PER Appendix A - Concept Plans

December 2020

CONTRACT PLANS COMPONENTS

- ROADWAY PLANS
- SIGNING AND PAVEMENT MARKING PLANS
- SIGNALIZATION PLANS
- INTELLIGENT TRANSPORTATION SYSTEMS PLANS
- LIGHTING PLANS
- LANDSCAPE PLANS
- STRUCTURE PLANS

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

CONTRACT PLANS

INDEX OF ROADWAY PLANS

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80 - 82	SPECIAL DETAILS
83 - 84	STORMWATER POLLUTION PREVENTION PLAN
TCP-01 - TCP-30	TEMPORARY TRAFFIC CONTROL PLANS

FOR REFERENCE PURPOSES ONLY

CTL-1 - CTL-7	PROJECT NETWORK CONTROL

FINANCIAL PROJECT ID 447165-1-52-01, 441830-1-52-01, 441831-1-52-01

MIAMI-DADE COUNTY (87260)

STATE ROAD NO. 826

FROM SOUTH OF NW 36TH ST. TO NORTH OF NW 154TH ST.

LOCATION OF PROJECT
https://goo.gl/maps/6xsnv3EHapCjyW7g9

CONCEPT PLANS
DRAFT SUBMITTAL
NOVEMBER 2020

GOVERNING STANDARD PLANS:

Florida Department of Transportation, FY2021-22 Standard Plans for Road and Bridge Construction and applicable Interim Revisions (IRs).

Standard Plans for Road Construction and associated IRs are available at the following website: http://www.fdot.gov/design/standardplans

GOVERNING STANDARD SPECIFICATIONS:

Florida Department of Transportation, JANUARY 2021 Standard Specifications for Road and Bridge Construction at the following website: http://www.fdot.gov/programmanagement/Implemented/SpecBooks

	BRIDGE NO.	CROSSING	STATION		MILEPOST			BRIDGE NO.	CROSSING	STATION		MILEPOST	
			BEGIN	END	BEGIN	END				BEGIN	END	BEGIN	END
1	870964	SR 826 OVER NW 74TH STREET	435+50.37	437+24.25	11.346	11.379	7	870856	NW 103RD ST. SB FYLOVER ON-RAMP	100+00.00	110+84.70	13.213	13.224
2	870257	SR 826 OVER METRORAIL	445+92.21	446+98.21	11.541	11.574	8	870570	W 20TH AVE E OVER LITTLE RIVER CANAL	310+26.72	311+16.72	0.197	0.214
3	870258	SR 826 OVER FEC RR	462+17.70	463+67.52	11.835	11.877	9	870569	W 20TH AVE W OVER LITTLE RIVER CANAL	411+82.75	412+72.67	0.222	0.239
4	870975	SR 826 OVER S. RIVER DR./MIAMI CANAL /OKEECHOBEE ROAD	481+20.19	485+91.63	12.197	12.288	10	870758	SR 826 OVER LITTLE RIVER CANAL	540+84.16	541+69.16	13.335	13.359
							11	870957	SR 826 OVER W 60TH STREET	567+81.97	568+88.03	13.846	13.872
5	870995	SR 826 NB OVER NW 103RD STREET	529+96.73	532+28.84	13.129	13.179	12	870766	SR 826 OVER NW 122ND STREET	593+16.15	594+71.27	14.324	14.362
6	870757	SR 826 SB OVER NW 103RD STREET	529+96.73	532+28.84	13.129	13.179	13	870467	SR 826 OVER NW 138TH STREET	646+10.25	647+76.29	15.332	15.363

FDOT PROJECT MANAGER:

RAUL QUINTELA, P.E.

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
E6N17	21	1

DO NOT USE THE INFORMATION ON THIS SHEET FOR CONSTRUCTION PURPOSES. THIS SHEET IS IN THE PLANS FOR DOCUMENTATION AND TO ASSIST CONSTRUCTION PERSONNEL WITH DRAINAGE CONCERNS.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

DRAINAGE MAP

SHEET NO.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

DRAINAGE MAP

SHEET NO.

DO NOT USE THE INFORMATION ON THIS SHEET FOR CONSTRUCTION PURPOSES. THIS SHEET IS IN THE PLANS FOR DOCUMENTATION AND TO ASSIST CONSTRUCTION PERSONNEL WITH DRAINAGE CONCERNS.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

DRAINAGE MAP

SHEET NO.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

DRAINAGE MAP

SHEET NO.

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

DRAINAGE MAP

SHEET NO.

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

DRAINAGE MAP

SHEET NO.

CALLI 12/11/2020 5:10:52 PM PW:\5560\10001209\10220208\6.0_CAD_BIM\6.2_WIP\44716515201\drainage\DRMPRD06.dg

DO NOT USE THE INFORMATION ON THIS SHEET FOR CONSTRUCTION PURPOSES. THIS SHEET IS IN THE PLANS FOR DOCUMENTATION AND TO ASSIST CONSTRUCTION PERSONNEL WITH DRAINAGE CONCERNS.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

DRAINAGE MAP

SHEET NO.

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EXISTING DRAINAGE STRUCTURES

J-1122
MANHOLE
RIM ELEV. = 10.25'

Y-160
CATCH BASIN
RIM ELEV. = 2.17'

J-1116
CATCH BASIN
RIM ELEV. = 30.50'
18" PVC (NE)
INV. ELEV. = 25.83'

J-1115
CATCH BASIN
RIM ELEV. = 27.30'
18" PVC (SE)
INV. ELEV. = 23.43'

J-1112
CATCH BASIN
RIM ELEV. = 28.63'
18" PVC (NW)
INV. ELEV. = 23.03'
18" PVC (S)
INV. ELEV. = 23.05'

Y-115A
MANHOLE
RIM ELEV. = 23.14'

Y-116A
MANHOLE
INV. ELEV. = 20.16'

Y-117A
MANHOLE
INV. ELEV. = 20.00'

Y-118A
MANHOLE
INV. ELEV. = 20.05'

Y-107
CATCH BASIN
RIM ELEV. = 24.80'
18" PVC (N)
INV. ELEV. = 20.20'
18" PVC (S)
INV. ELEV. = 20.10'

F-3039
MANHOLE
RIM ELEV. = 4.04'
18" PVC (SE)
INV. ELEV. = 0.94'
18" CMP (N)
INV. ELEV. = (–)0.26'
18" PVC (NW)
INV. ELEV. = (–)0.81'

F-3037
CATCH BASIN
RIM ELEV. = 4.98'
18" CMP (N)
INV. ELEV. = 1.78'
18" CMP (S)
INV. ELEV. = 1.88'
24" PVC (W)
INV. ELEV. = (–)0.22'

F-3026
CATCH BASIN
RIM ELEV. = 4.75'
24 CMP (N)
INV. ELEV. = 0.55'
24" PVC (E)
INV. ELEV. = (–)0.15'
24" CMP (S)
INV. ELEV. = 0.55'

R-1588
CATCH BASIN
RIM ELEV. = 6.25'
18" CMP (W)
INV. ELEV. = 2.00'

R-1565
CATCH BASIN
RIM ELEV. = 19.75'
24" RCP (S)
INV. ELEV. = 15.05'
24" RCP (W)
INV. ELEV. = 15.25'

EX-16
CATCH BASIN
RIM ELEV. = 30.48'
18" RCP (E)
INV. ELEV. = 25.43'
18" RCP (S)
INV. ELEV. = 25.43'

EX-25
MANHOLE
RIM ELEV. = 4.91'
20" RCP (E)
INV. ELEV. = (–)0.39'
24" RCP (S)
INV. ELEV = (–)0.19'

EX-26
MANHOLE
RIM ELEV. = 6.71'
24" CMP (W)
INV. ELEV. = 0.66'

EX-30
MANHOLE
RIM ELEV. = 6.30'
24" RCP (N)
INV. ELEV. = 0.36'
30" RCP (S)
INV. ELEV = 0.55'

Y-221
MANHOLE
RIM ELEV. = 6.64'
48" RCP (N)
INV. ELEV. = (–)2.93'
48" RCP (S)
INV. ELEV = (–)3.08'

EX-29
CATCH BASIN
RIM ELEV. = 7.78'

EX-27
MANHOLE
RIM ELEV. = 14.82'
24" RCP (E)
INV. ELEV. = 2.77'
(S)
INV. ELEV. = 2.47'

EX-28
CATCH BASIN
RIM ELEV. = 17.13'
24" RCP (S)
INV. ELEV. = 11.78'
(E)
INV. ELEV. = 6.83'

R-1581
CATCH BASIN
RIM ELEV. = 6.33'
24" RCP (W)
INV. ELEV. = 1.33'

P-48
CATCH BASIN
RIM ELEV. = 7.50'
18" CMP (W)
INV. ELEV. = 1.10'

P-51
CATCH BASIN
RIM ELEV. = 9.30'
18" RCP (W)
INV. ELEV. = 3.10'
18" CMP (E)
INV. ELEV. = 3.14'

P-51A
MANHOLE
RIM ELEV. = 5.80'

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

DRAINAGE MAP

SHEET NO.

TYPICAL SECTION

SR 826 (SOUTHBOUND ONLY)

STA. 434+78.17 TO STA. 435+50.37

STA. 437+24.25 TO STA. 445+92.21

STA. 446+98.21 TO STA. 462+17.70

STA. 463+67.52 TO STA. 467+49.78

AUX LANES

STA. 440+78.16 TO STA. 467+49.78

STA. 454+26.02 TO STA. 467+49.78

NOT TO SCALE

TRAVEL LANES - MILLING AND RESURFACING

MILLING EXISTING ASPHALT PAVEMENT (2 1/4")
RESURFACE WITH TYPE SP STRUCTURAL COURSE (TL-D) (1 1/2") (PG 76-22)
AND FRICTION COURSE FC-5 (PG 76-22)(3/4")

TRAVEL LANES - NEW CONSTRUCTION

OPTIONAL BASE GROUP 12 WITH
TYPE SP STRUCTURAL COURSE (TL-D) (4 ½") (PG 76-22)
AND FRICTION COURSE FC-5 (¾") (PG 76-22)

SHOULDER - MILLING AND RESURFACING

MILLING EXISTING ASPHALT PAVEMENT (1 1/2")
RESURFACE WITH TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 1/2") (PG 76-22)

SHOULDER - NEW CONSTRUCTION

OPTIONAL BASE GROUP 6 WITH
TYPE SP STRUCTURAL COURSE (TL-D) (1 ½")

TRAFFIC DATA

CURRENT YEAR = 2020 AADT = 52,280 - 127,060
ESTIMATED OPENING YEAR = 2022 AADT = N/A
ESTIMATED DESIGN YEAR = 2036 AADT = 381,000
K = 7.59% D = 50.0% T = 6.6% (24 HOUR)
DESIGN HOUR T = 6.6%
DESIGN SPEED = 60 MPH
POSTED SPEED = 55 MPH

LEGEND:
EL = EXPRESS LANES
GUL = GENERAL USE LANES
AUX = AUXILARY LANES

NOTES;
1. MATCH EXISTING CROSS SLOPES (VALUE RANGE IS SHOWN)
2. MATCH ADJACENT LANE CROSS SLOPE (VALUE RANGE IS SHOWN)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TYPICAL SECTION

SHEET NO.

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TYPICAL SECTION
SR 826 (SOUTHBOUND ONLY)
STA. 467+49.78 TO STA. 481+50.19
STA. 485+91.63 TO STA. 497+71.16
AUX. LANES
STA. 479+74.20 TO STA. 497+71.16

NOT TO SCALE

TRAFFIC DATA

CURRENT YEAR = 2020 AADT = 52,280 - 127,060
ESTIMATED OPENING YEAR = 2022 AADT = N/A
ESTIMATED DESIGN YEAR = 2036 AADT = 381,000
K = 7.59% D = 50.0% T = 6.6% (24 HOUR)
DESIGN HOUR T = 6.6%
DESIGN SPEED = 60 MPH
POSTED SPEED = 55 MPH

TRAVEL LANES - MILLING AND RESURFACING

MILLING EXISTING ASPHALT PAVEMENT (2 1/4")
RESURFACE WITH TYPE SP STRUCTURAL COURSE (TL-D) (1 1/2") (PG 76-22)
AND FRICTION COURSE FC-5 (PG 76-22)(3/4")

LEGEND:

EL = EXPRESS LANES
GUL = GENERAL USE LANES
AUX = AUXILLIARY LANES

NOTES:
1. MATCH EXISTING CROSS SLOPE (VALUE RANGE IS SHOWN)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TYPICAL SECTION

SHEET NO.

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TYPICAL SECTION
SR 826 (SOUTHBOUND ONLY)
STA. 494+71.16 TO STA. 518+44.04
AUX. LANES
STA. 497+17.32 TO STA. 513+38.72

NOT TO SCALE

TRAFFIC DATA

CURRENT YEAR = 2020 AADT = 52,280 - 127,060
ESTIMATED OPENING YEAR = 2022 AADT = N/A
ESTIMATED DESIGN YEAR = 2036 AADT = 381,000
K = 7.59% D = 50.0% T = 6.6% (24 HOUR)
DESIGN HOUR T = 6.6%
DESIGN SPEED = 60 MPH
POSTED SPEED = 55 MPH

TRAVEL LANES - MILLING AND RESURFACING

MILLING EXISTING ASPHALT PAVEMENT (2 1/4")
RESURFACE WITH TYPE SP STRUCTURAL COURSE (TL-D) (1 1/2") (PG 76-22)
AND FRICTION COURSE FC-5 (PG 76-22)(3/4")

TRAVEL LANES - NEW CONSTRUCTION

OPTIONAL BASE GROUP 12 WITH
TYPE SP STRUCTURAL COURSE (TL-D) (4 ½") (PG 76-22)
AND FRICTION COURSE FC-5 (¾") (PG 76-22)

SHOULDER - MILLING AND RESURFACING

MILLING EXISTING ASPHALT PAVEMENT (1 1/2")
RESURFACE WITH TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 1/2") (PG 76-22)

SHOULDER - NEW CONSTRUCTION

OPTIONAL BASE GROUP 6 WITH
TYPE SP STRUCTURAL COURSE (TL-D) (1 ½")

LEGEND:

EL = EXPRESS LANES
GUL = GENERAL USE LANES
AUX = AUXILLIARY LANES

NOTES:
1. MATCH EXISTING CROSS SLOPE (VALUE RANGE IS SHOWN)
2. MATCH ADJACENT LANE CROSS SLOPE (VALUE RANGE IS SHOWN)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TYPICAL SECTION

SHEET NO.

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TYPICAL SECTION

SR 826 (SOUTHBOUND ONLY)

STA. 518+44.04 TO STA. 529+96.73

STA. 532+28.84 TO STA. 540+84.16

STA. 541+69.16 TO STA. 543+91.20

AUX. LANES

STA. 518+44.04 TO STA. 524+76.12

TRAVEL LANES - MILLING AND RESURFACING

MILLING EXISTING ASPHALT PAVEMENT (2 1/4")
RESURFACE WITH TYPE SP STRUCTURAL COURSE (TL-D) (1 1/2") (PG 76-22)
AND FRICTION COURSE FC-5 (PG 76-22)(3/4")

TRAVEL LANES - NEW CONSTRUCTION

OPTIONAL BASE GROUP 12 WITH
TYPE SP STRUCTURAL COURSE (TL-D) (4 ½") (PG 76-22)
AND FRICTION COURSE FC-5 (¾") (PG 76-22)

SHOULDER - MILLING AND RESURFACING

MILLING EXISTING ASPHALT PAVEMENT (1 1/2")
RESURFACE WITH TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 1/2") (PG 76-22)

SHOULDER - NEW CONSTRUCTION

OPTIONAL BASE GROUP 6 WITH
TYPE SP STRUCTURAL COURSE (TL-D) (1 ½")

NOT TO SCALE

LEGEND:

EL = EXPRESS LANES
GUL = GENERAL USE LANES
AUX = AUXILLIARY LANES

NOTES:
1. MATCH EXISTING CROSS SLOPE (VALUE RANGE IS SHOWN)
2. MATCH ADJACENT LANE CROSS SLOPE (VALUE RANGE IS SHOWN)

TRAFFIC DATA

CURRENT YEAR = 2020 AADT = 52,280 - 127,060
ESTIMATED OPENING YEAR = 2022 AADT = N/A
ESTIMATED DESIGN YEAR = 2036 AADT = 381,000
K = 7.59% D = 50.0% T = 6.6% (24 HOUR)
DESIGN HOUR T = 6.6%
DESIGN SPEED = 60 MPH
POSTED SPEED = 55 MPH

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TYPICAL SECTION

SHEET NO.

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TYPICAL SECTION

SR 826 (NORTHBOUND ONLY)

STA. 515+50.50 TO STA. 540+64.53

AUX. LANE

STA. 515+50.50 TO STA. 539+51.03

NOT TO SCALE

TRAFFIC DATA

CURRENT YEAR = 2020 AADT = 52,280 - 127,060
ESTIMATED OPENING YEAR = 2022 AADT = N/A
ESTIMATED DESIGN YEAR = 2036 AADT = 381,000
K = 7.59% D = 50.0% T = 6.6% (24 HOUR)
DESIGN HOUR T = 6.6%
DESIGN SPEED = 60 MPH
POSTED SPEED = 55 MPH

TRAVEL LANES - MILLING AND RESURFACING

MILLING EXISTING ASPHALT PAVEMENT (2 1/4")
RESURFACE WITH TYPE SP STRUCTURAL COURSE (TL-D) (1 1/2") (PG 76-22)
AND FRICTION COURSE FC-5 (PG 76-22)(3/4")

TRAVEL LANES - NEW CONSTRUCTION

OPTIONAL BASE GROUP 12 WITH
TYPE SP STRUCTURAL COURSE (TL-D) (4 ½") (PG 76-22)
AND FRICTION COURSE FC-5 (¾") (PG 76-22)

SHOULDER - MILLING AND RESURFACING

MILLING EXISTING ASPHALT PAVEMENT (1 1/2")
RESURFACE WITH TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 1/2") (PG 76-22)

SHOULDER - NEW CONSTRUCTION

OPTIONAL BASE GROUP 6 WITH
TYPE SP STRUCTURAL COURSE (TL-D) (1 ½")

LEGEND:
EL = EXPRESS LANES
GUL = GENERAL USE LANES
AUX = AUXILARY LANES

NOTES;
1. MATCH EXISTING CROSS SLOPES (VALUE RANGE IS SHOWN)
2. MATCH ADJACENT LANE CROSS SLOPE (VALUE RANGE IS SHOWN)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TYPICAL SECTION

SHEET NO.

