

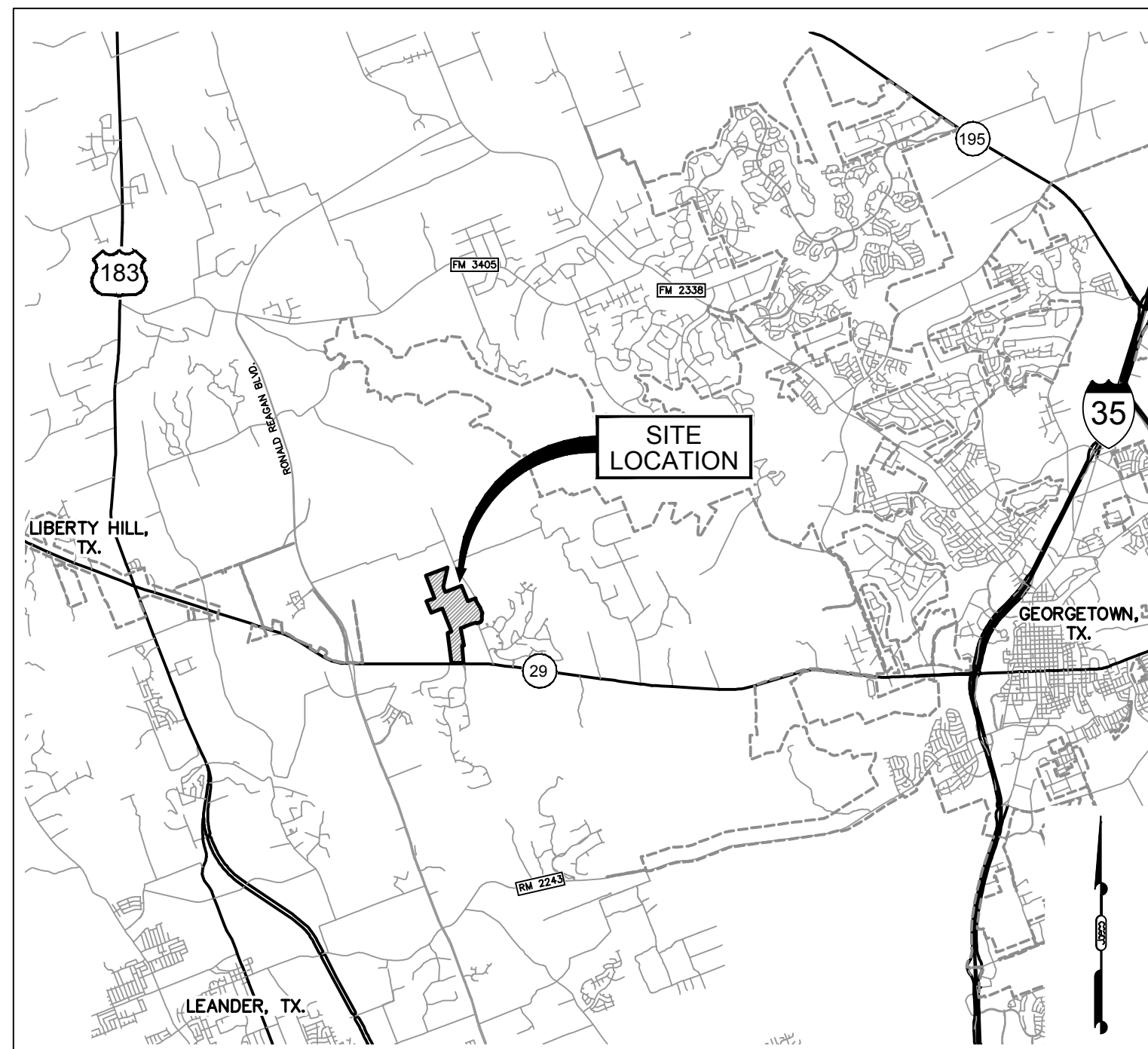
THE RIDGE at CROSS CREEK

PRELIMINARY PLAT - Revision #2

FOR

CLEAR ROCK DEVELOPMENT

JULY 2017



LOCATION MAP

scale: 1"=10,000'

OWNER:

RAS Level 2 Holding, LP
P.O. Box 519
Liberty Hill, Texas 78642
Phone: (512) 299-6617

DEVELOPER:

Clear Rock Development
P.O. Box 519
Liberty Hill, Texas 78642
Phone: (512) 299-6617
Email: luke@clearrockllc.com

ENGINEER:

Jay Engineering Co., Inc.
P.O. Box 1220
Leander, Texas 78646-1220
Phone: (512) 259-3882
Fax: (512) 259-8016
Email: skiger@jaeco.net

SURVEYOR:

Philip L. McLaughlin, RPLS
G & R Surveying, LLC
1805 Ouida Drive
Austin, Texas 78728
Phone: (512) 267-7430
Fax: (512) 836-8385
Email: pmclaughlin@grsurveying.com

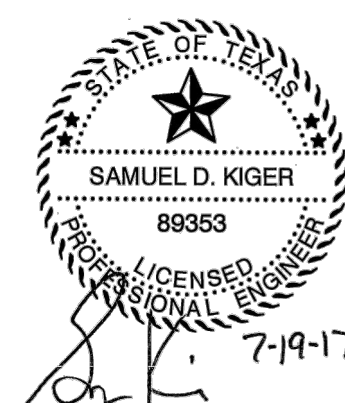


Clear Rock LLC

INDEX TO DRAWINGS

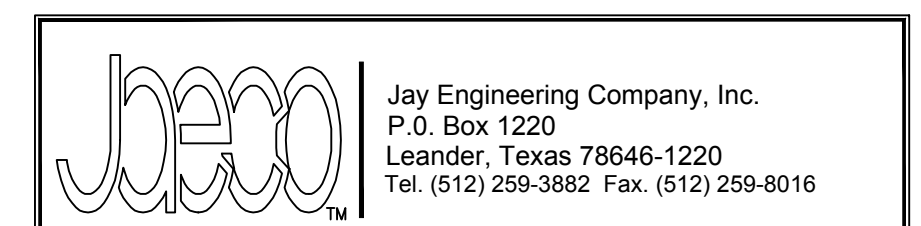
SHEET NO.	DRAWING TITLE & CONTENTS
1.	COVER SHEET & LOCATION MAP
2.	PRELIMINARY LAYOUT (Overall)
3.	PRELIMINARY LAYOUT (100' scale)
4.	PRELIMINARY LAYOUT (100' scale)
5.	PRELIMINARY LAYOUT (100' scale)
6.	PRELIMINARY LAYOUT (100' scale)
7.	PRELIMINARY LAYOUT (100' scale)
8.	OVERALL DRAINAGE PLAN (Phases 1, 2 & 3)
9.	OVERALL DRAINAGE PLAN (Phase 4)
10.	WATER DISTRIBUTION PLAN
11.	OVERALL STREET PLAN

PREPARED BY:
JAY ENGINEERING COMPANY, INC



NO.	DATE	REVISION	APPV.

