



CONN. DETAIL 111/ST709

**CONNECT BEAM SE26 TO SE27**

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

**APPROVED FOR FABRICATION**

SHEET 3 OF 3

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.**

P.O. Box 2441  
Wenatchee, WA 98807  
509.670.9375 - FAX 881.2720

**SE26&27**

SHOP DRAWINGS  
**WENATCHEE QUALITY WELDING**  
MOSES LAKE CMC CENTER

DWG: MOSES LAKE CIVIC CENTER.DWG

**CANOPY BEAM**

DRAWN BY: COOKIE

CHECKED BY:

DATE: 01-08-2011