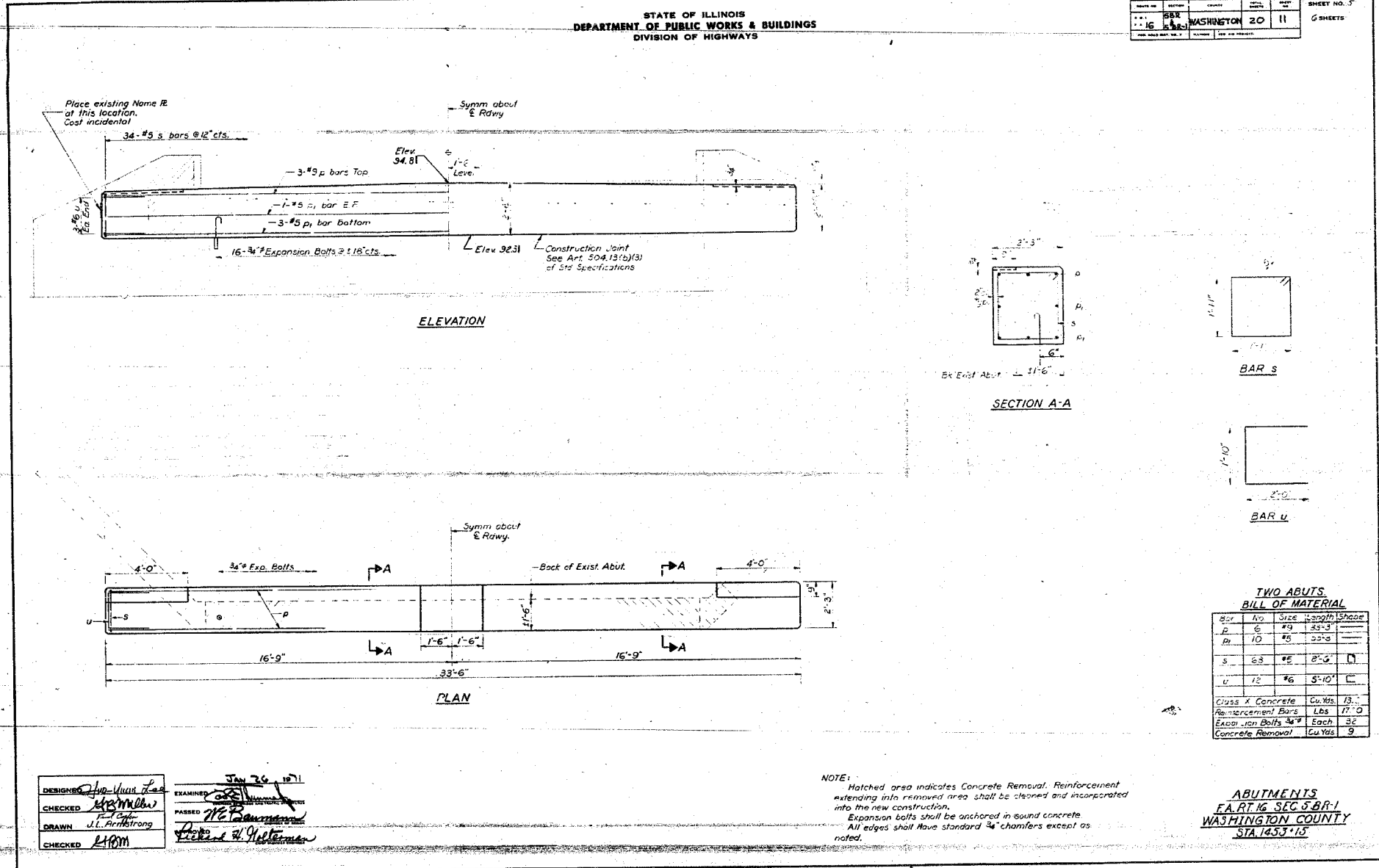


F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1832	5BR-2	WASHINGTON	97	48
STA.		TO STA.		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

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

PROJECT NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
16	5BR-2	WASHINGTON	20	11



**TWO ABUTS.  
BILL OF MATERIAL**

Bar	No.	Size	Length	Shape
B	6	#9	35'-3"	
B	10	#8	22'-3"	
S	63	#E	2'-6"	D
U	12	#6	8'-10"	
Class X Concrete		Cu Yds	13.1	
Reinforcement Bars		Lbs	17'-0	
Expansion Bolts 3/8"		Each	32	
Concrete Removal		Cu Yds	9	

**ABUTMENTS  
F.A.R.T. 16 SEC. 5.BR-1  
WASHINGTON COUNTY  
STA. 1453+15**

**NOTE:**  
Hatched area indicates Concrete Removal. Reinforcement extending into removal area shall be cleaned and incorporated into the new construction.  
Expansion bolts shall be anchored in sound concrete.  
All edges shall have standard 3/4" chamfers except as noted.

DESIGNED: J. L. Armstrong  
CHECKED: J. L. Armstrong  
DRAWN: J. L. Armstrong  
EXAMINED: J. L. Armstrong  
PASSED: J. L. Armstrong  
DATE: Jan 26, 1971

A-10

FOR INFORMATION ONLY

S.N. 095-0077

REVISIONS	NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**EXISTING STRUCTURE PLANS**  
FAS ROUTE 1832  
SECTION 5BR-2  
WASHINGTON COUNTY  
SCALE: VERT. HORIZ.  
DATE: DRAWN BY: CHECKED BY:

PLOT DATE = 11/29/2007  
FILE NAME = c:\projects\1453+15\1453+15.dgn  
PLOT SCALE = 1/8" = 1'-0"  
REFERENCE = 000000