JAEKO JOB NO.: 204-005-20



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No. 1
of 11

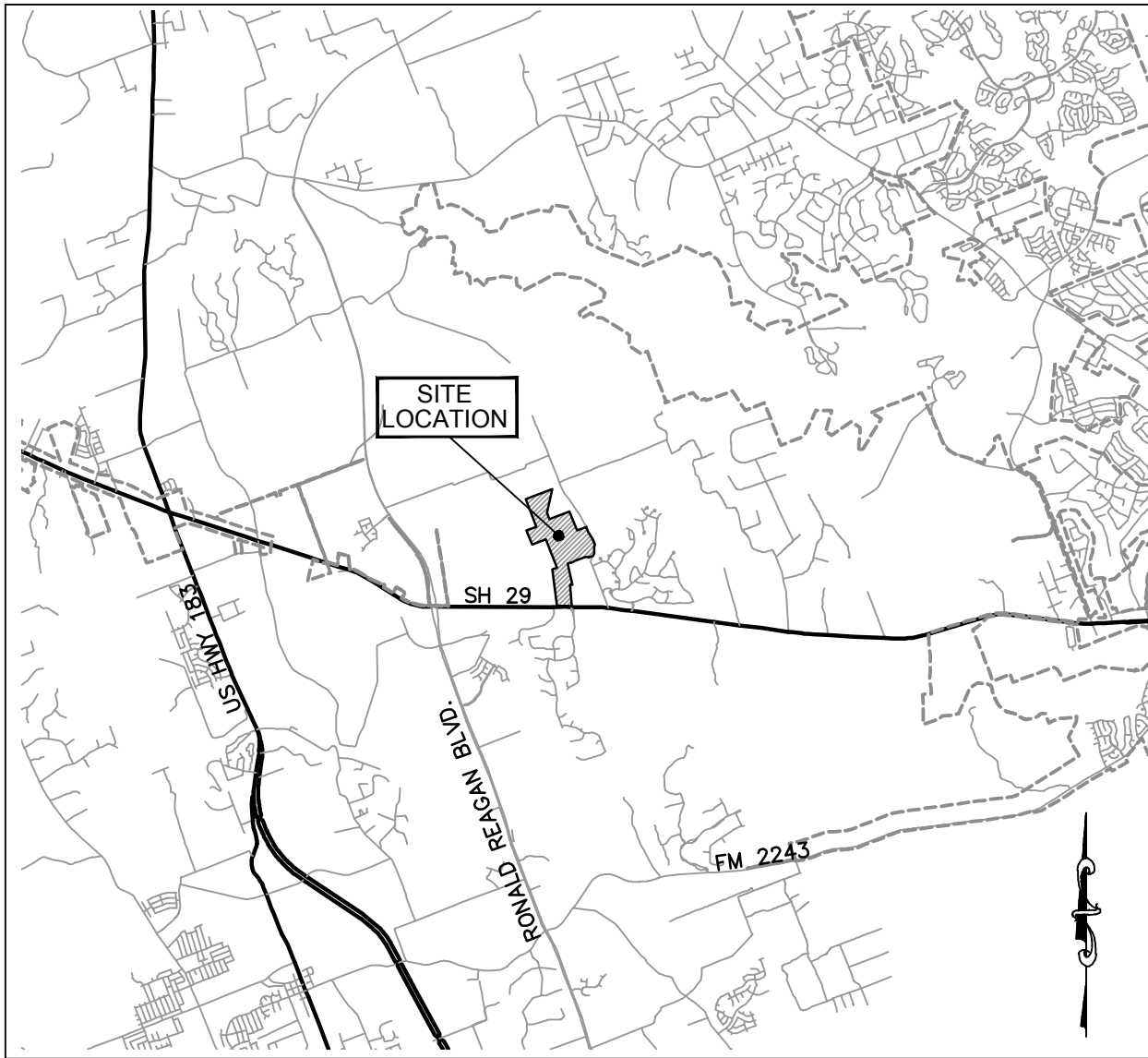
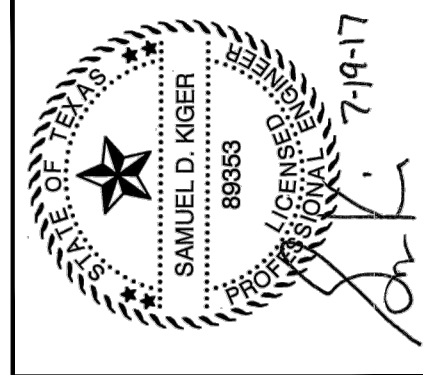
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THE RIDGE at CROSS CREEK - PRELIMINARY PLAT - Revision #2- JOB No. 204-005-20

Flood Plain - FEMA Firm Map #48491C0275E
Dated: Sept. 26, 2008

LEGEND

- IRON ROD FOUND (SIZE NOTED)
- IRON ROD W/CAP FOUND
- COTTON SPINDLE FOUND
- IRON ROD W/CAP SET
- ▲ FENCE POST
- [xxx] RECORD INFORMATION SUBJECT TRACT
- [xxx] RECORD INFORMATION ADJOINER TRACT



LOCATION MAP
scale: 1" = 10,000'

OWNER:
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Phone: (512) 299-6617

ENGINEER:
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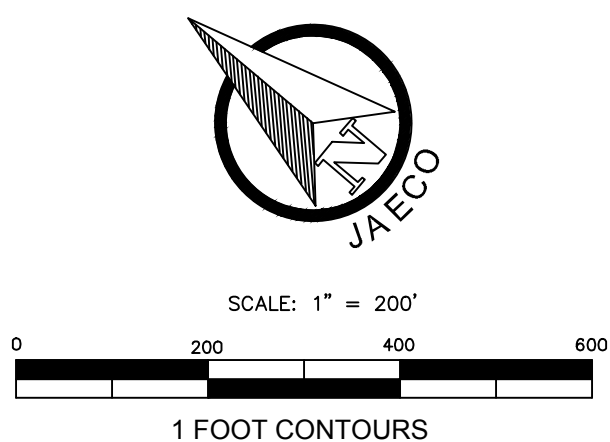
SUBMITTAL DATE: AUGUST, 2017

LS/GB = Landscape/Greenbelt Lot
MB/LS = MailBox/Landscape Lot

LINE TABLE			
NUMBER	DIRECTION	DISTANCE	RECORD CALLS
L1	S12°44'01"E	69.01'	S11°01'30"E 69.02'
L2	S22°31'31"E	158.89'	S20°49'E 158.91'
L3	S28°01'31"E	94.92'	S29°19'E 94.93'
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Line Table		
Line #	Length	Direction
L19	179.13'	N21°02'49"W
L20	195.80'	S24°23'18"E

A FLOODPLAIN DEVELOPMENT PERMIT WILL BE REQUIRED
PRIOR TO CONSTRUCTION PLAN APPROVAL.



Date: 07-31-17

RESIDENTIAL LOTS	136
COMMERCIAL LOTS	2
LANDSCAPE/MAILBOX LOTS	2
No OF BLOCKS	4
RESIDENTIAL ACREAGE	212.30 Ac.
COMMERCIAL ACREAGE	6.67 Ac.
LANDSCAPE/MAILBOX ACREAGE	0.37 Ac.
ROW ACREAGE	19.31 Ac.
DETENTION	0
TOTAL ACREAGE	238.64 Ac.
TOTAL STREETS	12,125 L.F.

NOTES:

1. All Lots Shall Have A 25' Building Setback From The Front Property Line.
2. Water Service Provided By The City Of Georgetown.
3. Wastewater Service Provided With OSSFs.
4. All Streets Will Be Public.
5. Lot 11, Block D May Not Be Further Subdivided.

THE RIDGE at CROSS CREEK

PRELIMINARY PLAT - Revision #2

WILLIAMSON COUNTY, TEXAS

THE RIDGE at CROSS CREEK
PRELIMINARY PLAT - Revision #2

OVERALL LAYOUT

CEAR ROCK, LLC

SCALE: AS NOTED DWN: JAD DESIGN: SDK DATE: JULY 2017
DWG. NO. AS NOTED JOB NO. 204-005-20

Sheet
No. 2
Of 11

THE RIDGE at CROSS CREEK

PRELIMINARY PLAT - Revision #2

WILLIAMSON COUNTY, TEXAS

Flood Plain - FEMA Firm Map #48491C0275E
Dated: Sept. 26, 2008

LEGEND

- IRON ROD FOUND (SIZE NOTED)
- CAP IRON ROD W/CAP FOUND
- COTTON SPINDLE FOUND
- IRON ROD W/CAP SET
- ▲ FENCE POST
- (xxx) RECORD INFORMATION SUBJECT TRACT
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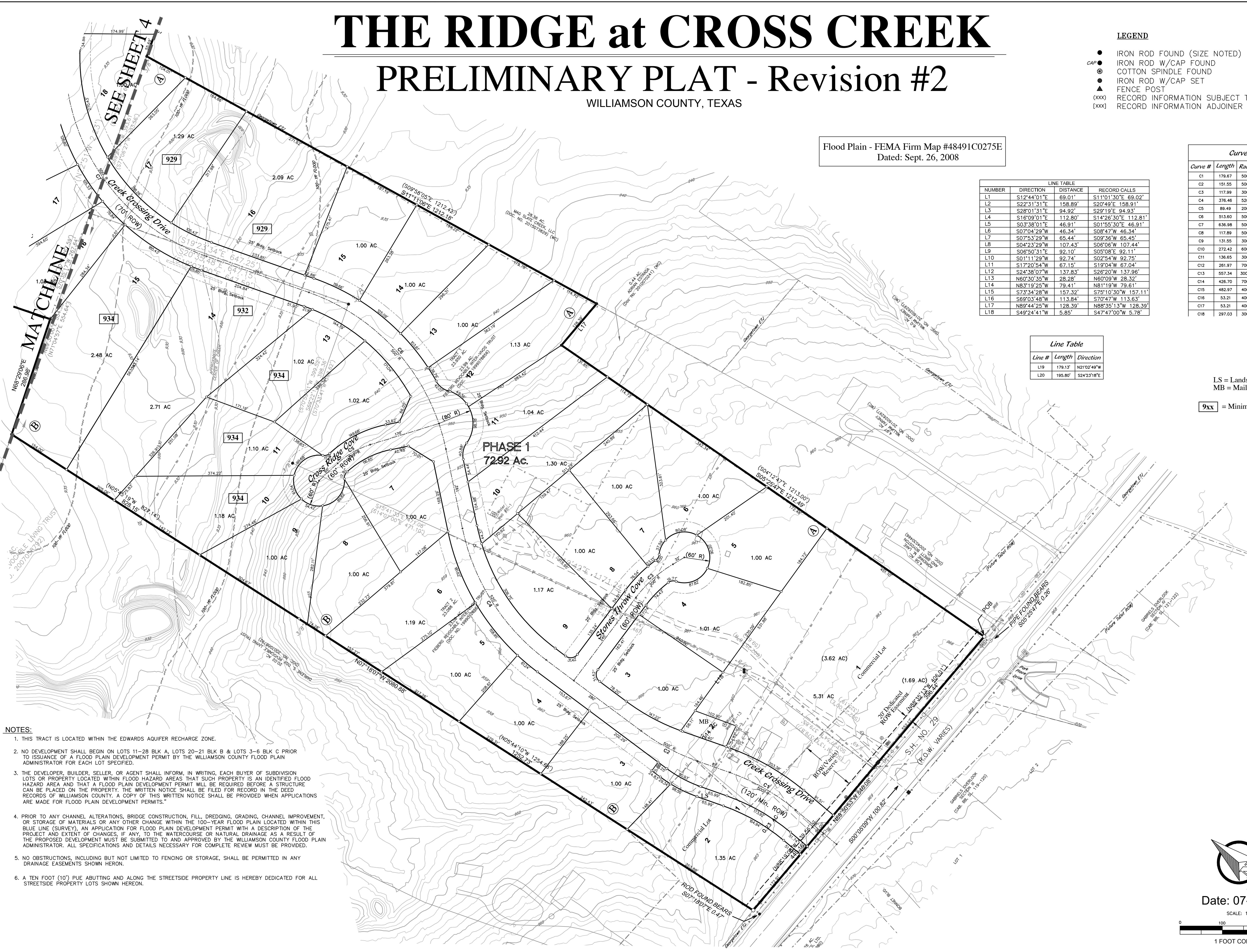
Curve Table-Horizontal					
Curve #	Length	Radius	Delta	Chord Direction	Chord
C1	179.67	500.00	020.59	N101°3'39"W	178.70'
C2	151.55	500.00	017.37	N11°54'29"W	150.97'
C3	117.99	300.00	022.54	N81°5'71"W	117.24'
C4	376.46	500.00	041.48	N17°31'03"E	368.30'
C5	89.49	200.00	025.64	S89°5'03"E	88.75'
C6	513.60	500.00	058.85	N08°49'49"E	491.32'
C7	636.98	500.00	072.99	N15°53'59"E	594.77'
C8	117.89	500.00	013.51	N59°09'02"E	117.62'
C9	131.55	300.00	025.12	N53°20'35"E	130.50'
C10	272.42	600.00	026.01	S50°36'40"E	270.09'
C11	136.65	300.00	026.10	N131°3'22"E	135.47'
C12	261.87	700.00	021.44	S77°50'20"E	260.45'
C13	557.34	3000.00	010.64	N05°19'20"E	556.54'
C14	426.70	700.00	034.93	N72°32'14"W	420.12'
C15	482.97	400.00	069.18	N52°24'37"W	454.16'
C16	53.21	400.00	007.62	N24°37'52"W	53.17'
C17	53.21	400.00	007.62	N24°37'52"W	53.17'
C18	297.03	300.00	056.73	S40°48'57"W	285.04'

