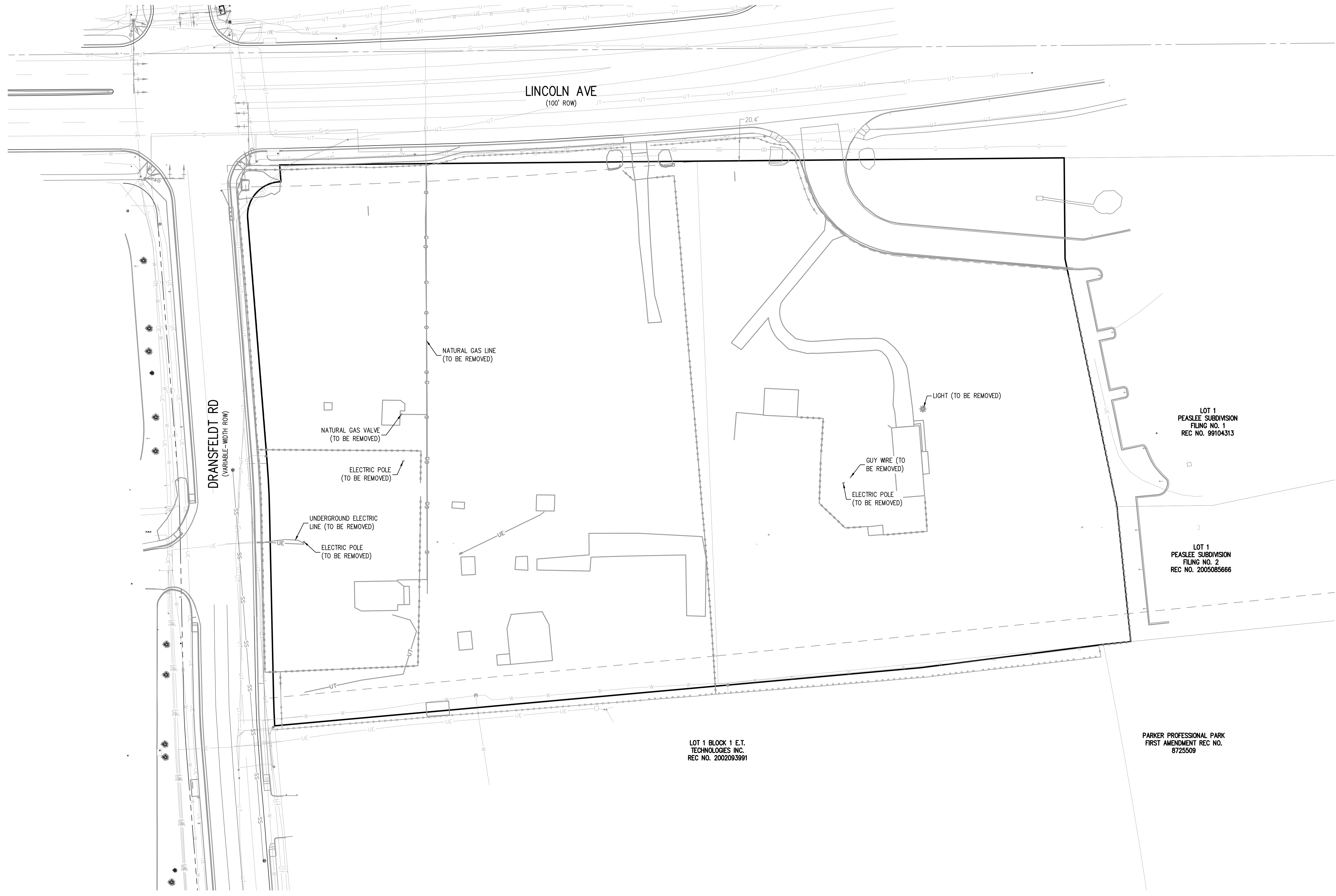
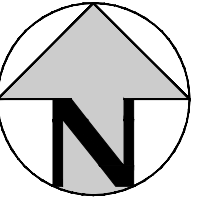


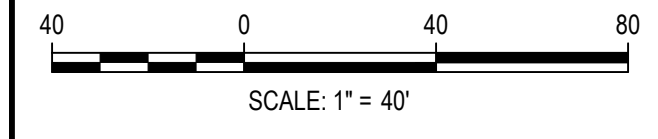
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 NO. DATE: 18 04/12/22 13:27:24P
 PLOTTED: TUE 04/12/22 13:27:24P BY: OLIVIA MCCracken



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11-17-2021	PER TOWN OF PARKER COMMENTS
04-12-2022	PER TOWN OF PARKER COMMENTS

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 1120 Lincoln Street, Suite 1000
 Denver, Colorado 80203
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 HarrisKocherSmith.com

PLAZA STREET PARTNERS

LINCOLN & DRANSFELDT
 DRY UTILITY DEMO PLAN

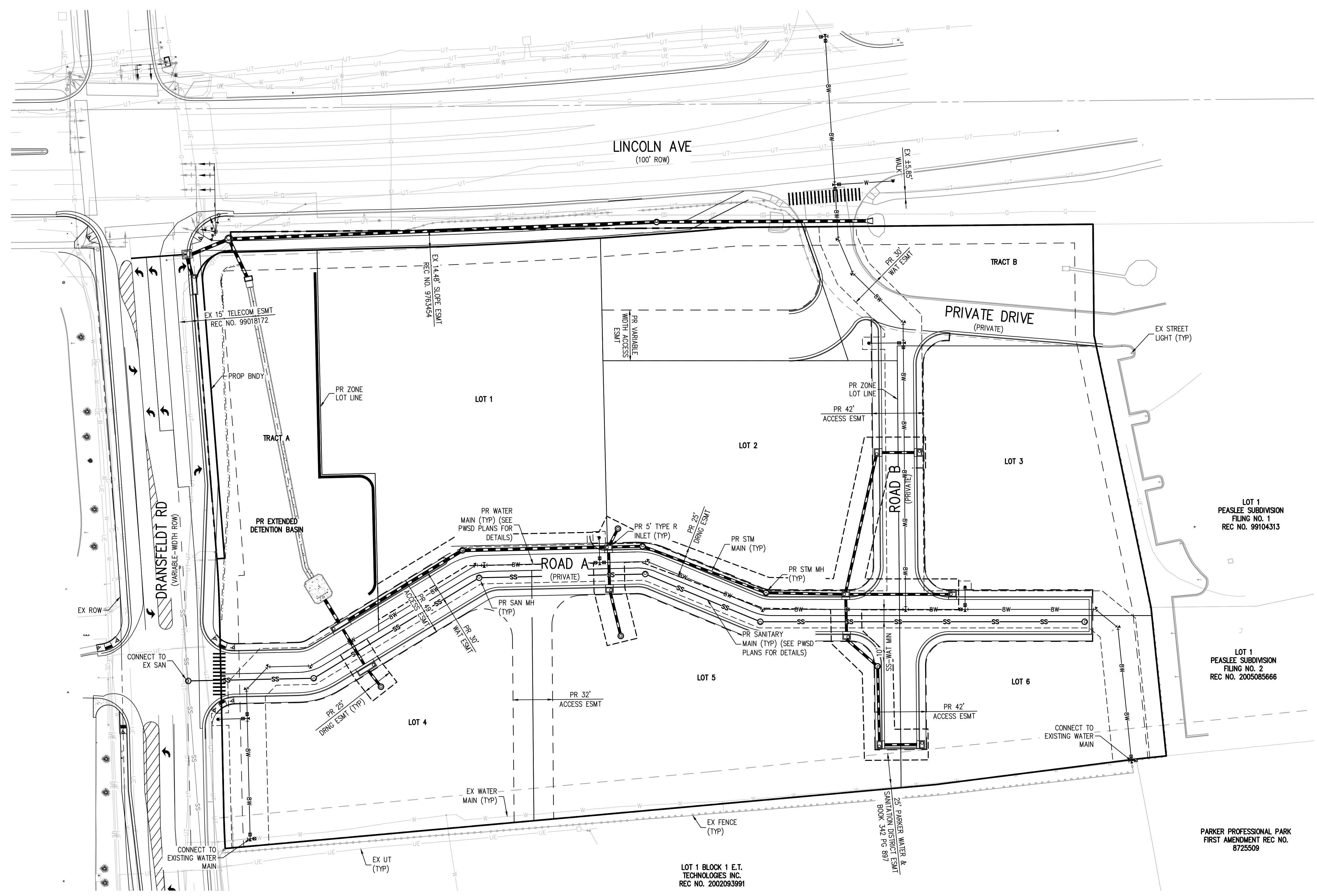
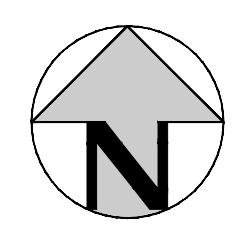
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18

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NOTES:

1. THE CONTRACTOR SHALL NOTIFY COLORADO 811 PRIOR TO EXCAVATION, IN ACCORDANCE WITH COLORADO STATE STATUTES.
2. THE LOCATION OF EXISTING UNDERGROUND UTILITIES IS APPROXIMATE AND SHOWN ACCORDING TO THE BEST INFORMATION AVAILABLE, AS SUPPLIED BY THE UTILITY OWNERS. PRIOR TO EXCAVATION, THE CONTRACTOR SHALL VERIFY EXISTENCE, SIZE, AND LOCATION OF EXISTING UTILITIES AND IMMEDIATELY NOTIFY HARRIS KOCHER SMITH OF ANY DISCREPANCIES. THE CONTRACTOR IS RESPONSIBLE FOR ANY AND ALL

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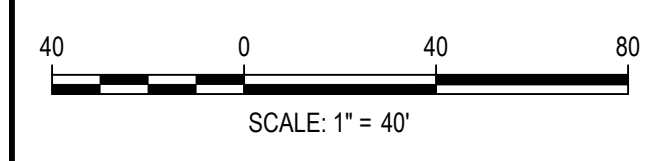
TOWN OF PARKER, DIRECTOR OF ENGINEERING _____ DATE _____

ALL FIRE HYDRANTS SHALL BE INSTALLED ACCORDING TO WATER UTILITY STANDARDS. THE NUMBER AND LOCATIONS OF THE FIRE HYDRANTS AS SHOWN ON THE OVERALL UTILITY PLAN ARE CORRECT AS SPECIFIED BY THE TOWN OF PARKER, COMMUNITY DEVELOPMENT DEPARTMENT.

FIRE CODE OFFICIAL OR DESIGNATED REPRESENTATIVE _____ DATE _____

(NOTE - UNDERGROUND FIRE LINE (UFL) SUBMITTAL DOCUMENTS MUST MEET THE REQUIREMENT OF NFPA 24 WHEN SUBMITTING FOR REVIEW.)

FILE PATH: K:\200829\ENGINEERING\UTILITIES\CD - OVERALL UTILITY PLANNING LAYOUT - 19 OVERALL UTILITY PLAN
NO SCALE: 04/12/2022 1:37:39P BY: OLIVIA MCCracken
PLOTTED: TUE 04/12/2022 1:37:39P



DESIGNED BY: MJS
CHECKED BY: RCP
DRAWN BY: MJS

DATE	REVISION COMMENTS
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OVERALL UTILITY PLAN

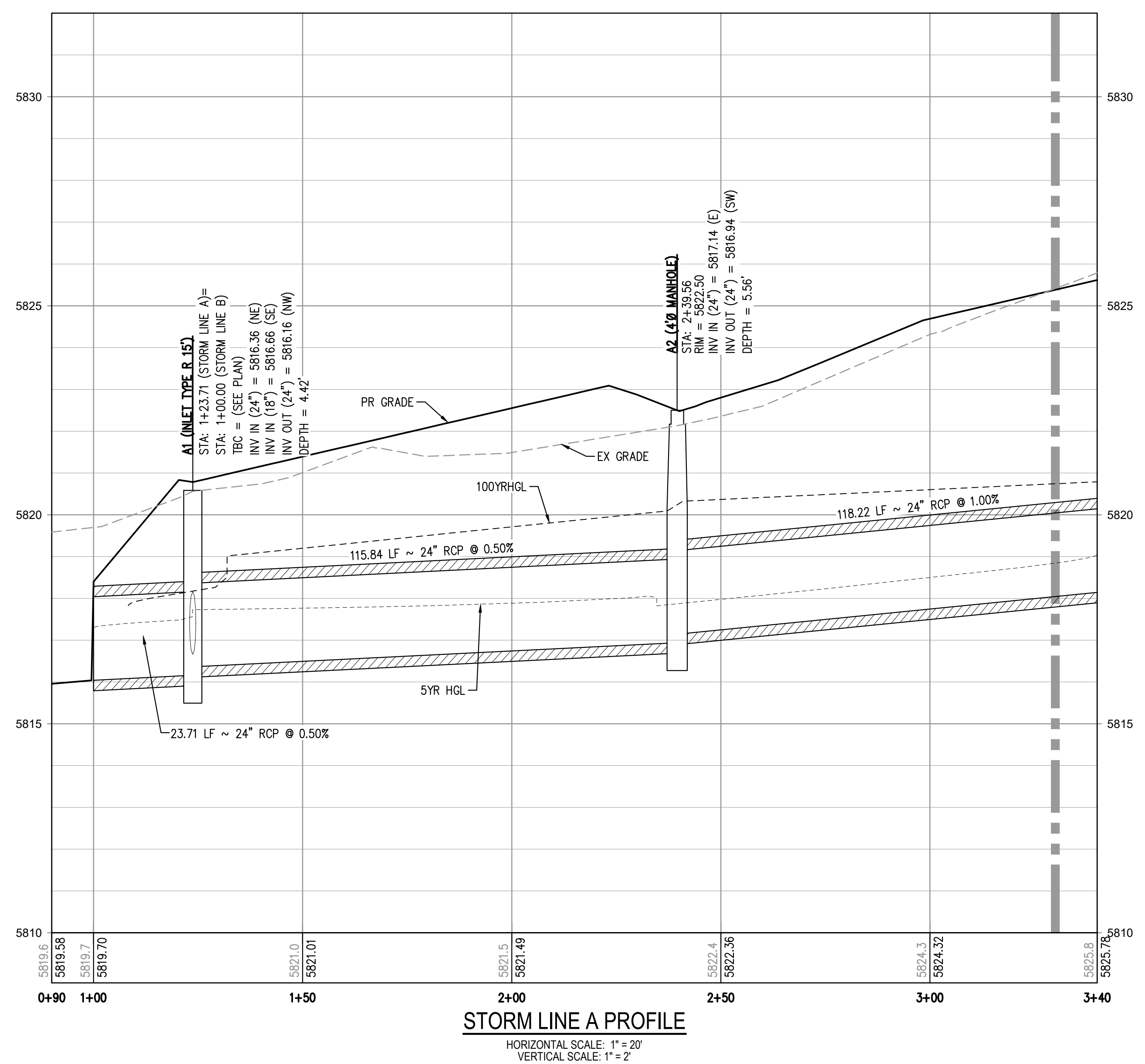
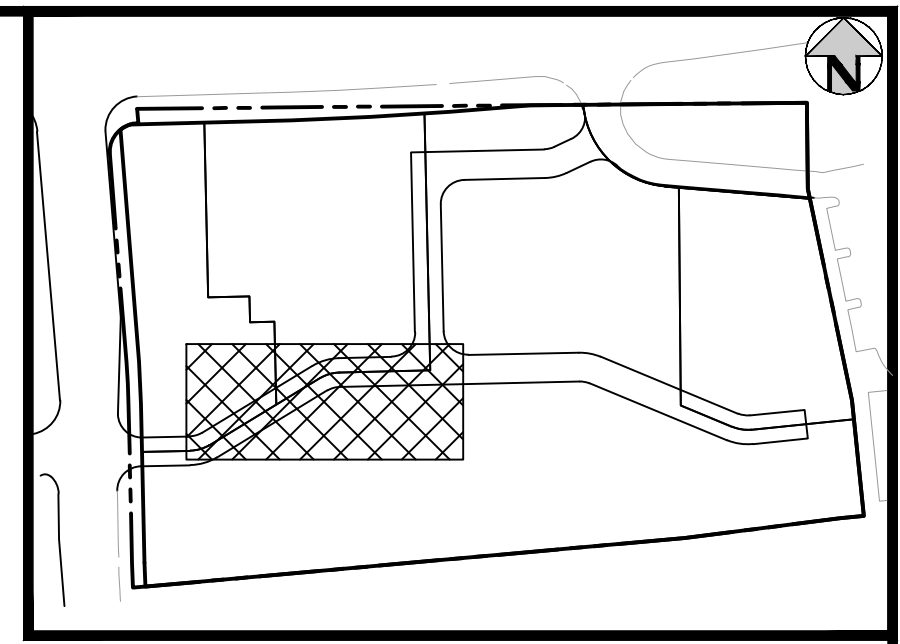
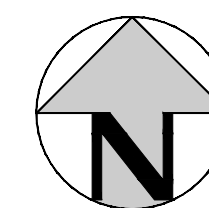
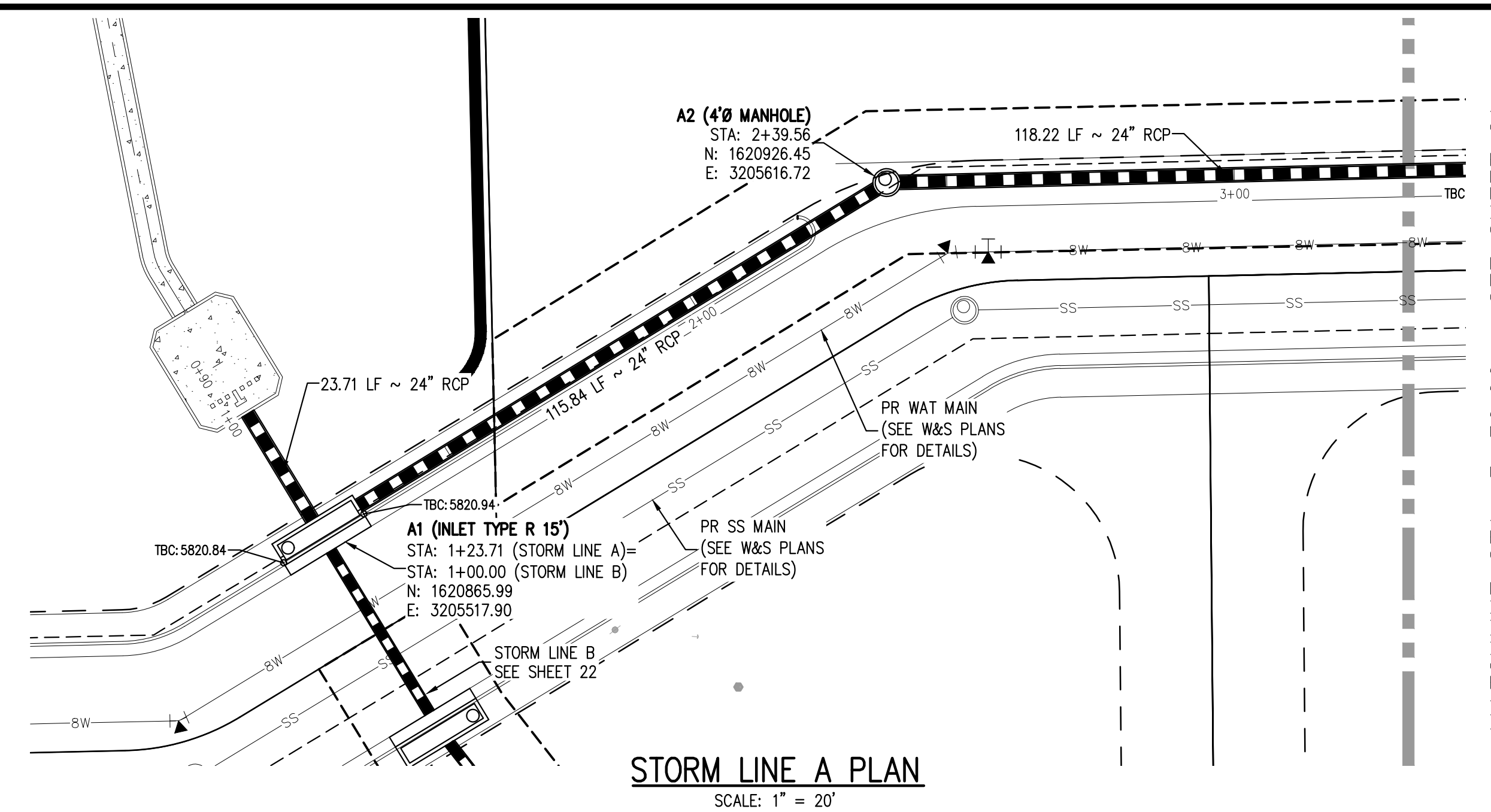
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19

19 OF 39

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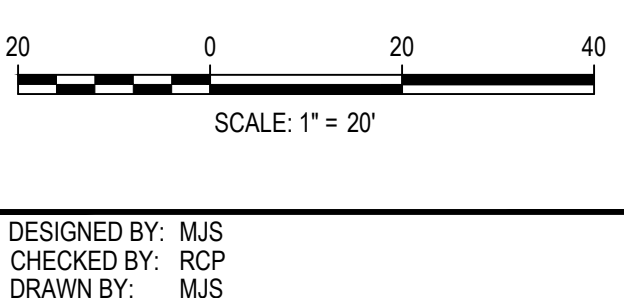


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 PLOTTED: TUE 04/12/22 13:37:51 P BY: JULIA MCCracken



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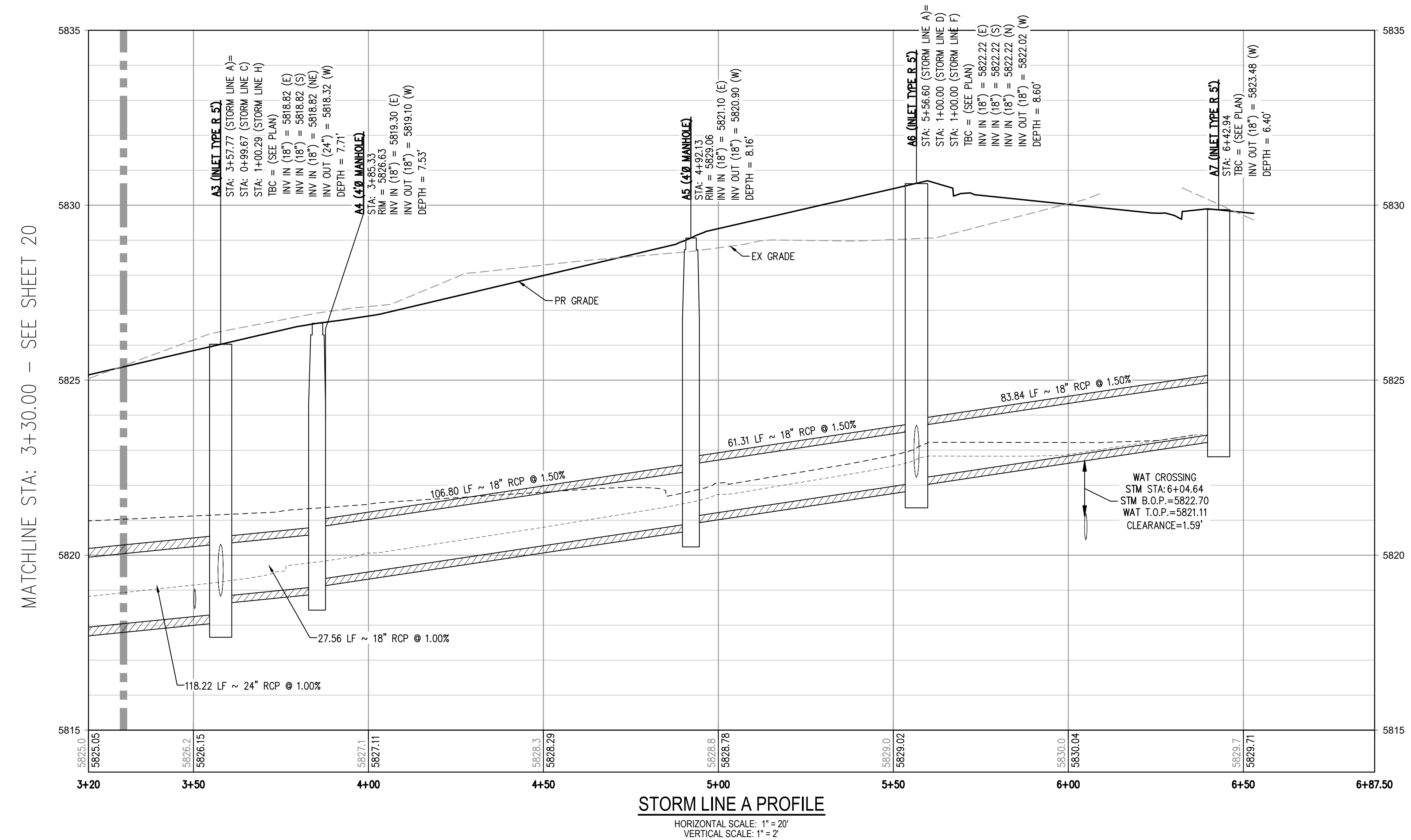
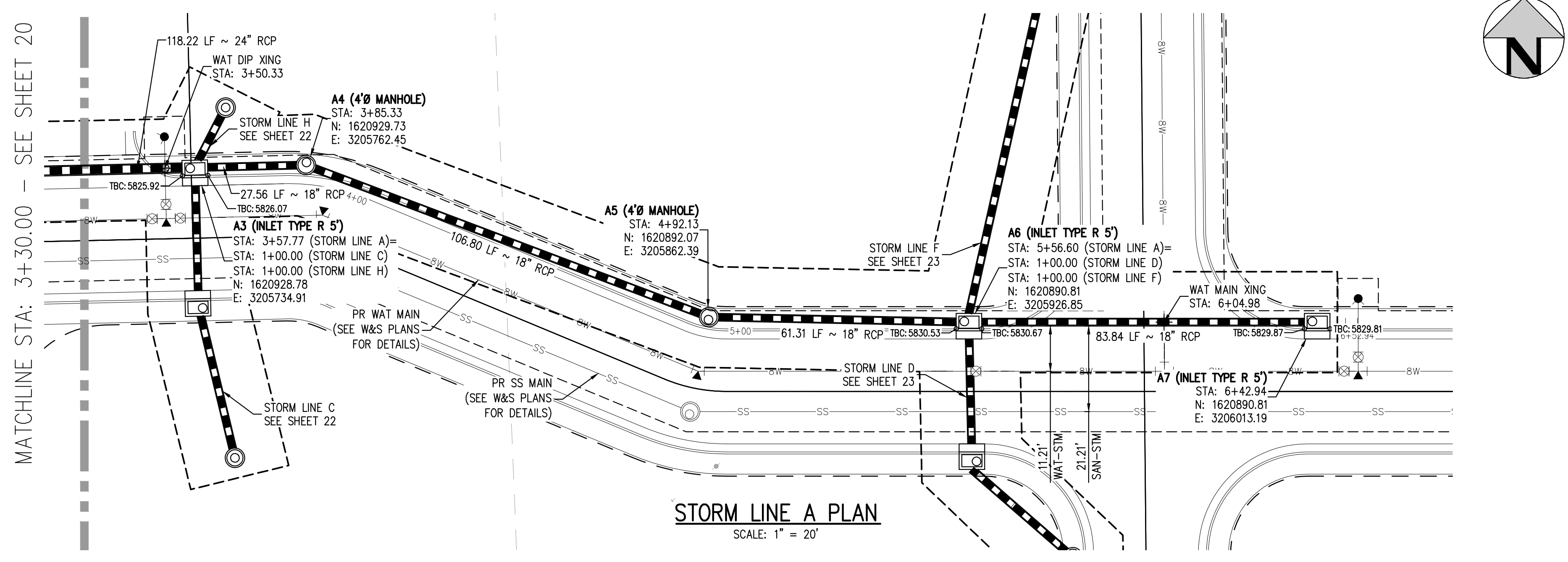
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LINCOLN & DRANSFELDT
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20
 20 OF 39

