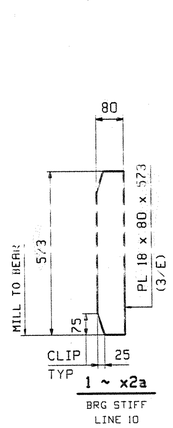
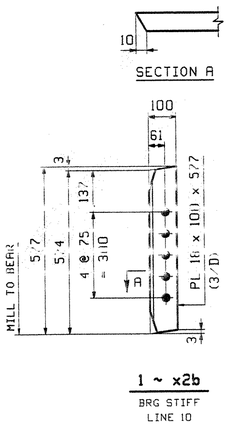


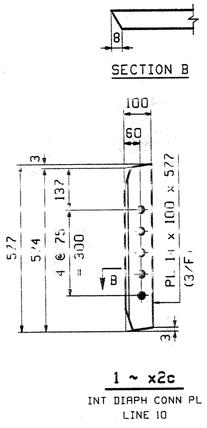

1 ~ x2a

BRG STIFF
LINE 10



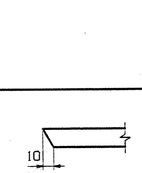

1 ~ x2b

BRG STIFF
LINE 10

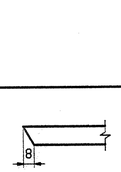



1 ~ x2c

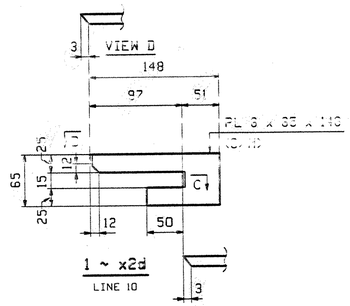
INT DIAPH CONN PL
LINE 10




SECTION A



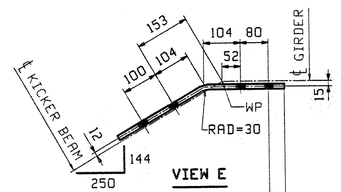

SECTION B



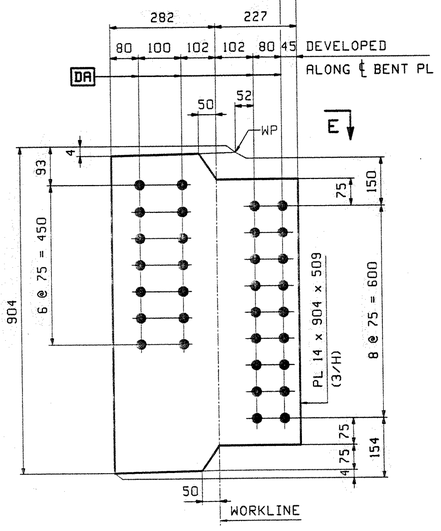

1 ~ x2d

LINE 10

SECTION C




VIEW E




1 ~ x2f

KICKER CONN PL
LINE 10 TO LINE 9

NOTES:
1. ALL MATERIAL TO BE M270-345W.
2. FOR GENERAL NOTES SEE DRAWING GN1.
3. ALL BOLT HOLES SHALL BE $\frac{15}{16}$"Ø FOR $\frac{7}{8}$"Ø HSB.
4. DA DENOTES HOLES TO BE DRILL ASSEMBLED.

| REV. | REMARKS | DATE | DWN | CHK | APP | Q.A. | NO. | DIA. | LGT | TYPE | WASHER |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | OUT FOR APPROVAL | 4-14-03 | | | | | | | | | |
| | OUT FOR APPROVAL | | | | | | | | | | |
| | ISSUED TO SHOP | | | | | | | | | | |
| | FIELD & OFFICE | | | | | | | | | | |

| MATERIAL: | ELECTRODES: | HOLES: | SHOP BOLTS: |
|---|---|---|---|
| M270M-345W | | 24mm ($\frac{15}{16}$")Ø | |

SURFACE PREP. & PAINT:

-ALL STEEL SHALL BE BLAST CLEANED AND LEFT UNPAINTED.

V.A.O.T.
RECEIVED
CK'D BY S.S.S. 4/17/03 OK'D BY JMP 4/21/05
APR 15 2003
RESUBMIT ____ APPROVED X
BY DATE

| | |
|---|---|
| DESCRIPTION: KICKER BEAM STANDARDS | DRAWN BY: JTB 03/20 |
| JOB: US 5 OVER WHETSTONE BROOK BRIDGE NO. 7 BRATTLEBORO, VERMONT (WINDHAM COUNTY) CONTRACTOR: RENAUD BROTHERS | CHK'D BY: EPE 04/07 |
| | APPROV BY: SUPERVISOR W. J. GATTI |
| PROJ NO. BHF 2000(17) | Q.A. |
| CUSTOMER: VERMONT AGENCY OF TRANSPORTATION | 090 |

TENSOR 2348

**CASCO BAY STEEL STRUCTURES, INC.**
75 SPRING HILL ROAD SACO, MAINE 04072
PHONE (207) 282-7360 FAX. (207) 282-1179

| JOB NO. | DRG. NO. |
|---|---|
| 194 | X2 |
| | REV. △ |

J:\b Tue Apr 8 11:54:54 EST 2003 /users/jobs/2348/02.dwg