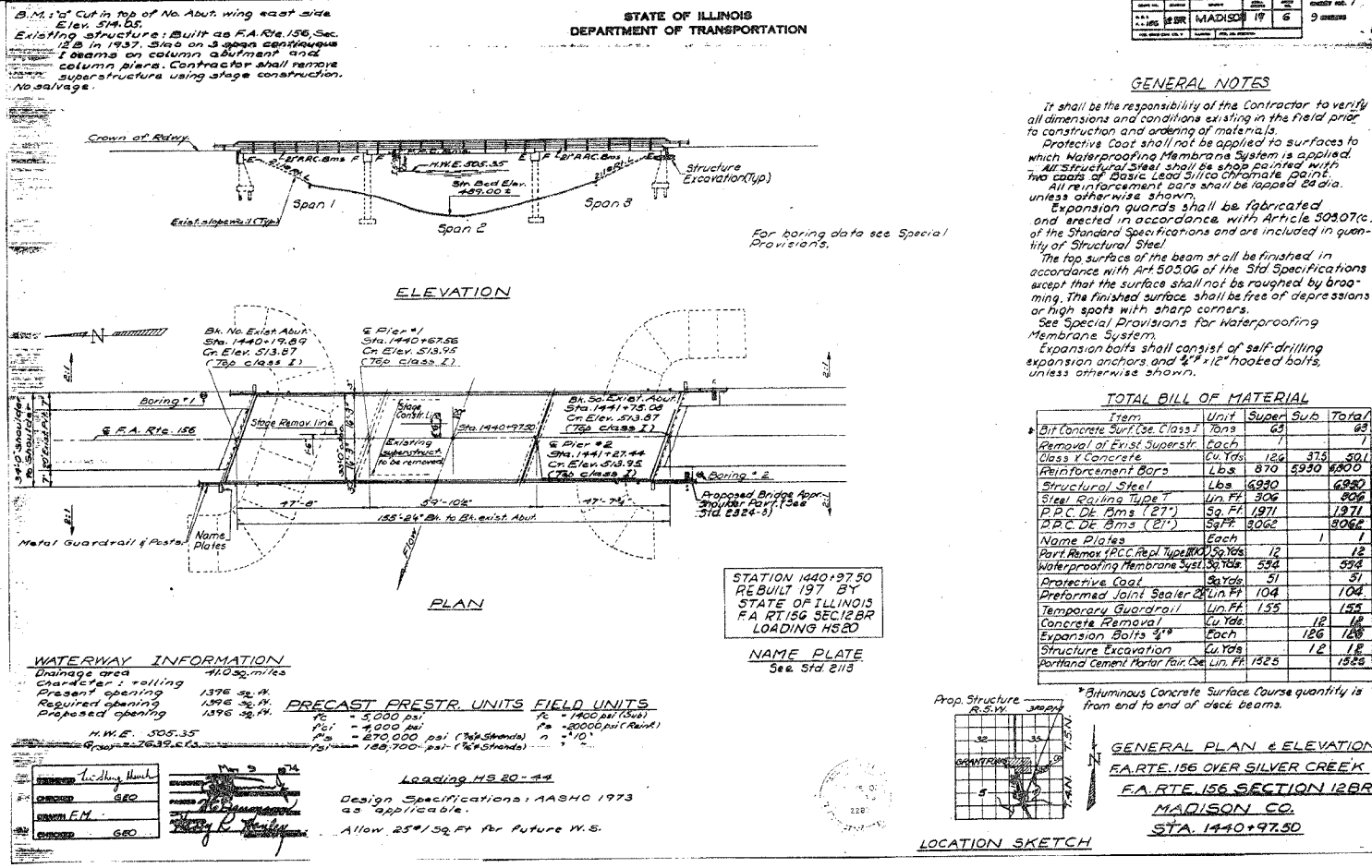


SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
12-1BR-1	MADISON	65	48

CONTRACT NO.: 76386



NO.	DATE	BY	REVISION
1			PLAN REVISIONS
2			NOTE BOOK
3			ALTIMETER CHECKED
4			GRID FILE NAME

WATERWAY INFORMATION

Change area 410.26 miles
Character: rolling
Present opening 1395 sq. ft.
Required opening 1395 sq. ft.
Proposed opening 1395 sq. ft.

PRECAST PRESTR. UNITS FIELD UNITS

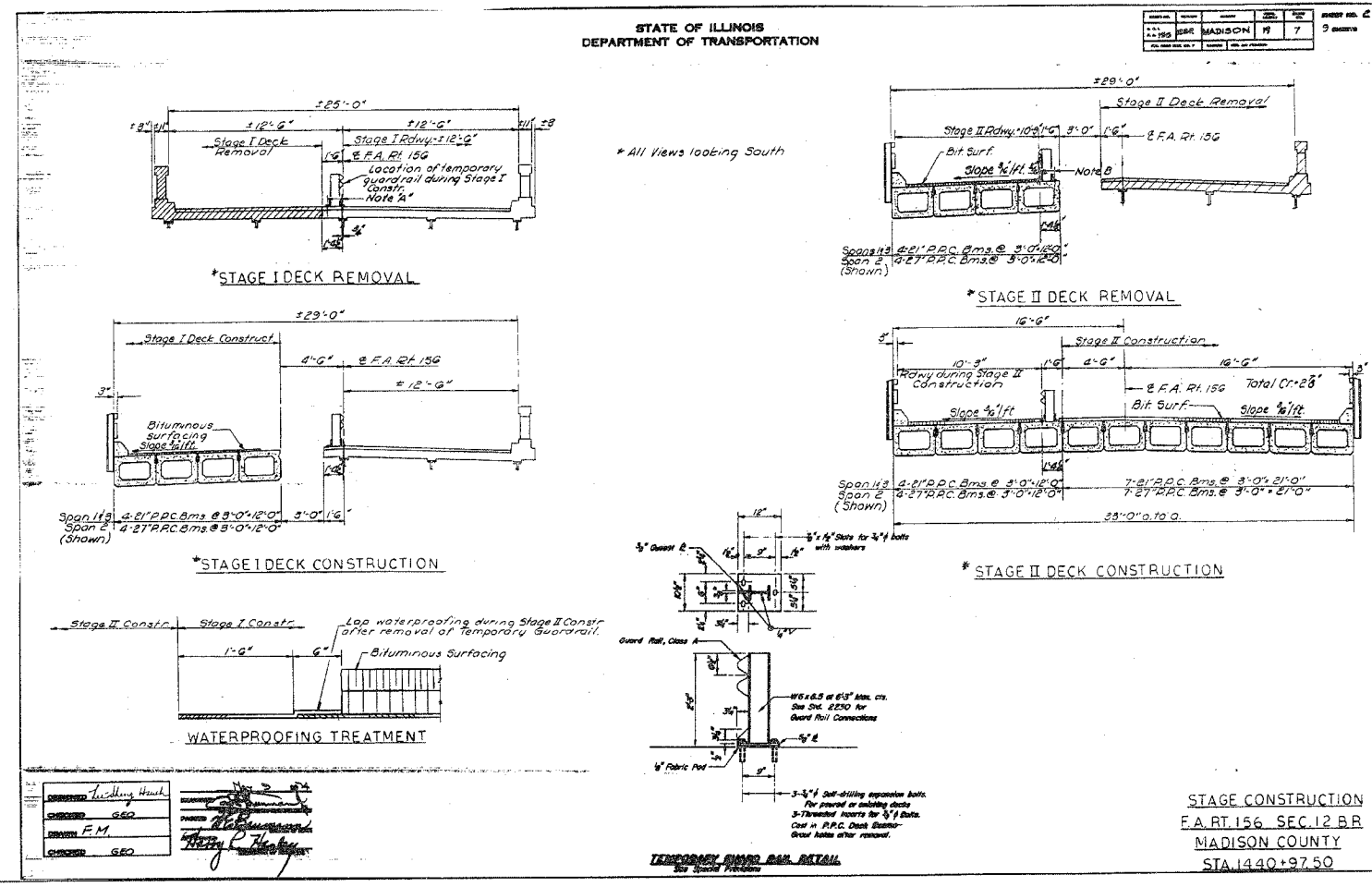
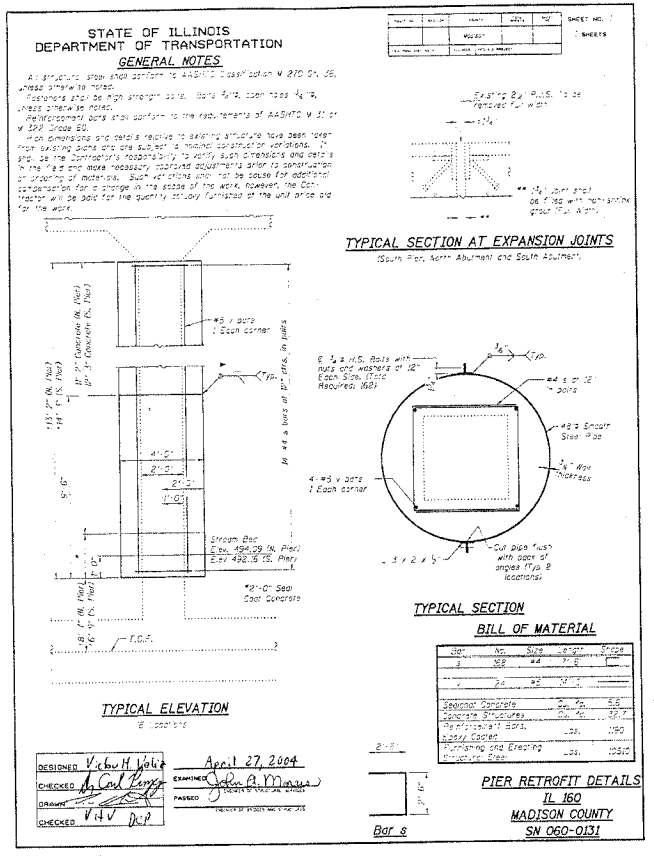
Unit	Weight	Volume	Volume
P1	5000 lbs	1.5 cu yd	1.5 cu yd
P2	5000 lbs	1.5 cu yd	1.5 cu yd
P3	27000 lbs (1% Standards)	8.1 cu yd	8.1 cu yd
P4	18000 lbs (1% Standards)	5.4 cu yd	5.4 cu yd

LOADING HS 20-44

Design Specifications: AASHTO 1973 as applicable.

Allow 25% 150 P.S.F. Per Future W.S.

* Bituminous Concrete Surface Course quantity is from end to end of deck beams.



REVISIONS

NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
EXISTING BRIDGE PLANS
FOR INFORMATION ONLY

FAP 692
SECTION 12-1BR-1
MADISON COUNTY

DRAWN BY: