BENCHMARKS:

BM #1: "□" Cut on Top of Curb at West Line of Lot 7, Block A, Auburn Hills 5th Addition. Elev. = 207.73 (City Datum)

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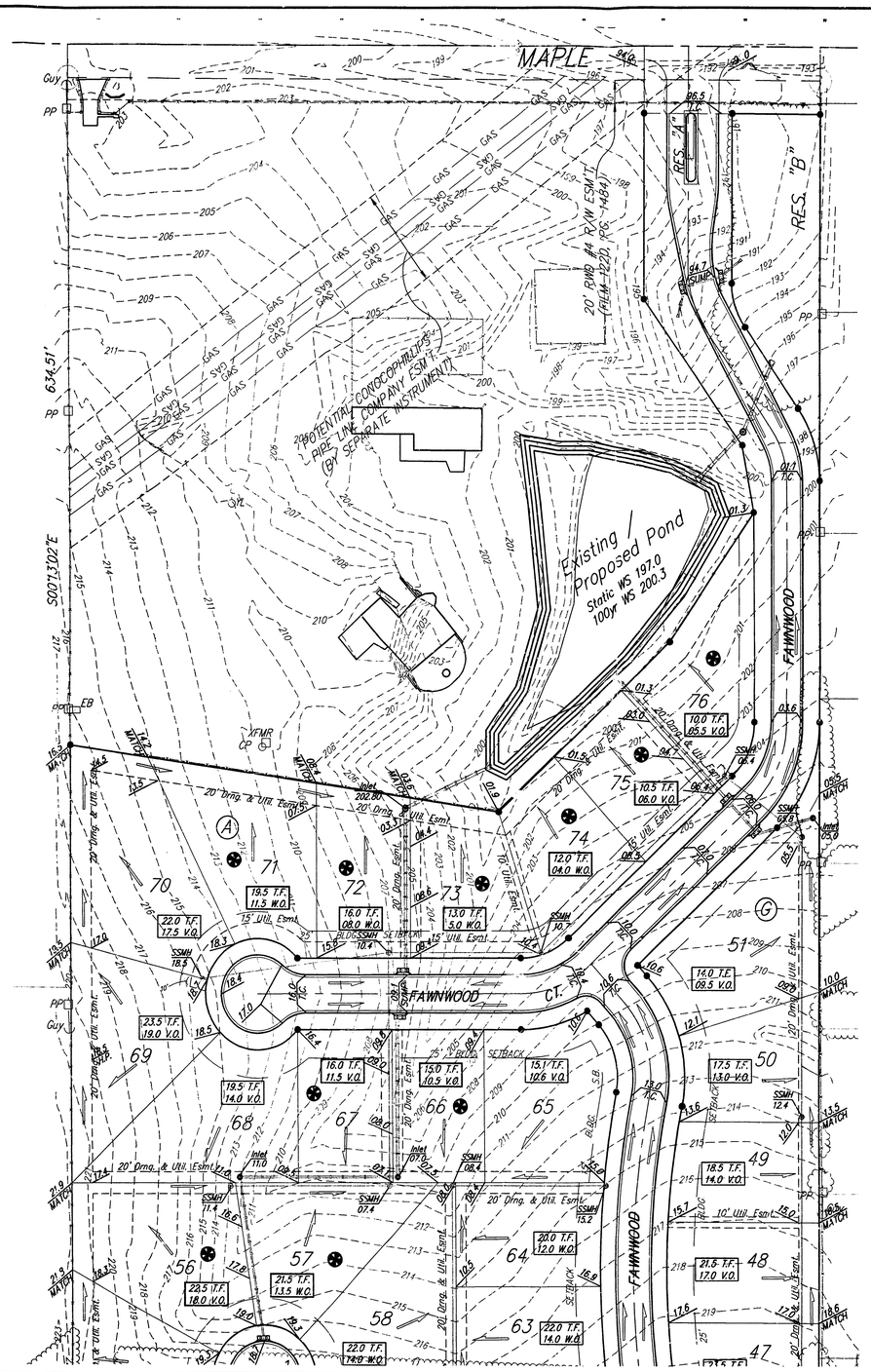
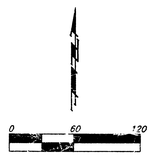
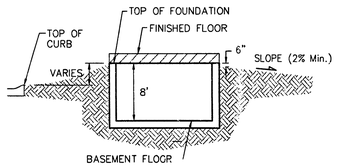
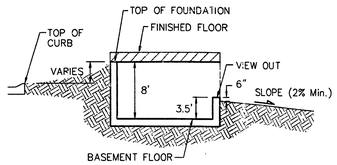






