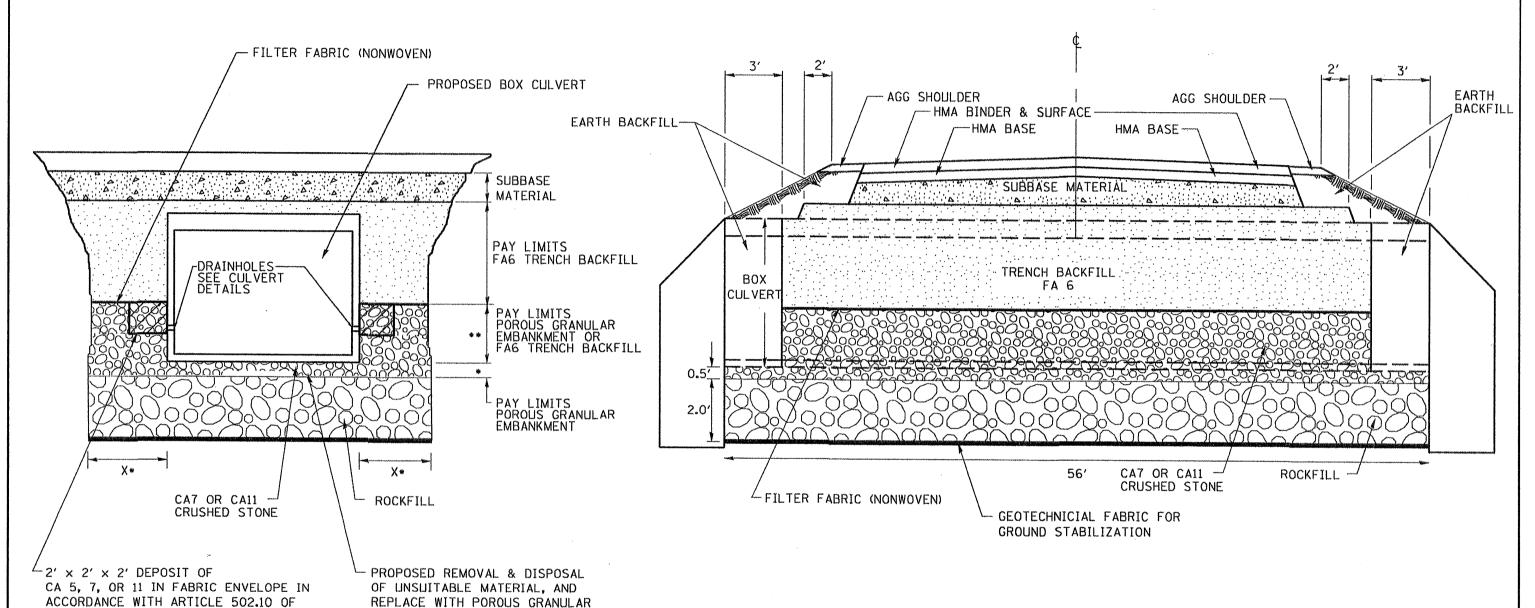
## ROADWAY & PROFILE VIEW

## ROADWAY CROSS SECTION VIEW



\* SEE UNDERCUT DETAIL FOR DEPTHS AND WIDTHS. IF THERE IS NO UNDERCUT, X = 2 FEET.

THE STANDARD SPECIFICATIONS (TYPICAL)

\*\* EXTEND THE POROUS GRANULAR EMBANKMENT TO THE TOP OF THE DRAINHOLE FILTER FABRIC ENVELOPES. IF THE BOX CULVERT DOES NOT HAVE DRAINHOLES, THEN BEGIN PLACING TRENCH BACKFILL AT THE BOTTOM OF THE CULVERT.

EMBANKMENT WITH GEOTECHNICAL FABRIC FOR GROUND STABILIZATION. PAID FOR BY RESPECTIVE PAY ITEMS.

## NOTES:

- 1. EXCEPT AS SPECIFIED IN THIS DETAIL, THE PLACEMENT AND COMPACTION OF BACKFILL SHALL BE IN ACCORDANCE WITH ARTICLE 502.10 OF THE STANDARD SPECIFICATIONS.
- 2. 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 8" IN THICKNESS. TRENCH BACKFILL SHALL BE COMPACTED TO A MINIMUM OF 95% OF STANDARD LAB DENSITY.

All dimensions are in inches (millimeters) unless otherwise noted.

FILE NAME =	USER NAME = kilmankk	DESIGNED -	REVISED -			F.A.P.   SECTION	T TOTAL ISHEET
68486 sheetsidgn		DRAWN -	REVISED -	STATE OF ILLINOIS	DETAIL OF EXCAVATION AND BACKFILL FOR BOX CULVERT	RIE. GEOTTON	COLINTY SHEETS NO.
1	PLOT SCALE = 100.0000 ' / IN.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION	STA. 669 + 76	685/618 36(RS-1 <sub>1</sub> C-2)	MCDONOLIGH 52 26
	PLOT DATE = 4/22/2009	DATE -	REVISED -		NOT TO SCALE SHEET NO. 1 OF 1 SHEETS STA. 669+76	III I MOTE EEO	CONTRACT NO. 68406
ILLIMIA TELE ALI CAUCE.							