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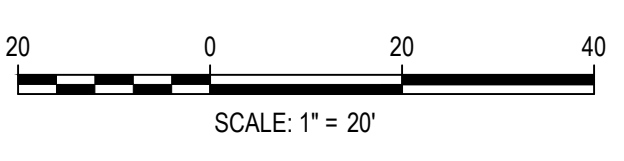


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PLOTTED: TUE 04/12/22 1:37:56P BY: JULIA MCCracken



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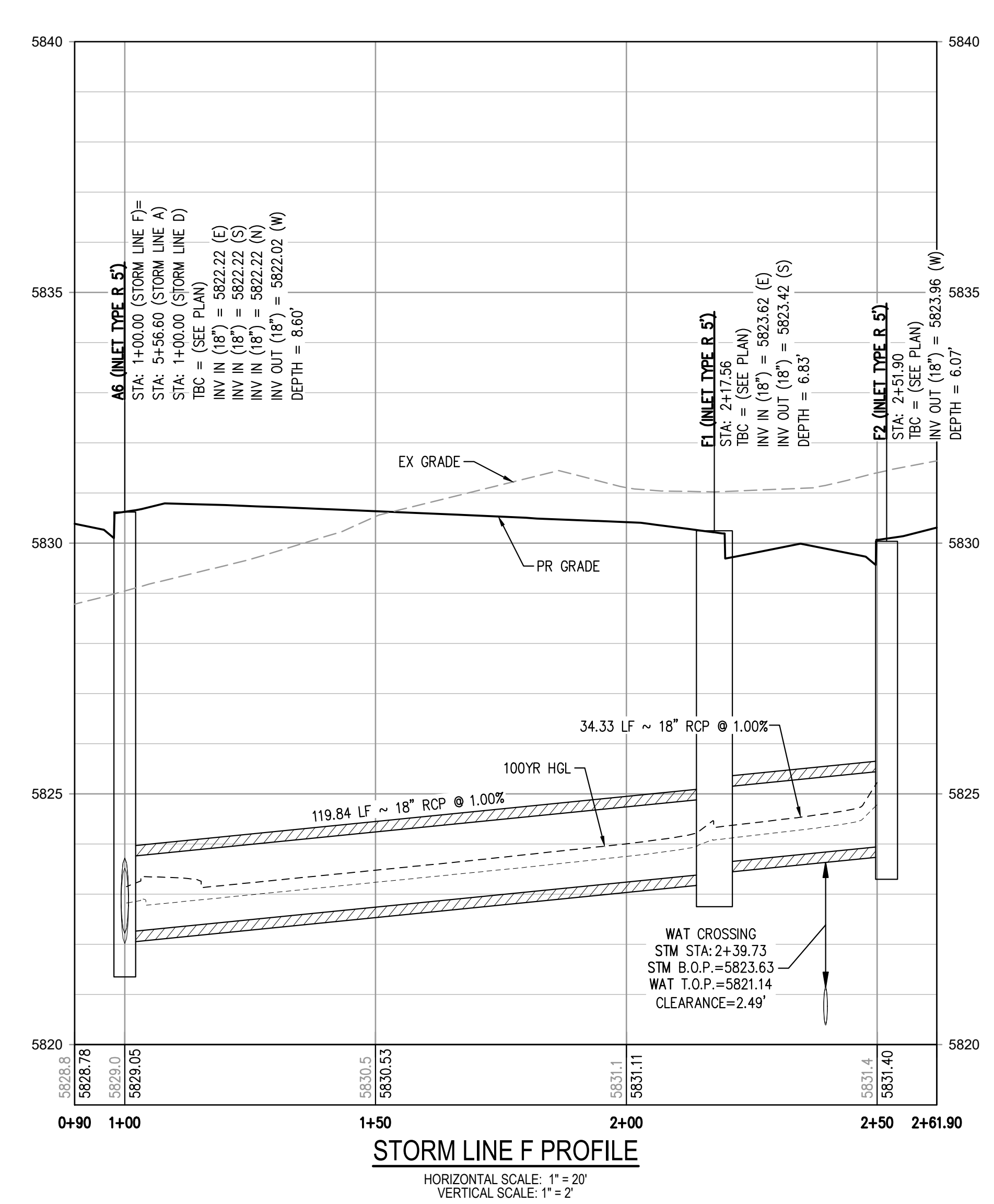
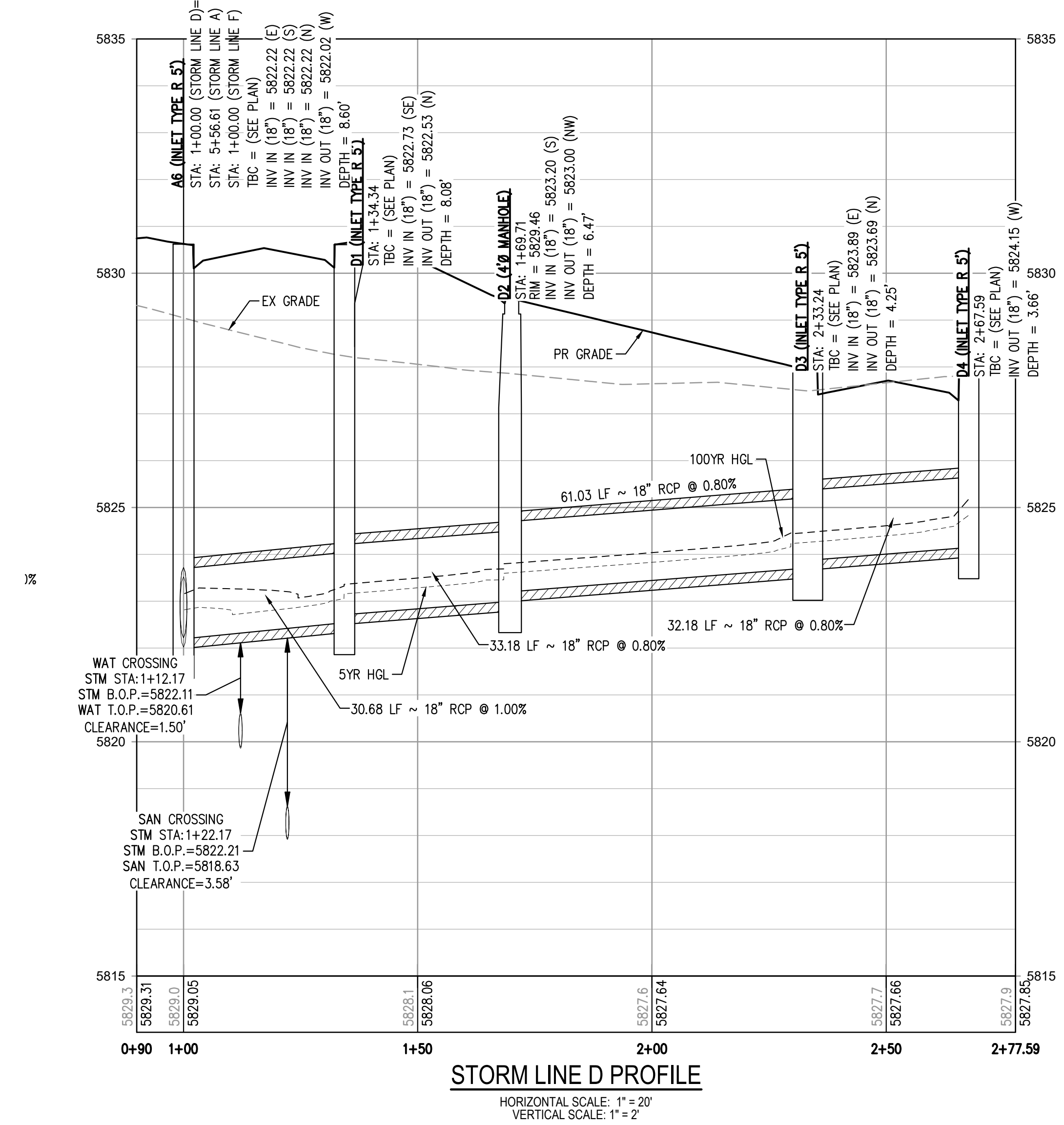
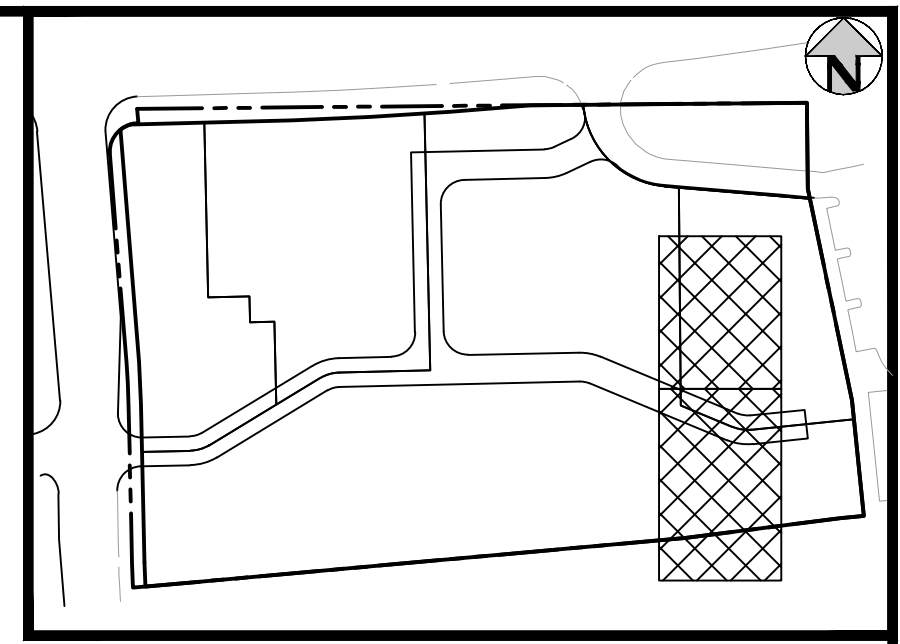
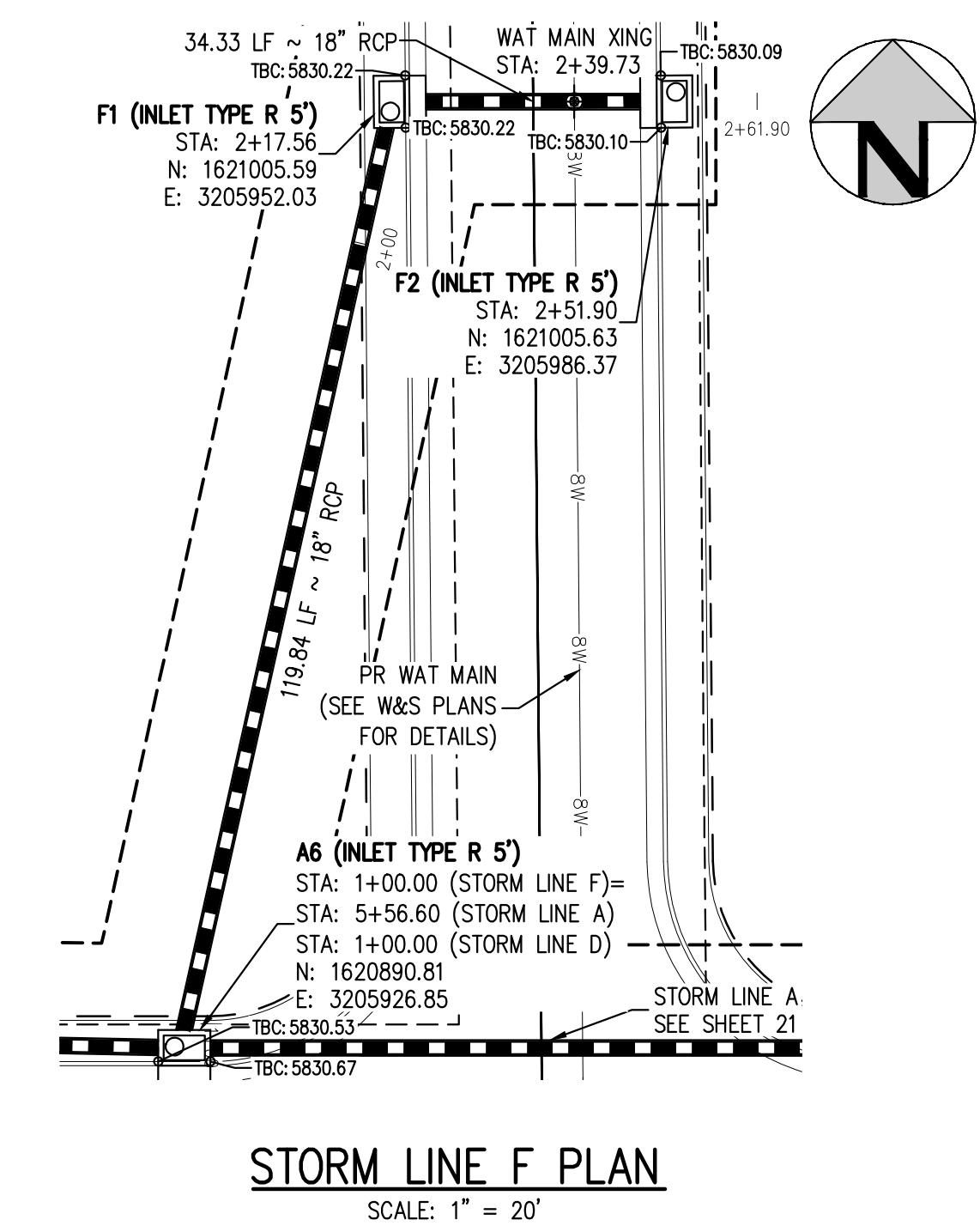
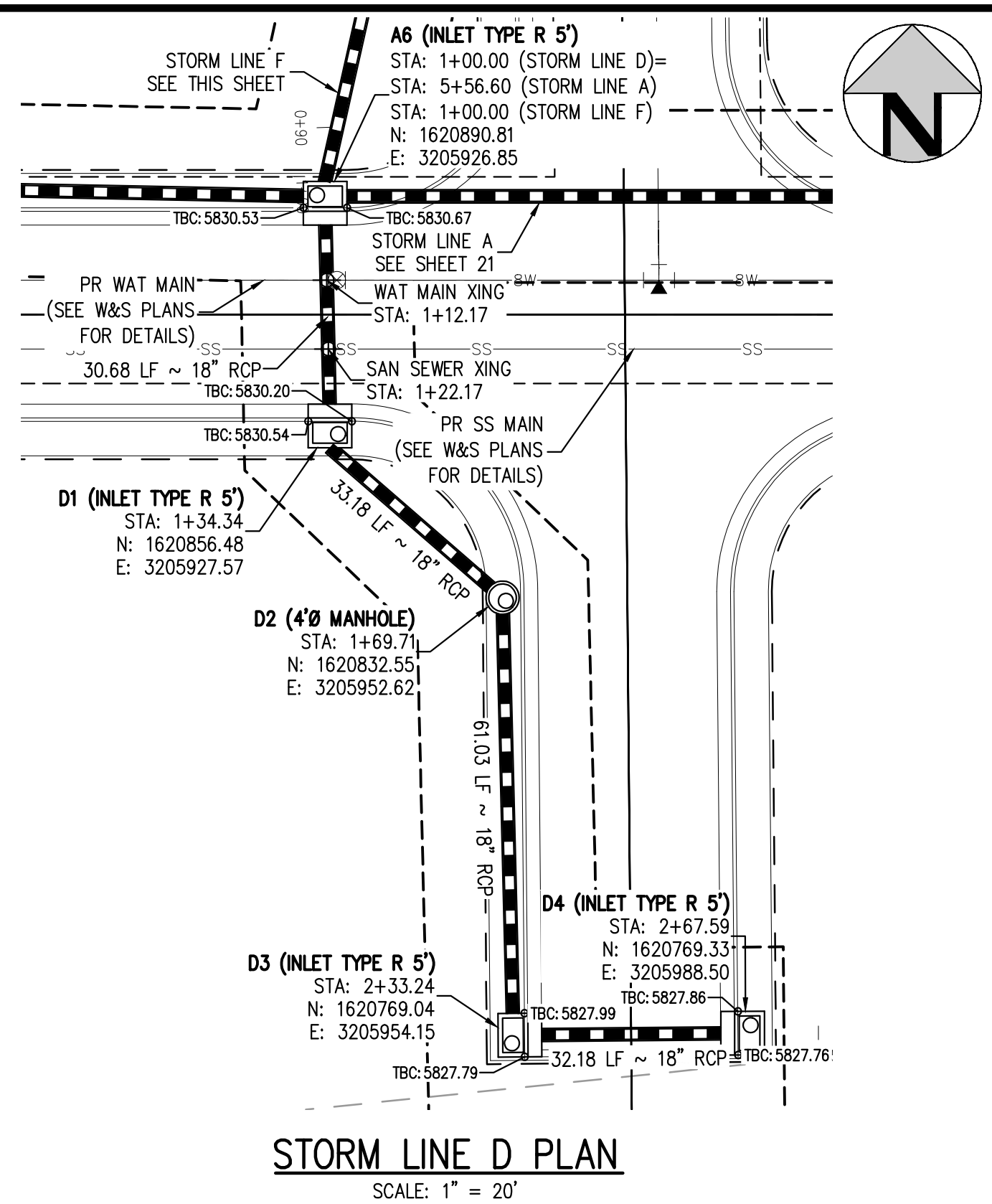
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LINCOLN & DRANSFELDT
STORM LINE A PLAN & PROFILE

