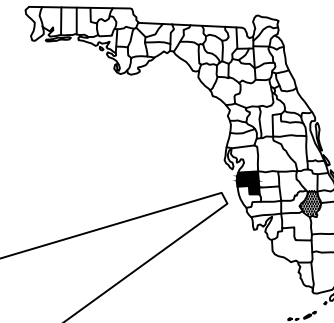
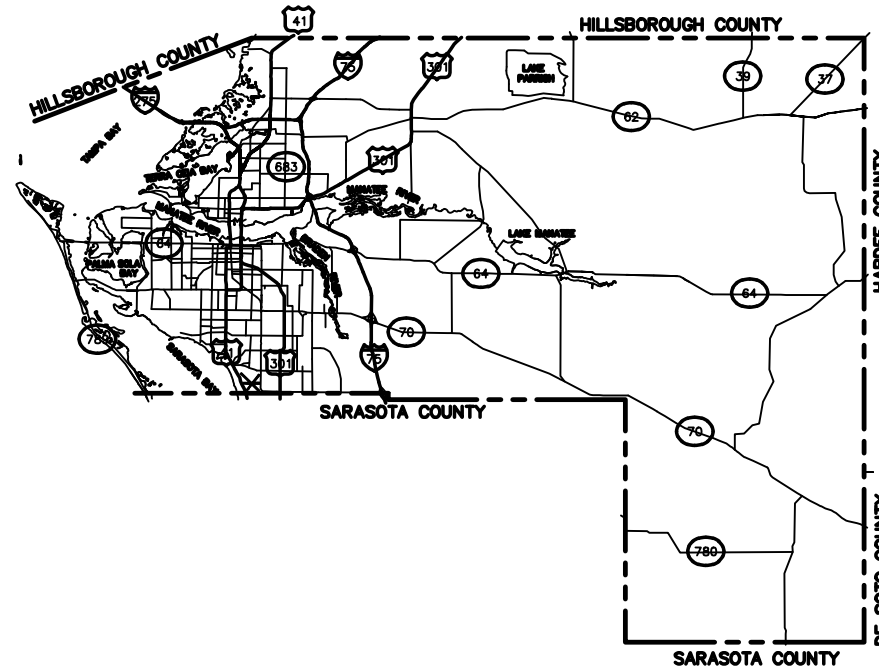


MANATEE COUNTY, FLORIDA UNIVERSITY PARKWAY RESURFACING SIGNING AND MARKING PROJECT # 341-6062060 FM # 426775-1-58-01 (FEDERAL FUNDS) FM # 426776-1-58-01 (FEDERAL FUNDS)

INDEX OF ROADWAY PLANS	
SHT. NO.	DESCRIPTION
S1	SIGNING AND MARKING COVER
S2	QUANTITIES
S3-S20	SIGNING AND MARKING PLAN
S21	SIGNAL PLAN



GOVERNING STANDARDS AND SPECIFICATIONS:
FLORIDA DEPARTMENT OF TRANSPORTATION
DESIGN STANDARDS DATED 2008,
AND DIVISION II AND III OF THE STANDARD SPECIFICATIONS
FOR ROAD AND BRIDGE CONSTRUCTION DATED 2007,
AS AMENDED BY CONTRACT DOCUMENTS.
APPLICABLE DESIGN STANDARDS MODIFICATIONS: 1-1-10

For Design Standards Modification click on

"Design Standards" at the following web site:
<http://www.dot.state.fl.us/rddesign/>

NOTE: FINANCIAL PROJECT ID NOS 426775-1-58-01
AND ID 426776-1-58-01 ARE BEING
LET UNDER THE SAME CONTRACT.
THE SCALE OF THESE PLANS MAY
HAVE CHANGED DUE TO REPRODUCTION.

LENGTH OF PROJECT		
	LINEAR FEET	MILES
ROADWAY	21,700.00	4.109

PROJECT MANAGER: BRIAN MARTINEAU

SIGNAL SIGNING AND MARKING
ENGINEER OF RECORD:

APPROVED BY:

SAGE KAMIYA, P.E.
FLORIDA P.E. # 57489
MANATEE COUNTY GOVERNMENT
TRAFFIC ENGINEERING DEPARTMENT
2801 47TH TER, EAST
BRADENTON, FL 34208

DATE

FISCAL YEAR	SHEET NO.
2009	S1

NOTES

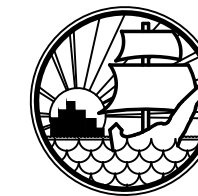
1. ALL PAVEMENT MARKINGS SHALL BE THERMOPLASTIC IN ACCORDANCE WITH FDOT INDEX 1700.
2. REPLACE LOOP DETECTORS IN ACCORDANCE WITH FDOT 17781.
3. REPLACE ALL REFLECTIVE PAVEMENT MARKERS IN ACCORDANCE WITH FDOT INDEX 17352.

QUANTITY MANATEE COUNTY

706-3	Retro-reflective Pavement Marker		2,175	EA
660-1-1__	Loop detector (TYPE F) - F&l		1	EA
THERMOPLASTIC				
710-11-160	Bike-lane Symbols		35	EA
711-11-170	Directional Arrows		25	EA
711-11-111	6" Solid Traffic Stripe (white)		4.8	GM
711-11-125	24" Solid Traffic Stripe (white)		326	LF
711-11-131	6" Skip Traffic Stripe (white)	10/30	6.6	GM
711-11-151	6" Skip Traffic Stripe (white)	2/4	3384	LF
711-11-211	6" Solid Traffic Stripe (yellow)		5.4	GM
PAINT				
710-11-170	Directional Arrows		25	EA
710-11-160	Bike-lane Symbols		35	EA
710-11-111	6" Solid Traffic Stripe (white)		4.8	GM
710-11-125	24" Solid Traffic Stripe (white)		326	LF
710-11-131	6" Skip Traffic Stripe (white)	10/30	6.6	GM
710-11-151	6" Skip Traffic Stripe (white)	2/4	3384	LF
710-11-221	6" Solid Traffic Stripe (yellow)		5.4	NM

QUANTITY SARASOTA COUNTY

706-3	Retro-reflective Pavement Marker		2,553	EA
660-1-1__	Loop detector (TYPE F) - F&l		1	EA
THERMOPLASTIC				
711-11-170	Directional Arrows		29	EA
711-11-160	Bike-lane Symbols		35	EA
711-11-111	6" Solid Traffic Stripe (white)		5.5	GM
711-11-125	24" Solid Traffic Stripe (white)		326	LF
711-11-131	6" Skip Traffic Stripe (white)	10/30	7.8	GM
711-11-151	6" Skip Traffic Stripe (white)	2/4	3972	LF
711-11-211	6" Solid Traffic Stripe (yellow)		6.3	NM
PAINT				
710-11-170	Directional Arrows		29	EA
710-11-160	Bike-lane Symbols		35	EA
710-11-111	6" Solid Traffic Stripe (white)		5.5	GM
710-11-125	24" Solid Traffic Stripe (white)		326	LF
710-11-131	6" Skip Traffic Stripe (white)	10/30	7.8	GM
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MANATEE COUNTY
TRANSPORTATION
DEPARTMENT

**SIGNING AND MARKING
UNIVERSITY PARKWAY
US 301 TO I-75
FM NUMBER# 426775-1-58-01 / 426776-1-58-01**

6TH REVISION	10-27-09
5TH REVISION	9-28-09
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3RD REVISION	7-2-09

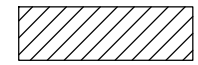
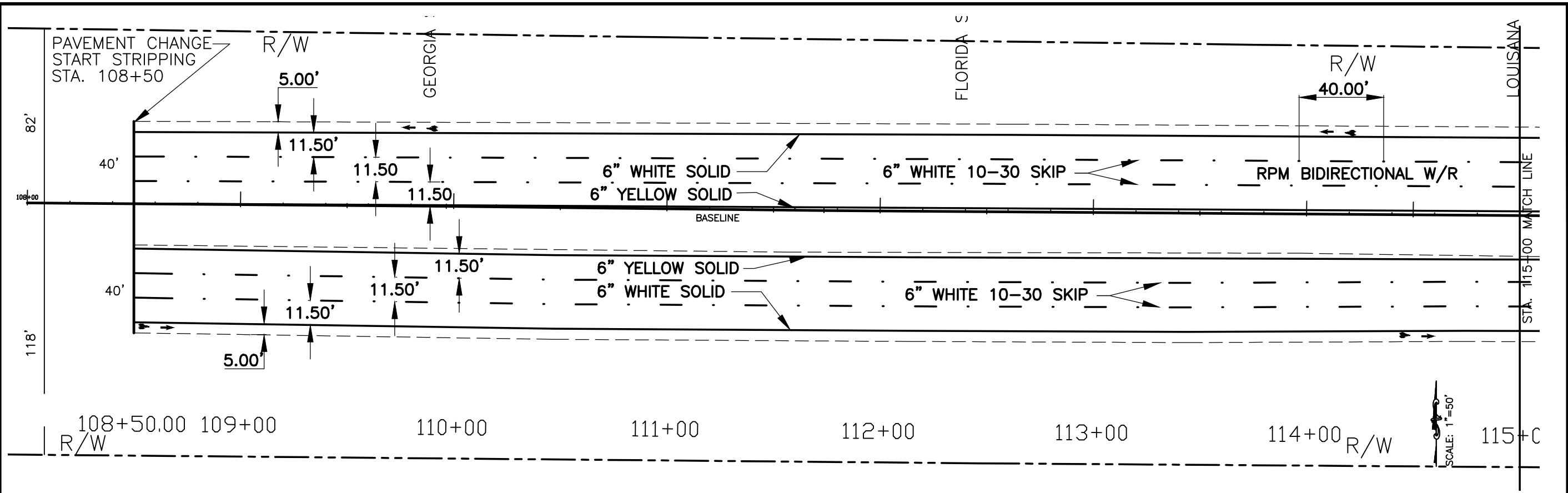
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BY	DATE
SURVEYED	
DESIGNED	
DRAWN	SK 04/09
CHECKED	

SCALE: 1" = 50'

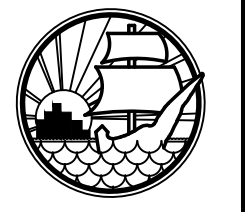
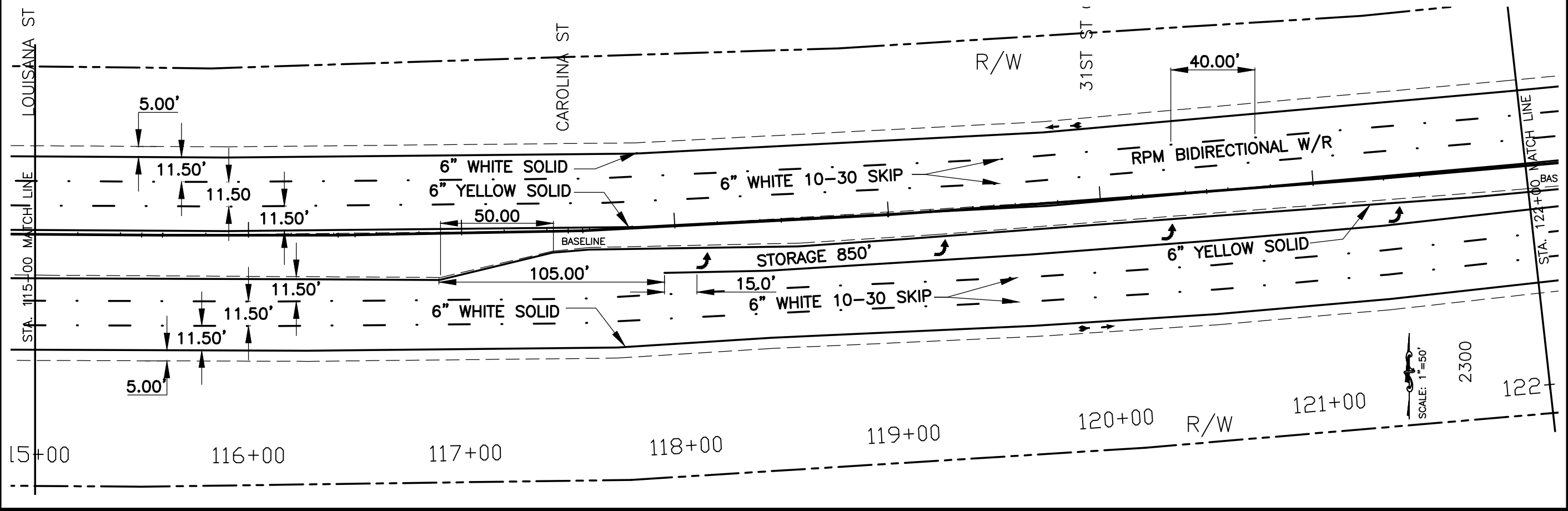
SEAL
APPROVED BY:
SAGE KAMITA, P.E.
FLORIDA P.E. # 57489
MANATEE COUNTY GOVERNMENT
TRAFFIC ENGINEERING DEPARTMENT
2301 47TH TER. EAST
BRADENTON, FL 34208

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TRANSPORTATION
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US 301 TO I-75
FM NUMBER# 426775-1-58-01 / 426776-1-58-01**

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	DATE
SURVEYED	
DESIGNED	
DRAWN	SK 04/09
CHECKED	

SCALE: 1" = 50'

SEAL

APPROVED BY:

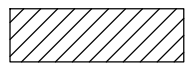
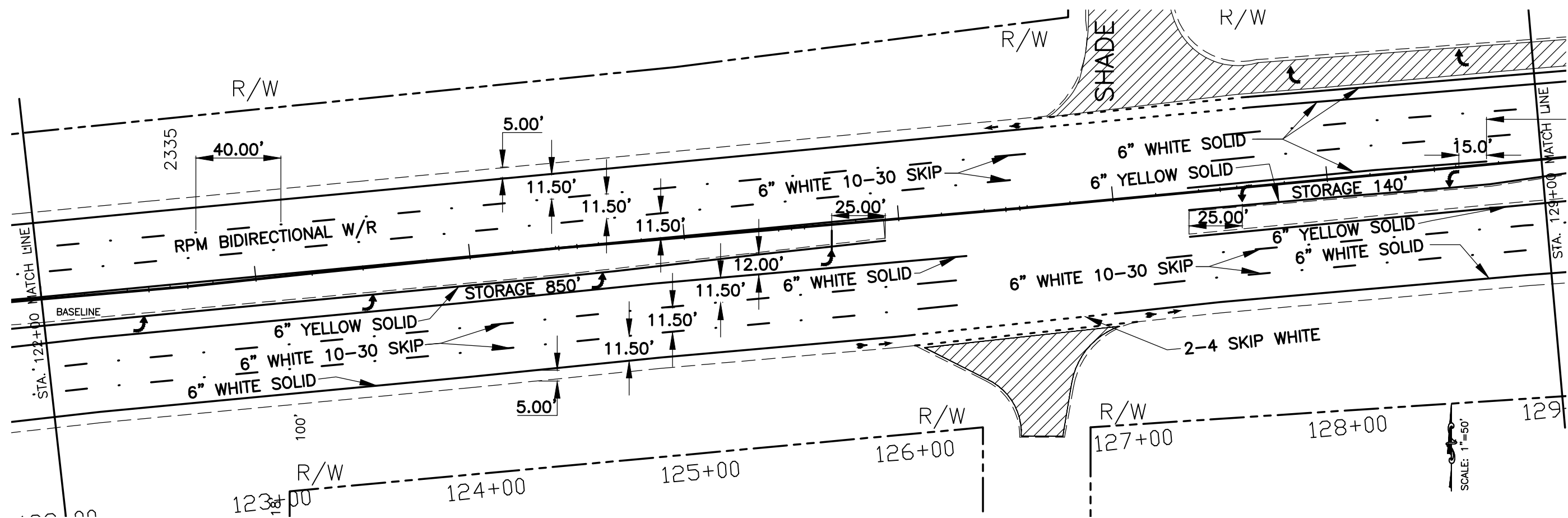
SAGE KAMITA, P.E.
 FLORIDA P.E. # 57499
 MANATEE COUNTY GOVERNMENT
 TRAFFIC ENGINEERING DEPARTMENT
 2001 47TH TER. EAST
 BRADENTON, FL. 34208

DATE

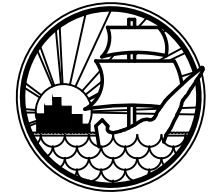
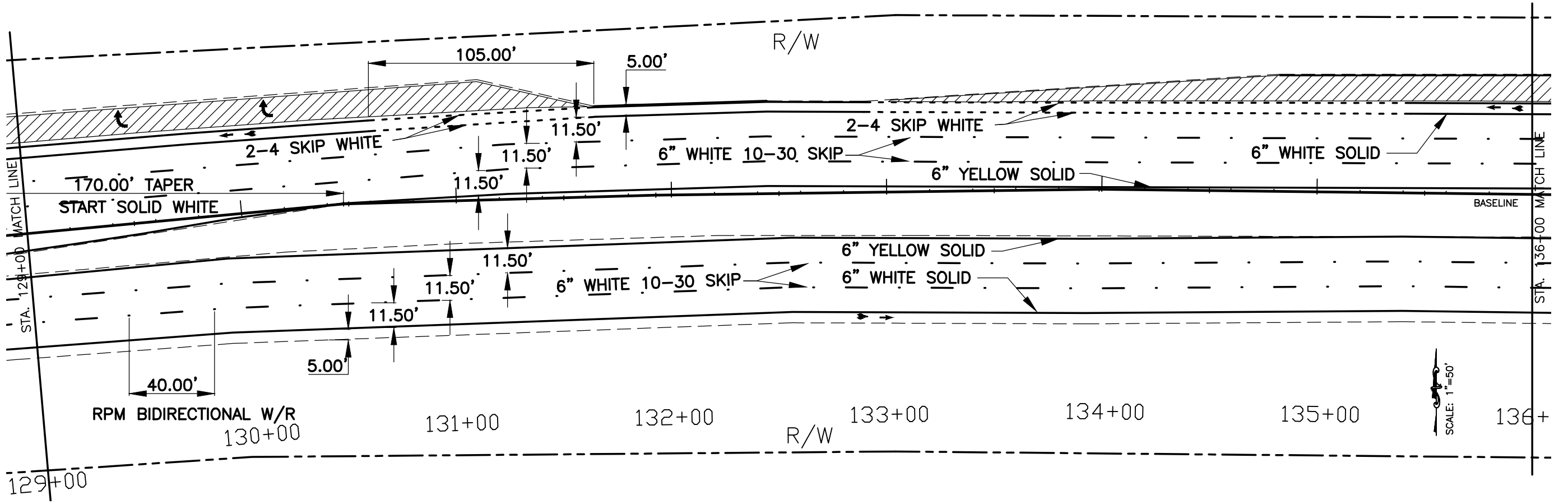
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**US 301 TO I-75
FM NUMBER# 426775-1-58-01 / 426776-1-58-01**

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6TH REVISION	10-27-09
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3RD REVISION	7-2-09
REVISION	DATE
BY	DATE
SURVEYED	
DESIGNED	
DRAWN	SK 04/09
CHECKED	

SCALE: 1" = 50'

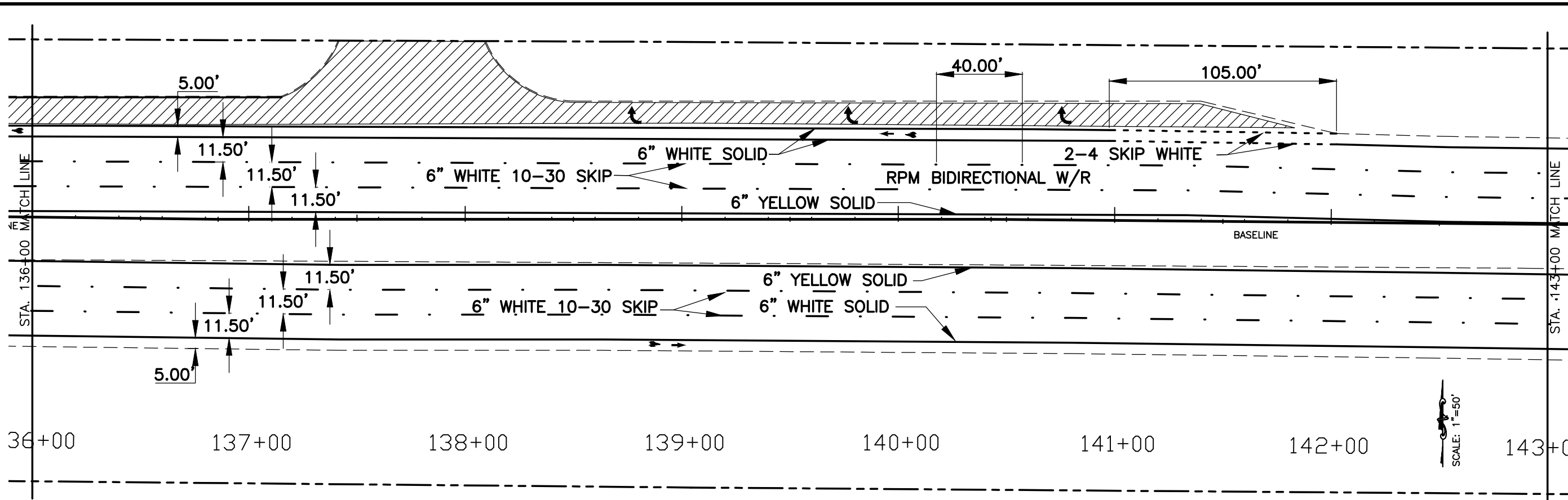
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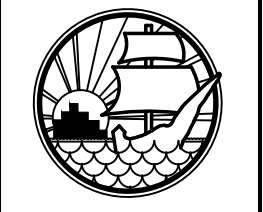
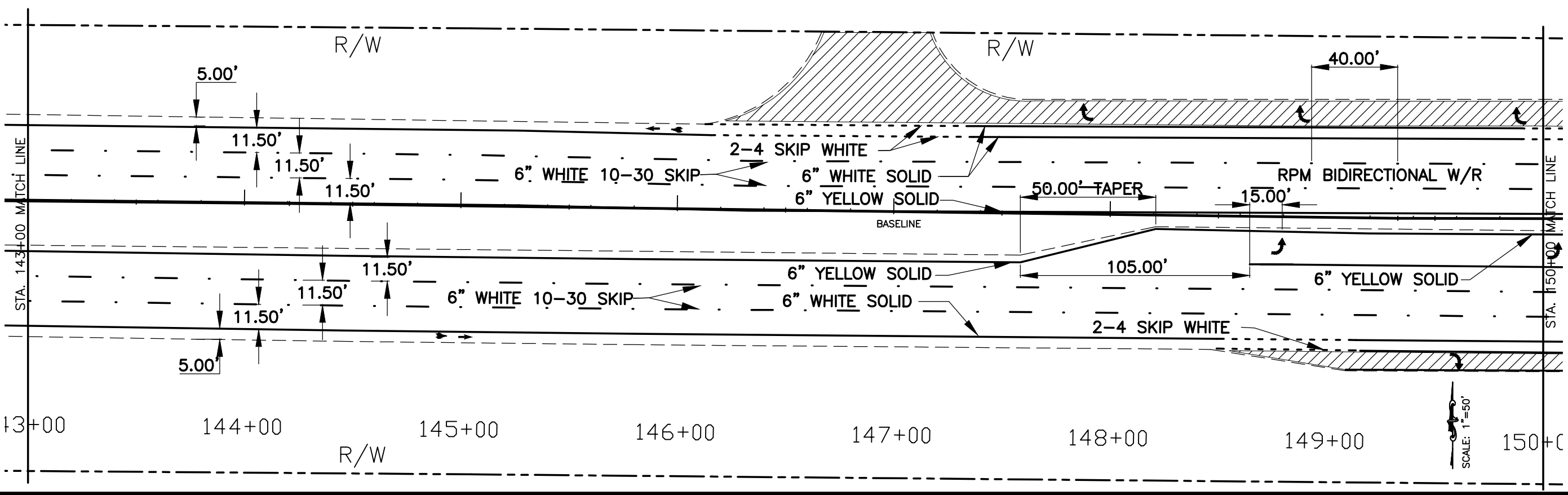
SAGE KAMIYA, P.E.
FLORIDA P.E. # 57499
MANATEE COUNTY GOVERNMENT
TRAFFIC ENGINEERING DEPARTMENT
288 4TH TER. EAST
BRADENTON, FL 34608

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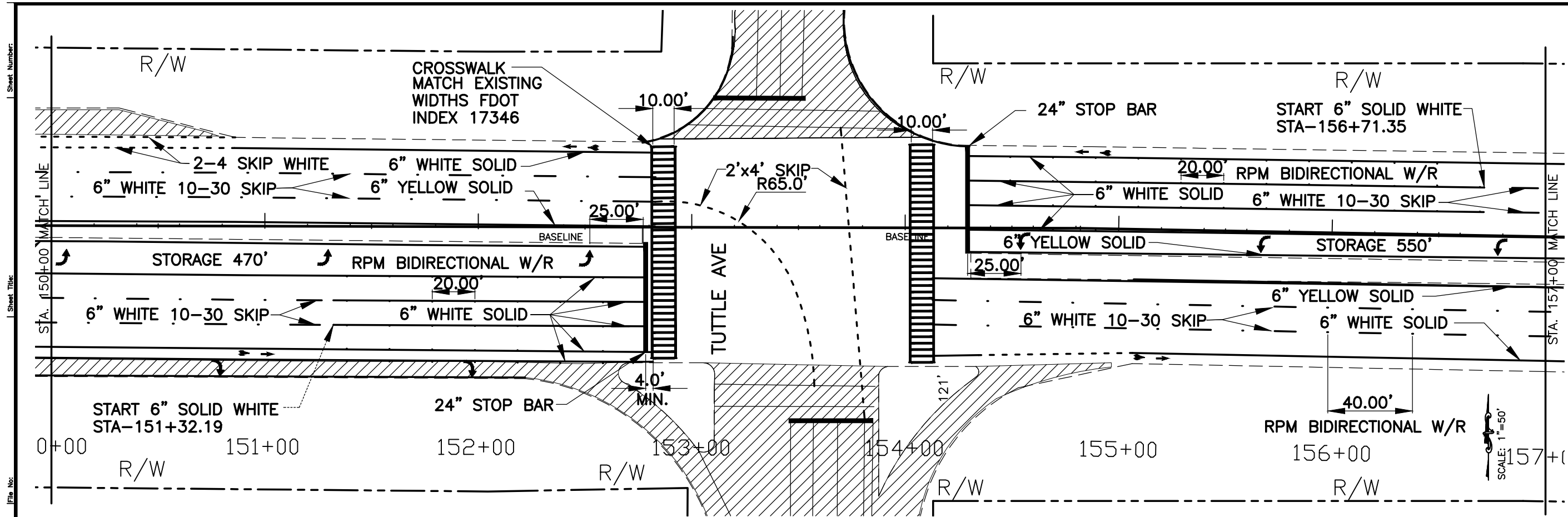


**MANATEE COUNTY
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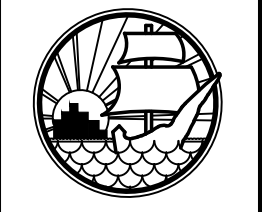
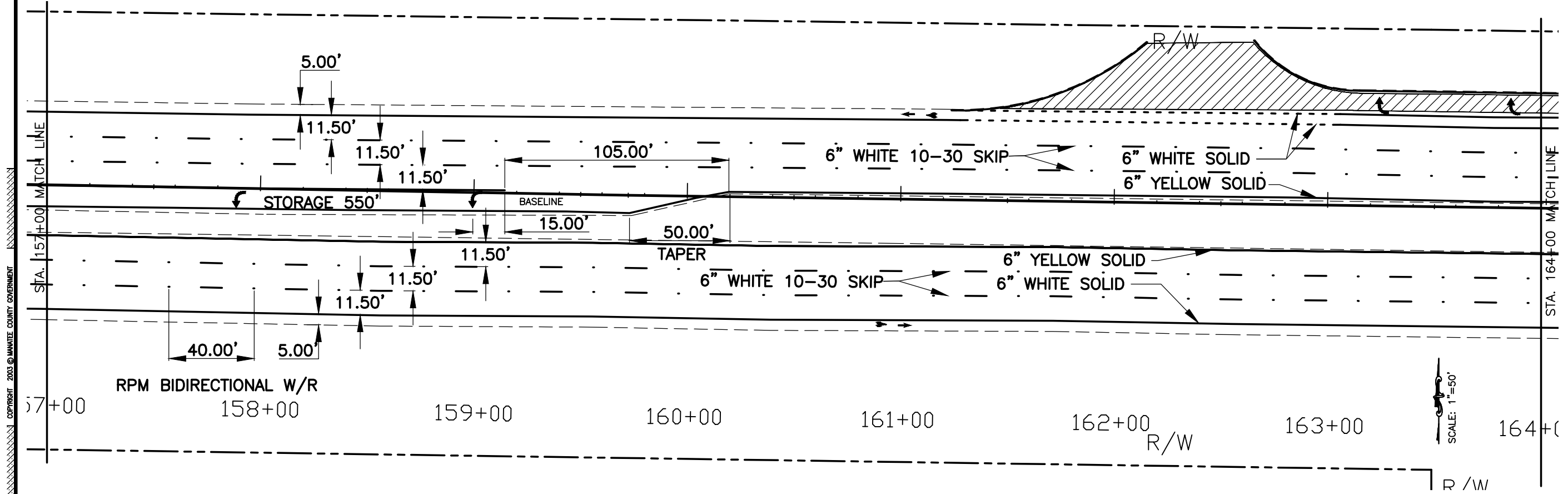
**SIGNING AND MARKING
 UNIVERSITY PARKWAY
 US 301 TO I-75
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REVISION	DATE
6TH REVISION	10-27-09
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3RD REVISION	7-2-09

SCALE: 1" = 50'
 SEAL
 APPROVED BY:
 SAGE KAMIYA, P.E.
 FLORIDA P.E. # 57499
 MANATEE COUNTY GOVERNMENT
 TRAFFIC ENGINEERING DEPARTMENT
 2801 47TH TER. EAST
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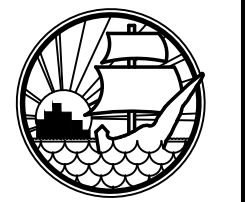
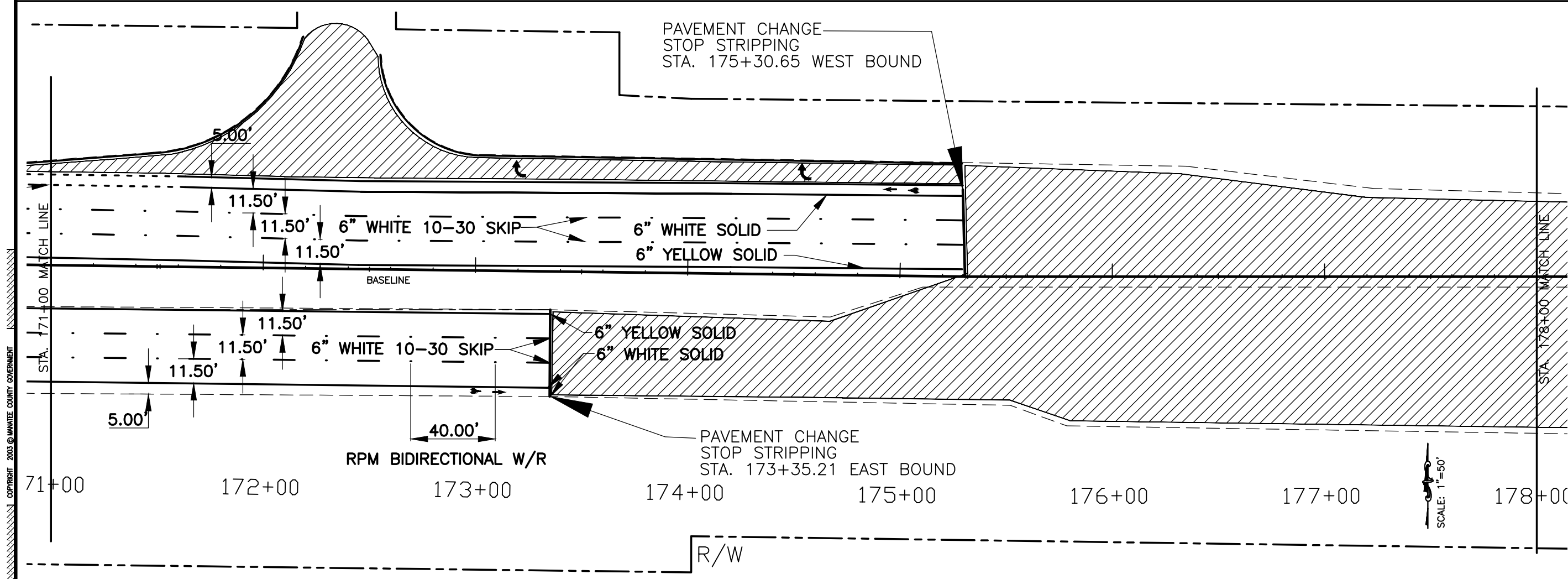
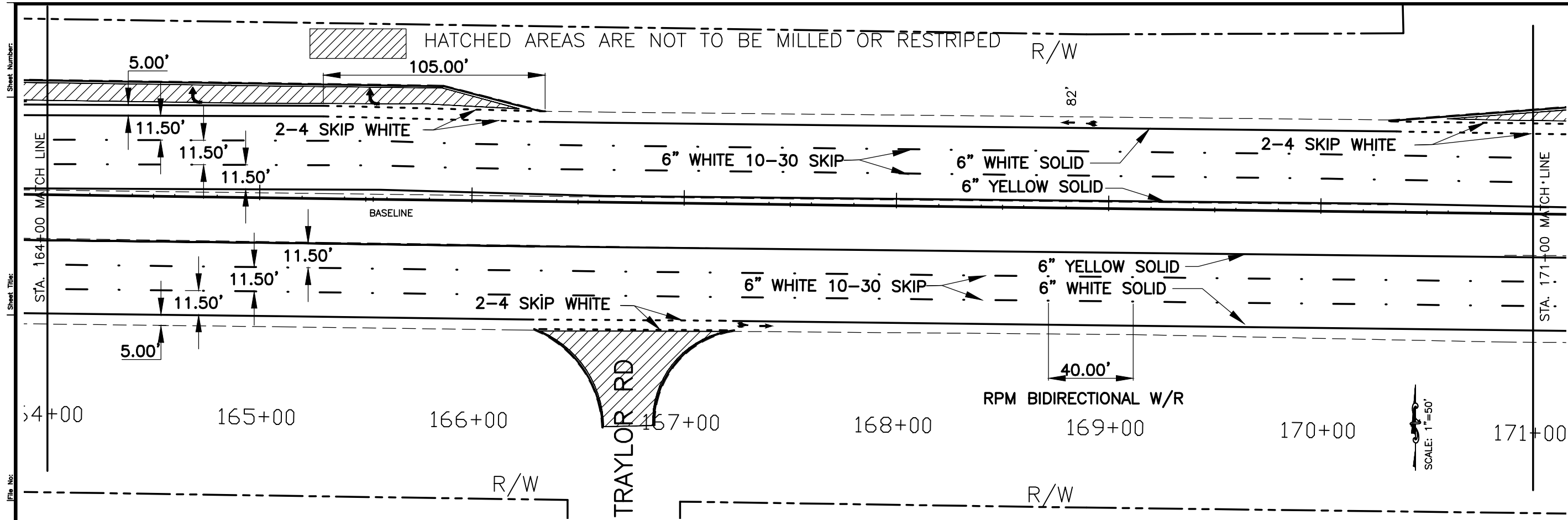
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APPROVED BY:
SAGE KAMIYA, P.E.
FLORIDA P.E. # 5749
MANATEE COUNTY GOVERNMENT
TRAFFIC ENGINEERING DEPARTMENT
218 4TH TER. EAST
BRADENTON, FL 34208

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3RD REVISION	7-2-09
SURVEYED	
DESIGNED	
DRAWN	SK 04/09
CHECKED	

SCALE: 1" = 50'

SEAL

APPROVED BY:

SAGE KAMIYA, P.E.
FLORIDA P.E. # 37499
MANATEE COUNTY GOVERNMENT
TRAFFIC ENGINEERING DEPARTMENT
288 4TH TER. EAST
BRADENTON, FL 34206

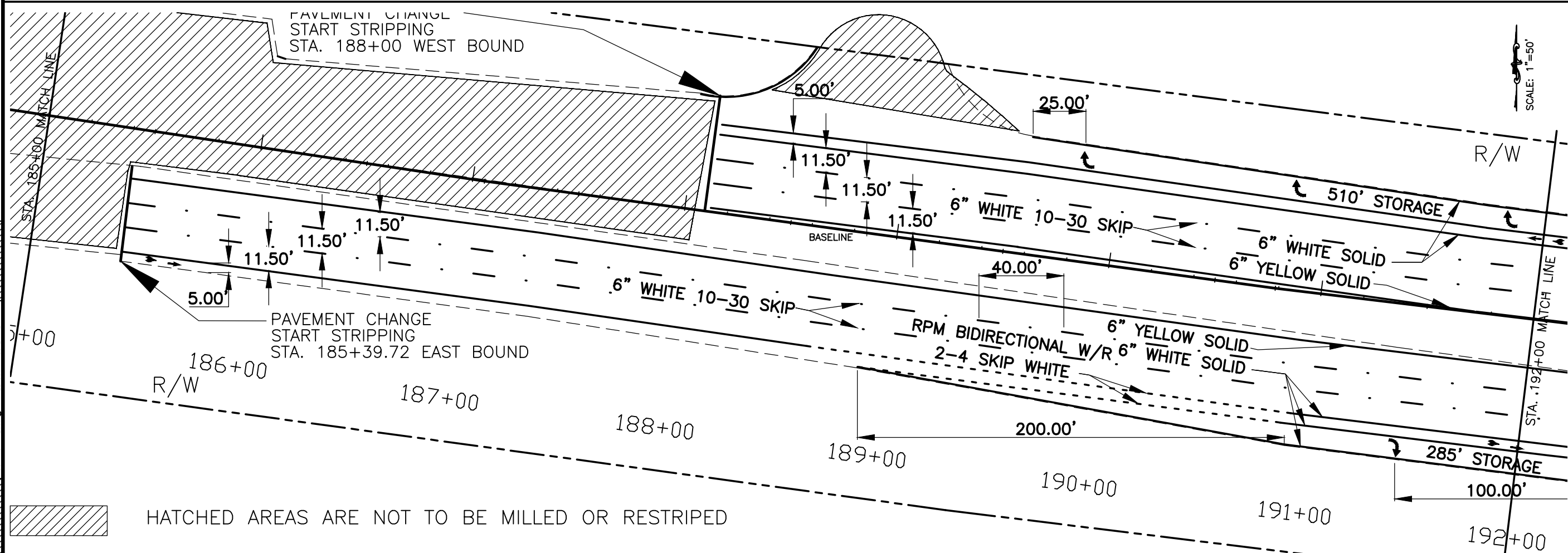
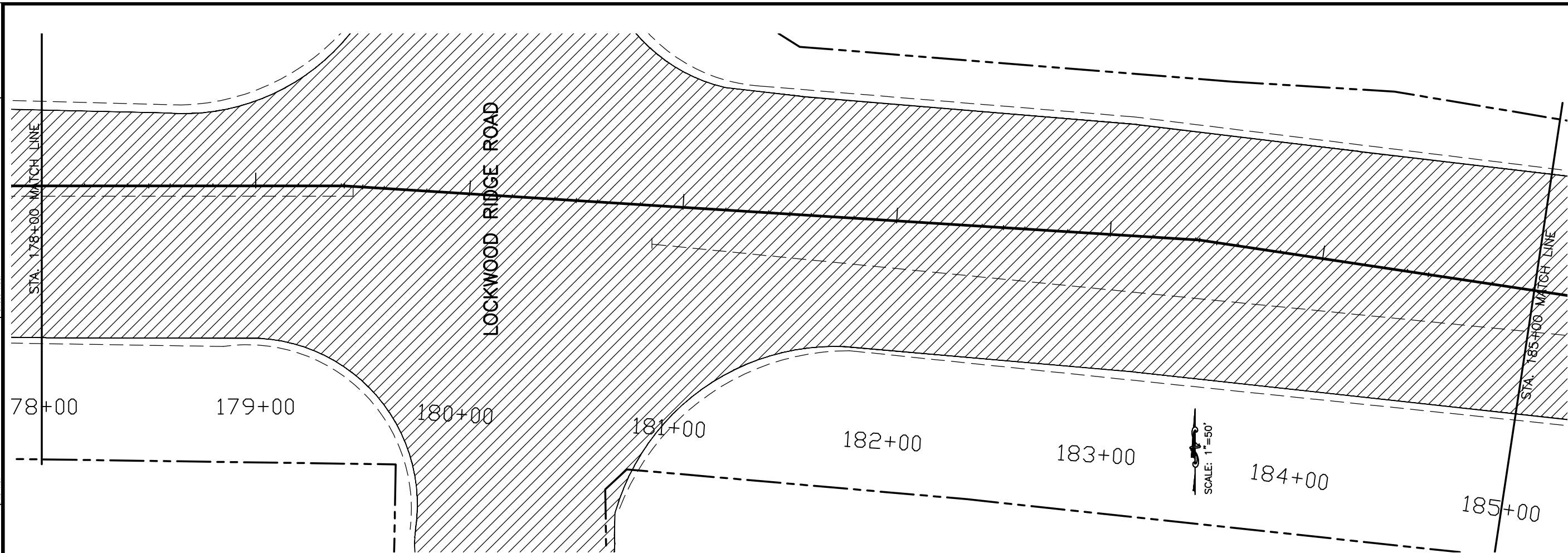
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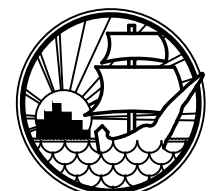
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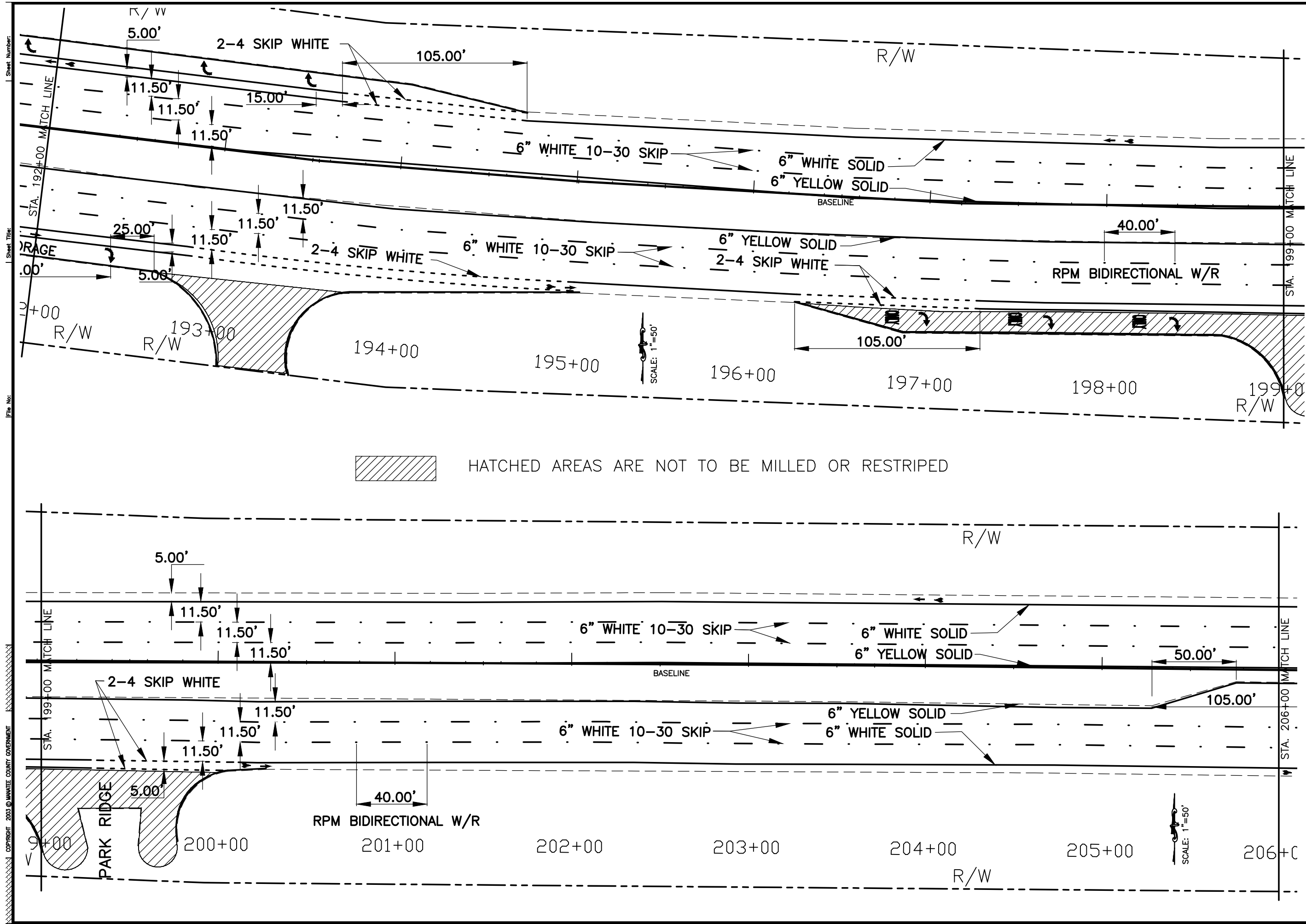
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SEAL

APPROVED BY:

SAGE KAMIYA, P.E.
FLORIDA P.E. # 57499
MANATEE COUNTY GOVERNMENT
TRAFFIC ENGINEERING DEPARTMENT
288 47TH TER. EAST
BRADENTON, FL 34206

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**MANATEE COUNTY
TRANSPORTATION
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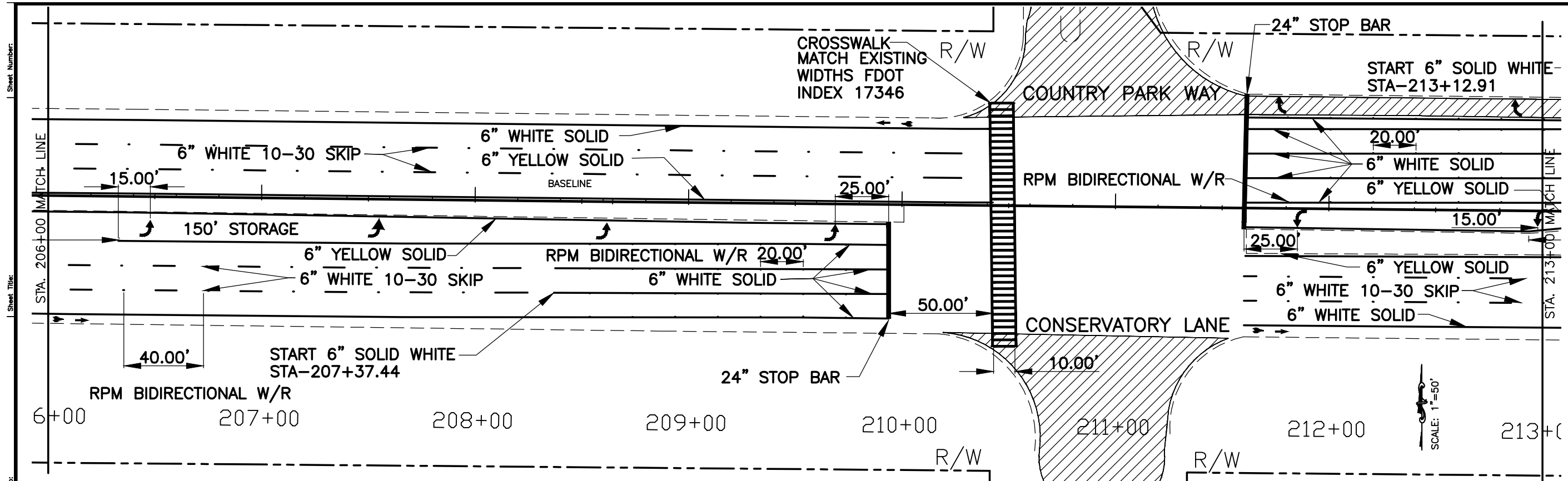
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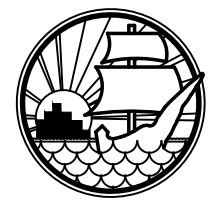
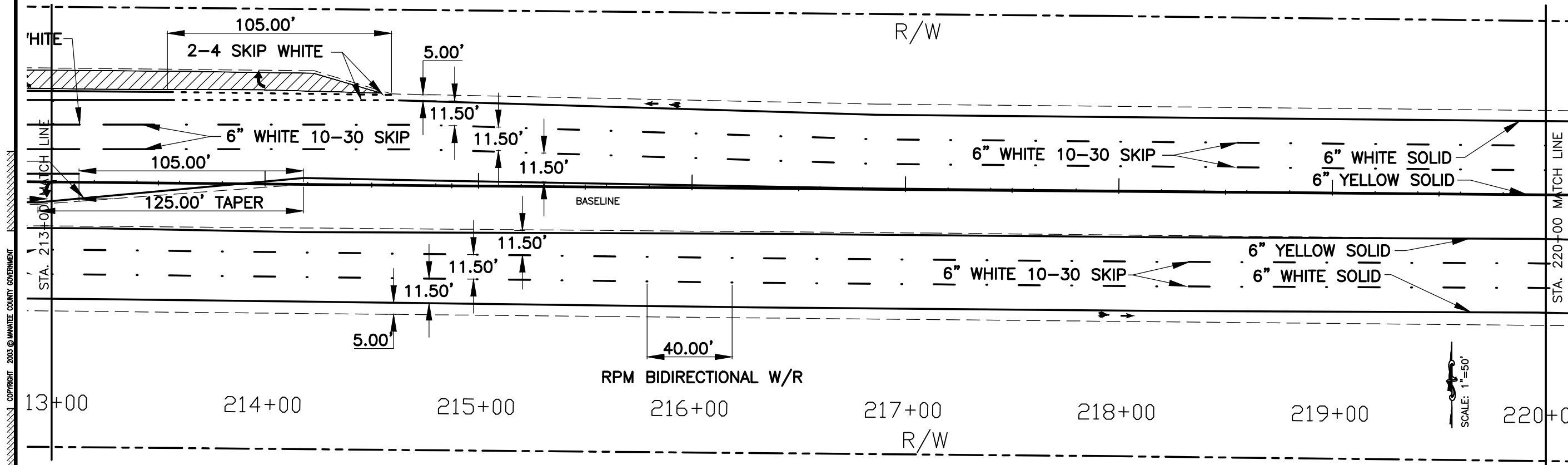
SAGE KAMIYA, P.E.
FLORIDA P.E. # 57499
MANATEE COUNTY GOVERNMENT
TRAFFIC ENGINEERING DEPARTMENT
2881 47TH TER. EAST
BRADENTON, FL 34508

DATE

SHEET 9 OF 21



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UNIVERSITY PARKWAY
US 301 TO I-75
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3RD REVISION	7-2-09

REVISION	DATE

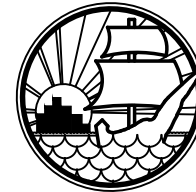
SCALE: 1" = 50'

SEAL

APPROVED BY:

SAGE KAMIYA, P.E.
FLORIDA P.E. # 57499
MANATEE COUNTY GOVERNMENT
TRAFFIC ENGINEERING DEPARTMENT
2881 47TH TER. EAST
BRADENTON, FL 34208

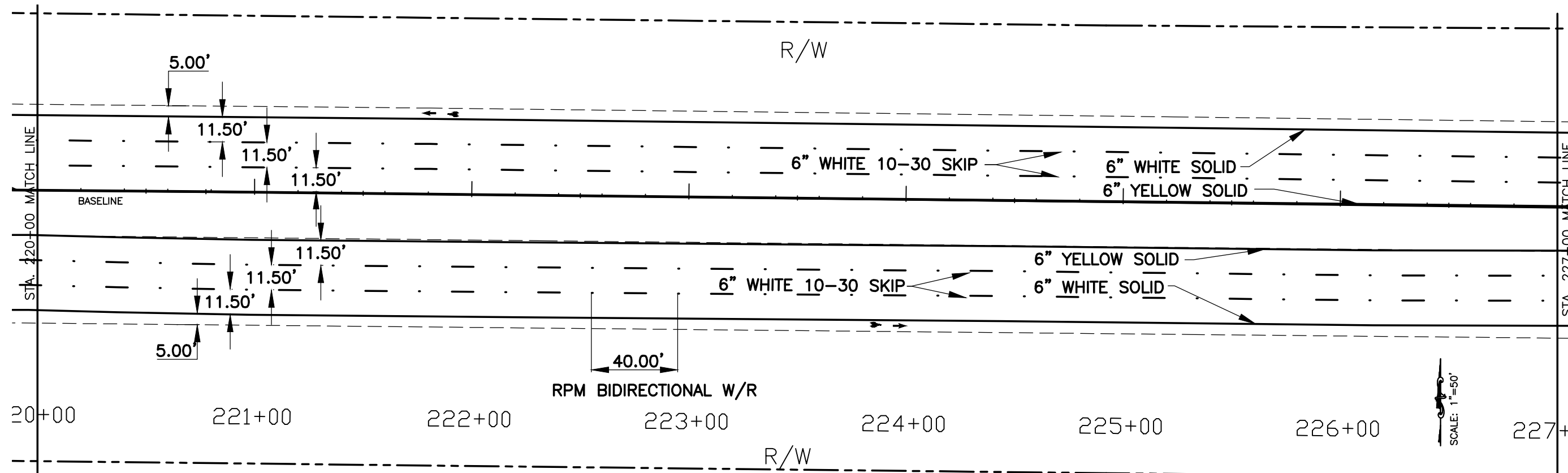
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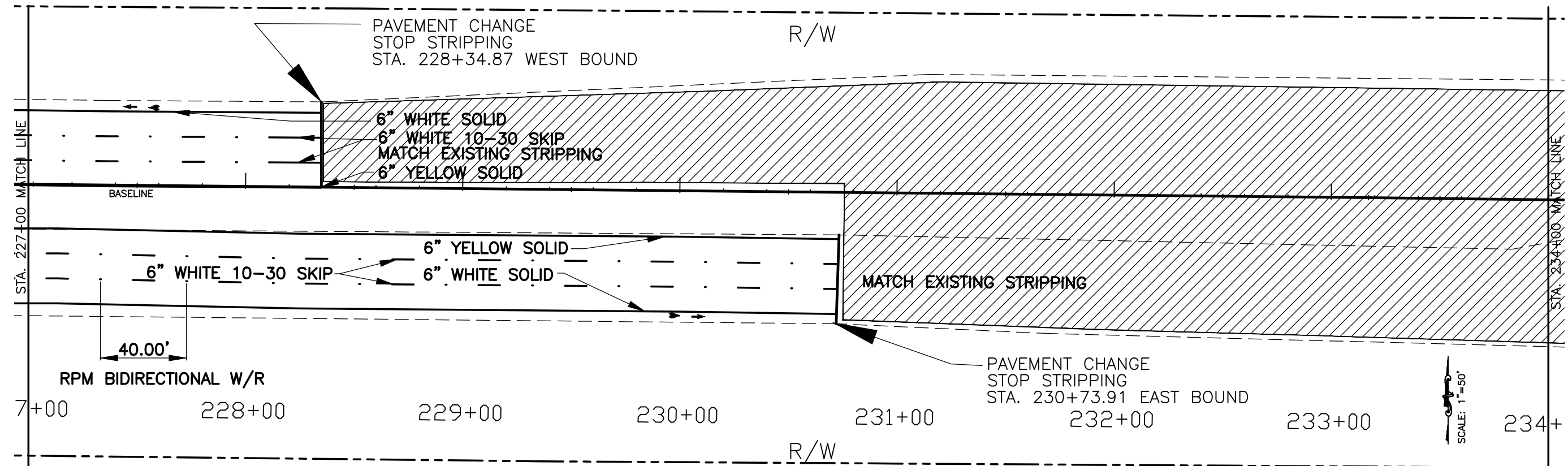
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DEPARTMENT

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UNIVERSITY PARKWAY
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FM NUMBER# 426775-1-58-01 / 426776-1-58-01

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	BY DATE
SURVEYED	
DESIGNED	
DRAWN	SK 04/09
CHECKED	

SCALE: 1" = 50'

SEAL

APPROVED BY:

SAGE KAMIYA, P.E.
FLORIDA P.E. # 57499
MANATEE COUNTY GOVERNMENT
TRAFFIC ENGINEERING DEPARTMENT
2181 47TH TER. EAST
BRADENTON, FL 34208

DATE

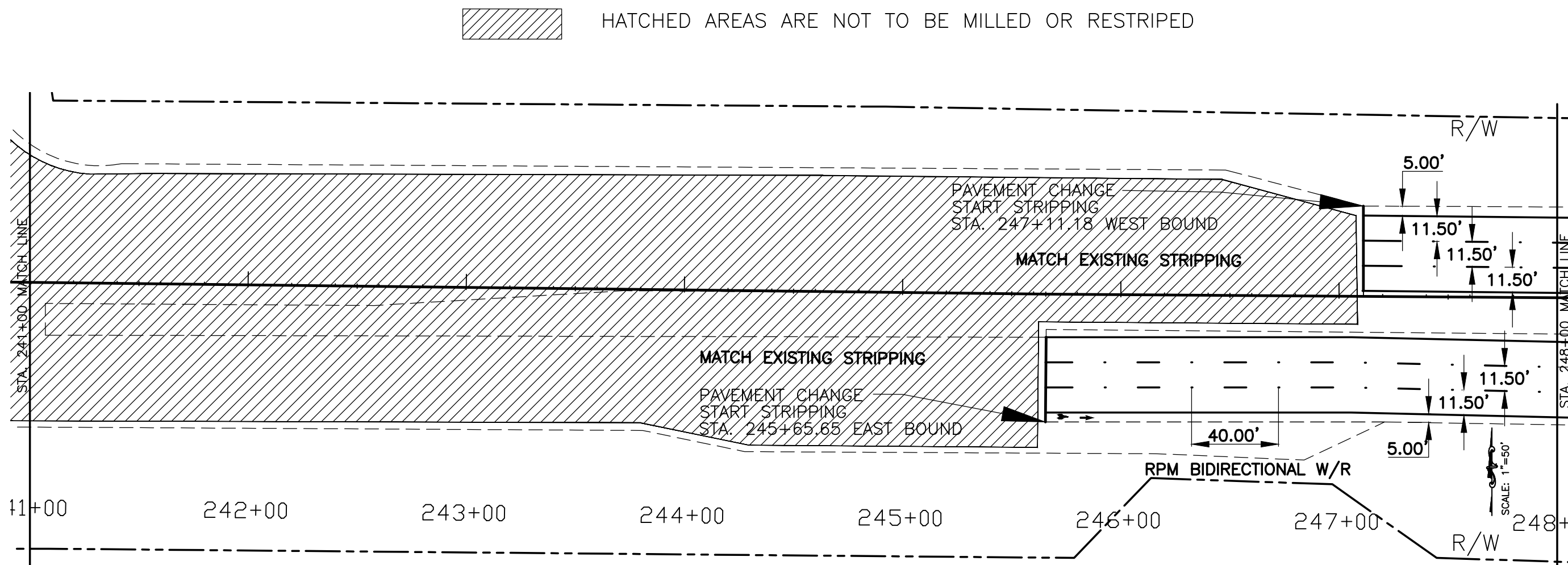
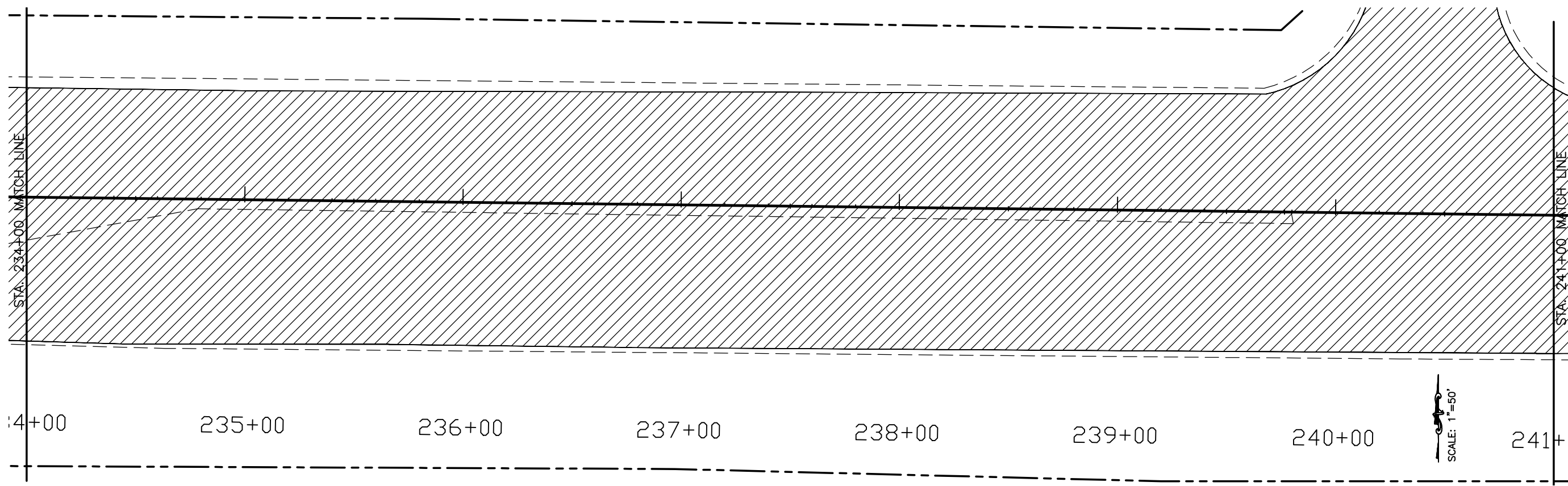
SHEET S11 OF 21

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Sheet Title:

File No.:

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SCALE: 1"=50'

SCALE: 1"=50'



**MANATEE COUNTY
TRANSPORTATION
DEPARTMENT**

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SCALE: 1" = 50'

SEAL

APPROVED BY:

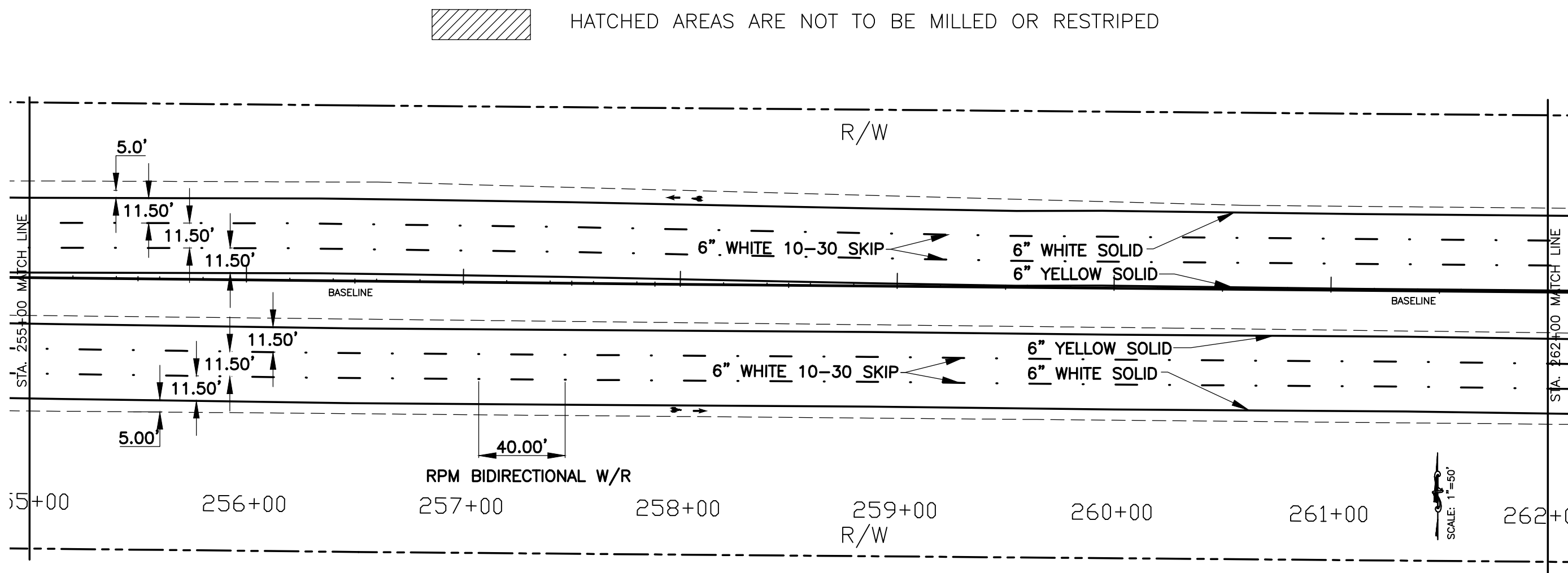
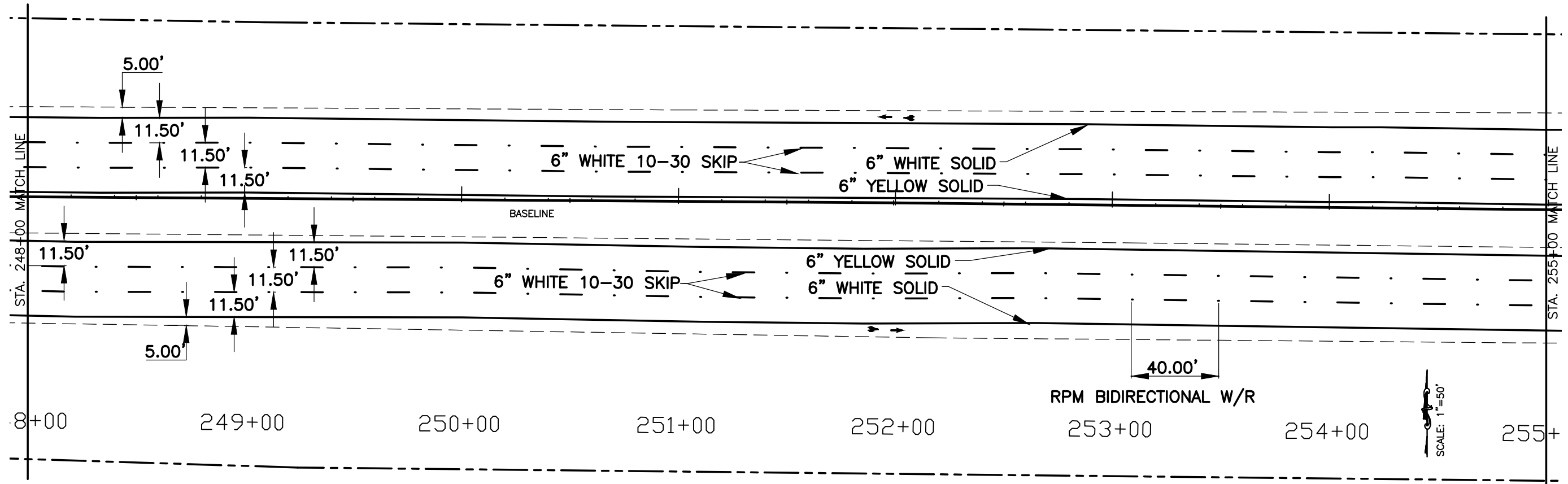
SAGE KAMIYA, P.E.
FLORIDA P.E. # 57409
MANATEE COUNTY GOVERNMENT
TRAFFIC ENGINEERING DEPARTMENT
200 47TH TER. EAST
BRADENTON, FL 34206

DATE

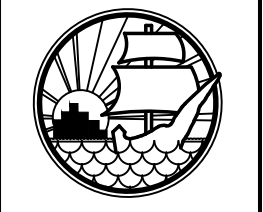
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	BY DATE
SURVEYED	
DESIGNED	
DRAWN	SK 04/09
CHECKED	

SCALE: 1" = 50'

SEAL

APPROVED BY:

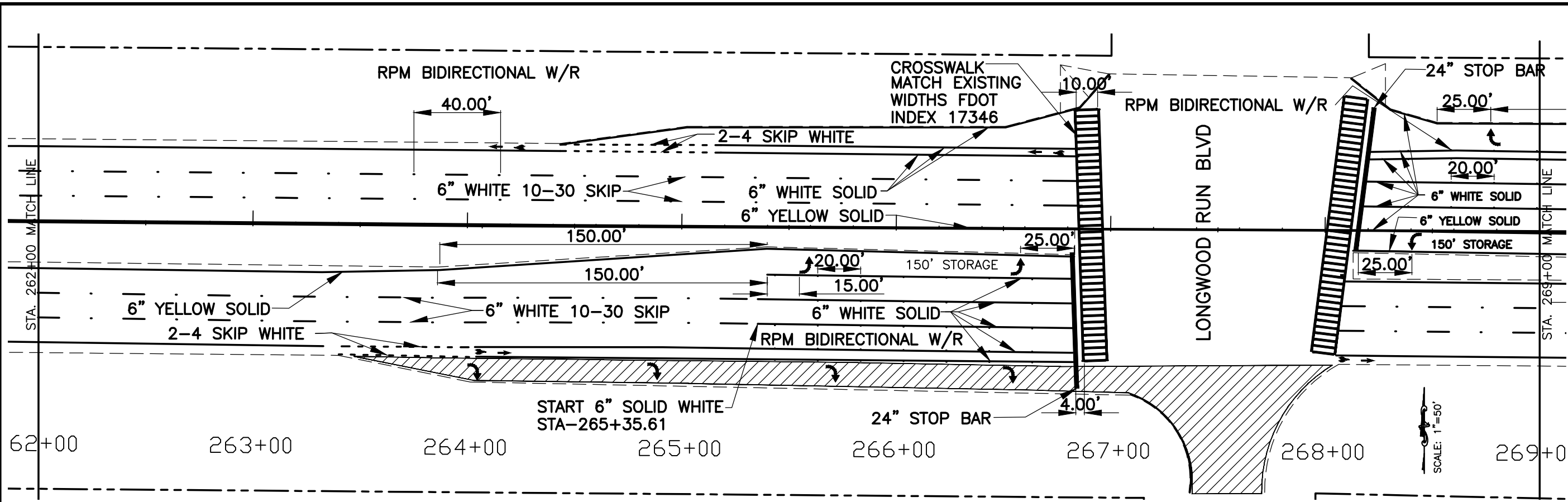
SAGE KAMIYA, P.E.
FLORIDA P.E. # 57499
MANATEE COUNTY GOVERNMENT
TRAFFIC ENGINEERING DEPARTMENT
2881 47TH TER. EAST
BRADENTON, FL 34508

