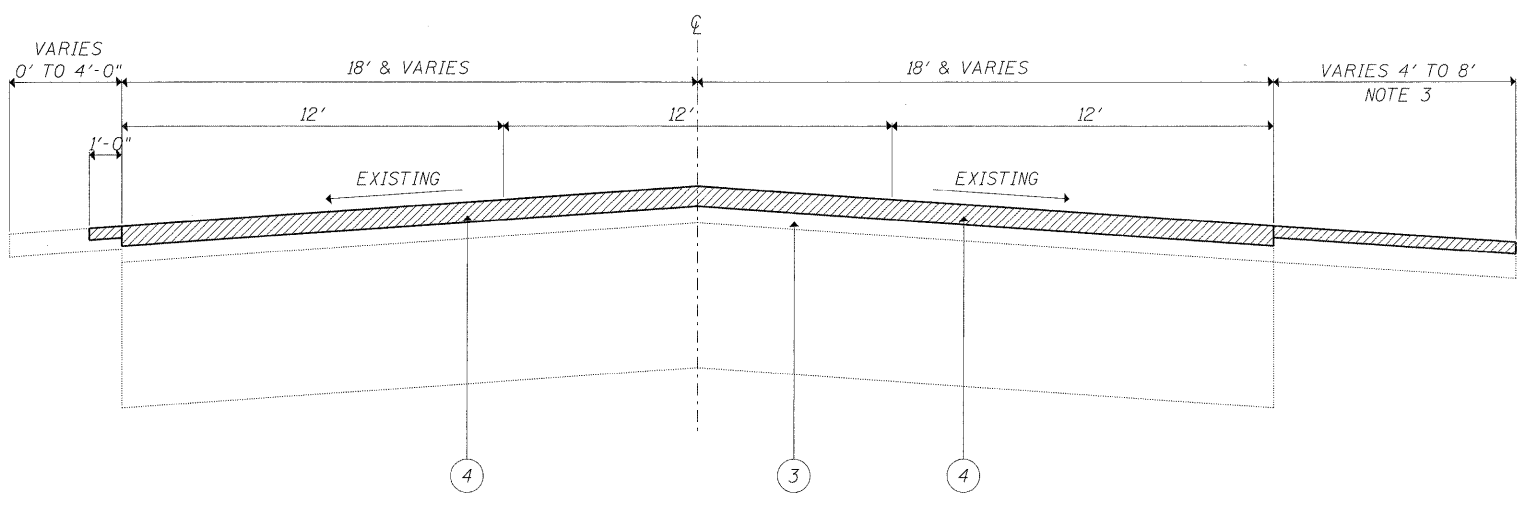
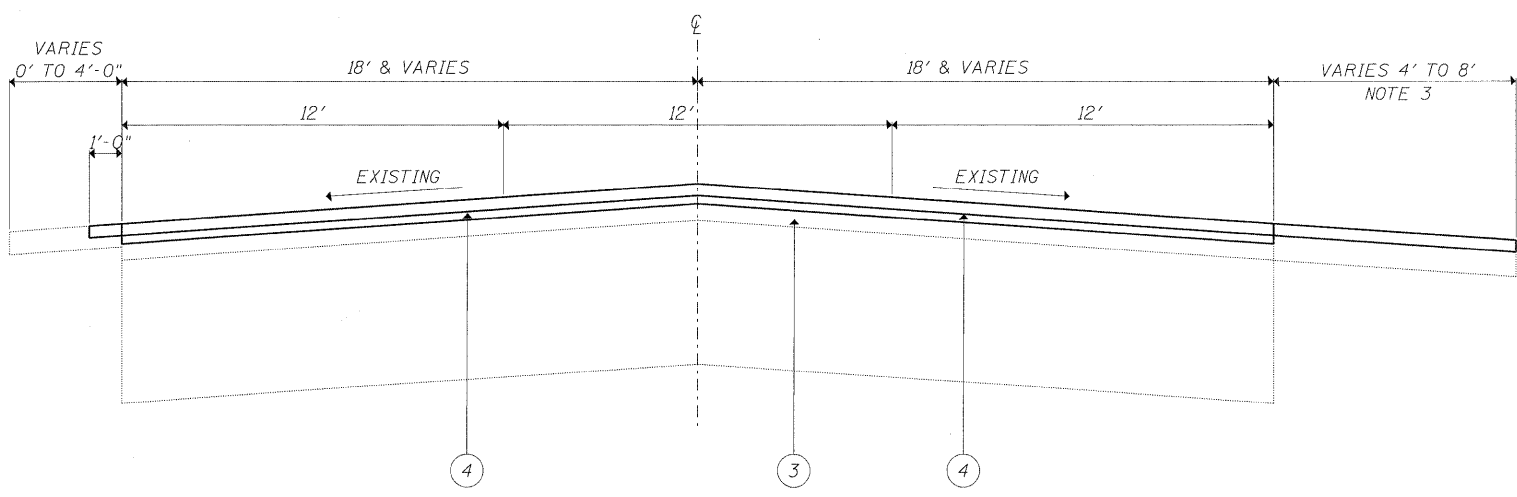