TYPICAL NON-VIEW OUT DETAIL

NO SCALE



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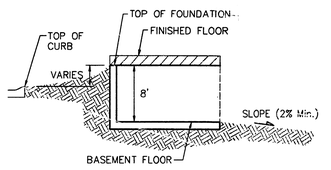

TYPICAL WALK OUT DETAIL

NO SCALE

SUBMITTED 11/22/06 JCK

APPROVED DRAINAGE PLAN

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.

MINIMUM BUILDING PAD ELEVATIONS FOR LOWEST OPENING TO THE STRUCTURES			
LOT	BLOCK	ELEVATION	
		CITY DATUM	NGVD29
1-4	A	206.5	1,393.9
15-17	A	206.5	1,393.9
24-29	A	206.5	1,393.9
70-76	A	202.3	1,389.7
13-17	E	196.0	1,383.4
24-31	E	196.0	1,383.4
1-8	G	195.9	1,383.3

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 NOTED WITH THIS SYMBOL ● INDICATE THAT DEEP FOOTINGS OR DEEP FOUNDATIONS MAY BE REQUIRED.

6. 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.

7. ALL ELEVATIONS SHOWN ARE IN CITY OF WICHITA DATUM

PRELIMINARY GRADING FOR FUTURE PHASES

JUSTIN E. GOTTLOB
LICENSED
17919
11/22/06
KANSAS
PROFESSIONAL ENGINEER

AUBURN HILLS 16th

Baughman

Auburn Hills 16th

Grading Plan

Wichita, Sedgwick County, Kansas

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	DESIGN DRAWN
REVISIONS:	APPROVED DATE: 11/22/06
	SCALE 1" = 60'
	SHEET 1 OF 6

E:\Grade\Auburn Hills 16th\grade.dwg

BENCHMARKS:

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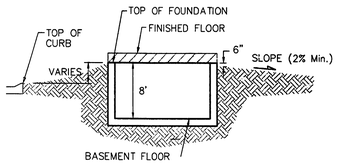
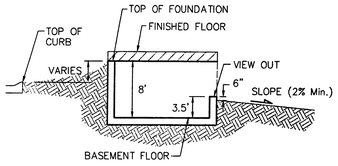


