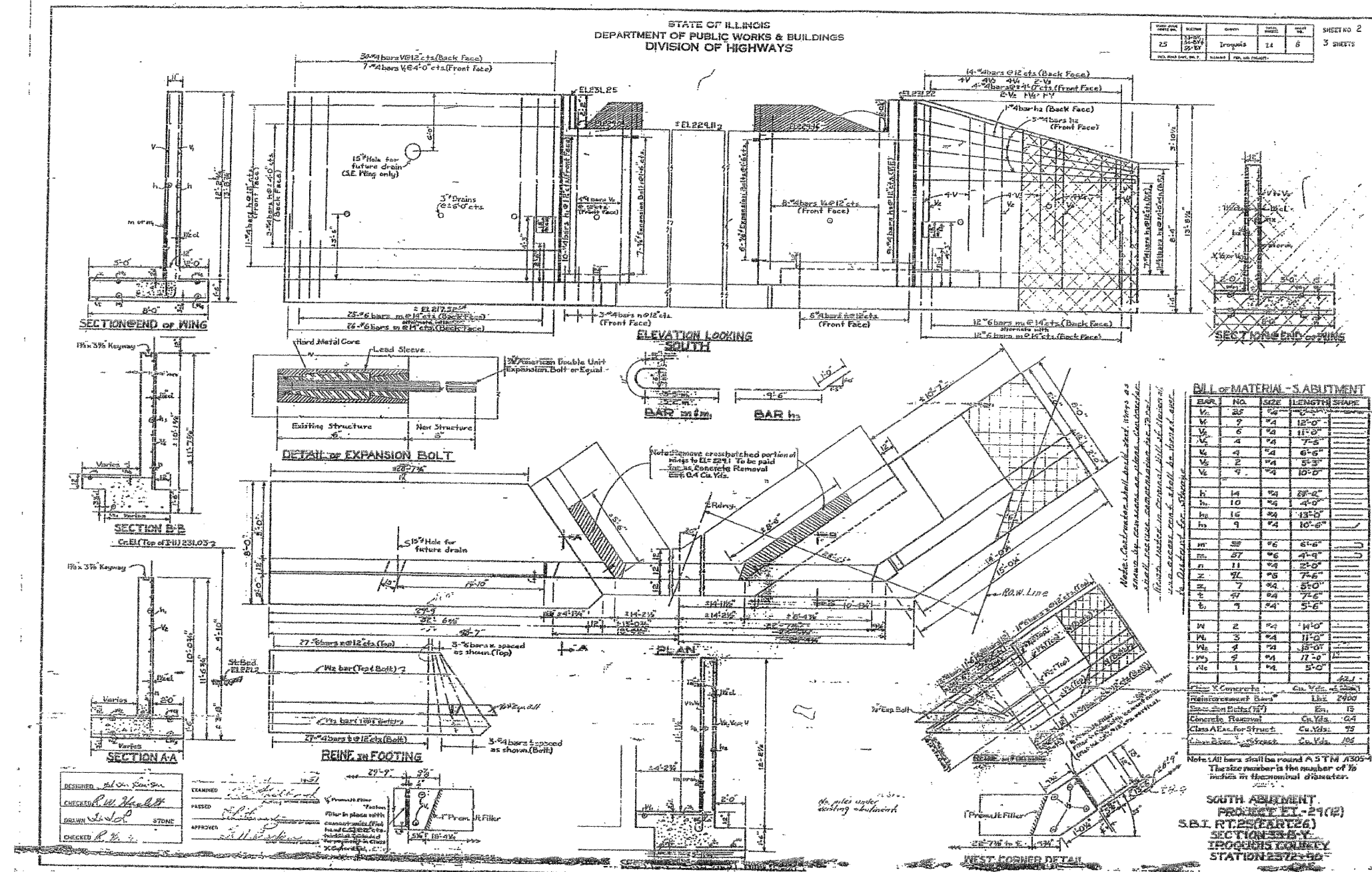


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONTRACT NO. 66717			
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
338	33 BR-1	IROQUOIS	27 21
STA.	TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	

SHEET NO. 89
OF 10 SHEETS



BILL OF MATERIALS - SUBMITTAL

BAR	NO.	SIZE	LENGTH	SHAPE
V	27	#4	12'-0"	
V	2	#4	11'-0"	
V	6	#4	11'-0"	
V	4	#4	7'-5"	
V	4	#4	6'-6"	
V	2	#4	5'-3"	
V	9	#4	10'-0"	
h	14	#4	8'-6"	
h	10	#4	4'-0"	
h	16	#4	13'-0"	
h	9	#4	10'-6"	
m	25	#6	6'-6"	
m	27	#6	4'-0"	
n	11	#6	25'-0"	
z	92	#8	7'-6"	
z	7	#4	5'-0"	
t	27	#4	7'-6"	
t	9	#4	5'-6"	
W	2	#4	11'-0"	
W	3	#4	11'-0"	
W	4	#4	13'-0"	
W	2	#4	17'-0"	
W	1	#4	5'-0"	
			62.1	

Class V Concrete Cu. Yds. 12,000
Reinforcement Bars Lbs. 2900
Expansion Bolts (4") Ea. 15
Concrete Formwork Cu. Yds. 6.4
Class A Eas. for Struct. Cu. Yds. 72
Class B Eas. for Struct. Cu. Yds. 102

Note: All bars shall be round A 57M A305-94
The size number is the number of 1/8 inches in the nominal diameter.

FOR INFORMATIONAL
USE ONLY

DESIGNED	BY	J.M.L.
CHECKED	BY	R.W.H.
DRAWN	BY	J.S.P.
CHECKED	BY	R.W.H.

EXAMINED	BY	J.M.L.
PASSED	BY	J.M.L.
APPROVED	BY	J.M.L.

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION EXISTING PLANS F.A.P. 338 (US 45) OVER A DITCH SECTION 33 BR-1 IROQUOIS COUNTY STATION 2372+90.00 STRUCTURE NO. 038-2018 DESIGNED BY: JML DATE: 12/07/07
NAME	DATE	
		DRAWN BY: DJM CHECKED BY: MSW