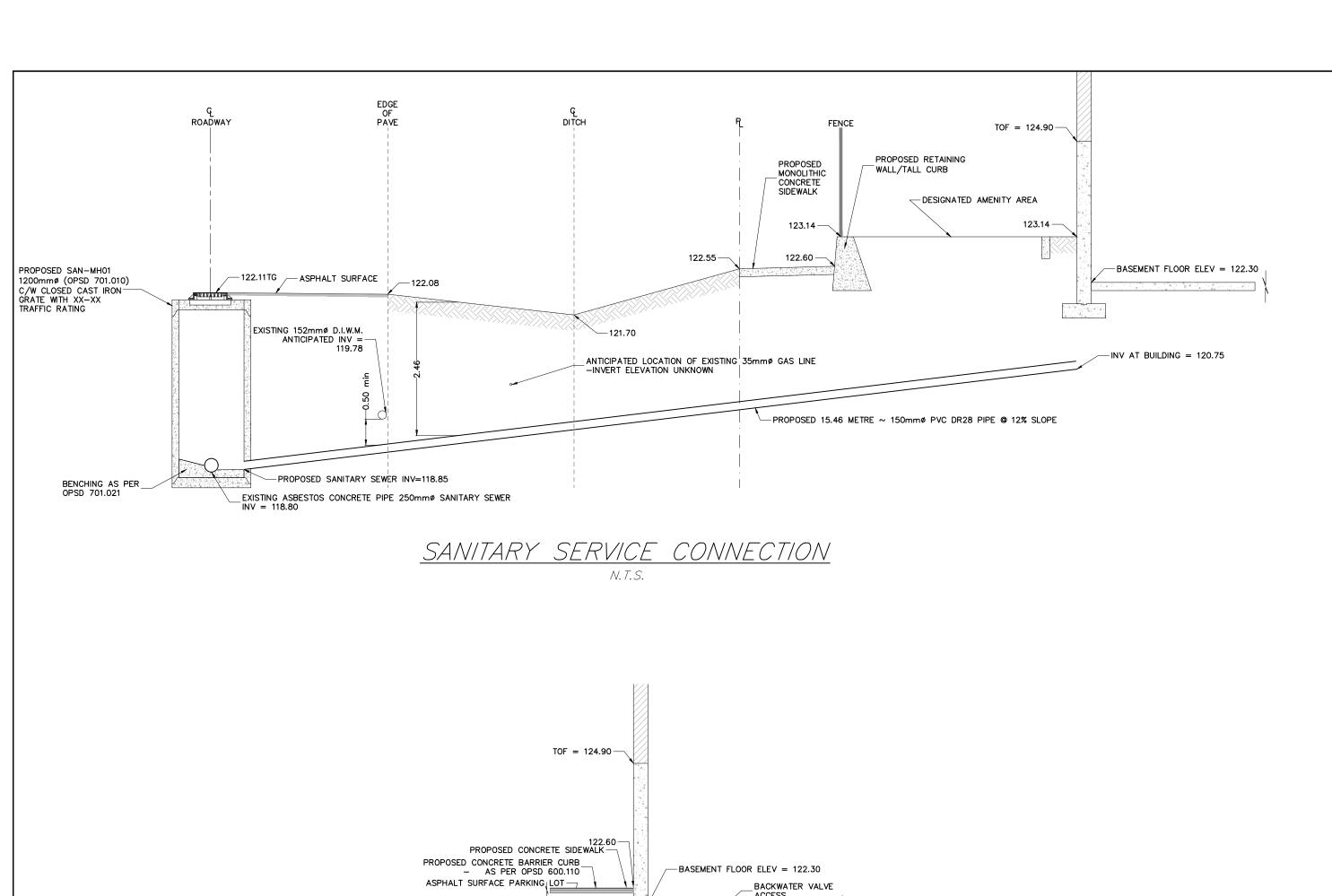
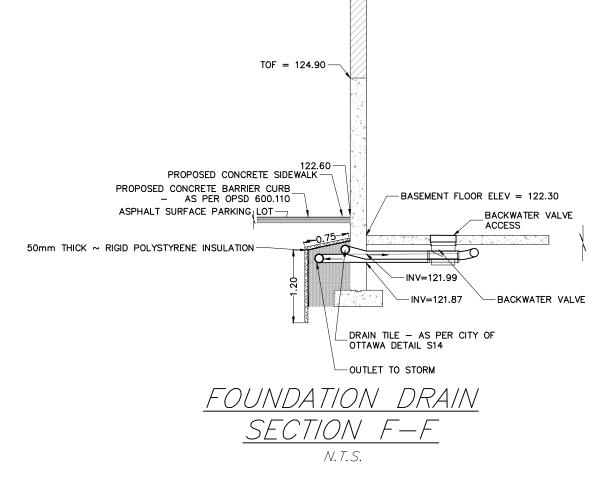
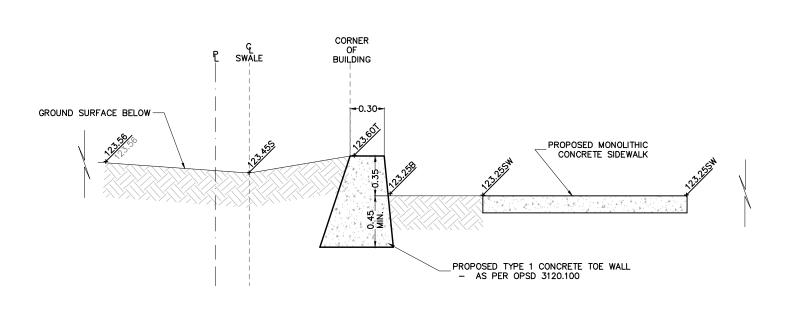


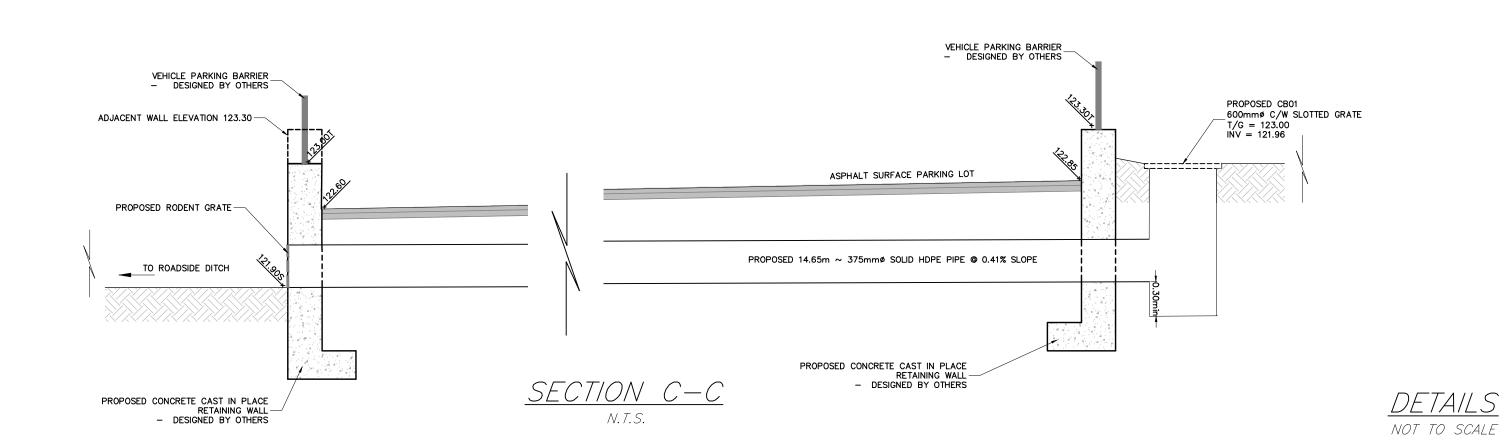
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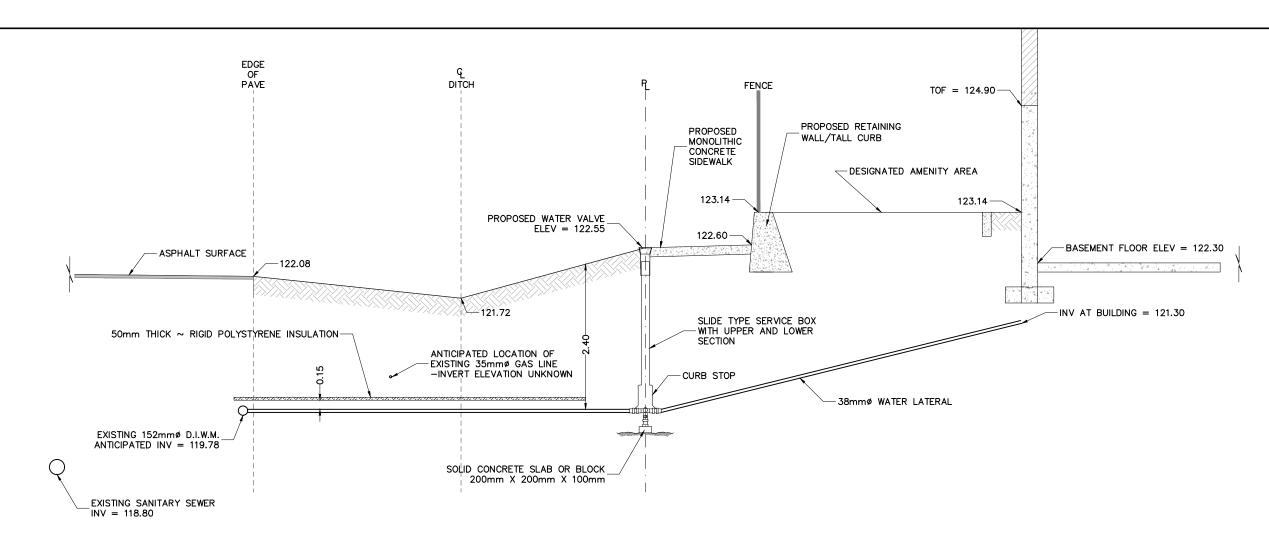




