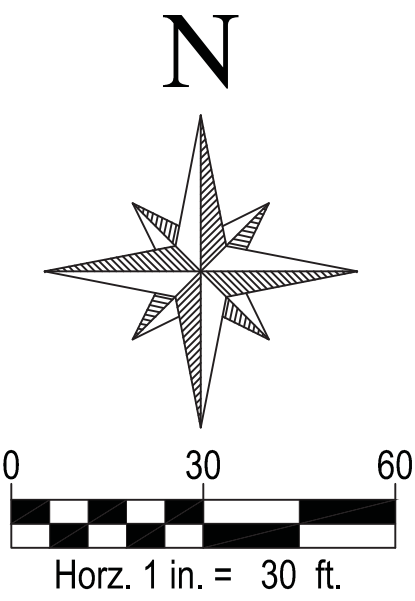
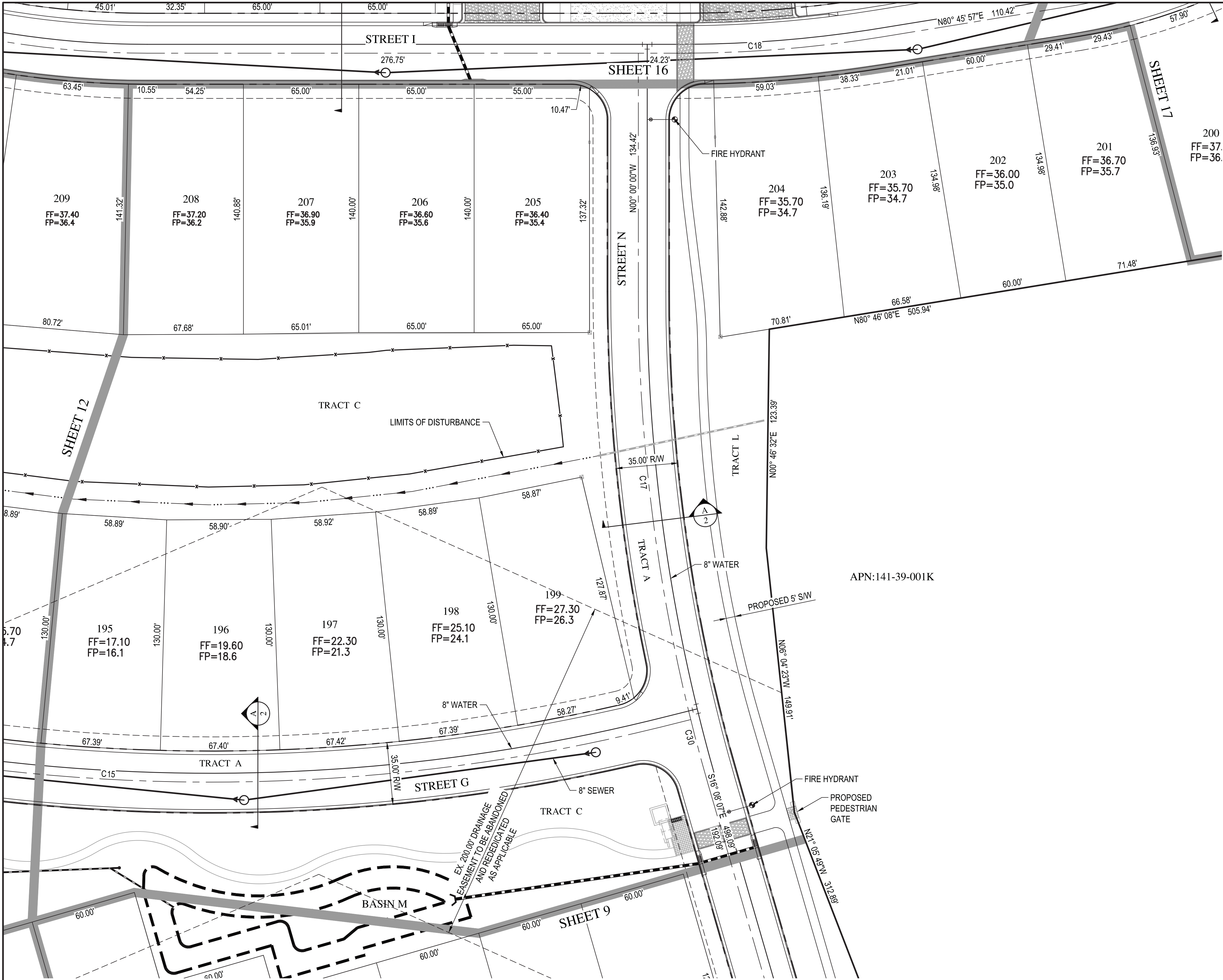




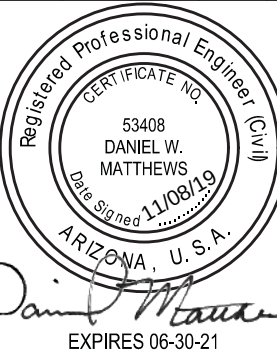
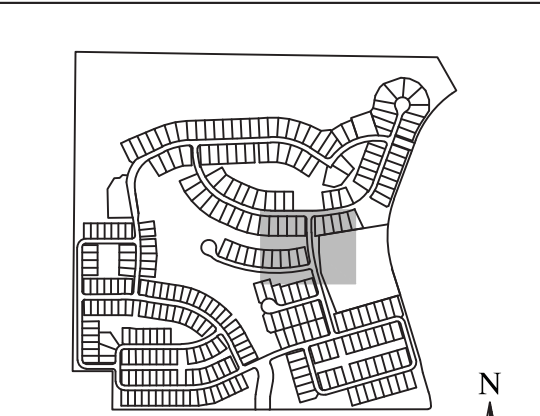
CENTERLINE CURVE TABLE					
CURVE	DELTA	RADIUS	ARC	TANGENT	CHORD
C15	37°01'58"	1050.00'	678.66'	351.66	666.91
C17	13°57'44"	1000.00'	243.69'	122.45	243.08
C30	2°10'23"	1000.00'	37.93'	18.97	37.93

