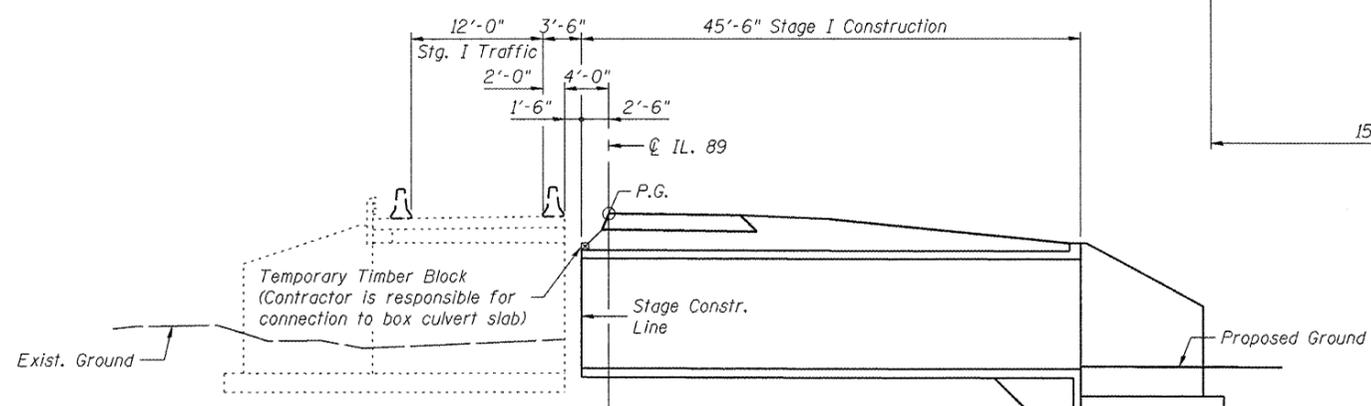
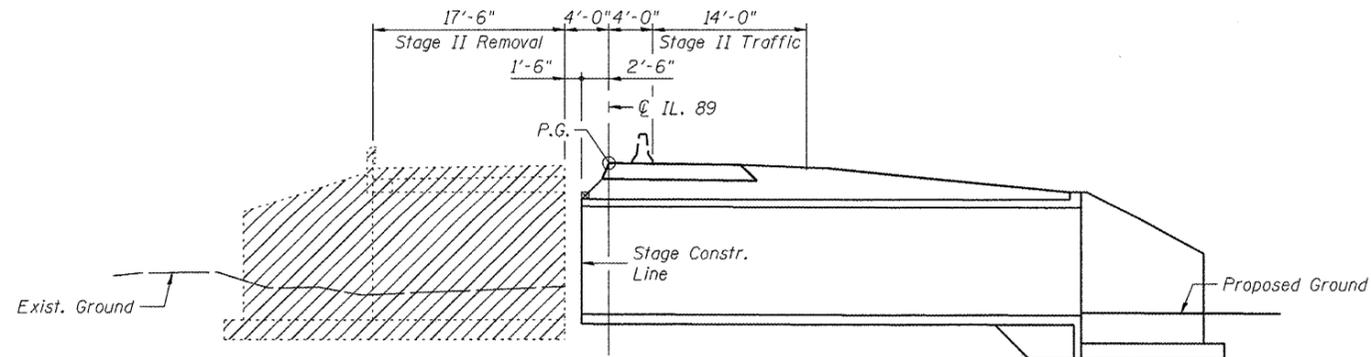


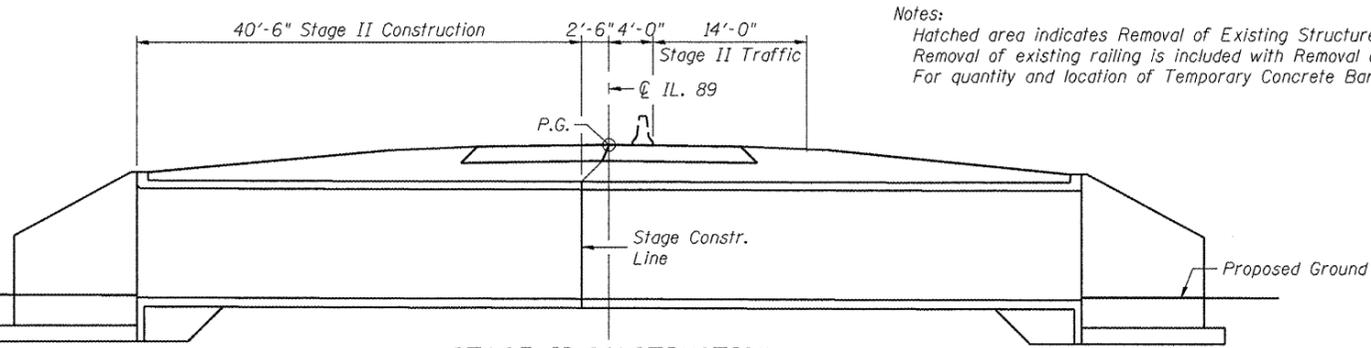
**STAGE I REMOVAL**  
(Looking South)



