1701 & 1705 RICHARDSON STREET

PROJECT NUMBER: 2407

REISSUED FOR DEVELOPMENT PERMIT - JULY 25, 2025

CONTACTS	DRAWING LIST
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		A003	AREA CALCULATIONS			
ARCHITECT	COLIN HARPER ARCHITECT	A004	SPATIAL SEPARATION			
7	1839 FAIRFIELD ROAD,	A005	CONTEXT PLAN AND STREETSCAPE			
	VICTORIA, BC, V8S 1G9	A101	EXISTING SITE PLAN			
	CONT: COLIN HARPER	A102	PROPOSED SITE PLAN			
	TEL: 778-584-0582	A201	LEVEL 1 PLAN			
	EMAIL: charper@charch.ca	A202	LEVEL 2 PLAN			
		A203	LEVEL 3 PLAN			
STRUCTURAL	MCGILL & ASSOCIATES ENGINEERING	A204	LEVEL 4 PLAN			

A204 **STRUCTURAL** MCGILL & ASSOCIATES ENGINEERING A205 **ROOF PLAN** 4610 ELIZABETH STREET, A301 **ELEVATIONS** PORT ALBERNI, BC, V9Y 6L7 **CONT: BRANDON PAXTON** A302 **ELEVATIONS** TEL: 778-679-1746 A303 MATERIAL BOARD EMAIL: bpaxton@mcgilleng.com A304 MASSING DIAGRAMS

A305 RENDERINGS **AVALON MECHANICAL MECHANICAL** A401 SECTIONS 300-1245 ESQUIMALT ROAD, VICTORIA, BC, V9A 3P2

CIVIL CONT: KEVIN JACKSON C01 CONCEPTUAL SITE SERVICING PLAN TEL: 250-384-4128

EMAIL: kjackson@avalonmechanical.com **LANDSCAPE CONCEPT PLAN E2 ENGINEERING ELECTRICAL** TREE PLAN 503 HERALD STREET, SITE PLAN VICTORIA, BC, V8W 1S6 PLANTING PLAN **CONT: TIM DALAN** LANDSCAPE NOTES TEL: 778-433-9391

EMAIL: timothy.dalan@e2eng.ca

ISLANDER ENGINEERING 623 DISCOVERY STREET, VICTORIA, BC, V8T 5G4 **CONT: JUSTIN EAGLE** TEL: 250-590-1200

EMAIL: justin@islanderengineering.com

GREENSPACE DESIGNS **LANDSCAPE**

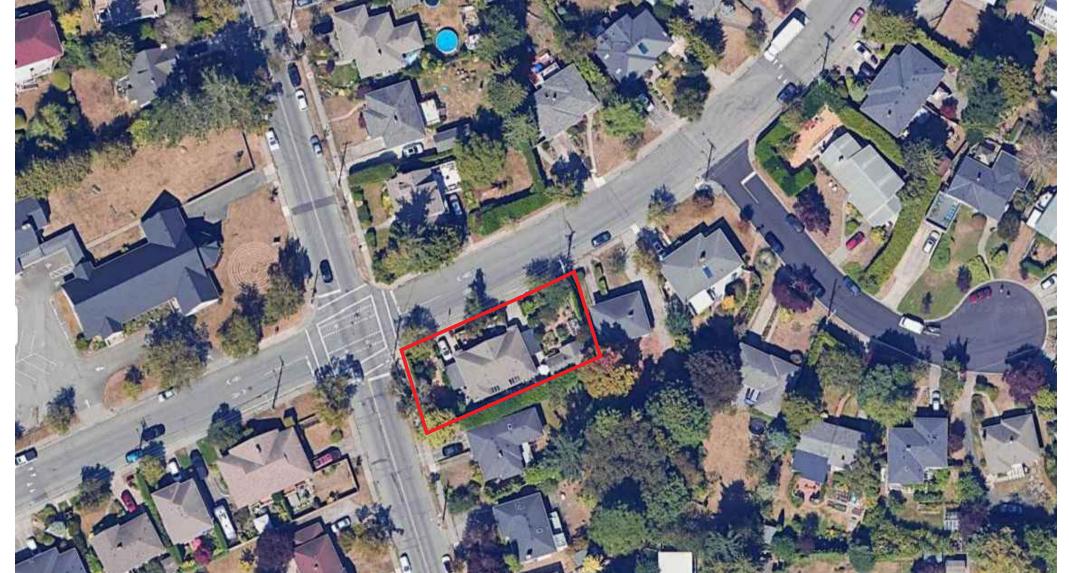
CIVIL

VICTORIA, BC **CONT: ERIN RENWICK** TEL: 250-893-9496

EMAIL: erin@greenspacedesigns.com

ARBORIST TALMACK URBAN FORESTRY

> 3575 DOUGLAS STREET, VICTORIA, BC, V8Z 7H6 CONT: ROBERT MCRAE TEL: 250-479-8733 EMAIL: robbie@talmack.ca

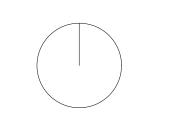


CONTEXT PLAN

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APPLICANT: GREG GILLESPIE

02	REISSUED FOR DEVELOPMENT PERMIT	07/25/2
01	ISSUED FOR DEVELOPMENT PERMIT	04/22/2
NO.	REVISION	M/D/
PRC	DJECT NAME	

1701 & 1705 **RICHARDSON** VICTORIA, BC

PROJECT ADDRESS:

1701 & 1705 RICHARDSON ST. VICTORIA, BC, V8S 8Y8



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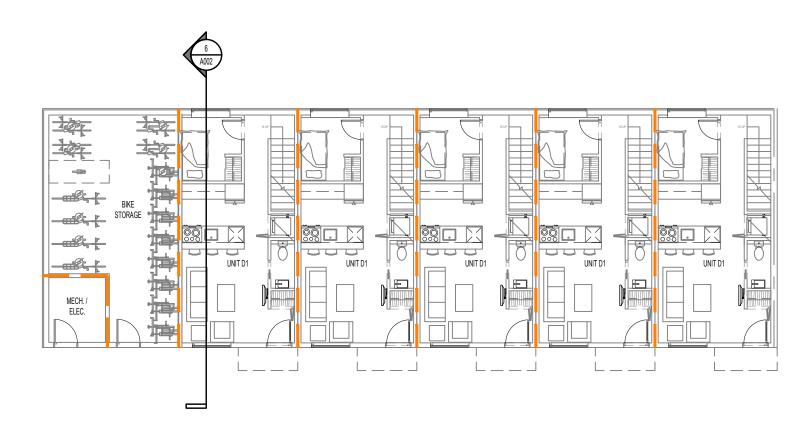
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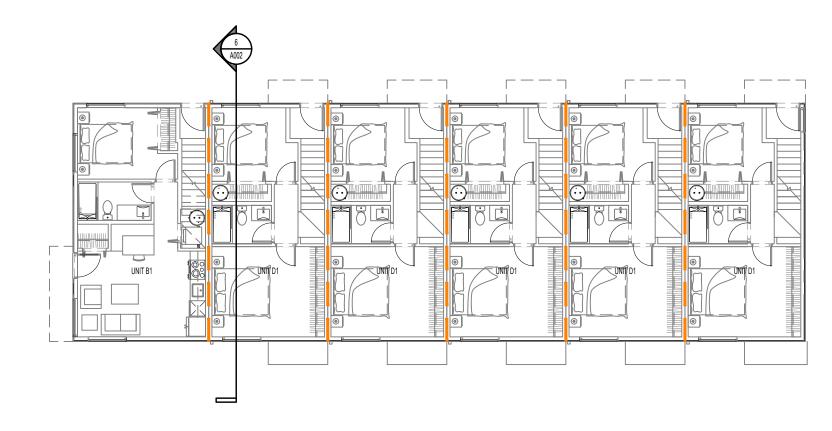
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Received Date: August 6, 2025

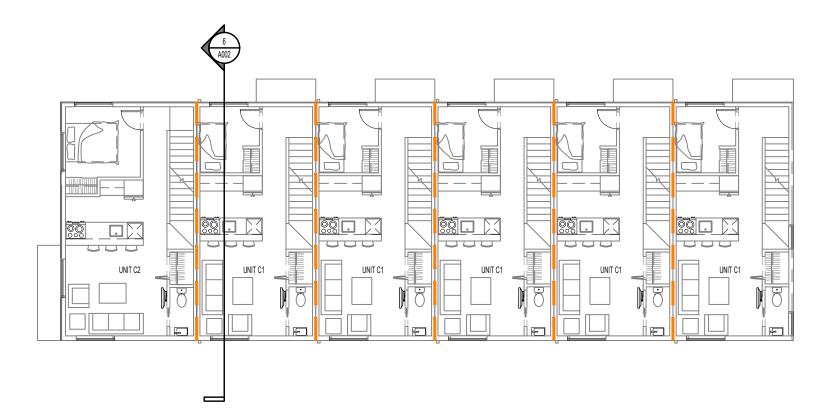
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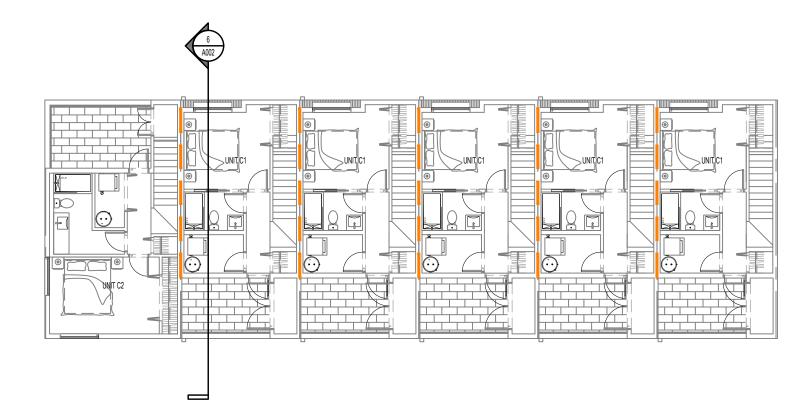
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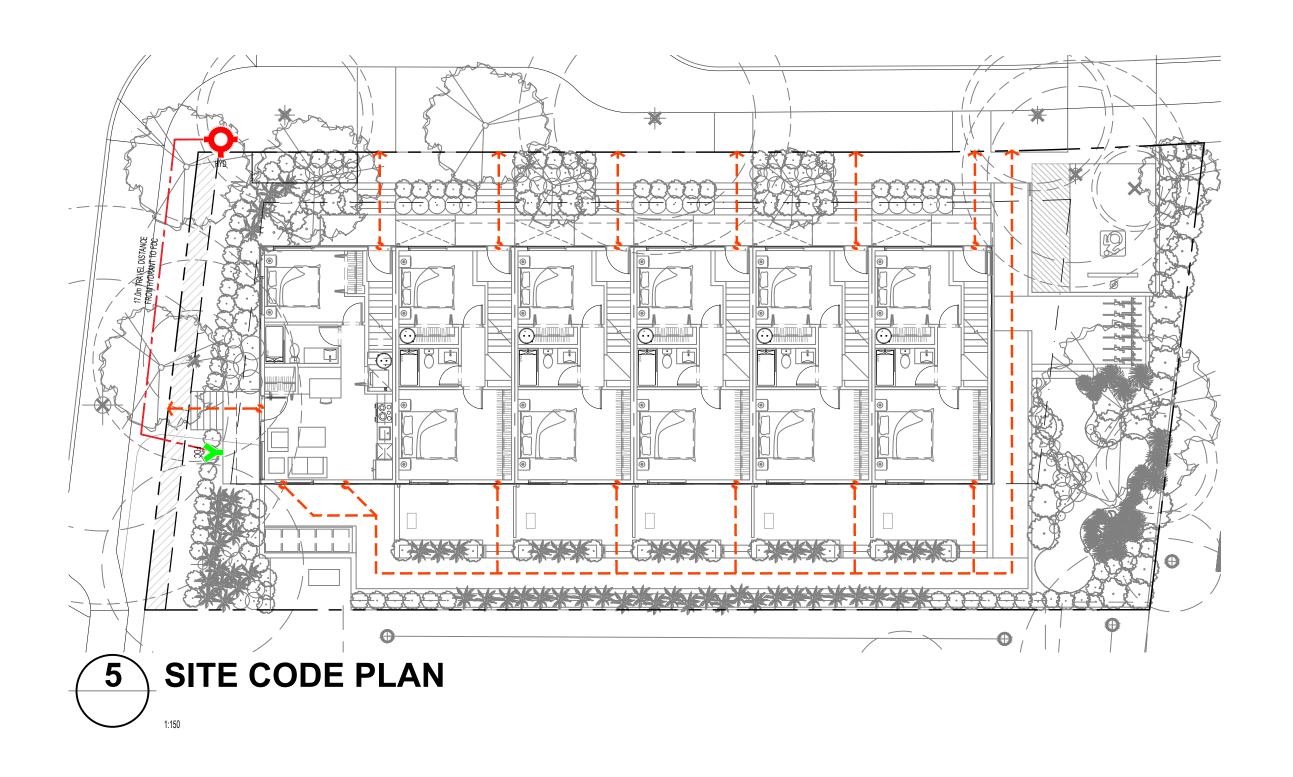
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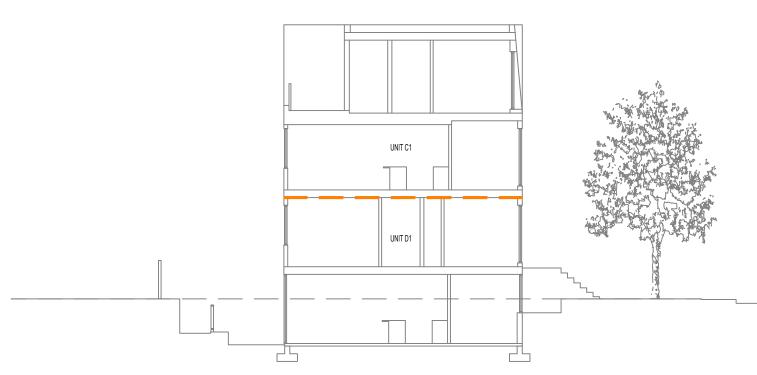


LEVEL 3 CODE PLAN



LEVEL 4 CODE PLAN





6 CODE SECTION A



<u>~----</u> EXIT DISCHARGE

CODE ANALYSIS BC BUILDING CODE 2024 PR. #: 2407

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DATE: 15-Apr-25

PROJECT DESCRIPTION

4-STOREY BUILDING WITH WOOD FRAME COMBUSTIBLE CONSTRUCTION TYPE OF WORK NEW CONSTRUCTION BASIS FOR CODE ANALYSIS PART 3 PER 1.3.3.3.(1)(c)(i)

PATH OF TRAVEL

BUILDING SIZE AND CONSTRUCTION

GOVERNING ARTICLE 3.2.2.52 PER 3.2.2.52.(1) GROUP C (RESIDENTIAL) MAJOR OCCUPANCIES OCCUPANT LOAD PER 3.1.17.1.(1)(b) 275.0 **BUILDING AREA** BUILDING HEIGHT (STOREYS) YES NFPA 13 - PER 3.2.2.52.(1)(a) & 3.2.5.12.(1) SPRINKLERED PER 3.2.4.1.(1) FIRE ALARM AND DETECTION SYSTEM YES

OTHER SAFETY REQUIREMENTS

(REQUIRED PER 3.2.5.8.(1)(a). ALTERNATE SOLUTION PENDING) STANDPIPE & HOSE SYSTEM LIMITING DISTANCE UNPROTECTED OPENINGS ARE IN COMPLIANCE. SEE SHEET A002 17.0m TRAVEL DISTANCE FROM HYDRANT TO FDC (45M ALLOWED) FIREFIGHTING ACCESS ROUTES STORAGE ROOM SPRINKLERS PER 3.3.4.3.(1) PER 3.2.7. LIGHTING AND EMERGENCY POWER SYSTEMS

COMBUSTIBLE OR NONCOMBUSTIBLE

PER 3.8.2.1.(1)(b)

PER CITY OF VICTORIA REQUIREMENTS

REQUIRED FIRE SEPARATION / FIRE-RESISTANCE RATINGS

TYPE OF CONSTRUCTION PERMITTED

FRR OF FLOOR ASSEMBLIES PER 3.2.2.52.(2)(a) FRR OF ROOF ASSEMBLIES PER 3.2.2.13 FRR OF LOADBEARING WALLS, COLUMNS, AND ARCHES PER 3.2.2.52.(2)(c) FRR BETWEEN SUITES PER 3.3.4.2.(1) FRR BTW ELECTRICAL ROOM AND BIKE ROOM PER 3.6.2.1.(6) FRR BTW BIKE ROOM AND RESIDENTIAL PER 3.3.4.2.(1) FIRE SEPARATION OF FLOOR ENTIRELY CONTAINED WITHIN DWELLING N/A PER 3.2.2.52.(3) UNITS HAVING MORE THAN ONE STOREY

ACCESSIBILITY REQUIREMENTS TOWNHOUSE DWELLING UNITS

ENERGY EFFICIENCY

STEP CODE 3

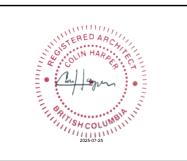
REQUIRED ALTERNATE SOLUTIONS

ARTICLE MITIGATING FEATURE EGRESS FROM DWELLING UNITS - PER 3.3.4.4.(3)

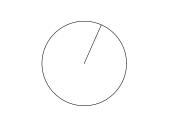
EXIT EXPOSURE - PER 3.2.3.13.

STANDPIPE SYSTEM - PER 3.2.5.8. *ALTERNATE SOLUTION REPORT TO BE PROVIDED BY BUILDING CODE CONSULTANTS AT BUILDING PERMIT SUBMISSION

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MAX. TRAVEL DISTANCE IS 45m. SEE BCBC 3.4.2.5. THE MINIMUM DISTANCE BETWEEN EXITS SHOULD BE 9m. SEE BCBC 3.4.2.3.