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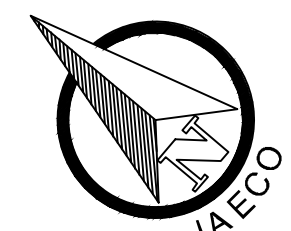
Line Table		
Line #	Length	Direction
L19	179.13'	N21°02'49"W
L20	195.80'	S24°23'18"E

LS = Landscape Lot
MB = MailBox Center

9xx = Minimum Finish Floor Elevation

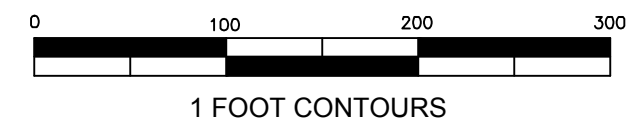


- NOTES:
1. THIS TRACT IS LOCATED WITHIN THE EDWARDS AQUIFER RECHARGE ZONE.
 2. NO DEVELOPMENT SHALL BEGIN ON LOTS 11-28 BLK A, LOTS 20-21 BLK B & LOTS 3-6 BLK C PRIOR TO ISSUANCE OF A FLOOD PLAIN DEVELOPMENT PERMIT BY THE WILLIAMSON COUNTY FLOOD PLAIN ADMINISTRATOR FOR EACH LOT SPECIFIED.
 3. THE DEVELOPER, BUILDER, SELLER, OR AGENT SHALL INFORM, IN WRITING, EACH BUYER OF SUBDIVISION LOTS OR PROPERTY LOCATED WITHIN FLOOD HAZARD AREAS THAT SUCH PROPERTY IS AN IDENTIFIED FLOOD HAZARD AREA AND THAT A FLOOD PLAIN DEVELOPMENT PERMIT WILL BE REQUIRED BEFORE A STRUCTURE CAN BE PLACED ON THE PROPERTY. THE WRITTEN NOTICE SHALL BE FILED FOR RECORD IN THE DEED RECORDS OF WILLIAMSON COUNTY. A COPY OF THIS WRITTEN NOTICE SHALL BE PROVIDED WHEN APPLICATIONS ARE MADE FOR FLOOD PLAIN DEVELOPMENT PERMITS.
 4. PRIOR TO ANY CHANNEL ALTERATIONS, BRIDGE CONSTRUCTION, FILL, DREDGING, GRADING, CHANNEL IMPROVEMENT, OR STORAGE OF MATERIALS OR ANY OTHER CHANGE WITHIN THE 100-YEAR FLOOD PLAIN LOCATED WITHIN THIS BLUE LINE (SURVEY), AN APPLICATION FOR FLOOD PLAIN DEVELOPMENT PERMIT WITH A DESCRIPTION OF THE PROJECT AND EXTENT OF CHANGES, IF ANY, TO THE WATERCOURSE OR NATURAL DRAINAGE AS A RESULT OF THE PROPOSED DEVELOPMENT MUST BE SUBMITTED TO AND APPROVED BY THE WILLIAMSON COUNTY FLOOD PLAIN ADMINISTRATOR. ALL SPECIFICATIONS AND DETAILS NECESSARY FOR COMPLETE REVIEW MUST BE PROVIDED.
 5. NO OBSTRUCTIONS, INCLUDING BUT NOT LIMITED TO FENCING OR STORAGE, SHALL BE PERMITTED IN ANY DRAINAGE EASEMENTS SHOWN HEREON.
 6. A TEN FOOT (10') PUE ABUTTING AND ALONG THE STREETSIDE PROPERTY LINE IS HEREBY DEDICATED FOR ALL STREETSIDE PROPERTY LOTS SHOWN HEREON.

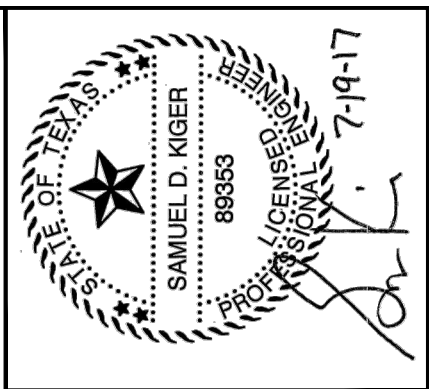


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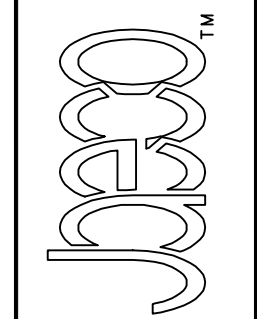
SCALE: 1" = 100'



1 FOOT CONTOURS



Jay Engineering Company, Inc.
P.O. Box 1220 78846-1220
Tel (512) 259-8882 Fax (512) 259-8016
TEXAS REGISTERED ENGINEERING FIRM F-4780



THE RIDGE at CROSS CREEK
PRELIMINARY PLAT - Revision #2
LAYOUT (100' Scale)