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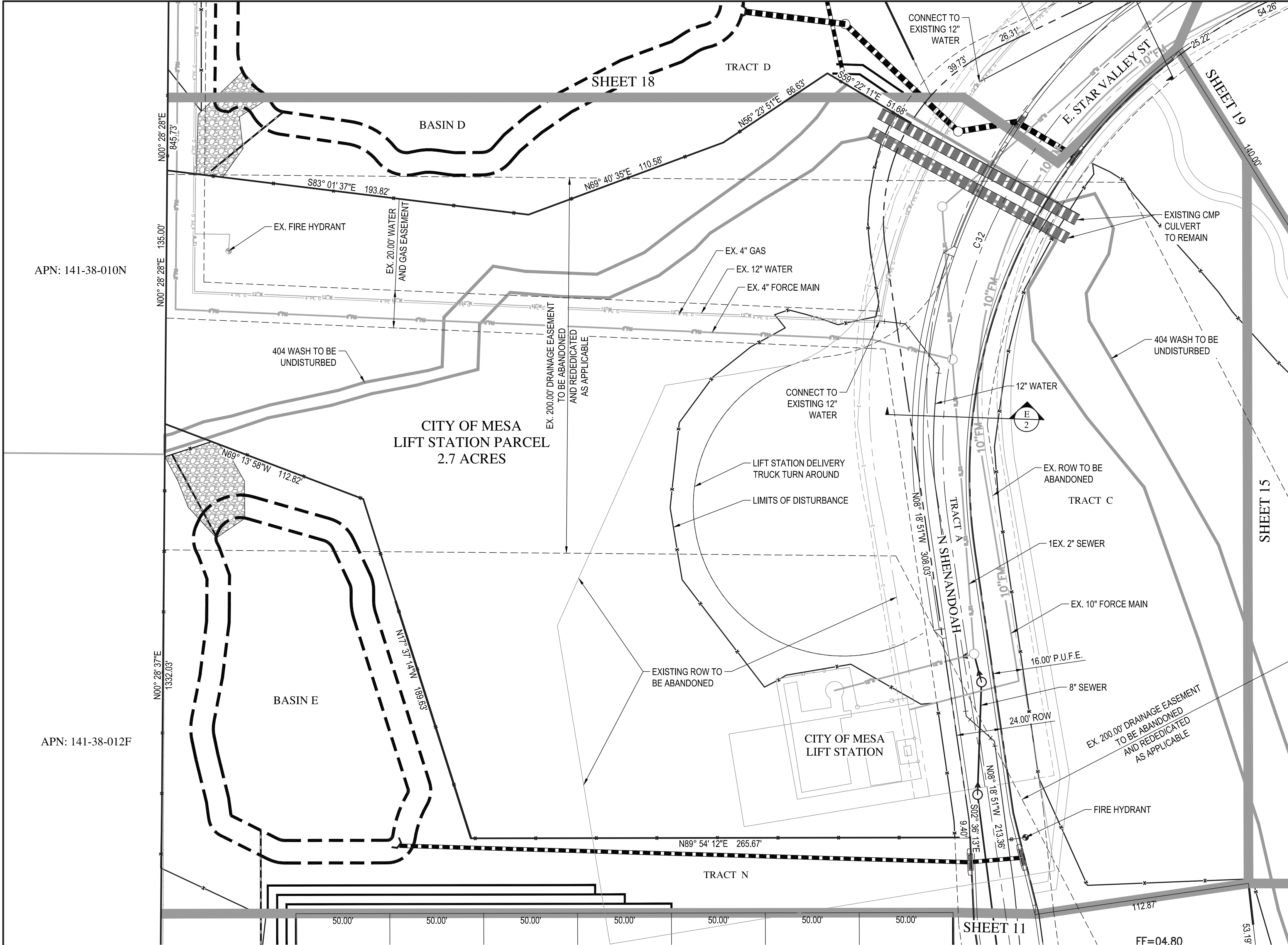


RESERVE AT RED ROCK
PRELIMINARY PLAT
MESA, ARIZONA
PRELIMINARY SITE PLAN

DATE	DESCRIPTION

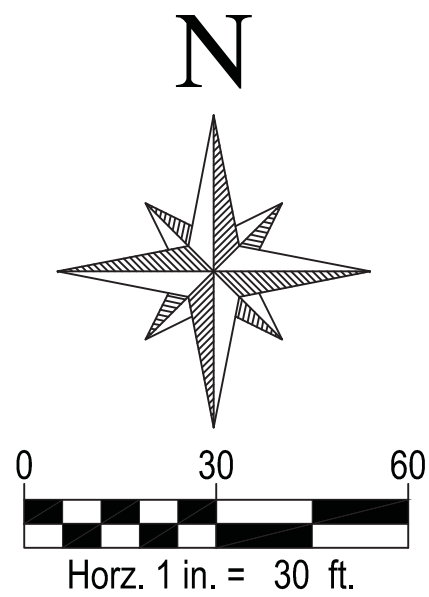


SCALE (HORIZ.) 1" = 30'
SCALE (VERT.) N/A
DATE 11/08/2019
JOB NUMBER 194961
SHEET 13 OF 48

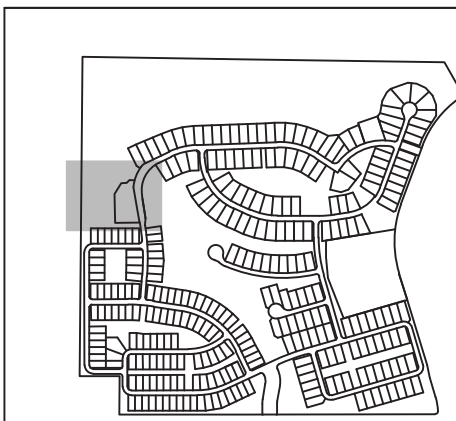


APN: 141-38-010N

APN: 141-38-012F



CENTERLINE CURVE TABLE					
CURVE	DELTA	RADIUS	ARC	TANGENT	CHORD
C32	72°41'55"	280.00'	355.27'	206.05	331.92



KEY MAP



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RESERVE AT RED ROCK

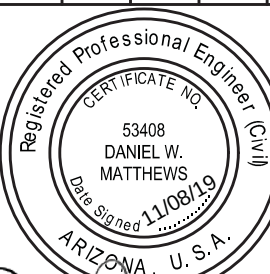
PRELIMINARY PLAT

MESA, ARIZONA

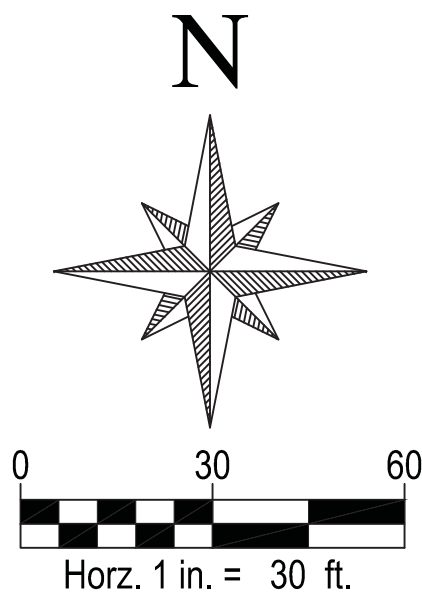
PRELIMINARY SITE PLAN

DATE

DESCRIPTION



EXPIRES 06-30-21
SCALE (HORIZ.) 1" = 30'
SCALE (VERT.) N/A
DATE 11/08/2019
JOB NUMBER 194961
SHEET 14 OF 48



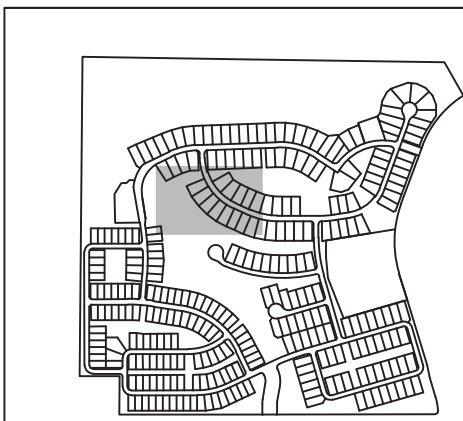
CENTERLINE CURVE TABLE					
CURVE	DELTA	RADIUS	ARC	TANGENT	CHORD
C20	63°21'34"	400.00'	442.33'	246.85	420.14

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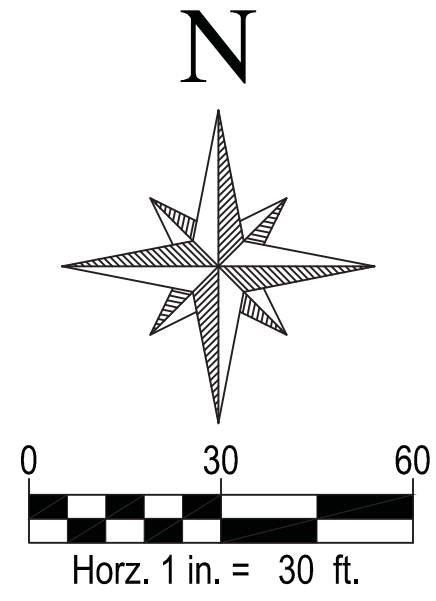


