

CONTRACT PLANS COMPONENTS

ROADWAY PLANS
SIGNING AND PAVEMENT MARKING PLANS

**STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION**

CONTRACT PLANS

FINANCIAL PROJECT ID 435139-1-52-01

(FEDERAL FUNDS)

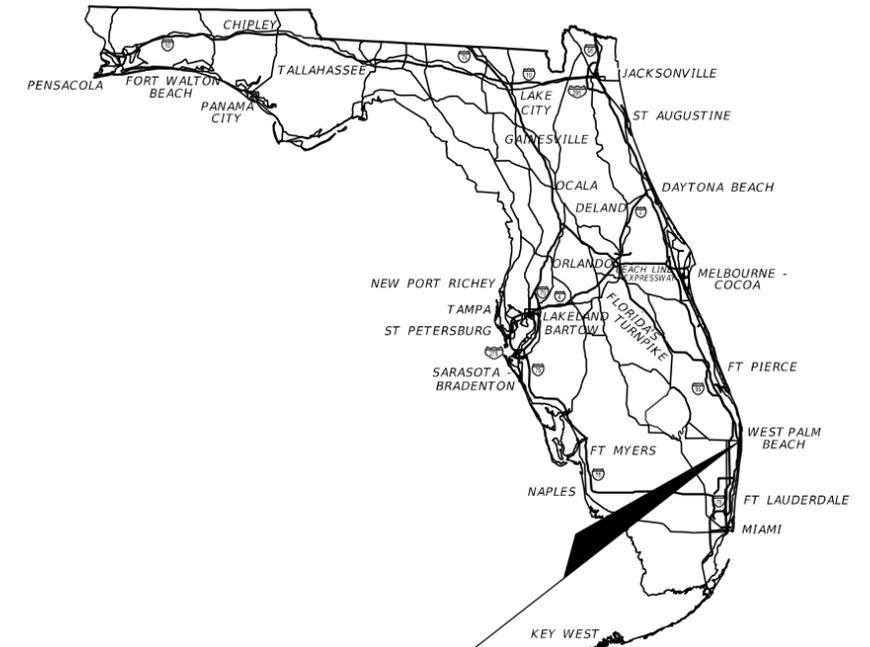
MARTIN COUNTY (89000)

COUNTY ROAD NO. 707

FROM PALM BEACH/MARTIN COUNTY LINE TO COUNTY ROAD 708

INDEX OF ROADWAY PLANS

SHEET NO.	SHEET DESCRIPTION
1	KEY SHEET
2 THRU 35	ROADWAY PLANS



END PROJECT
STA. 954+00.00
MP. 7.052

T-39-S
T-40-S



T-39-S
T-40-S

BEGIN PROJECT
STA. 580+32.00
MP. 0.000

R-41-E
R-42-E



LOCATION OF PROJECT

GOVERNING DESIGN STANDARDS:

Florida Department of Transportation, FY2017-18 Design Standards eBook (DSeB) and applicable Design Standards Revisions (DSRs) at the following website: <http://www.fdot.gov/roadway/DesignStandards/Standards.shtm>

GOVERNING STANDARD SPECIFICATIONS:

Florida Department of Transportation, July 2017 Standard Specifications for Road and Bridge Construction at the following website: <http://www.fdot.gov/programmanagement/Implemented/SpecBooks>

ROADWAY PLANS

ENGINEER OF RECORD:

MAIKEL GONZALEZ, P.E NO.: 65609
VIA ENGINEERING GROUP, INC.
12555 ORANGE DR. SUITE 113
DAVIE, FL 33330
(954) 918-0766
CONTRACT NO.: C9T16
VENDOR NO.: 46-3796035
CERTIFICATE OF AUTHORIZATION NO.: 30541

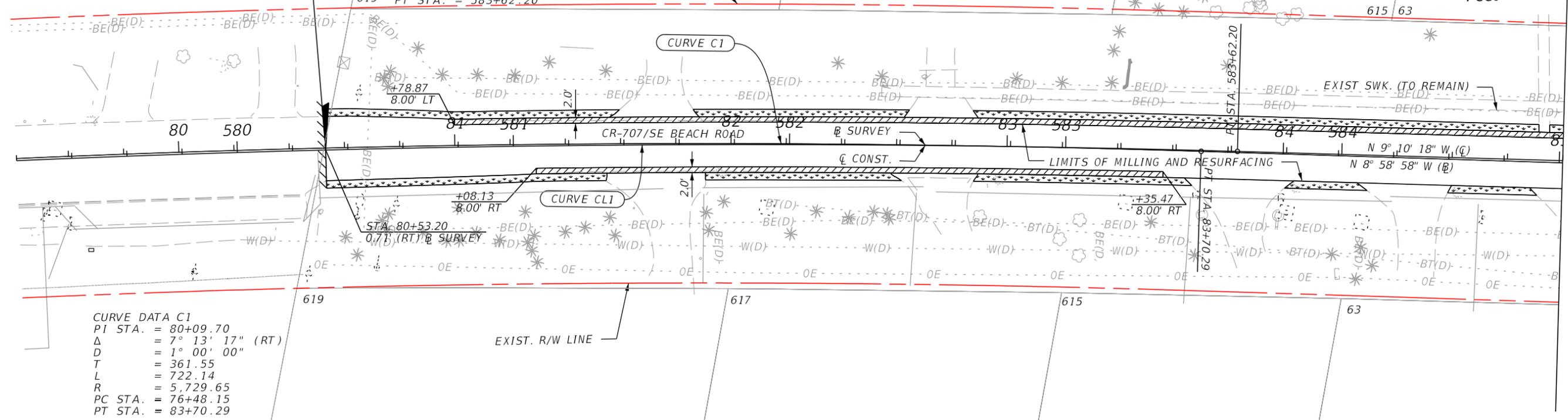
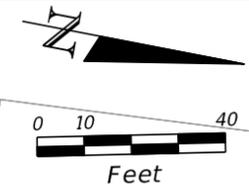
FDOT PROJECT MANAGER:

MARIA FORMOSO, P.E., P.M.P.

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
	19	1

BEGIN PROJECT
 BEGIN MILLING AND RESURFACING
 STA. 580+32.00 (MP 0.000)
 C CONST. CR 707/SE BEACH ROAD
 MATCH EXISTING PAVEMENT

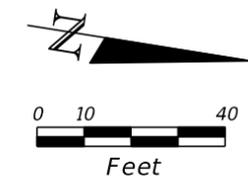
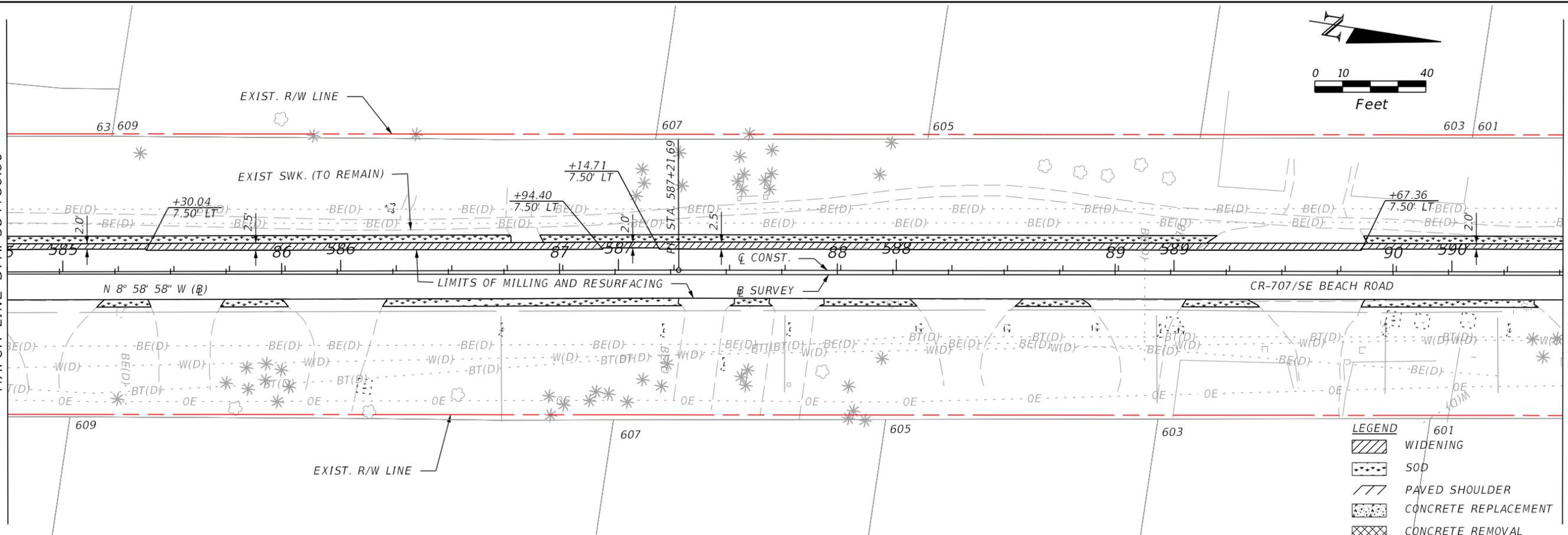
CURVE DATA C1
 PI STA. = 579+81.58
 Δ = 7° 01' 56" (RT)
 D = 0° 55' 21"
 T = 381.58
 L = 762.20
 R = 6,210.00
 PC STA. = 576+00.00
 PT STA. = 583+62.20



CURVE DATA C1
 PI STA. = 80+09.70
 Δ = 7° 13' 17" (RT)
 D = 1° 00' 00"
 T = 361.55
 L = 722.14
 R = 5,729.65
 PC STA. = 76+48.15
 PT STA. = 83+70.29

MATCH LINE STA. 584+80.00

MATCH LINE STA. 584+80.00



LEGEND

	WIDENING
	SOD
	PAVED SHOULDER
	CONCRETE REPLACEMENT
	CONCRETE REMOVAL

MATCH LINE STA. 590+40.00

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

MAIKEL GONZALEZ, PE
 P.E. LICENSE NUMBER 65609
 VIA Engineering Group, Inc
 12555 Orange Drive, Suite 113
 Davie, FL 33330
 CERTIFICATE OF AUTHORIZATION 30541

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 707	MARTIN	435139-1-52-01

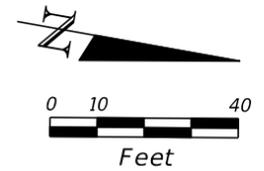
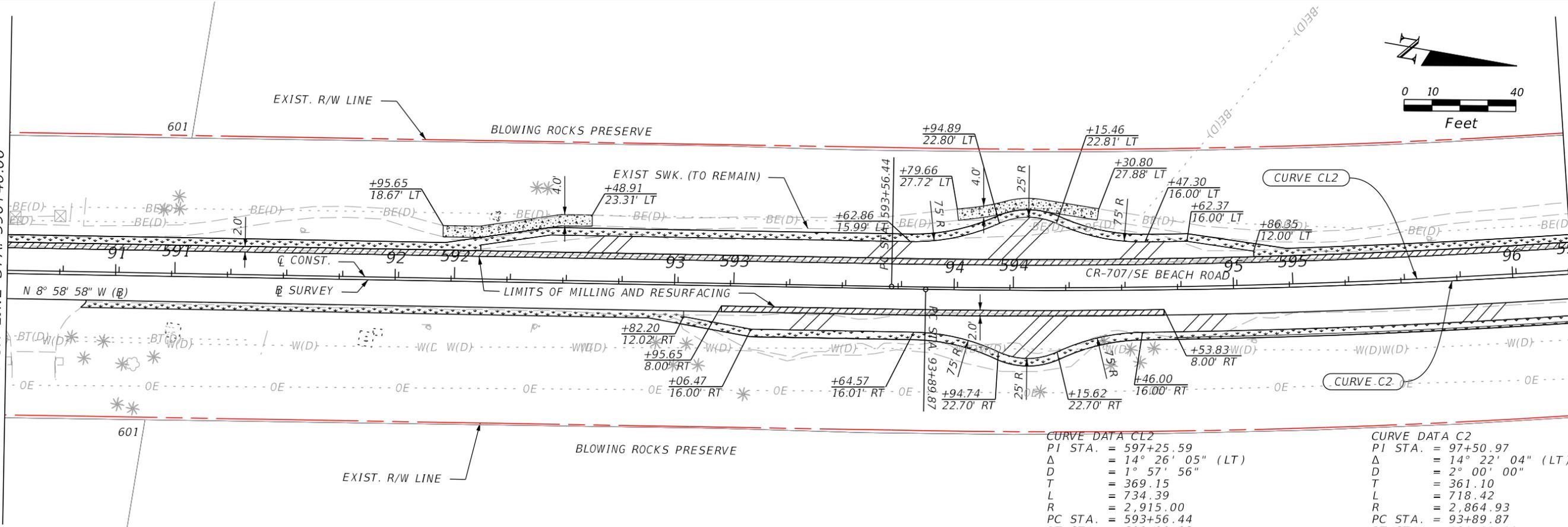
ROADWAY PLAN

SHEET NO.
2

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 590+40.00

MATCH LINE STA. 596+00.00

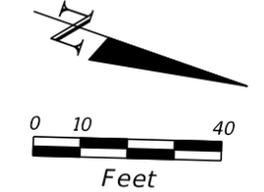
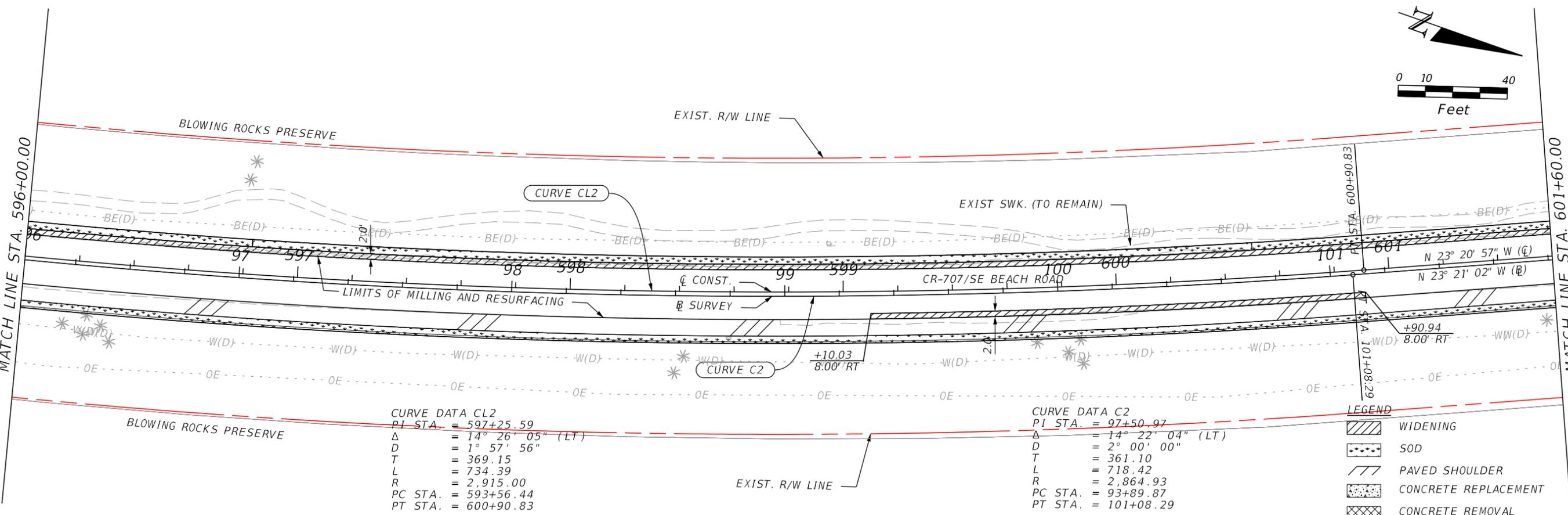


CURVE DATA CL2
 PI STA. = 597+25.59
 Δ = 14° 26' 05" (LT)
 D = 1° 57' 56"
 T = 369.15
 L = 734.39
 R = 2,915.00
 PC STA. = 593+56.44
 PT STA. = 600+90.83

CURVE DATA C2
 PI STA. = 97+50.97
 Δ = 14° 22' 04" (LT)
 D = 2° 00' 00"
 T = 361.10
 L = 718.42
 R = 2,864.93
 PC STA. = 93+89.87
 PT STA. = 101+08.29

MATCH LINE STA. 596+00.00

MATCH LINE STA. 601+60.00



CURVE DATA CL2
 PI STA. = 597+25.59
 Δ = 14° 26' 05" (LT)
 D = 1° 57' 56"
 T = 369.15
 L = 734.39
 R = 2,915.00
 PC STA. = 593+56.44
 PT STA. = 600+90.83

CURVE DATA C2
 PI STA. = 97+50.97
 Δ = 14° 22' 04" (LT)
 D = 2° 00' 00"
 T = 361.10
 L = 718.42
 R = 2,864.93
 PC STA. = 93+89.87
 PT STA. = 101+08.29

LEGEND

	WIDENING
	SOD
	PAVED SHOULDER
	CONCRETE REPLACEMENT
	CONCRETE REMOVAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

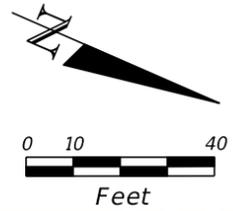
MAIKEL GONZALEZ, PE
 P.E. LICENSE NUMBER 65609
 VIA Engineering Group, Inc
 12555 Orange Drive, Suite 113
 Davie, FL 33330
 CERTIFICATE OF AUTHORIZATION 30541

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 707	MARTIN	435139-1-52-01

ROADWAY PLAN

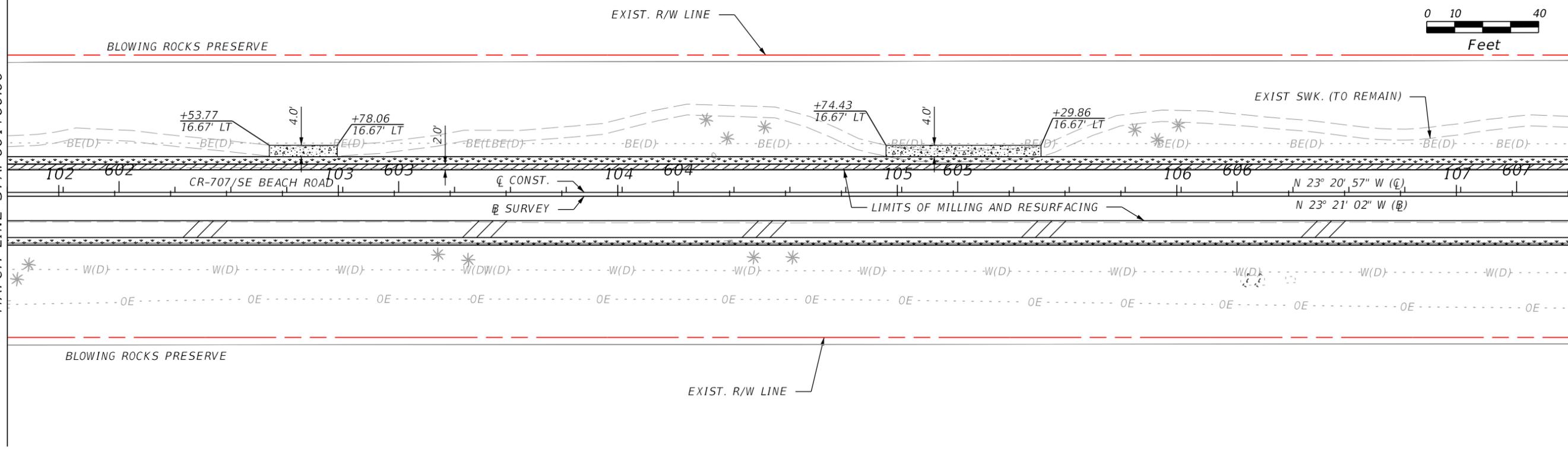
SHEET NO.
3

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



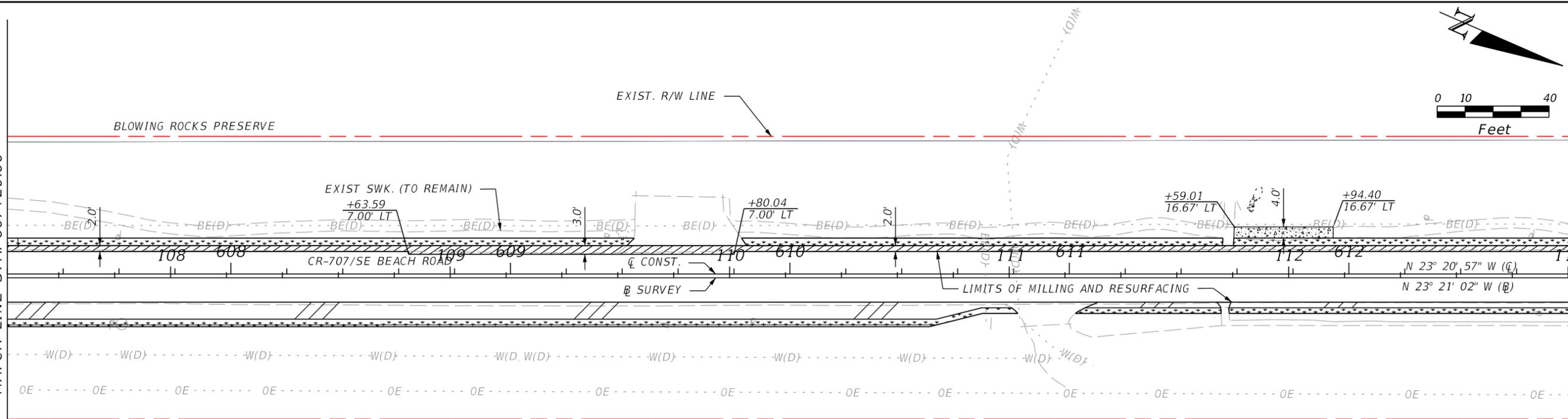
MATCH LINE STA. 601+60.00

MATCH LINE STA. 607+20.00



MATCH LINE STA. 607+20.00

MATCH LINE STA. 612+80.00



LEGEND

	WIDENING
	SOD
	PAVED SHOULDER
	CONCRETE REPLACEMENT
	CONCRETE REMOVAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

