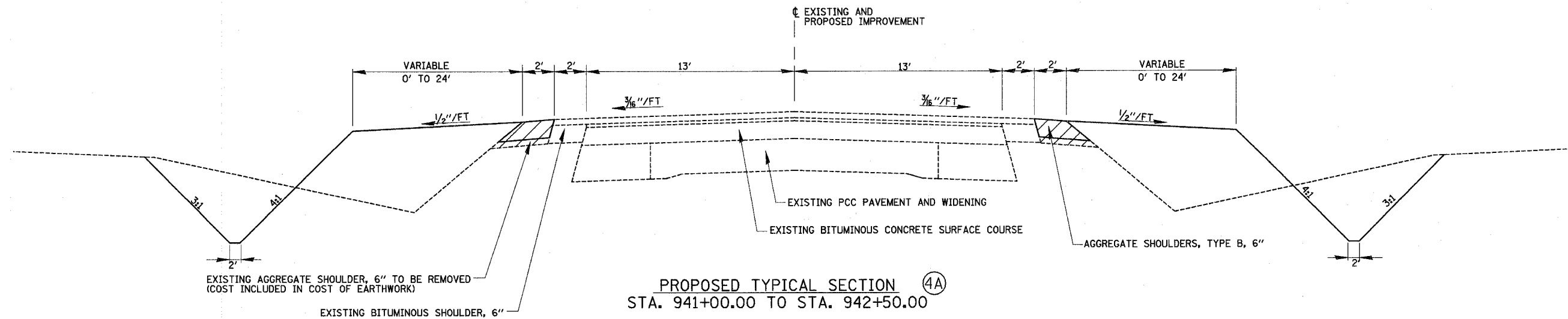
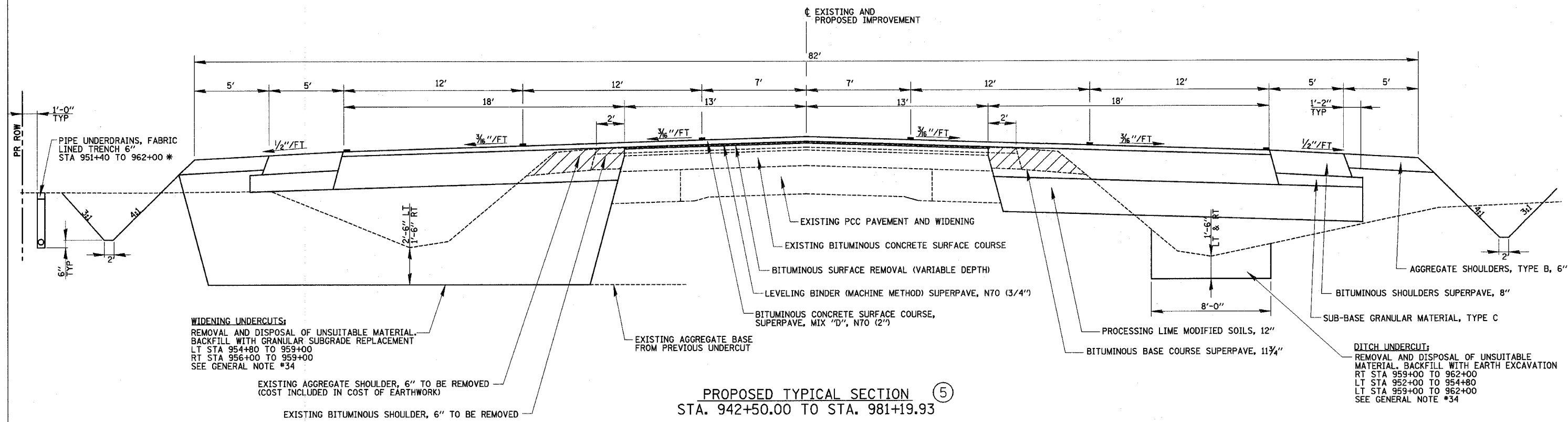


TYPICAL SECTIONS NO. ① THRU ④ NOT USED



PROPOSED TYPICAL SECTION ④A  
STA. 941+00.00 TO STA. 942+50.00



PROPOSED TYPICAL SECTION ⑤  
STA. 942+50.00 TO STA. 981+19.93

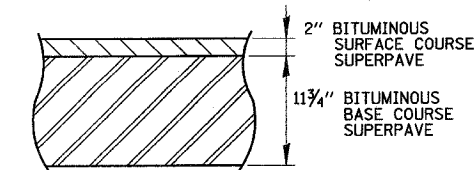
**WIDENING UNDERCUTS:**  
REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL. BACKFILL WITH GRANULAR SUBGRADE REPLACEMENT  
LT STA 954+80 TO 959+00  
RT STA 956+00 TO 959+00  
SEE GENERAL NOTE #34

**DITCH UNDERCUT:**  
REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL. BACKFILL WITH EARTH EXCAVATION  
RT STA 959+00 TO 962+00  
LT STA 952+00 TO 954+80  
LT STA 959+00 TO 962+00  
SEE GENERAL NOTE #34

\* OUTLET AT BOX CULVERT STATION 951+40 INTO TRANSVERSE DITCH.  
USE NON-SLOTTED PIPE, OMIT FABRIC AND BACKFILL WITH SOIL  
STA 951+40 TO 951+50. SOIL PLUG SHALL REPLACE AGGREGATE BACKFILL  
AT COMMERCIAL ENTRANCE AND WEBB STREET TO THE BOTTOM OF BASE  
COURSE OR PAVEMENT. MINIMUM TRENCH WIDTH IS 12\"/>

**STRUCTURAL DESIGN INFORMATION**  
STRUCTURAL DESIGN TRAFFIC: YEAR 2014 ADT = 17,870  
PV = 92.9% SU = 3.0% MU = 4.1%  
ROAD/STREET CLASSIFICATION: CLASS I  
PERCENT STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE  
PV = 32% SU = 45% MU = 45%  
MINIMUM SOIL SUPPORT: 1BR = 2  
TRAFFIC FACTOR T<sub>F</sub> = 4.27

TYPICAL SECTION ⑥ NOT USED



DETAIL OF WIDENING WITH RESURFACING  
(TYPICAL ALL SECTIONS)

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
  
TYPICAL SECTIONS  
SHEET 1 OF 8

DATE 8/02  
DRAWN BY MLO  
CHECKED BY SJK