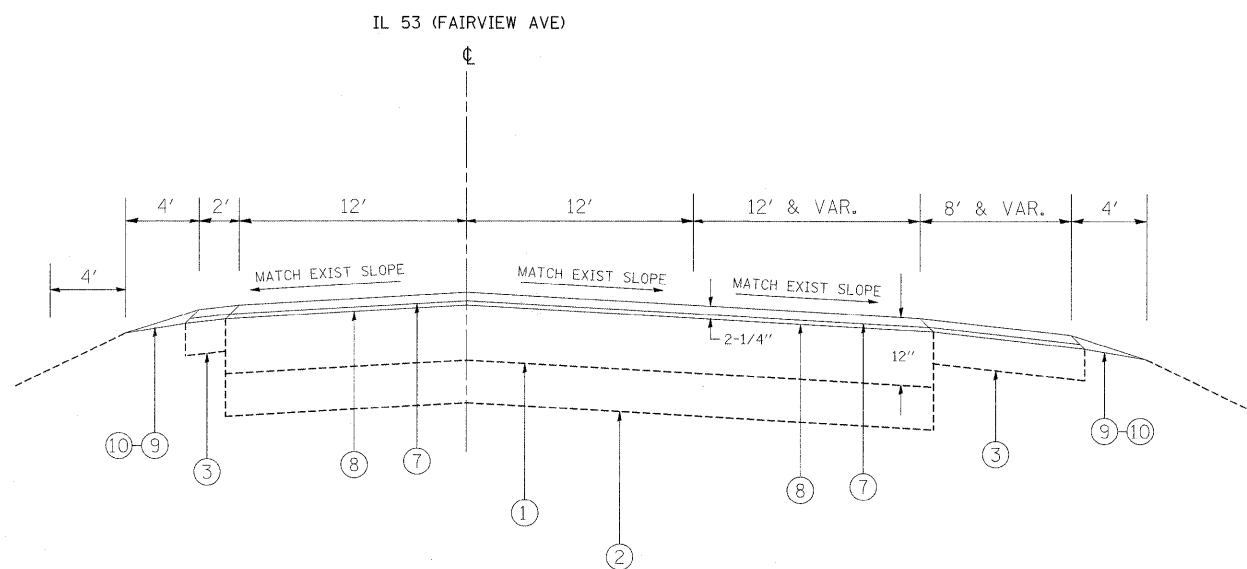


EXISTING TYPICAL SECTION
STA. 891+00 TO 904+34



PROPOSED TYPICAL SECTION
STA. 891+00 TO 904+34

LEGEND

- 1 EXISTING HMA, 12"
- 2 EXISTING PCC, 7.5"
- 3 EXISTING HMA SHOULDER
- 4 EXISTING AGGREGATE SHOULDER
- 5 EXISTING COMBINATION CONCRETE CURB AND GUTTER
- 6 PROPOSED HMA SURFACE REMOVAL, 2 1/4"
- 7 PROPOSED HMA SURFACE COURSE, MIX "D", N70, 1 1/2"
- 8 PROPOSED POLYMERIZED LEVELING BINDER (mm), IL-4.75, N50, 3/4"
- 9 PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- 10 PROPOSED GRADING & SHAPING SHOULDERS
- 11 PROPOSED CURB & GUTTER REMOVAL & REPLACEMENT

* TO BE DETERMINE BY THE ENGINEER IN THE FIELD.

NOTE:
"THE CONTRACTOR SHALL MILL FIRST PRIOR TO PATCHING".

HMA MIXTURE REQUIREMENTS CHART

MIX TYPE	AC TYPE	VOIDS
HMA SURF. CS., MIX "D" N70 (IL-9.5 mm)	PG 64-22	4% @ 70 GYR.
POLYMERIZED LEVLING BINDER (MM), IL-4.75, N50	SBSSBR PG 76-28/22	4% @ 50 GYR.
HMA REPLACEMENT OVER PATCHES (HMA BINDER IL-19mm)	PG 64-22 *	4% @ 70 GYR.
CLASS D PATCHES (HMA BINDER IL-19 mm)	PG 64-22 *	4% @ 70 GYR.

NOTE: THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURES IS 112 LBS/SQ YD/IN

*WHEN RAP EXCEEDS 20% THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22