

RES. "H"

Detention Pond
Static WS = 1325.50
100yr WS = 1331.80

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Detention Pond
Static WS = 1332.50
100yr WS = 1333.90

Detention Pond
Static WS = 1332.50
100yr WS = 1333.90

MINIMUM BUILDING PAD ELEVATIONS FOR LOWEST OPENING TO THE STRUCTURES

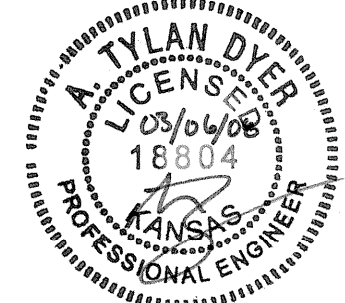
LOT	BLOCK	ELEVATION NGVD29
118-119	A	1336.0
1-6, 10-25	C	1333.1
35-38, 40-54	C	1333.1
56-67	D	1333.1

NOTES:

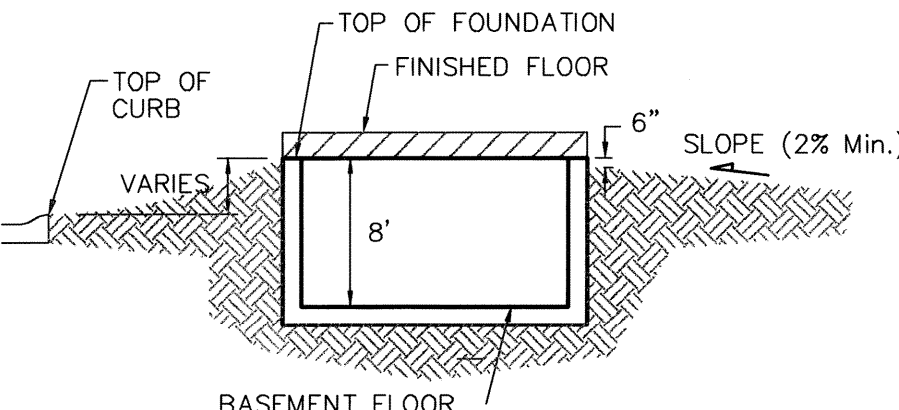
1. PROPOSED TOP OF FOUNDATION ELEVATIONS ARE SHOWN ON PLANS. CONTRACTOR TO SET FINISHED FLOOR AND GARAGE FLOOR ELEVATIONS. ALL STREET ELEVATIONS SHOWN ON PLANS ARE FOR TOP OF CURB (FULL-HEIGHT).
2. THIS GRADING PLAN IS DESIGNED WITH VIEW-OUTS AND WALK-OUTS. ELEVATIONS SHOWN AS XX.X V.O. DEPICT VIEW-OUT STRUCTURES. ELEVATIONS SHOWN AS XX.X W.O. DEPICT WALK-OUT STRUCTURES.
3. ALL LOTS SHALL MEET MINIMUM PAD REQUIREMENT AS SHOWN ON THE RECORDED PLAT.
4. LOT DIMENSIONS HAVE BEEN OMITTED ON THIS PLAN. REFER TO THE RECORDED PLAT FOR FINAL DIMENSION, EASEMENT, & BUILDING SETBACK INFORMATION.
5. HOUSE PAD ELEVATIONS DEPICTED WITH BOLD OUTLINES AND SHOWN WITH THE SYMBOL, INDICATES THAT DEEP FOOTINGS OR DEEP FOUNDATIONS MAY BE REQUIRED.
7. A DRAINAGE PLAN HAS BEEN DEVELOPED FOR THIS SUBDIVISION AND IS ON FILE WITH THE CITY OF WICHITA, KANSAS. DRAINAGE INTENT SHALL REMAIN AS DEPICTED OR AS MODIFIED WITH THE APPROVAL OF THE CITY ENGINEER OF THE CITY OF WICHITA, KANSAS. NO OBSTRUCTIONS WHICH IMPEDE THE FLOW OF THIS DRAINAGE PLAN SHALL BE ALLOWED.

