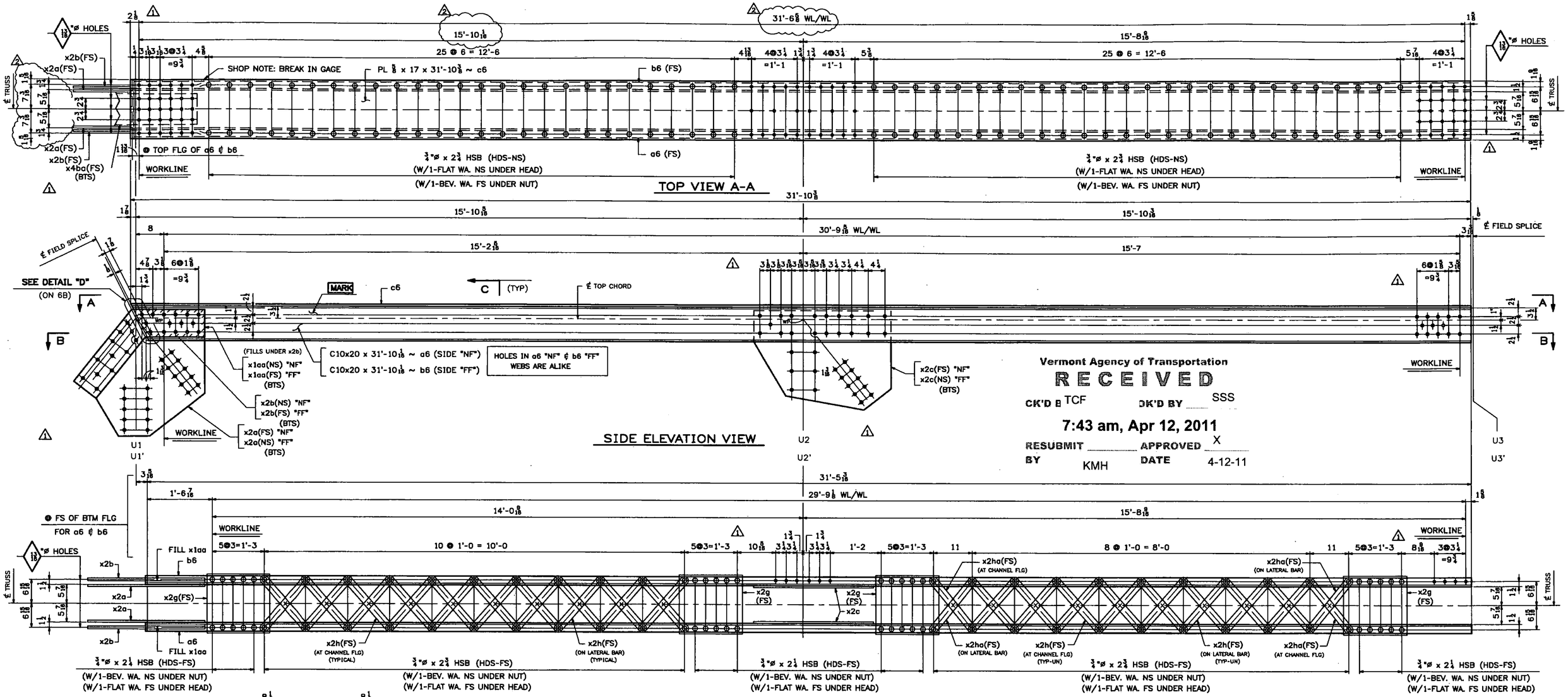
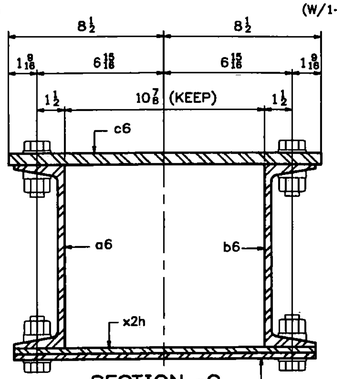
142 STRUCTURAL STEEL




Vermont Agency of Transportation
RECEIVED
CK'D BY TCF DK'D BY SSS
7:43 am, Apr 12, 2011
RESUBMIT ____ APPROVED X
BY KMH DATE 4-12-11




SECTION -C
(TYPICAL CHORD SECTION)
(ENLARGED)

BOTTOM SECTION B-B

ONE - TOP CHORD - 6TC1E
(U1-U3 EAST)

ONE - TOP CHORD - 6TC3W
(U1'-U3' WEST)

ALIKE EXCEPT FOR MARK

SHOP NOTE:
ALL STEEL FOR TOP CHORD ASSEMBLIES SHALL BE GALVANIZED

NOTES:

1. FOR GENERAL NOTES SEE DWG. GN1.
2. FOR STANDARD DETAILS SEE DWG. X1 ℄ X2.
3. "NF" - DENOTES NEAR FACE OF ASS'Y.
4. "FF" - DENOTES FAR FACE OF ASS'Y.
5. "BF" - DENOTES BOTH FACES OF ASSEMBLY.
6. ALL BOLTS SHALL BE FULLY TORQUED (UN).
7. BTS - DENOTES BOLT TO SHIP OR SECURE FOR SHIPMENT.
8. HDS - DENOTES BOLT HEADS.

WORK THIS DWG. WITH DWG. 6B.

| REV. | DATE | REMARKS | DWN | CHK | APVL | SHOP |
|---|---|---|---|---|---|---|
| 2 | 03/23/11 | REVISED AS NOTED | JM | PWR | | |
| 1 | 03/02/11 | REVISED AS PER APPROVAL COMMENTS | JM | PWR | | |
| 0 | | | | | | |

| MATERIAL: | SURFACE PREP. ℄ PAINT: | HOLES: | SHOP BOLTS: |
|---|---|---|---|
| M270-50 (U.N.) | SEE DWG GN1 | 13/16 ø (U.N.) | AS NOTED |

DESCRIPTION: TOP CHORD 6TC1E ℄ 6TC3W


CASCO BAY STEEL STRUCTURES, INC.
75 SPRING HILL ROAD SACO, MAINE 04072
PHONE (207) 282-7360 FAX. (207) 282-1179
TENSOR 3015


| | | | |
|---|---|---|---|
| STRUCTURE: | Vermont Route 100A<br>Bridge No. 14<br>Bridgewater<br>County of Windsor | DRAWN: RB | DATE: 9/29/10 |
| | | CHKD: WJL | DATE: 10/18/10 |
| LOCATION: | BRIDGEWATER, VERMONT | JOB NO. | DWG NO. |
| PROJ NO. | BRS 0149(4) | 454 | 6AB |
| CUSTOMER: | VT AOT | | REV. 2 |