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21
21 OF 39

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DESIGNED BY: MJS
 CHECKED BY: RCP
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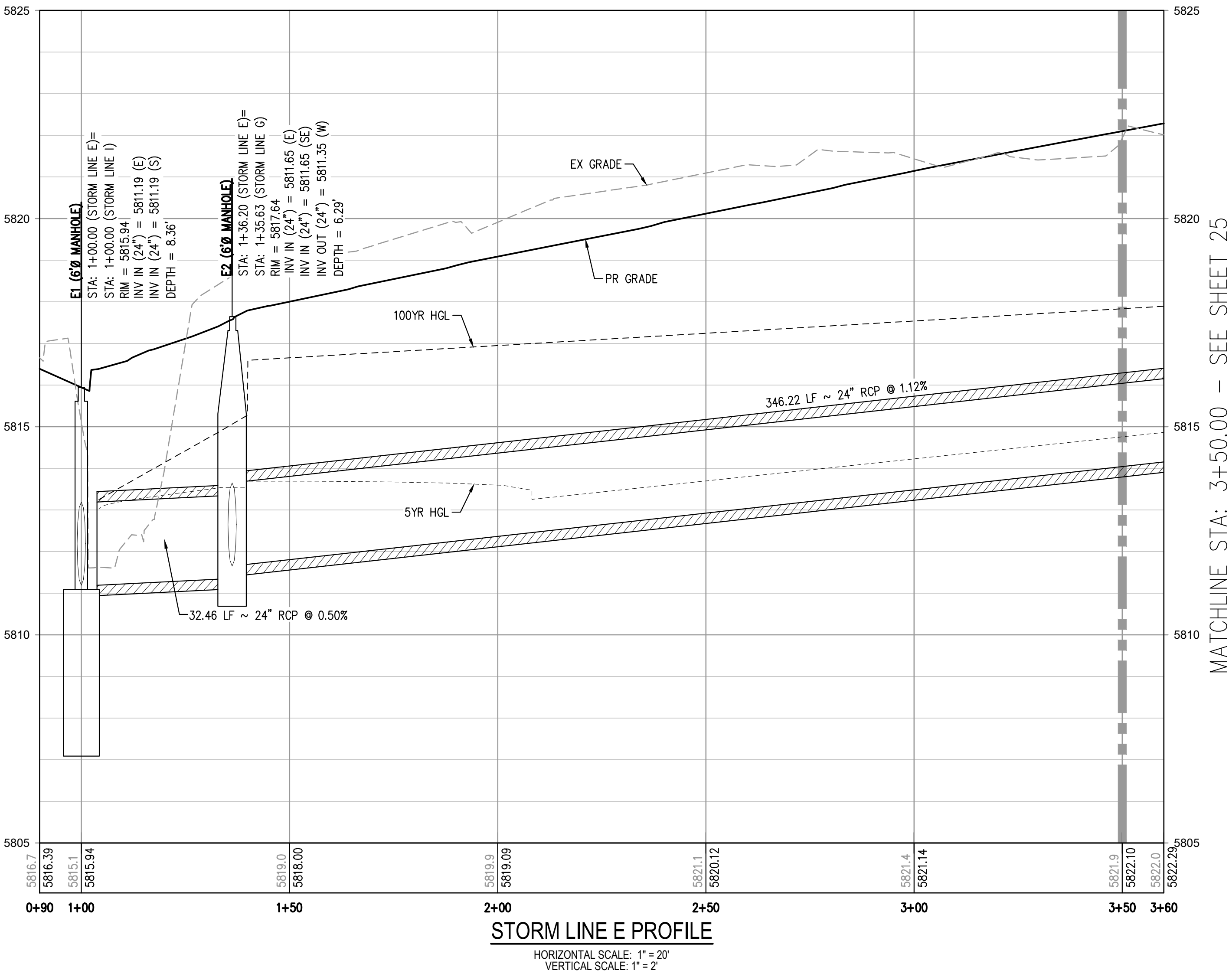
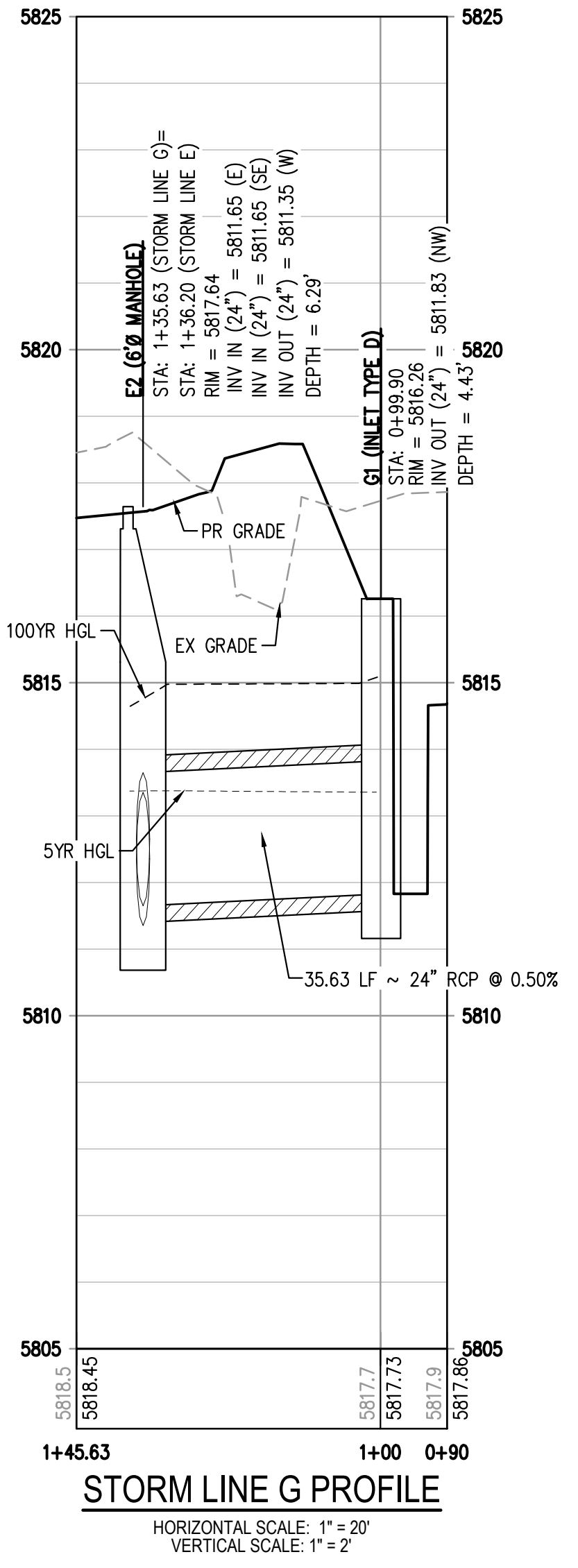
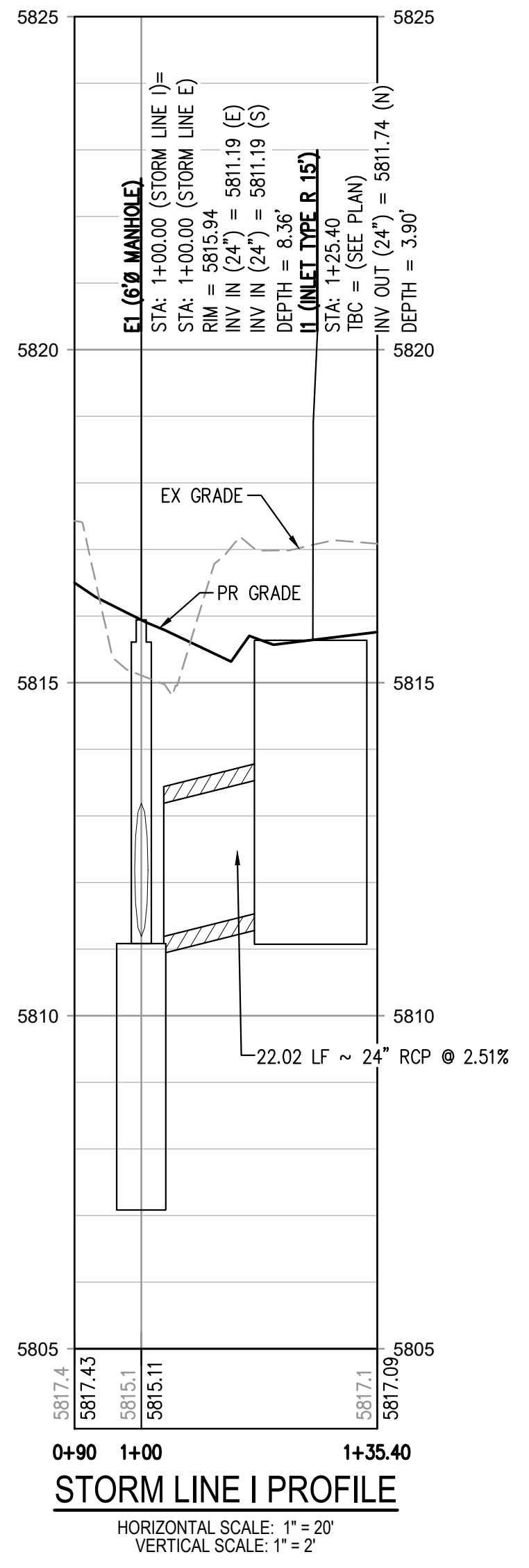
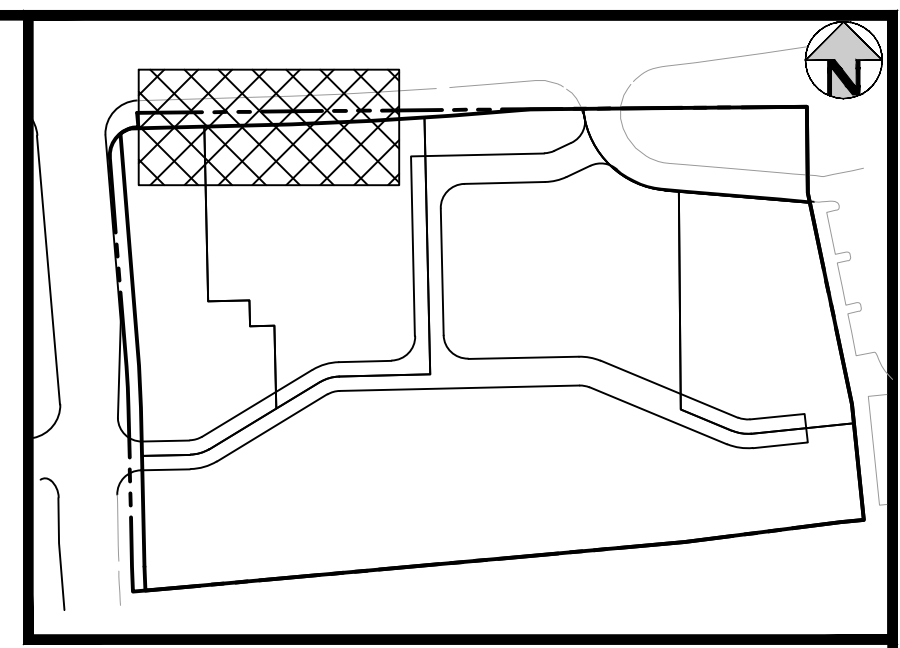
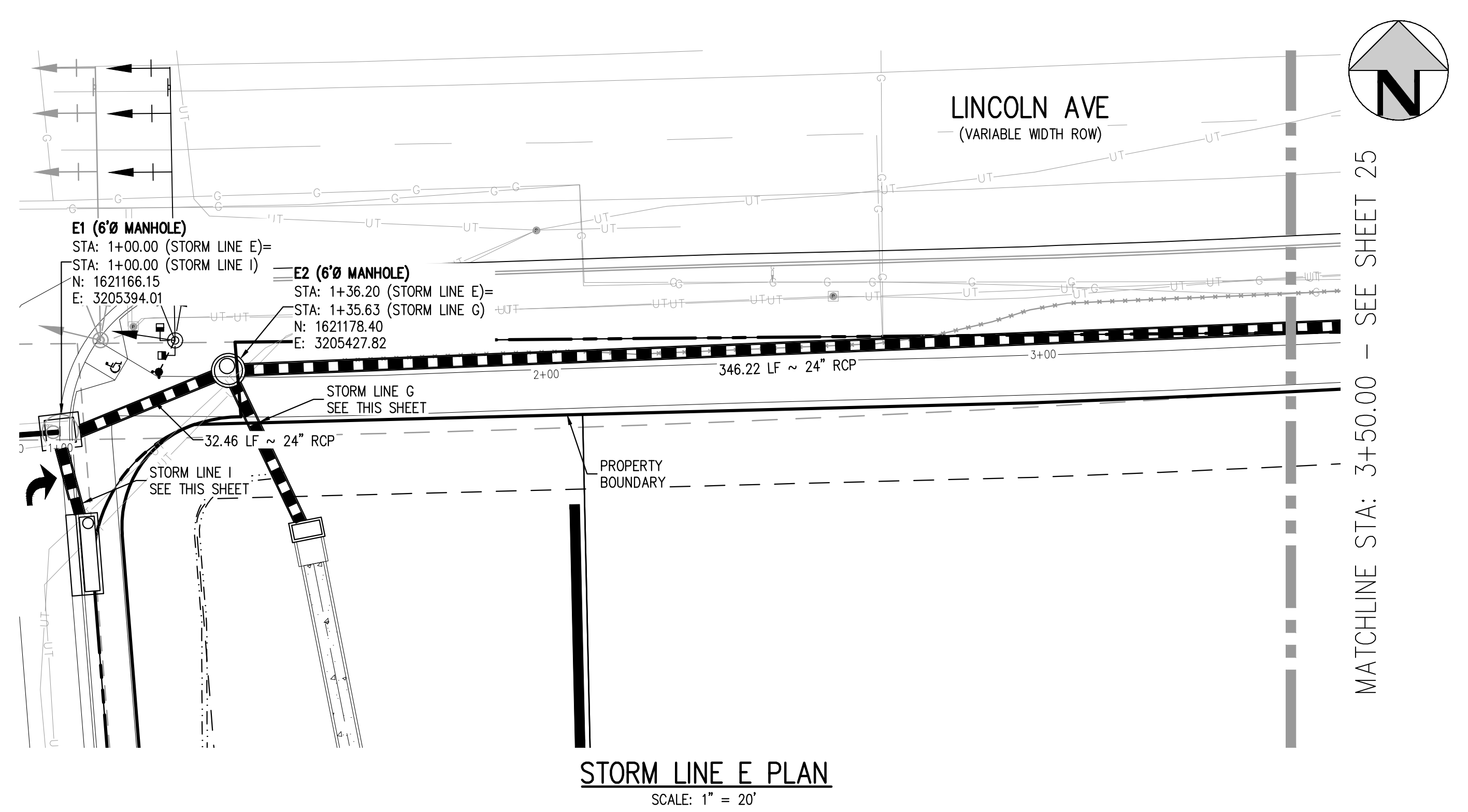
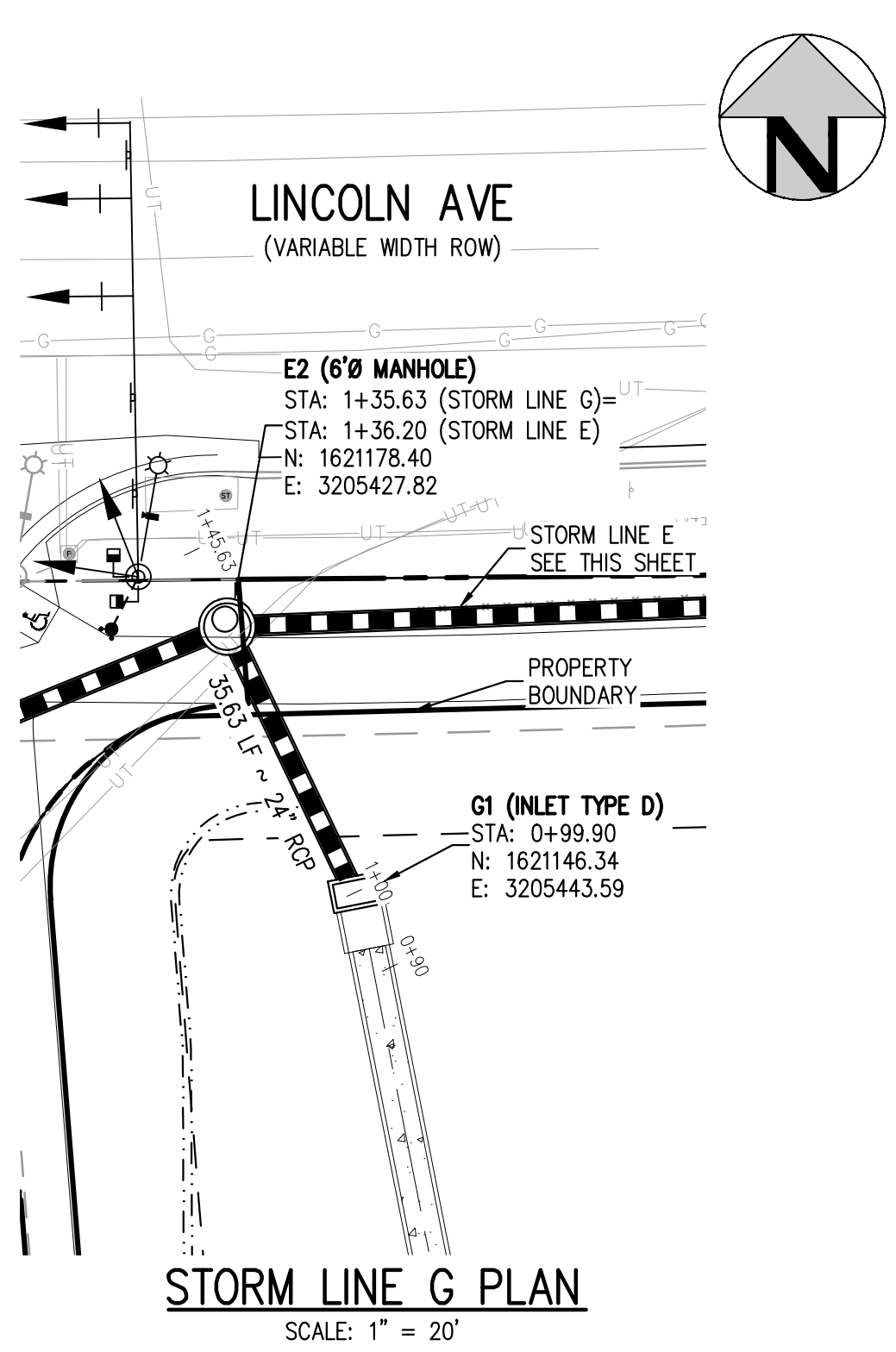
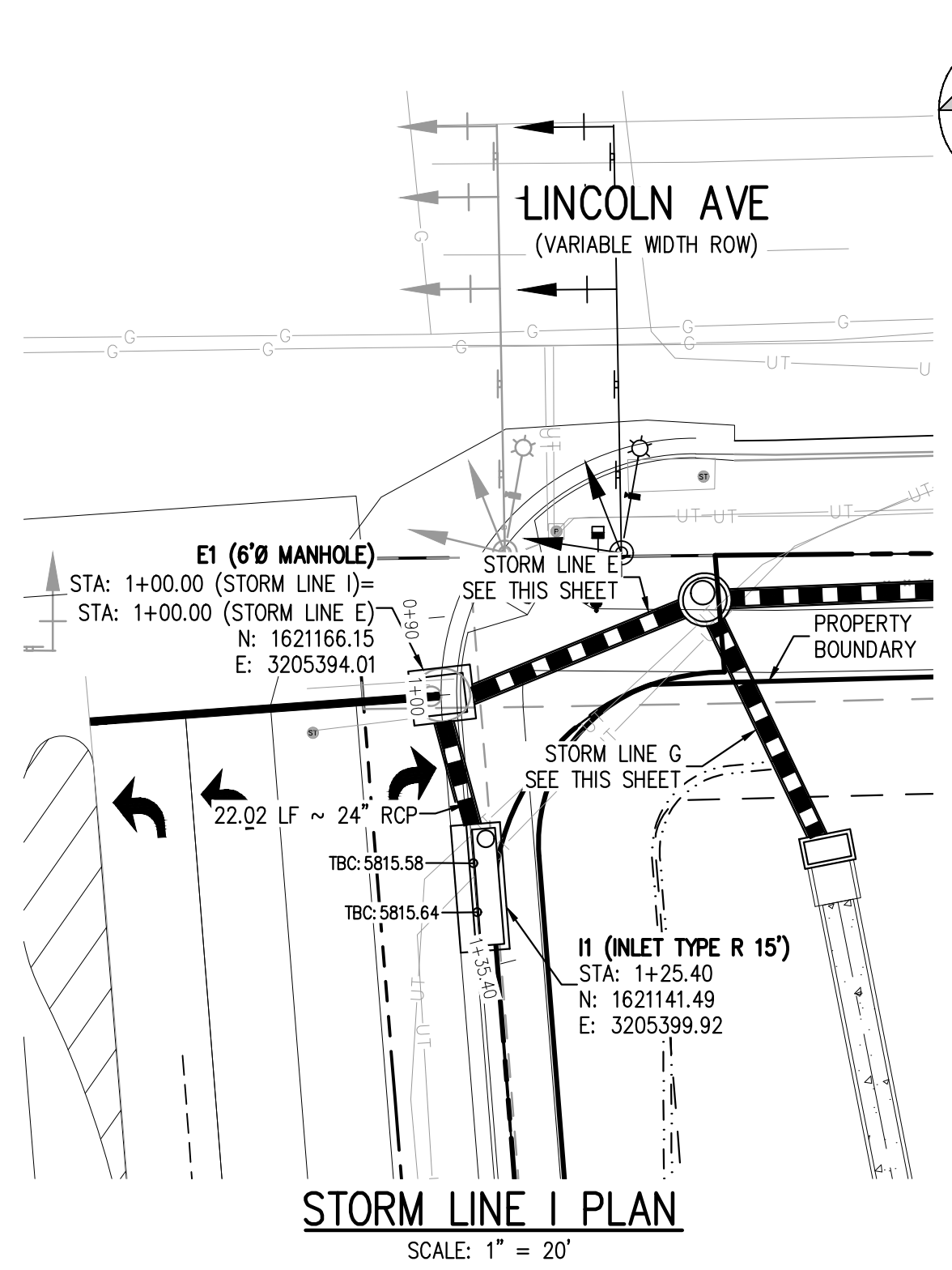
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23
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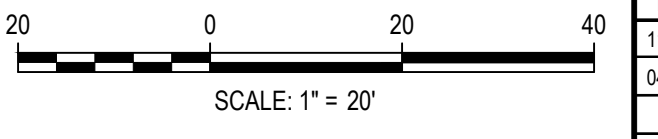


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PLOTTED: TUE 04/12/22 1:38:20P BY: JULIA MCCracken



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CHECKED BY: RCP
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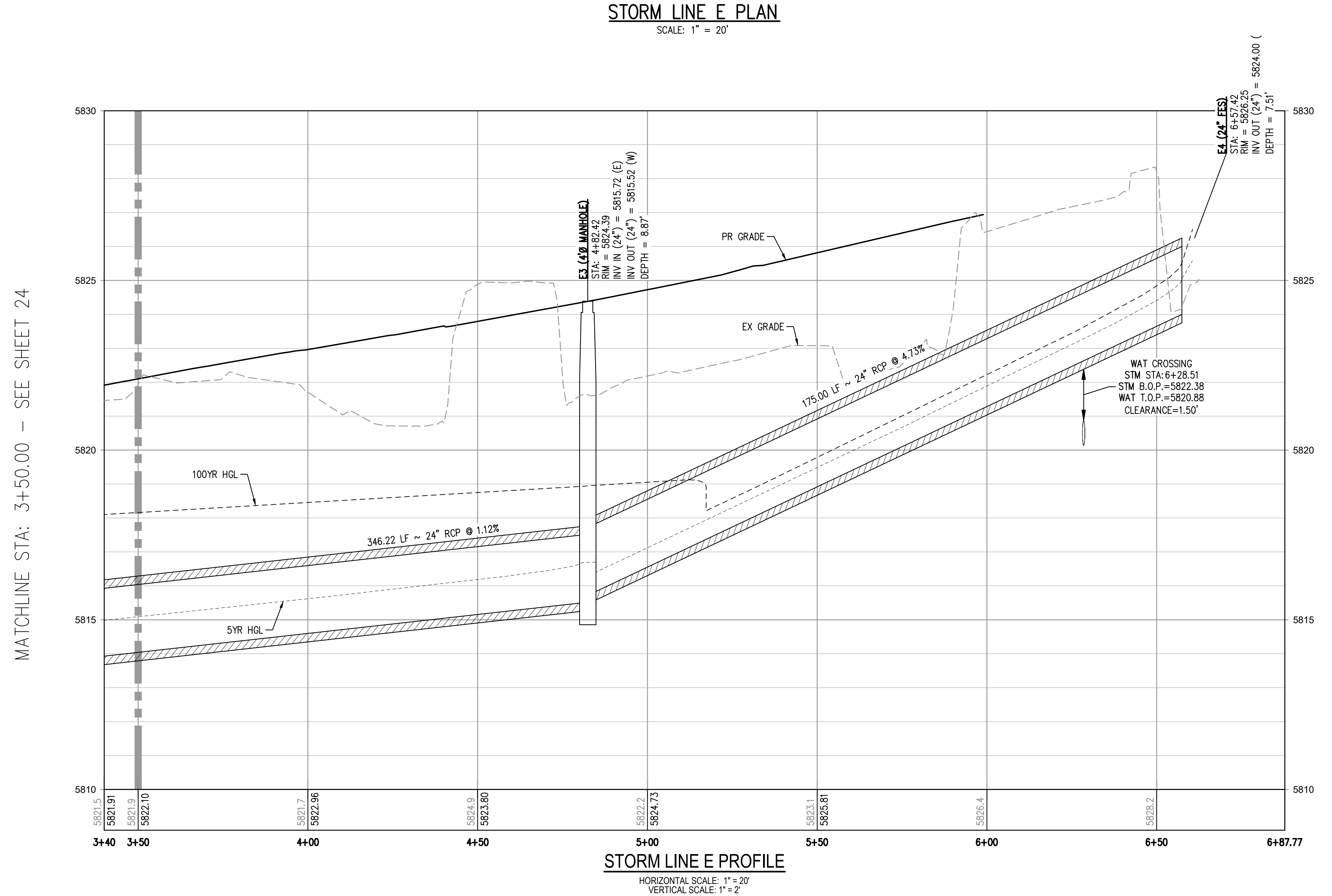
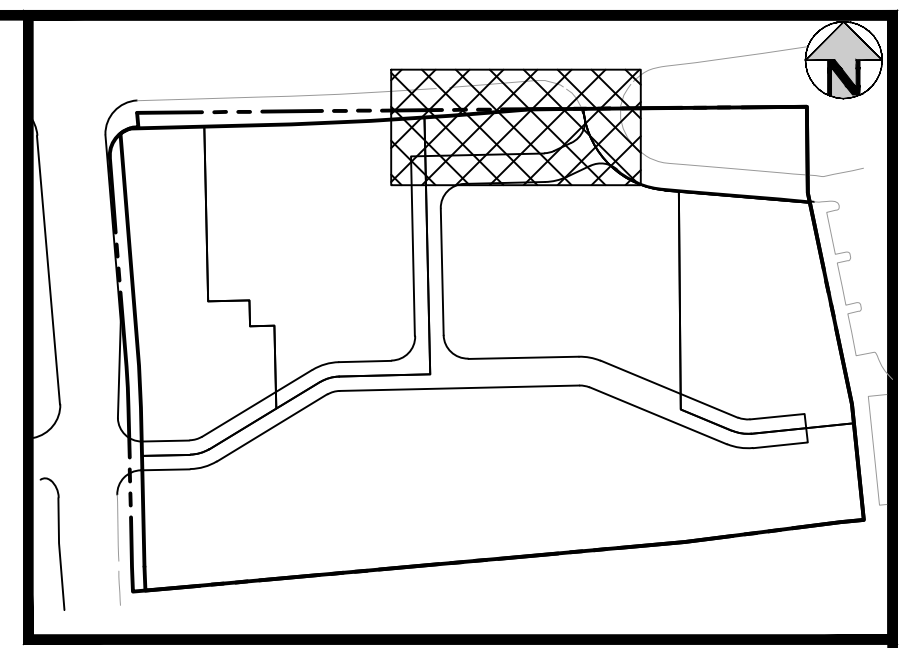
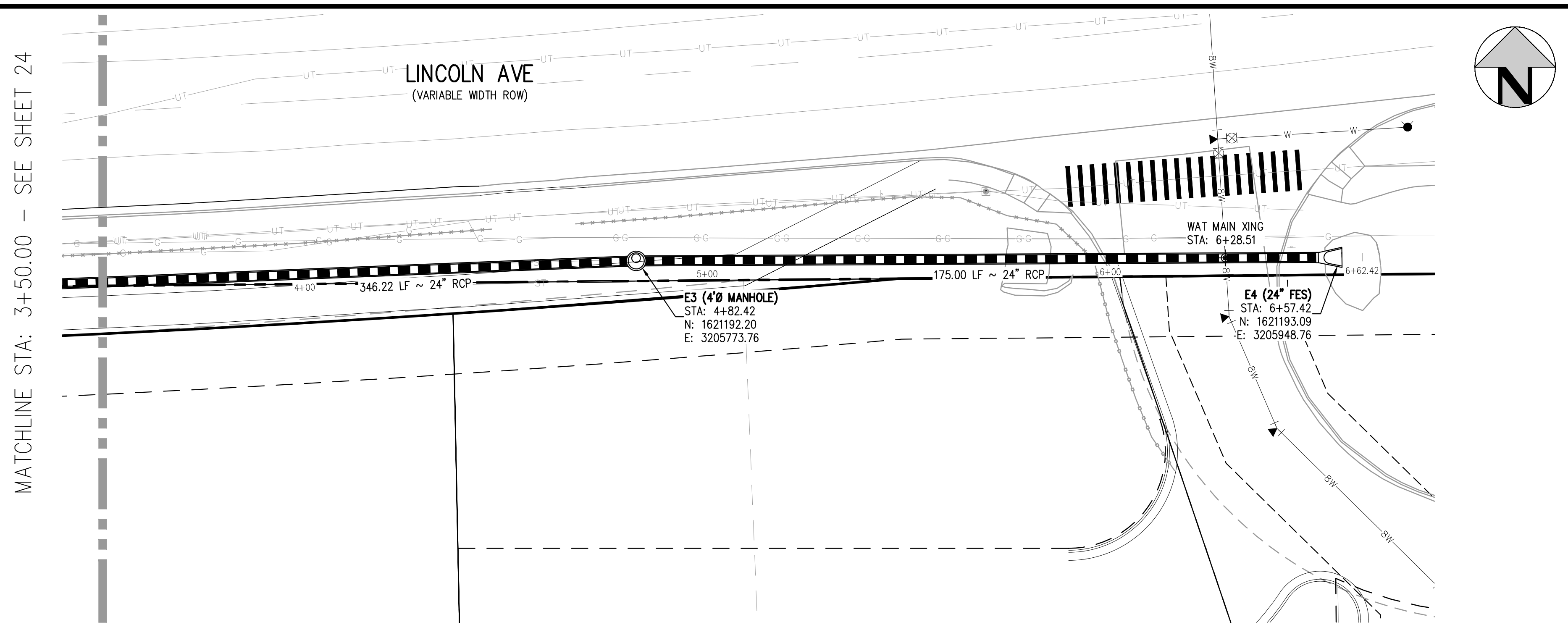
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LINCOLN & DRANSFELDT
PUBLIC STORM LINES E, G, & I PLAN & PROFILE

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PROJECT #: 200829
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24
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DWG: 04-12-2021 1:38:27P BY: JUVIA MCCracken
PLOTTED: TUE 04-12-2021 1:38:27P BY: JUVIA MCCracken

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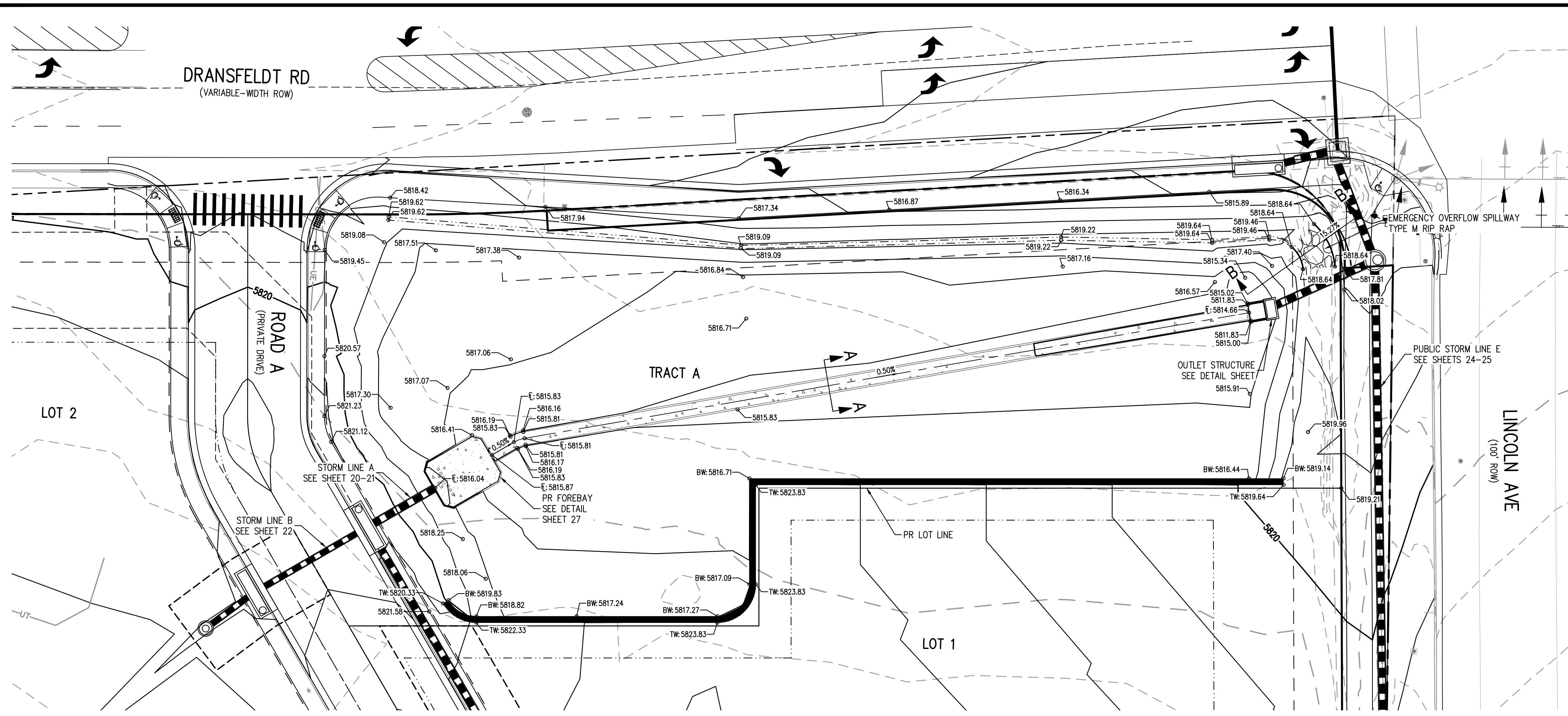
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25
25 OF 39

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GENERAL NOTES:

- ALL PENETRATIONS AND JOINTING SHALL BE WATER-TIGHT, WITH LINK-SEAL OR APPROVED EQUIVALENT.
- THE EXTENDED DETENTION BASIN FOREBAY SHALL BE BUILT IN ACCORDANCE WITH CURRENT UDFCD CRITERIA AND DETAILS.
- CONTRACTOR SHALL PROVIDE SHOP DRAWINGS FOR ALL TRASH RACKS AND ORIFICE PLATES PRIOR TO CONSTRUCTION.
- STRUCTURAL DESIGN OF ALL TRASH RACKS SHALL BE BASED ON FULL HYDROSTATIC HEAD WITH ZERO HEAD DOWNSTREAM OF THE RACK.
- CONTRACTOR SHALL PROVIDE STRUCTURAL DESIGN/SHOP DRAWINGS FOR THE POND WALLS, ENERGY DISSIPATION BAFFLE WALLS, MODIFIED IMPACT STILLING BASIN SLAB, MODIFIED IMPACT STILLING BASIN WALLS, SAFETY RAILING, TRICKLE CHANNEL, MICROPOOL, WINGWALLS, AND OUTLET STRUCTURE.
- ALL DESIGN ELEMENTS INCLUDING CONCRETE, THICKNESS, AND REINFORCEMENT FOR POND WALL ENERGY DISSIPATION BAFFLE WALL, MODIFIED IMPACT STILLING BASIN SLAB, MODIFIED IMPACT STILLING BASIN WALLS, TRICKLE CHANNEL, MICROPOOL, WINGWALLS AND OUTLET STRUCTURE WILL BE ACCORDING TO UDFCD CRITERIA AND DETAILS.
- MODIFIED IMPACT STILLING BASIN FIGURE 9-43 PER URBAN STORM DRAINAGE CRITERIA MANUAL, UPDATED SEPTEMBER 2017.
- STEPS PROVIDED FOR MAINTENANCE ACCESS TO THE OUTLET STRUCTURE SHALL CONFORM TO AASHTO M 199.

