

SIGNING AND PAVEMENT MARKING PLANS

THREE OAKS PARKWAY EXTENSION
PHASE 1: FIDDLESTICKS CANAL TO STA 288+36.50

LEE COUNTY PROJECT NO. CN160642/ANB

BOARD OF LEE COUNTY COMMISSIONERS

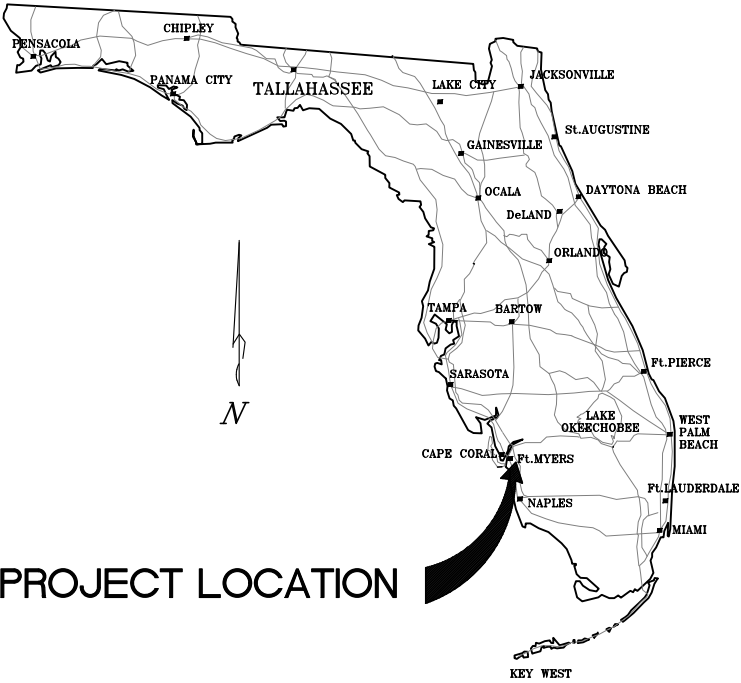
District ONE	District TWO	District THREE	District FOUR	District FIVE
Kevin Ruane	Cecil Pendergrass	Ray Sandelli	Brian Hamman	Frank Mann

LEE COUNTY MANAGER

Roger Desjarlais

LEE COUNTY DEPARTMENT OF TRANSPORTATION

Randy Cerchie, Director
Vincent Miller, Project Manager

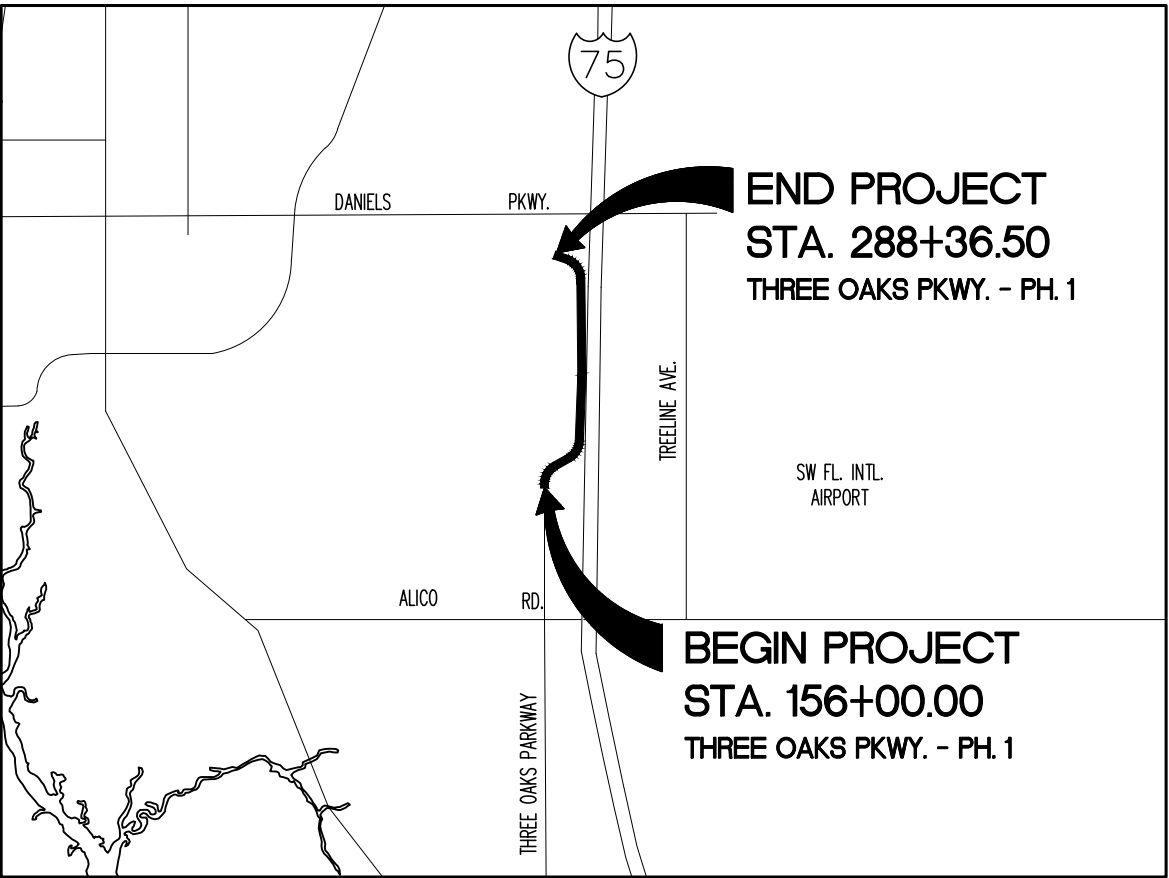


PROJECT LOCATION

VICINITY MAP
N.T.S.

INDEX OF SIGNING AND PAVEMENT
MARKING PLANS

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S16	SIGNNG AND PAVEMENT MARKING PLANS (TURN LANE ALTERNATE)



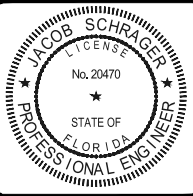
LOCATION MAP

N.T.S.

ATTENTION IS DIRECTED TO THE FACT THAT THESE PLANS MAY HAVE BEEN REDUCED IN SIZE BY REPRODUCTION. THIS MUST BE CONSIDERED WHEN OBTAINING SCALED DATA.

EXCEPT WHERE OTHERWISE INDICATED BY SPECIAL PROVISION. THE GOVERNING SPECIFICATIONS SHALL BE: STATE OF FLORIDA, DEPARTMENT OF TRANSPORTATION, STANDARD SPECIFICATIONS, DATED JULY 2020, DESIGN STANDARDS FY 2020-21 AND SUPPLEMENTS THERETO IF NOTED IN THE SPECIAL PROVISIONS FOR THIS PROJECT.

SIGNING AND PAVEMENT MARKING PLANS
ENGINEER OF RECORD: JACOB SCHRAGER, P.E.
FL. LICENSE NO. 24070



THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY JACOB SCHRAGER, PE, ON THE DATE BELOW. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

DATE	BY	REVISION DESCRIPTION

BID SET PLANS

AVALON PROJECT: 17-372
PROJ. MGR. Jack Schrager, PE, VP
LEE COUNTY DOT PROJECT: CN160642/ANB
LDOT PROJ. MGR. VINCENT MILLER

AVALON ENGINEERING, INC.
2503 DEL PRADO BLVD, SUITE 200
CAPE CORAL, FLORIDA 33904
FBPE #3128 (239) 573-2077

LEE COUNTY DEPARTMENT
OF
TRANSPORTATION
(239) 533-8580

THREE OAKS PARKWAY EXTENSION
PHASE 1: FIDDLESTICKS CANAL TO STA 288+36.50
LEE COUNTY, FLORIDA

KEY SHEET
THREE OAKS PKWY EXT.

