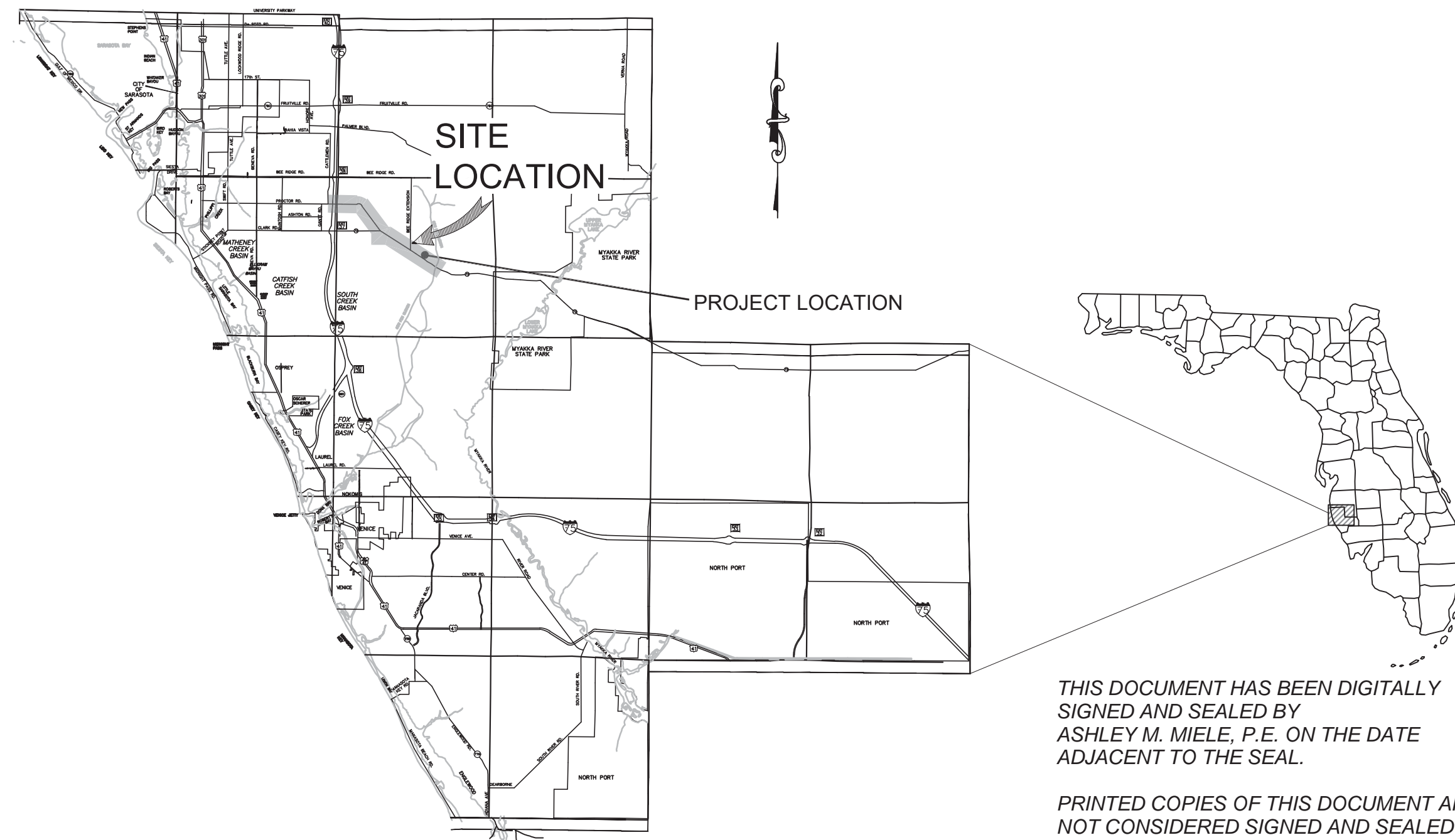


# CONSTRUCTION PLANS FOR PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN

SARASOTA COUNTY, FLORIDA

JUNE 2020

SARASOTA COUNTY CIP #88024



PROJECT VICINITY MAP  
N.T.S.

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1777 MAIN STREET, SUITE 200  
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(941) 379-7600  
CERTIFICATE OF AUTHORIZATION No. 696  
ASHLEY M. MIELE, P.E. No. 66476

SHEET LIST TABLE	
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01	COVER SHEET
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03B	SOIL BORING PROFILES - 2 OF 2
03C	BEST MANAGEMENT PRACTICES DETAILS
04	KEY SHEET
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04B	CONTRACTOR SEQUENCE AND COORDINATION AREAS
PROCTOR ROAD - DOVE AVENUE	
05	STA 10+00.00 TO 14+00.00
06	STA 14+00.00 TO 19+00.00
07	STA 19+00.00 TO 24+00.00
08	STA 24+00.00 TO 29+00.00
09	STA 29+00.00 TO 34+00.00
10	STA 34+00.00 TO 39+00.00
11	STA 39+00.00 TO 44+00.00
12	STA 44+00.00 TO 49+00.00
13	STA 49+00.00 TO 54+00.00
14	STA 54+00.00 TO 59+00.00
15	STA 59+00.00 TO 64+00.00
16	STA 64+00.00 TO 69+00.00
17	STA 69+00.00 TO 74+00.00
18	STA 74+00.00 TO 79+00.00
19	STA 79+00.00 TO 84+00.00
20	STA 84+00.00 TO 89+00.00
21	STA 89+00.00 TO 94+00.00
22	STA 94+00.00 TO 99+00.00
23	STA 99+00.00 TO 104+00.00
24	STA 104+00.00 TO 109+00.00
25	STA 109+00.00 TO 114+00.00
26	STA 114+00.00 TO 119+00.00
27	STA 119+00.00 TO 124+00.00
28	STA 124+00.00 TO 129+00.00
29	STA 129+00.00 TO 134+00.00
30	STA 134+00.00 TO 139+00.00
31	STA 139+00.00 TO 144+00.00
32	STA 144+00.00 TO 149+00.00
33	STA 149+00.00 TO 154+00.00
34	STA 154+00.00 TO 159+00.00
35	STA 159+00.00 TO 161+00.00
HAWKINS ROAD	
36	STA 170+00.00 TO 174+00.00
37	STA 174+00.00 TO 179+00.00
38	STA 179+00.00 TO 184+00.00
39	STA 184+00.00 TO 189+00.00
40	STA 189+00.00 TO 194+00.00
41	STA 194+00.00 TO 199+00.00
42	STA 199+00.00 TO 204+00.00
43	STA 204+00.00 TO 209+00.00

SHEET LIST TABLE	
Sheet Number	Sheet Title
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44	STA 300+00.00 TO 304+00.00
45	STA 304+00.00 TO 309+00.00
46	STA 309+00.00 TO 314+00.00
47	STA 314+00.00 TO 319+00.00
48	STA 319+00.00 TO 324+00.00
49	STA 324+00.00 TO 329+00.00
50	STA 329+00.00 TO 334+00.00
51	STA 334+00.00 TO 339+00.00
52	STA 339+00.00 TO 344+00.00
53	STA 344+00.00 TO 349+00.00
54	STA 349+00.00 TO 354+00.00
55	STA 354+00.00 TO 359+00.00
56	STA 359+00.00 TO 364+00.00
57	STA 364+00.00 TO 369+00.00
58	STA 369+00.00 TO 374+00.00
59	STA 374+00.00 TO 379+00.00
60	STA 379+00.00 TO 384+00.00
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E-04	PUMP STATION NO. 5 ELECTRICAL POWER PLAN
E-05	ELECTRICAL DETAILS
I-01	INSTRUMENTATION NOTES AND LEGEND
I-02	P&ID PROCESS
I-03	P&ID CHEMICALS

- NOTES:
- PLAN ELEVATIONS ARE REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).
  - THE SITE CONSTRUCTION STAKEOUT SHALL BE PERFORMED UNDER THE DIRECTION OF A FLORIDA REGISTERED SURVEYOR. AUTOCAD FILES WILL BE FURNISHED TO AID IN THE SITE CONSTRUCTION STAKEOUT. ANY DISCREPANCIES FOUND BETWEEN AUTOCAD FILES AND SITE CONSTRUCTION PLANS SHALL BE BROUGHT TO THE ENGINEER'S ATTENTION FOR CLARIFICATION PRIOR TO THAT STAKEOUT.

PROJECT TEAM:

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SARASOTA COUNTY UTILITIES DEPARTMENT  
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3490 TECHNOLOGY DRIVE  
VENICE, FL 34275  
941-342-2135

CROWN CASTLE FIBER  
800-364-1063

TECO PEOPLES GAS  
DANNY SHANAHAN  
8261 VICO COURT  
SARASOTA, FL 34240  
941-342-4006

FLORIDA DEPARTMENT OF TRANSPORTATION  
CURTIS VILT  
14000 SR 64 EAST  
BRADENTON, FL 34212  
941-708-4447

PREPARED BY  
**Kimley»Horn**

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PHONE (941) 379-7600  
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## CONSTRUCTION DRAWINGS

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Digitally signed by Ashley M. Miele, P.E.  
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Ashley M. Miele, P.E.  
FLORIDA LICENSE NUMBER 66476  
DATE: 05/21/2020 10:21:44

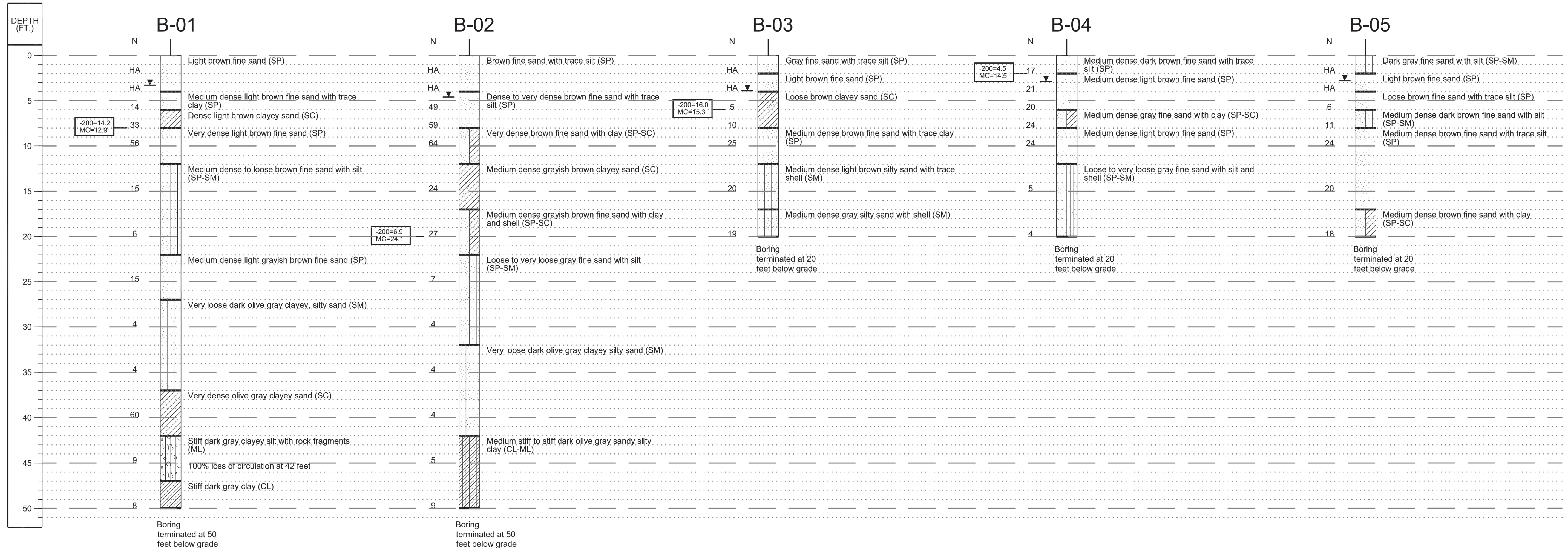
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MAY 2020  
KHA PROJECT NO.  
048048129  
SHEET NUMBER  
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**NOTE:**  
 1. GEOTECHNICAL DATA PROVIDED BY UNIVERSAL ENGINEERING SCIENCES, INC. DATED 9/14/2018

**CORRELATION OF STANDARD PENETRATION RESISTANCE WITH RELATIVE DENSITY AND CONSISTENCY OF SOIL**

COARSE-GRAINED SOILS-SANDS		FINES - CLAY AND SILT	
CONSISTENCY DESIGNATION	SPT N (BLOWS/FT.)	CONSISTENCY DESIGNATION	SPT N (BLOWS/FT.)
VERY LOOSE	0-4	VERY SOFT	0-1
LOOSE	5-10	SOFT	2-3
MEDIUM DENSE	11-30	MEDIUM STIFF	4-7
DENSE	31-50	STIFF	8-15
VERY DENSE	>50	VERY STIFF	16-31
		HARD	32-50
		VERY HARD	>50

**KEY TO BORING LOGS**

N STANDARD PENETRATION RESISTANCE (N-VALUE) IN BLOWS (ASTM D1586)

HA HAND AUGER

[SP] BASED ON VISUAL OBSERVATION AND LABORATORY TESTS UNIFIED SOIL CLASSIFICATION SYSTEM GROUP SYMBOL (ASTM D2487) BASED ON VISUAL OBSERVATION AND LABORATORY TESTS

-200 FINES PASSING NO. 200 U.S. STANDARD SIEVE (%)

MC NATURAL MOISTURE CONTENT (%)

▼ GROUND WATER LEVEL MEASURED ON DATE DRILLED (8/22/2018 - 9/6/2018)

**NOTES**

1. SUBSURFACE VARIATIONS BETWEEN BORINGS SHOULD BE ANTICIPATED AS INDICATED IN SECTION 2-4 OF THE FDOT STANDARD SPECIFICATIONS.

2. ALL SOIL BORING LOCATIONS ARE APPROXIMATE.

No.	REVISIONS	DATE	BY

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KHA PROJECT  
 DATE 6/17/2020  
 SCALE  
 DESIGNED BY JWW  
 DRAWN BY DMA  
 CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

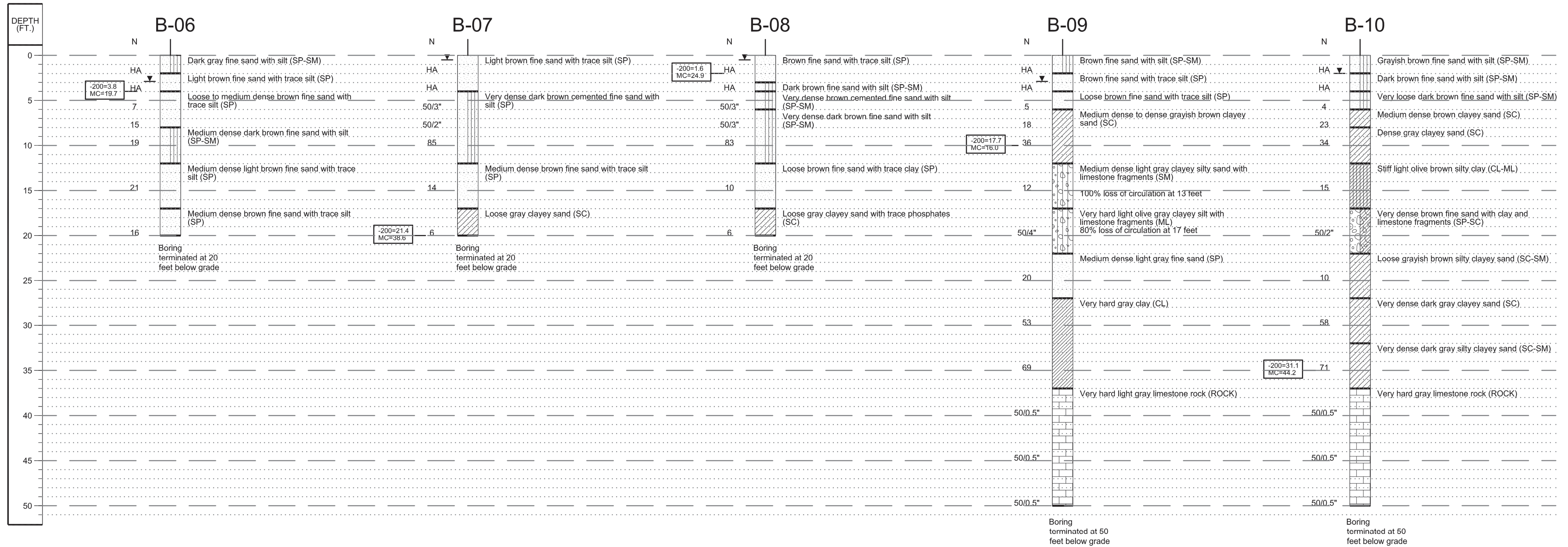
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LICENSED PROFESSIONAL  
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 FL LICENSE NUMBER 66476

**SOIL BORING PROFILES**  
 1 OF 2

SHEET NUMBER  
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**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

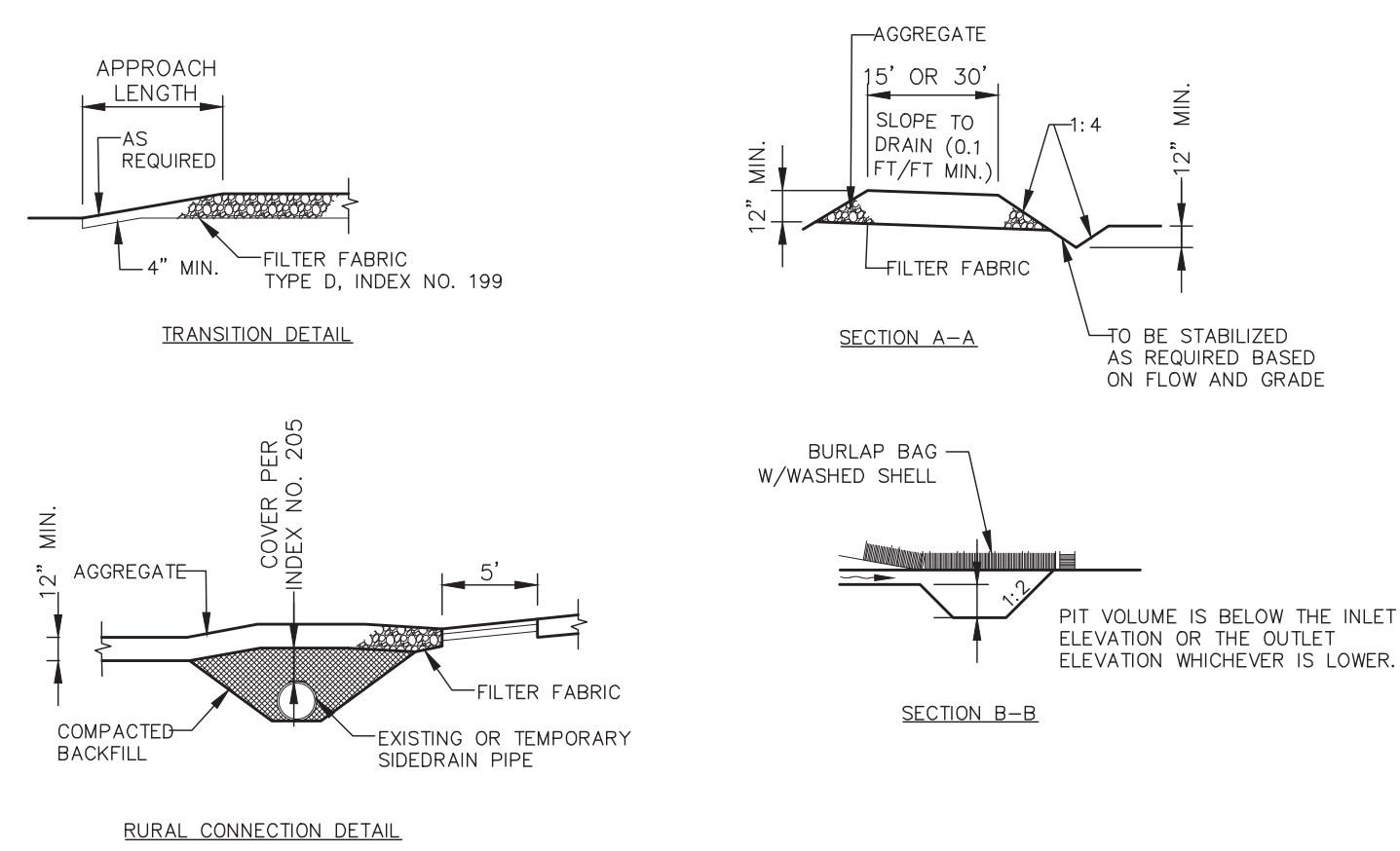
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 FL DATE:

**SOIL BORING PROFILES**  
**2 OF 2**

SHEET NUMBER  
**03B**

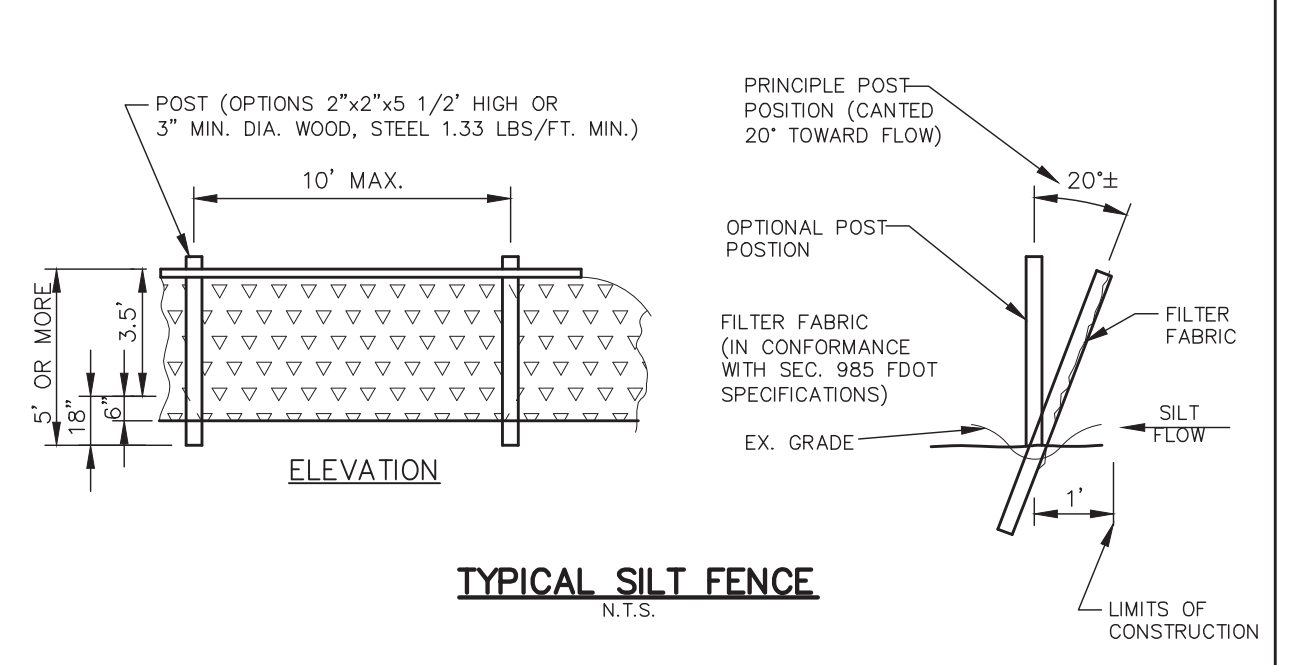
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**TEMPORARY GRAVEL CONSTRUCTION ENTRANCE**  
N.T.S.

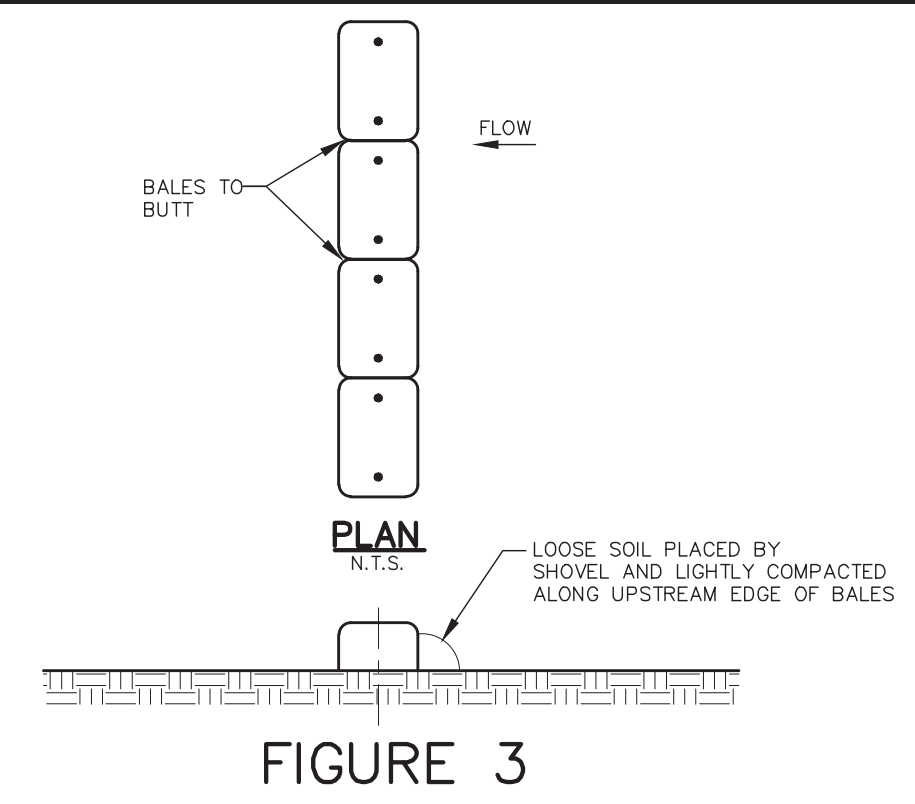
- NOTES:**
1. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE TOP DRESSING, REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT.
  2. WHEN NECESSARY, WHEELS SHALL BE CLEANED PRIOR TO ENTRANCE ONTO PUBLIC RIGHT-OF-WAY.
  3. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE THAT DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN.

**FIGURE 1**

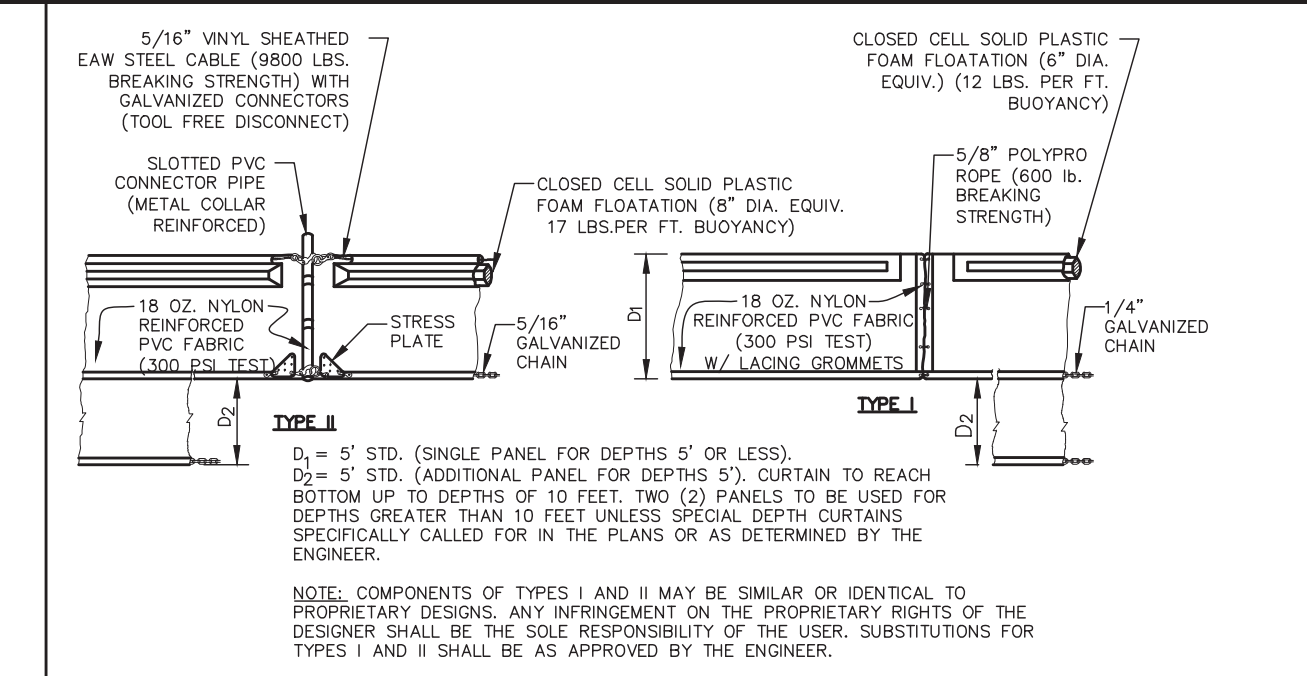


**TYPICAL SILT FENCE**  
N.T.S.

**FIGURE 2**

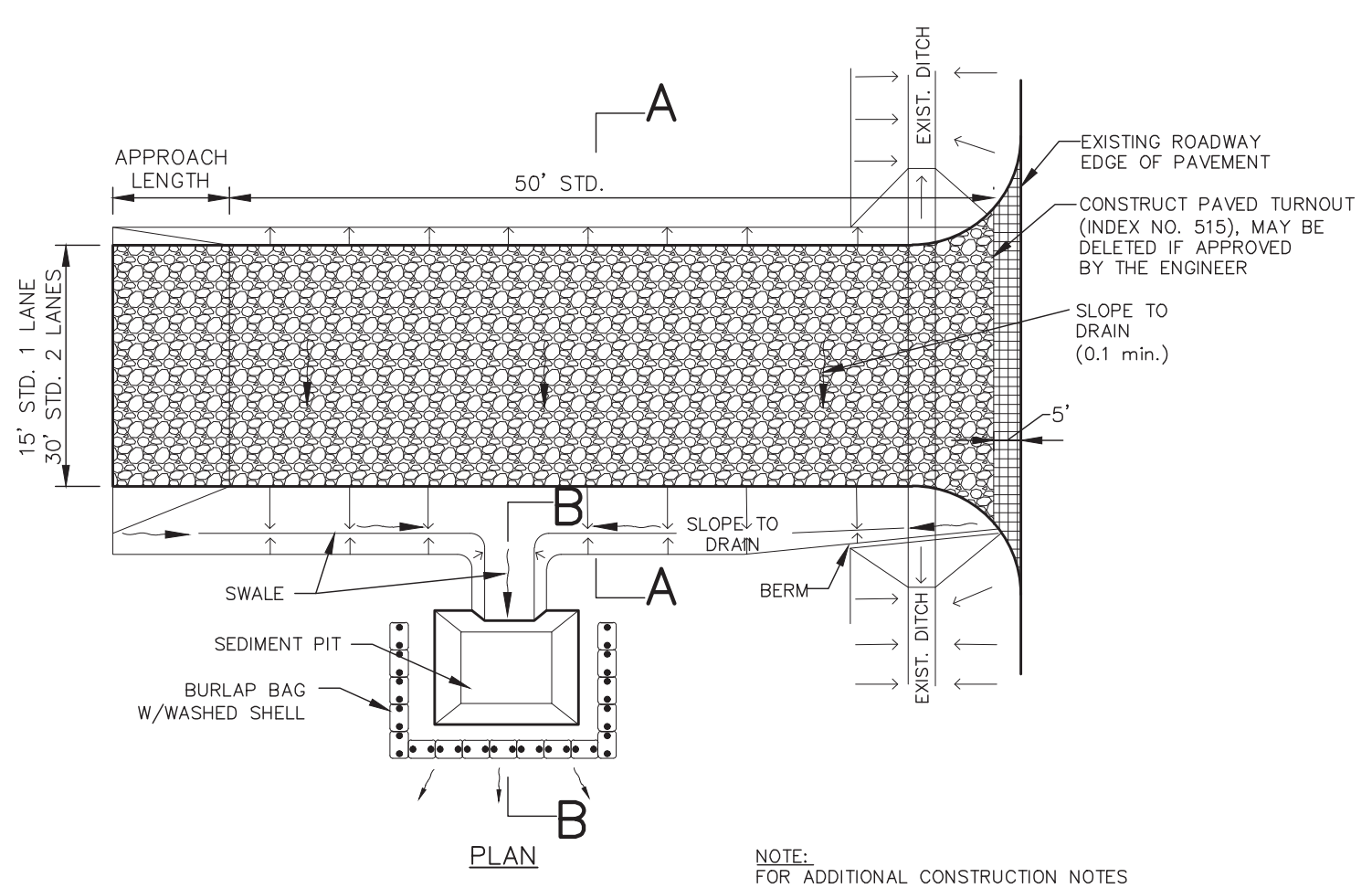


**FIGURE 3**



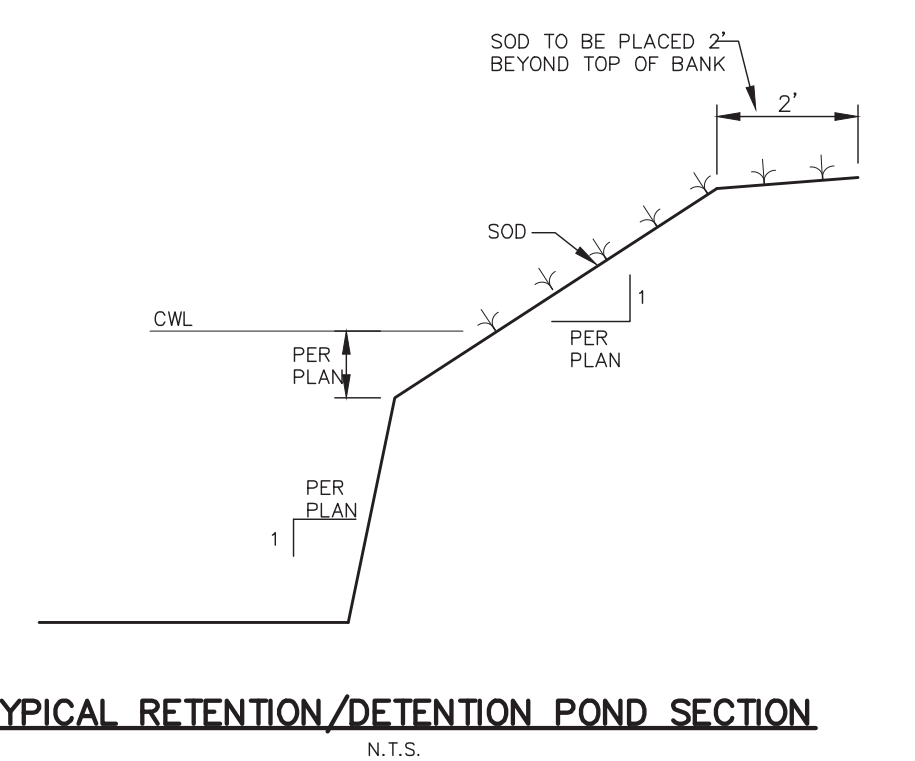
**FLOATING TURBIDITY BARRIERS**  
N.T.S.

**FIGURE 4**



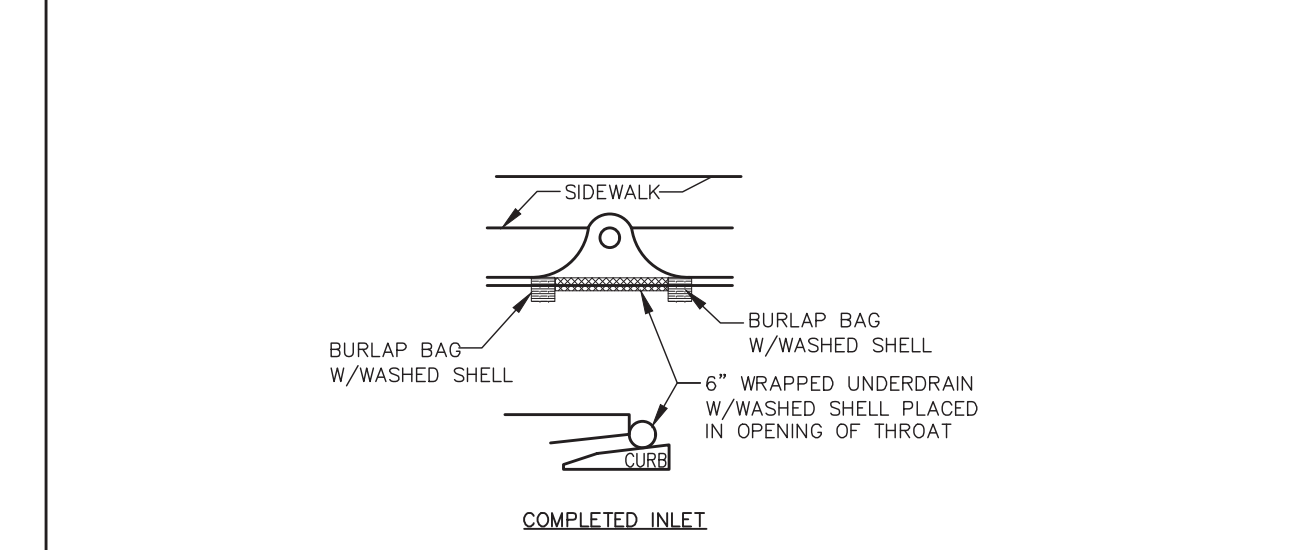
**TYPICAL SWALE SECTION**  
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**FIGURE 5**



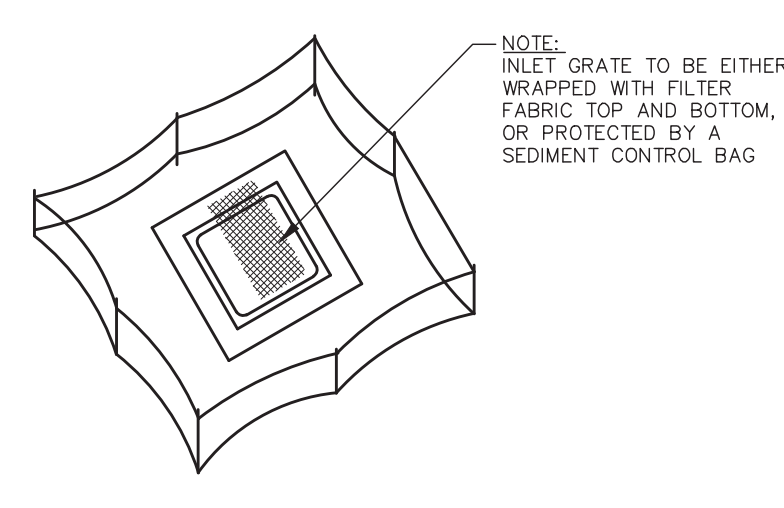
**TYPICAL RETENTION/DETENTION POND SECTION**  
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**FIGURE 6**



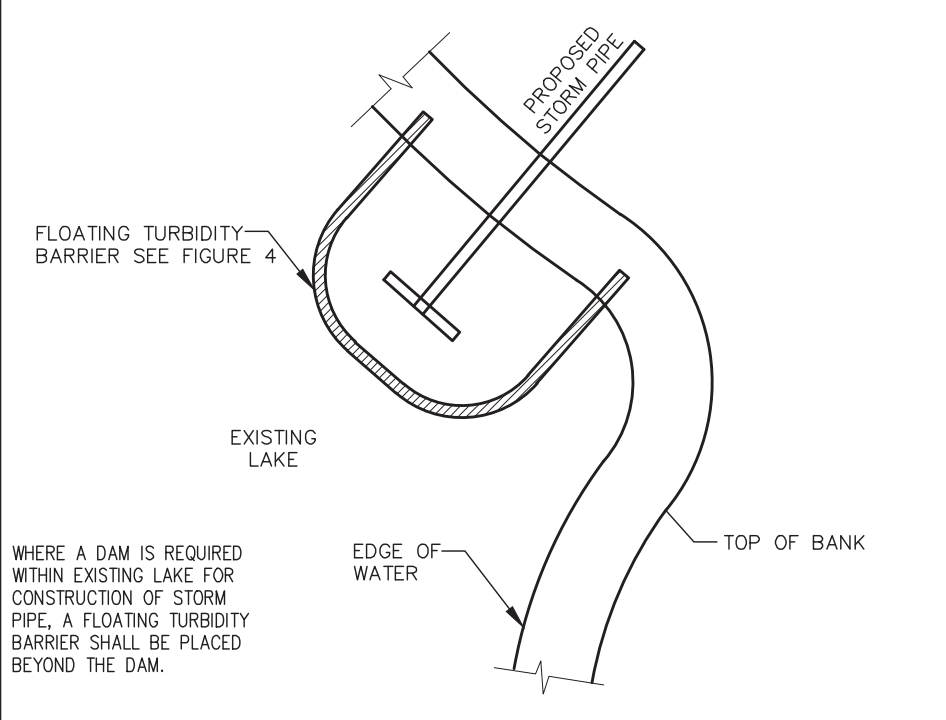
**PROTECTION AROUND INLETS**  
N.T.S.

**FIGURE 7**



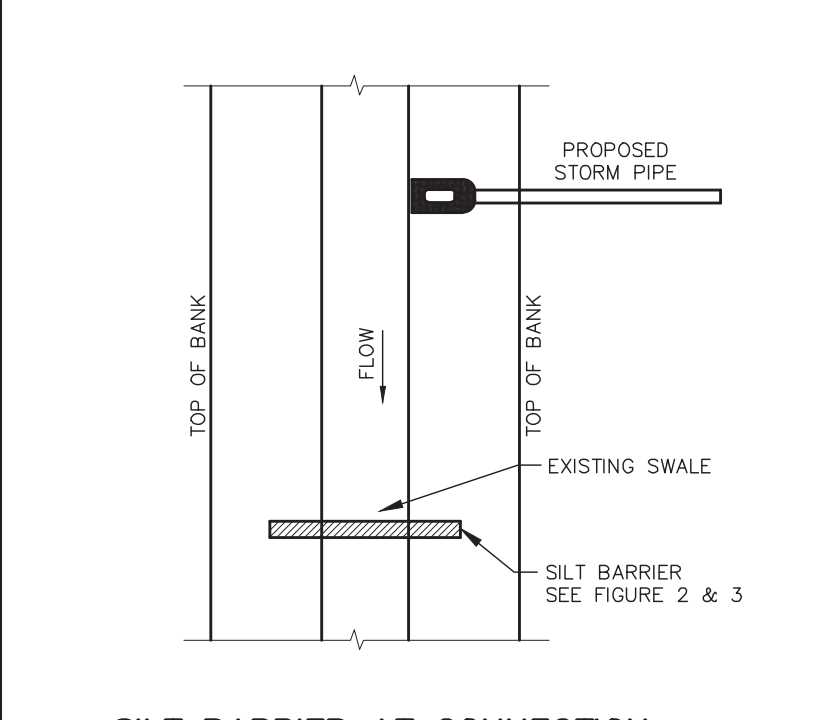
**STAKED SILT BARRIER OR SILT FENCE PROTECTION AROUND INLETS**  
N.T.S.

**FIGURE 8**



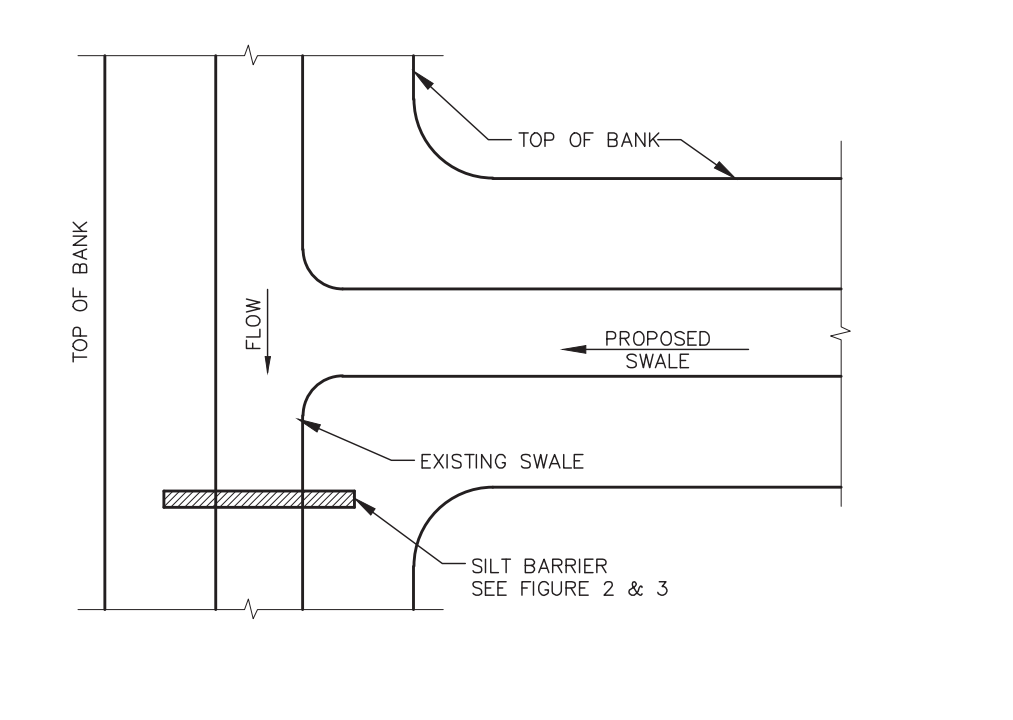
**FLOATING TURBIDITY BARRIER AT CONNECTION OF STORM PIPE TO EXISTING LAKE**  
N.T.S.

**FIGURE 9**



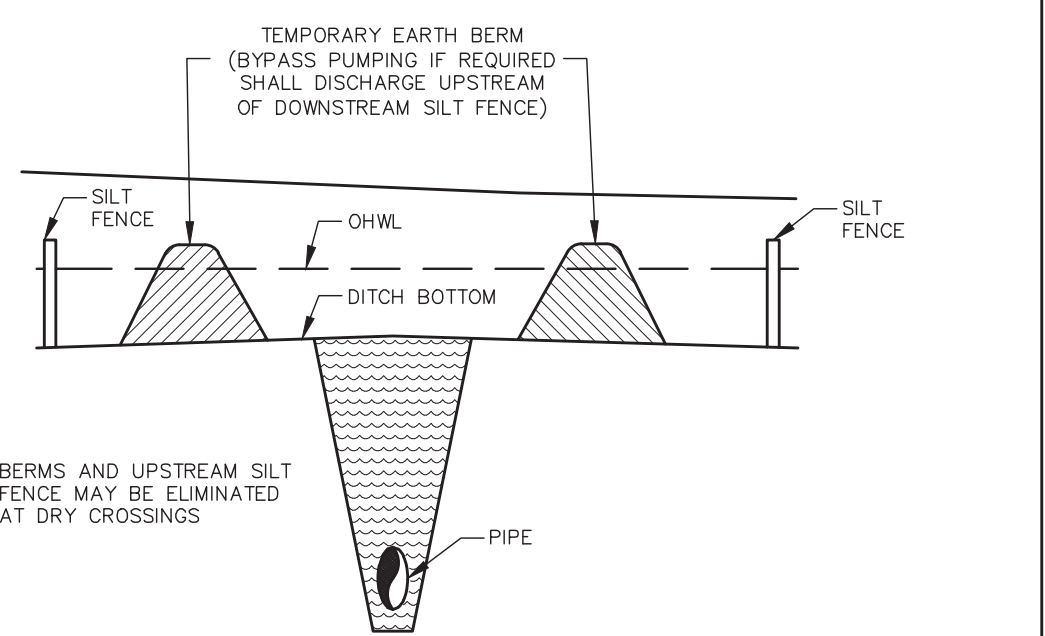
**SILT BARRIER AT CONNECTION OF STORM PIPE TO EXISTING SWALE**  
N.T.S.

**FIGURE 10**



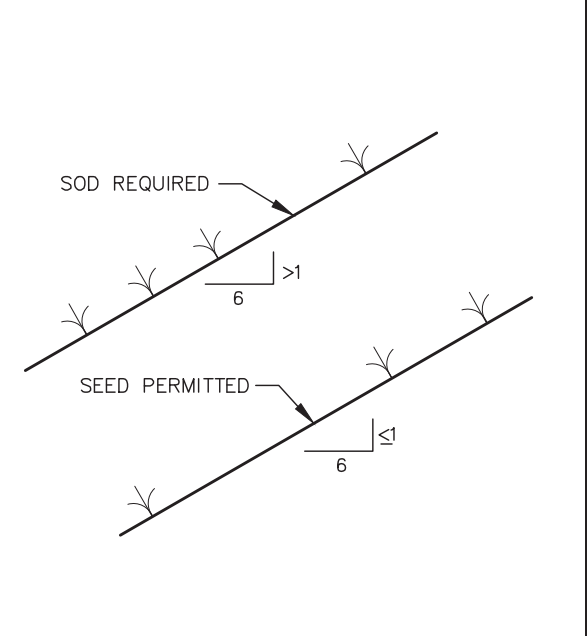
**SILT BARRIER AT CONNECTION OF SWALE TO EXISTING SWALE**  
N.T.S.

**FIGURE 11**



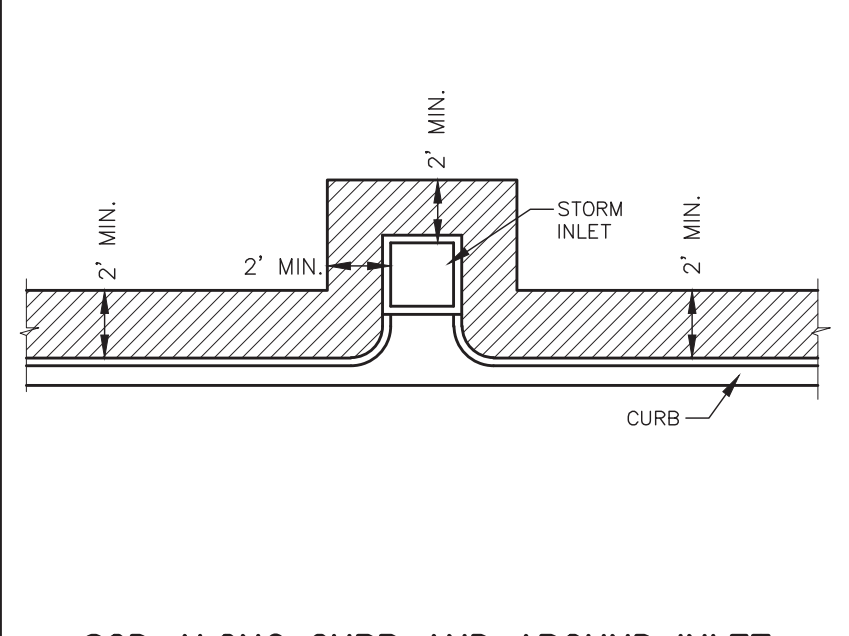
**UNDERGROUND PIPE CROSSING**  
N.T.S.

**FIGURE 12**



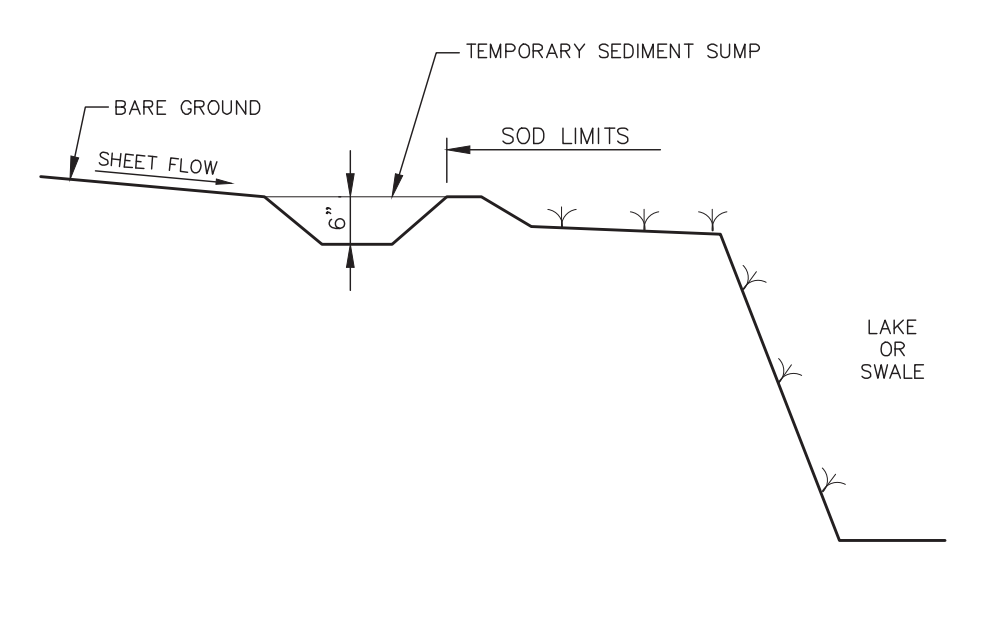
**GRASS SLOPES**  
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**FIGURE 13**



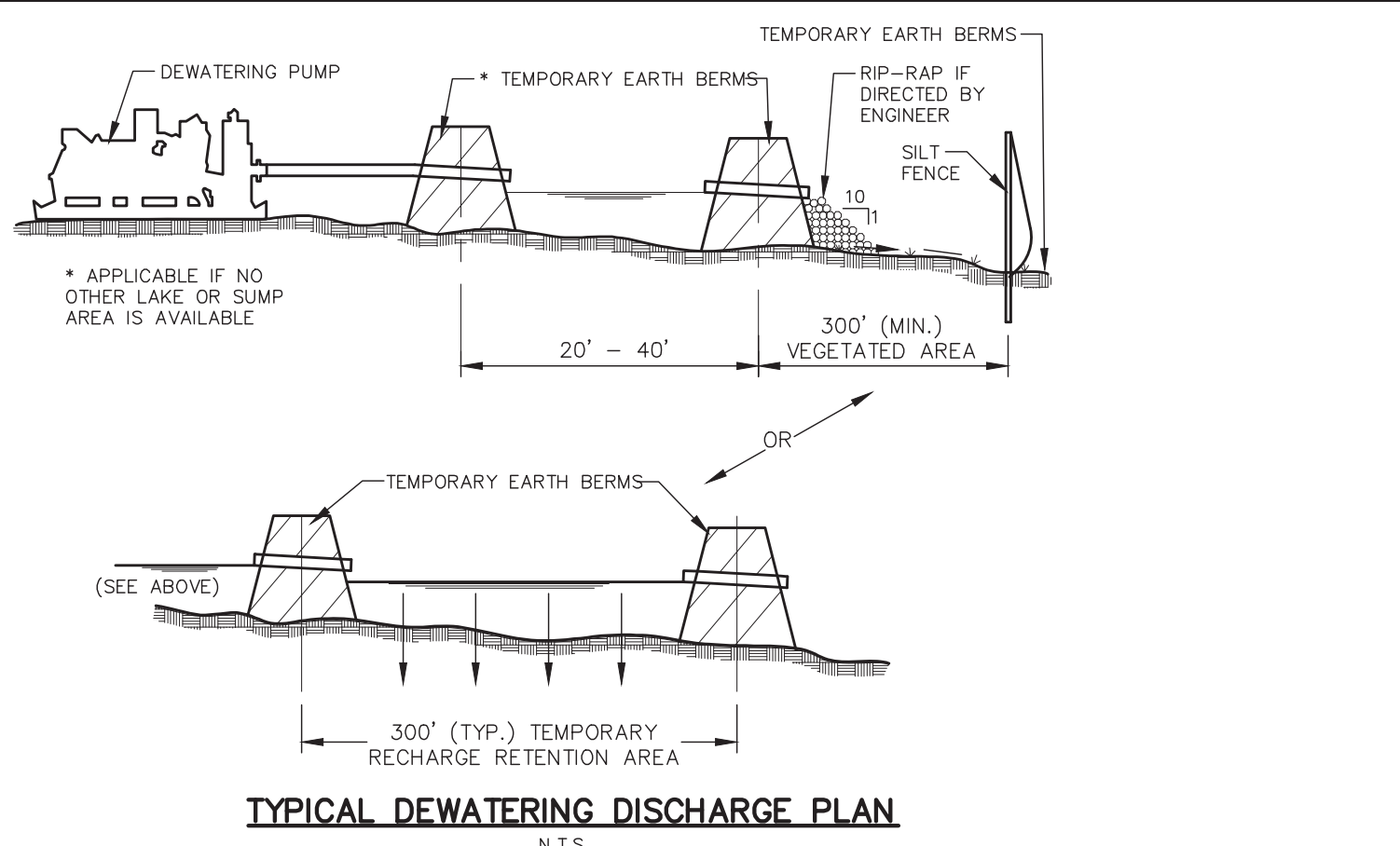
**SOD ALONG CURB AND AROUND INLET**  
N.T.S.

**FIGURE 14**



**TEMPORARY SEDIMENT SUMP**  
N.T.S.

**FIGURE 15**



**TYPICAL DEWATERING DISCHARGE PLAN**  
N.T.S.

**FIGURE 16**

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KHA PROJECT
DATE 6/17/2020
SCALE
DESIGNED BY JWW
DRAWN BY DMA
CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

LICENSED PROFESSIONAL
ASHLEY M. MIELE, P.E.
FL LICENSE NUMBER 66476

**BEST MANAGEMENT PRACTICES DETAILS**

SHEET NUMBER
03C

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 THE PRESENCE OF GROUNDWATER SHOULD BE ANTICIPATED ON THIS PROJECT. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR THIS ISSUE. WHEN PERFORMING GRADING OPERATIONS DURING PERIODS OF WET WEATHER, PROVIDE ADEQUATE DEWATERING, DRAINAGE AND GROUND WATER MANAGEMENT TO CONTROL MOISTURE OF SOILS.



No.	REVISIONS	DATE	BY

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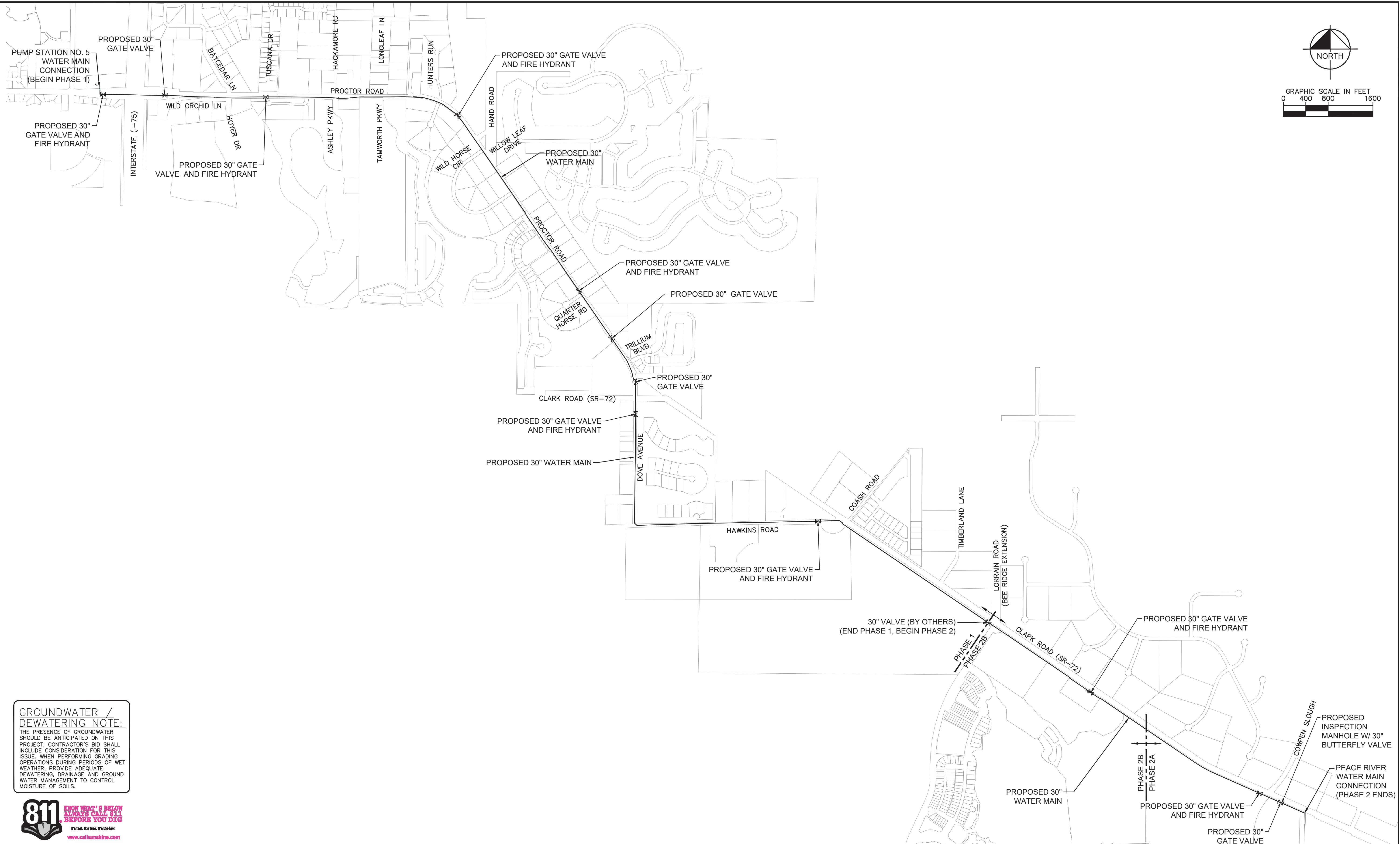
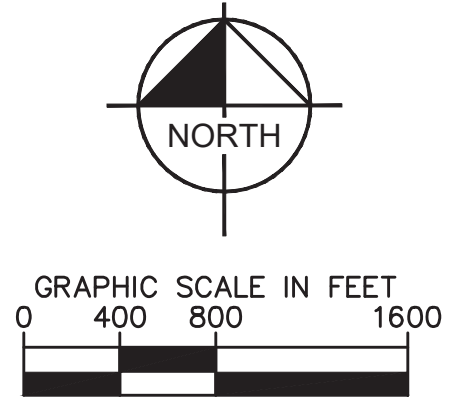
**Sarasota County**  
**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**  
 SARASOTA COUNTY

LICENSED PROFESSIONAL  
 ASHLEY M. MIELE, P.E.  
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**KEY SHEET**

SHEET NUMBER  
**04**

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**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

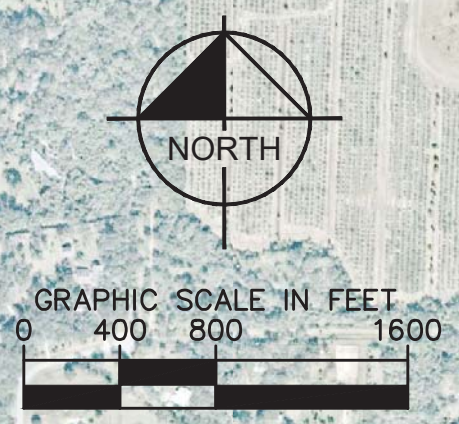
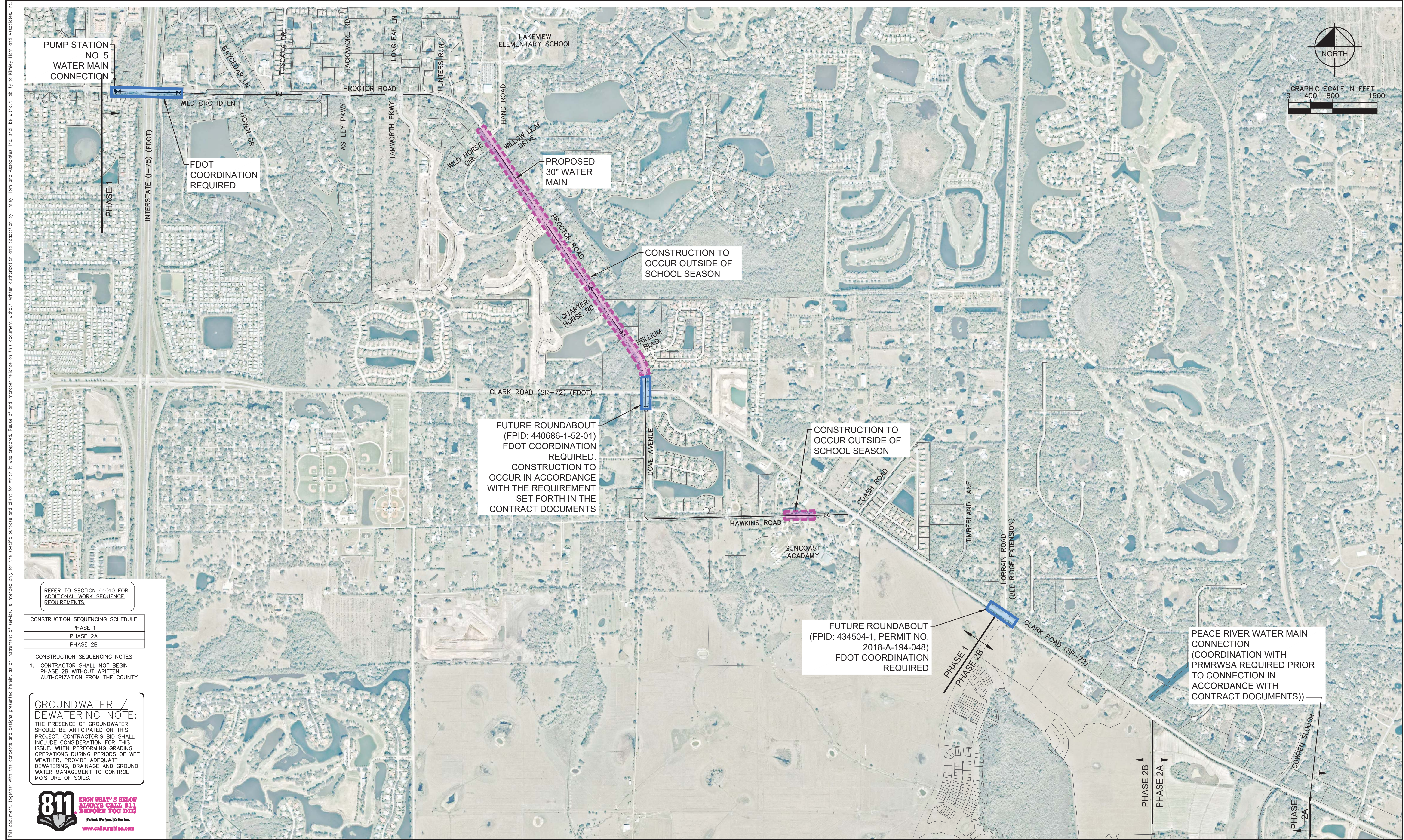
SARASOTA COUNTY

LICENSED PROFESSIONAL  
 ASHLEY M. MIELE, P.E.  
 FL LICENSE NUMBER  
 66476

**MASTER UTILITY PLAN**

SHEET NUMBER  
**04A**





REFER TO SECTION 01010 FOR ADDITIONAL WORK SEQUENCE REQUIREMENTS.

CONSTRUCTION SEQUENCING SCHEDULE	
PHASE 1	
PHASE 2A	
PHASE 2B	

CONSTRUCTION SEQUENCING NOTES  
 1. CONTRACTOR SHALL NOT BEGIN PHASE 2B WITHOUT WRITTEN AUTHORIZATION FROM THE COUNTY.

**GROUNDWATER / DEWATERING NOTE:**  
 THE PRESENCE OF GROUNDWATER SHOULD BE ANTICIPATED ON THIS PROJECT. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR THIS ISSUE. WHEN PERFORMING GRADING OPERATIONS DURING PERIODS OF WET WEATHER, PROVIDE ADEQUATE DEWATERING, DRAINAGE AND GROUND WATER MANAGEMENT TO CONTROL MOISTURE OF SOILS.



No.	REVISIONS	DATE	BY

**Kimley»Horn**  
 1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT

DATE	6/30/2020
SCALE	
DESIGNED BY	JWW
DRAWN BY	DMA
CHECKED BY	AMM

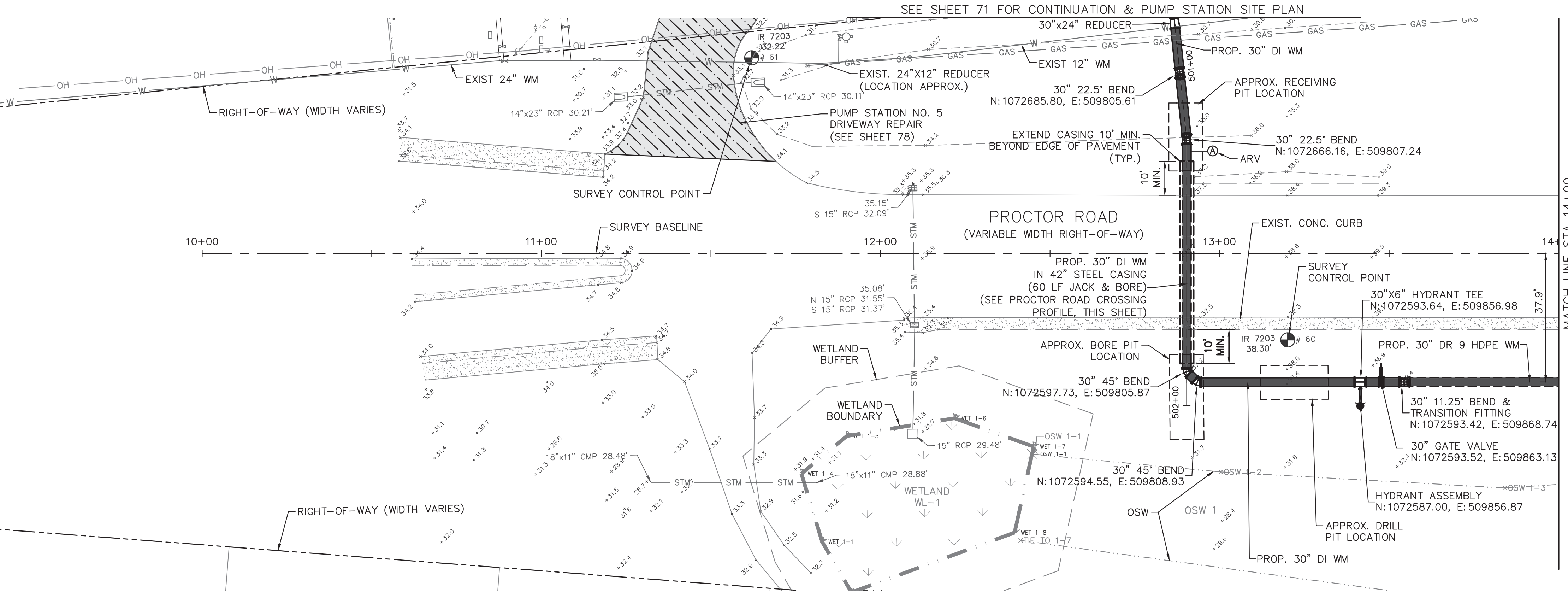
**Sarasota County**  
 PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN  
 SARASOTA COUNTY

LICENSED PROFESSIONAL  
 ASHLEY M. MIELE, P.E.  
 FL LICENSE NUMBER 66476

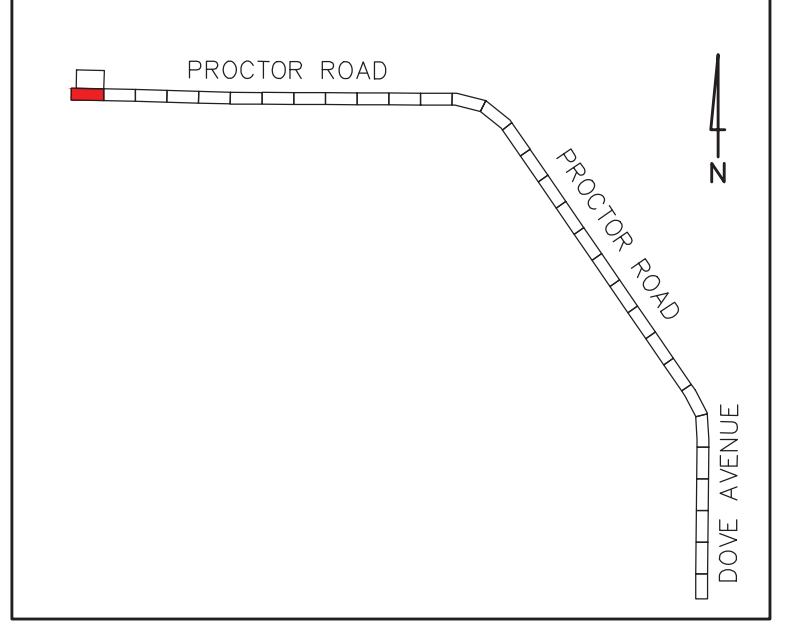
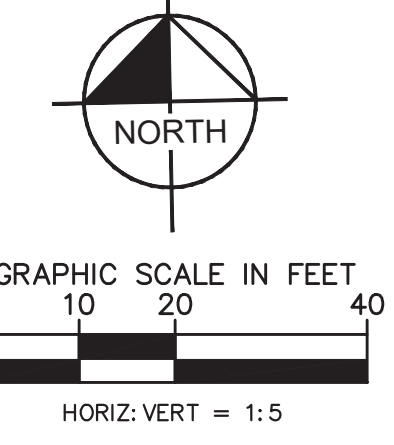
**CONSTRUCTION SEQUENCE AND COORDINATION SHEET**

SHEET NUMBER  
**04B**

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MATCH LINE STA 14+00  
SEE SHEET 06 FOR CONTINUATION



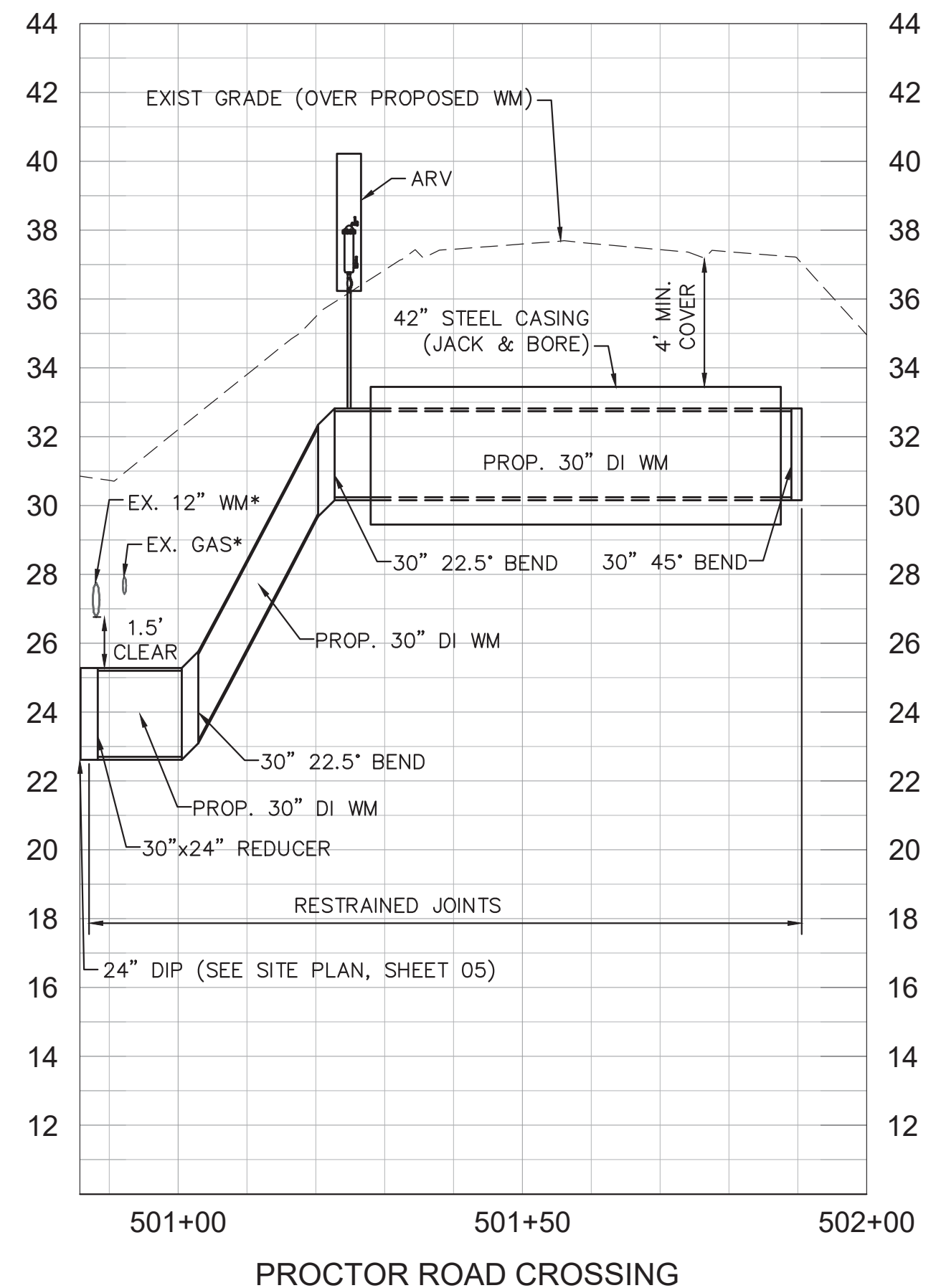
- KEY MAP**
- LEGEND**
- PROP. ASPHALT MILL/RESURFACE (SEE DETAILS, SHEET 78)
  - PROP. ROAD REPAIR FOR UTILITY INSTALLATION
  - PROP. CONCRETE WALK/CURB RESTORATION
  - PROP. DRIVEWAY RECONSTRUCTION

- NOTES:**
1. CONTRACTOR TO FOLLOW RESTRAINED LENGTHS SET IN RESTRAIN LENGTH DETAILS ON SHEET 76. JOINT LENGTHS SHOWN ON PLANS REPRESENT THE MINIMUM DISTANCE OF REQUIRED RESTRAINED JOINTS.
  2. CONSTRUCTION DEWATERING SHALL BE CONDUCTED IN ACCORDANCE WITH ALL FEDERAL, STATE, AND LOCAL REQUIREMENTS INCLUDING BUT NOT LIMITED TO CHAPTERS 62-821.300 AND 62-620 OF THE FLORIDA ADMINISTRATIVE CODE (FAC).
  3. REFER TO DETAILS ON SHEET 78 FOR COUNTY ROADWAY REPAIR REQUIREMENTS
  4. REFER TO DRIVEWAY RESTORATION DETAIL, SHEET 78, FOR COUNTY RESTORATION REQUIREMENTS.
  5. AREAS IDENTIFIED FOR MILL/RESURFACE ALONG PROCTOR ROAD TO BE MILLED ONLY, AND SHALL NOT BE RESURFACED AS PART OF THIS PROJECT. SEE 'PROCTOR ROAD REPAIR SECTION', SHEET 78.

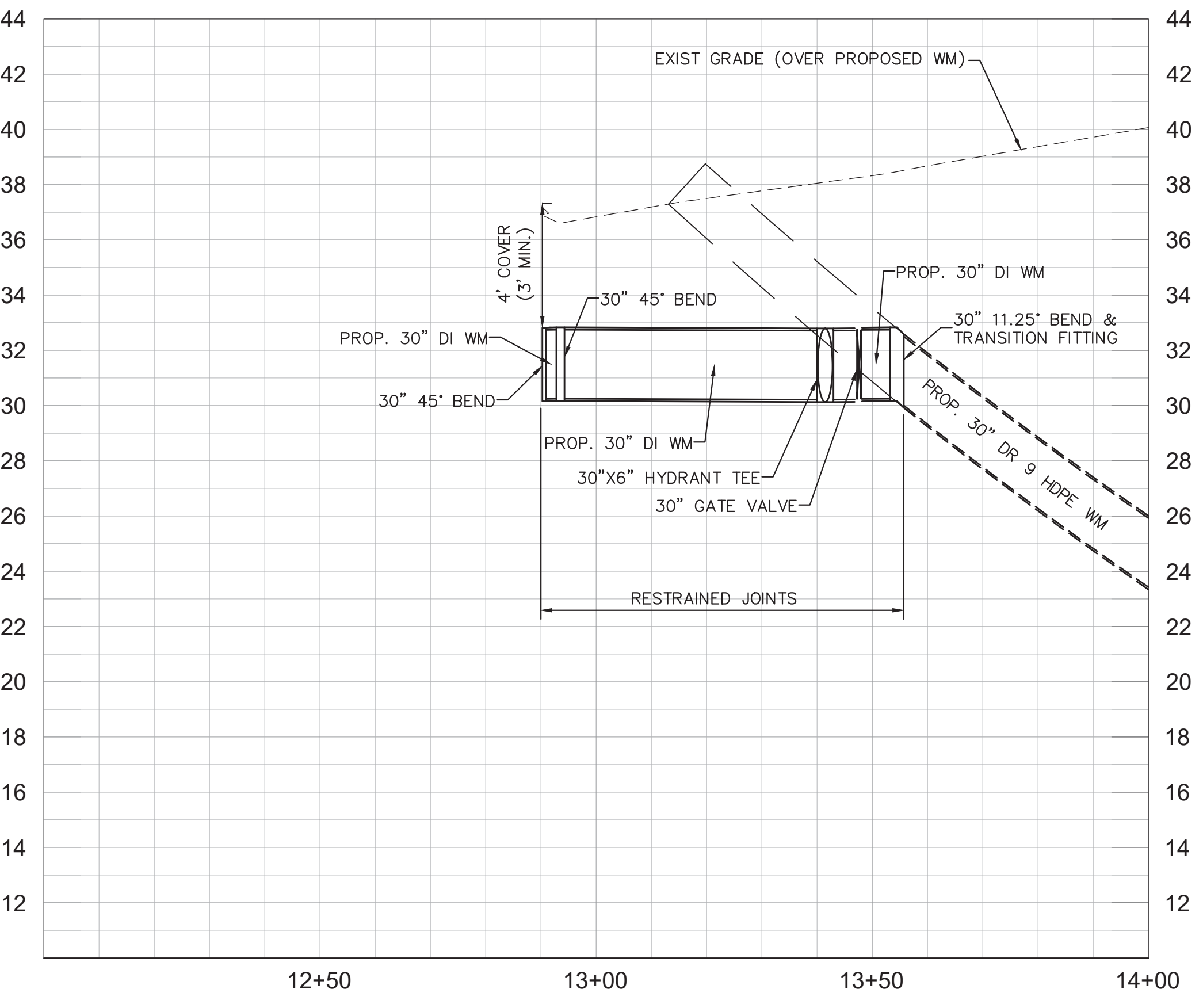
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**GROUNDWATER / DEWATERING NOTE:**  
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PROCTOR ROAD CROSSING



CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
PHONE: 941-379-7600  
WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT

DATE: 6/17/2020

SCALE: \_\_\_\_\_

DESIGNED BY: JWW

DRAWN BY: DMA

CHECKED BY: AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

LICENSED PROFESSIONAL

ASHLEY M. MIELE, P.E.

