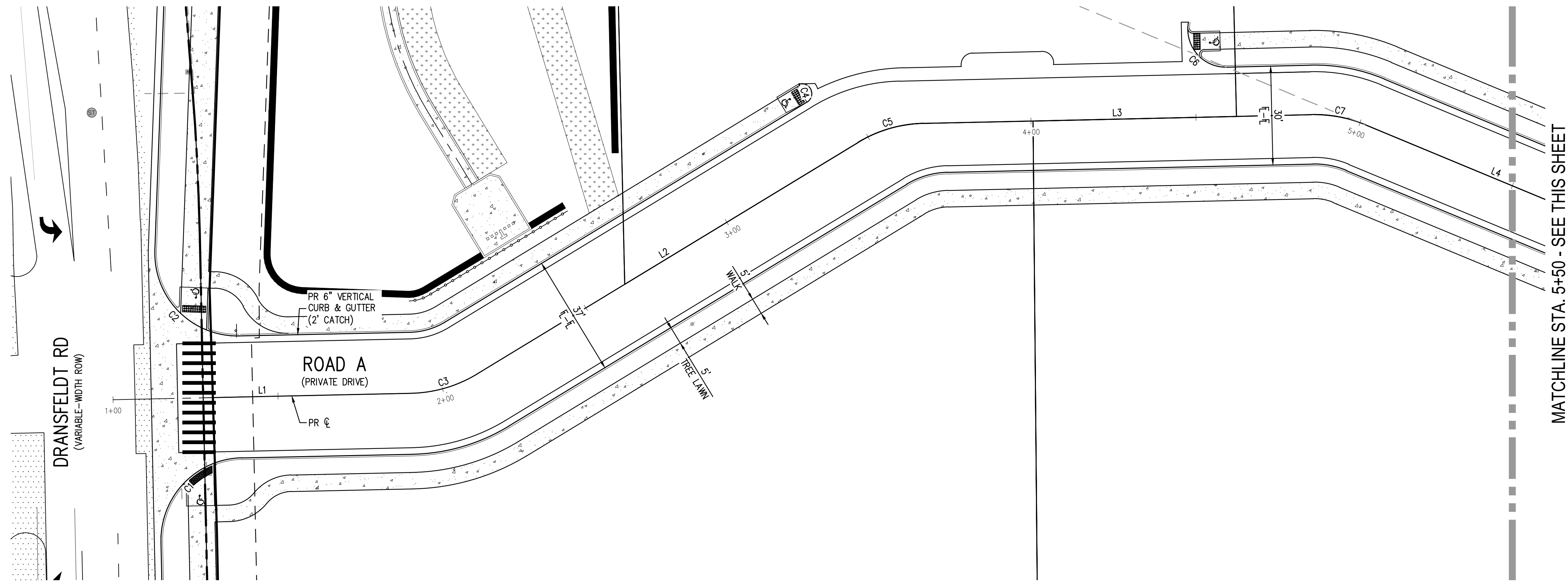
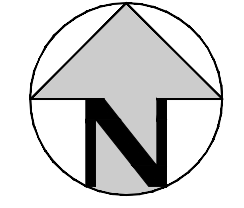
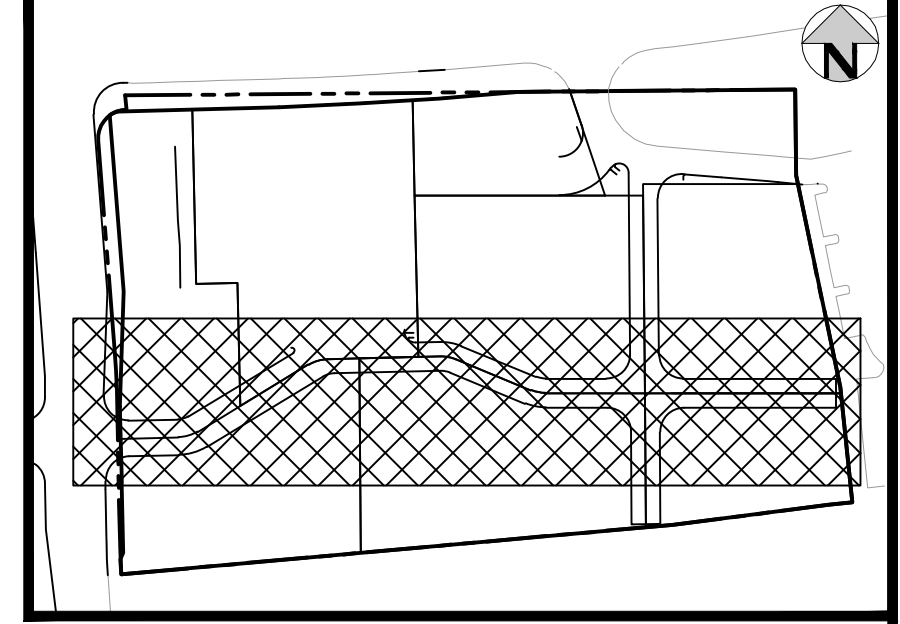


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ROAD A PLAN - STA. 1+00 - 5+50
SCALE: 1" = 20'



MATCHLINE STA. 5+50 - SEE THIS SHEET

LINE TABLE		
LINE #	LENGTH	DIRECTION
L1	90.32'	N88° 46' 28.11"E
L2	135.13'	N58° 42' 25.21"E
L3	117.61'	N88° 42' 33.67"E
L4	84.37'	S67° 27' 35.92"E
L5	307.82'	N90° 00' 00.00"E

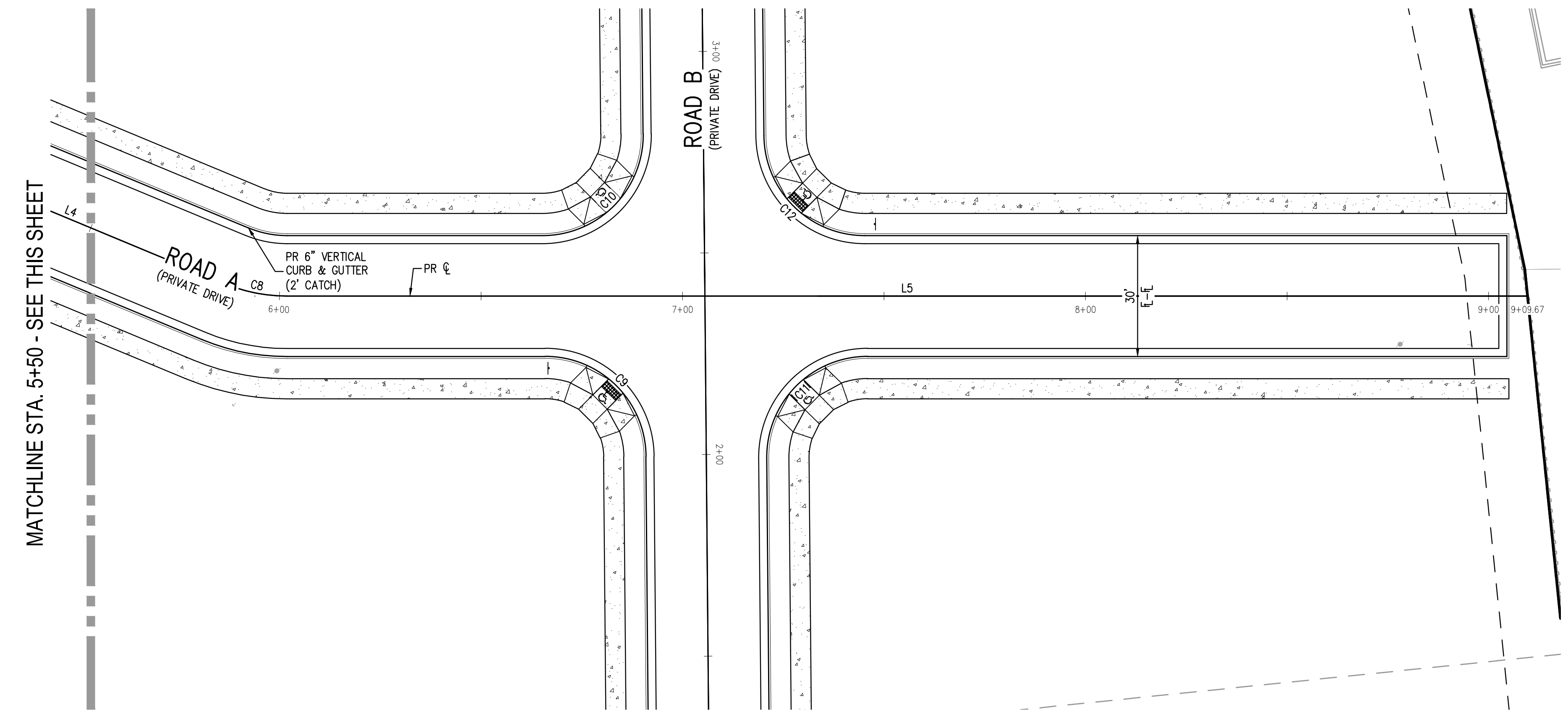
CURVE TABLE					
CURVE #	LENGTH	RADIUS	DELTA	CHORD DIRECTION	CHORD LENGTH
C1	39.36'	25.00'	90.21°	S43° 40' 04"W	35.42'
C2	40.71'	25.00'	93.30°	N44° 34' 26"W	36.38'
C3	20.99'	40.00'	30.07°	N73° 44' 27"E	20.75'
C4	7.85'	3.00'	150.00°	N16° 17' 31"W	5.80'
C5	20.95'	40.00'	30.00°	N73° 42' 29"E	20.71'
C6	18.64'	11.50'	92.87°	N44° 51' 29"W	16.66'
C7	16.75'	40.27'	23.83°	S79° 22' 31"E	16.63'
C8	15.74'	40.00'	22.54°	S78° 43' 48"E	15.63'
C9	39.05'	25.00'	89.49°	S45° 15' 22"E	35.20'
C10	39.49'	25.00'	90.51°	N44° 44' 38"E	35.51'
C11	39.49'	25.00'	90.51°	S44° 44' 38"W	35.51'
C12	39.05'	25.00'	89.49°	N45° 15' 22"W	35.20'

NOTES:
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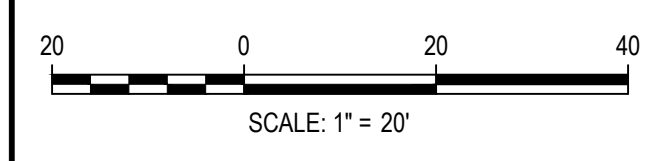
TOWN OF PARKER, DIRECTOR OF ENGINEERING _____ DATE _____



ROAD A PLAN - STA. 5+50 - END
SCALE: 1" = 20'

MATCHLINE STA. 5+50 - SEE THIS SHEET

FILE PATH: K:\200829\ENGINEERING\ROADWAY\CD - LOCAL ROAD HOPPING LAYOUT; 29 ROAD A PLAN & PROFILE
7/15/2021 11:41:58 AM
PLOTTED: THU 03/09/2023 11:41:58 AM BY: OLIVIA MCCracken



ISSUE DATE: 07-30-2021	
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LINCOLN & DRANSFELDT
ROAD A HORIZONTAL CONTROL PLAN

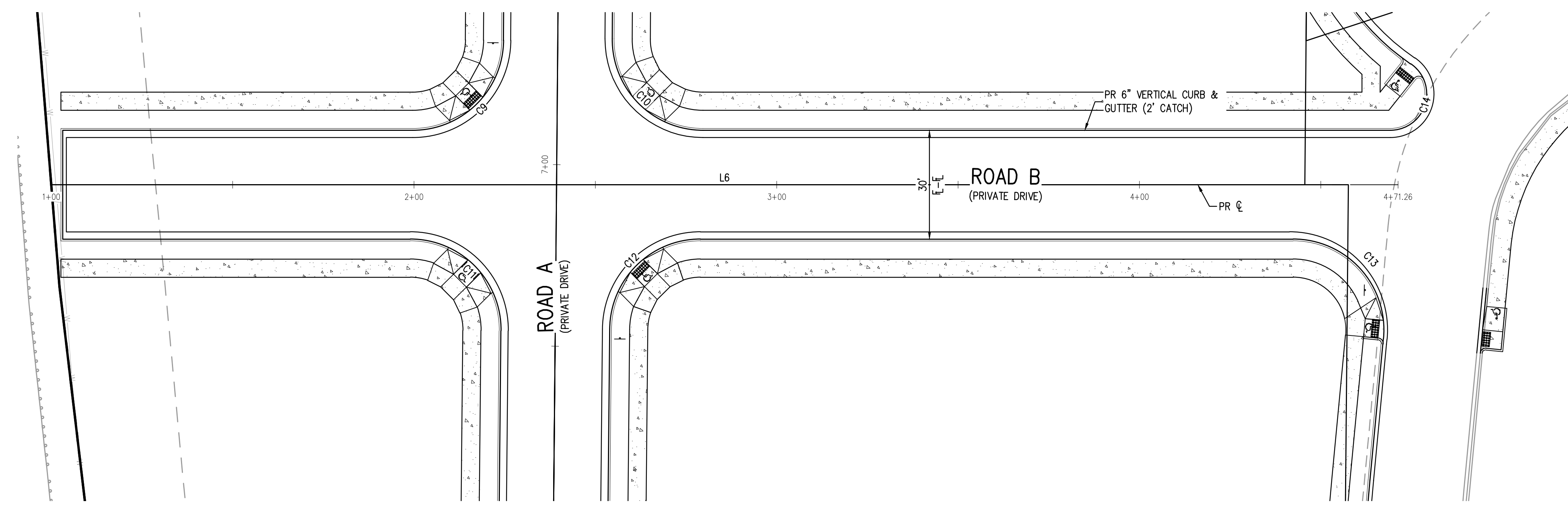
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PROJECT #: 200829
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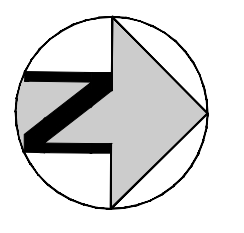
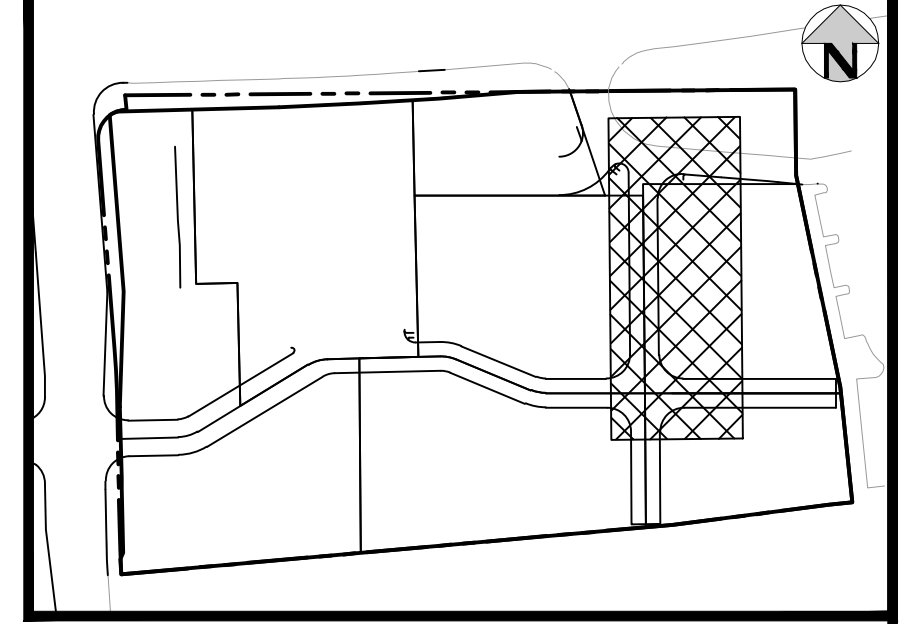
32

32 OF 49

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ROAD B PLAN
SCALE: 1" = 20'



LINE TABLE		
LINE #	LENGTH	DIRECTION
L6	371.26'	N0° 30' 44.59"W

CURVE TABLE					
CURVE #	LENGTH	RADIUS	DELTA	CHORD DIRECTION	CHORD LENGTH
C9	39.05'	25.00'	89.49°	S45° 15' 22"E	35.20'
C10	39.49'	25.00'	90.51°	N44° 44' 38"E	35.51'
C11	39.49'	25.00'	90.51°	S44° 44' 38"W	35.51'
C12	39.05'	25.00'	89.49°	N45° 15' 22"W	35.20'
C13	44.96'	27.00'	95.41°	N47° 11' 41"E	39.94'
C14	30.52'	12.00'	145.72°	N73° 22' 22"W	22.93'

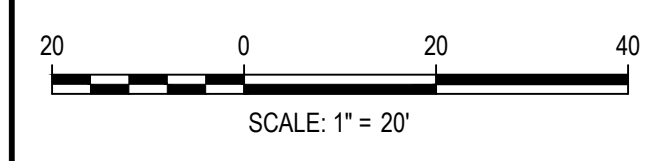
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TOWN OF PARKER, DIRECTOR OF ENGINEERING _____ DATE _____

FILE PATH: K:\200829\ENGINEERING\ROADWAY\CD - LOCAL ROAD\ROAD HORIZONTAL CONTROL PLAN & PROFILE
DATE: 07-30-2023 11:42:48 AM
DRAWN BY: OLIVIA MCCracken



