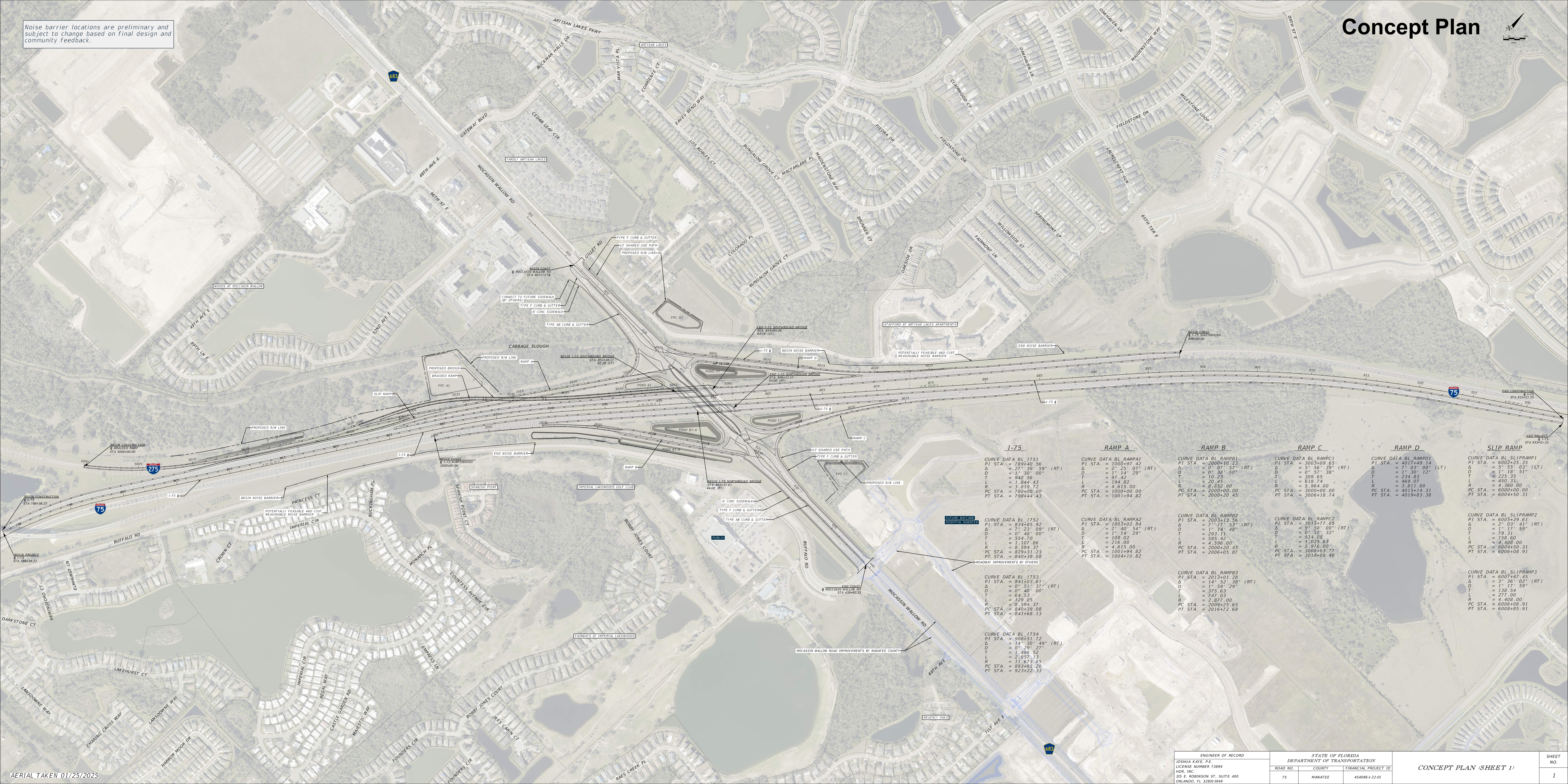
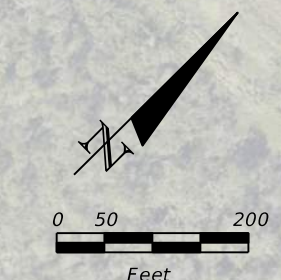


Noise barrier locations are preliminary and subject to change based on final design and community feedback.