FL LICENSE NUMBER: 66476

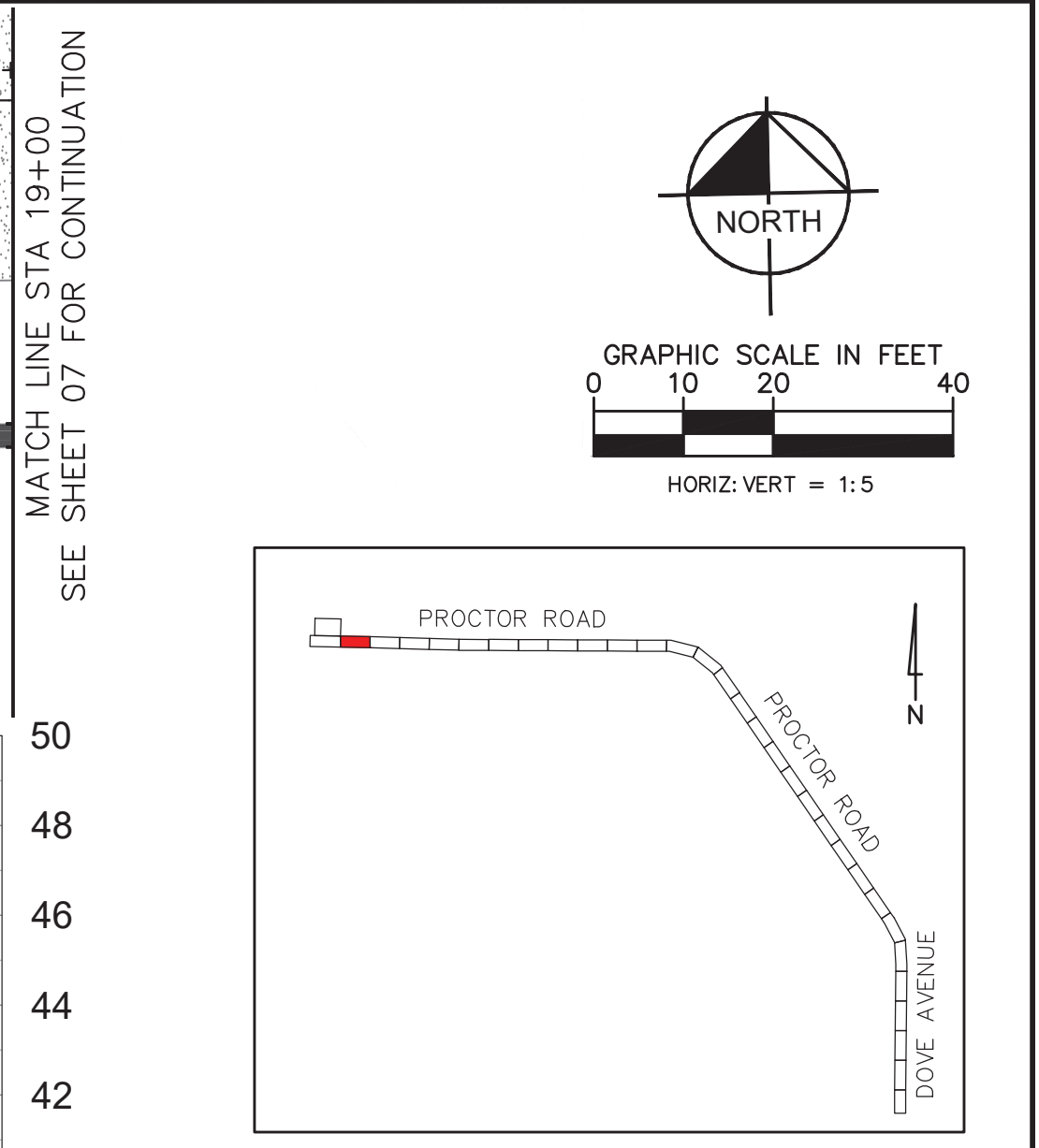
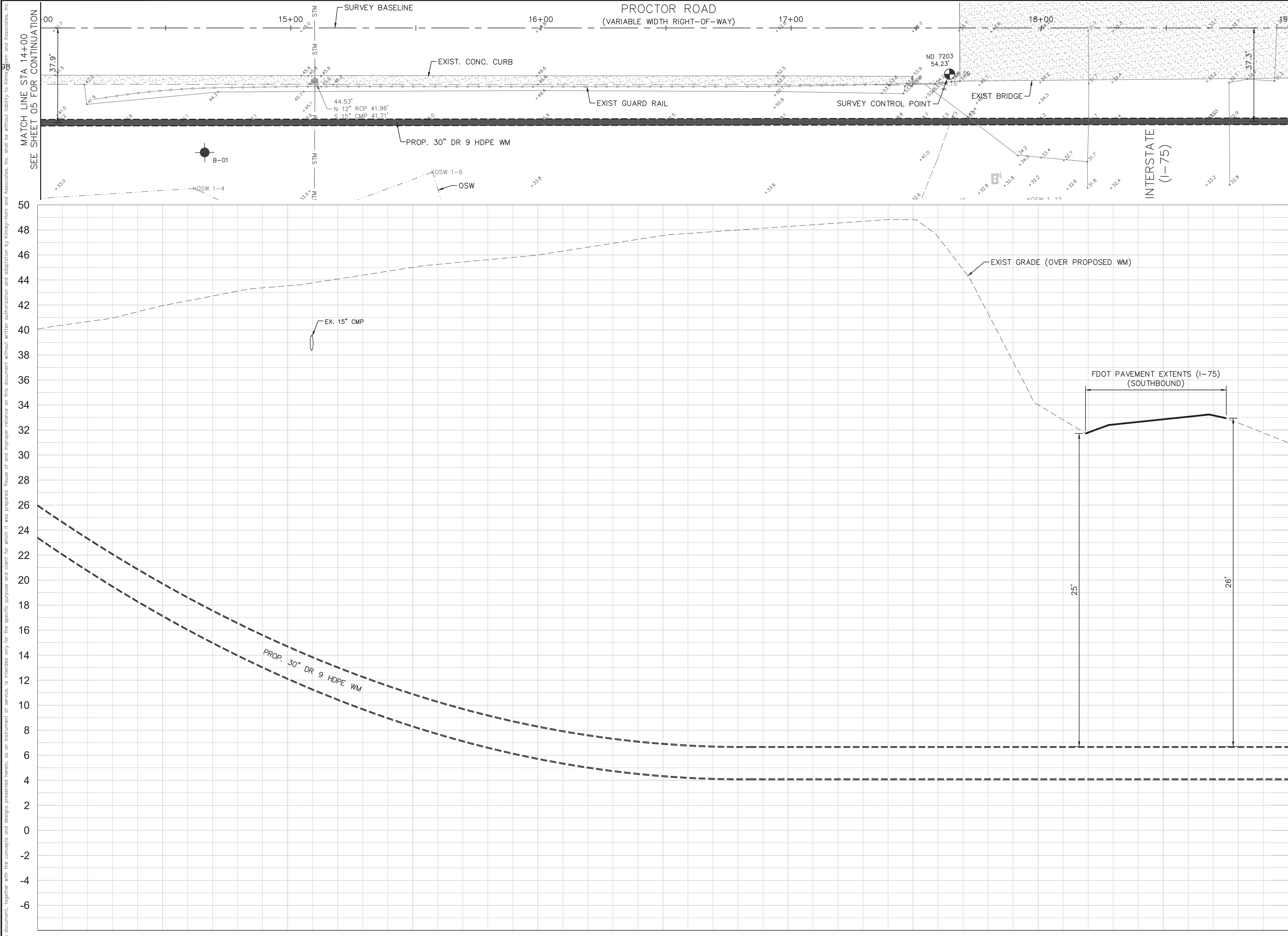
FL DATE: \_\_\_\_\_

**PROCTOR ROAD - DOVE AVENUE**

**STA 10+00.00 TO 14+00.00**

SHEET NUMBER

**05**



**KEY MAP**

**LEGEND**

PROP. ASPHALT MILL/RESURFACE (SEE DETAILS, SHEET 78)	
PROP. ROAD REPAIR FOR UTILITY INSTALLATION	
PROP. CONCRETE WALK/CURB RESTORATION	

- NOTES:**
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CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**

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KHA PROJECT  
 DATE 6/17/2020  
 SCALE  
 DESIGNED BY JWW  
 DRAWN BY DMA  
 CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

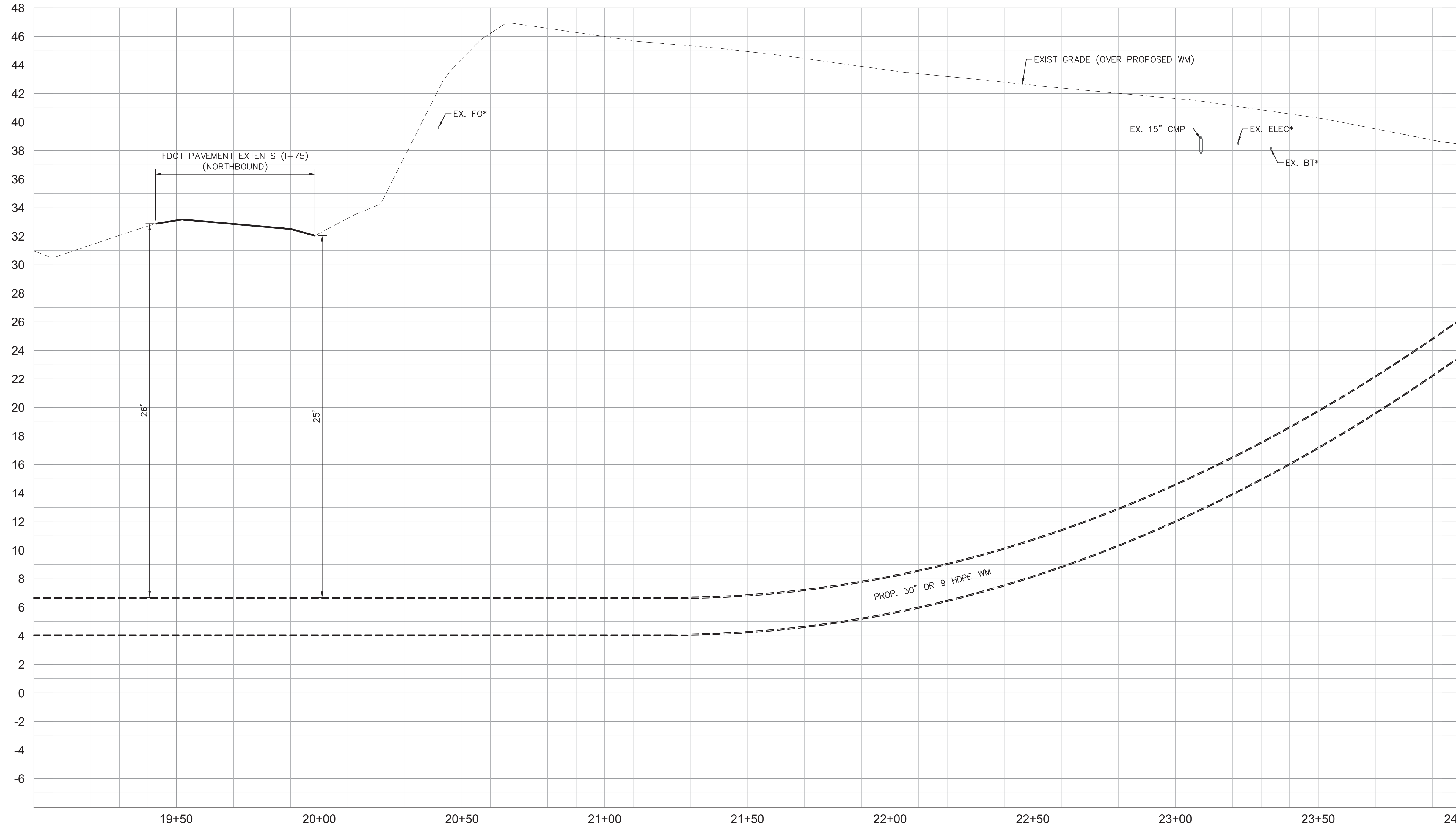
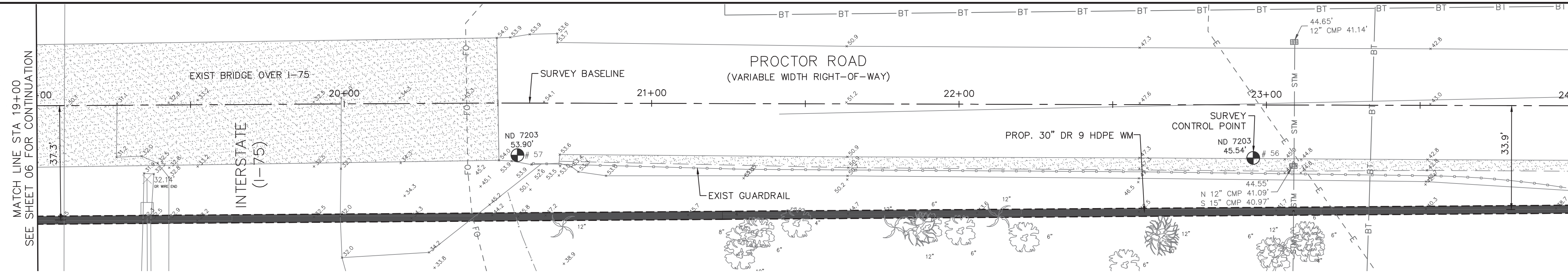
LICENSED PROFESSIONAL  
 ASHLEY M. MIELE, P.E.  
 FL LICENSE NUMBER 66476

**PROCTOR ROAD - DOVE AVENUE**  
**STA 14+00.00 TO 19+00.00**

SHEET NUMBER  
**06**

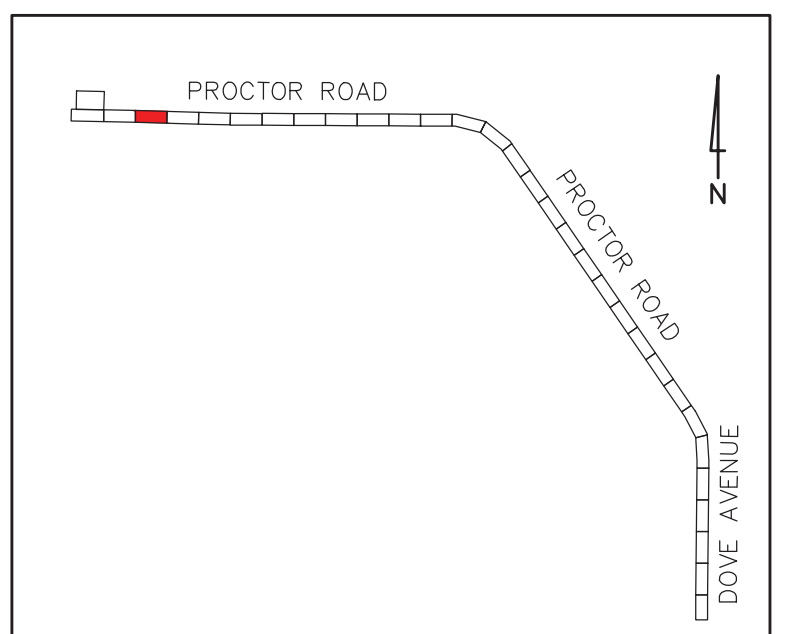
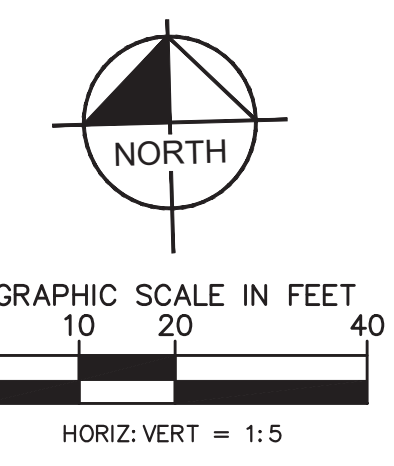
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MATCH LINE STA 19+00 SEE SHEET 06 FOR CONTINUATION

MATCH LINE STA 24+00 SEE SHEET 08 FOR CONTINUATION



**KEY MAP**

**LEGEND**

PROP. ASPHALT MILL/RESURFACE (SEE DETAILS, SHEET 78)	
PROP. ROAD REPAIR FOR UTILITY INSTALLATION	
PROP. CONCRETE WALK/CURB RESTORATION	

- NOTES:**
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CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT  
 DATE 6/17/2020  
 SCALE  
 DESIGNED BY JWW  
 DRAWN BY DMA  
 CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

LICENSED PROFESSIONAL

ASHLEY M. MIELE, P.E.

FL LICENSE NUMBER 66476

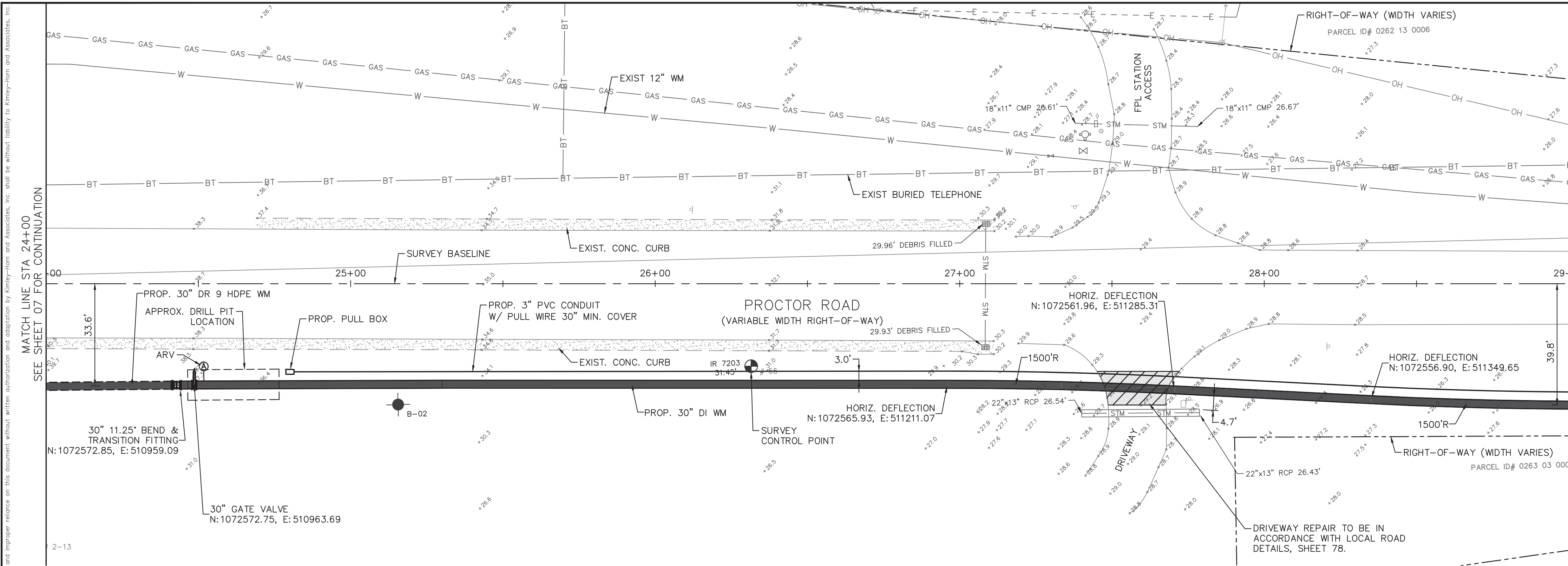
FL DATE:

**PROCTOR ROAD - DOVE AVENUE**

**STA 19+00.00 TO 24+00.00**

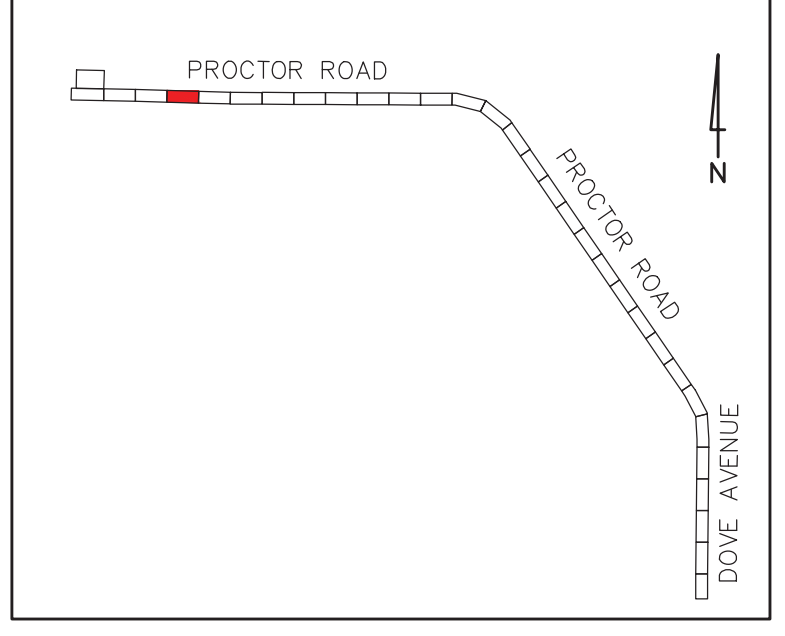
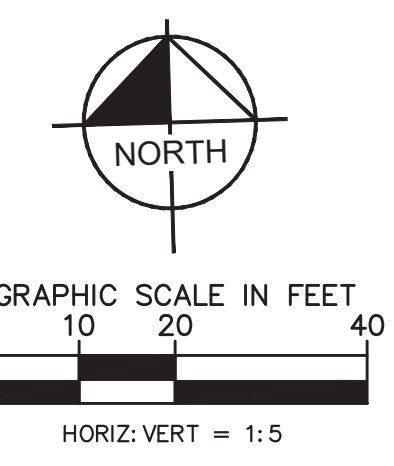
SHEET NUMBER

**07**



MATCH LINE STA 29+00  
SEE SHEET 09 FOR CONTINUATION

MATCH LINE STA 24+00  
SEE SHEET 07 FOR CONTINUATION



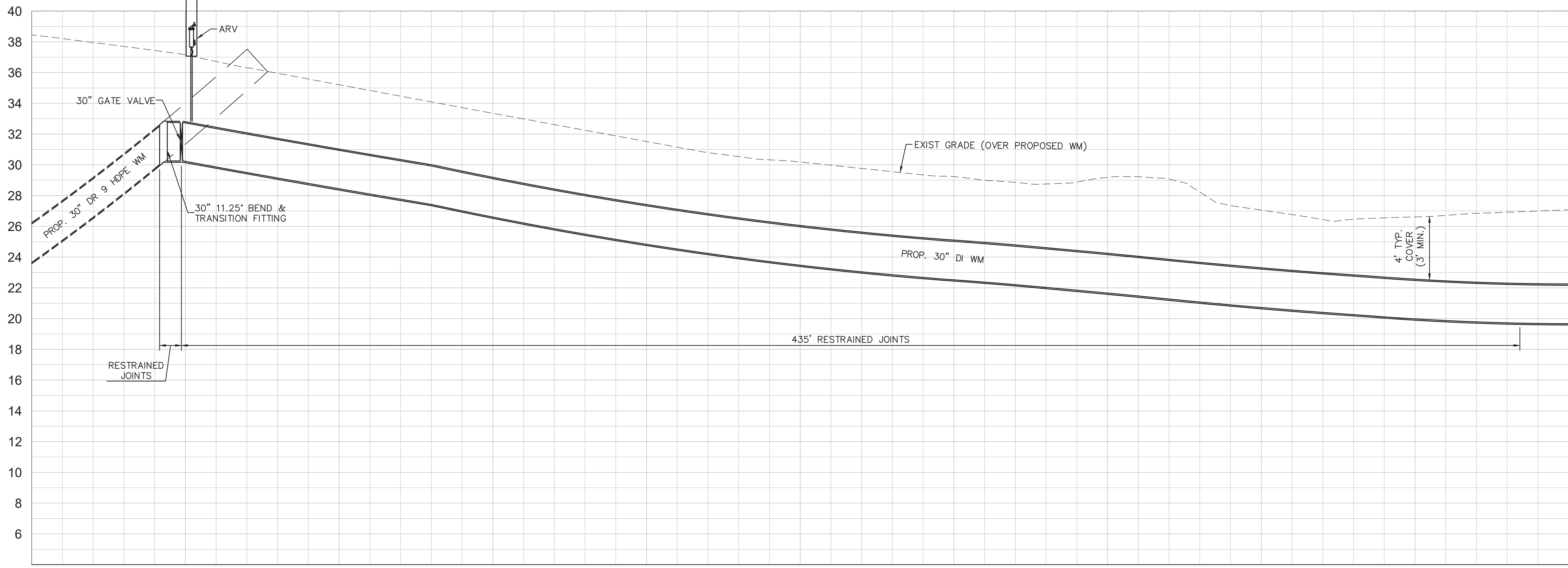
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MATCH LINE STA 29+00  
SEE SHEET 09 FOR CONTINUATION

MATCH LINE STA 24+00  
SEE SHEET 07 FOR CONTINUATION

No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
PHONE: 941-379-7600  
WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT
DATE 6/17/2020
SCALE
DESIGNED BY JWW
DRAWN BY DMA
CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

LICENSED PROFESSIONAL

ASHLEY M. MIELE, P.E.

FL LICENSE NUMBER  
66476

FL DATE:

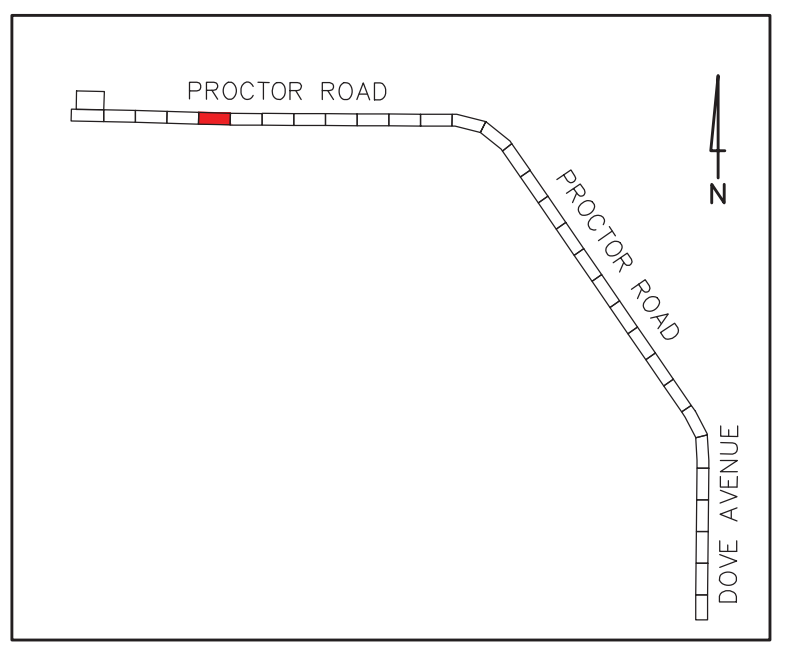
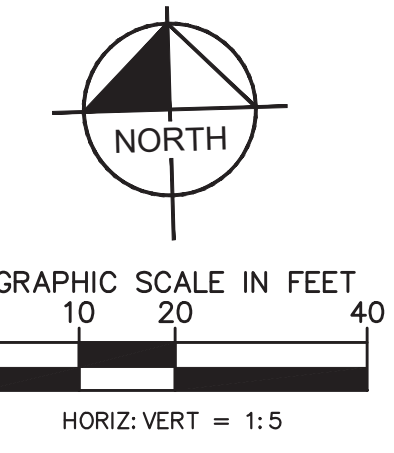
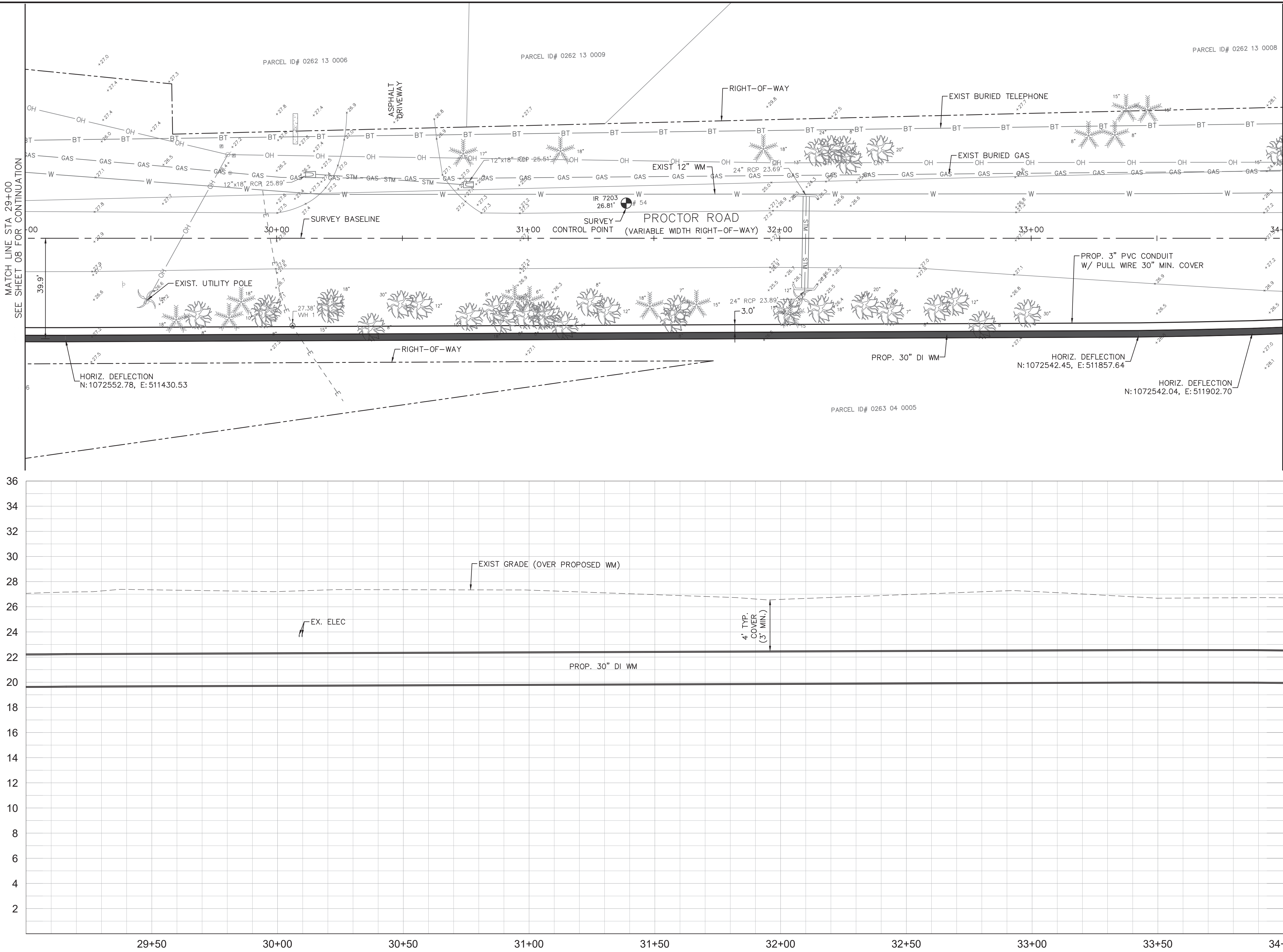
**PROCTOR ROAD - DOVE AVENUE**

**STA 24+00.00 TO 29+00.00**

SHEET NUMBER  
**08**



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  - PROP. ROAD REPAIR FOR UTILITY INSTALLATION
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CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT  
 DATE 6/17/2020  
 SCALE  
 DESIGNED BY JWW  
 DRAWN BY DMA  
 CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

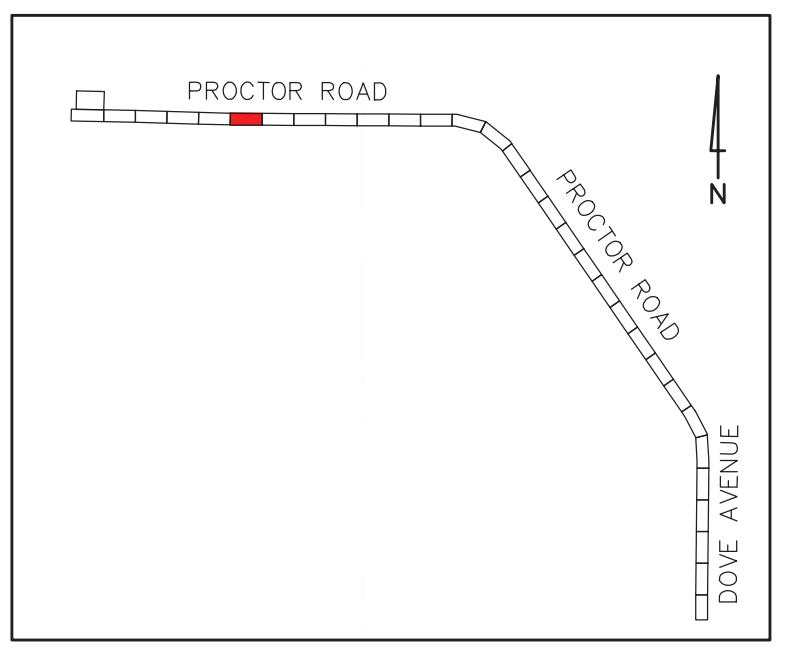
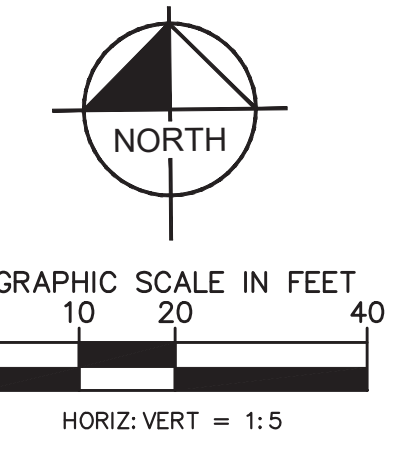
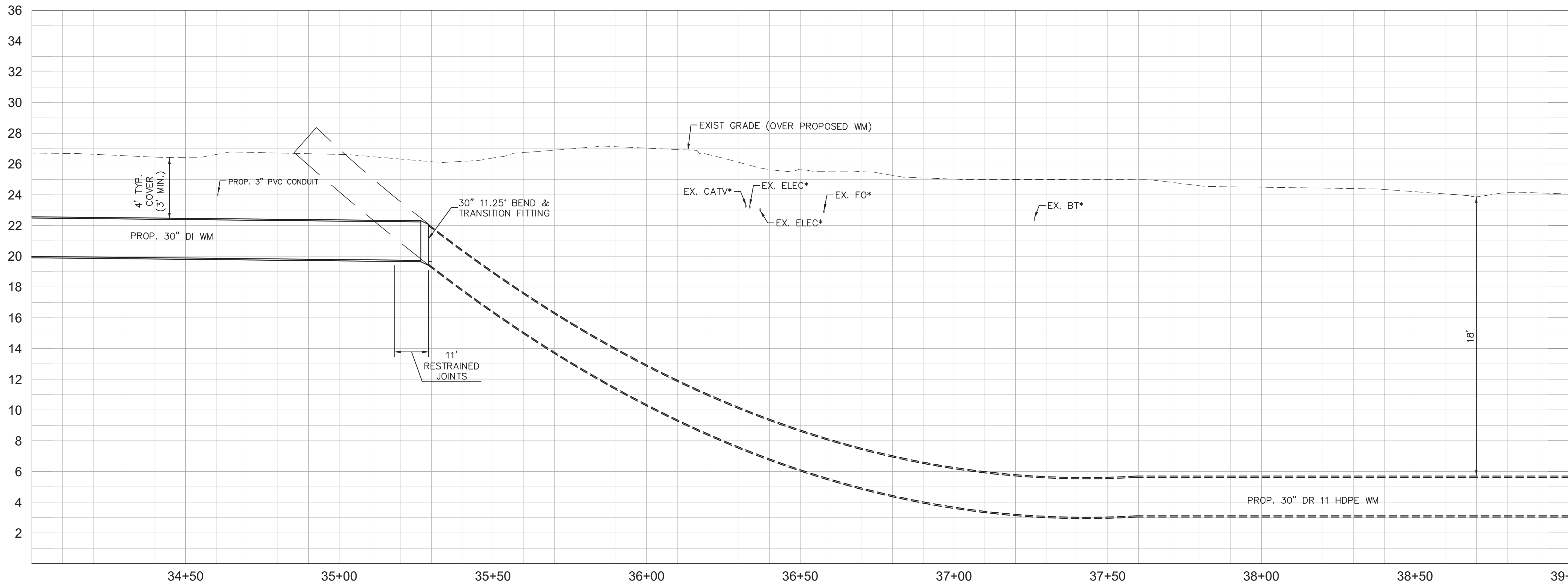
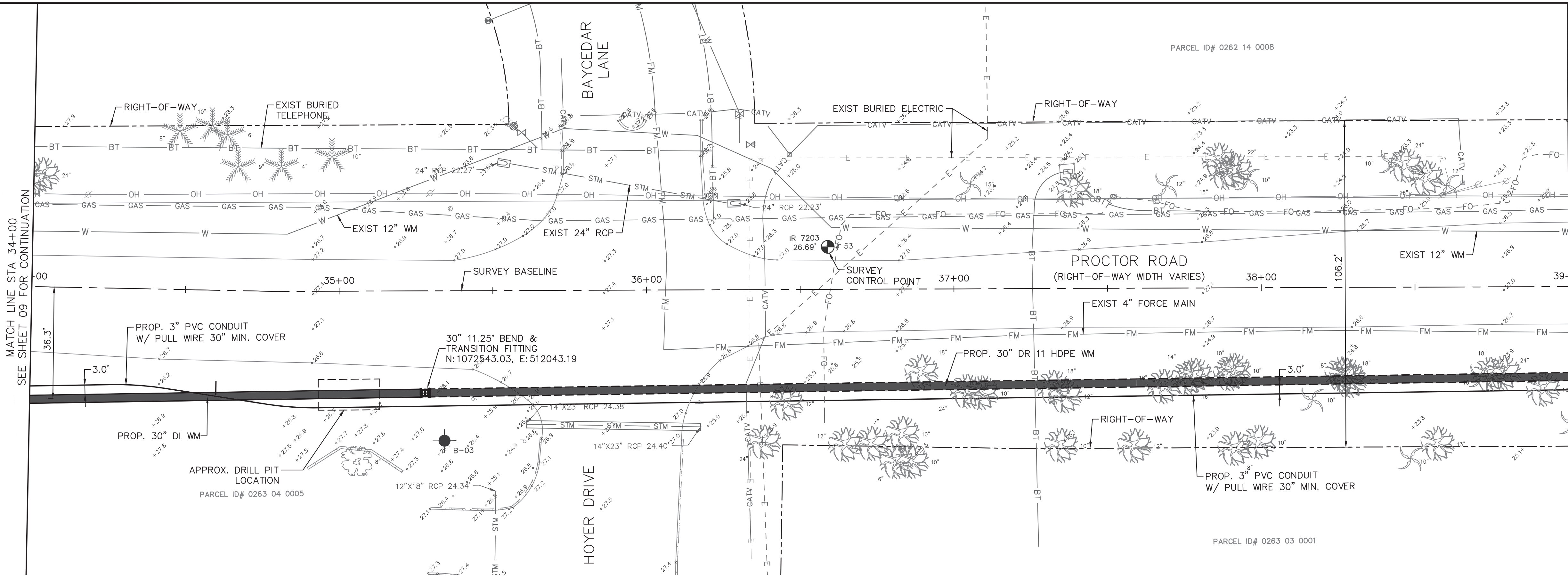
SARASOTA COUNTY

LICENSED PROFESSIONAL  
 ASHLEY M. MIELE, P.E.  
 FL LICENSE NUMBER 66476

**PROCTOR ROAD - DOVE AVENUE**  
**STA 29+00.00 TO 34+00.00**

SHEET NUMBER  
**09**

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  - PROP. ROAD REPAIR FOR UTILITY INSTALLATION
  - PROP. CONCRETE WALK/CURB RESTORATION

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CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT  
 DATE 6/17/2020  
 SCALE  
 DESIGNED BY JWW  
 DRAWN BY DMA  
 CHECKED BY AMM

**Sarasota County**

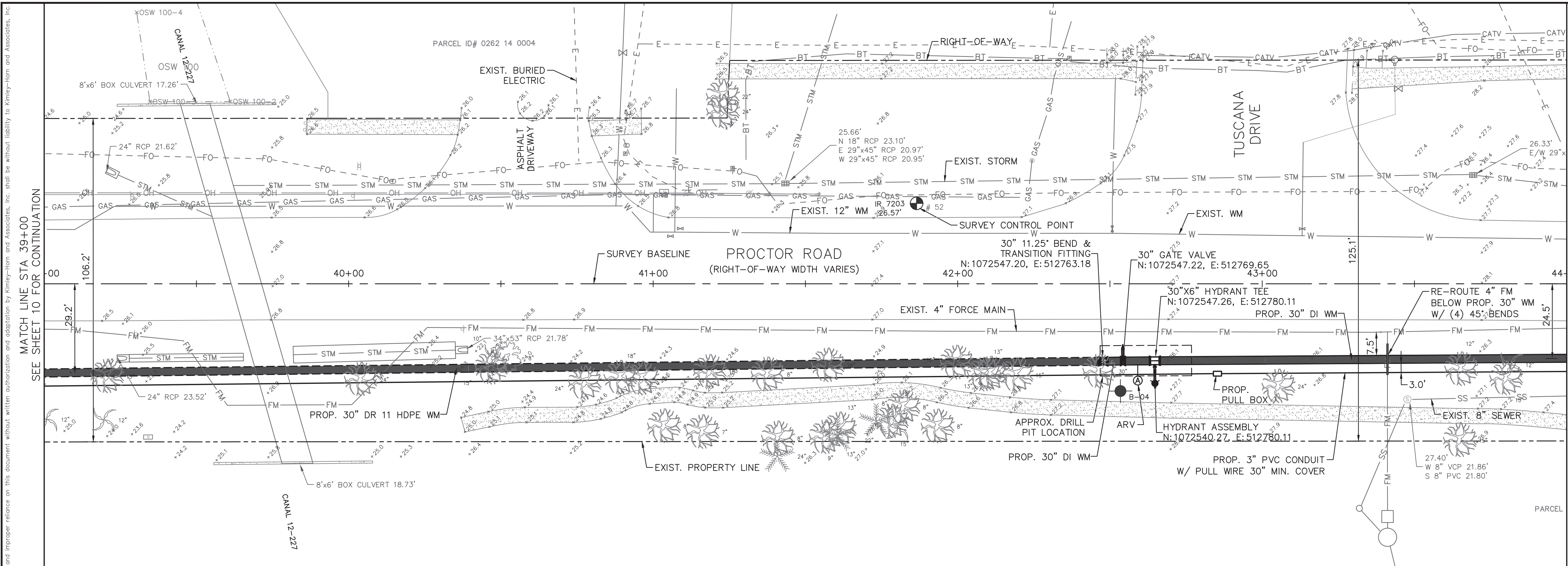
**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

LICENSED PROFESSIONAL  
 ASHLEY M. MIELE, P.E.  
 FL LICENSE NUMBER 66476

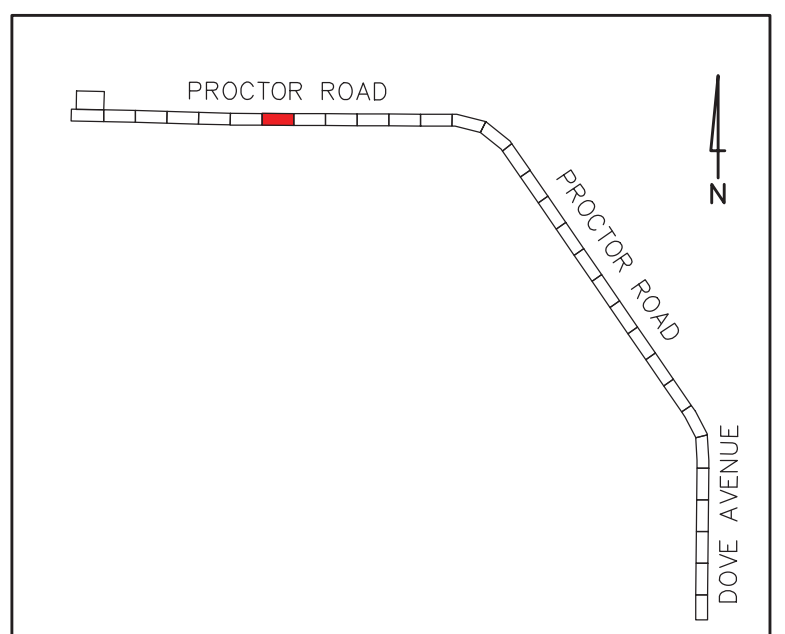
**PROCTOR ROAD - DOVE AVENUE**  
**STA 34+00.00 TO 39+00.00**

SHEET NUMBER  
**10**



SEE SHEET 10 FOR CONTINUATION

SEE SHEET 12 FOR CONTINUATION



- KEY MAP**
- LEGEND**
- PROP. ASPHALT MILL/RESURFACE (SEE DETAILS, SHEET 78)
  - PROP. ROAD REPAIR FOR UTILITY INSTALLATION
  - PROP. CONCRETE WALK/CURB RESTORATION

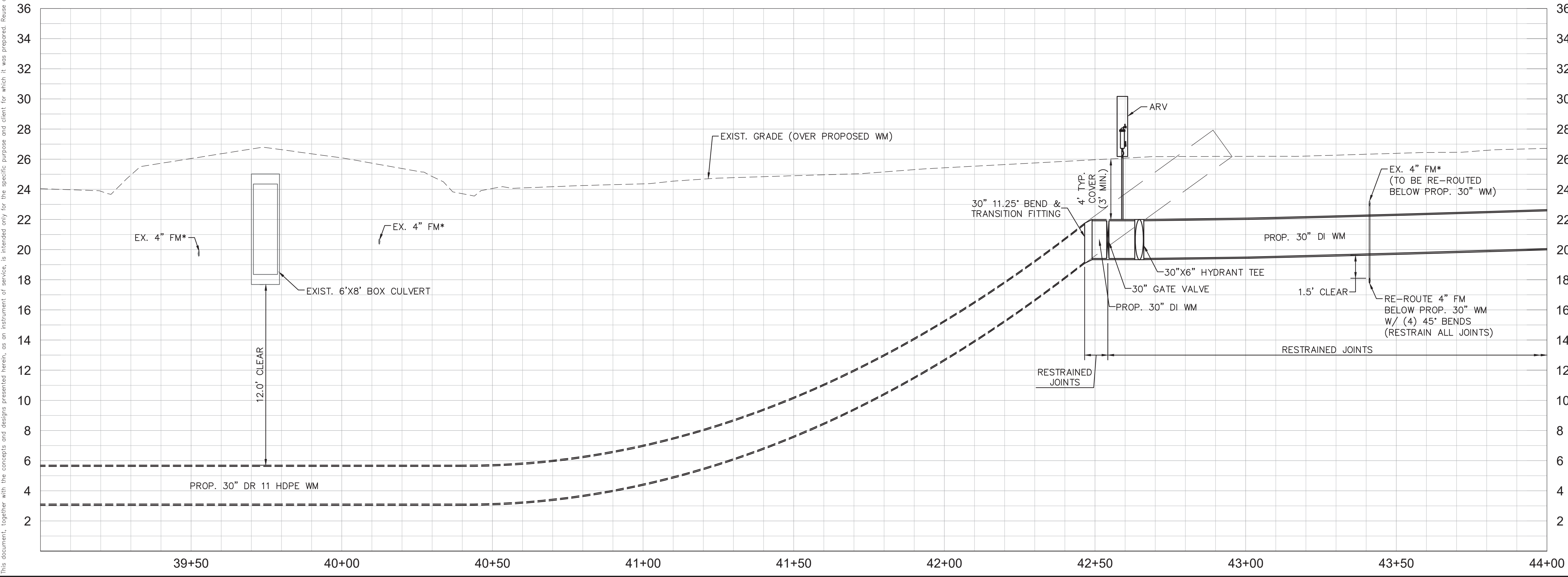
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CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT  
 DATE 6/17/2020  
 SCALE  
 DESIGNED BY JWW  
 DRAWN BY DMA  
 CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

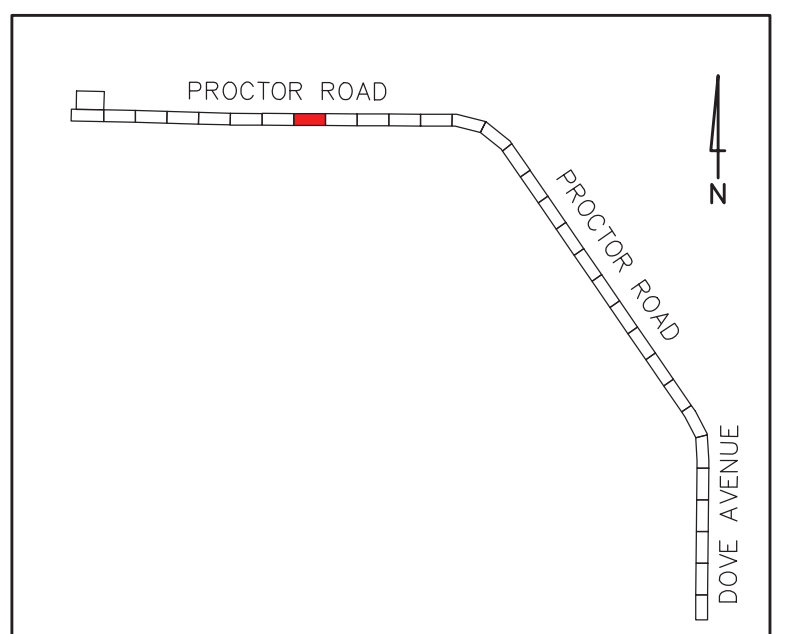
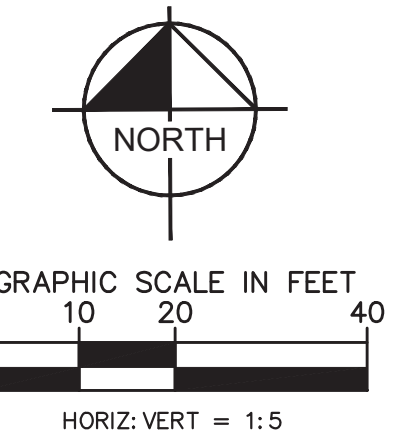
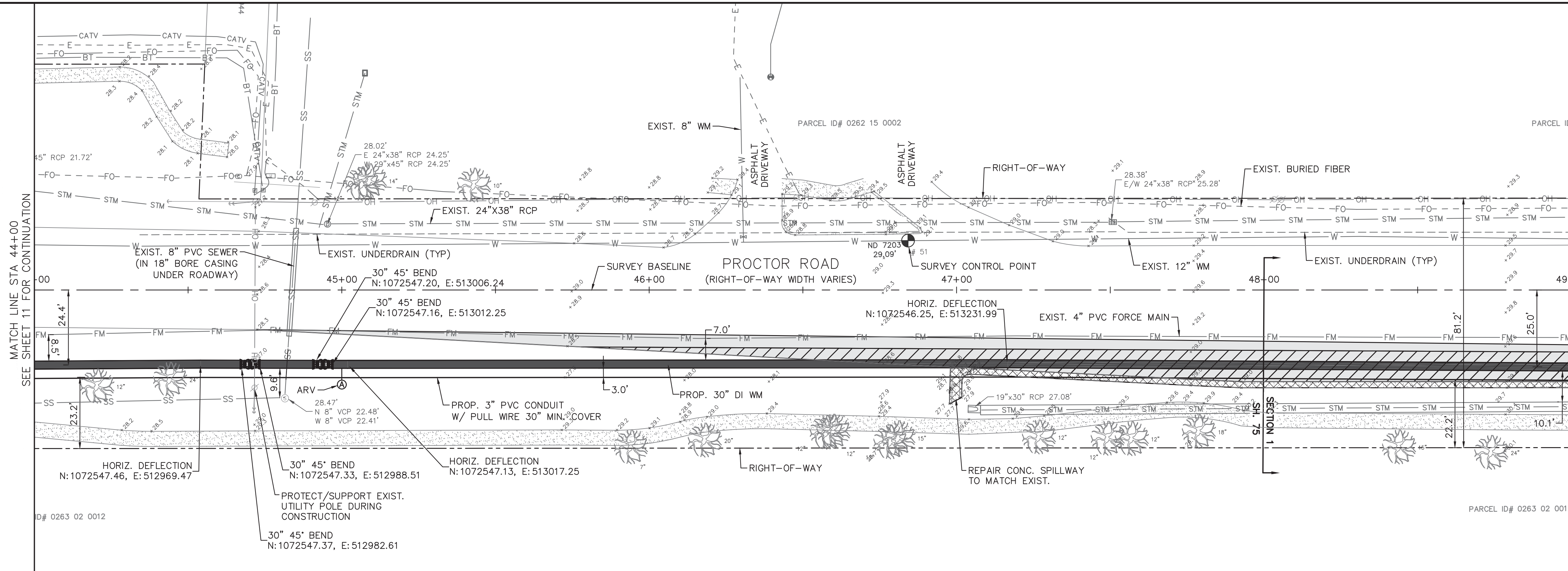
LICENSED PROFESSIONAL  
 ASHLEY M. MIELE, P.E.  
 FL LICENSE NUMBER 66476

**PROCTOR ROAD - DOVE AVENUE**  
**STA 39+00.00 TO 44+00.00**

SHEET NUMBER  
**11**



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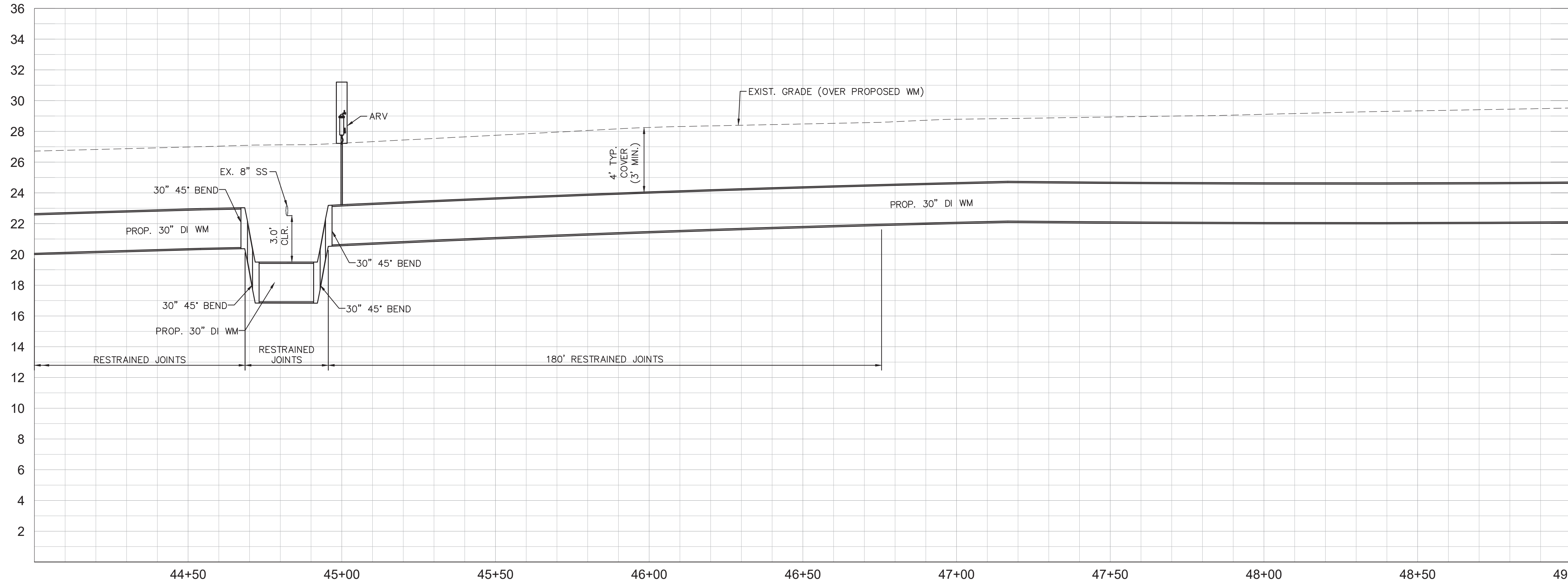
- KEY MAP**
- LEGEND**
- PROP. ASPHALT MILL/RESURFACE (SEE DETAILS, SHEET 78)
  - PROP. ROAD REPAIR FOR UTILITY INSTALLATION
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No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT  
 DATE 6/17/2020  
 SCALE  
 DESIGNED BY JWW  
 DRAWN BY DMA  
 CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

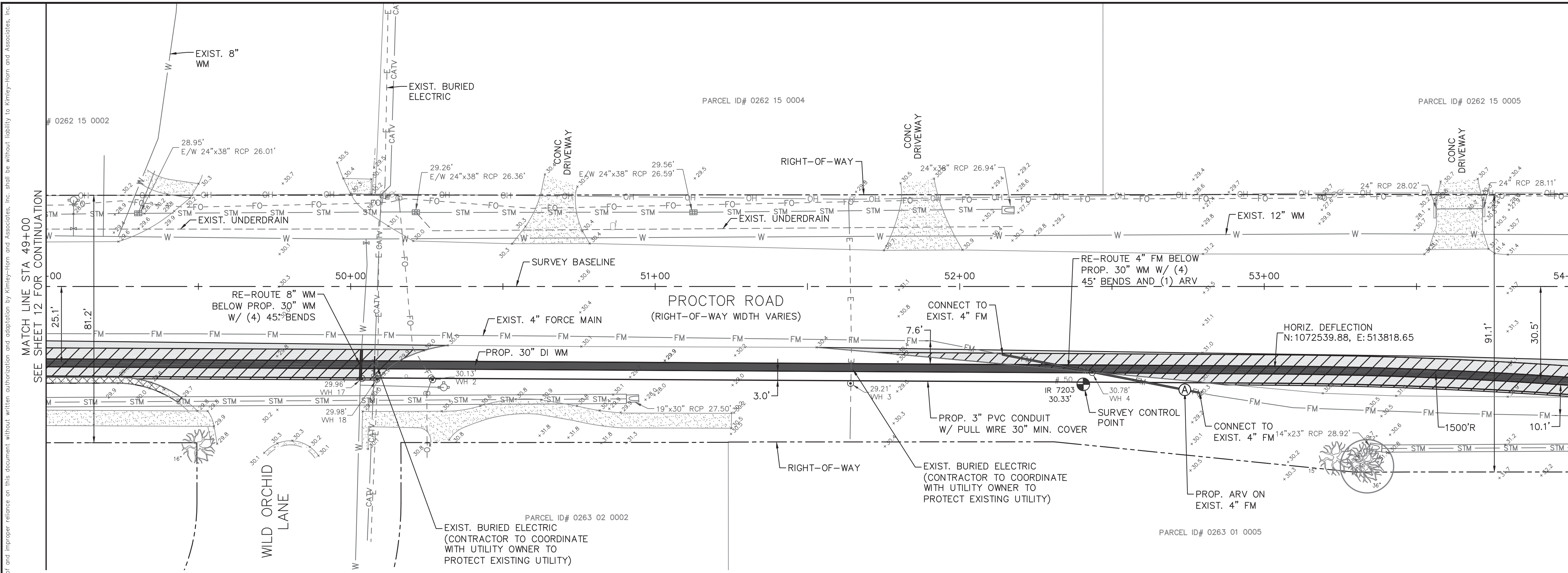
SARASOTA COUNTY

LICENSED PROFESSIONAL  
 ASHLEY M. MIELE, P.E.  
 FL LICENSE NUMBER 66476

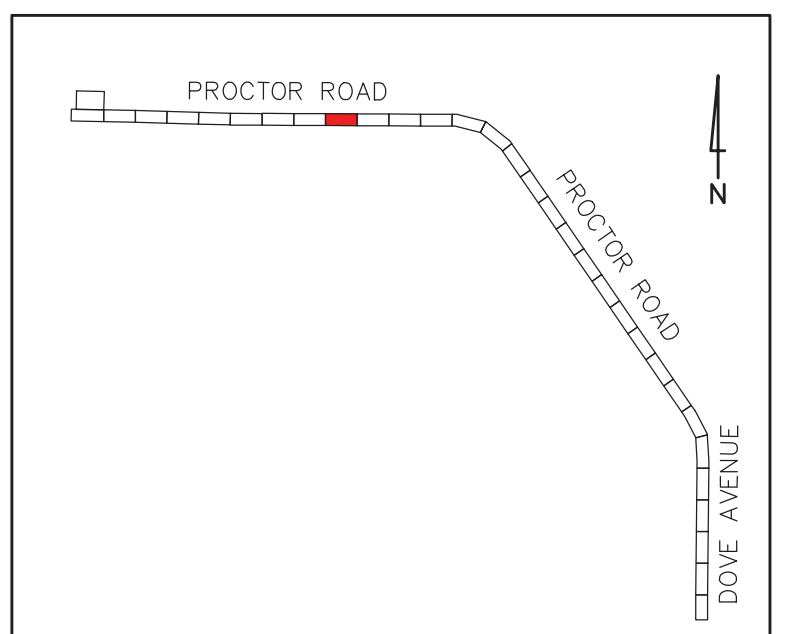
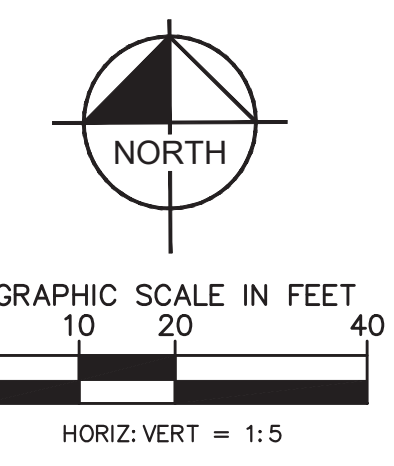
**PROCTOR ROAD - DOVE AVENUE**  
**STA 44+00.00 TO 49+00.00**

SHEET NUMBER  
**12**





MATCH LINE STA 54+00  
SEE SHEET 14 FOR CONTINUATION



- KEY MAP**
- LEGEND**
- PROP. ASPHALT MILL/RESURFACE (SEE DETAILS, SHEET 78)
  - PROP. ROAD REPAIR FOR UTILITY INSTALLATION
  - PROP. CONCRETE WALK/CURB RESTORATION

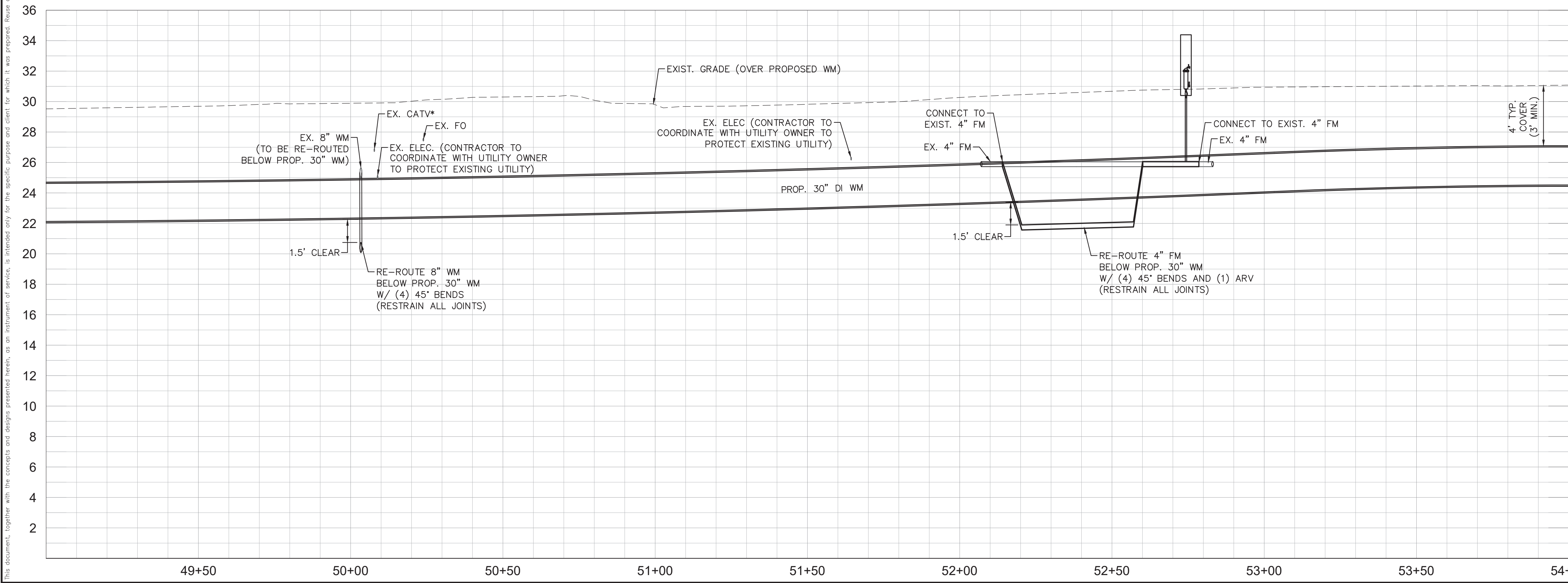
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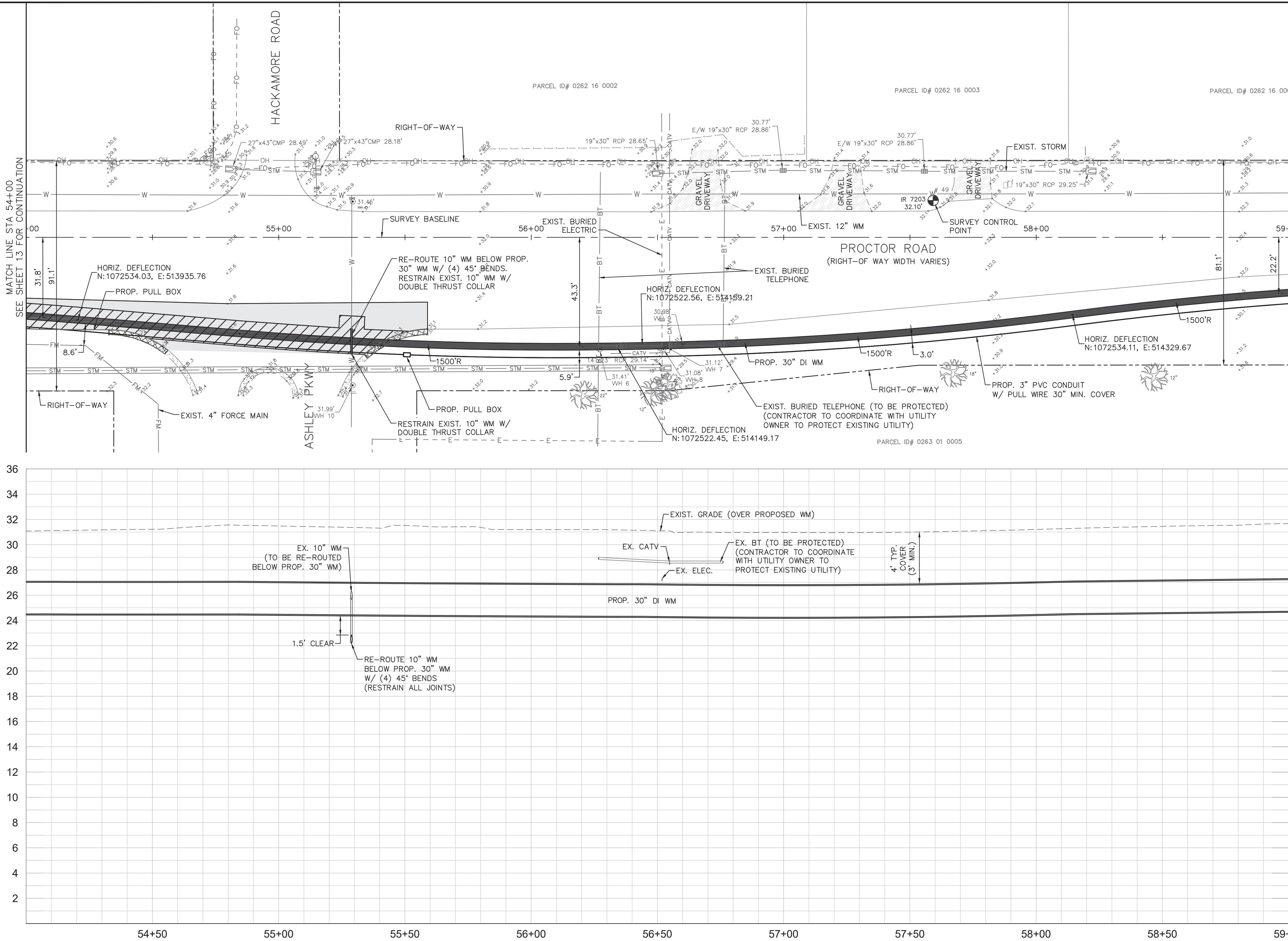
CONSTRUCTION DRAWINGS



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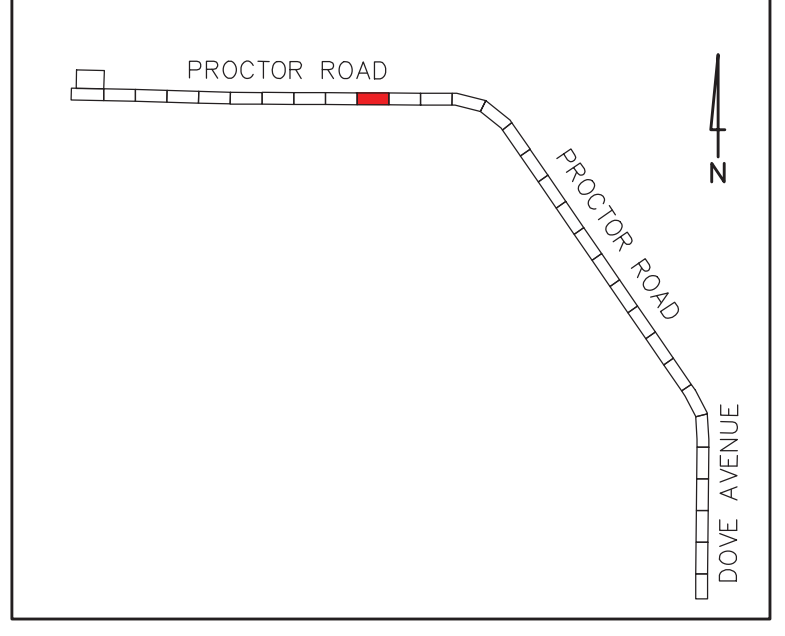
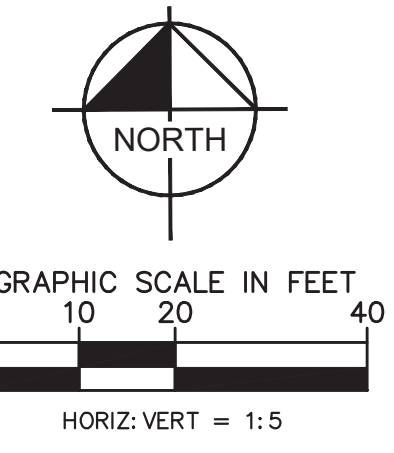
49+50	50+00	50+50	51+00	51+50	52+00	52+50	53+00	
53+50	54+00	<b>Kimley»Horn</b>		KHA PROJECT		LICENSED PROFESSIONAL	SHEET NUMBER	
		1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236	DATE 6/17/2020	SCALE	PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN	ASHLEY M. MIELE, P.E.	PROCTOR ROAD - DOVE AVENUE	
		PHONE: 941-379-7600	DESIGNED BY JWW	DRAWN BY DMA	SARASOTA COUNTY	FL LICENSE NUMBER 66476	STA 49+00.00 TO 54+00.00	
		WWW.KIMLEY-HORN.COM CA 00000696	CHECKED BY AMM	SARASOTA COUNTY	FL DATE:			
No.	REVISIONS	DATE	BY					13

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MATCH LINE STA 54+00 SEE SHEET 13 FOR CONTINUATION

MATCH LINE STA 59+00 SEE SHEET 15 FOR CONTINUATION



- KEY MAP**
- LEGEND**
- PROP. ASPHALT MILL/RESURFACE (SEE DETAILS, SHEET 78)
  - PROP. ROAD REPAIR FOR UTILITY INSTALLATION
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CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT  
 DATE 6/17/2020  
 SCALE  
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 CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

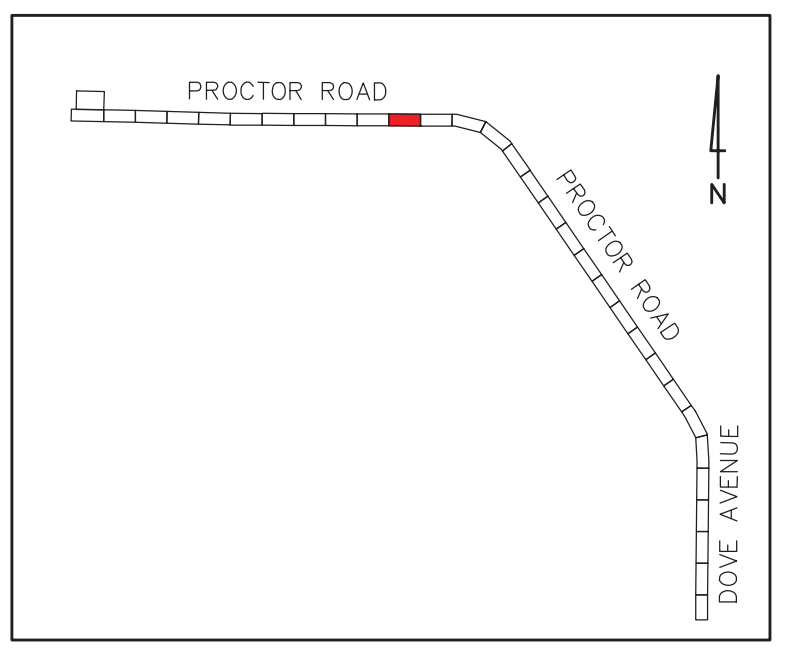
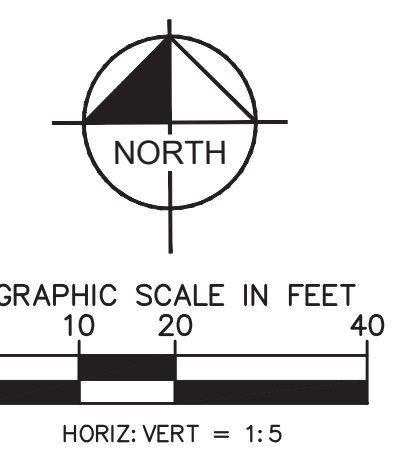
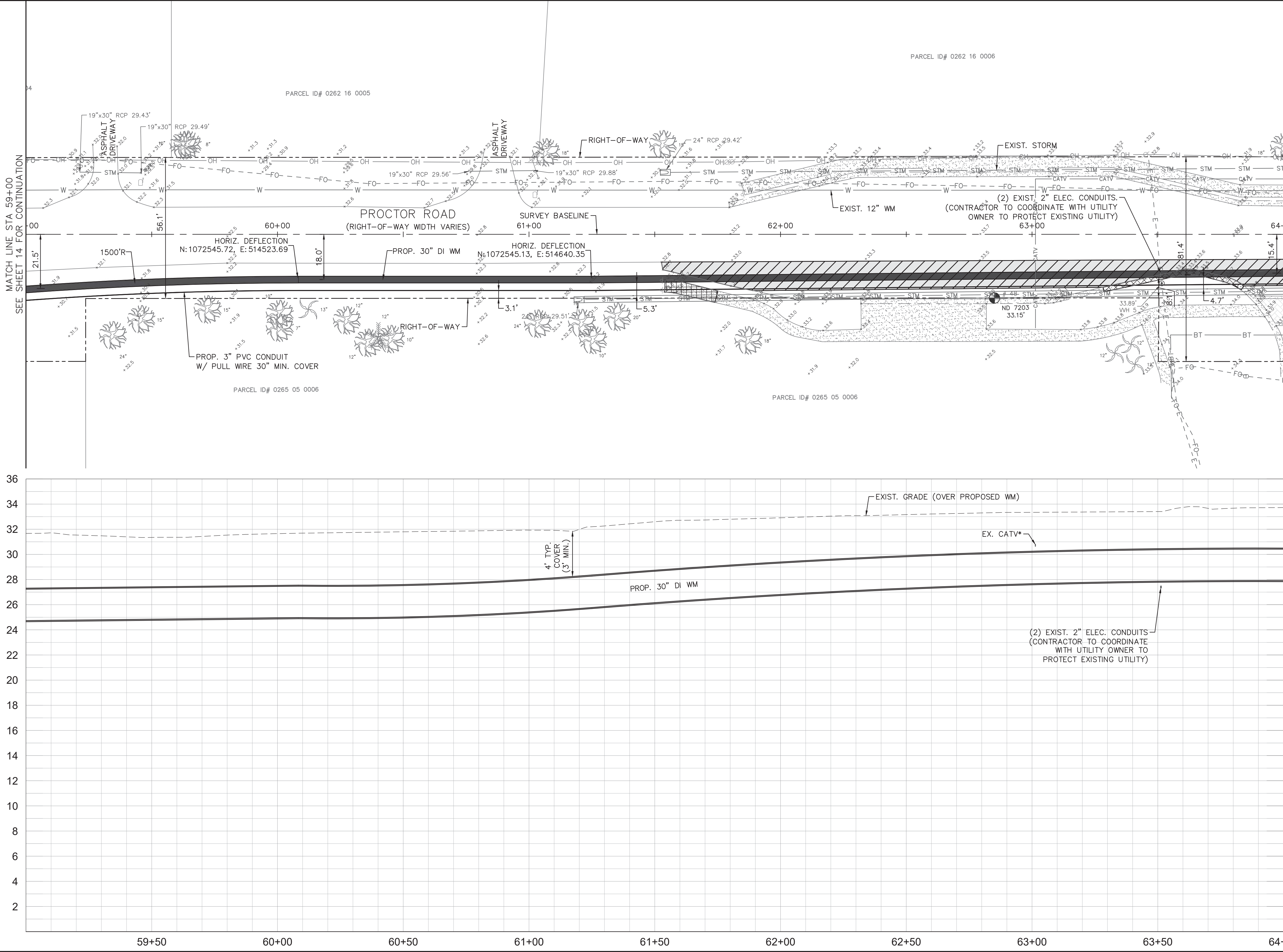
SARASOTA COUNTY

LICENSED PROFESSIONAL  
 ASHLEY M. MIELE, P.E.  
 FL LICENSE NUMBER 66476  
 DATE:

**PROCTOR ROAD - DOVE AVENUE**  
**STA 54+00.00 TO 59+00.00**

SHEET NUMBER  
**14**

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**KEY MAP**

**LEGEND**

PROP. ASPHALT MILL/RESURFACE (SEE DETAILS, SHEET 78)	
PROP. ROAD REPAIR FOR UTILITY INSTALLATION	
PROP. CONCRETE WALK/CURB RESTORATION	

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CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT

DATE 6/17/2020

SCALE

DESIGNED BY JWW

DRAWN BY DMA

CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

LICENSED PROFESSIONAL

ASHLEY M. MIELE, P.E.

FL LICENSE NUMBER 66476

FL DATE:

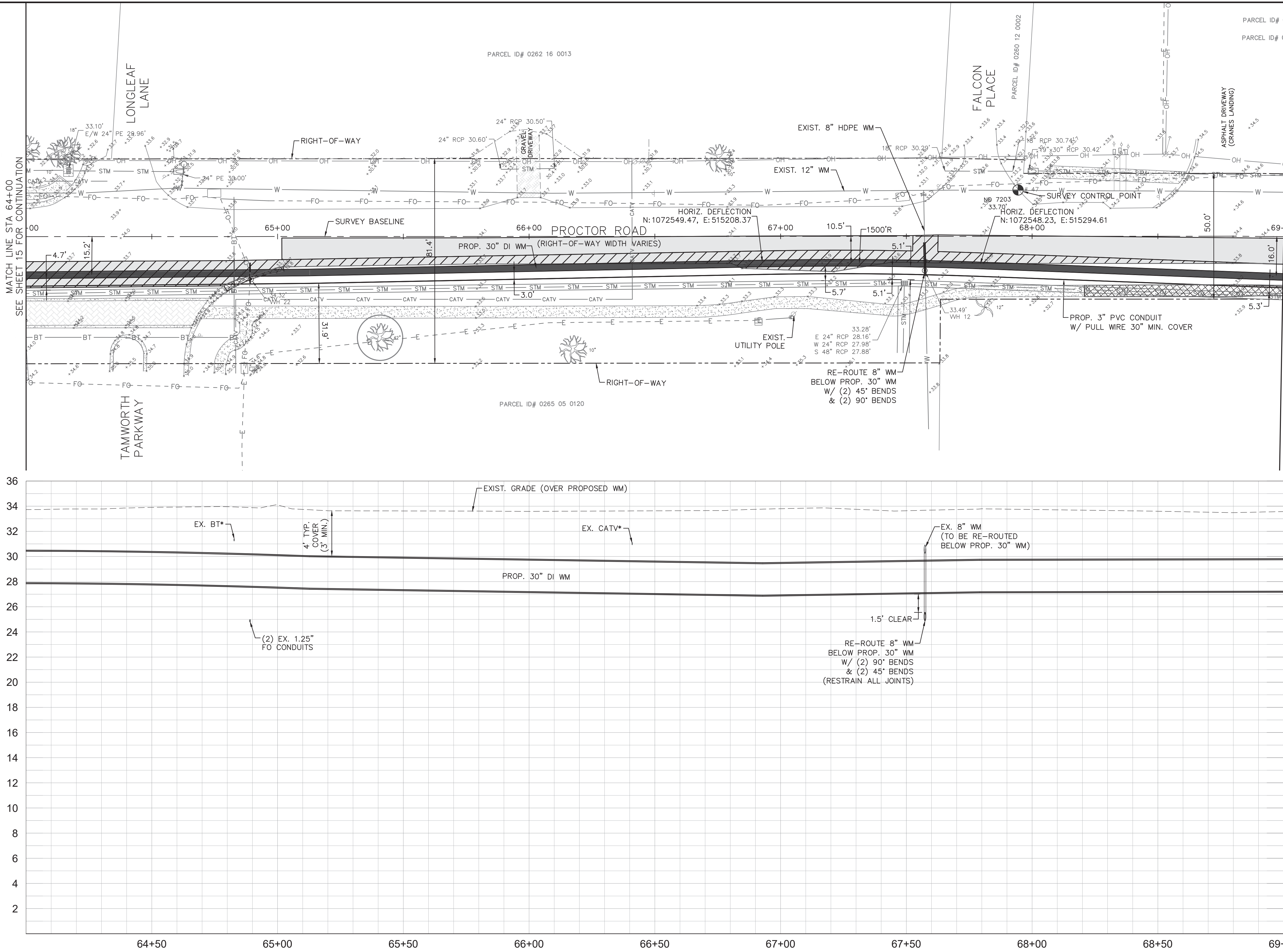
**PROCTOR ROAD - DOVE AVENUE**

**STA 59+00.00 TO 64+00.00**

SHEET NUMBER

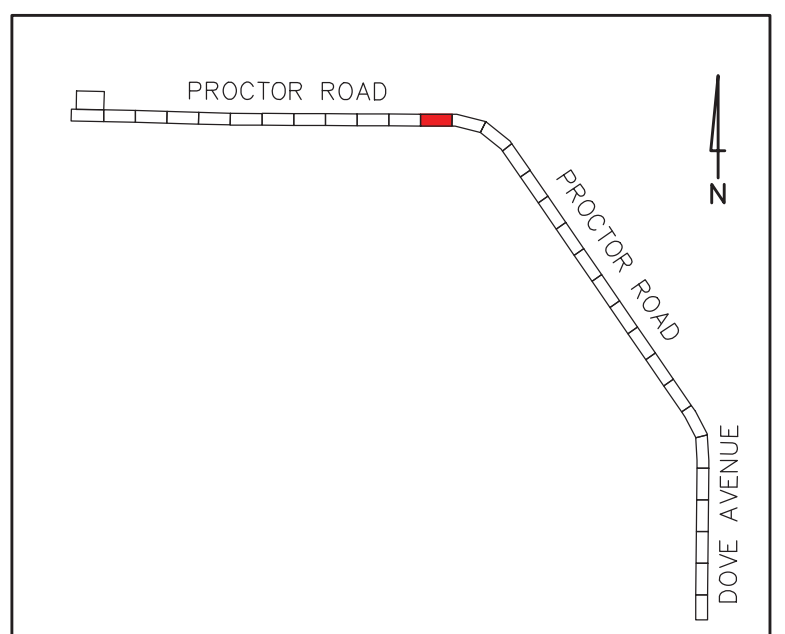
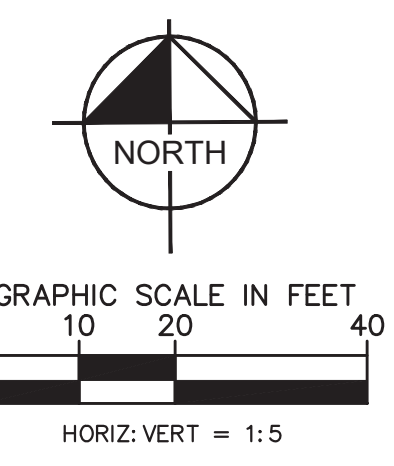
**15**

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MATCH LINE STA 64+00 SEE SHEET 15 FOR CONTINUATION

MATCH LINE STA 69+00 SEE SHEET 17 FOR CONTINUATION



KEY MAP

- LEGEND
- PROP. ASPHALT MILL/RESURFACE (SEE DETAILS, SHEET 78)
  - PROP. ROAD REPAIR FOR UTILITY INSTALLATION
  - PROP. CONCRETE WALK/CURB RESTORATION

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  5. AREAS IDENTIFIED FOR MILL/RESURFACE ALONG PROCTOR ROAD TO BE MILLED ONLY, AND SHALL NOT BE RESURFACED AS PART OF THIS PROJECT. SEE 'PROCTOR ROAD REPAIR SECTION', SHEET 78.

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**GROUNDWATER / DEWATERING NOTE:**  
THE PRESENCE OF GROUNDWATER SHOULD BE ANTICIPATED ON THIS PROJECT. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR THIS ISSUE. WHEN PERFORMING GRADING OPERATIONS DURING PERIODS OF WET WEATHER, PROVIDE ADEQUATE DEWATERING, DRAINAGE AND GROUND WATER MANAGEMENT TO CONTROL MOISTURE OF SOILS.

CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT  
 DATE 6/17/2020  
 SCALE  
 DESIGNED BY JWW  
 DRAWN BY DMA  
 CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

LICENSED PROFESSIONAL

ASHLEY M. MIELE, P.E.

FL LICENSE NUMBER 66476

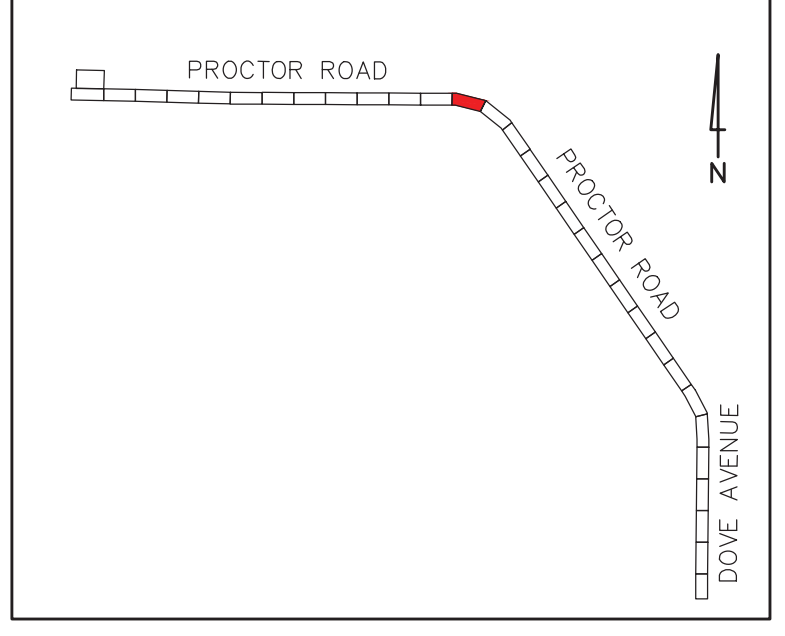
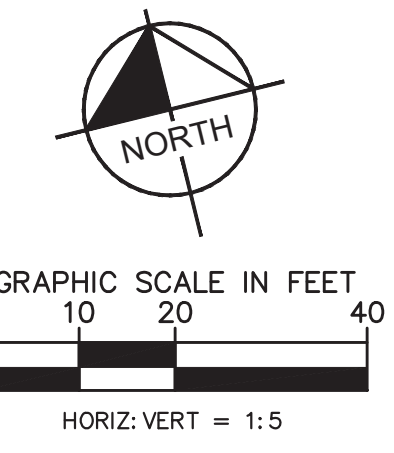
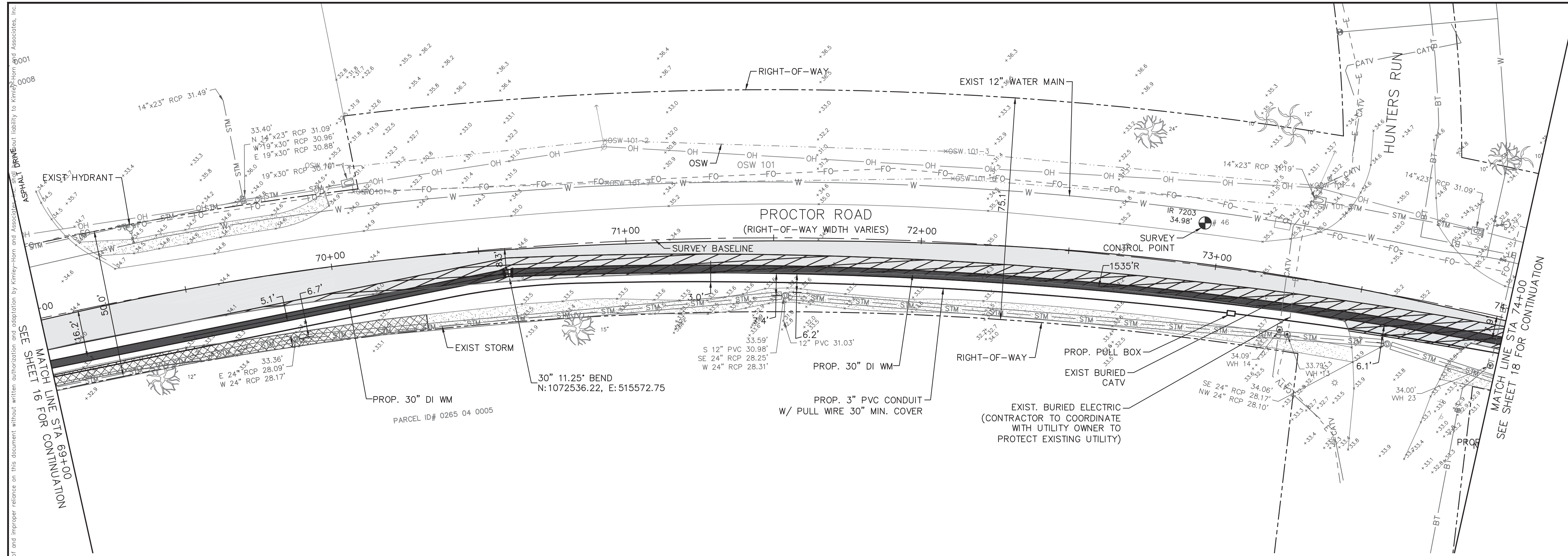
FL DATE:

**PROCTOR ROAD - DOVE AVENUE**

**STA 64+00.00 TO 69+00.00**

SHEET NUMBER

**16**



- KEY MAP**
- LEGEND**
- PROP. ASPHALT MILL/RESURFACE (SEE DETAILS, SHEET 78)
  - PROP. ROAD REPAIR FOR UTILITY INSTALLATION
  - PROP. CONCRETE WALK/CURB RESTORATION

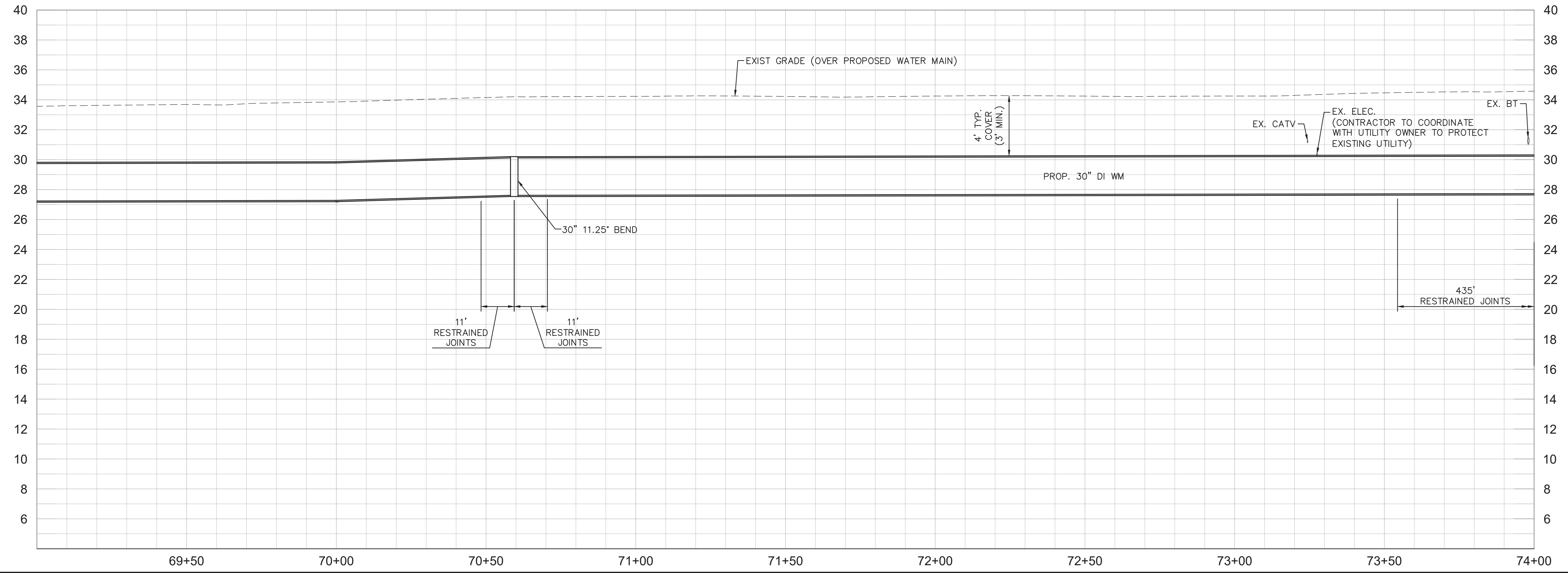
- NOTES:**
1. CONTRACTOR TO FOLLOW RESTRAINED LENGTHS SET IN RESTRAIN LENGTH DETAILS ON SHEET 76. JOINT LENGTHS SHOWN ON PLANS REPRESENT THE MINIMUM DISTANCE OF REQUIRED RESTRAINED JOINTS.
  2. CONSTRUCTION DEWATERING SHALL BE CONDUCTED IN ACCORDANCE WITH ALL FEDERAL, STATE, AND LOCAL REQUIREMENTS INCLUDING BUT NOT LIMITED TO CHAPTERS 62-821.300 AND 62-620 OF THE FLORIDA ADMINISTRATIVE CODE (FAC).
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**CONSTRUCTION DRAWINGS**



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT  
 DATE 6/17/2020  
 SCALE  
 DESIGNED BY JWW  
 DRAWN BY DMA  
 CHECKED BY AMM

**Sarasota County**

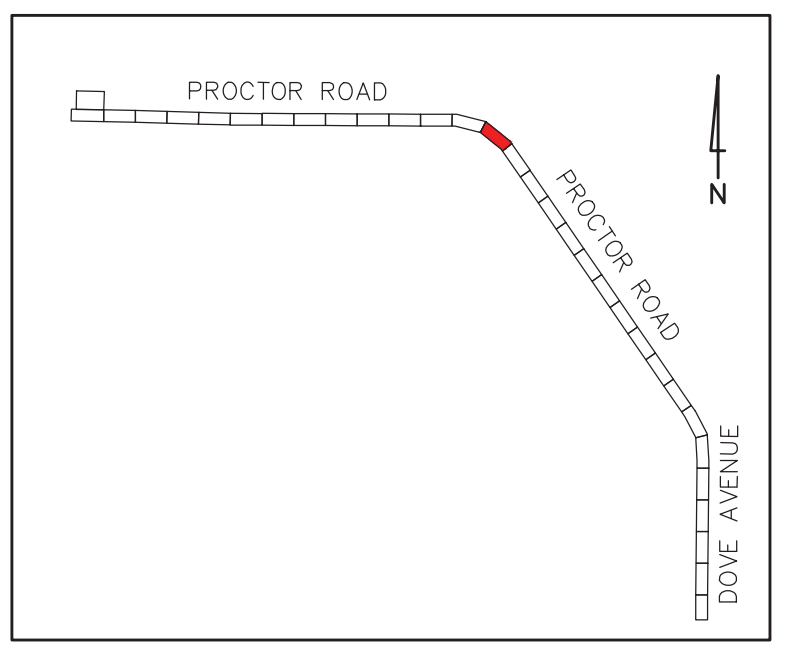
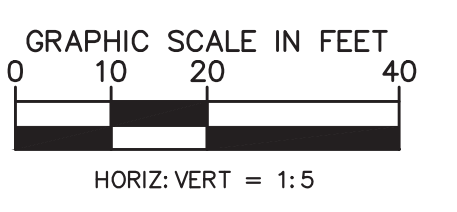
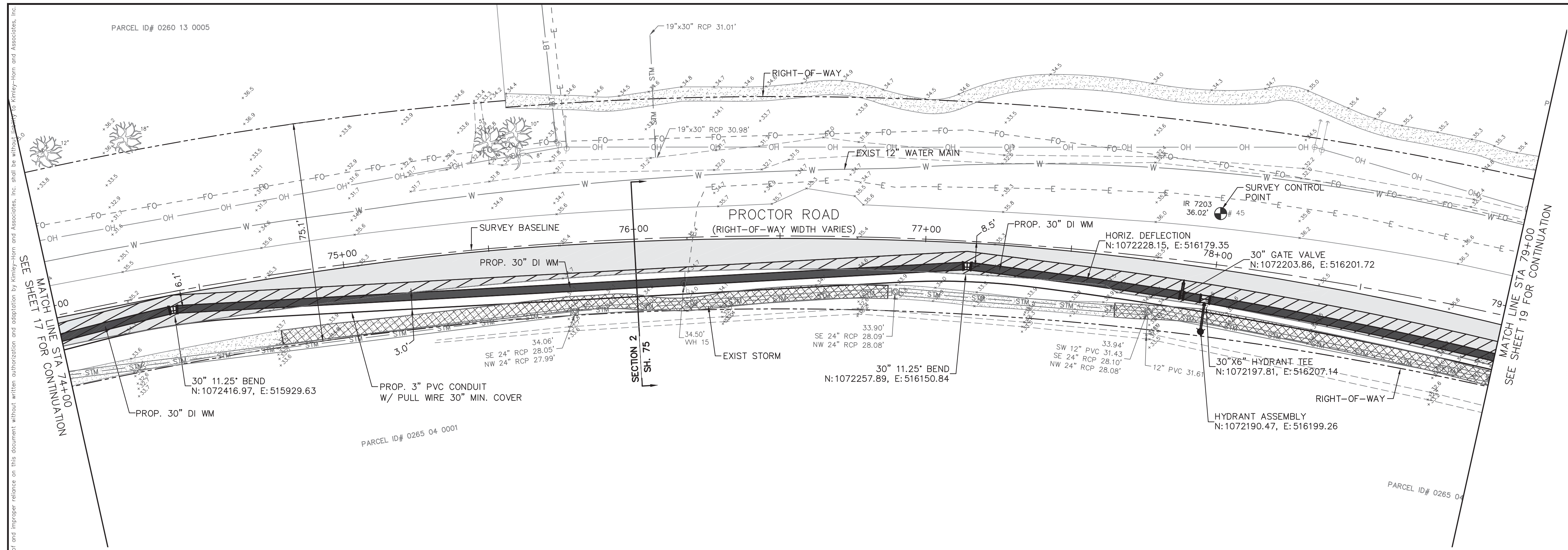
**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

LICENSED PROFESSIONAL  
 ASHLEY M. MIELE, P.E.  
 FL LICENSE NUMBER 66476

**PROCTOR ROAD - DOVE AVENUE**  
**STA 69+00.00 TO 74+00.00**

SHEET NUMBER  
**17**



KEY MAP

- LEGEND
- PROP. ASPHALT MILL/RESURFACE (SEE DETAILS, SHEET 78)
  - PROP. ROAD REPAIR FOR UTILITY INSTALLATION
  - PROP. CONCRETE WALK/CURB RESTORATION

NOTES:

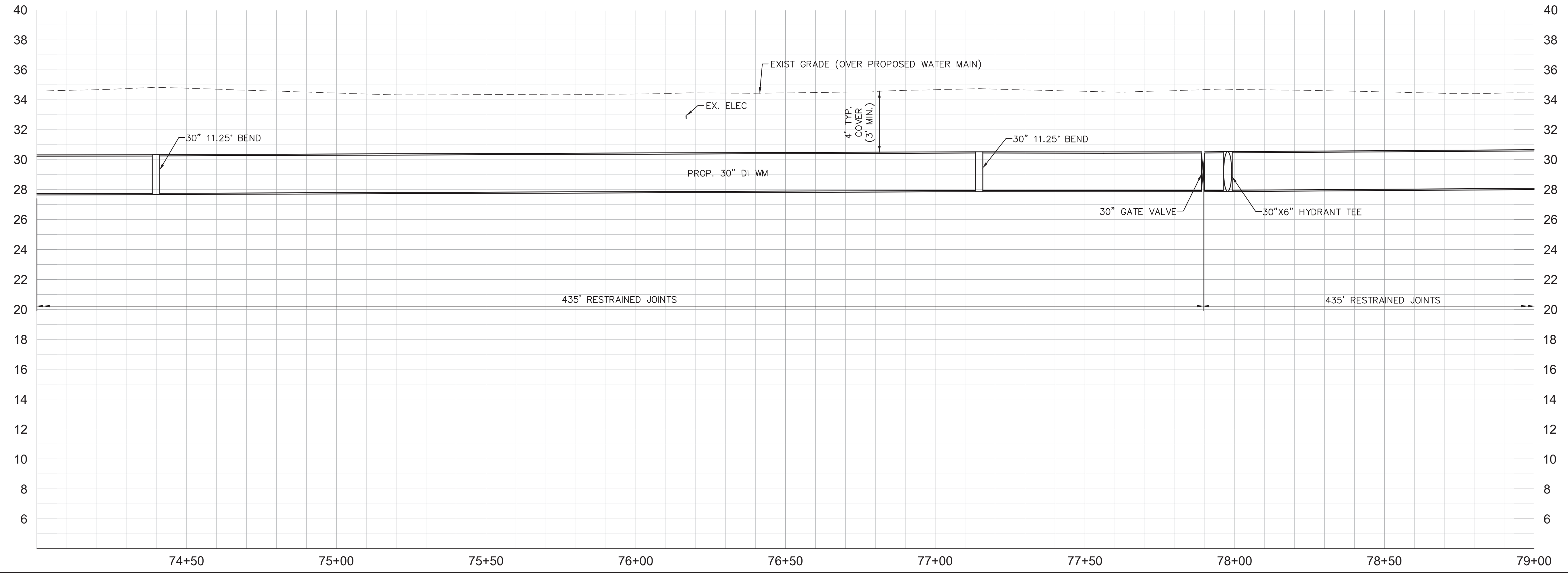
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CONSTRUCTION DRAWINGS



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No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT
DATE 6/17/2020
SCALE
DESIGNED BY JWW
DRAWN BY DMA
CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

LICENSED PROFESSIONAL

ASHLEY M. MIELE, P.E.