CEAR ROCK, LLC

SCALE: AS NOTED DWN: JAD DESIGN: SDK DATE: JULY 2017
DWG. NO. AS NOTED JOB NO. 204-005-20

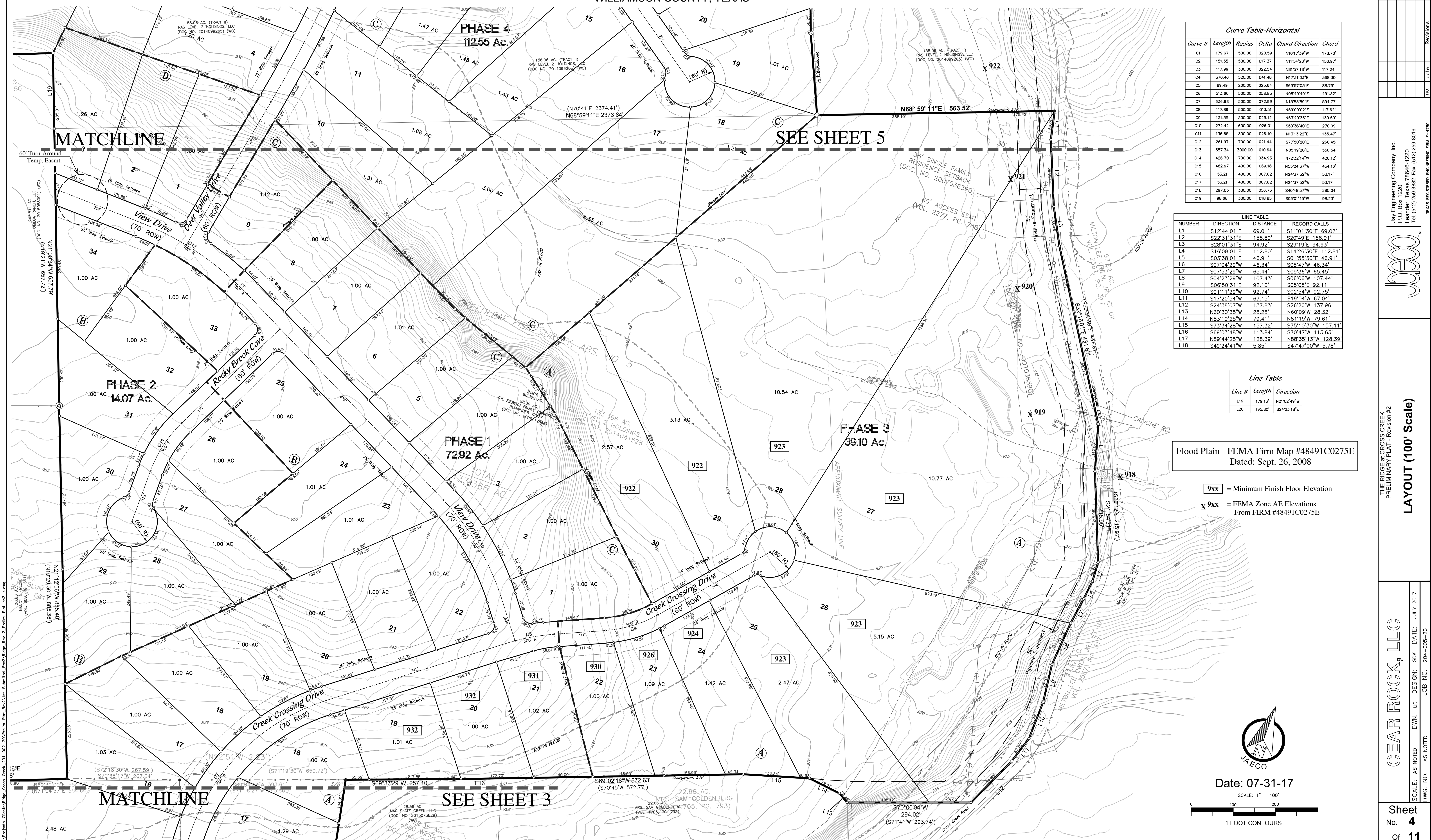
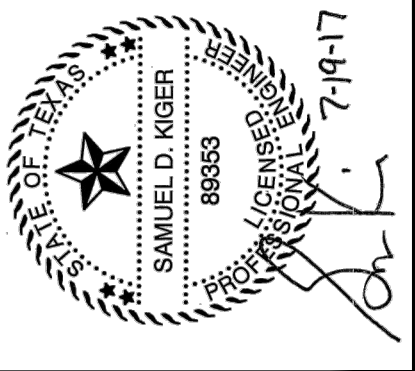
Sheet
No. 3
Of 11

- LEGEND**
- IRON ROD FOUND (SIZE NOTED)
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THE RIDGE at CROSS CREEK

PRELIMINARY PLAT - Revision #2

WILLIAMSON COUNTY, TEXAS



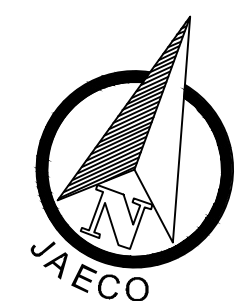
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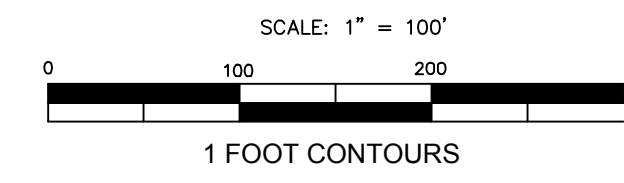
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Flood Plain - FEMA Firm Map #48491C0275E
Dated: Sept. 26, 2008

9xx = Minimum Finish Floor Elevation
X 9xx = FEMA Zone AE Elevations
From FIRM #48491C0275E

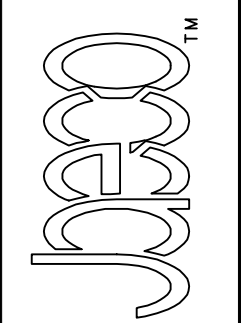


Date: 07-31-17



Revisions	
No.	Date

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CEAR ROCK, LLC

Scale: AS NOTED DWG: JAD DESIGN: SDK DATE: JULY 2017
DWG. NO. AS NOTED JOB NO. 204-005-20

Sheet No. **4**
Of **11**

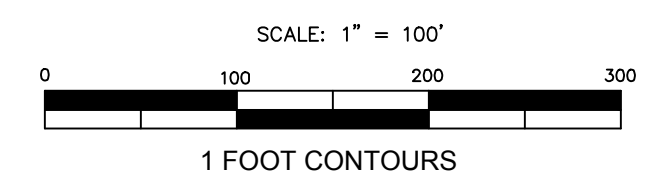
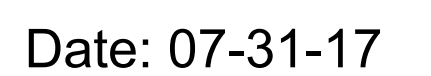
WILLIAMSON COUNTY, TEXAS

Flood Plain - FEMA Firm Map #48491C0275E
Dated: Sept. 26, 2008

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C5	69.45	200.00	025.64	N89°57'03"E	88.75
C6	513.60	500.00	058.85	N88°49'49"E	491.32
C7	636.98	500.00	072.99	N15°53'59"E	594.77
C8	118.59	500.00	013.51	N59°09'02"E	117.62
C9	131.55	300.00	025.12	N53°20'35"E	130.50
C10	272.42	600.00	026.01	N50°36'40"E	270.49
C11	166.65	300.00	026.10	N13°31'22"E	163.87
C12	261.97	700.00	012.44	77°50'20"E	260.45
C13	557.34	3000.00	016.64	N05°19'10"E	556.54
C14	426.70	700.00	034.93	N72°32'14"W	420.12
C15	482.97	400.00	068.18	N55°24'37"E	454.16
C16	53.21	400.00	007.62	N24°37'52"W	53.17
C17	53.21	400.00	007.62	N24°37'52"W	53.17
C18	297.03	300.00	056.73	S40°48'57"W	285.04
C19	98.68	300.00	018.85	S03°01'45"E	98.23