TRASH RACK NOTES:

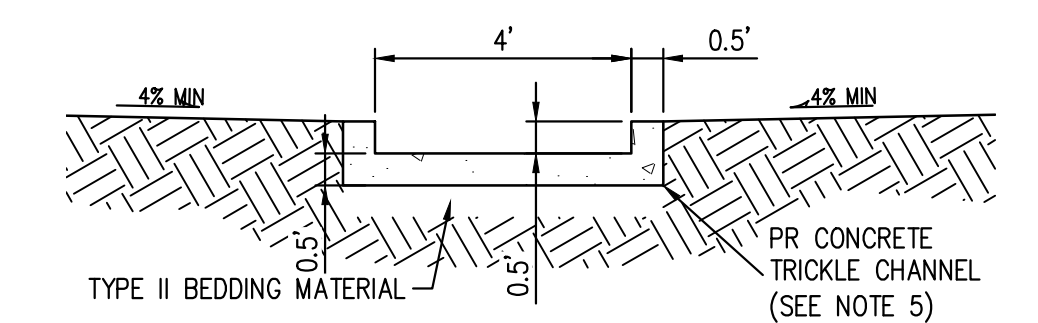
- TRASH RACK SHALL BE IN ACCORDANCE WITH UDFCD TYPICAL BAR GRATE TRASH RACK
 - TYPICAL HEX ROUND OR TWISTED CROSS BARS MOUNTED AT 4" O.C.
 - STAINLESS STEEL SUPPORT BARS SHALL BE 4" X 8", 2 1/2" O.C.
 - C8X18.75 AMERICAN STANDARD STRUCTURAL STEEL CHANNEL FORMED INTO CONCRETE BOTTOM AND SIDE OF TRASH RACK SHALL BE ATTACHED BY STAINLESS STEEL BOLTING HARDWARE, 12" MAX O.C. ALONG THE EDGE OF THE MOUNTING FRAME.

OUTLET STRUCTURE GRATE NOTES:

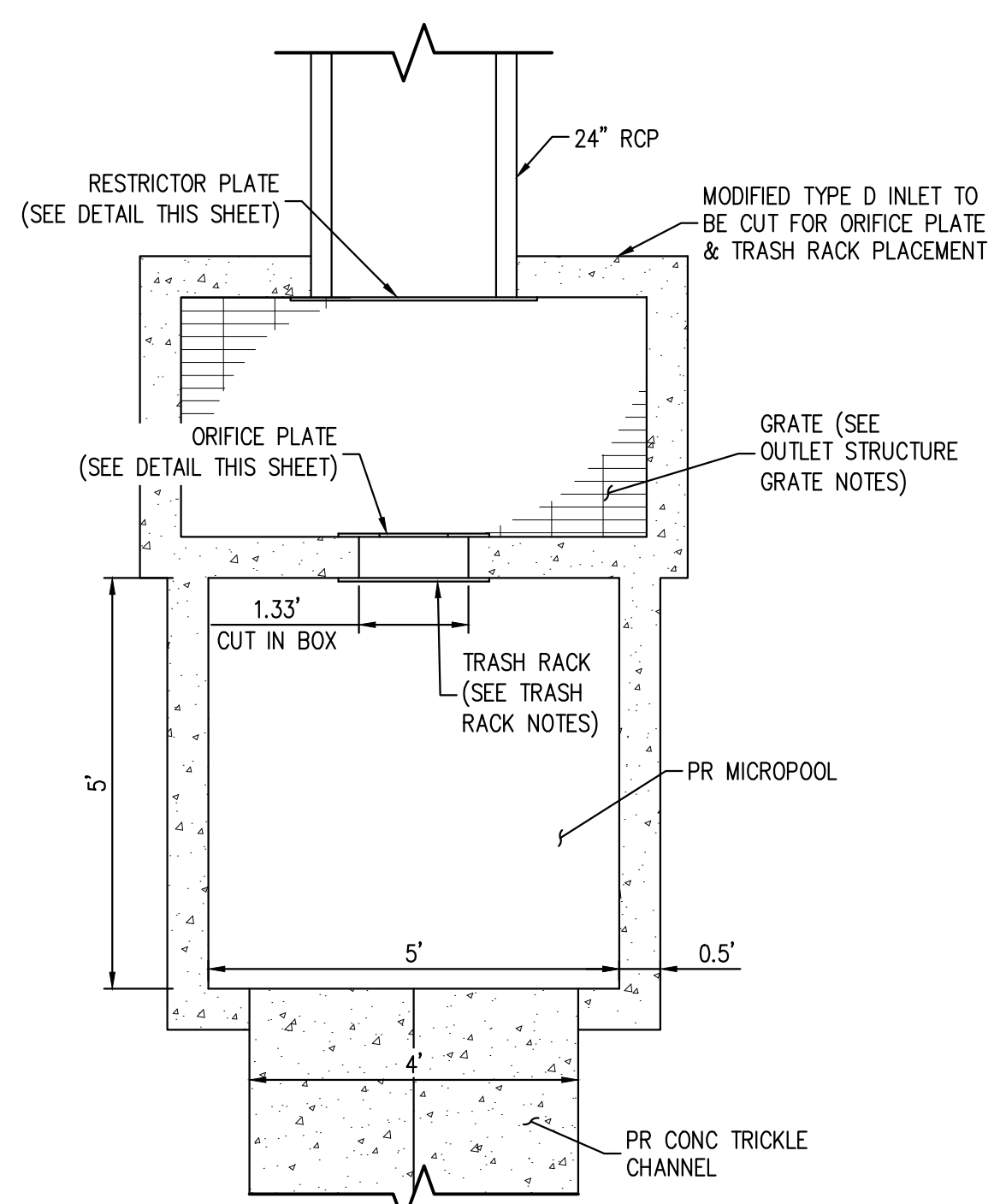
- GRATE SHALL BE CLOSED MESH GRATE PER CDOT TYPE C INLET M-604-10
- GRATE SHALL BE MOUNTED USING STAINLESS STEEL HARDWARE AND PROVIDED WITH HINGED AND LOCKABLE OR BOLTABLE ACCESS PANELS.
- GRATE SHALL BE STAINLESS ALUMINUM OR STEEL, SHALL BE HOT DIP GALVANIZED AND MAY BE HOT POWDER COATED AFTER GALVANIZING.

ORIFICE/RESTRICTOR PLATE NOTES:

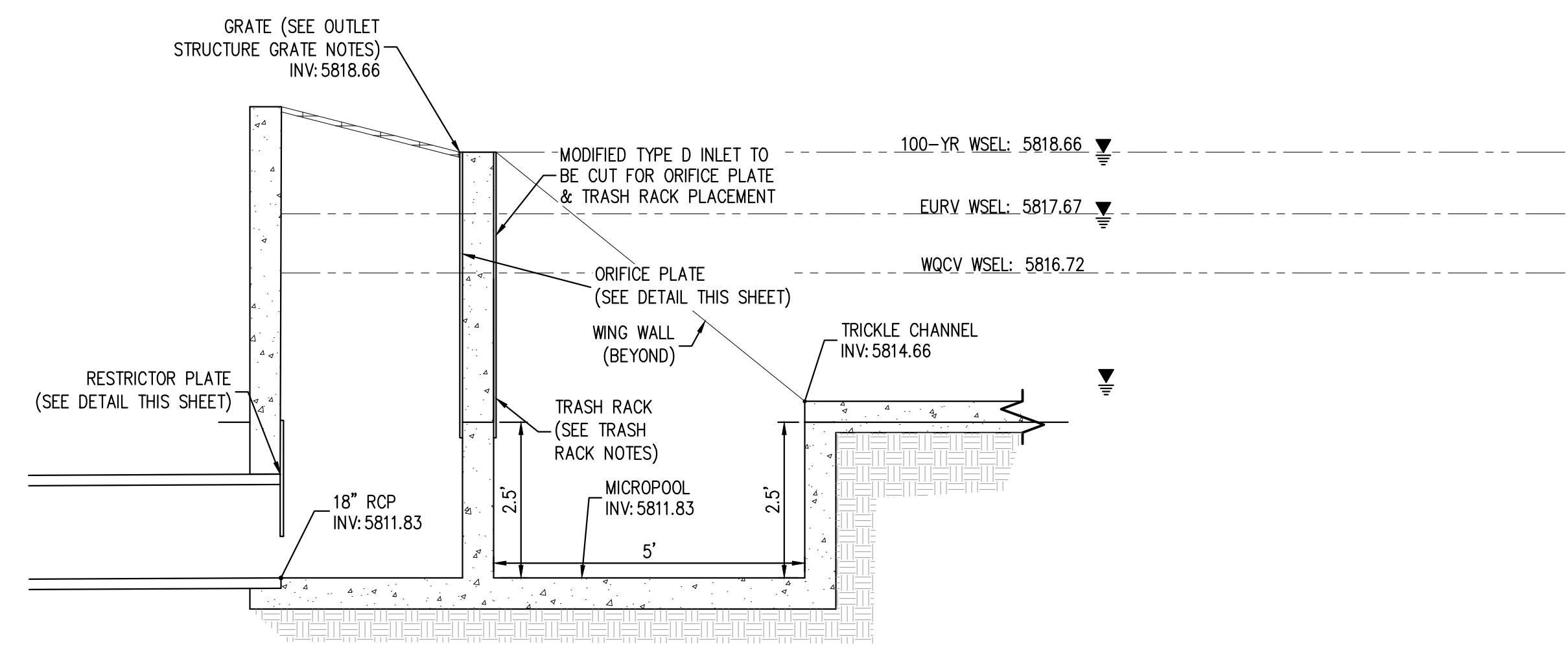
- PROVIDE GASKET MATERIAL BETWEEN ORIFICE PLATE AND CONCRETE.
- BOLT PLATE TO CONCRETE 12" MAX O.C.



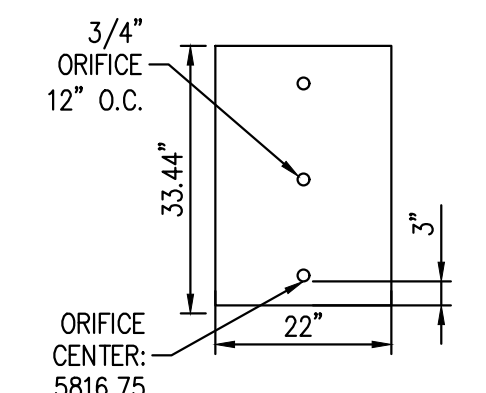
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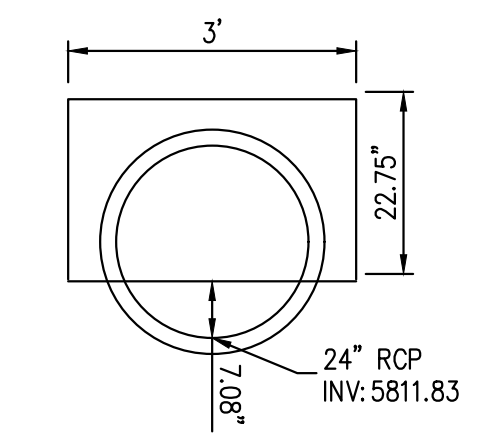
EDB OUTLET STRUCTURE PLAN
NTS



EDB OUTLET STRUCTURE PROFILE
NTS



ORIFICE PLATE DETAIL
NTS



RESTRICTOR PLATE DETAIL
NTS

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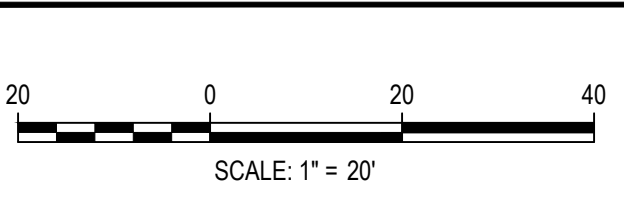
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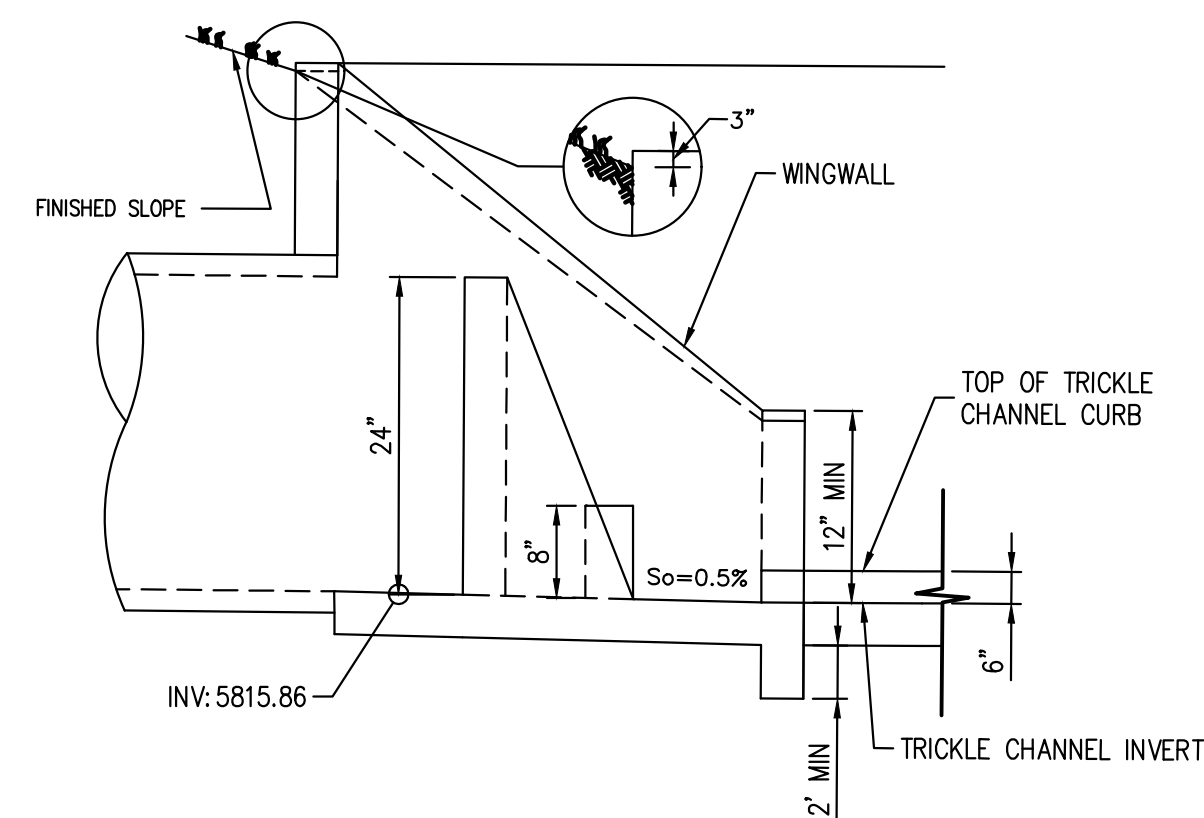
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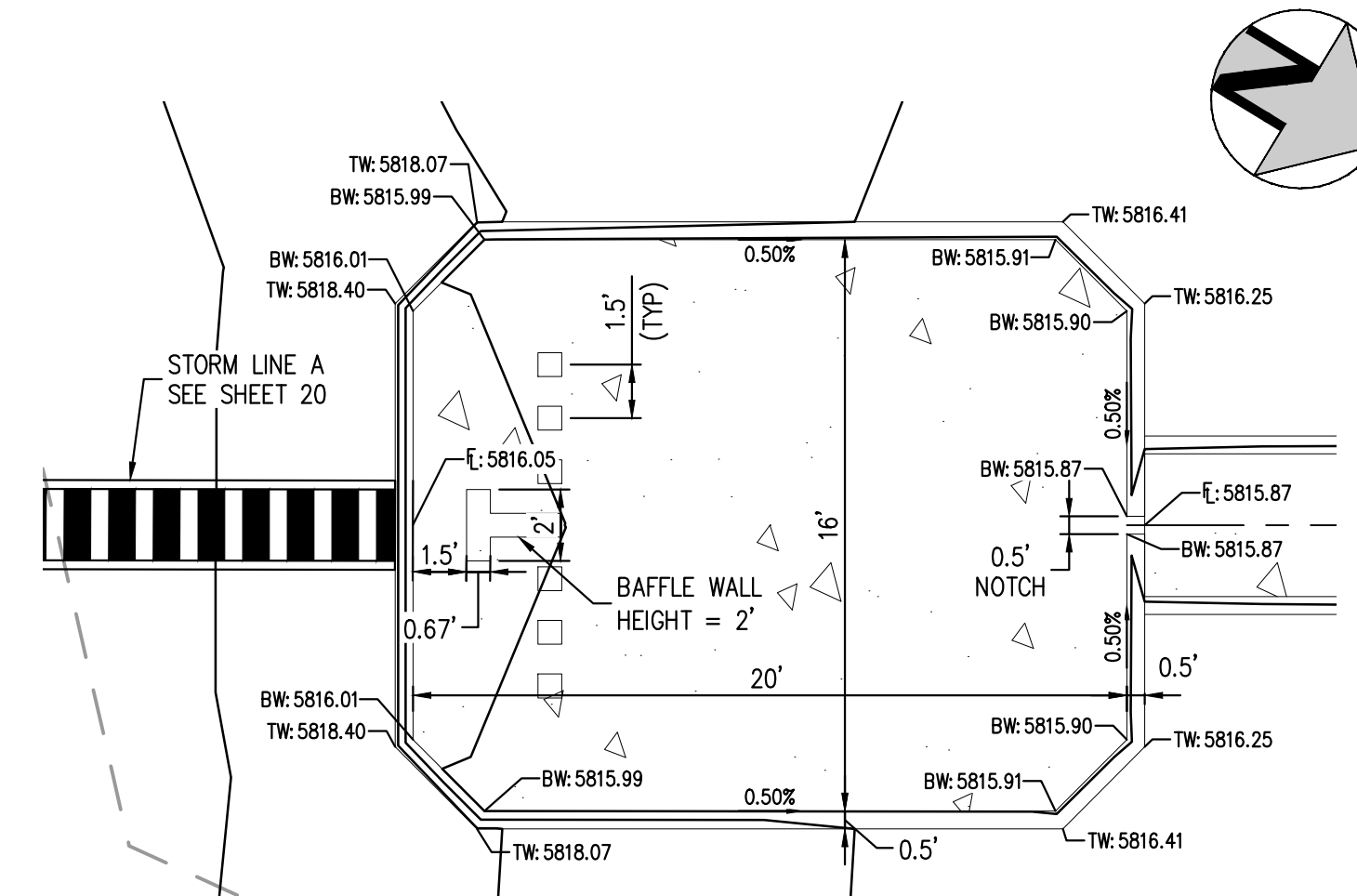
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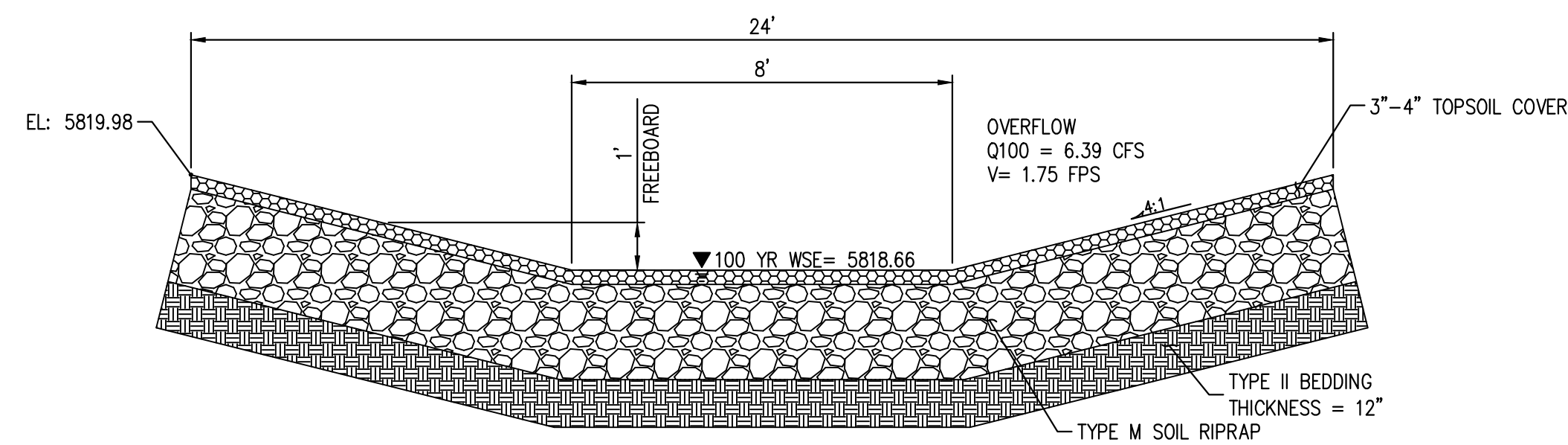
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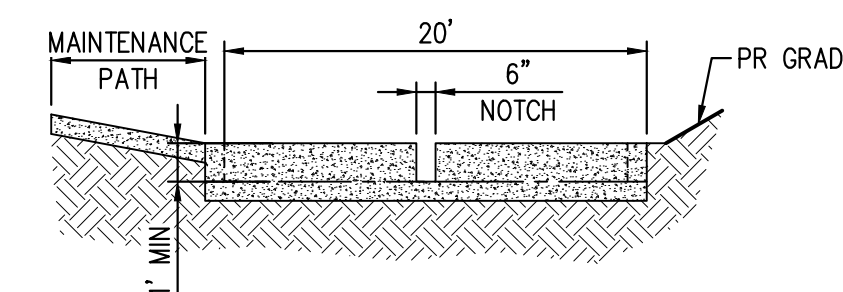
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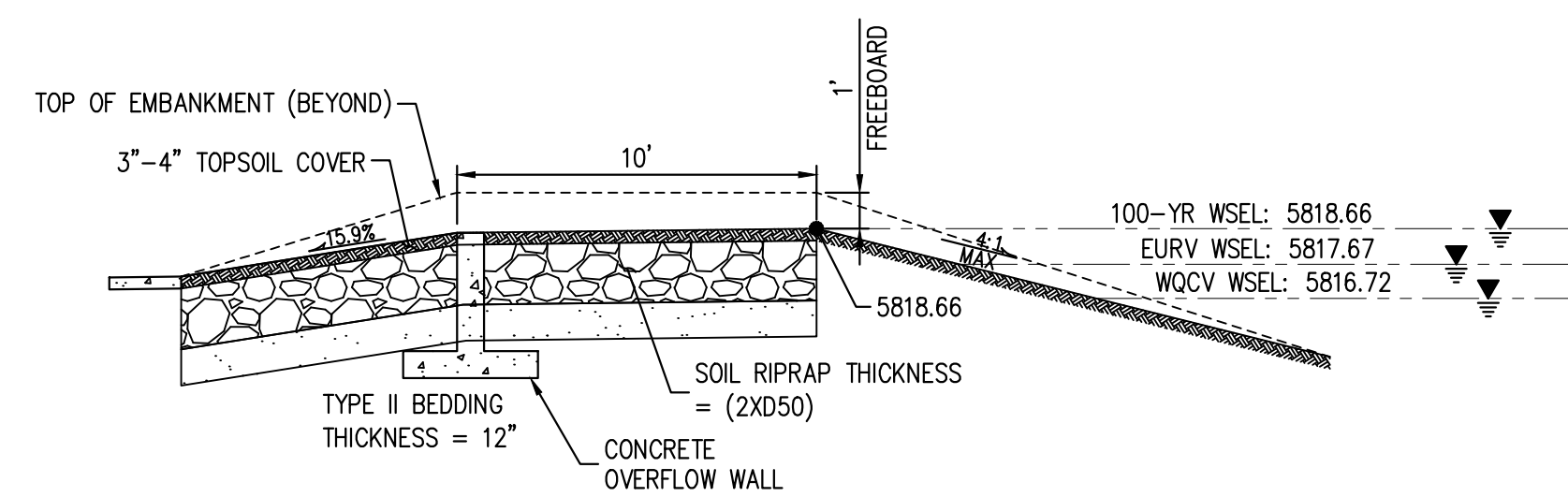
FOREBAY PLAN DETAIL
1" = 5'



EMERGENCY SPILLWAY PROFILE DETAIL
NTS



FOREBAY NOTCH DETAIL
NTS



EMERGENCY SPILLWAY PROFILE SECTION B-B
NTS

GENERAL NOTES:

1. ALL PENETRATIONS AND JOINTING SHALL BE WATER-TIGHT, WITH LINK-SEAL OR APPROVED EQUIVALENT.
2. THE EXTENDED DETENTION BASIN FOREBAY SHALL BE BUILT IN ACCORDANCE WITH CURRENT UDFCD CRITERIA AND DETAILS.
3. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS FOR ALL TRASH RACKS AND ORIFICE PLATES PRIOR TO CONSTRUCTION.
4. STRUCTURAL DESIGN OF ALL TRASH RACKS SHALL BE BASED ON FULL HYDROSTATIC HEAD WITH ZERO HEAD DOWNSTREAM OF THE RACK.
5. CONTRACTOR SHALL PROVIDE STRUCTURAL DESIGN/SHOP DRAWINGS FOR THE POND WALLS, ENERGY DISSIPATION BAFFLE WALLS, MODIFIED IMPACT STILLING BASIN SLAB, MODIFIED IMPACT STILLING BASIN WALLS, SAFETY RAILING, TRICKLE CHANNEL, MICROPOOL, WINGWALLS, AND OUTLET STRUCTURE.
6. ALL DESIGN ELEMENTS INCLUDING CONCRETE, THICKNESS, AND REINFORCEMENT FOR POND WALL ENERGY DISSIPATION BAFFLE WALL, MODIFIED IMPACT STILLING BASIN SLAB, MODIFIED IMPACT STILLING BASIN WALLS, TRICKLE CHANNEL, MICROPOOL, WINGWALLS AND OUTLET STRUCTURE WILL BE ACCORDING TO UDFCD CRITERIA AND DETAILS.
7. MODIFIED IMPACT STILLING BASIN FIGURE 9-43 PER URBAN STORM DRAINAGE CRITERIA MANUAL, UPDATED SEPTEMBER 2017.
8. STEPS PROVIDED FOR MAINTENANCE ACCESS TO THE OUTLET STRUCTURE SHALL CONFORM TO AASHTO M 199.

TRASH RACK NOTES:

1. TRASH RACK SHALL BE IN ACCORDANCE WITH UDFCD TYPICAL BAR GRATE TRASH RACK
 - 1.1. 8" TYPICAL HEX ROUND OR TWISTED CROSS BARS MOUNTED AT 4" O.C.
 - 1.2. STAINLESS STEEL SUPPORT BARS SHALL BE 4" X 8", 2 3/8" O.C.
 - 1.3. C8X18.75 AMERICAN STANDARD STRUCTURAL STEEL CHANNEL FORMED INTO CONCRETE BOTTOM AND SIDE OF TRASH RACK SHALL BE ATTACHED BY STAINLESS STEEL BOLTING HARDWARE, 12" MAX O.C. ALONG THE EDGE OF THE MOUNTING FRAME.

OUTLET STRUCTURE GRATE NOTES:

1. GRATE SHALL BE CLOSED MESH GRATE PER CDOT TYPE C INLET M-604-10
2. GRATE SHALL BE MOUNTED USING STAINLESS STEEL HARDWARE AND PROVIDED WITH HINGED AND LOCKABLE OR BOLTABLE ACCESS PANELS.
3. GRATE SHALL BE STAINLESS ALUMINUM OR STEEL, SHALL BE HOT DIP GALVANIZED AND MAY BE HOT POWDER COATED AFTER GALVANIZING.

