

DRAWING NUMBER:

220338-ESC



10	15
	METRE

<u>GENERAL NOTES:</u>

All dimensions are in metres; all elevations are in metres and are geodetic. TBM = Nail in utility pole. Elevation= 122.88.

This is not a legal survey. Boundary information was derived from topographic plan of survey of part lot 1, registered plan 528, City of Ottawa, by Annis, O'Sullivan, Vollebekk Ltd. April 25, 2022

Contractor is responsible for location and protection of utilities.
All dimensions to be verified on site by contractor prior to construction.
Any changes made to this plan must be verified and approved by

Kollaard Associates Inc.

Client is responsible for acquiring all necessary permits. This drawing is not for construction until a building permit has been granted.

The proposed grades have been set and verified for site grading control only. The grade raise at the building location should be verified with regard to subsurface conditions by qualified geotechnical personnel after completion of the excavation.

personnel after completion of the excavation.

The underside of footing elevation has been set based on the information available and may not have accounted for actual ground water conditions at the exact house location and should be verified by qualified geotechnical personnel upon completion of the excavation.

A geotechnical engineer should be retained to provide recommendations with respect to the sub—grade conditions prior to footing installation.

O. The owner agrees to prepare and implement an erosion and sediment control plan to the satisfaction of the City of Ottawa, appropriate to the site conditions, prior to undertaking any site alterations (filling, grading, removal of vegetation, etc.) and during all phases of site preparation and construction in accordance with the current Best Management Practices for Erosion and Sediment Control such as, and not limited to installing filter cloths across manhole/catchbasin lids to prevent sediments from entering structures and install and maintain a

light duty silt fence barrier as required.

Inspection of rough grade by Kollaard Associates Inc. and City of Ottawa must be conducted prior to placement of topsoil or sod.

Hydro service to be installed according to the specifications of Ontario Hydro and the Mechanical Engineer.

All materials and construction to be in accordance with City of Ottawa standards and Ontario Provincial Standards and Specifications.

10. This drawing is part of Kollaard Associates design report # 220338.

2 RESPONSE TO REVIEW COMMENTS 2024/05/22 AVB
1 RESPONSE TO REVIEW COMMENTS 2024/01/12 AVB
0 ISSUED FOR SITE PLAN CONTROL 2023/05/10 AVB
REVISION ITEM / DESCRIPTION REV. DATE INT.



Kollaard Associates

DATE BY

P.O. BOX 189, 210 PRESCOTT ST. KEMPTVILLE, ONTARIO

REVISION

KEMPTVILLE, ONTARIO
KOG 1JO FAX (613) 258-0475
http://www.kollaard.ca

CLIEN

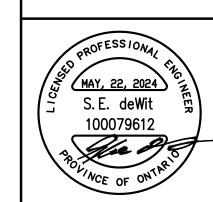
BRYDEN GIBSON

PROJECT:

PROPOSED 3 STOREY RESIDENTIAL DEVELOPMENT

LOCATION:

121 BREA CRESCENT, STITTSVILLE, ON, K2S 1P1



	SD	SD	
	DRAWN BY:	APPROVED BY:	
	JR	SD	
	DATE:		
-	MAY 12, 2023		

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EROSION AND SEDIMENT CONTROL

KOLLAARD ASSOCIATE

EDGE OF PAVEMENT

CENTERLINE OF ROAD

— онw ——

EXISTING

DWELLING

No. 123

TOF=

2x0.10ø

PROPOSED SILT FENCE AS PER OPSD 219.110

BRAE CRESCENT

PROPOSED 3 STOREY BUILDING TOF = 124.90

BASEMENT FLOOR ELEV = 122.30

USF = VARIES

-ROOF OUTLINE

(FLAT ROOF)

ROOF OUTLINE-

EX. SAN-MH BRAE#1

NORW

STREET

PROPOSED TWO 11.5 METRES

~ 375mm# HDPE CULVERTS C/W
SMOOTH INTERIOR &
5cm EMBEDMENT
NORTH PIPE INV = 121.65
NORTH BOTTOM ELEV. = 121.70
SOUTH PIPE INV. = 121.62
SOUTH BOTTOM ELEV = 121.67

Magnetic Nail in Utility Pole

Elevation = 122.88