BENCHMARKS:

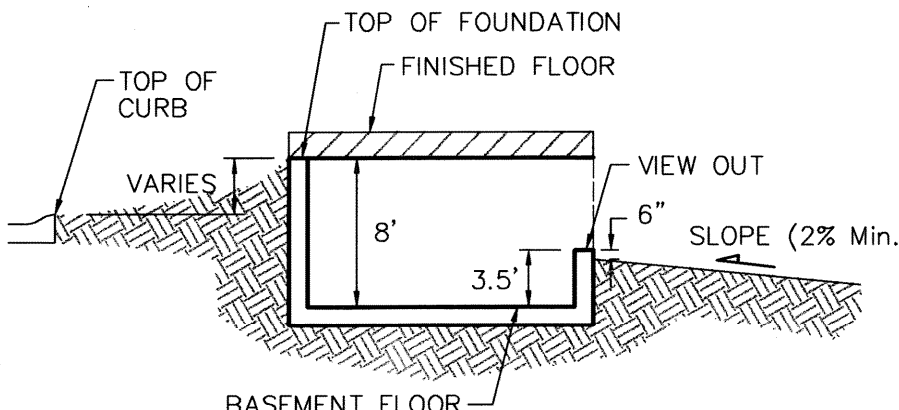
- BM #1: Hoover and 45th st. north - COW Benchmark at NE corner of intersection, 10.20' SSE of PP, 58.80' ESE of PP on NW corner, 85.50' NE of gas line marker, 59.00' North of gas line marker, 28.50' East of centerline, 14.50' North of centerline. Elev. = 1335.29 (NGVD 29)
- BM #2: Small RR spike in 3rd PP west of Hoover St. on the north side of 45th St. N. Elev. = 1337.68
- BM #3: Small RR spike in 2nd PP east of NW Corner of SEC. 27, TWP. 26-S, R-1-W. (North side of 45th St. N., west of Hoover St.) Elev. = 1339.57
- BM #4: 60d nail in PP at the SE corner of exception on west side of Hoover St., south of 45th St. N. Elev. = 1335.26



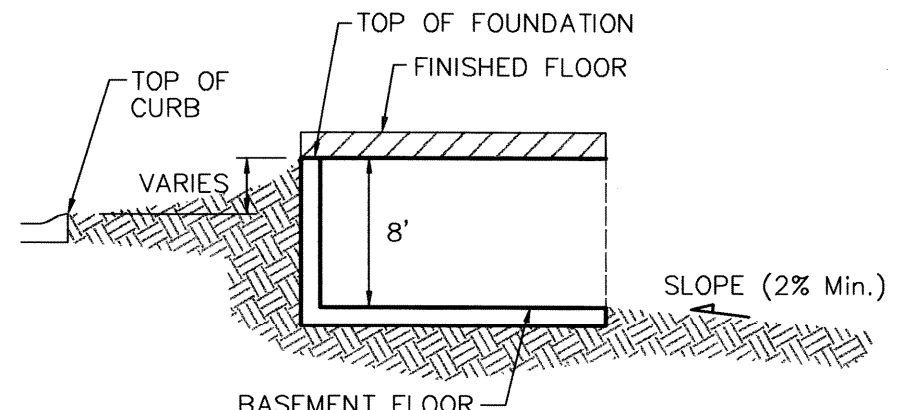
SCALE: 1" = 60'
• = Iron



TYPICAL NON-VIEW OUT DETAIL
NO SCALE



TYPICAL VIEW OUT DETAIL
NO SCALE



TYPICAL WALK OUT DETAIL
NO SCALE

Baughman Edge Water Addition, Wichita, Kansas
4 LOT CORNER GRADING PLAN
 Phase 1 w/ Future Phases Shaded

Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316-262-7271 F 316-262-0149
 ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER	DATE
REVISIONS:	DATE
SCALE	SHEET

5 OF 6

E:\grade\Edge Water\grade final 021908.dwg