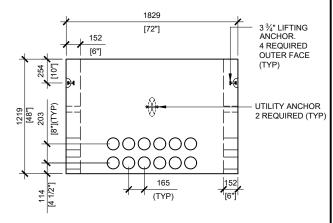


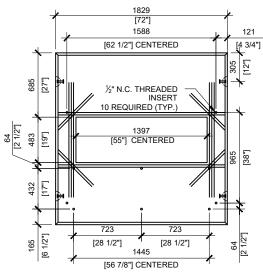
1829 [72"] 305 2½" ROTATING HOLE [12"] 2 REQUIRED 3 3/4" LIFTING ANCHOR. 4 REQUIRED • OUTER FACE (TYP) [8"](TYP) 1219 [48"] 203 UTILITY **ANCHOR** 2 REQUIRED 00000 (TYP) 00000NOTE 1 152 114 [4 1/2"] (TYP)

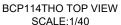


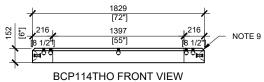
**BCP114P TOP VIEW** SCALE:1/40

**BCP114P FRONT VIEW** SCALE:1/40

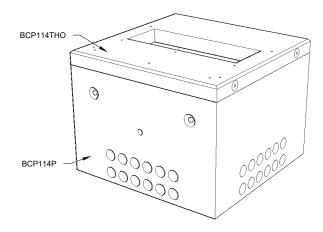
BCP114P RIGHT VIEW. SCALE:1/40







SCALE:1/40



## **GENERAL NOTES:**

- 1. CABLE ENTRY OPENINGS 43/4"
- 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 (5.5 METRES) 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 75KPA (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



MANUFACTURED: LINDSAY, ON 1-800-655-3430

CONCRETE: 35MPa / 5,000PSI **AIR ENTRAINMENT: 5-8%** 

REINFORCEMENT: STEEL TO CSA CAN

A23.1 / A23.3. G30.18 Fy=400MPa

WEIGHT:

BCP114THO -2,150lbs / 975kg BCP114P -6,780lbs / 2,760kg

DRAWN BY PRASHAN

DATE: AUG/2023

INCLUDES: BCP114THO/BCP114P