**STAGE I CONSTRUCTION**

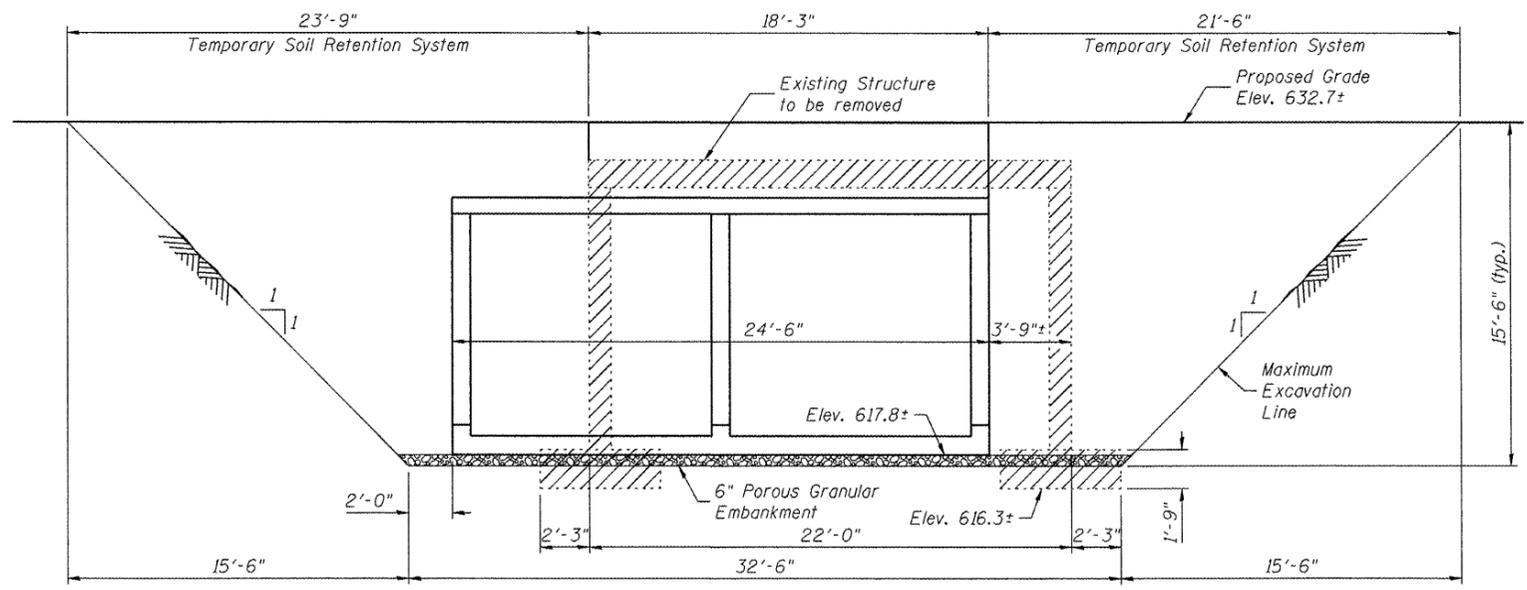


**STAGE II REMOVAL**



**STAGE II CONSTRUCTION**

Notes:  
Hatched area indicates Removal of Existing Structures.  
Removal of existing railing is included with Removal of Existing Structures.  
For quantity and location of Temporary Concrete Barrier, see Roadway Plans.



**TEMPORARY SOIL RETENTION SYSTEM**  
(Looking East)

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.

FILE: J:\DD\0206 IL 89 Mforris Creek Ph2\crack-S1072009-072009-68571-002-stageconstr.dgn SAVE DATE: 12/2/2011

FILE NAME = ...V0782009-68571-002-stageconstr.dgn	USER NAME = DCD	DESIGNED - DCD	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE CONSTRUCTION &amp; TEMPORARY SOIL RETENTION SYSTEM STRUCTURE NO. 078-2009</b>	F.A.P. RTE. 698	SECTION (2) BR-1 & BR-2	COUNTY PUTNAM	TOTAL SHEETS 71	SHEET NO. 33	
PLOT SCALE =	DRAWN - P. Roy	CHECKED - CMV	REVISED -			STA. 196+22	CONTRACT NO. 68571		ILLINOIS FED. AID PROJECT		
PLOT DATE = 12/09/2011 14:20:22	CHECKED - DCD	REVISIONS	REVISIONS			SHEET NO. 2 OF 8 SHEETS					
Johnson, Depp & Ouisenberry CONSULTING ENGINEERS Springfield, Illinois											