

FOUNDATION  
ISOMETRIC VIEW

NOTES:

1. PRIMARY CABLES SHALL BE PLACED THRU THE LOWER OPENINGS.
2. AFTER INSTALLATION OF CABLES AND GROUNDING, BACKFILL AND LEVEL THE SPACE, AS BELOW, TO THE PROPOSED FINISHED GRADE LEVEL.
  - 3.0 m SPACE IN FRONT OF FOUNDATION EDGE(S) ON OPERATION SIDE(S) OF EQUIPMENT.
  - 1.0 m IN FRONT OF FOUNDATION EDGES FOR OTHER SIDES.
3. PLUG LIFTING HOLES WITH DUCT SEALING COMPOUND.
4. SOME HIDDEN LINES ARE NOT SHOWN FOR CLARITY.
5. SOME DUCTS ARE NOT SHOWN FOR CLARITY.
6. EXPRESS CIRCUITS OR PRIMARY PHASES NOT REQUIRED IN FOUNDATION TO BE BYPASSED AS SHOWN IN DU6-105-0500 & 0501.
7. CUT THE DUCT FLUSH WITH INSIDE WALL OR INSTALL A BELL END.
8. COMPACT AND LEVEL A 15cm THICK LAYER OF CLASS 'A' GRANULAR MATERIAL BEFORE INSTALLATION OF FOUNDATION.

PARTS LIST

| PART No. | MM No.   | DESCRIPTION  | QTY. |
|----------|----------|--|------|
| 1        | MM#      | DISTRIBUTION EQUIPMENT FOUNDATION, CONCRETE, PRECAST | 1    |
| 2        | 30009051 | SEALANT, COMPOUND, DUCT SEALING                      | A/R  |
| 3        | MM#      | DUCT, DB2  | A/R  |
| 4        | MM#      | CONCRETE BASE  | A/R  |
| 5        | MM#      | BELL END   | A/R  |

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

ALL DIMENSIONS IN CENTIMETRES  
UNLESS OTHERWISE STATED

|         |           |   |     |     |     |     |                  |                                  |                         |  |
|---------|-----------|---|-----|-----|-----|-----|------------------|----------------------------------|-------------------------|--|
| 01      | SEPT 2023 | ORIGINAL DU-03-210.1-0500-R1 IS NOW SUPERSEDED BY THIS NEW DRAWING/REVISION. CHANGED TO SECTION 4. GENERAL UPDATES. CHANGED TO NEW DWG. & NUMBERING FORMAT. ADDED NOTES 7 & 8. ADDED PART LIST ITEMS 4 & 5. | PC  | MM  | XZ  | MM  | Drawn By:<br>PC  | Checked By:<br>M.MATEVSKI        | Designed By:<br>X.ZHANG | Design Approved By:<br>M.MATEVSKI P.Eng. |
| Rev No. | Date      | Revision Particulars  | dwn | ckd | des | app | Scale:<br>N.T.S. | Date: (yyyy/mm/dd)<br>2020/03/10 | Pole ID:                |  |