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*STA 622+92.14 TO STA 689+53.33

TYPICAL SECTION
SR 826 (SOUTHBOUND ONLY)
STA. 543+91.20 TO STA. 567+81.97
STA. 568+88.03 TO STA. 593+16.15
STA. 594+71.27 TO STA. 646+10.25
STA. 647+76.29 TO STA. 689+53.33

NOT TO SCALE

TRAFFIC DATA

CURRENT YEAR = 2020 AADT = 52,280 - 127,060
ESTIMATED OPENING YEAR = 2022 AADT = N/A
ESTIMATED DESIGN YEAR = 2036 AADT = 381,000
K = 7.59% D = 50.0% T = 6.6% (24 HOUR)
DESIGN HOUR T = 6.6%
DESIGN SPEED = 60 MPH
POSTED SPEED = 55 MPH

TRAVEL LANES - MILLING AND RESURFACING

MILLING EXISTING ASPHALT PAVEMENT (2 1/4")
RESURFACE WITH TYPE SP STRUCTURAL COURSE (TL-D) (1 1/2") (PG 76-22)
AND FRICTION COURSE FC-5 (PG 76-22)(3/4")

LEGEND:
EL = EXPRESS LANES
GUL = GENERAL USE LANES
AUX = AUXILARY LANES

NOTES;
1. MATCH EXISTING CROSS SLOPES
(VALUE RANGE IS SHOWN)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TYPICAL SECTION

SHEET NO.

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TYPICAL SECTION
NW 74TH ST SB OFF-RAMP (87260399)
STA 3446+78.56 TO STA 3454+46.59

NOT TO SCALE

TRAVEL LANES - MILLING AND RESURFACING

MILLING EXISTING ASPHALT PAVEMENT (2 1/4")
RESURFACE WITH TYPE SP STRUCTURAL COURSE (TL-D) (1 1/2") (PG 76-22)
AND FRICTION COURSE FC-5 (PG 76-22)(3/4")

TRAVEL LANES - NEW CONSTRUCTION

OPTIONAL BASE GROUP 11 WITH
TYPE SP STRUCTURAL COURSE (TL-D) (3 ½")
AND FRICTION COURSE FC-5 (¾") (PG 76-22)

SHOULDER - MILLING AND RESURFACING

MILLING EXISTING ASPHALT PAVEMENT (1 1/2")
RESURFACE WITH TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 1/2")

SHOULDER - NEW CONSTRUCTION

OPTIONAL BASE GROUP 4 WITH
TYPE SP STRUCTURAL COURSE (TL-D) (1 ½")

TRAFFIC DATA

CURRENT YEAR = 2020 AADT = 52,280 - 127,060
ESTIMATED OPENING YEAR = 2022 AADT = N/A
ESTIMATED DESIGN YEAR = 2036 AADT = 381,000
K = 7.59% D = 50.0% T = 6.6% (24 HOUR)
DESIGN HOUR T = 6.6%
DESIGN SPEED = 40 MPH
POSTED SPEED = N/A

LEGEND:
EL = EXPRESS LANES
GUL = GENERAL USE LANES
AUX = AUXILARY LANES

NOTES;
1. MATCH EXISTING CROSS SLOPES (VALUE RANGE IS SHOWN)
2. MATCH ADJACENT LANE CROSS SLOPE (VALUE RANGE IS SHOWN)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TYPICAL SECTION

SHEET NO.

TYPICAL SECTION

NW 103RD ST. SB OFF-RAMP (87260355)
STA 6532+47.65 TO STA 6543+91.36

*STA 6555+34.91 TO STA 6557+03.35
DETAIL B

*STA 6553+67.86 TO STA 6555+34.91
DETAIL A

NOT TO SCALE

TRAFFIC DATA

CURRENT YEAR = 2020 AADT = 52,280 - 127,060
ESTIMATED OPENING YEAR = 2022 AADT = N/A
ESTIMATED DESIGN YEAR = 2036 AADT = 381,000
K = 7.59% D = 50.0% T = 6.6% (24 HOUR)
DESIGN HOUR T = 6.6%
DESIGN SPEED = 40 MPH
POSTED SPEED = N/A

TRAVEL LANES - MILLING AND RESURFACING

MILLING EXISTING ASPHALT PAVEMENT (2 1/4")
RESURFACE WITH TYPE SP STRUCTURAL COURSE (TL-D) (1 1/2") (PG 76-22)
AND FRICTION COURSE FC-5 (PG 76-22)(3/4")

TRAVEL LANES - NEW CONSTRUCTION

OPTIONAL BASE GROUP 11 WITH
TYPE SP STRUCTURAL COURSE (TL-D) (3 ½")
AND FRICTION COURSE FC-5 (¾") (PG 76-22)

SHOULDER - MILLING AND RESURFACING

MILLING EXISTING ASPHALT PAVEMENT (1 1/2")
RESURFACE WITH TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 1/2")

SHOULDER - NEW CONSTRUCTION

OPTIONAL BASE GROUP 4 WITH
TYPE SP STRUCTURAL COURSE (TL-D) (1 ½")

LEGEND:
EL = EXPRESS LANES
GUL = GENERAL USE LANES
AUX = AUXILARY LANES

NOTES;
1. MATCH EXISTING CROSS SLOPES (VALUE RANGE IS SHOWN)
2. RAMP RECONSTRUCTION FROM STA. 6535+20.00 TO STA 6540+64.27

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TYPICAL SECTION

SHEET NO.

JDREILING 12/14/2020 10:39:48 AM PW:\

TYPICAL SECTION
NW 103RD ST. NB OFF-RAMP (87260356)
STA 5518+25.82 TO STA 5529+13.00

NOT TO SCALE

LEGEND:
EL = EXPRESS LANES
GUL = GENERAL USE LANES
AUX = AUXILARY LANES

NOTES;
1. MATCH EXISTING CROSS SLOPES (VALUE RANGE IS SHOWN)
2. MATCH ADJACENT LANE CROSS SLOPE (VALUE RANGE IS SHOWN)
3. RAMP RECONSTRUCTION FROM STA. 5520+25.79 TO STA 5526+76.08

TRAFFIC DATA

CURRENT YEAR = 2020 AADT = 52,280 - 127,060
ESTIMATED OPENING YEAR = 2022 AADT = N/A
ESTIMATED DESIGN YEAR = 2036 AADT = 381,000
K = 7.59% D = 50.0% T = 6.6% (24 HOUR)
DESIGN HOUR T = 6.6%
DESIGN SPEED = 40 MPH
POSTED SPEED = N/A

TRAVEL LANES - MILLING AND RESURFACING

MILLING EXISTING ASPHALT PAVEMENT (2 1/4")
RESURFACE WITH TYPE SP STRUCTURAL COURSE (TL-D) (1 1/2") (PG 76-22)
AND FRICTION COURSE FC-5 (PG 76-22)(3/4")

TRAVEL LANES - NEW CONSTRUCTION

OPTIONAL BASE GROUP 11 WITH
TYPE SP STRUCTURAL COURSE (TL-D) (3 ½")
AND FRICTION COURSE FC-5 (¾") (PG 76-22)

SHOULDER - MILLING AND RESURFACING

MILLING EXISTING ASPHALT PAVEMENT (1 1/2")
RESURFACE WITH TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 1/2")

SHOULDER - NEW CONSTRUCTION

OPTIONAL BASE GROUP 4 WITH
TYPE SP STRUCTURAL COURSE (TL-D) (1 ½")

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TYPICAL SECTION

SHEET NO.

JDREILING 12/14/2020 10:39:50 AM PW:\

TYPICAL SECTION
EAST FRONTAGE ROAD/W 20TH AVENUE (SECTION 87260151)
STA. 200+00.00 TO STA. 214+41.08

TYPICAL SECTION
EAST FRONTAGE ROAD/W 20TH AVENUE (SECTION 87260151)
STA. 214+41.08 TO STA. 223+63.23

NOTE:
1. MATCH EXISTING CROSS SLOPES (VALUE RANGE IS SHOWN).
MAX. CROSS SLOPE AT SUPERELEVATED SECTIONS:
- 0.091 (RIGHT LANE)
- 0.096 (LEFT LANE)

TYPICAL SECTION
EAST FRONTAGE ROAD/W 20TH AVENUE (SECTION 87260151)
STA. 223+63.23 TO STA. 237+40.00

DETAIL A
STA. 215+02.45 TO 215+25.00 RT

DETAIL B
STA. 215+25.00 TO STA. 216+84.87 RT

TRAFFIC DATA

CURRENT YEAR = 2020 AADT = 2,028
ESTIMATED OPENING YEAR = 2024 AADT = 2,100
ESTIMATED DESIGN YEAR = 2044 AADT = 2,500
K = 10.21% D = 64.5% T = 5.47% (24 HOUR)
DESIGN HOUR T = 5.47%
DESIGN SPEED = 30 MPH
POSTED SPEED = 30 MPH*

* NO EXISTING SPEED LIMIT SIGNS.

TRAVEL LANES - MILLING AND RESURFACING

MILLING EXISTING ASPHALT PAVEMENT (1 1/2")
RESURFACE WITH FRICTION COURSE FC-12.5 (TRAFFIC B) (PG 76-22) (1 1/2")

TRAVEL LANES - WIDENING

OPTIONAL BASE GROUP 6 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC B) (1 1/2")
AND FRICTION COURSE FC-12.5 (TRAFFIC B) (PG 76-22) (1 1/2")

SHOULDER - MILLING AND RESURFACING

MILLING EXISTING ASPHALT PAVEMENT (1 1/2")
RESURFACE WITH FRICTION COURSE FC-12.5 (TRAFFIC B) (PG 76-22) (1 1/2")

SHOULDER - WIDENING

OPTIONAL BASE GROUP 1 WITH
FRICTION COURSE FC-12.5 (TRAFFIC B) (PG 76-22) (1 1/2")

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TYPICAL SECTION

SHEET NO. 19

TYPICAL SECTION
WEST FRONTAGE ROAD/NW 77TH AVENUE (SECTION 87260152)
STA. 700+00.00 TO STA. 706+43.28,
STA. 714+34.15 TO STA. 722+49.47

TYPICAL SECTION
WEST FRONTAGE ROAD/NW 77TH AVENUE (SECTION 87260152)
STA. 706+43.28 TO STA. 714+34.15

NOTE:
1. MATCH EXISTING CROSS SLOPES (VALUE RANGE IS SHOWN).
MAX. CROSS SLOPE AT SUPERELEVATED SECTIONS:
- 0.075 (RIGHT LANE)
- 0.093 (LEFT LANE)

TRAFFIC DATA

CURRENT YEAR = 2020 AADT = 3,621
ESTIMATED OPENING YEAR = 2024 AADT = 4,600
ESTIMATED DESIGN YEAR = 2044 AADT = 5,400
K = 8.38% D = 76.4% T = 4.64% (24 HOUR)
DESIGN HOUR T = 4.64%
DESIGN SPEED = 30 MPH
POSTED SPEED = 30 MPH*

* NO EXISTING SPEED LIMIT SIGNS.

DETAIL A
STA. 700+12.04 TO
STA. 701+26.52 RT

TRAVEL LANES - MILLING AND RESURFACING

MILLING EXISTING ASPHALT PAVEMENT (1 1/2")
RESURFACE WITH FRICTION COURSE FC-12.5 (TRAFFIC B) (PG 76-22) (1 1/2")

TRAVEL LANES - WIDENING

OPTIONAL BASE GROUP 6 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC B) (1 1/2")
AND FRICTION COURSE FC-12.5 (TRAFFIC B) (PG 76-22) (1 1/2")

SHOULDER - MILLING AND RESURFACING

MILLING EXISTING ASPHALT PAVEMENT (1 1/2")
RESURFACE WITH FRICTION COURSE FC-12.5 (TRAFFIC B) (PG 76-22) (1 1/2")

SHOULDER - WIDENING

OPTIONAL BASE GROUP 1 WITH
FRICTION COURSE FC-12.5 (TRAFFIC B) (PG 76-22) (1 1/2")

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TYPICAL SECTION

SHEET NO. 20

TYPICAL SECTION
WEST FRONTAGE ROAD/NW 77TH AVENUE (SECTION 87260152)
STA. 722+49.47 TO STA. 727+29.00

TYPICAL SECTION
WEST FRONTAGE ROAD/NW 77TH AVENUE (SECTION 87260152)
STA. 727+29.00 TO STA. 737+27.51

NOTE:
1. MATCH EXISTING CROSS SLOPES (VALUE RANGE IS SHOWN).

DETAIL A
STA. 722+49.47 TO STA. 724+88.13 LT

TRAVEL LANES - MILLING AND RESURFACING

MILLING EXISTING ASPHALT PAVEMENT (1 1/2")
RESURFACE WITH FRICTION COURSE FC-12.5 (TRAFFIC B) (PG 76-22) (1 1/2")

TRAVEL LANES - WIDENING

OPTIONAL BASE GROUP 6 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC B) (1 1/2")
AND FRICTION COURSE FC-12.5 (TRAFFIC B) (PG 76-22) (1 1/2")

SHOULDER - MILLING AND RESURFACING

MILLING EXISTING ASPHALT PAVEMENT (1 1/2")
RESURFACE WITH FRICTION COURSE FC-12.5 (TRAFFIC B) (PG 76-22) (1 1/2")

DETAIL B
STA. 734+98.08 TO STA. 737+33.52 LT

TRAFFIC DATA

CURRENT YEAR = 2020 AADT = 3,621
ESTIMATED OPENING YEAR = 2024 AADT = 4,600
ESTIMATED DESIGN YEAR = 2044 AADT = 5,400
K = 8.38% D = 76.4% T = 4.64% (24 HOUR)
DESIGN HOUR T = 4.64%
DESIGN SPEED = 30 MPH
POSTED SPEED = 30 MPH*

* NO EXISTING SPEED LIMIT SIGNS.

DETAIL C
STA. 734+96.95 TO STA. 737+01.30 RT

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TYPICAL SECTION

SHEET NO. 21

TYPICAL SECTION
EAST FRONTAGE ROAD/W 20TH AVENUE EAST (SECTION 87260298)
STA 300+65.28 TO STA. 308+00.00 LT,
STA 300+65.28 TO STA. 310+26.72 RT

TYPICAL SECTION
EAST FRONTAGE ROAD/W 20TH AVENUE EAST (SECTION 87260298)
STA. 308+00.00 TO STA. 310+26.72 LT,
STA. 311+16.72 TO STA. 336+06.51,
STA. 339+47.22 TO STA. 363+26.20

DETAIL A
STA. 304+33.75 TO STA. 306+72.73 LT

DETAIL B
STA. 308+35.68 TO STA. 310+26.79 RT

DETAIL C
STA. 351+18.17 TO STA. 352+45.72 LT

DETAIL E
STA. 354+62.91 TO STA. 355+83.22 RT

DETAIL D
STA. 353+00.00 TO STA. 356+80.00 LT

DETAIL F
STA. 355+83.22 TO STA. 356+88.09 RT

NOTE:
1. MATCH EXISTING CROSS SLOPES (VALUE RANGE IS SHOWN).
MAX. CROSS SLOPE AT SUPERELEVATED SECTIONS:
- 0.070 (RIGHT LANE)
- 0.067 (LEFT LANE)

TRAFFIC DATA

CURRENT YEAR = 2020 AADT = 13,422
ESTIMATED OPENING YEAR = 2024 AADT = 14,000
ESTIMATED DESIGN YEAR = 2044 AADT = 16,600
K = 7.61% D = 71.2% T = 1.30% (24 HOUR)
DESIGN HOUR T = 1.30%
DESIGN SPEED = 30 MPH
POSTED SPEED = 30 MPH

TRAVEL LANES - MILLING AND RESURFACING

MILLING EXISTING ASPHALT PAVEMENT (1 1/2")
RESURFACE WITH FRICTION COURSE FC-12.5 (TRAFFIC B) (PG 76-22) (1 1/2")

SHOULDER - MILLING AND RESURFACING

MILLING EXISTING ASPHALT PAVEMENT (1 1/2")
RESURFACE WITH FRICTION COURSE FC-12.5 (TRAFFIC B) (PG 76-22) (1 1/2")

SHOULDER - WIDENING

OPTIONAL BASE GROUP 1 WITH
FRICTION COURSE FC-12.5 (TRAFFIC B) (PG 76-22) (1 1/2")

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TYPICAL SECTION

SHEET NO. 22

JDREILING 12/14/2020 10:40:00 AM PW:\

BRIDGE TYPICAL SECTION
EAST FRONTAGE ROAD/W 20TH AVENUE EAST (SECTION 87260298)
BRIDGE NO. 870570 OVER LITTLE RIVER CANAL (C-7)
STA. 310+26.72 TO STA. 311+16.72

TYPICAL SECTION
EAST FRONTAGE ROAD/W 20TH AVENUE EAST (SECTION 87260298)
STA. 336+06.51 TO STA. 339+47.22

TYPICAL SECTION
EAST FRONTAGE ROAD/W 67TH PLACE (SECTION 87260298)
STA. 363+26.20 TO STA. 373+34.04

NOTE:
1. MATCH EXISTING CROSS SLOPES (VALUE RANGE IS SHOWN).

