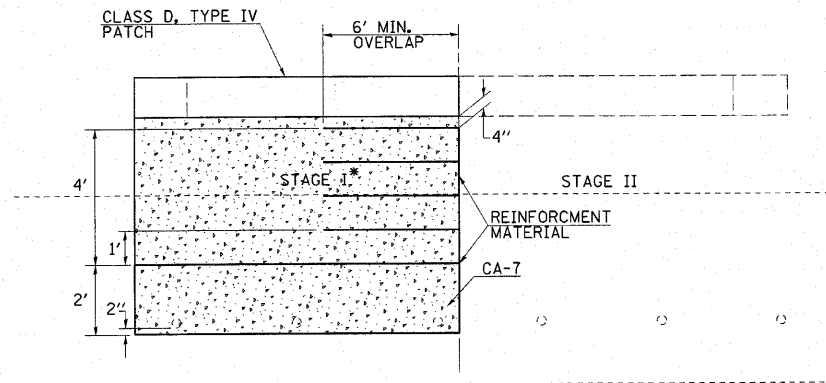
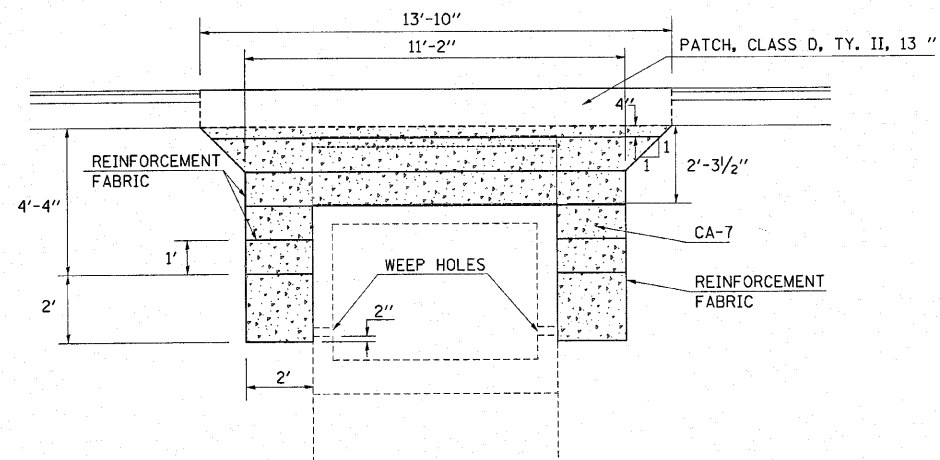


