



Lewisville City Council

The agenda and backup items follow in one continuous document. However, to view documents individually, click on the bookmark tab at the left of the screen. A list of all documents contained in the packet should appear in a screen to the left. If it does not, click on the “Show/Hide Navigation Pane” button in the toolbar at the top of the page.



Click on the item you would like to view, and it will appear in the window to the right.

A G E N D A

**LEWISVILLE CITY COUNCIL MEETING
NOVEMBER 21, 2016**

**LEWISVILLE CITY HALL
151 WEST CHURCH STREET
LEWISVILLE, TEXAS 75057**

**WORKSHOP SESSION - 6:00 P.M.
REGULAR SESSION - 7:00 P.M.**

Call to Order and Announce a Quorum is Present.

WORKSHOP SESSION - 6:00 P.M.

- A. Presentation of Planned Changes to Arts Support Grant Requirements
- B. Presentation of Results From the 2016 Resident Satisfaction Survey
- C. Discussion of Regular Agenda Items and Consent Agenda Items

REGULAR SESSION - 7:00 P.M.

- A. **INVOCATION:** Deputy Mayor Pro Tem Vaughn
- B. **PLEDGE TO THE AMERICAN AND TEXAS FLAGS:** Councilman Jones
- C. **PUBLIC HEARING:** Consideration of an Ordinance Granting a Zone Change Request From Single Family Residential District (R-7.5) to Old Town Mixed Use One District (OTMU1), on Approximately 0.206 Acres Legally Described as Lot 11, Block B, Degan Addition; Located on the West Side of Milton Street Approximately 90 Feet South of Edwards Street, at 503 and 505 Milton Street; as Request by Gabriella Martinez, Roberto Martinez and Lidia Martinez, the Property Owners (Case No. PZ-2016-11-30).

**AGENDA
LEWISVILLE CITY COUNCIL
NOVEMBER 21, 2016**

ADMINISTRATIVE COMMENTS:

The property is currently occupied by a duplex on a single lot. Denton Central Appraisal District (DCAD) records indicate the dwelling unit was originally constructed in 1954. The applicant would like to add onto the existing house. The proposed Old Town Mixed Use One (OTMU1) zoning is consistent with the zoning recommended by the Old Town Master Plan and allows a duplex. The Planning and Zoning Commission recommended unanimous approval (7-0) of the zone change request at their meeting on November 1, 2016.

RECOMMENDATION:

That the City Council approve the proposed ordinance as set forth in the caption above.

AVAILABLE FOR QUESTIONS: - Richard Luedke, Planning Manager

- D. **VISITORS/CITIZENS FORUM:** At this time, any person with business before the Council not scheduled on the agenda may speak to the Council. No formal action can be taken on these items at this meeting.
- E. **CONSENT AGENDA:** All of the following items on the Consent Agenda are considered to be self-explanatory by the Council and will be enacted with one motion. There will be no separate discussion of these items unless a Council Member or citizen so request. For a citizen to request removal of an item, a speaker card must be filled out and submitted to the City Secretary.
1. **APPROVAL OF MINUTES:** City Council Minutes of the November 7, 2016, Workshop Session and Regular Session.
 2. **Approval of an Interlocal Cooperation Agreement for Library Services With Denton County; Designation of the Library Services Director as the Official Liaison for the City of Lewisville; and Authorization for the City Manager to Execute the Agreement.**

**AGENDA
LEWISVILLE CITY COUNCIL
NOVEMBER 21, 2016**

ADMINISTRATIVE COMMENTS:

Denton County has requested that the Lewisville Public Library provide library services to all residents of Denton County. In exchange for such services October 1, 2016 – September 30, 2017, Denton County will pay the City of Lewisville \$73,300 based upon Lewisville’s population per North Central Texas Council of Governments figures and a proportionate share of unserved Denton County residents.

RECOMMENDATION:

That the City Council approve the agreement for Library Services with Denton County; designate the Director of Library Services as the official liaison for the City of Lewisville; and authorize the City Manager to execute the contract.

- 3. Approval of a Resolution Authorizing Agreements Between the City of Lewisville and Homeless Services Grant Recipients; and Authorization for the City Manager to Execute the Agreements.**

ADMINISTRATIVE COMMENTS:

The City of Lewisville has budgeted \$164,500 for social service agencies carrying out activities to provide services for the prevention of homelessness and services to homeless Lewisville residents. The funds are provided to continue essential human services following a loss of funding from the Emergency Solutions Grant Program to a coalition of Denton County agencies. Agreements have been prepared for execution in accordance with direction from the City Council at its budget workshop for FY 2016-2017.

RECOMMENDATION:

That the City Council approve the resolution and authorize the City Manager to execute the agreements.

- 4. Acceptance of Property Located on a Portion of 867 Harbor Drive; Further Identified as a Portion of Lot 12, Block E, Lakeland Terrace Addition, Being Conveyed to the City of Lewisville, Texas by Donation Deed From Gregg Douglas Parsons and Sharon Elaine Parsons.**

**AGENDA
LEWISVILLE CITY COUNCIL
NOVEMBER 21, 2016**

ADMINISTRATIVE COMMENTS:

TxDOT schematics have identified certain properties that lie within the proposed future I-35E expansion area and have begun right-of-way acquisitions. The portion acquired by TxDOT bisected the existing house, which has since been demolished. The remaining portion of the General Business (GB) lot has also been left unbuildable. The property being donated is the remainder of the lot that fronts onto Harbor Drive.

RECOMMENDATION:

That the City Council accept that Portion of Lot 12, Block E, Lakeland Terrace Addition being conveyed to the City of Lewisville, Texas by the Gregg Douglas Parsons and Sharon Elaine Parsons Donation Deed.

F. **REGULAR HEARINGS:**

5. **Third and Final Reading: Consideration of an Ordinance Granting a Zone Change Request From Agricultural Open-Space District (AO), Light Industrial District (LI) and Specific Use – Landfill Operations District (SU – Landfill Operations) to Specific Use – Landfill Operations and Accessory Uses District (SU – Landfill Operations and Accessory Uses); With Seven Associated Variances, on Approximately 470 Acres Situated in the P.O. Leary Survey, Abstract No. 974; A.J. Chowning Survey, Abstract No. 1638; P. Higgins Survey, Abstract No. 525; H. Harper Survey, Abstract No. 605; and the S. M. Hayden Survey, Abstract No. 537; Generally Located at the Southern Terminus of Huffines Boulevard and South of the Future Extension of East Corporate Drive, at 580 Huffines Boulevard; as Requested by Jason Edwards of Weaver Consultants Group, LLC on Behalf of the City of Farmers Branch and Camelot Landfill TC, LP, the Property Owners (Case No. PZ-2016-09-27).**

ADMINISTRATIVE COMMENTS:

At the October 17, 2016, City Council meeting, the Council approved the subject ordinance. However, due to the lack of a 4/5's vote by the Council to adopt the ordinance on an emergency basis, the ordinance has to be read on three separate days to meet the City Charter requirements. This will be the third and final reading.

RECOMMENDATION:

That the City Attorney provide the third and final reading of the ordinance.

**AGENDA
LEWISVILLE CITY COUNCIL
NOVEMBER 21, 2016**

- 6. Consideration of a Variance to the Lewisville City Code Section 6-54 (When an Engineering Site Plan is Required) Regarding a Waiver of Engineering Site Plan Requirements Relative to the Addition of a New Sanitary Sewer Service and a Variance to the Lewisville City Code, Section 2-201 (Fees) Regarding a Waiver of Variance Fees Related to the Sunbelt Rental Facility Located at 1750 Business 121 East, as Requested by Mark Ball, Director of Real Estate & Construction, Sunbelt Rentals, on Behalf of the Owner.**

ADMINISTRATIVE COMMENTS:

The subject site is a 4.725-acre lot zoned Light Industrial (LI) platted as Lot 1, Block A Nations Rent Addition. The business owner leasing the property, Sunbelt Rentals is proposing to connect to the City sanitary sewer and abandon the on-site septic system. Staff has reviewed the proposal and recommends to the City Council approval of the two variances: a) to waive the engineering site plan requirement relative to the utility change and b) to waive the \$350 variance fee. The Lessor, Sunbelt Rentals proposes to pay for all construction relative to the connection to City sanitary sewer and abandonment of the septic system including associated City tap fees and the Capital Recovery fee.

RECOMMENDATION:

That the City Council approve the variances as set forth in the caption above with the following two conditions: 1) connection to the sanitary sewer must be permitted and completed before a construction contract for Midway Road is approved; and, 2) missing hedge segments adjacent to Business 121 must be replanted before a permit is issued to connect to the City sanitary sewer.

AVAILABLE FOR - David Salmon, P.E., City Engineer
QUESTIONS:

- G. **REPORTS:** Reports about items of community interest regarding which no action will be taken.
- ◆ Third Quarter 2016 Boards/Commissions/Committees Attendance Reports
 - ◆ Quarterly Investment Report From July 1, 2016 – September 30, 2016

**AGENDA
LEWISVILLE CITY COUNCIL
NOVEMBER 21, 2016**

- H. **CLOSED SESSION:** In Accordance with Texas Government Code, Subchapter D,
1. Section 551.071 (Consultation with Attorney): Legal issues related to special use permits
 2. Section 551.072 (Real Estate): Property Acquisition
 3. Section 551.087 (Economic Development): Deliberation Regarding Economic Development Negotiations
- I. **RECONVENE** into Regular Session and Consider Action, if Any, on Items Discussed in Closed Session.
- J. **ADJOURNMENT**

The City Council reserves the right to adjourn into closed session at any time during the course of this meeting to discuss any of the matters listed above, as authorized by Texas Government Code Section 551.071 (Consultation with Attorney), 551.072 (Deliberations about Real Property), 551.073 (Deliberations about Gifts and Donations), 551.074 (Personnel Matters), 551.076 (Deliberations about Security Devices) and 551.087 (Economic Development).

ARTS SUPPORT GRANTS

PROPOSED PROGRAM CHANGES

September 12, 2016



LEWISVILLE

Deep Roots. Broad Wings. Bright Future.

Lewisville Convention & Visitors Bureau

Arts Support Grants – History

- ▶ Arts Support Grant program began in 1996
- ▶ Funded with Hotel Tax money under the “arts support” provision of Texas law, which is limited to 15 percent of annual Hotel Tax revenue
- ▶ Since its inception, the program has awarded more than \$2.9 million in grants (including FY 16–17)
- ▶ Grant applications are reviewed by the Arts Advisory Board, which makes funding recommendations to Council (per ordinance)
- ▶ Previously administered by Greater Lewisville Arts Council

Arts Support Grants – History

YEAR	The Actors Conservatory Theatre	Greater Lewisville Community Theatre	LakeCities Ballet Theatre	Lakeside Arts Foundation	Lewisville Civic Chorale (nee Musical Feast Chorale Society of Texas)	Lewisville Lake Symphony	Our Productions Theatre Company (nee Flower Mound Performing Arts Theatre)	Visual Arts League of Lewisville	TOTAL
1996									\$53,500.00
1997									\$83,250.00
1998									\$99,615.00
1999									\$113,500.00
2000									\$139,831.00
2001									\$139,831.00
2002									\$139,831.00
2003									\$139,831.00
2004									\$139,831.00
2005		\$38,452.25	\$33,634.25		\$9,536.25	\$30,135.00		\$28,073.25	\$139,831.00
2006	\$0.00	\$38,452.25	\$33,634.25		\$9,536.25	\$30,135.00		\$28,073.25	\$139,831.00
2007	\$6,000.00	\$37,712.00	\$32,894.00		\$6,497.00	\$29,395.00		\$27,333.00	\$139,831.00
2008	\$14,000.00	\$40,000.00	\$37,000.00		\$4,331.00	\$30,500.00		\$29,000.00	\$154,831.00
2009	\$14,331.00	\$40,000.00	\$37,000.00		\$4,500.00	\$30,000.00		\$29,000.00	\$154,831.00
2010	\$16,331.00	\$38,000.00	\$38,000.00		\$4,500.00	\$31,000.00		\$27,000.00	\$154,831.00
2011	\$30,000.00	\$36,000.00	\$38,000.00		\$5,831.00	\$35,000.00		\$10,000.00	\$154,831.00
2012	\$31,000.00	\$37,000.00	\$39,000.00		\$6,500.00	\$36,331.00		\$5,000.00	\$154,831.00
2013	\$31,000.00	\$37,000.00	\$39,000.00	\$10,000.00	\$3,000.00	\$36,400.00	\$7,000.00	\$5,000.00	\$168,400.00
2014	\$32,000.00	\$36,000.00	\$40,000.00	\$11,000.00	\$3,000.00	\$37,400.00	\$5,000.00	\$4,000.00	\$168,400.00
2015	\$35,245.00	\$36,000.00	\$40,000.00	\$0.00	\$4,617.00	\$40,000.00	\$5,000.00	\$7,500.00	\$168,362.00
2016	\$33,297.00	\$34,000.00	\$42,000.00		\$3,603.00	\$42,000.00	\$6,000.00	\$7,500.00	\$168,400.00
TOTAL:	\$243,204.00	\$448,616.50	\$450,162.50	\$21,000.00	\$65,451.50	\$408,296.00	\$23,000.00	\$207,479.50	\$2,916,230.00



Arts Support Grants – History

- ▶ State law governs the use of Hotel Occupancy Tax
- ▶ Expenditures “may be used only to promote tourism and the convention and hotel industry”
- ▶ Among the list of permitted uses is “the encouragement, promotion, improvement, and application of the arts”
- ▶ Use of Hotel Tax for arts support purposes is capped at 15 percent of yearly revenue
- ▶ Lewisville uses arts support money for the grant program, public art fund, and certain operational costs at MCL Grand

Arts Support Grants – Purpose

- ▶ The grant program was started with the purpose of helping establish an arts presence in Lewisville that would provide cultural opportunities to residents
- ▶ This addresses a Council-adopted Priority: “Provide Opportunities for Cultural/Recreational Activities for Residents and Visitors”
- ▶ Once there were well-established groups operating, the purpose became focused on growing the arts community and creating additional opportunities
- ▶ Language to that effect was inadvertently dropped from the grant documentation during the transition from the Arts Council to the Arts Advisory Board

Arts Support Grants – Status

- ▶ The number of grant recipients remained steady at five arts groups through 2006
- ▶ When oversight of the program was brought in-house through the Tourism office (2006), added emphasis was placed on expanding the applicant pool
- ▶ The program peaked at eight recipients in the 2013 and 2014 granting cycles; there are seven recipients recommended for funding in FY 16–17
- ▶ Individual grant awards for FY 16–17 range from a low of \$3,603 up to \$42,000

Arts Support Grants – Status

- ▶ Arts Advisory Board uses a standard evaluation form to assess grant applications
- ▶ The form includes 25 evaluation criteria divided into seven categories
 - Benefit to the Community (5 criteria)
 - Involvement of Citizenry (3 criteria)
 - Fiscal Capability and Programming Support (5 criteria)
 - Quality Programming (4 criteria)
 - Organizational Governance (3 criteria)
 - Support of Other Arts Organizations (2 criteria)
 - Compliance (3 criteria)
- ▶ A copy of the form is included in Council packet

Arts Support Grants – Issues

- ▶ Staff reviews the grant program every few years to ensure that the intended purpose is being met
- ▶ Staff recently identified areas of potential concern that were shared with the Arts Advisory Board
 - There have been no new applicants since 2013
 - Many of the current grant recipients are proposing programs in FY 16–17 that are very similar to those of five years ago
 - 50 percent of the grant fund is recommended for award to two groups; if that trend continues, it could limit the availability of grant money for other existing or new applicants
 - Some recipients have shown very little fund-raising growth
 - The connection of the grant program to measurable Tourism impact is very limited

Arts Support Grants – Changes

- ▶ Based on the identified concerns, staff presented the Arts Advisory Board with five potential changes to the application process and grant requirements
- ▶ Arts Advisory Board meet on June 14, 2016, to discuss the issues and the potential changes
- ▶ After discussion, the board voted in favor of five changes to the Arts Support Grant program
- ▶ The changes would take effect with spring 2017 applications for FY 17–18 funding, giving current recipients most of a year to prepare for the new requirements

Arts Support Grants – Changes

- ▶ Require ZIP code tracking for grant-funded programs
 - Grant recipients have been strongly encouraged to track attendee ZIP codes for the past several years; this change would require ZIP code tracking and reporting
 - Tracking ZIP codes for attendees could strengthen the tie to Tourism impact by showing an out-of-town audience
 - Grant recipients could devise their own method for collecting ZIP codes, with input available from staff if desired
 - Quarterly reports already required from grant recipients would have an additional sub-section to list ZIP code counts for grant-funded programs held during the preceding quarter
 - This requirement is fairly common among public granting bodies

Arts Support Grants – Changes

- ▶ Tie grant awards to specific events or shows
 - Three years ago, grant applications were shifted toward event-based awards as a way to encourage public activities and reduce the level of sustainability funding that had been provided in the past; this change would complete that process
 - Currently, an applicant can request funding for an entire season as a single package. The proposed change would require the applicant to list each performance individually with an associated grant amount request (the entire season would still be on a single application)
 - This also will make it easier for staff and the board to react if a grant recipient cancels a single performance or moves it outside Lewisville – the amount of grant money to be forfeited would be detailed in the application

Arts Support Grants – Changes

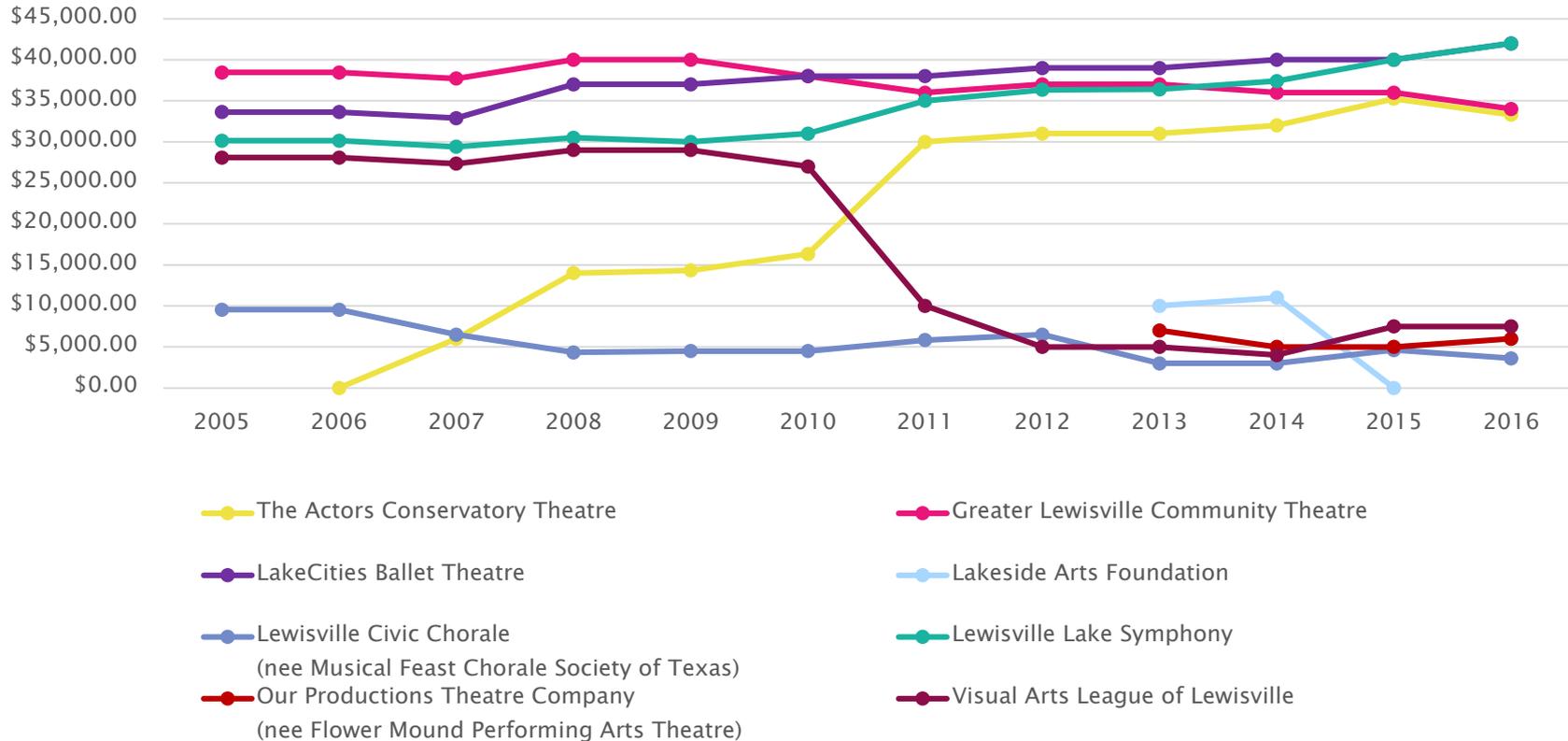
- ▶ Cap grant awards as a percentage of event budget
 - Currently, a grant recipient cannot receive an award that is greater than 50 percent of the group's annual operating budget
 - With the change (described above) to event-based granting, the 50 percent cap would need to be applied to individual events rather than to an overall agency or season budget
 - This limitation should encourage grant recipients to increase their outside fund-raising efforts as a way to increase overall event budgets
 - This also reduces the possibility that grant money might be used for sustainability expenses rather than programming

Arts Support Grants – Changes

- ▶ Cap grant award given to a single applicant
 - There is no limit currently to how much of the city's grant money can be given to a single grantee, other than the percentage of total agency budget
 - Many public granting bodies do set a limit, most often a hard dollar-figure cap, as a way to spread limited grant money among as many groups as possible without diluting the return
 - Staff recommended a percentage cap that would automatically reflect any future change to the overall pool of grant money
 - The board voted to adopt a 25 percent cap, meaning no single entity could receive grant awards totaling more than 25 percent of the total available pool
 - If applied to the FY 16–17 grant awards, no group would exceed that 25 percent cap (\$42,100)

Arts Support Grants – Changes

Art Support Grants – yearly allocations (2005–2016)



Arts Support Grants – Changes

- ▶ Require grant awards to include regional advertising
 - The board voted to require that 3 percent of each grant award be used for marketing or advertising expenses reaching outside Lewisville and adjacent cities
 - This change is intended to create a stronger tourism connection for grant-funded events
 - The largest recommended grant award for the FY 16–17 cycle is \$42,000; this measure would require that \$1,260 of that be spent on out-of-market advertising or marketing
 - A grantee could pool its regional advertising money for an entire season, or multiple grantees could pool their regional advertising money to make larger collective buys
 - Staff would be available to advise on advertising options, and will schedule a marketing workshop for grantees

Arts Support Grants – Changes

- ▶ The Arts Advisory Board also directed staff to research a possible Artist Micro-Grant program for local individual artists
- ▶ Denton has a similar program that offers up to \$1,000 for individual artists meeting certain criteria
- ▶ Intent of this program would be to encourage local artists in various media to practice their craft within Lewisville, including opportunities for public engagement
- ▶ Program would not require new funding at this time
- ▶ Target is to launch this program in Spring 2017

Arts Support Grants – Changes

- ▶ To clarify Council's intended purpose for the Arts Support Grant program, staff proposes adding language to the ordinance that assigns oversight of the program to the Arts Advisory Board:

"The primary intent of the Arts Support Grant program is to grow the Lewisville arts community and provide new and innovative ways for residents and visitors to experience the arts in Lewisville. Because the program is funded through Hotel Occupancy Tax, potential tourism impact must be a consideration in the grant review and award process."

- ▶ A revised ordinance can be presented for Council consideration at a future meeting

QUESTIONS?



LEWISVILLE

Deep Roots. Broad Wings. Bright Future.

Lewisville Convention & Visitors Bureau

Organizational Governance	
	1. Does the Board of Directors of this organization represent the cultural diversity of the City of Louisville?
	2. Is the Board of Directors kept apprised of the financial stability of the organization?
	3. Are there other “supporting” organizations besides the Board of Directors for this arts organization, showing a broader interest by the community?
Support of Other Arts Organizations	
	1. Does this organization promote the other arts organizations supported by the HOT funds?
	2. Does this organization do any joint programming with the other HOT funds supported organizations?
Compliance	
	1. Is the proposal request compliant with state law governing use of Hotel Occupancy Tax funds?
	2. Are the organization’s programs clearly defined and supported by relevant statistical data?
	3. Is the proposal compliant with the Policies and Procedures for Hotel Occupancy Tax Fund Requests?
	TOTAL SCORE - 100 is the highest possible total

Signature of Arts Board Reviewer: _____

Date: _____

Signature of Arts Board Chair: _____

Date: _____

2016 Resident Satisfaction Survey

Survey Methodology

- ❖ Attitudinal surveys are a snapshot of perceptions at a particular moment in time; attitudes can change quickly
- ❖ Random-sample telephone surveys give the highest degree of accuracy and remain the industry standard (\$15,000+)
- ❖ Opt-in online surveys can draw higher levels of participation but sacrifice scientific validity (SurveyMonkey is \$300/year)
- ❖ Opt-in surveys can provide useful data with a high response rate to partially overcome lack of a representative sample
- ❖ Online surveys tend to produce positive ratings 5 to 8 points lower than ratings from a random-sample telephone survey
- ❖ This survey was conducted online only from July 15 through August 5, 2016, and received 1,257 responses

Survey Uses

- ❖ The annual Resident Satisfaction Survey is used to find problem areas within services provided to the public, to watch for emerging issues, and to identify public demand that might exist for new or expanded services
- ❖ Survey results are used during budget planning (example: the 2016 City Appearance and Property Maintenance Survey showed high public demand for increased sidewalk maintenance, so funding was increased in FY 2016-17)
- ❖ Data marks that can trigger a staff response include ratings that are below acceptable marks, ratings that show a sudden decrease from the previous year, or ratings that show a steady decline over time

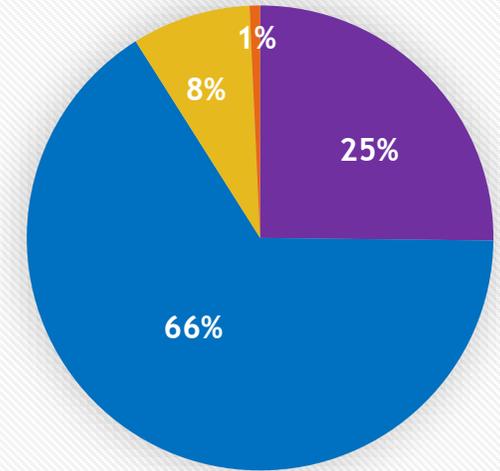
Survey Respondents

- ❖ Comparable to Census data, but not a true sampling
- ❖ Strongly skewed toward female participants (62 percent)
- ❖ Majority are age 45 or older (68 percent)
- ❖ Two-thirds have no children in the home (68 percent)
- ❖ Most have lived in Lewisville at least 10 years (61 percent)
- ❖ Most own their residence (89 percent) - actual rate of home ownership citywide is closer to 50 percent
- ❖ ZIP codes:
 - 75057 = 10 percent
 - 75067 = 59 percent
 - 75077 = 30 percent
 - 75056 = 2 percent

Overall Resident Satisfaction

- ❖ Question: *“In general, how satisfied or dissatisfied are you with the quality of life in the community?”*
- ❖ Results in 2016 survey:
 - Very Satisfied = 25.18% (315 people)
 - Satisfied = 65.87% (824 people)
 - Dissatisfied = 8.23% (103 people)
 - Very Dissatisfied = 0.72% (9 people)
- ❖ Overall Satisfaction Rating of 91.05%
- ❖ Satisfaction Ratio of 10.2 (there were 10.2 positive responses for each negative response)

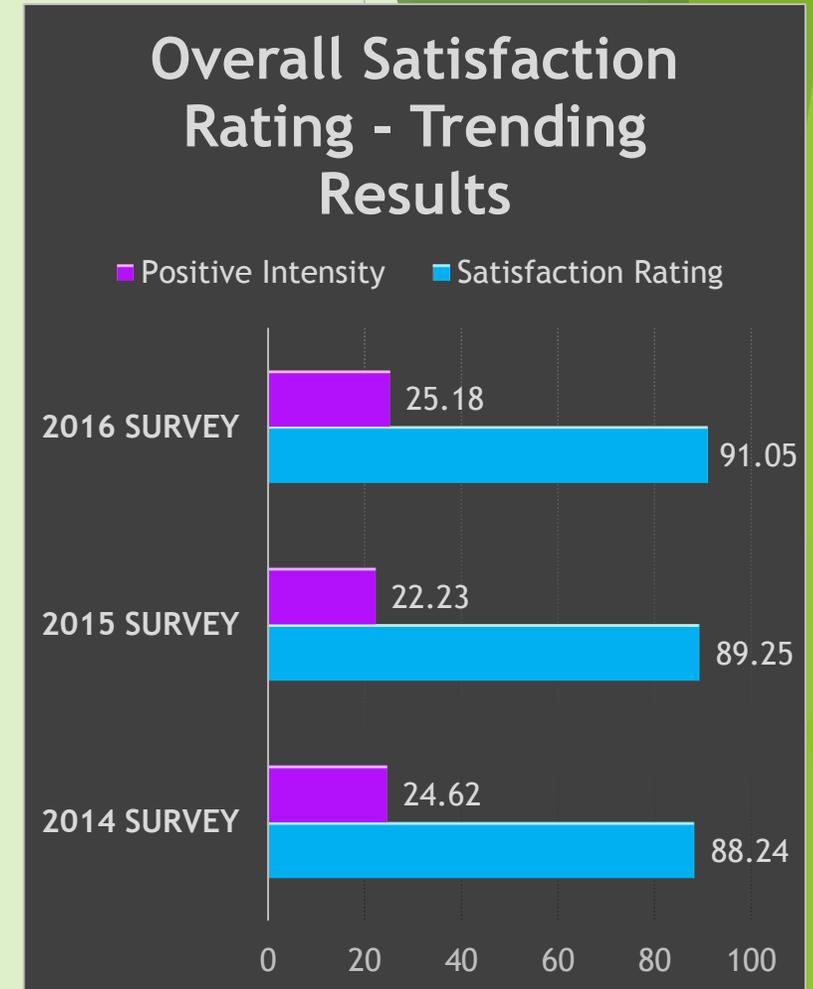
2016 Survey



■ Very Satisfied ■ Satisfied
■ Dissatisfied ■ Very Dissatisfied

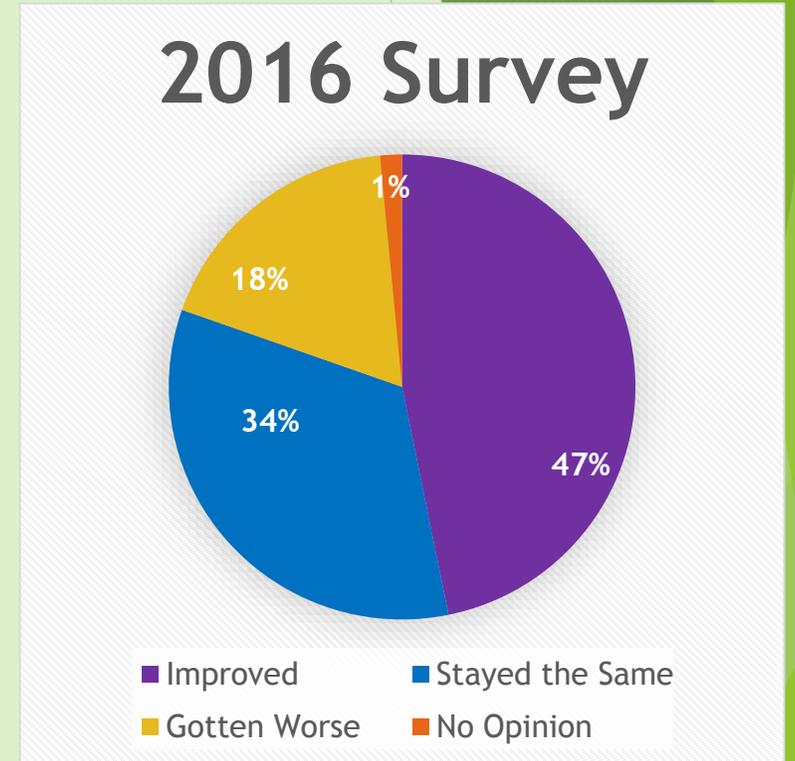
Overall Resident Satisfaction

- ❖ Question: *“In general, how satisfied or dissatisfied are you with the quality of life in the community?”*
- ❖ Same question has been asked in all previous Resident Satisfaction Surveys.
- ❖ Three-year results for Overall Satisfaction:
 - 2016 = 91.05 percent
 - 2015 = 89.25 percent
 - 2014 = 88.24 percent
- ❖ Three-year results for “Very Satisfied”:
 - 2016 = 25.18 percent
 - 2015 = 22.23 percent
 - 2014 = 24.62 percent



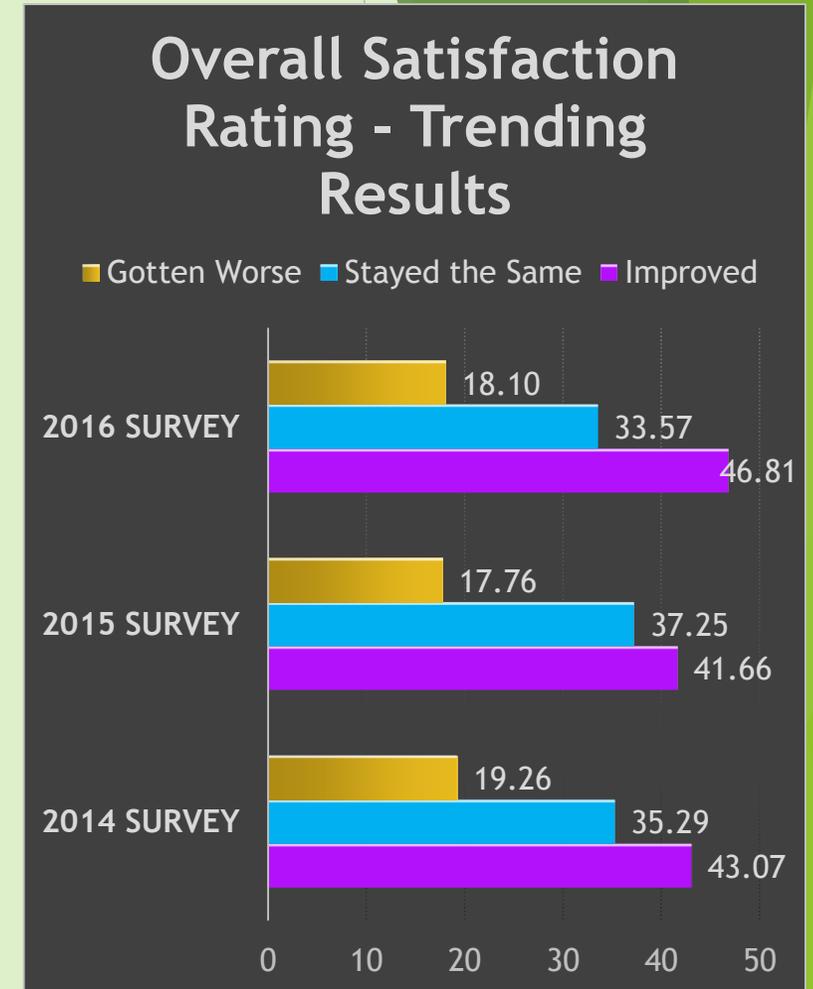
Perception of Community Change

- ❖ Question: *“During the time you have lived here, do you think that as a community Lewisville has improved, stayed the same or gotten worse?”*
- ❖ Results in 2016 survey:
 - Improved = 46.81% (587 people)
 - Stayed the Same = 33.57% (421 people)
 - Gotten Worse = 18.10% (227 people)
 - No Opinion = 1.52% (19 people)
- ❖ Satisfaction Ratio of 2.6 (there were 2.6 positive responses for each negative response)



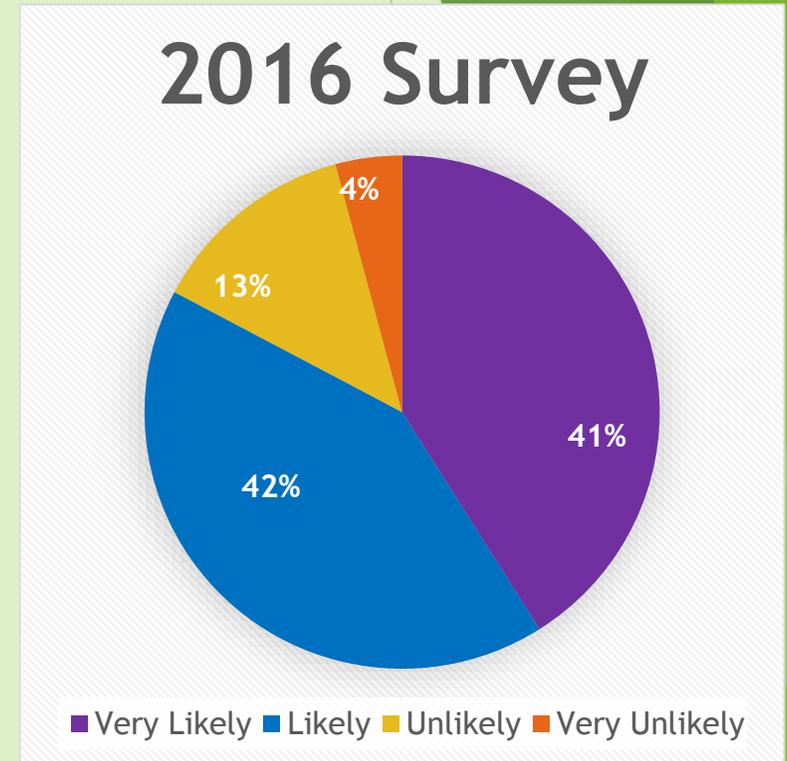
Perception of Community Change

- ❖ Question: *“During the time you have lived here, do you think that as a community Lewisville has improved, stayed the same or gotten worse?”*
- ❖ Same question has been asked in the three most recent Resident Satisfaction Surveys
- ❖ Three-year results for “Improved”:
 - 2016 = 46.81 percent
 - 2015 = 41.66 percent
 - 2014 = 43.07 percent
- ❖ Three-year results for Satisfaction Ratio:
 - 2016 = 2.6
 - 2015 = 2.3
 - 2014 = 2.2



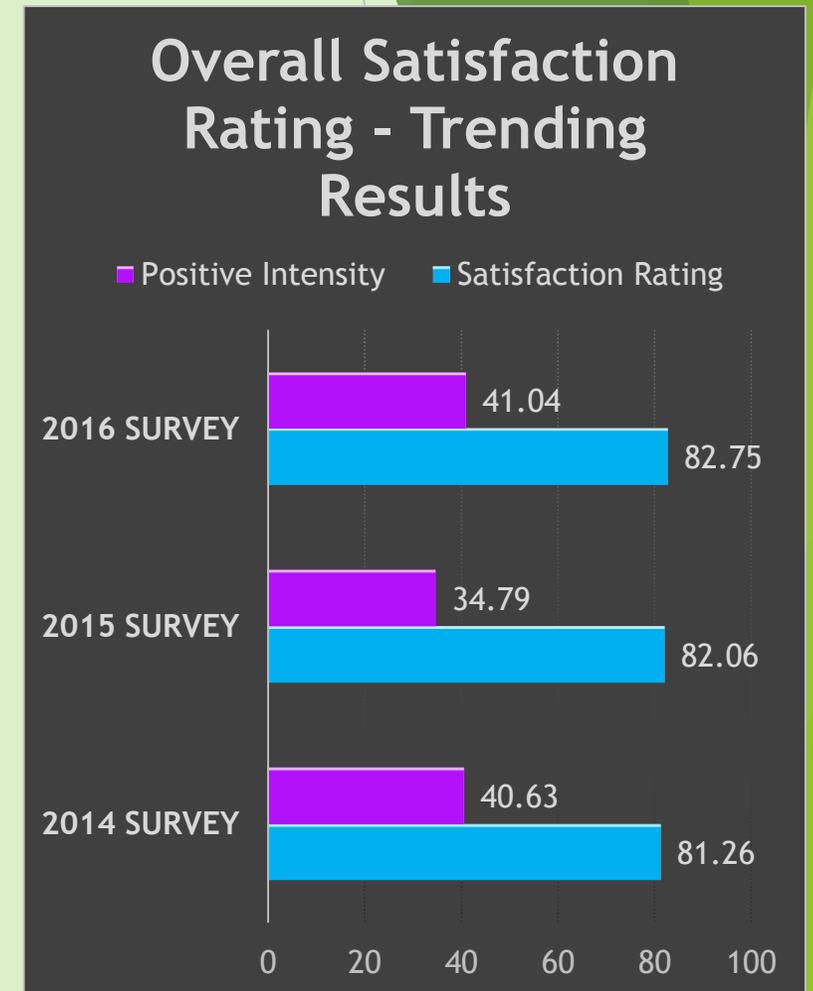
Community Endorsement

- ❖ Question: *“If a friend or relative were considering a move to the North Texas area, how likely would you be to encourage them to consider Lewisville?”*
- ❖ Results in 2016 survey:
 - Very Likely = 41.04% (433 people)
 - Likely = 41.71% (440 people)
 - Unlikely = 13.08% (138 people)
 - Very Unlikely = 4.17% (44 people)
- ❖ Satisfaction Rating of 82.75%
- ❖ Satisfaction Ratio of 4.8 (there were 4.8 positive responses for each negative response)



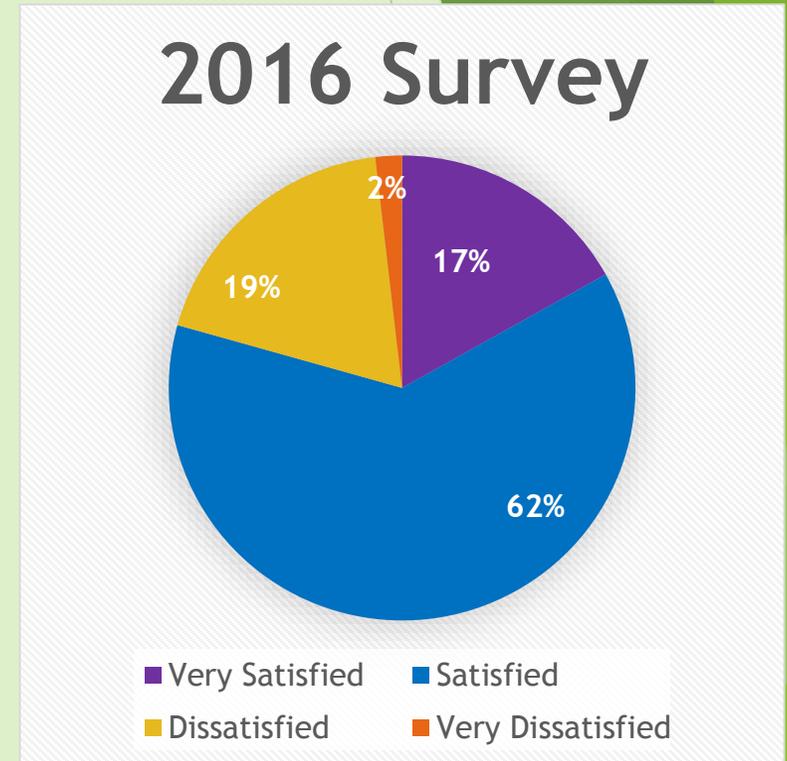
Community Endorsement

- ❖ Question: *“If a friend or relative were considering a move to the North Texas area, how likely would you be to encourage them to consider Lewisville?”*
- ❖ Same question has been asked in the three most recent Resident Satisfaction Surveys
- ❖ Three-year results for “Very Likely”:
 - 2016 = 41.04 percent
 - 2015 = 34.79 percent
 - 2014 = 40.63 percent
- ❖ Three-year results for Satisfaction Rating:
 - 2016 = 82.75 percent
 - 2015 = 82.06 percent
 - 2014 = 81.26 percent



Perceived Value of Services

- ❖ Question: *“How satisfied or dissatisfied are you with the level of City Services you receive in return for the City property taxes you pay?”*
- ❖ Results in 2016 survey:
 - Very Satisfied = 16.88% (211 people)
 - Satisfied = 62.48% (781 people)
 - Dissatisfied = 18.80% (235 people)
 - Very Dissatisfied = 1.84% (23 people)
- ❖ Three-year results for Satisfaction Rating :
 - 2016 = 79.36 percent
 - 2015 = 75.38 percent
 - 2014 = 62.90 percent



Satisfaction with Specific Services

- ❖ Respondents were asked to rate each of 16 listed service as excellent, good, fair or poor. The adjusted Satisfaction Rating is determined by removing the “no opinion” responses and adding the two positive responses.
- ❖ Ratings for all listed services:
 - Fire Services = 99.24
 - Ambulance Services = 94.93
 - Library Services = 93.23
 - Police Services = 89.82
 - Water Service = 88.26
 - Curbside Recycling = 85.66
 - Sewer Service = 83.90
 - Trash Collection = 81.52
 - Special Events = 80.20
 - Park Facilities = 80.02
 - Recreation Programs = 75.99
 - Storm Water Drainage = 74.95
 - Sidewalks = 56.63
 - Code Enforcement = 54.26
 - Street Maintenance = 52.91
 - Street Lighting = 45.11

Satisfaction with Specific Services

❖ Question: *“In the past 12 months, what contacts have you had with the Animal Shelter and Adoption Center or an Animal Services employee?”*

- Reporting a stray animal/encroaching wildlife 12.70%
- Looking to adopt a new pet 6.18%
- Donating to the Animal Adoption Center 5.00%
- Reporting a dead animal in a public roadway 4.49%
- Looking for a lost or missing pet 3.30%
- Volunteering at the Animal Adoption Center 1.52%
- No contact 75.61%

Satisfaction with Specific Services

❖ Question: “*Regarding the Lewisville Animal Shelter and Adoption Center and Animal Services staff, how satisfied or dissatisfied are you with the following?*”

○ Physical appearance of the Animal Shelter	94.82%
○ Facilities at the Animal Shelter	94.54%
○ Friendliness of staff at the Animal Shelter	94.20%
○ Ease of adopting a new pet	92.78%
○ Professionalism of staff at the Animal Shelter	92.31%
○ Volunteer programs at the Animal Shelter	88.89%
○ Assistance with finding a lost or missing pet	88.76%
○ Response to reports of stray animals	88.14%
○ Response to reports of dead animals in roadways	86.21%
○ Cost of adopting a new pet	82.73%
○ Response to reports of wildlife	82.26%

Satisfaction with Specific Services

❖ Question: “*Regarding the Library, how satisfied or dissatisfied are you with the following?*”

○ Courtesy of Library staff	96.10%
○ Classes & Events for Children	94.75%
○ Hours of Operation	92.82%
○ Public-use computers	91.59%
○ Selection of books and materials	91.32%
○ Classes & Events for Teens	87.36%
○ Classes & Events for Adults	84.08%
○ Technology classes and services	82.83%

Satisfaction with Specific Services

- ❖ Question: *“Regarding the Library, how satisfied or dissatisfied are you with the following?”*
- ❖ Three-year data trend:

	2014	2015	2016
Classes and events for children	95.42%	94.00%	94.75%
Classes and events for teens	89.95%	86.13%	87.36%
Classes and events for adults	88.05%	85.00%	84.08%
Courtesy of library staff	95.18%	94.90%	96.10%
Hours of operation	92.26%	91.70%	92.82%
Public-use computers	91.94%	90.48%	91.59%
Selection of books and materials	92.11%	90.30%	91.32%
Technology classes and services	89.23%	84.84%	82.93%

Satisfaction with Specific Services

❖ Question: “*Regarding Parks and Recreation in Lewisville, how satisfied or dissatisfied are you with the following?*”

○ Classes & Events for Children	94.75%
○ Athletic fields	91.65%
○ The location of city parks	90.79%
○ Availability of open space	89.62%
○ The appearance of city parks	88.62%
○ Playgrounds	88.17%
○ Senior Activity Center	85.05%
○ City aquatic parks	83.47%
○ Hike and bike trails	80.43%
○ Recreation centers	79.43%
○ Recreation programs and classes	77.01%

Satisfaction with Specific Services

❖ Question: *“Regarding the Parks and Leisure Services Department special events, how important are the following factors in your attendance and enjoyment?”*

○ Day/Time of Event	96.19%
○ Location of Event	91.53%
○ Cost of Event Activities	88.25%
○ Cost of Event Admission	87.91%
○ Food/Beverage for Sale	87.71%
○ Vendor Booths	82.14%
○ Information Booths	75.68%
○ Games for Children	66.62%
○ Crafts for Children	63.52%
○ Pet-Friendly Events	55.87%
○ Door Prizes/Giveaways	45.55%

Satisfaction with Communication

❖ Question: *“In regard to specific communications, please tell me”*

- Have you read the Horizon e-newsletter? 75.02%
- Do you have Spectrum or Frontier television service at home? 70.65%
- Have you accessed the City's website in the past 12 months? 87.82%
- Have you signed up to receive the electronic Horizon e-newsletter? 62.00%
- Have you interacted with the City on Facebook during the past 6 months? 25.13%
- Have you downloaded the city's free mobile app? 12.98%
- Do you remember receiving the printed Horizon newsletter in the mail within the past 3 months? 42.59%

Satisfaction with Communication

- ❖ Question: *“In regard to specific communications, please tell me”*
- ❖ Three-year data trend:

	2014	2015	2016
Have you read the Horizon e-newsletter?	84.08%	78.17%	75.02%
Do you have Spectrum (Time Warner) or Frontier (Verizon Fios) television service?	75.11%	75.33%	70.65%
Have you accessed the City's website (www.cityoflewisville.com) in the past 12 months?	89.38%	90.23%	87.82%
Have you signed up to receive the electronic Horizon e-newsletter delivered to your email every other week?	66.30%	66.82%	62.00%
Have you interacted with the City of Lewisville on Facebook during the past 6 months?	25.39%	26.48%	25.13%
Have you downloaded the city's free mobile app to your phone or mobile device?			12.98%
Do you remember receiving the printed Horizon newsletter in the mail within the past three months?			42.59%

Satisfaction with Communication

- ❖ Question: “How familiar are you with the Lewisville 2025 vision plan?”
- ❖ Overall awareness in 2016 survey = 61.95%
- ❖ Overall awareness in 2015 survey = 50.24%
- ❖ Two-year results:

	2015	2016
I do not know anything about the Lewisville 2025 vision plan	49.76%	38.05%
I have heard about the Lewisville 2025 plan but do not know what it contains	28.25%	28.39%
I have heard about the nine "Big Moves" in the plan but do not know any specific action steps	6.66%	7.74%
I am familiar with the contents of the Lewisville 2025 plan but do not know what progress has been made on action steps	9.39%	17.97%
I am keeping up with website postings and other information about progress and accomplishments related to the Lewisville 2025 vision plan	5.94%	7.84%

Satisfaction with Specific Services

❖ Question: “Which of the following tools have you used to give feedback or input to the city during the past 12 months?”

○ Online Survey	42.46%
○ Telephone	27.56%
○ Social Media	15.08%
○ Email to city staff	14.00%
○ In-person visit	12.75%
○ Website comments	9.16%
○ Email to City Council	3.50%
○ Mailed a letter	1.35%
○ None	35.19%

Satisfaction with Communication

- ❖ Question: “Which of the following tools have you used to give feedback or input to the city during the past 12 months?”
- ❖ Three-year data trend:

	2014	2015	2016
In-person visit	9.30%	12.60%	12.75%
Telephone	23.40%	24.32%	27.56%
Mailed a letter	1.50%	1.47%	1.35%
Email to City Council	5.50%	5.64%	3.50%
Email to city staff	12.20%	14.51%	14.00%
Website comments	11.90%	14.07%	9.16%
Social media	12.60%	16.70%	15.08%
Online Survey	-	-	42.46%
None	53.60%	50.11%	35.19%

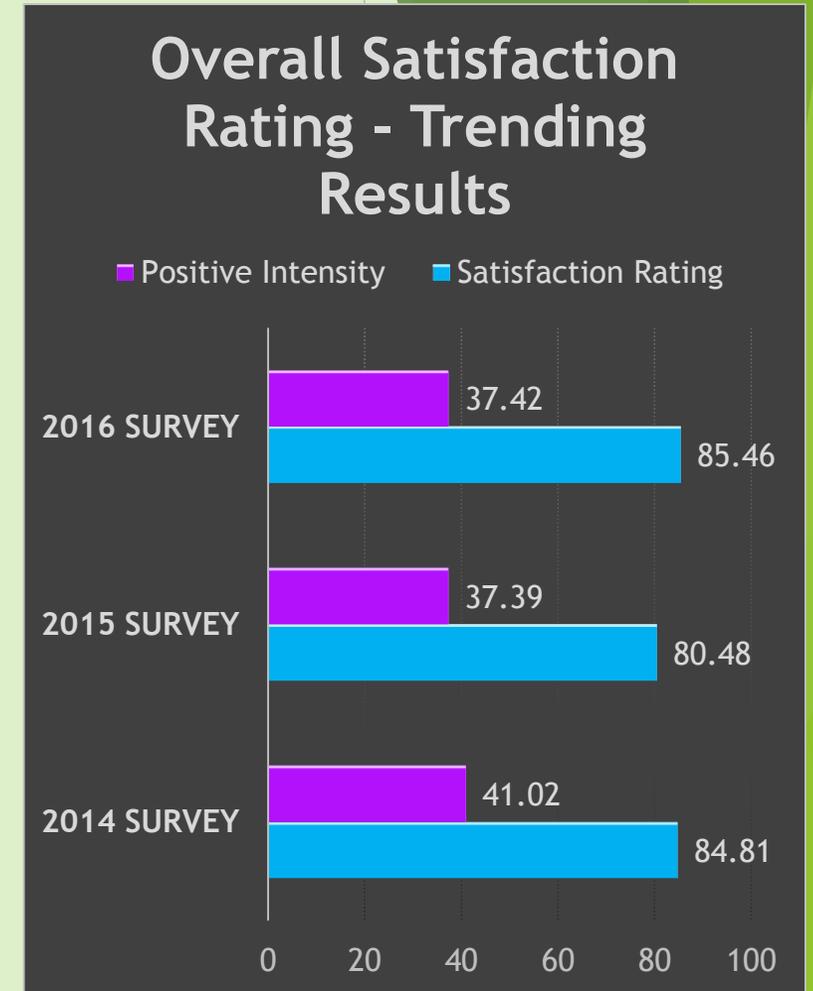
Satisfaction with Communication

- ❖ Question: “*How easy is it for you to give feedback or input to the City?*”
- ❖ Results in 2016 survey:
 - Very easy = 26.62% (296 people)
 - Somewhat easy = 34.17% (380 people)
 - Somewhat difficult = 6.92% (77 people)
 - Very difficult = 3.42% (38 people)
 - No opinion = 28.87% (321 people)
- ❖ Satisfaction Rating of 85.46%
- ❖ Satisfaction Ratio of 5.9 (there were 5.9 positive responses for each negative response)



Satisfaction with Communication

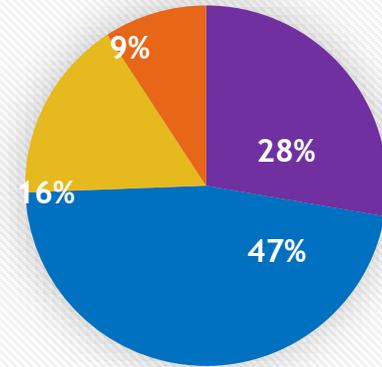
- ❖ Question: “*How easy is it for you to give feedback or input to the City?*”
- ❖ Same question has been asked in three previous Resident Satisfaction Surveys.
- ❖ Three-year results for Overall Satisfaction:
 - 2016 = 85.46 percent
 - 2015 = 80.48 percent
 - 2014 = 84.81 percent
- ❖ Three-year results for “Very Easy”:
 - 2016 = 37.42 percent
 - 2015 = 37.39 percent
 - 2014 = 41.02 percent



Satisfaction with Communication

- ❖ Question: “How responsive do you think the City is to public feedback or input?”
- ❖ Results in 2016 survey:
 - Very responsive = 17.61% (196 people)
 - Somewhat responsive = 29.65% (330 people)
 - Somewhat unresponsive = 10.42% (116 people)
 - Very unresponsive = 5.84% (65 people)
 - No opinion = 36.48% (406 people)
- ❖ Satisfaction Rating of 74.40%
- ❖ Satisfaction Ratio of 2.9 (there were 2.9 positive responses for each negative response)

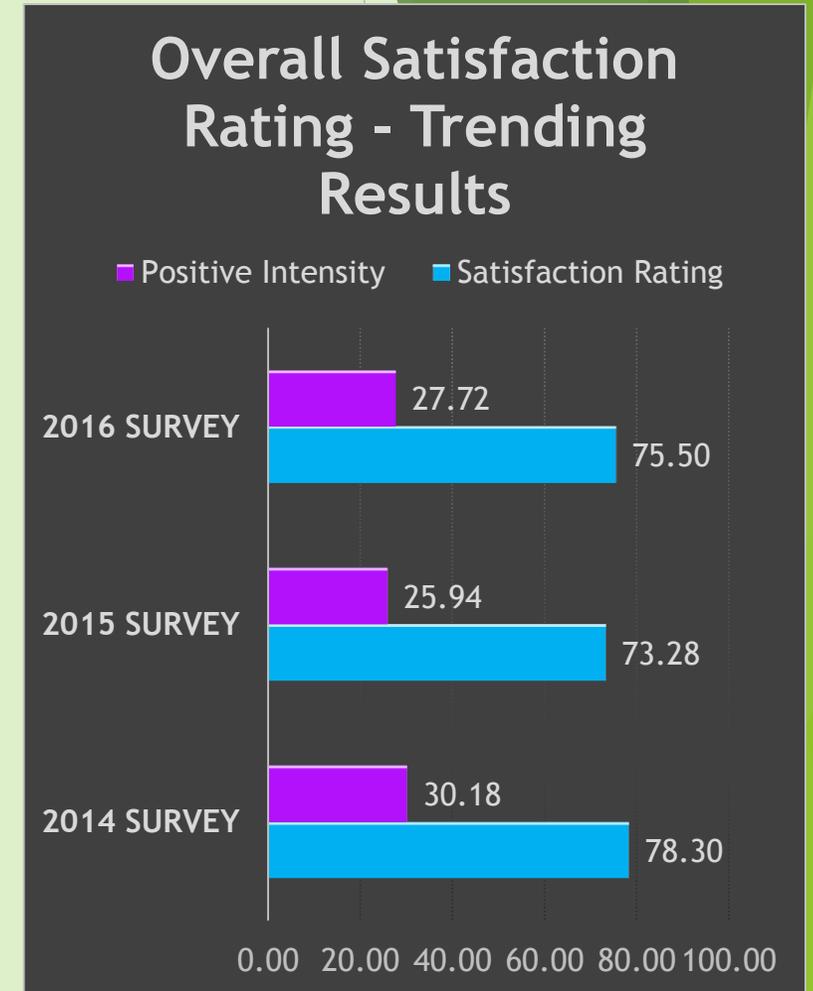
2016 Survey



- Very Responsive
- Somewhat Responsive
- Somewhat Unresponsive
- Very Unresponsive

Satisfaction with Communication

- ❖ Question: *“How responsive do you think the City is to public feedback or input?”*
- ❖ Same question has been asked in three previous Resident Satisfaction Surveys.
- ❖ Three-year results for Overall Satisfaction:
 - 2016 = 75.50 percent
 - 2015 = 73.28 percent
 - 2014 = 78.30 percent
- ❖ Three-year results for “Very Responsive”:
 - 2016 = 27.72 percent
 - 2015 = 25.94 percent
 - 2014 = 30.18 percent



Satisfaction with Communication

❖ Question: *“When you or any member of your household contacted the City of Lewisville by telephone, how satisfied or dissatisfied were you with the following customer service activities?”*

○ Courtesy of the Person Answering	92.25%
○ Was Asked Adequate Questions	85.60%
○ Directed to the Correct Department	85.58%
○ Represented City in a Positive Manner	83.70%
○ Employee Seemed Concerned	83.33%
○ Showed Pride and Concern for Quality	78.12%
○ Call Returned in a Reasonable Time	77.97%
○ Problem Adequately Dealt With	76.82%
○ Follow-up from the City	56.64%

Satisfaction with Communication

- ❖ Question: *“When you or any member of your household contacted the City of Lewisville by telephone, how satisfied or dissatisfied were you with the following customer service activities?”*
- ❖ Three-year data trend:

	2014	2015	2016
The courtesy of the person answering the telephone	89.92%	92.46%	92.25%
Directed to the correct department	87.84%	91.02%	85.58%
Employee seemed concerned about my problem	75.68%	80.35%	83.33%
Asked adequate questions to determine the nature of the problem	80.16%	80.47%	85.60%
If not available, the correct employee returned my call in a reasonable time	70.14%	75.95%	77.97%
The problem was adequately dealt with by the employee responding	67.49%	70.00%	76.82%
Follow up from City to ensure my concerns were addressed	46.59%	52.26%	56.64%
The people I worked with showed pride and concern for quality of the work	70.13%	74.72%	78.12%
Through his/her actions, the primary employee I worked with represented the City in a positive manner	76.64%	78.54%	83.70%

2016 Resident Satisfaction Survey

- ❖ The survey also included questions about road conditions, awareness of LLELA, and awareness of social media, website use, and the online service request system that are not detailed here
- ❖ Detailed analysis and executive summary (with recommendations) has been provided to City Council
- ❖ While overall results are positive, there always is room for improvement in service delivery and public perception

Questions?

MEMORANDUM

TO: Donna Barron, City Manager

FROM: James Kunke, Community Relations & Tourism Director

DATE: November 17, 2016

SUBJECT: **2016 Resident Satisfaction Survey – Executive Summary**

The 2016 Resident Satisfaction Survey was conducted from July 15 through August 5 of this year as a way to measure public perception of city services and quality of life in Lewisville. A full analysis is attached. This executive summary focuses on overall public perceptions and key recommendations drawn from survey results.

The survey was conducted exclusively online, which does have some bearing on the results as described in the full analysis. Generally, online surveys tend to produce lower overall satisfaction ratings than are generated by random-sample telephone surveys, and online survey results tend to have a higher percentage of “high intensity” responses at both ends of the scale.

More than 1,200 responses were received for the 2016 Resident Satisfaction Survey, a decrease of about 20 percent from the 2015 online survey but still more than three times as many responses as were collected for most previous surveys. The lack of random sampling makes the results somewhat anecdotal in nature, but the large response rate does add to the reliability of the results.

A surprisingly high 61 percent of respondents said they had lived in Lewisville 10 years or longer, and 89 percent described themselves as homeowners. This lends added value to “change over time” assessments, but also means newer residents (particularly apartment dwellers) are under-represented in the survey results.

Overall Public Perception

Survey results show a population that is generally satisfied with life in Lewisville and supportive of recent and ongoing public efforts to improve the city. Overall, 91.05 percent of respondents said they are “satisfied” or “very satisfied” with the quality of life in Lewisville, and positive responses outpaced negative responses by an 10.2-to-1 ratio. This result has increased slightly each of the past two years, but within the expected statistical margin. Only nine respondents described themselves as “very dissatisfied.”

When asked how Lewisville has changed, nearly half (46.81 percent) said it has improved and another 33.57 percent said it has stayed the same while they have lived here. Only 18.10 percent said it has gotten worse, a positive comparison ratio of 2.6-to-1.

More than 82 percent of respondents said they would recommend Lewisville to a relative or friend who was looking for a place to live in North Texas (with 41.04 percent very likely), and 79.36 percent of respondents said they were satisfied or very satisfied with the city services they receive for property taxes paid.

Most individual city services received a “passing” satisfaction rating better than 70 percent, including three (Fire Services, Ambulance Services and Library Services) scoring in the 90s. Four services received rating between 45 and 56 percent; action steps already have been proposed for each of those areas.

Public awareness of the Lewisville 2025 vision plan jumped significantly from 2015 to 2016, likely due in part to the annual report that was mailed to all Lewisville and Castle Hills addresses in February. Overall, 61.95 percent of respondents this year indicated some awareness of the vision plan (25.81 percent at a high level), compared to 50.24 percent awareness last year.

In the area of public communication, 85.46 percent of respondents said it is “very easy” or “somewhat easy” to give feedback or input to the city, and 74.40 percent of respondents said the city is “very responsive” or “somewhat responsive” to public feedback or input. Both of those results are slightly higher than in the 2015 survey.

Key Recommendations

*Note: Some recommendations (marked with an *) are repeated from the 2016 Police Operations and Code Enforcement Survey.*

Connecting Taxes with Services. Nearly 80 percent of respondents were satisfied with the level of City services receive in return for property taxes paid, but positive intensity rated at just 16.88 percent. City services received high ratings in nearly every portion of the 2016 survey, so a stronger emphasis is needed on communicating the value of those services. This should start with the 2017 Annual Report, and should continue with periodic information distributed throughout the year.

Telephone Training for Employees. Survey results make clear that telephone interaction is not going away any time soon. Continued emphasis needs to be given on telephone procedures, and front-line call-takers need to continue being included in the public information cycle. More widespread employee training should be considered that focuses specifically on telephone etiquette and tactics for handling angry telephone callers. In addition, steps should be taken to ensure that all employees (and especially front-line call takers) have easy access to a staff telephone directory and a basic understanding of department responsibilities, so that re-directed telephone calls are sent to the correct office as often as possible.

*** Research Options for Improved Follow-Up.** Follow-up is a challenge for most cities. Research should be conducted to see if comparable cities elsewhere have found effective ways to provide timely follow-up to residents who report an issue, and suitable methods for Lewisville should be developed and adopted. This might be an appropriate task for the new Community Liaison position added as part of the 2016-17 budget.

Recreation Programs. While ratings for Recreation Programs remain in an acceptable range, there has been some decline in those rankings during the past two years and positive intensity is lower than for other rated services. A review of recreation class offerings would be useful in determining what classes would be most successful. This should include a follow-up survey focused only on recreation. This could be timed in conjunction with the hiring of a new PALS director next spring.

Adult and Tech Classes at the Library. Survey results show a steady decline since 2014 for satisfaction ratings related to technology classes and adult classes at the library, with ratings in low 80s for the 2016 survey. By comparison, ratings for children’s programming have stayed in the mid-90s each survey year.

With new computers and other technology being purchased for the library as part of the FY 2016-17 budget, this seems to be a good time to review current offerings and partner with other city departments or other local agencies (such as Lewisville ISD) on expanded tech and adult classes.

Wildlife Education. Animal Services had an expanded presence in the 2016 survey and received positive ratings overall, but “response to reports of wildlife” received the lowest satisfaction rating at 82.26 percent. It is the opinion of staff that part of that lower rating is caused by the public’s misunderstanding about what Animal Services is able to do when encountering indigenous wildlife, and about the threat (or lack of threat) posted by those animals. Some public education efforts have been made, but increased information should be made available through online outlets (website and social media), printed materials, and classes.

Promotion of Lewisville 2025. Survey results show increased public awareness of the Lewisville 2025 vision plan, but also increased public interest in seeing regular updates about plan goals and accomplishments. The annual report should be continued, but the website presence for Lewisville 2025 should be redesigned to ensure more frequent updates and easier public navigation. In addition, efforts should be made to directly link appropriate public projects to Lewisville 2025 through signage, newsletter articles, website content, and news media materials.

* **Review Sidewalk Maintenance Program.** The city’s sidewalk maintenance program should be reviewed to ensure resident needs are being met in a timely and efficient manner. The 2016-17 city budget does include increased funding for sidewalk maintenance, which is an important step. A more detailed review might reveal ways to prioritize projects and reduce the current time lag between a project being scheduled and a project being completed. In addition, to the extent possible, a real-time online map showing current and scheduled sidewalk projects could be a valuable way to increase public awareness about program demands.

* **Encourage Online Issue Reporting.** Residents who use the online reporting system (website or mobile app) are able to track the status of their reported issues through completion. Increasing the number of people who use this option also would increase the level of follow-up they receive. A citywide public education effort is needed to encourage use of the online reporting system, focusing on the tracking benefits. The current reporting system also should be reviewed to assess ease of use.

Hike & Bike Trails Map. Every survey taken in Lewisville since at least 2002 has shown strong public interest in trails, especially since the Lewisville 2025 Public Input Survey. The satisfaction rating for trails has increased each of the past two years as new trails are added to the City’s system. When the new Garden Ridge trail opens, a dedicated marketing effort should be made to promote awareness and use of the trail system. This should include a printed trails map, an online trails map, and consideration of an interactive trails map on the City’s mobile app.

* **Review Street Light Requirements.** Current requirements for street lights in residential developments should be reviewed to ensure that public safety is the top priority. In addition, street light installations in existing residential neighborhood should be reviewed to ensure developers complied with the requirements. Where there is a deficiency identified, a suitable response should be prepared.

Subject: 2016 Resident Satisfaction Survey – Executive Summary
November 17, 2016
Page 4

* **Public Reporting of Burned Out Street Lights.** Lewisville PD launched a low-key effort in spring 2016 asking residents to report broken or burned-out street lights. A more comprehensive effort should be made later in 2016, using the mobile app and a telephone hotline to make it easy for residents to report street light issues. The campaign needs to emphasize maintenance, not requests for new installations.

City of Lewisville – 2016 Resident Satisfaction Survey

A resident satisfaction survey was conducted online from July 15 through August 5 of this year as a way to measure public perception of city services and quality of life in Lewisville. This report contains the results of that survey and an analysis of those results.

The city previously conducted resident satisfaction surveys in 2000 and 2002 through the University of North Texas, and in 2003 and 2004 through a private firm Turco & Associates. We also have conducted a variety of surveys focused on specific service areas or topics, including Code Enforcement (2006) and MCL Grand (2012). All of these surveys were random-sample telephone surveys.

The Resident Satisfaction Survey was first conducted entirely online in August-October 2014 and again in July-August 2015. Previously, the city performed the Lewisville 2025 Input Survey online in April-July 2013. The online surveys were conducted using the SurveyMonkey website and were promoted through media releases, website and social media postings, and electronic newsletters. A total of 1,257 responses were received for the 2016 Resident Satisfaction Survey, a slight reduction from the two previous years but still enough to lend validity to the aggregated results.

There were 33 potential questions in the survey, but the use of screening questions meant most respondents only saw about 30 questions. The first question received 1,251 responses and the last question drew 1,100 responses, an attrition rate of 12.07 percent that is better than the industry norm and better than was seen in the two previous years' satisfaction surveys.

Differences in survey types

There are many different types of surveys, but cities typically use one of four types based on the target audience and the intended uses for survey data. Lewisville has, at various times, used elements of all four of these survey types.

- Attitudinal – This is the most common survey type used by cities (the 2016 Resident Satisfaction Survey falls into this category). The intent of an attitudinal survey is to take a snapshot of public impressions related to a topic or series of topics. Respondents are asked to share their views on importance or quality. However, these surveys usually do not ask respondents to explain the reasons behind those opinions. Results of an attitudinal survey can point out areas of perceived strength or weakness, and when conducted several times over a period of months or years, can identify positive and negative trends in public perception.
- Analytic – This type of survey is used more often in academic circles and is designed to find out how people perform certain behaviors or why they hold specific opinions. In most cases, the behavior or opinion itself already has been established through an attitudinal survey or respondent screening process, or is an accepted societal norm. The city's 2016 survey focusing on Police Operations and City Appearance was largely analytic in nature.

- Marketing – Retailers and service providers often use this type of survey to find out from customers and potential customers how best to influence behaviors. An example is a survey asking what laundry detergent you purchase, why you purchase it, and what you look for in a laundry detergent. Results of a marketing survey are used to develop advertising campaigns, product packaging, and product placement. Cities sometimes use marketing surveys in connection with tourism, business development, or promotion of paid services. The 2012 MCL Grand survey was primarily a marketing survey.
- Educational – This type of survey uses the content of the questions themselves to impart information to respondents. For example, a question might list three or four little-known facts, then ask the respondent to rate those facts. The primary intent of the question is to deliver those facts, not necessarily to gather input. Educational surveys often start and end with the same question as a means to measure whether respondents gained knowledge or awareness while taking the survey.

Most surveys incorporate elements of multiple survey types, although the core purpose and content falls into a single category. While the 2016 Resident Satisfaction Survey is primarily an attitudinal survey, we did include some elements of the other three survey types where it was possible to do so without distracting respondents from the main topic or making the survey so long people would quit before finishing.

Differences in survey methodology

Random-sample telephone surveys are the preferred method for conducting a public opinion survey. Telephone numbers can be sorted geographically, and respondents can be screened with the first couple of questions to ensure a demographic mix that closely mirrors known demographics of the survey area. Randomly selecting respondents removes personal bias in participant selection. All of these factors combine to give random-sample telephone surveys a high degree of scientific validity and a relatively low margin of error (about 4.5 percent for the city's surveys in 2003 and 2004).

Because the surveys rely on telephone connections, and usually do not reach mobile numbers, there is ongoing debate as to the continued validity of telephone survey results. However, telephone surveys have so far retained demography consistency and are still the industry standard for gathering public opinion. Opt-in surveys tend to be more anecdotal because there is no demographic sampling. An opt-in survey might produce a demographic spread that closely resembles the population of the survey area, but it is not certain to happen. Opt-in surveys can provide useful data with a high response rate. Mail and online are common ways to conduct an opt-in survey. Researchers have found little difference between responses to mail surveys versus online, except mail respondents tend to trend slightly older and female (still within the statistical margin).

In-person surveys are another option, one that the city uses at Western Days and other special events to learn about attendees and their behavior patterns. In-person surveys are designed to have the same demographic accuracy as random-sample surveys; questioners are given a list of demographic “types” to include in specific ratios. These surveys can be very accurate if conducted properly, but selection bias can be a concern. For example, some research firms avoid using college-aged men to conduct on-site surveys because “secret shopper” observation studies have shown they sometimes favor attractive respondents.

The 2016 Resident Satisfaction Survey was an opt-in survey conducted exclusively online. This choice was largely an economic one. Past random-sample telephone surveys have cost about \$15,000 and have not been included in the operating budget since 2006. This choice does have an impact on the survey results.

Results variations based on survey methodology

Multiple studies have found that phone survey responses are more toward the positive end of the rating scale than are online survey responses. The evidence suggests that responses to “straight answer” type questions are less likely to differ significantly between the survey types than are responses to subjective questions, particularly those questions with a greater range of response options. One such study, released in November 2011 by the University of California at Davis, suggested that random-sample telephone surveys and online surveys have the potential to produce significantly different results when respondents are asked to select from a list of answers or to assign a rating to a list of items.

While researchers have not offered a uniform explanation of that difference, there are several theories. One is that online users are interacting only with their computer while telephone respondents are interacting with a human being, and people have a natural inclination to want to please the person on the other end of the telephone line and thus are less critical.

Another theory that applies to opt-in online surveys is that people with stronger opinions, and especially people with stronger negative opinions, are more highly motivated to share their views and thus are more likely to take and complete an opt-in survey than people with less intense opinions. Regardless of the reasons behind this behavioral trend, online surveys produce a higher percentage of “intense” ratings at both end of the scale, and positive ratings tend to be 5 to 8 percent lower than ratings collected from a random-sample telephone survey. This makes it highly deceiving to compare results of an online survey with past results from a random-sample telephone survey.

As a result, staff has not included direct comparisons between the 2016 survey results and the results of random-sample telephone surveys conducted in 2000-2004. While past results are mentioned in passing a few times in the ensuing analysis, those references are contextual in nature and should not be viewed as a valid baseline for benchmarking or trending.

Use and filtering of “no opinion” responses

Another documented variation found when comparing results of telephone and online surveys is the frequency of “no opinion” responses. This option typically is included in a survey as a way to give respondents with no strong view a chance to respond without significant impact on the overall results. However, people answering online surveys are four to five times more likely to select “no opinion” than people answering a telephone survey.

There are several theories that attempt to explain this behavior, but the most frequently cited is that respondents do not want to appear uninformed or apathetic when interacting with a live person over the telephone, whereas they have no such reluctance when interacting only with their computer screen. The inherent desire to “please” the questioner is another potential factor, but the self-interest of wanting to appear aware and knowledgeable is generally considered to be the most significant factor causing this statistical trend.

Regardless of the reason for the behavior, it is documented fact that “no opinion” responses are much more common with online surveys, frequently to the point of having a dramatic impact on the final results. As a quick example: If 100 people answer a survey and only 20 provide a positive answer, that would generate a 20 percent satisfaction rating. However, if 60 respondents offered no opinion, then the satisfaction rating among people who did voice an opinion is 50 percent. While some online surveys account for this by removing the “no opinion” answer option, the industry standard is to include “no opinion” as an option (specific wording can vary) but to filter out those responses when calculating results of the survey. The problem with removing the “no opinion” option entirely is that people are forced to provide some sort of answer, even though they truly do not have an impression of the topic. Several recent studies have shown that forced responses tend to mirror the answer given to the previous question, which means survey results could be manipulated by the order in which questions are listed. Staff follows the industry standard and includes “no opinion” responses in the Resident Satisfaction Survey, but filters out those responses when analyzing results. Therefore, the survey results included in this report have been adjusted in the analysis portion to remove the “no opinion” responses unless otherwise indicated. We believe this provides a more accurate snapshot of public perception related to city services and quality of life.

Benchmarking and competitive market comparisons

Attitudinal surveys work best when the same survey questions are asked of random audiences over a period of months or years. This allows trends to be identified by tracking how results of a question change over time. That is why the city conducted four attitudinal surveys in 2000-2004 using largely the same questions and the same methodology. Trends identified through those three surveys were useful in seeing where residents had concerns.

The most recent attitudinal survey prior to 2014 was conducted 10 years earlier. That is considered too long of a gap between surveys to develop accurate trends because of resident turnover and changes within the community (including some changes that were made partly in response to those earlier survey results). Also, changing survey methodology from random-sample telephone to opt-in online prevents accurate trending.

The 2016 survey marked the third straight year for the online Resident Satisfaction Survey, using many of the same questions each time. This creates the opportunity to compare results from all three years and develop some trending information, which points out areas where scores are changing (up or down) over time and helps identify areas where follow-up action might be warranted. Trending data is included in the analysis below for all questions that have three years of data available.

Another way survey results can be assessed is by comparing results among similar communities within the competitive market. For that to be effective, each community must ask essentially the same question using the same survey methodology. Our comparison cities either have not conducted a recent satisfaction survey at all, or have not used the same questions and methodology. This means comparisons between Lewisville's survey results and those gathered in other communities might be entertaining, but would not be particularly useful.

Analysis of survey results

Following is an analysis of results from the 2016 Resident Satisfaction Survey. Questions are presented in a different order than the original survey document in order to draw comparisons between related results. Each question is labeled with its numerical position in the original survey. Data shown are the raw results for each question, but the analysis beneath the raw numbers is based on results with "no opinion" responses filtered out unless otherwise noted.

Overall levels of satisfaction

Q1. In general, how satisfied or dissatisfied are you with the quality of life in the community?

Answer Options	2016 Responses	2016 Percentage	2015 Percentage	2014 Percentage
Very Satisfied	315	25.18 %	22.23 %	24.62 %
Satisfied	824	65.87 %	67.02 %	63.62 %
Dissatisfied	103	8.23 %	8.74 %	10.23 %
Very Dissatisfied	9	0.72 %	2.00 %	1.54 %
SATISFACTION RATING		91.05 %	89.25 %	88.24 %
SATISFACTION RATIO		10.2	8.3	7.5

This question has been included in all of our past satisfaction surveys. In the random-sample surveys conducted through 2004, our goal was to attain a 90 percent or higher overall satisfaction rating. This is determined by adding the two positive responses (“very satisfied” and “satisfied”). In addition, the goal was to have at least 25 percent positive intensity and a 9:1 or better ratio between positive and negative ratings. Because of expected differences due to survey methodology as described previously, staff did not initially set a goal for this question; based on the three-year results shown above, staff has determined that the same goals remain valid.

The actual satisfaction rating received is 91.05 percent, a very strong result for an opt-in online survey and a slight increase over the 2015 rating (which itself was a slight increase over the 2014 rating). The total increase of less than 3 percentage points is within the expected margin, so the three results are statistically indistinguishable. However, the positive trend is encouraging. Results also showed a high degree of positive intensity, with 25.18 percent of respondents describing themselves as “very satisfied” (315 people out of 1,251 respondents). In addition, only 9 people (0.72 percent) described themselves as “very unsatisfied” with the quality of life in Lewisville. The positive response ratio was 10.2:1 (which means there were 10.2 positive responses for every one negative response).

These are strong results and compare favorably to other cities in North Texas that conduct surveys. The results show that a large majority of Lewisville residents are satisfied with the quality of life they experience here. It is important that the city organization continue providing high levels of service in order to maintain that satisfaction, but there is little doubt that most Lewisville residents have a positive view of their community.

Q2. During the time you have lived here, do you think that as a community Lewisville has improved, stayed the same or gotten worse?

Answer Options	2016 Responses	2016 Percentage	2015 Percentage	2014 Percentage
Improved	587	46.81 %	41.66 %	43.07 %
Stayed the Same	421	33.57 %	37.25 %	35.29 %
Gotten Worse	227	18.10 %	17.76 %	19.26 %
No Opinion	19	1.52 %	3.34 %	2.39 %
SATIS. RATIO		2.6	2.3	2.2

This question was new in the 2014 survey, and results have been very consistent during the three survey periods with changes within the expected margin. Responses to “improved” increased 3.74 percentage points from 2014 to 2016, and responses to “gotten worse” decreased 1.16 percentage points during that same time. The positive ratio was 2.6 in the 2016 survey, a notable improvement over the two previous surveys.

As additional projects related to the Lewisville 2025 vision plan and the 2015 bond election are completed, staff would hope to see this result continue to improve, perhaps even surpassing the 50 percent mark. It is important, therefore, that those projects be promoted to residents and that their connection to Lewisville 2025 or the bond election is made clear.

Cross-tabulation of these results with the length of residency results in Q32 once again showed that respondents who have lived in Lewisville longer were more likely to report a change, either positive or negative, while newer residents were more likely to report no change.

Q33. If a friend or relative were considering a move to the North Texas area, how likely would you be to encourage them to consider Lewisville?

Answer Options	2016 Responses	2016 Percentage	2015 Percentage	2014 Percentage
Very Likely	433	41.04 %	34.79 %	40.63 %
Likely	440	41.71 %	47.26 %	40.63 %
Unlikely	138	13.08 %	11.96 %	13.10 %
Very Unlikely	44	4.17 %	5.98 %	5.64 %
SATISFACTION RATING		82.75 %	82.06 %	81.26 %
SATISFACTION RATIO		4.8	4.6	4.3

This question was first asked in the 2014 survey. It mirrors a question used for many years in on-site surveys for Western Days and other special events. The idea is that just because a resident is generally satisfied with life in Lewisville does not mean they are willing to endorse Lewisville to their friends and family. Commercial marketers will tell you that a product endorsement by consumers is tough to get, but is the most valuable sales tool they can have. Staff wanted to know if Lewisville has earned consumer endorsements from its residents.

Results are strongly positive. Adjusted to remove the “no opinion” responses, 82.75 percent of respondents said they would recommend Lewisville to a family member or friend moving to North Texas (41.04 percent with intensity). That compares to 17.25 percent who would not (4.17 percent with intensity) for a positive ratio of 4.8:1.

Looking at results from all three annual surveys, there is a slight positive trend that is within the expected margin. The percentage of respondents who would recommend Lewisville has increased by 1.49 percentage points and the positive intensity has increased by 0.41 percentage points. Neither of those changes would be considered statistically significant and represent overall stable results for this survey question.

Q3. How satisfied or dissatisfied are you with the level of City Services you receive in return for the City property taxes you pay?

Answer Options	Response Percent	Response Count
Very Satisfied	16.88 %	211
Satisfied	62.48 %	781
Dissatisfied	18.80 %	235
Very Dissatisfied	1.84 %	23
SATIS. RATING	79.36 %	

Another question first asked in the 2014 survey, this was intended to determine whether residents see value for their property taxes. In the 2016 survey, 79.36 percent said they do, with a positive ratio of 3.8:1. This represents a statistically significant increase from 62.90 percent satisfaction in 2014 and 75.38 percent satisfaction in 2015, although it should be noted that the question in the 2014 survey only presented two answer options (satisfied or dissatisfied) rather than the standard four-point scale.

Perhaps even more encouraging was that only 1.84 percent of respondents (23 out of 1,250 people) said they are “very dissatisfied” with the level of city services received in return for city property taxes paid.

Although not reflected in the survey, staff has anecdotal experience that indicates a portion of Lewisville residents do not realize the breakdown of property tax bills among taxing agencies. In addition, in some cases residents are unclear as to which level of government provides specific services (e.g. vehicle registration, driver's licenses, and public health clinic). Improved awareness of those items might impact the responses to this question, although as an attitudinal question it is assumed that some respondents will be uninformed about the topic being surveyed.

A cross-tabulation of results between responses to Q3 (satisfaction for services for taxes) and Q1 (overall satisfaction) shows a very strong correlation, especially for the intense responses on each end of the rating scale.

