

MATERIAL LIST

ITEM DESCRIPTION

- ① LONG BODY SLEEVE
- ② DI SPOOL (FLxPE), 3'-0" LONG
- ③ DI TEE (FLxFLxFL) WITH BLIND FLANGE WITH 2" IPT TAP
- ④ RESILIENT SEAT GATE VALVE (FLxFL) WITH HAND WHEEL
- ⑤ FCA
- ⑥ 6" DI SPOOL (FLxPE), 1'-7" LONG
4" DI SPOOL (FLxPE), 2'-2" LONG
3" DI SPOOL (FLxPE), 2'-8" LONG
- ⑦ NOT USED
- ⑧ METER (FLxFL), DISTRICT TO PROVIDE
- ⑨ CONCRETE THRUST RESTRAINT WITH TIE RODS PER DISTRICT STANDARDS

ITEM DESCRIPTION

- ⑩ 2" THREADED BRASS NIPPLES (3" LONG)
- ⑪ 2" BALL VALVE WITH PADLOCK WINGS AND THREADED ENDS
- ⑫ 2" BRASS ST ELL
- ⑬ 2" THREADED BRASS PIPE, LENGTH TO FIT
- ⑭ 2" BRASS FLANGE METER COUPLINGS
- ⑮ 2" METER, UHWA TO PROVIDE
- ⑯ ADJUSTABLE PIPE SUPPORT EQUAL TO STANDON #S92
- ⑰ FREE STANDING GALVANIZED STEEL LADDER, ATTACH TO FLOOR AND SIDE OF HATCH.
- ⑱ 4" FLOOR DRAIN W/ SCREEN 4" SCHEDULE 40 PVC PIPE

NOTE: ALL BRASS FITTINGS TO BE NO LEAD AND APPROVED FOR POTABLE DRINKING WATER.

PAINTING SCHEDULE

CONCRETE EXTERIORS BELOW GRADE
SURFACE SHALL BE CLEAN AND DRY. PAINT WITH TWO COATS OF TNE MEC PRIMER SERIES 46-465 COAL TAR SOLUTION (OR EQUAL) 8.0 TO 10.0 MILS DFT.

CONCRETE INTERIORS
WALLS AND CEILINGS - TWO (2) COATS OF ICI DEVOE 4308-1000 WHITE
FLOORS - NONE.

METAL (EXCEPT FACTORY FINISH PAINTED EQUIPMENT)
ONE (1) SHOP COAT OF ICI DEVOE RUST BLOCK, 4100-7100 RED METAL PRIMER
TWO (2) COATS ICI DEVOE GROTTO BLUE D-104

3", 4", 6" COMPOUND METER SERVICE

2 OF 2

**UNION HILL
WATER ASSOCIATION**

**WATER STANDARD DETAIL
W-30**

SCALE: NTS DATE: JUNE 10, 2019

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