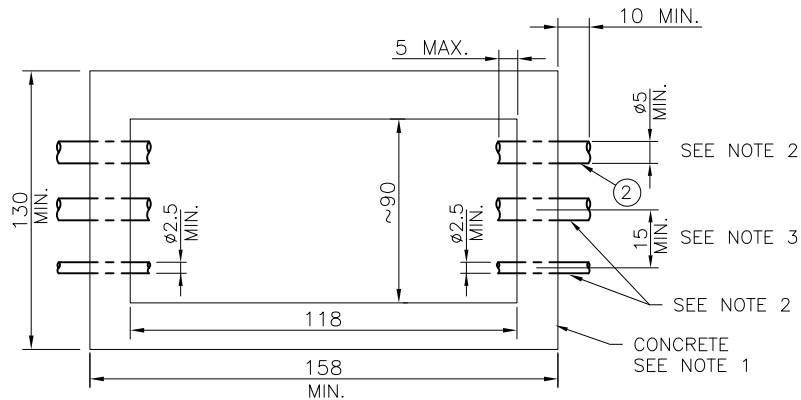
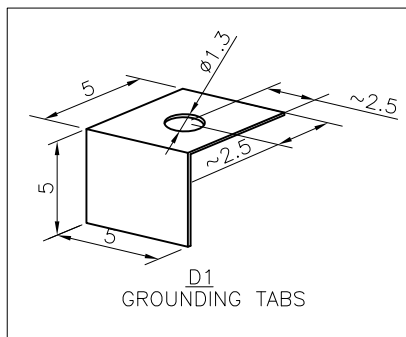


ALUMINUM BASE  
ISOMETRIC VIEW



FIELD Poured CONCRETE LEVELING  
PAD FOR PAD-MOUNTED TRANSFORMER  
TOP VIEW  
(SEE DU4-904-0500 FOR DETAILS)



NOTES:

1. CONCRETE 28 DAY STRENGTH TO BE 20MPa. MINIMUM HEIGHT TO BE 15cm. THICKNESS MAY VARY DUE TO TERRAIN.
2. 5cm MINIMUM SCHEDULE 40 PVC CONDUITS TO SUIT MAIN CONDUITS. INSTALL AS MANY OPENING AS REQUIRED. 2.5cm MINIMUM CONDUITS FOR GROUNDINGS. UNUSED CONDUITS TO BE SEALED WITH PVC PLUGS OR CONCRETE.
3. POSITION AND NUMBER OF PVC SLEEVES AS REQUIRED. 15cm MINIMUM SEPARATION.

PARTS LIST

PART No.	MM No.	DESCRIPTION	QTY.
1	30011214	ALUMINUM BASE FOR SINGLE PHASE PADMOUNT TRANSFORMER 25-50kVA	1
2	MM#	CONDUIT, SCHEDULE 40 PVC	A/R
MM# = REFER TO SECTION 16 ONLY			A/R = AS REQUIRED

ALL DIMENSIONS ARE IN CENTIMETRES  
UNLESS STATED OTHERWISE

01	SEPT 2023	ORIGINAL DU-09-602-R0 IS NOW SUPERSEDED BY THIS NEW DRAWING/REVISION. CHANGED TO SECTION 4. GENERAL UPDATES. CHANGED TO NEW DWG. & NUMBERING FORMAT. UPDATED NOTE #2 FOR CONDUIT REQUIREMENT. ADDED PART #2.	PC	MM	XZ	MM
Rev No.	Date	Revision Particulars	dwn	ckd	des	app

Drawn By: PC	Checked By: M.MATEVSKI	Designed By: X.ZHANG	Design Approved By: M.MATEVSKI P.Eng.
Scale: N.T.S.	Date: (yyyy/mm/dd) 2020/03/10	Pole ID:	

