

SITE PLAN OF SURVEY PLAN PART 1 PLAN OF LOT 25 REGISTERED PLAN 523, CITY OF OTTAWA

ZONING: R1GG REZONED TO RAM

PROPOSED BUILDING TYPE: 4 STOREY, LOW RISE RENTAL BUILDING
10 RESIDENTIAL RENTAL UNITS

LOT DEPTH: 34.39m (112.83ft)

ADJACENT ZONING:
NORTH: R1GG
SOUTH: R1Y523
WEST SIDE: R1FF
EAST SIDE: R3M(1710)

SCHEDULE 1 AREA: AREA 'C'
SCHEDULE 1A AREA: AREA 'C'

LOT INFO - AFTER ZONING AMENDMENT - ALL MEASUREMENTS MADE TO ROW

3055 RICHMOND	3055 RICHMOND	EXISTING	NOTES
STANDARD:	REQUIRED	PROPOSED	
LOT AREA:	15m	38.44m	42.85m
LOT WIDTH:	14.5m	894.88m ²	1027.5m ²
HEIGHT:	3.0m	-14.5m	-0.0m
FRONT YARD:	3.0m	3.0m	10.83m
CORNER YARD:	n/a	n/a	n/a
REAR YARD:	10.3m	13.50m	17.81m
INTERIOR YARD:	3m	3.00m	0.34m
AMENITY AREA:	180m ²	203.9m ²	n/a
PARKING SPACES:	10 res.	11	1
BIKE SPACES:	8	4	0
M.L.C.:	NO MAX.		

BUILDING AREAS

BASEMENT FL. GFA:	-
FIRST FL. GFA:	180.3
SECOND FL. GFA:	3
THIRD FL. GFA:	390.4
FOURTH FL. GFA:	57.5
STORAGE:	166.0
GARAGE/CARPOR:	-
EXITS/CORR. (ALL FLOORS):	-
TOTAL GFA:	-
TOTAL ALL AREAS:	-

PROPOSED SITE DEVELOPMENT INFO

NEW GROSS FLOOR AREA: 0

EX. GROSS FLOOR AREA: 0

NUMBER OF UNITS: 20

PROPOSED STOREYS: 4

BUILDING COVERAGE:

SOFT LANDSCAPING CVG.: 0

HARD LANDSCAPING CVG.: 1

DECK/SPORCH/STEPS: 42.5%

ASPHALT CVG.: 2.4%

OTHER: -

SURVEY INFO:

SURVEY INFO TAKEN FROM SURVEYOR'S REAL PROPERTY REPORT PART 1, PLAN OF LOT 25, REGISTERED PLAN 523, CITY OF OTTAWA PREPARED BY ANNIS, O'SULLIVAN, VOLLEBECK LTD DEC. 03, 2021

SITE LEGEND

- EX. TREE TO BE REMOVED
- NEW CONIFEROUS TREE
- DENOTES SOFT LANDSCAPING
- DENOTES HARD LANDSCAPING
- EXISTING BUILDING FOOTPRINT
- PROPOSED RIVERSTONE
- PROPOSED ASPHALT DRIVEWAY
- PROPOSED WOOD DECKS/BALCONIES
- CAR PARKING SPACE (ASPHALT)
- BIKCYCLE PARKING (ASPHALT)
- WASTE COLLECTION AREA
- SNOW STORAGE AREA
- PROPOSED/EXISTING ENTRY/EXIT
- PF - TEMPORARY PROTECTION FENCE
- EX. UTILITY POLE
- EX. CHAINED LINK/BOARD FENCE
- PROPERTY LINE
- MOTION SENSING EXT. LIGHTS

WASTE COLLECTION LEGEND

- GB 3YD + 2YD GARBAGE CONTAINERS
- BB 2YD FIBRE CONTAINER
- B 2YD GML CONTAINER
- 24 ORGANICS
- PRIVATE COLLECTION

SITE NOTES

NEW ROOF DOWN SPOUTS SHALL NOT BE DIRECTED TOWARDS THE ADJACENT PROPERTY

EXCAVATED MATERIAL TO BE REMOVED FROM PROPERTY

ALL GRADE TO SLOPE 2% AWAY FROM FOUNDATION WALL

ALL MEASUREMENTS ARE METRIC (ACCOMPANYING IMPERIAL MEAS. MAY APPEAR)

EXISTING GRADING AND DRAINAGE PATTERNS NOT TO BE ALTERED UNLESS OTHERWISE NOTED BY THE CIVIL ENGINEER

SNOW ACCUMULATION TO BE REMOVED OFF SITE IMMEDIATELY AS NEEDED

EXISTING PLANTING MATERIAL

CODE	COMMON NAME	QTY.	SIZE (DIA.)	CONDITION/NOTES
DECIDUOUS TREES				
CONIFEROUS TREES				
SHRUBS				

NEW PLANTING MATERIAL

CODE	COMMON NAME	QTY.	SIZE (DIA.)	CONDITION/NOTES
DECIDUOUS TREES				
DT1	RED MAPLE	2	50mm Cal.	
CONIFEROUS TREES				
SHRUBS				

TREE CONSERVATION NOTES

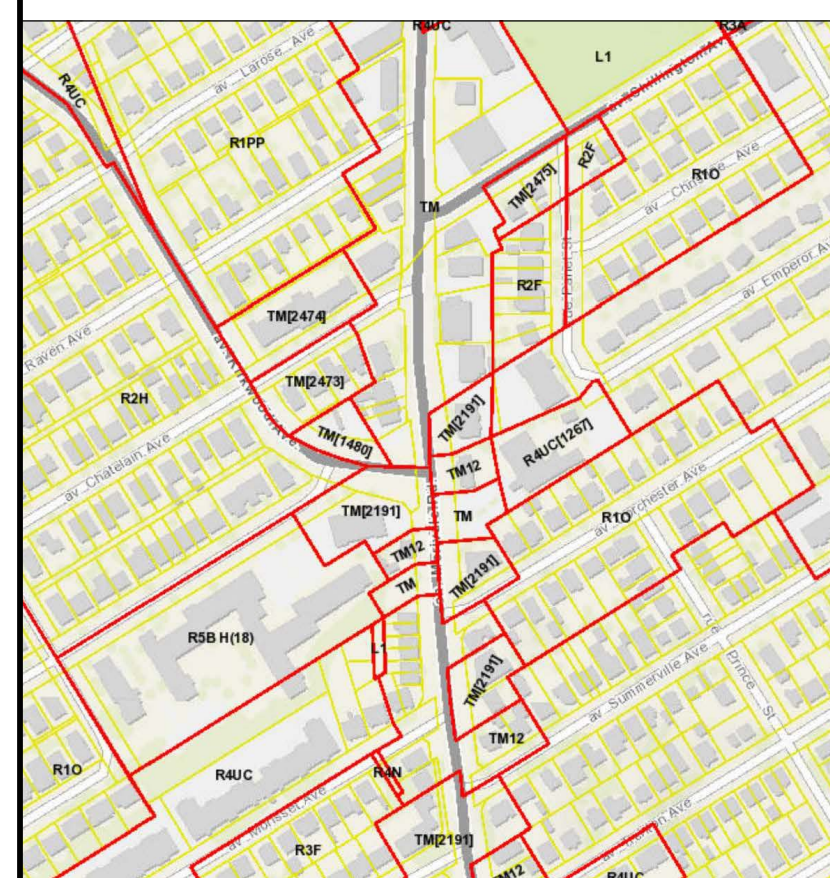
- ERECT A FENCE AT THE CRITICAL ROOT ZONE (CRZ) OF TREES;
- DO NOT PLACE ANY MATERIAL OR EQUIPMENT WITHIN THE CRZ OF THE TREE;
- DO NOT ATTACH ANY SIGNS, NOTICES OR POSTERS TO ANY TREE;
- DO NOT RAISE OR LOWER THE EXISTING GRADE WITHIN THE CRZ WITHOUT APPROVAL;
- TUNNEL OR BORE WHEN DIGGING WITHIN THE CRZ OF A TREE;
- DO NOT DAMAGE THE ROOT SYSTEM, TRUNK OR BRANCHES OF ANY TREE;
- ENSURE THAT EXHAUST FUMES FROM ALL EQUIPMENT ARE NOT DIRECTED TOWARDS ANY TREE'S CANOPY;

* THE CRITICAL ROOT ZONE (CRZ) IS ESTABLISHED AS BEING 10 CENTIMETRES FROM THE TRUNK OF A TREE FOR EVERY CENTIMETRE OF TRUNK DIAMETER AT BREAST HEIGHT (DBH). THE CRZ IS CALCULATED AS DBH X 10 CM.

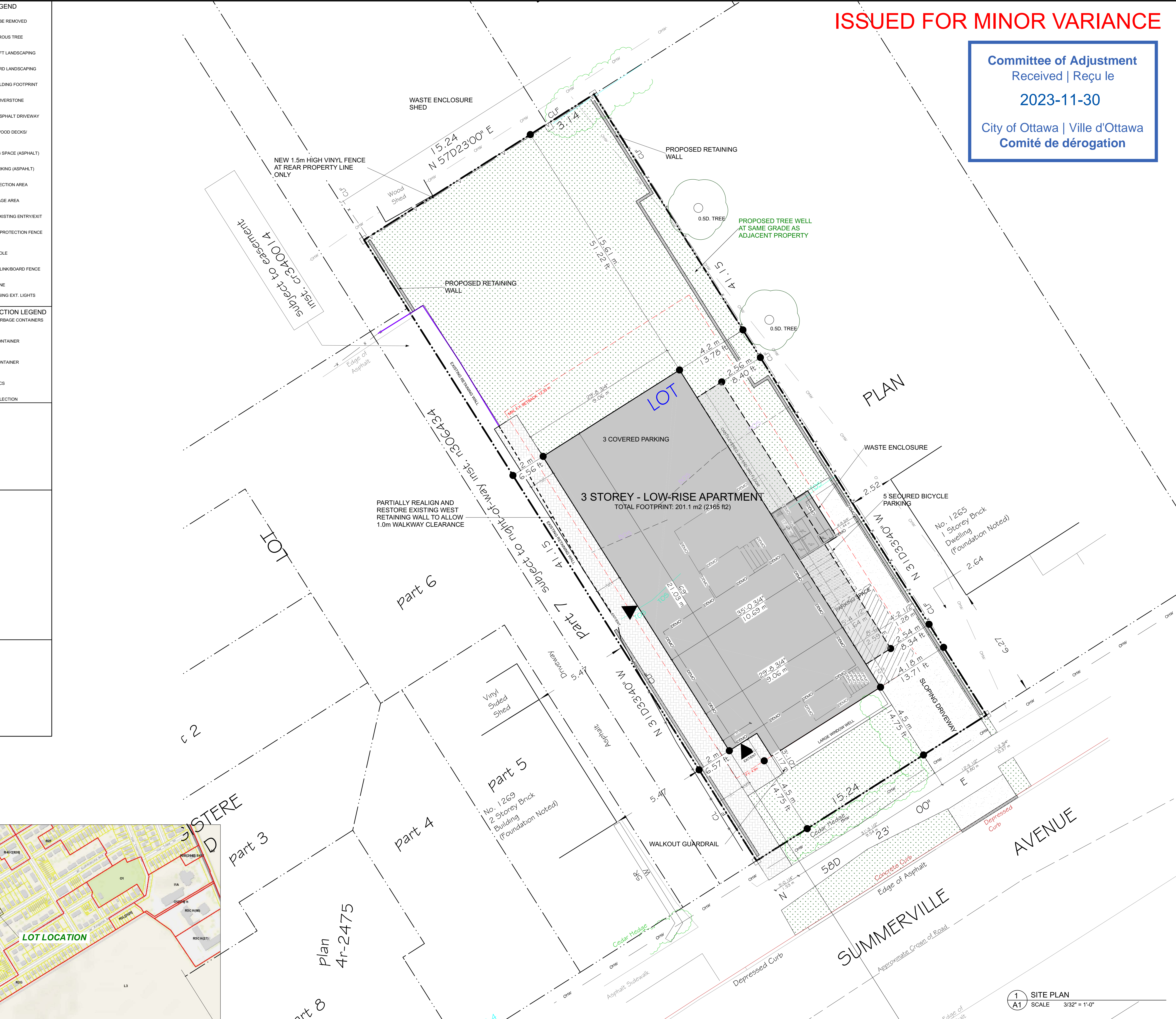
* TREE PROTECTION FENCE (PF) TO BE ERRECTED BEFORE AND REMAIN UNTIL BUILDING CONSTRUCTION HAS COMPLETED AND TO CONSIST OF 1.5m HIGH PLYWOOD HOARDING (SEE DIAGRAM BELOW).