DATE

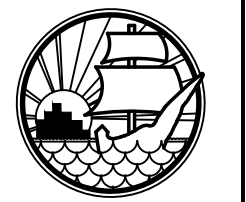
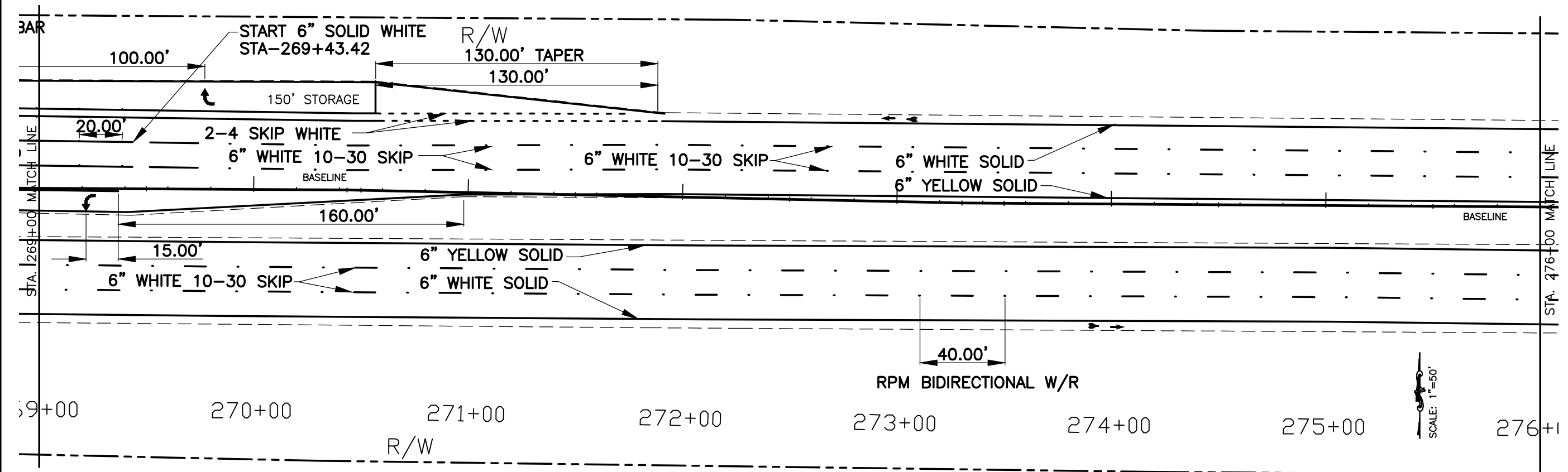
SHEET S13 OF 21

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Sheet Number: _____
File No: _____

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TRANSPORTATION
DEPARTMENT**

**SIGNING AND MARKING
UNIVERSITY PARKWAY
US 301 TO I-75
FM NUMBER# 426775-1-58-01 / 426776-1-58-01**

REVISION	DATE
6TH REVISION	10-27-09
5TH REVISION	9-28-09
4TH REVISION	8-24-09
2ND REVISION	5-26-09
3RD REVISION	7-2-09
BY	DATE
SURVEYED	
DESIGNED	
DRAWN	SK 04/09
CHECKED	

SCALE: 1" = 50'

SEAL

APPROVED BY:

SAGE KAMIYA, P.E.
FLORIDA P.E. # 57499
MANATEE COUNTY GOVERNMENT
TRAFFIC ENGINEERING DEPARTMENT
2301 47TH TER. EAST
BRADENTON, FL 34208

DATE

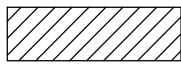
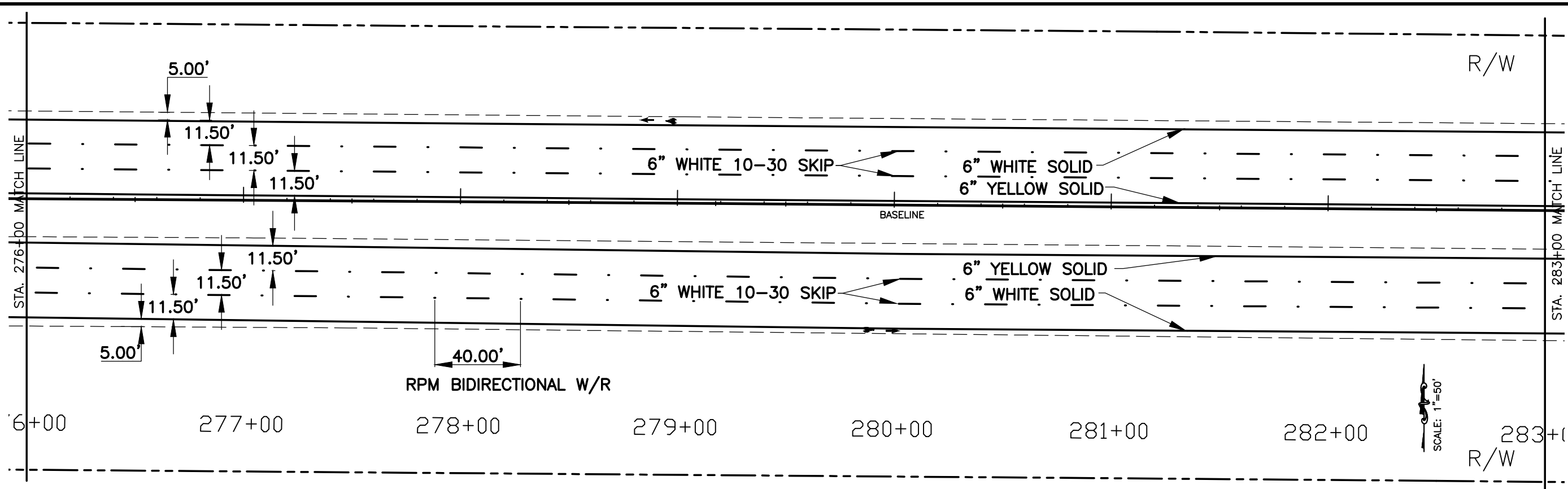
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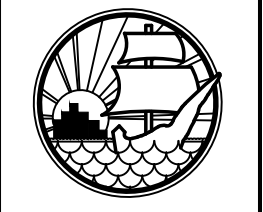
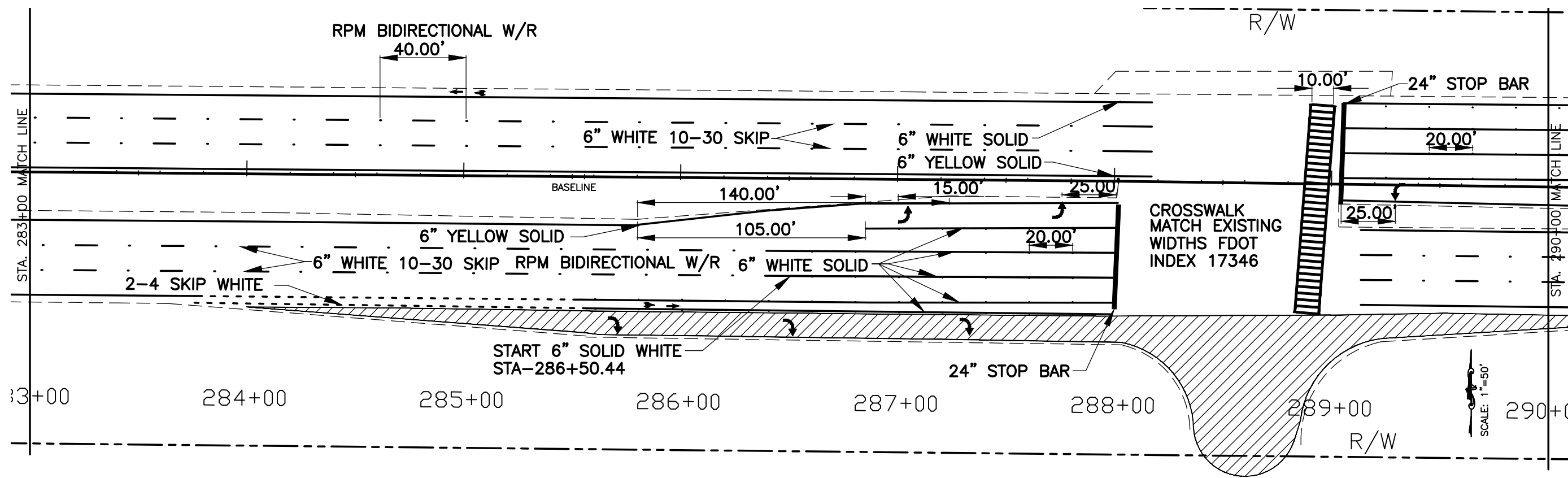
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SIGNING AND MARKING
UNIVERSITY PARKWAY
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2ND REVISION	5-26-09
3RD REVISION	7-2-09

REVISION	DATE

SCALE: 1" = 50'

SEAL

APPROVED BY:

SAGE KAMIYA, P.E.
FLORIDA P.E. # 57499
MANATEE COUNTY GOVERNMENT
TRAFFIC ENGINEERING DEPARTMENT
2801 47TH TER. EAST
BRADENTON, FL 34208

DATE

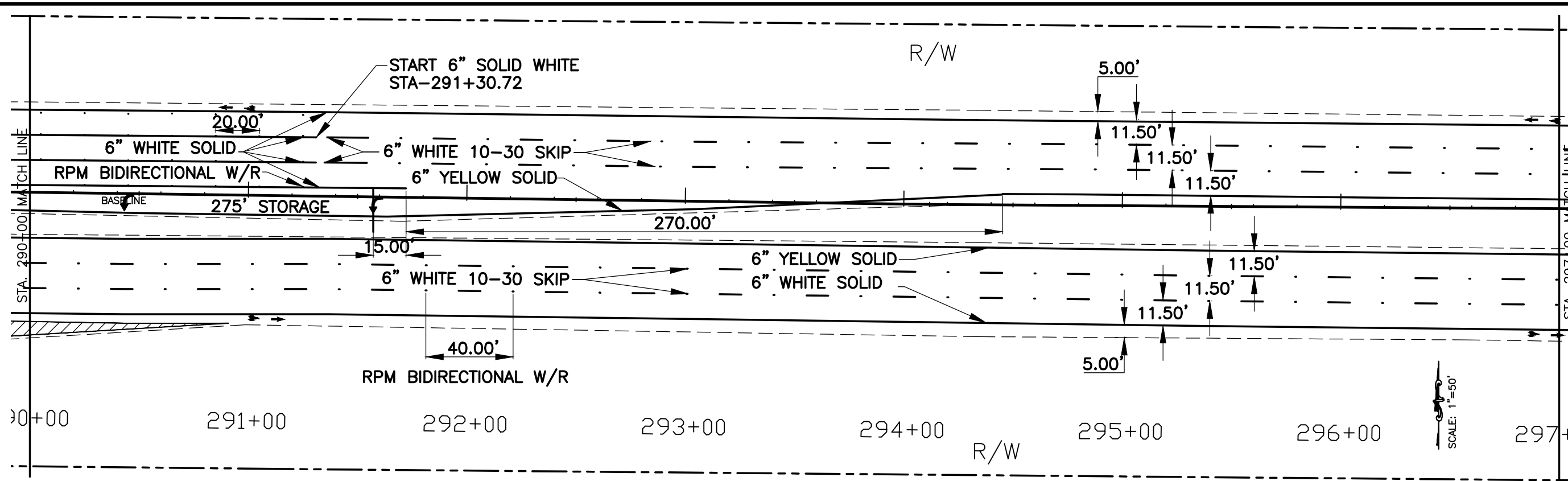
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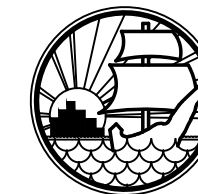
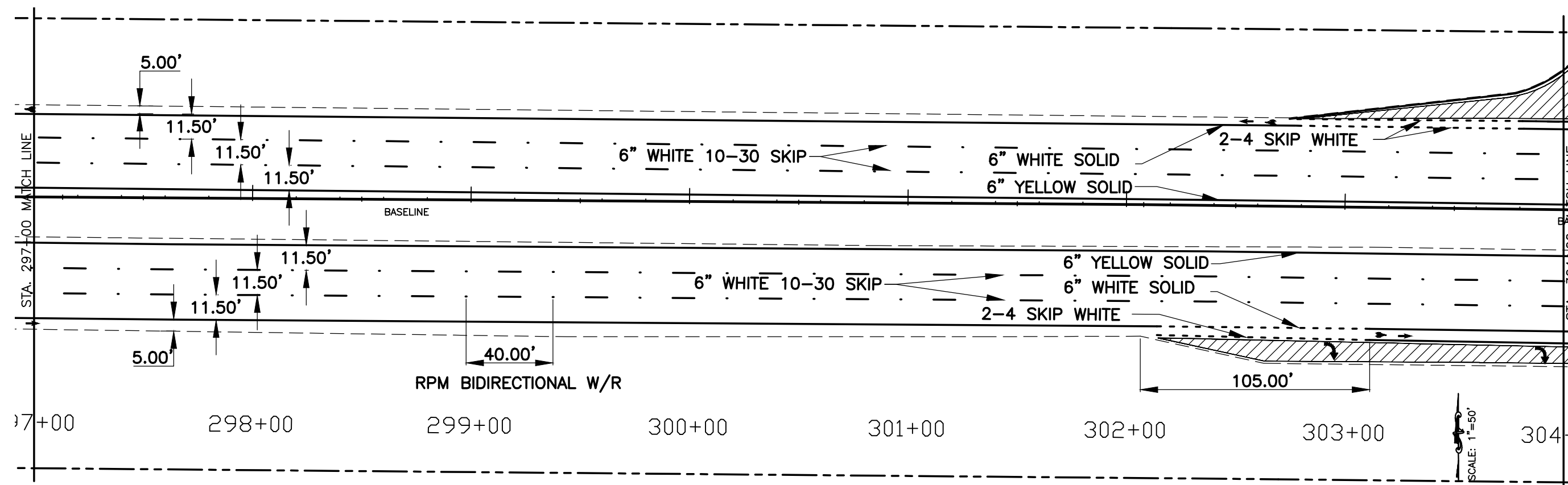
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REVISION	DATE

SURVEYED	
DESIGNED	
DRAWN	SK 04/09
CHECKED	

SCALE: 1" = 50'