TYPICAL NON-VIEW OUT DETAIL

NO SCALE



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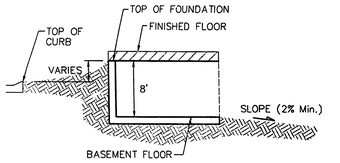
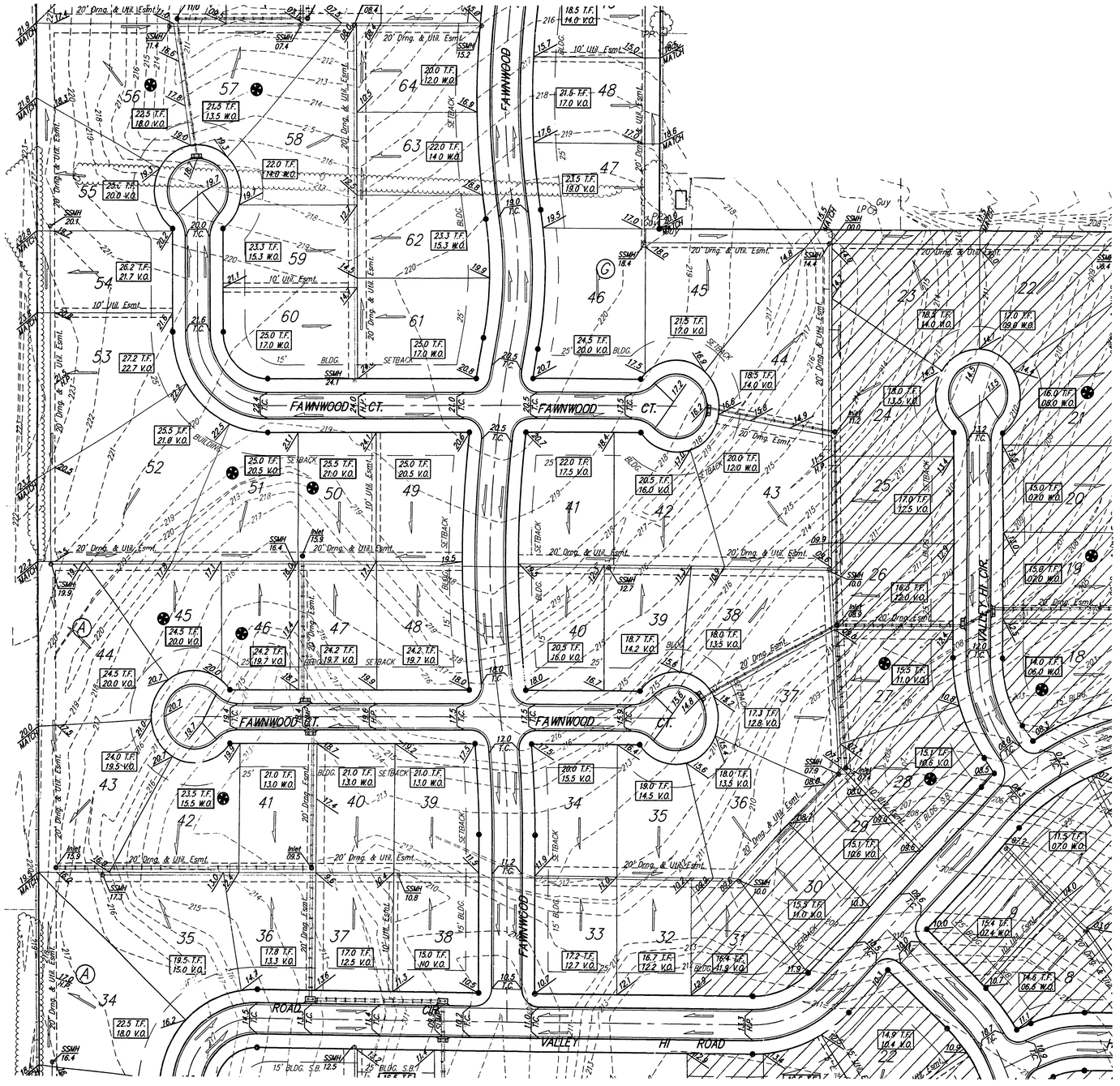


TYPICAL WALK OUT DETAIL

NO SCALE



0 60 120

NOTES:

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3. *ALL LOTS SHALL MEET MINIMUM PAD REQUIREMENT AS SHOWN ON THE RECORDED PLAT.*

MINIMUM BUILDING PAD ELEVATIONS FOR LOWEST OPENING TO THE STRUCTURES			
LOT	BLOCK	ELEVATION	
		CITY DATUM	NGVD29
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15–17	A	206.5	1,193.9
24–29	A	206.5	1,193.9
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1–8	G	195.9	1,183.3

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7. *ALL ELEVATIONS SHOWN ARE IN CITY OF WICHITA DATUM*

PRELIMINARY GRADING FOR FUTURE PHASES

GWM REP
11/22/06
JCY

APPROVED DRAINAGE PLAN

JUSTIN E. GOTT
LICENSED
17919
11/22/06
KANSAS
PROFESSIONAL ENGINEER

Baughman

Auburn Hills 16th

Grading Plan

Wichita, Sedgwick County, Kansas

Baughman Company, P.A. 315 Ella St. Wichita, KS 67211 P 316.263.7271 F 316.263.0149
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER	DESIGN	DRAWN
REVISIONS:	APPROVED	DATE 11/22/06
	SCALE 1" = 60'	
	SHEET 2 OF 6	

E:\Grade\Auburn Hills 16th\grade.dwg

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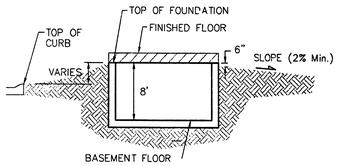
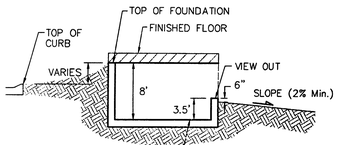