THE RIDGE at CROSS CREEK

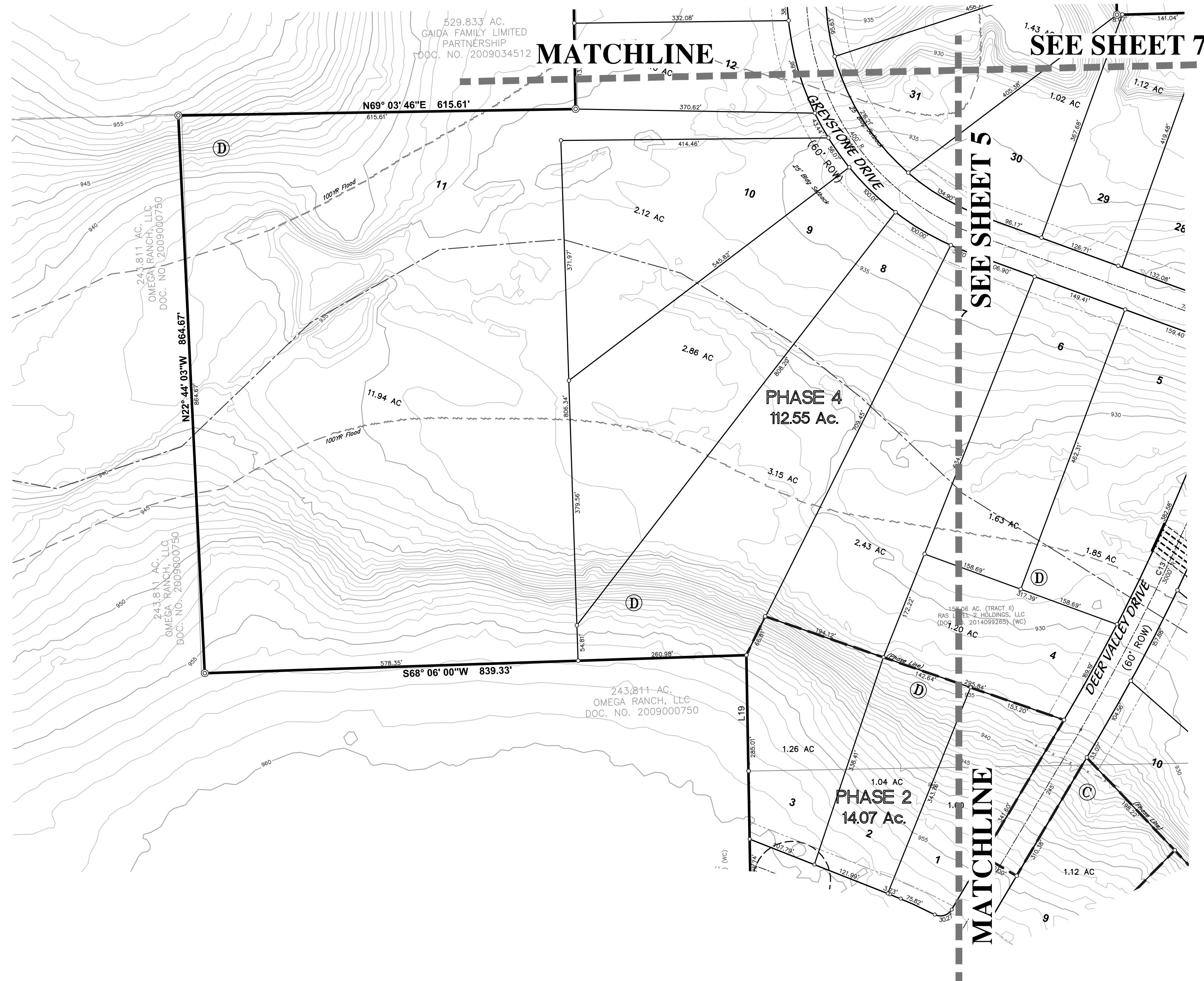
PRELIMINARY PLAT - Revision #2

WILLIAMSON COUNTY, TEXAS

LEGEND

- IRON ROD FOUND (SIZE NOTED)
- CAP ● IRON ROD W/CAP FOUND
- ⊗ COTTON SPINDLE FOUND
- IRON ROD W/CAP SET
- ▲ FENCE POST
- (xxx) RECORD INFORMATION SUBJECT TRACT
- [xxx] RECORD INFORMATION ADJOINER TRACT

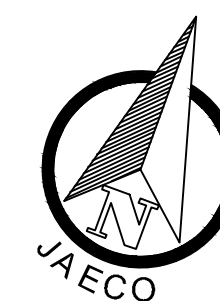
Flood Plain - FEMA Firm Map #48491C0275E
Dated: Sept. 26, 2008



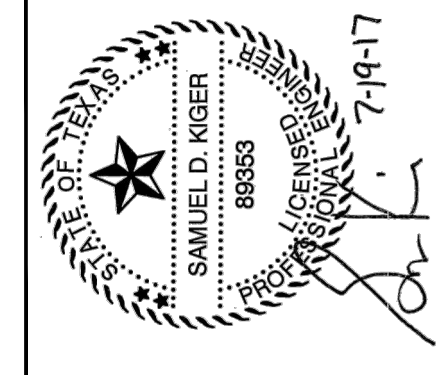
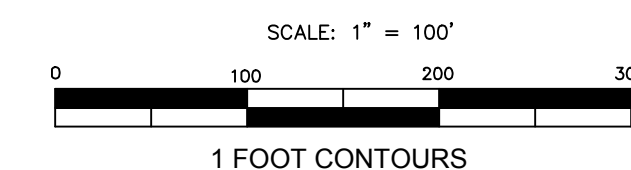
LINE TABLE			
NUMBER	DIRECTION	DISTANCE	RECORD CALLS
L1	S12°44'01"E	69.01'	S11°01'30"E 69.02'
L2	S22°31'31"E	158.89'	S20°49'E 158.91'
L3	S28°01'31"E	94.92'	S29°19'E 94.93'
L4	S16°09'01"E	112.80'	S14°26'30"E 112.81'
L5	S03°38'01"E	46.91'	S01°55'30"E 46.91'
L6	S07°04'29"W	46.34'	S08°47'W 46.34'
L7	S07°53'29"W	65.44'	S09°36'W 65.45'
L8	S04°23'29"W	107.43'	S06°06'W 107.44'
L9	S06°50'31"E	92.10'	S05°08'E 92.11'
L10	S01°11'29"W	92.74'	S02°54'W 92.75'
L11	S17°20'54"W	67.15'	S19°04'W 67.04'
L12	S24°38'07"W	137.83'	S26°20'W 137.96'
L13	N60°30'35"W	28.28'	N60°09'W 28.32'
L14	N83°19'25"W	79.41'	N81°19'W 79.61'
L15	S73°34'28"W	157.32'	S75°10'30"W 157.11'
L16	S69°03'48"W	113.84'	S70°47'W 113.63'
L17	N89°44'25"W	128.39'	N88°35'13"W 128.39'
L18	S49°24'41"W	5.85'	S47°47'00"W 5.78'

Line Table		
Line #	Length	Direction
L19	179.13'	N21°02'49"W
L20	195.80'	S24°23'18"E

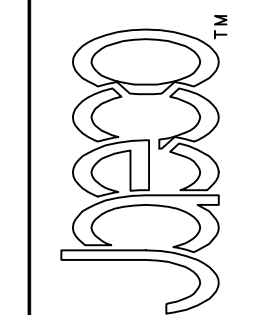
Curve Table-Horizontal						
Curve #	Length	Radius	Delta	Chord Direction	Chord	
C1	179.67	500.00	020.59	N101°7'39"W	178.70'	
C2	151.55	500.00	017.37	N11°54'20"W	150.97'	
C3	117.99	300.00	022.54	N81°57'18"W	117.24'	
C4	376.46	520.00	041.48	N17°31'03"E	368.30'	
C5	89.49	200.00	025.64	S69°57'03"E	88.75'	
C6	513.60	500.00	058.85	N08°49'49"E	491.32'	
C7	636.98	500.00	072.99	N15°53'59"E	594.77'	
C8	117.89	500.00	013.51	N59°09'02"E	117.62'	
C9	131.55	300.00	025.12	N53°20'35"E	130.50'	
C10	272.42	600.00	028.01	S50°36'40"E	270.09'	
C11	136.65	300.00	026.10	N131°3'22"E	135.47'	
C12	261.97	700.00	021.44	S77°50'20"E	260.45'	
C13	557.34	3000.00	010.64	N05°19'20"E	556.54'	
C14	426.70	700.00	034.93	N72°32'14"W	420.12'	
C15	482.97	400.00	069.18	N55°24'37"W	454.16'	
C16	53.21	400.00	007.62	N24°37'52"W	53.17'	
C17	53.21	400.00	007.62	N24°37'52"W	53.17'	
C18	297.03	300.00	056.73	S40°48'57"W	285.04'	
C19	98.68	300.00	018.85	S03°01'45"W	98.23'	



Date: 07-31-17



Jay Engineering Company, Inc.
P.O. Box 1220 78645-1220
Tel (512) 269-8882 Fax (512) 269-8016
TEXAS REGISTERED ENGINEERING FIRM F-4780



THE RIDGE at CROSS CREEK
PRELIMINARY PLAT - Revision #2
LAYOUT
(100' Scale)

GEAR ROCK, LLC

SCALE: AS NOTED DWN: JLD DESIGN: SDK DATE: JULY 2017
DWG. NO. AS NOTED JOB NO. 204-005-20

Sheet
No. **6**
Of **11**

THE RIDGE at CROSS CREEK
PRELIMINARY PLAT - Revision #2

WILLIAMSON COUNTY, TEXAS

Flood Plain - FEMA Firm Map #48491C0275E
Dated: Sept. 26, 2008

LINE TABLE			
NUMBER	DIRECTION	DISTANCE	RECORD CLAS
L1	S12°44'01"E	69.01'	S11°01'30"E 69.02'
L2	S22°31'31"E	158.89'	S20°49'E 158.91'
L3	S28°01'31"E	94.92'	S29°19'E 94.93'
L4	S16°09'01"E	112.80'	S14°26'30"E 112.81'
L5	S03°38'29"E	46.91'	S01°55'30"E 46.91'
L6	S07°04'29"E	65.44'	S08°74'E 65.34'
L7	S07°53'29"E	65.44'	S09°36'E 65.45'
L8	S04°23'29"E	107.43'	S06°06'E 107.44'
L9	S06°50'31"E	92.10'	S05°08'E 92.11'
L10	S0111'29"E	92.74'	S02°54'E 92.75'
L11	S17°20'54"E	67.15'	S19°04'E 67.04'
L12	S24°38'07"E	137.83'	S26°20'E 137.96'
L13	N60°30'35"E	28.28'	N60°09'E 28.32'
L14	N83°19'25"E	79.41'	N81°59'E 79.61'
L15	S73°01'29"E	157.32'	S72°01'30"E 157.11'
L16	S69°03'48"E	128.39'	S70°47'E 113.63'
L17	N89°44'25"E	128.39'	N88°35'E 128.39'
L18	S49°24'41"E	5.85'	S47°47'00"E 5.78'

<i>Line Table</i>		
<i>Line #</i>	<i>Length</i>	<i>Direction</i>
L19	179.13'	N21°02'49"W
L20	195.80'	S24°23'18"E