FL LICENSE NUMBER  
66476

FL DATE:

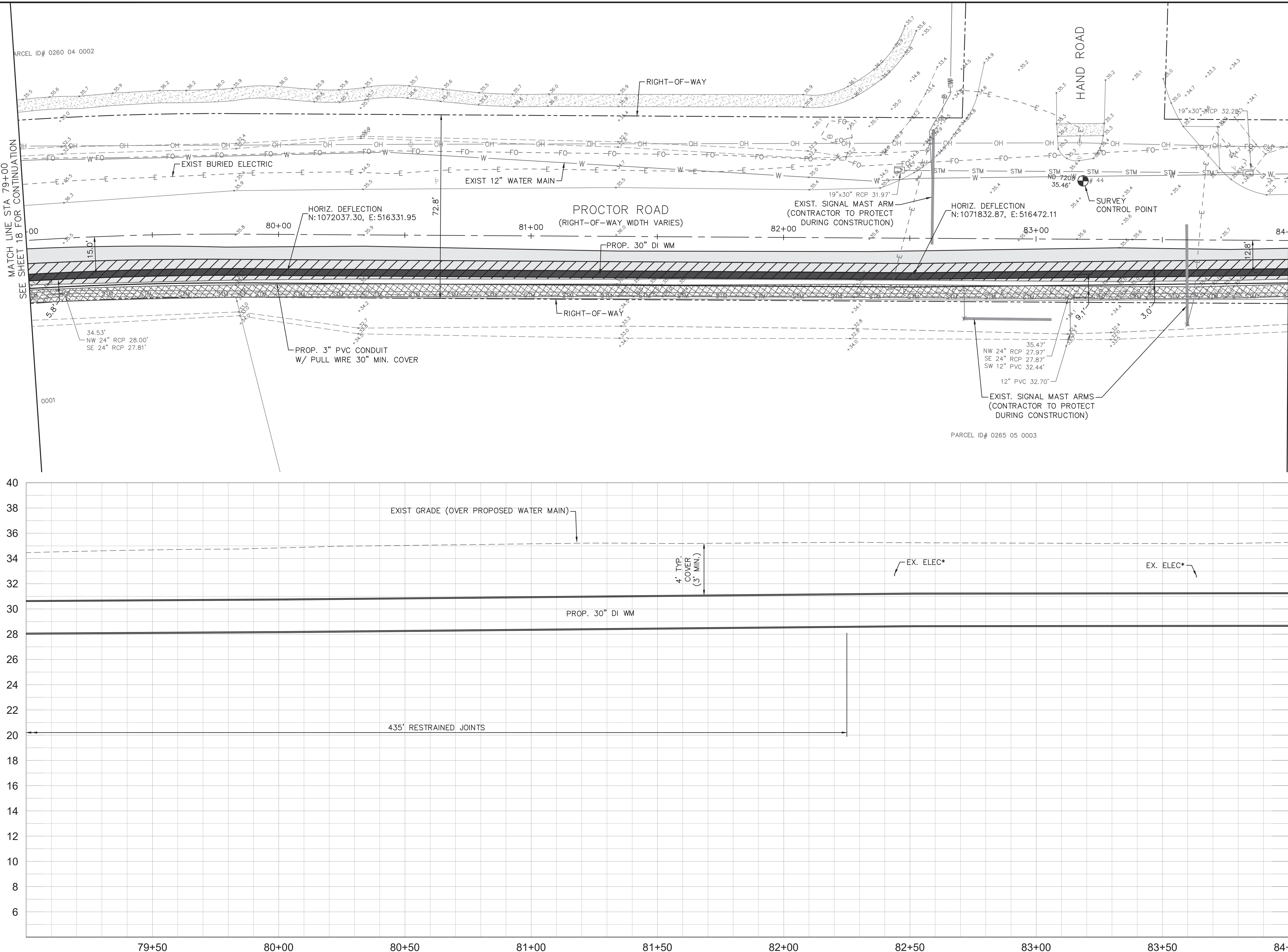
**PROCTOR ROAD - DOVE AVENUE**

**STA 74+00.00 TO 79+00.00**

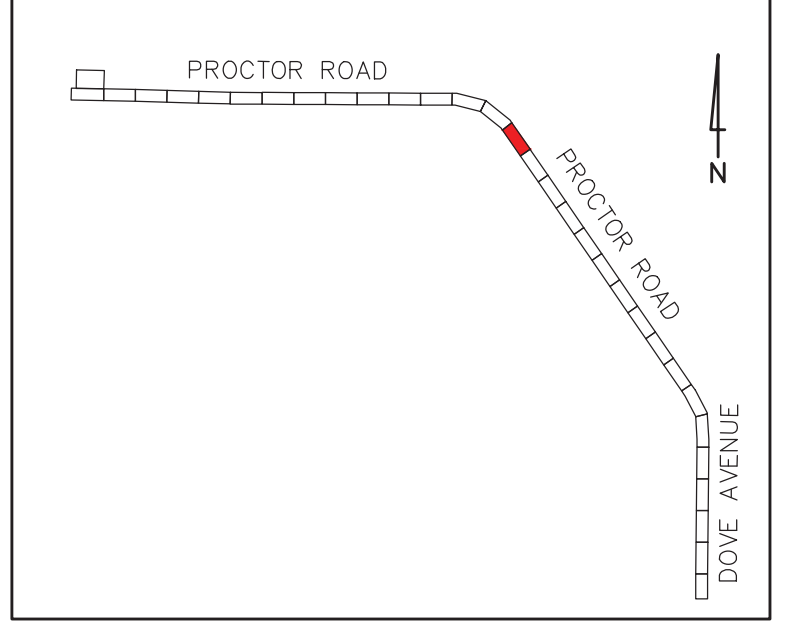
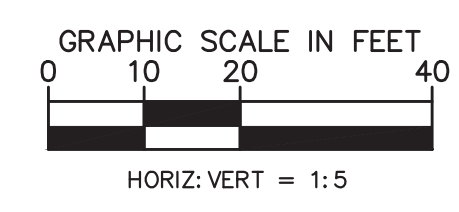
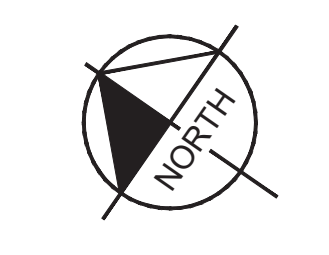
SHEET NUMBER

**18**

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MATCH LINE STA 84+00  
SEE SHEET 20 FOR CONTINUATION



KEY MAP

- LEGEND**
- PROP. ASPHALT MILL/RESURFACE (SEE DETAILS, SHEET 78)
  - PROP. ROAD REPAIR FOR UTILITY INSTALLATION
  - PROP. CONCRETE WALK/CURB RESTORATION

- NOTES:**
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CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
PHONE: 941-379-7600  
WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT  
DATE 6/17/2020  
SCALE  
DESIGNED BY JWW  
DRAWN BY DMA  
CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

LICENSED PROFESSIONAL

ASHLEY M. MIELE, P.E.

FL LICENSE NUMBER 66476

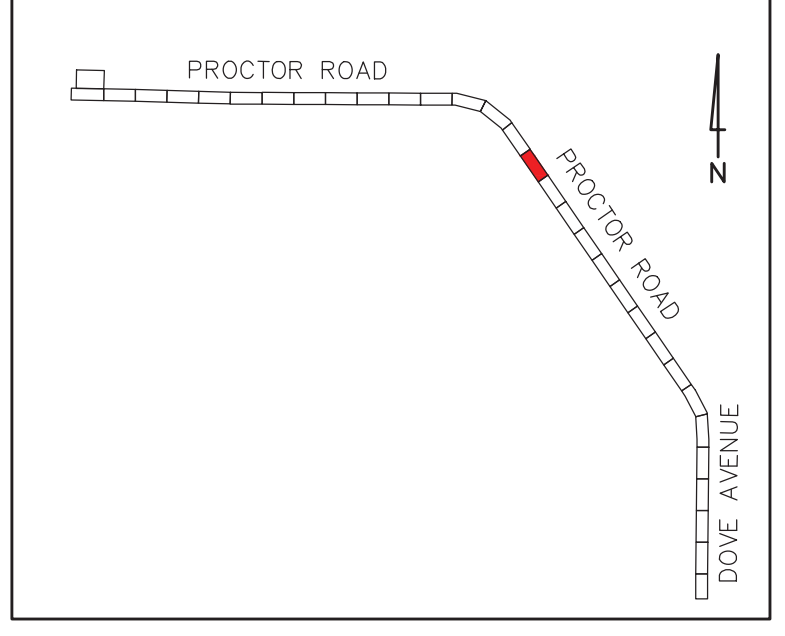
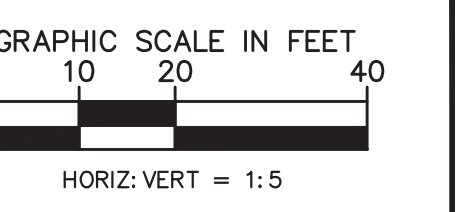
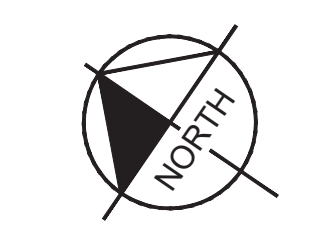
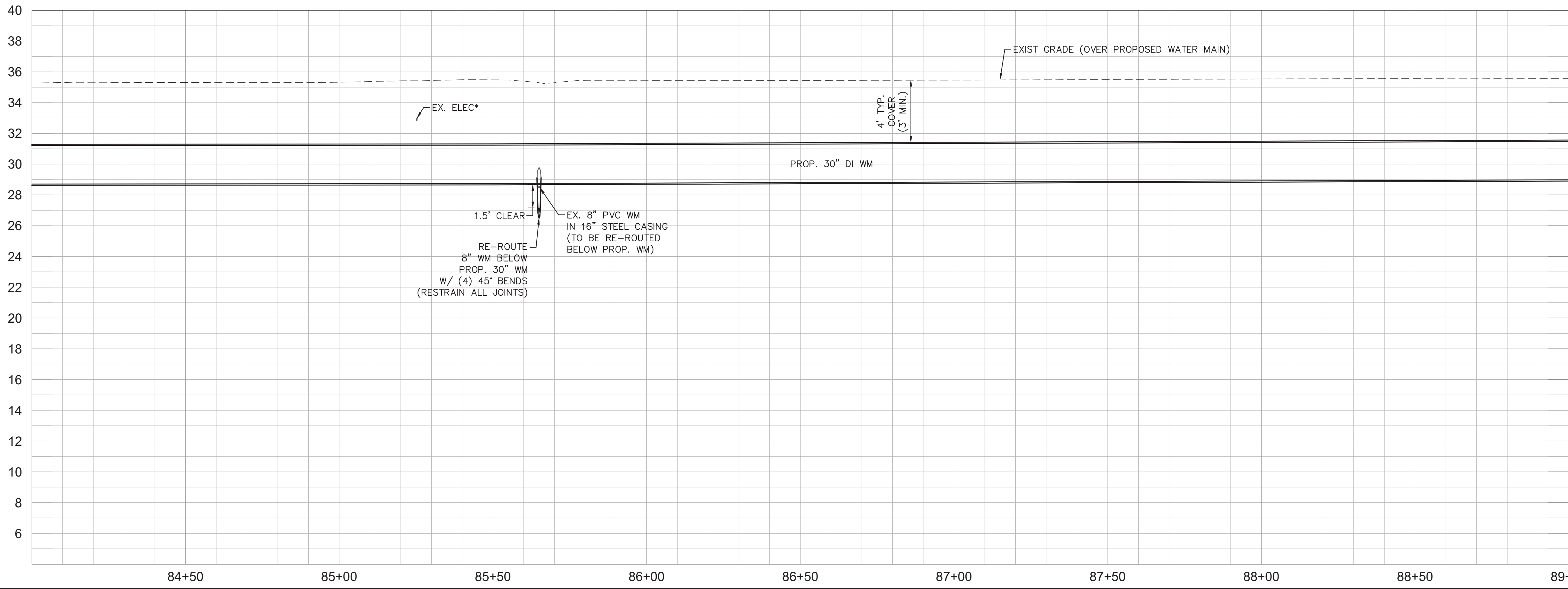
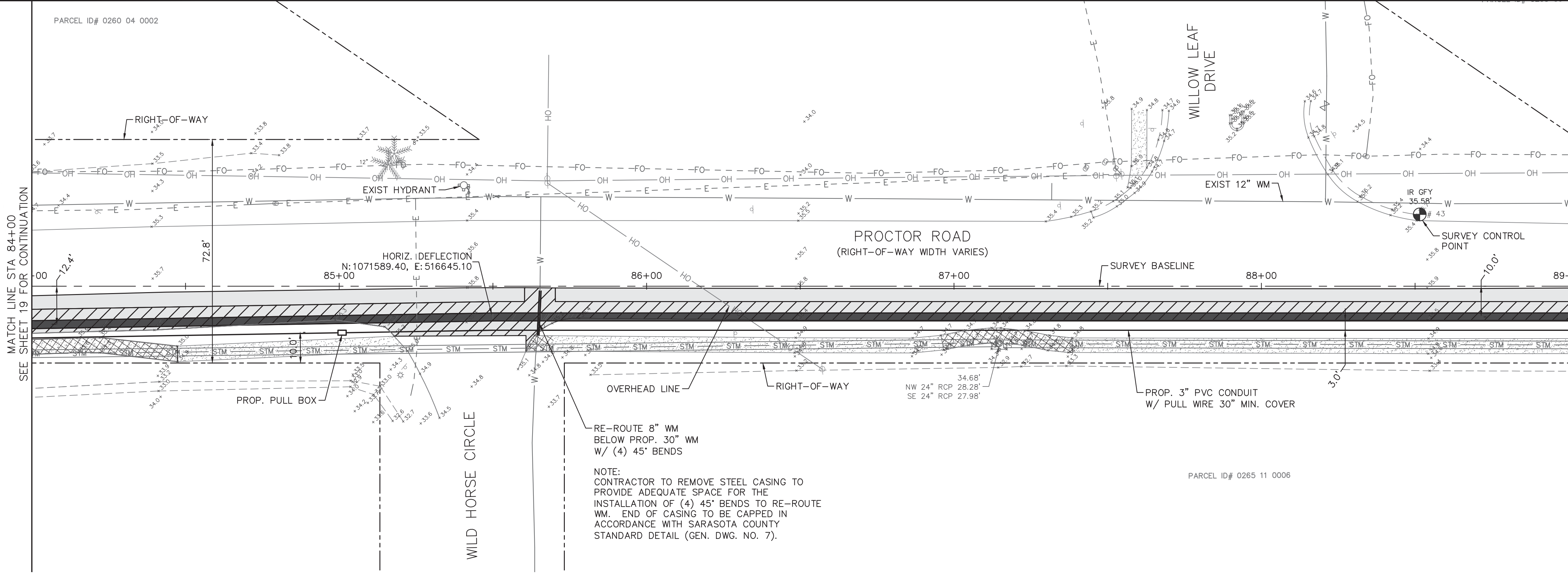
FL DATE:

**PROCTOR ROAD - DOVE AVENUE**  
**STA 79+00.00 TO 84+00.00**

SHEET NUMBER  
**19**



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**KEY MAP**

**LEGEND**

PROP. ASPHALT MILL/RESURFACE (SEE DETAILS, SHEET 78)	
PROP. ROAD REPAIR FOR UTILITY INSTALLATION	
PROP. CONCRETE WALK/CURB RESTORATION	

- NOTES:**
- CONTRACTOR TO FOLLOW RESTRAINED LENGTHS SET IN RESTRAIN LENGTH DETAILS ON SHEET 76. JOINT LENGTHS SHOWN ON PLANS REPRESENT THE MINIMUM DISTANCE OF REQUIRED RESTRAINED JOINTS.
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CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT  
 DATE 6/17/2020  
 SCALE  
 DESIGNED BY JWW  
 DRAWN BY DMA  
 CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

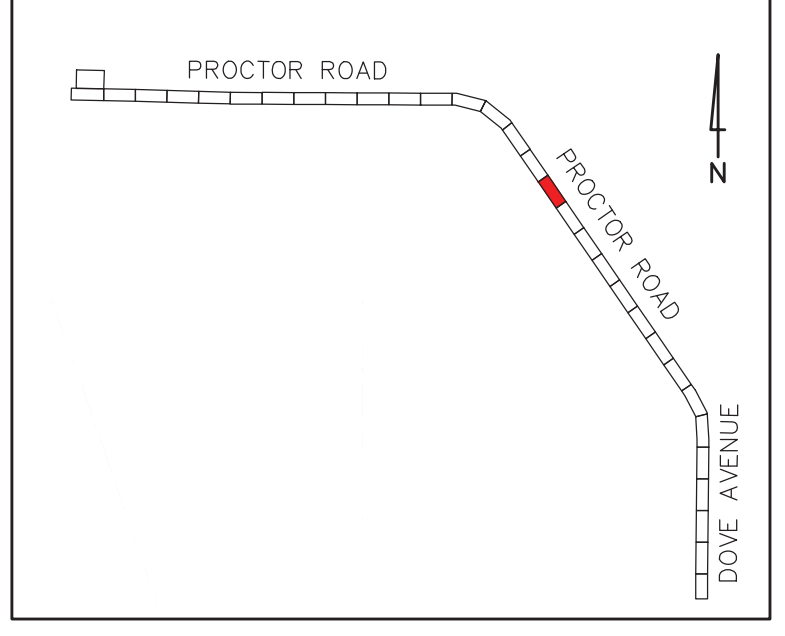
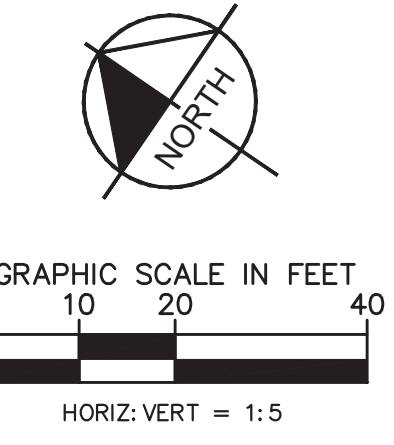
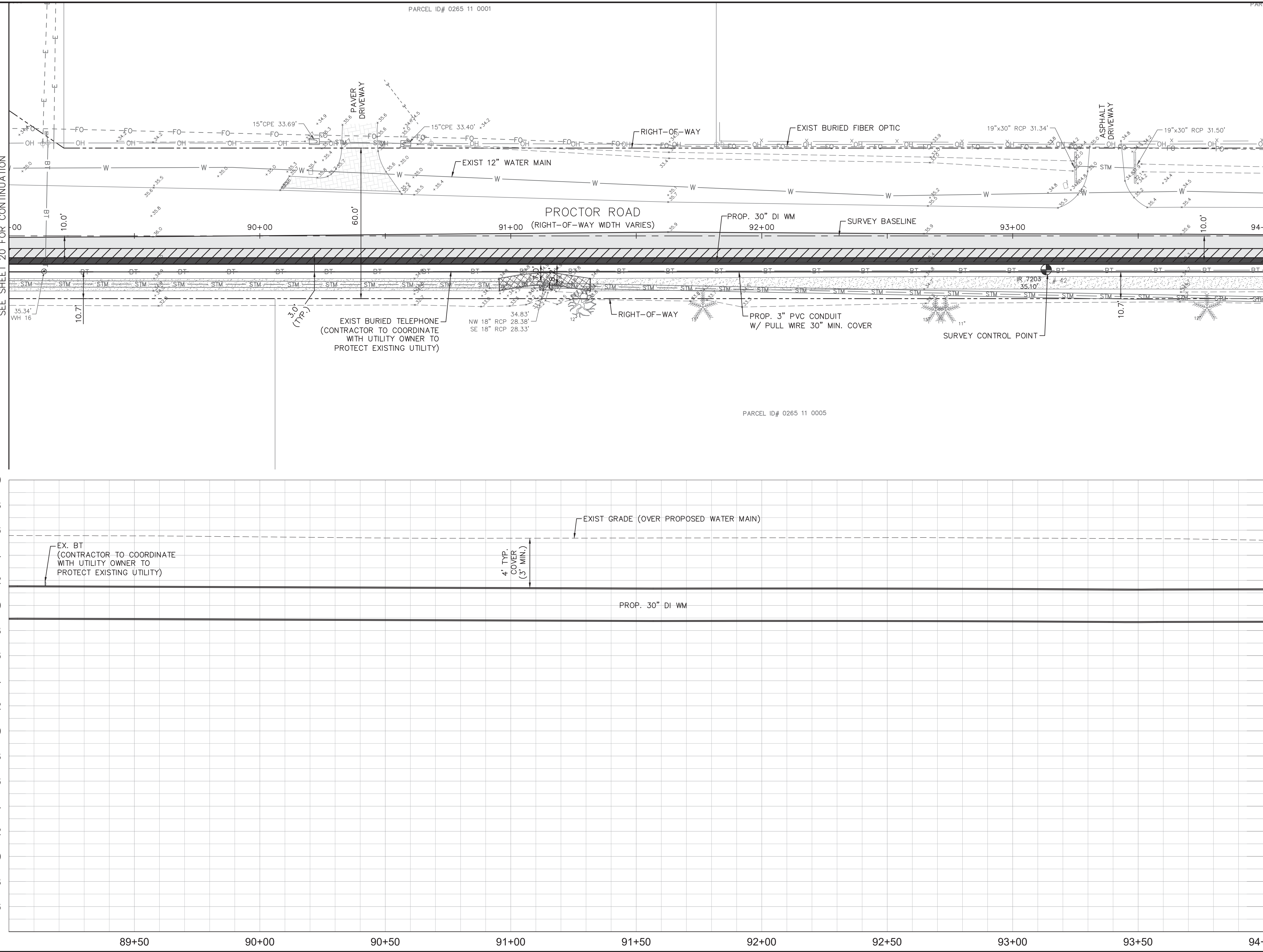
SARASOTA COUNTY

LICENSED PROFESSIONAL  
 ASHLEY M. MIELE, P.E.  
 FL LICENSE NUMBER 66476

**PROCTOR ROAD - DOVE AVENUE**  
**STA 84+00.00 TO 89+00.00**

SHEET NUMBER  
**20**

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- LEGEND**
- PROP. ASPHALT MILL/RESURFACE (SEE DETAILS, SHEET 78) [Hatched pattern]
  - PROP. ROAD REPAIR FOR UTILITY INSTALLATION [Diagonal line pattern]
  - PROP. CONCRETE WALK/CURB RESTORATION [Cross-hatched pattern]

- NOTES:**
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**CONSTRUCTION DRAWINGS**



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
PHONE: 941-379-7600  
WWW.KIMLEY-HORN.COM CA 00000696

**KHA PROJECT**

DATE: 6/17/2020

SCALE:      DESIGNED BY: JWW      DRAWN BY: DMA      CHECKED BY: AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

LICENSED PROFESSIONAL: ASHLEY M. MIELE, P.E.

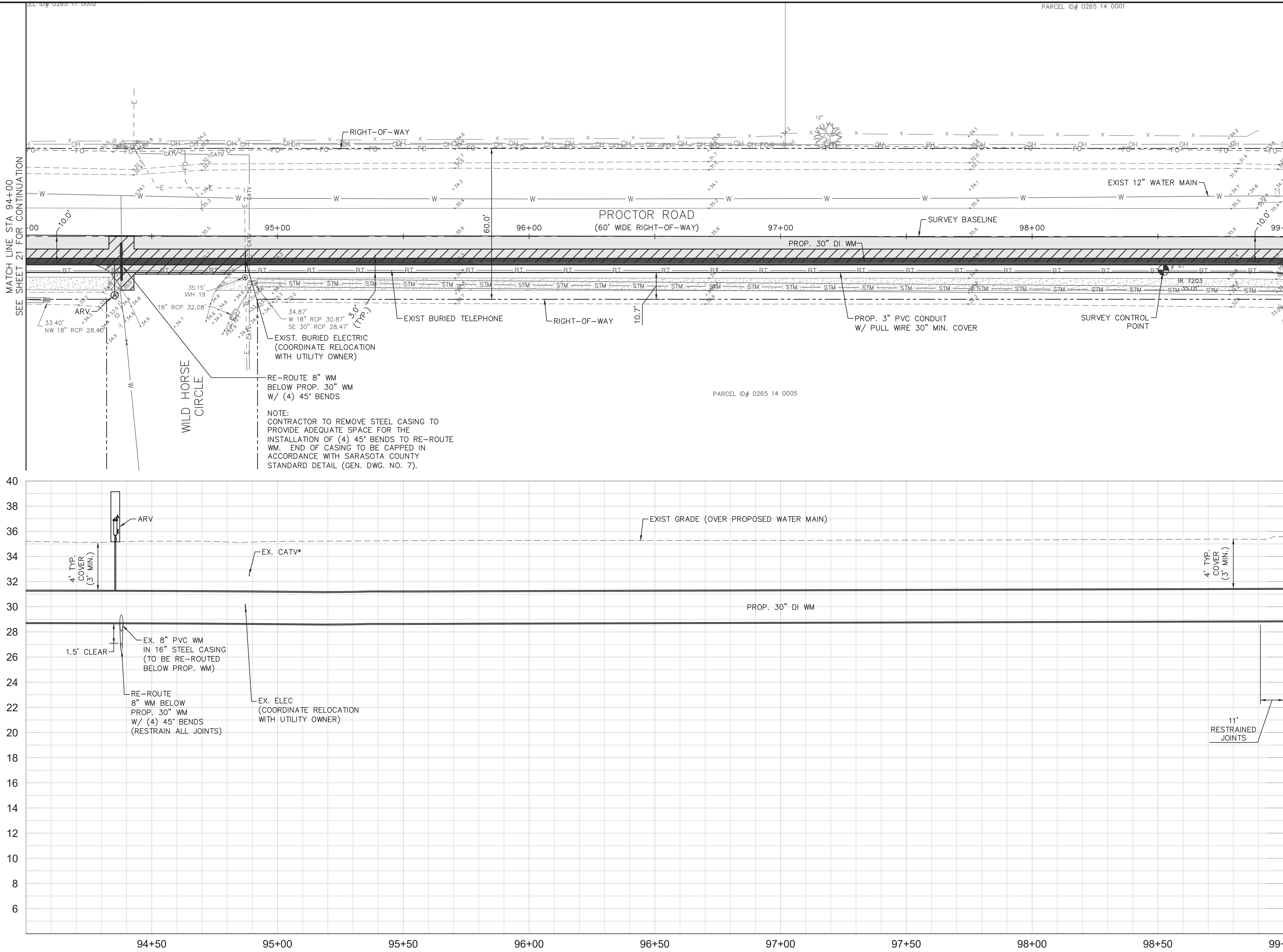
FL LICENSE NUMBER: 66476

**PROCTOR ROAD - DOVE AVENUE**

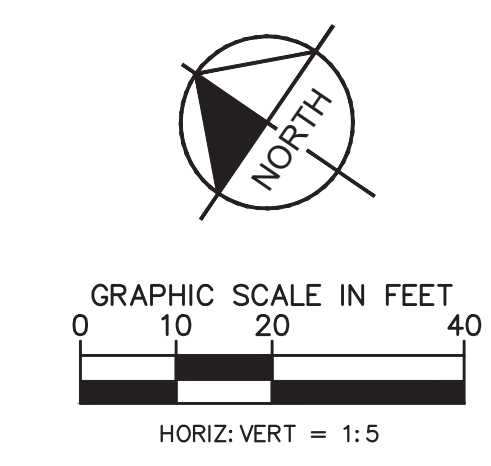
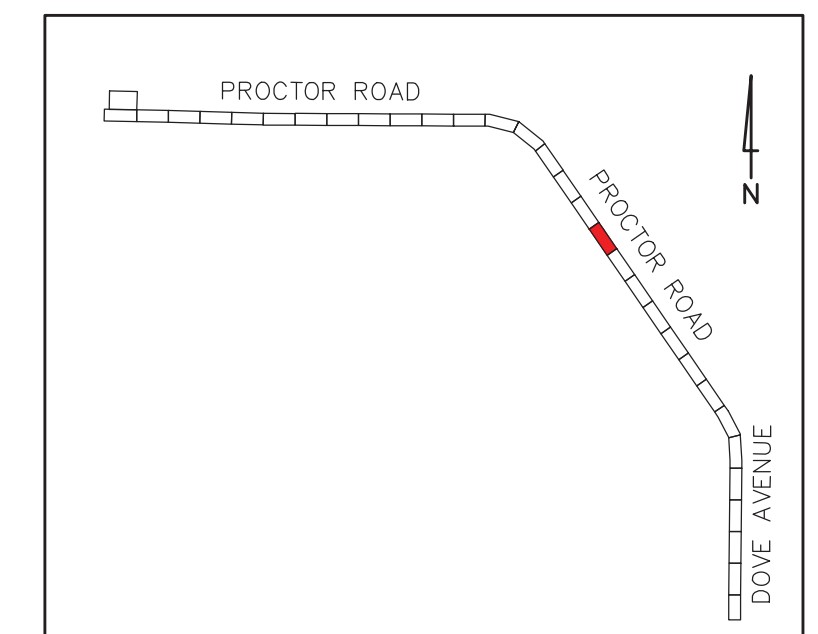
**STA 89+00.00 TO 94+00.00**

SHEET NUMBER  
**21**

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MATCH LINE STA 99+00  
SEE SHEET 23 FOR CONTINUATION



- LEGEND**
- PROP. ASPHALT MILL/RESURFACE (SEE DETAILS, SHEET 78)
  - PROP. ROAD REPAIR FOR UTILITY INSTALLATION
  - PROP. CONCRETE WALK/CURB RESTORATION

- NOTES:**
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CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
PHONE: 941-379-7600  
WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT
DATE 6/17/2020
SCALE
DESIGNED BY JWW
DRAWN BY DMA
CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

LICENSED PROFESSIONAL

ASHLEY M. MIELE, P.E.

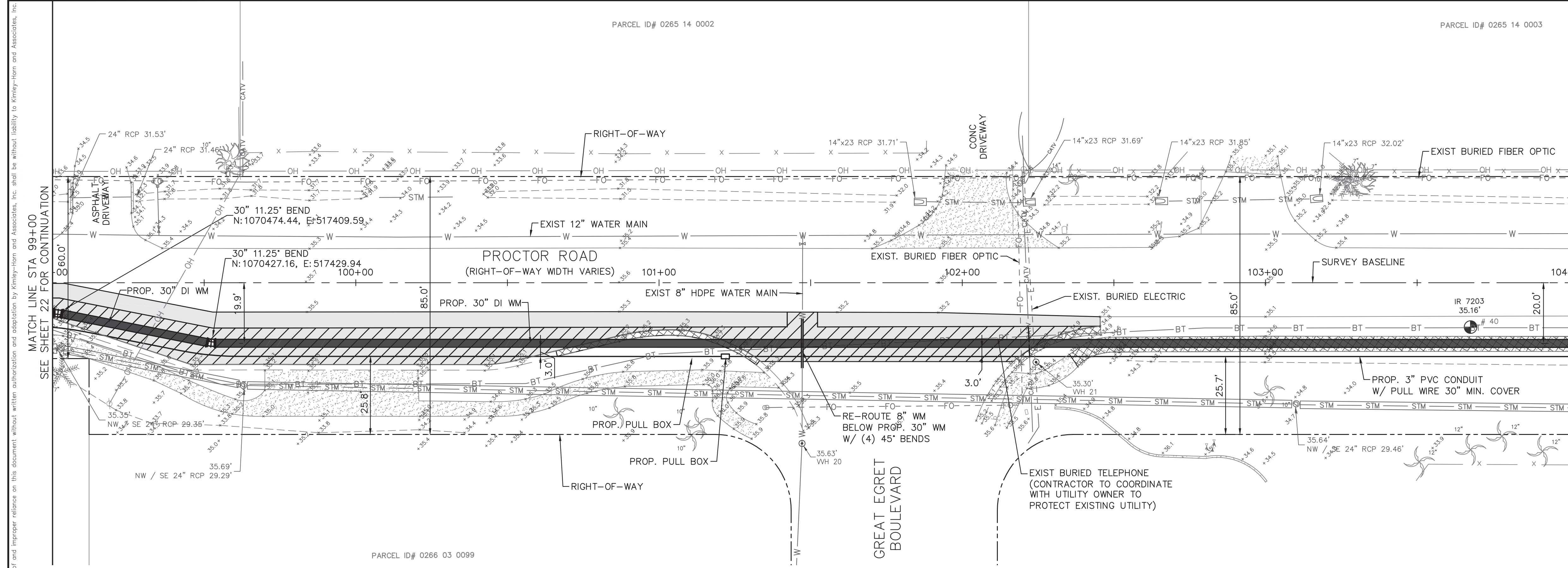
FL LICENSE NUMBER  
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FL DATE:

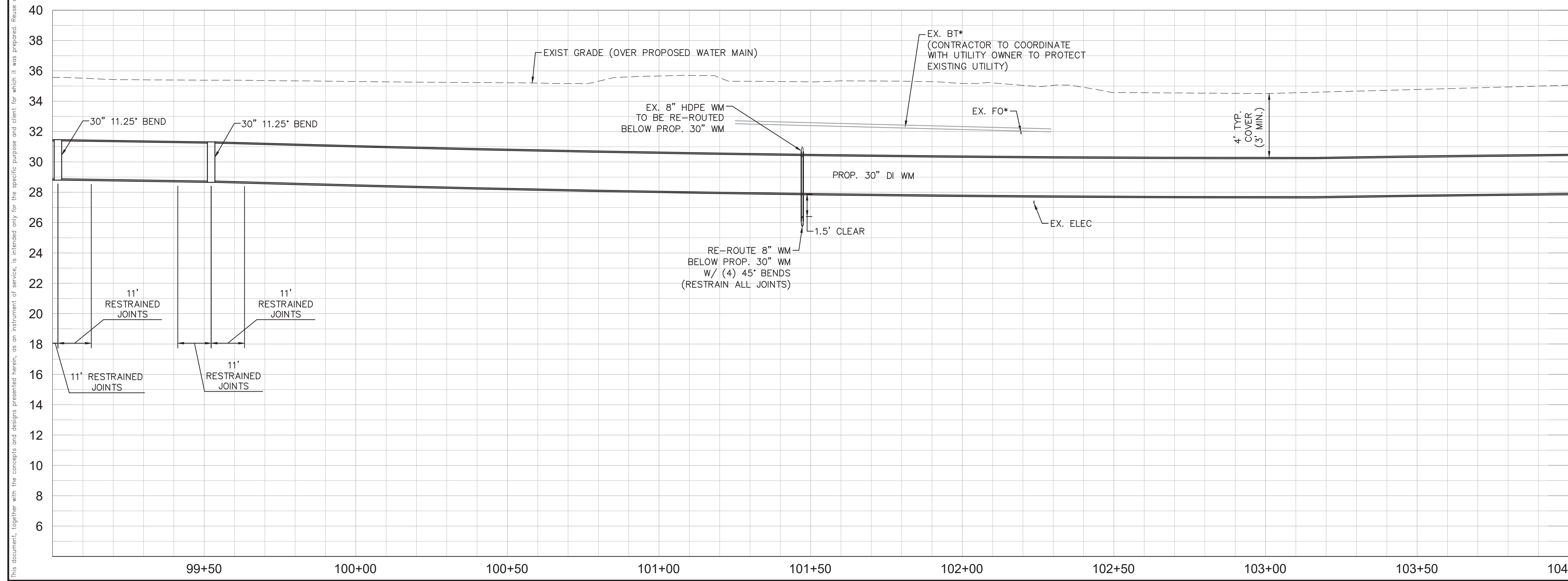
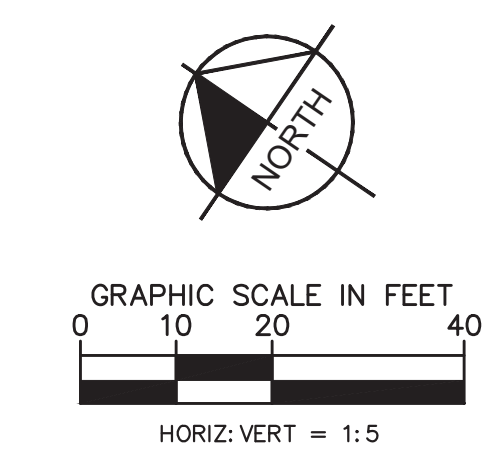
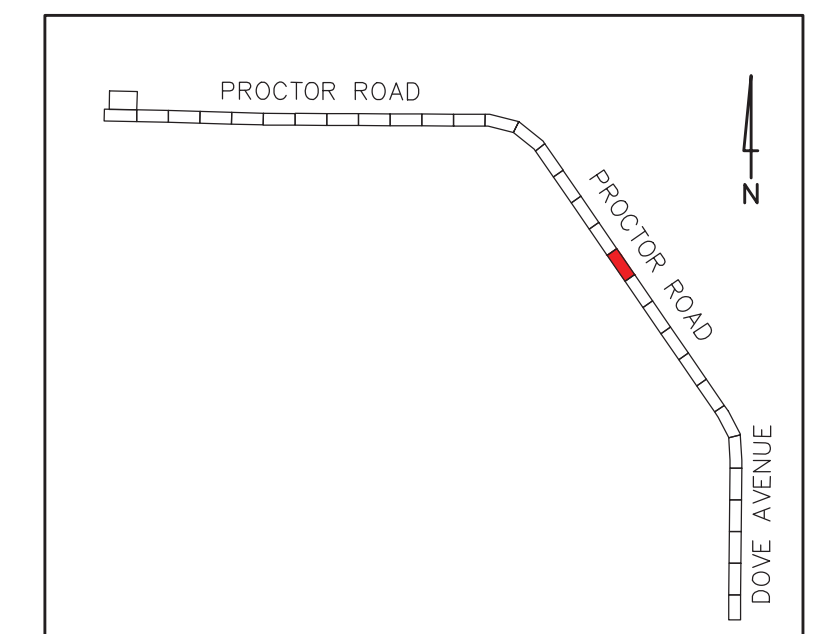
**PROCTOR ROAD - DOVE AVENUE**

**STA 94+00.00 TO 99+00.00**

SHEET NUMBER  
**22**



MATCH LINE STA 104+00  
SEE SHEET 24 FOR CONTINUATION



MATCH LINE STA 99+00  
SEE SHEET 22 FOR CONTINUATION

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CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**  
1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
PHONE: 941-379-7600  
WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT  
DATE 6/17/2020  
SCALE  
DESIGNED BY JWW  
DRAWN BY DMA  
CHECKED BY AMM

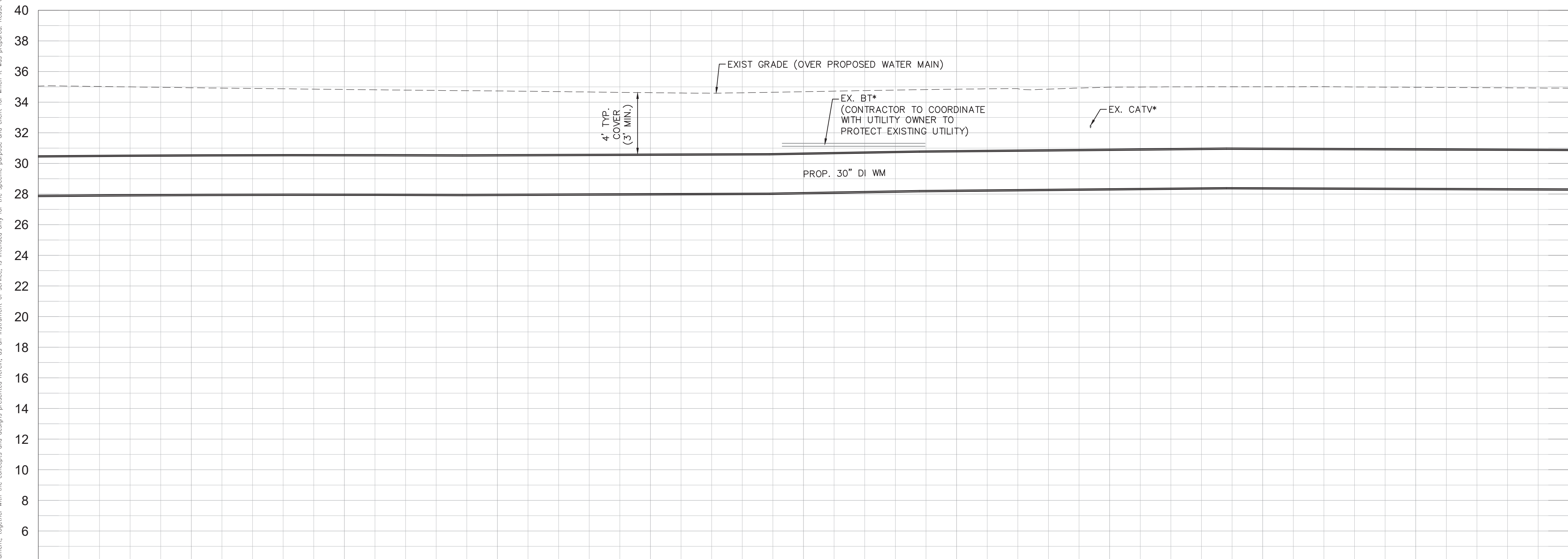
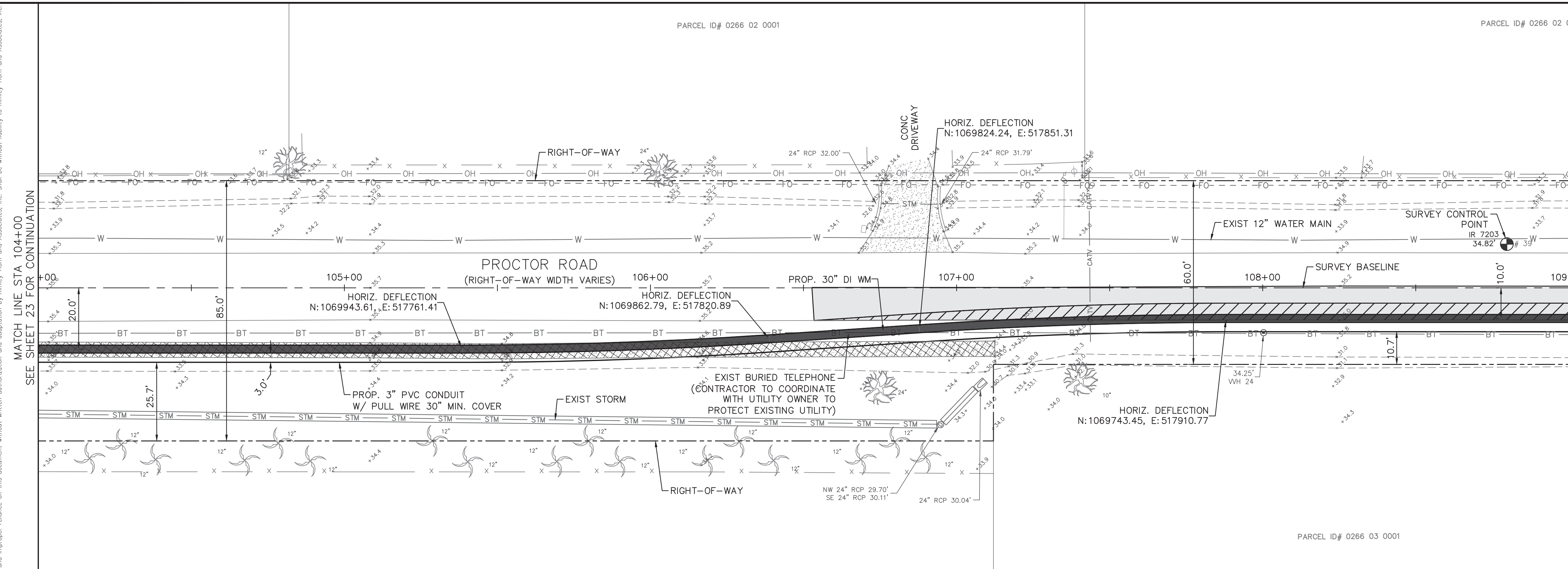
**Sarasota County**  
PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN  
SARASOTA COUNTY

LICENSED PROFESSIONAL  
ASHLEY M. MIELE, P.E.  
FL LICENSE NUMBER 66476

**PROCTOR ROAD - DOVE AVENUE**  
STA 99+00.00 TO 104+00.00

SHEET NUMBER  
**23**

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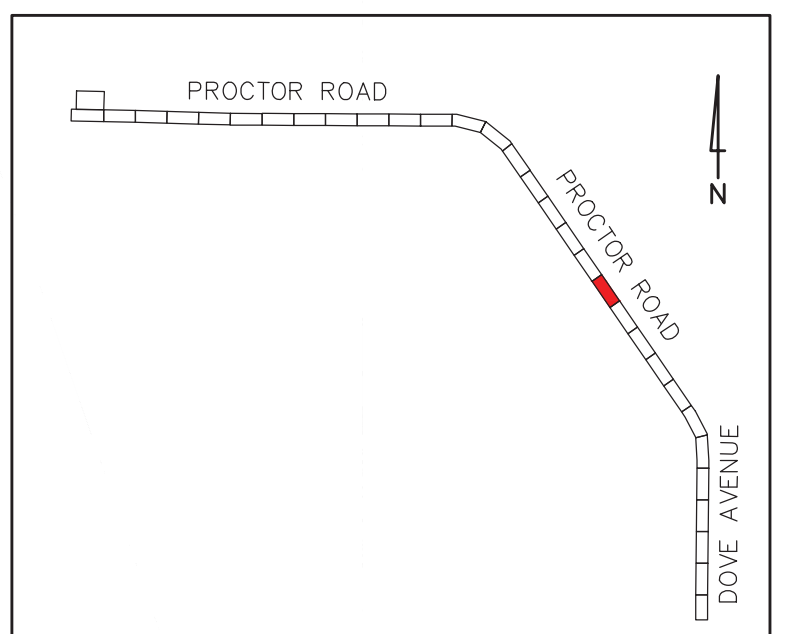
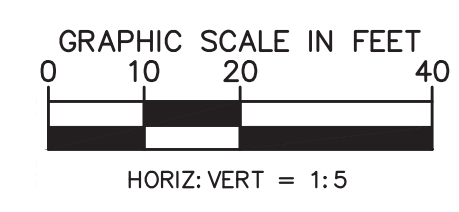
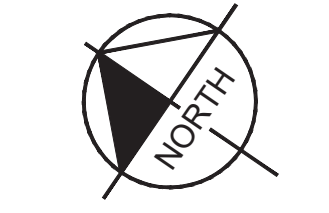


104+50      105+00      105+50      106+00      106+50      107+00      107+50      108+00      108+50      109+00

PARCEL ID# 0266 02 0001

PARCEL ID# 0266 02 0001

PARCEL ID# 0266 03 0001



KEY MAP

- LEGEND**
- PROP. ASPHALT MILL/RESURFACE (SEE DETAILS, SHEET 78)
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CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
PHONE: 941-379-7600  
WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT
DATE 6/17/2020
SCALE
DESIGNED BY JWW
DRAWN BY DMA
CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

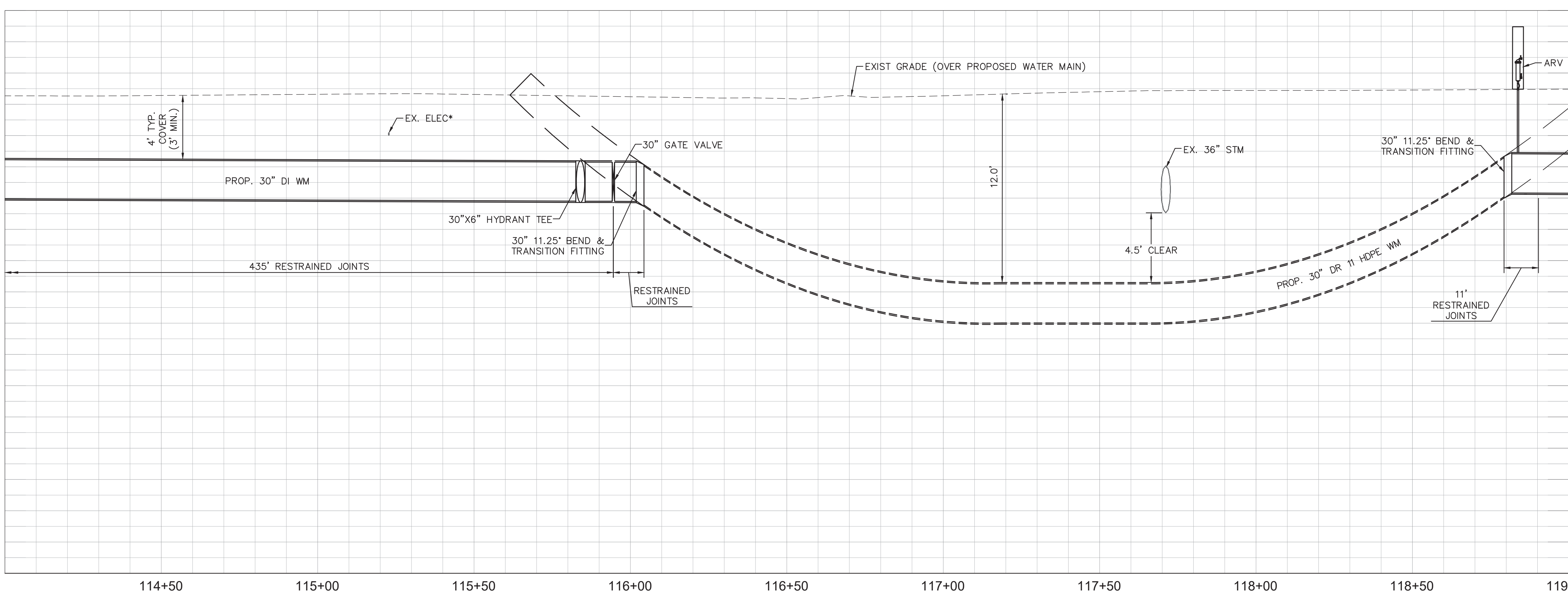
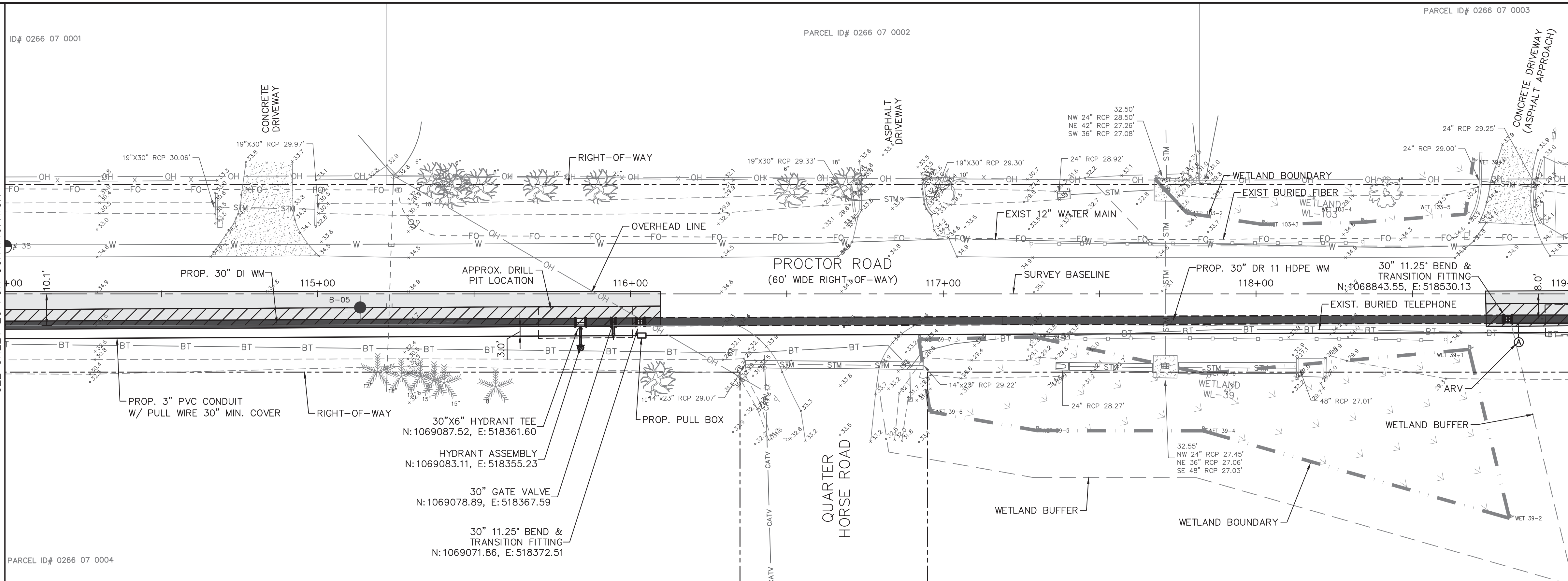
LICENSED PROFESSIONAL  
ASHLEY M. MIELE, P.E.  
FL LICENSE NUMBER  
66476

**PROCTOR ROAD - DOVE AVENUE**  
**STA 104+00.00 TO 109+00.00**

SHEET NUMBER  
**24**

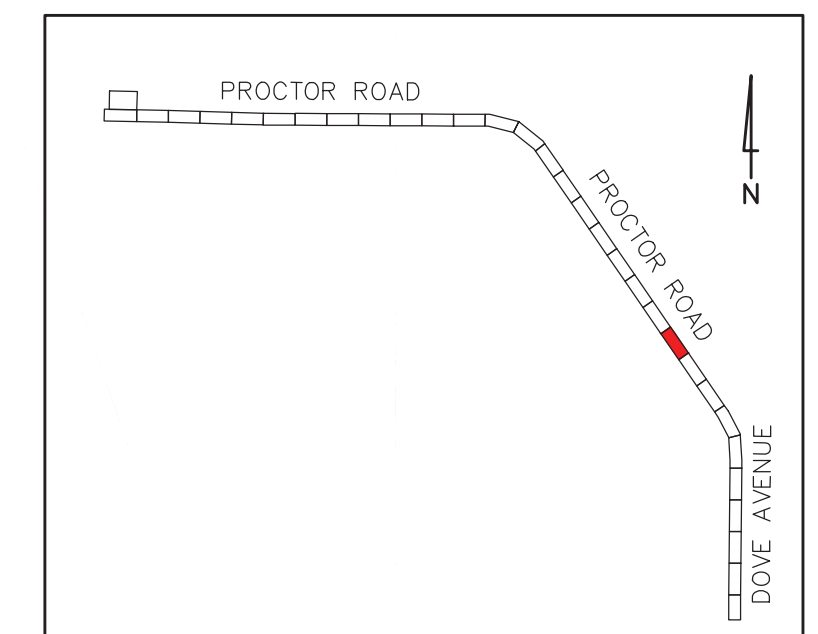
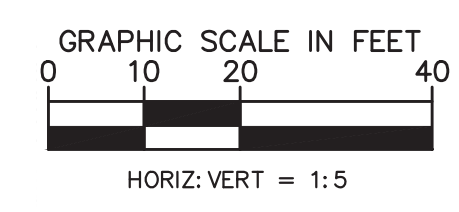
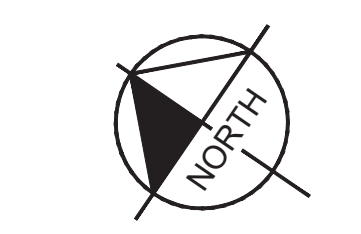


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MATCH LINE STA 114+00  
SEE SHEET 25 FOR CONTINUATION

MATCH LINE STA 119+00  
SEE SHEET 27 FOR CONTINUATION



**KEY MAP**

- LEGEND**
- PROP. ASPHALT MILL/RESURFACE (SEE DETAILS, SHEET 78)
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**CONSTRUCTION DRAWINGS**



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
PHONE: 941-379-7600  
WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT  
DATE: 6/17/2020  
SCALE:  
DESIGNED BY: JWW  
DRAWN BY: DMA  
CHECKED BY: AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

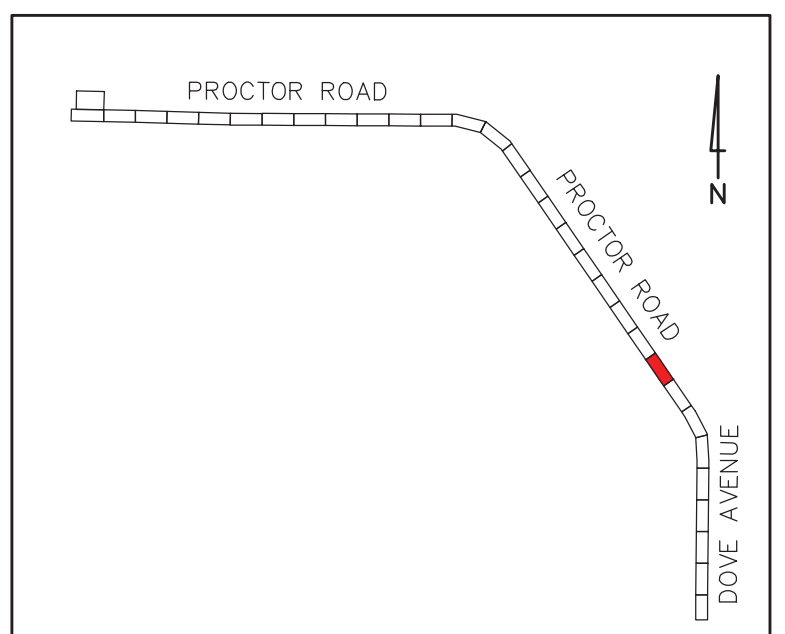
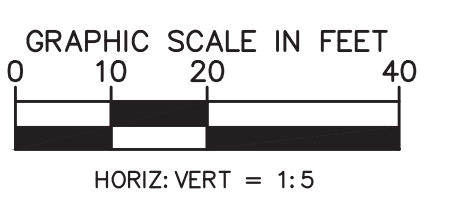
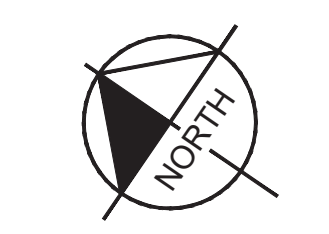
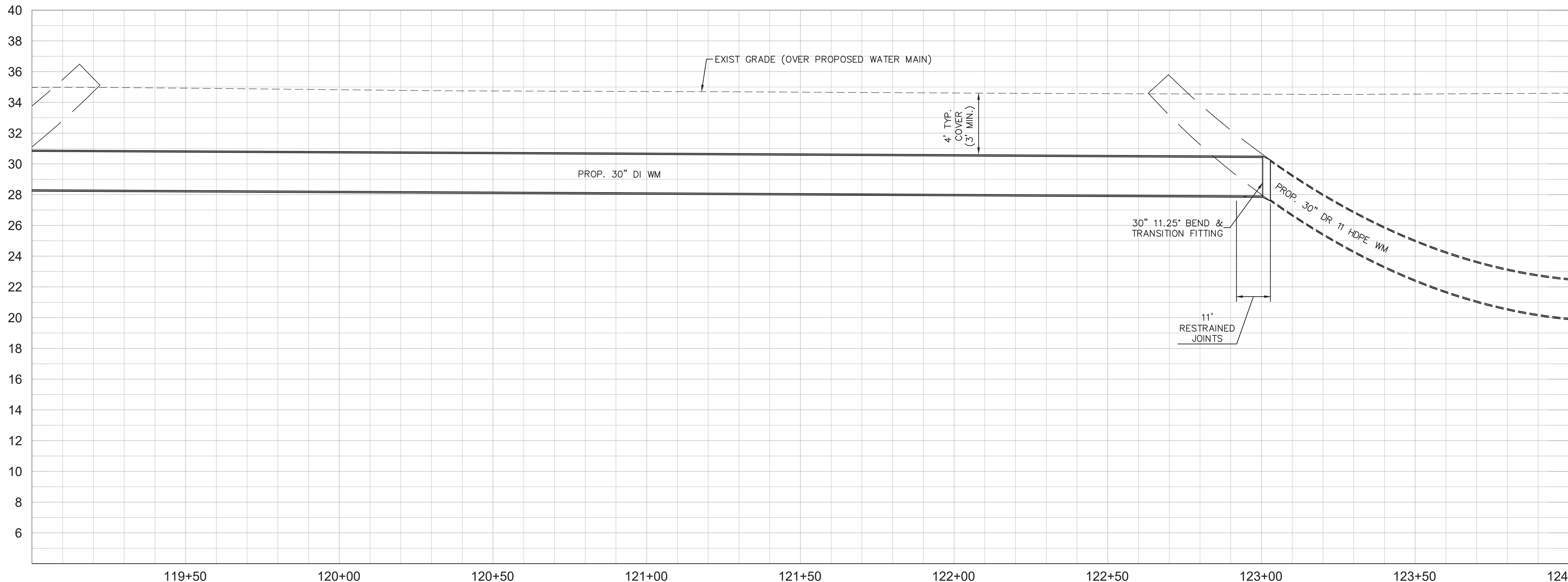
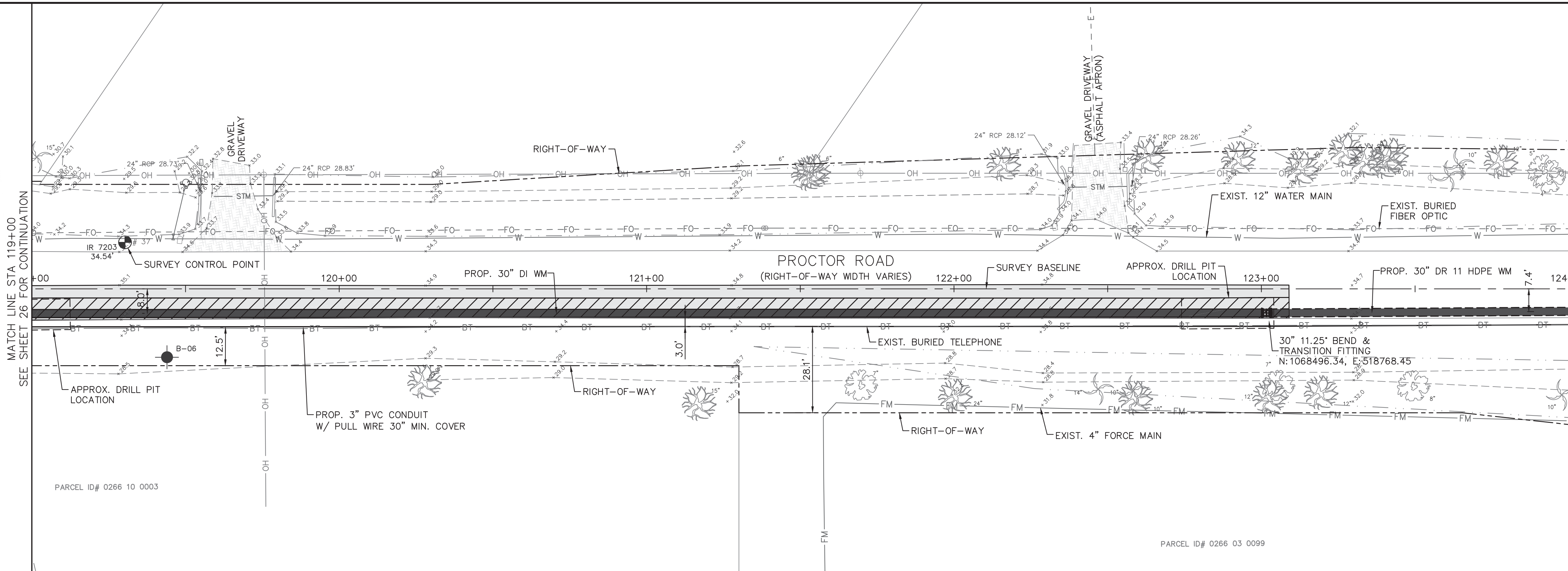
SARASOTA COUNTY

LICENSED PROFESSIONAL  
ASHLEY M. MIELE, P.E.  
FL LICENSE NUMBER 66476

**PROCTOR ROAD - DOVE AVENUE**  
**STA 114+00.00 TO 119+00.00**

SHEET NUMBER  
**26**

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CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT  
 DATE 6/17/2020  
 SCALE  
 DESIGNED BY JWW  
 DRAWN BY DMA  
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**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

LICENSED PROFESSIONAL

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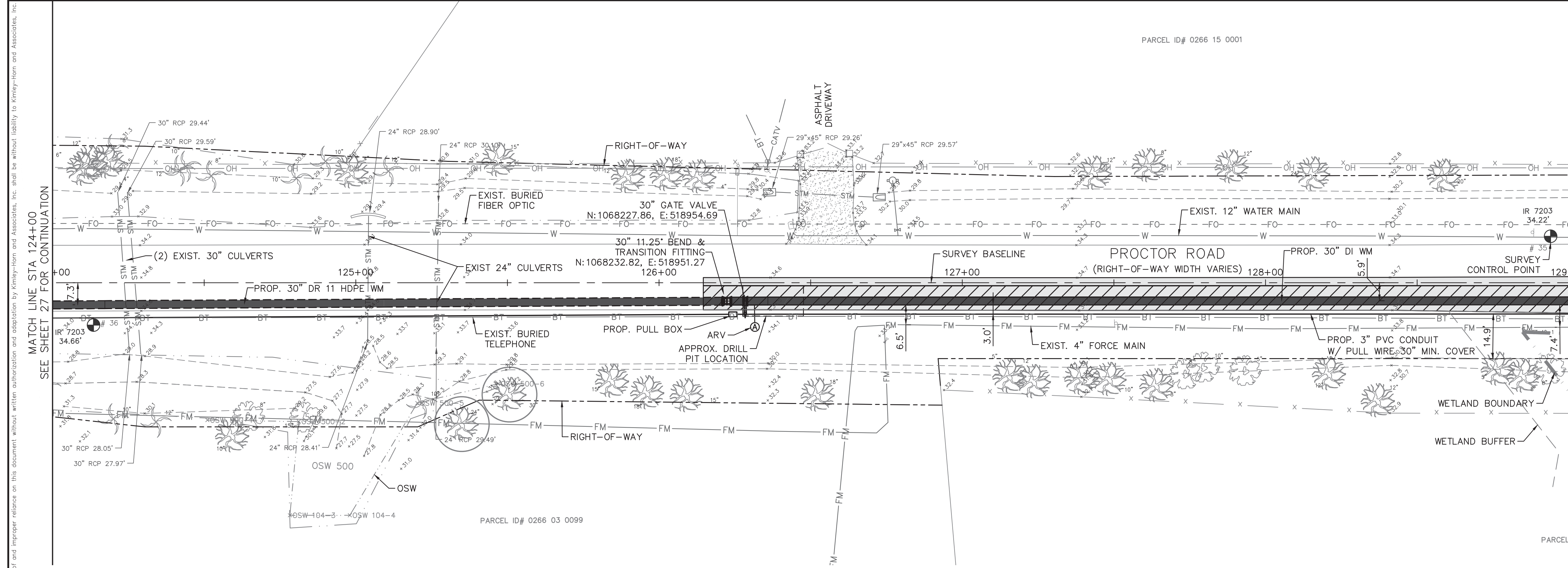
**PROCTOR ROAD - DOVE AVENUE**

**STA 119+00.00 TO 124+00.00**

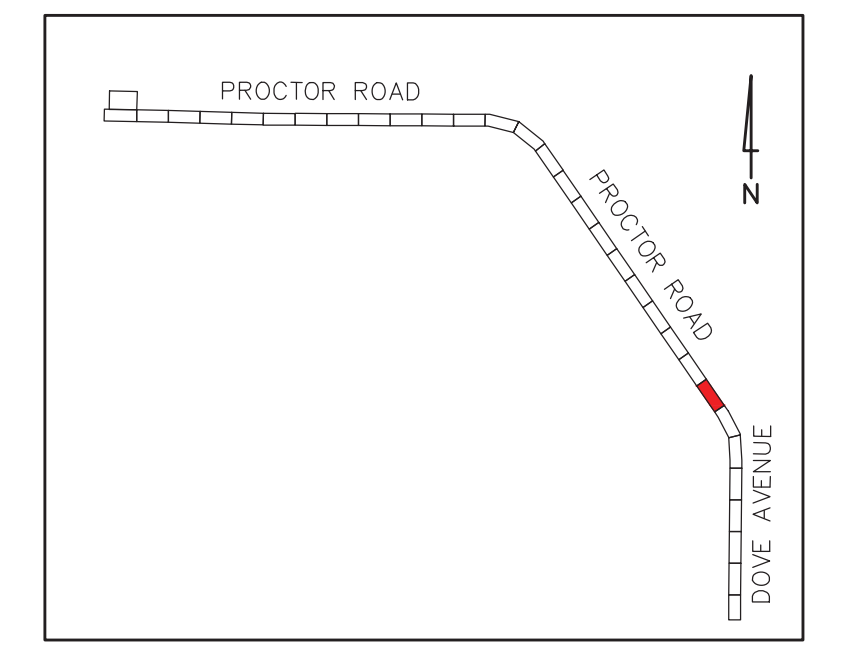
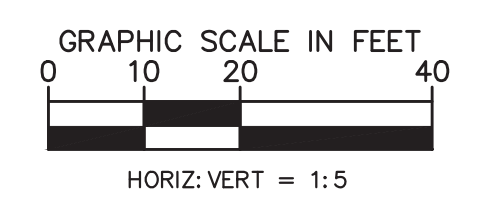
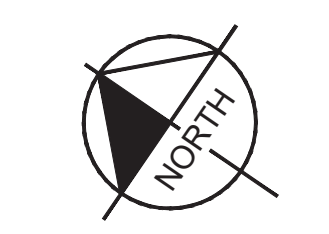
SHEET NUMBER

**27**





PARCEL ID# 0266 15 0001



KEY MAP

- LEGEND
- PROP. ASPHALT MILL/RESURFACE (SEE DETAILS, SHEET 78)
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  - PROP. CONCRETE WALK/CURB RESTORATION

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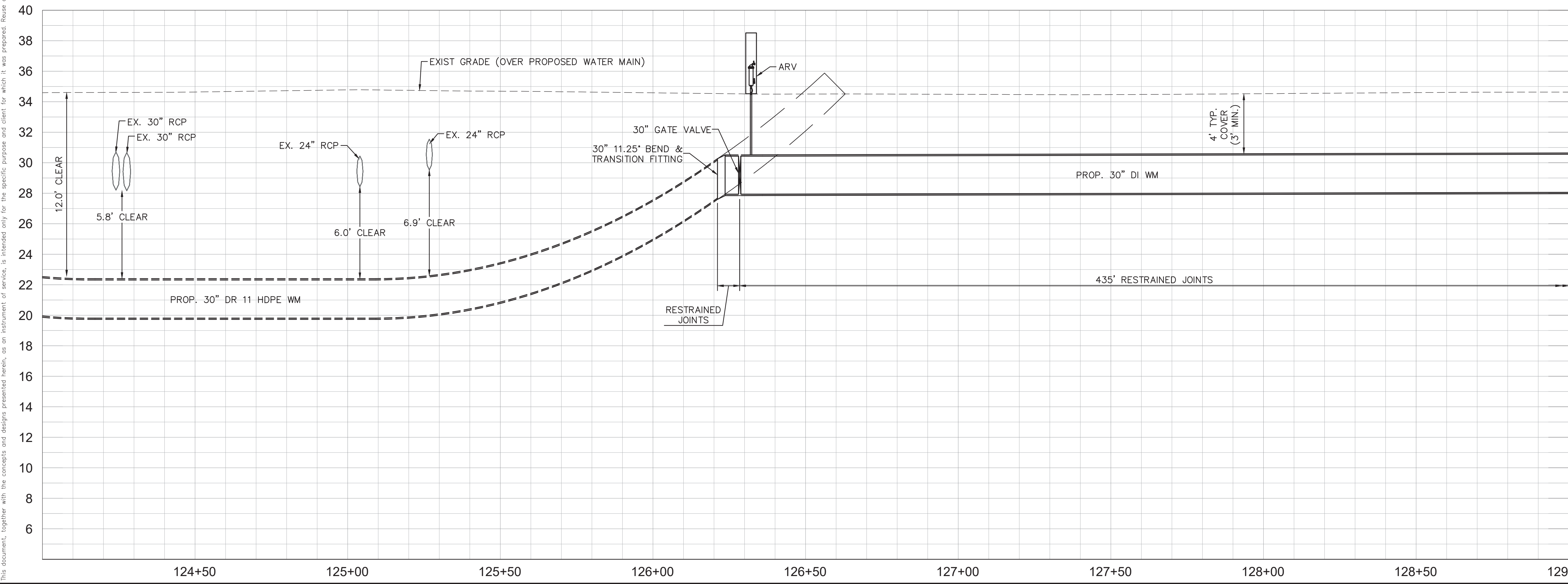
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MATCH LINE STA 129+00  
 SEE SHEET 29 FOR CONTINUATION

MATCH LINE STA 124+00  
 SEE SHEET 27 FOR CONTINUATION

No.	REVISIONS	DATE	BY

**Kimley»Horn**

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 PHONE: 941-379-7600  
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 DRAWN BY DMA  
 CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

LICENSED PROFESSIONAL

ASHLEY M. MIELE, P.E.