Of the 1,381 people who answered both questions, 949 gave a positive answer to both questions (76.16 percent) and 70 gave negative responses to both questions (5.62 percent) for a plus ratio of 13.6:1. The remaining 227 people gave mixed responses, the majority of those (169 people) saying "satisfied" to Q1 and "dissatisfied" to Q3, indicating that they are generally happy with quality of life in Lewisville but do not equate that to the relative value of municipal services.

As a comparison, results of the 2015 survey showed 71.83 percent giving positive responses to both questions and 7.31 percent giving two negative responses for a plus ratio of 9.8:1.

There were 144 survey respondents (11.56 percent) who could be called enthusiastic fans of Lewisville, with intense positive responses to both questions; and 5 (0.40 percent) who could be called strong critics who gave intense negative responses to both questions. The unusual outliers are the two people who said they were "very satisfied" overall but "very dissatisfied" with services received for taxes paid; and the one survey respondent who was "very dissatisfied" overall but "very satisfied" with services received for taxes paid.

The full cross-tabulation between Q1 and Q3 is shown on the following page.

		Q1. In general, how satisfied or dissatisfied are you with the quality of life in the community?				TOTAL	
		Very Satisfied	Satisfied	Dissatisfied	Very Dissatisfied		
Q3. How satisfied or dissatisfied are you with the level of City Services you receive in return for the City property taxes you pay?	Very Satisfied	144 45.71% 68.57%	62 7.56% 29.52%	3 2.94% 1.43%	1 11.11% 0.48%	210	16.85%
	Satisfied	159 50.48% 20.38%	584 71.22% 74.87%	35 34.31% 4.49%	2 22.22% 0.26%	780	62.60%
	Dissatisfied	10 3.17% 4.29%	169 20.61% 72.53%	53 51.96% 22.75%	1 11.11% 0.43%	233	18.70%
	Very Dissatisfied	2 0.63% 8.70%	5 0.61% 21.74%	11 10.78% 47.83%	5 55.56% 21.74%	23	1.85%
TOTAL		315 25.28%	820 65.81%	102 8.19%	9 0.72%	1246	

CHART KEY -->

RAW NUMBER OF RESPONDENTS	% of the Q1 responses that fit this Q3 group
% of the Q3 group that gave this Q1 response	

This percentage compares to the total results on the right of the chart; it can be read as "This percentage of people giving this Q1 response also gave this Q3 response."

This percentage compares to the total results on the bottom of the chart; it can be read as "This percentage of people giving this Q3 response also gave this Q1 response."

Purple = 8 percentage points or more above the norm Red = 8 percentage points or more below the norm

Satisfaction with specific city services

Q4. Rate the following City Services

Answer Options	2016 Rating	2015 Rating	2014 Rating
Ambulance Services	94.93 %	95.16 %	94.17 %
Code Enforcement	54.26 %	50.51 %	50.05 %
Curbside Recycling	85.66 %	83.30 %	82.38 %
Fire Services	99.24 %	97.46 %	97.74 %
Library Services	93.23 %	90.65 %	92.64 %
Park Facilities	80.02 %	75.93 %	81.08 %
Police Services	89.82 %	86.33 %	86.73 %
Recreational Programming	75.99 %	68.88 %	72.95 %
Sewer Service	83.90 %	79.56 %	79.12 %
Sidewalks	56.63 %	53.93 %	54.70 %
Special Events Organized by City	80.20 %	74.74 %	75.56 %
Storm Water Drainage	74.95 %	72.44 %	77.16 %
Street Lighting in Neighborhoods	45.11 %	46.57 %	42.72 %
Street Maintenance	52.91 %	48.81 %	54.74 %
Trash Collection	81.52 %	76.08 %	73.62 %
Water Service	88.26 %	86.95 %	83.51 %

Respondents were asked to rate each listed service as excellent, good, fair or poor. The adjusted Satisfaction Rating is determined by removing the “no opinion” responses and adding the two positive responses.

Compared to survey results from 2015, ratings in the 2016 survey were higher for 14 of the 16 listed services. This year’s ratings are very similar to results from the 2014 survey in most cases, and most changes are within the expect margin so do not represent significant improvement. One notable exception is Trash Collection, which increased nearly eight percentage points from 2014 (73.62 percent) to 2016 (81.52 percent) as residents became more accustomed to the collection schedule change that took place shortly before the 2014 survey was conducted.

Ratings in this question are topped by Fire Services (99.24 percent) and Ambulance Services (94.93 percent). The only other city service receiving a positive rating of better than 90 percent is Library Services (93.23). Seven others received satisfaction ratings above 80 percent, compared to 2015 results when there were only three services rated in the 80s.

The complete list of evaluated services in order of Satisfaction Rating:

1. Fire Services	99.24	9. Special Events	80.20
2. Ambulance Services	94.93	10. Park Facilities	80.02
3. Library Services	93.23	11. Recreation Programs	75.99
4. Police Services	89.82	12. Storm Water Drainage	74.95
5. Water Service	88.26	13. Sidewalks	56.63
6. Curbside Recycling	85.66	14. Code Enforcement	54.26
7. Sewer Service	83.90	15. Street Maintenance	52.91
8. Trash Collection	81.52	16. Street Lighting	45.11

The four service categories receiving the highest satisfaction ratings – Fire Services, Ambulance Services, Police Services, and Library Services – all received positive intensity (“excellent” ratings) better than 50 percent.

The “no opinion” filter came heavily into play on this question, as four service categories (Ambulance Services, Fire Services, Recreational Programming, and Library Services) received no rating from 20 percent or more of respondents. For example, 54.91 percent of respondents did not rate Ambulance Services. If the “no opinion” responses are not filtered out, Ambulance Services would receive a satisfaction rating of just 42.81 percent, far below the ratings received in any previous random-sample surveys. The high “no opinion” response in certain areas could reflect a lack of direct experience with those specific services by large segments of the population.

It is important to understand that this question only asks respondents for their overall impression of each service category, but does not ask for reasoning behind each rating. That information is collected in other questions later in the survey for some services (Park Facilities, Library, Recreation Programs, and Street Maintenance). For most city services, however, those questions are not asked in this survey. If that information is desired for a particular service or set of services, a follow-up survey would be needed.

Several of the listed services were addressed in more detail in the 2016 Police Operations and City Appearance/Property Maintenance Survey conducted earlier this year. Recommendations were made at the conclusion of that survey for Police Services, Code Enforcement, Sidewalks, and Residential Street Lighting. Note that this includes three of the four service areas receiving the lowest satisfaction ratings in this survey.

These numbers, while positive overall, do contain some points of concern. For example, the low rating for Residential Street Lighting was expected based on past survey results; but that item also received 24.59 percent intense negative responses, marking it as an area of extreme dissatisfaction among residents. No other service area received as much as 15 percent intense negative responses.

There also are some “soft” positive numbers, especially those received for Park Facilities and Recreational Programming. While both of those service areas received higher satisfaction ratings than in the 2015 survey, the rating for Park Facilities was down compared to 2014 results (still within the expected margin). In addition, both of these service areas received lower positive intensity than other service areas – 29.17 percent for Park Facilities and 24.01 percent for Recreational Programming. These results are analyzed in greater detail later in this report (Q10 and Q11). Storm Water Drainage also raises some concern, with a 74.95 percent satisfaction rating that is down from 2014; staff believes the flooding experienced during 2015 contributed to the lower rating.

Q5. Rate the overall condition of the following types of roadways in Lewisville.

Answer Options	Excellent	Good	Fair	Poor	No Opinion	Adj. Satisfaction
Alleys	68	378	321	145	225	48.90
Federal highways (35E)	35	246	350	490	41	25.07
Main thoroughfares	175	676	271	52	10	72.49
In your neighborhood	222	626	234	98	3	71.86
In other neighborhoods	101	623	293	83	83	65.82
State highways	166	679	259	74	6	71.73
Traffic intersections	122	653	309	86	5	66.24

This question was included in the 2014 survey and will be used in alternate years, so there is not the same three-year data trend available with these results. However, the results in hand do provide some useful insight into public perception of roadway conditions in Lewisville.

Overall, streets in Lewisville are viewed as being in “good” condition, but leaning more toward “fair” than “excellent” for each roadway type. Streets controlled by the city (main thoroughfares and residential streets) received satisfaction ratings between 65.82 and 72.49 percent with low positive intensity (from 9.18 to 18.81 percent). That indicates a general satisfaction with city streets, but also some concern about streets potentially deteriorating with age.

Main thoroughfares received the highest satisfaction rating (72.49 percent) followed by residential streets within the respondents’ own neighborhoods (71.86 percent), however respondents gave their highest positive intensity to their own residential streets (18.81 percent). Comparing that to the statistically significant lower ratings for residential streets in other neighborhoods (65.82 percent overall, 9.18 percent positive intensity) could be a product of Familiarity Bias as

described in past surveys – people are more familiar with the streets in their own neighborhood, and are more likely to have a negative view of streets in unfamiliar neighborhoods.

A breakdown of results by ZIP code shows higher overall satisfaction with residential streets within their own neighborhood residents among residents in 75067 (77.30 percent) and 75077 (72.81 percent). Residents living in the 75056 ZIP code were almost evenly split, with 53.27 percent satisfaction among the 107 respondents.

The lowest rating by far was received by Federal Highways at just 25.07 percent satisfaction. This almost certainly is a reflection of the ongoing construction project on Interstate 35E. Further evidence of that impact is found in the tremendous drop from a 40.73 percent satisfaction rating received in the 2014 survey.

Q6. In the past 12 months, what contacts have you had with the Animal Shelter and Adoption Center or an Animal Services employee?

Answer Options	Response Percent	Response Count
Reporting a stray animal or encroaching wildlife	12.70%	150
Looking to adopt a new pet	6.18%	73
Donating to the Animal Adoption Center	5.00%	59
Reporting a dead animal in a public roadway	4.49%	53
Looking for a lost or missing pet	3.30%	39
Volunteering at the Animal Adoption Center	1.52%	18
No contact	75.61%	893

This question is new to the 2016 survey and primarily was used as a qualifier for the following question that asked respondents to rate aspects of the Animal Services operation. The list of contacts did not include every possible interaction, but included the most frequent items. One notable omission that will be added in future years is “Voluntary dropoff of a pet” because staff at the shelter reports that this contact is on the rise.

Results for this question show what staff already knew to be true – most Lewisville residents do not have direct contact with Animal Services (75.61 percent of survey respondents). Among those who do, the most frequent contact is reporting a stray animal or encroaching wildlife (12.70 percent) followed by those visitors looking to adopt a new pet (6.18%).

Q7. Regarding the Lewisville Animal Shelter and Adoption Center and Animal Services staff, how satisfied or dissatisfied are you with the following?

Answer Options	Satisfaction Rating
Response to reports of stray animals	88.14%
Response to reports of wildlife	82.26%
Response to reports of dead animals in public roadways	86.21%
Assistance with finding a lost or missing pet	88.76%
Ease of adopting a new pet	92.78%
Cost of adopting a new pet	82.73%
Physical appearance of the Animal Shelter	94.82%
Facilities at the Animal Shelter and Adoption Center	94.54%
Professionalism of staff at the Animal Shelter	92.31%
Friendliness of staff at the Animal Shelter	94.20%
Volunteer programs at the Animal Shelter	88.89%

As with the qualifying question Q6 above, this question is new to the 2016 survey. Only 292 respondents saw this question, and because of “No Opinion” responses some of the categories were rated by fewer than 100 people. However, these results still help assess the rating categories against one another and five of the criteria received more than 150 responses each to create some statistically validity to those ratings.

Overall, ratings ranged from a low of 82.26 percent to a high of 94.82 percent, presenting a very positive set of scores for Animal Services operations. The five categories with more than 150 responses ranged from 88.14 percent to 94.54 percent.

The center itself received the highest satisfaction ratings, with 94.82 percent satisfaction for the physical appearance of the building and 94.54 percent satisfaction for facilities within the building. Significantly more than 70 percent of respondents marked “Very Satisfied” for those categories, demonstrating an intense positive perception of the shelter building.

Respondents gave their lowest satisfaction rating to “Response to reports of wildlife” at 82.26 percent. This could result from the fact that Animal Services staff generally is not able to trap and remove wildlife in residential areas, although that is the response some residents are seeking when they make a report. Nevertheless, a satisfaction rating above 80 must be considered a positive mark.

Because this question has not been asked previously, there is no trending data for comparison. This question likely will be asked in alternate years in order to track changes over time.

Satisfaction with recreation and events

Q8. In the past 12 months, how many times have you or a member of your household visited the Lewisville Public Library?

Answer Options	Response Percent	Response Count
None	41.28 %	485
1 -3 times	24.94%	293
4 -6 times	11.23%	132
7 -10 times	7.40%	87
More than 10 times	13.87%	163
Decline to answer	1.28%	15

This also was used as a qualifier question. Only people who indicated they had visited the library were asked to evaluate the facility in Q9.

This question shows that awareness and use of the library is high, with 58.72 percent of respondents indicating that they had visited Lewisville Public Library within the previous year and nearly one-fourth visiting frequently (7-10 times or more). However, the percentage of respondents who say they had not visited the library at all during the previous 12 months has increased each survey year, from 33.39 percent in 2014 to 41.28 percent in 2016. In addition, the percentages of people visiting 1-3 times, 3-6 times, or more than 10 times within the preceding 12 months have all decreased slightly each survey year.

The Library's usage statistics do not reflect a decrease in the number of visitors that we might expect from the increase in survey participants stating that none of their family members have visited the Library in the past year. The number of library visits, new cards, and total circulation has held steady or gone up during the past three years.

Results for this question might be a case where the demographics of the survey respondents had a measurable impact on the data, specifically the fact (as detailed in Q30 below) that survey respondents tended to be older overall than the city's census figures show. The highest use rate of the library is among residents with children living at home, according to these results; older respondents are less likely to fit into that group.

As shown in the chart below, more than three-fourths (76.24 percent) of the people who said they had not visited the library at all during the preceding 12 months also indicated on Q31 that they had no children under the age of 18 living in their home. The same cross-tabulation shows that 37.24 percent of people with children age 6 or younger in their home and 45.45 percent of people with children ages 7-12 in their home had visited the library 7 or more times during the preceding 12 months. Overall, households with no children living at home were far less likely to visit the library than households with children at home, especially

children ages 12 or younger. These numbers show the library’s strong appeal to families with young children. Boosting visitation by households with older children or no children at home is a potential growth opportunity.

		Q31. Do you have any children under the age of 18 living in your home? If yes, in which of the following age categories would your children be classified?								TOTAL	
		No children		Under age 6		Ages 7-12		Ages 13-18			
Q8. In the past 12 months, how many times have you or a member of your household visited the Lewisville Public Library?	None	353	47.64%	46	31.72%	30	20.69%	34	23.61%	463	39.40%
		76.24%	9.94%	6.48%	7.34%						
	1-3 times	197	26.59%	26	17.93%	27	18.62%	37	25.69%	287	24.43%
		68.64%	9.06%	9.41%	12.89%						
	4-6 times	67	9.04%	19	13.10%	21	14.48%	20	13.89%	127	10.81%
		52.76%	14.96%	16.54%	15.75%						
	7-10 times	42	5.67%	9	6.21%	22	15.17%	26	18.06%	99	8.43%
	42.42%	9.09%	22.22%	26.26%							
More than 10 times	71	9.58%	45	31.03%	43	29.66%	25	17.36%	184	15.66%	
	38.59%	24.46%	23.37%	13.59%							
Decline to answer	11	1.48%	0	0.00%	2	1.38%	2	1.39%	15	1.28%	
	73.33%	0.00%	13.33%	13.33%							
TOTAL		741		145		145		144		1175	
		63.06%		12.34%		12.34%		12.26%			

CHART KEY -->

RAW NUMBER OF RESPONDENTS	% of the Q8 responses that fit this Q31 group
% of the Q31 group that gave this Q8 response	

This percentage compares to the total results on the right of the chart; it can be read as "This percentage of people with Q34 children living at home gave Q12 response."

This percentage compares to the total results on the bottom of the chart; it can be read as "This percentage of people giving this Q12 response have Q34 children living at home."

Purple = 8 percentage points or more above the norm

Red = 8 percentage points or more below the norm

Q9. Regarding the Library, how satisfied or dissatisfied are you with the following?

Answer Options	Satisfaction Rating
Classes & Events for Children	94.75%
Classes & Events for Teens	87.36%
Classes & Events for Adults	84.08%
Courtesy of Library staff	96.10%
Hours of Operation	92.82%
Public-use computers	91.59%
Selection of books and materials	91.32%
Technology classes and services	82.83%

This question was asked only of 672 survey respondents who indicated on the preceding Q8 that they had visited the library during the preceding 12 months.

All eight program groups listed received a satisfaction ranking of higher than 82 percent, with five landing in the 90s. These are very consistent with the overall satisfaction rating of 93.23 that Library Services received in Q4. The order of service ratings was unchanged from the 2015 survey. Library programs listed in order of positive ratings (combines “very satisfied” and “somewhat satisfied”) and adjusted to remove “no opinion” responses:

1. Courtesy of Library Staff (96.10)
2. Classes & Events for Children (94.75)
3. Hours of Operation (92.82)
4. Public-use Computers (91.59)
5. Selection of Books and Materials (91.32)
6. Classes & Events for Teens (87.36)
7. Classes & Events for Adults (84.08)
8. Technology Classes and Services (82.83)

The highest positive intensity was for Courtesy of Library Staff (67.01 percent very satisfied; 73.01 percent adjusted to remove “no opinion” responses); and Classes/Events for Children (55.41 percent adjusted). Two other categories – Public-Use Computers and Hours of Operation – received positive intensity of greater than 50 percent. The greatest negative intensity was for Classes/Events for Adults at 4.50 percent, representing 13 people out of 289.

These results show a potential demand for expanded adult classes, especially in the area of technology. Alternately, current classes might need to be better promoted in order to increase awareness and participation. Either of these steps could have budget and staffing impacts, but would address the areas of greatest perceived weakness in current Library service offerings.

Below are ratings for each of the eight categories for all three survey years.

	2014	2015	2016
Classes and events for children	95.42%	94.00%	94.75%
Classes and events for teens	89.95%	86.13%	87.36%
Classes and events for adults	88.05%	85.00%	84.08%
Courtesy of library staff	95.18%	94.90%	96.10%
Hours of operation	92.26%	91.70%	92.82%
Public-use computers	91.94%	90.48%	91.59%
Selection of books and materials	92.11%	90.30%	91.32%
Technology classes and services	89.23%	84.84%	82.93%

Most rating categories have remained consistent within the expected statistical margin of 4 percentage points. Ratings for Technology Classes/Services have declined by a significant 6.3 percentage points since 2014, a trend that should be reversed with the new computer equipment and technology packages approved for the library in the 2016-17 budget. Classes/Events for Adults also has declined overall by 3.97 percentage points, which is within the expected statistical margin but bears watching.

Q10. In the past 12 months, how many times have you or a member of your household visited a Lewisville Parks and Recreation facility, such as a recreation center or public park?

Answer Options	Response Percent	Response Count
None	19.83%	230
1 - 3 times	26.98%	313
4 -6 times	14.91%	173
7 - 10 times	9.74%	113
More than 10 times	28.10%	326
Decline to answer	0.43%	5

Results for this question have remained consistent during the three survey years, with about 80 percent of 2016 respondents saying they had visited a Lewisville park or recreation facility within the previous 12 months. More than 35 percent have visited frequently (7-10 times or more). Comparing to the 2014 survey results, all responses this year were within two percentage points of the earlier numbers.

As with results for Q8 about library visits, results for this question showed lower frequency of visitation by respondents with no children under age 18 living in their home. Boosting visitation by childless households would have the most immediate impact on overall visitation of the city's parks and recreation facilities.

This response was used to screen respondents for the following question seeking ratings for specific aspects of city parks.

Q11. Regarding Parks and Recreation in Lewisville, how satisfied or dissatisfied are you with the following?

Answer Options	Satisfaction Rating
Athletic fields	91.65%
Availability of open space	89.62%
City aquatic parks	83.47%
Hike and bike trails	80.43%
Playgrounds	88.17%
Recreation centers	79.43%
Recreation programs and classes	77.01%
Senior Activity Center	85.05%
The location of city parks	90.79%
The appearance of city parks	88.62%

This question was asked only of the 926 survey respondents who indicated on the preceding Q10 that they had visited a park facility during the preceding 12 months.

All 10 elements of city park and recreation facilities received satisfaction ratings above 77 percent (compared to a low of 73 percent in 2015), with two in the 90s and six more in the 80s. As previously stated, the satisfaction ratings only give overall impressions and do not explain why each area received the rating that it did. A more detailed survey will be used to identify specific areas of interest during the public input phase of planning and design for the new Multi-Generational Recreation Center.

Parks and Recreation categories listed in order of positive ratings (combines “very satisfied” and “somewhat satisfied”) and adjusted to remove “no opinion” responses:

1. Athletic Fields (91.65)
2. Location of City Parks (90.79)
3. Availability of Open Space (89.62)
4. Appearance of City Parks (88.62)
5. Playgrounds (88.17)
6. Senior Activity Center (85.05)
7. City Aquatic Parks (83.47)
8. Hike and Bike Trails (80.43)
9. Recreation Centers (79.43)
10. Recreation Programs and Classes (77.01)

The two lowest-rated categories should receive a significant boost in 2018 when the new Multi-Generational Recreation Center opens, offering larger facilities and the opportunity for expanded recreation programs and classes. It is important to note that Recreational Programming received a soft positive score in Q4, which asked respondents to rate overall satisfaction with a variety of city service areas. In order to improve that rating and the public perception it represents, it will be important to give significant attention to recreation programs and classes when the new facility opens. This rating also could be impacted by the online registration system for recreation classes, which has drawn some criticism from the public in the past.

The 80.43 percent satisfaction rating for “hike and bike trails” showed noticeable improvement from last year’s 74.43 rating. This likely is a result of new trails that have started or completed construction during the past year, including the DCTA trail, trails at Lake Park, and a lakeside trail at Copperas Branch Park East. This rating should continue to improve as additional trails come on line, along with the regional connector trail along Garden Ridge and Valley Parkway. At that point, a marketing piece dedicated to city trails could further increase public awareness and use of the system.

Because of a software glitch in the 2014 survey, there are only two years’ worth of data for this question so no reliable trending information is available. Satisfaction ratings were generally higher in the 2016 survey than in 2015, but until a third year of results can be compiled that should be considered inconclusive.

Q12. Parks and Leisure Services Department offers multiple special events for the community each year. During the past 12 months, which of the following events have you attended?

This question is a one-time addition to the 2016 survey and is largely educational in nature, making survey respondents aware of the variety of events PALS offers during the year. It also was used to prepare survey respondents for the subsequent question in which they were asked to rate the importance of various event elements.

The results of this question show attendance ranging from 5.18 percent (Spooktacular Trails) down to 0.98 percent (Daddy-Daughter Dance), and largely reflect the actual attendance counts or estimates for each event. A total of seven events were listed: Daddy-Daughter Dance, Funny Bunny Festival, Teddy Bear Picnic, Ducky Derby, Doggie Dive-in, Spooktacular Trails, and Family Fun Pumpkin Walk.

Q13. Regarding the Parks and Leisure Services Department special events, how important are the following factors in your attendance and enjoyment?

Answer Options	Very Imp.	Somewhat Imp.	Somewhat Unimp.	Very Unimp.	No opinion	Importance Rating
Location of Event	427	373	46	28	245	91.53%
Day/Time of Event	601	257	15	19	227	96.19%
Games for Children	250	209	73	157	423	66.62%
Crafts for Children	204	233	89	162	428	63.52%
Door Prizes/Giveaways	114	229	236	174	357	45.55%
Pet-Friendly Event	166	272	147	199	334	55.87%
Cost of Event Admission	399	379	76	31	228	87.91%
Cost of Event Activities	394	387	76	28	233	88.25%
Food/Beverage for Sale	346	432	74	35	230	87.71%
Vendor Booths	285	428	110	45	249	82.14%
Information Booths	226	415	151	55	264	75.68%

This question also is a one-time addition in the 2016 survey and was used to assess the relative importance of various event elements in attracting potential attendees. The question was asked of all survey respondents, not just those who indicated in Q12 that they had attended a PALS event, because staff wanted to capture results from people who had not attended but might attend in the future.

Below are all 11 categories listed in order of Importance Rating:

- | | |
|-------------------------------------|-----------------------------------|
| 1. Day/Time of Event (96.19) | 7. Information Booths (75.68) |
| 2. Location of Event (91.53) | 8. Games for Children (66.62) |
| 3. Cost of Event Activities (88.25) | 9. Crafts for Children (63.52) |
| 4. Cost of Event Admission (87.91) | 10. Pet-Friendly Events (55.87) |
| 5. Food/Beverage for Sale (87.71) | 11. Door Prizes/Giveaways (45.55) |
| 6. Vendor Booths (82.14) | |

At first glance, the relatively low ratings for children’s games and crafts (both less than 70 percent) might be surprising, but a cross-tabulation of these results with the results of Q31 (children in the home) gives a great deal of perspective. For example, while Games for Children only received a 66.62 percent importance rating overall, it received a 97.79 rating from respondents with children ages 6 and younger – 133 of the 136 people who gave an opinion. That includes a positive

intensity of 75.00 percent (102 out of 136 rating children’s games as “Very Important”). Importance of children’s games becomes lower as the ages of the children increase. Parents of children ages 7-12 gave a 93.89 percent overall rating, with 61.83 intensely positive; and parents of children ages 13-18 gave a 72.82 percent overall rating, with 33.98 percent intensely positive. Meanwhile, nearly half (350 out of 721) of respondents with no children at home gave no opinion to this rating category.

Similar, although slightly lower, numbers are seen when analyzing the results for children’s crafts. What these results tell us is that people with no children don’t care all that much about having children’s activities at a PALS event, but those activities are extremely important to parents with young children and should be considered a primary motivator for their attendance. In other words, despite the relatively low importance given to those categories in the overall survey results, reducing or eliminating those activities almost certainly would negatively impact event attendance while retaining them has no negative impact.

The survey does not ask respondents whether they own pets, but a similar correlation is likely between pet owners and respondents who give high importance to Pet-Friendly Events. In this case, however, it is possible that some potential attendees choose not to attend events where there could be multiple animals, so event staff should remain sensitive to that possibility and continue taking responsible steps to ensure animals remain under owner control when they are allowed at an event.

The one element that could be eliminated with virtually no negative impact on attendance is Door Prizes and Giveaways. This can be a useful tool for increasing the exposure received by event sponsors, and should continue being used for that purpose. However, these survey results indicate that there should be minimal monetary investment made by the city in obtaining additional door prizes and giveaways.

Q14. In August 2015, the city assumed gate operations at the 2,000-acre LLELA nature area (Lewisville Lake Environmental Learning Area). During the past 12 months, how many times have you or a member of you household visited LLELA?

Answer Options	Response Percent	Response Count
None	60.07%	683
None (did not know it existed)	20.67%	235
1 - 3 times	14.51%	165
4 -6 times	2.29%	26
7 - 10 times	0.53%	6
More than 10 times	1.32%	15
Decline to answer	0.62%	7

This first-time question served two purposes – to educate survey respondents about the city’s relatively new involvement with LLELA, and to assess public awareness of the preserve. In future surveys, this will be the first question in a couplet, with the following question used to measure interest and satisfaction in various LLELA programs and amenities. The follow-up question was not used in the 2016 survey because LLELA had been closed due to flooding for much of the 12 months preceding the survey window, so accurate assessments would have been highly unlikely.

Results for this question indicate a public awareness of nearly 80 percent for LLELA. However, it is possible that the order of responses influenced those results – some people who do not know about LLELA might have marked “none” and moved on without seeing the second option. As a result, staff is not comfortable with an 80 percent awareness rating. Those two responses will be switched for the 2017 survey. These results also show a low rate of frequent visitors to LLELA. It is very possible this was influenced in part by the flood-induced closings at the preserve.

These results will serve as a baseline for future trending data, but should not be considered fully reliable due to the circumstances explained above.

Satisfaction with getting information from the city

Q15. In regard to specific communications, please tell me:

Answer Options	Yes	No	% Yes
Have you read the Horizon e-newsletter?	841	280	75.02%
Do you have Spectrum or Frontier television service at home?	792	329	70.65%
Have you accessed the City's website (www.cityoflewisville.com) in the past 12 months?	988	137	87.82%
Have you signed up to receive the electronic Horizon e-newsletter delivered to your email every other week?	695	426	62.00%
Have you interacted with the City of Lewisville Facebook during the past 6 months?	282	840	25.13%
Have you downloaded the city’s free mobile app?	145	972	12.98%
Do you remember receiving the printed Horizon newsletter in the mail within the past 3 months?	477	643	42.59%

A third answer option of “Don’t Remember” was included with this question; for analysis purposes, those responses were combined here with the “No” answers. In most cases, the statistical impact was minimal.

This question is repeated from past surveys, but the last two categories are new to the 2016 survey. The intent of this question is to measure use rather than effectiveness. The website is used by 87.82 percent of respondents and has been our highest-rated communication tool in every survey since the printed Horizon newsletter was discontinued. According to the most recent data compiled by Pew Research Center, 82 percent of internet users (representing 61 percent of U.S.

adults) had looked for information or conducted a transaction on a government website within the past 12 months; Lewisville’s website user rate, while possibly inflated somewhat by the nature of the surveying tool, is nevertheless an encouraging figure.

The result here showing 62.00 percent of respondents have signed up to receive the electronic newsletter is likely inflated due to the online-only nature of the survey. As of September 15, 2016, the subscriber list for the electronic Horizon newsletter contained 14,885 email address, which would be about 40 percent of the adult population (but nearly double the number of subscribers as of Jan. 5, 2015). There also is one contradiction within the survey results, which show 62.00 percent of respondents have signed up to receive the electronic newsletter while 75.02 percent have read it. The electronic newsletter also is posted to the city’s Facebook page, but it is unlikely that 13 percent of survey respondents accessed the electronic newsletter through Facebook. However, as seen in the three-year trend data below, this anomaly has existed every year.

The percentage of respondents who said they subscribe to cable is 75.02 percent, which is statistically comparable to the actual household penetration rate of just over 70 percent reported by Spectrum (formerly Time Warner Cable) and Frontier (formerly Verizon FIOS). The 12.98 percent of respondents who have downloaded the city’s mobile application roughly corresponds with the current total of 1,049 downloads, but should increase next year after the new website and expanded mobile app launch later this year.

The percentage of respondents who remembered receiving the printed Horizon newsletter (42.59 percent) might seem low since the newsletter is mailed to every residential address in Lewisville, including Castle Hills, but is actually encouraging since the June issue of the Horizon was the first printed newsletter distributed by the city in nearly a decade. In past surveys, the printed newsletter was the highest-rated source for city information, and staff expects this percentage to increase significantly in the 2017 survey.

The three-year data trend for this question:

	2014	2015	2016
Have you read the Horizon e-newsletter?	84.08%	78.17%	75.02%
Do you have Spectrum (Time Warner) or Frontier (Verizon Fios) television service?	75.11%	75.33%	70.65%
Have you accessed the City's website (www.cityoflewisville.com) in the past 12 months?	89.38%	90.23%	87.82%
Have you signed up to receive the electronic Horizon e-newsletter delivered to your email every other week?	66.30%	66.82%	62.00%
Have you interacted with the City of Lewisville on Facebook during the past 6 months?	25.39%	26.48%	25.13%

Have you downloaded the city's free mobile app to your phone or mobile device?	12.98%
Do you remember receiving the printed Horizon newsletter in the mail within the past three months?	42.59%

These results show a steady decline in the public use of all the city’s major communication tools. This supports national survey findings by Pew Research Center that show the public continues to use a wider range of communication sources than in the past, with individual tools becoming less prevalent over time. This is a difficult trend to overcome, although restoration of the printed Horizon newsletter might be successful in creating a single trusted information source.

Q16. The City maintains an active presence on the following social media outlets. How aware or unaware are you of these outlets?

Answer Options	Very Aware	Somewhat Aware	Somewhat Unaware	Very Unaware	No opinion	Awareness
Facebook	306	226	124	316	148	47.50%
Twitter	102	141	115	444	315	21.75%
YouTube	75	111	135	534	257	16.73%
NextDoor	458	145	69	287	155	54.13%
Instagram	36	91	144	546	297	11.40%

Since having no opinion to an awareness question essentially is the same as answering “unaware,” we have combined “no opinion” with the unaware counts for the purpose of analysis. This does result in Awareness Ratings that are about 8 percentage points lower than would be obtained by discarding the “no opinion” responses, but gives a more accurate picture.

NextDoor and Instagram had not been included in previous surveys. NextDoor received the highest level of awareness (54.13 percent) among respondents to this question and the highest positive intensity (41.11 percent), demonstrating the rapid popularity of this relatively new social media outlet. This also was the first year staff posted the survey link on NextDoor. The survey link was posted to NextDoor a few hours before the electronic Horizon newsletter was sent out with the survey link; this appears to have contributed to the fact that 39.86 percent of all survey responses came through the NextDoor link. The largest source of survey responses still was the electronic Horizon at 49.01 percent. Overall sources of 2016 survey responses are detailed below.

Outlet	Count	Percentage
Twitter	20	1.59%
Facebook	37	2.94%
NextDoor	501	39.86%
Horizon	616	49.01%
Website	83	6.60%

This question first was asked in the 2014 survey but has been revised each year, so full three-year trending data is not available for all responses. Trending for the city’s three most-used outlets does show a steady increase in public awareness for all three. The addition of an Electronic Communications Specialist position in 2014 is the likely cause of the increased use and awareness of all three social media outlets.

	2014	2015	2016
Facebook	39.83%	42.55%	47.50%
Twitter	15.36%	20.57%	21.75%
YouTube	12.33%	15.13%	16.73%

These numbers show that Facebook continues to be a strong communication outlet for the city, with NextDoor helping to expand the online audience despite some challenges in the user interface. Twitter and YouTube are still building a reliable audience, while Instagram is the city’s newest social media outlet and is not likely to become a viable communication tool for at least another year or two. In addition, this question also could have an education effect on survey respondents, prompting them to investigate outlets of which they were unaware.

Q17. How effective or ineffective do you feel the City's social media presence is when communicating information about the City to residents?

Answer Options	Response Percent	Response Count
Very effective	17.08%	192
Effective	40.08%	450
Ineffective	8.54%	96
Very ineffective	4.80%	54
No opinion	29.54%	332

This question differs from the preceding Q16 in that it asks respondents to evaluate the city’s social media presence rather than simply stating their awareness of it. Results show a satisfaction rating of 81.06 percent and a plus ratio of 4.3:1 when “no opinion” responses are filtered out. About three out of 10 respondents had no opinion on effectiveness of the city’s social media efforts, which would seem to be tied to the awareness ratings described above in Q16.

The three-year trend for this question shows some improvement over 2014 and significant improvement over 2015, when there was a noticeable dip in the results.

	2014	2015	2016
Very effective	24.79%	20.11%	24.24%
Effective	53.03%	54.16%	56.82%
Ineffective	15.15%	17.19%	12.12%
Very ineffective	7.02%	8.54%	6.82%
OVERALL SATISFACTION RATING	77.82%	74.27%	81.06%
SATISFACTION RATIO	3.5	2.9	4.3

Q28. How familiar are you with the Lewisville 2025 vision plan?

Answer Options	Response Percent	Response Count
I do not know anything about the Lewisville 2025 vision plan	38.05%	398
I have heard about the Lewisville 2025 plan but do not know what it contains	28.39%	297
I have heard about the nine “Big Moves” in the plan but do not know any specific action steps	7.74%	81
I am familiar with the contents of the Lewisville 2025 plan but do not know what progress has been made on action steps	17.97%	188
I am keeping up with website postings and other information about progress and accomplishments related to the Lewisville 2025 vision plan	7.84%	82

These results show that more than one-third of respondents (33.55%) have some degree of awareness not only about the existence of the Lewisville 2025 vision plan but about some of its contents. Because the overwhelming majority of survey respondents live in single-family homes (detailed in Q26 below), this percentage likely is not true of apartment residents. However, it is a remarkably high level of awareness for a government planning document and shows that the plan has gotten the attention of a large segment of residents.

Nearly two-fifths (38.05 percent) still report no knowledge of the Lewisville 2025 plan. Reducing that number will require repeated references to the Lewisville 2025 plan in all the city’s communications outlets, especially the printed Horizon newsletter that is the city’s only regular communications tool that reaches every household in the city. Linking major projects to Lewisville 2025 recommendations will spark increased awareness of the plan, even among residents who have not yet expressed any interest in the plan.

While two-year trending is often unreliable, a comparison of 2016 survey results to those from the 2015 survey is very encouraging.

	2015	2016
I do not know anything about the Lewisville 2025 vision plan	49.76%	38.05%
I have heard about the Lewisville 2025 plan but do not know what it contains	28.25%	28.39%
I have heard about the nine "Big Moves" in the plan but do not know any specific action steps	6.66%	7.74%
I am familiar with the contents of the Lewisville 2025 plan but do not know what progress has been made on action steps	9.39%	17.97%
I am keeping up with website postings and other information about progress and accomplishments related to the Lewisville 2025 vision plan	5.94%	7.84%

As these numbers show, the level of public awareness about the Lewisville 2025 vision plan increased significantly from 2015 to 2016, especially among respondents who reported some knowledge about the Big Moves and related action steps. An annual report on the vision plan that was mailed to all Lewisville and Castle Hills residential addresses in February 2016 probably contributed greatly to this increased awareness, but other factors include signage at Lewisville 2025 project sites, social media posts connecting various projects to Lewisville 2025 recommendations, and public attention given to the bond election and early design discussions related to the Multi-Generational Recreation Center.

Regardless of the cause, these numbers appear to show that the public is paying attention to Lewisville 2025 and has a growing interest in following progress toward plan goals. This creates a demand for the city to actively talk about Lewisville 2025 as often as is reasonable.

Q25. During the past six months, have you accessed the City website to conduct any of the following activities?

Answer Options	Yes	No	User %
Contact City Council or staff	92	996	8.46%
Review City job opportunities or apply for a job	206	883	18.92%
Search for special events or activities sponsored by the City	663	425	60.94%
Search for special events or activities not sponsored by the City	293	794	26.95%
Review commercial or residential development information	282	803	25.99%
Review Agendas or Minutes	148	933	13.69%
Pay a Lewisville water bill	554	534	50.92%
Pay a Lewisville municipal court fine	26	1054	2.41%
Look up or create a map of Lewisville	212	873	19.54%
Look up information about holding a garage sale	103	979	9.52%
Find information about the Neighbors Leading Neighbors program	112	970	10.35%
Look at updates on the Lewisville 2025 vision plan	269	815	24.82%

This question is a repeat from past surveys, again with some adjustments to reflect changes in website tools and strategies. The intent of this question is to measure how many people used various tools on the city website, a figure that is used in conjunction with usefulness and satisfaction ratings determined in other questions. Results of this question also can be combined with actual traffic counts from the website when making decisions about site navigation and content prioritization.

Because there was no screening question used to limit these responses, these results include people who have not visited the city website within the previous 12 months (12.18 percent of respondents according to results of Q15 above). Presumably, those respondents should be included in the “no” responses for each answer option listed with this question.

The top website functions used by respondents were searching for special events or activities sponsored by the city (60.94 percent) and paying a water bill (50.92 percent). The least-used function, according to respondents, was paying a municipal court fine (2.41 percent). Historic use patterns do show that most people paying tickets online live outside the area, while Lewisville residents are more likely to appear in person.

Listed in order of “yes” responses, the 12 website services presented in the survey are:

1. Search for special events or activities sponsored by the city 60.94
2. Pay a Lewisville water bill 50.92
3. Search for special events or activities not sponsored by the city 26.95
4. Review commercial or residential development information 25.99
5. Look at updates on the Lewisville 2025 vision plan 24.82

6. Look up or create a map of Lewisville	19.54
7. Review city job opportunities or apply for a job	18.92
8. Review agendas or minutes	13.69
9. Find information about Neighbors Leading Neighbors program	10.35
10. Look up information about holding a garage sale	9.52
11. Contact City Council or staff	8.46
12. Pay a Lewisville municipal court fine	2.41

Since this question was not included in the 2015 survey, there is only two years’ worth of data and trending is unreliable. However, results changed very little from 2014 to 2016, dropping slightly in most cases. Three response options – garage sales, Neighbors Leading Neighbors, and Lewisville 2025 – are new to the 2016 survey.

The relatively high percentage of respondents who reported visiting the website to look for updates to the Lewisville 2025 plan (24.82 percent, fifth overall) underscores the analysis included with Q28 and shows that expanded, timely updates on Lewisville 2025 projects need to be given more priority on the city website.

Satisfaction with providing input to the city

Q18. Which of the following tools have you used to give feedback or input to the city during the past 12 months? (check all that apply)

Answer Options	Response Percent	Response Count
In-person visit	12.75%	142
Telephone	27.56%	307
Mailed a letter	1.35%	15
Email to City Council	3.50%	39
Email to city staff	14.00%	156
Website comments	9.16%	102
Social Media	15.08%	168
Online Survey	42.46%	473
None	35.19%	392

Much discussion about city communication efforts during the Lewisville 2025 process focused on receiving input from residents, rather than delivering information to residents. To get a better understanding for what that might entail, five questions were included in the 2014 Resident Satisfaction Survey. Two had been used on previous surveys, but three were new. All five feedback-related questions were repeated in the 2015 and 2016 surveys.

This question asked respondents to mark all feedback tools they had used within the previous 12 months to provide input to the city. In past years, the top response was “none,” given by more than half of respondents in 2014 and 2015 even though responding to the online survey was in itself a form of providing feedback. Staff addressed that in the 2016 survey document by adding “online survey” as a response option. That option was selected by 42.46 percent of respondents (which technically should have been 100 percent since this survey was conducted exclusively online), and “none” dropped to 35.19 percent.

Percentages for the other seven listed choices total 83.40, which means a significant number of respondents (as many as 25.86 percent) had used more than one feedback tool during the previous year. This underscores the need to provide multiple feedback options to residents.

The next highest number for a specific feedback tool was telephone, used by 27.56 percent of respondents. This percentage has increased each of the past two years. That might seem unexpected in a digital age, but it is the same result seen in nearly every other similar survey conducted by government agencies nationwide at the local, state or national levels. The most recent Government Interaction Study performed by Pew Research as part of its Internet & American Life Project asked people to name their preferred method of contacting government officials. Among people who had contacted the government, the largest group (35 percent) said telephone and only 28 percent said web or email. Those numbers do change when filtered to include only Internet users (37 percent online, 33 percent phone) and broadband users (39 percent online, 32 percent phone). But in all cases, about one-third of respondents listed telephone as their preferred method for interacting with the government.

The clear lesson for Lewisville is that telephone interaction is not going away any time soon, so continued emphasis needs to be placed on telephone procedures and front-line call-takers need to continue being included in the public information cycle. Two more items below (Q21 and Q22) provide additional information on telephone contact with the public.

These results also show that residents are far more likely to email city staff (14.00 percent) than they are to email a council member (3.50 percent), and are least likely to provide feedback with a mailed letter (1.35 percent).

Three-year trending results for this question show little change, other than changes caused by adding the “online survey” response option in 2016.

	2014	2015	2016
In-person visit	9.30%	12.60%	12.75%
Telephone	23.40%	24.32%	27.56%
Mailed a letter	1.50%	1.47%	1.35%
Email to City Council	5.50%	5.64%	3.50%
Email to city staff	12.20%	14.51%	14.00%
Website comments	11.90%	14.07%	9.16%
Social media	12.60%	16.70%	15.08%
Online Survey	-	-	42.46%
None	53.60%	50.11%	35.19%

Other than the response change already discussed, the only category close to a statistically significant change over time is “telephone,” which increased 4.16 percentage points from 2014 to 2016. Overall, responses to this question have remained extremely stable. This question might be shifted to an alternate-year pattern going forward, since there are such small changes over time.

Q19. How easy is it for you to give feedback or input to the City?

Answer Options	Response Percent	Response Count
Very easy	26.62%	296
Somewhat easy	34.17%	380
Somewhat difficult	6.92%	77
Very difficult	3.42%	38
No opinion	28.87%	321

This question was included in an effort to measure public perception of accessibility for municipal employees and officials. Similar surveys in other areas have shown that local government scores considerably higher on this question than state and federal government, supporting Lewisville’s long-standing position that local government is the most connected with the people it serves.

Here, we received an 85.46 percent approval rating (combining “very easy” with “somewhat easy” and filtering out the “no opinion” responses) with an intensity score that represents 27.72 percent of all respondents (37.42 percent adjusted). In contrast, only 3.42 percent of total respondents (4.80 percent adjusted) gave an intensely negative response of “very difficult,” representing 38 people out of 958. The overall response ratio was a strong 5.9:1 positive. No opinion was given by

28.87 percent of respondents, which largely reflects the 35.18 percent who said in Q18 above that they had not attempted to give feedback to the city during the previous 12 months. (Of the people who said “no opinion” here, 243 selected “none” for Q7.)

There always is room for improvement. In this case, the two areas most likely to see significant positive movement is taking people from “somewhat easy” to “very easy” or increasing awareness among the large “no opinion” group. The three-year trend for this question shows slight slippage in the “very easy” responses, but no significant change in the “very difficult” responses.

	2014	2015	2016
Very easy	41.02%	37.39%	37.42%
Somewhat easy	43.78%	43.09%	48.04%
Somewhat difficult	11.19%	14.58%	9.73%
Very difficult	4.01%	4.93%	4.80%
OVERALL SATISFACTION RATING	84.81%	80.48%	85.46%
SATISFACTION RATIO	5.6	4.1	5.9

The overall results are trending in a positive direction, as shown by the Satisfaction Ratio, but increasing the “very easy” responses should be a goal. The city already offers a range of feedback opportunities; increased visibility and easier access to those feedback tools could improve the numbers associated with this question. The new Mobile City Hall project could boost these survey results. Emerging technologies also should be reviewed periodically to watch for new feedback tools to offer Lewisville residents.

Q20. How responsive do you think the City is to public feedback or input?

Answer Options	Response Percent	Response Count
Very responsive	27.72%	196
Somewhat responsive	46.68%	330
Somewhat unresponsive	16.41%	116
Very unresponsive	9.91%	65

This question is included as a way to measure public perception of how well the city responds to feedback received. Results show a Satisfaction Rating of 74.40, which means three-fourths of respondents have a positive view of how the city responds to public feedback. The three-year trend detailed below shows some slight

erosion of those numbers from 2014 to 2016. It is possible that the timing of the 2014 survey, coming immediately after the Lewisville 2025 planning process, had a positive bump in that year’s survey results.

	2014	2015	2016
Very responsive	30.18%	25.94%	27.72%
Somewhat responsive	48.12%	47.37%	46.68%
Somewhat unresponsive	11.82%	17.04%	16.41%
Very unresponsive	9.87%	9.68%	9.19%
OVERALL SATISFACTION RATING	78.30%	73.28%	74.40%
SATISFACTION RATIO	3.6	2.7	2.9

Q21. Have you or any member of your household contacted the City of Lewisville by phone with a complaint, a request for service or other information during the past 12 months?

Answer Options	Response Percent	Response Count
Yes	37.95%	422
No	55.49%	617
Don't remember	6.56%	73

In Q18 (above), we saw that 27.56 percent of total respondents had used the telephone to provide feedback to the city during the preceding 12 months. We see a similar result here, with 37.95 percent of respondents saying they or a member of their household had called the city with a complaint, question or service request within the preceding 12 months. The raw number of 422 people is higher than the 307 people who selected “telephone” on Q18. That difference could be a result of the “or any member of your household” language used in this question.

This result emphasizes the importance of telephone contacts for the city, as nearly two out of five resident households can be expected to call the city during the course of a year. The question also was used to screen respondents, with only those who answered “yes” being given the subsequent Q22 to evaluate the service they received by phone.

Q22. When you or any member of your household contacted the City of Lewisville by telephone, how satisfied or dissatisfied were you with the following customer service activities?

This question, and the preceding qualifier, were used in past satisfaction surveys and are repeated here with minimal changes. The intent is to evaluate how well city staff handles telephone calls from the public and identify areas of possible improvement. Because a screening question was used, only 417 respondents were directed to this question.

Eight of the nine items rated by survey respondents received a Satisfaction Rating better than 75 percent, topped by “Courtesy of the Person Answering the Phone” at 92.25 percent. In order of satisfaction rating (combining “very satisfied” with “somewhat satisfied” and filtering out the “no opinion” responses), the nine service categories are:

1. Courtesy of the Person Answering	92.25	6. Showed Pride and Concern for Quality	78.12
2. Was Asked Adequate Questions	85.60	7. Call Returned in a Reasonable Time	77.97
3. Directed to the Correct Department	85.58	8. Problem Adequately Dealt With	76.82
4. Represented City in a Positive Manner	83.70	9. Follow-up from the City	56.64
5. Employee Seemed Concerned	83.33		

The three-year data trend:

	2014	2015	2016
The courtesy of the person answering the telephone	89.92%	92.46%	92.25%
Directed to the correct department	87.84%	91.02%	85.58%
Employee seemed concerned about my problem	75.68%	80.35%	83.33%
Asked adequate questions to determine the nature of the problem	80.16%	80.47%	85.60%
If not available, the correct employee returned my call in a reasonable time	70.14%	75.95%	77.97%
The problem was adequately dealt with by the employee responding	67.49%	70.00%	76.82%
Follow up from City to ensure my concerns were addressed	46.59%	52.26%	56.64%
The people I worked with showed pride and concern for quality of the work	70.13%	74.72%	78.12%
Through his/her actions, the primary employee I worked with represented the City in a positive manner	76.64%	78.54%	83.70%

Trend data is generally positive with eight of the nine categories receiving a higher Satisfaction Rating in 2016 than they did in 2014, including five that improved by 7 percentage points or more. Only one (Directed to the Correct Department) declined over time, by a statistically minimal 2.26 percentage points. Even with the slippage, that category received the third-highest Satisfaction Rating for this question in the 2016 survey at a solid 85.58 percent. Nevertheless, it is worth verifying that all employees have easy access to a staff telephone directory and a basic understand of department responsibilities, as it is possible some of the organizational changes made since 2014 have contributed to an increase in misdirected calls.

Q23. Have you or a member of your household used the online Customer Support Center to submit a complaint, a request for service or for other information in the past 12 months?

Answer Options	Response Percent	Response Count
Yes	11.89%	131
No	80.59%	888
Don't remember	7.53%	83

The results for this question indicate a higher level of use for the online reporting system than is actually experienced. If 11.89 percent of households each used the system just once, that would produce more than 4,000 submissions. The actual total number of requests created between July 1, 2015, and June 30, 2016, was 3,123 (excluding Public Records Requests). This higher-than-expected result likely is a result of the survey being conducted exclusively online, with online users more likely to use an online reporting system.

However, staff would prefer even greater actual and perceived use of the online system, and is looking into ways to direct more residents to the online system and to make the system easier to use.

This also was used as a qualifier question. Only people who indicated they had used the Customer Support Center were asked to evaluate the system in Q24.

Q24. When the Customer Service Management system was used, did you track your request and was it done in a timely manner?

Answer Options	Response Percent	Response Count
Yes	61.94%	83
No	29.10%	39
Don't remember	8.96%	12

Staff's preference would be for a higher rating on this question (61.94 percent overall, 68.03 percent adjusted to filter out the non-responses). However, since the definition of "timely" can vary wildly, this number might have an artificial ceiling. Some people are content if they receive an answer within three months, while some are discontent if they do not receive an answer the same business day.

We are looking into the possibility of removing this question couplet from future citywide surveys and replacing it with a spot email survey for residents who submit Customer Service Management requests. Staff believes this will be a more accurate indicator of satisfaction since it can be delivered immediately after a request is received and processed.

Who took the satisfaction survey?

Q29. Gender

Answer Options	Response Percent	Response Count
Male	37.93%	410
Female	62.07%	671

Q30. Which of these age groups includes your age?

Answer Options	Response Percent	Response Count
18 - 24 years	0.91%	10
25 - 34 years	11.69%	128
35 - 44 years	19.63%	215
45 - 54 years	23.65%	259
55 - 64 years	23.56%	258
65 and Older	20.55%	225

Q31. Do you have any children under the age of 18 living in your home? If yes, in which of the following age categories would your children be classified?

Answer Options	Response Percent	Response Count
No children	68.36%	741
Under age 6	13.38%	145
Ages 7 - 12	13.38%	145
Ages 13 - 18	13.28%	144

Q32. How long have you lived in the City of Lewisville?

Answer Options	Response Percent	Response Count
Less than one year	2.56%	28
1 - 3 years	16.62%	182
4 - 6 years	10.41%	114
7 - 9 years	9.41%	103
10 - 20 years	29.68%	325
More than 20 years	31.32%	343

Q27. Which of the following best describes your primary residence?

Answer Options	Response Percent	Response Count
I own a house, duplex, townhome or mobile home in Lewisville	88.52%	972
I rent a house, duplex, townhome or mobile home in Lewisville	7.38%	81
I rent an apartment in Lewisville	3.55%	39
I live in a retirement center or similar facility in Lewisville	0.09%	1
I do not live in Lewisville	0.46%	5

Q28. What is the ZIP Code for the street address of your primary residence?

Answer Options	Response Percent	Response Count
75057	9.84%	108
75067	58.74%	645
75077	29.78%	327
75056	1.64%	18

The four demographic questions above show that survey respondents skewed heavily toward female participants, two-thirds are age 45 or older, two-thirds have no children in the home, and more than 60 percent have lived in Lewisville at least 10 years. These demographic breakdowns are generally consistent with U.S. Census data but do not represent a true demographic sampling. In addition, we continue to have low representation among renters, apartment residents, and in the 75057 ZIP code overall.

MEMORANDUM

TO: Donna Barron, City Manager
FROM: Richard Luedke, Planning Manager
DATE: November 21, 2016
SUBJECT: **Public Hearing: Consideration of an Ordinance Granting a Zone Change Request From Single Family Residential District (R-7.5) to Old Town Mixed Use One District (OTMU1), on Approximately 0.206 Acres Legally Described as Lot 11, Block B, Degan Addition; Located on the West Side of Milton Street Approximately 90 Feet South of Edwards Street, at 503 and 505 Milton Street; as Request by Gabriella Martinez, Roberto Martinez and Lidia Martinez, the Property Owners (Case No. PZ-2016-11-30).**

BACKGROUND

The property is located on the west side of Milton Street, approximately 150 feet north of Purnell Street. The property is currently occupied by two residences (one duplex). Per Denton Central Appraisal District (DCAD) records the home was originally constructed in 1954.

ANALYSIS

The current zoning of the property is Single-Family Residential (R-7.5). The existing house is being used as a duplex, which is a legal non-conforming use for this zoning district. The applicant would like to add onto the existing house. The proposed Old Town Mixed Use One (OTMU1) zoning allows a duplex and would provide greater flexibility with setbacks. The proposed zone change is consistent with the zoning recommended by the Old Town Master Plan. The Planning and Zoning Commission recommended unanimous approval (7-0) of the zone change request at their meeting on November 1, 2016.

RECOMMENDATION

It is City staff's recommendation that the City Council approve proposed ordinance as set forth in the caption above.

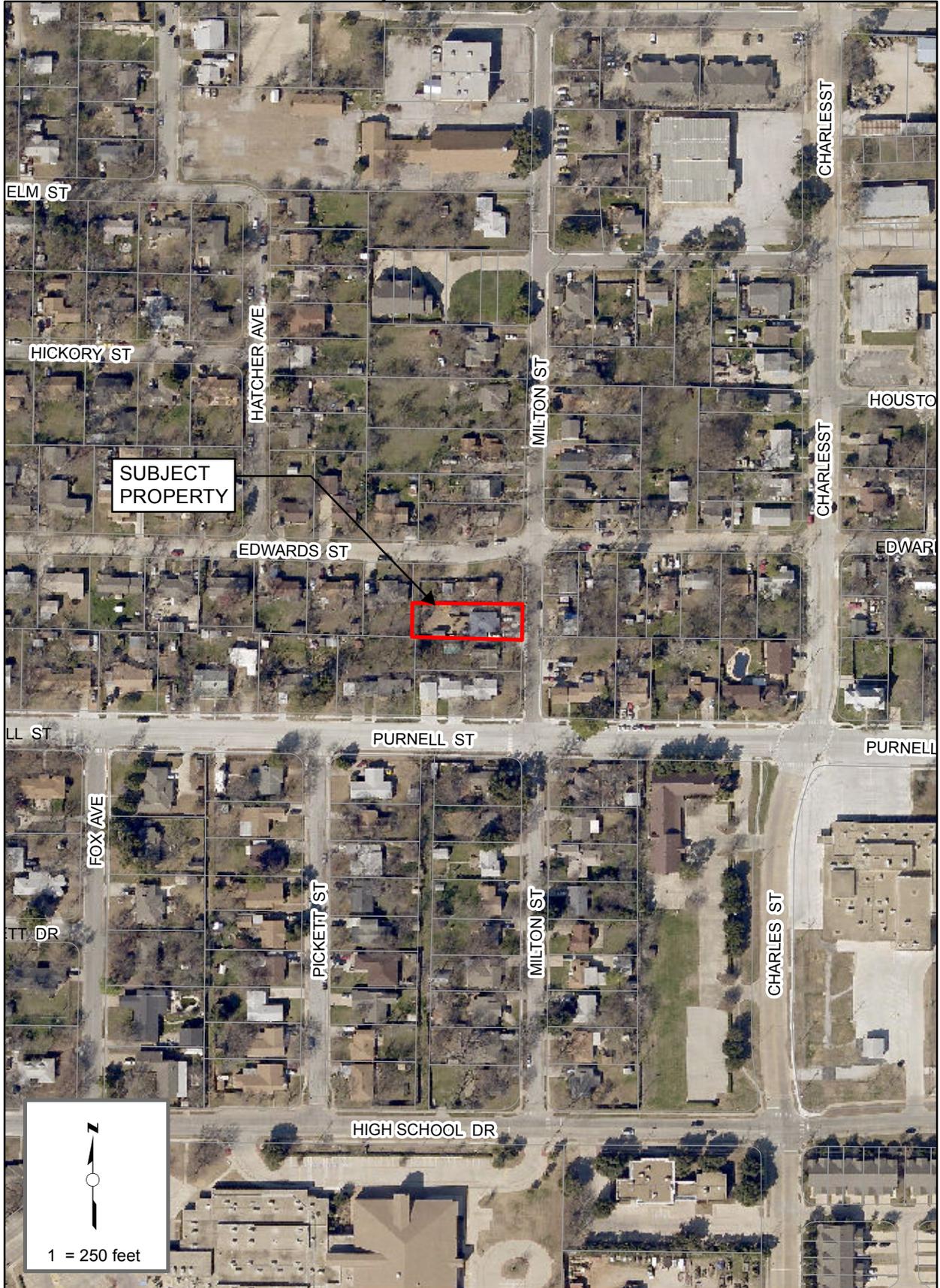
Location Map - 503 & 505 Milton



ZONING CASE NO.PZ-2016-11-30

- PROPERTY OWNER:** GABRIELLA MARTINEZ, ROBERTO MARTINEZ & LIDIA MARTINEZ
- APPLICANT:** GABRIELLA MARTINEZ, ROBERTO MARTINEZ & LIDIA MARTINEZ
- PROPERTY LOCATION:** 503 AND 505 MILTON ST; LOT 11, BLOCK B, DEGAN ADDITION (0.206-ACRES)
- CURRENT ZONING:** SINGLE FAMILY RESIDENTIAL DISTRICT (R-7.5)
- REQUESTED ZONING:** OLD TOWN MIXED USE ONE DISTRICT (OTMU1)

Aerial Map - 505 & 505 Milton



**MINUTES
PLANNING AND ZONING COMMISSION
NOVEMBER 1, 2016**

Item 4:

Public Hearing – Zoning and Special Use Permits were the next item on the agenda. There were three items for consideration:

- B. Public Hearing: Consideration of a Zone Change Request From Single Family Residential District (R-7.5) to Old Town Mixed Use One District (OTMU1); on Approximately 0.206 Acres, Legally Described as Lot 11, Block B, Degan Addition, Located at 503 and 505 Milton Street; As Requested by Gabriella Martinez, Roberto Martinez, and Lidia Martinez, the Property Owners. (Case No. PZ-2016-11-30).

Staff gave an overview of the proposed zone change request and provided information about the request. The property is currently a duplex, which is a legal non-conforming use. The applicant wishes to add on to the existing house. The Old Town Mixed Use One (OTMU1) zoning allows for a duplex and provides greater flexibility with setbacks. Staff indicated that the proposed zone change is consistent with the Old Town Master Plan, and recommended approval. The public hearing was then opened by Chairman Davis. There being no public comment, the public hearing was then closed. *A motion was made by William Meredith to recommend approval of the zone change request, seconded by John Lyng. The motion passed unanimously (7-0).*

SECTION 17-10. - "R-7.5" SINGLE FAMILY RESIDENTIAL DISTRICT REGULATIONS

- (a) *Use.* A building or premise shall be used only for the following purposes:
- (1) Single-family dwellings.
 - (2) Church worship facilities.
 - (3) Buildings and uses owned or operated by public governmental agencies.
 - (4) Country clubs or golf courses, but not including miniature golf courses, driving ranges or similar forms of commercial amusement (indoor or outdoor).
 - (5) Farms, nurseries or truck gardens, limited to the propagation and cultivation of plants, provided no retail or wholesale business is conducted on the premises, and provided further that no poultry or livestock other than household pets shall not be located closer to any property line than allowed by city's animal control ordinances.
 - (6) Real estate sales offices during the development of residential subdivisions, but not to exceed two (2) years.
 - (7) Schools, private, with full curriculum accredited by the State of Texas equivalent to that of a public elementary or high school.
 - (8) Temporary buildings for uses incidental to construction work on the premises, which buildings shall be removed upon the completion or abandonment of construction work.
 - (9) Accessory buildings and uses, customarily incidental to the above uses and located on the same lot therewith, not involving the conduct of a retail business except as provided herein and for home occupations as defined by this ordinance.
 - (10) A detached private garage with or without storeroom and/or utility room shall be permitted as an accessory building if it meets all requirements of a residential accessory building.
 - (11) A carport shall be permitted as an accessory building if it meets all requirements of a residential accessory building.
 - (12) Private Utility Plants or Sub-stations (including alternative energy) (SUP required).
 - (13) Gas and oil drilling accessory uses (SUP required).
 - (14) Cemetery, columbarium, mausoleum and accessory uses (SUP required).
- (b) *Height.* No building shall exceed thirty-five (35) feet or two and one-half (2-1/2) stories in height.
- (c) *Area.*
- (1) *Size of yards.*
 - a. *Front yard.* There shall be a front yard having a depth of not less than thirty (30) feet, except where entrance to the garage is provided from an alley in the rear of the house, in which case the minimum front yard may be twenty-five (25) feet. Where lots have double frontage, running through from one street to another, the required front yard shall be provided on both streets.
 - b. *Side yard.* There shall be a side yard on each side of the lot having a width of not less than ten percent (10%) of the lot width. A side yard adjacent to a side street shall not be less than fifteen (15) feet. No side yard for allowable non-residential uses shall be less than twenty-five (25) feet. In no case shall the minimum side yard setback be less than six and one-half (6.5) feet.
 - c. *Rear yard.* There shall be a rear yard having a depth of not less than twenty (20) feet if there is no rear entry from an alley, and a depth of not less than twenty-five (25) feet if there is rear entry from an alley.
 - (2) *Size of lot.*
 - a. *Lot area.* No building shall be constructed on any lot of less than seven thousand five hundred (7,500) square feet.
 - b. *Lot width.* The minimum width of the lot shall not be less than sixty-five (65) feet at the required front and rear building setback lines. The minimum width at the front property line shall be forty (40) feet, or a minimum of fifty (50) feet if there is a driveway in the front.

- c. [Exception] Where a lot having less area, width and/or depth than herein required existed in separate ownership upon the effective date of this ordinance, the above regulations shall not prohibit the erection of a one-family dwelling thereon.
- (3) *Minimum dwelling size.* The minimum floor area of any dwelling shall be one thousand seven hundred (1,700) square feet, exclusive of garages, breezeways and porches.
- (4) *Lot coverage.* In no case shall more than forty percent (40%) of the total lot area be covered by the combined area of the main buildings and accessory buildings.

SECTION 17-22.6.1. - "OTMU1" OLD TOWN MIXED USE 1 DISTRICT REGULATIONS

- (a) *Use.* A building or premise shall be used only for the following purposes:
- (1) Single-family dwellings.
 - (2) Single-family attached dwellings, provided that no more than nine (9) dwelling units are attached in one continuous row or group, and provided that no dwelling unit is constructed above another dwelling unit.
 - (3) Two-family dwellings (duplexes).
 - (4) Multi-family dwellings. Projects shall be a minimum of two (2) acres in area on a single platted lot. A minimum of twenty (20) units must be built in the first phase of construction.
 - (5) Church worship facilities.
 - (6) Buildings and uses owned or operated by public governmental agencies.
 - (7) Temporary buildings for uses incidental to construction work on the premises, which buildings shall be removed upon the completion or abandonment of construction work.
 - (8) Accessory buildings and uses, customarily incidental to the above uses and located on the same lot therewith, not involving the conduct of a retail business except as provided herein and for home occupations as defined by this ordinance.
 - (9) A detached private garage with or without storeroom and/or utility room shall be permitted as an accessory building, provide that such garage shall be located not less than sixty (60) feet from the front lot line nor less than five (5) feet from any side or rear lot line and in the case of corner lots not less than the distance required for residences from side streets. A garage or servants' quarters constructed as an integral part of the main building shall be subject to the regulations affecting the main building.
 - (10) A carport shall be permitted provided that such carport is not located in a required front or side yard, not less than five (5) feet from the rear property line, and fully open on the entrance side.
 - (11) Bed and breakfast (SUP required).
 - (12) Professional and administrative offices where only services are provided, no goods are offered for sale, no drive-thru's are allowed and no outside storage is provided on the premises.
 - (13) Private Utility Plants or Sub-stations (including alternative energy) (SUP required).
 - (14) Cemetery, columbarium, mausoleum and accessory uses (SUP required).
- (b) *Single-family detached and two-family dwelling requirements.*
- (1) *Maximum height.* No building shall exceed thirty-five (35) feet or two and one-half (2-1/2) stories in height.
 - (2) *Minimum dwelling size.* The minimum floor area of any single-family dwelling shall be one thousand seven hundred (1,700) square feet, exclusive of garages, breezeways and porches.
 - (3) *Front yard.* No front setback is required.
 - (4) *Side yard.* There shall be a side yard on each side of the lot having a width of not less than five (5) feet.
 - (5) *Rear yard.* There shall be a rear yard having a depth of not less than twenty (20) feet.
- (c) *Single-family attached, multi-family and institutional building requirements.*
- (1) *Maximum height.* No building shall exceed shall not exceed forty-five (45) feet in height or three and one-half (3-1/2) stories in height.
 - (2) *Minimum dwelling size.* The minimum floor area of any single-family attached dwelling shall be one thousand four hundred fifty (1,450) square feet. The minimum floor area of any multi-family dwelling shall be (650) square feet, exclusive of garages, breezeways and porches.
 - (3) *Front yard.* No front setback is required.
 - (4) *Side yard.* There shall be a side yard on each side of the lot having a width of not less than five (5) feet.

- (5) *Rear yard.* There shall be a rear yard having a depth of not less than six and one half (6.5) feet except if a residential garage directly adjoins a rear alley, then the rear yard may be four (4) feet.

- (d) *Size of lot.*
 - (1) *Lot area.* No detached single-family dwelling or non-residential building shall be constructed on any lot of less than seven thousand five hundred (7,500) square feet. Attached single-family dwellings shall be constructed on lots with a minimum as illustrated on the adopted concept plan submitted with initial zoning change request. Multi-family dwelling projects shall be constructed on lots of a minimum of two (2) acres in size.
 - (2)
- (e) *Other setbacks.*
 - (1) The old town mixed use 1 district shall not be subject to the following setback provisions contained elsewhere in this ordinance:
 - a. "On a corner lot, the width of the yard along the side street shall not be less than any required front yard on the same side of such street between intersecting streets".
 - b. "...no accessory building shall be...closer than five feet to any rear or side lot line, and, in the case of corner lots, not less than the distance required for buildings from side streets".
 - c. "In any residential or MF district where 25 percent or more of the frontage upon the same side of a street between intersecting streets is occupied or partially occupied by a building or buildings having front yards of greater depth than is required by this chapter, no other lot upon the same side of such street between such intersecting streets shall be occupied by a building with a front yard of less than the least depth of any such existing front yards."
 - (2) There shall be a minimum ten (10) foot setback on the driveway side of a lot when there is not sufficient maneuvering space on site to allow vehicles to exit the lot without backing into the street.

This Section (Office Use Only)	
Case:	
PZ:	CC:
Sign/s Picked Up By:	



LEWISVILLE
Deep Roots. Broad Wings. Bright Future.

ZONE CHANGE APPLICATION

Owner/s (name): <u>Roberto Martinez</u>	
Company Name:	
Mailing Address: <u>505 Milton St Lewisville Tx 75057</u>	
Work #:	Cell #: <u>(214) 576-6094 (Gabriella)</u>
E-Mail: <u>Mgabby83@yahoo.com</u>	
Owner Signature (Owner/s Must Sign or Submit Letter of Authorization): <u>Roberto Martinez</u>	Date: <u>10-19-16</u>
Printed Name: <u>Roberto Martinez</u>	<u>Lidia Martinez</u>

Applicant/Agent (name):	
Company Name:	
Mailing Address:	
Work #:	Cell #:
E-Mail:	
Applicant/Agent Signature	Date:
Printed Name:	

Current Zoning: <u>R-7.5</u>	Requested Zoning: <u>DTMU1</u>	Acres: <u>0.206</u>
Legal Description (Lot/ Block/Tract/Abstract): <u>Lot 11, Block B Degan Addition</u>		
Address/Location: <u>505 Milton St.</u>		

Application and Sign Fees: OTMU1 - no charge, except sign fee

Less than 1/2 acre	\$ 150.00
1/2 acre up to 4.99 acres	\$ 250.00
5 acres up to 24.99 acres	\$ 400.00

25 acres up to 49.99 acres	\$ 750.00
50 acres up to 99.99 acres	\$1,000.00
100 acres and more	\$1,500.00

Qty: <u>1</u>	Zone Change Signs - \$35 each 1 sign required for each 5 acres (max. 5 per site)	\$ <u>35</u>
---------------	---	--------------

Sign(s) must be posted a minimum of ten (10) days prior to the Planning & Zoning hearing date.

Amount Due (application & sign fee)	\$ <u>35</u>
--	--------------

This Section (Office Use Only)	
Case:	
PZ:	CC:
Sign/s Picked Up By:	



LEWISVILLE
 Deep Roots. Broad Wings. Bright Future.

ZONE CHANGE APPLICATION

Owner/s (name): Gabriella Martinez	
Company Name:	
Mailing Address: 503 Milton St Lewisville TX 75057	
Work #:	Cell #: 214 576 10094
E-Mail: Mgabby83@yahoo.com	
Owner Signature (Owner/s Must Sign or Submit Letter of Authorization): Gabriella Martinez	Date: 10-24-10
Printed Name: Gabriella Martinez	

Applicant/Agent (name):	
Company Name:	
Mailing Address:	
Work #:	Cell #:
E-Mail:	
Applicant/Agent Signature	Date:
Printed Name:	

Current Zoning: _____	Requested Zoning: _____	Acres: _____
Legal Description (Lo/ Block/Tract/Abstract): _____		
Address/Location: _____		

Application and Sign Fees:

	Less than 1/2 acre	\$ 150.00
	1/2 acre up to 4.99 acres	\$ 250.00
	5 acres up to 24.99 acres	\$ 400.00

	25 acres up to 49.99 acres	\$ 750.00
	50 acres up to 99.99 acres	\$1,000.00
	100 acres and more	\$1,500.00

Qty: _____	Zone Change Signs - \$35 each. 1 sign required for each 5 acres (max. 5 per site)	\$ _____
------------	---	----------

Sign(s) must be posted a minimum of ten (10) days prior to the Planning & Zoning hearing date.

Amount Due (application & sign fee)	\$ _____
---	----------

ORDINANCE NO. _____

AN ORDINANCE OF THE LEWISVILLE CITY COUNCIL, AMENDING THE ZONING ORDINANCE BY REZONING APPROXIMATELY 0.206 ACRES LEGALLY DESCRIBED AS LOT 11, BLOCK B, DEGAN ADDITION, LOCATED ON THE WEST SIDE OF MILTON STREET APPROXIMATELY 90 FEET SOUTH OF EDWARDS STREET, AT 503 AND 505 MILTON STREET; FROM SINGLE FAMILY RESIDENTIAL (R-7.5) ZONING TO OLD TOWN MIXED USE 1 DISTRICT (OTMU1) ZONING; CORRECTING THE OFFICIAL ZONING MAP; PRESERVING ALL OTHER PORTIONS OF THE ZONING ORDINANCE; DETERMINING THAT THE PUBLIC INTERESTS AND GENERAL WELFARE DEMAND THIS ZONING CHANGE AND AMENDMENT THEREIN MADE; PROVIDING FOR A REPEALER, SEVERABILITY, AND A PENALTY; AND DECLARING AN EMERGENCY.

WHEREAS, applications were made to amend the Official Zoning Map of Lewisville, Texas by making applications for same with the Planning and Zoning Commission of the City of Lewisville, Texas, as required by State statutes and the Zoning Ordinances of the City of Lewisville, Texas, said Planning and Zoning Commission has recommended that rezoning of the approximately 0.206-acre property described in the attached Exhibit “A” (the “Property”) be **approved**, and all the legal requirements, conditions and prerequisites having been complied with, the case having come before the City Council of the City of Lewisville, Texas, after all legal notices, requirements, conditions and prerequisites having been complied with; and,

WHEREAS, the City Council of the City of Lewisville, Texas, at a public hearing called by the City Council of the City of Lewisville, Texas, did consider the following factors in making a determination as to whether this requested change should be granted or denied: effect on the congestion of the streets; the fire hazards, panics and other dangers possibly present in the securing of safety from same; the effect on the promotion of health and the general welfare; effect on adequate

light and air; the effect on the overcrowding of the land; the effect of the concentration on population; the effect on the transportation, water, sewerage, schools, parks and other public facilities; and,

WHEREAS, the City Council further considered among other things the character of the district and its peculiar suitability for particular uses and with the view to conserve the value of buildings, encourage the most appropriate use of land throughout this City; and,

WHEREAS, the City Council of the City of Lewisville, Texas, does find that there is a public necessity for the zoning change, that the public interest clearly requires the amendment, that the zoning changes do not unreasonably invade the rights of adjacent property owners; and,

WHEREAS, the City Council of the City of Lewisville, Texas, does find that the change in zoning lessens the congestion in the streets; helps secure safety from fire, panic and other dangers; promotes health and the general welfare; provides adequate light and air; prevents the overcrowding of land; avoids undue concentration of population; facilitates the adequate provisions of transportation, water, sewerage, schools, parks and other public requirements; and,

WHEREAS, the City Council of the City of Lewisville, Texas, has determined that there is a necessity and need for this change in zoning and has also found and determined that there has been a change in the conditions of the property surrounding and in close proximity to the Property since it was originally classified and, therefore, feels that a change in zoning classification for the Property is needed, is called for, and is in the best interest of the public at large, the citizens of the City of Lewisville, Texas, and helps promote the general health, safety, and welfare of this community.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF LEWISVILLE, TEXAS, THAT:

SECTION 1. The Zoning Ordinance of the City of Lewisville, Texas, be, and the same is hereby amended and changed in that the zoning of the Property is hereby changed to **OLD TOWN MIXED USE 1 DISTRICT (OTMU1) ZONING.**

SECTION 2. The City Manager, or her designee, is hereby directed to correct the official zoning map of the City of Lewisville, Texas, to reflect this change in zoning.

SECTION 3. That in all other respects the use of the tract or tracts of land hereinabove described shall be subject to all the applicable regulations contained in said City of Lewisville Zoning Ordinance and all other applicable and pertinent ordinances of the City of Lewisville, Texas.

SECTION 4. That the zoning regulations and districts as herein established have been made in accordance with the comprehensive plan for the purpose of promoting health, safety, and the general welfare of the community. They have been designed with respect to both present conditions and the conditions reasonably anticipated to exist in the foreseeable future, to lessen congestion in the streets; to secure safety from fire, panic, flood and other dangers; provide adequate light and air; to prevent overcrowding of land, to avoid undue concentration of population; facilitate the adequate provisions of transportation, water, sewage, parks and other public requirements, and to make adequate provisions for the normal business, commercial needs and development of the community. They have been made with reasonable consideration, among other things of the character of the district, and its peculiar suitability for the particular uses and with a view of conserving the value of buildings and encouraging the most appropriate use of land throughout the community.

SECTION 5. This Ordinance shall be cumulative of all other ordinances of the City of Lewisville, Texas, affecting zoning and shall not repeal any of the provisions of said ordinances,

except in those instances where provisions of those ordinances which are in direct conflict with the provisions of this Ordinance.

SECTION 6. That the terms and provisions of this Ordinance shall be deemed to be severable and that if the validity of the zoning affecting any portion of the Property shall be declared to be invalid, the same shall not affect the validity of the zoning of the balance of the tract or tracts of land described herein.

SECTION 7. Any person, firm or corporation who violates any provision of this Ordinance shall be deemed guilty of a misdemeanor and, upon conviction thereof in the Municipal Court, shall be subject to a fine of not more than \$2,000.00 for each offense, and each and every day such offense is continued shall constitute a new and separate offense.

SECTION 8. The fact that the present Zoning Ordinance and regulations of the City of Lewisville, Texas are inadequate to properly safeguard the health, safety, peace and general welfare of the inhabitants of the City of Lewisville, Texas, creates an emergency for the immediate preservation of the public business, property, health, safety and general welfare of the public which requires that this Ordinance shall become effective from and after the date of its final passage, and it is accordingly so ordained.

DULY PASSED AND APPROVED BY THE CITY COUNCIL OF THE CITY OF LEWISVILLE, TEXAS, BY A VOTE OF ____ TO ____, ON THIS THE 21ST DAY OF NOVEMBER, 2016.

APPROVED:

ORDINANCE NO. _____

Page 5

Rudy Durham, MAYOR

ATTEST:

Julie Heinze, CITY SECRETARY

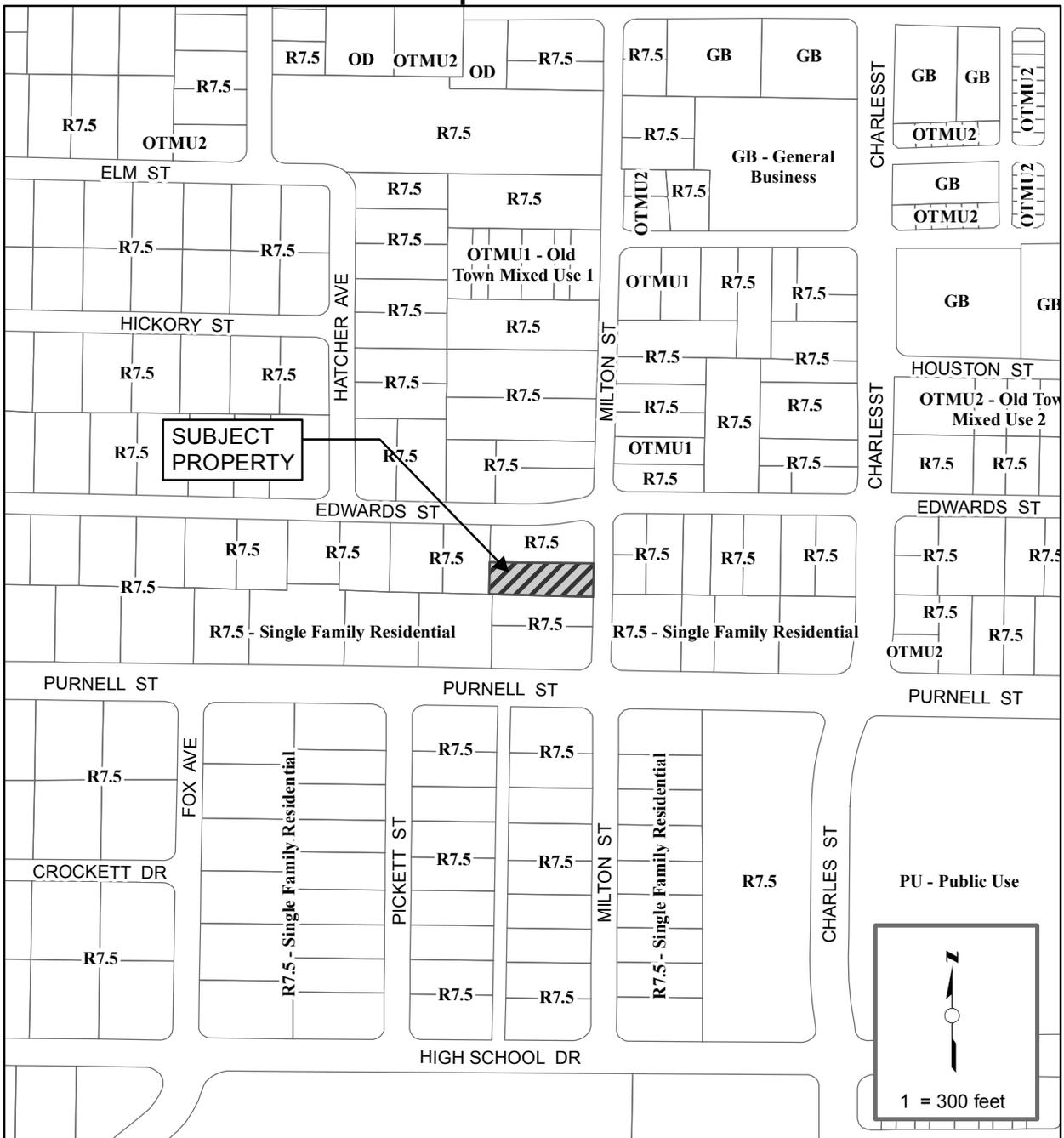
APPROVED AS TO FORM:

Lizbeth Plaster, CITY ATTORNEY

Exhibit A
Property Description

EXHIBIT A

Location Map - 503 & 505 Milton



ZONING CASE NO.PZ-2016-11-30

PROPERTY OWNER: GABRIELLA MARTINEZ, ROBERTO MARTINEZ & LIDIA MARTINEZ

APPLICANT: GABRIELLA MARTINEZ, ROBERTO MARTINEZ & LIDIA MARTINEZ

PROPERTY LOCATION: 503 AND 505 MILTON ST; LOT 11, BLOCK B, DEGAN ADDITION (0.206-ACRES)

CURRENT ZONING: SINGLE FAMILY RESIDENTIAL DISTRICT (R-7.5)

REQUESTED ZONING: OLD TOWN MIXED USE ONE DISTRICT (OTMU1)

MEMORANDUM

TO: Donna Barron, City Manager

FROM: Carolyn Booker, Director of Library Services

DATE: November 16, 2016

SUBJECT: **Approval of an Interlocal Cooperation Agreement for Library Services With Denton County; Designation of the Library Services Director as the Official Liaison for the City of Lewisville; and Authorization for the City Manager to Execute the Agreement.**

BACKGROUND

The City of Lewisville has worked cooperatively with Denton County to provide library service to residents of Denton County since 1991, with Council authorizing an Interlocal Cooperation Agreement for Library Services each year. The proposed agreement states that in return for one or more listed programs of library service, the County agrees to provide \$73,300 during FY2016/2017. The appropriation is based on the City population per North Central Texas Council of Governments figures and a proportionate share of unserved Denton County residents.

ANALYSIS

Lewisville's funding amount for FY 2015-16 was \$75,800. The allocation was lowered for FY 2016-17 to \$73,300 when Dallas residents were subtracted from the population reported for Denton County funding. This includes residents of the Villas of Vista Ridge Apartments, Enclaves at Silver Creek Townhomes, the Villas of Coppell Townhomes, and homes on Ace Lane.

Library card registration as of 10-24-2016:

Lewisville:	40,310 – 74%
Denton County outside Lewisville:	12,347 – 23%
Texas outside Denton County:	1,930 – 3%
 Total cards:	 54,587

RECOMMENDATION

It is City staff's recommendation that the City Council approve the agreement for Library Services with Denton County; designate the Director of Library Services as the official liaison for the City of Lewisville; and authorize the City Manager to execute the contract.

THE STATE OF TEXAS
COUNTY OF DENTON

§
§
§

LEWISVILLE PUBLIC LIBRARY

INTERLOCAL COOPERATION AGREEMENT
FOR LIBRARY SERVICES

THIS AGREEMENT is made and entered into by and between Denton County, a political subdivision of the State of Texas, hereinafter referred to as ("the **COUNTY**"), and the City of Lewisville, a municipality of Denton County, Texas, hereinafter referred to as ("the **MUNICIPALITY**"), and has an effective date of October 1, 2016.

