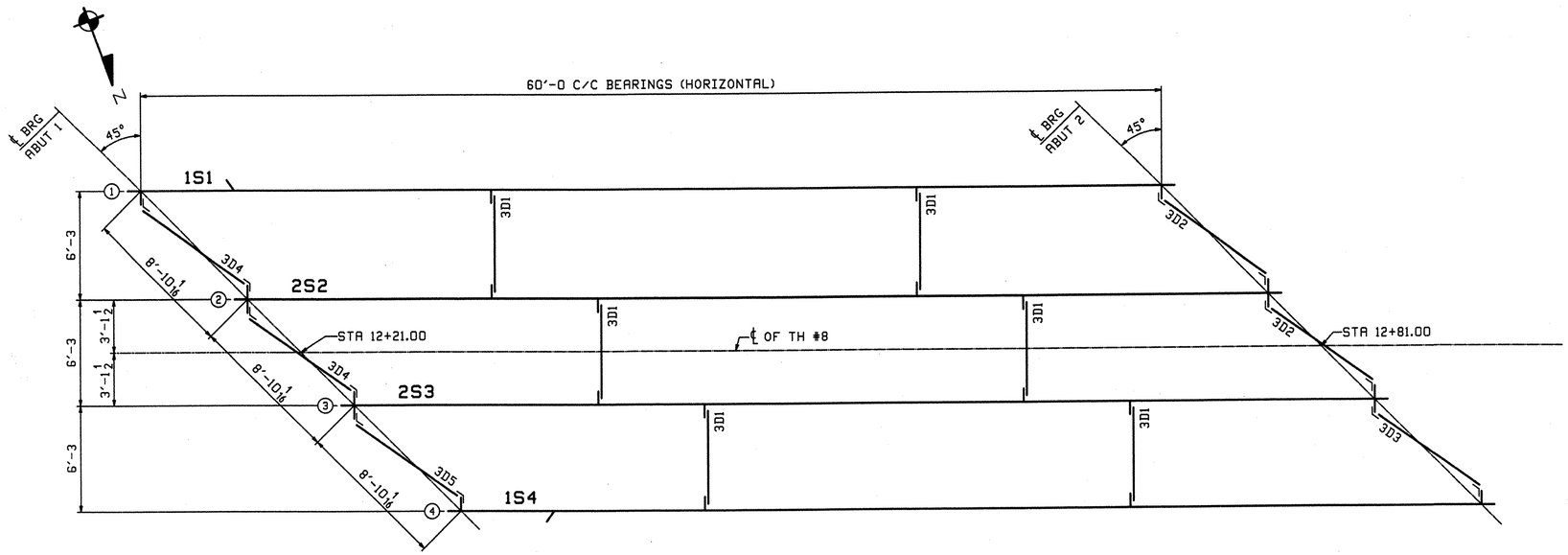


## FRAMING PLAN

RECEIVED
OK'D BY LJS OK'D BY JRS
APR 30 2008
RESUBMIT ____ APPROVED √
BY GPW DATE 5/7/08

**FIELD BOLT LIST** — A325 Type 3 BOLTS

| LINE | NO REQ'D. | BOLT DIAM. | BOLT LEN. | BOLTS /CONN. | # OF CONN. | GRIP | THICKNESS OF PCS. CONNECTED | WASH CODE | PIECES CONNECTED AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| 1 | | | | | | | | | **END DIAPHRAGMS** |
| 2 | 48 | 7/8 | 2 1/2 | 4 | 12 | 1 | 1/2 1/2 | 1 | BENT PLATE TO BRG STIFF. |
| 3 | | | | | | | | | |
| 4 | | | | | | | | | **INT. DIAPHRAGMS** |
| 5 | 48 | 7/8 | 2 1/4 | 4 | 12 | 7/8 | 3/8 1/2 | 1 | DIAPHRAGM WEB TO CONN. PL |

WASHER CODES
1: 1 Hard Flat Washer

**FIELD BOLT SUMMARY** — 2% + 2 ADDED, MIN. 2 EXTRA

| LINE | NO. OF BOLTS | BOLT DIAM. | TYPE | BOLT LEN | ACTURAL COUNT | REMARKS |
|---|---|---|---|---|---|---|
| 1 | 51 | 7/8 | A325 Type 3 | 2 1/4 | 48 | |
| 2 | 51 | 7/8 | A325 Type 3 | 2 1/2 | 48 | |
| 3 | | | | | | |
| 4 | 102 | Hard Flat Washers for 7/8 ø BOLT | | | F436-3 | |
| 5 | | | | | | |
| 6 | | | | | | |

| REV. | DATE | REMARKS | DWN | CHK | APVL | SHOP |
|---|---|---|---|---|---|---|
| 0 | | | | | 4-22-08 | |

MATERIAL: | SURFACE PREP. & PAINT: | HOLES: | SHOP BOLTS:

DESCRIPTION: FRAMING PLAN & FIELD BOLTS


CASCO BAY STEEL STRUCTURES, INC.
75 SPRING HILL ROAD SACO, MAINE 04072
PHONE (207) 282-7360 FAX. (207) 282-1179
TENSOR 2775


STRUCTURE: TH 8 OVER MILL BROOK
BRIDGE NO. B25
COUNTY OF WINDSOR

DRAWN: JTB DATE: 04/10
CHKD: JF DATE: 04/18

LOCATION: TOWN OF READING
PROJ NO. BRZ 1444(23)
CUSTOMER: VERMONT A.O.T.

JOB NO. 366
DWG NO. E1
REV. △

05785

JTB Sat Mar 15 12:50:00 EST 2008 /users/jobs/2775/E1.1.RevO