TRAFFIC DATA

CURRENT YEAR = 2020 AADT = 13,422
ESTIMATED OPENING YEAR = 2024 AADT = 14,000
ESTIMATED DESIGN YEAR = 2044 AADT = 16,600
K = 7.61% D = 71.2% T = 1.30% (24 HOUR)
DESIGN HOUR T = 1.30%
DESIGN SPEED = 30 MPH
POSTED SPEED = 30 MPH

TRAVEL LANES - MILLING AND RESURFACING

MILLING EXISTING ASPHALT PAVEMENT (1 1/2")
RESURFACE WITH FRICTION COURSE FC-12.5 (TRAFFIC B) (PG 76-22) (1 1/2")

SHOULDER - MILLING AND RESURFACING

MILLING EXISTING ASPHALT PAVEMENT (1 1/2")
RESURFACE WITH FRICTION COURSE FC-12.5 (TRAFFIC B) (PG 76-22) (1 1/2")

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TYPICAL SECTION

SHEET NO. 23

JDREILING 12/14/2020 10:40:02 AM PW:\

DETAIL A
STA. 409+22.98 TO STA. 411+81.83 LT

TYPICAL SECTION
WEST FRONTAGE ROAD/NW 77TH COURT (SECTION 87260506)
STA. 400+91.32 TO STA. 409+55.73,
STA. 409+55.73 TO STA. 411+82+75 LT

NOTES:
1. MATCH EXISTING CROSS SLOPE
(VALUE RANGE IS SHOWN).
2. FROM STA. 400+91.32 TO STA. 404+20.00:
11' TRAVEL LANES AND 10.5' LEFT TURN LANES.
FROM STA. 404+20.00 TO STA. 409+55.73 RT/
411+81.83 LT: 12' TRAVEL LANES.
3. FROM STA. 400+91.32 TO STA. 405+08.42 RT:
NO SOD,
FROM STA. 405+08.42 TO STA. 409+18.37 RT:
SOD (VARIES, 1'-5').

TRAFFIC DATA

CURRENT YEAR = 2020 AADT = 9,322
ESTIMATED OPENING YEAR = 2024 AADT = 10,100
ESTIMATED DESIGN YEAR = 2044 AADT = 13,800
K = 8.30% D = 61.6% T = 2.54% (24 HOUR)
DESIGN HOUR T = 2.54%
DESIGN SPEED = 30 MPH
POSTED SPEED = 20 MPH

TRAVEL LANES - MILLING AND RESURFACING

MILLING EXISTING ASPHALT PAVEMENT (1 1/2")
RESURFACE WITH FRICTION COURSE FC-12.5 (TRAFFIC B) (PG 76-22) (1 1/2")

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TYPICAL SECTION

SHEET NO.
24

JDREILING 12/14/2020 10:40:04 AM PW:\

TYPICAL SECTION
WEST FRONTAGE ROAD/W 20TH AVENUE WEST (SECTION 87260521)
STA. 409+55.73 TO STA. 411+82.75 RT,
STA. 412+72.67 TO STA. 436+30.54,
STA. 442+32.45 TO STA. 471+38.24

TYPICAL SECTION
WEST FRONTAGE ROAD/W 20TH AVENUE WEST (SECTION 87260521)
STA. 436+30.54 TO STA. 442+32.45

NOTE:
1. MATCH EXISTING CROSS SLOPES (VALUE RANGE IS SHOWN).
2. STA. 464+90 TO STA. 471+38.24, NO GUARDRAIL AND BORDER WIDTH VARIES 33'-55' RT

TRAFFIC DATA

CURRENT YEAR = 2020 AADT = 9,322
ESTIMATED OPENING YEAR = 2024 AADT = 10,100
ESTIMATED DESIGN YEAR = 2044 AADT = 13,800
K = 8.30% D = 61.6% T = 2.54% (24 HOUR)
DESIGN HOUR T = 2.54%
DESIGN SPEED = 35 MPH
POSTED SPEED = 35 MPH

DETAIL A
STA. 462+44.44 TO 466+53.16 LT

TRAVEL LANES - MILLING AND RESURFACING

MILLING EXISTING ASPHALT PAVEMENT (1 1/2")
RESURFACE WITH FRICTION COURSE FC-12.5 (TRAFFIC B) (PG 76-22) (1 1/2")

SHOULDER - MILLING AND RESURFACING

MILLING EXISTING ASPHALT PAVEMENT (1 1/2")
RESURFACE WITH FRICTION COURSE FC-12.5 (TRAFFIC B) (PG 76-22) (1 1/2")

SHOULDER - WIDENING

OPTIONAL BASE GROUP 1 WITH
FRICTION COURSE FC-12.5 (TRAFFIC B) (PG 76-22) (1 1/2")

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TYPICAL SECTION

SHEET NO. 25

JDREILING 12/14/2020 10:40:06 AM PW:\

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID

TYPICAL SECTION DETAIL

SHEET NO.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

PROJECT LAYOUT

SHEET NO.

JDREILING 12/14/2020 10:40:10 AM PW:\

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

PROJECT LAYOUT

SHEET NO.

JDREILING 12/14/2020 10:40:11 AM PW:\

CURVE AND COORDINATE DATA

CURVE NO.	LINE	P.C. STATION	P.I. STATION	P.T. STATION	Δ	D	T	L	R	e	DESIGN SPEED	P.C.		P.I.		P.T.		C.C	
												NORTH	EAST	NORTH	EAST	NORTH	EAST	NORTH	EAST
CL_SR_8263	CL_SR_826	537+55.08	542+05.78	546+56.46	0°50'11"	0°05'34"	450.70	901.38	61,756.14	N.C.	60	558,491.55	878,792.85	558,942.03	878,778.70	559,392.25	878,757.98	556,552.69	817,067.15
CL_SR_8264	CL_SR_828	608+10.72	610+16.10	612+21.47	1°18'27"	0°19'06"	205.39	410.76	18,000.00	N.C.	60	565,540.02	878,475.53	565,745.18	878,465.96	565,950.07	878,451.71	564,701.41	860,495.07
BL_RAMP_B1	BL_RAMP_B	6535+27.72	6537+70.10	6540+12.19	4°49'26"	0°59'45"	242.38	484.33	5,754.24	N.C.	40	558,259.65	878,652.03	558,501.93	878,645.00	558,743.94	878,658.38	558,426.43	884,403.85
BL_RAMP_B2	BL_RAMP_B	6540+12.19	6542+01.85	6543+91.36	3°51'01"	1°00'56"	189.66	379.17	5,642.57	N.C.	40	558,743.94	878,658.38	558,933.31	878,668.84	559,122.95	878,666.57	559,055.29	873,024.41
BL_RAMP_C1	BL_RAMP_C	7509+82.19	7512+84.67	7515+86.90	3°58'57"	0°39'31"	302.48	604.71	8,700.00	N.C.	60	555,716.96	878,782.32	556,019.38	878,776.77	556,320.70	878,750.24	555,557.47	870,083.78
BL_RAMP_C2	BL_RAMP_C	7515+86.90	7517+46.68	7519+06.36	3°16'59"	1°01'40"	159.77	319.46	5,575.00	N.C.	40	556,320.70	878,750.34	556,479.85	878,736.22	556,639.55	878,731.34	556,809.77	884,303.75
BL_RAMP_D1	BL_RAMP_D	4522+81.75	4524+31.80	4525+81.76	3°38'58"	1°12'59"	150.05	300.01	4,710.00	N.C.	30	557,016.31	878,754.68	557,166.30	878,750.10	557,315.69	878,735.98	556,872.50	874,046.88
BL_RAMP_D2	BL_RAMP_D	4531+41.49	4533+99.55	4535+77.93	76°47'42"	17°35'45"	258.06	436.44	325.62	0.097	30	557,872.94	878,683.32	558,129.85	878,659.03	558,212.18	878,903.61	557,903.58	879,007.49
BL_RAMP_E1	BL_RAMP_E	5521+77.51	5522+84.90	5523+92.26	2°02'48"	0°57'11"	107.39	214.76	6,012.00	N.C.	40	556,917.59	878,959.29	557,024.90	878,963.23	557,132.30	878,963.34	557,138.43	872,951.34
W20AVE_C1	CL_W20AVE	200+26.67	200+98.08	201+39.17	89°31'35"	79°34'39"	71.41	112.50	72.00	RC	30	552,847.92	879,595.87	552,903.37	879,640.87	552,948.82	879,585.79	552,893.29	879,539.96
W20AVE_C2	CL_W20AVE	202+88.51	203+24.72	203+56.51	48°41'53"	71°37'11"	36.20	68.00	80.00	RC	30	553,043.87	879,470.60	553,066.92	879,442.68	553,103.10	879,441.56	553,105.58	879,521.52
W20AVE_C3	CL_W20AVE	208+57.66	209+77.49	210+84.92	44°53'59"	19°45'26"	119.82	227.26	290.00	0.080	30	553,604.02	879,426.06	553,723.79	879,422.35	553,806.01	879,335.18	553,595.05	879,136.20
W20AVE_C4	CL_W20AVE	213+62.45	214+57.35	215+43.84	41°34'17"	22°55'06"	94.90	181.39	250.00	0.086	30	553,996.44	879,133.30	554,061.55	879,064.27	554,156.07	879,055.83	554,178.30	879,304.84
W20AVE_C5	CL_W20AVE	215+43.84	215+71.93	216+00.00	3°18'02"	5°52'36"	28.09	56.16	974.95	0.086	30	554,156.07	879,055.83	554,184.05	879,053.33	554,212.12	879,052.45	554,242.75	880,026.92
NW77AVE_C1	CL_NW77AVE	700+29.09	700+86.72	701+40.44	36°27'27"	32°44'26"	57.63	111.35	175.00	0.080	30	554,082.95	878,720.38	554,127.98	878,756.36	554,185.57	878,758.55	554,192.20	878,583.67
NW77AVE_C2	CL_NW77AVE	705+46.45	706+27.01	707+07.53	3°13'17"	2°00'00"	80.56	161.08	2,864.79	NC	30	554,591.29	878,773.93	554,671.79	878,776.98	554,752.33	878,775.50	554,699.82	875,911.19
W20AVEE_C1	CL_W20AVEEAST	301+34.70	302+29.70	303+24.65	3°15'30"	1°42'56"	95.00	189.95	3,340.00	NC	30	557,930.64	878,937.33	558,025.59	878,934.37	558,120.22	878,926.02	557,826.54	875,598.95
W20AVEE_C2	CL_W20AVEEAST	307+34.73	307+90.53	308+46.31	2°32'13"	2°16'25"	55.80	111.59	2,520.00	NC	30	558,529.76	878,917.38	558,585.55	878,918.06	558,641.33	878,916.28	558,560.55	876,397.57
W20AVEE_C3	CL_W20AVEEAST	353+00.58	355+41.12	357+39.20	58°26'39"	13°19'29"	240.54	438.62	430.00	0.070	30	563,090.93	878,713.50	563,331.22	878,702.49	563,466.35	878,901.47	563,110.62	879,143.05
W20AVEE_C4	CL_W20AVEEAST	360+14.80	361+27.84	362+29.30	44°41'25"	20°50'05"	113.04	214.50	275.00	0.050	30	563,621.18	879,129.47	563,684.69	879,222.98	563,795.60	879,244.80	563,848.68	878,974.97
W20AVEE_C5	CL_W20AVEEAST	363+39.62	364+62.12	365+45.07	78°28'32"	38°11'50"	122.50	205.45	205.45	0.050	30	563,903.85	879,266.10	564,024.05	879,289.74	564,024.90	879,412.24	563,874.90	879,413.28
W20AVEE_C6	CL_W20AVEEAST	372+09.16	372+85.07	373+28.45	89°55'48"	75°23'21"	75.91	119.29	76.00	NC	30	564,029.48	880,076.32	564,030.00	880,152.22	564,105.91	880,151.79	564,105.48	880,075.79
NW77CT_C1	CL_NW77CT	406+17.17	406+88.98	407+41.73	71°22'07"	57°17'45"	71.82	124.56	100.00	NC	30	558,487.82	878,320.70	558,556.00	878,343.24	558,556.43	878,415.06	558,456.43	558,456.43
NW77CT_C2	CL_NW77CT	408+94.04	409+42.30	409+69.11	91°30'36"	121°54'21"	48.26	75.07	47.00	RC	30	558,557.33	878,567.37	558,557.62	878,615.62	878,615.62	878,614.07	558,604.33	878,567.09
W20AVEW_C1	CL_W20AVEWEST	450+72.62	452+15.18	453+57.20	8°39'00"	3°02'22"	142.56	284.58	1,885.00	NC	35	562,705.23	878,430.87	562,847.64	878,424.34	562,987.45	878,396.47	562,618.91	876,547.85
W20AVEW_C2	CL_W20AVEWEST	455+72.96	457+29.13	458+84.73	8°26'45"	2°42'32"	156.17	311.77	2,115.00	NC	35	563,199.06	878,354.28	563,352.21	878,323.75	563,508.19	878,316.04	563,612.57	880,428.46
W20AVEW_C3	CL_W20AVEWEST	462+13.31	463+57.00	464+42.49	87°32'22"	38°11'50"	143.69	229.18	150.00	0.100	35	563,836.36	878,299.82	563,979.88	878,292.73	563,978.96	878,149.04	563,828.96	878,150.01
W20AVEW_C4	CL_W20AVEWEST	469+86.57	470+58.68	471+01.44	87°45'03"	76°23'40"	72.11	114.87	75.00	NC	35	563,975.46	877,604.97	563,975.00	877,532.86	564,047.03	877,529.57	564,050.46	877,604.49

REVISIONS

DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

CURVE & COORDINATE DATA

SHEET NO.

BRIDGE NUMBER	BEGIN APPROACH SLAB	BEGIN BRIDGE	END BRIDGE	END APPROACH SLAB
870964	STA. 435+20.36	STA. 435+50.37	STA. 437+24.25	STA. 437+54.26

1

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PLAN

SHEET NO.

JDREILING 12/14/2020 10:40:26 AM PW:\

BRIDGE NUMBER	BEGIN APPROACH SLAB	BEGIN BRIDGE	END BRIDGE	END APPROACH SLAB
870964	STA. 435+20.36	STA. 435+50.37	STA. 437+24.25	STA. 437+54.26
870257	STA. 445+72.21	STA. 445+92.21	STA. 446+98.21	STA. 447+18.21

2

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PLAN

SHEET NO.

JDREILING 12/14/2020 10:40:31 AM PW:\

LEGEND

- FRICTION COURSE OVERLAY
- MILLING & RESURFACING
- ROADWAY WIDENING (2' MIN.)
- BRIDGE WIDENING
- PAVED SHOULDER
- LA R/W LINE
- R/W LINE

BRIDGE NUMBER	BEGIN APPROACH SLAB	BEGIN BRIDGE	END BRIDGE	END APPROACH SLAB
870258	STA. 461+91.72	STA. 462+17.70	STA. 463+67.52	STA. 463+93.47

3

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PLAN

SHEET NO.

JDREILING 12/14/2020 10:40:35 AM PW:\

BRIDGE NUMBER	BEGIN APPROACH SLAB	BEGIN BRIDGE	END BRIDGE	END APPROACH SLAB
870258	STA. 461+91.72	STA. 462+17.70	STA. 463+67.52	STA. 463+93.47

LEGEND

- FRICTION COURSE OVERLAY
- MILLING & RESURFACING
- ROADWAY WIDENING (2' MIN.)
- BRIDGE WIDENING
- PAVED SHOULDER
- LA R/W LINE
- R/W LINE

4

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PLAN

SHEET NO.

JDREILING 12/14/2020 10:40:39 AM PW:\

BRIDGE NUMBER	BEGIN APPROACH SLAB	BEGIN BRIDGE	END BRIDGE	END APPROACH SLAB
870975	STA. 480+81.53	STA. 481+20.19	STA. 485+91.63	STA. 486+30.29

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PLAN

SHEET NO.

JDREILING 12/14/2020 10:40:44 AM PW:\

6

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PLAN

SHEET NO.

JDREILING 12/14/2020 10:40:50 AM PW:\

7

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PLAN

SHEET NO.

JDREILING 12/14/2020 10:40:55 AM PW:\

BRIDGE NUMBER	BEGIN APPROACH SLAB	BEGIN BRIDGE	END BRIDGE	END APPROACH SLAB
870995	STA. 529+76.59	STA. 529+96.73	STA. 532+28.84	STA. 532+48.97
870757	STA. 529+76.59	STA. 529+96.73	STA. 532+28.84	STA. 532+48.97

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PLAN

SHEET NO.

JDREILING 12/14/2020 10:41:02 AM PW:\

BRIDGE ID	BEGIN APPROACH SLAB	BEGIN BRIDGE	END BRIDGE	END APPROACH SLAB
870758	STA. 540+64.16	STA. 540+84.16	STA. 541+69.16	STA. 541+89.16
870569	STA. 411+62.75	STA. 411+82.75	STA. 412+72.67	STA. 412+92.67
870570	STA. 310+06.72	STA. 310+26.72	STA. 311+16.72	STA. 311+36.72

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PLAN

SHEET NO.

JDREILING 12/14/2020 10:41:15 AM PW:\

10

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PLAN

SHEET NO.

JDREILING 12/14/2020 10:41:19 AM PW:\

LEGEND

- MILLING & RESURFACING
- PAVED SHOULDER
- LA R/W LINE
- R/W LINE
- DW — DETECTABLE WARNING

BRIDGE NUMBER	BEGIN APPROACH SLAB	BEGIN BRIDGE	END BRIDGE	END APPROACH SLAB
870957	STA. 567+62.02	STA. 567+81.97	STA. 568+88.03	STA. 569+08.05

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PLAN

SHEET NO.

JDREILING 12/14/2020 10:41:24 AM PW:\

12

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PLAN

SHEET NO.

JDREILING 12/14/2020 10:41:29 AM PW:\

BRIDGE NUMBER	BEGIN APPROACH SLAB	BEGIN BRIDGE	END BRIDGE	END APPROACH SLAB
870766	STA. 592+96.13	STA. 593+16.15	STA. 594+71.27	STA. 594+91.28

LEGEND

- MILLING & RESURFACING
- PAVED SHOULDER
- LA R/W LINE
- R/W LINE

13

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PLAN

SHEET NO.

JDREILING 12/14/2020 10:41:35 AM PW:\

LEGEND

- MILLING & RESURFACING
- LA R/W LINE
- R/W LINE

14

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PLAN

SHEET NO.

JDREILING 12/14/2020 10:41:40 AM PW:\

15

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PLAN

SHEET NO.

JDREILING 12/14/2020 10:41:44 AM PW:\

LEGEND

- MILLING & RESURFACING
- LA R/W LINE
- R/W LINE

16

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PLAN

SHEET NO.

JDREILING 12/14/2020 10:41:49 AM PW:\

BRIDGE NUMBER	BEGIN APPROACH SLAB	BEGIN BRIDGE	END BRIDGE	END APPROACH SLAB
870467	STA. 645+90.25	STA. 646+10.25	STA. 647+76.29	STA. 647+96.29

17

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PLAN

SHEET NO.

JDREILING 12/14/2020 10:41:53 AM PW:\

18

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PLAN

SHEET NO.