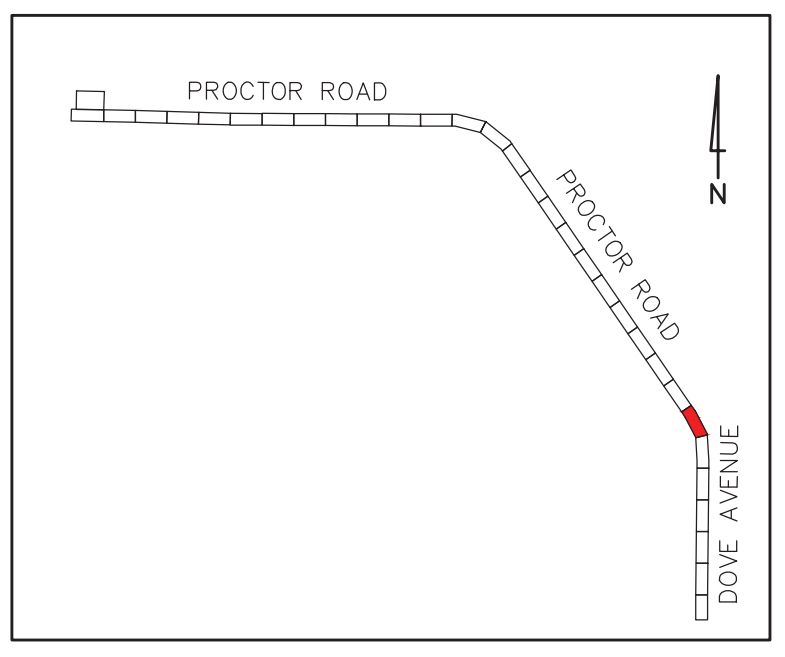
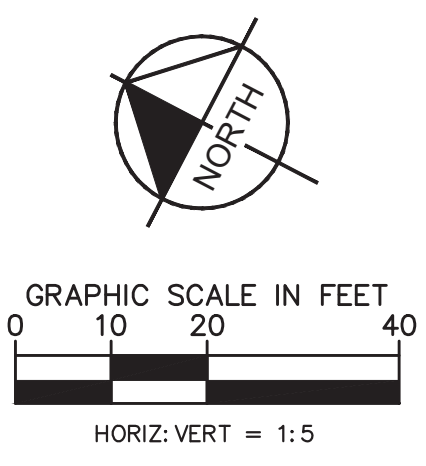
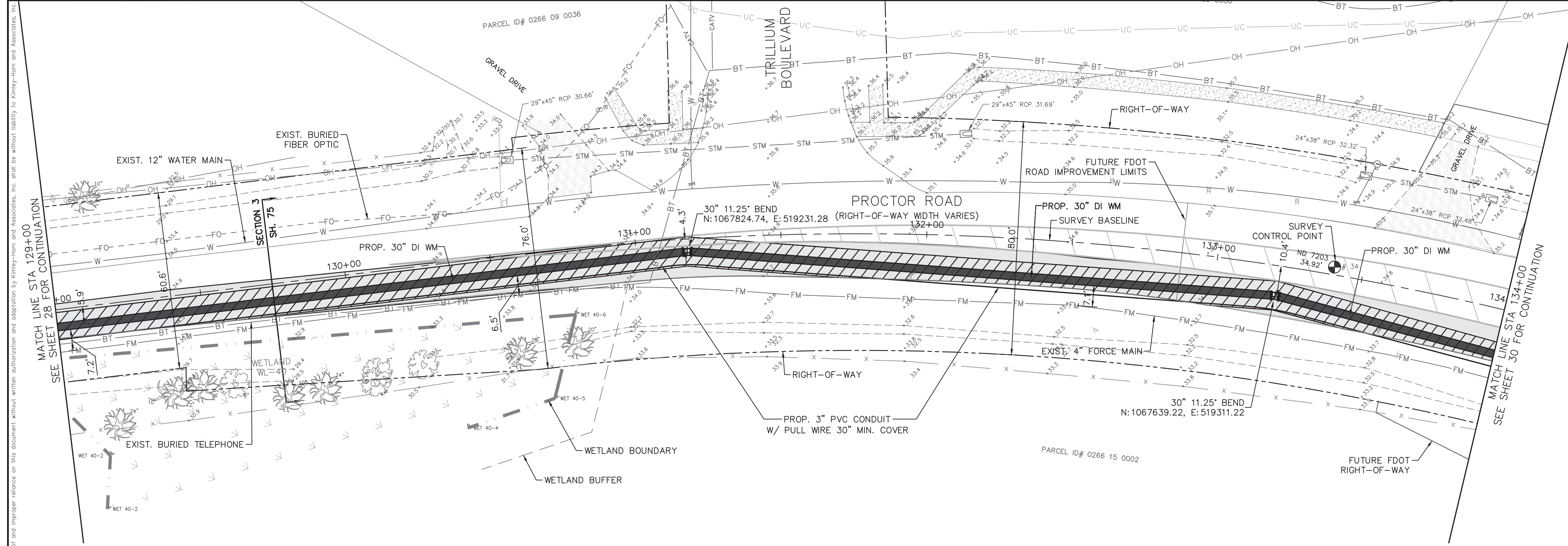
FL LICENSE NUMBER 66476

**PROCTOR ROAD - DOVE AVENUE**

**STA 124+00.00 TO 129+00.00**

SHEET NUMBER

**28**



- KEY MAP**
- LEGEND**
- PROP. ASPHALT MILL/RESURFACE (SEE DETAILS, SHEET 78)
  - PROP. ROAD REPAIR FOR UTILITY INSTALLATION
  - PROP. CONCRETE WALK/CURB RESTORATION

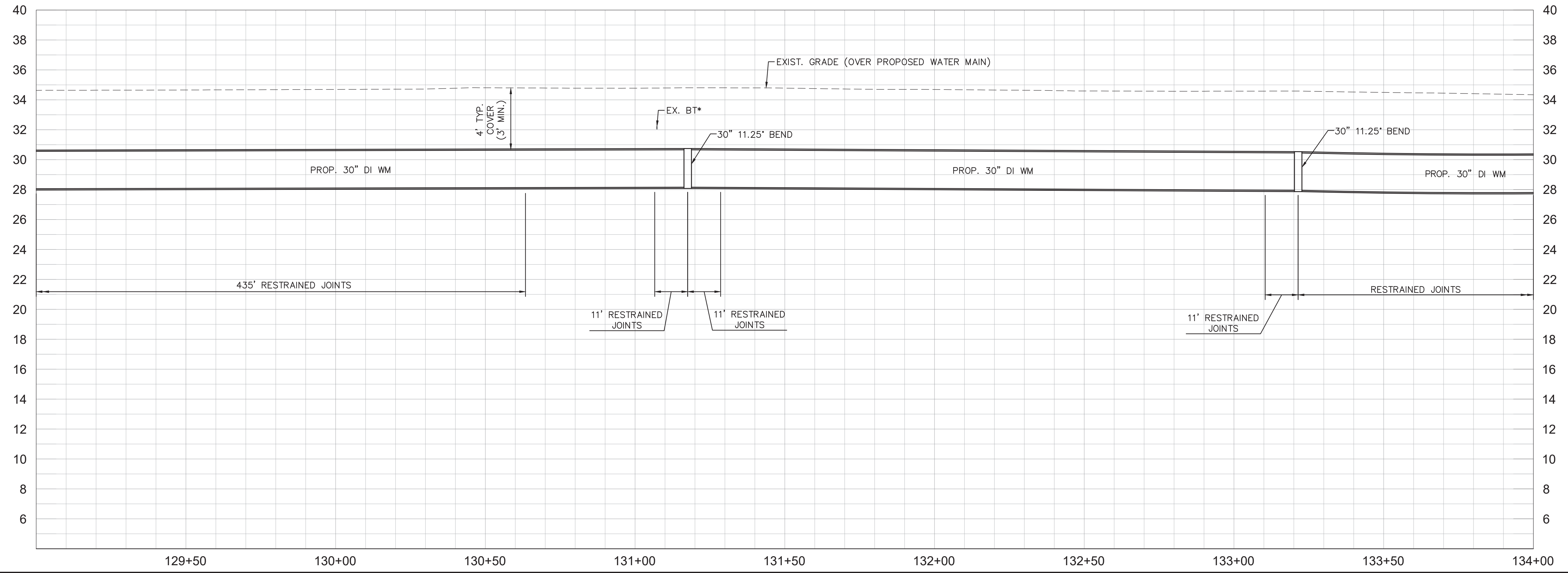
- NOTES:**
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**CONSTRUCTION DRAWINGS**



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT  
 DATE 6/17/2020  
 SCALE  
 DESIGNED BY JWW  
 DRAWN BY DMA  
 CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

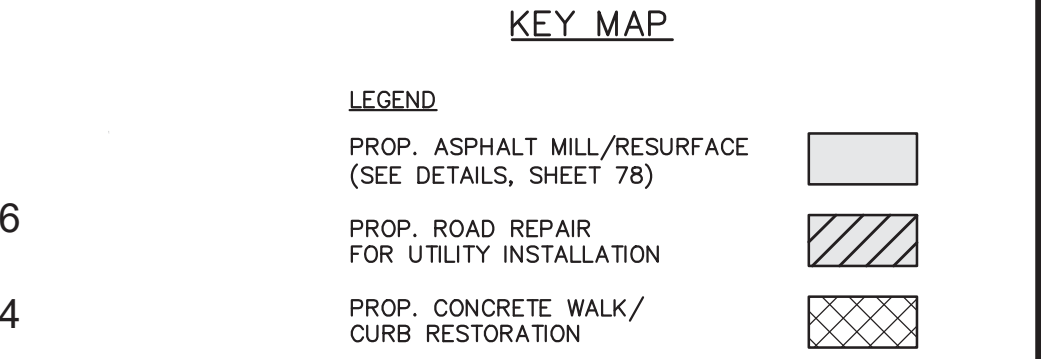
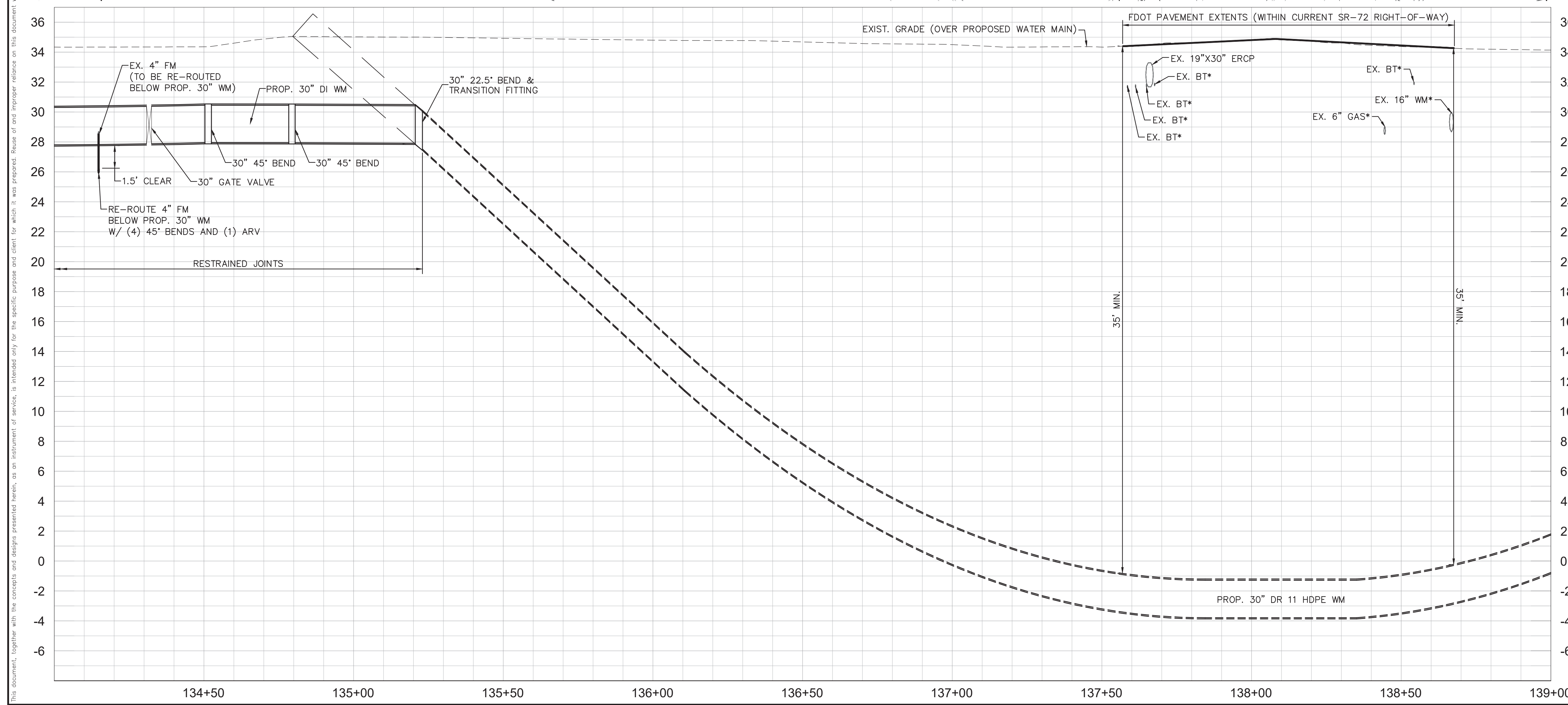
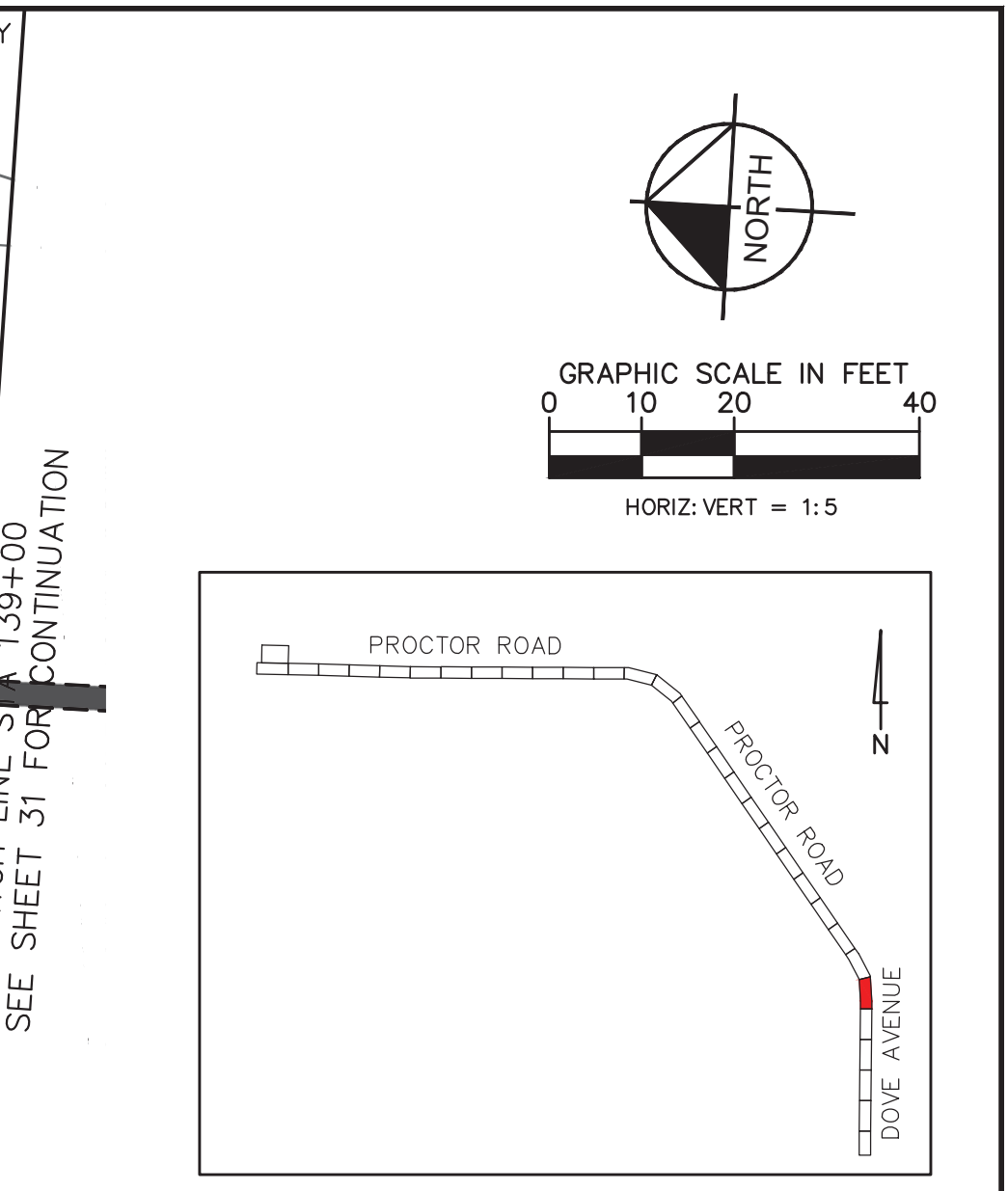
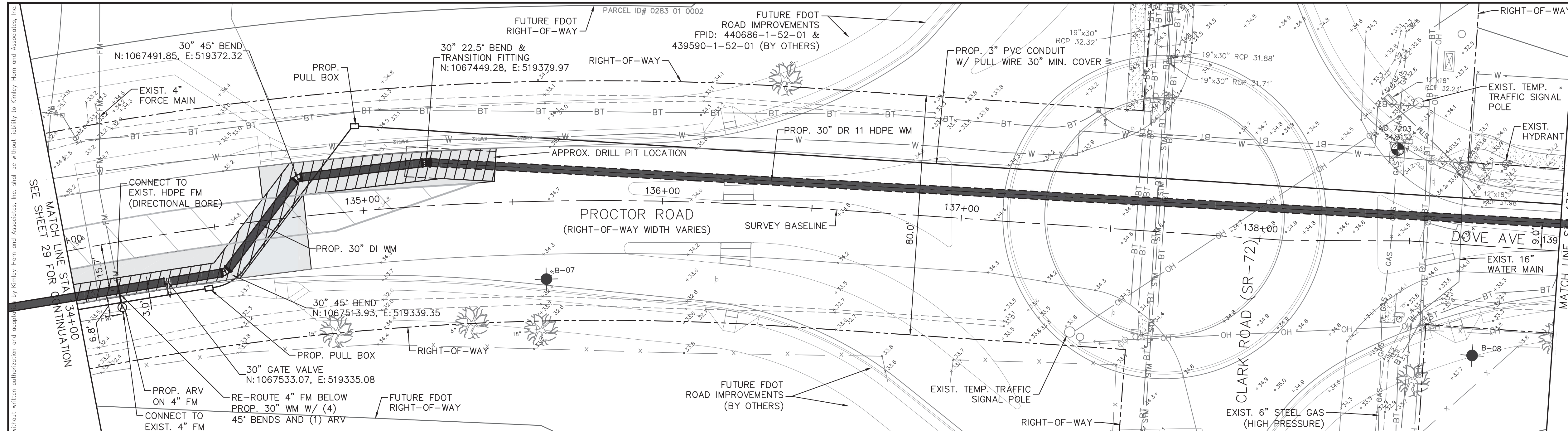
LICENSED PROFESSIONAL

ASHLEY M. MIELE, P.E.

FL LICENSE NUMBER 66476

**PROCTOR ROAD - DOVE AVENUE**  
**STA 129+00.00 TO 134+00.00**

SHEET NUMBER  
**29**



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CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**  
 1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

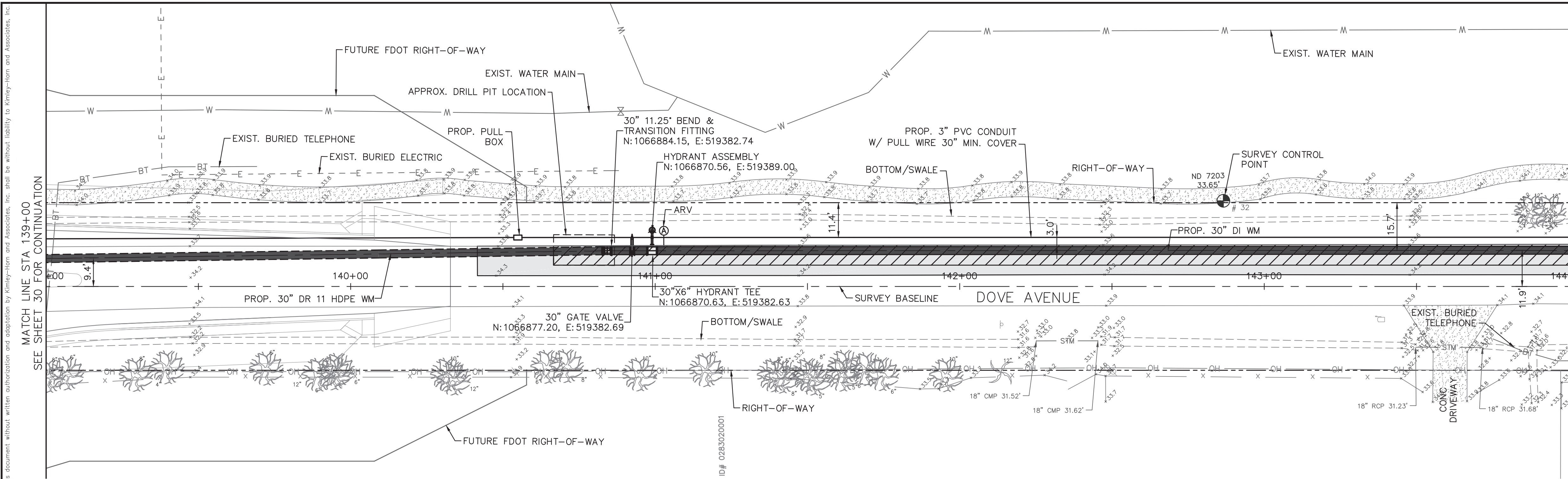
KHA PROJECT  
 DATE 6/30/2020  
 SCALE  
 DESIGNED BY JWW  
 DRAWN BY DMA  
 CHECKED BY AMM

**Sarasota County**  
 PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN  
 SARASOTA COUNTY

LICENSED PROFESSIONAL  
 ASHLEY M. MIELE, P.E.  
 FL LICENSE NUMBER 66476

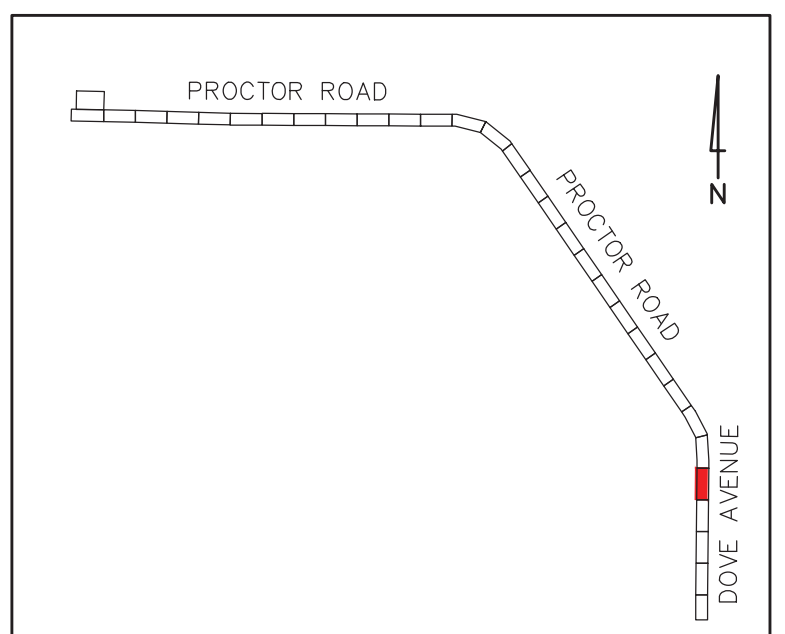
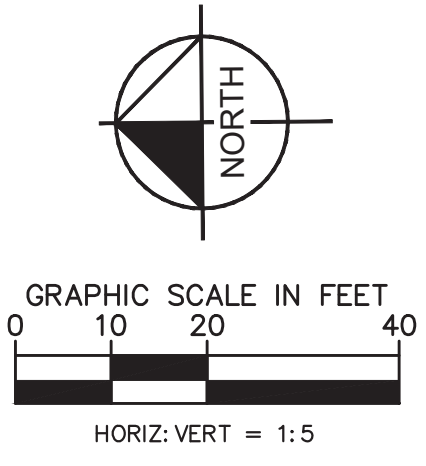
**PROCTOR ROAD - DOVE AVENUE**  
 STA 134+00.00 TO 139+00.00

SHEET NUMBER  
**30**



MATCH LINE STA 144+00  
SEE SHEET 32 FOR CONTINUATION

MATCH LINE STA 139+00  
SEE SHEET 30 FOR CONTINUATION



KEY MAP

- LEGEND
- PROP. ASPHALT MILL/RESURFACE (SEE DETAILS, SHEET 78)
  - PROP. ROAD REPAIR FOR UTILITY INSTALLATION
  - PROP. CONCRETE WALK/CURB RESTORATION

NOTES:

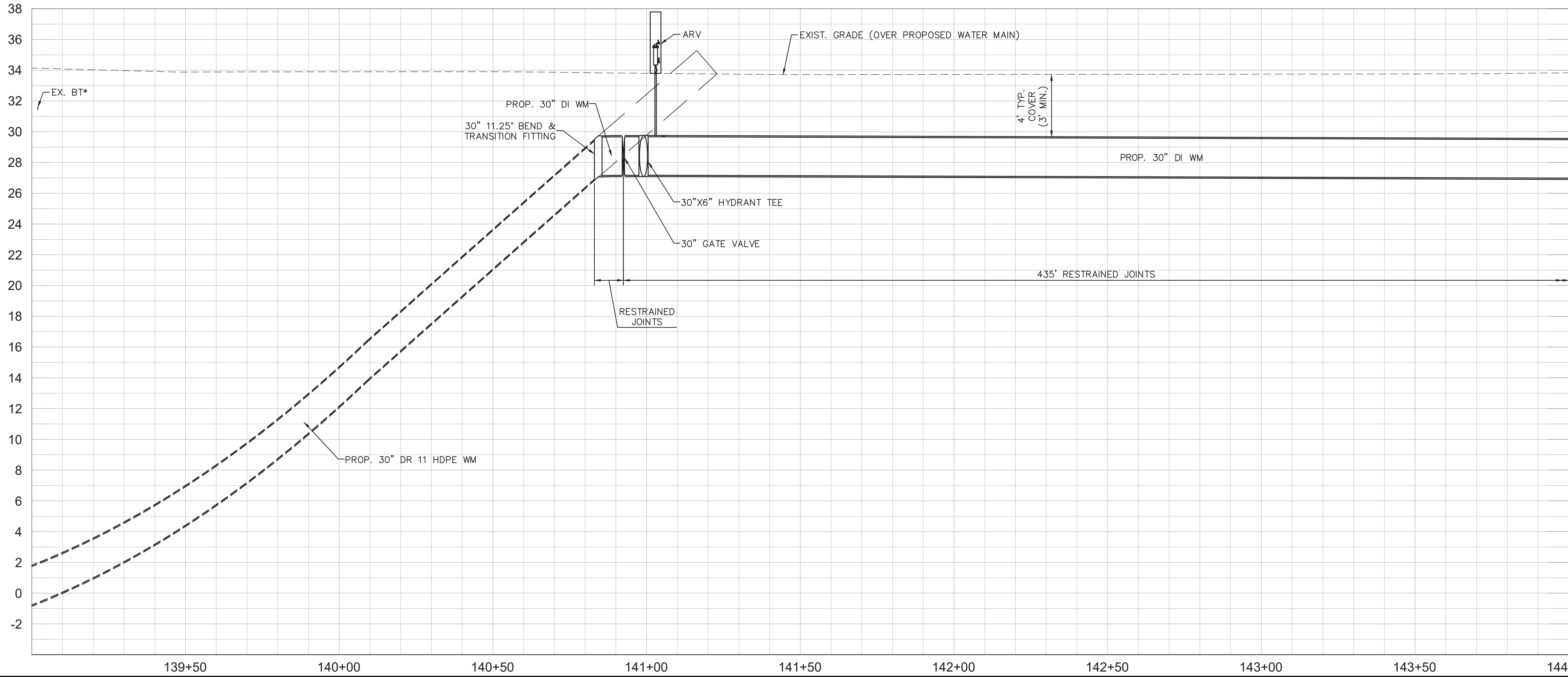
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CONSTRUCTION DRAWINGS



MATCH LINE STA 144+00  
SEE SHEET 32 FOR CONTINUATION

MATCH LINE STA 139+00  
SEE SHEET 30 FOR CONTINUATION

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No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
PHONE: 941-379-7600  
WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT  
DATE: 6/17/2020  
SCALE:  
DESIGNED BY: JWW  
DRAWN BY: DMA  
CHECKED BY: AMM

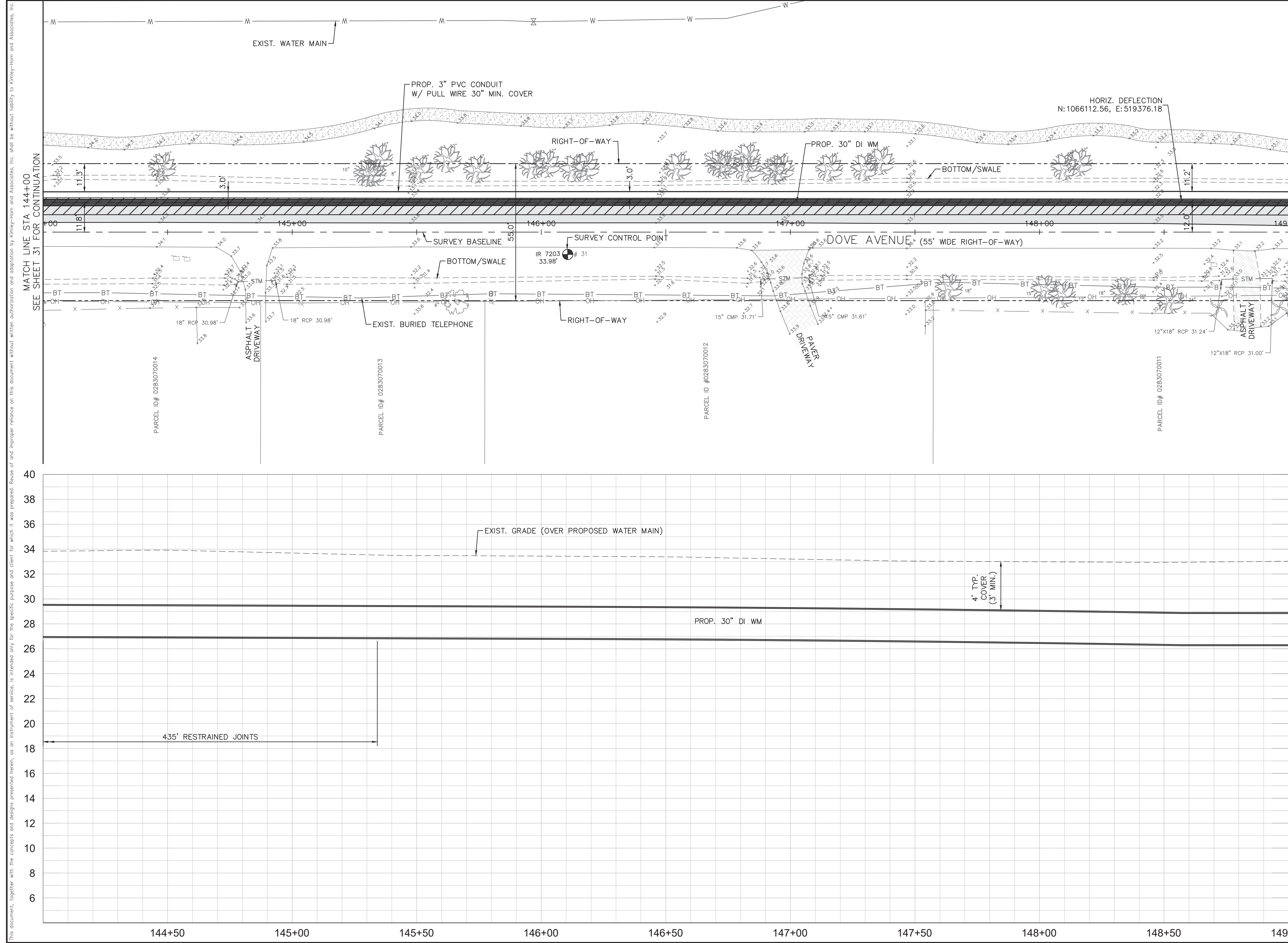
**Sarasota County**

PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN  
SARASOTA COUNTY

LICENSED PROFESSIONAL  
ASHLEY M. MIELE, P.E.  
FL LICENSE NUMBER 66476

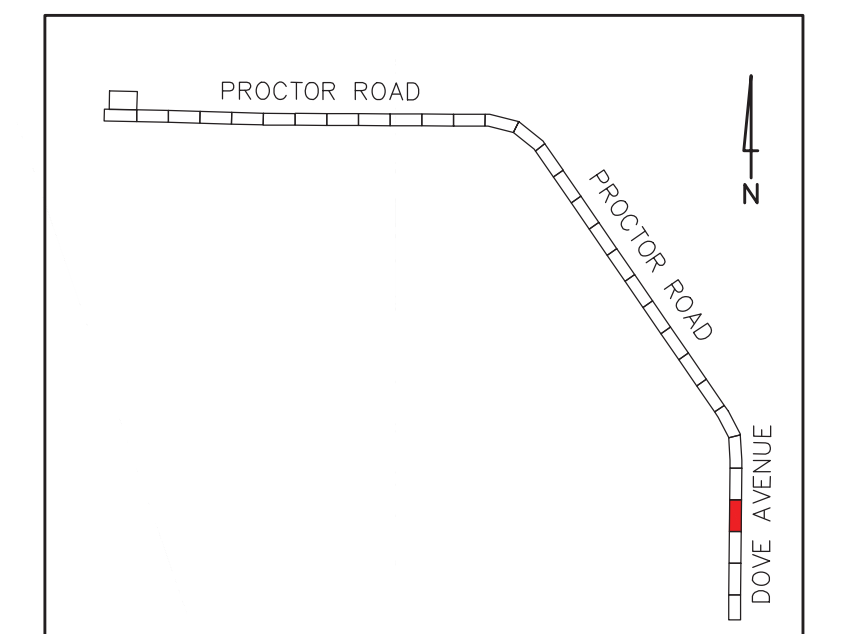
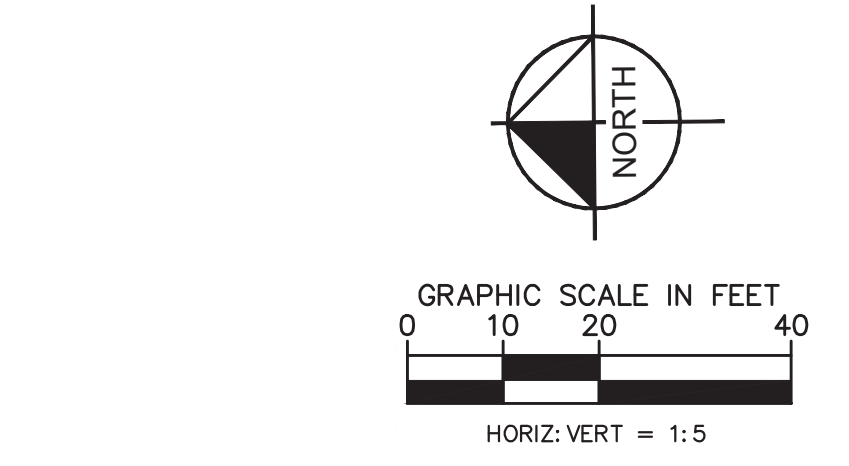
**PROCTOR ROAD - DOVE AVENUE**  
STA 139+00.00 TO 144+00.00

SHEET NUMBER  
**31**



MATCH LINE STA 149+00  
SEE SHEET 35 FOR CONTINUATION

MATCH LINE STA 144+00  
SEE SHEET 31 FOR CONTINUATION



**KEY MAP**

- LEGEND**
- PROP. ASPHALT MILL/RESURFACE (SEE DETAILS, SHEET 78)
  - PROP. ROAD REPAIR FOR UTILITY INSTALLATION
  - PROP. CONCRETE WALK/CURB RESTORATION

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CONSTRUCTION DRAWINGS



SHEET NUMBER

32

No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
PHONE: 941-379-7600  
WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT
DATE 6/17/2020
SCALE
DESIGNED BY JWW
DRAWN BY DMA
CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

LICENSED PROFESSIONAL

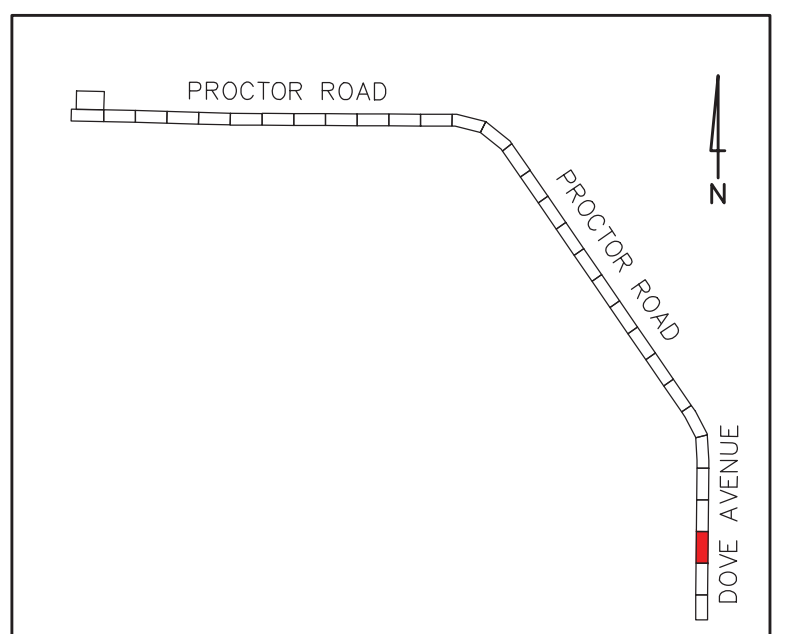
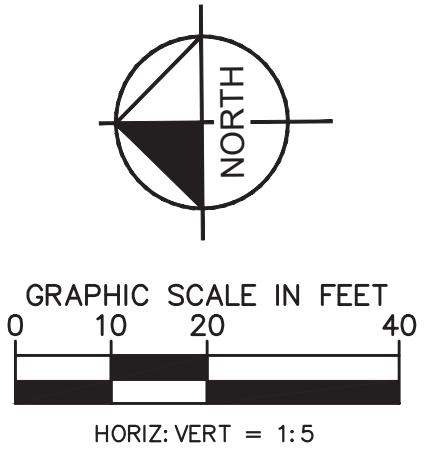
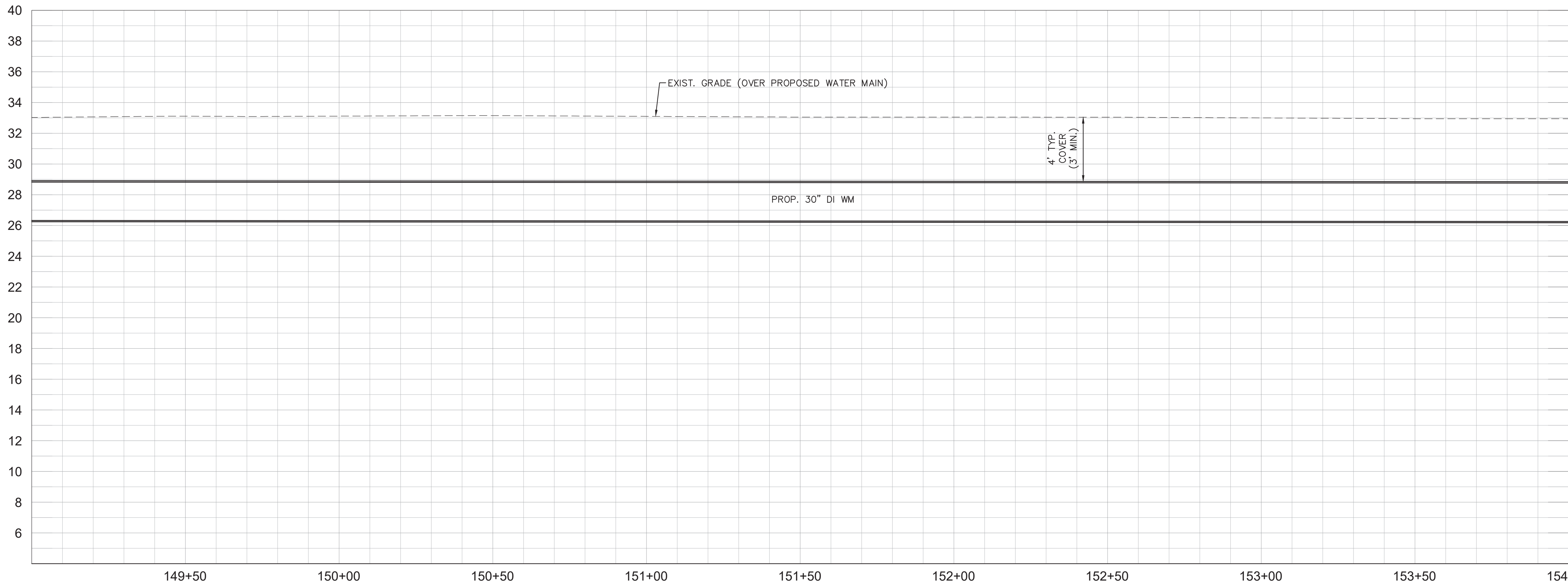
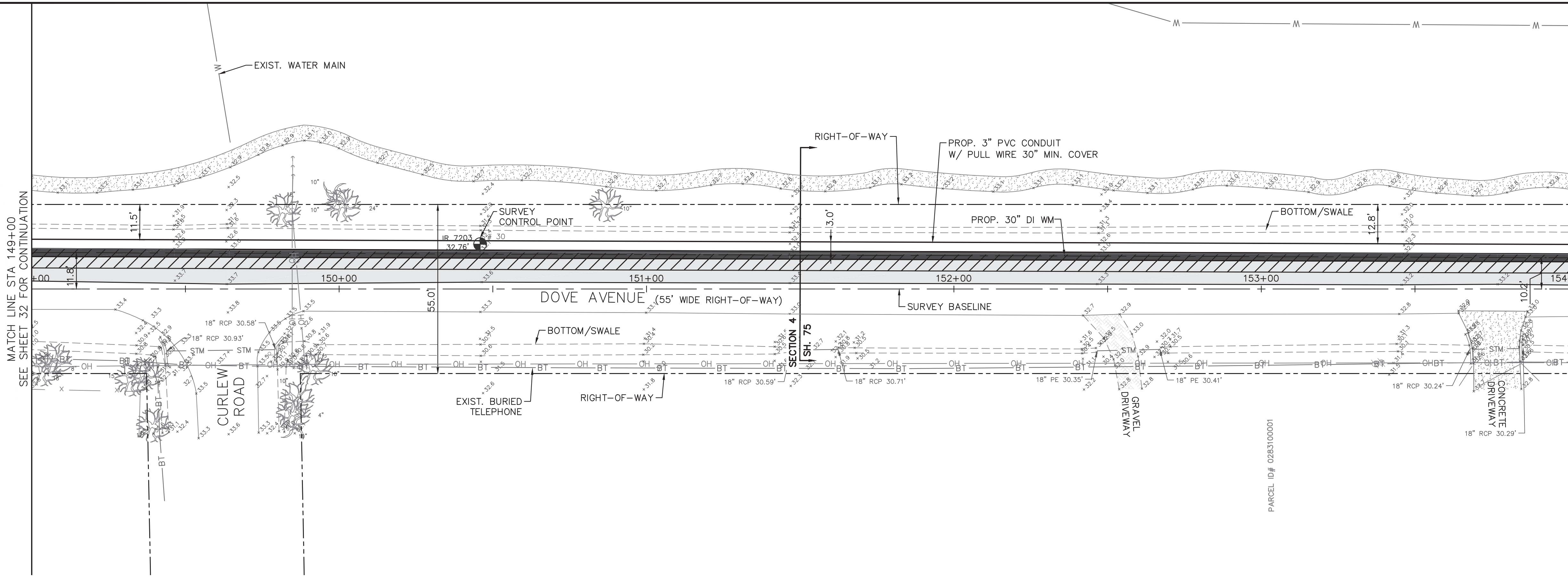
ASHLEY M. MIELE, P.E.

FL LICENSE NUMBER  
66476

**PROCTOR ROAD - DOVE AVENUE**  
**STA 144+00.00 TO 149+00.00**

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**KEY MAP**

**LEGEND**

PROP. ASPHALT MILL/RESURFACE (SEE DETAILS, SHEET 78)	
PROP. ROAD REPAIR FOR UTILITY INSTALLATION	
PROP. CONCRETE WALK/CURB RESTORATION	

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CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT  
 DATE 6/17/2020  
 SCALE  
 DESIGNED BY JWW  
 DRAWN BY DMA  
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**Sarasota County**

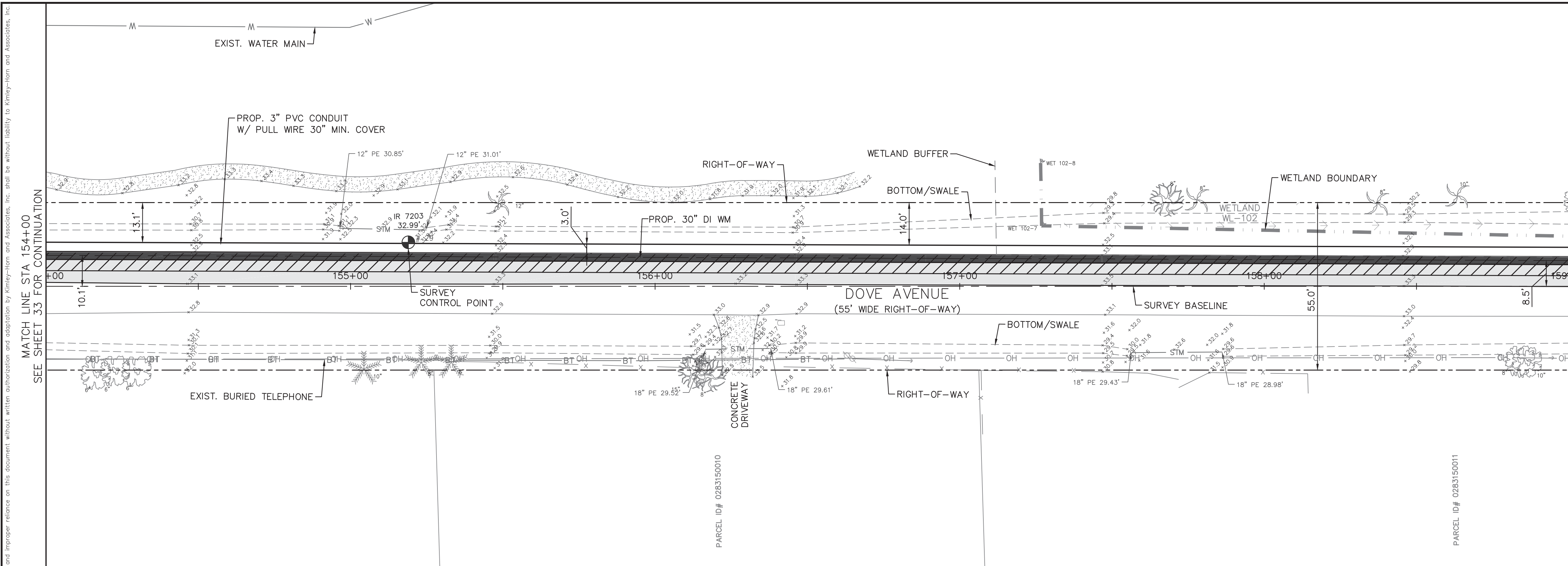
**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

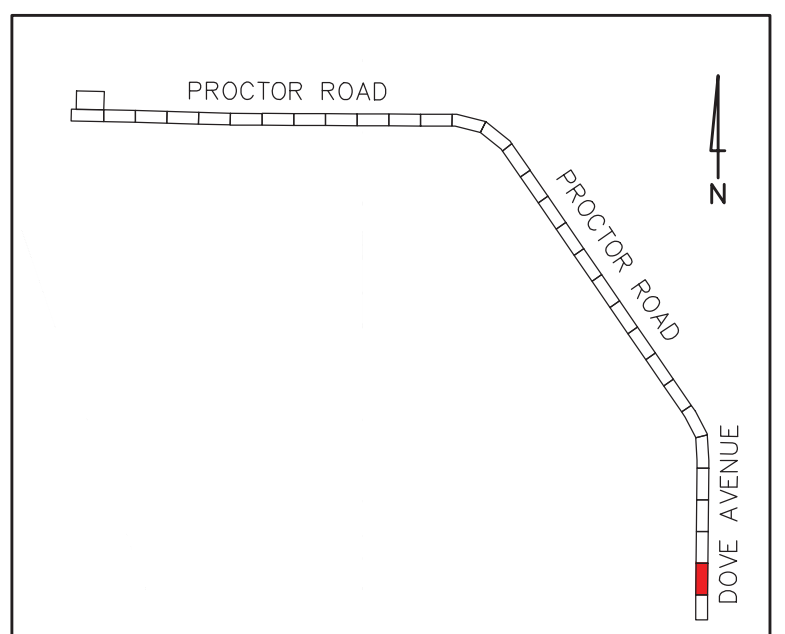
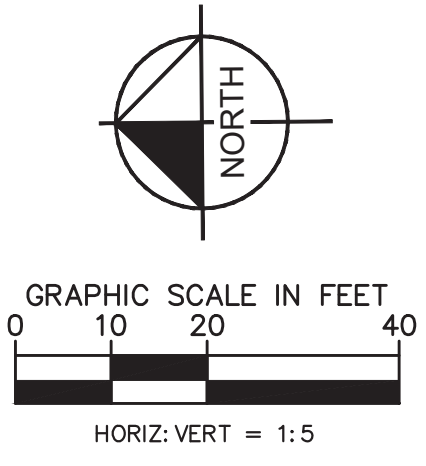
LICENSED PROFESSIONAL  
 ASHLEY M. MIELE, P.E.  
 FL LICENSE NUMBER 66476

**PROCTOR ROAD - DOVE AVENUE**  
**STA 149+00.00 TO 154+00.00**

SHEET NUMBER  
**33**



MATCH LINE STA 159+00  
SEE SHEET 35 FOR CONTINUATION



- KEY MAP**
- LEGEND**
- PROP. ASPHALT MILL/RESURFACE (SEE DETAILS, SHEET 78)
  - PROP. ROAD REPAIR FOR UTILITY INSTALLATION
  - PROP. CONCRETE WALK/CURB RESTORATION

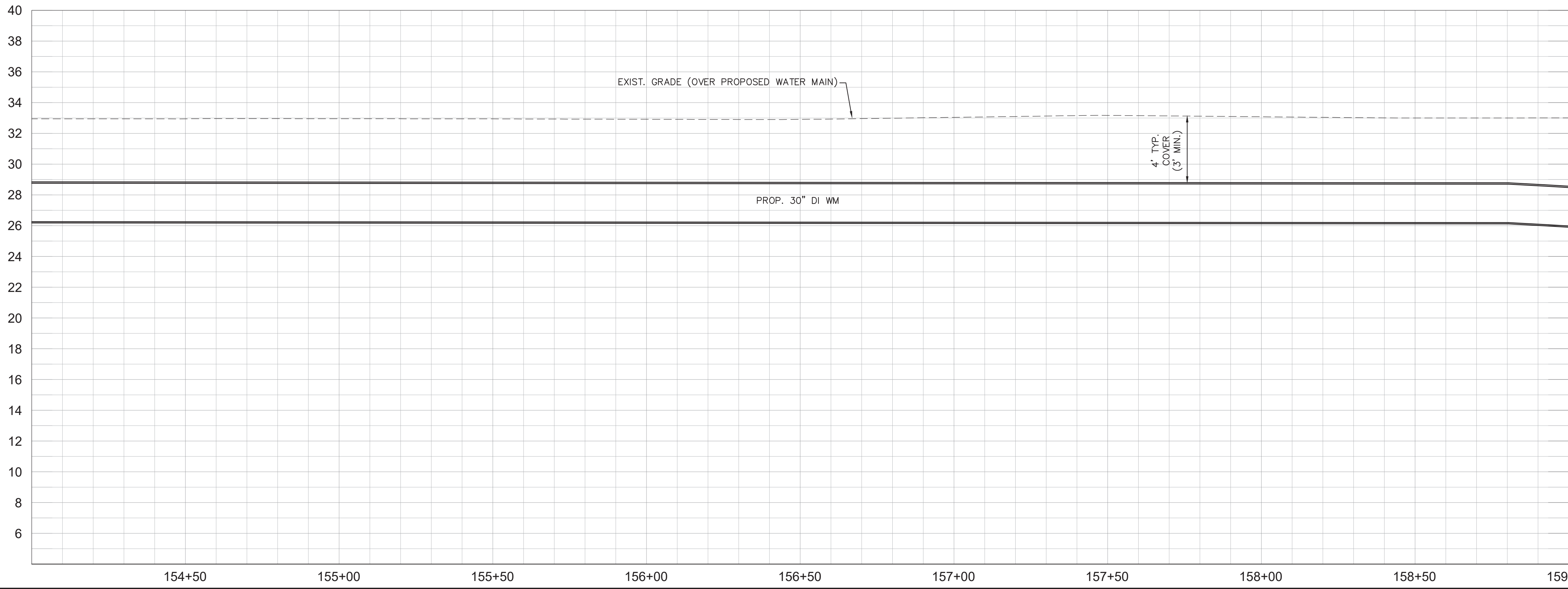
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CONSTRUCTION DRAWINGS



MATCH LINE STA 154+00  
SEE SHEET 33 FOR CONTINUATION

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No.	REVISIONS	DATE	BY

**Kimley»Horn**

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PHONE: 941-379-7600  
WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT  
DATE 6/17/2020  
SCALE  
DESIGNED BY JWW  
DRAWN BY DMA  
CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

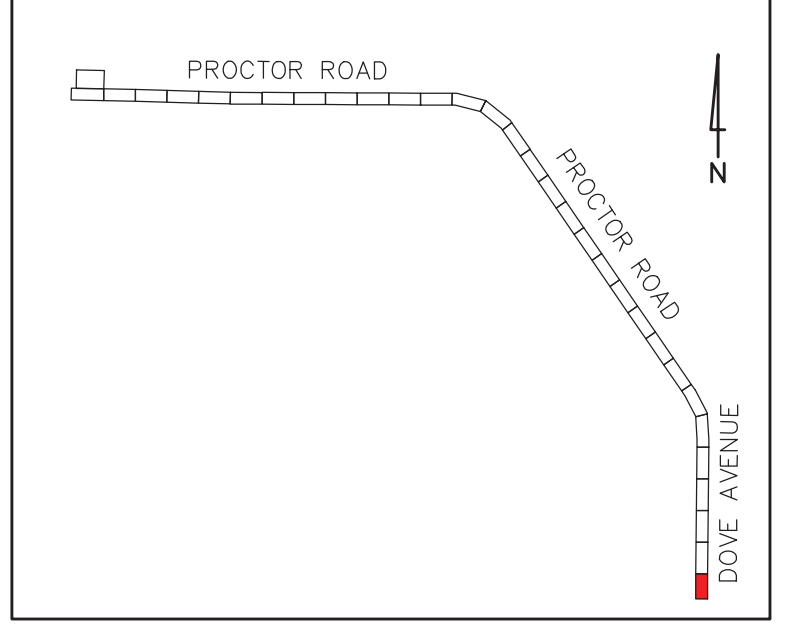
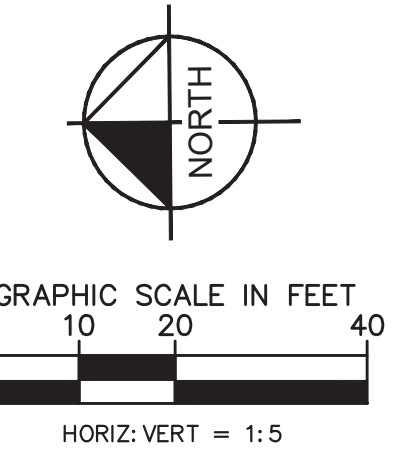
SARASOTA COUNTY

LICENSED PROFESSIONAL  
ASHLEY M. MIELE, P.E.  
FL LICENSE NUMBER 66476

**PROCTOR ROAD - DOVE AVENUE**  
**STA 154+00.00 TO 159+00.00**

SHEET NUMBER  
**34**

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**KEY MAP**

**LEGEND**

PROP. ASPHALT MILL/RESURFACE (SEE DETAILS, SHEET 78)	
PROP. ROAD REPAIR FOR UTILITY INSTALLATION	
PROP. CONCRETE WALK/ CURB RESTORATION	

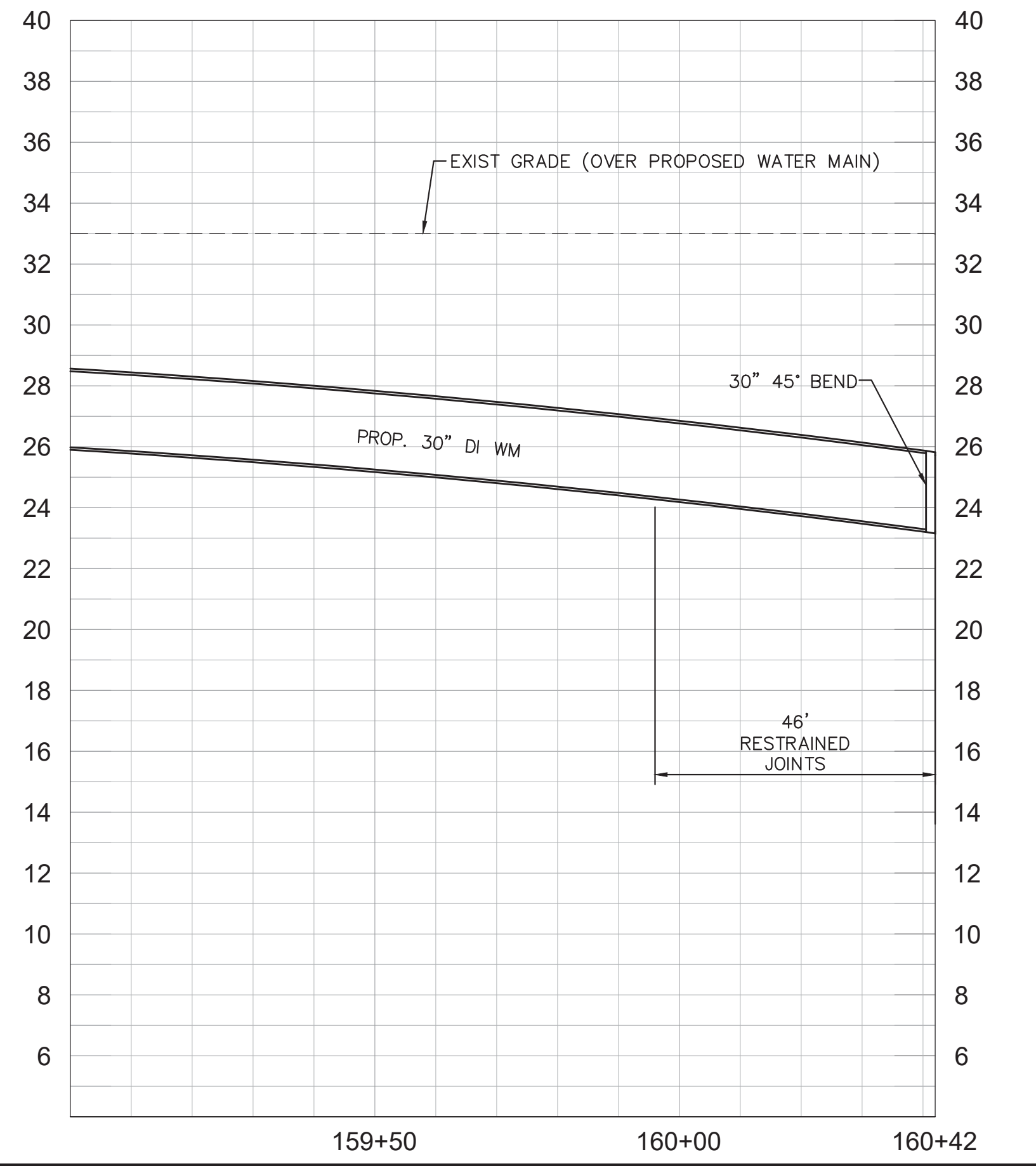
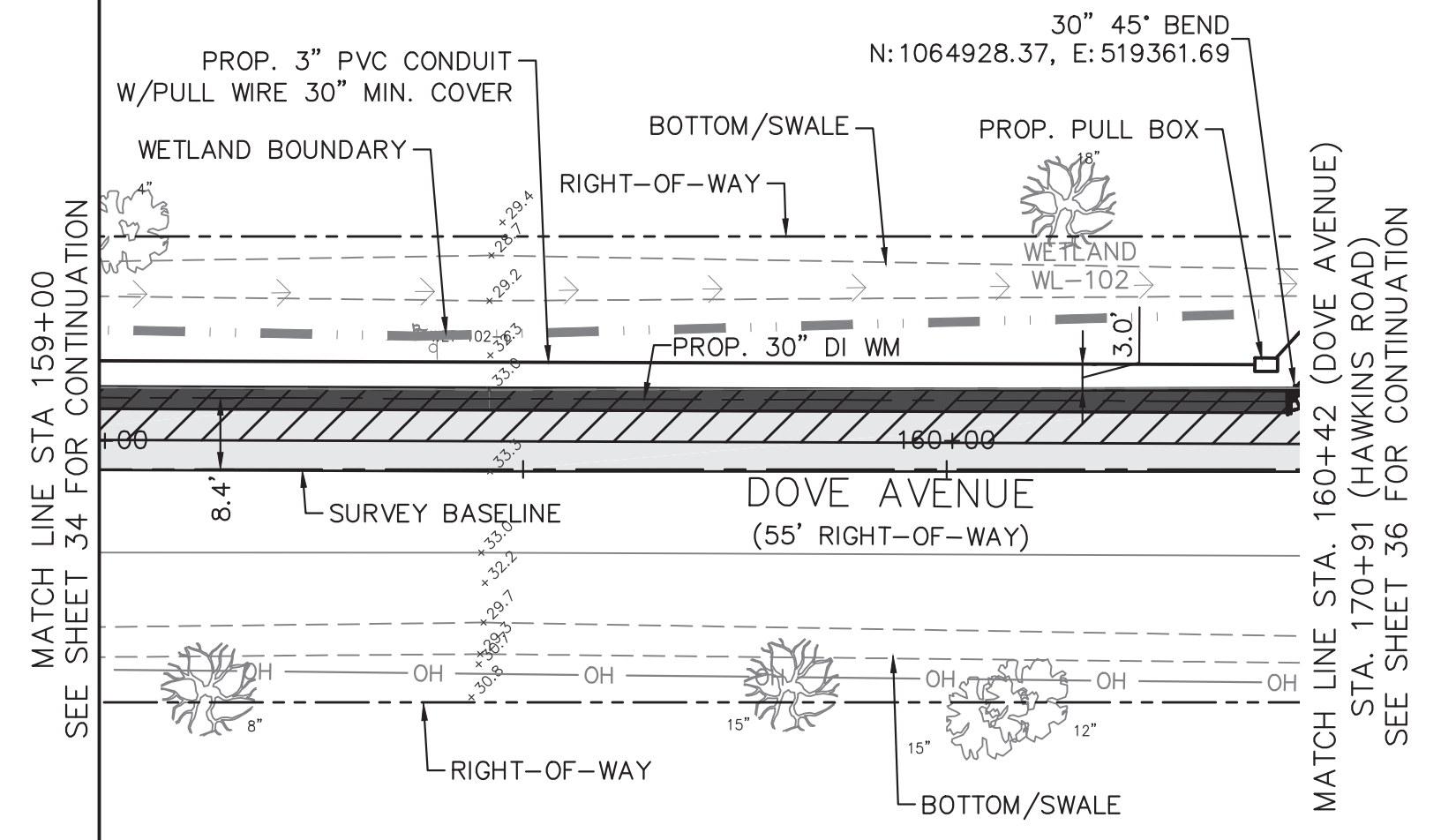
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**CONSTRUCTION DRAWINGS**



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT  
 DATE: 6/17/2020  
 SCALE:  
 DESIGNED BY: JWW  
 DRAWN BY: DMA  
 CHECKED BY: AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

LICENSED PROFESSIONAL

ASHLEY M. MIELE, P.E.

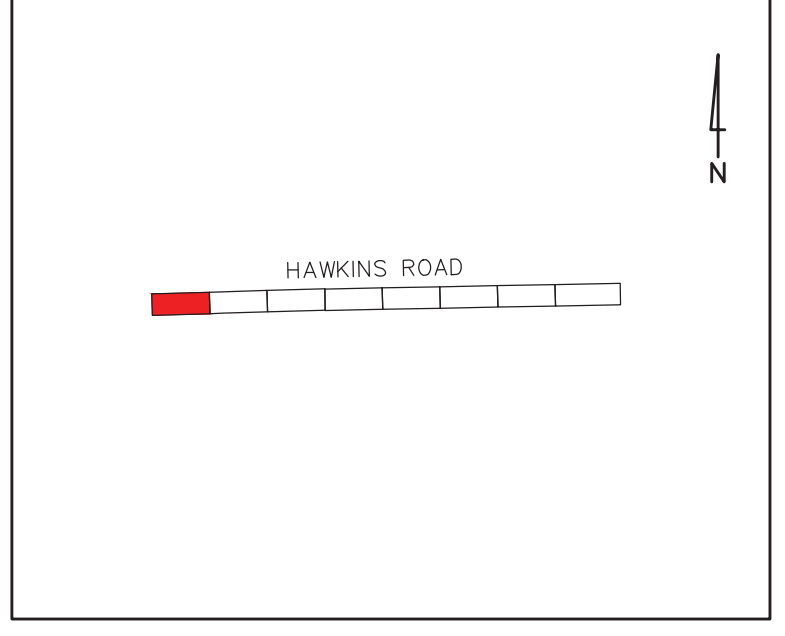
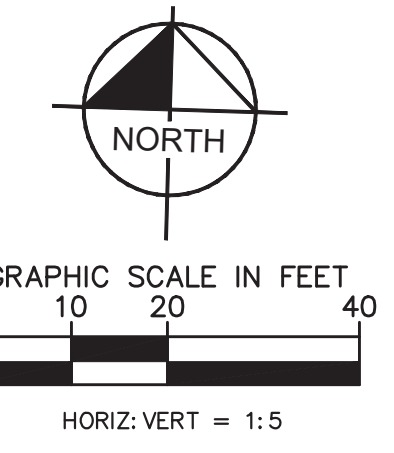
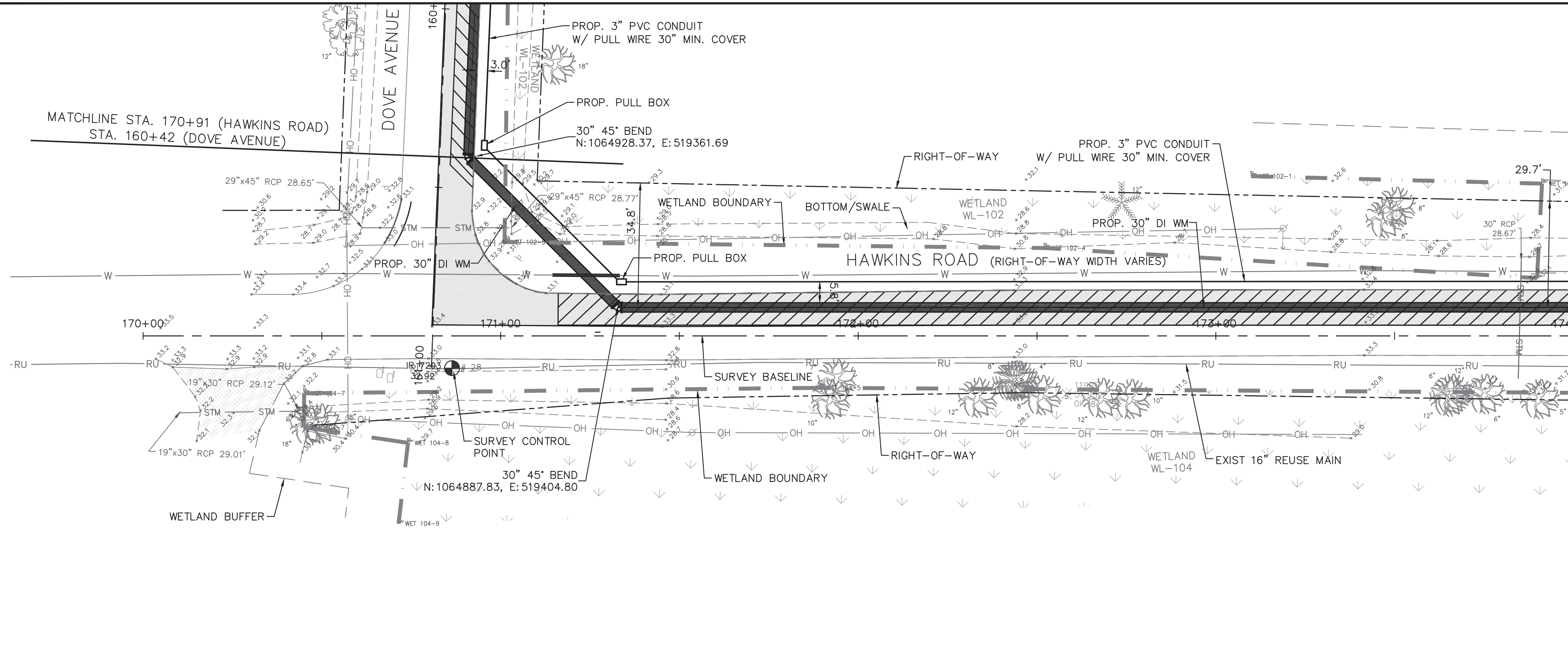
FL LICENSE NUMBER  
66476

**PROCTOR ROAD - DOVE AVENUE**  
**STA 159+00.00 TO 161+00.00**

SHEET NUMBER  
**35**



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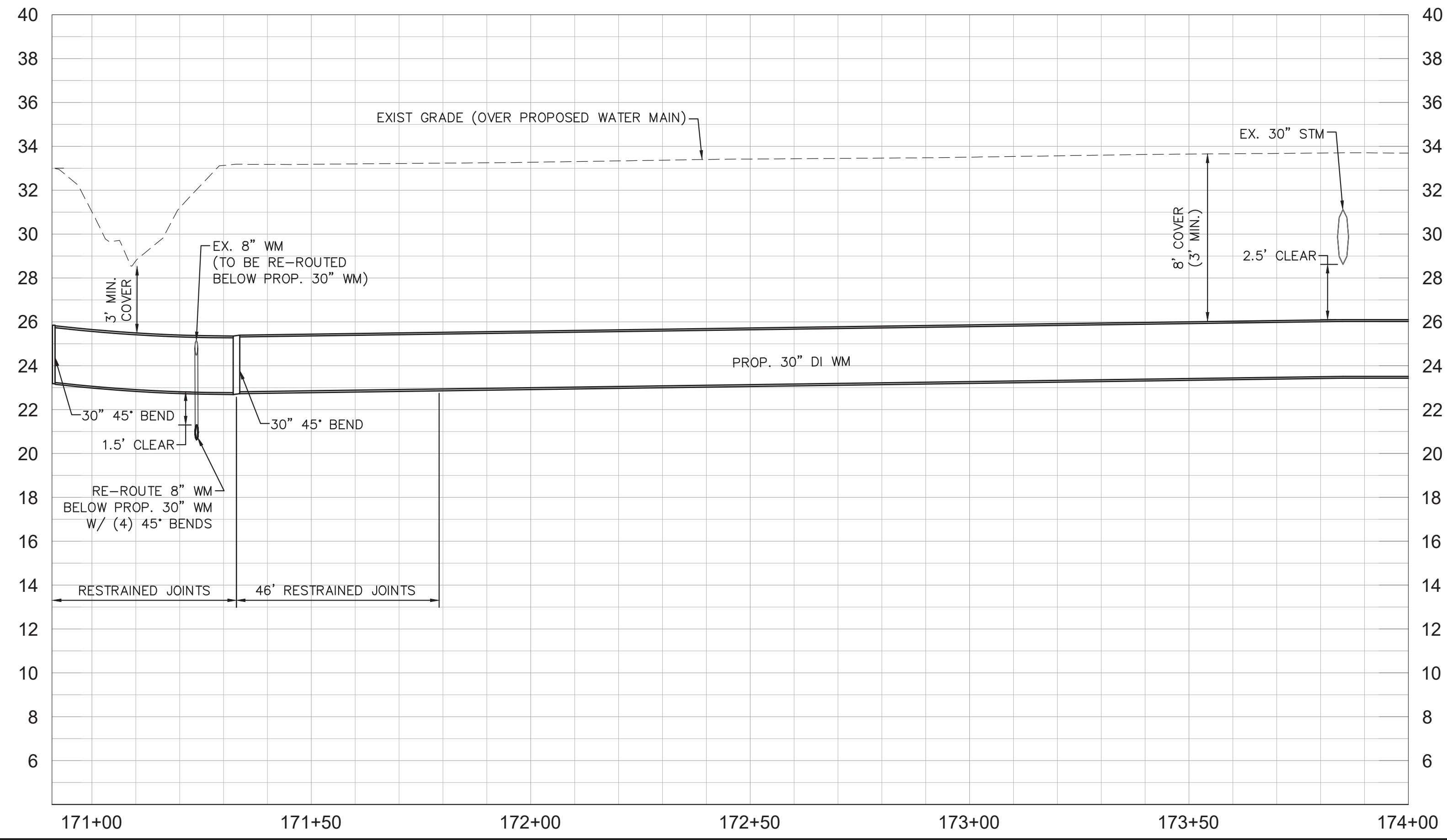
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No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT  
 DATE 6/17/2020  
 SCALE  
 DESIGNED BY JWW  
 DRAWN BY DMA  
 CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

LICENSED PROFESSIONAL

ASHLEY M. MIELE, P.E.

FL LICENSE NUMBER 66476

FL DATE:

**HAWKINS ROAD**

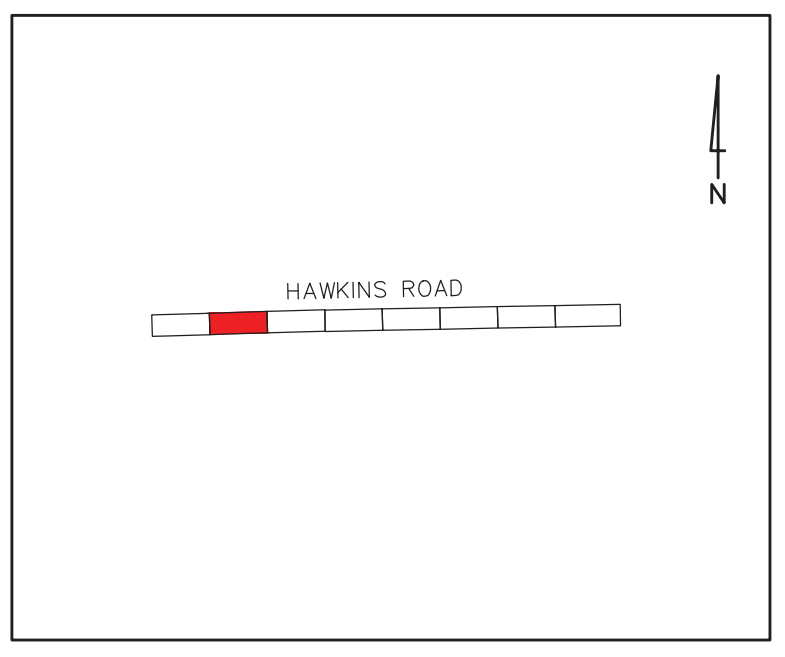
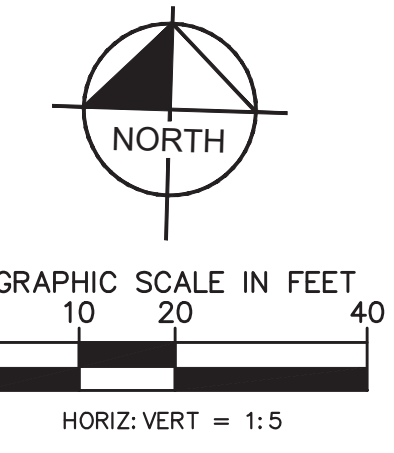
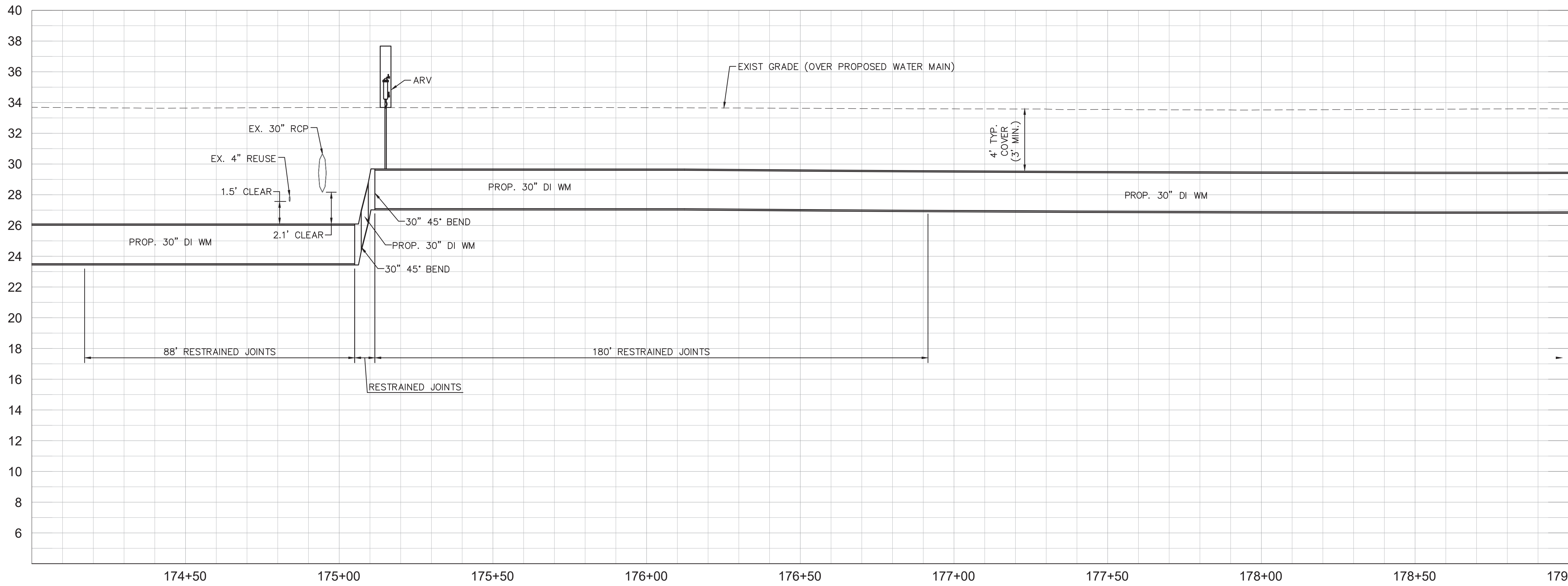
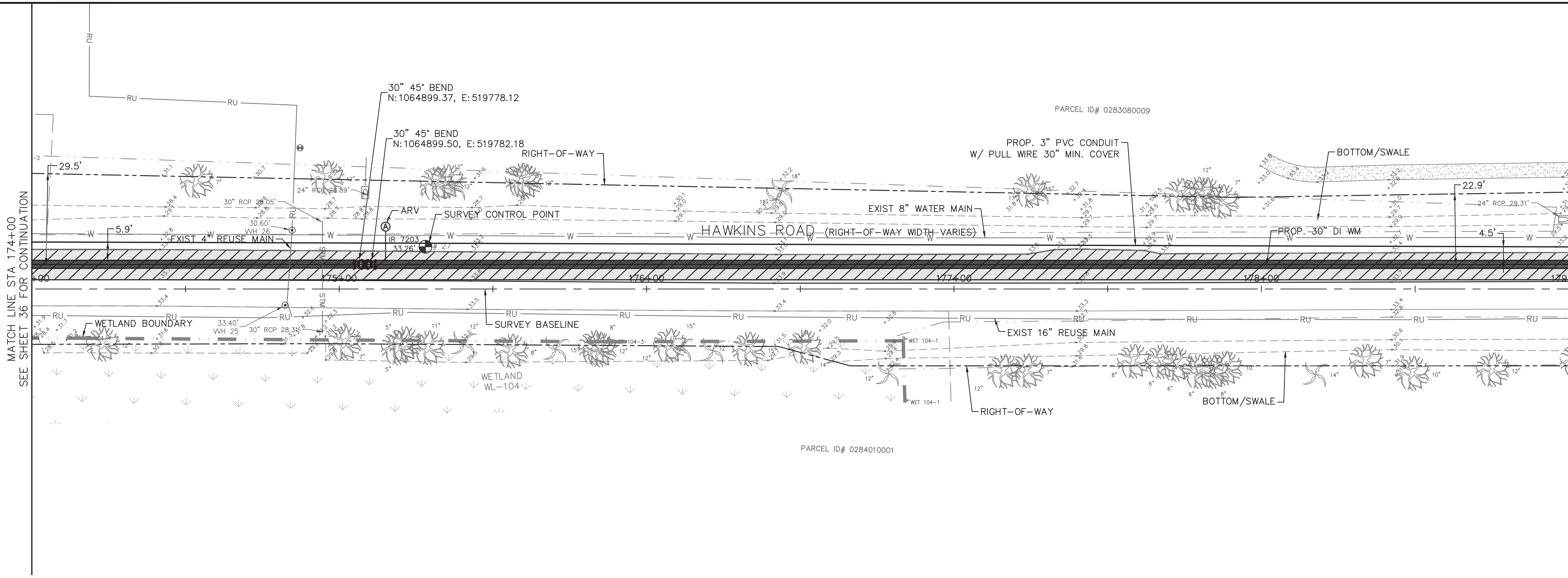
**STA 170+00.00 TO 174+00.00**

SHEET NUMBER

**36**

**811** KNOW WHAT'S BELOW ALWAYS CALL 811 BEFORE YOU DIG  
 It's fast. It's free. It's the law.  
 www.callsunshine.com

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CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
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KHA PROJECT  
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**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

LICENSED PROFESSIONAL

ASHLEY M. MIELE, P.E.

FL LICENSE NUMBER 66476

FL DATE:

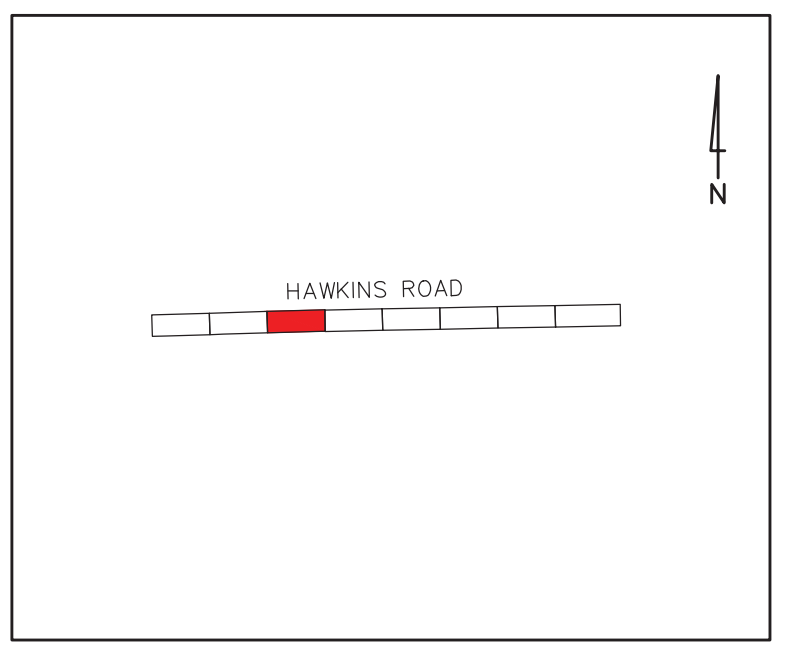
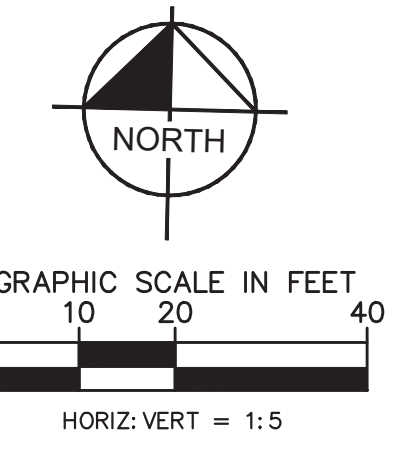
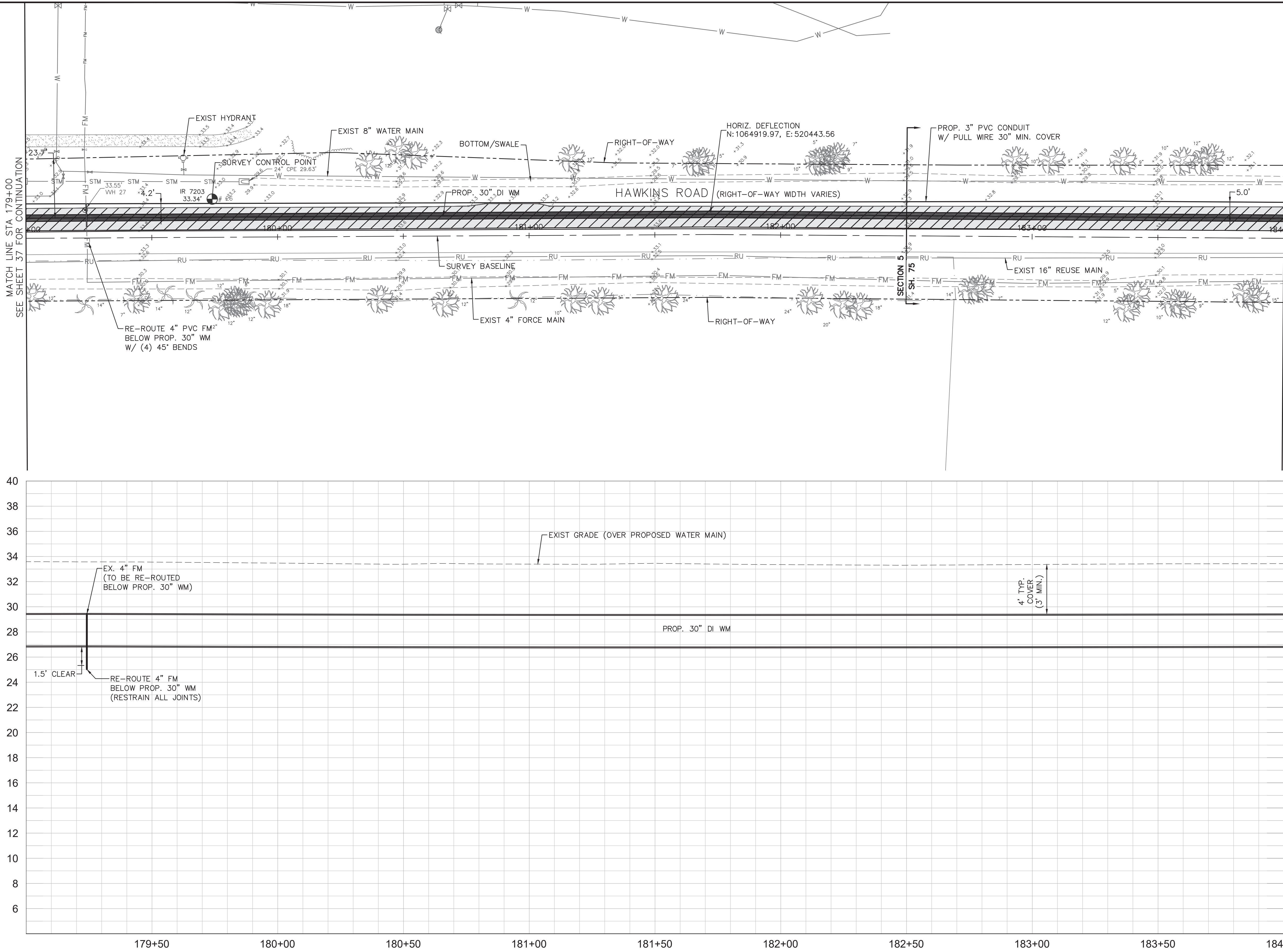
**HAWKINS ROAD**

**STA 174+00.00 TO 179+00.00**

SHEET NUMBER

**37**

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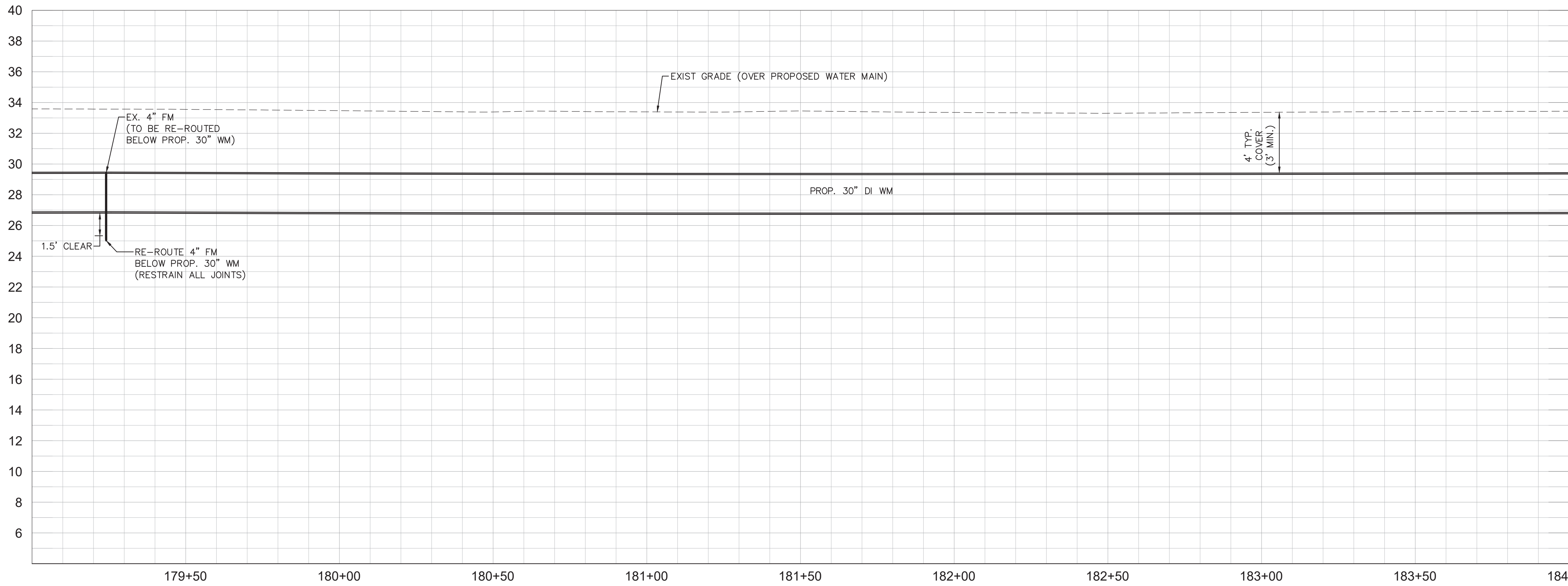
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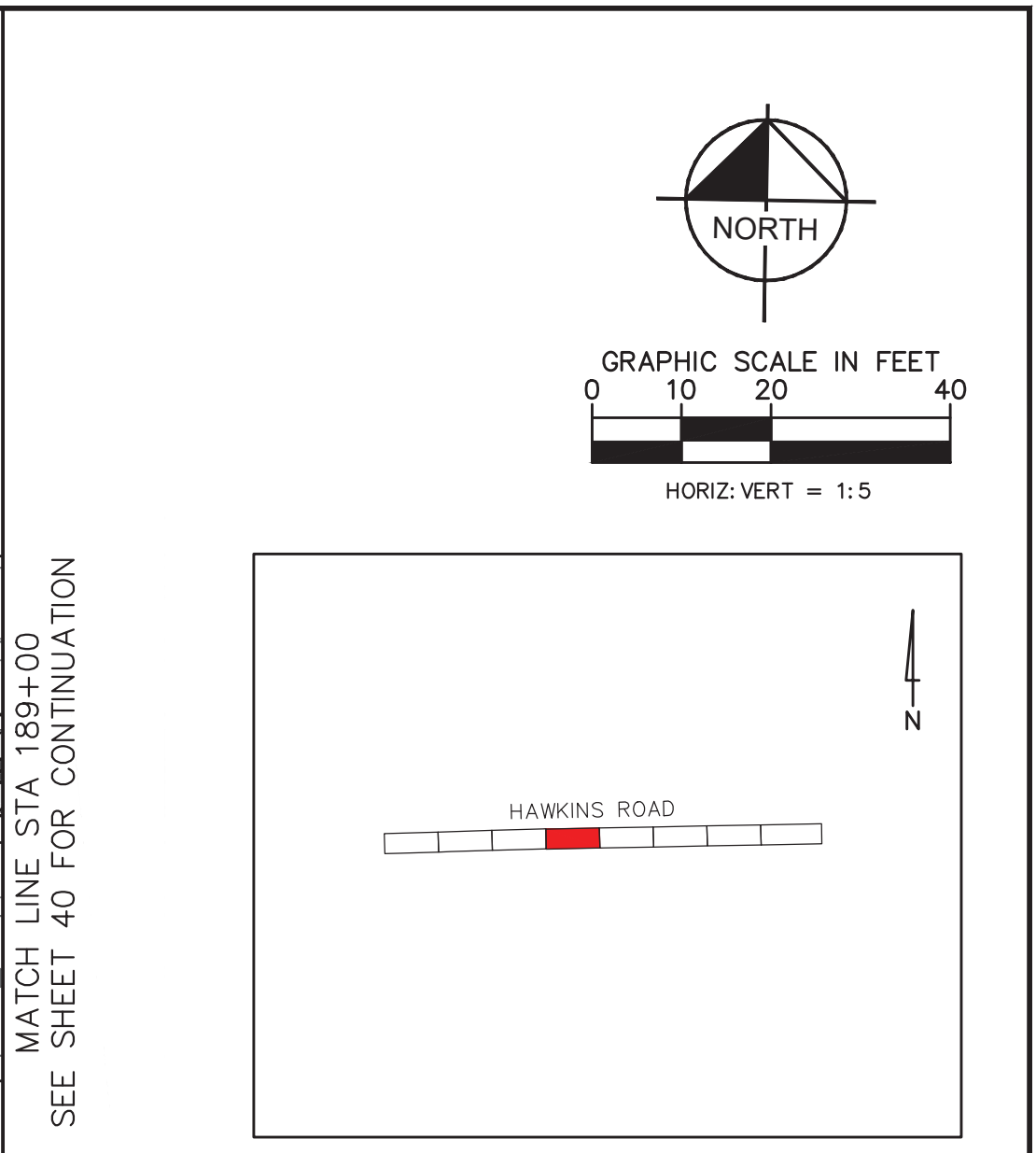
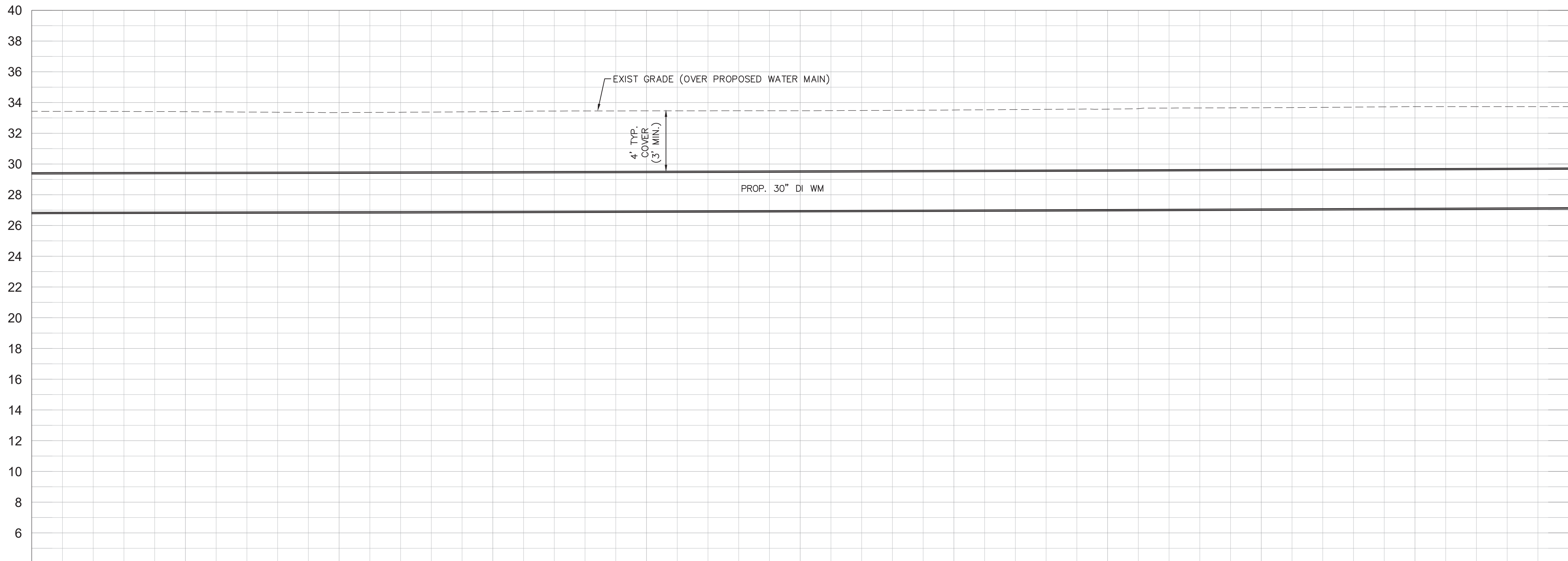
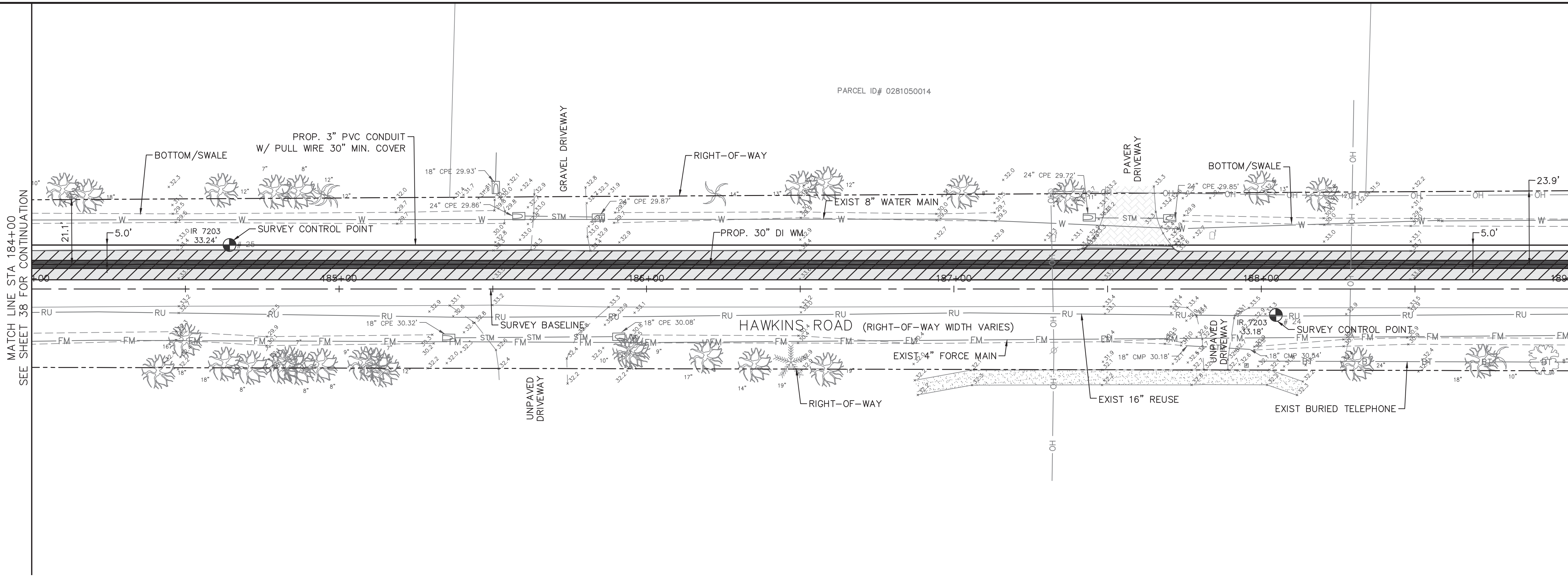
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CONSTRUCTION DRAWINGS



	<p>1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236                  PHONE: 941-379-7600                  WWW.KIMLEY-HORN.COM CA 00000696</p>	KHA PROJECT DATE 6/17/2020 SCALE DESIGNED BY JWW DRAWN BY DMA CHECKED BY AMM	<p>PEACE RIVER INTERCONNECT AND                  POTABLE WATER TRANSMISSION MAIN                  SARASOTA COUNTY</p>	LICENSED PROFESSIONAL ASHLEY M. MIELE, P.E. FL LICENSE NUMBER 66476	HAWKINS ROAD STA 179+00.00 TO 184+00.00	SHEET NUMBER <b>38</b>
No. REVISIONS DATE BY						

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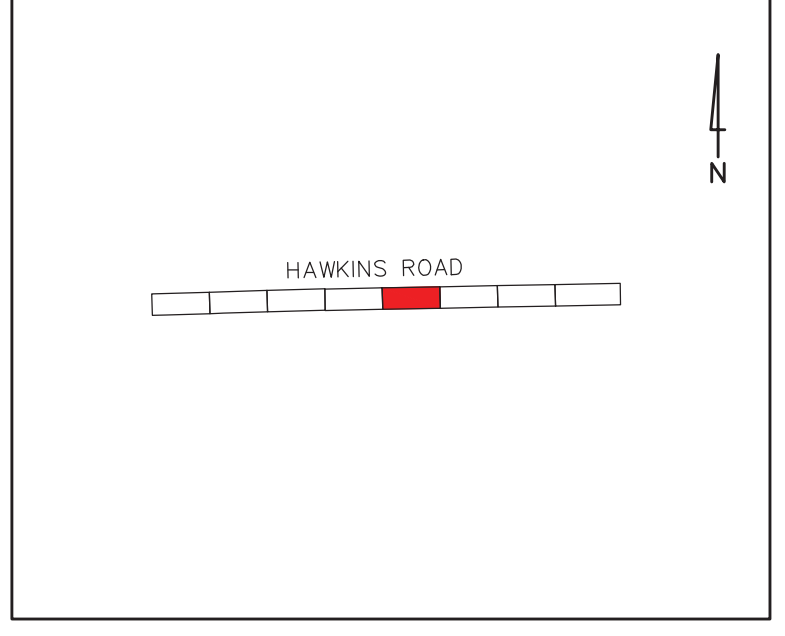
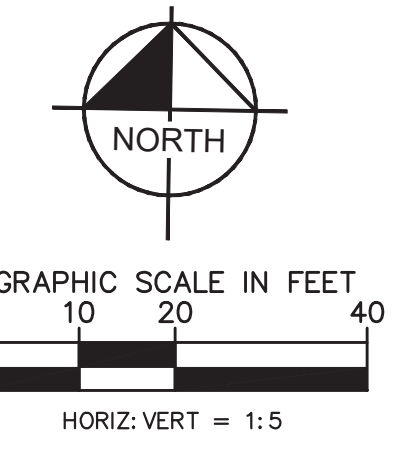
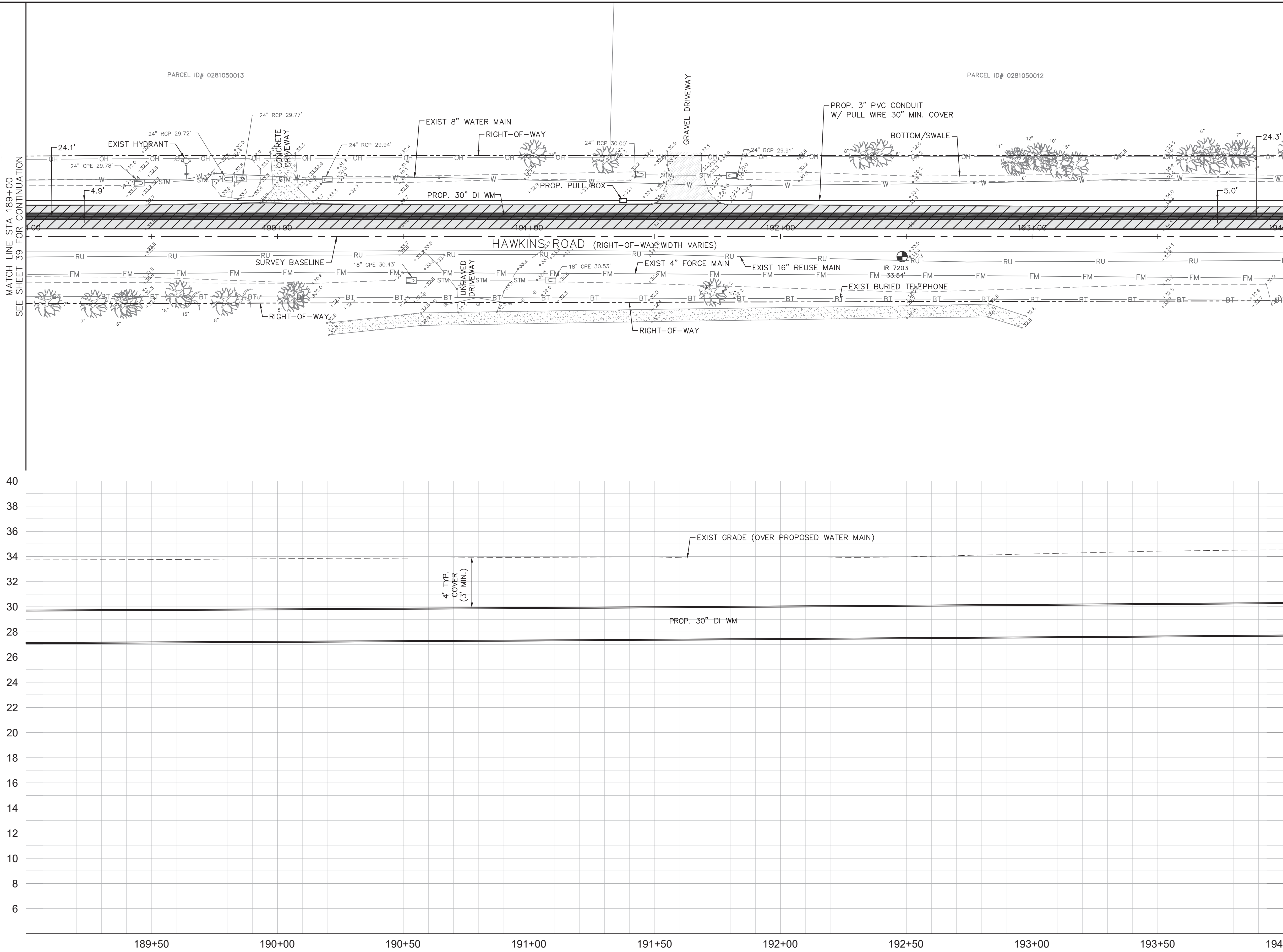
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CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT  
 DATE 6/17/2020  
 SCALE  
 DESIGNED BY JWW  
 DRAWN BY DMA  
 CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

LICENSED PROFESSIONAL

ASHLEY M. MIELE, P.E.

