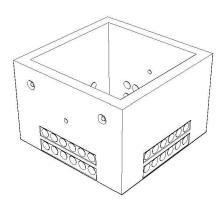


RIGHT VIEW SCALE:1/30



## **GENERAL NOTES:**

- 1. CABLE ENTRY OPENINGS 4-3/4" PVC SEALS
- 2. DELIVERY IS MADE BY CRANE-EQUIPPED TRUCKS
- 3. 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 STONE 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



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:

BCP114P - 6,780lbs / 2,760kg

DRAWN BY: S.RIMLAND BCP114

DATE: AUG/2017 FOUNDATION FOR PADMOUNT TRANSFORMER