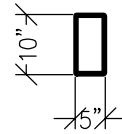


APPROVED FOR FABRICATION

1 02/02/2011

WEST END TO COL. S37
CONN. DETAIL 108/ST708

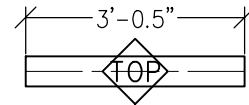


HSS10x5x1/4 OR
HSS10x5x5/16

BEAM SB20

SCALE: 3/8"=1'-0"

FABRICATE (1)



EAST END TO FRAMING
CONN. DETAIL 15/S-401

MARK ON BEAM

STEEL - U.N.O.

| TYPE OF MEMBER | ASTM SPEC. | F _y |
|----------------------------------|----------------|----------------|
| WIDE FLANGE SHAPES | A992 | 50 KSI |
| ALL OTHER SHAPES | A36 | 36 KSI |
| PLATE | A36 OR A572 | 36 KSI (MIN) |
| PIPE SECTIONS | A500 (GRADE B) | 42 KSI |
| STRUCTURAL TUBING (SQ. OR RECT.) | A500 (GRADE B) | 46 KSI |
| CONN. BOLTS | A307 | 36 KSI |
| HEADED SHEAR STUDS | A108 | 49 KSI |
| THREADED RODS | A36 | 36 KSI |

SHEET 1 OF 1

Paradise Ventures, Inc.

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SB20

SHOP DRAWINGS
WENATCHEE QUALITY WELDING
MOSES LAKE CMC CENTER
DWG: MOSES LAKE CIVIC CENTER.DWG

STRUTS

DRAWN BY: COOKIE
CHECKED BY:

DATE: 01-08-2011