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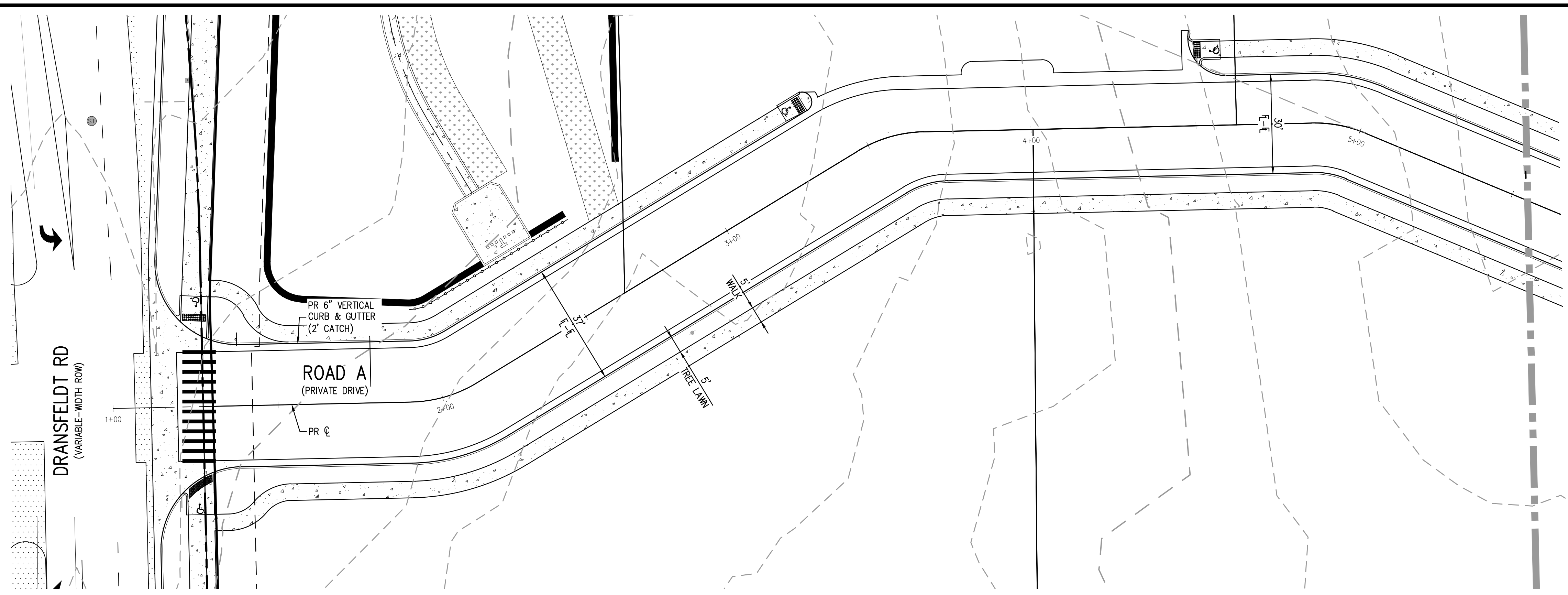
PLAZA STREET PARTNERS

LINCOLN & DRANSFELDT
ROAD B HORIZONTAL CONTROL PLAN

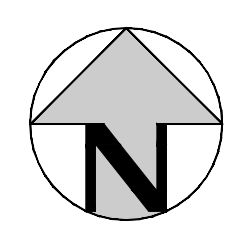
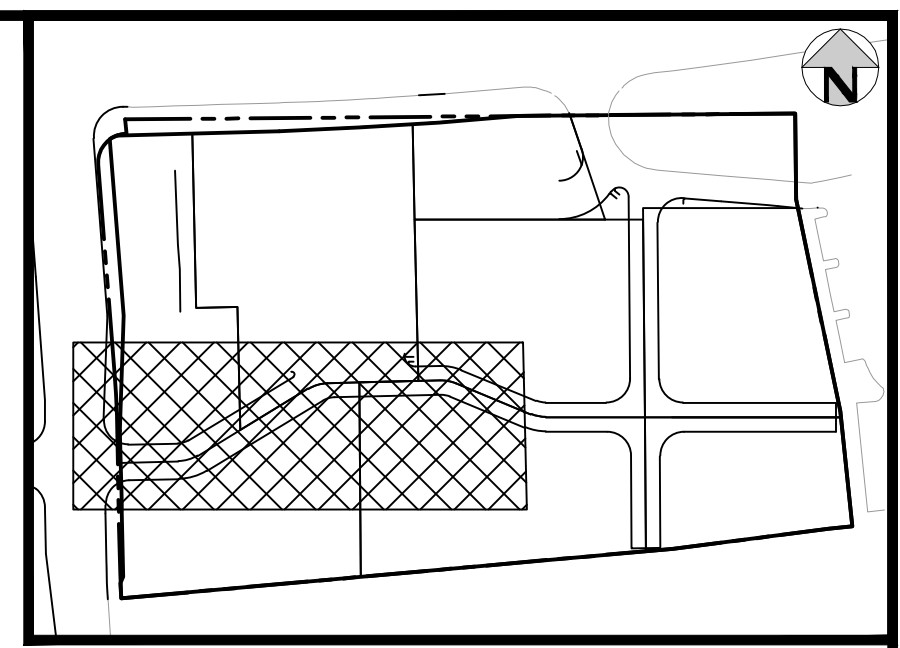
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SHEET NUMBER
33
33 OF 49

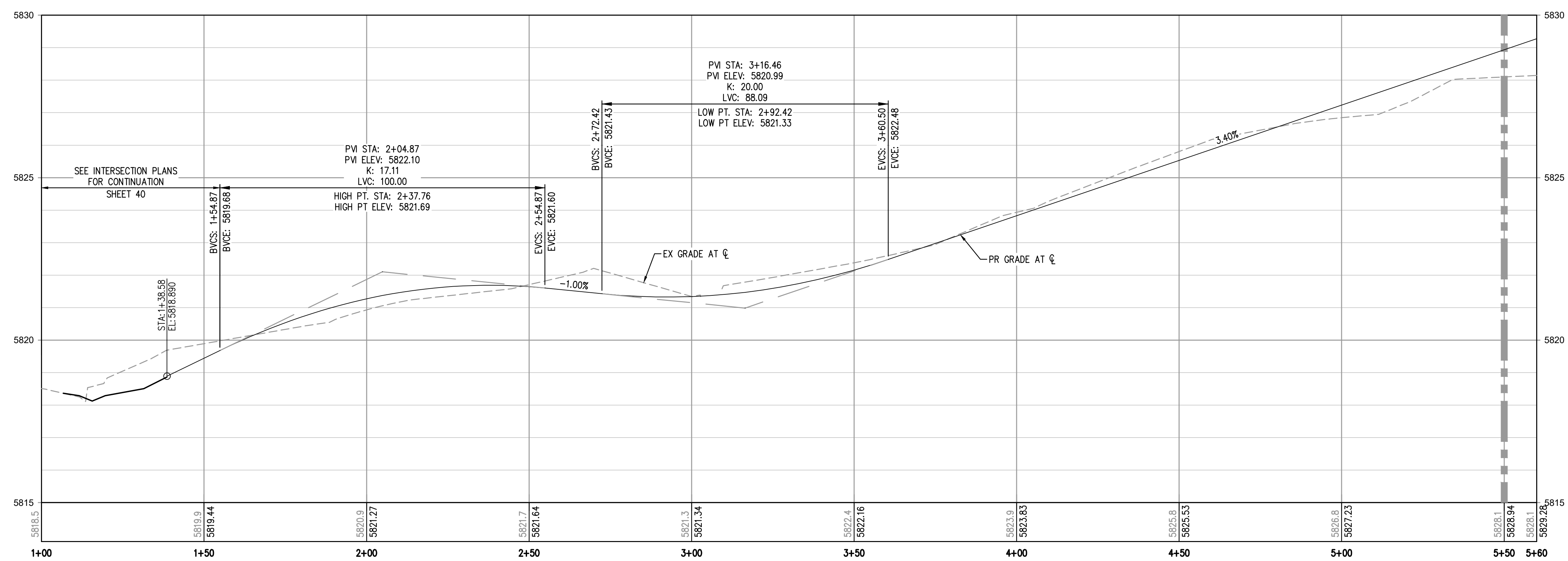
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ROAD A PLAN - STA. 1+00 - 5+50
SCALE: 1" = 20'



MATCHLINE STA. 5+50 - SEE SHEET 35



ALIGNMENT - ROAD A PROFILE
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 2'

MATCHLINE STA. 5+50 - SEE SHEET 35

NOTES:
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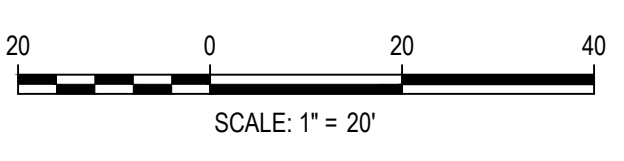
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ROAD A PLAN & PROFILE

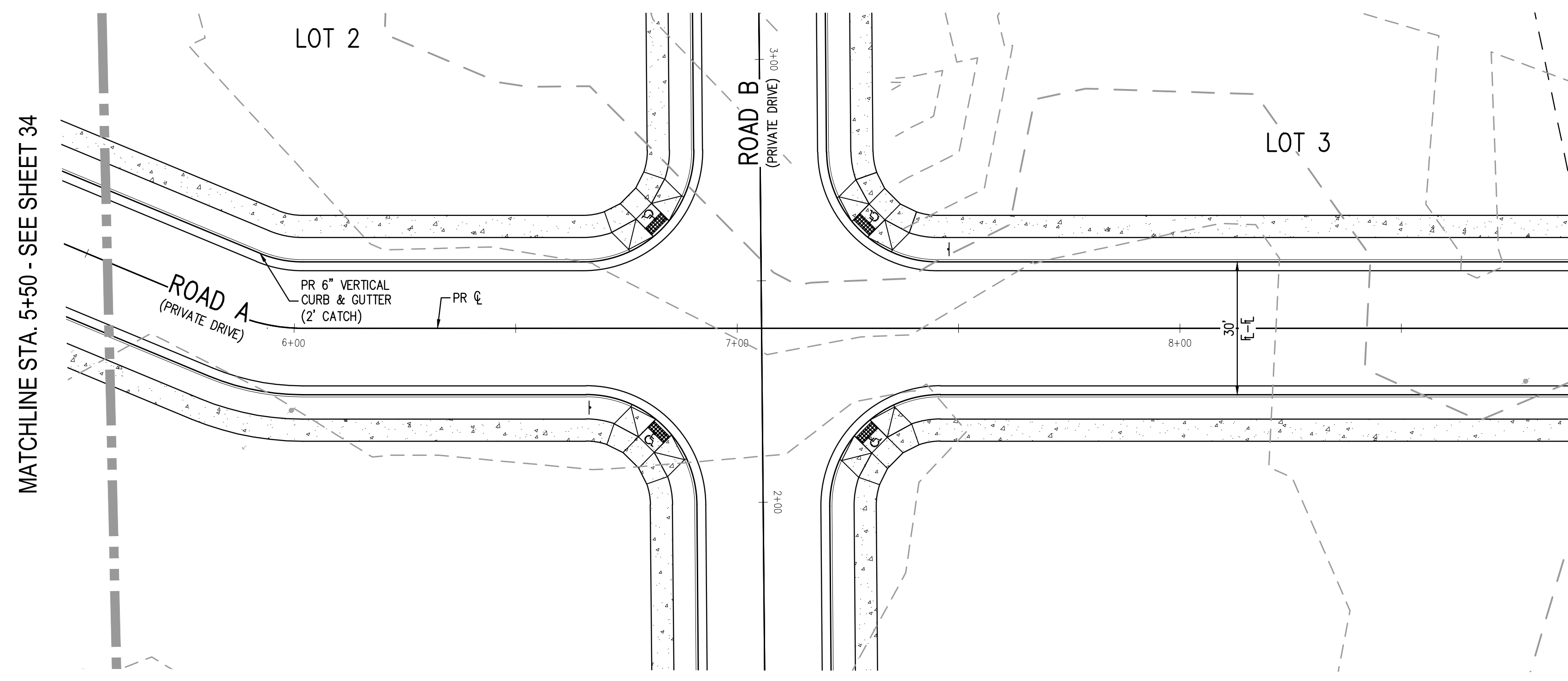
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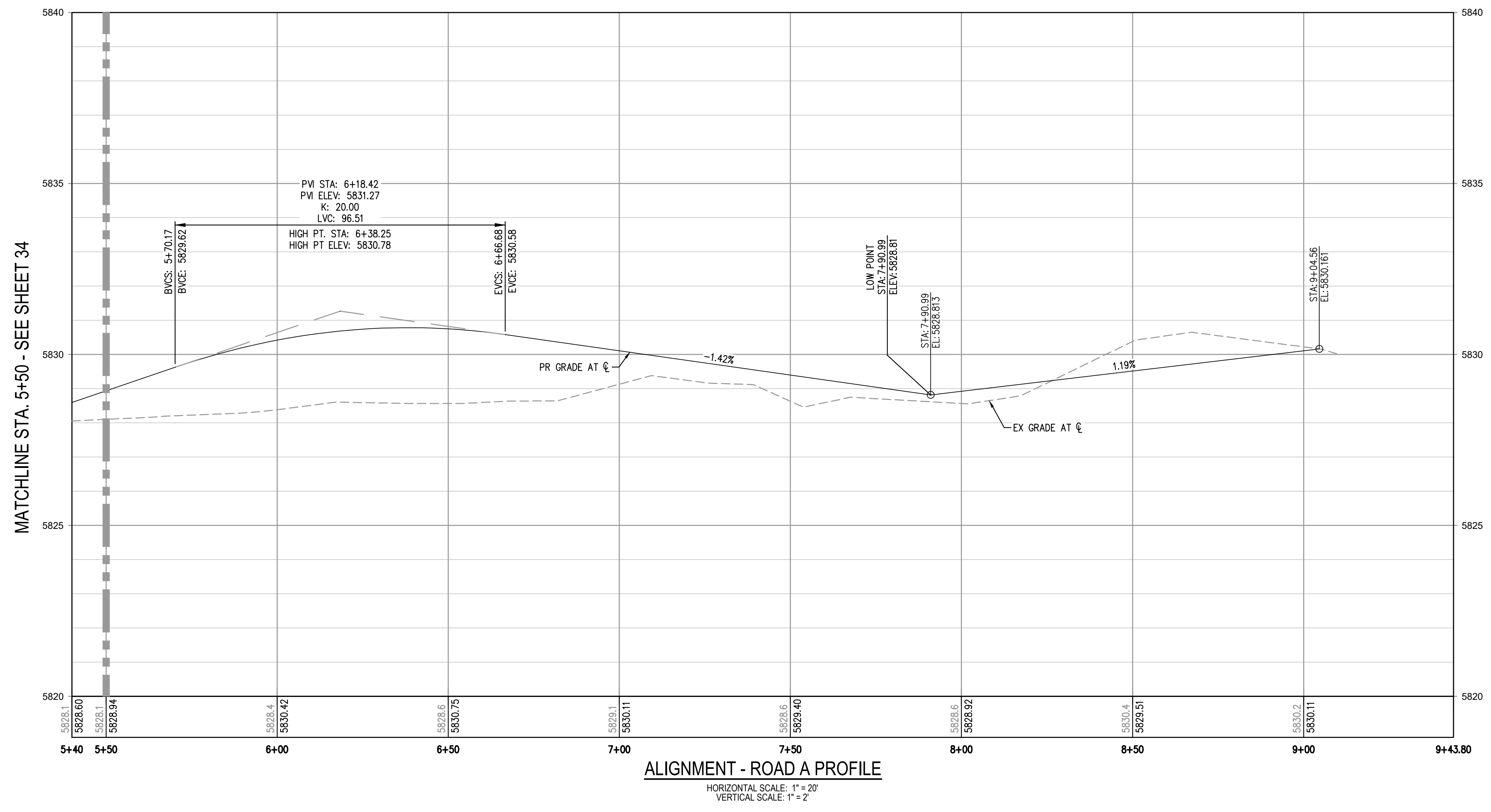
34

34 OF 49

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ROAD A PLAN - STA. 5+50 - END
SCALE: #####



ALIGNMENT - ROAD A PROFILE
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 2'

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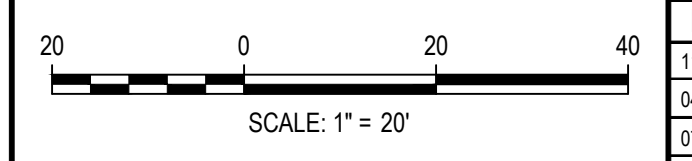
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TOWN OF PARKER, DIRECTOR OF ENGINEERING _____ DATE _____

