

TEMPORARY SOIL RETENTION SYSTEM

(Looking West)

Notes:

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.

Plan dimensions and elevations relative to the existing abutments are subject to construction variations. Such variations shall not be cause for additional compensation for a change in scope of work

	FFHR_GRAHAM &	
K-7	FEHR-GRAHAM & ASSOCIATES, LLC ENGINEERING AND SCIENCE CONSULTANTS	L

FILE NAME = 0520080-64057.DGN	DESIGNED	-	J.A.M.	REVISED -	
USER NAME = S.A.P.	CHECKED	-	A.R.K.	REVISED -	
PLOT SCALE =	DRAWN	-	S.A.P.	REVISED -	
PLOT DATE = 08/10/11	CHECKED	-	J.A.M. & A.R.K.	REVISED -	L

STATE	. OF	ILLINOIS
DEPARTMENT	OF	TRANSPORTATION

STAGE	CO	NS	rR	UC	TIC	N DET	TAILS	
STR	UC	TUR	E	N	0. 0	52-008	10	
						SHEETS		

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
316	102BR-5	LEE	216	105			
		CONTRACT	NO. 6	4D57			
ILLINOIS FED. AID PROJECT							