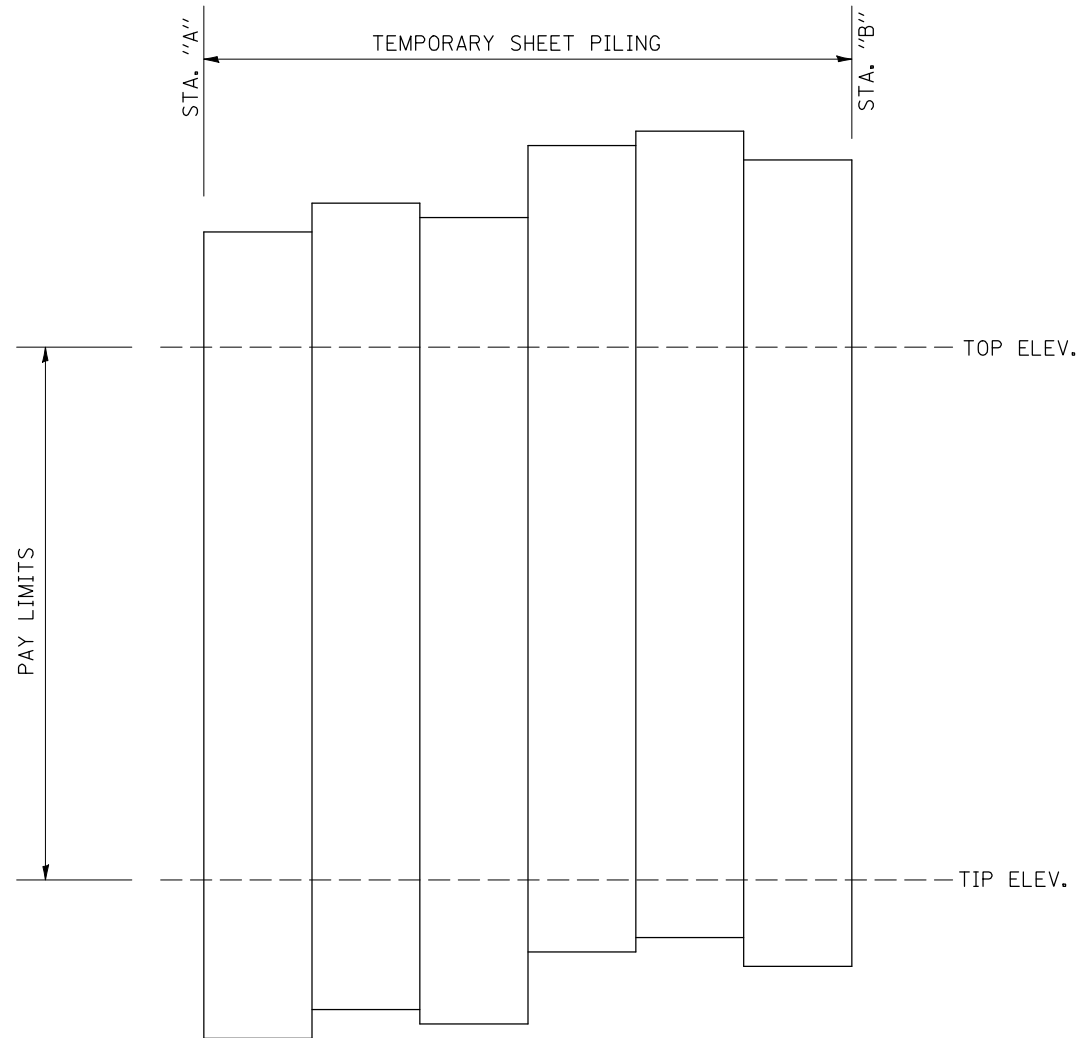


DESIGNER NOTE: THIS DETAIL IS INTENDED FOR IN-HOUSE STRUCTURE WORK ONLY. (PRECAST BOX, SINGLE SPAN CAST-IN-PLACE) BRIDGE OFFICE OR CONSULTANT STRUCTURE PLANS SHOULD INCLUDE APPROPRIATE SHEET PILING DETAILS.



TABULATION OF PAY LIMITS

STA "A"	OFFSET FT. (m)	STA "B"	OFFSET FT. (m)	TOP ELEV.	TIP ELEV.	QUANTITY SQ.FT. (m ²)

NOTES:

PAYMENT WILL BE MADE ONLY FOR TEMPORARY SHEET PILING WITHIN THE LIMITS SHOWN ABOVE.

THE TOP ELEV. IS BASED ON THE GROUND LEVEL TO BE MAINTAINED BEHIND THE TEMPORARY SHEET PILING.

THE TIP ELEV. IS BASED ON THE SOIL BORINGS AND THE RECOMMENDATIONS OF THE DISTRICT MATERIALS ENGINEER.

THE TOP ELEV., TIP ELEV., AND LIMITS OF SHEET PILING ARE SUBJECT TO CHANGES BASED ON APPROVED SHOP DRAWINGS.

IF THE CONTRACTOR CHOOSES TO ALTER THE TEMPORARY CANTILEVERED SHEET PILING DESIGN REQUIREMENTS, THEN FULL DESIGN SUBMITTALS WITH THE REQUIRED SEALS WILL BE EXPECTED BY THE DEPARTMENT, FOR REVIEW AND APPROVAL.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. 51205200

FILE NAME =	USER NAME = craigre	DESIGNED -	REVISED - 12/06
ct\pwwork\pwwid\craigre\0101509\51205200.dgn		DRAWN -	REVISED -
	PLOT SCALE = 40.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = 1/7/2010	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TEMPORARY SHEET PILING

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CONTRACT NO.				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			