FL LICENSE NUMBER 66476

FL DATE:

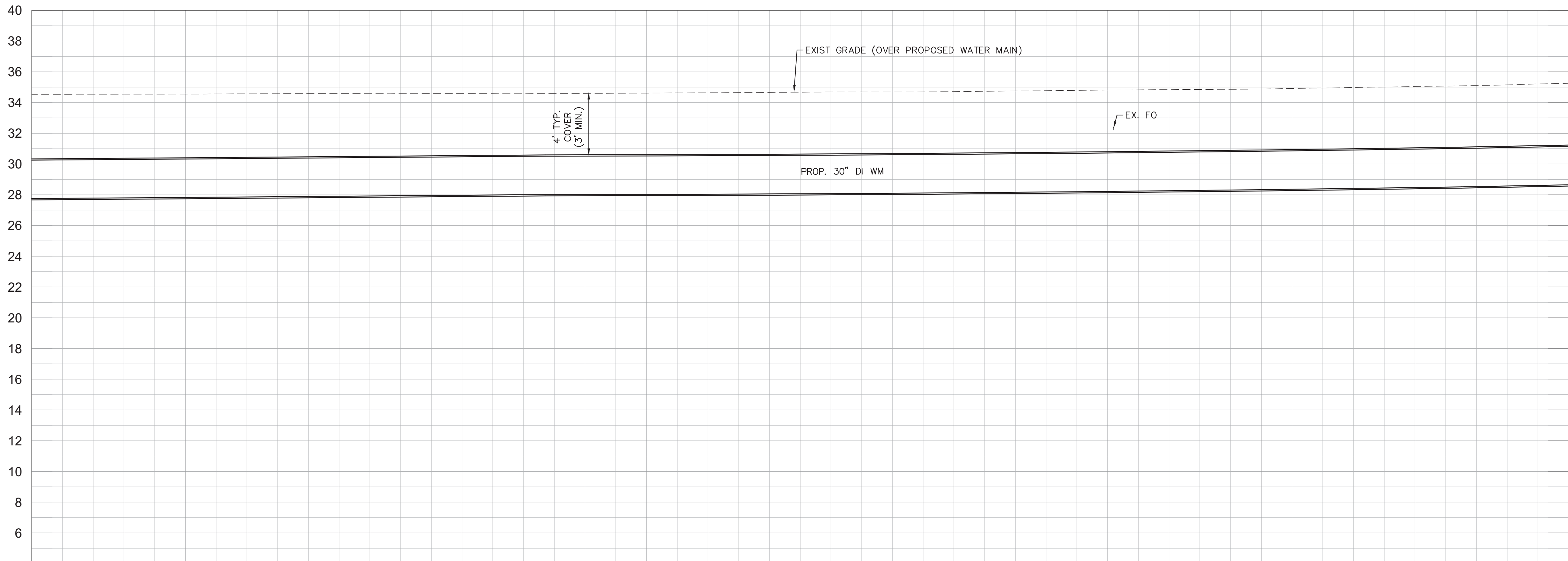
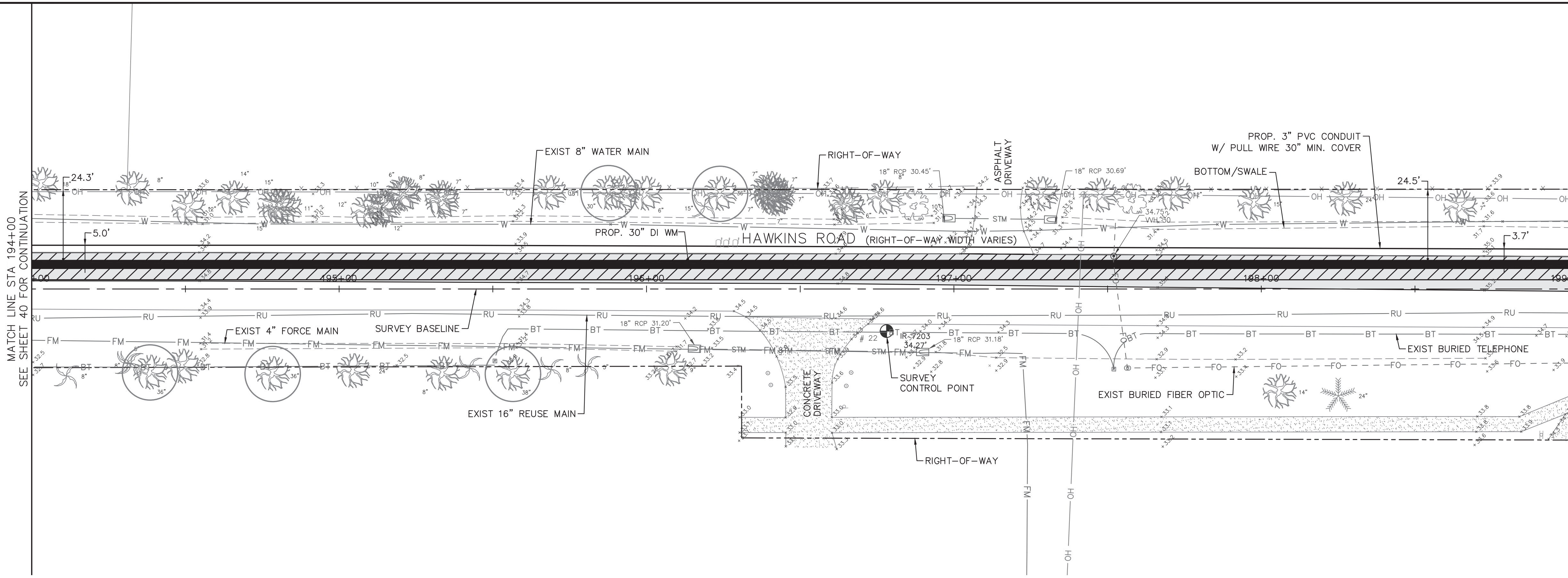
**HAWKINS ROAD**

**STA 189+00.00 TO 194+00.00**

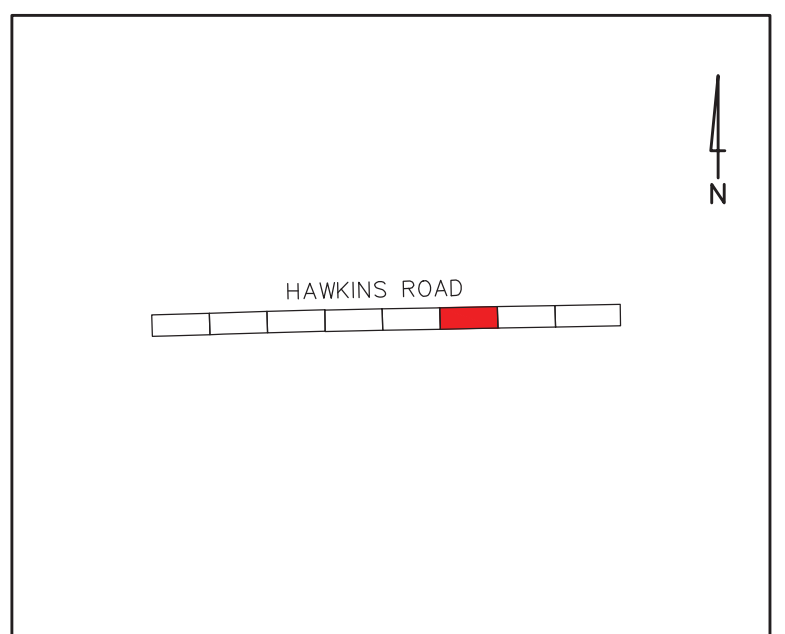
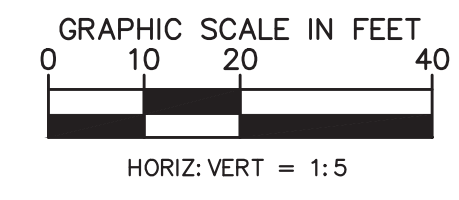
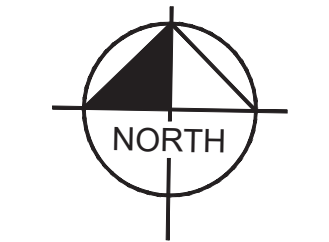
SHEET NUMBER

**40**

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194+50      195+00      195+50      196+00      196+50      197+00      197+50      198+00      198+50      199+00



**KEY MAP**

- LEGEND**
- PROP. ASPHALT MILL/RESURFACE (SEE DETAILS, SHEET 78)
  - PROP. ROAD REPAIR FOR UTILITY INSTALLATION
  - PROP. CONCRETE WALK/CURB RESTORATION

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CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT
DATE 6/17/2020
SCALE
DESIGNED BY JWW
DRAWN BY DMA
CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

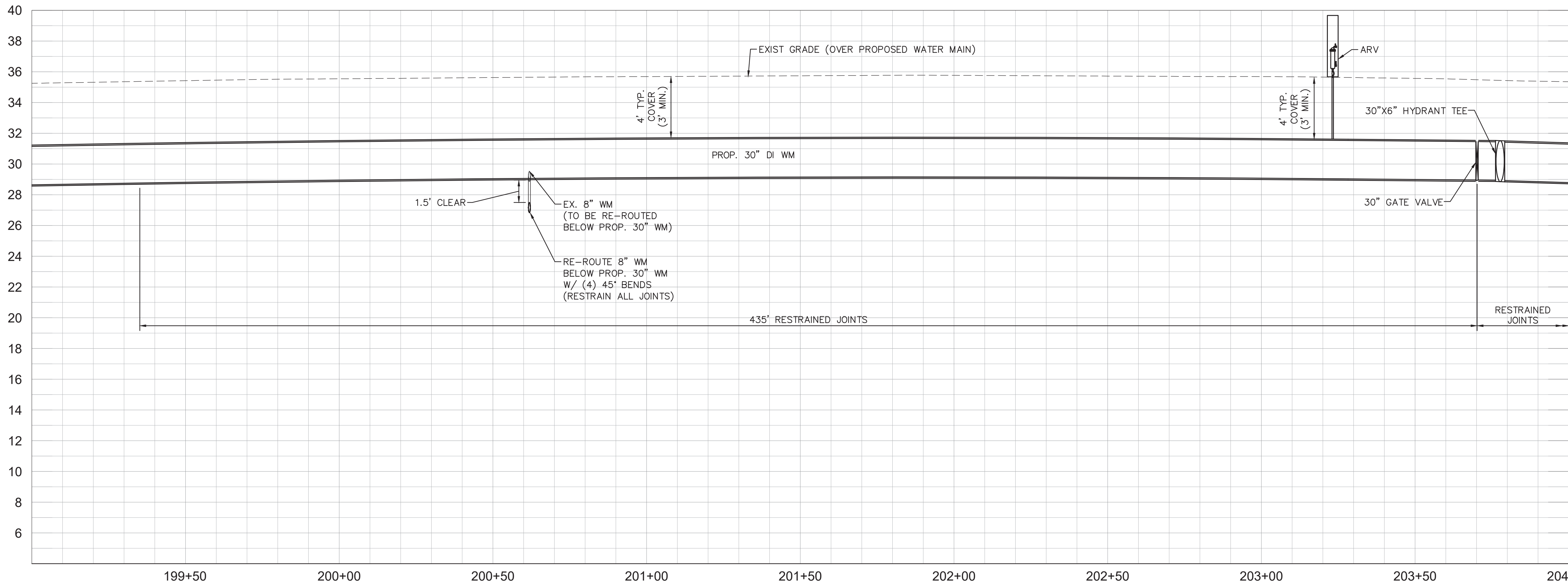
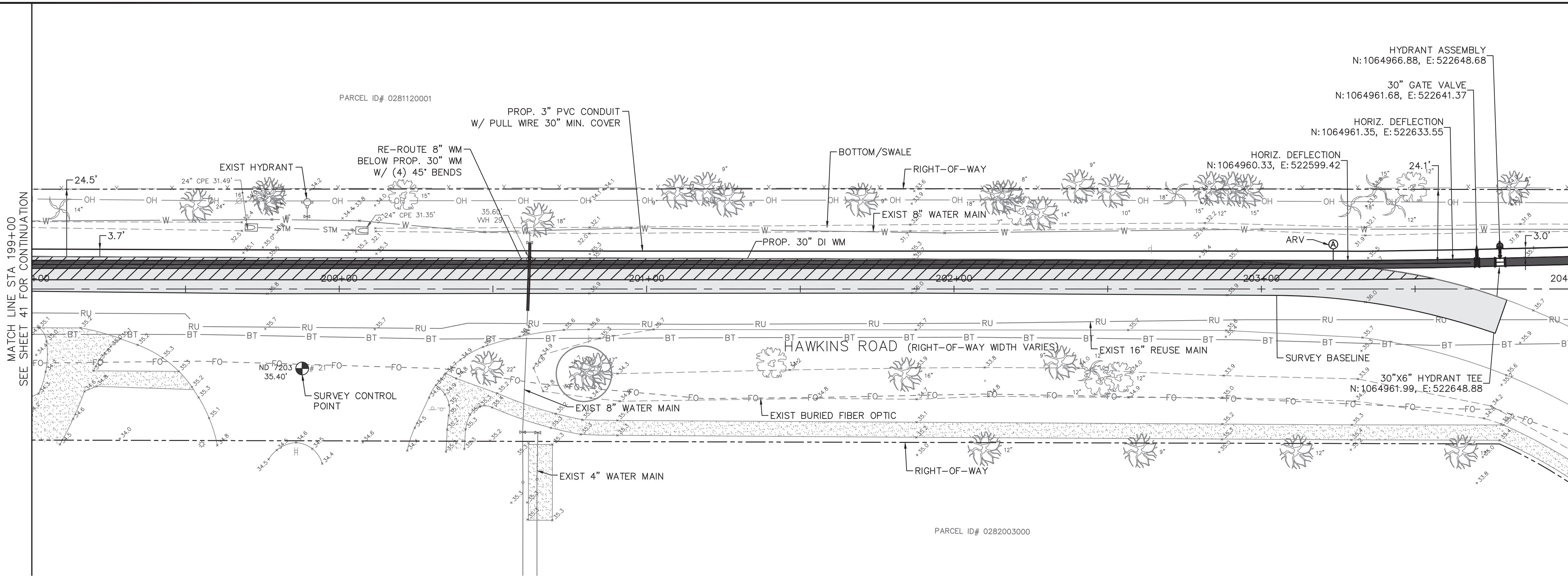
LICENSED PROFESSIONAL
ASHLEY M. MIELE, P.E.
FL LICENSE NUMBER 66476

**HAWKINS ROAD**

**STA 194+00.00 TO 199+00.00**

SHEET NUMBER
<b>41</b>

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NORTH

GRAPHIC SCALE IN FEET  
0 10 20 40  
HORIZ: VERT = 1: 5

HAWKINS ROAD

**KEY MAP**

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CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
PHONE: 941-379-7600  
WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT
DATE 6/17/2020
SCALE
DESIGNED BY JWW
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**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**  
SARASOTA COUNTY

LICENSED PROFESSIONAL

ASHLEY M. MIELE, P.E.

FL LICENSE NUMBER  
66476

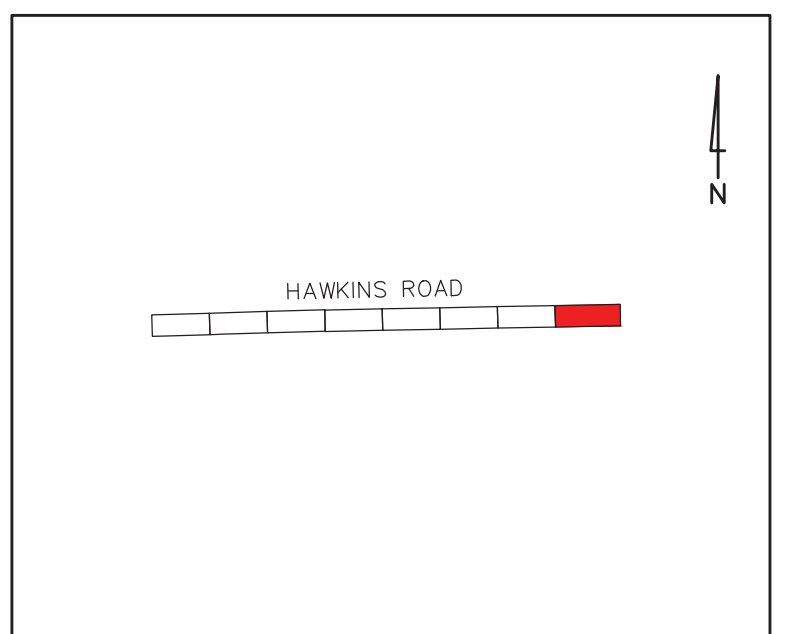
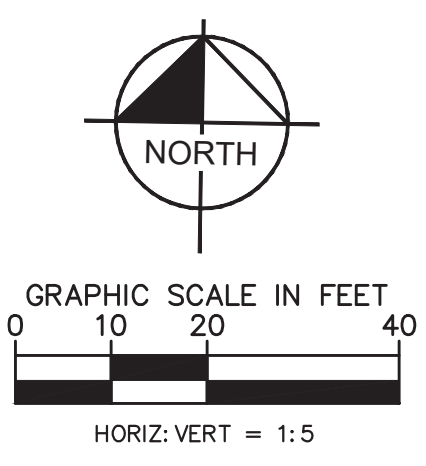
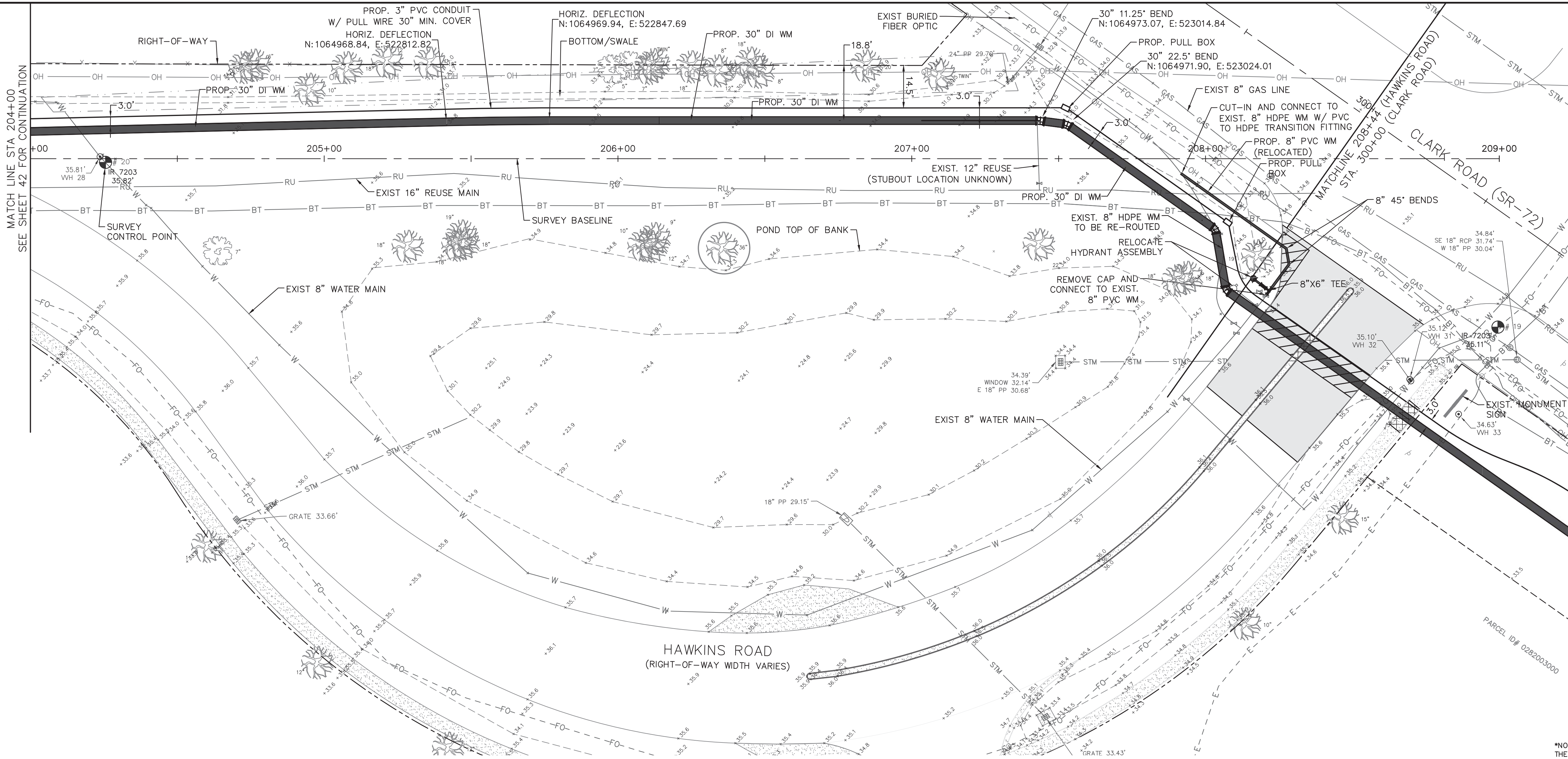
FL DATE:

**HAWKINS ROAD**  
**STA 199+00.00 TO 204+00.00**

SHEET NUMBER

**42**

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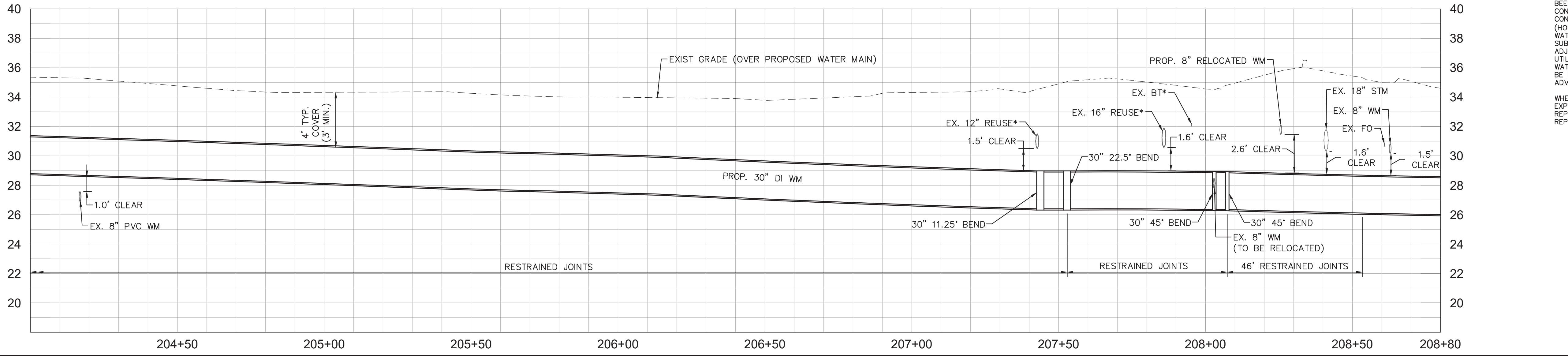
- KEY MAP**
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No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT  
 DATE 6/17/2020  
 SCALE  
 DESIGNED BY JWW  
 DRAWN BY DMA  
 CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

LICENSED PROFESSIONAL

ASHLEY M. MIELE, P.E.

FL LICENSE NUMBER 66476

FL DATE:

**HAWKINS ROAD**  
**STA 204+00.00 TO 209+00.00**

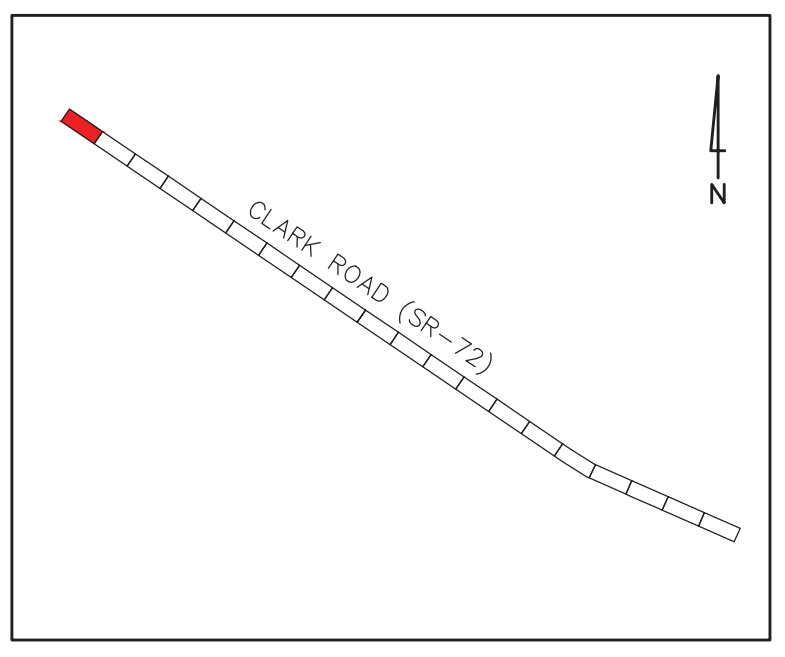
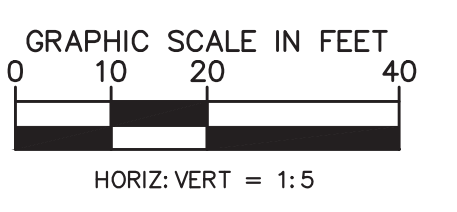
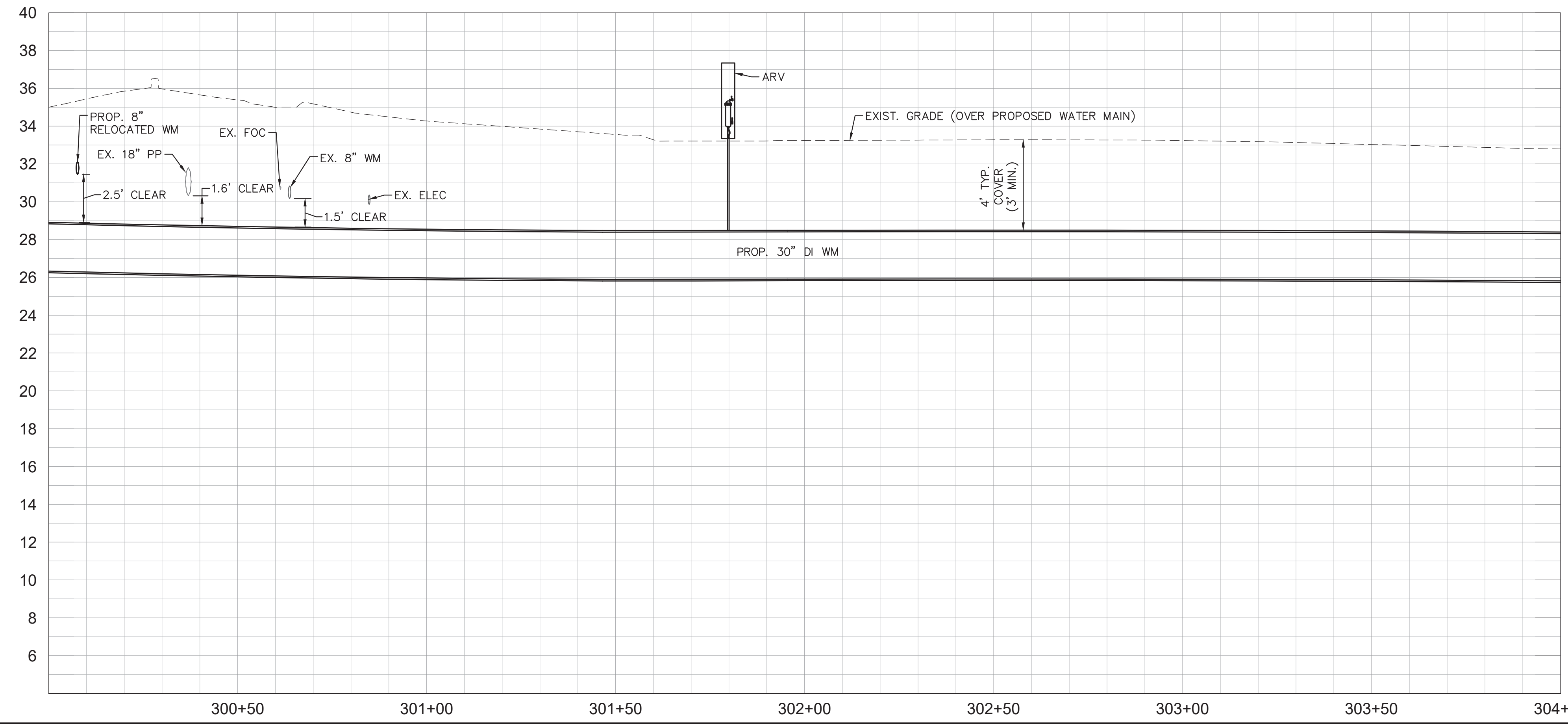
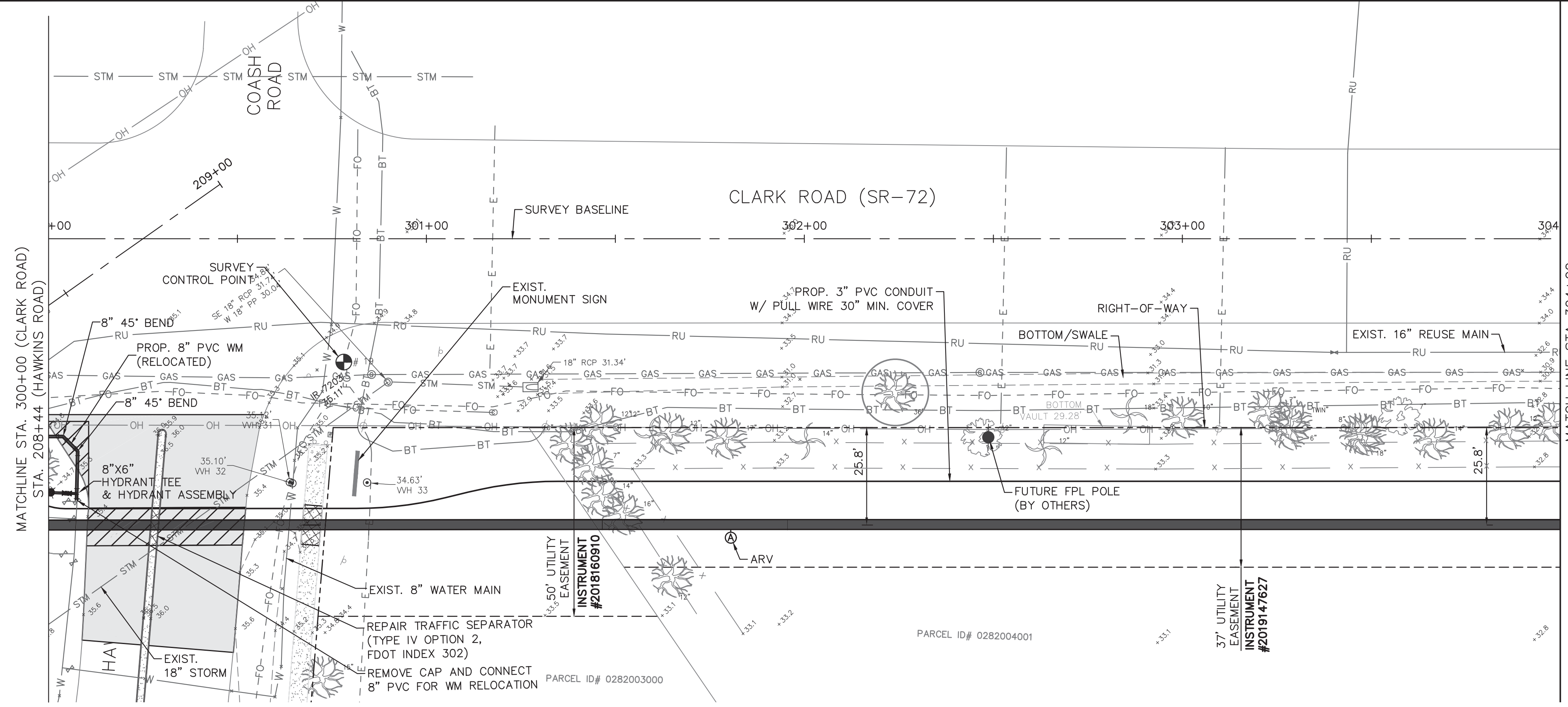
SHEET NUMBER

**43**





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CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
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KHA PROJECT  
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**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

LICENSED PROFESSIONAL

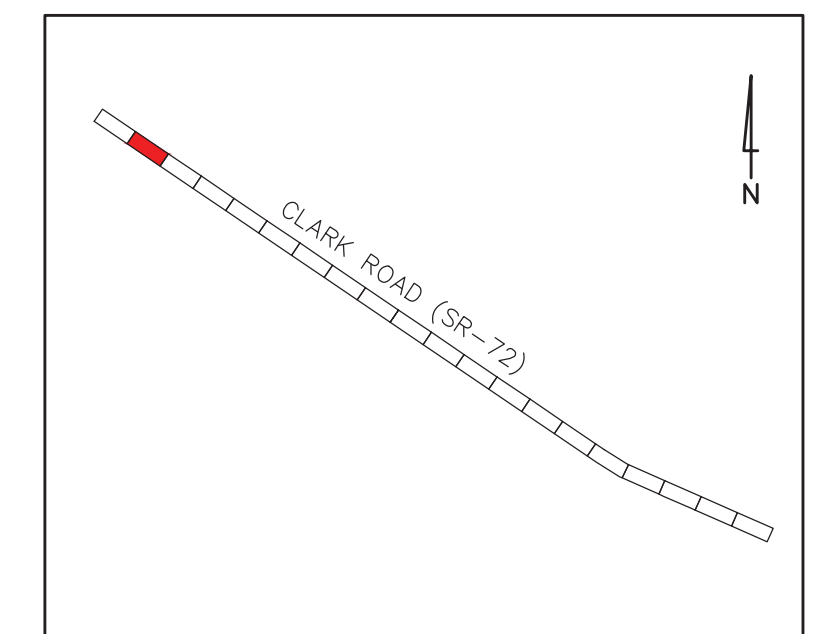
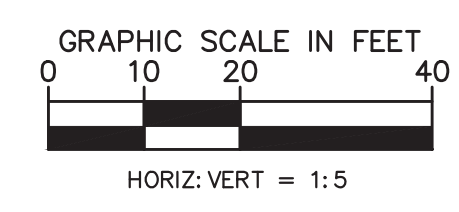
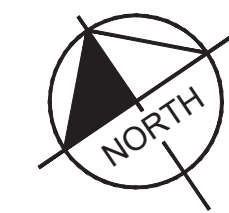
ASHLEY M. MIELE, P.E.

FL LICENSE NUMBER 66476

FL DATE:

**CLARK ROAD (SR-72)**  
**STA 300+00.00 TO 304+00.00**

SHEET NUMBER  
44



**KEY MAP**

- LEGEND**
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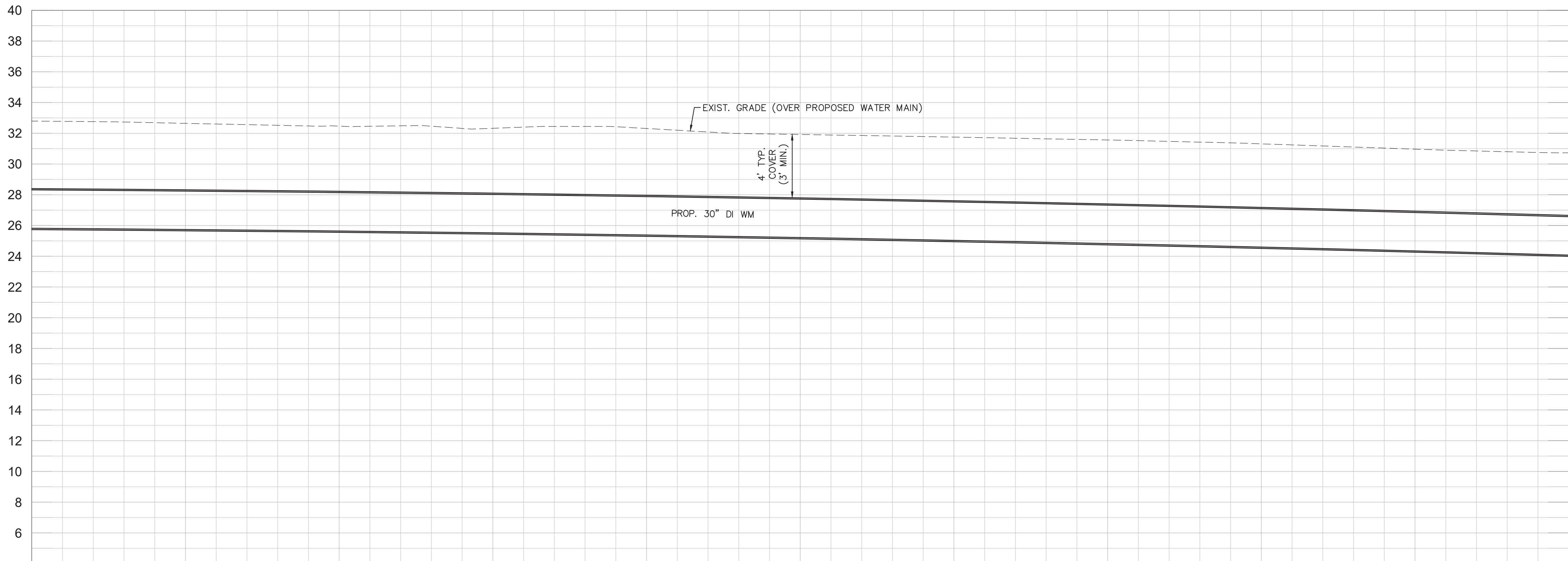
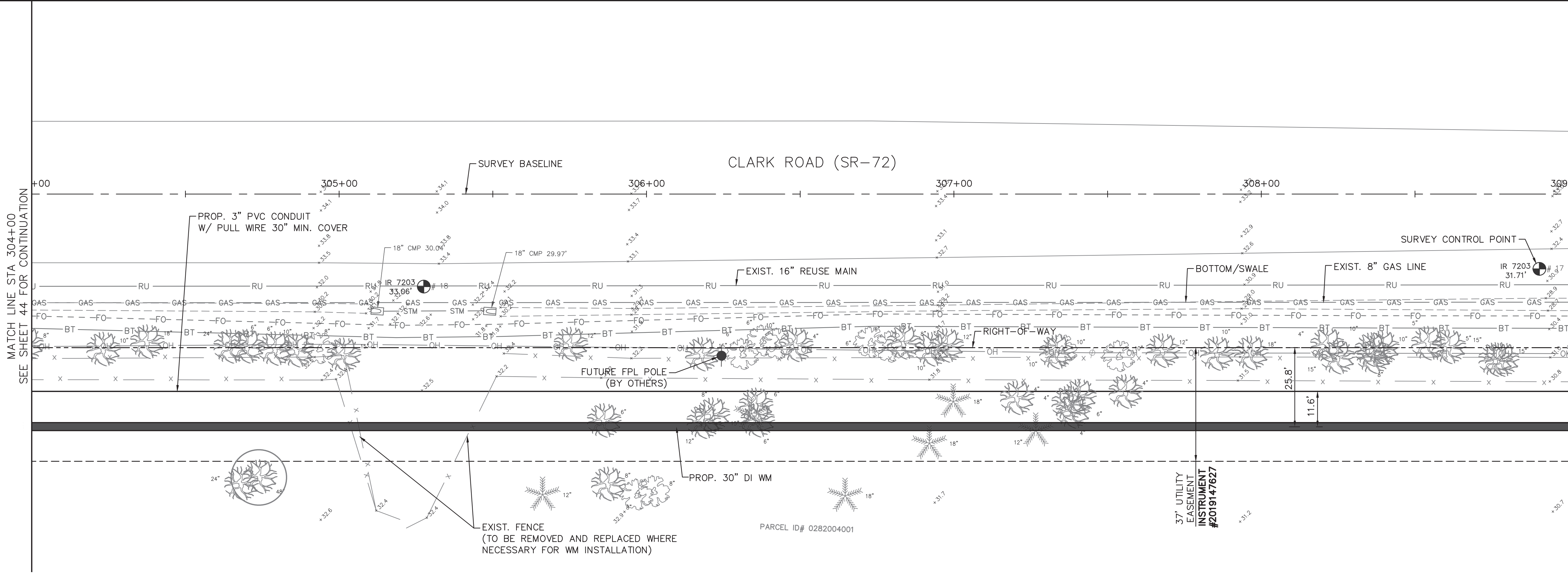
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CONSTRUCTION DRAWINGS



304+50      305+00      305+50      306+00      306+50      307+00      307+50      308+00      308+50      309+00

No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT  
 DATE: 6/17/2020  
 SCALE:  
 DESIGNED BY: JWW  
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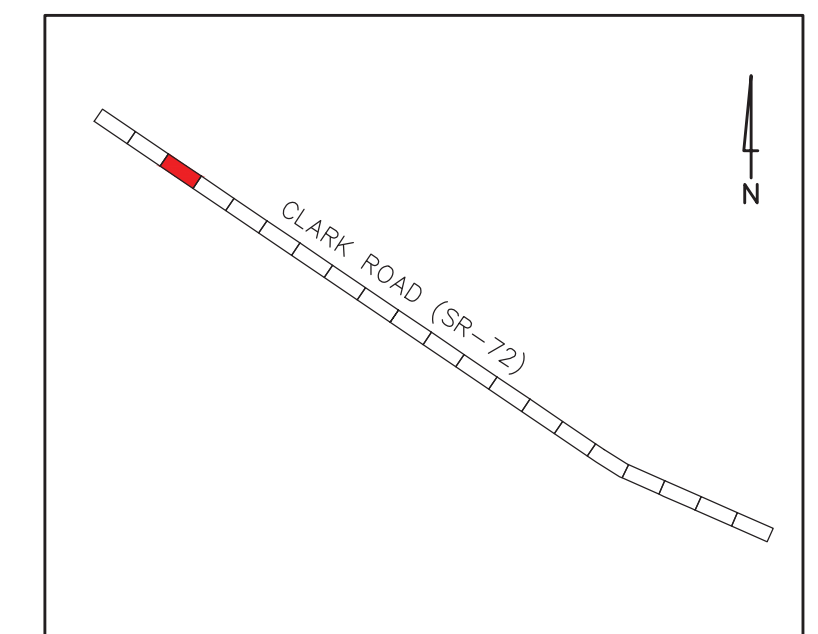
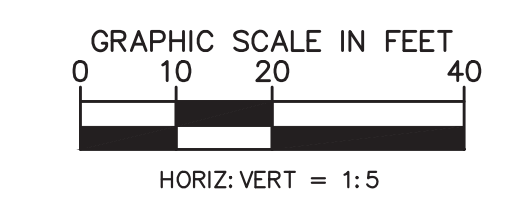
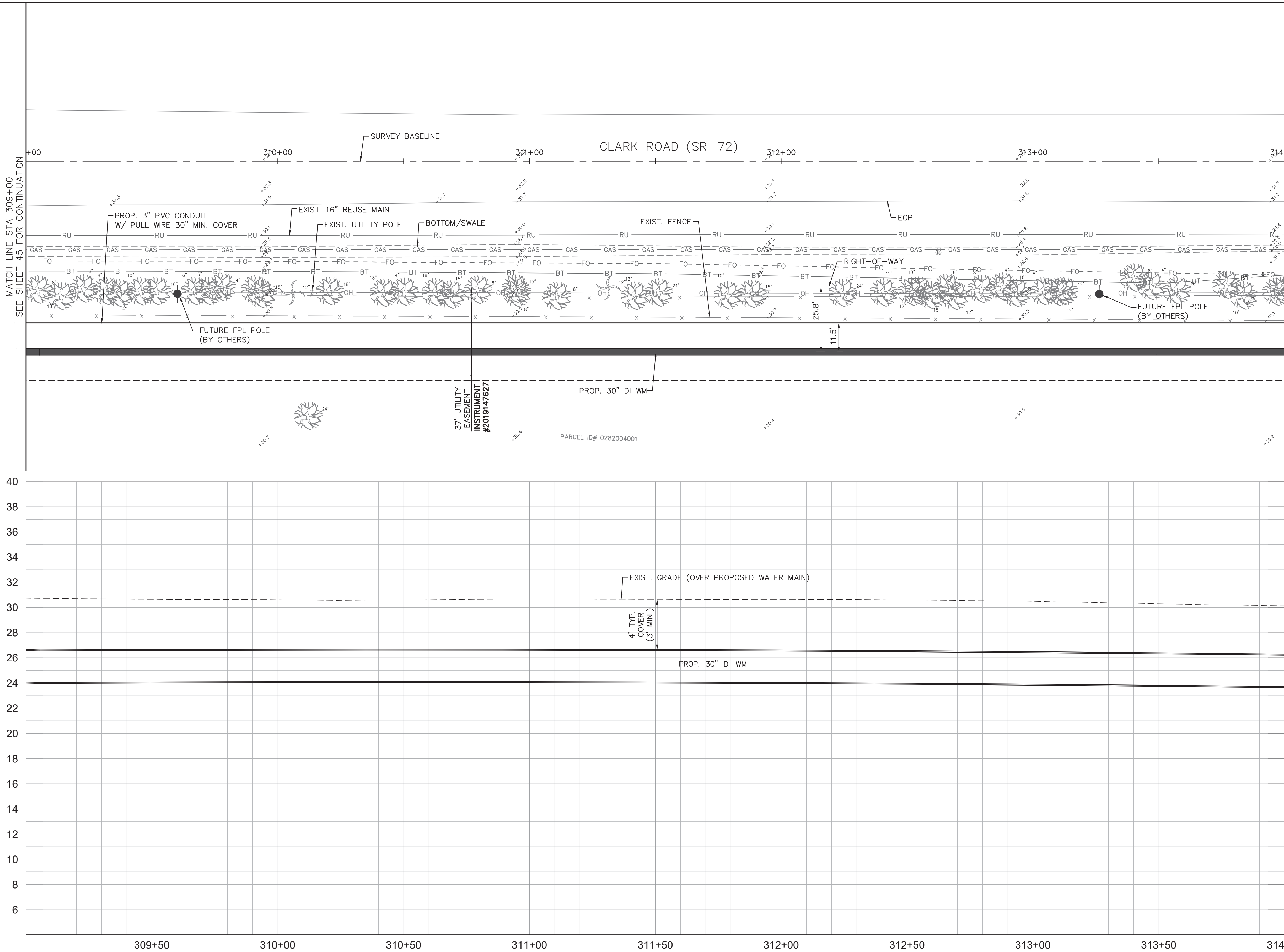
FL DATE:

**CLARK ROAD (SR-72)**  
**STA 304+00.00 TO 309+00.00**

SHEET NUMBER  
**45**

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**KEY MAP**

- LEGEND**
- PROP. ASPHALT MILL/RESURFACE (SEE DETAILS, SHEET 78)
  - PROP. ROAD REPAIR FOR UTILITY INSTALLATION
  - PROP. CONCRETE WALK/CURB RESTORATION

**NOTES:**

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CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT
DATE 6/17/2020
SCALE
DESIGNED BY JWW
DRAWN BY DMA
CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

LICENSED PROFESSIONAL

ASHLEY M. MIELE, P.E.

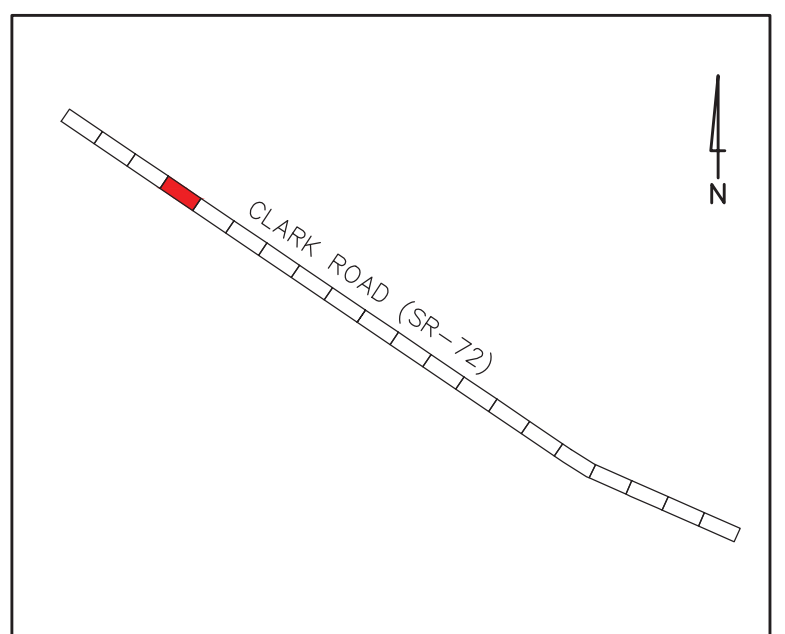
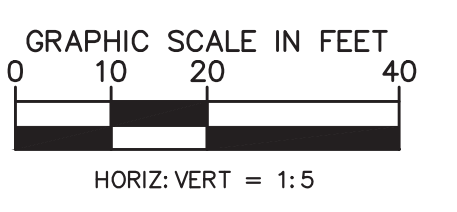
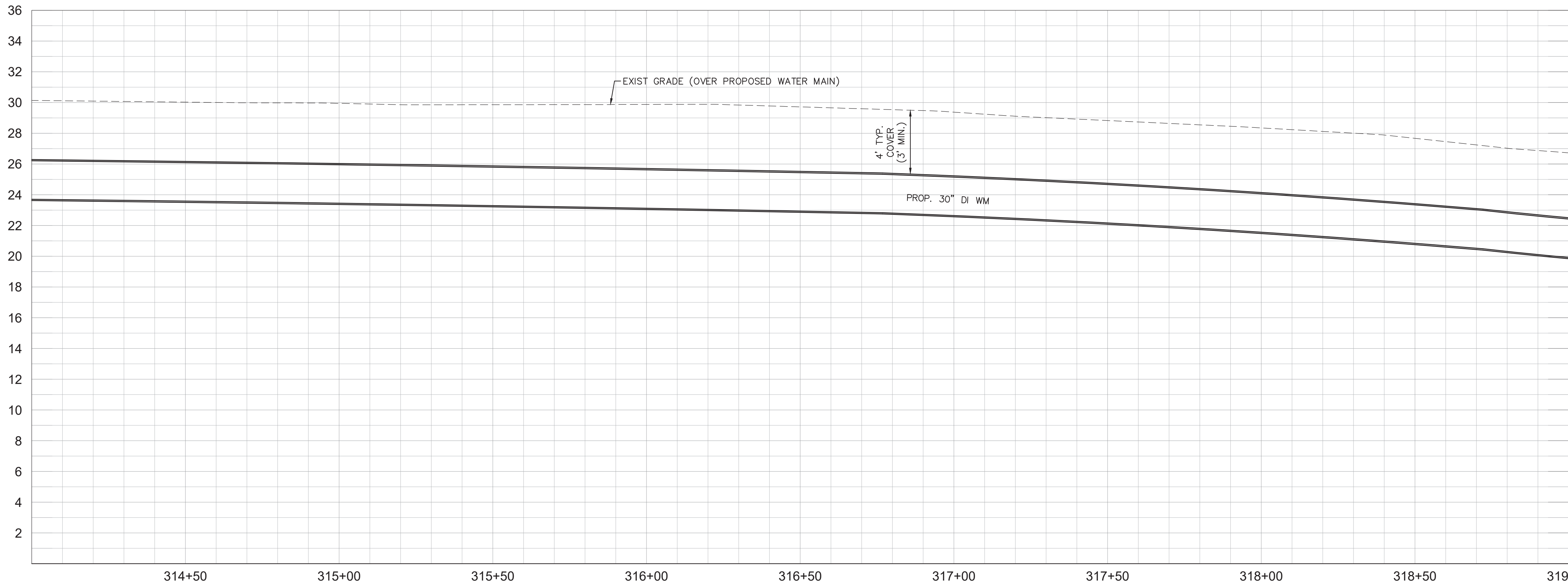
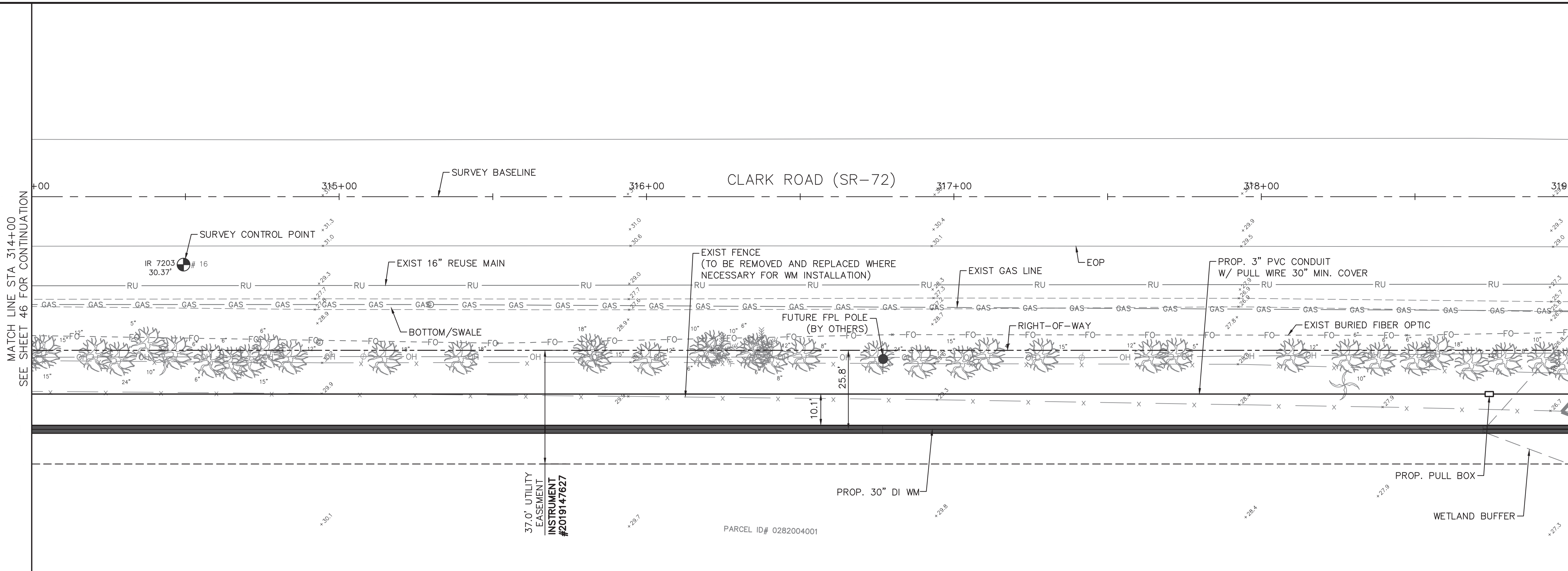
FL LICENSE NUMBER  
66476

FL DATE:

**CLARK ROAD (SR-72)**  
**STA 309+00.00 TO 314+00.00**

SHEET NUMBER  
46

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CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT  
 DATE: 6/17/2020  
 SCALE:  
 DESIGNED BY: JWW  
 DRAWN BY: DMA  
 CHECKED BY: AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

LICENSED PROFESSIONAL

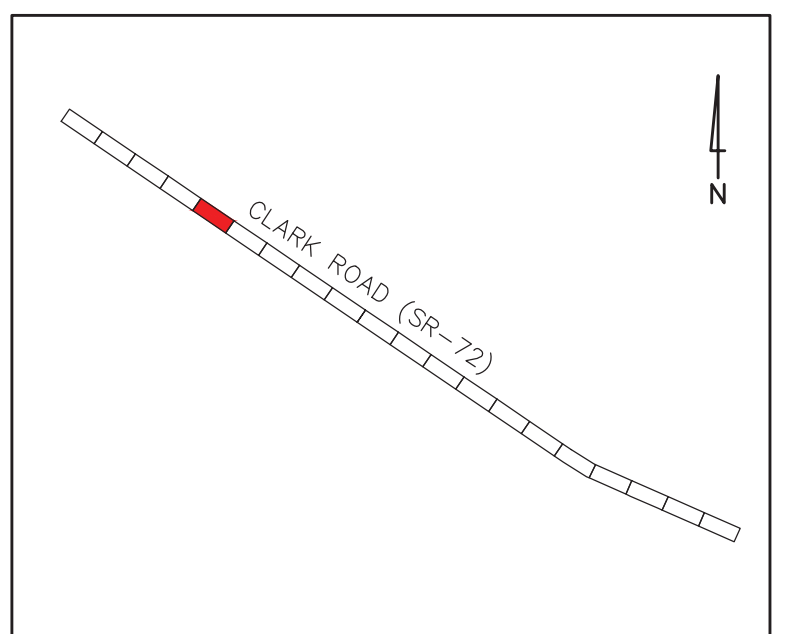
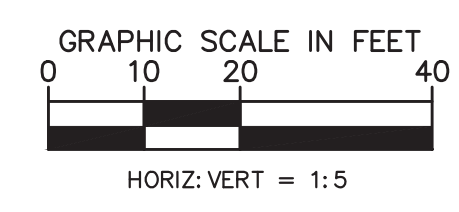
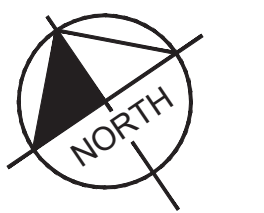
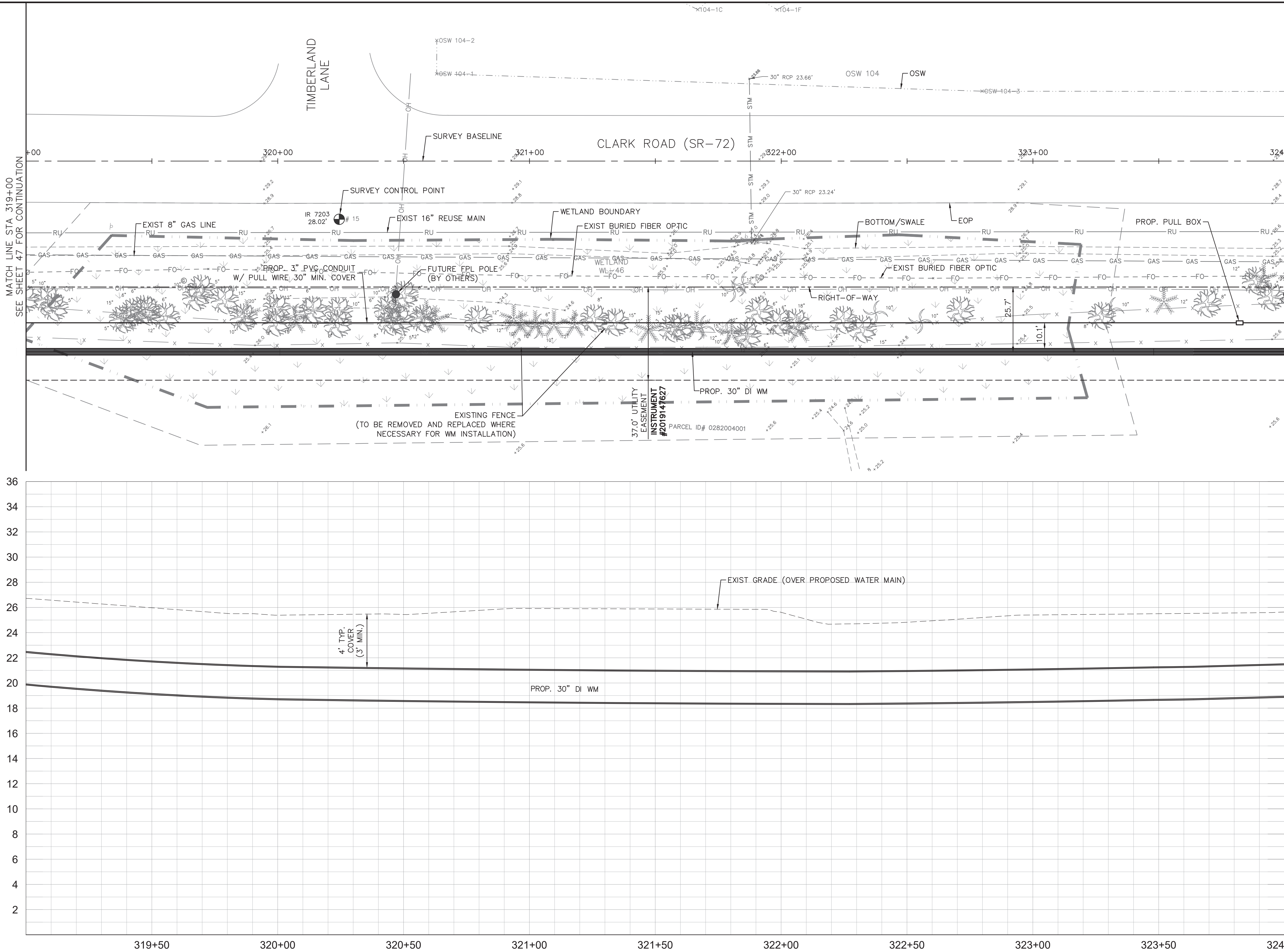
ASHLEY M. MIELE, P.E.

FL LICENSE NUMBER 66476

**CLARK ROAD (SR-72)**  
**STA 314+00.00 TO 319+00.00**

SHEET NUMBER  
**47**

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CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT  
 DATE 6/17/2020  
 SCALE  
 DESIGNED BY JWW  
 DRAWN BY DMA  
 CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

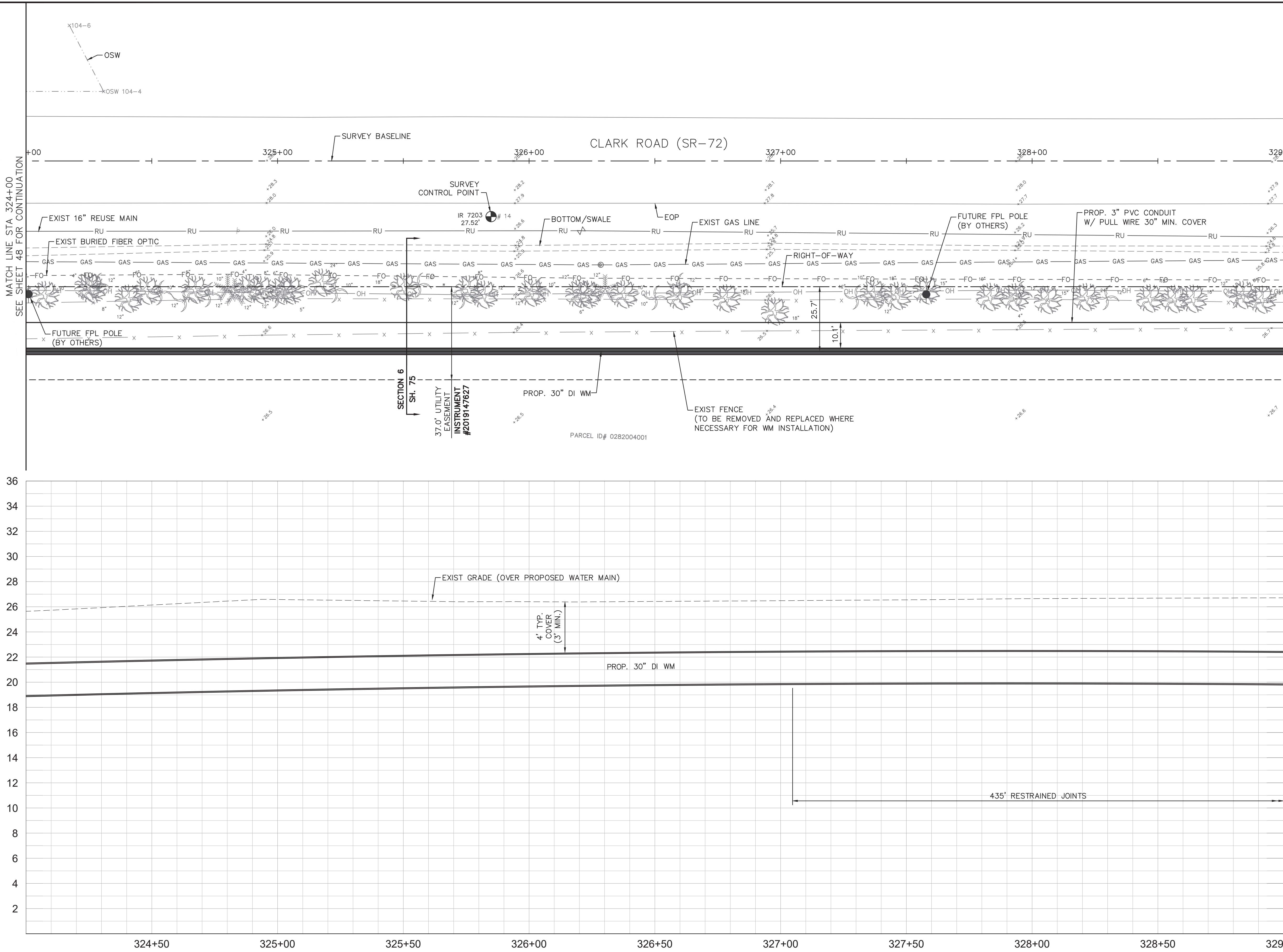
SARASOTA COUNTY

LICENSED PROFESSIONAL  
 ASHLEY M. MIELE, P.E.  
 FL LICENSE NUMBER 66476

**CLARK ROAD (SR-72)**  
**STA 319+00.00 TO 324+00.00**

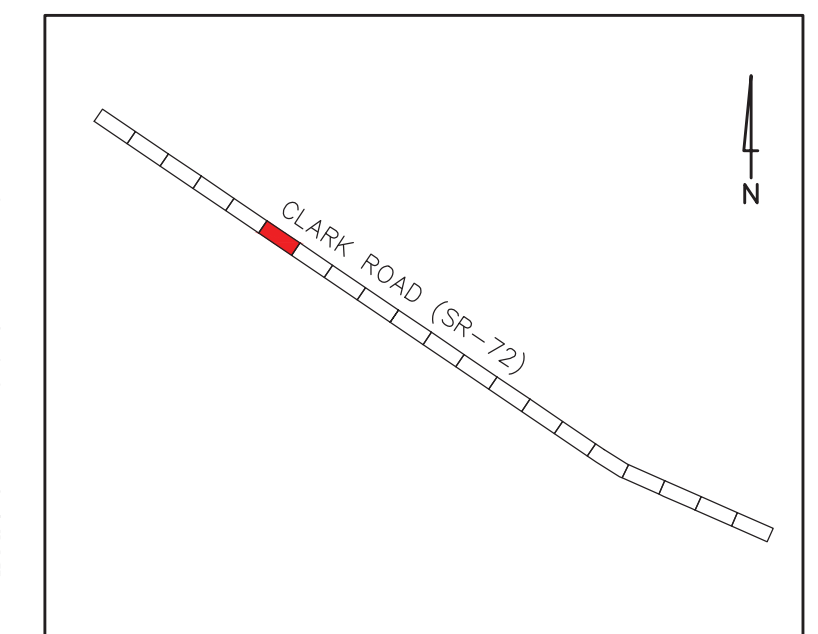
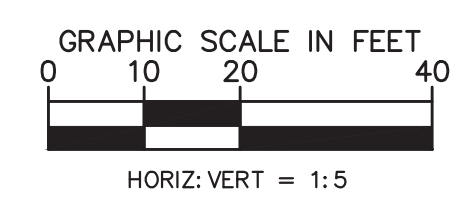
SHEET NUMBER  
48

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MATCH LINE STA 329+00  
SEE SHEET 50 FOR CONTINUATION

MATCH LINE STA 324+00  
SEE SHEET 48 FOR CONTINUATION



**KEY MAP**

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CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
PHONE: 941-379-7600  
WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT  
DATE 6/17/2020  
SCALE  
DESIGNED BY JWW  
DRAWN BY DMA  
CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

LICENSED PROFESSIONAL

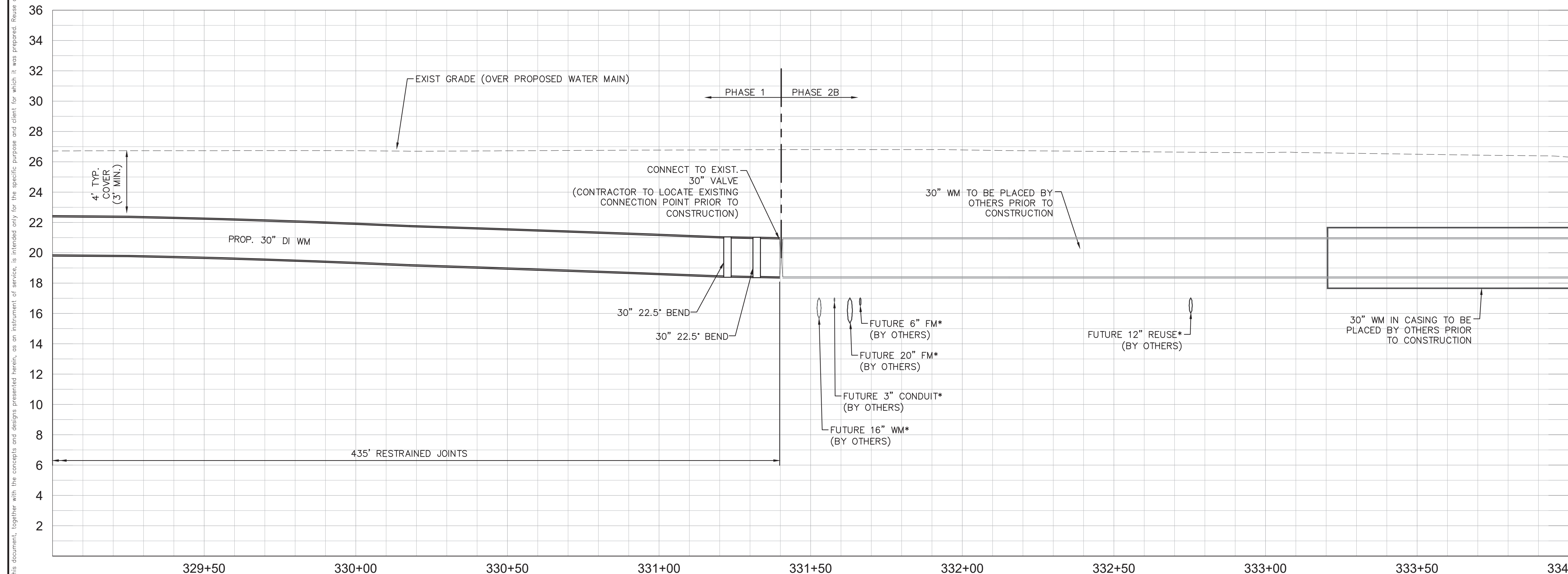
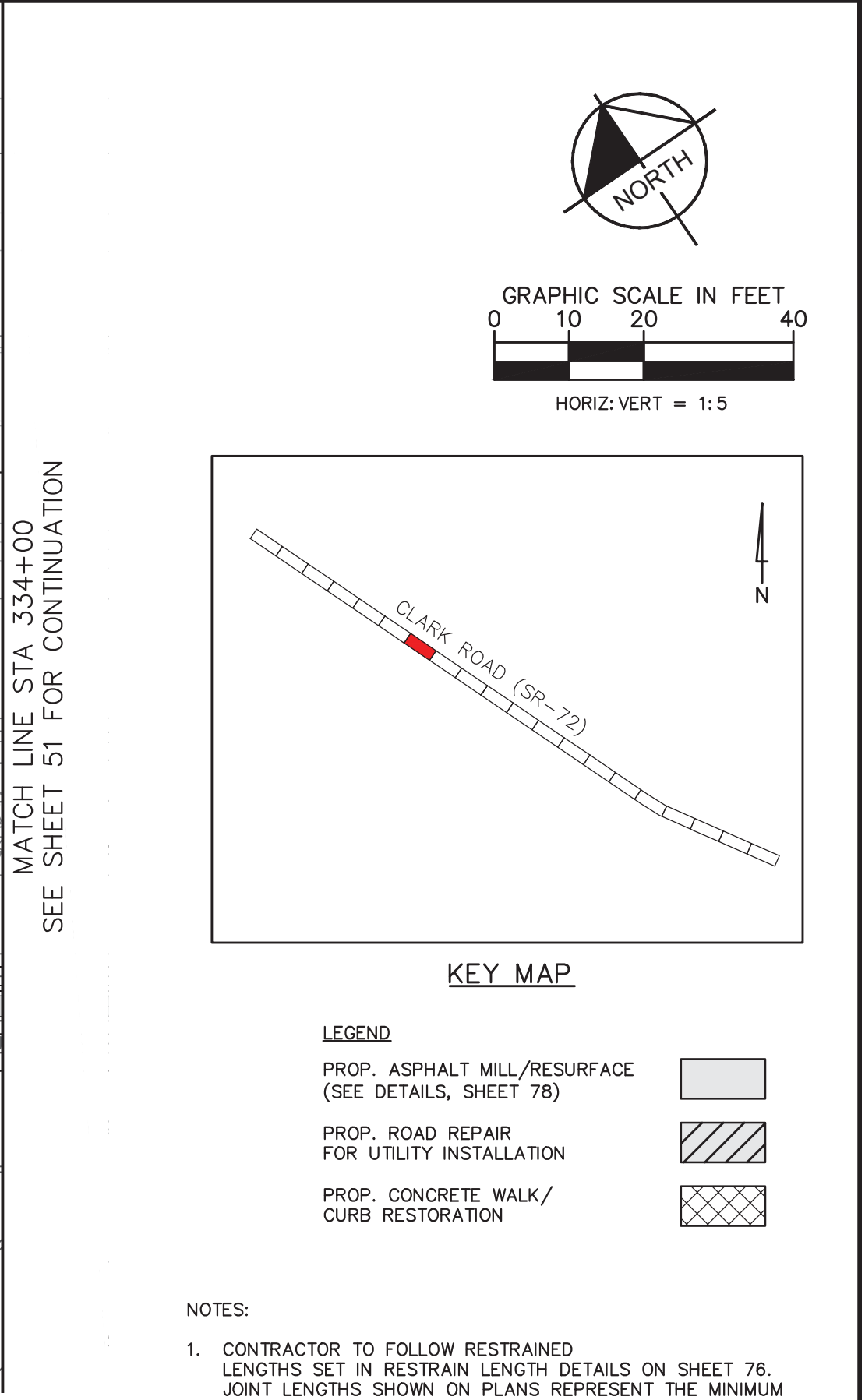
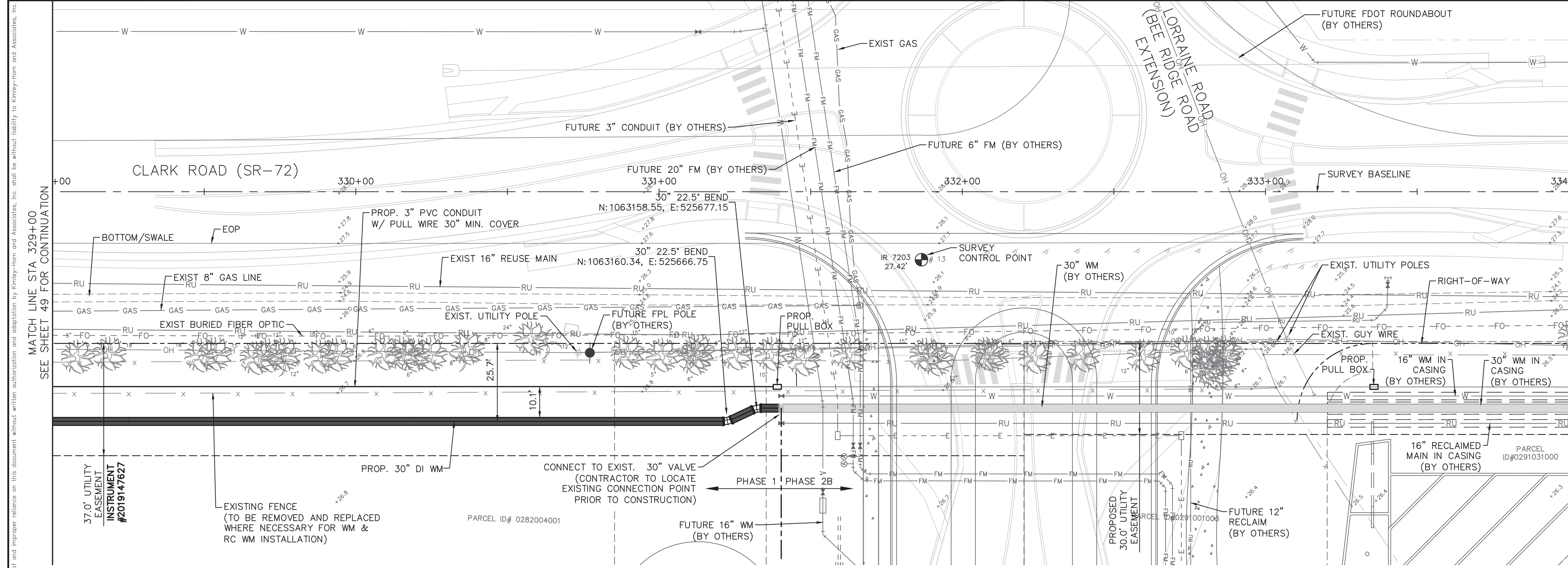
ASHLEY M. MIELE, P.E.