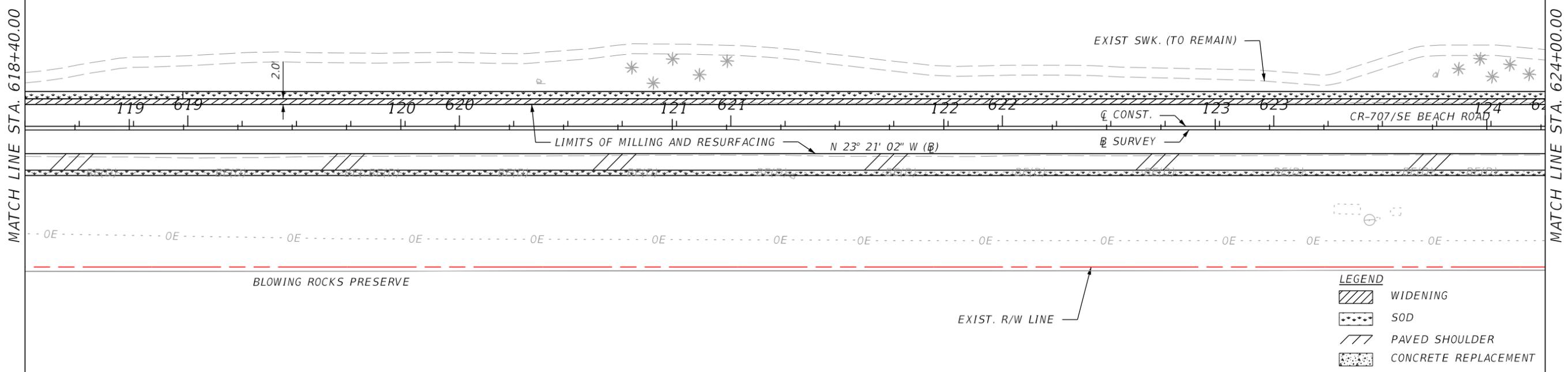
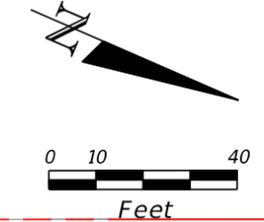
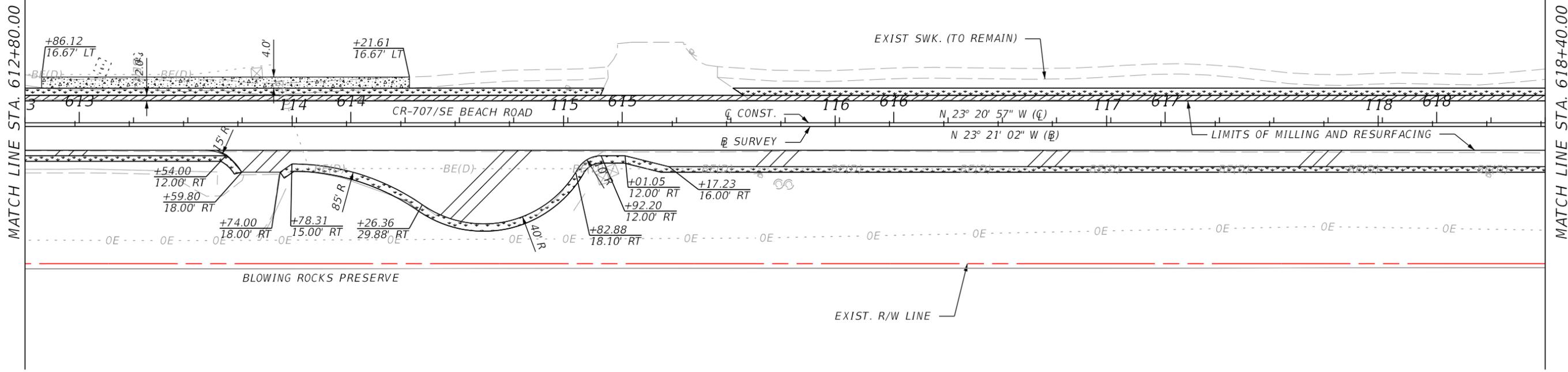
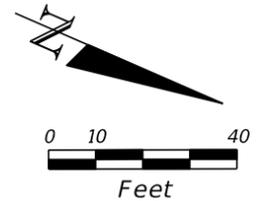
MAIKEL GONZALEZ, PE
P.E. LICENSE NUMBER 65609
VIA Engineering Group, Inc
12555 Orange Drive, Suite 113
Davie, FL 33330
CERTIFICATE OF AUTHORIZATION 30541

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 707	MARTIN	435139-1-52-01

ROADWAY PLAN

SHEET NO.
4

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



LEGEND

	WIDENING
	SOD
	PAVED SHOULDER
	CONCRETE REPLACEMENT
	CONCRETE REMOVAL

REVISIONS				MAIKEL GONZALEZ, PE P.E. LICENSE NUMBER 65609 VIA Engineering Group, Inc 12555 Orange Drive, Suite 113 Davie, FL 33330 CERTIFICATE OF AUTHORIZATION 30541	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 5
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				CR 707	MARTIN	435139-1-52-01			

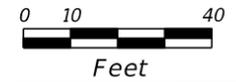
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 624+00.00

BLOWING ROCKS PRESERVE

EXIST. R/W LINE

EXIST SWK. (TO REMAIN)



2.0'

125 625

CONST.

126 626

127 627

128 628

CR-707/SE BEACH ROAD

N 23° 20' 57" W (C)

N 23° 21' 02" W (B)

LIMITS OF MILLING AND RESURFACING



MATCH LINE STA. 629+60.00

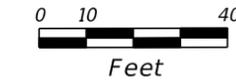
BLOWING ROCKS PRESERVE

EXIST. R/W LINE

MATCH LINE STA. 629+60.00

BLOWING ROCKS PRESERVE

EXIST. R/W LINE



2.0'

130 630

CONST.

131 631

132 632

133 633

134 634

N 23° 20' 57" W (C)

N 23° 21' 02" W (B)

CR-707/SE BEACH ROAD

LIMITS OF MILLING AND RESURFACING



MATCH LINE STA. 635+20.00

BLOWING ROCKS PRESERVE

EXIST. R/W LINE

LEGEND

- WIDENING
- SOD
- PAVED SHOULDER
- CONCRETE REPLACEMENT
- CONCRETE REMOVAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

MAIKEL GONZALEZ, PE
P.E. LICENSE NUMBER 65609
VIA Engineering Group, Inc
12555 Orange Drive, Suite 113
Davie, FL 33330
CERTIFICATE OF AUTHORIZATION 30541

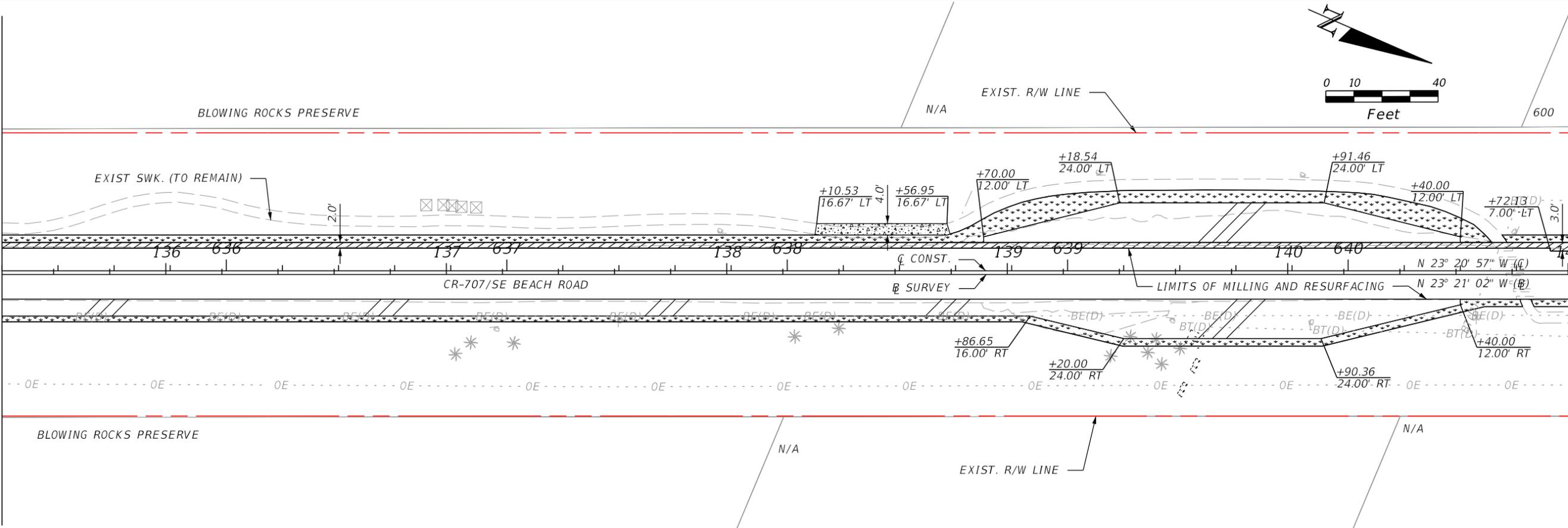
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 707	MARTIN	435139-1-52-01

ROADWAY PLAN

SHEET NO.
6

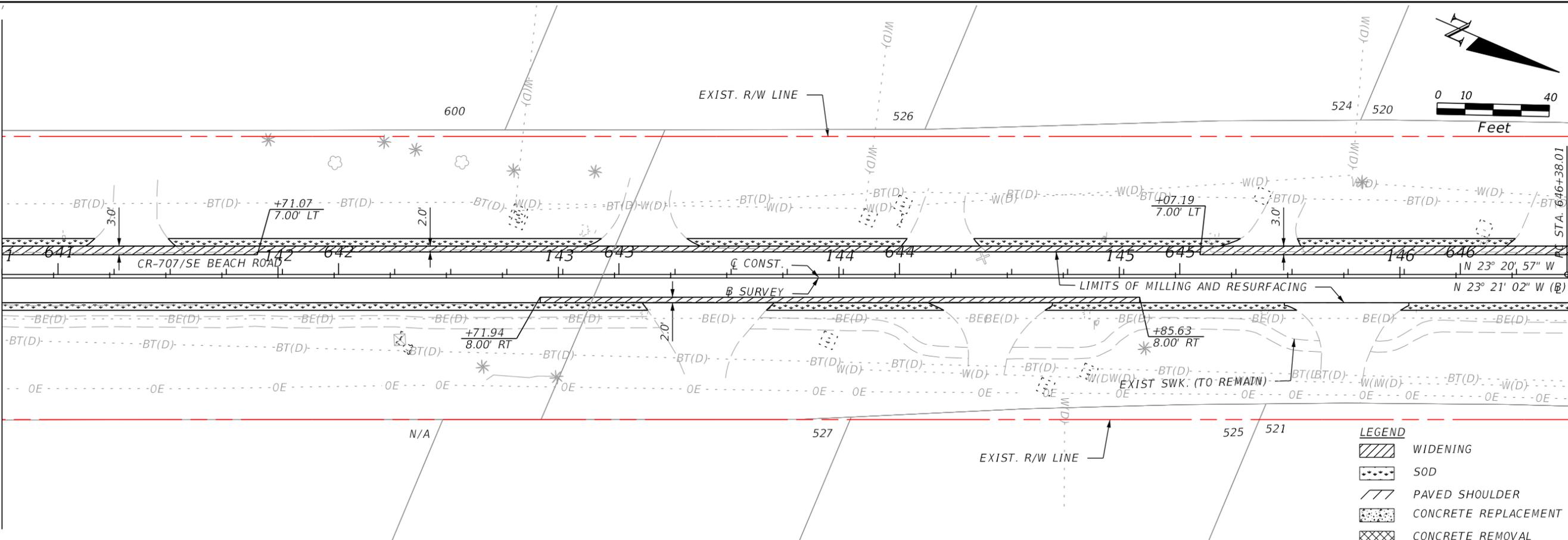
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 635+20.00



MATCH LINE STA. 640+80.00

MATCH LINE STA. 640+80.00



MATCH LINE STA. 646+40.00

- LEGEND**
- WIDENING
 - SOD
 - PAVED SHOULDER
 - CONCRETE REPLACEMENT
 - CONCRETE REMOVAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

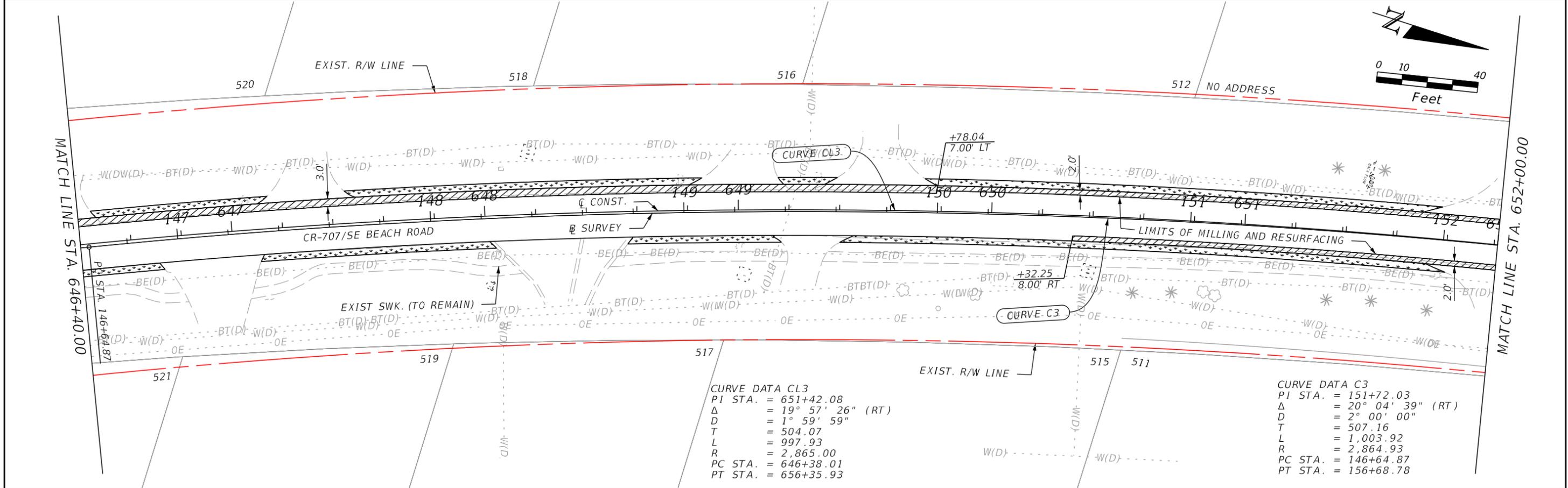
MAIKEL GONZALEZ, PE
 P.E. LICENSE NUMBER 65609
 VIA Engineering Group, Inc
 12555 Orange Drive, Suite 113
 Davie, FL 33330
 CERTIFICATE OF AUTHORIZATION 30541

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 707	MARTIN	435139-1-52-01

ROADWAY PLAN

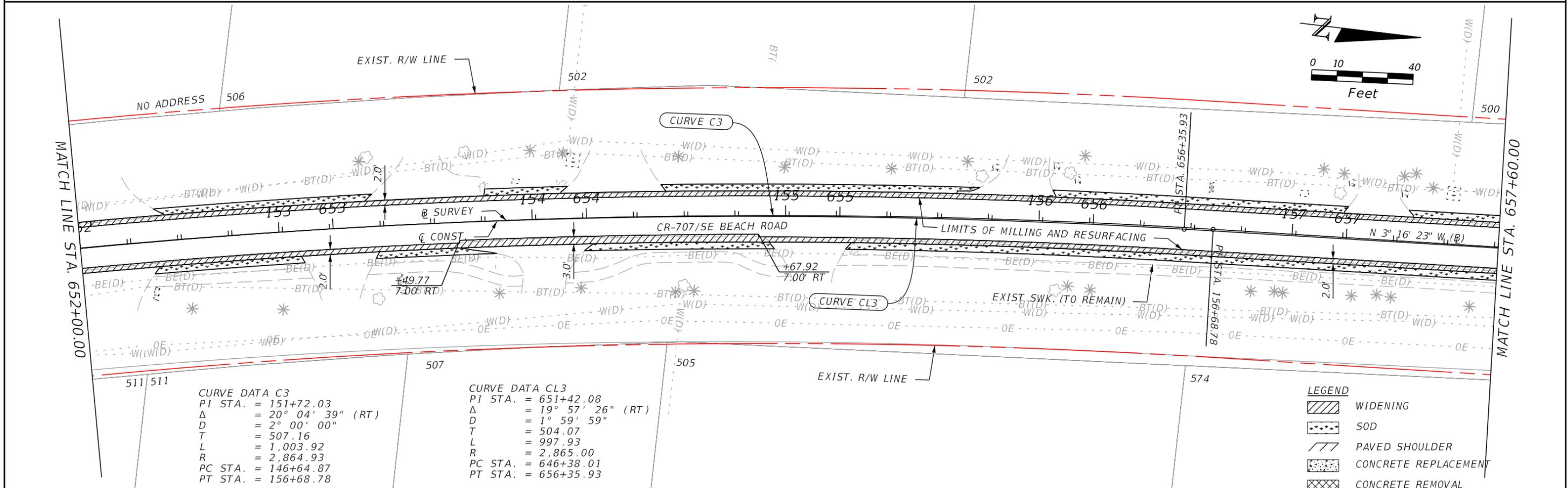
SHEET NO.
7

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



CURVE DATA CL3
 PI STA. = 651+42.08
 Δ = 19° 57' 26" (RT)
 D = 1° 59' 59"
 T = 504.07
 L = 997.93
 R = 2,865.00
 PC STA. = 646+38.01
 PT STA. = 656+35.93

CURVE DATA C3
 PI STA. = 151+72.03
 Δ = 20° 04' 39" (RT)
 D = 2° 00' 00"
 T = 507.16
 L = 1,003.92
 R = 2,864.93
 PC STA. = 146+64.87
 PT STA. = 156+68.78



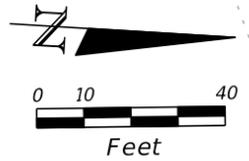
CURVE DATA C3
 PI STA. = 151+72.03
 Δ = 20° 04' 39" (RT)
 D = 2° 00' 00"
 T = 507.16
 L = 1,003.92
 R = 2,864.93
 PC STA. = 146+64.87
 PT STA. = 156+68.78

CURVE DATA CL3
 PI STA. = 651+42.08
 Δ = 19° 57' 26" (RT)
 D = 1° 59' 59"
 T = 504.07
 L = 997.93
 R = 2,865.00
 PC STA. = 646+38.01
 PT STA. = 656+35.93

LEGEND
 WIDENING
 SOD
 PAVED SHOULDER
 CONCRETE REPLACEMENT
 CONCRETE REMOVAL

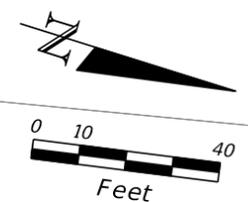
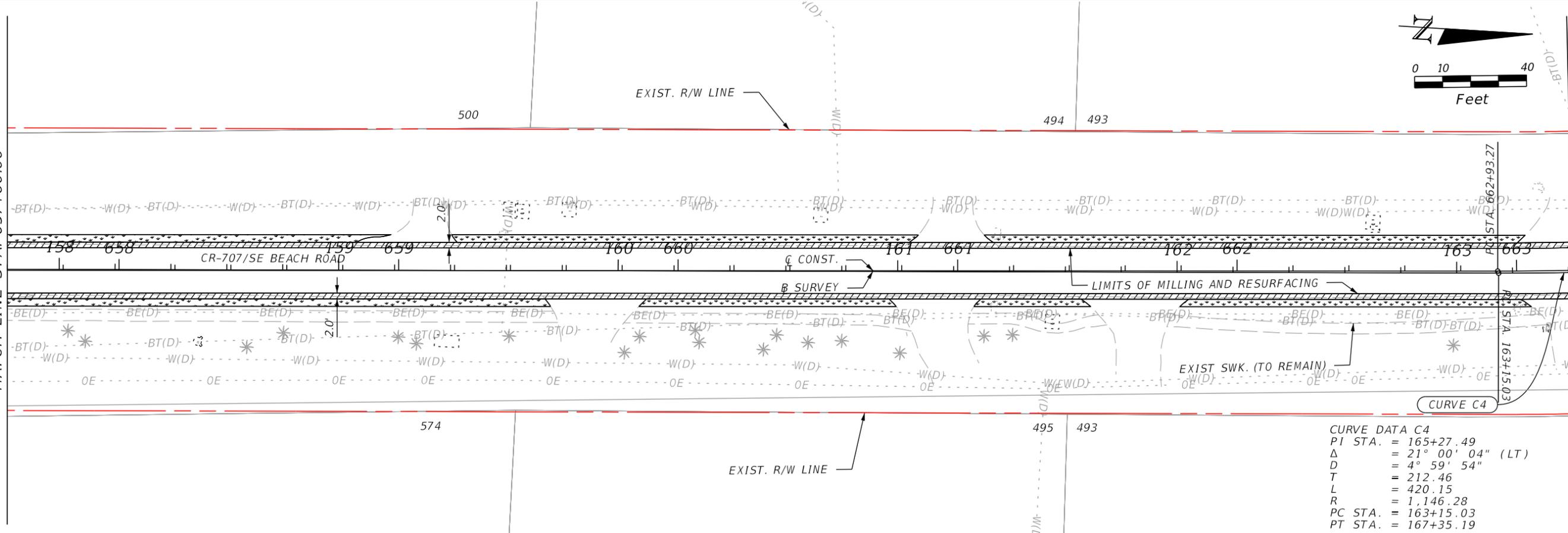
REVISIONS				MAIKEL GONZALEZ, PE P.E. LICENSE NUMBER 65609 VIA Engineering Group, Inc 12555 Orange Drive, Suite 113 Davie, FL 33330 CERTIFICATE OF AUTHORIZATION 30541	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN SHEET NO. 8
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					CR 707	MARTIN	435139-1-52-01	

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



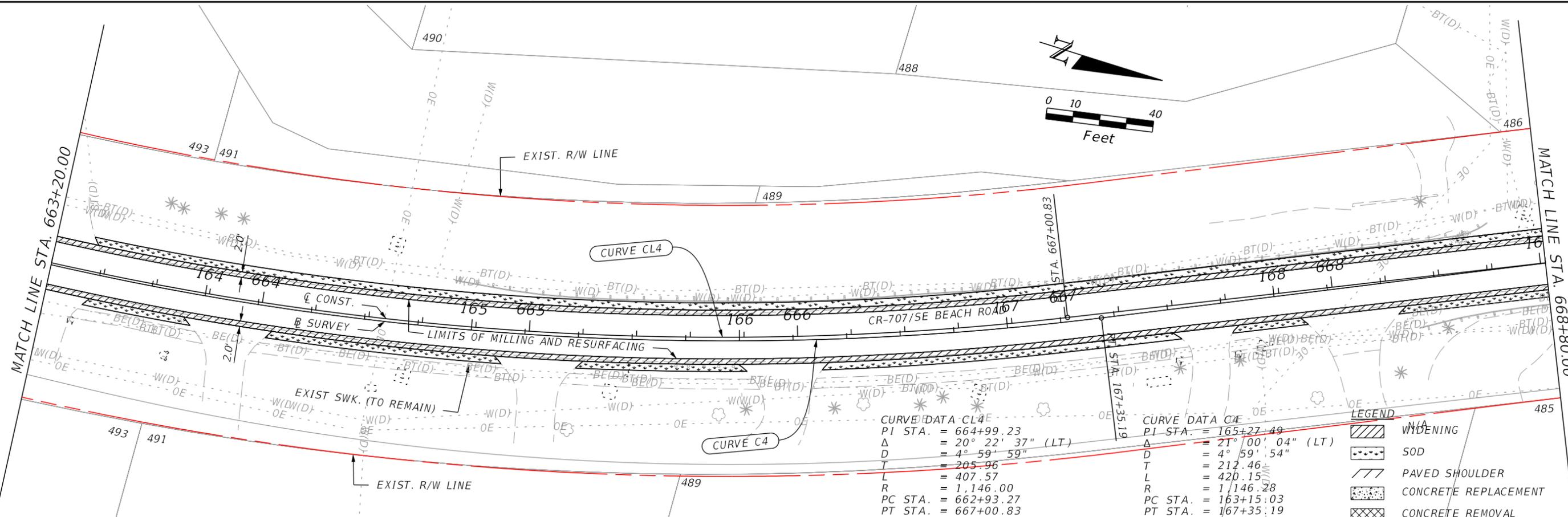
MATCH LINE STA. 657+60.00

MATCH LINE STA. 663+20.00



MATCH LINE STA. 663+20.00

MATCH LINE STA. 668+80.00



LEGEND	
	WIDENING
	SOD
	PAVED SHOULDER
	CONCRETE REPLACEMENT
	CONCRETE REMOVAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

