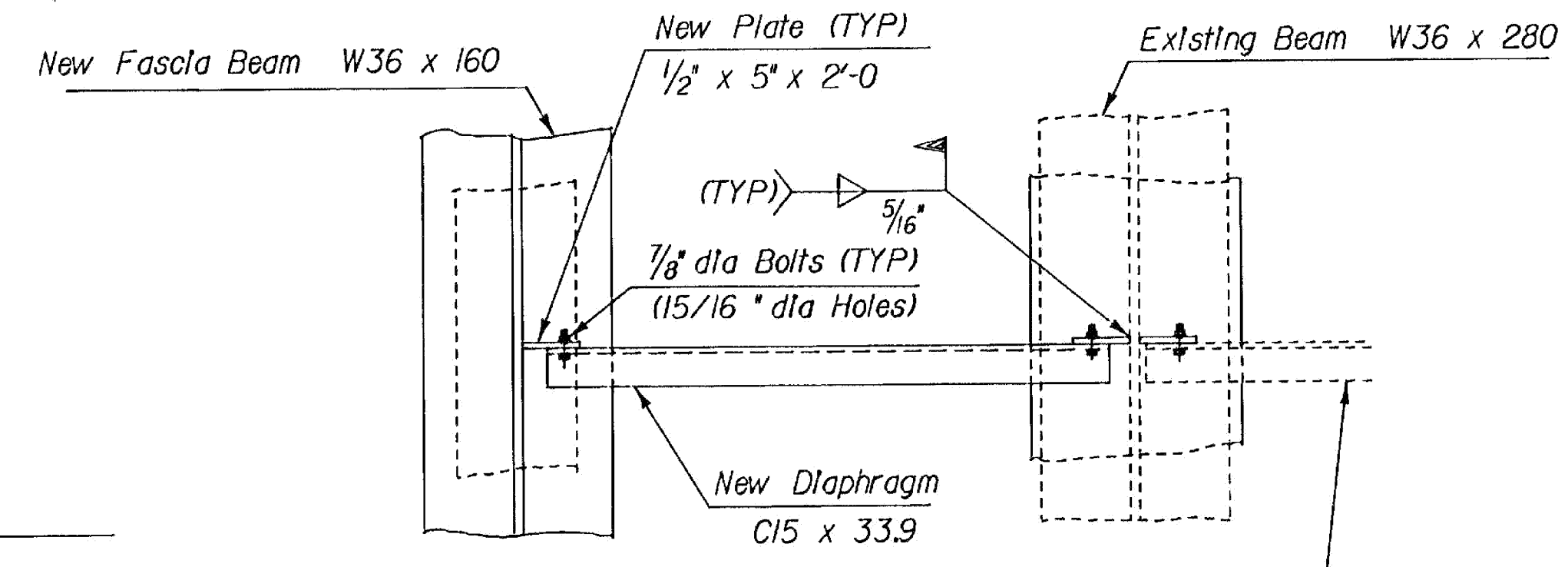


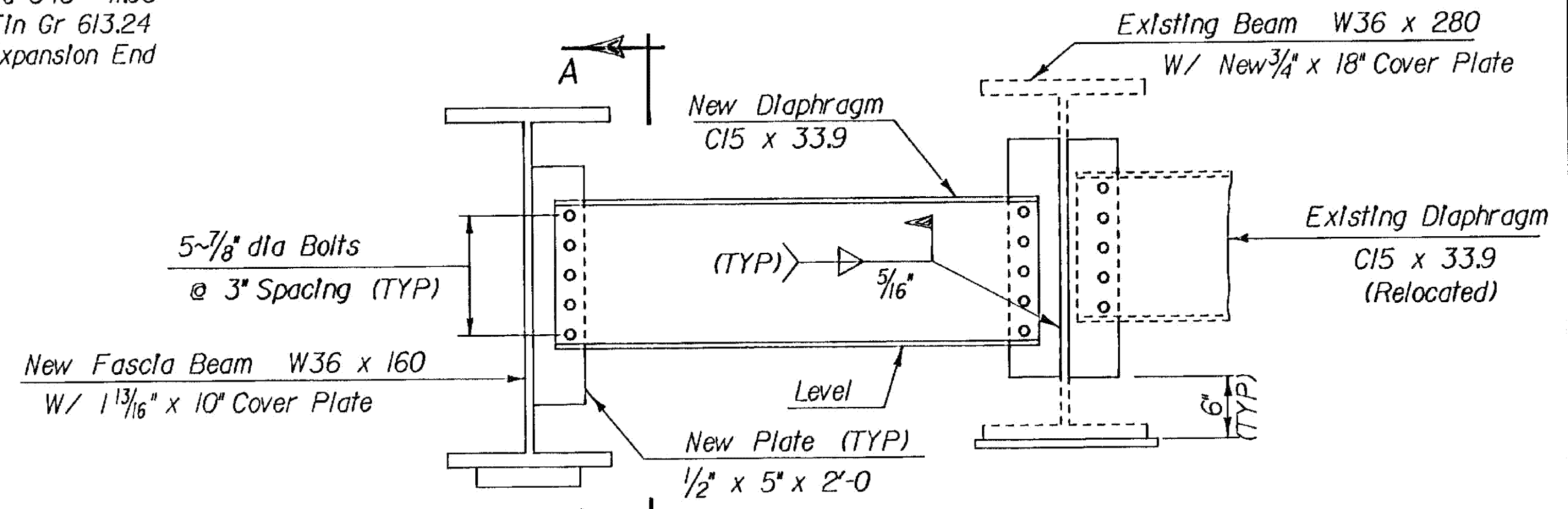
FRAMING PLAN

Scale $\frac{3}{16}'' = 1'-0''$



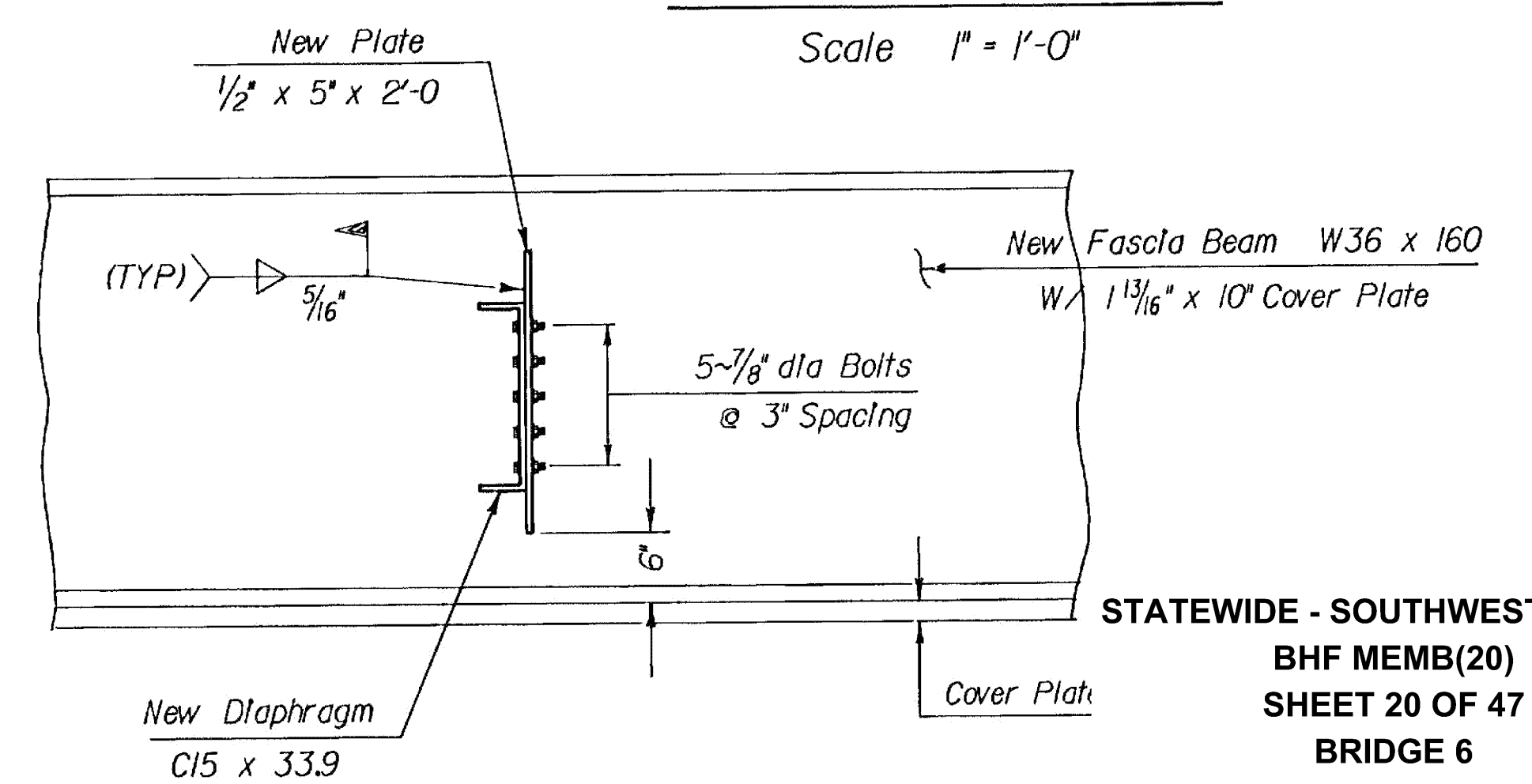
DIAPHRAGM PLAN

Scale $1'' = 1'-0''$



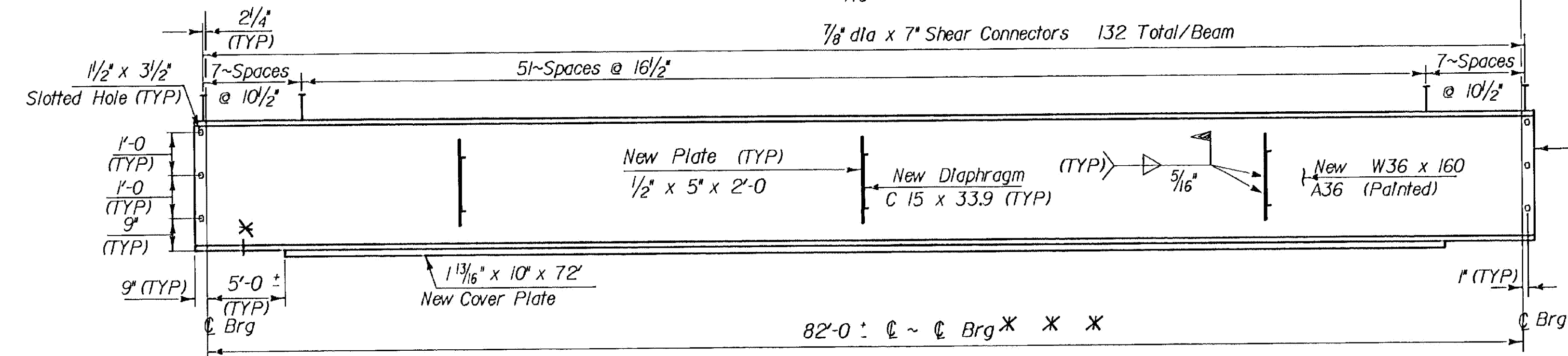
DIAPHRAGM ELEVATION

Scale $1'' = 1'-0''$



SECTION A-A

Scale $1'' = 1'-0''$

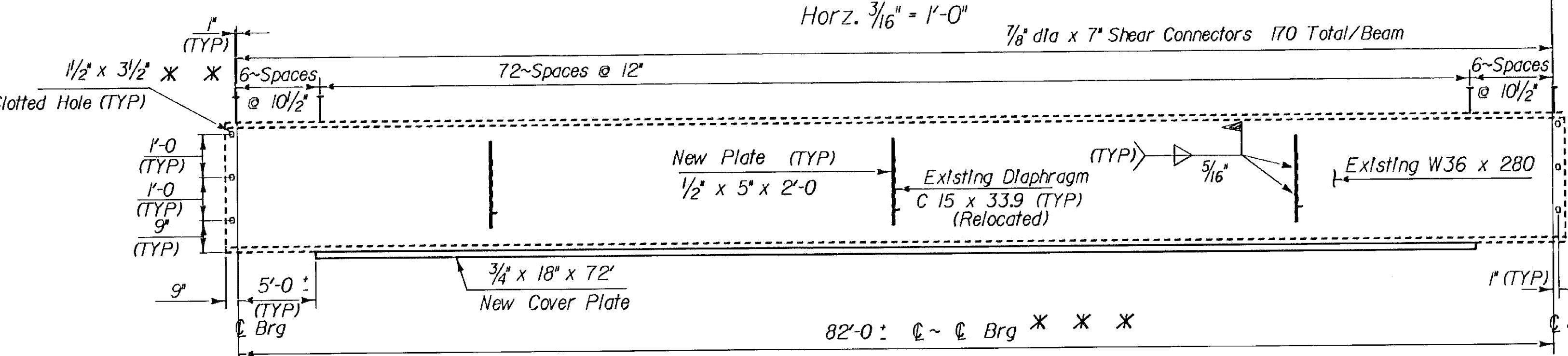


NEW BEAM ELEVATION (Beams #1 & 8)

Scale Vert. $\frac{1}{2}'' = 1'-0''$

Horz. $\frac{3}{16}'' = 1'-0''$