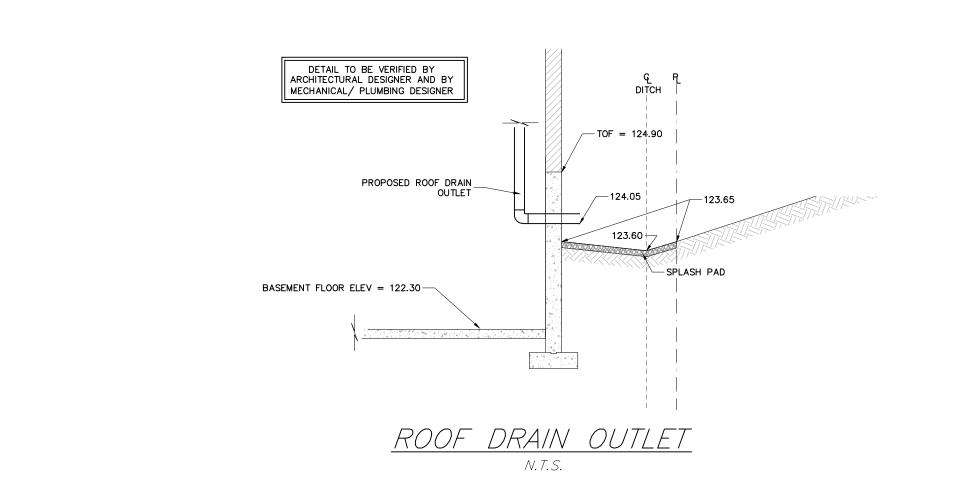


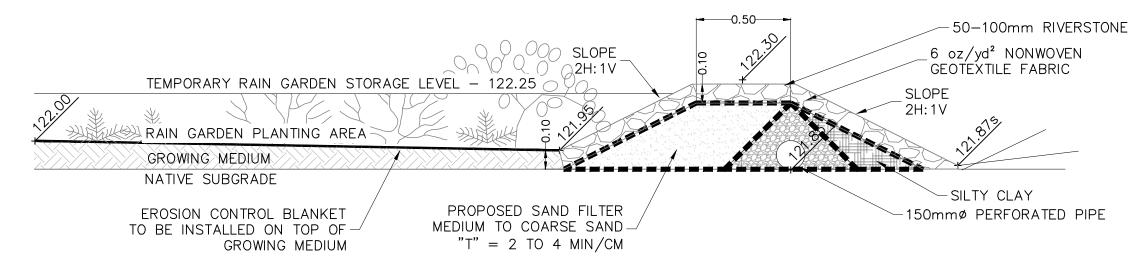
SECTION D-D N. T. S.



