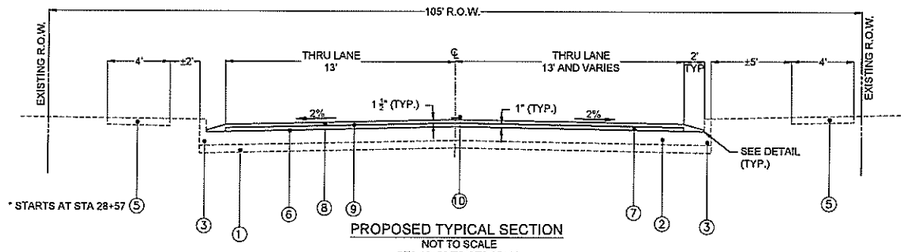
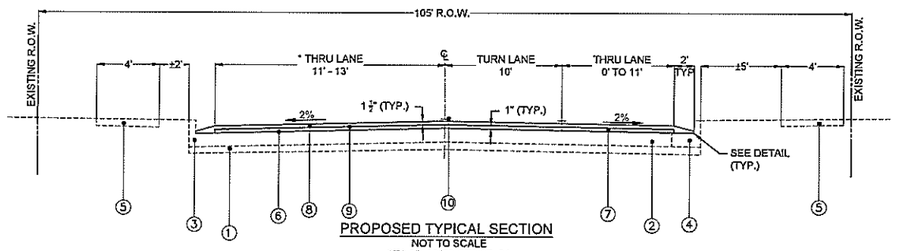
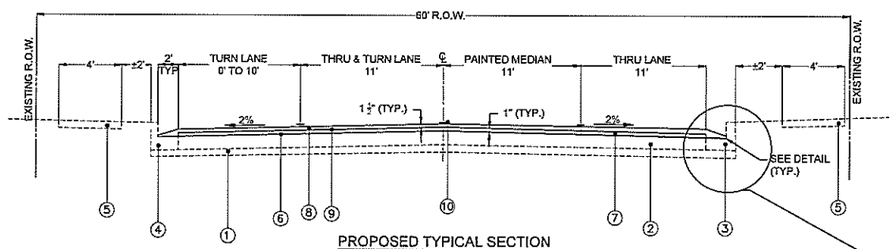


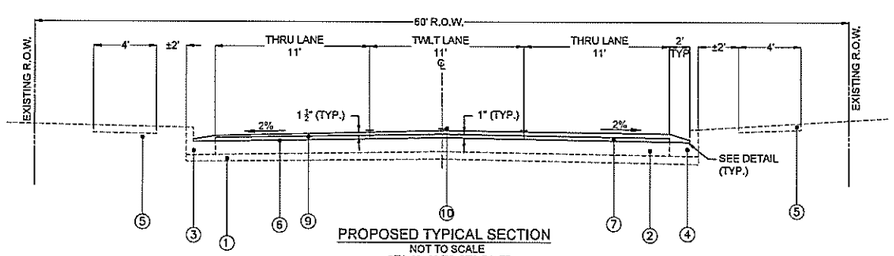
PROPOSED TYPICAL SECTION
NOT TO SCALE
STA 10+56 TO STA 35+38



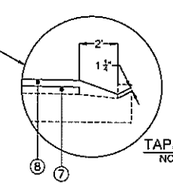
PROPOSED TYPICAL SECTION
NOT TO SCALE
STA 35+38 TO STA 37+84
* TAPER LEFT LANE FROM 13' TO 11' FROM STA 35+38 TO STA 35+75



