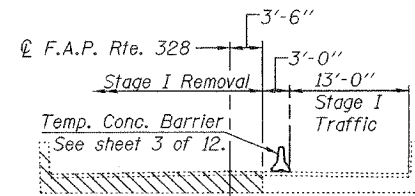


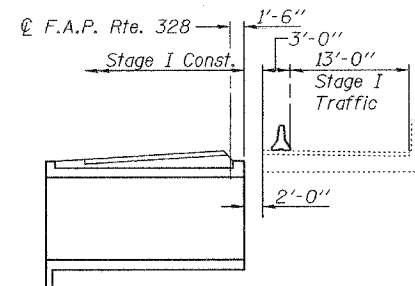
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	SHEETS	SHEET NO.
F.A.U. 328	109 BR-1	WHITE	21	11
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT	

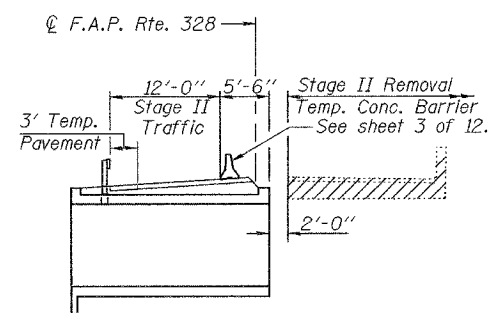
Contract #94434



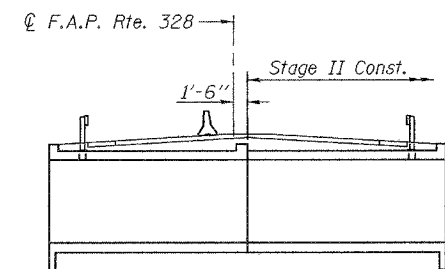
STAGE I REMOVAL



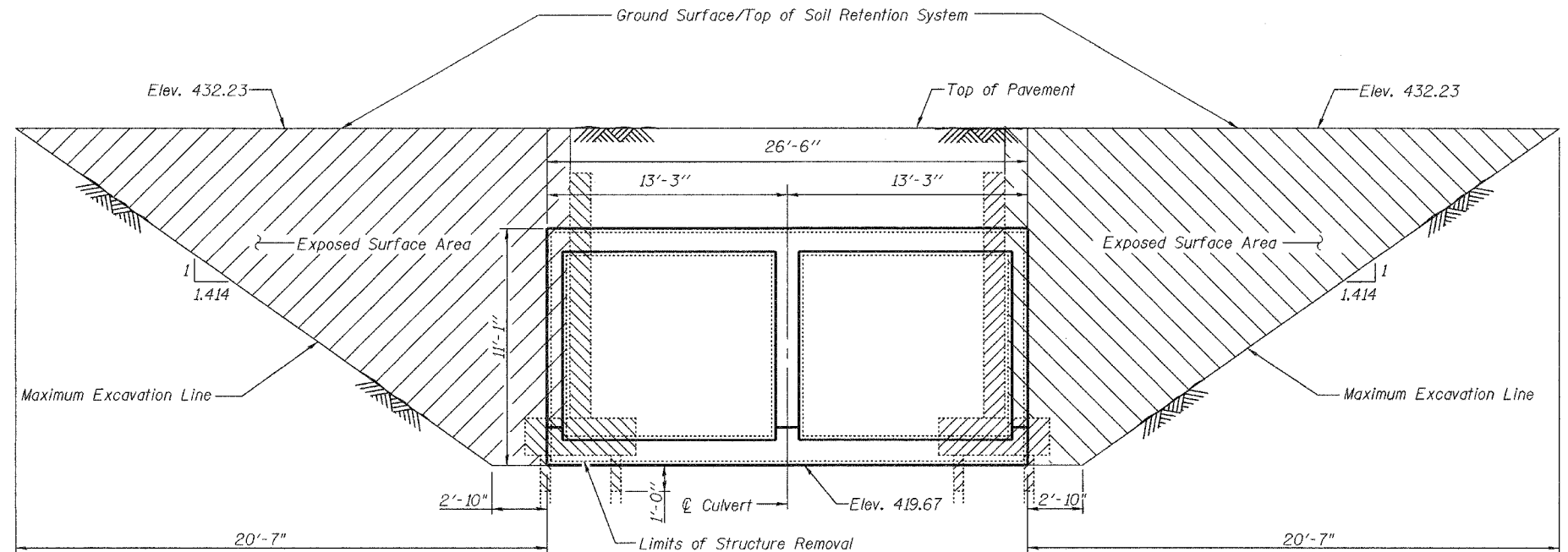
STAGE I CONSTRUCTION



STAGE II REMOVAL



STAGE II CONSTRUCTION



Note: Remove existing timber piles 1'-0" below bottom of proposed culvert. Cost included in "Removal of Existing Structures".

TEMPORARY SOIL RETENTION SYSTEM

Note: A cantilevered sheet piling design does not appear feasible and additional members or other retention systems may be necessary. The Contractor shall submit a temporary soil retention system design including plan details and calculations for review and acceptance by the Engineer.

Notes:
All staging sections are looking South.
For quantity of Temporary Concrete Barrier, See Roadway Plans.
Hatched areas indicate Removal of Existing Structures.

DESIGNED	Patrick M. Petrone
CHECKED	Phillip R. Litchfield
DRAWN	R. Sommer
CHECKED	PMP/PRL

EXAMINED	November 10, 2005
PASSED	Thomas J. Demagala ENGINEER OF BRIDGE DESIGN
	Ralph E. Anderson ENGINEER OF BRIDGES AND STRUCTURES

STAGE CONSTRUCTION DETAILS
F.A.P. RT. 328 SEC. 109B-1
WHITE COUNTY
STATION 74+70.00
STRUCTURE No. 097-2012