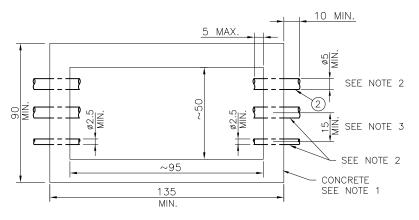
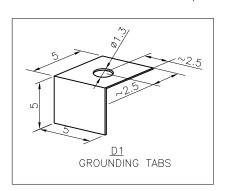


ISOMETRIC VIEW



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



ALL DIMENSIONS ARE IN CENTIMETRES UNLESS STATED OTHERWISE

01	SEPT 2023	ORIGINAL DU-09-601-RO IS NOW SUPERSEDED BY THIS NEW DRAWING/REVISION.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	ММ	XZ	ММ	
_				_			1
Rev No.	Date	Revision Particulars	dwn	ckd	des	app	r-

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nformation contained in this drawing is considered to be confidential. Recipients shall only use the drawing for its intended purpose and shall take necessary measures to prevent disclosure or transmittal to outside parties.

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 QT					
1	1 30011213 ALUMINUM BASE – 25kVA FOR MICROPAD TRANSFORMER					
2	MM#	CONDUIT, SCHEDULE 40 PVC	A/R			
MM# = REFER TO SECTION 16 ONLY A/R = AS REQUI						

4				
*1	Drawn By:	Checked By:	Designed By:	Design Approved By:
	PC	M.MATEVSKI	X.ZHANG	M.MATEVSKI P.Eng.
	Scale:	Date: (yyyy/mm/dd)	Pole ID:	
	N.T.S.	2020/03/10		

ALUMINUM BASE

1-PH MICROPAD TRANSFORMER

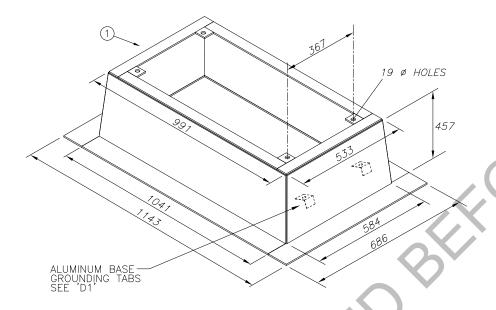
Drawing No.	Rev.
DU4-801-0500	0

 $A4 (210 \times 297)$

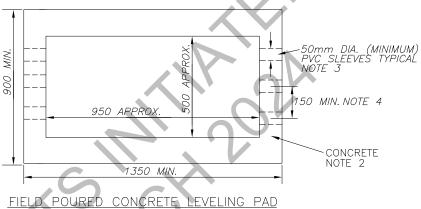
millimetres 10

50

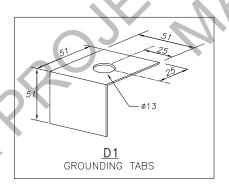
Sheet Number:



CONVERS	SION TABLE
METRIC	IMPERIAL
(mm)	(APPROX)
6	1/4"
13	1/2"
19	3/4"
50	2"
150	6"
200	8"
367	1'-2"
457	1'-6"
500	1'-8"
533	1'-9"
584	1'-11"
686	2'-3"
900	2'-3" 2'-11"
950	3'-1"
991	3'-3"
1041	3'-5"
1143	3'-9"
1350	4'-5"



FOR MICROPAD TRANSFORMER



NOTES:

- 1. ALL DIMENSIONS ARE IN mm UNLESS STATED OTHERWISE.
- 2. CONCRETE 28 DAY STRENGTH TO BE 20MPa. MINIMUM HEIGHT TO BE 150mm. THICKNESS MAY VARY DUE TO TERRAIN.
- 3. 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.
- 4. POSITION AND NUMBER OF PVC SLEEVES AS REQUIRED. 150mm MINIMUM SEPARATION.

	PARTS LIST				
PART No.	MM No.	DESCRIPTION	QTY.		
1	30011213	ALUMINUM BASE — 25kVA FOR MICROPAD TRANSFORMER	A/R		
MM#	= REFER	TO SECTION 16 ONLY $A/R = AS$ REQU	JIRED		

*		*	* /*	*
Rev. No.	Issue Date	Revision		Approved By Date

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Approved: Date: S.OORT JUN.19,2014

ALUMINUM BASE - MICROPAD TRANSFORMER

Dwg. No. DU-09-601

Rev. **00**