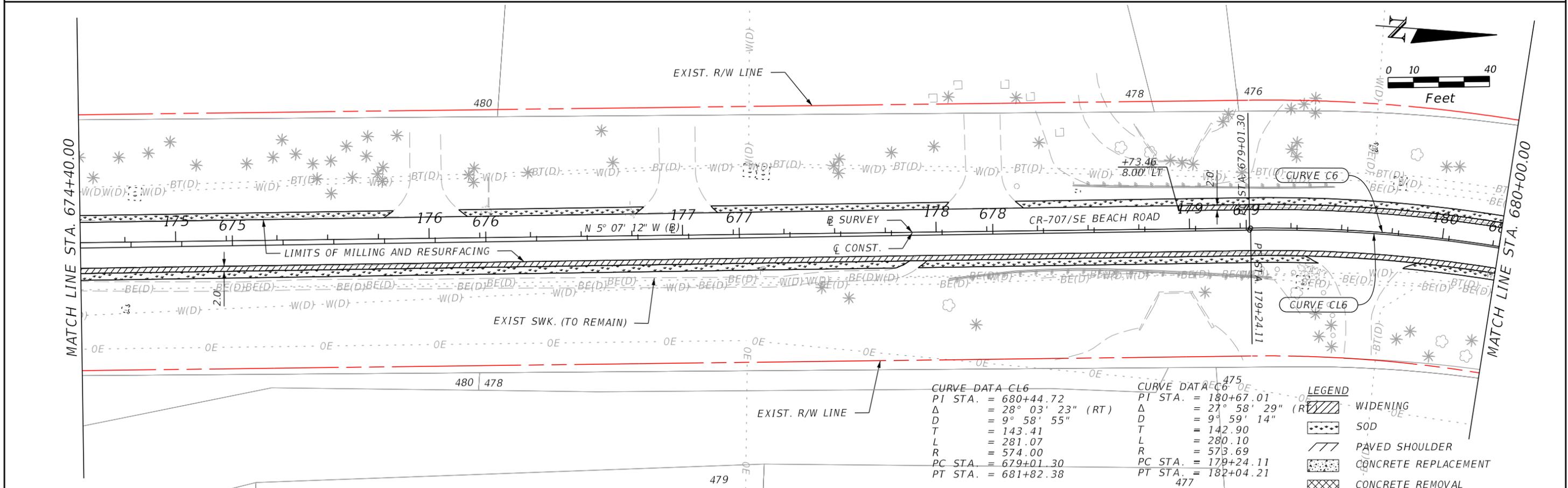
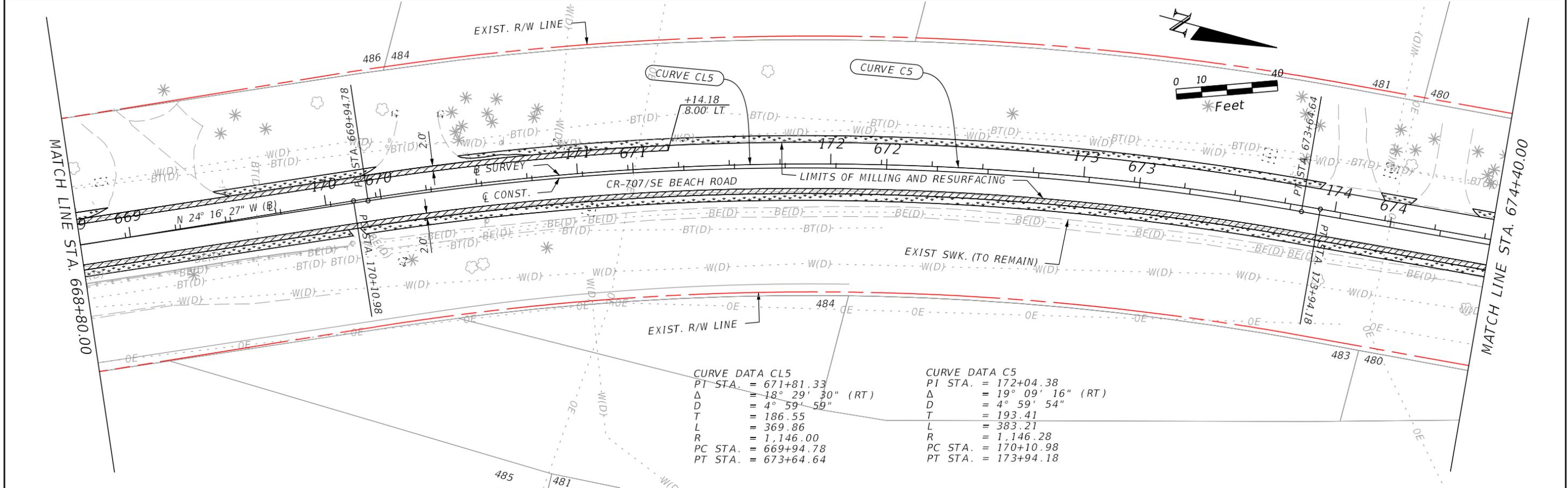
MAIKEL GONZALEZ, PE
 P.E. LICENSE NUMBER 65609
 VIA Engineering Group, Inc
 12555 Orange Drive, Suite 113
 Davie, FL 33330
 CERTIFICATE OF AUTHORIZATION 30541

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 707	MARTIN	435139-1-52-01

ROADWAY PLAN

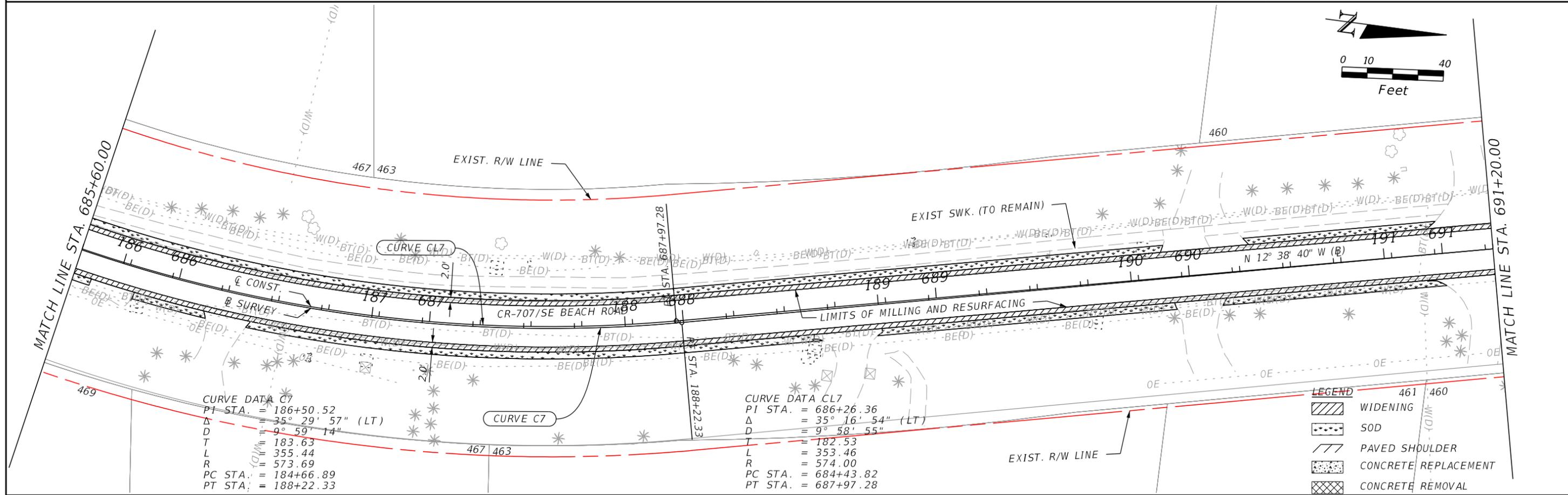
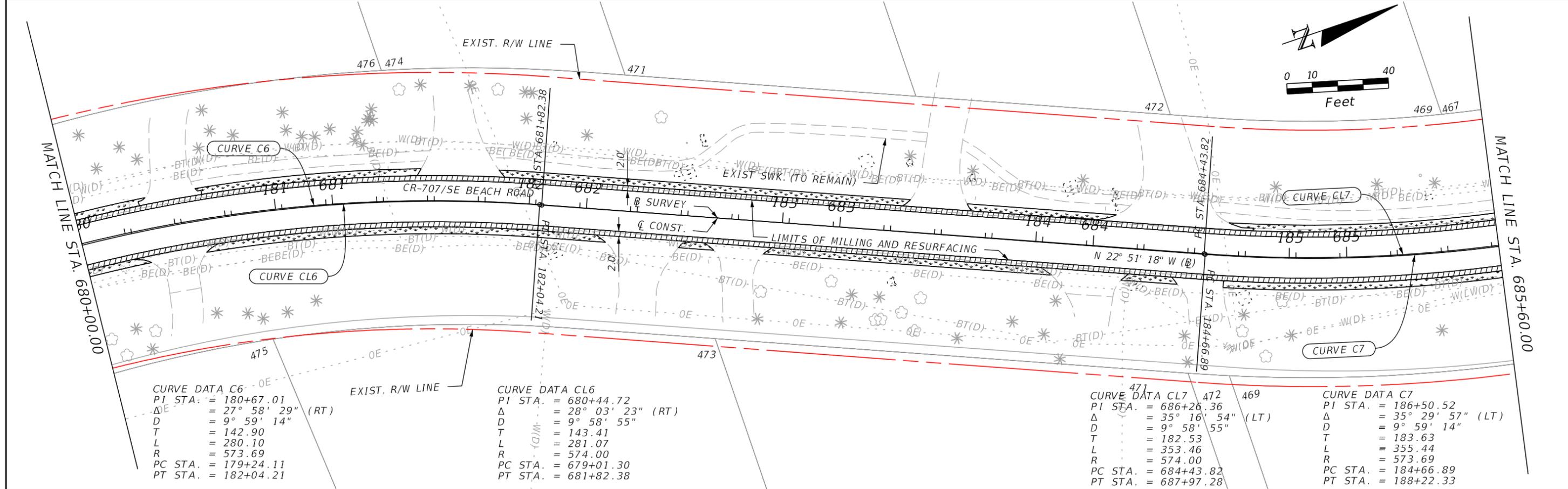
SHEET NO.
9

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



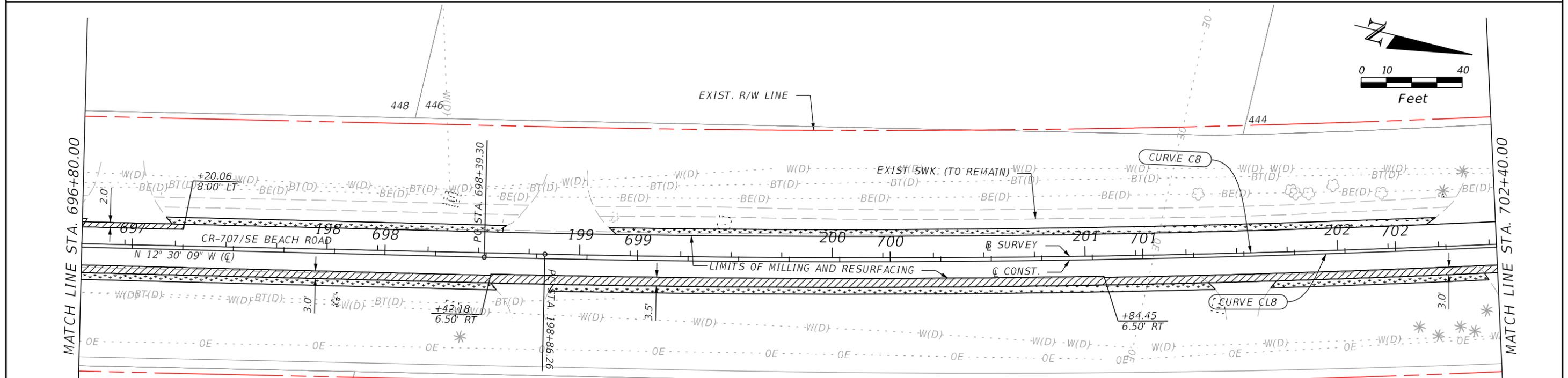
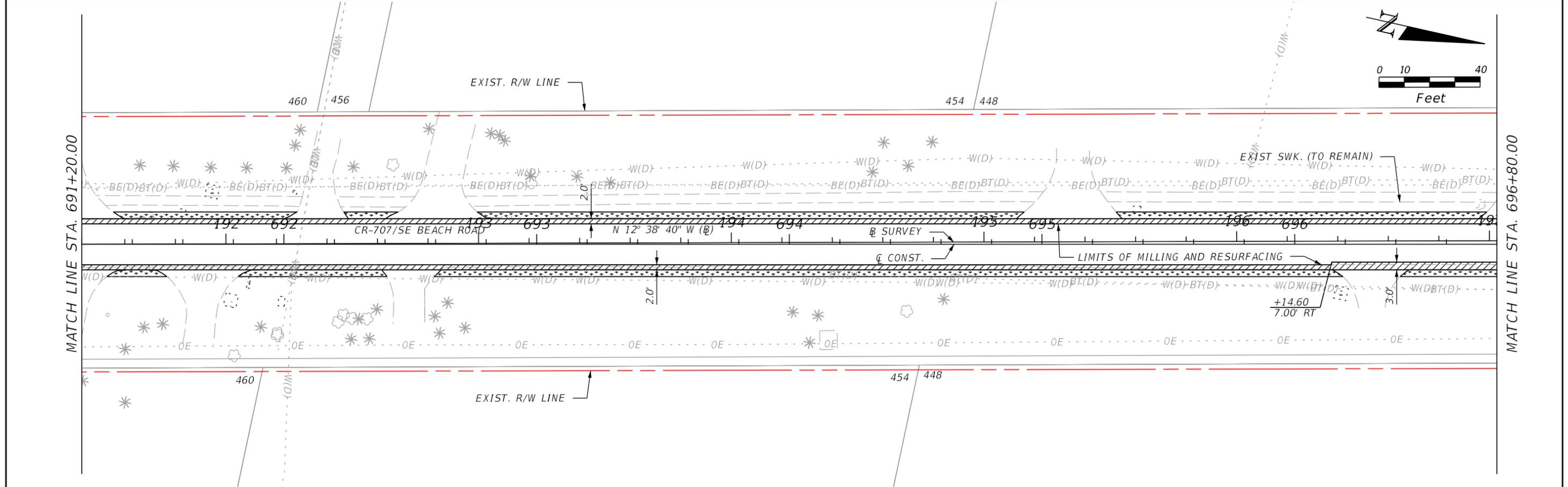
REVISIONS				MAIKEL GONZALEZ, PE P.E. LICENSE NUMBER 65609 VIA Engineering Group, Inc 12555 Orange Drive, Suite 113 Davie, FL 33330 CERTIFICATE OF AUTHORIZATION 30541	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 10
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				CR 707	MARTIN	435139-1-52-01			

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				MAIKEL GONZALEZ, PE P.E. LICENSE NUMBER 65609 VIA Engineering Group, Inc 12555 Orange Drive, Suite 113 Davie, FL 33330 CERTIFICATE OF AUTHORIZATION 30541	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 11
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					CR 707	MARTIN	435139-1-52-01		

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



CURVE DATA CL8		CURVE DATA C8	
PI STA.	= 701+11.12	PI STA.	= 201+48.48
Δ	= 5° 25' 31" (LT)	Δ	= 5° 14' 27" (LT)
D	= 0° 59' 55"	D	= 1° 00' 00"
T	= 271.82	T	= 262.23
L	= 543.24	L	= 524.09
R	= 5,737.00	R	= 5,729.65
PC STA.	= 698+39.30	PC STA.	= 198+86.26
PT STA.	= 703+82.53	PT STA.	= 204+10.35

LEGEND	
	WIDENING
	SOD
	PAVED SHOULDER
	CONCRETE REPLACEMENT
	CONCRETE REMOVAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

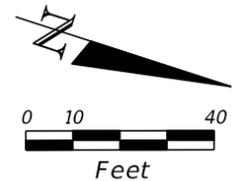
MAIKEL GONZALEZ, PE
P.E. LICENSE NUMBER 65609
VIA Engineering Group, Inc
12555 Orange Drive, Suite 113
Davie, FL 33330
CERTIFICATE OF AUTHORIZATION 30541

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 707	MARTIN	435139-1-52-01

ROADWAY PLAN

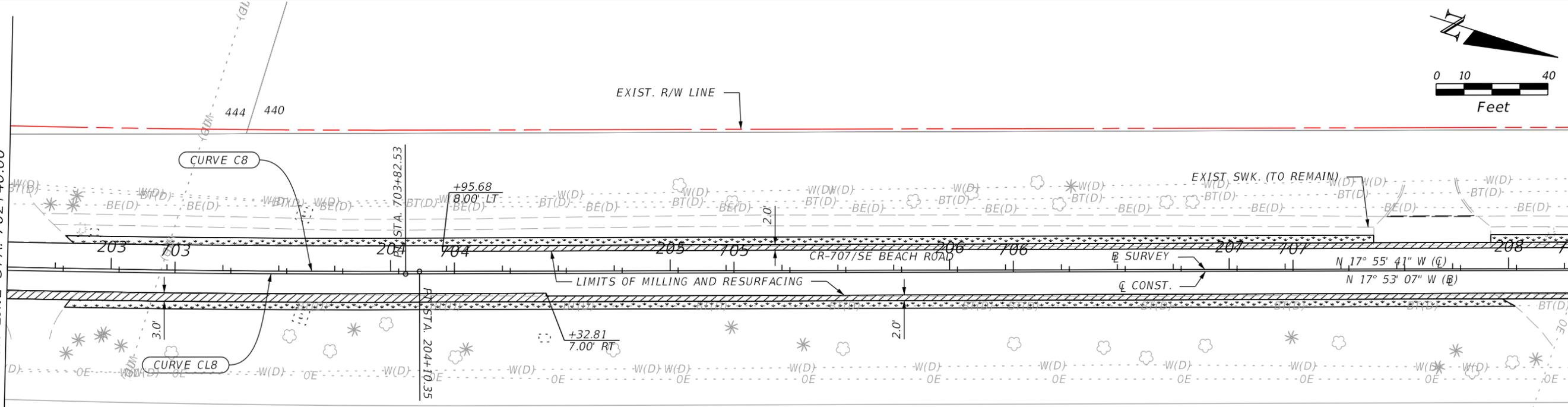
SHEET NO.
12

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

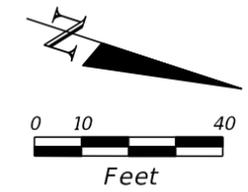


MATCH LINE STA. 702+40.00

MATCH LINE STA. 708+00.00

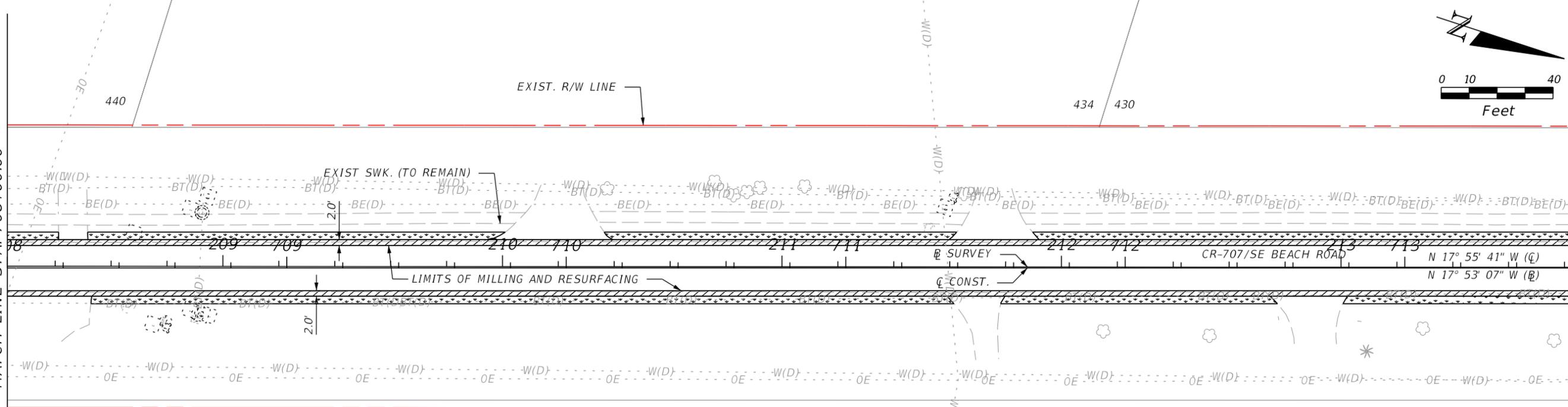


CURVE DATA CL8		CURVE DATA C8	
PI STA.	= 701+11.12	PI STA.	= 201+48.48
Δ	= 5° 25' 31" (LT)	Δ	= 5° 14' 27" (LT)
D	= 0° 59' 55"	D	= 1° 00' 00"
T	= 271.82	T	= 262.23
L	= 543.24	L	= 524.09
R	= 5,737.00	R	= 5,729.65
PC STA.	= 698+39.30	PC STA.	= 198+86.26
PT STA.	= 703+82.53	PT STA.	= 204+10.35



MATCH LINE STA. 708+00.00

MATCH LINE STA. 713+60.00



LEGEND

	WIDENING
	SOD
	PAVED SHOULDER
	CONCRETE REPLACEMENT
	CONCRETE REMOVAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