3 KEY PLAN & CONTEXT

A1 SCALE NO SCALE



UPDATE



ISSUED FOR MINOR VARIANCE

Committee of Adjustment
Received | Reçu le
2023-11-30
City of Ottawa | Ville d'Ottawa
Comité de dérogation

RESPONSIBILITIES:

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GENERAL NOTES:

1267 SUMMERVILLE AVENUE
SCOPE OF WORK: NEW 3 STOREY LOW RISE RENTAL BUILDING - 10 UNITS

OWNER/DEVELOPER:

ARCHITECT/DESIGNER:
AZUL DESIGNS

APPLICANT/PLANNER:
ANNIS, O'SULLIVAN, VOLLEBECK LTD
OTTAWA, ON K1H 7G2

CIVIL ENGINEER:

LANDSCAPING:
AZUL DESIGNS

STRUCTURAL/MECHANICAL/ELECTRICAL:

NO.	REVISION/DATE	DATE
4	REVISED SITE PLAN	06/09/23
3	REVISED SITE PLAN	11/07/23
2	REVISED SITE PLAN	11/02/23
1	PRELIMINARIES	05/04/23

PROJECT: 1267 SUMMERVILLE AVE.
1267 SUMMERVILLE AVE.
OTTAWA, ON K1H 7G2

DRAWING NAME: **SITE PLAN**

BRN BY: **A1**

DATE: MAY 24, 2022

SCALE: AS NOTED

FILE NUMBER: D00-00-00-00-000

1 2 3 4 5

WALKOUT CONDITION



LIVING AREA
2068 SQ FT

AZUL DESIGNS
OTTAWA, ON, K1H 7G2

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OWNER/DEVELOPER:

ARCHITECT/DESIGNER:
AZUL DESIGNS

APPLICANT/PLANNER:
SCULLIN
18 BRIMMELL DRIVE
OTTAWA, ON
K1J 7G4

CIVIL ENGINEER:

LANDSCAPER:
JOHN A. COOPER/BAK
1000 BURNHAMTHORPE RD
OTTAWA, ON
K1E 5S0

SURVEYOR:
MARK OSSELMAN, VALLEBERG LTD
14 CONCORSE GATE - SUITE 300
OTTAWA, ON
K2E 7J8

CONSULTANTS:
STRUCTURAL: TBD
MECHANICAL: TBD
ELECTRICAL: TBD

NO.	REVISION/ISSUE	DATE
4	REVISED SITE PLAN	06/09/22
3	REVISED SITE PLAN	11/07/21
2	REVISED SITE PLAN	11/23/21
1	PRELIMINARIES	05/24/22

PROJECT: 1267 SUMMERVILLE AVE.
1267 SUMMERVILLE AVE.
OTTAWA, ON K1K 6G6

DRAWING NAME:
FLOOR PLANS

DRAWN BY: ... SHEET: A2
DATE: MAY 24, 2022
SCALE: AS NOTED

FILE NUMBER: D00-00-00-0000



2 FIRST FLOOR PLAN
 A3 SCALE 7/32" = 1'-0"

AZUL DESIGNS
 OTTAWA, ON, K1H 7G2

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OWNER/DEVELOPER:

ARCHITECT/DESIGNER:
 AZUL DESIGNS

APPLICANT/PLANNER:
 MCCLELLAN
 1000 BELL DRIVE
 OTTAWA, ON
 K1J 7G4

CIVIL ENGINEER:

LANDSCAPING:
 JONAS GUSTAVSSON
 1000 BELL DRIVE
 OTTAWA, ON
 K1J 7G4

SURVEYOR:
 MARK CRONIN, VALLEYVIEW LTD
 14 CONCORSE GATE - SUITE 300
 OTTAWA, ON
 K2E 7J8

CONSULTANTS:
 STRUCTURAL: TBD
 MECHANICAL: TBD
 ELECTRICAL: TBD

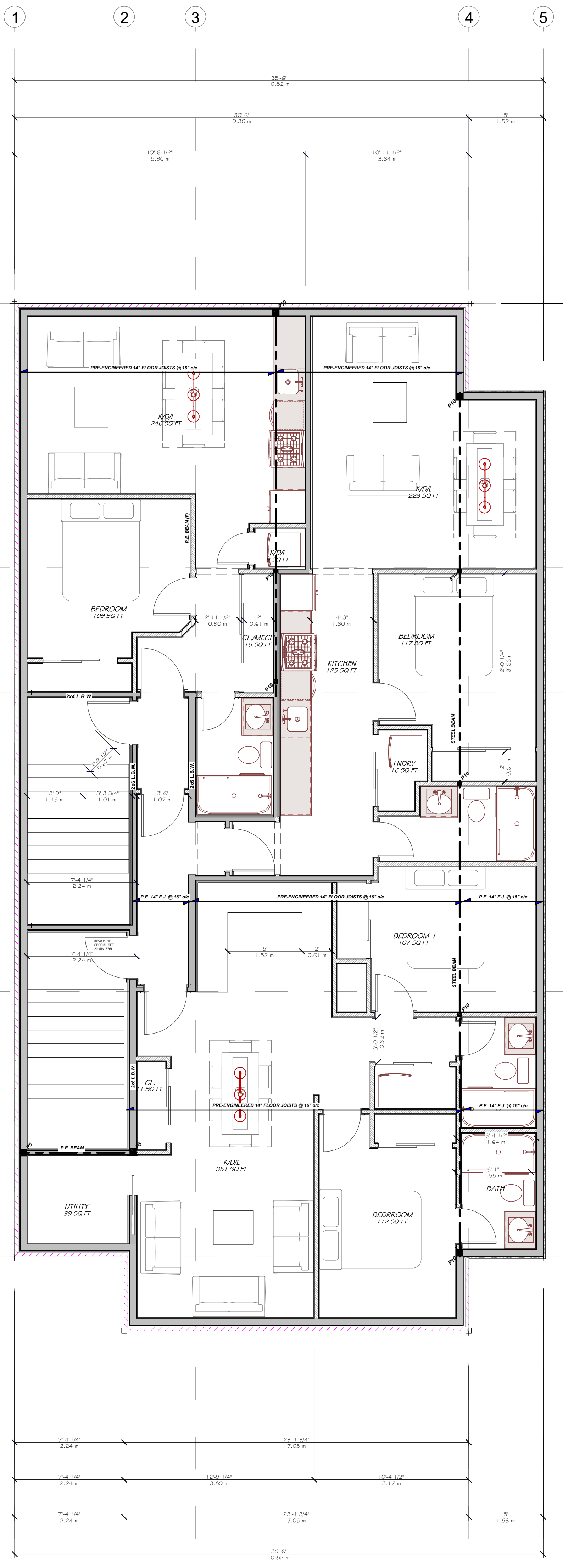
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3	REVISED SITE PLAN	11/07/21
2	REVISED SITE PLAN	11/23/21
1	PRELIMINARIES	05/24/22

PROJECT: 1267 SUMMERVILLE AVE.
 1267 SUMMERVILLE AVE.
 OTTAWA, ON K1J 7G2

DRAWING NAME: FLOOR PLANS

BRN: ... SHEET: A3
 DATE: MAY 24, 2022
 SCALE: AS NOTED

FILE NUMBER: D00-00-00-000



A
B
C
D
E
F

AZUL DESIGNS
OTTAWA, ON K1H 7G2

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OWNER/DEVELOPER:

ARCHITECT/DESIGNER:
AZUL DESIGNS

APPLICANT/PLANNER:
SCULLIN
OTTAWA, ON K1J 7G4

CIVIL ENGINEER:

LANDSCAPER:
JOHN COOPERMAN
OTTAWA, ON K1J 7G4

STRUCTURAL, T&E
MECHANICAL, T&E
ELECTRICAL, T&E

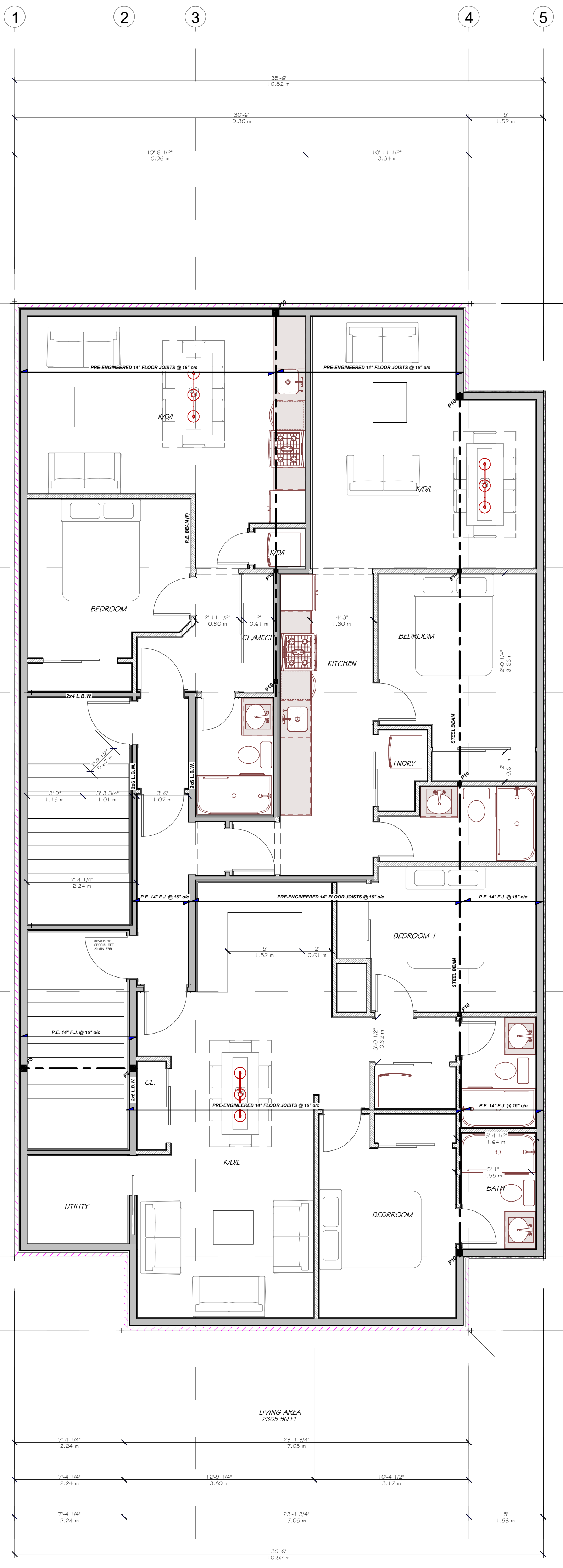
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3	REVISED SITE PLAN	11/07/21
2	REVISED SITE PLAN	11/02/21
1	PRELIMINARIES	05/24/21

PROJECT: 1267 SUMMERVILLE AVE.
1267 SUMMERVILLE AVE.
OTTAWA, ON K1J 7G4

DRAWING NAME: PLANS

DRAWN BY: ... SHEET: A4
DATE: MAY 24, 2022
SCALE: AS NOTED

FILE NUMBER: D00-00-00-000



A
B
C
D
E
F

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OTTAWA, ON, K1H 7G2

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SCULLIN
OTTAWA, ON
K1L 7G4

CIVIL ENGINEER:

LANDSCAPER:
JOHN COOPER/NAK
OTTAWA, ON
K1S 5S2

SURVEYOR:
MARK CRISLIAN, VALLEBERG LTD
14 CONCORSE GATE - SUITE 300
OTTAWA, ON
K2E 7J8

CONSULTANTS:
STRUCTURAL: TBD
MECHANICAL: TBD
ELECTRICAL: TBD

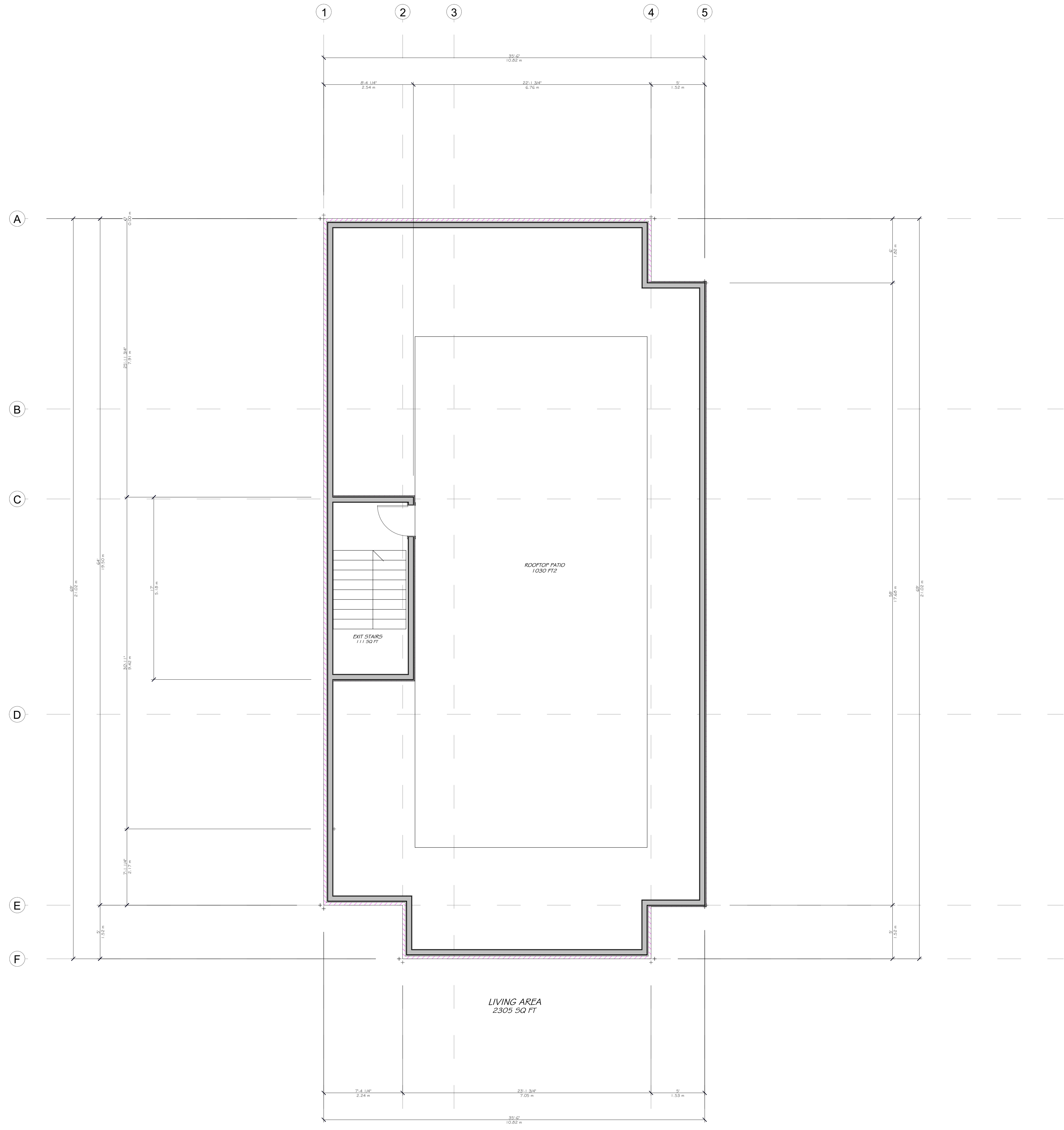
NO.	REVISION/ISSUE	DATE
4	REVISED SITE PLAN	06/09/22
3	REVISED SITE PLAN	11/27/21
2	REVISED SITE PLAN	11/22/21
1	PRELIMINARIES	05/24/22

PROJECT: 1267 SUMMERVILLE AVE.
1267 SUMMERVILLE AVE.
OTTAWA, ON K1K 6G6

DRAWING NAME:
ELEVATIONS

DRAWN BY: ... SHEET: ...
DATE: MAY 24, 2022
SCALE: AS NOTED

A5
FILE NUMBER: D00-00-00-000



1 ROOFTOP PLAN
 SCALE 7/32" = 1'-0"

AZUL DESIGNS
 OTTAWA, ON, K1H 7G2

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1267 SUMMERVILLE AVENUE
 SCOPE OF WORK: NEW 3 STOREY LOW RISE RENTAL BUILDING - 10 UNITS

