

NOTE:

1. FOR EXISTING SITE CONDITIONS AND SEDIMENT CONTROL PLAN SEE CIVIL DRAWING C01.
2. FOR SITE GRADING PLAN SEE CIVIL DRAWING C02.

GENERAL NOTES:

1. TOPOGRAPHIC INFORMATION BASED ON SURVEY COMPLETED BY CBCL LIMITED (DATED NOVEMBER 12 & 16, 2021). MTM PROJECTION, ZONE 5, NAD 83 CGVD2013.
2. PLAN OF SUBDIVISION (PROPERTY LINE INFORMATION) BASED ON SURVEY COMPLETED ALLISON LAND SURVEYS LIMITED (DATED JANUARY 10, 2018). BEARINGS ARE GRID AND REFER TO ZONE 5, CENTRAL MERIDIAN 64° 30' WEST, NOVA SCOTIA 3° MTM PROJECTION (NAD83CSRS) EPOCH 2010, NSHPN 209616.
3. DRAWINGS IN GENERAL ARE TO SCALE BUT FIGURED DIMENSIONS TAKE PRECEDENCE. THE CONTRACTOR TAKES FULL RESPONSIBILITY FOR THE ACCURACY OF INFORMATION SCALED FROM THE DRAWINGS.
4. ALL DIMENSION USE METRIC UNITS. DIMENSIONS SHOWN IN MILLIMETERS AND POINT ELEVATIONS IN METERS (UNLESS NOTED OTHERWISE).
5. IN PLACING HIS BID, THE CONTRACTOR IS DEEMED TO HAVE VISITED THE SITE AND DONE HIS OWN INVESTIGATIONS OF THE WORK TO BE COMPLETED.
6. EXISTING PIPING, VALVES, FITTINGS, ETC. ARE SHOWN AS APPROXIMATE ONLY. CONTRACTOR TO CONFIRM SIZE AND LOCATION OF ALL EXISTING INFRASTRUCTURE AND NOTIFY THE ENGINEER, IN WRITING, OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION. TAKE ALL NECESSARY PRECAUTIONS TO AVOID DISTURBING EXISTING SERVICES/SYSTEMS NOT DESIGNATED FOR REMOVAL.
7. ALL WORK TO BE EXECUTED IN A SAFE AND ORDERLY MANNER. CONTRACTOR TO MAINTAIN A CLEAN JOBSITE AND REMOVE DEBRIS/WASTE FROM SITE ON A DAILY BASIS. WASTE DISPOSAL TO BE IN ACCORDANCE WITH ENVIRONMENTAL REGULATIONS. WASTE TRANSPORTATION AND DISPOSAL IS THE RESPONSIBILITY OF THE CONTRACTOR.
8. NO CHANGES OR REVISIONS TO THE WORK SHALL BE EXECUTED WITHOUT THE APPROVAL OF THE ENGINEER.
9. ALL WORK TO BE CONDUCTED IN ACCORDANCE WITH STANDARD INDUSTRY PRACTICE.
10. ALL WORK TO BE CONDUCTED IN ACCORDANCE WITH ALL PROVINCIAL HEALTH AND SAFETY ORDINANCES & REGULATIONS, AS WELL AS ALL PROVINCIAL AND MUNICIPAL REGULATIONS, BYLAWS AND ORDINANCES TO THE APPROVAL OF THE AUTHORITY HAVING JURISDICTION.
11. CONTRACTOR TO COORDINATE THE LOCATION OF THE HOARDING AREA WITH THE OWNER. PROTECT ALL MATERIALS, EQUIPMENT AND ADJACENT AREAS FROM DAMAGE.
12. ALL DISTURBED AREAS SHALL BE REINSTATED TO ORIGINAL CONDITION TO THE APPROVAL OF THE ENGINEER. REPAIRS TO EXISTING INFRASTRUCTURE DAMAGED DURING CONSTRUCTION SHALL BE AT THE EXPENSE OF THE CONTRACTOR.
13. THE EXISTING FACILITY IS PART OF A FUNCTIONING WASTEWATER TREATMENT PLANT AND IS TO REMAIN OPERATIONAL FOR THE DURATION OF CONSTRUCTION. MINIMIZE AND SCHEDULE DISTURBANCES TO EXISTING SYSTEMS AND PROVIDE ACCESS TO OPERATIONS STAFF FOR ROUTINE MAINTENANCE AND INSPECTION. SITE ACTIVITIES AFFECTING THE EXISTING TREATMENT PLANT SHALL BE COORDINATED WITH THE OWNER IN ADVANCE OF UNDERTAKING THE WORK.
14. CONTRACTOR SHALL COORDINATE WITH THE PROCESS EQUIPMENT SUPPLIERS TO ENSURE THE SCOPE OF SUPPLY IS COMPLETE IN EVERY ASPECT FOR THE EQUIPMENTS INTENDED USE AND OPERATION ON THE WHOLE.