WHEREAS, the **COUNTY** is a duly organized political subdivision of the State of Texas engaged in the administration of county government and related services for the benefit of the citizens of the **COUNTY**; and

WHEREAS, the **MUNICIPALITY** is a duly organized municipality in Denton County, Texas, engaged in the provision of library and related services for the benefit of the citizens of the **MUNICIPALITY**; and

WHEREAS, the **COUNTY** has requested, and the **MUNICIPALITY** has agreed to provide library services for all residents of the **COUNTY**; and

WHEREAS, the **COUNTY** and the **MUNICIPALITY** mutually desire to be subject to the provisions of Chapter 791 of the Texas Government Code, the Interlocal Cooperation Act and Chapter 323 of the Texas Local Government Code, regarding County Libraries.

NOW, THEREFORE, the **COUNTY** and the **MUNICIPALITY**, for the mutual consideration hereinafter stated, agree and understand as follows:

I.

The term of this Agreement shall be for the period from October 1, 2016, through September 30, 2017.

II.

For the purposes and consideration herein stated and contemplated, the **MUNICIPALITY** shall provide library services for the residents of the **COUNTY** without regard to race, religion, color, age, disability and/or national origin. Upon proper proof by individual(s) of residence in the **COUNTY**, Texas, such individual(s) shall be entitled issuance, at no cost, a library card to be used in connection with said library services.

The **MUNICIPALITY** shall develop and maintain through the Library one or more of the following programs of service:

1. Educational and reading incentive programs and materials for youth.
2. Functional literacy materials and/or tutoring programs for adults.
3. Job training/career development programs and/or materials for all ages.
4. Outreach services to eliminate barriers to library services.
5. Educational programs designed to enhance quality of life for adults.

III.

The **COUNTY** designates the County Judge to act on behalf of the **COUNTY** and serve as liaison officer for the **COUNTY** with and between the **COUNTY** and the **MUNICIPALITY**. The County Judge or his designated substitute shall ensure the performance of all duties and obligations of the **COUNTY** herein stated and shall devote sufficient time and attention to the execution of said duties on behalf of the **COUNTY** in full compliance with the terms and conditions of this Agreement. The County Judge shall provide immediate and direct supervision of the **COUNTY'S** employees, agents, contractors, sub-contractors, and/or laborers, if any, in the furtherance of the purposes, terms and conditions of this Agreement for the mutual benefit of the **COUNTY** and the **MUNICIPALITY**.

IV.

The **MUNICIPALITY** shall designate the Director of Library Services to act on behalf of the **MUNICIPALITY** and to serve as liaison officer for the **MUNICIPALITY** with and between the **MUNICIPALITY** and the **COUNTY** to ensure the performance of all duties and obligations of the **MUNICIPALITY** as herein stated and shall devote sufficient time and attention to the execution of said duties on behalf of the **MUNICIPALITY** in full compliance with the terms and conditions of this Agreement. The Director of Library Services shall provide management of the **MUNICIPALITY'S** employees, agents, contractors, sub-contractors, and/or laborers, if any, in the furtherance of the purposes, terms and conditions of this Agreement for the mutual benefit of the **MUNICIPALITY** and the **COUNTY**. The **MUNICIPALITY** shall provide the **COUNTY** with a copy of the annual report submitted to the Texas State Library and shall respond to the **COUNTY'S** annual questionnaire as documentation of the **MUNICIPALITY'S** expenditures and provision of service.

V.

The **MUNICIPALITY** shall be solely responsible for all techniques, sequences, procedures and coordination of all work performed under the terms and conditions of this Agreement. The **MUNICIPALITY** shall ensure, dedicate and devote the full time and attention of those employees necessary for the proper execution and completion of the duties and obligations of the **MUNICIPALITY** as stated in this Agreement and shall give all attention required for proper supervision and direction of their employees.

VI.

The **MUNICIPALITY** agrees that its established library shall assume the functions of a county library within Denton County, Texas, and to provide a librarian who meets the requirements of the **MUNICIPALITY'S** job description.

VII.

The **COUNTY** and the **MUNICIPALITY** agree and acknowledge that each entity is not an agent of the other entity and that each entity is responsible for its own acts, forbearance, negligence and deeds and for those of its agents or employees. This Agreement does not and shall not be construed to entitle either party or any of their respective employees, if applicable, to any benefit, privilege or other amenities of employment applicable to the other party. The **MUNICIPALITY** understands and agrees that the **MUNICIPALITY**, its employees, servants, agents and representatives shall not represent themselves to be employees, servants, agents and/or representatives of the **COUNTY**.

To the fullest extent permitted by law, the MUNICIPALITY agrees to hold harmless and indemnify the COUNTY from and against any and all claims and for all liability arising out of, resulting from or occurring in connection with the performance of the work hereunder, including but not limited to, any negligent act or omission of the MUNICIPALITY, its officers, agents or employees.

The **COUNTY** and the **MUNICIPALITY** acknowledge and agree that the **COUNTY** does not waive any sovereign or governmental immunity available to the **COUNTY** under Texas law and does not waive any available defenses under Texas law. Nothing in this paragraph shall be construed to create or grant any rights, contractual or otherwise, in or to any third persons or entities.

VIII.

This Agreement is not intended to extend the liability of the parties beyond that provided by law. Neither the **MUNICIPALITY** nor the **COUNTY** waives any immunity or defense that would otherwise be available to it against claims by third parties.

IX.

Any notice required by this Agreement shall be delivered, in writing, by either the **COUNTY** or the **MUNICIPALITY** to the following addresses:

The address of the **COUNTY** is: County Judge, Denton County
110 West Hickory Street, 2nd Floor
Denton, Texas 76201
Telephone: 940-349-2820

The address of the **MUNICIPALITY** is: The City of Lewisville through
Lewisville Public Library
P.O. Box 299002
Lewisville, Texas 75029-9002
Attention: Director of Library Services
Telephone: 972-219-3570

X.

For the full performance of the services above stated the **COUNTY** agrees to pay the **MUNICIPALITY** fees as described herein from current revenues available for such payment. The **COUNTY** shall pay the **MUNICIPALITY** fees in the amount of **SEVENTY-THREE THOUSAND THREE HUNDRED AND NO/100 DOLLARS (\$73,300.00)**, based upon North Central Texas Council of Governments service population allocation figures provided to the **COUNTY** by the Library Advisory Board, payable in equal quarterly installments to the **MUNICIPALITY** commencing on October 1, 2016. The Allocation chart setting forth said figures is attached hereto and incorporated herein for all intents and purposes as Exhibit "A."

Payment by the **COUNTY** to the **MUNICIPALITY** shall be made in accordance with the normal and customary processes and business procedures of the **COUNTY** and payment shall be satisfied from current revenues of the **COUNTY**.

All funding by the COUNTY to the MUNICIPALITY is subject to the condition that the MUNICIPALITY shall have in place technology protection measures (commonly referred to as "filters") with respect to any computers used by the public that have Internet access which are designed to block access through such computers to visual depictions that are (1) obscene, as defined by Section 43.21 of the Texas Penal Code, or (2) contain pornography.

The technology protection measures shall be in compliance with the Children's Internet Protection Act.

The MUNICIPALITY hereby certifies that its libraries have either installed and are using the required technology protection measures during use of its computers that have Internet access by the public at the present time or will have such protection measures in place and operational by October 1, 2016.

XI.

This Agreement may be terminated, at any time, by either party by giving sixty (60) days advance written notice to the other party. In the event of such termination by either party, the **MUNICIPALITY** shall be compensated pro rata for all services performed to the termination date, together with reimbursable expenses then due and as authorized by this Agreement. In the event of such termination, should the **MUNICIPALITY** be overcompensated on a pro rata basis for all services performed to the termination date or be overcompensated for reimbursable expenses as authorized by this Agreement, the **COUNTY** shall be reimbursed pro rata for all such overcompensation. Acceptance of such reimbursement shall not constitute a waiver of any claim that may otherwise arise out of this Agreement.

XII.

This Agreement represents the entire integrated Agreement between the **MUNICIPALITY** and the **COUNTY** and supersedes all prior negotiations, representations and/or Agreements, either oral or written. This Agreement may be amended only by written instrument signed by both the **MUNICIPALITY** and the **COUNTY**.

XIII.

The validity of this Agreement and any of its terms or provisions, as well as the rights and duties of the parties hereto, shall be governed by the laws of the State of Texas. Further, this Agreement shall be performable and all compensation payable in Denton County, Texas.

XIV.

In the event any portion of this Agreement shall be found to be contrary to law it is the intent of the parties hereto that the remaining portions shall remain valid and in full force and effect to the fullest extent possible.

XV.

The undersigned officers and/or agents of the parties hereto are the properly authorized officials and have the necessary authority to execute this Agreement on behalf of the parties hereto and each party hereby certifies to the other that any necessary orders or resolutions extending said authority have been duly passed and are now in full force and effect.

EXECUTED in triplicate originals on the dates set forth below.

The **COUNTY**

The **MUNICIPALITY**

By: _____
Mary Horn, County Judge
Denton County, Texas

By: _____
Name: _____
Title: _____

Acting on behalf of and by the authority of the Commissioners Denton County, Texas

Acting on behalf of and by the authority of the City Council of Lewisville, Court of Texas

DATED: _____

DATED: _____

ATTEST:

ATTEST:

By: _____
Denton County Clerk

By: _____
City Secretary

APPROVED AS TO FORM:

APPROVED AS TO FORM:

By: _____
Assistant District Attorney

By: _____
City Attorney

APPROVED AS TO CONTENT:

By: _____
Director, Library Services

AUDITOR'S CERTIFICATE

I hereby certify that funds are available in the amount of \$ _____ to accomplish and pay the obligation of Denton County under this agreement.

James Wells, Denton County Auditor

DENTON COUNTY LIBRARY'S FUNDING REQUEST (2016-2017) - Rev. 6/20/16

PER CAPITA: \$ 0.342840
 MATCHING: \$ 10,000.00

DENTON COUNTY POPULATION:	758,370
POPULATION OF CITIES WITH LIBRARIES	352,627
REMAINING POPULATION	405,743

LIBRARY	TOTAL POP	CITY POP	COUNTY allocation	PER CAPITA ALLOCATION	MATCHING FUNDS	TOTAL	ROUNDED
AUBREY	26,410	12,280	14,130	\$ 9,054	\$ 10,000	\$ 19,054	19,000
CARRCLLTON	165,555	76,980	88,575	\$ 56,759	\$ -	\$ 56,759	56,800
FLOWER MOUND	146,350	68,050	78,300	\$ 50,175	\$ -	\$ 50,175	50,200
JUSTIN	7,248	3,370	3,878	\$ 2,485	\$ 10,000	\$ 12,485	12,500
KRUM	10,495	4,880	5,615	\$ 3,598	\$ 10,000	\$ 13,598	13,600
LAKE CITIES	-	-	-	\$ -	\$ -	\$ -	
LEWISVILLE	213,831	99,427	114,404	\$ 73,310	\$ -	\$ 73,310	73,300
LITTLE ELM	73,982	34,400	39,582	\$ 25,364	\$ 10,000	\$ 35,364	35,400
PILOT POINT	8,710	4,050	4,660	\$ 2,986	\$ 10,000	\$ 12,986	13,000
PONDER	3,355	1,560	1,795	\$ 1,150	\$ 10,000	\$ 11,150	11,100
SANGER	16,818	7,820	8,998	\$ 5,766	\$ 10,000	\$ 15,766	15,800
THE COLONY	85,617	39,810	45,807	\$ 29,353	\$ 10,000	\$ 39,353	39,300
TOTAL	758,370	352,627	405,743	\$ 260,000	\$ 80,000	\$ 340,000	\$ 340,000
Aubrey Population:		Lewisville	100,400				
Aubrey	3,100	less Dallas Co.	973				
Crossroads	1,300	Lewisville	99,427				
Krugerville	1,680						
Providence	6,200						
Total	12,280						
Carrollton	127,980						
less Dallas Co.	51,000						
Carrollton (Denton Co.)	76,980						

Exhibit A

MEMORANDUM

TO: Donna Barron, City Manager

FROM: Cleve Joiner, Director of Neighborhood Services

DATE: November 8, 2016

SUBJECT: **Approval of a Resolution Authorizing Agreements Between the City of Lewisville and Homeless Services Grant Recipients; and Authorization for the City Manager to Execute the Agreements.**

BACKGROUND

For the last several years, a coalition of Denton County agencies, with administrative assistance from the City of Denton, have been allocated yearly funding from \$470,000 to over \$600,000 from the Texas Department of Housing and Community Affairs (“TDHCA”) under the Emergency Solutions Grant Program (“ESGP”). The coalition is made up of the following agencies: Christian Community Action (“CCA”), Giving Hope Inc., Denton County Friends of the Family and the Salvation Army Denton Corps. Grant money was distributed amongst these agencies to provide the following program activities: homeless prevention (case management and short-term rental assistance), rapid re-housing (case management, housing placement and medium-term rental assistance, including rent deposits), emergency shelter operations, the administration of the Homeless Management Information Systems (“HMIS”) (database management, reporting and metrics) and street outreach to homeless individuals (case management, information and referral at a variety of locations).

In July 2016, the coalition’s application for ESGP funding was denied. Funds are awarded on a competitive basis within eleven regions in Texas. Denton County competes in the ‘balance of state’ regional allocation. The application was just short of the funding cut-off based on a scoring system from TDHCA, which means that small adjustments in programing would likely improve chances next year for being awarded the grant. Specifically, increasing the coalition’s rapid re-housing activity has been identified as one way to improve the coalition’s future funding chances.

Upon learning that this year’s ESGP funding was denied, the City of Denton requested that Lewisville and Denton County join them in providing financial assistance to make up for the loss of funds. This would allow the region to continue to provide essential human services and to lessen the financial impact on the non-profit agencies involved. The City of Denton offered \$200,000 in replacement funding and Denton County subsequently agreed to provide \$35,000. At their budget workshop, the Lewisville City Council agreed to provide \$164,500. Together, these

governmental entities are providing two-thirds of the \$600,000 originally requested in the coalition's grant application.

ANALYSIS

City Council gave staff two directives with regard to using the City's funds. First, the money could only be used for programs that assisted or impacted Lewisville or its citizens. Second, the money could be used so long as the coalition had a plan to re-secure future ESGP funding.

In order to meet the City Council's first objective – to ensure funds are used for Lewisville or its citizens – staff focused only on funding agencies and programs that directly served our community. Located in Lewisville, CCA is best positioned to offer services to Lewisville residents. That is why a majority of Lewisville funds are recommended to go to CCA. Still, each agency in the coalition serves Lewisville residents to some extent and can continue to be funded. Seven percent of clients at the Salvation Army Denton shelter are homeless from Lewisville. Last year, they served 22 Lewisville homeless. Friends of the Family have always served Lewisville residents and expect to serve at least 40 persons from Lewisville under this program (and an additional 22 with CDBG funds). Giving Hope has the primary responsibility for street outreach, which has included sending a case worker to Lewisville twice a month for the last two years. They expect to make contact with at least 20 homeless individuals in Lewisville in the next year. Giving Hope also supports the HMIS system with a staff person that will offer technical assistance and support to the other agencies.

In order to meet the City Council's second objective – ensure there is a plan to re-secure future ESGP funding – City staff has structured the City's allocation to not only continue providing those services that are necessary for ESGP future funding (i.e. street outreach and HMIS), but to also fund a new rapid re-housing program to be administered by CCA. This rapid re-housing program was not included in the coalition's grant application -- part of the reason that the coalition lost funding. In recent years TDHCA, following the lead of the U.S. Department of Housing and Urban Development, has emphasized a "Housing First" approach, which prioritizes rapid re-housing and street outreach to identify and place chronically homeless in stable housing with supportive services.

Rapid re-housing was not previously proposed by CCA in the grant application because of certain obstacles. Landlords must agree to work with the CCA to allow placement of homeless individuals quickly in their residential units. It also requires such owners to provide their rental units for a price that would qualify them as "affordable housing." Lewisville's landlords have historically not been receptive to the rapid re-housing program. Despite these obstacles, CCA feels that they can administer rapid re-housing and find appropriate rental units with a caveat that if units are not available in Lewisville, the client may be given a choice to rent a unit that meets the program guidelines somewhere outside of Lewisville (Carrollton, Denton, etc.).

In addition to initiating a rapid re-housing program, the coalition is also currently seeking other funding sources for staff costs so more ESGP funds can be used for direct services.

Staff believes we have met City Council's two directives with the following distribution of our \$164,500:

Funding by Agency and Program Activity:	
Agency	Lewisville Homeless Services Grant
Christian Community Action	\$ 118,500.00
Homeless Prevention	\$ 84,500.00
Rapid Re-Housing	\$ 29,270.00
HMIS	\$ 4,730.00
Denton Co. Friends of the Family	\$ 20,000.00
Emergency Shelter	\$ 20,000.00
Giving Hope, Inc.	\$ 15,500.00
HMIS	\$ 11,180.00
Street Outreach	\$ 4,320.00
Salvation Army Denton	\$ 10,500.00
Emergency Shelter	\$ 10,500.00
Total	\$ 164,500.00

Because Lewisville is focusing most of its allocation of funds to CCA (due to its service to Lewisville residents and its additional rapid re-housing program), Denton and Denton County have directed their funding primarily to the other three agencies. The attached program budget spreadsheet includes a breakdown of funding to each agency from each local entity (See Attached). As you can see in that attachment, the emergency shelter activity will receive relatively less funding than before.

Although only local funds are being used, staff recommends following ESGP administration rules and procedures to maintain continuity. This is because the coalition anticipates re-securing ESGP funds next year. The City of Denton, therefore, would still review reports for compliance as if the coalition were using ESGP funds, but Lewisville will reimburse agencies directly following monthly reporting and approvals.

RECOMMENDATION

It is City staff's recommendation that the City Council approve the resolution and authorize the City Manager to execute the agreements.

Homeless Services Program Budget

Funding by Agency:

Agency	Lewisville Homeless Services Grant
Christian Community Action	\$ 118,500.00
Denton Co. Friends of the Family	\$ 20,000.00
Giving Hope, Inc.	\$ 15,500.00
Salvation Army Denton	\$ 10,500.00
Total	\$ 164,500.00

Funding by Agency and Source:

Original ESGP Grant Request:	Lewisville	Denton	County	Local Replacement	Variance	% Var.
\$ 125,000	\$ 118,500	\$ -	\$ 7,292	\$ 125,792	\$ 792	1%
\$ 143,820	\$ 20,000	\$ 60,556	\$ 8,390	\$ 88,946	\$ (54,874)	-38%
\$ 181,180	\$ 15,500	\$ 76,286	\$ 10,568	\$ 102,354	\$ (78,826)	-44%
\$ 150,000	\$ 10,500	\$ 63,158	\$ 8,750	\$ 82,408	\$ (67,592)	-45%
\$ 600,000	\$ 164,500	\$ 200,000	\$ 35,000	\$ 399,500	\$ (200,500)	-33%

Funding by Agency and Program Activity:

Agency	Lewisville Homeless Services Grant
Christian Community Action	\$ 118,500.00
Homeless Prevention	\$ 84,500.00
Rapid Re-Housing	\$ 29,270.00
HMIS	\$ 4,730.00
Denton Co. Friends of the Family	\$ 20,000.00
Emergency Shelter	\$ 20,000.00
Giving Hope, Inc.	\$ 15,500.00
HMIS	\$ 11,180.00
Street Outreach	\$ 4,320.00
Salvation Army Denton	\$ 10,500.00
Emergency Shelter	\$ 10,500.00
Total	\$ 164,500.00

Funding by Program Activity:

Program Activity	Lewisville Homeless Services Grant
Homeless Prevention	\$ 84,500.00
Rapid Re-Housing	\$ 29,270.00
HMIS	\$ 15,910.00
Emergency Shelter	\$ 30,500.00
Street Outreach	\$ 4,320.00
Total	\$ 164,500.00

Program Budget: **Christian Community Action**

Agency Eligible Activities	Activity Funding	Eligible Expenses	Amount
Homeless Prevention	\$ 84,500	Housing Relocation & Stabilization	
		Caseworker 0.43 FTE (\$17.53 x 17hrs/wk)	\$ 15,650
		Tenant-based Rental Assistance	
		Rental Assistance (\$850/mo* x 3 mo x 27 households)	\$ 68,850
Rapid Re-Housing	\$ 29,270	Housing Relocation & Stabilization	
		Caseworker 0.15 FTE (\$17.53 x 6hrs/wk)	\$ 5,470
		Tenant-based Rental Assistance	
		Rental Assistance (\$850/mo* x 9.33 mo x 3 households)	\$ 23,800
HMIS	\$ 4,730	HMIS data entry	
		Caseworker 0.13 FTE (17.53x5.2hrs/wk)	\$ 4,730
Total	\$ 118,500		\$ 118,500

* monthly rent is an average for budgeting
can vary for each client

Program Budget: Denton County Friends of the Family

Agency Eligible Activities	Activity Funding	Eligible Expenses	Amount
Emergency Shelter	\$ 20,000	Essential Services	
		Caseworker 0.25 FTE (\$34,000/yr)	\$ 8,500
		Caseworker 0.25 FTE (\$41,000/yr)	\$ 10,250
		Bus passes (40 persons x \$10)	\$ 400
		Childcare (5 children x \$85/wk x 2 weeks)	\$ 850
Total	\$ 20,000		\$ 20,000

Program Budget: Giving Hope Inc.

Agency Eligible Activities	Activity Funding	Eligible Expenses	Amount
HMIS	\$ 15,500	Homeless Management Information System	
		Data Entry Specialist (\$12/hr)	
		Support other HMIS users 0.3 FTE (\$12 x 12hr/wk x 45)	\$ 6,480
		Training and HMIS licenses	\$ 4,700
Street Outreach	\$ 3,600	Street Outreach	\$ 4,320
		Case worker (\$30,000 x 0.15 FTE)	
Total	\$ 15,500		\$ 15,500

Program Budget: Salvation Army Shelter - Denton

Agency Eligible Activities	Activity Funding	Eligible Expenses	Amount
Emergency Shelter	\$ 10,500	Shelter Operations	
		Shelter Utilities (\$650/ mo. x 10)	\$ 6,500
		Kitchen Supplies (\$400/ mo. x 10)	\$ 4,000
Total	\$ 10,500		\$ 10,500

RESOLUTION NO. _____

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF LEWISVILLE, TEXAS, AUTHORIZING THE CITY MANAGER TO CONTRACT WITH RECIPIENTS OF HOMELESS SERVICES FUNDING.

WHEREAS, the Lewisville City Council has approved the FY 2016-2017 City Budget which includes an allocation to provide essential human services to homeless Lewisville residents and to residents that would otherwise become homeless without such assistance; and

WHEREAS, the City of Lewisville (the “City”) is providing funding to eligible social service agencies that were previously funded through the Emergency Solutions Grant Program (“ESGP”) administered by the Texas Department of Housing and Community Affairs; and

WHEREAS, a coalition of agencies comprised of Christian Community Action, Denton County Friends of the Family, Giving Hope, Inc. and the Salvation Army of Denton County, had previously received annual allocations of funding up to \$600,000 through ESGP for several consecutive years; and

WHEREAS, the coalition of agencies was not funded in the current year and the City wishes to join the City of Denton and Denton County in continuing services eligible under ESGP using a one-time ‘replacement’ allocation; and

WHEREAS, funding from the City shall be used only to provide services for residents of the City;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF LEWISVILLE, TEXAS, THAT:

SECTION 1. The City Manager is authorized to execute grant agreements shown as Exhibits A-D on behalf of the City of Lewisville, Texas with homeless services grant recipients.

DULY PASSED AND APPROVED BY THE CITY COUNCIL OF LEWISVILLE, TEXAS, ON THIS THE 21st DAY OF NOVEMBER, 2016.

APPROVED:

Rudy Durham, MAYOR

ATTEST:

Julie Heinze, CITY SECRETARY

APPROVED AS TO FORM:

Lizbeth Plaster, CITY ATTORNEY

Resolution No. _____

THE STATE OF TEXAS
COUNTY OF DENTON

**AGREEMENT BETWEEN THE
CITY OF LEWISVILLE, TEXAS AND
CHRISTIAN COMMUNITY ACTION**

This agreement is hereby entered into by and between the City of Lewisville, Texas, a Home Rule Municipal Corporation, (hereinafter referred to as City) and CHRISTIAN COMMUNITY ACTION (hereinafter referred to as Agency);

WHEREAS, the City Council has reviewed the scope of services of the Agency and has determined that the Agency performs an important human service for the residents of Lewisville without regard to race, religion, color or national origin and therefore Council recommends funding the Agency; and

WHEREAS, the City intends that funds administered by the Agency under this agreement be used in a manner consistent with the Emergency Solutions Grants Program (ESGP) as administered by the Texas Department of Housing and Community Affairs; and

WHEREAS, the City has determined that the Agency merits assistance and has provided for \$118,500 in its budget for funding the Agency;

NOW, THEREFORE, the parties hereto mutually agree as follows:

I. PROGRAM SUMMARY

The Agency shall in a satisfactory and proper manner perform the following tasks, and achieve the goals, for which the monies provided by the City may be used:

- (1) to operate a Homeless Services Program identical in nature and operations to the ESGP; and
- (2) use City funds in a manner consistent with the eligible activities of the ESGP as further described in Section II – Scope of Services.

II. SCOPE OF SERVICES

A. Homeless Prevention Activities - Housing relocation and stabilization services and short-term and medium-term rental assistance necessary to prevent the individual or family from moving into an emergency shelter or another place described in paragraph (1) of the “homeless” definition in 24 CFR 576.2. These services generally consist of short-term and medium-term rental assistance, rental arrears, rental application fees, security deposits, advance payment of last month's rent, utility deposits and payments, moving costs, housing search and placement, housing stability case management, mediation, legal services, and credit repair. For specific requirements, see 24 CFR 576.103, 576.105, and 576.106.

- a. The Agency will serve a minimum of 27 unduplicated Lewisville residents.
- b. Eligible, reimbursable program costs are limited to those items listed in Attachment A – Program Budget.

B. Rapid Re-Housing Activities - Housing relocation and stabilization services and short-term and medium-term rental assistance as necessary to help individuals or families living in an emergency shelter or other place described in paragraph (1) of the “homeless” definition in 24 CFR 576.2 move as quickly as possible into permanent housing and achieve stability in that housing. These services generally consist of short-term and medium-term rental assistance, rental arrears, rental application fees, security deposits, advance payment of last month's rent, utility deposits and payments, moving costs, housing search and placement, housing stability case management, mediation, legal services, and credit repair. For specific requirements, see 24 CFR 576.104, 576.105, and 576.106.

- a. The Agency will serve a minimum of 3 unduplicated Lewisville residents.
- b. Eligible, reimbursable program costs are limited to those items listed in Attachment A – Program Budget.

C. Homeless Management Information Services Activities - Services related to the Homeless Management Information System (HMIS) and comparable database costs, as specified at 24 CFR 576.107.

- a. The Agency will collect and enter data as needed to track services and report client demographics and services to the HMIS system supported by the Texas Homeless Network, Balance of State Collaborative.
- b. Eligible, reimbursable program costs are limited to those items listed in Attachment A – Program Budget.

III. OUTCOME MEASURES

A. H.U.D. Performance Measure – Effective October 1, 2006, the City began using objectives (Suitable Living Environment, Decent Housing, or Creating Economic Opportunities) and outcomes (Availability, Accessibility, or Sustainability) matching H.U.D.’s performance reporting when setting up public services at the beginning of each program year.

The following objective and outcome designated for CHRISTIAN COMMUNITY ACTION will be used by the City in reporting public service activity:

1. Objective – Decent Housing
2. Outcome – Accessibility

IV. OBLIGATIONS OF AGENCY

In consideration of the receipt of funds from the City, Agency agrees to the following terms and conditions:

- A. It will establish, operate, and maintain an account system for this program that will allow for a tracking of funds and a review of the financial status of the program.
- B. It will provide service information to the City on a monthly or quarterly basis.
- C. It will indemnify and hold harmless the City from any and all claims and suits arising out of the activities of the Agency, its employees, and/or contractors.
- D. It will permit authorized officials of the City to audit its program performance and accounts upon request.
- E. It will not enter into any contracts that would encumber City funds for a period that would extend beyond the term of this agreement.
- F. It will appoint a representative who will be available to meet with the Director of Finance and other City Officials when requested.

V. TIME OF PERFORMANCE

The services funded by the City shall be undertaken by the Agency within the following time frame:

NOVEMBER 21, 2016 THROUGH SEPTEMBER 30, 2017

VI. METHOD OF PAYMENT

- A. Payment by the City for services provided hereunder will be reimbursed within 21 days following timely receipt of proper reporting documents. On or after the last day of each month or quarter, reimbursements will be made at a rate up to the contracted amount by line item budgeted on Attachment A – Program Budget.

Amendments to the line item budget in Attachment A – Program Budget may be approved at the discretion of the Director of Neighborhood Services, in keeping with the definitions of eligible activities and costs according to the written program guidance for ESGP as issued by the Texas Department of Housing and Community Affairs.

- B. It is expressly understood and agreed that repayment shall be based on a reimbursement basis for eligible costs incurred in the previous month/quarter.
- C. It is expressly understood that no compensation will be reimbursed without submission of an invoice of detailed expenditures and a monthly/quarterly statement of services provided by the Agency to Lewisville residents.
- D. It is expressly understood and agreed that in no event under the terms of this agreement will the total compensation to be paid hereunder exceed the maximum sum of \$118,500 for all the eligible costs incurred.

VII. EVALUATION

The Agency agrees to participate in the programmatic and fiscal requirements outlined in the City of Lewisville City Fund Monitoring Guide. The Agency agrees to make available its financial records for review by the City at the City's discretion. In addition, the Agency agrees to provide the City the following data and/or reports no later than the 15th of the month following the reimbursement period:

- A. Program Expense Report
- B. Client Services Summary Report
- C. Request for Reimbursement
- D. Other reports consistent with the administration of ESGP funding as administered by the Texas Department of Housing and Community Affairs.

VIII. SUSPENSION OR TERMINATION

The City may suspend or terminate this agreement and payments to the Agency, in whole or part, for cause. Cause shall include but not be limited to the following:

- A. Agency's improper, misuse, or inept use of funds.
- B. Agency's failure to comply with the terms and conditions of this agreement.
- C. Agency's submission of data and/or reports that are inaccurate or incomplete in any material respect.

- D. Agency's failure to submit timely reports.
- E. If for any reason the carrying out of this agreement is rendered impossible or unfeasible.

In the event the City determines that the provisions of this agreement have been breached by the Agency, the City may suspend payment hereunder; and, in case of suspension, the City shall advise the Agency, in writing, as to conditions precedent to the resumption of funding and specify a reasonable date for compliance.

Either party may terminate this agreement upon giving the other party sixty (60) days written notice of such termination. In case of termination, the Agency will remit to the City any unexpended City funds. Acceptance of these funds shall not constitute a waiver of any claim the City may otherwise have arising out of this agreement.

IN WITNESS THEREOF, the parties do hereby affix their signatures and enter into this funding agreement as of the 21st day of November, 2016.

CITY OF LEWISVILLE, TEXAS

CHRISTIAN COMMUNITY ACTION

BY: _____
Donna Barron
CITY MANAGER

BY: _____
Charles Parker
PRESIDENT & CEO

ATTEST: _____
Julie Heinze, CITY SECRETARY

APPROVED AS TO FORM:

Lizbeth Plaster, CITY ATTORNEY

Attachment A – Program Budget

Program Budget: Christian Community Action			
Agency Eligible Activities	Activity Funding	Eligible Expenses	Amount
Homeless Prevention	\$ 84,500	Housing Relocation & Stabilization	
		Caseworker 0.43 FTE (\$17.53 x 17hrs/wk)	\$ 15,650
		Tenant-based Rental Assistance	
		Rental Assistance (\$850/mo* x 3 mo x 27 houeholds)	\$ 68,850
Rapid Re-Housing	\$ 29,270	Housing Relocation & Stabilization	
		Caseworker 0.15 FTE (\$17.53 x 6hrs/wk)	\$ 5,470
		Tenant-based Rental Assistance	
		Rental Assistance (\$850/mo* x 9.33 mo x 3 households)	\$ 23,800
HMIS	\$ 4,730	HMIS data entry	
		Caseworker 0.13 FTE (17.53x5.2hrs/wk)	\$ 4,730
Total	\$ 118,500		\$ 118,500
		* monthly rent is an average for budgeting	
		can vary for each client	

Resolution No. _____

THE STATE OF TEXAS
COUNTY OF DENTON

**AGREEMENT BETWEEN THE
CITY OF LEWISVILLE, TEXAS AND
DENTON COUNTY FRIENDS OF THE FAMILY**

This agreement is hereby entered into by and between the City of Lewisville, Texas, a Home Rule Municipal Corporation, (hereinafter referred to as City) and DENTON COUNTY FRIENDS OF THE FAMILY (hereinafter referred to as Agency);

WHEREAS, the City Council has reviewed the scope of services of the Agency and has determined that the Agency performs an important human service for the residents of Lewisville without regard to race, religion, color or national origin and therefore Council recommends funding the Agency; and

WHEREAS, the City intends that funds administered by the Agency under this agreement be used in a manner consistent with the Emergency Solutions Grants Program (ESGP) as administered by the Texas Department of Housing and Community Affairs; and

WHEREAS, the City has determined that the Agency merits assistance and has provided for \$20,000 in its budget for funding the Agency;

NOW, THEREFORE, the parties hereto mutually agree as follows:

I. PROGRAM SUMMARY

The Agency shall in a satisfactory and proper manner perform the following tasks, and achieve the goals, for which the monies provided by the City may be used:

- (1) to operate a Homeless Services Program identical in nature and operations to the ESGP; and
- (2) use City funds in a manner consistent with the eligible activities of the ESGP as further described in Section II – Scope of Services.

II. SCOPE OF SERVICES

A. Emergency Shelter Activities - (1) Essential services for individuals and families in emergency shelter which generally consist of case management, child care, education services, employment assistance and job training, outpatient health services, legal services, life skills training, mental health services, substance abuse treatment services, and transportation; and (2) Shelter operations, including maintenance, rent, security, fuel, equipment, insurance, utilities, and furnishings.

- a. The Agency will serve a minimum of 40 unduplicated Lewisville residents.
- b. Eligible, reimbursable program costs are limited to those items listed in Attachment A – Program Budget.

III. OUTCOME MEASURES

A. H.U.D. Performance Measure – Effective October 1, 2006, the City began using objectives (Suitable Living Environment, Decent Housing, or Creating Economic Opportunities) and outcomes (Availability, Accessibility, or Sustainability) matching H.U.D.'s performance reporting when setting up public services at the beginning of each program year.

The following objective and outcome designated for DENTON COUNTY FRIENDS OF THE FAMILY will be used by the City in reporting public service activity:

1. Objective – Decent Housing
2. Outcome – Accessibility

IV. OBLIGATIONS OF AGENCY

In consideration of the receipt of funds from the City, Agency agrees to the following terms and conditions:

- A. It will establish, operate, and maintain an account system for this program that will allow for a tracking of funds and a review of the financial status of the program.
- B. It will provide service information to the City on a monthly or quarterly basis.
- C. It will indemnify and hold harmless the City from any and all claims and suits arising out of the activities of the Agency, its employees, and/or contractors.
- D. It will permit authorized officials of the City to audit its program performance and accounts upon request.

- E. It will not enter into any contracts that would encumber City funds for a period that would extend beyond the term of this agreement.
- F. It will appoint a representative who will be available to meet with the Director of Finance and other City Officials when requested.

V. TIME OF PERFORMANCE

The services funded by the City shall be undertaken by the Agency within the following time frame:

NOVEMBER 21, 2016 THROUGH SEPTEMBER 30, 2017

VI. METHOD OF PAYMENT

- A. Payment by the City for services provided hereunder will be reimbursed within 21 days following timely receipt of proper reporting documents. On or after the last day of each month or quarter, reimbursements will be made at a rate up to the contracted amount by line item budgeted on Attachment A – Program Budget.

Amendments to the line item budget in Attachment A – Program Budget may be approved at the discretion of the Director of Neighborhood Services, in keeping with the definitions of eligible activities and costs according to the written program guidance for ESGP as issued by the Texas Department of Housing and Community Affairs.

- B. It is expressly understood and agreed that repayment shall be based on a reimbursement basis for eligible costs incurred in the previous month/quarter.
- C. It is expressly understood that no compensation will be reimbursed without submission of an invoice of detailed expenditures and a monthly/quarterly statement of services provided by the Agency to Lewisville residents.
- D. It is expressly understood and agreed that in no event under the terms of this agreement will the total compensation to be paid hereunder exceed the maximum sum of \$20,000 for all the eligible costs incurred.

VII. EVALUATION

The Agency agrees to participate in the programmatic and fiscal requirements outlined in the City of Lewisville City Fund Monitoring Guide. The Agency agrees to make available its financial records for review by the City at the City's discretion. In addition, the Agency agrees to provide the City the following data and/or reports no later than the 15th of the month following the reimbursement period:

- A. Program Expense Report
- B. Client Services Summary Report
- C. Request for Reimbursement
- D. Other reports consistent with the administration of ESGP funding as administered by the Texas Department of Housing and Community Affairs.

VIII. SUSPENSION OR TERMINATION

The City may suspend or terminate this agreement and payments to the Agency, in whole or part, for cause. Cause shall include but not be limited to the following:

- A. Agency's improper, misuse, or inept use of funds.
- B. Agency's failure to comply with the terms and conditions of this agreement.
- C. Agency's submission of data and/or reports that are inaccurate or incomplete in any material respect.
- D. Agency's failure to submit timely reports.
- E. If for any reason the carrying out of this agreement is rendered impossible or unfeasible.

In the event the City determines that the provisions of this agreement have been breached by the Agency, the City may suspend payment hereunder; and, in case of suspension, the City shall advise the Agency, in writing, as to conditions precedent to the resumption of funding and specify a reasonable date for compliance.

Either party may terminate this agreement upon giving the other party sixty (60) days written notice of such termination. In case of termination, the Agency will remit to the City any unexpended City funds. Acceptance of these funds shall not constitute a waiver of any claim the City may otherwise have arising out of this agreement.

IN WITNESS THEREOF, the parties do hereby affix their signatures and enter into this funding agreement as of the 21st day of November, 2016.

CITY OF LEWISVILLE, TEXAS

DENTON COUNTY FRIENDS OF THE
FAMILY

BY: _____
Donna Barron
CITY MANAGER

BY: _____
Toni Johnson-Simpson
EXECUTIVE DIRECTOR

ATTEST: _____
Julie Heinze, CITY SECRETARY

APPROVED AS TO FORM:

Lizbeth Plaster, CITY ATTORNEY

Attachment A – Program Budget

Program Budget: Denton County Friends of the Family			
Agency Eligible Activities	Activity Funding	Eligible Expenses	Amount
Emergency Shelter	\$ 20,000	Essential Services	
		Caseworker 0.25 FTE (\$34,000/yr)	\$ 8,500
		Caseworker 0.25 FTE (\$41,000/yr)	\$ 10,250
		Bus passes (40 persons x \$10)	\$ 400
		Childcare (5 children x \$85/wk x 2 weeks)	\$ 850
Total	\$ 20,000		\$ 20,000

Resolution No. _____

THE STATE OF TEXAS
COUNTY OF DENTON

**AGREEMENT BETWEEN THE
CITY OF LEWISVILLE, TEXAS AND
GIVING HOPE INC.**

This agreement is hereby entered into by and between the City of Lewisville, Texas, a Home Rule Municipal Corporation, (hereinafter referred to as City) and GIVING HOPE INC. (hereinafter referred to as Agency);

WHEREAS, the City Council has reviewed the scope of services of the Agency and has determined that the Agency performs an important human service for the residents of Lewisville without regard to race, religion, color or national origin and therefore Council recommends funding the Agency; and

WHEREAS, the City intends that funds administered by the Agency under this agreement be used in a manner consistent with the Emergency Solutions Grants Program (ESGP) as administered by the Texas Department of Housing and Community Affairs; and

WHEREAS, the City has determined that the Agency merits assistance and has provided for \$15,500 in its budget for funding the Agency;

NOW, THEREFORE, the parties hereto mutually agree as follows:

I. PROGRAM SUMMARY

The Agency shall in a satisfactory and proper manner perform the following tasks, and achieve the goals, for which the monies provided by the City may be used:

- (1) to operate a Homeless Services Program identical in nature and operations to the ESGP; and
- (2) use City funds in a manner consistent with the eligible activities of the ESGP as further described in Section II – Scope of Services.

II. SCOPE OF SERVICES

A. Homeless Management Information Services Activities - Services related to the Homeless Management Information System (HMIS) and comparable database costs, as specified at 24 CFR 576.107.

- a. The Agency will collect and enter data as needed to track services and report client demographics and services to the HMIS system supported by the Texas Homeless Network, Balance of State Collaborative. The Agency will also support the HMIS system on behalf of other participants.
- b. Eligible, reimbursable program costs are limited to those items listed in Attachment A – Program Budget.

B. Street Outreach Activities - Essential services necessary to reach out to unsheltered homeless individuals and families, connect them with emergency shelter, housing, or critical services, and provide them with urgent, non-facility-based care. These services generally consist of engagement, case management, emergency health and mental health services, and transportation. For specific requirements, see 24 CFR 576.101.

- a. The Agency will serve a minimum of 20 unduplicated Lewisville residents.
- b. Eligible, reimbursable program costs are limited to those items listed in Attachment A – Program Budget.

III. OUTCOME MEASURES

A. H.U.D. Performance Measure – Effective October 1, 2006, the City began using objectives (Suitable Living Environment, Decent Housing, or Creating Economic Opportunities) and outcomes (Availability, Accessibility, or Sustainability) matching H.U.D.'s performance reporting when setting up public services at the beginning of each program year.

The following objective and outcome designated for GIVING HOPE INC. will be used by the City in reporting public service activity:

1. Objective – Decent Housing
2. Outcome – Accessibility

IV. OBLIGATIONS OF AGENCY

In consideration of the receipt of funds from the City, Agency agrees to the following terms and conditions:

- A. It will establish, operate, and maintain an account system for this program that will allow for a tracking of funds and a review of the financial status of the program.

- B. It will provide service information to the City on a monthly or quarterly basis.
- C. It will indemnify and hold harmless the City from any and all claims and suits arising out of the activities of the Agency, its employees, and/or contractors.
- D. It will permit authorized officials of the City to audit its program performance and accounts upon request.
- E. It will not enter into any contracts that would encumber City funds for a period that would extend beyond the term of this agreement.
- F. It will appoint a representative who will be available to meet with the Director of Finance and other City Officials when requested.

V. TIME OF PERFORMANCE

The services funded by the City shall be undertaken by the Agency within the following time frame:

NOVEMBER 21, 2016 THROUGH SEPTEMBER 30, 2017

VI. METHOD OF PAYMENT

- A. Payment by the City for services provided hereunder will be reimbursed within 21 days following timely receipt of proper reporting documents. On or after the last day of each month or quarter, reimbursements will be made at a rate up to the contracted amount by line item budgeted on Attachment A – Program Budget.

Amendments to the line item budget in Attachment A – Program Budget may be approved at the discretion of the Director of Neighborhood Services, in keeping with the definitions of eligible activities and costs according to the written program guidance for ESGP as issued by the Texas Department of Housing and Community Affairs.

- B. It is expressly understood and agreed that repayment shall be based on a reimbursement basis for eligible costs incurred in the previous month/quarter.
- C. It is expressly understood that no compensation will be reimbursed without submission of an invoice of detailed expenditures and a monthly/quarterly statement of services provided by the Agency to Lewisville residents.
- D. It is expressly understood and agreed that in no event under the terms of this agreement will the total compensation to be paid hereunder exceed the maximum sum of \$15,500 for all the eligible costs incurred.

VII. EVALUATION

The Agency agrees to participate in the programmatic and fiscal requirements outlined in the City of Lewisville City Fund Monitoring Guide. The Agency agrees to make available its financial records for review by the City at the City's discretion. In addition, the Agency agrees to provide the City the following data and/or reports no later than the 15th of the month following the reimbursement period:

- A. Program Expense Report
- B. Client Services Summary Report
- C. Request for Reimbursement
- D. Other reports consistent with the administration of ESGP funding as administered by the Texas Department of Housing and Community Affairs.

VIII. SUSPENSION OR TERMINATION

The City may suspend or terminate this agreement and payments to the Agency, in whole or part, for cause. Cause shall include but not be limited to the following:

- A. Agency's improper, misuse, or inept use of funds.
- B. Agency's failure to comply with the terms and conditions of this agreement.
- C. Agency's submission of data and/or reports that are inaccurate or incomplete in any material respect.
- D. Agency's failure to submit timely reports.
- E. If for any reason the carrying out of this agreement is rendered impossible or unfeasible.

In the event the City determines that the provisions of this agreement have been breached by the Agency, the City may suspend payment hereunder; and, in case of suspension, the City shall advise the Agency, in writing, as to conditions precedent to the resumption of funding and specify a reasonable date for compliance.

Either party may terminate this agreement upon giving the other party sixty (60) days written notice of such termination. In case of termination, the Agency will remit to the City any unexpended City funds. Acceptance of these funds shall not constitute a waiver of any claim the City may otherwise have arising out of this agreement.

IN WITNESS THEREOF, the parties do hereby affix their signatures and enter into this funding agreement as of the 21st day of November, 2016.

CITY OF LEWISVILLE, TEXAS

GIVING HOPE INC.

BY: _____
Donna Barron
CITY MANAGER

BY: _____
Dr. Alonzo Peterson
EXECUTIVE DIRECTOR

ATTEST: _____
Julie Heinze, CITY SECRETARY

APPROVED AS TO FORM:

Lizbeth Plaster, CITY ATTORNEY

Attachment A – Program Budget

Program Budget: Giving Hope Inc.			
Agency Eligible Activities	Activity Funding	Eligible Expenses	Amount
HMIS	\$ 15,500	Homeless Management Information System	
		Data Entry Specialist (\$12/hr)	
		Support other HMIS users 0.3 FTE (\$12 x 12hr/wk x 45)	\$ 6,480
		Training and HMIS licenses	\$ 4,700
Street Outreach	\$ 3,600	Street Outreach	\$ 4,320
		Case worker (\$30,000 x 0.15 FTE)	
Total	\$ 15,500		\$ 15,500

Resolution No. _____

THE STATE OF TEXAS
COUNTY OF DENTON

**AGREEMENT BETWEEN THE
CITY OF LEWISVILLE, TEXAS AND
THE SALVATION ARMY DENTON CORPS**

This agreement is hereby entered into by and between the City of Lewisville, Texas, a Home Rule Municipal Corporation, (hereinafter referred to as City) and THE SALVATION ARMY DENTON CORPS (hereinafter referred to as Agency);

WHEREAS, the City Council has reviewed the scope of services of the Agency and has determined that the Agency performs an important human service for the residents of Lewisville without regard to race, religion, color or national origin and therefore Council recommends funding the Agency; and

WHEREAS, the City intends that funds administered by the Agency under this agreement be used in a manner consistent with the Emergency Solutions Grants Program (ESGP) as administered by the Texas Department of Housing and Community Affairs; and

WHEREAS, the City has determined that the Agency merits assistance and has provided for \$10,500 in its budget for funding the Agency;

NOW, THEREFORE, the parties hereto mutually agree as follows:

I. PROGRAM SUMMARY

The Agency shall in a satisfactory and proper manner perform the following tasks, and achieve the goals, for which the monies provided by the City may be used:

- (1) to operate a Homeless Services Program identical in nature and operations to the ESGP; and
- (2) use City funds in a manner consistent with the eligible activities of the ESGP as further described in Section II – Scope of Services.

II. SCOPE OF SERVICES

A. Emergency Shelter Activities - (1) Essential services for individuals and families in emergency shelter which generally consist of case management, child care, education services, employment assistance and job training, outpatient health services, legal services, life skills training, mental health services, substance abuse treatment services, and transportation; and (2) Shelter operations, including maintenance, rent, security, fuel, equipment, insurance, utilities, and furnishings.

- a. The Agency will serve a minimum of 15 unduplicated Lewisville residents.
- b. Eligible, reimbursable program costs are limited to those items listed in Attachment A – Program Budget.

III. OUTCOME MEASURES

A. H.U.D. Performance Measure – Effective October 1, 2006, the City began using objectives (Suitable Living Environment, Decent Housing, or Creating Economic Opportunities) and outcomes (Availability, Accessibility, or Sustainability) matching H.U.D.'s performance reporting when setting up public services at the beginning of each program year.

The following objective and outcome designated for THE SALVATION ARMY DENTON CORPS will be used by the City in reporting public service activity:

1. Objective – Decent Housing
2. Outcome – Accessibility

IV. OBLIGATIONS OF AGENCY

In consideration of the receipt of funds from the City, Agency agrees to the following terms and conditions:

- A. It will establish, operate, and maintain an account system for this program that will allow for a tracking of funds and a review of the financial status of the program.
- B. It will provide service information to the City on a monthly or quarterly basis.
- C. It will indemnify and hold harmless the City from any and all claims and suits arising out of the activities of the Agency, its employees, and/or contractors.
- D. It will permit authorized officials of the City to audit its program performance and accounts upon request.

- E. It will not enter into any contracts that would encumber City funds for a period that would extend beyond the term of this agreement.
- F. It will appoint a representative who will be available to meet with the Director of Finance and other City Officials when requested.

V. TIME OF PERFORMANCE

The services funded by the City shall be undertaken by the Agency within the following time frame:

NOVEMBER 21, 2016 THROUGH SEPTEMBER 30, 2017

VI. METHOD OF PAYMENT

- A. Payment by the City for services provided hereunder will be reimbursed within 21 days following timely receipt of proper reporting documents. On or after the last day of each month or quarter, reimbursements will be made at a rate up to the contracted amount by line item budgeted on Attachment A – Program Budget.

Amendments to the line item budget in Attachment A – Program Budget may be approved at the discretion of the Director of Neighborhood Services, in keeping with the definitions of eligible activities and costs according to the written program guidance for ESGP as issued by the Texas Department of Housing and Community Affairs.

- B. It is expressly understood and agreed that repayment shall be based on a reimbursement basis for eligible costs incurred in the previous month/quarter.
- C. It is expressly understood that no compensation will be reimbursed without submission of an invoice of detailed expenditures and a monthly/quarterly statement of services provided by the Agency to Lewisville residents.
- D. It is expressly understood and agreed that in no event under the terms of this agreement will the total compensation to be paid hereunder exceed the maximum sum of \$10,500 for all the eligible costs incurred.

VII. EVALUATION

The Agency agrees to participate in the programmatic and fiscal requirements outlined in the City of Lewisville City Fund Monitoring Guide. The Agency agrees to make available its financial records for review by the City at the City's discretion. In addition, the Agency agrees to provide the City the following data and/or reports no later than the 15th of the month following the reimbursement period:

- A. Program Expense Report
- B. Client Services Summary Report
- C. Request for Reimbursement
- D. Other reports consistent with the administration of ESGP funding as administered by the Texas Department of Housing and Community Affairs.

VIII. SUSPENSION OR TERMINATION

The City may suspend or terminate this agreement and payments to the Agency, in whole or part, for cause. Cause shall include but not be limited to the following:

- A. Agency's improper, misuse, or inept use of funds.
- B. Agency's failure to comply with the terms and conditions of this agreement.
- C. Agency's submission of data and/or reports that are inaccurate or incomplete in any material respect.
- D. Agency's failure to submit timely reports.
- E. If for any reason the carrying out of this agreement is rendered impossible or unfeasible.

In the event the City determines that the provisions of this agreement have been breached by the Agency, the City may suspend payment hereunder; and, in case of suspension, the City shall advise the Agency, in writing, as to conditions precedent to the resumption of funding and specify a reasonable date for compliance.

Either party may terminate this agreement upon giving the other party sixty (60) days written notice of such termination. In case of termination, the Agency will remit to the City any unexpended City funds. Acceptance of these funds shall not constitute a waiver of any claim the City may otherwise have arising out of this agreement.

IN WITNESS THEREOF, the parties do hereby affix their signatures and enter into this funding agreement as of the 21st day of November, 2016.

CITY OF LEWISVILLE, TEXAS

THE SALVATION ARMY DENTON
CORPS

BY: _____
Donna Barron
CITY MANAGER

BY: _____
Linda Choi
LIEUTENANT

ATTEST: _____
Julie Heinze, CITY SECRETARY

APPROVED AS TO FORM:

Lizbeth Plaster, CITY ATTORNEY

Attachment A – Program Budget

Program Budget: Salvation Army Shelter - Denton			
Agency Eligible Activities	Activity Funding	Eligible Expenses	Amount
Emergency Shelter	\$ 10,500	Shelter Operations	
		Shelter Utilities (\$650/ mo. x 10)	\$ 6,500
		Kitchen Supplies (\$400/ mo. x 10)	\$ 4,000
Total	\$ 10,500		\$ 10,500

MEMORANDUM

TO: Donna Barron, City Manager

FROM: Richard Luedke, Planning Manager

DATE: November 21, 2016

SUBJECT: Acceptance of Property Located on a Portion of 867 Harbor Drive; Further Identified as a Portion of Lot 12, Block E, Lakeland Terrace Addition, Being Conveyed to the City of Lewisville, Texas by Donation Deed from Gregg Douglas Parsons and Sharon Elaine Parsons.

BACKGROUND

The Texas Department of Transportation (TxDOT) has been planning the proposed I-35E highway expansion for some time. TxDOT schematics have identified certain properties that lie within the proposed future expansion area and have begun right-of-way acquisitions. Some properties will be taken in their entirety while others only have a portion being acquired. TxDOT has acquired a portion of this lot required for the highway expansion. The residence has since been demolished.

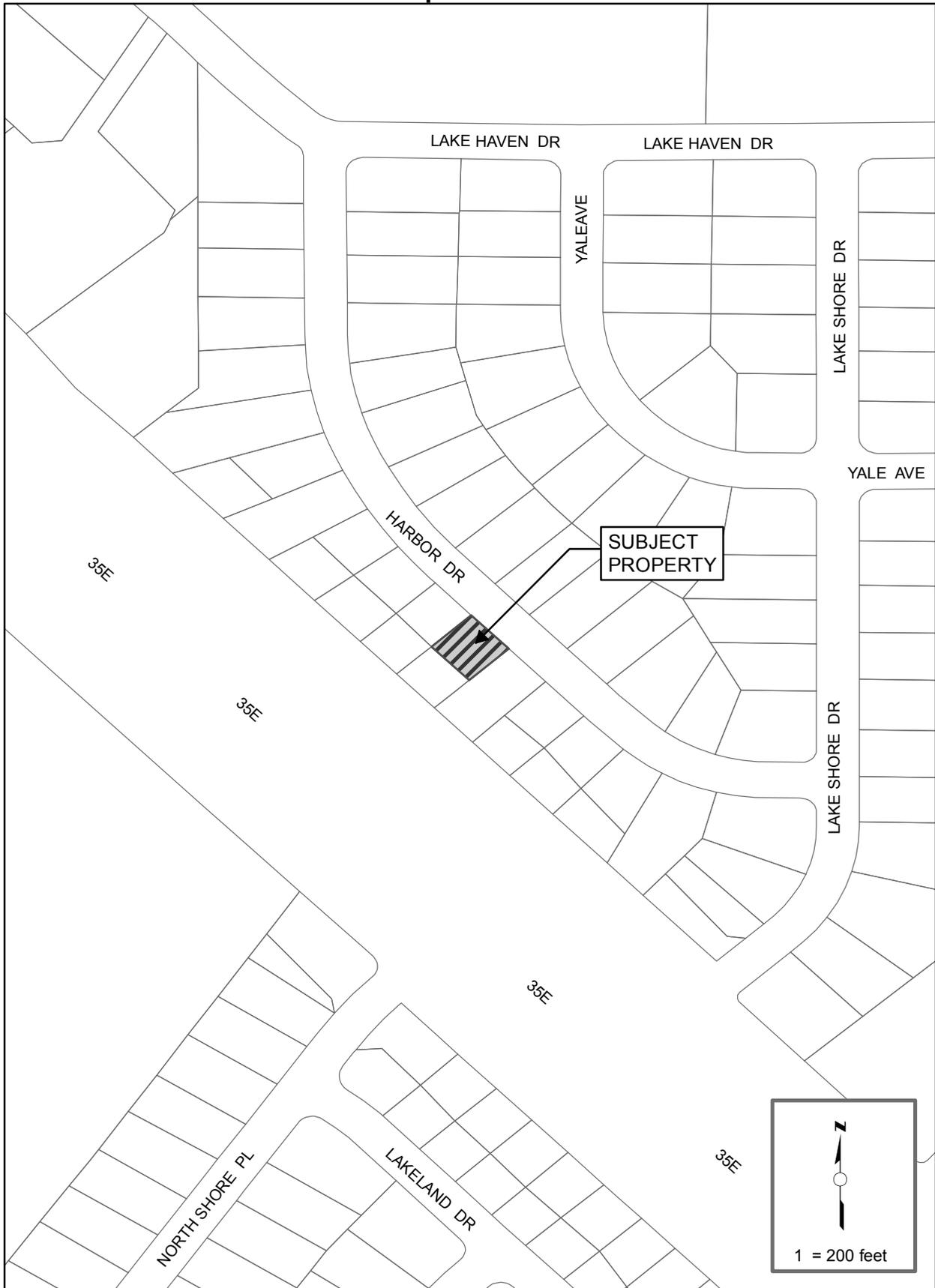
ANALYSIS

The portion acquired by TxDOT bisects the existing lot and leaves the remaining portion of the General Business (GB) lot unbuildable. The property being donated is the remainder of the lot that fronts onto Harbor Drive. There are no existing liens on the property being donated. The I-35E Corridor Draft Plan's short term strategy for this area is to act as a landscape buffer or possible parking area for surrounding parcels. The vacant property will be maintained by PALS.

RECOMMENDATION

It is City staff's recommendation that the City Council accept that Portion of Lot 12, Block E, Lakeland Terrace Addition being conveyed to the City of Lewisville, Texas by the Gregg Douglas Parsons and Sharon Elaine Parsons Donation Deed.

Location Map - 867 Harbor Dr.



Parcel Impacts

Both commercial and residential property impacts could occur, primarily along the west edge of the highway. The widening could require building acquisitions from parcels 38 to 47. Additional residential, commercial and light industrial acquisitions could occur east of the highway between Fox Avenue and Business 121. In addition to building impacts, large parcels adjacent to the corridor could experience either land or parking impacts. For example, parcel 34 is an existing strip mall set back from the IH-35E corridor with commercial pad sites along the frontage road. Although the strip mall could remain in operation in the short-term, its future use and building configuration could benefit from a more comprehensive strategy for long-term redevelopment.

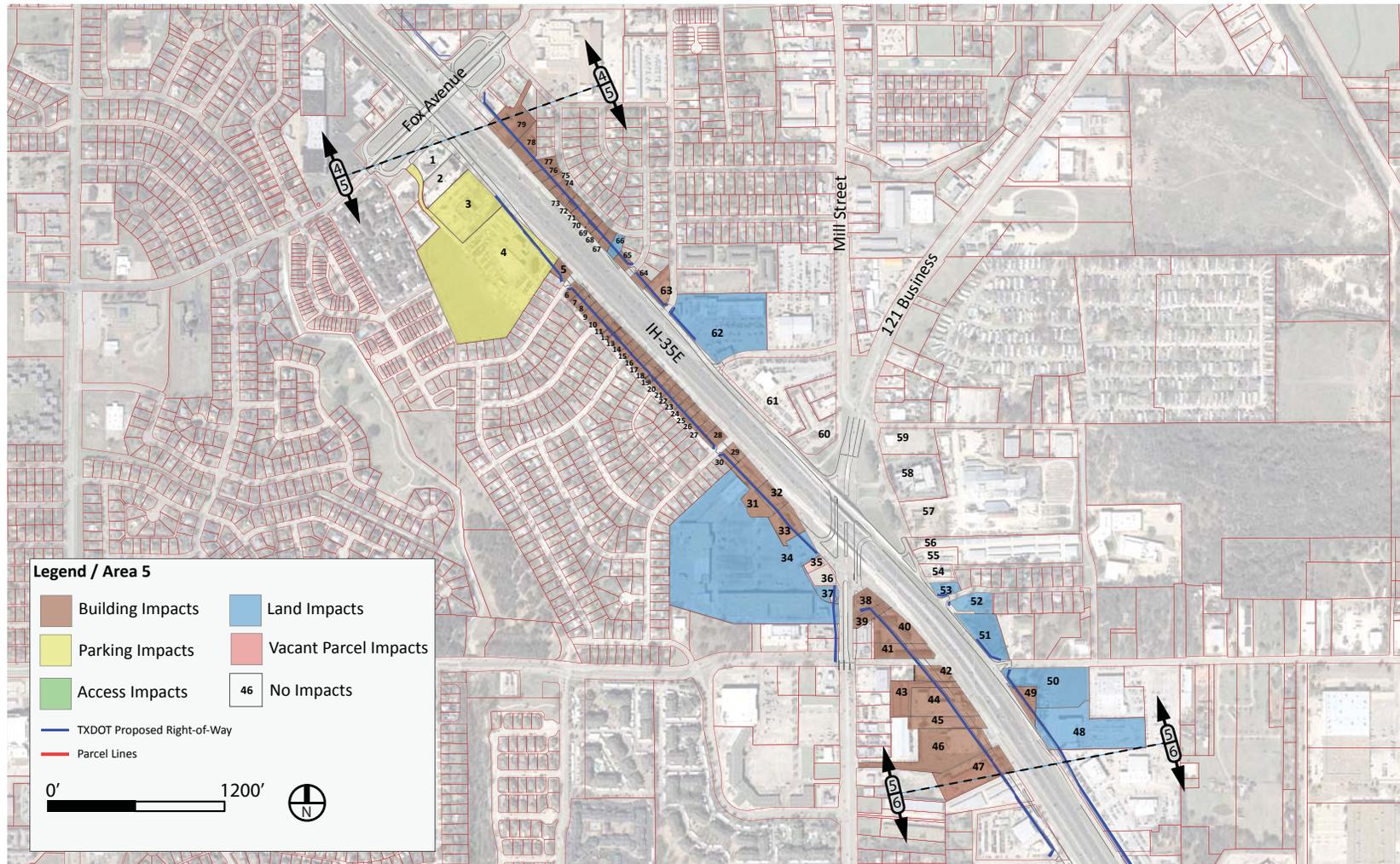


Figure C34: Subarea 5 - Parcel Impact Analysis Map

Subarea Visions

Parcel	Existing Land Use	Zoning	Impact Classification	Description of Impact	Redevelopment Strategy
64	SF	GB	Building	Building could be demolished due to proposed right-of-way alignment.	Consider remaining parcel area for parking or landscaping for adjacent parcels
65	SF	GB	Building	Building could be demolished due to proposed right-of-way alignment.	Consider remaining parcel area for parking or landscaping for adjacent parcels
66	SF	GB	Land	Minor impact to parking area, setback and/or screening.	Business remains in operation.
67	SF	GB	Building	Building could be demolished due to proposed right-of-way alignment.	Consider remaining parcel area for parking or landscaping for adjacent parcels
68	SF	GB	Building	Building could be demolished due to proposed right-of-way alignment.	Consider remaining parcel area for parking or landscaping for adjacent parcels
69	SF	GB	Building	Building could be demolished due to proposed right-of-way alignment.	Consider remaining parcel area for parking or landscaping for adjacent parcels
70	SF	GB	Building	Building could be demolished due to proposed right-of-way alignment.	Consider remaining parcel area for parking or landscaping for adjacent parcels
71	SF	GB	Building	Building could be demolished due to proposed right-of-way alignment.	Consider remaining parcel area for parking or landscaping for adjacent parcels
72	SF	GB	Building	Building could be demolished due to proposed right-of-way alignment.	Consider remaining parcel area for parking or landscaping for adjacent parcels
73	SF	GB	Building	Building could be demolished due to proposed right-of-way alignment.	Consider remaining parcel area for parking or landscaping for adjacent parcels
74	SF	GB	Building	Building could be demolished due to proposed right-of-way alignment.	Consider remaining parcel area for parking or landscaping for adjacent parcels
75	SF	GB	Building	Building could be demolished due to proposed right-of-way alignment.	Consider remaining parcel area for parking or landscaping for adjacent parcels
76	SF	GB	Building	Building could be demolished due to proposed right-of-way alignment.	Consider remaining parcel area for parking or landscaping for adjacent parcels
77	SF	GB	Building	Building could be demolished due to proposed right-of-way alignment.	Consider remaining parcel area for parking or landscaping for adjacent parcels
78	MD	GB	Building	Building could be demolished due to proposed right-of-way alignment.	Consider remaining parcel area for parking or landscaping for adjacent parcels
79	RR	GB	Building	Building could be demolished due to proposed right-of-way alignment.	Consider remaining parcel area for parking or landscaping for adjacent parcels

Figure C35: Subarea 5 - Parcel Impact Matrix

NOTICE OF CONFIDENTIALITY RIGHTS: IF YOU ARE A NATURAL PERSON, YOU MAY REMOVE OR STRIKE ANY OR ALL OF THE FOLLOWING INFORMATION FROM THIS INSTRUMENT BEFORE IT IS FILED FOR RECORD IN THE PUBLIC RECORDS: YOUR SOCIAL SECURITY NUMBER OR YOUR DRIVER'S LICENSE NUMBER.

DONATION DEED

THE STATE OF TEXAS

§
§
§

ROW CSJ: 0196-02-115

COUNTY OF DENTON

That, **GREGG DOUGLAS PARSONS AND SHARON ELAINE PARSONS, husband and wife**, of the County of Denton, State of Texas, hereinafter referred to as Grantors, whether one or more, for and in consideration of the sum of One Dollar (\$1.00) to Grantors in hand paid by City of Lewisville, a municipal corporation, of the County of Denton, State of Texas, receipt of which is hereby acknowledged, and for which no lien is retained, either expressed or implied, have this day Donated and by these presents do Grant, Give and Convey unto **CITY OF LEWISVILLE, a municipal corporation**, of the County of Denton, State of Texas, all that certain tract or parcel of land lying and being situated in the County of Denton, State of Texas, more particularly described as follows:

Lot 12, in Block E, of Lakeland Terrace No. 1, an addition to the City of Lewisville, Denton County, Texas, according to the Map or Plat thereof recorded in Cabinet A, Page 36, Plat Records, Denton County, Texas, **SAVE AND EXCEPT** that property more particularly described in **Exhibit "A"**, which is attached hereto and incorporated herein for any and all purposes.

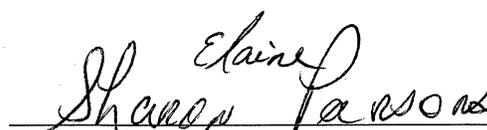
Grantors reserve all of the oil, gas and sulphur in and under the land herein conveyed but waive all rights of ingress and egress to the surface thereof for the purpose of exploring, developing, mining or drilling for same; however, nothing in this reservation shall affect the title and rights of the Grantee, its successors and assigns, to take and use all other minerals and materials thereon, therein and thereunder.

TO HAVE AND TO HOLD the premises herein described and herein conveyed together with all and singular the rights and appurtenances thereto in any wise belonging unto City of Lewisville, Texas, and its assigns forever; and Grantors do hereby bind ourselves, our heirs, executors, administrators, successors and assigns to Warrant and Forever Defend all and singular the said premises herein conveyed unto City of Lewisville, Texas, and its assigns against every person whomsoever lawfully claiming or to claim the same or any part thereof.

IN WITNESS WHEREOF, this instrument is executed on this the 9TH day of NOVEMBER, 2016.



Gregg Douglas Parsons

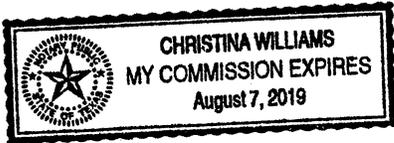


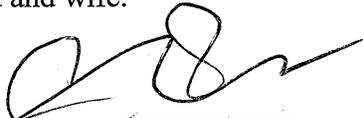
Sharon Elaine Parsons

Acknowledgement

State of Texas,
County of Denton:

This instrument was acknowledged before me on November 9th, 2016, by Gregg Douglas Parsons and Sharon Elaine Parsons, husband and wife.





Notary Public, State of Texas



County: Denton
Highway: Interstate Highway 35-E
R.O.W. CSJ: 0196-02-115

Page 1 of 3
October 11, 2010

Description for Parcel 72

BEING 3,617 square feet of land, situated in the Eli Pickett Survey, Abstract No. 1014, City of Lewisville, Denton County, Texas, and being part of a tract of land conveyed to Greg Douglas Parsons and wife, Sharon Elaine Parsons by deed recorded in Volume 1667, Page 157 of the Deed Records of Denton County, Texas (D.R.D.C.T.), and further described as part of Lot 12 in Block E of the "Lakeland Terrace Subdivision", an addition to the City of Lewisville, Texas as recorded in Cabinet A, Page 36 of the Plat Records of Denton County, Texas (P.R.D.C.T.) and being more particularly described by metes and bounds as follows:

COMMENCING at a 1/2" iron rod found, controlling monument (CM), for the most easterly corner of said Lot 12 and the most northerly corner of a tract of land conveyed to N.L. Stewart and wife, Faye Stewart by deed recorded in Volume 459, Page 83 of the (D.R.D.C.T.), same being the most northerly corner of Lot 13, Block E in said Lakeland Terrace Subdivision and located in the existing southwesterly right of way line of Harbor Drive (a 50.00 foot R.O.W.);

THENCE South 46°00'43" West, departing the existing southwesterly right of way line of said Harbor Drive and along the common southeasterly line of said Lot 12 and the northwesterly line of said Lot 13, a distance of 70.57 feet to a 5/8" iron rod with aluminum cap marked "TXDOT" set for corner in the new northeasterly right of way line of Interstate Highway 35-E (a variable width R.O.W.) for the POINT OF BEGINNING having N.A.D. 83 (1993) Texas State Plane, North Central Zone (4202) surface coordinate of North 7064232.27, East 2428909.58;

- 1) THENCE South 46°00'43" West, departing the new northeasterly right of way line of said Interstate Highway 35-E and continuing along the northwesterly line of said Lot 13, a distance of 55.07 feet to a point for the most southerly corner of said Lot 12, same being the most southerly corner of said Parsons tract, and located in the existing northeasterly right of way line of Interstate Highway 35-E (a variable width R.O.W.);
- 2) THENCE North 44°01'00" West, departing the northwesterly line of said Lot 13 and along the common existing northeasterly right of way line of said Interstate Highway 35-E and the southwesterly line of said Parsons tract, a distance of 65.00 feet to a point for the most westerly corner of said Lot 12 and the most southerly corner of a tract of land conveyed to Tommy Mills AKA Thomas R. Mills and Patsy J. Mills by deed recorded in Denton County Clerk File No. 2005-12136 of the (D.R.D.C.T.), same being the most southerly corner of Lot 11, Block E in said Lakeland Terrace Subdivision;
- 3) THENCE North 46°00'43" East, departing the existing northeasterly right of way line of said Interstate Highway 35-E and along the common southeasterly line of said Lot 11 and the northwesterly line of said Lot 12, a distance of 56.24 feet to a 5" diameter Cedar Elm tree for corner located in the new northeasterly right of way line of said Interstate Highway 35-E and being the beginning of an Access Denial Line;

Exhibit "A"



County: Denton
 Highway: Interstate Highway 35-E
 R.O.W. CSJ: 0196-02-115

Page 2 of 3
 October 11, 2010

Description for Parcel 72

- 4) THENCE South 42°59'01" East, departing the common southeasterly line of said Lot 11 and the northwesterly line of said Lot 12 and along the new northeasterly right of way line of said Interstate Highway 35-E and said Access Denial Line, a distance of 65.01 feet to the POINT OF BEGINNING and containing 3,617 square feet [0.0830 acre] of land, more or less, and being the end of this Access Denial Line.

Access is prohibited across the "Access Denial Line" to the highway facility from the adjacent property.

Basis of Bearings is a line between Texas Department of Transportation GPS Satellite Station R0610096 (North 7047746.872, East 2445861.919 Grid Coordinates) and Texas Department of Transportation GPS Satellite Station R0610058 (North 7091813.057, East 2418964.426 Grid Coordinates), North American Datum 1983 (1993), which is North 31°23'58" West - Texas State Plane, North Central Zone (4202).

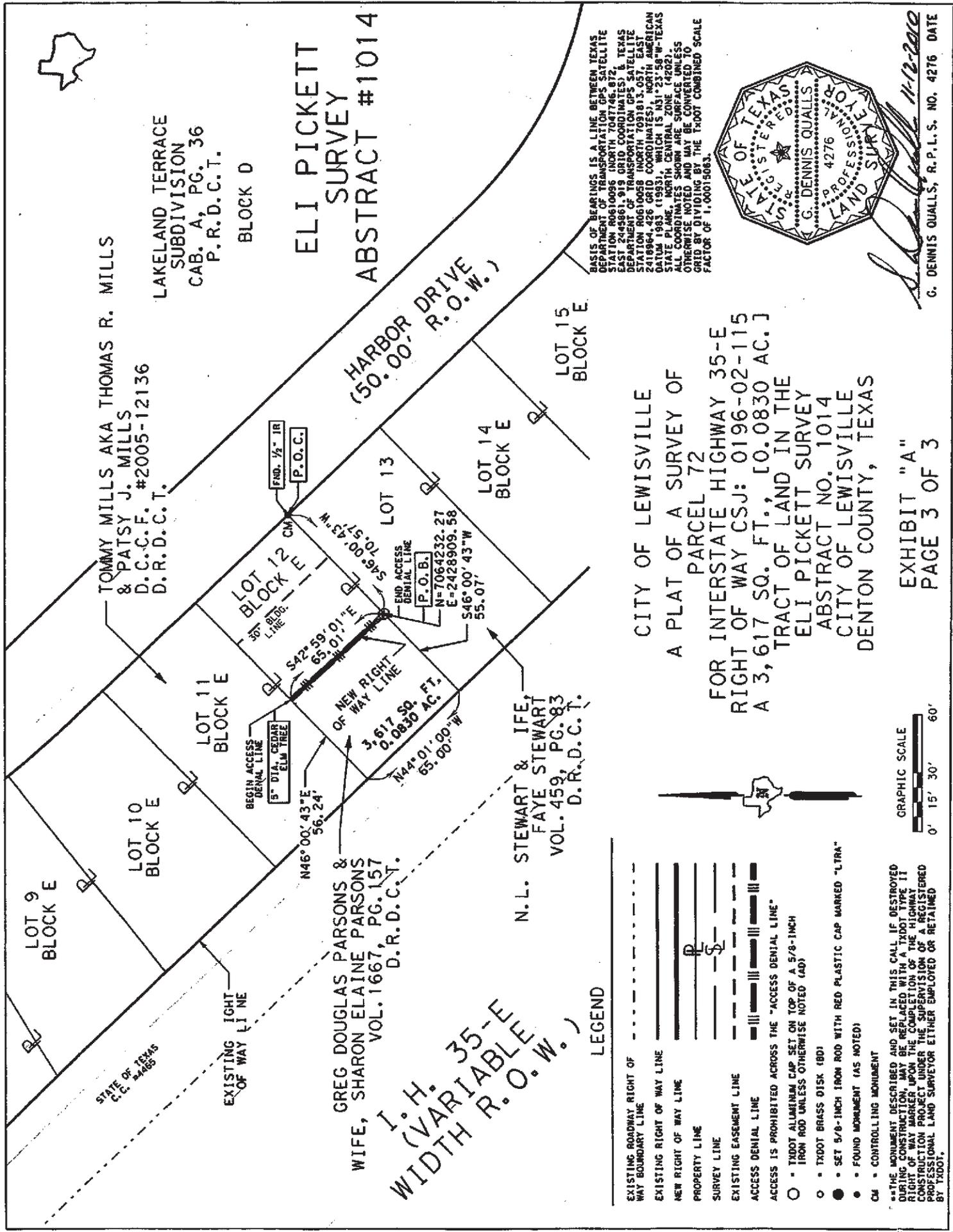
All coordinates shown are surface unless otherwise noted and may be converted to grid by dividing by the TxDOT combined scale factor of 1.00015063.

I, G. Dennis Qualls, a Registered Professional Land Surveyor in the State of Texas, do hereby certify that the land description and plat represent an actual survey made on the ground under my supervision.


 G. Dennis Qualls, R.P.L.S. Date
 Texas Registration No. 4276



Lina T. Ramey & Associates, Inc.
 1349 Empire Central, Suite 900
 Dallas, Texas 75247
 Ph. 214-979-1144



TOMMY MILLS AKA THOMAS R. MILLS & PATSY J. MILLS
D.C.C.F. #2005-12136
D.R.D.C.T.

LAKELAND TERRACE
SUBDIVISION
CAB. A, PG. 36
P.R.D.C.T.

BLOCK D

ELI PICKETT
SURVEY
ABSTRACT #1014

HARBOR DRIVE
(50.00' R.O.W.)

LOT 15
BLOCK E

LOT 14
BLOCK E

LOT 13

LOT 12
BLOCK E

LOT 11
BLOCK E

LOT 10
BLOCK E

LOT 9
BLOCK E

GREG DOUGLAS PARSONS & SHARON ELAINE PARSONS
VOL. 1667, PG. 157
D.R.D.C.T.

N.L. STEWART & IFE, FAYE STEWART
VOL. 459, PG. 83
D.R.D.C.T.

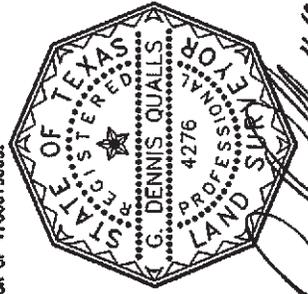
I. H. 35-FTH
(VARIABLE FT)
WIDTH R.O.W.)

CITY OF LEWISVILLE
A PLAT OF A SURVEY OF
PARCEL 72

FOR INTERSTATE HIGHWAY 35-E
RIGHT OF WAY CSJ: 0196-02-115
A 3,617 SQ. FT., [0.0830 AC.]
TRACT OF LAND IN THE
ELI PICKETT SURVEY
ABSTRACT NO. 1014
CITY OF LEWISVILLE
DENTON COUNTY, TEXAS

EXHIBIT "A"
PAGE 3 OF 3

BASIS OF BEARINGS IS A LINE BETWEEN TEXAS DEPARTMENT OF TRANSPORTATION GPS SATELLITE STATION R0610096 (NORTH 7047746.872, EAST 2445861.919 GRID COORDINATES) & TEXAS DEPARTMENT OF TRANSPORTATION GPS SATELLITE STATION R0610098 (NORTH 7091813.057, EAST 2410964.426 GRID COORDINATES), NORTH AMERICAN DATUM 1983 (1983), WHICH IS NAD 2011. ALL STATE COORDINATES SHOWN ARE SURFACE UNLESS OTHERWISE NOTED AND MAY BE CONVERTED TO GRID BY DIVIDING BY THE TPOOT COMBINED SCALE FACTOR OF 1.00015063.



G. DENNIS QUALLS, R.P.L.S. NO. 4276 DATE 11-12-2010



*-THE MONUMENT DESCRIBED AND SET IN THIS CALL IF DESTROYED DURING CONSTRUCTION MAY BE REPLACED WITH A TROOT PARCEL 11 RIGHT OF WAY MARKER UPON THE COMPLETION OF THE HIGHWAY CONSTRUCTION PROJECT UNDER THE SUPERVISION OF A REGISTERED PROFESSIONAL LAND SURVEYOR EITHER EMPLOYED OR RETAINED BY TPOOT.

ORDINANCE NO. _____

AN ORDINANCE OF THE LEWISVILLE CITY COUNCIL, AMENDING THE ZONING ORDINANCE BY REZONING APPROXIMATELY 470 ACRES SITUATED IN THE P.O. LEARY SURVEY, ABSTRACT NO. 974; A.J. CHOWNING SURVEY, ABSTRACT NO. 1638; P. HIGGINS SURVEY, ABSTRACT NO. 525; H. HARPER SURVEY, ABSTRACT NO. 605; AND THE S. M. HAYDEN SURVEY, ABSTRACT NO. 537, GENERALLY LOCATED AT THE SOUTHERN TERMINUS OF HUFFINES BOULEVARD AND SOUTH OF THE FUTURE EXTENSION OF EAST CORPORATE DRIVE, AT 580 HUFFINES BOULEVARD; FROM AGRICULTURAL OPEN SPACE DISTRICT (AO) ZONING, LIGHT INDUSTRIAL DISTRICT (LI) ZONING AND SPECIFIC USE – LANDFILL OPERATIONS DISTRICT (SU – LANDFILL OPERATIONS) ZONING TO SPECIFIC USE – LANDFILL OPERATIONS AND ACCESSORY USES DISTRICT (SU – LANDFILL OPERATIONS AND ACCESSORY USES) ZONING; CORRECTING THE OFFICIAL ZONING MAP; PRESERVING ALL OTHER PORTIONS OF THE ZONING ORDINANCE; DETERMINING THAT THE PUBLIC INTERESTS AND GENERAL WELFARE DEMAND THIS ZONING CHANGE AND AMENDMENT THEREIN MADE; PROVIDING FOR A REPEALER, SEVERABILITY, AND A PENALTY; AND DECLARING AN EMERGENCY.

WHEREAS, applications were made to amend the Official Zoning Map of Lewisville, Texas by making applications for same with the Planning and Zoning Commission of the City of Lewisville, Texas, as required by State statutes and the Zoning Ordinances of the City of Lewisville, Texas, said Planning and Zoning Commission has recommended that rezoning of the approximately 470-acre property described in the attached Exhibit “A” (the “Property”) be **approved**, and all the legal requirements, conditions and prerequisites having been complied with, the case having come before the City Council of the City of Lewisville, Texas, after all legal notices, requirements, conditions and prerequisites having been complied with; and,

WHEREAS, the City Council of the City of Lewisville, Texas, at a public hearing called by the City Council of the City of Lewisville, Texas, did consider the following factors in making a determination as to whether this requested change should be granted or denied: effect on the congestion of the streets; the fire hazards, panics and other dangers possibly present in the securing of safety from same; the effect on the promotion of health and the general welfare; effect on adequate light and air; the effect on the overcrowding of the land; the effect of the concentration on population; the effect on the transportation, water, sewerage, schools, parks and other public facilities; and,

WHEREAS, the City Council further considered among other things the character of the district and its peculiar suitability for particular uses and with the view to conserve the value of buildings, encourage the most appropriate use of land throughout this City; and,

WHEREAS, the City Council of the City of Lewisville, Texas, does find that there is a public necessity for the zoning change, that the public interest clearly requires the amendment, that the zoning changes do not unreasonably invade the rights of adjacent property owners; and,

WHEREAS, the City Council of the City of Lewisville, Texas, does find that the change in zoning lessens the congestion in the streets; helps secure safety from fire, panic and other dangers; promotes health and the general welfare; provides adequate light and air; prevents the overcrowding of land; avoids undue concentration of population; facilitates the adequate provisions of transportation, water, sewerage, schools, parks and other public requirements; and,

WHEREAS, the City Council of the City of Lewisville, Texas, has determined that there is a necessity and need for this change in zoning and has also found and determined that there has been a change in the conditions of the property surrounding and in close proximity to the Property since it was originally classified and, therefore, feels that a change in zoning classification for the Property

is needed, is called for, and is in the best interest of the public at large, the citizens of the City of Lewisville, Texas, and helps promote the general health, safety, and welfare of this community.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF LEWISVILLE, TEXAS, THAT:

SECTION 1. The Zoning Ordinance of the City of Lewisville, Texas, be, and the same is hereby amended and changed in that the zoning of the Property is hereby changed to **SPECIFIC USE - LANDFILL OPERATIONS AND ACCESSORY USES DISTRICT (SU – LANDFILL OPERATIONS AND ACCESSORY USES) ZONING**; in compliance with the narrative and engineering site plan attached hereto as Exhibit “B”.

SECTION 2. The City Manager, or her designee, is hereby directed to correct the official zoning map of the City of Lewisville, Texas, to reflect this change in zoning.

SECTION 3. That in all other respects the use of the tract or tracts of land hereinabove described shall be subject to all the applicable regulations contained in said City of Lewisville Zoning Ordinance and all other applicable and pertinent ordinances of the City of Lewisville, Texas.

SECTION 4. That the zoning regulations and districts as herein established have been made in accordance with the comprehensive plan for the purpose of promoting health, safety, and the general welfare of the community. They have been designed with respect to both present conditions and the conditions reasonably anticipated to exist in the foreseeable future, to lessen congestion in the streets; to secure safety from fire, panic, flood and other dangers; provide adequate light and air; to prevent overcrowding of land, to avoid undue concentration of population; facilitate the adequate provisions of transportation, water, sewage, parks and other public requirements, and to make adequate provisions for the normal business, commercial needs and development of the community.

They have been made with reasonable consideration, among other things of the character of the district, and its peculiar suitability for the particular uses and with a view of conserving the value of buildings and encouraging the most appropriate use of land throughout the community.

SECTION 5. This Ordinance shall be cumulative of all other ordinances of the City of Lewisville, Texas, affecting zoning and shall not repeal any of the provisions of said ordinances, except in those instances where provisions of those ordinances which are in direct conflict with the provisions of this Ordinance.