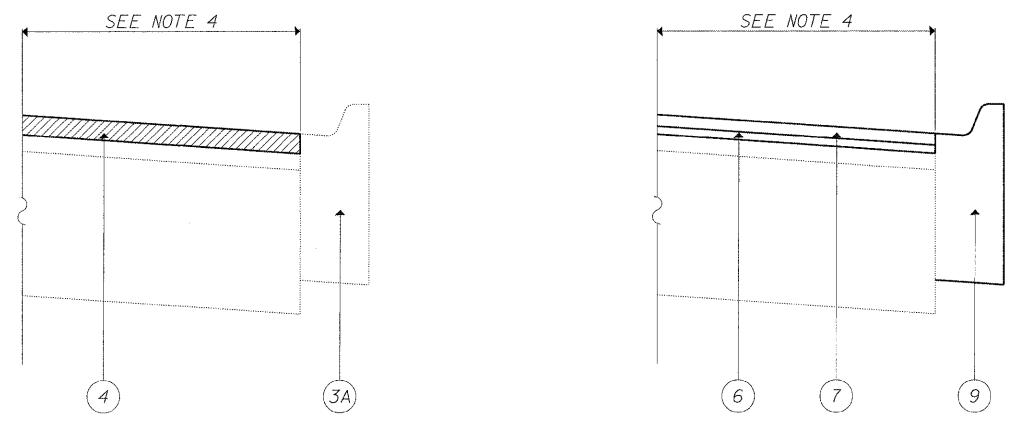
PROPOSED TYPICAL SECTION W/ SHOULDERS



EXISTING TYPICAL SECTION W/ SHOULDERS



PROPOSED TYPICAL SECTION W/ SHOULDERS



PROPOSED TYPICAL SECTION W/ CURB AND GUTTERS

**LEGEND**

- ① EXISTING BITUMINOUS SHOULDER
- ② EXISTING P.C. CONCRETE PAVEMENT +/- 9"
- ③ EXISTING HMA SURFACE COURSE +/- 4"
- ③A EXISTING CONCRETE CURB AND GUTTER
- ④ PROPOSED HMA SURFACE REMOVAL (2 1/4 ")
- ⑤ HMA MATERIAL AFTER MILLING, +/- 2"
- ⑥ PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD) IL-4.75. N50 (3/4")
- ⑦ PROPOSED HMA SURFACE COURSE, MIX "D", N50 (1 1/2")
- ⑧ PROPOSED HMA SURFACE REMOVAL (1 1/2")
- ⑨ PROPOSED CONCRETE CURB AND GUTTER

**NOTE:**

THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE COURSE MIXTURES IS 112 LSB/SOYD/IN.  
 \*WHEN RAP EXCEEDS 20%. THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22

THE CONTRACTOR SHALL PATCH FIRST BEFORE MILLING  
 \* PARKING LANES ARE FROM STA XX+XX TO STA XX+XX

WHEN SHOULDER WIDENS GREATER THAN 4', SURFACE REMOVAL AND REPLACEMENT WILL COVER WIDTH OF SHOULDER

CONCRETE CURB AND GUTTER SHOWN AT VARIOUS LOCATIONS AS DETAILED IN THE PLANS

DESIGNED - MJY	REVISD -
DRAWN - ZDA	REVISD -
CHECKED - MJY	REVISD -
DATE - 04/15/2009	REVISD -

F.A.U. RTE. 2503	SECTION (53 & 54) RS-7	COUNTY KANE	TOTAL SHEETS 38	SHEET NO. 6
D-91-523-09			CONTRACT NO. 60G67	
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

Rev.