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ROAD A PLAN & PROFILE

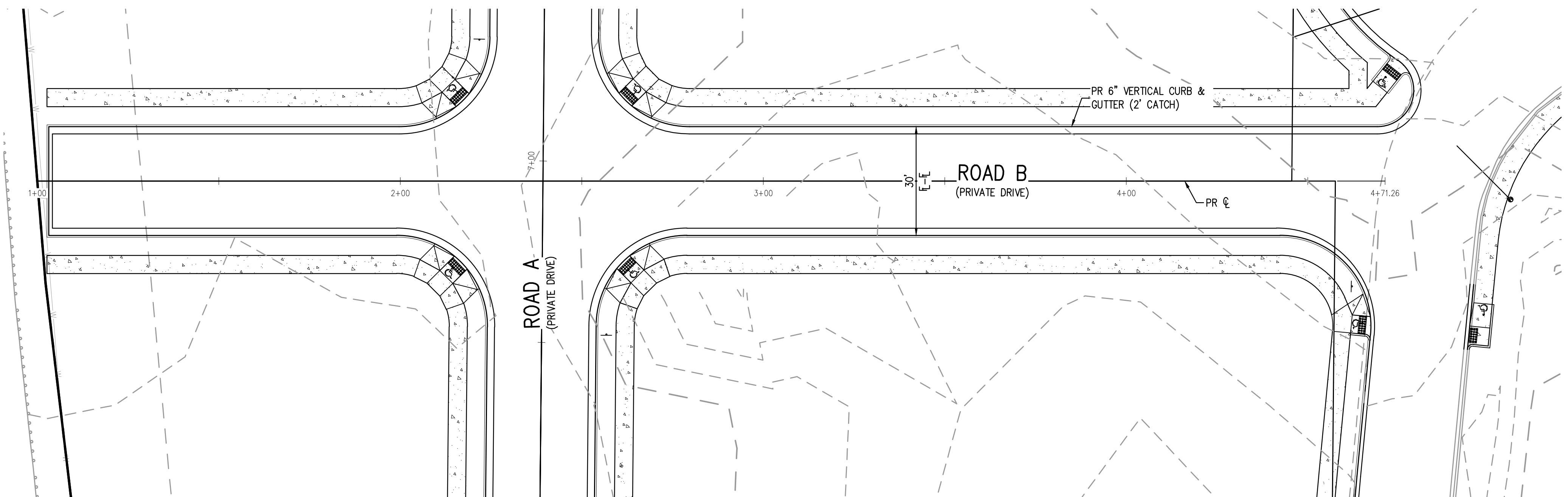
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PROJECT #: 200829
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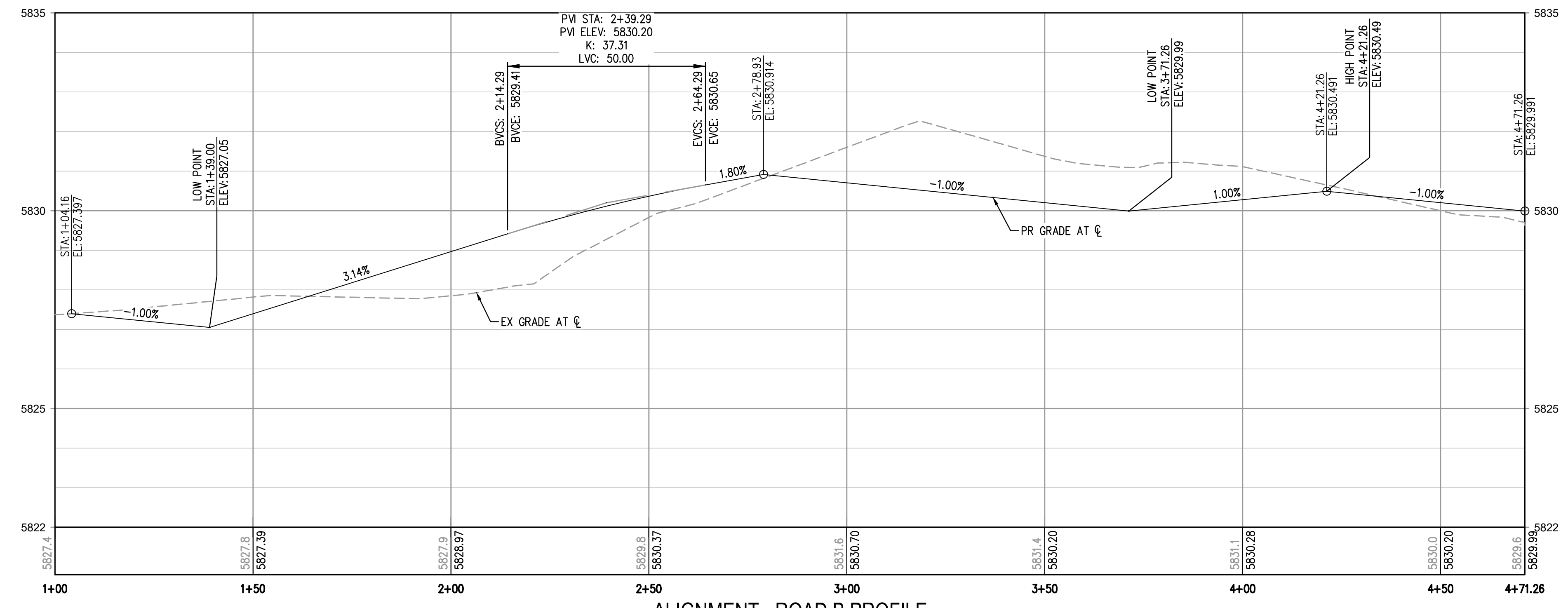
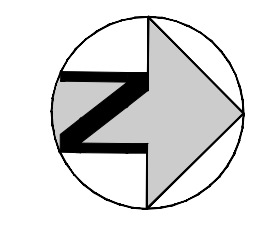
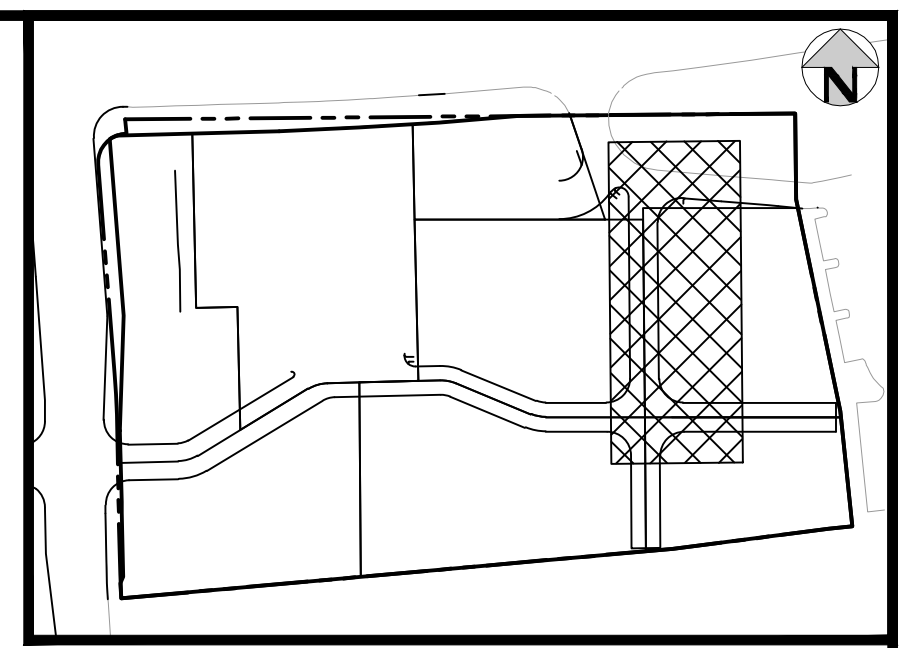
35

35 OF 49

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ROAD B PLAN
SCALE: 1" = 20'



ALIGNMENT - ROAD B PROFILE
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 2'

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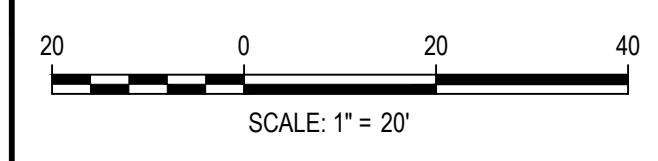
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FILE PATH: K:\200829\ENGINEERING\ROADWAY\CD - LOCAL ROAD P&P\DWG LAYOUT: 31 ROAD B PLAN & PROFILE
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CHECKED BY: RCP
DRAWN BY: ORM
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11-22-2022	PER TOWN OF PARKER COMMENTS
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ROAD B PLAN & PROFILE

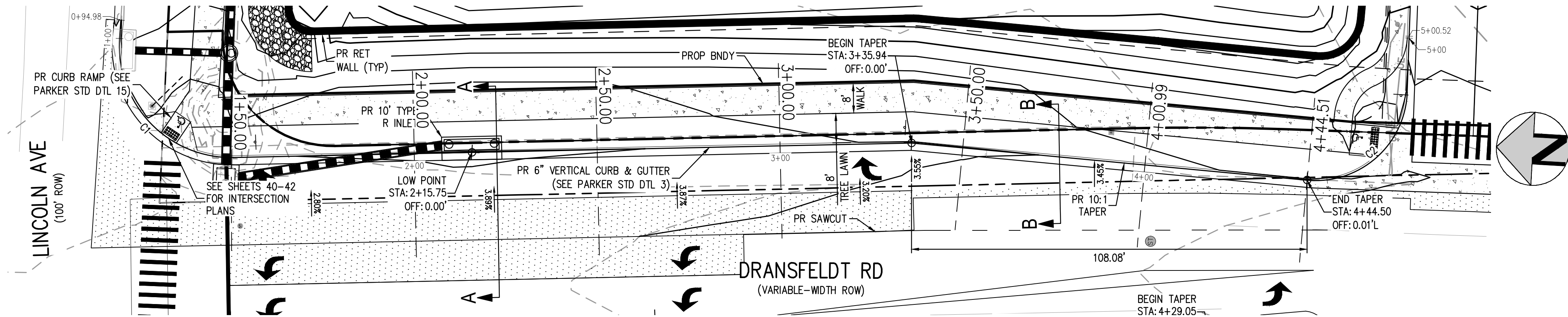
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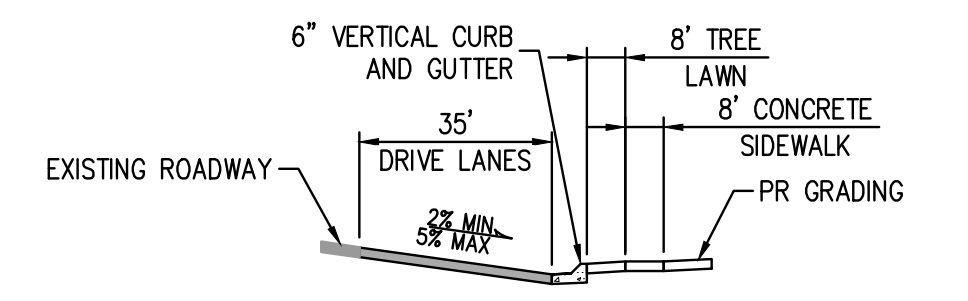
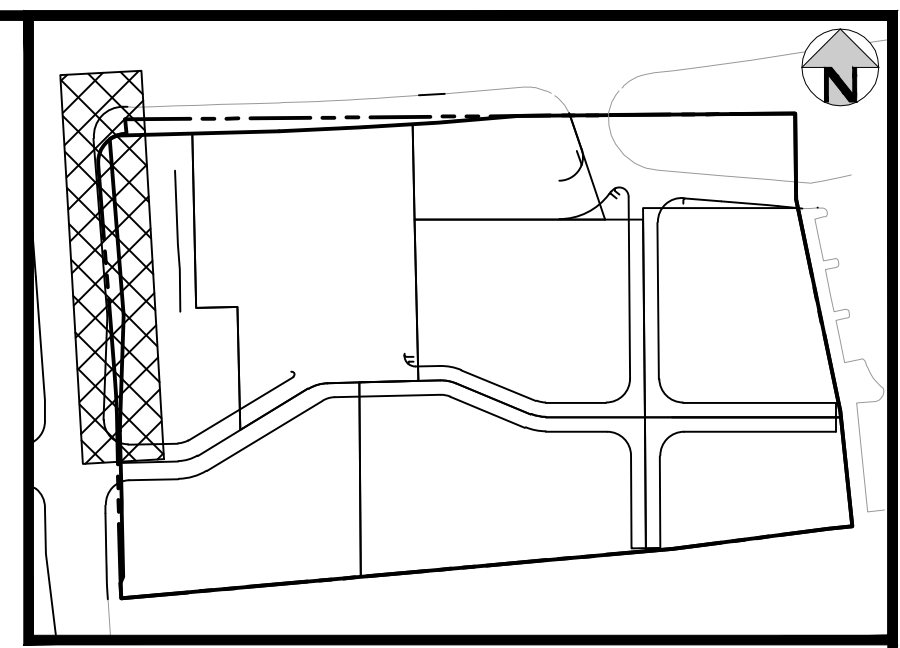
36

36 OF 49

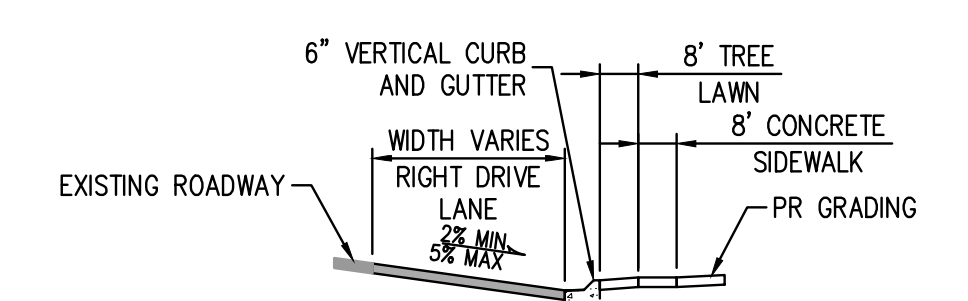
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DRANSFELDT RD – EAST FLOWLINE PLAN
SCALE: 1" = 20'

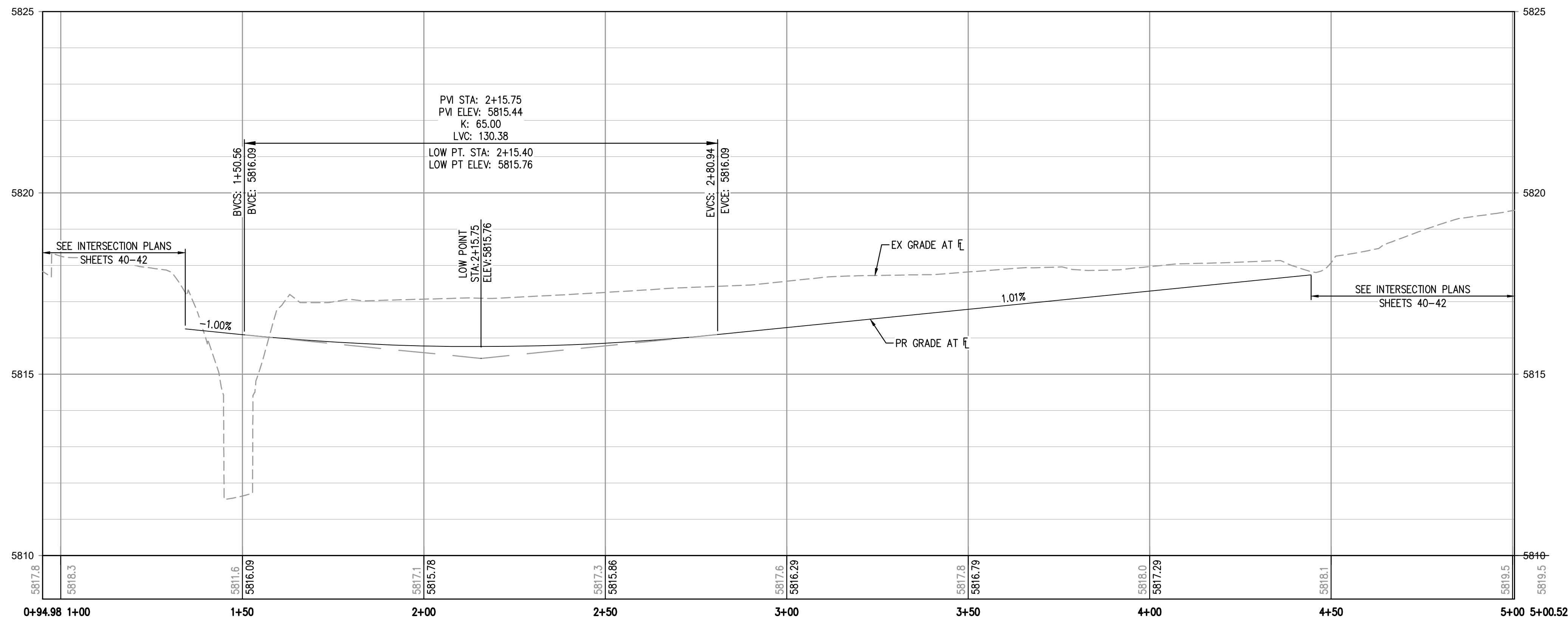


SECTION A-A
NTS

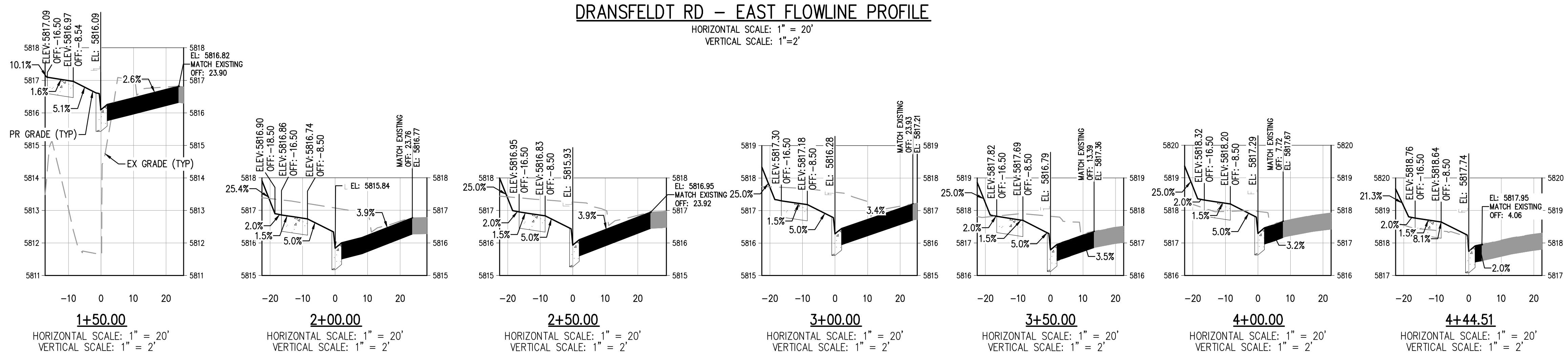


SECTION B-B
NTS

CURVE TABLE					
CURVE #	LENGTH	RADIUS	DELTA	CHORD DIRECTION	CHORD LENGTH
C1	50.56'	30.52'	94.99°	N42° 58' 51" E	44.97'
C2	40.71'	25.00'	93.30°	S44° 34' 26" E	36.36'



DRANSFELDT RD – EAST FLOWLINE PROFILE
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 2'

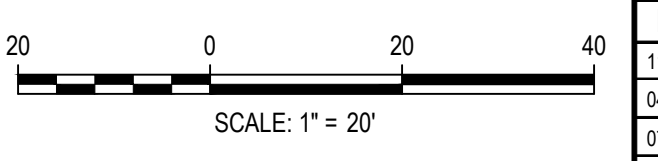


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TOWN OF PARKER, DIRECTOR OF ENGINEERING _____ DATE _____

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CHECKED BY: RCP
DRAWN BY: ORM

ISSUE DATE: 07-30-2021	
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11-22-2022	PER TOWN OF PARKER COMMENTS
01/18/2023	PER TOWN OF PARKER COMMENTS
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LINCOLN & DRANSFELDT
DRANSFELDT EAST FLOWLINE PLAN & PROFILE