APPLICANT: GREG GILLESPIE

2	REISSUED FOR DEVELOPMENT PERMIT	07/2
1	ISSUED FOR DEVELOPMENT PERMIT	04/22
— Э.	REVISION	M/

1701 & 1705 **RICHARDSON** VICTORIA, BC

PROJECT ADDRESS:

PROJECT NAME

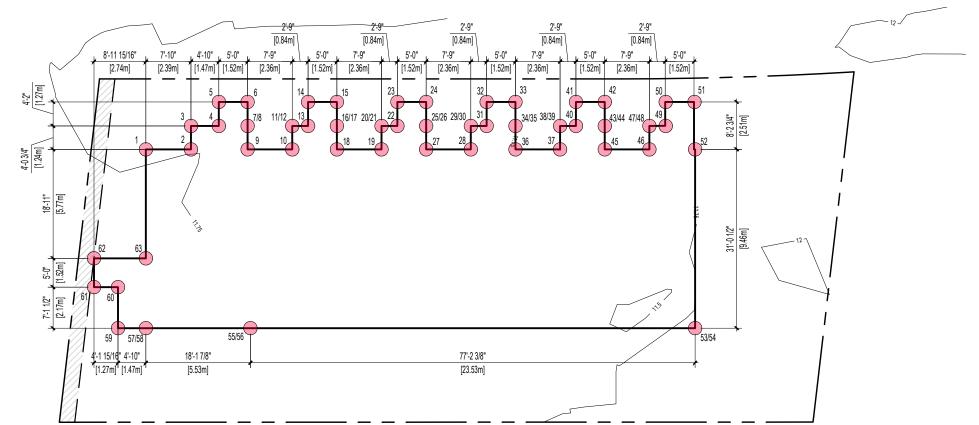
1701 & 1705 RICHARDSON ST. VICTORIA, BC, V8S 8Y8

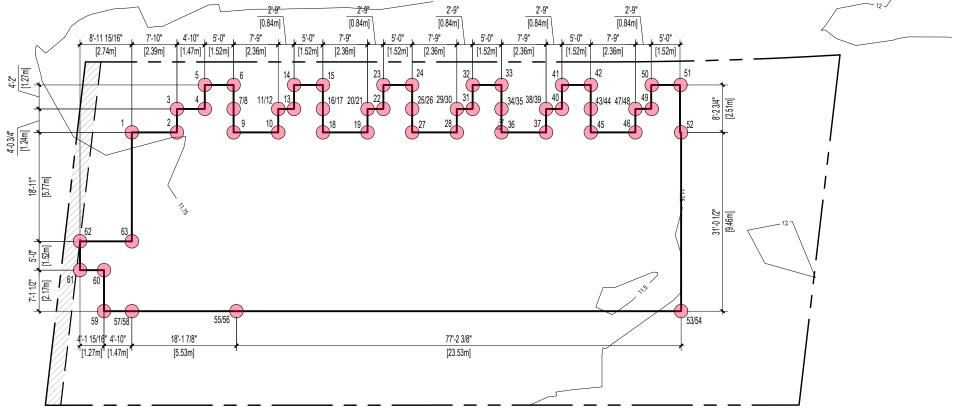


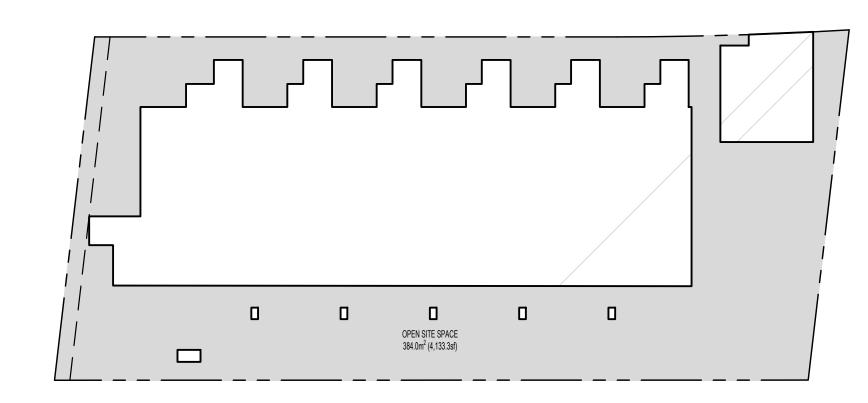
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CODE COMPLIANCE