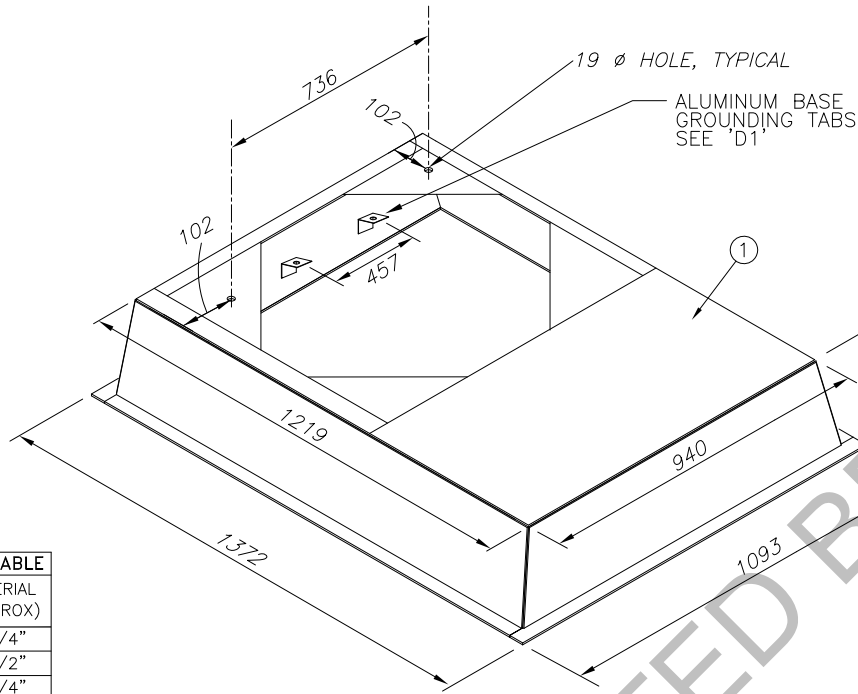


Title:  
ALUMINUM BASE  
1-PH LOW PROFILE CONVENTIONAL PAD-MOUNTED  
TRANSFORMER

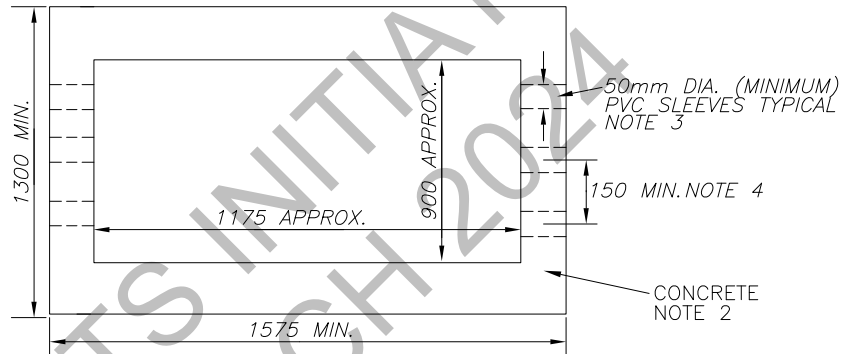
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Drawing No. DU4-802-0500	Rev. No. 01
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TITLE BLOCK REV 02 - AUGUST 2014



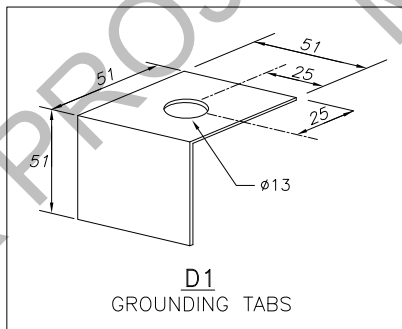
METRIC (mm)	IMPERIAL (APPROX)
6	1/4"
13	1/2"
19	3/4"
50	2"
102	4"
150	6"
200	8"
457	1'-6"
736	2'-5"
900	2'-11"
940	3'-1"
1093	3'-7"
1175	3'-10"
1219	4'-0"
1300	4'-3"
1372	4'-6"
1575	5'-2"



FIELD POURED CONCRETE LEVELING PAD FOR PADMOUNT TRANSFORMER

NOTES:


- ALL DIMENSIONS ARE IN mm UNLESS STATED OTHERWISE.
- CONCRETE 28 DAY STRENGTH TO BE 20MPa, MINIMUM HEIGHT TO BE 150mm. THICKNESS MAY VARY DUE TO TERRAIN.
- CABLE SLEEVES TO BE PVC DUCT CUT FLUSH WITH THE FACE OF THE CONCRETE PAD. UNUSED SLEEVES TO BE SEALED WITH PVC PLUGS OR CONCRETE.
- POSITION AND NUMBER OF PVC SLEEVES AS REQUIRED. 150mm MINIMUM SEPARATION.



PART No.	MM No.	DESCRIPTION	QTY.
1	30011214	ALUMINUM BASE FOR SINGLE PHASE PADMOUNT TRANSFORMER - 25-50kVA	A/R

MM# = REFER TO SECTION 16 ONLY | A/R = AS REQUIRED

*	*	*		*	*
Rev. No.	Issue Date	Revision	Dwn	Approved By	Date
			Chk		



**Hydro One Networks Inc.**

Drawn: S.0ORT	Approved: *	Date: JUN.16,2014
<b>ALUMINUM BASE 1 Ø LOW PROFILE CONVENTIONAL PAD-MOUNTED TRANSFORMER</b>		
Dwg. No. DU-09-602	Rev. 00	

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