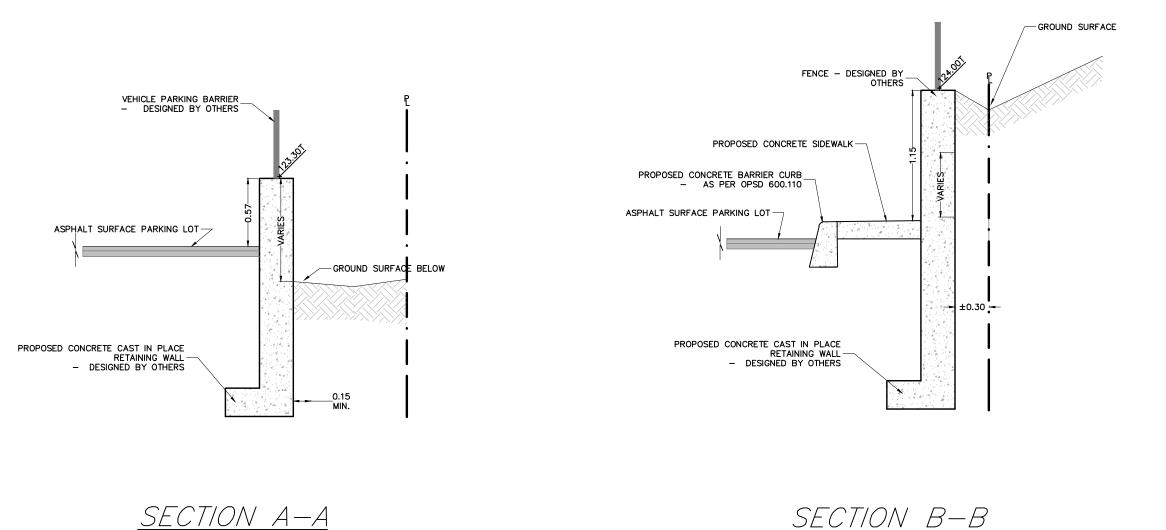


WATER SERVICE CONNECTION N. T. S.





PROPOSED RAIN GARDEN AREA SECTION E-E



SECTION B-B

DRAWING NUMBER: 220338-DETAILS



AS NOTED

GENERAL NOTES:

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 Ássociates Inc. 6. Client is responsible for acquiring all necessary permits. This drawing is not for construction until a building permit has been granted.

7. 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.

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

10. 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.

9. 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.

No.	REVISION	DATE	BY
#	REVISION ITEM / DESCRIPTION	REV. DATE	INT.
0	ISSUED FOR SITE PLAN CONTROL	2023/05/10	AVB
1	RESPONSE TO REVIEW COMMENTS	2024/01/12	AVB
2	RESPONSE TO REVIEW COMMENTS	2024/05/22	AVB
3	UPDATED SITE PLAN	2024/09/03	AVB
4	UPDATED SITE PLAN	2024/10/01	AVB



P.O. BOX 189, 210 PRESCOTT ST. KEMPTVILLE, ONTARIO KOG 1JO FAX (613) 258-0475

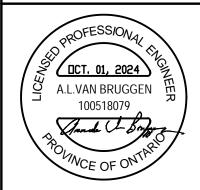
http://www.kollaard.ca CLIENT:

BRYDEN GIBSON

PROPOSED 3 STOREY RESIDENTIAL DEVELOPMENT

LOCATION:

