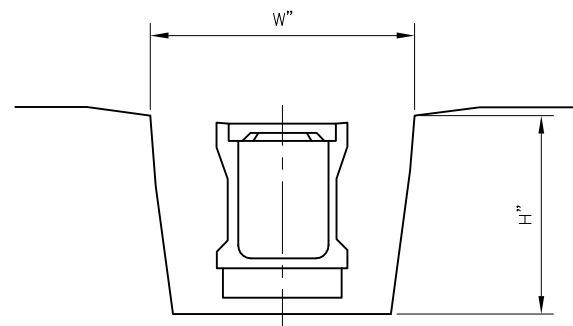
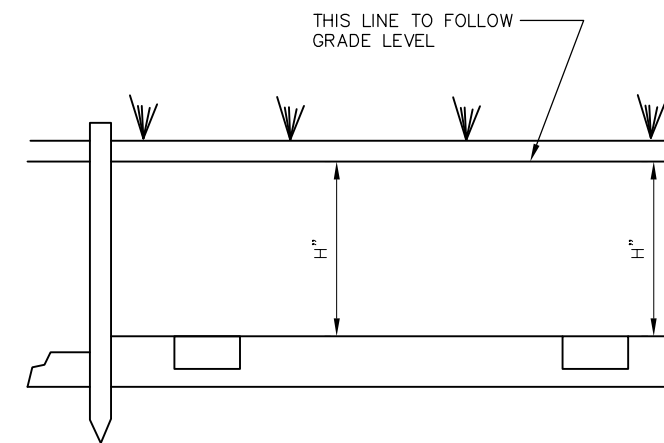


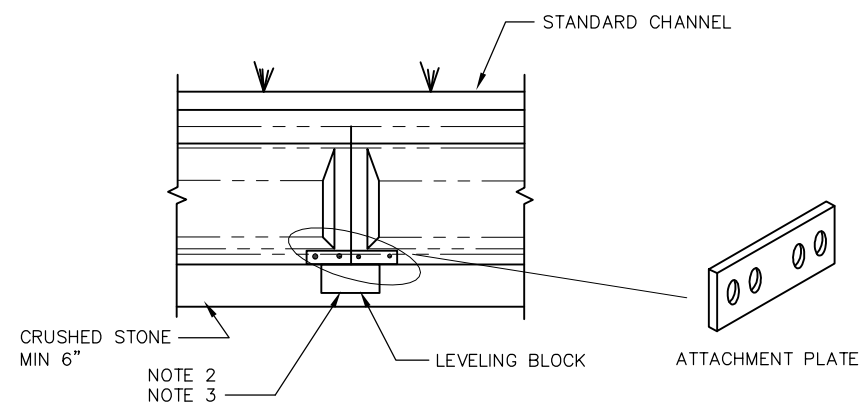
EXCAVATION SIZE CHART		
MODEL	WIDTH	HEIGHT
68	36"	18"
128	45"	18"
1216	45"	27"
2012	50"	24"
2016	50"	27"
3012	60"	24"



