



DETAIL – BOTTOM WITHDRAWAL
INLET PIPE INSTALLATION

NOTES:

1. Bottom withdrawal inlet pipe shall be anchored to the face of the dam by one of the following methods:
 - a. Driving a steel fence post on each side of the pipe and anchoring by bracing or welding to the posts. The posts shall be driven to such a depth that the tops are approximately even with the top of the pipe;
 - b. Installing at least two duck-billed anchors and anchoring the pipe to them with a min. 1/4" diam. cable;
 - c. Piling compacted earth to a min. depth of one foot over the pipe. Pile shall be a min. of 10' long and 10' wide. Top of pile shall be a min. of 3' below the permanent pool elevation;
 - d. Other methods as approved by the engineer.

DRAFT

NOT FOR
CONSTRUCTION

Date	
Designed	
Drawn	
Checked	
Approved	

**DETAILS FOR
BOTTOM WITHDRAWAL
INLET PIPE INSTALLATION**



File Name

Drawing Name
29-L-122A

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