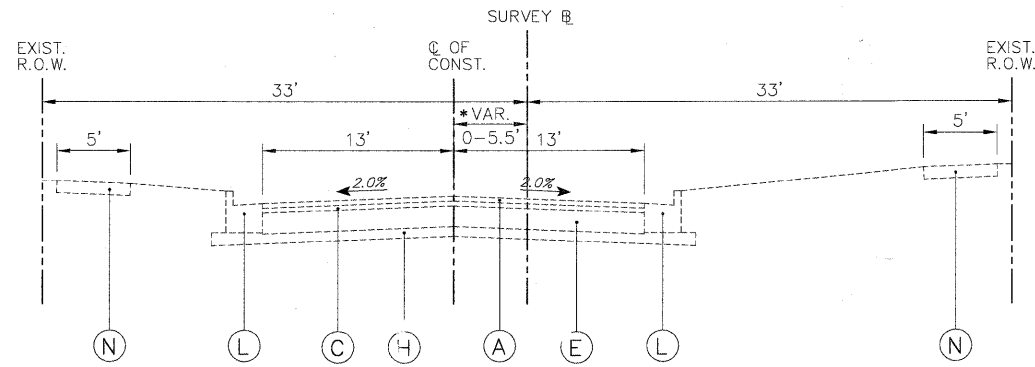
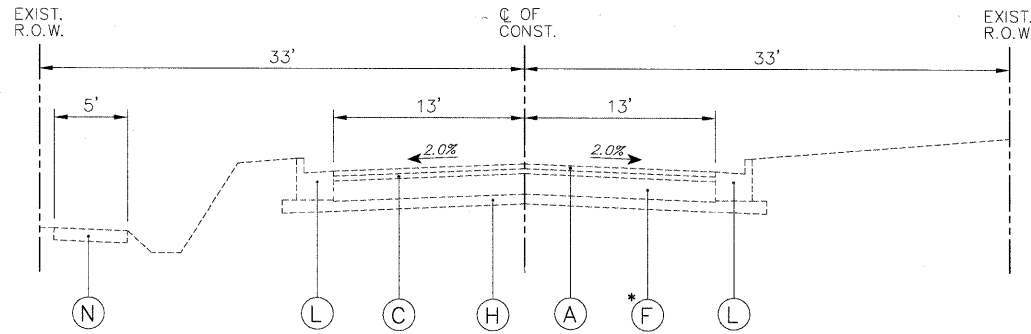


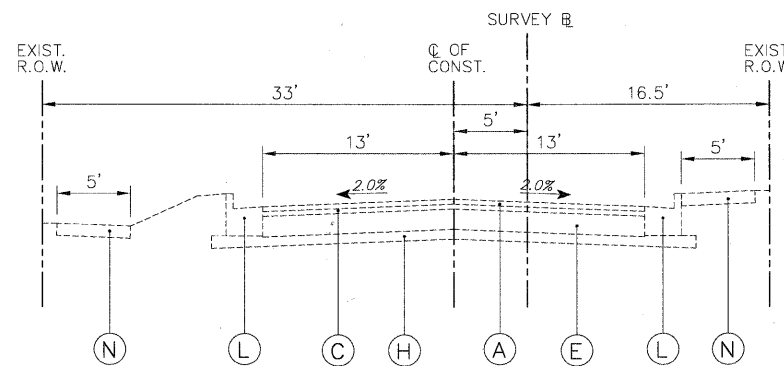
EXISTING TYPICAL CROSS SECTION
STA. 10+00 (IL ROUTE 59) TO STA. 13+67 (SKYLINE DR.)



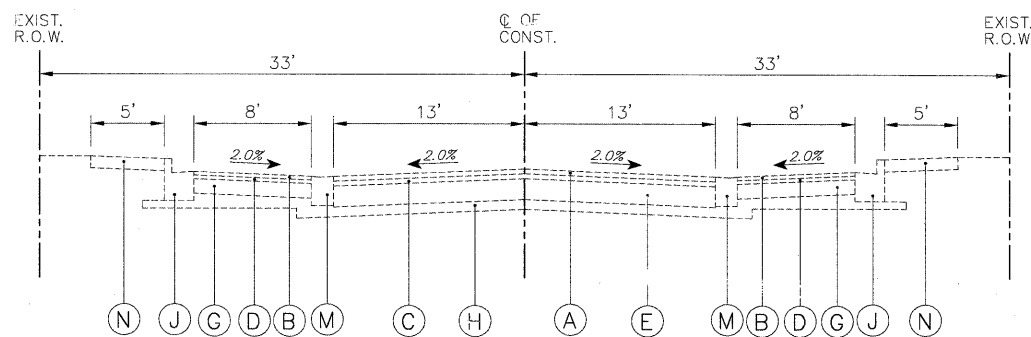
EXISTING TYPICAL CROSS SECTION
STA. 41+00 TO STA. 51+36 (LAKE ST.)



