**EXCAVATION SIZE CHART**

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**ELEVATION**

- STANDARD CHANNEL
- CRUSHED STONE
- ATTACHMENT PLATE
- LEVELING BLOCK

**CROSS SECTION**

**SECTION**

- DRIP LINE TO FOLLOW GRADE LEVEL

**NOTES:**

1. PREPARE A LINE GRADE TO SET THE LEVELING BLOCKS USING A TRANSIT OR LEVEL LINES AT LINE LEVEL.

2. INSTALL AND COMPACT A LAYER OF SMALL AGGREGATE ROCK, MINIMUM 6" DEEP.

3. INSTALL LEVELING BLOCKS TO ALLOW FOR EASY DISTRIBUTION OF WEIGHT WITH BLOCK SPACING NOT TO EXCEED 4 FT. BLOCKS REQUIRED WITHIN JOINTS. ALLOW 3" gaps and COMPACT THE LEVELING BLOCKS WITH STONE OR FREE DRIP LINE TO FRAME BLOCKS TOachi THE FRAME OF THE STRUCTURE IN 8" COMPACTED LUMPS TO A MINIMUM 3" OF FINISHED GRADE.

4. CHANNEL TOP SET AT 2" BELOW FINISHED GRADE LEVEL AND BUTT-CUTTED 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.

**TYPICAL CABLE TROUGH**

**90° SWEEP CABLE TROUGH**

**T-INTERSECTION CABLE TROUGH**

**PENINSULA CORRIDOR JOINT POWERS BOARD**

**STANDARD DRAWINGS**

**SIGNAL AND COMMUNICATION**

**GENERAL SIGNAL**

**TYPICAL SIGNAL CROSSING LOCATION**

**CABLE TROUGH**