SEAL

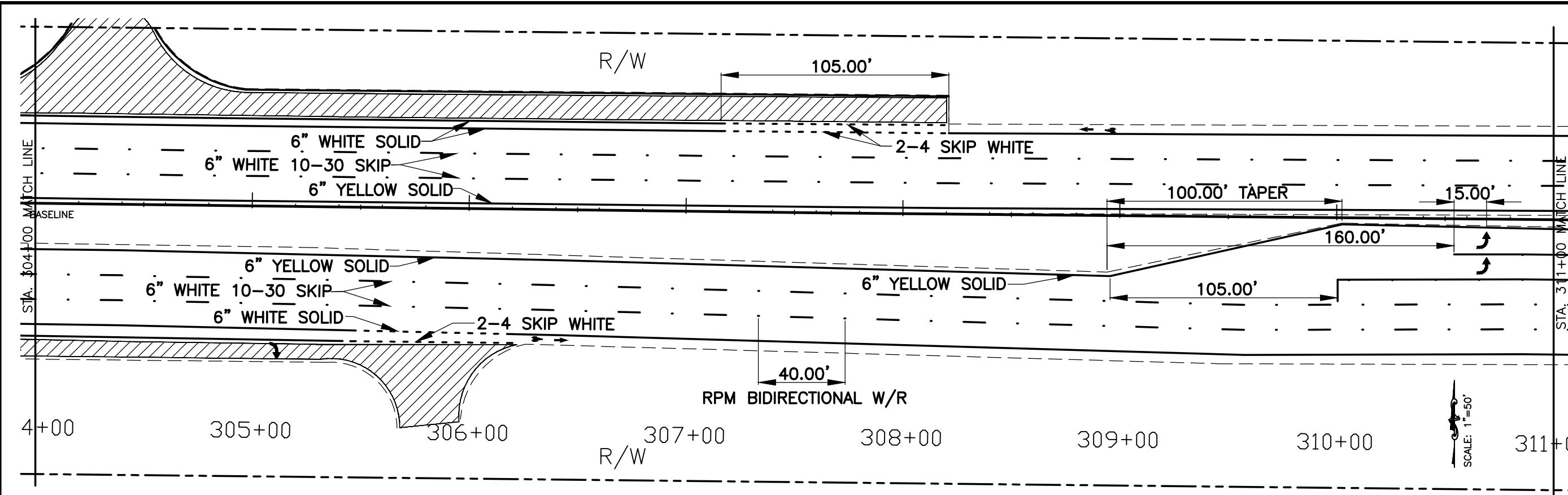
APPROVED BY:

SAGE KAMIYA, P.E.
FLORIDA P.E. # 57489
MANATEE COUNTY GOVERNMENT
TRAFFIC ENGINEERING DEPARTMENT
224 4TH TER. EAST
BRADENTON, FL 34206

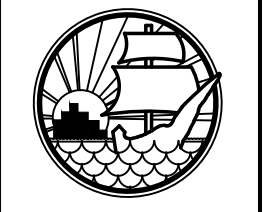
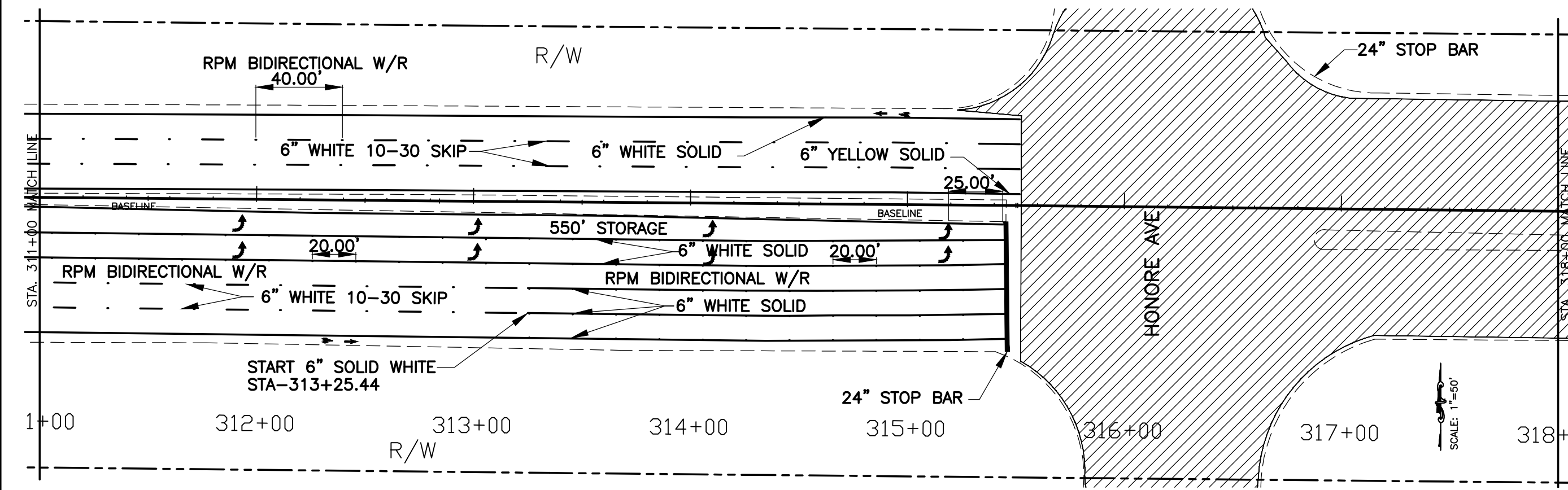
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SHEET S16 OF 21

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TRANSPORTATION
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**SIGNING AND MARKING
UNIVERSITY PARKWAY
US 301 TO I-75
FM NUMBER# 426775-1-58-01 / 426776-1-58-01**

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2ND REVISION	5-26-09
3RD REVISION	7-2-09

REVISION	DATE

SCALE: 1" = 50'

SEAL

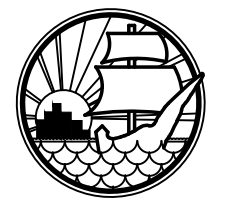
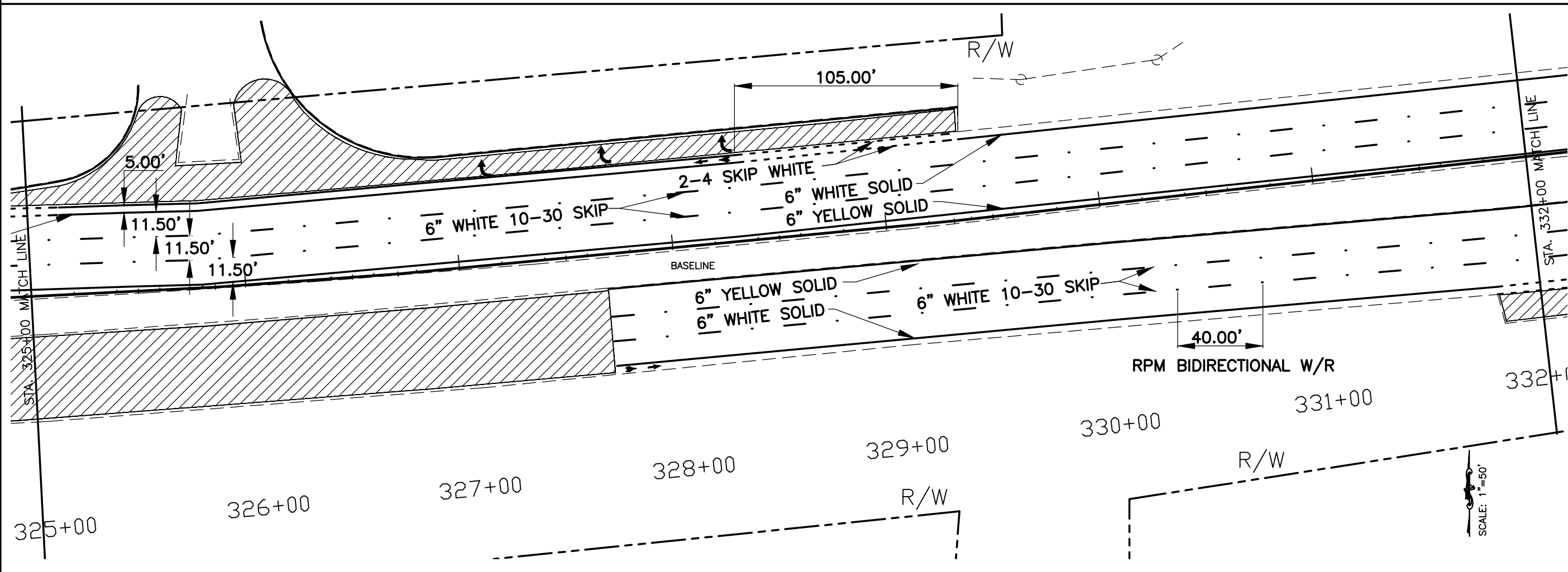
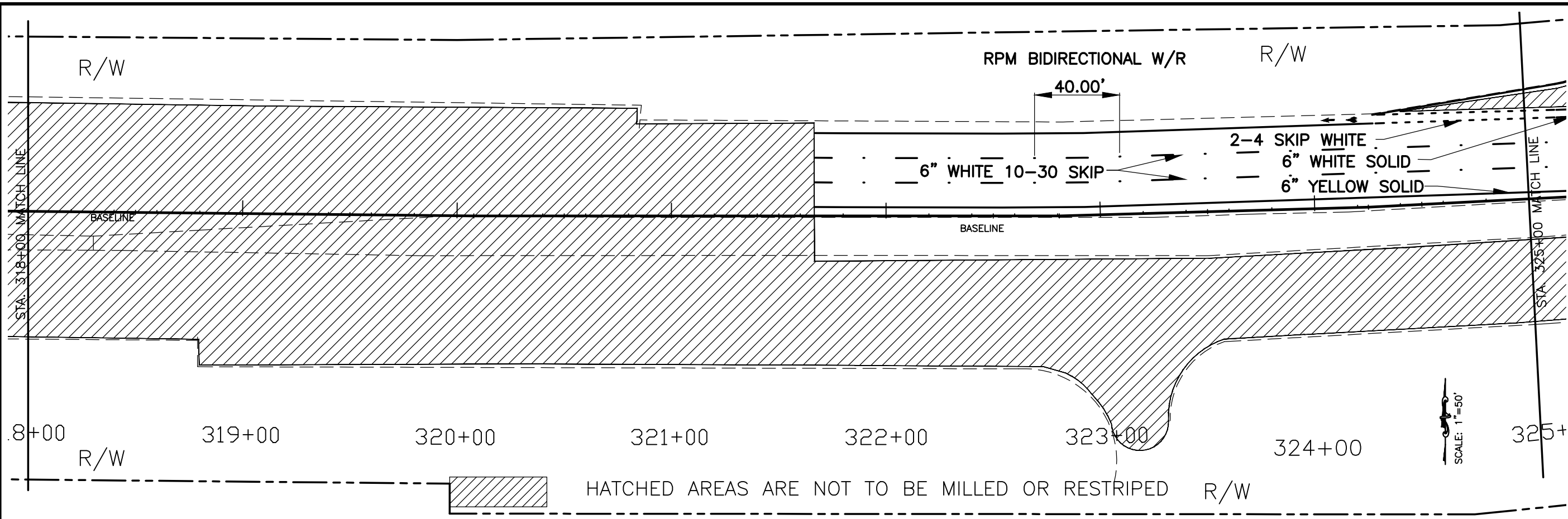
APPROVED BY:

**SAGE KAMITA, P.E.
FLORIDA P.E. # 57499
MANATEE COUNTY GOVERNMENT
TRAFFIC ENGINEERING DEPARTMENT
2801 47TH TER. EAST
BRADENTON, FL. 34208**

DATE

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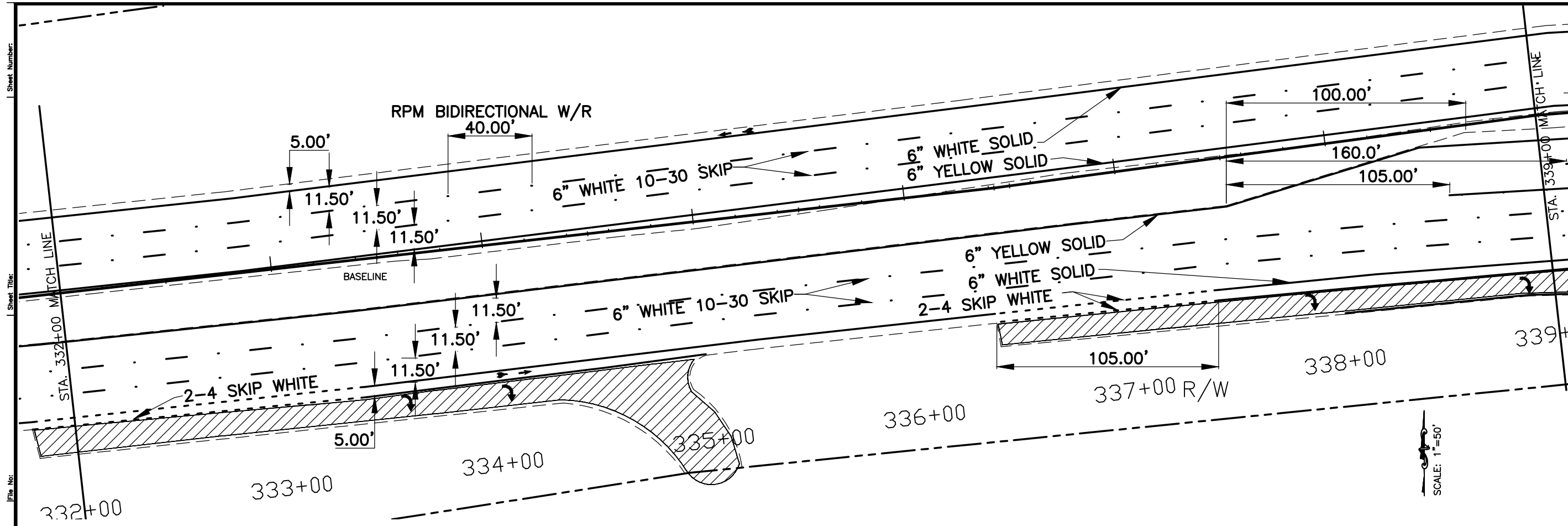
**SIGNING AND MARKING
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US 301 TO I-75
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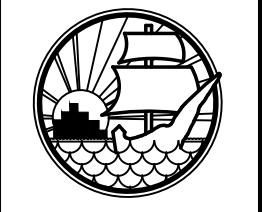
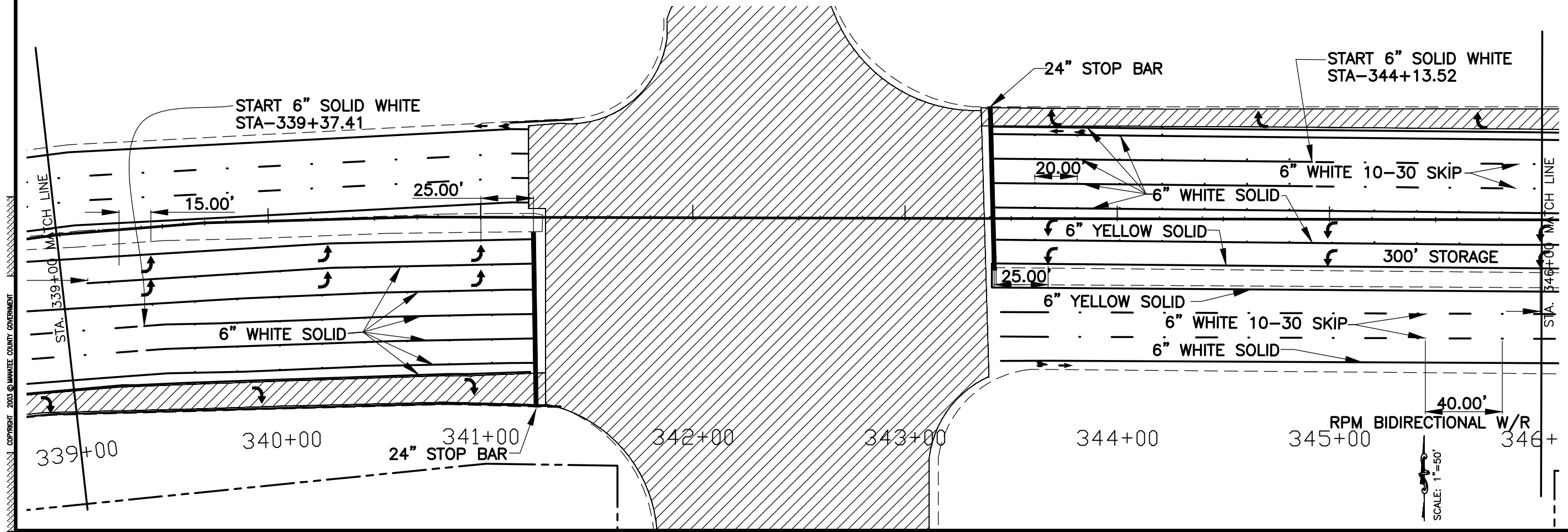
REVISION	DATE	BY	DATE
SURVEYED			
DESIGNED			
DRAWN	SK		04/09
CHECKED			

SCALE: 1" = 50'

SEAL
APPROVED BY:
SAGE KAMIYA, P.E.
FLORIDA P.E. # 57409
MANATEE COUNTY GOVERNMENT
TRAFFIC ENGINEERING DEPARTMENT
2801 47TH TER. EAST
BRADENTON, FL 34208



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**SIGNING AND MARKING
UNIVERSITY PARKWAY
US 301 TO I-75
FM NUMBER# 426775-1-58-01 / 426776-1-58-01**

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2ND REVISION	5-26-09
3RD REVISION	7-2-09

REVISION	DATE

SCALE: 1" = 50'

SEAL

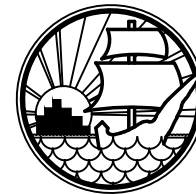
APPROVED BY:

SAGE KAMUYA, P.E.
FLORIDA P.E. # 57499
MANATEE COUNTY GOVERNMENT
TRAFFIC ENGINEERING DEPARTMENT
200 47TH TER. EAST
BRADENTON, FL 34206

DATE

SHEET 19 OF 21

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DEPARTMENT

SIGNING AND MARKING
UNIVERSITY PARKWAY
US 301 TO I-75
FM NUMBER# 426775-1-58-01 / 426776-1-58-01

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REVISION	DATE
	BY
	DATE
SURVEYED	
DESIGNED	
DRAWN	SK 04/09
CHECKED	

SCALE: 1" = 50'

SEAL

APPROVED BY:

SAGE KAMIYA, P.E.
FLORIDA P.E. # 57499
MANATEE COUNTY GOVERNMENT
TRAFFIC ENGINEERING DEPARTMENT
2101 47TH TER. EAST
BRADENTON, FL. 34208

DATE

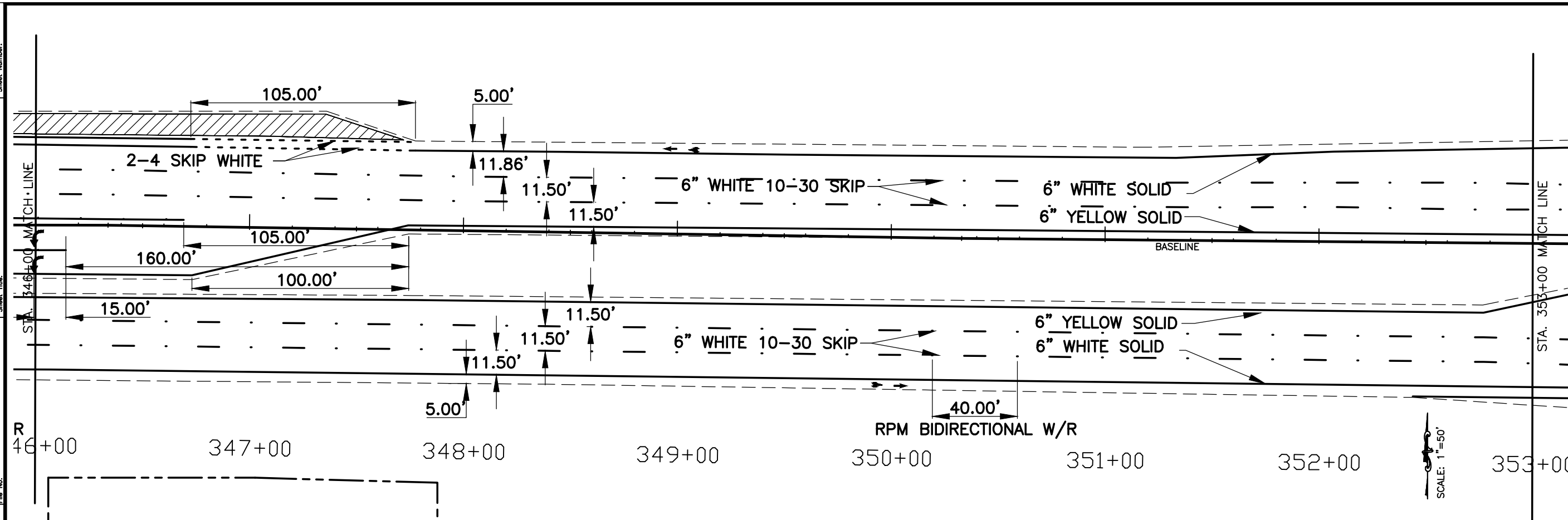
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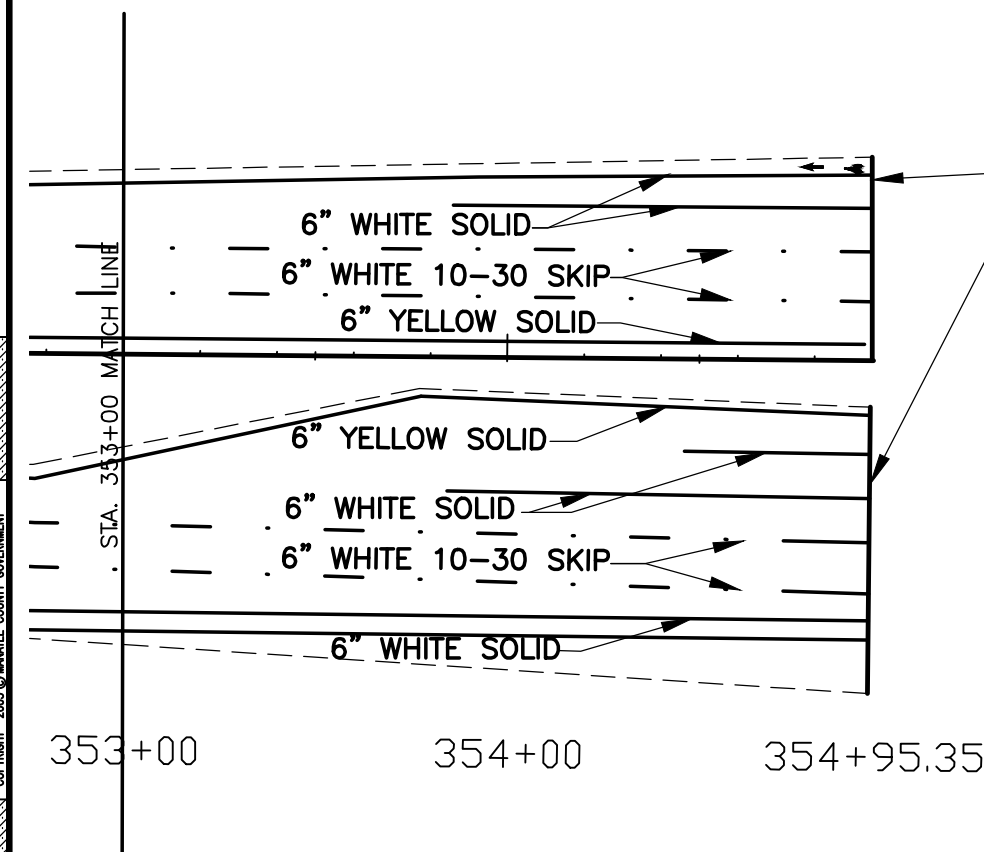
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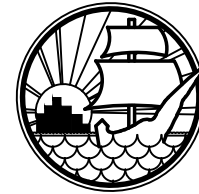
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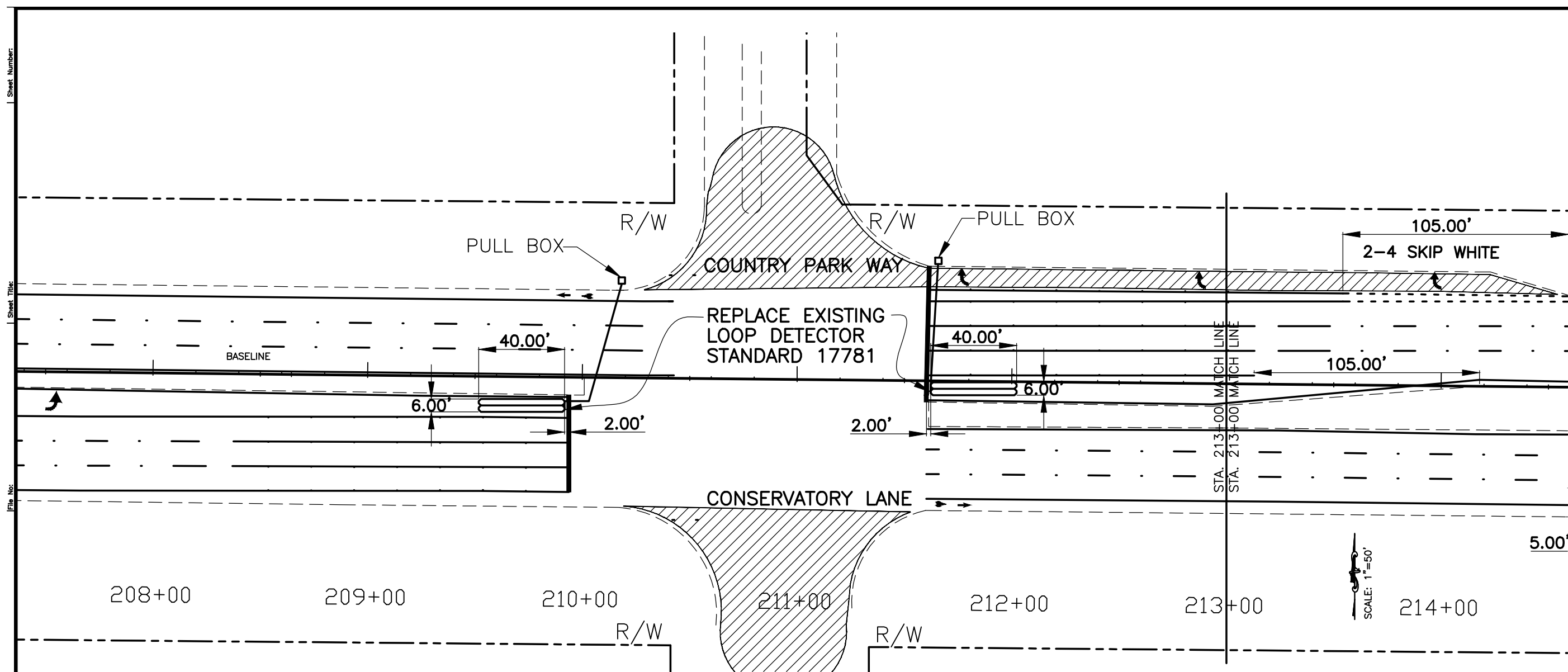
SCALE: 1" = 50'

R/W

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 Sheet Title:
 File No.:
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MANATEE COUNTY
TRANSPORTATION
DEPARTMENT



REINSTALL TYPE "F" LOOP DETECTORS 6'x40' AT THE WESTBOUND LEFT TURN LANE AND EASTBOUND LEFT TURN LANE IN ACCORDANCE WITH FDOT DESIGN STANDARDS 17781. USE EXISTING PULL BOXES.



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SIGNAL PLAN
UNIVERSITY PARKWAY
US 301 TO I-75
FM NUMBER# 426775-1-58-01 / 426776-1-58-01

6TH REVISION	10-27-09
5TH REVISION	9-28-09
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REVISION	DATE
BY	DATE
SURVEYED	
DESIGNED	
DRAWN	SK 04/09
CHECKED	

SCALE: 1" = 50'

SEAL

APPROVED BY:

SAGE KAMIYA, P.E.
FLORIDA P.E. # 57499
MANATEE COUNTY GOVERNMENT
TRAFFIC ENGINEERING DEPARTMENT
2891 67TH TER. EAST
BRADENTON, FL 34208

DATE

SHEET S21 OF 21