PROJECT NO: 2407 DRAWN BY: KG AS NOTED REVIEW BY: CH



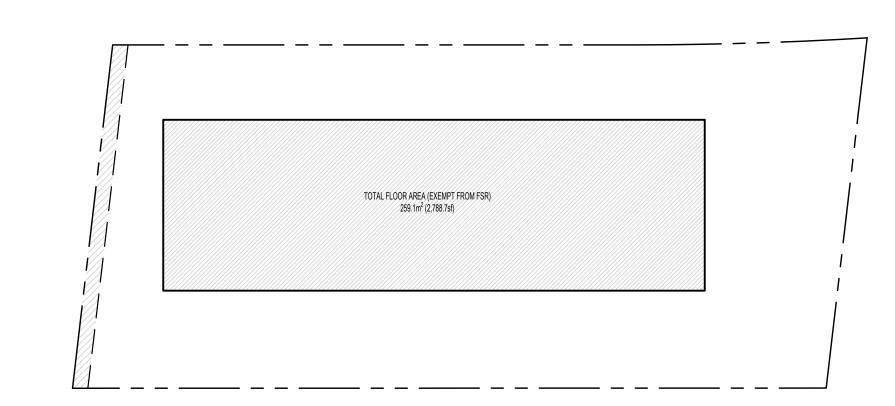




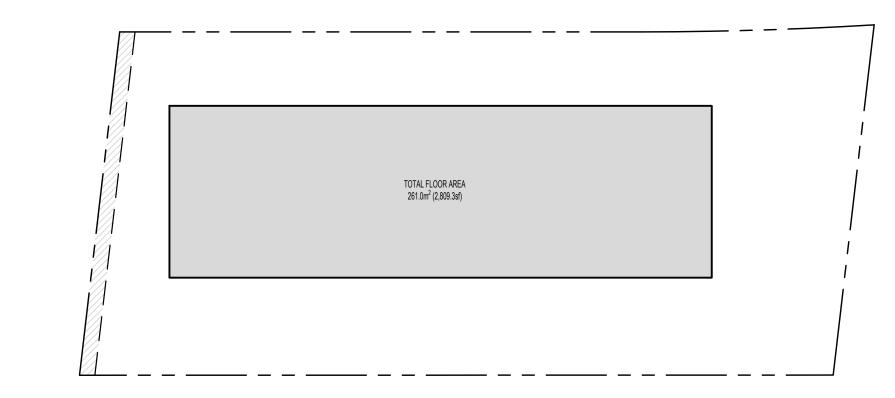


1 17 2 1176 2.98 (1179 + 1179) 22.98 2.1176 3 1181 124 1189 124	C	DE CAL	CULATIO	ON		GRADES			
2 11.76 2 11.80 1.24		l	LENGTH (m)	GRADE CALCS	_	Grade Points		Proposed	Grad
1181								11.79	11.79
1180 5 1188 1.27 (118 - 1189) + 2 x 1.27m 15.04 4 11.80 11.188 6 11.78 1.57 (1189 + 11.78) + 2 x 1.27m 15.00 5 11.08 11. 1186 6 11.78 1.57 (1189 + 11.78) + 2 x 1.27m 15.00 5 11.08 11. 1170 7 11.78 1.27 (11.79 + 11.78) + 2 x 1.27m 14.07 6 11.79 11. 1146 10 11.46 1.24 (11.46 + 11.46) + 2 x 2.58m 14.07 7 11.79 11. 1146 10 11.46 1.24 (11.46 + 11.46) + 2 x 2.58m 2.705 8 11.77 11. 1170 11.46 1.1 11.46 1.24 (11.46 + 11.46) + 2 x 2.58m 2.705 8 10 11.77 11. 1170 11.77 1.77 1.77 1.77 1.77 1.77 1.77								11.76	11.70
1188 6 1178 1-52								11.81	11.8
11.79								11.80	11.8
1146 9 1146 124								11.89	11.8
11.46 10 11.46 2.36				•				11.79	11.7
0 11.46								11.78 11.46	11.7 11.4
2 11.78 13 11.77 0.84 (11.78 + 11.77) + 2 × 0.84m - 9.89 10 11.77 11 11.78 11.77 14 11.77 12 127 (11.77 + 11.77) + 2 × 1.27m - 14.85 11 11.78 11 11.79 11.79								11.46	11.4
11.77								11.46	11.4
1.1.77 15 11.76 1.52 (11.77 - 11.76) + 2×1.52m 17.88 12 11.78 11.75 11.76 11.76 11.76 11.76 11.77 11.76 11.77 11.76 11.77 11.76 11.77								11.46	11.4
11.76								11.78	11.7
7 11.46 18 11.46 1.24								11.77	11.7
8 11.46 19 11.46 2.36								11.77	11.7
9 11.46 20 11.46 1.24 (11.46+11.46)+2x1.24m = 14.21 16 11.75 11 1 11.72 22 11.71 0.84 (11.72+11.71)+2x0.84m = 9.84 17 11.75 11 2 11.71 23 11.73 1.52 (11.73+11.73)+2x1.52m = 14.88 18 18 11.75 11 3 11.73 24 11.73 1.52 (11.73+11.73)+2x1.52m = 17.83 19 11.70 11 4 11.73 25 11.72 1.27 (17.3+11.73)+2x1.52m = 14.88 20 11.72 11 7 11.46 28 11.46 1.24 (11.46+11.46)+2x1.24m = 14.21 21 11.72 11 7 11.46 28 11.46 2.36 (11.46+11.46)+2x1.24m = 14.21 23 11.73 11 8 11.46 29 11.46 1.24 (11.46+11.46)+2x1.24m = 14.21 23 11.73 11 1 11.72 32 11.73 1.27 (11.72+11.73)+2x1.24m = 14.21 23 11.73 11 1 11.72 32 11.73 1.27 (11.72+11.73)+2x1.24m = 14.21 23 11.73 11 1 11.72 32 11.73 1.27 (11.72+11.73)+2x1.24m = 14.21 23 11.73 11 1 11.72 32 11.73 1.27 (11.72+11.73)+2x1.27m = 14.88 25 11.72 11 2 11.73 33 11.74 1.52 (11.73+11.74)+2x1.27m = 14.89 25 11.72 11 2 11.73 33 11.74 1.52 (11.74+11.74)+2x1.27m = 14.89 25 11.72 11 5 11.46 36 11.46 1.24 (11.46+11.46)+2x1.24m = 14.21 28 11.71 11 6 11.46 37 11.46 2.36 (11.46+11.46)+2x1.24m = 14.21 28 11.71 11 6 11.46 37 11.46 2.36 (11.46+11.46)+2x1.24m = 14.21 28 11.71 11 6 11.48 37 11.46 2.36 (11.46+11.46)+2x1.24m = 14.21 30 11.72 11 1 11.85 42 11.88 1.52 (11.86+11.86)+2x1.24m = 15.07 32 11.73 11 1 11.85 42 11.88 1.52 (11.86+11.86)+2x1.24m = 15.07 32 11.73 11 1 11.85 42 11.88 1.52 (11.86+11.86)+2x1.27m = 15.00 32 11.73 11 1 11.85 42 11.86 1.24 (11.46+11.46)+2x1.24m = 14.21 36 11.74 11 1 11.85 42 11.89 1.52 (11.86+11.86)+2x1.27m = 15.00 32 11.73 11 1 11.85 42 11.80 0.84 (11.82+11.81)+2x0.84m = 992 38 11.82 11 1 11.81 49 11.80 0.84 (11.82+11.81)+2x0.84m = 992 38 11.82 11 1 11.83 52 11.73 2.51 (11.85+11.89)+2x1.27m = 15.00 40 11.84 11.85 11 1 11.85 51 11.66 61 11.66 1.24 (11.46+11.46)+2x1.24m = 14.21 37 11.84 11.85 11.74 11 1 11.85 51 11.85 1.52 (11.85+11.89)+2x1.27m = 15.00 40 11.84 11.85 11.74 11 1 11.85 1.70 (11.86+11.46)+2x1.24m = 14.21 37 11.84 11.85 11.74 11.85 11.75 11.8								11.76	11.7
1 11.72								11.75	11.7
2 11.71								11.46	11.4
11.73				•		18	11.75	11.46	11.4
11.46	73	1.73	1.52		17.83	19	11.70	11.46	11.4
7 11.46 28 11.46 2.36	72	1.72	1.27	(11.73 + 11.72) ÷ 2 x 1.27m =	14.89	20	11.72	11.46	11.4
7 11.46 28 11.46 2.36	1 6	1.46	1.24	(11.46 + 11.46) ÷ 2 x 1.24m =	14.21	21	11.72	11.72	11.7
11.72 31 11.72 0.84 (11.72 + 11.72) + 2 x 0.84 m = 9.84 24 11.73 11 1 11.72 32 11.73 1.77 (11.72 + 11.73) + 2 x 1.27m = 14.89 25 11.72 11 2 11.73 33 11.74 1.52 (11.73 + 11.74) + 2 x 1.52m = 17.84 26 11.72 11 3 11.74 34 11.74 1.52 (11.73 + 11.74) + 2 x 1.27m = 14.89 27 11.71 11 5 11.46 36 11.46 1.24 (11.46 + 11.46) + 2 x 1.24m = 14.21 28 11.71 11 5 11.46 38 11.46 1.24 (11.46 + 11.46) + 2 x 1.24m = 14.21 28 11.71 11 6 11.46 38 11.46 1.24 (11.46 + 11.46) + 2 x 2.36m = 27.05 29 11.72 11 9 11.82 40 11.84 0.84 (11.82 + 11.84) + 2 x 0.84m = 9.94 31 11.72 11 0 11.84 41 11.85 1.27 (11.84 + 11.85) + 2 x 1.27m = 15.04 32 11.73 11 1 11.85 42 11.88 1.52 (11.85 + 11.86) + 2 x 1.24m = 14.21 30 31 11.74 11 1 11.85 42 11.86 1.27 (11.85 + 11.86) + 2 x 1.27m = 15.04 32 11.73 11 1 11.85 42 11.86 1.27 (11.85 + 11.86) + 2 x 1.27m = 15.07 34 11.74 11 4 11.46 45 11.46 1.24 (11.46 + 11.46) + 2 x 1.24m = 14.21 35 11.74 11 5 11.46 46 11.46 2.36 (11.46 + 11.46) + 2 x 1.24m = 14.21 35 11.74 11 5 11.46 46 11.46 2.36 (11.46 + 11.46) + 2 x 1.24m = 14.21 35 11.74 11 6 11.80 49 11.80 0.84 (11.82 + 11.86) + 2 x 1.27m = 15.07 34 11.74 11 1 11.83 52 11.73 2.1 (11.85 + 11.86) + 2 x 1.24m = 14.21 35 11.75 11 1 11.83 52 11.73 2.1 (11.85 + 11.86) + 2 x 1.24m = 14.21 37 11.81 11 9 11.80 50 11.85 1.27 (11.85 + 11.86) + 2 x 1.24m = 14.21 37 11.81 11 9 11.80 50 11.85 1.27 (11.85 + 11.86) + 2 x 1.24m = 14.21 37 11.81 11 9 11.80 50 11.85 5.3 (11.83 + 11.73) + 2 x 2.54m = 25.57 41 11.86 11.80 11 1 11.83 52 11.73 53 10.67 9.46 (11.73 + 10.67) + 2 x 9.46m = 10.5.95 42 11.88 11 0 11.85 61 11.86 1.27 (11.85 + 11.86) + 2 x 1.27m = 15.00 40 11.84 11.86 11 1 11.83 52 11.73 53 10.67 9.46 (11.73 + 10.67) + 2 x 9.46m = 10.5.95 42 11.88 11 0 11.86 60 11.61 2.17 (11.56 + 11.61) + 2 x 2.77m = 5.68 44 11.86 11.86 11 1 11.86 62 11.71 1.52 (11.85 + 11.87) + 2 x 5.5m = 57.68 44 11.86 11 1 11.86 62 11.71 1.52 (11.85 + 11.71) + 2 x 5.5m = 57.68 50 11.85 11.80 11.80 11 1 11.86 62 11.71 1.52 (11.85 + 11.71) + 2 x 5.5m = 57.68 50 11.85 11.80 11.80 11.80 11.80 11.80 11.80 11.80 11	1 6	1.46	2.36	(11.46 + 11.46) ÷ 2 x 2.36m =		22	11.71	11.71	11.7
1 11.72 32 11.73 1.27	1 6	1.46	1.24	(11.46 + 11.46) ÷ 2 x 1.24m =	14.21	23	11.73	11.73	11.7
2 11.73 33 11.74 1.52 (11.73 + 11.74) + 2 x 1.52m = 17.84 26 11.72 11 3 11.74 34 11.74 1.27 (11.74 + 11.74) + 2 x 1.27m = 14.91 27 11.71 11 5 11.46 36 11.46 1.24 (11.46 + 11.46) + 2 x 1.24m = 14.21 28 11.71 11 6 11.46 37 11.46 2.36 (11.46 + 11.46) + 2 x 1.24m = 14.21 28 11.72 11 7 11.46 38 11.46 1.24 (11.46 + 11.46) + 2 x 1.24m = 14.21 30 11.72 11 9 11.82 40 11.84 0.84 (11.82 + 11.84) + 2 x 0.84m = 9.94 31 11.72 11 0 11.84 41 11.85 1.27 (11.84 + 11.85) + 2 x 1.27m = 15.04 32 11.73 11 1 11.85 42 11.88 1.52 (11.85 + 11.88) + 2 x 1.27m = 15.04 32 11.73 11 2 11.86 43 11.86 1.27 (11.85 + 11.86) + 2 x 1.27m = 15.07 34 11.74 11 4 11.46 45 11.46 1.24 (11.46 + 11.46) + 2 x 1.24m = 14.21 35 11.74 11 5 11.46 46 11.46 2.36 (11.46 + 11.46) + 2 x 1.24m = 14.21 35 11.74 11 8 11.82 49 11.80 0.84 (11.82 + 11.85) + 2 x 1.27m = 15.07 34 11.75 11 8 11.82 49 11.80 0.84 (11.82 + 11.85) + 2 x 1.27m = 15.07 34 11.75 11 8 11.83 52 11.73 2.51 (11.85 + 11.85) + 2 x 1.27m = 15.02 39 11.82 11 9 11.80 50 11.85 1.27 (11.85 + 11.85) + 2 x 1.27m = 15.02 39 11.82 11 1 11.83 52 11.73 2.51 (11.85 + 11.85) + 2 x 1.27m = 15.02 39 11.82 11 1 11.83 52 11.73 2.51 (11.85 + 11.85) + 2 x 1.27m = 15.02 39 11.82 11 1 11.85 57 10.43 5.53 (11.85 + 11.83) + 2 x 1.52m = 15.00 40 11.84 11.86 11 8 11.57 59 11.56 1.47 (11.56 + 11.61) + 2 x 2.35m = 23.483 43 11.86 11 9 11.56 60 11.61 2.17 (11.56 + 11.61) + 2 x 2.35m = 23.483 43 11.86 11 1 1.86 11.57 59 11.56 1.47 (11.57 + 11.56) + 2 x 1.47m = 17.00 45 11.84 11.85 11 1 1.86 11.73 1 1.73 2.74 (11.57 + 11.56) + 2 x 1.47m = 17.00 45 11.84 11.86 11 1 1.87 11.89 11.50 11.86 11.77 (11.56 + 11.61) + 2 x 2.77m = 23.483 43 11.86 11 1 1.80 11.66 10 11.66 1.27 (11.68 + 11.71) + 2 x 2.53m = 23.483 43 11.86 11 1 1.180 11.86 11.77 11.56 11.77 (11.56 + 11.61) + 2 x 2.77m = 14.79 47 11.82 11 1 11.86 11.86 12.7 (11.68 + 11.71) + 2 x 2.77m = 14.79 47 11.82 11 1 11.86 11.77 11.78 11.79 5.77 (11.73 + 11.79) + 2 x 5.77m = 67.86 50 11.85 11.86 11 VERAGE GRADE	72	1.72	0.84	(11.72 + 11.72) ÷ 2 x 0.84m =	9.84	24	11.73	11.73	11.7
3 11.74 34 11.74 1.27	73	1.73	1.27	(11.72 + 11.73) ÷ 2 x 1.27m =	14.89	25	11.72	11.72	11.7
5 11.46 36 11.46 1.24	74	1.74	1.52	(11.73 + 11.74) ÷ 2 x 1.52m =	17.84	26	11.72	11.46	11.4
6 11.46 37 11.46 2.36	74	1.74	1.27	(11.74 + 11.74) ÷ 2 x 1.27m =	14.91	27	11.71	11.46	11.4
7 11.46 38 11.46 1.24 (11.46+11.46)+2×1.24m= 14.21 30 11.72 11 9 11.82 40 11.84 0.84 (11.82+11.84)+2×0.84m= 9.94 31 11.72 11 0 11.84 41 11.85 1.27 (11.84+11.85)+2×1.27m= 15.04 32 11.73 11 1 11.85 42 11.88 1.52 (11.85+11.88)+2×1.52m= 18.03 33 11.74 11 2 11.88 43 11.86 1.27 (11.88+11.86)+2×1.27m= 15.07 34 11.74 11 4 11.46 45 11.46 1.24 (11.46+11.46)+2×1.24m= 14.21 35 11.74 11 5 11.46 46 11.46 2.36 (11.46+11.46)+2×1.24m= 14.21 35 11.75 11 6 11.46 47 11.46 1.24 (11.46+11.46)+2×1.24m= 14.21 37 11.81 11 8 11.82 49 11.80 0.84 (11.82+11.8)+2×0.84m= 9.92 36 11.62 11 9 11.80 50 11.85 1.27 (11.8+11.85)+2×1.27m= 15.02 39 11.82 11 0 11.85 51 11.83 1.52 (11.85+11.83)+2×1.27m= 15.02 39 11.82 11 1 11.83 52 11.73 2.51 (11.85+11.83)+2×2.51m= 29.57 41 11.85 1 11.86 11 1 11.85 51 11.86 1.27 (11.8+11.85)+2×2.51m= 29.57 41 11.85 1 11.86 11 1 11.87 59 11.56 1.47 (11.5+11.6)+2×1.24m= 17.00 45 11.84 11.86 11 1 11.86 11 1 11.87 60 11.61 2.17 (11.5+11.6)+2×1.25m= 57.68 44 11.86 11 1 11.86 11 1 11.87 59 11.56 60 11.61 2.17 (11.5+11.6)+2×1.27m= 17.00 45 11.84 11.89 11.80 11 1 11.86 11 1 11.87 60 11.61 2.17 (11.5+11.6)+2×1.27m= 17.00 45 11.84 11.89 11.80 11 1 11.81 11.82 11 1 11.83 62 11.73 2.74 (11.5+11.6)+2×1.27m= 17.78 48 11.82 11 1 11.86 11 1 11.86 62 11.71 1.52 (11.6+11.6)+2×1.27m= 67.86 50 11.85 11.80 11 1 11.8	1 6	1.46	1.24	(11.46 + 11.46) ÷ 2 x 1.24m =	14.21	28	11.71	11.46	11.4
9 11.82 40 11.84 0.84 (11.82 + 11.84) + 2 x 0.84m = 9.94 31 11.72 11 0 11.84 41 11.85 1.27 (11.84 + 11.85) + 2 x 1.27m = 15.04 32 11.73 11 1 11.85 42 11.88 1.52 (11.85 + 11.88) + 2 x 1.57m = 18.03 33 11.74 11 2 11.88 43 11.86 1.27 (11.88 + 11.86) + 2 x 1.27m = 15.07 34 11.74 11 5 11.46 45 11.46 1.24 (11.46 + 11.46) + 2 x 1.24m = 14.21 35 11.75 11 6 11.46 46 11.46 2.36 (11.46 + 11.46) + 2 x 1.24m = 14.21 37 11.81 11 8 11.82 49 11.80 0.84 (11.82 + 11.85) + 2 x 1.27m = 15.02 38 11.82 11 8 11.82 49 11.80 0.84 (11.82 + 11.85) + 2 x 1.27m = 15.02 39 11.82 11 0 11.85 51 11.83 1.52 (11.85 + 11.83) + 2 x 1.52m = 18.00 40 11.84 11 1 11.83 52 11.73 2.51 (11.85 + 11.83) + 2 x 1.52m = 29.57 41 11.85 11 1 11.85 15 11.83 52 11.73 2.51 (11.83 + 11.73) + 2 x 2.51m = 29.57 41 11.85 11 6 10.43 57 10.43 5.53 (9.98 + 9.98) + 2 x 2.353m = 23.483 43 11.86 11 6 10.43 57 10.43 5.53 (10.43 + 10.43) + 2 x 5.53m = 57.68 44 11.86 11 8 11.57 59 11.56 1.47 (11.57 + 11.56) + 2 x 1.47m = 17.00 45 11.84 11.79 11 1 11.68 62 11.71 1.56 (11.61 + 11.68) + 2 x 1.27m = 14.79 47 11.82 11 1 11.66 62 11.71 1.56 (11.61 + 11.68) + 2 x 1.27m = 17.78 48 11.82 11 1 11.80 11.73 1 11.79 5.77 (11.61 + 11.68) + 2 x 1.27m = 17.78 48 11.82 11 1 11.81 11 1 11.82 11 1 11.83 62 11.73 2.74 (11.71 + 11.71) + 2 x 5.77m = 67.86 50 11.85 11.80 11 VERAGE GRADE 1 11.61 61 61 61 61 61 61 61 61 61 61 61 61 6	1 6	1.46	2.36	(11.46 + 11.46) ÷ 2 x 2.36m =	27.05	29	11.72	11.46	11.4
0 11.84 41 11.85	16	1.46	1.24	(11.46 + 11.46) ÷ 2 x 1.24m =	14.21	30	11.72	11.72	11.7
1 11.85	34	1.84	0.84	(11.82 + 11.84) ÷ 2 x 0.84m =	9.94	31	11.72	11.72	11.7
2 11.88	35	1.85	1.27	(11.84 + 11.85) ÷ 2 x 1.27m =	15.04	32	11.73	11.73	11.7
4 11.46	38	1.88	1.52	(11.85 + 11.88) ÷ 2 x 1.52m =	18.03	33	11.74	11.74	11.7
5 11.46 46 11.46 2.36 (11.46 + 11.46) + 2 x 2.36m = 27.05 36 11.75 11 6 11.46 47 11.46 1.24 (11.46 + 11.46) + 2 x 1.24m = 14.21 37 11.81 11 8 11.82 49 11.80 0.84 (11.82 + 11.8) + 2 x 0.84m = 9.92 38 11.82 11 9 11.80 50 11.85 1.27 (11.8 + 11.85) + 2 x 1.27m = 15.02 39 11.82 11 0 11.85 51 11.83 1.52 (11.85 + 11.83) + 2 x 1.52m = 18.00 40 11.84 11 1 11.83 52 11.73 2.51 (11.83 + 11.73) + 2 x 2.51m = 29.57 41 11.85 11 2 11.73 53 10.67 9.46 (11.73 + 10.67) + 2 x 9.46m = 105.95 42 11.88 11 4 9.98 55 9.98 23.53 (9.98 + 9.98) + 2 x 23.53m = 234.83 43 11.86 11 6 10.43 57 10.43 5.53 (10.43 + 10.43) + 2 x 5.5m = 57.68 44 11.86 11 8 11.57 59 11.56 1.47 (11.57 + 11.56) + 2 x 1.47m = 17.00 45 11.84 11 0 11.61 61 11.68 1.27 (11.66 + 11.61) + 2 x 2.17m = 25.14 46 11.79 11 0 11.61 61 11.68 62 11.71 1.52 (11.68 + 11.71) + 2 x 1.52m = 17.78 48 11.82 11 3 11.73 1 11.79 5.77 (11.61 + 11.73) + 2 x 2.74m = 32.11 49 11.80 11 3 11.73 1 11.79 5.77 (11.73 + 11.73) + 2 x 2.74m = 32.11 49 11.80 11 3 11.73 1 11.79 5.77 (11.73 + 11.73) + 2 x 2.74m = 32.11 49 11.80 11 5 VVERAGE GRADE VERAGE GRADE 11.61 11.62 1.77 11.63 11.73 11.73 11.74 11.75 11.7	36	1.86	1.27	(11.88 + 11.86) ÷ 2 x 1.27m =	15.07	34	11.74	11.74	11.7
6 11.46	1 6	1.46	1.24	(11.46 + 11.46) ÷ 2 x 1.24m =	14.21	35	11.74	11.46	11.4
8 11.82	16	1.46	2.36	(11.46 + 11.46) ÷ 2 x 2.36m =	27.05	36	11.75	11.46	11.4
11.80 50 11.85 1.27 (11.8+11.85) + 2 x 1.27m 15.02 39 11.82 11 10 11.85 51 11.83 1.52 (11.85 + 11.83) + 2 x 1.52m 18.00 40 11.84 11 11.83 52 11.73 2.51 (11.83 + 11.73) + 2 x 2.51m 29.57 41 11.85 11 12 11.73 53 10.67 9.46 (11.73 + 10.67) + 2 x 9.46m 105.95 42 11.88 11 14 9.98 55 9.98 23.53 (9.98 + 9.98) + 2 x 23.53m 234.83 43 11.86 11 16 10.43 57 10.43 5.53 (10.43 + 10.43) + 2 x 5.53m 57.68 44 11.86 11 18 11.57 59 11.56 1.47 (11.57 + 11.56) + 2 x 1.47m 17.00 45 11.84 11 19 11.56 60 11.61 2.17 (11.56 + 11.61) + 2 x 2.17m 17.00 45 11.84 11 10 11.61 61 11.68 1.27 (11.61 + 11.68) + 2 x 1.27m 14.79 47 11.82 11 11 11.68 62 11.71 1.52 (11.68 + 11.71) + 2 x 1.52m 17.78 48 11.82 11 11 11.73 1 11.79 5.77 (11.71 + 11.73) + 2 x 2.74m 23.11 49 11.80 11 11 11.56 11.77 11 **WERAGE GRAD** **WERAGE GRAD** **The property of the proper	16	1.46	1.24	(11.46 + 11.46) ÷ 2 x 1.24m =	14.21	37	11.81	11.46	11.4
0 11.85 51 11.83 1.52	30	1.80	0.84	(11.82 + 11.8) ÷ 2 x 0.84m =	9.92			11.46	11.4
1 11.83 52 11.73 2.51 (11.83 + 11.73) ÷ 2 x 2.51 m = 29.57 41 11.85 11 2 11.73 53 10.67 9.46 (11.73 + 10.67) ÷ 2 x 9.46 m = 105.95 42 11.88 11 4 9.98 55 9.98 23.53 (9.98 + 9.98) ÷ 2 x 23.53 m = 234.83 43 11.86 11 6 10.43 57 10.43 5.53 (10.43 + 10.43) ÷ 2 x 5.53 m = 57.68 44 11.86 11 8 11.57 59 11.56 1.47 (11.57 + 11.56) ÷ 2 x 1.47 m = 17.00 45 11.84 11 9 11.56 60 11.61 2.17 (11.56 + 11.61) ÷ 2 x 2.17 m = 25.14 46 11.79 11 0 11.61 61 11.68 1.27 (11.61 + 11.68) ÷ 2 x 1.27 m = 14.79 47 11.82 11 1 11.68 62 11.71 1.52 (11.68 + 11.71) ÷ 2 x 1.52 m = 17.78 48 11.82 11 2 11.71 63 11.73 2.74 (11.71 + 11.73) ÷ 2 x 2.74 m = 32.11 49 11.80 11 3 11.73 1 11.79 5.77 (11.73 + 11.79) ÷ 2 x 5.77 m = 67.86 50 11.85 11 OTALS 112.56 VERAGE GRADE 11.21 52 11.77 11.86 9. 56 11.67 9. 56 11.67 9.	35	1.85	1.27	(11.8 + 11.85) ÷ 2 x 1.27m =	15.02	39		11.82	11.8
2 11.73 53 10.67 9.46 (11.73 + 10.67) ÷ 2 x 9.46m = 105.95 42 11.88 11 4 9.98 55 9.98 23.53 (9.98 + 9.98) ÷ 2 x 23.53m = 234.83 43 11.86 11 6 10.43 57 10.43 5.53 (10.43 + 10.43) ÷ 2 x 5.53m = 57.68 44 11.86 11 8 11.57 59 11.56 1.47 (11.57 + 11.56) ÷ 2 x 1.47m = 17.00 45 11.84 11 9 11.56 60 11.61 2.17 (11.56 + 11.61) ÷ 2 x 2.17m = 25.14 46 11.79 11 0 11.61 61 11.68 1.27 (11.61 + 11.68) ÷ 2 x 1.27m = 14.79 47 11.82 11 11.68 62 11.71 1.52 (11.68 + 11.71) ÷ 2 x 1.52m = 17.78 48 11.82 11 2 11.71 63 11.73 2.74 (11.71 + 11.73) ÷ 2 x 2.74m = 32.11 49 11.80 11 3 11.73 1 11.79 5.77 (11.73 + 11.79) ÷ 2 x 5.77m = 67.86 50 11.85 11 OTALS 112.56 112.56 11.67 10 EVERAGE GRADE 52 11.67 11.67 9. 56 11.67 10	33	1.83	1.52	(11.85 + 11.83) ÷ 2 x 1.52m =	18.00			11.84	11.8
4 9.98 55 9.98 23.53 (9.98 + 9.98) ÷ 2 x 23.53m = 234.83 43 11.86 11 6 10.43 57 10.43 5.53 (10.43 + 10.43) ÷ 2 x 5.53m = 57.68 44 11.86 11 8 11.57 59 11.56 1.47 (11.57 + 11.56) ÷ 2 x 1.47m = 17.00 45 11.84 11 9 11.56 60 11.61 2.17 (11.56 + 11.61) ÷ 2 x 2.17m = 25.14 46 11.79 11 0 11.61 61 11.68 1.27 (11.61 + 11.68) ÷ 2 x 1.27m = 14.79 47 11.82 11 1 11.68 62 11.71 1.52 (11.68 + 11.71) ÷ 2 x 1.52m = 17.78 48 11.82 11 2 11.71 63 11.73 2.74 (11.71 + 11.73) ÷ 2 x 2.74m = 32.11 49 11.80 11 3 11.73 1 11.79 5.77 (11.73 + 11.79) ÷ 2 x 5.77m = 67.86 50 11.85 11 OTALS 112.56 12.61.75 51 11.83 11 NVERAGE GRADE 11.61 9. 55 11.67 9. 56 11.67 9.								11.85	11.8
10.43 57 10.43 5.53 (10.43 + 10.43) + 2 x 5.53m = 57.68 44 11.86 11 1.86 11 1.87 59 11.56 1.47 (11.57 + 11.56) + 2 x 1.47m = 17.00 45 11.84 11 1.89 11.56 60 11.61 2.17 (11.56 + 11.61) + 2 x 2.17m = 25.14 46 11.79 11 1.82 11 1.68 62 11.71 1.52 (11.61 + 11.68) + 2 x 1.27m = 14.79 47 11.82 11 11.68 62 11.71 1.52 (11.68 + 11.71) + 2 x 1.52m = 17.78 48 11.82 11 1.71 63 11.73 2.74 (11.71 + 11.73) + 2 x 2.74m = 32.11 49 11.80 11 1.70 1								11.88	11.8
8 11.57 59 11.56 1.47 (11.57 + 11.56) ÷ 2 x 1.47m = 17.00 45 11.84 11 9 11.56 60 11.61 2.17 (11.56 + 11.61) ÷ 2 x 2.17m = 25.14 46 11.79 11 0 11.61 61 11.68 1.27 (11.61 + 11.68) ÷ 2 x 1.27m = 14.79 47 11.82 11 1 11.68 62 11.71 1.52 (11.68 + 11.71) ÷ 2 x 1.52m = 17.78 48 11.82 11 2 11.71 63 11.73 2.74 (11.71 + 11.73) ÷ 2 x 2.74m = 32.11 49 11.80 11 3 11.73 1 11.79 5.77 (11.73 + 11.79) ÷ 2 x 5.77m = 67.86 50 11.85 11 OTALS 112.56 1261.75 51 11.83 11 VERAGE GRADE 11.66 10 54 11.86 9. 55 11.67 9. 56 11.67 10								11.86	11.8
9 11.56 60 11.61 2.17 (11.56 + 11.61) ÷ 2 x 2.17m = 25.14 46 11.79 11 0 11.61 61 11.68 1.27 (11.61 + 11.68) ÷ 2 x 1.27m = 14.79 47 11.82 11 1 11.68 62 11.71 1.52 (11.68 + 11.71) ÷ 2 x 1.52m = 17.78 48 11.82 11 2 11.71 63 11.73 2.74 (11.71 + 11.73) ÷ 2 x 2.74m = 32.11 49 11.80 11 3 11.73 1 11.79 5.77 (11.73 + 11.79) ÷ 2 x 5.77m = 67.86 50 11.85 11 OTALS 112.56 112.56 1261.75 51 11.83 11 VERAGE GRADE 11.21 52 11.77 11 53 11.86 9. 55 11.67 9. 56 11.67 9.								11.46	11.4
11.61 61 11.68 1.27 (11.61 + 11.68) ÷ 2 x 1.27m = 14.79 47 11.82 11 11.68 62 11.71 1.52 (11.68 + 11.71) ÷ 2 x 1.52m = 17.78 48 11.82 11 11.71 63 11.73 2.74 (11.71 + 11.73) ÷ 2 x 2.74m = 32.11 49 11.80 11 11.73 11.73 1 11.79 5.77 (11.73 + 11.79) ÷ 2 x 5.77m = 67.86 50 11.85 11 11.83 11 11.74 11.75 11.75 11.75 11.75 11.77 11 11.75 11.75 11.75 11.75 11.75 11.75 11.75 11.86 9. 55 11.67 9. 56 11.67 10.								11.46	11.4
11 11.68 62 11.71 1.52 (11.68 + 11.71) ÷ 2 x 1.52m = 17.78 48 11.82 11.71 63 11.73 2.74 (11.71 + 11.73) ÷ 2 x 2.74m = 32.11 49 11.80 11.83 11.73 1 11.79 5.77 (11.73 + 11.79) ÷ 2 x 5.77m = 67.86 50 11.85 11.83 11.84								11.46	11.4
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3 11.73 1 11.79 5.77 (11.73 + 11.79) ÷ 2 x 5.77m = 67.86 50 11.85 11 OTALS 112.56 1261.75 51 11.83 11 EVERAGE GRADE 11.21 52 11.77 11 53 11.86 10 54 11.86 9. 55 11.67 9. 56 11.67 10								11.82	11.8
OTALS 112.56 1261.75 51 11.83 11 EVERAGE GRADE 11.21 52 11.77 11 53 11.86 10 54 11.86 9. 55 11.67 9. 56 11.67 10								11.80 11.85	11.8
VERAGE GRADE 11.21 52 11.77 11 53 11.86 10 54 11.86 9. 55 11.67 9. 56 11.67 10	Э			(11./3 + 11./9) ÷ 2 x 5.//m =				11.85	11.8
53 11.86 10 54 11.86 9. 55 11.67 9. 56 11.67 10			11∠.5b					11.83	11.8
54 11.86 9. 55 11.67 9. 56 11.67 10					11.21			11.73 10.67	11.7
55 11.67 9. 56 11.67 10								10.67	10.6
56 11.67 10								9.98	9.98
								9.98 10.43	9.98
E7 14 E7 40						56 57	11.67 11.57	10.43	10.4
								10.43 11.57	10.4
								11.57	11.5
								11.56	11.5
								11.61	11.6
61 11.68 11						וס	11.08	11.68	11.6



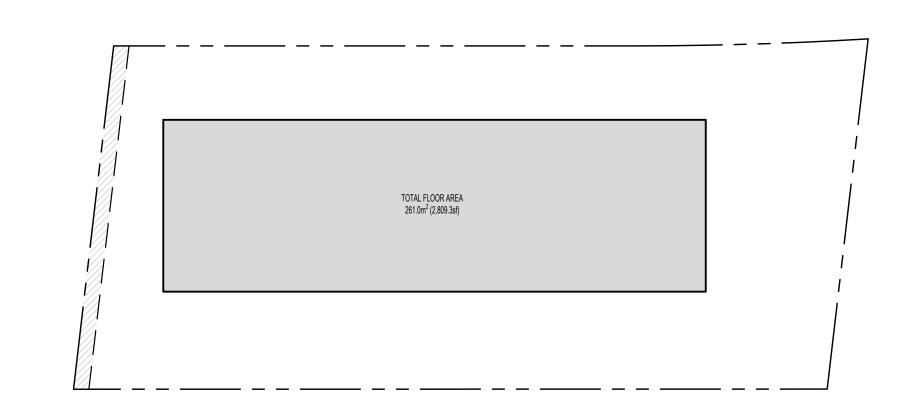




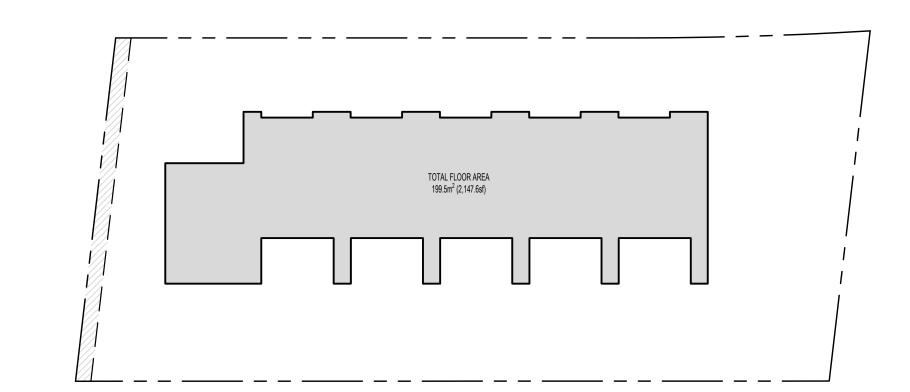


6 LEVEL 3 FLOOR AREA CALC



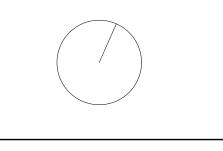


5 LEVEL 2 FLOOR AREA CALC



LEVEL 4 FLOOR AREA CALC

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APPLICANT: GREG GILLESPIE 250-858 6940