OWNER/DEVELOPER:
 ARCHITECT/DESIGNER:
 APPLICANT/PLANNER:
 LANDSCAPING:
 SURVEYOR:

CONSULTANTS:
 STRUCTURAL: TBD
 MECHANICAL: TBD
 ELECTRICAL: TBD

NO.	REVISION/ISSUE	DATE
4	REVISED SITE PLAN	06/09/22
3	REVISED SITE PLAN	11/07/21
2	REVISED SITE PLAN	11/23/21
1	PRELIMINARIES	05/24/22

PROJECT: 1267 SUMMERVILLE AVE.
 1267 SUMMERVILLE AVE.
 OTTAWA, ON K1H 7G2
 DRAWING NAME: ROOFTOP

DRAWN BY: ... SHEET: A6
 DATE: MAY 24, 2022
 SCALE: AS NOTED

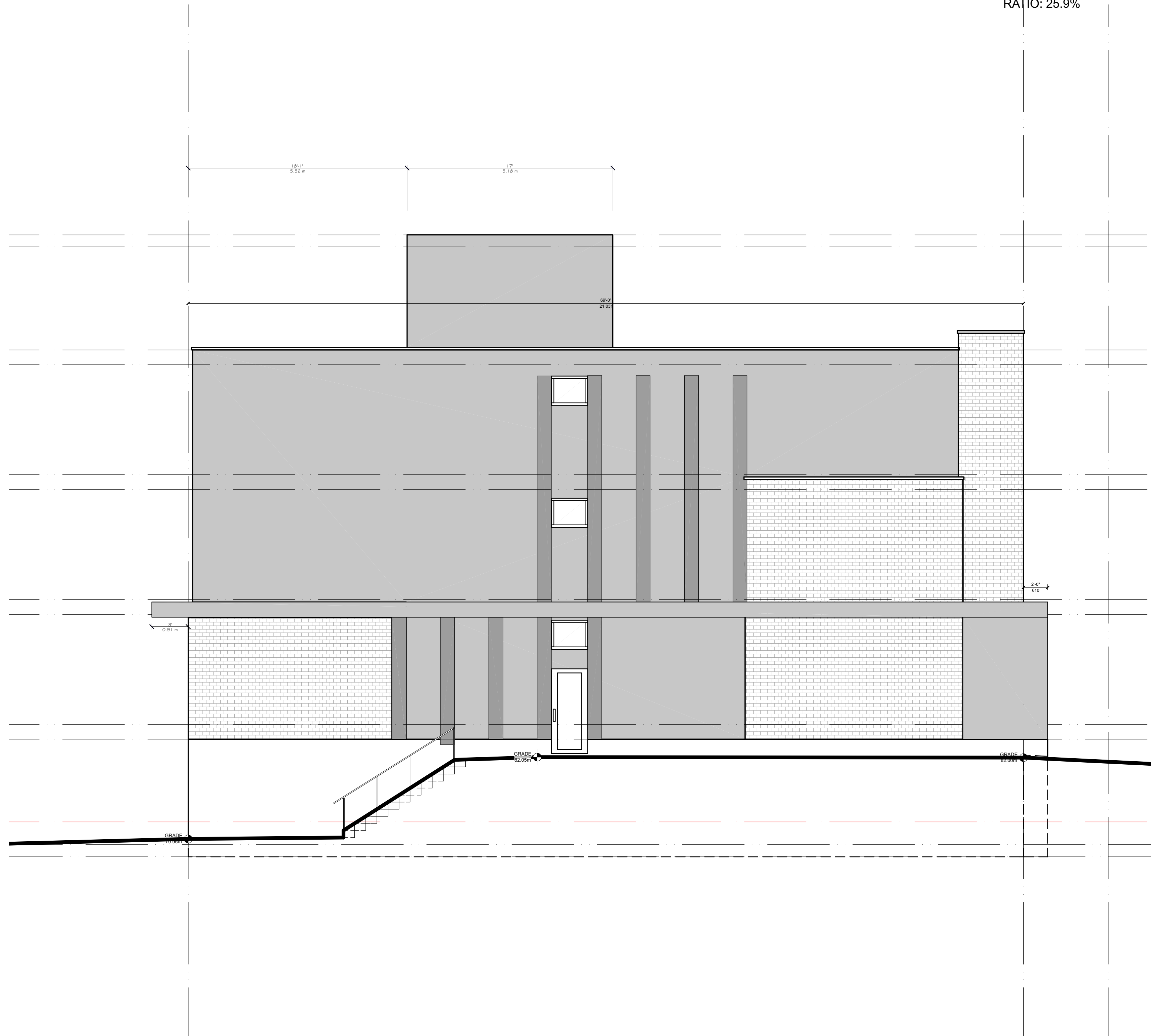
FILE NUMBER: D00-00-00-0000

FRONT FACADE WINDOW RATIO

FRONT FACING WINDOW AREA: 54.6 m²
 AREA OF FACADE: 113.1 m²
 RATIO: 48.3%

FACADE RECESSED 0.6m RATIO

FACADE RECESSED 0.6m OR MORE: 29.3 m²
 AREA OF FACADE: 113.1 m²
 RATIO: 25.9%



1 WEST ELEVATION
 SCALE 3/16 = 1'-0"



2 SOUTH ELEVATION
 SCALE 3/16 = 1'-0"

AZUL DESIGNS
 OTTAWA, ON, K1H 7G2

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OWNER/DEVELOPER:

ARCHITECT/DESIGNER:
 AZUL DESIGNS

APPLICANT/PLANNER:
 SCULLIN
 18 DUNDAS STREET WEST
 OTTAWA, ON
 K1J 1G4

CIVIL ENGINEER:

LANDSCAPING:
 JONAS COSTERMANIK
 1800 SHEPPARD AVENUE EAST
 UNIT 10
 SCARBOROUGH, ON
 M1S 1S2

STRUCTURAL, TRD
 MECHANICAL, TRD
 ELECTRICAL, TRD

NO.	REVISION/ISSUE	DATE
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PROJECT: **1267 SUMMERVILLE AVE.**
 1267 SUMMERVILLE AVE.
 OTTAWA, ON K1K 4G6

DRAWING NAME:
ELEVATIONS

DRAWN BY: ... SHEET: **A8**
 DATE: MAY 24, 2022
 SCALE: AS NOTED

FILE NUMBER: D00-00-00-000

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ARCHITECT/DRAWER:
AZUL DESIGNS

APPLICANT/PLANNER:
SCULLIN
OTTAWA, ON
K1L 7G4

CIVIL ENGINEER:

LANDSCAPE:
JOYNA GOSTERMANUK
OTTAWA, ON
K1H 7G2

SURVEYOR:
MARK OSWALD, VALLEYVIEW LTD
14 CONCORSE GATE - SUITE 300
OTTAWA, ON
K2E 7J9

CONSULTANTS:
STRUCTURAL: TBD
MECHANICAL: TBD
ELECTRICAL: TBD

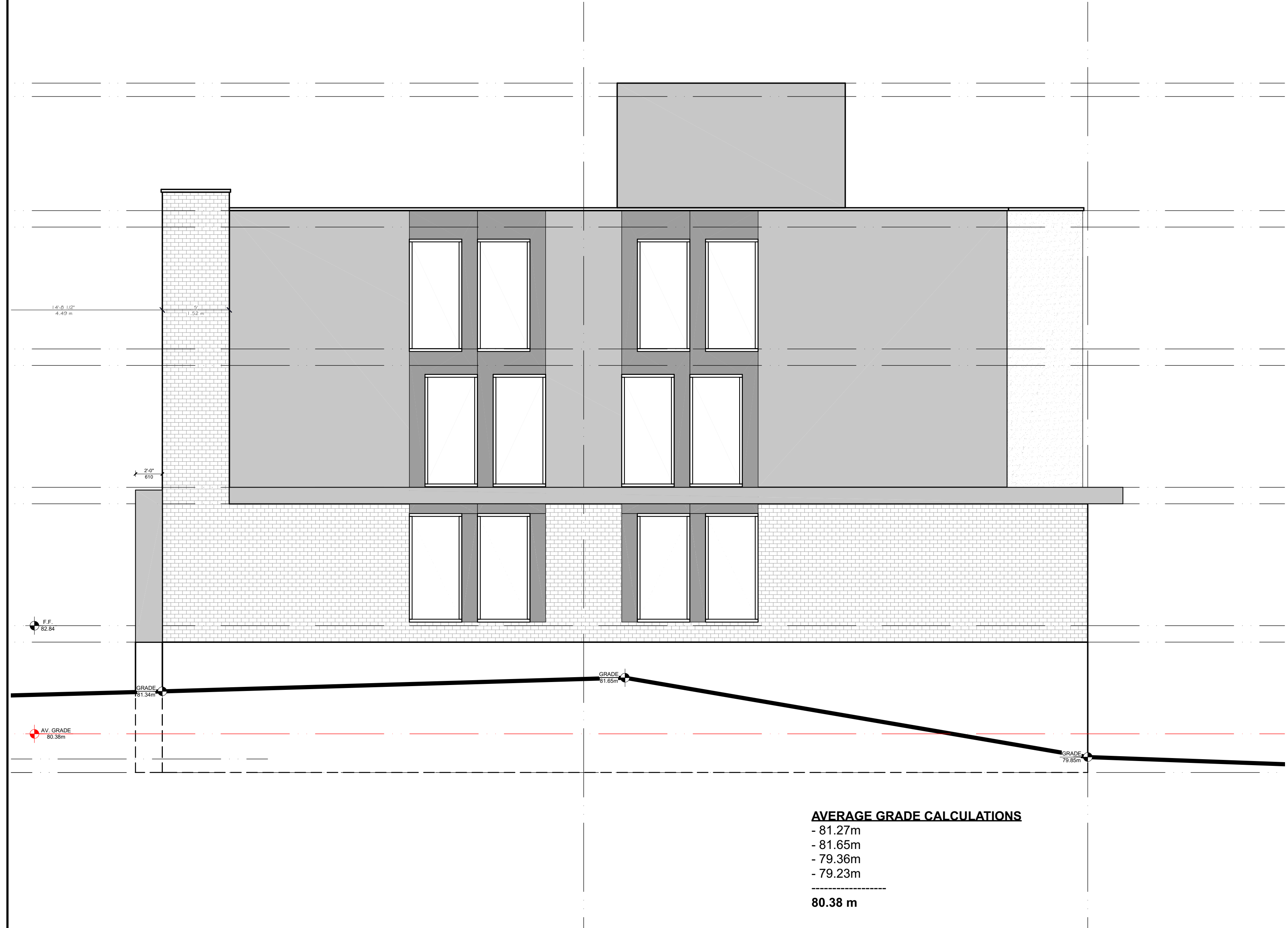
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1	PRELIMINARY	05/24/22

PROJECT: 1267 SUMMERVILLE AVE.
1267 SUMMERVILLE AVE.
OTTAWA, ON K1H 7G2
813-000-0000

DRAWING NAME: ELEVATIONS

DRAWN BY: ... SHEET: A8
DATE: MAY 24, 2022
SCALE: AS NOTED

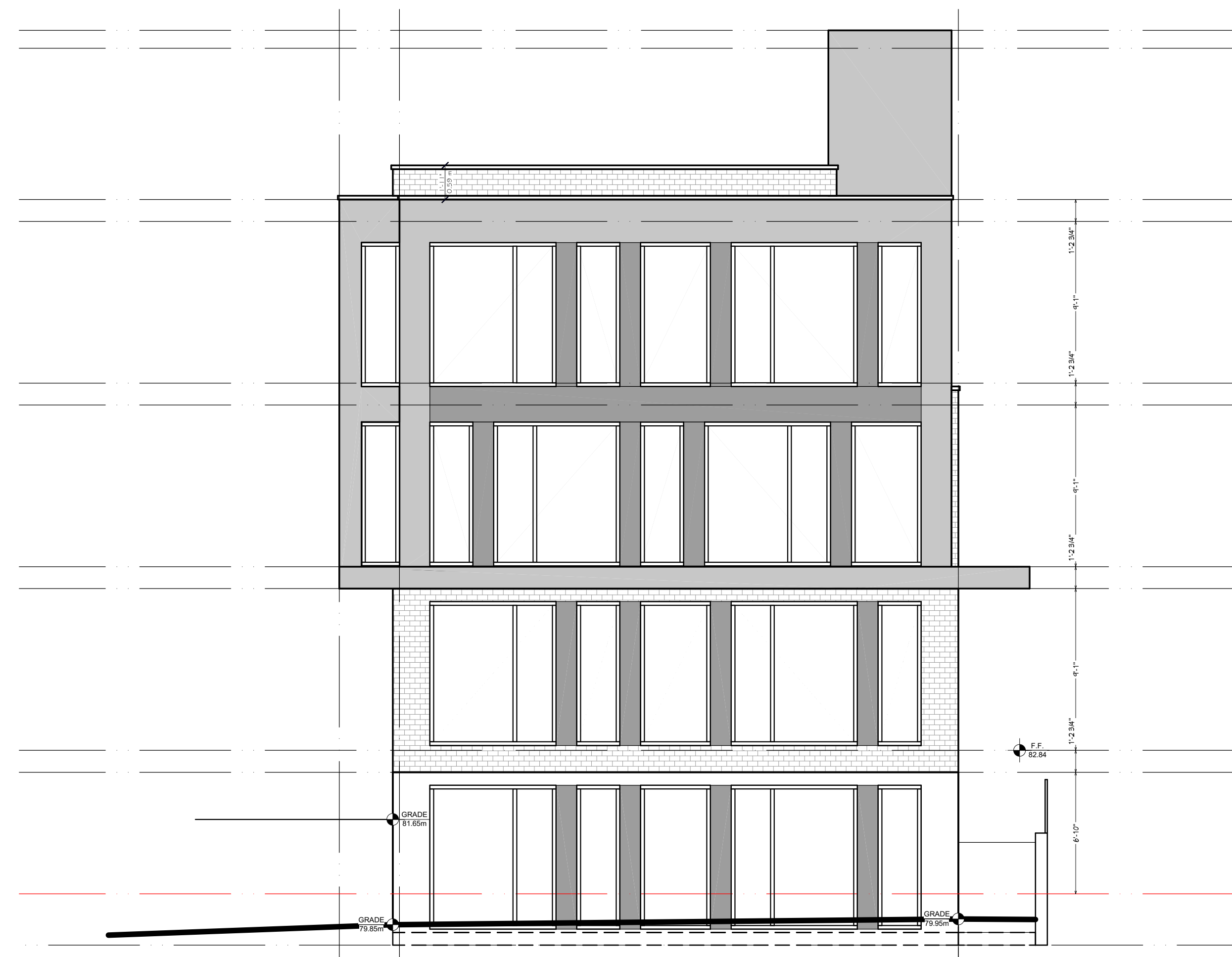
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AVERAGE GRADE CALCULATIONS
- 81.27m
- 81.65m
- 79.36m
- 79.23m

