	5 YR INV	SLD REV	BMP	EMP	INV	SLD REV
DATE	10/06/2017	10/16/2017				
BY	URS	URS				

FLORIDA DEPARTMENT OF TRANSPORTATION

STRAIGHT LINE DIAGRAM OF ROAD INVENTORY

SECTION STATUS	INT. or US ROUTE NO.	STATE ROAD NO.	COUNTY	DISTRICT	ROADWAY ID	SHEET NO:
02		SR 874	MIAMI-DADE	06	87005000	1 OF 2

MIAMI - DADE COUNTY

INSIDE URBAN, OUTSIDE CITY
* MIAMI
*|<=SR-874
*|<SR 874

SR 821/HEFT SB; SR 821/HEFT NB; OFF RAMP 87005031; SR 821/HEFT NB; C-100 CANAL; SW 117 AVE; MM 0.6; MM 0.8; MM 1; MM 1.2; MM 1.4; MM 1.6; SW 112 ST/ KILLIAN DR; MM 1.8; ON RAMP 87005037; MM 2

GPS COORDINATES
25° 38' 43" N
80° 23' 08" W

UNDER CONSTRUCTION
FROM MP 0.000 TO MP 1.297

ROADWAY FEATURES

0.000 166.0' - 24.0'L+36.0'R; 2 - 12.0'L - 3 - 12.0'R RDWY; 64.0 VEG W/ GRD MED; 10.0' WARN INSHLD1 - LT; 10.0' PVD INSHLD1 - RT; 2 - 10.0' PVD SHLD1; 12.0' LWN SHLD2 - LT; 10.0' LWN SHLD2 - RT

0.431 166.0' - 72.0'; 6 - 12.0' RDWY; 64.0 VEG MED; 10.0' WARN INSHLD1 - LT; 10.0' PVD INSHLD1 - RT; 2 - 10.0' PVD SHLD1; 10.0' LWN SHLD2 - RT

0.344 179.0' - 72.0'; 6 - 12.0' RDWY; 64.0 VEG W/ GRD MED; 10.0' WARN INSHLD1 - LT; 10.0' PVD INSHLD1 - RT; 20.0' PVD SHLD1 - LT; 10.0' PVD SHLD1 - RT; 3.0' VG SHLD2 - LT; 10.0' LWN SHLD2 - RT

0.563 174.0' - 72.0'; 6 - 12.0' RDWY; 64.0 VEG MED; 2 - 10.0' PVD INSHLD1; 2 - 10.0' PVD SHLD1; 8.0' LWN SHLD2 - LT; 10.0' LWN SHLD2 - RT

0.822 174.0' - 72.0'; 6 - 12.0' RDWY; 64.0 VEG W/ GRD MED; 2 - 10.0' PVD INSHLD1; 2 - 10.0' PVD SHLD1; 8.0' LWN SHLD2 - LT; 10.0' LWN SHLD2 - RT

0.985 164.0' - 72.0'; 6 - 12.0' RDWY; 64.0 VEG W/ GRD MED; 2 - 10.0' PVD INSHLD1; 2 - 10.0' PVD SHLD1; 8.0' LWN SHLD2 - LT

1.087 174.0' - 72.0'; 6 - 12.0' RDWY; 64.0 VEG W/ GRD MED; 2 - 10.0' PVD INSHLD1; 2 - 10.0' PVD SHLD1; 8.0' LWN SHLD2 - LT; 10.0' LWN SHLD2 - RT

1.281 159.0' - 72.0'; 6 - 12.0' RDWY; 64.0 VEG W/ GRD MED; 2 - 10.0' PVD INSHLD1; 12.0' PVD SHLD1 - LT; 11.0' PVD SHLD1 - RT

1.429 160.0' - 72.0'; 6 - 12.0' RDWY; 64.0 VEG W/ GRD MED; 2 - 10.0' PVD INSHLD1; 8.0' PVD SHLD1 - LT; 10.0' PVD SHLD1 - RT; 2 - 3.0' VG SHLD2