RESERVE AT RED ROCK
PRELIMINARY PLAT
MESA, ARIZONA
PRELIMINARY SITE PLAN

DATE	DESCRIPTION



SCALE (HORIZ.) 1" = 30'
SCALE (VERT.) N/A
DATE 11/08/2019
JOB NUMBER 194961
SHEET 15 OF 48



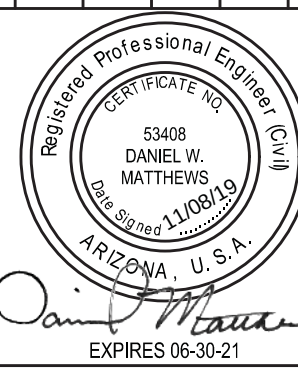
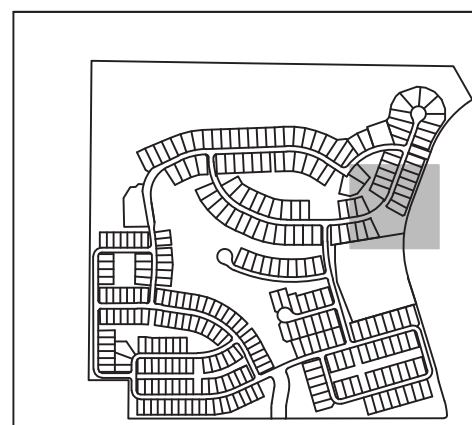
CENTERLINE CURVE TABLE					
CURVE	DELTA	RADIUS	ARC	TANGENT	CHORD
C21	60°36'06"	300.00'	317.31'	175.31	302.72
C35	44°29'57"	90.00'	69.90'	36.82	68.16

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RESERVE AT RED ROCK
PRELIMINARY PLAT
MESA, ARIZONA
PRELIMINARY SITE PLAN

DATE	DESCRIPTION



SCALE (HORIZ.) 1" = 30'
SCALE (VERT.) N/A
DATE 11/08/2019
JOB NUMBER 194961
SHEET 17 OF 48

APN: 141-38-010G

APN: 141-38-010N

SHEET 25

SHEET 24

SHEET 19

PUBLIC ACCESS PARK

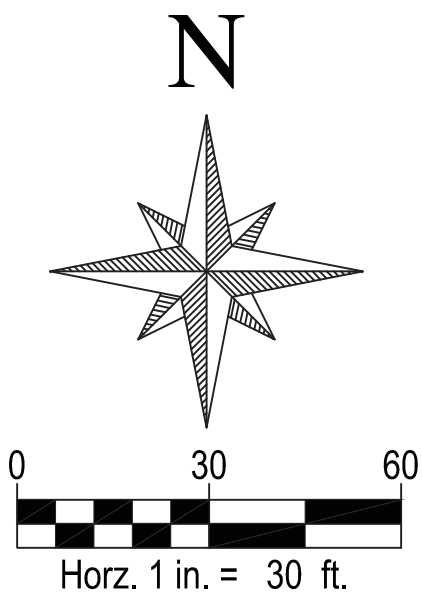
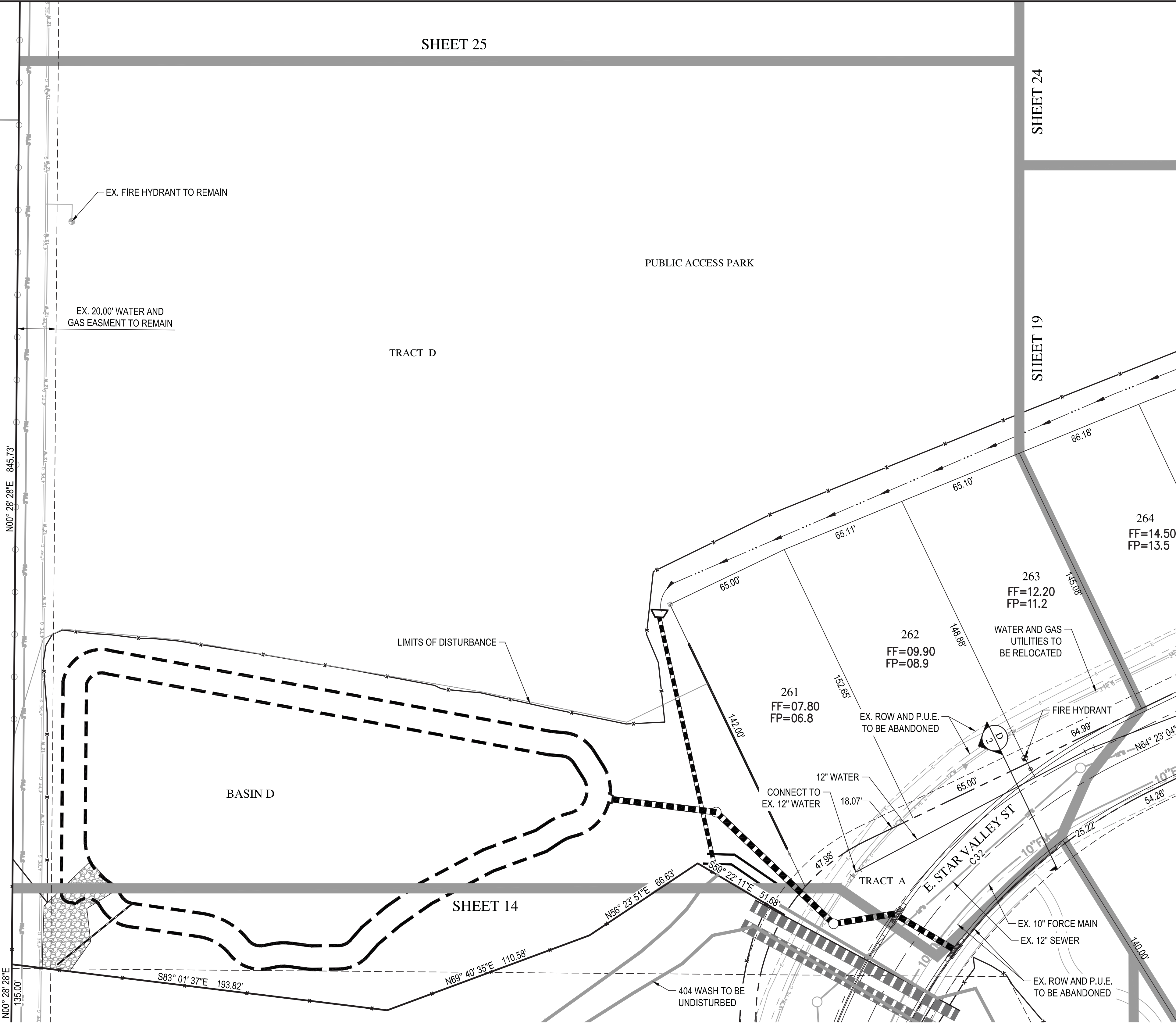
TRACT D

