NOTE TO DESIGNER:
Use this detail in conjunction with detail L1310.

TEE REDUCER FLANGE ADAPTER CONNECTION

C900 TO IPS TEE (MJxMJxFLNG. TEE) TEE (MJxMJxMJ TEE)

90° BEND (MJxMJ) 45° BEND (MJxMJ)

REDUCER (MJxMJ) FLANGE ADAPTER CONNECTION

PIPE RETAINER

25' MINIMUM ALL JOINTS RESTRAINED @ EACH SIDE OF FITTING

NOTES:

SCH. 80 PVC, THREADED COMPANION FLANGE. THREADED @ DESIRED OUTLET SIZE

EBAA 2000 PV "MEGALUG" RETAINER GLAND FOR CAST IRON, OR I.P.S., O.D. PVC PIPE

DUCTILE IRON RETAINERS FOR BELL END P.V.C. PIPE, EBAA 1600 , (C900).

CLASS 150, DR 18, C900 PVC PIPE, IPS PVC PIPE, USE A NEWBY TRANSITION GASKET ON IPS PIPE. (SEE IRRIGATION PLAN AND LEGEND)

ALL GATE VALVES TO BE AWWA APPROVED, FLANGED. ALL FITTINGS TO BE DUCTILE IRON, AWWA,C153, MECHANICAL JOINT (MJ), COMPACT CONFIGURATION.

PROVIDE GLAND AND BELL RETAINERS ON EACH SIDE OF FITTING SIMILAR TO ABOVE. USE DUCTILE IRON BOLTS, TYPICAL.

EBAA SERIES 2100 MEGAFLANGE, FLANGE ADAPTER, WHERE JOINING A FLANGED VALVE OR FITTING.

XXX LARGE MAINLINE RESTRAINED PIPE FITTINGS

N.T.S. BOE VERSION Sep/07 RP DETAIL L1320