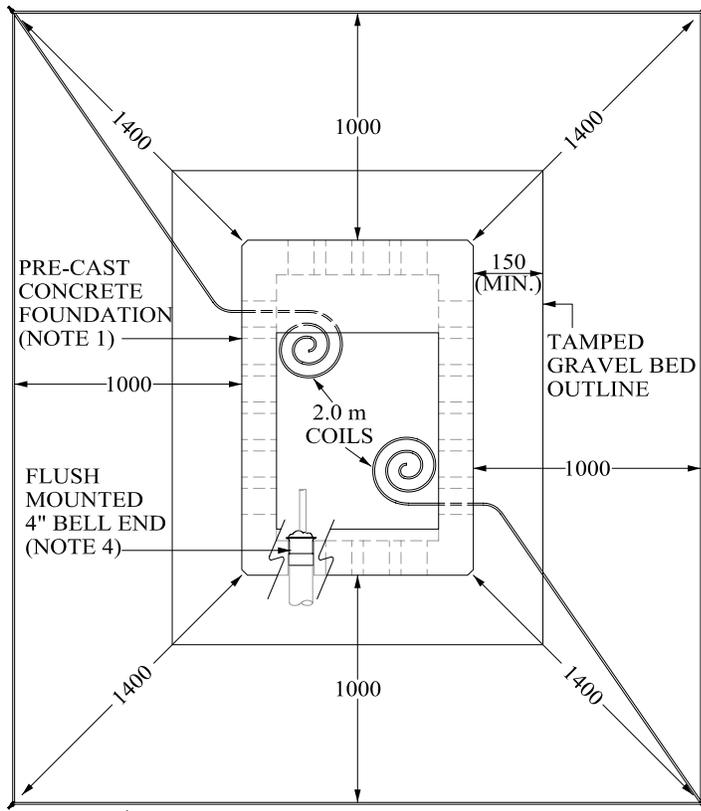


**METRIC**

LINEAR DIMENSIONS SHOWN IN MILLIMETRES

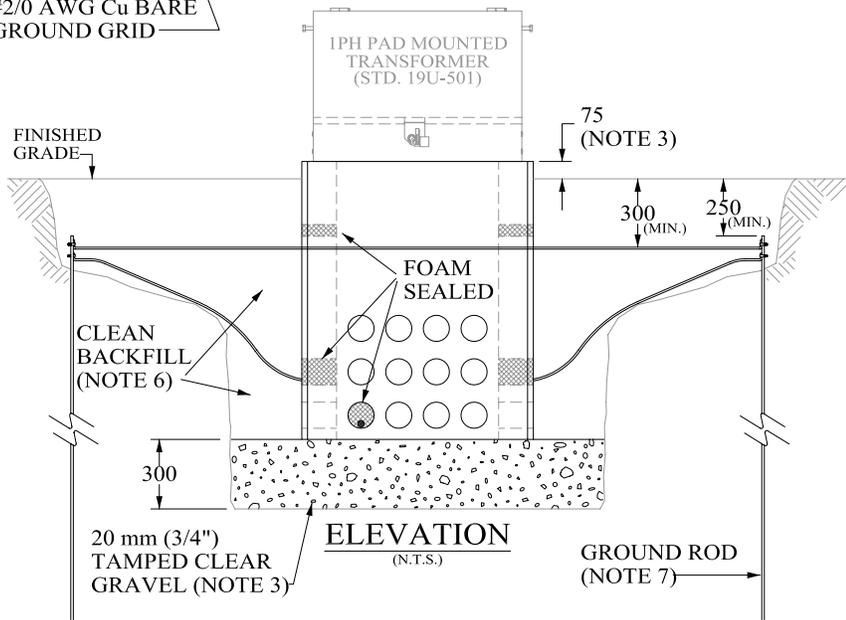
**37-360**

R3 (MAR 2005)



**PLAN VIEW**  
(N.T.S.)

#2/0 AWG Cu BARE GROUND GRID



**ELEVATION**  
(N.T.S.)

BILL OF MATERIALS		
Part No.	Qty	Description
240-12085	4	ROD, GROUND, 6" x 3/4"
N/A	++	SEALANT, FOAM, DUCT
N/A	1/DUCT	BELL, END, PVC, 4"
N/A	1	FOUNDATION, CONCRETE, BASE, 40"x58"x48"D (REF. STD. 37-329A)
N/A	1*	COLLAR, CONCRETE, FOUNDATION, 40"x 58"x 6" D, 2 PCS (REF. STD. 37-330M)
N/A	1*	COLLAR, CONCRETE, FOUNDATION, 40"x 58"x 12" D, 2 PCS (REF. STD. 37-330N)
711-11140	++	WIRE, #2/0 AWG Cu
800-15295	6	CONNECTOR, I-BOLT CLAMP
N/A	++	GRAVEL, CLEAR, 3/4"

\* - AS REQUIRED (NOT SHOWN)  
++ - LENGTH/QUANTITY TO SUIT

**NOTES:**

1. THE FOUNDATION SHALL BE OF A TYPE APPROVED BY THE DISTRIBUTOR.
2. THE FOUNDATION SHALL BE ORIENTED AS PER STD. 37-500A TO 37-500F.
3. GRAVEL BEDDING, FOUNDATION AND GROUND GRID INSTALLATION ARE ALL SUBJECT TO DISTRIBUTOR'S INSPECTION.
4. DUCTS AND LIFTING HOLES SHALL BE SEALED WITH FOAM.
5. UNUSED HOLES SHALL BE LEFT ALONE WITH PLASTIC SEAL INTACT.
6. PLACE BACKFILL IN THOROUGHLY COMPACTED LAYERS.
7. REFER TO STD. 41U-110, DETAIL 4 FOR GROUND ROD INSTALLATION.

**TYPICAL INSTALLATION OF ONE PIECE PRE-CAST CONCRETE FOUNDATION AND GROUND GRID FOR SINGLE PHASE PAD-MOUNTED TRANSFORMER (UP TO 167 kVA)**

 **Milton Hydro Distribution Inc.**