BASIN D

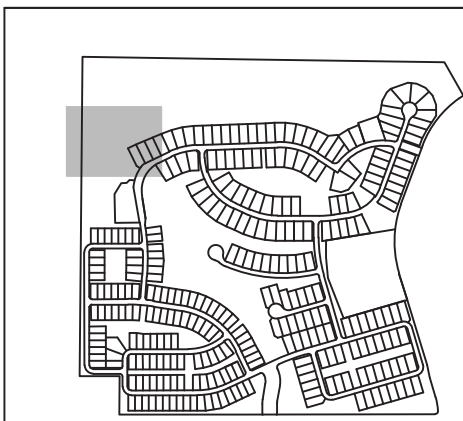
SHEET 14

TRACT A

E. STAR VALLEY ST
C32



CENTERLINE CURVE TABLE					
CURVE	DELTA	RADIUS	ARC	TANGENT	CHORD
C32	72°41'55"	280.00'	355.27'	206.05	331.92

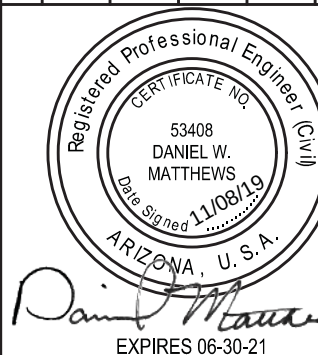


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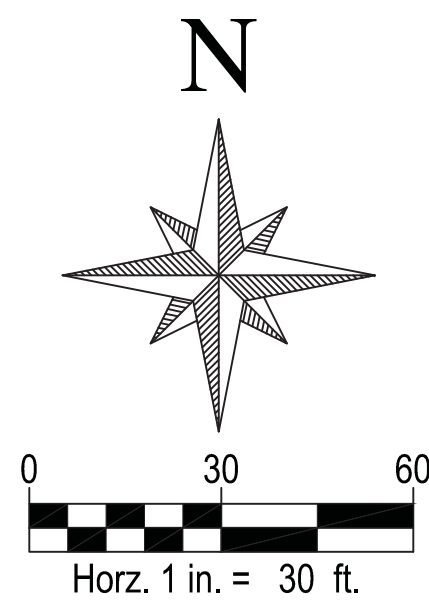
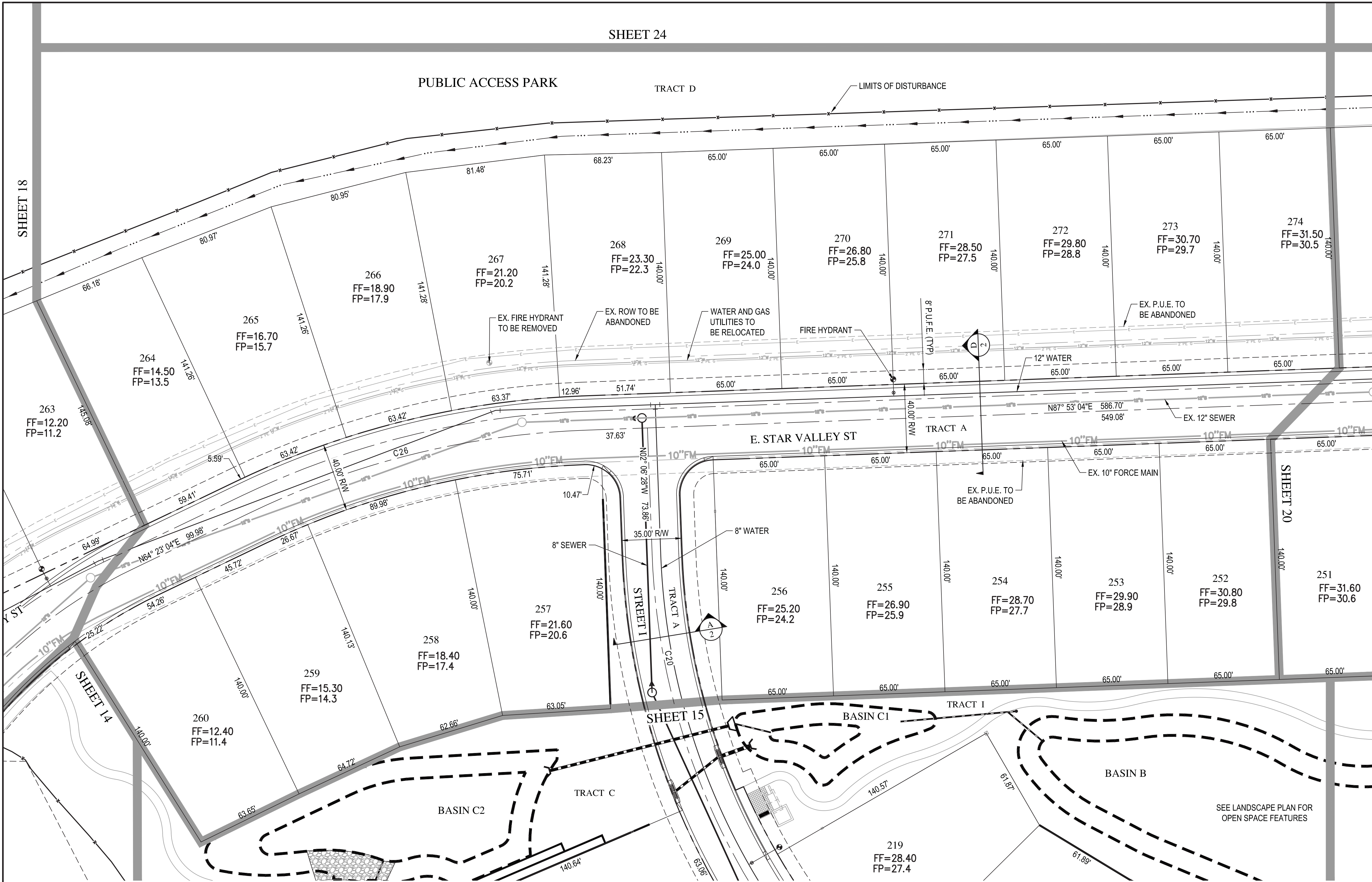


RESERVE AT RED ROCK
PRELIMINARY PLAT
MESA, ARIZONA
PRELIMINARY SITE PLAN

DATE	DESCRIPTION



SCALE (HORIZ.)	1" = 30'
SCALE (VERT.)	N/A
DATE	11/08/2019
JOB NUMBER	194961
SHEET	18 OF 48



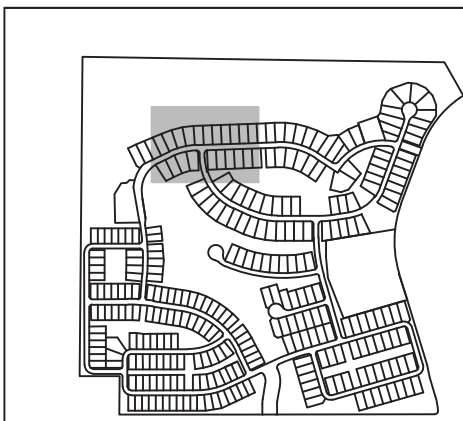
CENTERLINE CURVE TABLE					
CURVE	DELTA	RADIUS	ARC	TANGENT	CHORD
C20	63°21'34"	400.00'	442.33'	246.85	420.14
C26	23°30'00"	489.00'	200.56'	101.71	199.16

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In Maricopa County (602) 953-1100

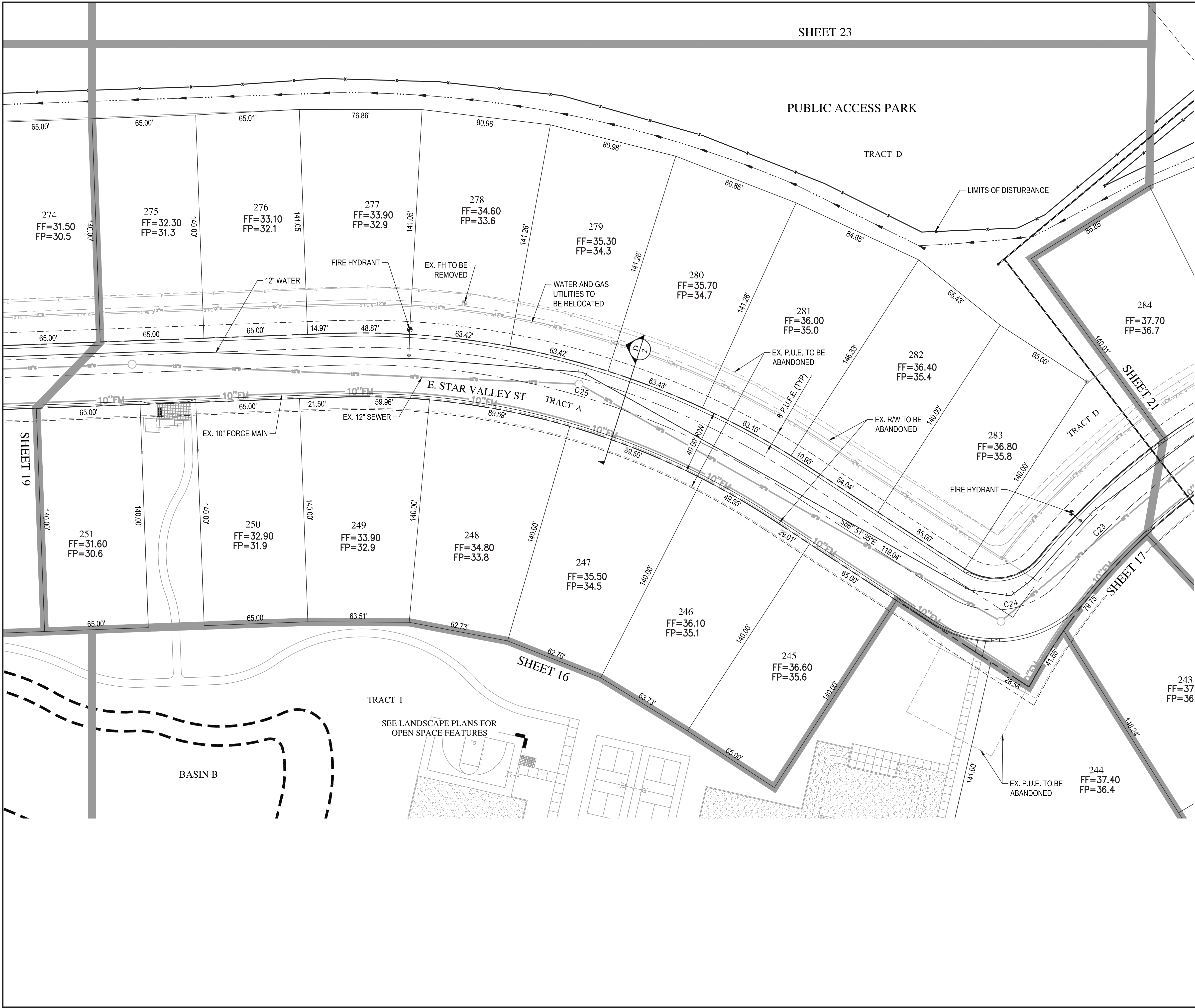
RESERVE AT RED ROCK
PRELIMINARY PLAT
MESA, ARIZONA
PRELIMINARY SITE PLAN

DATE	DESCRIPTION



Professional Engineer Seal
53408
DANIEL W. MATTHEWS
EXPIRES 06-30-21
ARIZONA, U.S.A.

SCALE (HORIZ.)	1" = 30'
SCALE (VERT.)	N/A
DATE	11/08/2019
JOB NUMBER	194961
SHEET	19 OF 48



SHEET 23

PUBLIC ACCESS PARK

TRACT D

LIMITS OF DISTURBANCE

SHEET 21

SHEET 17

SHEET 16

SHEET 19

TRACT I

SEE LANDSCAPE PLANS FOR
OPEN SPACE FEATURES

BASIN B

E. STAR VALLEY ST

FIRE HYDRANT

EX. FH TO BE
REMOVED

WATER AND GAS
UTILITIES TO
BE RELOCATED

EX. P.U.E. TO BE
ABANDONED

EX. R/W TO BE
ABANDONED

FIRE HYDRANT

EX. P.U.E. TO BE
ABANDONED

TRACT I

SEE LANDSCAPE PLANS FOR
OPEN SPACE FEATURES

BASIN B

E. STAR VALLEY ST

FIRE HYDRANT

EX. FH TO BE
REMOVED

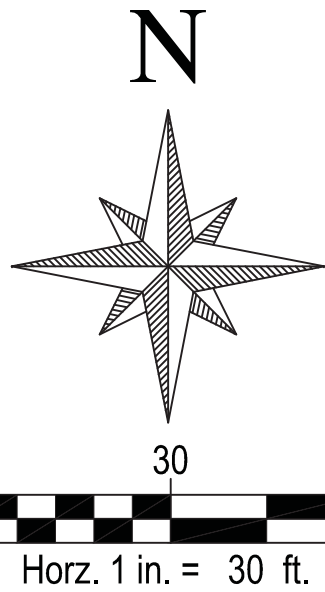
WATER AND GAS
UTILITIES TO
BE RELOCATED

EX. P.U.E. TO BE
ABANDONED

EX. R/W TO BE
ABANDONED

FIRE HYDRANT

EX. P.U.E. TO BE
ABANDONED



CENTERLINE CURVE TABLE					
CURVE	DELTA	RADIUS	ARC	TANGENT	CHORD
C23	67°49'09"	389.00'	460.45'	261.49	434.03
C24	84°18'46"	55.00'	80.93'	49.79	73.83
C25	35°15'21"	489.00'	300.90'	155.38	296.17