TYPICAL NON-VIEW OUT DETAIL
NO SCALE



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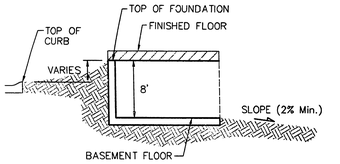

TYPICAL WALK OUT DETAIL
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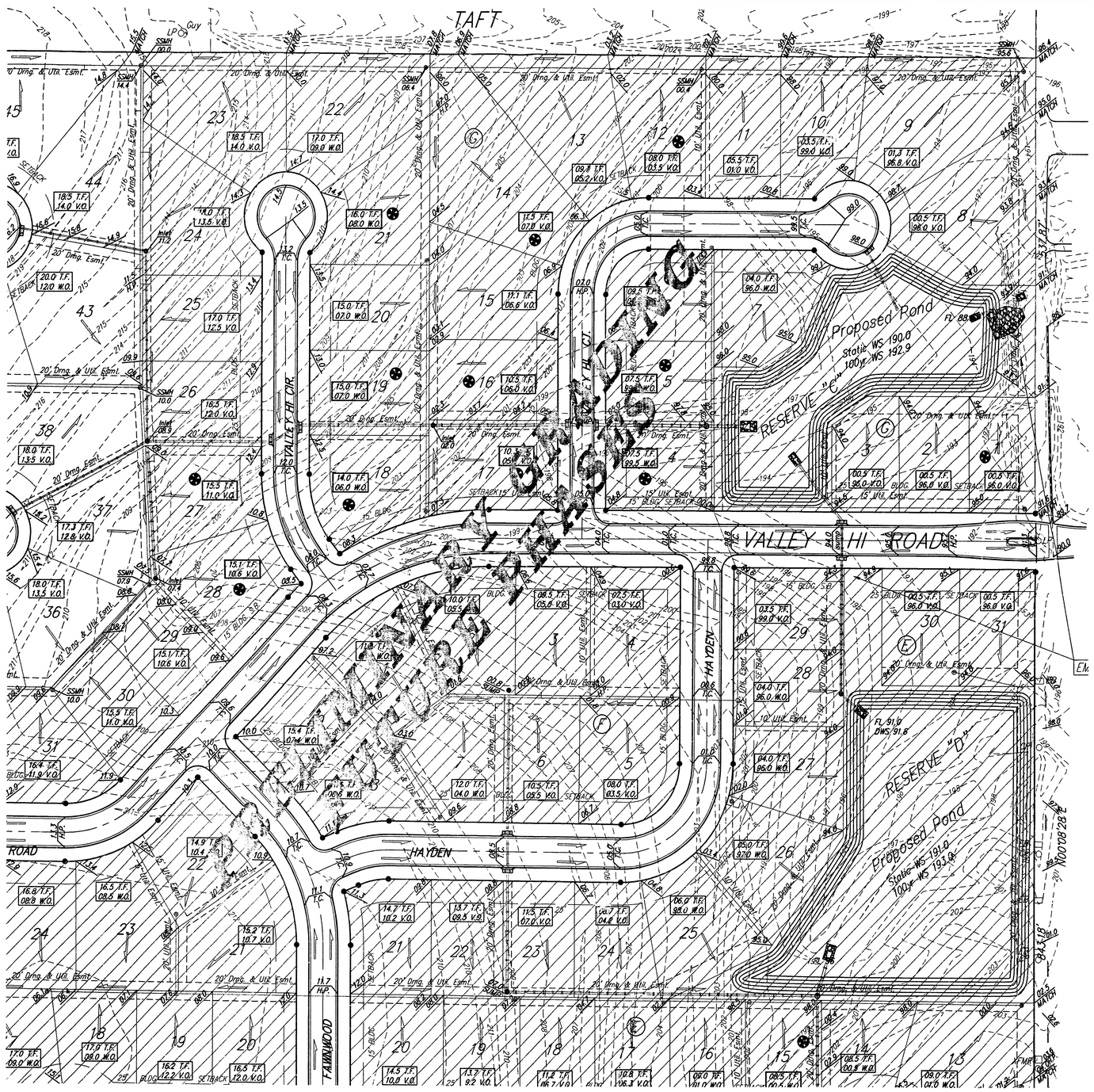

0 60 120

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PRELIMINARY GRADING FOR FUTURE PHASES

