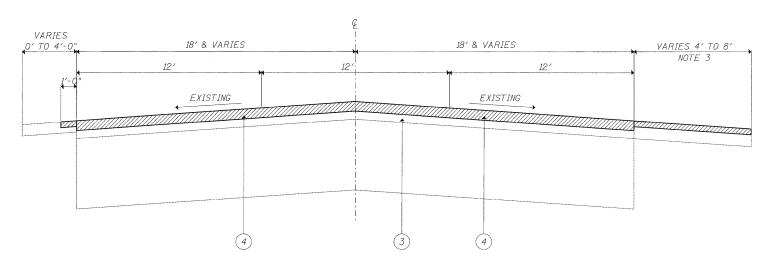
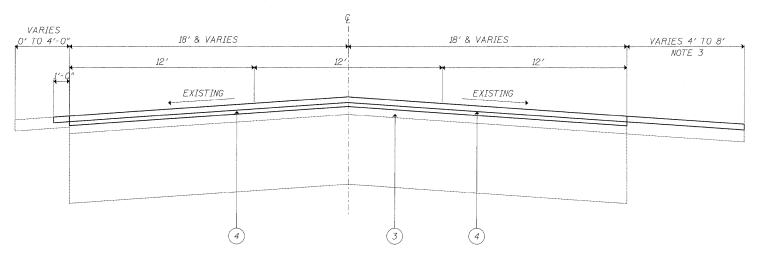


PROPOSED TYPICAL SECTION W/ SHOULDERS



EXISTING TYPICAL SECTION W/ SHOULDERS



PROPOSED TYPICAL SECTION W/ SHOULDERS

REVISED

REVISED

DESIGNED - MJY

CHECKED - MJY

DRAWN

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
IL ROUTE 25

SHEET NO. 6 OF 38 SHEETS STA. 9+80 TO STA. 354+42

PROPOSED TYPICAL SECTION W/ CURB AND GUTTERS

SEE NOTE 4

<u>LEGEND</u>

- 1 EXISTING BITUMINOUS SHOULDER
- 2) EXISTING P.C. CONCRETE PAVEMENT +/- 9"
- 3) EXISTING HMA SURFACE COURSE +/- 41/2"
- (4) PROPOSED HMA SURFACE REMOVAL (2 1/4 ")
- (5) EXISTING HMA SURFACE OVERLAY AFTER MILLING, +/- 2"
- 6 PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD) IL-4.75. N50 (3/4")
- (7) PROPOSED HMA SURFACE COURSE, MIX "D". N70 $(1^3_4$ ")
- (8) PORPOSED HMA SURFACE REMOVAL (11/2")
- 9) PROPOSED HMA SURFACE COURSE, MIX "D", N70 (1_2^l) "

NOTF:

SEE NOTE 4

- THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE COURSE MIXTURES IS 112 LSB/SQYD/IN.
 *WHEN RAP EXCEEDS 20%. THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22
- 2: THE CONTRACTOR SHALL PATCH FIRST BEFORE MILLING
 * PARKING LANES ARE FROM STA XX+XX TO STA XX+XX
- 3: WHEN SHOULDER WIDENS GREATER THAN 4', SURFACE REMOVAL AND REPLACEMENT WILL COVER WIDTH OF SHOULDER
- 4: CONCRETE CURB AND GUTTER SHOWN AT VARIOUS LOCATIONS AS DETAILED IN THE PLANS