1701 & 1705 **RICHARDSON** VICTORIA, BC

PROJECT ADDRESS:

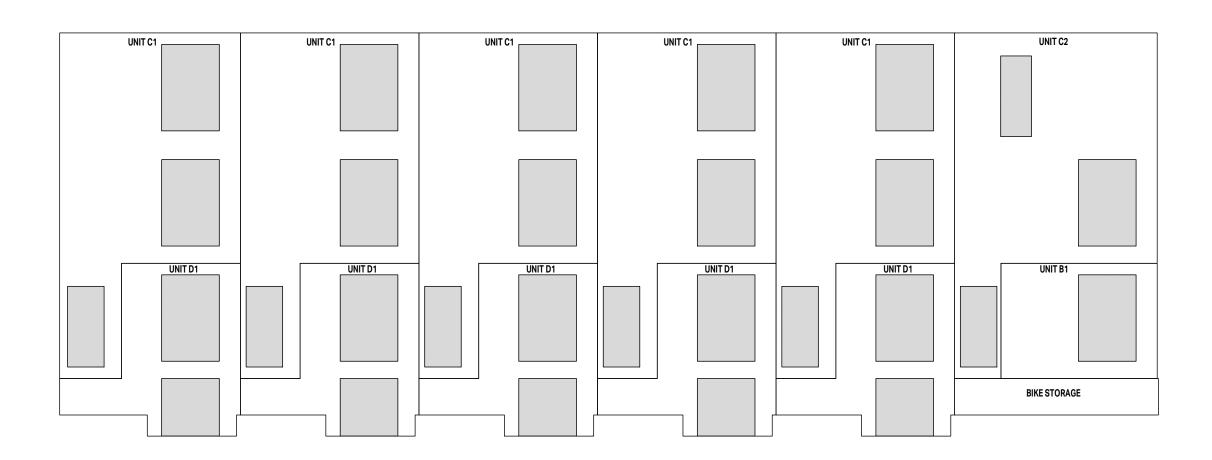
PROJECT NAME

1701 & 1705 RICHARDSON ST. VICTORIA, BC, V8S 8Y8



1839 Fairfield Road, Victoria, BC, V8S 1G9 778-584-0582 | info@charch.ca | charch.ca

AREA & AVERAGE GRADE CALCULATIONS



NORTH ELEVATION - UNIT B1 SPATIAL SEPARATION CALCULATION BCBC 2018 PART 3 TABLE 3.2.3.1.-D AREA OF EXPOSED BUILDING FACE: 12.60m² (135.63sq.ft) LIMITING DISTANCE: 12.88m (42.26ft) ALLOWABLE OPENINGS: 100% [12.60m² (135.63sq.ft)] PROPOSED OPENINGS: 27.6% [3.48m² (37.5sq.ft)]

NORTH ELEVATION - UNIT C1 SPATIAL SEPARATION CALCULATION BCBC 2018 PART 3 TABLE 3.2.3.1.-D AREA OF EXPOSED BUILDING FACE: 33.62m² (361.88sq.ft) LIMITING DISTANCE: 12.88m (42.26ft) ALLOWABLE OPENINGS: 100% [33.62m² (361.88sq.ft)] 26.9% [9.03m² (97.17sq.ft)] PROPOSED OPENINGS: FIRE RESISTANCE RATING PER 3.2.3.7. CLADDING PER 3.2.3.7.

CONSTRUCTION PER 3.2.3.7.

CONSTRUCTION PER 3.2.3.7.

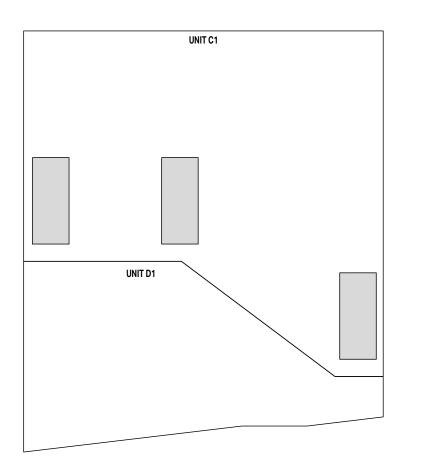
NORTH ELEVATION - UNIT C2 SPATIAL SEPARATION CALCULATION BCBC 2018 PART 3 TABLE 3.2.3.1.-D LIMITING DISTANCE:

AREA OF EXPOSED BUILDING FACE: 36.41m² (391.88sq.ft) 12.88m (42.26ft) 100% [36.41m² (391.88sq.ft)] ALLOWABLE OPENINGS: PROPOSED OPENINGS: 20.0% [7.28m² (78.33sq.ft)] FIRE RESISTANCE RATING PER 3.2.3.7. CLADDING PER 3.2.3.7. CONSTRUCTION PER 3.2.3.7.

NORTH ELEVATION - UNIT D1 SPATIAL SEPARATION CALCULATION BCBC 2018 PART 3 TABLE 3.2.3.1.-D AREA OF EXPOSED BUILDING FACE: 15.46m² (166.42sq.ft) LIMITING DISTANCE: 12.88m (42.26ft) 100% [15.46m² (166.42sq.ft)] ALLOWABLE OPENINGS: 47.1% [7.28m² (78.33sq.ft)] PROPOSED OPENINGS:

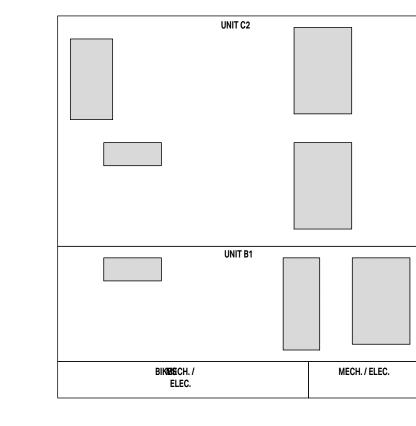
FIRE RESISTANCE RATING PER 3.2.3.7. CLADDING PER 3.2.3.7. CONSTRUCTION PER 3.2.3.7.

CONSTRUCTION PER 3.2.3.7.



EAST ELEVATION - UNIT C1 SPATIAL SEPARATION CALCULATION BCBC 2018 PART 3 TABLE 3.2.3.1.-D

AREA OF EXPOSED BUILDING FACE: 68.07m² (732.74sq.ft) LIMITING DISTANCE: 98.0% [66.7m² (717.8sq.ft)] ALLOWABLE OPENINGS: PROPOSED OPENINGS: 9.7% [6.62m² (71.25sq.ft)] FIRE RESISTANCE RATING PER 3.2.3.7. CLADDING PER 3.2.3.7. CONSTRUCTION PER 3.2.3.7.



WEST ELEVATION - UNIT B1 SPATIAL SEPARATION CALCULATION BCBC 2018 PART 3 TABLE 3.2.3.1.-D

CONSTRUCTION PER 3.2.3.7.

AREA OF EXPOSED BUILDING FACE: 28.99m² (312.08sq.ft) LIMITING DISTANCE: 11.97m (39.27ft) 100% [28.99m² (312.08sq.ft)] ALLOWABLE OPENINGS: PROPOSED OPENINGS: 23.3% [6.77m² (72.83sq.ft)] FIRE RESISTANCE RATING PER 3.2.3.7. CLADDING PER 3.2.3.7.

SPATIAL SEPARATION CALCULATION BCBC 2018 PART 3 TABLE 3.2.3.1.-D AREA OF EXPOSED BUILDING FACE: 57.99m² (62 LIMITING DISTANCE: 100% [57.99m² (62 ALLOWABLE OPENINGS: PROPOSED OPENINGS: 17.7% [10.28m² (11

WEST ELEVATION - UNIT C2

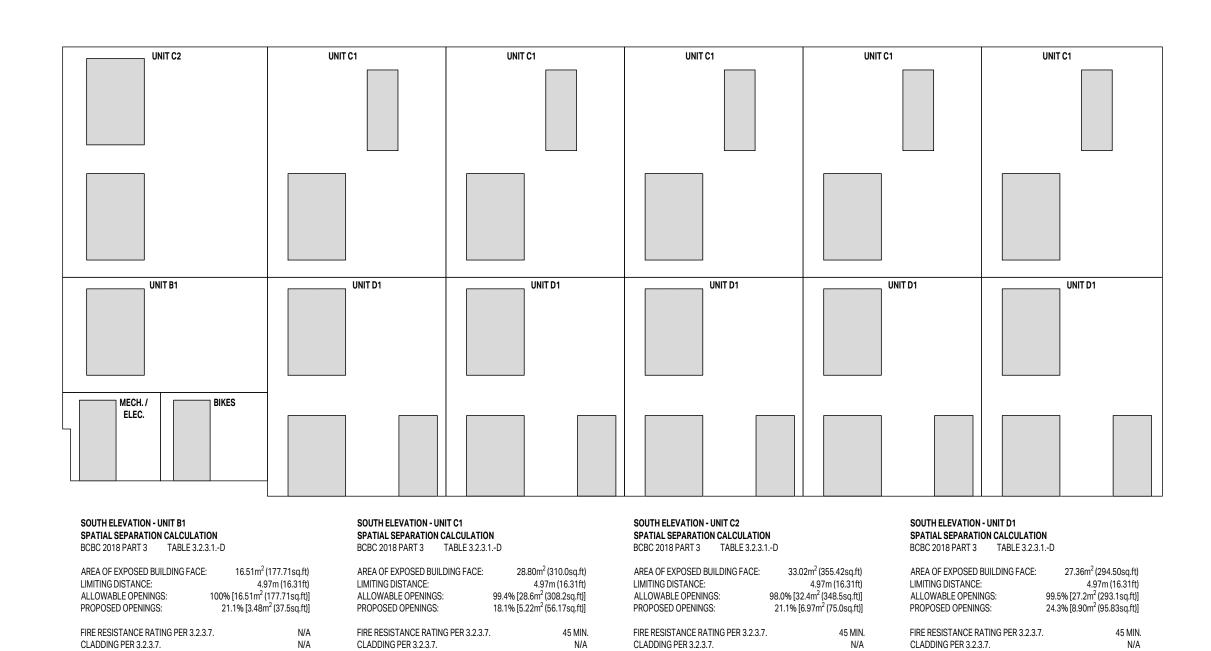
FIRE RESISTANCE RATING PER 3.2.3.7. CLADDING PER 3.2.3.7. CONSTRUCTION PER 3.2.3.7.



FIRE RESISTANCE RATING PER 3.2.3.7.

CLADDING PER 3.2.3.7.

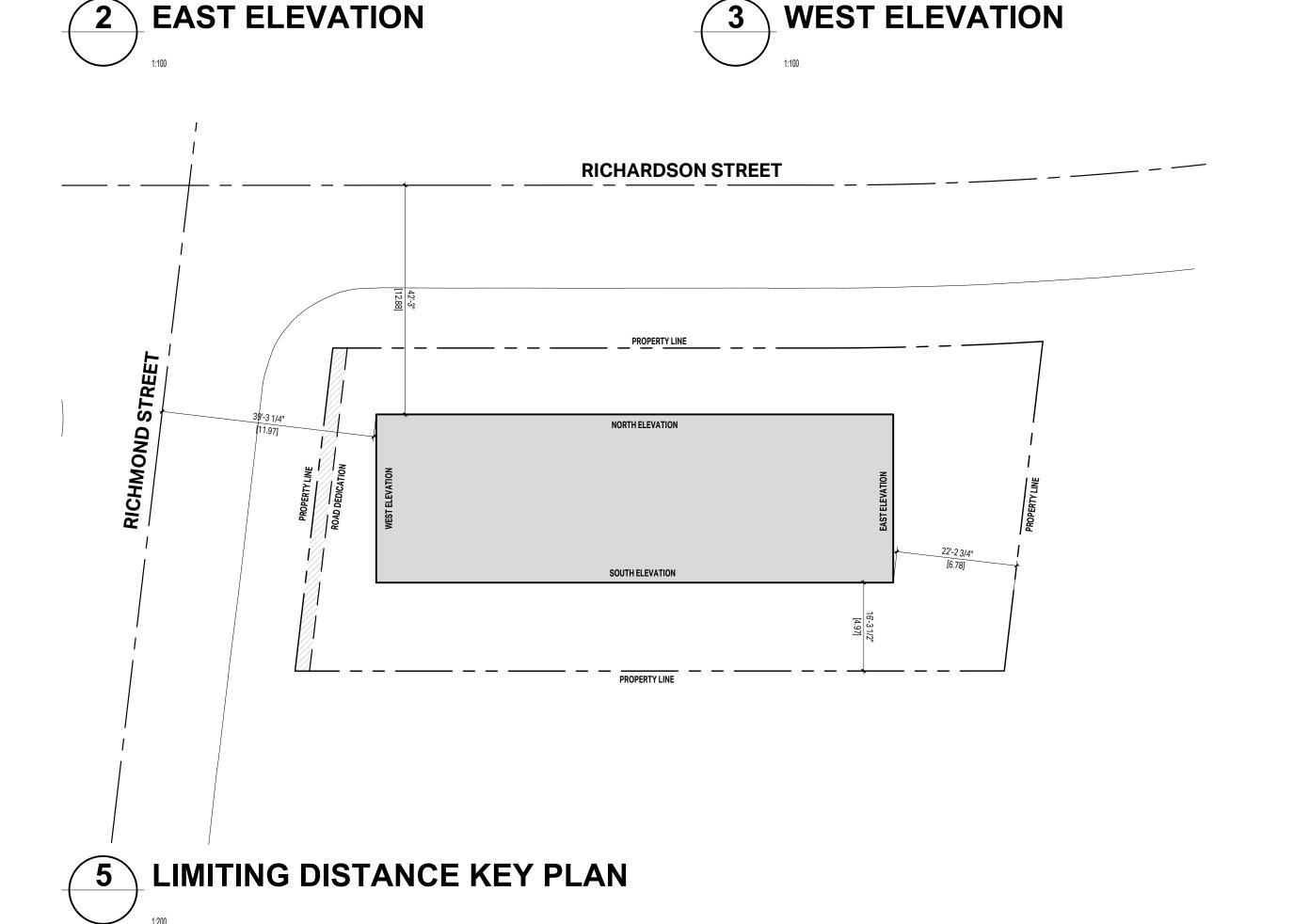
CONSTRUCTION PER 3.2.3.7.



CONSTRUCTION PER 3.2.3.7.

SOUTH ELEVATION

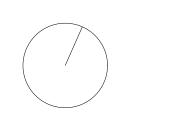
CONSTRUCTION PER 3.2.3.7.



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APPLICANT: GREG GILLESPIE 250-858 6940

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PROJECT NAME

1701 & 1705 **RICHARDSON** VICTORIA, BC

PROJECT ADDRESS:

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SPATIAL SEPARATION

PROJECT NO: 2407 DRAWN BY: KG SCALE: AS NOTED REVIEW BY: CH





1 - SAINT MATTHIAS ANGLICAN CHURCH



2 - CANNON ROGERS COURT





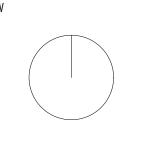
1723 RICHARDSON ST. 1711 RICHARDSON ST. 1701 & 1705 RICHARDSON ST. 1699 RICHARDSON ST.



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APPLICANT: GREG GILLESPIE 250-858 6940

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PROJECT ADDRESS:

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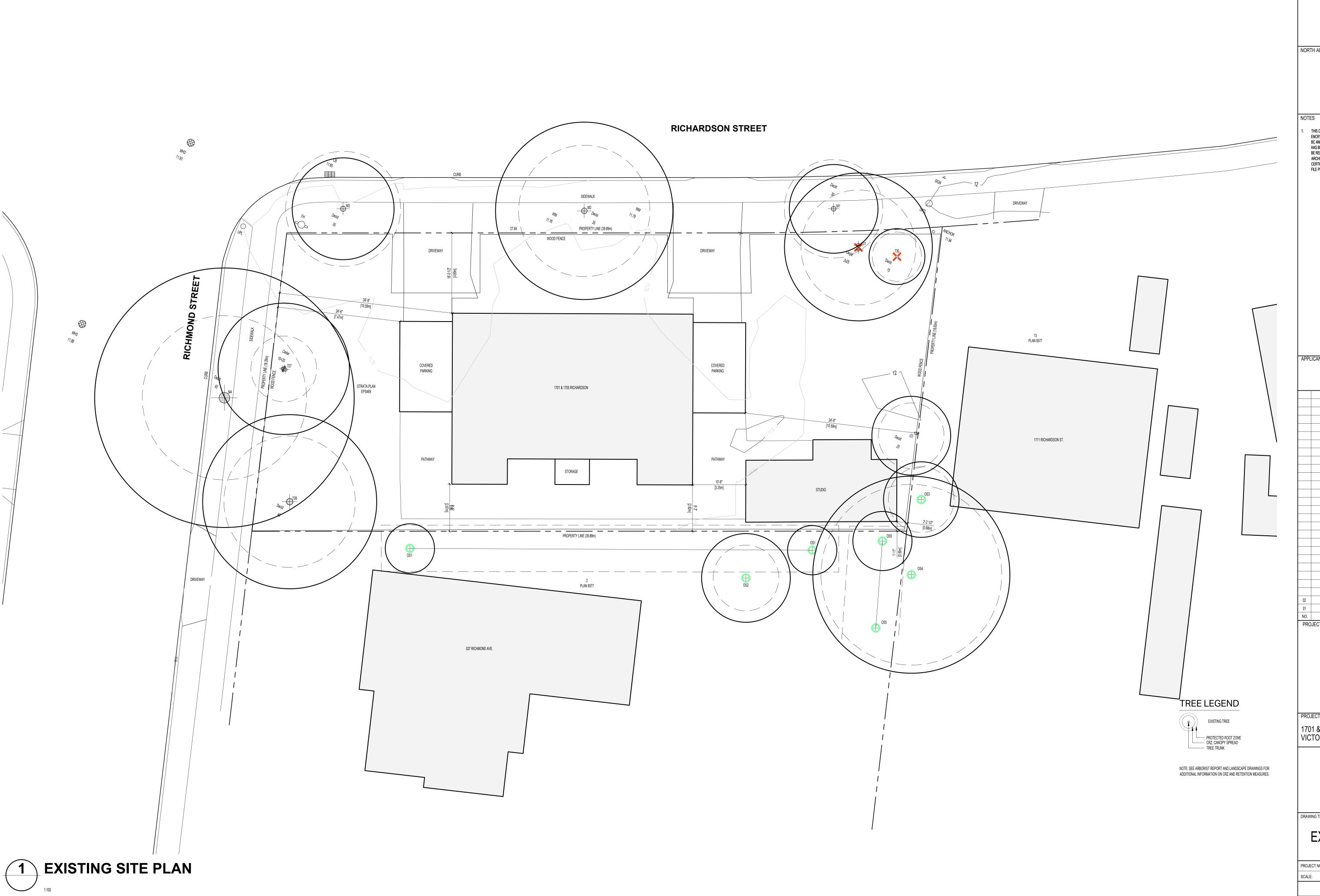
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CONTEXT PLAN & STREETSCAPE