ORIFICE/RESTRICTOR PLATE NOTES:

1. PROVIDE GASKET MATERIAL BETWEEN ORIFICE PLATE AND CONCRETE.
2. BOLT PLATE TO CONCRETE 12" MAX O.C.

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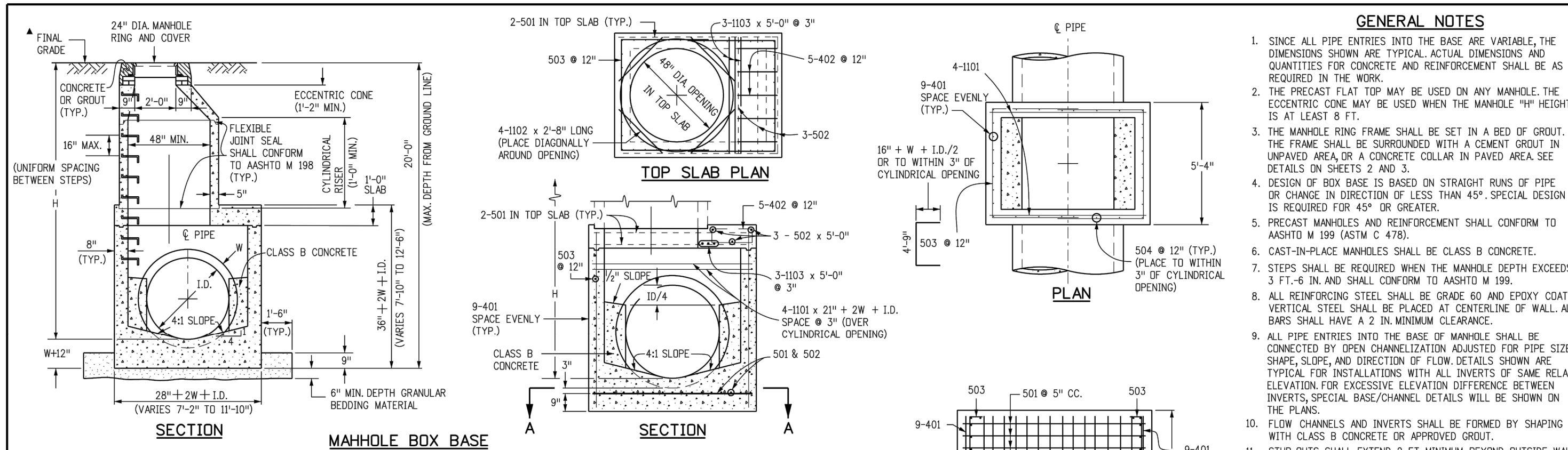
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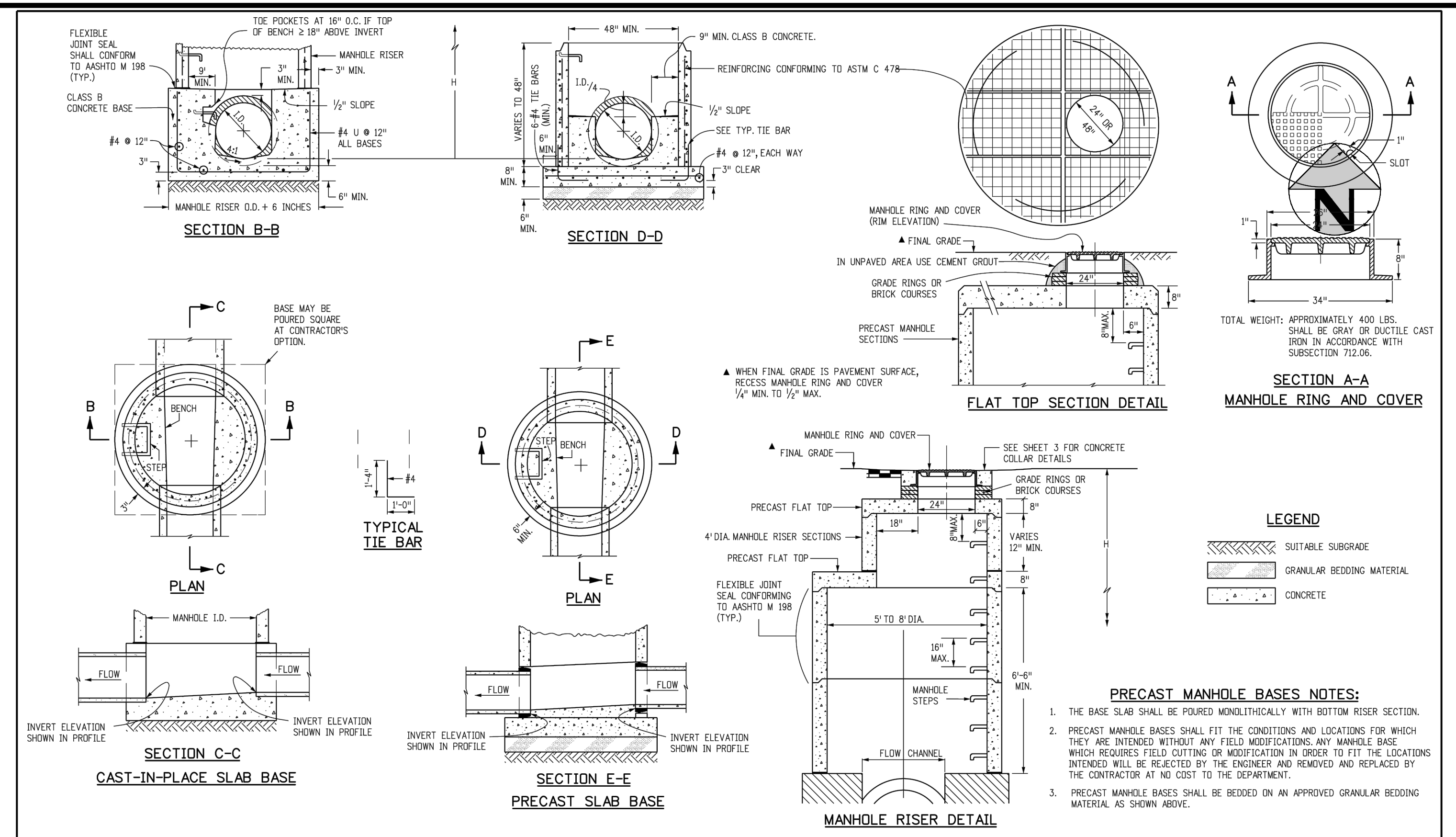
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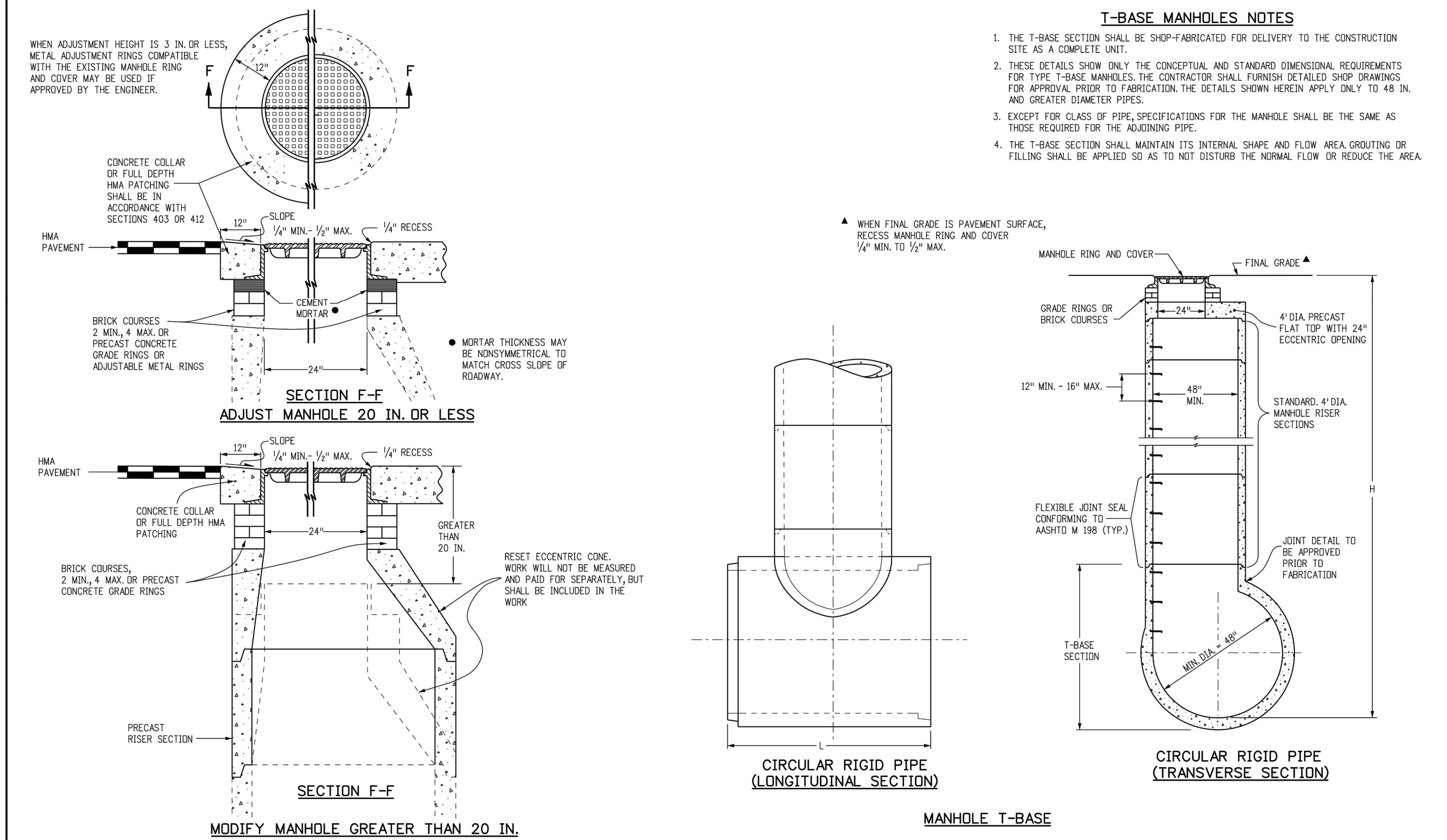


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401	4	I	0.668	401 BAR LENGTH = 32" + 2W + I.D.
402	4	III	0.668	402 BAR LENGTH = I.D. + 2W
501	5	I	1.043	501 BAR LENGTH = 24" + I.D. + 2W
502	5	I	1.043	502 NUMBER BARS REQ. = 3 + (24 + I.D. + 2W) / 5"
503	5	II	1.043	503 NUMBER BARS REQ. = 2 (13H.I.D. + 2W) / 5"
504	5	I	1.043	504 NUMBER BARS REQ. = 2 (2W + I.D. + 4) / 5"
1101	11	I	5.313	1101 BAR LENGTH = 21" + I.D. + 2W
1102	11	I	5.313	1102 TYPE I STRAIGHT
1103	11	I	5.313	1103 TYPE II BENDING

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Creation Date: 07/31/19	Designer Initials: JBK	Date:	Comments:	2829 West Howard Place	CDOT HQ, 3rd Floor	Denver, CO 80204	Phone: 303-757-9021 FAX: 303-757-9868
Last Modification Date: 07/31/19	Detailer Initials: LTA			Project Development Branch	JBK	Issued by the Project Development Branch: July 31, 2019	Project Sheet Number:
CAD Ver: MicroStation V8	Scale: Not to Scale	Units: English					



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CAD Ver: MicroStation V8	Scale: Not to Scale	Units: English					

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DESIGNED BY:	CHECKED BY:	DRAWN BY:

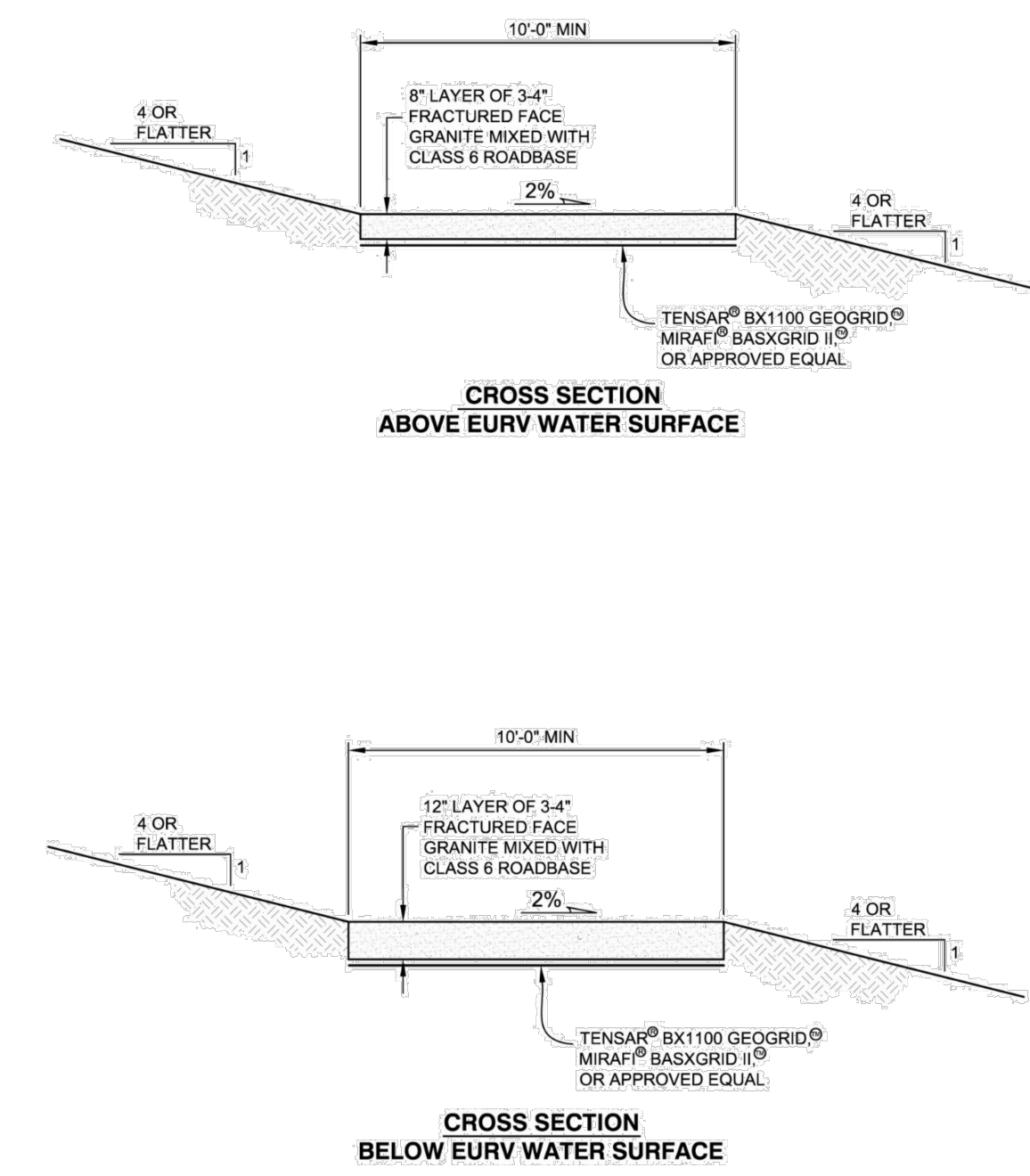


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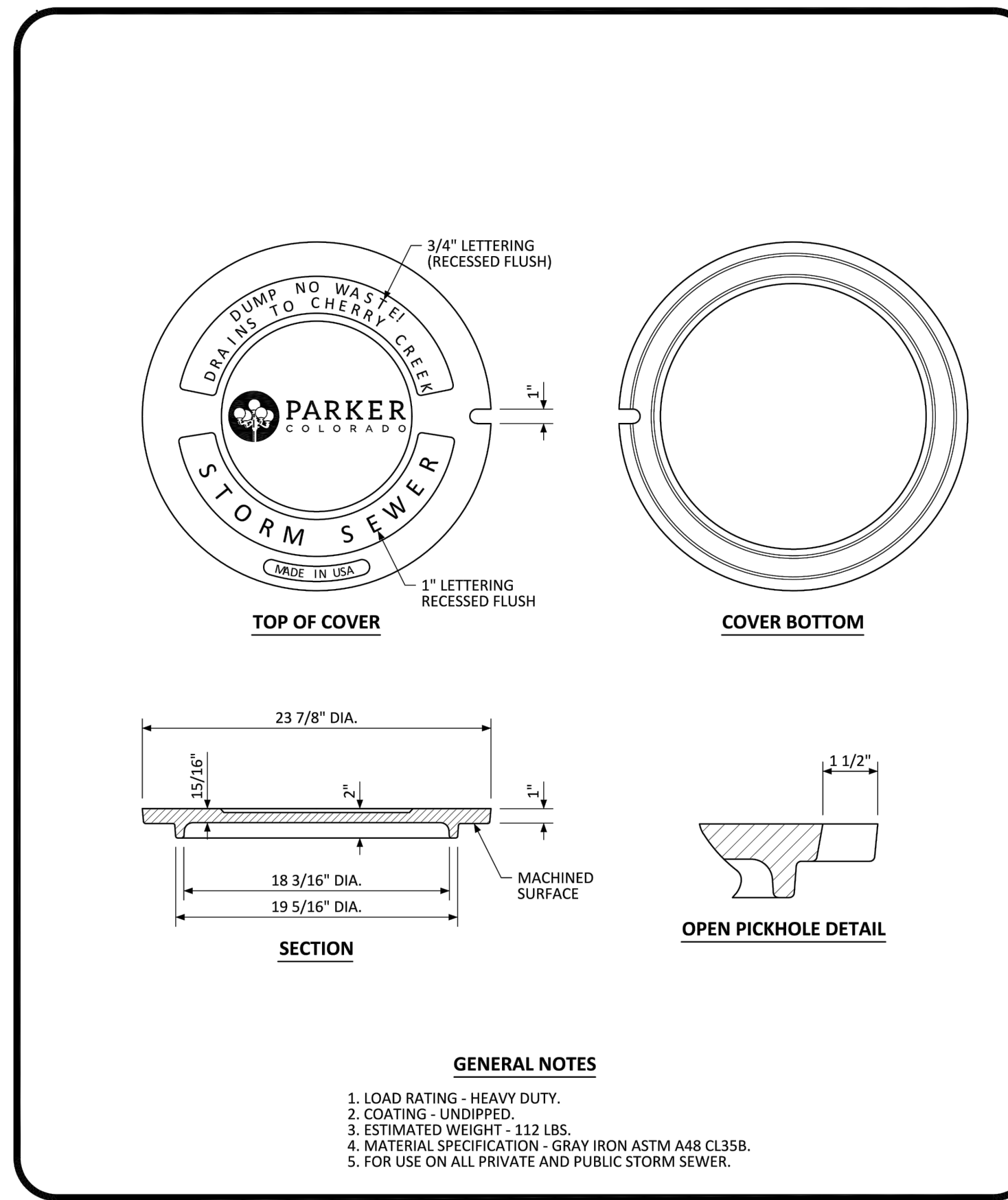
LINCOLN & DRANSFELDT
STORM DETAILS

PROJECT #: 200829	SHEET NUMBER
	28
	28 OF 39

**FIGURE 7.4
STANDARD EXTENDED DETENTION BASIN (EDB)
MAINTENANCE ROAD DETAILS**



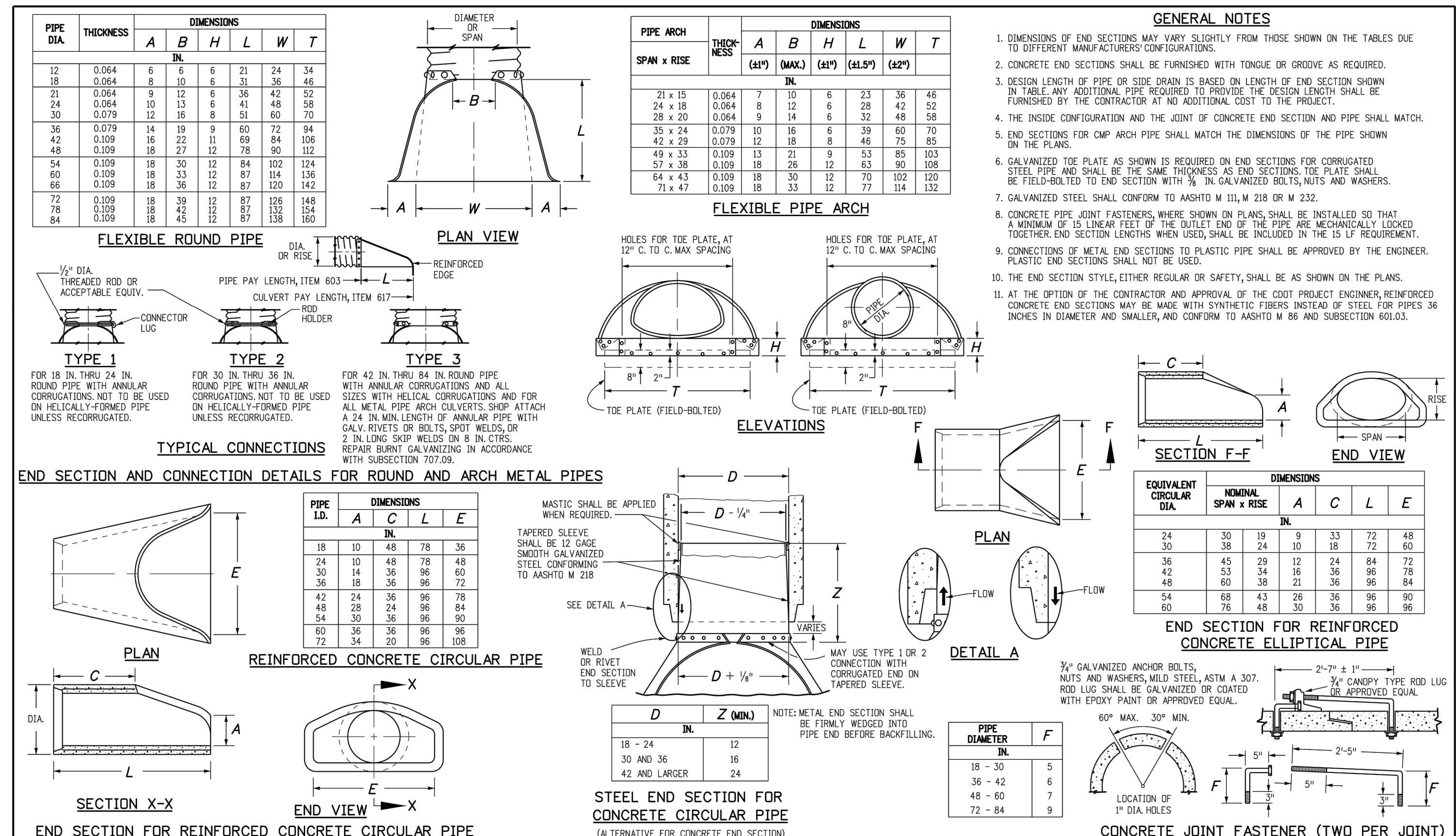
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PARKER COLORADO MANHOLE COVER STANDARD DETAIL

DATE NOVEMBER 2020

DETAIL 33 OF 1

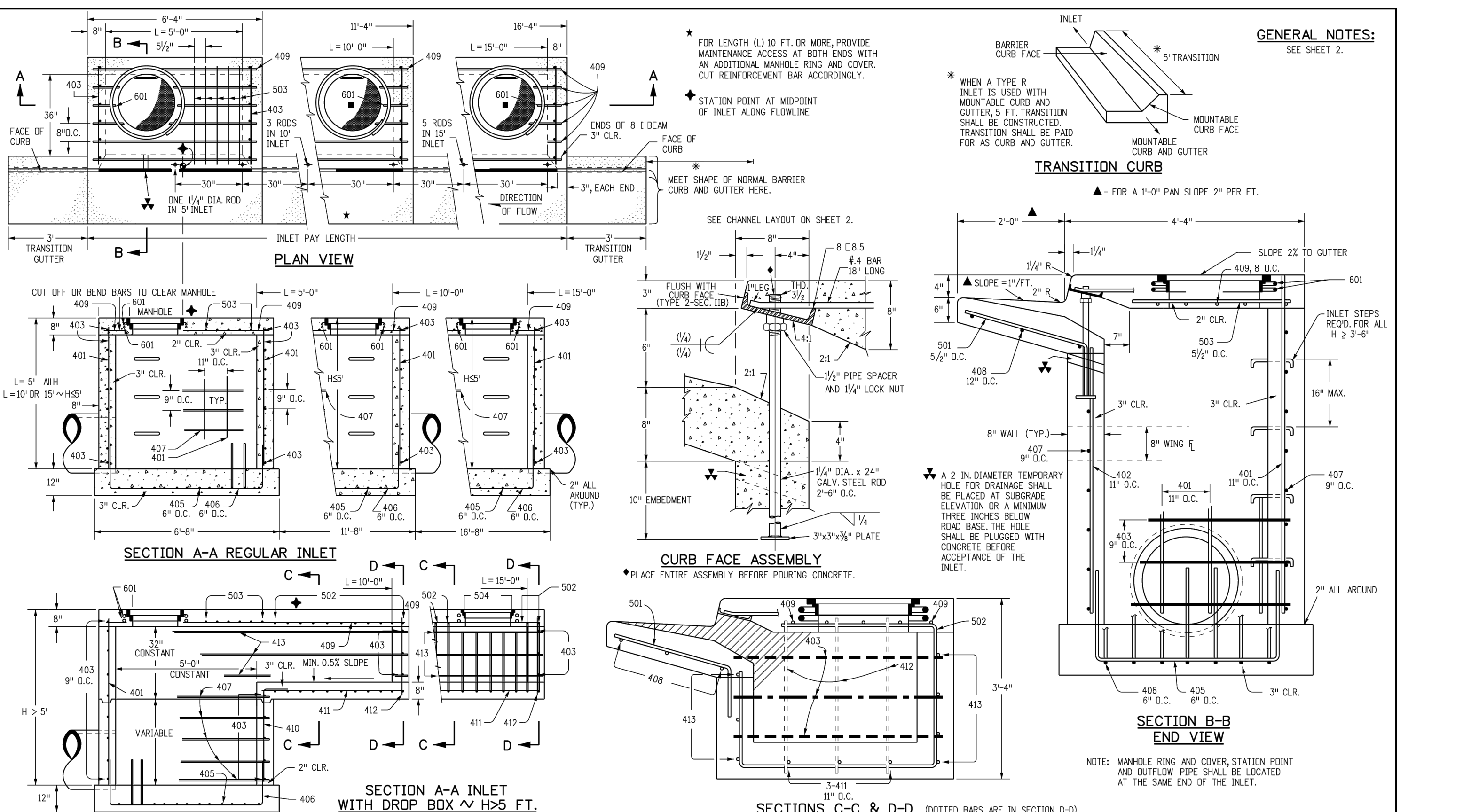


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Detailer Initials: LTA
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CONCRETE AND METAL END SECTIONS
STANDARD PLAN NO. M-603-10
Standard Sheet No. 1 of 1
Project Sheet Number:

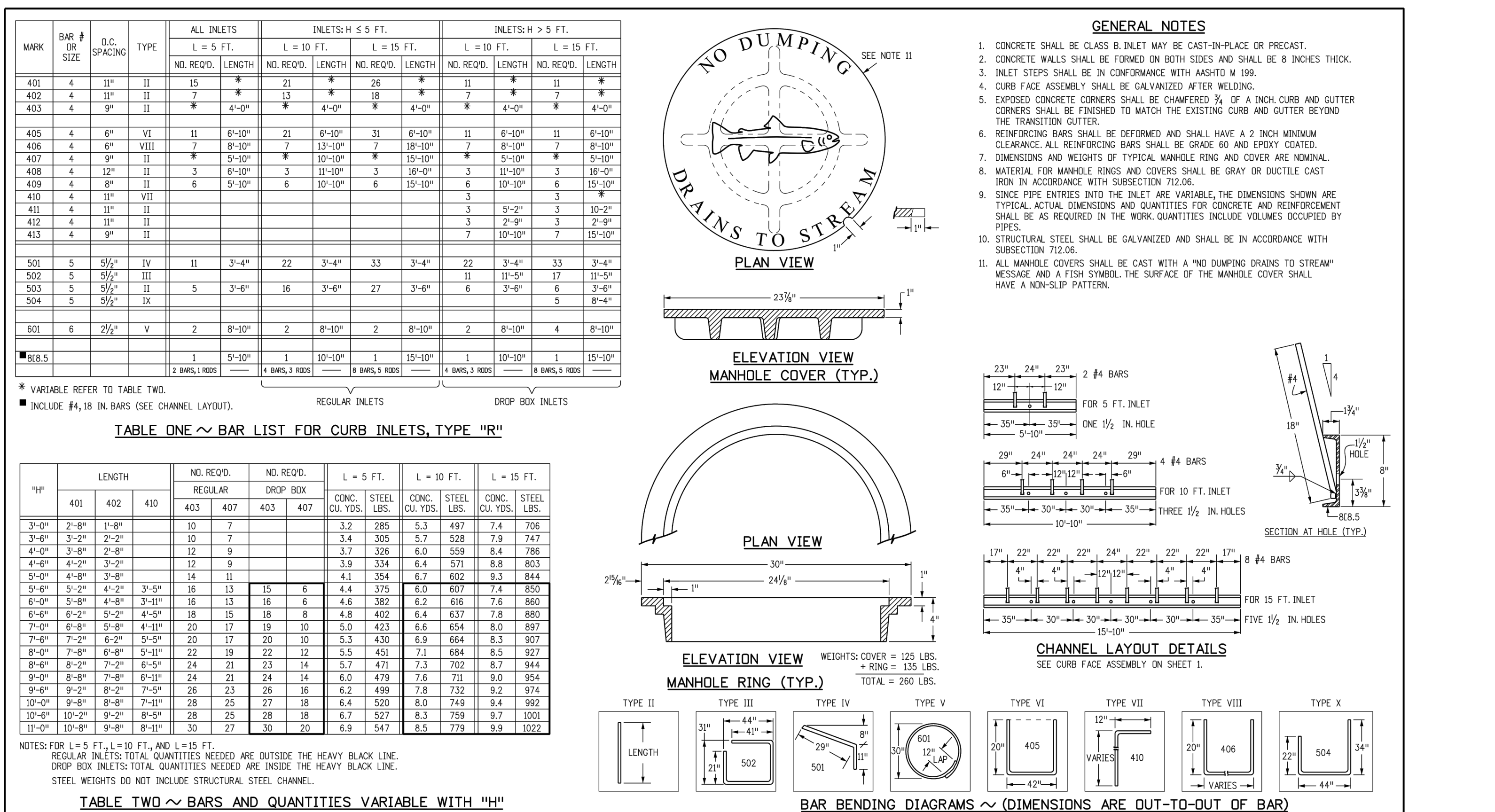


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CURB INLET TYPE R
STANDARD PLAN NO. M-604-12
Standard Sheet No. 1 of 2
Project Sheet Number:



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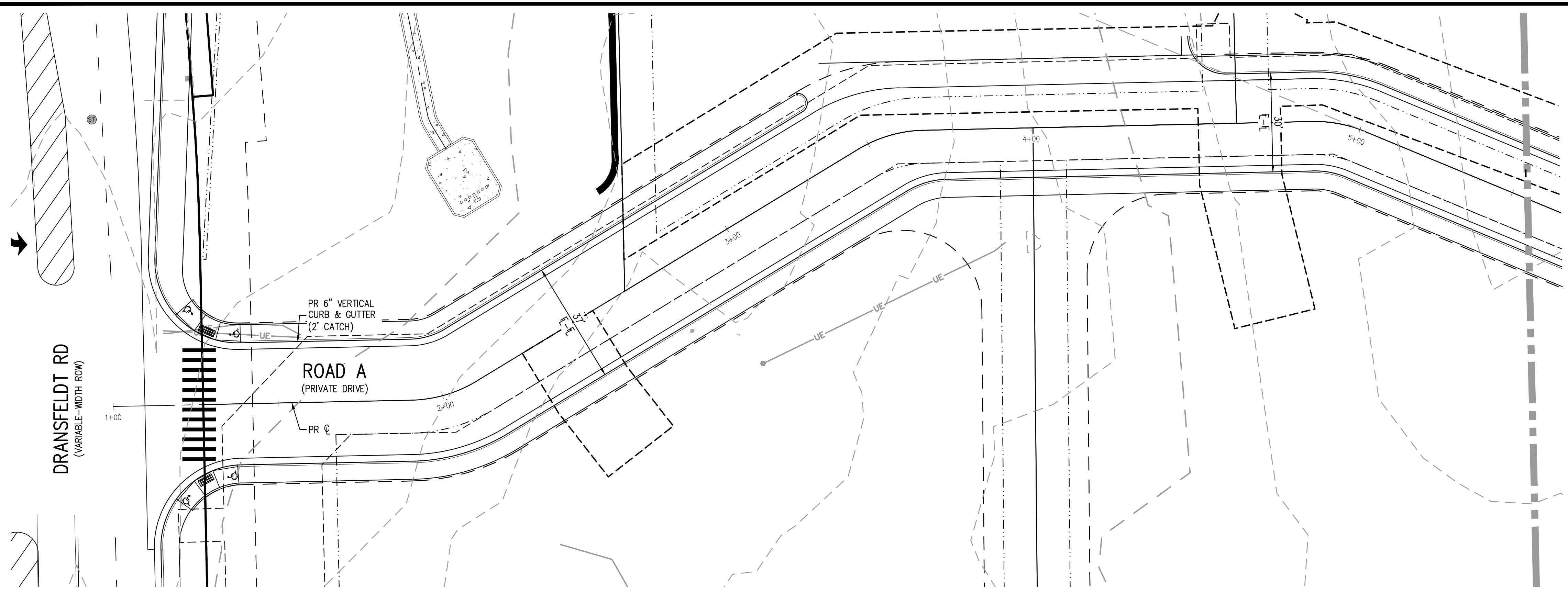
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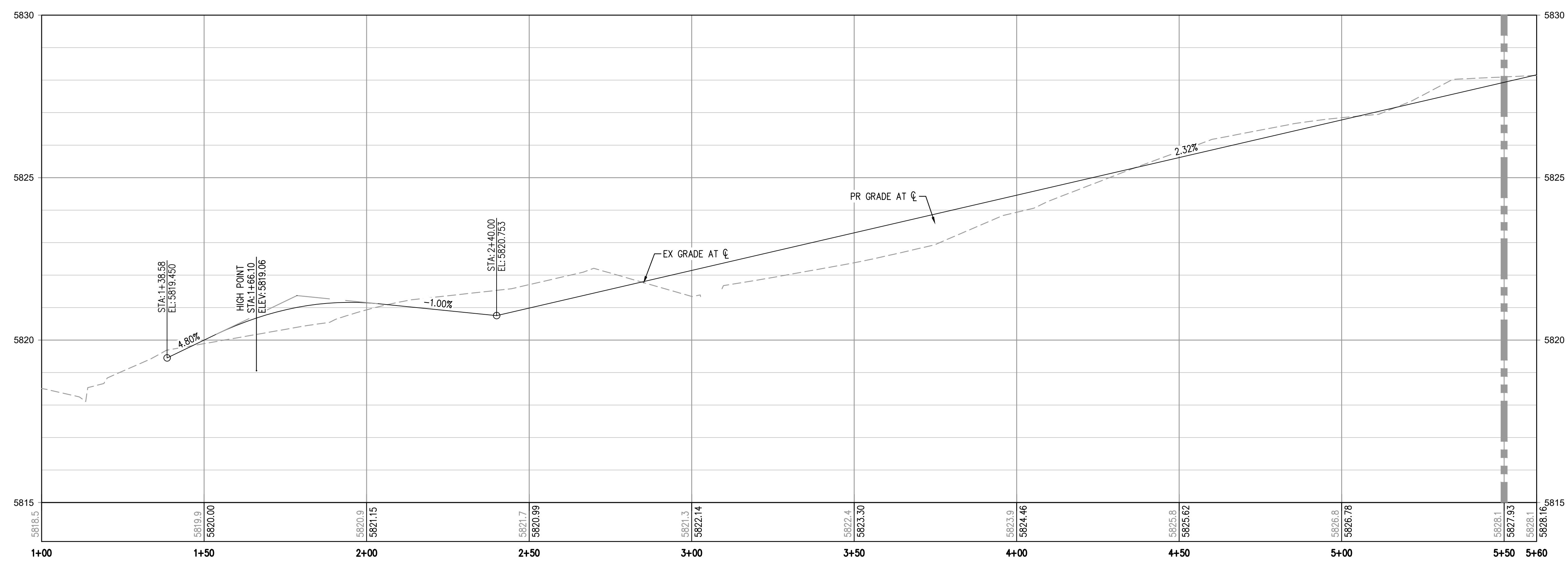
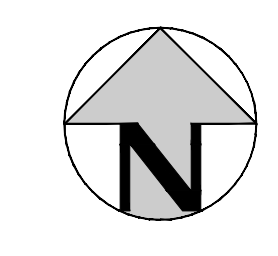
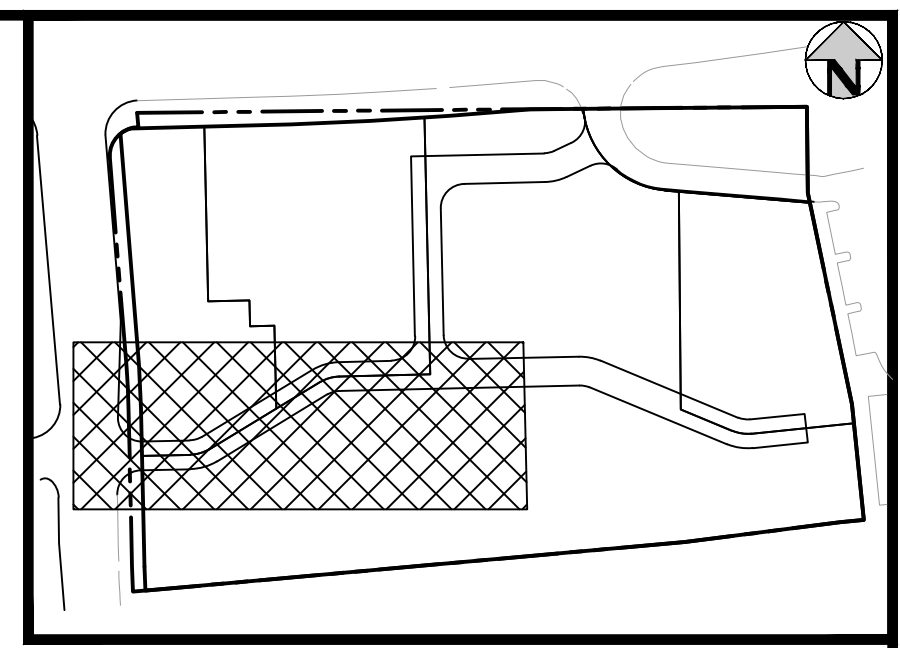
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ROAD A PLAN - STA. 1+00 - 5+50
SCALE: 1" = 20'

MATCHLINE STA. 5+50 - SEE SHEET X



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

MATCHLINE STA. 5+50 - SEE SHEET X

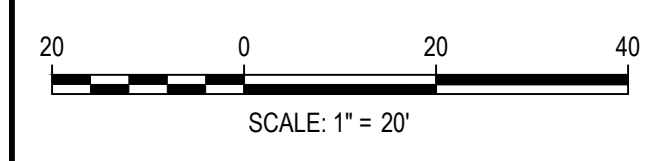
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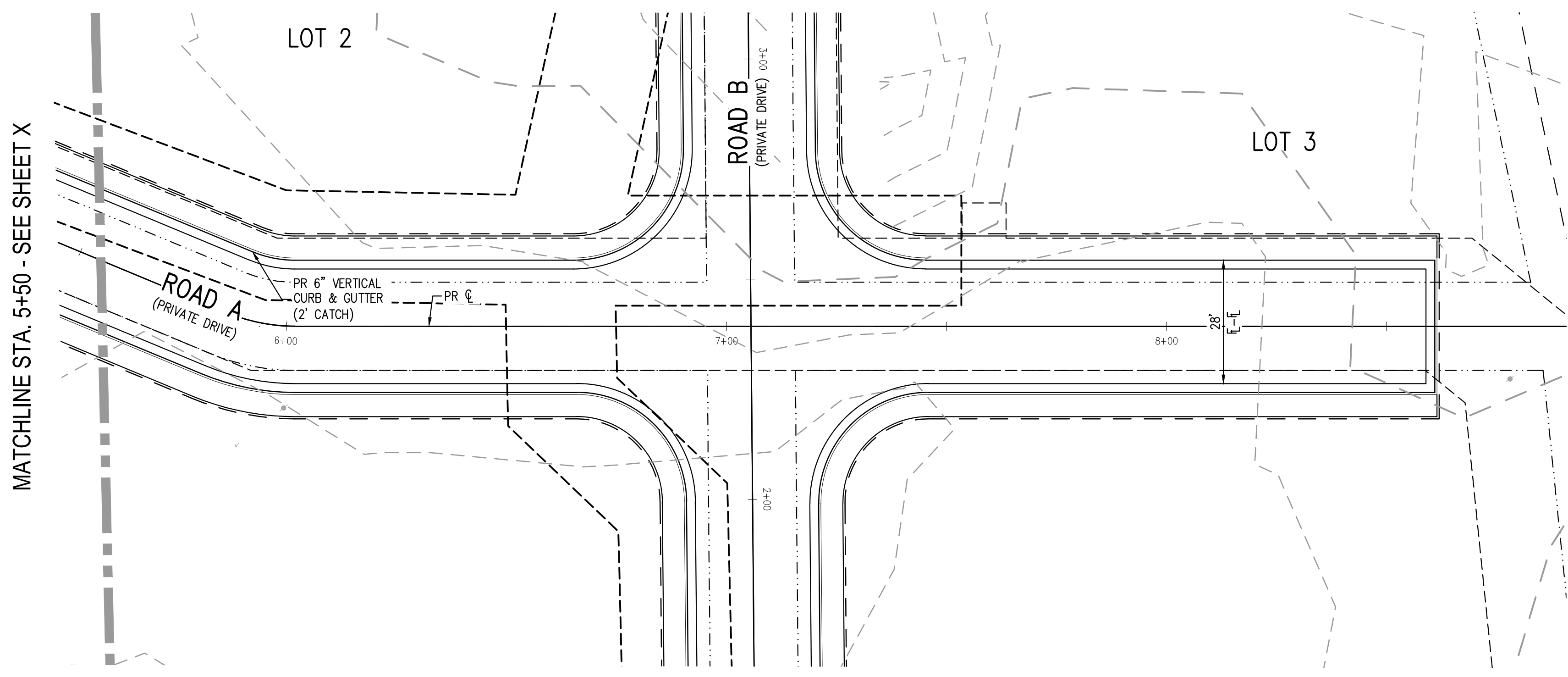
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ROAD A PLAN & PROFILE

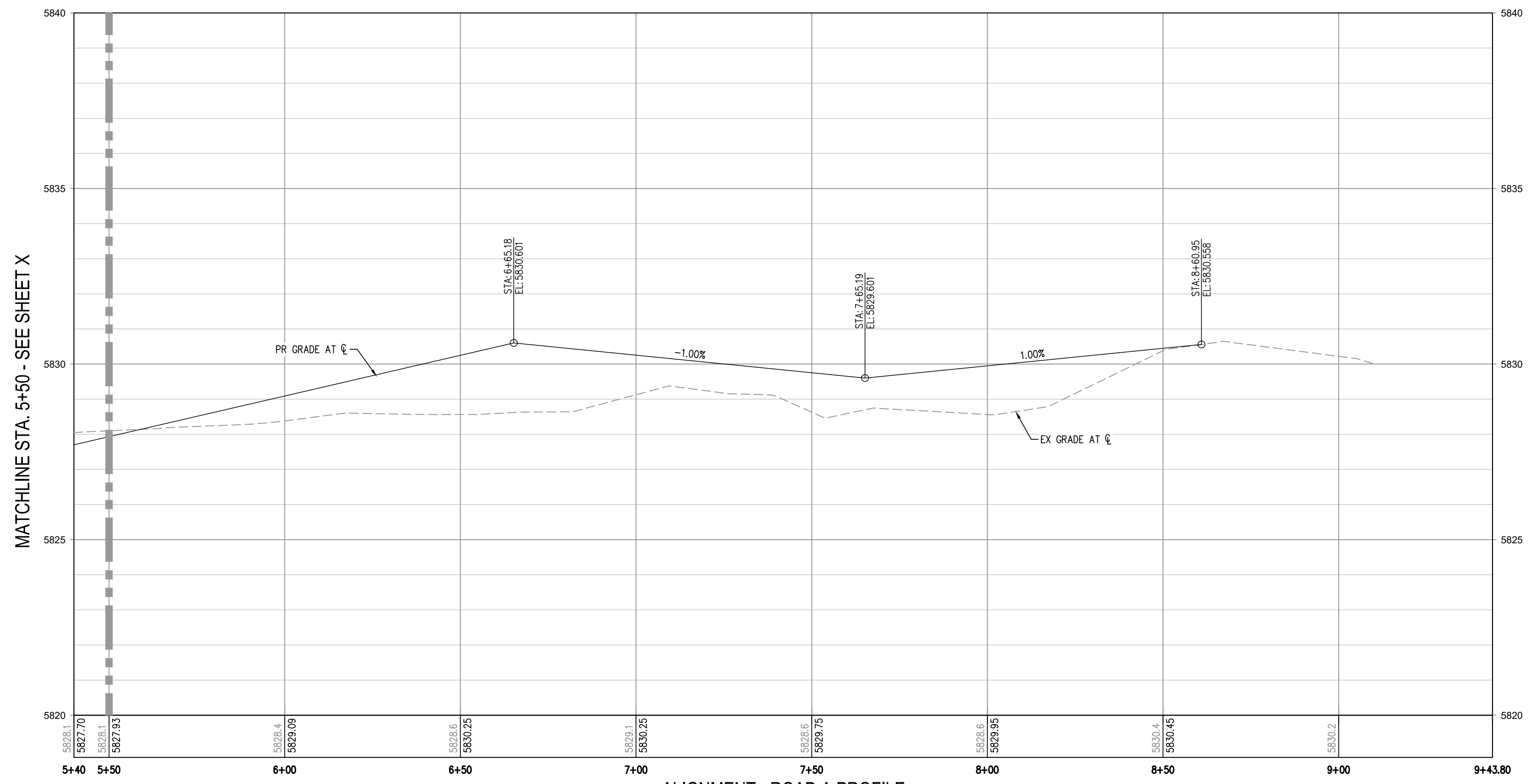
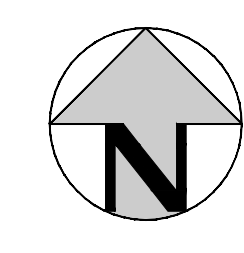
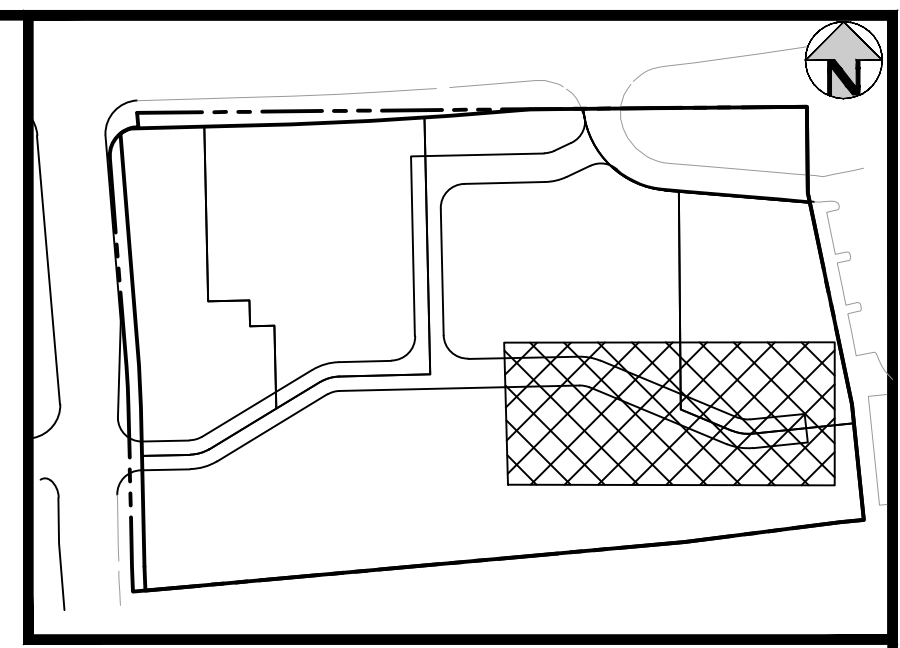
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ROAD A PLAN - STA. 5+50 - END
SCALE: #####



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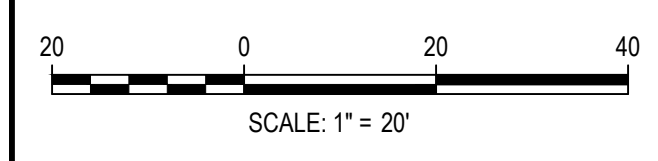
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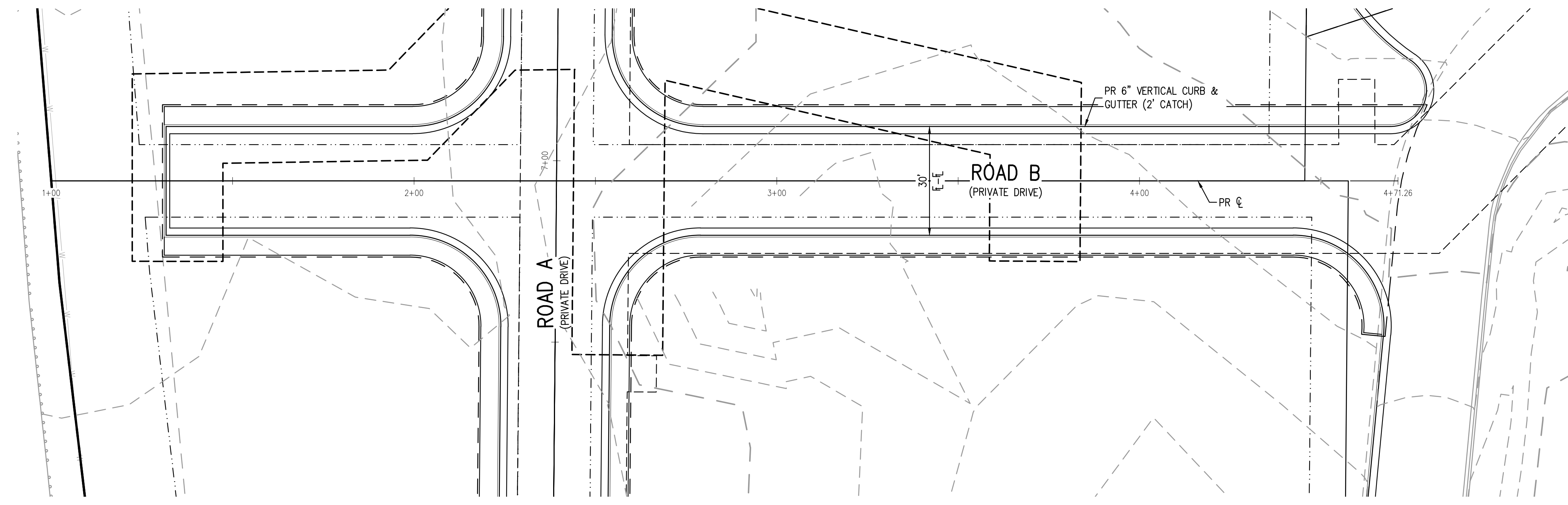
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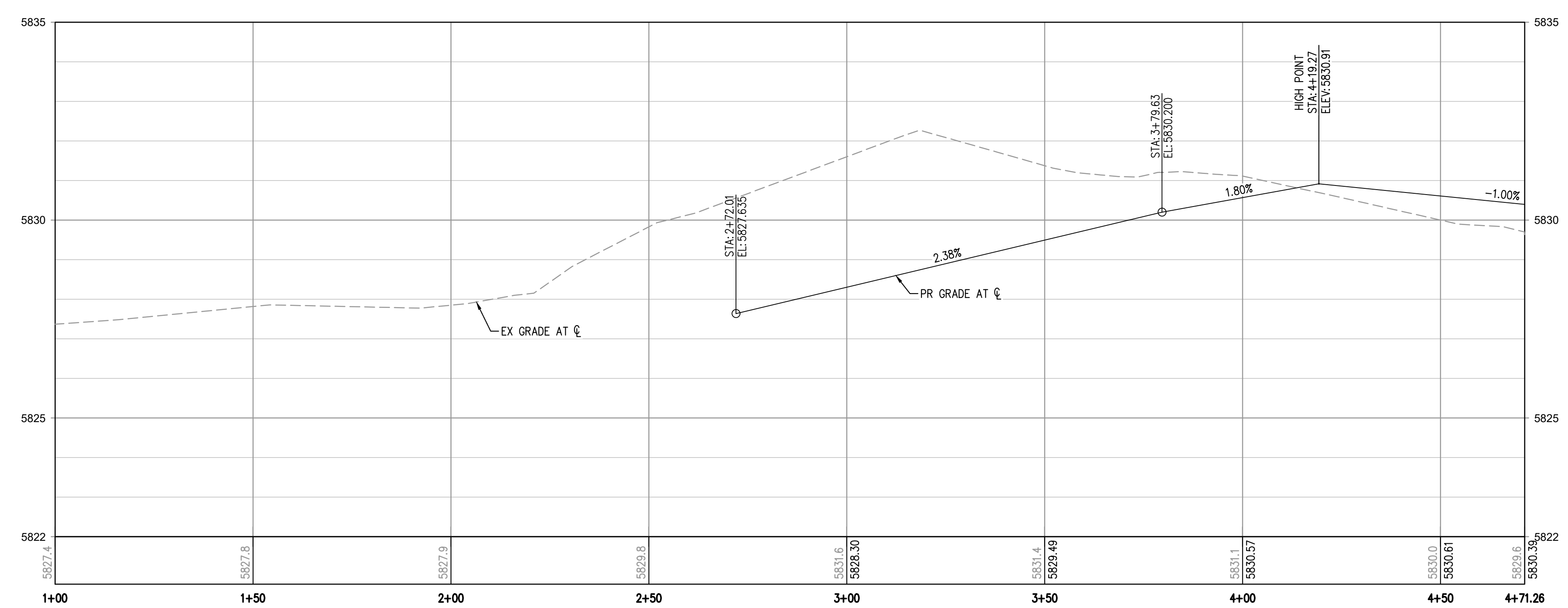
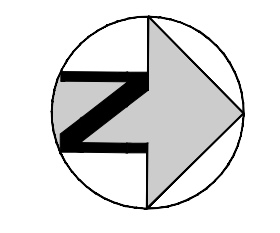
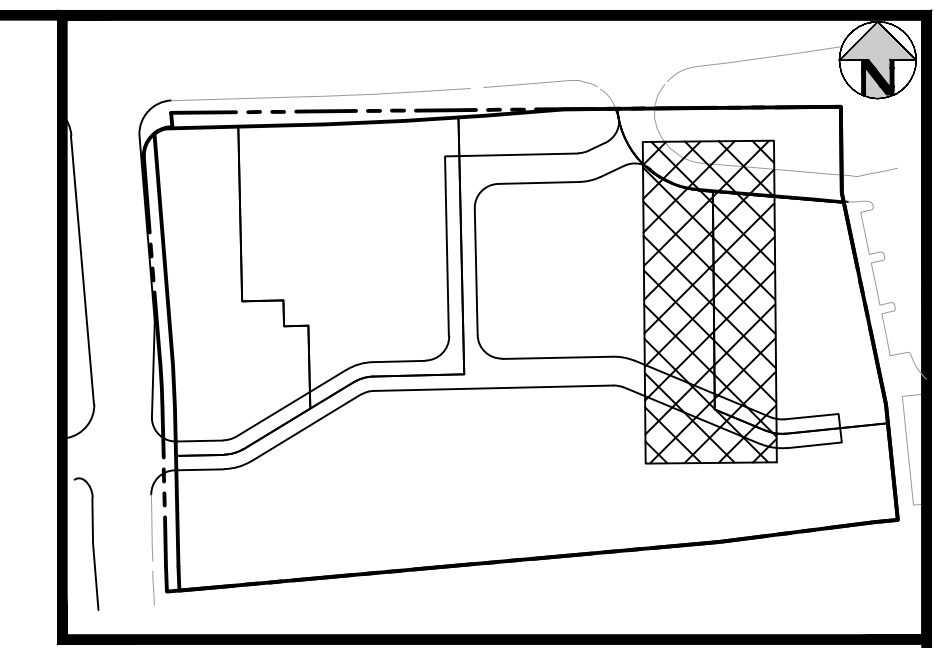
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PROJECT #: 200829
SHEET NUMBER
31
31 OF 39

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ROAD B PLAN
SCALE: 1" = 20'



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

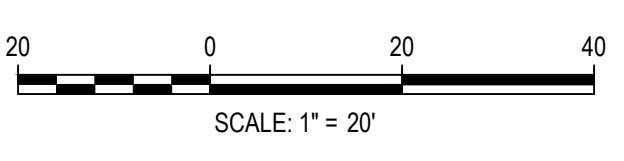
NOTES:
ON ANY PRIVATE ROADWAYS, THE TOWN OF PARKER SHALL NOT BE RESPONSIBLE FOR THE MAINTENANCE OF ROADWAY AND APPURTENANT IMPROVEMENTS, INCLUDING ASSOCIATED STORM DRAINAGE STRUCTURES AND PIPES, UNLESS APPROVED BY THE DIRECTOR AND TOWN COUNCIL.

