



1. MINIMUM EMBEDMENT VALUE FOR FIRM EARTH IS 2'-0".
 2. CASE III REQUIRES AN EMBEDMENT OF 1/4 H FOR A WALL OVER 8'.
 3. FOR FOOTER SET ON ROCK 1/2 FOOTER DEPTH WILL BE SET IN ROCK.
- WALLS TERMINATE INTO HILLSIDE WINGED OR AT 90° ANGLE

EMBEDMENT

#4 REBAR 4' O.C. SET 2' INTO WALL AND 2' INTO FOOTER AND GROUND

AS REQUIRED TO HOLD FORMS

BATTER

CASE I AND CASE II

H = 3'-0" TO LESS THAN 5'-0" (VERTICAL)

H = 5'-0" TO LESS THAN 10'-0" (12:1)

H = 10'-0" TO LESS THAN 12'-0" (6:1)

CASE III

H = 3'-0" TO LESS THAN 5'-0" (12:1)

H = 5'-0" TO LESS THAN 12'-0" (6:1)

CONCRETE GRAVITY WALL (AML 30-50-1)

USE WITH AML 30-50-2