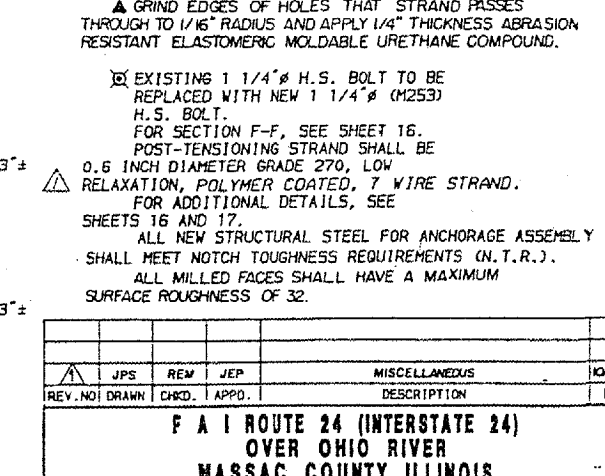
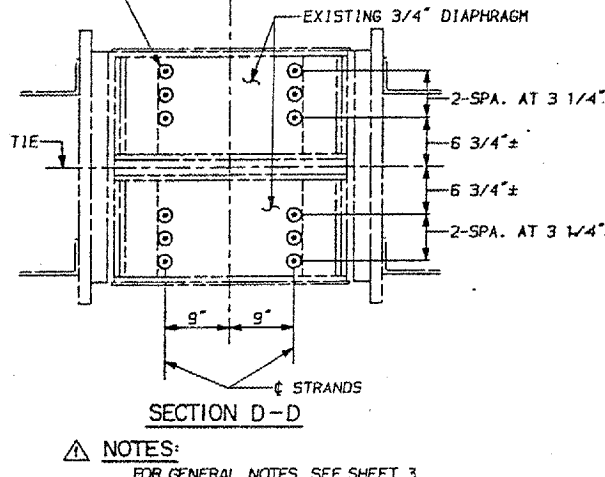
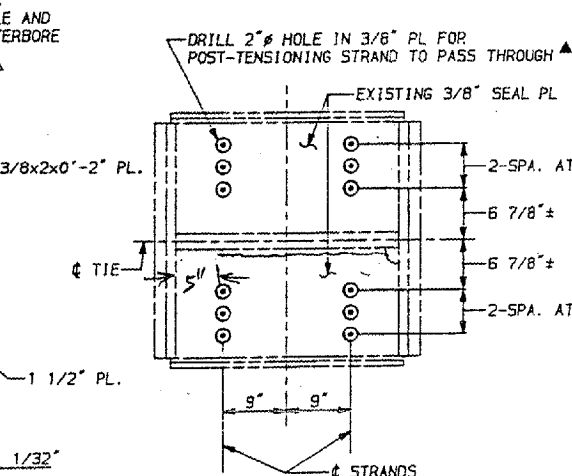
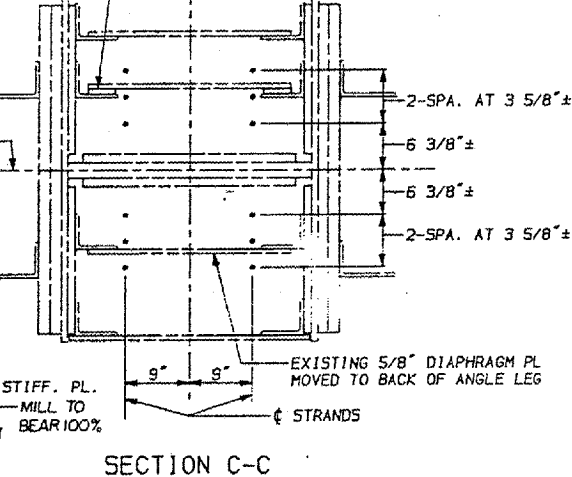
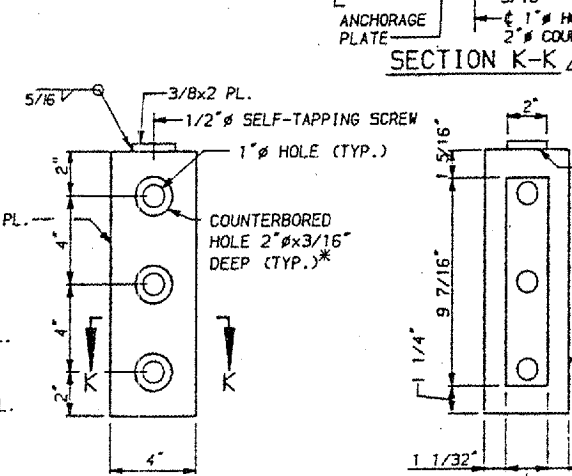
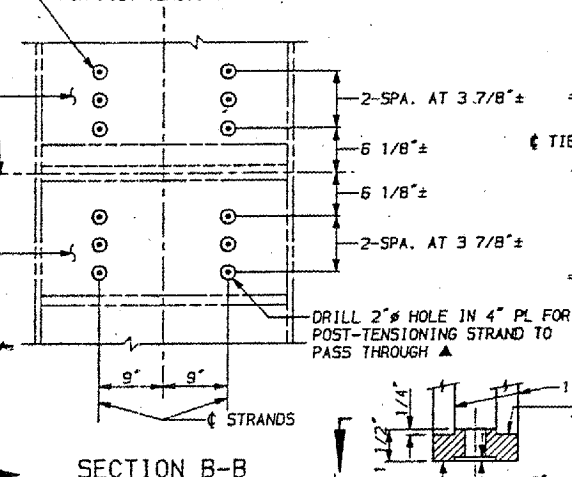
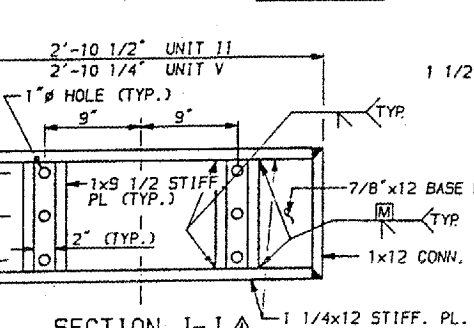
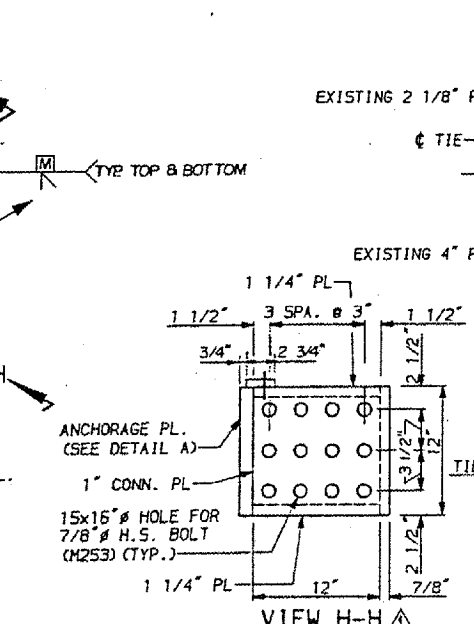
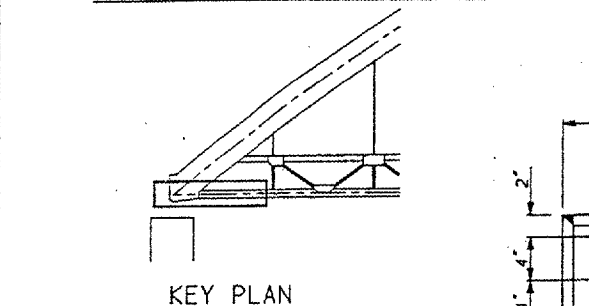
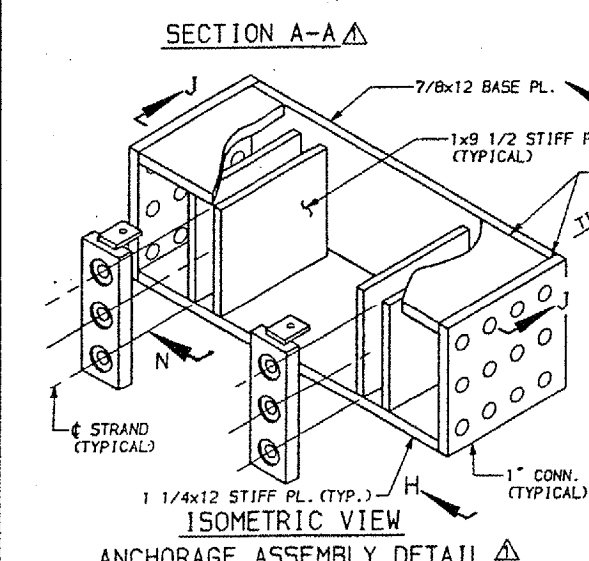
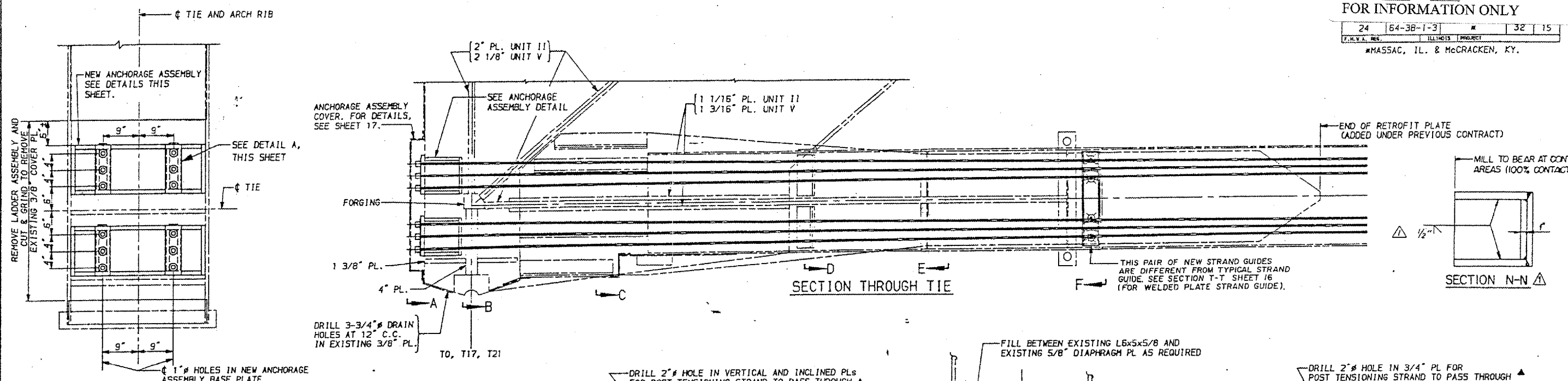


24	64-3B-1-3	M	32	15
