



CUT END OF BEAM AT ANGLE, HOLES ARE ALSO ON SAME ANGLE CENTERED 2 1/4\"/>

NORTH END TO COL. N57
CONN. DETAIL 81/ST406

W14x38
BEAM RB32
SCALE: 3/8\"/>

FABRICATE (1) MK MARK ON BEAM

SOUTH END CANTILEVERED OVER S16
CONN. DETAIL 115/ST709

APPROVED FOR FABRICATION

SHEET 1 OF 3

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

Paradise Ventures, Inc.

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Wenatchee, WA 98807
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RB32

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

ROOF BEAMS

DRAWN BY: COOKIE
CHECKED BY:

DATE: 01-17-2011