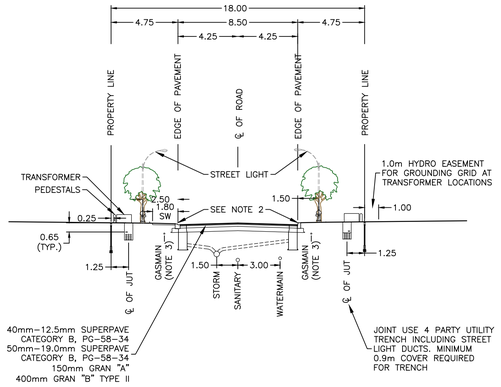
NOTES:

1. REFERENCE STANDARD NOTES ROAD ALLOWANCE (ROW-NOTES).
2. CONCRETE CURB MAY BE BARRIER (SC1.1) OR MOUNTABLE TYPE (SC1.3), CATCHBASIN TYPE WILL SUIT CURB DESIGN. SEE SEWER DESIGN GUIDELINES FOR CATCHBASIN REFERENCE.
3. AT CATCHBASIN AND HYDRANT LOCATIONS GASMAIN SHALL HAVE A MINIMUM 0.6m CLEARANCE FROM STRUCTURES.
4. HYDRO TRANSFORMERS AND SIDEWALK ARE TO BE LOCATED ON THE OPPOSITE SIDES OF THE R.O.W WHENEVER POSSIBLE.
5. PRIMARY HYDRO AND COMMUNICATION DUCTS (ENCASED) TYPICALLY REQUIRED ON ONE SIDE OF THE R.O.W ONLY. PROVIDE 1.0m COVER ON ALL CONCRETE ENCASED DUCTS.
6. STREET LIGHTS AND SIDEWALK TO LOCATED ON OPPOSITE SIDES OF THE R.O.W FOR THE OPTIONS WITH SIDEWALK AT CURB.



8.5m ROAD – 18.0m R.O.W TYPICAL SECTION

1:200

NOTES:

1. REFERENCE STANDARD NOTES ROAD ALLOWANCE (ROW-NOTES).
2. CONCRETE CURB MAY BE BARRIER OR MOUNTABLE TYPE, CATCHBASIN TYPE WILL SUIT CURB DESIGN. SEE SEWER DESIGN GUIDELINES FOR CATCHBASIN REFERENCE.
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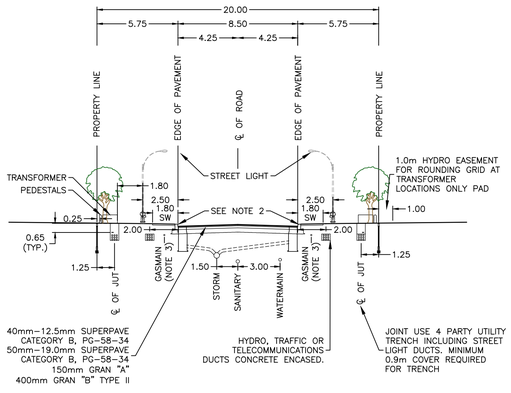
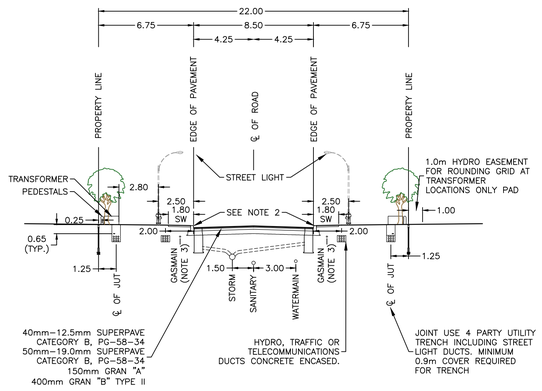


8.5m ROAD – 20.0m R.O.W TYPICAL SECTION

1:200

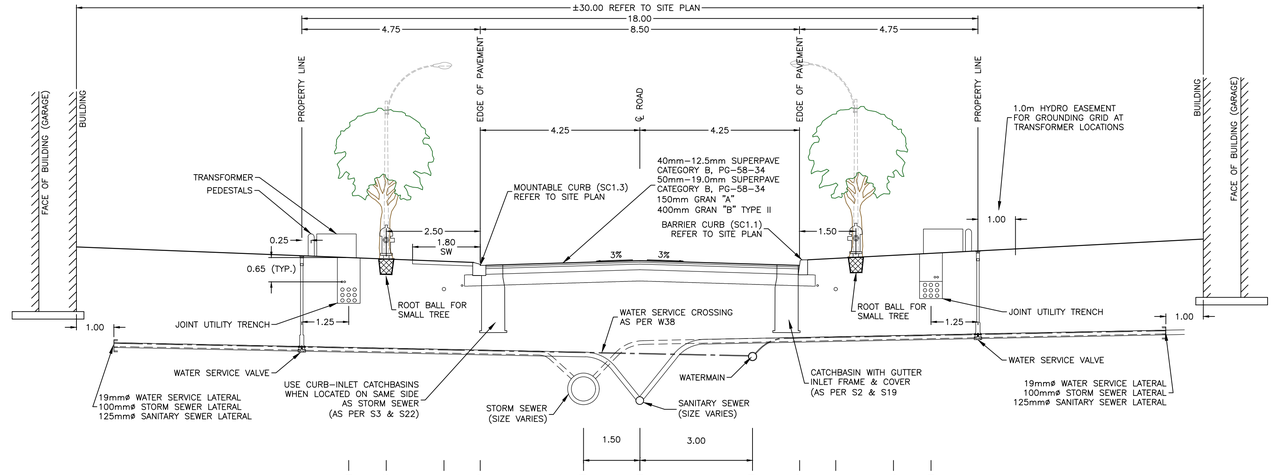
NOTES:

1. REFERENCE STANDARD NOTES ROAD ALLOWANCE (ROW-NOTES).
2. CONCRETE CURB MAY BE BARRIER OR MOUNTABLE TYPE, CATCHBASIN TYPE WILL SUIT CURB DESIGN. SEE SEWER DESIGN GUIDELINES FOR CATCHBASIN REFERENCE.
3. AT CATCHBASIN AND HYDRANT LOCATIONS GASMAIN SHALL HAVE A MINIMUM 0.6m CLEARANCE FROM STRUCTURES.
4. HYDRO TRANSFORMERS AND SIDEWALK ARE TO BE LOCATED ON THE OPPOSITE SIDES OF THE R.O.W WHENEVER POSSIBLE.
5. PRIMARY HYDRO AND COMMUNICATION DUCTS (ENCASED) TYPICALLY REQUIRED ON ONE SIDE OF THE R.O.W ONLY. PROVIDE 1.0m COVER ON ALL CONCRETE ENCASED DUCTS.
6. STREET LIGHTS AND SIDEWALK TO LOCATED ON OPPOSITE SIDES OF THE R.O.W FOR THE OPTIONS WITH SIDEWALK AT CURB.



8.5m ROAD – 22.0m R.O.W TYPICAL SECTION

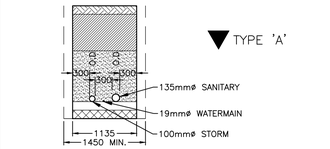
1:200



SERVICE LATERAL NOTE:
ALL SERVICE LATERALS TO BE INSTALLED AS PER CITY STND. S11.1 AND AT A MINIMUM SLOPE OF 2.0%

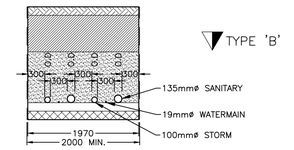
8.5m ROAD – TYPICAL SECTION

1:75



TYPE-A SINGLE SERVICING TRENCH

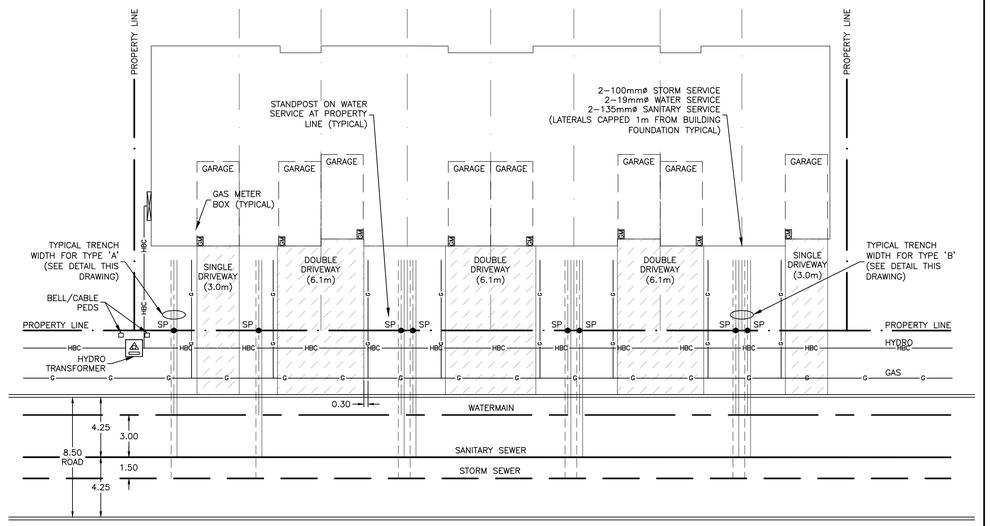
SCALE: N.T.S



TYPE-B DOUBLE SERVICING TRENCH

SCALE: N.T.S

NOTE: STORM ON THE LEFT WHEN LOOKING AT BUILDING

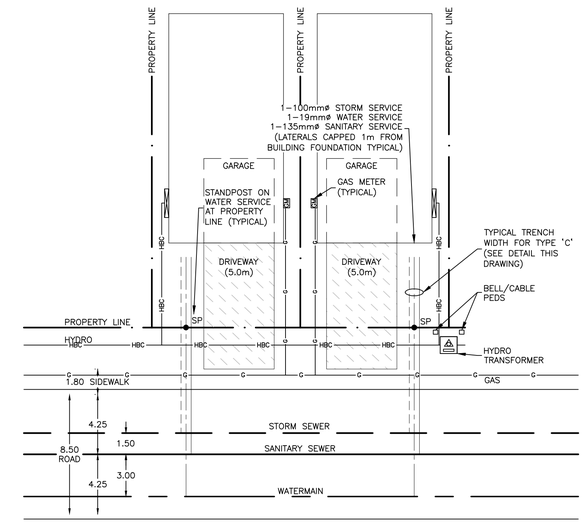


TYPICAL TOWNHOUSE BLOCK SERVICING

SCALE: 1:200

HORIZONTAL 0 2m 4m 8m 1:200

NOTE: STORM ON THE LEFT WHEN LOOKING AT BUILDING



TYPICAL SINGLE DETACHED HOUSE SERVICING

SCALE: 1:200

HORIZONTAL 0 2m 4m 8m 1:200

CAUTION
THE POSITION OF ALL POLE LINES, CONDUITS, WATERMAINS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

JOB BENCH MARK JBM▲
TOP OF HEAD OF MAGNETIC NAIL SET IN SIDE OF CONCRETE SIGN BASE 0.2± ABOVE GRADE ELEVATION=120.77
NORTHING=5014575.29 EASTING=349007.23

TOPOGRAPHIC INFORMATION
PART OF LOT 12, CONCESSION 12, GEOGRAPHIC TOWNSHIP OF GOULBOURN, CITY OF OTTAWA.
TOPOGRAPHIC INFORMATION PROVIDED BY FAIRHALL MOFFATT & WOODLAND LIMITED O.L.S (TP3882) SURVEY DATED JANUARY 14, 2020.
SITE GRID SYSTEM MTM NAD 83, ZONE 9,

REV	REVISION DESCRIPTION	DATE	BY	APPD
2	REVISED AS PER CITY COMMENTS	14/10/22	AC	BMT
1	ISSUED FOR APPROVAL	12/05/22	SAB	BMT

SCALE:
NORTH:
DESIGNED BY: J.L. FITZPATRICK 2022-10-18
REVIEWED BY: B. M. THOMAS 2022-10-18

OWNER
LATITUDE HOMES
1202 CARP ROAD
STITTSVILLE, ON. K2S 1B9

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Ottawa, ON K2B 8H6
Canada
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• INDUSTRIAL • INFRASTRUCTURE • SUSTAINABILITY •

BASEPLAN	SK
DESIGN	JLF
CHECKED	BMT
CAD	SK
PROJECT MANAGER	JLF
APPROVED	BMT

PROJECT: HAZELDEAN HORIZONS
6171 HAZELDEAN ROAD
OTTAWA, ONTARIO.

TITLE: DETAIL SHEET 1
ROADWAY SECTIONS AND SERVICING DETAILS

PROJECT No.	258780
SURVEY	Z38800-FMW
DATE	24/07/20
DRAWING No.	C700

Filename: \\exp\data\ott\ott-00258780\cv\00 construction\65 drawings\c700_sketch sheet 1-3.dwg
Last Saved:10/18/2022 9:41:00 AM,ott Plotted: 10/18/2022 2:11:32 PM Plotted by: CoreA
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