SECTION 6. That the terms and provisions of this Ordinance shall be deemed to be severable and that if the validity of the zoning affecting any portion of the Property shall be declared to be invalid, the same shall not affect the validity of the zoning of the balance of the tract or tracts of land described herein.

SECTION 7. Any person, firm or corporation who violates any provision of this Ordinance shall be deemed guilty of a misdemeanor and, upon conviction thereof in the Municipal Court, shall be subject to a fine of not more than \$2,000.00 for each offense, and each and every day such offense is continued shall constitute a new and separate offense.

SECTION 8. The fact that the present Zoning Ordinance and regulations of the City of Lewisville, Texas are inadequate to properly safeguard the health, safety, peace and general welfare of the inhabitants of the City of Lewisville, Texas, creates an emergency for the immediate preservation of the public business, property, health, safety and general welfare of the public which requires that this Ordinance shall become effective from and after the date of its final passage, and it is accordingly so ordained.

DULY PASSED AND APPROVED BY THE CITY COUNCIL OF THE CITY OF LEWISVILLE, TEXAS, BY A VOTE OF 3 TO 0 , ON THIS THE 17th DAY OF OCTOBER, 2016.

SECOND READING BY THE CITY COUNCIL OF THE CITY OF LEWISVILLE, TEXAS, ON SECOND READING ON THIS THE 7TH DAY OF NOVEMBER, 2016.

THIRD AND FINAL READING BY THE CITY COUNCIL OF THE CITY OF LEWISVILLE, TEXAS, ON THIRD READING ON THIS THE 21ST DAY OF NOVEMBER, 2016.

APPROVED:

Rudy Durham, MAYOR

ATTEST:

Julie Heinze, CITY SECRETARY

APPROVED AS TO FORM:

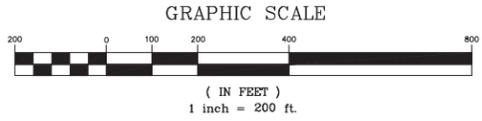
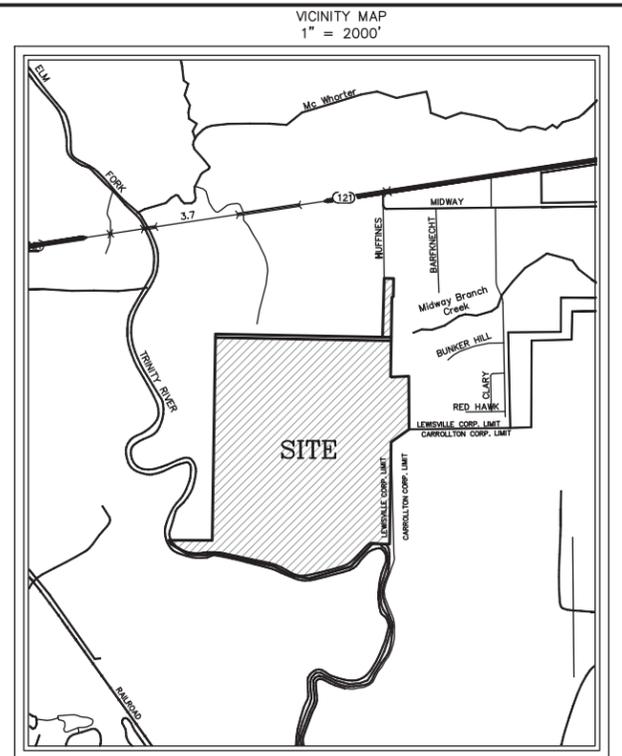
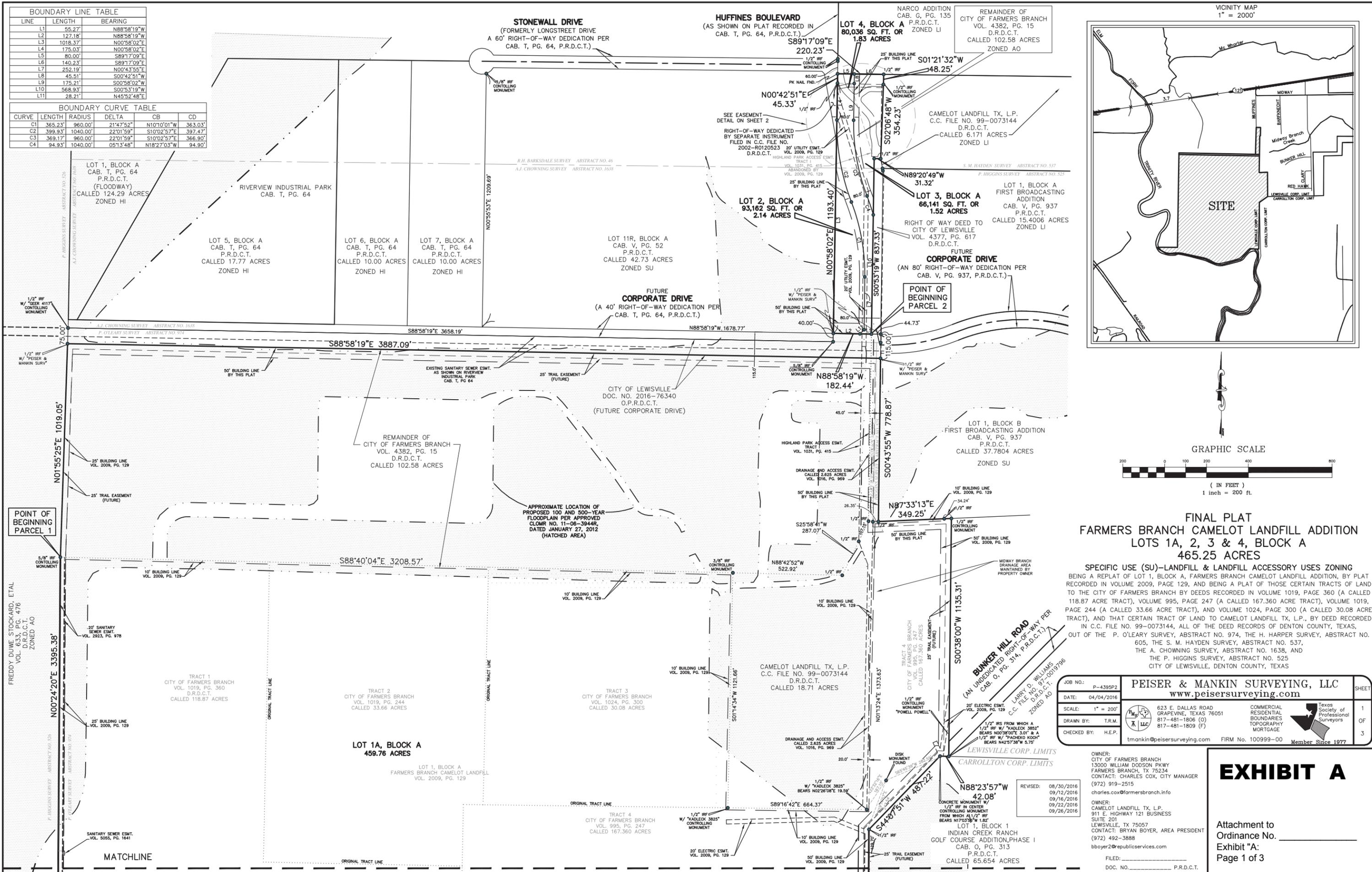
Lizbeth Plaster, CITY ATTORNEY

Exhibit A
Property Description

Exhibit B
Narrative
Engineering Site Plan

LINE	LENGTH	BEARING
L1	55.27	N88°58'19"W
L2	127.18	N88°58'19"W
L3	1018.37	N00°58'02"E
L4	175.03	N00°58'02"E
L5	80.00	S89°17'09"E
L6	140.23	S89°17'09"E
L7	252.19	N00°43'55"E
L8	45.51	S00°42'51"W
L9	175.21	S00°58'02"E
L10	568.93	S00°53'19"W
L11	28.21	N45°52'48"E

CURVE	LENGTH	RADIUS	DELTA	CB	CD
C1	365.23	960.00	21°47'52"	N10°10'01"W	363.03
C2	399.93	1040.00	22°01'59"	S10°02'57"E	397.47
C3	369.17	960.00	22°01'59"	S10°02'57"E	366.90
C4	94.93	1040.00	05°13'48"	N18°27'03"W	94.90



**FINAL PLAT
FARMERS BRANCH CAMELOT LANDFILL ADDITION
LOTS 1A, 2, 3 & 4, BLOCK A
465.25 ACRES**

SPECIFIC USE (SU)-LANDFILL & LANDFILL ACCESSORY USES ZONING
 BEING A REPLAT OF LOT 1, BLOCK A, FARMERS BRANCH CAMELOT LANDFILL ADDITION, BY PLAT RECORDED IN VOLUME 2009, PAGE 129, AND BEING A PLAT OF THOSE CERTAIN TRACTS OF LAND TO THE CITY OF FARMERS BRANCH BY DEEDS RECORDED IN VOLUME 1019, PAGE 360 (A CALLED 118.87 ACRE TRACT), VOLUME 995, PAGE 247 (A CALLED 167.360 ACRE TRACT), VOLUME 1019, PAGE 244 (A CALLED 33.66 ACRE TRACT), AND VOLUME 1024, PAGE 300 (A CALLED 30.08 ACRE TRACT), AND THAT CERTAIN TRACT OF LAND TO CAMELOT LANDFILL TX, L.P., BY DEED RECORDED IN C.C. FILE NO. 99-0073144, ALL OF THE DEED RECORDS OF DENTON COUNTY, TEXAS, OUT OF THE P. O'LEARY SURVEY, ABSTRACT NO. 974, THE H. HARPER SURVEY, ABSTRACT NO. 605, THE S. M. HAYDEN SURVEY, ABSTRACT NO. 537, THE A. CHOWNING SURVEY, ABSTRACT NO. 1638, AND THE P. HIGGINS SURVEY, ABSTRACT NO. 525 CITY OF LEWISVILLE, DENTON COUNTY, TEXAS

JOB NO.:	P-4395P2		PEISER & MANKIN SURVEYING, LLC www.peisersurveying.com	SHEET
DATE:	04/04/2016			1
SCALE:	1" = 200'			OF
DRAWN BY:	T.R.M.			3
CHECKED BY:	H.E.P.			

OWNER: CITY OF FARMERS BRANCH
 13000 WILLIAM DODSON PKWY
 FARMERS BRANCH, TX 75234
 CONTACT: CHARLES COX, CITY MANAGER
 (972) 919-2515
 charles.cox@farmersbranch.info

OWNER: CAMELOT LANDFILL TX, L.P.
 911 E. HIGHWAY 121 BUSINESS
 SUITE 201
 LEWISVILLE, TX 75057
 CONTACT: BRYAN BOYER, AREA PRESIDENT
 (972) 492-3888
 bboyer2@republicservices.com

FILED: _____
 DOC. NO. _____ P.R.D.C.T.

EXHIBIT A

Attachment to
 Ordinance No. _____
 Exhibit "A":
 Page 1 of 3

Whereas the City of Farmers Branch and Camelot Landfill TX, L.P. are the sole owners of that certain lot, tract or parcel of land situated in the Patrick O'Leary Survey, Abstract No. 974, the H. Harper Survey, Abstract No. 605, and the P. Higgins Survey, Abstract No. 525, Denton County, Texas, and being all of Lot 1, Block A of Farmers Branch Camelot Landfill Addition, an addition to the City of Lewisville, as recorded in Document No. 2009-129, of the Plat Records of Denton County, Texas, and being all that certain tract of land described in deed dated March 24, 1967 from M.L. Ledbetter et al to The Town of Highland Park, as recorded in Volume 551, Page 136, Deed Records, Denton County, Texas, and being that called 0.238 acre tract of land described in deed dated May 23, 1988, from 121 County Venture to the Town of Highland Park, as recorded in Volume 2384, Page 64, said Deed Records, and being a portion of that certain called 102.58 acre tract of land described in deed dated July 13, 1999, from the Town of Highland Park to the City of Farmers Branch, as recorded in Volume 4382, Page 15, said Deed Records, also being that certain tract of land described in deed dated July 19, 1999 from Barfknecht Enterprises, L.C. to Camelot Landfill TX, L.P., as recorded in Volume 4383, Page 742, said Deed Records, and being more particularly described as follows:

PARCEL 1:
 BEGINNING at a 5/8 inch iron rod found for the southwest corner of said City of Farmers Branch tract, same being the northwest corner of said Lot 1, same being in the east line of that certain tract of land to Freddy Duwe Stockard, etal, by deed recorded in Volume 633, Page 476, of said Deed Records;

THENCE North 01 deg. 55 min. 25 sec. East, along the common line of said City of Farmers Branch tract, and said Stockard tract, a distance of 1,019.05 feet to a 1/2 inch iron rod found with "Peiser & Mankin Surv" red plastic cap for the northwest corner of the herein described tract, same being the southwest corner of that certain tract of land from City of Farmers Branch to City of Lewisville, by Special Warranty Deed dated June 28, 2016, and recorded under Document No. 2016-76340, Official Public Records, Denton County, Texas;

THENCE South 88 deg. 58 min. 19 sec. East, through the interior of said City of Farmers Branch tract, and along the south line of said City of Lewisville tract, a distance of 3,887.09 feet to a 1/2 inch iron rod found with "Peiser & Mankin Surv" red plastic cap for the northeast corner of the herein described tract, same being in the east line of said City of Farmers Branch tract, same being in the west line of Lot 1, Block B of First Broadcasting Addition, an addition to the City of Lewisville, Denton County, Texas, according to the plat thereof recorded in Cabinet V, Page 937, aforesaid Plat Records;

THENCE South 00 deg. 43 min. 55 sec. West, along the common line of said Camelot Landfill TX tract, and said Lot 1, Block B, a total distance of 778.87 feet to a 1/2 inch iron rod found for the southwest corner of said Lot 1, Block B, same being in a north line of aforesaid Lot 1, Block A, Farmers Branch Camelot Landfill Addition;

THENCE North 87 deg. 33 min. 13 sec. East, along the common line of said Lot 1, Block A, Farmers Branch Camelot Landfill Addition, and said Lot 1, Block B of First Broadcasting Addition, passing at a distance of 315.01 feet a 1/2 inch iron rod found for corner corner, and continuing a total distance of 349.25 feet a 1/2 inch iron rod found for corner, said point being the most northerly northeast corner of said Lot 1, Block A, Farmers Branch Camelot Landfill Addition, same being an internal corner of said Lot 1, Block B;

THENCE South 00 deg. 38 min. 00 sec. West, along the common line of said Lot 1, Block A, Farmers Branch Camelot Landfill Addition, and said Lot 1, Block B, passing at a distance of 1030.53 feet a 1/2 inch iron rod found with "Powell Powell" cap, said point being the most southerly southwest corner of said Lot 1, Block B, same being the northwest corner of that certain tract of land to Larry D. Williams, by deed recorded in C.C. File No. 97-0019796, of aforesaid Deed Records, and continuing along the common line of said Lot 1, Block A, Farmers Branch Camelot Landfill Addition, and said Williams tract, a total distance of 1135.31 feet to a point from which a 1/2 inch iron rod found with "Kudleck 3852" cap bears North 00 deg. 38 min. 00 sec. East, 3.01 feet, and another 1/2 inch iron rod found with "Pacheco Koch" cap bears North 42 deg. 57 min. 38 sec. West, 5.75 feet, said point being the most easterly southeast corner of said Lot 1, Block A, Farmers Branch Camelot Landfill Addition, same being the southwest corner of said Williams tract, same being in the north line of Lot 1, Block 1 of Indian Creek Ranch Golf Course Addition, Phase I, an addition to the City of Carrollton, Denton County, Texas, according to the plat thereof recorded in Cabinet O, Page 313, of aforesaid Plat Records;

THENCE along the common line of said Lot 1, Block A, Farmers Branch Camelot Landfill Addition, and said Lot 1, Block 1 as follows:

North 88 deg. 23 min. 57 sec. West, a distance of 42.08 feet to a concrete monument with a 1/2 inch iron rod found;
 South 44 deg. 07 min. 51 sec. West, a distance of 487.22 feet to a 1/2 inch iron rod found for corner;
 South 00 deg. 29 min. 20 sec. West, a distance of 2175.70 feet to a 5/8 inch iron rod found with "Carter & Burgess" cap for corner, said point being the most easterly southeast corner of said Lot 1, Block A, Farmers Branch Camelot Landfill Addition;
 North 88 deg. 58 min. 21 sec. West, a distance of 394.00 feet to a 1/2 inch iron rod found for corner;
 South 00 deg. 29 min. 20 sec. West, a distance of 230.00 feet to a point for corner in the approximate centerline of Elm Fork of Trinity River, said point being the most southerly southeast corner of said Lot 1, Block A, Farmers Branch Camelot Landfill Addition, same being the most westerly southwest corner of said Lot 1, Block 1, same being the most northerly northeast corner of Lot 2, of D/FW Recycling & Disposal Facility, Addition, an addition to the City of Lewisville, Denton County, Texas, according to the plat thereof recorded in Cabinet L, Page 346, of aforesaid Plat Records;

THENCE along the common line of said Lot 1, Block A, Farmers Branch Camelot Landfill Addition, and said Lot 2, and along the approximate centerline of said Elm Fork of Trinity River as follows:

South 51 deg. 01 min. 49 sec. West, a distance of 623.06 feet to a point for corner;
 South 65 deg. 47 min. 32 sec. West, a distance of 239.43 feet to a point for corner;
 South 80 deg. 05 min. 38 sec. West, a distance of 622.76 feet to a point for corner;
 North 87 deg. 53 min. 29 sec. West, a distance of 232.31 feet to a point for corner;
 North 73 deg. 57 min. 44 sec. West, a distance of 316.66 feet to a point for corner;
 North 56 deg. 18 min. 20 sec. West, a distance of 463.78 feet to a point for corner;
 North 81 deg. 23 min. 24 sec. West, a distance of 322.39 feet to a point for corner;
 North 76 deg. 32 min. 03 sec. West, a distance of 493.32 feet to a point for corner;
 North 88 deg. 31 min. 36 sec. West, a distance of 197.16 feet to a point for corner;
 North 82 deg. 08 min. 34 sec. West, a distance of 237.74 feet to a point for corner;
 South 78 deg. 06 min. 25 sec. West, a distance of 417.73 feet to a point for corner;
 North 70 deg. 27 min. 39 sec. West, a distance of 407.54 feet to a point for corner;
 North 59 deg. 22 min. 22 sec. West, a distance of 105.48 feet to a point for corner;
 North 26 deg. 55 min. 54 sec. West, a distance of 277.90 feet to a point for corner, said point being the most westerly southwest corner of said Lot 1, Block A, Farmers Branch Camelot Landfill Addition, same being a northeast corner of said Lot 2, same being the most southerly southeast corner of Lot 5, of D/FW Recycling & Disposal Facility Addition, an addition to the City of Lewisville, Denton County, Texas, according to the plat thereof recorded in Cabinet V, Page 929, of aforesaid Plat Records, same being the most southerly southwest corner of aforesaid Stockard tract;

THENCE South 89 deg. 38 min. 10 sec. East, along the common line of said Lot 1, Block A, Farmers Branch Camelot Landfill Addition, and said Stockard tract, a distance of 1003.88 feet to a 1/2 inch iron rod found for corner, said point being the southeast corner of said Stockard tract;

THENCE North 00 deg. 24 min. 20 sec. East (basis of bearing), along the common line of said Lot 1, Block A, Farmers Branch Camelot Landfill Addition, and said Stockard tract, a distance of 3395.38 feet to the POINT OF BEGINNING and containing 459.76 acres of computed land, more or less.

PARCEL 2:
 BEGINNING at a 1/2 inch iron rod set with "Peiser & Mankin Surv" red plastic cap (hereinafter referred to as 1/2 inch iron rod set) for the southeast corner of the herein described tract, same being the southwest corner of that certain Right of Way Deed to City of Lewisville, as recorded in Volume 4377, Page 617, aforesaid Deed Records, same being in the north line of aforesaid City of Lewisville tract (Doc. No. 2016-76340), same being in the east line of aforesaid City of Farmers Branch tract;

THENCE North 88 deg. 58 min. 19 sec. West, along the north line of said City of Lewisville tract (Doc. No. 2016-76340), a distance of 182.44 feet to a 1/2 inch iron rod found with "Peiser & Mankin Surv" red plastic cap found for the southwest corner of the herein described tract, same being the southeast corner of Lot 11R, Block A, Riverview Industrial Park, an addition to the City of Lewisville, Denton County, Texas, according to the plat thereof recorded in Cabinet V, Page 52, said Plat Records, same being the northeast corner of a 40 foot right-of-way dedication of Corporate Drive (a 40 foot right-of-way, as dedicated by Cabinet V, Page 52, said Plat Records);

THENCE North 00 deg. 58 min. 02 sec. East, along the common line of said City of Farmers Branch tract, and said Lot 11R, passing the most easterly northeast corner of said Lot 11R, same being the most southerly point of a right-of-way dedication for Huffines Boulevard, as recorded in County Clerk's File No. (C.C. File No.) 2002-R0120523, of aforesaid Deed Records, and continuing along the common line of said City of Farmers Branch tract, and the east right-of-way line of said Huffines Boulevard, a total distance of 1193.40 feet to a 1/2 inch iron rod found for corner;

THENCE North 00 deg. 42 min. 51 sec. East, continuing along the common line of said City of Farmers Branch tract, and the east right-of-way line of said Huffines Boulevard, a distance of 45.33 feet to a pk nail found for corner for the northwest corner of the herein described tract, from which a 1/2 inch iron rod found bears North 00 deg. 42 min. 51 sec. East, 60.00 feet, said point being the most northerly northwest corner of said City of Farmers Branch tract, same being the southwest corner of NARCO Addition, an addition to the City of Lewisville, Denton County, Texas, according to the plat thereof recorded in Cabinet G, Page 135, of aforesaid Plat Records;

THENCE South 89 deg. 17 min. 09 sec. East, along the common line of said City of Farmers Branch tract, and said NARCO Addition, a distance of 220.23 feet to a 1/2 inch iron rod found for the northeast corner of the herein described tract, said point being the most northerly northeast corner of said City of Farmers Branch tract, same being the most northerly northwest corner of that certain called 6.171 acre tract of land to Camelot Landfill TX, L.P., by deed recorded in C.C. File No. 99-0073144, of aforesaid Deed Records;

THENCE South 01 deg. 21 min. 32 sec. West, along the common line of said City of Farmers Branch tract, and said called 6.171 acre tract, a distance of 48.25 feet to a 1/2 inch iron rod found for corner;

THENCE South 02 deg. 06 min. 48 sec. West, continuing along the common line of said City of Farmers Branch tract, and said called 6.171 acre tract, a distance of 354.23 feet to a 1/2 inch iron rod found for corner for the most northerly northeast corner of aforesaid City of Lewisville Right of Way deed (Volume 4377, Page 617);

THENCE North 89 deg. 20 min. 49 sec. West, along the north line of said City of Lewisville Right of Way deed, a distance of 31.32 feet to a 1/2 inch iron rod set for an internal corner, same being the northwest corner of said City of Lewisville Right of Way deed,

THENCE South 00 deg. 53 min. 19 sec. West, continuing along the common of said Farmers Branch tract and said City of Lewisville Right of Way deed, a distance of 837.33 feet to the POINT OF BEGINNING and containing 239,357 square feet or 5.49 acres of computed land, more or less.

NOW THEREFORE, KNOW ALL MEN BY THESE PRESENTS:

THAT **THE CITY OF FARMERS BRANCH**, ACTING BY AND THROUGH ITS OFFICER, CHARLES COX, CITY MANAGER, THE UNDERSIGNED AUTHORITY, AND **CAMELOT LANDFILL TX, L.P.**, ACTING BY AND THROUGH ITS AREA PRESIDENT, BRYAN BOYER, THE UNDERSIGNED AUTHORITY, DO HEREBY ADOPT THIS PLAT DESIGNATING THE HEREIN ABOVE DESCRIBED PROPERTY AS **FARMERS BRANCH CAMELOT LANDFILL ADDITION, LOTS 1A, 2, 3 & 4, BLOCK A**, AN ADDITION TO THE CITY OF LEWISVILLE, DENTON COUNTY, TEXAS, AND DO HEREBY DEDICATE TO THE PUBLIC USE FOREVER THE STREETS AND ALLEYS SHOWN HEREON; AND DO HEREBY DEDICATE THE FOREVER THE STREETS AND ALLEYS SHOWN HEREON; AND DO HEREBY DEDICATE THE EASEMENT STRIPS SHOWN ON THE PLAT FOR MUTUAL USE AND ACCOMMODATION OF THE CITY OF LEWISVILLE AND ALL PUBLIC UTILITIES DESIRING TO USE, OR USING SAME. NO BUILDINGS, FENCES, TREES, SHRUBS, SIGNS, OR OTHER IMPROVEMENTS SHALL BE CONSTRUCTED OR PLACED UPON, OVER OR ACROSS THE EASEMENT STRIPS ON SAID PLAT. THE CITY OF LEWISVILLE AND ANY PUBLIC UTILITY SHALL HAVE THE RIGHT TO REMOVE AND KEEP REMOVED ALL OR PART OF ANY BUILDINGS, FENCES, TREES, SHRUBS, SIGNS, OR OTHER IMPROVEMENTS OR GROWTHS WHICH IN ANY WAY ENDANGER OR INTERFERE WITH THE CONSTRUCTION, MAINTENANCE, OR EFFICIENCY OF ITS RESPECTIVE SYSTEM ON ANY OF THESE EASEMENT STRIPS, AND THE CITY OF LEWISVILLE AND ANY PUBLIC UTILITY SHALL AT ALL TIMES HAVE THE RIGHT OF INGRESS AND EGRESS TO AND FROM AND UPON ANY OF SAID EASEMENT STRIPS FOR THE PURPOSE OF CONSTRUCTING, RECONSTRUCTING, INSPECTING, PATROLLING, MAINTAINING, AND ADDING TO OR REMOVING ALL OR PART OF ITS RESPECTIVE SYSTEM WITHOUT THE NECESSITY AT ANY TIME OF PROCURING THE PERMISSION OF ANYONE. A BLANKET EASEMENT OF A FIVE (5) FOOT RADIUS FROM THE CENTER POINT OF ALL FIRE HYDRANTS AND A FIVE (5) FOOT RADIUS FROM THE CENTER POINT OF ALL OTHER APPURTENANCES (FIRE HYDRANT VALVES, WATER METERS, METER BOXES, STREET LIGHTS) IS HERE BY GRANTED TO THE CITY OF LEWISVILLE FOR THE PURPOSE OF CONSTRUCTING, RECONSTRUCTING, INSPECTING AND MAINTAINING THE ABOVE NAMED APPURTENANCES.

WE DO FURTHER DEDICATE, SUBJECT TO THE EXCEPTIONS AND RESERVATIONS SET FORTH HEREINAFTER, TO THE PUBLIC USE FOREVER, ALL PUBLIC USE SPACES SHOWN ON THE FACE OF THE PLAT.

ALL LOTS IN THE SUBDIVISION SHALL BE SOLD AND DEVELOPED SUBJECT TO THE BUILDING LINES SHOWN ON THE PLAT.

CHARLES COX, CITY MANAGER
 CITY OF FARMERS BRANCH

 DATE

STATE OF TEXAS
 COUNTY OF _____

BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED CHARLES COX, KNOWN TO ME TO BE THE PERSON WHOSE NAME IS SUBSCRIBED TO THE FOREGOING INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE EXECUTED THE SAME FOR THE PURPOSES AND CONSIDERATIONS THEREIN EXPRESSED AND IN THE CAPACITY THEREIN AND HEREIN STATED, AND AS THE ACT AND DEED OF SAID COOPERATION.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, THIS ____ DAY OF _____, 2016.

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS
 MY COMMISSION EXPIRES: _____

BRYAN BOYER, AREA PRESIDENT
 CAMELOT LANDFILL TX, L.P.

 DATE

STATE OF TEXAS
 COUNTY OF _____

BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED BRYAN BOYER, KNOWN TO ME TO BE THE PERSON WHOSE NAME IS SUBSCRIBED TO THE FOREGOING INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE EXECUTED THE SAME FOR THE PURPOSES AND CONSIDERATIONS THEREIN EXPRESSED AND IN THE CAPACITY THEREIN AND HEREIN STATED, AND AS THE ACT AND DEED OF SAID COOPERATION.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, THIS ____ DAY OF _____, 2016.

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS
 MY COMMISSION EXPIRES: _____

All variances (if any) from the General Development Ordinance Approved by City Council.

 JAMES DAVIS Date
 CHAIRMAN, PLANNING & COMMUNITY SERVICES DIVISION
 CITY OF LEWISVILLE, TEXAS

SIGNATURE BLOCK FOR CITY SECRETARY

THE UNDERSIGNED, THE CITY SECRETARY OF THE CITY OF LEWISVILLE, TEXAS, HEREBY CERTIFIES THAT THE FOREGOING FINAL PLAT OF THE **FARMERS BRANCH CAMELOT LANDFILL ADDITION** TO THE CITY OF LEWISVILLE WAS SUBMITTED TO THE APPROPRIATE PLANNING AND ZONING COMMISSION OR CITY COUNCIL AS REQUIRED BY THE ORDINANCES OF THE CITY OF LEWISVILLE ON THE ____ DAY OF _____, 2016, AND SUCH BODY BY FORMAL ACTION, THEN AND THERE ACCEPTED THE DEDICATION OF STREETS, ALLEYS, PARKS, EASEMENTS, PUBLIC PLACES AND WATER AND SEWER LINES, AS SHOWN AND SET FORTH IN AND UPON SAID PLAT, AND SAID BODY FURTHER AUTHORIZED THE ACCEPTANCE THEREOF BY SIGNING AS HEREINABOVE SUBSCRIBED IN THE CAPACITY STATED.

WITNESS MY HAND THIS ____ DAY OF _____, 2016.

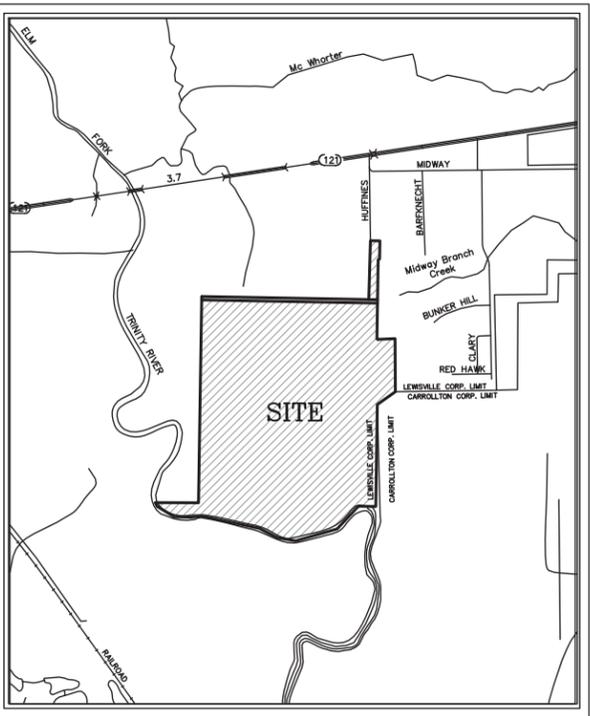
 JULIE HEINZE, CITY SECRETARY
 CITY OF LEWISVILLE, TEXAS

REVISED: 08/30/2016
 09/12/2016
 09/16/2016
 09/22/2016
 09/26/2016

OWNER:
 CITY OF FARMERS BRANCH
 13000 WILLIAM DODSON PKWY
 FARMERS BRANCH, TX 75234
 CONTACT: CHARLES COX, CITY MANAGER
 (972) 919-2515
 charles.cox@farmersbranch.info

OWNER:
 CAMELOT LANDFILL TX, L.P.
 911 E. HIGHWAY 121 BUSINESS
 SUITE 201
 LEWISVILLE, TX 75057
 CONTACT: BRYAN BOYER, AREA PRESIDENT
 (972) 492-3888
 bboyer2@republicservices.com

JOB NO.: P-4395P2	PEISER & MANKIN SURVEYING, LLC		SHEET
DATE: 04/04/2016	www.peisersurveying.com		
SCALE: 1" = 200'	 623 E. DALLAS ROAD GRAPEVINE, TEXAS 76051 817-481-1808 (O) 817-481-1809 (F)	3	
DRAWN BY: T.R.M.		COMMERCIAL RESIDENTIAL BOUNDARIES TOPOGRAPHY MORTGAGE	OF
CHECKED BY: H.E.P.	tmankin@peisersurveying.com FIRM No. 100999-00	 Texas Society of Professional Surveyors Member Since 1977	3



I, TIMOTHY R. MANKIN, AM REGISTERED UNDER THE LAWS OF THE STATE OF TEXAS TO PRACTICE THE PROFESSION OF SURVEYING AND HEREBY CERTIFY THAT THE ABOVE SUBDIVISION IS TRUE AND CORRECT; WAS PREPARED FROM AN ACTUAL SURVEY OF THE PROPERTY MADE UNDER MY SUPERVISION ON THE GROUND; THAT ALL BOUNDARY CORNERS, ANGLE POINTS, POINTS OF CURVATURE AND OTHER POINTS OF REFERENCE HAVE BEEN MARKED ON THE GROUND, AND THAT THIS PLAT CORRECTLY REPRESENTS THAT SURVEY MADE BY ME OR UNDER MY SUPERVISION, IN ACCORDANCE WITH THE PLATTING RULES AND REGULATIONS OF THE CITY OF LEWISVILLE, TEXAS.

PRELIMINARY-FOR REVIEW ONLY
RELEASED 09/26/2016

TIMOTHY R. MANKIN
 REGISTERED PROFESSIONAL LAND SURVEYOR
 TEXAS REGISTRATION NO. 6122

STATE OF TEXAS
 COUNTY OF TARRANT

BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED TIMOTHY R. MANKIN, KNOWN TO ME TO BE THE PERSON WHOSE NAME IS SUBSCRIBED TO THE FOREGOING INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE EXECUTED THE SAME FOR THE PURPOSES AND CONSIDERATIONS THEREIN EXPRESSED AND IN THE CAPACITY THEREIN AND HEREIN STATED, AND AS THE ACT AND DEED OF SAID COOPERATION.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, THIS ____ DAY OF _____, 2016.

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS
 MY COMMISSION EXPIRES: _____

FILED: _____
 DOC. NO _____ P.R.D.C.T.

EXHIBIT A

Attachment to Ordinance No. _____
 Exhibit "A":
 Page 3 of 3

EXHIBIT B



**FARMERS
BRANCH**

Camelot Landfill Site Rezoning Request

NARRATIVE

580 Huffines Road
Lewisville Texas
466 Acres



General Location

The existing municipal solid waste landfill owned by the City of Farmers Branch is located at the southern terminus of Huffines Road, approximately 1500 feet south of State Highway 121 Business. The site contains approximately 350 acres of land that extends southward to the centerline of the Elm Fork and is currently permitted for municipal solid waste disposal activities. The site is surrounded by vast wooded areas along the Elm Fork floodplain on its southern and western borders. The northern portion of the site also contains a heavily wooded area. The southeastern border of the site is adjacent to the City of Carrollton (see Exhibit 1).

History

The City of Farmers Branch has owned the site since 1978. The site, commonly referred to as the "Camelot Landfill", was purchased by the City of Farmers Branch for use as a municipal solid waste landfill. The City of Farmers Branch received a permit to operate a solid waste landfill operation on this property in December 1979 from the Texas Natural Resource Conservation Commission (TNRCC), now known as the Texas Commission on Environmental Quality. TNRCC approved an amendment to change the waste footprint configuration in March 1981, resulting in the current permit number of 1312A. In 1980 the City of Farmers Branch began landfill operations at this facility. When the City began operations at Camelot Landfill, the site was not located within the City of Lewisville.

The City of Farmers Branch entered into an agreement with Camelot Landfill TX LP, a wholly owned subsidiary of Republic Services, to operate and maintain the site for the operational life of the permit. The City retained ownership of the land and municipal solid waste permit. Since operations began, the City and/or its contractor has operated the disposal facility in accordance with the facility permit and local, state and federal requirements.

In 2008, the City of Farmers Branch submitted a zoning change application to the City of Lewisville to change the zoning of approximately 350 acres from AO zoning to SU zoning for the landfill gas to energy facility. In order to properly design the new "Gas to Energy" project Lewisville City staff recommended rezoning the entire tract to a more flexible zoning classification, the Special Use (SU) zoning district. Using the SU zoning district, the City of Farmers Branch could establish its own development standards that would better fit the proposed "Gas to Energy" project. The zoning change request was approved by the City of Lewisville.

Reason for Rezoning Request

In March 2012, the City of Farmers Branch submitted a permit amendment application to the Texas Commission on Environmental Quality to increase the permitted disposal

volume both horizontally and vertically for Camelot Landfill. The total area of land in the application is approximately 470 acres. The amendment application was declared technically complete by TCEQ on March 19, 2015. On June 18, 2015 the Texas Legislature passed HB-281, which prohibited TCEQ from approving the City of Farmers Branch municipal solid waste permit amendment application without prior approval from the City of Lewisville. As a result, the cities of Farmers Branch and Lewisville reached an agreement in which the City of Farmers Branch would submit a zoning application request to the City of Lewisville.

Approximately 350 acres of the site is currently zoned **Special Use (SU)** for a municipal solid waste landfill as a result of the 2008 zoning change request. With the current request, the City of Farmers Branch is seeking to amend the zoning of Lot 1A, Lot 2, Lot 3, and Lot 4 which consist of the currently-zoned 350 acre SU area, approximately 18 acres of **Light Industrial (LI)** property, and approximately 102 acres of **Agriculture-Open Space (AO)** to **Special Use** for a municipal solid waste landfill as well as amend the Engineering Site Plan and plat to reflect proposed operational changes at the facility. Currently, the 350 acres with SU zoning are permitted by the State of Texas for municipal solid waste landfill operations. The permit amendment application proposes to add approximately 120 additional acres to the landfill permit, which is comprised of a larger tract of approximately 102 acres and a smaller tract of approximately 18 acre to provide additional disposal capacity as well as area for operational support and potential beneficial reuse activities.

The Camelot Landfill Expansion will add an additional 38 acres to the waste footprint area. The future waste disposal area is located in the northeast portion of the 350 acres currently zoned SU. In addition the City of Farmers Branch proposes to increase the maximum height of the landfill to 675 feet, which is equivalent to the maximum height permitted for the Lewisville Landfill. In addition, the City will construct a new scalehouse and maintenance facility to improve operational efficiency within the site and better working conditions for facility staff. The new facilities will be constructed prior to the completion of Corporate Drive.

For these reasons the **City of Farmers Branch is requesting rezoning of Lots 1A, 2, 3, and 4 (SU, LI, and AO) consisting of approximately 466 acres** to the **Special Use (SU)** zoning district and amending the current engineering site plan to reflect the current conditions as well as future development within the landfill boundary.

As part of the global effort to become more efficient with our limited energy resources, the City of Farmers Branch contracted with Waste Management's renewable energy group to develop and construct a "Gas to Energy Project" that uses methane gas collected from the buried waste material to power large engines to generate electricity onsite. This electricity generated from the project is sold and distributed to the regional electrical power grid system.

If approved by the City of Lewisville and subsequently by the Texas Commission on Environmental Quality, the Camelot Landfill Expansion will continue operations as they

occur today. The projected life of the facility is around 40 years with this expansion assuming waste volumes continue along projected trends and landfill operations and compaction are consistent with current operational standards.

The City of Farmers Branch and its contractor, Camelot Landfill TX LP, will begin assessing the timeliness of constructing the new scalehouse, citizens' convenience center, and office/maintenance facility. However, the new scalehouse and maintenance facilities will be constructed no later than 6 months prior to the completion of the Corporate Drive extension. This has to be done in order for the landfill to operate. The current scalehouse is located north of the future Corporate Drive extension. There must be an operational scalehouse south of Corporate Drive to maintain operations. After the scalehouse is constructed and before the opening of Corporate Drive, right of way for Huffines Boulevard in the area where the existing scalehouse is located will be dedicated to Lewisville by a separate instrument. Landfills weigh the solid waste transport vehicles to determine the amount of material discarded for annual reports as well as to determine the appropriate billing for the waste material. In addition the landfill staff is excited to one day have a place to repair equipment in doors rather than outside in the elements.



Within the landfill, there is a citizens' collection center for residents to use. This avoids residents in personal vehicles backing up in the active disposal area over uneven terrain and next to large solid waste transportation vehicles. As the site develops, the current citizens' collection center will

be moved to a location adjacent to the proposed scalehouse. A citizens' collection center is typically a concrete pad adjacent to a excavated ridge of soil where rolloff containers are located. The rolloff containers are typically below the concrete pad making it easier for residents to deposit waste materials.



Zoning Request

The Special Use (SU) zoning district also allows for "Landfill Operations and accessory uses". The primary use of this tract will remain as a Municipal Solid Waste Landfill. The generation of electricity through the use of these proposed gas fueled generators will continue to be an accessory use on the site. Some other accessory uses include leachate storage, stormwater conveyance and detention, water storage, vehicle and equipment servicing, soil stockpiling. In the future, approximately 10 acres in the current AO acreage could be used for mulching or composting of woody material to divert organic material from the active disposal area.

The operation of a solid waste landfill is a very unique land use, and requires some special development standards. Landfills are dynamic. As new disposal areas, or cells, are constructed based on near term disposal capacity needs. Thus, landfill operations must adjust accordingly.

Overhead power lines already exist on site. In the northeast portion of the facility overhead electrical lines provide electricity to the maintenance area. A privately maintained line from this location powers the landfill flare and pumps for the landfill gas condensate and leachate generated by the buried waste material. Overhead electrical lines also carry electricity off site from the methane gas facility operated by Waste Management. The 2008 zoning change request and engineering site plan allowed a variance for the exteriors of the temporary employee breakroom and methane gas facility to be metal or wood-sided. The methane gas facility is constructed with metal siding and is currently operational. The facility will remain on site through the term of the contract. In addition, temporary breakroom and supply storage are wood or metal-sided, temporary, portable buildings. The breakroom and supply storage buildings will exist until the proposed entrance facilities and maintenance/office building are constructed (See Exhibit 2). Construction of these proposed buildings will be completed no later than 6 months prior to the completion of the proposed Corporate Drive extension. Currently, there is not a sewer line to the current maintenance and breakroom area. Therefore, portable restrooms are necessary for landfill staff and visitors. During the construction of the proposed buildings at Camelot Landfill, the utilities associated with the construction of the Corporate Drive extension may not be available. As a result there may be a dead end water line that is longer than 600 linear feet. A connection will be installed by Farmers Branch to connect to the future water line that will lie along the future Corporate Drive Extension. Once the water line for Corporate Drive is constructed and usable, the line will be connected to the existing line for Camelot Landfill. Landfill equipment is designed to move or compact soil and solid waste materials. This machinery is not conducive to traveling on paved roads. The machinery will quickly ruin concrete and asphalt paved roads (See Exhibit 3). Therefore, the roads from the active disposal area to the maintenance facility bay doors should not be paved. For these reasons, the City of Farmers Branch is requesting the following variances to be allowed within the 466 acre tract.

- 1) To allow overhead electrical lines to existing methane gas facility and temporary employee breakroom.
- 2) To allow metal or wood-sided buildings for the existing methane gas facility and temporary employee breakroom.
- 3) To allow existing portable restrooms in lieu of sewer lines until the construction of the proposed entrance facilities and office/maintenance buildings are complete.
- 4) To allow portable building without fixed foundations.
- 5) To wave interior landscaping and irrigation for temporary and permanent parking areas.
- 6) To allow a dead end water line that exceeds 600 linear feet until the construction of Corporate Drive.
- 7) To allow gravel to access the temporary buildings and to the bay doors of the proposed maintenance building.

Exhibit 2 – Existing structures located within site



Existing leachate Tank (located on western edge near gas flare complex)



Existing storage areas and buildings on site



Existing scalehouse north of future Corporate Drive.

Exhibit 3 -- Landfill Heavy Equipment



Landfill compactor with compactor “teeth” on metal wheels.

ENGINEERING SITE PLAN FOR CAMELOT LANDFILL EXPANSION

LOTS 1A, 2, 3, AND 4 BLOCK A FARMERS BRANCH CAMELOT LANDFILL ADDITION

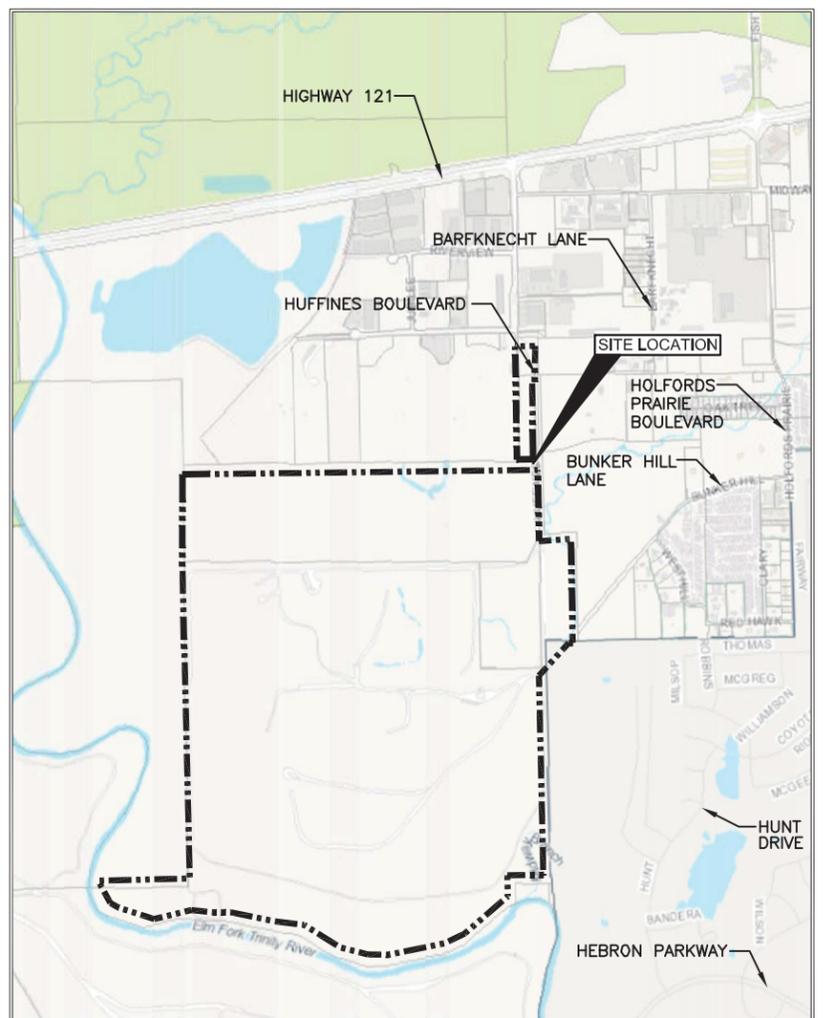
465.250 ACRES SPECIFIC USE DISTRICT-LANDFILL & LANDFILL ACCESSORY USES

LEWISVILLE, TEXAS

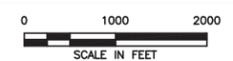
SEPTEMBER 2016

VARIANCE APPROVED BY THE CITY COUNCIL ON _____, 2016:

- a. TO ALLOW OVERHEAD ELECTRICAL LINES TO EXISTING METHANE GAS FACILITY AND TEMPORARY EMPLOYEE BREAKROOM.
- b. TO ALLOW METAL OR WOOD-SIDED BUILDINGS FOR THE EXISTING METHANE GAS FACILITY, TEMPORARY EMPLOYEE BREAKROOM, AND EQUIPMENT STORAGE BUILDING.
- c. TO ALLOW EXISTING PORTABLE RESTROOMS IN LIEU OF SEWER LINES UNTIL CONSTRUCTION OF THE PROPOSED ENTRANCE FACILITIES AND OFFICE/MAINTENANCE BUILDING ARE COMPLETE.
- d. TO ALLOW PORTABLE BUILDINGS WITHOUT FIXED FOUNDATIONS.
- e. TO WAIVE INTERIOR LANDSCAPING AND IRRIGATION FOR TEMPORARY AND PERMANENT PARKING AREAS.
- f. TO ALLOW A DEAD END WATER LINE THAT EXCEEDS 600 LINEAR FEET UNTIL THE CONSTRUCTION OF CORPORATE DRIVE.
- g. TO ALLOW GRAVEL TO ACCESS THE TEMPORARY BUILDINGS AND TO THE BAY DOORS OF THE PROPOSED MAINTENANCE BUILDING.



VICINITY MAP



APPROVED FOR CONSTRUCTION*		
CITY DEPARTMENT	DATE	SIGNATURE
PLANNING & ZONING		
ENGINEERING		
BUILDING INSPECTION		
FIRE PREVENTION		
PUBLIC SERVICES		
PARKS & LEISURE		
PUBLIC WORKS		

APPROVED FOR CONSTRUCTION*			
UTILITY	COMPANY NAME	DATE	SIGNATURE
ELECTRIC			
GAS			
PHONE			
CABLE			
SOLID WASTE			

* SIGNATURES NEEDED FOR APPLICABLE COMPANY ONLY.

NOTES:

1. EXPANSION OF THE CAMELOT LANDFILL IS SUBJECT TO THE AGREEMENT BETWEEN THE CITY OF LEWISVILLE AND THE CITY OF FARMERS BRANCH.
2. CLOMR CASE NO. 11-06-3944R WAS APPROVED BY FEMA ON JANUARY 27, 2012. THE CDC APPLICATION WAS APPROVED BY THE CITY OF LEWISVILLE ON FEBRUARY 27, 2012, AND BY THE USACE ON OCTOBER 31, 2011.
3. ALLOWANCE OF HUFFINES ESCROW AND TREE MITIGATION BY SETTLEMENT AGREEMENT, AS AMENDED ON _____.

INDEX TO DRAWINGS

DRAWING NO	DRAWING TITLE	REVISION NO	DATE
1	COVER SHEET	1	09/2016
2	LOT 1A, BLOCK A, FARMERS BRANCH CAMELOT LANDFILL ADDITION FINAL PLAT	1	09/2016
3	LOT 1A, BLOCK A, FARMERS BRANCH CAMELOT LANDFILL ADDITION FINAL PLAT	1	09/2016
4	LOT 1A, BLOCK A, FARMERS BRANCH CAMELOT LANDFILL ADDITION FINAL PLAT	1	09/2016
5	EXISTING CONDITIONS PLAN	1	09/2016
5A	EXISTING CONDITIONS PLAN	1	09/2016
6	EXISTING ENTRANCE PLAN	1	09/2016
7	ENGINEERING SITE PLAN	1	09/2016
7A	ENGINEERING SITE PLAN	1	09/2016
7B	WELL EXHIBIT	0	09/2016
8	ENGINEERING SITE PLAN	1	09/2016
9	ENGINEERING SITE PLAN	1	09/2016
10	ENGINEERING SITE PLAN	1	09/2016
11	ENGINEERING SITE PLAN	1	09/2016
12	ENGINEERING SITE PLAN	1	09/2016
13	ENGINEERING SITE PLAN	1	09/2016
14	ENGINEERING SITE PLAN	1	09/2016
15	ENGINEERING SITE PLAN	1	09/2016
16	DRAINAGE AREA PLAN	1	09/2016
17	DRAINAGE DETAILS	0	09/2016
18	DRAINAGE DETAILS	0	09/2016
19	DRAINAGE DETAILS	0	09/2016
20	DRAINAGE DETAILS	0	09/2016
21	PROPOSED ENTRANCE PLAN	1	09/2016
22	PROPOSED ENTRANCE PLAN	2	09/2016
22A	PROPOSED ENTRANCE GRADING AND PAVING PLAN	2	09/2016
23	MAINTENANCE AND TEMPORARY EMPLOYEE BREAKROOM AREA	2	09/2016
24	FLOODPLAIN COMPARISON MAP	1	09/2016
25	LANDSCAPE PLAN	2	09/2016
26	LANDSCAPE PLAN	2	09/2016
27	UTILITY PLAN	2	09/2016

PREPARED FOR

CITY OF FARMERS BRANCH

OWNER:

CITY OF FARMERS BRANCH
13000 WM. DODSON PARKWAY
FARMERS BRANCH, TEXAS 75391
(972)919-2614
CONTACT: SHANE DAVIS

CAMELOT LANDFILL TX, LP
911 E.HIGHWAY 121 BUSINESS, SUITE 201
LEWISVILLE, TX 75057
(972)492-3888
CONTACT: BRYAN BOYER

PREPARED BY



6420 SOUTHWEST BLVD., SUITE 206
FORT WORTH, TEXAS 76109
(817) 735-9770
(817) 735-9775 (FAX)
TBPE REGISTRATION NO. F-3727

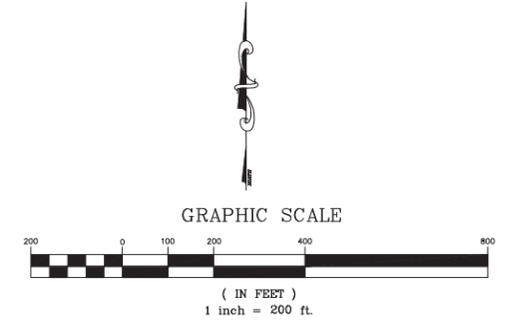
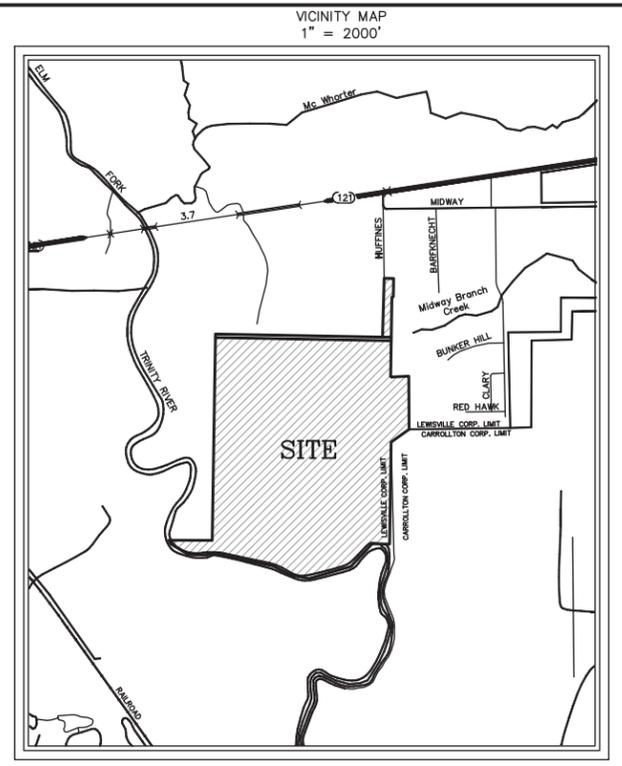
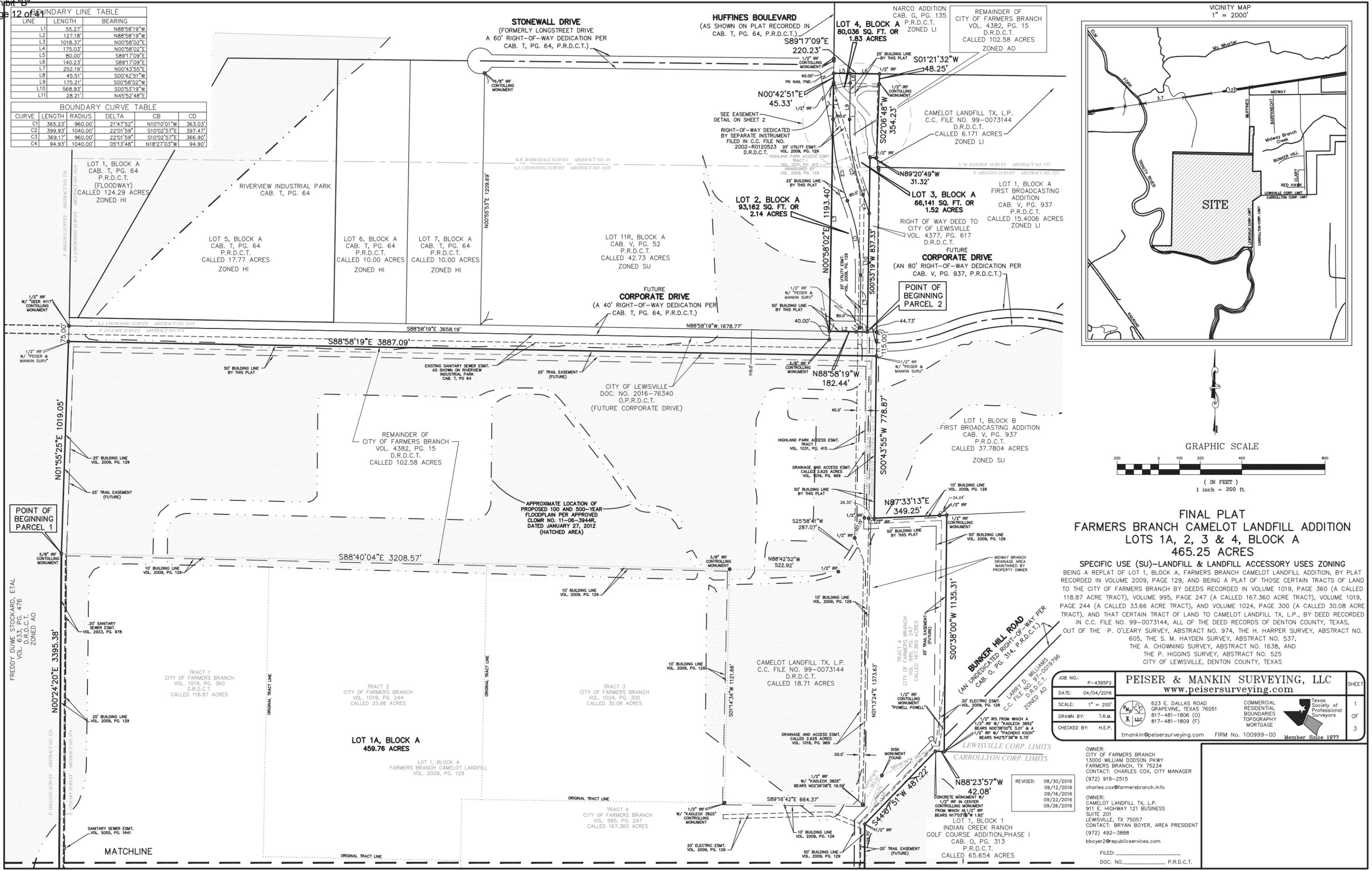
FOR PERMITTING PURPOSES ONLY

BOUNDARY LINE TABLE

LINE	LENGTH	BEARING
L1	55.27'	N88°58'19"W
L2	127.18'	N88°58'19"W
L3	1018.37'	N00°58'02"E
L4	175.03'	N00°58'02"E
L5	80.00'	S89°17'09"E
L6	140.23'	S89°17'09"E
L7	252.19'	N00°43'55"E
L8	45.51'	S00°42'51"W
L9	175.21'	S00°58'02"E
L10	568.93'	S00°53'19"W
L11	28.21'	N45°52'48"E

BOUNDARY CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	CB	CD
C1	365.23'	960.00'	21°47'52"	N10°10'01"W	363.03'
C2	399.93'	1040.00'	22°01'59"	S10°02'57"E	397.47'
C3	369.17'	960.00'	22°01'59"	S10°02'57"E	366.90'
C4	94.93'	1040.00'	05°13'48"	N18°27'03"W	94.90'



**FINAL PLAT
FARMERS BRANCH CAMELOT LANDFILL ADDITION
LOTS 1A, 2, 3 & 4, BLOCK A
465.25 ACRES**

SPECIFIC USE (SU)-LANDFILL & LANDFILL ACCESSORY USES ZONING
 BEING A REPLAT OF LOT 1, BLOCK A, FARMERS BRANCH CAMELOT LANDFILL ADDITION, BY PLAT RECORDED IN VOLUME 2009, PAGE 129, AND BEING A PLAT OF THOSE CERTAIN TRACTS OF LAND TO THE CITY OF FARMERS BRANCH BY DEEDS RECORDED IN VOLUME 1019, PAGE 360 (A CALLED 118.87 ACRE TRACT), VOLUME 995, PAGE 247 (A CALLED 167.360 ACRE TRACT), VOLUME 1019, PAGE 244 (A CALLED 33.66 ACRE TRACT), AND VOLUME 1024, PAGE 300 (A CALLED 30.08 ACRE TRACT), AND THAT CERTAIN TRACT OF LAND TO CAMELOT LANDFILL TX, L.P., BY DEED RECORDED IN C.C. FILE NO. 99-0073144, ALL OF THE DEED RECORDS OF DENTON COUNTY, TEXAS, OUT OF THE P. O'LEARY SURVEY, ABSTRACT NO. 974, THE H. HARPER SURVEY, ABSTRACT NO. 605, THE S. M. HAYDEN SURVEY, ABSTRACT NO. 537, THE A. CHOWNING SURVEY, ABSTRACT NO. 1638, AND THE P. HIGGINS SURVEY, ABSTRACT NO. 525 CITY OF LEWISVILLE, DENTON COUNTY, TEXAS

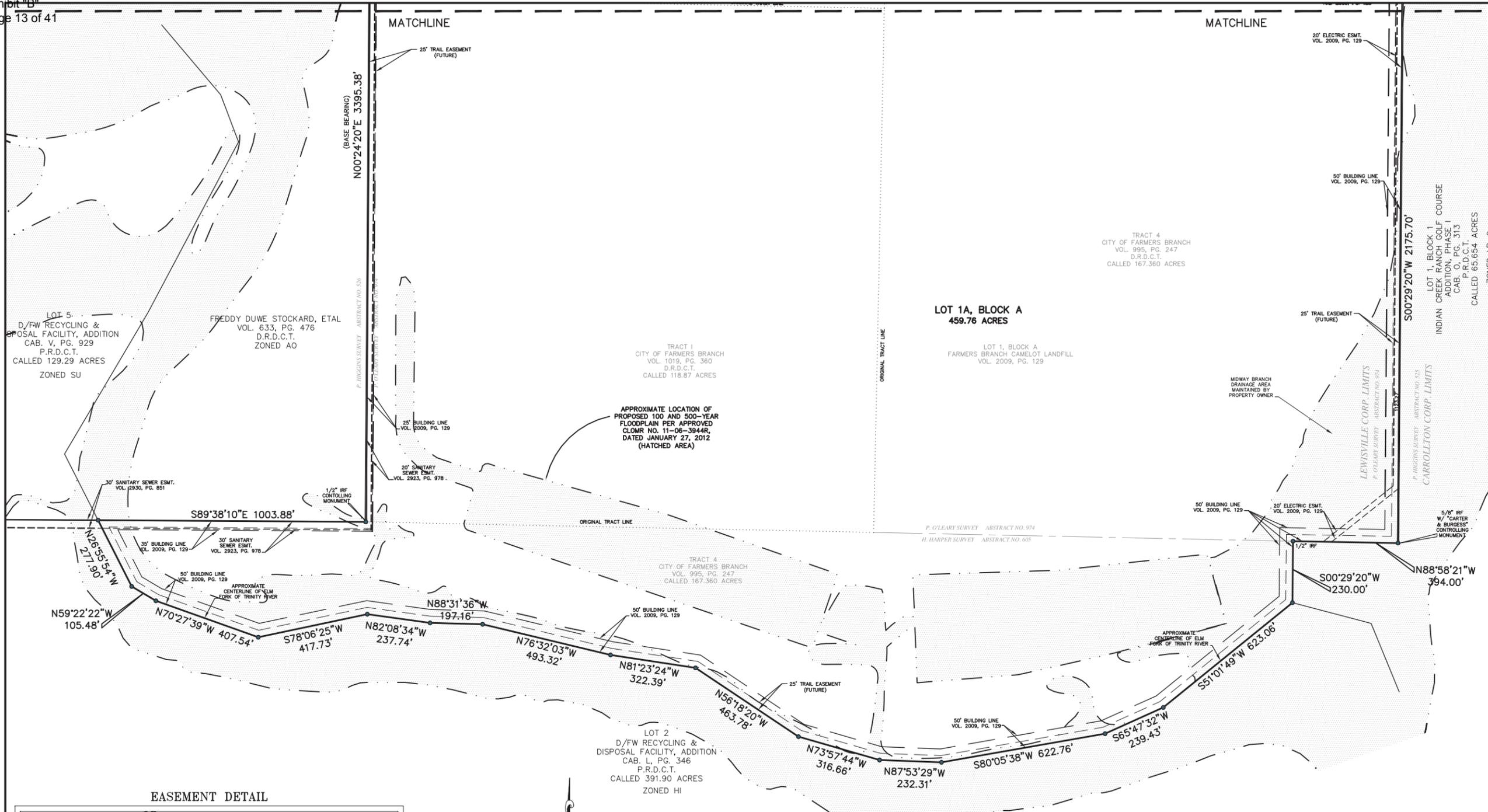
JOB NO.:	P-4395P2	<p>PEISER & MANKIN SURVEYING, LLC www.peisersurveying.com</p>	SHEET
DATE:	04/04/2016		1
SCALE:	1" = 200'		OF
DRAWN BY:	T.R.M.		3
CHECKED BY:	H.E.P.	623 E. DALLAS ROAD GRAPEVINE, TEXAS 76051 817-481-1806 (O) 817-481-1809 (F)	COMMERCIAL RESIDENTIAL BOUNDARIES TOPOGRAPHY MORTGAGE
		LARRY D. WILLIAMS C.C. FILE NO. 97-0019796 ZONED AO	Texas Society of Professional Surveyors Member Since 1977
		TRACT 1 CITY OF FARMERS BRANCH VOL. 1019, PG. 244 CALLED 118.87 ACRES	
		TRACT 2 CITY OF FARMERS BRANCH VOL. 1019, PG. 244 CALLED 33.66 ACRES	
		TRACT 3 CITY OF FARMERS BRANCH VOL. 1024, PG. 300 CALLED 30.08 ACRES	
		TRACT 4 CITY OF FARMERS BRANCH VOL. 995, PG. 247 CALLED 167.360 ACRES	

OWNER:
 CITY OF FARMERS BRANCH
 13000 WILLIAM DODSON PKWY
 FARMERS BRANCH, TX 75234
 CONTACT: CHARLES COX, CITY MANAGER
 (972) 919-2515
 charles.cox@farmersbranch.info

OWNER:
 CAMELOT LANDFILL TX, L.P.
 911 E. HIGHWAY 121 BUSINESS
 SUITE 201
 LEWISVILLE, TX 75057
 CONTACT: BRYAN BOYER, AREA PRESIDENT
 (972) 492-3888
 bboyer2@republicservices.com

FILED: _____
 DOC. NO. _____ P.R.D.C.T.

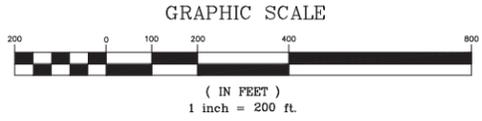
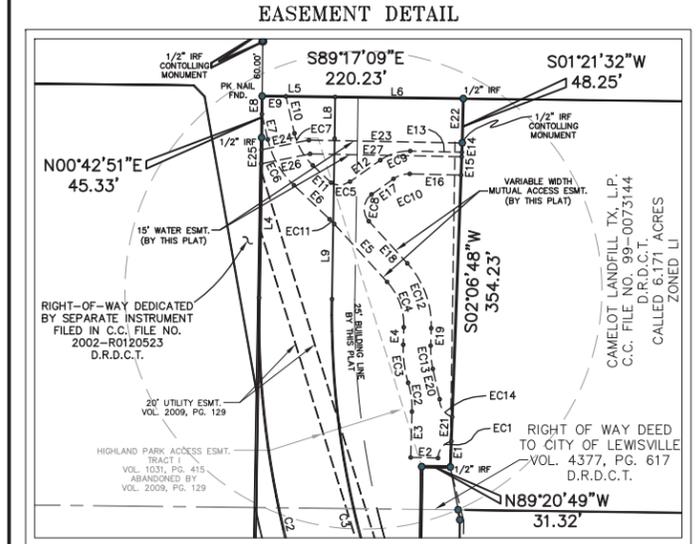
MATCHLINE



LINE	LENGTH	BEARING
E1	28.20'	N 02°06'48" E
E2	30.00'	N 88°44'10" W
E3	50.10'	N 01°37'17" E
E4	19.08'	N 01°53'43" E
E5	85.79'	N 42°26'20" W
E6	53.92'	N 46°30'50" W
E7	28.48'	N 13°04'43" W
E8	19.72'	N 00°42'51" E
E9	26.05'	S 89°17'09" E
E10	41.43'	S 13°04'43" E
E11	27.48'	S 46°30'50" W
E12	40.65'	N 54°42'12" E
E13	56.59'	S 88°42'26" E
E14	10.28'	N 02°06'48" E
E15	25.00'	S 02°06'48" W
E16	56.24'	N 88°42'26" W
E17	29.42'	S 54°42'12" W
E18	62.40'	S 42°26'20" E
E19	19.08'	S 01°53'43" W
E20	33.86'	S 12°47'13" E
E21	26.53'	S 02°06'48" W
E22	48.52'	S 01°21'48" W
E23	167.95'	N 88°55'07" W
E24	52.97'	S 78°33'52" W
E25	15.36'	S 00°58'02" W
E26	54.63'	N 78°33'52" E
E27	166.04'	S 88°55'07" E

CURVE	LENGTH	RADIUS	DELTA	CB	CD
EC1	25.15'	19.50'	73°54'39"	S 38°13'10" W	23.45'
EC2	31.86'	100.00'	18°15'09"	N 07°30'18" W	31.72'
EC3	42.04'	130.00'	18°31'35"	S 07°22'04" E	41.85'
EC4	54.16'	70.00'	44°20'03"	N 20°16'18" W	52.82'
EC5	7.11'	100.00'	04°04'30"	N 44°28'35" W	7.11'
EC6	58.36'	100.00'	33°28'07"	S 29°47'47" E	57.53'
EC7	40.85'	70.00'	33°28'07"	S 29°47'47" E	40.27'
EC8	22.02'	19.50'	64°42'35"	N 87°03'30" E	20.87'
EC9	34.80'	54.50'	36°35'22"	S 72°59'53" W	34.22'
EC10	18.84'	29.50'	36°35'22"	S 72°59'53" W	18.52'
EC11	33.24'	19.50'	97°38'59"	S 05°52'22" W	29.36'
EC12	77.38'	100.00'	44°20'03"	N 20°16'18" W	75.46'
EC13	25.63'	100.00'	14°40'56"	S 05°26'45" E	25.56'
EC14	25.42'	19.50'	74°40'56"	S 35°17'17" E	23.66'

LOT #	ACREAGE
1A	459.76
2	2.14
3	1.52
4	1.83
TOTAL	465.25



- NOTES:
1. IRF - Iron Rod Found
 2. IRS - Iron Rod Set w/ PEISER & MANKIN SURV red plastic cap
 3. Basis of Bearing - Based on the west line of that certain called 118.87 acre tract of land to the City of Farmers Branch, by deed recorded in Volume 1019, Page 360, of the Deed Records of Denton County, Texas.
 4. The Trail Easements shown hereon labeled (FUTURE) will be dedicated by future Separate Instrument, and is subject to approval of TCEQ. These easements are not dedicated by this plat, and are shown for pictorial purposes only.

OWNER:
 CITY OF FARMERS BRANCH
 13000 WILLIAM DODSON PKWY
 FARMERS BRANCH, TX 75234
 CONTACT: CHARLES COX, CITY MANAGER
 (972) 919-2515
 charles.cox@farmersbranch.info

OWNER:
 CAMELOT LANDFILL TX, L.P.
 911 E. HIGHWAY 121 BUSINESS
 SUITE 201
 LEWISVILLE, TX 75057
 CONTACT: BRYAN BOYER, AREA PRESIDENT
 (972) 492-3888
 bboyer2@republicservices.com

**FINAL PLAT
 FARMERS BRANCH CAMELOT LANDFILL ADDITION
 LOTS 1A, 2, 3 & 4, BLOCK A
 465.25 ACRES**

SPECIFIC USE (SU)-LANDFILL & LANDFILL ACCESSORY USES ZONING
 BEING A REPLAT OF LOT 1, BLOCK A, FARMERS BRANCH CAMELOT LANDFILL ADDITION, BY PLAT RECORDED IN VOLUME 2009, PAGE 129, AND BEING A PLAT OF THOSE CERTAIN TRACTS OF LAND TO THE CITY OF FARMERS BRANCH BY DEEDS RECORDED IN VOLUME 1019, PAGE 360 (A CALLED 118.87 ACRE TRACT), VOLUME 995, PAGE 247 (A CALLED 167.360 ACRE TRACT), VOLUME 1019, PAGE 244 (A CALLED 33.66 ACRE TRACT), AND VOLUME 1024, PAGE 300 (A CALLED 30.08 ACRE TRACT), AND THAT CERTAIN TRACT OF LAND TO CAMELOT LANDFILL TX, L.P., BY DEED RECORDED IN C.C. FILE NO. 99-0073144, ALL OF THE DEED RECORDS OF DENTON COUNTY, TEXAS, OUT OF THE P. O'LEARY SURVEY, ABSTRACT NO. 974, THE H. HARPER SURVEY, ABSTRACT NO. 605, THE S. M. HAYDEN SURVEY, ABSTRACT NO. 537, THE A. CHOWNING SURVEY, ABSTRACT NO. 1638, AND THE P. HIGGINS SURVEY, ABSTRACT NO. 525 CITY OF LEWISVILLE, DENTON COUNTY, TEXAS

JOB NO.: P-4395P2	PEISER & MANKIN SURVEYING, LLC www.peisersurveying.com	SHEET 2 OF 3
DATE: 04/04/2016		
SCALE: 1" = 200'		FILED: _____
DRAWN BY: T.R.M.		
CHECKED BY: H.E.P.		

DOC. NO. _____ P.R.D.C.T.

Whereas the City of Farmers Branch and Camelot Landfill TX, L.P., are the sole owners of that certain lot, tract or parcel of land situated in the Patrick O'Leary Survey, Abstract No. 974, the H. Harper Survey, Abstract No. 605, and the P. Higgins Survey, Abstract No. 525, Denton County, Texas, and being all of Lot 1, Block A of Farmers Branch Camelot Landfill Addition, an addition to the City of Lewisville, as recorded in Document No. 2009-129, of the Plat Records of Denton County, Texas, and being all that certain tract of land described in deed dated March 24, 1967 from M.L. Ledbetter et al to The Town of Highland Park, as recorded in Volume 551, Page 136, Deed Records, Denton County, Texas, and being that called 0.238 acre tract of land described in deed dated May 23, 1988, from 121 County Venture to the Town of Highland Park, as recorded in Volume 2384, Page 64, said Deed Records, and being a portion of that certain called 102.58 acre tract of land described in deed dated July 13, 1999, from the Town of Highland Park to the City of Farmers Branch, as recorded in Volume 4382, Page 15, said Deed Records, also being that certain tract of land described in deed dated July 19, 1999 from Barfknecht Enterprises, L.C. to Camelot Landfill TX, L.P., as recorded in Volume 4383, Page 742, said Deed Records, and being more particularly described as follows:

PARCEL 1:
 BEGINNING at a 5/8 inch iron rod found for the southwest corner of said City of Farmers Branch tract, same being the northwest corner of said Lot 1, same being in the east line of that certain tract of land to Freddy Duwe Stockard, etal, by deed recorded in Volume 633, Page 476, of said Deed Records;

THENCE North 01 deg. 55 min. 25 sec. East, along the common line of said City of Farmers Branch tract, and said Stockard tract, a distance of 1,019.05 feet to a 1/2 inch iron rod found with "Peiser & Mankin Surv" red plastic cap for the northwest corner of the herein described tract, same being the southwest corner of that certain tract of land from City of Farmers Branch to City of Lewisville, by Special Warranty Deed dated June 28, 2016, and recorded under Document No. 2016-76340, Official Public Records, Denton County, Texas;

THENCE South 88 deg. 58 min. 19 sec. East, through the interior of said City of Farmers Branch tract, and along the south line of said City of Lewisville tract, a distance of 3,887.09 feet to a 1/2 inch iron rod found with "Peiser & Mankin Surv" red plastic cap for the northeast corner of the herein described tract, some being in the east line of said City of Farmers Branch tract, same being in the west line of Lot 1, Block B of First Broadcasting Addition, an addition to the City of Lewisville, Denton County, Texas, according to the plat thereof recorded in Cabinet V, Page 937, aforesaid Plat Records;

THENCE South 00 deg. 43 min. 55 sec. West, along the common line of said Camelot Landfill TX tract, and said Lot 1, Block B, a total distance of 778.87 feet to a 1/2 inch iron rod found for the southwest corner of said Lot 1, Block B, same being in a north line of aforesaid Lot 1, Block A, Farmers Branch Camelot Landfill Addition;

THENCE North 87 deg. 33 min. 13 sec. East, along the common line of said Lot 1, Block A, Farmers Branch Camelot Landfill Addition, and said Lot 1, Block B of First Broadcasting Addition, passing at a distance of 315.01 feet a 1/2 inch iron rod found for corner corner, and continuing a total distance of 349.25 feet a 1/2 inch iron rod found for corner, said point being the most northerly northeast corner of said Lot 1, Block A, Farmers Branch Camelot Landfill Addition, same being an internal corner of said Lot 1, Block B;

THENCE South 00 deg. 38 min. 00 sec. West, along the common line of said Lot 1, Block A, Farmers Branch Camelot Landfill Addition, and said Lot 1, Block B, passing at a distance of 1030.53 feet a 1/2 inch iron rod found with "Powell Powell" cap, said point being the most southerly southwest corner of said Lot 1, Block B, same being the northwest corner of that certain tract of land to Larry D. Williams, by deed recorded in C.C. File No. 97-0019796, of aforesaid Deed Records, and continuing along the common line of said Lot 1, Block A, Farmers Branch Camelot Landfill Addition, and said Williams tract, a total distance of 1135.31 feet to a point from which a 1/2 inch iron rod found with "Kudleck 3852" cap bears North 00 deg. 38 min. 00 sec. East, 3.01 feet, and another 1/2 inch iron rod found with "Pacheco Koch" cap bears North 42 deg. 57 min. 38 sec. West, 5.75 feet, said point being the most easterly southeast corner of said Lot 1, Block A, Farmers Branch Camelot Landfill Addition, same being the southwest corner of said Williams tract, same being in the north line of Lot 1, Block 1 of Indian Creek Ranch Golf Course Addition, Phase I, an addition to the City of Carrollton, Denton County, Texas, according to the plat thereof recorded in Cabinet O, Page 313, of aforesaid Plat Records;

THENCE along the common line of said Lot 1, Block A, Farmers Branch Camelot Landfill Addition, and said Lot 1, Block 1 as follows:

North 88 deg. 23 min. 57 sec. West, a distance of 42.08 feet to a concrete monument with a 1/2 inch iron rod found;
 South 44 deg. 07 min. 51 sec. West, a distance of 487.22 feet to a 1/2 inch iron rod found for corner;
 South 00 deg. 29 min. 20 sec. West, a distance of 2175.70 feet to a 5/8 inch iron rod found with "Carter & Burgess" cap for corner, said point being the most easterly southeast corner of said Lot 1, Block A, Farmers Branch Camelot Landfill Addition;
 North 88 deg. 58 min. 21 sec. West, a distance of 394.00 feet to a 1/2 inch iron rod found for corner;
 South 00 deg. 29 min. 20 sec. West, a distance of 230.00 feet to a point for corner in the approximate centerline of Elm Fork of Trinity River, said point being the most southerly southeast corner of said Lot 1, Block A, Farmers Branch Camelot Landfill Addition, same being the most westerly southwest corner of said Lot 1, Block 1, same being the most northerly northeast corner of Lot 2, of D/FW Recycling & Disposal Facility, Addition, an addition to the City of Lewisville, Denton County, Texas, according to the plat thereof recorded in Cabinet L, Page 346, of aforesaid Plat Records;

THENCE along the common line of said Lot 1, Block A, Farmers Branch Camelot Landfill Addition, and said Lot 2, and along the approximate centerline of said Elm Fork of Trinity River as follows:

South 51 deg. 01 min. 49 sec. West, a distance of 623.06 feet to a point for corner;
 South 65 deg. 47 min. 32 sec. West, a distance of 239.43 feet to a point for corner;
 South 80 deg. 05 min. 38 sec. West, a distance of 622.76 feet to a point for corner;
 North 87 deg. 53 min. 29 sec. West, a distance of 232.31 feet to a point for corner;
 North 73 deg. 57 min. 44 sec. West, a distance of 316.66 feet to a point for corner;
 North 56 deg. 18 min. 20 sec. West, a distance of 463.78 feet to a point for corner;
 North 81 deg. 23 min. 24 sec. West, a distance of 322.39 feet to a point for corner;
 North 76 deg. 32 min. 03 sec. West, a distance of 493.32 feet to a point for corner;
 North 88 deg. 31 min. 36 sec. West, a distance of 197.16 feet to a point for corner;
 North 82 deg. 08 min. 34 sec. West, a distance of 237.74 feet to a point for corner;
 South 78 deg. 06 min. 25 sec. West, a distance of 417.73 feet to a point for corner;
 North 70 deg. 27 min. 39 sec. West, a distance of 407.54 feet to a point for corner;
 North 59 deg. 22 min. 22 sec. West, a distance of 105.48 feet to a point for corner;
 North 26 deg. 55 min. 54 sec. West, a distance of 277.90 feet to a point for corner, said point being the most westerly southwest corner of said Lot 1, Block A, Farmers Branch Camelot Landfill Addition, same being a northeast corner of said Lot 2, same being the most southerly southeast corner of Lot 5, of D/FW Recycling & Disposal Facility Addition, an addition to the City of Lewisville, Denton County, Texas, according to the plat thereof recorded in Cabinet V, Page 929, of aforesaid Plat Records, same being the most southerly southwest corner of aforesaid Stockard tract;

THENCE South 89 deg. 38 min. 10 sec. East, along the common line of said Lot 1, Block A, Farmers Branch Camelot Landfill Addition, and said Stockard tract, a distance of 1003.88 feet to a 1/2 inch iron rod found for corner, said point being the southeast corner of said Stockard tract;

THENCE North 00 deg. 24 min. 20 sec. East (basis of bearing), along the common line of said Lot 1, Block A, Farmers Branch Camelot Landfill Addition, and said Stockard tract, a distance of 3395.38 feet to the POINT OF BEGINNING and containing 459.76 acres of computed land, more or less.

PARCEL 2:
 BEGINNING at a 1/2 inch iron rod set with "Peiser & Mankin Surv" red plastic cap (hereinafter referred to as 1/2 inch iron rod set) for the southeast corner of the herein described tract, same being the southwest corner of that certain Right of Way Deed to City of Lewisville, as recorded in Volume 4377, Page 617, aforesaid Deed Records, same being in the north line of aforesaid City of Lewisville tract (Doc. No. 2016-76340), same being in the east line of aforesaid City of Farmers Branch tract;

THENCE North 88 deg. 58 min. 19 sec. West, along the north line of said City of Lewisville tract (Doc. No. 2016-76340), a distance of 182.44 feet to a 1/2 inch iron rod found with "Peiser & Mankin Surv" red plastic cap found for the southwest corner of the herein described tract, same being the southeast corner of Lot 11R, Block A, Riverview Industrial Park, an addition to the City of Lewisville, Denton County, Texas, according to the plat thereof recorded in Cabinet V, Page 52, said Plat Records, same being the northeast corner of a 40 foot right-of-way dedication of Corporate Drive (a 40 foot right-of-way, as dedicated by Cabinet V, Page 52, said Plat Records);

THENCE North 00 deg. 58 min. 02 sec. East, along the common line of said City of Farmers Branch tract, and said Lot 11R, passing the most easterly northeast corner of said Lot 11R, same being the most southerly point of a right-of-way dedication for Huffines Boulevard, as recorded in County Clerk's File No. (C.C. File No.) 2002-R0120523, of aforesaid Deed Records, and continuing along the common line of said City of Farmers Branch tract, and the east right-of-way line of said Huffines Boulevard, a total distance of 1193.40 feet to a 1/2 inch iron rod found for corner;

THENCE North 00 deg. 42 min. 51 sec. East, continuing along the common line of said City of Farmers Branch tract, and the east right-of-way line of said Huffines Boulevard, a distance of 45.33 feet to a pk nail found for corner for the northwest corner of the herein described tract, from which a 1/2 inch iron rod found bears North 00 deg. 42 min. 51 sec. East, 60.00 feet, said point being the most northerly northwest corner of said City of Farmers Branch tract, same being the southwest corner of NARCO Addition, an addition to the City of Lewisville, Denton County, Texas, according to the plat thereof recorded in Cabinet G, Page 135, of aforesaid Plat Records;

THENCE South 89 deg. 17 min. 09 sec. East, along the common line of said City of Farmers Branch tract, and said NARCO Addition, a distance of 220.23 feet to a 1/2 inch iron rod found for the northeast corner of the herein described tract, said point being the most northerly northeast corner of said City of Farmers Branch tract, same being the most northerly northwest corner of that certain called 6.171 acre tract of land to Camelot Landfill TX, L.P., by deed recorded in C.C. File No. 99-0073144, of aforesaid Deed Records;

THENCE South 01 deg. 21 min. 32 sec. West, along the common line of said City of Farmers Branch tract, and said called 6.171 acre tract, a distance of 48.25 feet to a 1/2 inch iron rod found for corner;

THENCE South 02 deg. 06 min. 48 sec. West, continuing along the common line of said City of Farmers Branch tract, and said called 6.171 acre tract, a distance of 354.23 feet to a 1/2 inch iron rod found for corner for the most northerly northeast corner of aforesaid City of Lewisville Right of Way deed (Volume 4377, Page 617);

THENCE North 89 deg. 20 min. 49 sec. West, along the north line of said City of Lewisville Right of Way deed, a distance of 31.32 feet to a 1/2 inch iron rod set for an internal corner, same being the northwest corner of said City of Lewisville Right of Way deed,

THENCE South 00 deg. 53 min. 19 sec. West, continuing along the common of said Farmers Branch tract and said City of Lewisville Right of Way deed, a distance of 837.33 feet to the POINT OF BEGINNING and containing 239,357 square feet or 5.49 acres of computed land, more or less.

