



M A T E R I A L S		
ITEM	QUANT.	DESCRIPTION
1	1	VALVE BOX, COLOR BLUE
2	1	1" CORP STOP
3		1" POLYTUBE
4	1	1"X1/2" SS ELBOW
5		1/2" SS PIPE
6	2	SS MOUNTING BRACKET
7	1	6" SQUARE ALUMINUM HOUSING, COLOR BLUE
8	1	ACCESS DOOR FRONT
9	1	SS SAMPLING BIB AND VALVE
10	1	ACCESS DOOR TOP, LOCKING

NOTES:

1. SAMPLING VALVE AND BIB SHALL HAVE A 1/2" MIP VALVE AND 7/16" UNTHREADED BIB. THE VALVE SHALL CONTROL THE FLOW OF WATER THRU THE 7/16" BIB, WITH 6 ROTATIONS OF THE HANDLE BEING FULLY OPEN.
2. SAMPLING STATION TO BE KUPFERLE #SSWC OR EQUAL.



STANDARD CONSTRUCTION DETAIL
POTABLE WATER SAMPLING STATION

REV. 12/18

FILE NAME:

W27.DWG

DETAIL REF:

W-27