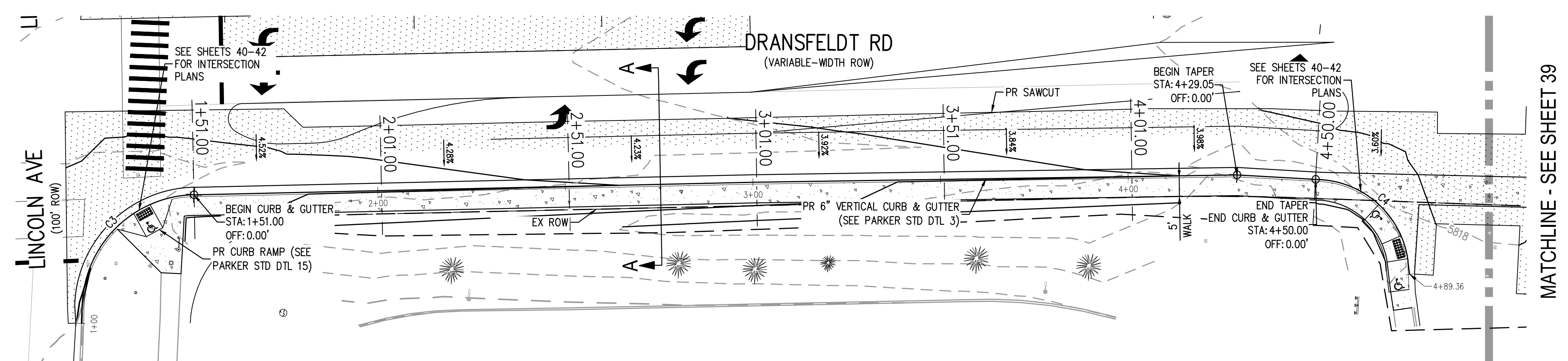
PRELIMINARY
NOT FOR
CONSTRUCTION

PROJECT #: 200829
SHEET NUMBER

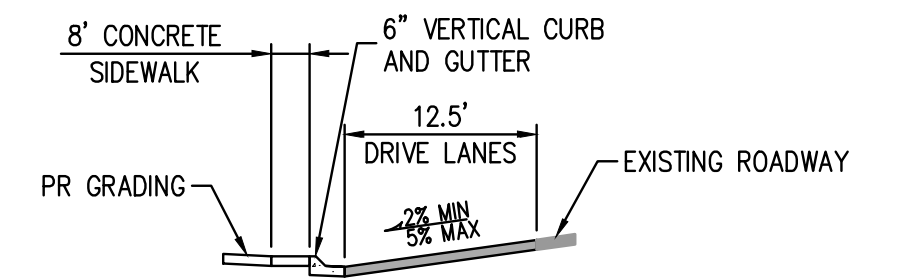
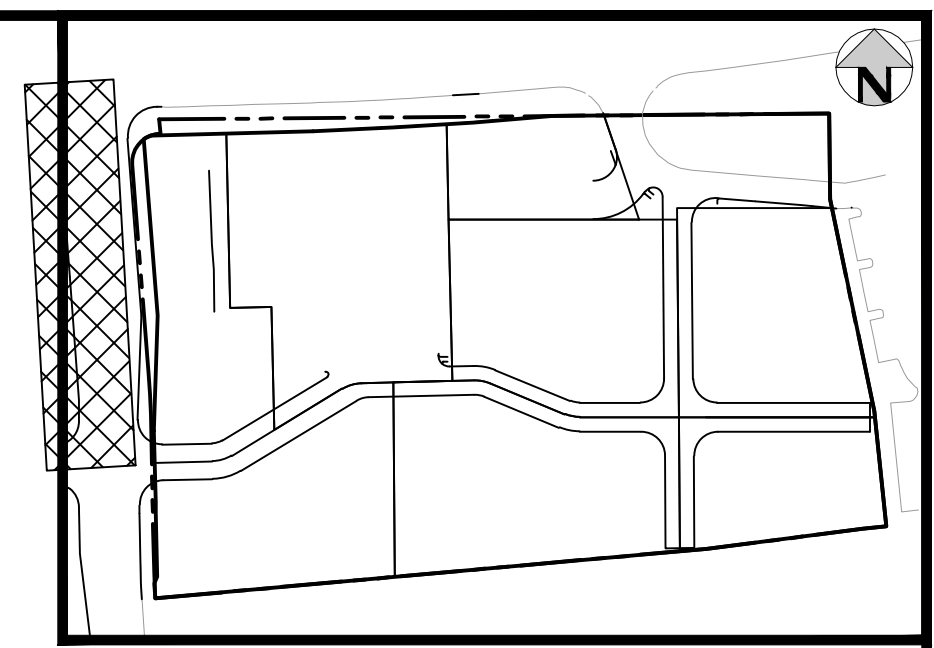
37

37 OF 49

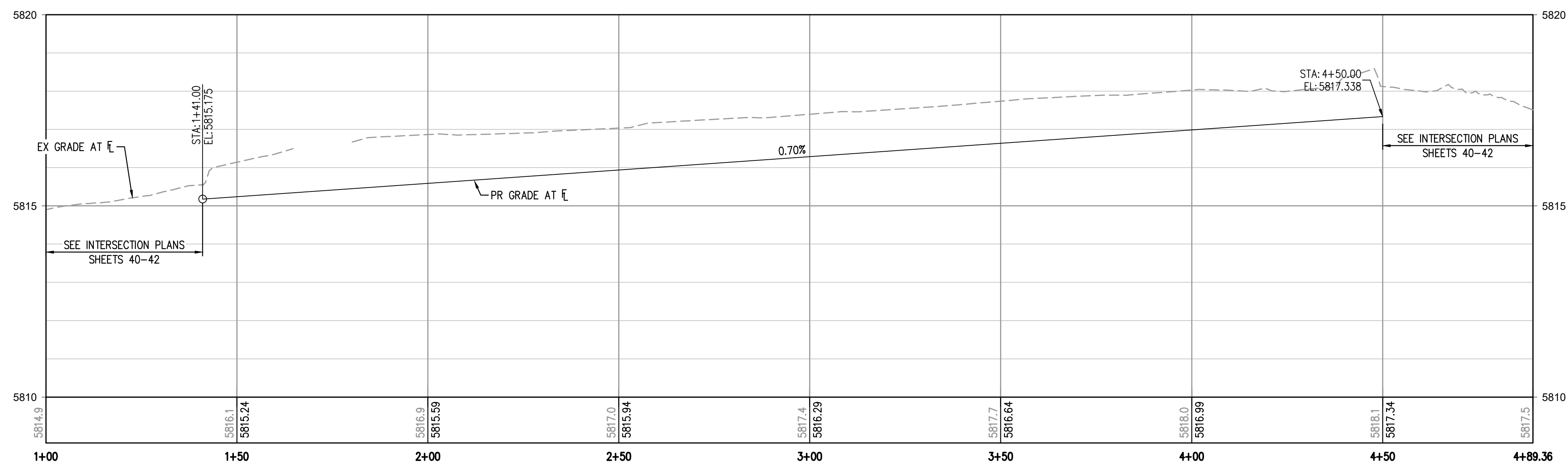
NO CHANGES ARE TO BE MADE TO THIS DRAWING WITHOUT WRITTEN PERMISSION OF HARRIS KOCHER SMITH.



DRANSFELDT RD - WEST FLOWLINE - NORTH PLAN
SCALE: 1" = 20'



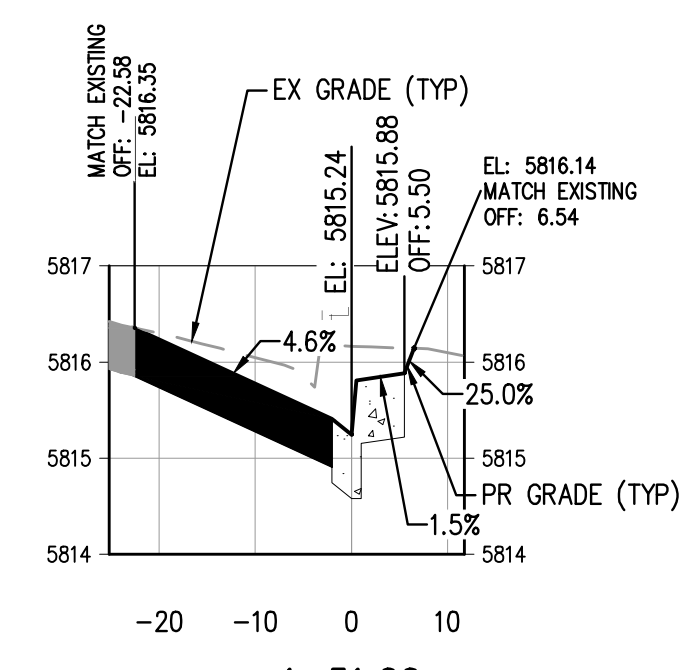
SECTION A-A
NTS



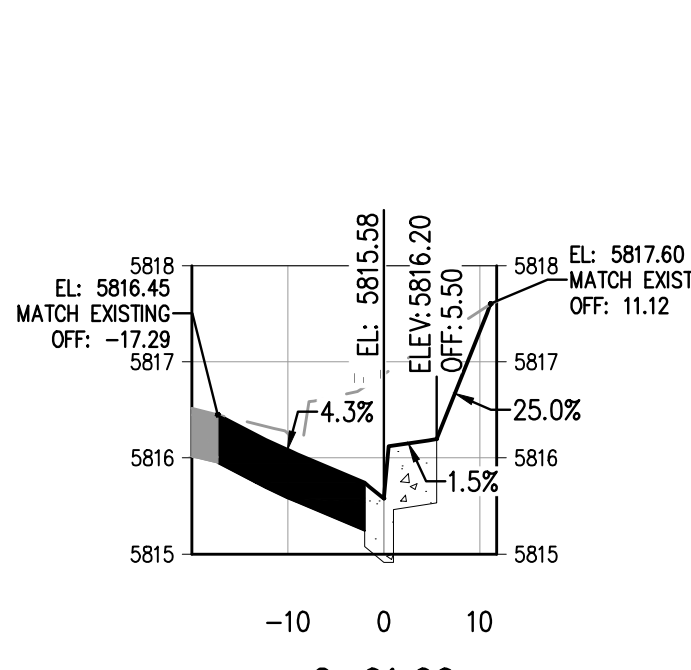
DRANSFELDT RD - WEST FLOWLINE - NORTH PLAN

HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 2'

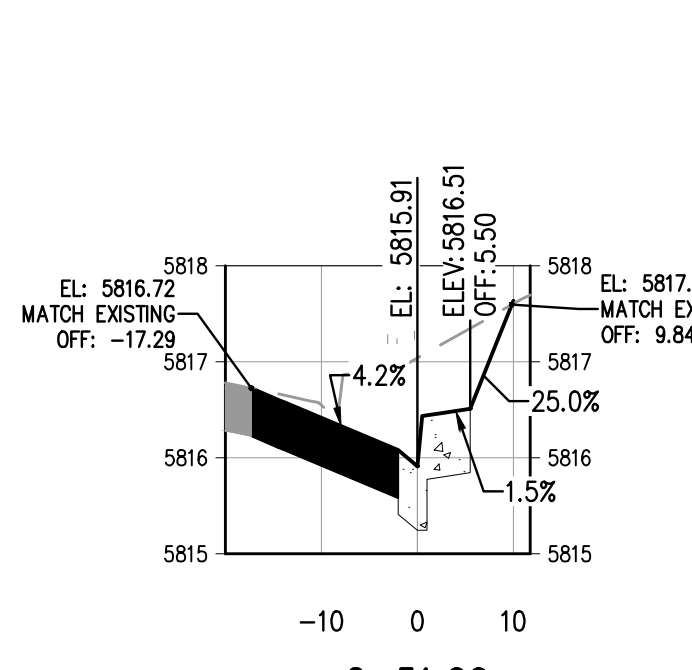
CURVE TABLE					
CURVE #	LENGTH	RADIUS	DELTA	CHORD DIRECTION	CHORD LENGTH
C3	46.00'	30.50'	86.41°	S47° 46' 39"E	41.76'
C4	34.65'	25.00'	79.41°	S39° 42' 23"W	31.94'



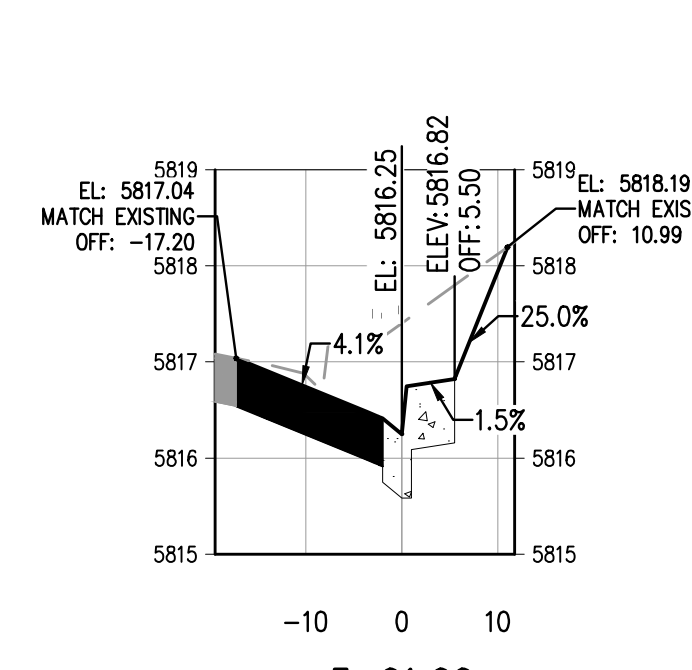
1+51.00
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 2'



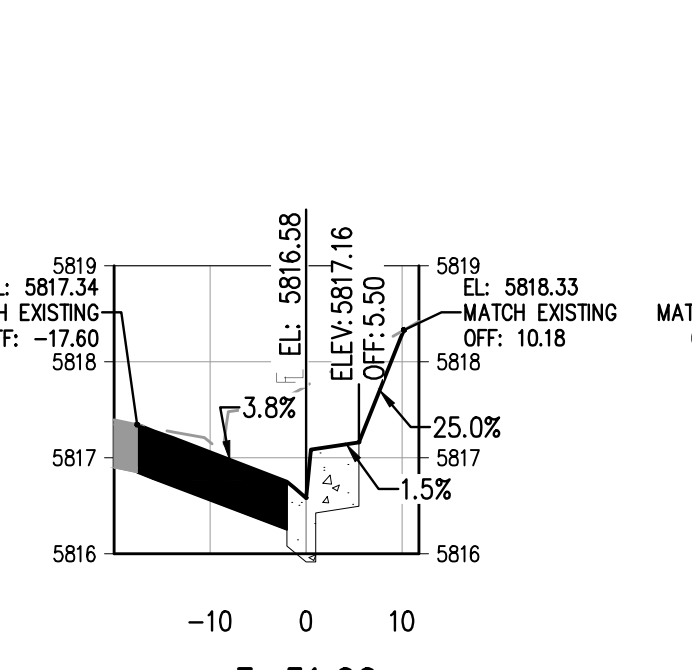
2+01.00
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 2'



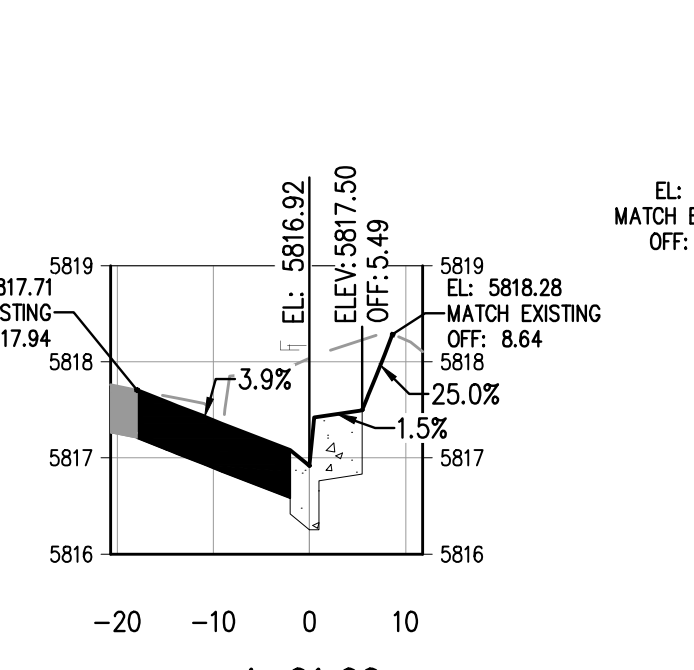
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VERTICAL SCALE: 1" = 2'



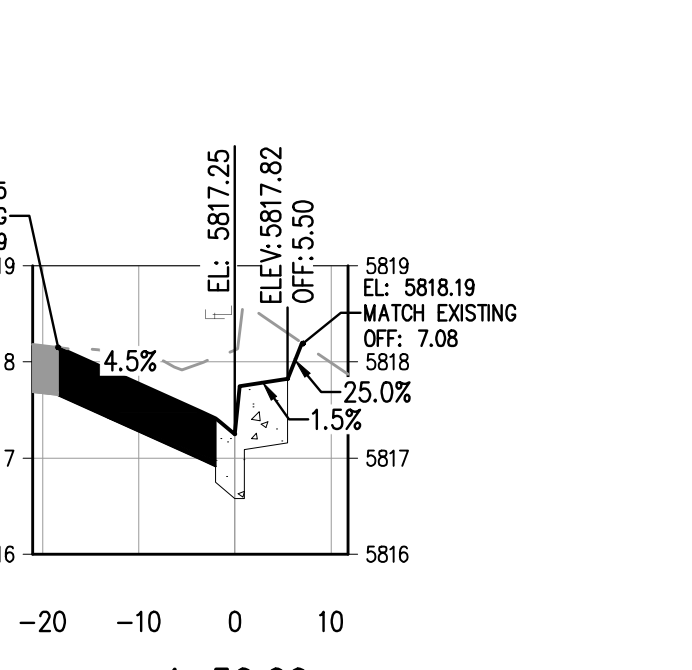
3+01.00
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 2'



3+51.00
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 2'



4+01.00
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 2'



4+50.00
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 2'

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TOWN OF PARKER, DIRECTOR OF ENGINEERING _____ DATE _____

FILE PATH: K:\200829\ENGINEERING\ROADWAY\CD - PUBLIC ROAD P&P.DWG LAYOUT: 33 DRANSFELDT WEST FLOWLINE NORTH PLAN & PROFILE
NO. 000001: 11/17/2021: 11:15:13: PLOT BY: OLIVIA MCCRAKEN



Know what's below.
Call before you dig.