* * * Drip Plate on Beams 1 & 8. See Detail C on Std. Dwg. SCB-D7-71



EXISTING BEAM ELEVATION

Scale Vert. $\frac{1}{2}'' = 1'-0''$ (Beam #'s 2 thru 7)

Horz. $\frac{3}{16}'' = 1'-0''$

* * * CUT HOLES IN FIELD

* * * ACTUAL DISTANCE TO BE DETERMINED IN THE FIELD

Note: New Beams shall be cambered $4\frac{1}{2}''$ total, $2\frac{3}{8}''$ for dead load deflection and $2\frac{1}{8}''$ for roadway vertical grade. The camber shall approximate a circular curve.

STATEWIDE - SOUTHWEST REGION
BHF MEMB(20)
SHEET 20 OF 47
BRIDGE 6
FOR REFERENCE ONLY

**STATE OF VERMONT
AGENCY OF TRANSPORTATION**

Town Of	ARLINGTON	Bridge No.	6
Highway No.	VT RTE 313	Log Sta.	342.71
VT RTE 313 over the BATTEN KILL BACKWATER		Surv. Sta.	342.71/11
FRAMING PLAN			
Designed By	S. FARNSWORTH	Drawn By	E. BLODGETT
Checked By	K.R. Sikora	Date	5/84
		Bridge Design Supervisor	F. W. Bolkm, Date 8/84
PROJECT	ARLINGTON	PROJECT NO.	BRS 0108(2)
I.G.C. Info.	05A413023778F160556.DGN		
Bridge Sheet No.	BR605	Sheet	37 of 105

BRUNING 02105