



LEGEND	
× 96.00	EXISTING GRADE
× <sup>94.00</sup>	PROPOSED GRADE
< <u>5:1</u>	PROPOSED SLOPE
ОH	PROPOSED CURBSTOP
— w —	PROPOSED WATER SERVICE
SAN	PROPOSED SANITARY SERVICE
SF	PROPOSED LIGHT DUTY SILT FENCE
<u> </u>	PROPOSED TERRACING

NOTES: <u>GENERAL</u>

- 1. PRIOR TO COMMENCEMENT OF EXCAVATIONS, UNDERGROUND SERVICES SHALL BE LOCATED.
- 2. CONTRACTOR MUST REPORT ANY DISCREPANCIES TO THE PROJECT ENGINEER TO DETERMINE THE IMPACT.
- ANY CHANGES MUST BE APPROVED BY THE PROJECT ENGINEER.
  ALL CONSTRUCTION MATERIAL MUST MEET AT MINIMUM, THE ONTARIO BUILDING CODE
- SPECIFICATIONS, AS AMENDED.5. THE MINIMUM COVER OF WATER SERVICE SHOULD BE 2.4M.
- THE BUILDING'S SUMP, FLOOR DRAINS, AND/OR WATER TREATMENT SYSTEM, SHOULD NOT BE CONNECTED TO THE SEWAGE SYSTEM.
- 7. TOPSOIL SHALL BE OF GOOD LANDSCAPING QUALITY WITH LESS THAN 30% FINES (SILT) TO ALLOW FOR AIR TRANSFER INTO SUBSURFACE.
- 8. WSP SHOULD BE PRESENT DURING CONSTRUCTION ACTIVITIES TO VERIFY DESIGN ASSUMPTIONS AND TO DOCUMENT THE CONSTRUCTION OF THE SYSTEM.

BENCHMARK:

ELEVATIONS ARE ORTHOMETRIC AND ARE REFERRED TO THE CGVD-1928:1978 VERTICAL DATUM, BEING DERIVED FROM THE VERTICAL BENCHMARK 001196530367 HAVING A PUBLISHED ELEVATION OF 59.976m.

BEARINGS AND COORDINATES ARE MTM GRID AND ARE DERIVED FROM HORIZONTAL CONTROL MONUMENT 01919680367, BY REAL TIME NETWORK (RTN) GPS OBSERVATIONS, MTM ZONE 9, NAD83 (CSRS 2010v6).

DISTANCES HEREON ARE GROUND DISTANCES AND CAN BE CONVERTED TO GRID DISTANCES BY MULTIPLYING BY A COMBINED SCALE FACTOR 0.999945.



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