FL LICENSE NUMBER 66476

FL DATE:

**CLARK ROAD (SR-72)**  
**STA 324+00.00 TO 329+00.00**

SHEET NUMBER  
**49**



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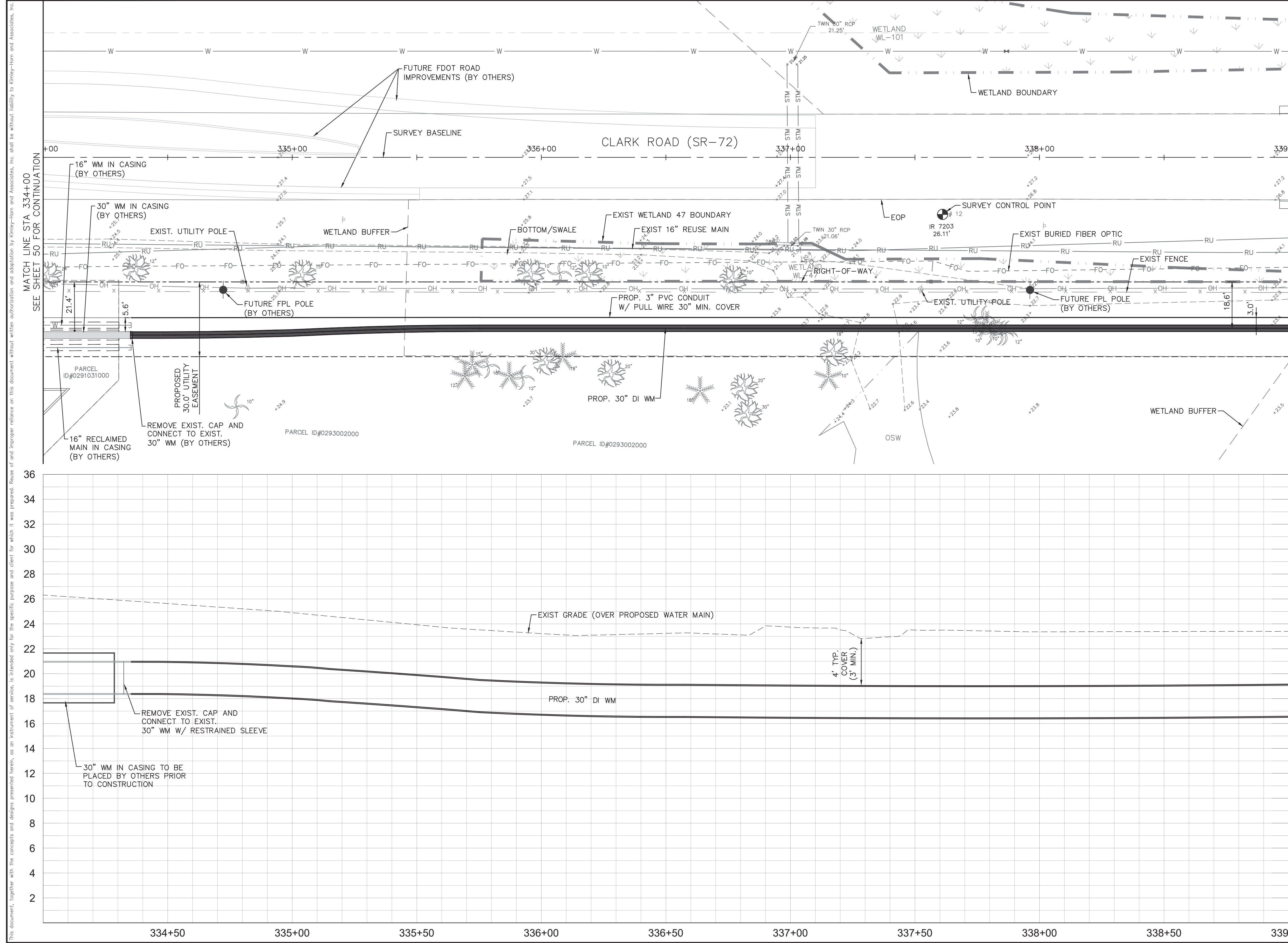
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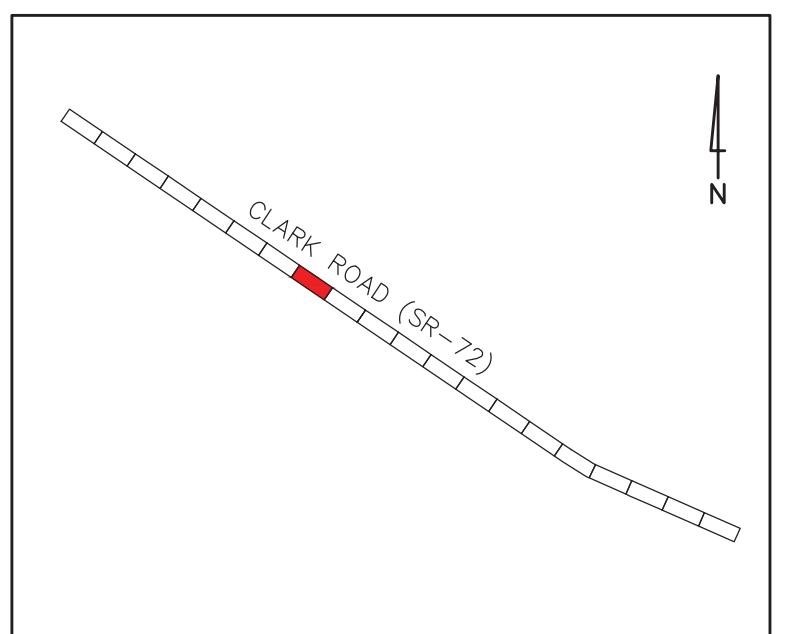
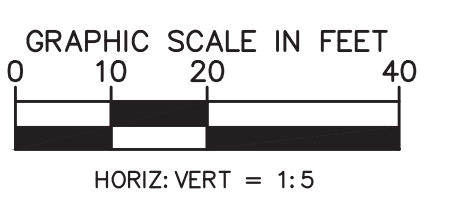
**CONSTRUCTION DRAWINGS**

	<p>1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236 PHONE: 941-379-7600 WWW.KIMLEY-HORN.COM CA 00000696</p>	<p>KHA PROJECT</p> <p>DATE 6/26/2020</p> <p>SCALE</p> <p>DESIGNED BY JWW</p> <p>DRAWN BY DMA</p> <p>CHECKED BY AMM</p>	<p><b>PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN</b></p> <p>SARASOTA COUNTY</p>	<p>LICENSED PROFESSIONAL</p> <p>ASHLEY M. MIELE, P.E.</p> <p>FL LICENSE NUMBER 66476</p>	<p><b>CLARK ROAD (SR-72)</b></p> <p><b>STA 329+00.00 TO 334+00.00</b></p>	<p>SHEET NUMBER</p> <p><b>50</b></p>																
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MATCH LINE STA 339+00  
SEE SHEET 52 FOR CONTINUATION

MATCH LINE STA 334+00  
SEE SHEET 50 FOR CONTINUATION



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**Kimley»Horn**

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 PHONE: 941-379-7600  
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KHA PROJECT	LICENSED PROFESSIONAL
DATE 6/26/2020	ASHLEY M. MIELE, P.E.
SCALE	FL LICENSE NUMBER 66476
DESIGNED BY JWW	DATE:
DRAWN BY DMA	
CHECKED BY AMM	

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

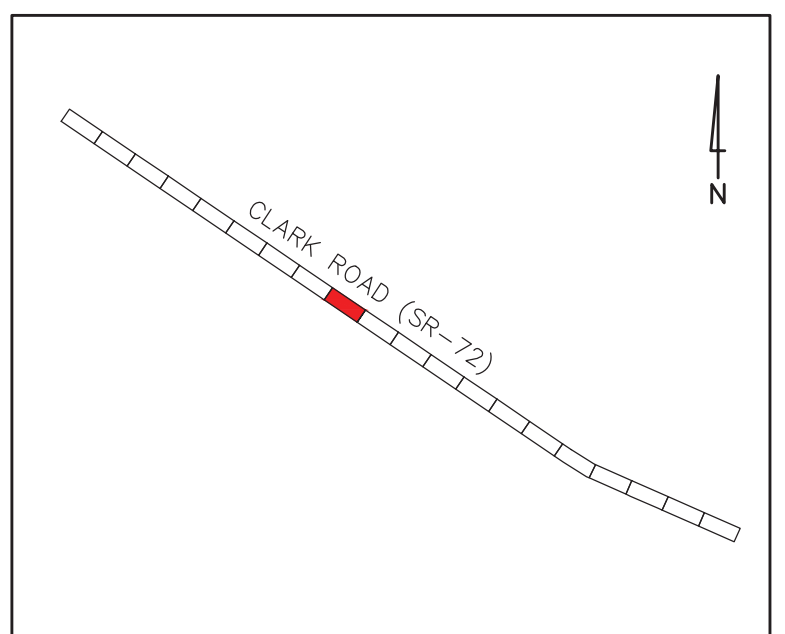
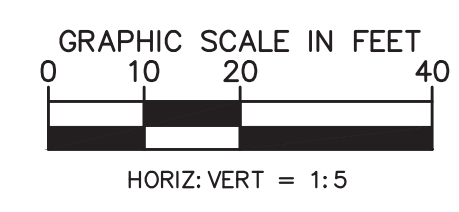
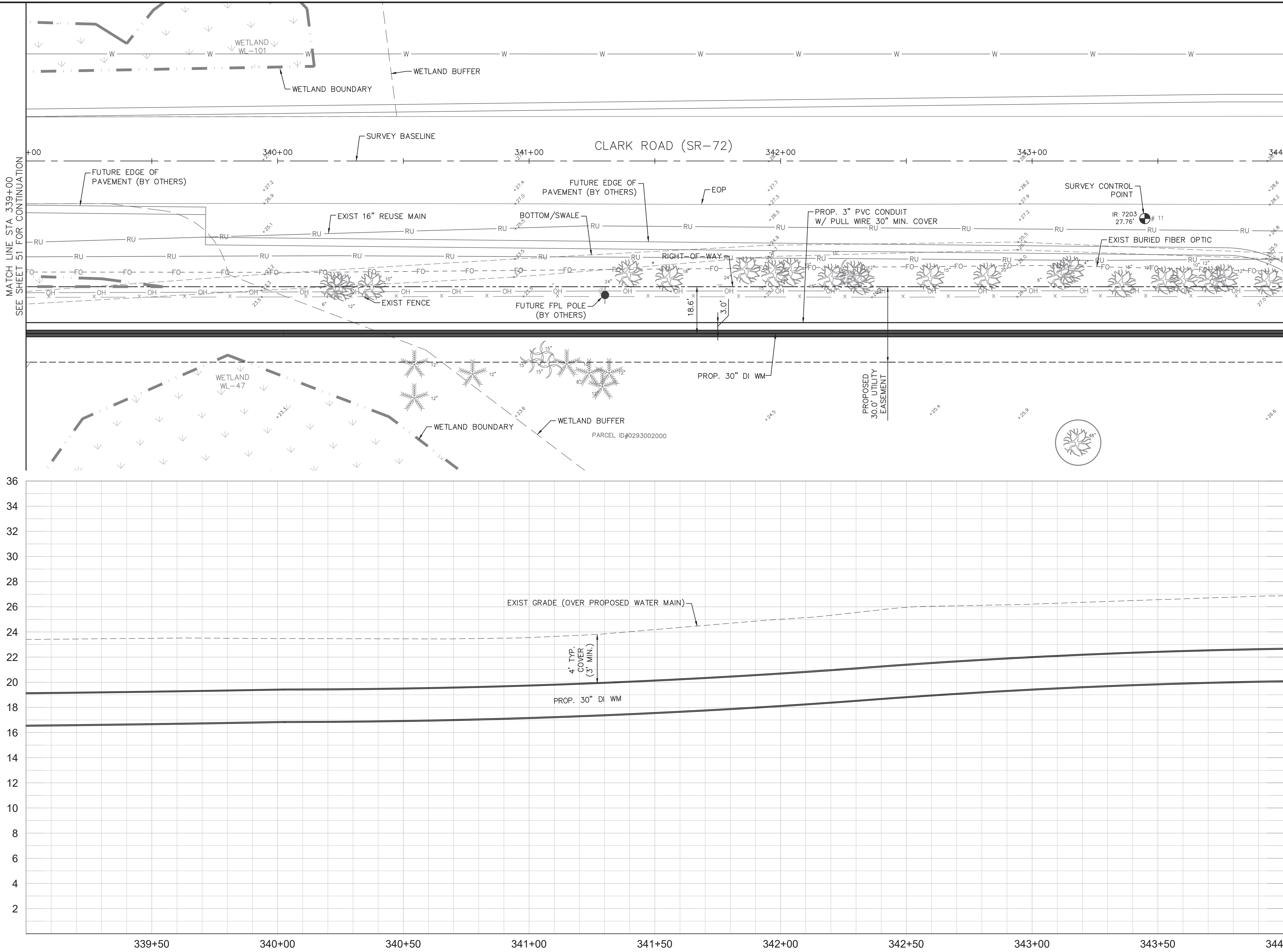
**CLARK ROAD (SR-72)**

**STA 334+00.00 TO 339+00.00**

SHEET NUMBER  
**51**



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**KEY MAP**

- LEGEND**
- PROP. ASPHALT MILL/RESURFACE (SEE DETAILS, SHEET 78)
  - PROP. ROAD REPAIR FOR UTILITY INSTALLATION
  - PROP. CONCRETE WALK/CURB RESTORATION

**NOTES:**

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CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT
DATE 6/17/2020
SCALE
DESIGNED BY JWW
DRAWN BY DMA
CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

LICENSED PROFESSIONAL

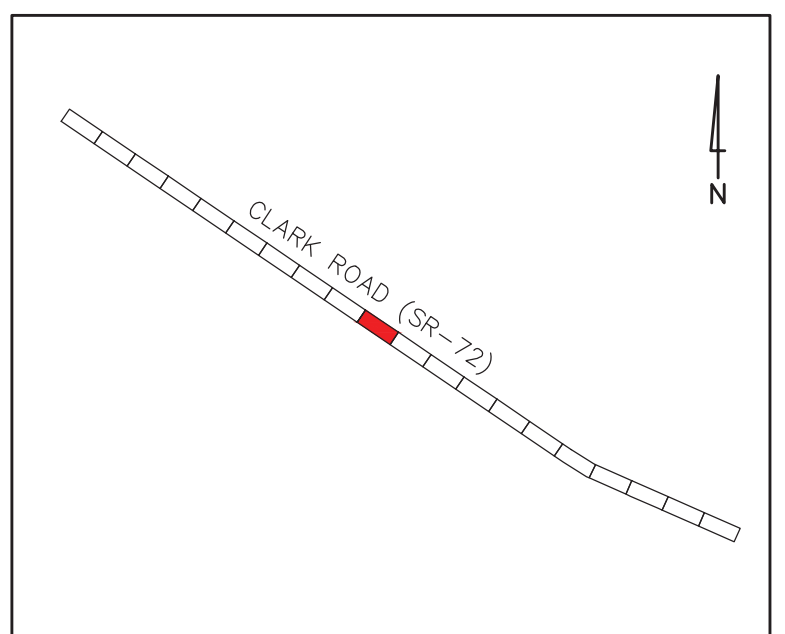
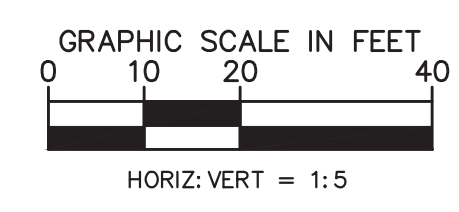
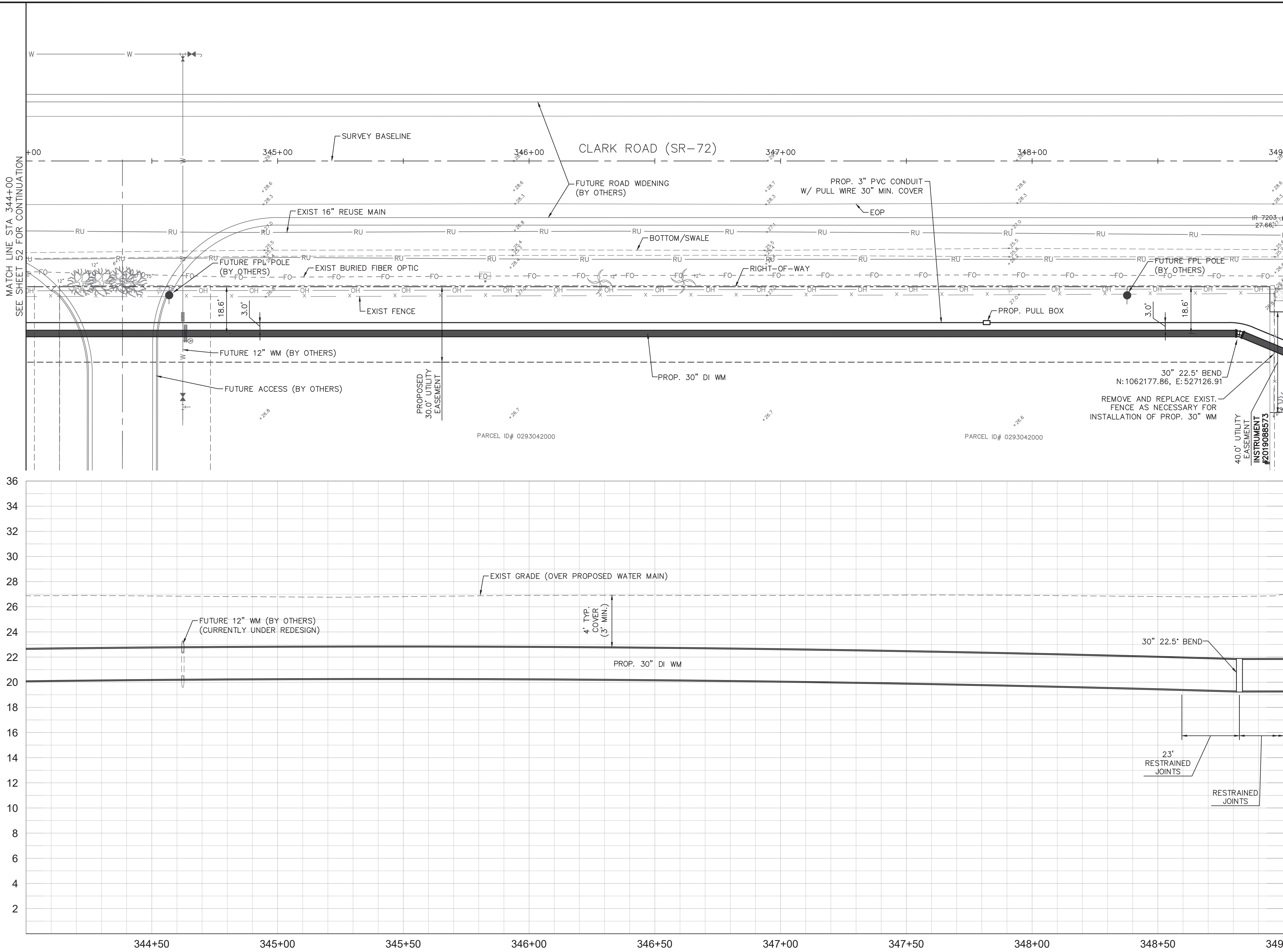
ASHLEY M. MIELE, P.E.

FL LICENSE NUMBER  
66476

**CLARK ROAD (SR-72)**  
**STA 339+00.00 TO 344+00.00**

SHEET NUMBER  
52

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CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT  
 DATE 6/17/2020  
 SCALE  
 DESIGNED BY JWW  
 DRAWN BY DMA  
 CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

LICENSED PROFESSIONAL

ASHLEY M. MIELE, P.E.

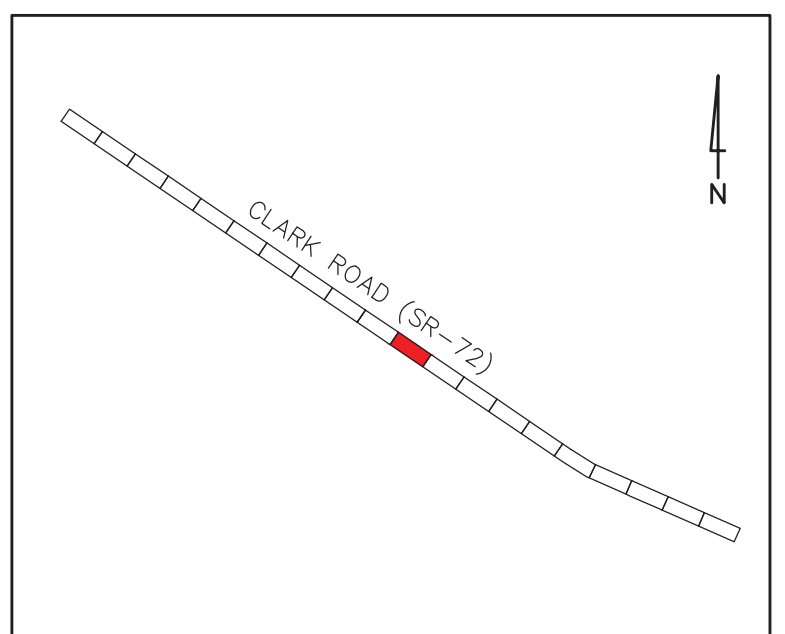
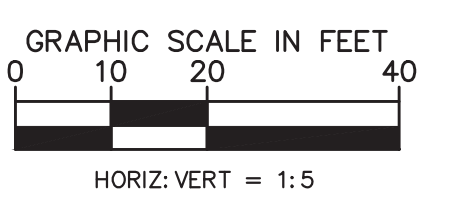
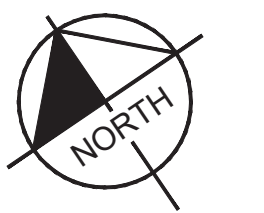
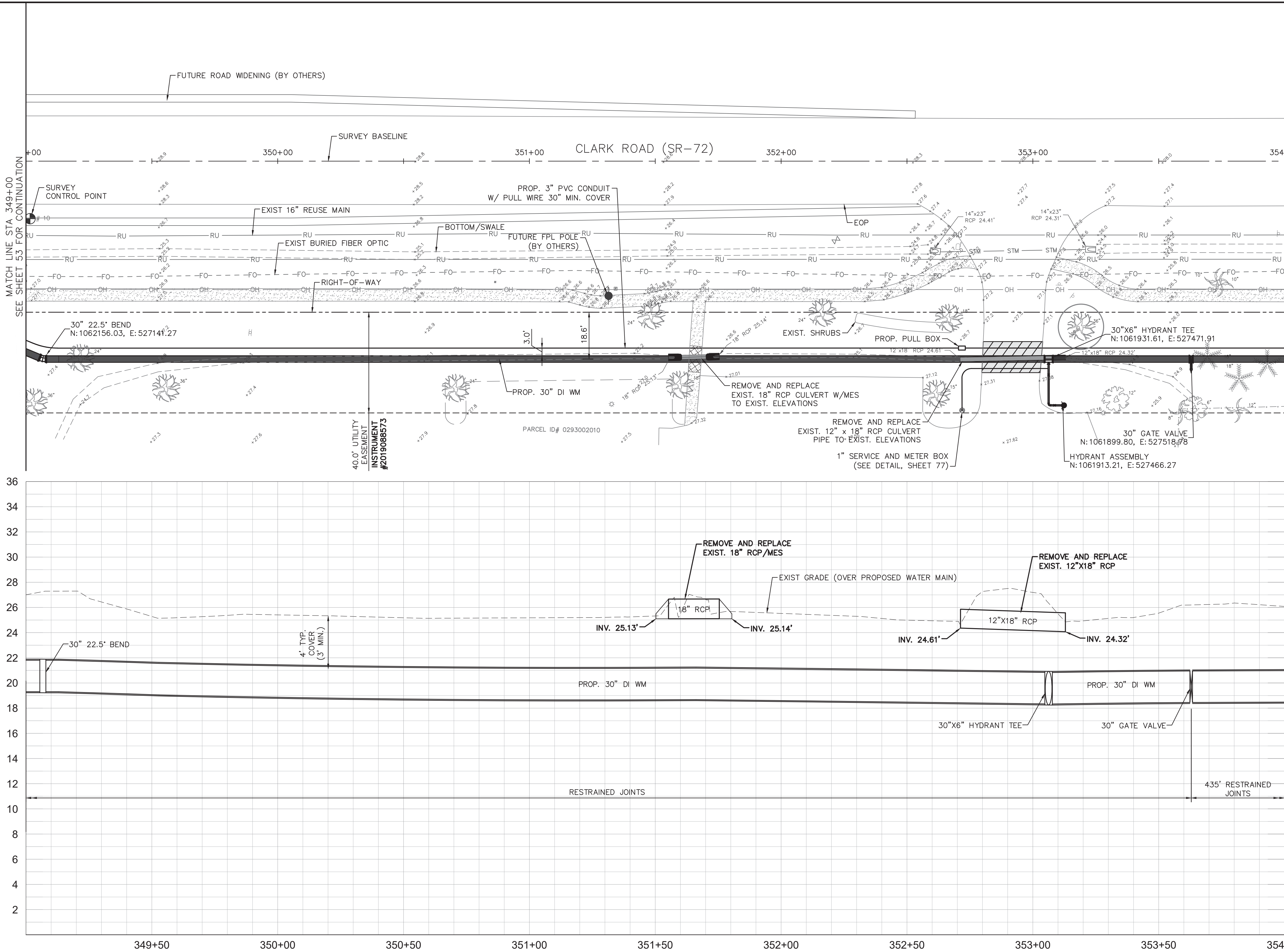
FL LICENSE NUMBER 66476

FL DATE:

**CLARK ROAD (SR-72)**  
**STA 344+00.00 TO 349+00.00**

SHEET NUMBER  
**53**

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CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**  
 1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT  
 DATE 6/17/2020  
 SCALE  
 DESIGNED BY JWW  
 DRAWN BY DMA  
 CHECKED BY AMM

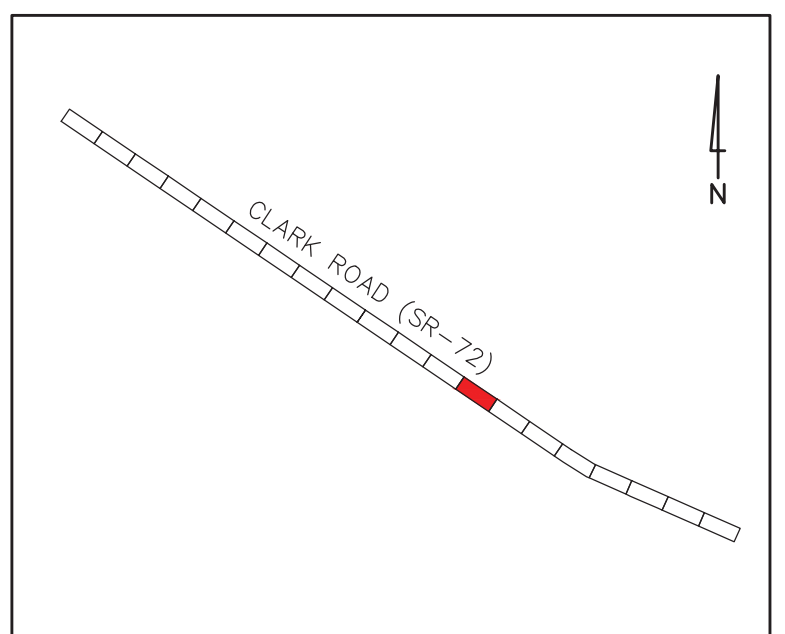
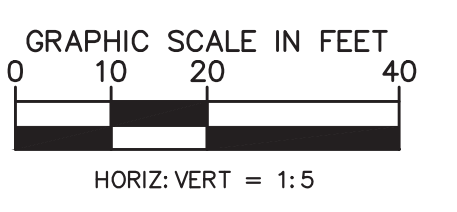
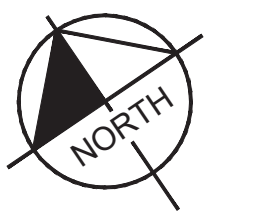
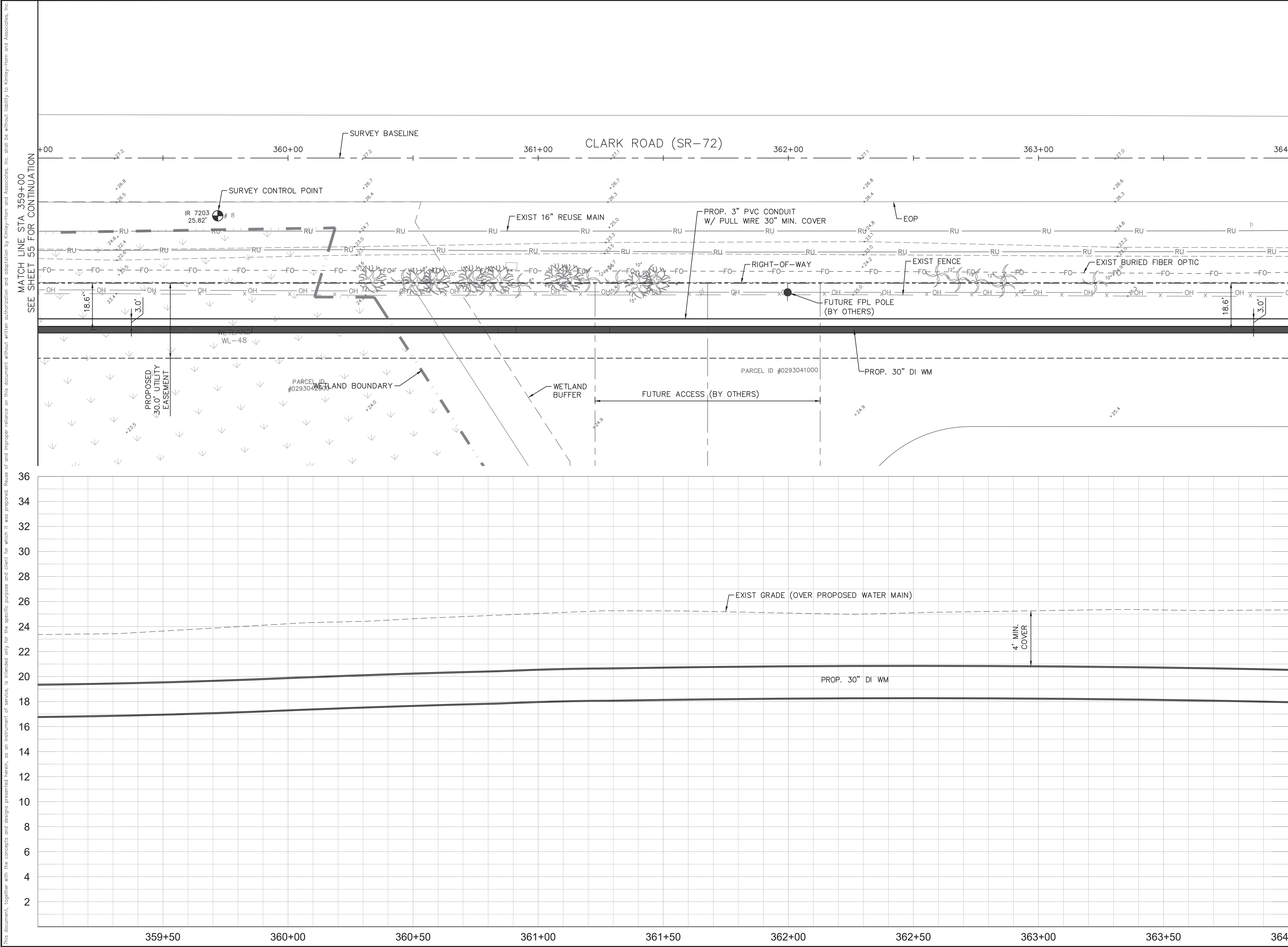
**Sarasota County**  
 PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN  
 SARASOTA COUNTY

LICENSED PROFESSIONAL  
 ASHLEY M. MIELE, P.E.  
 FL LICENSE NUMBER 66476

**CLARK ROAD (SR-72)**  
 STA 349+00.00 TO 354+00.00

SHEET NUMBER  
**54**





**KEY MAP**

- LEGEND**
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No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT  
 DATE 6/17/2020  
 SCALE  
 DESIGNED BY JWV  
 DRAWN BY DMA  
 CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

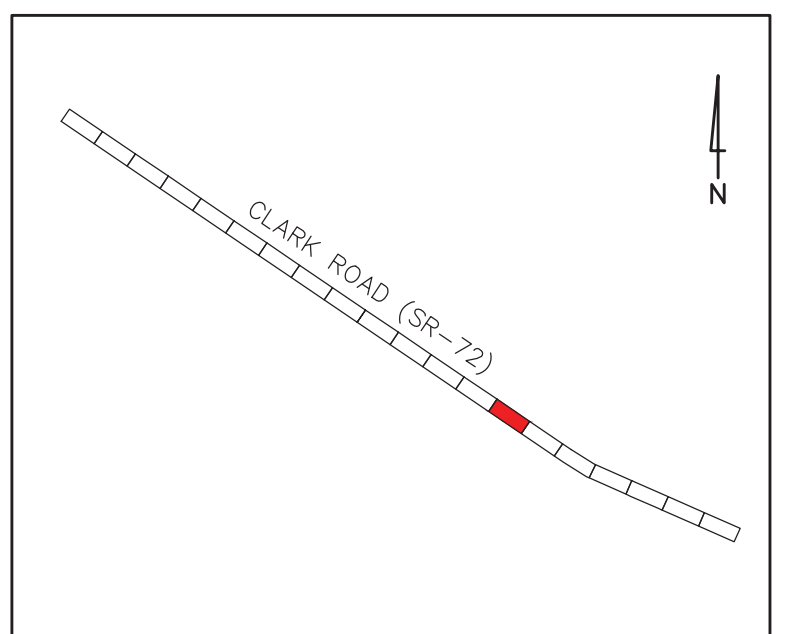
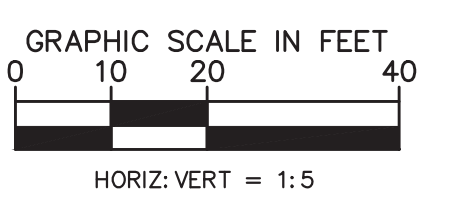
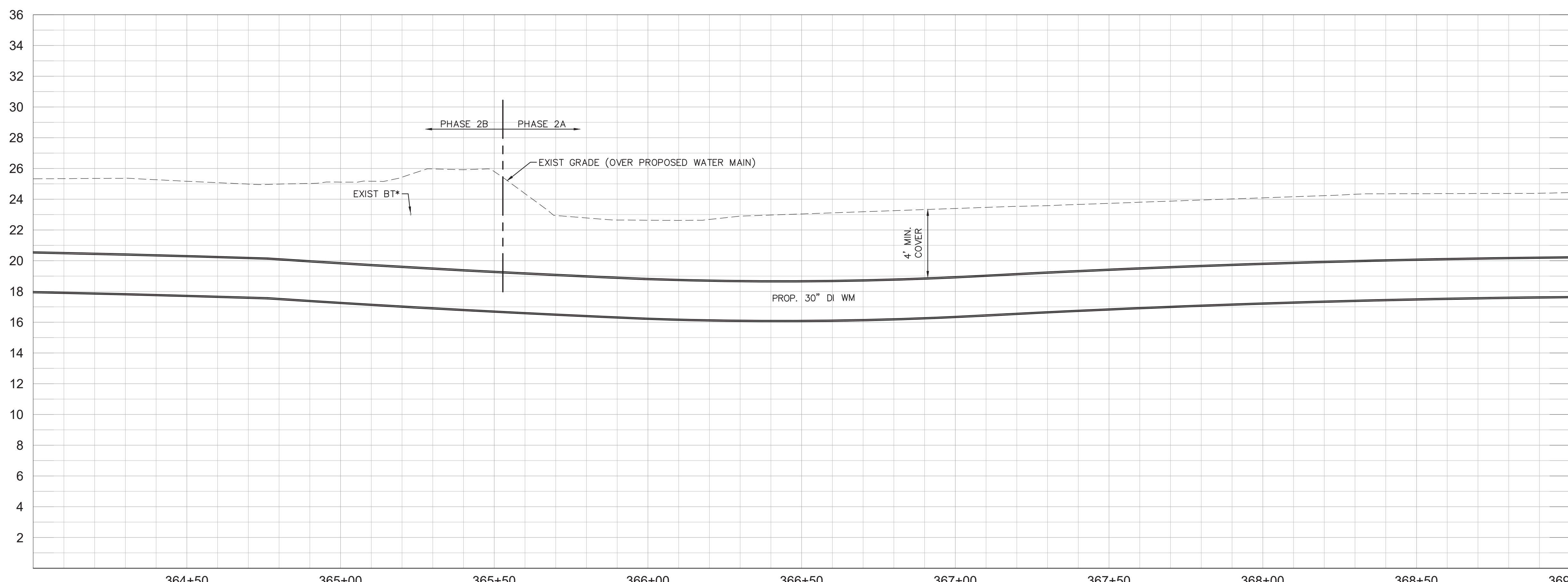
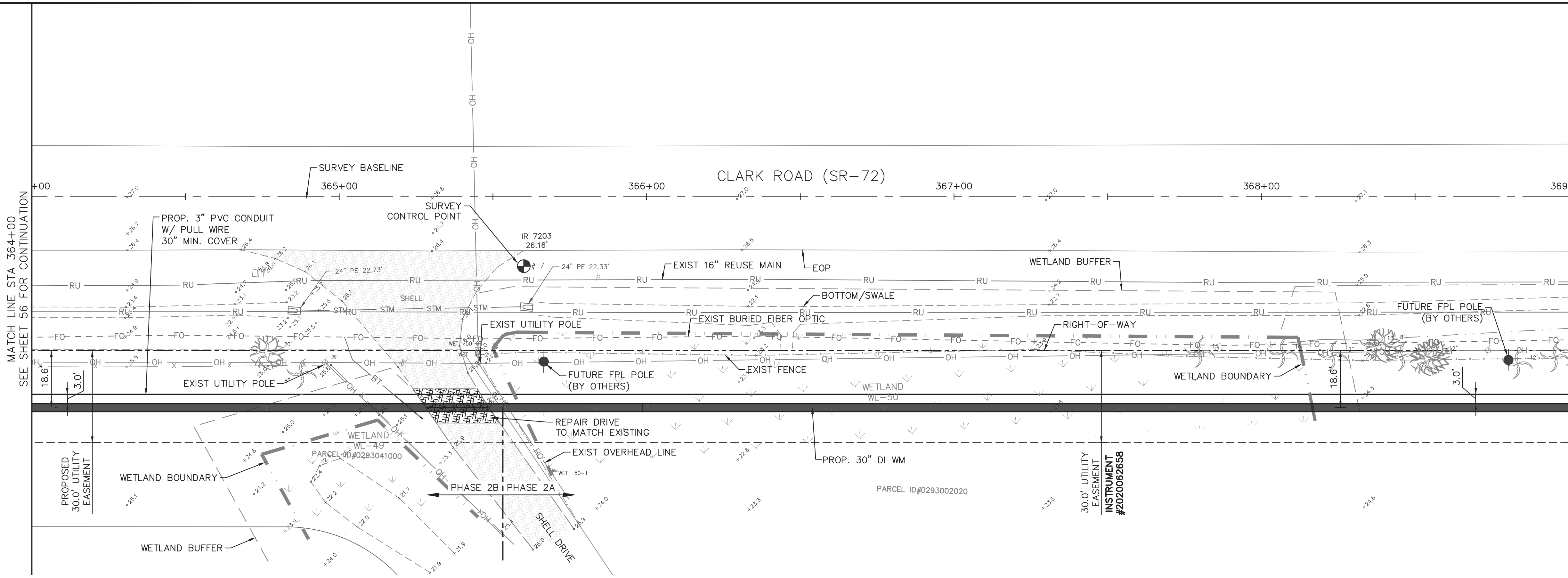
SARASOTA COUNTY

LICENSED PROFESSIONAL  
 ASHLEY M. MIELE, P.E.  
 FL LICENSE NUMBER 66476

**CLARK ROAD (SR-72)**  
**STA 359+00.00 TO 364+00.00**

SHEET NUMBER  
**56**

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CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT  
 DATE 6/26/2020  
 SCALE  
 DESIGNED BY JWW  
 DRAWN BY DMA  
 CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

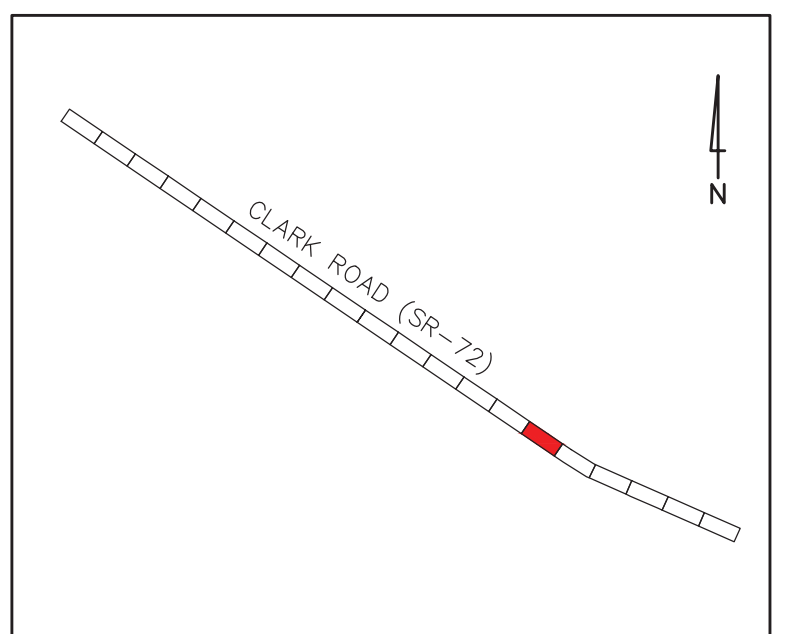
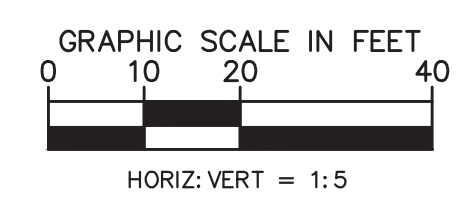
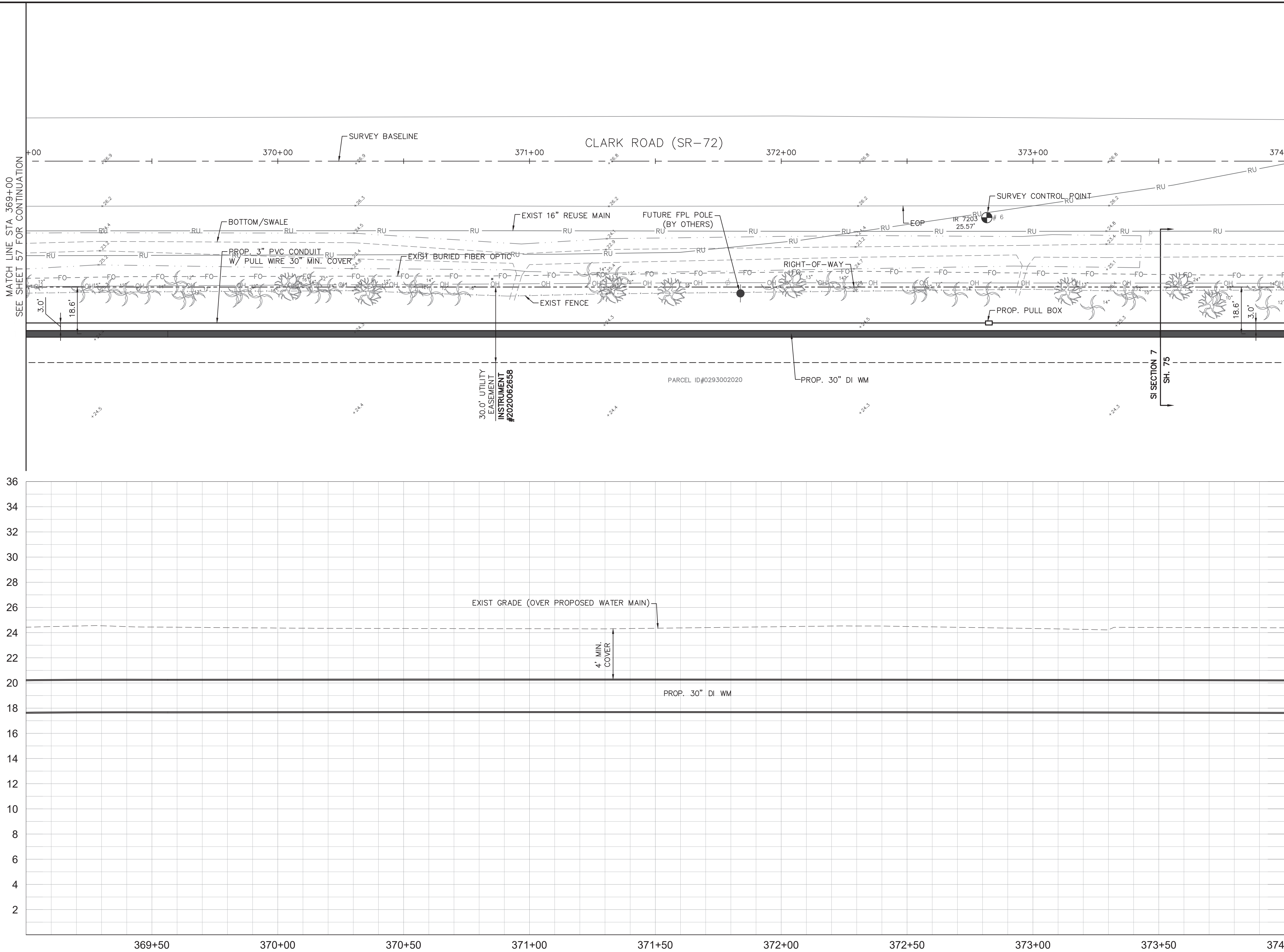
SARASOTA COUNTY

LICENSED PROFESSIONAL  
 ASHLEY M. MIELE, P.E.  
 FL LICENSE NUMBER 66476

**CLARK ROAD (SR-72)**  
**STA 364+00.00 TO 369+00.00**

SHEET NUMBER  
57

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CONSTRUCTION DRAWINGS



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**Kimley»Horn**

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KHA PROJECT
DATE 6/17/2020
SCALE
DESIGNED BY JWW
DRAWN BY DMA
CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

LICENSED PROFESSIONAL

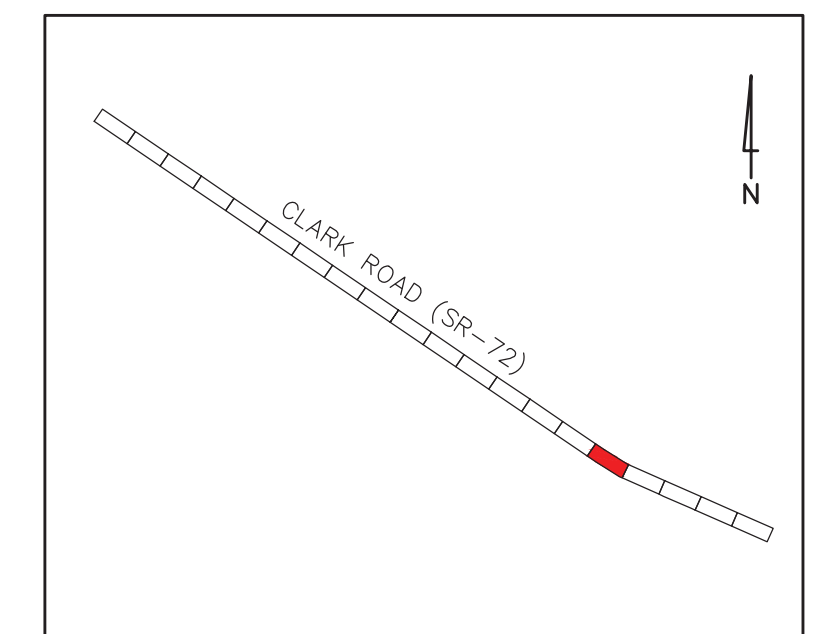
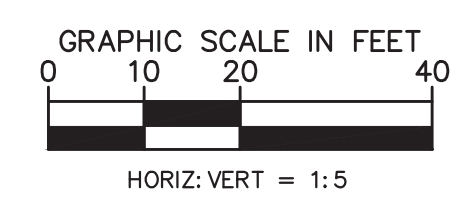
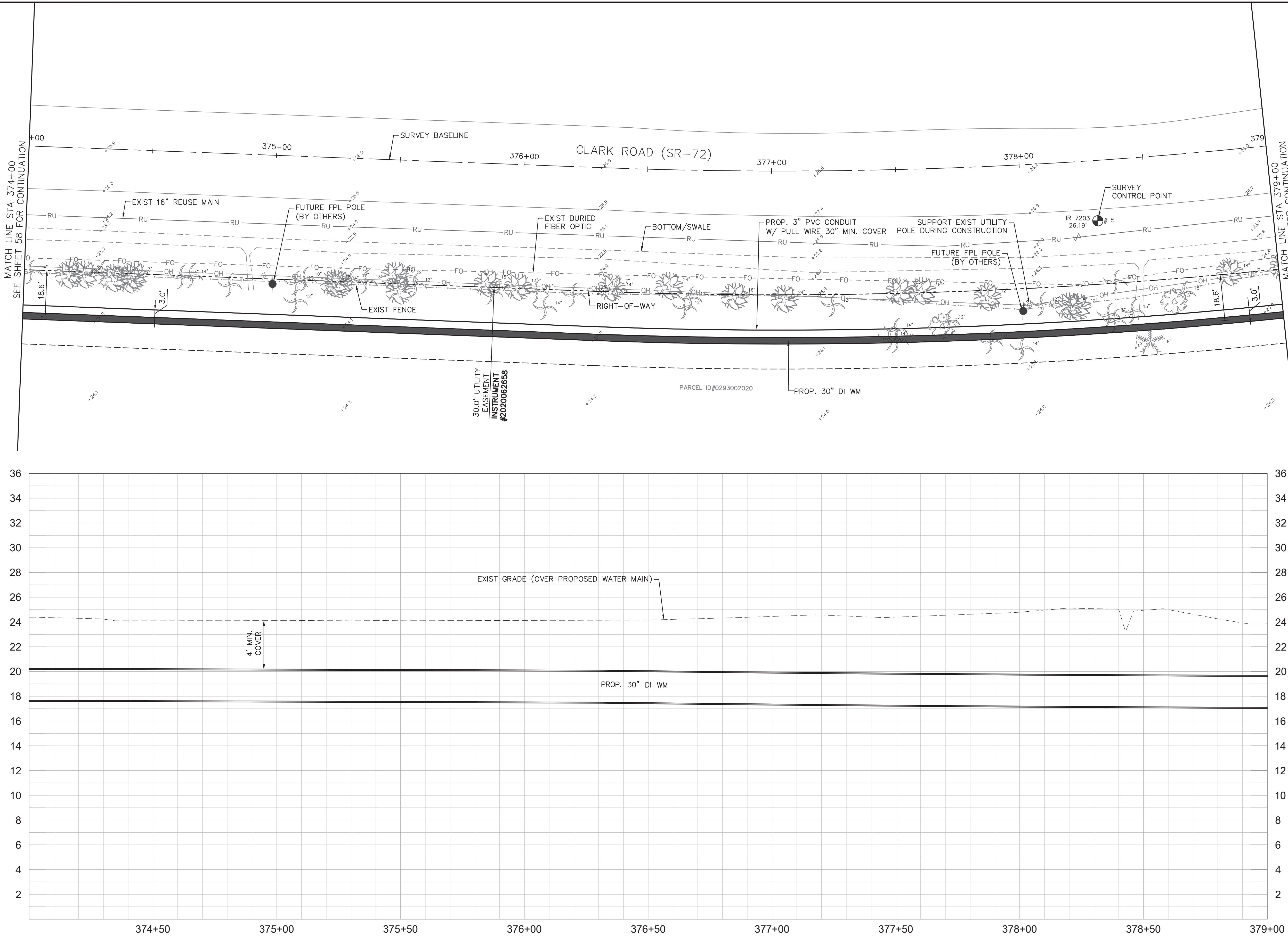
ASHLEY M. MIELE, P.E.

FL LICENSE NUMBER  
66476

**CLARK ROAD (SR-72)**  
**STA 369+00.00 TO 374+00.00**

SHEET NUMBER  
**58**

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**KEY MAP**

- LEGEND**
- PROP. ASPHALT MILL/RESURFACE (SEE DETAILS, SHEET 78)
  - PROP. ROAD REPAIR FOR UTILITY INSTALLATION
  - PROP. CONCRETE WALK/CURB RESTORATION

**NOTES:**

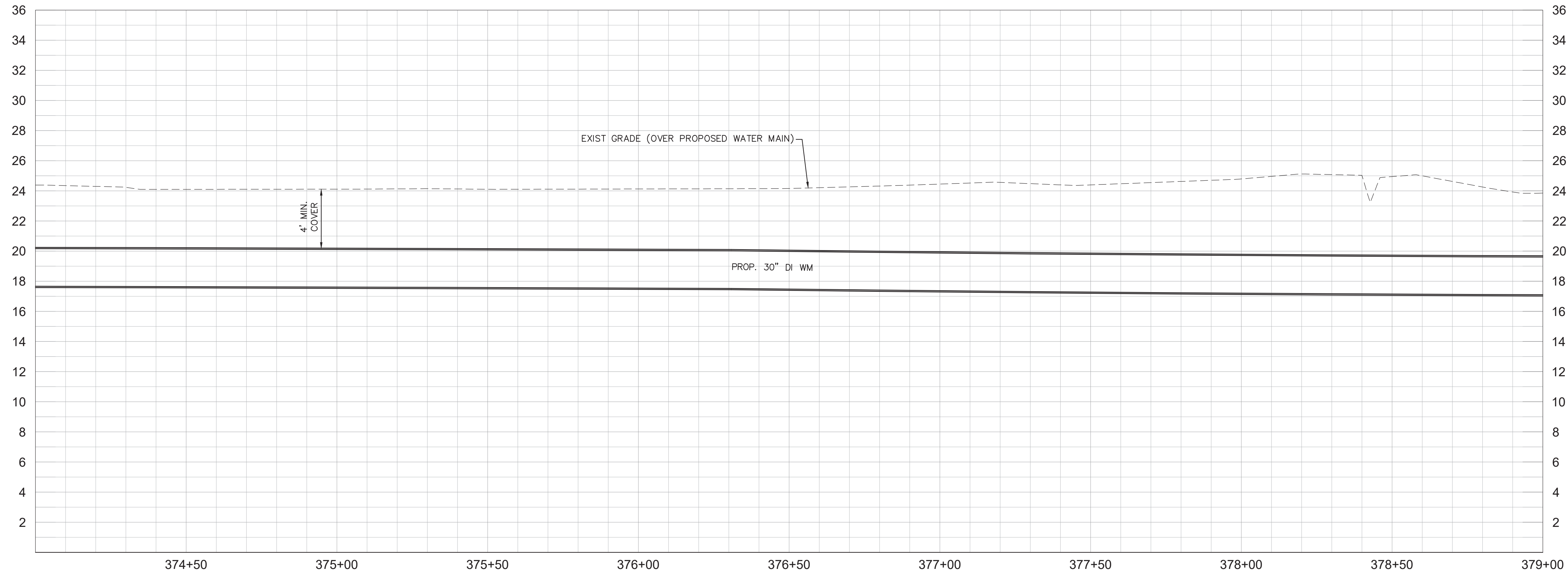
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CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT  
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**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

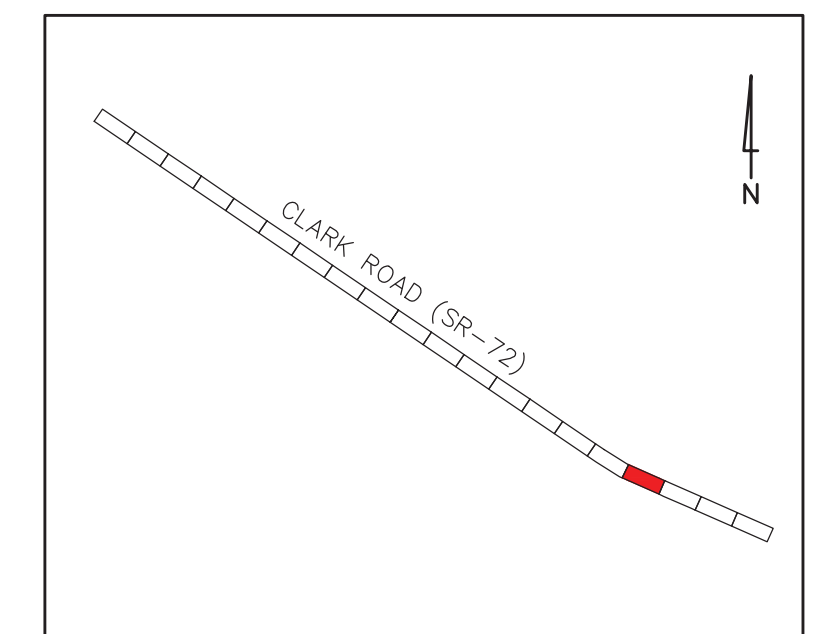
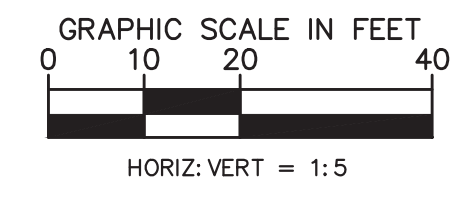
SARASOTA COUNTY

LICENSED PROFESSIONAL  
 ASHLEY M. MIELE, P.E.  
 FL LICENSE NUMBER 66476

**CLARK ROAD (SR-72)**  
**STA 374+00.00 TO 379+00.00**

SHEET NUMBER  
**59**





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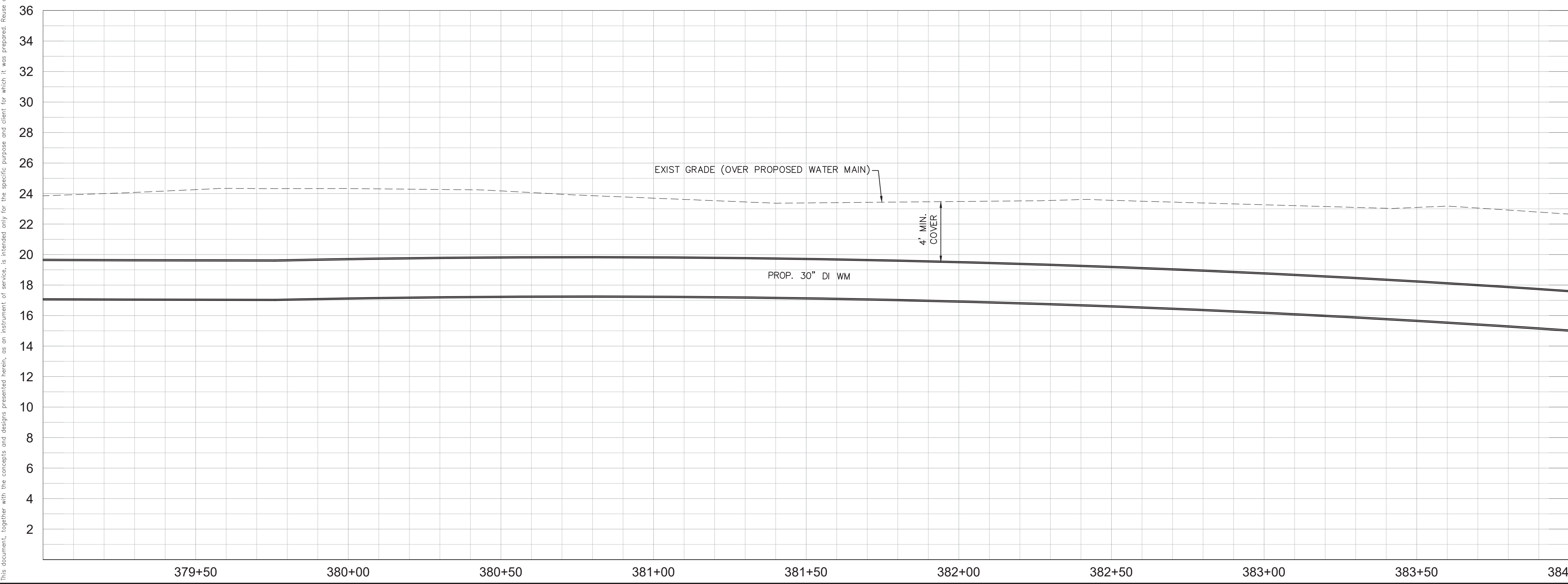
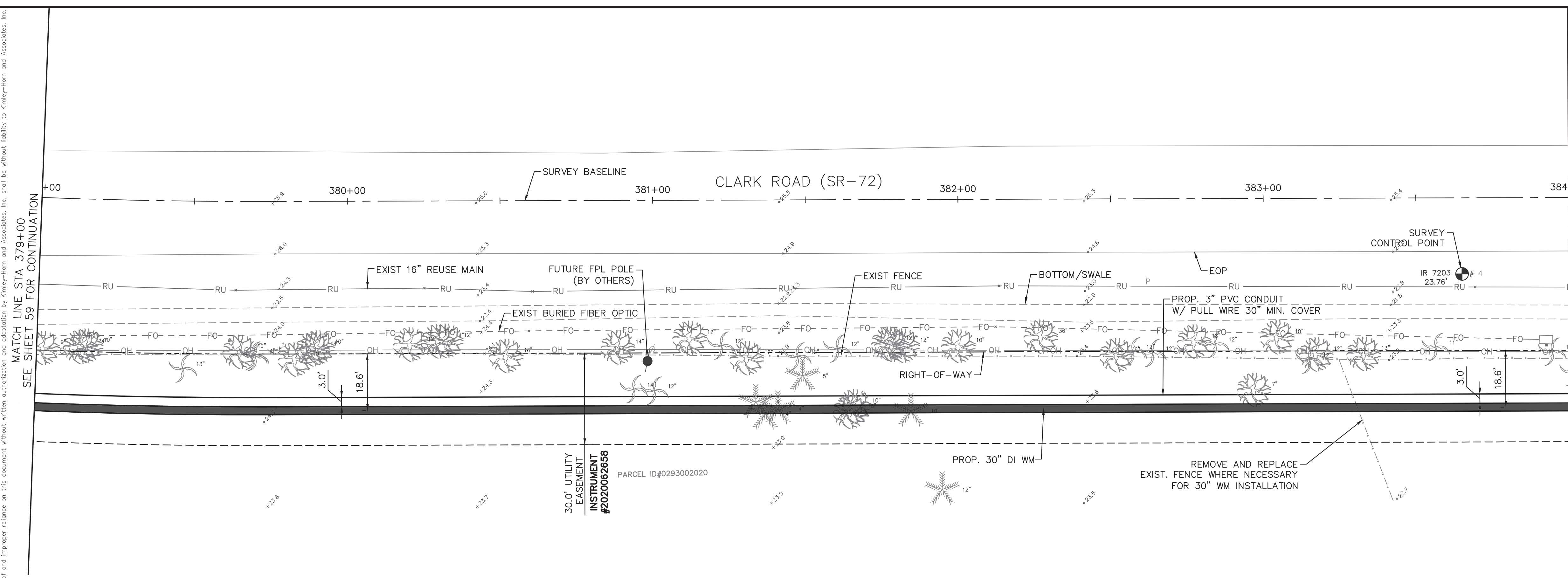
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CONSTRUCTION DRAWINGS



No.	REVISIONS	DATE	BY

**Kimley»Horn**  
 1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
 PHONE: 941-379-7600  
 WWW.KIMLEY-HORN.COM CA 00000696

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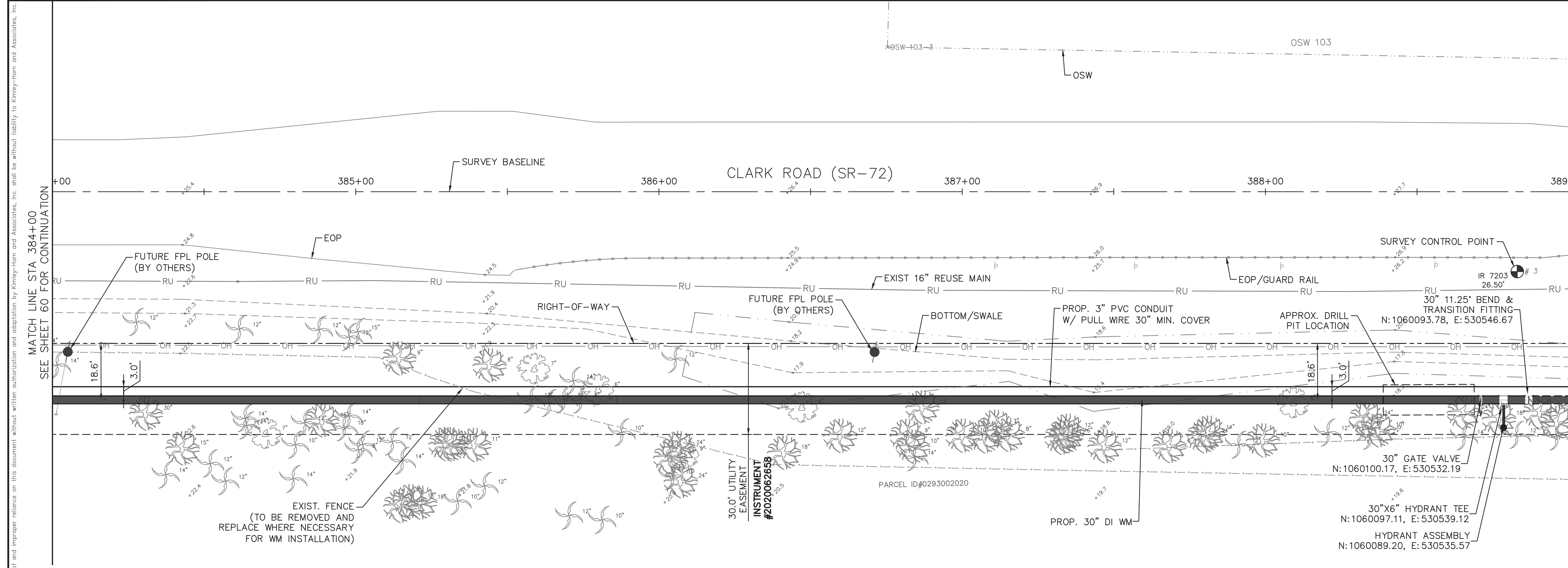
**Sarasota County**  
**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**  
 SARASOTA COUNTY


LICENSED PROFESSIONAL  
 ASHLEY M. MIELE, P.E.  
 FL LICENSE NUMBER 66476

**CLARK ROAD (SR-72)**  
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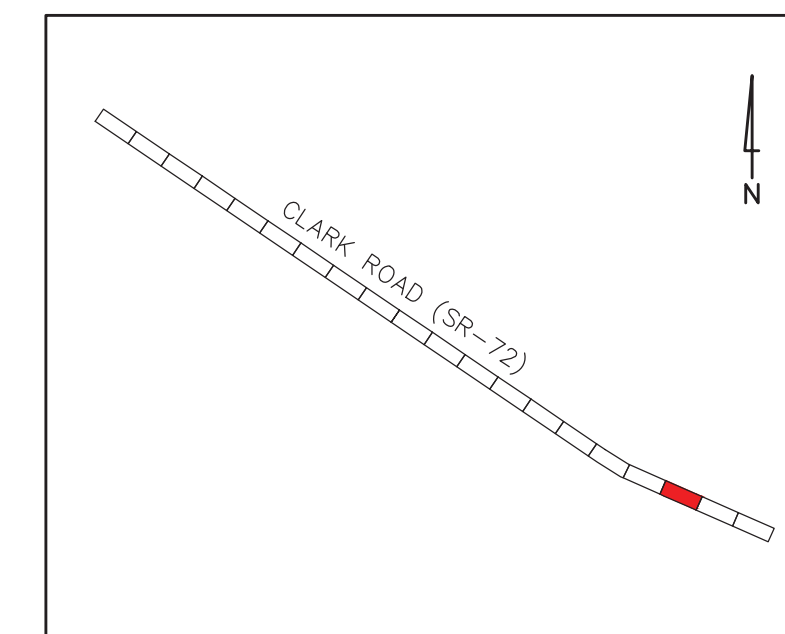
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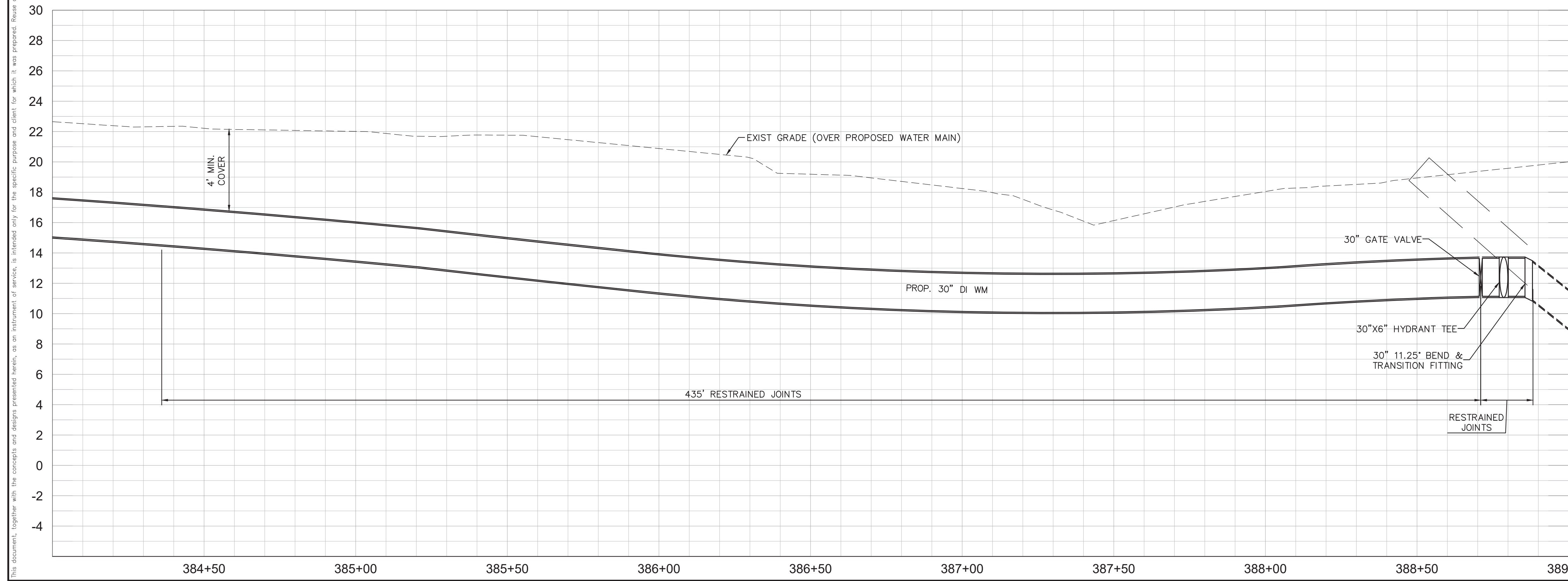
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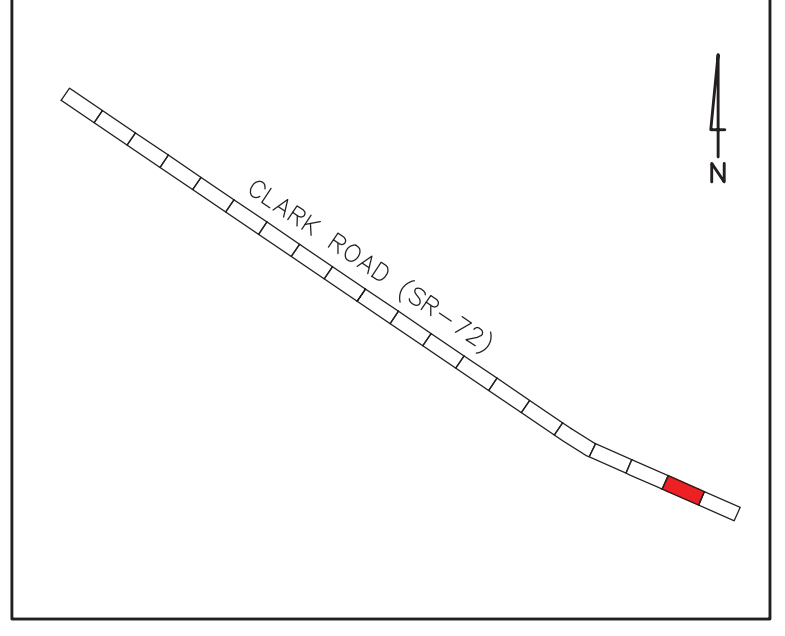
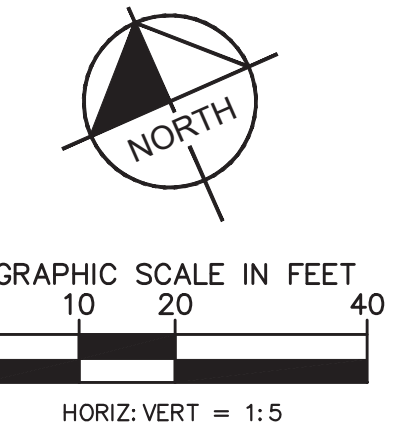
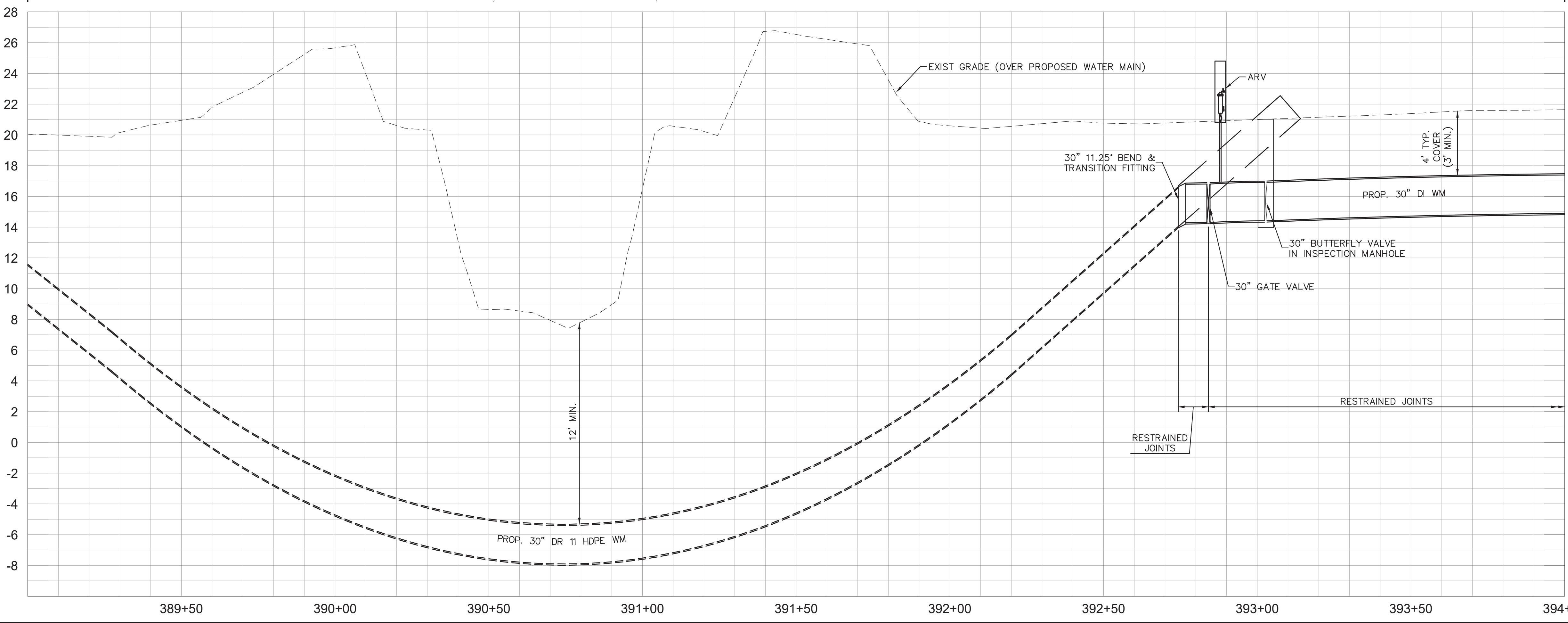
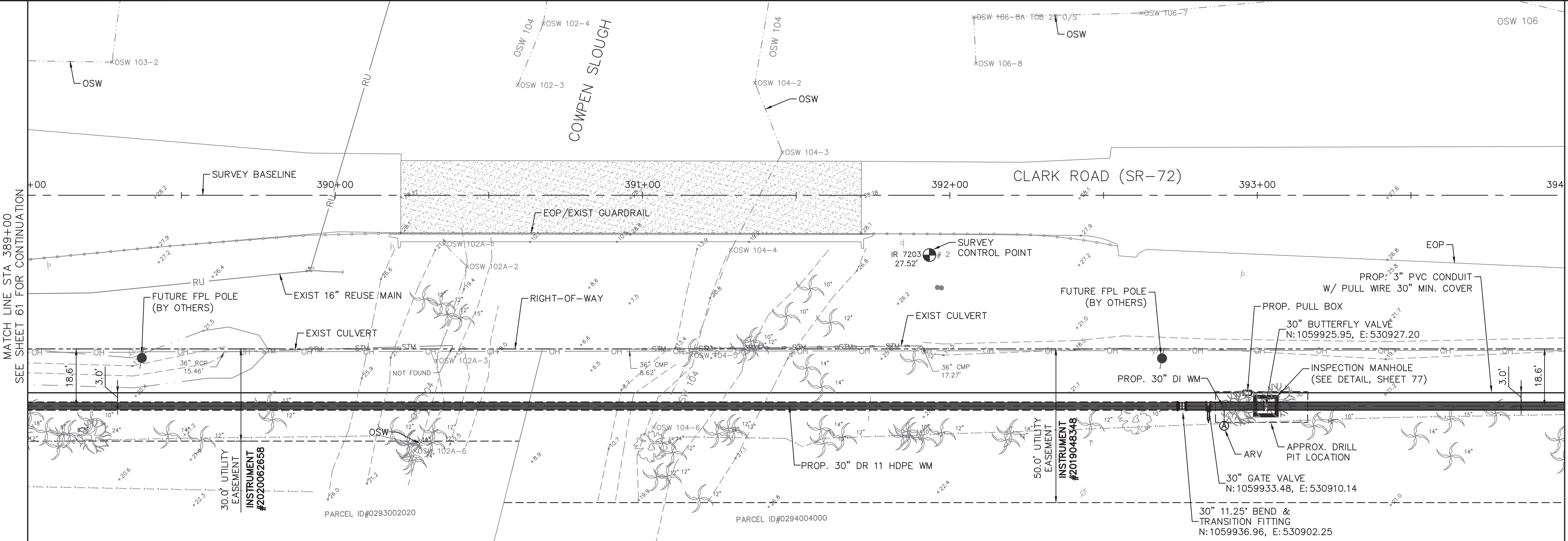
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**CONSTRUCTION DRAWINGS**

	 <p>1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236 PHONE: 941-379-7600 WWW.KIMLEY-HORN.COM CA 00000696</p>	<p>KHA PROJECT</p> <p>DATE 6/17/2020</p> <p>SCALE</p> <p>DESIGNED BY JWW</p> <p>DRAWN BY DMA</p> <p>CHECKED BY AMM</p>	 <p>PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN</p> <p>SARASOTA COUNTY</p>	<p>LICENSED PROFESSIONAL</p> <p>ASHLEY M. MIELE, P.E.</p> <p>FL LICENSE NUMBER 66476</p>	<p>CLARK ROAD (SR-72) STA 384+00.00 TO 389+00.00</p>	<p>SHEET NUMBER</p> <p>61</p>																
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 5%;">No.</th> <th style="width: 15%;">REVISIONS</th> <th style="width: 10%;">DATE</th> <th style="width: 10%;">BY</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	No.	REVISIONS	DATE	BY																		
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LICENSED PROFESSIONAL

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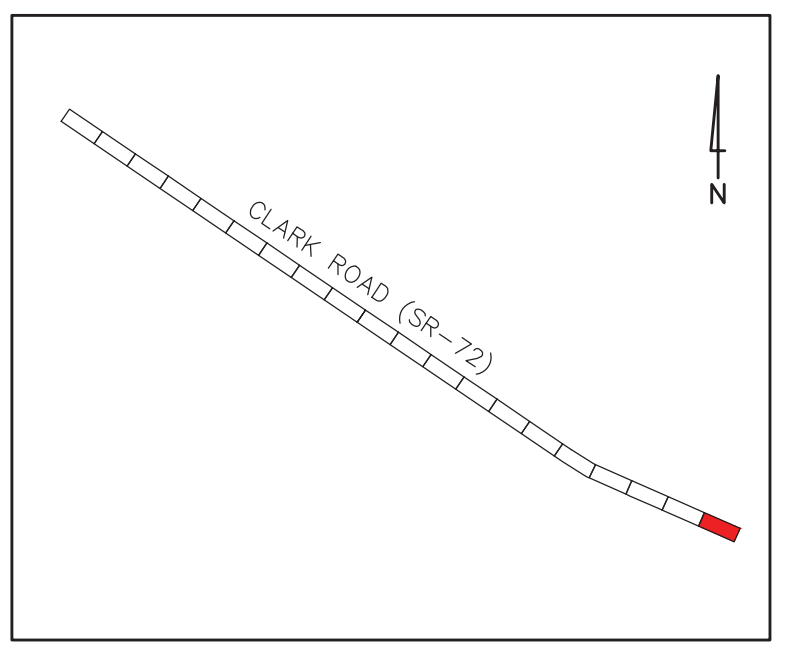
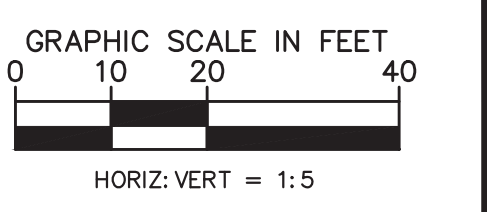
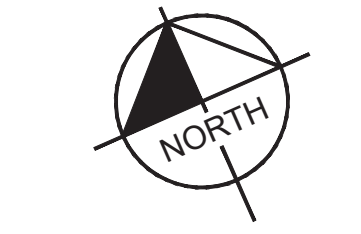
FL LICENSE NUMBER 66476

FL DATE:

**CLARK ROAD (SR-72)**  
**STA 389+00.00 TO 394+00.00**

SHEET NUMBER  
**62**

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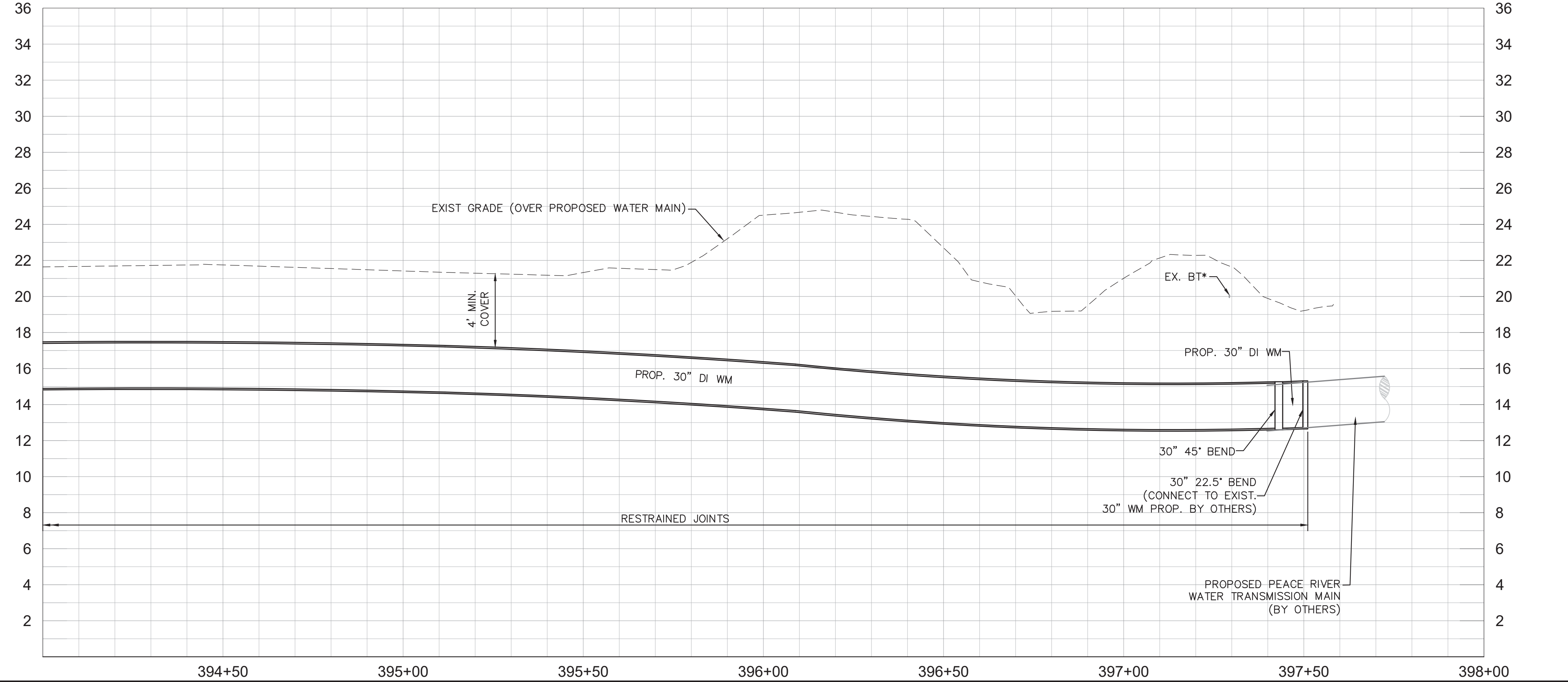
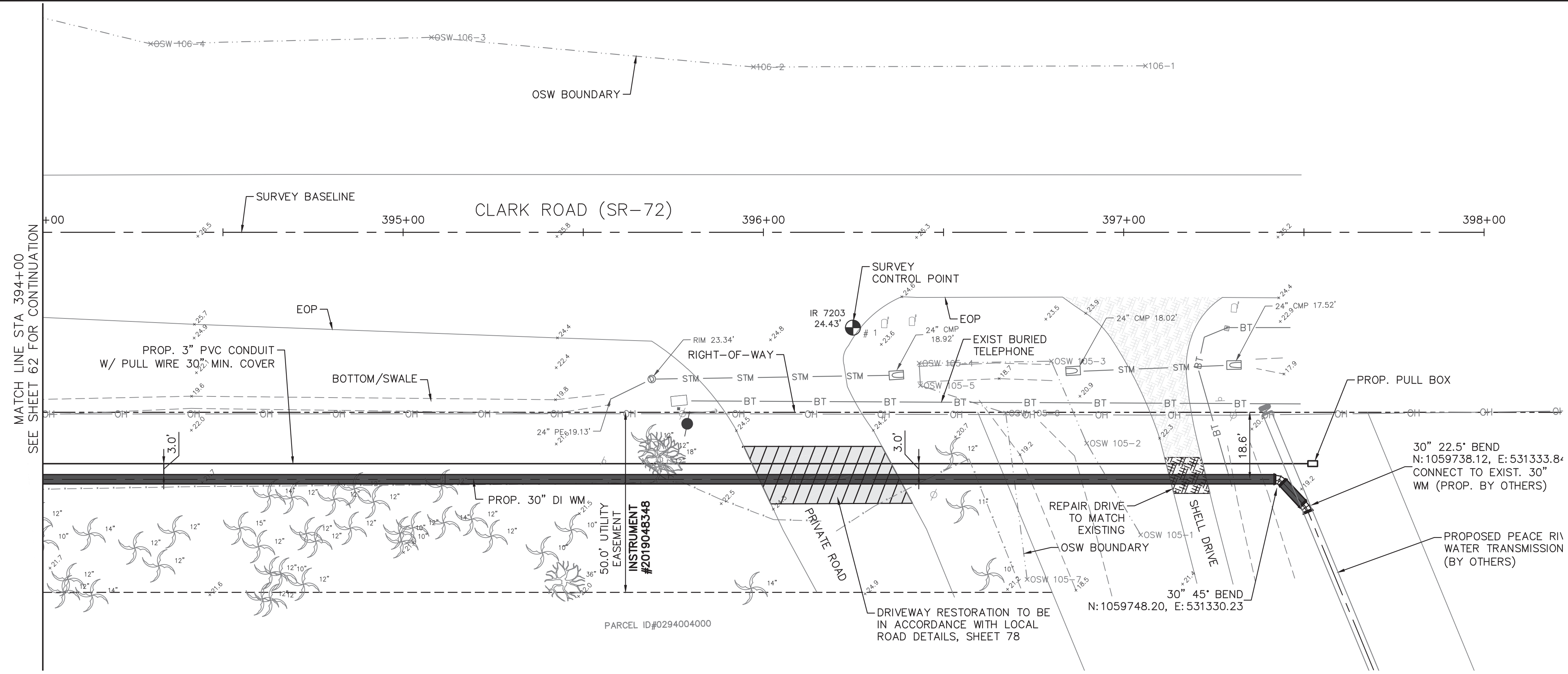
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**Kimley»Horn**

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 PHONE: 941-379-7600  
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ASHLEY M. MIELE, P.E.

FL LICENSE NUMBER 66476

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SHEET NUMBER

**63**

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**PHASE 1A**

**PROCTOR RD.**  
STA. 12+90 TO STA. 88+50 (SHOULDER AND OUTSIDE SHOULDER WORK)

1. PLACE ADVANCE WARNING TRAFFIC CONTROL SIGNS AND DEVICES AS SHOWN IN THE TTCP ADVANCE WARNING LAYOUT.
2. PLACE WORK ZONE SIGNS AND CHANNELIZING DEVICES AS REFERENCED IN INDICES 102-601 AND 102-602 WHEN NECESSARY. PLACE EROSION CONTROL MEASURES PER PLANS.
3. PLACE TEMPORARY PAVEMENT STA. 64+60 LT. TO STA. 78+50 LT. UTILIZING INDEX 102-603. REMOVE CONFLICTING PAVEMENT MARKINGS AND RESTRIPE PER PHASE 1A TTC TYPICAL. SHIFT TRAFFIC TO NEW CONFIGURATION.
4. UTILIZING INDICES 102-601 AND 102-602 CONSTRUCT 30 INCH WATER TRANSMISSION MAIN (JACK AND BORE, DIRECTIONAL DRILL AND OPEN CUT) AND BACKFILL WHEN NECESSARY AS PROGRESS IS MADE THROUGH THE CORRIDOR SO THAT NO DROP OFF HAZARD REMAINS DURING NON-WORKING HOURS WITHIN THE CLEAR ZONE LIMITS. SHIELD ALL DRILL/BORE PITS AND ABOVE GROUND HAZARDS (PIPE STAGING, ETC.) THAT REMAIN DURING NON-WORKING HOURS WITH TEMP BARRIER UTILIZING INDICES 102-100, 102-110 AND 102-120. STAGE CONSTRUCTION AT ALL SIDE ROAD CROSSINGS TO MAINTAIN ACCESS AT ALL TIMES AND PROVIDE APRON WEDGING FOR DROP OFFS GREATER THAN 1.5 INCHES. RECONSTRUCT ALL SIDEWALK, DITCH GRADING, SOD, SIDE ROAD CROSSINGS, CURB & GUTTER, BUS BAYS AND RIGHT TURN LANES UP TO, BUT NOT INCLUDING FRICTION COURSE.