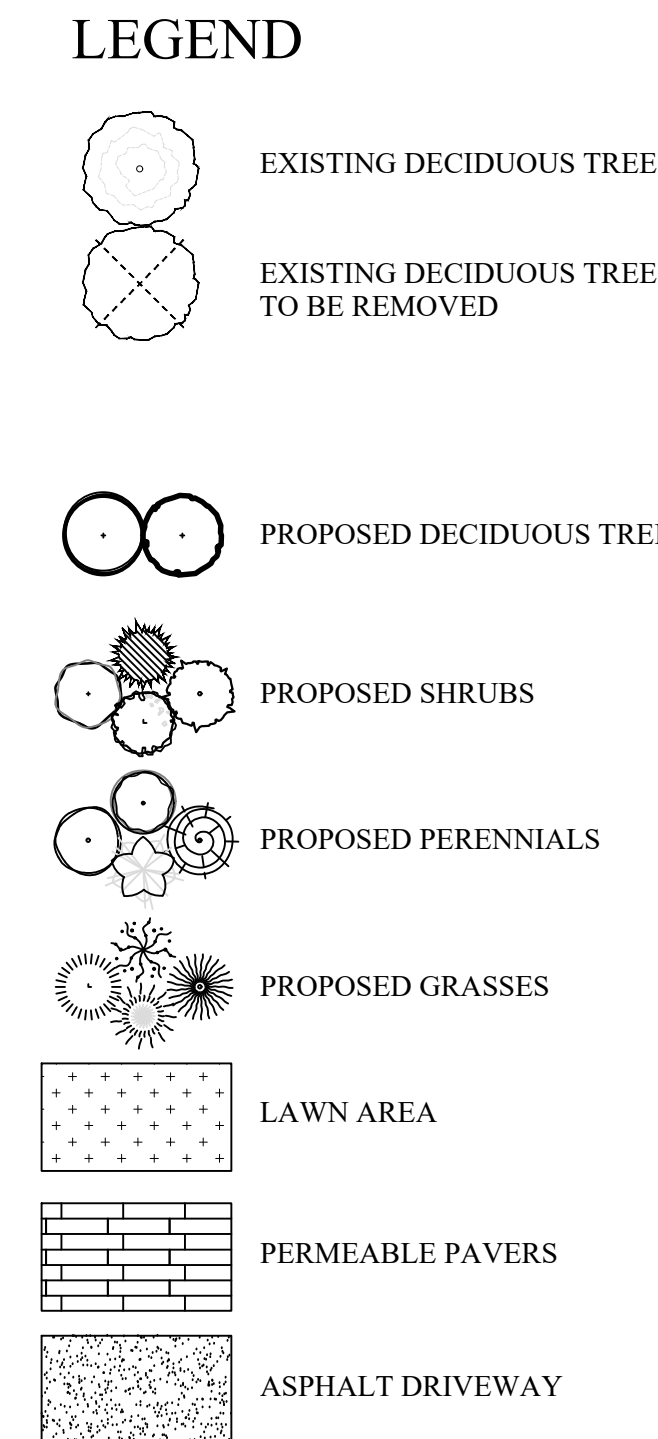
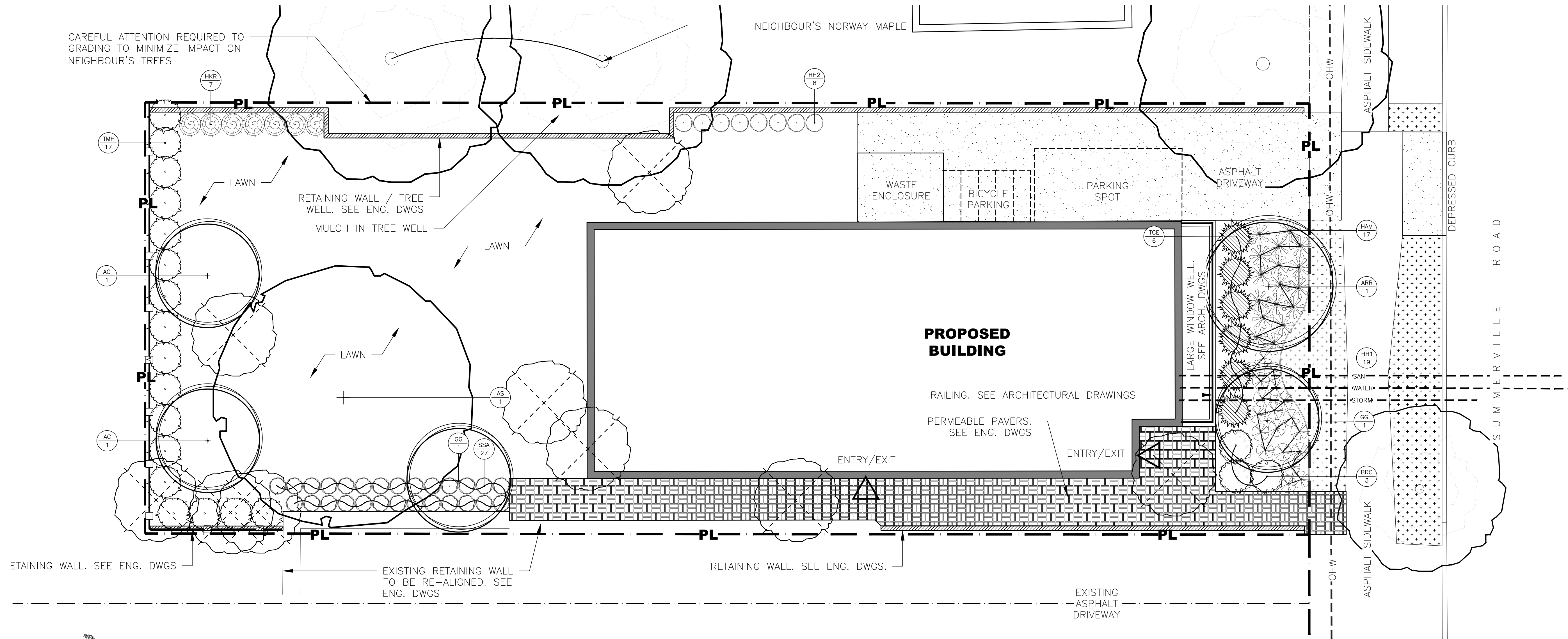
80.38 m

1 EAST ELEVATION
A8 SCALE 3/16 = 1'-0"

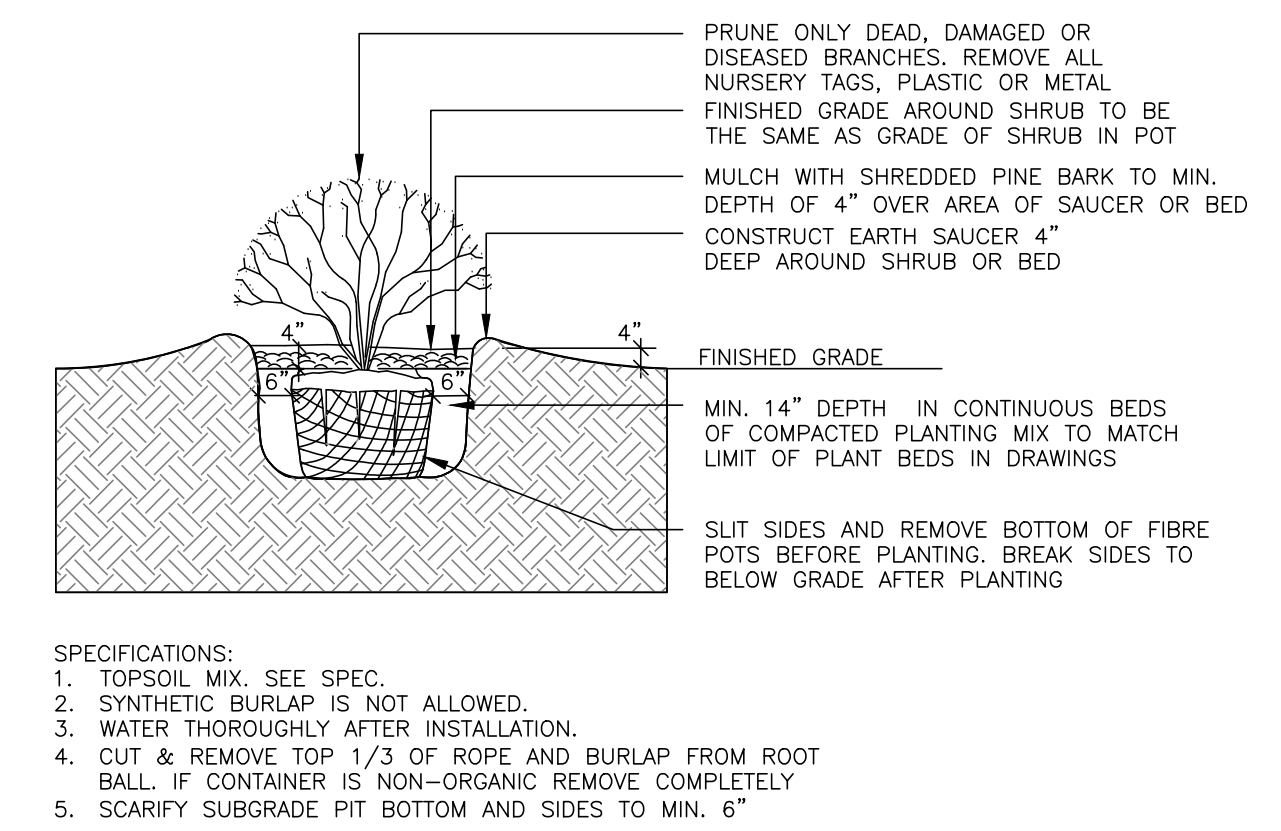
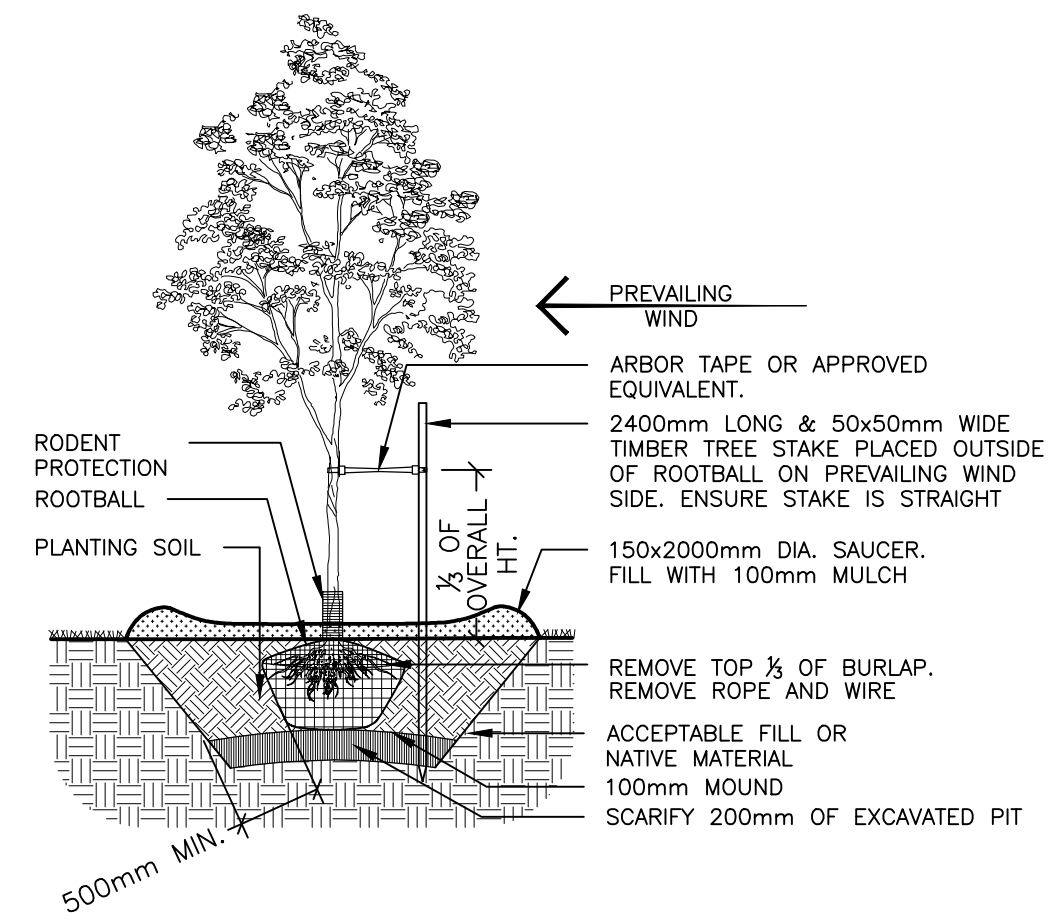
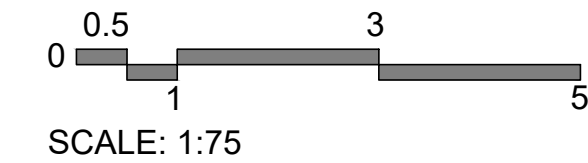


