

<i>SHEET NO.</i>	<i>SHEET DESCRIPTION</i>
<i>S-1</i>	<i>TITLE SHEET</i>
<i>S-2</i>	<i>TABULATION OF QUANTITIES</i>
<i>S-3</i>	<i>GENERAL NOTES</i>
<i>S-4 thru S-12</i>	<i>SIGNING AND PAVEMENT MARKING PLAN</i>
<i>S-13</i>	<i>GUIDE SIGN WORKSHEET</i>

BOARD OF COUNTY COMMISSIONERS
PROJECT NO. 2019803
CR 880 AT SAM SENTER ROAD
INTERSECTION IMPROVEMENTS AND BRIDGE REPLACEMENT

The seal of Palm Beach County, Florida, is a circular emblem. It features a stylized palm tree in the center, with its trunk and fronds clearly defined. The words "PALM BEACH COUNTY" are arched across the top of the circle, and "FLORIDA" is arched across the bottom. Two small black dots separate the top and bottom text on the left and right sides of the circle.

BOBBY POWELL
DISTRICT 7



NOTE: THE SCALE OF THESE PLANS MAY
HAVE CHANGED DUE TO REPRODUCTION.

I hereby certify that the attached plans and design are in substantial compliance with the Design Standards and criteria in effect on this date for the Palm Beach County Engineering Department and the State of Florida Department of Transportation.

**PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229, WEST PALM BEACH, FLORIDA**



NO.	REVISION	BY	DATE
SCALE: AS SHOWN			FIELD BOOK NO.
APPROVED: A. A.			
DRAWN: D. H.			
CHECKED: A. A.			
DATE: 8/22/24			



PROJECT:	<i>CR 880 AT SAM SENTER ROAD</i>	
	DESIGN FILE NAME ROADWAY\KEYSDR001.DGN	DRAWING NO.

SHEET: S-1

OF: S-13

PROJECT NO. 2019803

TABULATION OF QUANTITIES

[illegible]

OBJECT NO.
2019803

SIGNING & PAVEMENT MARKING NOTES:

1. ALL REMOVED SIGNS AND THEIR SUPPORTS BECOME THE PROPERTY OF THE CONTRACTOR TO BE DISPOSED OF PROPERLY UNLESS OTHERWISE NOTED ON THE PLANS.
2. IT IS THE CONTRACTOR'S RESPONSIBILITY TO REMOVE AND REPLACE ALL EXISTING SIGNS THAT CONFLICT WITH CONSTRUCTION OPERATIONS. IF SIGNS ARE DAMAGED BY THE CONTRACTOR, THE SIGNS SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
3. THE LANE WIDTH DIMENSIONS SHOWN IN THE SIGNING AND PAVEMENT MARKING PLANS REFLECT THE NOMINAL LANE WIDTHS, NOT THE DISTANCE BETWEEN THE STRIPES. SEE FDOT STANDARD PLANS INDEX 711-001 FOR PLACEMENT OF LINE DETAILS.
4. MATCH EXISTING PAVEMENT MARKINGS AT THE BEGINNING AND END OF THE PROJECT.
5. PAVEMENT MARKINGS AND GEOMETRICS SHALL BE IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS (LATEST EDITION) AND PALM BEACH COUNTY TYPICALS FOR PAVEMENT MARKINGS, SIGNING & GEOMETRICS NO. T-P-24.

Stanley Consultants INC.
1641 WORTHINGTON ROAD, SUITE 400
WEST PALM BEACH, FLORIDA 33409
WWW.STANLEYGROUP.COM
O. AMIN AHMED, P.E. NO. 52564

CR 880 AND SAM SENTER RD.
(INTERSECTION IMPROVEMENTS AND
BRIDGE REPLACEMENT)

NO.	REVISION	BY	DATE



PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P.O. BOX 21229, WEST PALM BEACH, FLORIDA

SCALE: 1"=40'
APPROVED: A.A.
DRAWN: D.H.
CHECKED: A.A.
DATE: 08/22/24

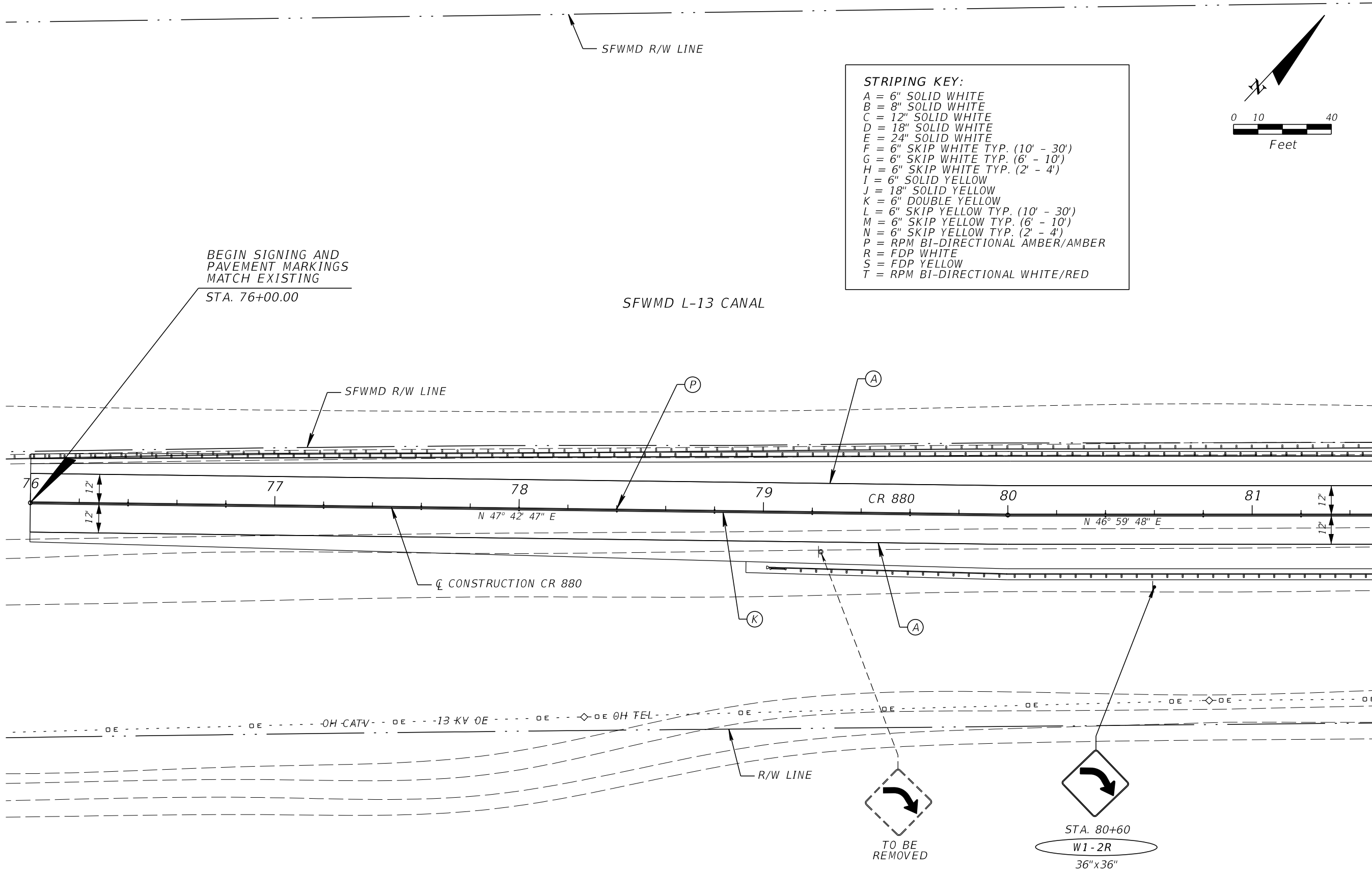
GENERAL NOTES

DESIGN FILE NAME
SIGNING\GNNTSP01.DGN

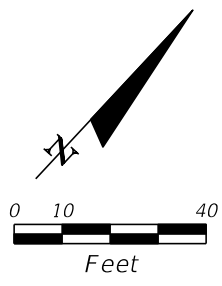
DRAWING NO.

SHEET: S-3
OF: S-13

PROJECT NO.
2019803



- STRIPING KEY:**
- A = 6" SOLID WHITE
 - B = 8" SOLID WHITE
 - C = 12" SOLID WHITE
 - D = 18" SOLID WHITE
 - E = 24" SOLID WHITE
 - F = 6" SKIP WHITE TYP. (10' - 30')
 - G = 6" SKIP WHITE TYP. (6' - 10')
 - H = 6" SKIP WHITE TYP. (2' - 4')
 - I = 6" SOLID YELLOW
 - J = 18" SOLID YELLOW
 - K = 6" DOUBLE YELLOW
 - L = 6" SKIP YELLOW TYP. (10' - 30')
 - M = 6" SKIP YELLOW TYP. (6' - 10')
 - N = 6" SKIP YELLOW TYP. (2' - 4')
 - P = RPM BI-DIRECTIONAL AMBER/AMBER
 - R = FDP WHITE
 - S = FDP YELLOW
 - T = RPM BI-DIRECTIONAL WHITE/RED



