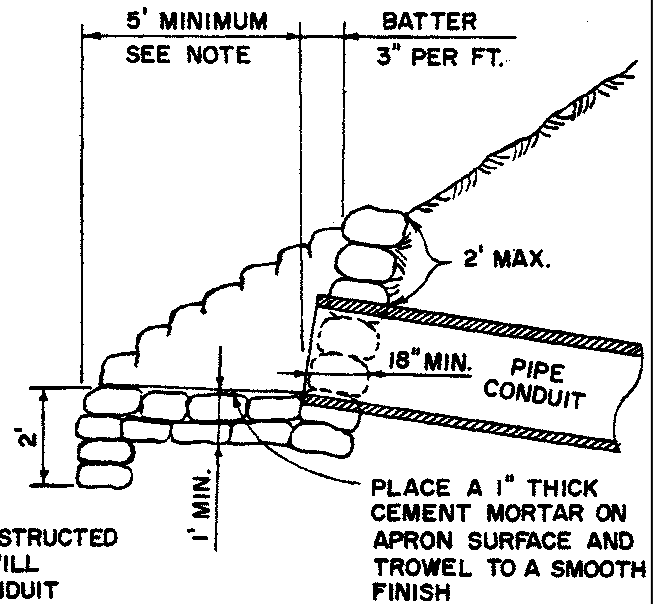
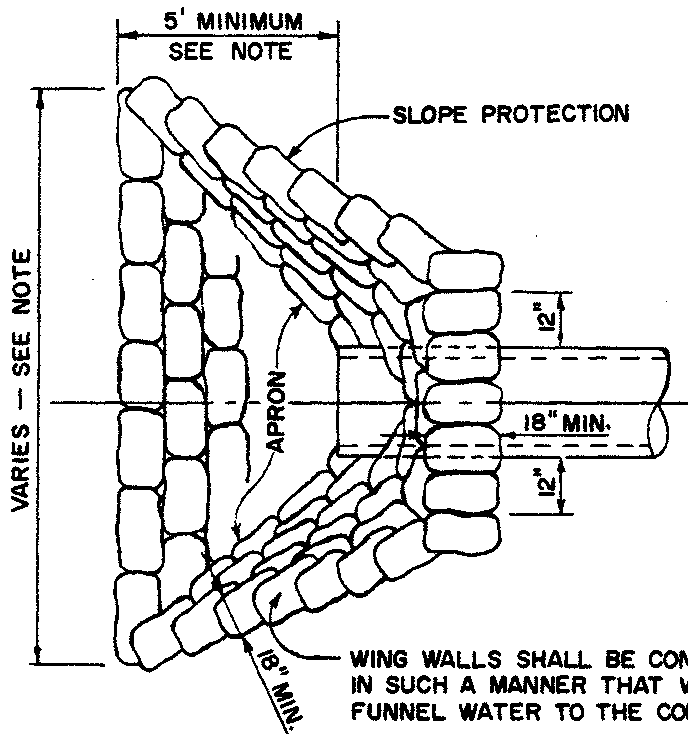


**TYPICAL RUBBLE OR BURLAP SACKED  
CONCRETE ENDWALL DETAIL**

NOTE: THIS PLAN IS NOT A LEGAL ENGINEERING DOCUMENT BUT AN ELECTRONIC DUPLICATE. THE SIGNED CITY OF OAKLAND STANDARD DETAILS FOR PUBLIC WORKS CONSTRUCTION IS AVAILABLE FOR PURCHASE FROM THE CONTRACT ADMINISTRATION DEPARTMENT.



**TYPICAL RUBBLE OR BURLAP SACKED  
CONCRETE HEADWALL DETAIL**

**NOTE:**

DIMENSIONS MAY BE VARIED TO SUIT CONDITIONS AT THE JOB SITE.

CITY OF OAKLAND

DESIGN AND CONSTRUCTION SERVICES DEPARTMENT



**RUBBLE OR BURLAP SACKED  
CONCRETE ENDWALL  
AND HEADWALL**

ENGINEERING DESIGN MANAGER

DATE: JANUARY 2002

DWG.

REV. DATE: \_\_\_\_\_

D-19