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TOWN OF PARKER, DIRECTOR OF ENGINEERING _____ DATE _____

FILEPATH: K:\200829\ENGINEERING\ROADWAY\CD - LOCAL ROAD P&P\DWG LAYOUT\31 ROAD B PLAN & PROFILE
DESIGNED BY: OLIVIA MCCracken
CHECKED BY: OLIVIA MCCracken
DRAWN BY: OLIVIA MCCracken
PLOTTED: TUE 04/12/22 1:39:26P BY: OLIVIA MCCracken



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

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

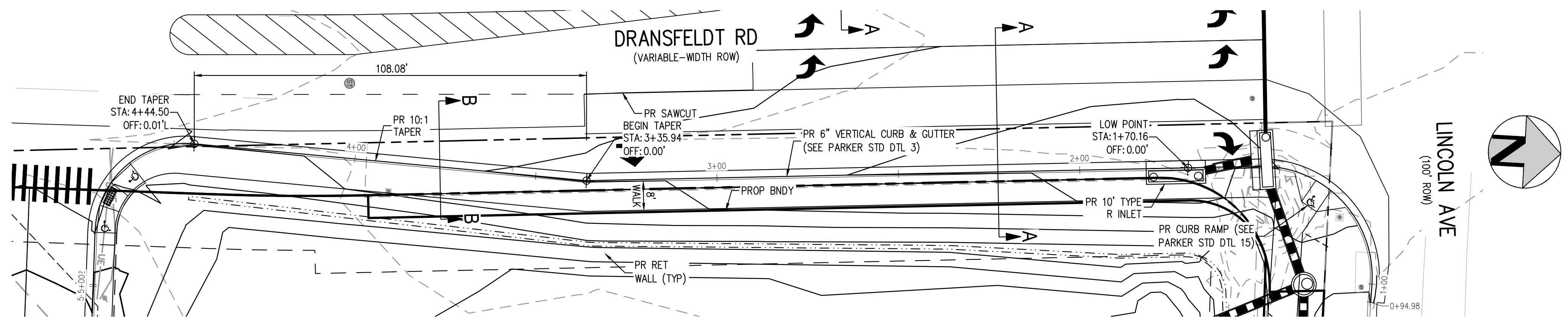
PLAZA STREET PARTNERS

LINCOLN & DRANSFELDT
ROAD B PLAN & PROFILE

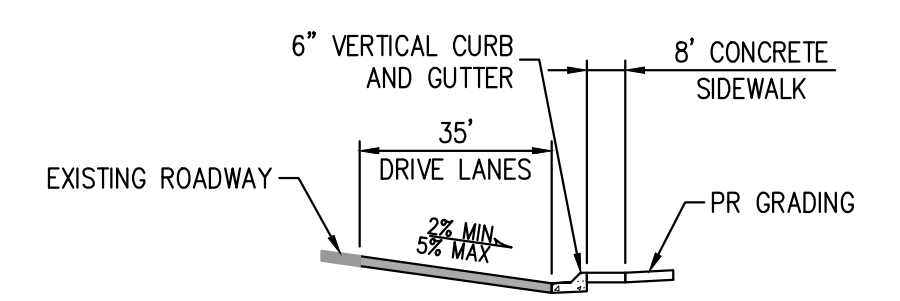
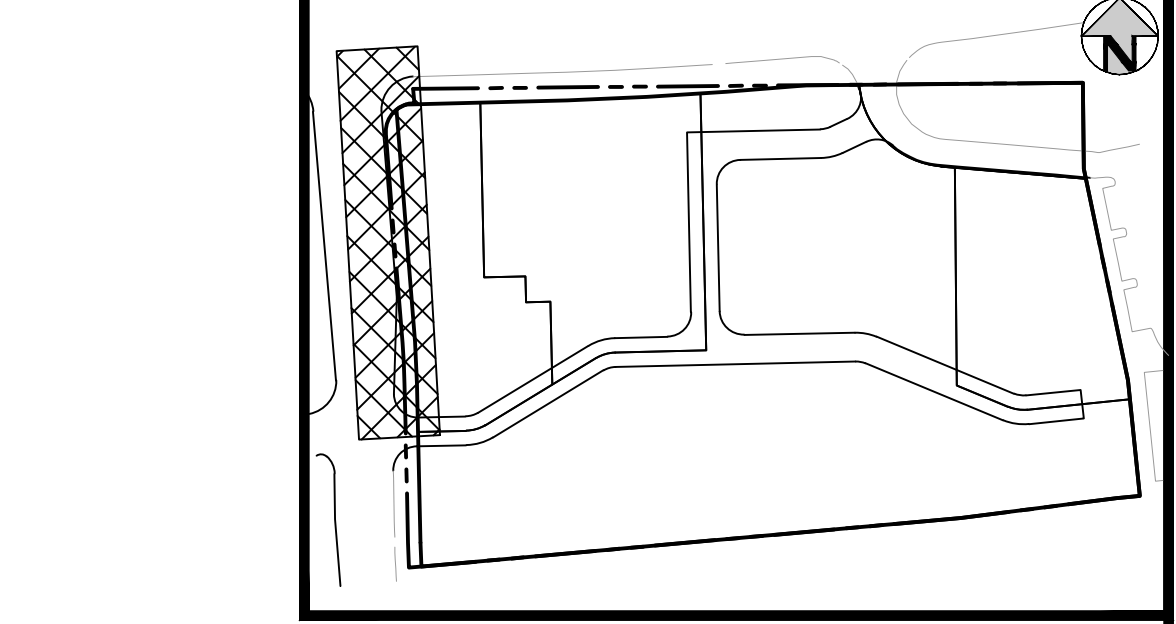
PRELIMINARY
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CONSTRUCTION

PROJECT #: 200829
SHEET NUMBER
32
32 OF 39

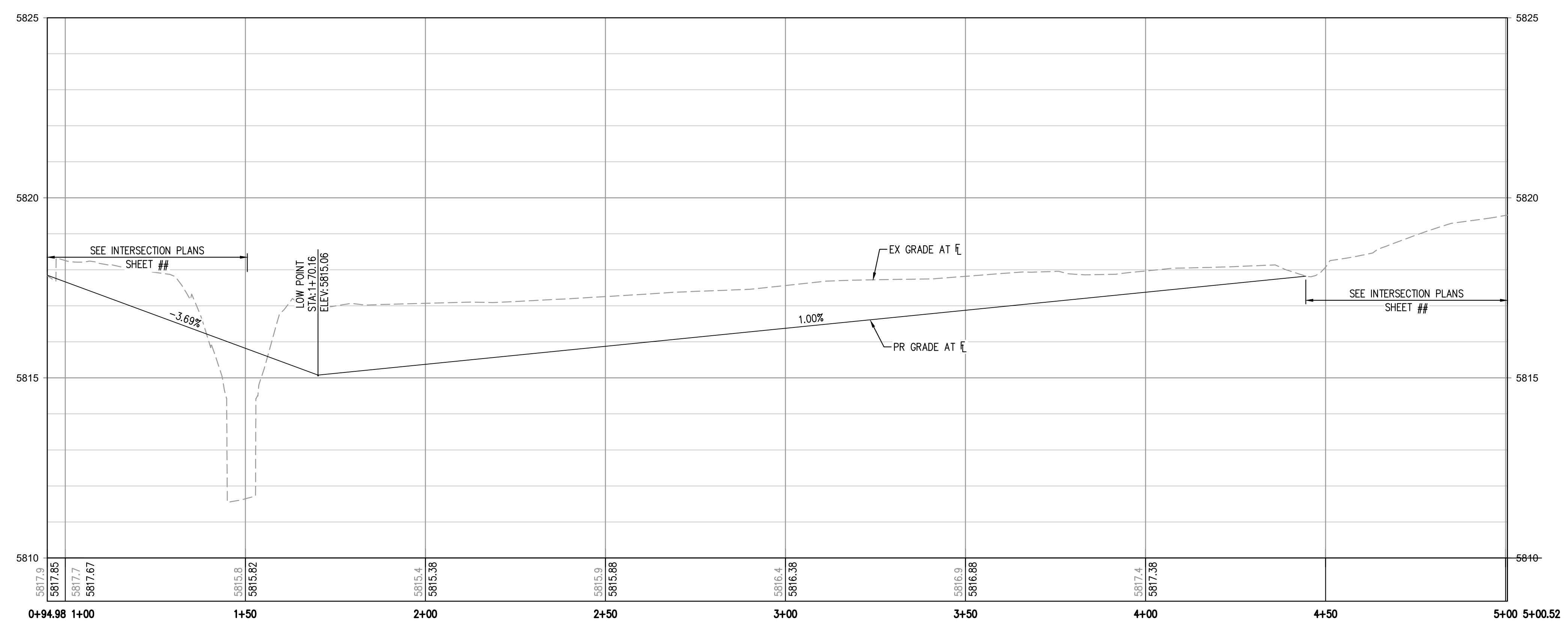
NO CHANGES ARE TO BE MADE TO THIS DRAWING WITHOUT WRITTEN PERMISSION OF HARRIS KOCHER SMITH.



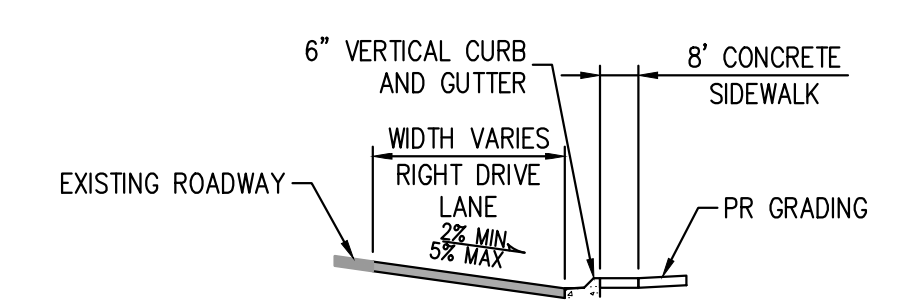
DRANSFELDT RD - EAST FLOWLINE PLAN
SCALE: 1" = 20'



SECTION A-A
NTS



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



SECTION B-B
NTS

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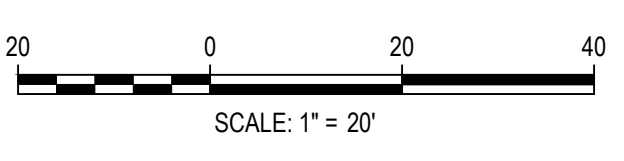
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TOWN OF PARKER, DIRECTOR OF ENGINEERING _____ DATE _____

FILE PATH: K:\200829\ENGINEERING\ROADWAY\CD - PUBLIC ROAD P&P\DWG LAYOUT: 32 DRANSFELDT EAST FLOWLINE PLAN & PROFILE
NO SCALE: 1" = 20'
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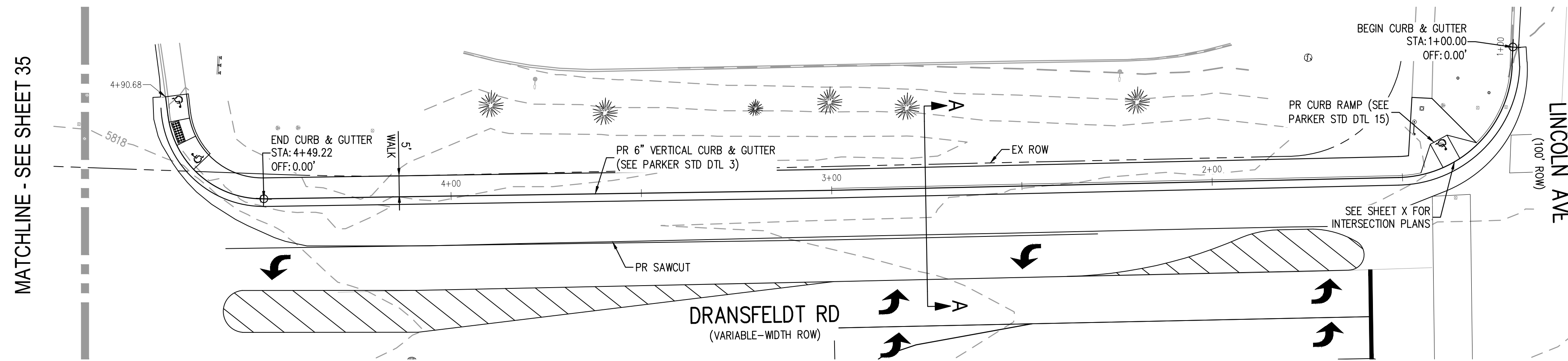
PLAZA STREET PARTNERS

LINCOLN & DRANSFELDT
DRANSFELDT EAST FLOWLINE PLAN & PROFILE

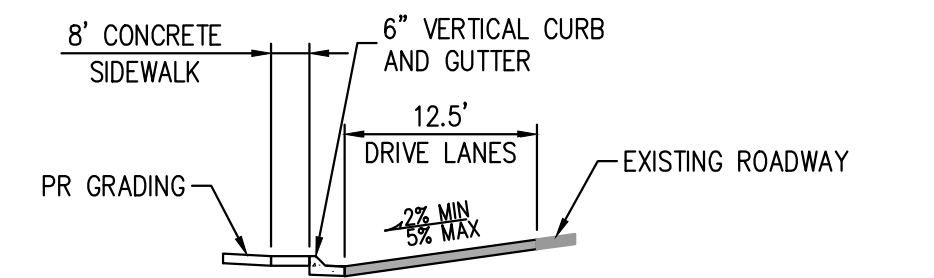
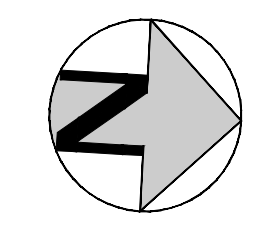
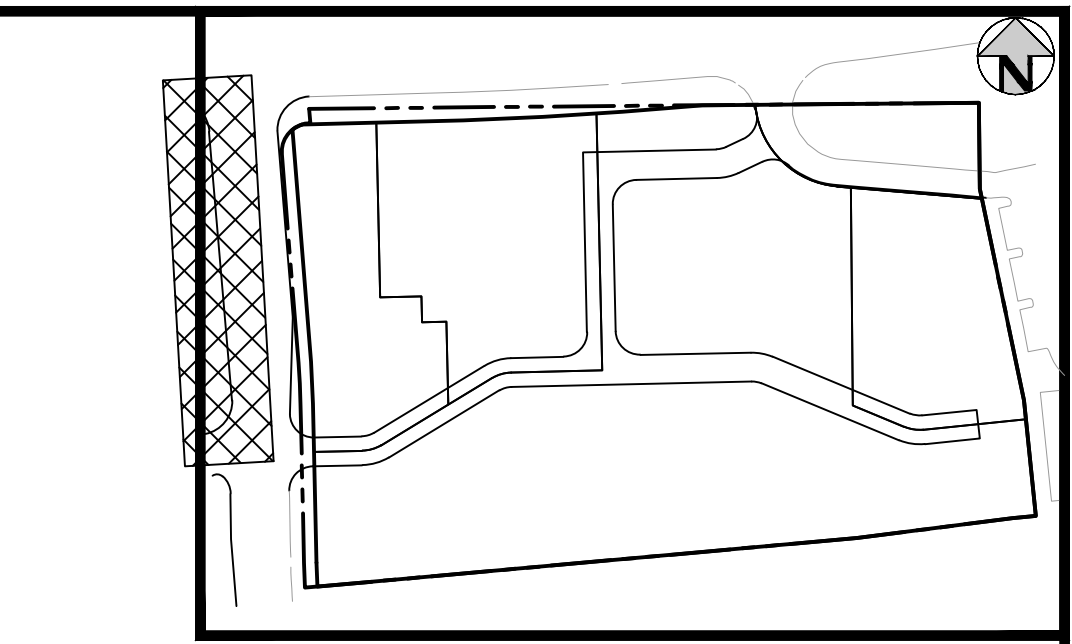
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PROJECT #: 200829
SHEET NUMBER
33
33 OF 39

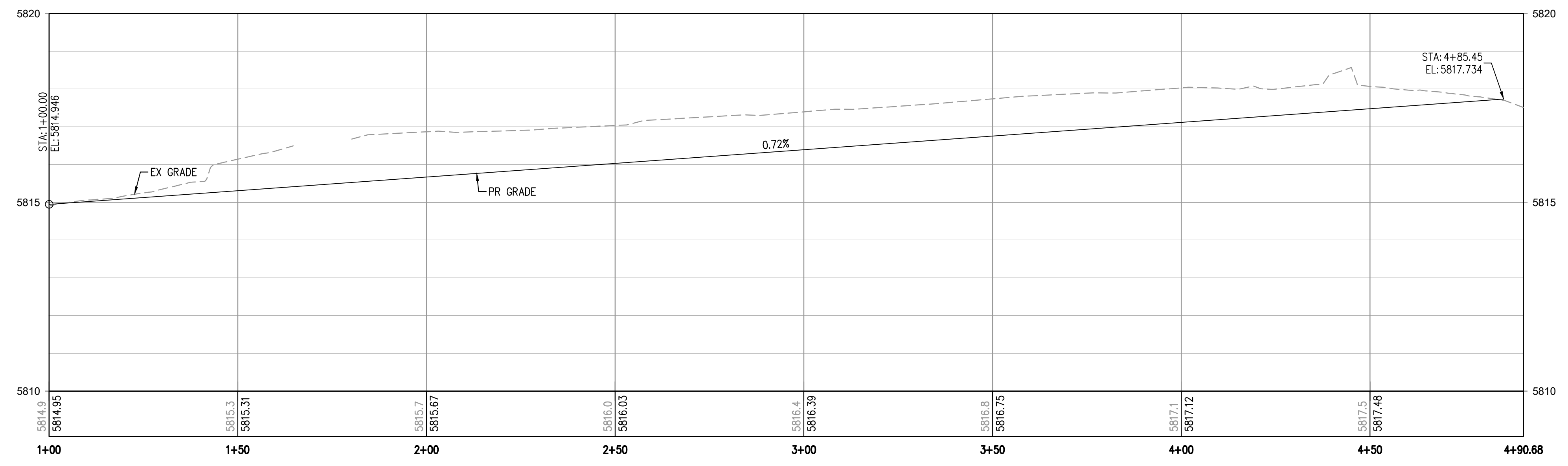
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DRANSFELDT RD - WEST FLOWLINE - NORTH PLAN
SCALE: 1" = 20'



SECTION A-A
NTS



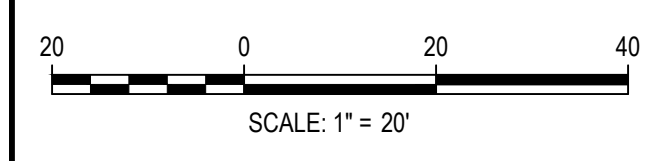
DRANSFELDT RD - WEST FLOWLINE - NORTH PLAN
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 2'

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TOWN OF PARKER, DIRECTOR OF ENGINEERING _____ DATE _____

FILE PATH: K:\200829\ENGINEERING\ROADWAY\CD - PUBLIC ROAD P&P\DWG LAYOUT: 30 DRANSFELDT WEST FLOWLINE NORTH PLAN & PROFILE
NO SCALE: 11-17-2021 1:39:46P BY: OLIVIA MCCracken
PLOTTED: TUE 04/12/2022 1:39:46P 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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Denver, Colorado 80203
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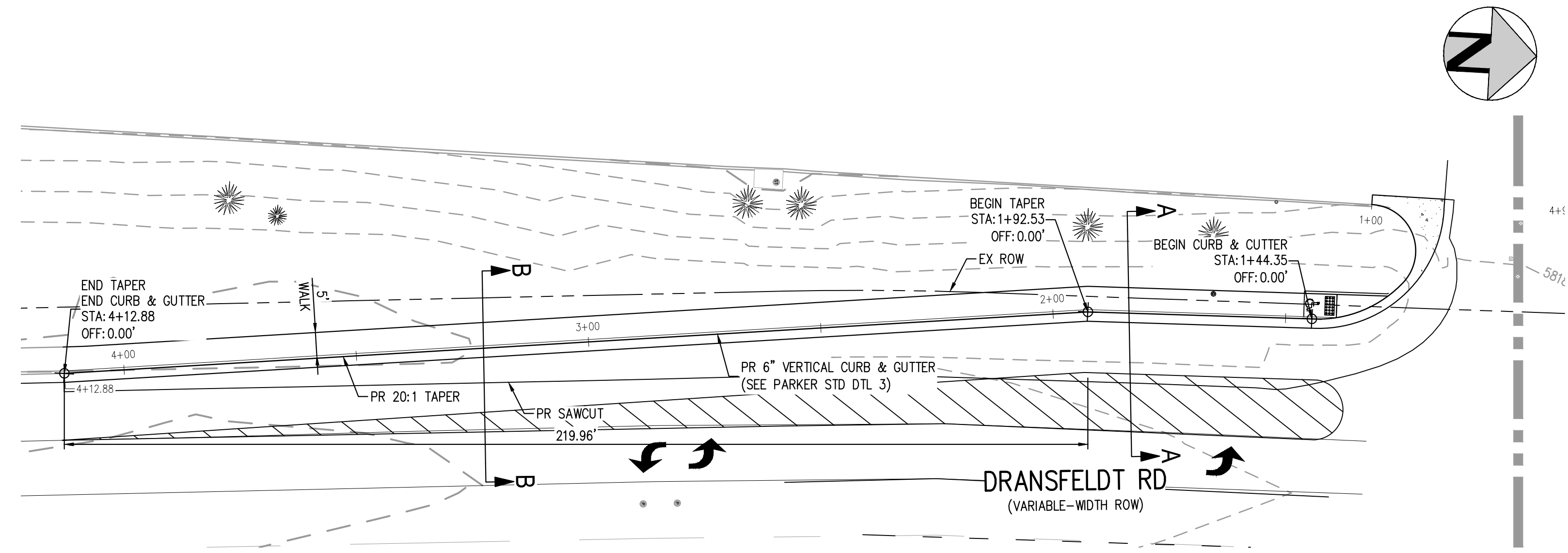
PLAZA STREET PARTNERS

LINCOLN & DRANSFELDT
DRANSFELDT WEST FLOWLINE NORTH PLAN & PROFILE

PRELIMINARY
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CONSTRUCTION

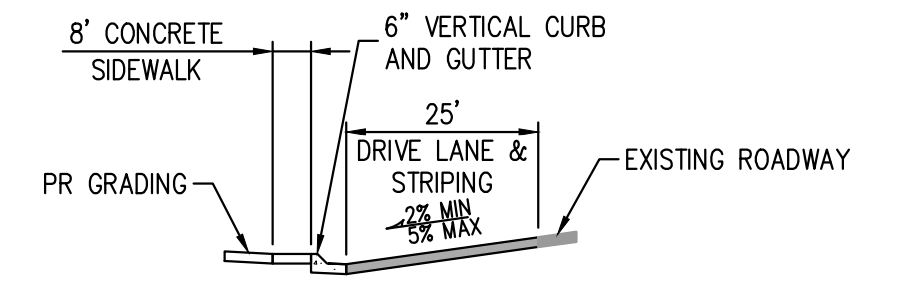
PROJECT #: 200829
SHEET NUMBER
34
34 OF 39

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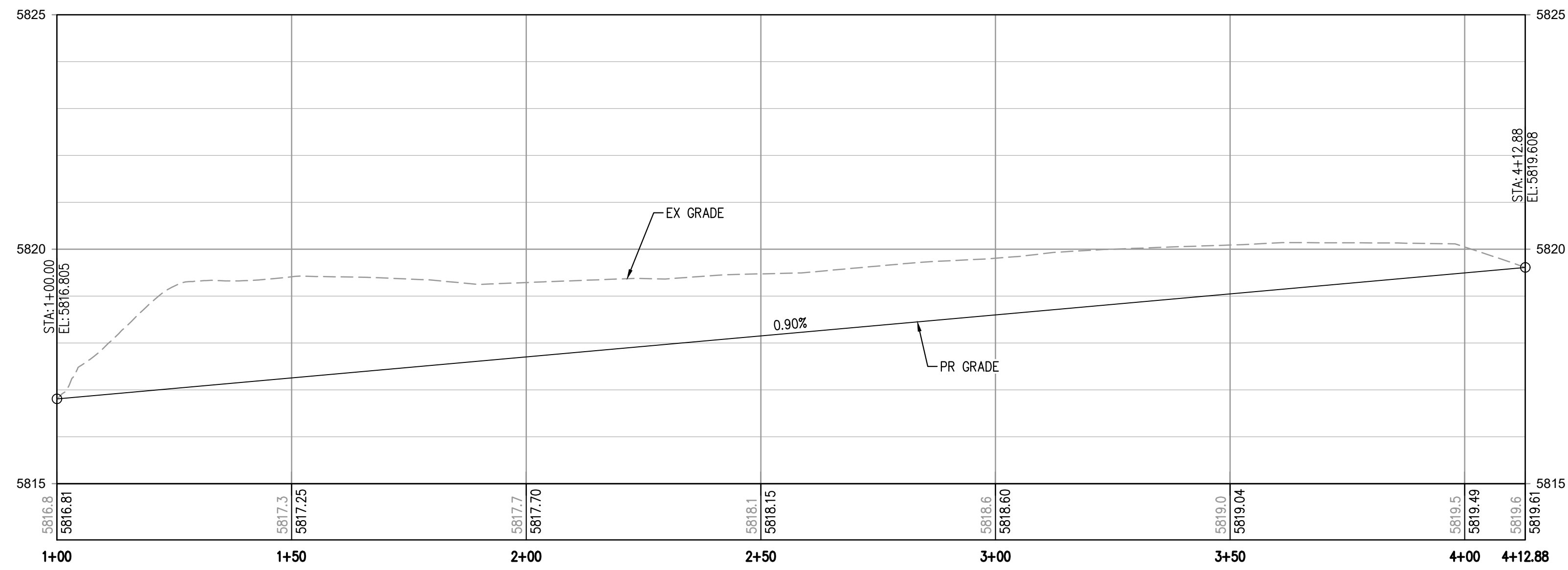


DRANSFELDT RD – WEST FLOWLINE – SOUTH PLAN
SCALE: 1" = 20'

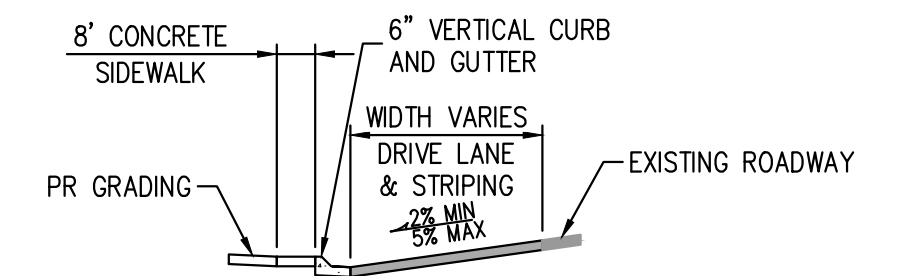
MATCHLINE - SEE SHEET 34



SECTION A-A
NTS



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



SECTION B-B
NTS

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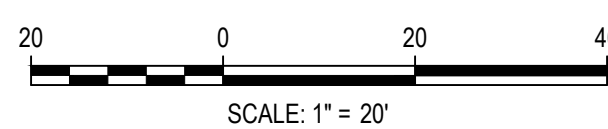
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TOWN OF PARKER, DIRECTOR OF ENGINEERING _____ DATE _____

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NO SCALE: 11-17-2021 1:39:51 P
PLOTTED: TUE 04/12/2022 1:39:51 P BY: OLIVIA MCCracken



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HarrisKocherSmith.com

PLAZA STREET PARTNERS

LINCOLN & DRANSFELDT
DRANSFELDT WEST FLOWLINE SOUTH PLAN & PROFILE

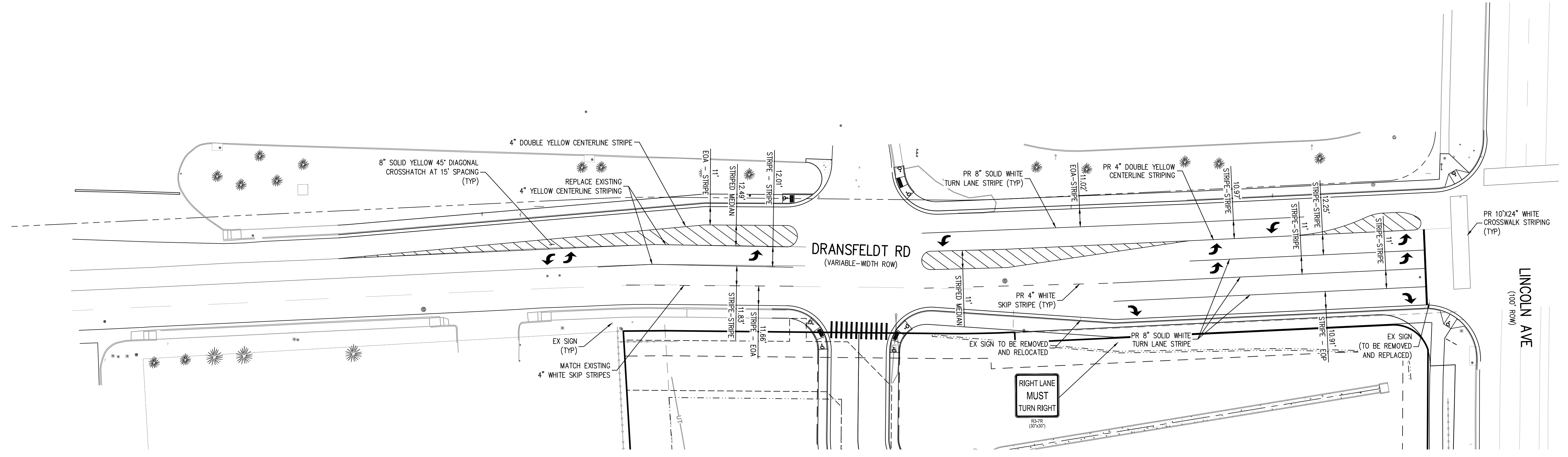
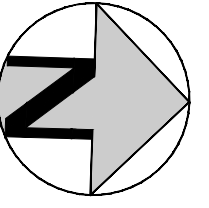
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PROJECT #: 200829
SHEET NUMBER

35

35 OF 39

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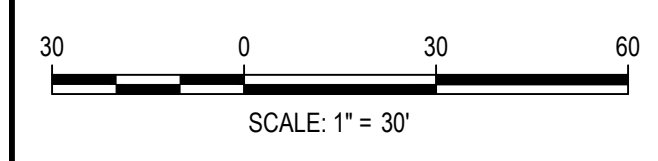
- NOTES:**
- PUBLIC STRIPING IS TO BE DONE WITH EPOXY PAINT AND SPECIALITY STRIPING (CROSSWALKS, ARROWS, ETC.) WILL BE THERMOPLASTIC.

