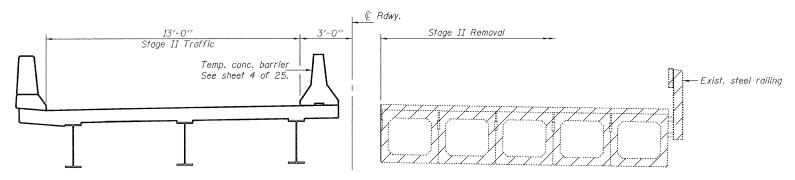
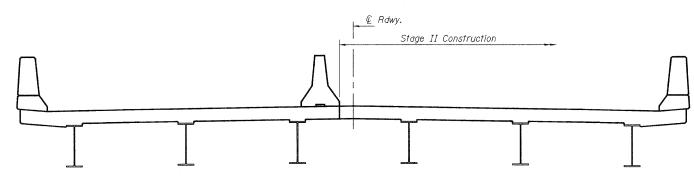


STAGE I CONSTRUCTION



STAGE II REMOVAL



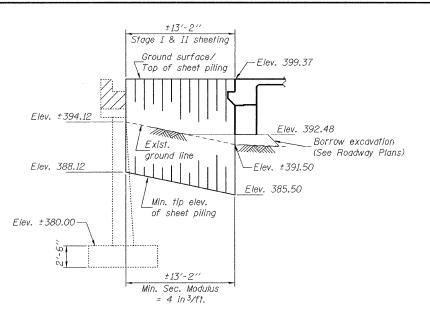
STAGE II CONSTRUCTION

DESIGNED	Stephen M. Ryan	Sep. 30, 2009
CHECKED	Jay D. Edwards	EXAMINED Thomas Domagalaki
DRAWN	h.t. duong	PASSED Ralph E. anderson
CHECKED	SMR/JDE	ENGINEER OF BRIDGES AND STRUCTURES

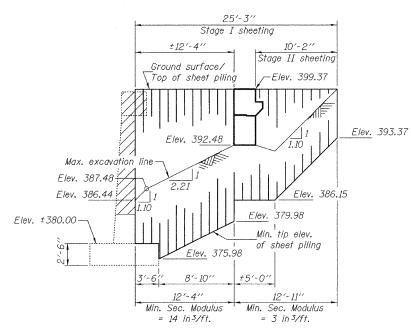
Notes: Hatched areas indicate removal of existing structures.

For quantity of temporary concrete barrier, see Roadway Plans.

All cross sections are looking west.



TEMPORARY SHEET PILING AT EAST ABUT.



TEMPORARY SHEET PILING AT WEST ABUT.

Notes: If the Contractor chooses to alter the temporary cantilevered sheet piling design requirements shown on the plans, a design submittal including plan details and calculations will be required for review and acceptance by the Engineer.

The Contractor shall connect the first sheet to the existing abutment wall to ensure stability of sheets driven to the top of the existing footing. This connection shall be reviewed and accepted by the Engineer and included in the cost for Temporary Sheet Piling.

STAGE CONSTRUCTION DETAILS STRUCTURE NO. 073-0037

SHEET NO. 3	F.A.P. RTE.	SECTION				COUNTY	TOTAL SHEETS	SHEET NO.	
	865	16B-2				PERRY	47	25	
25 SHEETS						CONTRACT	NO. 78	064	
	FED. RO	DAD DIST.	NO	ILLINOIS	FED.	AI) PROJECT		

0730037-78064.dgn 09/30/2009 3:56;01 PM