SHEET
S1 of 16

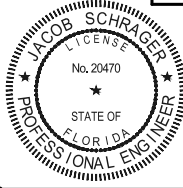
P:\CAD\2017\17-372\3-Oaks-Ph1\Plot_PHASE\SPM_PHASE1\TABOSP_3-OAKS.dwg, S2 TABULATION OF QUANTITIES, 9/13/2021 2:33:26 PM, Avalon Engineering Inc.

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS																				TOTAL ALL SHEETS	
			S-6		S-7		S-8		S-9		S-10		S-11		S-12		S-13		S-14		S-15		PLAN	FINAL
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL		
700-1-11	SINGLE POST SIGN, F&I, LESS THAN 12 SF	AS	8		0		2		0		4		0		2		0		3		14		33	
705-10-3	OBJECT MARKER, TYPE 3	EA	2		0		0		2		0		2		0		0		0		0		6	
706-1-1	RETRO-REFLECTIVE/RAISED PAVEMENT MARKERS (ALL COLORS, INCLUDES MD/Y RPMS FOR THE ISLAND END)	EA	88		71		72		72		72		72		72		72		72		17		680	
710-11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	0.506		0.523		0.530		0.530		0.530		0.530		0.530		0.530		0.530		0.246		4.862	
710-11-131	PAINTED PAVEMENT MARKINGS,STANDARD,WHITE, 10-30 SKIP,6" WIDE	GM	0.506		0.523		0.530		0.530		0.530		0.530		0.530		0.530		0.530		0.246		4.862	
710-11-160	PAINTED PAVEMENT MARKING, STANDARD, WHITE, MESSAGE, (INCLUDES BIKE SYM)	EA	4		2		2		2		4		2		2		4		2		0		24	
710-11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	0.509		0.523		0.530		0.530		0.530		0.530		0.530		0.530		0.530		0.246		4.865	
710-11-290	PAINTED PAVEMENT MARKINGS,STANDARD,YELLOW (ISLAND NOSE)	SF	12		0		0		0		0		0		0		0		23		21		56	

NOTE: ALL PAVEMENT MARKINGS FOR PHASE I CONSTRUCTION SHALL BE PAINTED (FINAL LIFT OF ASPHALT TO BE PLACED AT LATER DATE)

TURN LANE ALTERNATE QUANTITY ADJUSTMENTS

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS						TOTAL NET CHANGE	
			S-14		S-15		S-16			
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL		
700-1-11	SINGLE POST SIGN, F&I, LESS THAN 12 SF	AS	(-)3		(-)14		23		6	
706-1-1	RETRO-REFLECTIVE/RAISED PAVEMENT MARKERS (ALL COLORS, INCLUDES MD/Y RPMS FOR THE ISLAND END)	EA	(-)36		(-)17		139		86	
710-11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	(-)0.265		(-)0.246		0.649		0.157	
710-11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 12"	LF					186		186	
710-11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 SKIP,6" WIDE	GM	(-)0.265		(-)0.246		0.511		0	
710-11-141	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 2-4 SKIP,6" WIDE	GM					0.044		0.044	
710-11-160	PAINTED PAVEMENT MARKING, STANDARD, WHITE, MESSAGE, (INCLUDES BIKE SYM)	EA	(-)2				13		11	
710-11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	(-)0.265		(-)0.246		0.468		(-)0.043	
710-11-290	PAINTED PAVEMENT MARKINGS,STANDARD,YELLOW (ISLAND NOSE)	SF	(-)23		(-)21		29		(-)15	



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LEE COUNTY DOT PROJECT: CN160642/ANB
LDOT PROJ. MGR. VINCENT MILLER

AVALON ENGINEERING, INC.
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CAPE CORAL, FLORIDA 33904
FBPE#3128 (239) 573-2077

LEE COUNTY DEPARTMENT OF TRANSPORTATION
(239) 533-8580

THREE OAKS PARKWAY EXTENSION
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LEE COUNTY, FLORIDA

TABULATION OF QUANTITIES
THREE OAKS PKWY EXT.

SHEET
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P:\CAD\2017\17-372\3-Oaks-Ph1\PLOT_PHASE\SPM-PHASE\SPM-NOTES_3-OAKS.dwg, S3 GENERAL NOTES, 9/1/2021 11:22:58 AM, Avalon Engineering Inc.

SIGNING AND PAVEMENT MARKING GENERAL NOTES:

1. THE IMPLEMENTATION OF THE SIGNING AND PAVEMENT MARKING PLANS SHALL BE IN ACCORDANCE WITH THE CURRENT EDITION OF THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE 2020 EDITION OF THE FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND THE 2020/2021 EDITION OF THE FDOT DESIGN STANDARDS.
2. TEMPORARY PAVEMENT MARKINGS SHALL CONFORM TO TECHNICAL PROVISION 710 – PAINTED TRAFFIC STRIPES AND MARKINGS.
3. ALL STRIPING SHALL BE APPLIED BEFORE RAISED REFLECTIVE PAVEMENT MARKERS (RPMS) ARE INSTALLED.
4. ALL PAVEMENT MARKINGS SHALL BE PAINTED UNLESS OTHERWISE NOTED.
5. ALL PAVEMENT MARKINGS SHALL BE IN ACCORDANCE WITH INDEX NO. 710 ALL.
6. PLACEMENT OF RPMS SHALL BE IN ACCORDANCE WITH INDEX NO. 706.
7. ALL SIGNS SHALL BE PLACED IN ACCORDANCE WITH INDEX NO. 700 AND LEE COUNTY SIGN AND INSTALLATION STANDARDS.
8. SIGN ASSEMBLY LOCATIONS WHICH ARE IN CONFLICT WITH LIGHTING, UTILITIES, DRIVEWAYS, CURB CUTS, ETC. MAY BE ADJUSTED BY THE ENGINEER IN ACCORDANCE WITH THE MUTCD.
9. ALL SIGNS SHALL BE NEW, UNLESS OTHERWISE NOTED. THE EXISTING SIGNS SHALL BE SALVAGED, DISMANTLED AND DELIVERED TO LEE COUNTY.
10. OFFSETS SHOWN ON THE PLANS ARE FROM THE CENTERLINE OF CONSTRUCTION.
11. MATCH EXISTING PAVEMENT MARKINGS AT THE BEGINNING AND END OF THE PROJECT, AT INTERSECTIONS, AND AT ALL SIDE STREETS.
12. ANY EXISTING PAVEMENT MARKINGS TO REMAIN, WHICH ARE DAMAGED DURING CONSTRUCTION, SHALL BE REFURBISHED BY THE CONTRACTOR TO THE SATISFACTION OF THE ENGINEER.
13. THE FOLLOWING ABBREVIATIONS ARE USED ON THESE PLANS:
RPMS – RAISED REFLECTIVE PAVEMENT MARKERS
W/R – BI-DIRECTIONAL WHITE/RED
MD/Y – MONO-DIRECTIONAL YELLOW

LEE COUNTY DOT SIGNAGE NOTES:

1. ALL SIGN PANELS INSTALLED ON LEE COUNTY ROADWAYS TO BE OF GRADE 5052 H38 ALUMINUM MATERIAL WITH A THICKNESS OF .080 INCHES (2.0 MM) OR GREATER.
2. ALL SIGNS SHALL HAVE THE SHAPE AND SIZE AS SPECIFIED IN THE LATEST VERSION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
3. ANY BORDER OR FRAME AROUND A SIGN SHALL MAINTAIN THE SAME SHAPE AS THE SIGN.
4. SIGN POSTS, FOUNDATIONS, AND MOUNTINGS SHALL BE SO CONSTRUCTED AS TO HOLD SIGNS IN A PROPER AND PERMANENT POSITION, AND TO RESIST SWAYING IN THE WIND OR DISPLACEMENT BY VANDALISM.
5. SIGN POST SHALL BE A MINIMUM OF 14 GAUGE STEEL, 2” SQUARE WITH A GALVANIZED COATING.
6. EXTENSION SLEEVES, IF USED, SHALL BE A MINIMUM OF 12 GAUGE STEEL, 2.25” SQUARE WITH A GALVANIZED COATING.
7. THE SIGN POST OR SLEEVE SHALL BE INSTALLED A MINIMUM OF 30” BELOW THE FINISHED GRADE.
8. SLEEVES, IF USED, MAY NOT PROTRUDE MORE THAN 3” ABOVE THE FINISHED GRADE.
9. SLEEVES AND SIGN POST SHOULD BE POUNDED FIRMLY, EITHER MANUALLY OR MECHANICALLY INTO THE GROUND.
10. IF HOLES ARE HAND DUG, AN 8” X 3/8” DIAMETER GALVANIZED STEEL SPIKE OR APPROVED OTHER MECHANISM SHALL BE PLACED THROUGH OR AROUND THE POST SECURELY APPROXIMATELY 1’ UP FROM BOTTOM OF HOLE TO PROVIDE UPLIFT RESISTANCE.
11. HOLES DUG FOR ALL POSTS OR SLEEVES SHALL BE COMPACTED IN 6 INCH LIFTS.
12. BOLTS, WASHERS, AND NUTS SHALL BE 5/16 INCH STAINLESS STEEL, GRADE 5 OR GREATER.
13. LOCK NUTS WITH NYLON INSERT SHALL BE USED ON ALL INSTALLATIONS.
14. STAINLESS STEEL WASHERS .080 INCH (2.0 MM) OR GREATER THICKNESS TO BE INSTALLED ON FACE OF SIGN AT EACH FASTENING POINT. WASHERS SHALL HAVE NOMINAL SAE DIMENSIONS.
15. FASTENER POINTS ARE TO BE 3” FROM TOP AND BOTTOM OF SIGN PANEL WITH NO DISTANCE GREATER THAN 30 INCHES UNFASTENED TO SIGN POST WHETHER SINGLE OR MULTI-POST INSTALLATION.
16. ALL FASTENING HARDWARE SHALL BE SECURELY FASTENED WITHOUT RESULTING IN DAMAGE TO SIGN SHEETING.
17. REGULATORY, WARNING, AND GUIDE SIGNS SHALL BE RETRO REFLECTIVE TO SHOW THE SAME SHAPE AND SIMILAR COLOR BY BOTH DAY AND NIGHT. SIGN SHEETING WITH AN ASTM D4956-01 TYPE IV (EQUIVALENT TO 3M HI-INTENSITY OR AVERY DENNISON PRISMATIC) OR BETTER RETRO REFLECTIVITY SHALL BE USED. A SIGN’S RETRO REFLECTIVITY SHALL MEET OR EXCEED STANDARDS SET FORTH IN THE LATEST VERSION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES. PARKING, STANDING, AND STOPPING SIGNS R7 AND R8 SERIES, WALKING, HITCHHIKING, CROSSING SIGNS R9 SERIES R10-1 THROUGH R10-4, ACKNOWLEDGEMENT SIGNS AND CERTAIN BIKEWAY SIGNS THAT ARE INTENDED FOR EXCLUSIVE USE BY BICYCLIST OR PEDESTRIANS MAY USE LOWER SHEETING GRADES.
18. SIGN ILLUMINATION SHALL NOT BE CONSIDERED AS A SATISFACTORY ALTERNATIVE TO RETRO REFLECTIVITY.
19. REQUIREMENTS FOR SIGN ILLUMINATION SHALL NOT BE CONSIDERED TO BE SATISFIED BY STREET OR HIGHWAY LIGHTING.
20. ONLY SYMBOLS RECOGNIZED BY THE LATEST VERSION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES MAY BE USED ON SIGNS.
21. UNLESS SPECIFICALLY STATED OTHERWISE, EACH SIGN ILLUSTRATED HEREIN SHALL HAVE A BORDER OF THE SAME COLOR AS THE LEGEND, AT OR JUST INSIDE THE EDGE. THE WIDTH OF THE BORDER SHALL BE AS DESCRIBED IN THE STANDARD HIGHWAY SIGNS MANUAL PUBLISHED BY FHWA.
22. THE CORNERS OF ALL SIGN BORDERS SHALL BE ROUNDED WITH A THREE (3) INCH RADIUS, EXCEPT FOR STOP SIGNS.
23. SIGNS INSTALLED AT THE SIDE OF THE ROAD IN RURAL DISTRICTS SHALL BE AT LEAST 1.5 M (5 FT) HIGH, MEASURED FROM THE BOTTOM OF THE SIGN TO THE NEAR EDGE OF THE PAVEMENT.
24. WHERE PARKING OR PEDESTRIAN MOVEMENTS OCCUR, THE CLEARANCE TO THE BOTTOM OF THE SIGN SHALL BE AT LAST 2.1 M (7 FT) HIGH.
25. THE BOTTOM OF A SIGN SHALL BE A MAXIMUM OF 8 FEET HIGH MEASURED FROM THE BOTTOM OF THE SIGN TO THE NEAR EDGE OF THE PAVEMENT.
26. DIRECTIONAL SIGNS, ROUTE SIGNS, WARNING SIGNS, AND REGULATORY SIGNS ON FREEWAYS AND EXPRESSWAYS SHALL BE INSTALLED WITH A MINIMUM HEIGHT OF 2.1 M (7 FT).
27. IF A SECONDARY SIGN IS MOUNTED BELOW ANOTHER SIGN, THE MAJOR SIGN SHALL BE INSTALLED AT LEAST 2.4 M (8 FT) AND THE SECONDARY SIGN AT LEAST 1.5 M (5 FT) ABOVE THE LEVEL OF THE PAVEMENT EDGE.
28. GROUND-MOUNTED SIGN SUPPORTS SHALL BE BREAKAWAY, YIELDING, OR SHIELDED WITH A LONGITUDINAL BARRIER OR CRASH CUSHION IF WITHIN THE CLEAR ZONE.



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LEE COUNTY DOT PROJECT: CN160642/ANB
LDOT PROJ. MGR. VINCENT MILLER

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FBPE #3128 (239) 573-2077

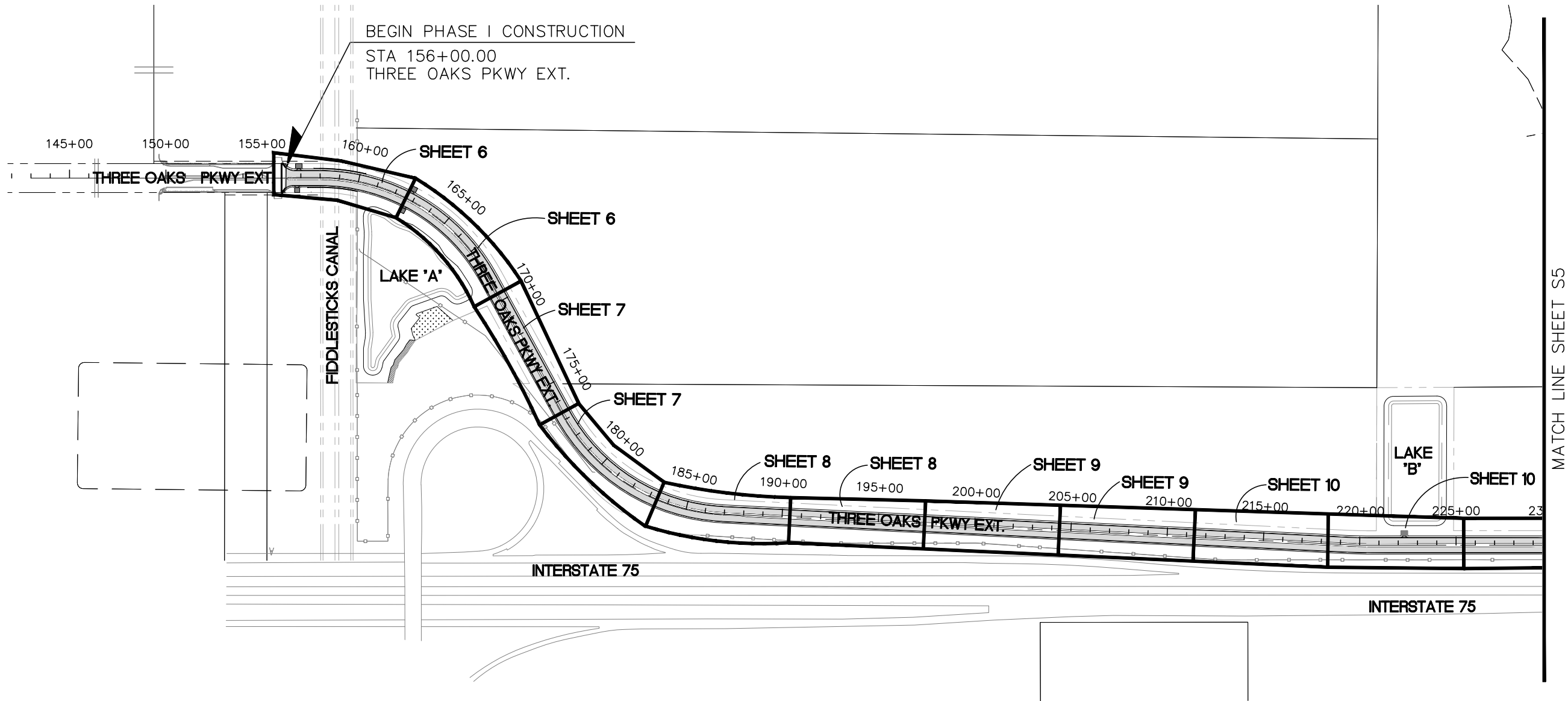
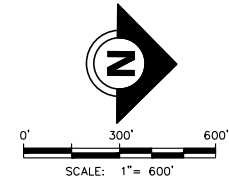
LEE COUNTY DEPARTMENT OF TRANSPORTATION
(239) 533-8580

THREE OAKS PARKWAY EXTENSION
PHASE 1: FIDDLESTICKS CANAL TO STA 288+36.50
LEE COUNTY, FLORIDA

GENERAL NOTES
THREE OAKS PKWY EXT.

SHEET
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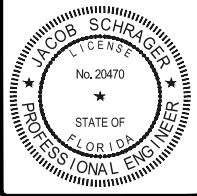
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LEE COUNTY, FLORIDA

PROJECT LAYOUT
THREE OAKS PKWY EXT.

SHEET
S4 of 16

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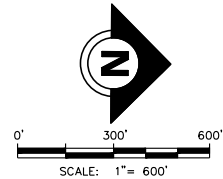
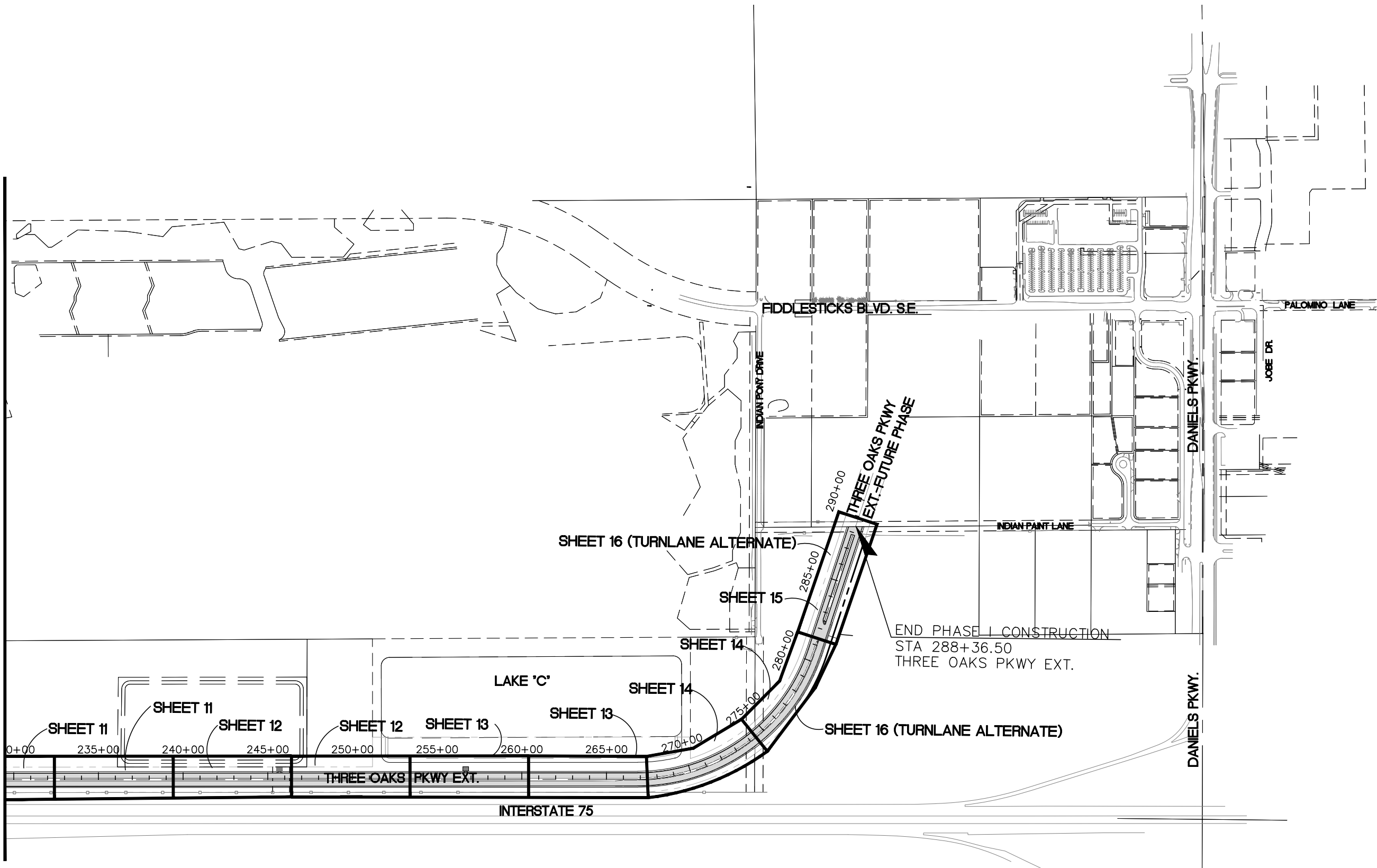
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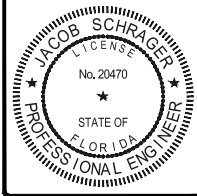
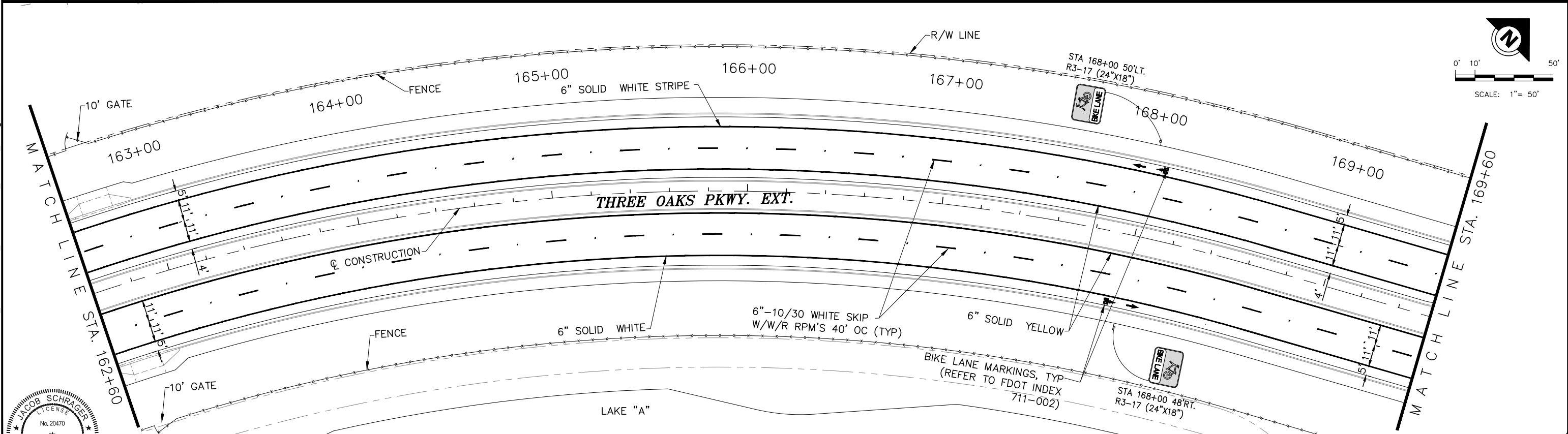
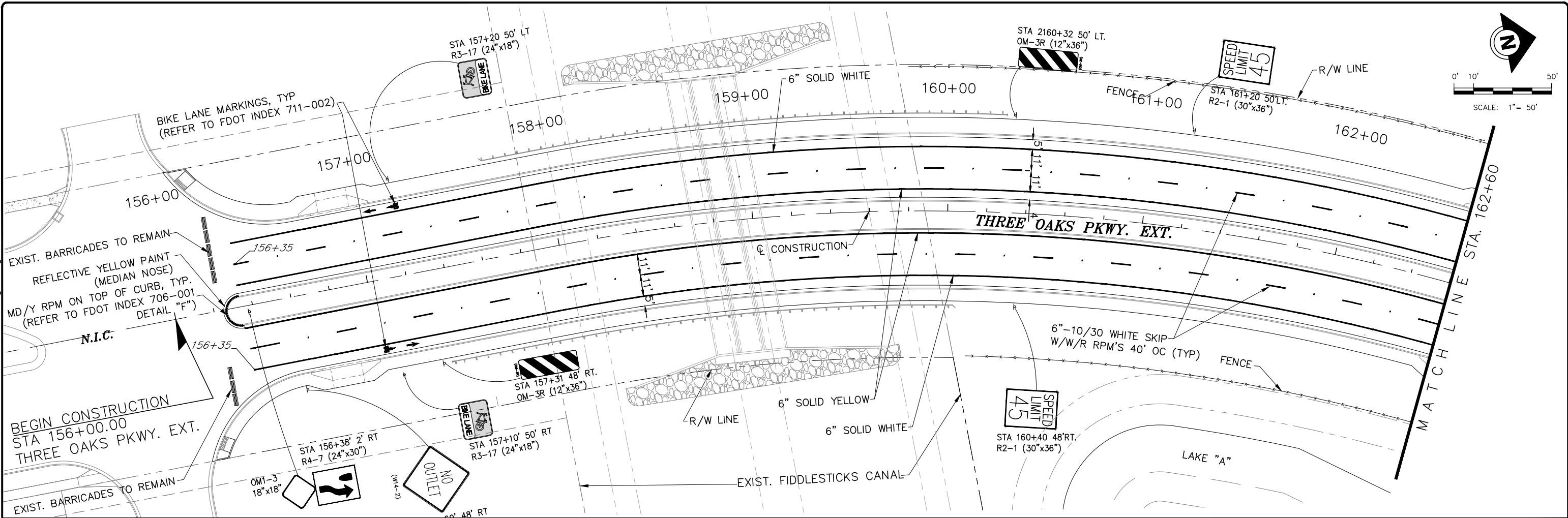
PROJECT LAYOUT
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SHEET
S5 of 16

MATCH LINE SHEET S4



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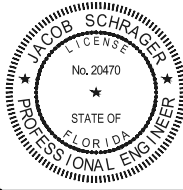
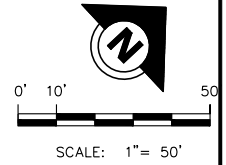
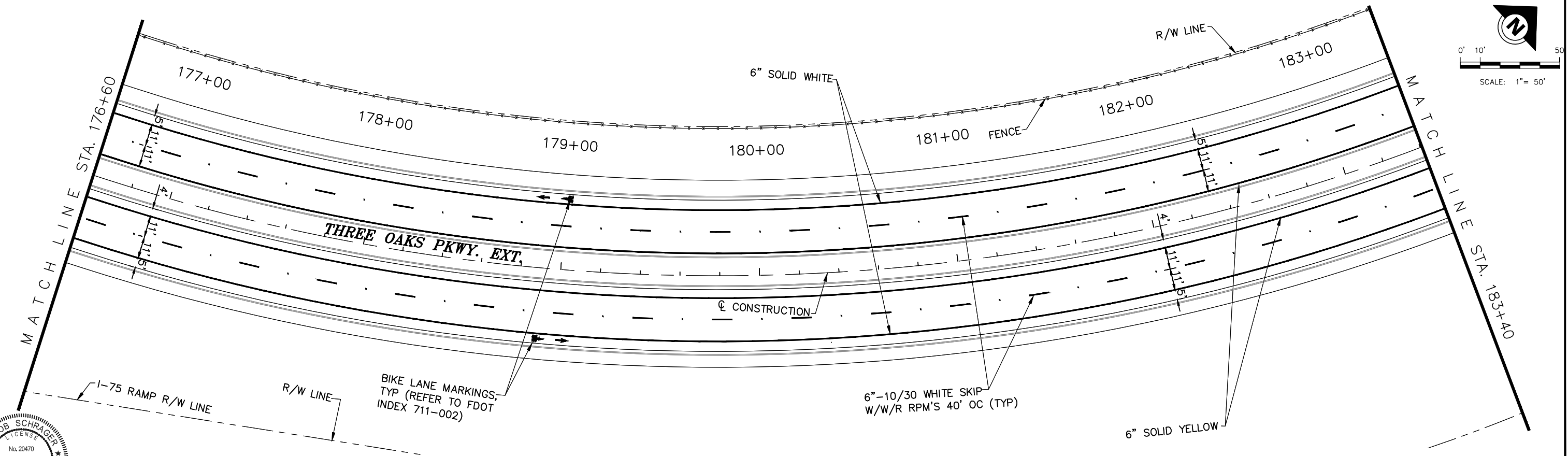
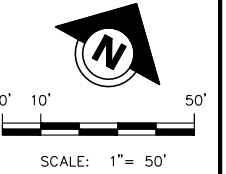
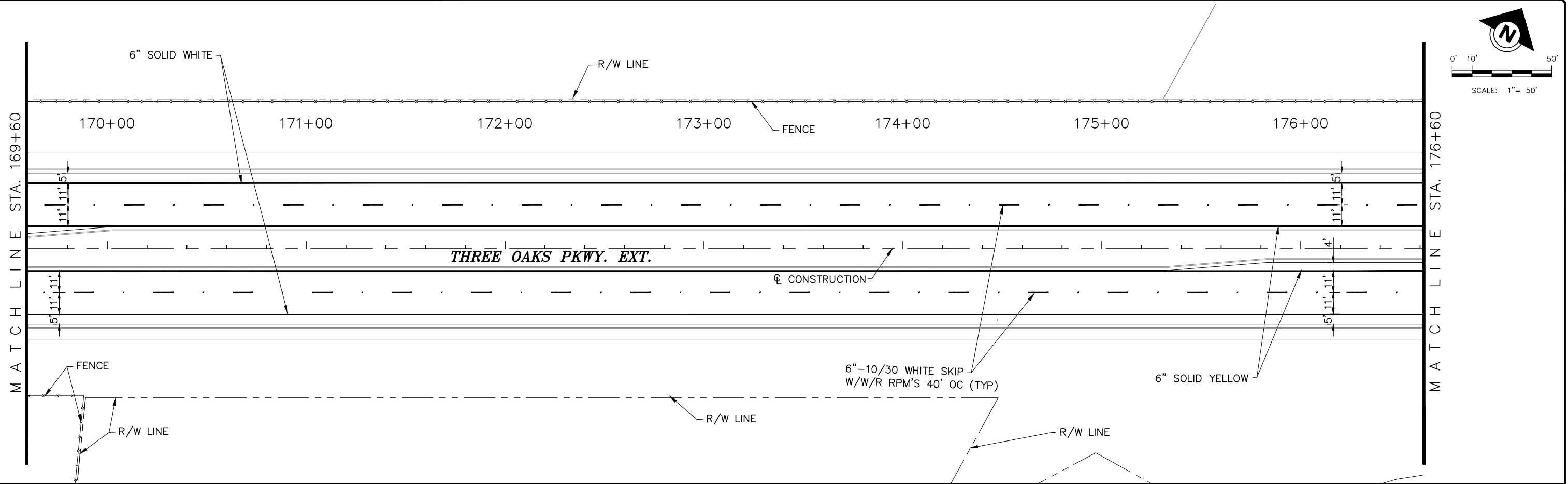
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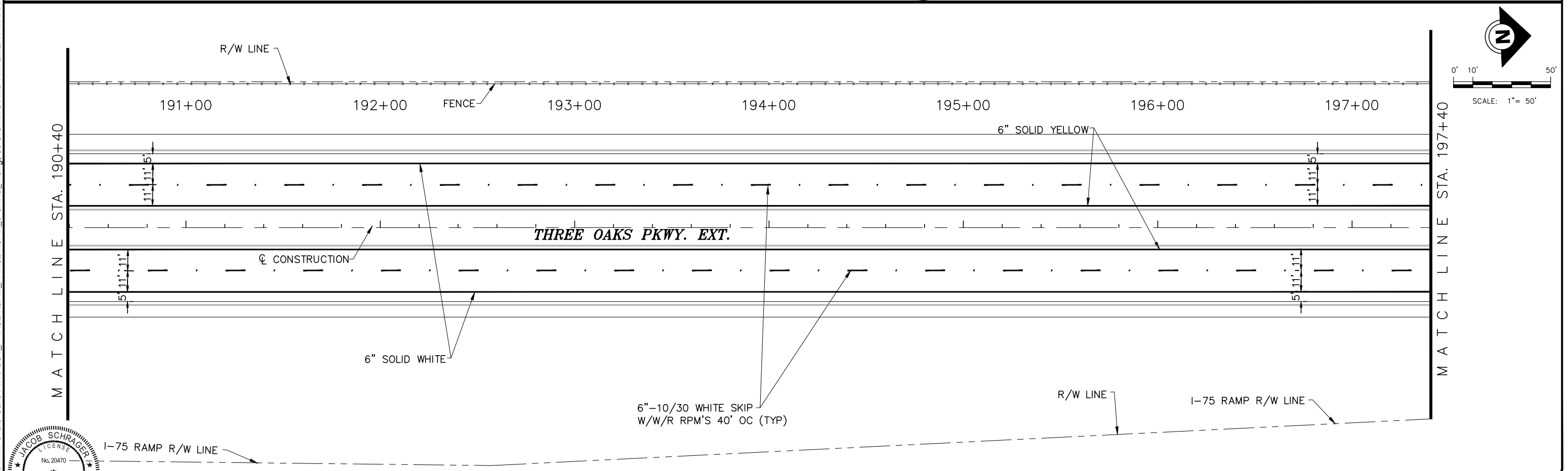
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SHEET
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AVALON PROJECT: 17-372
PROJ. MGR. Jack Schrager, PE, VP
LEE COUNTY DOT PROJECT: CN160642/ANB
LDOT PROJ. MGR. VINCENT MILLER