Curve Table/Formula					
Curve #	Length	Radius	Delta	Chord Direction	Chord
C1	179.67	500.00	020.59	N101°13'30"W	178.70
C2	191.55	500.00	017.37	N11°54'20"W	193.97
C3	117.99	500.00	022.54	N81°57'16"W	117.24
C4	376.48	520.00	041.48	N17°31'37"E	368.30
C5	89.49	270.00	024.44	S69°37'03"E	88.97
C6	513.60	500.00	058.85	N08°48'49"E	491.33
C7	636.98	500.00	072.99	N15°33'59"E	594.77
C8	117.89	500.00	013.51	N59°09'02"E	117.62
C9	131.55	300.00	025.12	N33°20'36"E	130.80
C10	272.42	600.00	026.01	S56°36'40"E	270.09
C11	136.65	300.00	026.10	N31°13'22"E	135.47
C12	261.97	700.00	021.44	S77°50'20"E	260.45
C13	557.34	300.00	010.64	N09°18'20"E	556.54
C14	426.70	700.00	034.93	S72°32'14"E	420.12
C15	482.97	400.00	066.18	S55°24'37"E	454.16
C16	53.21	400.00	007.62	N24°33'52"W	53.17
C17	53.21	400.00	007.62	N24°33'52"W	53.17
C18	297.03	500.00	056.73	S04°48'57"W	285.04
C19	98.68	300.00	018.85	S03°01'45"W	98.23

Jay Engineering Company, Inc.
P.O. Box 1220
Leander, Texas 78646-1220
Tel. (512) 259-3882 Fax. (512) 259-8016

LAYOUT
(100' Scale)

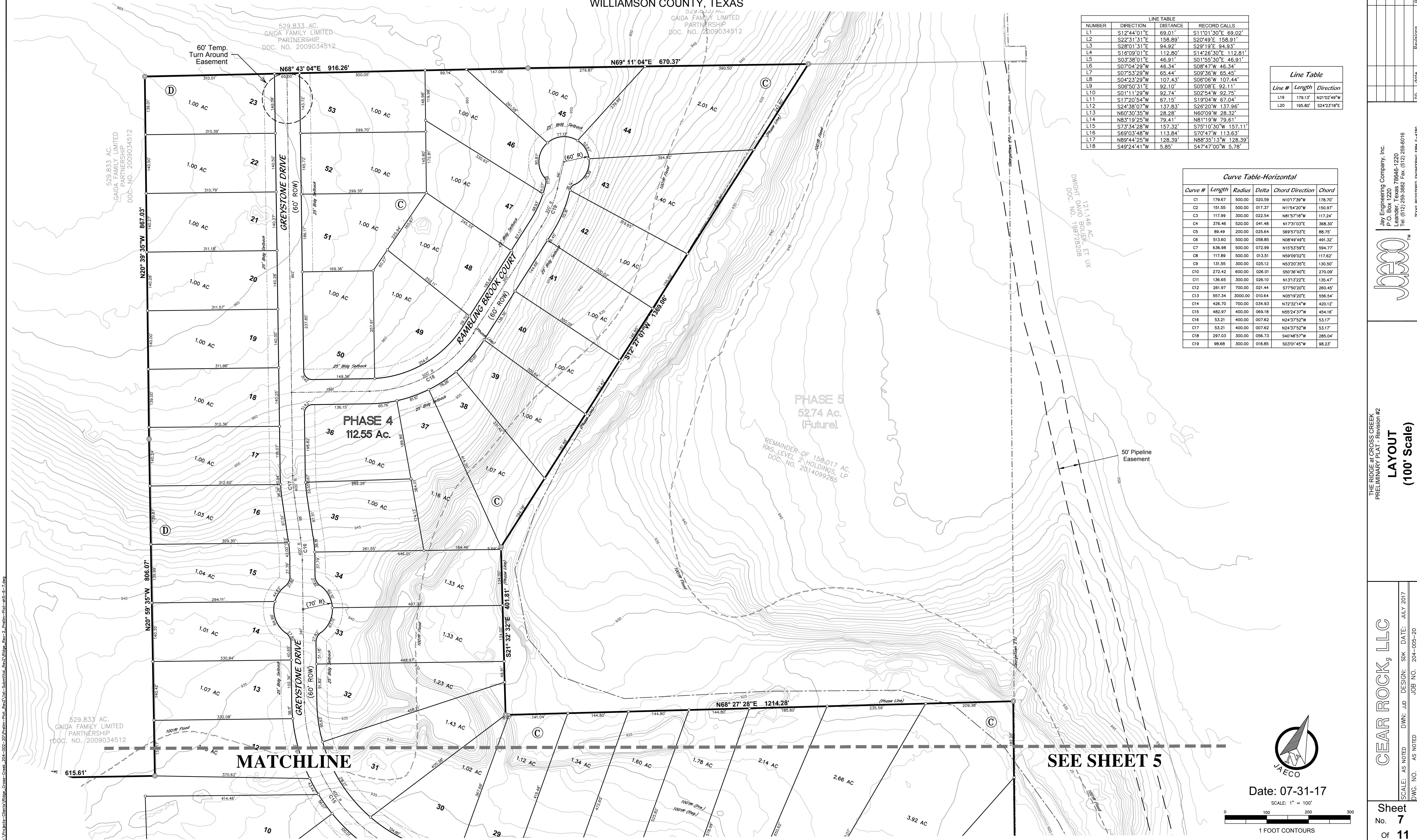
CEAR ROCK, LLC

NOTED	DWN:	JUD	DESIGN:	SDK	DATE:	JUL
AS NOTED					JOB NO.	204-005-20

Sheet
No. **7**
Of **11**

LEGEND

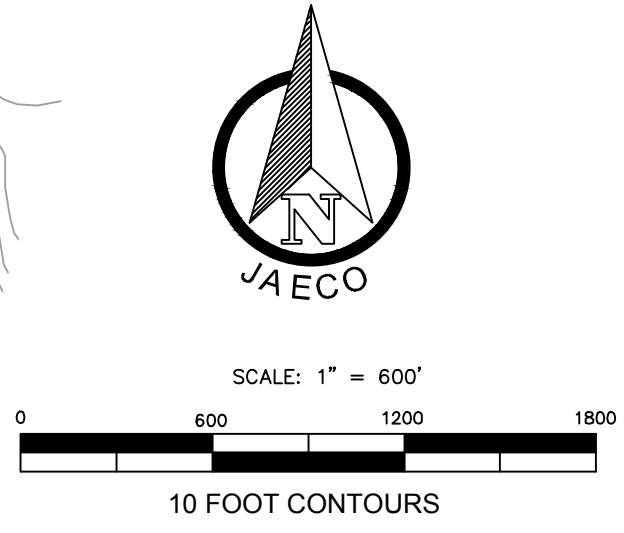
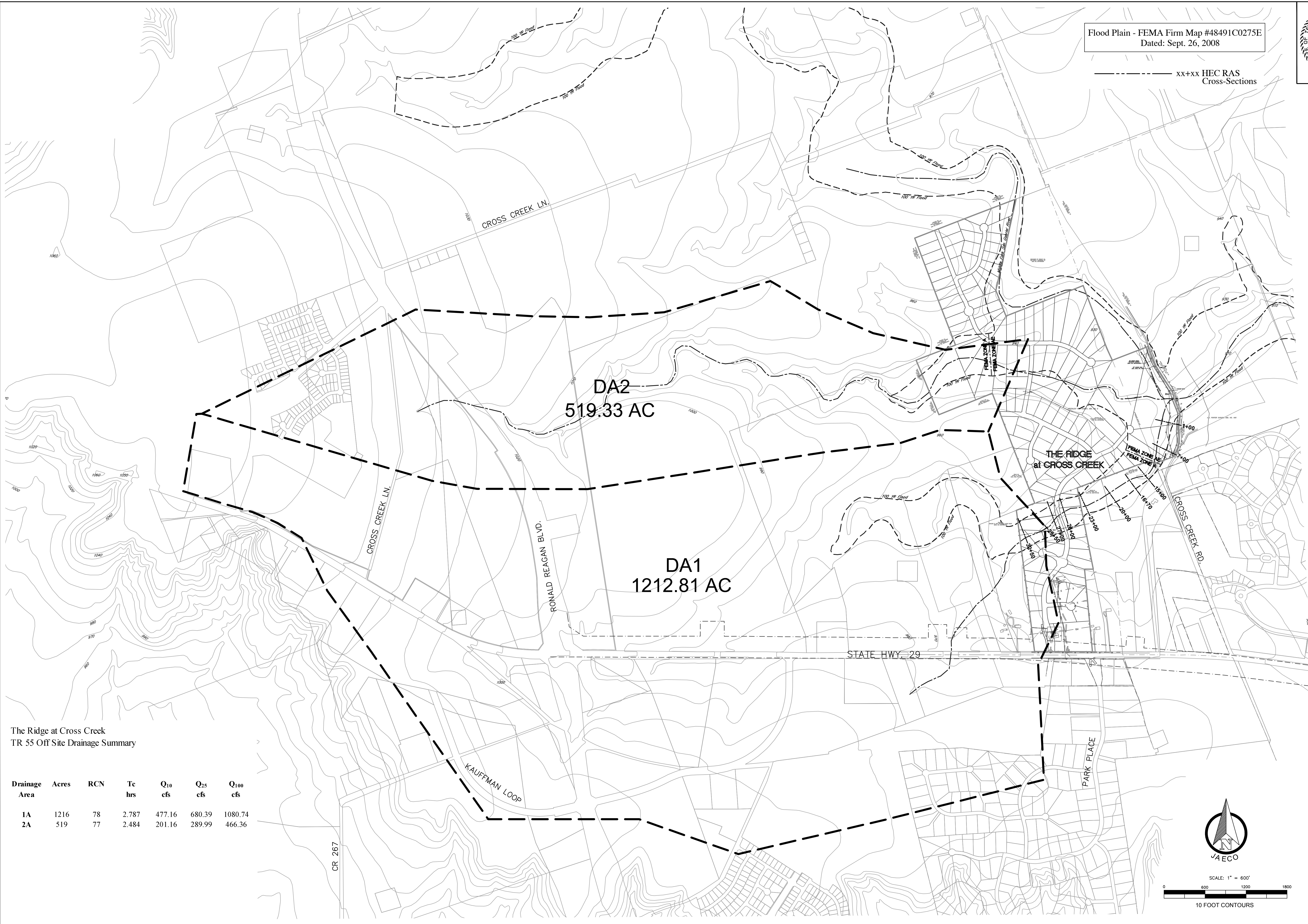
- | | |
|--------------|------------------------------|
| ● | IRON ROD FOUND (SIZE NOTED) |
| <i>CAP</i> ● | IRON ROD W/ <i>CAP</i> FOUND |
| ⊗ | COTTON SPINDLE FOUND |
| ● | IRON ROD W/ <i>CAP</i> SET |
| ▲ | FENCE POST |
| (xxx) | RECORD INFORMATION SUBJE |
| [xxx] | RECORD INFORMATION ADJOI |



