

- NOTES**
1. INCOMING TELECOMMUNICATIONS WILL BE DIRECT BURIED 2-100mm PVC CONDUITS. ONE CONDUIT WILL STUB-UP, CAPPED AND BE TERMINATED WITHIN 5 METERS OF THE EXISTING HANDWELL ON THE 70 BALES RD. SITE. THE SECOND CONDUIT WILL STUB-UP, CAPPED AND BE TERMINATED WITHIN 2 METERS OF THE EAST SIDE OF THE SIDEWALK ON BALES RD. FOR FUTURE USE. CONTRACTOR TO LOCATE AND CONFIRM EXISTING HANDWELL AND EXISTING INTERCONNECTION DUCTBANK AND MARK CLEARLY AND ACCURATELY PRIOR TO COMMENCEMENT OF ANY SITE WORK. AFTER CONFIRMATION OF EXISTING DUCTS, HANDWELL, OR ANY CRITERIA FOR EXCAVATION WITHIN THE PARKING AREAS OF 70 BALES OR 90 BALES OR ANY ADJACENT ROADWAYS TO BE COORDINATED AND APPROVED BY GENERAL CONTRACTOR PRIOR TO COMMENCEMENT.
 2. PROVIDE 4-100mm PVC CONCRETE ENCASED DUCTS FOR FUTURE ROAD CROSSING. INSTALL AS PER DETAIL E-901. PROVIDE PULL STRING AND CAP BOTH ENDS, MARK CLEARLY THE LOCATION ON AS-BUILTS FOR FUTURE USE. PROVIDE GPS COORDINATES FOR FUTURE LOCATES.
 3. COORDINATE DISTANCE BETWEEN EXISTING HYDRO ONE POLE AND NEW CUSTOMER OWNED SWITCH POLE WITH HYDRO ONE REPRESENTATIVES.
 4. LOCATE AND CONFIRM EXACT POSITION AND ELEVATION OF EXISTING TELECOMMUNICATIONS DUCTBANK BEFORE ANY SITE SERVICES COMMENCE. HAND EXCAVATE AROUND EXISTING TELECOMMUNICATIONS DUCTBANK AND INSTALL ELECTRICAL PRIMARY DUCTBANK UNDERNEATH FOR THE CROSSING.
 5. DIV. 26 CONTRACTOR TO PROVIDE THREE PHASE 208V POWER FOR BIOFILTER SYSTEM FROM PP-2H1 TERMINATING AT DISCONNECT WITHIN MECHANICAL ROOM (171). PROVIDE 2 EMPTY DIRECT BURIED 53mm PVC CONDUIT AND PULLSTRING DETAIL DD E901 FROM BIOFILTER TO MECHANICAL ROOM (171) FOR POWER AND CONTROL CONNECTIONS BY OTHERS.
 6. PROVIDE 2-50mm DIRECT BURIED PVC CONDUITS FROM ELECTRICAL ROOM 190 TO GENERATOR ENCLOSURE. SEE DETAIL DD E901.
PROVIDE 3-30A 120V CIRCUITS TO GENERATOR ENCLOSURE CCT'S 2J1-33, 35, 37 AND 2-2POLE 208V CIRCUITS, 2J1-43/45 AND 2J1-47/49.
 7. TRANSFORMER BASE SIMILAR TO ARMTEC PRODUCT No. 6-0095-1.
 8. MANHOLE SIMILAR TO BROOKLIN CONCRETE PRODUCT No. BCP104.
 9. PROVIDE GROUND GRID AS PER ELECTRICAL SPECIFICATION APPENDIX 'B'

A SITE PLAN
E-001A Scale 1:500

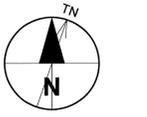


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ISSUE/REVISION		
NO	DATE	DESCRIPTION
2	15-05-06	ISSUED FOR CONSTRUCTION
1	14-11-27	ISSUED FOR BID
NR		

KEY PLAN

PROJECT NUMBER
60312302
SHEET TITLE
SITE PLAN
SHEET NUMBER
E-001