SUBMITTED
11/22/06 JEJ
APPROVED
DRAINAGE PLAN

Baughman

Auburn Hills 16th
Grading Plan
Wichita, Sedgwick County, Kansas

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PROJECT NUMBER	DESIGN	DRAWN
REVISIONS:	APPROVED	DATE 11/22/06
	SCALE 1" = 60'	
	SHEET 3 OF 6	

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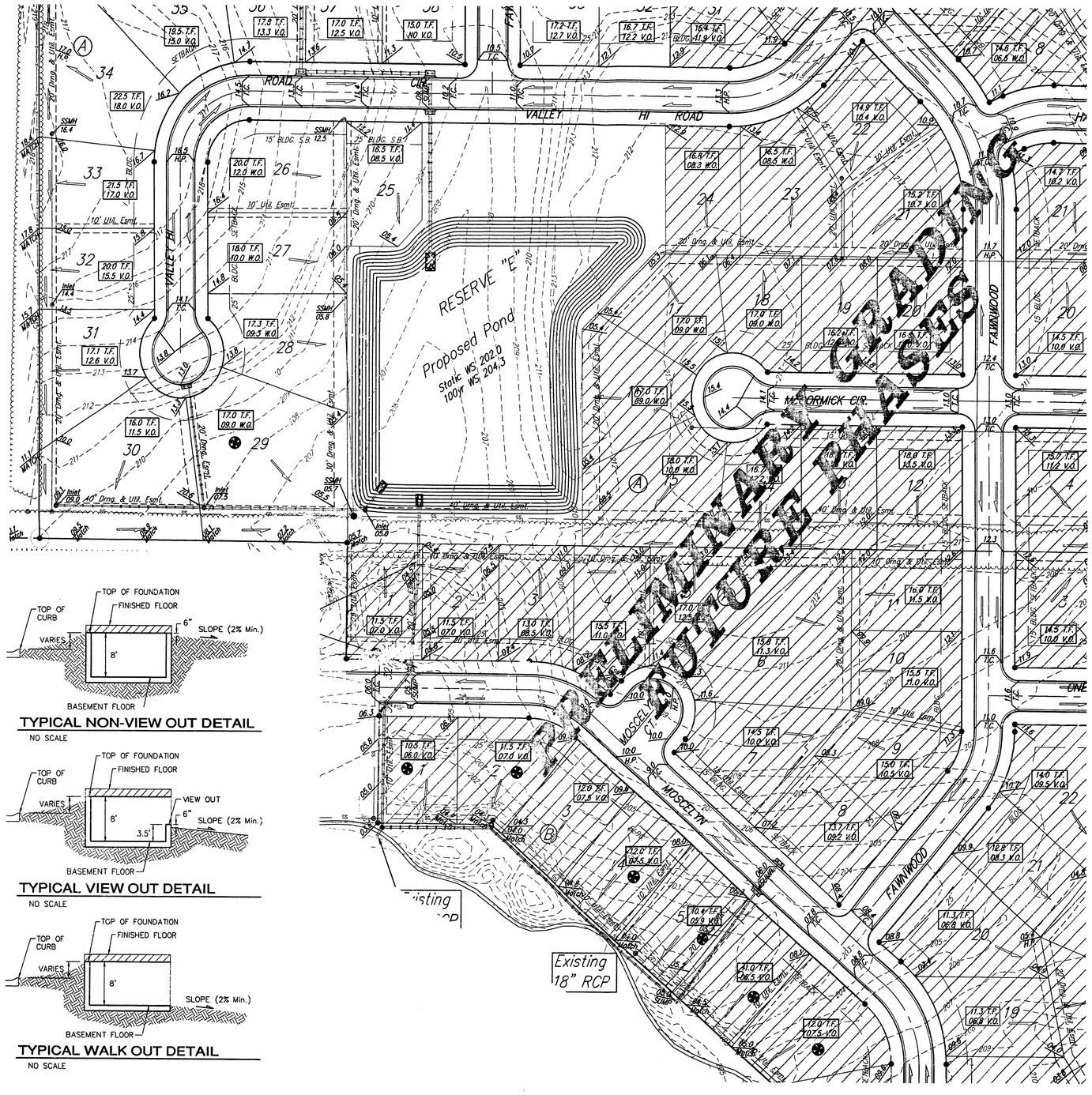

TYPICAL NON-VIEW OUT DETAIL
NO SCALE

TYPICAL VIEW OUT DETAIL
NO SCALE

TYPICAL WALK OUT DETAIL
NO SCALE

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PRELIMINARY GRADING FOR FUTURE PHASES

SUBMITTED 11/22/06
APPROVED
DRAINAGE PLAN

JUSTIN E. GOTT
17919
11/22/06
KANSAS
PROFESSIONAL ENGINEER

Baughman

Auburn Hills 16th
Grading Plan
Wichita, Sedgwick County, Kansas

Baughman Company, P.A. 315 Elle St. Wichita, KS 67211 P 316-262-7271 F 316-262-0149
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PROJECT NUMBER
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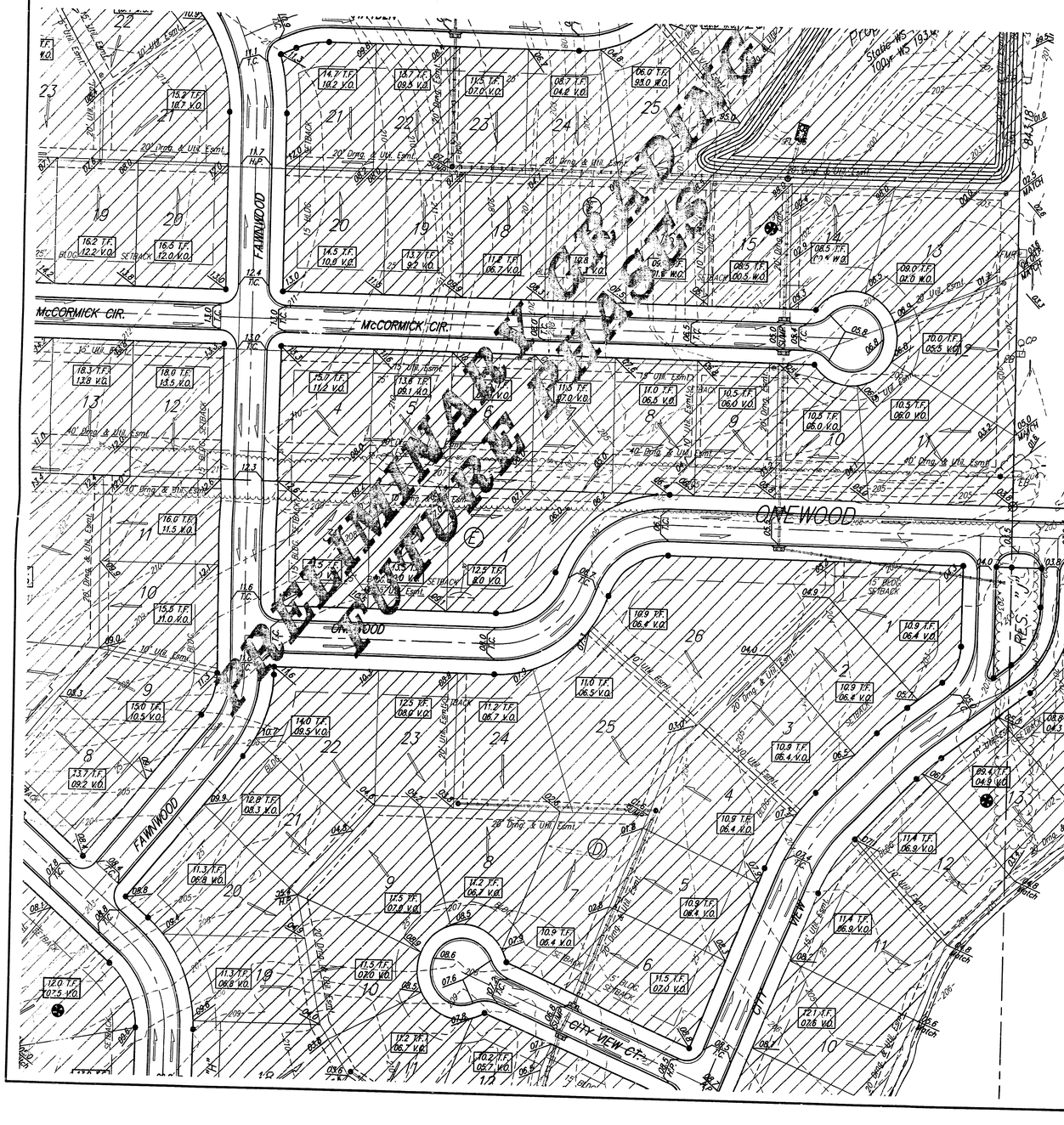
SHEET 4 OF 6

