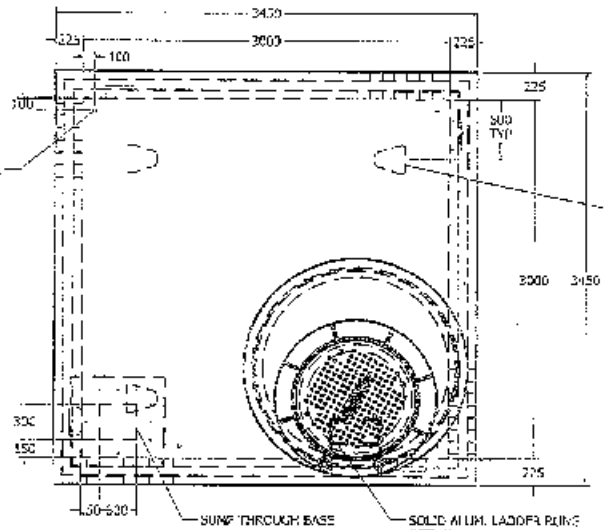
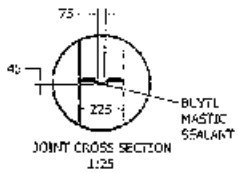
ASSEMBLY DRAWINGS

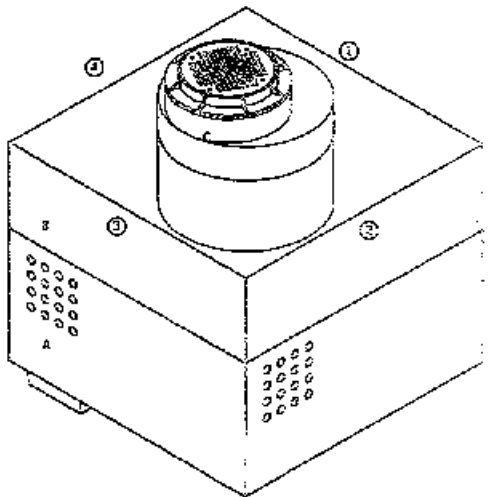
TOP VIEW
1:40

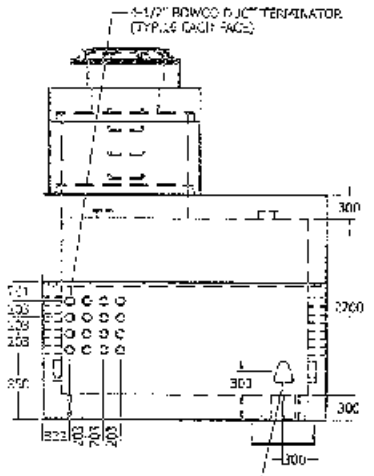


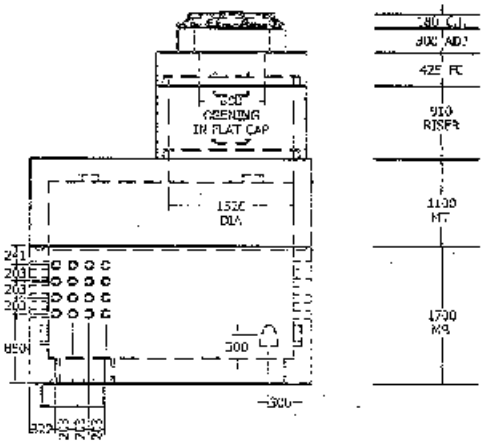


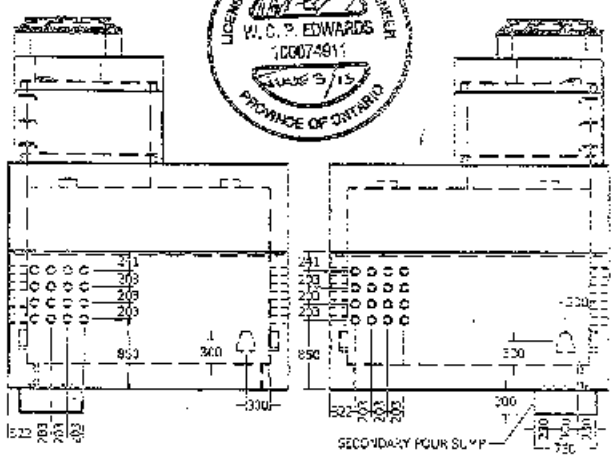
JOINT CROSS SECTION
1:25

SIDE 3









LICENSED PROFESSIONAL ENGINEER
W. C. P. EDWARDS
100074911
PROVINCE OF ONTARIO

SIZE:	3000x3000x225mm WALL
NAME:	CABLE CHAMBER TYPE 6
WEIGHT:	A 19.2 tonne B 13.0 tonne C 1.7 tonne D 1.8 tonne
S.O. #: 13930	J.O. #:
CUSTOMER:	
PROJECT:	
OWNER:	
ENGINEER:	
SALES REP:	KYLE HAWLEY
CONTRACT DUE DATE:	

Q.C. CHECKS	DATE	INITIALS
POST POUR		
YARD		

CONCRETE: ***45 MPA*** @ 28 DAYS,
5-7% AIR ENT. AS PER CSA A23.4-00
CONCRETE EXPOSURE CLASS C-1
MIN. STRIPPING STRENGTH ***20 MPA***
REINFORCING: IN ACCORDANCE WITH
CSA G30.18 (ALL REBAR HAS ***40*** mm COVER)
TOLERANCES: IN ACCORDANCE WITH
CSA A23.4-00

DESIGNED AND MANUFACTURED TO:

BILL OF MATERIALS:
CAST-IN:
2 - 10 x 8 -TONNE SWIFT LIFTS
2 - 4 x 8 -TONNE SWIFT LIFTS
2 - GALVANIZED PULLING IRONS
24 - 4-1/2" BOWCO DUCT TERMINATORS W/BRACKETS & EXTENSIONS
4 - 25mm PVC SLEEVES
4 - SOLID LADDER RUNGS
MISC. ACCESSORIES
4 ROLLS x 20mm BUTYL MASTIC SEALANT
1 - GALV. REMOVABLE SUMP GRATE
1 - 715 DIA GRADE RING
1 - CABLE CHAMBER CAST IRON COVER

NOTES: 1) CABLE RACKING BY OTHERS.
2) WATERPROOFING BY STACEY AS PER TORONTO DETAIL 31-22EB-NF.
3) REINFORCING TO BE EPOXY REBAR.

BASE THICKNESS - 300mm
ROOF THICKNESS - 300mm
QTY: 12

DRAWN BY: C.S. 11/30/12
DRAWING NO: 13930/02
CHECKED BY: K.H.
REVISION: C.S. 03/04/13, C.S. 10/28/13, C.S. 04/01/13, C.S. 04/29/13

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