DESIGNED BY: ORM
CHECKED BY: RCP
DRAWN BY: ORM

ISSUE DATE: 07-30-2021	
DATE	REVISION COMMENTS
11-17-2021	PER TOWN OF PARKER COMMENTS
04-12-2022	PER TOWN OF PARKER COMMENTS
07-21-2022	PER TOWN OF PARKER COMMENTS
11-22-2022	PER TOWN OF PARKER COMMENTS
01/18/2023	PER TOWN OF PARKER COMMENTS
03-09-2023	PER TOWN OF PARKER COMMENTS

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1120 Lincoln Street, Suite 1000
Denver, Colorado 80203
P: 303.623.6300 F: 303.623.6311
HarrisKocherSmith.com

PLAZA STREET PARTNERS

LINCOLN & DRANSFELDT
DRANSFELDT WEST FLOWLINE NORTH PLAN & PROFILE

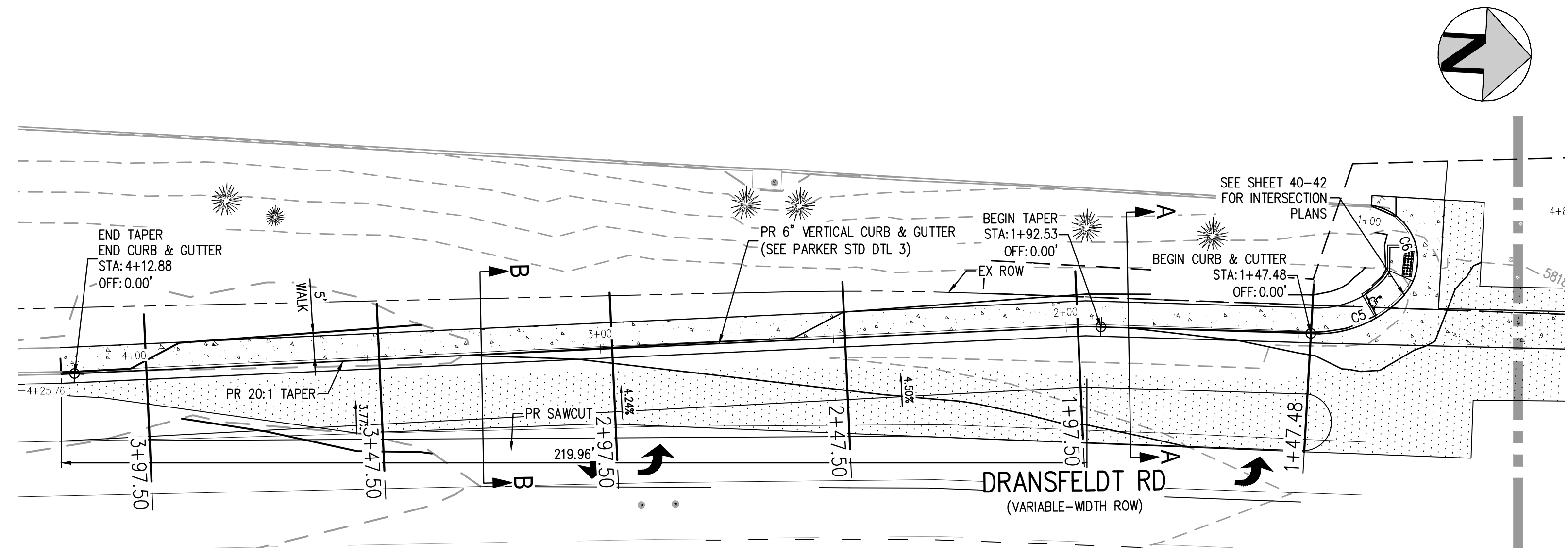
PRELIMINARY
NOT FOR
CONSTRUCTION

PROJECT #: 200829
SHEET NUMBER

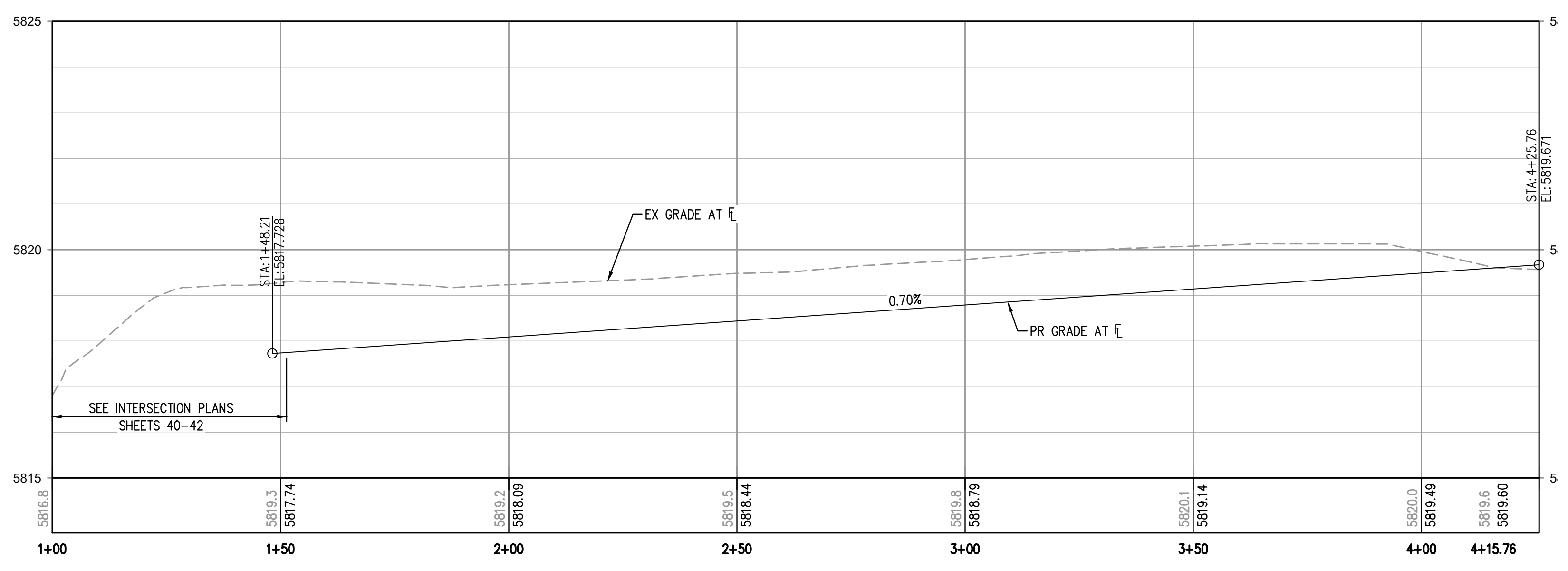
38

38 OF 49

NO CHANGES ARE TO BE MADE TO THIS DRAWING WITHOUT WRITTEN PERMISSION OF HARRIS KOCHER SMITH.

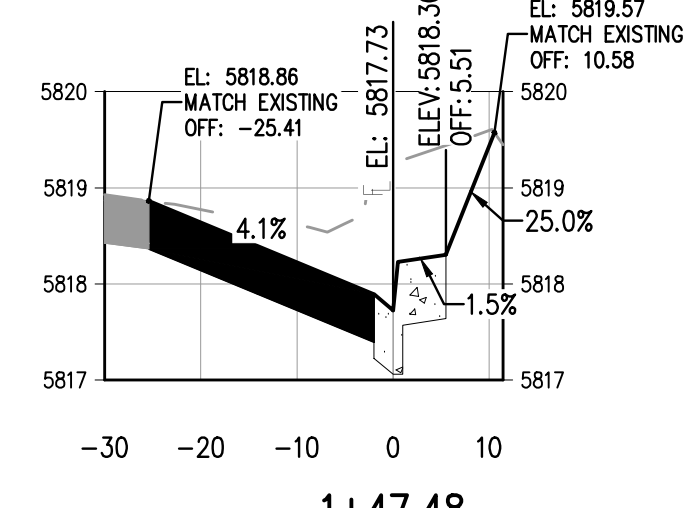


DRANSFELDT RD - WEST FLOWLINE - SOUTH PLAN
SCALE: 1" = 20'

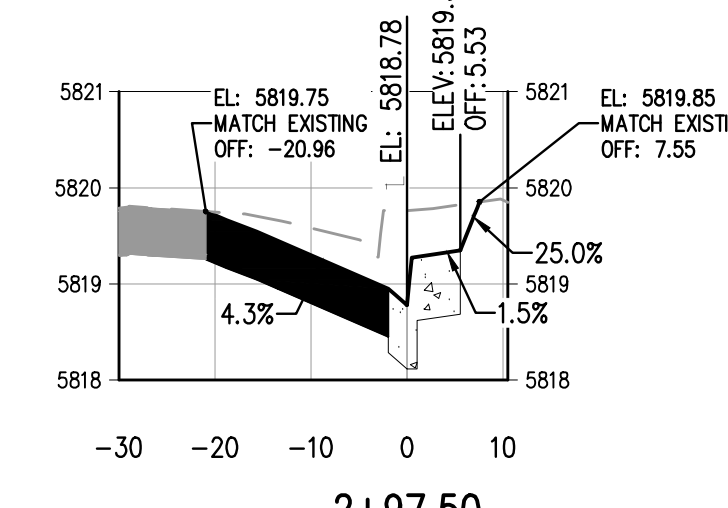


DRANSFELDT RD - WEST FLOWLINE - SOUTH PROFILE
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 2'

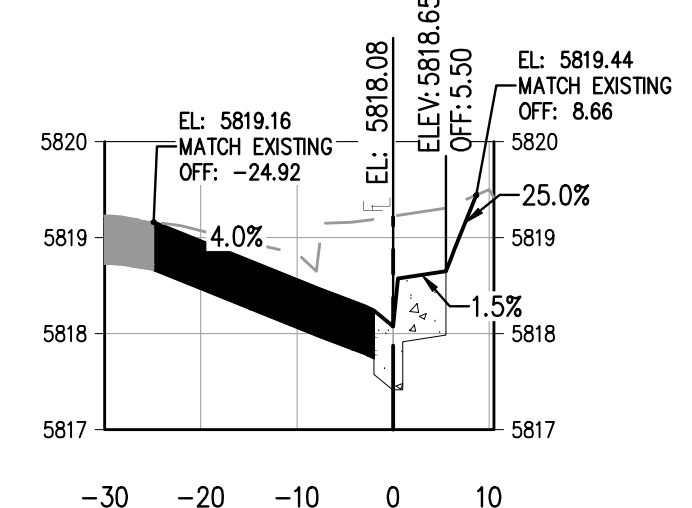
MATCHLINE - SEE SHEET 38



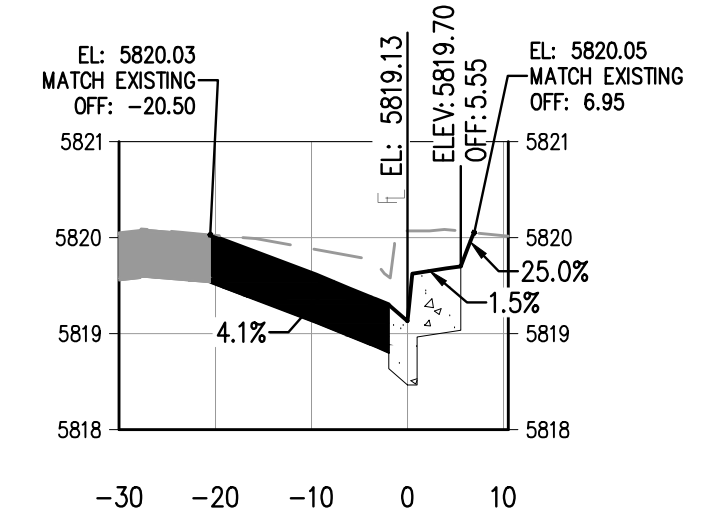
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VERTICAL SCALE: 1" = 2'



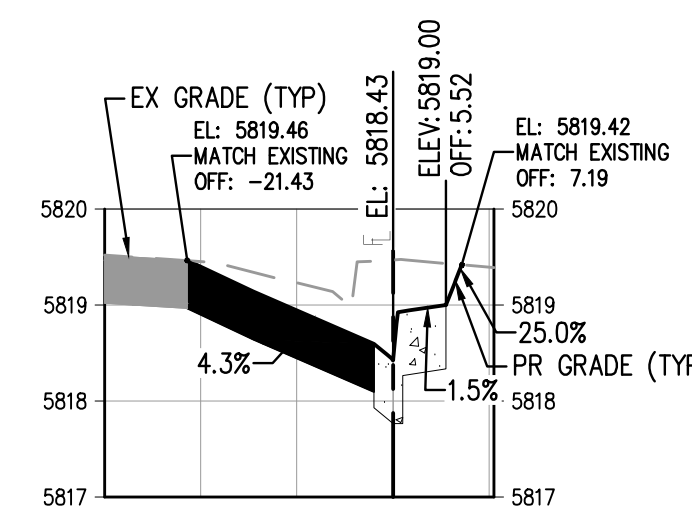
2+97.50
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 2'



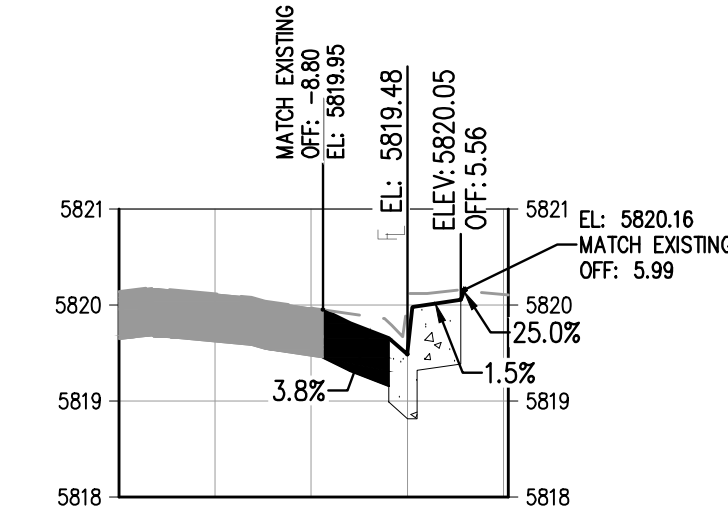
1+97.50
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 2'



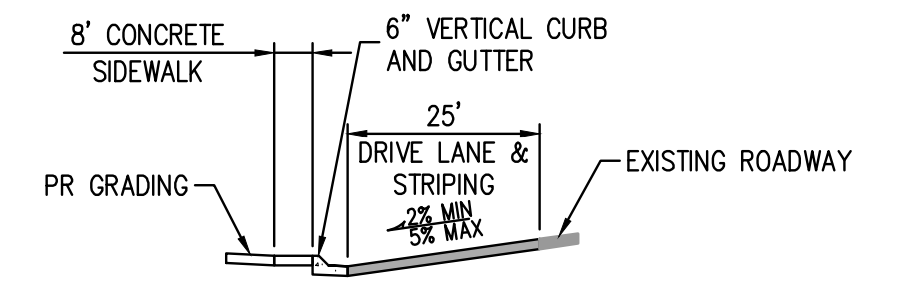
3+47.50
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 2'



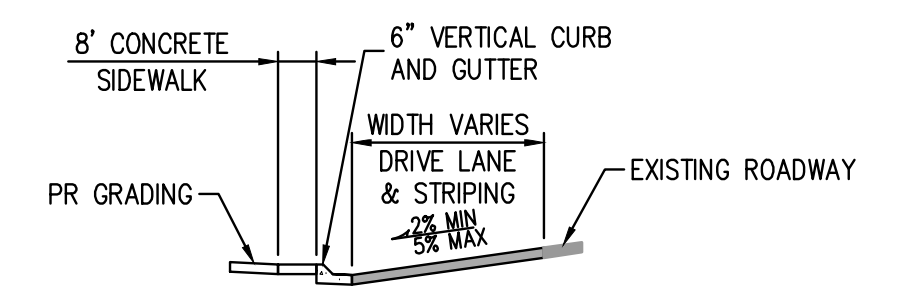
2+47.50
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 2'



3+97.50
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 2'



SECTION A-A
NTS



SECTION B-B
NTS

CURVE TABLE					
CURVE #	LENGTH	RADIUS	DELTA	CHORD DIRECTION	CHORD LENGTH
C5	22.40'	25.00'	51.34°	N25° 40' 08\"/>	
C6	25.04'	11.63'	123.35°	S66° 36' 31\"/>	

THE TOWN OF PARKER CONSTITUTES GENERAL COMPLIANCE WITH THE TOWN'S STANDARDS AND APPROVED VARIANCES. SUBJECT TO THESE PLANS BEING STAMPED, SIGNED, AND DATED BY THE PROFESSIONAL ENGINEER OF RECORD, REVIEW BY THE TOWN DOES NOT CONSTITUTE APPROVAL OF THE PLAN DESIGN OR ACCURACY AND CORRECTNESS OF ENGINEERING CALCULATIONS. ERRORS IN THE DESIGN OR CALCULATIONS REMAIN THE RESPONSIBILITY OF THE REGISTERED PROFESSIONAL ENGINEER WHOSE STAMP AND SIGNATURE ARE AFFIXED TO THIS DOCUMENT.

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TOWN OF PARKER, DIRECTOR OF ENGINEERING _____ DATE _____

FILE PATH: K:\2022\ENGINEERING\ROADWAY\CD - PUBLIC ROAD P&P\DWG LAYOUT\34-DRANSFELDT WEST FLOWLINE SOUTH PLAN & PROFILE
DESIGNED BY: ORM
CHECKED BY: RCP
DRAWN BY: ORM
PLOTTED: THU 03/09/2023 11:52:28P BY: OLIVIA MCCracken



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DESIGNED BY: ORM
CHECKED BY: RCP
DRAWN BY: ORM

ISSUE DATE: 07-30-2021	
DATE	REVISION COMMENTS
11-17-2021	PER TOWN OF PARKER COMMENTS
04-12-2022	PER TOWN OF PARKER COMMENTS
07-21-2022	PER TOWN OF PARKER COMMENTS
11-22-2022	PER TOWN OF PARKER COMMENTS
01/18/2023	PER TOWN OF PARKER COMMENTS
03-09-2023	PER TOWN OF PARKER COMMENTS



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LINCOLN & DRANSFELDT
DRANSFELDT WEST FLOWLINE SOUTH PLAN & PROFILE

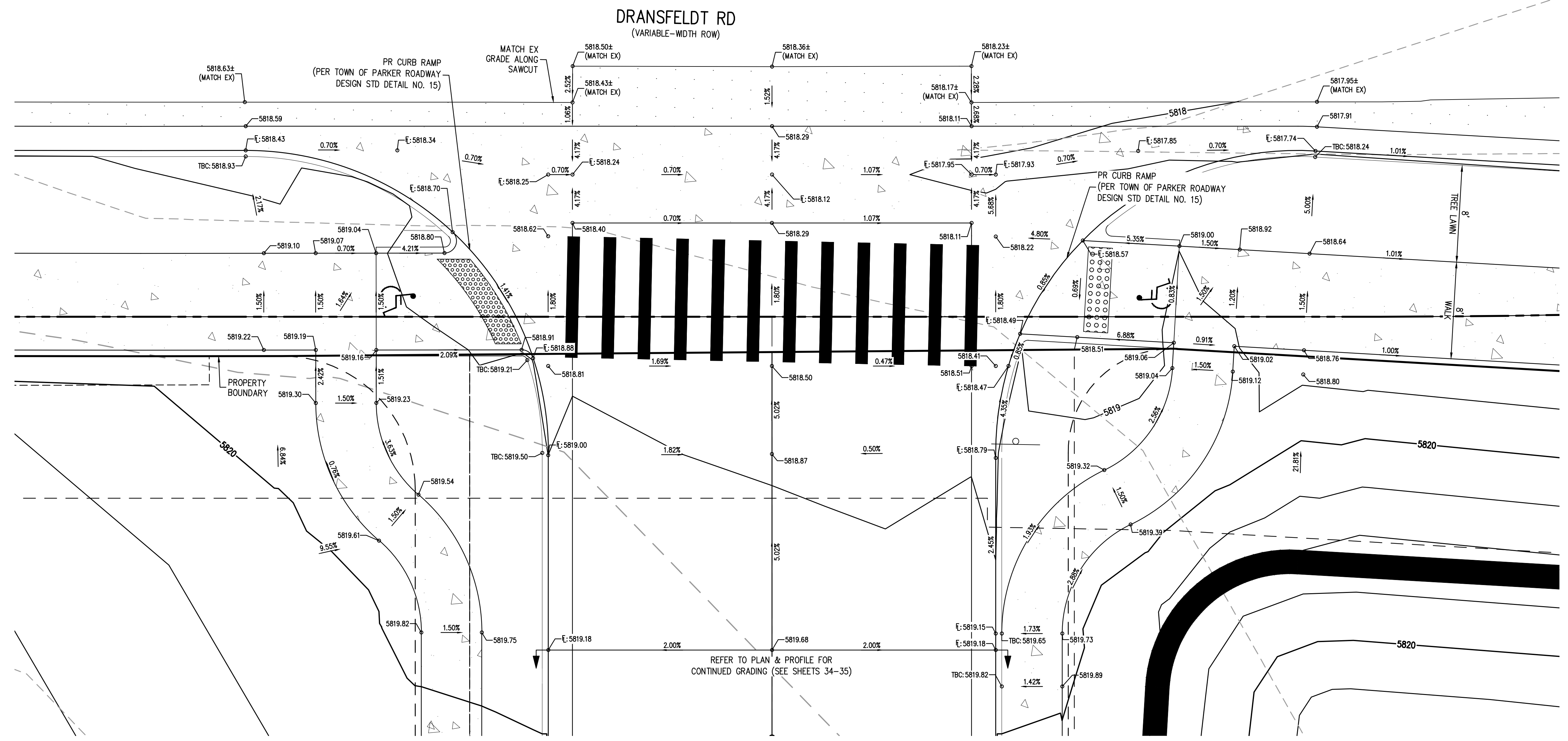
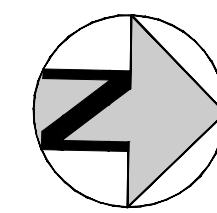
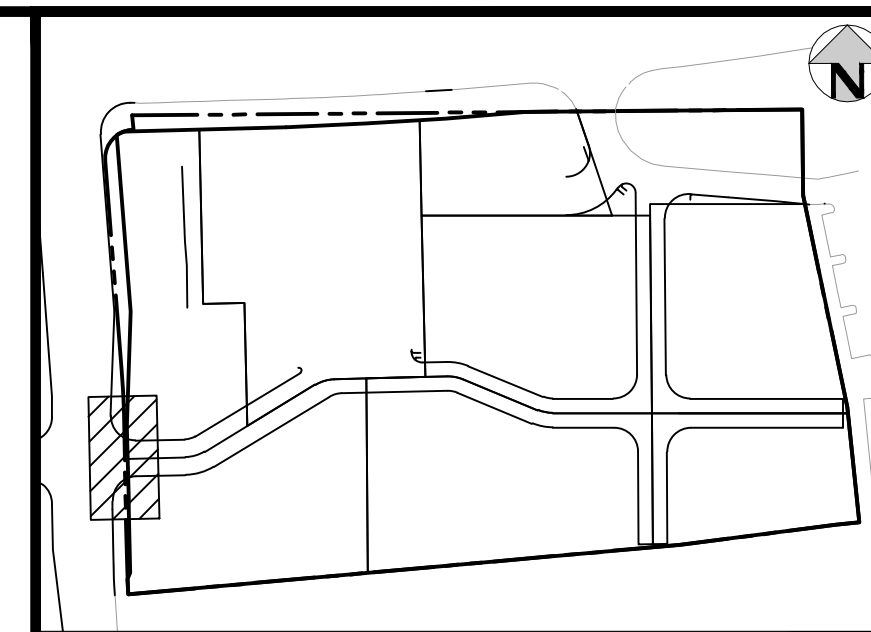
PRELIMINARY
NOT FOR
CONSTRUCTION

PROJECT #: 200829
SHEET NUMBER

39

39 OF 49

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DRANSFELDT RD - SITE ACCESS - INTERSECTION PLAN

SCALE: 1" = 5'

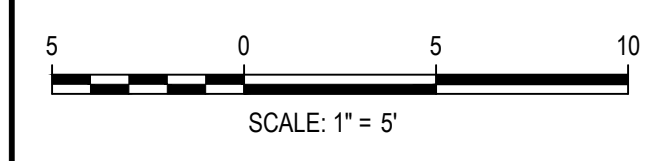
REFER TO PLAN & PROFILE FOR CONTINUED GRADING (SEE SHEETS 34-35)

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TOWN OF PARKER, DIRECTOR OF ENGINEERING _____ DATE _____

FILE PATH: K:\200829\ENGINEERING\ROADWAY\CD - INTERSECTION DESIGN\PLAN\DWG LAYOUT: SITE ACCESS
 NO. DATE: 11-15-2021
 PLOTTED: THU 03/09/2023 1:15:36P BY: OLIVIA MCCracken



DESIGNED BY: ORM
 CHECKED BY: RCP
 DRAWN BY: CLH

DATE	REVISION COMMENTS
11-17-2021	PER TOWN OF PARKER COMMENTS
04-12-2022	PER TOWN OF PARKER COMMENTS
07-21-2022	PER TOWN OF PARKER COMMENTS
11-22-2022	PER TOWN OF PARKER COMMENTS
01/18/2023	PER TOWN OF PARKER COMMENTS
03-09-2023	PER TOWN OF PARKER COMMENTS

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 Denver, Colorado 80203
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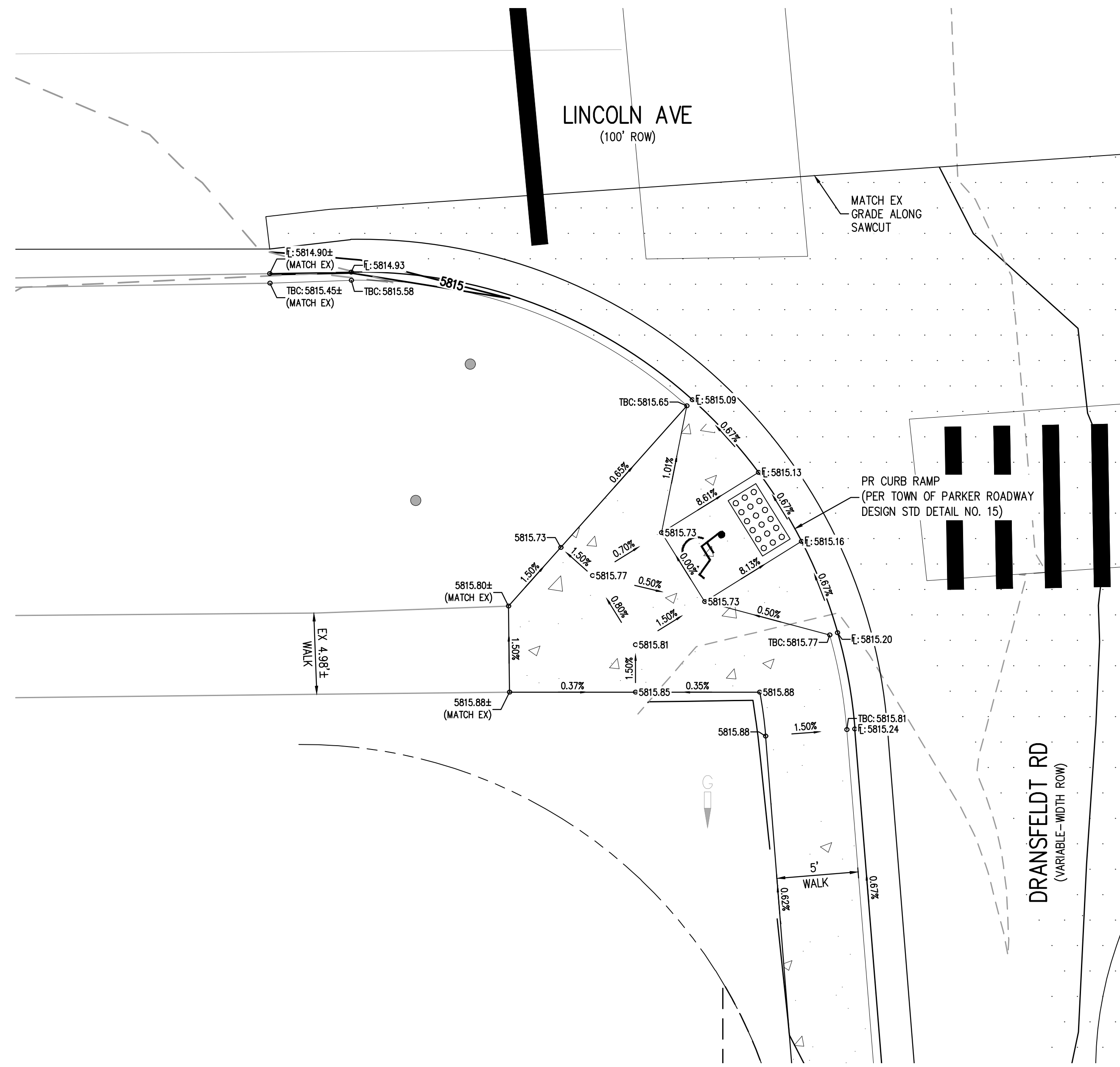
PLAZA STREET PARTNERS

LINCOLN & DRANSFELDT
 INTERSECTION DESIGN PLAN - PUBLIC

PRELIMINARY
 NOT FOR
 CONSTRUCTION

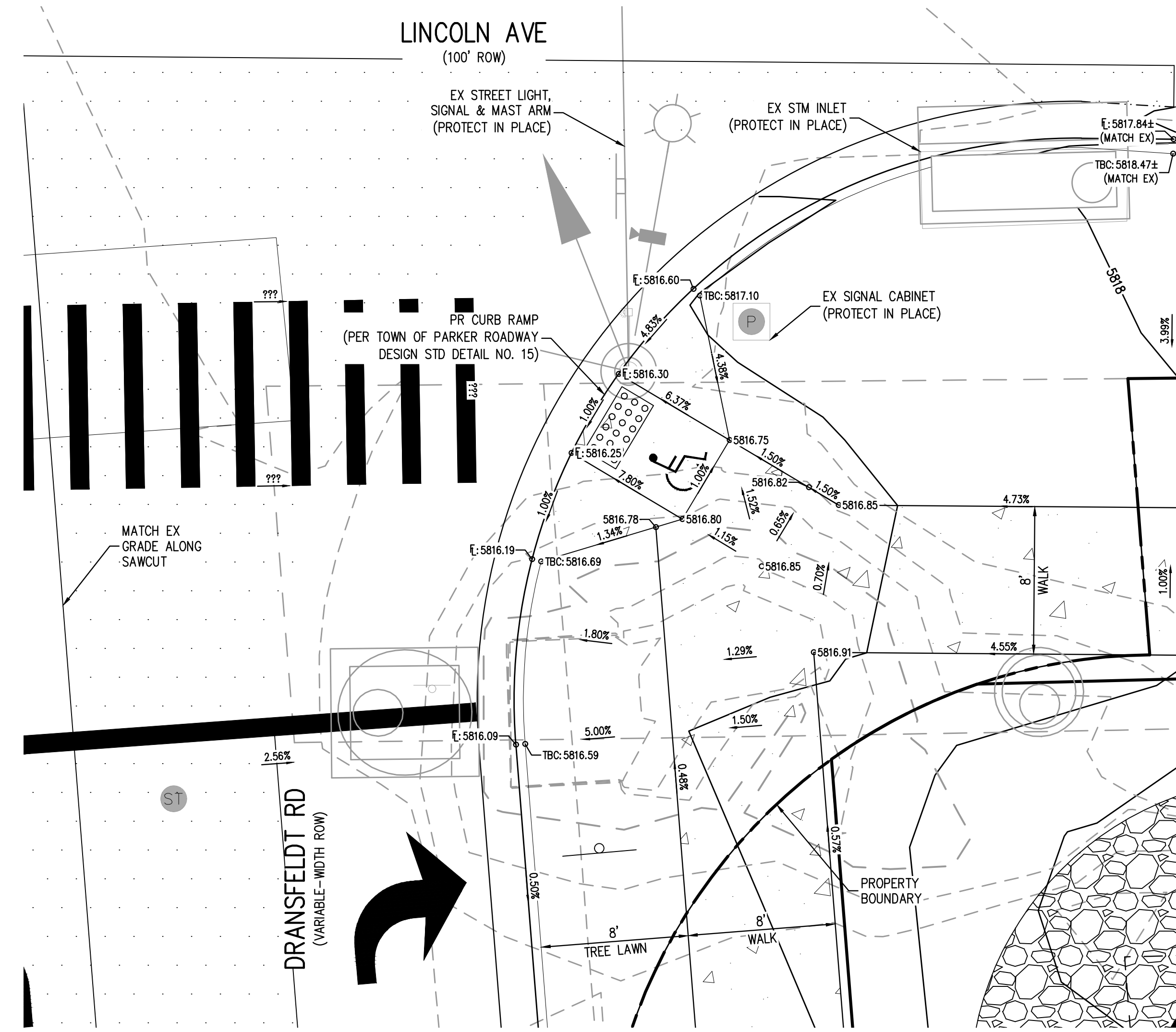
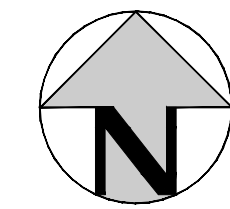
PROJECT #: 200829
 SHEET NUMBER
40
 40 OF 49

NO CHANGES ARE TO BE MADE TO THIS DRAWING WITHOUT WRITTEN PERMISSION OF HARRIS KOCHER SMITH.



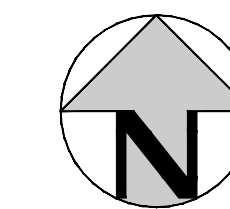
LINCOLN AVE & DRANSFELDT RD – SW INTERSECTION PLAN

SCALE: 1" = 5'



LINCOLN AVE & DRANSFELDT RD – SE INTERSECTION PLAN

SCALE: 1" = 5'



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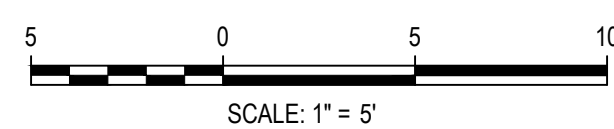
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TOWN OF PARKER, DIRECTOR OF ENGINEERING _____ DATE _____

FILE PATH: K:\200829\ENGINEERING\ROADWAY\CD - INTERSECTION DESIGN\PLAN\DWG LAYOUT: SW & SE CORNERS
NO. DATE: THU 03/09/23 1:15:45P BY: OLIVIA MCCracken



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CHECKED BY: RCP
DRAWN BY: CLH

DATE	REVISION COMMENTS
11-17-2021	PER TOWN OF PARKER COMMENTS
04-12-2022	PER TOWN OF PARKER COMMENTS
07-21-2022	PER TOWN OF PARKER COMMENTS
11-22-2022	PER TOWN OF PARKER COMMENTS
01/18/2023	PER TOWN OF PARKER COMMENTS
03-09-2023	PER TOWN OF PARKER COMMENTS

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Denver, Colorado 80203
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LINCOLN & DRANSFELDT
INTERSECTION DESIGN PLAN - PUBLIC

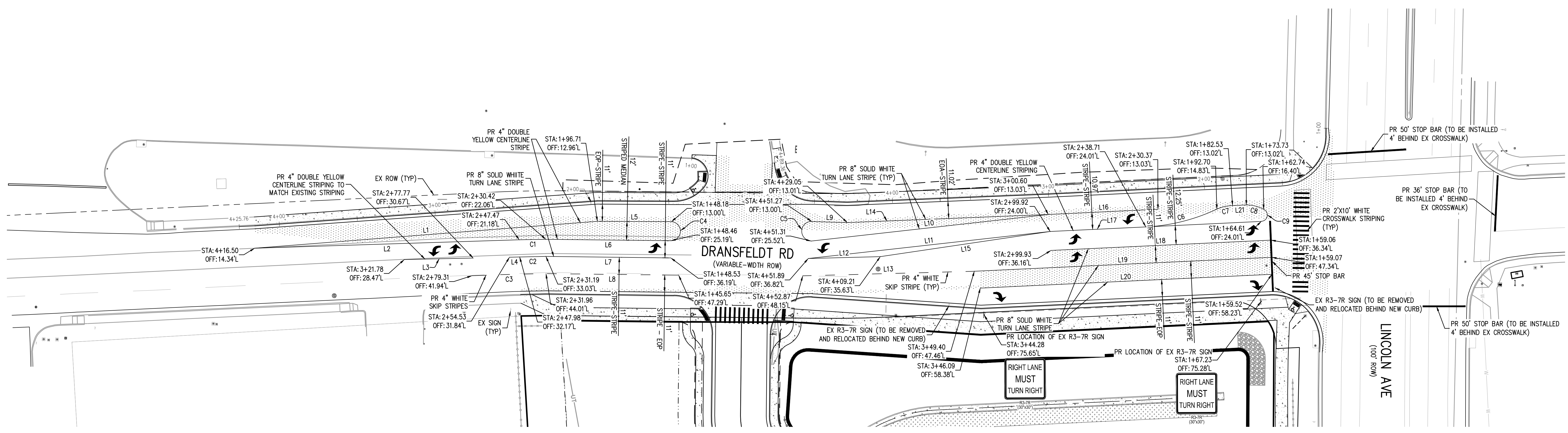
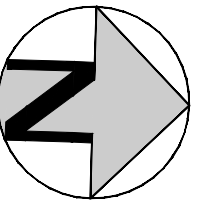
PRELIMINARY
NOT FOR
CONSTRUCTION

PROJECT #: 200829
SHEET NUMBER

42

42 OF 49

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LINE TABLE				
LINE #	LENGTH	DIRECTION	SEGMENT START	SEGMENT END
L1	220.13	N6° 18' 30.38\"/>		

CURVE TABLE							
CURVE #	LENGTH	RADIUS	DELTA	CHORD DIRECTION	CHORD LENGTH	SEGMENT START	SEGMENT END
C1	17.08	1738.45'	0.56°	S3° 00' 19\"/>			

- NOTES:**
- PUBLIC STRIPING IS TO BE DONE WITH EPOXY PAINT AND SPECIALITY STRIPING (CROSSWALKS, ARROWS, ETC.) WILL BE THERMOPLASTIC.
 - ALL STATIONING AND STATIONING OFFSET REFERENCES FOR DRANSFELDT RD ARE BASED OFF THE WEST FLOW LINE ALIGNMENTS.
 - REFER TO SHEET 47 FOR ON-SITE SIGNING & STRIPING.

