	5 YR INV	SLD REV	BMP	EMP	INV	SLD REV
DATE	05/19/2017	05/24/2017				
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 A1A	MIAMI-DADE	06	87060001	1 OF 1

0.0 — 1.0 — 2.0 — 3.0

ROADWAY FEATURES

INSIDE CITY, AND URBAN
* BAL HARBOUR
* MIAMI
I<=HARDING AVENUE
I<SR A1A

BAL HARBOUR — 922 — SURFSIDE — ONE WAY (0.000 TO 2.498) — MIAMI BEACH

SR A1A/87060000 0.000

PA 0.000 — SA 0.057 — PA — NA 95 ST 0.182 — PA — NA 94 ST/ ELI LURIE BLVD 0.306 — NA 93 ST 0.432 — NA 92 ST 0.557 — SA SURFSIDE BLVD/ 91 ST 0.683 — NA 90 ST 0.808 — NA 89 ST 0.909 — SA 88 ST 1.017 — 1.051 — 1.064 87 TERR — NA 87 ST 1.106 — NA 86 ST 1.179 — SA 85 ST 1.245 — NA 84 ST 1.312 — NA 83 ST 1.377 — NA 82 ST 1.446 — SA 81 ST 1.512 — NA 80 ST 1.580

0520

SR 922/96 ST 0.057

0.6MI N OF COLLINS BAL HARBOUR SHOPS EN 0.011

GPS COORDINATES
25°53' 17" N
80° 07' 25" W

LANE WIDTHS ARE AVERAGED

0.000 57.0' - 33.0'
3 - 11.0' RDWY
8.0' PVD SHLD I - LT
12.0' PVD SHLD I - RT
2 - 2.0' C&G SHLD2

0.306 37.0' - 33.0'
3 - 11.0' RDWY
2 - 2.0' C&G SHLD I

1.106 47.0' - 33.0'
3 - 11.0' RDWY
2 - 4.0' PVD SHLD I
2 - 3.0' C&G SHLD2

ROADWAY COMPOSITION

0.000 28/FC-12.5

0.306 28/FC-2

HORIZONTAL ALIGNMENT

Δ=21°51'00.00" D=27°33' PC=0.078 PI=0.085 PT=0.093 — PI=0.159 — Δ=0°04'38.00" — Δ=0°06'57.00" — PI=0.205 — PC=0.242 PI=0.275 PT=0.309 — Δ=4°44'00.00" D=1°20' — Δ=29°10'00.00" — PI=0.402 — PI=0.513 — Δ=30°48'45.00" — Δ=3°14'29.00" — PI=0.620

B=N02°00'22"W B=N16°16'23"E B=N05°34'37"W B=N05°27'40"W B=N05°32'18"W B=N00°48'18"W B=N29°58'18"W B=N00°50'27"E B=N02°24'02"W

PC=0.874 PI=0.899 PT=0.923 — Δ=22°43'29.00" D=8°51' PC=0.923 PI=0.948 PT=0.972 — Δ=22°10'21.00" D=8°38' — Δ=88°37'55.00" — PI=1.136 — PI=1.374 — Δ=0°00'35.00"

B=N02°57'10"W B=N01°32'50"W B=N01°32'15"W

STRUCTURE DESCRIPTION

TRAFFIC DATA

AADT= 27,000 D= 99.99
K= 9.00 T= 9.10 — All Traffic Data as of 12-31-16

SIS

FUN CLASS

0.000 URBAN PRIN ART OTHER

NHS

0.000 NHS/MAP-21 PRINCIPAL ARTERIALS

● = SIGNALIZED INTERSECTION

INSIDE CITY, AND URBAN
* BAL HARBOUR
* MIAMI
I<=HARDING AVENUE
I<SR A1A

ONE WAY (0.000 TO 2.498) — MIAMI BEACH — 934 — ONE WAY (3.014 TO 3.231) — 907 — A1A

1.600 79 ST 1.646 — 78 ST 1.712 — SA 77 ST 1.779 — 76 ST 1.845 — SA 75 ST 1.884 — NA 74 ST 1.963 — NA 73 ST 2.042 — NA 72 ST 2.132 — NA SR 934/71 ST 2.203 — NA 69 ST 2.331 — SA 2.470 TRN LN TO INDIAN CRK — 2.498 INDIAN CREEK DR — SA HARDING AVE 2.590 — 67 ST 2.616 — TN LN TO 67 ST — SA 65 ST 2.741 — TN LN FR 63 ST 2.868 — SA 3.014 SR 907/W 63 ST — 3.002 — TN LN TO 63 ST — TRN LN TO SR A1A NB 3.191 — SR A1A 3.231 — SA