F.R.V.A. RES.		ILLINOIS PROJECT		
*MASSAC, IL. & McCracken, KY.				



NOTES:
 FOR GENERAL NOTES, SEE SHEET 3.
 ▲ GRIND EDGES OF HOLES THAT STRAND PASSES THROUGH TO 1/16" RADIUS AND APPLY 1/4" THICKNESS ABRASION RESISTANT ELASTOMERIC MOLDABLE URETHANE COMPOUND.
 ☐ EXISTING 1 1/4" H.S. BOLT TO BE REPLACED WITH NEW 1 1/4" (M253) H.S. BOLT.
 FOR SECTION F-F, SEE SHEET 16.
 POST-TENSIONING STRAND SHALL BE 0.6 INCH DIAMETER GRADE 270, LOW RELAXATION, POLYMER COATED, 7 WIRE STRAND.
 FOR ADDITIONAL DETAILS, SEE SHEETS 16 AND 17.
 ALL NEW STRUCTURAL STEEL FOR ANCHORAGE ASSEMBLY SHALL MEET NOTCH TOUGHNESS REQUIREMENTS (N.T.R.).
 ALL MILLED FACES SHALL HAVE A MAXIMUM SURFACE ROUGHNESS OF 32.

PREPARED BY
MODJESKI AND MASTERS
 CONSULTING ENGINEERS
 DRAWN: CW,ELS,DTP
 CHD: HIC
 APPD: JEP
 DATE: 10/11/88

JPS	REW	JEP	MISCELLANEOUS	10/27/88
REV. NO.	DRAWN	CHD.	APPD.	DESCRIPTION
F A I ROUTE 24 (INTERSTATE 24) OVER OHIO RIVER MASSAC COUNTY ILLINOIS				
POST-TENSIONING DETAILS 1				