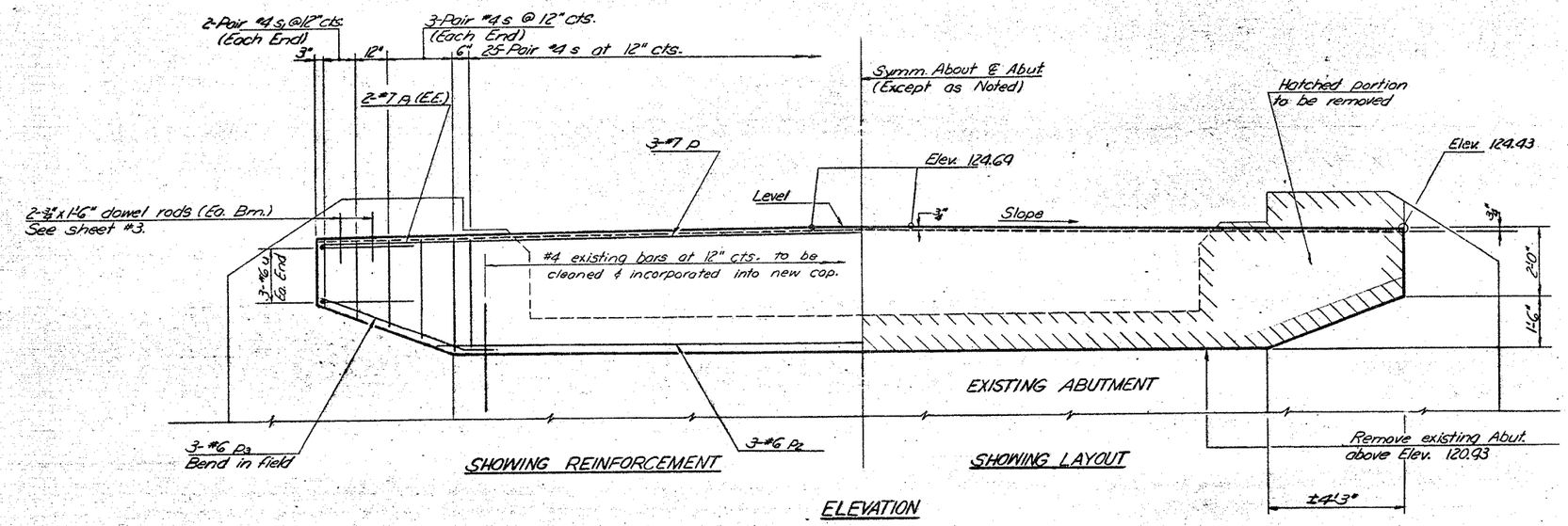
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A. 89	±	MARSHALL PUTNAM	59	44
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT-		

SHEET NO. 6
7 SHEETS

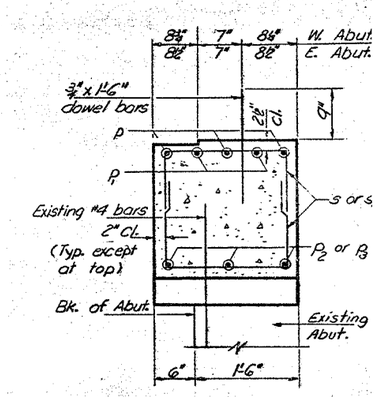
±(122,123,124) : W½ S25, 122 & 123 & 105 BR-1 66287

STATE OF ILLINOIS

[redacted]

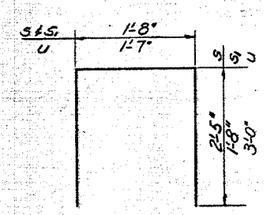


ELEVATION

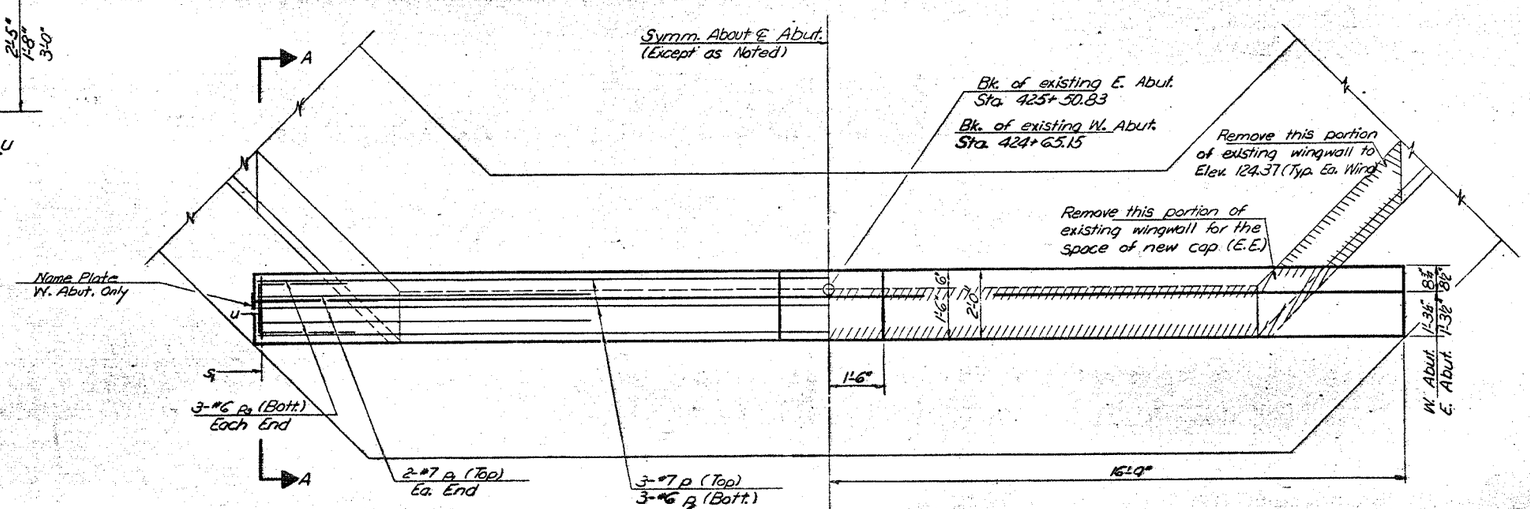


SECTION A-A

Notes:
Hatched areas indicate Concrete Removal.
All edges shall have standard ¾" chamfers except as noted.



BARS s, s1 & u



SHOWING REINFORCEMENT

SHOWING LAYOUT

PLAN
(W. Abut. Looking W.)
(E. Abut. Looking E.)

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
p	6	#7	33'-3"	
p1	8	#7	12'-0"	
p2	6	#6	25'-0"	
p3	12	#6	7'-3"	
s	124	#4	6'-6"	
s1	16	#4	5'-0"	
u	12	#6	7'-7"	
Concrete Removal			Cu. Yds.	7.6
Class X Concrete			Cu. Yds.	17.0
Reinforcement Bars			Lbs.	16,9

DESIGNED	Stanley S. Lin
CHECKED	Chi Yen Chen
DRAWN	R. Doty
CHECKED	S.L. C.T.C

EXAMINED 19
ENGINEER OF BRIDGE AND TRAFFIC STRUCTURES
PASSED
ENGINEER OF DESIGN
APPROVED
CHIEF HIGHWAY ENGINEER

EAST AND WEST ABUTMENTS
F.A. RT. 146 SEC. 105 BR-1
PUTNAM COUNTY
STA. 425+08.00