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RESERVE AT RED ROCK

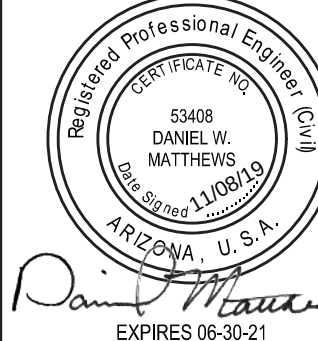
PRELIMINARY PLAT

MESA, ARIZONA

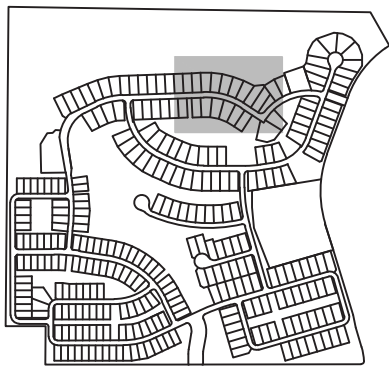
PRELIMINARY SITE PLAN

DATE

DESCRIPTION



SCALE (HORIZ.) 1" = 30'
SCALE (VERT.) N/A
DATE 11/08/2019
JOB NUMBER 194961
SHEET 20 OF 48

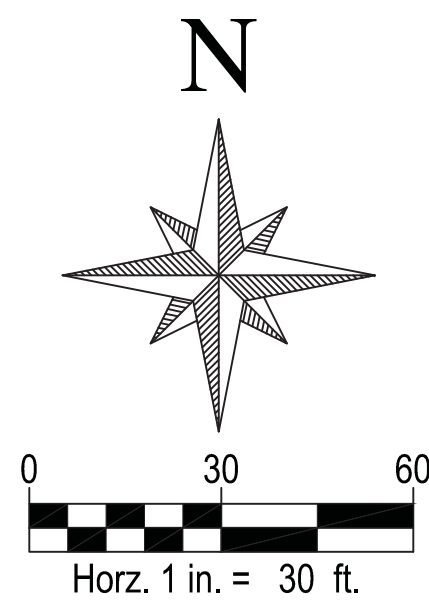
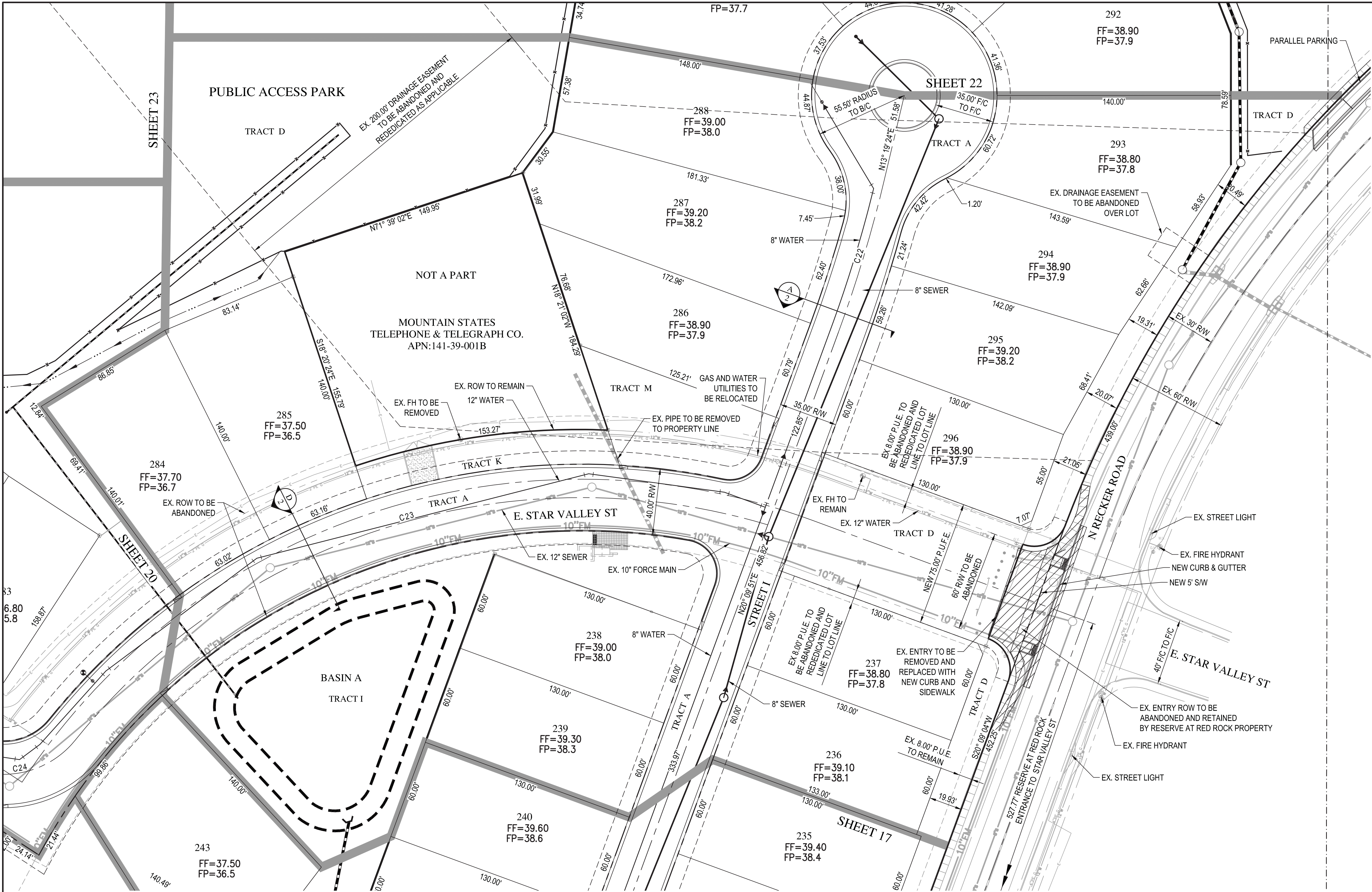


KEY MAP

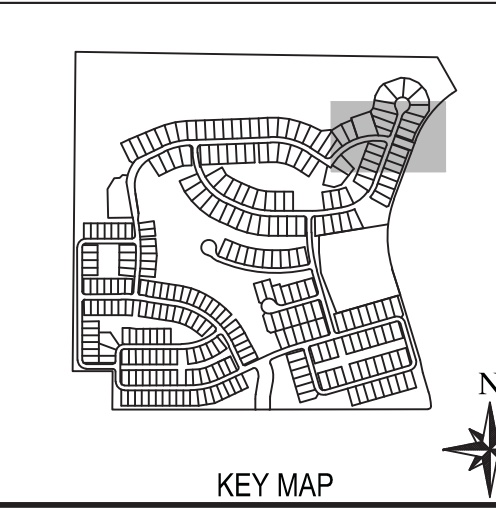
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PRS19-00489



CENTERLINE CURVE TABLE					
CURVE	DELTA	RADIUS	ARC	TANGENT	CHORD
C22	6°50'27"	800.00'	95.52'	47.82	95.46
C23	67°49'09"	389.00'	460.45'	261.49	434.03



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RESERVE AT RED ROCK

PRELIMINARY PLAT

MESA, ARIZONA

PRELIMINARY SITE PLAN

DATE				
DESCRIPTION				

Professional Engineer Seal

53408

DANIEL W. MATTHEWS

11/08/2019

ARIZONA, U.S.A.

EXPIRES 06-30-21

SCALE (HORIZ.)

1" = 30'

SCALE (VERT.)

