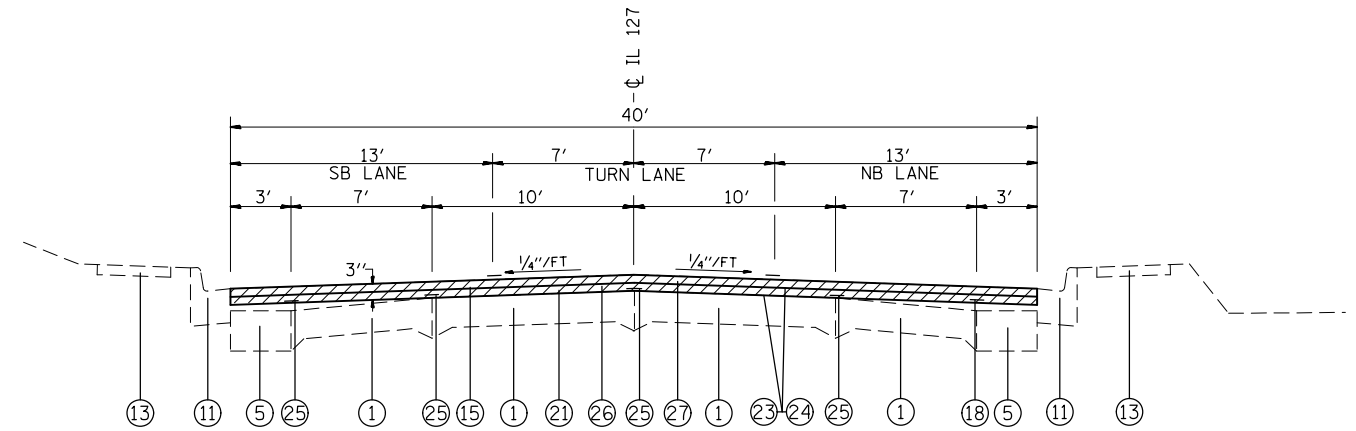


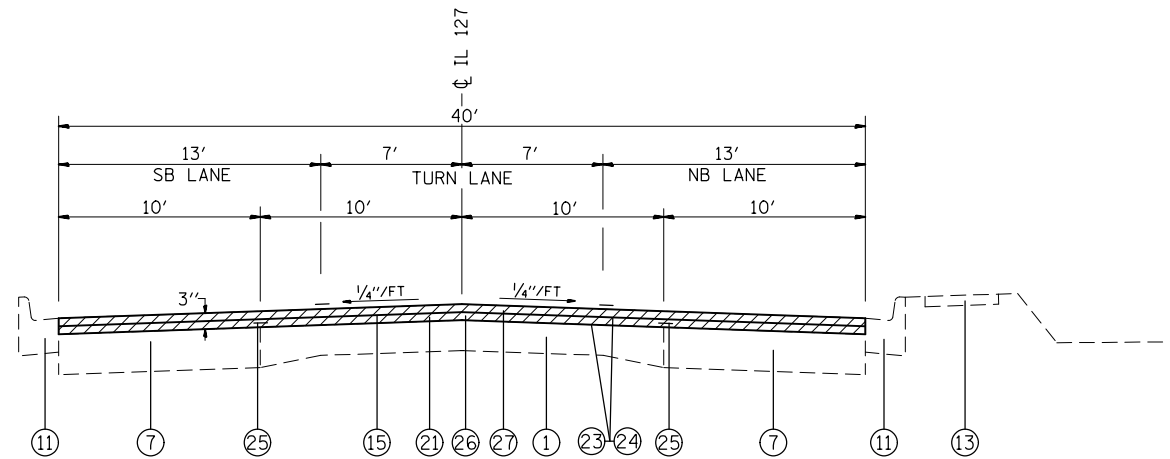
TYPICAL SECTION

STA. 927+60.00 TO STA. 931+03.34



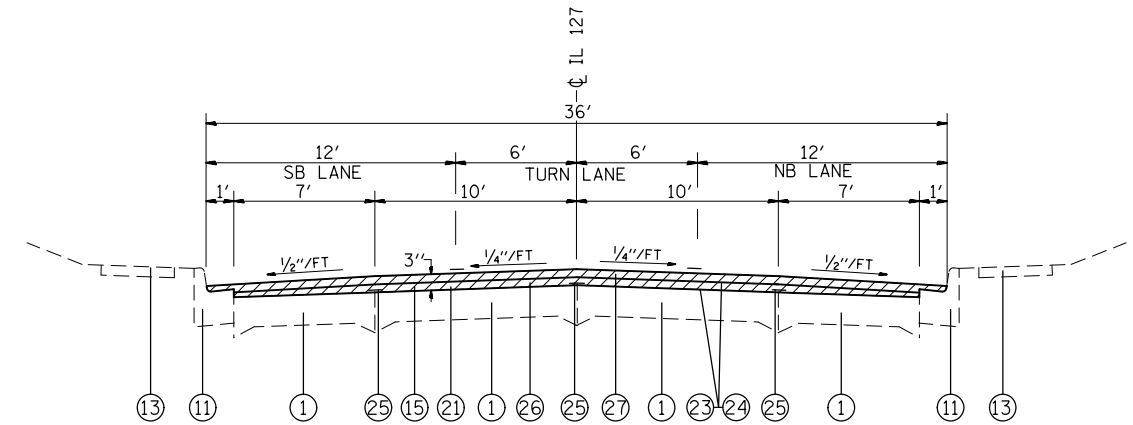
TYPICAL SECTION

STA. 950+80.00 TO STA. 953+60.00



TYPICAL SECTION

STA. 931+03.34 TO STA. 950+80.00



TYPICAL SECTION

STA. 953+60.00 TO STA. 968+46.00

LEGEND

- ① EXISTING PCC PAVEMENT 9-6 1/2-9
- ② EXISTING PCC PAVEMENT 9-6-9
- ③ EXISTING PCC PAVEMENT 9"
- ④ EXISTING CONCRETE WIDENING, 8"
- ⑤ EXISTING CONCRETE WIDENING, 9"
- ⑥ EXISTING HMA BASE COURSE WIDENING 12"
- ⑦ EXISTING HMA WIDENING 10"
- ⑧ EXISTING HMA WIDENING 13 3/4"
- ⑨ EXISTING HMA SHOULDER 9 3/4"
- ⑩ EXISTING HMA SHOULDER 8"
- ⑪ EXISTING COMBINATION CURB & GUTTER TYPE B-6.24
- ⑫ EXISTING AGGREGATE SHOULDER
- ⑬ EXISTING CONCRETE SIDEWALK
- ⑭ EXISTING LONGITUDINAL METAL JOINT
- ⑮ EXISTING HMA RESURFACING 3"
- ⑯ EXISTING HMA RESURFACING 3 3/4"
- ⑰ EXISTING HMA RESURFACING 2 1/2"
- ⑱ EXISTING HMA RESURFACING 4"
- ⑲ EXISTING 3/4" ROUND SMOOTH BAR
- ⑳ PROPOSED HMA SURFACE REMOVAL 3 3/4"
- ㉑ PROPOSED HMA SURFACE REMOVAL 3"
- ㉒ PROPOSED HMA SURFACE REMOVAL 3/4"
- ㉓ PROPOSED BITUMINOUS MATERIALS (PRIME COAT)
- ㉔ PROPOSED AGGREGATE (PRIME COAT)
- ㉕ PROPOSED STRIP REFLECTIVE CRACK CONTROL TREATMENT
- ㉖ PROPOSED LEVELING BINDER (MACHINE METHOD), 1 1/2"
- ㉗ PROPOSED POLYMERIZED HMA SURFACE COURSE, MIX D, N90 1 1/2"
- ㉘ PROPOSED POLYMERIZED HMA SURFACE COURSE, MIX D, N90 2 1/4"
- ㉙ PROPOSED HMA SHOULDERS, 2 1/4"
- ㉚ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B

MIX CHART

MIXTURE USE	POLY SURFACE	LEVEL BINDER	INCIDENTAL HMA	F.D. PATCHING
AC/PG	SBS-PG76-22	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS	4.0% @ Ndes=90	4.0% @ Ndes=90	4.0% @ Ndes=90	4.0% @ Ndes=90
MIX COMPOSITION (GRADATION MIXTURE)	IL 9.5	IL 9.5	IL 9.5	IL 19.0 F.G.
FRICION AGG	MIXTURE "D"	MIXTURE "C"	MIXTURE "C"	MIXTURE "B"

MIXTURE USE	SHOULDERS > 2.25"	SHOULDERS < 2.25"
AC/PG	PG 64-22	PG 64-22
DESIGN AIR VOIDS	**2.0% @ Ndes=30	**2.0% @ Ndes=30
MIX COMPOSITION (GRADATION MIXTURE)	NMAS 3/4"	NMAS 1/2"
FRICION AGG		

•• TOP LIFT SHOULDERS - DESIGN THIS MIX AT 2.0% VOIDS AND ADD ASPHALT TO REDUCE VOIDS TO 1.5%. PLAN QUANTITIES FOR HOT-MIX ASPHALT SURFACE COURSE ITEMS ARE CALCULATED USING A UNIT WEIGHT OF 112 LB/SQ YD/1IN (59.8 KG/SQ M/25 MM THICKNESS).