



### MATERIAL

ITEM	QUANT.	DESCRIPTION
1	1	4", 6", 8" VALVE, O.C. BACKFLOW PREVENTER
2 *	2	4", 6", 8" BEND - 90 ( FLANGE-FLANGE )
3	--	4", 6", 8" PIPE, DUCTILE IRON
4	2	4", 6", 8" ADAPTER, FLANGE, D.I.P.
5	2	4", 6", 8" PIPE, P.V.C. ( DR-18 )
6	2	4", 6", 8" GATE VALVE, C.I., ( FLANGE-FLANGE )
7	2	2" IRON PIPE / CONCRETE FOUNDATION
8	--	PEA GRAVEL
9	--	FILTER FABRIC
10 *	2	BEND - 90 ( MJ-MJ )
11	1	4", 6", 8" WYE STRAINER

\* 45° FITTINGS IN LIEU OF 90° FITTINGS ARE ACCEPTABLE.

NOTE:  
FIELD ADJUST AND CUT ITEM 3 TO PROPER LENGTH. THIS TYPE OF CONSTRUCTION IS DESIGNED FOR LIMITED WORKING AREA.

LBPH INC. - CADD FILE NAME: L:\CAD-DETAILS\SLC\W11.DWG



ST. LUCIE COUNTY  
WATER & WASTEWATER  
CONSTRUCTION STANDARDS

BACKFLOW PREVENTER  
SINGLE SERVICE 4", 6", & 8"

DRAWING NUMBER: W-11