1.812 158.0' - 72.0'; 6 - 12.0' RDWY; 64.0 VEG W/ GRD MED; 2 - 10.0' PVD INSHLD1; 10.0' PVD SHLD1 - LT; 6.0' PVD SHLD1 - RT; 6.0' LWN SHLD2 - RT

1.959 153.0' - 36.0'L+24.0'R; 3 - 12.0'L + 2 - 12.0'R RDWY; 64.0 VEG W/ GRD MED; 2 - 10.0' PVD INSHLD1; 10.0' PVD SHLD1 - LT; 11.0' PVD SHLD1 - RT; 8.0' LWN SHLD2 - RT

ROADWAY COMPOSITION

0.000 28/FC-2 / 28/FC-2; 0.397 08/FC-0 / 08/FC-0; 0.424 28/FC-2 / 28/FC-2; 0.822 28/FC-5 / 28/FC-5; 1.628 08/FC-0 / 08/FC-0; 1.668 28/FC-5 / 28/FC-5

HORIZONTAL ALIGNMENT

PC=0.156
PI=0.291
PT=0.539
Δ=41°03'33.00"
D=3°00'00 00
B=N38°46'48"E

STRUCTURE DESCRIPTION

0.150 1 - 28" X 113' CC; 0.305 1 - 28" X 113' CC; 0.315 #0407 73.9' UP; 0.329; 0.397 #0458 142.6' BR; 0.424; 0.441 #0460 126.7' UP; 0.465; 0.397 #0459 142.6' BR; 0.424; 0.624 1 - 48" X 234' CC; 0.643 1 - 30" X 210' CC; 0.700 1 - 18" X 105' CC; 0.811 1 - 18" X 105' CC; 1.008 1 - 30" X 210' CC; 1.099 1 - 4' X 4' X 20' CBC; 1.086 1 - 4' X 4' X 20' CBC; 1.211 2 - 24" X 210' CC; 1.269 2 - 4' X 4' X 20' CBC; 1.343 1 - 16" X 210' CC; 1.514 1 - 16" X 210' CC; 1.572 2 - 4' X 4' X 30' CBC; 1.634 2 - 4' X 4' X 40' CBC; 1.628; #0461 211.2' BR; #0462 211.2' BR; 1.668; 1.691 2 - 4' X 4' X 50' CBC; 1.796 2 - 4' X 4' X 50' CBC; 1.853 2 - 4' X 4' X 40' CBC; 1.902 1 - 16" X 210' CC; 1.966 2 - 4' X 4' X 20' CBC

TRAFFIC DATA: AADT= 90,000 D= 66.10 K= 8.50 T= 5.50 — All Traffic Data as of 12-31-16

SIS: SIS CORRIDOR

FUN CLASS: URBAN PRIN ART EXPR.

NHS: NHS/OTHER

● = SIGNALIZED INTERSECTION

MIAMI - DADE COUNTY

INSIDE URBAN, OUTSIDE CITY
* MIAMI
*|<=SR-874
*|<SR 874

OFF RAMP 87005031; 2-QUADRANT CLOVERLEAF; OFF RAMP 87005033; KILLIAN PKWY SR 990; RAMP 87045112; MM 2.2; MM 2.4; MM 2.6; OFF RAMP 87005134; CANAL C-100; MM 2.8; MM 3; MM 3.2; MM 3.4; ON RAMP 87005041; SW 88 ST SR 94; MM 3.6; DIAMOND; RAMP 87021001; MM 3.8; SR 878 WB/ 87021011; MM 4

ROADWAY FEATURES

OFF RAMP 87005035; 990; ON RAMP 87005036; ON RAMP 87005038 2.333

2.084 165.0' - 36.0'L+24.0'R; 3 - 12.0'L + 2 - 12.0'R RDWY; 64.0 VEG W/ GRD MED; 2 - 10.0' PVD INSHLD1; 10.0' PVD SHLD1 - LT; 11.0' PVD SHLD1 - RT; 12.0' LWN SHLD2 - LT; 8.0' LWN SHLD2 - RT

