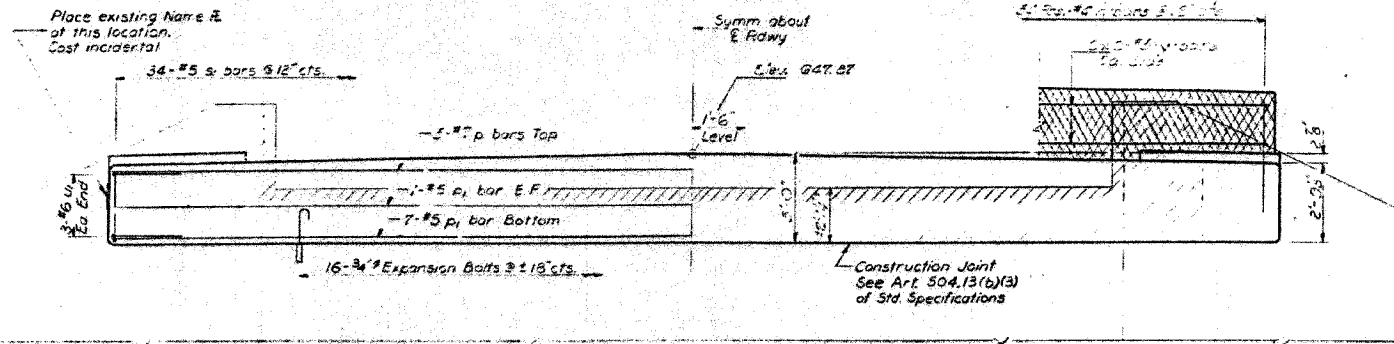


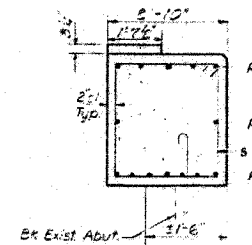
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	136 BR-1	IROQUOIS	45	28
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

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

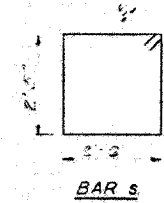
PROJECT NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	136 BR-1	IROQUOIS	45	28



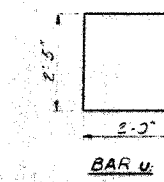
ELEVATION



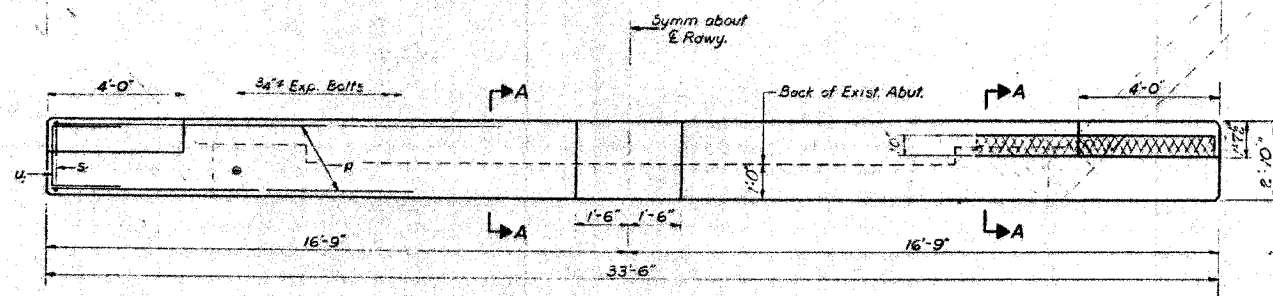
SECTION A-A



BAR S



BAR U



PLAN

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
A	2	#6	55'-5"	
P1	8	#6	55'-5"	
S	2	#4	2'-0"	
U	3	#6	2'-0"	
B	2	#4	1'-0"	
Class X Concrete		Cu Yds.	11.5	
Reinforcement Bars		Lbs	1410	
Expansion Bolts #4"		Each	12	
Concrete Removal		Cu Yds	3	

DESIGNED	MAILED
CHECKED	EXAMINED
DRAWN	APPROVED
CHECKED	

NOTE
Hatched area indicates Concrete Removal. Reinforcement* extending into removed area shall be cleared 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.

NORTH ABUTMENT
581 ST 49 350.50 50
1000 HIGGS COUNTRY
STA 525 465.00

FOR INFORMATION ONLY

REVISIONS

NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
EXISTING BRIDGE PLANS
FAP RTE 840 (IL RTE 49)
SECTION 136 BR-1
IROQUOIS COUNTY

SCALE: VERT. _____
 HORIZ. _____
DATE: 12/7/05

DRAWN BY: LANDREY
CHECKED BY: BOTT

COMPUTER FILE NO.
03236.W012.EPLN

PROJECT 03236 W012
12/7/05 - MML

GREENE & BRADFORD, INC.
OF SPRINGFIELD
CONSULTING ENGINEERS
PROFESSIONAL ENGINEERS LICENSE NO. 001-00000000
PROFESSIONAL SURVEYORS LICENSE NO. 001-00000000
1075 P.O. BOX 200 201 211 E. WILSON ST. SPRINGFIELD, ILLINOIS 62761-0200

PLOT DATE = 12/21/2005
FILE NAME = J:\M3236\W012\Drawings\03236.W012.EPLN.dwg
PLOT SCALE = 5/8"=1'-0"
REFERENCE = _REF_
DRAWN BY = micha11a