



LEGEND

- EXISTING ELEVATION
- PROPOSED ELEVATION
- TOW TOP OF WALL
- TOC TOP OF CURB
- DIRECTION OF FLOW
- EXIST. SANITARY SEWER
- NEW SANITARY SEWER
- EXIST. STORM SEWER
- NEW STORM SEWER
- EXIST. WATER MAIN
- NEW WATER MAIN
- EXIST. COMBINED SEWER
- ABANDONED MAIN
- PROPERTY LINE
- EXIST. CATCHBASIN
- NEW CATCHBASIN
- EXIST. MANHOLE
- NEW MANHOLE
- EXIST. VALVE
- NEW VALVE
- ANCHOR TEE
- 90° BEND
- 45° BEND
- CAPPED SERVICE
- FIRE HYDRANT
- GUY WIRE ANCHOR
- UTILITY POLE
- LIGHT STANDARD
- GAS METER
- BUILDING ENTRANCE

RH2O LEVEL IV TERTIARY TREATMENT SYSTEM INCLUDES:
 EQUALIZATION TANK, ONLINE SLUDGE STORAGE TANK, PRIMARY CLARIFIER/PRE-DENITRIFICATION TANK, BIOREACTOR #1 TANK, INTERMEDIATE CLARIFIER TANK, BIOREACTOR #2 TANK, POST DENITRIFICATION TANK, TERTIARY POLISHER TANK, FINAL CLARIFIER TANK AND PUMP TANK

- NOTES:**
- ALL EROSION & SEDIMENTATION CONTROL DEVICES MUST BE INSTALLED PRIOR TO THE BEGINNING OF EARTH REMOVAL ACTIVITIES AND LEFT IN PLACE UNTIL FINAL COVER IS ESTABLISHED.
 - SILTATION CONTROL BARRIERS SHALL BE PLACED ON ALL NEW AND EXISTING CATCH BASIN COVERS AND AROUND PERIMETER OF AREA OF WORK DURING CONSTRUCTION AND REMOVE UPON COMPLETION.
 - EROSION AND SEDIMENTATION CONTROL DEVICES TO BE INSPECTED MINIMUM WEEKLY AND AFTER EVERY RAINFALL AND MAINTAINED AND CLEANED AS DIRECTED AND TO THE SATISFACTION OF THE COUNTY OF PRINCE EDWARD.
 - ADDITIONAL SILT CONTROL LOCATIONS MAY BE REQUIRED AS DETERMINED BY THE COUNTY OF PRINCE EDWARD.
 - DISTURBED SURFACES, INCLUDING ASPHALT PAVEMENT, CONCRETE SIDEWALK & AND GRASS BOULEVARD / DITCH TO BE RESTORED AS PER COUNTY OF PRINCE EDWARD STANDARDS.
 - GENERAL CONTRACTOR WILL ENGAGE LOCATE COMPANY TO IDENTIFY ALL BURIED SERVICES BEFORE ANY CONSTRUCTION BEGINS.
 - ANY DEVIATIONS FROM THE PLANS (I.E. SERVICE DIAMETER, MATERIAL) SHALL BE NOTED ON THE AS CONSTRUCTED DRAWINGS AND PROVIDED TO THE ENGINEER.
 - DOMESTIC WELL WATER SUPPLY (BY OTHERS).



REV.	DRAWING REVISION	DATE
0	ISSUED FOR SITE PLAN APPROVAL	JUL 13, 2023
1	ISSUED FOR SITE PLAN APPROVAL	JUL 26, 2023

CLIENT:
 ROYALCLIFF HOMES
 100 REGINA ROAD, UNIT 3
 WOODBRIDGE, ON

PROJECT:
 DEL DEGAN WINERY
 17245 LOYALIST PARKWAY
 ROSEHALL
 PRINCE EDWARD COUNTY
 ONTARIO

SHEET TITLE:
 SITE SERVICES AND
 DRAINAGE PLAN 2

DATE: MAY, 2023
SCALE: 1:750
DR. BY: LB
CH. BY: JH/J5
JOB No.: 220526
DWG. REV.
 C2 1

SITE SERVICES AND DRAINAGE PLAN 2
 SCALE: 1:750