**PHASE 1B**

**PROCTOR RD.**  
STA. 88+50 (SOUTH OF WILLOW LEAF DR.) TO STA. 131+00 (NORTH OF TRILLIUM BLVD.) ONE LANE ONE WAY NORTHWESTBOUND (IN ROADWAY WORK)

1. PLACE ADVANCE WARNING TRAFFIC CONTROL SIGNS AND DEVICES AS SHOWN IN THE TTCP ADVANCE WARNING LAYOUT.
2. PLACE WORK ZONE SIGNS AND CHANNELIZING DEVICES ACCORDING TO THE PHASE 1B TTC TYPICAL AND PHASE 1B DETOUR PLAN. PLACE EROSION CONTROL MEASURES PER PLANS.
3. CONSTRUCT 30 INCH WATER TRANSMISSION MAIN (DIRECTIONAL DRILL AND OPEN CUT) AND BACKFILL WHEN NECESSARY AS PROGRESS IS MADE THROUGH THE CORRIDOR SO THAT NO DROP OFF HAZARD REMAINS DURING NON-WORKING HOURS WITHIN THE CLEAR ZONE LIMITS. SHIELD ALL DRILL/BORE PITS AND ABOVE GROUND HAZARDS (PIPE STAGING, ETC.) THAT REMAIN DURING NON-WORKING HOURS WITH TEMP BARRIER UTILIZING INDICES 102-100, 102-110 AND 102-120. STAGE CONSTRUCTION AT ALL SIDE ROAD AND DRIVEWAY CROSSINGS TO MAINTAIN ACCESS AT ALL TIMES AND PROVIDE APRON WEDGING FOR DROP OFFS GREATER THAN 1.5 INCHES. RECONSTRUCT ALL SIDEWALK, DITCH GRADING, SOD, SIDE ROAD CROSSINGS, DRIVEWAYS, CURB & GUTTER, BUS BAYS AND RIGHT TURN LANES UP TO, BUT NOT INCLUDING FRICTION COURSE. STAGE CONSTRUCTION OF PIPE CROSSING NEAR STATION 134+50 TO MAINTAIN 1 LANE OF TRAFFIC.
4. APPLY PAINTED PAVEMENT MARKINGS TO STRUCTURAL COURSE (MATCH EXISTING PRE-CONSTRUCTION MARKINGS).
5. MILL AND RESURFACE UP TO, BUT NOT INCLUDING THE FRICTION COURSE UTILIZING INDICES 102-600, 102-603, 102-604 AND 102-605 AS NECESSARY. APPLY PAINTED PAVEMENT MARKINGS TO STRUCTURAL COURSE (MATCH EXISTING PRE-CONSTRUCTION MARKINGS).

**PHASE 2A - LOCAL TRAFFIC ONLY**

**DOVE AVE.**  
DETOUR (IN ROADWAY WORK)

1. PLACE ADVANCE WARNING TRAFFIC CONTROL SIGNS AND DEVICES AS SHOWN IN THE TTCP ADVANCE WARNING LAYOUT.
2. PLACE WORK ZONE SIGNS, TYPE III BARRICADES AND CHANNELIZING DEVICES AS SHOWN IN THE PHASE 2 DETOUR PLAN. PLACE EROSION CONTROL MEASURES PER PLANS.
3. CONSTRUCT 30 INCH WATER TRANSMISSION MAIN (OPEN CUT) AND BACKFILL WHEN NECESSARY AS PROGRESS IS MADE THROUGH THE CORRIDOR SO THAT NO DROP OFF HAZARD REMAINS DURING NON-WORKING HOURS WITHIN THE CLEAR ZONE LIMITS. STAGE CONSTRUCTION AT ALL DRIVEWAY CROSSINGS TO MAINTAIN ACCESS AT ALL TIMES AND PROVIDE APRON WEDGING FOR DROP OFFS GREATER THAN 1.5 INCHES. RECONSTRUCT ALL DITCH GRADING, SOD, DRIVEWAYS AND ROADWAY STRUCTURE COURSE UP TO, BUT NOT INCLUDING FRICTION COURSE.
4. APPLY PAINTED PAVEMENT MARKINGS TO STRUCTURAL COURSE (MATCH EXISTING PRE-CONSTRUCTION MARKINGS).

**PHASE 2B**

**HAWKINS RD.**  
DETOUR - LOCAL TRAFFIC ONLY (IN ROADWAY WORK)

1. PLACE ADVANCE WARNING TRAFFIC CONTROL SIGNS AND DEVICES AS SHOWN IN THE TTCP ADVANCE WARNING LAYOUT.
2. PLACE WORK ZONE SIGNS, TYPE III BARRICADES AND CHANNELIZING DEVICES AS SHOWN IN THE PHASE 2 DETOUR PLAN. PLACE EROSION CONTROL MEASURES PER PLANS.
3. CONSTRUCT 30 INCH WATER TRANSMISSION MAIN (OPEN CUT) AND BACKFILL WHEN NECESSARY AS PROGRESS IS MADE THROUGH THE CORRIDOR SO THAT NO DROP OFF HAZARD REMAINS DURING NON-WORKING HOURS WITHIN THE CLEAR ZONE LIMITS. STAGE CONSTRUCTION AT ALL DRIVEWAY CROSSINGS TO MAINTAIN ACCESS AT ALL TIMES AND PROVIDE APRON WEDGING FOR DROP OFFS GREATER THAN 1.5 INCH. RECONSTRUCT ALL DITCH GRADING, SOD, DRIVEWAYS AND ROADWAY STRUCTURE COURSE.
4. APPLY PAINTED PAVEMENT MARKINGS TO STRUCTURAL COURSE (MATCH EXISTING PRE-CONSTRUCTION MARKINGS).

**PHASE 3**

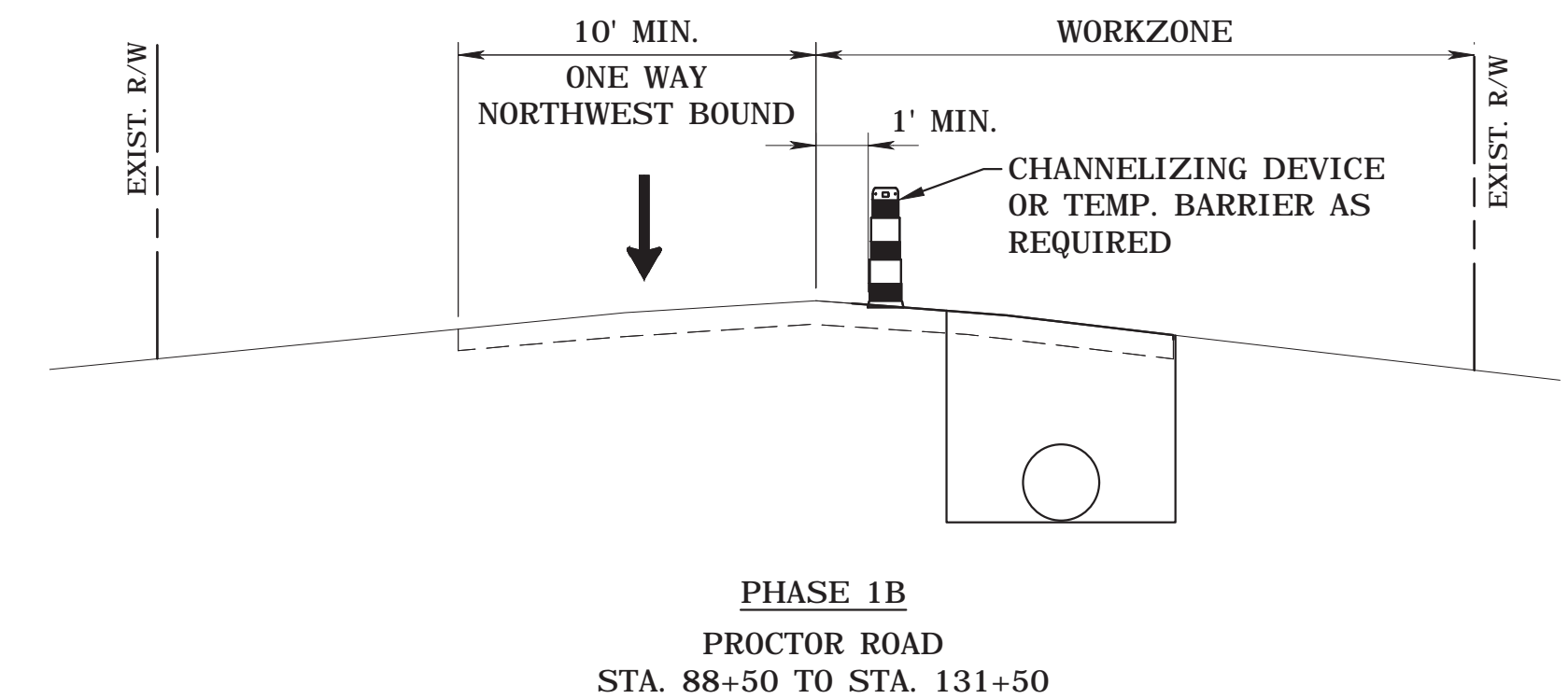
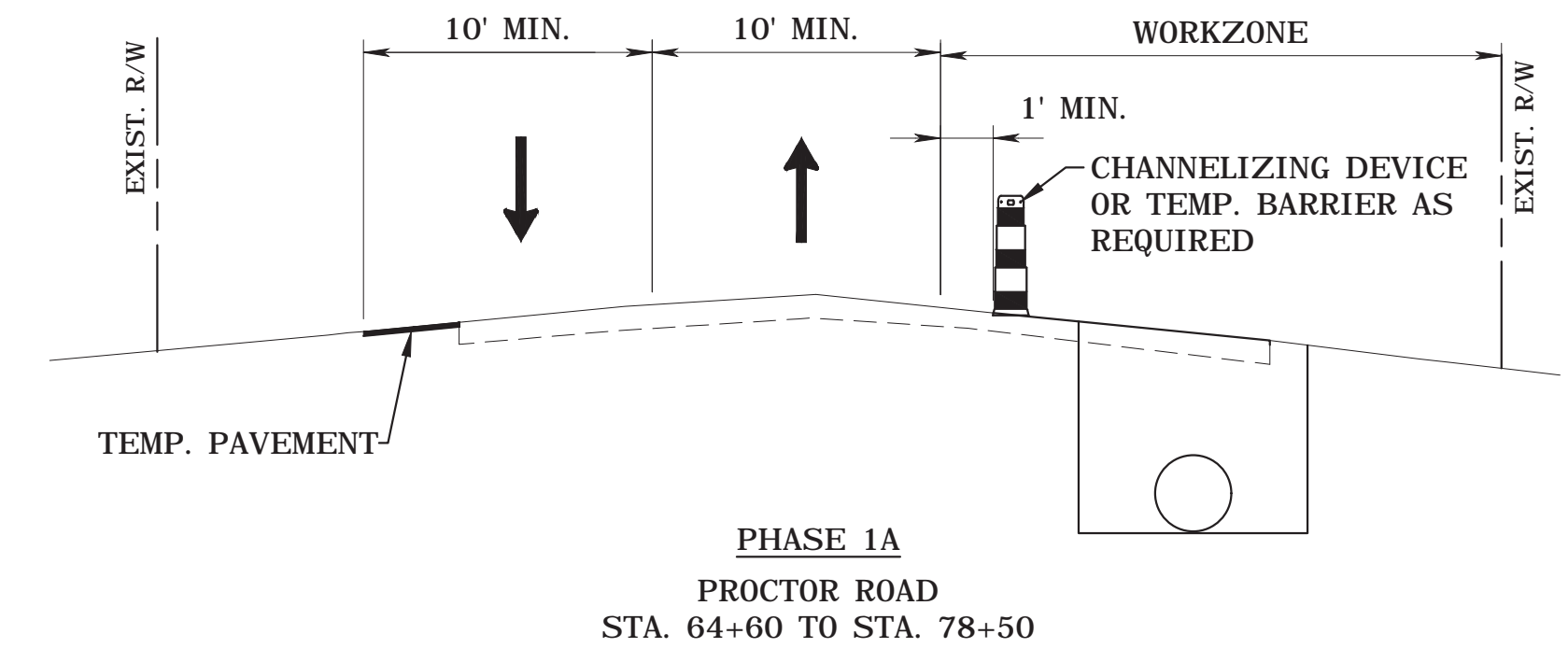
**CLARK RD.**  
STA. 299+18 TO STA. 397+50 (SHOULDER AND OUTSIDE SHOULDER WORK)

1. PLACE ADVANCE WARNING TRAFFIC CONTROL SIGNS AND DEVICES AS SHOWN IN THE TTCP ADVANCE WARNING LAYOUT.
2. PLACE WORK ZONE SIGNS AND CHANNELIZING DEVICES AS REFERENCED IN INDICES 102-601 AND 102-602 WHEN NECESSARY. PLACE EROSION CONTROL MEASURES PER PLANS.
3. UTILIZING INDICES 102-601 AND 102-602 CONSTRUCT 30 INCH WATER TRANSMISSION MAINS (DIRECTIONAL DRILL AND OPEN CUT) AND BACKFILL WHEN NECESSARY AS PROGRESS IS MADE THROUGH THE CORRIDOR SO THAT NO DROP OFF HAZARD REMAINS DURING NON-WORKING HOURS WITHIN THE CLEAR ZONE LIMITS. SHIELD ALL DRILL/BORE PITS AND ABOVE GROUND HAZARDS (PIPE STAGING, ETC.) THAT REMAIN DURING NON-WORKING HOURS WITH TEMP BARRIER UTILIZING INDICES 102-100, 102-110 AND 102-120. STAGE CONSTRUCTION AT ALL SIDE ROAD AND DRIVEWAY CROSSINGS TO MAINTAIN ACCESS AT ALL TIMES AND PROVIDE APRON WEDGING FOR DROP OFFS GREATER THAN 1.5 INCHES. RECONSTRUCT ALL SIDEWALK, DITCH GRADING, SOD, TRAFFIC SEPARATOR, SIDE ROAD CROSSINGS AND DRIVEWAYS.

**PHASE 4**


**HAWKINS RD. AND DOVE AVE.**  
(MILLING & RESURFACING AND PAVEMENT MARKINGS)

1. PLACE ADVANCE WARNING TRAFFIC CONTROL SIGNS AND DEVICES AS SHOWN IN THE TTCP ADVANCE WARNING LAYOUT.
2. PLACE WORK ZONE SIGNS AND CHANNELIZING DEVICES AS REFERENCED IN INDICES 102-603, 102-604 AND 102-605 WHEN NECESSARY.
3. COMPLETE ALL FINAL GRADING AND SOD PLACEMENT ALONG WITH ANY REMAINING SIGNAGE TO BE REMOVED, REPLACED OR REINSTALLED.
4. MILL AND RESURFACE UTILIZING INDICES 102-600, 102-603, 102-604 AND 102-605 AS NECESSARY. APPLY PAINTED PAVEMENT MARKINGS TO STRUCTURAL COURSE ACCORDING TO FINAL MARKING PLANS.
5. REMOVE ALL TRAFFIC CONTROL DEVICES AND OPEN TO TRAFFIC.



NOTE: EASTBOUND TRAFFIC (SEE PHASE I DETOUR PLAN)

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KHA PROJECT
DATE 6/17/2020
SCALE
DESIGNED BY JWW
DRAWN BY DMA
CHECKED BY AMM



**PEACE RIVER INTERCONNECT AND  
POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY FL

**TEMP. TRAF. CONTROL PLAN  
PHASING NOTES**

SHEET NUMBER  
**64**

**PORTABLE CHANGEABLE MESSAGE SIGNS**

PLACE A PORTABLE CHANGEABLE (VARIABLE) MESSAGE SIGN 900'/1100' IN ADVANCE OF THE WORK ZONE ON PROCTOR ROAD AND CLARK ROAD (SR-72) FOR A PERIOD OF 14 DAYS PRIOR TO THE FIRST DAY OF ROADWAY CONSTRUCTION.

BEGINNING OF PROJECT ALONG PROCTOR ROAD EAST DIRECTION OF TRAVEL AND ALONG CLARK ROAD (SR-72) APPROACHING PROCTOR ROAD BOTH DIRECTIONS OF TRAVEL.

PRIOR TO CONST. MESSAGE SHOULD READ:	PROCTOR RD CONST AHEAD	BEGINS XX/XX/XX
DURING PHASE 1 MESSAGE SHOULD READ:	PROCTOR RD CONST AHEAD	XX/XX/XX TO XX/XX/XX

BEGINNING OF PROJECT ALONG HAWKINS ROAD EAST DIRECTION OF TRAVEL

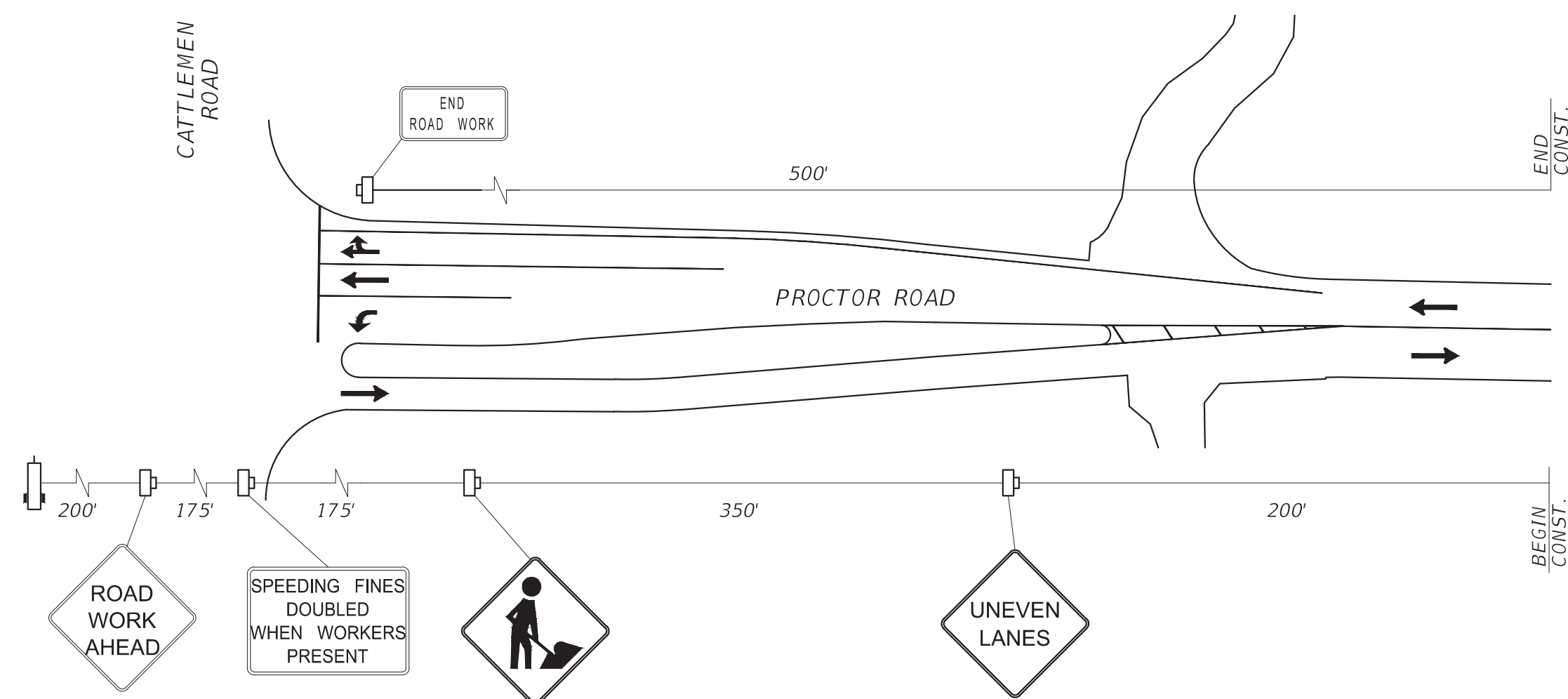
DURING PHASE 2 FULL CLOSURE MESSAGE SHOULD READ:	HAWKINS ROAD CLOSED	XX/XX/XX TO XX/XX/XX
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BEGIN/END PROJECT ALONG CLARK ROAD (SR 72) BOTH DIRECTIONS OF TRAVEL

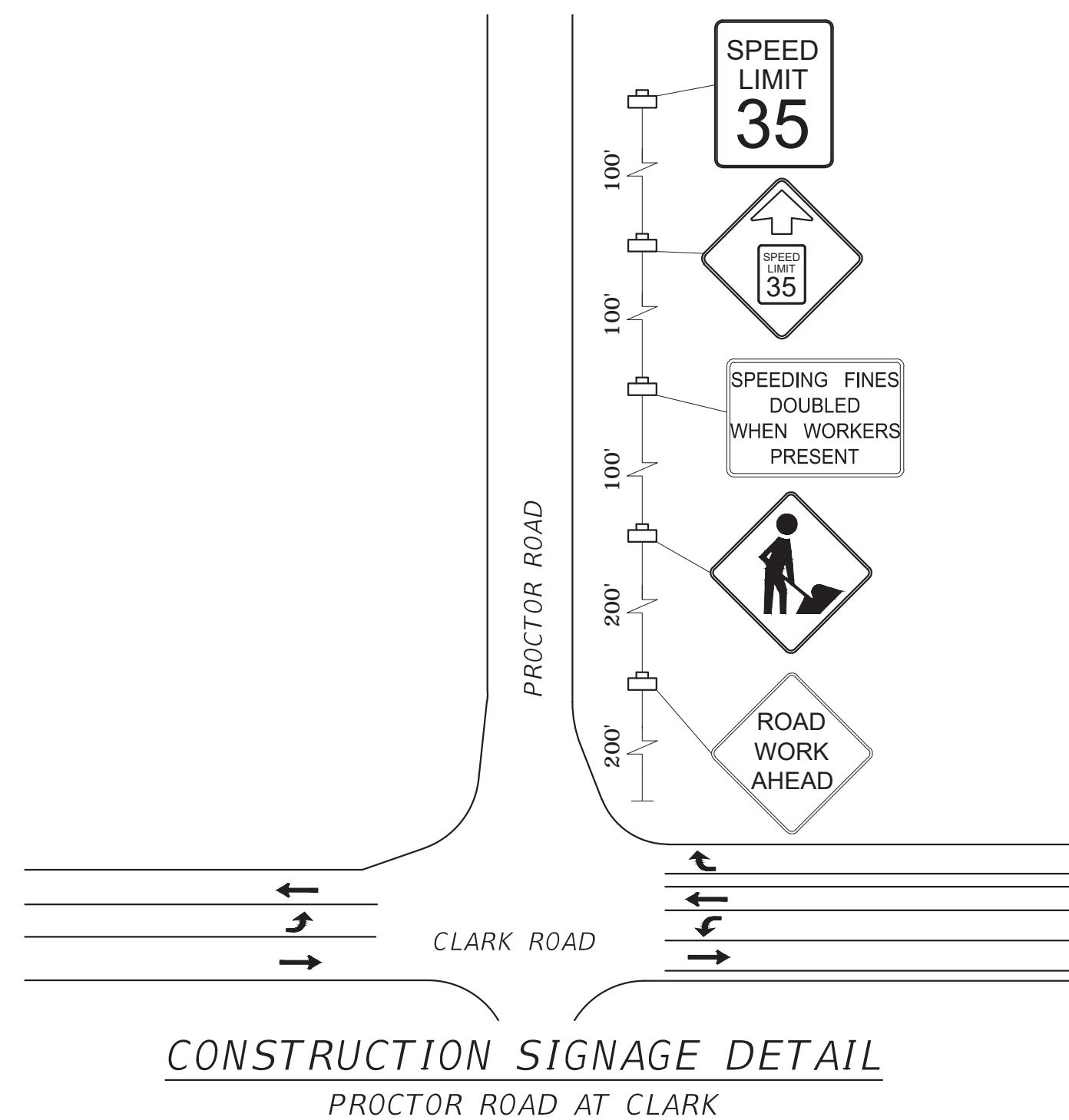
PRIOR TO CONST. MESSAGE SHOULD READ:	PROCTOR RD CONST AHEAD	BEGINS XX/XX/XX
DURING PHASE 3 MESSAGE SHOULD READ:	PROCTOR RD CONST AHEAD	XX/XX/XX TO XX/XX/XX

**GENERAL NOTES**

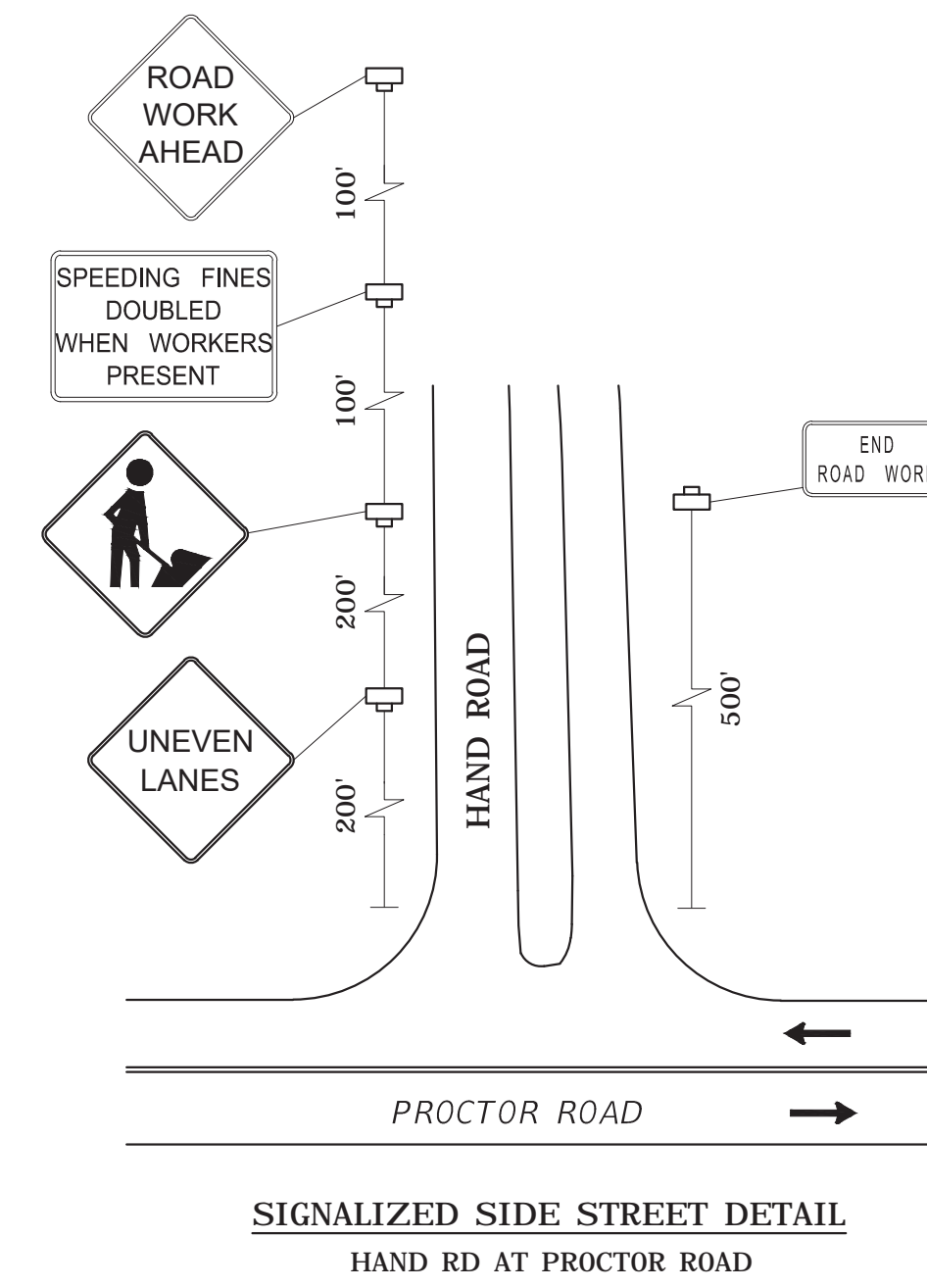
- THE EXISTING POSTED SPEED LIMIT SHALL REMAIN IN EFFECT FOR ALL TEMPORARY TRAFFIC CONTROL AREAS EXCEPT AS NOTED.  
 PROCTOR ROAD - POSTED 45 MPH (REDUCED TO 35 MPH)  
 DOVE ROAD - POSTED 30 MPH  
 HAWKINS ROAD - POSTED 35 MPH  
 CLARK ROAD (SR 72) - POSTED 45 MPH
- NOTIFY EMERGENCY SERVICES (2) WEEKS PRIOR TO ROAD CLOSURES.
- BOTH ACCESS DRIVES FOR SUNCOAST ACADEMY ON HAWKINS TO REMAIN OPEN AT ALL TIMES.
- COORDINATE WITH FDOT ON PHASE 3 TTCP.
- PLACE TEMPORARY BARRIERS AT ALL DROP-OFFS DURING NON-WORKING HOURS. (PER INDICES 102-100, 102-110, 102-120 AND 102-600)



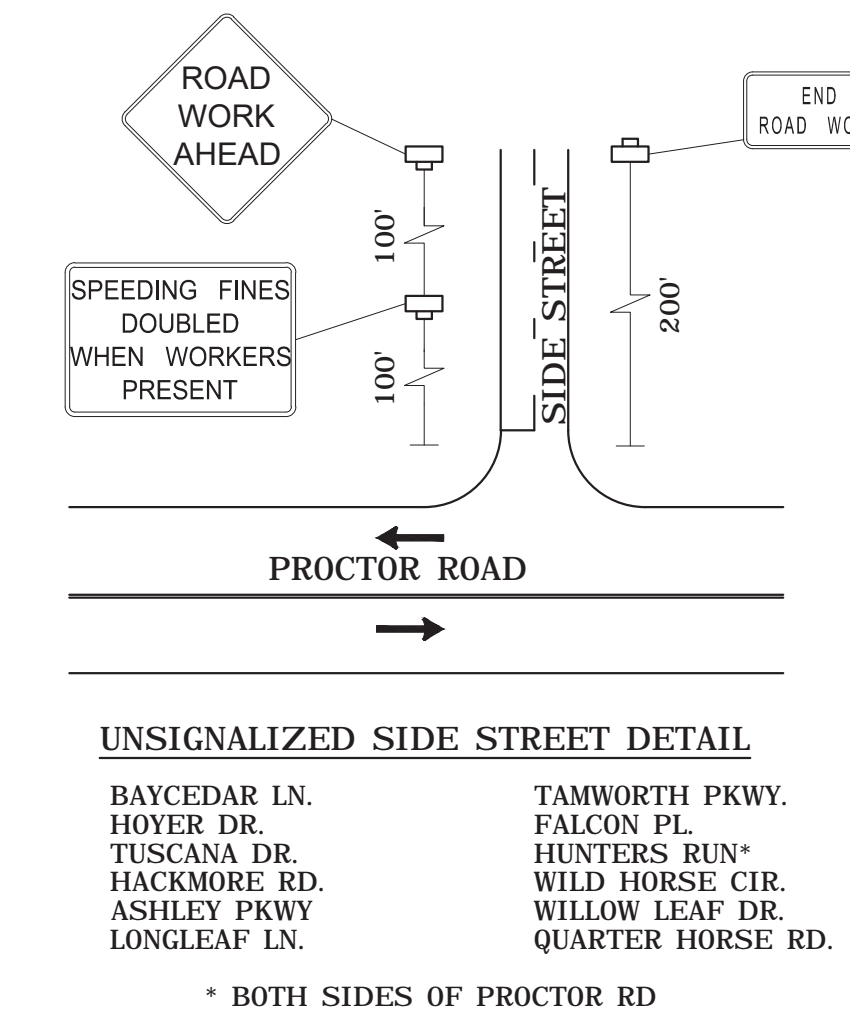
**BEGIN CONSTRUCTION SIGNAGE DETAIL**  
PROCTOR ROAD AT PUMP STATION NO. 5 ENTRANCE



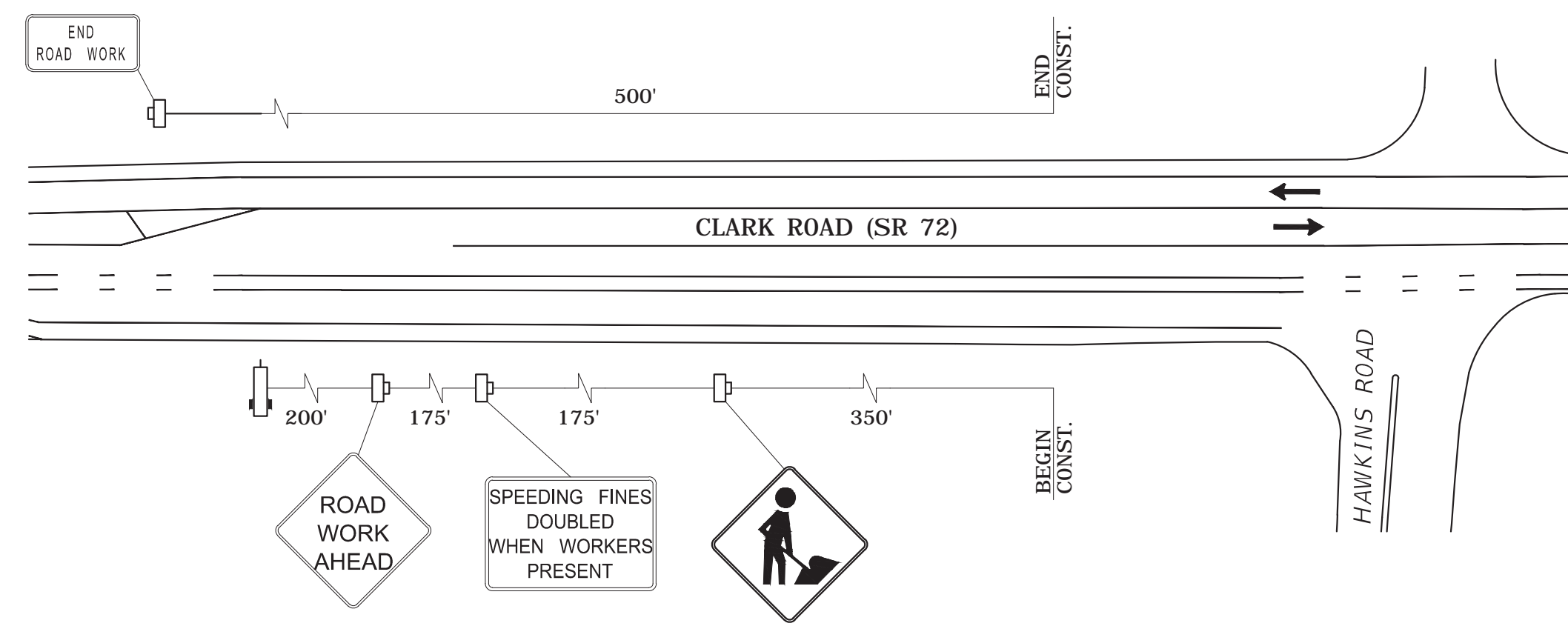
**CONSTRUCTION SIGNAGE DETAIL**  
PROCTOR ROAD AT CLARK



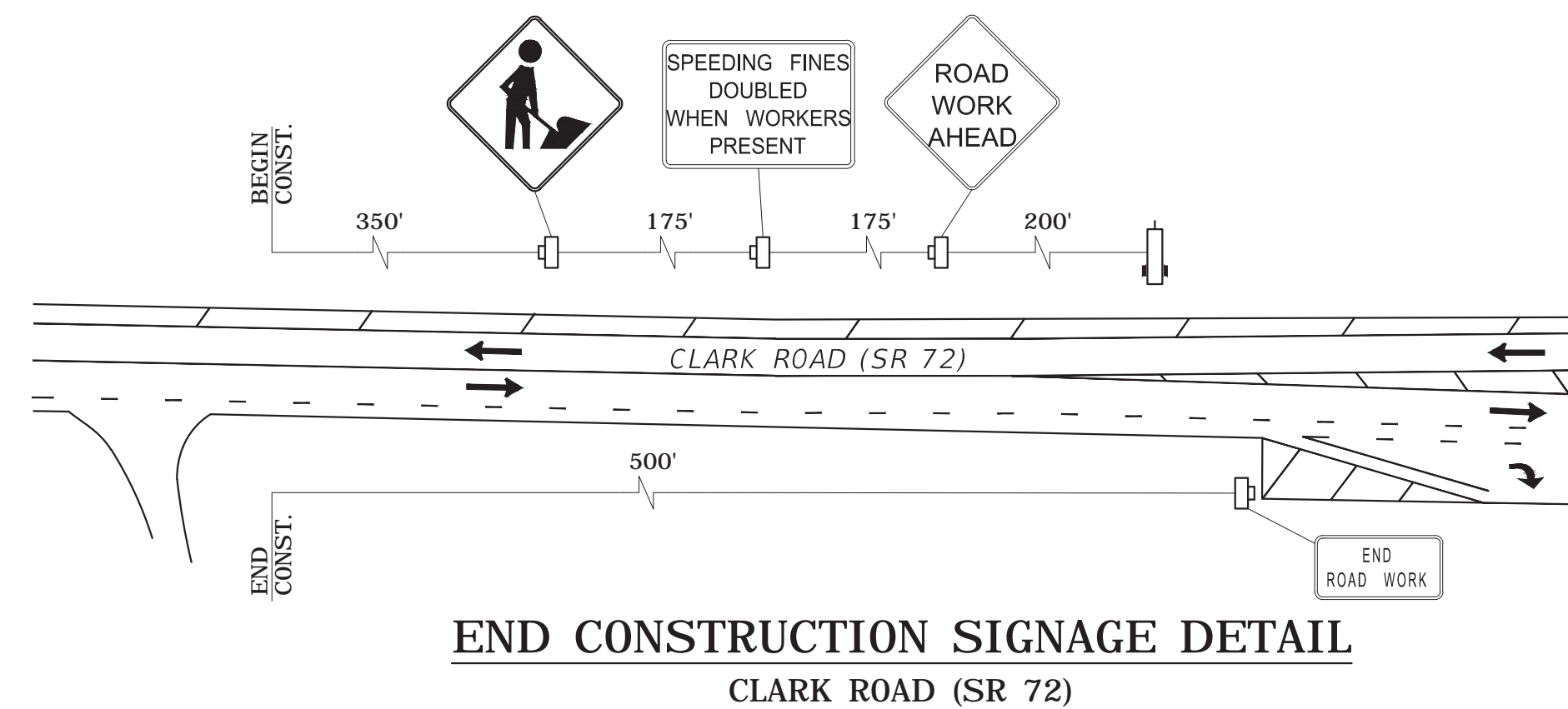
**SIGNALIZED SIDE STREET DETAIL**  
HAND RD AT PROCTOR ROAD



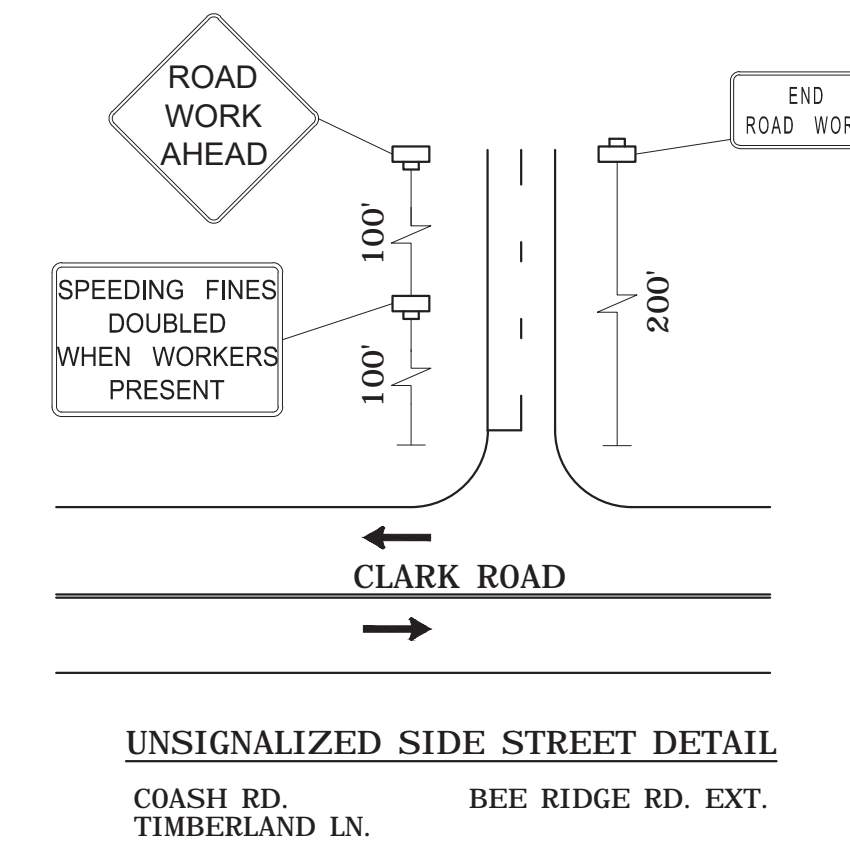
**UNSIGNALIZED SIDE STREET DETAIL**  
BAYCEDAR LN. TAMWORTH PKWY.  
HOYER DR. FALCON PL.  
TUSCANA DR. HUNTERS RUN\*  
HACKMORE RD. WILD HORSE CIR.  
ASHLEY PKWY. WILLOW LEAF DR.  
LONGLEAF LN. QUARTER HORSE RD.  
\* BOTH SIDES OF PROCTOR RD



**BEGIN CONSTRUCTION SIGNAGE DETAIL**  
CLARK ROAD AT HAWKINS



**END CONSTRUCTION SIGNAGE DETAIL**  
CLARK ROAD (SR 72)



**UNSIGNALIZED SIDE STREET DETAIL**  
COASH RD. BEE RIDGE RD. EXT.  
TIMBERLAND LN.

LEGEND	
	LANE IDENTIFICATION AND DIRECTION OF TRAFFIC
	PORTABLE CHANGEABLE (VARIABLE) MESSAGE SIGN
	TRAFFIC CONTROL SIGN
	WORK ZONE SIGN

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**Sarasota County**  
 PEACE RIVER INTERCONNECT AND  
 POTABLE WATER TRANSMISSION MAIN  
 SARASOTA COUNTY FL

**TEMP. TRAF. CONTROL PLAN  
 ADVANCE WARNING LAYOUT**

SHEET NUMBER  
**65**



**LEGEND**

- Work Area
- Work Zone Sign
- Lane Identification and Direction of Traffic
- Portable Changeable (Variable) Message Sign
- Type III Barricade

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KHA PROJECT

DATE  
6/17/2020

SCALE

DESIGNED BY JWW

DRAWN BY DMA

CHECKED BY AMM

**Sarasota County**

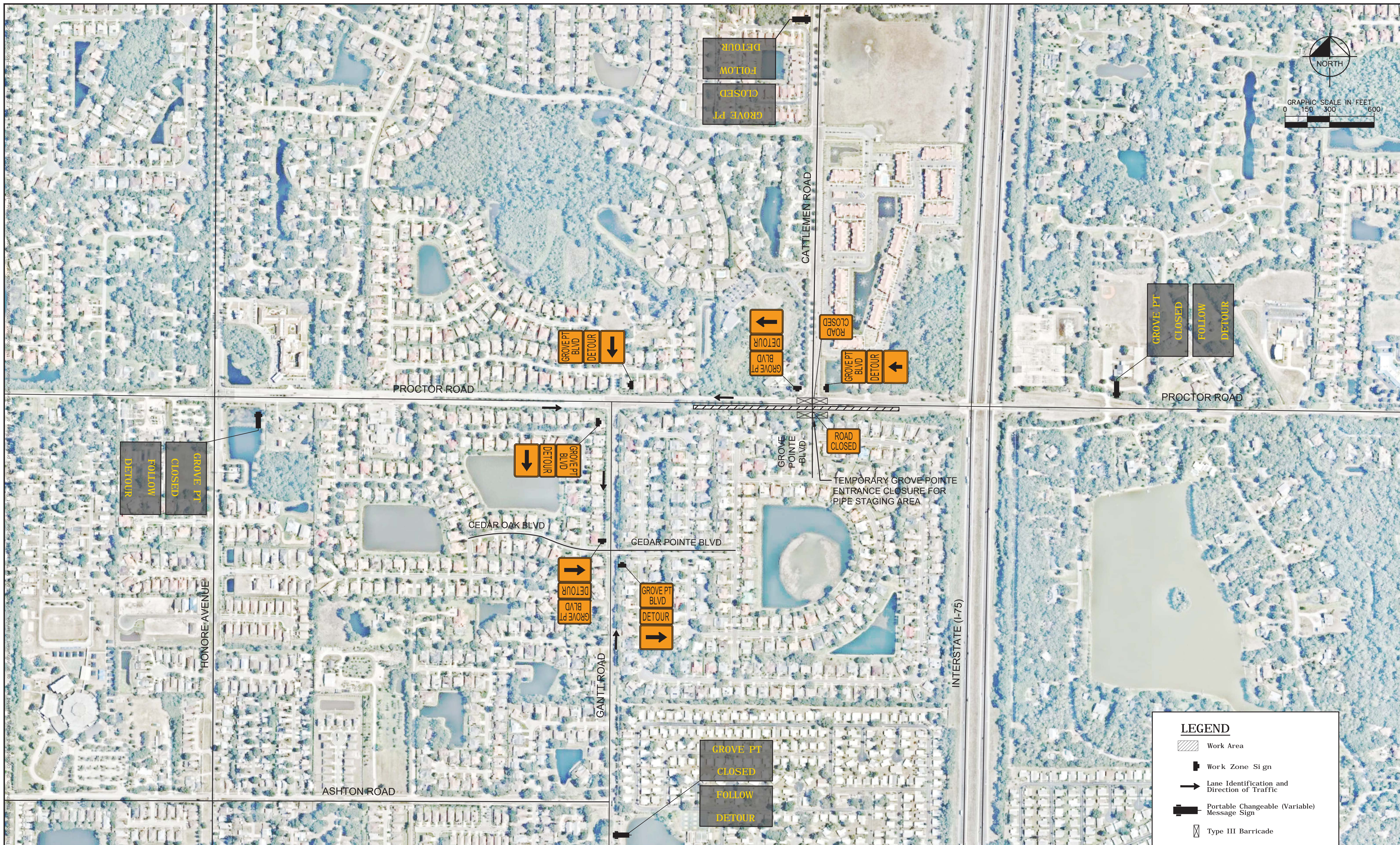
**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY FL

**TEMP. TRAF. CONTROL PLAN  
PHASE 1 DETOUR**

SHEET NUMBER

**66**



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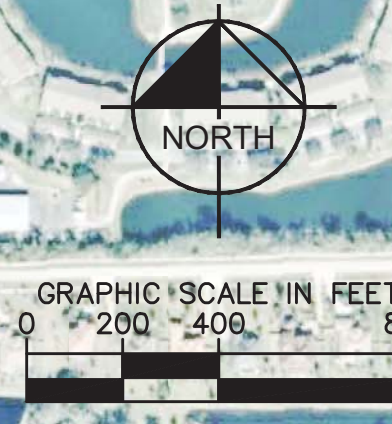
**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY FL


**TEMP. TRAF. CONTROL PLAN  
 PHASE 1 - GROVE POINTE  
 DETOUR**

SHEET NUMBER
<b>67</b>





**LEGEND**

- Work Area
- Work Zone Sign
- Lane Identification and Direction of Traffic
- Portable Changeable (Variable) Message Sign
- Type III Barricade

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**TEMP. TRAF. CONTROL PLAN  
 PH 2A - DOVE AVENUE DETOURS**

SHEET NUMBER <b>68</b>
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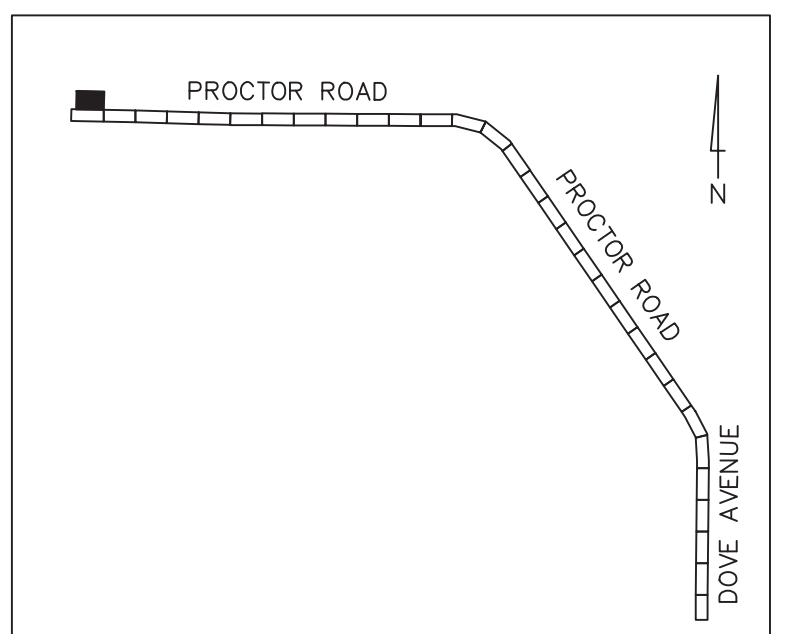
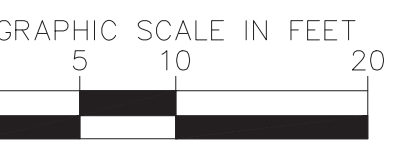
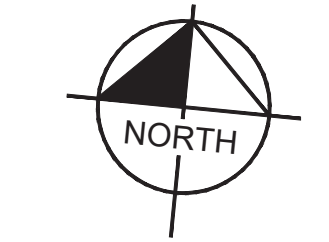
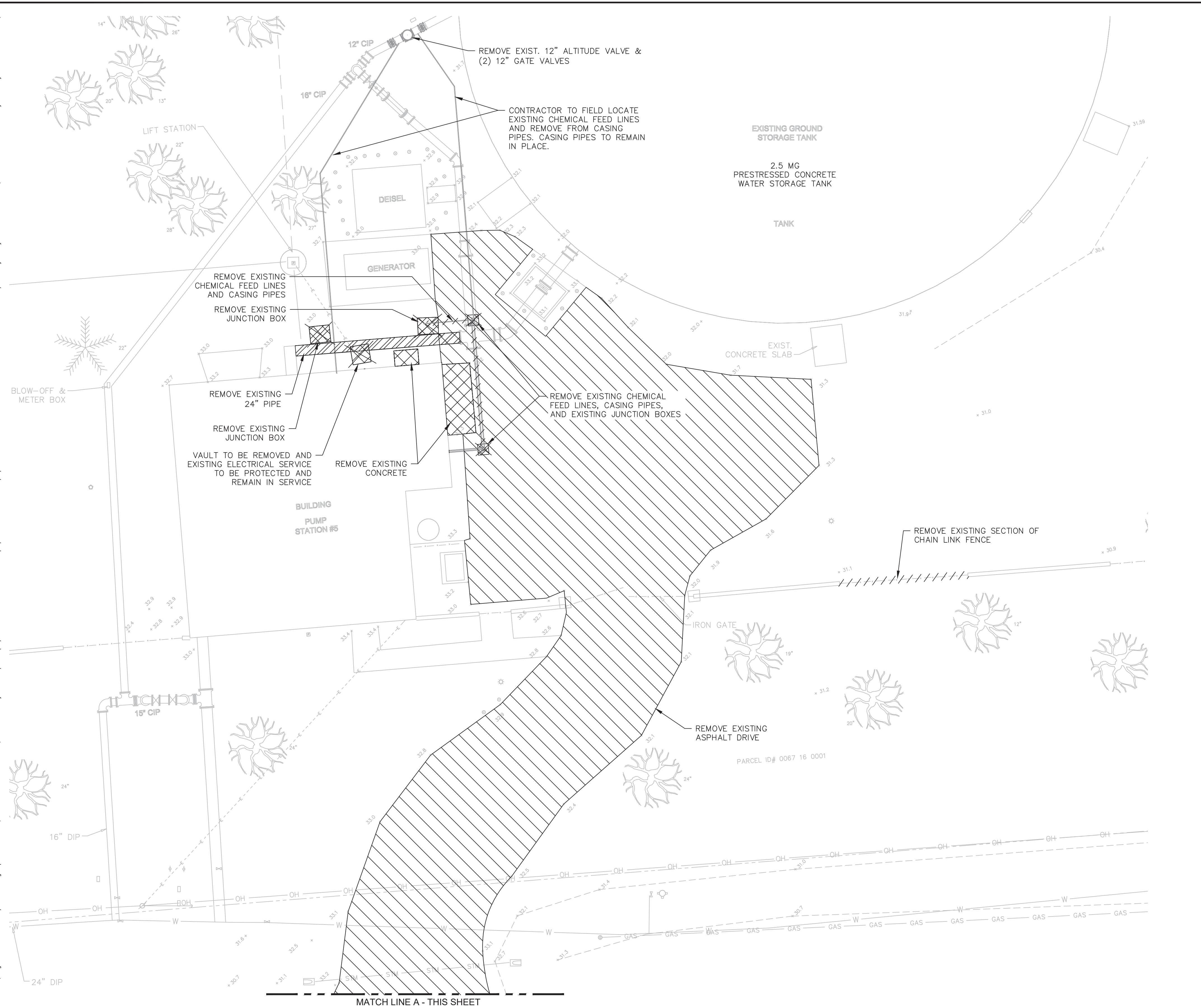
KHA PROJECT
DATE 6/17/2020
SCALE
DESIGNED BY JWW
DRAWN BY DMA
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**Sarasota County**  
 PEACE RIVER INTERCONNECT AND  
 POTABLE WATER TRANSMISSION MAIN  
 SARASOTA COUNTY FL

**TEMP. TRAF. CONTROL PLAN  
 PH 2B - HAWKINS ROAD DETOURS**

SHEET NUMBER <b>69</b>
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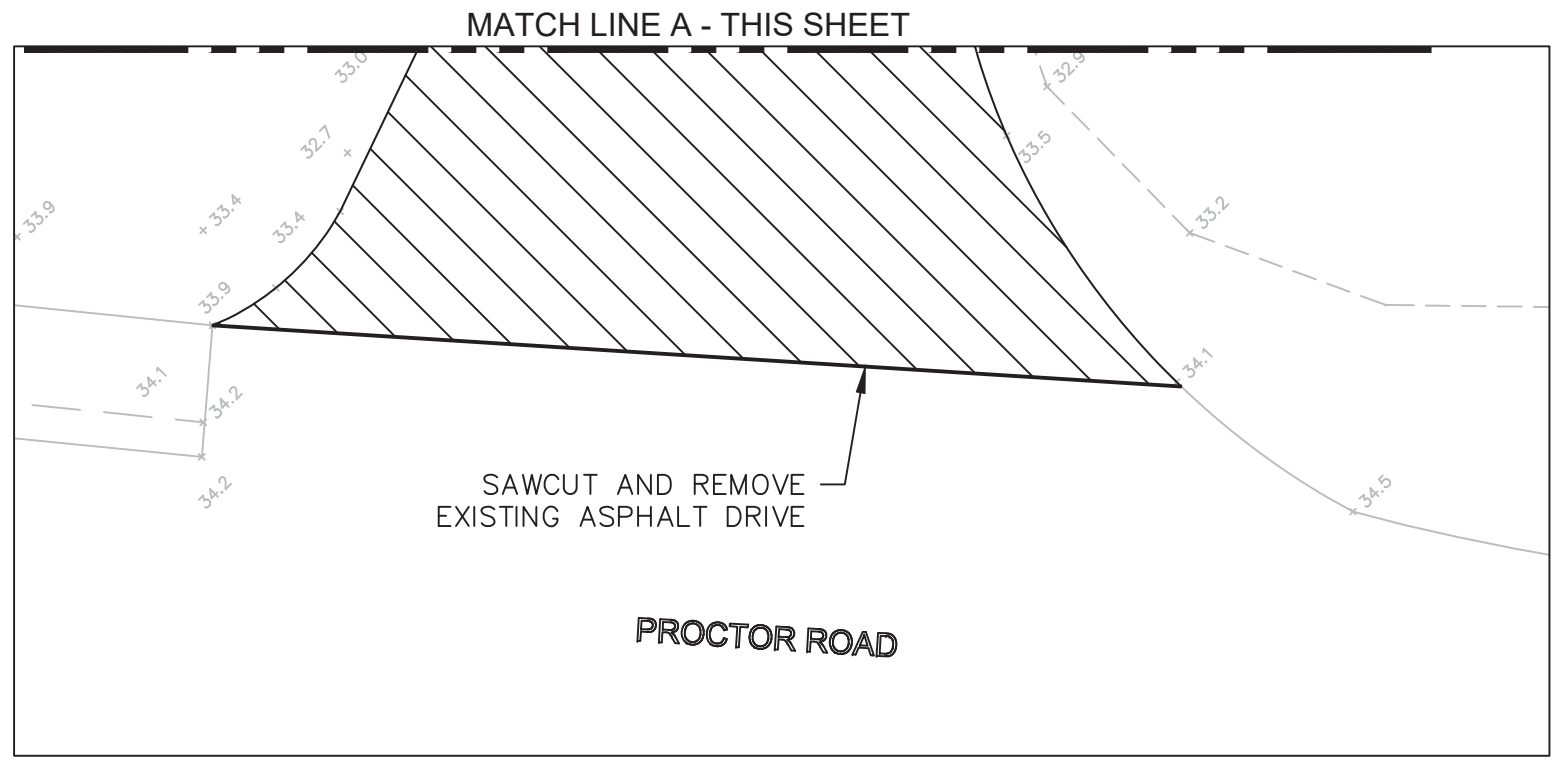
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KEY MAP

LEGEND

- ASPHALT DRIVE REMOVAL LIMITS
- CONCRETE REMOVAL LIMITS
- PIPE REMOVAL



- NOTES:
- CONTRACTOR SHALL COORDINATE WITH OWNER PRIOR TO INITIATING DEMOLITION ACTIVITIES.
  - CONTRACTOR SHALL COORDINATE WITH OWNER TO MAINTAIN OPERATIONS DURING CONSTRUCTION ACTIVITIES.

**GROUNDWATER / DEWATERING NOTE:**  
 THE PRESENCE OF GROUNDWATER SHOULD BE ANTICIPATED ON THIS PROJECT. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR THIS ISSUE. WHEN PERFORMING GRADING OPERATIONS DURING PERIODS OF WET WEATHER, PROVIDE ADEQUATE DEWATERING, DRAINAGE AND GROUND WATER MANAGEMENT TO CONTROL MOISTURE OF SOILS.

CONSTRUCTION DRAWINGS



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**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

LICENSED PROFESSIONAL

ASHLEY M. MIELE, P.E.

FL LICENSE NUMBER 66476

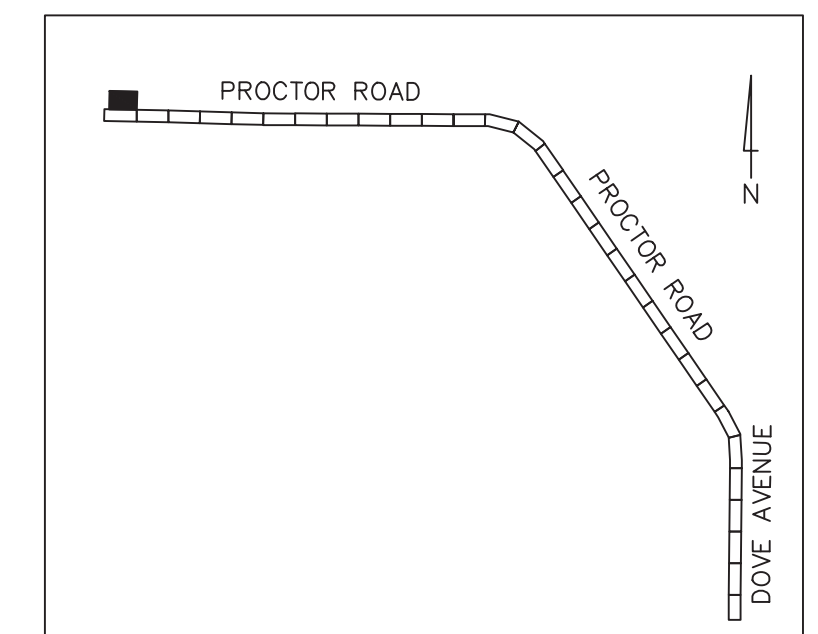
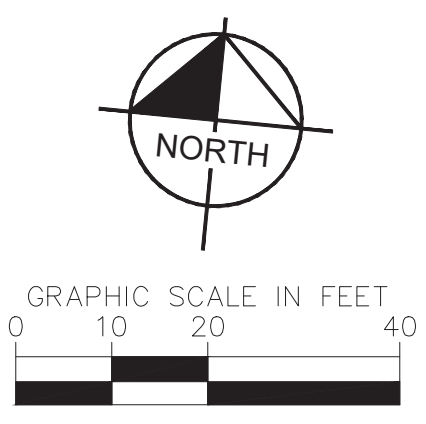
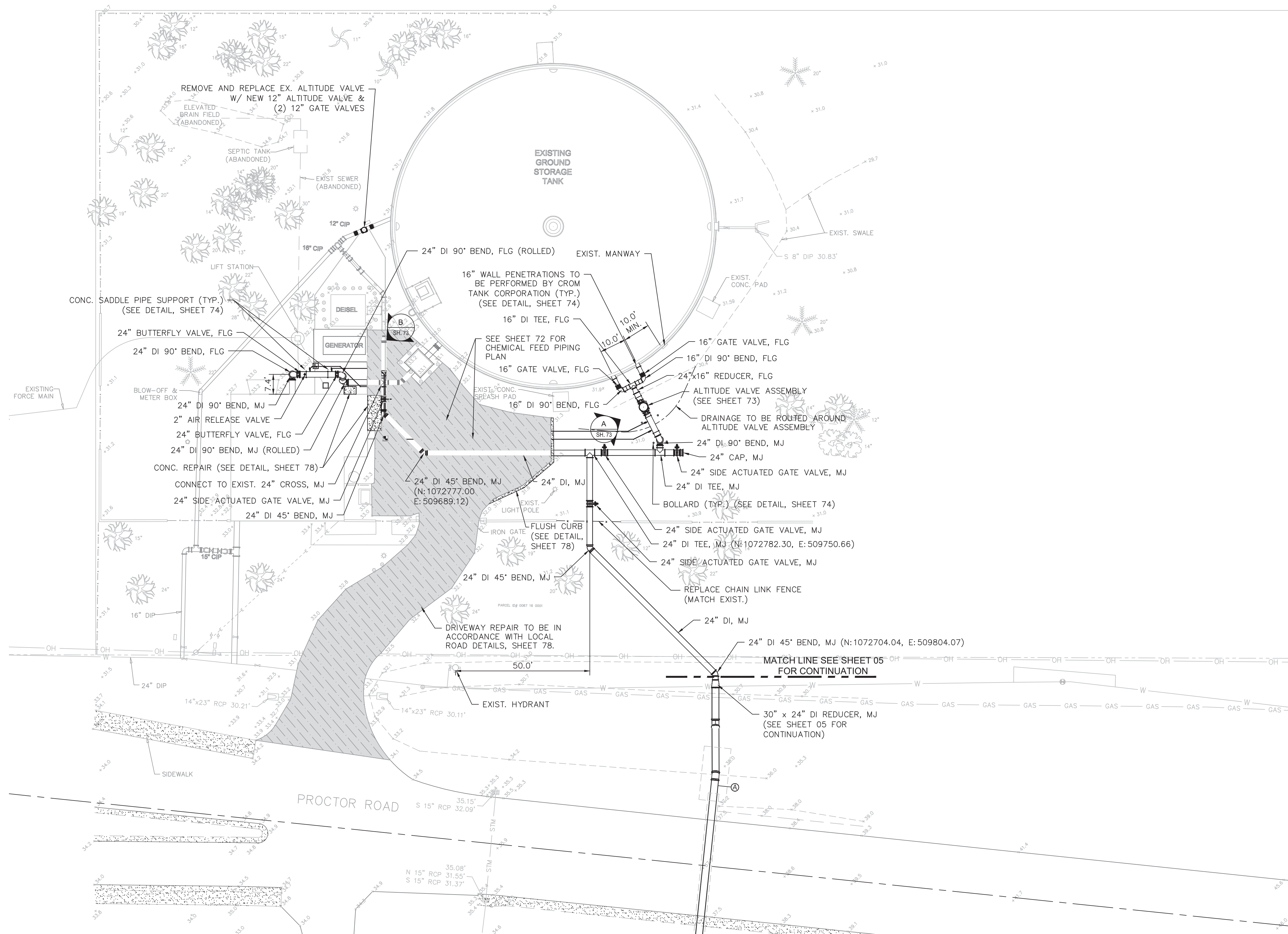
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**PUMP STATION NO. 5 DEMO PLAN**

SHEET NUMBER

**70**

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- NOTES:**
- TANK WALL PENETRATION SHALL BE PERFORMED BY CROM CORPORATION.
  - COORDINATE PENETRATION ELEVATION WITH CROM CORPORATION RECORD DRAWINGS. CROM CORPORATION TO CONFIRM FIELD ELEVATION. (SAME ELEVATION AS EXISTING MANWAY).
  - CONTRACTOR SHALL HAND EXCAVATE WITHIN TREE DRIFLINES AND PROTECT EXISTING ROOTS.
  - ALL PIPING TO BE RESTRAINED.
- CROM CORPORATION CONTACT:**  
T.J. WILLIAMS, CROM PROJECT MANAGER  
250 SW 36TH TERRACE  
GAINSVILLE, FL 32607  
352-374-7835

**GROUNDWATER / DEWATERING NOTE:**  
THE PRESENCE OF GROUNDWATER SHOULD BE ANTICIPATED ON THIS PROJECT. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR THIS ISSUE. WHEN PERFORMING GRADING OPERATIONS DURING PERIODS OF WET WEATHER, PROVIDE ADEQUATE DEWATERING, DRAINAGE AND GROUND WATER MANAGEMENT TO CONTROL MOISTURE OF SOILS.

CONSTRUCTION DRAWINGS



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**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

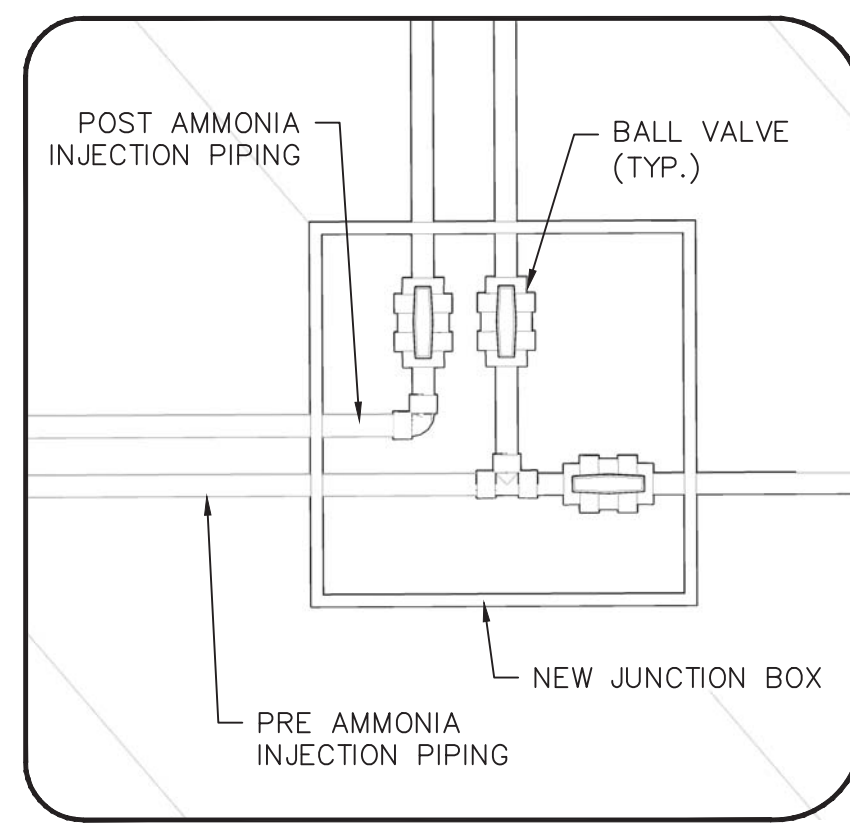
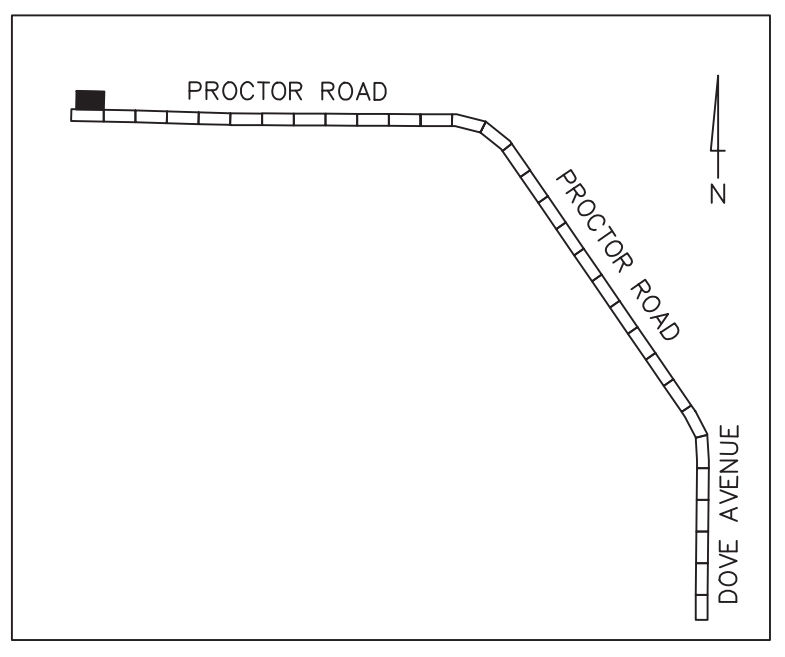
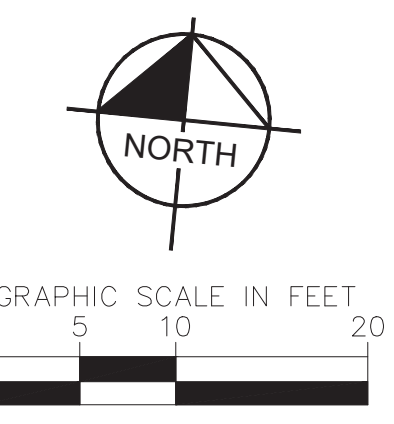
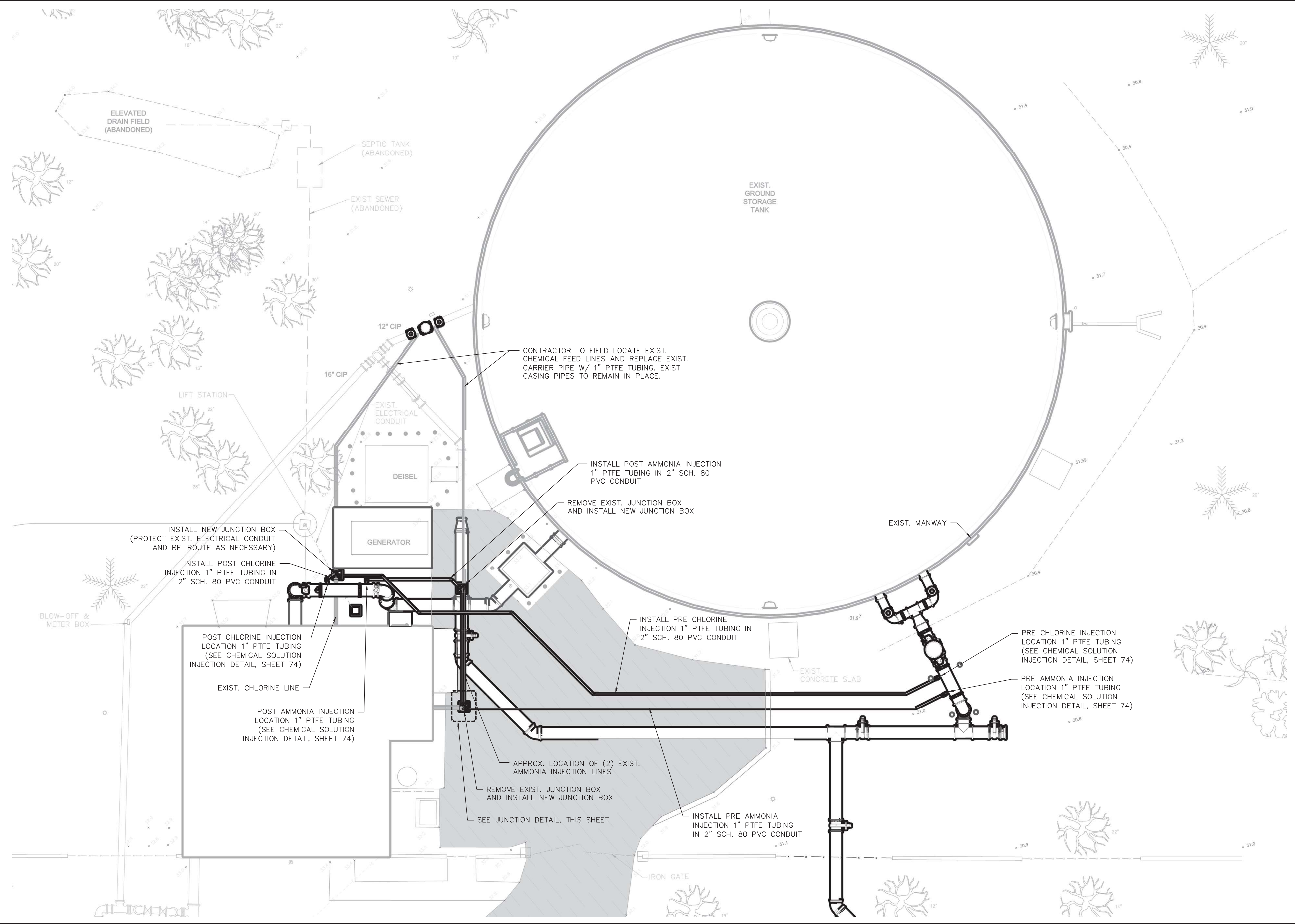
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FL LICENSE NUMBER  
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**PUMP STATION NO. 5  
SITE PLAN**

SHEET NUMBER  
**71**

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- NOTES:**
1. BALL VALVES TO BE PLACED ON EXIST. AND PROPOSED CHEMICAL FEED LINES AS NEEDED AT ALL PROPOSED JUNCTION POINTS.

**INJECTION PIPING JUNCTION DETAIL**  
NTS

**GROUNDWATER / DEWATERING NOTE:**  
THE PRESENCE OF GROUNDWATER SHOULD BE ANTICIPATED ON THIS PROJECT. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR THIS ISSUE. WHEN PERFORMING GRADING OPERATIONS DURING PERIODS OF WET WEATHER, PROVIDE ADEQUATE DEWATERING, DRAINAGE AND GROUND WATER MANAGEMENT TO CONTROL MOISTURE OF SOILS.

**CONSTRUCTION DRAWINGS**



No.	REVISIONS	DATE	BY

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KHA PROJECT  
DATE 6/17/2020  
SCALE  
DESIGNED BY JWW  
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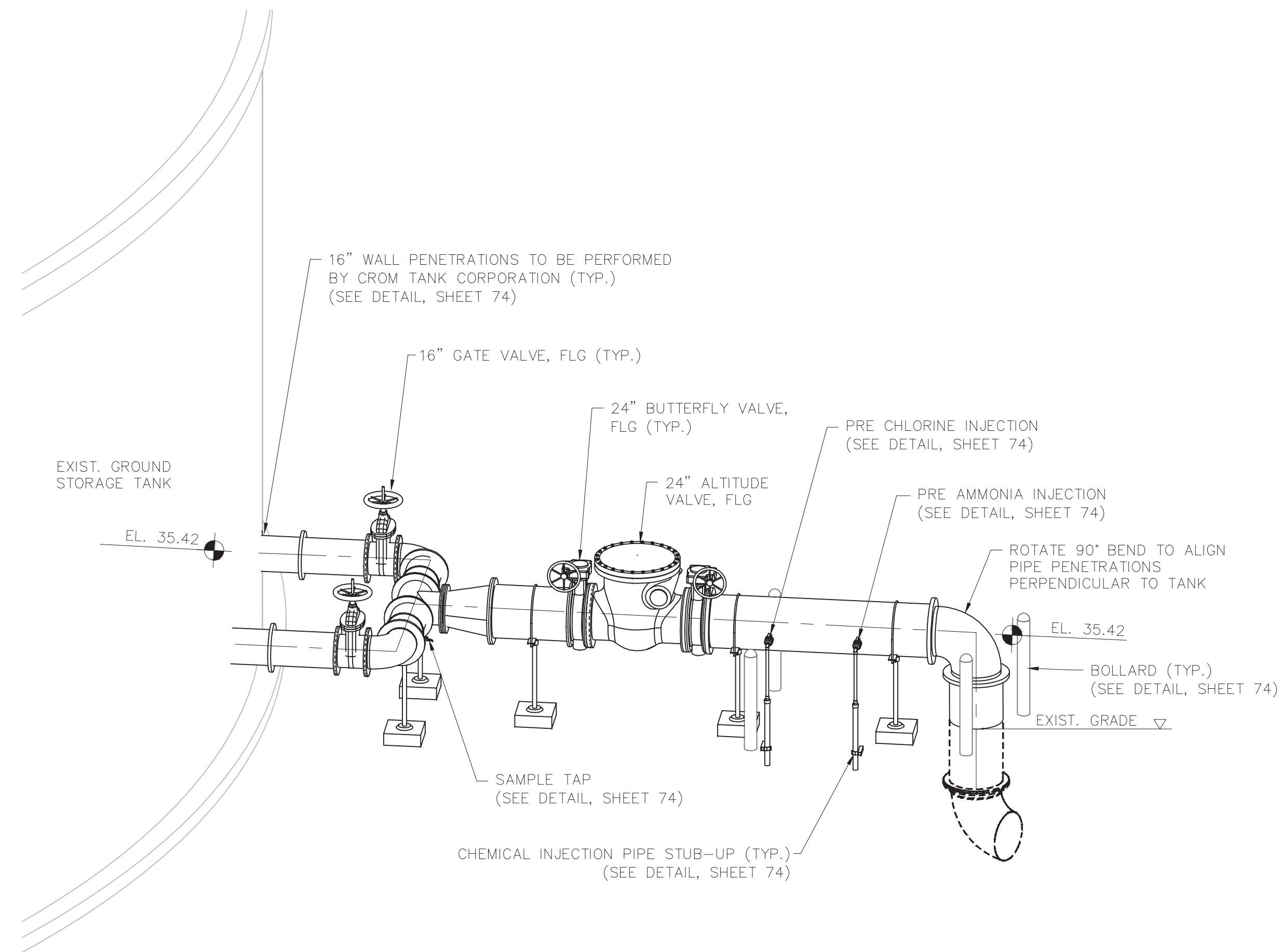
**Sarasota County**  
**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**  
SARASOTA COUNTY

LICENSED PROFESSIONAL  
ASHLEY M. MIELE, P.E.  
FL LICENSE NUMBER 66476  
FL DATE:

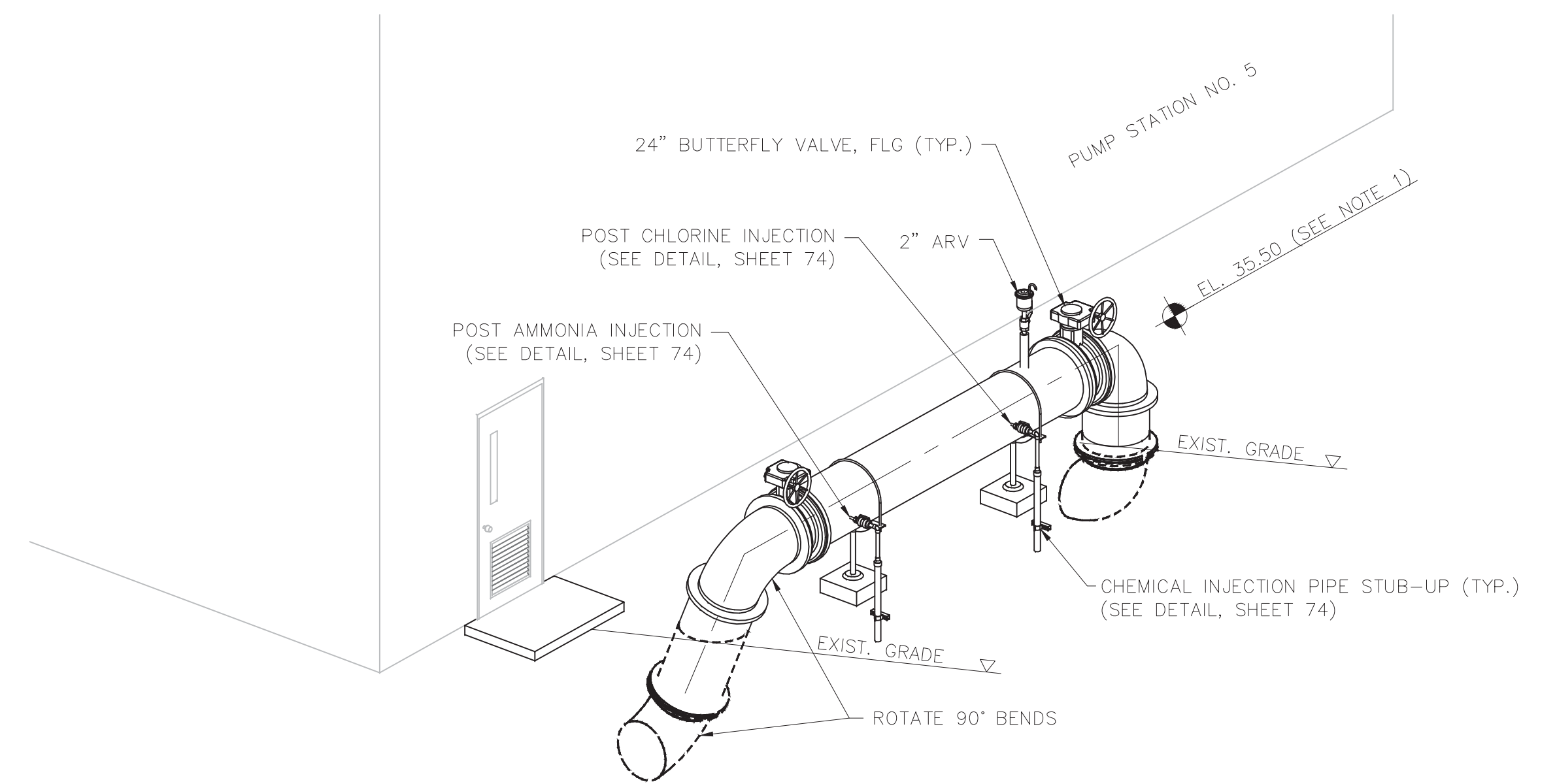
**PUMP STATION NO. 5  
CHEMICAL FEED PIPING PLAN**

SHEET NUMBER  
**72**

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**A** TANK CONNECTION PIPING SECTION  
SH. 70 SCALE: 3/8" = 1'-0"



**B** CHEMICAL FEED PIPING SECTION  
SH. 70 SCALE: 3/8" = 1'-0"

NOTES:

- CONTRACTOR SHALL COORDINATE WITH CROM TANK CORPORATION (CROM) FOR THE EXISTING CROM TANK WALL PENETRATIONS. TANK WALL PENETRATIONS SHALL BE PERFORMED BY CROM OR BY A CROM AUTHORIZED CONTRACTOR. CROM SHALL VERIFY CENTERLINE ELEVATION OF THE TANK WALL PENETRATION.
- CONTRACTOR SHALL FIELD VERIFY ELEVATION OF PUMP SUCTION PIPING CONNECTION AND EXISTING MANWAY.
- TERMINATE CASING PIPE FOR CHEMICAL FEED LINES 1'-0" ABOVE GRADE.
- CONTRACTOR SHALL INSTALL A NEW SAMPLE POINT PER SHEET E-02 AND CONNECT TO EXISTING SAMPLE LINE IN PUMP STATION BUILDING.

