



WEST END TO COL. S4  
CONN. DETAIL 93/ST704

HSS7x5x1/4  
**BEAM SB8**  
SCALE: 3/8"=1'-0"  
FABRICATE (1)

MARK ON BEAM

EAST END TO COL. S8  
CONN. DETAIL 93/ST704

**APPROVED FOR FABRICATION**

SHEET 1 OF 1

STEEL - U.N.O.

TYPE OF MEMBER	ASTM SPEC.	F <sub>y</sub>
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

**Paradise Ventures, Inc.**

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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

**SB8**