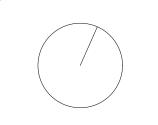
REVIEW BY: CH AS NOTED



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PROJECT NAME

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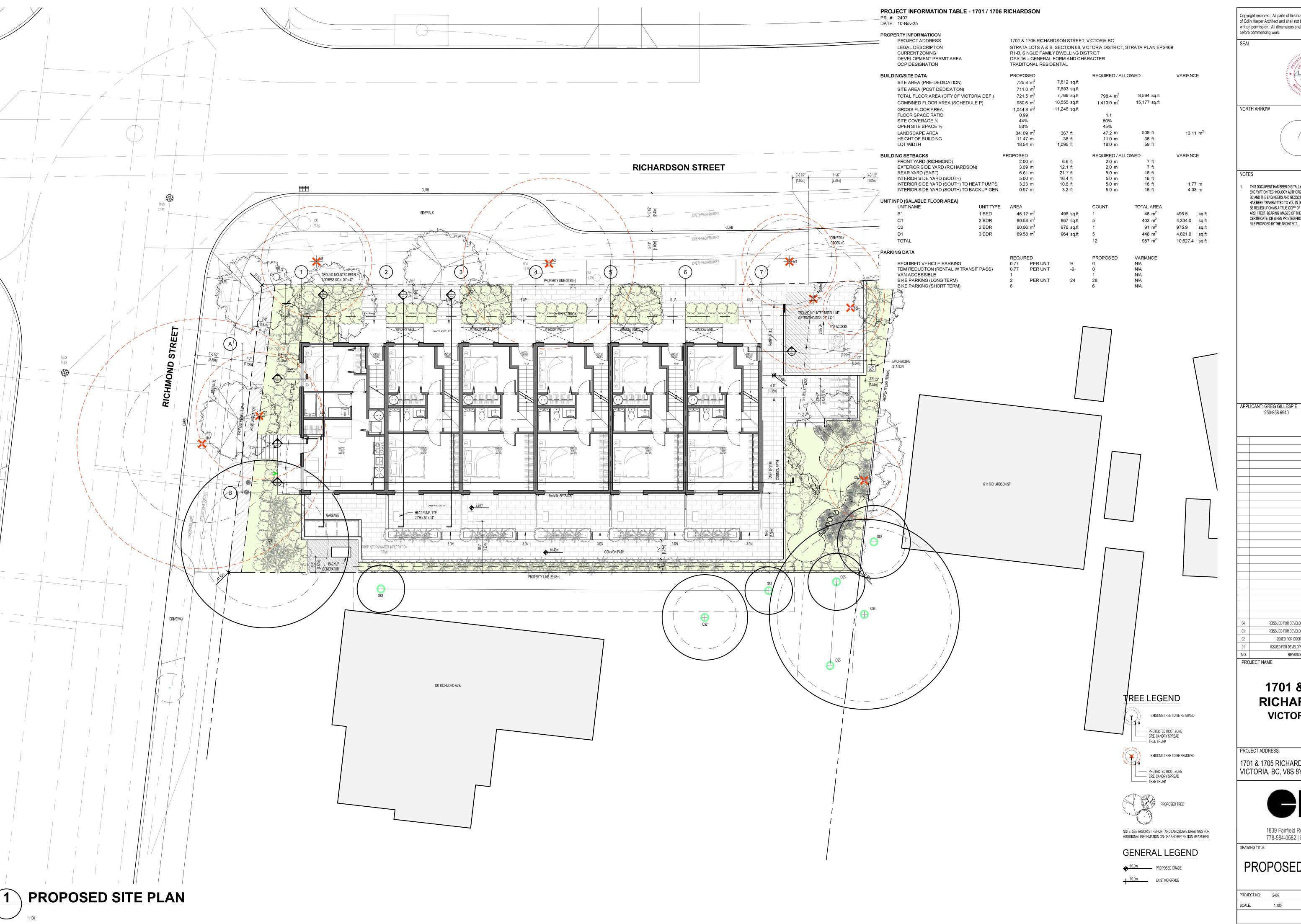
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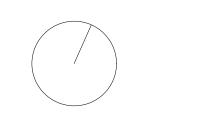
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EXISTING SITE PLAN

DRAWN BY: KG REVIEW BY: CH SCALE: 1:100



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PROPOSED SITE PLAN

DRAWN BY: KG REVIEW BY: CH



1 LEVEL 1 PLAN

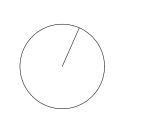
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SEAL



NORTH ARROW



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APPLICANT: GREG GILLESPIE 250-858 6940

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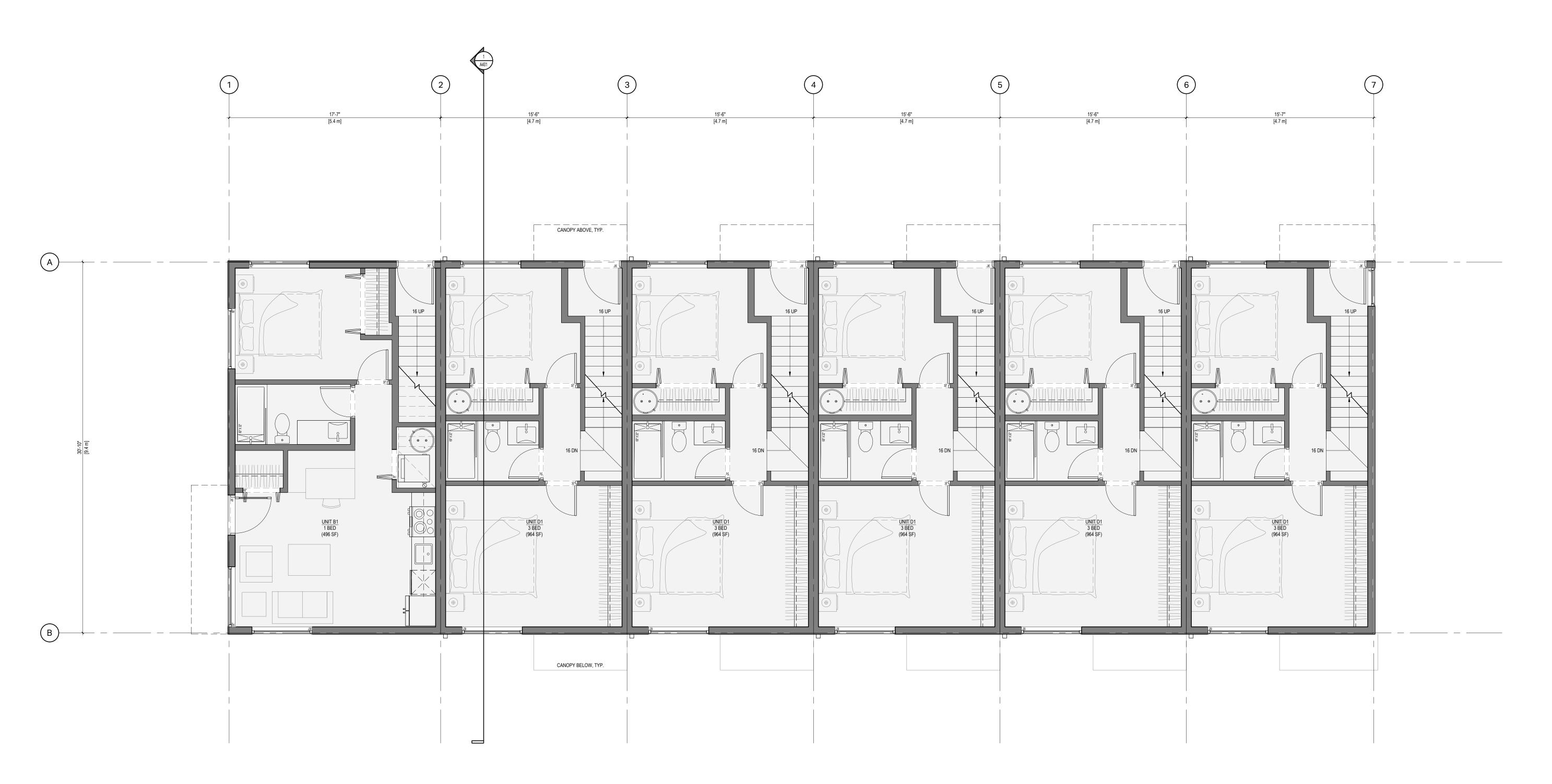


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LEVEL 1 PLAN

 PROJECT NO:
 2407
 DRAWN BY:
 KG

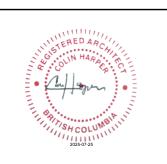
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 CH



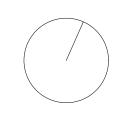
1 LEVEL 2 PLAN
1:50

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VICTORIA, BC

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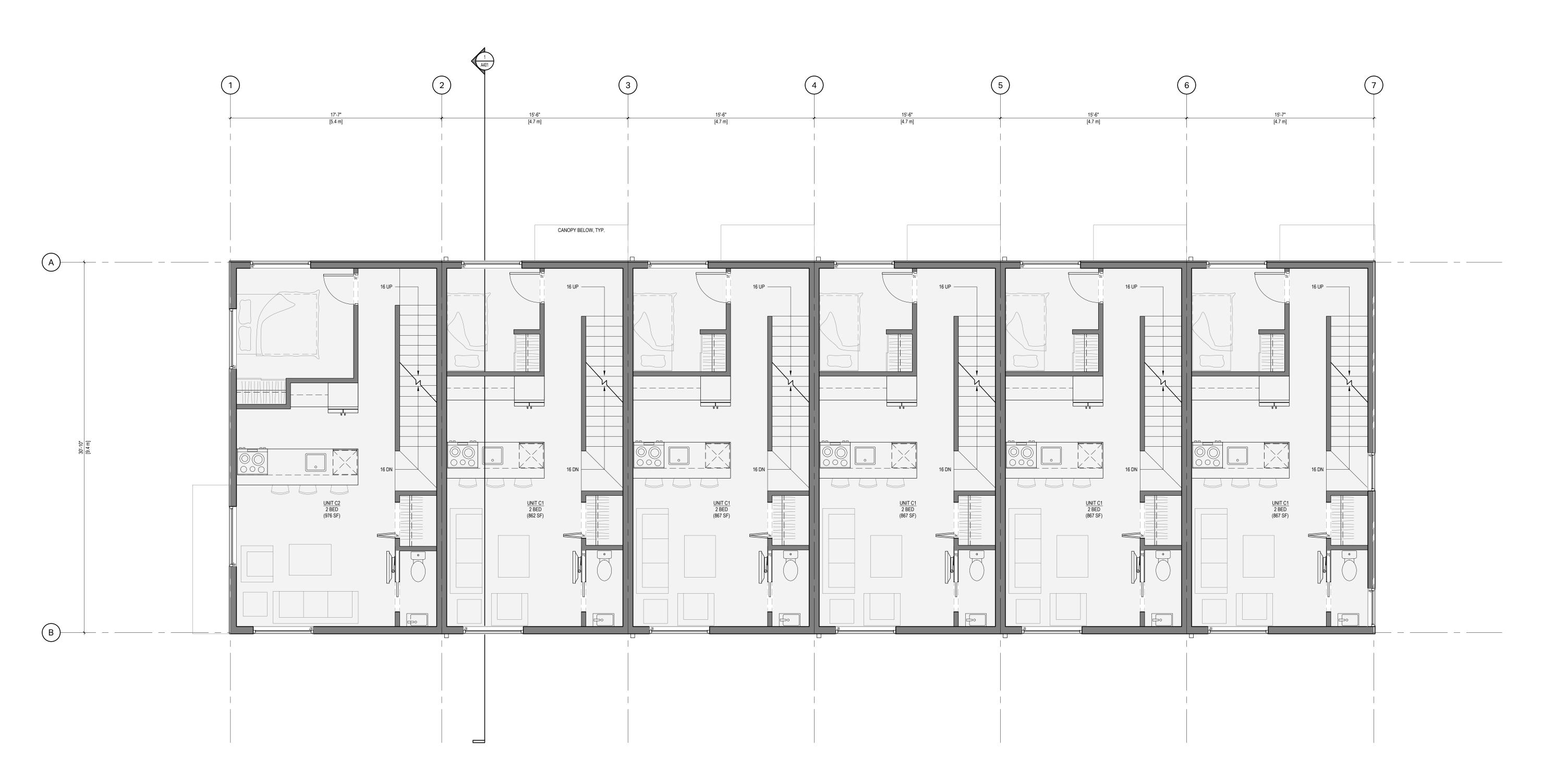


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LEVEL 2 PLAN

IO: 2407 DRAWN BY: KG

1:50 REVIEW BY: CH

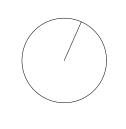


LEVEL 3 PLAN

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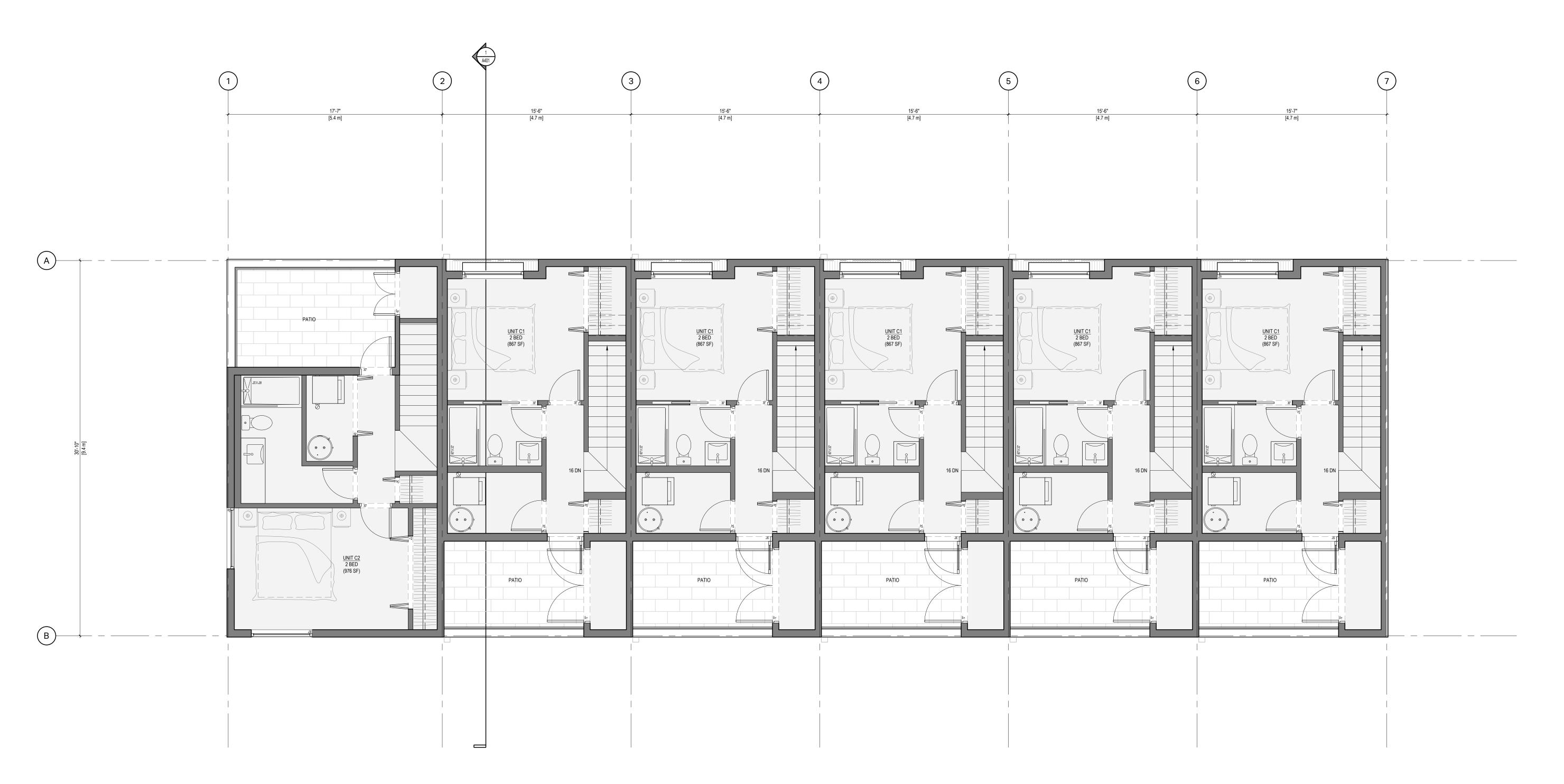
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LEVEL 3 PLAN

DRAWN BY: KG REVIEW BY: CH

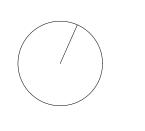


LEVEL 4 PLAN

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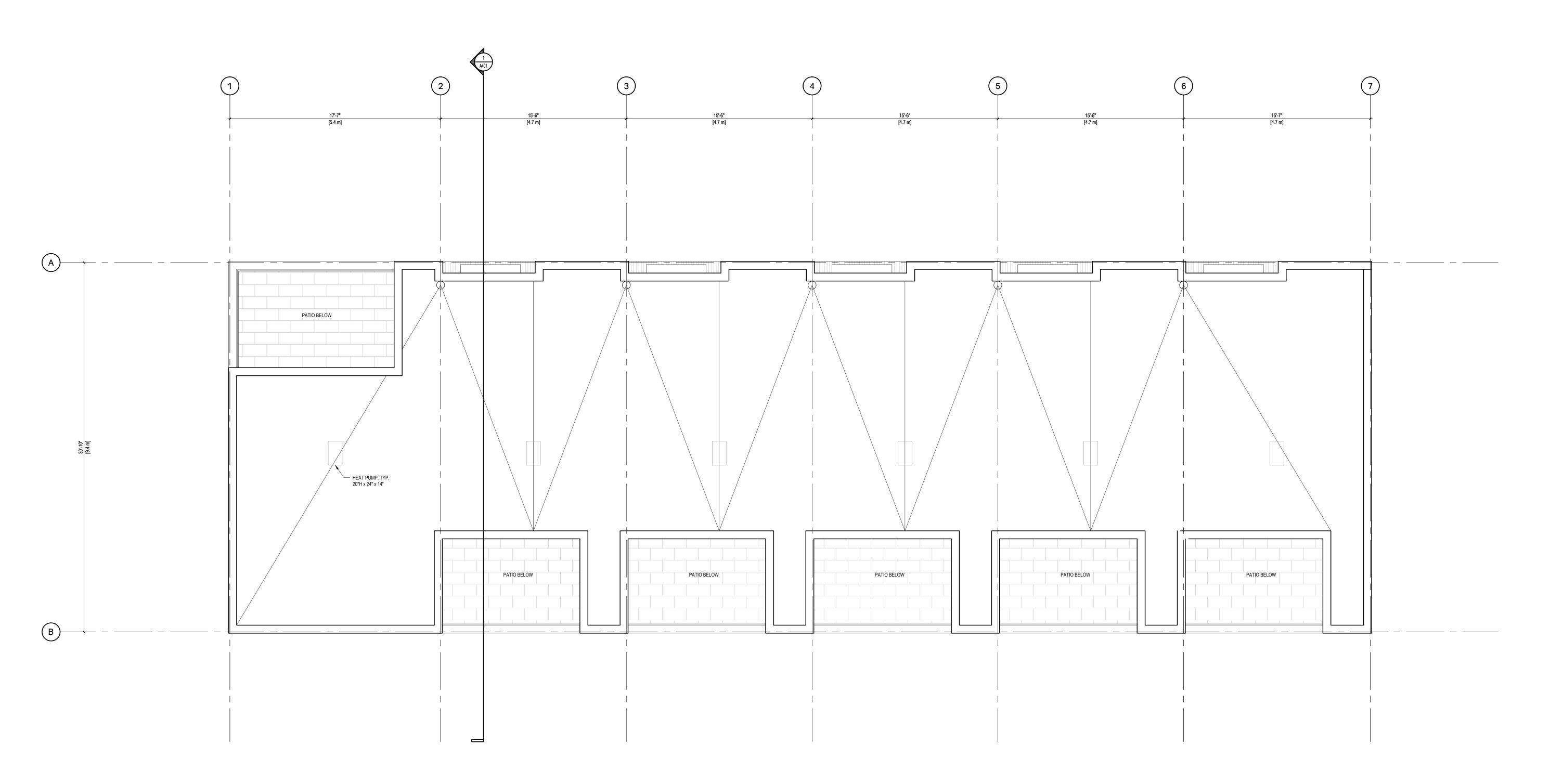
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LEVEL 4 PLAN

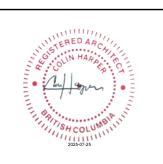
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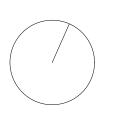
1 ROOF PLAN
150

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02	REISSUED FOR DEVELOPMENT PERMIT	07/25/20
01	ISSUED FOR DEVELOPMENT PERMIT	04/22/20
NO.	REVISION	M/D/Y
PRO	JECT NAME	

1701 & 1705

RICHARDSON VICTORIA, BC

PROJECT ADDRESS:

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ROOF PLAN

 PROJECT NO:
 2407
 DRAWN BY:
 KG

 SCALE:
 1:50
 REVIEW BY:
 CH



NORTH ELEVATION



SOUTH ELEVATION

COLOUR / FINISH THIN STONE STANDING SEAM METAL ROOFING VERTICAL WOOD SIDING CLEAR SEAL METAL PANEL ARCHITECTURAL CONCRETE

SCONCE LIGHTING

12. SOLID WOOD DOOR

15. VERTICAL METAL LOUVERS

STEEL PLATE CANOPY

17. GLASS GUARDRAIL

WARM GREY / FACTORY FINISH LIGHT GREY / FACTORY FINISH CLEAR SEAL LIGHT GREY / FACTORY FINISH BRAKE METAL FLASHING LIGHT GREY / FACTORY FINISH
LIGHT GREY / FACTORY FINISH VINYL WINDOW / DOOR METAL DOWNSPOUT AND GUTTER
 OPAQUE GLASS PRIVACY SCREEN METAL ADDRESSING LIGHT GREY / PRE-PAINTED STEEL UTILITY DOOR

LIGHT GREY / PRE-PAINTED 14. CUSTOM METAL PICKET GUARDRAIL LIGHT GREY / PRE-PAINTED LIGHT GREY / PRE-PAINTED LIGHT GREY / POWDER COATED 20"x42" METAL UNIT GROUND-MOUNTED WAYFINDING SIGN

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ALL BEDROOMS TO INCLUDE AT LEAST ONE OPERABLE WINDOW TO THE OUTSIDE, PROVIDING OCCUPANT CONTROLLED ACCESS TO DAYLIGHT AND AIR.