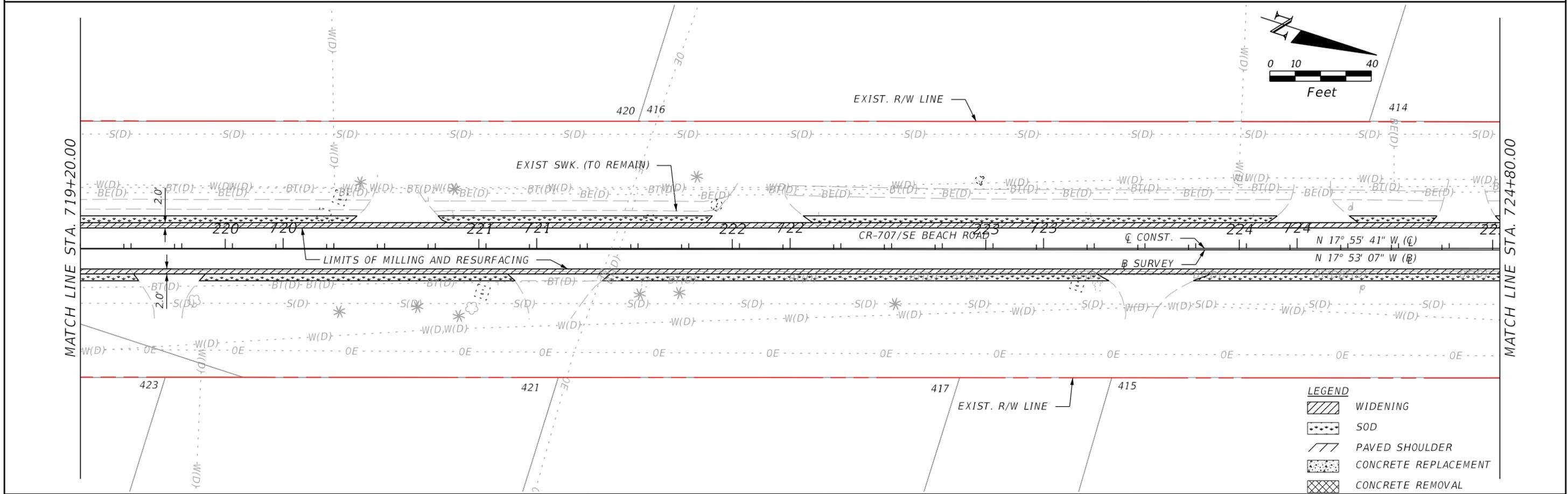
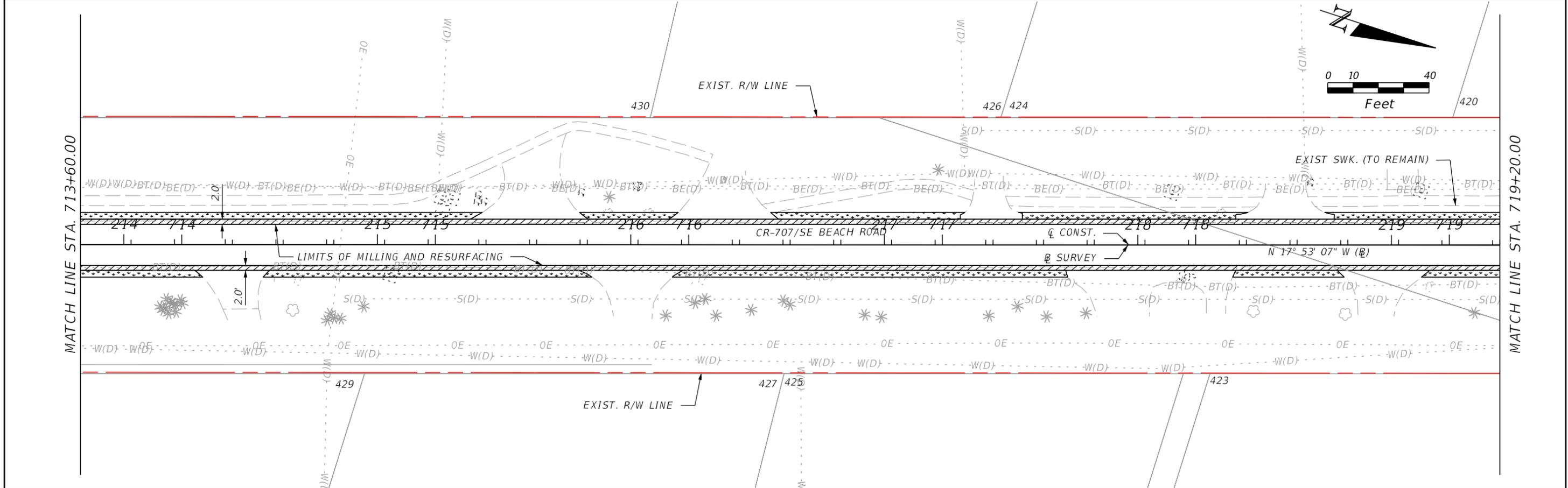
MAIKEL GONZALEZ, PE
 P.E. LICENSE NUMBER 65609
 VIA Engineering Group, Inc
 12555 Orange Drive, Suite 113
 Davie, FL 33330
 CERTIFICATE OF AUTHORIZATION 30541

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 707	MARTIN	435139-1-52-01

ROADWAY PLAN

SHEET NO.
13

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

MAIKEL GONZALEZ, PE
P.E. LICENSE NUMBER 65609
VIA Engineering Group, Inc
12555 Orange Drive, Suite 113
Davie, FL 33330
CERTIFICATE OF AUTHORIZATION 30541

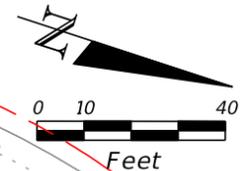
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 707	MARTIN	435139-1-52-01

ROADWAY PLAN

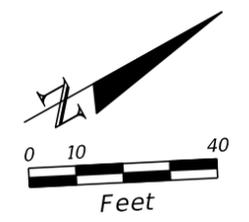
SHEET NO.
14

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

CURVE DATA C9
 PI STA. = 230+38.40
 Δ = 66° 06' 03" (RT)
 D = 53° 08' 07"
 T = 70.16
 L = 124.40
 R = 107.83
 PC STA. = 229+68.24
 PT STA. = 230+92.64



CURVE DATA CL9
 PI STA. = 730+28.27
 Δ = 67° 33' 53" (RT)
 D = 38° 11' 50"
 T = 100.35
 L = 176.88
 R = 150.00
 PC STA. = 729+27.92
 PT STA. = 731+04.80



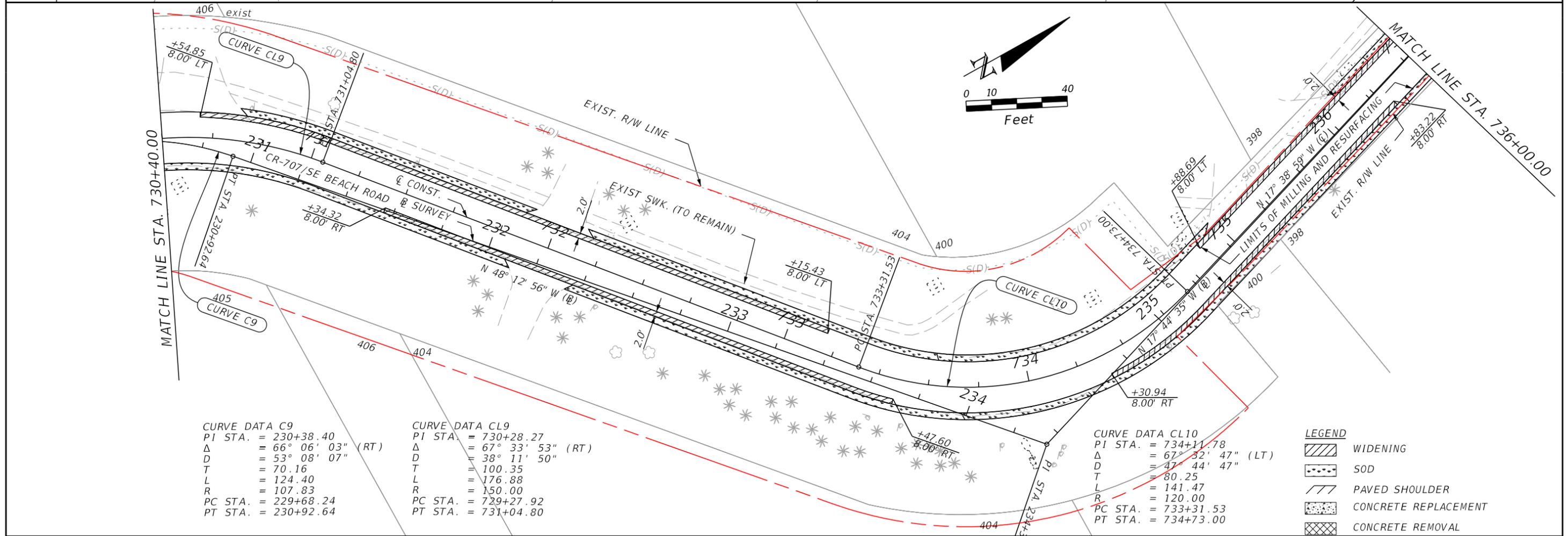
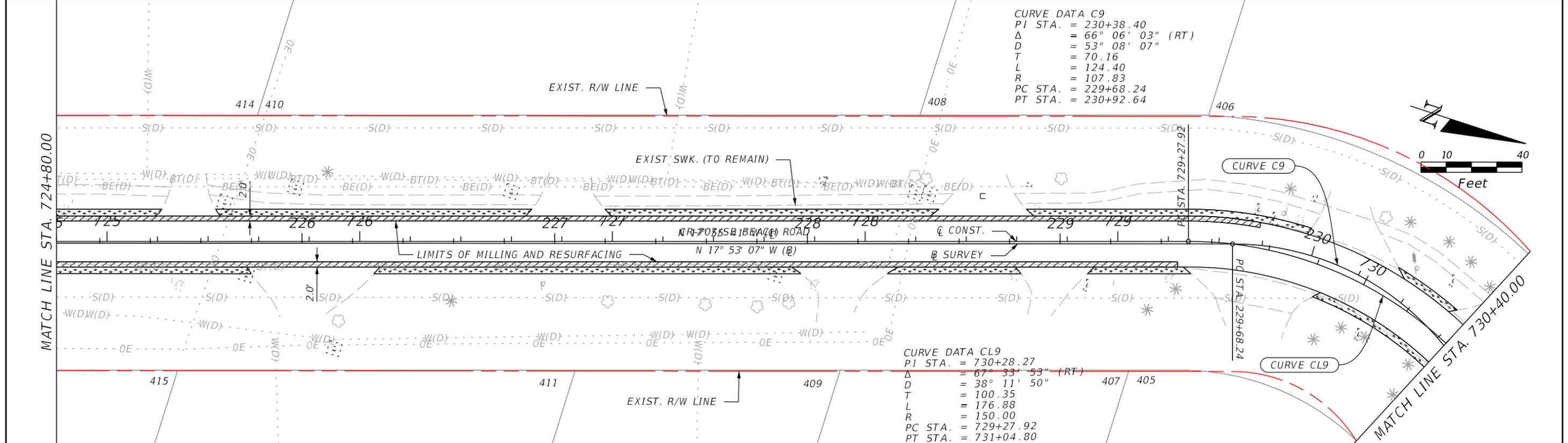
CURVE DATA C9
 PI STA. = 230+38.40
 Δ = 66° 06' 03" (RT)
 D = 53° 08' 07"
 T = 70.16
 L = 124.40
 R = 107.83
 PC STA. = 229+68.24
 PT STA. = 230+92.64

CURVE DATA CL9
 PI STA. = 730+28.27
 Δ = 67° 33' 53" (RT)
 D = 38° 11' 50"
 T = 100.35
 L = 176.88
 R = 150.00
 PC STA. = 729+27.92
 PT STA. = 731+04.80

CURVE DATA CL10
 PI STA. = 734+11.78
 Δ = 67° 32' 47" (LT)
 D = 47° 44' 47"
 T = 80.25
 L = 141.47
 R = 120.00
 PC STA. = 733+31.53
 PT STA. = 734+73.00

LEGEND

	WIDENING
	SOD
	PAVED SHOULDER
	CONCRETE REPLACEMENT
	CONCRETE REMOVAL



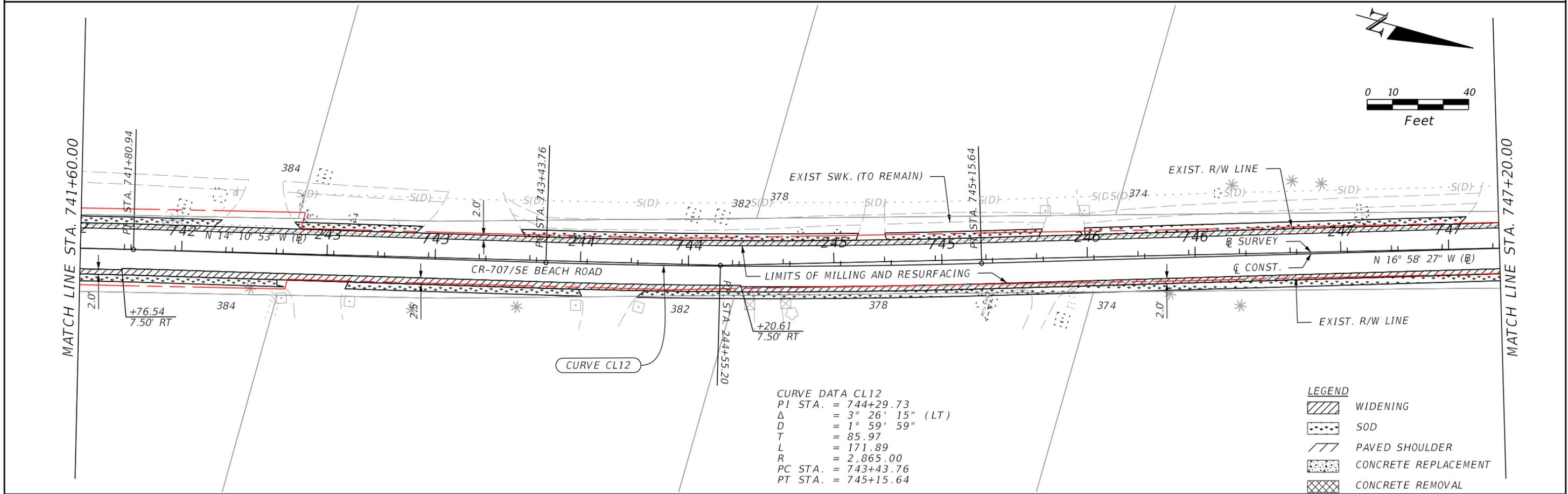
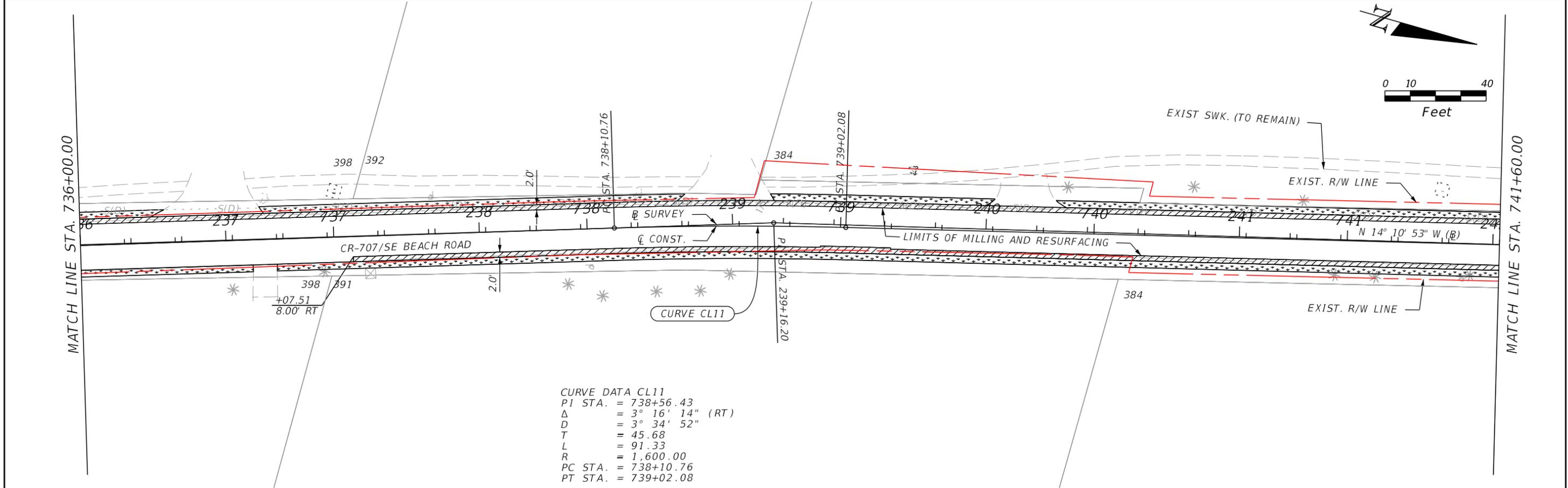
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

MAIKEL GONZALEZ, PE
 P.E. LICENSE NUMBER 65609
 VIA Engineering Group, Inc
 12555 Orange Drive, Suite 113
 Davie, FL 33330
 CERTIFICATE OF AUTHORIZATION 30541

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 707	MARTIN	435139-1-52-01

ROADWAY PLAN		SHEET NO. 15
---------------------	--	------------------------

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



LEGEND

	WIDENING
	SOD
	PAVED SHOULDER
	CONCRETE REPLACEMENT
	CONCRETE REMOVAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

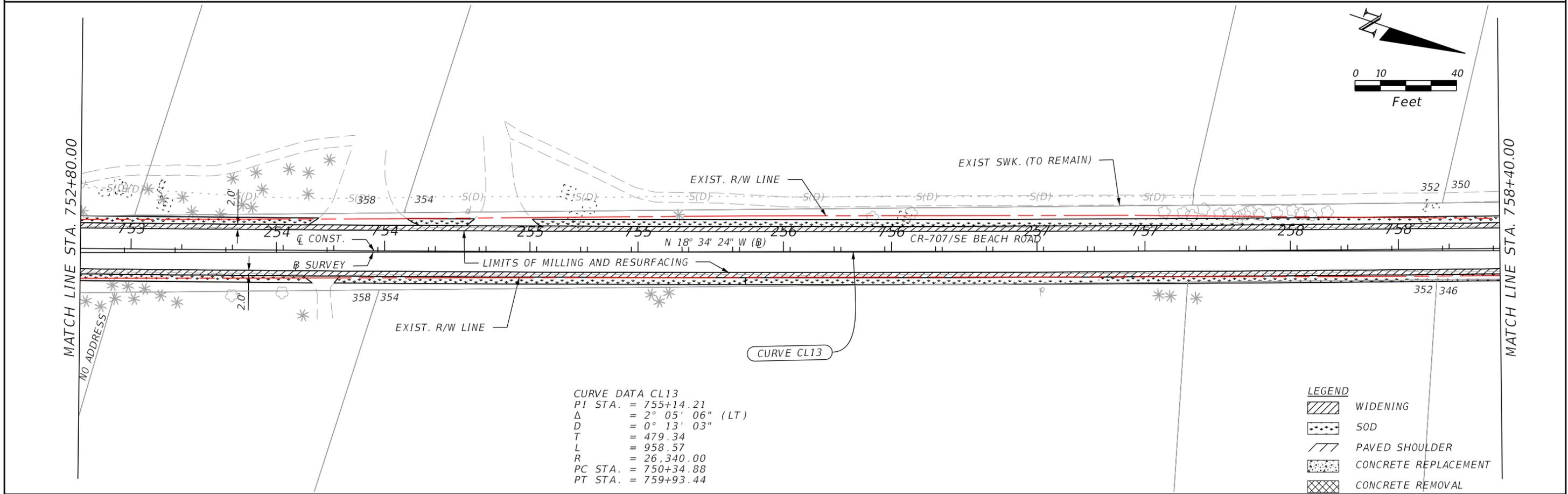
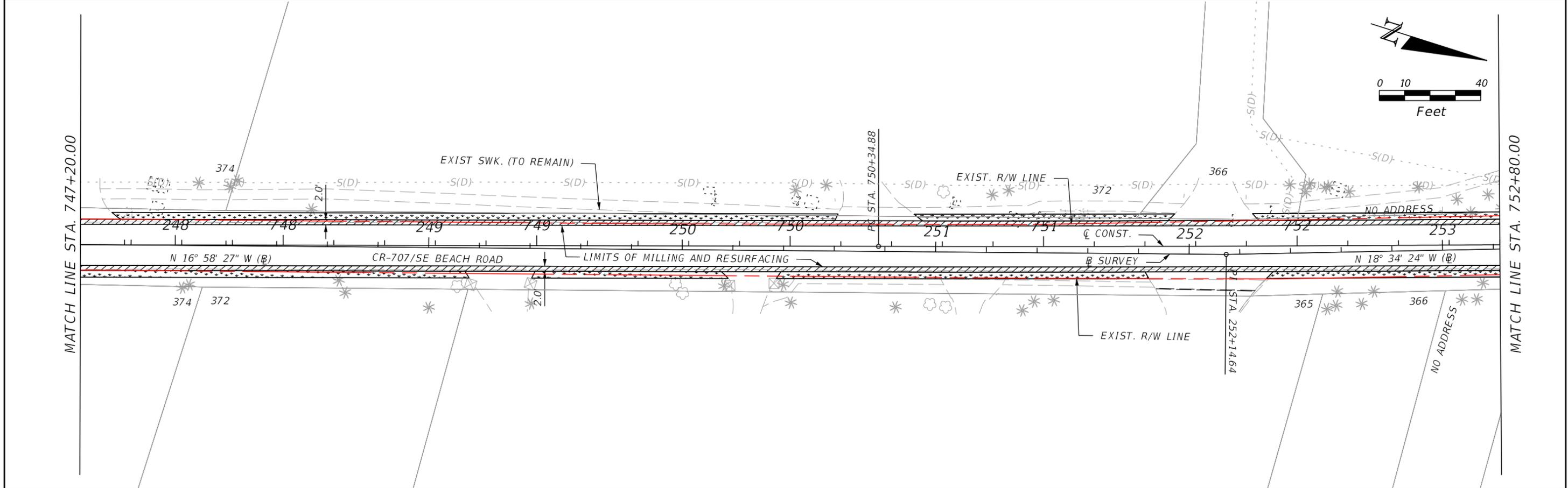
MAIKEL GONZALEZ, PE
P.E. LICENSE NUMBER 65609
VIA Engineering Group, Inc
12555 Orange Drive, Suite 113
Davie, FL 33330
CERTIFICATE OF AUTHORIZATION 30541

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 707	MARTIN	435139-1-52-01

ROADWAY PLAN

SHEET NO.
16

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



CURVE DATA CL13
 PI STA. = 755+14.21
 Δ = 2° 05' 06" (LT)
 D = 0° 13' 03"
 T = 479.34
 L = 958.57
 R = 26,340.00
 PC STA. = 750+34.88
 PT STA. = 759+93.44

LEGEND

	WIDENING
	SOD
	PAVED SHOULDER
	CONCRETE REPLACEMENT
	CONCRETE REMOVAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

