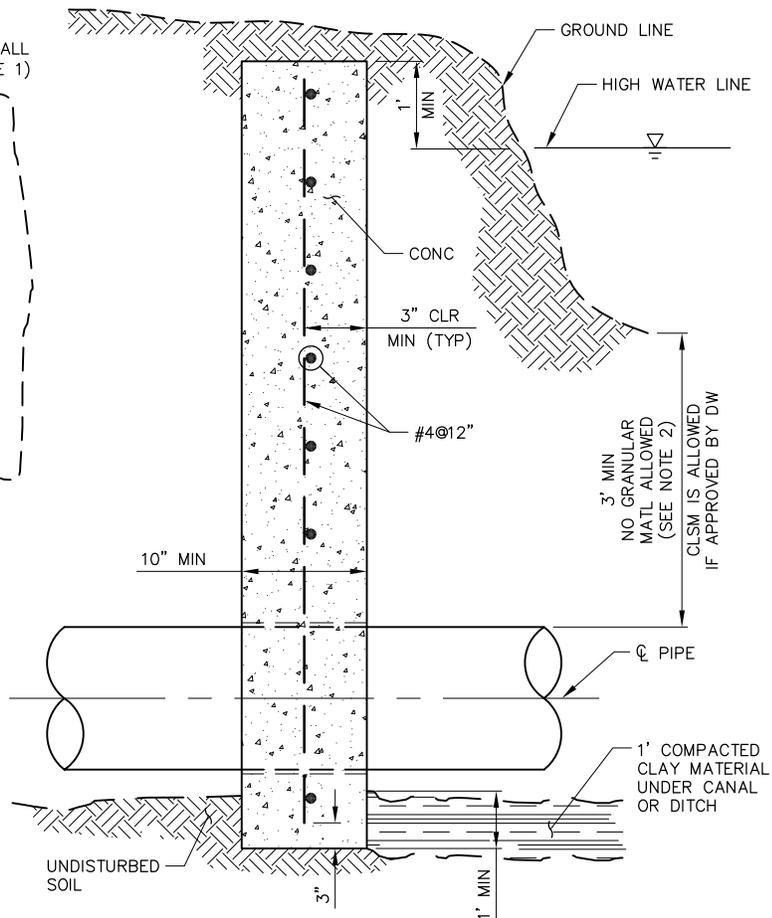
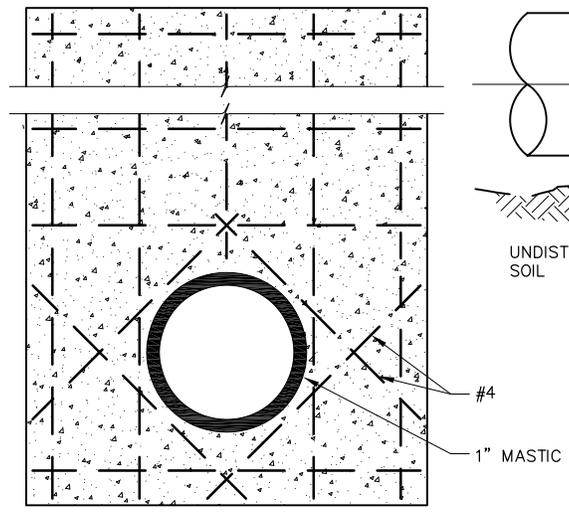


TOP VIEW



SIDE VIEW



FRONT VIEW

NOTES:

1. THE LOCATION RELATIVE TO THE DITCH OR CANAL, HEIGHT, & WIDTH OF THE CUTOFF WALL WILL BE DETERMINED BY THE DENVER WATER INSPECTOR & OWNER.
2. BACKFILL SPECIFICATIONS:
 - A) MATERIAL
 - PLASTICITY INDEX: GREATER THAN 7
 - GRADATION: 100% PASSING NUMBER 4 SIEVE
50% MINIMUM PASSING NUMBER 200
 - B) COMPACTION
 - 95% MAXIMUM DRY DENSITY AS DETERMINED BY ASTM D 698 WITH MOISTURE CONTENT FROM OPTIMUM TO 2% ABOVE OPTIMUM
 - WRITTEN PROOF FROM A CERTIFIED SOILS LAB IS REQUIRED PRIOR TO ANY MATERIAL INSTALLATION AT THE SITE
 - NO ORGANIC FILL IS ALLOWED
 - CLAY MATERIAL MUST ADHERE TO THE ABOVE REFERENCED SPECIFICATIONS & MUST BE INSTALLED THE ENTIRE LENGTH & WIDTH OF EXCAVATION
 - 1' MINIMUM CLAY MATERIAL WILL BE PLACED & COMPACTED UNDER THE INSTALLATION
3. REINFORCEMENT NOT SHOWN IN TOP VIEW.

DENVER WATER <small>1600 West 12th Avenue • Denver, Colorado 80204 Phone (303) 628-6000 • Telecopier No. (303) 628-6851</small>	
<h2 style="margin: 0;">DITCH OR CANAL CROSSING</h2>	
Scale: <u> NONE </u>	Date: <u> February 2013 </u>
Drawn: <u> C.A.M. </u>	Ck: <u> K ROSS </u>
Approved:	Dr. <u> 127 </u> No. <u> 35 </u>