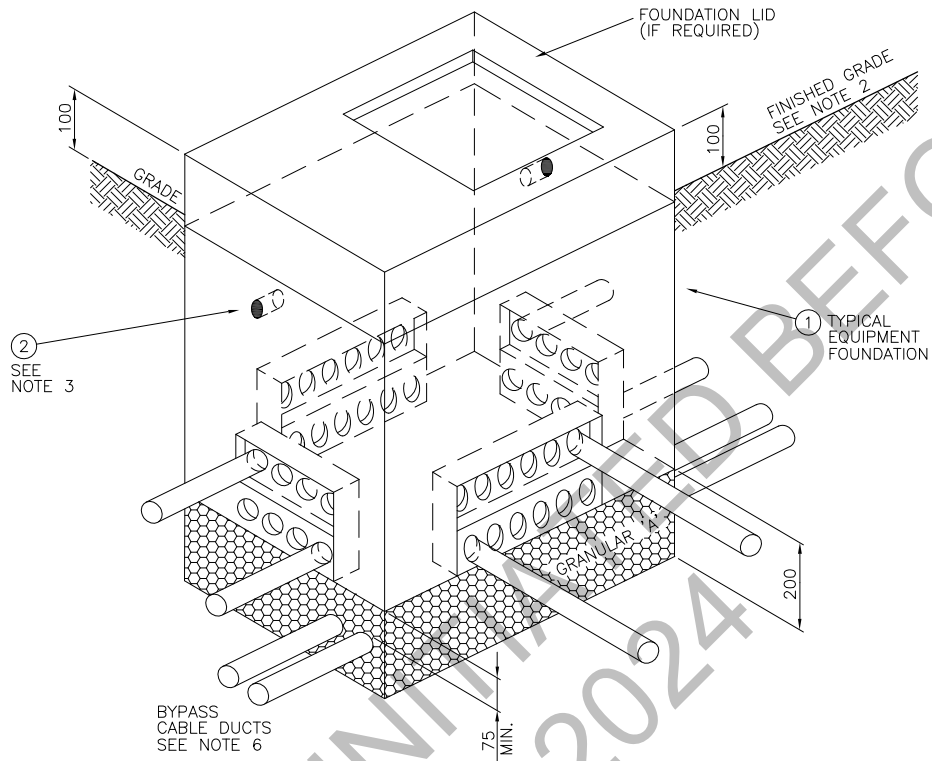
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ALL-IN-DUCT  
EQUIPMENT FOUNDATION INSTALLATION  
CONCRETE FOUNDATION

Drawing No.  
DU4-901-0500

Rev. No.  
01

TITLE BLOCK REV 02 - AUGUST 2014



NOTES:

1. PRIMARY CABLES SHALL BE PLACED THRU THE LOWER OPENINGS.
2. AFTER INSTALLATION OF CABLES AND GROUNDING, BACKFILL AND LEVEL THE SPACE, AS BELOW, TO THE PROPOSED FINISHED GRADE LEVEL.
  - 3.0 m SPACE IN FRONT OF FOUNDATION EDGE(S) ON OPERATION SIDE(S) OF EQUIPMENT.
  - 1.0 m IN FRONT OF FOUNDATION EDGES FOR OTHER SIDES.
3. PLUG LIFTING HOLES WITH DUCT SEALING COMPOUND.
4. SOME HIDDEN LINES ARE NOT SHOWN FOR CLARITY.
5. SOME DUCTS ARE NOT SHOWN FOR CLARITY.
6. EXPRESS CIRCUITS OR PRIMARY PHASES NOT REQUIRED IN FOUNDATION TO BE BYPASSED AS SHOWN IN DU-03-205-0500 & 0501.

PARTS LIST

| PART No. | MM No.   | DESCRIPTION  | QTY. |
|----------|----------|--|------|
| 1        | MM#      | DISTRIBUTION EQUIPMENT FOUNDATION, CONCRETE, PRECAST | 1    |
| 2        | 30009051 | SEALANT, COMPOUND, DUCT SEALING                      | A/R  |
| 3        | MM#      | DUCT, DB2  | A/R  |

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

ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED

|         |          |  |     |     |     |     |
|---------|----------|--|-----|-----|-----|-----|
| 01      | SEP 2018 | GENERAL UPDATES. CHANGED TO NEW DWG. & NUMBERING FORMAT. FOR PREVIOUS REVISIONS REFER TO DU-03-210.1-R0. | SO  | PC  | AS  | PS  |
| Rev No. | Date     | Revision Particulars   | dwn | ckd | des | app |

|                   |                                  |              |                     |
|-------------------|----------------------------------|--------------|---------------------|
| Drawn By:<br>L.S. | Checked By:                      | Designed By: | Design Approved By: |
| Scale:<br>N.T.S.  | Date: (yyyy/mm/dd)<br>2013/11/07 | Pole ID:     |                     |



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Title:  
ALL-IN-DUCT EQUIPMENT FOUNDATION INSTALLATION

Drawing No.  
DU-03-210.1-0500

Rev. No.  
01

FOR PROJECTS INITIATED BEFORE MARCH 2024