

## NOTES:

- EXCAVATION ZONE LIMITS ARE ONLY APPLICABLE FOR CLASS 1 TO 5 (NORMAL OR BETTER) SOIL CONDITIONS. FOR CLASS 6 TO 8 (POOR OR SWAMP) SOIL CONDITIONS, CONTACT HYDRO ONE BEFORE BEGINNING ANY WORK.
- 2. FOR ANY EXCAVATION REQUIRED WITHIN THE UNDISTURBED SOIL ZONE, HYDRO ONE SHALL BE CONTACTED PRIOR TO ANY COMMENCEMENT OF SUCH EXCAVATION FOR APPROVAL.
- 3. EXTRA CARE SHALL BE TAKEN WHEN EXCAVATING WITHIN 2m OF THE PAD-MOUNTED EQUIPMENT, ONLY HAND DIGGING IS ALLOWED IN THIS ZONE.
- 4. IF AT ANY TIME IN THE COURSE OF EXCAVATION THE PAD-MOUNTED EQUIPMENT OR ITS FOUNDATION APPEARS TO BECOME UNSTABLE TO ANY DEGREE, WORK SHALL BE HALTED IMMEDIATELY AND HYDRO ONE SHALL BE CONTACTED BEFORE PROCEEDING WITH ANY ADDITIONAL EXCAVATION.
- 5. ALL METAL PARTS THAT FALL WITHIN 3m OF PAD-MOUNTED EQUIPMENT GROUND GRID, CONTACT HYDRO ONE FOR ADDITIONAL BONDING REQUIREMENTS FOR CONNECTIONS.
- 6. IF THE SPECIFIED CLEARANCES CANNOT BE MET, CONTACT HYDRO ONE BEFORE BEGINNING ANY WORK.
- 7. EXCAVATION TO BE DONE AT MAXIMUM ANGLE OF 45' SLOPE AWAY FROM THE CLEARANCE BOUNDARY. THE HORIZONTAL AND VERTICAL CUTS SHALL NOT BE STEEPER THAN 1:1 RATIO TO PREVENT CAVE—IN.

## ORIGINAL DU-03-902-0500-RO IS NOW SUPERSEDED PC MM SJ MM BY THIS NEW DRAWING/REVISION. CHANGES TO 2023 Hydro One Networks Inc.

Drawn By: PC	Checked By: M.MATEVSKI		Design Approved By: M.MATEVSKI P.Eng.
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N.T.S.	2021/02/02		

3rd PARTY EXCAVATION ZONE LIMITS AROUND PAD-MOUNTED EQUIPMENT LOCATIONS

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DU6-302-0500

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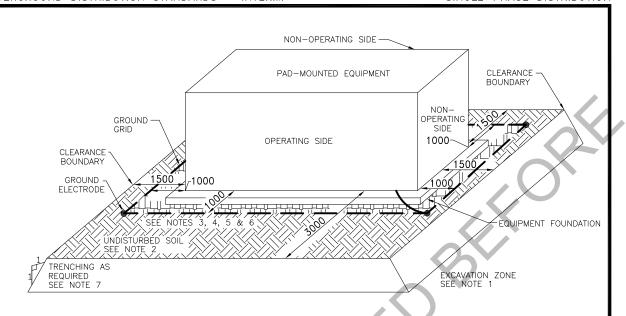
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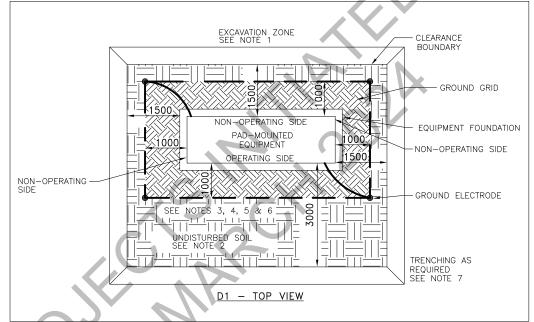
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- 2. FOR ANY EXCAVATION REQUIRED WITHIN THE UNDISTURBED SOIL ZONE, HYDRO ONE SHALL BE CONTACTED PRIOR TO ANY COMMENCEMENT OF SUCH EXCAVATION FOR APPROVAL.
- 3. EXTRA CARE SHALL BE TAKEN WHEN EXCAVATING WITHIN 2000mm OF THE PAD-MOUNTED EQUIPMENT, ONLY HAND DIGGING IS ALLOWED IN THIS ZONE.
- 4. IF AT ANY TIME IN THE COURSE OF EXCAVATION THE PAD—MOUNTED EQUIPMENT OR ITS FOUNDATION APPEARS TO BECOME UNSTABLE TO ANY DEGREE, WORK SHALL BE HALTED IMMEDIATELY AND HYDRO ONE SHALL BE CONTACTED BEFORE PROCEEDING WITH ANY ADDITIONAL EXCAVATION.
- ALL METAL PARTS THAT FALL WITHIN 3000mm OF PAD-MOUNTED EQUIPMENT GROUND GRID, CONTACT HYDRO ONE FOR ADDITIONAL BONDING REQUIREMENTS FOR CONNECTIONS.
- 6. IF THE SPECIFIED CLEARANCES CANNOT BE MET, CONTACT HYDRO ONE BEFORE BEGINNING ANY WORK.
- 7. EXCAVATION TO BE DONE AT MAXIMUM ANGLE OF 45° SLOPE AWAY FROM THE CLEARANCE BOUNDARY. THE HORIZONTAL AND VERTICAL CUTS SHALL NOT BE STEEPER THAN 1:1 RATIO TO PREVENT CAVE—IN.



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