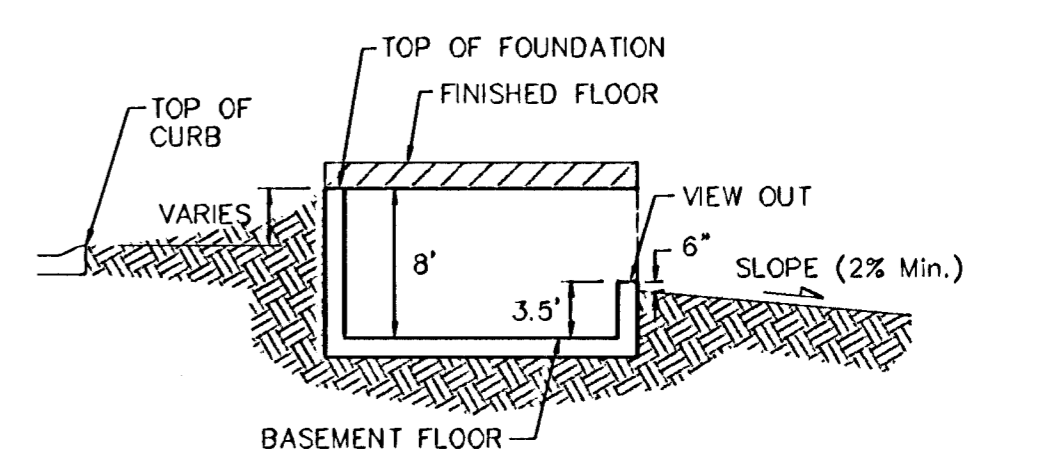
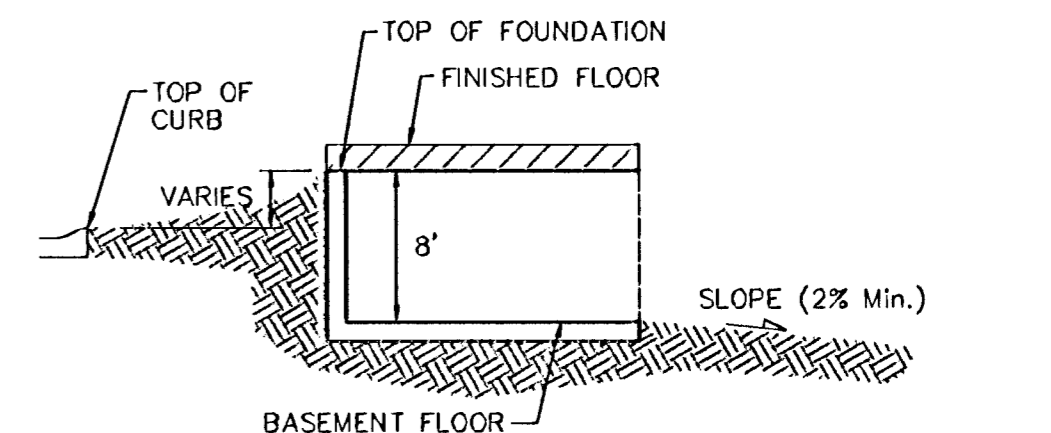


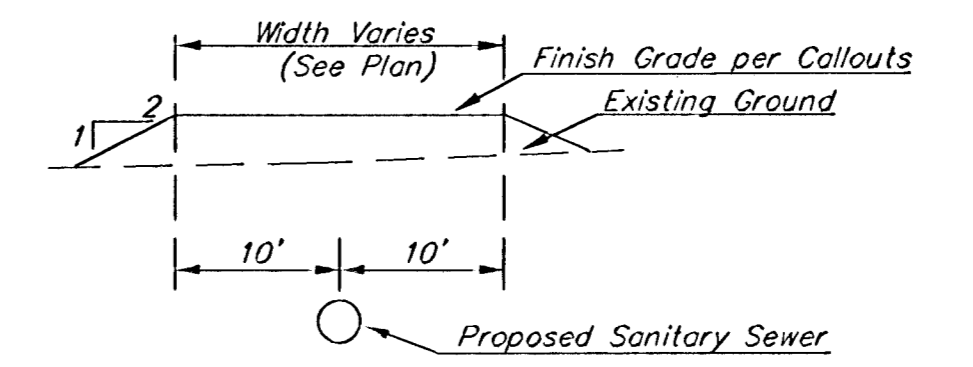
Lake Data:
 Area of WS = 39 acres
 Total DA = 146 acres
 100-yr Rainfall Volume = 96 ac-ft
 Increase in WS due to 100-yr rainfall = 2.5 ft
 100-yr WS Elev = 92.5



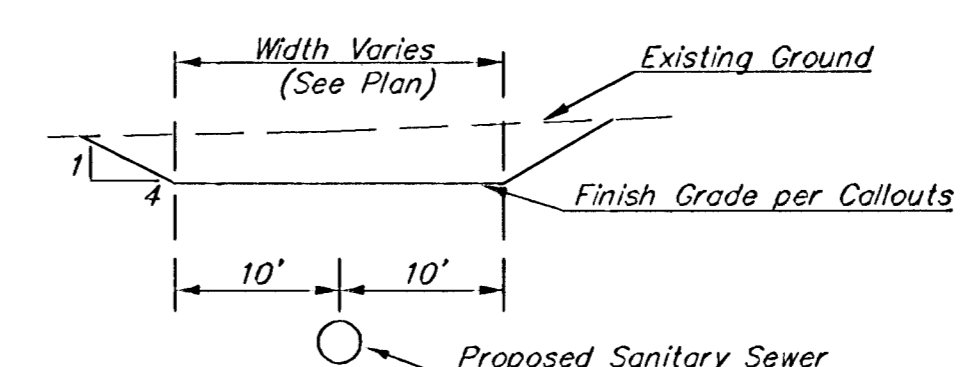
TYPICAL VIEW OUT DETAIL
NO SCALE



TYPICAL WALK OUT DETAIL
NO SCALE



TYPICAL FILL SECTION



TYPICAL CUT SECTION

Approximate Easement Grading Quantities:
 (For Information Only)
 Excavation: _____ C.Y.
 Fill: _____ C.Y.

The contractor shall grade the easements as shown to the elevations given on the easement grading plan. All costs for grading shall be incidental to the Easement Grading Bid Item.

The contractor shall 'straight' grade the easements between the elevations given. Where a callout designates 'Match', the contractor will grade to the existing ground elevation.

Benchmarks:
 Hoover and MacArthur (39th St. South)
 COW Bench Mark. NE corner of intersection.
 41.80 ft North of center line.
 69.00 ft East of center line.
 20.00 ft East of guy pole.
 79.80 ft NE of Section corner iron.
 City 121.22 ft
 MSL 1308.62 ft

Big Ditch and MacArthur
 COW Bench Mark. West bound lane,
 east end of bridge.
 East of Hoover.
 City 116.52 ft
 MSL 1303.92 ft

		BLUE LAKE ADDITION	
		ESMT GRADING	
Baughman Company, P.A. 315 Ellis St. Dallas, TX 75211 P 3163037171 F 3163037149		ENGINEERING SURVEYING PLANNING LANDSCAPE ARCHITECTURE	
PROJECT NUMBER 468-83862	DESIGN	DRAWN	
REVISIONS:	APPROVED	DATE	9/15/04
	SCALE	NOTED	
	SHEET	11 OF 22	