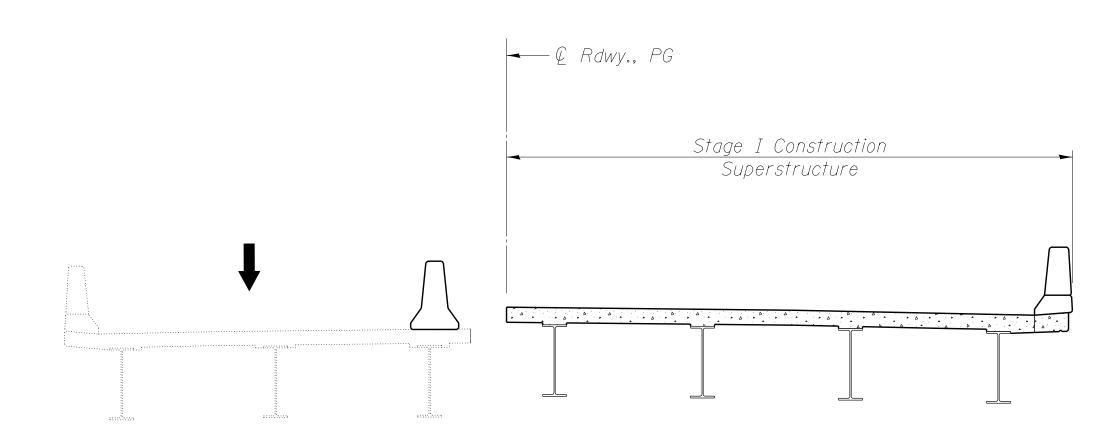
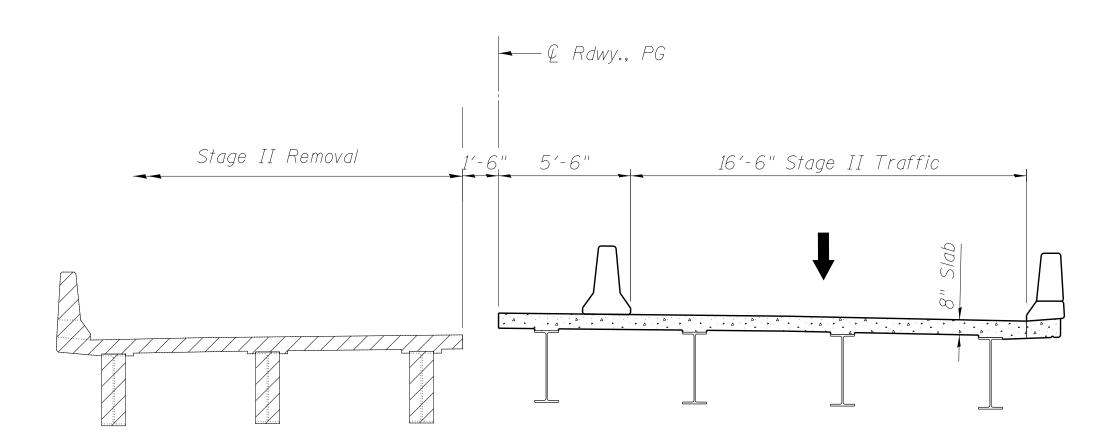
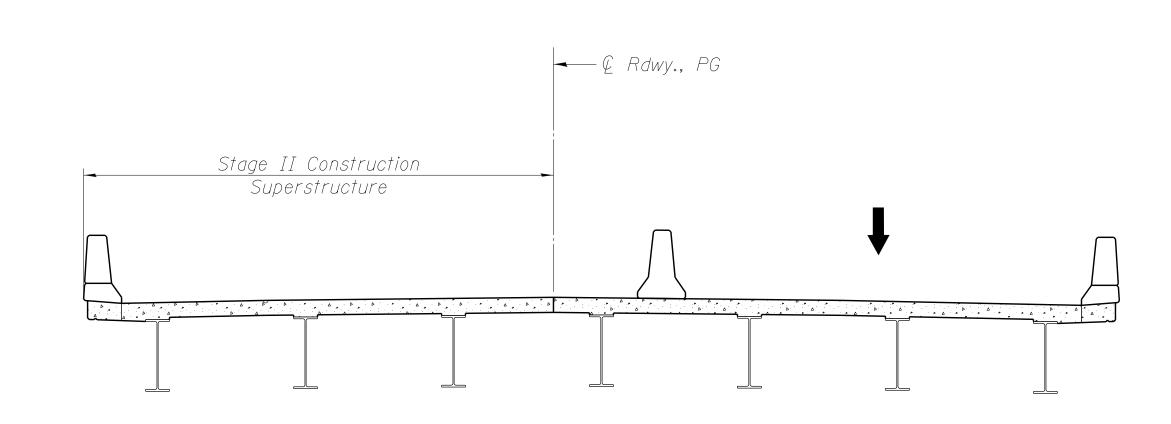


<u>STAGE I REMOVAL</u> North Structure (S.B.-Looking West)

