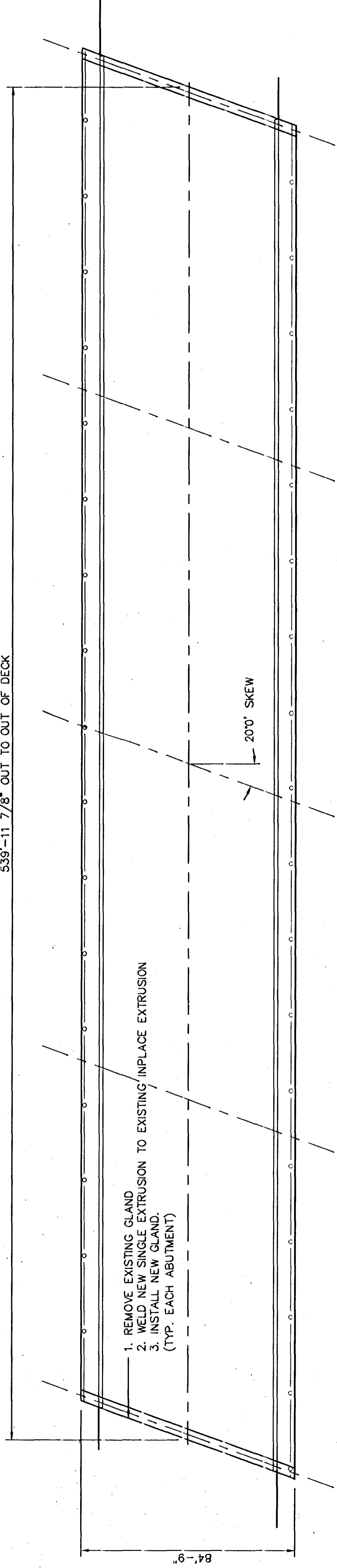


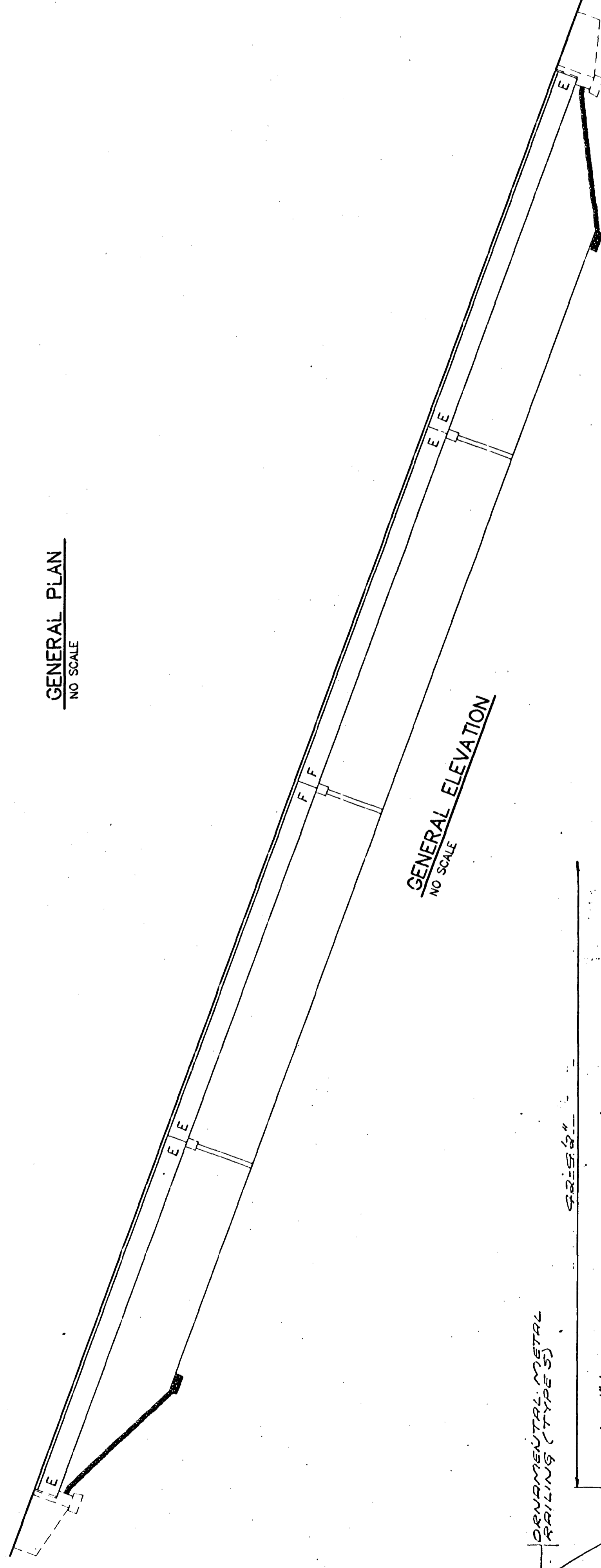
539'-11 7/8" OUT TO OUT OF DECK



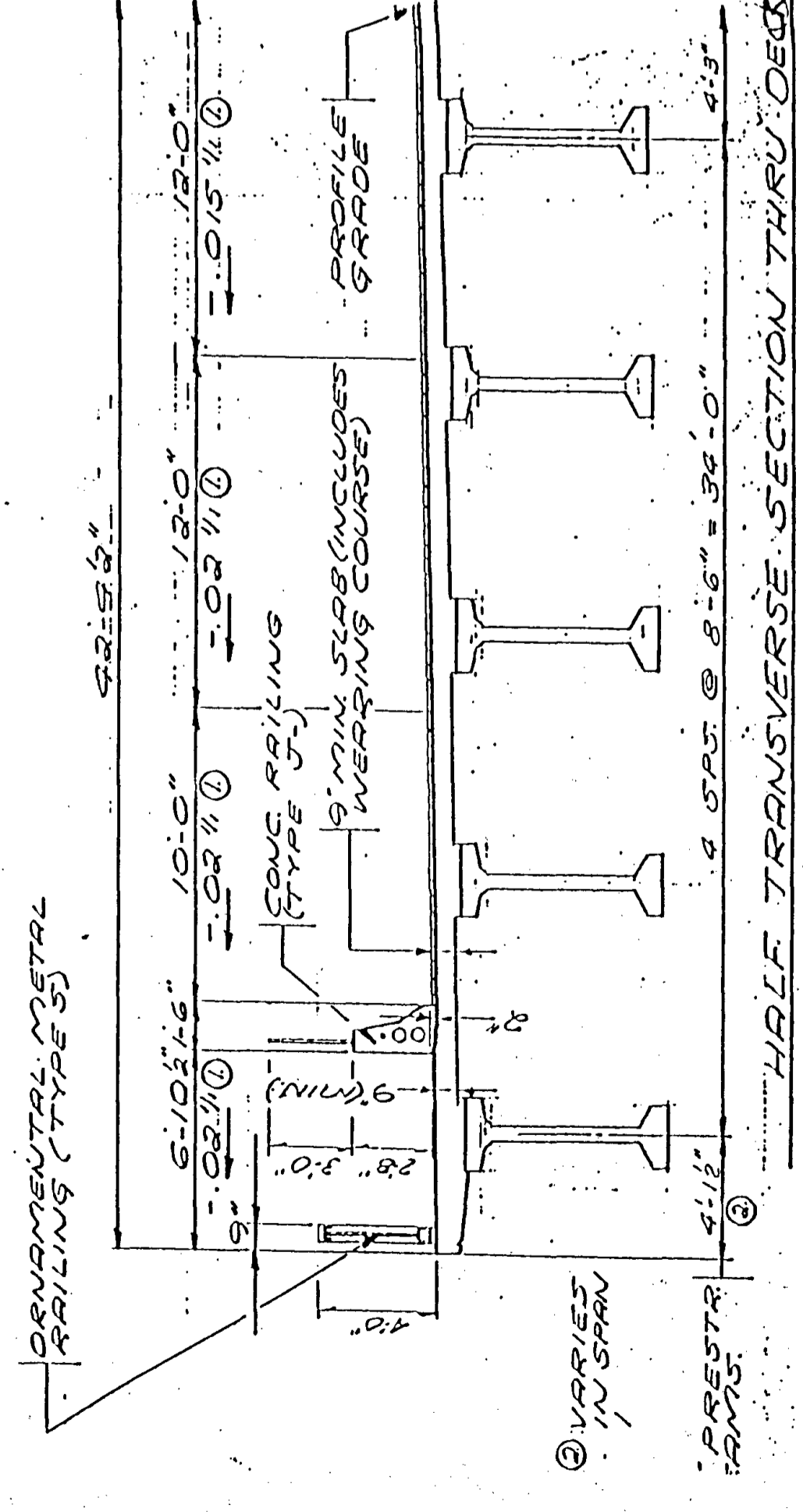
1. REMOVE EXISTING GLAND
2. WELD NEW SINGLE EXTRUSION TO EXISTING INPLACE EXTRUSION
3. INSTALL NEW GLAND (TYP. EACH ABUTMENT)

20° SKEW

GENERAL PLAN
NO SCALE



GENERAL ELEVATION
NO SCALE



INSTALLATION DONE PER PLAN 1/95 SPJ

TRAFFIC CONTROL

- ① ONE LANE OF TRAFFIC IN EACH DIRECTION MUST BE MAINTAINED AT ALL TIMES.
- ② CONTRACTOR TO INSTALL TRAFFIC CONTROL DEVICES AND WARNING SIGNS IN CONFORMANCE WITH THE MINNESOTA MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MMUTCD), APPENDIX B, DATED NOVEMBER 1992.

DESIGN DATA

LIST OF SHEETS	
NO.	DESCRIPTION
1B	GENERAL PLAN AND ELEVATION
2B	DETAILS

CONSTRUCTION NOTES

THE MINNESOTA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR CONSTRUCTION 1988 EDITION AS AMENDED BY THE JANUARY 27, 1991 SUPPLEMENTAL SPECIFICATION SHALL GOVERN.

COUNTY APPROVAL

DATE _____ COUNTY ENGINEER, ANOKA COUNTY
WIDSETH ENGINEERS ARCHITECTS
SMITH LAND SURVEYORS
NOLTING PROJECT MANAGERS
 ALEXANDRIA 612-762-8149

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA

DATE _____ REG. NO. _____
 C.O. RD. 116 ANOKA COUNTY

MINNESOTA DEPARTMENT OF TRANSPORTATION

Bridge No. 02545

C.O. RD. 116 FROM C.O. RD. 47 IN RAMSEY TO C.S.A.H. 7 IN ANOKA OVER THE RUM RIVER
 4 - 133' PRESTRESSED BEAM SPANS
 48' R.O.W., 2 - 10' SHOULDERS, 2 - 6' S.D.W.K.'S.
 20' SKEW
 IDENTIFICATION NO. 501

GENERAL PLAN AND ELEVATION

SEC. 25 T 32 N R 25 W
 RAMSEY TOWNSHIP ANOKA COUNTY

APPROVED _____

STATE BRIDGE ENGINEER

DES. BY T.J.M. DR. BY J.A.K.
 CHK. BY K.A.R. CHK. BY T.J.M.

SCHEDULE OF QUANTITIES FOR ENTIRE BRIDGE

ITEM NO.	EXP. JOINT DEVICE TYPE III	QUANTITY	UNIT	LN. FT.
2402.591	EXP. JOINT DEVICE TYPE III	148	LN. FT.	148