



WEST END TO CANOPY BEAM CW2  
CONN. DETAIL 91B/ST704

W14x22

EAST END TO COLUMN S3  
CONN. DETAIL 92/ST704

**BEAM CW5**

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

FABRICATE (1)

**MK** MARK ON BEAM

**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

**CANOPY BEAM**

DRAWN BY: COOKIE  
CHECKED BY:

DATE: 01-08-2011

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

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**CW5**