2.333 176.0' - 36.0'L+48.0'R; 3 - 12.0'L + 4 - 12.0'R RDWY; 64.0 VEG W/ GRD MED; 2 - 10.0' PVD INSHLD1; 2 - 11.0' PVD SHLD1; 6.0' LWN SHLD2 - RT

2.949 182.0' - 36.0'L+48.0'R; 3 - 12.0'L + 4 - 12.0'R RDWY; 64.0 VEG W/ GRD MED; 2 - 10.0' PVD INSHLD1; 2 - 11.0' PVD SHLD1; 2 - 6.0' LWN SHLD2

3.331 188.0' - 96.0'; 8 - 12.0' RDWY; 64.0 VEG W/ GRD MED; 2 - 10.0' PVD INSHLD1; 2 - 11.0' PVD SHLD1; 6.0' LWN SHLD2 - LT

LANE WIDTHS ARE AVERAGED

2.000 153.0' - 36.0'L+24.0'R; 3 - 12.0'L + 2 - 12.0'R RDWY; 64.0 VEG W/ GRD MED; 2 - 10.0' PVD INSHLD1; 10.0' PVD SHLD1 - LT; 11.0' PVD SHLD1 - RT; 8.0' LWN SHLD2 - RT

2.248 170.0' - 36.0'L+48.0'R; 3 - 12.0'L + 4 - 12.0'R RDWY; 64.0 VEG W/ GRD MED; 2 - 10.0' PVD INSHLD1; 2 - 11.0' PVD SHLD1

2.830 170.0' - 36.0'L+48.0'R; 3 - 12.0'L + 4 - 12.0'R RDWY; 64.0 VEG W/ GRD MED; 2 - 10.0' PVD INSHLD1; 2 - 11.0' PVD SHLD1

3.233 194.0' - 96.0'; 8 - 12.0' RDWY; 64.0 VEG W/ GRD MED; 2 - 10.0' PVD INSHLD1; 2 - 11.0' PVD SHLD1; 2 - 6.0' LWN SHLD2

3.481 142.0' - 96.0'; 8 - 12.0' RDWY; 24.0 PVD W/ BAR MED; 2 - 10.0' PVD INSHLD1; 2 - 11.0' PVD SHLD1

3.690 122.0' - 72.0'; 6 - 12.0' RDWY; 24.0 PVD W/ BAR MED; 2 - 10.0' WARN INSHLD1; 11.0' WARN SHLD1 - LT; 5.0' WARN SHLD1 - RT

3.824 117.0' - 72.0'; 6 - 12.0' RDWY; 24.0 PVD W/ BAR MED; 2 - 10.0' WARN INSHLD1; 11.0' WARN SHLD1 - LT; 10.0' WARN SHLD1 - RT

ROADWAY COMPOSITION

2.000 28/FC-5 / 28/FC-5; 2.904 08/FC-0 / 08/FC-0; 2.919 28/FC-5 / 28/FC-5; 3.641 08/FC-0 / 08/FC-0; 3.693 28/FC-5 / 28/FC-5