E:\Grade\Auburn Hills 16th\grade.dwg



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1-8	G	195.9	1383.3

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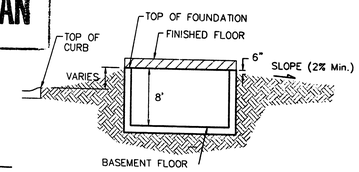
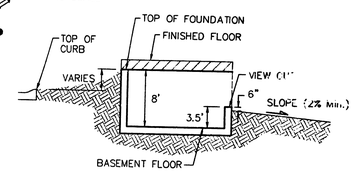
0 60 120

submitted 11/22/06

APPROVED
DRAINAGE PLAN



TYPICAL NON-VIEW OUT DETAIL
NO SCALE



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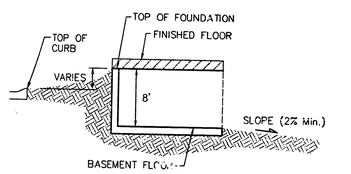

TYPICAL WALK OUT DETAIL
NO SCALE

Baughman

Auburn Hills 16th
Grading Plan
Wichita, Sedgwick County, Kansas

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ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER	DESIGN	DRAWN
REVISIONS:	APPROVED	DATE 11/22/06
	SCALE 1" = 60'	
	SHEET 5 OF 6	

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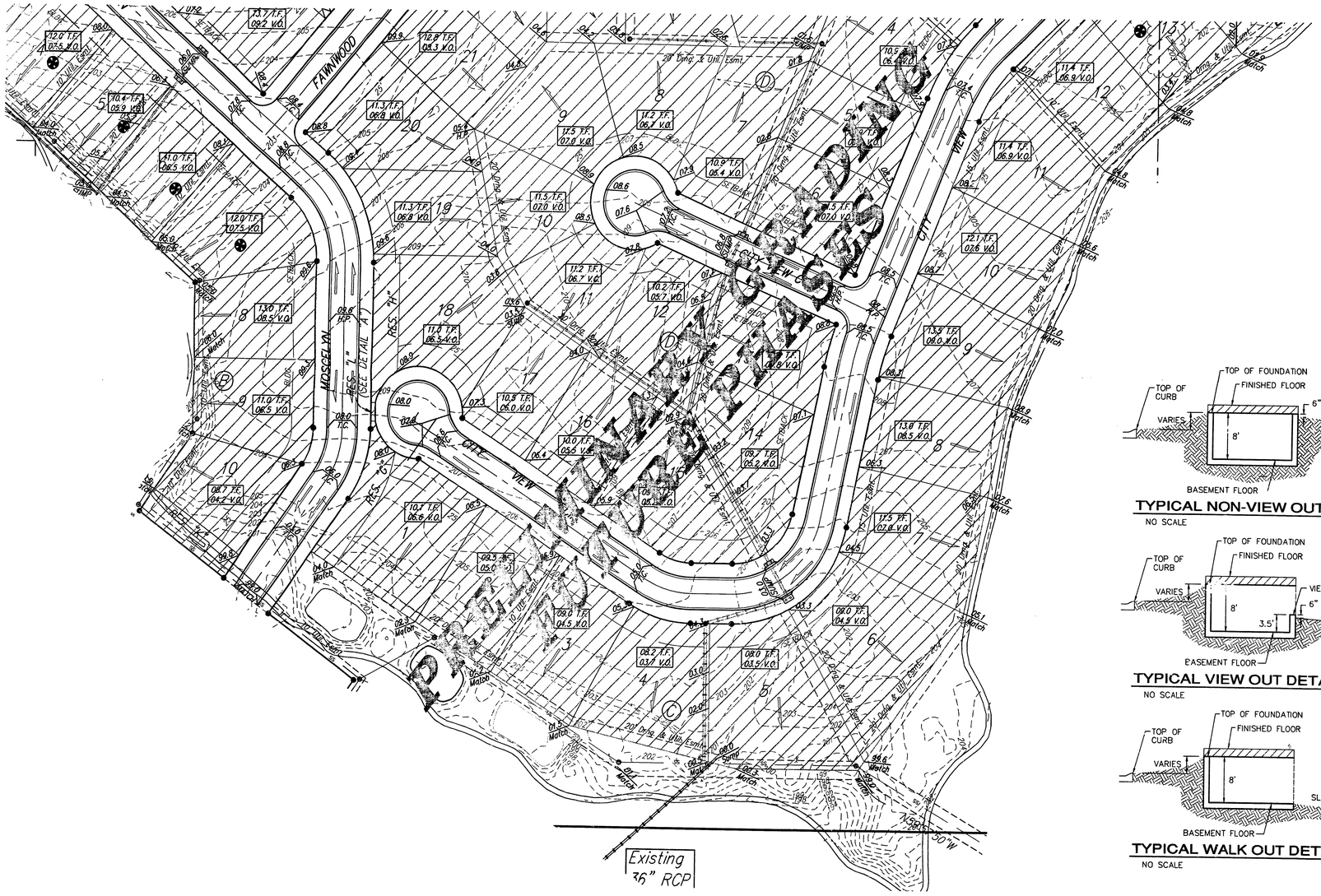

