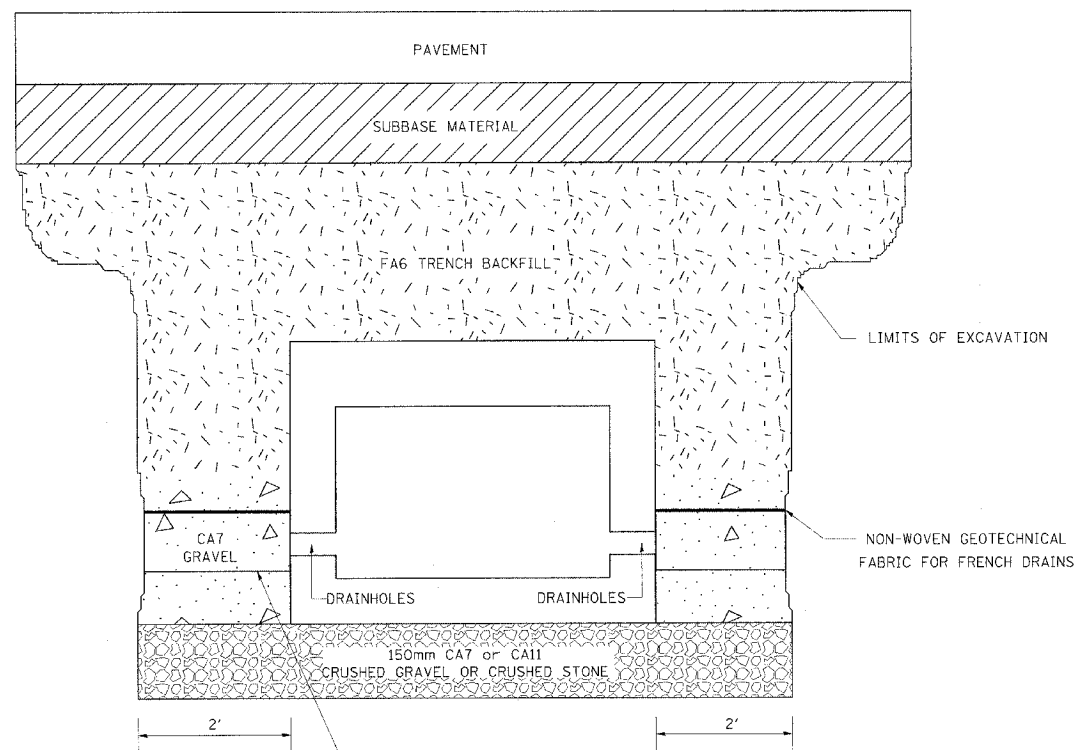


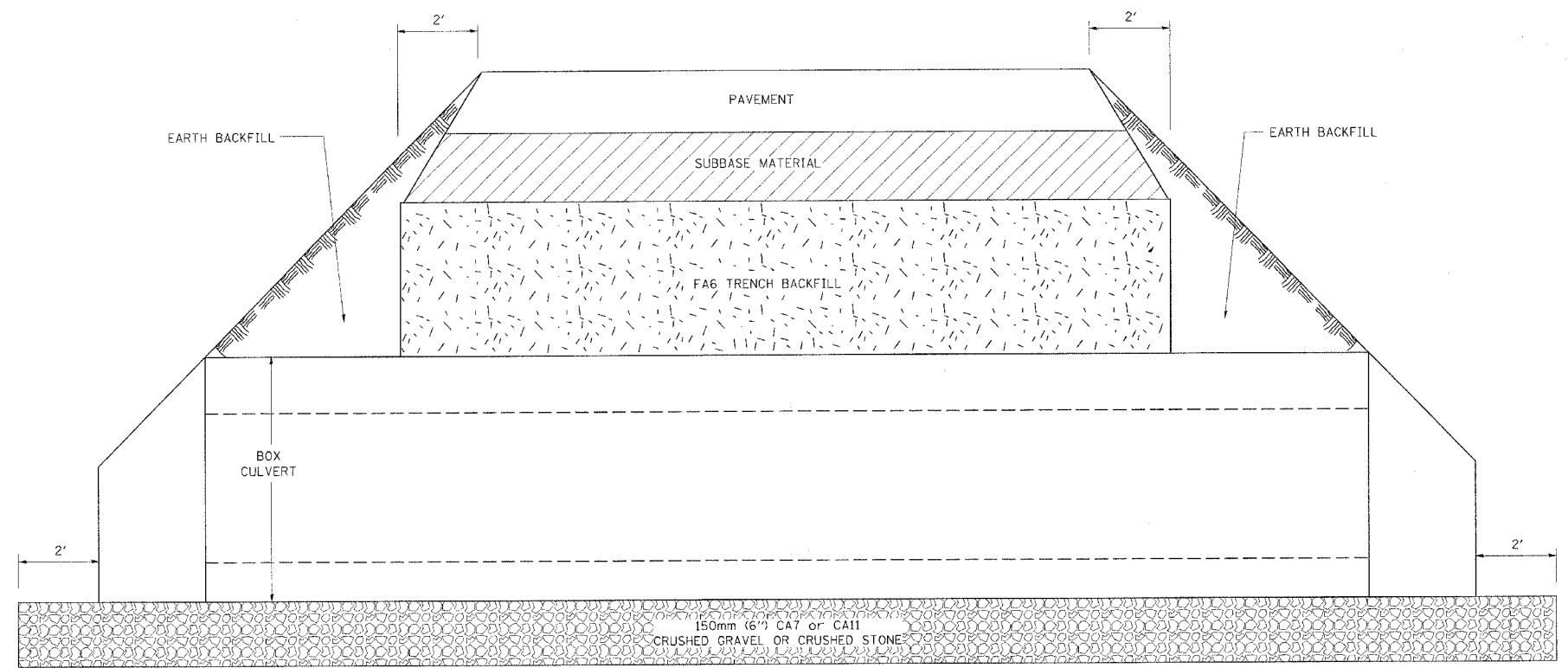
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	(108-B-1) BR	STARK	43	21
STA.		TO STA.		
		ILLINOIS IL RTE 91		

### ROADWAY PROFILE VIEW



2' x 2' x 2' DEPOSIT OF CA 5, 7, OR 11 IN FABRIC ENVELOPE IN ACCORDANCE WITH ARTICLE 502.10 OF THE STANDARD SPECIFICATIONS (TYPICAL)

### ROADWAY CROSS SECTION VIEW



**NOTES:**

- EXCEPT AS SPECIFIED IN THIS DETAIL, THE PLACEMENT AND COMPACTION OF BACKFILL SHALL BE IN ACCORDANCE WITH ARTICLE 502.10 OF THE STANDARD SPECIFICATIONS.
- TRENCH BACKFILL SHALL BE COMPACTED BY EITHER METHOD 2 OR METHOD 3 SPECIFIED IN ARTICLE 550.07, OR IN ACCORDANCE WITH METHOD 1 SPECIFIED IN ARTICLE 550.07, EXCEPT THAT THE COMPACTED LIFTS SHALL NOT EXCEED 200mm(8") IN THICKNESS. TRENCH BACKFILL SHALL BE COMPACTED TO A MINIMUM OF 95% OF STANDARD LAB DENSITY.
- THE NON-WOVEN GEOTECHNICAL FABRIC FOR FRENCH DRAINS SHALL CONFORM TO ARTICLE 1080.05 OF THE STANDARD SPECIFICATIONS.
- ALL COSTS ASSOCIATED WITH EXCAVATION AND BACKFILL PER THIS DETAIL SHALL BE INCLUDED IN THE UNIT PRICE PER METER (FOOT) FOR BOX CULVERT, OF THE TYPE AND SIZE SPECIFIED.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**DETAIL OF EXCAVATION AND BACKFILL FOR BOX CULVERTS**  
 NOT TO SCALE