APPLICANT: GREG GILLESPIE

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PROJECT NAME

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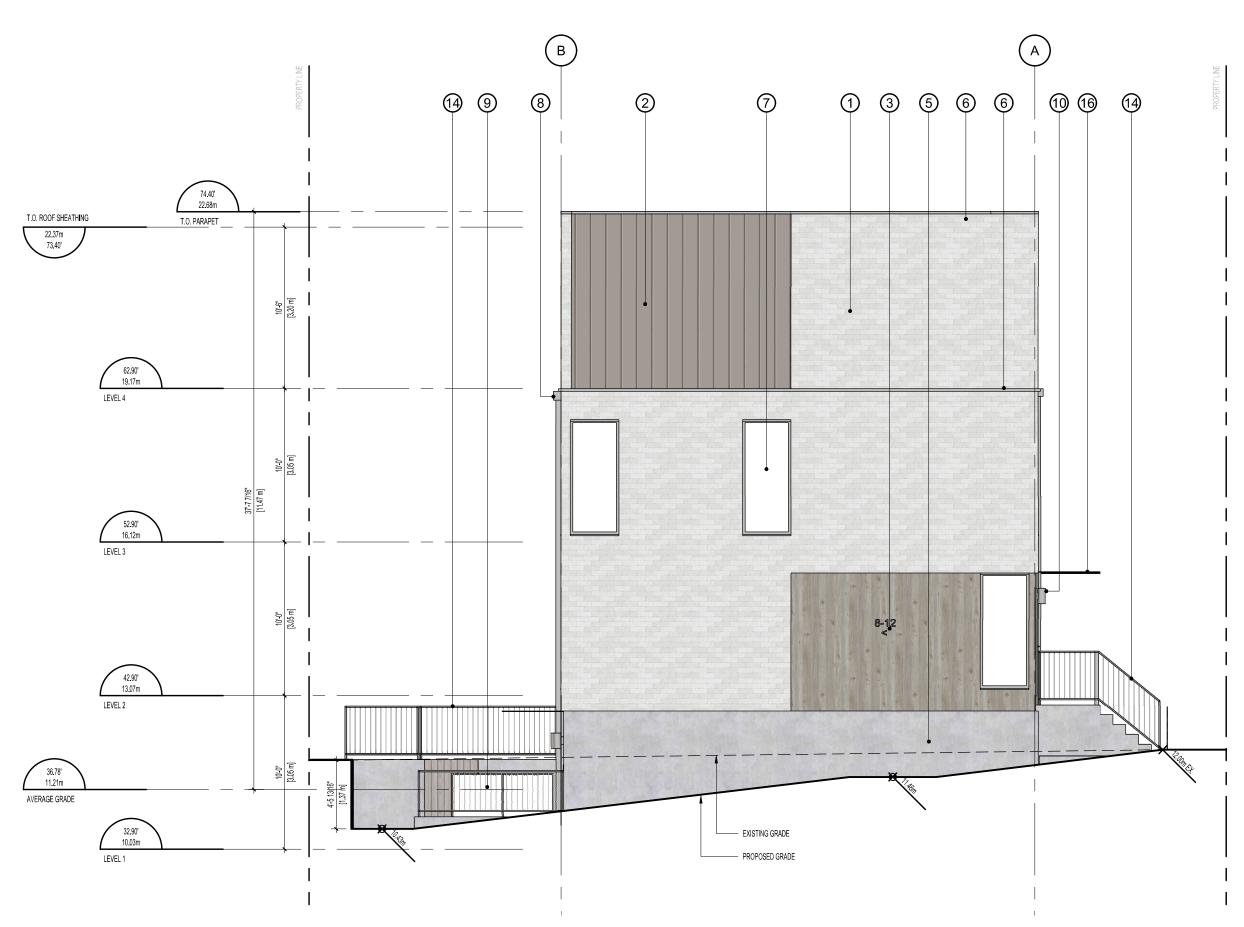
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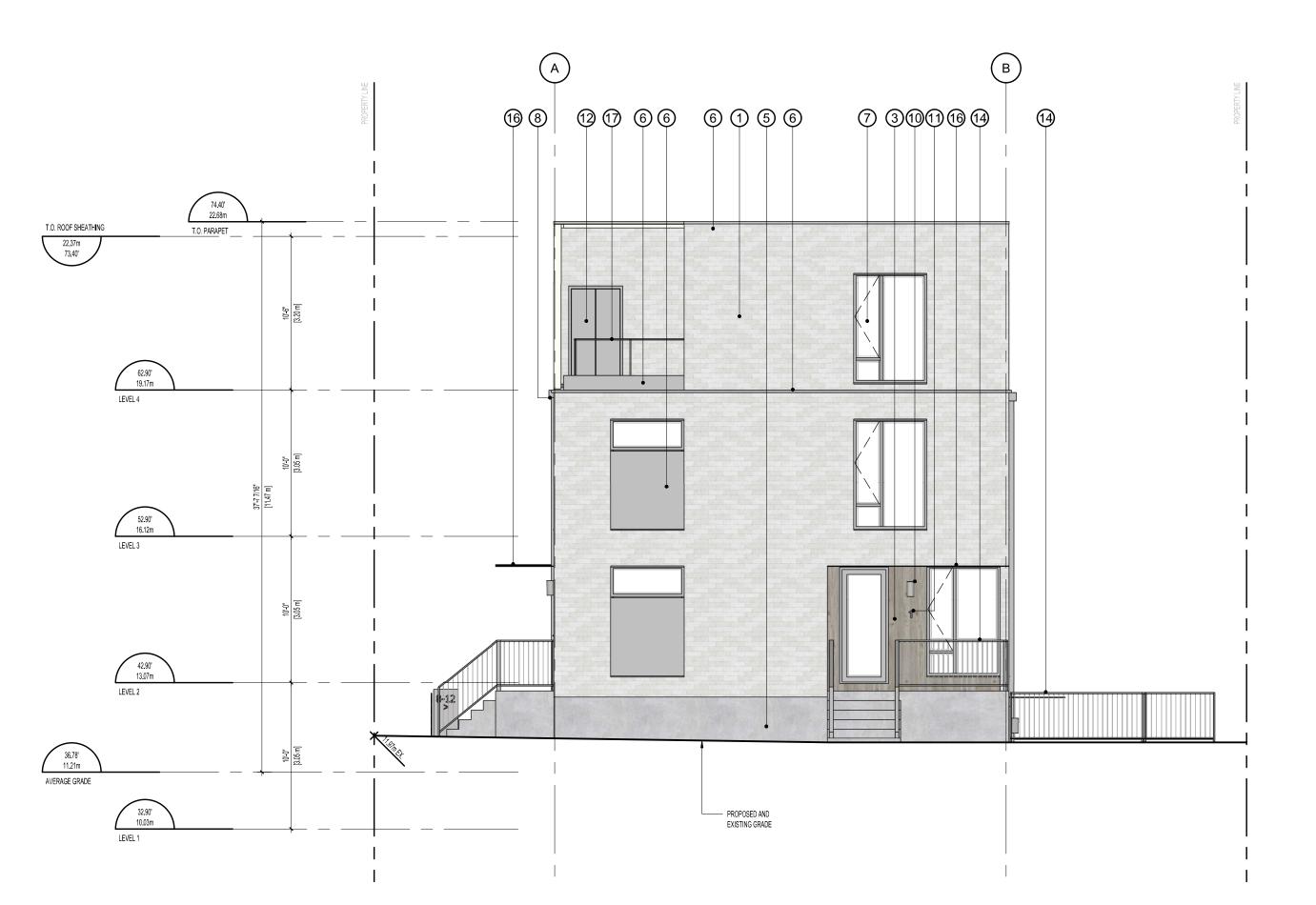
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ELEVATIONS

REVIEW BY: CH



1 EAST ELEVATION



WEST ELEVATION

STANDING SEAM METAL ROOFING VERTICAL WOOD SIDING METAL PANEL ARCHITECTURAL CONCRETE BRAKE METAL FLASHING VINYL WINDOW / DOOR 8. METAL DOWNSPOUT AND GUTTER OPAQUE GLASS PRIVACY SCREEN SCONCE LIGHTING 11. METAL ADDRESSING

12. SOLID WOOD DOOR

13. STEEL UTILITY DOOR

LIGHT GREY / FACTORY FINISH LIGHT GREY / FACTORY FINISH LIGHT GREY / FACTORY FINISH LIGHT GREY / PRE-PAINTED LIGHT GREY / PRE-PAINTED 14. CUSTOM METAL PICKET GUARDRAIL LIGHT GREY / PRE-PAINTED 15. VERTICAL METAL LOUVERS LIGHT GREY / PRE-PAINTED LIGHT GREY / POWDER COATED

WARM GREY / FACTORY FINISH

LIGHT GREY / FACTORY FINISH

STEEL PLATE CANOPY 17. GLASS GUARDRAIL CLEAR / N/A
18. GROUND-MOUNTED WAYFINDING SIGN 20"x42" METAL UNIT

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APPLICANT: GREG GILLESPIE

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ELEVATIONS

REVIEW BY: CH



MATERIAL KEY



COLOUR / FINISH 1. THIN STONE WARM GREY / FACTORY FINISH STANDING SEAM METAL ROOFING VERTICAL WOOD SIDING METAL PANEL LIGHT GREY / FACTORY FINISH ARCHITECTURAL CONCRETE BRAKE METAL FLASHING LIGHT GREY / FACTORY FINISH VINYL WINDOW / DOOR LIGHT GREY / FACTORY FINISH METAL DOWNSPOUT AND GUTTER LIGHT GREY / FACTORY FINISH OPAQUE GLASS PRIVACY SCREEN LIGHT GREY / FACTORY FINISH SCONCE LIGHTING LIGHT GREY / FACTORY FINISH 11. METAL ADDRESSING
12. SOLID WOOD DOOR LIGHT GREY / FACTORY FINISH LIGHT GREY / PRE-PAINTED 13. STEEL UTILITY DOOR LIGHT GREY / PRE-PAINTED 14. CUSTOM METAL PICKET GUARDRAIL LIGHT GREY / PRE-PAINTED VERTICAL METAL LOUVERS LIGHT GREY / PRE-PAINTED 16. STEEL PLATE CANOPY
17. GLASS GUARDRAIL LIGHT GREY / POWDER COATED CLEAR / N/A

MATERIAL BOARD

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APPLICANT: GREG GILLESPIE

PROJECT NAME

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04/22/2025

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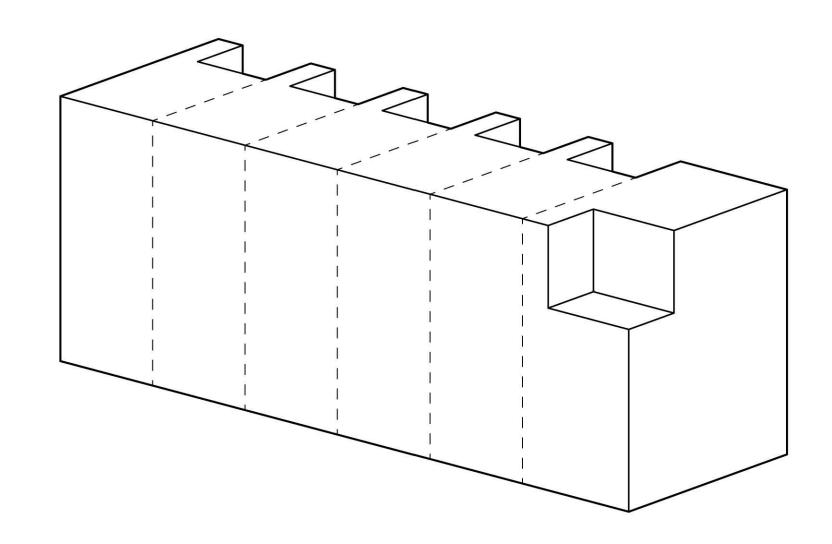
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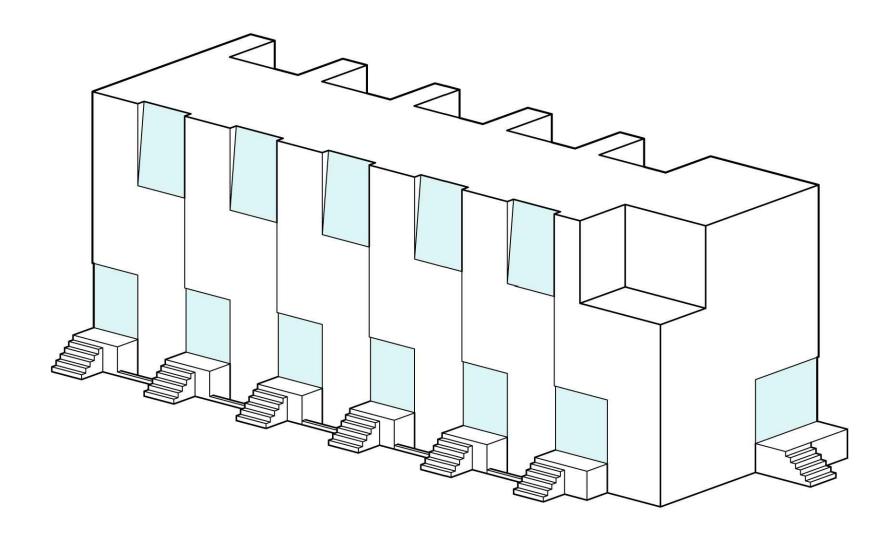
MATERIAL BOARD

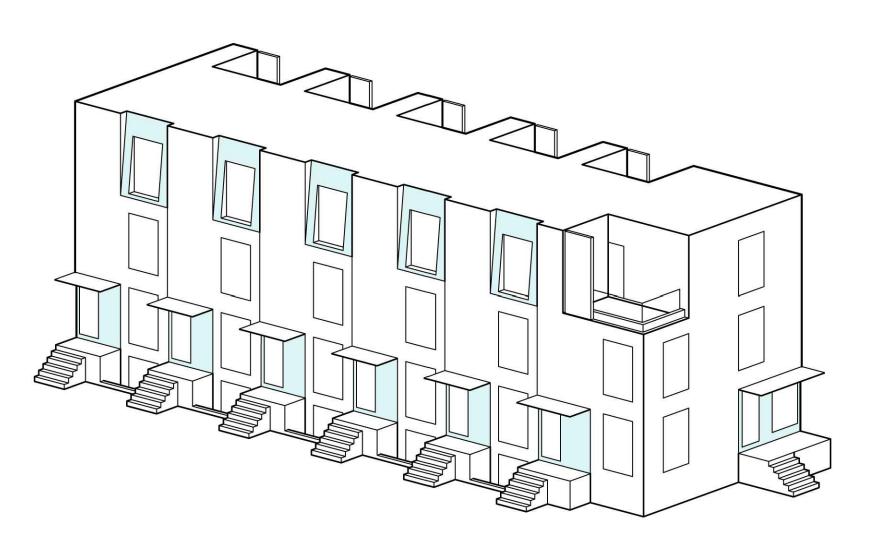
PROJECT NO: 2407 DRAWN BY: KG REVIEW BY: CH DRAWING NO: A303



1. BUILDING TO READ AS 6 UNITS







3. REPEAT

4. ARTICULATE



MASSING DIAGRAMS

DRAWN BY: KG REVIEW BY: CH

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1701 & 1705 **RICHARDSON VICTORIA, BC**

PROJECT ADDRESS:

1701 & 1705 RICHARDSON ST. VICTORIA, BC, V8S 8Y8



1839 Fairfield Road, Victoria, BC, V8S 1G9 778-584-0582 | info@charch.ca | charch.ca

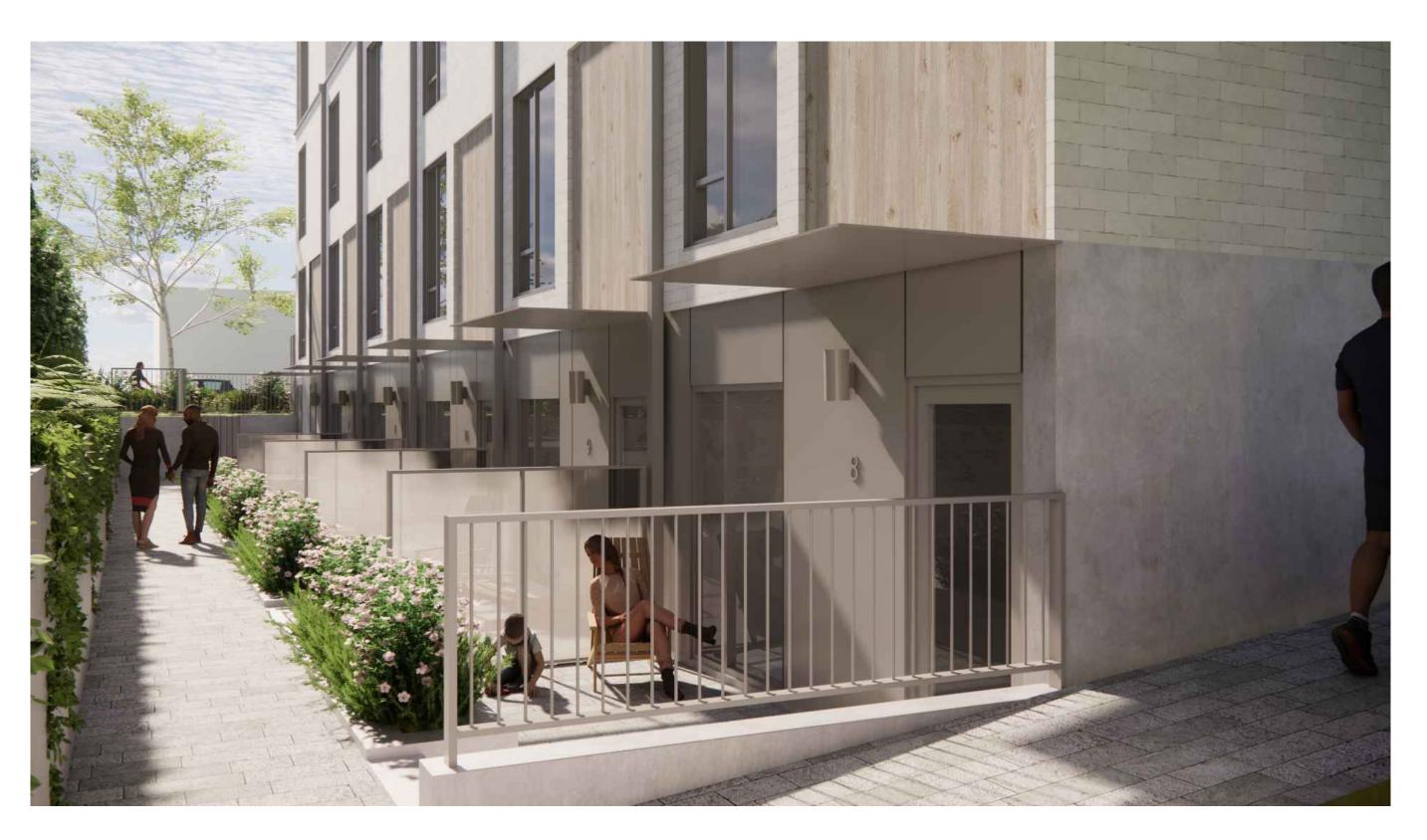
MASSING DIAGRAMS



1 VIEW SOUTH FROM RICHARDSON



3 VIEW NORTHEAST FROM RICHMOND



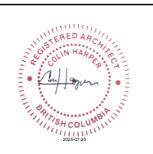
2 VIEW WEST FROM L1 WALKWAY



4 VIEW SOUTHWEST FROM RICHARDSON

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SE



NORTH ARROW

NOTES

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APPLICANT: GREG GILLESPIE 250-858 6940