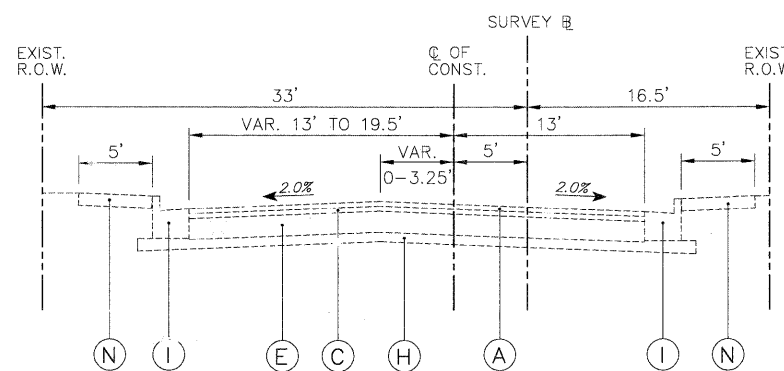
EXISTING TYPICAL CROSS SECTION
STA. 13+67 TO STA. 29+00 (HILLSIDE AVE.)



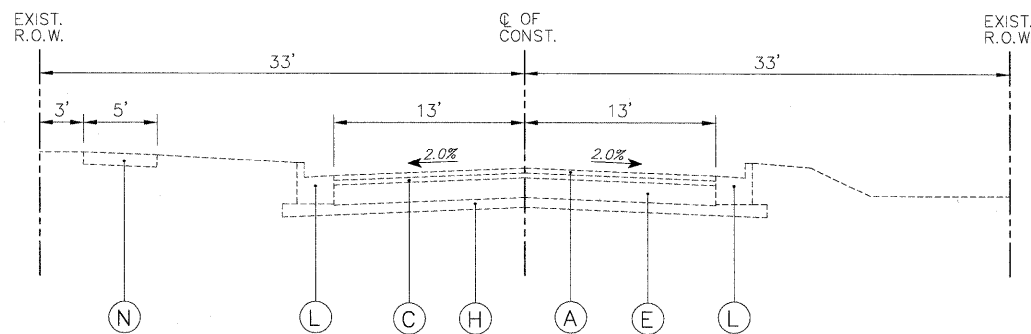
EXISTING TYPICAL CROSS SECTION
STA. 51+36 TO STA. 53+82.5 (STATION ST.)



EXISTING TYPICAL CROSS SECTION
STA. 29+00 TO STA. 32+50 (STURTZ ST.)



EXISTING TYPICAL CROSS SECTION
STA. 53+82.5 TO STA. 57+37 (MAIN ST.)



EXISTING TYPICAL CROSS SECTION
STA. 32+50 TO STA. 41+00 (COOLIDGE AVE.)

EXISTING LEGEND

- (A) HMA SURFACE REMOVAL, 2"
- (B) HMA SURFACE REMOVAL, 1.5"
- (C) EXISTING HMA BINDER COURSE, 2"
- (D) EXISTING HMA BINDER COURSE, 1.5"
- (E) EXISTING BIT. BASE COURSE, 8.5"
- (F) EXISTING BIT. BASE COURSE, 7.5"
- (G) EXISTING BIT. BASE COURSE, 6"
- (H) EXISTING SUB-BASE GRANULAR MATERIAL, 4"
- (I) EXISTING COMB. CONC. CURB & GUTTER, TYPE B-6.12 TO BE REMOVED WHERE MARKED IN FIELD
- (J) EXISTING COMB. CONC. CURB & GUTTER, TYPE B-6.18 TO BE REMOVED WHERE MARKED IN FIELD
- (L) EXISTING COMB. CONC. CURB & GUTTER, TYPE B-6.24 TO BE REMOVED WHERE MARKED IN FIELD
- (M) CONCRETE GUTTER, TYPE B TO BE REMOVED WHERE MARKED IN FIELD
- (N) EXISTING P.C. CONCRETE 5"

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE TYPE	AC TYPE	AIR VOIDS	MAX RAP%
HOT MIX ASPHALT SURFACE COURSE, MIX 'C', N50, 1.5"	PG 64 -22	4% @ 50 GYR	15 %
HOT MIX ASPHALT SURFACE COURSE, MIX 'D', N50, 2.0"	PG 64 -22	4% @ 50 GYR	15 %
LEVELING BINDER (MACHINE METHOD), N50	PG 64 -22 *	4% @ 50 GYR	25 %
CLASS D PATCHES (HMA BINDER IL-19 mm)	PG 64 -22 *	4% @ 50 GYR	25 %

THE UNIT WEIGHT TO CALCULATE ALL HMA SURFACE MIXTURE QUALITIES IS 112 LBS/SQ/IN
*WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22