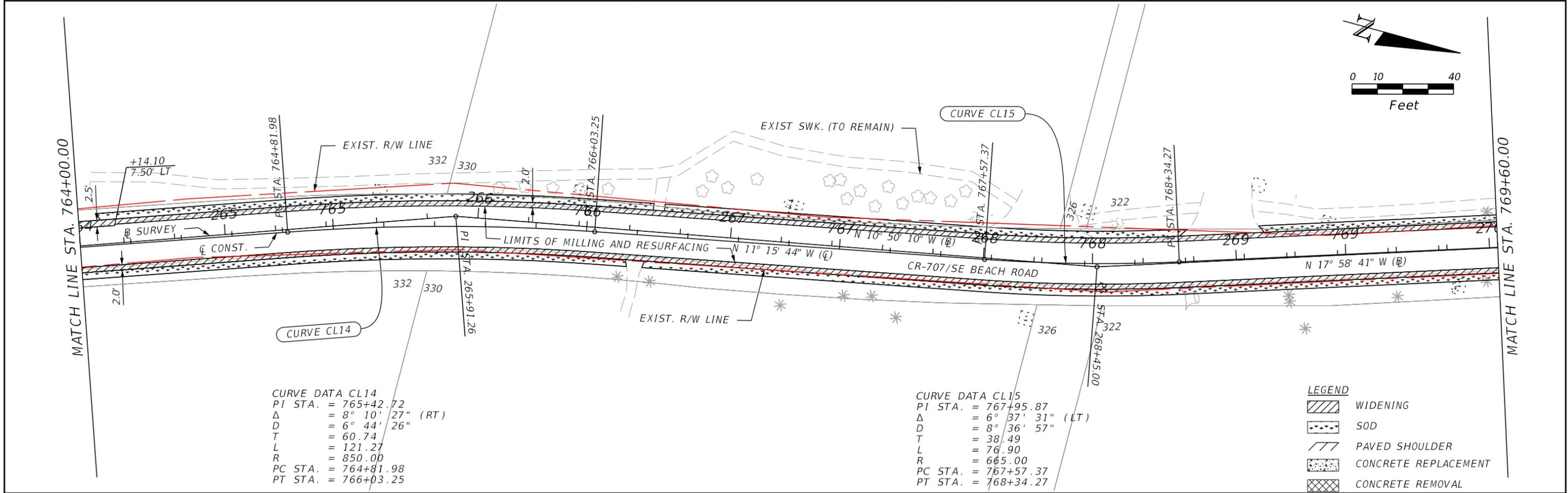
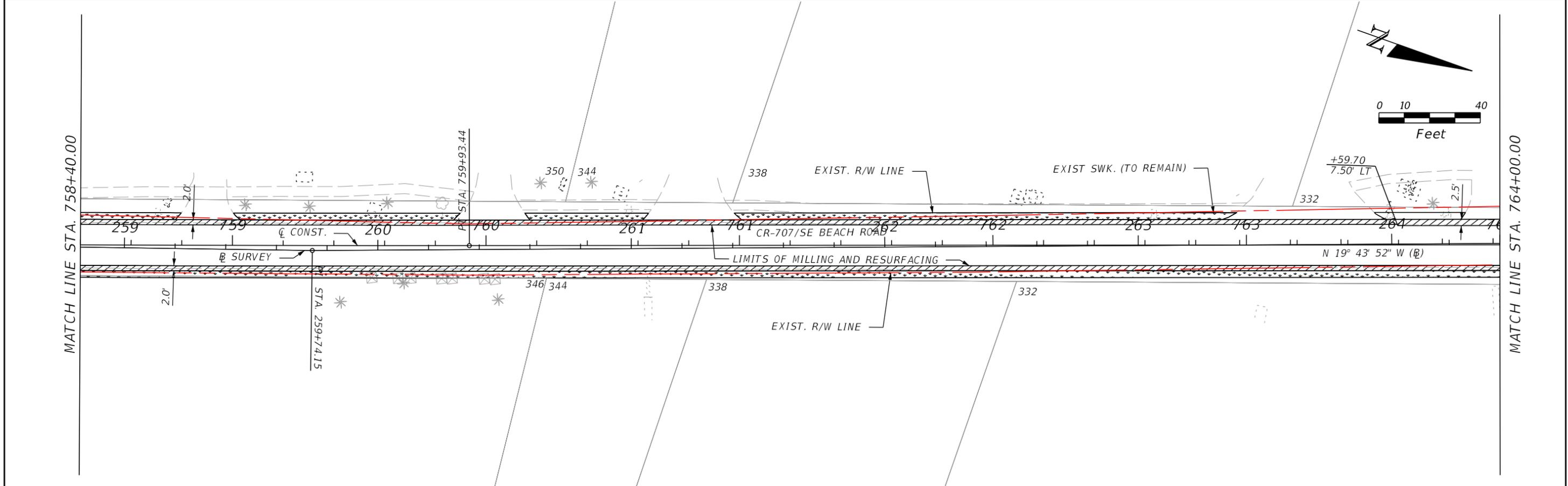
MAIKEL GONZALEZ, PE
 P.E. LICENSE NUMBER 65609
 VIA Engineering Group, Inc
 12555 Orange Drive, Suite 113
 Davie, FL 33330
 CERTIFICATE OF AUTHORIZATION 30541

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 707	MARTIN	435139-1-52-01

ROADWAY PLAN

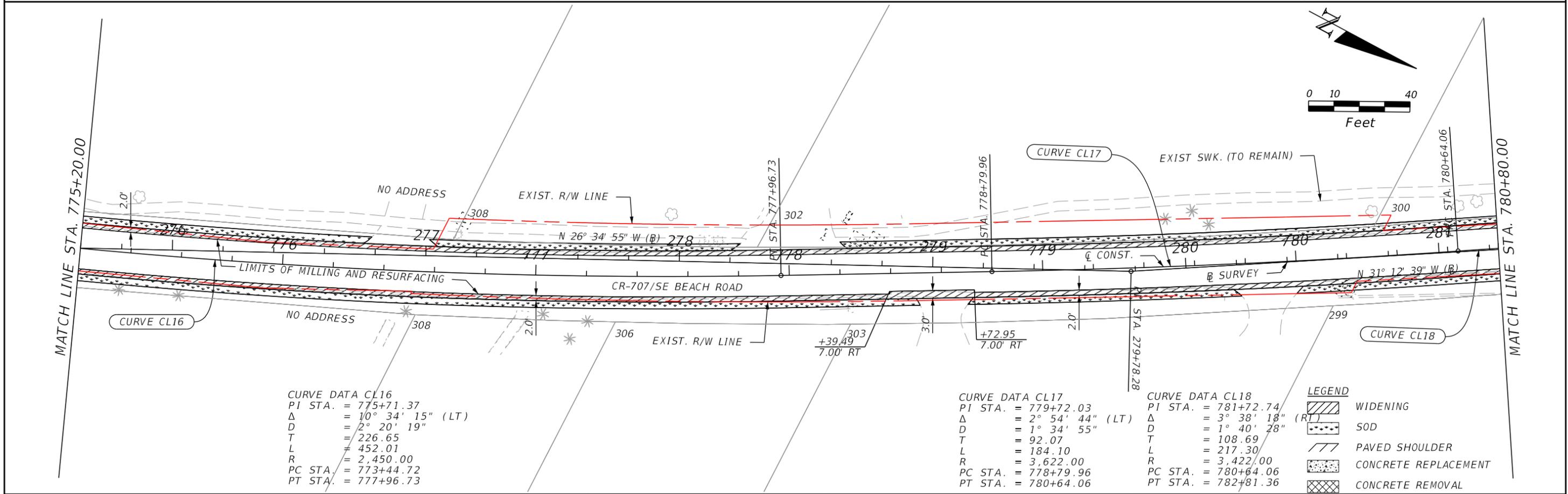
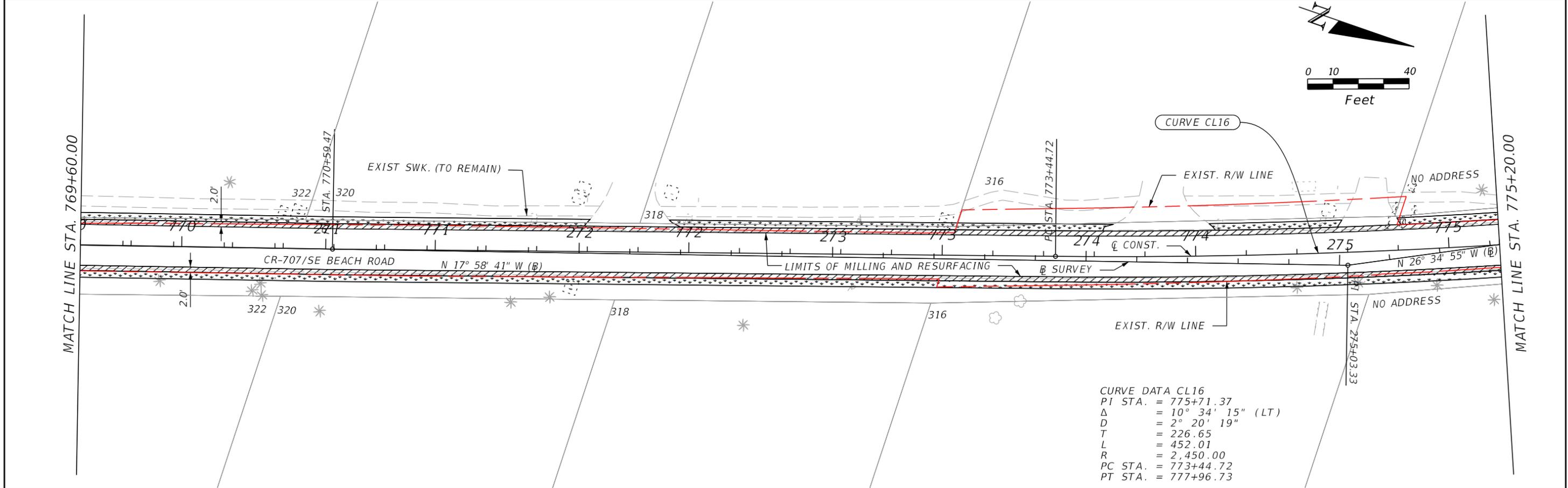
SHEET NO.
17

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				MAIKEL GONZALEZ, PE P.E. LICENSE NUMBER 65609 VIA Engineering Group, Inc 12555 Orange Drive, Suite 113 Davie, FL 33330 CERTIFICATE OF AUTHORIZATION 30541	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 18
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					CR 707	MARTIN	435139-1-52-01		

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

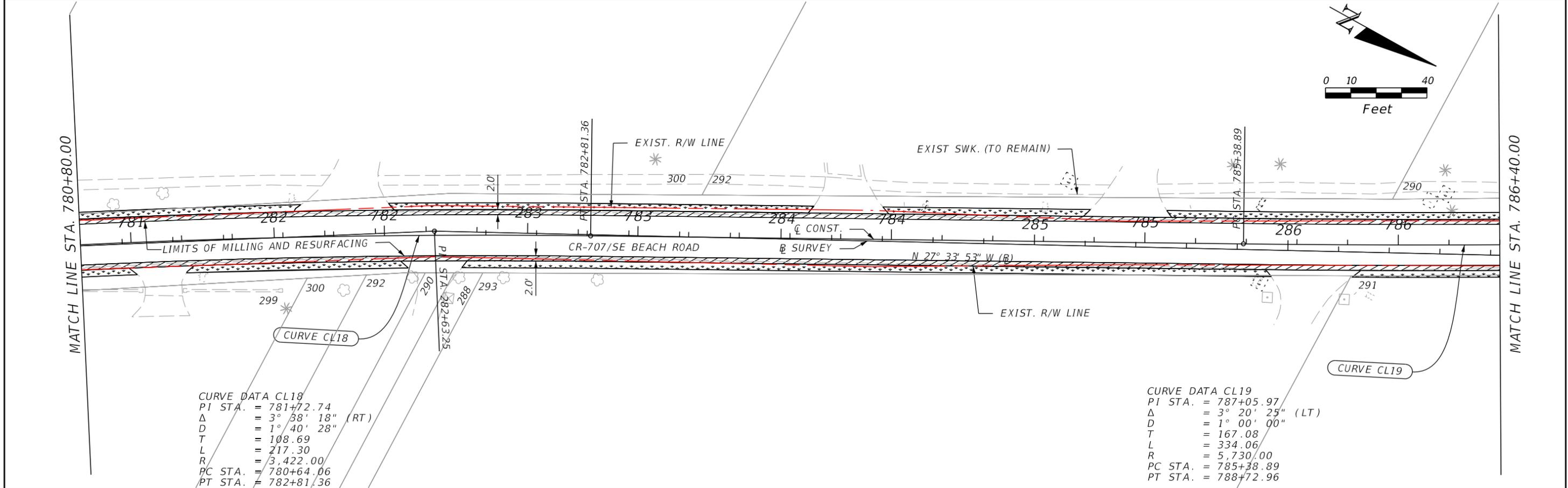
MAIKEL GONZALEZ, PE
P.E. LICENSE NUMBER 65609
VIA Engineering Group, Inc
12555 Orange Drive, Suite 113
Davie, FL 33330
CERTIFICATE OF AUTHORIZATION 30541

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 707	MARTIN	435139-1-52-01

ROADWAY PLAN

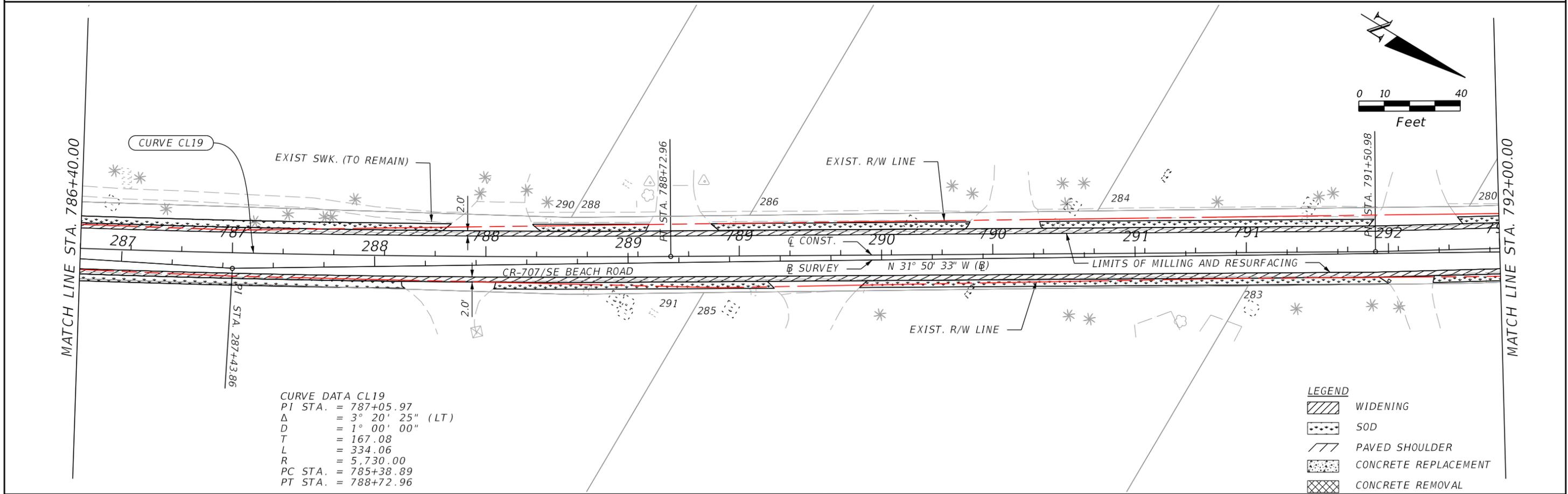
SHEET NO.
19

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



CURVE DATA CL18
 PI STA. = 781+72.74
 Δ = 3° 38' 18" (RT)
 D = 1° 40' 28"
 T = 108.69
 L = 217.30
 R = 3,422.00
 PC STA. = 780+64.06
 PT STA. = 782+81.36

CURVE DATA CL19
 PI STA. = 787+05.97
 Δ = 3° 20' 25" (LT)
 D = 1° 00' 00"
 T = 167.08
 L = 334.06
 R = 5,730.00
 PC STA. = 785+38.89
 PT STA. = 788+72.96



CURVE DATA CL19
 PI STA. = 787+05.97
 Δ = 3° 20' 25" (LT)
 D = 1° 00' 00"
 T = 167.08
 L = 334.06
 R = 5,730.00
 PC STA. = 785+38.89
 PT STA. = 788+72.96

LEGEND

	WIDENING
	SOD
	PAVED SHOULDER
	CONCRETE REPLACEMENT
	CONCRETE REMOVAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

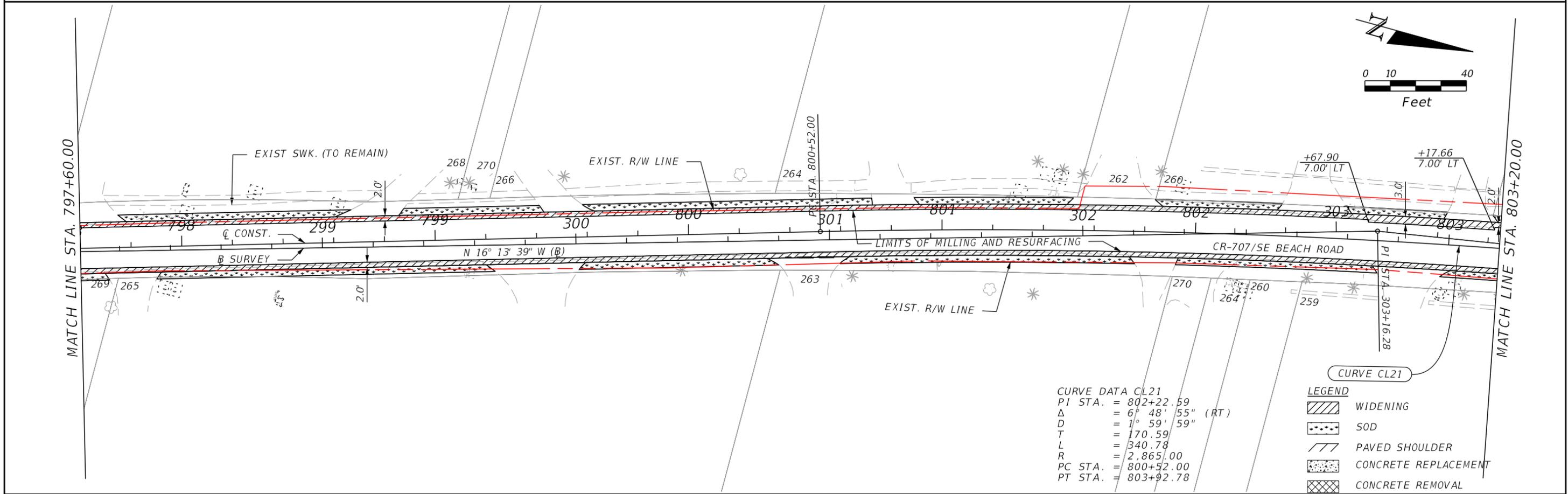
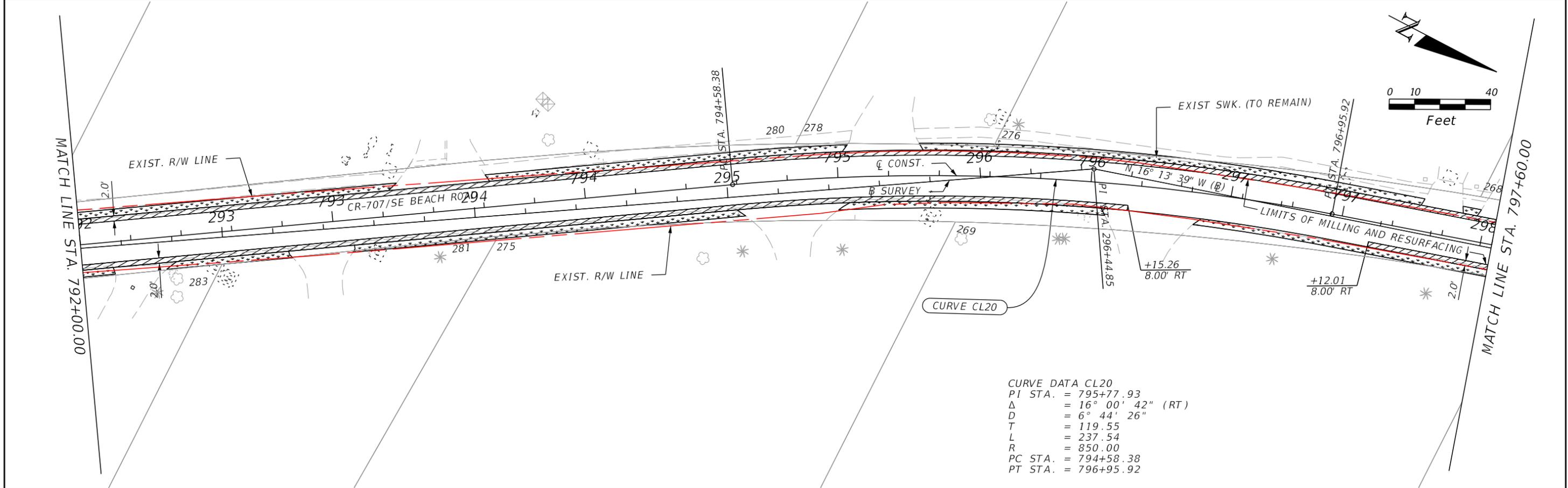
MAIKEL GONZALEZ, PE
 P.E. LICENSE NUMBER 65609
 VIA Engineering Group, Inc
 12555 Orange Drive, Suite 113
 Davie, FL 33330
 CERTIFICATE OF AUTHORIZATION 30541

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 707	MARTIN	435139-1-52-01

ROADWAY PLAN

SHEET NO.
20

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



LEGEND

- WIDENING
- SOD
- PAVED SHOULDER
- CONCRETE REPLACEMENT
- CONCRETE REMOVAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

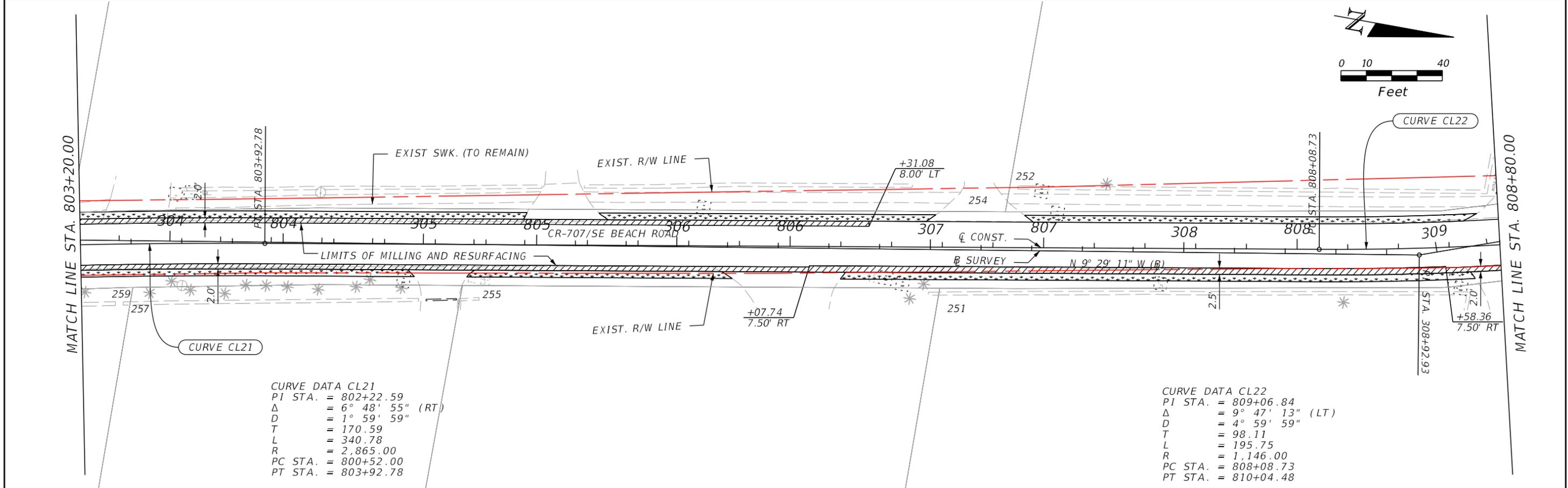
MAIKEL GONZALEZ, PE
P.E. LICENSE NUMBER 65609
VIA Engineering Group, Inc
12555 Orange Drive, Suite 113
Davie, FL 33330
CERTIFICATE OF AUTHORIZATION 30541