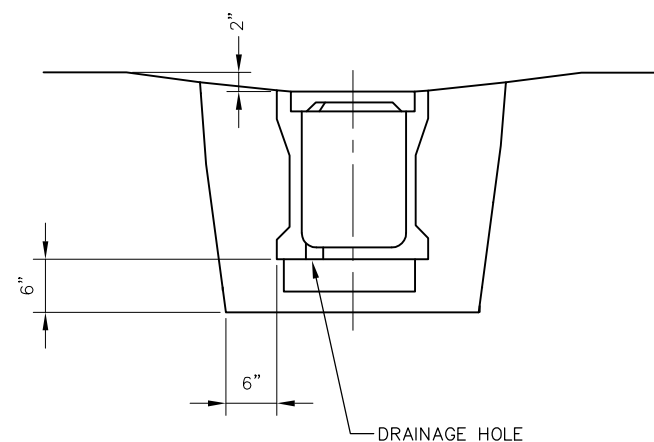
CROSS SECTION



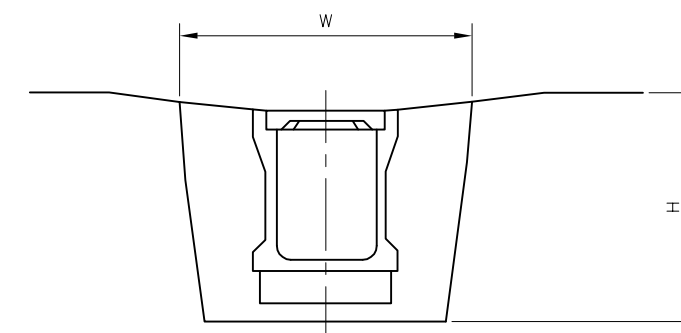
SECTION



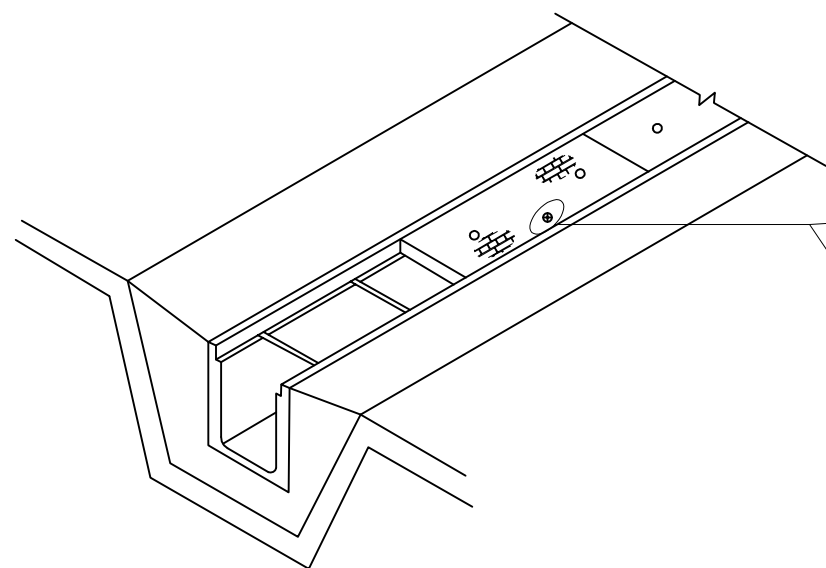
ELEVATION



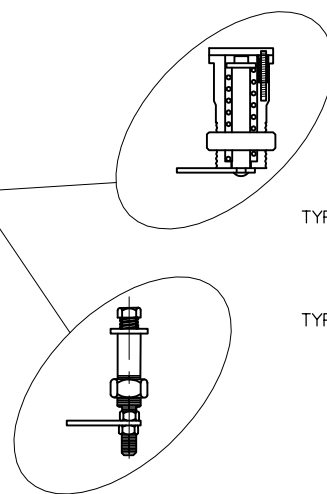
CROSS SECTION



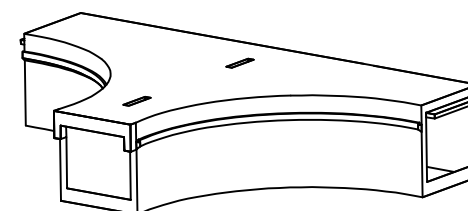
CROSS SECTION



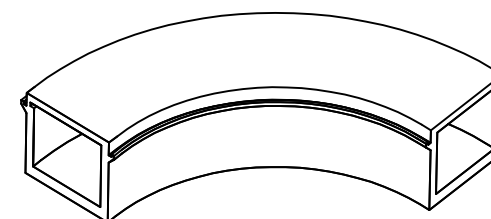
TYPICAL CABLE TROUGH



TYPE "A" LOCK
OR
TYPE "B" LOCK



T-INTERSECTION CABLE TROUGH



90° SWEEP CABLE TROUGH



NOTES:

1. PREPARE A LINE GRADE TO SET THE LEVELING BLOCKS USING A TRANSIT OR CORD LINE WITH LINE LEVEL
2. INSTALL AND COMPACT A LAYER OF SMALL AGGREGATE ROCK, MINIMUM 6" DEEP
3. LOCATE LEVELING BLOCKS TO ALLOW FOR EVEN DISTRIBUTION OF WEIGHT WITH BLOCK SPACING NOT TO EXCEED 48". BLOCK REQUIRED WHEREVER JOINTS LAY. FILL AND COMPACT THE TOP OF LEVELING BLOCKS WITH STONE. USING GRANULAR STONE BACK FILL AGAINST THE SIDES OF THE CHANNELS IN 8" COMPACTED LIFTS TO WITHIN 2" OF FINISHED GRADE
4. CHANNEL TOP SET AT 2" BELOW FINAL GRADE LEVEL AND BUTT-JOINED TO EACH OTHER ON THE LEVELING BLOCKS; EACH CHANNEL SHOULD BE SUPPORTED FOR 4" ON THE LEVELING BLOCKS AT JOINTS
5. THE DETAILS OF CABLE TROUGH INTERSECTION ARE FOR ILLUSTRATION ONLY. ACTUAL INTERSECTIONS MAY BE DIFFERENT THAN SHOWN


REV	DATE	BY	CHK	APP	DESCRIPTION

PENINSULA CORRIDOR JOINT POWERS BOARD

APPROVED BY:

ENGINEERING MANAGER DEPUTY DIRECTOR OF ENGINEERING



1250 San Carlos Avenue
 San Carlos, CA 94070

STANDARD DRAWINGS

SIGNAL AND COMMUNICATION
 GENERAL SIGNAL
 TYPICAL SIGNAL/CROSSING LOCATION
 CABLE TROUGH

CADD FILE NO.:	SD-5122
REV	DATE
0	093011
SIGNAL	
STANDARD NO.:	SD-5122