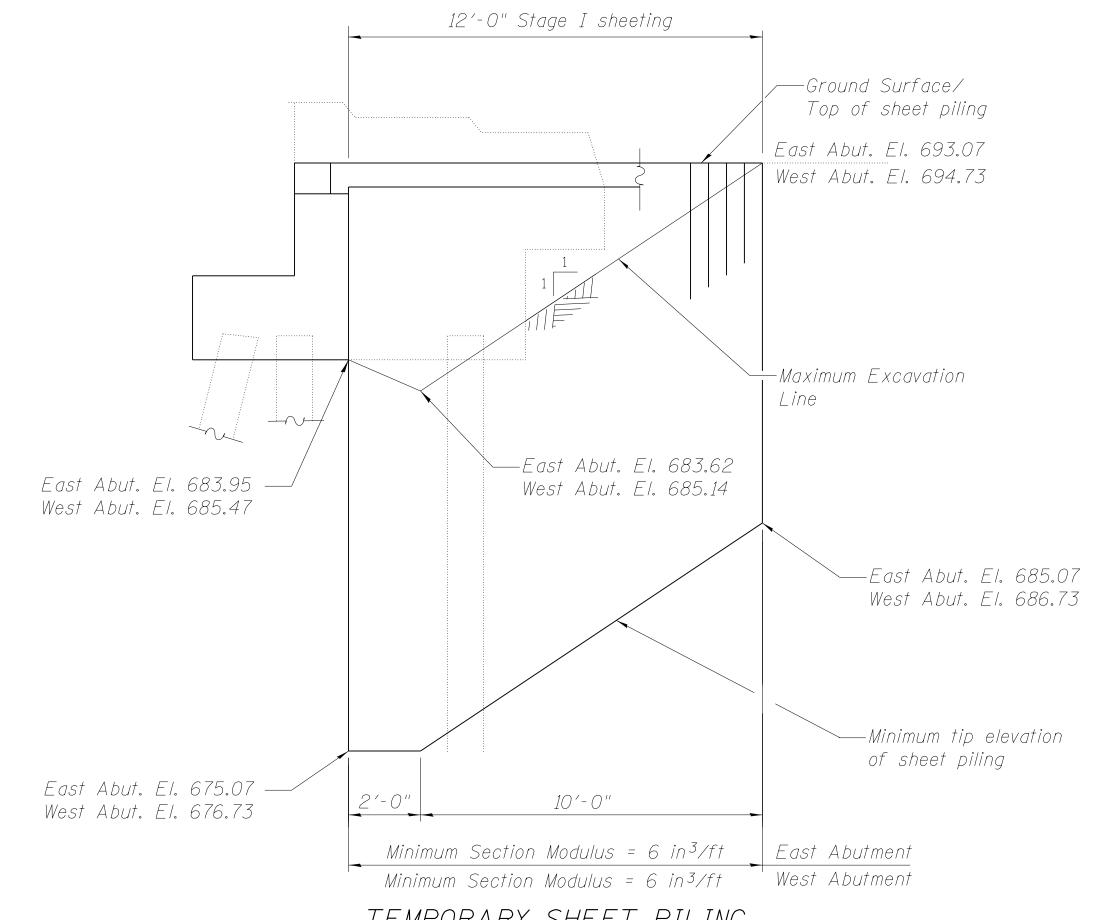


STAGE I CONSTRUCTION





STAGE II CONSTRUCTION



## TEMPORARY SHEET PILING

(At East and West Abut.)

## <u>BILL OF MATERIAL</u>

ITEM	UNIT	TOTAL		
Temporary Sheet Piling	Sq. Ft.	332		



Ustabad area indicated Domoval of Eviating Structures
Hatched area indicates Removal of Existing Structures.
For quantity of Temporary Concrete Barrier, see roadway plans.
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.
See sheets S34, S42, S45, S56, S58, S60, and S62 for stage construction line
and stage removal line in substructures.

TERRA ENGINEERING LTD.

ISER NAME =	DESIGNED - EA	REVISED		SOUTHBOUND STAGE CONSTRUCTION DETAILS	F.A.I.     RTF.	SECTION	COUNTY   TOTAL   SHEET   NO.
	CHECKED - OY	/ REVISED	STATE OF ILLINOIS		57	38-2HVB, HVBR-1	IROQUOIS 146 45
LOT SCALE =	DRAWN - CN	M REVISED	DEPARTMENT OF TRANSPORTATION	31KUCIUKE NU3. U38 - UU13 & UU14		,	CONTRACT NO. 66942
LOT DATE =	CHECKED - JB	REVISED		SHEET NO. SO6 OF S71 SHEETS		ILLINOIS FED. AID PROJECT	
,r L	OT SCALE =  OT DATE =	DESIGNED - EA  CHECKED - OY  OT SCALE = DRAWN - CN  OT DATE = CHECKED - JE	CHECKED - OY REVISED  OT SCALE - CM REVISED	CHECKED - OY REVISED STATE OF ILLINOIS	CHECKED - OY REVISED  STATE OF ILLINOIS  STATE OF ILLINOIS	SOUTHBOUND STAGE CONSTRUCTION DETAILS  CHECKED - OY  REVISED  STATE OF ILLINOIS  STATE OF ILLINOIS	SOUTHBOUND STAGE CONSTRUCTION DETAILS  CHECKED - OY  REVISED  STATE OF ILLINOIS  STATE OF ILLINOIS  STATE OF ILLINOIS