121 BREA CRESCENT, STITTSVILLE, ON, K2S 1P1



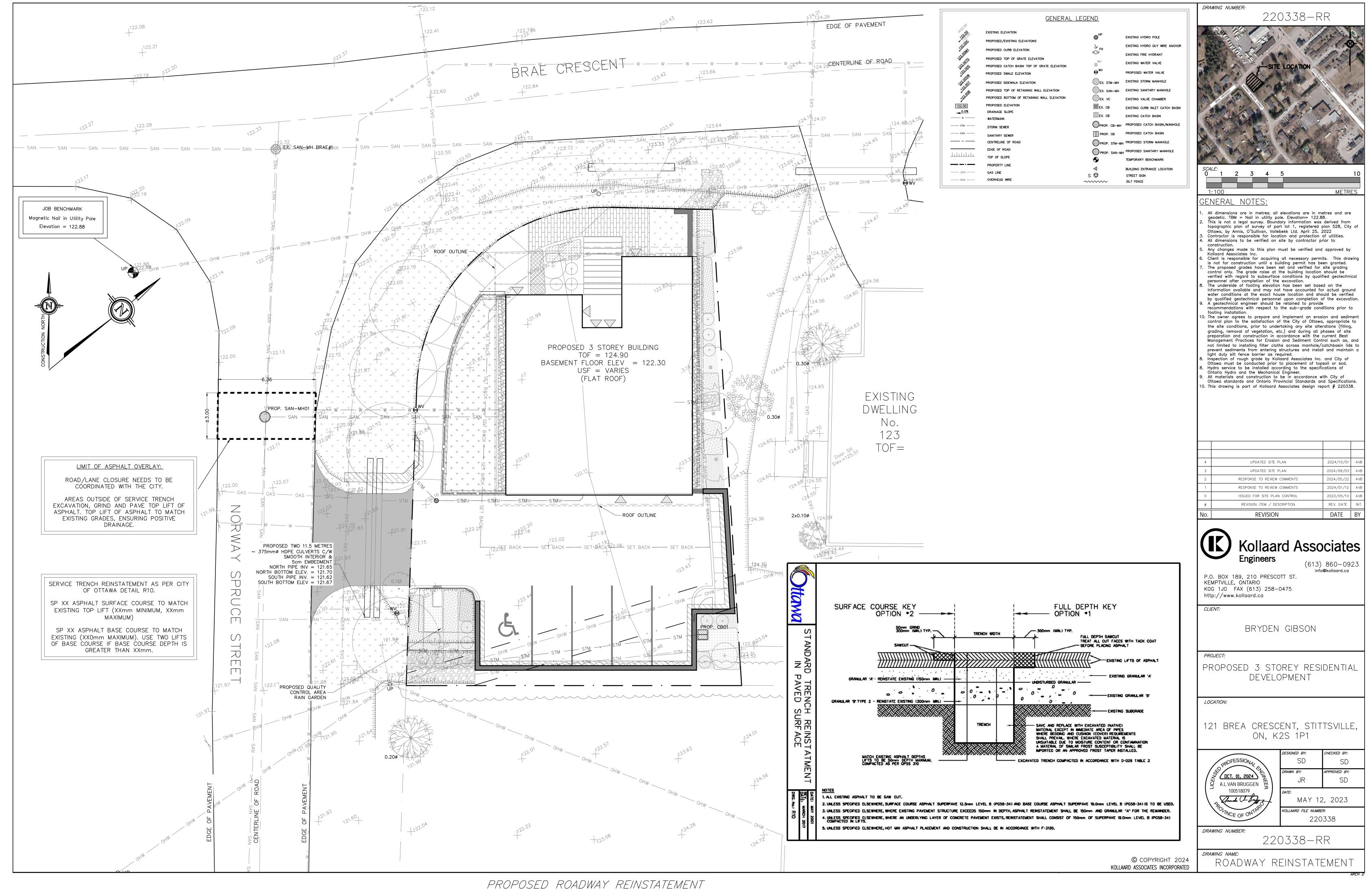
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DRAWN BY:	APPROVED BY:				
JR	SD				
DATE:	2007				
MAY 12	2, 2023				
KOLLAARD FILE NUMBER:					
220338					

