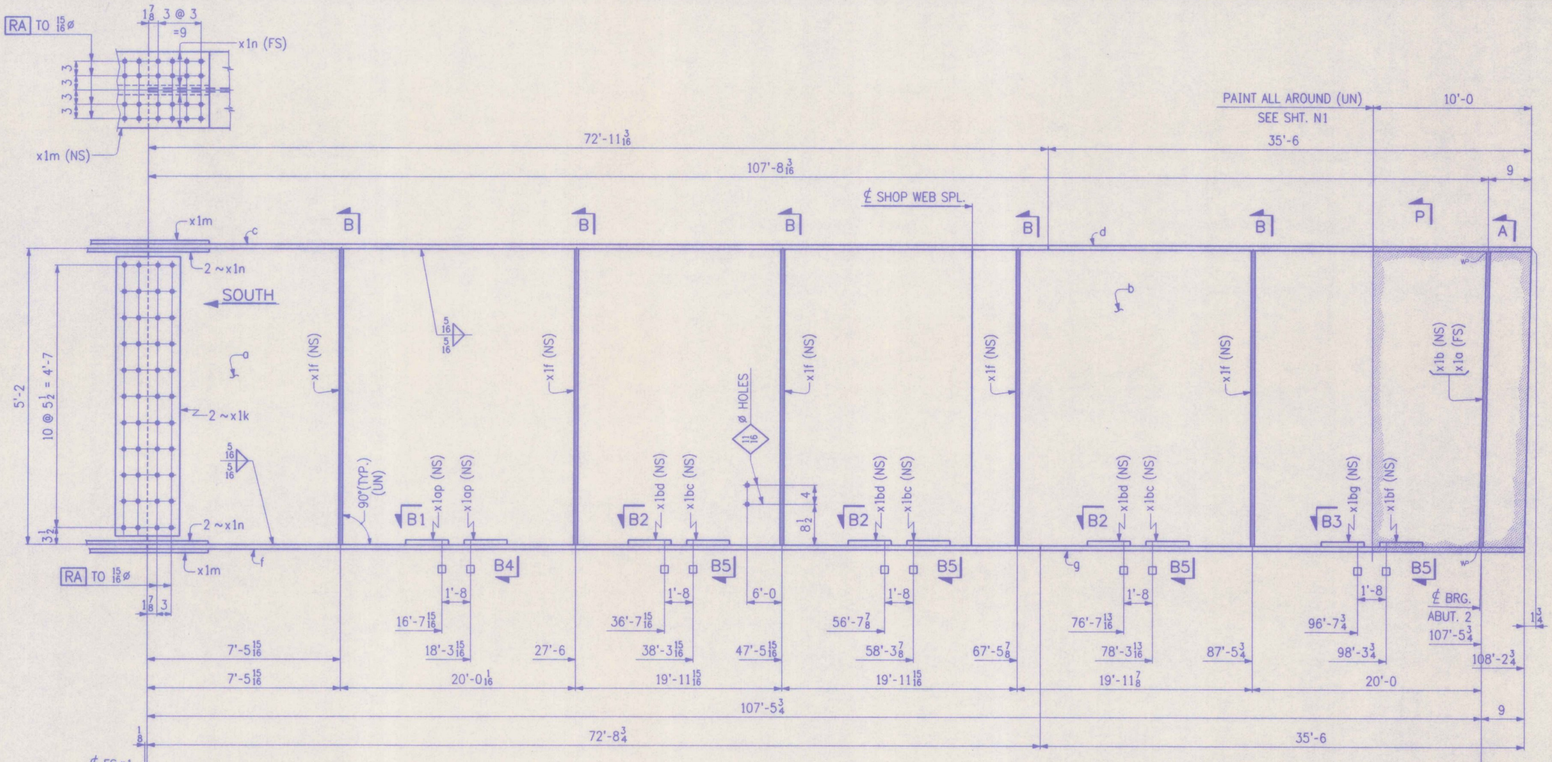
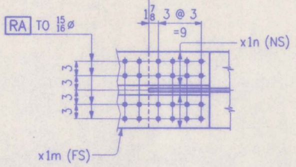
FED.ROAD DIV.NO.	STATE
	VT

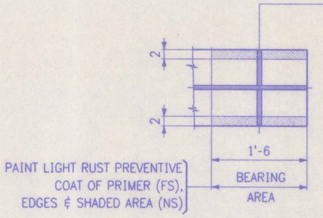


RA TO 15/16 ø
1 7/8
3 @ 3
=9
x1n (FS)
3 3 3 3
x1m (NS)
PAINT ALL AROUND (UN)
SEE SHT. N1
10'-0
72'-11 3/16
35'-6
107'-8 3/16
9
℄ SHOP WEB SPL.
B
P
A
x1m
c
d
2 ~ x1n
SOUTH
a
b
5/16
5/16
5'-2
10 @ 5 1/2 = 4'-7
2 ~ x1k
x1f (NS)
11/16 ø HOLES
x1b (NS)
x1a (FS)
90°(TYP.) (UN)
B1
x1ap (NS)
x1ap (NS)
B2
x1bd (NS)
x1bc (NS)
B3
x1bg (NS)
x1bf (NS)
4
8 1/2
3 1/2
WP
2 ~ x1n
x1m
f
g
RA TO 15/16 ø
1 7/8
3
B4
B5
1'-8
6'-0
16'-7 15/16
18'-3 15/16
27'-6
36'-7 15/16
38'-3 15/16
47'-5 15/16
56'-7 7/8
58'-3 7/8
67'-5 7/8
76'-7 13/16
78'-3 13/16
87'-5 3/4
96'-7 3/4
98'-3 3/4
℄ BRG.
ABUT. 2
107'-5 3/4
108'-2 3/4
1 3/4
7'-5 15/16
7'-5 15/16
20'-0 1/16
19'-11 15/16
19'-11 15/16
19'-11 7/8
20'-0
107'-5 3/4
9
1/8
72'-8 3/4
35'-6
℄ FS#1

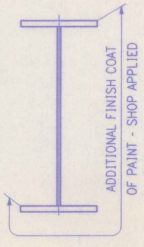
GIRDER ~ MK. G1B



RA TO 15/16 ø
1 7/8
3 @ 3
=9
x1n (NS)
3 3 3 3
x1m (FS)

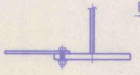


2
2
1'-6
BEARING
AREA
PAINT LIGHT RUST PREVENTIVE
COAT OF PRIMER (FS),
EDGES & SHADED AREA (NS)

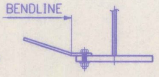


ADDITIONAL FINISH COAT
OF PAINT - SHOP APPLIED

SECT. P



SECT. B4



SECT. B5

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
	AMEND AND RESUBMIT
	REJECTED - SEE REMARKS

Barnes and Jarnis, Inc.
80 Boylston Street
Boston, Massachusetts 02116
DATE 2-23-96 BY JAB

WORK THIS DWG. WITH DWG. 16

CODE: 30

NO.	REVISION
△	
△	
△	

HIGH STEEL STRUCTURES, INC.
1770 Hemp
Lancaster,
Phone 717
A Division of

GIRDER
U.S. ROUTE 7 OVER OTTER CREEK
BRIDGE NO. 79
TOWN OF WALLINGFORD, COUNTY OF RUT
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: PPF 2-2 CHK'D BY: LD
CONTRACT NUMBER: VT-95367 DRAWING NUMBER: 15 O

400-9