N/A

DATE

11/08/2019

JOB NUMBER

194961

SHEET

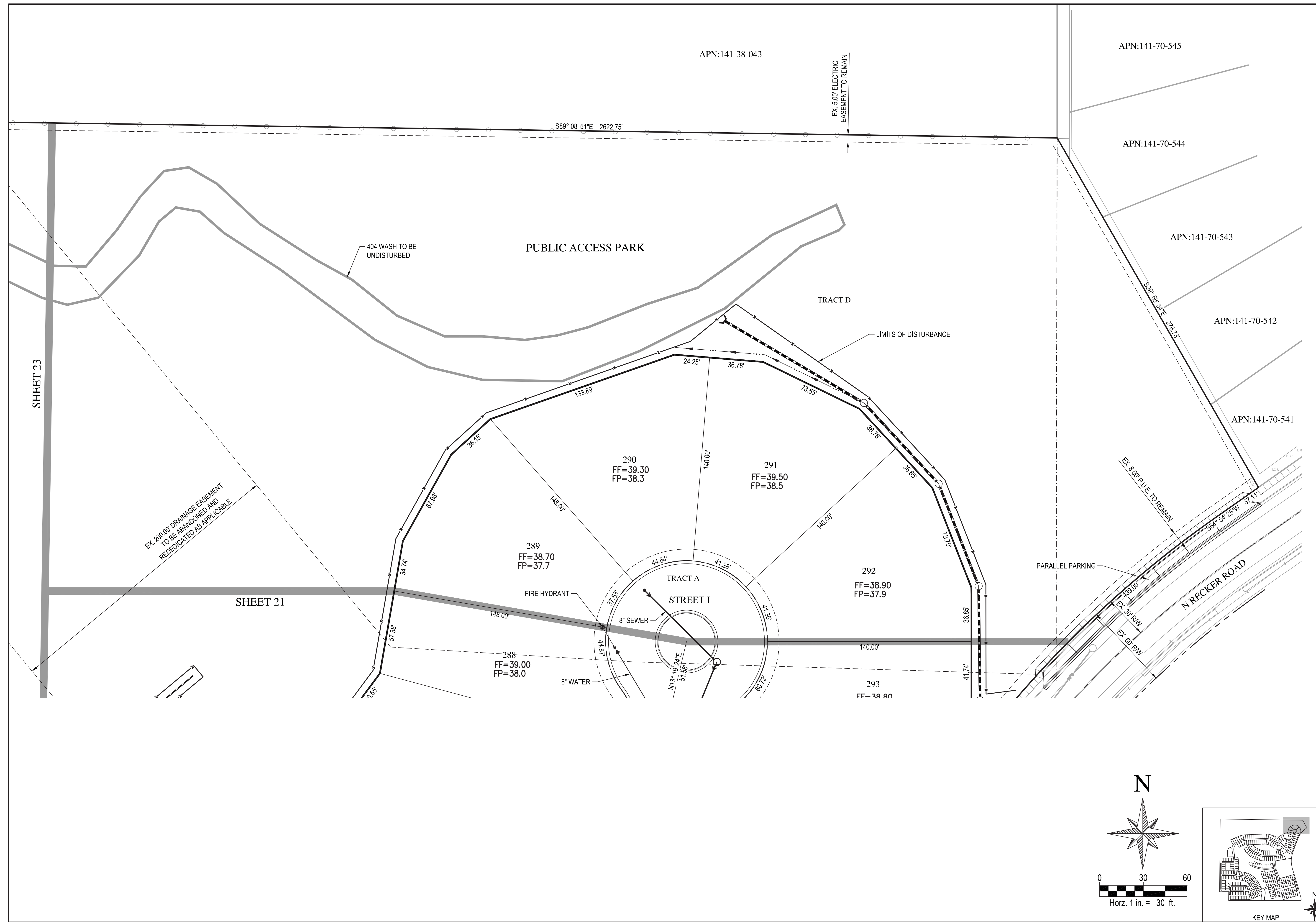
21

OF

48

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PRS19-00489



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Arizona Blue Stake, Inc.

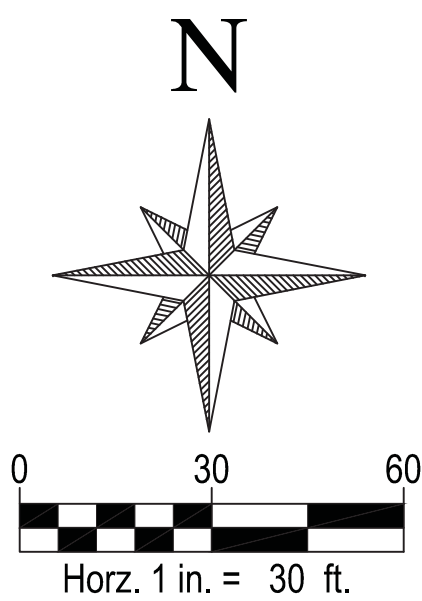
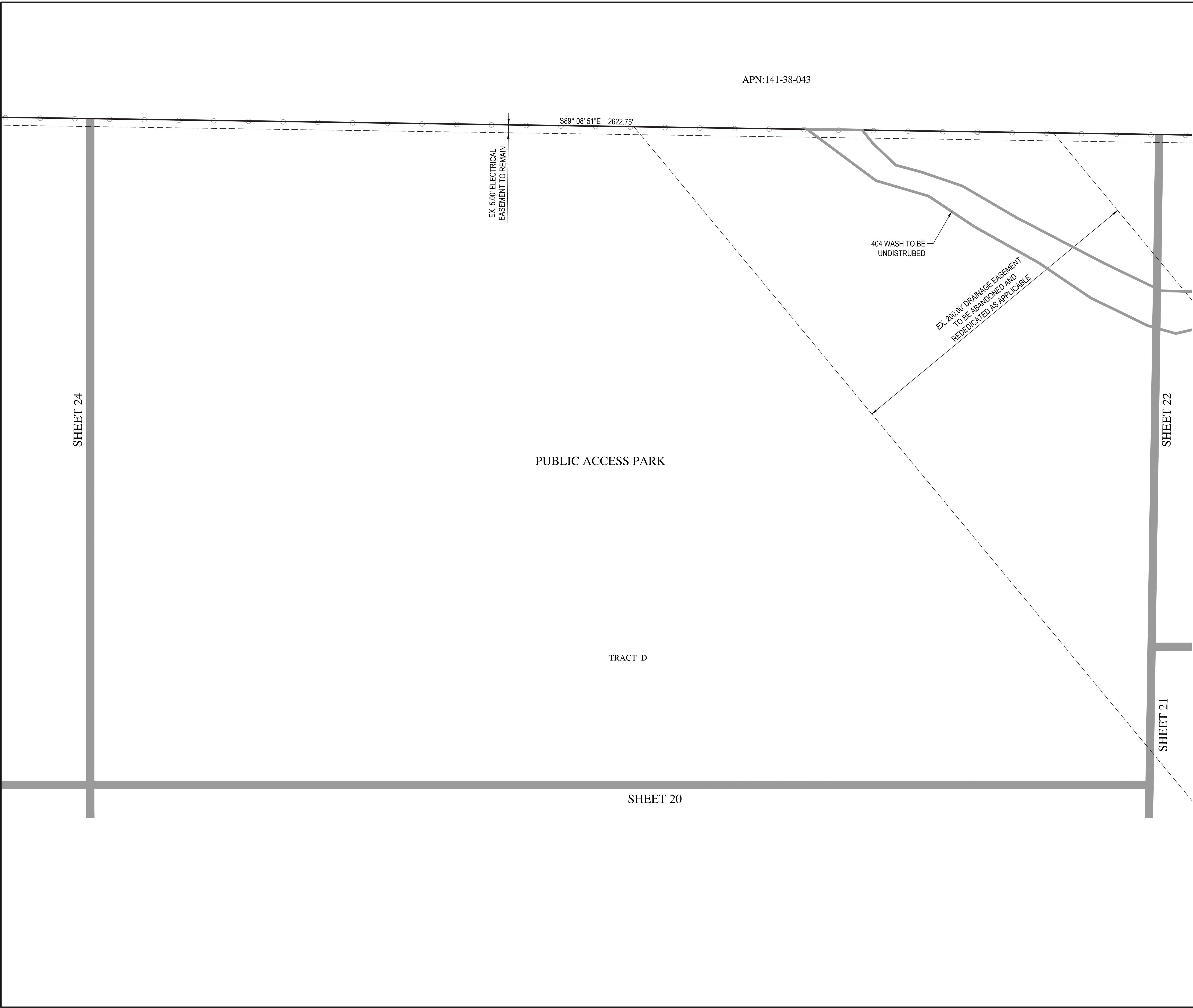
Call 8-1-1 or 1-800-STAKE-IT (782-6348)
In Maricopa County: (602) 263-1100

RESERVE AT RED ROCK
PRELIMINARY PLAT
MESA, ARIZONA
PRELIMINARY SITE PLAN

[illegible]

Registered Professional Engineer (Civil)
 CERTIFICATE NO.
 53408
 DANIEL W. MATTHEWS
 DATE ISSUED 11/08/19
 ARIZONA, U.S.A.
Daniel Matthews
 EXPIRES 06-30-21