Concept Plan



I-75

CURVE DATA BL 1751
PI STA. = 23940.56
Δ = 2° 25' 07" (RT)
D = 1° 30' 00"
T = 97.42
L = 184.43
R = 3,819.72
PC STA. = 780+00.00
PT STA. = 798+44.43

RAMP A

CURVE DATA BL RAMP A1
PI STA. = 1000+97.42
Δ = 2° 25' 07" (RT)
D = 1° 30' 00"
T = 97.42
L = 184.43
R = 3,819.72
PC STA. = 1000+00.00
PT STA. = 1001+94.82

RAMP B

CURVE DATA BL RAMP B1
PI STA. = 2000+10.23
Δ = 0° 07' 57" (RT)
D = 0° 38' 50"
T = 10.23
L = 20.45
R = 8,652.00
PC STA. = 2000+00.00
PT STA. = 2000+20.45

RAMP C

CURVE DATA BL RAMP C1
PI STA. = 3003+09.65
Δ = 5° 55' 03" (RT)
D = 0° 57' 38"
T = 309.65
L = 618.74
R = 5,964.00
PC STA. = 3000+00.00
PT STA. = 3006+18.74

RAMP D

CURVE DATA BL RAMP D1
PI STA. = 4017+49.14
Δ = 7° 03' 08" (LT)
D = 1° 30' 12"
T = 234.83
L = 469.07
R = 3,811.00
PC STA. = 4015+14.31
PT STA. = 4019+83.38

SLIP RAMP

CURVE DATA BL SLIP RAMP1
PI STA. = 6002+25.35
Δ = 5° 55' 03" (LT)
D = 1° 30' 12"
T = 234.83
L = 469.07
R = 3,811.00
PC STA. = 6000+00.00
PT STA. = 6004+50.31

I-75

CURVE DATA BL 1752
PI STA. = 834+85.92
Δ = 7° 23' 09" (RT)
D = 0° 40' 00"
T = 554.70
L = 1,107.86
R = 8,594.37
PC STA. = 829+31.23
PT STA. = 840+39.08

RAMP A

CURVE DATA BL RAMP A2
PI STA. = 1003+02.84
Δ = 2° 40' 54" (RT)
D = 1° 14' 29"
T = 108.02
L = 216.00
R = 4,615.00
PC STA. = 1001+94.82
PT STA. = 1004+10.82

RAMP B

CURVE DATA BL RAMP B2
PI STA. = 2003+13.56
Δ = 7° 17' 53" (RT)
D = 1° 14' 48"
T = 293.11
L = 585.42
R = 4,596.00
PC STA. = 2000+00.00
PT STA. = 2006+05.87

RAMP C

CURVE DATA BL RAMP C2
PI STA. = 3013+77.85
Δ = 9° 50' 00" (RT)
D = 0° 57' 32"
T = 514.08
L = 1,025.63
R = 5,976.00
PC STA. = 3008+63.77
PT STA. = 3016+59.40

RAMP D

CURVE DATA BL RAMP D2
PI STA. = 4017+49.14
Δ = 7° 03' 08" (LT)
D = 1° 30' 12"
T = 234.83
L = 469.07
R = 3,811.00
PC STA. = 4015+14.31
PT STA. = 4019+83.38

SLIP RAMP

CURVE DATA BL SLIP RAMP2
PI STA. = 6005+29.61
Δ = 2° 03' 41" (RT)
D = 1° 17' 59"
T = 79.31
L = 158.60
R = 4,400.00
PC STA. = 6004+50.31
PT STA. = 6006+08.91

I-75

CURVE DATA BL 1753
PI STA. = 841+03.61
Δ = 0° 51' 37" (RT)
D = 0° 40' 00"
T = 64.53
L = 129.05
R = 8,594.37
PC STA. = 840+39.08
PT STA. = 841+68.13

RAMP A

CURVE DATA BL RAMP A3
PI STA. = 2013+01.28
Δ = 14° 52' 38" (RT)
D = 1° 59' 29"
T = 375.63
L = 747.03
R = 2,877.00
PC STA. = 2000+00.00
PT STA. = 2016+72.68

RAMP B

CURVE DATA BL RAMP B3
PI STA. = 3013+77.85
Δ = 9° 50' 00" (RT)
D = 0° 57' 32"
T = 514.08
L = 1,025.63
R = 5,976.00
PC STA. = 3008+63.77
PT STA. = 3016+59.40

RAMP C

CURVE DATA BL RAMP C3
PI STA. = 4017+49.14
Δ = 7° 03' 08" (LT)
D = 1° 30' 12"
T = 234.83
L = 469.07
R = 3,811.00
PC STA. = 4015+14.31
PT STA. = 4019+83.38

RAMP D

CURVE DATA BL RAMP D3
PI STA. = 6005+29.61
Δ = 2° 03' 41" (RT)
D = 1° 17' 59"
T = 79.31
L = 158.60
R = 4,400.00
PC STA. = 6004+50.31
PT STA. = 6006+08.91

I-75

CURVE DATA BL 1754
PI STA. = 908+51.72
Δ = 14° 30' 49" (RT)
D = 0° 29' 22"
T = 1,486.52
L = 2,957.13
R = 11,673.65
PC STA. = 893+65.20
PT STA. = 923+22.33

ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		CONCEPT PLAN (SHEET 1)
JOSHUA KAY, P.E. LICENSE NUMBER 73894 HDR, INC. 315 E. ROBINSON ST, SUITE 400				
ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
75	MANATEE	454096-1-22-01		