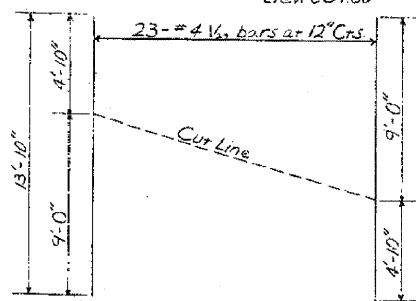
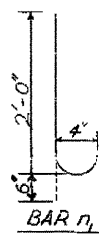
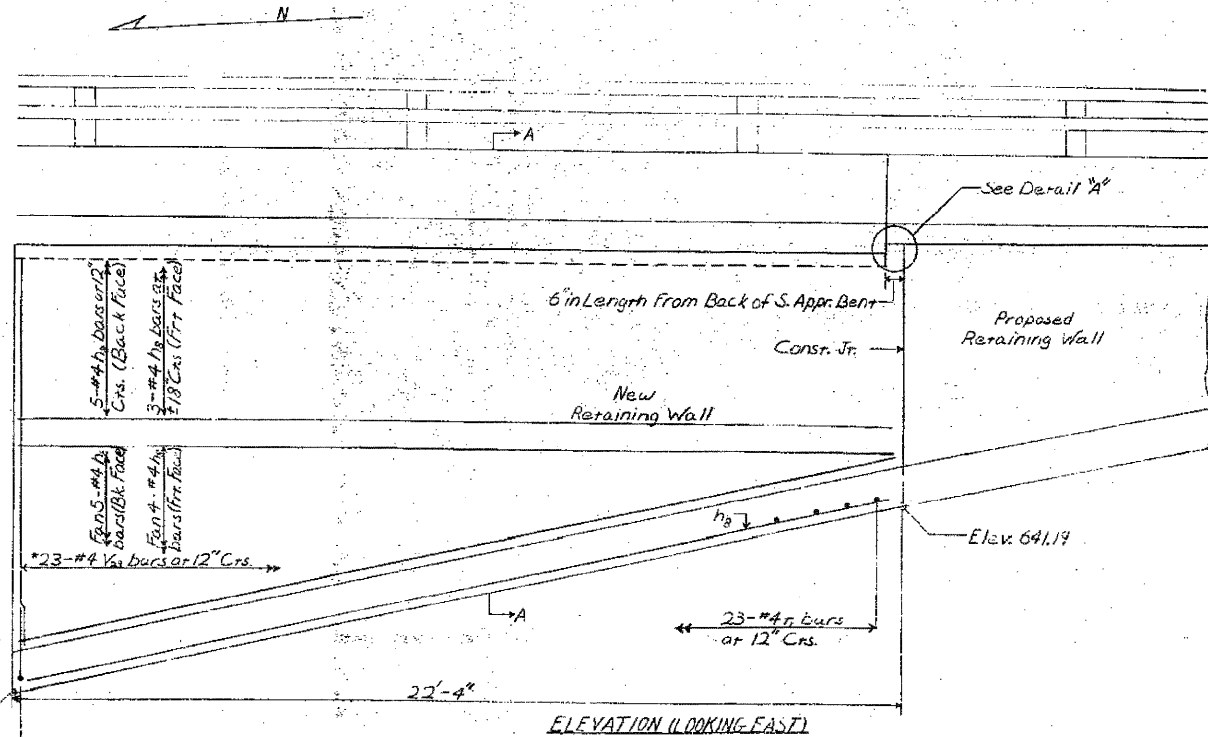
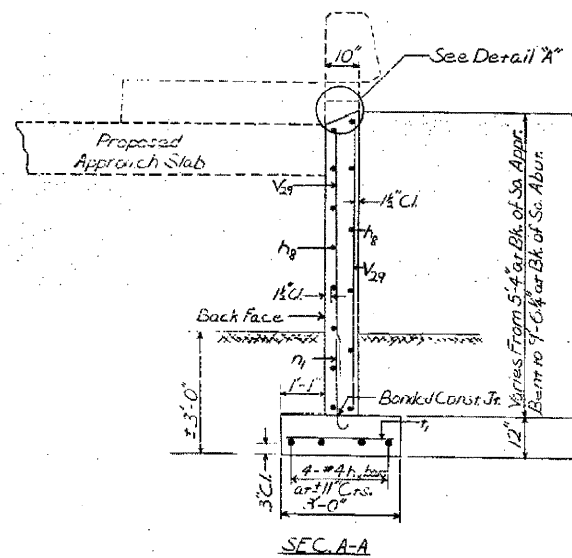
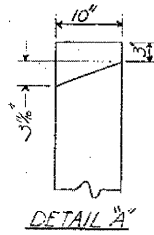


FOR INFORMATION ONLY

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			26	26A
SHEET 1				



***FIELD CUTTING DIAGRAM**
Order V_{23} bars full length and cut to fit in the field as shown. Use the remaining bars in the opposite face.

Notes:
Maximum soil pressure = 20.71 KSF

BILL OF MATERIALS

Bar No	Size	Length	Shape
V_{23}	#4	22'-0"	
n_1	#4	2'-6"	U
n_2	#4	2'-8"	
n_3	#4	13'-10"	
Class X Concrete Cu Yd 7.5			
Reinforcement Bars Pound 600			

DESIGNED	Mike Ryan	EXAMINED	April 27 1981 Cable Haneman
CHECKED	Lance Kidd	PASSED	
DRAWN	Lance Kidd	APPROVED	
CHECKED	MR		

RETAINING WALL DETAIL
FB RT 696 Sec 1BF-1
WHITESIDE COUNTY
STATION 14+12.40