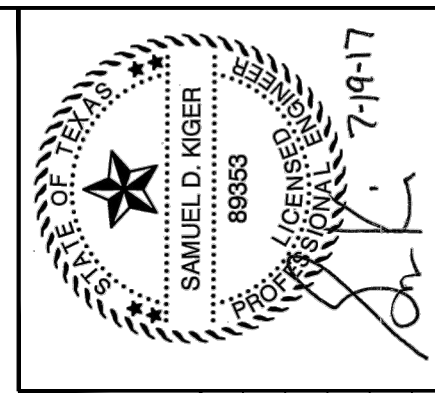
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The Ridge at Cross Creek
TR 55 Off Site Drainage Summary

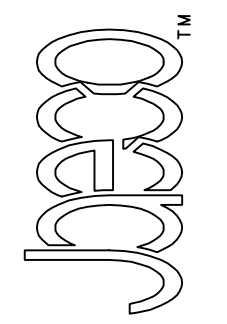
Drainage Area	Acres	RCN	Tc hrs	Q ₁₀ cfs	Q ₂₅ cfs	Q ₁₀₀ cfs
1A	1216	78	2.787	477.16	680.39	1080.74
2A	519	77	2.484	201.16	289.99	466.36



Flood Plain - FEMA Firm Map #48491C0275E
Dated: Sept. 26, 2008



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Tel (512) 259-8882 Fax (512) 259-8016
TEXAS REGISTERED ENGINEERING FIRM F-4780

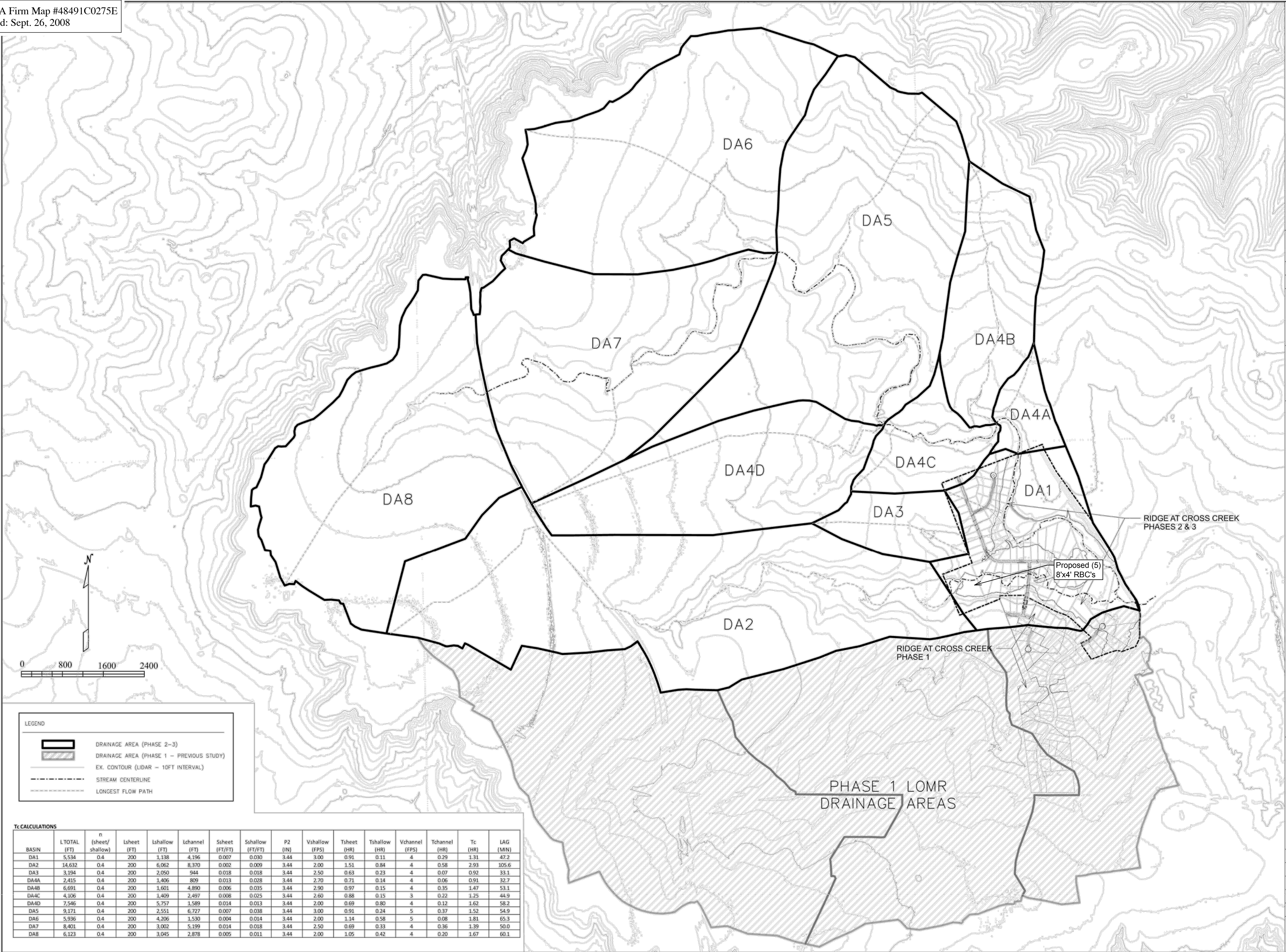


THE RIDGE at CROSS CREEK
PRELIMINARY PLAT - Revision #2
**OVERALL DRAINAGE
PHASES 1, 2 & 3**

GEAR ROCK, LLC
SCALE: AS NOTED DWN: JAD DESIGN: SDK DATE: JULY 2017
DWG. NO. AS NOTED JOB NO. 204-005-20

No.	Date	Revisions	APPV.

Flood Plain - FEMA Firm Map #48491C0275E
Dated: Sept. 26, 2008

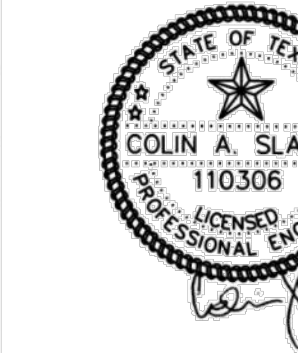


Tc CALCULATIONS															
BASIN	L TOTAL (FT)	n (sheet/ shallow)	Lsheet (FT)	Lshallow (FT)	Lchannel (FT)	Ssheet (FT/FT)	Sshallow (FT/FT)	P2 (IN)	Vshallow (FPS)	Tsheet (HR)	Tshallow (HR)	Vchannel (FPS)	Tchannel (HR)	Tc (HR)	LAG (MIN)
DA1	5,534	0.4	200	1,138	4,196	0.007	0.030	3.44	3.00	0.91	0.11	4	0.29	1.31	47.2
DA2	14,632	0.4	200	6,062	8,370	0.002	0.009	3.44	2.00	1.51	0.84	4	0.58	2.93	105.6
DA3	3,194	0.4	200	2,050	944	0.018	0.018	3.44	2.50	0.63	0.23	4	0.07	0.92	33.1
DA4A	2,415	0.4	200	1,406	809	0.013	0.028	3.44	2.70	0.71	0.14	4	0.06	0.91	32.7
DA4B	6,691	0.4	200	1,601	4,890	0.006	0.035	3.44	2.90	0.97	0.15	4	0.35	1.47	53.1
DA4C	4,106	0.4	200	1,409	2,497	0.008	0.025	3.44	2.60	0.88	0.15	3	0.22	1.25	44.9
DA4D	7,546	0.4	200	5,757	1,589	0.014	0.013	3.44	2.00	0.69	0.80	4	0.12	1.62	58.2
DA5	9,171	0.4	200	2,551	6,727	0.007	0.038	3.44	3.00	0.91	0.24	5	0.37	1.52	54.9
DA6	5,936	0.4	200	4,206	1,530	0.004	0.014	3.44	2.00	1.14	0.58	5	0.08	1.81	65.3
DA7	8,401	0.4	200	3,002	5,199	0.014	0.018	3.44	2.50	0.69	0.33	4	0.36	1.39	50.0
DA8	6,123	0.4	200	3,045	2,878	0.005	0.011	3.44	2.00	1.05	0.42	4	0.20	1.67	60.1

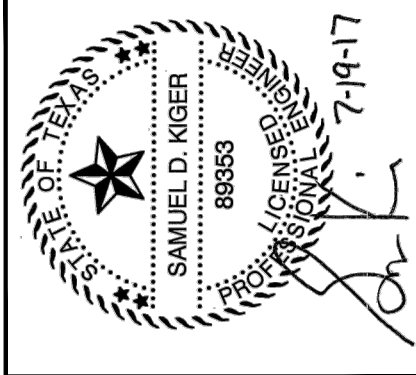
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SCHEIBE CONSULTING, LLC
THE RIDGE AT CROSS CREEK - PHASE 4
OVERALL DRAINAGE PLAN



DATE: 06/09/17
TYPE: FIRM # 13880
DRAWN BY: **CS**
DESIGN BY: **DH**
SURVEY BY:
REVIEWED BY:



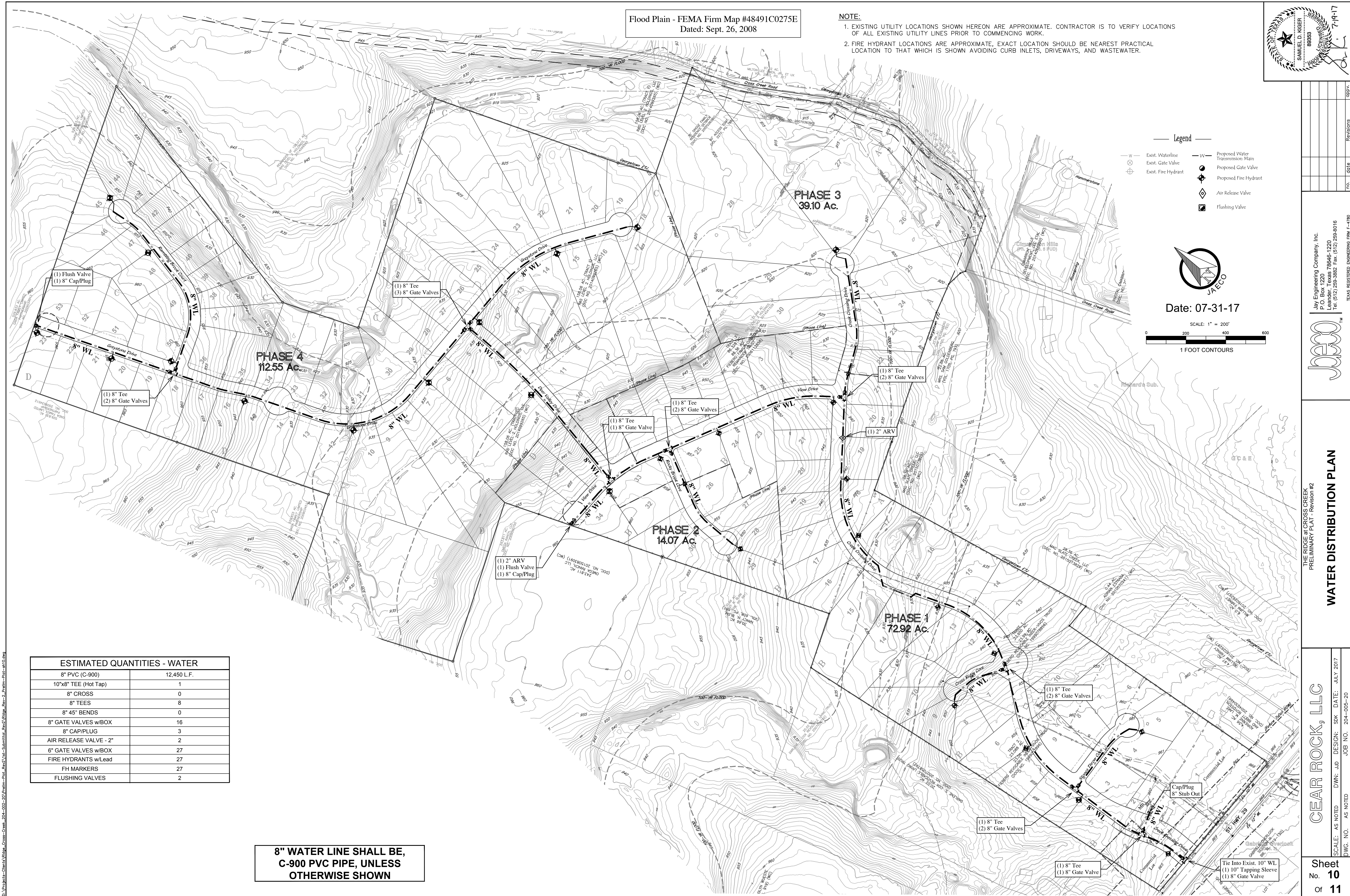
TO	DATE	REVISIONS	APPV.

Jay Engineering Company, Inc.
P.O. Box 1220 78846-1220
Tel (512) 269-8882 Fax (512) 269-8016
TEXAS REGISTERED ENGINEERING FIRM F-4780

THE RIDGE AT CROSS CREEK
PRELIMINARY PLAT - Revision #2
OVERALL DRAINAGE
PHASE 4

GEAR ROCK, LLC
SCALE: AS NOTED DWN: JLD DESIGN: SDK DATE: JULY 2017
DWG. NO. AS NOTED JOB NO. 204-005-20

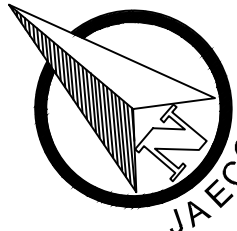
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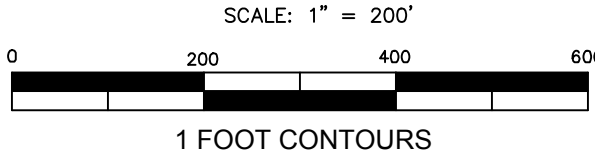
Flood Plain - FEMA Firm Map #48491C0275E
Dated: Sept. 26, 2008

NOTE:
1. EXISTING UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE. CONTRACTOR IS TO VERIFY LOCATIONS OF ALL EXISTING UTILITY LINES PRIOR TO COMMENCING WORK.
2. FIRE HYDRANT LOCATIONS ARE APPROXIMATE, EXACT LOCATION SHOULD BE NEAREST PRACTICAL LOCATION TO THAT WHICH IS SHOWN AVOIDING CURB INLETS, DRIVEWAYS, AND WASTEWATER.

- Legend
- W — Exist. Waterline
 - ⊗ — Exist. Gate Valve
 - ⊕ — Exist. Fire Hydrant
 - W— Proposed Water Transmission Main
 - ⊗ — Proposed Gate Valve
 - ⊕ — Proposed Fire Hydrant
 - ◇ — Air Release Valve
 - ⊠ — Flushing Valve

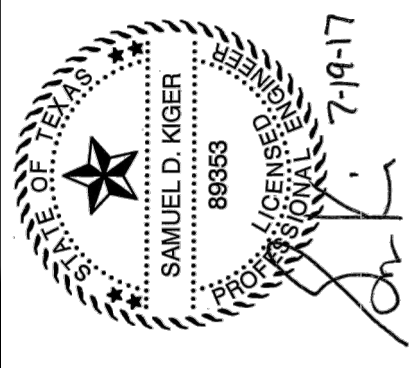


Date: 07-31-17

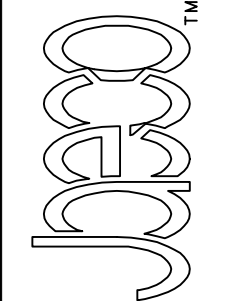


ESTIMATED QUANTITIES - WATER	
8" PVC (C-900)	12,450 L.F.
10"x8" TEE (Hot Tap)	1
8" CROSS	0
8" TEES	8
8" 45° BENDS	0
8" GATE VALVES w/BOX	16
8" CAP/PLUG	3
AIR RELEASE VALVE - 2"	2
6" GATE VALVES w/BOX	27
FIRE HYDRANTS w/Lead	27
FH MARKERS	27
FLUSHING VALVES	2

8" WATER LINE SHALL BE,
C-900 PVC PIPE, UNLESS
OTHERWISE SHOWN



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Tel (512) 259-3882 Fax (512) 259-8016
TEXAS REGISTERED ENGINEERING FIRM F-4780



THE RIDGE @ CROSS CREEK
PRELIMINARY PLAT - Revision #2
WATER DISTRIBUTION PLAN

CEAR ROCK, LLC

SCALE: AS NOTED DWN: JLD DESIGN: SDK DATE: JULY 2017
DWG. NO. AS NOTED JOB NO. 204-005-20