WORK INCLUDES:

1. DEWATERING OF ANY AND ALL EXCAVATIONS REQUIRED DURING THE COURSE OF THE WORK, AND FOR THE DURATION OF THE WORK.
2. BYPASS PUMPING, HAULING OF SEWAGE AND ANY OTHER TEMPORARY SET-UPS REQUIRED DURING CONSTRUCTION TO MAINTAIN OPERATION OF THE EXISTING TREATMENT FACILITY.
3. BYPASS/TEMPORARY PUMPING TO INCLUDE A SPARE BACK-UP PUMP ON-SITE AND READY FOR USE.
4. REINSTATEMENT AND RESTORATION OF ALL DISTURBED SURFACES.
5. TRAFFIC CONTROL AND MANAGEMENT OF A SAFE WORK SITE.

NOT FOR
CONSTRUCTION

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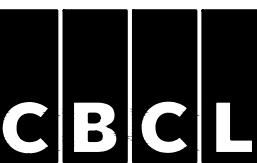


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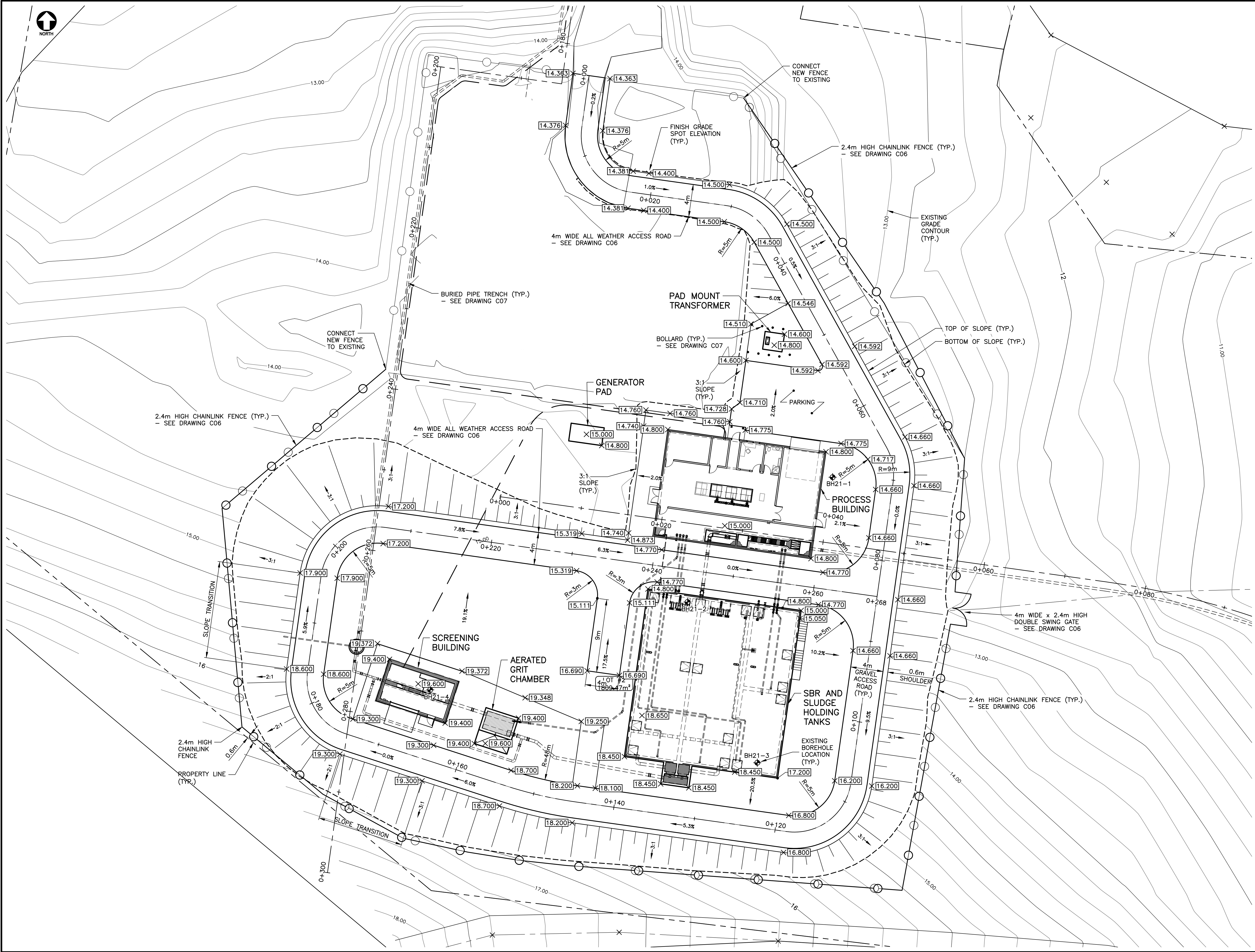
SHUBENACADIE WWTP
REPLACEMENT

CIVIL

GENERAL ARRANGEMENT
SITE PLAN



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| CBCL No. 210814.01 | Contract No. 210814 |
| Date NOV 2021 | Scale 1:1000 |
| Designed DAT | Drawn MAA |
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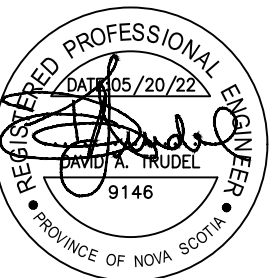


MUNICIPALITY OF EAST HANTS

SHUBENACADIE WWTP
REPLACEMENT

CIVIL

SITE GRADING PLAN



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| CBCL No 210814.01 | Contract No 210814 |
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3 of 8

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C02