HORIZONTAL ALIGNMENT

PC=3.243
PI=3.337
PT=3.432
Δ=2°20'10.00"
D=0°14'
B=N41°06'58"E

Δ=5°54'42.00"
D=0°40'00 00
PC=3.486
PI=3.568
PT=3.654
B=N35°12'16"E

PC=3.753
PI=3.829
PT=3.905
Δ=3°36'18.00"
D=0°27'00 00
B=N38°48'34"E

STRUCTURE DESCRIPTION

2.043 1 - 18" X 145' CC; 2.214 1 - 36" X 260' CC; 2.265 #0463 105.6' UP; 2.285; 2.287 #1033 37' UP; 2.294; 2.502 1 - 18" X 210' CC; 2.669 1 - 36" X 210' CC; 2.773 1 - 18" X 105' CC; 2.882 1 - 18" X 105' CC; 2.904; #0464 79.2' BR; #0465 79.2' BR; 2.919; 2.972 1 - 28" X 210' CC; 3.126 1 - 18" X 105' CC; 3.450 1 - 18" X 105' CC; 3.530 2 - 18" X 210' CC; 3.637 1 - 18" X 105' CC; 3.641; 1 - 18" X 105' CC - LT; #0491 274.6' BR; #0492 274.6' BR; 3.693; 3.705 1 - 18" X 105' CC; 3.827 1 - 18" X 105' CC; 3.886 1 - 18" X 105' CC; 3.967 1 - 18" X 105' CC

TRAFFIC DATA: AADT= 90,000 D= 66.10 K= 8.50 T= 5.50; 2.275 AADT= 114,500 D= 66.10 K= 8.50 T= 5.50 — All Traffic Data as of 12-31-16

SIS: SIS CORRIDOR

FUN CLASS: URBAN PRIN ART EXPR.

NHS: NHS/OTHER

	5 YR INV	SLD REV	BMP	EMP	INV	SLD REV
DATE	10/06/2017	10/16/2017				
BY	URS	URS				

FLORIDA DEPARTMENT OF TRANSPORTATION

STRAIGHT LINE DIAGRAM OF ROAD INVENTORY

SECTION STATUS	INT. or US ROUTE NO.	STATE ROAD NO.	COUNTY	DISTRICT	ROADWAY ID	SHEET NO:
02		SR 874	MIAMI-DADE	06	87005000	2 OF 2

MIAMI - DADE COUNTY

INSIDE URBAN, OUTSIDE CITY
* MIAMI
*<=SR-874
*<SR 874

ROADWAY FEATURES

SNAPPER CREEK CANAL; MM 4.2; 4.203; DIRECT CONNECTION DESIGN; MM 4.4; 4.395; RAMP 87021003 A 4.595; 4.680; MM 4.6; MM 4.8; 4.782; SR 986/SW 72 ST; 986; MM 5; 5.006; MM 5.2; 5.169; CSX/SEABOARD RR TRACKS; MM 5.4; 5.357; SR 973/SW 67 AVE; 973; 2278; 5.536; MM 5.6; 5.585; MM 5.8; 5.788; MM 6; 5.988

ON RAMP 87021211 A 4.268; SR 878 EB; 4.317 A; SR 878 WB; 878; ON RAMP 87005111 A 4.655

LANE WIDTHS ARE AVERAGED

4.000: 117.0' - 72.0'; 6 - 12.0' RDWY; 24.0 PVD W/ BAR MED; 2 - 10.0' WARN INSHLD I; 11.0' WARN SHLD I - LT; 10.0' WARN SHLD I - RT

4.317: 113.0' - 72.0'; 6 - 12.0' RDWY; 24.0 PVD W/ BAR MED; 4.0' WARN INSHLD I - LT; 10.0' WARN INSHLD I - RT; 11.0' WARN SHLD I - LT; 6.0' WARN SHLD I - RT

4.485: 117.0' - 72.0'; 6 - 12.0' RDWY; 24.0 PVD W/ BAR MED; 4.0' WARN INSHLD I - LT; 10.0' WARN INSHLD I - RT; 11.0' WARN SHLD I - LT; 10.0' WARN SHLD I - RT

4.595: 140.0' - 72.0'; 6 - 12.0' RDWY; 48.0 PVD W/ BAR MED; 15.0' WARN INSHLD I - LT; 22.0' WARN INSHLD I - RT; 2 - 10.0' PVD SHLD I

4.743: 141.0' - 72.0'; 6 - 12.0' RDWY; 48.0 VEG W/ GRD MED; 11.0' WARN INSHLD I - LT; 10.0' WARN SHLD I - RT; 11.0' WARN SHLD I - LT; 10.0' PVD SHLD I - RT

4.994: 144.0' - 72.0'; 6 - 12.0' RDWY; 48.0 VEG W/ GRD MED; 11.0' WARN INSHLD I - LT; 10.0' WARN INSHLD I - RT; 10.0' WARN SHLD I - LT; 8.0' WARN SHLD I - RT; 2 - 3.0' VG SHLD2

5.277: 136.0' - 72.0'; 6 - 12.0' RDWY; 60.0 OTHER W/ BAR MED; 2 - 2.0' PVD INSHLD I; 2 - 2.0' PVD SHLD I

5.453: 144.0' - 72.0'; 6 - 12.0' RDWY; 50.0 VEG W/ GRD MED; 2 - 10.0' WARN INSHLD I; 11.0' PVD SHLD I - LT; 11.0' WARN SHLD I - RT

5.802: 118.0' - 72.0'; 6 - 12.0' RDWY; 24.0 PVD W/ BAR MED; 10.0' WARN INSHLD I - LT; 20.0' WARN INSHLD I - RT; 2 - 11.0' WARN SHLD I

5.933: 118.0' - 72.0'; 6 - 12.0' RDWY; 24.0 PVD W/ BAR MED; 2 - 10.0' WARN INSHLD I; 2 - 11.0' WARN SHLD I

ROADWAY COMPOSITION

4.000: 28/FC-5; 28/FC-5
4.040: 28/FC-0; 28/FC-0
4.066: 28/FC-5; 28/FC-5
4.942: 28/FC-0; 28/FC-0
4.990: 28/FC-5; 28/FC-5
5.277: 08/FC-0; 28/FC-5
5.288: 08/FC-0; 08/FC-0
5.424: 28/FC-5; 08/FC-0
5.453: 28/FC-5; 28/FC-5

HORIZONTAL ALIGNMENT

PC=4.062; PI=4.147; PT=4.232; Δ=13°30'03.00"; D=3°00'00 00
Δ=26°00'00.00"; D=3°30'00 00; PC=4.232; PI=4.351; PT=4.467
PC=4.485; PI=4.588; PT=4.689; Δ=14°33'14.00"; D=2°00'00 00
Δ=13°03'20.00"; D=1°27'00 00; PC=5.017; PI=5.103; PT=5.188
PC=5.344; PI=5.430; PT=5.514; Δ=16°10'00.00"; D=1°48'00 00
PC=5.865; PI=5.944; PT=6.023; Δ=1°15'17.00"; D=0°09'

B=N40°51'51"E; B=N27°48'31"E; B=N43°58'31"E

STRUCTURE DESCRIPTION

4.029: 1 - 18" X 105' CC; 4.040
#0495 137.3' BR; 4.066
#0496 137.3' BR; 4.040; 4.066
4.076: 2 - 18" X 105' CC; 4.124
4.179: 1 - 18" X 105' CC
4.190: 1 - 18" X 105' CC
4.229: 1 - 18" X 105' CC
4.272: 1 - 18" X 105' CC
4.304: 1 - 18" X 105' CC
4.342: 1 - 18" X 105' CC
4.436: 1 - 18" X 105' CC; 4.429
#0521 100.3' UP; 4.448
4.510: 1 - 18" X 105' CC
4.599: 2 - 18" X 210' CC
4.638: 1 - 18" X 105' CC
4.760: 1 - 18" X 105' CC
4.902: 1 - 28" X 210' CC
4.942; #0522 253.4' BR; 4.990
#0523 253.4' BR; 4.942; 4.990
4.979: 1 - 4' X 4' 50' CBC
5.222: 1 - 18" X 105' CC
5.277; #0524 776.2' BR; 5.424
#0525 871.2' BR; 5.288; 5.453
5.352: 1 - 18" X 105' CC
5.518: 1 - 18" X 105' CC
5.697: 1 - 18" X 105' CC
5.801: 1 - 18" X 210' CC
5.887: 1 - 18" X 210' CC

TRAFFIC DATA
AADT= 114,500 D= 66.10 K= 8.50 T= 5.50 — All Traffic Data as of 12-31-16
4.595 AADT= 84,000 D= 66.10 K= 8.50 T= 5.40

SIS: 4.000 SIS CORRIDOR

FUN CLASS: 4.000 URBAN PRIN ART EXPR.

NHS: 4.000 NHS/OTHER

● = SIGNALIZED INTERSECTION

MIAMI - DADE COUNTY

INSIDE URBAN, OUTSIDE CITY
* MIAMI
*<=SR-874
*<SR 874

ROADWAY FEATURES

MM 6.2; 6.183; SW 56 ST/MILLER DR; MM 6.4; 6.387; MM 6.6; 6.578; 6.742 A; RAMP 87260235; MM 6.8; 6.793; 826; ON RAMP 87005511; SR 826 SB; DIRECT CONNECTION DESIGN; 6.684 A; OFF RAMP 87005512; SR 826 NB; 7.034; SR 826/PALMETTO EXPY

END MP: 007.034
NET ROADWAY ID LENGTH: 7.034

GPS COORDINATES
25°43' 32" N
80° 19' 06" W

LANE WIDTHS ARE AVERAGED

6.000: 118.0' - 72.0'; 6 - 12.0' RDWY; 24.0 PVD W/ BAR MED; 2 - 10.0' WARN INSHLD I; 2 - 11.0' WARN SHLD I

6.158: 118.0' - 72.0'; 6 - 12.0' RDWY; 24.0 PVD W/ BAR MED; 8.0' WARN SHLD I - LT; 11.0' WARN SHLD I - RT; 3.0' VG SHLD2 - LT

6.544: 127.0' - 72.0'; 6 - 12.0' RDWY; 24.0 PVD W/ BAR MED; 2 - 10.0' WARN INSHLD I; 20.0' WARN SHLD I - LT; 11.0' WARN SHLD I - RT

6.684: 137.0' - 72.0'; 6 - 12.0' RDWY; 24.0 PVD W/ BAR MED; 2 - 10.0' WARN INSHLD I; 20.0' WARN SHLD I - LT; 21.0' PVD SHLD I - RT

ROADWAY COMPOSITION

6.000: 28/FC-5; 28/FC-5
6.322: 08/FC-0; 08/FC-0
6.375: 28/FC-5; 28/FC-5

HORIZONTAL ALIGNMENT

Δ=3°20'23.00"; D=0°30'; PC=6,088; PI=6,151; PT=6,214
Δ=45°57'21.00"; D=2°17'00 00; PC=6,579; PI=6,818; PT=6,932

B=N45°13'48"E; B=N41°53'25"E

STRUCTURE DESCRIPTION

6.228: 1 - 30" X 240' CC
6.266: 1 - 18" X 105' CC
6.323: 1 - 18" X 105' CC; 6.322
#0526 279.8' BR; 6.375
6.551: 1 - 18" X 225' CC
6.646: 1 - 18" X 225' CC
6.773
#1016 73.9' UP; 6.787; 6.793
#1017 137.3' UP; 6.819
6.855: 1 - 18" X 105' CC
6.931: 1 - 18" X 105' CC
6.940: 1 - 18" X 105' CC
6.944: 1 - 24" X 200' CC
6.945: 1 - 18" X 105' CC
6.946: 1 - 18" X 105' CC
6.947: 1 - 18" X 105' CC
6.948: 1 - 18" X 105' CC
1 - 18" X 105' CC

TRAFFIC DATA
AADT= 84,000 D= 66.10 K= 8.50 T= 5.40 — All Traffic Data as of 12-31-16

SIS: 6.000 SIS CORRIDOR; SIS CORRIDOR 6.949

FUN CLASS: 6.000 URBAN PRIN ART EXPR.

NHS: 6.000 NHS/OTHER; NHS/OTHER 7.034