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TOWN OF PARKER, DIRECTOR OF ENGINEERING _____ DATE _____

FILE PATH: K:\200829\ENGINEERING\ROADWAY\CD - SIGNING & STRIPING\PLANNING LAYOUT\35 SIGNING & STRIPING PLAN - PUBLIC.dwg
 PLOTTED: THU 03/09/2023 11:16:15 AM BY: OLIVIA MCCracken

DESIGNED BY: ORM
 CHECKED BY: RCP
 DRAWN BY: ORM

ISSUE DATE: 07-30-2021

DATE	REVISION COMMENTS
11-17-2021	PER TOWN OF PARKER COMMENTS
04-12-2022	PER TOWN OF PARKER COMMENTS
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01/18/2023	PER TOWN OF PARKER COMMENTS
03-09-2023	PER TOWN OF PARKER COMMENTS

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 Denver, Colorado 80203
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 HarrisKocherSmith.com

PLAZA STREET PARTNERS

LINCOLN & DRANSFELDT
 SIGNING & STRIPING PLAN - PUBLIC

PRELIMINARY
 NOT FOR
 CONSTRUCTION

PROJECT #: 200829
 SHEET NUMBER
46
 46 OF 49

NO CHANGES ARE TO BE MADE TO THIS DRAWING WITHOUT WRITTEN PERMISSION OF HARRIS KOCHER SMITH.

LINCOLN AVE
(100' ROW)

EX SIGN
(TO REMAIN)

EX SIGN
(TO REMAIN)

PR 10'X24" WHITE
CROSSWALK STRIPING (TYP)
N: 1621215.62
E: 3205880.24
N: 1621205.65
E: 3205880.96
N: 1621208.70
E: 3205834.61
EX SIGN
(TO BE RESET OUTSIDE
OF SIDEWALK)

N: 1621219.75
E: 3205938.10

N: 1621209.78
E: 3205938.81
EX TRUCK ROUTE SIGN
(TO REMAIN)
EX STOP SIGN
(TO BE RESET ON NEW POLE)

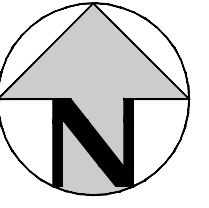


PR SIGN (TO BE INSTALLED
UNDER EX STOP SIGN ON NEW
POLE TO ALLOW 7' FROM BOTTOM
OF SIGN TO GROUND SURFACE)

R3.2
(24'x24')

N: 1621195.64
E: 3205936.22

EX SIGN
(TO REMAIN)



TRACT C

TRACT B

LOT 1

LOT 2

LOT 3

DRANSFELDT RD
D3-1



R1-1
(30')
STA: 1+37.63
OFF: 20.15'L

ROAD A
(PRIVATE DRIVE)

ROAD B
(PRIVATE DRIVE)



R1-1
(30')
STA: 7+47.68
OFF: 17.84'L

LOT 5



R1-1
(30')
STA: 6+66.77
OFF: 17.91'R

LOT 6

DRANSFELDT RD
(VARIABLE-WIDTH ROW)

STA: 1+21.42
OFF: 17.11'L
STA: 1+31.42
OFF: 16.90'L
STA: 1+31.06
OFF: 0.00'
STA: 1+21.05
OFF: 0.00'
STA: 1+30.69
OFF: 17.09'R
STA: 1+20.69
OFF: 16.88'R

LOT 4

NOTES:
1. REFER TO SHEET 46 FOR PUBLIC SIGNING & STRIPING.

THE TOWN OF PARKER REVIEW CONSTITUTES GENERAL COMPLIANCE WITH THE TOWN'S STANDARDS AND APPROVED VARIANCES, SUBJECT TO THESE PLANS BEING STAMPED, SIGNED, AND DATED BY THE PROFESSIONAL ENGINEER OF RECORD. REVIEW BY THE TOWN DOES NOT CONSTITUTE APPROVAL OF THE PLAN DESIGN OR ACCURACY AND CORRECTNESS OF ENGINEERING CALCULATIONS. ERRORS IN THE DESIGN OR CALCULATIONS REMAIN THE RESPONSIBILITY OF THE REGISTERED PROFESSIONAL ENGINEER WHOSE STAMP AND SIGNATURE ARE AFFIXED TO THIS DOCUMENT.

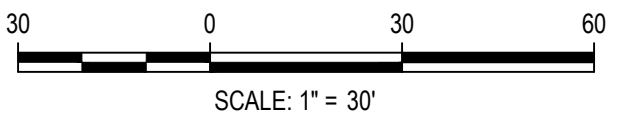
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TOWN OF PARKER, DIRECTOR OF ENGINEERING _____ DATE _____

FILE PATH: K:\200829\ENGINEERING\ROADWAY\CD - SIGNING & STRIPING\PLANNING LAYOUT - 36 SIGNING & STRIPING PLAN
DESIGNED BY: ORM
CHECKED BY: RCP
DRAWN BY: ORM
DATE PLOTTED: THU 09/09/2023 11:16:23P BY: OLIVIA MCCracken



Know what's below.
Call before you dig.



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CHECKED BY: RCP
DRAWN BY: ORM

ISSUE DATE: 07-30-2021	
DATE	REVISION COMMENTS
11-17-2021	PER TOWN OF PARKER COMMENTS
04-12-2022	PER TOWN OF PARKER COMMENTS
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03-09-2023	PER TOWN OF PARKER COMMENTS

HKS HARRIS KOCHER SMITH
1120 Lincoln Street, Suite 1000
Denver, Colorado 80203
P: 303.623.6300 F: 303.623.6311
HarrisKocherSmith.com

PLAZA STREET PARTNERS

LINCOLN & DRANSFELDT
SIGNING & STRIPING PLAN - PRIVATE

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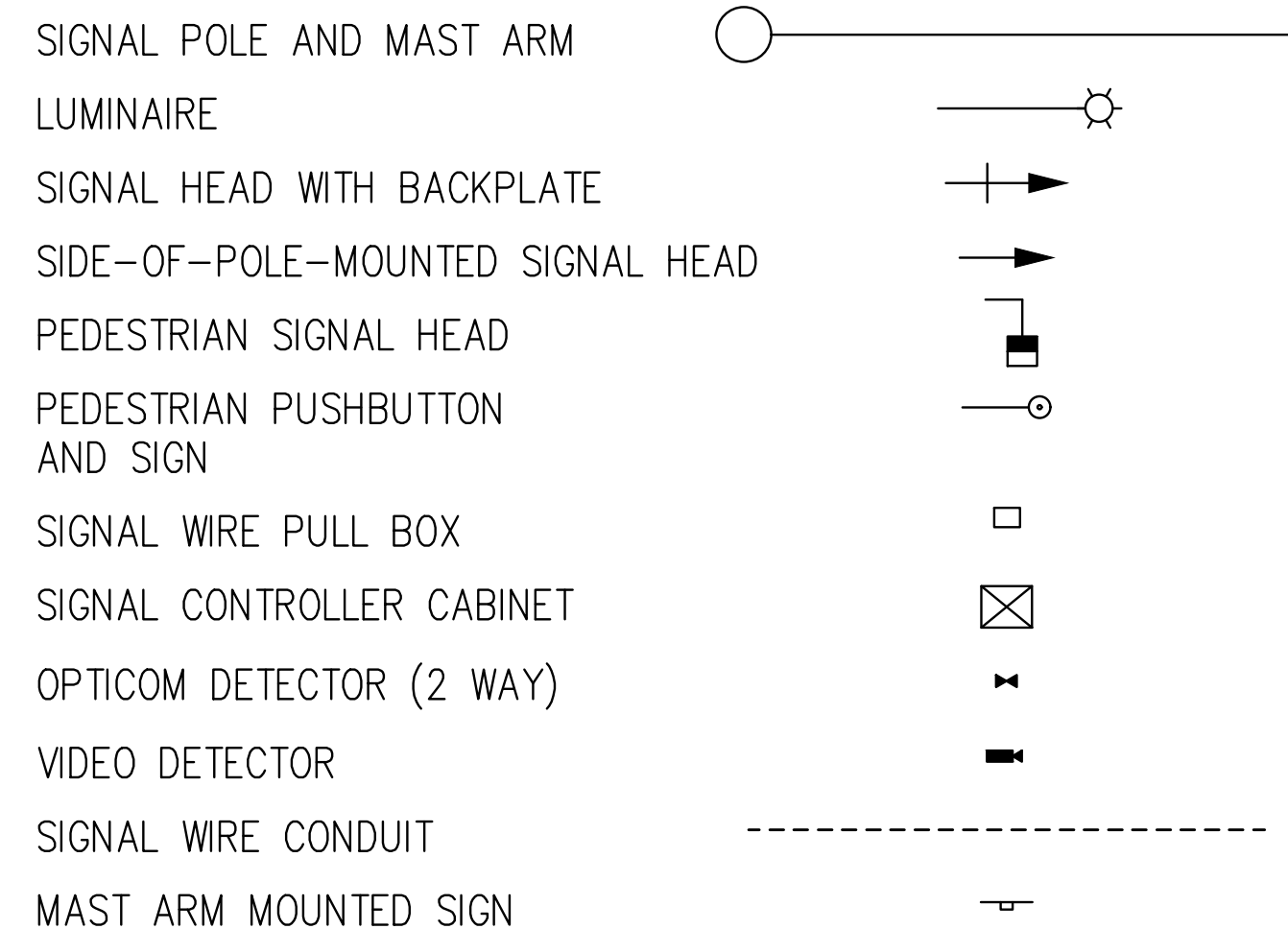
PROJECT #: 200829
SHEET NUMBER

47

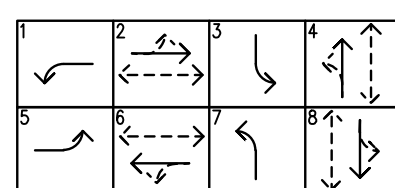
47 OF 49

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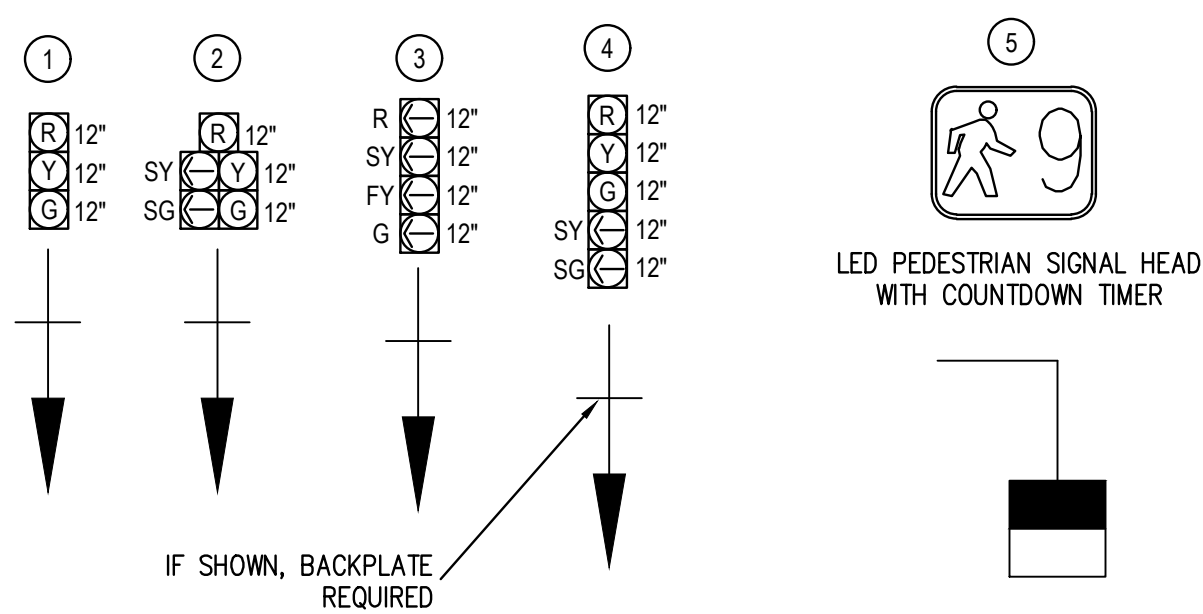
TRAFFIC SIGNAL LEGEND



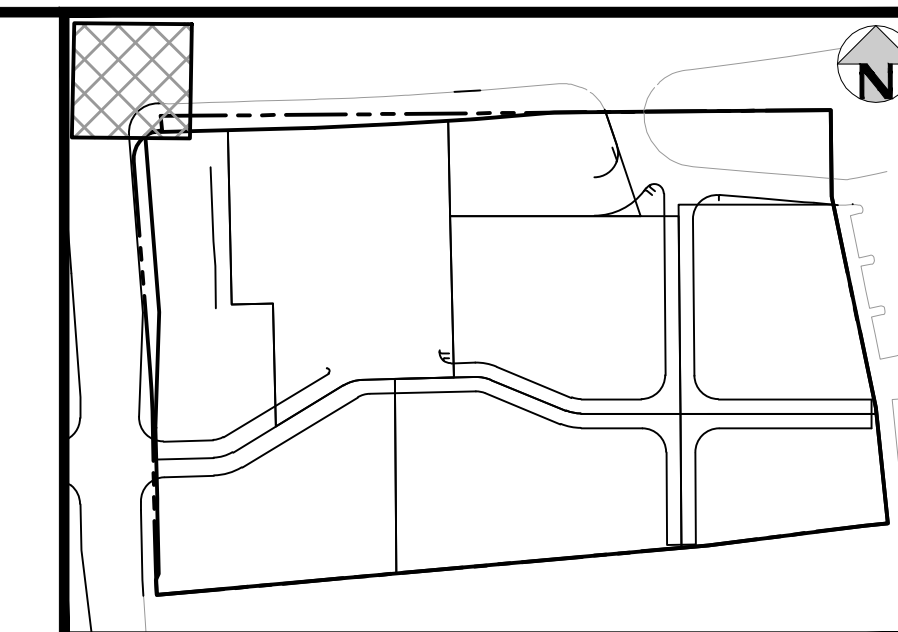
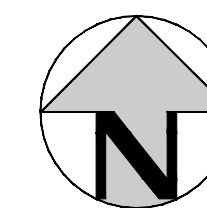
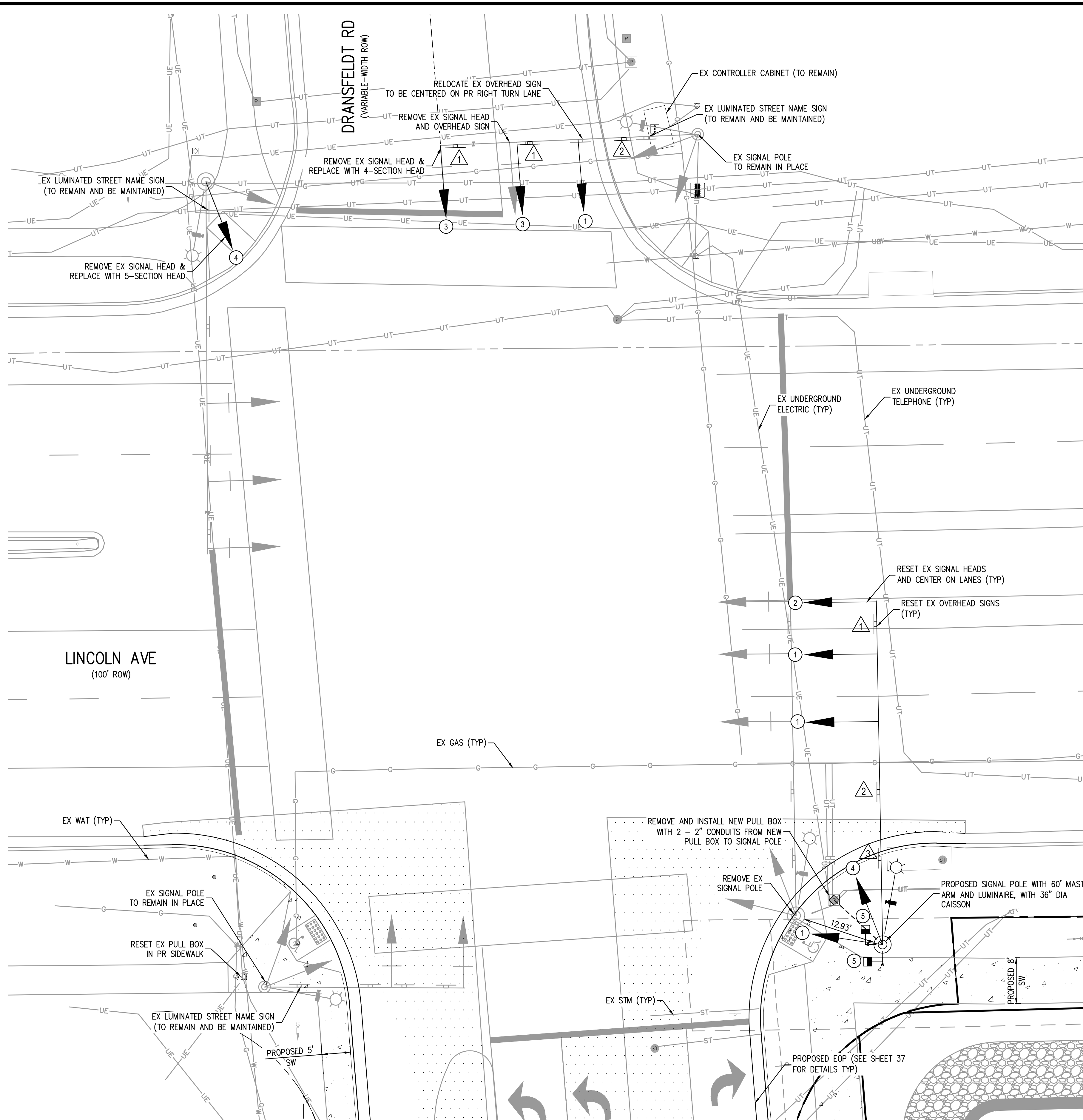
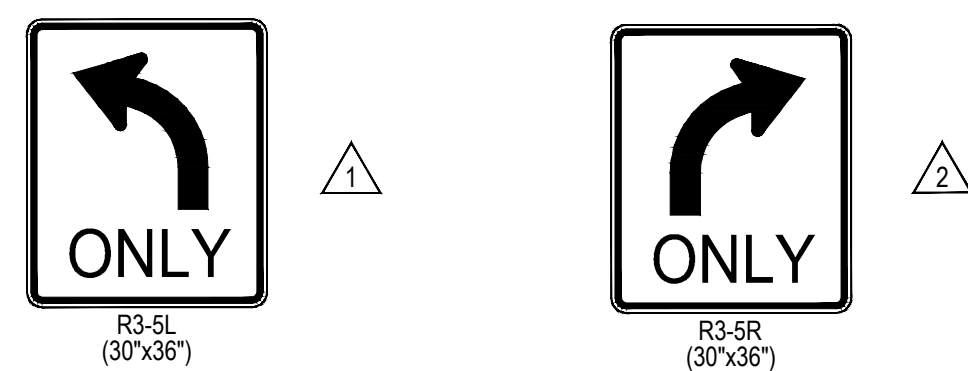
PHASE DIAGRAM



