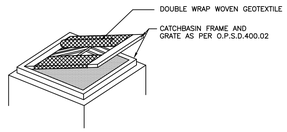
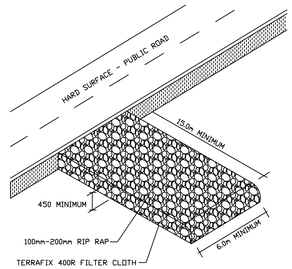
NOTE

1. TO BE USED UNDER APPROPRIATE DRAINAGE CIRCUMSTANCES, BETWEEN APRIL AND DECEMBER
2. WOVEN GEOTEXTILE TO HAVE EQUIVALENT OPENING SIZE OF 0.15mm AND A MAXIMUM EQUIVALENT OPENING SIZE OF 0.25mm
3. WOVEN GEOTEXTILE TO BE REPLACED PERIODICALLY WHEN ACCUMULATED SEDIMENTS INTERFERES WITH DRAINAGE.



CATCHBASIN SEDIMENT PROTECTION

1 / SW3



TEMPORARY CONSTRUCTION ACCESS(MUD MAT)

2 / SW3

EROSION CONTROL NOTES:

1. PROTECT ALL EXPOSED SURFACES AND CONTROL RUNOFF DURING CONSTRUCTION.
2. ALL EROSION CONTROL MEASURES ARE TO BE IN PLACE BEFORE STARTING CONSTRUCTION AND REMAIN IN PLACE UNTIL RESTORATION IS COMPLETE.
3. MAINTAIN EROSION CONTROL MEASURES DURING CONSTRUCTION..
4. ALL COLLECTED SEDIMENT MUST BE DISPOSED OF AT AN APPROVAL LOCATION.
5. MINIMIZE THE AREA DISTURBED DURING CONSTRUCTION.
6. ALL DEWATERING MUST BE DISPOSED OF IN AN APPROVED SEDIMENTATION BASIN.
7. PROTECT ALL CATCH BASINS, MAINTENANCE HOLES AND PIPE ENDS FROM SEDIMENT INTRUSION WITH GEOTAXTILE (TERRAFIX 270R OR EQUAL).
8. KEEP ALL SUMPS CLEAN DURING CONSTRUCTION.
9. PREVENT WIND-BLOWN DUST.
10. STRAW BALES TO BE USED IN LOCALIZED AREAS AS SHOWN AND AS DIRECTED BY THE ENGINEER DURING CONSTRUCTION FOR WORKS WHICH ARE IN OR ADJACENT TO FLOODLINES, FILL LINES AND HAZARDOUS SLOPES.
11. STRAW BALES TO BE TEMINATED USING ROUNDING BALES TO CONTAIN AND FILTER RUNOFF.
12. EROSION AND SEDIMENTATION CONTROL DEVICES ARE TO BE INSPECTED MINIMUM WEEKLY, AFTER EVERY RAINFALL AND MAINTAINED AND CLEARED AS REQUIRED.

SITE PLAN LEGEND:

202.00	MAINTAIN EXISTING GRADE	TC	TOP OF CURB
202.00	NEW SPOT ELEVATION	BC	BOTTOM OF CURB
200.00	EXISTING SPOT ELEVATION	H.PT	HIGH POINT
(xxx.xx)	EXISTING BOUNDARY ELEVATION		LIGHT STANDARD
1.8%	SURFACE DRAINAGE		STORM WATER STORAGE
	CONC. CURB		SILTATION CONTROL FENCE
	CONC. TOE WALL		OVERLAND FLOW ROUTE
	PROPERTY LINE	MC	METER CHAMBER
H+V	HYDRANT & VALVE	CVC	CHECK VALVE CHAMBER
CB	CATCH BASIN	PVC	PROTECTUS III VALVE CHAMBER
MH	STORM MAINTENANCE HOLE		
CBMH	CATCH BASIN/MAINTENANCE HOLE		
SAN	SANITARY MANHOLE		

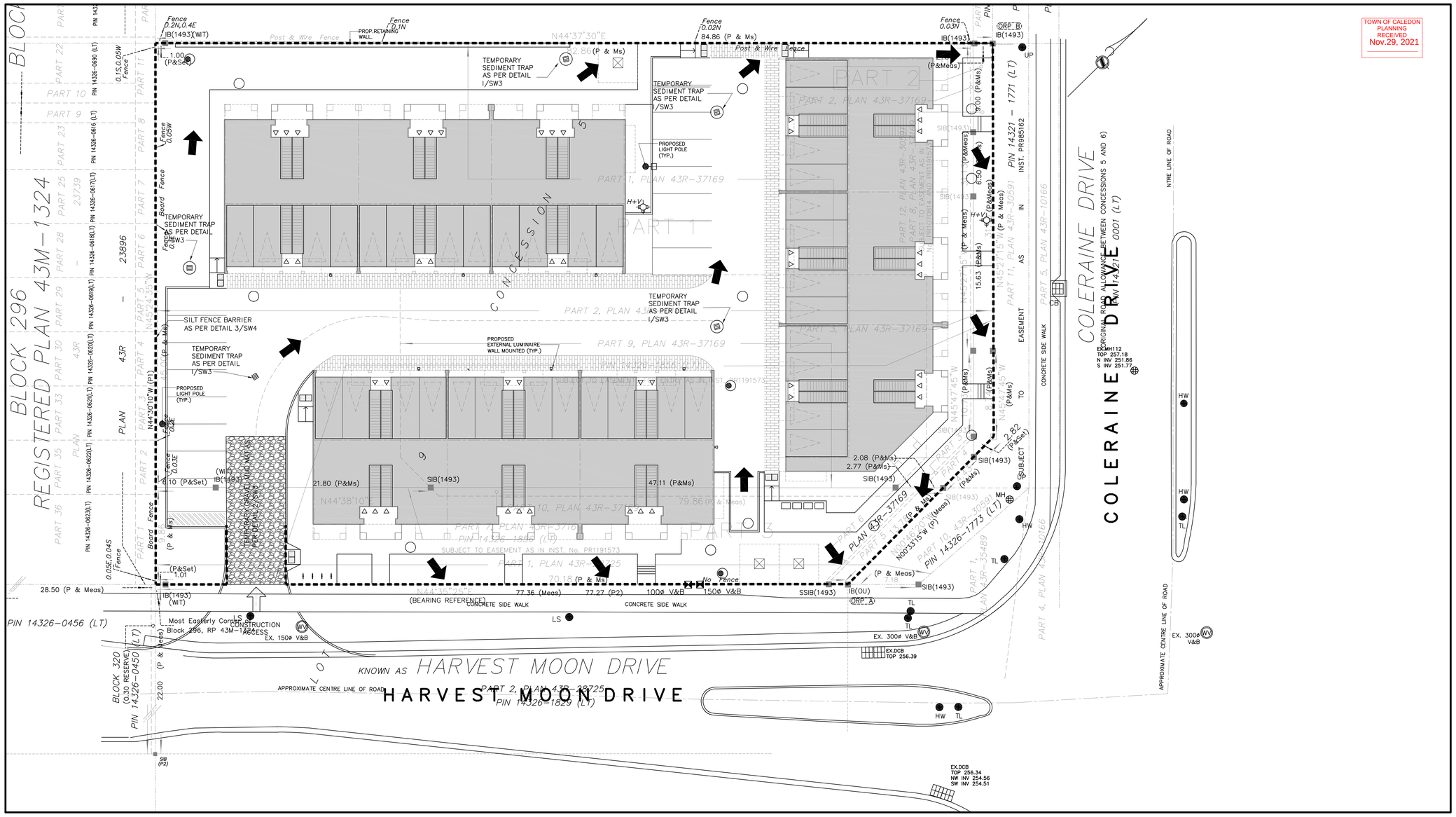
THE GENERAL CONTRACTOR SHALL REPORT AND VERIFY ALL DIMENSIONS AND REPORT ERRORS AND OMISSIONS TO THE ARCHITECT.

DRAWINGS MUST NOT BE SCALED.

THIS DRAWING SHALL NOT BE USED FOR CONSRUCTION PURPOSES UNLESS COUNTERSIGNED BY: _____

No.	Date:	Revision:	D'wn.	Ch'd.
1.	08/23/2021	ISSUED FOR SPA	N.R.	S.S.

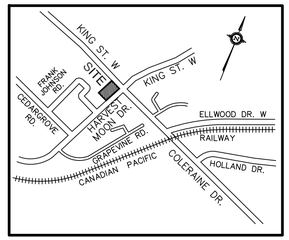
TOWN OF CALEDON PLANNING RECEIVED Nov.29, 2021



1 / SW3

EROSION & SEDIMENT CONTROL PLAN

SCALE: 1:200



KEY PLAN

SCALE: N.T.S.

LEGAL DESCRIPTION:

PART 2-SUBJECT TO EASEMENT IN GROSS AS IN INST. No. PR1070814 AND SUBJECT TO EASEMENT FOR ENTRY AS IN INST. No. PR1191573
PART 3-SUBJECT TO EASEMENT FOR ENTRY AS IN INST. No. PR1191573

PLAN OF SURVEY OF
PART OF LOT 9, CONCESSION 5
(GEOGRAPHIC TOWNSHIP OF ALBION)
TOWN OF CALEDON
REGIONAL MUNICIPALITY OF PEEL

APPLICANT:
HUMPHRIES PLANNING GROUP INC.
190 PIPPIN ROAD, SUITE A
VAUGHAN, ON L4K 4X9
TEL: 905-264-7678 EXT. 244
EMAIL: rhumphries@humphriesplanning.com

OWNER:
HARVESTONE CENTRE INC.
3 BROWNING COURT,
BOLTON, ON L7E 5S6
TEL: 905-857-3266
EMAIL: vince@boltonrailings.com

ARCHITECTS / ENGINEERS:
SOSCIA PROFESSIONAL ENGINEERS INC
10376 YONGE STREET, SUITE 307
RICHMOND HILL, ON L4C 3B8
TEL: 905 237 5410
FAX: 905 237 5413
CEL: 416 704 3868
E-MAIL: hma@soscia.eng.ca

LICENSED PROFESSIONAL ENGINEER — SOSCIA — AUG 27,2021 — PROVINCE OF ONTARIO

SOSCIA
PROFESSIONAL ENGINEERS INC.
10376 YONGE STREET,SUITE 307
RICHMOND HILL, ON, L4C 3B8
www.soscia.eng.ca
T 905. 237. 5410
F 905. 237. 5413

Project:
PROPOSED:
STACKED TOWNHOUSE DEVELOPMENT
13656 EMIL KOLB PARKWAY
CALEDON, ONTARIO.
SPA 2021-0077

Sheet title:		Job. no.
EROSION & SEDIMENT CONTROL PLAN		20-007
Scale: AS NOTED	Date: AUG 2021	D'wg. no.
Drawn: N.R.	Checked: S.S.	SW3