2 NORTH ELEVATION
A8 SCALE 3/16 = 1'-0"

CAREFUL ATTENTION REQUIRED TO GRADING TO MINIMIZE IMPACT ON NEIGHBOUR'S TREES

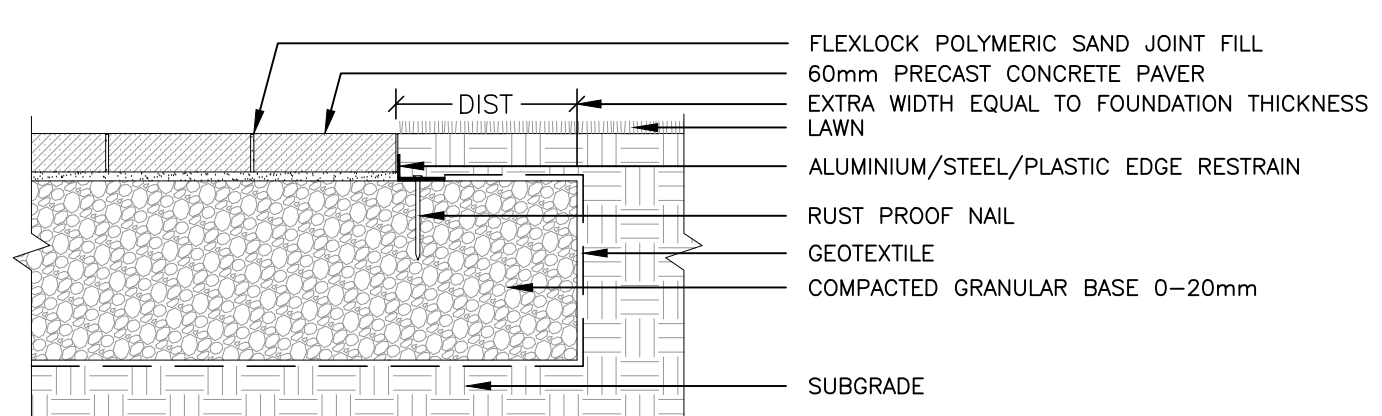
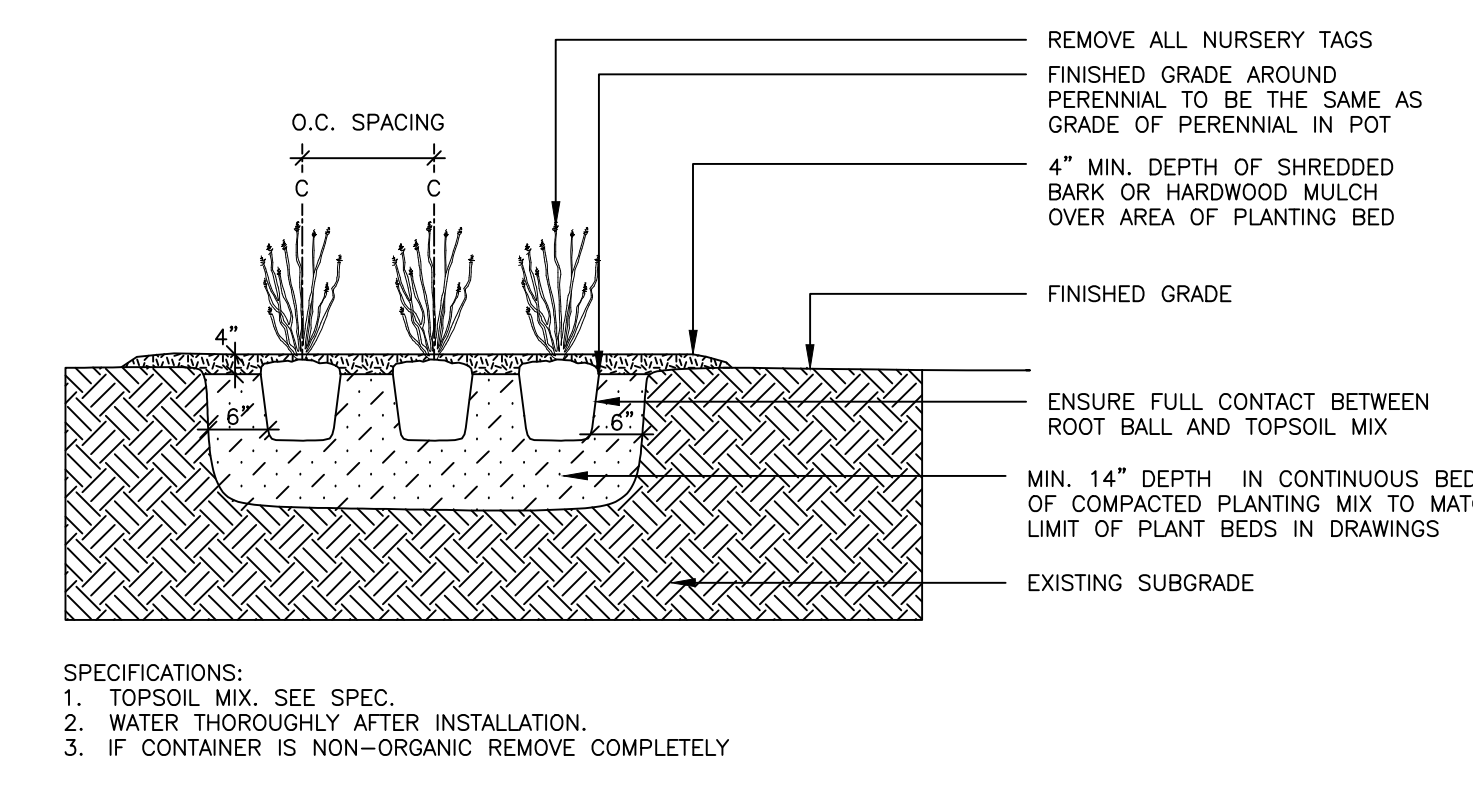


1	Nov. 22/22	Issued for review
2	May 24/23	Issued for review
3	Jun 21/23	Updates as per grading plan
4	Nov 28/23	Issued for submission



1 L1 DECIDUOUS TREE PLANTING n.t.s.

2 L1 SHRUB PLANTING n.t.s.



3 L1 PERENNIAL & ORNAMENTAL GRASS PLANTING n.t.s.

4 L1 UNIT PAVING - PATIO & WALKWAYS n.t.s.

1267 Summerville
Ottawa ON

28-Nov-23

Key	Qty	Botanical Name	Common Name	Size	Cdn	Notes	Revisions
AC	2	Amelanchier canadensis 'Glenn Form'	Rainbow Pillar Serviceberry	200 cm ht	10 gal pot	Tree form	
ARR	1	Acer rubrum 'Red Rocket'	Red Rocket Maple	45 mm cal	wb		
AS	1	Acer saccharum	Sugar Maple	70 mm cal	WB		
BRC	3	Berberis thunbergii 'Ruby Carole'	Ruby Carole Barberry	3 gal pot		plant 8 m o.c	
GG	2	Ginkgo biloba 'Grindstone'	Grindstone Maidenhair Tree	200 cm ht	15 gal	Tree Form	
TCE	6	Taxus capitata 'Emerald Spreader'	Emerald Spreader Yew	40 cm spr	5gal pot	plant 1.2 m o.c.	
TMH	17	Taxus media 'Hilli'	Hilli's Yew	80 cm ht	BBC	plant 1.1 m o.c	

Key	No	Botanical Name	Common Name	Size	Cdn	Notes	Revisions
HAM	17	Hosta 'August Moon'	August Moon Hosta	1 gal pot		plant 24" o.c.	
HH1	19	Hemerocallis x 'Ruby Stella'	Ruby Stella Hybrid Daylily	1 gal pot		plant 18" o.c.	
HH2	8	Hemerocallis x 'Rocket City'	Rocket City Daylily	1 gal pot		plant 18" o.c.	
HKR	7	Hosta Krossa Regal'	Krossa Regal Hosta	1 gal pot		plant 36" o.c.	
SSA	27	Sedum spectabilis 'Autumn Joy'	Autumn Joy Sedum	1 gal pot		plant 18" o.c.	

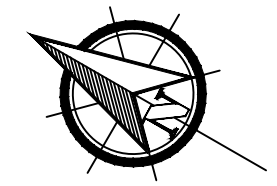
John K. Szczepaniak
LANDSCAPE ARCHITECT
tel: (613) 731-2777 fax: (613) 731-6989
e-mail: jszla@rogers.com



1267 Summerville
1267 Summerville Avenue,
Ottawa, ON - K1Z 8G6

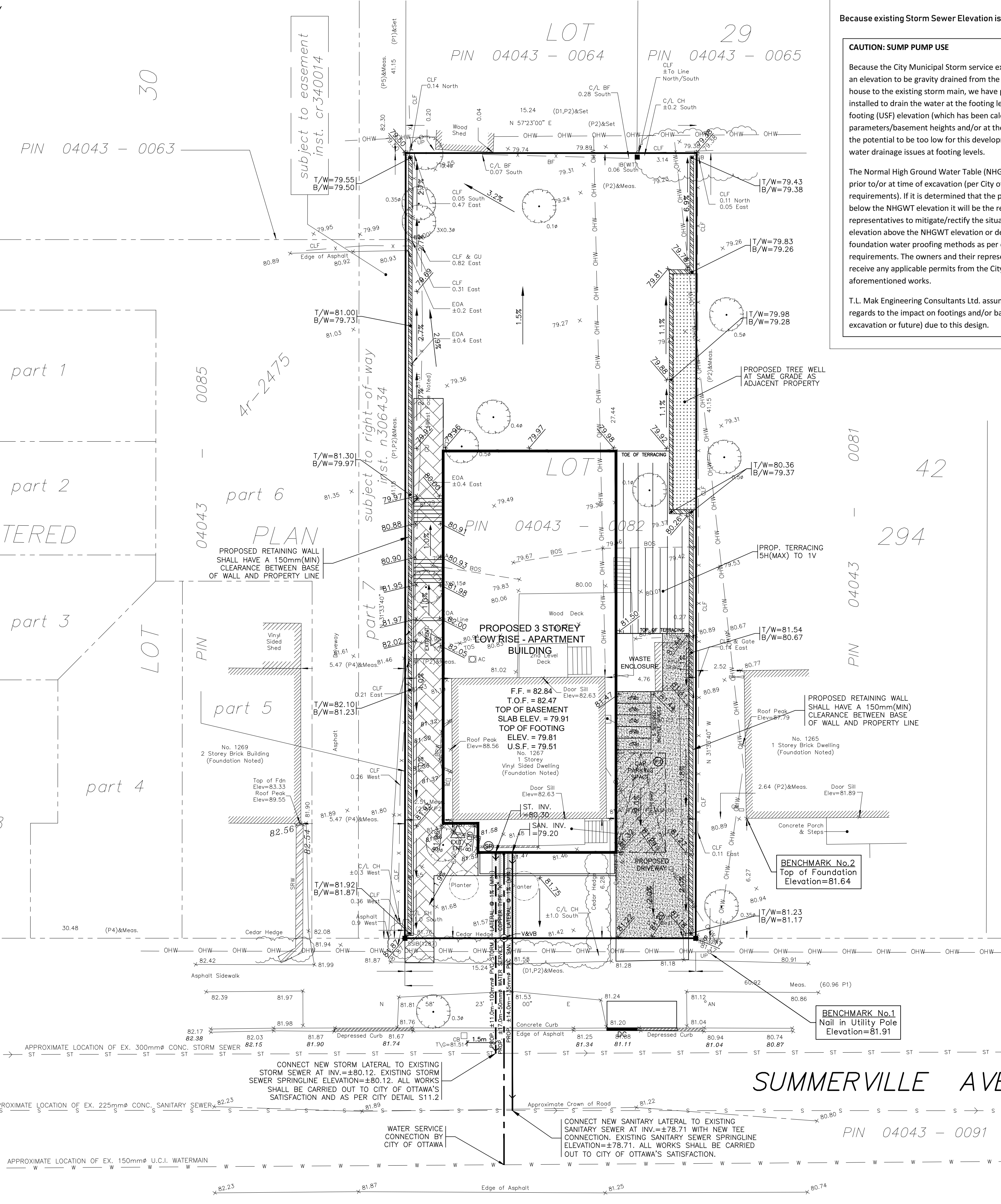
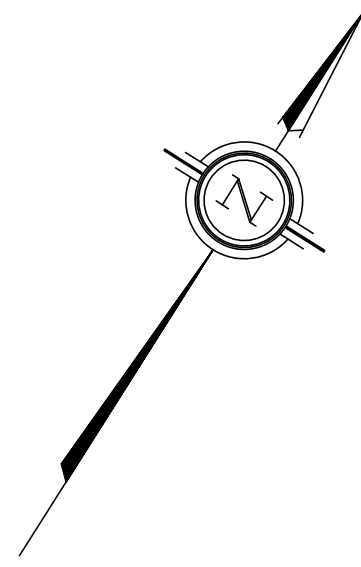
Landscape Plan

CHK: JKS
DRW: EK
DATE: Oct 25, 2022
ID: 2022-21
SCALE: 1:75



L1

2022-21-SUMMERVILLE 2023-11-28.DWG ISSUED ON November 28, 2023 17:17:57



SUMP PUMP – To Drain Water at Footing Level

Because existing Storm Sewer Elevation is too high in street

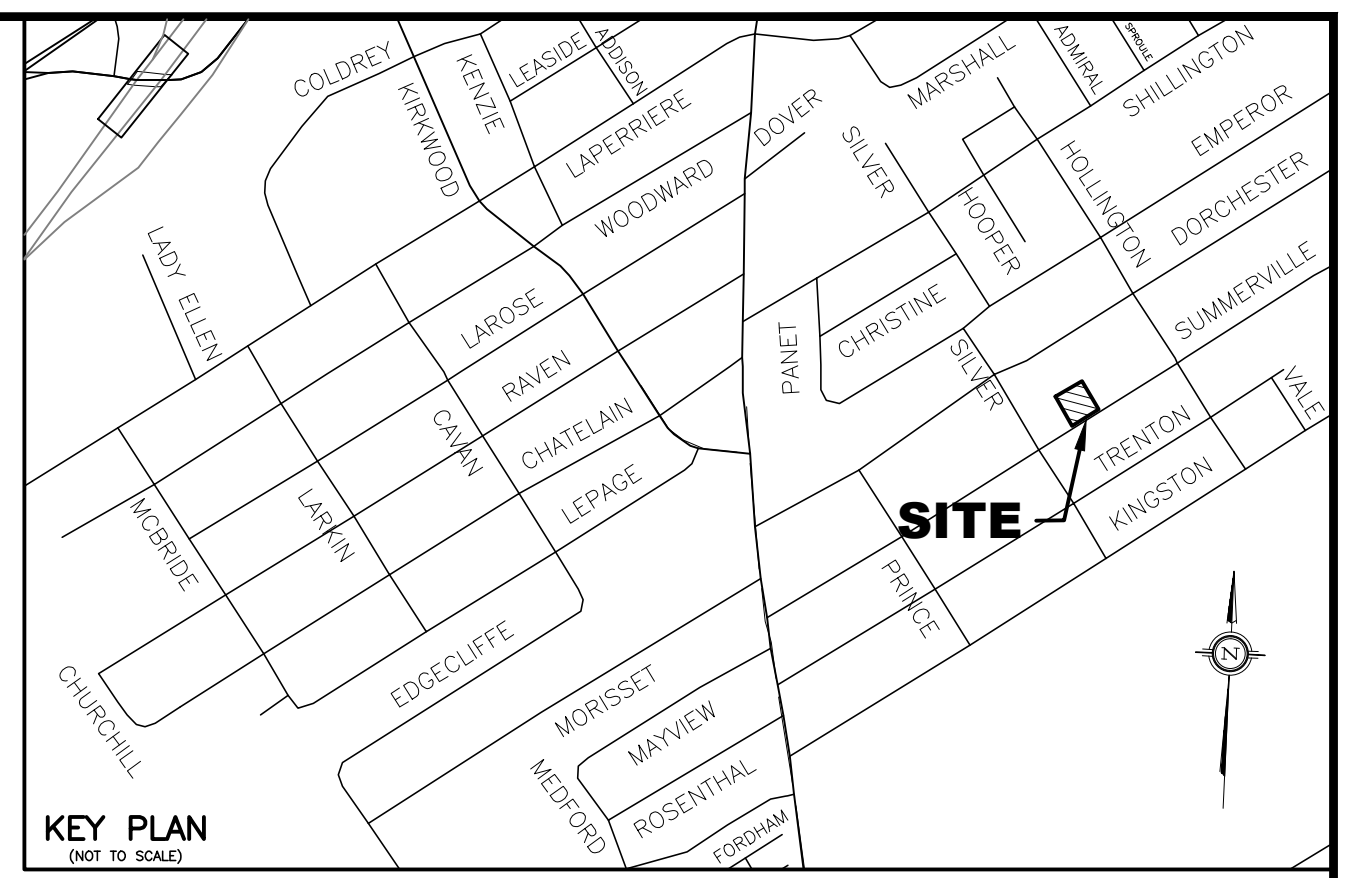
CAUTION: SUMP PUMP USE

Because the City Municipal Storm service exists along this street is at too high an elevation to be gravity drained from the proposed storm lateral at the house to the existing storm main, we have proposed a sump pump to be installed to drain the water at the footing level. The proposed underside of footing (USF) elevation (which has been calculated based on architectural plan parameters/basement heights and/or at the instruction of client/agent) has the potential to be too low for this development with respect to possible water drainage issues at footing levels.

The Normal High Ground Water Table (NHGWT) elevation must be verified prior to or at time of excavation (per City of Ottawa Building Code services requirements). If it is determined that the proposed footing elevation(s) will be below the NHGWT elevation it will be the responsibility of the owner and their representatives to mitigate/rectify the situation by either raising the footing elevation above the NHGWT elevation or demonstrate the use of appropriate foundation water proofing methods as per current building code requirements. The owners and their representatives must apply for and receive any applicable permits from the City before proceeding with the aforementioned works.

T.L. Mak Engineering Consultants Ltd. assumes no responsibility or liability in regards to the impact on footings and/or basement drainage issues (at time of excavation or future) due to this design.

- LEGEND**
- PROPOSED ELEVATION
 - EXISTING ELEVATION
 - F.F. PROPOSED TOP OF GROUND FLOOR ELEVATION
 - T.O.F. PROPOSED TOP OF CONCRETE FOUNDATION ELEVATION
 - U.S.F. PROPOSED UNDERSIDE OF CONCRETE FOOTING ELEVATION
 - D/W PROPOSED DRIVEWAY
 - S EXISTING SANITARY SEWER
 - ST EXISTING STORM SEWER
 - W EXISTING WATERMAIN
 - PROPOSED 135mmØ PVC SANITARY LATERAL SERVICE @ 1% (MIN.) SLOPE
 - PROPOSED 100mmØ PVC STORM LATERAL SERVICE @ 1% (MIN.) SLOPE
 - PROPOSED 50mmØ WATER SERVICE (COPPER TYPE "K")
 - EXISTING SANITARY MANHOLE
 - EXISTING STORM MANHOLE
 - EXISTING CATCH BASIN
 - WV EXISTING WATER VALVE
 - FH EXISTING FIRE HYDRANT
 - UP EXISTING UTILITY POLE
 - OHV EXISTING OVERHEAD WIRES
 - V&VB PROPOSED VALVE AND VALVE BOX (V&VB)
 - DC PROPOSED DIRECTION OF LOT GRADING AND SURFACE FLOW
 - PROPOSED DEPRESSED CURB
 - PROPOSED HIGH RIDGE LINE
 - PROPOSED TERRACING 3:1 (MAX.) TO 1 V
 - PROPOSED RETAINING WALL
 - T/W PROPOSED TOP OF RETAINING WALL ELEVATION
 - B/W PROPOSED BOTTOM OF RETAINING WALL ELEVATION
 - PROPOSED RIGID STYROFOAM INSULATION 75mm THICK (MIN.)
 - PROPOSED WEeping TILE SUMP PIT LOCATION
 - C/W DUPLEX SUMP PUMPS (REFER TO ARCHITECTURAL DRAWINGS FOR DETAILS)

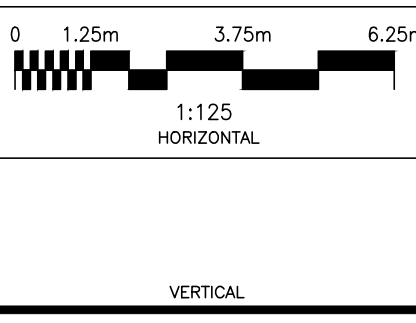


NOTES

1. EXISTING SERVICES AND UTILITIES SHOWN ON THIS DRAWING WERE TAKEN FROM THE BEST AVAILABLE RECORDS, BUT ARE INCOMPLETE. CONTRACTOR IS REQUIRED TO CHECK IN THE FIELD FOR LOCATION AND ELEVATION OF PIPES, AND CHECK WITH AUTHORITIES AND UTILITIES TO HIS SATISFACTION BEFORE DIGGING.
2. CONTRACTOR IS ADVISED TO COLLECT INFORMATION ON SOIL CONDITIONS AS DEEMED NECESSARY BEFORE POURING OF CONCRETE FOOTING AND FOUNDATION. THE OWNER AND/OR CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT THE SUBGRADE ON THIS LOT IS SUFFICIENT TO SUPPORT PROPOSED RESIDENTIAL BUILDINGS.
3. SITING DETAILS FOR THE PROPOSED RESIDENTIAL APARTMENT BUILDING WERE PREPARED BY AZUL DESIGNS AS SHOWN ON THEIR SITE PLAN DETAILS (SHEET No. A1 REV. 4) RECEIVED ON NOVEMBER 27, 2023. FOR THE TOP OF FINISHED FLOOR, TOP OF CONCRETE FOUNDATION, TOP OF BASEMENT SLAB, TOP OF FOOTING, AND UNDERSIDE OF FOOTING ELEVATIONS OF THE PROPOSED BUILDING, REFER TO HOUSE DESIGNER'S ARCHITECTURAL PLAN ENTITLED "ELEVATIONS" (SHEET No. A7 REV. 4) RECEIVED ON NOVEMBER 27, 2023 FOR DETAILS.
4. EXISTING HORIZONTAL AND VERTICAL SURVEY DATA SHOWN ON THIS PLAN INCLUDING SITE BENCHMARK, ROAD ELEVATIONS, SEWER INVERT ELEVATIONS, SEWER LOCATIONS, AND TOPOGRAPHICAL INFORMATION OF THE LOT WERE PROVIDED BY ANNIS O'SULLIVAN VOLLEBEKK LTD. AS DEPICED ON THEIR TOPOGRAPHICAL SURVEY PLAN (JOB No. 22781-22 COMPLETED ON MAY 11, 2022) RECEIVED ON NOVEMBER 16, 2023. T.L. MAK ENGINEERING CONSULTANTS LTD. DOES NOT TAKE ANY RESPONSIBILITY FOR THE SURVEY INFORMATION SHOWN HERE FOR INFORMATION ABOUT THE STORM AND SANITARY INVERT ELEVATION AT MANHOLES AND WATERMAIN LOCATION AND SIZE, THE CONTRACTOR SHALL FIELD CHECK EXISTING SANITARY SEWER, STORM SEWER, AND WATERMAIN DEPTH TO THEIR SATISFACTION, AND REFER TO CITY OF OTTAWA PLAN AND PROFILE DRAWING ENTITLED "SUMMERVILLE AVENUE MERVALE TO KING STREET - STORM SEWER" DATED JANUARY 27, 1964 FOR ADDITIONAL DETAILS.
5. ALL GRADING SHALL BE DONE TO THE SATISFACTION OF THE CITY OF OTTAWA.
6. ALL GRADES SHOWN ARE GEODETIC AND METRIC.
7. SANITARY SERVICE BENDS AND RISERS USED MUST BE CONSTRUCTED TO CITY OF OTTAWA'S SATISFACTION.
8. CONSTRUCT ALL SANITARY AND STORM PIPES IN ACCORDANCE WITH CITY OF OTTAWA'S LATEST REVISED STANDARD, OTHERWISE AS PER OPS AND OPS2 SPECIFICATIONS.
9. ALL WORKS CONSTRUCTED BY THE CONTRACTOR SHALL MEET CITY OF OTTAWA'S CURRENT ENGINEERING STANDARDS AND AS PER CITY OF OTTAWA'S REQUIREMENTS.
10. CONTRACTOR SHALL CONSTRUCT AND ENSURE THAT THE 50mm WATERMAIN SERVICE ON THIS LOT SHALL HAVE A MINIMUM OF 2.4m OF GROUND COVER, OTHERWISE INSULATE WITH RIGID 5/8" STYROFOAM IN ACCORDANCE WITH THE SOILS ENGINEER'S REQUIREMENTS AND AS PER CITY DETAIL W22. WATER SERVICE INSTALLATION SHALL BE COPPER TYPE "K" AND CONSTRUCTED IN ACCORDANCE WITH THE LATEST CITY OF OTTAWA STANDARDS.
11. THIS LOT GRADING DESIGN PLAN WAS PREPARED FOR THE OWNERS FOR BUILDING PERMIT ISSUANCE. ALL WORKS CONSTRUCTED BY THE CONTRACTOR SHALL MEET CITY OF OTTAWA'S CURRENT ENGINEERING STANDARDS AND PER CITY OF OTTAWA'S REQUIREMENTS. THIS GRADING PLAN SHALL NOT BE USED FOR BUILDING CONSTRUCTION PURPOSES. REFER TO HOUSE DESIGNER'S APPROVED SITE PLAN FOR EXACT DIMENSIONS REGARDING BUILDING LOCATION LAYOUT.
12. WHERE ROOF EAVESTROUGHS ARE INSTALLED, ROOF DOWNSPOUTS SHALL BE DIRECTED TO OUTLET DISCHARGE TO FRONT YARD ONLY, WHERE POSSIBLE.
13. ALL WATERMAIN SERVICE AND FITTINGS SHALL CONFORM TO APPROVED ANWA AND/OR CSA STANDARDS.
14. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS TO COMPLETE THE WORKS.
15. EXISTING LOCATION OF SUMMERVILLE AVENUE WATERMAIN, SANITARY AND STORM SEWER SHOWN ON THIS PLAN ARE APPROXIMATE. THE CONTRACTOR SHALL VERIFY IN THE FIELD TO CONFIRM ITS EXACT LOCATION BEFORE EXCAVATION. (SEE ALSO NOTE #24).
16. PROPOSED SURFACE GRADE SHALL BE 7% MAXIMUM, WHERE THE GROUND DROPS OFF STEEPLY, TERRACE THE GROUND AT 3% MAXIMUM TO 1% AS NECESSARY TO MEET CITY OF OTTAWA'S GRADING REQUIREMENTS.
17. WATER SERVICE CONNECTION ON SUMMERVILLE AVENUE SHALL BE DONE BY THE CITY OF OTTAWA. ALL CONNECTIONS AND OTHER RELATED WORKS TO WATERMAIN SHALL BE MADE BY THE CITY. EXCAVATION, BACKFILLING, AND REINSTATEMENTS BY CONTRACTOR. ALL WORKERS SHALL BE CARRIED OUT TO CITY OF OTTAWA'S SATISFACTION.
18. IF WATER SERVICE IS LESS THAN 2.4m FROM SEWER, MANHOLE, OR CATCHBASIN, CONTRACTOR IS REQUESTED TO INSULATE BETWEEN THEM WITH 5/8" RIGID INSULATION (AS PER CITY DETAIL W22 AND W23).
19. PIPE SIZES SHOWN ON THIS PLAN ARE METRIC.
20. WATER SERVICE AND WATERMAIN TRENCH DETAILS AS PER CITY W17 DETAIL.
21. PROPOSED SANITARY AND STORM SERVICE LATERALS SHALL BE PVC DR-28 OR EQUIVALENT.
22. IT IS REQUIRED THAT A FULL PORT BACKWATER VALVE BE INSTALLED FOR THE NEW SANITARY LATERAL SERVICE AND A BACKWATER VALVE BE INSTALLED FOR THE NEW STORM LATERAL SERVICE UNDER THE CURRENT REGULATION OF THE ONTARIO PLUMBING CODE, AND AS PER CITY DETAIL S14, S14.1 AND S14.2.
23. BEDDING FOR SEWERS AND WATERMAIN INSTALLATION SHALL BE TYPE 'B' COMPACTED TO 95% DRY PROCTOR DENSITY. FOR THE SEWER LATERALS USE 300mm THICK APPROVED GRANULAR COVER MATERIAL COMPACT TO 95% DRY PROCTOR DENSITY. TRENCH BACKFILL WITH NATIVE MATERIAL AND COMPACT TO 95% DRY PROCTOR DENSITY MINIMUM. NO FROZEN MATERIALS ARE TO BE USED AS BACKFILL IN THE SERVING TRENCHES.
24. DETAILS OF EXISTING SEWERS AND WATERMAIN SHOWN ON SUMMERVILLE AVENUE FROM THE CITY OF OTTAWA MAY NOT BE CURRENT. CONTRACTOR SHALL REFER TO THE CITY OF OTTAWA'S SEWER AND WATERMAIN DRAWINGS FOR DETAILS BEFORE DIGGING. THE CONTRACTOR IS ADVISED TO EXCAVATE AND INVESTIGATE THE SEWER ELEVATIONS IN FRONT OF THIS PROPERTY FIRST TO ENSURE THAT 1.0% (MIN.) PIPE SLOPE OF THE SANITARY AND STORM LATERALS CAN BE ACHIEVED USING THE PROPOSED UNDERSIDE OF CONCRETE FOOTING ELEVATION. IF 1.0% (MIN.) SLOPE IS NOT POSSIBLE, THE CONTRACTOR SHALL CONTACT THE OWNER AND HIS OR HER PROJECT MANAGER TO REPORT THE FINDING IN ORDER TO ADJUST THE BUILDING FOUNDATION GRADES PRIOR TO CONCRETE POURING.
25. FOR DEVELOPMENT OF THIS SITE, THE CONTRACTOR MUST FIRST CONSTRUCT THE UNDERGROUND SANITARY AND WATER SERVICES FROM THE SEWER AND WATERMAIN TO THE PROPERTY, PRIOR TO BUILDING CONCRETE FOUNDATION. POURING THE CONTRACTOR SHALL VERIFY SEWER DEPTHS TO ENSURE THAT SEWER LATERALS CAN ACHIEVE A SLOPE OF 1.0% (MINIMUM) AND STILL BE BELOW PROPOSED UNDERSIDE OF CONCRETE FOOTING ELEVATION. IF THIS IS FOUND NOT POSSIBLE, THE CONTRACTOR SHALL CONTACT THE OWNER AND HIS OR HER PROJECT MANAGER TO REPORT THE FINDING IN ORDER TO ADJUST THE BUILDING FOUNDATION GRADES PRIOR TO CONCRETE POURING.
26. INSULATE HOUSE SERVICE LATERALS WITHIN PRIVATE PROPERTY AND ROAD RIGHT OF WAY WHERE GROUND COVER FOR FROST PROTECTION IS LESS THAN 2.4m FOR WATER SERVICE AND 2.0m FOR SANITARY SEWERS. MINIMUM GROUND COVER OVER HOUSE SERVICE PIPES SHALL NOT BE LESS THAN 2.0m. EXACT INSULATION THICKNESS SHALL BE DETERMINED BY THE OWNERS' SOILS ENGINEER. ALL INSULATION WORKS SHALL BE CARRIED OUT AS PER CITY OF OTTAWA'S CURRENT ENGINEERING STANDARDS AND AS PER CITY DETAIL W22.
27. WHERE FROST COVER FROM UNDERSIDE OF HOUSE CONCRETE FOOTING TO PROPOSED FINISHED GROUND ELEVATION IS LESS THAN 1.5m, IT IS RECOMMENDED THAT INSULATION (50mm) THICK MINIMUM BE INSTALLED AT BUILDING FOOTING AND FOUNDATION TO PROVIDE SUFFICIENT FROST COVER FOR FOUNDATION STRUCTURES. INSULATION REQUIREMENTS SHALL BE REVIEWED AND RECOMMENDED BY OWNER'S SOILS ENGINEER. EXACT INSULATION REQUIREMENTS SHALL BE CONFIRMED BY OWNER'S HOUSE DESIGNER AND SITE SOILS ENGINEER TO CONTRACTOR BEFORE INSTALLATION.
28. LOCATION AND ELEVATION OF EXISTING SANITARY AND STORM MANHOLES SHOWN ON THIS DRAWING WERE TAKEN FROM ANNIS O'SULLIVAN VOLLEBEKK LTD.'S TOPOGRAPHICAL SURVEY PLAN. CONTRACTOR SHALL OBTAIN AND REVIEW THESE PLANS AND SATISFY HIM/HERSELF AND OBTAIN LOCATES OF THESE SERVICES BEFORE CONSTRUCTION.
29. THE CONTRACTOR UPON COMPLETION OF THE NEW SERVICES SHALL RESTORE THE EXISTING SUMMERVILLE AVENUE ROADWAY BULEVARD DISTURBED BY CONSTRUCTION WORKS ON THIS PROPERTY. ADDITIONALLY, ROADWAY GRADING SHALL BE RESTORED AND REGRADED TO DRAW POSITIVELY TO EXISTING STORMWATER OUTLET AS REQUIRED BY THE CITY INSPECTOR.

30. UPON COMPLETION OF NEW SERVICE LATERALS FOR THE PROPOSED BUILDING, THE CONTRACTOR SHALL RESTORE THE EXISTING ROADWAY BULEVARD ACROSS THIS LOT TO DRAIN POSITIVELY TO ITS EXISTING OUTLET. ALL WORKS SHALL BE CARRIED OUT TO SATISFACTION OF CITY OF OTTAWA.
31. CONCRETE BARRIER CURB AND SIDEWALK DETAILS AS PER CITY OF OTTAWA STANDARDS (DWG. SC1.1 MARCH 2007). CONCRETE CURB AND ASPHALT SIDEWALK CONSTRUCTION AND REINSTATEMENT SHALL BE DONE TO SATISFACTION OF CITY OF OTTAWA AND IN ACCORDANCE WITH LATEST REVISED CITY OF OTTAWA ENGINEERING STANDARDS. EXISTING CONCRETE CURB AND ASPHALT SIDEWALK ALONG SUMMERVILLE AVENUE DAMAGED BY THE CONTRACTOR DURING CONSTRUCTION SHALL BE REINSTATE BY CONTRACTOR TO SATISFACTION OF CITY OF OTTAWA AND IN ACCORDANCE WITH LATEST REVISED CITY OF OTTAWA ENGINEERING STANDARDS.
32. CONTRACTOR SHALL CONTACT ALL UTILITY COMPANIES REGARDING LOCATION OF EXISTING OVERHEAD UTILITY WIRES FOR RELOCATION AND POSSIBLE CONFLICT CLEARANCE BEFORE CONSTRUCTION.
33. EXISTING ASPHALT DRIVEWAY NOT TO BE RE-USED SHALL BE REMOVED AND REPLACED WITH SOFT LANDSCAPING.
34. ROOF TYPE OF PROPOSED NEW BUILDING IS FLAT.
35. a) CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES TO PROVIDE FOR PROTECTION OF THE RECEIVING STORM SEWER DURING CONSTRUCTION ACTIVITIES. THESE PRACTICES ARE REQUIRED TO ENSURE NO SEDIMENT AND/OR ASSOCIATED POLLUTANTS ARE RELEASED TO THE RECEIVING WATERCOURSE. THESE PRACTICES INCLUDE INSTALLATION OF SEDIMENT BARRIERS AS PER OPSD 219.10 AND ASSOCIATED SPECIFICATIONS) ALONG THE PROPERTY LIMITS OF PROPOSED DEVELOPMENT AND ALL OTHER AREAS THAT DRAIN OFF SITE. MAINTENANCE HOLE SEDIMENT BARRIERS TO BE AMOCO 4555 NONWOVEN GEOTEXTILE OR APPROVED EQUIVALENT.
- b) THE CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES, TO PROVIDE PROTECTION OF THE AREA DRAINAGE SYSTEM AND THE RECEIVING WATERCOURSE. DURING CONSTRUCTION ACTIVITIES, THE CONTRACTOR ACKNOWLEDGES THAT FAILURE TO IMPLEMENT APPROPRIATE EROSION AND SEDIMENT CONTROL MEASURES MAY BE SUBJECT TO PENALTIES IMPOSED BY ANY APPLICABLE REGULATORY AGENCY.
36. HOUSE WEeping TILE WATER DRAINAGE FOR THE NEW BUILDING SHALL BE SUMP-PIT WATER FROM FOREGANG FROM BASEMENT SUMP PIT DIRECTLY TO 100mm DIAMETER STORM LATERAL THAT OUTLET TO THE CITY STORM SEWER AT SUMMERVILLE AVENUE. ALL WORKS SHALL BE CARRIED OUT TO CITY'S REQUIREMENTS AND IN COMPLIANCE WITH LATEST REVISED ENGINEERING STANDARDS.
37. DETAILS OF PROPOSED SUMP-PUMP AND PIT LOCATION IN THE BUILDING SHALL BE REFERENCED FROM OWNER'S HOUSE DESIGNER'S FINAL PLANS. SUMP-PIT WATER SHALL BE DISCHARGED TO APPROVED OUTLET AS REQUIRED BY CITY OF OTTAWA.
38. THE OWNER'S HOUSE DESIGNERS SHALL INFORM THE OWNERS THAT AN ONGOING YEAR ROUND MAINTENANCE PROGRAM IS REQUIRED FOR THIS BUILDING TO ENSURE THAT THE HOLDING TANKS IN PARTICULAR SHALL BE ANNUALLY INSPECTED AND CLEANED IF NECESSARY. ALL PUMPS USED IN THIS BUILDING ARE TO BE DETERMINED BY THE OWNER'S MECHANICAL ENGINEER/PLUMBER BASED ON THEIR SPECIFIC USAGE UNDER THE PRESENT PLUMBING CODE AND CITY REQUIREMENTS.
39. THE HOUSE DESIGNER SHALL INFORM THE OWNERS TO HAVE AVAILABLE AT ALL TIMES A BACKUP GENERATOR ON STANDBY AT THE BUILDING IN THE EVENT OF A POWER BACKOUT OR OTHER EMERGENCIES. ALTERNATIVELY, THE ARCHITECTS AND/OR OWNER MAY WISH TO SPECIFY A WATER POWERED BACKUP PUMP (THE SUMPJET MODEL JS110) OR EQUAL THAT MEETS THE ONTARIO BUILDING AND PLUMBING CODE REQUIREMENTS.
40. PROPOSED STORM LATERAL SHALL BE INSTALLED WITH SLEEVING THROUGH FOUNDATION WALL.
41. THE PROPOSED BUILDING SERVICES AND LATERALS SHALL BE SLEEVED UNDER GARAGES AND RETAINING WALL. THE CITY ALSO RECOMMENDS SLEEVED SERVICES UNDER PORCH, DRIVEWAY AND DECK.
42. EXISTING HOUSE LATERALS AND WATER SERVICE PIPING HAVE BEEN AND/OR SHALL BE ABANDONED. WATER SERVICE SHALL BE BLANKED AT THE MAIN AS PER CITY OF OTTAWA'S REQUIREMENTS. SEWER LATERALS SHALL BE CAPPED AT FRONT PROPERTY LINE. ALL WATER AND SEWER LATERAL WORKS SHALL BE CARRIED OUT TO CITY OF OTTAWA'S SATISFACTION AND AS PER CITY DETAIL S11.4 FOR CAPPING SERVICES.
43. a) THE RETAINING WALL TO BE CONSTRUCTED AND MATERIAL TYPE SHALL BE SPECIFIED BY THE OWNER'S HOUSE DESIGNER AND/OR HIS STRUCTURAL ENGINEER. ANY RETAINING WALLS BUILT OF THIS LOT EXCEEDING 1.0m IN HEIGHT FROM PROPOSED FINISHED GROUND ELEVATION WILL BE REQUIRED TO BE PREPARED AND CERTIFIED BY THE OWNER'S STRUCTURAL ENGINEER AND APPROVED BY THE CITY OF OTTAWA BEFORE CONSTRUCTION.
- b) GUARDRAILING ARE REQUIRED BY THE CITY FOR ANY RETAINING WALL EXCEEDING 600mm IN HEIGHT
44. NO EXCESS DRAINAGE, DURING AND AFTER CONSTRUCTION, WILL BE DIRECTED TOWARDS THE NEIGHBOURS' PROPERTIES.
45. ALL TREES ON THE RIGHT-OF-WAY ARE TO BE MAINTAINED BEFORE AND AFTER CONSTRUCTION AND ALL TREES WITHIN THE PROPERTY SHALL BE PROTECTED AS PER THE "MUNICIPAL TREES AND NATURAL AREAS PROTECTION BY-LAWS" AND THE "URBAN TREES CONSERVATION BY-LAW" AS AMENDED FROM TIME TO TIME.
46. THERE WILL BE NO ALTERATION TO THE EXISTING GRADE AND DRAINAGE PATTERN ON THE PROPERTY LINES.

SCALE



DESIGN	T.L.M.
CHECKED	T.L.M.
DRAWN BY	P.M.
CHECKED	T.L.M.
APPROVED	T.L.M.

PROJECT	1267 SUMMERVILLE AVENUE PART OF LOT 42 REGISTERED PLAN 294 CITY OF OTTAWA
DRAWING TITLE	PROPOSED LOT GRADING AND SERVING PLAN
PROJECT No.	822-136
DATE	MAY 2023
DRAWING No.	G-1

T.L. MAK ENGINEERING CONSULTANTS LTD.
CONSULTING ENGINEERS

NO.	REVISION	DATE	BY
2	REVISIONS AS PER ARCHITECT'S REVISED SITE PLAN OF NOVEMBER 27, 2023	12/01/23	TLM
1	REVISIONS AS PER ARCHITECT'S REVISED SITE PLAN OF NOVEMBER 16, 2023	11/16/23	TLM

Address: 1267 Summerville Ave				
Zoning R4UC, SCHEDULE 1 AREA: AREA 'B', SCHEDULE 1A AREA: AREA 'X', SCHEDULE 342, Area A				
Official Plan: Schedule B2 Inner Urban Transect				
Low Rise Apartment Building, 10 Units, Building Gross Floor Area?				
Zoning Mechanism	Requirements	tProposed	Comments	
Minimum Lot Frontage	15.0 metres	15.24	comply	
Minimum Lot Area	450.0 m ²	623.92 m ²	comply	
Minimum Front Yard Setback	4.5 metres	4.5	comply	
Minimum Rear Yard Setback, 30%	12.35 metres	15.61	comply	
Minimum Interior Side Yard Setback	1.5 metres	2.00,2.67	comply	
Minimum Exterior Side Yard Setback	NA	NA		
Maximum Building Height	11.0 metres	12.12 (12.07)	Does not comply	
Amenity Area				
Front Aggregate Landscaping				
Maximum Lot Coverage	NA			
First Floor Habitable Space				
Rear Landscaped	50% lots over 450 sqm	Landscaped: 119.9 m ² AREA: 237.9 m ² RATIO: 50.4%	Comply, rear yard = to the required rear yard	
Front facing windows in front facade	25%,	48.3% Façade area: 113.1 m ² Window Area: 54.6 m ²	See elevations	
Street façade recessed 0.6m or porch/decks	20%,	25.9% Façade area: 113.1 m ² Recessed: 54.6 m ²	See elevations	
Transportation				
Parking	Dwelling Units parking	0	5	101(3) no parking required Parking permitted 161(16) lot over 450 sqm
	Visitor parking	0	0	
Bicycles	0.5 per dwelling unit	5	5	See plans
Private Approach (By-law No. 2003-447)	width	Min 3 m		comply
	grade	2% within 6m of road edge		Does not comply
	Width Table 139(3)	Max 3m	3m	comply
Waste Collection				
Solid Waste Management (By-law No. 2012-370)	Path	1.2 metres	3.0	
	Garbage Room Size Based on unit count	t	See plans	Residential Properties of Six (6) or More Units Per Building For residential properties with six (6) units or more the collection Schedule shall be containerized collection as outlined in Schedule "C".