SIGNAL HEAD DETAILS



MAST ARM MOUNTED SIGNS



NOTES:

1. ALL SIGNAL WORK IS TO BE DONE IN ACCORDANCE WITH TOWN OF PARKER ROADWAY DESIGN AND CONSTRUCTION CRITERIA MANUAL SECTION 7.0 "TRAFFIC SIGNALS, TRAFFIC SIGNS, PAVEMENT MARKINGS & LIGHTING" & APPENDIX A "TRAFFIC SIGNAL STANDARD DETAILS".
2. ALL PEDESTRIAN PUSH BUTTONS ARE TO BE ACCESSIBLE.
3. ALL RADAR AND VIDEO DETECTION EQUIPMENT TO BE RESET ONCE SIGNAL MODIFICATIONS ARE COMPLETED.

SUMMARY OF QUANTITIES

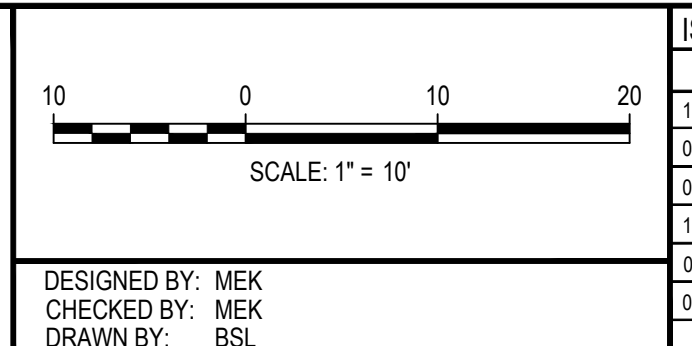
DESCRIPTION	UNIT	PLAN
DRILLED CAISSON (36 INCH)	LF	14
2 INCH ELECTRICAL CONDUIT (BORED)	LF	24
PEDESTRIAN SIGNAL FACE (16) COUNTDOWN	EA	2
TRAFFIC SIGNAL FACE (12-12-12)	EA	1
TRAFFIC SIGNAL FACE (12-12-12-12)	EA	2
TRAFFIC SIGNAL FACE (12-12-12-12-12)	EA	1
TRAFFIC SIGNAL-LIGHT POLE STEEL (I-60 MAST ARM)	EA	1
PEDESTRIAN PUSH BUTTON & INDICATION SIGN	EA	2
STREET LIGHT 5300 LUMENS	EA	1

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TOWN OF PARKER, DIRECTOR OF ENGINEERING _____ DATE _____

FILE PATH: K:\200829\ENGINEERING\ROADWAY\CD - TRAFFIC SIGNAL PLANNING LAYOUT.LAYOUT1
 DESIGNED BY: MEK
 CHECKED BY: MEK
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ISSUE DATE: 07-30-2021

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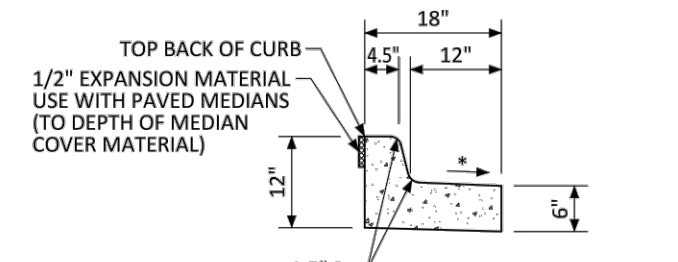
PLAZA STREET PARTNERS

LINCOLN & DRANSFELDT
 TRAFFIC SIGNAL PLAN

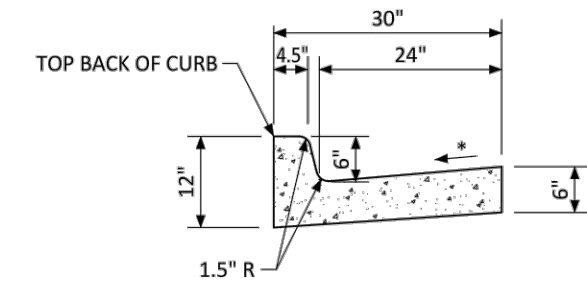
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PROJECT #: 200829
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48
 48 OF 49

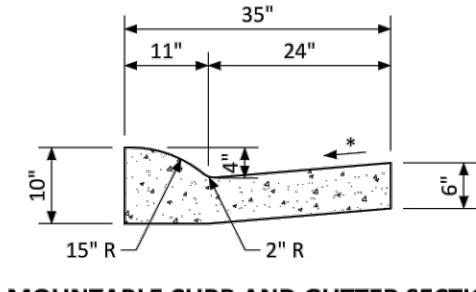
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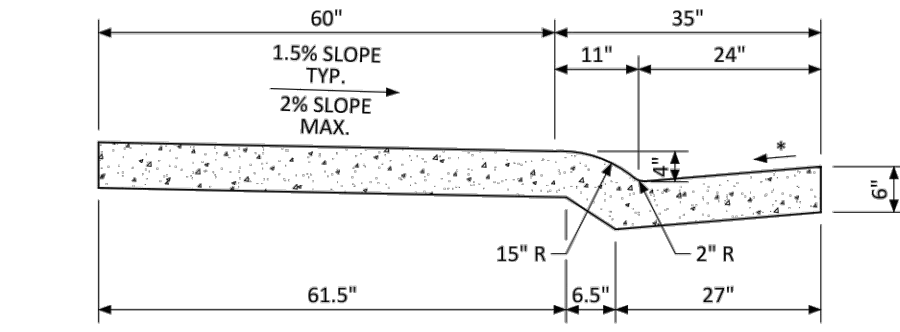
MEDIAN CURB AND GUTTER SECTION
(CDOT CURB AND GUTTER TYPE 2 (SECTION I-B))



VERTICAL CURB AND GUTTER SECTION
(CDOT CURB AND GUTTER TYPE 2 (SECTION II-B))



MOUNTABLE CURB AND GUTTER SECTION

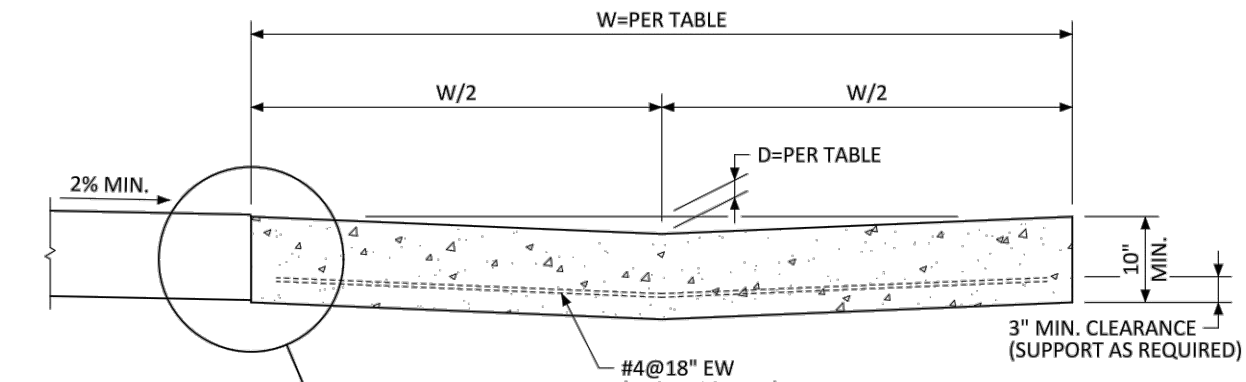


MONOLITHIC COMBINATION CURB, GUTTER AND SIDEWALK SECTION

* GUTTER CROSS SLOPE SHALL BE 1/2 IN./FT. WHEN DRAINING AWAY FROM CURB AND 1 IN./FT. WHEN DRAINING TOWARD CURB. DIRECTION OF SLOPE SHALL MATCH STREET CROSS SLOPE.

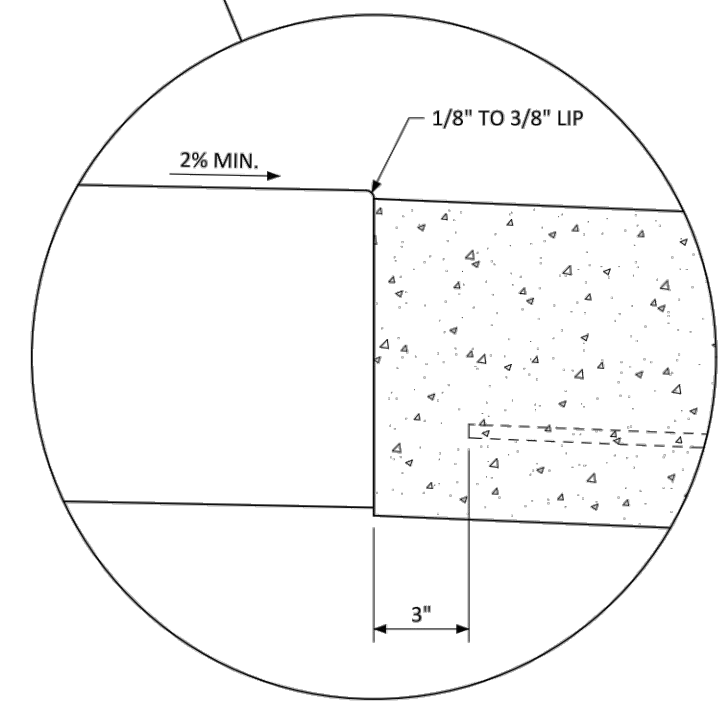
NO CHANGES ARE TO BE MADE TO THIS DRAWING WITHOUT WRITTEN PERMISSION OF THE TOWN OF PARKER.

	CURB, GUTTER, AND SIDEWALK SECTIONS STANDARD DETAIL	DATE	DETAIL
		NOVEMBER 2020	3
		1 OF 1	



SECTION A-A

WIDTH (W)	DEPTH (D)
8'-0" (TYP.)	2'
10'-0"	2 1/2"

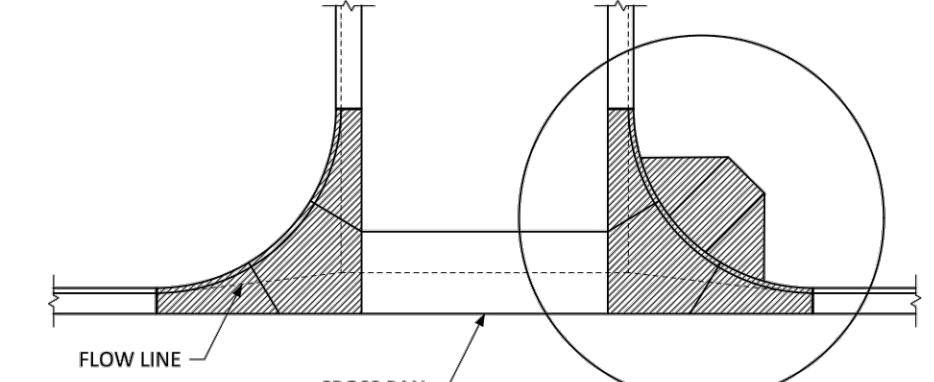


GENERAL NOTES

1. CONTRACTION JOINTS SHALL BE PROVIDED AT 10' MAXIMUM SPACING.

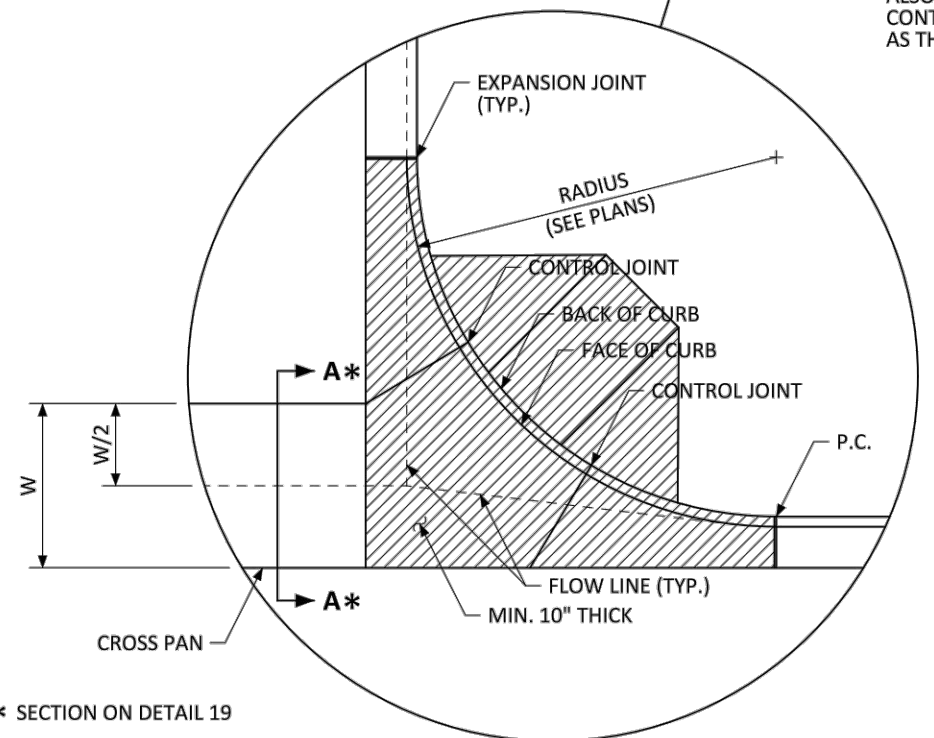
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	INTERSECTION CROSS PAN LAYOUT STANDARD DETAIL	DATE	DETAIL
		NOVEMBER 2020	19
		1 OF 2	



PLAN VIEW

THIS AREA SHALL BE POURED MONOLITHICALLY WITH CURB AND GUTTER. THIS AREA SHALL ALSO BE THE SAME THICKNESS AND CONTAIN THE SAME REINFORCING AS THE CROSS PAN.



GENERAL NOTES

- EXPANSION JOINTS SHALL BE SEALED IN ACCORDANCE WITH THE LATEST CDOT M&S STANDARD PLANS.
- REINFORCING SHALL BE CONTINUOUS FROM CROSS PAN TO APRONS AND PLACED AS SHOWN IN STANDARD DETAIL 19.

NO CHANGES ARE TO BE MADE TO THIS DRAWING WITHOUT WRITTEN PERMISSION OF THE TOWN OF PARKER.

	INTERSECTION CROSS PAN LAYOUT STANDARD DETAIL	DATE	DETAIL
		NOVEMBER 2020	19
		2 OF 2	

FILE PATH: K:\200829\ENGINEERING\ROADWAY\CD - ROADWAY DETAILS.DWG LAYOUT: 37 ROADWAY DETAILS
NO SCALE
PLOTTED: THU 03/09/2023 1:16:37P BY: OLIVIA MCCracken



DESIGNED BY: <DESIGNER>
CHECKED BY: <REVIEWER>
DRAWN BY: <DRAWN>

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ROADWAY DETAILS

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