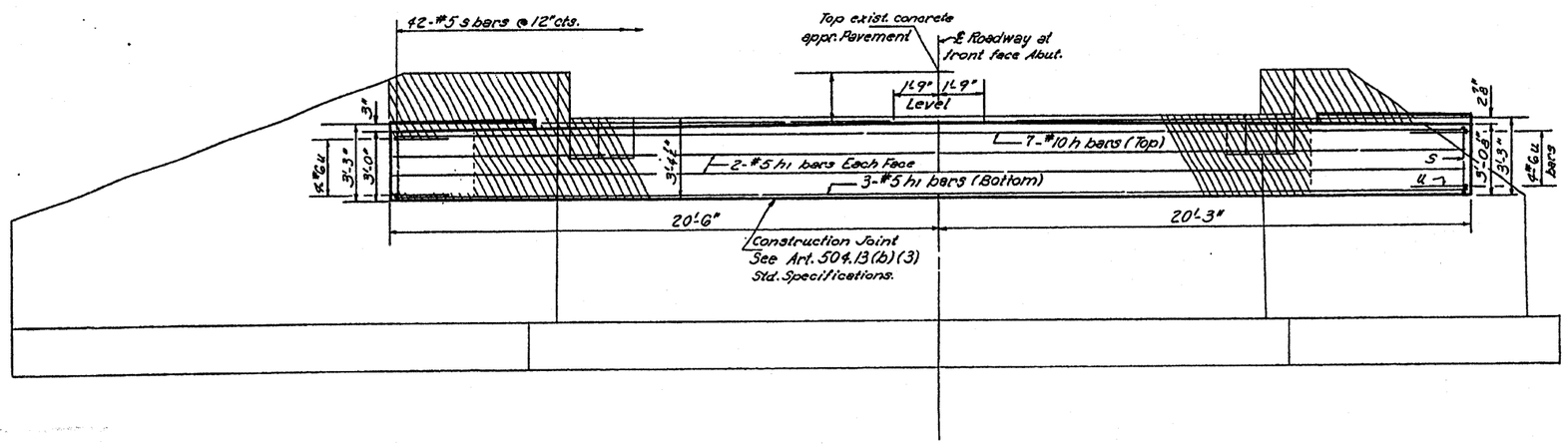
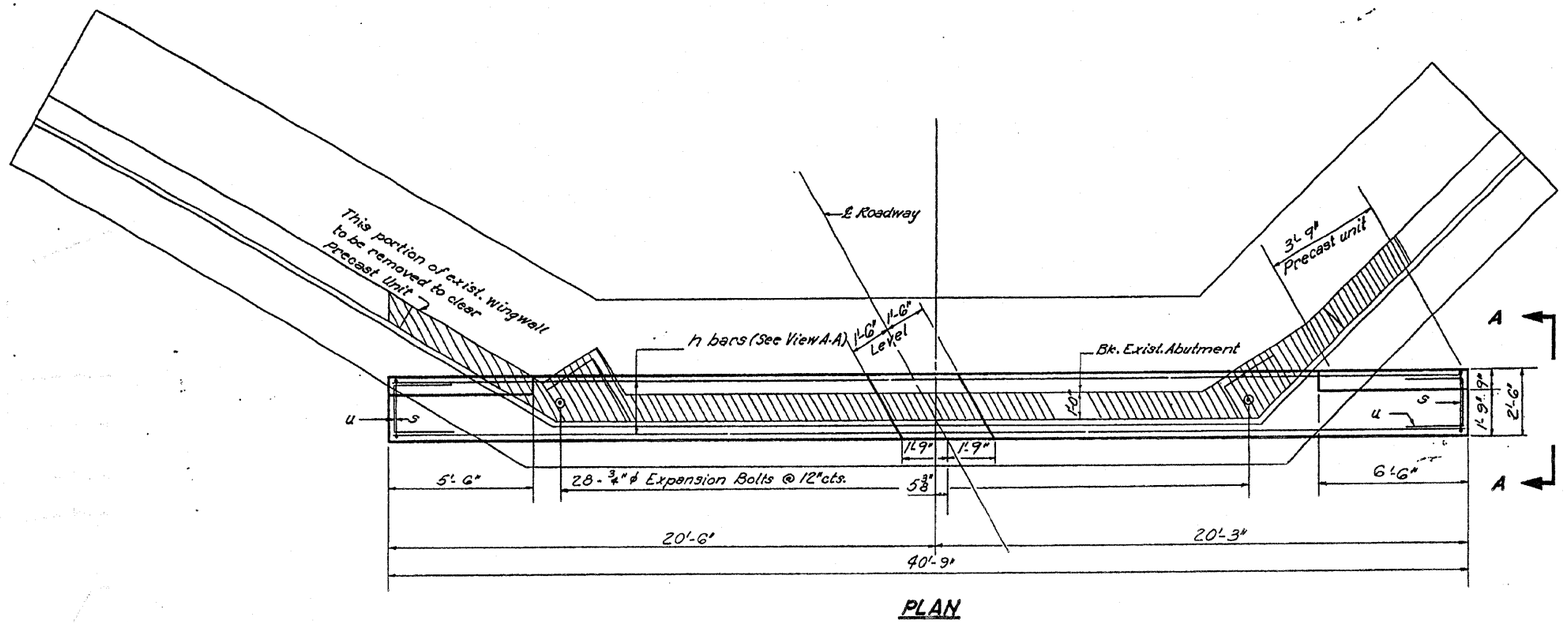
FOR INFORMATION ONLY

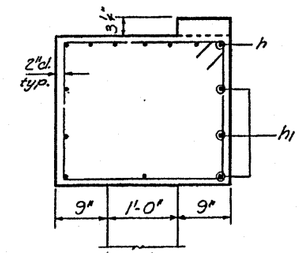
STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS



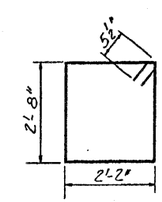
ELEVATION



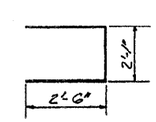
PLAN



VIEW A-A



BAR s



BAR u

TWO ABUTMENTS BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h	14	#10	40'-6"	
h1	14	#5	40'-6"	
s	84	#5	10'-7"	
u	16	#6	7'-1"	
Class X Concrete			Cu. Yds.	23.8
Concrete Removal			Cu. Yds.	14
Reinforcement Bars			Lbs.	4,130
Expansion Bolts ¾"ø			Each	56

DESIGNED Simon Ustanik
CHECKED James Pence

EXAMINED FEB. 26 1970
PASSED

Notes:
Hatched area indicates Concrete Removal. Reinforcement extending into removed area shall be cleaned and bonded into new construction.
Expansion Bolts shall be anchored in sound concrete.
All edges shall have standard ¾" chamfers except as noted.

ABUTMENTS
S.B.I. RT. 3 SEC. 11 BR
WHITESIDE COUNTY

SBI Rte 3 Sec. 11 BR Whiteside Co. Dist. 5