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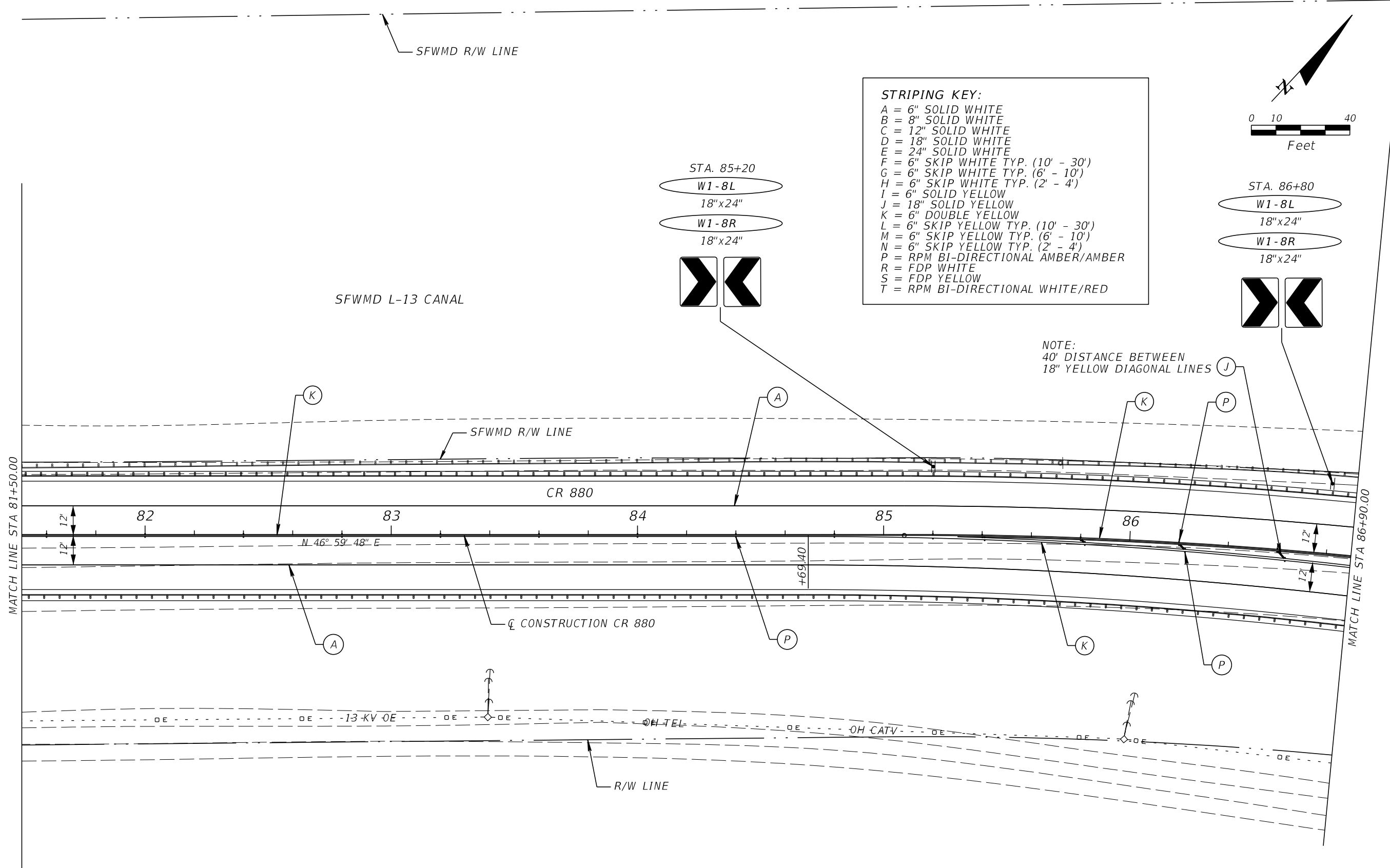
PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P.O. BOX 21229, WEST PALM BEACH, FLORIDA

SCALE: 1"=40'
APPROVED: A.A.
DRAWN: D.H.
CHECKED: A.A.
DATE: 08/22/24

**SIGNING AND PAVEMENT
MARKING PLAN**

DESIGN FILE NAME: SIGNING\PLANS\PD1.DGN
DRAWING NO.

SHEET: S-4
OF: S-13
PROJECT NO. 2019803



- STRIPING KEY:**
- A = 6" SOLID WHITE
 - B = 8" SOLID WHITE
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 - S = FDP YELLOW
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NOTE:
40' DISTANCE BETWEEN
18" YELLOW DIAGONAL LINES

SFWMD R/W LINE

STRIPING KEY:

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B = 8" SOLID WHITE
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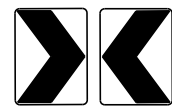
STA. 88+40

W1-8L

18"x24"

W1-8R

18"x24"



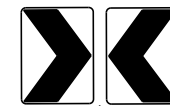
STA. 90+00

W1-8L

18"x24"

W1-8R

18"x24"



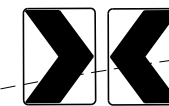
STA. 91+60

W1-8L

18"x24"

W1-8R

18"x24"



Feet

TO BE
REMOVED



TO BE
REMOVED



TO BE
REMOVED



TO BE
REMOVED

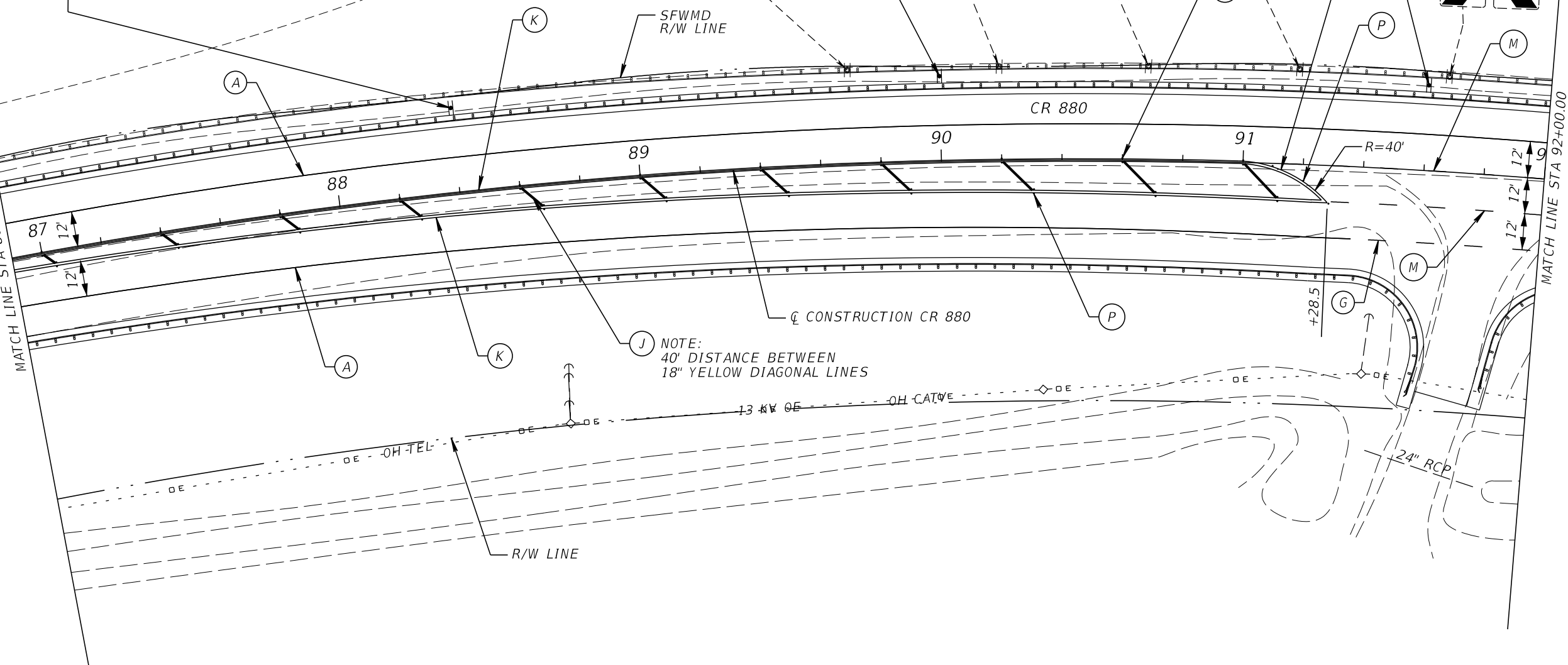


TO BE
REMOVED



MATCH LINE STA 86+90.00

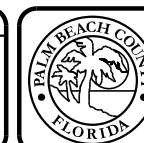
MATCH LINE STA 92+00.00



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O. AMIN AHMED, P.E. NO. 52564

**CR 880 AND SAM SENTER RD.
(INTERSECTION IMPROVEMENTS AND
BRIDGE REPLACEMENT)**

NO.	REVISION	BY	DATE



**PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION**
P.O. BOX 21229, WEST PALM BEACH, FLORIDA

SCALE: 1"=40'
APPROVED: A.A.
DRAWN: D.H.
CHECKED: A.A.
DATE: 08/22/24

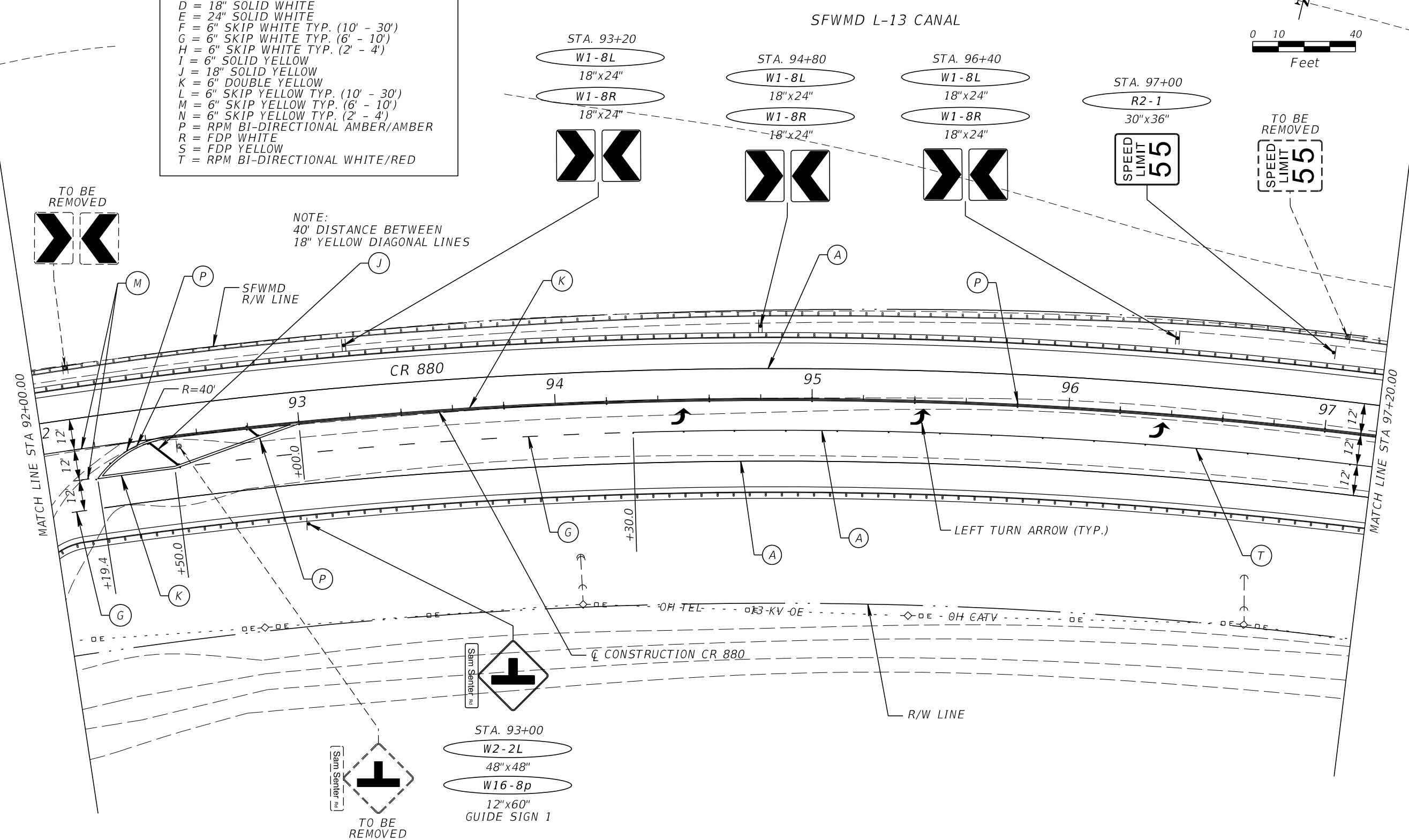
**SIGNING AND PAVEMENT
MARKING PLAN**

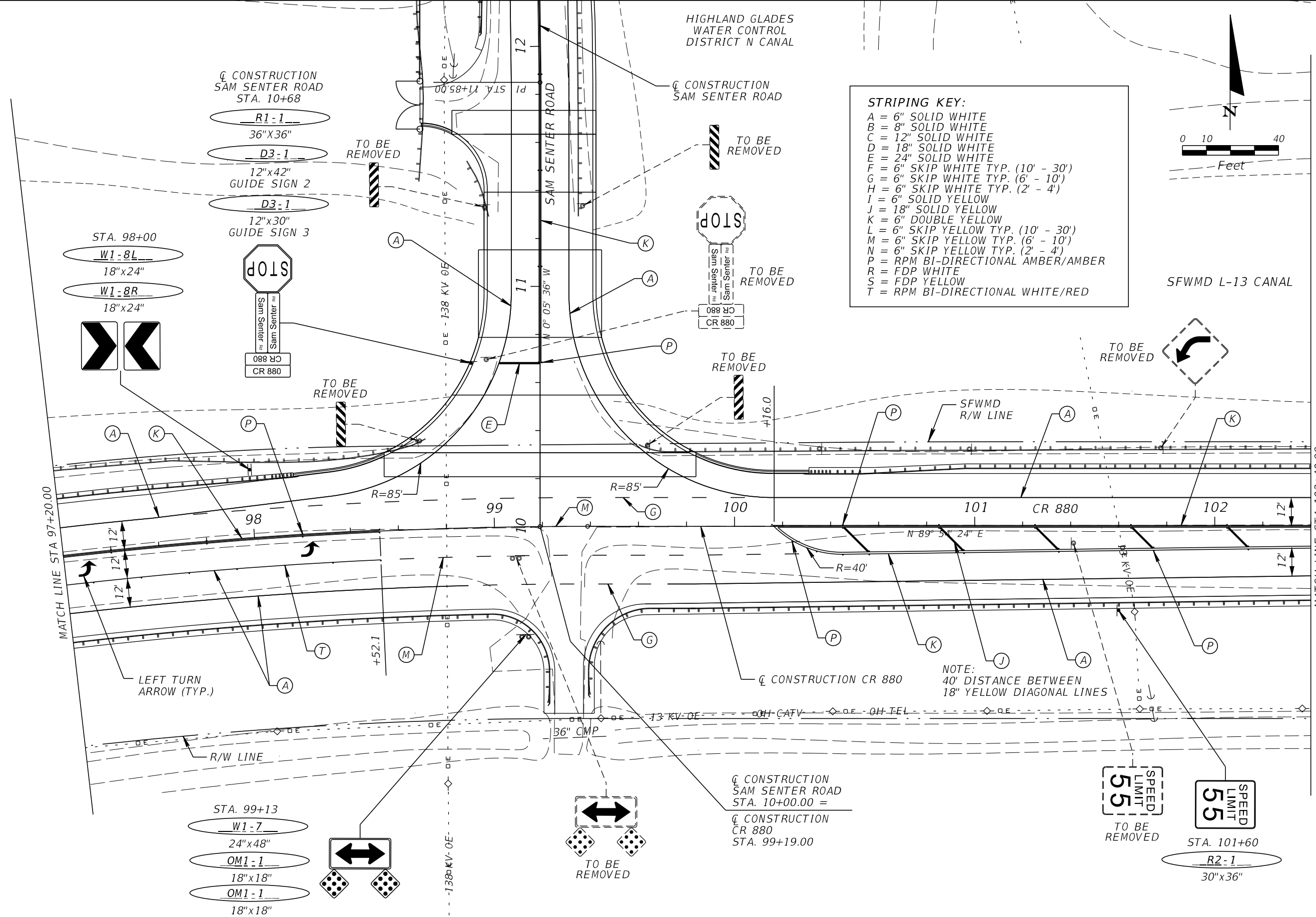
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SIGNING\PLANS\03.DGN

DRAWING NO.

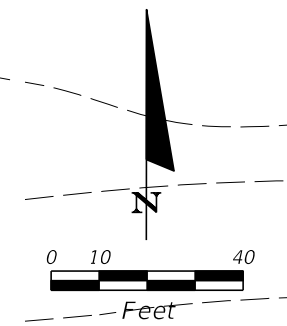
SHEET: S-6
OF: S-13
PROJECT NO.
2019803

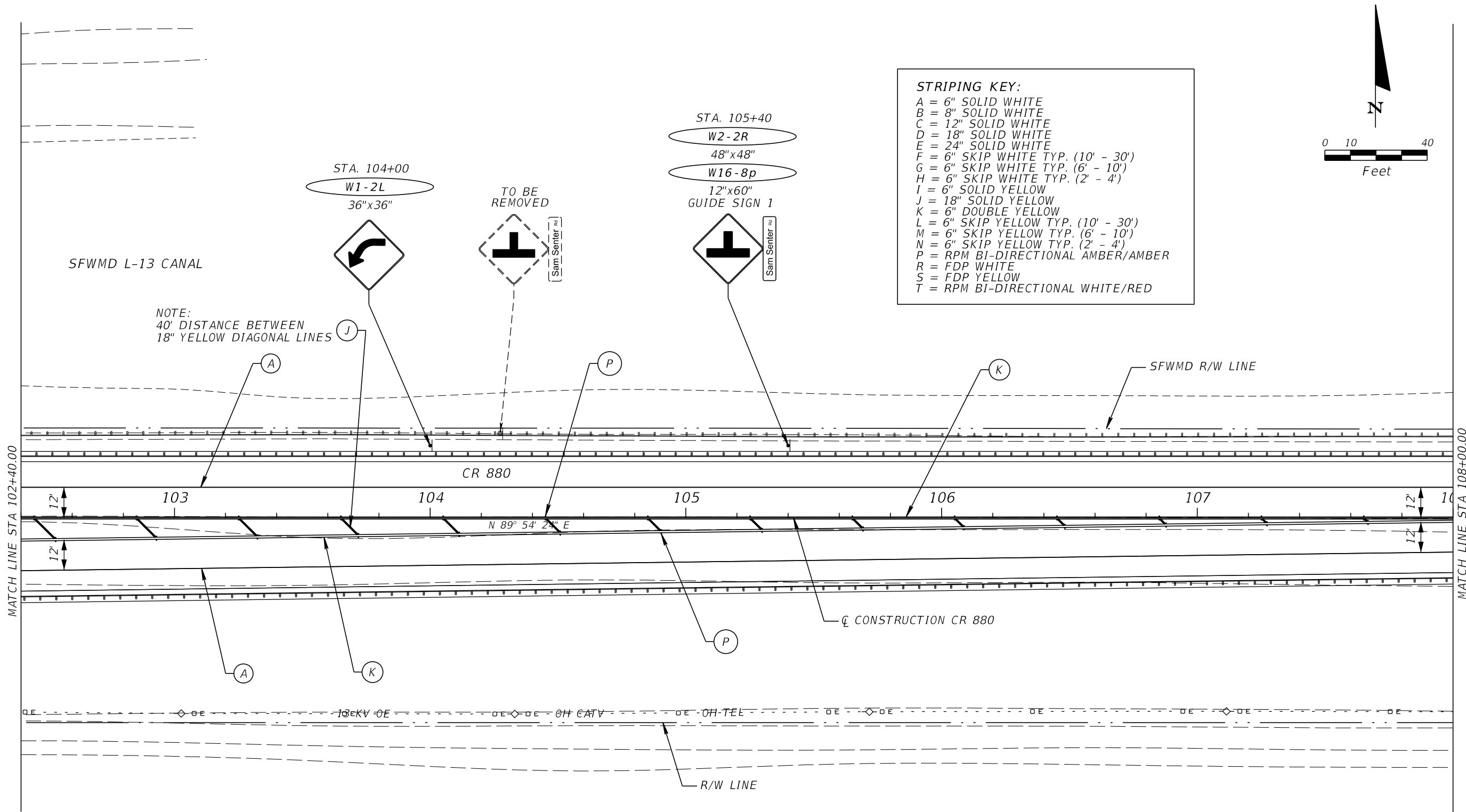
- STRIPING KEY:**
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 - J = 18" SOLID YELLOW
 - K = 6" DOUBLE YELLOW
 - L = 6" SKIP YELLOW TYP. (10' - 30')
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 - T = RPM BI-DIRECTIONAL WHITE/RED





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**CR 880 AND SAM SENTER RD.
(INTERSECTION IMPROVEMENTS AND
BRIDGE REPLACEMENT)**

NO.	REVISION	BY	DATE



**PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION**
P.O. BOX 21229, WEST PALM BEACH, FLORIDA

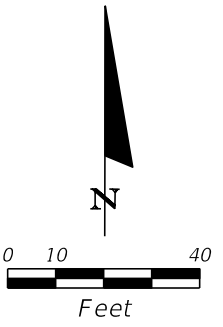
SCALE: 1"=40'
APPROVED: A.A.
DRAWN: D.H.
CHECKED: A.A.
DATE: 08/22/24

**SIGNING AND PAVEMENT
MARKING PLAN**

DESIGN FILE NAME
SIGNING\PLANS\PO6.DGN

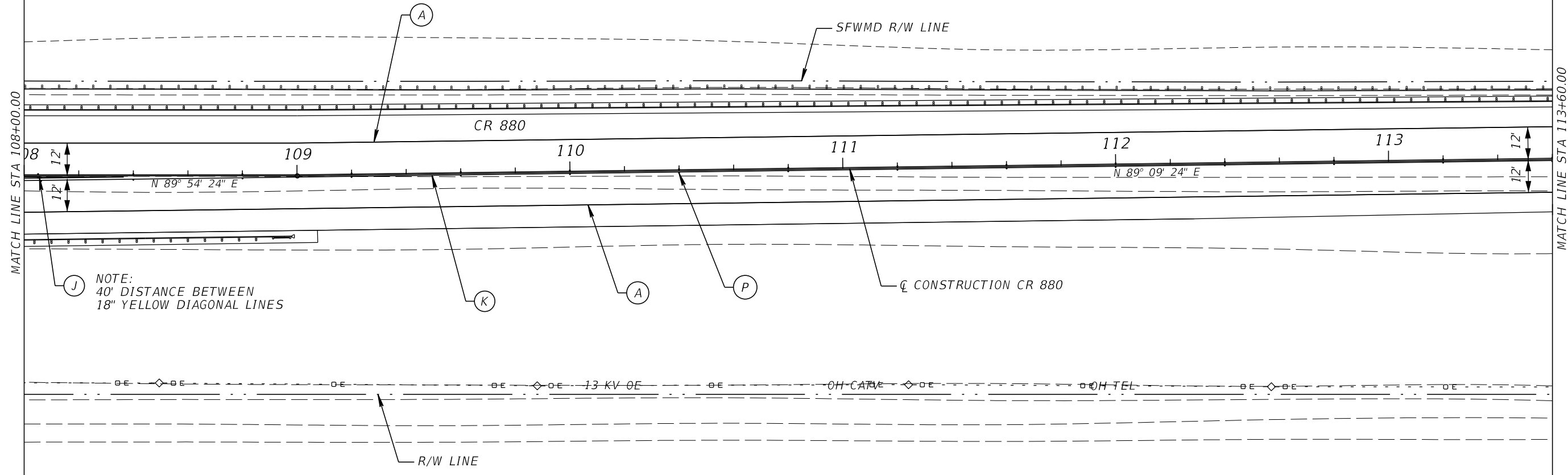
DRAWING NO.

SHEET: S-9
OF: S-13
PROJECT NO.
2019803



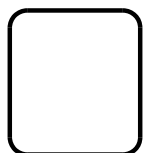
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SFWMD L-13 CANAL



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**CR 880 AND SAM SENTER RD.
(INTERSECTION IMPROVEMENTS AND
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NO.	REVISION	BY	DATE



PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P.O. BOX 21229, WEST PALM BEACH, FLORIDA

