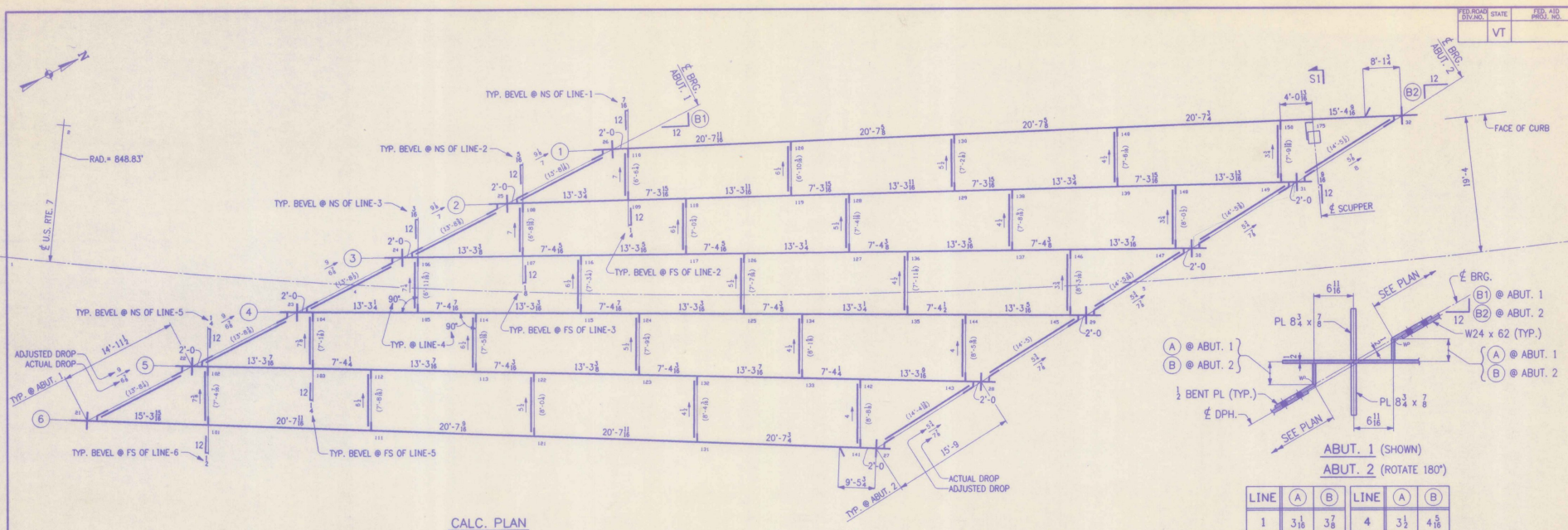
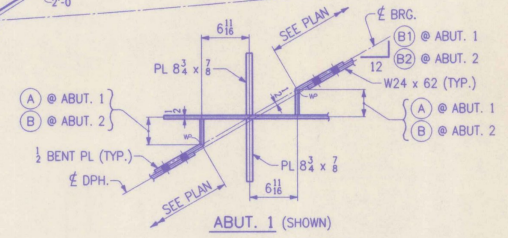


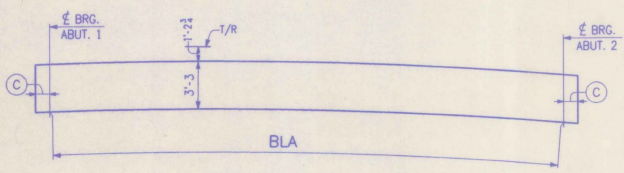


CALC. PLAN



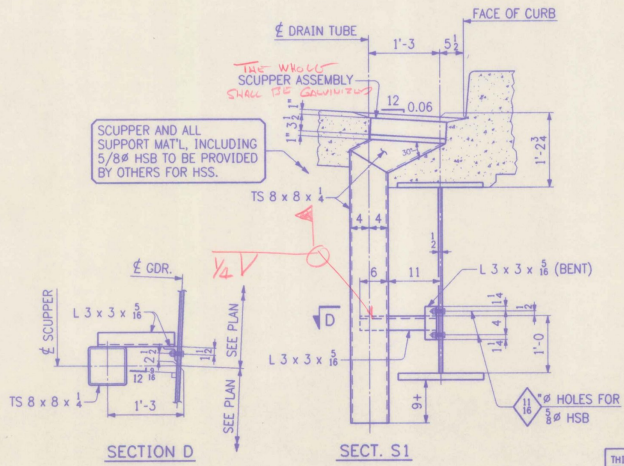
LINE	ABUT. 1		LINE	ABUT. 2	
	(A)	(B)		(A)	(B)
1	3 1/8	3 7/8	4	3 1/2	4 5/8
2	3 1/4	4	5	3 3/8	4 7/8
3	3 3/8	4 1/8	6	3 1/4	4 3/8

- NOTES:
- ALL LONGITUDINAL DIMS. ARE SLOPING ALONG BOT. OF WEB IN "CAMBERED" POSITION.
 - TRANSVERSE DIMS. ARE HORIZONTAL.
 - DENOTES DROP (ERECTED). ARROW POINTS TO LOW END.
 - ALL BRG. STIFFS. ARE VERTICAL.
 - INT. CONN. PLATES ARE NORMAL TO BOTTOM FLG.
 - FOR LAYOUTS SEE DWG. WS2.



TYP. ELEVATION

LINE	BLA	(B1)	(B2)	(C)
1	99'-11 1/4	5 9/16	6 1/16	11 1/8
2	99'-10 1/16	5 1/4	7 1/16	1'-0
3	99'-10 1/16	6	7 1/16	1'-0 1/4
4	99'-9 15/16	6 1/4	7 1/16	1'-0 1/4
5	99'-10 1/16	6 1/2	7 1/16	1'-0 1/4
6	99'-10 1/16	6 1/4	8 1/4	1'-0



SHOP DRAWING REVIEW

REVIEWED BY: [Signature]

DATE: 3-1-96

THIS IS A WORK (W) DRAWING. ITS FUNCTION IS TO PROVIDE BASIC DIMENSIONS AND CONCEPTS FOR USE IN THE PREPARATION OF THE SHOP DETAILS. IT IS NOT INTENDED TO BE USED FOR ERECTION OR FABRICATION.

NO.	REVISION	DATE

HIGH STEEL STRUCTURES, INC. 1770 Hempstead Road, Lancaster, PA 17605-0008, Phone 717/299-5211

WORKSHEET - CALC. PLAN

U.S. ROUTE 7 OVER RAILROAD

BRIDGE NO. 80

TOWN OF WALLINGFORD, COUNTY OF RUTLAND

STATE OF VERMONT

AGENCY OF TRANSPORTATION

PROJECT NO. BRS-0137(13)

CONTRACTOR: J. A. McDONALD, INC.

IN CHARGE: abs

CONTRACT NUMBER: VT-95368

DRAWING NUMBER: WS1