

STAGE CONSTRUCTION NOTES

- 1. All staging sections are looking in the direction of increasing stations (East),
- 2. Hatched areas indicate removal.
- 3. Removal of existing wingwalls and footings is included with Removal of Existing Structures.
- 4. See Roadway Plans for quantity of Temporary Concrete Barrier.

TEMPORARY SOIL RETENTION SYSTEM NOTES

- 1. 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.
- 2. Plan dimensions and details relative to existing plans are subject to nominal construction variations.
- 3. Modify the maximum excavation line as directed by the Engineer where rock is encountered at an elevation higher than the bottom of the existing box culvert. Rock excavation above this elevation is not required outside of two feet from the proposed culvert.



					SHEET ADDED 2/22/12	
	USER NAME = swartzrw	DESIGNED - ELH 02/12	REVISED ~	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGE CONSTRUCTION DETAILS Structure No. 040–8645	F.A.P. SECTION COUNTY TOTAL SHEET
	ESCA PROJECT NO. 1070.03	CHECKED - RDP 02/12	REVISED -			95 (5,6)Y,RS-2,6BR-7 JASPER 546 273J
	PLOT SCALE = 0:0 61/64 ':" / in.	DRAWN - HAS 02/12	REVISED ~			CONTRACT NO. 94437
STRUCTURAL ENGINEERS	PLOT DATE = 2/16/2012 1:24:20 F	PM CHECKED - ELH 02/12	REVISED -		SHEET NO. 2 OF 4 SHEETS	ILLINOIS FED. AID PROJECT

TEMPORARY SOIL RETENTION SYSTEM LIMITS