

**NOTES:**

Proposed Top of Foundation Elevations Are Shown On Plans. Contractor to Set Finished Floor Elevations.

All Street Elevations Shown on Plans Are for Top of Curb (Full-Height).

This Grading Plan is Designed with View-Outs. Elevations Shown at Rear of House (XX.X V.O.).

Lot dimensions have been omitted on this plan, refer to the recorded plat for this information.

\* May Require Extra Deep Foundation

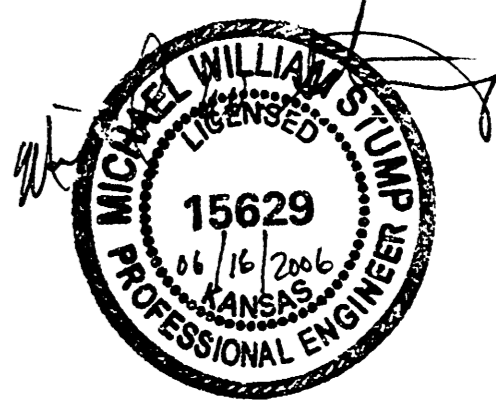
**BENCHMARK:**

BM #1: Small RR spike in 2nd PP north of K-42 Highway, west side of Maize  
Elev. = 143.61 (City Datum)

BM #2: Small RR spike in PP east of East 1/4 Corner (G)  
Elev. = 147.00 (City Datum)