JDREILING 12/14/2020 10:42:00 AM PW:\

19

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PLAN

SHEET NO.

JDREILING 12/14/2020 10:42:05 AM PW:\

20

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PLAN

SHEET NO.

JDREILING 12/14/2020 10:42:09 AM PW:\

21

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PLANS

SHEET NO.

JDREILING 12/14/2020 10:42:14 AM PW:\

LEGEND

- MILLING & RESURFACING
- ROADWAY WIDENING
- PAVED SHOULDER
- LA R/W LINE
- R/W LINE
- DW — DETECTABLE WARNING

22

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PLAN

SHEET NO.

JDREILING 12/14/2020 10:42:20 AM PW:\

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PLAN

SHEET NO.

JDREILING 12/14/2020 10:42:25 AM PW:\

BRIDGE ID	BEGIN APPROACH SLAB	BEGIN BRIDGE	END BRIDGE	END APPROACH SLAB
870569	STA. 411+62.75	STA. 411+82.75	STA. 412+72.67	STA. 412+92.67

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PLAN

SHEET NO.

JDREILING 12/14/2020 10:42:30 AM PW:\

LEGEND

- MILLING & RESURFACING
- PAVED SHOULDER
- LA R/W LINE
- R/W LINE

25

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PLAN

SHEET NO.

JDREILING 12/14/2020 10:42:35 AM PW:\

LEGEND

- MILLING & RESURFACING
- PAVED SHOULDER
- LA R/W LINE
- R/W LINE

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PLAN

SHEET NO.

JDREILING 12/14/2020 10:42:40 AM PW:\

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PLAN

SHEET NO.

JDREILING 12/14/2020 10:42:44 AM PW:\

END PROJECT FPID 441831-1-52-01
END CONSTRUCTION W 20 AVE. WEST
END MILLING & RESURFACING
STA. 471+38.24

END ℄ CONST.
W 20 AVE. WEST
471+84.44

N 2° 37' 03" W

39'

69'

W 68 ST./
NW 122 ST.

PT
471+01.44

471

RECONST. SWK.
470+81.78 TO 470+92.95 LT

6' SHLDR. (5' PAVED)

CURVE W20AVEW_C4

PETER'S
PIKE
CANAL

END RECONSTRUCT GUARDRAIL
AND MISC. ASPHALT,
INSTALL PARALLEL APP. TERMINAL
464+90.24 RT

470 469 468 467 466 465

41' 35' 24' 24' 25' 25'

PC
469+86.57

N 89° 37' 54" E

WEST FRONTAGE RD./W 67 PL.

R 32'

14'

25'

CR-C

℄ CONST. W 20 AVE. WEST

CONST. SWK. WITH DW
466+99.18 TO 466+82.48 LT

END SWK. WITH DW
END GRAVITY WALL AND HANDRAIL
466+53.16 LT

6' SHLDR.
(5' PAVED)

PT
464+42.49

CURVE W20AVEW_C3

MATCH LINE STA. 464+20.00

CONST. FLUSH SWK.
RAMP WITH DW
470+36.32 TO
470+51.17 LT

W 21 CT.

N

0 10 50
Feet

LEGEND

- MILLING & RESURFACING
- PAVED SHOULDER
- LA R/W LINE
- R/W LINE

28

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PLAN

SHEET NO.

JDREILING 12/14/2020 10:42:48 AM PW:\

NOTE: ALL EXISTING PIPES AND STRUCTURES TO REMAIN UNLESS IT IS LABELED TO BE REMOVED

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

DRAINAGE PLAN

SHEET NO.

NOTE: ALL EXISTING PIPES AND STRUCTURES TO REMAIN UNLESS IT IS LABELED TO BE REMOVED

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

DRAINAGE PLAN

SHEET NO.

LEGEND

- FRICTION COURSE OVERLAY
- MILLING & RESURFACING
- ROADWAY WIDENING (2' MIN.)
- BRIDGE WIDENING
- PAVED SHOULDER
- LA R/W LINE
- R/W LINE
- XXX — PROPOSED STRUCTURE
- XXX — EXISTING STRUCTURE

NOTE: ALL EXISTING PIPES AND STRUCTURES TO REMAIN UNLESS IT IS LABELED TO BE REMOVED

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

DRAINAGE PLAN

SHEET NO.

NOTE: ALL EXISTING PIPES AND STRUCTURES TO REMAIN UNLESS IT IS LABELED TO BE REMOVED

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

DRAINAGE PLAN

SHEET NO.

NOTE: ALL EXISTING PIPES AND STRUCTURES TO REMAIN UNLESS IT IS LABELED TO BE REMOVED

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

DRAINAGE PLAN

SHEET NO.

ISHAIKH 12/11/2020 5:31:57 PM PW:\5560\10001209\10220208\6.0_CAD_BIM\6.2_WIP\44716515201\drainage\PLANRD115.D

NOTE: ALL EXISTING PIPES AND STRUCTURES TO REMAIN UNLESS IT IS LABELED TO BE REMOVED

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

DRAINAGE PLAN

SHEET NO.

LEGEND

- MILLING & RESURFACING
- ROADWAY WIDENING (2' MIN.)
- PAVED SHOULDER
- LA R/W LINE
- R/W LINE
- DW DETECTABLE WARNING
- XXX PROPOSED STRUCTURE
- XXX EXISTING STRUCTURE

NOTE: ALL EXISTING PIPES AND STRUCTURES TO REMAIN UNLESS IT IS LABELED TO BE REMOVED

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

DRAINAGE PLAN

SHEET NO.

ISHAIKH 12/11/2020 5:35:23 PM PW:\5560\10001209\10220208\6.0_CAD_BIM\6.2_WIP\44716515201\drainage\PLANRD117.D

NOTE: ALL EXISTING PIPES AND STRUCTURES TO REMAIN UNLESS IT IS LABELED TO BE REMOVED

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

DRAINAGE PLAN

SHEET NO.

ISHAIKH 12/11/2020 5:36:38 PM PW:\5560\10001209\10220208\6.0_CAD_BIM\6.2_WIP\44716515201\drainage\PLANRD118.D

NOTE: ALL EXISTING PIPES AND STRUCTURES TO REMAIN UNLESS IT IS LABELED TO BE REMOVED

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

DRAINAGE PLAN

SHEET NO.

ISHAIKH 12/11/2020 5:37:45 PM PW:\5560\10001209\10220208\6.0_CAD_BIM\6.2_WIP\44716515201\drainage\PLANRD119.D

NOTE: ALL EXISTING PIPES AND STRUCTURES TO REMAIN UNLESS IT IS LABELED TO BE REMOVED

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

DRAINAGE PLAN

SHEET NO.

ISHAIKH 12/11/2020 5:38:47 PM PW:\5560\10001209\10220208\6.0_CAD_BIM\6.2_WIP\44716515201\drainage\PLANRD120.D

NOTE: ALL EXISTING PIPES AND STRUCTURES TO REMAIN UNLESS IT IS LABELED TO BE REMOVED

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

DRAINAGE PLAN

SHEET NO.

NOTE: ALL EXISTING PIPES AND STRUCTURES TO REMAIN UNLESS IT IS LABELED TO BE REMOVED

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

DRAINAGE PLAN

SHEET NO.

ISHAIKH 12/11/2020 5:40:47 PM PW:\5560\10001209\10220208\6.0_CAD_BIM\6.2_WIP\44716515201\drainage\PLANRD122.D

NOTE: ALL EXISTING PIPES AND STRUCTURES TO REMAIN UNLESS IT IS LABELED TO BE REMOVED

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

DRAINAGE PLAN

SHEET NO.

ISHAIKH 12/11/2020 5:42:17 PM PW:\5560\10001209\10220208\6.0_CAD_BIM\6.2_WIP\44716515201\drainage\PLANRD123.D

NOTE: ALL EXISTING PIPES AND STRUCTURES TO REMAIN UNLESS IT IS LABELED TO BE REMOVED

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

DRAINAGE PLANS

SHEET NO.

LEGEND

- MILLING & RESURFACING
- ROADWAY WIDENING
- PAVED SHOULDER
- LA R/W LINE
- R/W LINE
- DW — DETECTABLE WARNING
- XXX — PROPOSED STRUCTURE

NOTE: ALL EXISTING PIPES AND STRUCTURES TO REMAIN UNLESS IT IS LABELED TO BE REMOVED

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

DRAINAGE PLAN

SHEET NO.

NOTE: ALL EXISTING PIPES AND STRUCTURES TO REMAIN UNLESS IT IS LABELED TO BE REMOVED

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

DRAINAGE PLAN

SHEET NO.

CALLI 12/11/2020 5:37:55 PM PW:\5560\10001209\10220208\6.0_CAD_BIM\6.2_WIP\44716515201\drainage\PLANRD804.D

NOTE: EXISTING PIPES AND STRUCTURES TO REMAIN UNLESS IT IS LABELED TO BE REMOVED

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

DRAINAGE PLAN

SHEET NO.

LEGEND

- MILLING & RESURFACING
- PAVED SHOULDER
- LA R/W LINE
- R/W LINE
- XXX PROPOSED STRUCTURE

NOTE: ALL EXISTING PIPES AND STRUCTURES TO REMAIN UNLESS IT IS LABELED TO BE REMOVED

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

DRAINAGE PLAN

SHEET NO.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PROFILES

SHEET NO.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PROFILES

SHEET NO.

SCALE 1"=100' HORIZ.
1"=10' VERT.

RAMP B
SR 826 SOUTHBOUND OFF-RAMP

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PROFILES

SHEET NO.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

ROADWAY PROFILES

SHEET NO.

SECTION A-A

N.T.S

CONCRETE APRON DETAIL

S18FE-01, S18FE-03, S18FE-05, S18FE-06, S18FE-07,
S18FW-06, S18FW-11, S18FW-12, S18FW-13, S18FW-14,
S18FW-15, S18FW-16, S18FW-17, S19FE-01, S19FE-02,
S19FE-03, S19FE-04, S19FE-05, S19FE-06, S19FE-10,
S19FE-11, S19FW-05A, S19FW-06, S19FW-08, S19FW-09,
S19FW-10, S19FW-11, S19FW-12, S19FW-13, S19FW-14,
S19FW-15, S19FW-16, S19FW-17, S19FW-18

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

SPECIAL DETAILS

SHEET NO.

PLAN

SLAB REINFORCEMENT

SLAB SECTION

SECTION BB

FRONT ELEVATION

SECTION AA

Notes:

1. This detail is a modification of Index No. 425-060.
2. Valve Box (12") shall be installed with ADA Compliant Cover. Cost of valve box to be included with the structure.

INLET TYPE C (MODIFIED)

S16FE-02, S16FE-03, S16FE-06, S18FW-01, S18FW-02, S18FW-03, S18FW-05, S18FW-07, S18FW-08, S18FW-09, S18FW-10, S19FW-01, S19FW-02, S19FW-03, S19FW-04, S19FW-05, S19FW-07

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

SPECIAL DETAILS

SHEET NO.

ROUND PIPE SHOWN

STANDARD FRENCH DRAIN CROSS SECTION (ENLARGED)

N.T.S.

STRUCTURE NO.	SIDE	STA.	LENGTH	FD TOP EL. A	PIPE INV. EL. B	FD BOTTOM EL . C
EXS13-208	LT	460+38.67	58'	1.45'	(-)1.05'	(-)4.56'
S15-22	LT	703+82.70	88'	3.9'	1.4'	(-)11.54'
S15FW-02	LT	708+63.98	18'	3.9'	1.4'	(-)11.54'
S16FE-02	RT	204+89.97	28'	4.04'	1.54'	(-)11.54'
S16FE-03	RT	207+09.97	28'	4.04'	1.54'	(-)11.54'
S16FE-04	RT	210+17.99	28'	4.04'	1.54'	(-)11.54'
S16FE-05	RT	213+58.29	28'	4.04'	1.54'	(-)11.54'
S16FE-06	RT	219+69.98	28'	4.04'	1.54'	(-)11.54'
S16FE-07	RT	222+99.54	28'	4.04'	1.54'	(-)11.54'
FROM S17-201 TO S17-202	LT	511+30.16	222'	3.45'	0.95'	(-)10.06'
FROM S17-202 TO S17-203	LT	513+54.34	72'	3.45'	0.95'	(-)10.06'
FROM S17-203 TO S17-20	LT	514+29.97	85'	3.45'	0.95'	(-)10.06'
FROM S17-204 TO S17-205	LT	515+19.39	136'	3.45'	0.95'	(-)10.06'
FROM S17-208A TO S17-210A	LT	519+55.23	80'	3.45'	0.95'	(-)10.06'
FROM S17-210B TO S17-211A	LT	520+55.42	122'	3.45'	0.95'	(-)10.06'
S17-248	LT	533+79.32	114'	3.45'	0.95'	(-)10.06'
FROM S17-248 TO S17-249	LT	533+79.32	47"	3.45'	0.95'	(-)10.06'
FROM S17-249 TO S17-251	LT	534+28.55	300'	3.45'	0.95'	(-)10.06'
FROM S17-230 TO S17-228	LT	537+26.61	203'	3.45'	0.45'	(-)8.66'
FROM S17-241 TO S17-241B	RT	532+38.51	185'	3.45'	0.95'	(-)10.06'
FROM S17-241B TO S17-243	RT	534+27.73	222'	3.45'	0.95'	(-)10.06'
FROM S17-243 TO S17-244	RT	536+53.56	77'	3.45'	0.95'	(-)10.06'
S17-245	RT	536+54.88	148'	3.45'	0.95'	(-)10.06'
FROM S17-246 TO S17-247	RT	537+34.56	216'	3.45'	0.95'	(-)10.06'
S17-247	RT	539+52.42	100'	3.45'	0.95'	(-)10.06'

NOTES:

1. FOR ADDITIONAL DETAILS OF FRENCH DRAIN REFER TO FDOT INDEX 443-001.

FRENCH DRAIN CROSS SECTION ELEVATIONS (CONT.)

STRUCTURE NO.	SIDE	STA.	LENGTH	FD TOP EL. A	PIPE INV. EL. B	FD BOTTOM EL. C
S17FW-01	LT	713-07.52	23'	3.45'	0.95'	(-)10.06'
S17FW-2A	LT	714+64.39	28'	3.45'	0.95'	(-)10.06'
S17FW-02	LT	716+56.19	28'	3.45'	0.95'	(-)10.06'
S17FW-03	LT	718+21.05	23'	3.45'	0.95'	(-)10.06'
S17FW-04	LT	719+41.15	23'	3.45'	0.95'	(-)10.06'
S17FW-06	LT	720+16.41	23'	3.45'	0.95'	(-)10.06'
S17FW-07	LT	722+08.06	23'	3.45'	0.95'	(-)10.06'
S17FW-08	LT	723+05.39	30'	3.45'	0.95'	(-)10.06'
S17FW-09	LT	724+30.00	40'	3.45'	0.95'	(-)10.06'
S17FW-10	LT	725+00.00	40'	3.45'	0.95'	(-)10.06'
S17FW-11	LT	726+43.34	40'	3.45'	0.95'	(-)10.06'
S17FW-12	LT	727+44.62	108'	3.45'	0.95'	(-)10.06'
S17FW-14	LT	732+67.33	103'	3.45'	0.95'	(-)10.06'
S17FE-01	RT	309+18.75	23'	3.45'	0.95'	(-)10.06'
S18FW-01	LT	415+60.00	28'	3.45'	0.95'	(-)10.06
S18FW-03	LT	421+19.99	23'	3.45'	0.95'	(-)10.06
S18FW-05	LT	422+80.01	23'	3.45'	0.95'	(-)10.06
S18FW-06	LT	425+78.82	23'	3.45'	0.95'	(-)10.06
S18FW-07	LT	427+00.00	23'	3.45'	0.95'	(-)10.06
S18FW-08	LT	431+80.00	23'	3.45'	0.95'	(-)10.06
S18FW-09	LT	433+30.00	23'	3.45'	0.95'	(-)10.06
S18FW-10	LT	436+20.00	23'	3.45'	0.95'	(-)10.06
S18FW-11	RT	419+40.00	48'	3.45'	0.95'	(-)10.06
S18FW-12	RT	423+80.00	23'	3.45'	0.95'	(-)10.06
S18FW-13	RT	427+00.00	38'	3.45'	0.95'	(-)10.06
S18FW-14	RT	429+60.00	23'	3.45'	0.95'	(-)10.06
S18FW-15	RT	431+80.00	38'	3.45'	0.95'	(-)10.06
S18FW-16	RT	434+00.00	23'	3.45'	0.95'	(-)10.06
S18FW-17	RT	436+00.00	23'	3.45'	0.95'	(-)10.06
FROM S18-201 TO S18-201A	RT	562+82.31	196'	3.45'	0.95'	(-)10.06
S18FE-02	LT	313+60.16	23'	3.45'	0.95'	(-)10.06
S18FE-03	RT	322+16.83	23'	3.45'	0.95'	(-)10.06
S18FE-05	RT	325+17.00	23'	3.45'	0.95'	(-)10.06
S18FE-06	RT	328+50.00	28'	3.45'	0.95'	(-)10.06
S18FE-07	RT	329+80.00	28'	3.45'	0.95'	(-)10.06
S19FW-08	RT	444+60.001	23'	0.50'	(-)2.00'	(-)13.35'
S19FW-09	RT	446+40.00	23'	0.50'	(-)2.00'	(-)13.35'
S19FW-10	RT	447+80.00	23'	0.50'	(-)2.00'	(-)13.35'
S19FW-11	RT	448+60.00	23'	0.50'	(-)2.00'	(-)13.35'
S19FW-12	RT	449+76.71	23'	0.50'	(-)2.00'	(-)13.35'
S19FW-13	RT	451+80.00	23'	0.50'	(-)2.00'	(-)13.35'
S19FW-14	RT	453+40.05	23'	0.50'	(-)2.00'	(-)13.35'
S19FW-15	RT	455+79.83	23'	0.50'	(-)2.00'	(-)13.35'
S19FW-16	RT	456+75.06	23'	0.50'	(-)2.00'	(-)13.35'
S19FW-17	RT	458+20.00	23'	0.50'	(-)2.00'	(-)13.35'
S19FW-18	RT	458+79.96	23'	0.50'	(-)2.00'	(-)13.35'
S19FW-19	RT	462+80.05	51'	0.50'	(-)2.00'	(-)13.35'
S19FE-01	RT	342+75.04	23'	0.50'	(-)2.00'	(-)13.35'
S19FE-02	RT	344+60.92	23'	0.50'	(-)2.00'	(-)13.35'
S19FE-03	RT	345+20.03	23'	0.50'	(-)2.00'	(-)13.35'
S19FE-04	RT	347+25.75	23'	0.50'	(-)2.00'	(-)13.35'
S19FE-05	RT	350+55.46	23'	0.50'	(-)2.00'	(-)13.35'
S19FE-06	RT	352+14.99	23'	0.50'	(-)2.00'	(-)13.35'
FROM S19FE-08 TO S19FE-09	RT	356+19.08	62'	0.50'	(-)2.00'	(-)13.35'
S19FE-10	RT	358+83.08	28'	0.50'	(-)2.00'	(-)13.35'
S19-202	LT	359+75.02	58'	0.50'	(-)2.00'	(-)13.35'
S19FE-11	RT	363+25.23	28'	0.50'	(-)2.00'	(-)13.35'

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

SPECIAL DETAILS

SHEET NO.

1.0 SITE DESCRIPTION:

A. CONSTRUCTION ACTIVITY:
WIDENING, RECONSTRUCTION & MILLING AND RESURFACING OF SR 826. IT INCLUDES ADDITION OF A SOUTH BOUND LANE AT SOME LOCATIONS AND NORTH BOUND LANE AT NW 103RD STREET

THE PROJECT ALSO INCLUDES ADDITION OF 3 FT OF SHOULDER ON EITHER SIDE AT NW 77TH AVENUE FROM OKEECHOBEE ROAD TO NORTH OF 122ND STREET AND W 20TH AVENUE FROM OKEECHOBEE ROAD TO W 41ST STREET.

PROJECT LIMITS:
SR 826 FROM SOUTH OF 74TH STREET TO OF NORTH OF NW 103RD STREET
NW 77TH AVENUE FROM OKEECHOBEE ROAD TO NORTH OF 122ND STREET
W 20TH AVENUE FROM OKEECHOBEE ROAD TO W 41ST STREET

PROJECT DESCRIPTION:
WIDENING AND RECONSTRUCTION OF SR 826 AND ADDITON OF 3 FT SHOULDER EITHER SIDE OF NW 77TH AVENUE AND W 20TH AVENUE.
FLYOVER BRIDGE RECONSTRUTION OVER NW 103RD STREET ON SR 826

B. MAJOR SOIL DISTURBING ACTIVITIES:
CLEARING & GRUBBING
REGULAR EXCAVATION
POND REGRADING
GRADING SLOPES
REMOVAL OF EXISTING PAVEMENT
DRAINAGE-STRUCTURE CONSTRUCTION
BRIDGE RECONSTRUCTION
EARTHWORK
ROADWAY CONSTRUCTION

FOR A DETAILED SEQUENCE OF CONSTRUCTION REFER TO THE TRAFFIC CONTROL PLANS UNDERSEPERATE COVER.

C. TOTAL PROJECT AREA :
AREA= 162.91 ACRES

TOTAL AREA TO BE DISTURBED:
AREA = 63.53 ACRES

D. (1) RUNOFF COEFFICIENTS BEFORE, DURING AND AFER CONSTRUCTION:
BEFORE CN=82.40
DURING CN=82.40 TO 93.90
AFTER CN=93.90

(2) DESCRIPTION OF SOIL OR QUALITY OF DISCHARGE:
SEE ROADWAY SOIL SURVEY SHEET IN SEPERATE ROADWAY SET OF PLANS

(3) ESTIMATES OF SIZE OF DRAINAGE AREA FOR EACH OUTFALL:
99.05 AC MIAMI CANAL (C-6)
28.47 AC LITTLE RIVER CANAL

E. FOR LOCATIONS OF DRAINAGE AREAS AND OUTFALLS:
SEE DRAINAGE MAPS IN THIS SET OF PLANS OUTFALL STRUCTURE LOCATIONS:

EX13-69	25° 51' 13.30" N	80° 19' 22.19" W
EX15-1	25° 51' 16.20" N	80° 19' 24.41" W
EX16-1	25° 51' 12.36" N	80° 19' 19.21" W
W/O NO.	25° 52' 10.04" N	80° 19' 24.30" W

F. (1) NAME OF RECEIVING WATERS:

MIAMI CANAL (C-6), LITTLE RIVER CANAL

(2) WETLAND AREA:
AREA=0.00 AC

2.0 CONTROLS:

NARRATIVE- SEQUENCE OF SOIL DISTURBING ACTIVITIES AND IMPLEMENTATION OF CONTROLS PRIOR TO THE START OF THE CLEARING AND GRUBBING OPERATIONS. SILT BARRIERS AND SYNTHETIC HAY BALES SHALL BE INSTALLED AS SHOWN ON THE PLANS FOR EACH PHASE OF CONSTRUCTIONS OR AS DIRECTED BY THE ENGINEER. THE SILT BARRIER, SHALL REMAIN IN PLACE UNTIL THE PERMANENT SODDING, ETC SHALL BE PLACED IN DISTURBED SOILS. ALL DISCHARGES FROM DEWATERING PUMPS WILL BE DIRECTED TO THE INTERCHANGE FIELS AREAS.

A. EROSION AND SEDIMET CONTROLS:
(1) STABILIZATION PRACTICES:
x TEMPORARY SODDING
TEMPORARY GRASSING
x PERMANENT PLANTING, SODDING, OR SEEDING
TEMPORARY MULCHING
x ARTIFICIAL COVERING
BUFFER ZONES
PRESERVATIONS OF NATURAL RESOURCES
x OTHER: THE CONTACTOR IS TO MAINTAIN VEGETATION WHEREVER POSSIBLE

(2) STRUCTURAL PRACTICES:
SAND BAGGING
x SILT FENCES
x STAKED SYNTHETIC HAY BALES
BERMS
DIVERSION, INTERCEPTORS, OR PERIMETER DITCHES
PIPE SLOP DRAINS
FLUMES
ROCK BEDDING AT CONSTRUCTION EXIT
TIMBER BEDDING AT CONSTRUCTION EXIT
DITCH LINER
SEDIMENT TRAPS
SEDIMENT BASINS
STORM INLET SEDIMENT TRAP
STONE OUTLET STRUCTURES
x CURBS AND GUTTERS
x STORM SEWER
VELOCITY CONTROL DEVICES
x TURBIDITY BARRIER
RIP RAP
OTHER

B. DESCRIPTION OF STORM WATER MANAGEMENT:
AN EXISTING POND WILL BE REGRADED. FRENCH DRAINS WILL BE CONSTRUCTED ALONG SR 826 AND FRONTAGE ROAD. THIS SYSTEM WILL PROVIDE FOR THE REQUIRED WATER QUALITY TREATMENT. EMERGENCY OVERFLOWS WILL BE PROVIDEDVIA EXISTING OUTFALLS IDENTIFIED ON SECTION 1 (E) FROM THIS SHEET.

C. OTHER CONTROLS
(1) WASTE DISPOSAL:
ANY CONSTRUCTION DEBRIS GENERATED AS A RESULT OF THIS PROJECT WILL BE DISPOSED OF OFF-SITE AT APPROPRIATE WASTE DISPOSAL FACILITY.
A.) CONCRETE WASHOUT LOCATIONS WILL BE PROVIDED IN AREAS WHERE THE DIPOSAL MATERIALS WILL BE CONTAINED SO AS TO PREVENT DISCHARGE OUTSIDE OF THE PROJECT LIMITS AND INTO THE WATERWAYS .
B.) NEW DRAINAGE STRUCTURES WILL BE PROTECTED WITH SYNTHETIC HAY BALES AND/OR FILTER FABRIC
C.) STAGING AREAS WILL BE LOCATED WITHIN THE PROJECT ZONE UNLESS REQUESTED OTHERWISE FOR APPROVAL BY FDOT.
D.) LITTER WILL BE DEPOSITED IN APPROPRIATE LOCATIONS. A DUMPSTER MAY BE PROVIDED AT THE SITE DEPENDING ON THE AMOUNT OF LITTER GENERATED.
E.) LOADED TRUCKS WILL BE COVERED WITH TRAPS
F.) SWEEPERS AND/OR WATER TRUCKS WILL BE PROVIDED TO REDUCE DUST AS NEEDED.
G.) DURING DEMUCKING AND MATERIAL HAULING, CONTRACTOR TO INSTALL SOIL TRACKING DEVICE FOR TRUCKS ENTERING THE HIGHWAY.

(2) OFFSITE VEHICLE TACKING:
x HAUL ROADS DAMPENED FOR DUST CONTROL
x LOADED HAUL TRUCKS TO BE COVERED WITH TARP
x EXCESS DIRT ON ROAD REMOVED DAILY
x STABILIZED CONSTRUCTIONS ENTRANCE
OTHER:

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STORMWATER POLLUTION PREVENTION PLAN

SHEET NO.

(3) SANITARY WATER:
POT-O-LET TYPE FACILITIES WILL BE PROVIDED AND SHALL BE MAINTAINED BY OWNER OF SAID FACILITIES UNDER CONTRACT WITH GENERAL CONTRACTORS.

(4) FERTILIZERS AND PESTICIDES:
SHALL BE APPLIED ACCORDING TO FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTIONS. TOXIC SUBSTANCES SHALL BE APPLIED, STORED, AND DISPOSED IN ACCORDANCE WITH MANUFACTURER SPECIFICATIONS AND APPLICABLE LAWS

(5) TOXIC SUBSTANCES:
TOXIC SUBSTANCES WILL NOT BE STORED AT THE SITE.

(6) NON-STORM WATER DISCHARGE (INCLUDING SPILL REPORTING):
NO NON-STORMWATER DISCHARGE ARE ANTICIPATED AT THIS TIME. CONTAMINATED SOIL OR GROUNDWATER ENCOUNTERED SHALL BE REPORTED IMMEDIATELY TO FDOT PERSONNEL IN ACCORDANCE WITH FDOT SPECIFICATIONS. IF DEWATERING IS IMPLEMENTED, THE WATER WILL BE DEPOSITED IN A CONTROLLED AREA ON-SITE TO PREVENT OFF-SITE DISCHARGE.

(7) EROSION CONTROL DEVICES:
LOCATIONS AND TYPE OF ALL EROSION CONTROL DEVICES SHALL BE INSTALLED AS DIRECTED BY FDOT. DESIGN-BUILD COMPANY WILL IMPLEMENT THE SWPPP AS PER THE CONTRACT PLANS AND MAY BE REVISED BASED ON ACTUAL FIELD CONDITIONS AT THE TIME OF WORK IS BEING PERFORMED. FIELD MODIFICATIONS WILL BE APPROVED BY FDOT. MONITORING SHALL BE PERFORMED ON A WEEKLY BASIS OR AFTER A 1/2" STORM EVENT WITH ROUTINE MAINTENANCE AND REPLACEMENT OF ANY DEVICED AS REQUIRED. CONTAINEMNT OR REMOVAL OF POLLUTANTS SHALL BE IN ACCORDANCE WITH ALL APPLICABLE STATE AND LOCAL REGULATIONS AND/OR FDOT STANDARD SPECIFICATIONS. THE RESPONISIBLE PERSONS FOR MONITORING AND MAINTAINING THE EROSION CONTROL DEVICES SHALL BE:
ANTONIO DIA (786) 543 7166, INSPECTOR NO. 25130

REMARKS:
IF CONTAMINATED SOIL OR GROUNDWATER IS ENCOUNTERED, CONTACT MAURICIO A. GOMEZ, ENVIRONMENTAL MANAGER/DISTRICT CONTAMINATION IMPACT COORDINATOR AT (305) 470-5228

D. APPROVAL STATE, LOCAL PLANS, OR STORM WATER PERMITS:
1. ENVIRONMENTAL RESOURCES (ERP) PERMIT MODIFICATION FROM SOUTH FLORIDA WATER MANAGEMENT DISTRICT (SFWMD) No. 13-01378-P
2. U.S. ARMY CORP OF ENGINEER NO.

E. ADDITIONAL REQUIRED PERMITS:
1. NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT FROM THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION (FDEP)
2. DADE COUNTY DEPARTMENT ON ENVIRONMENT RESOURCE MANAGEMENT (DRER) CLASS V- DEWATERING PERMIT

THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING THE DEWATERING PERMIT. COST OF PERMIT AND DEWATERING SHALL BE INCLUDED IN THE RELATED BID ITEM FOR THE WORK BEING DONE.

3.0 MAINTENANCE:

ALL MEASURE WILL BE MAINTAINED IN GOOD WORKING ORDER, IF A REPAIR IS NECESSARY, IT WILL BE INITIATED WITH 24 HOURS OF REPORTS.
BUILT UP SEDIMENT WILL BE REMOVED FROM SILT FENCE WHEN IT HAS REACHED ONE-THIRD OF ALL THE HEIGHT OF THE FENCE.

4.0 INSPECTIONS:

QUALIFIED PERSONANEL ANTONIO DIAZ (786) 543 7166, INSPECTOR NO. 25130 WHERE SITES HAVE BEEN FINALLY STABILIZED. INSPECTIONS SHALL BE CONDUCTED AT LEAST ONCE EVERY MONTH TO INCLUDE:

POINTS OF DISCHARGE TO WATERS OF THE UNITED STATES
POINTS OF DISCHARGE TO MUNICIPAL SEPERATE STORM SEWER SYSTEMS
DISTURBED AREAS OF THE SITE THAT HAVE NOT BEEN FINALLY STABILIZED
AREAS USED FOR STORAGE OF MATERIALS THAT ARE EXPOSED TO PRECIPITATION
STRUCTURAL CONTROLS
STORMWATER MANAGEMENT SYSTEMS
LOCATIONS WHERE VEHICALS ENTER OR EXIT TEH SITE

A MAINTENANCE INSPECTION REPORT WILL BE MDE AFTER EACH INSPECTIONS. IF REPAIR IS NECESSARY, IT WILL BE INITIATED WITHIN 24 HOURS OF THE REPORT.

STATE OF FLORIDA

DEPARTMENT OF TRANSPORTATION

CONTRACT PLANS

FINANCIAL PROJECT ID 447165-1-52-01, 441830-1-52-01, 441831-1-52-01

MIAMI-DADE COUNTY (87260)

STATE ROAD NO. 826

FROM SOUTH OF NW 36TH ST. TO NW 154TH ST.

CONCEPTUAL SIGNING AND PAVEMENT MARKING PLANS

INDEX OF CONCEPTUAL SIGNING AND PAVEMENT MARKING PLANS

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S-1	KEY SHEET
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S-6 - S-37	CONCEPTUAL SIGNING AND PAVEMENT MARKING PLAN
S-38 - S-41	GUIDE SIGN WORKSHEET
S-42 - S-53	OVERHEAD SIGN CROSS SECTION

LOCATION OF PROJECT
https://goo.gl/maps/6xsnv3EHapCjyW7g9

QUALITY CONTROL TRACKING STAMP

Document Ready for Review (RP)	O. Diaz	Date 2020-12-18
CHECKED (QR) Correct (Yellow Highlighter) Change (Red)		Date
CONCURRENCE (RP) Red Check Mark or X-out		Date
CHANGE INCORPORATION (Blue Highlighter)		Date
VERIFICATION (QR) Green Check Mark		Date

FDOT PROJECT MANAGER:

RAUL QUINTELA, P.E.

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
E6N17	21	S-1

REVISIONS			
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HDR Engineering, Inc.
15450 New Barn Road, Suite 304
Miami Lakes, FL 33014-2169

STATE OF FLORIDA
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PROJECT LAYOUT

SHEET NO.
S-2

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HDR Engineering, Inc.
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Miami Lakes, FL 33014-2169

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PROJECT LAYOUT

SHEET NO.
S-3

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PROJECT LAYOUT

SHEET NO.
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LEGEND

- PI
- PC
- PT

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PROJECT LAYOUT

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CONCEPTUAL SIGNING AND PAVEMENT MARKING PLAN

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CONCEPTUAL SIGNING AND PAVEMENT MARKING PLAN

SHEET NO.
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SIGN NAME	826-01	QTY	2	SIGN NUMBER	STATION(S)
PANEL		BORDER			433+50.00
WIDTH	21'-0"	WIDTH	2"		582+70.00
HEIGHT	17'-0"	RADII	12"		
LEGEND	White/Black	COLOR	White/Black		
COLOR	Green/Purple/Yellow				

SYMBOL(S)	ANGLE	X	Y	WID	HT
SP LOGO_1	0	47	174	67	24
ARDOWN	0	110	8	32	22

SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane	COLUMN SIZE		AVERAGE LENGTH

NO. OF LIGHT FIXTURES		FIXTURE SPACING		WATT	
PHOTOMETRIC CURVE				VOLTAGE	

COPY	N	O		T	R	U	C	K	S		L
SPACE	74.2	86.7	96.8	108.8	119.8	131.9	144.4	156.9	168.1		103.6
COPY	O	N	L	Y		L					
SPACE	139.6	156.7	173.8	187.1		63.8					
COPY	E	X	P	R	E	S	S		L		
SPACE	73.2	87.4	104.6	120.2	136.4	150.6	165.8		105.6		
COPY	L	A	N	E	S		L				
SPACE	87.7	101	120	137.1	151.4		76.6				
COPY	E	N	T	R	A	N	C	E		L	
SPACE	63.7	78.9	94.6	109.3	124	143	159.7	176.3		124.6	
COPY	1	M	I	L	E		L				
SPACE	99.7	114.2	126.2	130.6	139.8		47.6				
COPY	O	N	L	Y		L					
SPACE	154	166.8	179.7	189.6		47.9					

SIGN NAME	826-02	QTY	2	SIGN NUMBER	STATION(S)
PANEL		BORDER			459+40.00
WIDTH	21'-0"	WIDTH	2"		556+10.00
HEIGHT	17'-0"	RADII	12"		
LEGEND	White/Black	COLOR	White/Black		
COLOR	Green/Purple/Yellow				

SYMBOL(S)	ANGLE	X	Y	WID	HT
SP LOGO_1	0	47	174	67	24
ARDOWN	0	110	8	32	22

SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane	COLUMN SIZE		AVERAGE LENGTH

