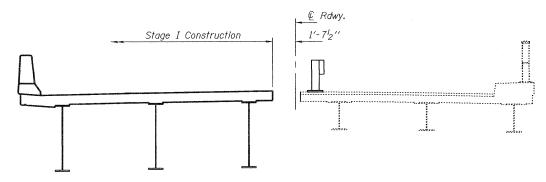
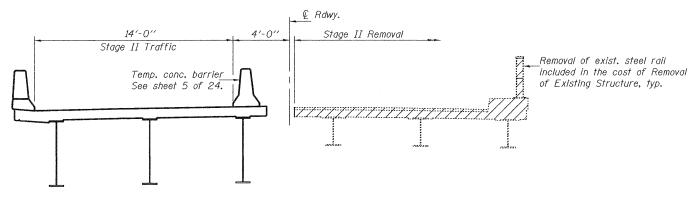


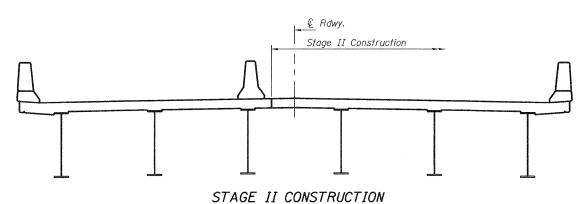
## STAGE I REMOVAL



## STAGE I CONSTRUCTION

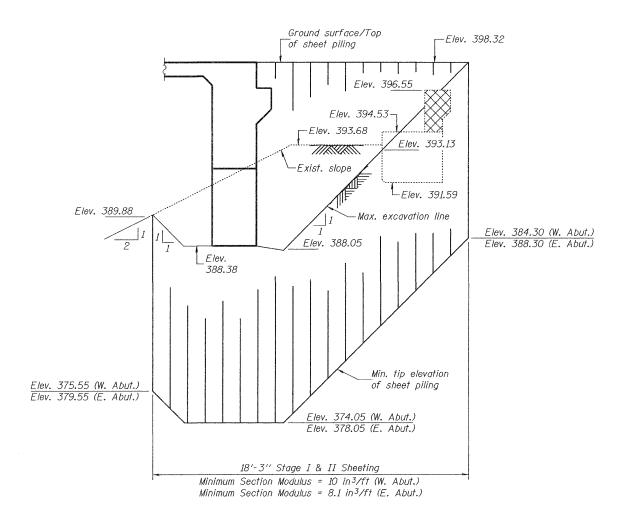


## STAGE II REMOVAL



Notes:

All sections are looking East. Hatched area indicates removal of existing structure. For quantity of temporary concrete barrier, see Roadway Plans.



## TEMPORARY SHEET PILING AT ABUTMENTS

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.

Cross hatched area indicates portion of abutment backwall to be removed prior to installation of temporary sheet piling. Cost included with Removal of Existing Structures.

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DESIGNED	-	Michael D. Rolape	EXAMINED	Thomas Noma alabi)	DATE	-	5/10/2011
CHECKED	-	Jessica C. Forrest		ENGINEER OF BRIDGE DESIGN			
DRAWN	_	h.t. duong	PASSED	de Carl Propey			
CHECKED	-	MDR/JCF		ENGINEER OF BRIDGES AND STRUCTURES			

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE CONSTRUCTION & TEMPORARY SHEET PILING DETAILS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
STRUCTURE NO. 073-0036	869	1B-2	PERRY	299	107
3110010HL NO. 075-0030			CONTRACT	NO. 9	8797
SHEET NO. 3 OF 24 SHEETS	TILITANTS FED. ATD PROJECT				