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 707	MARTIN	435139-1-52-01

ROADWAY PLAN

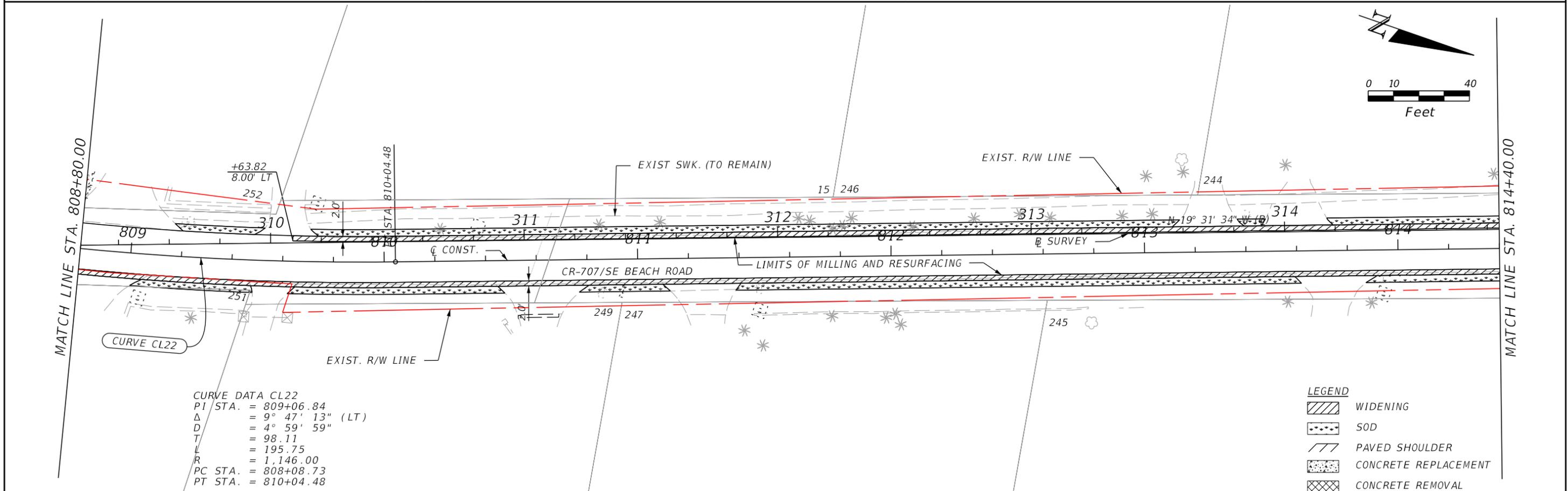
SHEET NO.
21

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



CURVE DATA CL21
 PI STA. = 802+22.59
 Δ = 6° 48' 55" (RT)
 D = 1° 59' 59"
 T = 170.59
 L = 340.78
 R = 2,865.00
 PC STA. = 800+52.00
 PT STA. = 803+92.78

CURVE DATA CL22
 PI STA. = 809+06.84
 Δ = 9° 47' 13" (LT)
 D = 4° 59' 59"
 T = 98.11
 L = 195.75
 R = 1,146.00
 PC STA. = 808+08.73
 PT STA. = 810+04.48



CURVE DATA CL22
 PI STA. = 809+06.84
 Δ = 9° 47' 13" (LT)
 D = 4° 59' 59"
 T = 98.11
 L = 195.75
 R = 1,146.00
 PC STA. = 808+08.73
 PT STA. = 810+04.48

LEGEND

	WIDENING
	SOD
	PAVED SHOULDER
	CONCRETE REPLACEMENT
	CONCRETE REMOVAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

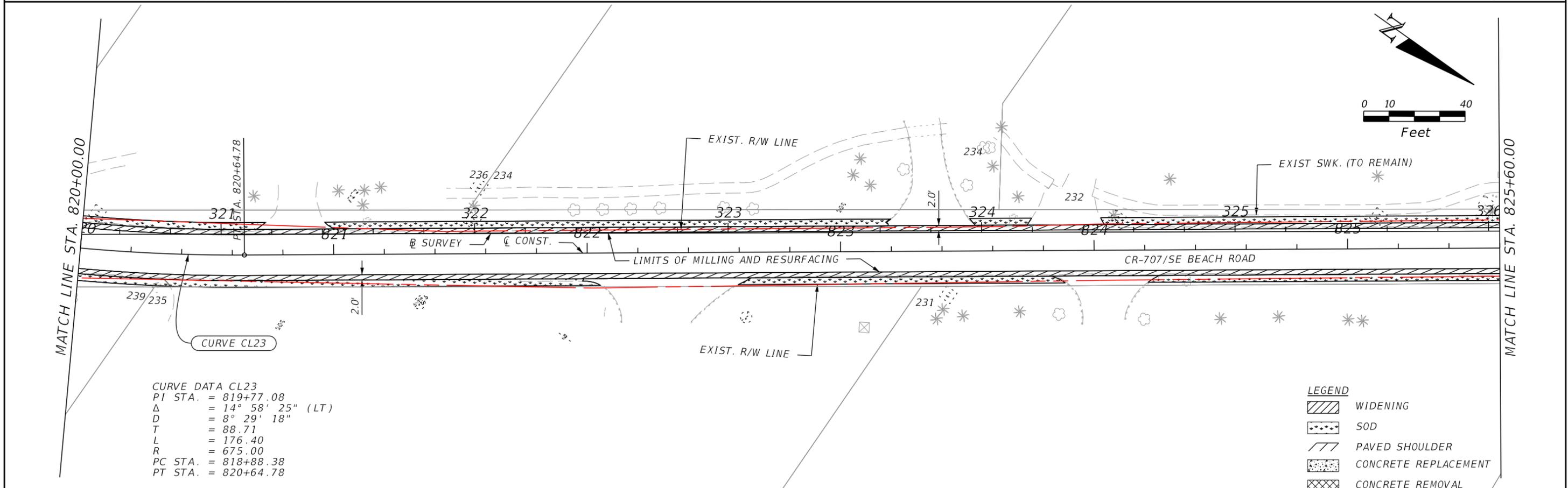
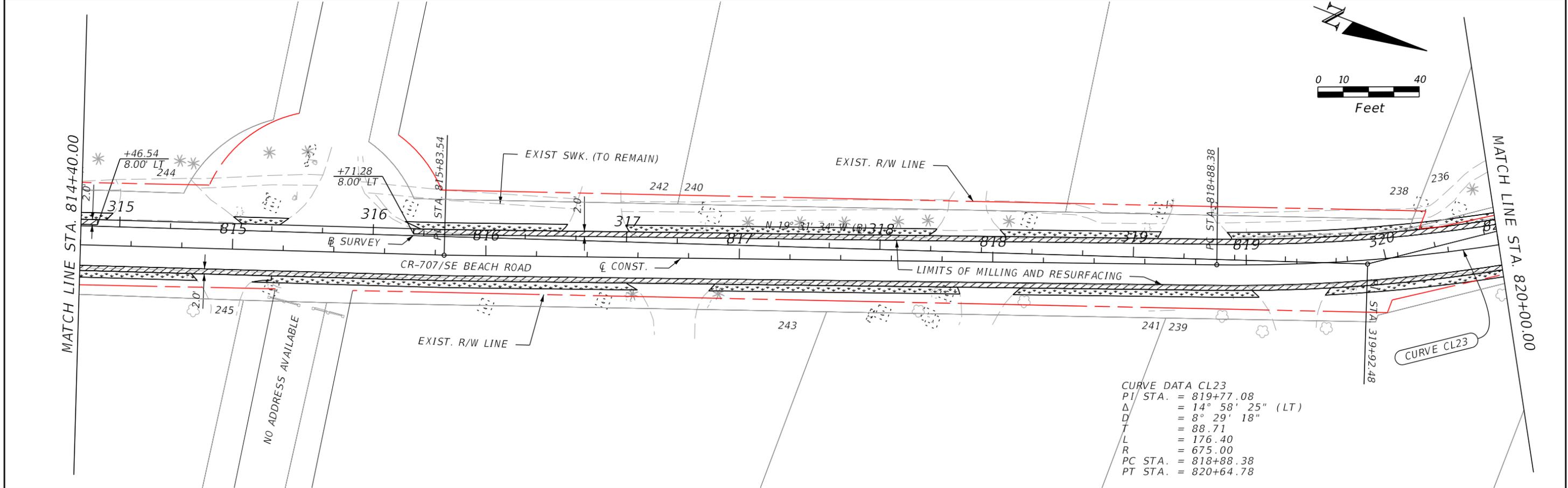
MAIKEL GONZALEZ, PE
 P.E. LICENSE NUMBER 65609
 VIA Engineering Group, Inc
 12555 Orange Drive, Suite 113
 Davie, FL 33330
 CERTIFICATE OF AUTHORIZATION 30541

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 707	MARTIN	435139-1-52-01

ROADWAY PLAN

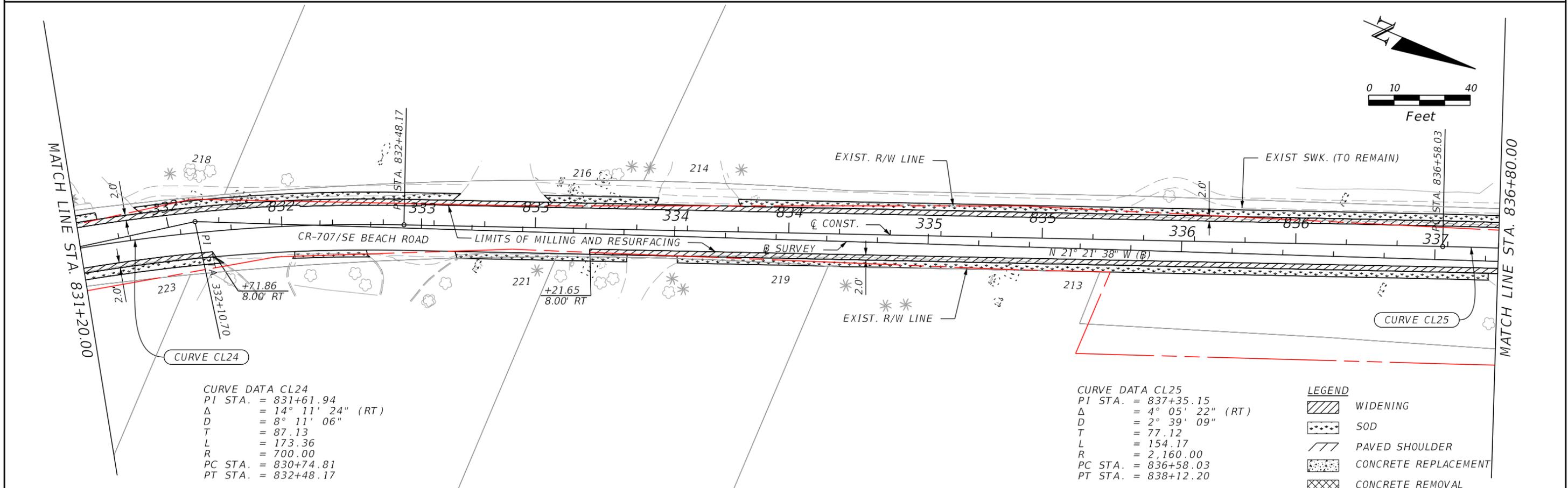
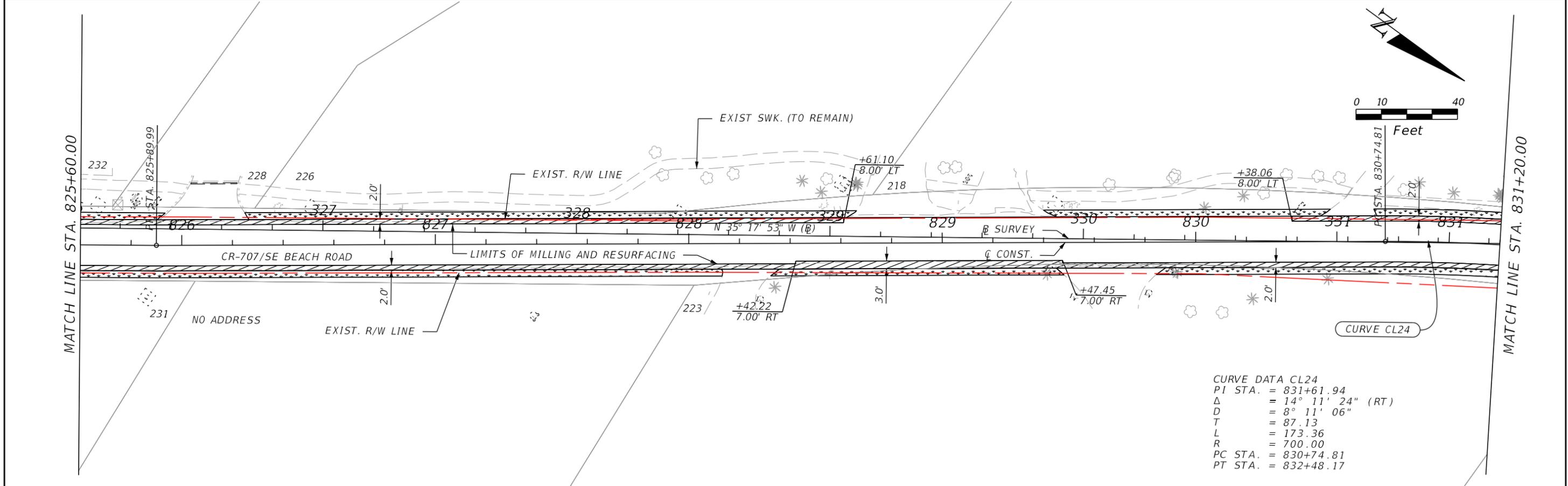
SHEET NO.
22

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



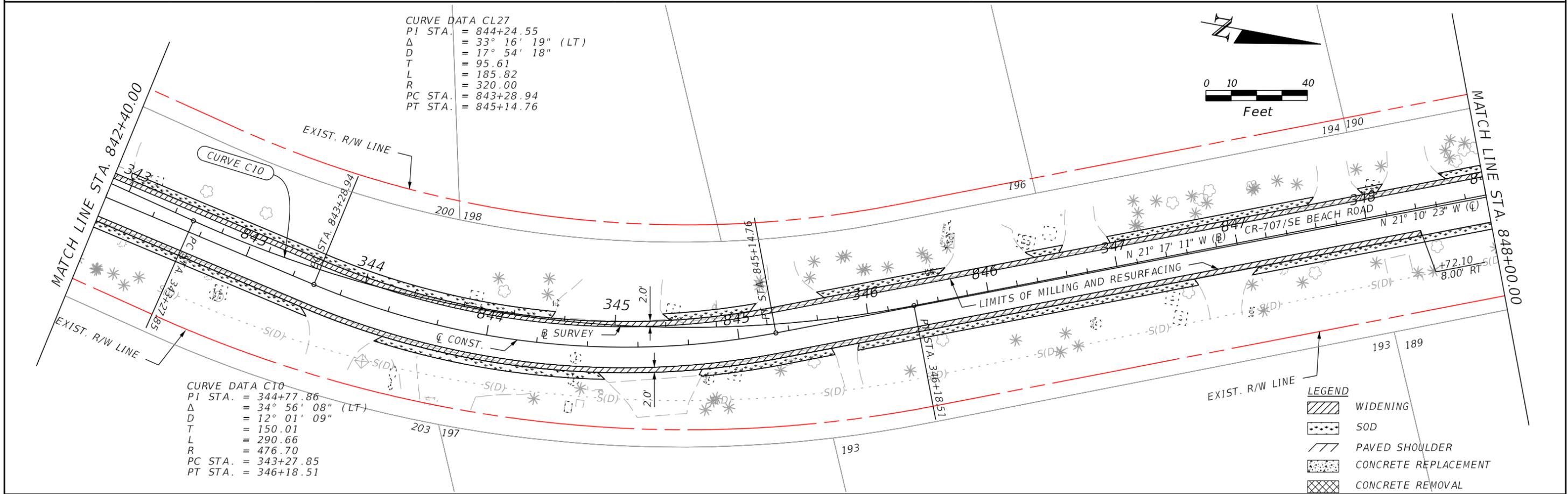
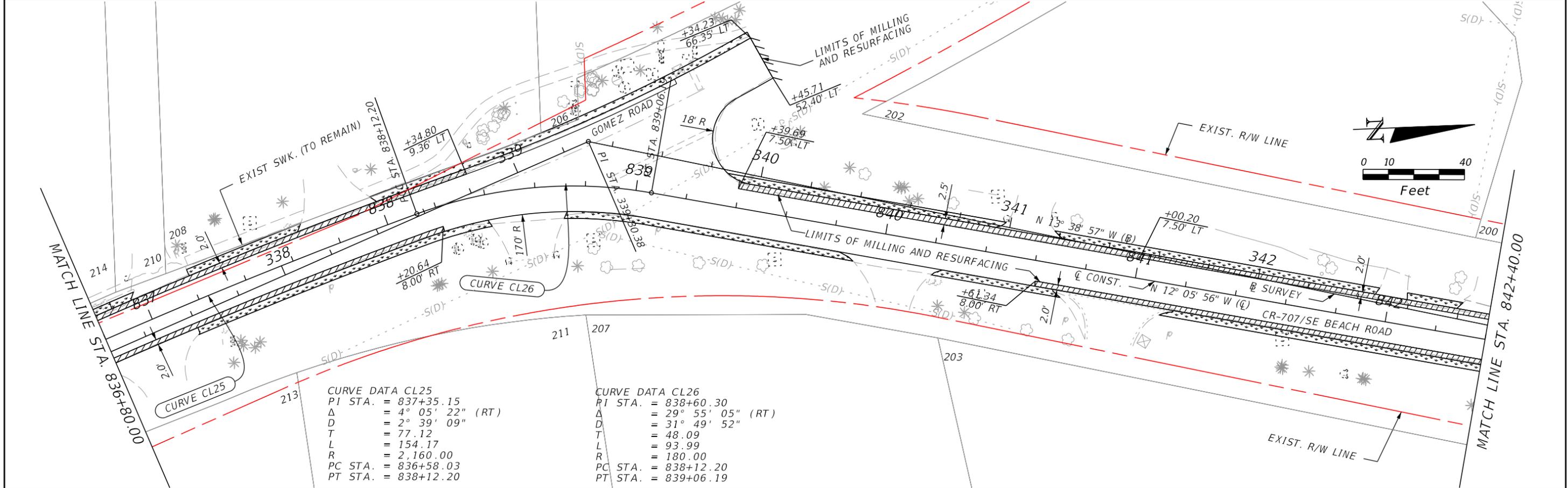
REVISIONS				MAIKEL GONZALEZ, PE P.E. LICENSE NUMBER 65609 VIA Engineering Group, Inc 12555 Orange Drive, Suite 113 Davie, FL 33330 CERTIFICATE OF AUTHORIZATION 30541	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 23
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				CR 707	MARTIN	435139-1-52-01			

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				MAIKEL GONZALEZ, PE P.E. LICENSE NUMBER 65609 VIA Engineering Group, Inc 12555 Orange Drive, Suite 113 Davie, FL 33330 CERTIFICATE OF AUTHORIZATION 30541	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 24
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				CR 707	MARTIN	435139-1-52-01			

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

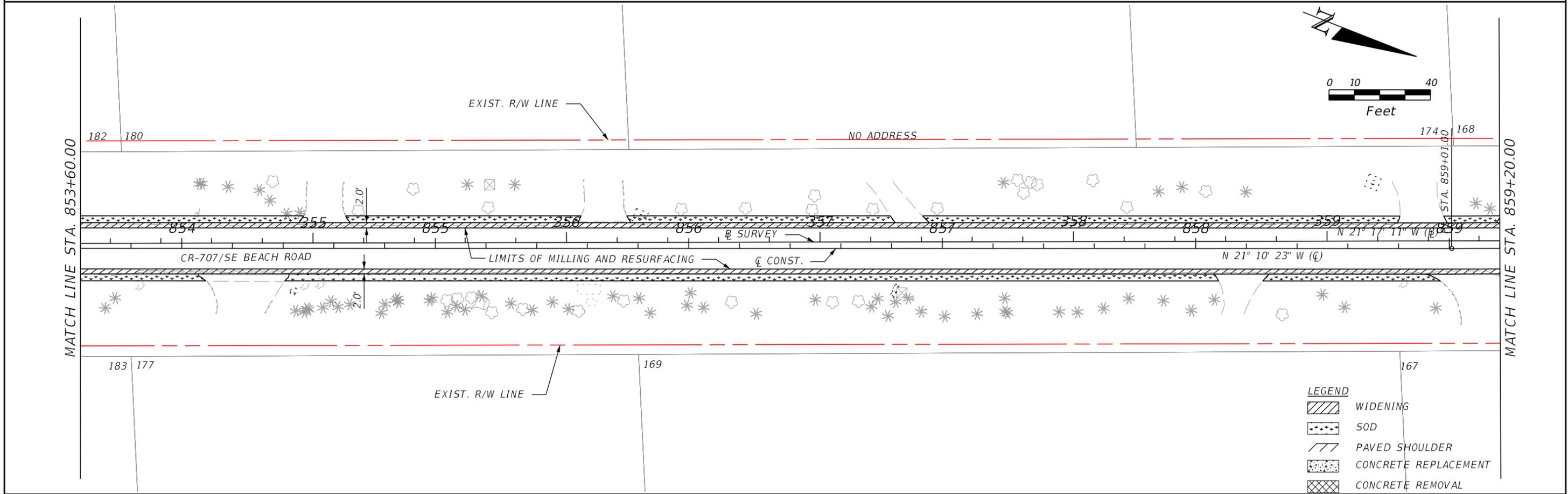
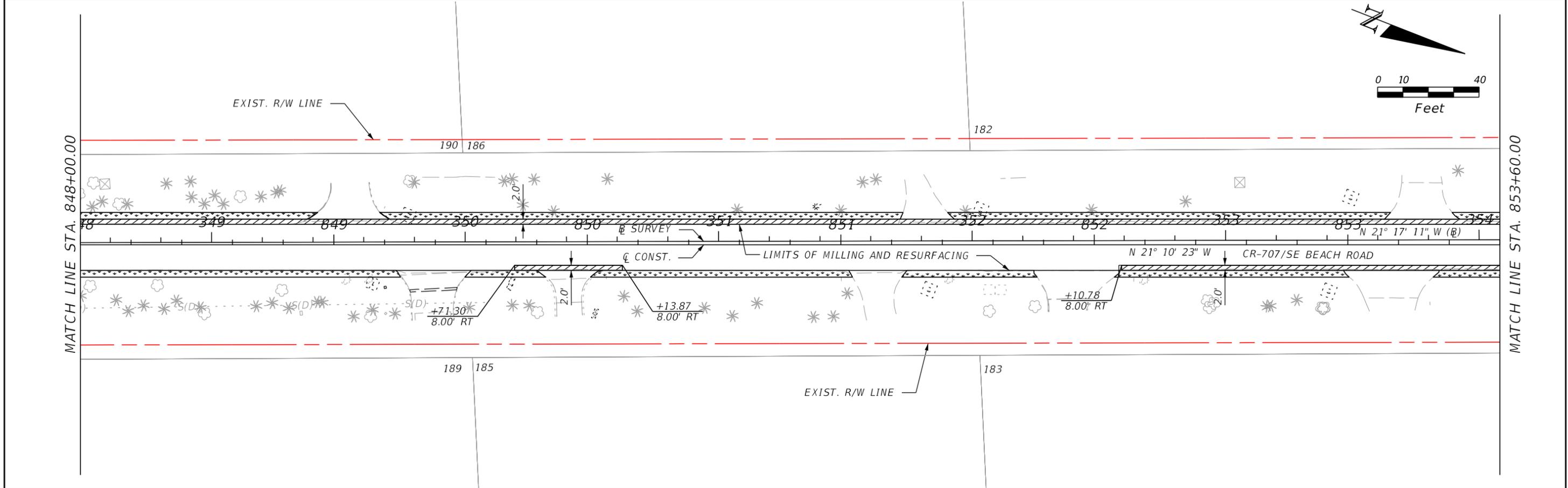
MAIKEL GONZALEZ, PE
 P.E. LICENSE NUMBER 65609
 VIA Engineering Group, Inc
 12555 Orange Drive, Suite 113
 Davie, FL 33330
 CERTIFICATE OF AUTHORIZATION 30541