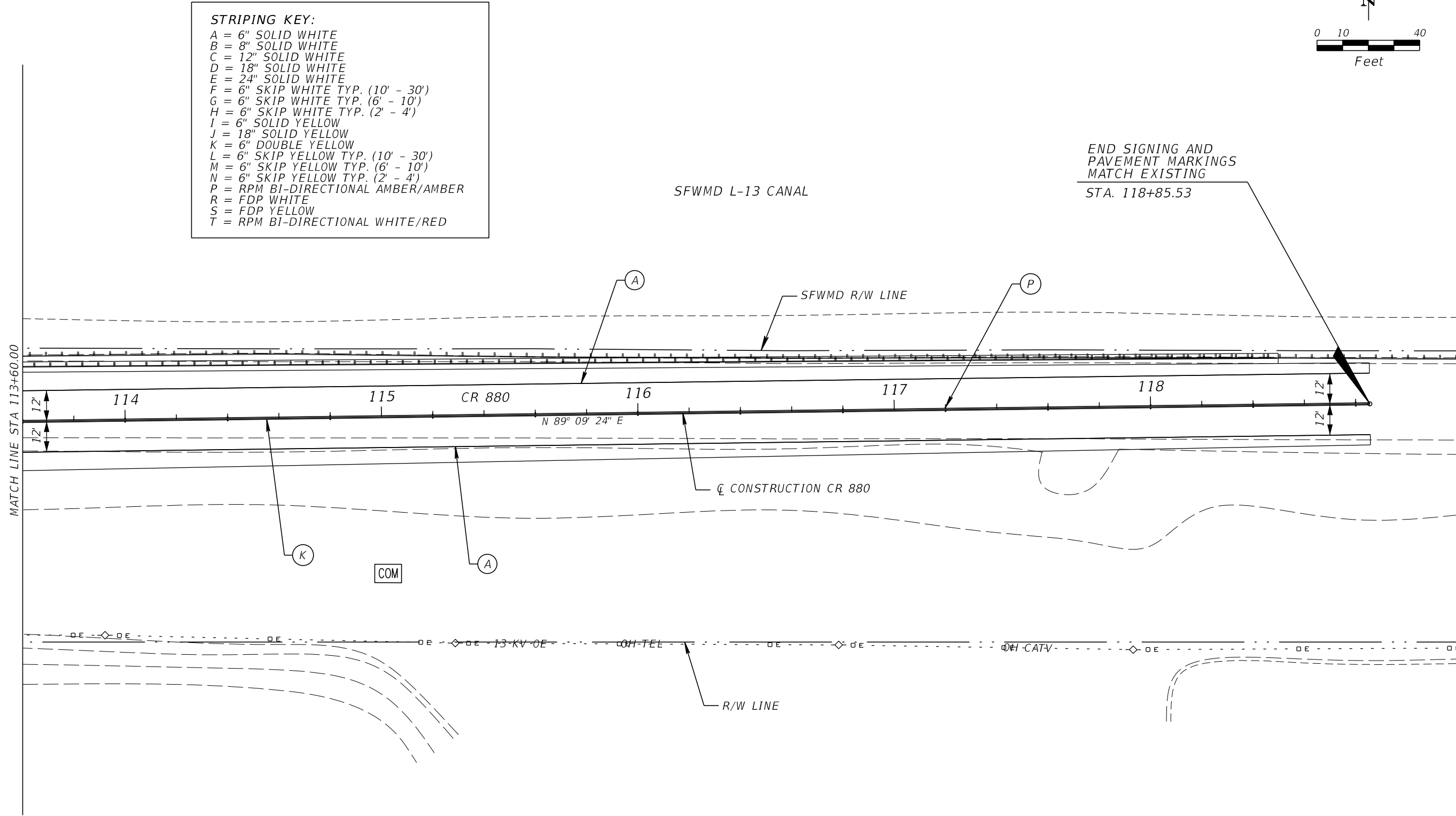
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APPROVED: A.A.
DRAWN: D.H.
CHECKED: A.A.
DATE: 08/22/24

**SIGNING AND PAVEMENT
MARKING PLAN**

DESIGN FILE NAME
SIGNING\PLANS\07.DGN

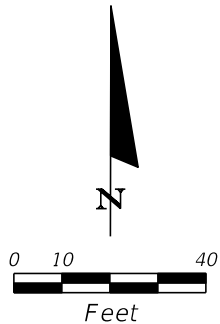
DRAWING NO.

SHEET: S-10
OF: S-13
PROJECT NO.
2019803



STRIPING KEY:

- A = 6" SOLID WHITE
- B = 8" SOLID WHITE
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END SIGNING AND
PAVEMENT MARKINGS
MATCH EXISTING
STA. 118+85.53

SFWMD L-13 CANAL

SFWMD R/W LINE

CR 880

N 89° 09' 24" E

CL CONSTRUCTION CR 880

COM

R/W LINE

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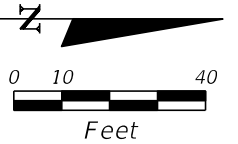
SCALE: 1"=40'
APPROVED: A.A.
DRAWN: D.H.
CHECKED: A.A.
DATE: 08/22/24

**SIGNING AND PAVEMENT
MARKING PLAN**

DESIGN FILE NAME
SIGNING\PLANS\08.DGN

DRAWING NO.

SHEET: S-11
OF: S-13
PROJECT NO.
2019803



- STRIPING KEY:**
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R/W LINE

Q CONSTRUCTION
SAM SENTER ROAD
STA. 10+00.00 =
Q CONSTRUCTION
CR 880
STA. 99+19.00

SFWMD L-13 CANAL

END
APPROACH
SLAB
STA 11+73.35

END BRIDGE
BEGIN APPROACH
SLAB
STA 11+63.35

END APPROACH
SLAB
BEGIN BRIDGE
STA 10+30.77

BEGIN
APPROACH
SLAB
STA 10+20.77

Q CONSTRUCTION
CR 880

SFWMD
R/W LINE

SFWMD
R/W LINE

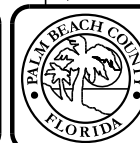
END SIGNING AND
PAVEMENT MARKINGS
SAM SENTER ROAD
MATCH EXISTING
STA. 14+00.00

HIGHLAND GLADES
WATER CONTROL
DISTRICT N CANAL

Stanley Consultants INC.
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**PALM BEACH COUNTY
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ROADWAY PRODUCTION**
P.O. BOX 21229, WEST PALM BEACH, FLORIDA

SCALE: 1"=40'
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DRAWN: D.H.
CHECKED: A.A.
DATE: 08/22/24

**SIGNING AND PAVEMENT
MARKING PLAN**

DESIGN FILE NAME
SIGNING\PLANS\10.DGN

DRAWING NO.

SHEET: S-12
OF: S-13
PROJECT NO.
2019803