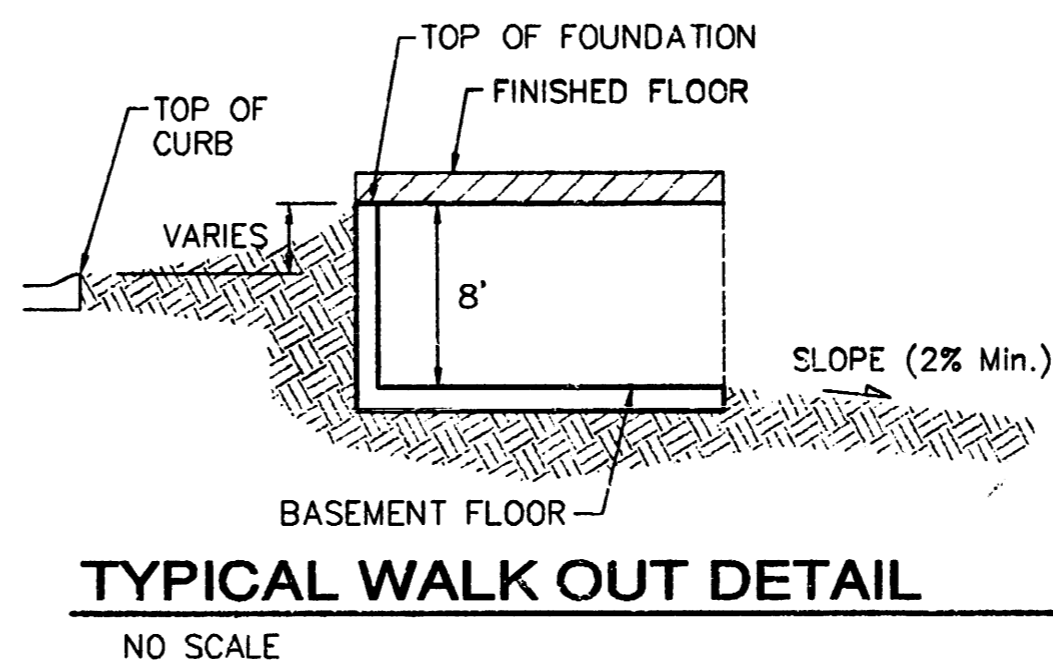
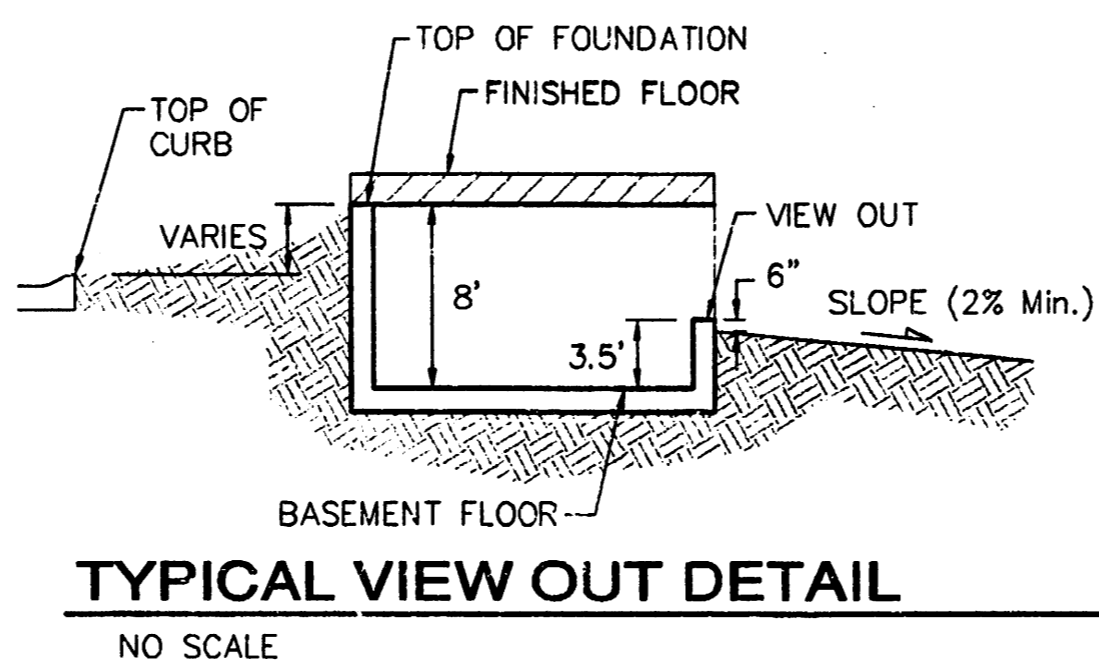
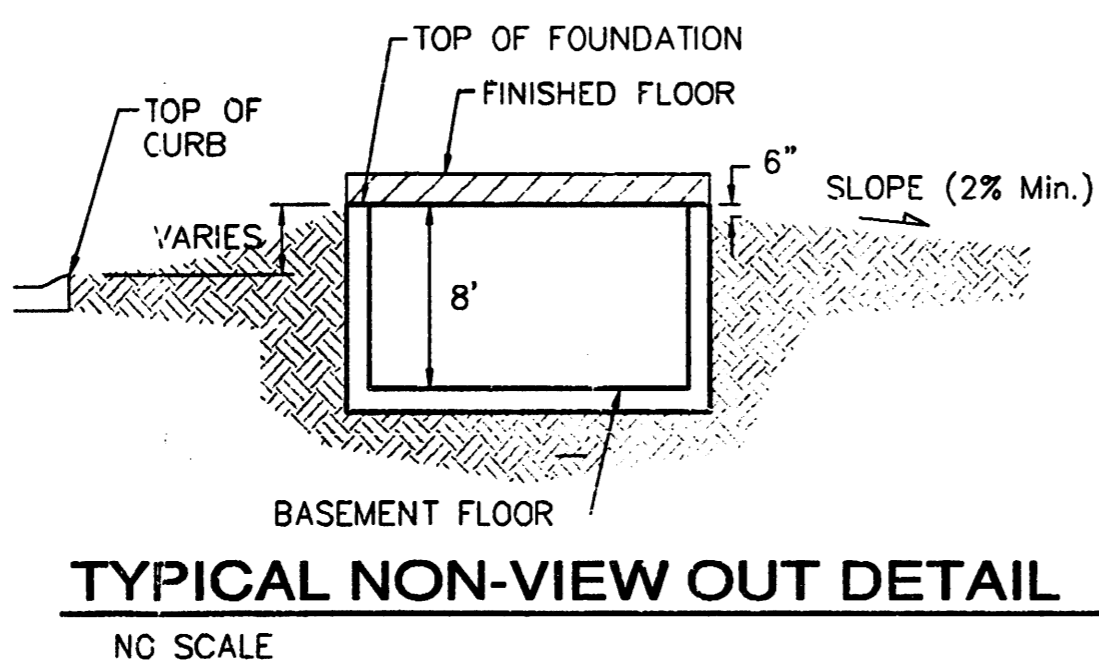
BM #3: "□" Top Headwall southeast corner K-42 Highway and Maize  
(County BM with City Datum)  
Elev. = 144.04 (City Datum)

Pond Data:  
Static WS Elev. = 139.0 City Datum  
100-yr Design WS Elev. = 143.4 City Datum  
Peak Pond Discharge = 45 cfs  
Peak Pond Inflow = 615 cfs



HARVEST

MINIMUM BUILDING PAD ELEVATIONS FOR LOWEST OPENING TO THE STRUCTURES			
LOT	BLOCK	CITY DATUM	NGVD29
16-22	B	144.5	1331.9
24-38	B	144.5	1331.9
40-47	B	144.5	1331.9



**APPROVED DRAINAGE PLAN**  
06-12-06

**Baughman** HARVEST RIDGE ADDITION  
**GRADING PLAN**  
Wichita, Sedgewick County, Kansas

REVISIONS:  
12/09/05 - AEG  
1/27/06 - MWS  
4/13/06 - JAK  
6/16/06 - JAK

PROJECT NUMBER: DESIGN BLP DRAWN MWS  
APPROVED DATE 3/22/04  
SCALE 1" = 50'  
SHEET 2 OF 3

F:\Cadd\HarvestRidge\Cadd.dwg