

16" Meter Vault Parts

Item	Vendor	Part Number
Endress + Hauser Time Transit Meter 16"	Pantech Controls	93C3H-LHLC2AACBAAC
Eurtherm Chessel Chart Recorder 4 Channel	Pantech Controls	392
Enclosure:M30 base mount NEMA cabinet	NAZTEC Inc.	M30
Motorola Moscad-L remote terminal unit	Automated Computer Systems	RTU
Antenna matched to radio frequency	Automated Computer Systems	ANT
Antenna cable and connector's	Automated Computer Systems	CAB1
Polyphaser surge protector	Automated Computer Systems	SUGE
Asbuilt drawings and O&M manuals	Automated Computer Systems	INST1
Modify existing SCADA software 3 computers	Automated Computer Systems	DRWG
Modify existing FIU Applications 3 FIU's	Automated Computer Systems	DV1
Operator Training	Automated Computer Systems	DV2
Programming of new MOSCAD-L-TU	Automated Computer Systems	TN
Startup and testing modifications	Automated Computer Systems	PRGRTU
ROMAC Industries Dismantling Joint 16 in.	Ferguson Waterworks	STARTUO
Muller Resilient-Wedge Gate Valve Flange x MJ 16 in. (2 per Site)	Ferguson Waterworks	SP-DJ40516
Bolt and Gasket Set 16" (2 per site)	Ferguson Waterworks	MA23601916OL
Muller Swing type gravity operated check valve FL x FL 16 in	Ferguson Waterworks	FBGSETZ16
Dayton Sump Pump,submersible,cast iron	Grainger	SP-MA26000616
Standon Pipe Saddle Support Flange 16 in (2 per site)	Ferguson Waterworks	3BB80
Standon Pipe Saddle Support Pipe 16 in (1 per site)	Ferguson Waterworks	SP-MS8916
TESCO Service Pedestal	TESCO Controls Inc	SP-SS9216
Vault Access Doors 16 in meter U.S.F. Fabrication 48"x72"	Ferguson Waterworks	26-000
Link-Seal Modular sealing system for 16 in meter vault (2 per site)	Ferguson Waterworks	SP-BJDAL4872
Ductile iron pipe 16" by 48" flanged spool (meter outflow)	Municipal Water Works	SP-LCS1816/SP-LCS575C
Pressure Transmitter 1/4" NPT	Grainger	2HLT1
Check Valve 2" (Sump Pump)	Lowes /Home Depot	2" Check 5x5

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



Standard Details

Castle Hills 16" Meter Parts

Revisions:

No.	Description	Date

Department of
 Community
 Development

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