02 REISSUED FOR DEVELOPMENT PERMIT
01 ISSUED FOR DEVELOPMENT PERMIT
NO. REVISION
PROJECT NAME

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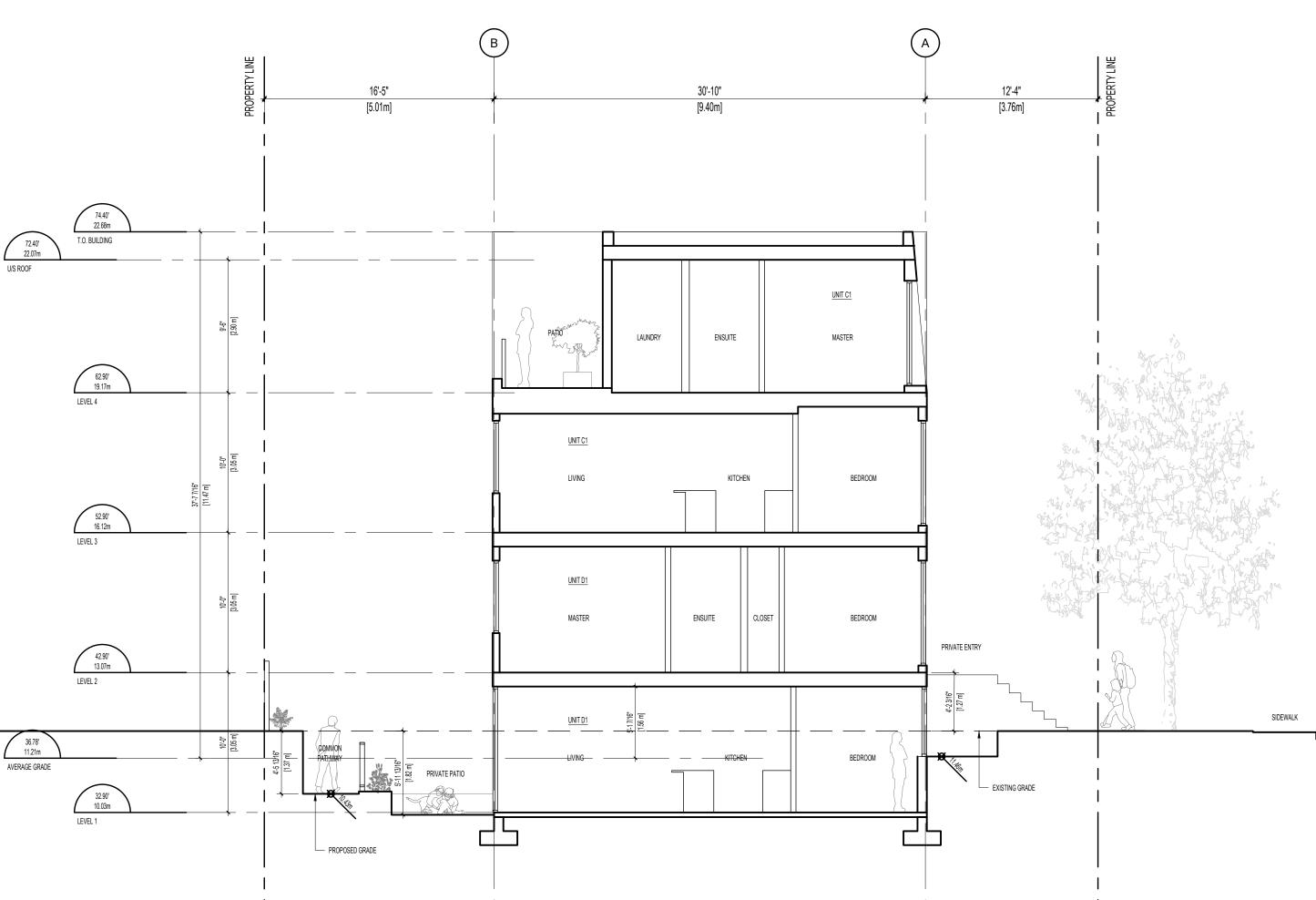
RENDERINGS

PROJECT NO: 2407 DRAWN BY: KG

SCALE: N/A REVIEW BY: CH

DRAWING NO:

A30



1 SECTION A

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APPLICANT: GREG GILLESPIE 250-858 6940

PROJECT NAME

1701 & 1705 **RICHARDSON VICTORIA, BC**

REISSUED FOR DEVELOPMENT PERMIT

ISSUED FOR DEVELOPMENT PERMIT REVISION

04/22/2025

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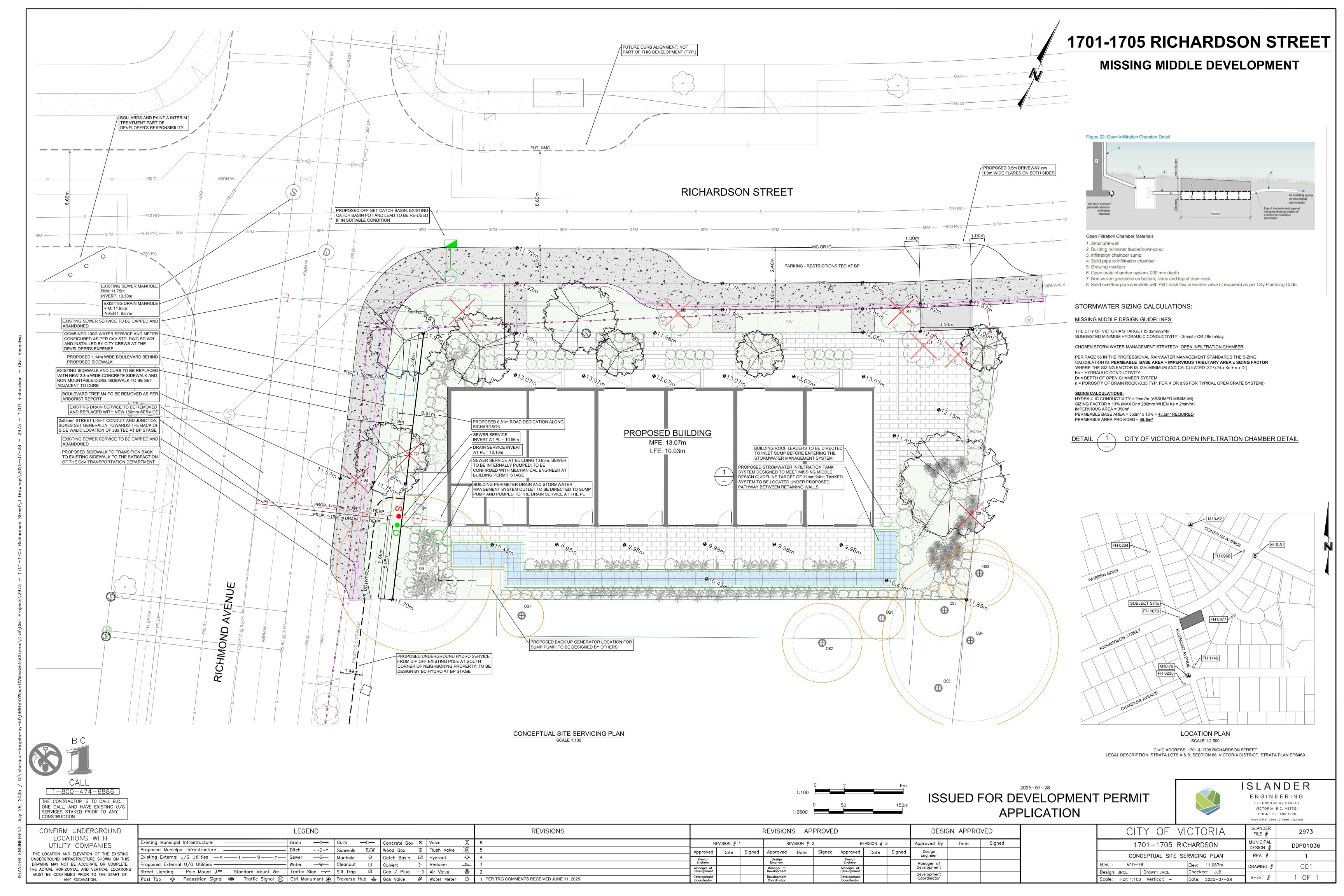
1701 & 1705 RICHARDSON ST. VICTORIA, BC, V8S 8Y8



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SECTIONS

DRAWN BY: KG SCALE: 1:75 REVIEW BY: CH



1701-1705 RICHARDSON STREET - CONCEPT PLAN — IX NEW BOULEVARD TREE CORNUS KOUSA 'SATOMI' - 3X NEW BOULEVARD TREES. PARKS TO PROVIDE FINAL SPECIES OF TREES TO BE PLANTED AT BP STAGE. EACH BOULEVARD TREE WILL BE PROVIDED A MINIMUM OF 20M3 OF SOIL VOLUME WITH A MINIMUM DEPTH OF 1000MM. NEW BOULEVARD TREES ARE TO BE PROCURED RICHARDSON STREET AND PAID FOR BY THE CLIENT. - REMOVE TREE MI: NORTHERN —LOW SHRUBS AND EASY CARE FLOWERING PERENNIALS IN ALL GARDEN BEDS REMOVE TREE M2: EUROPEAN WHITE BIRCH EUROPEAN HAWTHORN BELGARD AQUALINE PERMEABLE PAVERS IN NATURAL COLOUR — --- NEW SMALL TREE CORNUS 'EDDIE'S WHITE WONDER' IX MEDIUM CANOPY TREE BETUAL NIGRA 'DURA HEAT' -REMOVE TREE M3: NORTHERN EUROPEAN HAWTHORN -IX NEW BOULEVARD TREE CORNUS KOUSA 'SATOMI' -- REMOVE TREE 730 — REMOVE TREE 731 IX NEW SMALL TREE ACER DAVIDII HEATPUMPS ALL PATHS AND DRIVEWAY TO BE BELGARD AQUAPAVE EV CHARGER **ROAD DEDICATION** — IX NEW SMALL ACER DAVIDII - NEW 1.8 M VERTICAL SLAT PERIMETER FENCE AT EXISTING GRADE - RETAINING TOP OF WALL AT EXISTING GRADE REMOVE TREE #727: **LEGEND** 2 x .15m CONCRETE STEPS UP TO COMMUNAL SPACE LAWSON CYPRESS WIDE GRASSY PATH TO BE +/- .2 BELOW EXISTING GRADE AND GARDENS MOUNDED ABOVE — OPEN SITE AREA IX NEW BOULEVARD TREE TO BE AT OR MOUNDED ABOVE EXISTING GRADE POPULUS TREMULOIDES -REMOVE TREE M4: CHERRY PLUM — IX LARGE CANOPY TREE **QUERCUS GARRYANA EXISTING TREE TO BE RETAINED** — LANDSCAPE AREA, 34.09msq SEWER —— NEW PROPERTY LINE —— ---- REMOVE TREE #729 TREE TO BE REMOVED DRAIN — WINDING GRASSY PATH WITH MOUNDED HERB, AND NATIVE POLLINATOR GARDENS PATIO PATIO PATIO PATIO PATIO - NATURAL PLAYGROUND ELEMENTS CRITICAL ROOT ZONE - RETAIN EXISTING OS3 DRIP LINE RADIUS **NEW TREE RETAIN OS5** ─ NEW 1.8M VERTICAL PERIMETER FENCE - Im SCREENS BETWEEN UNIT PATIOS AND WALKWAYS — BELGARD CLASSIC STANDARD PAVERS IN NATURAL COLOUR POPULUS TREMULOIDES --- retain os4 BACKUP GENERATOR 1/2" CRUSH AROUND BACKUP GENERATOR *SEE ARBORIST PLAN FOR TREE PROTECTION FENCING — NATIVE PLANT SHADE GARDEN RETAIN OS I — - RETAIN EXISTING WILLOW TREE #728 CODNILIC VOLICA "CATOMI" VERTICAL PERIMETER FENCING — BETULA NIGRA 'DURA HEAT' Greenspace Designs Sustainable Landscape Design " PROJECT TITLE " PROPOSED CONCEPT PLAN for MIRIAM BYRNE 1701-1705 RICHARDSON STREET, VICTORIA, BC **# PAGE TITLE #** 1:100 SCALE CONCEPT PLAN, ONE of FIVE :: DATE :: **SCALE** 1:100 APRIL 15, 2025 0 I 2 3 4 5 Revised JULY 21, 2025 Revised NOVEMBER 6, 2025 —— HORIZONTAL SCREENING BETWEEN UNIT PATIOS AND COMMON WALKWAY ACER DAVIDII QUERCUS GARRYANA — CORNUS 'EDDIE'S WHITE WONDER' —

TREES MUST BE PLANTED WITH NO MORE THAN A 50 mm DEPTH FROM FINISHED GRADE TO THE TOP OF THE ROOT BALL

GRASS BOULEVARD

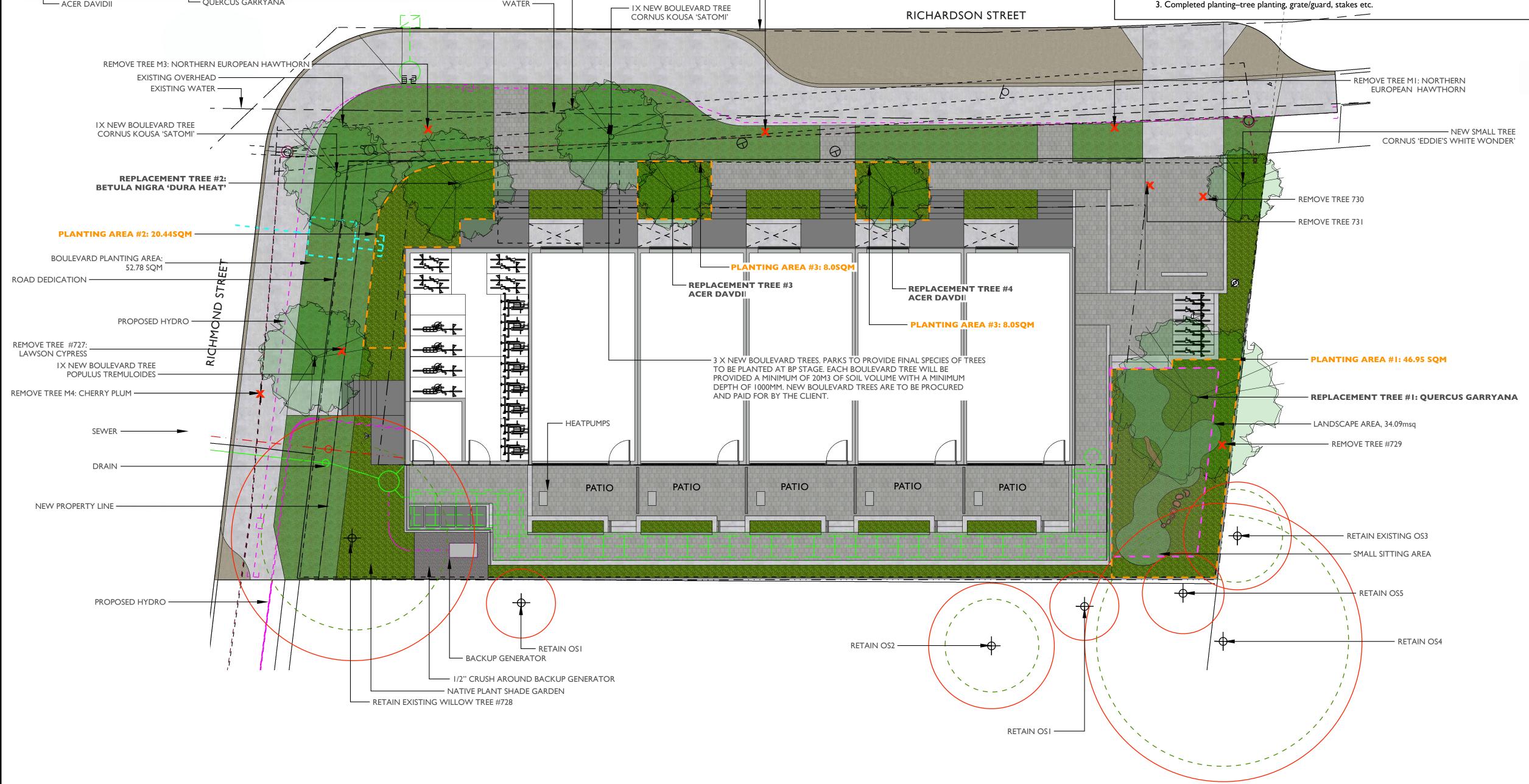
ROOT BARRIER

450 mm x 4.0M LENGTH

REVISIONS DRAWING NUMBER:

SD P4

1701-1705 RICHARDSON STREET - TREE PLAN SUPPLEMENTARY STANDARD CITY OF VICTORIA BOULEVARD TREE NOTES **DETAIL DRAWINGS** STREET TREES PREPARATION NOTES: 'EDDIE'S WHITE WONDER' 1. CONTAINER GROWN: REMOVE COMPLETELY FROM CONTAINER - Proposed Street Trees must comply to City of Victoria Supplementary Specifications for Street Trees and 2. BURLAP AND ROPE: Irrigation Schedule C, Bylaw 12-042, Subdivision Bylaw and the current version of the Canadian Landscape REMOVE TOP 1/3 OF COVERING Standard. Planting details can be found in Schedule B3-4 or on the approved landscape plan. The following tree 3. WIRE AND BURLAP: inspections by Parks Staff are required by Schedule C. To schedule an inspection please contact Rob Hughes, REMOVE TOP & OF WIRE, ROPE AND BURLAP COVERING WITHOUT DAMAGING ROOTBALL. REMOVE ALL TWINE. DO NOT PRUNE LEADER CORNUS KOUSA 'SATOMI' rhughes@victoria.ca and also copy treepermits@victoria.ca 48 hours prior to the required inspection time. PRUNE ONLY DEAD OR DAMAGED BRANCHES — BOULEVARD POPULUS TREMULOIDES -PLANTING AREA: TREE PLANTING INSPECTIONS 32.79 SQM I. Excavated tree pits, soil cells, root barriers 2. Trees prior to planting. (Parks staff can inspect trees prior to shipping at local REMOVE TREE M2: EUROPEAN WHITE BIRCH EXISTING SEWER nurseries. Photos can be provided from up-island and mainland nurseries. Tree must meet the spec upon delivery.) 2-2 1/2" (64mm) ROUND PRESSURE — QUERCUS GARRYANA TREATED STAKES @ 8' 0" (2440mm) LENGTH. STAKE AT EDGES OF THE ACER DAVIDII WATER — 3. Completed planting-tree planting, grate/guard, stakes etc. ---- IX NEW BOULEVARD TREE ROOTBALL IN LINE WITH ROADWAY. ON EXPOSED SITES STAKE IN LINE WITH PREVAILING WIND. VERTICAL STAKES TO BE DRIVEN 600 mm INTO GROUND. **RICHARDSON STREET** CORNUS KOUSA 'SATOMI' 40mm NYLON WEBBING





ALL TREES SHALL MEET OR EXCEED THE CITY OF VICTORIA TREE SPECIFICATIONS

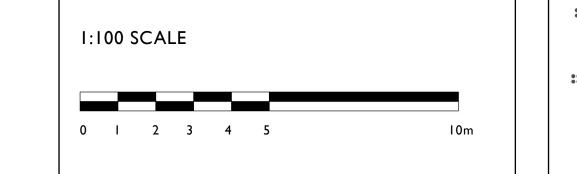
ROOT BARRIER REQUIRED ON BLVD 2.0m OR LESS WIDE OR AS SPECIFIED BY THE DIRECTOR OF PARKS

ROOT BARRIER REQUIRED PENDING TREE SPECIES

TREE PLANTING IN BOULEVARD

AND/OR BLVD WIDTH.

