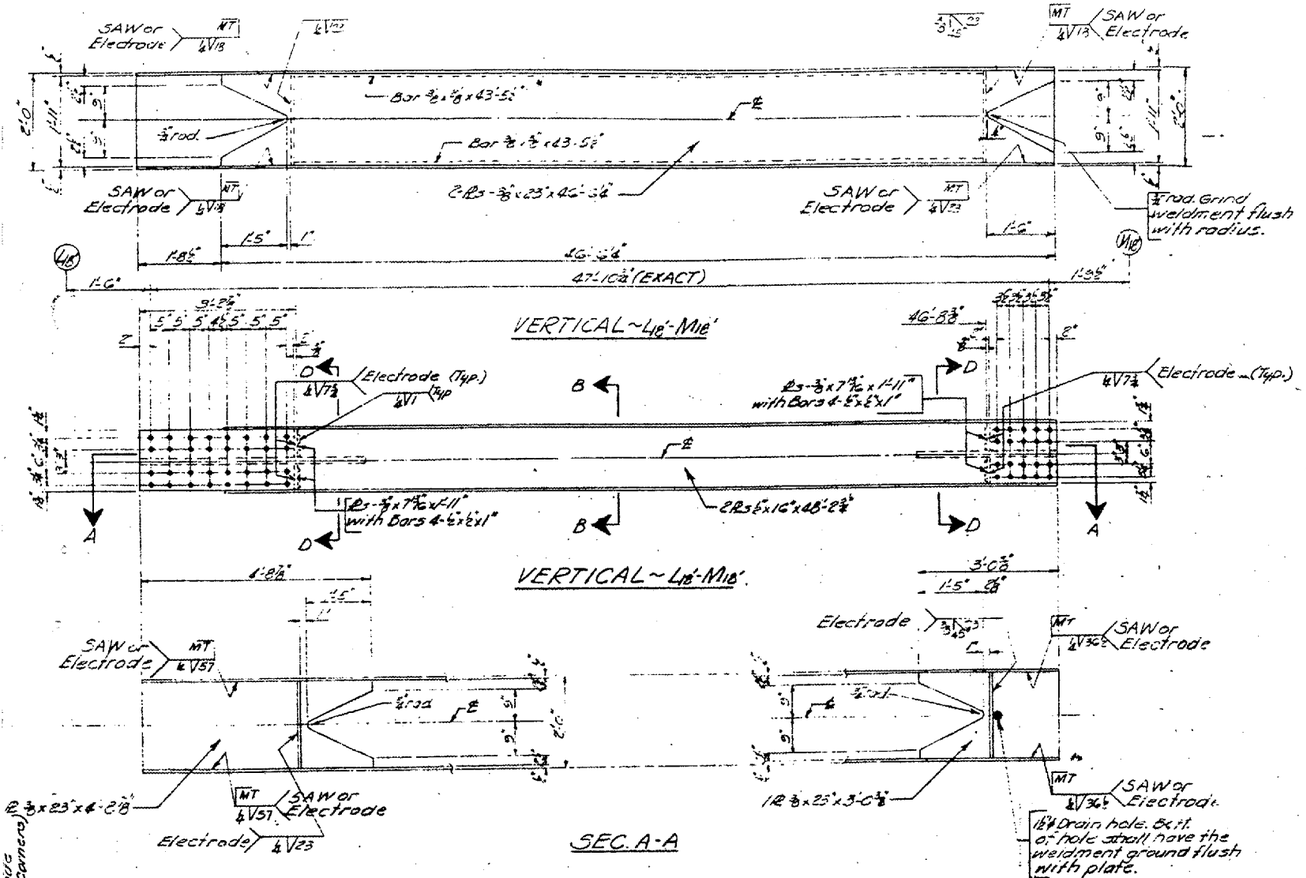
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONTRACT NO. 98940
ROUTE FAI-57
(02-1B-1) P1
ALEXANDER COUNTY
SHEET 43 OF 67

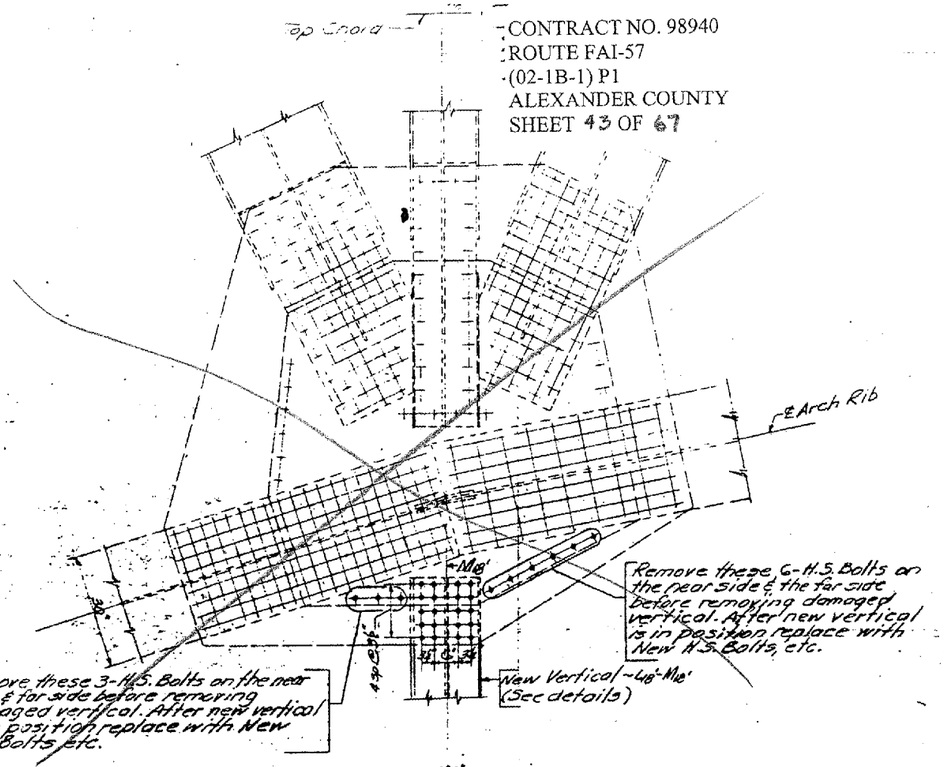


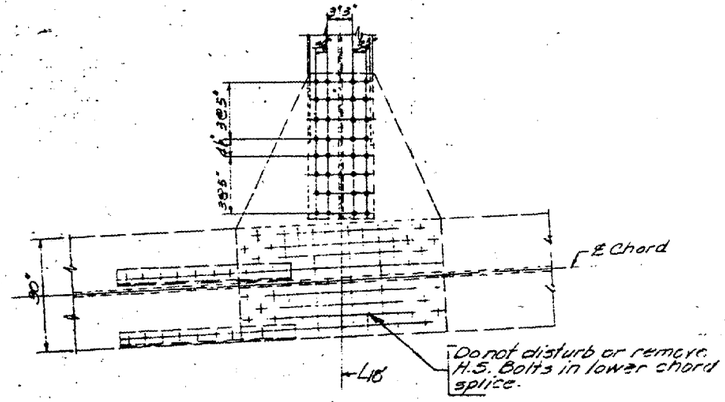
NOTES

1. All connection holes in vertical L48'-M18' shall be subpunched or subdrilled 1 3/16" ϕ and reamed in the field to the same dia. as existing holes in gussets (1 1/16" ϕ). Use New 1" ϕ A.S. Bolts in connection.
2. Electrodes maybe E 7028 or E 7018.
3. Welder must be aquainted of connections
4. Dimensions & Details of L48'-M18' are from original contract fabrication plans.

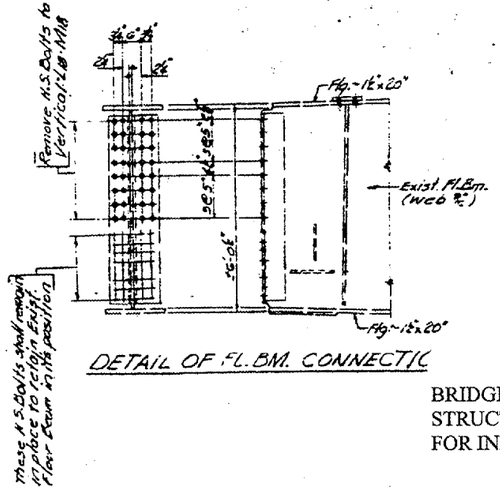
DESIGNED	ENR
CHECKED	A.P.W
DRAWN	ENR
CHECKED	A.P.W

Dec 19 1984
EXAMINED O.J. Rohrer — ENGINEER OF STRUCTURAL SERVICES
PASSED — ENGINEER OF BRIDGES AND STRUCTURES
APPROVED — DIRECTOR OF HIGHWAYS





DETAIL OF EXISTING L48' & M18' CONNECTIONS
(Looking Upstream)



DETAIL OF FL. BM. CONNECTIC

BILL OF MATERIAL

Item	Unit	Total
~~Furnishing Structural Steel~~	~~Lbs.~~	~~6,080~~
Erecting Structural Steel	Lbs.	6,080

BRIDGE NO. 1
STRUCTURE NO. 002-0022
FOR INFORMATION ONLY

L48'-M18' MEMBER & DETAILS
F.A.I.-57 OVER MISSISSIPPI RIVER
F.A.I. RT. 57 SEC. 02-1B-1-I-DL-1
ALEXANDER COUNTY

Bridge No. 002-0022