

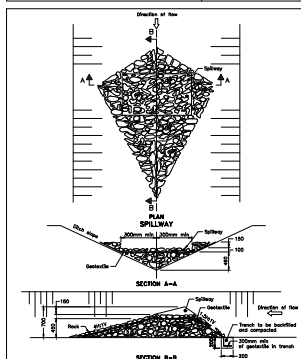
NOTES:

A Ditch cross-section upstream or downstream of sediment trap may be flat bottom or V-shaped. Flat bottom shown.

B This OPSD to be read in conjunction with OPSP 219.210 or 219.211.

C All dimensions are in metres unless otherwise shown.

ONTARIO PROVINCIAL STANDARD DRAWING	Nov 2006	Rev 1	
EXCAVATED SEDIMENT TRAP IN DITCH	-----	-----	
OPSD 219.220			



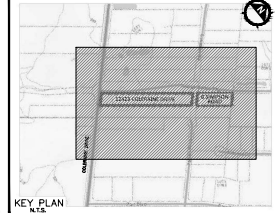
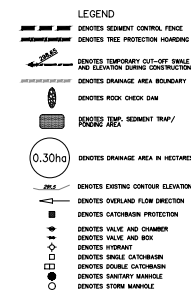
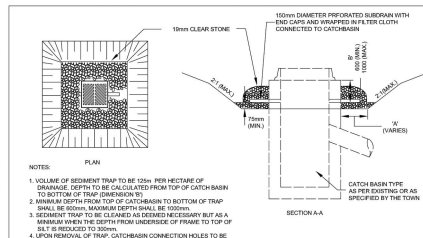
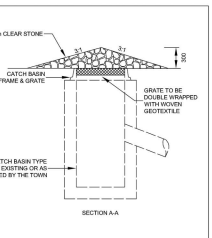
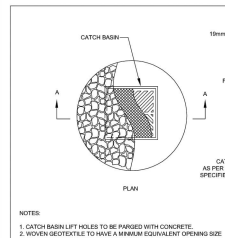
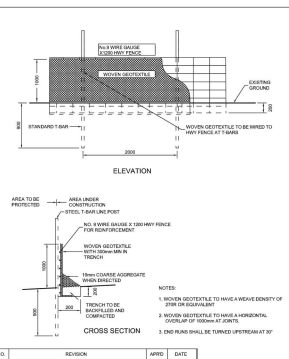
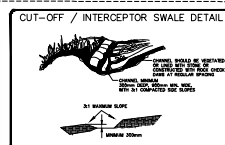
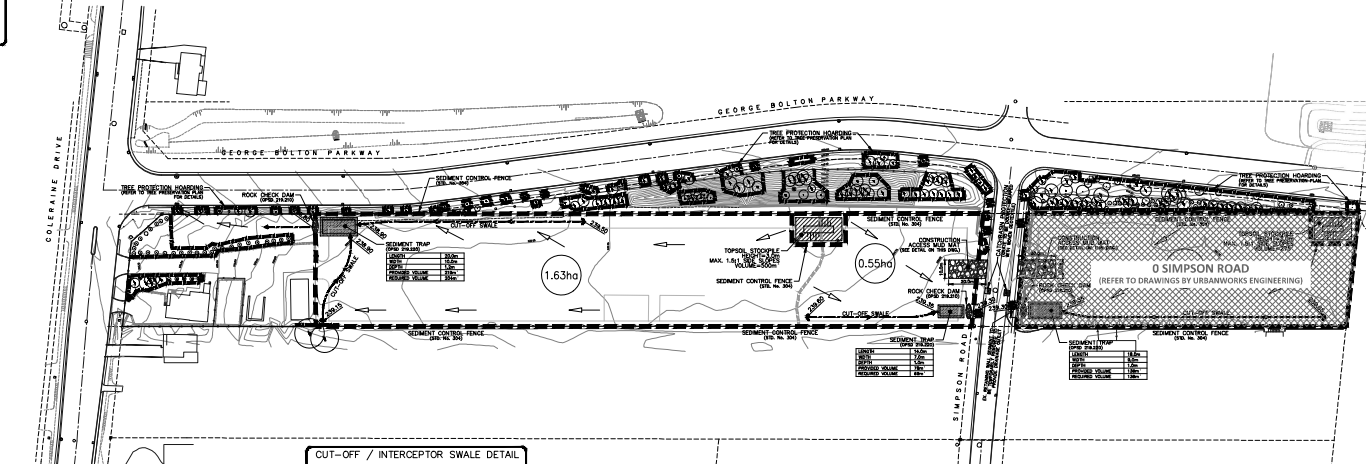
NOTE:
A All dimensions are in millimetres unless otherwise shown



- [illegible]

- SPILL CONTROL NOTES

1. ALL CONSTRUCTION EQUIPMENT SHALL BE REFUELED, MAINTAINED AND STORED NO LESS THAN 30 METERS FROM WATERCOURSES, STREAMS, CREEKS, WOODLOTS AND ANY ENVIRONMENTALLY SENSITIVE AREAS OF ASSESSMENT.
2. THE CONTRACTOR MUST IMPLEMENT ALL NECESSARY MEASURES IN ORDER TO PREVENT LEAKS, DISCHARGES OR SPILLS OF POLLUTANTS, DESTRUCTIVE MATERIALS OR OTHER SUCH MATERIALS OF CONSTRUCTION WHICH COULD CAUSE ENVIRONMENTAL DAMAGE.
3. IN THE EVENT OF A LEAK, DISCHARGE OR SPILL OF A POLLUTANT, DESTRUCTIVE MATERIAL OR OTHER SUCH MATERIAL, THE CONTRACTOR SHALL IMMEDIATELY CAUSE AN ADVERSE IMPACT TO THE NATURAL ENVIRONMENT. THE CONTRACTOR SHALL:
- A. IMMEDIATELY NOTIFY THE APPROPRIATE FEDERAL, PROVINCIAL AND LOCAL GOVERNMENTS AND THE APPROPRIATE RELEVANT AGENCIES OF THE OCCURRENCE OF SUCH DAMAGE IN ACCORDANCE WITH ALL CURRENT LAWS, LEGISLATION, ACTS, BY-LAWS, PERMITS, APPROVALS, ETC.
- B. TAKE IMMEDIATE MEASURES TO CONTAIN THE MATERIAL OR SUBSTANCE, AND TO TAKE SUCH NECESSARY AND APPROPRIATE ACTION TO MITIGATE AGAINST ANY ADVERSE IMPACTS TO THE NATURAL ENVIRONMENT.
4. THE CONTRACTOR SHALL RESTORE THE AFFECTED AREA TO ORIGINAL CONDITION OR BETTER, ALL THE SATISFACTION OF THE APPLICABLE HAVING JURISDICTION.



LEGAL DESCRIPTION:
PART OF THE WEST HALF OF LOT 3, CONCESSION 6
TOWN OF CALEDON (GEOGRAPHIC TOWNSHIP OF ALBIO
REGIONAL MUNICIPALITY OF PEEI

DRAWING LIST	
SS-01	SITE SERVICING PLAN - PART 1
SS-02	SITE SERVICING PLAN - PART 2
SG-01	SITE GRADING PLAN - PART 1
SG-02	SITE GRADING PLAN - PART 2
SC-01	EROSION & SEDIMENT CONTROL PLAN
TA-01	STORM TRIBUTARY AREA PLAN

SUBMISSION HISTORY		
No.	ISSUED FOR	DATE
1.	ISSUED FOR ZBA/SPA	JAN.29,2021

REVISIONS			
No.	DESCRIPTION	BY	DATE

BEARING NOTE:
 BEARINGS ARE UTM CODE, DERIVED FROM GPS OBSERVATIONS USING CAN-NET REAL TIME NETWORK, UTM ZONE 17,
 NAD-1983/CSRS/CRS-2010. COORDINATES ARE UTM ZONE 17, NAD-1983/CSRS/CRS-2010. TO URBAN
 ADDRESS PER SEC. 14 (2) OF URG. 214/70.

POINT ID	NORTHING	EASTING
PER. A	180750.02	63182.95

BENCHMARK NOTE:
ELEVATIONS ARE GEODETIC AND ARE REFERRED TO GEODETIC SURVEY OF CANADA FIRST-ORDER VERTICAL BENCHMARK NUMBER 100. 100 HAVING AN OFFICIAL ELEVATION OF 222.86 METRES. ELEVATIONS ARE REFERENCED TO THE CANADIAN GEODETIC VERTICAL DATUM OF 1929, 1978 ADJUSTMENT (CVD92-1928-1978).
BENCHMARK ON THE SOUTH FACE AT THE WEST CORNER OF SOUTH END OF A CONCRETE BOX CULVERT ALONG SEVENTEENTH STREET (REGION ROAD #14) APPROXIMATELY 0.50 KM EAST OF CLARK DRIVE (TOWN LINE EAST).

CONSULTANT'S CERTIFICATE
WE HAVE REVIEWED THE SITE AND GRADING PLAN FOR THE PROPOSED BUILDINGS TO BE CONSTRUCTED AND HEREBY CERTIFY THAT:

1. THE GRADING/TERMINING DESIGN AND DRAINAGE WORKS COMPLY WITH SOUND ENGINEERING PRINCIPLES.
2. THE PROPOSED GRADING WILL NOT ADVERSELY AFFECT ADJACENT LANDS.
3. THE PROPOSED BUILDINGS ARE COMPATIBLE WITH THE PROPOSED SITE GRADING.



RAFAT STORAGE YARD
12423 COLERAINE DRIVE & 0 SIMPSON ROAD



SCALE

A horizontal scale bar with markings at 0, 10, 20, 30, 40, 50, 60, 70, 80, 90, and 100m. The bar is divided into segments by vertical tick marks, with the final segment ending at 100m.

EROSION & SEDIMENT CONTROL PLAN

TOWN FILE:	PRE-20-0009	PROJECT No.	20-0009CA
REGION FILE:			

DATE: JAN. 29, 2021	DESIGNED BY: T.D.	DWG. No. SC-01
SCALE: 1:1000	DRAWN BY: T.D.	