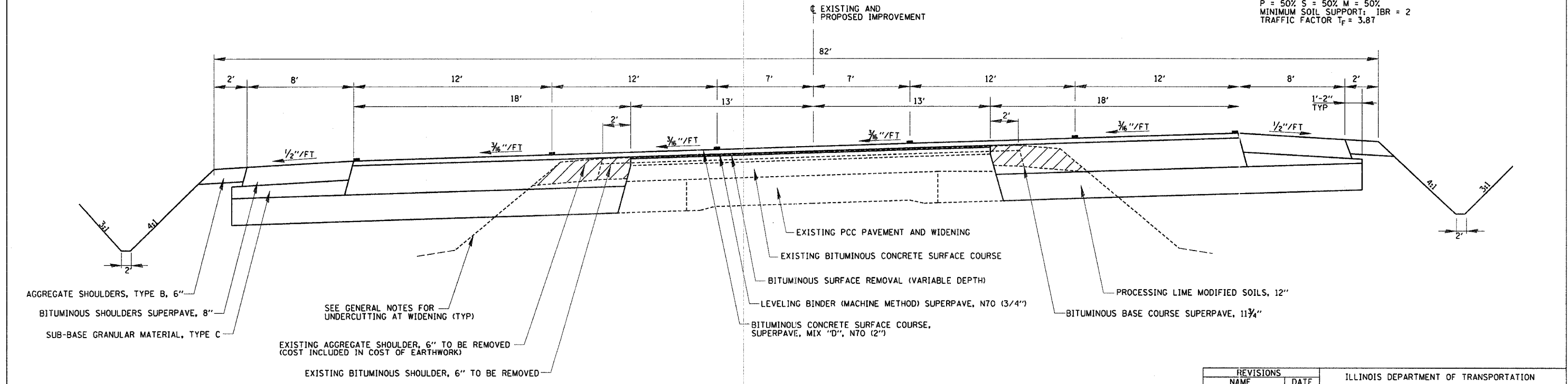


\* OUTLET AT BOX CULVERT STATION 951+40 INTO TRANSVERSE DITCH. USE NON-SLOTTED PIPE, OMIT FABRIC AND BACKFILL WITH SOIL STA 951+40 TO 951+50. SOIL PLUG SHALL REPLACE AGGREGATE BACKFILL AT COMMERCIAL ENTRANCE AND WEBB STREET TO THE BOTTOM OF BASE COURSE OR PAVEMENT. MINIMUM TRENCH WIDTH IS 12".

**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  
 P = 50% S = 50% M = 50%  
 MINIMUM SOIL SUPPORT: 1BR = 2  
 TRAFFIC FACTOR T<sub>F</sub> = 3.87



| REVISIONS |      |
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ILLINOIS DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS  
 SHEET 3 OF 10

DATE 8/02

DRAWN BY MLO  
 CHECKED BY SJK