AVALON ENGINEERING, INC.
 2503 DEL PRADO BLVD, SUITE 200
 CAPE CORAL, FLORIDA 33904
 FBPE#3128 (239) 573-2077



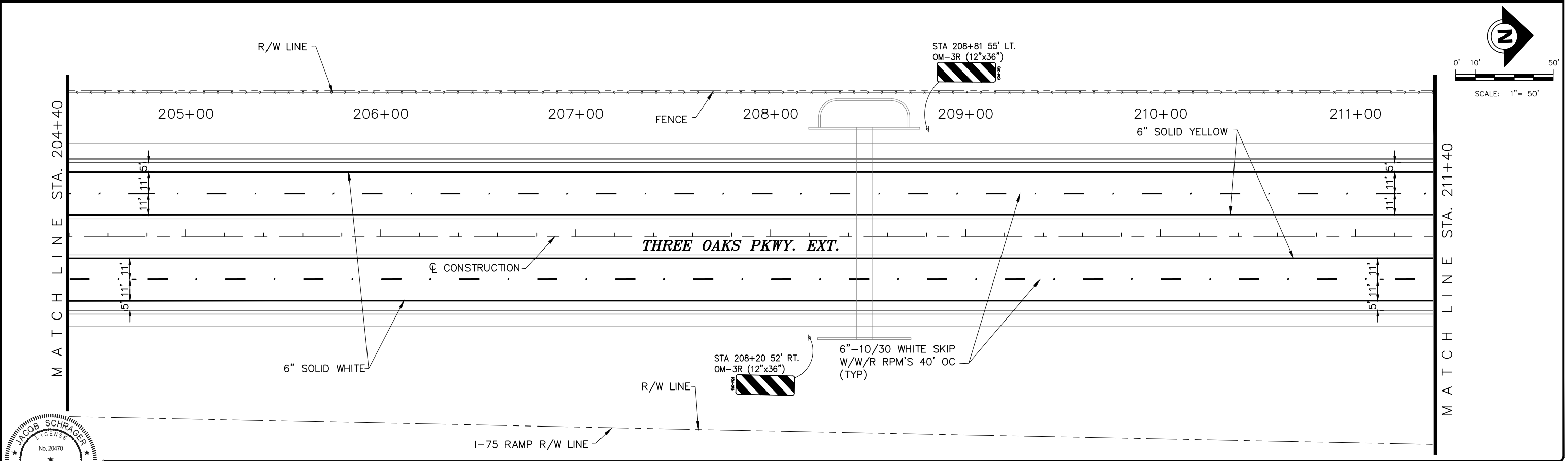
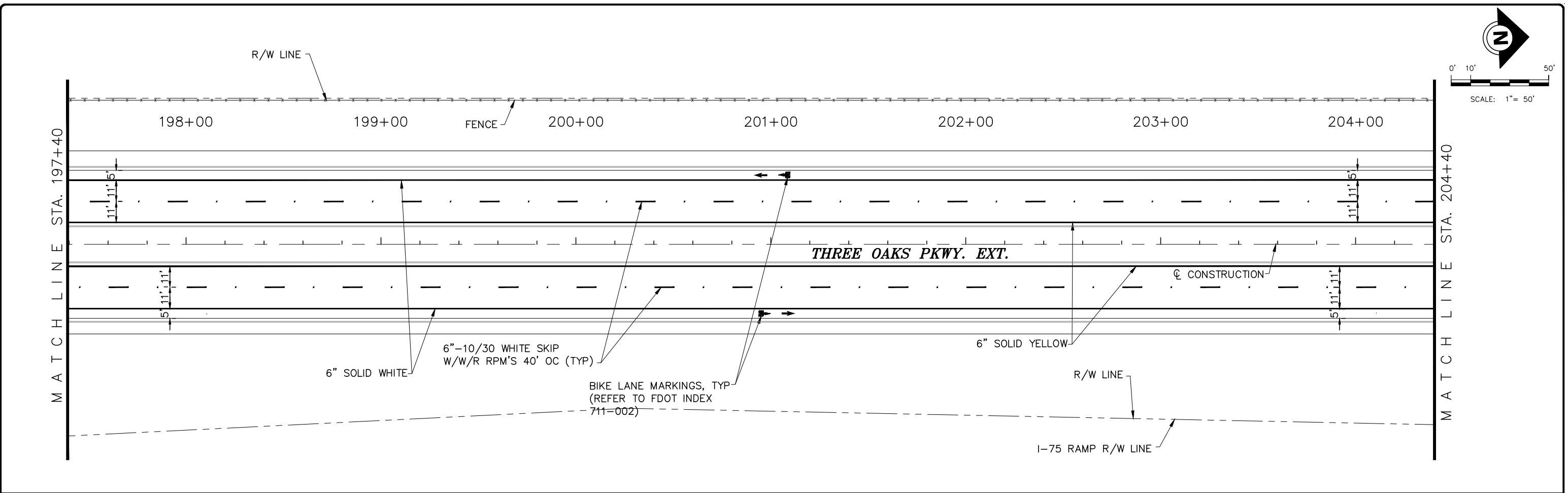
LEE COUNTY DEPARTMENT
OF
TRANSPORTATION
(239) 533-8580

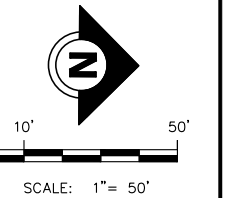
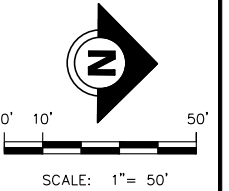
SIGNING AND PAVEMENT MARKING PLANS

THREE OAKS PKWY EXT.

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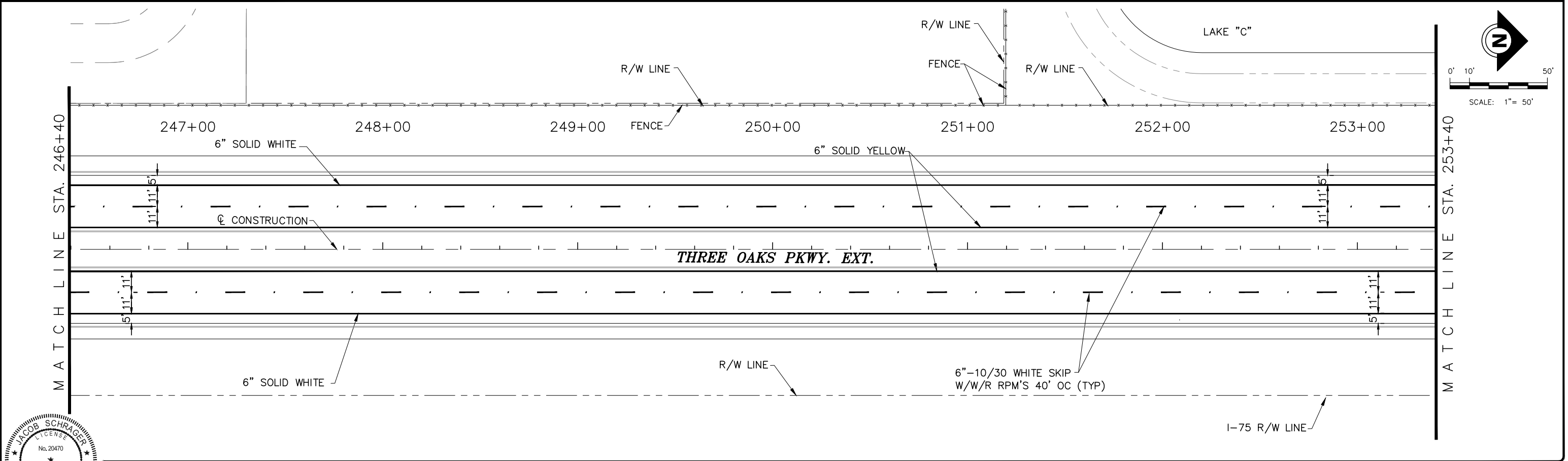
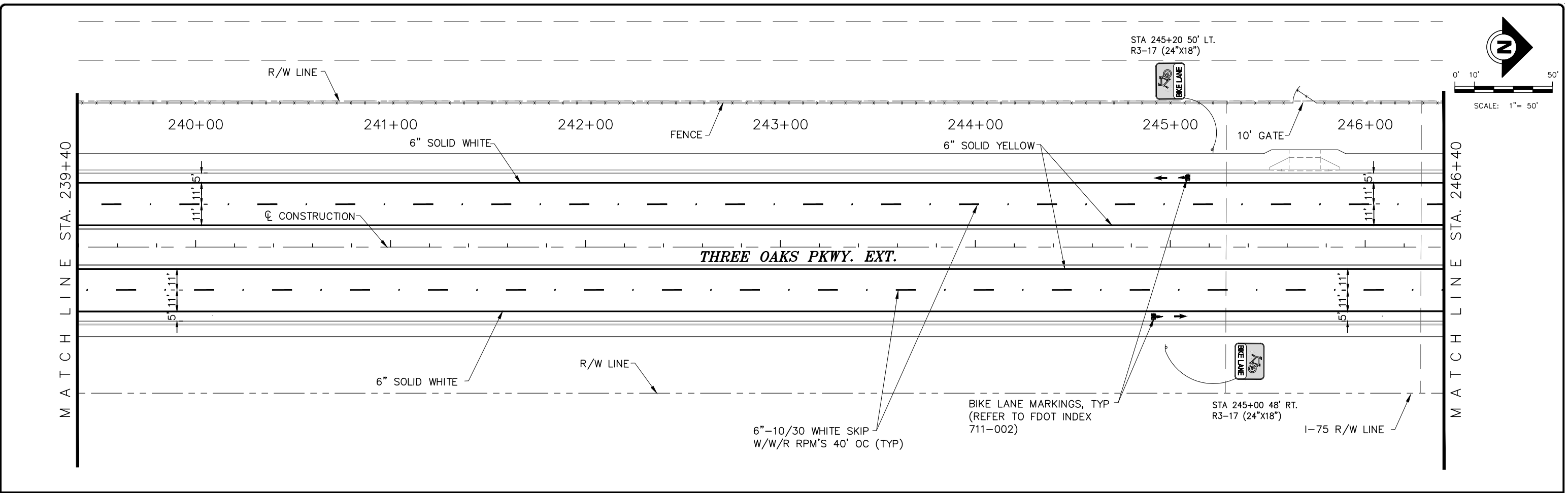
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JACOB SCHRAGER
LICENSE
No. 20470
STATE OF
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PROFESSIONAL ENGINEER

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CAPE CORAL, FLORIDA 33904
FBPE #3128 (239) 573-2077