SCALE (HORIZ.)	1" = 30'
SCALE (VERT.)	N/A
DATE	11/08/2019
JOB NUMBER	194961
SHEET	
22	OF 48

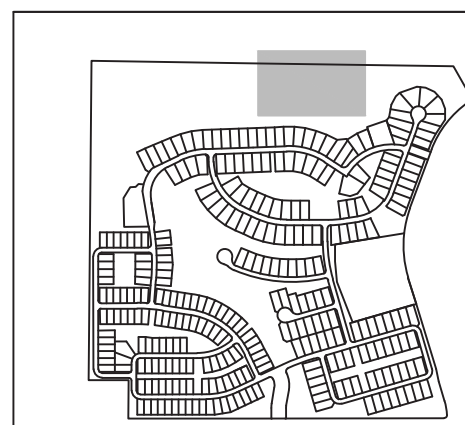


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ARIZONA
Arizona Blue Stakes, Inc.
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In Maricopa County: (602) 953-1100

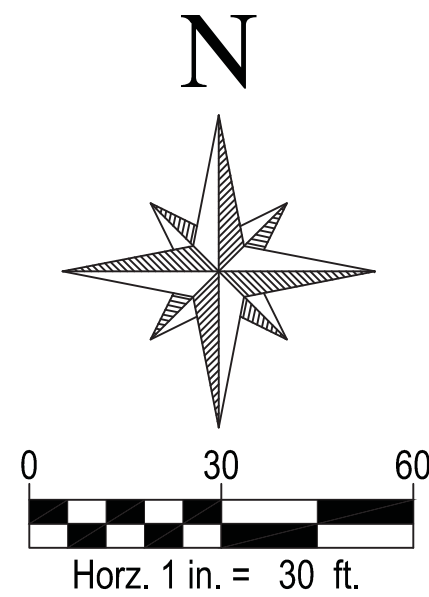
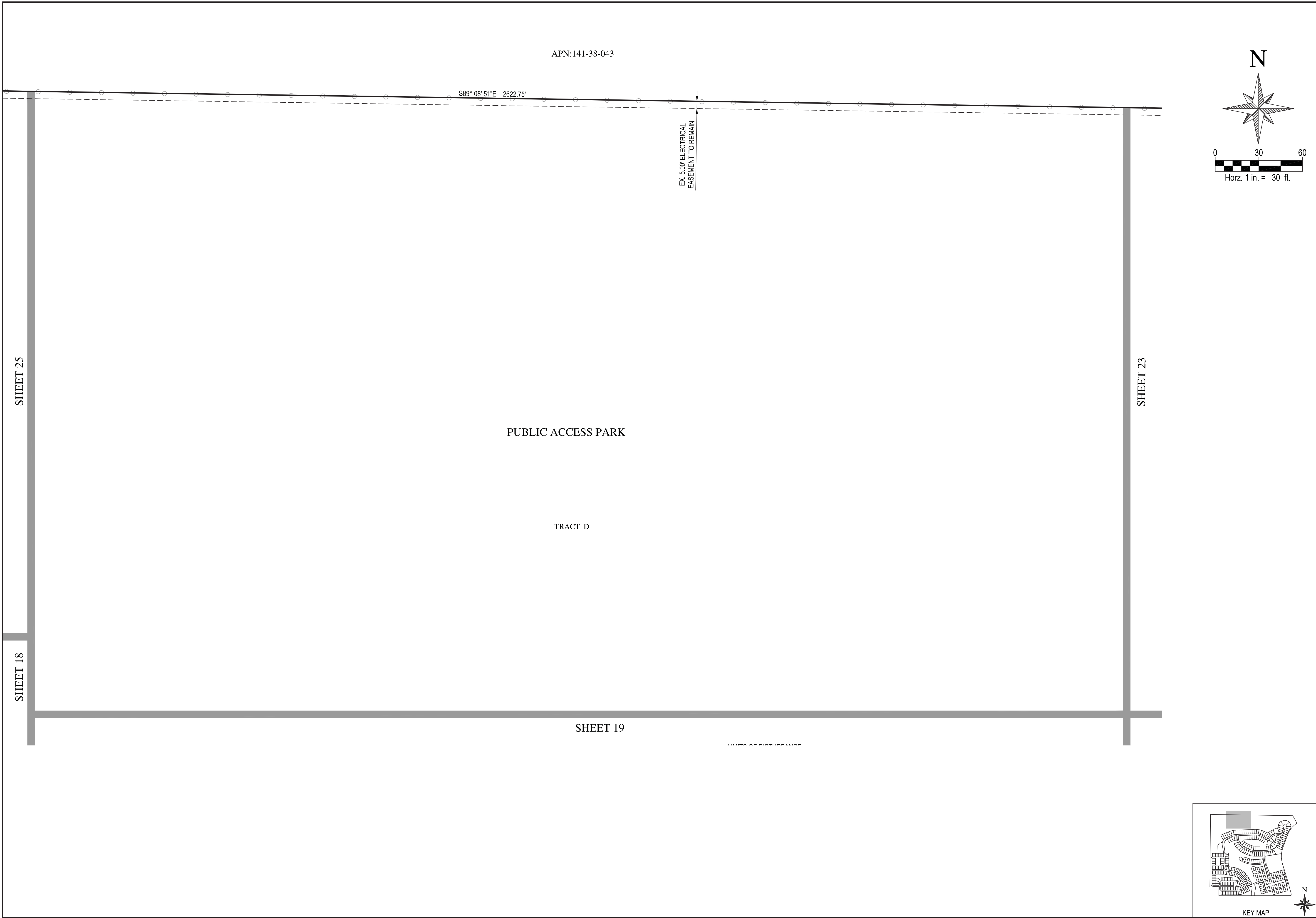
RESERVE AT RED ROCK
PRELIMINARY PLAT
MESA, ARIZONA
PRELIMINARY SITE PLAN

DESCRIPTION	DATE



Professional Engineer Seal
53408
DANIEL W. MATTHEWS
EXPIRES 06-30-21
ARIZONA, U.S.A.
Signature: Daniel Matthews

SCALE (HORIZ.) 1" = 30'
SCALE (VERT.) N/A
DATE 11/08/2019
JOB NUMBER 194961
SHEET 23 OF 48



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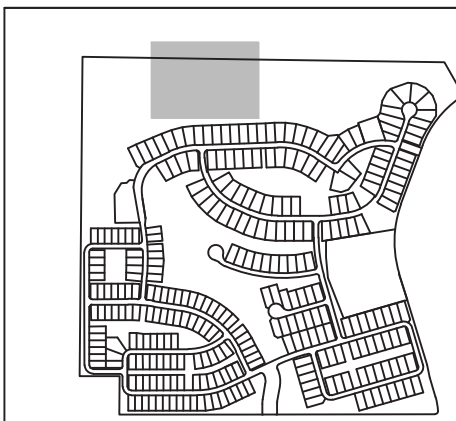
RESERVE AT RED ROCK

PRELIMINARY PLAT

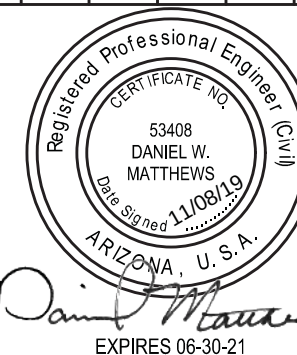
MESA, ARIZONA

PRELIMINARY SITE PLAN

DESCRIPTION	DATE



KEY MAP



SCALE (HORIZ.)	1" = 30'
SCALE (VERT.)	N/A
DATE	11/08/2019
JOB NUMBER	194961
SHEET	24 OF 48