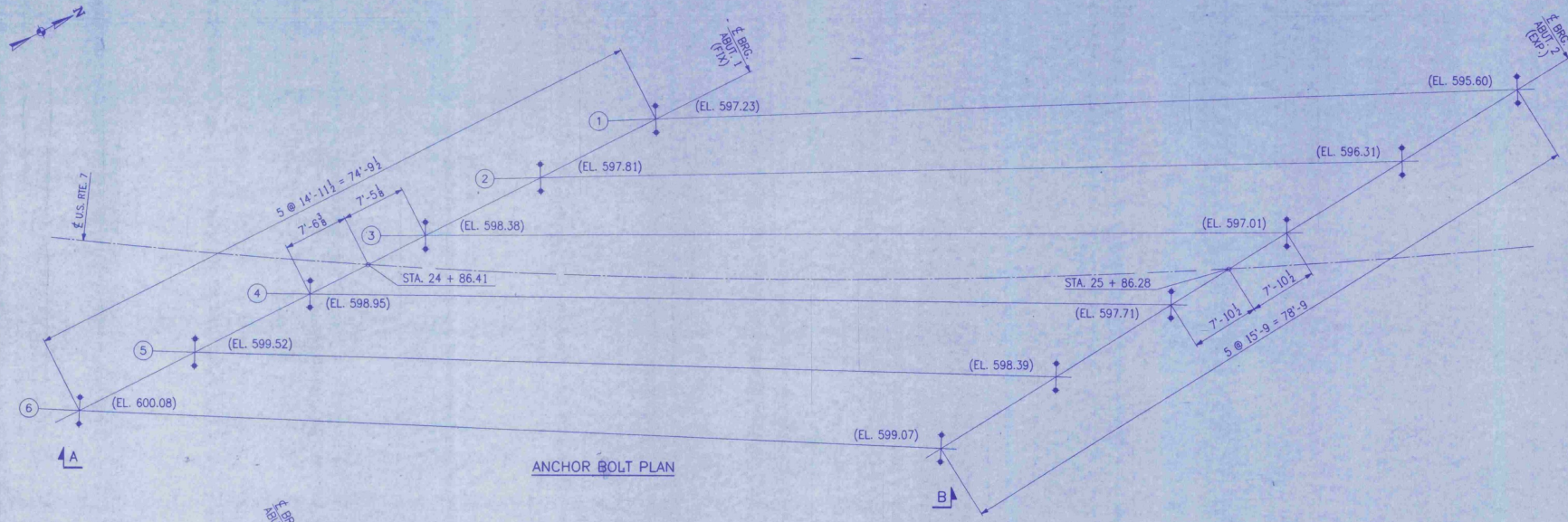
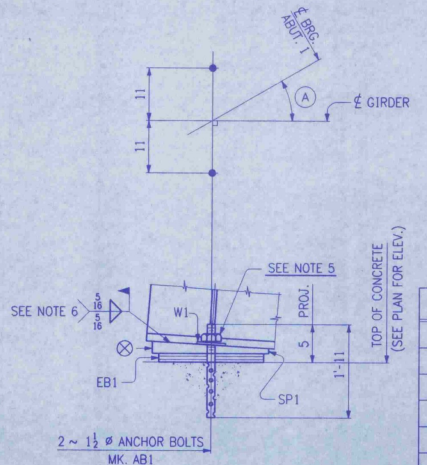
FED.ROAD DIV.NO.	STATE	FED. AID PROJ. NO.
	VT	

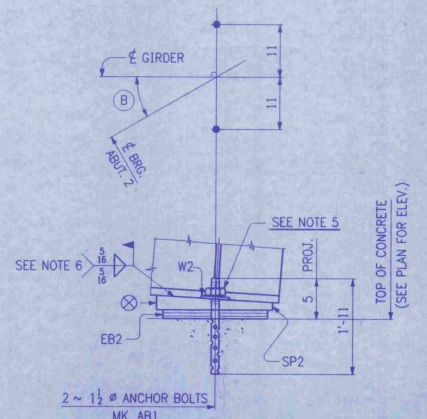


ANCHOR BOLT PLAN



SECT. A
(TYP. @ ABUT. 1)

LINE	A
1	24° 47' 32"
2	25° 42' 07"
3	26° 36' 46"
4	27° 31' 26"
5	28° 26' 07"
6	29° 20' 45"



SECT. B
(TYP. @ ABUT. 2)

LINE	B
1	29° 55' 11"
2	30° 49' 46"
3	31° 44' 25"
4	32° 39' 05"
5	33° 33' 46"
6	34° 28' 25"

NOTES:

1. ALL DIMENSIONS ARE GIVEN HORIZONTALLY.
2. ELEVATIONS ARE GIVEN TO TOP OF CONCRETE PAD.
3. ANCHOR BOLT SETTINGS MUST BE EXACT IN EVERY DETAIL IN ACCORDANCE WITH THIS DRAWING.
4. ANCHOR BOLTS ARE FURNISHED BY HIGH STEEL STRUCTURES, INC., AND SET BY OTHERS.
5. BACK NUT OFF ⅛" FROM FINGER TIGHT AND BURR THE THREADS.
6. AREAS OF GALVANIZING DAMAGED BY FIELD WELDING OR HANDLING SHALL BE PAINTED WITH AN APPROVED SEALER IN ACCORDANCE WITH SUBSECTION 708.02(d).
7. ⊗ DENOTES THICK EDGE OF SOLE PLATE.

SHOP DRAWING REVIEW

REVIEW IS FOR GENERAL COMPLIANCE WITH CONTRACT DOCUMENTS. NO RESPONSIBILITY IS ASSUMED FOR CORRECTNESS OF DIMENSIONS OR DETAILS.

X	APPROVED
	APPROVED AS NOTED
	AMENDING INSTRUMENT
	REJECTED - SEE REMARKS

Barnes and Jarnis, Inc.
602 Stockbridge Road
Boston, Massachusetts 02118
DATE: 4-16-96 BY: AAB

NO.	REVISION	DATE
△		
△		
△		

HIGH STEEL STRUCTURES, INC.
1770 Hempstead Road
Lancaster, PA 17605-0008
Phone 717/299-5211
A Division of High Industries, Inc.

ANCHOR BOLT PLAN
U.S. ROUTE 7 OVER RAILROAD
BRIDGE NO. 80
TOWN OF WALLINGFORD, COUNTY OF RUTLAND
STATE OF VERMONT
AGENCY OF TRANSPORTATION

STATE CONTRACT OR REF. NO.: PROJECT NO. BRS-0137(13)
CONTRACTOR: J. A. McDONALD, INC.
IN CHARGE: abs MADE BY: JCC CHK'D BY: FM DATE: 2-20-96
CONTRACT NUMBER: VT-95368 DRAWING NUMBER: E1

401-7

APLN401

MAR 2 1 1996