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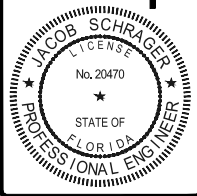
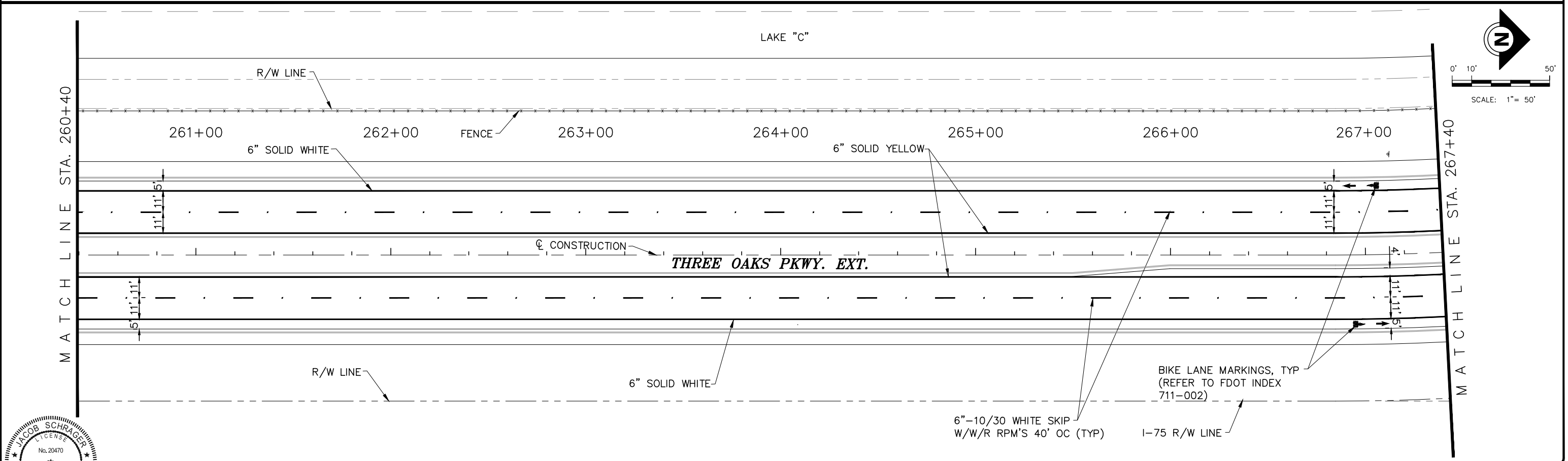
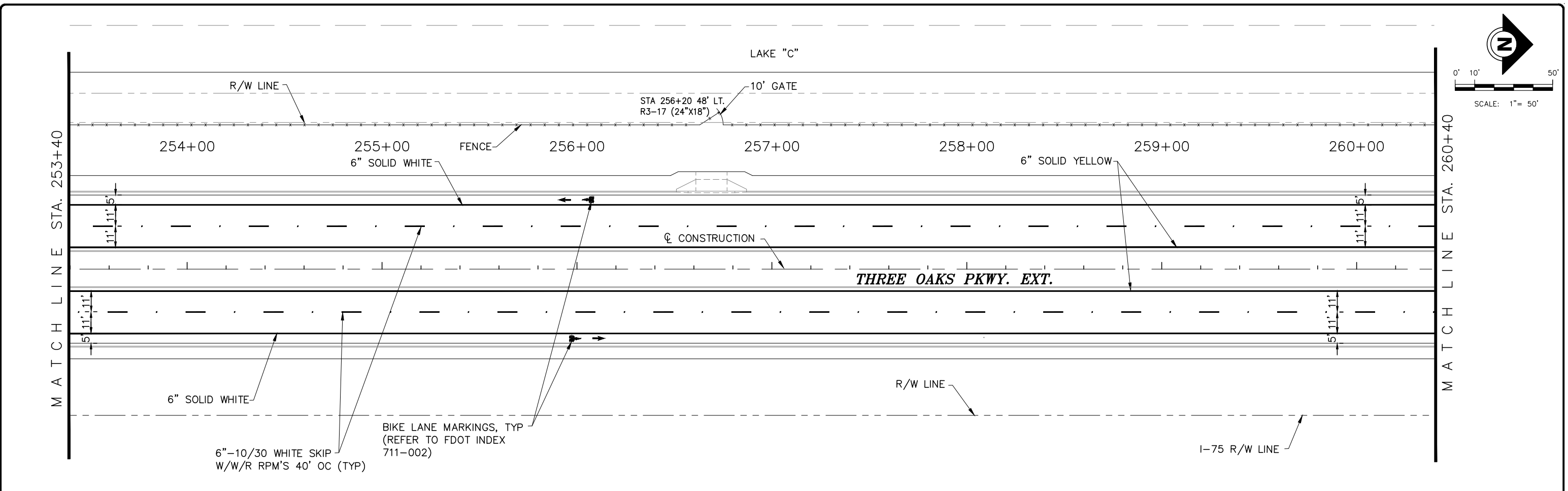
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THREE OAKS PARKWAY EXTENSION
PHASE 1: FIDDLSTICKS CANAL TO STA 288+36.50
LEE COUNTY, FLORIDA

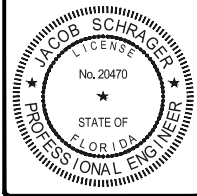
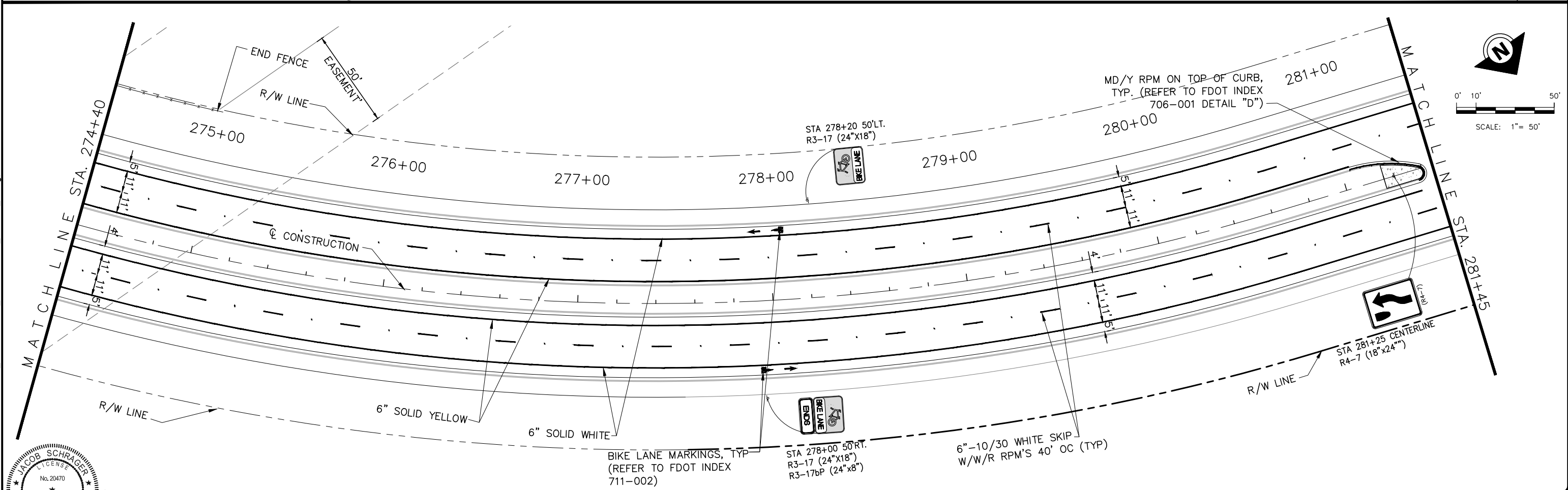
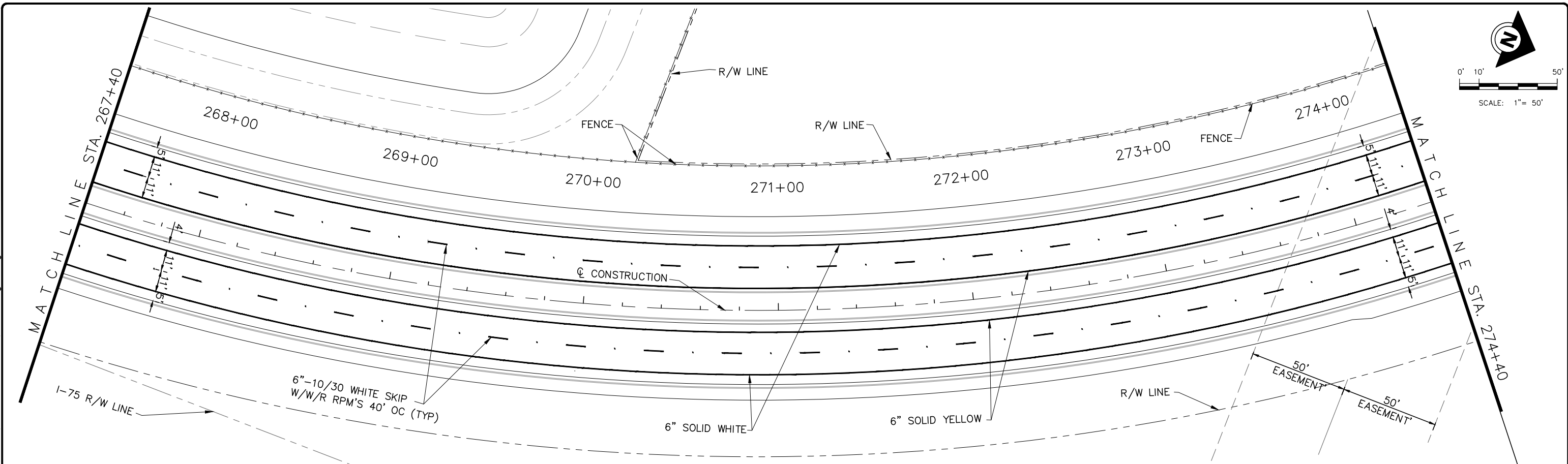
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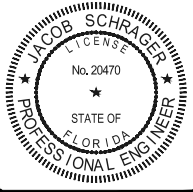
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