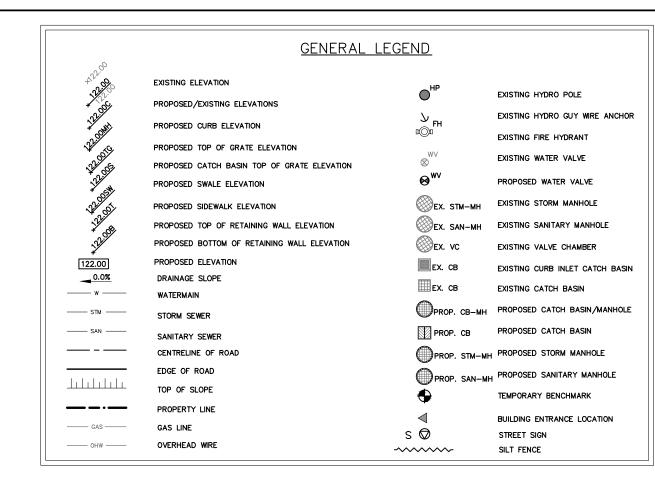
DRAWING NUMBER: 220338-DETAILS

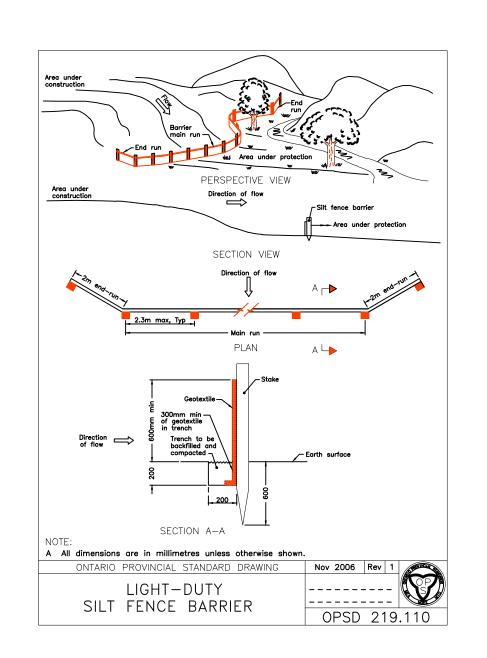
DRAWING NAME: DETAILS

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KOLLAARD ASSOCIATES INCORPORATED







DRAWING NUMBER:

220338-ESC



SCALE:	2	3	4	5	10	1	15
 1:150							METRES

GENERAL NOTES:

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

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

3. 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.

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

4	UPDATED SITE PLAN	2024/10/01	AVB
3	UPDATED SITE PLAN	2024/09/03	AVB
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.

DATE BY

(613) 860-0923 info@kollaard.ca P.O. BOX 189, 210 PRESCOTT ST. KEMPTVILLE, ONTARIO

Engineers

REVISION

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

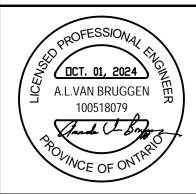
BRYDEN GIBSON

PROJECT:

PROPOSED 3 STOREY RESIDENTIAL DEVELOPMENT

LOCATION:

121 BREA CRESCENT, STITTSVILLE, ON, K2S 1P1



DRAWING NAME:

220338

DRAWING NUMBER: 220338-ESC

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EROSION AND SEDIMENT CONTROL

EDGE OF PAVEMENT

CENTERLINE OF ROAD

— OHW ——

EXISTING

DWELLING

No. 123

TOF=

PROPOSED SILT FENCE AS PER OPSD 219.110

— OHW ——— OHW —

BRAE CRESCENT

PROPOSED 3 STOREY BUILDING TOF = 124.90

BASEMENT FLOOR ELEV = 122.30

USF = VARIES

-ROOF OUTLINE

(FLAT ROOF)

SET BACK — SET BACK — SET BACK —

ROOF OUTLINE

EX. SAN-MH BRAE#1

NORW

RUCE

STREET

PROPOSED TWO 11.5 METRES

~ 375mm# HDPE CULVERTS C/W
SMOOTH INTERIOR &
SEM 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

SD

SD

MAY 12, 2023

OLLAARD FILE NUMBER: