



NORTH END TO COL. N59
CONN. DETAIL 83/ST406

ELEV VIEW

W16x31

SOUTH END COL. S32
CONN. DETAIL 104/ST707

BEAM SB18

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

FABRICATE (1)

MK MARK ON BEAM

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

APPROVED FOR FABRICATION

SHEET 1 OF 1

Paradise Ventures, Inc.

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

BEAM/GIRDER

DRAWN BY: COOKE
CHECKED BY:

DATE: 01-08-2011

SB18