TABLE 162A – R4 SUBZONE PROVISIONS (OMB Order File N^o: PL150797, issued July 25, 2016 - By-law 2015-228)
(By-law 2020-288) (By-law 2021-111)

I Sub-Zone	II Prohibited Uses	III Principal Dwelling Types	IV Minimum Lot Width (m) ¹¹	V Minimum Lot Area (m ²) ¹²	VI Maximum Building Height (m)	VII Minimum Front Yard Setback (m)	VIII Minimum Corner Side Yard Setback (m)	IX Minimum Rear Yard Setback (m)	X Minimum Interior Side Yard Setback (m)	XI End-notes (see Table 162B)
R4-UC (By-law 2020-290)		Detached	7.5	225	10	4.5	4.5	varies ⁴	1.2/0.6	10, 11,12,13
		Linked-detached	7.5	225	10	4.5	4.5	varies ⁴	1.2/0.6	10, 11,12,13
		Semi-detached	6.0	180	10	4.5	4.5	varies ⁴	1.2	10, 11,12,13
		Long Semi-detached	10	300	10	4.5	4.5	varies ⁴	1.2/0.6	10, 11,12,13
		Duplex	7.5	225	10	4.5	4.5	varies ⁴	1.2/0.6	10, 11,12,13
		Townhouse	4.5	135	10	4.5	4.5	varies ⁴	1.2	10, 11,12,13
		Three Unit Stacked	10	300	11	4.5	4.5	varies ⁴	1.2	11,12,13
		Stacked	14	420	11	4.5	4.5	varies ⁴	1.5	11,12,13
		Low-rise Apartment, maximum of 8 units	10	300	11	4.5	4.5	varies ⁴	1.5	11,12,13
		Low-rise Apartment, 9 or more units	15	450	11	4.5	4.5	varies ⁴	1.5	11,12,13
		PUD	NA	1,400	as per dwelling type	4.5	4.5	varies ⁴	varies ¹	1,10, 11,12,13





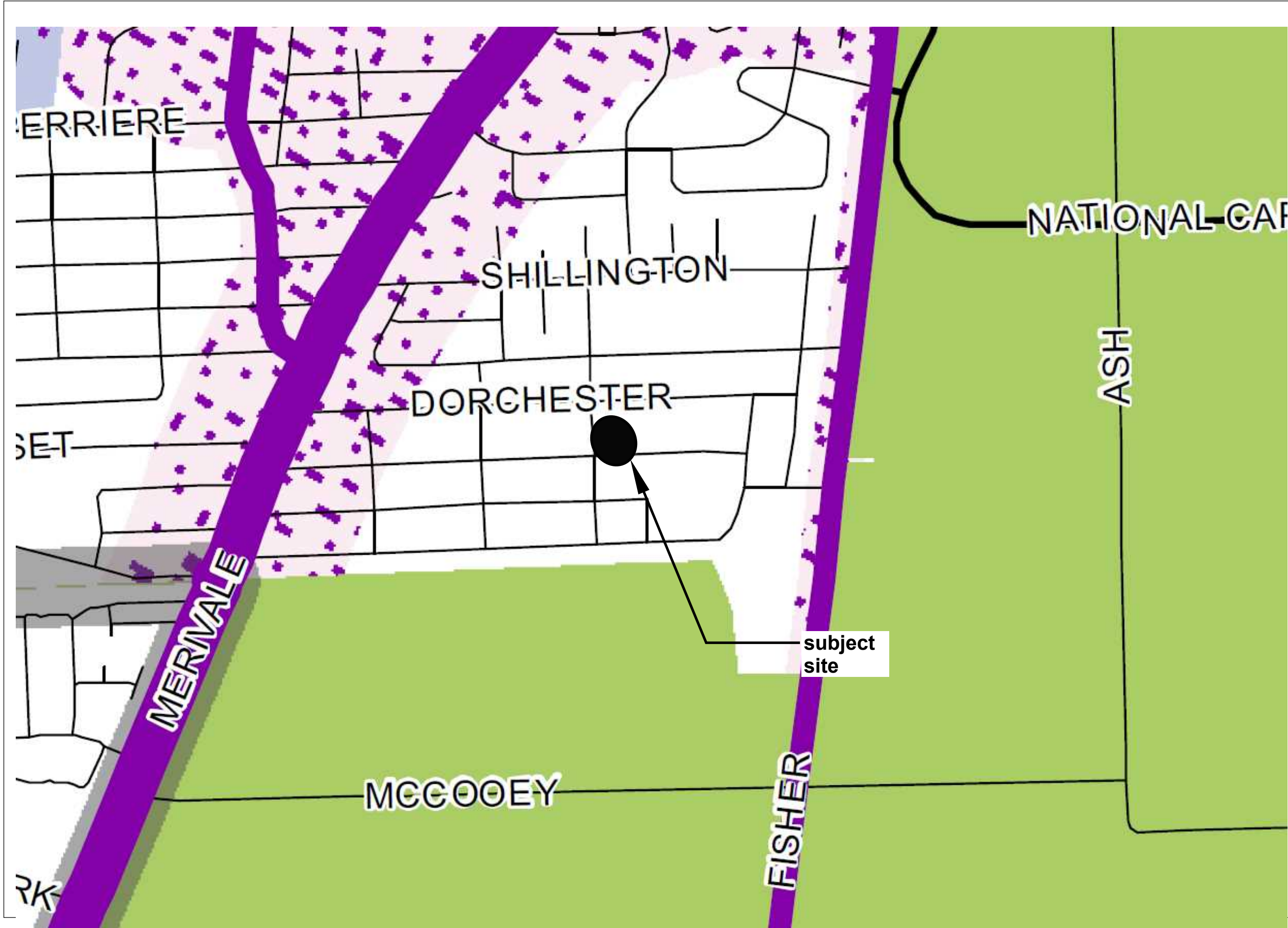
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Planning & Design
331 Osgoode Street
Apt 3, Ottawa, Ont.
K1N 1H2

CLIENT
PROJECT 1267 Summerville
ISSUE
DRAWN BY CJ
PROJECT NO. 2023
Scale 1:2000

November 29,
2023
Neighbourhood



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Modulink
Planning & Design
331 Osgoode Street
Apt 3, Ottawa, Ont.
K1N 1H2

ISSUE PROJECT CLIENT
DRAWN BY 1267 Summerville
CJ PROJECT NO. 2023
Scale 1:2000

November 29,
2023
Official Plan

PART OF LOT 42
REGISTERED PLAN 294
CITY OF OTTAWA

Prepared by Annis, O'Sullivan, Vollebek Ltd.

Scale 1 : 200



Metric

DISTANCES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048

Surveyor's Certificate

I CERTIFY THAT:
1. This survey and plan are correct and in accordance with the Surveys Act and the Surveyors Act and the regulations made under them.
2. The survey was completed on the 11th day of May, 2022.

May 11/22
Date

[Signature]
T. Hartwick
Ontario Land Surveyor

Bearings are astronomic, derived from the northerly limit of Summerville Avenue shown to be N58°23'00"E on Plan 5R-8562.

ELEVATION NOTES

1. Elevations shown are geodetic and are referred to the CGVD28 geodetic datum.
2. It is the responsibility of the user of this information to verify that the job benchmark has not been altered or disturbed and that its relative elevation and description agrees with the information shown on this drawing.

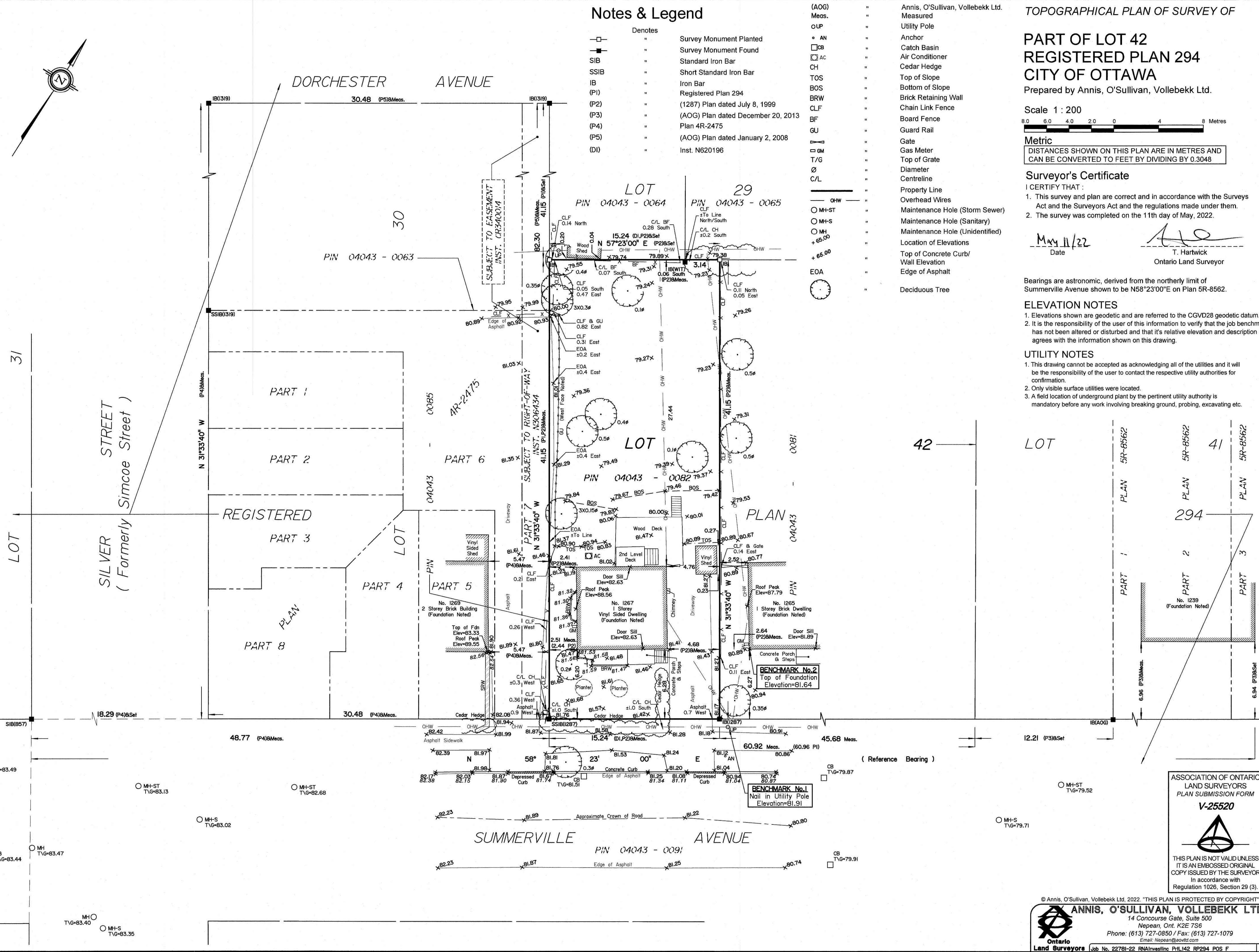
UTILITY NOTES

1. This drawing cannot be accepted as acknowledging all of the utilities and it will be the responsibility of the user to contact the respective utility authorities for confirmation.
2. Only visible surface utilities were located.
3. A field location of underground utility by the pertinent utility authority is mandatory before any work involving breaking ground, probing, excavating etc.

Notes & Legend

- Denotes
- Survey Monument Planted
 - Survey Monument Found
 - SIB Standard Iron Bar
 - SSIB Short Standard Iron Bar
 - IB Iron Bar
 - (P1) Registered Plan 294
 - (P2) (1287) Plan dated July 8, 1999
 - (P3) (AOG) Plan dated December 20, 2013
 - (P4) Plan 4R-2475
 - (P5) (AOG) Plan dated January 2, 2008
 - (DI) Inst. N620196

- (AOG) Meas. " Annis, O'Sullivan, Vollebek Ltd.
- o UP " Utility Pole
- o AN " Anchor
- CB " Catch Basin
- AC " Air Conditioner
- CH " Cedar Hedge
- TOS " Top of Slope
- BOS " Bottom of Slope
- BRW " Brick Retaining Wall
- CLF " Chain Link Fence
- BF " Board Fence
- GU " Guard Rail
- Gate " Gate
- GM " Gas Meter
- T/G " Top of Grate
- Ø " Diameter
- C/L " Centreline
- Property Line " Property Line
- OHW " Overhead Wires
- o MH-ST " Maintenance Hole (Storm Sewer)
- o MH-S " Maintenance Hole (Sanitary)
- o MH " Maintenance Hole (Unidentified)
- + 65.00 " Location of Elevations
- o " Top of Concrete Curb/Wall Elevation
- o " Edge of Asphalt
- o " Deciduous Tree



ASSOCIATION OF ONTARIO
LAND SURVEYORS
PLAN SUBMISSION FORM
V-25520

THIS PLAN IS NOT VALID UNLESS IT IS AN EMBOSSED ORIGINAL COPY ISSUED BY THE SURVEYOR In accordance with Regulation 1026, Section 29 (3).

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ANNIS, O'SULLIVAN, VOLLEBEK LTD.
14 Concourse Gate, Suite 500
Nepean, Ont. K2E 7S6
Phone: (613) 727-0850 / Fax: (613) 727-1079
Email: Nepean@ovltd.com

Ontario Land Surveyors (Job No. 22781-22 RNAInvestInc Ptl.L42 RP294 POS F | 06

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