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 707	MARTIN	435139-1-52-01

ROADWAY PLAN

SHEET NO.
 25

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

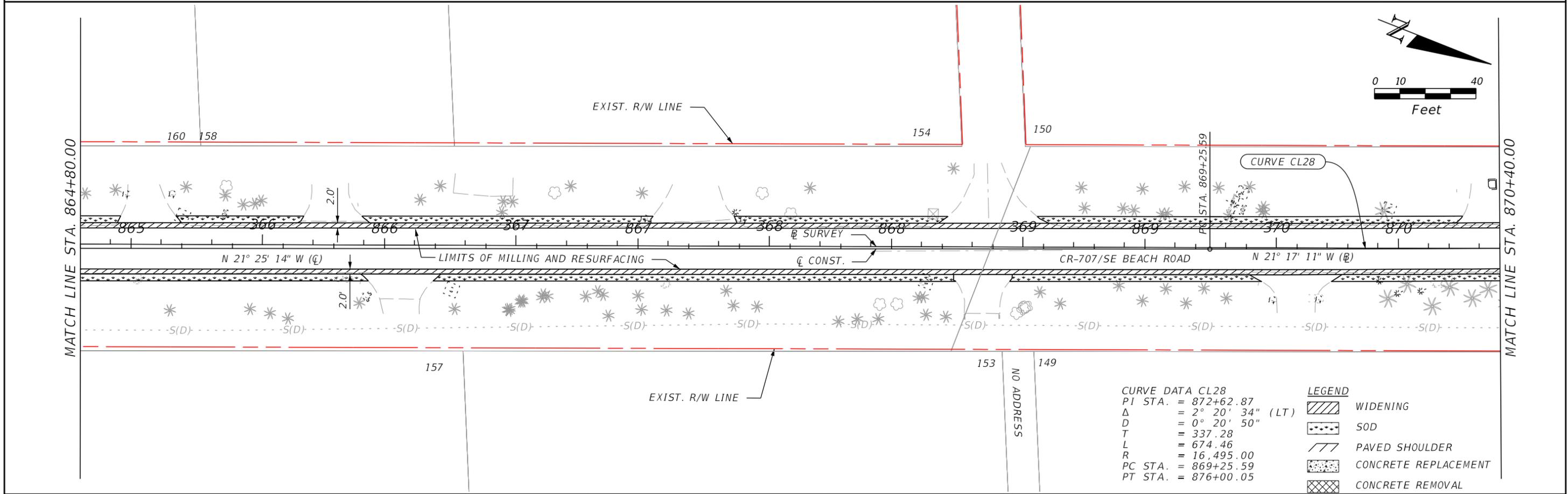
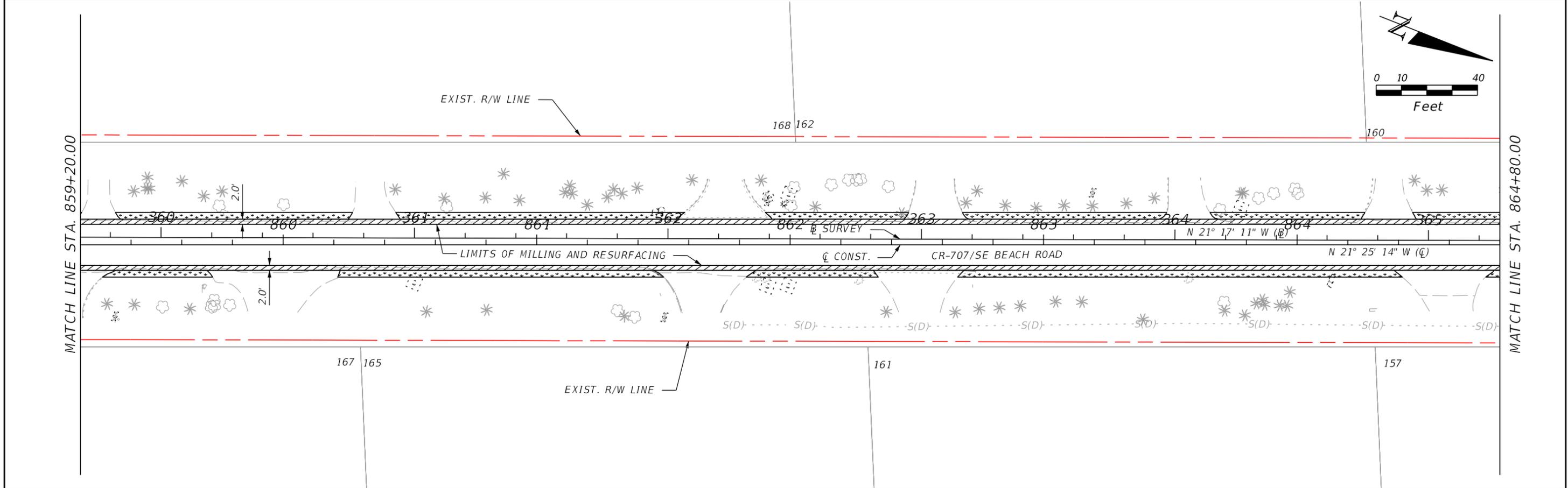
MAIKEL GONZALEZ, PE
 P.E. LICENSE NUMBER 65609
 VIA Engineering Group, Inc
 12555 Orange Drive, Suite 113
 Davie, FL 33330
 CERTIFICATE OF AUTHORIZATION 30541

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 707	MARTIN	435139-1-52-01

ROADWAY PLAN

SHEET NO.
 26

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



CURVE DATA CL28		LEGEND	
PI STA.	= 872+62.87		WIDENING
Δ	= 2° 20' 34" (LT)		SOD
D	= 0° 20' 50"		PAVED SHOULDER
T	= 337.28		CONCRETE REPLACEMENT
L	= 674.46		CONCRETE REMOVAL
R	= 16,495.00		
PC STA.	= 869+25.59		
PT STA.	= 876+00.05		

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

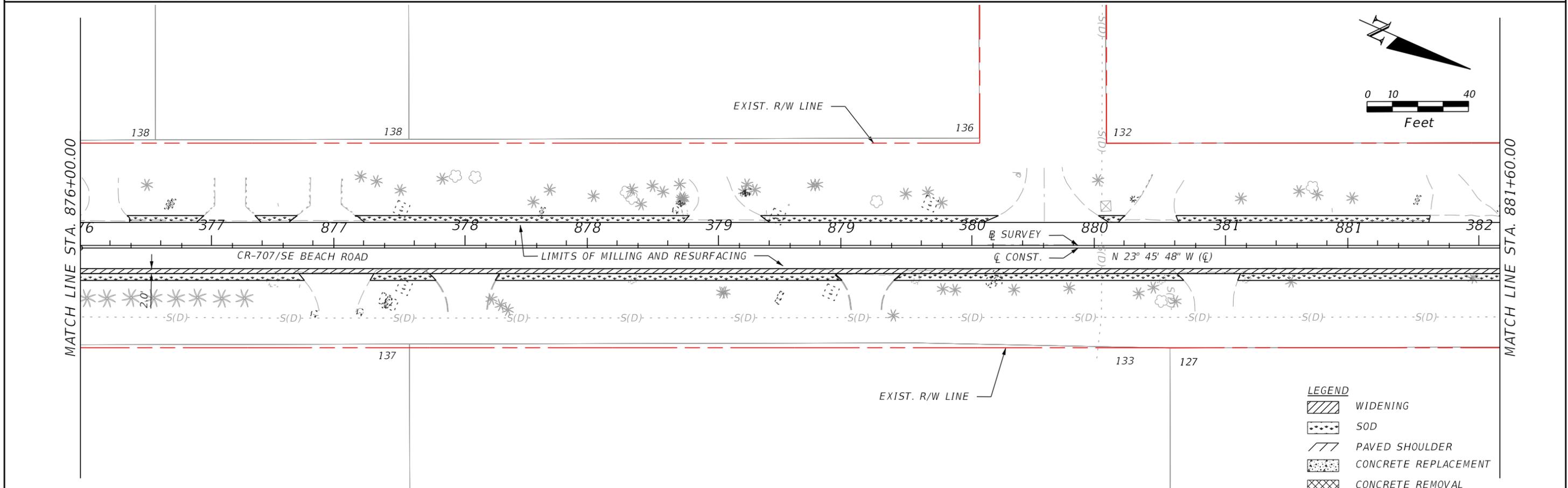
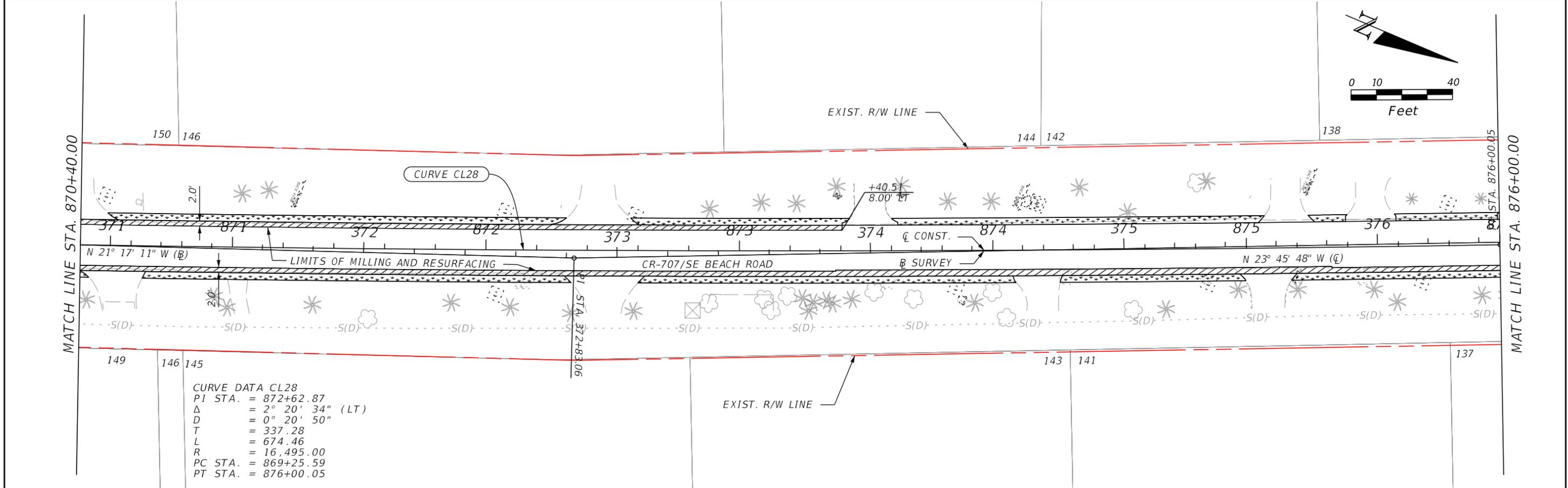
MAIKEL GONZALEZ, PE
P.E. LICENSE NUMBER 65609
VIA Engineering Group, Inc
12555 Orange Drive, Suite 113
Davie, FL 33330
CERTIFICATE OF AUTHORIZATION 30541

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 707	MARTIN	435139-1-52-01

ROADWAY PLAN

SHEET NO.
27

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				MAIKEL GONZALEZ, PE P.E. LICENSE NUMBER 65609 VIA Engineering Group, Inc 12555 Orange Drive, Suite 113 Davie, FL 33330 CERTIFICATE OF AUTHORIZATION 30541	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN SHEET NO. 28
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				CR 707	MARTIN	435139-1-52-01		

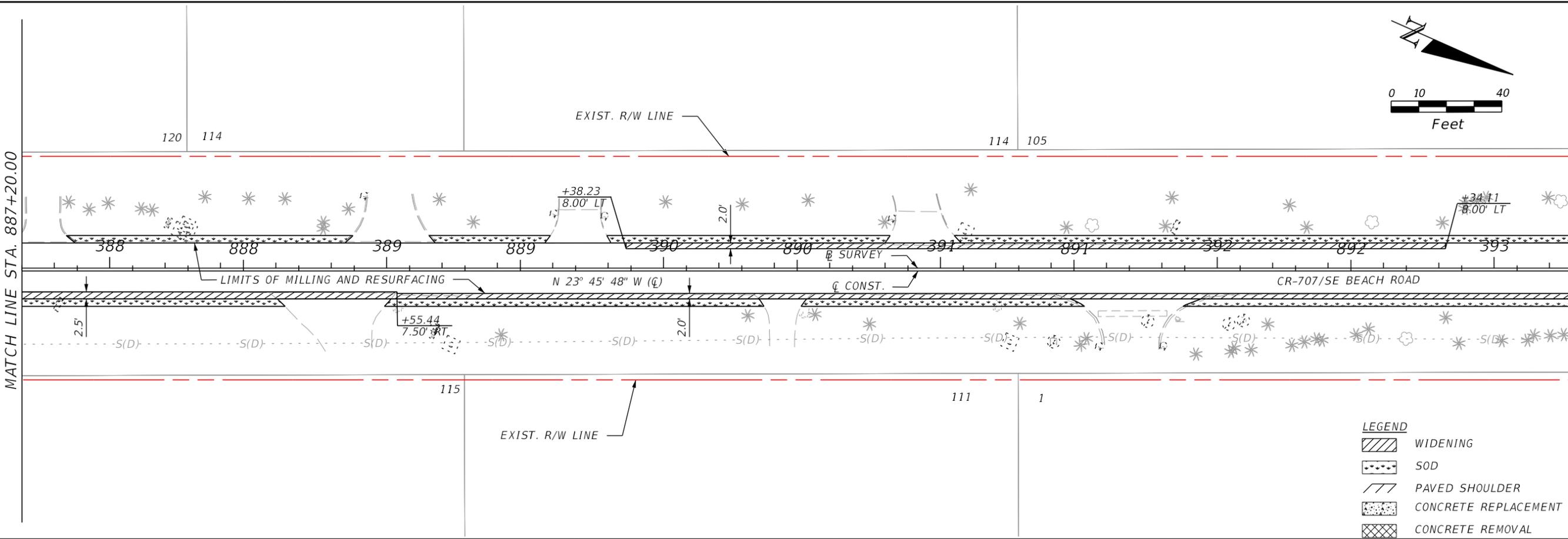
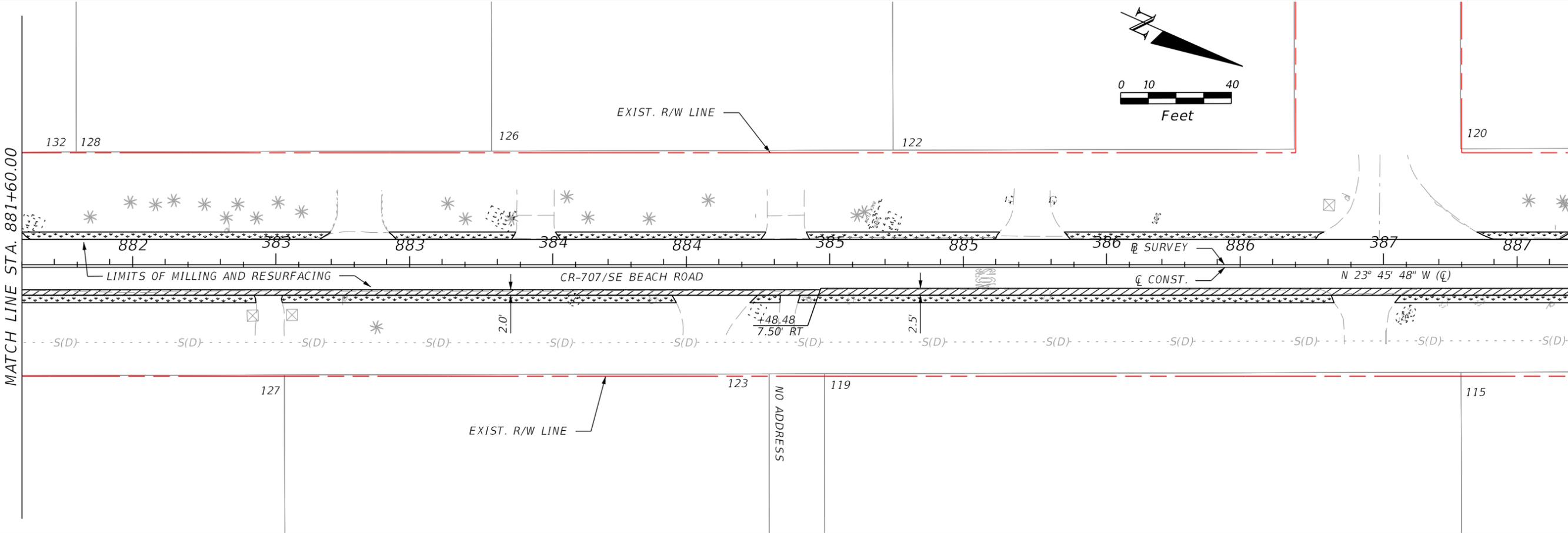
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 881+60.00

MATCH LINE STA. 887+20.00

MATCH LINE STA. 887+20.00

MATCH LINE STA. 892+80.00



- LEGEND**
- WIDENING
 - SOD
 - PAVED SHOULDER
 - CONCRETE REPLACEMENT
 - CONCRETE REMOVAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

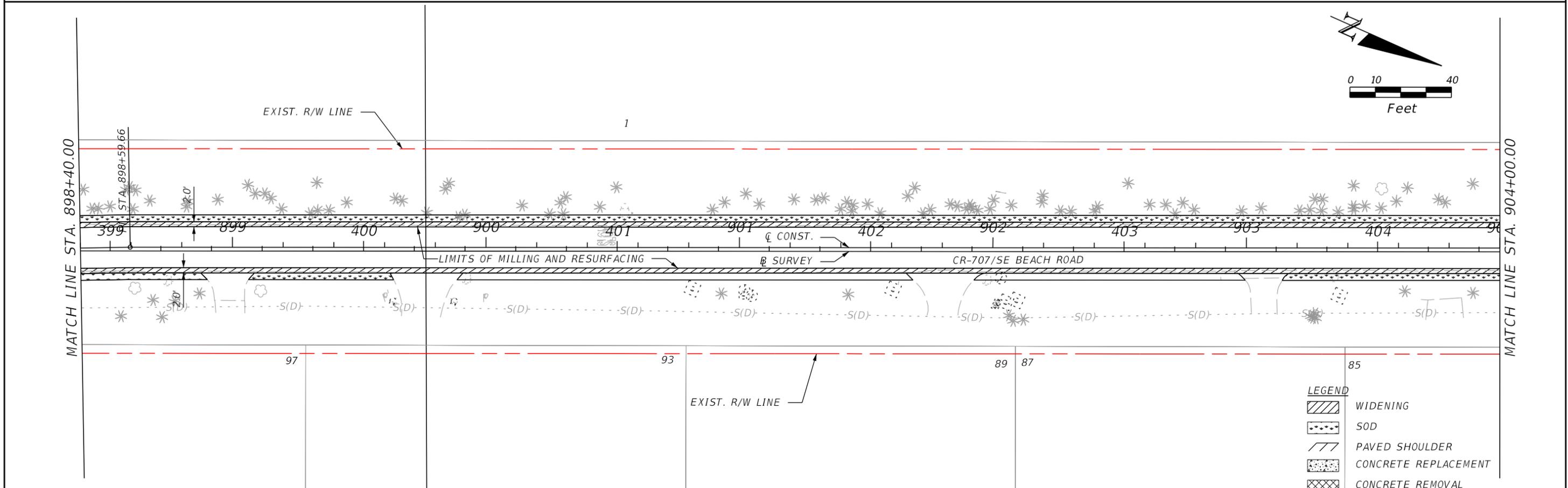
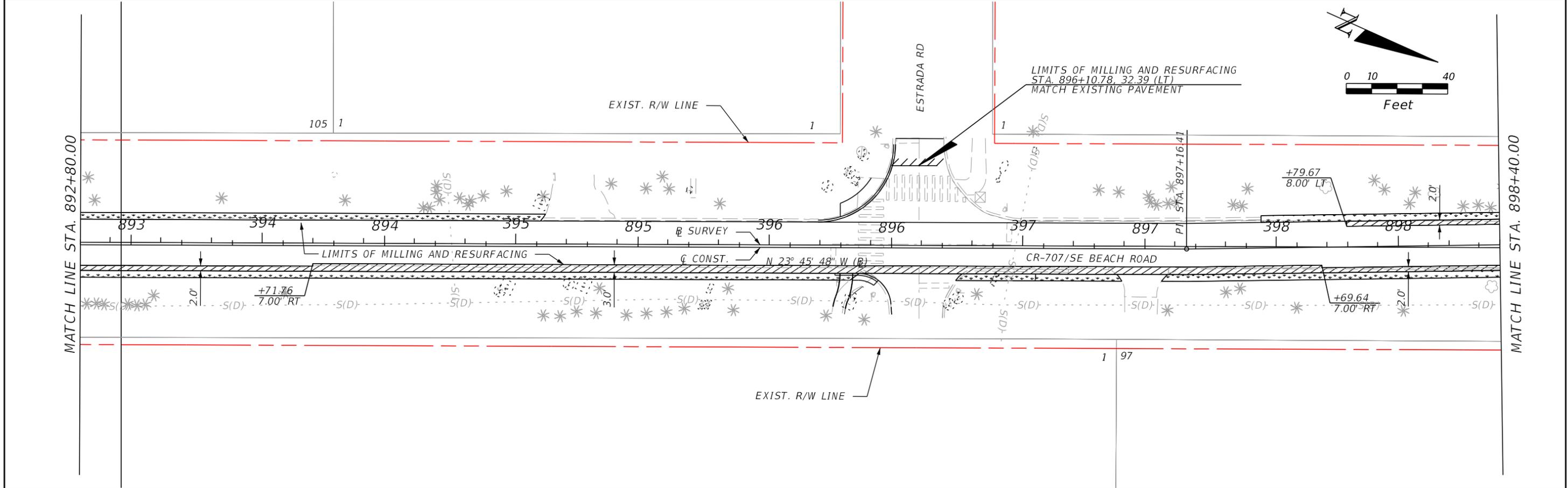
MAIKEL GONZALEZ, PE
 P.E. LICENSE NUMBER 65609
 VIA Engineering Group, Inc
 12555 Orange Drive, Suite 113
 Davie, FL 33330
 CERTIFICATE OF AUTHORIZATION 30541

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 707	MARTIN	435139-1-52-01

ROADWAY PLAN

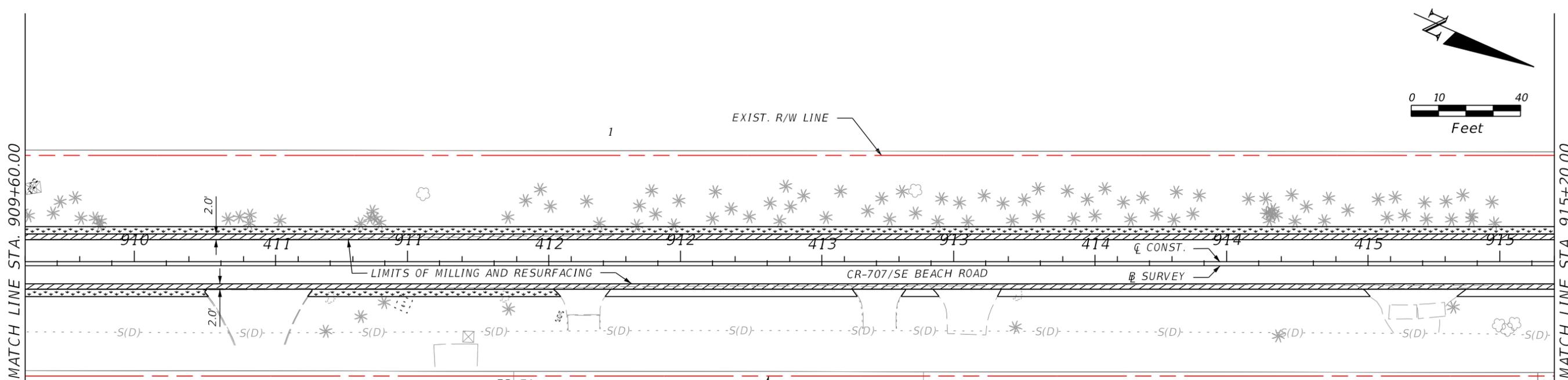
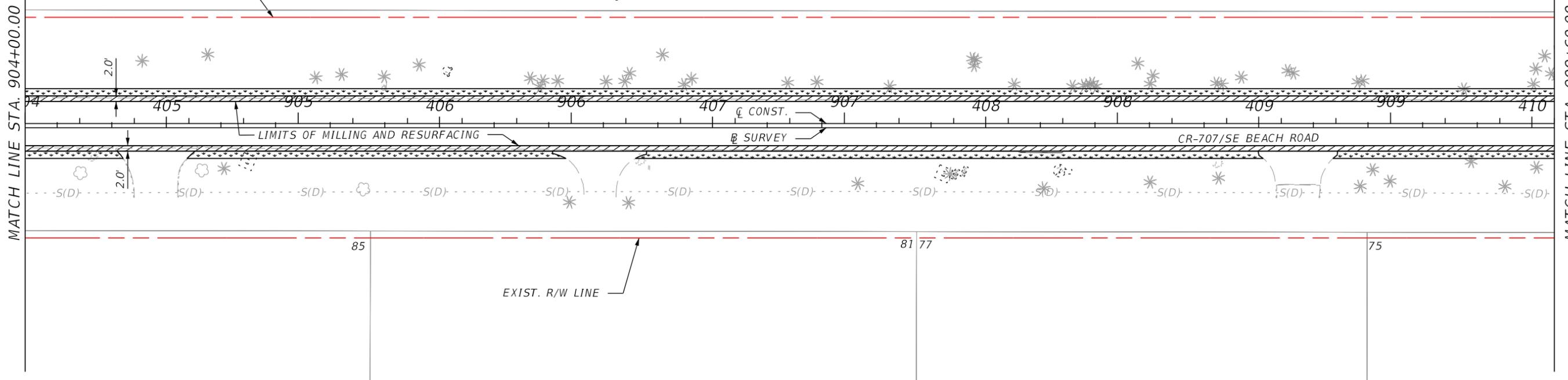
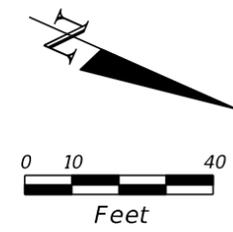
SHEET NO.
29

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				MAIKEL GONZALEZ, PE P.E. LICENSE NUMBER 65609 VIA Engineering Group, Inc 12555 Orange Drive, Suite 113 Davie, FL 33330 CERTIFICATE OF AUTHORIZATION 30541	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 30
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				CR 707	MARTIN	435139-1-52-01			

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



- LEGEND**
- WIDENING
 - SOD
 - PAVED SHOULDER
 - CONCRETE REPLACEMENT
 - CONCRETE REMOVAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

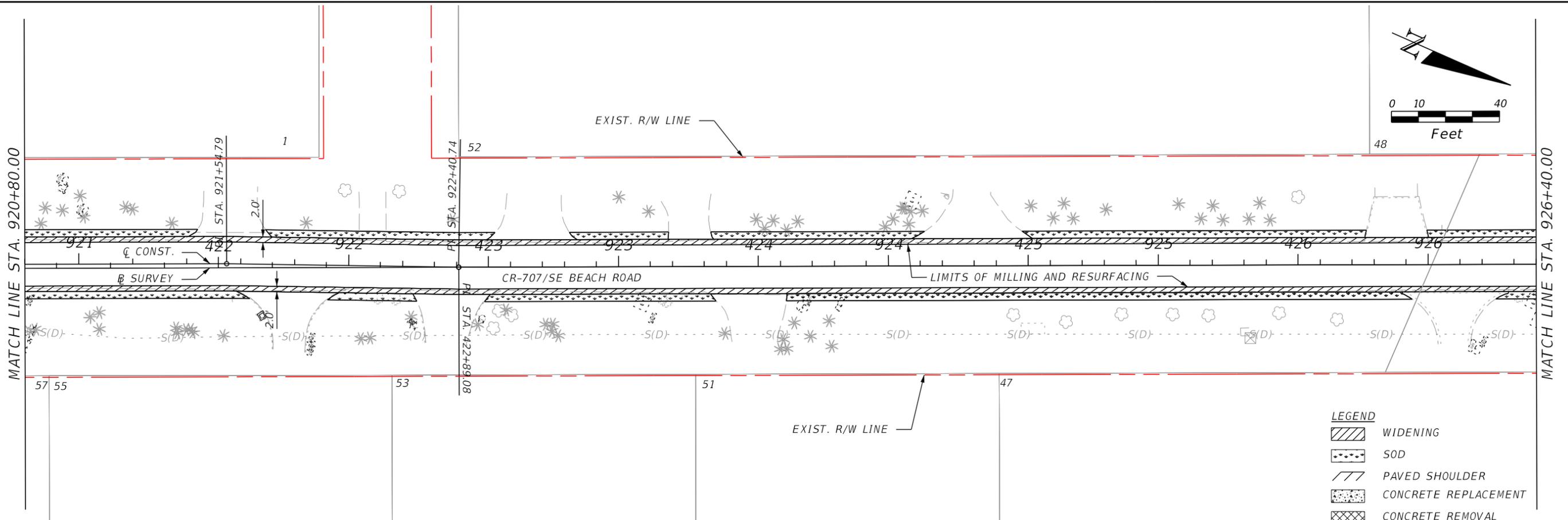
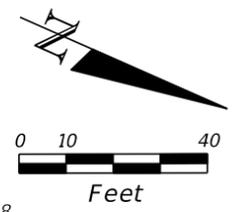
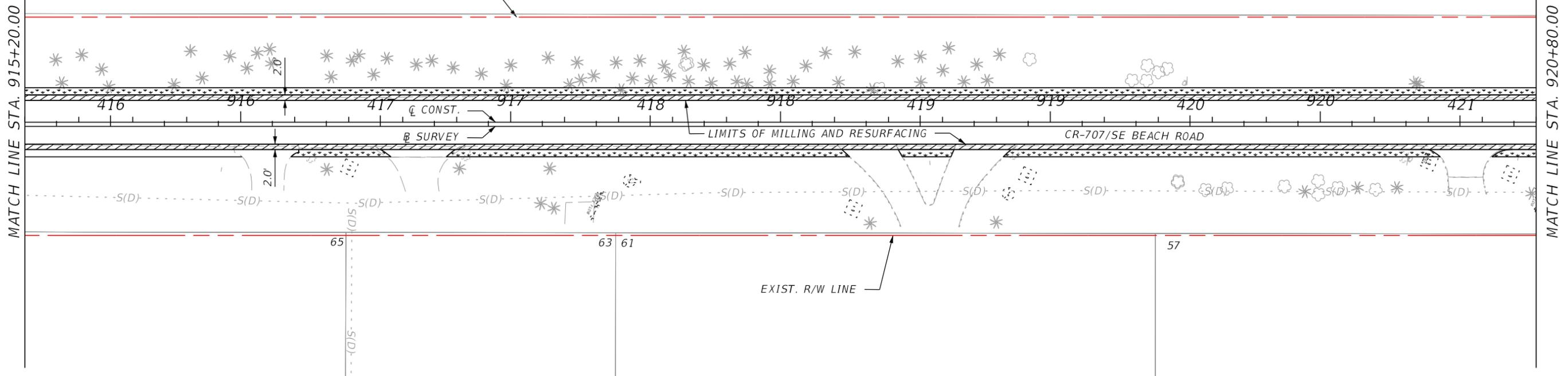
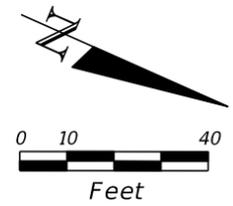
MAIKEL GONZALEZ, PE
 P.E. LICENSE NUMBER 65609
 VIA Engineering Group, Inc
 12555 Orange Drive, Suite 113
 Davie, FL 33330
 CERTIFICATE OF AUTHORIZATION 30541

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 707	MARTIN	435139-1-52-01

ROADWAY PLAN

SHEET NO.
31

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



- LEGEND**
- WIDENING
 - SOD
 - PAVED SHOULDER
 - CONCRETE REPLACEMENT
 - CONCRETE REMOVAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

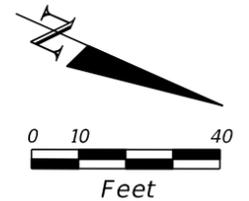
MAIKEL GONZALEZ, PE
 P.E. LICENSE NUMBER 65609
 VIA Engineering Group, Inc
 12555 Orange Drive, Suite 113
 Davie, FL 33330
 CERTIFICATE OF AUTHORIZATION 30541

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 707	MARTIN	435139-1-52-01

ROADWAY PLAN

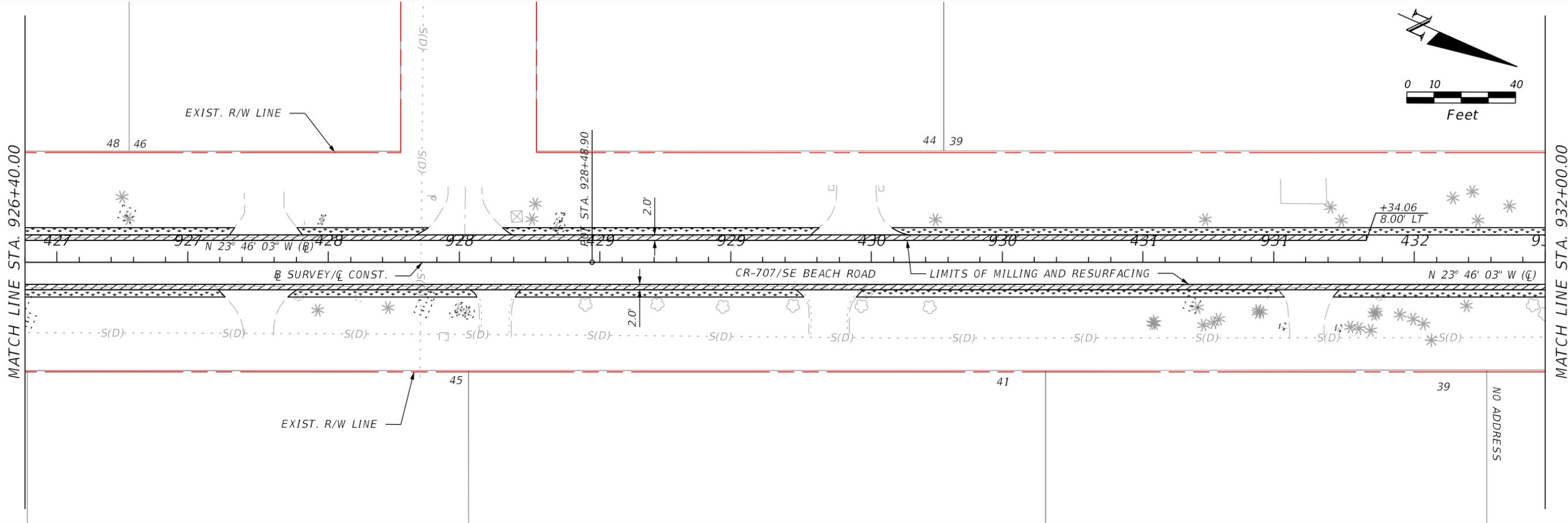
SHEET NO.
32

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



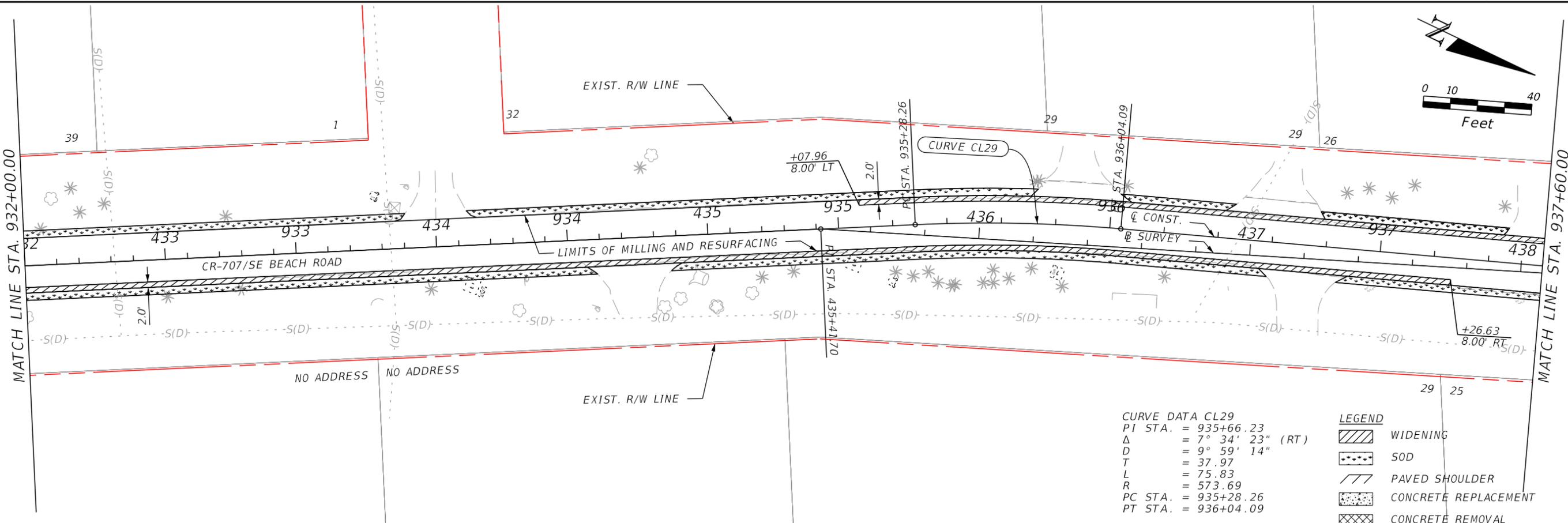
MATCH LINE STA. 926+40.00

MATCH LINE STA. 932+00.00



MATCH LINE STA. 932+00.00

MATCH LINE STA. 937+60.00



CURVE DATA CL29

PI STA.	= 935+66.23
Δ	= 7° 34' 23" (RT)
D	= 9° 59' 14"
T	= 37.97
L	= 75.83
R	= 573.69
PC STA.	= 935+28.26
PT STA.	= 936+04.09

LEGEND

	WIDENING
	SOD
	PAVED SHOULDER
	CONCRETE REPLACEMENT
	CONCRETE REMOVAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

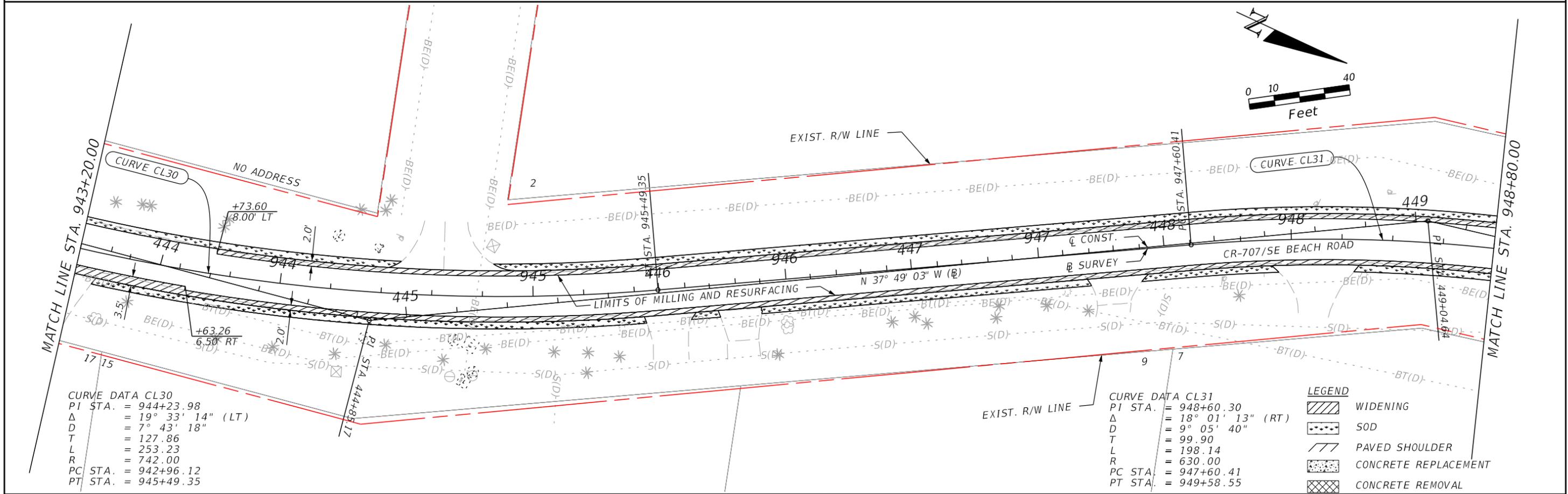
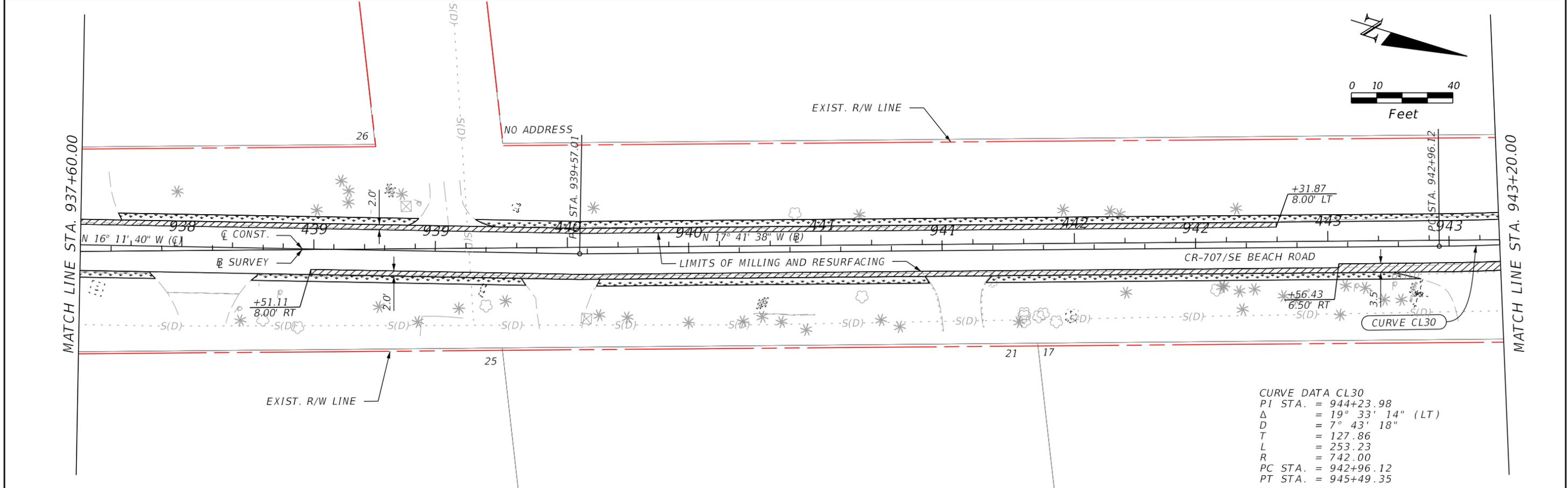
MAIKEL GONZALEZ, PE
P.E. LICENSE NUMBER 65609
VIA Engineering Group, Inc
12555 Orange Drive, Suite 113
Davie, FL 33330
CERTIFICATE OF AUTHORIZATION 30541

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 707	MARTIN	435139-1-52-01

ROADWAY PLAN

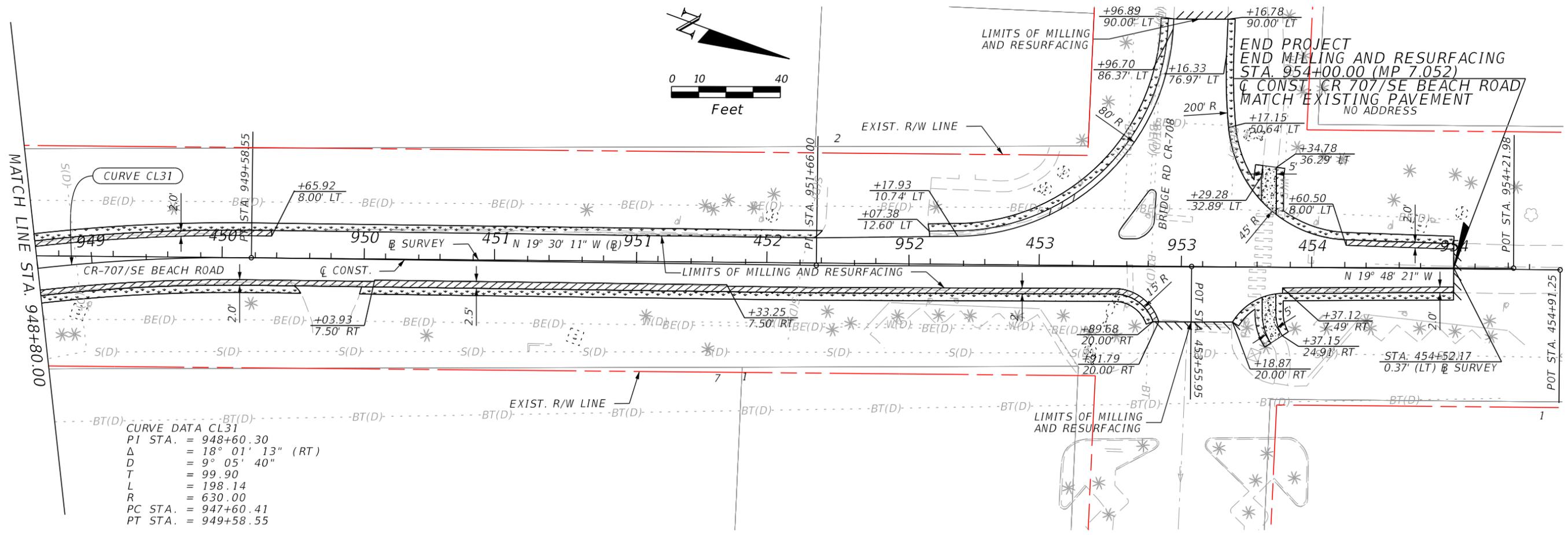
SHEET NO.
33

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				MAIKEL GONZALEZ, PE P.E. LICENSE NUMBER 65609 VIA Engineering Group, Inc 12555 Orange Drive, Suite 113 Davie, FL 33330 CERTIFICATE OF AUTHORIZATION 30541	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 34
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					CR 707	MARTIN	435139-1-52-01		

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



CURVE DATA CL31
 PI STA. = 948+60.30
 Δ = 18° 01' 13" (RT)
 D = 9° 05' 40"
 T = 99.90
 L = 198.14
 R = 630.00
 PC STA. = 947+60.41
 PT STA. = 949+58.55

LEGEND

	WIDENING
	SOD
	PAVED SHOULDER
	CONCRETE REPLACEMENT
	CONCRETE REMOVAL

REVISIONS				MAIKEL GONZALEZ, PE P.E. LICENSE NUMBER 65609 VIA Engineering Group, Inc 12555 Orange Drive, Suite 113 Davie, FL 33330 CERTIFICATE OF AUTHORIZATION 30541	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN SHEET NO. 35
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					CR 707	MARTIN	435139-1-52-01	

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.