

programming, connecting to existing network. Includes incorporation of all system, enclosure and vault alarms, meter readings, sensors data, displays and reporting.				Instrumentation Contractor
Asbuilt drawings and O&M Manuals	DRWG			City of Lewisville Instrumentation Contractor
Operator Training	TRN			City of Lewisville Instrumentation Contractor
Dismantling Joint (must meet 2014 no-lead requirements)	DJ405	DJ405		
Mueller Resilient-Wedge Gate Valve Flange x MJ(Must meet 2014 No lead requirements)	A260	A2630-16 or A2630-6		
U.S.F. Fabrications Floor Access Door	THD Trough frame, Heavy Duty, Double Cover	THD 48" x 72"		
Dayton Sump Pump, Submersible Cast Iron Sump Pump, Rated Commercial/Industrial - must have GFCI plug. Solid Cord no splicing w/inline fuse	Grainger 3BB80	3BB80		
Standon Pipe Saddle Support	S92	S92		
Standon Flange Cradle Support 2 per vault	S96	S96		
Uninterrupted Power Supply	S1K1500		Sola	
TESCO Service Pedestal	26-000			
Power Supply		Sdp06-24-1000T	Sola	
Water Pressure Sensor				
High Water Sensor				
Vault door open Sensor				
Enclosure door open Sensor				

NOTE:
DETAIL SUBJECT TO CHANGE PER DIRECTION
OF CITY OF LEWISVILLE ENGINEERING DIVISION



Standard Details

Castle Hills 12,16 & 20"
Meter Parts

Revisions:

No.	Description	Date

Department of
Community
Development

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