CONSTRUCTION DRAWINGS

No.	REVISIONS	DATE	BY

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SCALE
DESIGNED BY JWW
DRAWN BY DMA
CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND  
POTABLE WATER TRANSMISSION MAIN**

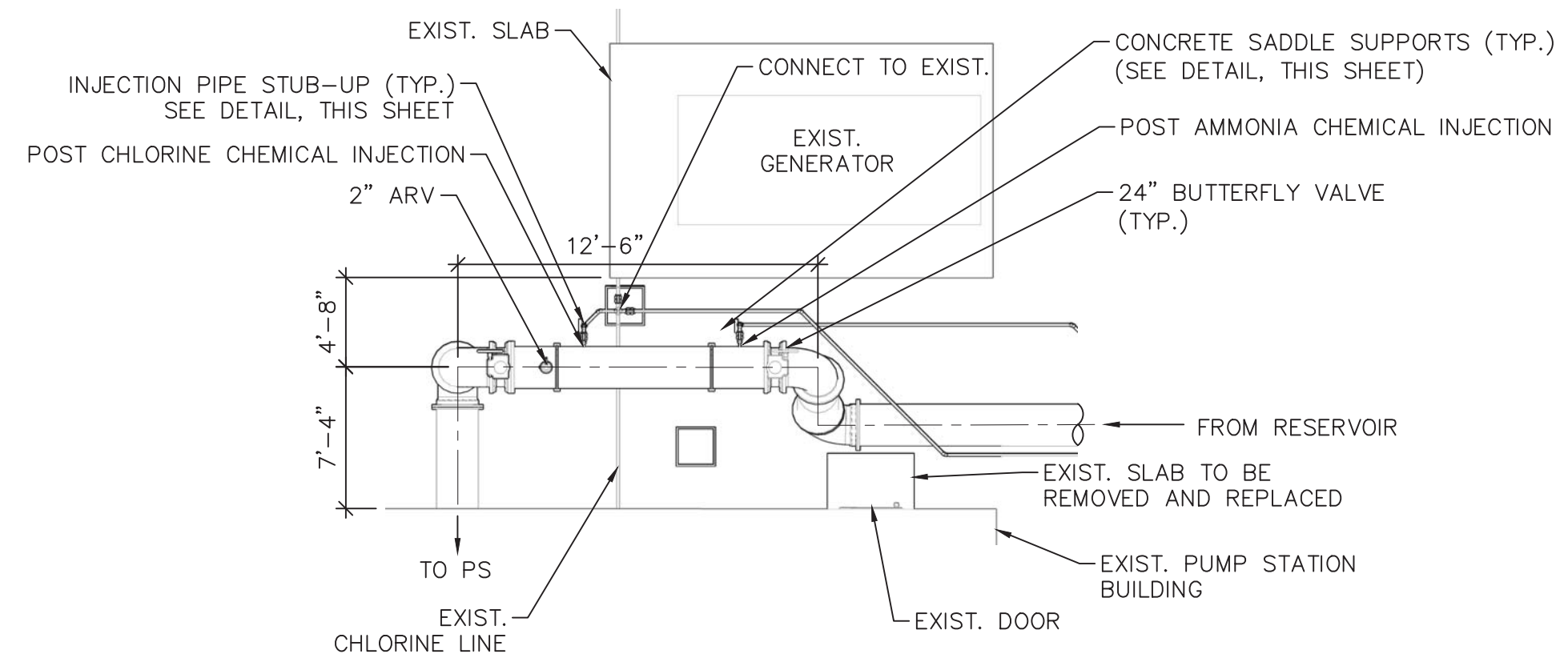
SARASOTA COUNTY

LICENSED PROFESSIONAL
ASHLEY M. MIELE, P.E.
FL LICENSE NUMBER 66476
FL DATE:

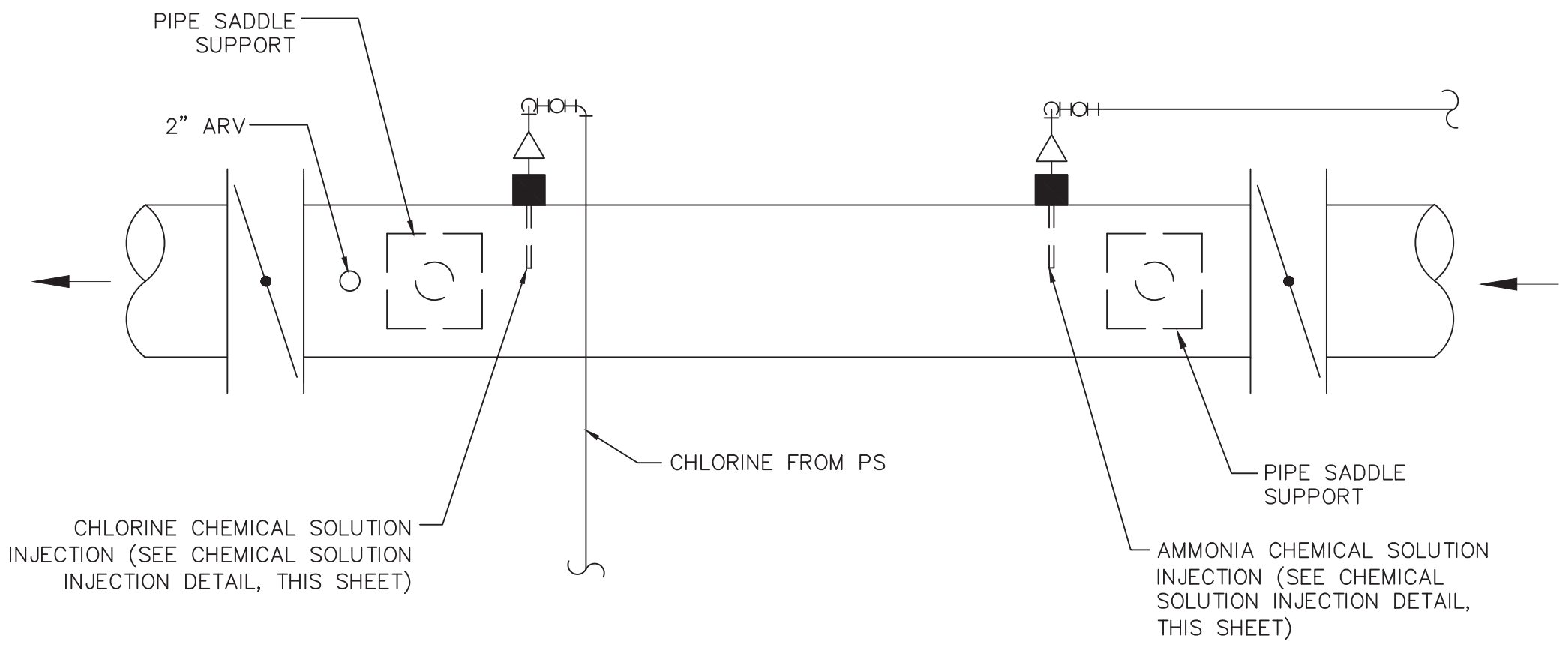
**PUMP STATION NO. 5  
PIPING SECTIONS**

SHEET NUMBER
<b>73</b>

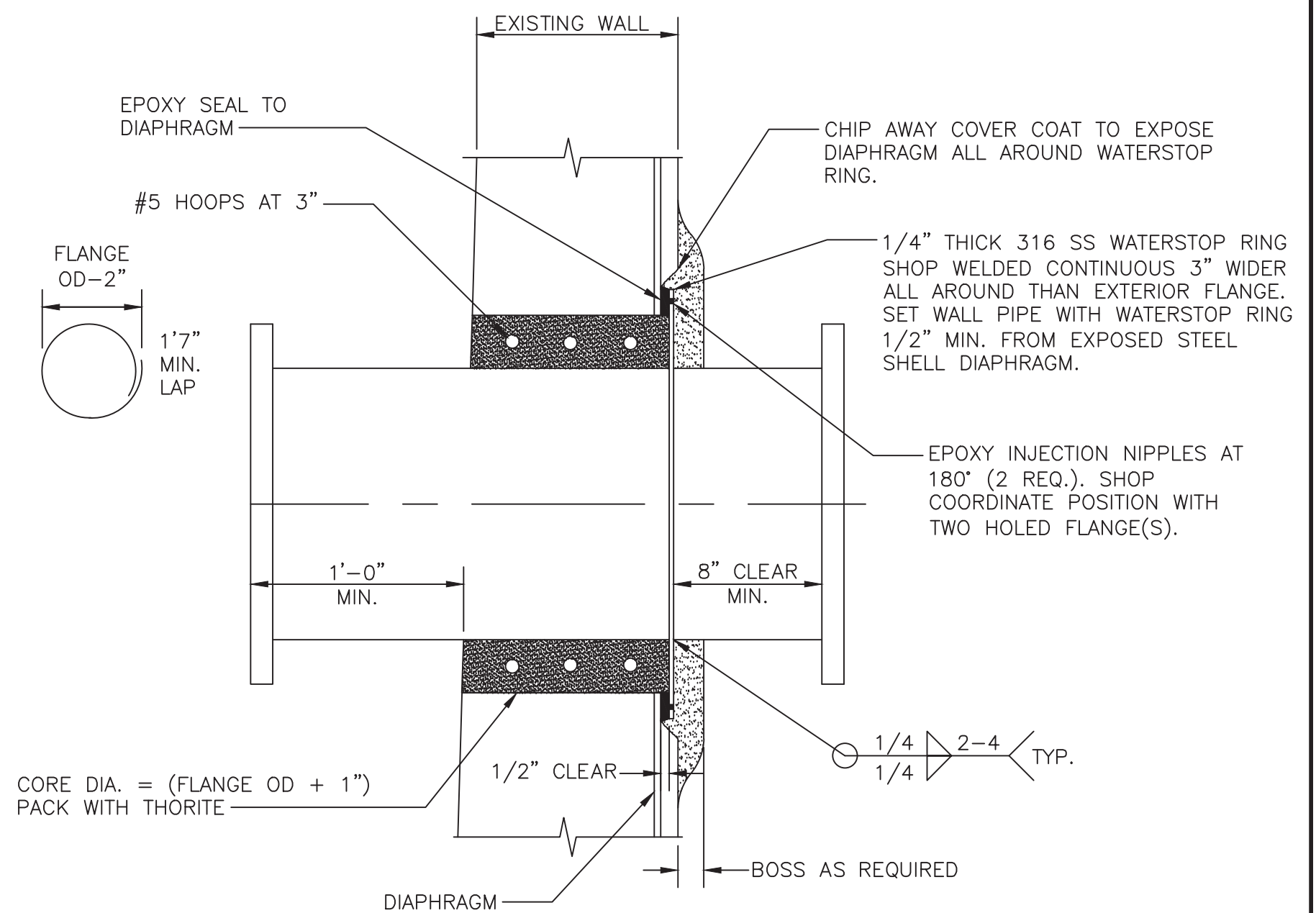
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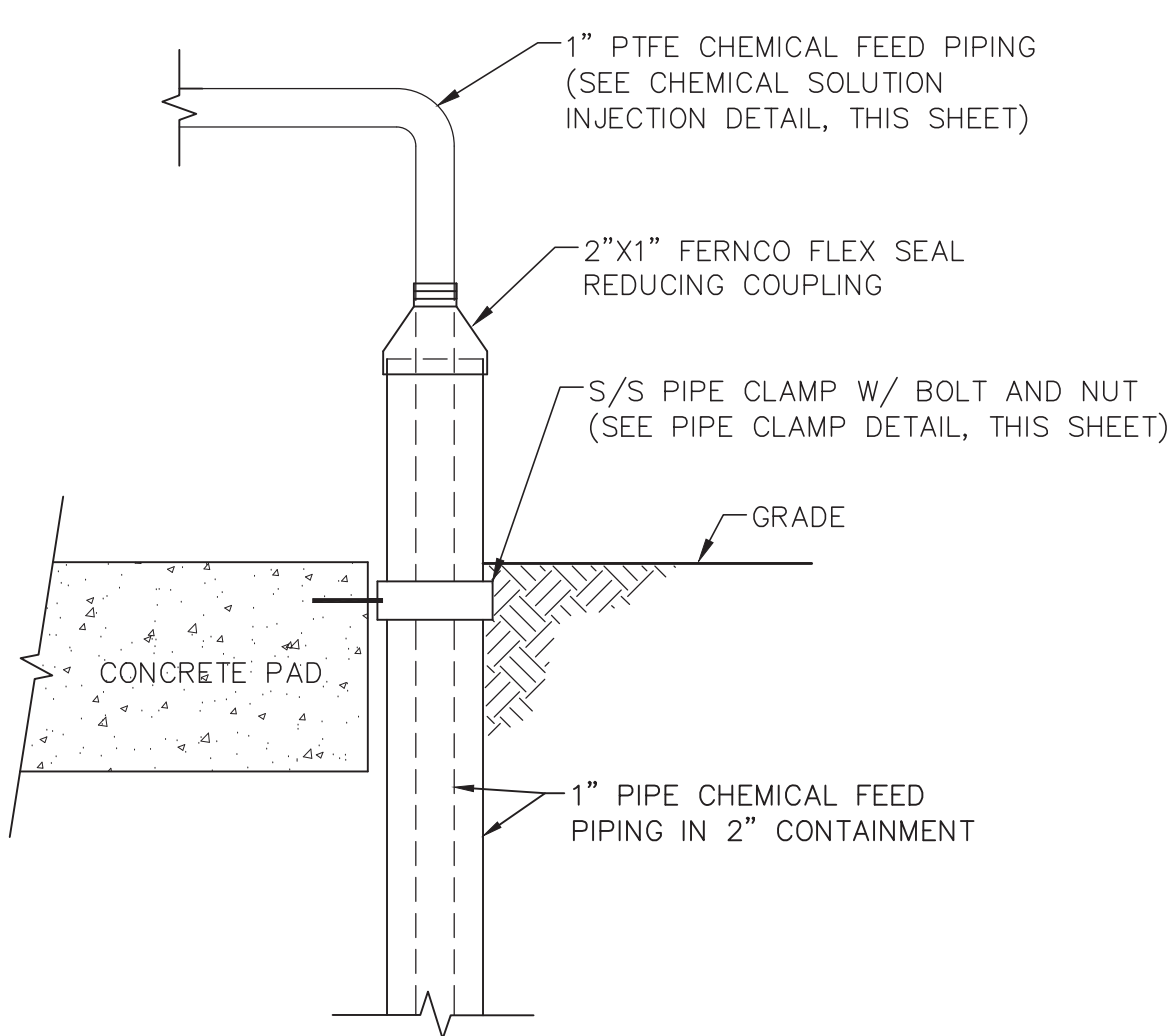
**POST CHEMICAL INJECTION DETAIL**  
N.T.S.



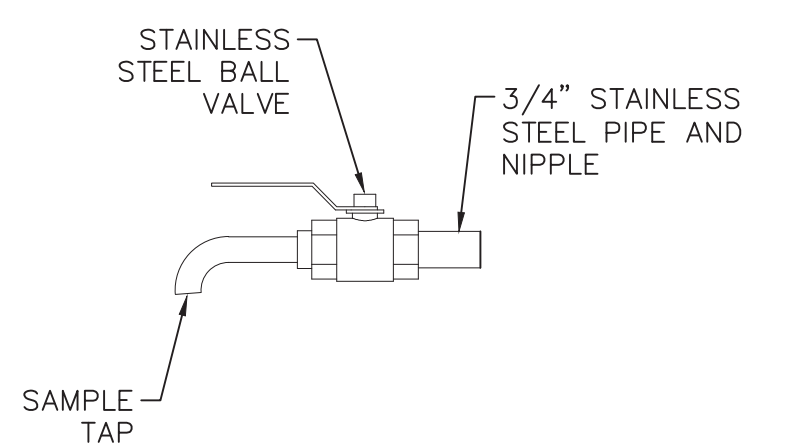
**ENLARGED PLAN VIEW**  
N.T.S.



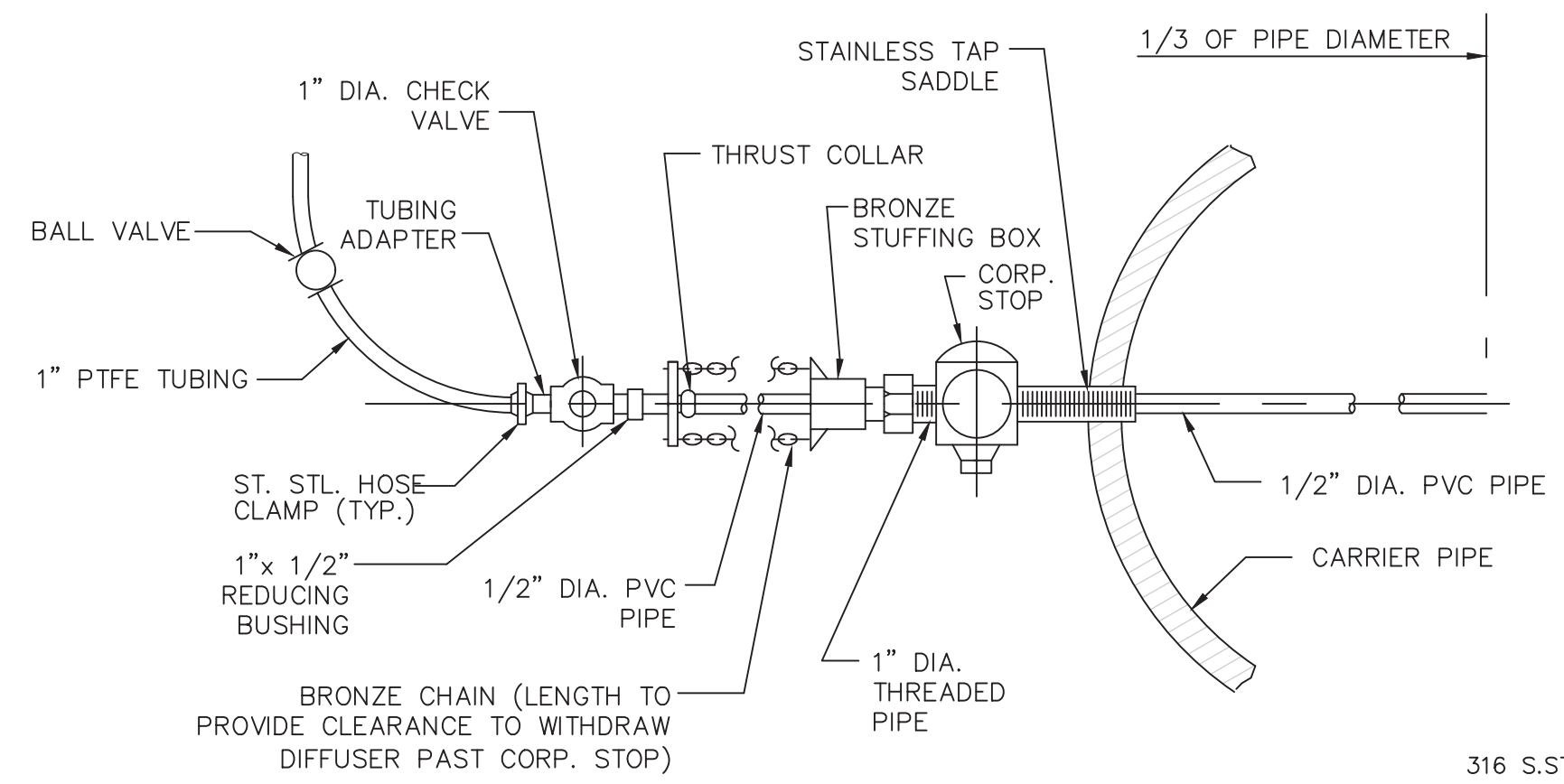
**WALL PENETRATION (CROM)**  
N.T.S.



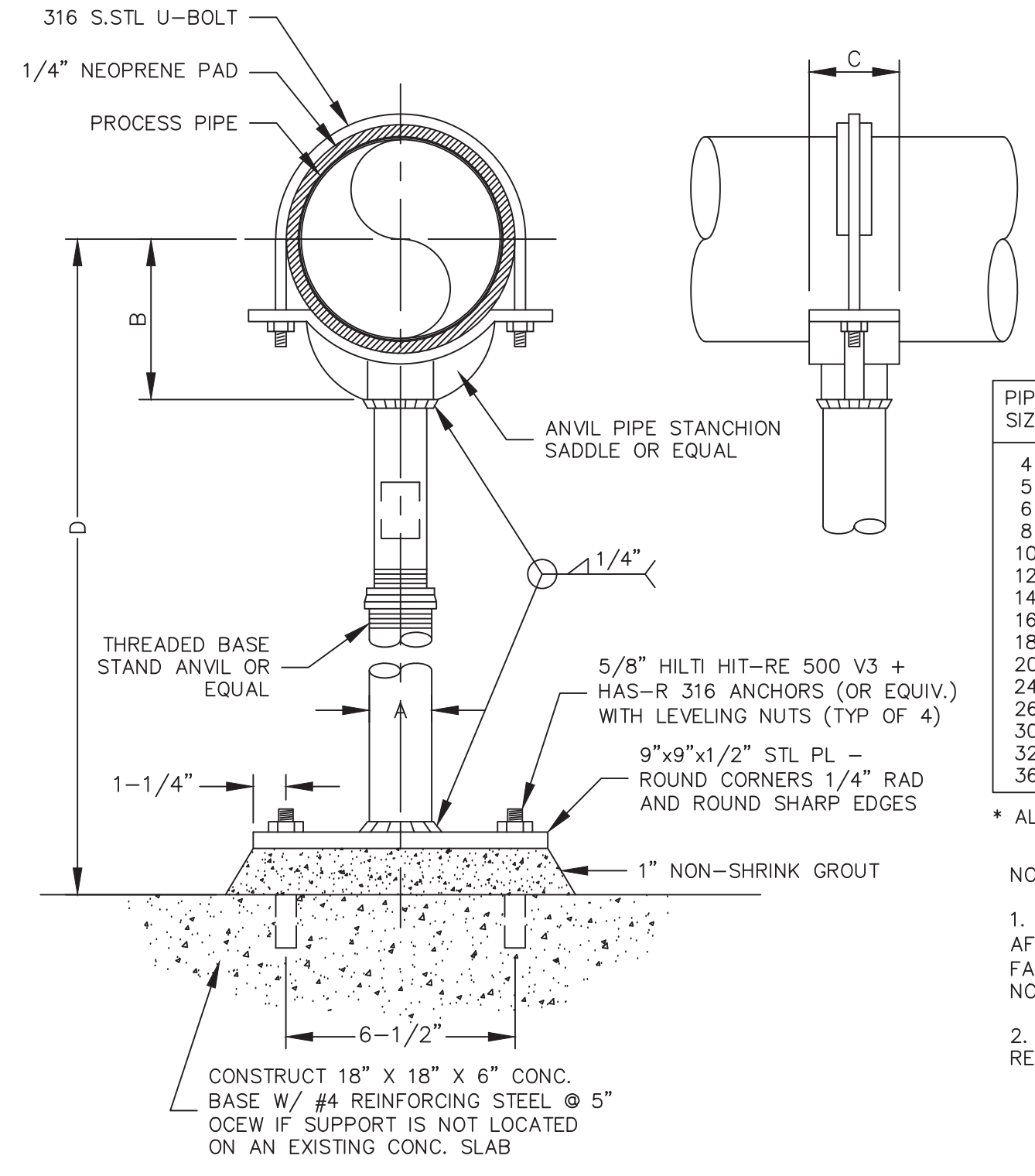
**PIPE STUB-UP DETAIL**  
N.T.S.



**SAMPLE TAP ASSEMBLY**  
N.T.S.



**CHEMICAL SOLUTION INJECTION DETAIL**  
N.T.S.

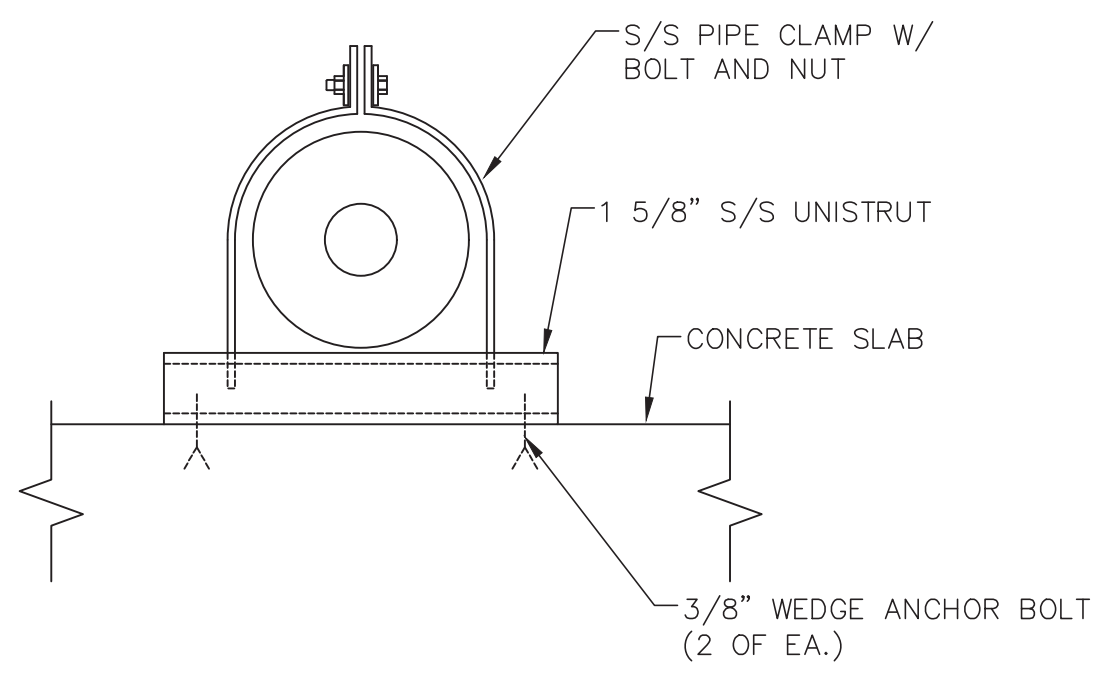


**BOLLARD DETAIL**  
N.T.S.

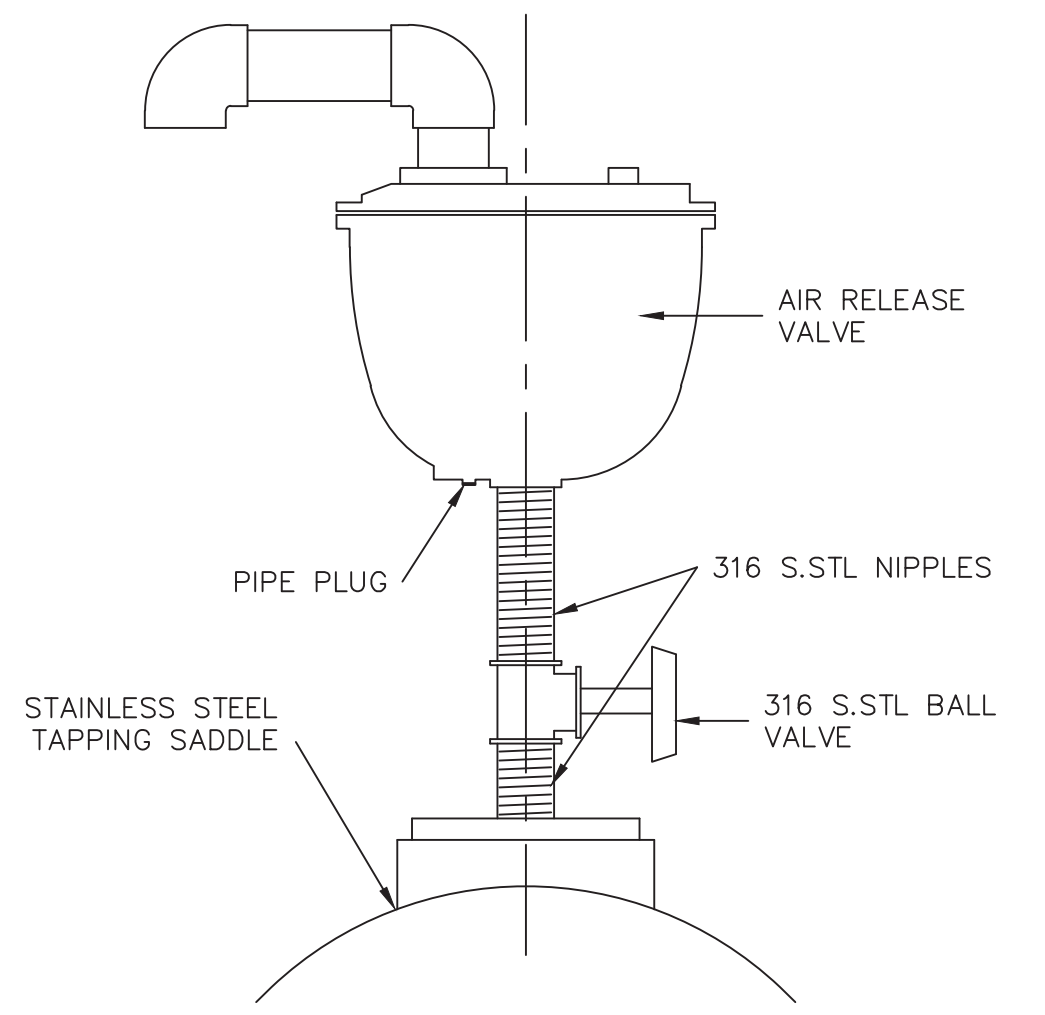
PIPE SIZE	A (NOM.)	B	C	D	
				MIN	MAX
4	3	4-3/16	3-5/8	6	60
5	3	4-13/16	3-5/8	6	60
6	3	5-7/16	3-5/8	8	60
8	3	6-15/16	3-5/8	8	60
10	3	8-7/16	3-5/8	10	60
12	3	9-15/16	3-5/8	12	60
14	3	10-1/2	6	6	60
16	3	11-1/2	6	8	60
18	4	13-1/2	6	8	60
20	4	14-1/2	6	10	60
24	4	17-1/2	6	12	60
26	4	18-1/2	6	6	60
30	4	20-5/8	6	8	60
32	4	21-5/8	6	8	60
36	4	23-5/8	6	10	60

\* ALL DIMENSIONS IN INCHES

NOTES:  
1. HOT-DIP GALVANIZE ENTIRE PIPE SUPPORT AFTER FABRICATION (EXCEPT FOR STAINLESS STEEL FASTENING HARDWARE), OR UNLESS OTHERWISE NOTED ON THE DRAWINGS AND SPECIFICATIONS.  
2. SEE PLANS AND SECTIONS FOR PIPE GRADE REQUIREMENT.



**PIPE CLAMP DETAIL**  
N.T.S.



**AIR RELEASE VALVE DETAIL**  
N.T.S.

No.	REVISIONS	DATE	BY

**Kimley»Horn**

1777 MAIN STREET, SUITE 200, SARASOTA, FL 34236  
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WWW.KIMLEY-HORN.COM CA 00000696

KHA PROJECT
DATE 6/17/2020
SCALE
DESIGNED BY JWW
DRAWN BY DMA
CHECKED BY AMM

**Sarasota County**

**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

LICENSED PROFESSIONAL

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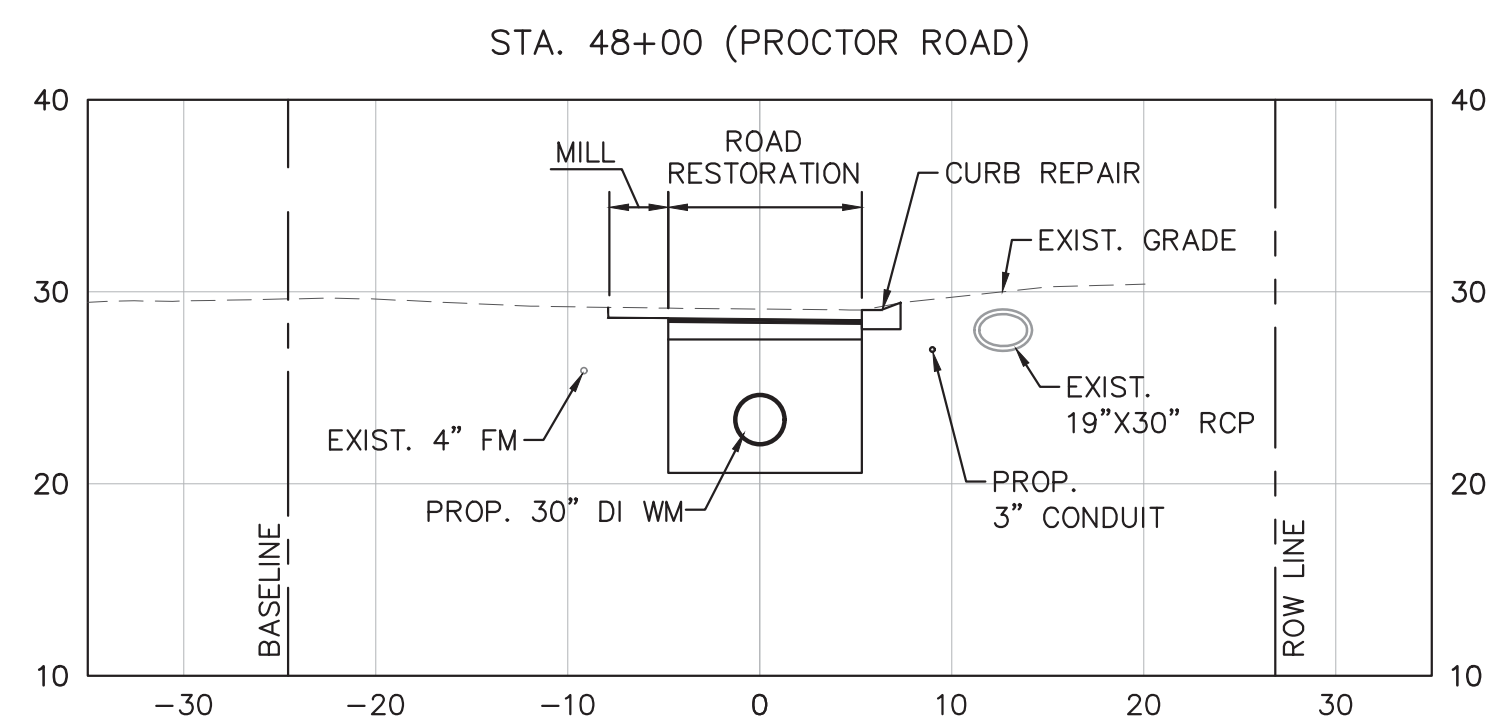
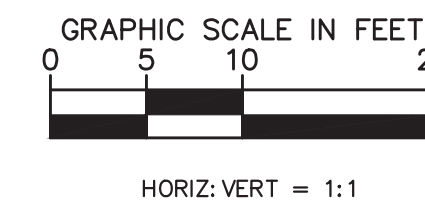
**PUMP STATION NO. 5**

**PUMP STATION DETAILS**

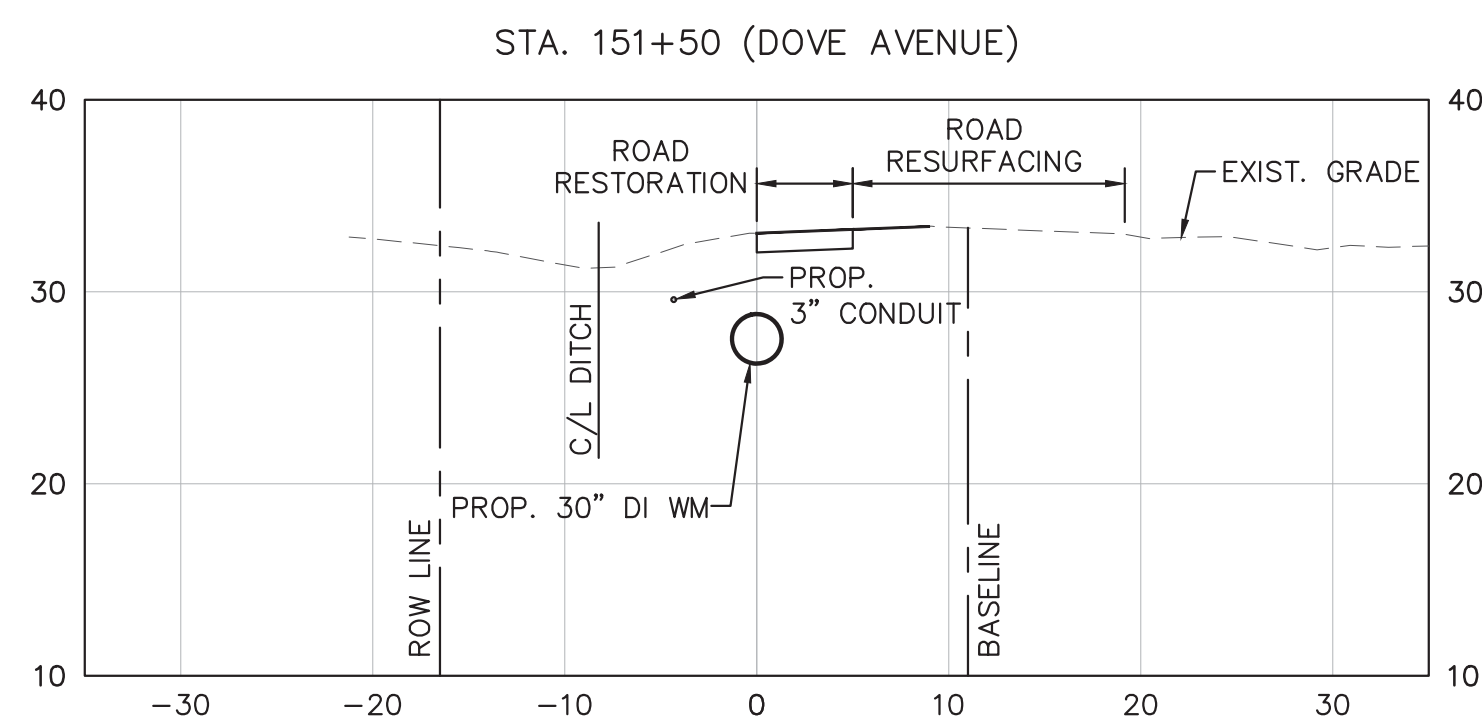
SHEET NUMBER

**74**

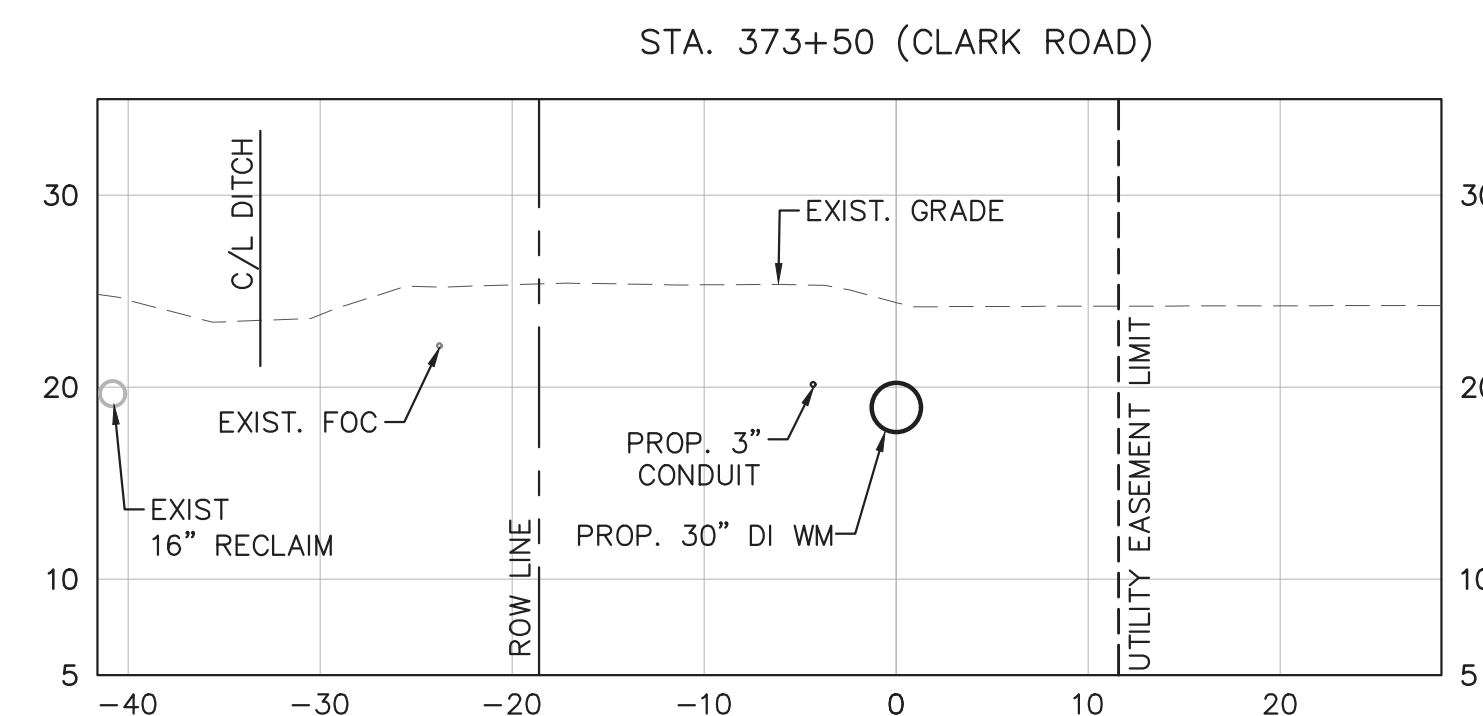
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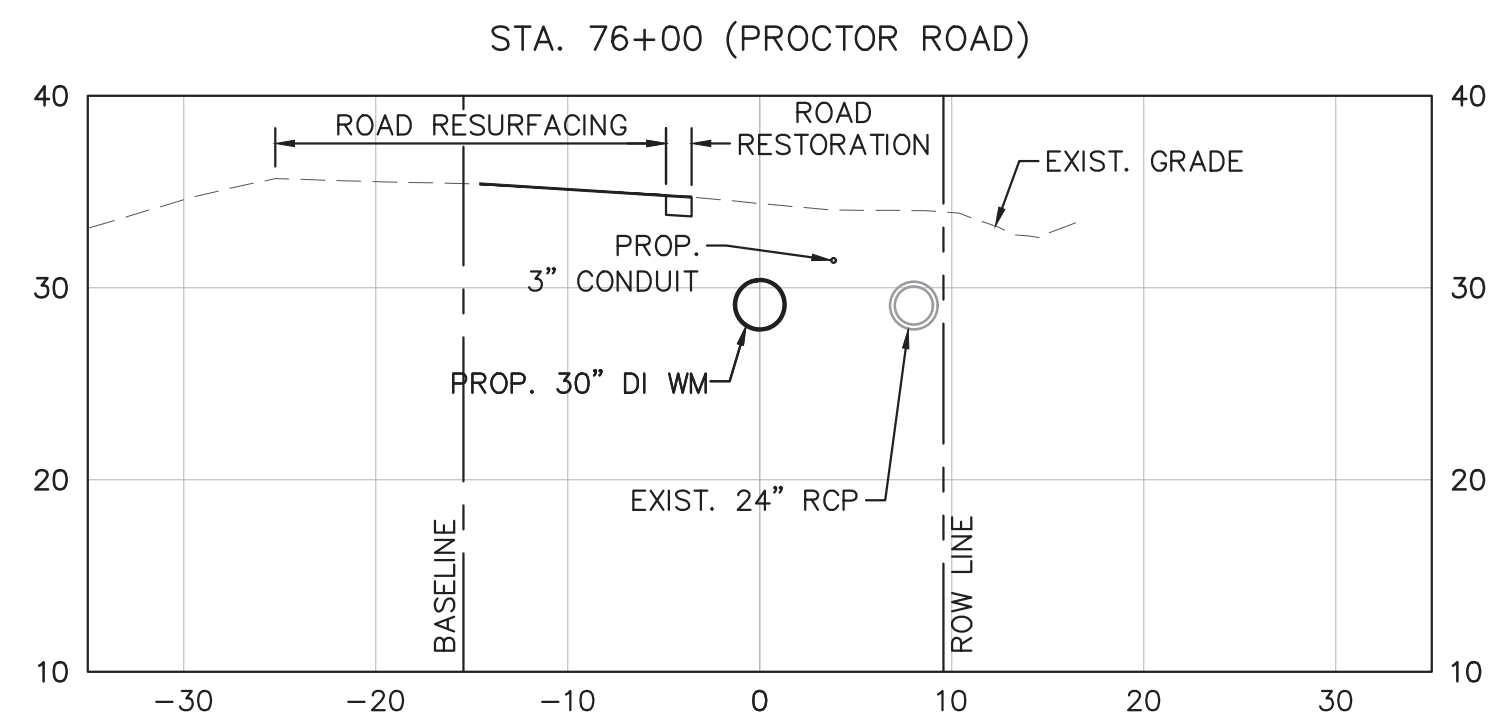
SECTION 1



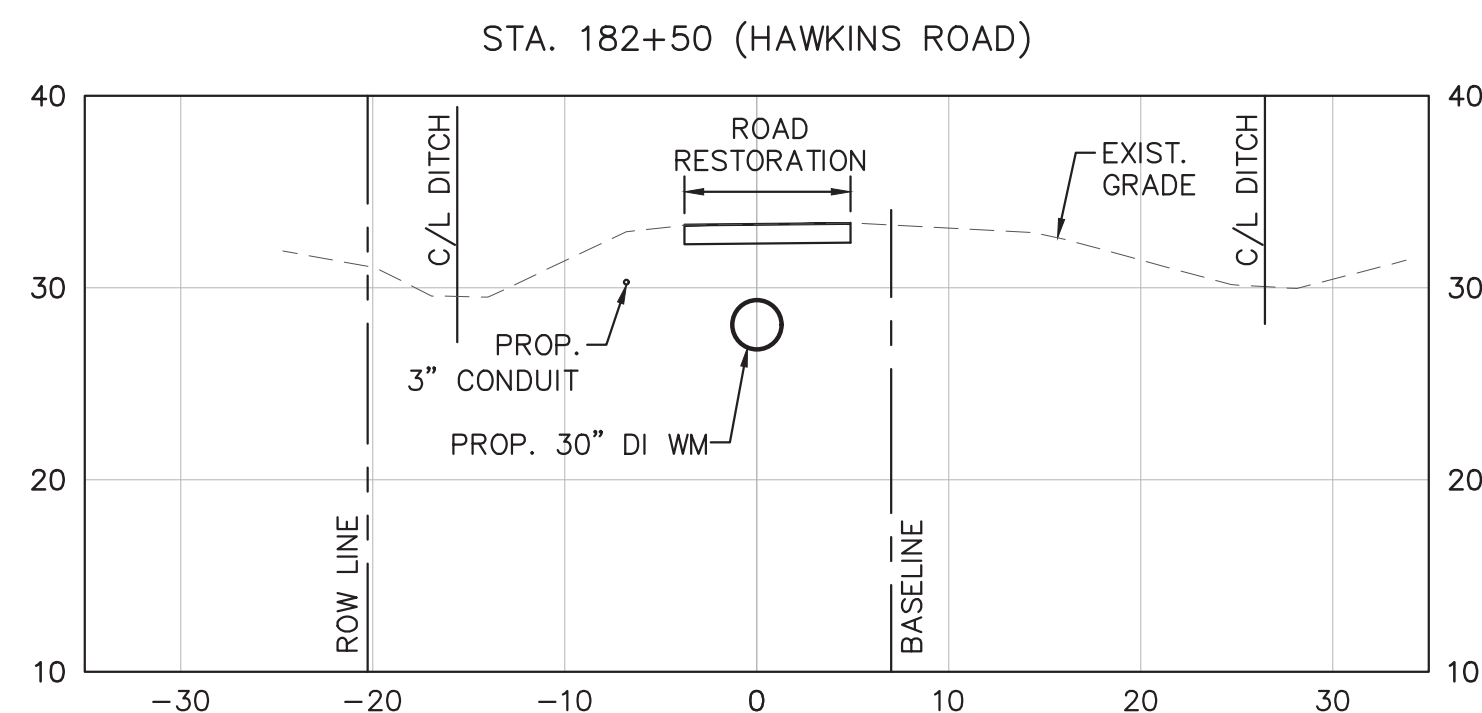
SECTION 4



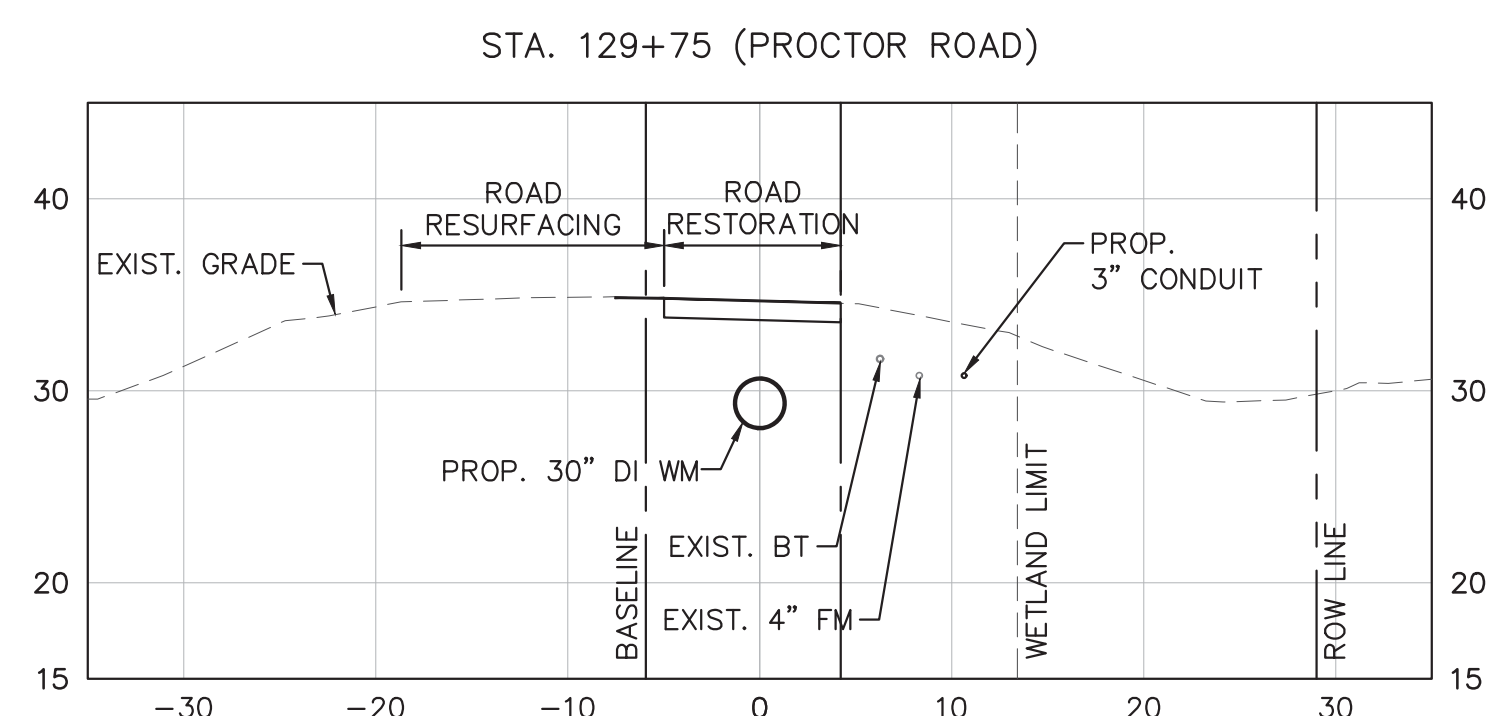
SECTION 7



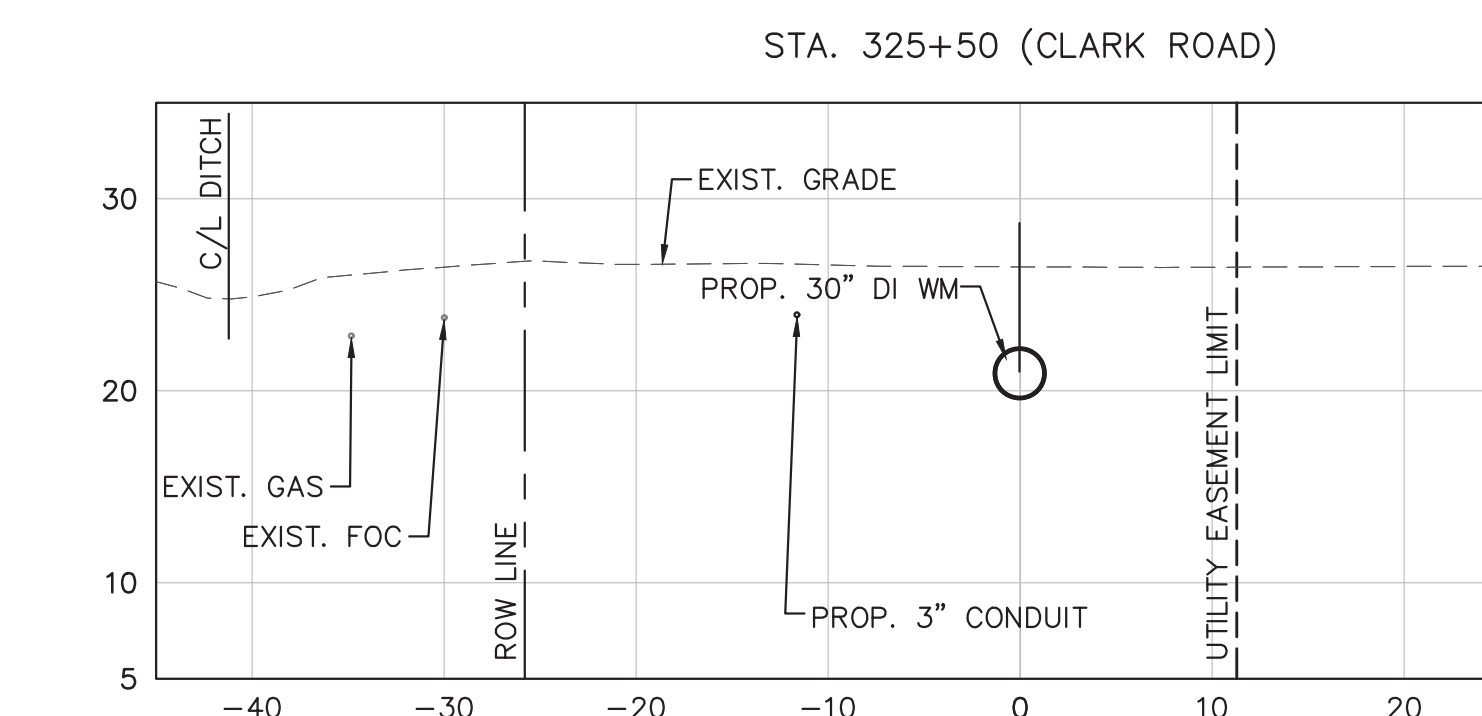
SECTION 2



SECTION 5



SECTION 3



SECTION 6

CONSTRUCTION DRAWINGS

No.	REVISIONS	DATE	BY

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KHA PROJECT
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**Sarasota County**

**PEACE RIVER INTERCONNECT AND  
 POTABLE WATER TRANSMISSION MAIN**

SARASOTA COUNTY

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**DETAILS  
 CROSS SECTIONS**

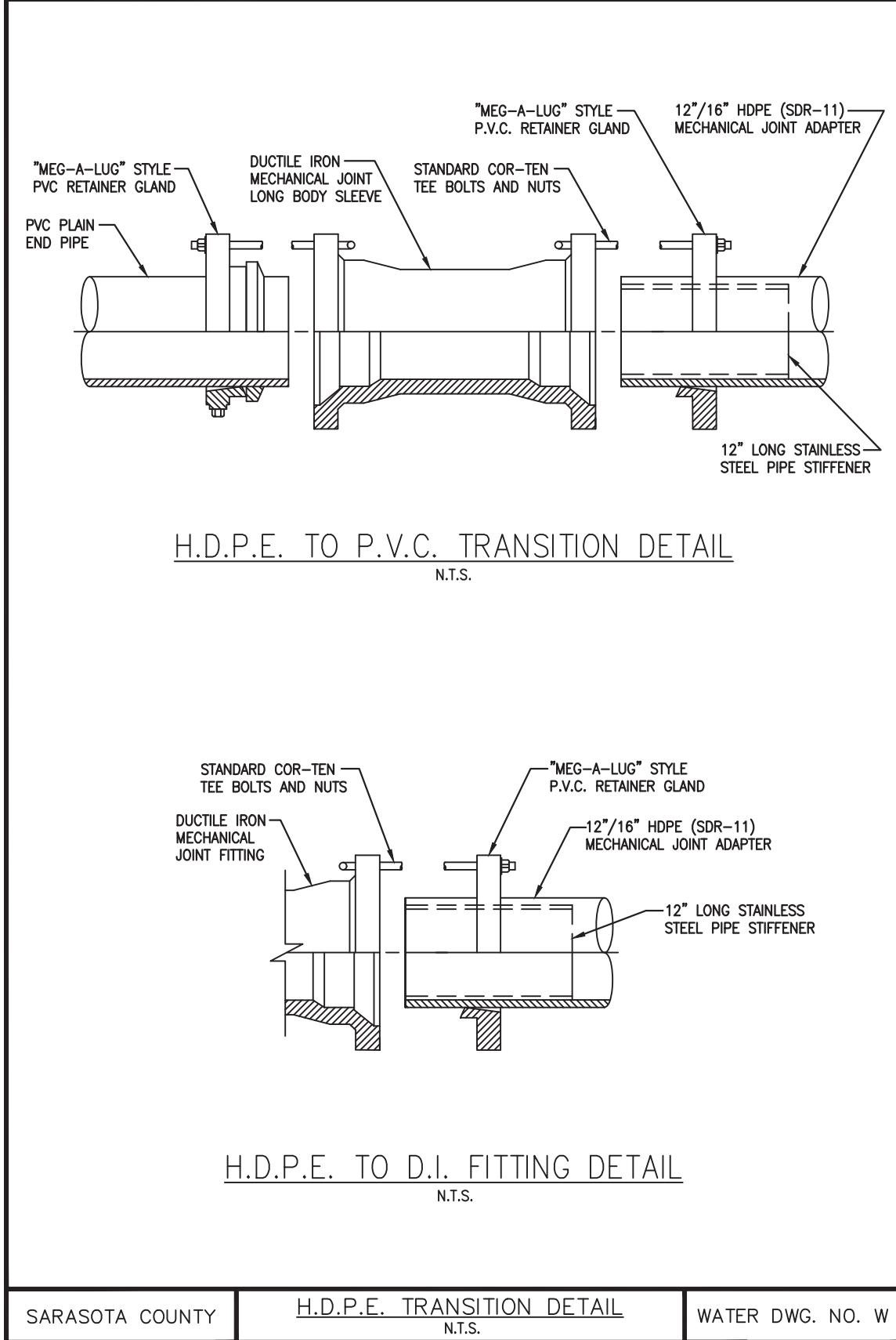
SHEET NUMBER

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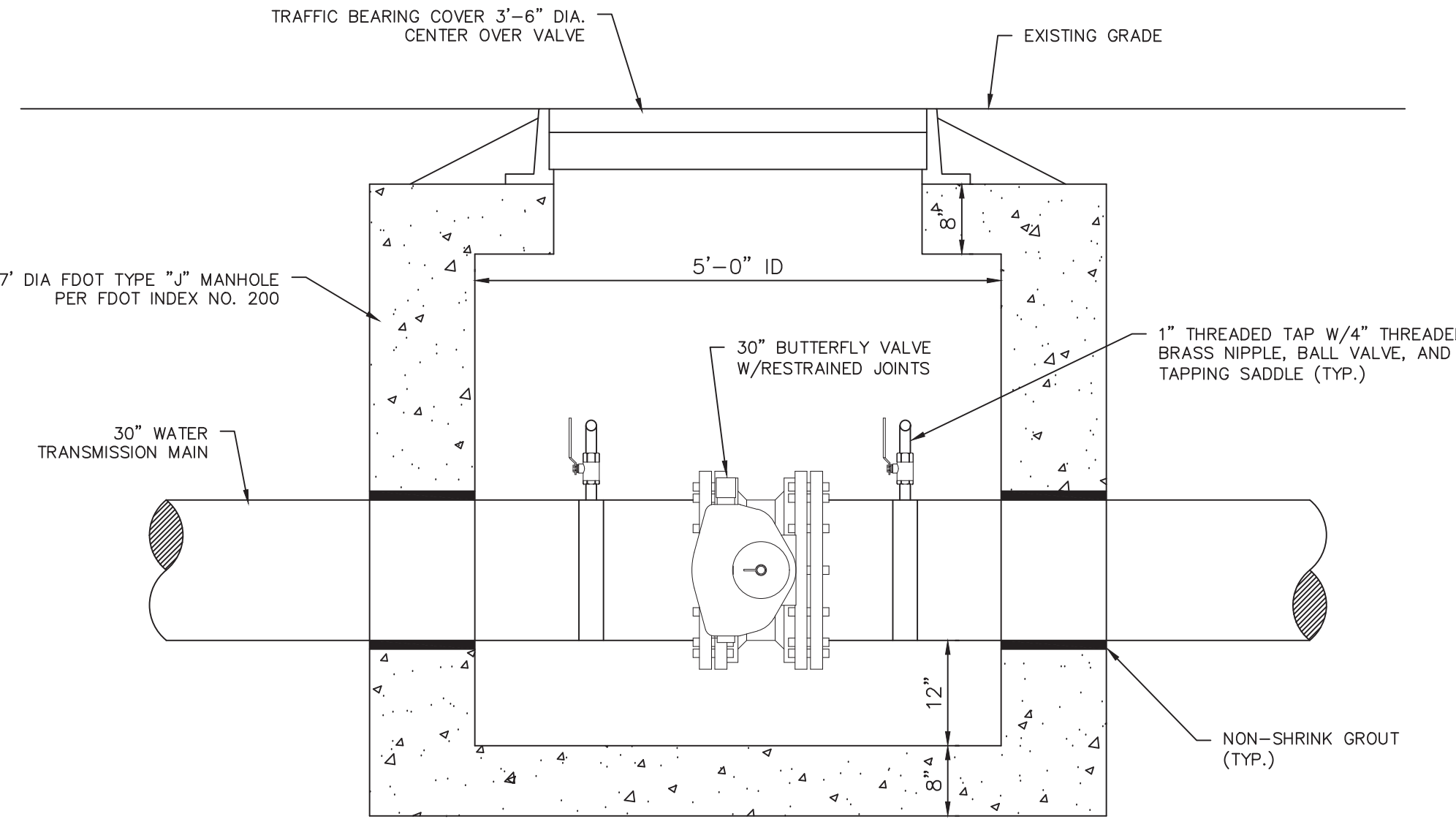




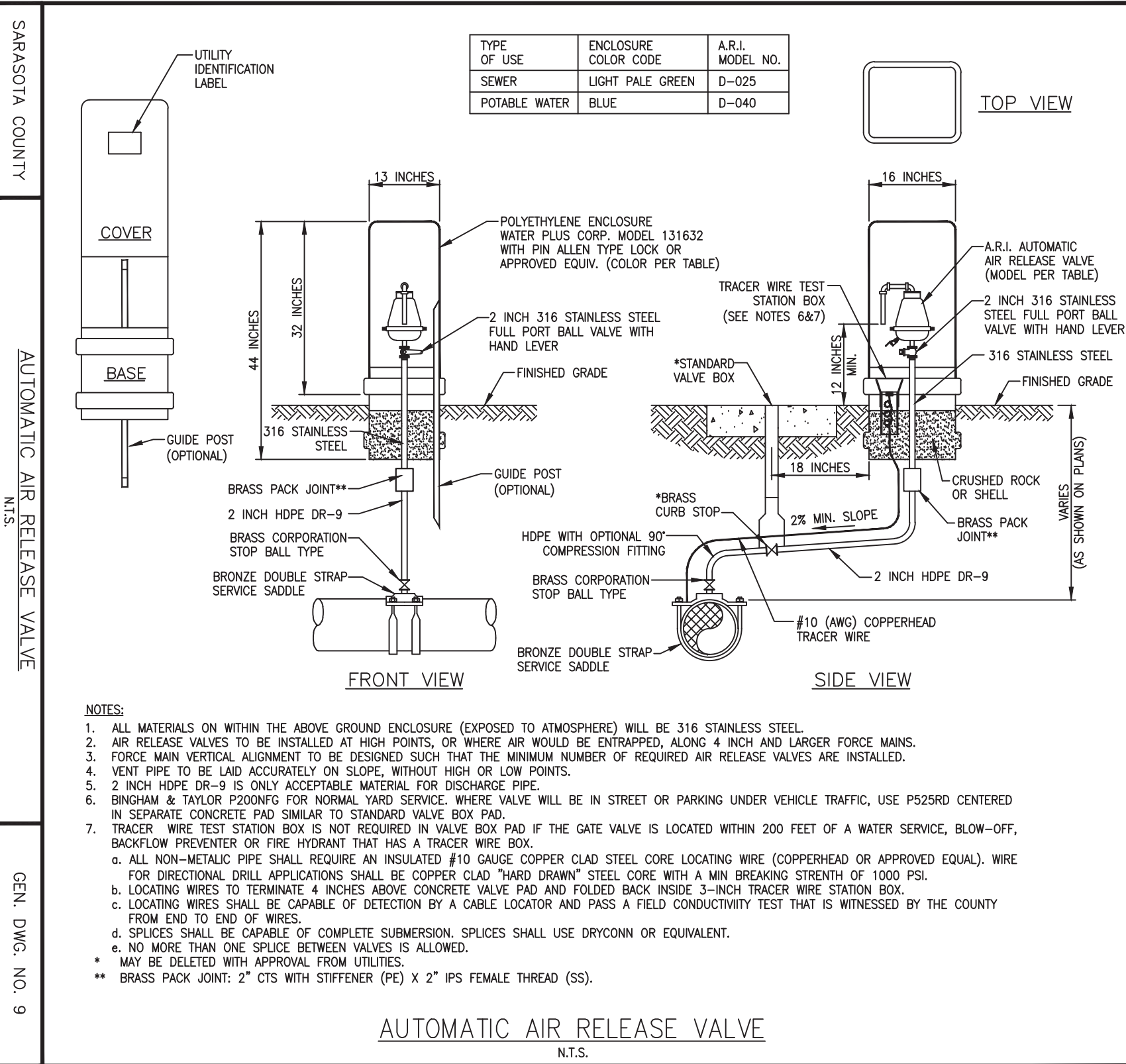
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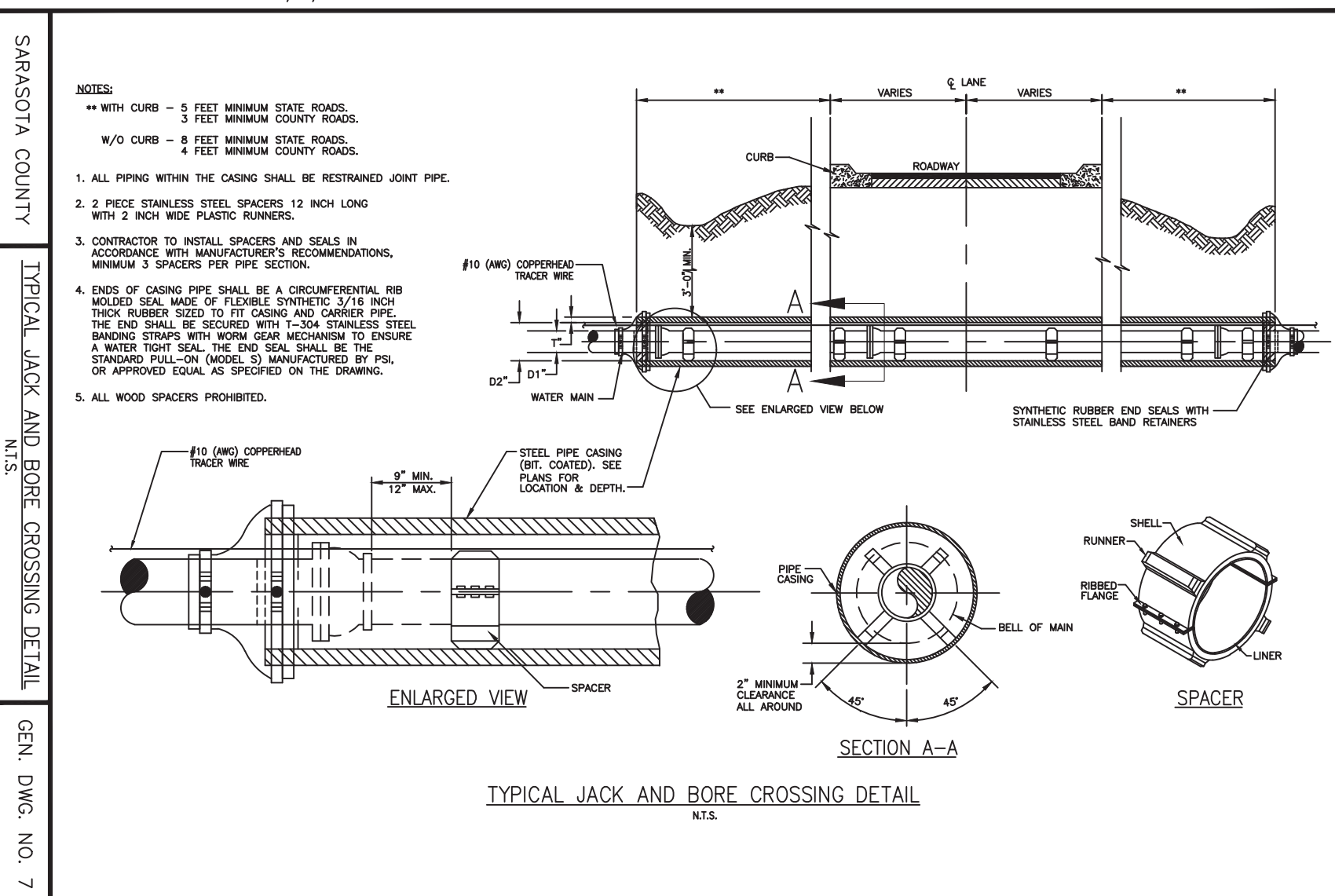
SARASOTA COUNTY H.D.P.E. TRANSITION DETAIL WATER DWG. NO. W  
N.T.S.



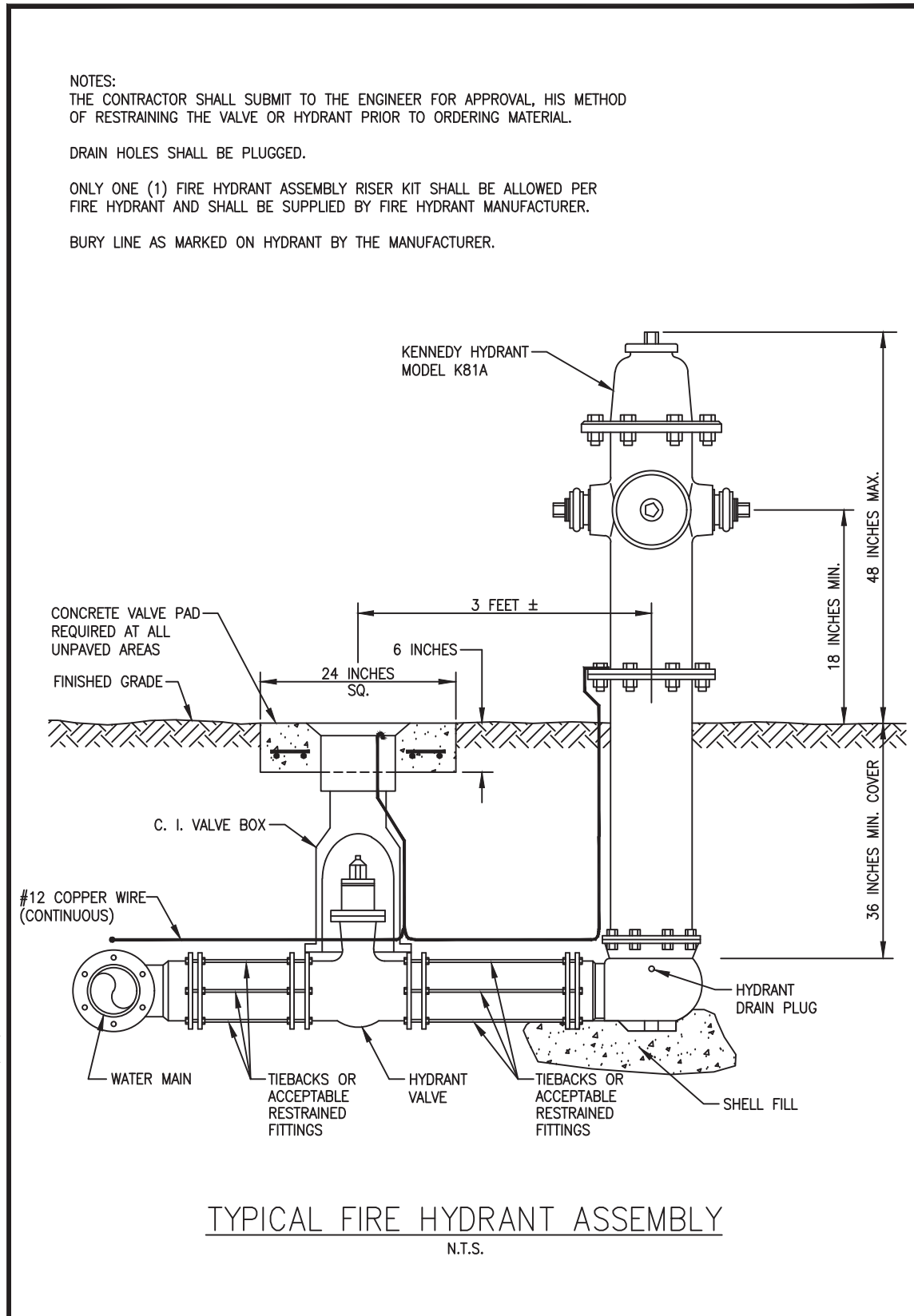
INSPECTION MANHOLE DETAIL  
SCALE: N.T.S.



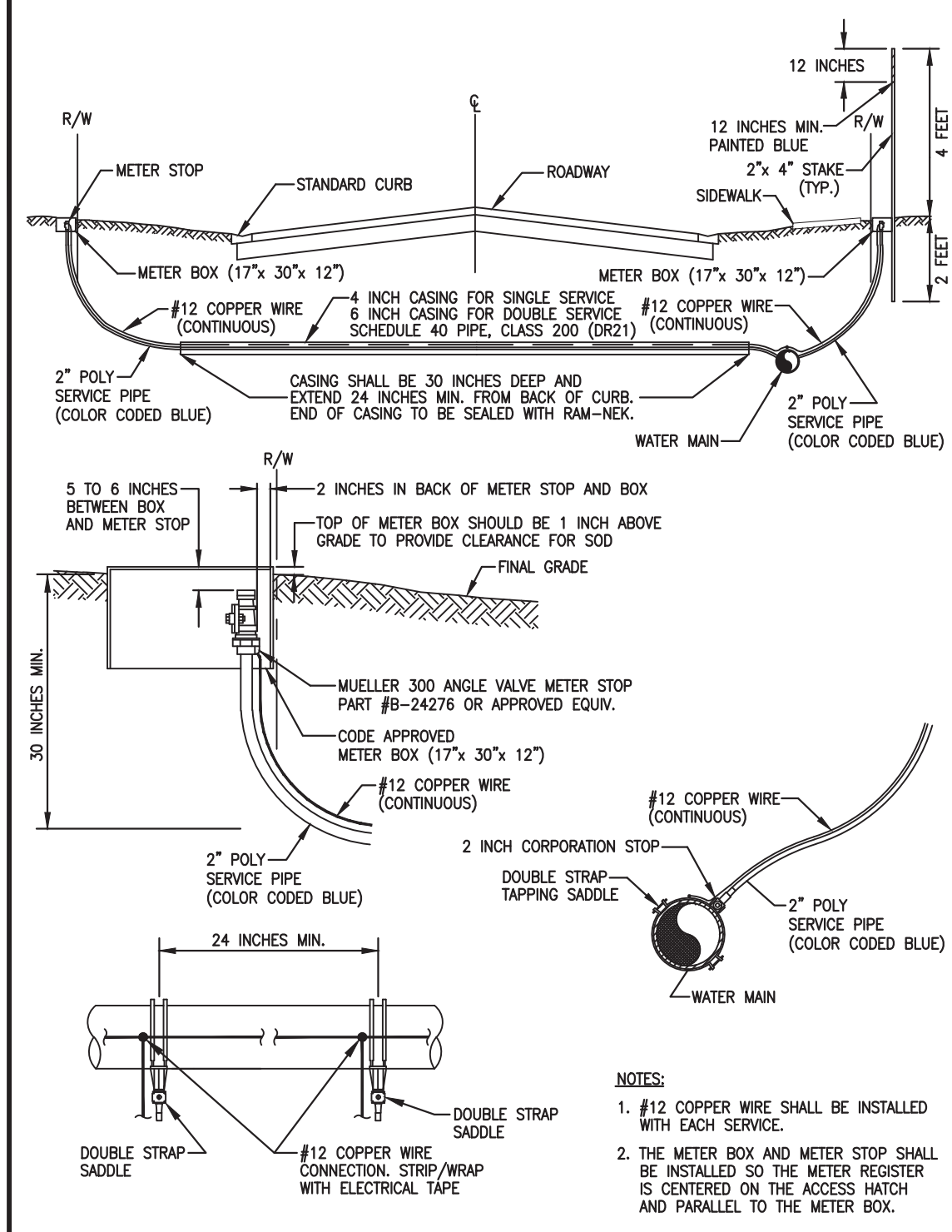
SARASOTA COUNTY AUTOMATIC AIR RELEASE VALVE WATER DWG. NO. 9  
N.T.S.



SARASOTA COUNTY TYPICAL JACK AND BORE CROSSING DETAIL WATER DWG. NO. 7  
N.T.S.



SARASOTA COUNTY TYPICAL FIRE HYDRANT ASSEMBLY WATER DWG. NO. 4  
N.T.S.



SARASOTA COUNTY TYPICAL SERVICE CONNECTION WATER DWG. NO. 2A  
N.T.S.

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KHA PROJECT  
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SARASOTA COUNTY

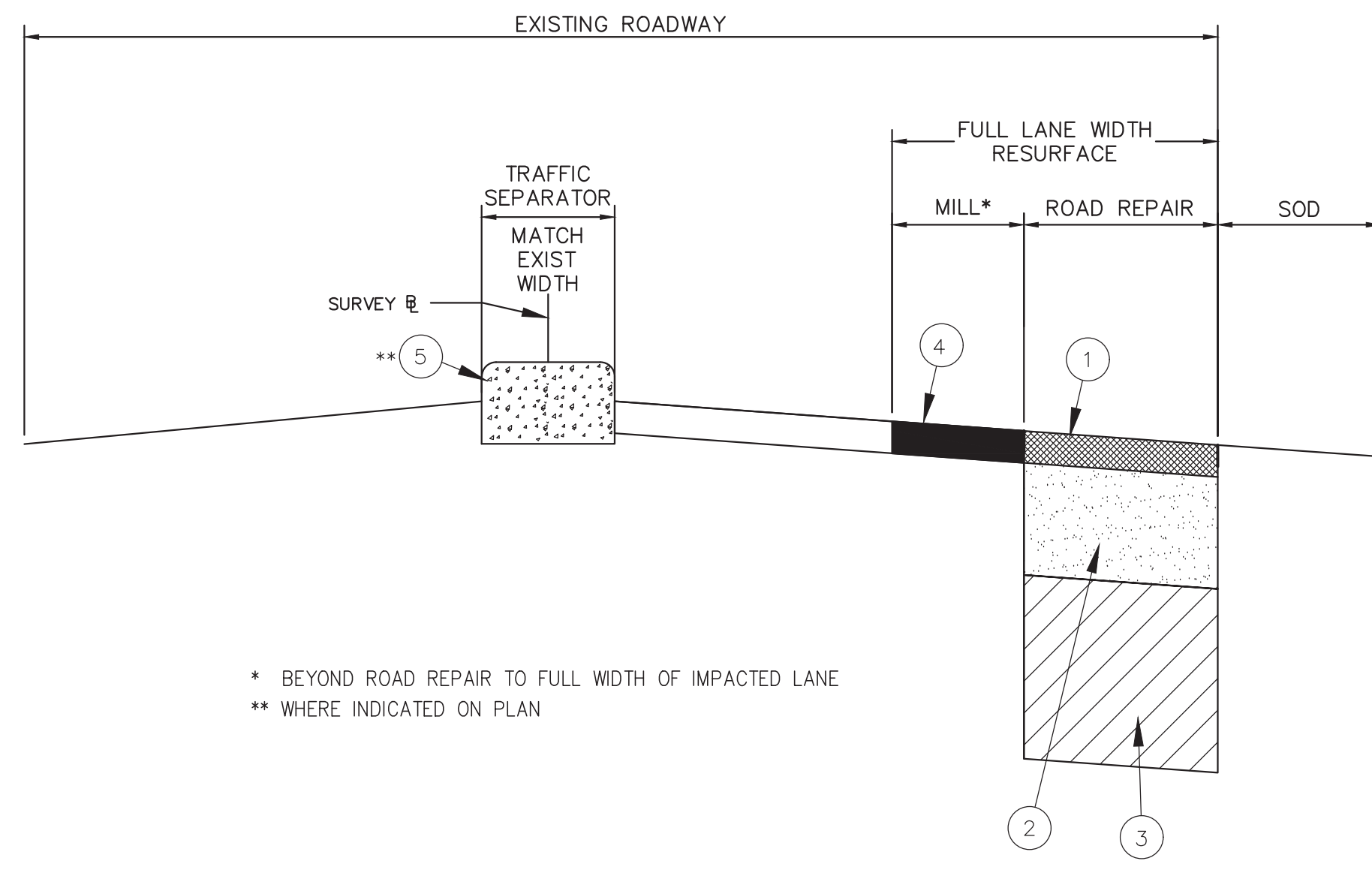
**PEACE RIVER INTERCONNECT AND POTABLE WATER TRANSMISSION MAIN**  
SARASOTA COUNTY

LICENSED PROFESSIONAL  
ASHLEY M. MIELE, P.E.  
FL LICENSE NUMBER 66476  
DATE:

**CONSTRUCTION DETAILS**

SHEET NUMBER  
**77**

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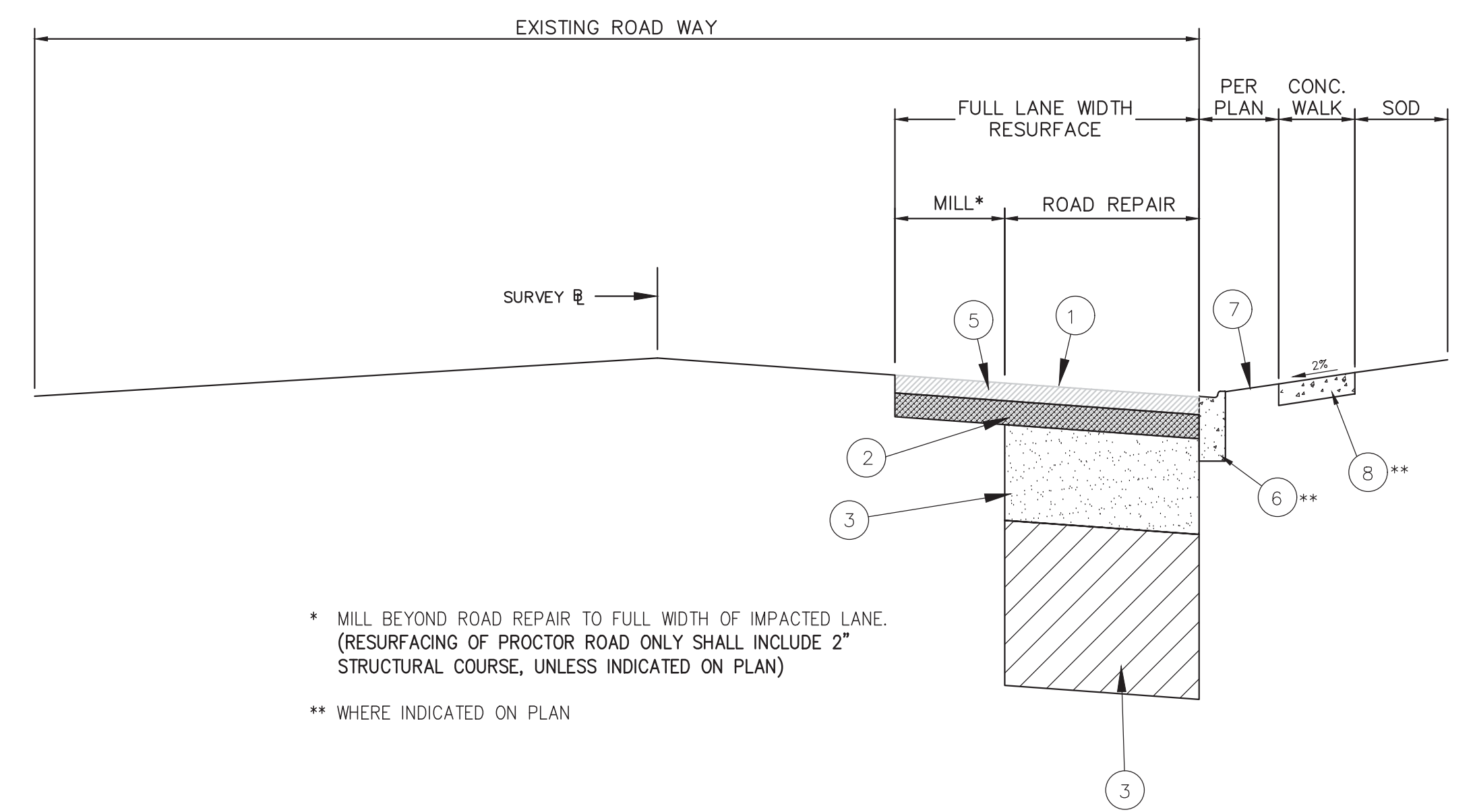
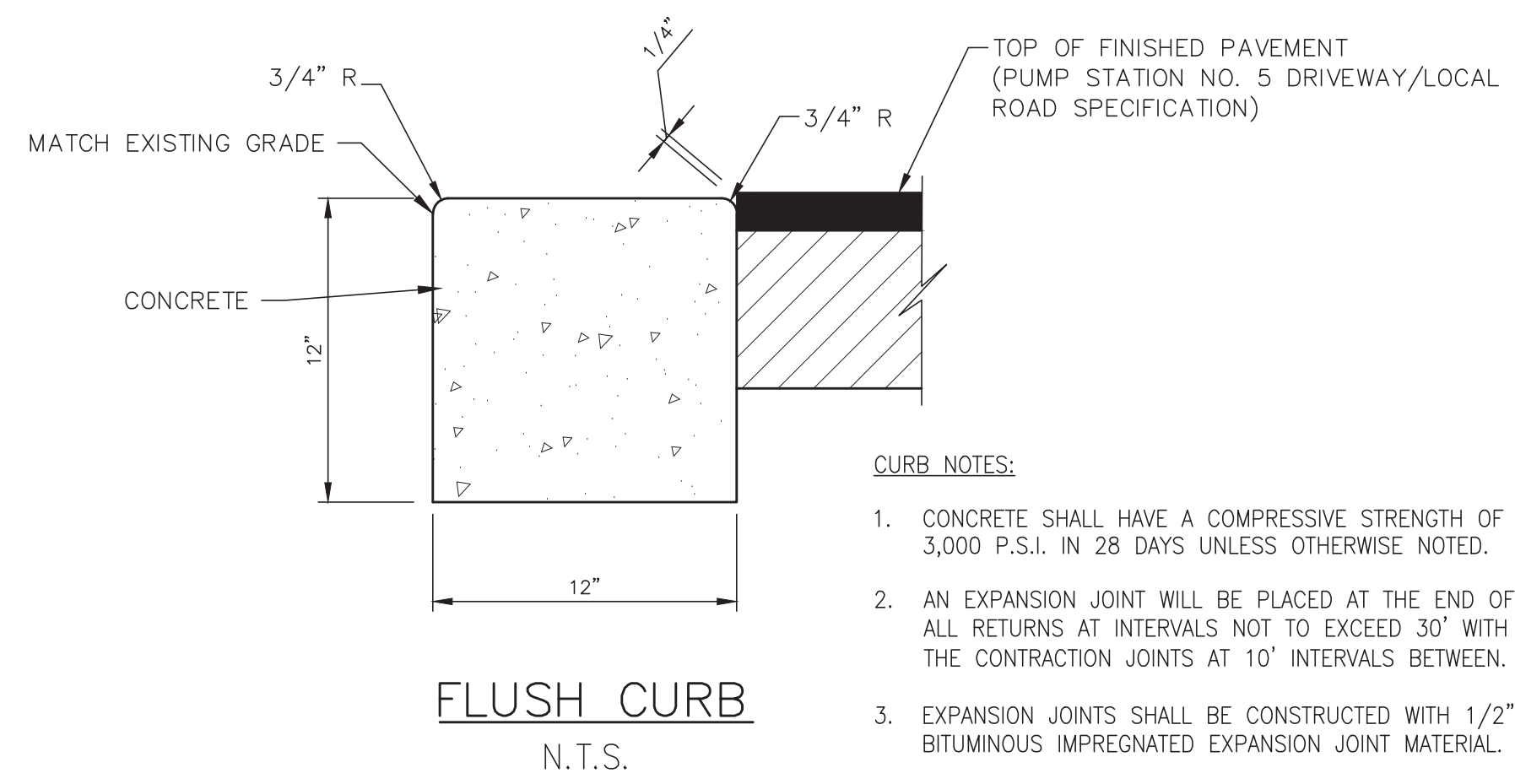
**DOVE AVENUE,  
HAWKINS ROAD (MIRROR IMAGE)  
REPAIR SECTION**  
N.T.S.

**LOCAL ROAD SPECIFICATIONS :**

- ① TYPE SP STRUCTURAL COURSE SP-9.5 (TRAFFIC LEVEL B MIN.) (1 1/2")
- ② OPTIONAL BASE GROUP 6 (MIN.) (SEE FDOT FLEXIBLE PAVEMENT DESIGN MANUAL - CURRENT VERSION)
- ③ 12" TYPE B STABILIZATION (LBR 40 MIN.)
- ④ MILL EXISTING ASPHALT PAVEMENT (1 1/2" DEPTH)  
RESURFACE WITH TYPE SP STRUCTURAL COURSE (TRAFFIC LEVEL B MIN.) (1 1/2")
- ⑤ TYPE IV OPTION 1 OR 2 (MATCH EXISTING TRAFFIC SEPARATOR PER FDOT INDEX 520-020 (HAWKINS ROAD ONLY SEE PLANS FOR LOCATION))

**NOTES:**

- 1. ALL MATERIALS AND METHODS USED IN CONSTRUCTING ROADS INCLUDING SIDEWALKS SHALL CONFORM TO THE REQUIREMENTS OF FDOT TECHNICAL SPECIFICATIONS AND STANDARDS.
- 2. USE OF PAVER BLOCKS EITHER IN TRAVELWAYS OR WALKWAYS SHALL CONFORM TO FDOT SPECIFICATION #526.
- 3. MAINTAIN EXISTING GRADE AND DRAINAGE PATTERNS OF ROADWAY FOR REPAIR AND RESURFACING.



**PROCTOR ROAD REPAIR SECTION**  
N.T.S.

**COLLECTOR ROAD SPECIFICATIONS :**

- ① TYPE FC-12.5 FRICTION COURSE (1.5") (BY OTHERS)  
(NO FRICTION COURSE TO BE PLACED ON PROCTOR ROAD AS PART OF THIS PROJECT)
- ② TYPE SP-12.5 STRUCTURAL COURSE (TRAFFIC LEVEL C MIN.) (2")
- ③ 10" OPTIONAL BASE GROUP 9
- ④ 12" TYPE B STABILIZATION (LBR 40 MIN.)
- ⑤ MILL EXISTING ASPHALT PAVEMENT (3.5" DEPTH)
- ⑥ CONCRETE CURB (MATCH EXISTING CURB TYPE)
- ⑦ 2' SOD STRIPS SHALL BE PLACED ALONG BACK OF CURBING.
- ⑧ 5' WIDE CONCRETE SIDEWALK (4" THICK)

**NOTES:**

- 1. ALL MATERIALS AND METHODS USED IN CONSTRUCTING ROADS INCLUDING SIDEWALKS SHALL CONFORM TO THE REQUIREMENTS OF FDOT TECHNICAL SPECIFICATIONS AND STANDARDS.
- 2. USE OF PAVER BLOCKS EITHER IN TRAVELWAYS OR WALKWAYS SHALL CONFORM TO FDOT SPECIFICATION #526.
- 3. MAINTAIN EXISTING GRADE AND DRAINAGE PATTERNS OF ROADWAY FOR REPAIR AND RESURFACING.
- 4. TRENCHING WITHIN COUNTY RIGHT-OF-WAY TO BE IN ACCORDANCE WITH FDOT SECTION 125.
- 5. ROAD RESTORATION IS ANTICIPATED WITHIN A SINGLE LANE, EXCEPT AT ROAD CROSSINGS, AS IDENTIFIED ON THE PLANS. IF RESTORATION IS REQUIRED TO EXTEND INTO ADJACENT LANES, BEYOND AREAS IDENTIFIED ON PLANS, THESE AREAS SHALL BE RESTORED AND RESURFACED TO EXISTING ROADWAY ELEVATIONS. RESTORATION SHALL BE IN ACCORDANCE WITH SARASOTA COUNTY UNIFIED LAND DEVELOPMENT CODE.
- 6. ANY CONCRETE SIDEWALKS PLACED WITHIN SARASOTA COUNTY RIGHT-OF-WAY SHALL BE CONSTRUCTED IN ACCORDANCE WITH FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) SECTION 522 - CONCRETE SIDEWALK AND DRIVEWAYS.

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**CONSTRUCTION DETAILS**

SHEET NUMBER

**78**