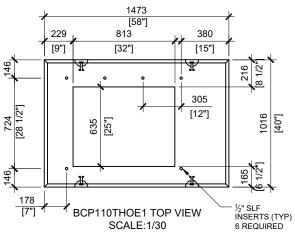
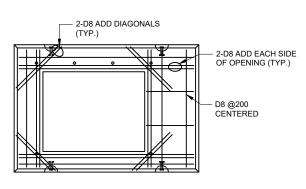
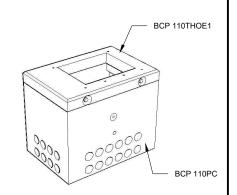


BCP110PC RIGHT ELEVATION SCALE:1/30





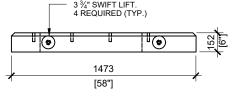
SCALE:1/30



BCP110THOE1 REINFORCING SCALE:1/30

GENERAL NOTES:

- 1. CABLE ENTRY OPENINGS 4 3/4" PVC SEALS
- 2. DELIVERY IS MADE BY CRANE-EQUIPPED TRUCKS
- EXCAVATION MUST BE READY, SAFE AND ACCESSIBLE FOR UNLOADING FROM THE REAR OF THE TRUCK.
- 4. MIN OVERHEAD CLEARANCE OF 18FT IS REQUIRED
- 5. ALL UNITS MUST BE HANDLED WITH PROPER LIFTING EQUIPMENT (I.E. SPREADER BAR)
- 6. FOR INSTALLATIONS ON BEDDING, THE ALLOWABLE BEARING PRESSURE AT THE UNDERSIDE OF THE VAULT BOX SECTION SHALL BE A MINIMUM OF 150kPa (S.L.S.)
- 7. THIS BEARING PRESSURE IS ASSUMED AND SHALL BE CONFIRMED BY A QUALIFIED GEOTECHNICAL ENGINEER PRIOR TO INSTALLATION OF THE VAULT
- 8. THE TRANSFORMER SHOULD BE UNIFORMLY DISTRIBUTED AND THE EDGE OF THE TRANSFORMER BASE SHALL BE SET WITHIN 150MM OF THE INTERIOR DIMENSIONS FOR THE BASE
- 9. TOP EDGES TO HAVE CHAMFER



BCP110THOE1 FRONT VIEW SCALE:1/30

MAXIMUM LOAD CAPACITY:

• MAX. EQUIPMENT WEIGHT: 75kN (16,860lbs)



MANUFACTURED: BROOKLIN, ON 1-800-655-3430 CONCRETE: 35MPa / 5,000PSI
AIR ENTRAINMENT: 6-8%

REINFORCEMENT: STEEL TO CSA CAN A23.1 / A23.3. G30.18 Fy=400MPa

WEIGHT: BCP110PC -3,650lbs / 1,640kg

BCP110THOE1 -820lbs / 375kg

DRAWN BY: S.RIMLAND

BCP110HOE1P

DATE: AUG/2017 INCLUDES: BCP110C/BCP110THOE1