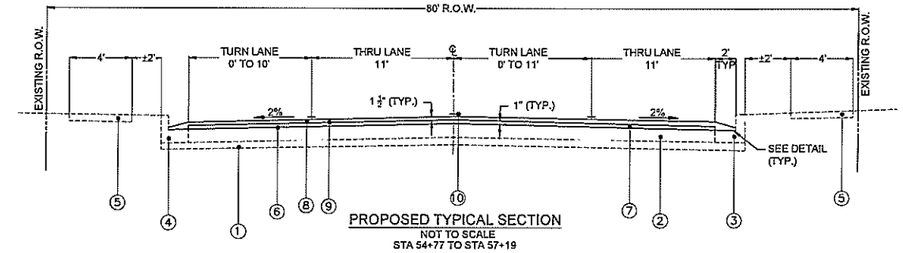
PROPOSED TYPICAL SECTION
NOT TO SCALE
STA 37+84 TO STA 40+68



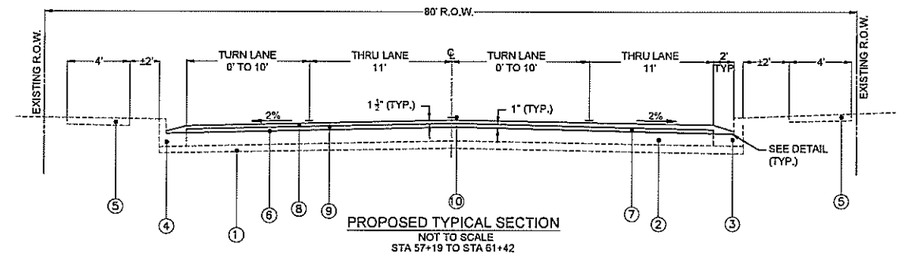
PROPOSED TYPICAL SECTION
NOT TO SCALE
STA 40+68 TO STA 54+77



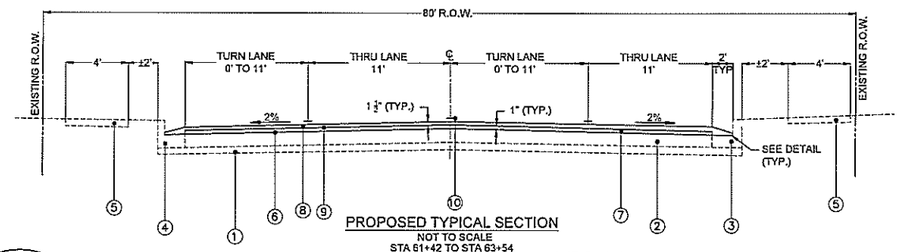
TAPER DETAIL
NOT TO SCALE



PROPOSED TYPICAL SECTION
NOT TO SCALE
STA 54+77 TO STA 57+19



PROPOSED TYPICAL SECTION
NOT TO SCALE
STA 57+19 TO STA 61+42



PROPOSED TYPICAL SECTION
NOT TO SCALE
STA 61+42 TO STA 63+54

LEGEND

1. EXISTING AGGREGATE BASE COURSE, ±4"
2. EXISTING CONCRETE PAVEMENT, ±7"
3. EXISTING CONCRETE MONOLITHIC BARRIER CURB
4. EXISTING CONCRETE COMBINATION CURB AND GUTTER TYPE B-6.24
5. EXISTING CONCRETE SIDEWALK
6. PROPOSED BITUMINOUS SURFACE TREATMENT CLASS A-1 *
7. PROPOSED HOT-MIX ASPHALT BINDER COURSE, IL-9.5 FG, N50, 1"
8. PROPOSED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70, 1 ½"
9. PROPOSED BITUMINOUS MATERIALS (TACK COAT)
10. PROPOSED THERMOPLASTIC PAVEMENT MARKING

STRUCTURAL PAVEMENT DESIGN INFORMATION	
STRUCTURAL DESIGN TRAFFIC	YEAR: 2045 TOTAL: 7,812 VEHICLES PV:7,656 (98%) SU: 156 (2%) MU: 0 (0%)
ROAD/STREET CLASSIFICATION	CLASS II ROADWAY MAJOR COLLECTOR
TRAFFIC FACTOR	0.242
SUBGRADE SUPPORT RATING	IBV: 3 ASSUMED POOR RATING

* BITUMINOUS SURFACE TREATMENT CLASS A-1 CONSISTS OF 2 PAY ITEMS
LR403200 BITUMINOUS MATERIALS (PRIME COAT), WHICH SHALL BE CRS-2P

LR403600 SEAL COAT AGGREGATE, WHICH SHALL BE CA 16

△1

NOTES:

1. SEE PLAN SHEETS AND SCHEDULES FOR LOCATION OF PATCHES.
2. JOINT OR CRACK ROUTING (PC CONCRETE PAVEMENT AND SHOULDER) & JOINT OR CRACK FILLING INCLUDE ALL JOINTS AND CRACKS FROM STATION 10+56 TO STATION 63+26

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ILLINOIS PROFESSIONAL DESIGN FIRM 184.004564

DESIGNED	— JS	REVISED	— 4/13/2026 △1
DRAWN	— JS	REVISED	—
CHECKED	— TS	REVISED	—
DATE	— 4/13/2026	REVISED	—

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
(PROPOSED)

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAU 91636	20-00044-00-RS	ST CLAIR	38	7

CONTRACT NO. 97808

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