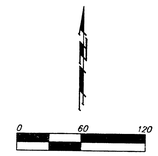

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		CITY DATUM	NGVD29
1–4	A	206.5	1,393.9
15–17	A	206.5	1,393.9
24–29	A	206.5	1,393.9
70–76	A	202.3	1,389.7
13–17	E	196.0	1,383.4
24–31	E	196.0	1,383.4
1–8	G	195.9	1,383.3

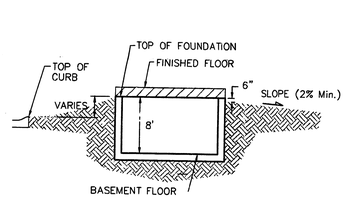
4. *LOT DIMENSIONS HAVE BEEN OMITTED ON THIS PLAN. REFER TO THE RECORDED PLAT FOR FINAL DIMENSION, EASEMENT, & BUILDING SETBACK INFORMATION.*

5. *HOUSE PAD ELEVATIONS DEPICTED WITH BOLD OUTLINES AND NOTED WITH THIS SYMBOL ● INDICATE THAT DEEP FOOTINGS OR DEEP FOUNDATIONS MAY BE REQUIRED.*

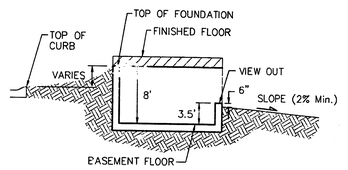
6. *A DRAINAGE PLAN HAS BEEN DEVELOPED FOR THIS SUBDIVISION AND IS ON FILE WITH THE CITY OF WICHITA, KANSAS. DRAINAGE INTENT SHALL REMAIN AS DEPICTED OR AS MODIFIED WITH THE APPROVAL OF THE CITY ENGINEER OF THE CITY OF WICHITA, KANSAS. NO OBSTRUCTIONS WHICH IMPEDE THE FLOW OF THIS DRAINAGE PLAN SHALL BE ALLOWED.*

7. *ALL ELEVATIONS SHOWN ARE IN CITY OF WICHITA DATUM.*

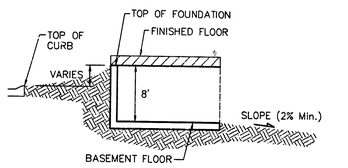
PRELIMINARY GRADING FOR FUTURE PHASES



TYPICAL NON-VIEW OUT DETAIL
NO SCALE



TYPICAL VIEW OUT DETAIL
NO SCALE



TYPICAL WALK OUT DETAIL
NO SCALE

Submitted 11/22/06

APPROVED DRAINAGE PLAN

Baughman

Auburn Hills 16th
Grading Plan
Wichita, Sedgwick County, Kansas

Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316.262.2271 F 316.262.0149
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER	DESIGN / DRAWN
REVISIONS:	APPROVED / DATE 11/22/06
	SCALE 1" = 60'
	SHEET 6 OF 6

E:\Grade\Auburn Hills 16th\grade.dwg