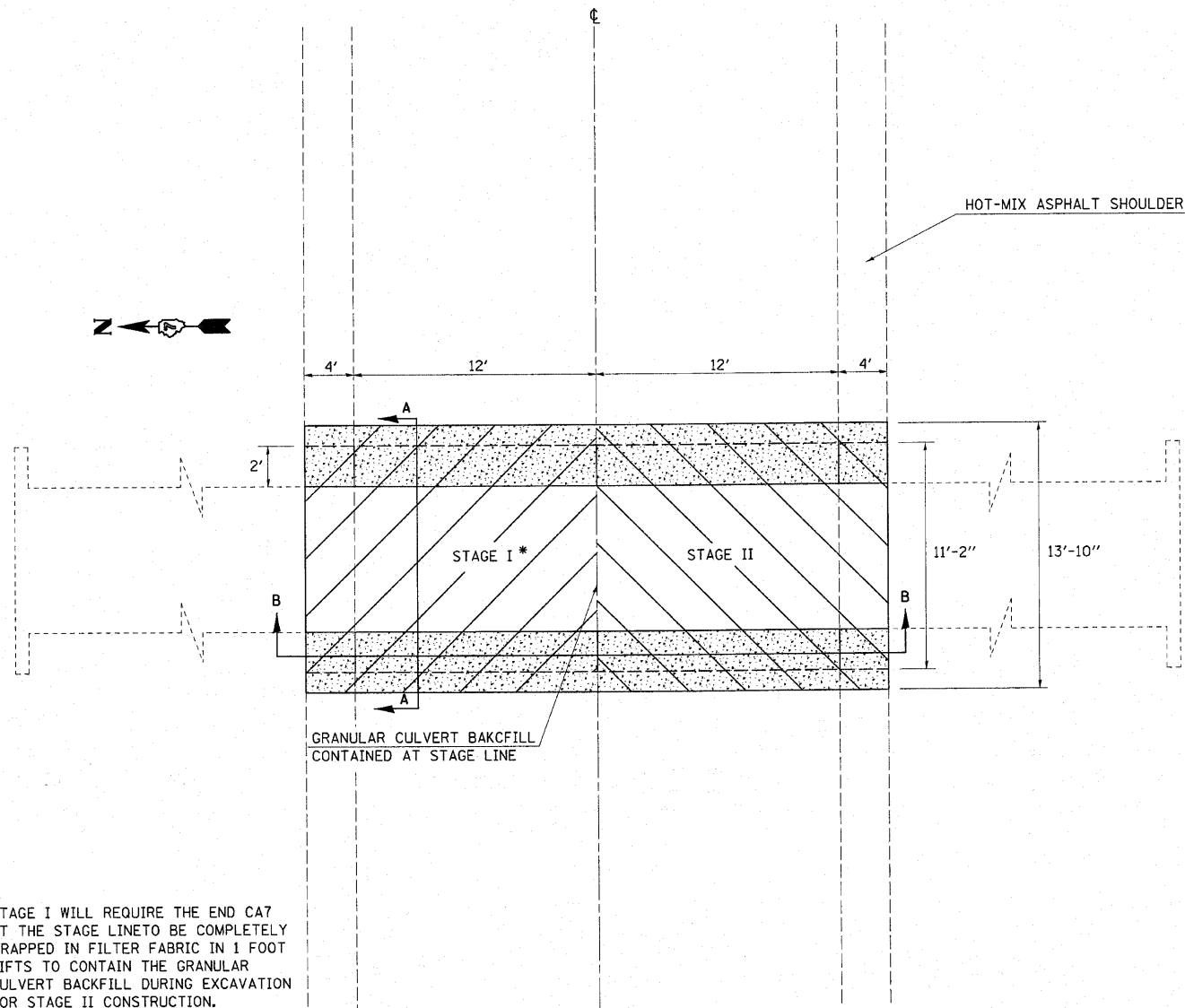
NOTE:
 THE GEOTEXTILE SOIL REINFORCEMENT SHALL HAVE A MINIMUM ALLOWABLE TENSILE STRENGTH (T MIN.) OF 30.83 LBS./IN. AS DETERMINED BY THE PROCEDURE DESCRIBED IN THE SPECIAL PROVISION.



SECTION B-B



SECTION A-A
 6' x 4' CULVERT



PLAN VIEW

*** NOTE:** STAGE I WILL REQUIRE THE END CA7 AT THE STAGE LINE TO BE COMPLETELY WRAPPED IN FILTER FABRIC IN 1 FOOT LIFTS TO CONTAIN THE GRANULAR CULVERT BACKFILL DURING EXCAVATION FOR STAGE II CONSTRUCTION.

AFTER FINAL REINFORCED LIFT IS CONSTRUCTED, A FINAL 4" UN-REINFORCED LIFT OF CA-7 WILL BE CONSTRUCTED FOR THE BASE OF THE PATCH.

NOTE: DRAWINGS NOT DRAWN TO SPECIFIC SCALE

FILE NAME =	USER NAME = swartzw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GRANULAR CULVERT BACKFILL			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwwork\pwwork\swartzw\d0186045\d77468-sht-details.dgn		DRAWN -	REVISED -		325	9RS-2, 10RS-4	SHELBY	46	41			
PLOT SCALE = 20.0000 "/ IN.		CHECKED -	REVISED -		CONTRACT NO. 74460							
PLOT DATE = 10/25/2010		DATE -	REVISED -		SCALE: NA	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT			