



**APPROVED FOR FABRICATION**

SHEET 2 OF 2

**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

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

DWG: MOSES LAKE CIVIC CENTER.DWG

**ROOF BEAM**

DRAWN BY: COOKIE  
CHECKED BY:

DATE: 01-08-2011

**RS41**