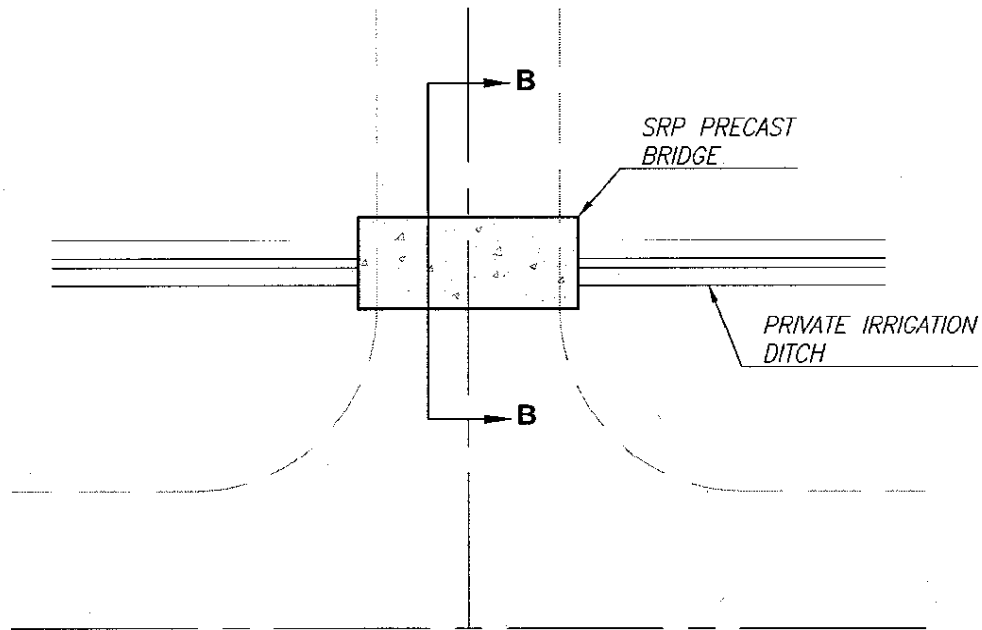
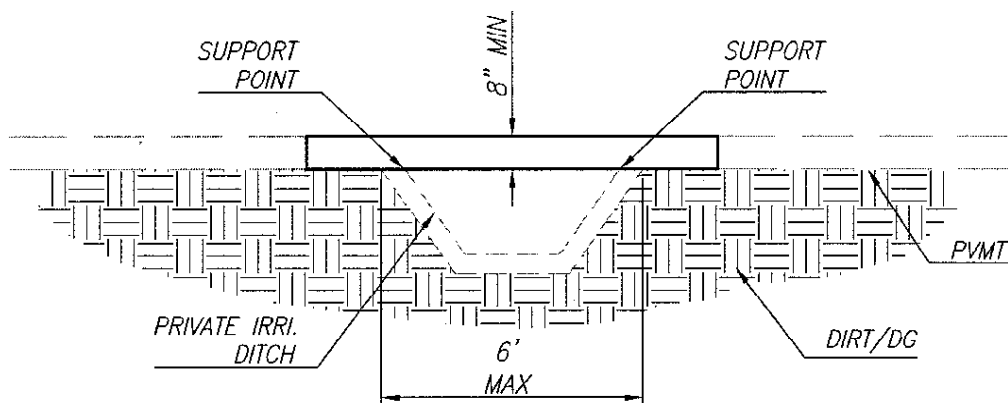


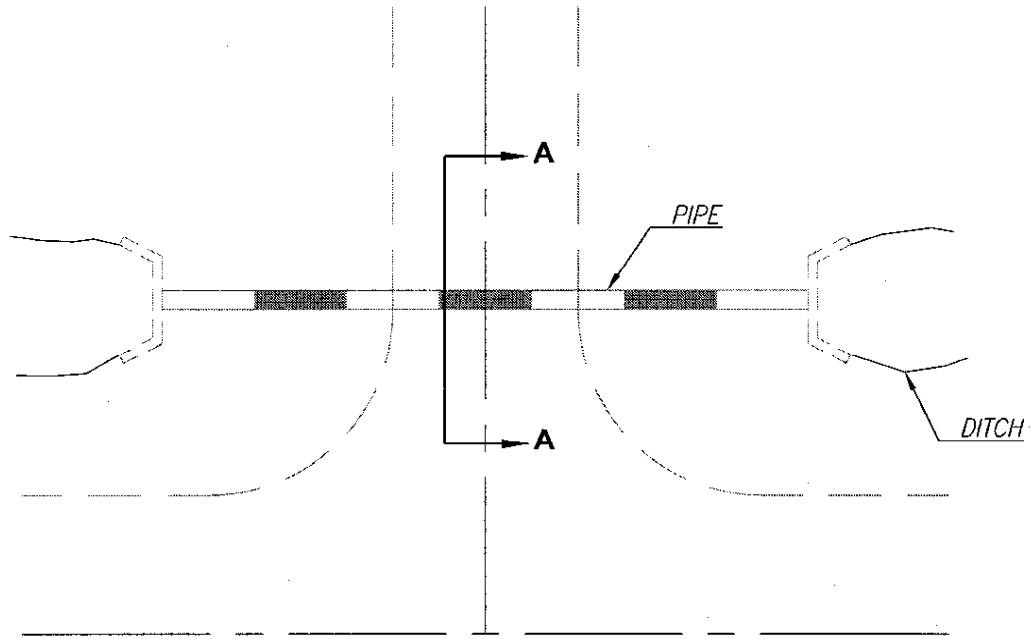
FIRE DEPARTMENT FIRE ACCESS DETAILS



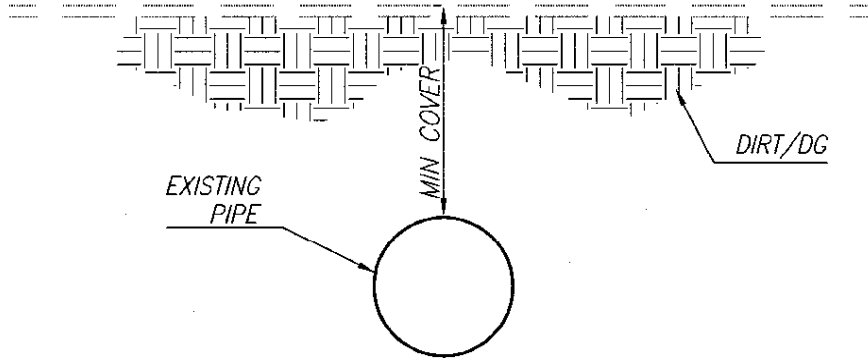
Cross Section B-B



FIRE DEPARTMENT FIRE ACCESS DETAILS



Cross Section A-A



*REQUIRED PIPE COVER FOR FIRE DEPT ACCESS
OVER VARIOUS PIPES WITH GIVEN SURFACE TREATMENT*

SURFACE PIPE	4" THICK CONC.	LOOSE BACKFILL	COMPACTED D.G./DIRT	2" THICK PVMT
CMP	12" MIN	24" MIN	12" MIN	12" MIN
RCRCP CL V	12" MIN	24" MIN	12" MIN	12" MIN
PVC SDR-35	12" MIN	48" MIN	24" MIN	12" MIN
HDPE	12" MIN	36" MIN	18" MIN	12" MIN