



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. The top of the center stem of the abandoned spill thru abutment is unknown, verify in field.

Notes:
 All stage cross-sections are looking North.
 For quantity of Temporary Concrete Barrier, see Roadway plans.
 Hatched area indicates Removal of Existing Structures.

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LOCHNER H.W. LOCHNER, INC. CONSULTING ENGINEERS AND PLANNERS 20 N. WACKER DRIVE, SUITE 1200 CHICAGO, ILLINOIS 60606	USER NAME =	DESIGNED - GWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGING DETAILS STRUCTURE 071-0097	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	FILE NAME = 0710097-64D16-003-DM1.dgn	CHECKED - LJB	REVISED -			742	38VBR-1	OGLE	87	64
PLOT SCALE = N.T.S.	DRAWN - EF	REVISED -		CONTRACT NO. 64D16						
PLOT DATE =	CHECKED - LJB	REVISED -		ILLINOIS FED. AID PROJECT						
SHEET NO. 3 OF 26 SHEETS										