NO. OF LIGHT FIXTURES		FIXTURE SPACING		WATT	
PHOTOMETRIC CURVE				VOLTAGE	

COPY	N	O		T	R	U	C	K	S		L
SPACE	74.2	86.7	96.8	108.8	119.8	131.9	144.4	156.9	168.1		103.6
COPY	O	N	L	Y		L					
SPACE	139.6	156.7	173.8	187.1		63.8					
COPY	E	X	P	R	E	S	S		L		
SPACE	73.2	87.4	104.6	120.2	136.4	150.6	165.8		105.6		
COPY	L	A	N	E	S		L				
SPACE	87.7	101	120	137.1	151.4		76.6				
COPY	E	N	T	R	A	N	C	E		L	
SPACE	63.7	78.9	94.6	109.3	124	143	159.7	176.3		124.6	
COPY	1/2	M	I	L	E		L				
SPACE	91	127.9	139.9	144.3	153.5		70.1				
COPY	O	N	L	Y		L					
SPACE	154	166.8	179.7	189.6		47.9					

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

HDR Engineering, Inc.
15450 New Barn Road, Suite 304
Miami Lakes, FL 33014-2169

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

GUIDE SIGN WORKSHEET

SHEET NO.
S-38

SIGN NAME	826-03	QTY	1	SIGN NUMBER	STATION(S)
PANEL	BORDER				442+20.00
WIDTH	40'-6"	WIDTH	2"		
HEIGHT	20'-6"	RADII	12"		
LEGEND	White/Black	COLOR	White/Black		
COLOR	Green/Purple/White				

SYMBOL(S)	ANGLE	X	Y	WID	HT
SP LOGO_1	0	164	186	67	24
FTP-17-06	0	52.8	90	48	36
M1_1	0	144	52	36	36

SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane	COLUMN SIZE		AVERAGE LENGTH

NO. OF LIGHT FIXTURES		FIXTURE SPACING		WATT	
PHOTOMETRIC CURVE				VOLTAGE	

| | | | | |

SIGN NAME	826-04	QTY	1	SIGN NUMBER	STATION(S)
PANEL	BORDER				529+65.00
WIDTH	21'-0"	WIDTH	2"		
HEIGHT	15'-0"	RADII	12"		
LEGEND	White/Black	COLOR	White/Black		
COLOR	Green/Purple/Yellow				

SYMBOL(S)	ANGLE	X	Y	WID	HT
SP LOGO_1	0	47	150	67	24
ARDOWN	0	146	8	32	22

SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane	COLUMN SIZE		AVERAGE LENGTH

NO. OF LIGHT FIXTURES		FIXTURE SPACING		WATT	
PHOTOMETRIC CURVE				VOLTAGE	

SIGN NAME	826-05	QTY	2	SIGN NUMBER	STATION(S)
PANEL	BORDER				537+90.00
WIDTH	32'-0"	WIDTH	2"		571+30.00
HEIGHT	24'-6"	RADII	12"		
LEGEND	White/Black	COLOR	White/Black		
COLOR	Green/Purple/White				

SYMBOL(S)	ANGLE	X	Y	WID	HT
SP LOGO_1	0	113	234	67	24
102A	0	49.3	96	36	48

SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane	COLUMN SIZE		AVERAGE LENGTH

NO. OF LIGHT FIXTURES		FIXTURE SPACING		WATT	
PHOTOMETRIC CURVE				VOLTAGE	

COPY	N	O		T	R	U	C	K	S		L															
SPACE	74.2	86.7	96.8	108.8	119.8	131.9	144.4	156.9	168.1		103.6															
COPY	O	N	L	Y		L																				
SPACE	139.6	156.7	173.8	187.1		63.8																				
COPY	E	X	P	R	E	S	S		L																	
SPACE	73.2	87.4	104.6	120.2	136.4	150.6	165.8		105.6																	
COPY	L	A	N	E	S		L																			
SPACE	87.7	101	120	137.1	151.4		76.6																			
COPY	E	N	T	R	A	N	C	E		L																
SPACE	63.7	78.9	94.6	109.3	124	143	159.7	176.3		124.6																
COPY	O	N	L	Y		L																				
SPACE	190	202.8	215.7	225.6		47.9																				
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COPY	E	X	P	R	E	S	S		L	A	N	E	S		L											
SPACE	117.7	128.3	141.2	152.9	165.1	175.7	187.1	196.9	208.9	218.8	233.1	245.9	256.6		148.7											
COPY	O	N	L	Y		L																				
SPACE	205.6	222.7	239.8	253.1		63.8																				
COPY	T	O		L																						
SPACE	16	24.9		17.3																						
COPY	N	W		7	4	t	h		S	t		L														
SPACE	49.3	65.1	82.1	98.1	113.1	131.9	145.3	155.9	171.9	188.2		147.2														
COPY	N	W		2	5	t	h		S	t		L														
SPACE	49.3	65.1	82.1	98.1	114.6	130.9	144.3	154.9	170.9	187.2		146.2														
COPY	T	O		L																						
SPACE	16	24.9		17.3																						
COPY	D	o	l	p	h	i	n		L																	
SPACE	98.1	114.4	130.3	139.9	155.4	172.3	181.9		94.4																	
COPY	E	x	p	w	y		L																			
SPACE	98.1	112.8	130.6	144.3	163.5		79																			
COPY	T	O		L																						
SPACE	16	24.9		17.3																						
COPY	S	W		2	4	t	h		S	t		L														
SPACE	49.3	64.7	81.6	97.6	112.8	131.5	145	155.5	171.5	187.9		146.9														
COPY	S	2	5		P	L	U	S		T	O	L	L		F	O	R		T	O	L	L				
SPACE	16.8	28.6	40	49.7	61.7	73.4	84.5	96.6	106.3	118.3	129	141.8	152.9	161.9	173.9	184.6	197.4	207.1	219.1	229.8	242.6	253.7	262.7			
COPY	V	I	O	L	A	T	I	O	N		L															
SPACE	274.7	287.8	292.7	305.5	315.5	328.7	339.7	344.6	357.5		350.4															
COPY																										
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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

HDR Engineering, Inc.
15450 New Barn Road, Suite 304
Miami Lakes, FL 33014-2169

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

GUIDE SIGN WORKSHEET

SHEET NO.
S-40

SIGN NAME	826-06	QTY	1	SIGN NUMBER	STATION(S)
PANEL		BORDER			517+85.00
WIDTH	16'-0"	WIDTH	2"		
HEIGHT	14'-0"	RADII	12"		
LEGEND	White/Black	COLOR	White/Black		
COLOR	Green/Yellow				

SYMBOL(S)	ANGLE	X	Y	WID	HT
FTP-17-06	0	110.2	96	48	36
ARDOWN	0	50	8	32	22

SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane	COLUMN SIZE		AVERAGE LENGTH

NO. OF LIGHT FIXTURES | FIXTURE SPACING | PHOTOMETRIC CURVE | WATT | VOLTAGE

COPY	L	A	S	T		L	O	C	A	L		E	X	I	T		L								
SPACE	14.9	24.9	38.5	49.5	58.5	70.5	81.2	93.7	105.1	119.3	128.3	140.3	151	163.9	168.1		162.1								
COPY	F	R	O	M		L																			
SPACE	47.3	58.4	70.1	83		46.9																			
COPY	N	W		1	2	2	n	d		S	t		L												
SPACE	16.6	32.5	49.4	65.4	74.2	90.7	108.6	124.2	134.7	150.7	167		158.7												
COPY	O	N	L	Y		L																			
SPACE	94	106.8	119.7	129.6		47.9																			
COPY																									
SPACE																									
COPY																									
SPACE																									

SIGN NAME	TPK-ELE	QTY	2	SIGN NUMBER	STATION(S)
PANEL		BORDER			459+40.00
WIDTH	14'-6"	WIDTH	2"		556+10.00
HEIGHT	10'-0"	RADII	12"		
LEGEND	White/Black	COLOR	White/Black		
COLOR	Green/White/Black				

SYMBOL(S)	ANGLE	X	Y	WID	HT

SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane	COLUMN SIZE		AVERAGE LENGTH

NO. OF LIGHT FIXTURES | FIXTURE SPACING | PHOTOMETRIC CURVE | WATT | VOLTAGE

COPY	E	X	P	R	E	S	S		L	A	N	E	S		L										
SPACE	12.7	23.3	36.2	47.9	60.1	70.7	82.1	91.9	103.9	113.8	128.1	140.9	151.6		148.7										
COPY	T	W	O	-	A	X	L	E		L															
SPACE	50.6	58.9	70.9	80.6	84.8	96.1	106.8	116		72.9															
COPY	V	E	H	I	C	L	E	S		O	N	L	Y		L										
SPACE	26.2	37.1	46.6	57.3	61.4	71.8	81	89.9	98	108	118.7	129.4	137.7		121.7										
COPY	B	U	S	E	S		A	L	L	O	W	E	D		L										
SPACE	23.5	33.6	43.7	53.8	62.7	70.8	80.8	92.7	101.9	110.8	120.6	132.9	142.4		127										
COPY																									
SPACE																									
COPY																									
SPACE																									

SIGN NAME	826-07	QTY	1	SIGN NUMBER	STATION(S)
PANEL		BORDER			537+90.00
WIDTH	18'-6"	WIDTH	2"		
HEIGHT	15'-0"	RADII	12"		
LEGEND	White	COLOR	White		
COLOR	Green				

SYMBOL(S)	ANGLE	X	Y	WID	HT
FTP-17-06	0	87	96	48	36

SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane	COLUMN SIZE		AVERAGE LENGTH

NO. OF LIGHT FIXTURES | FIXTURE SPACING | PHOTOMETRIC CURVE | WATT | VOLTAGE

COPY	L	O	C	A	L		E	X	I	T	S		L												
SPACE	55.2	65.9	78.4	89.8	104	113	119	129.7	142.6	146.8	157.1		111.6												
COPY	N	W		7	4	t	h		S	t		L													
SPACE	37.4	53.2	70.2	86.2	101.2	120	133.4	144	160	176.3		147.2													
COPY	H	i	a	l	e	a	h		E	x	p	w	y		L										
SPACE	16.8	35.2	43.4	60.4	68.5	82.6	99.6	110.1	126.1	140.8	158.6	172.4	191.6		188.3										
COPY	3/4	M	I	L	E		L																		
SPACE	76	112.9	124.9	129.3	138.5		70.1																		
COPY																									
SPACE																									
COPY																									
SPACE																									

SIGN NAME	826-08	QTY	1	SIGN NUMBER	STATION(S)
PANEL		BORDER			517+85.00
WIDTH	22'-0"	WIDTH	2"		
HEIGHT	18'-0"	RADII	12"		
LEGEND	White/Black	COLOR	White/Black		
COLOR	Green/Yellow				

SYMBOL(S)	ANGLE	X	Y	WID	HT
M1_1	0	71	131	36	36
FTP-17-06	0	16.6	83	48	36
ARDOWN	0	158	8	32	22

SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane	COLUMN SIZE		AVERAGE LENGTH

NO. OF LIGHT FIXTURES | FIXTURE SPACING | PHOTOMETRIC CURVE | WATT | VOLTAGE

COPY	E	X	P	R	E	S	S		E	X	I	T		L											
SPACE	68	78.7	91.6	103.3	115.4	126.1	137.5	147.2	159.2	169.9	182.8	187		127.9											
COPY	N	O	R	T	H		L																		
SPACE	122	137.3	150.1	161.2	172.2		59.9																		
COPY	N	W		1	8	6	t	h		S	t		L												
SPACE	80.6	96.4	113.4	129.4	138	154.2	170.3	183.8	194.3	210.3	226.6		154.4												
COPY	M	i	a	m	i		G	a	r	d	e	n	s		D	r		L							
SPACE	16.6	36.9	45	62	86	89.2	105.2	121.5	138.5	148.9	164.4	179.9	195.1	205.7	221.7	239.4		230.9							
COPY	E	X	I	T		L																			
SPACE	109.3	120	132.8	137		36.7																			
COPY	O	N	L	Y		L																			
SPACE	202	214.8	227.7	237.6		47.9																			

REVISIONS

DATE	DESCRIPTION	DATE	DESCRIPTION

HDR Engineering, Inc.
15450 New Barn Road, Suite 304
Miami Lakes, FL 33014-2169

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

GUIDE SIGN WORKSHEET

SHEET NO.
S-41

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

HDR Engineering, Inc.
15450 New Barn Road, Suite 304
Miami Lakes, FL 33014-2169

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

OVERHEAD SIGN CROSS SECTION

SHEET NO.
S-42

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

HDR Engineering, Inc.
15450 New Barn Road, Suite 304
Miami Lakes, FL 33014-2169

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

OVERHEAD SIGN CROSS SECTION

SHEET NO.
S-43

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

HDR Engineering, Inc.
15450 New Barn Road, Suite 304
Miami Lakes, FL 33014-2169

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

OVERHEAD SIGN CROSS SECTION

SHEET NO.
S-44

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

HDR Engineering, Inc.
15450 New Barn Road, Suite 304
Miami Lakes, FL 33014-2169

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

OVERHEAD SIGN CROSS SECTION

SHEET NO.
S-45

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

HDR Engineering, Inc.
15450 New Barn Road, Suite 304
Miami Lakes, FL 33014-2169

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

OVERHEAD SIGN CROSS SECTION

SHEET NO.
S-46

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

HDR Engineering, Inc.
15450 New Barn Road, Suite 304
Miami Lakes, FL 33014-2169

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

OVERHEAD SIGN CROSS SECTION

SHEET NO.
S-47

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

HDR Engineering, Inc.
15450 New Barn Road, Suite 304
Miami Lakes, FL 33014-2169

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

OVERHEAD SIGN CROSS SECTION

SHEET NO.
S-48

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

HDR Engineering, Inc.
15450 New Barn Road, Suite 304
Miami Lakes, FL 33014-2169

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

OVERHEAD SIGN CROSS SECTION

SHEET NO.
S-49

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

HDR Engineering, Inc.
15450 New Barn Road, Suite 304
Miami Lakes, FL 33014-2169

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

OVERHEAD SIGN CROSS SECTION

SHEET NO.
S-50

OHS-5
LOOKING NORTH

556+10.00

SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

HDR Engineering, Inc.
15450 New Barn Road, Suite 304
Miami Lakes, FL 33014-2169

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

OVERHEAD SIGN CROSS SECTION

SHEET NO.
S-51

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

HDR Engineering, Inc.
15450 New Barn Road, Suite 304
Miami Lakes, FL 33014-2169

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

OVERHEAD SIGN CROSS SECTION

SHEET NO.
S-52

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

HDR Engineering, Inc.
15450 New Barn Road, Suite 304
Miami Lakes, FL 33014-2169

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

OVERHEAD SIGN CROSS SECTION

SHEET NO.
S-53

STATE OF FLORIDA

DEPARTMENT OF TRANSPORTATION

CONTRACT PLANS

FINANCIAL PROJECT ID 447165-1-52-01, 441830-1-52-01, 441831-1-52-01

MIAMI-DADE COUNTY (87260)

STATE ROAD NO. 826

FROM SOUTH OF NW 36TH ST. TO NW 154TH ST.

CONCEPTUAL SIGNALIZATION PLANS

INDEX OF CONCEPTUAL SIGNALIZATION PLANS

SHEET NO.	SHEET DESCRIPTION
T-1	KEY SHEET
T-2 - T-5	CONCEPTUAL SIGNALIZATION PLAN

LOCATION OF PROJECT

https://goo.gl/maps/6xsnv3EHapCjyW7g9

FDOT PROJECT MANAGER:

RAUL QUINTELA, P.E.

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
E6N17	21	T-1

SIGNAL HEAD DETAILS

Head	Description	Quantity	Item
2 4	3-SECT., 1-WAY	5 AS	650-1-14
7	3-SECT., 1-WAY	1 AS	650-1-14
7/4	4-SECT., 1-WAY	1 AS	650-1-16
1/6	5-SECT., 1-WAY	1 EXISTING (TO REMAIN)	
6	3-SECT., 1-WAY	2 EXISTING (TO REMAIN)	

SIGN DETAILS

Sign	Description	Quantity	Item
A	R3-2 30" X 30"	1 EA	700-3-201
B		1 EXISTING (TO REMAIN)	

PEDESTRIAN SIGNAL HEAD DETAILS

Head	Description	Quantity	Item
R	R10-3E 9" X 15"	1 EA	
S	R10-3E 9" X 15"	1 EA	
P2R	PED. SIGNAL COUNT-DOWN 1-SECT., 1-WAY	2 AS	653-1-11
P2 P6	PED. SIGNAL COUNT-DOWN 1-SECT., 1-WAY	4 EXISTING (TO REMAIN)	

EXISTING S.O.P. TO REMAIN

INTERNALLY ILLUMINATED STREET NAME SIGNS

Sign	Size	Quantity	Item
W 20 Av → SR 826 North (X)	72" X 24"	1 EA	700-5-21
W 49 St NW 103 St (Y)	72" X 24"	1 EA	70-5-21
← W 20 Av SR 826 North (Z)			

EXISTING CONTROLLER OPERATIONS

1. MAJOR STREET: SR 932/NW 103 ST/NW 49 ST
   MINOR STREET: SR 826 NB ON RAMP
2. COORDINATION IN PHASE 2 (MOVEMENTS 2 & 6)
   PHASE 1 & 3 (MOVEMENTS 1, 4 & 7) ARE ACTUATED
   AND PHASE 2 ON RECALL.
2. FLASHING OPERATIONS IS YELLOW IN
   SR 932/NW 103 ST/NW 49 ST AND RED IN SR 826 NB ON RAMP

PROPOSED S.O.P. FOR WB DEDICATED RIGHT TURN LANE

PROPOSED CONTROLLER OPERATIONS

1. MAJOR STREET: WB DEDICATED RIGHT TURN LANE IN SR 932/NW 103 ST/NW 49 ST
2. PEDESTRIAN SIGNALS P2R UPON ACTUATION ONLY

SR 932/NW 103 ST/NW 49 ST & SR 826 NB ON RAMP. ID NO. 3683

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

HDR Engineering, Inc.
15450 New Barn Road, Suite 304
Miami Lakes, FL 33014-2169

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

CONCEPTUAL SIGNALIZATION PLAN

SHEET NO. T-2

USER: ODIAZ 11/10/2020 3:33:52 PM c:\pwworking\east01\d1665355\PLANSG83101.DGN

SIGNAL HEAD DETAILS

SIGN DETAILS

PEDESTRIAN SIGNAL HEAD DETAILS

EXISTING S.O.P. TO REMAIN

INTERNALLY ILLUMINATED STREET NAME SIGNS

EXISTING CONTROLLER OPERATIONS

1. MAJOR STREET: SR 932/NW 103 ST/NW 49 ST
   MINOR STREET: SR 826 SB ON RAMP
2. COORDINATION IN PHASE 3 (MOVEMENTS 2 & 6)
   PHASE 3 ON RECALL.
   PHASE 1 & 2 (MOVEMENTS 3, 5 & 8) ARE ACTUATED
2. FLASHING OPERATIONS IS YELLOW IN SR 932/NW 103 ST/NW 49 ST
   AND RED IN SR 826 SB ON RAMP

SR 932/NW 103 ST/NW 49 ST & SR 826 SB ON RAMP. ID NO. 3917

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

HDR Engineering, Inc.
15450 New Barn Road, Suite 304
Miami Lakes, FL 33014-2169

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

CONCEPTUAL
SIGNALIZATION PLAN

SHEET NO.
T-3

SIGNAL HEAD DETAILS

3-SECT., 1-WAY
4 EXISTING
(TO REMAIN)

5-SECT., 1-WAY
4 EXISTING
(TO REMAIN)

PEDESTRIAN SIGNAL HEAD DETAILS

R10-3E
9" X 15"
2 EA

R10-3E
9" X 15"
4 EA

PED. SIGNAL
COUNT-DOWN
1-SECT., 1-WAY
2 AS
653-1-11

PED. SIGNAL
COUNT-DOWN
1-SECT., 2-WAY
2 AS
653-1-12

INTERNALLY ILLUMINATED STREET NAME SIGNS

2 EXISTING (TO REMAIN) — W 20 AV (E) — (X)

2 EXISTING (TO REMAIN) — W 60 St / NW 114 ST — (Y)

S.O.P.

VIDEO DETECTION ZONE		
VIDEO CAMERA	MOVEMENTS	ZONE
V1	1 & 6	V1A
		V6A
		V6B
V2	3 & 8	V3A
		V8A
V3	2 & 5	V2A
		V2B
		V5A
V4	4 & 7	V4A
		V7A

EXISTING CONTROLLER OPERATIONS

1. MAJOR STREET: W 60 ST/NW 114 ST
   MINOR STREET: W 20 AVE (E)
2. PHASE 3 RECALL
   THE OTHER PHASES ACTUATED
2. FLASHING OPERATIONS IS YELLOW IN
   W 60 ST/NW 114 ST AND IN RED W 20 AVE (E)

W 60 ST/NW 114 ST & W 20 AVE (E). ID NO. 5913

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

HDR Engineering, Inc.
15450 New Barn Road, Suite 304
Miami Lakes, FL 33014-2169

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

CONCEPTUAL SIGNALIZATION PLAN

SHEET NO. T-4

SIGNAL HEAD DETAILS

3-SECT., 1-WAY
4 EXISTING
(TO REMAIN)

5-SECT., 1-WAY
4 EXISTING
(TO REMAIN)

PEDESTRIAN SIGNAL HEAD DETAILS

R10-3E
9" X 15"
2 EA

R10-3E
9" X 15"
4 EA

PED. SIGNAL
COUNT-DOWN
1-SECT., 1-WAY
2 AS
653-1-11

PED. SIGNAL
COUNT-DOWN
1-SECT., 2-WAY
2 AS
653-1-12

INTERNALLY ILLUMINATED STREET NAME SIGNS

2 EXISTING (TO REMAIN) — W 20 AV (W) — (X)

2 EXISTING (TO REMAIN) — W 60 St / NW 114 ST — (Y)

S.O.P.

VIDEO DETECTION ZONE		
VIDEO CAMERA	MOVEMENTS	ZONE
V1	1 & 6	V1A
		V6A
		V6B
V2	3 & 8	V3A
		V8A
V3	2 & 5	V2A
		V2B
		V5A
V4	4 & 7	V4A
		V7A

EXISTING CONTROLLER OPERATIONS

1. MAJOR STREET: W 60 ST/NW 114 ST
   MINOR STREET: W 20 AVE (W)/NW 77 AVE
2. PHASE 3 RECALL
   THE OTHER PHASES ACTUATED
2. FLASHING OPERATIONS IS YELLOW IN W 60 ST/NW 114 ST
   AND IN RED W 20 AVE (W)/NW 77 AVE

W 60 ST/NW 114 ST & W 20 AVE (W)/NW 77 AVE. ID NO. 5914

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

HDR Engineering, Inc.
15450 New Barn Road, Suite 304
Miami Lakes, FL 33014-2169

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

CONCEPTUAL SIGNALIZATION PLAN

SHEET NO. T-5

STATE OF FLORIDA

DEPARTMENT OF TRANSPORTATION

CONTRACT PLANS

FINANCIAL PROJECT ID 447165-1-52-01, 441830-1-52-01, 441831-1-52-01

MIAMI-DADE COUNTY (87260)

STATE ROAD NO. 826

FROM SOUTH OF NW 36TH ST. TO NORTH OF NW 154TH ST.

LIGHTING PLANS

INDEX OF LIGHTING PLANS

SHEET NO.	SHEET DESCRIPTION
L-1	KEY SHEET
L-2	GENERAL NOTES
L-3 - L-4	LIGHTING DATA TABLE AND LEGEND
L-5 - L-32	LIGHTING PLANS
L-33	UNDERDECK LIGHTING PLAN

LOCATION OF PROJECT
https://goo.gl/maps/6xsnv3EHapCjyW7g9

CONCEPT PLANS
DRAFT SUBMITTAL

LIGHTING PLANS
ENGINEER OF RECORD:

JOSE A. GONZALEZ, P.E.
P.E. NO.: 58896
HDR ENGINEERING, INC.
15450 NEW BARN RD. SUITE 304
MIAMI LAKES, FL 33014-2169
CONTRACT NO.: C6J67
VENDOR NO.: 47-068056

FDOT PROJECT MANAGER:

RAUL QUINTELA, P.E.

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
E6N17	21	L-1

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

LIGHTING GENERAL NOTES

1. DELIVER ALL SALVAGEABLE LIGHTING EQUIPMENT TO:

   FOR NON LIMITED ACCESS ROADWAYS:
   MIAMI-DADE COUNTY DEPT. OF TRANSPORTATION AND PUBLIC WORKS, TRAFFIC SIGNALS & SIGNS DIVISION
   7100 N.W. 36TH STREET,
   MIAMI, FLORIDA 33166.

   LIGHTING EQUIPMENT CONSIDERED SALVAGEABLE ARE SALVAGEABLE ALUMINUM POLES, LUMINAIRES, AND CABLE DISTRIBUTION SYSTEMS.

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

JOSE A. GONZALEZ P.E.
P.E. LICENSE NUMBER 58896
HDR Engineering, Inc.
15450 New Barn Road, Suite 304
Miami Lakes, FL 33014-2169

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING GENERAL NOTES

SHEET NO.
L-2

LEGEND

SYMBOLS	DESCRIPTION
A	LIGHT POLE COMPLETE WITH LED LUMINAIRE DESIGNED FOR 23,038 LUMENS, TYPE II DISTRIBUTION, 4000K CCT, 7 PIN PHOTOCONTROL RECEPTACLE WITH SHORTING CAP, AND WIRED FOR 480 VOLT OPERATION. NO PHOTOCELL REQUIRED. SINGLE ARM POLE.
B	LIGHT POLE COMPLETE WITH LED LUMINAIRE DESIGNED FOR 32,415 LUMENS, TYPE III DISTRIBUTION, 4000K CCT, 7 PIN PHOTOCONTROL RECEPTACLE WITH SHORTING CAP, AND WIRED FOR 480 VOLT OPERATION. NO PHOTOCELL REQUIRED. SINGLE ARM POLE.
C	LIGHT POLE COMPLETE WITH LED LUMINAIRE DESIGNED FOR 40,328 LUMENS, TYPE II DISTRIBUTION, 4000K CCT, 7 PIN PHOTOCONTROL RECEPTACLE WITH SHORTING CAP, AND WIRED FOR 480 VOLT OPERATION. NO PHOTOCELL REQUIRED. SINGLE ARM POLE.
D	LIGHT POLE COMPLETE WITH LED LUMINAIRE DESIGNED FOR 32,327 LUMENS, TYPE IV DISTRIBUTION, 4000K CCT, 7 PIN PHOTOCONTROL RECEPTACLE WITH SHORTING CAP, AND WIRED FOR 480 VOLT OPERATION. NO PHOTOCELL REQUIRED. SINGLE ARM POLE.
E	LIGHT POLE COMPLETE WITH LED LUMINAIRE DESIGNED FOR 23,038 LUMENS, TYPE II DISTRIBUTION, 4000K CCT, 7 PIN PHOTOCONTROL RECEPTACLE WITH SHORTING CAP, AND WIRED FOR 480 VOLT OPERATION. NO PHOTOCELL REQUIRED. SINGLE ARM POLE WITH FRANGIBLE BASE.
F	LIGHT POLE COMPLETE WITH LED LUMINAIRE DESIGNED FOR 40,328 LUMENS, TYPE II DISTRIBUTION, 4000K CCT, 7 PIN PHOTOCONTROL RECEPTACLE WITH SHORTING CAP, AND WIRED FOR 480 VOLT OPERATION. NO PHOTOCELL REQUIRED. SINGLE ARM POLE WITH FRANGIBLE BASE.
G	LIGHT POLE COMPLETE WITH LED LUMINAIRE DESIGNED FOR 31,922 LUMENS, TYPE II DISTRIBUTION, 4000K CCT, 7 PIN PHOTOCONTROL RECEPTACLE WITH SHORTING CAP, AND WIRED FOR 480 VOLT OPERATION. NO PHOTOCELL REQUIRED. SINGLE ARM POLE WITH FRANGIBLE BASE.
H	RETROFIT EXISTING FDOT LIGHT POLE WITH LED LUMINAIRES DESIGNED FOR 44,739 LUMENS, TYPE V DISTRIBUTION, 4000K CCT, 7 PIN PHOTOCONTROL RECEPTACLE WITH SHORTING CAP. NO PHOTOCELL REQUIRED.
I	RETROFIT EXISTING FDOT LIGHT POLE WITH LED LUMINAIRE DESIGNED FOR 40,328 LUMENS, TYPE II DISTRIBUTION, 4000K CCT, 7 PIN PHOTOCONTROL RECEPTACLE WITH SHORTING CAP. NO PHOTOCELL REQUIRED.
J	RETROFIT EXISTING FDOT LIGHT POLE WITH LED LUMINAIRE DESIGNED FOR 31,922 LUMENS, TYPE II DISTRIBUTION, 4000K CCT, 7 PIN PHOTOCONTROL RECEPTACLE WITH SHORTING CAP. NO PHOTOCELL REQUIRED.
K	RETROFIT EXISTING FDOT LIGHT POLE WITH LED LUMINAIRE DESIGNED FOR 23,038 LUMENS, TYPE II DISTRIBUTION, 4000K CCT, 7 PIN PHOTOCONTROL RECEPTACLE WITH SHORTING CAP. NO PHOTOCELL REQUIRED.
L	RETROFIT EXISTING FP&L LIGHT POLE WITH LED LUMINAIRE DESIGNED FOR 23,038 LUMENS, TYPE II DISTRIBUTION, 4000K CCT, 7 PIN PHOTOCONTROL RECEPTACLE WITH SHORTING CAP.

LEGEND

SYMBOLS	DESCRIPTION
	EXISTING CONVENTIONAL LIGHT POLE ASSEMBLY TO REMAIN.
	EXISTING CONVENTIONAL LIGHT POLE ASSEMBLY TO BE REMOVED.
	PIER CAP/WALL MOUNTED UNDERDECK LED LUMINAIRE DESIGNED FOR 8,374 LUMENS, TYPE IV MEDIUM DISTRIBUTION (T3M), 4000K CCT AND WIRED FOR 480V OPERATION. NO PHOTOCELL REQUIRED.

LIGHTING DESIGN CRITERIA

CONVENTIONAL

DESIGN WIND SPEED	160 MPH
AVERAGE INITIAL ILLUMINATION	1.5 H.F.C
AVERAGE TO MIN. RATIO	4 : 1 OR LESS
MAX TO MIN. RATIO	10 : 1 OR LESS
VEILING LUMINANCE RATIO	0.3 : 1 OR LESS

SIGNALIZED INTERSECTION RETROFIT

AVERAGE INITIAL HORIZONTAL	1.5 STD./1.0 MIN. H.F.C
AVERAGE TO MIN. RATIO	4 : 1 OR LESS
MAX TO MIN. RATIO	10 : 1 OR LESS
AVERAGE INITIAL VERTICAL	1.5 STD./1.0 MIN. V.F.C

LIGHTING DATA TABLE

POLE NO.	STATION		NUMBER OF LUMINAIRES	MOUNTING HEIGHT	ARM LENGTH/ CONFIGURATION	LOCATION	FOUNDATION / SETBACK	PAY ITEM
1	STA. 435+14 BL SR 826	C	2	EXIST. TO REMAIN	EXIST. TO REMAIN	MEDIAN BARRIER	EXISTING TO REMAIN	715-11-211
2	STA. 437+60 BL SR 826	C	2	EXIST. TO REMAIN	EXIST. TO REMAIN	MEDIAN BARRIER	EXISTING TO REMAIN	715-11-211
3	STA. 451+59 BL SR 826	C	2	EXIST. TO REMAIN	EXIST. TO REMAIN	MEDIAN BARRIER	EXISTING TO REMAIN	715-11-211
4	STA. 451+63 BL SR 826	LT	1	35'	8'/SINGLE ARM	SHOULDER BARRIER	BARRIER WALL	715-4-12
5	STA. 453+65 BL SR 826	C	2	EXIST. TO REMAIN	EXIST. TO REMAIN	MEDIAN BARRIER	EXISTING TO REMAIN	715-11-211
6	STA. 455+71 BL SR 826	C	2	EXIST. TO REMAIN	EXIST. TO REMAIN	MEDIAN BARRIER	EXISTING TO REMAIN	715-11-211
7	STA. 457+75 BL SR 826	C	2	EXIST. TO REMAIN	EXIST. TO REMAIN	MEDIAN BARRIER	EXISTING TO REMAIN	715-11-211
8	STA. 459+52 BL SR 826	C	2	EXIST. TO REMAIN	EXIST. TO REMAIN	MEDIAN BARRIER	EXISTING TO REMAIN	715-11-211
9	STA. 461+30 BL SR 826	C	2	EXIST. TO REMAIN	EXIST. TO REMAIN	MEDIAN BARRIER	EXISTING TO REMAIN	715-11-211
10	STA. 463+13 BL SR 826	LT	1	45'	15'/SINGLE ARM	SHOULDER BARRIER	BRIDGE	715-4-14
11	STA. 464+84 BL SR 826	C	2	EXIST. TO REMAIN	EXIST. TO REMAIN	MEDIAN BARRIER	EXISTING TO REMAIN	715-11-211
12	STA. 466+62 BL SR 826	C	2	EXIST. TO REMAIN	EXIST. TO REMAIN	MEDIAN BARRIER	EXISTING TO REMAIN	715-11-211
13	STA. 497+91 BL SR 826	C	2	EXIST. TO REMAIN	EXIST. TO REMAIN	MEDIAN BARRIER	EXISTING TO REMAIN	715-11-211
14	STA. 498+05 BL SR 826	LT	1	35'	8'/SINGLE ARM	SHOULDER BARRIER	BARRIER WALL	715-4-12
15	STA. 499+68 BL SR 826	C	2	EXIST. TO REMAIN	EXIST. TO REMAIN	MEDIAN BARRIER	EXISTING TO REMAIN	715-11-211
16	STA. 499+69 BL SR 826	LT	1	35'	8'/SINGLE ARM	SHOULDER BARRIER	BARRIER WALL	715-4-12
17	STA. 501+04 BL SR 826	LT	1	35'	8'/SINGLE ARM	SHOULDER BARRIER	BARRIER WALL	715-4-12
18	STA. 501+46 BL SR 826	C	2	EXIST. TO REMAIN	EXIST. TO REMAIN	MEDIAN BARRIER	EXISTING TO REMAIN	715-11-211
19	STA. 503+23 BL SR 826	C	2	EXIST. TO REMAIN	EXIST. TO REMAIN	MEDIAN BARRIER	EXISTING TO REMAIN	715-11-211
20	STA. 505+00 BL SR 826	C	2	EXIST. TO REMAIN	EXIST. TO REMAIN	MEDIAN BARRIER	EXISTING TO REMAIN	715-11-211
21	STA. 506+83 BL SR 826	C	2	EXIST. TO REMAIN	EXIST. TO REMAIN	MEDIAN BARRIER	EXISTING TO REMAIN	715-11-211
22	STA. 508+86 BL SR 826	C	2	EXIST. TO REMAIN	EXIST. TO REMAIN	MEDIAN BARRIER	EXISTING TO REMAIN	715-11-211
23	STA. 510+83 BL SR 826	C	2	EXIST. TO REMAIN	EXIST. TO REMAIN	MEDIAN BARRIER	EXISTING TO REMAIN	715-11-211
24	STA. 512+83 BL SR 826	C	2	EXIST. TO REMAIN	EXIST. TO REMAIN	MEDIAN BARRIER	EXISTING TO REMAIN	715-11-211
25	STA. 514+43 BL SR 826	LT	1	35'	8'/SINGLE ARM	SHOULDER BARRIER	BARRIER WALL	715-4-12
26	STA. 514+83 BL SR 826	C	2	EXIST. TO REMAIN	EXIST. TO REMAIN	MEDIAN BARRIER	EXISTING TO REMAIN	715-11-211
27	STA. 516+84 BL SR 826	C	2	EXIST. TO REMAIN	EXIST. TO REMAIN	MEDIAN BARRIER	EXISTING TO REMAIN	715-11-211
28	STA. 517+10 BL SR 826	LT	1	35'	8'/SINGLE ARM	SHOULDER BARRIER	BARRIER WALL	715-4-12
29	STA. 519+01 BL SR 826	C	2	EXIST. TO REMAIN	EXIST. TO REMAIN	MEDIAN BARRIER	EXISTING TO REMAIN	715-11-211
30	STA. 520+99 BL SR 826	LT	1	35'	15'/SINGLE ARM	SHOULDER BARRIER	BARRIER WALL	715-4-12
31	STA. 521+19 BL SR 826	C	2	EXIST. TO REMAIN	EXIST. TO REMAIN	MEDIAN BARRIER	EXISTING TO REMAIN	715-11-211
32	STA. 523+01 BL SR 826	LT	1	35'	15'/SINGLE ARM	SHOULDER BARRIER	BARRIER WALL	715-4-12
33	STA. 523+37 BL SR 826	C	2	EXIST. TO REMAIN	EXIST. TO REMAIN	MEDIAN BARRIER	EXISTING TO REMAIN	715-11-211
34	STA. 525+55 BL SR 826	C	2	EXIST. TO REMAIN	EXIST. TO REMAIN	MEDIAN BARRIER	EXISTING TO REMAIN	715-11-211
35	STA. 527+73 BL SR 826	C	2	EXIST. TO REMAIN	EXIST. TO REMAIN	MEDIAN BARRIER	EXISTING TO REMAIN	715-11-211
36	STA. 736+20 BL W FRONTAGE RD	RT	1	45'	15'/SINGLE ARM	BOS	CYLINDRICAL/BOS	715-4-14
37	STA. 736+68 BL W FRONTAGE RD	LT	1	35'	8'/SINGLE ARM	SHOULDER	CYLINDRICAL/5' FROM FOC	715-4-12
38	STA. 736+74 BL W FRONTAGE RD	RT	1	EXIST. TO REMAIN	EXIST. TO REMAIN	BOS	EXISTING TO REMAIN	715-11-211
39	STA. 529+91 BL SR 826	C	2	EXIST. TO REMAIN	EXIST. TO REMAIN	MEDIAN BARRIER	EXISTING TO REMAIN	715-11-211
40	STA. 737+24 BL W FRONTAGE RD	LT	1	EXIST. TO REMAIN	EXIST. TO REMAIN	SHOULDER	EXISTING TO REMAIN	715-11-211
41	STA. 530+88 BL SR 826	RT	1	35'	8'/SINGLE ARM	SHOULDER BARRIER	BRIDGE	715-4-12
42	STA. 300+55 BL E FRONTAGE RD	RT	1	35'	8'/SINGLE ARM	BOS	CYLINDRICAL/BOS	715-4-12
43	STA. 300+73 BL E FRONTAGE RD	RT	1	EXIST. TO REMAIN	EXIST. TO REMAIN	BOS	EXISTING TO REMAIN	715-11-211
44	STA. 301+04 BL W FRONTAGE RD	LT	1	EXIST. TO REMAIN	EXIST. TO REMAIN	SHOULDER	EXISTING TO REMAIN	715-11-211
45	STA. 301+70 BL E FRONTAGE RD	RT	1	EXIST. TO REMAIN	EXIST. TO REMAIN	SHOULDER	EXISTING TO REMAIN	715-11-211
46	STA. 301+76 BL W FRONTAGE RD	LT	1	EXIST. TO REMAIN	EXIST. TO REMAIN	SHOULDER	EXISTING TO REMAIN	715-11-211
47	STA. 532+37 BL SR 826	C	2	EXIST. TO REMAIN	EXIST. TO REMAIN	MEDIAN BARRIER	EXISTING TO REMAIN	715-11-211
48	STA. 533+75 BL SR 826	RT	1	35'	8'/SINGLE ARM	SHOULDER BARRIER	BARRIER WALL	715-4-12
49	STA. 534+21 BL SR 826	LT	1	35'	8'/SINGLE ARM	SHOULDER BARRIER	BARRIER WALL	715-4-12
50	STA. 535+21 BL SR 826	RT	1	35'	8'/SINGLE ARM	SHOULDER BARRIER	BARRIER WALL	715-4-12
51	STA. 535+21 BL SR 826	LT	1	35'	8'/SINGLE ARM	SHOULDER BARRIER	BARRIER WALL	715-4-12
52	STA. 536+96 BL SR 826	C	2	EXIST. TO REMAIN	EXIST. TO REMAIN	MEDIAN BARRIER	EXISTING TO REMAIN	715-11-211
53	STA. 538+21 BL SR 826	RT	1	35'	8'/SINGLE ARM	SHOULDER BARRIER	BARRIER WALL	715-4-12
54	STA. 538+21 BL SR 826	LT	1	35'	8'/SINGLE ARM	SHOULDER BARRIER	BARRIER WALL	715-4-12
55	STA. 539+43 BL SR 826	C	2	EXIST. TO REMAIN	EXIST. TO REMAIN	MEDIAN BARRIER	EXISTING TO REMAIN	715-11-211
56	STA. 337+06 BL E FRONTAGE RD	LT	1	35'	8'/SINGLE ARM	BOS	CYLINDRICAL/BOS	715-4-12

ALL MEASUREMENTS ARE TO FOP. FOP=FACE OF POLE BOS=BACK OF SIDEWALK

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOSE A. GONZALEZ P.E.
P.E. LICENSE NUMBER 58896
HDR Engineering, Inc.
15450 New Barn Road, Suite 304
Miami Lakes, FL 33014-2169

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING DATA TABLE AND LEGEND (1)

SHEET NO. L-3

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

LIGHTING DATA TABLE

POLE NO.	STATION		NUMBER OF LUMINAIRES	MOUNTING HEIGHT	ARM LENGTH/ CONFIGURATION	LOCATION	FOUNDATION / SETBACK	PAY ITEM
57	STA. 438+67 BL W FRONTAGE RD	LT	1	28'	8'/SINGLE ARM	BOS	EXISTING TO REMAIN	715-5-21
58	STA. 438+95 BL W FRONTAGE RD	LT	1	28'	8'/SINGLE ARM	BOS	EXISTING TO REMAIN	715-5-21
59	STA. 338+09 BL E FRONTAGE RD	RT	1	35'	8'/SINGLE ARM	BOS	CYLINDRICAL/BOS	715-4-12
60	STA. 439+80 BL W FRONTAGE RD	RT	1	45'	15'/SINGLE ARM	BOS	CYLINDRICAL/BOS	715-4-14
61	STA. 338+57 BL E FRONTAGE RD	LT	1	35'	8'/SINGLE ARM	BOS	CYLINDRICAL/BOS	715-4-12
62	STA. 440+52 BL W FRONTAGE RD	LT	1	28'	8'/SINGLE ARM	BOS	EXISTING TO REMAIN	715-5-21

UNDERDECK LUMINAIRE DATA

UD Luminaire	STATION & OFFSET		NUMBER OF LUMINAIRES	MOUNTING HEIGHT	ARM LENGTH/ CONFIGURATION	LOCATION	PAY ITEM
UD-1	STA. 736+99 BL W FRONTAGE RD	74' RT	1	16.5'	WALL MOUNTED	PIER CAP	715-11-125
UD-2	STA. 736+94 BL W FRONTAGE RD	127' RT	1	16.5'	WALL MOUNTED	PIER CAP	715-11-125
UD-3	STA. 736+88 BL W FRONTAGE RD	190' RT	1	16.5'	WALL MOUNTED	PIER CAP	715-11-125
UD-4	STA. 300+95 BL E FRONTAGE RD	183' LT	1	16.5'	WALL MOUNTED	PIER CAP	715-11-125
UD-5	STA. 300+87 BL E FRONTAGE RD	165' LT	1	16.5'	WALL MOUNTED	PIER CAP	715-11-125
UD-6	STA. 300+89 BL E FRONTAGE RD	127' LT	1	16.5'	WALL MOUNTED	PIER CAP	715-11-125
UD-7	STA. 300+81 BL E FRONTAGE RD	115' LT	1	16.5'	WALL MOUNTED	PIER CAP	715-11-125
UD-8	STA. 300+81 BL E FRONTAGE RD	63' LT	1	16.5'	WALL MOUNTED	PIER CAP	715-11-125
UD-9	STA. 300+75 BL E FRONTAGE RD	63' LT	1	16.5'	WALL MOUNTED	PIER CAP	715-11-125

ALL MEASUREMENTS ARE TO FOP. FOP=FACE OF POLE BOS=BACK OF SIDEWALK

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

JOSE A. GONZALEZ P.E.
P.E. LICENSE NUMBER 58896
HDR Engineering, Inc.
15450 New Barn Road, Suite 304
Miami Lakes, FL 33014-2169

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING DATA TABLE AND LEGEND (2)

SHEET NO.
L-4

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Miami Lakes, FL 33014-2169

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING PLAN (1)

SHEET NO.
L-5

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOSE A. GONZALEZ P.E.
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HDR Engineering, Inc.
15450 New Barn Road, Suite 304
Miami Lakes, FL 33014-2169

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

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SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING PLAN (2)

SHEET NO.
L-6

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REVISIONS			
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SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING PLAN (3)

SHEET NO.
L-7

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STATE OF FLORIDA
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SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING PLAN (4)

SHEET NO.
L-8

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STATE OF FLORIDA
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SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING PLAN (5)

SHEET NO.
L-9

NOTE:

1. COORDINATE WITH FLORIDA'S TURNPIKE ENTERPRISES (FTE) TO RELOCATE LIGHTING CIRCUITS RACEWAY SYSTEM AND CONDUCTORS IN BETWEEN MEDIAN BARRIER MOUNTED LIGHT POLES BEFORE AND AFTER TOLLING SITE IN ORDER TO REMOVE ALL LIGHTING ITEMS FROM MEDIAN BARRIER AND RE-ROUTE AS COORDINATED WITH FTE AND FDOT DISTRICT SIX TO AVOID INTERFERENCE WITH FTE PAVEMENT DESIGN, PULL BOXES, JUNCTION BOXES, CONDUITS AND CONDUCTORS. THE MEDIAN BARRIER AT THE TOLLING SITE IS RESERVED FOR THE TOLLING SITE, NO LIGHTING CONDUITS, JUNCTION BOXES OR CONDUCTORS ARE ALLOWED.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

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SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING PLAN (6)

SHEET NO.
L-10

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STATE OF FLORIDA
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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING PLAN (7)

SHEET NO.
L-11

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

NOTE:
1. ADJUST, RELOCATE AND/OR REPLACE EXISTING LIGHTING ASSEMBLIES, CONDUITS, JUNCTION BOXES AND CONDUCTORS TO ALLOW ADJUSTMENT OF TOP OF RETAINING AND TRAFFIC RAIL WIDENING.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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15450 New Barn Road, Suite 304
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STATE OF FLORIDA
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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING PLAN (8)

SHEET NO.
L-12

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

NOTE:
1. ADJUST, RELOCATE AND/OR REPLACE EXISTING LIGHTING ASSEMBLIES, CONDUITS, JUNCTION BOXES AND CONDUCTORS TO ALLOW ADJUSTMENT OF TOP OF RETAINING AND TRAFFIC RAIL WIDENING.

REVISIONS			
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JOSE A. GONZALEZ P.E.
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STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING PLAN (9)

SHEET NO.
L-13

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

REVISIONS			
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STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING PLAN (10)

SHEET NO.
L-14

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STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING PLAN (11)

SHEET NO.
L-15

* SHEET IS FOR INFORMATION ONLY,
NO FRONTAGE RD LIGHTING PROPOSED ON THIS SHEET

WEST AND EAST FRONTAGE ROADS

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

REVISIONS			
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JOSE A. GONZALEZ P.E.
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STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

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SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING PLAN (12)

SHEET NO.
L-16

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

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SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING PLAN (13)

SHEET NO.
L-17

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REVISIONS			
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SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING PLAN (14)

SHEET NO.
L-18

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

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STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

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SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING PLAN (15)

SHEET NO.
L-19

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SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING PLAN (16)

SHEET NO.
L-20

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

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SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING PLAN (17)

SHEET NO.
L-21

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STATE OF FLORIDA
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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING PLAN (18)

SHEET NO.
L-22

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING PLAN (19)

SHEET NO.
L-23

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STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

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SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING PLAN (20)

SHEET NO.
L-24

REVISIONS			
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SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING PLAN (21)

SHEET NO.
L-25

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SHEET IS FOR INFORMATION ONLY,
NO FRONTAGE RD LIGHTING PROPOSED ON THIS SHEET

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SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING PLAN (22)

SHEET NO.
L-26

REVISIONS			
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SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING PLAN (23)

SHEET NO.
L-27

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SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING PLAN (24)

SHEET NO.
L-28

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STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING PLAN (25)

SHEET NO.
L-29

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING PLAN (26)

SHEET NO.
L-30

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STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING PLAN (27)

SHEET NO.
L-31

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

REVISIONS			
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STATE OF FLORIDA
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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

LIGHTING PLAN (28)

SHEET NO.
L-32

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SR 826	MIAMI-DADE	447165-1-52-01, 441830-1-52-01, 441831-1-52-01

UNDERDECK LIGHTING PLAN

SHEET NO.
L-33

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STATE OF FLORIDA

DEPARTMENT OF TRANSPORTATION

CONTRACT PLANS

FINANCIAL PROJECT ID 447165-1-52-01, 441830-1-52-01, 441831-1-52-01

MIAMI-DADE COUNTY (87260)

STATE ROAD NO. 826

FROM SOUTH OF NW 36TH ST. TO NORTH OF NW 154TH ST.

INDEX OF LANDSCAPE PLANS

SHEET NO.	SHEET DESCRIPTION
1	KEY SHEET
2-3	SHEET LAYOUT
3-24	TREE DISPOSITION SHEET

LANDSCAPE PLANS

30% SUBMITTAL
NOVEMBER 13, 2020

LANDSCAPE PLANS
LANDSCAPE ARCHITECT OF RECORD:

KEVIN MIGHT, RLA
LICENSE NO.: 6666708

FDOT PROJECT MANAGER:

RAUL QUINTELA, P.E.

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
E6N17	21	LD-1

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KEVIN MIGHT, R.L.A.
LICENSE NO.: 6666708
HDR Engineering, Inc.
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Miami Lakes, FL 33014-2169

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

LANDSCAPE SHEET LAYOUT

SHEET NO.
LD-2

$USER$ $DATE$ $TIME$ $FILE$

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KEVIN MIGHT, R.L.A.
LICENSE NO.: 6666708
HDR Engineering, Inc.
15450 New Barn Road, Suite 304
Miami Lakes, FL 33014-2169

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

LANDSCAPE SHEET LAYOUT

SHEET NO.
LD-3

$USER$ $DATE$ $TIME$ $FILE$

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STATE OF FLORIDA
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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TREE DISPOSITION SHEET

SHEET NO.
LD-4

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KEVIN MIGHT, R.L.A.
LICENSE NO.: 6666708
HDR Engineering, Inc.
15450 New Barn Road, Suite 304
Miami Lakes, FL 33014-2169

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TREE DISPOSITION SHEET

SHEET NO.
LD-5

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REVISIONS			
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STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TREE DISPOSITION SHEET

SHEET NO.
LD-6

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REVISIONS			
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Miami Lakes, FL 33014-2169

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TREE DISPOSITION SHEET

SHEET NO.
LD-7

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REVISIONS			
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STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

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SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TREE DISPOSITION SHEET

SHEET NO.
LD-8

REVISIONS			
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STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TREE DISPOSITION SHEET

SHEET NO.
LD-9

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REVISIONS			
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P.E. LICENSE NUMBER 6666708
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Miami Lakes, FL 33014-2169

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TREE DISPOSITION SHEET

SHEET NO.
LD-10

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REVISIONS			
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STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TREE DISPOSITION SHEET

SHEET NO.
LD-11

REVISIONS			
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KEVIN MIGHT, R.L.A.
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STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TREE DISPOSITION SHEET

SHEET NO.
LD-12

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REVISIONS			
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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TREE DISPOSITION SHEET

SHEET NO.
LD-13

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SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TREE DISPOSITION SHEET

SHEET NO.
LD-14

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DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TREE DISPOSITION SHEET

SHEET NO.
LD-15

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SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TREE DISPOSITION SHEET

SHEET NO.
LD-16

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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TREE DISPOSITION SHEET

SHEET NO.
LD-17

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G10-11.011, F.A.C.

XXXX	EXISTING TREE / GROUP OF TREES TO REMAIN
XXXX	EXISTING TREE TO BE REMOVED
XXXX	EXISTING TREE TO BE RELOCATED
XXXX	RELOCATED TREE
	EXISTING TREE
	EXISTING PALM
	RELOCATED TREE
	RELOCATED PALM

LEGEND

- OFOE — MILLING & RESURFACING
- ROADWAY WIDENING
- PAVED SHOULDER
- LA R/W LINE
- R/W LINE
- DETECTABLE WARNING

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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TREE DISPOSITION SHEET

SHEET NO.
LD-18

XXXX EXISTING TREE / GROUP OF TREES TO REMAIN

XXXX EXISTING TREE TO BE REMOVED

XXXX EXISTING TREE TO BE RELOCATED

XXXX RELOCATED TREE

EXISTING TREE

EXISTING PALM

RELOCATED TREE

RELOCATED PALM

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TREE DISPOSITION SHEET

SHEET NO.
LD-19

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SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TREE DISPOSITION SHEET

SHEET NO.
LD-20

CODOH 12/16/2020 3:14:14 PM c:\pwworking\east01\d1665335\PLANRD804.DGN

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SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TREE DISPOSITION SHEET

SHEET NO.
LD-21

XXXX EXISTING TREE / GROUP OF TREES TO REMAIN

XXXX EXISTING TREE TO BE REMOVED

XXXX EXISTING TREE TO BE RELOCATED

XXXX RELOCATED TREE

EXISTING TREE

EXISTING PALM

RELOCATED TREE

RELOCATED PALM

LEGEND

MILLING & RESURFACING

PAVED SHOULDER

LA R/W LINE

R/W LINE

NO TREE DISPOSITION THIS SHEET

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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TREE DISPOSITION SHEET

SHEET NO.

LD-22

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NO TREE DISPOSITION THIS SHEET

REVISIONS			
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TREE DISPOSITION SHEET

SHEET NO.
LD-23

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SR 826	MIAMI-DADE	447165-1-52-01 441830-1-52-01 441831-1-52-01

TREE DISPOSITION SHEET

SHEET NO.
LD-24

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