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TOWN OF PARKER, DIRECTOR OF ENGINEERING _____ DATE _____

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 DESIGNED BY: ORM
 CHECKED BY: RCP
 DRAWN BY: ORM
 PLOTTED: TUE 04/12/22 1:40:01 PM BY: OLIVIA MCCracken



ISSUE DATE: 07-30-2021

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11-17-2021	PER TOWN OF PARKER COMMENTS
04-12-2022	PER TOWN OF PARKER COMMENTS

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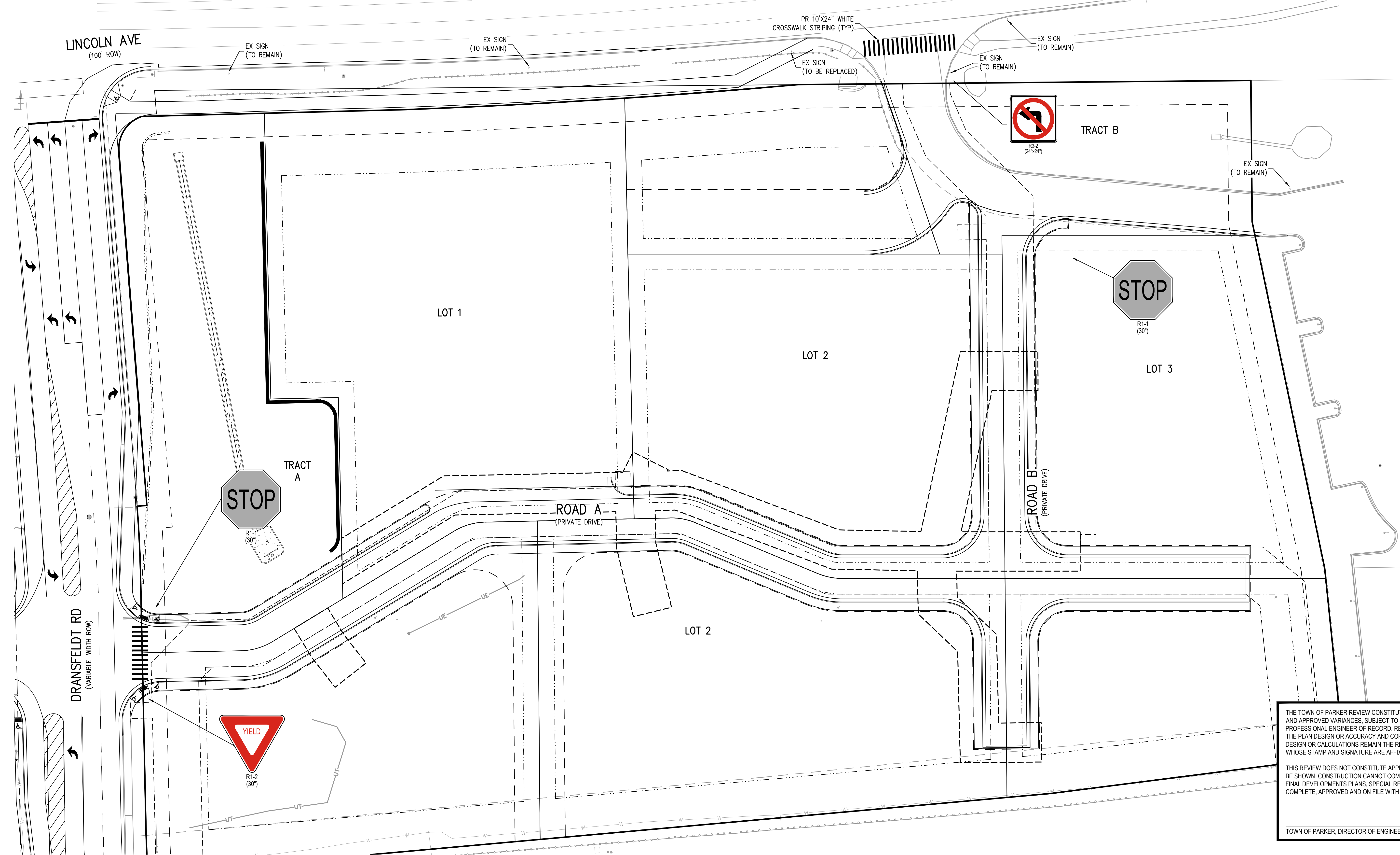
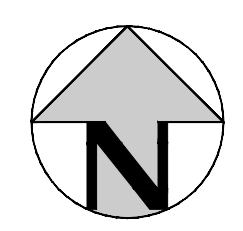
PLAZA STREET PARTNERS

LINCOLN & DRANSFELDT
 SIGNING & STRIPING PLAN - PUBLIC

PRELIMINARY
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PROJECT #: 200829
 SHEET NUMBER
36
 36 OF 39

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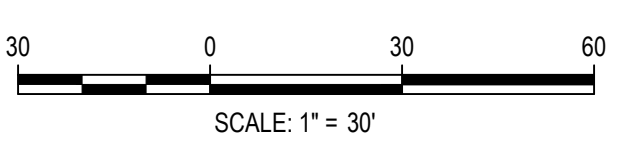


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FILE PATH: K:\200829\ENGINEERING\ROADWAY\CD - SIGNING & STRIPING\PLANDWG LAYOUT - 36 SIGNING & STRIPING PLAN
 DESIGNED BY: ORM
 CHECKED BY: RCP
 DRAWN BY: ORM
 PLOTTED: TUE 04/12/22 1:40:05P
 BY: OLIVIA MCCracken



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PLAZA STREET PARTNERS

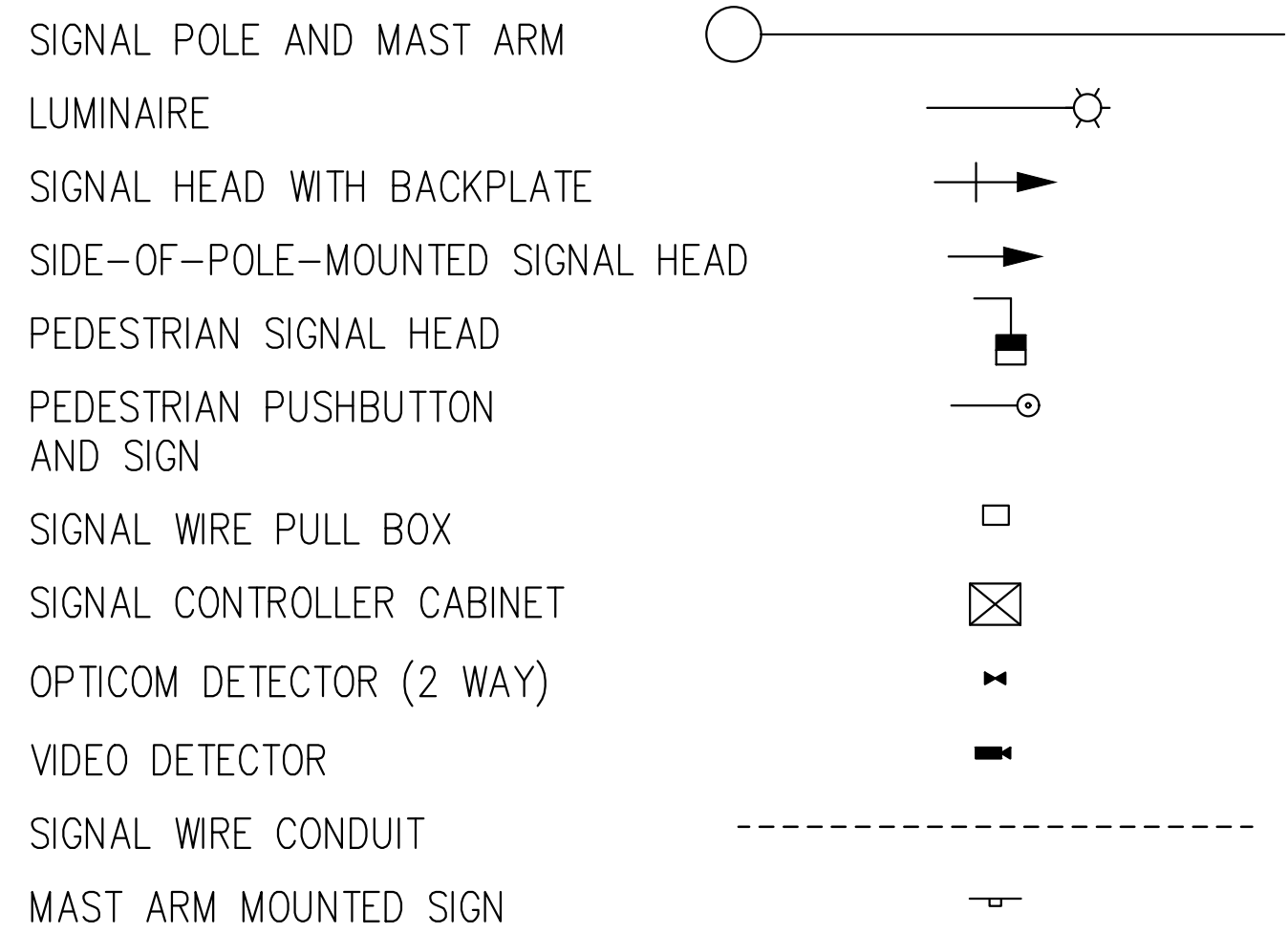
LINCOLN & DRANSFELDT
 SIGNING & STRIPING PLAN

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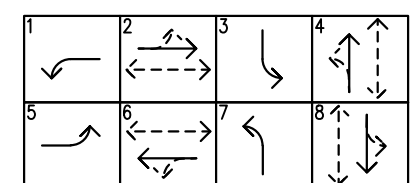
PROJECT #: 200829
 SHEET NUMBER
37
 37 OF 39

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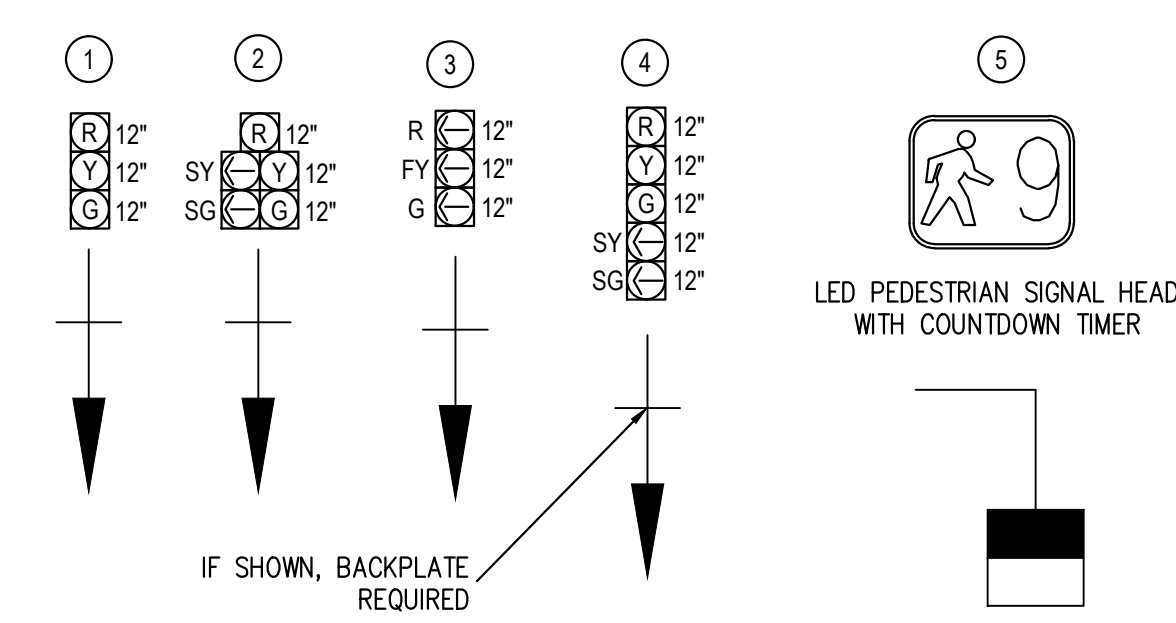
TRAFFIC SIGNAL LEGEND



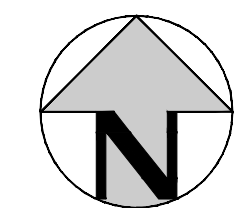
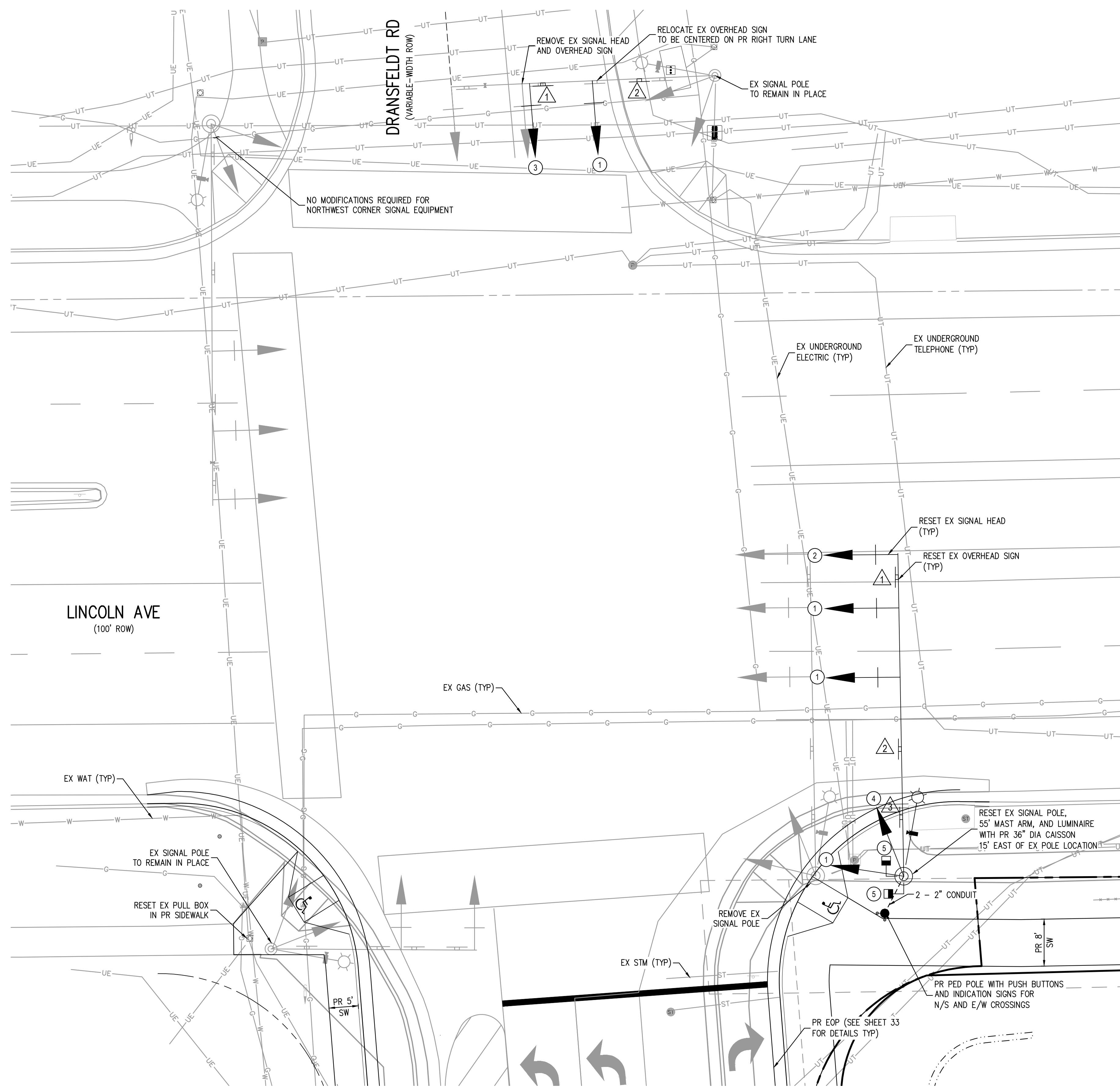
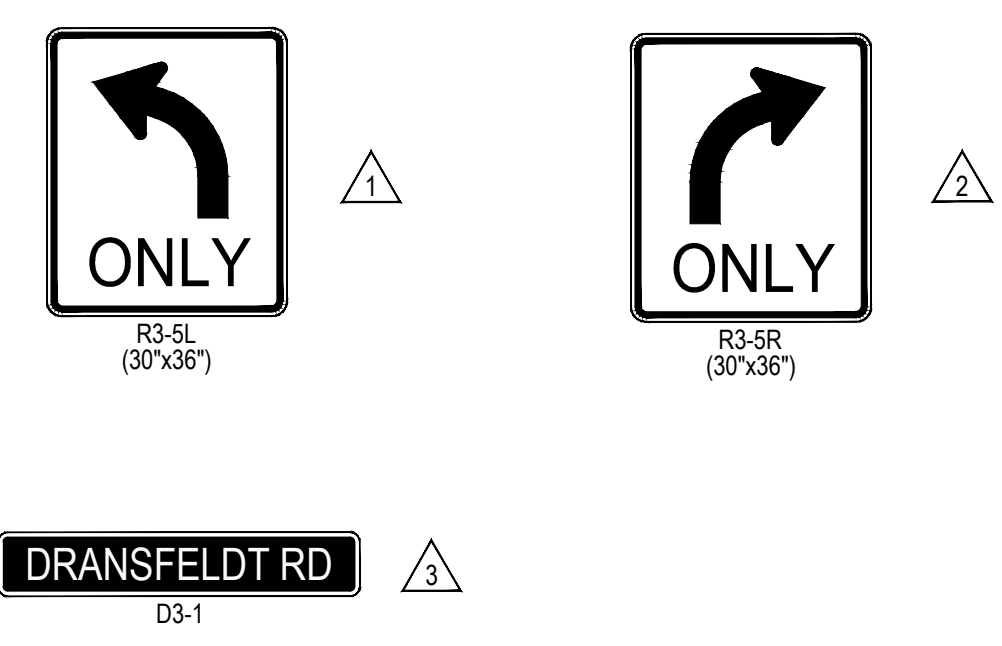
PHASE DIAGRAM



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 DIRECTIONAL ARROWS ARE ONLY INTENDED TO CONVEY THE INTENT OF EACH LANE THEY ARE IN AND WILL NOT BE CONSTRUCTED OR STRIPED UNTIL THE FINISHED STREET.
3. ALL PEDESTRIAN PUSH BUTTONS ARE TO BE ACCESSIBLE.

SUMMARY OF QUANTITIES

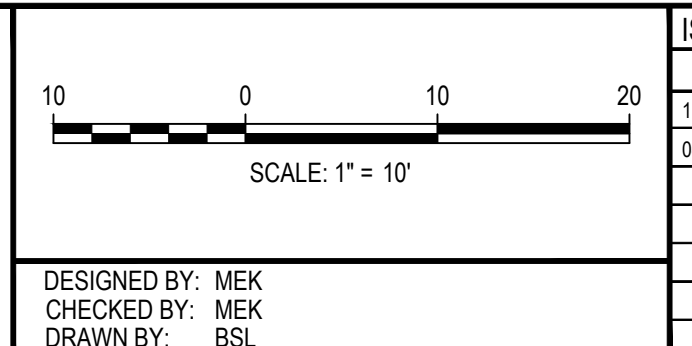
DESCRIPTION	UNIT	PLAN
DRILLED CAISSON (36 INCH)	LF	14
2 INCH ELECTRICAL CONDUIT (BORED)	LF	20
TRAFFIC SIGNAL FACE (12-12-12)	EA	2
TRAFFIC SIGNAL PEDESTAL POLE ALUMINUM	EA	1
PEDESTRIAN PUSH BUTTON & INDICATION SIGN	EA	2
REFLECTIVE BACK PLATES	EA	2

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TOWN OF PARKER, DIRECTOR OF ENGINEERING _____ DATE _____

FILE PATH: K:\200829\ENGINEERING\ROADWAY\CD - TRAFFIC SIGNAL PLANNING LAYOUT LAYOUT1. C:\Users\p.dill\appdata\local\temp\14018p BY: OLIVIA MCCracken PLOTTED: TUE 04/12/2022 1:40:18P



ISSUE DATE: 07-30-2021

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Denver, Colorado 80203
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HarrisKocherSmith.com

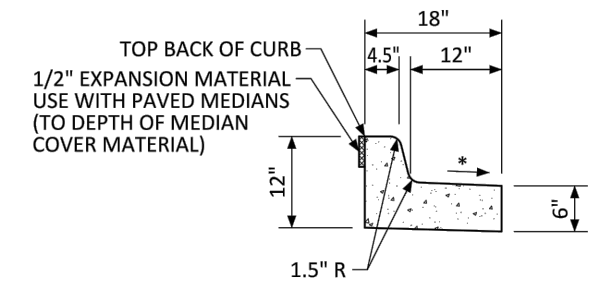
PLAZA STREET PARTNERS

LINCOLN & DRANSFELDT
TRAFFIC SIGNAL PLAN

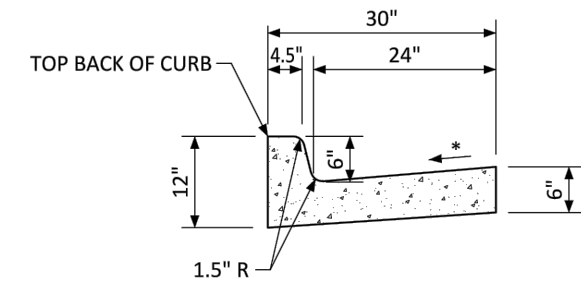
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38
38 OF 39

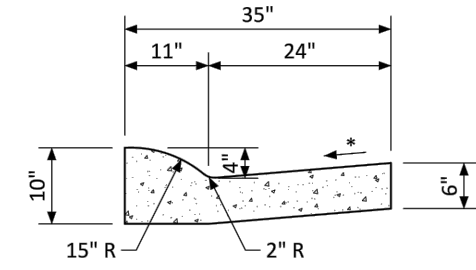
NO CHANGES ARE TO BE MADE TO THIS DRAWING WITHOUT WRITTEN PERMISSION OF HARRIS KOCHER SMITH.



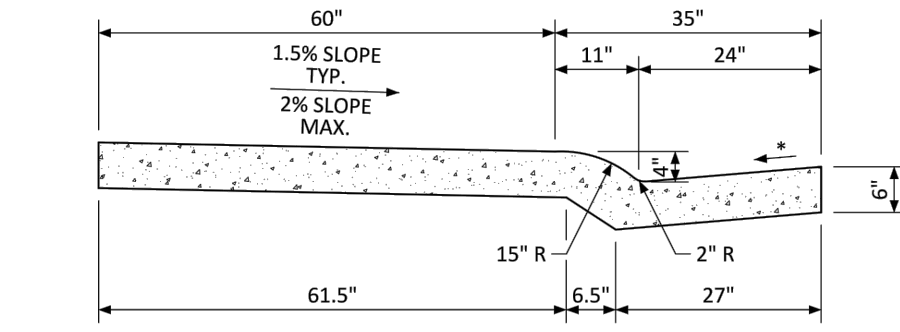
MEDIAN CURB AND GUTTER SECTION
(CDOT CURB AND GUTTER TYPE 2 (SECTION I-B))



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: NOVEMBER 2020
DETAIL: 3
1 OF 1

FILE PATH: K:\200829\ENGINEERING\ROADWAY\CD - ROADWAY DETAILS.DWG LAYOUT: 37 ROADWAY DETAILS
NO. DATE: 11-17-2021 1:40:23P BY: OLIVIA MCCracken
PLOTTED: TUE 04/12/22 1:40:23P BY: OLIVIA MCCracken



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

ISSUE DATE: 07-30-2021

DATE	REVISION COMMENTS
11-17-2021	PER TOWN OF PARKER COMMENTS
04-12-2022	PER TOWN OF PARKER COMMENTS



PLAZA STREET PARTNERS

LINCOLN & DRANSFELDT
ROADWAY DETAILS

PROJECT #: 200829
SHEET NUMBER

39

39 OF 39