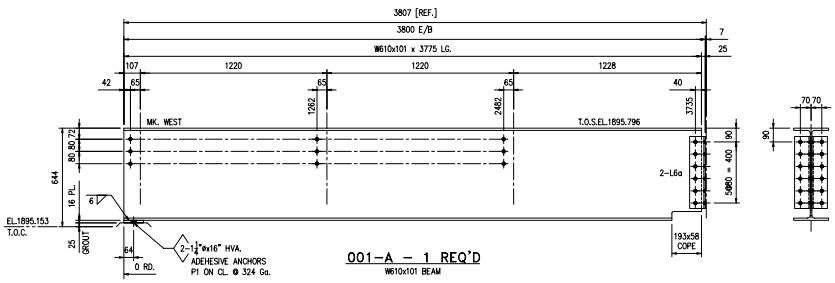
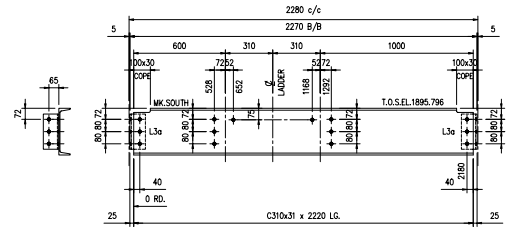
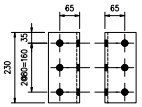


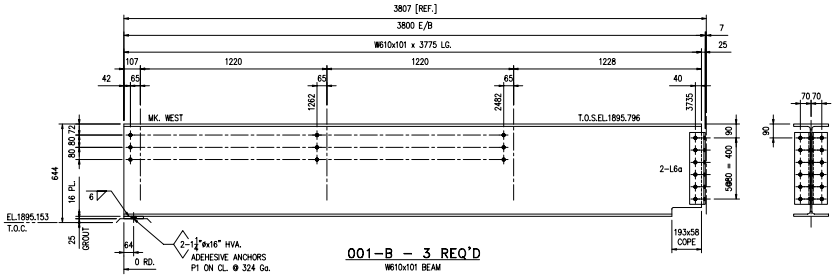
001-A – 1 REQ'D
W610x101 BEAM



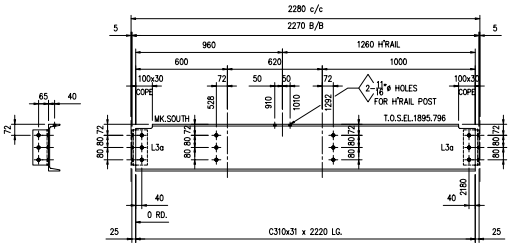
001-F – 1 REQ'D
C310x31 BEAM



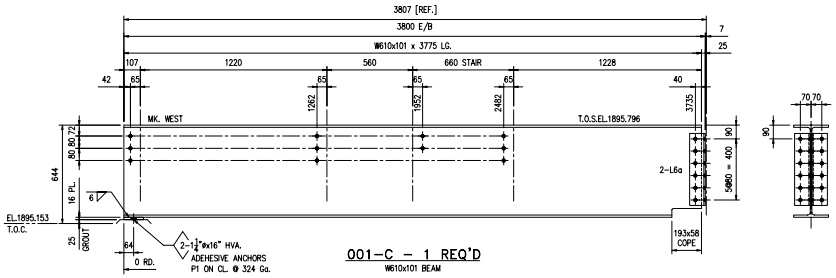
L3a – 28 REQ'D
L102x102x10
N.T.S.



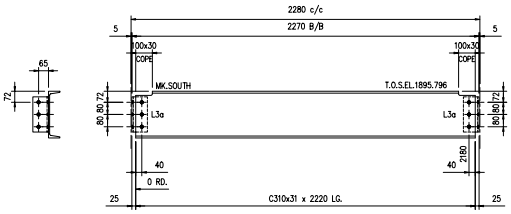
001-B – 3 REQ'D
W610x101 BEAM



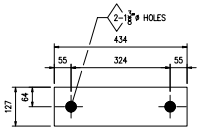
001-G – 1 REQ'D
C310x31 BEAM



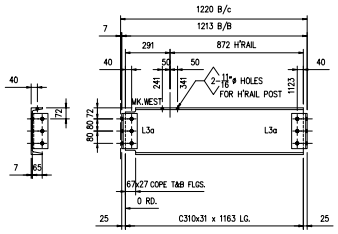
001-C – 1 REQ'D
W610x101 BEAM



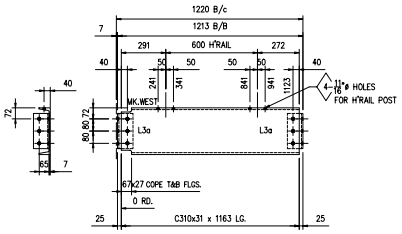
001-H – 4 REQ'D
C310x31 BEAM



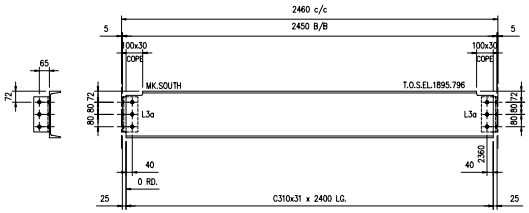
P1 – 5 REQ'D
16 PLATE
N.T.S.



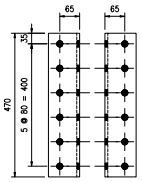
001-D – 1 REQ'D
C310x31 BEAM



001-E – 1 REQ'D
C310x31 BEAM



001-K – 6 REQ'D
C310x31 BEAM



L6a – 10 REQ'D
L102x102x10
N.T.S.

BILL OF MATERIALS

MARK NO.	DESCRIPTION	DIMENSIONS	MATERIAL	WEIGHT Kgs ea	QTY
001-A	W610 BEAM	–	–	361	1
	W610x101	3375	300W	341	1
L6a	L102x102x10	470	300W	7	2
P1	16 PLATE	127x434	300W	6	1
001-B	W610 BEAM	–	–	361	3
	W610x101	3375	300W	341	3
L6a	L102x102x10	470	300W	7	6
P1	16 PLATE	127x434	300W	6	3
001C	W610 BEAM	–	–	361	1
	W610x101	3375	300W	341	1
L6a	L102x102x10	470	300W	7	2
P1	16 PLATE	127x434	300W	6	1
001-D	C310 BEAM	–	–	42	1
	C310x31	1163	300W	36	1
L3a	L102x102x10	230	300W	3	2
001-E	C310 BEAM	–	–	42	1
	C310x31	1163	300W	36	1
L3a	L102x102x10	230	300W	3	2
001-F	C310 BEAM	–	–	75	1
	C310x31	2220	300W	69	1
L3a	L102x102x10	230	300W	3	2
001-G	C310 BEAM	–	–	75	1
	C310x31	2220	300W	69	1
L3a	L102x102x10	230	300W	3	2
001-H	C310 BEAM	–	–	75	4
	C310x31	2220	300W	69	4
L3a	L102x102x10	230	300W	3	8
001-K	C310 BEAM	–	–	77	6
	C310x31	2400	300W	74	6
L3a	L102x102x10	230	300W	3	12

NOTE:

1 – BOLTS TO BE 3/4" DIA ASTM A325 U.N.O.
2 – QUANTITIES SHOWN APPLY TO THIS DRAWING ONLY.
3 – FOR GENERAL NOTES REFER TO DWG –7110.
4 – ALL ROLLED SECTIONS AND PLATES TO BE GRADE 300W.
5 – ALL HSS SECTIONS TO BE GRADE 350W CLASS H.
6 – ALL WELDING ELECTRODES TO BE E70XX (E480XX).
7 – PREPARATION & PAINT AS PER SPECIFICATIONS.

ALL HOLES 13/16"ø U.N.O.

* HSS WEEP HOLES SHALL BE NO HIGHER THAN 20mm FROM LOWEST POINT.

REV #	DATE	DESCRIPTION
A		
B		
C		
D		
E		
0	20-06-01	ISSUED FOR FABRICATION

REFERENCES

DWG #	DESCRIPTION

TOLERANCE
0 = ± 1.5 mm
0.0 = ± 0.75 mm
SQUARENESS: 0.125mm / mm
ANGULARITY: ± 30 MINUTES
REMOVE ALL SHARP CORNERS AND DE-BURR.

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN METRIC UNITS

CHECKED BY	JC.	12-06-01
DRAWN BY	RT.	12-06-01

MACHINE & STEEL FABRICATION INC.
259 PRESTON LANE – P.O. BOX 1580
TIMMINS, ONTARIO P4N 7W7
TEL (705) 267-1445 FAX (705) 267-1525

FALCONBRIDGE LIMITED
KIDD CREEK MINE
MINE D PROJECT
47 LEVEL SHEAVE DECK
FABRICATION DRAWING

SCALE 1:15 U.N.O.
PROJECT No.
DRAWING NUMBER U1260-001
REVISION 0