NOW THEREFORE, KNOW ALL MEN BY THESE PRESENTS: THAT **THE CITY OF FARMERS BRANCH** ACTING BY AND THROUGH ITS OFFICER, CHARLES COX, CITY MANAGER, THE UNDERSIGNED AUTHORITY, AND **CAMELOT LANDFILL TX, L.P.**, ACTING BY AND THROUGH ITS AREA PRESIDENT, BRYAN BOYER, THE UNDERSIGNED AUTHORITY, DO HEREBY ADOPT THIS PLAT DESIGNATING THE HEREIN ABOVE DESCRIBED PROPERTY AS **FARMERS BRANCH CAMELOT LANDFILL ADDITION, LOTS 1A, 2, 3 & 4, BLOCK A**, AN ADDITION TO THE CITY OF LEWISVILLE, DENTON COUNTY, TEXAS, AND DO HEREBY DEDICATE TO THE PUBLIC USE FOREVER THE STREETS AND ALLEYS SHOWN HEREON; AND DO HEREBY DEDICATE THE FOREVER THE STREETS AND ALLEYS SHOWN HEREON; AND DO HEREBY DEDICATE THE EASEMENT STRIPS SHOWN ON THE PLAT FOR MUTUAL USE AND ACCOMMODATION OF THE CITY OF LEWISVILLE AND ALL PUBLIC UTILITIES DESIRING TO USE, OR USING SAME. NO BUILDINGS, FENCES, TREES, SHRUBS, SIGNS, OR OTHER IMPROVEMENTS SHALL BE CONSTRUCTED OR PLACED UPON, OVER OR ACROSS THE EASEMENT STRIPS ON SAID PLAT. THE CITY OF LEWISVILLE AND ANY PUBLIC UTILITY SHALL HAVE THE RIGHT TO REMOVE AND KEEP REMOVED ALL OR PART OF ANY BUILDINGS, FENCES, TREES, SHRUBS, SIGNS, OR OTHER IMPROVEMENTS OR GROWTHS WHICH IN ANY WAY ENDANGER OR INTERFERE WITH THE CONSTRUCTION, MAINTENANCE, OR EFFICIENCY OF ITS RESPECTIVE SYSTEM ON ANY OF THESE EASEMENT STRIPS, AND THE CITY OF LEWISVILLE AND ANY PUBLIC UTILITY SHALL AT ALL TIMES HAVE THE RIGHT OF INGRESS AND EGRESS TO AND FROM AND UPON ANY OF SAID EASEMENT STRIPS FOR THE PURPOSE OF CONSTRUCTING, RECONSTRUCTING, INSPECTING, PATROLLING, MAINTAINING, AND ADDING TO OR REMOVING ALL OR PART OF ITS RESPECTIVE SYSTEM WITHOUT THE NECESSITY AT ANY TIME OF PROCURING THE PERMISSION OF ANYONE. A BLANKET EASEMENT OF A FIVE (5) FOOT RADIUS FROM THE CENTER POINT OF ALL FIRE HYDRANTS AND A FIVE (5) FOOT RADIUS FROM THE CENTER POINT OF ALL OTHER APPURTENANCES (FIRE HYDRANT VALVES, WATER METERS, METER BOXES, STREET LIGHTS) IS HERE BY GRANTED TO THE CITY OF LEWISVILLE FOR THE PURPOSE OF CONSTRUCTING, RECONSTRUCTING, INSPECTING AND MAINTAINING THE ABOVE NAMED APPURTENANCES.

WE DO FURTHER DEDICATE, SUBJECT TO THE EXCEPTIONS AND RESERVATIONS SET FORTH HEREINAFTER, TO THE PUBLIC USE FOREVER, ALL PUBLIC USE SPACES SHOWN ON THE FACE OF THE PLAT.

ALL LOTS IN THE SUBDIVISION SHALL BE SOLD AND DEVELOPED SUBJECT TO THE BUILDING LINES SHOWN ON THE PLAT.

CHARLES COX, CITY MANAGER
 CITY OF FARMERS BRANCH

 DATE

STATE OF TEXAS
 COUNTY OF _____

BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED CHARLES COX, KNOWN TO ME TO BE THE PERSON WHOSE NAME IS SUBSCRIBED TO THE FOREGOING INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE EXECUTED THE SAME FOR THE PURPOSES AND CONSIDERATIONS THEREIN EXPRESSED AND IN THE CAPACITY THEREIN AND HEREIN STATED, AND AS THE ACT AND DEED OF SAID COOPERATION.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, THIS ____ DAY OF _____, 2016.

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS
 MY COMMISSION EXPIRES: _____

BRYAN BOYER, AREA PRESIDENT
 CAMELOT LANDFILL TX, L.P.

 DATE

STATE OF TEXAS
 COUNTY OF _____

BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED BRYAN BOYER, KNOWN TO ME TO BE THE PERSON WHOSE NAME IS SUBSCRIBED TO THE FOREGOING INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE EXECUTED THE SAME FOR THE PURPOSES AND CONSIDERATIONS THEREIN EXPRESSED AND IN THE CAPACITY THEREIN AND HEREIN STATED, AND AS THE ACT AND DEED OF SAID COOPERATION.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, THIS ____ DAY OF _____, 2016.

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS
 MY COMMISSION EXPIRES: _____

All variances (if any) from the General Development Ordinance Approved by City Council.

 Date
 JAMES DAVIS
 CHAIRMAN, PLANNING & COMMUNITY SERVICES DIVISION
 CITY OF LEWISVILLE, TEXAS

SIGNATURE BLOCK FOR CITY SECRETARY

THE UNDERSIGNED, THE CITY SECRETARY OF THE CITY OF LEWISVILLE, TEXAS, HEREBY CERTIFIES THAT THE FOREGOING FINAL PLAT OF THE **FARMERS BRANCH CAMELOT LANDFILL ADDITION** TO THE CITY OF LEWISVILLE WAS SUBMITTED TO THE APPROPRIATE PLANNING AND ZONING COMMISSION OR CITY COUNCIL AS REQUIRED BY THE ORDINANCES OF THE CITY OF LEWISVILLE ON THE ____ DAY OF _____, 2016, AND SUCH BODY BY FORMAL ACTION, THEN AND THERE ACCEPTED THE DEDICATION OF STREETS, ALLEYS, PARKS, EASEMENTS, PUBLIC PLACES AND WATER AND SEWER LINES, AS SHOWN AND SET FORTH IN AND UPON SAID PLAT, AND SAID BODY FURTHER AUTHORIZED THE ACCEPTANCE THEREOF BY SIGNING AS HERINAbove SUBSCRIBED IN THE CAPACITY STATED.

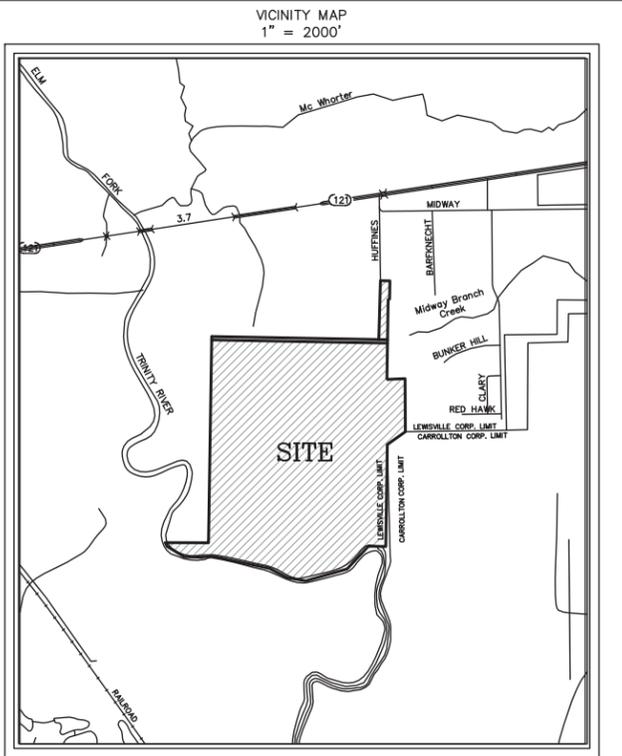
WITNESS MY HAND THIS ____ DAY OF _____, 2016.

 JULIE HEINZE, CITY SECRETARY
 CITY OF LEWISVILLE, TEXAS

REVISED: 08/30/2016
 09/12/2016
 09/16/2016
 09/22/2016
 09/26/2016

OWNER:
 CITY OF FARMERS BRANCH
 13000 WILLIAM DODSON PKWY
 FARMERS BRANCH, TX 75234
 CONTACT: CHARLES COX, CITY MANAGER
 (972) 919-2515
 charles.cox@farmersbranch.info

OWNER:
 CAMELOT LANDFILL TX, L.P.
 911 E. HIGHWAY 121 BUSINESS
 SUITE 201
 LEWISVILLE, TX 75057
 CONTACT: BRYAN BOYER, AREA PRESIDENT
 (972) 492-3888
 bboyer2@republicservices.com



I, TIMOTHY R. MANKIN, AM REGISTERED UNDER THE LAWS OF THE STATE OF TEXAS TO PRACTICE THE PROFESSION OF SURVEYING AND HEREBY CERTIFY THAT THE ABOVE SUBDIVISION IS TRUE AND CORRECT; WAS PREPARED FROM AN ACTUAL SURVEY OF THE PROPERTY MADE UNDER MY SUPERVISION ON THE GROUND; THAT ALL BOUNDARY CORNERS, ANGLE POINTS, POINTS OF CURVATURE AND OTHER POINTS OF REFERENCE HAVE BEEN MARKED ON THE GROUND, AND THAT THIS PLAT CORRECTLY REPRESENTS THAT SURVEY MADE BY ME OR UNDER MY SUPERVISION, IN ACCORDANCE WITH THE PLATTING RULES AND REGULATIONS OF THE CITY OF LEWISVILLE, TEXAS.

**PRELIMINARY-FOR REVIEW ONLY
 RELEASED 09/26/2016**

TIMOTHY R. MANKIN
 REGISTERED PROFESSIONAL LAND SURVEYOR
 TEXAS REGISTRATION NO. 6122

STATE OF TEXAS
 COUNTY OF TARRANT

BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED TIMOTHY R. MANKIN, KNOWN TO ME TO BE THE PERSON WHOSE NAME IS SUBSCRIBED TO THE FOREGOING INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE EXECUTED THE SAME FOR THE PURPOSES AND CONSIDERATIONS THEREIN EXPRESSED AND IN THE CAPACITY THEREIN AND HEREIN STATED, AND AS THE ACT AND DEED OF SAID COOPERATION.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, THIS ____ DAY OF _____, 2016.

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS
 MY COMMISSION EXPIRES: _____

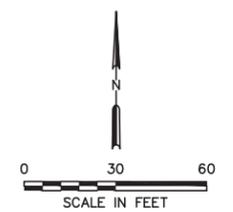
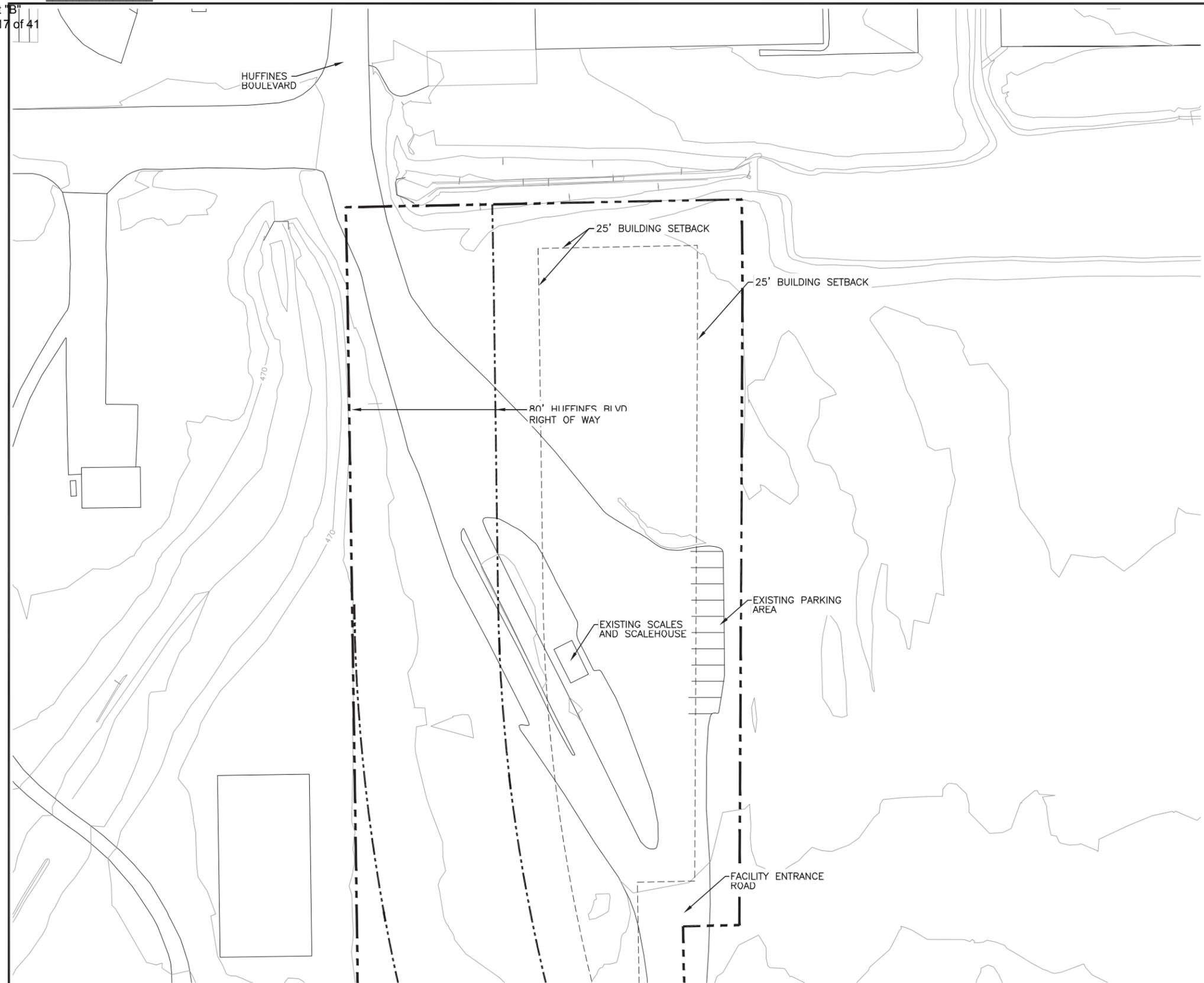
**FINAL PLAT
 FARMERS BRANCH CAMELOT LANDFILL ADDITION
 LOTS 1A, 2, 3 & 4, BLOCK A
 465.25 ACRES**

SPECIFIC USE (SU)-LANDFILL & LANDFILL ACCESSORY USES ZONING

BEING A REPLAT OF LOT 1, BLOCK A, FARMERS BRANCH CAMELOT LANDFILL ADDITION, BY PLAT RECORDED IN VOLUME 2009, PAGE 129, AND BEING A PLAT OF THOSE CERTAIN TRACTS OF LAND TO THE CITY OF FARMERS BRANCH BY DEEDS RECORDED IN VOLUME 1019, PAGE 360 (A CALLED 118.87 ACRE TRACT), VOLUME 995, PAGE 247 (A CALLED 167.360 ACRE TRACT), VOLUME 1019, PAGE 244 (A CALLED 33.66 ACRE TRACT), AND VOLUME 1024, PAGE 300 (A CALLED 30.08 ACRE TRACT), AND THAT CERTAIN TRACT OF LAND TO CAMELOT LANDFILL TX, L.P., BY DEED RECORDED IN C.C. FILE NO. 99-0073144, ALL OF THE DEED RECORDS OF DENTON COUNTY, TEXAS, OUT OF THE P. O'LEARY SURVEY, ABSTRACT NO. 974, THE H. HARPER SURVEY, ABSTRACT NO. 605, THE S. M. HAYDEN SURVEY, ABSTRACT NO. 537, THE A. CHOWNING SURVEY, ABSTRACT NO. 1638, AND THE P. HIGGINS SURVEY, ABSTRACT NO. 525 CITY OF LEWISVILLE, DENTON COUNTY, TEXAS

JOB NO.:	P-4395P2	PEISER & MANKIN SURVEYING, LLC www.peisersurveying.com	SHEET
DATE:	04/04/2016		
SCALE:	1" = 200'	623 E. DALLAS ROAD GRAPEVINE, TEXAS 76051 817-481-1808 (O) 817-481-1808 (F)	3
DRAWN BY:	T.R.M.		OF
CHECKED BY:	H.E.P.	COMMERCIAL RESIDENTIAL BOUNDARIES TOPOGRAPHY MORTGAGE	3
		Texas Society of Professional Surveyors Member Since 1977	

FILED: _____
 DOC. NO. _____ P.R.D.C.T.



- LEGEND:**
- LANDFILL PROPERTY BOUNDARY (TCEQ PERMIT NO. 1312B)
 - CELL BOUNDARY
 - 430 EXISTING CONTOUR
 - BUILDING SETBACK LINE (SEE NOTE 4)

- NOTES:**
1. CONTOURS AND ELEVATIONS PROVIDED BY METROPOLITAN AERIAL SURVEYS, INC. COMPILED FROM AERIAL PHOTOGRAPHY FLOWN 2-14-2015.
 2. ZONING BOUNDARIES AND DESIGNATIONS REPRODUCED FROM THE INTERACTIVE MAPS ON THE CITY OF LEWISVILLE WEBSITE IN MARCH 2016.
 3. THE PROPOSED 100-YEAR FLOODPLAIN IS REPRODUCED FROM FEMA FIRM CLOMR CASSE NO. 11-06-3944R, APPROVED BY FEMA ON JANUARY 27, 2012.
 4. BUILDING SETBACKS ARE 25- FEET OR 35- FEET ALONG THE WEST SIDE OF THE PERMIT BOUNDARY, 10- FEET ALONG THE NORTH, 50- FEET ALONG THE SOUTH AND EAST, 25' ALONG HUFFINES BOULEVARD RIGHT OF WAY, AND 50' ALONG CORPORATE DRIVE RIGHT OF WAY. NO CONSTRUCTION IN THE FLOODPLAIN WILL BE ALLOWED WITHOUT PRIOR APPROVAL FROM FEMA OR THE US ARMY CORPS OF ENGINEERS.
 5. STORMWATER RUN-ON AND RUN-OFF WILL BE HANDLED CONSISTENT WITH TCEQ REGULATIONS AND MSW PERMIT NUMBER 1312A.
 6. BEARINGS AND DISTANCES TIED TO FINAL PLAT PERPARED BY PEISER SURVEYING CO.

EXISTING ENTRANCE PLAN

<input type="checkbox"/> 90% REVIEW <input checked="" type="checkbox"/> FOR PERMITTING PURPOSES ONLY <input type="checkbox"/> ISSUED FOR CONSTRUCTION	PREPARED FOR CITY OF FARMERS BRANCH	ENGINEERING SITE PLAN FOR CAMELOT LANDFILL EXPANSION FARMERS BRANCH CAMELOT LANDFILL ADDITION LOTS 1A, 2, 3, AND 4 BLOCK A 465.250 ACRES SPECIFIC USE DISTRICT - LANDFILL & LANDFILL ACCESSORY USES									
DATE: 04/2016 FILE: 1339-351-11 CAD: 6-EXISTING ENT.DWG	DRAWN BY: JDW DESIGN BY: GRM REVIEWED BY: JAE	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3">REVISIONS</th> </tr> <tr> <th style="width: 10%;">NO.</th> <th style="width: 10%;">DATE</th> <th style="width: 80%;">DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td style="text-align: center;">09/2016</td> <td>UPDATED PER CITY COMMENTS</td> </tr> </tbody> </table>	REVISIONS			NO.	DATE	DESCRIPTION	1	09/2016	UPDATED PER CITY COMMENTS
REVISIONS											
NO.	DATE	DESCRIPTION									
1	09/2016	UPDATED PER CITY COMMENTS									
Weaver Consultants Group TBPE REGISTRATION NO. F-3727		WWW.WCGRP.COM DRAWING 6									

ZONING LEGEND	
ABBREVIATION	DESIGNATION
LI	LIGHT INDUSTRIAL
HI	HEAVY INDUSTRIAL
AO	AGRICULTURAL OPEN SPACE
SU	SPECIFIC USE

VARIANCE APPROVED BY THE CITY COUNCIL ON _____, 2016:

a. TO ALLOW OVERHEAD ELECTRICAL LINES TO EXISTING METHANE GAS FACILITY AND TEMPORARY EMPLOYEE BREAKROOM.

b. TO ALLOW METAL OR WOOD-SIDED BUILDINGS FOR THE EXISTING METHANE GAS FACILITY, TEMPORARY EMPLOYEE BREAKROOM, AND EQUIPMENT STORAGE BUILDING.

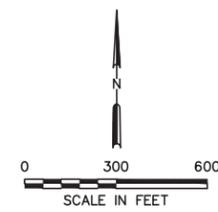
c. TO ALLOW EXISTING PORTABLE RESTROOMS IN LIEU OF SEWER LINES UNTIL CONSTRUCTION OF THE PROPOSED ENTRANCE FACILITIES AND OFFICE/MAINTENANCE BUILDING ARE COMPLETE.

d. TO ALLOW PORTABLE BUILDINGS WITHOUT FIXED FOUNDATIONS.

e. TO WAIVE INTERIOR LANDSCAPING AND IRRIGATION FOR TEMPORARY AND PERMANENT PARKING AREAS.

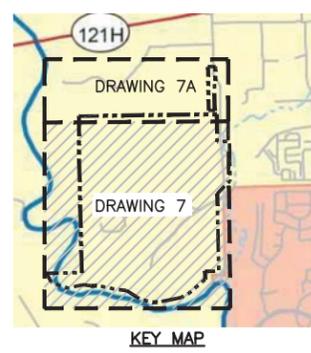
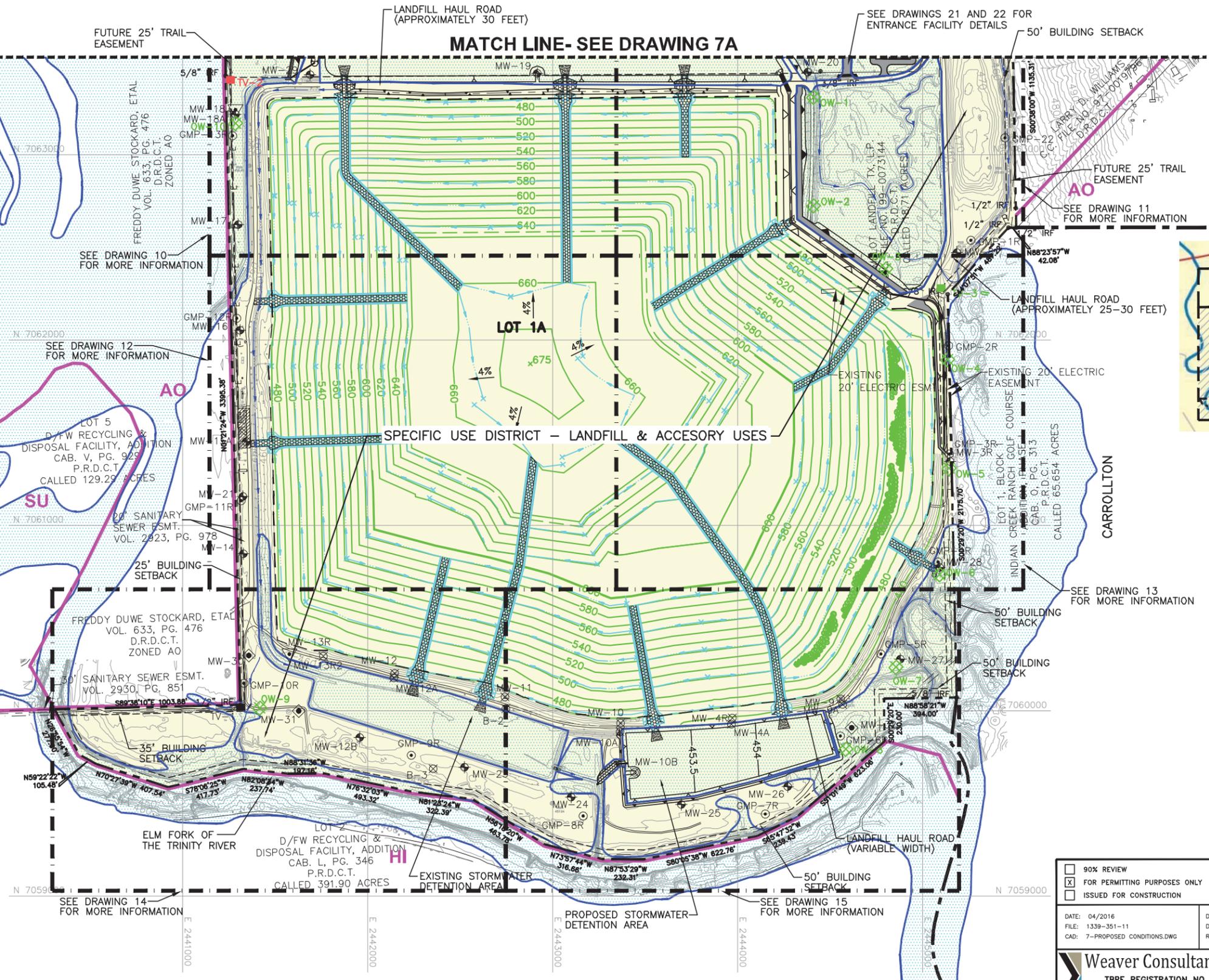
f. TO ALLOW A DEAD END WATER LINE THAT EXCEEDS 600 LINEAR FEET UNTIL THE CONSTRUCTION OF CORPORATE DRIVE.

g. TO ALLOW GRAVEL TO ACCESS THE TEMPORARY BUILDINGS AND TO THE BAY DOORS OF THE PROPOSED MAINTENANCE BUILDING.



LEGEND:

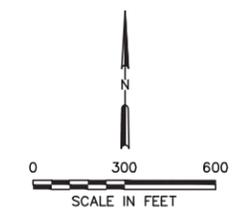
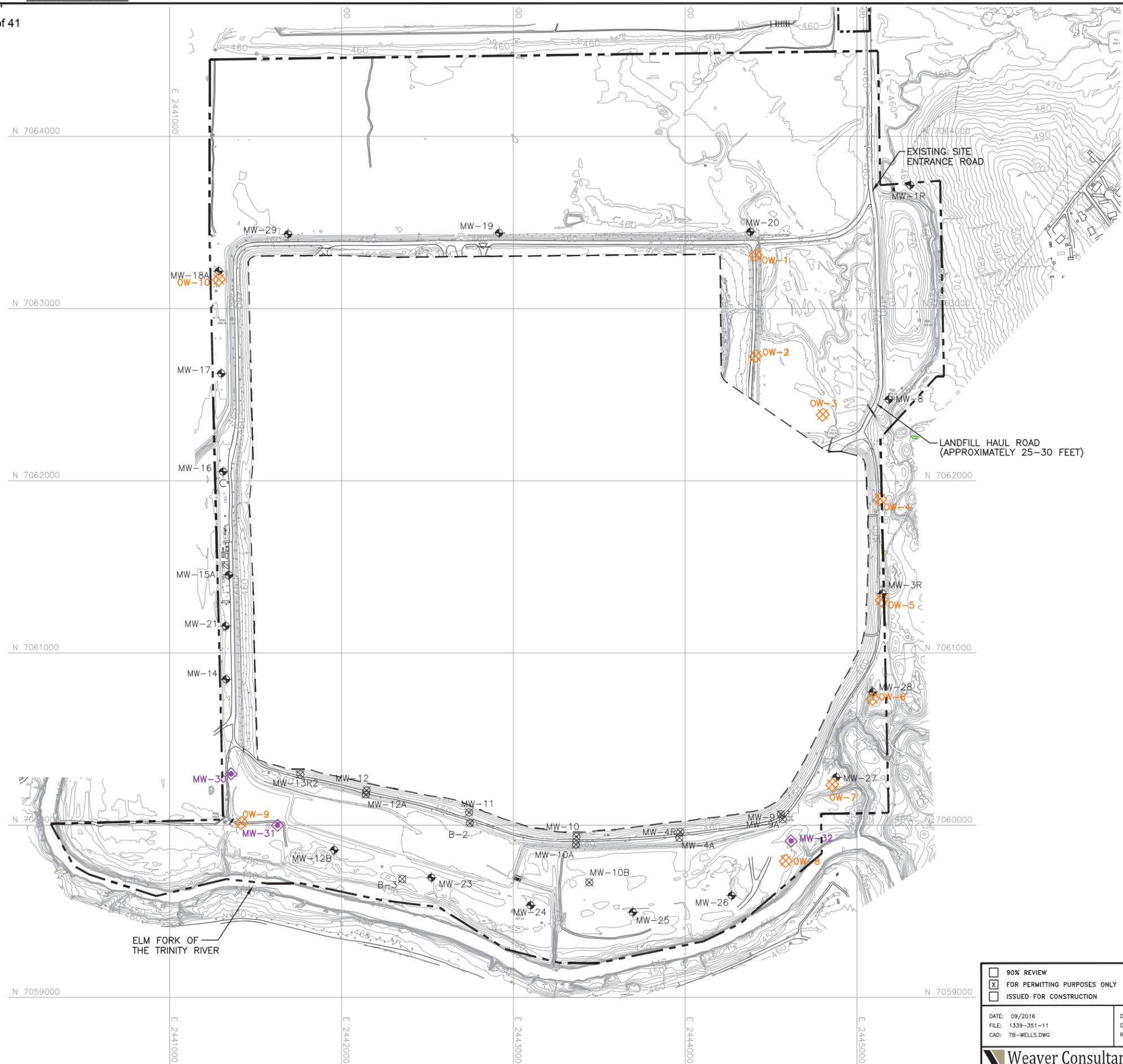
- LANDFILL PERMIT BOUNDARY (TCEQ PERMIT NO. 1312B)
- 430 --- EXISTING CONTOUR
- LIMITS OF WASTE
- N 7062000 --- STATE PLANE COORDINATE SYSTEM
- PROPOSED 100-YEAR FLOODPLAIN (SEE NOTE 3)
- CITY LIMIT
- ZONING BOUNDARY
- SU** ZONING DESIGNATION
- PROPOSED LANDFILL ACCESS ROAD
- EXISTING LANDFILL ACCESS ROAD
- EASEMENT
- E --- PROPOSED ELECTRICAL LINE (SEE NOTE 5)
- BUILDING SETBACK LINE (SEE NOTE 4)
- IRF IRON ROD FOUND
- IRS IRON ROD SET
- CAMELOT LANDFILL ADDITION
- MW-8 EXISTING GROUNDWATER MONITORING WELL
- MW-30 PROPOSED GROUNDWATER MONITORING WELL
- GMP-20 PROPOSED LANDFILL GAS MONITORING PROBE
- GMP-1R EXISTING LANDFILL GAS MONITORING PROBE
- MW-12 OBSERVATION/MONITORING WELL
- OW-1 PROPOSED WOODBINE MONITOR WELL
- TV-4 PROPOSED TRENCH VENT
- TV-1 EXISTING TRENCH VENT
- TV-2 EXISTING TRENCH VENT (TO BE ABANDONED)
- MATCHLINES



- NOTES:**
- CONTOURS AND ELEVATIONS PROVIDED BY METROPOLITAN AERIAL SURVEYS, INC. COMPILED FROM AERIAL PHOTOGRAPHY FLOWN 2-14-2015.
 - ZONING BOUNDARIES AND DESIGNATIONS REPRODUCED FROM THE INTERACTIVE MAPS ON THE CITY OF LEWISVILLE WEBSITE IN MARCH 2016.
 - THE PROPOSED 100-YEAR FLOODPLAIN IS REPRODUCED FROM FEMA FIRM CLOMR CASE NO. 11-06-3944R, APPROVED BY FEMA ON JANUARY 27, 2012.
 - BUILDING SETBACKS ARE 25- FEET OR 35- FEET ALONG THE WEST SIDE OF THE PERMIT BOUNDARY, 10- FEET ALONG THE NORTH, 50- FEET ALONG THE SOUTH AND EAST, 25' ALONG HUFFINES BOULEVARD RIGHT OF WAY, AND 50' ALONG CORPORATE DRIVE RIGHT OF WAY. NO CONSTRUCTION IN THE FLOODPLAIN WILL BE ALLOWED WITHOUT PRIOR APPROVAL FROM FEMA OR THE US ARMY CORPS OF ENGINEERS.
 - ROADS WILL BE UNPAVED EXCEPT AS SHOWN ON DRAWING 21 AND 22. ADDITIONALLY, HAUL ROADS MAY BE RELOCATED WITHIN THE SITE AS NEEDED TO ACCOMMODATE THE SITE OPERATIONS.
 - THE MAINTENANCE AREA MAY BE RELOCATED WITHIN THE SITE TO ACCOMMODATE SITE OPERATIONS.
 - STORMWATER RUN-ON AND RUN-OFF WILL BE HANDLED CONSISTENT WITH TCEQ REGULATIONS AND MSW PERMIT NUMBER 1312B.
 - BEARINGS AND DISTANCES TIED TO FINAL PLAT PERPARED BY PEISER SURVEYING CO.
 - EMERGENCY ACCESS WILL BE PROVIDED AS THE LANDFILL DEVELOPS.
 - ELECTRICITY TO THE LFGTE FACILITY, LEACHATE TANKS, AND FLARE FACILITY IS SUPPLIED BY AN OWNER MAINTAINED ELECTRIC LINE.
 - THE LOCATION AND ALIGNMENT OF THE TRAIL EASEMENT IS SUBJECT TO THE APPROVAL OF TCEQ.

ENGINEERING SITE PLAN

<input type="checkbox"/> 90% REVIEW <input checked="" type="checkbox"/> FOR PERMITTING PURPOSES ONLY <input type="checkbox"/> ISSUED FOR CONSTRUCTION	PREPARED FOR CITY OF FARMERS BRANCH		ENGINEERING SITE PLAN FOR CAMELOT LANDFILL EXPANSION FARMERS BRANCH CAMELOT LANDFILL ADDITION LOTS 1A, 2, 3, AND 4 BLOCK A 465.250 ACRES SPECIFIC USE DISTRICT - LANDFILL & LANDFILL ACCESSORY USES							
	DATE: 04/2016 FILE: 1339-351-11 CAD: 7-PROPOSED CONDITIONS.DWG	DRAWN BY: JDW DESIGN BY: GRM REVIEWED BY: JAE	REVISIONS <table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>09/2016</td> <td>UPDATED PER CITY COMMENTS</td> </tr> </tbody> </table>		NO.	DATE	DESCRIPTION	1	09/2016	UPDATED PER CITY COMMENTS
NO.	DATE	DESCRIPTION								
1	09/2016	UPDATED PER CITY COMMENTS								
Weaver Consultants Group TBPE REGISTRATION NO. F-3727		DRAWING 7								



LEGEND:

- LANDFILL PERMIT BOUNDARY (TCEQ PERMIT NO. 1312B)
- LANDFILL PROPERTY BOUNDARY
- 430 EXISTING CONTOUR
- LIMITS OF WASTE
- STATE PLANE COORDINATE SYSTEM
- EXISTING LANDFILL ACCESS ROAD
- MW-8 EXISTING GROUNDWATER MONITORING WELL
- MW-30 PROPOSED GROUNDWATER MONITORING WELL
- MW-12 EXISTING OBSERVATION/MONITORING WELL
- OW-1 PROPOSED WOODBINE MONITOR WELL

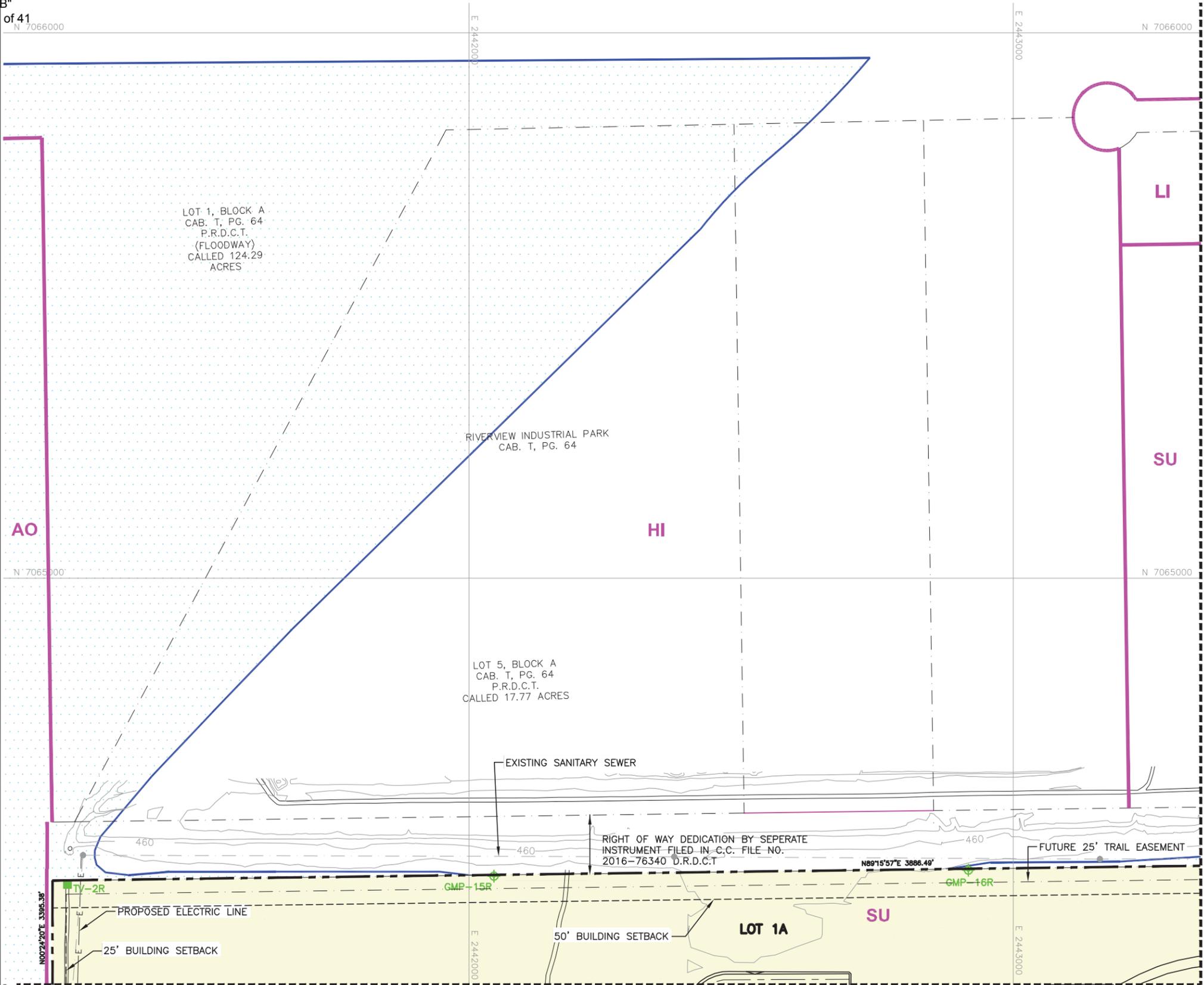
NOTES:
 1. CONTOURS AND ELEVATIONS PROVIDED BY METROPOLITAN AERIAL SURVEYS, INC. COMPILED FROM AERIAL PHOTOGRAPHY FLOWN 2-14-2015.

WELL TOTALS

 EXISTING GROUNDWATER MONITORING WELL	19
 PROPOSED GROUNDWATER MONITORING WELL	3
 EXISTING OBSERVATION/MONITORING WELL	13
 PROPOSED WOODBINE MONITOR WELL	10

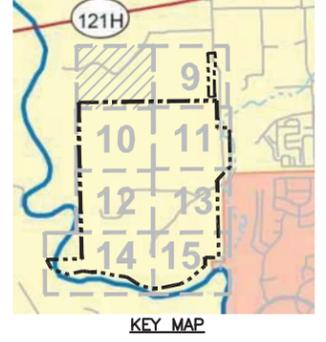
WELL EXHIBIT

<input type="checkbox"/> 90% REVIEW <input checked="" type="checkbox"/> FOR PERMITTING PURPOSES ONLY <input type="checkbox"/> ISSUED FOR CONSTRUCTION	PREPARED FOR CITY OF FARMERS BRANCH	ENGINEERING SITE PLAN FOR CAMELOT LANDFILL EXPANSION FARMERS BRANCH CAMELOT LANDFILL ADDITION LOTS 1A, 2, 3, AND 4 BLOCK A 465.250 ACRES SPECIFIC USE DISTRICT – LANDFILL & LANDFILL ACCESSORY USES															
DATE: 09/2016 FILE: 1339-351-11 CAD: 7B-WELLS.DWG	DRAWN BY: JDW DESIGN BY: GRM REVIEWED BY: JAE	<table border="1" style="width: 100%;"> <thead> <tr> <th colspan="3">REVISIONS</th> </tr> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>	REVISIONS			NO.	DATE	DESCRIPTION									
REVISIONS																	
NO.	DATE	DESCRIPTION															
Weaver Consultants Group TBPE REGISTRATION NO. F-3727		WWW.WCGRP.COM DRAWING 7B															



LEGEND:

- LANDFILL PERMIT BOUNDARY (TCEQ PERMIT NO. 1312B)
- PROPERTY BOUNDARY
- EXISTING CONTOUR
- STATE PLANE COORDINATE SYSTEM
- PROPOSED 100-YEAR FLOODPLAIN (SEE NOTE 3)
- CITY LIMIT
- ZONING BOUNDARY
- ZONING DESIGNATION
- EASEMENT
- ELECTRICAL LINE
- BUILDING SETBACK LINE (SEE NOTE 4)
- IRF IRON ROD FOUND
- IRS IRON ROD SET
- CAMELOT LANDFILL ADDITION
- GMP-20 PROPOSED LANDFILL GAS MONITORING PROBE
- TV-2R PROPOSED TRENCH VENTS



- NOTES:**
1. CONTOURS AND ELEVATIONS PROVIDED BY METROPOLITAN AERIAL SURVEYS, INC. COMPILED FROM AERIAL PHOTOGRAPHY FLOWN 2-14-2015.
 2. ZONING BOUNDARIES AND DESIGNATIONS REPRODUCED FROM THE INTERACTIVE MAPS ON THE CITY OF LEWISVILLE WEBSITE IN MARCH 2016.
 3. THE PROPOSED 100-YEAR FLOODPLAIN IS REPRODUCED FROM FEMA FIRM CLOMR CASE NO. 11-06-3944R, APPROVED BY FEMA ON JANUARY 27, 2012.
 4. BUILDING SETBACKS ARE 25- FEET OR 35- FEET ALONG THE WEST SIDE OF THE PERMIT BOUNDARY, 10- FEET ALONG THE NORTH, 50- FEET ALONG THE SOUTH AND EAST, 25' ALONG HUFFINES BOULEVARD RIGHT OF WAY, AND 50' ALONG CORPORATE DRIVE RIGHT OF WAY. NO CONSTRUCTION IN THE FLOODPLAIN WILL BE ALLOWED WITHOUT PRIOR APPROVAL FROM FEMA OR THE US ARMY CORPS OF ENGINEERS.
 5. ROADS WILL BE UNPAVED EXCEPT AS SHOWN ON DRAWING 21 AND 22. ADDITIONALLY, HAUL ROADS MAY BE RELOCATED WITHIN THE SITE AS NEEDED TO ACCOMMODATE THE SITE OPERATIONS.
 6. STORMWATER RUN-ON AND RUN-OFF WILL BE HANDLED CONSISTENT WITH TCEQ REGULATIONS AND MSW PERMIT NUMBER 1312B.
 7. BEARINGS AND DISTANCES TIED TO FINAL PLAT PERPARED BY PEISER SURVEYING CO.
 8. ELECTRICITY TO THE LFGTE FACILITY, LEACHATE TANKS, AND FLARE FACILITY IS SUPPLIED BY AN OWNER MAINTAINED ELECTRIC LINE.
 9. THE LOCATION AND ALIGNMENT OF THE TRAIL EASEMENT IS SUBJECT TO THE APPROVAL OF TCEQ.

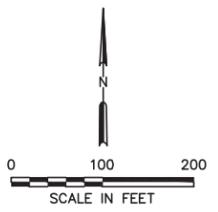
VARIANCE APPROVED BY THE CITY COUNCIL ON _____, 2016:

- a. TO ALLOW OVERHEAD ELECTRICAL LINES TO EXISTING METHANE GAS FACILITY AND TEMPORARY EMPLOYEE BREAKROOM.
- b. TO ALLOW METAL OR WOOD-SIDED BUILDINGS FOR THE EXISTING METHANE GAS FACILITY, TEMPORARY EMPLOYEE BREAKROOM, AND EQUIPMENT STORAGE BUILDING.
- c. TO ALLOW EXISTING PORTABLE RESTROOMS IN LIEU OF SEWER LINES UNTIL CONSTRUCTION OF THE PROPOSED ENTRANCE FACILITIES AND OFFICE/MAINTENANCE BUILDING ARE COMPLETE.
- d. TO ALLOW PORTABLE BUILDINGS WITHOUT FIXED FOUNDATIONS.
- e. TO WAIVE INTERIOR LANDSCAPING AND IRRIGATION FOR TEMPORARY AND PERMANENT PARKING AREAS.
- f. TO ALLOW A DEAD END WATER LINE THAT EXCEEDS 600 LINEAR FEET UNTIL THE CONSTRUCTION OF CORPORATE DRIVE.
- g. TO ALLOW GRAVEL TO ACCESS THE TEMPORARY BUILDINGS AND TO THE BAY DOORS OF THE PROPOSED MAINTENANCE BUILDING.

MATCH LINE- SEE DRAWING 9

MATCH LINE- SEE DRAWING 10

ZONING LEGEND	
ABBREVIATION	DESIGNATION
LI	LIGHT INDUSTRIAL
HI	HEAVY INDUSTRIAL
AO	AGRICULTURAL OPEN SPACE
SU	SPECIFIC USE
WH	WAREHOUSE



90% REVIEW
 FOR PERMITTING PURPOSES ONLY
 ISSUED FOR CONSTRUCTION

DATE: 04/2016
 FILE: 1339-351-11
 CAD: 8-PROPOSED CONDITIONS.DWG

DRAWN BY: JDW
 DESIGN BY: GRM
 REVIEWED BY: JAE

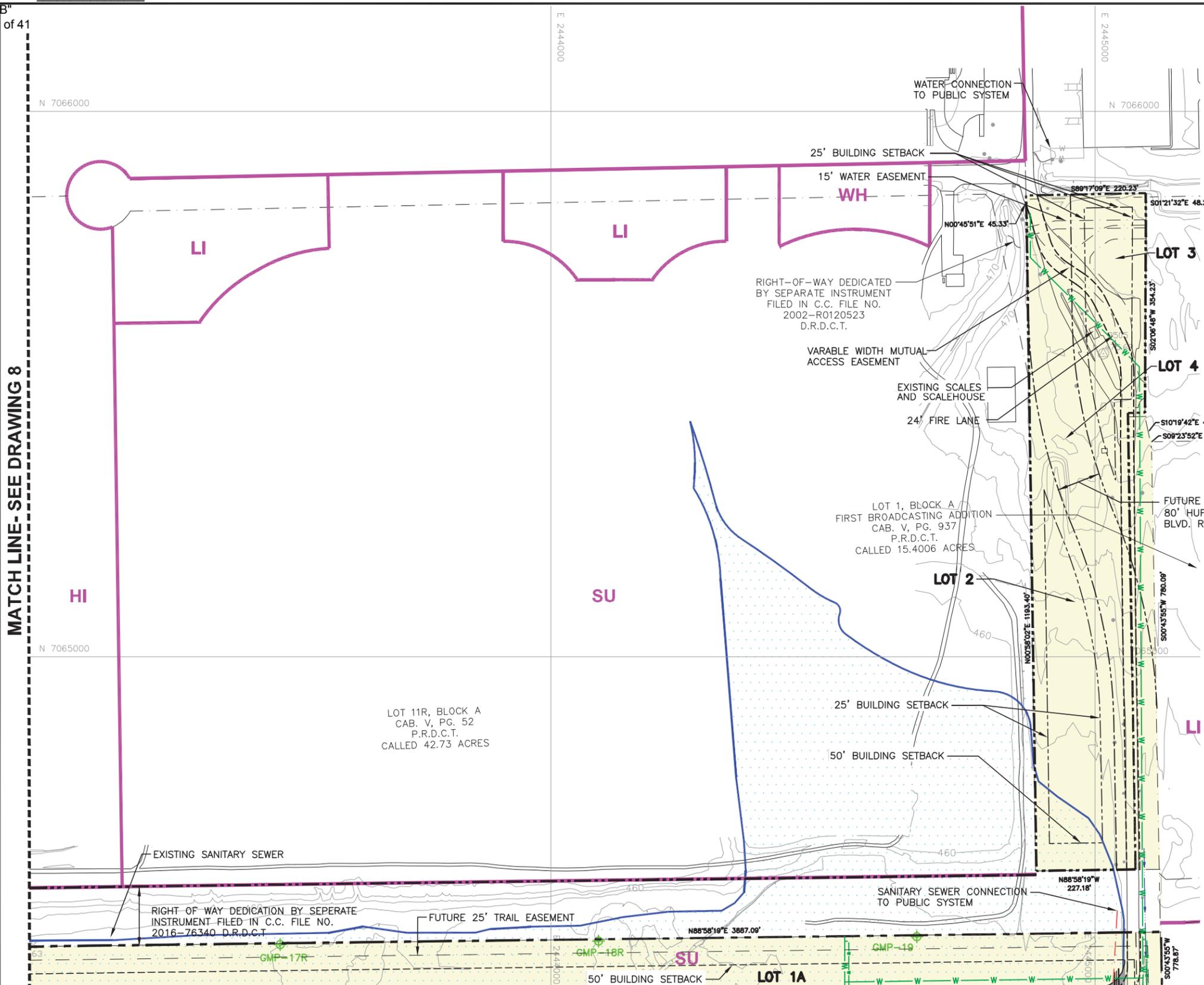
Weaver Consultants Group
 TBPE REGISTRATION NO. F-3727

PREPARED FOR		
CITY OF FARMERS BRANCH		
REVISIONS		
NO.	DATE	DESCRIPTION
1	09/2016	UPDATED PER CITY COMMENTS

ENGINEERING SITE PLAN

ENGINEERING SITE PLAN FOR CAMELOT LANDFILL EXPANSION FARMERS BRANCH CAMELOT LANDFILL ADDITION LOTS 1A, 2, 3, AND 4 BLOCK A 465.250 ACRES SPECIFIC USE DISTRICT - LANDFILL & LANDFILL ACCESSORY USES

WWW.WCGRP.COM **DRAWING 8**



LEGEND:

- LANDFILL PERMIT BOUNDARY (TCEQ PERMIT NO. 1312B)
- PROPERTY BOUNDARY
- EXISTING CONTOUR
- LIMITS OF WASTE
- STATE PLANE COORDINATE SYSTEM
- PROPOSED 100-YEAR FLOODPLAIN (SEE NOTE 3)
- CITY LIMIT
- ZONING BOUNDARY
- ZONING DESIGNATION
- EXISTING LANDFILL ACCESS ROAD
- EASEMENT
- BUILDING SETBACK LINE (SEE NOTE 4)
- IRF
- IRS
- CAMELOT LANDFILL ADDITION
- GMP-19
- TV-3
- PROPOSED LANDFILL GAS MONITORING PROBE
- PROPOSED TRENCH VENTS

KEY MAP

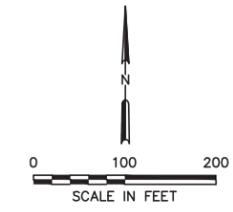
- NOTES:**
- CONTOURS AND ELEVATIONS PROVIDED BY METROPOLITAN AERIAL SURVEYS, INC. COMPILED FROM AERIAL PHOTOGRAPHY FLOWN 2-14-2015.
 - ZONING BOUNDARIES AND DESIGNATIONS REPRODUCED FROM THE INTERACTIVE MAPS ON THE CITY OF LEWISVILLE WEBSITE IN MARCH 2016.
 - THE PROPOSED 100-YEAR FLOODPLAIN IS REPRODUCED FROM FEMA FIRM CLOMR CASE NO. 11-06-3944R, APPROVED BY FEMA ON JANUARY 27, 2012.
 - BUILDING SETBACKS ARE 25- FEET OR 35- FEET ALONG THE WEST SIDE OF THE PERMIT BOUNDARY, 10- FEET ALONG THE NORTH, 50- FEET ALONG THE SOUTH AND EAST, 25' ALONG HUFFINES BOULEVARD RIGHT OF WAY, AND 50' ALONG CORPORATE DRIVE RIGHT OF WAY. NO CONSTRUCTION IN THE FLOODPLAIN WILL BE ALLOWED WITHOUT PRIOR APPROVAL FROM FEMA OR THE US ARMY CORPS OF ENGINEERS.
 - ROADS WILL BE UNPAVED EXCEPT AS SHOWN ON DRAWING 21 AND 22. ADDITIONALLY, HAUL ROADS MAY BE RELOCATED WITHIN THE SITE AS NEEDED TO ACCOMMODATE THE SITE OPERATIONS.
 - STORMWATER RUN-ON AND RUN-OFF WILL BE HANDLED CONSISTENT WITH TCEQ REGULATIONS AND MSW PERMIT NUMBER 1312B.
 - BEARINGS AND DISTANCES TIED TO FINAL PLAT PERPARED BY PEISER SURVEYING CO.
 - ELECTRICITY TO THE LFGTE FACILITY, LEACHATE TANKS, AND FLARE FACILITY IS SUPPLIED BY AN OWNER MAINTAINED ELECTRIC LINE.
 - WATERLINE WILL BE PRIVATE SOUTH OF FUTURE CORPORATE DRIVE WITH A DOUBLE DETECTOR CHECK VALVE IN A VAULT.
 - THE LOCATION AND ALIGNMENT OF THE TRAIL EASEMENT IS SUBJECT TO THE APPROVAL OF TCEQ.

- VARIANCE APPROVED BY THE CITY COUNCIL ON _____, 2016:
- TO ALLOW OVERHEAD ELECTRICAL LINES TO EXISTING METHANE GAS FACILITY AND TEMPORARY EMPLOYEE BREAKROOM.
 - TO ALLOW METAL OR WOOD-SIDED BUILDINGS FOR THE EXISTING METHANE GAS FACILITY, TEMPORARY EMPLOYEE BREAKROOM, AND EQUIPMENT STORAGE BUILDING.
 - TO ALLOW EXISTING PORTABLE RESTROOMS IN LIEU OF SEWER LINES UNTIL CONSTRUCTION OF THE PROPOSED ENTRANCE FACILITIES AND OFFICE/MAINTENANCE BUILDING ARE COMPLETE.
 - TO ALLOW PORTABLE BUILDINGS WITHOUT FIXED FOUNDATIONS.
 - TO WAIVE INTERIOR LANDSCAPING AND IRRIGATION FOR TEMPORARY AND PERMANENT PARKING AREAS.
 - TO ALLOW A DEAD END WATER LINE THAT EXCEEDS 600 LINEAR FEET UNTIL THE CONSTRUCTION OF CORPORATE DRIVE.
 - TO ALLOW GRAVEL TO ACCESS THE TEMPORARY BUILDINGS AND TO THE BAY DOORS OF THE PROPOSED MAINTENANCE BUILDING.

MATCH LINE- SEE DRAWING 8

MATCH LINE- SEE DRAWING 11

ZONING LEGEND	
ABBREVIATION	DESIGNATION
LI	LIGHT INDUSTRIAL
HI	HEAVY INDUSTRIAL
AO	AGRICULTURAL OPEN SPACE
SU	SPECIFIC USE
WH	WAREHOUSE



90% REVIEW
 FOR PERMITTING PURPOSES ONLY
 ISSUED FOR CONSTRUCTION

DATE: 04/2016
 FILE: 1339-351-11
 CAD: 9-PROPOSED CONDITIONS.DWG

DRAWN BY: JDW
 DESIGN BY: CCJ
 REVIEWED BY: JAE

Weaver Consultants Group
 TBPE REGISTRATION NO. F-3727

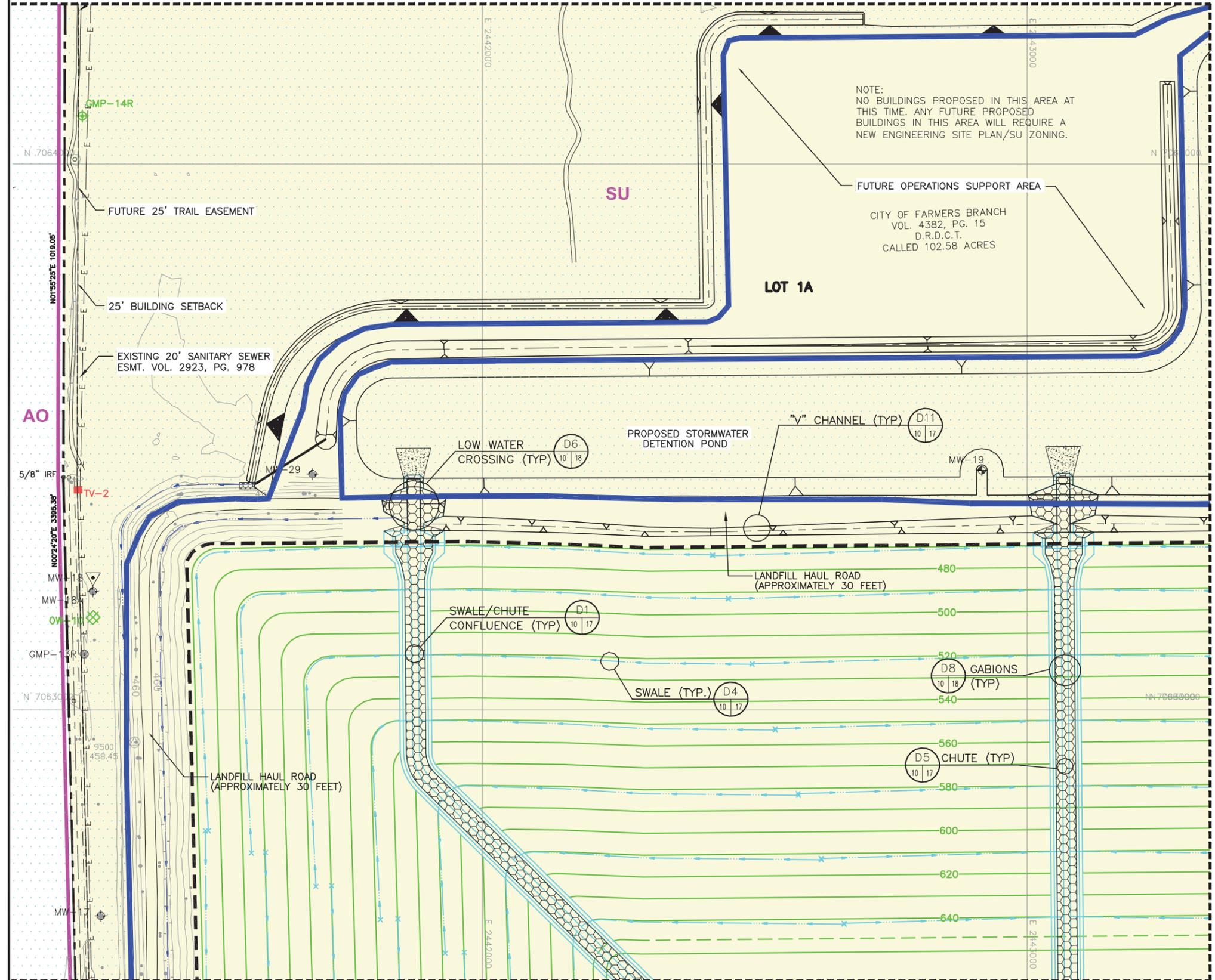
PREPARED FOR		
CITY OF FARMERS BRANCH		
REVISIONS		
NO.	DATE	DESCRIPTION
1	09/2016	UPDATED PER CITY COMMENTS

ENGINEERING SITE PLAN

ENGINEERING SITE PLAN FOR CAMELOT LANDFILL EXPANSION FARMERS BRANCH CAMELOT LANDFILL ADDITION LOTS 1A, 2, 3, AND 4 BLOCK A 465.250 ACRES SPECIFIC USE DISTRICT - LANDFILL & LANDFILL ACCESSORY USES

WWW.WCGRP.COM DRAWING 9

MATCH LINE- SEE DRAWING 8



MATCH LINE- SEE DRAWING 11



LEGEND:

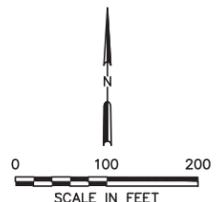
- LANDFILL PERMIT BOUNDARY (TCEQ PERMIT NO. 1312B)
- 430 EXISTING CONTOUR
- - - LIMITS OF WASTE
- N 7062000 STATE PLANE COORDINATE SYSTEM
- PROPOSED 100-YEAR FLOODPLAIN (SEE NOTE 3)
- CITY LIMIT
- AO ZONING DESIGNATION
- EXISTING LANDFILL ACCESS ROAD
- EASEMENT
- ELECTRICAL LINE
- BUILDING SETBACK LINE (SEE NOTE 4)
- IRF IRON ROD FOUND
- IRS IRON ROD SET
- 600 FINAL COVER CONTOUR
- DRAINAGE LETDOWN
- DRAINAGE SWALE
- MW-8 GROUNDWATER MONITORING WELL
- GMP-1R EXISTING LANDFILL GAS MONITORING PROBE
- GMP-14R PROPOSED LANDFILL GAS MONITORING PROBE
- OW-1 PROPOSED WOODBINE MONITOR WELL
- TV-2 EXISTING TRENCH VENT (TO BE ABANDONED)

ZONING LEGEND	
ABBREVIATION	DESIGNATION
LI	LIGHT INDUSTRIAL
HI	HEAVY INDUSTRIAL
AO	AGRICULTURAL OPEN SPACE
SU	SPECIFIC USE
WH	WAREHOUSE

- NOTES:**
- CONTOURS AND ELEVATIONS PROVIDED BY METROPOLITAN AERIAL SURVEYS, INC. COMPILED FROM AERIAL PHOTOGRAPHY FLOWN 2-14-2015.
 - ZONING BOUNDARIES AND DESIGNATIONS REPRODUCED FROM THE INTERACTIVE MAPS ON THE CITY OF LEWISVILLE WEBSITE IN MARCH 2016.
 - THE PROPOSED 100-YEAR FLOODPLAIN IS REPRODUCED FROM FEMA FIRM CLOMR CASE NO. 11-06-3944R, APPROVED BY FEMA ON JANUARY 27, 2012.
 - BUILDING SETBACKS ARE 25- FEET OR 35- FEET ALONG THE WEST SIDE OF THE PERMIT BOUNDARY, 10- FEET ALONG THE NORTH, 50- FEET ALONG THE SOUTH AND EAST, 25' ALONG HUFFINES BOULEVARD RIGHT OF WAY, AND 50' ALONG CORPORATE DRIVE RIGHT OF WAY. NO CONSTRUCTION IN THE FLOODPLAIN WILL BE ALLOWED WITHOUT PRIOR APPROVAL FROM FEMA OR THE US ARMY CORPS OF ENGINEERS.
 - ROADS WILL BE UNPAVED EXCEPT AS SHOWN ON DRAWING 21 AND 22. ADDITIONALLY, HAUL ROADS MAY BE RELOCATED WITHIN THE SITE AS NEEDED TO ACCOMMODATE THE SITE OPERATIONS.
 - STORMWATER RUN-ON AND RUN-OFF WILL BE HANDLED CONSISTENT WITH TCEQ REGULATIONS AND MSW PERMIT NUMBER 1312B.
 - BEARINGS AND DISTANCES TIED TO FINAL PLAT PERPARED BY PEISER SURVEYING CO.
 - THE LOCATION AND ALIGNMENT OF THE TRAIL EASEMENT IS SUBJECT TO THE APPROVAL OF TCEQ.

- VARIANCE APPROVED BY THE CITY COUNCIL ON _____, 2016:
- TO ALLOW OVERHEAD ELECTRICAL LINES TO EXISTING METHANE GAS FACILITY AND TEMPORARY EMPLOYEE BREAKROOM.
 - TO ALLOW METAL OR WOOD-SIDED BUILDINGS FOR THE EXISTING METHANE GAS FACILITY, TEMPORARY EMPLOYEE BREAKROOM, AND EQUIPMENT STORAGE BUILDING.
 - TO ALLOW EXISTING PORTABLE RESTROOMS IN LIEU OF SEWER LINES UNTIL CONSTRUCTION OF THE PROPOSED ENTRANCE FACILITIES AND OFFICE/MAINTENANCE BUILDING ARE COMPLETE.
 - TO ALLOW PORTABLE BUILDINGS WITHOUT FIXED FOUNDATIONS.
 - TO WAIVE INTERIOR LANDSCAPING AND IRRIGATION FOR TEMPORARY AND PERMANENT PARKING AREAS.
 - TO ALLOW A DEAD END WATER LINE THAT EXCEEDS 600 LINEAR FEET UNTIL THE CONSTRUCTION OF CORPORATE DRIVE.
 - TO ALLOW GRAVEL TO ACCESS THE TEMPORARY BUILDINGS AND TO THE BAY DOORS OF THE PROPOSED MAINTENANCE BUILDING.

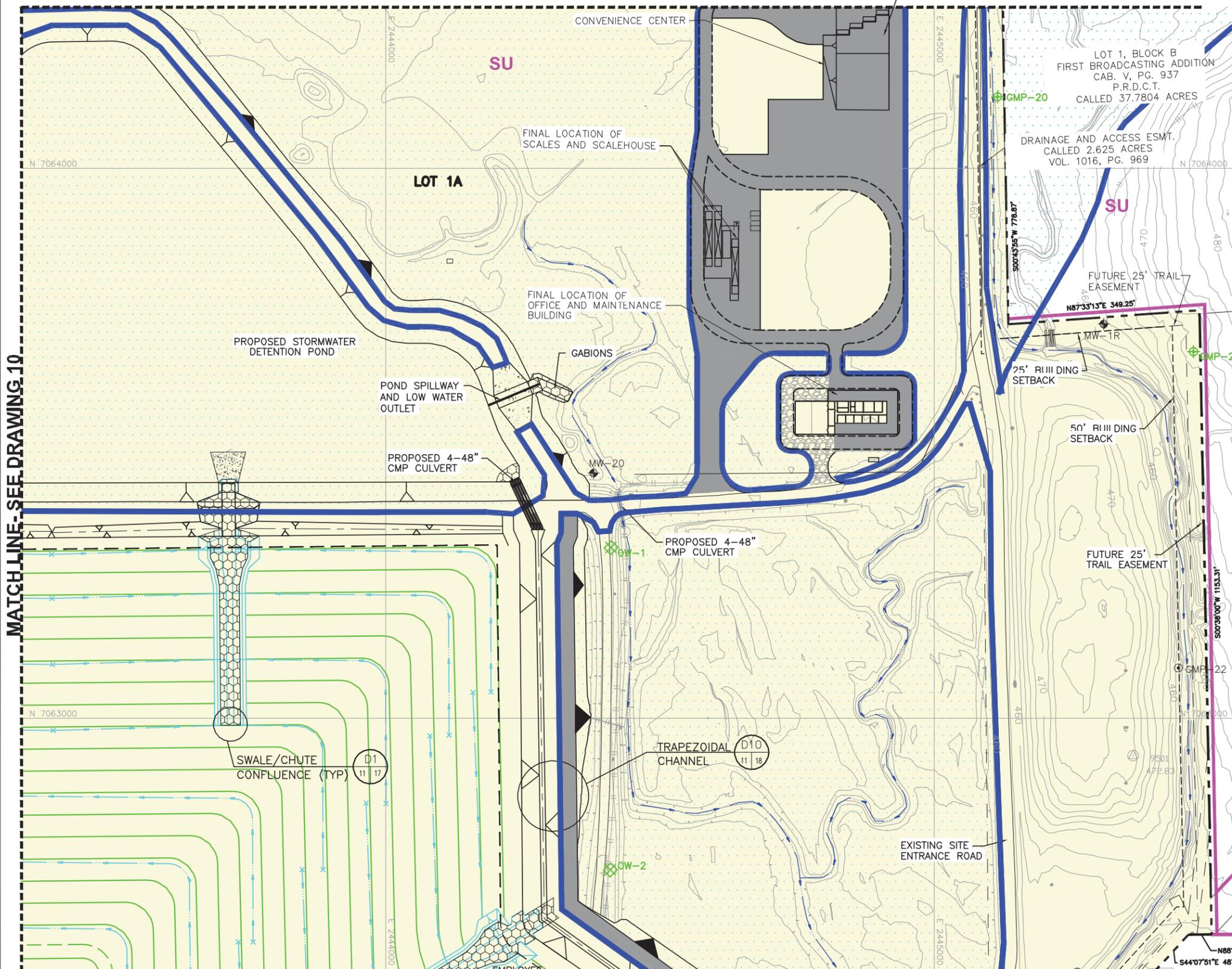
MATCH LINE- SEE DRAWING 12



<input type="checkbox"/> 90% REVIEW <input checked="" type="checkbox"/> FOR PERMITTING PURPOSES ONLY <input type="checkbox"/> ISSUED FOR CONSTRUCTION	PREPARED FOR CITY OF FARMERS BRANCH	ENGINEERING SITE PLAN FOR CAMELOT LANDFILL EXPANSION FARMERS BRANCH CAMELOT LANDFILL ADDITION LOTS 1A, 2, 3, AND 4 BLOCK A 465.250 ACRES SPECIFIC USE DISTRICT - LANDFILL & LANDFILL ACCESSORY USES						
DATE: 04/2016 FILE: 1339-351-11 CAD: 10-PROPOSED CONDITIONS.DWG	DRAWN BY: JDW DESIGN BY: CCJ REVIEWED BY: JAE							
Weaver Consultants Group TBPE REGISTRATION NO. F-3727		REVISIONS <table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>09/2016</td> <td>UPDATED PER CITY COMMENTS</td> </tr> </tbody> </table>	NO.	DATE	DESCRIPTION	1	09/2016	UPDATED PER CITY COMMENTS
NO.	DATE	DESCRIPTION						
1	09/2016	UPDATED PER CITY COMMENTS						
WWW.WCGRP.COM		DRAWING 10						

MATCH LINE- SEE DRAWING 9

REFER TO DRAWINGS 21 AND 22 FOR
PROPOSED ENTRANCE FACILITY DETAILS



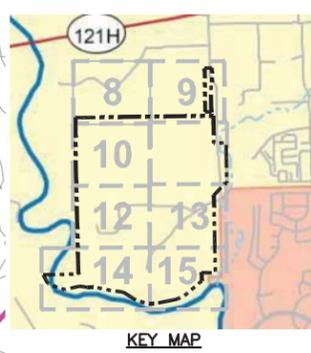
LEGEND:

	CAMELOT LANDFILL ADDITION
	LANDFILL PERMIT BOUNDARY (TCEQ PERMIT NO. 1312B)
	EXISTING CONTOUR
	LIMITS OF WASTE
	STATE PLANE COORDINATE SYSTEM
	PROPOSED 100-YEAR FLOODPLAIN (SEE NOTE 3)
	CITY LIMIT
	ZONING BOUNDARY
	ZONING DESIGNATION
	EXISTING LANDFILL ACCESS ROAD
	EASEMENT
	ELECTRICAL LINE
	BUILDING SETBACK LINE (SEE NOTE 4)
	IRON ROD FOUND
	IRON ROD SET
	600 FINAL COVER CONTOUR
	DRAINAGE LETDOWN
	DRAINAGE SWALE
	MW-8 GROUNDWATER MONITORING WELL
	GMP-1R EXISTING LANDFILL GAS MONITORING PROBE
	GMP-14R PROPOSED LANDFILL GAS MONITORING PROBE
	OW-1 PROPOSED WOODBINE MONITOR WELL
	GRAVEL SURFACING
	CONCRETE OR ASPHALT PAVEMENT

- NOTES:**
- CONTOURS AND ELEVATIONS PROVIDED BY METROPOLITAN AERIAL SURVEYS, INC. COMPILED FROM AERIAL PHOTOGRAPHY FLOWN 2-14-2015.
 - ZONING BOUNDARIES AND DESIGNATIONS REPRODUCED FROM THE INTERACTIVE MAPS ON THE CITY OF LEWISVILLE WEBSITE IN MARCH 2016.
 - THE PROPOSED 100-YEAR FLOODPLAIN IS REPRODUCED FROM FEMA FIRM CLOMR CASE NO. 11-06-3944R, APPROVED BY FEMA ON JANUARY 27, 2012.
 - BUILDING SETBACKS ARE 25- FEET OR 35- FEET ALONG THE WEST SIDE OF THE PERMIT BOUNDARY, 10- FEET ALONG THE NORTH, 50- FEET ALONG THE SOUTH AND EAST, 25' ALONG HUFFINES BOULEVARD RIGHT OF WAY, AND 50' ALONG CORPORATE DRIVE RIGHT OF WAY. NO CONSTRUCTION IN THE FLOODPLAIN WILL BE ALLOWED WITHOUT PRIOR APPROVAL FROM FEMA OR THE US ARMY CORPS OF ENGINEERS.
 - ROADS WILL BE UNPAVED EXCEPT AS SHOWN ON DRAWING 21 AND 22. ADDITIONALLY, HAUL ROADS MAY BE RELOCATED WITHIN THE SITE AS NEEDED TO ACCOMMODATE THE SITE OPERATIONS.
 - STORMWATER RUN-ON AND RUN-OFF WILL BE HANDLED CONSISTENT WITH TCEQ REGULATIONS AND MSW PERMIT NUMBER 1312B.
 - BEARINGS AND DISTANCES TIED TO FINAL PLAT PERPARED BY PEISER SURVEYING CO.
 - THE LOCATION AND ALIGNMENT OF THE TRAIL EASEMENT IS SUBJECT TO THE APPROVAL OF TCEQ.

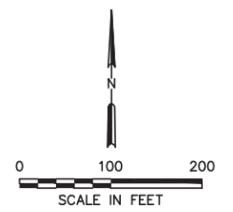
VARIANCE APPROVED BY THE CITY COUNCIL ON _____, 2016:

- TO ALLOW OVERHEAD ELECTRICAL LINES TO EXISTING METHANE GAS FACILITY AND TEMPORARY EMPLOYEE BREAKROOM.
- TO ALLOW METAL OR WOOD-SIDED BUILDINGS FOR THE EXISTING METHANE GAS FACILITY, TEMPORARY EMPLOYEE BREAKROOM, AND EQUIPMENT STORAGE BUILDING.
- TO ALLOW EXISTING PORTABLE RESTROOMS IN LIEU OF SEWER LINES UNTIL CONSTRUCTION OF THE PROPOSED ENTRANCE FACILITIES AND OFFICE/MAINTENANCE BUILDING ARE COMPLETE.
- TO ALLOW PORTABLE BUILDINGS WITHOUT FIXED FOUNDATIONS.
- TO WAIVE INTERIOR LANDSCAPING AND IRRIGATION FOR TEMPORARY AND PERMANENT PARKING AREAS.
- TO ALLOW A DEAD END WATER LINE THAT EXCEEDS 600 LINEAR FEET UNTIL THE CONSTRUCTION OF CORPORATE DRIVE.
- TO ALLOW GRAVEL TO ACCESS THE TEMPORARY BUILDINGS AND TO THE BAY DOORS OF THE PROPOSED MAINTENANCE BUILDING.



MATCH LINE- SEE DRAWING 13

MATCH LINE- SEE DRAWING 10



ZONING LEGEND	
ABBREVIATION	DESIGNATION
LI	LIGHT INDUSTRIAL
HI	HEAVY INDUSTRIAL
AO	AGRICULTURAL OPEN SPACE
SU	SPECIFIC USE
WH	WAREHOUSE

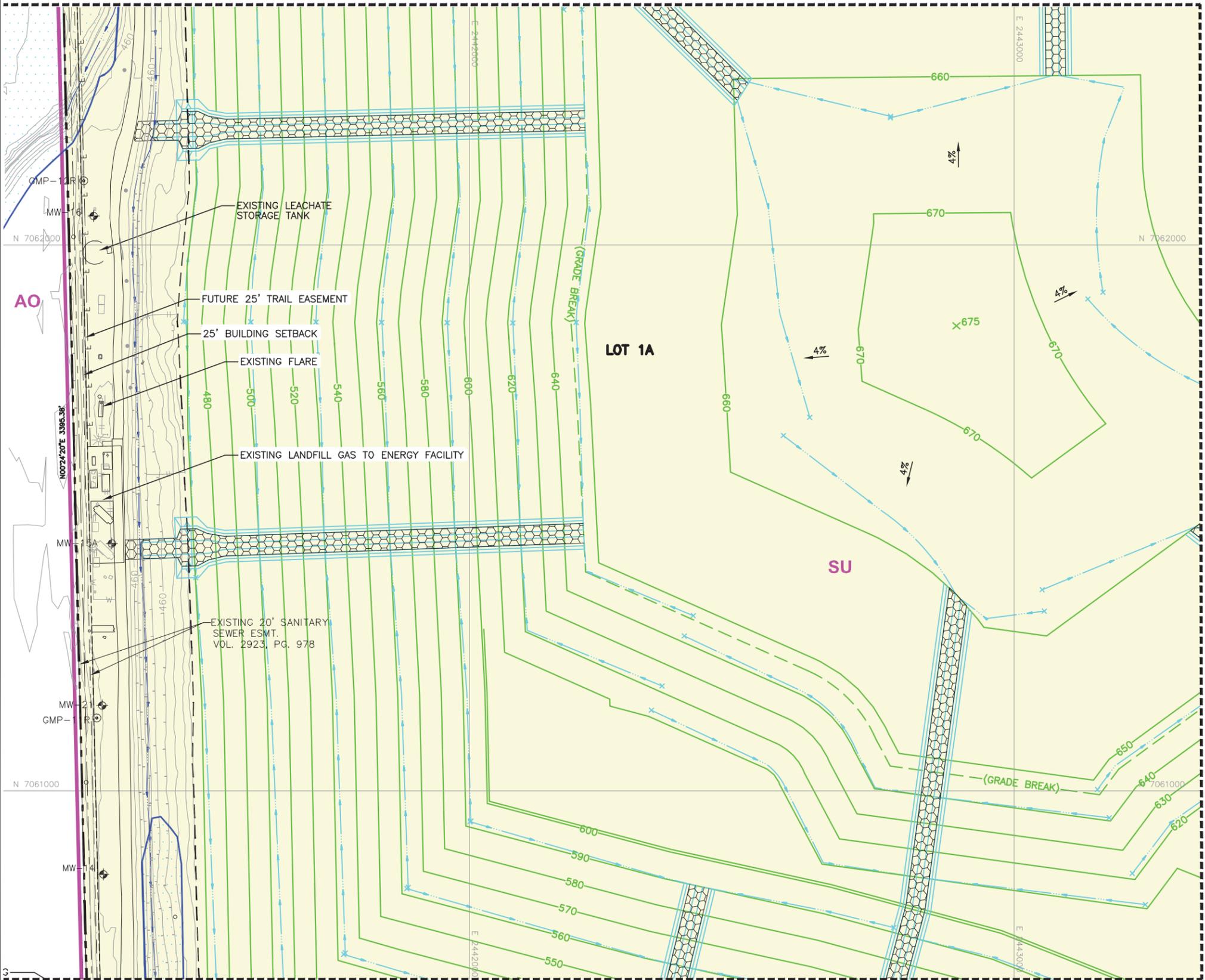
<input type="checkbox"/> 90% REVIEW	<input checked="" type="checkbox"/> FOR PERMITTING PURPOSES ONLY	<input type="checkbox"/> ISSUED FOR CONSTRUCTION
DATE: 06/2016	FILE: 1339-351-11	CAD: 11-PROPOSED CONDITIONS.DWG
DATE: 06/2016	DESIGN BY: JDW	REVIEWED BY: JAE
Weaver Consultants Group TBPE REGISTRATION NO. F-3727		

PREPARED FOR CITY OF FARMERS BRANCH		
REVISIONS		
NO.	DATE	DESCRIPTION
1	09/2016	UPDATED PER CITY COMMENTS

ENGINEERING SITE PLAN

ENGINEERING SITE PLAN
FOR CAMELOT LANDFILL EXPANSION
FARMERS BRANCH CAMELOT LANDFILL ADDITION
LOTS 1A, 2, 3, AND 4 BLOCK A
465.250 ACRES
SPECIFIC USE DISTRICT - LANDFILL &
LANDFILL ACCESSORY USES

MATCH LINE- SEE DRAWING 10



MATCH LINE- SEE DRAWING 13

LEGEND:

	LANDFILL PERMIT BOUNDARY (TCEQ PERMIT NO. 1312B)		CAMELOT LANDFILL ADDITION
	EXISTING CONTOUR		FINAL COVER CONTOUR
	LIMITS OF WASTE		DRAINAGE LETDOWN
	STATE PLANE COORDINATE SYSTEM		DRAINAGE SWALE
	PROPOSED 100-YEAR FLOODPLAIN (SEE NOTE 3)		MW-8 GROUNDWATER MONITORING WELL
	CITY LIMIT		GMP-1R EXISTING LANDFILL GAS MONITORING PROBE
	ZONING BOUNDARY		
	ZONING DESIGNATION		
	EXISTING LANDFILL ACCESS ROAD		
	EASEMENT		
	ELECTRICAL LINE		
	BUILDING SETBACK LINE (SEE NOTE 4)		
	IRON ROD FOUND		
	IRON ROD SET		

ZONING LEGEND	
ABBREVIATION	DESIGNATION
LI	LIGHT INDUSTRIAL
HI	HEAVY INDUSTRIAL
AO	AGRICULTURAL OPEN SPACE
SU	SPECIFIC USE
WH	WAREHOUSE

- NOTES:**
- CONTOURS AND ELEVATIONS PROVIDED BY METROPOLITAN AERIAL SURVEYS, INC. COMPILED FROM AERIAL PHOTOGRAPHY FLOWN 2-14-2015.
 - ZONING BOUNDARIES AND DESIGNATIONS REPRODUCED FROM THE INTERACTIVE MAPS ON THE CITY OF LEWISVILLE WEBSITE IN MARCH 2016.
 - THE PROPOSED 100-YEAR FLOODPLAIN IS REPRODUCED FROM FEMA FIRM CLOMR CASE NO. 11-06-3944R, APPROVED BY FEMA ON JANUARY 27, 2012.
 - BUILDING SETBACKS ARE 25- FEET OR 35- FEET ALONG THE WEST SIDE OF THE PERMIT BOUNDARY, 10- FEET ALONG THE NORTH, 50- FEET ALONG THE SOUTH AND EAST, 25' ALONG HUFFINES BOULEVARD RIGHT OF WAY, AND 50' ALONG CORPORATE DRIVE RIGHT OF WAY. NO CONSTRUCTION IN THE FLOODPLAIN WILL BE ALLOWED WITHOUT PRIOR APPROVAL FROM FEMA OR THE US ARMY CORPS OF ENGINEERS.
 - ROADS WILL BE UNPAVED EXCEPT AS SHOWN ON DRAWING 21 AND 22. ADDITIONALLY, HAUL ROADS MAY BE RELOCATED WITHIN THE SITE AS NEEDED TO ACCOMMODATE THE SITE OPERATIONS.
 - STORMWATER RUN-ON AND RUN-OFF WILL BE HANDLED CONSISTENT WITH TCEQ REGULATIONS AND MSW PERMIT NUMBER 1312B.
 - BEARINGS AND DISTANCES TIED TO FINAL PLAT PERPARED BY PEISER SURVEYING CO.
 - ELECTRICITY TO THE LFGTE FACILITY, LEACHATE TANKS, AND FLARE FACILITY IS SUPPLIED BY AN OWNER MAINTAINED ELECTRIC LINE.
 - THE LOCATION AND ALIGNMENT OF THE TRAIL EASEMENT IS SUBJECT TO THE APPROVAL OF TCEQ.

VARIANCE APPROVED BY THE CITY COUNCIL ON _____, 2016:

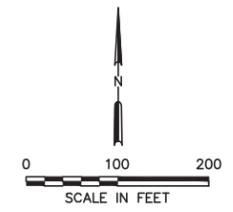


- TO ALLOW OVERHEAD ELECTRICAL LINES TO EXISTING METHANE GAS FACILITY AND TEMPORARY EMPLOYEE BREAKROOM.
- TO ALLOW METAL OR WOOD-SIDED BUILDINGS FOR THE EXISTING METHANE GAS FACILITY, TEMPORARY EMPLOYEE BREAKROOM, AND EQUIPMENT STORAGE BUILDING.
- TO ALLOW EXISTING PORTABLE RESTROOMS IN LIEU OF SEWER LINES UNTIL CONSTRUCTION OF THE PROPOSED ENTRANCE FACILITIES AND OFFICE/MAINTENANCE BUILDING ARE COMPLETE.
- TO ALLOW PORTABLE BUILDINGS WITHOUT FIXED FOUNDATIONS.
- TO WAIVE INTERIOR LANDSCAPING AND IRRIGATION FOR TEMPORARY AND PERMANENT PARKING AREAS.
- TO ALLOW A DEAD END WATER LINE THAT EXCEEDS 600 LINEAR FEET UNTIL THE CONSTRUCTION OF CORPORATE DRIVE.
- TO ALLOW GRAVEL TO ACCESS THE TEMPORARY BUILDINGS AND TO THE BAY DOORS OF THE PROPOSED MAINTENANCE BUILDING.

MATCH LINE- SEE DRAWING 14

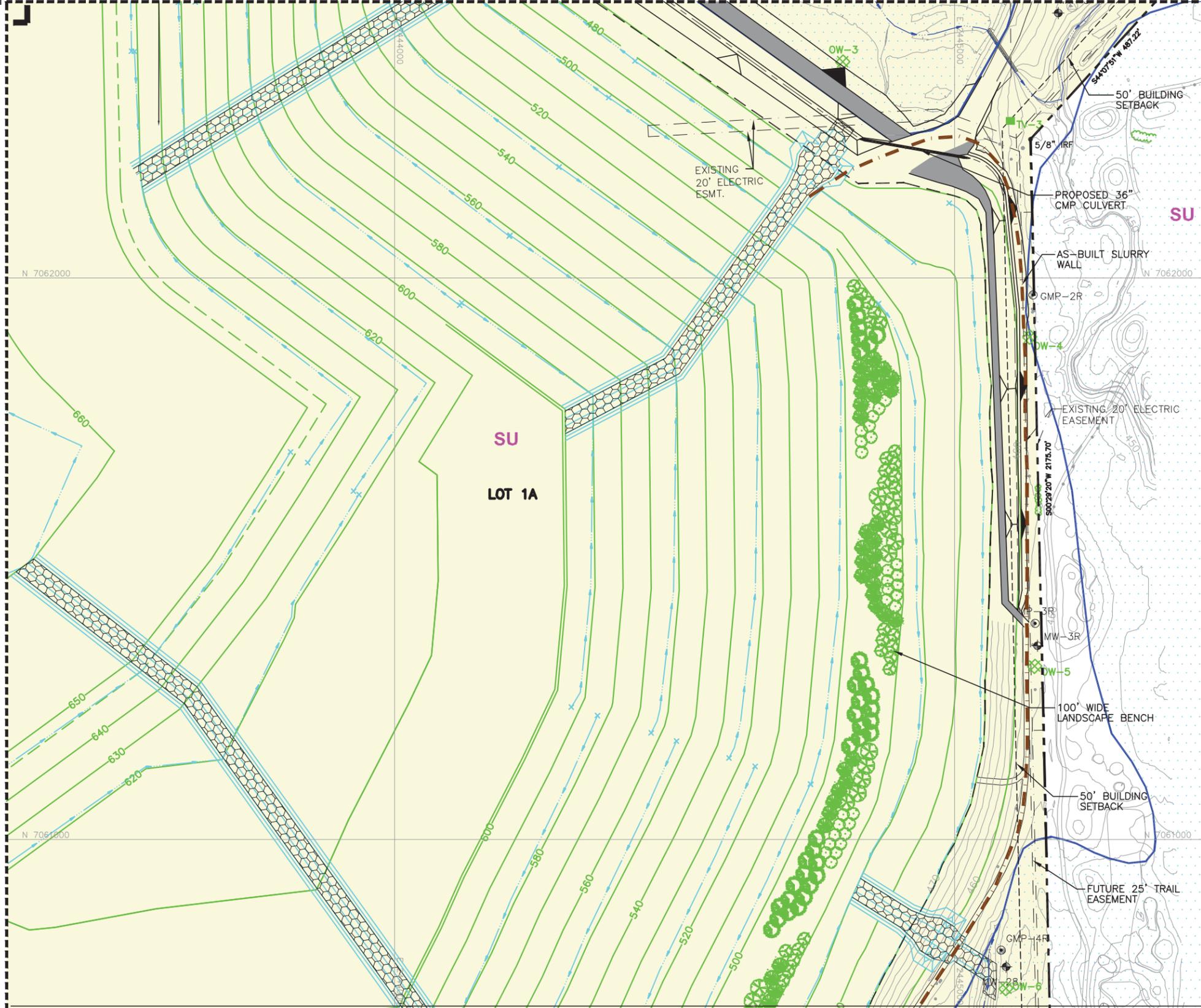
ENGINEERING SITE PLAN

<input type="checkbox"/> 90% REVIEW <input checked="" type="checkbox"/> FOR PERMITTING PURPOSES ONLY <input type="checkbox"/> ISSUED FOR CONSTRUCTION	PREPARED FOR CITY OF FARMERS BRANCH	ENGINEERING SITE PLAN FOR CAMELOT LANDFILL EXPANSION FARMERS BRANCH CAMELOT LANDFILL ADDITION LOTS 1A, 2, 3, AND 4 BLOCK A 465.250 ACRES SPECIFIC USE DISTRICT - LANDFILL & LANDFILL ACCESSORY USES					
	DATE: 04/2016 FILE: 1339-351-11 CAD: 12-PROPOSED CONDITIONS.DWG		REVISIONS <table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>09/2016</td> <td>UPDATED PER CITY COMMENTS</td> </tr> </tbody> </table>	NO.	DATE	DESCRIPTION	1
NO.	DATE	DESCRIPTION					
1	09/2016	UPDATED PER CITY COMMENTS					
DRAWN BY: JDW DESIGN BY: GRM REVIEWED BY: JAE	WWW.WCGRP.COM	DRAWING 12					



MATCH LINE- SEE DRAWING 11

MATCH LINE- SEE DRAWING 12



MATCH LINE- SEE DRAWING 15

LEGEND:

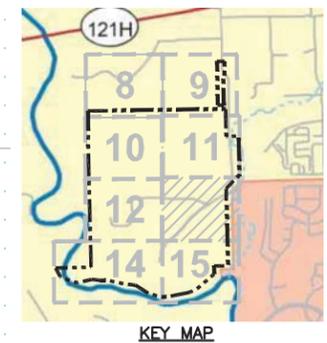
- LANDFILL PERMIT BOUNDARY (TCEQ PERMIT NO. 1312B)
- - - EXISTING CONTOUR
- - - LIMITS OF WASTE
- N 7062000 STATE PLANE COORDINATE SYSTEM
- PROPOSED 100-YEAR FLOODPLAIN (SEE NOTE 3)
- CITY LIMIT
- ZONING BOUNDARY
- AO ZONING DESIGNATION
- EXISTING LANDFILL ACCESS ROAD
- EASEMENT
- BUILDING SETBACK LINE (SEE NOTE 4)
- IRF IRON ROD FOUND
- IRS IRON ROD SET
- CAMELOT LANDFILL ADDITION
- TV-2R PROPOSED TRENCH VENTS
- ⊗ OW-1 PROPOSED WOODBINE MONITOR WELL
- 600 FINAL COVER CONTOUR
- DRAINAGE LETDOWN
- DRAINAGE SWALE
- LOCATION OF AS-BUILT SLURRY WALL

ZONING LEGEND	
ABBREVIATION	DESIGNATION
LI	LIGHT INDUSTRIAL
HI	HEAVY INDUSTRIAL
AO	AGRICULTURAL OPEN SPACE
SU	SPECIFIC USE
WH	WAREHOUSE

- NOTES:**
- CONTOURS AND ELEVATIONS PROVIDED BY METROPOLITAN AERIAL SURVEYS, INC. COMPILED FROM AERIAL PHOTOGRAPHY FLOWN 2-14-2015.
 - ZONING BOUNDARIES AND DESIGNATIONS REPRODUCED FROM THE INTERACTIVE MAPS ON THE CITY OF LEWISVILLE WEBSITE IN MARCH 2016.
 - THE PROPOSED 100-YEAR FLOODPLAIN IS REPRODUCED FROM FEMA FIRM CLOMR CASE NO. 11-06-3944R, APPROVED BY FEMA ON JANUARY 27, 2012.
 - BUILDING SETBACKS ARE 25- FEET OR 35- FEET ALONG THE WEST SIDE OF THE PERMIT BOUNDARY, 10- FEET ALONG THE NORTH, 50- FEET ALONG THE SOUTH AND EAST, 25' ALONG HUFFINES BOULEVARD RIGHT OF WAY, AND 50' ALONG CORPORATE DRIVE RIGHT OF WAY. NO CONSTRUCTION IN THE FLOODPLAIN WILL BE ALLOWED WITHOUT PRIOR APPROVAL FROM FEMA OR THE US ARMY CORPS OF ENGINEERS.
 - ROADS WILL BE UNPAVED EXCEPT AS SHOWN ON DRAWING 21 AND 22. ADDITIONALLY, HAUL ROADS MAY BE RELOCATED WITHIN THE SITE AS NEEDED TO ACCOMMODATE THE SITE OPERATIONS.
 - STORMWATER RUN-ON AND RUN-OFF WILL BE HANDLED CONSISTENT WITH TCEQ REGULATIONS AND MSW PERMIT NUMBER 1312B.
 - BEARINGS AND DISTANCES TIED TO FINAL PLAT PERPARED BY PEISER SURVEYING CO.
 - THE LOCATION AND ALIGNMENT OF THE TRAIL EASEMENT IS SUBJECT TO THE APPROVAL OF TCEQ.

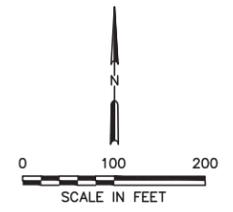
VARIANCE APPROVED BY THE CITY COUNCIL ON _____, 2016:

- TO ALLOW OVERHEAD ELECTRICAL LINES TO EXISTING METHANE GAS FACILITY AND TEMPORARY EMPLOYEE BREAKROOM.
- TO ALLOW METAL OR WOOD-SIDED BUILDINGS FOR THE EXISTING METHANE GAS FACILITY, TEMPORARY EMPLOYEE BREAKROOM, AND EQUIPMENT STORAGE BUILDING.
- TO ALLOW EXISTING PORTABLE RESTROOMS IN LIEU OF SEWER LINES UNTIL CONSTRUCTION OF THE PROPOSED ENTRANCE FACILITIES AND OFFICE/MAINTENANCE BUILDING ARE COMPLETE.
- TO ALLOW PORTABLE BUILDINGS WITHOUT FIXED FOUNDATIONS.
- TO WAIVE INTERIOR LANDSCAPING AND IRRIGATION FOR TEMPORARY AND PERMANENT PARKING AREAS.
- TO ALLOW A DEAD END WATER LINE THAT EXCEEDS 600 LINEAR FEET UNTIL THE CONSTRUCTION OF CORPORATE DRIVE.
- TO ALLOW GRAVEL TO ACCESS THE TEMPORARY BUILDINGS AND TO THE BAY DOORS OF THE PROPOSED MAINTENANCE BUILDING.



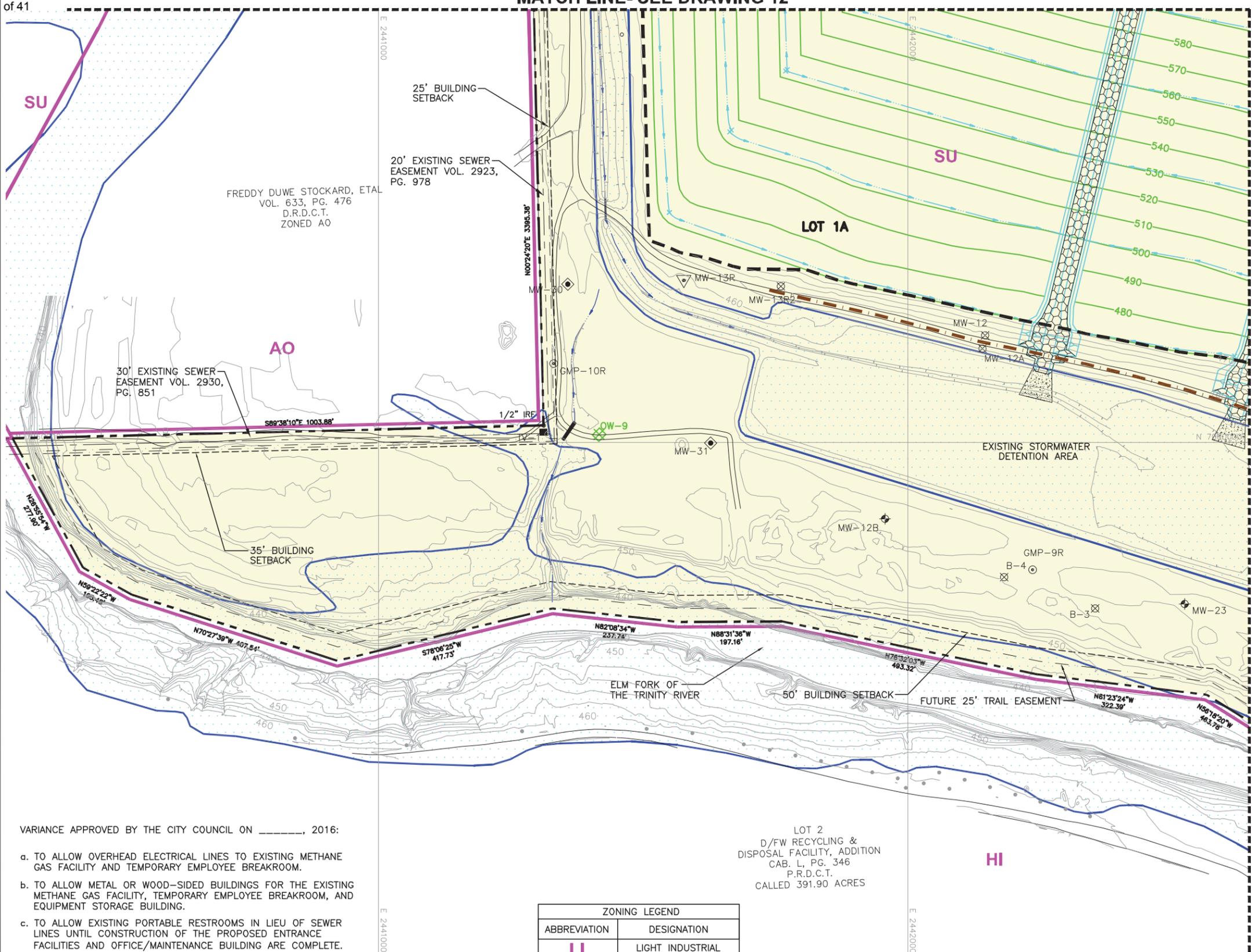
ENGINEERING SITE PLAN

<input type="checkbox"/> 90% REVIEW <input checked="" type="checkbox"/> FOR PERMITTING PURPOSES ONLY <input type="checkbox"/> ISSUED FOR CONSTRUCTION	PREPARED FOR CITY OF FARMERS BRANCH	ENGINEERING SITE PLAN FOR CAMELOT LANDFILL EXPANSION FARMERS BRANCH CAMELOT LANDFILL ADDITION LOTS 1A, 2, 3, AND 4 BLOCK A 465.250 ACRES SPECIFIC USE DISTRICT - LANDFILL & LANDFILL ACCESSORY USES					
DATE: 04/2016 FILE: 1339-351-11 CAD: 13-PROPOSED CONDITIONS.DWG	REVISIONS <table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>09/2016</td> <td>UPDATED PER CITY COMMENTS</td> </tr> </tbody> </table>		NO.	DATE	DESCRIPTION	1	09/2016
NO.	DATE	DESCRIPTION					
1	09/2016	UPDATED PER CITY COMMENTS					
Weaver Consultants Group TBPE REGISTRATION NO. F-3727		WWW.WCGRP.COM DRAWING 13					



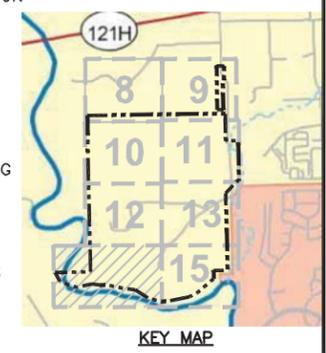
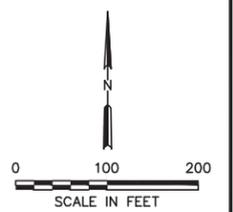
MATCH LINE- SEE DRAWING 12

MATCH LINE- SEE DRAWING 15



LEGEND:

- LANDFILL PERMIT BOUNDARY (TCEQ PERMIT NO. 1312B)
- EXISTING CONTOUR
- LIMITS OF WASTE
- STATE PLANE COORDINATE SYSTEM
- PROPOSED 100-YEAR FLOODPLAIN (SEE NOTE 3)
- CITY LIMIT
- ZONING BOUNDARY
- ZONING DESIGNATION
- EXISTING LANDFILL ACCESS ROAD
- EASEMENT
- BUILDING SETBACK LINE (SEE NOTE 4)
- IRF
- CAMELOT LANDFILL ADDITION
- FINAL COVER CONTOUR
- DRAINAGE LETDOWN
- DRAINAGE SWALE
- MW-8
- GMP-1R
- GMP-14R
- OW-1
- TV-1
- EXISTING TRENCH VENT
- LOCATION OF AS-BUILT SLURRY WALL



NOTES:

1. CONTOURS AND ELEVATIONS PROVIDED BY METROPOLITAN AERIAL SURVEYS, INC. COMPILED FROM AERIAL PHOTOGRAPHY FLOWN 2-14-2015.
2. ZONING BOUNDARIES AND DESIGNATIONS REPRODUCED FROM THE INTERACTIVE MAPS ON THE CITY OF LEWISVILLE WEBSITE IN MARCH 2016.
3. THE PROPOSED 100-YEAR FLOODPLAIN IS REPRODUCED FROM FEMA FIRM CLOMR CASE NO. 11-06-3944R, APPROVED BY FEMA ON JANUARY 27, 2012.
4. BUILDING SETBACKS ARE 25- FEET OR 35- FEET ALONG THE WEST SIDE OF THE PERMIT BOUNDARY, 10- FEET ALONG THE NORTH, 50- FEET ALONG THE SOUTH AND EAST, 25' ALONG HUFFINES BOULEVARD RIGHT OF WAY, AND 50' ALONG CORPORATE DRIVE RIGHT OF WAY. NO CONSTRUCTION IN THE FLOODPLAIN WILL BE ALLOWED WITHOUT PRIOR APPROVAL FROM FEMA OR THE US ARMY CORPS OF ENGINEERS.
5. ROADS WILL BE UNPAVED EXCEPT AS SHOWN ON DRAWING 21 AND 22. ADDITIONALLY, HAUL ROADS MAY BE RELOCATED WITHIN THE SITE AS NEEDED TO ACCOMMODATE THE SITE OPERATIONS.
6. STORMWATER RUN-ON AND RUN-OFF WILL BE HANDLED CONSISTENT WITH TCEQ REGULATIONS AND MSW PERMIT NUMBER 1312B.
7. BEARINGS AND DISTANCES TIED TO FINAL PLAT PREPARED BY PEISER SURVEYING CO.
8. THE LOCATION AND ALIGNMENT OF THE TRAIL EASEMENT IS SUBJECT TO THE APPROVAL OF TCEQ.

VARIANCE APPROVED BY THE CITY COUNCIL ON _____, 2016:

- a. TO ALLOW OVERHEAD ELECTRICAL LINES TO EXISTING METHANE GAS FACILITY AND TEMPORARY EMPLOYEE BREAKROOM.
- b. TO ALLOW METAL OR WOOD-SIDED BUILDINGS FOR THE EXISTING METHANE GAS FACILITY, TEMPORARY EMPLOYEE BREAKROOM, AND EQUIPMENT STORAGE BUILDING.
- c. TO ALLOW EXISTING PORTABLE RESTROOMS IN LIEU OF SEWER LINES UNTIL CONSTRUCTION OF THE PROPOSED ENTRANCE FACILITIES AND OFFICE/MAINTENANCE BUILDING ARE COMPLETE.
- d. TO ALLOW PORTABLE BUILDINGS WITHOUT FIXED FOUNDATIONS.
- e. TO WAIVE INTERIOR LANDSCAPING AND IRRIGATION FOR TEMPORARY AND PERMANENT PARKING AREAS.
- f. TO ALLOW A DEAD END WATER LINE THAT EXCEEDS 600 LINEAR FEET UNTIL THE CONSTRUCTION OF CORPORATE DRIVE.
- g. TO ALLOW GRAVEL TO ACCESS THE TEMPORARY BUILDINGS AND TO THE BAY DOORS OF THE PROPOSED MAINTENANCE BUILDING.

LOT 2
D/FW RECYCLING & DISPOSAL FACILITY, ADDITION
CAB. L, PG. 346
P,R,D,C.T.
CALLED 391.90 ACRES

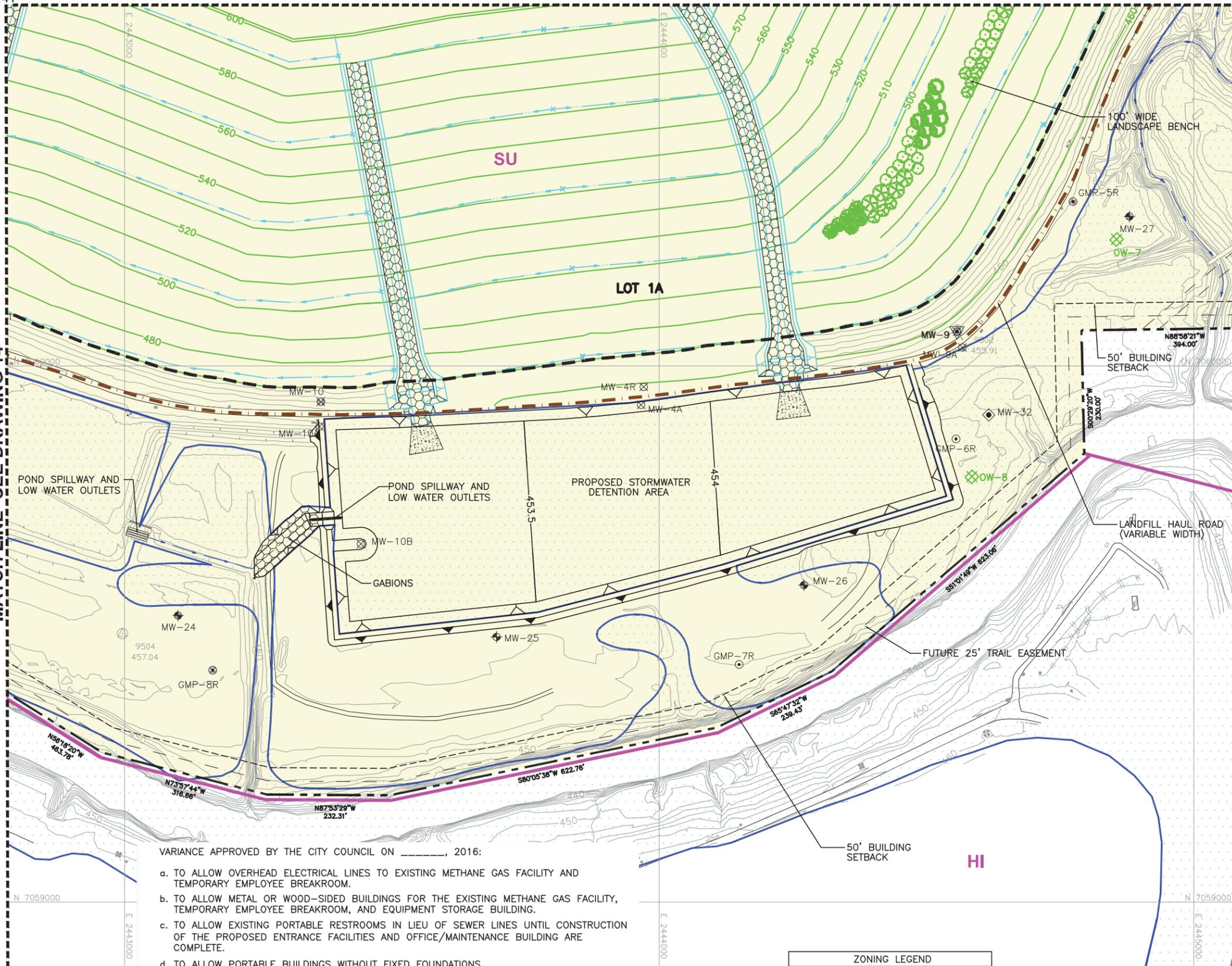
ZONING LEGEND	
ABBREVIATION	DESIGNATION
LI	LIGHT INDUSTRIAL
HI	HEAVY INDUSTRIAL
AO	AGRICULTURAL OPEN SPACE
SU	SPECIFIC USE
WH	WAREHOUSE

<input type="checkbox"/> 90% REVIEW <input checked="" type="checkbox"/> FOR PERMITTING PURPOSES ONLY <input type="checkbox"/> ISSUED FOR CONSTRUCTION	PREPARED FOR CITY OF FARMERS BRANCH		ENGINEERING SITE PLAN								
	DATE: 04/2016 FILE: 1339-351-11 CAD: 14-PROPOSED CONDITIONS.DWG		DRAWN BY: JDW DESIGN BY: GRM REVIEWED BY: JAE								
Weaver Consultants Group TBPE REGISTRATION NO. F-3727		REVISIONS <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>09/2016</td> <td>UPDATED PER CITY COMMENTS</td> </tr> </tbody> </table>		NO.	DATE	DESCRIPTION	1	09/2016	UPDATED PER CITY COMMENTS	ENGINEERING SITE PLAN FARMERS BRANCH CAMELOT LANDFILL ADDITION LOTS 1A, 2, 3, AND 4 BLOCK A 465.250 ACRES SPECIFIC USE DISTRICT - LANDFILL & LANDFILL ACCESSORY USES	
NO.	DATE	DESCRIPTION									
1	09/2016	UPDATED PER CITY COMMENTS									
		WWW.WCGRP.COM	DRAWING 14								

MATCH LINE- SEE DRAWING 12

MATCH LINE- SEE DRAWING 13

MATCH LINE- SEE DRAWING 14

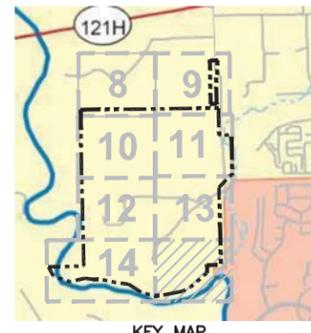
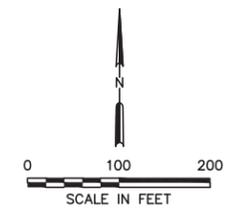


LEGEND:

- LANDFILL PERMIT BOUNDARY (TCEQ PERMIT NO. 1312B)
- EXISTING CONTOUR
- LIMITS OF WASTE
- STATE PLANE COORDINATE SYSTEM N 7062000
- PROPOSED 100-YEAR FLOODPLAIN (SEE NOTE 3)
- CITY LIMIT
- ZONING BOUNDARY
- ZONING DESIGNATION
- EXISTING LANDFILL ACCESS ROAD
- EASEMENT
- ELECTRICAL LINE
- BUILDING SETBACK LINE (SEE NOTE 4)
- IRF
- CAMELOT LANDFILL ADDITION
- FINAL COVER CONTOUR
- DRAINAGE LETDOWN
- DRAINAGE SWALE
- MW-8
- GMP-1R
- GMP-14R
- OW-1
- LOCATION OF AS-BUILT SLURRY WALL

NOTES:

- CONTOURS AND ELEVATIONS PROVIDED BY METROPOLITAN AERIAL SURVEYS, INC. COMPILED FROM AERIAL PHOTOGRAPHY FLOWN 2-14-2015.
- ZONING BOUNDARIES AND DESIGNATIONS REPRODUCED FROM THE INTERACTIVE MAPS ON THE CITY OF LEWISVILLE WEBSITE IN MARCH 2016.
- THE PROPOSED 100-YEAR FLOODPLAIN IS REPRODUCED FROM FEMA FIRM CLOMR CASE NO. 11-06-3944R, APPROVED BY FEMA ON JANUARY 27, 2012.
- BUILDING SETBACKS ARE 25- FEET OR 35- FEET ALONG THE WEST SIDE OF THE PERMIT BOUNDARY, 10- FEET ALONG THE NORTH, 50- FEET ALONG THE SOUTH AND EAST, 25' ALONG HUFFINES BOULEVARD RIGHT OF WAY, AND 50' ALONG CORPORATE DRIVE RIGHT OF WAY. NO CONSTRUCTION IN THE FLOODPLAIN WILL BE ALLOWED WITHOUT PRIOR APPROVAL FROM FEMA OR THE US ARMY CORPS OF ENGINEERS.
- ROADS WILL BE UNPAVED EXCEPT AS SHOWN ON DRAWING 21 AND 22. ADDITIONALLY, HAUL ROADS MAY BE RELOCATED WITHIN THE SITE AS NEEDED TO ACCOMMODATE THE SITE OPERATIONS.
- STORMWATER RUN-ON AND RUN-OFF WILL BE HANDLED CONSISTENT WITH TCEQ REGULATIONS AND MSW PERMIT NUMBER 1312B.
- BEARINGS AND DISTANCES TIED TO FINAL PLAT PERPARED BY PEISER SURVEYING CO.
- THE LOCATION AND ALIGNMENT OF THE TRAIL EASEMENT IS SUBJECT TO THE APPROVAL OF TCEQ.



- VARIANCE APPROVED BY THE CITY COUNCIL ON _____, 2016:
- TO ALLOW OVERHEAD ELECTRICAL LINES TO EXISTING METHANE GAS FACILITY AND TEMPORARY EMPLOYEE BREAKROOM.
 - TO ALLOW METAL OR WOOD-SIDED BUILDINGS FOR THE EXISTING METHANE GAS FACILITY, TEMPORARY EMPLOYEE BREAKROOM, AND EQUIPMENT STORAGE BUILDING.
 - TO ALLOW EXISTING PORTABLE RESTROOMS IN LIEU OF SEWER LINES UNTIL CONSTRUCTION OF THE PROPOSED ENTRANCE FACILITIES AND OFFICE/MAINTENANCE BUILDING ARE COMPLETE.
 - TO ALLOW PORTABLE BUILDINGS WITHOUT FIXED FOUNDATIONS.
 - TO WAIVE INTERIOR LANDSCAPING AND IRRIGATION FOR TEMPORARY AND PERMANENT PARKING AREAS.
 - TO ALLOW A DEAD END WATER LINE THAT EXCEEDS 600 LINEAR FEET UNTIL THE CONSTRUCTION OF CORPORATE DRIVE.
 - TO ALLOW GRAVEL TO ACCESS THE TEMPORARY BUILDINGS AND TO THE BAY DOORS OF THE PROPOSED MAINTENANCE BUILDING.

ZONING LEGEND	
ABBREVIATION	DESIGNATION
LI	LIGHT INDUSTRIAL
HI	HEAVY INDUSTRIAL
AO	AGRICULTURAL OPEN SPACE
SU	SPECIFIC USE
WH	WAREHOUSE

90% REVIEW
 FOR PERMITTING PURPOSES ONLY
 ISSUED FOR CONSTRUCTION

DATE: 04/2016
 FILE: 1339-351-11
 CAD: 15-PROPOSED CONDITIONS.DWG

DRAWN BY: JDW
 DESIGN BY: GRM
 REVIEWED BY: JAE

Weaver Consultants Group
 TBPE REGISTRATION NO. F-3727

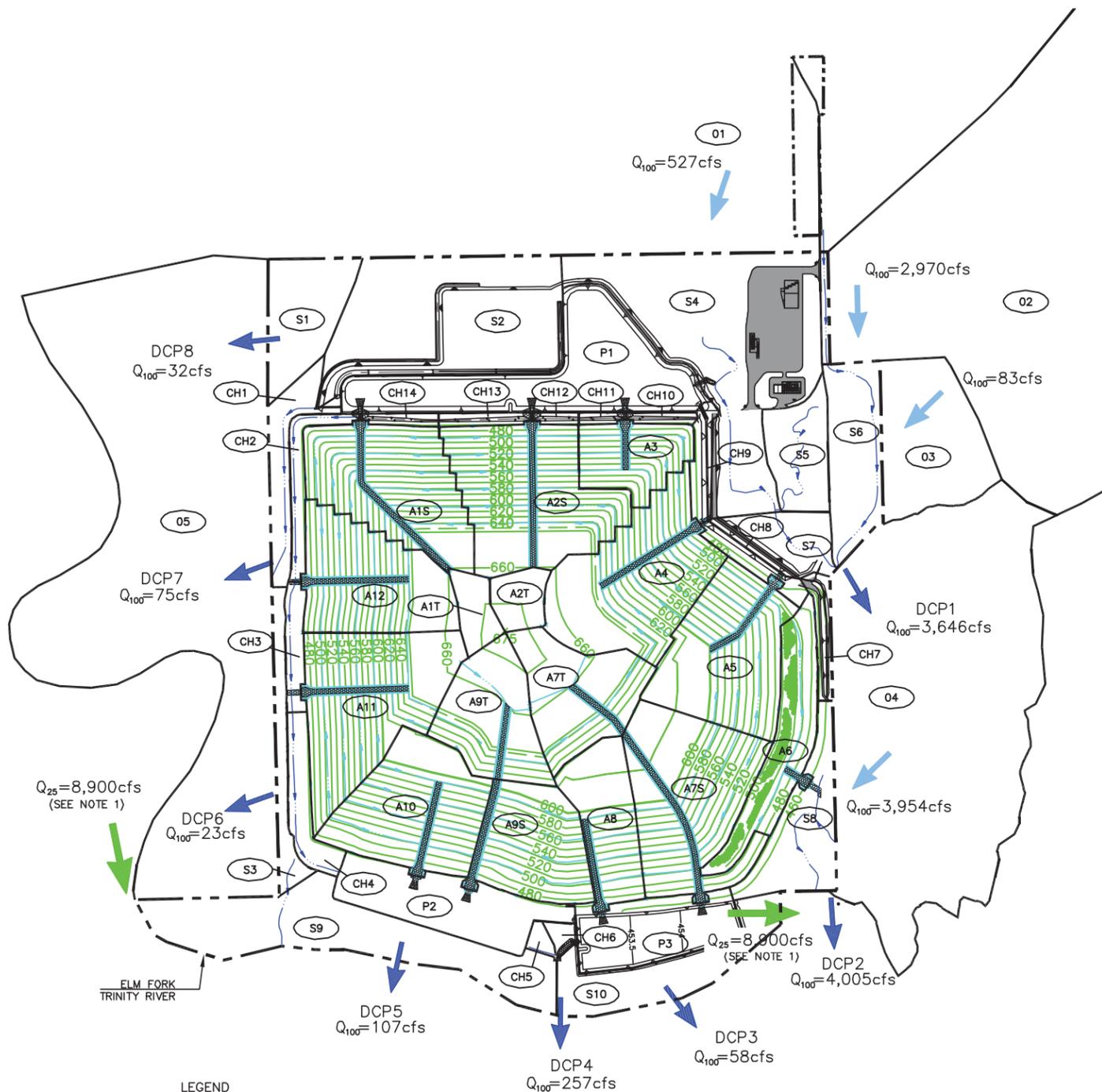
PREPARED FOR
CITY OF FARMERS BRANCH

REVISIONS		
NO.	DATE	DESCRIPTION
1	09/2016	UPDATED PER CITY COMMENTS

ENGINEERING SITE PLAN

ENGINEERING SITE PLAN
 FOR CAMELOT LANDFILL EXPANSION
 FARMERS BRANCH CAMELOT LANDFILL ADDITION
 LOTS 1A, 2, 3, AND 4 BLOCK A
 465.250 ACRES
 SPECIFIC USE DISTRICT - LANDFILL &
 LANDFILL ACCESSORY USES

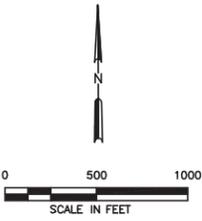
WWW.WCGRP.COM DRAWING 15



DRAINAGE DESIGN SUMMARY							DRAINAGE DESIGN SUMMARY - FARMERS BRANCH LANDFILL EXPANSION CONT.								
DRAINAGE AREA NO.	AREA (ACRES)	CURVE NO.	HYDROGRAPH METHOD	FLOW (CFS)	PEAK FLOW	STAGE (FT)	MAX. STAGE	DRAINAGE AREA NO.	AREA (ACRES)	CURVE NO.	HYDROGRAPH METHOD	PEAK FLOW (CFS)	TIME OF PEAK FLOW (HRS)	MAX. STAGE (FT)	TIME OF MAX. STAGE (HRS)
O1	117.94	87	SNYDER (ESPEY)	527	12.42			CH2	3.29	84	DIRECT RUNOFF	21	12.17		
S4	43.34	84	SNYDER (ESPEY)	114	12.83			A12	16.48	86	DIRECT RUNOFF	150	12.08		
CS4				609	12.50			CA12				169	12.08		
A1T	3.07	84	DIRECT RUNOFF	20	12.17			CH3	2.64	84	DIRECT RUNOFF	152	12.08		
A1S	18.86	86	DIRECT RUNOFF	177	12.08			A11	21.60	86	DIRECT RUNOFF	188	12.08		
CA1				196	12.08			CA11				340	12.08		
CH14	1.01	84	DIRECT RUNOFF	9	12.08			CH4	4.55	84	DIRECT RUNOFF	324	12.17		
CCH14				205	12.08			A9T	12.33	84	DIRECT RUNOFF	76	12.17		
A2T	3.35	84	DIRECT RUNOFF	22	12.17			A9S	13.06	86	DIRECT RUNOFF	115	12.08		
A2S	22.03	86	DIRECT RUNOFF	206	12.08			CA9				186	12.08		
CA2				228	12.08			A10	17.87	86	DIRECT RUNOFF	156	12.08		
CH12	0.59	84	DIRECT RUNOFF	5	12.08			P2	12.60	100		121	12.08		
CH13	1.29	84	DIRECT RUNOFF	12	12.08			P2-IN				776	12.08		
CCH13				244	12.08			RP2				189	12.67	458.71	12.67
A3	8.06	86	DIRECT RUNOFF	71	12.08			CH5	0.76	84	DIRECT RUNOFF	190	12.67		
CH10	0.85	84	DIRECT RUNOFF	7	12.08			A7T	13.02	84	DIRECT RUNOFF	87	12.08		
CH11	0.56	84	DIRECT RUNOFF	5	12.08			A7S	22.24	86	DIRECT RUNOFF	196	12.08		
CCH11				84	12.08			CA7				284	12.08		
CA3				533	12.08			A8	10.29	86	DIRECT RUNOFF	93	12.08		
CH7	2.33	84	DIRECT RUNOFF	21	12.08			P3	10.83	100		104	12.08		
A5	18.65	86	DIRECT RUNOFF	162	12.08			P3-IN				481	12.08		
CA5				182	12.08			RP3				66	12.83	456.60	12.83
CH8	3.02	84	DIRECT RUNOFF	201	12.08			CH6	0.83	84	DIRECT RUNOFF	67	12.83		
A4	21.68	86	DIRECT RUNOFF	197	12.08			CCH6				257	12.67		
CA4				398	12.08			S9	22.75	84	SNYDER (ESPEY)	107	12.42		
CH9	2.57	84	DIRECT RUNOFF	405	12.08			S10	10.76	84	SNYDER (ESPEY)	58	12.33		
P1	23.10	100		222	12.08										
P1-IN				1160	12.08										
RP1				41	14.58	458.23	14.58								
CP1				640	12.50										
S5	7.34	84	SNYDER (ESPEY)	28	12.58										
CS5				666	12.50										
S7	5.39	84	SNYDER (ESPEY)	23	12.50										
CS7				690	12.50										
O2	1008.38	85	SNYDER (ESPEY)	2970	12.75										
O3	16.18	84	SNYDER (ESPEY)	83	12.33										
S6	13.92	84	SNYDER (ESPEY)	44	12.83										
CS6 (DCP1)				3646	12.75										
O4	86.04	84	SNYDER (ESPEY)	365	12.50										
CO4				3954	12.67										
A6	10.99	86	DIRECT RUNOFF	92	12.08										
S8	10.12	84	SNYDER (ESPEY)	51	12.33										
CS8 (DCP2)				4005	12.67										
S1 (DCP8)	10.26	84	SNYDER (ESPEY)	32	12.83										
S2	29.76	84	SNYDER (ESPEY)	69	13.25										
CH1 (DCP 7)	5.94	84	DIRECT RUNOFF	75	13.33										
S3 (DCP 6)	4.55	84	SNYDER (ESPEY)	23	12.42										

LEGEND

- PERMIT BOUNDARY
- PROPERTY BOUNDARY
- PERMITTED / PROPOSED FINAL COVER CONTOUR
- DRAINAGE AREA DESIGNATION
- DRAINAGE AREA BOUNDARY
- UPLAND DRAINAGE ENTERING THE SITE
- STORMWATER DISCHARGE POINT
- DISCHARGE POINT LOCATION
- FLOW IN THE ELM FORK ENTERING/EXITING THE SITE

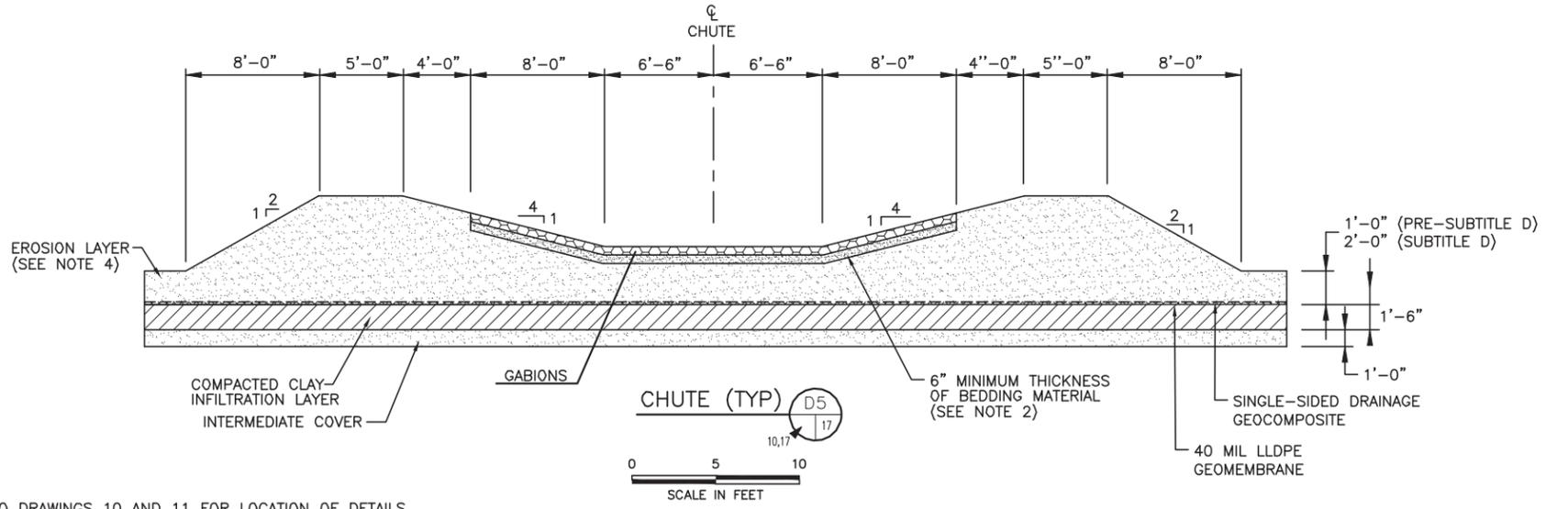
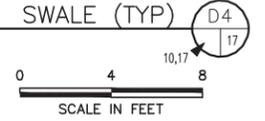
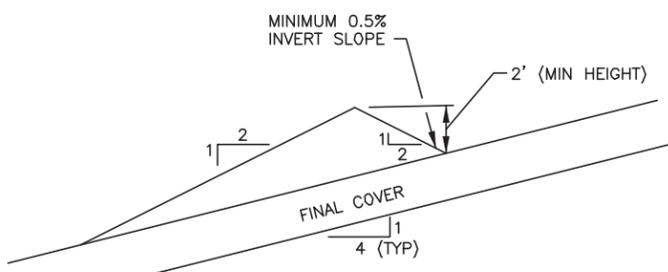
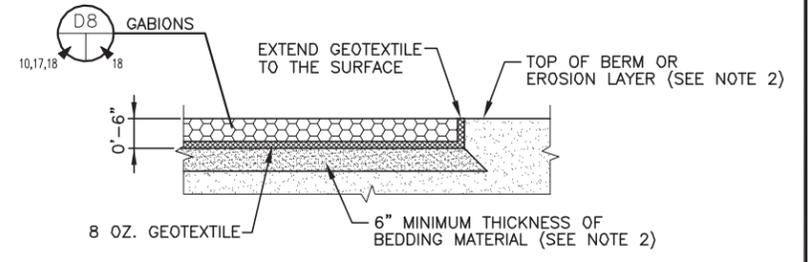
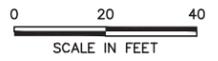
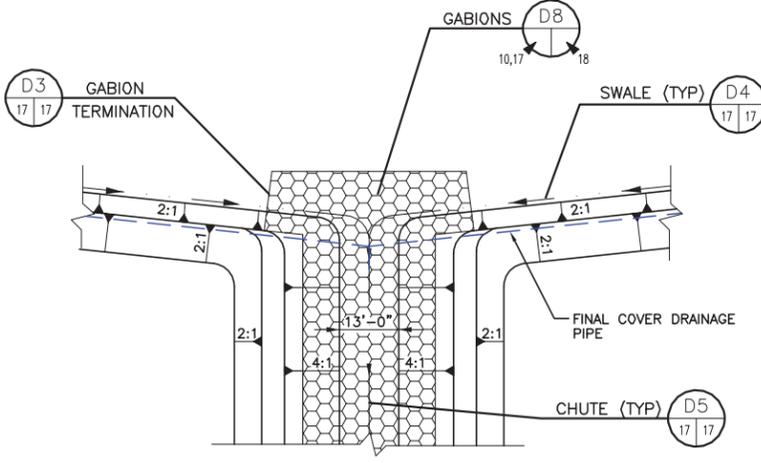
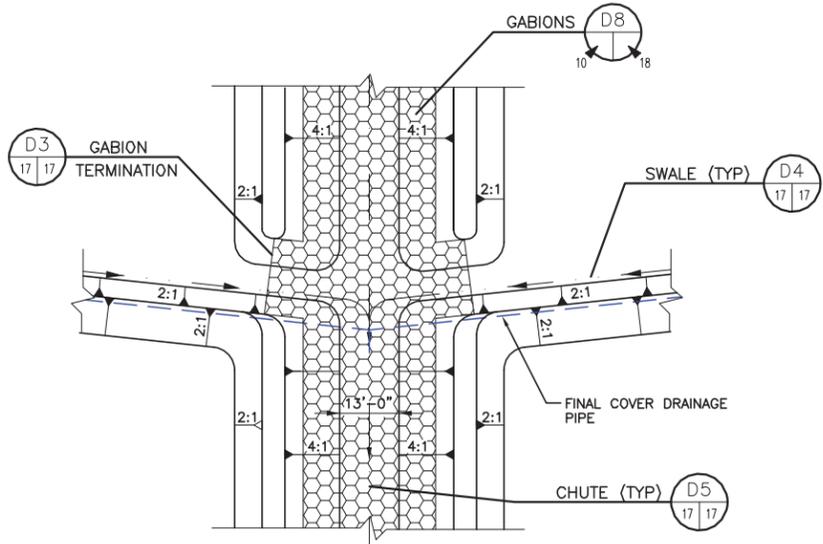


NOTES:

1. FLOW RATES IN THE ELM FORK TRINITY RIVER ARE REPRODUCED FROM THE APPROVED CLOMR FOR THE SITE, CASE NO. 11-06-3944R.
2. PROPOSED DRAINAGE CALCULATIONS REPRODUCED FROM THE POST-PROJECT HEC-1 ANALYSIS DEVELOPED BY WEAVER CONSULTANTS GROUP DATED MARCH 26, 2016.
3. CLOMR CASE NO. 11-06-3944R WAS APPROVED BY FEMA ON JANUARY 27, 2012. THE CDC APPLICATION WAS APPROVED BY THE CITY OF LEWISVILLE ON FEBRUARY 27, 2012, AND BY THE USACE ON OCTOBER 31, 2011.

DRAINAGE AREA PLAN

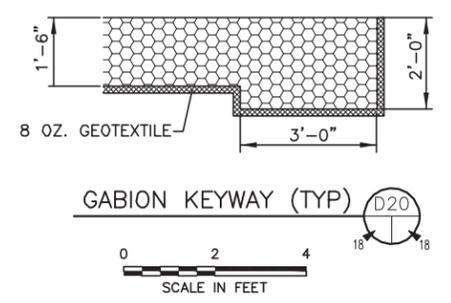
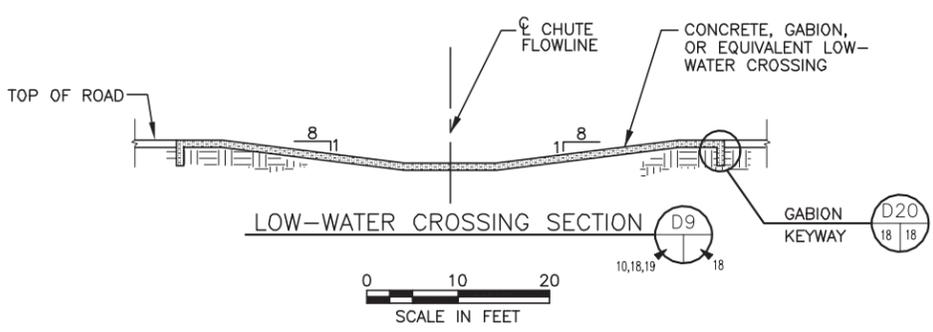
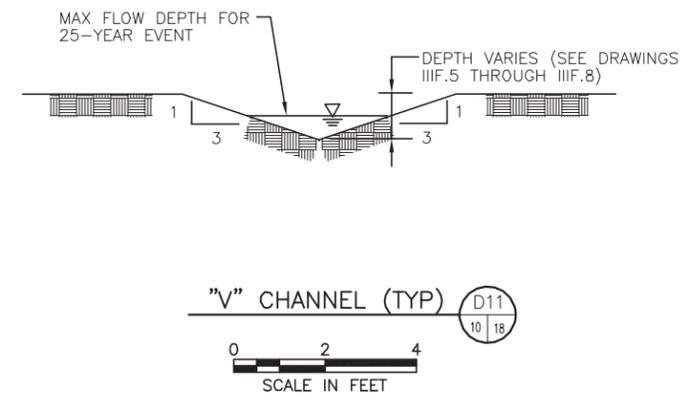
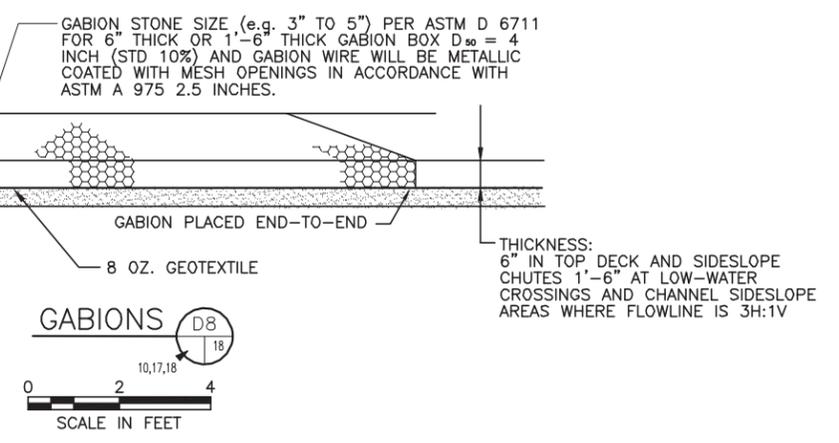
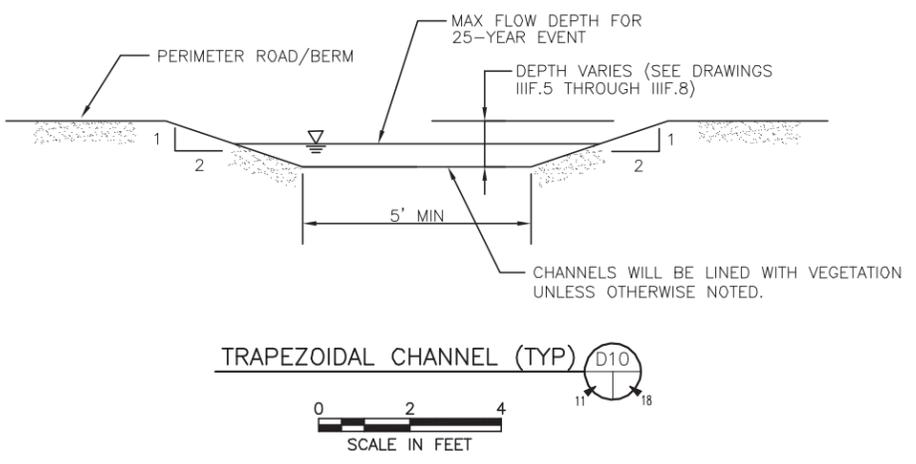
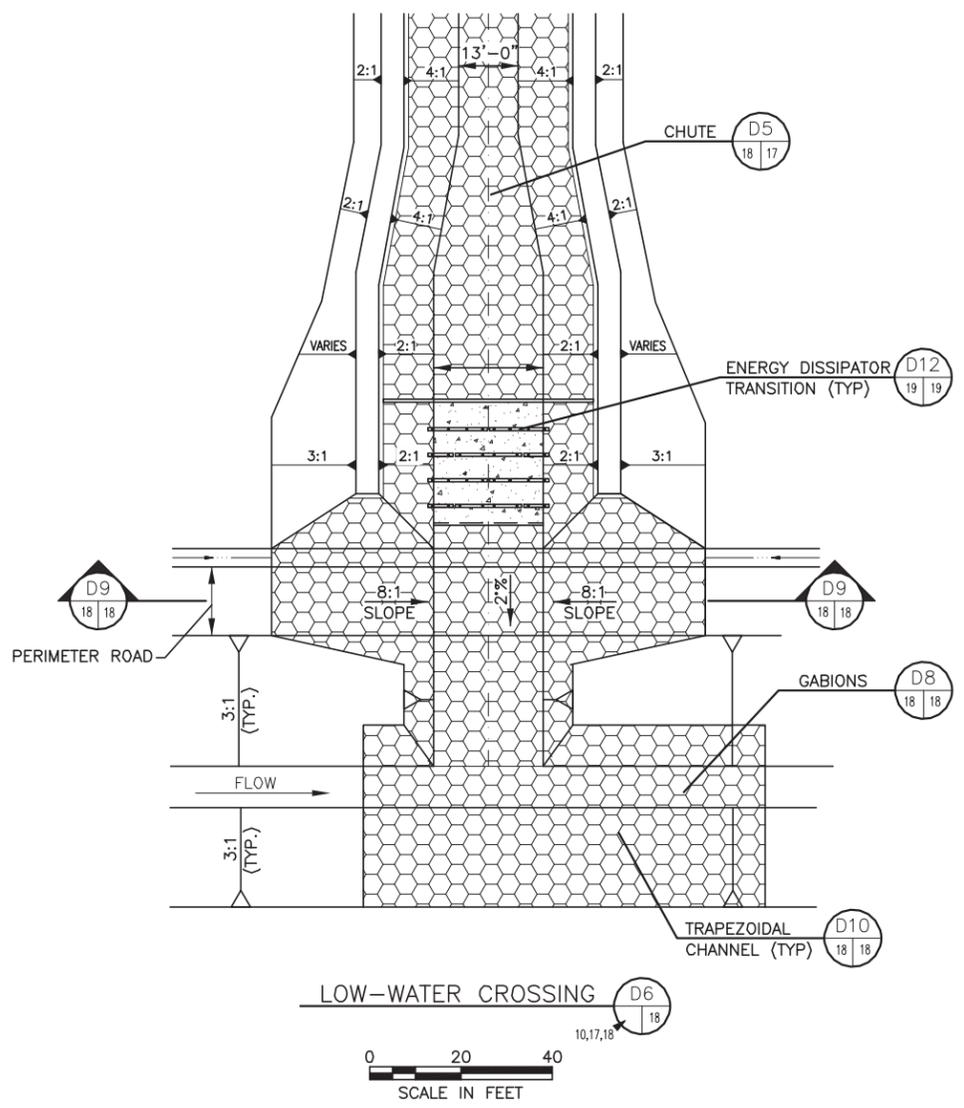
<input type="checkbox"/> 90% REVIEW <input checked="" type="checkbox"/> FOR PERMITTING PURPOSES ONLY <input type="checkbox"/> ISSUED FOR CONSTRUCTION	PREPARED FOR CITY OF FARMERS BRANCH		ENGINEERING SITE PLAN FOR CAMELOT LANDFILL EXPANSION FARMERS BRANCH CAMELOT LANDFILL ADDITION LOTS 1A, 2, 3, AND 4 BLOCK A 465.250 ACRES SPECIFIC USE DISTRICT - LANDFILL & LANDFILL ACCESSORY USES							
	DATE: 06/2016 FILE: 1339-351-11 CAD: 16-DRAINAGE AREA PLAN.DWG	DRAWN BY: JDW DESIGN BY: CCJ REVIEWED BY: JAE	REVISIONS <table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>09/2016</td> <td>UPDATED PER CITY COMMENTS</td> </tr> </tbody> </table>		NO.	DATE	DESCRIPTION	1	09/2016	UPDATED PER CITY COMMENTS
NO.	DATE	DESCRIPTION								
1	09/2016	UPDATED PER CITY COMMENTS								
Weaver Consultants Group TBPE REGISTRATION NO. F-3727		DRAWING 16								



- NOTES:
- REFER TO DRAWINGS 10 AND 11 FOR LOCATION OF DETAILS.
 - BEDDING MATERIAL WILL CONSIST OF CLAYEY SOILS COMPACTED TO PROVIDE FIRM BASE THAT WILL BE overlain BY 8 oz/sy GEOTEXTILE PRIOR TO PLACEMENT OF GABIONS.
 - CHUTE DETAILS ARE SHOWN WITH 13 FEET OF BOTTOM WIDTH. SEE THE TABLE ON DRAWING 19 FOR ACTUAL BOTTOM WIDTHS OF INDIVIDUAL CHUTES.
 - EROSION LAYER WILL BE CAPABLE OF SUSTAINING VEGETIVE GROWTH.
 - THE EDGES OF THE INSTALLED GABIONS TIE EITHER TO THE TOP OF THE EROSION LAYER (i.e., AT UPSTREAM END OF DRAINAGE LETDOWN) OR TO SOIL BERMS THAT ESTABLISH THE TOP OF THE DRAINAGE LETDOWN SIDE SLOPES.

DRAINAGE DETAILS

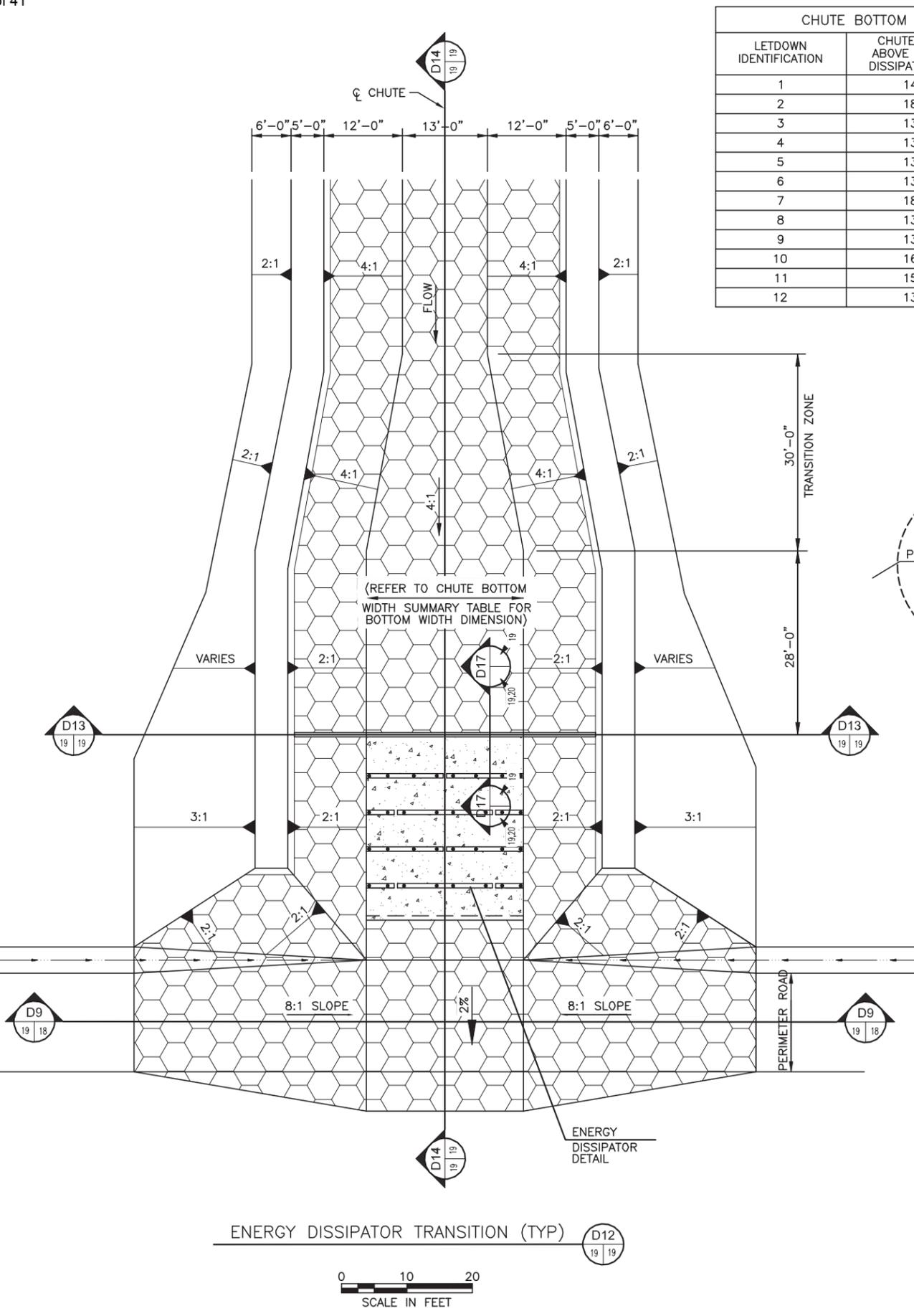
<input type="checkbox"/> 90% REVIEW <input checked="" type="checkbox"/> FOR PERMITTING PURPOSES ONLY <input type="checkbox"/> ISSUED FOR CONSTRUCTION		PREPARED FOR CITY OF FARMERS BRANCH		ENGINEERING SITE PLAN FOR CAMELOT LANDFILL EXPANSION FARMERS BRANCH CAMELOT LANDFILL ADDITION LOTS 1A, 2, 3, AND 4 BLOCK A 465.250 ACRES SPECIFIC USE DISTRICT - LANDFILL & LANDFILL ACCESSORY USES	
DATE: 09/2016 FILE: 1339-351-11 CAD: 17-DRAINAGE DTLS.DWG		DRAWN BY: JDW DESIGN BY: GRM REVIEWED BY: JAE		REVISIONS	
				NO.	DATE
Weaver Consultants Group TBPE REGISTRATION NO. F-3727				WWW.WCGRP.COM	
				DRAWING 17	



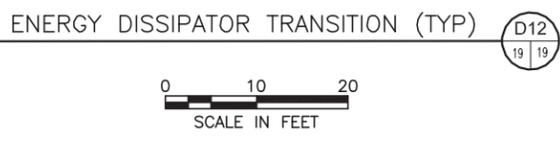
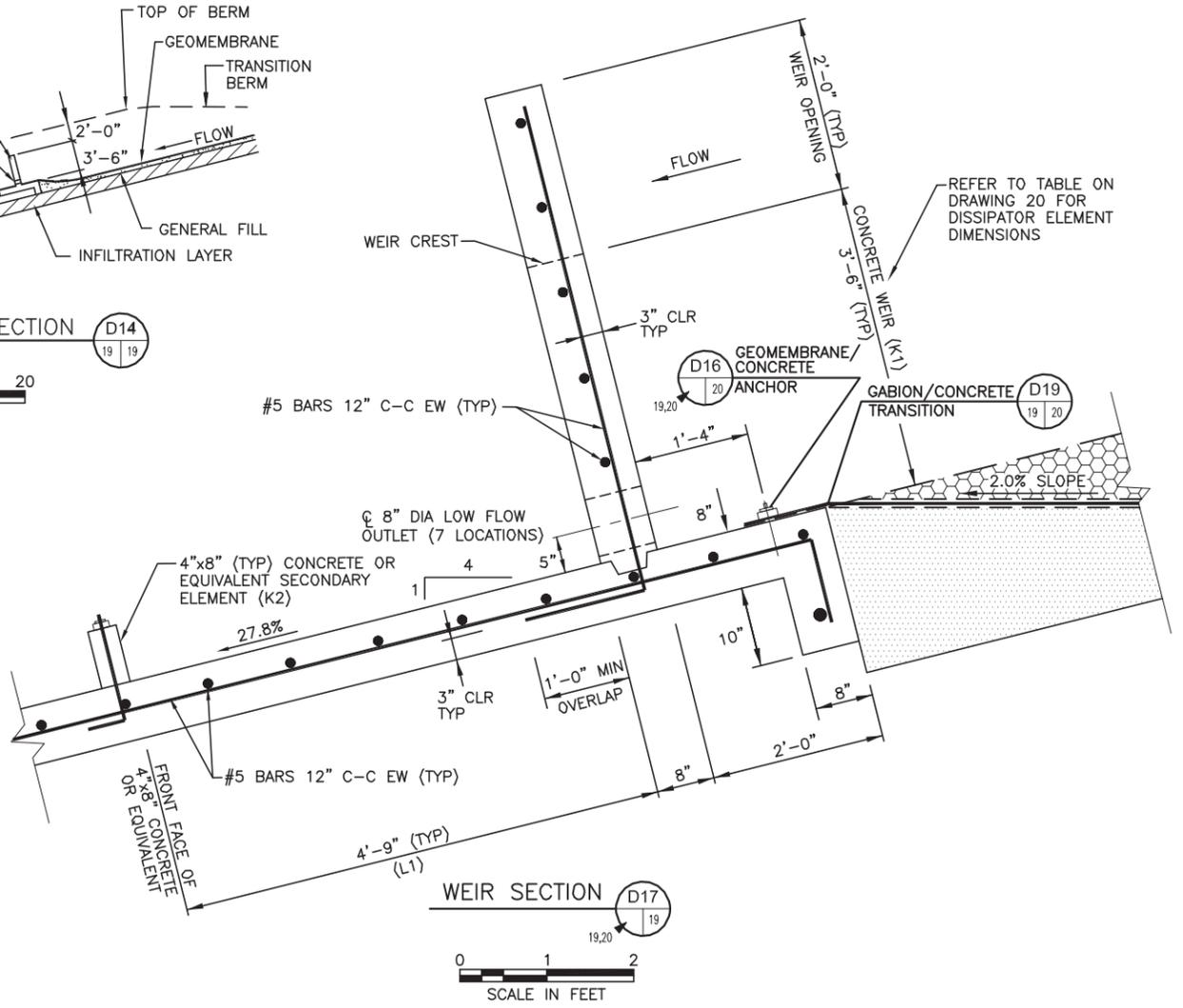
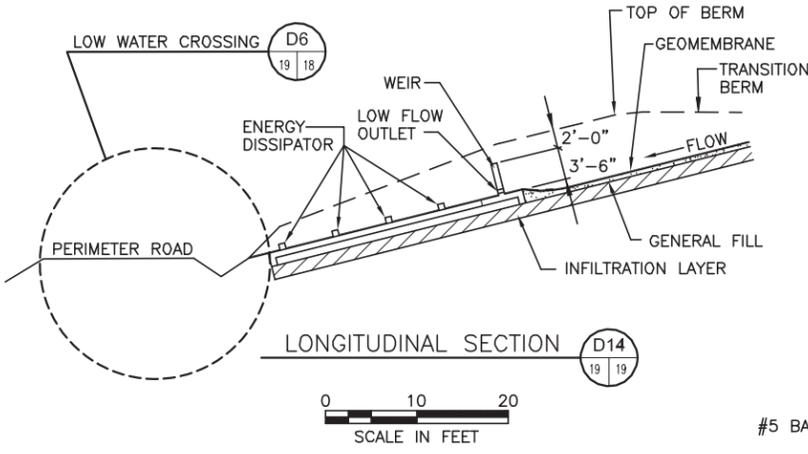
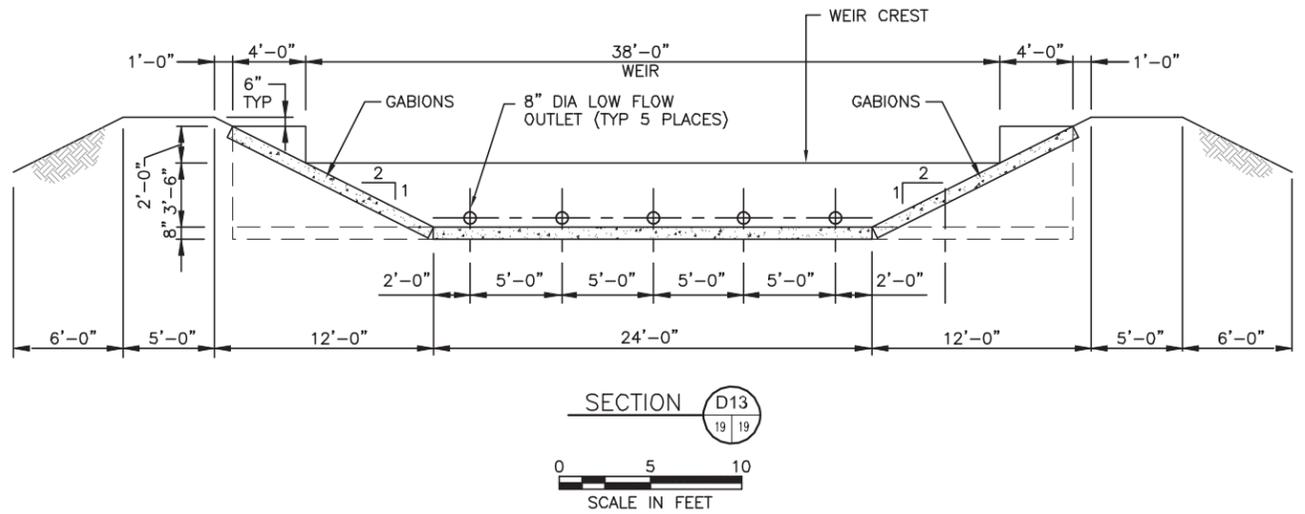
- NOTES:
- REFER TO DRAWINGS 10 AND 11 FOR LOCATION OF DETAILS.
 - BEDDING MATERIAL WILL CONSIST OF CLAYEY SOILS COMPACTED TO PROVIDE A FIRM BASE THAT WILL BE OVERLAIN BY 8 oz/sy GEOTEXTILE PRIOR TO PLACEMENT OF GABIONS.

DRAINAGE DETAILS

<input type="checkbox"/> 90% REVIEW <input checked="" type="checkbox"/> FOR PERMITTING PURPOSES ONLY <input type="checkbox"/> ISSUED FOR CONSTRUCTION	PREPARED FOR CITY OF FARMERS BRANCH		ENGINEERING SITE PLAN FOR CAMELOT LANDFILL EXPANSION FARMERS BRANCH CAMELOT LANDFILL ADDITION LOTS 1A, 2, 3, AND 4 BLOCK A 465.250 ACRES SPECIFIC USE DISTRICT - LANDFILL & LANDFILL ACCESSORY USES	
	DATE: 09/2016 FILE: 1339-351-11 CAD: 18-DRAINAGE DTLS.DWG	DRAWN BY: JDW DESIGN BY: GRM REVIEWED BY: JAE	REVISIONS	
Weaver Consultants Group TBPE REGISTRATION NO. F-3727		NO. DATE DESCRIPTION	WWW.WCGRP.COM DRAWING 18	

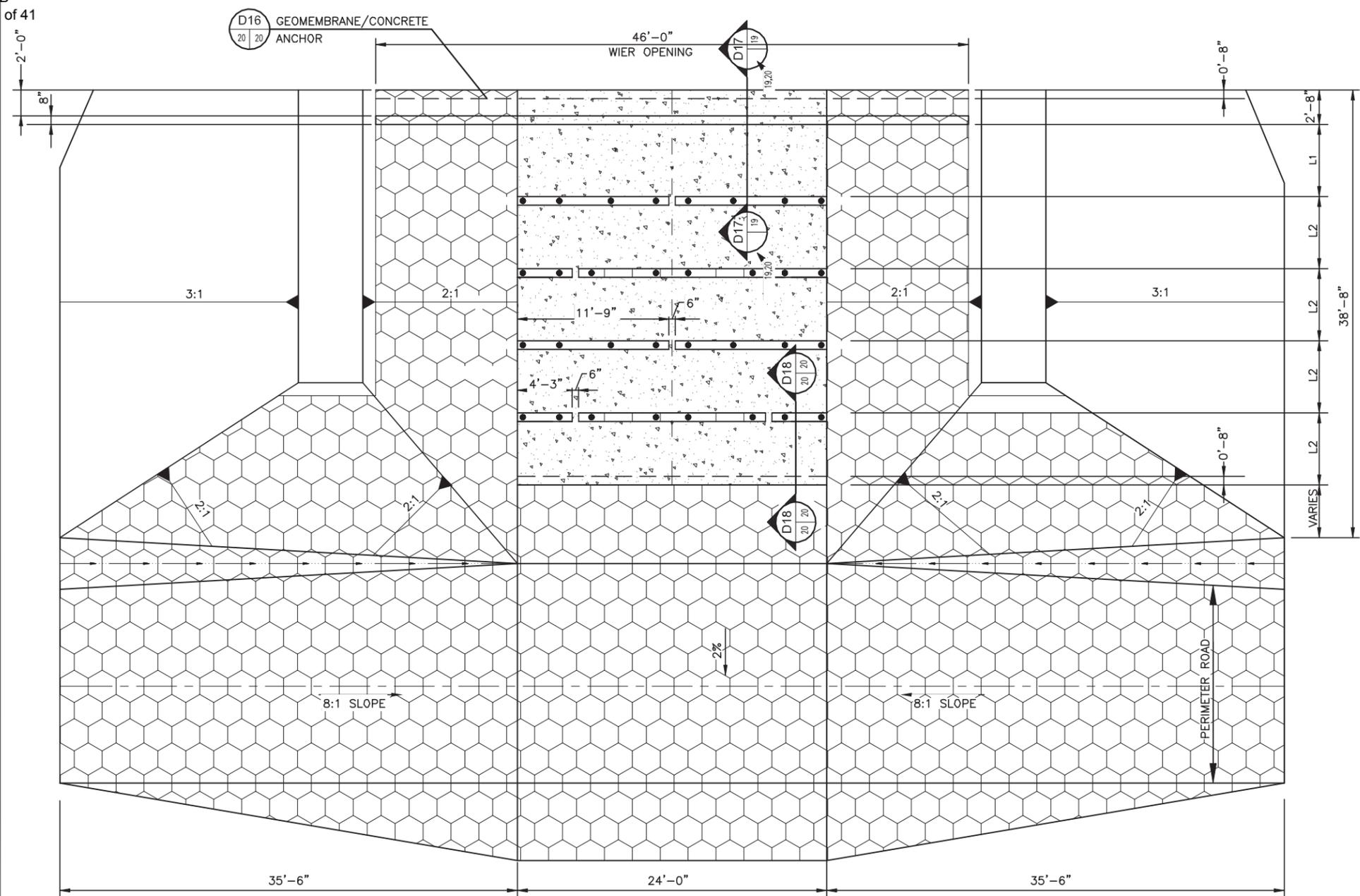


CHUTE BOTTOM WIDTH SUMMARY		
LETDOWN IDENTIFICATION	CHUTE WIDTH ABOVE ENERGY DISSIPATOR (FT)	CHUTE WIDTH ABOVE TRANSITION ZONE (FT)
1	14.0	13.0
2	18.0	13.0
3	13.0	13.0
4	13.0	13.0
5	13.0	13.0
6	13.0	13.0
7	18.0	13.0
8	13.0	13.0
9	13.0	13.0
10	16.0	13.0
11	15.0	13.0
12	13.0	13.0

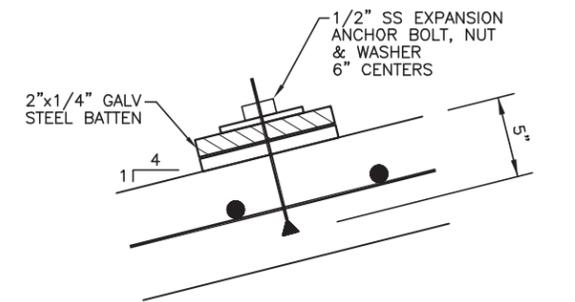


DRAINAGE DETAILS

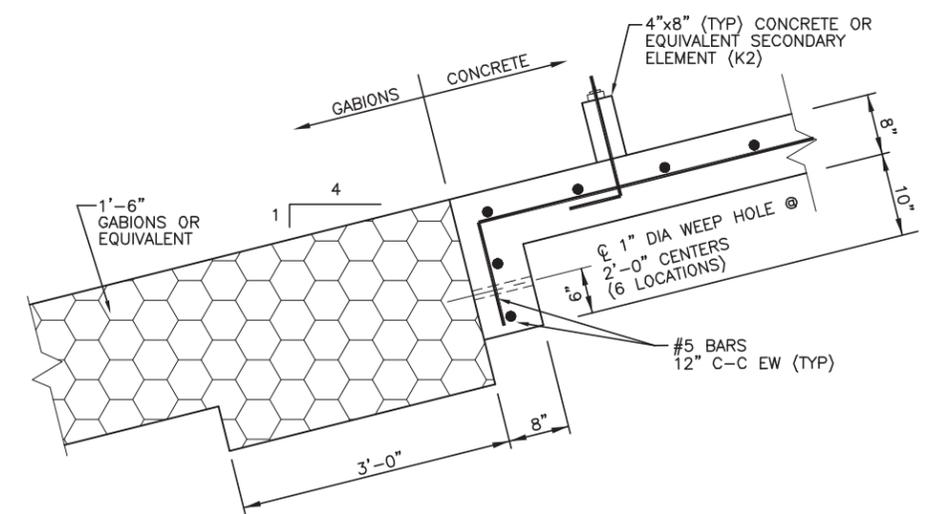
<input type="checkbox"/> 90% REVIEW <input checked="" type="checkbox"/> FOR PERMITTING PURPOSES ONLY <input type="checkbox"/> ISSUED FOR CONSTRUCTION	PREPARED FOR CITY OF FARMERS BRANCH		ENGINEERING SITE PLAN FOR CAMELOT LANDFILL EXPANSION FARMERS BRANCH CAMELOT LANDFILL ADDITION LOTS 1A, 2, 3, AND 4 BLOCK A 465.250 ACRES SPECIFIC USE DISTRICT - LANDFILL & LANDFILL ACCESSORY USES
	DATE: 09/2016 FILE: 1339-351-11 CAD: 19-DRAINAGE DTLS.DWG	DRAWN BY: JDW DESIGN BY: GRM REVIEWED BY: JAE	
Weaver Consultants Group TBPE REGISTRATION NO. F-3727		WWW.WCGRP.COM	DRAWING 19



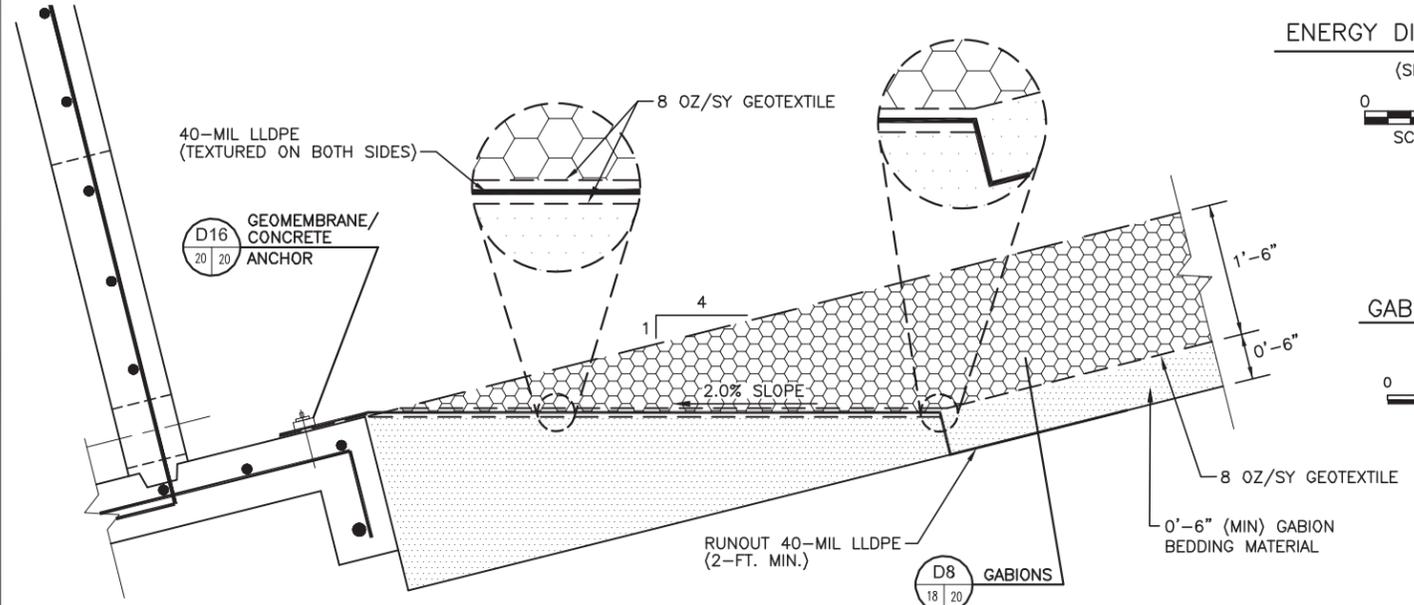
LETDOWN IDENTIFICATION	HEIGHT OF		LENGTH BETWEEN	
	CONCRETE WEIR (K1) (FT)	SECONDARY ELEMENT (K2) (FT)	WEIR AND FIRST ELEMENT (L1) (FT)	ELEMENTS (L2) (FT)
1	3.5	0.67	2.67	6.2
2	3.5	0.67	2.67	6.2
3	3.5	0.67	2.41	4.8
4	3.5	0.67	2.96	6.1
5	3.5	0.67	2.62	6.1
6	3.5	0.67	2.91	5.6
7	3.5	0.67	2.59	6.1
8	3.5	0.67	2.86	5.7
9	3.5	0.67	2.88	6.1
10	3.5	0.67	2.60	6.2
11	3.5	0.67	2.62	6.1
12	3.5	0.67	2.76	6.0



GEOMEMBRANE/CONCRETE ANCHOR (D16)
 NTS



DISSIPATOR SECTION (TYP) (D18)
 SCALE IN FEET

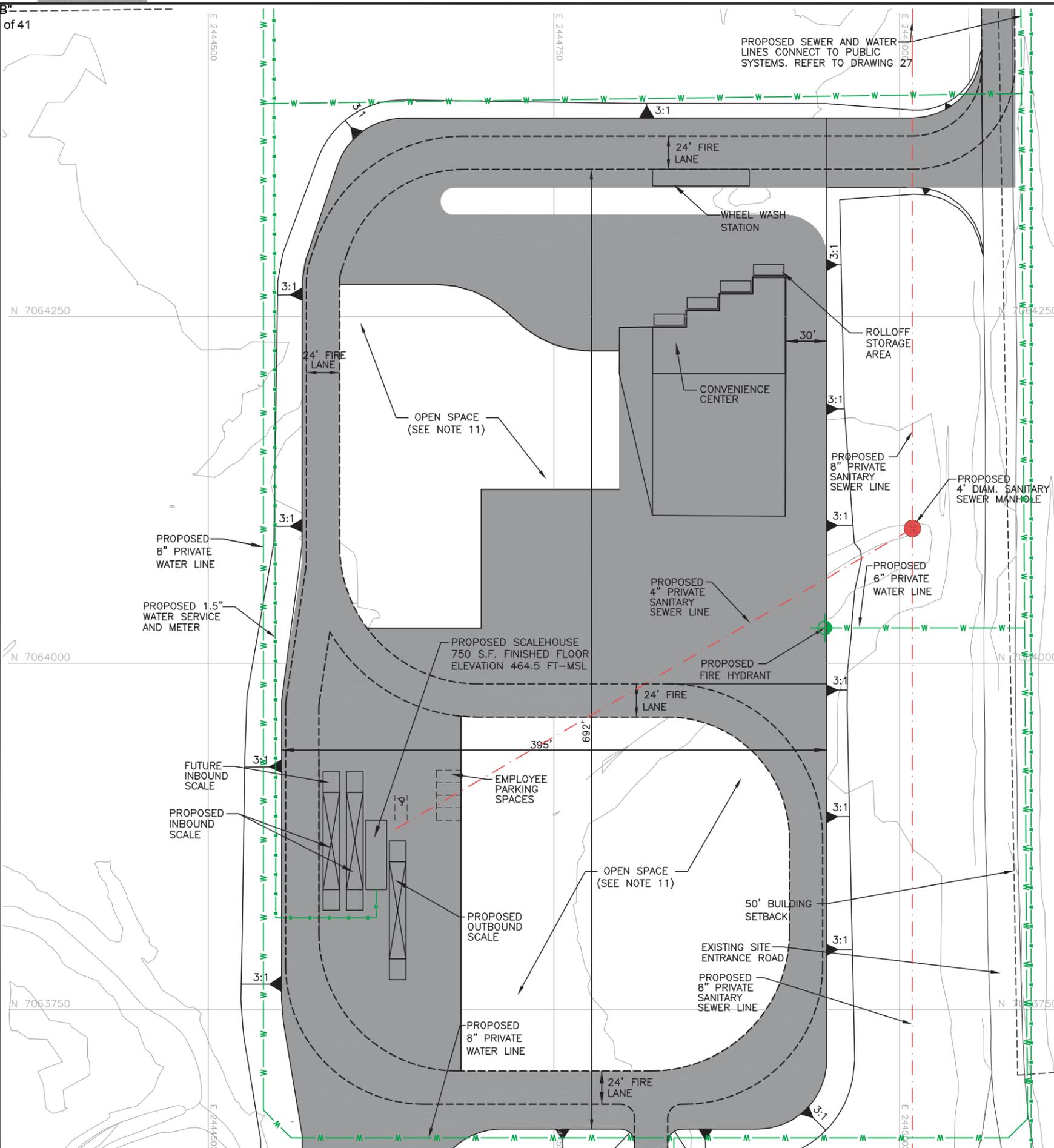


ENERGY DISSIPATOR DETAIL (D15)
 (SEE NOTE 1)
 SCALE IN FEET

GABION/CONCRETE TRANSITION (D19)
 SCALE IN FEET

DRAINAGE DETAILS

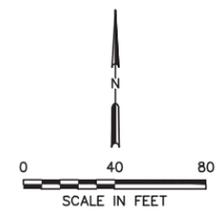
<input type="checkbox"/> 90% REVIEW <input checked="" type="checkbox"/> FOR PERMITTING PURPOSES ONLY <input type="checkbox"/> ISSUED FOR CONSTRUCTION	PREPARED FOR CITY OF FARMERS BRANCH	ENGINEERING SITE PLAN FOR CAMELOT LANDFILL EXPANSION FARMERS BRANCH CAMELOT LANDFILL ADDITION LOTS 1A, 2, 3, AND 4 BLOCK A 465.250 ACRES SPECIFIC USE DISTRICT - LANDFILL & LANDFILL ACCESSORY USES												
DATE: 09/2016 FILE: 1339-351-11 CAD: 20-DRAINAGE DTLS.DWG	DRAWN BY: JDW DESIGN BY: GRM REVIEWED BY: JAE		REVISIONS <table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>	NO.	DATE	DESCRIPTION								
NO.	DATE	DESCRIPTION												
Weaver Consultants Group TBPE REGISTRATION NO. F-3727		WWW.WCGRP.COM DRAWING 20												



PROPOSED SEWER AND WATER LINES CONNECT TO PUBLIC SYSTEMS. REFER TO DRAWING 27

LEGEND:

- LANDFILL PERMIT BOUNDARY (TCEQ PERMIT NO. 1312B)
- CELL BOUNDARY
- EXISTING CONTOUR
- STATE PLANE COORDINATE SYSTEM
- BUILDING SETBACK LINE (SEE NOTE 5)
- PROPOSED 100-YEAR FLOODPLAIN (SEE NOTE 2)
- PROPOSED WATER LINE
- PROPOSED SANITARY SEWER LINE
- PROPOSED CONCRETE OR ASPHALT PAVEMENT
- PROPOSED FIRE LANE



- NOTES:**
- CONTOURS AND ELEVATIONS PROVIDED BY METROPOLITAN AERIAL SURVEYS, INC. COMPILED FROM AERIAL PHOTOGRAPHY FLOWN 2-14-2015.
 - THE PROPOSED 100-YEAR FLOODPLAIN IS REPRODUCED FROM FEMA FIRM CLOMR CASSE NO. 11-06-3944R, APPROVED BY FEMA ON JANUARY 27, 2012.
 - BUILDING SETBACKS ARE 25- FEET OR 35- FEET ALONG THE WEST SIDE OF THE PERMIT BOUNDARY, 10- FEET ALONG THE NORTH, 50- FEET ALONG THE SOUTH AND EAST, 25' ALONG HUFFINES BOULEVARD RIGHT OF WAY, AND 50' ALONG CORPORATE DRIVE RIGHT OF WAY. NO CONSTRUCTION IN THE FLOODPLAIN WILL BE ALLOWED WITHOUT PRIOR APPROVAL FROM FEMA OR THE US ARMY CORPS OF ENGINEERS.
 - HAUL ROADS MAY BE RELOCATED WITHIN THE SITE AS NEEDED TO ACCOMMODATE SITE OPERATIONS.
 - STORMWATER RUN-ON AND RUN-OFF WILL BE HANDLED CONSISTENT WITH TCEQ REGULATIONS AND MSW PERMIT NUMBER 1312B.
 - CONSTRUCTION OF THE PROPOSED SCALEHOUSE, SCALES, AND OFFICE/MAINTENANCE BUILDING WILL BE COMPLETED 6 MONTHS PRIOR TO THE ACCEPTANCE OF CORPORATE DRIVE BETWEEN IH-35E AND CARROLLTON PARKWAY.
 - CANOPIES MAY BE INSTALLED OVER THE CONVENIENCE CENTER UNLOADING AREAS.
 - THE WATER LINE SHALL TIE INTO A PUBLIC LINE AT CORPORATE DRIVE IF ONE IS AVAILABLE AT THE TIME OF CONSTRUCTION.
 - CONVENIENCE CENTER CONSISTS OF ROLLOFF CONTAINERS WHERE CITIZENS CAN UNLOAD WASTE AWAY FROM THE WORKING FACE.
 - A DETAILED ENGINEERING SITE PLAN WILL BE SUBMITTED FOR REVIEW AND APPROVAL PRIOR TO CONSTRUCTION.
 - OPEN SPACE AREAS WILL INCORPORATE GRASSES, XERISCAPING, AND/OR DROUGHT-RESISTANT PLANTS.