GPS COORDINATES
25°50' 31" N
80°07' 15" W

5875 BLK
END MP: 003.231
NET ROADWAY ID LENGTH: 3.231

LANE WIDTHS ARE AVERAGED

1.600 47.0' - 33.0'
3 - 11.0' RDWY
2 - 4.0' PVD SHLD I
2 - 3.0' C&G SHLD2

1.884 64.0' - 36.0'
3 - 12.0' RDWY
9.0' PVD SHLD I - LT
13.0' PVD SHLD I - RT
2 - 3.0' C&G SHLD2

2.077 50.0' - 36.0'
3 - 12.0' RDWY
2.0' C&G SHLD I - RT
3.0' C&G SHLD2 - LT

2.203 50.0' - 36.0'
3 - 12.0' RDWY
2 - 5.0' PVD SHLD I
2 - 2.0' C&G SHLD I

2.498 71.0' - 22.0'L+33.0'R
2 - 11.0'L + 3 - 11.0'R RDWY
12.0 CB&VEG MED
2 - 2.0' C&G INSHLD I
2 - 2.0' C&G SHLD I

2.616 82.0' - 66.0'
6 - 11.0' RDWY
12.0 CB&VEG MED
2 - 2.0' C&G INSHLD I
2 - 2.0' C&G SHLD I

2.831 69.0' - 33.0'L+22.0'R
3 - 11.0'L + 2 - 11.0'R RDWY
10.0 CB&VEG MED
2 - 2.0' CRG INSHLD I
2 - 2.0' C&G SHLD I

3.014 44.0' - 33.0'
3 - 11.0' RDWY
6.0' PVD SHLD I - LT
2.0' C&G SHLD I - RT
3.0' C&G SHLD2 - LT

ROADWAY COMPOSITION

1.600 28/FC-2

2.498 28/FC-2
28/FC-2

3.014 28/FC-2

HORIZONTAL ALIGNMENT

Δ=3°01'25.00" — PI=1.648 — PI=1.879 Δ=33°57'27.00" — Δ=35°24'37.00" PI=1.920 — Δ=0°00'01.00" — PI=2.005 — Δ=22°20'50.00" D=13°18' PC=2.185 PI=2.204 PT=2.226 — Δ=19°20'03.00" D=13°18' PC=2.226 PI=2.240 PT=2.254 — PI=2.348 — Δ=0°12'49.00" — PI=2.474 — Δ=0°33'56.00" — Δ=0°04'24.00" — PI=2.644 — PI=2.724 — Δ=0°02'46.00" — Δ=0°00'21.00" — PI=2.849

B=N04°33'40"W B=N30°50'57"E B=N03°06'30"W B=N03°06'31"W B=N06°07'19"W B=N05°54'30"W B=N05°20'34"W B=N05°24'58"W B=N05°22'12"W B=N05°23'33"W

STRUCTURE DESCRIPTION

TRAFFIC DATA

AADT= 27,000 D= 99.99
K= 9.00 T= 9.10 — All Traffic Data as of 12-31-16

2.498 AADT= 40,500 D= 54.50
K= 9.00 T= 2.80

3.014 AADT= 27,000 D= 99.99
K= 9.00 T= 9.10

SIS

FUN CLASS

1.600 URBAN PRIN ART OTHER

NHS

1.600 NHS/MAP-21 PRINCIPAL ARTERIALS

3.231 NHS/MAP-21 PRINCIPAL ARTERIALS

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HARDING AVENUE/ABBOTT AVENUE/INDIAN CREEK DRIVE (Bal Harbour/Surfside/Miami Beach)