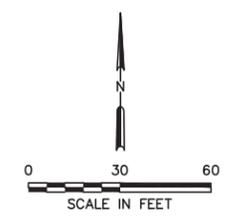
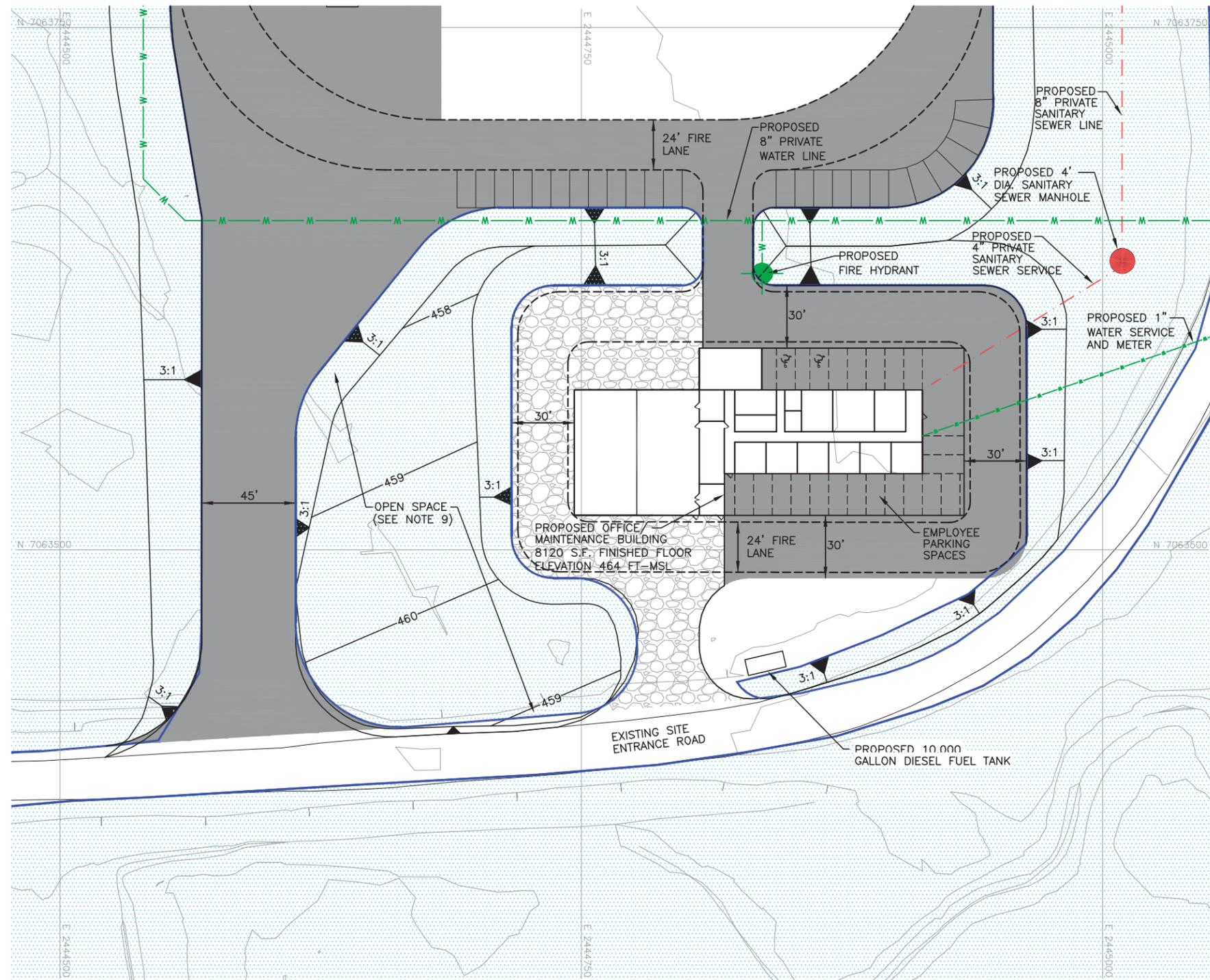
PARKING TABLE	
TOTAL BUILDING AREA = 750 SF	@ 1 SPC/200 SF = 4 SPACES
PARKING PROVIDED = 5 SPACES	
HANDICAP PARKING PROVIDED = 1 SPACE	
PARKING DIMENSIONS = 9' X 18'	
PARKING SURFACE = CONCRETE OR ASPHALT	

VARIANCE APPROVED BY THE CITY COUNCIL ON _____, 2016:

- TO ALLOW OVERHEAD ELECTRICAL LINES TO EXISTING METHANE GAS FACILITY AND TEMPORARY EMPLOYEE BREAKROOM.
- TO ALLOW METAL OR WOOD-SIDED BUILDINGS FOR THE EXISTING METHANE GAS FACILITY, TEMPORARY EMPLOYEE BREAKROOM, AND EQUIPMENT STORAGE BUILDING.
- TO ALLOW EXISTING PORTABLE RESTROOMS IN LIEU OF SEWER LINES UNTIL CONSTRUCTION OF THE PROPOSED ENTRANCE FACILITIES AND OFFICE/MAINTENANCE BUILDING ARE COMPLETE.
- TO ALLOW PORTABLE BUILDINGS WITHOUT FIXED FOUNDATIONS.
- TO WAIVE INTERIOR LANDSCAPING AND IRRIGATION FOR TEMPORARY AND PERMANENT PARKING AREAS.
- TO ALLOW A DEAD END WATER LINE THAT EXCEEDS 600 LINEAR FEET UNTIL THE CONSTRUCTION OF CORPORATE DRIVE.
- TO ALLOW GRAVEL TO ACCESS THE TEMPORARY BUILDINGS AND TO THE BAY DOORS OF THE PROPOSED MAINTENANCE BUILDING.

PROPOSED ENTRANCE PLAN

<input type="checkbox"/> 90% REVIEW <input checked="" type="checkbox"/> FOR PERMITTING PURPOSES ONLY <input type="checkbox"/> ISSUED FOR CONSTRUCTION	PREPARED FOR CITY OF FARMERS BRANCH		ENGINEERING SITE PLAN FOR CAMELOT LANDFILL EXPANSION FARMERS BRANCH CAMELOT LANDFILL ADDITION LOTS 1A, 2, 3, AND 4 BLOCK A 465.250 ACRES SPECIFIC USE DISTRICT - LANDFILL & LANDFILL ACCESSORY USES							
	DATE: 06/2016 FILE: 1339-351-11 CAD: 21-PROPOSED ENT.DWG	DRAWN BY: RDM DESIGN BY: GRM REVIEWED BY: JAE	REVISIONS <table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>09/2016</td> <td>UPDATED PER CITY COMMENTS</td> </tr> </tbody> </table>			NO.	DATE	DESCRIPTION	1	09/2016
NO.	DATE	DESCRIPTION								
1	09/2016	UPDATED PER CITY COMMENTS								
Weaver Consultants Group TBPE REGISTRATION NO. F-3727		WWW.WCGRP.COM		DRAWING 21						



- LEGEND:**
- LANDFILL PERMIT BOUNDARY (TCEQ PERMIT NO. 1312B)
 - CELL BOUNDARY
 - EXISTING CONTOUR
 - STATE PLANE COORDINATE SYSTEM
 - BUILDING SETBACK LINE (SEE NOTE 5)
 - PROPOSED 100-YEAR FLOODPLAIN (SEE NOTE 2)
 - PROPOSED WATER LINE
 - PROPOSED SANITARY SEWER LINE
 - PROPOSED CONCRETE OR ASPHALT PAVEMENT
 - PROPOSED GRAVEL OR CRUSHED STONE PAVEMENT
 - PROPOSED FIRE LANE

- NOTES:**
1. CONTOURS AND ELEVATIONS PROVIDED BY METROPOLITAN AERIAL SURVEYS, INC. COMPILED FROM AERIAL PHOTOGRAPHY FLOWN 2-14-2015.
 2. THE PROPOSED 100-YEAR FLOODPLAIN IS REPRODUCED FROM FEMA FIRM CLOMR CASSE NO. 11-06-3944R, APPROVED BY FEMA ON JANUARY 27, 2012.
 3. BUILDING SETBACKS ARE 25- FEET OR 35- FEET ALONG THE WEST SIDE OF THE PERMIT BOUNDARY, 10- FEET ALONG THE NORTH, 50- FEET ALONG THE SOUTH AND EAST, 25' ALONG HUFFINES BOULEVARD RIGHT OF WAY, AND 50' ALONG CORPORATE DRIVE RIGHT OF WAY. NO CONSTRUCTION IN THE FLOODPLAIN WILL BE ALLOWED WITHOUT PRIOR APPROVAL FROM FEMA OR THE US ARMY CORPS OF ENGINEERS.
 4. HAUL ROADS MAY BE RELOCATED WITHIN THE SITE AS NEEDED TO ACCOMMODATE SITE OPERATIONS.
 5. STORMWATER RUN-ON AND RUN-OFF WILL BE HANDLED CONSISTENT WITH TCEQ REGULATIONS AND MSW PERMIT NUMBER 1312B.
 6. CONSTRUCTION OF THE PROPOSED SCALEHOUSE, SCALES, AND OFFICE/MAINTENANCE BUILDING WILL BE COMPLETED 6 MONTHS PRIOR TO THE ACCEPTANCE OF CORPORATE DRIVE BETWEEN IH-35E AND CARROLLTON PARKWAY.
 7. THE PROPOSED OFFICE MAINTENANCE BUILDING MUST BE EQUIPPED WITH FIRE SPRINKLERS.
 8. A DETAILED ENGINEERING SITE PLAN WILL BE SUBMITTED FOR REVIEW AND APPROVAL PRIOR TO CONSTRUCTION.
 9. OPEN SPACE AREAS WILL INCORPORATE GRASSES, XERISCAPING, AND/OR DROUGHT-RESISTANT PLANTS.
 10. MAINTENANCE BUILDING ACTIVITIES INCLUDING USED OIL STORAGE, SECONDARY CONTAINMENT, ETC. SHALL COMPLY WITH ALL APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS.

VARIANCE APPROVED BY THE CITY COUNCIL ON _____, 2016:

- a. TO ALLOW OVERHEAD ELECTRICAL LINES TO EXISTING METHANE GAS FACILITY AND TEMPORARY EMPLOYEE BREAKROOM.
- b. TO ALLOW METAL OR WOOD-SIDED BUILDINGS FOR THE EXISTING METHANE GAS FACILITY, TEMPORARY EMPLOYEE BREAKROOM, AND EQUIPMENT STORAGE BUILDING.
- c. TO ALLOW EXISTING PORTABLE RESTROOMS IN LIEU OF SEWER LINES UNTIL CONSTRUCTION OF THE PROPOSED ENTRANCE FACILITIES AND OFFICE/MAINTENANCE BUILDING ARE COMPLETE.
- d. TO ALLOW PORTABLE BUILDINGS WITHOUT FIXED FOUNDATIONS.
- e. TO WAIVE INTERIOR LANDSCAPING AND IRRIGATION FOR TEMPORARY AND PERMANENT PARKING AREAS.
- f. TO ALLOW A DEAD END WATER LINE THAT EXCEEDS 600 LINEAR FEET UNTIL THE CONSTRUCTION OF CORPORATE DRIVE.
- g. TO ALLOW GRAVEL TO ACCESS THE TEMPORARY BUILDINGS AND TO THE BAY DOORS OF THE PROPOSED MAINTENANCE BUILDING.

PARKING TABLE	
TOTAL BUILDING AREA = 8120 SF	@ 1 SPC/200 SF = 41 SPACES
PARKING PROVIDED = 45 SPACES	
HANDICAP PARKING PROVIDED = 2 SPACES	
PARKING DIMENSIONS = 9' X 18'	
PARKING SURFACE = CONCRETE OR ASPHALT	

90% REVIEW
 FOR PERMITTING PURPOSES ONLY
 ISSUED FOR CONSTRUCTION

DATE: 06/2016
 FILE: 1339-351-11
 CAD: 22-PROPOSED ENT.DWG

DRAWN BY: RDM
 DESIGN BY: GRM
 REVIEWED BY: JAE

Weaver Consultants Group
 TBPE REGISTRATION NO. F-3727

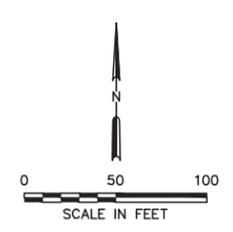
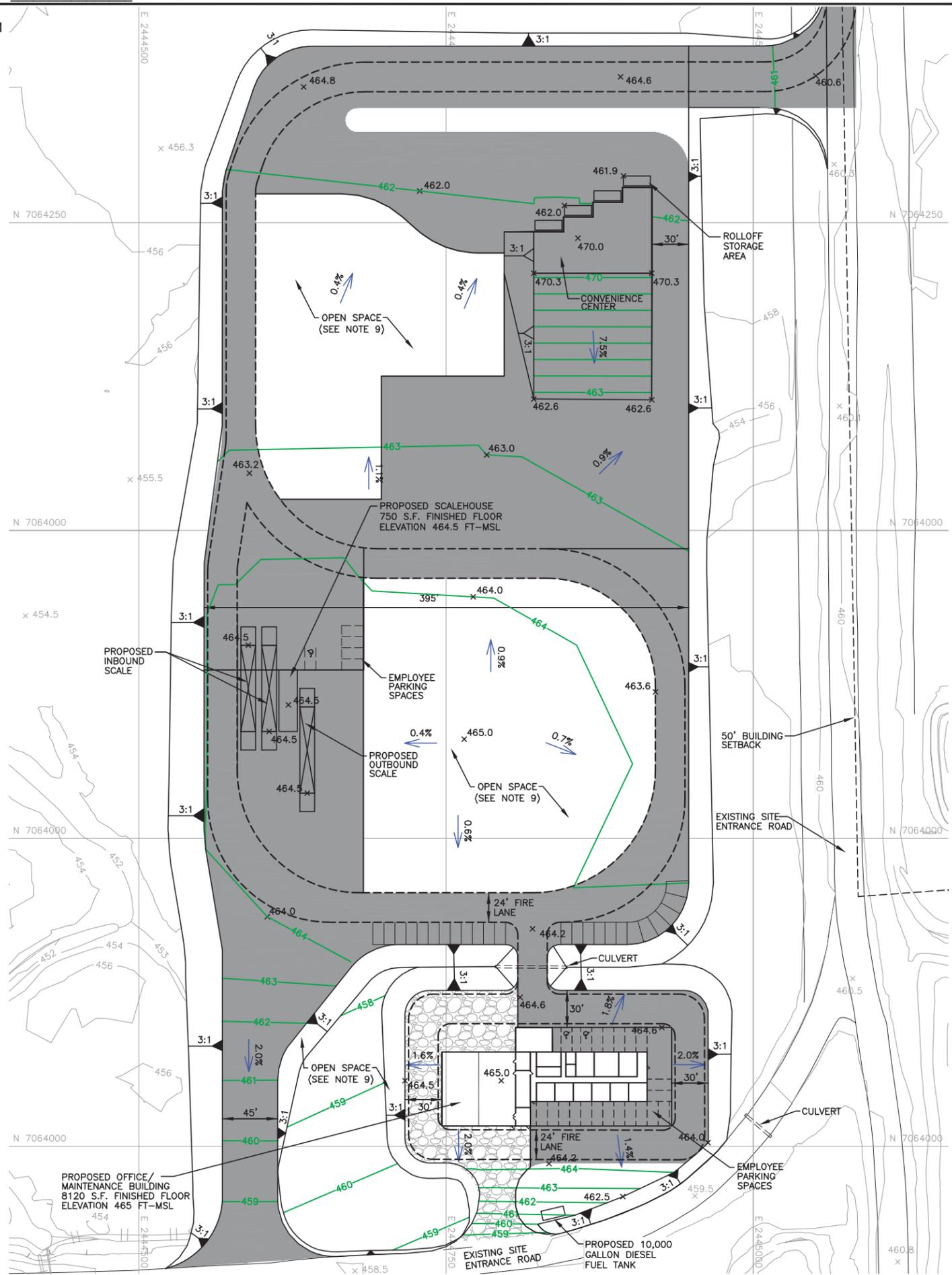
PREPARED FOR
CITY OF FARMERS BRANCH

REVISIONS		
NO.	DATE	DESCRIPTION
1	09/2016	UPDATED PER CITY COMMENTS
2	09/2016	UPDATED PER CITY COMMENTS

PROPOSED ENTRANCE PLAN

**ENGINEERING SITE PLAN
 FOR CAMELOT LANDFILL EXPANSION
 FARMERS BRANCH CAMELOT LANDFILL ADDITION
 LOTS 1A, 2, 3, AND 4 BLOCK A
 465.250 ACRES
 SPECIFIC USE DISTRICT - LANDFILL &
 LANDFILL ACCESSORY USES**

WWW.WCGRP.COM DRAWING 22



LEGEND:

- LANDFILL PERMIT BOUNDARY (TCEQ PERMIT NO. 1312B)
- CELL BOUNDARY
- EXISTING CONTOUR
- STATE PLANE COORDINATE SYSTEM
- BUILDING SETBACK LINE (SEE NOTE 5)
- PROPOSED CONCRETE OR ASPHALT PAVEMENT
- PROPOSED GRAVEL OR CRUSHED STONE PAVEMENT
- PROPOSED FIRE LANE
- PROPOSED CONTOUR
- SLOPE DIRECTION

NOTES:

1. CONTOURS AND ELEVATIONS PROVIDED BY METROPOLITAN AERIAL SURVEYS, INC. COMPILED FROM AERIAL PHOTOGRAPHY FLOWN 2-14-2015.
2. THE PROPOSED 100-YEAR FLOODPLAIN IS REPRODUCED FROM FEMA FIRM CLOMR CASSE NO. 11-06-3944R, APPROVED BY FEMA ON JANUARY 27, 2012.
3. BUILDING SETBACKS ARE 25- FEET OR 35- FEET ALONG THE WEST SIDE OF THE PERMIT BOUNDARY, 10- FEET ALONG THE NORTH, 50- FEET ALONG THE SOUTH AND EAST, 25' ALONG HUFFINES BOULEVARD RIGHT OF WAY, AND 50' ALONG CORPORATE DRIVE RIGHT OF WAY. NO CONSTRUCTION IN THE FLOODPLAIN WILL BE ALLOWED WITHOUT PRIOR APPROVAL FROM FEMA OR THE US ARMY CORPS OF ENGINEERS.
4. HAUL ROADS MAY BE RELOCATED WITHIN THE SITE AS NEEDED TO ACCOMMODATE SITE OPERATIONS.
5. STORMWATER RUN-ON AND RUN-OFF WILL BE HANDLED CONSISTENT WITH TCEQ REGULATIONS AND MSW PERMIT NUMBER 1312B.
6. CONSTRUCTION OF THE PROPOSED SCALEHOUSE, SCALES, AND OFFICE/MAINTENANCE BUILDING WILL BE COMPLETED 6 MONTHS PRIOR TO THE ACCEPTANCE OF CORPORATE DRIVE BETWEEN IH-35E AND CARROLLTON PARKWAY.
7. THE PROPOSED OFFICE MAINTENANCE BUILDING MUST BE EQUIPPED WITH FIRE SPRINKLERS.
8. A DETAILED ENGINEERING SITE PLAN WILL BE SUBMITTED FOR REVIEW AND APPROVAL PRIOR TO CONSTRUCTION.
9. OPEN SPACE AREAS WILL INCORPORATE GRASSES, XERISCAPING, AND/OR DROUGHT-RESISTANT PLANTS.
10. MAINTENANCE BUILDING ACTIVITIES INCLUDING USED OIL STORAGE, SECONDARY CONTAINMENT, ETC. SHALL COMPLY WITH ALL APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS.

SITE BENCHMARK INFORMATION

MONUMENT	NORTHING	EASTING	ELEVATION (FT-MSL)
1	7062483.83	2445210.12	455.46

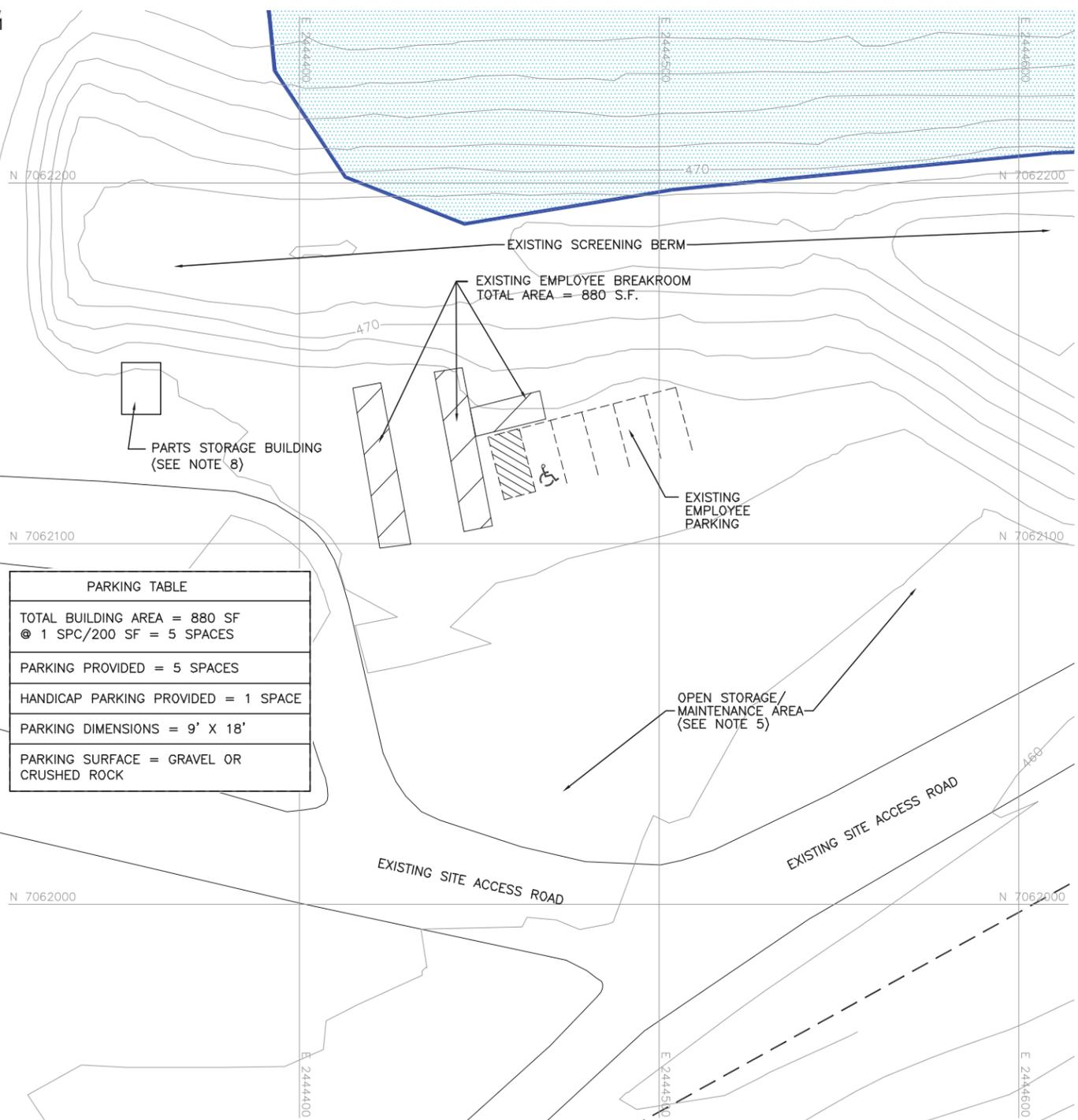
BENCHMARK WAS ESTABLISHED ON AUGUST 13, 2004. ELEVATION IS BASED ON NAVD 88.

VARIANCE APPROVED BY THE CITY COUNCIL ON _____, 2016:

- a. TO ALLOW OVERHEAD ELECTRICAL LINES TO EXISTING METHANE GAS FACILITY AND TEMPORARY EMPLOYEE BREAKROOM.
- b. TO ALLOW METAL OR WOOD-SIDED BUILDINGS FOR THE EXISTING METHANE GAS FACILITY, TEMPORARY EMPLOYEE BREAKROOM, AND EQUIPMENT STORAGE BUILDING.
- c. TO ALLOW EXISTING PORTABLE RESTROOMS IN LIEU OF SEWER LINES UNTIL CONSTRUCTION OF THE PROPOSED ENTRANCE FACILITIES AND OFFICE/MAINTENANCE BUILDING ARE COMPLETE.
- d. TO ALLOW PORTABLE BUILDINGS WITHOUT FIXED FOUNDATIONS.
- e. TO WAIVE INTERIOR LANDSCAPING AND IRRIGATION FOR TEMPORARY AND PERMANENT PARKING AREAS.
- f. TO ALLOW A DEAD END WATER LINE THAT EXCEEDS 600 LINEAR FEET UNTIL THE CONSTRUCTION OF CORPORATE DRIVE.
- g. TO ALLOW GRAVEL TO ACCESS THE TEMPORARY BUILDINGS AND TO THE BAY DOORS OF THE PROPOSED MAINTENANCE BUILDING.

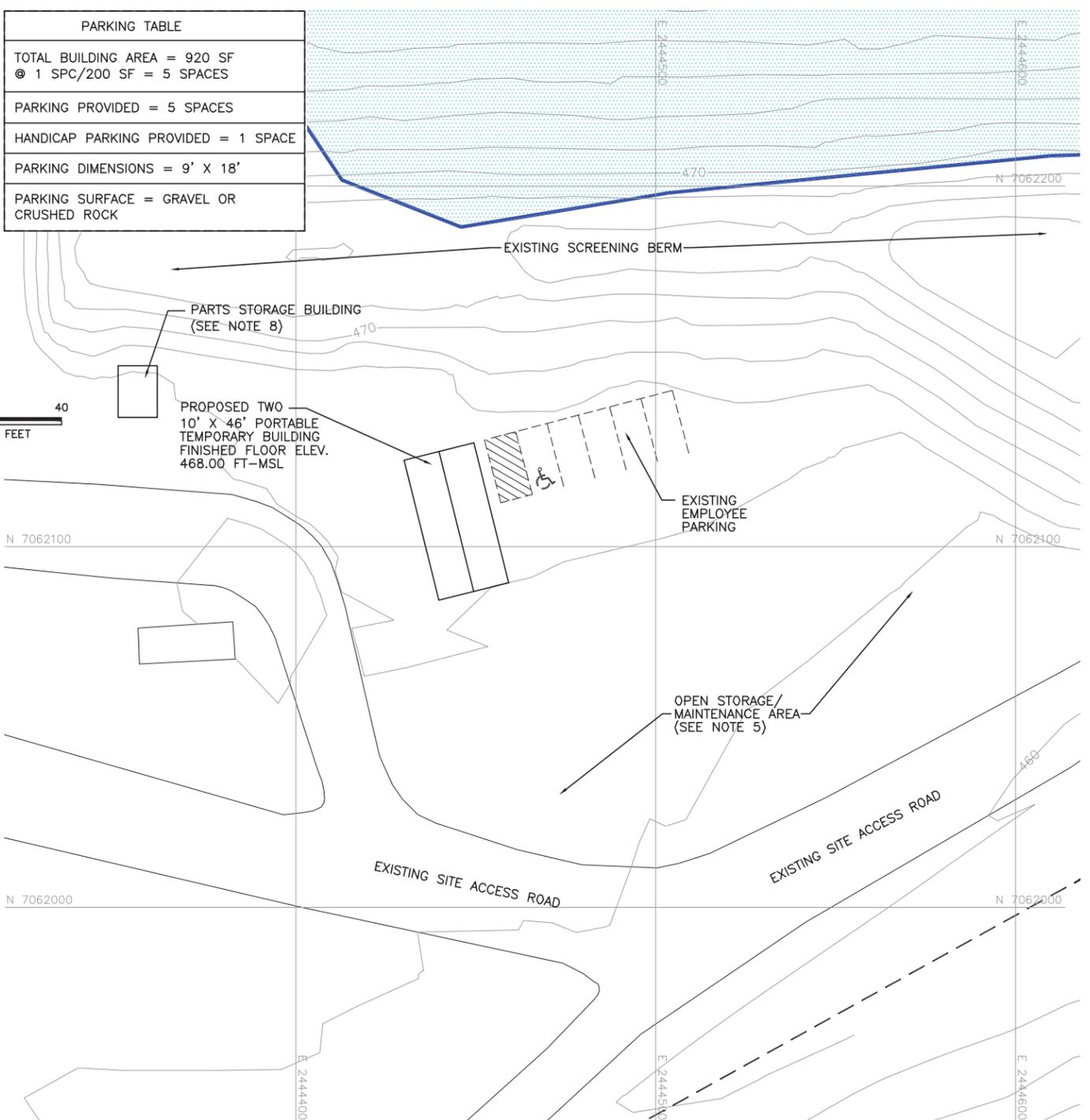
PROPOSED ENTRANCE GRADING AND PAVING PLAN

<input type="checkbox"/> 90% REVIEW <input checked="" type="checkbox"/> FOR PERMITTING PURPOSES ONLY <input type="checkbox"/> ISSUED FOR CONSTRUCTION	PREPARED FOR CITY OF FARMERS BRANCH		ENTRANCE GRADING PLAN FOR CAMELOT LANDFILL EXPANSION FARMERS BRANCH CAMELOT LANDFILL ADDITION LOTS 1A, 2, 3, AND 4 BLOCK A 465.250 ACRES SPECIFIC USE DISTRICT - LANDFILL & LANDFILL ACCESSORY USES								
	DATE: 06/2016 FILE: 1339-351-11 CAD: 22A-GRADING PLAN.DWG	DRAWN BY: RDM DESIGN BY: GRM REVIEWED BY: JAE		REVISIONS <table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>09/2016</td> <td>UPDATED PER CITY COMMENTS</td> </tr> <tr> <td>2</td> <td>09/2016</td> <td>UPDATED PER CITY COMMENTS</td> </tr> </tbody> </table>	NO.	DATE	DESCRIPTION	1	09/2016	UPDATED PER CITY COMMENTS	2
NO.	DATE	DESCRIPTION									
1	09/2016	UPDATED PER CITY COMMENTS									
2	09/2016	UPDATED PER CITY COMMENTS									
Weaver Consultants Group TBPE REGISTRATION NO. F-3727		WWW.WCGRP.COM	DRAWING 22A								

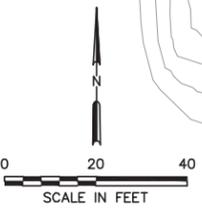


PARKING TABLE	
TOTAL BUILDING AREA = 880 SF	@ 1 SPC/200 SF = 5 SPACES
PARKING PROVIDED = 5 SPACES	
HANDICAP PARKING PROVIDED = 1 SPACE	
PARKING DIMENSIONS = 9' X 18'	
PARKING SURFACE = GRAVEL OR CRUSHED ROCK	

EXISTING CONDITION



PARKING TABLE	
TOTAL BUILDING AREA = 920 SF	@ 1 SPC/200 SF = 5 SPACES
PARKING PROVIDED = 5 SPACES	
HANDICAP PARKING PROVIDED = 1 SPACE	
PARKING DIMENSIONS = 9' X 18'	
PARKING SURFACE = GRAVEL OR CRUSHED ROCK	



PROPOSED CONDITION

LEGEND:

- 430 — EXISTING CONTOUR
- - - - - LIMITS OF WASTE
- N 7062000 STATE PLANE COORDINATE SYSTEM
- ~ ~ ~ ~ ~ EFFECTIVE 100-YEAR FLOODPLAIN (SEE NOTE 2)
- ==== EXISTING LANDFILL ACCESS ROAD

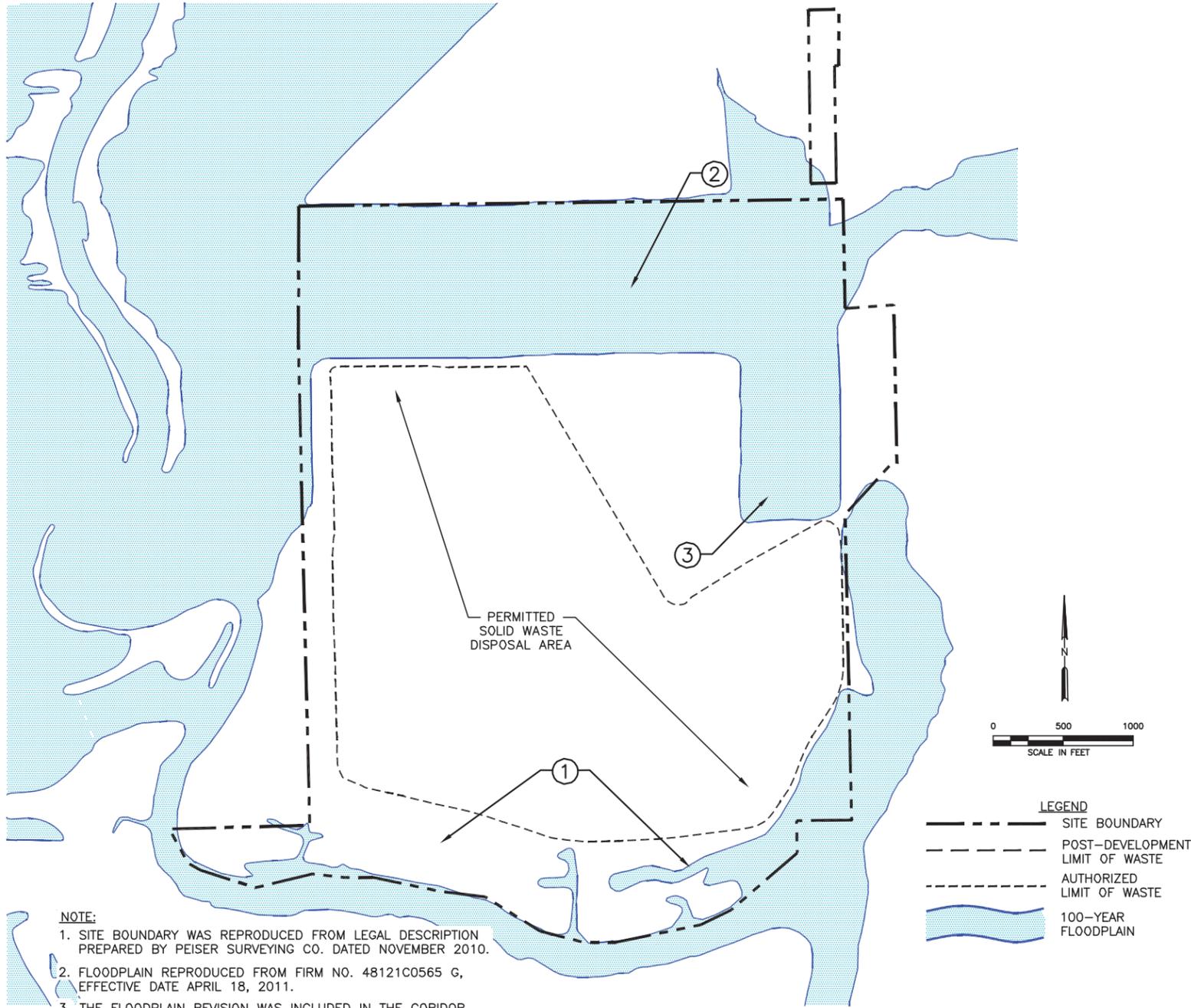
- NOTES:
- CONTOURS AND ELEVATIONS PROVIDED BY METROPOLITAN AERIAL SURVEYS, INC. COMPILED FROM AERIAL PHOTOGRAPHY FLOWN 2-14-2015.
 - THE EFFECTIVE 100-YEAR FLOODPLAIN IS REPRODUCED FROM FEMA FIRM NUMBER 48121C0565G, EFFECTIVE DATE APRIL 18, 2011.
 - THE UNDEVELOPED FOOTPRINT WILL CONTINUE TO BE DEVELOPED UNDER TEXAS COMMISSION ON ENVIRONMENTAL QUALITY MUNICIPAL SOLID WASTE PERMIT NUMBER 1312B.
 - ROADS WILL BE UNPAVED EXCEPT AS SHOWN ON DRAWING 21 AND 22. ADDITIONALLY, HAUL ROADS MAY BE RELOCATED WITHIN THE SITE AS NEEDED TO ACCOMMODATE THE SITE OPERATIONS.
 - THE MAINTENANCE AREA MAY BE RELOCATED WITHIN THE SITE TO ACCOMMODATE SITE OPERATIONS UNTIL COSTRUCTION OF THE PROPOSED ENTRANCE FACILITIES AND OFFICE/MAINTENANCE BUILDING ARE COMPLETE.
 - STORMWATER RUN-ON AND RUN-OFF WILL BE HANDLED CONSISTENT WITH TCEQ REGULATIONS AND MSW PERMIT NUMBER 1312B.
 - NO DOMESTIC WATER IS SUPPLIED TO THE TEMPORARY BREAK ROOM.
 - ONE ADDITIONAL PORTABLE STORAGE BUILDING MAY BE USED FOR PARTS STORAGE AS SHOWN ON THIS DRAWING.
 - TEMPORARY MAINTENANCE, EMPLOYEE BREAKROOM AND PARTS STORAGE BUILDINGS WILL BE REMOVED AFTER CONSTRUCTION OF THE PERMANENT OFFICE/MAINTENANCE BUILDING IS COMPLETE.

- VARIANCE APPROVED BY THE CITY COUNCIL ON _____, 2016:
- TO ALLOW OVERHEAD ELECTRICAL LINES TO EXISTING METHANE GAS FACILITY AND TEMPORARY EMPLOYEE BREAKROOM.
 - TO ALLOW METAL OR WOOD-SIDED BUILDINGS FOR THE EXISTING METHANE GAS FACILITY, TEMPORARY EMPLOYEE BREAKROOM, AND EQUIPMENT STORAGE BUILDING.
 - TO ALLOW EXISTING PORTABLE RESTROOMS IN LIEU OF SEWER LINES UNTIL CONSTRUCTION OF THE PROPOSED ENTRANCE FACILITIES AND OFFICE/MAINTENANCE BUILDING ARE COMPLETE.
 - TO ALLOW PORTABLE BUILDINGS WITHOUT FIXED FOUNDATIONS.
 - TO WAIVE INTERIOR LANDSCAPING AND IRRIGATION FOR TEMPORARY AND PERMANENT PARKING AREAS.
 - TO ALLOW A DEAD END WATER LINE THAT EXCEEDS 600 LINEAR FEET UNTIL THE CONSTRUCTION OF CORPORATE DRIVE.
 - TO ALLOW GRAVEL TO ACCESS THE TEMPORARY BUILDINGS AND TO THE BAY DOORS OF THE PROPOSED MAINTENANCE BUILDING.

MAINTENANCE AND TEMPORARY EMPLOYEE BREAK ROOM PLAN

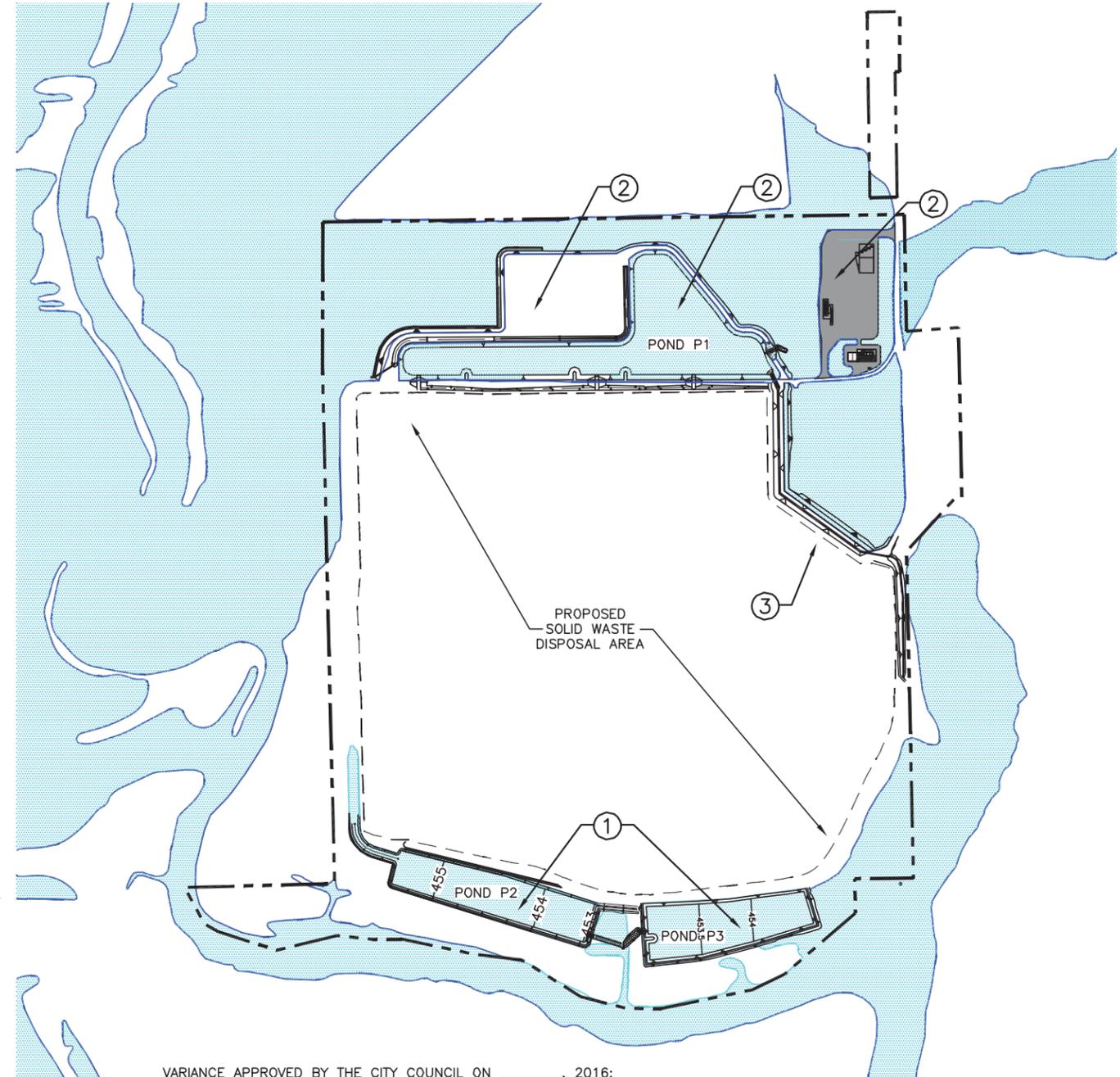
<input type="checkbox"/> 90% REVIEW <input checked="" type="checkbox"/> FOR PERMITTING PURPOSES ONLY <input type="checkbox"/> ISSUED FOR CONSTRUCTION	PREPARED FOR CITY OF FARMERS BRANCH		ENGINEERING SITE PLAN FOR CAMELOT LANDFILL EXPANSION FARMERS BRANCH CAMELOT LANDFILL ADDITION LOTS 1A, 2, 3, AND 4 BLOCK A 465.250 ACRES SPECIFIC USE DISTRICT - LANDFILL & LANDFILL ACCESSORY USES
	DATE: 04/2016 FILE: 1339-351-11 CAD: 23-TEMPORARY BUILDING.DWG		
DRAWN BY: JDW DESIGN BY: GRM REVIEWED BY: JAE		REVISIONS	
WEAVER CONSULTANTS GROUP TBPE REGISTRATION NO. F-3727		NO. DATE DESCRIPTION	WWW.WCGRP.COM DRAWING 23
		1 09/2016 UPDATED PER CITY COMMENTS 2 09/2016 UPDATED PER CITY COMMENTS	

DUPLICATE EFFECTIVE CLOMR CONDITION
(SEE NOTE 2)



- NOTE:**
1. SITE BOUNDARY WAS REPRODUCED FROM LEGAL DESCRIPTION PREPARED BY PEISER SURVEYING CO. DATED NOVEMBER 2010.
 2. FLOODPLAIN REPRODUCED FROM FIRM NO. 48121C0565 G, EFFECTIVE DATE APRIL 18, 2011.
 3. THE FLOODPLAIN REVISION WAS INCLUDED IN THE CORRIDOR DEVELOPMENT CERTIFICATE APPLICATION APPROVED ON FEBRUARY 27, 2012, TRACKING CODE LEW063011-1.

APPROVED POST-DEVELOPMENT CLOMR CONDITION



VARIANCE APPROVED BY THE CITY COUNCIL ON _____, 2016:

- TO ALLOW OVERHEAD ELECTRICAL LINES TO EXISTING METHANE GAS FACILITY AND TEMPORARY EMPLOYEE BREAKROOM.
- TO ALLOW METAL OR WOOD-SIDED BUILDINGS FOR THE EXISTING METHANE GAS FACILITY, TEMPORARY EMPLOYEE BREAKROOM, AND EQUIPMENT STORAGE BUILDING.
- TO ALLOW EXISTING PORTABLE RESTROOMS IN LIEU OF SEWER LINES UNTIL CONSTRUCTION OF THE PROPOSED ENTRANCE FACILITIES AND OFFICE/MAINTENANCE BUILDING ARE COMPLETE.
- TO ALLOW PORTABLE BUILDINGS WITHOUT FIXED FOUNDATIONS.
- TO WAIVE INTERIOR LANDSCAPING AND IRRIGATION FOR TEMPORARY AND PERMANENT PARKING AREAS.
- TO ALLOW A DEAD END WATER LINE THAT EXCEEDS 600 LINEAR FEET UNTIL THE CONSTRUCTION OF CORPORATE DRIVE.
- TO ALLOW GRAVEL TO ACCESS THE TEMPORARY BUILDINGS AND TO THE BAY DOORS OF THE PROPOSED MAINTENANCE BUILDING.

CHANGES FROM DUPLICATE EFFECTIVE TO POST-DEVELOPMENT

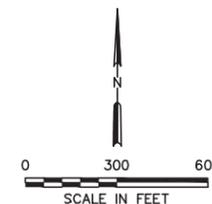
1. ADDITION OF DETENTION PONDS THE SOUTHWEST POND (POND P2) WAS CONSTRUCTED AS AUTHORIZED BY THE CLOMR APPLICATION (CASE NO. 02-06-1950R APPROVED BY FEMA ON NOVEMBER 18, 2002-REFER TO APPENDIX F FOR ADDITIONAL INFORMATION). THE SOUTHEAST POND (POND P3) WILL FUNCTION SIMILAR TO THE PREVIOUSLY-PERMITTED SOUTHWEST POND.
2. NORTHERN AREA DEVELOPMENT. TO ALLOW FOR THE DEVELOPMENT OF FACILITIES TO SUPPORT THE OPERATION OF THE LANDFILL, THIS PROJECT INCLUDES THE REMOVAL OF TWO AREAS FROM THE FLOODPLAIN IN THE NORTHERN PORTION OF THE SITE. THESE TWO AREAS WILL BE USED FOR (1) OFFICES AND MAINTENANCE FACILITIES, INCLUDING ACCESS ROADS AND (2) A 16-ACRE AREA THAT WILL BE USED TO SUPPORT OPERATIONS, SUCH AS EQUIPMENT STORAGE, A CITIZEN CONVENIENCE CENTER, ENTRANCE FACILITIES, ACCESS ROADS, AND/OR A WOOD WASTE PROCESSING AREA.
3. REMOVAL OF NORTHEAST AREA FROM FLOODPLAIN TO ALLOW FOR THE CONTINUED DEVELOPMENT OF THE LANDFILL. THIS AREA IS PROPOSED TO BE REMOVED FROM THE INEFFECTIVE FLOW AREA OF THE 100-YEAR FLOODPLAIN.

FLOODPLAIN COMPARISON MAP

<input type="checkbox"/> 90% REVIEW <input checked="" type="checkbox"/> FOR PERMITTING PURPOSES ONLY <input type="checkbox"/> ISSUED FOR CONSTRUCTION		PREPARED FOR CITY OF FARMERS BRANCH		ENGINEERING SITE PLAN FOR CAMELOT LANDFILL EXPANSION FARMERS BRANCH CAMELOT LANDFILL ADDITION LOTS 1A, 2, 3, AND 4 BLOCK A 465.250 ACRES SPECIFIC USE DISTRICT - LANDFILL & LANDFILL ACCESSORY USES	
DATE: 05/2016 FILE: 1339-351-11 CAD: 24-FLOODPLAIN COMPARISON.DWG	DRAWN BY: JDW DESIGN BY: CRM REVIEWED BY: JAE	REVISIONS		WWW.WCGRP.COM	
		NO.	DATE	DESCRIPTION	
		1	09/2016	UPDATED PER CITY COMMENTS	
Weaver Consultants Group TBPE REGISTRATION NO. F-3727				DRAWING 24	

VARIANCE APPROVED BY THE CITY COUNCIL ON _____, 2016:

- a. TO ALLOW OVERHEAD ELECTRICAL LINES TO EXISTING METHANE GAS FACILITY AND TEMPORARY EMPLOYEE BREAKROOM.
- b. TO ALLOW METAL OR WOOD-SIDED BUILDINGS FOR THE EXISTING METHANE GAS FACILITY, TEMPORARY EMPLOYEE BREAKROOM, AND EQUIPMENT STORAGE BUILDING.
- c. TO ALLOW EXISTING PORTABLE RESTROOMS IN LIEU OF SEWER LINES UNTIL CONSTRUCTION OF THE PROPOSED ENTRANCE FACILITIES AND OFFICE/MAINTENANCE BUILDING ARE COMPLETE.
- d. TO ALLOW PORTABLE BUILDINGS WITHOUT FIXED FOUNDATIONS.
- e. TO WAIVE INTERIOR LANDSCAPING AND IRRIGATION FOR TEMPORARY AND PERMANENT PARKING AREAS.
- f. TO ALLOW A DEAD END WATER LINE THAT EXCEEDS 600 LINEAR FEET UNTIL THE CONSTRUCTION OF CORPORATE DRIVE.
- g. TO ALLOW GRAVEL TO ACCESS THE TEMPORARY BUILDINGS AND TO THE BAY DOORS OF THE PROPOSED MAINTENANCE BUILDING.



LEGEND:

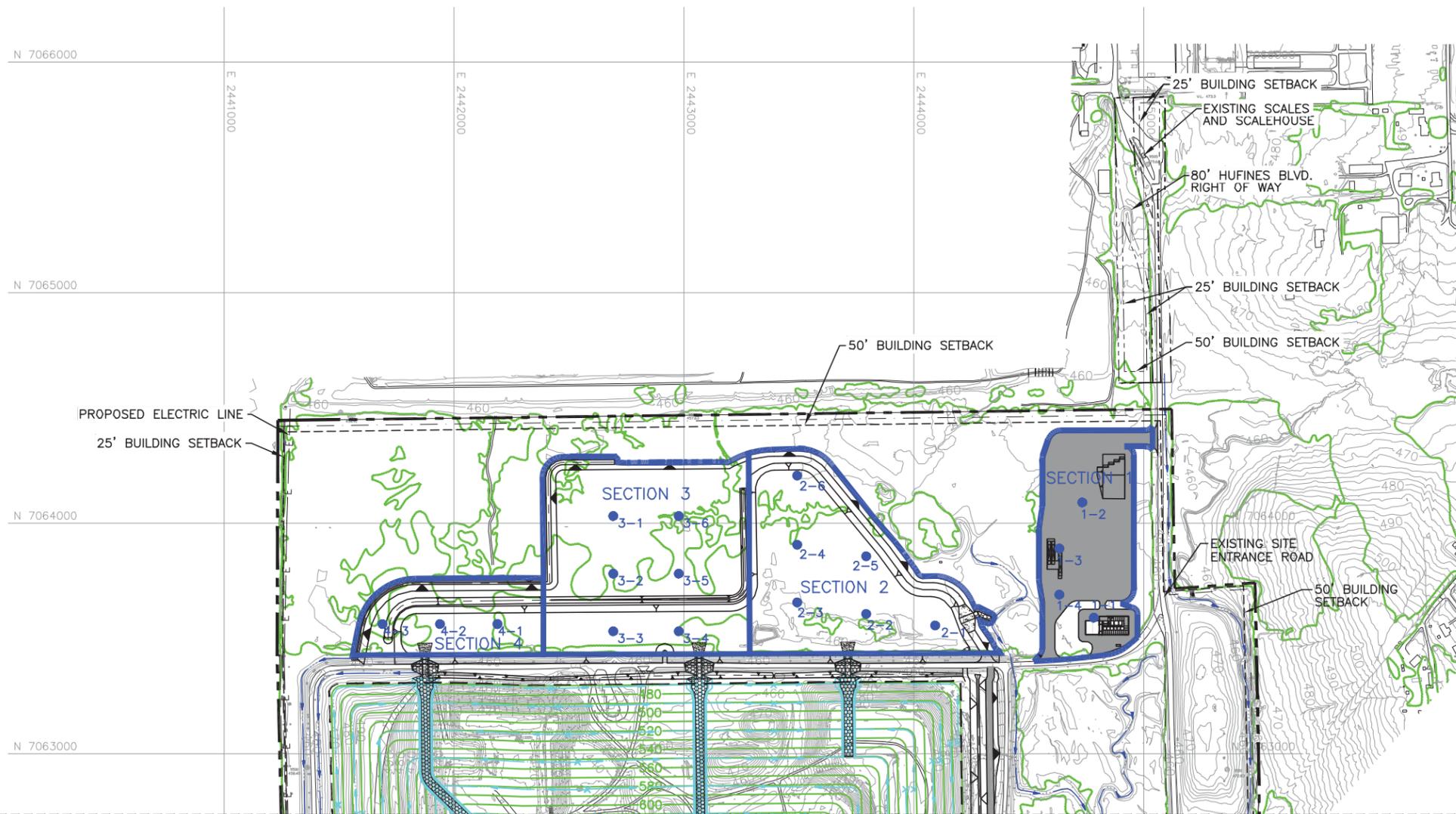
- LANDFILL PERMIT BOUNDARY (TCEQ PERMIT NO. 1312B)
- PROPERTY BOUNDARY
- 430 EXISTING CONTOUR
- LIMIT OF WASTE
- N 7063000 STATE PLANE COORDINATE SYSTEM
- 600 FINAL COVER CONTOUR
- DRAINAGE LETDOWN
- DRAINAGE SWALE
- EXISTING LANDFILL ACCESS ROAD
- EASEMENT
- ELECTRICAL LINE
- BUILDING SETBACK LINE (SEE NOTE 2)
- EXISTING TREES/ VEGETATED AREAS
- TREE SURVEY SECTION BOUNDARY
- PLOT DESIGNATION

TREE SURVEY INFORMATION:

THE TREE SURVEY WAS SPLIT INTO SIX SECTIONS AS SHOWN ON DRAWINGS 25 AND 26. FOR SECTIONS 1 THROUGH 5, A SERIES OF ONE-TENTH ACRE PLOTS WERE ESTABLISHED TO TAKE REPRESENTATIVE SAMPLES OF THE NUMBER, SIZE, AND SPECIES OF PROTECTED TREES IN EACH SECTION. THE PLOTS WERE AVERAGED AND MULTIPLIED BY THE ACREAGE OF THAT SECTION TO CALCULATE THE NUMBER OF PROTECTED TREES IN EACH SECTION. ALL PROTECTED TREES IN SECTION 6 WERE IDENTIFIED.

NOTES:

1. CONTOURS AND ELEVATIONS PROVIDED BY METROPOLITAN AERIAL SURVEYS, INC. COMPILED FROM AERIAL PHOTOGRAPHY FLOWN 2-14-2015.
2. BUILDING SETBACKS ARE 25- FEET OR 35- FEET ALONG THE WEST SIDE OF THE PERMIT BOUNDARY, 10- FEET ALONG THE NORTH, 50- FEET ALONG THE SOUTH AND EAST, 25' ALONG HUFFINES BOULEVARD RIGHT OF WAY, AND 50' ALONG CORPORATE DRIVE RIGHT OF WAY. NO CONSTRUCTION IN THE FLOODPLAIN WILL BE ALLOWED WITHOUT PRIOR APPROVAL FROM FEMA OR THE US ARMY CORPS OF ENGINEERS.
3. ALL PROTECTED TREES SHOWN ON THIS PLAN WILL REMAIN UNDISTURBED UNTIL CONSTRUCTION BEGINS IN EACH AREA. A TREE MITIGATION PLAN WILL BE SUBMITTED TO THE CITY OF LEWISVILLE FOR REVIEW AND APPROVAL PRIOR TO CONSTRUCTION.
4. TREE SURVEY DATA COLLECTED IN MARCH 2016 BY URBAN RUNWALL, INC. A LICENSED ARBORIST CONSULTING FIRM.
5. ALLOWANCE OF HUFFINES ESCROW AND TREE MITIGATION BY SETTLEMENT AGREEMENT, AS AMENDED ON _____.



MATCH LINE- SEE DRAWING 26

Tree Survey Data Section 1 - 7.6 Acres				
Plot	5"-9" Caliper Protected Trees	10"-14" Caliper Protected Trees	15"-24" Caliper Protected Trees	25"+ Caliper Protected Trees
Plot 1-1	39	0	0	0
Plot 1-2	2	1	0	0
Plot 1-3	14	1	0	0
Plot 1-4	24	4	0	0
Total	79	6	0	0
1/10 Acre Average	19.75	1.5	0	0
Average Per Acre	197.5	15	0	0
Total Protected Trees in Section 1	1,501	114	0	0

TOTAL TREE REMOVAL COST: \$864,500

¹ ALL PROTECTED TREES LISTED IN SECTION 1 ARE CEDAR ELM.

² ACREAGE FOR SECTION 1 DOES NOT INCLUDE THE AREAS WITHIN THE BUILDING PADS OR FIRELANE.

Tree Survey Data Section 2 - 14.3 Acres				
Plot	5"-9" Caliper Protected Trees	10"-14" Caliper Protected Trees	15"-24" Caliper Protected Trees	25"+ Caliper Protected Trees
Plot 2-1	36	0	0	0
Plot 2-2	24	2	0	0
Plot 2-3	14	5	0	0
Plot 2-4	13	2	0	0
Plot 2-5	2	0	0	0
Plot 2-6	1	0	0	0
Total	90	9	0	0
1/10 Acre Average	15	1.5	0	0
Average Per Acre	150	15	0	0
Total Protected Trees in Section 2	2,145	215	0	0

TOTAL TREE REMOVAL COST: \$1,287,500

¹ ALL PROTECTED TREES LISTED IN SECTION 2 ARE CEDAR ELM.

Tree Survey Data Section 3 - 17.3 Acres				
Plot	5"-9" Caliper Protected Trees	10"-14" Caliper Protected Trees	15"-24" Caliper Protected Trees	25"+ Caliper Protected Trees
Plot 3-1	2	0	0	0
Plot 3-2	1	1	0	0
Plot 3-3	2	0	0	0
Plot 3-4	6	1	0	0
Plot 3-5	4	0	0	0
Plot 3-6	21	0	0	0
Total	36	2	0	0
1/10 Acre Average	6	0.3	0	0
Average Per Acre	60	3	0	0
Total Protected Trees in Section 3	1,038	52	0	0

TOTAL TREE REMOVAL COST: \$571,000

¹ ALL PROTECTED TREES LISTED IN SECTION 3 ARE CEDAR ELM.

Tree Survey Data Section 4 - 5.9 Acres				
Plot	5"-9" Caliper Protected Trees	10"-14" Caliper Protected Trees	15"-24" Caliper Protected Trees	25"+ Caliper Protected Trees
Plot 4-1	2	0	0	0
Plot 4-2	4	0	0	0
Plot 4-3	0	0	0	0
Total	6	0	0	0
1/10 Acre Average	2	0	0	0
Average Per Acre	20	0	0	0
Total Protected Trees in Section 4	118	0	0	0

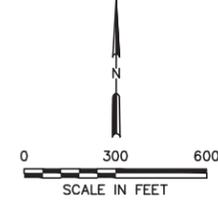
TOTAL TREE REMOVAL COST: \$59,000

¹ ALL PROTECTED TREES LISTED IN SECTION 4 ARE CEDAR ELM.

LANDSCAPE PLAN

<input type="checkbox"/> 90% REVIEW <input checked="" type="checkbox"/> FOR PERMITTING PURPOSES ONLY <input type="checkbox"/> ISSUED FOR CONSTRUCTION	PREPARED FOR CITY OF FARMERS BRANCH		ENGINEERING SITE PLAN FOR CAMELOT LANDFILL EXPANSION FARMERS BRANCH CAMELOT LANDFILL ADDITION LOTS 1A, 2, 3, AND 4 BLOCK A 465.250 ACRES SPECIFIC USE DISTRICT - LANDFILL & LANDFILL ACCESSORY USES							
	DATE: 05/2016 FILE: 1339-351-11 CAD: 25--LANDSCAPE PLAN.DWG									
DRAWN BY: CCJ DESIGN BY: GRM REVIEWED BY: JAE	REVISIONS		WWW.WCGRP.COM							
	<table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>09/2016</td> <td>UPDATED PER CITY COMMENTS</td> </tr> <tr> <td>2</td> <td>09/2016</td> <td>UPDATED PER CITY COMMENTS</td> </tr> </tbody> </table>			NO.	DATE	DESCRIPTION	1	09/2016	UPDATED PER CITY COMMENTS	2
NO.	DATE	DESCRIPTION								
1	09/2016	UPDATED PER CITY COMMENTS								
2	09/2016	UPDATED PER CITY COMMENTS								
Weaver Consultants Group TBPE REGISTRATION NO. F-3727		DRAWING 25								

MATCH LINE- SEE DRAWING 25



LEGEND:

	LANDFILL PERMIT BOUNDARY (TCEQ PERMIT NO. 1312B)
	PROPERTY BOUNDARY
	EXISTING CONTOUR
	LIMIT OF WASTE
	STATE PLANE COORDINATE SYSTEM
	FINAL COVER CONTOUR
	DRAINAGE LETDOWN
	DRAINAGE SWALE
	EXISTING LANDFILL ACCESS ROAD
	EASEMENT
	ELECTRICAL LINE
	BUILDING SETBACK LINE (SEE NOTE 2)
	EXISTING TREES/ VEGETATED AREAS
	TREE SURVEY SECTION BOUNDARY
	PLOT DESIGNATION

TREE SURVEY INFORMATION:
THE TREE SURVEY WAS SPLIT INTO SIX SECTIONS AS SHOWN ON DRAWINGS 25 AND 26. FOR SECTIONS 1 THROUGH 5, A SERIES OF ONE-TENTH ACRE PLOTS WERE ESTABLISHED TO TAKE REPRESENTATIVE SAMPLES OF THE NUMBER, SIZE, AND SPECIES OF PROTECTED TREES IN EACH SECTION. THE PLOTS WERE AVERAGED AND MULTIPLIED BY THE ACREAGE OF THAT SECTION TO CALCULATE THE NUMBER OF PROTECTED TREES IN EACH SECTION. ALL PROTECTED TREES IN SECTION 6 WERE IDENTIFIED.

- NOTES:**
- CONTOURS AND ELEVATIONS PROVIDED BY METROPOLITAN AERIAL SURVEYS, INC. COMPILED FROM AERIAL PHOTOGRAPHY FLOWN 2-14-2015.
 - BUILDING SETBACKS ARE 25- FEET OR 35- FEET ALONG THE WEST SIDE OF THE PERMIT BOUNDARY, 10- FEET ALONG THE NORTH, 50- FEET ALONG THE SOUTH AND EAST, 25' ALONG HUFFINES BOULEVARD RIGHT OF WAY, AND 50' ALONG CORPORATE DRIVE RIGHT OF WAY. NO CONSTRUCTION IN THE FLOODPLAIN WILL BE ALLOWED WITHOUT PRIOR APPROVAL FROM FEMA OR THE US ARMY CORPS OF ENGINEERS.
 - ALL PROTECTED TREES SHOWN ON THIS PLAN WILL REMAIN UNDISTURBED UNTIL CONSTRUCTION BEGINS IN EACH AREA. A TREE MITIGATION PLAN WILL BE SUBMITTED TO THE CITY OF LEWISVILLE FOR REVIEW AND APPROVAL PRIOR TO CONSTRUCTION.
 - TREE SURVEY DATA COLLECTED IN MARCH 2016 BY URBAN RUNWALL, INC. A LICENSED ARBORIST CONSULTING FIRM.
 - ALLOWANCE OF HUFFINES ESCROW AND TREE MITIGATION BY SETTLEMENT AGREEMENT, AS AMENDED ON _____.

- VARIANCE APPROVED BY THE CITY COUNCIL ON _____, 2016:
- TO ALLOW OVERHEAD ELECTRICAL LINES TO EXISTING METHANE GAS FACILITY AND TEMPORARY EMPLOYEE BREAKROOM.
 - TO ALLOW METAL OR WOOD- SIDED BUILDINGS FOR THE EXISTING METHANE GAS FACILITY, TEMPORARY EMPLOYEE BREAKROOM, AND EQUIPMENT STORAGE BUILDING.
 - TO ALLOW EXISTING PORTABLE RESTROOMS IN LIEU OF SEWER LINES UNTIL CONSTRUCTION OF THE PROPOSED ENTRANCE FACILITIES AND OFFICE/MAINTENANCE BUILDING ARE COMPLETE.
 - TO ALLOW PORTABLE BUILDINGS WITHOUT FIXED FOUNDATIONS.
 - TO WAIVE INTERIOR LANDSCAPING AND IRRIGATION FOR TEMPORARY AND PERMANENT PARKING AREAS.
 - TO ALLOW A DEAD END WATER LINE THAT EXCEEDS 600 LINEAR FEET UNTIL THE CONSTRUCTION OF CORPORATE DRIVE.
 - TO ALLOW GRAVEL TO ACCESS THE TEMPORARY BUILDINGS AND TO THE BAY DOORS OF THE PROPOSED MAINTENANCE BUILDING.

Tree Survey Data Section 5 - 1.6 Acres

Plot	5"-9" Caliper Protected Trees	10"-14" Caliper Protected Trees	15"-24" Caliper Protected Trees	25"+ Caliper Protected Trees
Plot 5-1	2	5	0	0
1/10 Acre Average	2	5	0	0
Average Per Acre	20	50	0	0
Total Protected Trees in Section 5	32	80	0	0

TOTAL TREE REMOVAL COST: \$96,000
¹ ALL PROTECTED TREES LISTED IN SECTION 5 ARE CEDAR ELM.

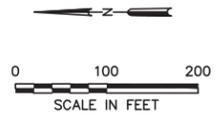
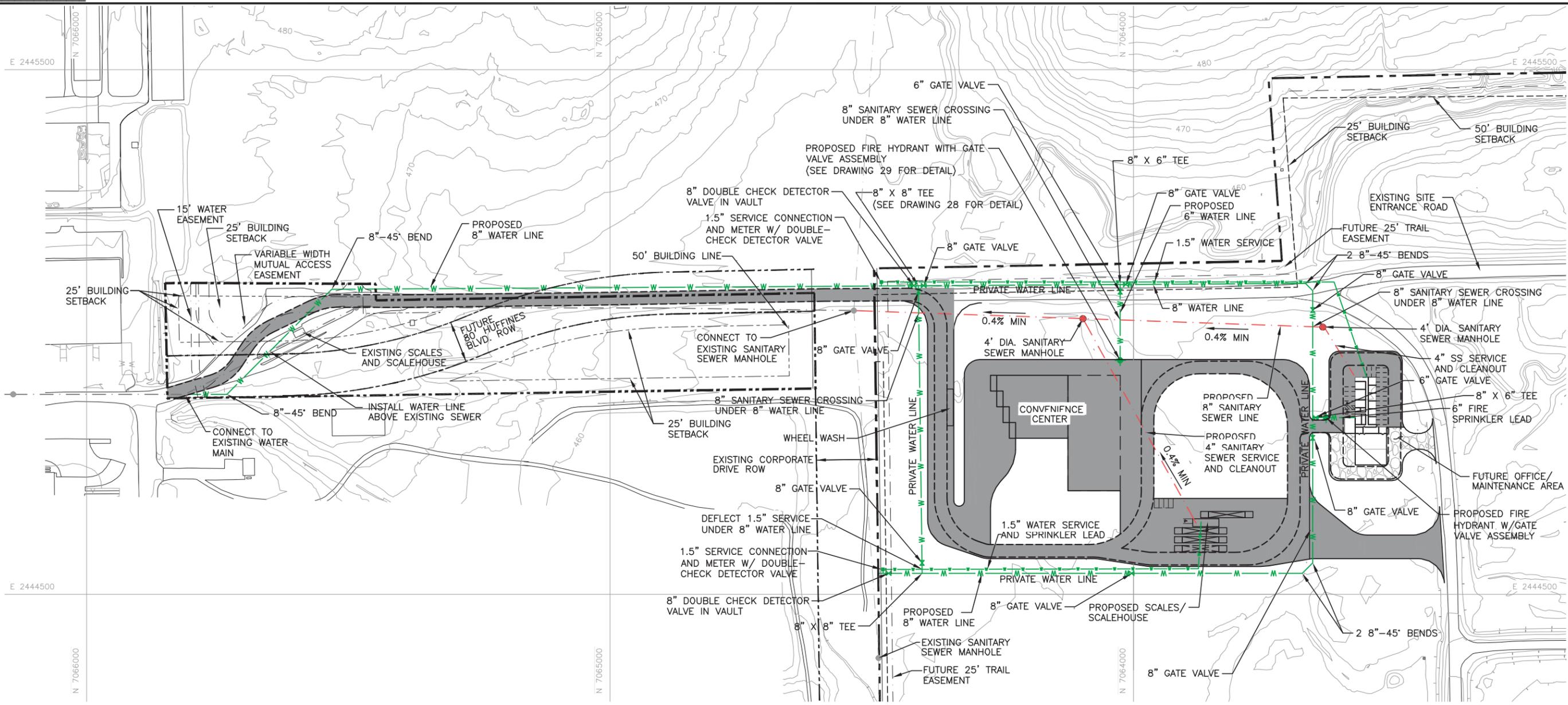
Tree Survey Data Section 6 - 4.4 Acres

Tree Number	Species	Caliper (in.)	Condition
1	Pecan	35	--
2	Cedar Elm	22	Broken Top
3	Cedar Elm	24	Broken Top
4	Cedar Elm	23	Broken Top
5	Cedar Elm	23.5	Broken Top
6	Cedar Elm	5	--
7	Cedar Elm	5.5	--
8	Cedar Elm	6	--
9	Cedar Elm	5	--
10	Cedar Elm	7	--
11	Cedar Elm	5.5	--
12	Cedar Elm	5.5	--
13	Cedar Elm	29	Broken Top

TOTAL TREE REMOVAL COST: \$13,500

LANDSCAPE PLAN

<input type="checkbox"/> 90% REVIEW <input checked="" type="checkbox"/> FOR PERMITTING PURPOSES ONLY <input type="checkbox"/> ISSUED FOR CONSTRUCTION	PREPARED FOR CITY OF FARMERS BRANCH		ENGINEERING SITE PLAN FOR CAMELOT LANDFILL EXPANSION FARMERS BRANCH CAMELOT LANDFILL ADDITION LOTS 1A, 2, 3, AND 4 BLOCK A 465.250 ACRES SPECIFIC USE DISTRICT - LANDFILL & LANDFILL ACCESSORY USES								
	DATE: 08/2016 FILE: 1339-351-11 CAD: 26-LANDSCAPE PLAN.DWG	DRAWN BY: CCJ DESIGN BY: GRM REVIEWED BY: JAE		REVISIONS <table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>09/2016</td> <td>UPDATED PER CITY COMMENTS</td> </tr> <tr> <td>2</td> <td>09/2016</td> <td>UPDATED PER CITY COMMENTS</td> </tr> </tbody> </table>	NO.	DATE	DESCRIPTION	1	09/2016	UPDATED PER CITY COMMENTS	2
NO.	DATE	DESCRIPTION									
1	09/2016	UPDATED PER CITY COMMENTS									
2	09/2016	UPDATED PER CITY COMMENTS									
Weaver Consultants Group TBPE REGISTRATION NO. F-3727		WWW.WCGRP.COM	DRAWING 26								



LEGEND:

- LANDFILL PERMIT BOUNDARY (TCEQ PERMIT NO. 1312B)
- RIGHT OF WAY
- 430 EXISTING CONTOUR
- N 7062000 STATE PLANE COORDINATE SYSTEM
- BUILDING SETBACK LINE (SEE NOTE 5)
- EASEMENT
- W PROPOSED WATER LINE
- - - PROPOSED WATER SERVICE
- - - PROPOSED SANITARY SEWER LINE AND MANHOLE
- PROPOSED CONCRETE OR ASPHALT PAVEMENT
- PROPOSED GRAVEL OR CRUSHED STONE PAVEMENT
- PROPOSED FIRE LANE

- VARIANCE APPROVED BY THE CITY COUNCIL ON _____, 2016:
- a. TO ALLOW OVERHEAD ELECTRICAL LINES TO EXISTING METHANE GAS FACILITY AND TEMPORARY EMPLOYEE BREAKROOM.
 - b. TO ALLOW METAL OR WOOD-SIDED BUILDINGS FOR THE EXISTING METHANE GAS FACILITY, TEMPORARY EMPLOYEE BREAKROOM, AND EQUIPMENT STORAGE BUILDING.
 - c. TO ALLOW EXISTING PORTABLE RESTROOMS IN LIEU OF SEWER LINES UNTIL CONSTRUCTION OF THE PROPOSED ENTRANCE FACILITIES AND OFFICE/MAINTENANCE BUILDING ARE COMPLETE.
 - d. TO ALLOW PORTABLE BUILDINGS WITHOUT FIXED FOUNDATIONS.
 - e. TO WAIVE INTERIOR LANDSCAPING AND IRRIGATION FOR TEMPORARY AND PERMANENT PARKING AREAS.
 - f. TO ALLOW A DEAD END WATER LINE THAT EXCEEDS 600 LINEAR FEET UNTIL THE CONSTRUCTION OF CORPORATE DRIVE.
 - g. TO ALLOW GRAVEL TO ACCESS THE TEMPORARY BUILDINGS AND TO THE BAY DOORS OF THE PROPOSED MAINTENANCE BUILDING.

NOTES:

1. CONTOURS AND ELEVATIONS PROVIDED BY METROPOLITAN AERIAL SURVEYS, INC. COMPILED FROM AERIAL PHOTOGRAPHY FLOWN 2-14-2015.
2. BUILDING SETBACKS ARE 25- FEET OR 35- FEET ALONG THE WEST SIDE OF THE PERMIT BOUNDARY, 10- FEET ALONG THE NORTH, 50- FEET ALONG THE SOUTH AND EAST, 25' ALONG HUFFINES BOULEVARD RIGHT OF WAY, AND 50' ALONG CORPORATE DRIVE RIGHT OF WAY. NO CONSTRUCTION IN THE FLOODPLAIN WILL BE ALLOWED WITHOUT PRIOR APPROVAL FROM FEMA OR THE US ARMY CORPS OF ENGINEERS.
3. HAUL ROADS MAY BE RELOCATED WITHIN THE SITE AS NEEDED TO ACCOMMODATE SITE OPERATIONS.
4. STORMWATER RUN-ON AND RUN-OFF WILL BE HANDLED CONSISTENT WITH TCEQ REGULATIONS AND MSW PERMIT NUMBER 1312B.
5. CONSTRUCTION OF THE PROPOSED SCALEHOUSE, SCALES, AND OFFICE/MAINTENANCE BUILDING WILL BE COMPLETED 6 MONTHS PRIOR TO THE ACCEPTANCE OF CORPORATE DRIVE BETWEEN IH-35E AND CARROLLTON PARKWAY.
6. CANOPIES MAY BE INSTALLED OVER THE CONVENIENCE CENTER UNLOADING AREAS.
7. THE WATER LINE SHALL TIE INTO A PUBLIC LINE AT CORPORATE DRIVE IF ONE IS AVAILABLE AT THE TIME OF CONSTRUCTION.
8. CONVENIENCE CENTER CONSISTS OF ROLLOFF CONTAINERS WHERE CITIZENS CAN UNLOAD WASTE AWAY FROM THE WORKING FACE.
9. A DETAILED ENGINEERING SITE PLAN OF THE SCALEHOUSE, OFFICE/MAINTENANCE BUILDING, AND UTILITIES WILL BE SUBMITTED FOR REVIEW AND APPROVAL PRIOR TO CONSTRUCTION.
10. FIRE DEPARTMENT CONNECTIONS FOR BUILDINGS SHALL BE INSTALLED WITHIN 100' OF THE NEAREST FIRE HYDRANT.
11. MAINTENANCE BUILDING ACTIVITIES INCLUDING USED OIL STORAGE, SECONDARY CONTAINMENT, ETC. SHALL COMPLY WITH ALL APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS.

UTILITY PLAN

<input type="checkbox"/> 90% REVIEW <input checked="" type="checkbox"/> FOR PERMITTING PURPOSES ONLY <input type="checkbox"/> ISSUED FOR CONSTRUCTION	PREPARED FOR CITY OF FARMERS BRANCH	ENGINEERING SITE PLAN FOR CAMELOT LANDFILL EXPANSION FARMERS BRANCH CAMELOT LANDFILL ADDITION LOTS 1A, 2, 3 & 4 BLOCK A 465.250 ACRES SPECIFIC USE DISTRICT - LANDFILL & LANDFILL ACCESSORY USES									
DATE: 07/2016 FILE: 1339-351-11 CAD: 27-PROPOSED WATER SEWER.DWG	DRAWN BY: RDM DESIGN BY: GRM REVIEWED BY: JAE	REVISIONS <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>09/2016</td> <td>UPDATED PER CITY COMMENTS</td> </tr> <tr> <td>2</td> <td>09/2016</td> <td>UPDATED PER CITY COMMENTS</td> </tr> </tbody> </table>	NO.	DATE	DESCRIPTION	1	09/2016	UPDATED PER CITY COMMENTS	2	09/2016	UPDATED PER CITY COMMENTS
NO.	DATE	DESCRIPTION									
1	09/2016	UPDATED PER CITY COMMENTS									
2	09/2016	UPDATED PER CITY COMMENTS									
Weaver Consultants Group TBPE REGISTRATION NO. F-3727		WWW.WCGRP.COM DRAWING 27									

MEMORANDUM

TO: Donna Barron, City Manager

FROM: David Salmon, P.E., City Engineer

VIA: Eric Ferris, Assistant City Manager

DATE: October 31, 2016

SUBJECT: **Consideration of a Variance to the Lewisville City Code Section 6-54 (When an Engineering Site Plan is Required) Regarding a Waiver of Engineering Site Plan Requirements Relative to the addition of a New Sanitary Sewer Service and a Variance to the Lewisville City Code, Section 2-201 (Fees) Regarding a Waiver of Variance Fees Related to the Sunbelt Rental Facility Located at 1750 Business 121 East, as Requested by Mark Ball, Director of Real Estate & Construction, Sunbelt Rentals, on Behalf of the Owner.**

BACKGROUND

The subject site is a 4.725-acre lot zoned Light Industrial (LI) platted as Lot 1, Block A Nations Rent Addition. The business owner leasing the property, Sunbelt Rentals is proposing to connect to City sanitary sewer and abandon the on-site septic system. The site was originally developed in 2000 as a Nations Rent, an equipment rental store. At the time, there was no sanitary sewer available to the site, so the site was approved and developed with a septic system. The City has since installed a sanitary sewer within Midway Road. Staff has reviewed the proposal and recommends to the City Council approval of the two variances: a) to waive the engineering site plan requirement relative to the utility change and b) to waive the \$350 variance fee. The lessor, Sunbelt Rentals proposes to pay for all construction relative to the connection to City sanitary sewer and abandonment of the septic system including associated City tap fees and the Capital Recovery fee.

ANALYSIS

- a. To waive the engineering site plan requirement relative to the addition of a new sanitary sewer service.

Section 6-54 – When an Engineering Site Plan is Required

The General Development Ordinance requires a new or updated engineering site plan for properties where there is a planned addition to utility service. In meeting with property and business owners regarding right of way needs for Midway Road, Sunbelt Rentals indicated a wish to connect to a City sanitary sewer in Midway Road and to abandon the existing septic system. Staff explained the ordinance requirement for a new engineering site plan associated with the new utility service. In short, a new engineering site plan would be required to meet all the code requirements of the existing City Code. The existing site developed in 2000 has an approved engineering site plan compliant with

code requirements in 2000. Staff has analyzed the site against current code requirements and other than exterior building finish, has not identified other shortcomings. The building is tilt wall construction and is in the process of being repainted. Under the current code, if a new building were going to be constructed, a brick or stone exterior would be required because the site is on a gateway. Additions to existing buildings only invoke modification of an existing building if the proposed addition is over 35% of the square footage of the original building. Therefore, exterior finish would not be in play for this site due only to the sewer service. Staff also noticed some of the screening hedges have died and been removed adjacent to the on-site head in parking near Business 121. The owners have agreed to replace those shrubs. Staff has no objection to the request because: 1) The site has a relatively current site plan and meets most of the City Code requirements with the exceptions listed above. 2) No other site changes are being proposed except connection to the sanitary sewer system and abandonment of the septic system which is advantageous to both the City and the property owner. 3) Connecting to the sanitary sewer now, prior to reconstruction of Midway Road will reduce the possibility of damage to the new pavement and avoid disturbance of the parkway. 4) The variance will not preclude the City from requiring a revised site plan if other site improvements are proposed in the future. Staff recommends adding two conditions to the request. 1) Connection to the sanitary sewer must be permitted and completed before a construction contract for Midway Road is approved. 2) Missing hedge segments adjacent to Business 121 must be replanted before a permit is issued to connect to the City sanitary sewer.

b. To waive the \$350 variance fee.

Section 2-201, Fees

This section of the ordinance requires a \$350 fee to process a variance request. Staff has no objection to the request since the applicant has expressed willingness to pay all other costs regarding permitting and construction of the sanitary sewer service and abandonment of the septic system. In addition, connection to the sanitary sewer and abandonment of the septic system are advantageous to both the applicant and the City.

RECOMMENDATION

That the City Council approve the variances as set forth in the caption above with the following two conditions: 1) connection to the sanitary sewer must be permitted and completed before a construction contract for Midway Road is approved; and, 2) missing hedge segments adjacent to Business 121 must be replanted before a permit is issued to connect to the City sanitary sewer.



October 28, 2016

Ms. Manjula Krishnamurthy, P.E.
Civil Engineer
City of Lewisville
151 W. Church Street
Lewisville, TX 75057

**RE: Variance Request for Site Plan Improvements Due to Sewer Connection
at 1750 East Highway 121 Business, Lewisville, TX**

Dear Manjula,

Sunbelt Rentals, Inc. is requesting a variance for site plan improvements and the variance request fee due to a sewer connection at 1750 East Highway 121 Business, in Lewisville, Texas. As part of the request, Sunbelt agrees to infill bushes along the fence in front of the building.

Should you have any questions or you require additional information, please contact me at (803) 578-5922.

Sincerely,

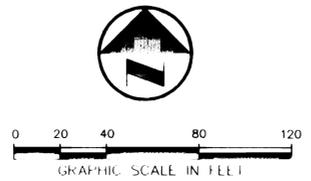
A handwritten signature in blue ink, appearing to read 'Mark A. Ball', is written over a light blue horizontal line.

Mark A. Ball
Director of Real Estate & Construction

Cc: Christine Soskins (Realty Income Texas Properties 1, LLC)

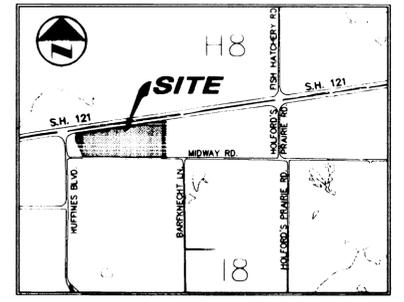
RECORD DRAWING
 THIS DRAWING HAS BEEN REVISED TO REFLECT CONSTRUCTION RECORDS MAINTAINED AND PROVIDED BY THE CONTRACTOR FOR THIS PROJECT.
 CONTRACTOR: EMBREE GROUP
 DATE REVISED: 10/06/2000

LEWISVILLE INDEPENDENT SCHOOL DISTRICT
 (CC # 94-0034469)



LEGEND

FD	FIRE HYDRANT
PP	POWER POLE
LS	LIGHT STANDARD
WM	WATER METER
WV	WATER VALVE
CR	CLEANOUT
MO	MANHOLE
GM	GAS METER
---	PROPERTY LINE



VICINITY MAP
 SCALE: 1"=1000'

GENERAL NOTES

- All work, unless otherwise noted, shall conform to the standard specifications for public works construction, issued by the North Central Texas Council of Government, and City of Lewisville standard construction specifications.
- Prior to any construction, the Contractor shall be familiar with the plans including all notes, the Standard Specifications for Public Works Construction North Central Texas and the City standards for construction and any other applicable standard and specifications relevant to the proper completion of the work specified. Failure on the part of the Contractor to be familiar with all Standards and Specification pertaining to this work shall in no way relieve the Contractor of responsibility of performing the work in accordance with all such applicable Standards and Specifications.
- The horizontal and vertical locations of existing subsurface utilities have been determined from data recorded by others. Contractor shall verify that necessary crossing clearances between existing and proposed utilities exist prior to construction of any such crossing. It will be the responsibility of the Contractor to protect all utilities in the construction of this project. Contractor to verify size and location of all utilities prior to construction.
- It will be the responsibility of the Contractor to protect all manholes, cleanouts, valve boxes, fire hydrants, etc. They must be adjusted to proper line, and grade by the Contractor prior to and after the placing of permanent paving and grading. Utilities must be maintained to proper line and grade during the construction of the paving for this development.
- Protect and maintain roadway traffic throughout the project, providing a minimum of one (1) lane open in each direction;
 - Provide and maintain interim access from roadways currently in use to all driveways and intersecting streets or alleys;
 - Maintain normal project drainage until new drainage facilities are functional, including, where necessary, interim replacement of existing drainage structures removed for construction of new drainage facilities.
 - Maintain all work and material storage areas in orderly condition, free of debris and waste, on completion of construction, clean up the project and adjacent affected areas to acceptable condition, all as provided in the General Conditions.
- Prior to commencement of construction, bonds and three-way contracts shall be submitted to the City as required.
- The Contractor is responsible for compliance with all Federal, State and Local Regulations regarding Trench safety.
- Refer to architectural and structural plans to verify all building dimensions.
- Refer to architectural plans for detailed building entrance layouts, ramps, landscape and sidewalks.

ZONED "LI"
 LOT 1, BLOCK A
 RIVERVIEW ADDITION
 (CAB. N, SL. 345)
 121 COUNTY VENTURE
 (VOL. 1939, PG. 905)
 CONNELL DEVELOPMENT CO.
 (VOL. 1939, PG. 905)

SITE SUMMARY

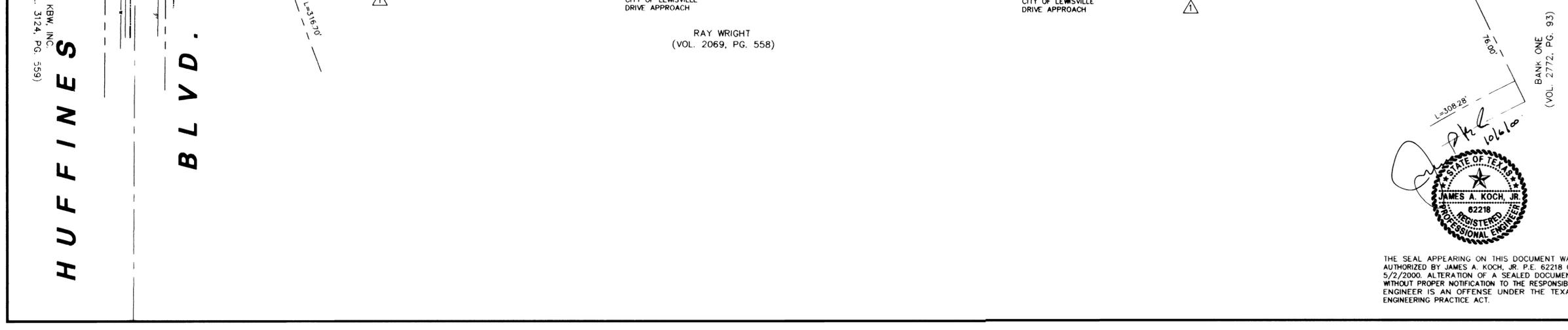
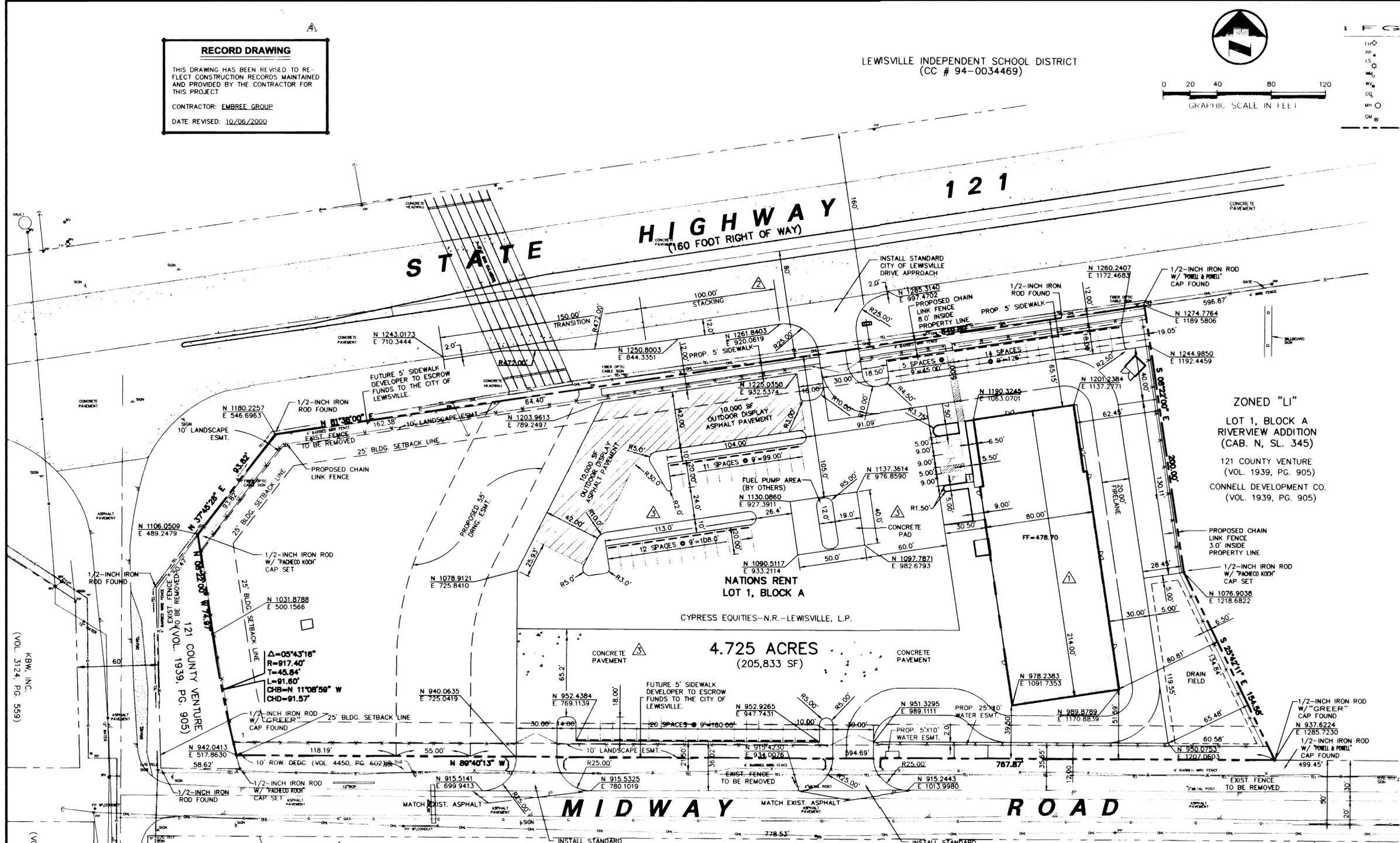
16,857 SF BUILDING:
MACHINERY/EQUIPMENT SALES - 13,107
INDOOR DISPLAY - 2,187
OFFICE - 1,563
10,000 SF OF OUTDOOR DISPLAY (NO OUTDOOR STORAGE ALLOWED)
LOT 1, BLOCK A - ZONED LIGHT INDUSTRY PARKING REQUIRED - 66 (MIXED USE) REGULAR PARKING PROVIDED - 66 HANDICAP PARKING PROVIDED - 3 TOTAL PARKING PROVIDED - 69

- ▲ REVISED 10/06/00
- ▲ REVISED 06/09/00
- ▲ REVISED 06/02/00
- ▲ REVISED 05/05/00

Pacifico Koch Consulting Engineers
 940 W. 150th Street, Suite 300, Dallas, Texas 75243, 972.355.0031

ENGINEERING SITE PLAN
DIMENSIONAL CONTROL PLAN
NATIONS RENT
NATIONS RENT ADDITION
4.725 ACRE TRACT ZONED "LI"
LOT 1, BLOCK A
DENTON COUNTY
CITY OF LEWISVILLE, TEXAS

DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
BWB	WMH	FEB 2000	1"=40'			C-1.0



THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY JAMES A. KOCH, JR., P.E. 62218 ON 5/2/2000. ALTERATION OF A SEALED DOCUMENT WITHOUT PROPER NOTIFICATION TO THE RESPONSIBLE ENGINEER IS AN OFFENSE UNDER THE TEXAS ENGINEERING PRACTICE ACT.

MOD. TIME: 10/06/2000 02:29 PM PLOT BY: Ron Lewis PLOT TIME: 10/06/2000 02:29 PM
 DWG NAME: 1013-60.dwg

HUFFINES
 KBW, INC.
 (VOL. 3124, PG. 559)

BLVD.

PROJECT NO. 1607

LOOKING EAST ON S.H.121(BUS)



LOOKING WEST ON S.H.121(BUS)

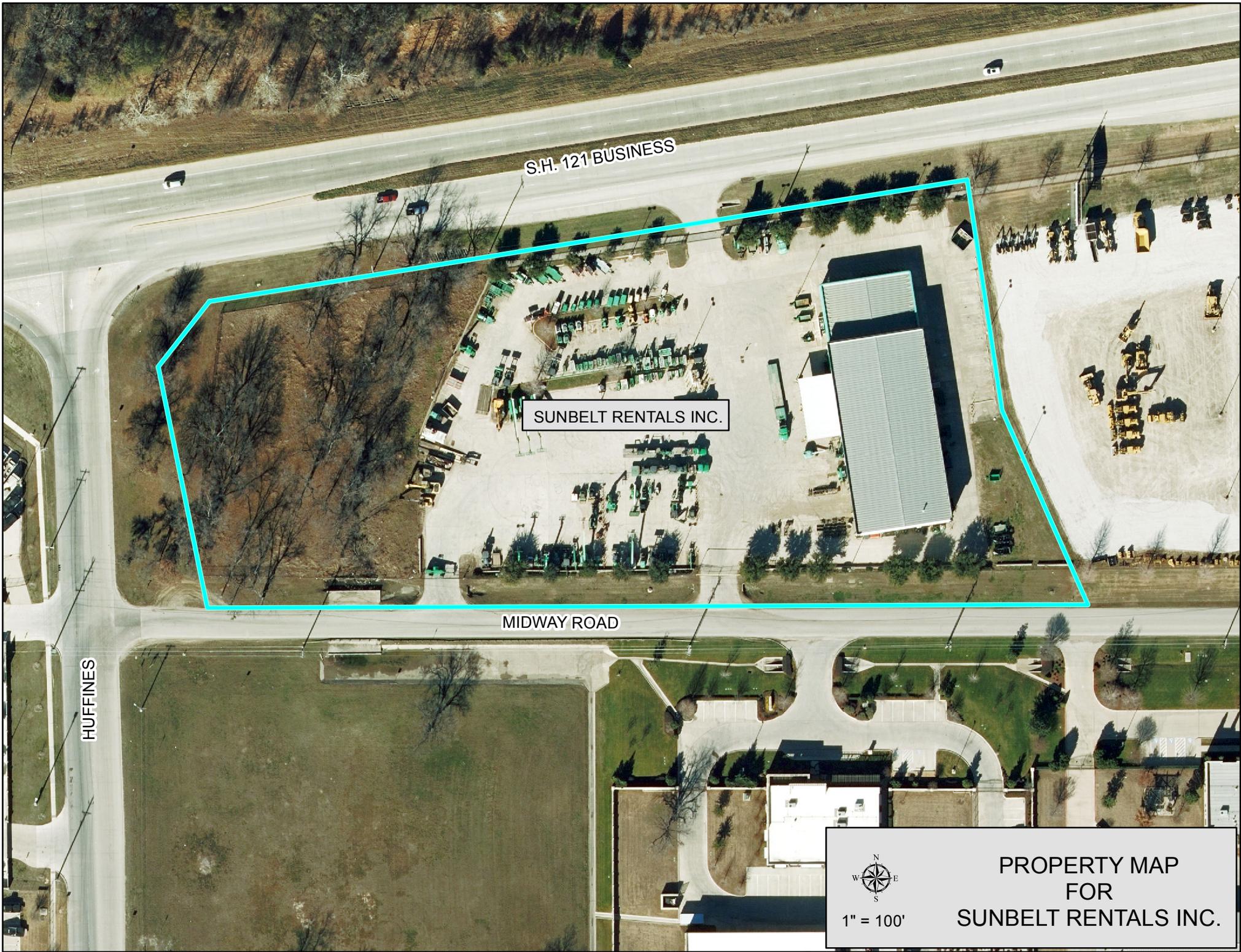


LOOKING WEST ON MIDWAY ROAD



LOOKING EAST ON MIDWAY ROAD





S.H. 121 BUSINESS

SUNBELT RENTALS INC.

MIDWAY ROAD

HUFFINES



1" = 100'

PROPERTY MAP
FOR
SUNBELT RENTALS INC.



Atchison, Topeka, Santa Fe

**SUBJECT
PROPERTY**

FISH HATCHERY

SH 121 BUSINESS

MIDWAY ROAD

FM 544

RIVERVIEW

HUFFINES

BARFKNECHT
LANE

HOLFORDS PRAIRIE
ROAD

STONEWALL

OAK TREE



LEWISVILLE CITY LIMIT LINE

LEWISVILLE CITY LIMIT LINE

Carrollton

**LOCATION MAP
FOR
SUNBELT RENTALS INC.**

ATTENDANCE REPORT

BOARD/COMMISSION

REPORTING PERIOD

Animal Services Advisory Committee

07/01/2016 - 09/30/2016

1 of 1

MEMBERS	MEETINGS	MONTHS												TOTALS		
		NAME/PLACE NO.	DATE	JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	Present
Brandon Jones Council Representative Place 1	7/19/2016								P							
										NM						
											NM					
Denise Jeffery Vice Chairperson Citizen at Large Place 2	7/19/2016								P							
										NM						
											NM					
Judy Cromwell Citizen at Large Place 3	7/19/2016								P							
										NM						
											NM					
Ethel Strother Chairperson Staff Representative Place 4	7/19/2016								P							
										NM						
											NM					
Nick Rudolph Vice-Chairperson Animal Welfare Organization Rep. Place 5	7/19/2016								P							
										NM						
											NM					
Jeanne Kule Citizen at Large Place 6	7/19/2016								P							
										NM						
											NM					
Marie Nygaard Veterinarian Representative Place 7	7/19/2016								P							
										NM						
											NM					

BOARD/COMMISSION

ARTS ADVISORY BOARD

REPORTING PERIOD

07/01/2016 - 09/30/2016

Page 2 of 2

MEMBERS	MEETINGS	MONTHS												TOTALS		
		JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	Present	Absent	
DR TRACI L. GARDNER-PETTEWAY PLACE NO. 6 (Lewisville Resident)	9/13/16							NM	NM	P					1	0
STEVE SOUTHWELL PLACE NO. 7 (Lewisville Resident)	9/13/16							NM	NM	P					1	0
KEN LANNIN PLACE NO. 8 CHAIRMAN (Lewisville Resident)	9/13/16							NM	NM	P					1	0
PEGGY ATKERSON PLACE NO. 9 VICE-CHAIRMAN (Lewisville Resident)	9/13/16							NM	NM	P					1	0

In order to insure that all board/commission members contribute by attending regular scheduled meetings of their respective board/commission, the Council has directed that attendance records be kept by city staff and forwarded to members for their review.

ROBERT PAUL PLACE NO. 6	7/19/16								P							1	0
	8/16/16									NM							
	9/20/16										NM						
	9/29/16										NM						
DEBBIE FU PLACE NO. 7 VICE-CHAIRPERSON	7/19/16									A						0	1
	8/16/16										NM						
	9/20/16											NM					
	9/29/16											NM					

= No Meeting due to lack of quorum. * designates absence

In order to insure that all board/commission members contribute by attending regular scheduled meetings of their respective board/commission, the Council has directed that attendance records be kept by city staff and forwarded to members for their review.

ATTENDANCE REPORT

BOARD/COMMISSION

CAPITAL IMPROVEMENTS ADVISORY COMMITTEE

REPORTING PERIOD

07/01/2016 - 09/30/2016

Page 1 of 1

MEMBERS	MEETINGS	MONTHS												TOTALS		
		NAME/PLACE NO.	TYPE	JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	Present
WILLIAM MERIDITH PLACE NO. 1	7/19/2016								P	NM	NM				1	0
JOHN LYNG PLACE NO. 2	7/19/2016								A	NM	NM				0	1
MARYELLEN MIKSA PLACE NO. 3	7/19/2016								P	NM	NM				1	0
ALVIN TURNER PLACE NO. 4	7/19/2016								P	NM	NM				1	0
STEPHEN C BYARS PLACE NO. 5	7/19/2016								P	NM	NM				1	0
KRISTIN GREEN PLACE NO. 6	7/19/2016								P	NM	NM				1	0
JAMES DAVIS PLACE NO. 7	7/19/2016								P	NM	NM				1	0

In order to insure that all board/commission members contribute by attending regular scheduled meetings of their respective board/commission, the Council has directed that attendance records be kept by city staff and forwarded to members for their review.

ATTENDANCE REPORT

BOARD/COMMISSION

LEWISVILLE 2025 ADVISORY BOARD

REPORTING PERIOD

07/01/2016 - 09/30/2016

Page 2 of 2

MEMBERS	MEETINGS	MONTHS												TOTALS			
		NAME/PLACE NO.	JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	Present	Absent	
TAMELA BOWIE PLACE NO. 5								NM								0	0
									NM								
										NM							
KRISTIN GREEN PLACE NO. 6								NM								0	0
									NM								
										NM							
TOYA GANT PLACE NO. 7								NM								0	0
									NM								
										NM							
KAREN LOCKE PLACE NO. 8								NM								0	0
									NM								
										NM							
RAY HERNANDEZ PLACE NO. 9								NM								0	0
									NM								
										NM							

In order to insure that all board/commission members contribute by attending regular scheduled meetings of their respective board/commission, the Council has directed that attendance records be kept by city staff and forwarded to members for their review.

ATTENDANCE REPORT

BOARD/COMMISSION

LEWISVILLE HOUSING FINANCE CORPORATION

REPORTING PERIOD

07/01/2016 - 09/30/2016

Page 1 of 1

MEMBERS	MEETINGS	MONTHS												TOTALS		
		NAME/PLACE NO.	TYPE	JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	Present
CHARLES EMERY PLACE NO. 1									NM							
										NM						
											NM					
															0	0
SHEILA TAYLOR PLACE NO. 2									NM							
										NM						
											NM					
															0	0
R.L. CRAWFORD PLACE NO. 3									NM							
										NM						
											NM					
															0	0
MARY E. SMITH PLACE NO. 4									NM							
										NM						
											NM					
															0	0
HURL SCRUGGS PLACE NO. 5									NM							
										NM						
											NM					
															0	0

In order to insure that all board/commission members contribute by attending regular scheduled meetings of their respective board/commission, the Council has directed that attendance records be kept by city staff and forwarded to members for their review.

ATTENDANCE REPORT

BOARD/COMMISSION

LEWISVILLE INDUS. DEVEL. AUTH.

REPORTING PERIOD

07/01/2016 - 09/30/2016

Page 1 of 1

MEMBERS	MEETINGS	MONTHS												TOTALS				
		NAME/PLACE NO.	TYPE	JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	Present	Absent	
R.L. CRAWFORD PLACE NO. 1									NM								0	0
										NM								
											NM							
MARY E. SMITH PLACE NO. 2									NM								0	0
										NM								
											NM							
LEE MCCLINTON PLACE NO. 3									NM								0	0
										NM								
											NM							
HURL SCRUGGS PLACE NO. 4									NM								0	0
										NM								
											NM							
CHARLES EMERY PLACE NO. 5									NM								0	0
										NM								
											NM							

In order to insure that all board/commission members contribute by attending regular scheduled meetings of their respective board/commission, the Council has directed that attendance records be kept by city staff and forwarded to members for their review.

ATTENDANCE REPORT

BOARD/COMMISSION
LEWISVILLE PARKS & LIBRARY
DEVELOPMENT CORPORATION

REPORTING PERIOD

07/01/2016 - 09/30/2016

1 of 1

MEMBERS	MEETINGS	MONTHS												TOTALS		
		NAME/PLACE NO.	TYPE	JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	Present
TJ GILMORE PLACE NO. 1	7/11/2016								P						1	0
										NM						
											NM					
ROBERT SOLETE PLACE NO. 2	7/11/2016								A					0	1	
										NM						
											NM					
KEN JUDKINS PLACE NO. 3	7/11/2016								P					1	0	
										NM						
											NM					
R.NEIL FERGUSON PLACE NO. 4	7/11/2016								P					1	0	
										NM						
											NM					
LEROY VAUGHN PLACE NO. 5 (Appointed on 7/11/16)	7/11/2016								N/A					0	0	
										NM						
											NM					
RUDY DURHAM PLACE NO. 6	7/11/2016								P					1	0	
										NM						
											NM					
DOUGLAS KILLOUGH PLACE NO. 7 VICE-PRESIDENT	7/11/2016								P					1	0	
										NM						
											NM					

ATTENDANCE REPORT

BOARD/COMMISSION/COMMITTEE

LIBRARY BOARD

REPORTING PERIOD

07/01/2016 - 09/30/2016

Page 1 of 1

MEMBERS	MEETINGS	MONTHS												TOTALS		
		NAME/PLACE NO.	DATE/TYPER	JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	Present
CHERYL MOORE PLACE NO. 1	7/20/2016								P							
	8/17/2016									P						
	9/21/2016										P					
															3	0
JENNIFER B LINDE PLACE NO. 2	7/20/2016								P							
	8/17/2016									P						
	9/21/2016										P					
															3	0
KATHALEEN RODRIGUEZ PLACE NO. 3	7/20/2016								P							
	8/17/2016									P						
	9/21/2016										P					
															3	0
JEAN FERGUSON PLACE NO. 4	7/20/2016								P							
	8/17/2016									A						
	9/21/2016										P					
															2	1
GAIL T. ROBISON PLACE NO. 5	7/20/2016								A							
	8/17/2016									P						
	9/21/2016										P					
															2	1
ROSARIO KLIER PLACE NO. 6	7/20/2016								A							
	8/17/2016									P						
	9/21/2016										P					
															2	1
CAROLYN RICHARD PLACE NO. 7	7/20/2016								A							
	8/17/2016									A						
	9/21/2016										P					
															1	2

In order to insure that all board/commission members contribute by attending regular scheduled meetings of their respective board/commission, the Council has directed that attendance records be kept by city staff and forwarded to members for their review.

ATTENDANCE REPORT

BOARD/COMMISSION

OIL AND GAS ADVISORY BOARD

REPORTING PERIOD

07/01/2016 - 09/30/2016

Page 1 of 1

MEMBERS	MEETINGS	MONTHS												TOTALS			
		NAME/PLACE NO.	TYPE	JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	Present	Absent
DAVE LEOPOLD PLACE NO.1									NM							0	0
										NM							
												NM					
JENNIFER WHITAKER PLACE NO. 2									NM						0	0	
										NM							
												NM					
BOBBY DOLLAH PLACE NO. 3									NM						0	0	
										NM							
												NM					
STEVE SOUTHWELL PLACE NO. 4 RESIDENT									NM						0	0	
										NM							
												NM					
AARON THESMAN PLACE NO. 5									NM						0	0	
										NM							
												NM					
KATHI STOCK PLACE NO. 6									NM						0	0	
										NM							
												NM					
CAROL M. TOMKOVICH PLACE NO. 7									NM						0	0	
										NM							
												NM					

In order to insure that all board/commission members contribute by attending regular scheduled meetings of their respective board/commission, the Council has directed that attendance records be kept by city staff and forwarded to members for their review.

ATTENDANCE REPORT

BOARD/COMMISSION

OLD TOWN DESIGN REVIEW COMMITTEE

REPORTING PERIOD

07/01/2016 - 09/30/2016

Page 2 of 2

MEMBERS		MEETINGS	MONTHS												TOTALS	
NAME/PLACE NO.	DATE	JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	Present	Absent	
DOUG KILLOUGH PLACE NO. 5	7/13/2016							NM						4	1	
	7/27/2016							P								
	8/8/2016								P							
	8/22/2016								A							
	9/12/2016									P						
	9/26/2016									P						
BILL PECK ARCHITECT (NON-VOTING)	7/13/2016							NM						4	1	
	7/27/2016							P								
	8/8/2016								P							
	8/22/2016								A							
	9/12/2016									P						
	9/26/2016									P						

In order to insure that all board/commission members contribute by attending regular scheduled meetings of their respective board/commission, the Council has directed that attendance records be kept by city staff and forwarded to members for their review.

ATTENDANCE REPORT

BOARD/COMMISSION/COMMITTEE

PARK BOARD

REPORTING PERIOD

07/01/2016 - 09/30/2016

Page 1 of 2

MEMBERS	MEETINGS	MONTHS												TOTALS		
		NAME/PLACE NO.	DATE/TYPER	JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	Present
JIM DOMER PLACE NO. 1	7/13/2016								P						1	0
	8/10/2016								N/M							
	9/14/2016									N/M						
WILLIAM SHULL PLACE NO. 2	7/13/2016								P					1	0	
	8/10/2016								N/M							
	9/14/2016									N/M						
RICHARD OROPEZA PLACE NO. 3	7/13/2016								P					1	0	
	8/10/2016								N/M							
	9/14/2016									N/M						
ROBERT TROYER PLACE NO. 4	7/13/2016								P					1	0	
	8/10/2016								N/M							
	9/14/2016									N/M						
ROBERT SOLETE PLACE NO. 5 CHAIRMAN	7/13/2016								P					1	0	
	8/10/2016								N/M							
	9/14/2016									N/M						
JAMES COLLIER PLACE NO. 6	7/13/2016								P					1	0	
	8/10/2016								N/M							
	9/14/2016									N/M						
MICHAEL POPE PLACE NO. 7	7/13/2016								P					1	0	
	8/10/2016								N/M							
	9/14/2016									N/M						

In order to insure that all board/commission members contribute by attending regular scheduled meetings of their respective board/commission, the Council has directed that attendance records be kept by city staff and forwarded to members for their review.

ATTENDANCE REPORT

BOARD/COMMISSION/COMMITTEE

PARK BOARD

REPORTING PERIOD

07/01/2016 - 09/30/2016

Page 2 of 2

MEMBERS	MEETINGS	MONTHS												TOTALS		
		NAME/PLACE NO.	DATE/TYPER	JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	Present
DAVID ADKISSON PLACE NO. 8	7/13/2016								A							
	8/10/2016									N/M						
	9/14/2016										N/M					
															0	1
CALLY BROWNING PLACE NO. 9 VICE CHAIRMAN	7/13/2016								P							
	8/10/2016									N/M						
	9/14/2016										N/M					
															1	0

In order to insure that all board/commission members contribute by attending regular scheduled meetings of their respective board/commission, the Council has directed that attendance records be kept by city staff and forwarded to members for their review.

BOARD/COMMISSION

PLANNING & ZONING COMMISSION

07/01/2016 - 09/30/2016

MEMBERS		MEETINGS	MONTHS												TOTALS	
NAME/PLACE NO.		TYPE	JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	Present	Absent
KRISTIN GREEN PLACE NO. 6	7/5/16								P						5	1
	7/19/16								P							
	8/2/16									P						
	8/16/16									A						
	9/6/16										P					
	9/20/16										P					
JAMES DAVIS PLACE NO. 7 CHAIRMAN	7/5/16								P						6	0
	7/19/16								P							
	8/2/16									P						
	8/16/16									P						
	9/6/16										P					
	9/20/16										P					

In order to insure that all board/commission members contribute by attending regular scheduled meetings of their respective board/commission, the Council has directed that attendance records be kept by city staff and forwarded to members for their review.

ATTENDANCE REPORT

BOARD/COMMISSION/COMMITTEE
TAX INCREMENT REINVESTMENT
ZONE, NUMBER ONE

REPORTING PERIOD

07/01/2016 - 09/30/2016

Page 1 of 1

MEMBERS	MEETINGS	MONTHS												TOTALS		
		NAME/PLACE NO.	DATE/TYPER	JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	Present
TAMELA BOWIE PLACE NO. 1									NM	NM	NM				0	0
									NM	NM	NM					
									NM	NM	NM					
									NM	NM	NM					
ANDREA FOWLER PLACE NO. 2									NM	NM	NM				0	0
									NM	NM	NM					
									NM	NM	NM					
									NM	NM	NM					
SCOTT STRANGE PLACE NO. 3									NM	NM	NM				0	0
									NM	NM	NM					
									NM	NM	NM					
									NM	NM	NM					
KELLIE F. STOKES PLACE NO. 4 CHAIRPERSON									NM	NM	NM				0	0
									NM	NM	NM					
									NM	NM	NM					
									NM	NM	NM					
BILL PECK PLACE NO. 5									NM	NM	NM				0	0
									NM	NM	NM					
									NM	NM	NM					
									NM	NM	NM					
DONNA KEARNS PLACE NO. 6									NM	NM	NM				0	0
									NM	NM	NM					
									NM	NM	NM					
									NM	NM	NM					
FRED WHITFIELD PLACE NO. 7									NM	NM	NM				0	0
									NM	NM	NM					
									NM	NM	NM					
									NM	NM	NM					

In order to insure that all board/commission members contribute by attending regular scheduled meetings of their respective board/commission, the Council has directed that attendance records be kept by city staff and forwarded to members for their review.

NQ = No Quorum

NM = No Meeting

ATTENDANCE REPORT

BOARD/COMMISSION/COMMITTEE
TAX INCREMENT REINVESTMENT
ZONE, NUMBER TWO

REPORTING PERIOD

07/01/2016 - 09/30/2016

Page 1 of 1

MEMBERS	MEETINGS	MONTHS												TOTALS		
		NAME/PLACE NO.	DATE/TYPER	JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	Present
CHIP TABOR PLACE NO. 1									NM	NM	NM				0	0
									NM	NM	NM					
									NM	NM	NM					
									NM	NM	NM					
									NM	NM	NM					
PHILLIP HUFFINES PLACE NO. 2									NM	NM	NM				0	0
									NM	NM	NM					
									NM	NM	NM					
									NM	NM	NM					
									NM	NM	NM					
MITCHELLE D. VINER PLACE NO. 3									NM	NM	NM				0	0
									NM	NM	NM					
									NM	NM	NM					
									NM	NM	NM					
									NM	NM	NM					
JOHN LYNG PLACE NO. 4									NM	NM	NM				0	0
									NM	NM	NM					
									NM	NM	NM					
									NM	NM	NM					
									NM	NM	NM					
JAMES DAVIS PLACE NO. 5									NM	NM	NM				0	0
									NM	NM	NM					
									NM	NM	NM					
									NM	NM	NM					
									NM	NM	NM					
TANYA MASSENGALE PLACE NO. 6									NM	NM	NM				0	0
									NM	NM	NM					
									NM	NM	NM					
									NM	NM	NM					
									NM	NM	NM					
RONNI CADE PLACE NO. 7									NM	NM	NM				0	0
									NM	NM	NM					
									NM	NM	NM					
									NM	NM	NM					
									NM	NM	NM					

In order to insure that all board/commission members contribute by attending regular scheduled meetings of their respective board/commission, the Council has directed that attendance records be kept by city staff and forwarded to members for their review.

NQ = No Quorum

NM = No Meeting

ATTENDANCE REPORT

BOARD/COMMISSION/COMMITTEE
TRANSPORTATION BOARD

REPORTING PERIOD

07/01/2016 - 09/30/2016

Page 1 of 1

MEMBERS	MEETINGS	MONTHS												TOTALS		
		NAME/PLACE NO.	DATE/TYPE	JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	Present
WILLIAM MERIDITH PLACE NO. 1	20-Sep-16										P				1	0
										NM						
										NM						
JOHN LYNG PLACE NO. 2	20-Sep-16										P				1	0
										NM						
										NM						
MARYELLEN MIKSA PLACE NO. 3 ZBOA REP.	20-Sep-16										P				1	0
										NM						
										NM						
ALVIN TURNER PLACE NO. 4	20-Sep-16										P				1	0
										NM						
										NM						
STEPHEN C. BYARS PLACE NO. 5	20-Sep-16										A				0	1
										NM						
										NM						
KRISTIN GREEN PLACE NO. 6	20-Sep-16										P				1	0
										NM						
										NM						
JAMES DAVIS PLACE NO. 7 CHAIRMAN	20-Sep-16										P				1	0
										NM						
										NM						

In order to insure that all board/commission members contribute by attending regular scheduled meetings of their respective board/commission, the Council has directed that attendance records be kept by city staff and forwarded to members for their review.

ATTENDANCE REPORT

BOARD/COMMISSION

ZONING BOARD OF ADJUSTMENT

REPORTING PERIOD

07/01/2016 - 09/30/2016

Page 1 of 1

MEMBERS	MEETINGS	MONTHS												TOTALS			
		NAME/PLACE NO.	TYPE	JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	Present	Absent
TOM JENSEN CHAIRMAN PLACE NO. 1	7/6/2016								A							2	1
	8/3/2016									P							
	9/7/2016										P						
ANTONIO GALLIZZI VICE-CHAIRMAN PLACE NO. 2	7/6/2016								P						3	0	
	8/3/2016									P							
	9/7/2016										P						
JAMES COLLIER PLACE NO. 3	7/6/2016								P						3	0	
	8/3/2016									P							
	9/7/2016										P						
DOUGLAS HICKS PLACE NO. 4	7/6/2016								P						3	0	
	8/3/2016									P							
	9/7/2016										P						
MARYELLEN MIKSA PLACE NO. 5 P&Z REPRESENTATIVE	7/6/2016								P						3	0	
	8/3/2016									P							
	9/7/2016										P						
WINSTON EDMONDSON ALTERNATE #1	7/6/2016								P						2	1	
	8/3/2016									A							
	9/7/2016										P						
AUDRA SMOLINSKI ALTERNATE #2	7/6/2016								A						1	2	
	8/3/2016									A							
	9/7/2016										P						

In order to insure that all board/commission members contribute by attending regular scheduled meetings of their respective board/commission, the Council has directed that attendance records be kept by city staff and forwarded to members for their review.



LEWISVILLE

Deep Roots. Broad Wings. Bright Future.

MEMORANDUM

TO: Rudy Durham, Mayor
Mayor Pro Tem T J Gilmore
Deputy Mayor Pro Tem Leroy Vaughn
Councilman R Neil Ferguson
Councilman Brent Daniels
Councilman Brandon Jones

FROM: Brenda Martin, Director of Finance
Clifford J. Howard, Fiscal Services Manager

DATE: November 15, 2016

**SUBJECT: QUARTERLY INVESTMENT REPORT
July 1, 2016 – September 30, 2016**

The attached quarterly investment report for the period from July 1, 2016 through September 30, 2016 is provided as required by an amendment to the Public Funds Investment Act.

Each of the Investment Officers has reviewed the report, and by virtue of their signature, represent that the investments making up the report are in compliance with the investment policy of the City of Lewisville and meet the requirements of the amended Public Funds Investment Act.

Brenda Martin, Director of Finance

Clifford J. Howard, Fiscal Services Manager

Attached is the City's quarterly investment report for the quarter ended June 30, 2016 as required by the Amended Public Funds Investment Act.

The report must:

1. Describe in detail the investment position of the entity on the date of the report.
2. Be prepared jointly by all investment officers of the entity.
3. Be signed by each investment officer of the entity.
4. Contain a summary statement of each pooled group that states the:
 - a. Beginning market value of the reporting period.
 - b. Additions and changes to the market value during the period.
 - c. Ending market value for the period.
5. State the book value and market value of each separately invested asset at the beginning and end of the reporting period by the type of asset and fund type invested.
6. State the maturity date of each separately invested asset that has a maturity date.
7. State the account, fund or pooled group fund for which each individual investment was acquired.
8. State the compliance of that investment portfolio as it relates to the investment strategy expressed in the investment policy.

As required, the attached report presents the individual investments by type including par value, book value, i.e. (cost), market values - both beginning and ending, purchase and maturity dates, and rate and yield information.

Par value is the value of the investment at the maturity date. In other words, investments held and kept until the maturity date will be redeemed at the par value.

Cost is the same as book value and represents the amount the City paid for the investment. It may be at par value, but in most instances will be at an amount either more or less than par value. This is the result of the investment being purchased either at a premium or discount depending on current interest rate levels on the purchase date compared to the fixed rate of the particular investment.

Market value varies inversely with current interest rate levels. Generally as interest rates increase, the market value of a fixed rate security declines. Conversely, as interest rates decrease, market value of a fixed rate security increases.

Rate represents the stated annual rate of return on the investment. The yield rate represents the effective rate of return, taking into account any premium or discount.

The City's investment strategy is safety, liquidity, and yield in that order. Consequently, investments are purchased in a manner whereby cash flow requirements are planned for, and as a result, usually eliminates the need to sell investments to provide cash prior to maturity.

City of Lewisville, Texas

Quarterly Investment Report

September 30, 2016

Report Highlights

- City uses consolidated bank, investment, and safekeeping accounts. Staff continues to monitor the Earned Income Credit Rates (ECR) which are essentially interest earnings paid by our depository bank which can be applied toward bank fee offset. The city evaluates this rate versus the short term interest rates as to which is more beneficial to the city to use as an offset to fees versus paying fees and receiving actual interest earnings. The city's current rate is 0.35% versus the TexPool rate for the same period of 0.37%.
- The 'Change in Market Value' column on the attached detail portfolio is a comparison of only the past quarter. Also on this report is the total net change associated with the Fair Market Value as of the report date, compared to the original cost of the portfolio. Fair Market Value (FMV) of an investment represents what the city would receive if we were to sell the security as of the reporting date. Depending on whether interest rates are rising or falling, the FMV will fluctuate. If held to maturity, a security is redeemed at par, (no gain or loss). As a rule, the city holds all securities until maturity.
- For purposes of Weighted Average Maturity, Cash is considered as same day liquidity and TexPool is calculated using the pool's average day calculation.
- Agency credit ratings are listed on page two of the report as a method of monitoring security types within the city's portfolio as directed by the Public Funds Investment Act.

News in the Markets

- **June 23, 2016 - In stunning decision, Britain votes to leave the E.U.** The country opted to become the first ever to leave the 28-member bloc.
- **Political Party nominations for President: Democratic:** Hilary Clinton; **Green:** Jill Stein; **Republican:** Donald Trump Subsequent Event: Donald Trump is currently President-elect with inauguration set for January 20, 2017.
- Britain will have its first female prime minister since Margaret Thatcher (1979-1990). Home Affairs secretary Theresa May, replaces David Cameron who resigned after losing the EU referendum.
- The unemployment rate ticked up from 4.9 percent to 5 percent, largely because the labor force swelled with scores of new would-be workers — a sign that Americans are growing confident enough to come in from the sidelines. Texas unemployment rate was 4.8, up from 4.7 in August.
- Between the months of July and September, the nation's GDP expanded at an annualized rate of 2.9 percent. Economists had forecast growth of 2.6 percent. GDP had remained below 2.7 percent for the previous seven quarters.
- **Puerto Rico's governor-elect, Ricardo Rosselló Nevares,** to initiate conversations regarding debt renegotiations. **Puerto Rico rescue bill clears Congress 2 days before default.** The Senate advanced the bill two days before the U.S. territory was set to default on roughly \$2 billion in debt payments. The legislation opens a path for an orderly restructuring of the island's \$72 billion in bond debt while creating a new federally appointed fiscal oversight board.
- **Fed Funds news -** December 16, 2015 meeting, **the Federal Open Market Committee announced an initial hike of 25 basis points,** lifting interest rates **from 0 – 0.25 to 0.25 – 0.50.** There have been **no additional rate hikes** since December. Currently, there is an 80% chance of an additional rate hike in December 2016.

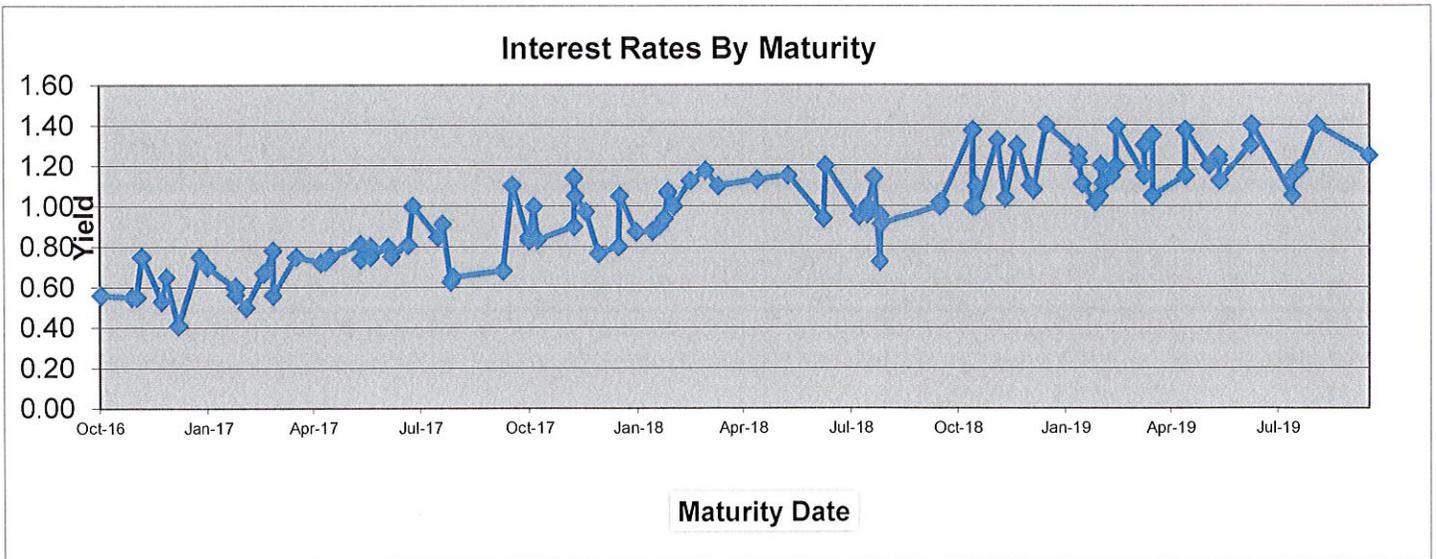


Portfolio Investment Report
for Quarter Ending September 30, 2016 **(Unaudited)**

Consolidated Investment Report

Cash and Investment Balances		Same Quarter Last Year
Cash Balances	\$ 36,781,805.78	\$ 61,331,409.05
TexPool Balance	\$ 35,043,464.90	\$ 16,469,807.20
Other Investment Portfolio Balance	\$ 154,159,623.38	\$ 133,429,568.87
Total Cash, Texpool & Investment Amount	\$ 225,984,894.06	\$ 211,230,785.12
Investment Yields, Maturities, and Interest		
TexPool Average Quarter Yield	0.37%	0.07%
TexPool End of Qtr Weighted Maturity	44 Days	46 Days
Bank Earned Income Credit	0.35%	0.25%
13 Week Treasury - Benchmark	0.27%	0.08%
Other Investment Average Weighted Yield	0.95%	0.77%
Average Weighted Maturity: Agency / Total	532 / 370 Days	586 / 374 Days
Other Investment Accrued Interest	\$ 308,168.55	\$ 205,061.04

Outstanding Portfolio (excluding TexPool)					Market Value
Distribution by Maturity	Number	Amount	Percent		
1 to 365 days	35	\$ 53,074,608.38	34.43%	\$ 53,017,133.80	
366 to 730 days	36	\$ 51,438,980.00	33.37%	\$ 51,536,171.95	
Over 730 days	38	\$ 49,646,035.00	32.20%	\$ 49,690,442.62	
Total	109	\$ 154,159,623.38	100.00%	\$ 154,243,748.37	

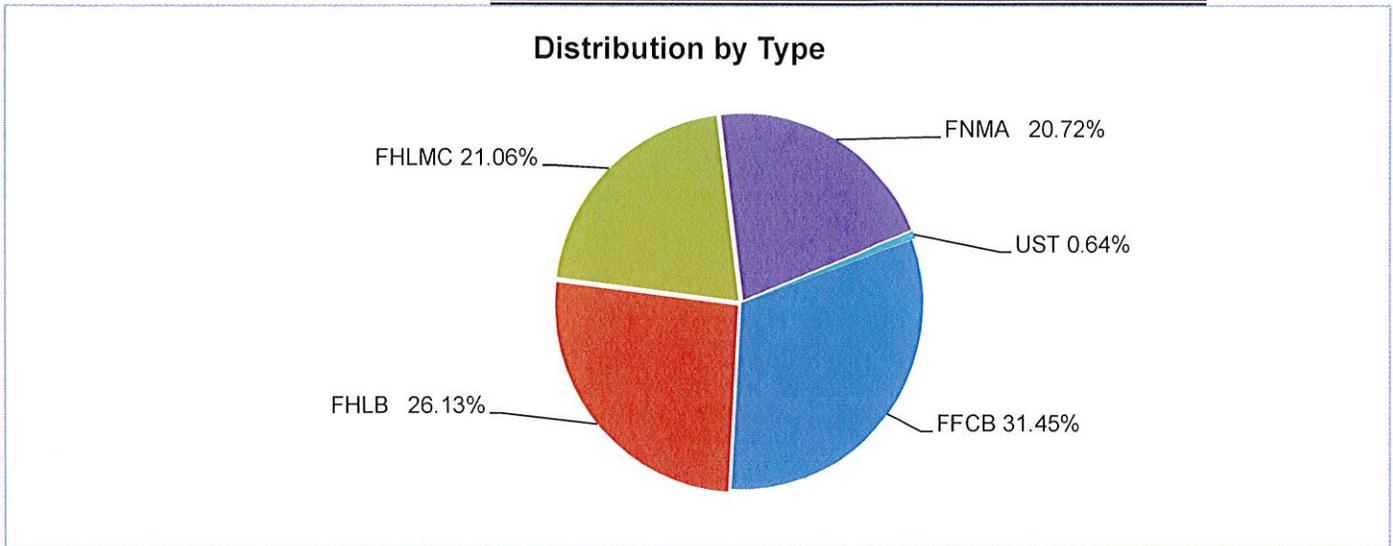




Portfolio Investment Report
for Quarter Ending September 30, 2016 **(Unaudited)**

Consolidated Investments - continued

Outstanding Portfolio (excluding TexPool)		Amount	Percent	Market Value
Distribution by Investment type	Number			
Federal Farm Credit Bank	27	\$ 48,480,803.00	31.45%	\$ 48,525,664.45
Federal Home Loan Bank	32	\$ 40,277,960.00	26.13%	\$ 40,247,032.86
Federal Home Loan Mortgage Corp	25	\$ 32,465,610.38	21.06%	\$ 32,466,888.46
Federal National Mortgage Assoc.	24	\$ 31,945,350.00	20.72%	\$ 32,004,983.00
U S Treasuries	1	\$ 989,900.00	0.64%	\$ 999,179.60
Total	109	\$ 154,159,623.38	100.00%	\$ 154,243,748.37



Agencies Credit Ratings

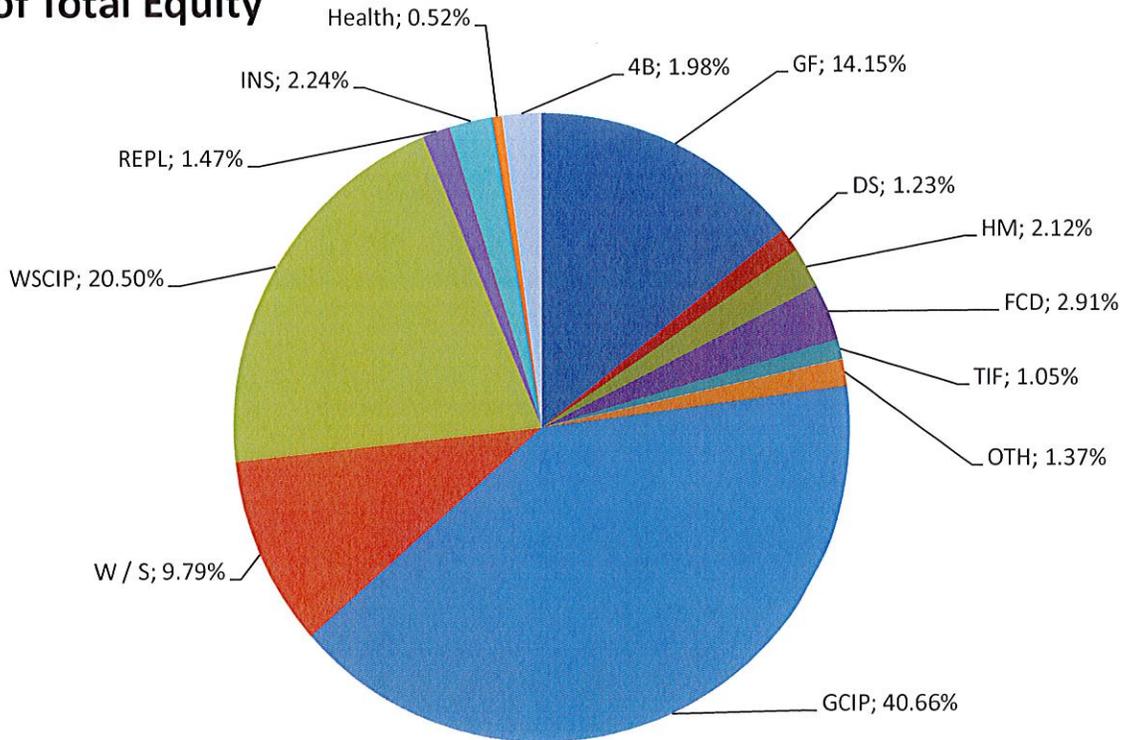
	S & P	Moody's
Federal Farm Credit Bank	AA+	Aaa
Federal Home Loan Bank	AA+	Aaa
Federal Home Loan Mortgage Corp	AA+	Aaa
Federal National Mortgage Assoc.	AA+	Aaa



Outstanding Portfolio - Major Funds

	Chart Key	Equity Balance	% of Total Equity
GENERAL	GF	\$ 31,980,910	14.15%
DEBT SERVICE	DS	\$ 2,781,679	1.23%
HOTEL/MOTEL	HM	\$ 4,792,312	2.12%
FIRE & CRIME DISTRICTS	FCD	\$ 6,574,890	2.91%
TIF & TIRZ	TIF	\$ 2,373,287	1.05%
Funds under 1 million	OTH	\$ 3,093,313	1.37%
G O CIP	GCIP	\$ 91,894,545	40.66%
W&S Operating	W / S	\$ 22,119,221	9.79%
W&S CIP	WSCIP	\$ 46,335,409	20.50%
EQUIP REPLACEMENT	REPL	\$ 3,313,420	1.47%
INSURANCE RISK	INS	\$ 5,059,831	2.24%
HEALTH INS	Health	\$ 1,180,743	0.52%
4-B SALES TAX	4B	\$ 4,485,334	1.98%
Total		\$ 225,984,894	100.00%

% of Total Equity



City of Lewisville
Consolidated Account

Security Type	Par Value	Cost	6/30/2016 Beg. Market Value	9/30/2016 End. Market Value	Change in Market Value	Cusip	Purchase Date	Maturity Date	Rate	Yield	Accrued Interest
Federal Home Loan Mortgage Corp. Note	\$ 2,000,000.00	\$ 2,018,095.38	\$ 2,007,260.00	\$ 2,000,400.00	\$ (6,860.00)	3137EADS5	11/20/2013	10/14/2016	0.88	0.56000	\$ 8,102.74
Federal Home Loan Mortgage Corp. Note	\$ 1,000,000.00	\$ 1,008,010.00	\$ 1,003,600.00	\$ 1,000,200.00	\$ (3,400.00)	3137EADS5	3/20/2014	10/14/2016	0.88	0.56021	\$ 4,051.37
Federal Home Loan Bank Bond	\$ 1,000,000.00	\$ 999,430.00	\$ 1,000,806.40	\$ 999,992.40	\$ (814.00)	3130A6B55	9/18/2015	11/10/2016	0.50	0.55006	\$ 1,958.90
Federal Home Loan Bank Bond	\$ 1,000,000.00	\$ 1,000,470.00	\$ 1,001,657.90	\$ 1,000,080.30	\$ (1,577.60)	313381B53	4/9/2015	11/14/2016	0.58	0.55031	\$ 2,208.77
Federal Home Loan Bank Bond	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,003,393.10	\$ 1,000,306.40	\$ (3,086.70)	3130A34L5	9/18/2014	11/18/2016	0.75	0.75007	\$ 2,773.97
Federal Home Loan Bank Bond	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 999,996.60	\$ (3.40)	3130A6RF6	11/16/2015	12/5/2016	0.53	0.53000	\$ 1,698.90
Federal Home Loan Bank Bond	\$ 2,000,000.00	\$ 2,057,840.00	\$ 2,025,736.80	\$ 2,004,629.80	\$ (21,107.00)	313371PV2	12/10/2013	12/9/2016	1.63	0.65005	\$ 10,061.64
Federal Home Loan Bank Bond	\$ 1,000,000.00	\$ 1,000,000.00	\$ 999,600.90	\$ 999,670.50	\$ 69.60	3130A6M87	10/19/2015	12/19/2016	0.41	0.41004	\$ 1,156.99
Federal Home Loan Bank Bond	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,003,009.50	\$ 1,000,757.70	\$ (2,251.80)	3130A3UR3	1/6/2015	1/6/2017	0.75	0.75000	\$ 1,767.12
Federal Farm Credit bank	\$ 2,000,000.00	\$ 2,000,000.00	\$ 2,004,524.60	\$ 2,001,239.20	\$ (3,285.40)	3133EDNC2	6/13/2014	1/13/2017	0.70	0.70003	\$ 3,030.14
Federal Farm Credit bank	\$ 2,000,000.00	\$ 1,999,860.00	\$ 2,001,349.60	\$ 2,000,290.80	\$ (1,058.80)	3133EE6A3	9/18/2015	2/6/2017	0.59	0.59503	\$ 1,778.08
Federal Farm Credit bank	\$ 6,000,000.00	\$ 5,998,920.00	\$ 6,004,048.80	\$ 6,000,872.40	\$ (3,176.40)	3133EE6A3	9/18/2015	2/6/2017	0.59	0.60303	\$ 5,334.25
Federal Farm Credit bank	\$ 4,000,000.00	\$ 4,001,388.00	\$ 4,001,388.00	\$ 4,000,581.60	\$ (806.40)	3133EE6A3	11/6/2015	2/6/2017	0.59	0.56202	\$ 3,556.16
Federal Home Loan Bank Bond	\$ 1,000,000.00	\$ 1,001,000.00	\$ 1,001,000.00	\$ 1,000,293.90	\$ (706.10)	3130A7BV6	2/12/2016	2/15/2017	0.60	0.50044	\$ 756.16
Federal Home Loan Bank Bond	\$ 1,000,000.00	\$ 1,001,150.00	\$ 1,002,644.20	\$ 1,000,881.90	\$ (1,762.30)	3130A4FR8	9/18/2015	3/2/2017	0.75	0.67044	\$ 575.34
Federal Home Loan Bank Bond	\$ 1,000,000.00	\$ 1,002,640.00	\$ 1,003,449.90	\$ 1,001,406.10	\$ (2,043.80)	3133782N0	5/12/2014	3/10/2017	0.88	0.78036	\$ 479.45
Federal Home Loan Bank Bond	\$ 1,000,000.00	\$ 1,002,620.00	\$ 1,003,449.90	\$ 1,001,406.10	\$ (2,043.80)	3133782N0	5/9/2016	3/10/2017	0.88	0.56031	\$ 479.45
Federal Home Loan Bank Bond	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,002,510.20	\$ 1,000,797.80	\$ (1,712.40)	3130A3ML5	1/15/2015	3/30/2017	0.75	0.74977	\$ -
Federal National Mortgage Assn. Bond	\$ 1,000,000.00	\$ 1,000,360.00	\$ 1,000,360.00	\$ 1,000,950.00	\$ 590.00	3135g0zb2	1/22/2016	4/20/2017	0.75	0.72075	\$ 3,349.32
Federal Farm Credit bank	\$ 1,000,000.00	\$ 1,000,365.00	\$ 1,001,978.00	\$ 1,000,653.60	\$ (1,324.40)	3133EFAN7	9/18/2015	4/24/2017	0.75	0.72706	\$ 3,267.12
Federal Farm Credit bank	\$ 2,000,000.00	\$ 1,995,320.00	\$ 1,999,927.60	\$ 1,999,831.20	\$ (96.40)	3133EEF39	6/12/2015	4/28/2017	0.63	0.75067	\$ 5,308.22
Federal Home Loan Bank Bond	\$ 2,000,000.00	\$ 2,003,820.00	\$ 2,005,361.60	\$ 2,002,278.40	\$ (3,083.20)	3130A1NN4	5/27/2014	5/24/2017	0.88	0.81025	\$ 6,184.93
Federal Home Loan Bank Bond	\$ 1,000,000.00	\$ 1,002,300.00	\$ 1,002,680.80	\$ 1,001,139.20	\$ (1,541.60)	3130A1NN4	9/18/2015	5/24/2017	0.88	0.73715	\$ 3,092.47
Federal National Mortgage Assn. Bond	\$ 1,000,000.00	\$ 989,430.00	\$ 989,430.00	\$ 994,580.00	\$ 5,150.00	31359MEL3	2/2/2016	6/1/2017	0.79	0.80023	\$ 2,628.85
Federal National Mortgage Assn. Bond	\$ 1,000,000.00	\$ 992,590.00	\$ 992,590.00	\$ 994,580.00	\$ 1,990.00	31359MEL3	6/3/2016	6/1/2017	0.79	0.74931	\$ 2,585.40
Federal Farm Credit bank	\$ 1,000,000.00	\$ 1,000,010.00	\$ 1,002,112.00	\$ 1,000,647.00	\$ (1,465.00)	3133EE6A3	9/18/2015	6/16/2017	0.80	0.79931	\$ 2,323.29
Federal Farm Credit bank	\$ 1,000,000.00	\$ 1,004,300.00	\$ 1,003,873.70	\$ 1,002,208.90	\$ (1,664.80)	3133EDVB5	11/6/2015	6/19/2017	1.02	0.75225	\$ 2,878.36
Federal Farm Credit bank	\$ 1,000,000.00	\$ 997,740.00	\$ 999,368.50	\$ 999,555.40	\$ 186.90	3133EFB55	9/18/2015	7/3/2017	0.68	0.80737	\$ 1,658.08
Federal Home Loan Mortgage Corp. Note	\$ 2,000,000.00	\$ 2,000,000.00	\$ 2,013,280.00	\$ 2,005,400.00	\$ (7,880.00)	3134G5AR6	7/7/2014	7/7/2017	1.00	1.00000	\$ 4,657.53
Federal Home Loan Mortgage Corp. Note	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,004,150.00	\$ 1,001,700.00	\$ (2,450.00)	3134G6AC7	1/28/2015	7/28/2017	0.85	0.85000	\$ 1,490.41
Federal Farm Credit bank	\$ 1,000,000.00	\$ 997,000.00	\$ 1,001,217.20	\$ 1,000,351.10	\$ (866.10)	3133EAC63	11/5/2014	8/1/2017	0.80	0.91107	\$ 1,315.07
Federal Home Loan Bank Bond	\$ 2,000,000.00	\$ 2,000,000.00	\$ 2,000,000.00	\$ 1,997,664.20	\$ (2,335.80)	3130A8YV9	8/8/2016	8/8/2017	0.63	0.62500	\$ 1,815.07
Federal Farm Credit bank	\$ 2,000,000.00	\$ 2,000,000.00	\$ 2,000,000.00	\$ 1,998,305.40	\$ (1,694.60)	3133EF6U6	5/10/2016	8/10/2017	0.65	0.65000	\$ 1,816.44
Federal Home Loan Bank Bond	\$ 2,000,000.00	\$ 2,000,000.00	\$ 2,000,000.00	\$ 2,000,350.00	\$ 350.00	3130A9K59	9/21/2016	9/21/2017	0.68	0.68000	\$ 335.34
Federal Home Loan Bank Bond	\$ 1,000,000.00	\$ 999,950.00	\$ 1,006,114.70	\$ 1,003,135.90	\$ (2,978.80)	3130A2XL5	9/29/2014	9/29/2017	1.10	1.10170	\$ 30.14
Federal Farm Credit bank	\$ 1,000,000.00	\$ 996,510.00	\$ 996,510.00	\$ 999,838.00	\$ 3,328.00	3133EFHY6	11/6/2015	10/13/2017	0.65	0.83205	\$ 3,027.40
Federal Home Loan Mortgage Corp. Note	\$ 1,500,000.00	\$ 1,500,000.00	\$ 1,500,000.00	\$ 1,499,743.50	\$ (256.50)	3134G8WC9	4/13/2016	10/13/2017	0.85	0.85000	\$ 5,938.36
Federal Home Loan Bank Bond	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,003,863.00	\$ 1,003,454.70	\$ (408.30)	3130A3CU6	10/17/2014	10/17/2017	1.00	1.00000	\$ 4,547.95
Federal Farm Credit bank	\$ 1,000,000.00	\$ 997,600.00	\$ 997,600.00	\$ 999,933.40	\$ 2,333.40	3133EFKM8	11/5/2015	10/20/2017	0.71	0.83378	\$ 3,170.68
Federal Home Loan Bank Bond	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,001,478.00	\$ 1,002,390.30	\$ 912.30	3130A6D87	8/20/2015	11/20/2017	0.90	0.90011	\$ 3,279.45
Federal National Mortgage Assn. Bond	\$ 1,000,000.00	\$ 992,300.00	\$ 998,750.00	\$ 1,000,050.00	\$ 1,300.00	3136G1MF3	3/9/2015	11/20/2017	0.85	1.14060	\$ 3,097.26
Federal Farm Credit bank	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,004,645.50	\$ 1,004,092.30	\$ (553.20)	3133EECQ1	11/21/2014	11/21/2017	1.05	1.05000	\$ 3,797.26
U S Treasury	\$ 1,000,000.00	\$ 989,900.00	\$ 998,437.50	\$ 999,179.60	\$ 742.10	912828UA6	12/16/2014	11/30/2017	0.63	0.97242	\$ 2,106.16
Federal Farm Credit bank	\$ 1,000,000.00	\$ 1,000,630.00	\$ 1,000,630.00	\$ 1,001,104.60	\$ 474.60	3133EFYM3	2/11/2016	12/11/2017	0.80	0.76542	\$ 2,432.88
Federal Home Loan Mortgage Corp. Note	\$ 1,500,000.00	\$ 1,500,000.00	\$ 1,500,000.00	\$ 1,499,985.00	\$ (15.00)	3134G9WU7	6/28/2016	12/28/2017	0.80	0.80000	\$ 3,090.41
Federal Home Loan Bank Bond	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,004,257.20	\$ 1,004,075.40	\$ (181.80)	3130A3N83	12/29/2014	12/29/2017	1.05	1.05000	\$ 2,675.34
Federal Home Loan Mortgage Corp. Note	\$ 1,000,000.00	\$ 997,360.00	\$ 997,360.00	\$ 999,010.00	\$ 1,650.00	3137EADN6	11/6/2015	1/12/2018	0.75	0.87225	\$ 1,643.84
Federal Home Loan Mortgage Corp. Note	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 999,756.00	\$ (244.00)	3134G9ZJ5	7/26/2016	1/26/2018	0.88	0.87500	\$ 1,582.19
Federal Farm Credit bank	\$ 1,500,000.00	\$ 1,499,220.00	\$ 1,499,220.00	\$ 1,502,970.15	\$ 3,750.15	3133ECE83	3/2/2016	2/1/2018	0.88	0.90239	\$ 2,157.53
Federal Farm Credit bank	\$ 5,000,000.00	\$ 5,000,000.00	\$ 5,000,000.00	\$ 5,000,096.00	\$ 96.00	3133EFXR3	2/5/2016	2/5/2018	0.94	0.94000	\$ 7,210.96
Federal National Mortgage Assn. Bond	\$ 2,000,000.00	\$ 1,989,000.00	\$ 2,003,000.00	\$ 2,001,580.00	\$ (1,420.00)	3135G0TG8	3/4/2015	2/8/2018	0.88	1.06625	\$ 2,541.10
Federal National Mortgage Assn. Bond	\$ 2,000,000.00	\$ 1,989,680.00	\$ 2,003,000.00	\$ 2,001,580.00	\$ (1,420.00)	3135G0TG8	3/4/2015	2/8/2018	0.88	1.07251	\$ 2,541.10
Federal National Mortgage Assn. Bond	\$ 5,000,000.00	\$ 5,000,000.00	\$ 5,008,600.00	\$ 5,004,850.00	\$ (3,750.00)	3136G2D87	2/13/2015	2/13/2018	1.00	1.00000	\$ 6,575.34
Federal Home Loan Bank Bond	\$ 1,000,000.00	\$ 1,000,440.00	\$ 1,005,759.60	\$ 1,005,447.50	\$ (312.10)	3130A4AJ1	2/27/2015	2/27/2018	1.14	1.12504	\$ 1,061.92
Federal Farm Credit bank	\$ 1,000,000.00	\$ 998,440.00	\$ 1,005,457.10	\$ 1,005,306.80	\$ (150.30)	3133EETE0	3/12/2015	3/12/2018	1.13	1.17808	\$ 554.79
Federal Home Loan Mortgage Corp. Note	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,510.00	\$ 1,004,100.00	\$ 3,590.00	3134G65U3	6/23/2015	3/23/2018	1.10	1.10014	\$ 210.96

Federal Home Loan Bank Bond	\$ 1,000,000.00	\$ 999,800.00	\$ 1,007,186.20	\$ 1,004,620.30	\$ (2,565.90)	3130A4GJ5	6/12/2015	4/25/2018	1.13	1.13200	\$ 4,869.86
Federal National Mortgage Assn. Bond	\$ 1,000,000.00	\$ 992,000.00	\$ 999,390.00	\$ 1,000,470.00	\$ 1,080.00	3135G0WJ8	6/12/2015	5/21/2018	0.88	1.15233	\$ 3,164.38
Federal Farm Credit bank	\$ 2,000,000.00	\$ 2,000,000.00	\$ 2,000,000.00	\$ 1,998,718.80	\$ (1,281.20)	3133EGUX1	9/29/2016	6/20/2018	0.94	0.93978	\$ 51.51
Federal Home Loan Mortgage Corp. Note	\$ 2,000,000.00	\$ 2,000,000.00	\$ 2,005,620.00	\$ 2,000,000.00	\$ (5,620.00)	3134G67C1	6/22/2015	6/22/2018	1.20	1.20000	\$ 6,575.34
Federal National Mortgage Assn. Bond	\$ 1,000,000.00	\$ 1,004,680.00	\$ 1,004,680.00	\$ 1,004,880.00	\$ 200.00	3135G0E33	10/30/2015	7/20/2018	1.13	0.95032	\$ 2,219.18
Federal Farm Credit bank	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 999,177.00	\$ (823.00)	3133EGNU5	7/27/2016	7/27/2018	0.96	0.96000	\$ 1,709.59
Federal Home Loan Mortgage Corp. Note	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 999,330.00	\$ (670.00)	3134G73Q2	10/30/2015	7/27/2018	1.00	1.00011	\$ 1,780.82
Federal Home Loan Mortgage Corp. Note	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 998,500.00	\$ (1,500.00)	3134G9N60	7/27/2016	7/27/2018	1.00	1.00000	\$ 1,780.82
Federal Farm Credit bank	\$ 2,000,000.00	\$ 1,993,500.00	\$ 1,993,500.00	\$ 1,999,415.00	\$ 5,915.00	3133EFMV6	11/10/2015	8/2/2018	1.02	1.14146	\$ 3,297.53
Federal Home Loan Bank Bond	\$ 1,000,000.00	\$ 997,920.00	\$ 997,920.00	\$ 995,934.00	\$ (1,986.00)	3130A8PK3	7/8/2016	8/7/2018	0.63	0.72586	\$ 924.66
Federal Home Loan Bank Bond	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,236.90	\$ 236.90	3130A8WT6	8/8/2016	8/8/2018	0.95	0.95000	\$ 1,379.45
Federal Farm Credit bank	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 998,977.70	\$ (1,022.30)	3133EGPY5	8/8/2016	8/8/2018	0.91	0.91000	\$ 1,321.37
Federal Home Loan Bank Bond	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 999,061.00	\$ (939.00)	3130A9FQ9	9/28/2016	9/28/2018	1.00	1.00000	\$ 54.79
Federal Home Loan Mortgage Corp. Note	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 999,436.00	\$ (564.00)	3134GAPQ1	9/30/2016	9/28/2018	1.02	1.02000	\$ -
Federal Home Loan Mortgage Corp. Note	\$ 2,000,000.00	\$ 2,000,000.00	\$ 2,000,000.00	\$ 1,998,872.00	\$ (1,128.00)	3134GAPQ1	9/30/2016	9/28/2018	1.02	1.02000	\$ -
Federal Home Loan Bank Bond	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,186.30	\$ 186.30	3130A6ZD2	1/26/2016	10/26/2018	1.38	1.37522	\$ 5,914.38
Federal Home Loan Mortgage Corp. Note	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,786.00	\$ 786.00	3134G9Z42	7/26/2016	10/26/2018	1.00	1.00000	\$ 1,808.22
Federal National Mortgage Assn. Bond	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 997,630.00	\$ (2,370.00)	3135G0G64	10/30/2015	10/29/2018	1.10	1.10000	\$ 4,641.10
Federal National Mortgage Assn. Bond	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,120.00	\$ 120.00	3136G2SK4	10/30/2015	10/29/2018	0.75	1.00000	\$ 3,164.38
Federal National Mortgage Assn. Bond	\$ 1,000,000.00	\$ 995,310.00	\$ 995,310.00	\$ 1,000,000.00	\$ 4,690.00	3135G0G49	12/28/2015	11/16/2018	1.16	1.32621	\$ 4,353.97
Federal Home Loan Mortgage Corp. Note	\$ 1,500,000.00	\$ 1,498,395.00	\$ 1,498,395.00	\$ 1,500,606.00	\$ 2,211.00	3134G8LV9	3/2/2016	11/23/2018	1.00	1.04002	\$ 5,342.47
Federal Farm Credit bank	\$ 2,000,000.00	\$ 2,000,000.00	\$ 2,000,000.00	\$ 2,017,096.00	\$ 17,096.00	3133EFRQ2	12/3/2015	12/3/2018	1.30	1.30000	\$ 8,476.71
Federal Home Loan Mortgage Corp. Note	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,001,346.00	\$ 1,346.00	3134G8NB1	3/14/2016	12/14/2018	1.10	1.10014	\$ 3,254.79
Federal Home Loan Mortgage Corp. Note	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,001,242.00	\$ 1,242.00	3134G8MY2	3/17/2016	12/17/2018	1.08	1.08013	\$ 3,106.85
Federal Home Loan Bank Bond	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,775.80	\$ 775.80	3130A6V79	12/28/2015	12/28/2018	1.40	1.40000	\$ 3,605.48
Federal Home Loan Mortgage Corp. Note	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 999,900.00	\$ (100.00)	3134G8HN2	1/25/2016	1/25/2019	1.26	1.26000	\$ 2,312.88
Federal National Mortgage Assn. Bond	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,250.00	\$ 250.00	3136G2WV5	1/29/2016	1/25/2019	1.22	1.22001	\$ 2,239.45
Federal Farm Credit bank	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 998,834.00	\$ (1,166.00)	3133EGNY7	7/28/2016	1/28/2019	1.11	1.11000	\$ 1,946.30
Federal Home Loan Bank Bond	\$ 3,000,000.00	\$ 3,000,000.00	\$ 3,000,000.00	\$ 2,997,009.60	\$ (2,990.40)	3130A8XU2	8/8/2016	2/8/2019	1.02	1.02000	\$ 4,443.29
Federal Home Loan Bank Bond	\$ 2,000,000.00	\$ 2,000,000.00	\$ 2,000,000.00	\$ 2,002,001.00	\$ 2,001.00	3130A8V26	8/12/2016	2/12/2019	1.05	1.05000	\$ 2,819.18
Federal Home Loan Mortgage Corp. Note	\$ 2,945,000.00	\$ 2,945,000.00	\$ 2,945,000.00	\$ 2,951,534.96	\$ 6,534.96	3134G9EB9	5/13/2016	2/13/2019	1.20	1.20017	\$ 4,647.45
Federal Home Loan Bank Bond	\$ 2,200,000.00	\$ 2,208,580.00	\$ 2,208,580.00	\$ 2,216,651.36	\$ 8,071.36	3133824V2	3/2/2016	2/14/2019	1.25	1.11519	\$ 3,541.10
Federal Farm Credit bank	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,236.10	\$ 236.10	3133EFYS0	2/22/2016	2/22/2019	1.15	1.15000	\$ 1,228.77
Federal National Mortgage Assn. Bond	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,220.00	\$ 220.00	3136G2ZF7	2/26/2016	2/26/2019	1.20	1.20000	\$ 1,150.68
Federal National Mortgage Assn. Bond	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,100.00	\$ 100.00	3136G2ZX8	2/26/2016	2/26/2019	1.00	1.39000	\$ 958.90
Federal National Mortgage Assn. Bond	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,001,520.00	\$ 1,520.00	3136G3BQ7	3/22/2016	3/22/2019	1.15	1.15000	\$ 252.05
Federal National Mortgage Assn. Bond	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,140.00	\$ 140.00	3136G3BR5	3/22/2016	3/22/2019	1.30	1.30000	\$ 284.93
Federal Home Loan Mortgage Corp. Note	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,003,310.00	\$ 3,310.00	3134G9SB4	6/22/2016	3/29/2019	1.35	1.35000	\$ 3,698.63
Federal Home Loan Mortgage Corp. Note	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,593.00	\$ 593.00	3134GANF7	9/29/2016	3/29/2019	1.05	1.05000	\$ 28.77
Federal Home Loan Bank Bond	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 999,009.00	\$ (991.00)	3130A8UK7	7/26/2016	4/26/2019	1.15	1.15015	\$ 2,079.45
Federal Home Loan Mortgage Corp. Note	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,375.00	\$ 375.00	3134G8VR7	4/26/2016	4/26/2019	1.38	1.37500	\$ 5,914.38
Federal National Mortgage Assn. Bond	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,001,300.00	\$ 1,300.00	3136G3LD5	5/16/2016	5/16/2019	1.20	1.20000	\$ 4,504.11
Federal Home Loan Mortgage Corp. Note	\$ 1,000,000.00	\$ 998,750.00	\$ 998,750.00	\$ 1,001,638.00	\$ 2,888.00	3134G9NL7	5/31/2016	5/24/2019	1.18	1.22282	\$ 3,944.11
Federal National Mortgage Assn. Bond	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 999,970.00	\$ (30.00)	3136G3ML6	5/24/2016	5/24/2019	1.13	1.25000	\$ 3,976.03
Federal Home Loan Bank Bond	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,001,392.50	\$ 1,392.50	3130A7XH3	5/25/2016	5/25/2019	1.13	1.12500	\$ 3,945.21
Federal National Mortgage Assn. Bond	\$ 2,000,000.00	\$ 2,000,000.00	\$ 2,000,000.00	\$ 2,002,540.00	\$ 2,540.00	3136G3RQ0	6/20/2016	6/20/2019	1.30	1.30000	\$ 7,265.75
Federal National Mortgage Assn. Bond	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,310.00	\$ 310.00	3136G3RM9	6/21/2016	6/21/2019	1.40	1.40000	\$ 3,873.97
Federal National Mortgage Assn. Bond	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,172.00	\$ 172.00	3136G3R56	7/26/2016	7/26/2019	1.05	1.05000	\$ 1,898.63
Federal National Mortgage Assn. Bond	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,531.00	\$ 531.00	3136G3U29	7/29/2016	7/26/2019	1.15	1.15000	\$ 1,984.93
Federal Farm Credit bank	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 998,833.00	\$ (1,167.00)	3133EGPD1	8/1/2016	8/1/2019	1.18	1.18000	\$ 1,939.73
Federal Farm Credit bank	\$ 3,000,000.00	\$ 3,000,000.00	\$ 3,000,000.00	\$ 2,996,499.00	\$ (3,501.00)	3133EGPD1	8/1/2016	8/1/2019	1.18	1.18000	\$ 5,819.18
Federal Home Loan Mortgage Corp. Note	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 999,125.00	\$ (875.00)	3134G9V79	8/16/2016	8/16/2019	0.75	1.40000	\$ 924.66
Federal National Mortgage Assn. Bond	\$ 2,000,000.00	\$ 2,000,000.00	\$ 2,000,000.00	\$ 1,996,660.00	\$ (3,340.00)	3135G0P98	9/30/2016	9/30/2019	1.25	1.25000	\$ -
Sub-Total	\$ 154,145,000.00	\$ 154,159,623.38	\$ 154,275,283.00	\$ 154,243,748.37	\$ (31,534.63)						\$ 308,168.55
				\$ 154,243,748.37							

TexPool Balance \$ 35,043,464.90