				REPLACEMENT TREES PROPOSED			SOIL VOLUME REQUIRED (m3)			
PLANTING AREA ID	AREA (m2)	SOIL VOLUME MULTIPLIER	A. ESTIMATED SOIL VOLUME	B.#SMALL	C. #MEDIUM	D. #LARGE	E.#SMALL	F. #MEDIUM	G. #LARGE	TOTAL
PLANTING AREA #1	46.95	1	46.95	0	0	1	0	0	35	35
PLANTING AREA #2	20.44	1	20.44	0	1	0	0	20	0	20
PLANTING AREA #3	8.0	1	8.0	1	0	0	8	0	0	8
PLANTING AREA #4	8.0	1	8.0	1	0	0	8	0	0	8
*ALL PLANTING AREAS TO BE IRRIGATED				•					•	





1.0m DIAMETER BARK MULCH

RING SAUCER OVER ROOTBALL 150mm DEPTH

GROWING MEDIA SHALL MEET B.C. LANDSCAPE

STANDARD TABLES 6-3 (SECTION 32 91 21-MMCD 2009) ALL SOIL PROPERTIES MUST MEET THIS STANDARD. DEPTH GROWING MEDIA TO BE PLACED AND TRAMPED IN 100 mm LIFTS—

ROOT BARRIER 450 mm x 4.0M LENGTH

" PROJECT TITLE "

PROPOSED CONCEPT PLAN for MIRIAM BYRNE 1701-1705 RICHARDSON STREET, VICTORIA, BC

PAGE TITLE

AGE IIILE "

TREE PLAN, PAGETWO of FIVE

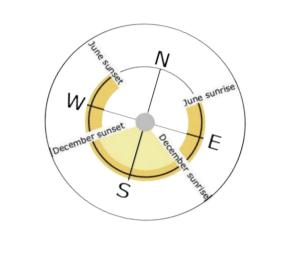
DATE

Revised JULY 21, 2025

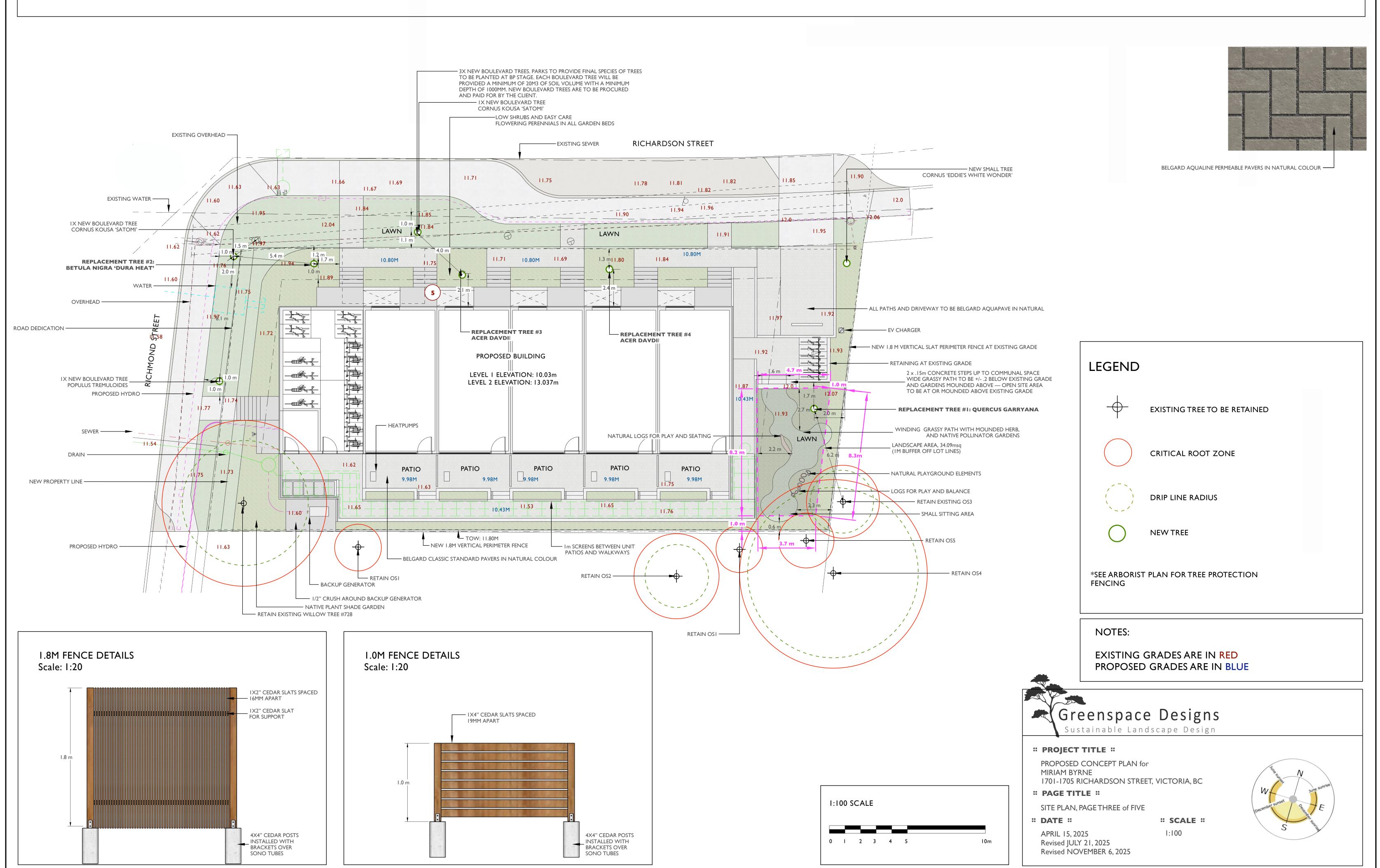
Revised NOVEMBER 6, 2025

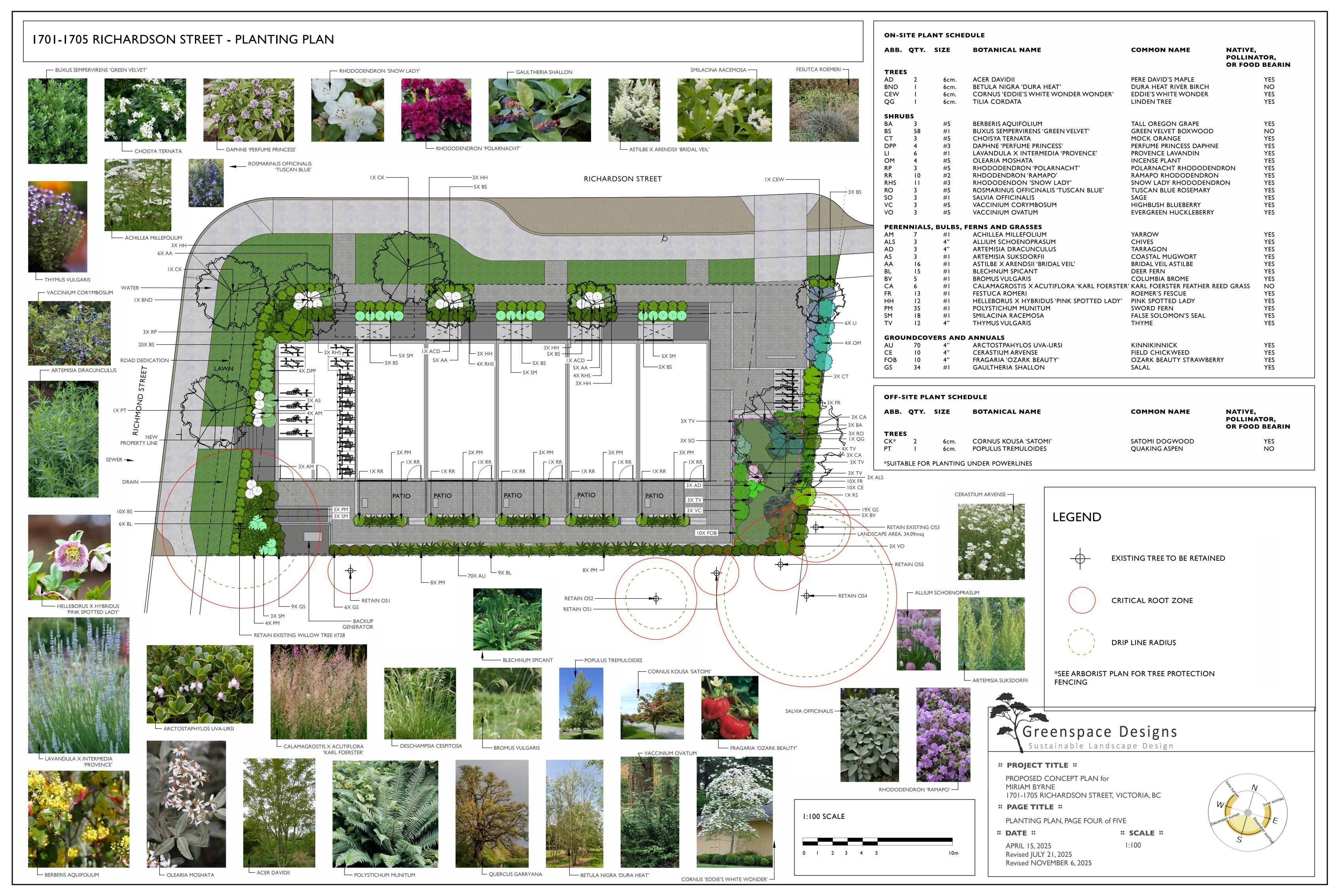
APRIL 15, 2025

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1701-1705 RICHARDSON STREET - SITE PLAN





1701-1705 RICHARDSON STREET - LANDSCAPE NOTES

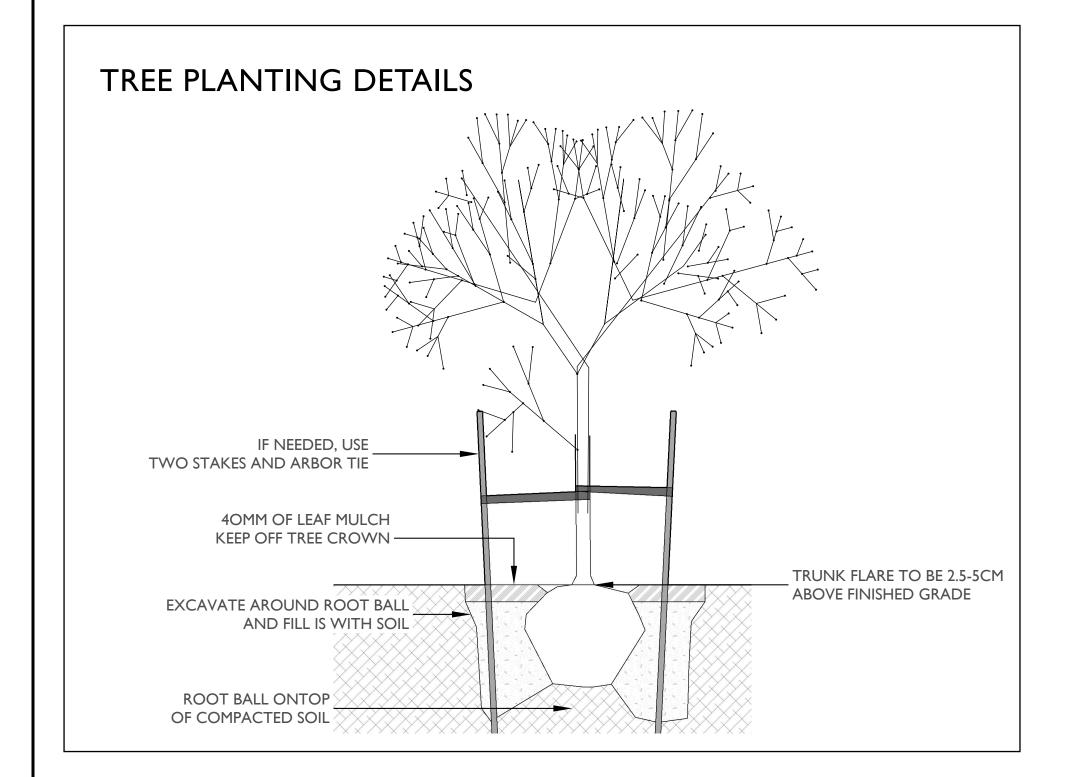
OVERALL NOTES

- 1. Plantings, landscape installation, and irrigations should all be installed in accordance with the BCLNA/BCSLA standard (2020)
- 2. Any plant substitutions shall be made in consultation with the landscape architect.
- 3. The Landscape and Irrigation Contractor shall determine the location of all underground services prior to the commencement of landscape work and shall be responsible for the repair of all damage caused by landscape work to the Owner's satisfaction.
- 4. All topsoil and plants shall conform to BCNTA / BCSLA specifications.
- 5. BCLNA/BCSLA standard (2020) is the guiding resource for all notes on this page

MATERIALS

CAST-IN-PLACE CONCRETE

- I. Cast-in-place concrete may have a finish of trowel finish, broom finish, exposed aggregate, or parging. To be finished as specified on landscape plans.
- 2. Concrete should be reinforced with rebar.



STOCKPILES

- I. Site materials should be stockpiled separately from the growing medium to avoid contaminating the growing medium.
- 2. Ideally, the growing medium is delivered on the day of installation.
- 3. Soils, fill, sand, gravel, or any construction materials should not be stockpiled within the t critical protection zones.
- 4. Soil or subsoil should not be stockpiled in low areas to avoid erosion or water pooling.

TOPSOIL

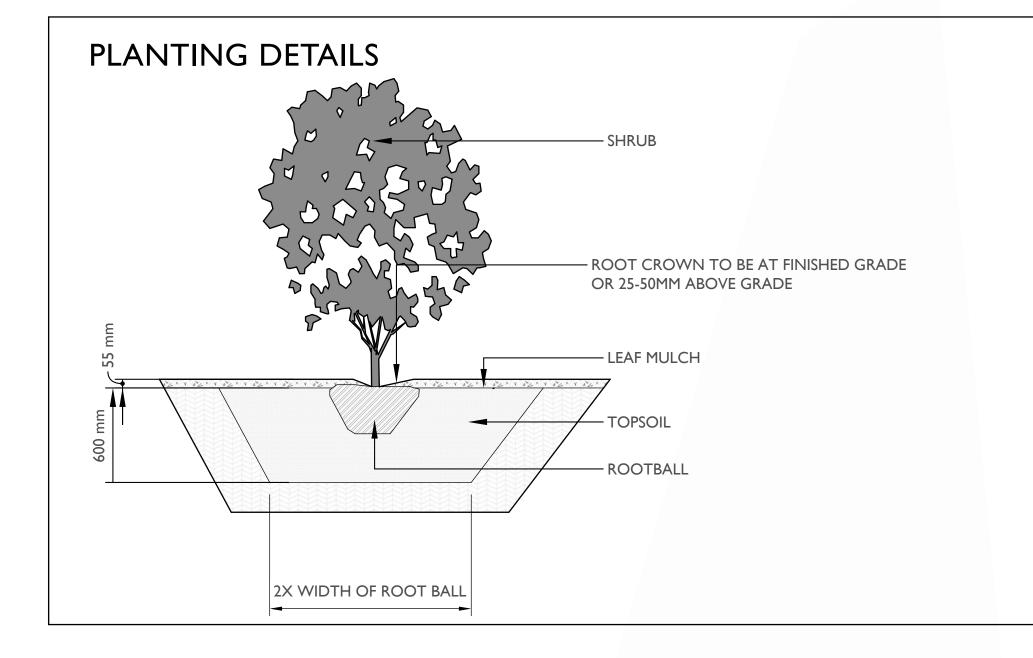
- I. On-site topsoil should be used if it meets the standards for a growing medium.
- 2. Topsoil should have a pH range of pH 5.5-7.5 and contain not less than 2 % Organic Matter [OM] by weight and a salt conductivity of less than 2.5 dS/m
- 3. Both imported and on-site topsoil should be tested and amended before landscape work commences on-site by the contractor or soil supplier. Modification costs should be included in the overall budget.

6. MULCH

- I. All planted beds shall be covered with a 55 mm layer of high organic low-wood content mulch.
- 2. 2.Mulch should be a minimum of 10cm (4in.) from the crown of any plant. It is never to be mounded up around the stem of the plant.
- 3. Mulch depths should be at most 10cm (4in.) around larger plants and 5cm (2in.) for smaller plants such as groundcovers.
- 4. Trees installed in lawns should have a mulch ring of Im diameter that will be maintained for a minimum of 8 years.
- 5. Mulch is to be of a type suitable for the material planted.

PLANTING.

- I. All trees shall be secured with two 75 mm diameter \times 1.8 m long round poles set 1m into the ground.
- 2. Plants determined to be dead or dying at the end of one year from the installation date shall be replaced by the Contractor at the Contractor's expense.
- 3. Growing media settlement should be corrected prior to mulching.
- 4. Immediately after planting, trees shall be stabilized, ensuring that the tree's crown has free movement, but wind, snow loading, or human force will not disturb the buttress root system or cause the rootball to shift in the ground.
- 5. Trees may not need stabilization if the subsoil and growing medium are stable and can hold the rootball in place, and the rootball is solid and contained and shaped where it can resist shifting.
- 6. Planting debris and materials shall be removed promptly from the site.
- 7. Plants must be watered immediately after planting to the depth of their root systems.
- 8. The contractor is responsible for scheduling the delivery of plants to the site in conformance with the contract documents.
- 9. Plants should spend a minimal amount of time in the storage on site.



EED

- I. All grass areas shall be seed.
- 2. The finished grade should be smooth, firm against footprints, loose textured, and free of all stones, roots, and branches.
- 3. Areas with heavy compaction should have their surfaces loosened employing thorough scarification, discing, or harrowing to a minimum of 150mm (6in.) depth.
- 4. Slope soil away from house and level soil by dragging a 2x6" board over area, rake the soil even, then roll over the soil three times in opposite directions until soil is firm.
- 5. Add a light dressing of peat moss, just as a measure to retain moisture.
- 6. A mix of 3 grass species is better than one species. The following grasses are known for their hardiness and have been tested for turf quality and resistance to many diseases and insects. A good basic mix would be 30% Kentucky blue, 30% perennial rye and 40% tall fescue. These do well in cool-season climates such as ours.
- 7. Seed should be applied at a rate of one pound per 200 square feet and spread in opposite directions.
- 8. After application seed should be lightly and gently raked.
- 9. After seeding the newly seeded area must be watered evenly, and kept moist until lawn is established.

IRRIGATION

- I. All planting beds shall be irrigated with an automatic underground system with automatic rain shut-off.
- 2. Irrigation sleeving is to be 150mm in diameter. Schedule 40 or SDR 28.
- 3. Must be installed 12" below finished grade for all lateral lines and 18" below finished grade for irrigation main lines.
- 4. All irrigation materials and installation methods shall conform to IIABC standards.
- 5. Irrigation within municipal rights of way shall conform to the City of Victoria requirements.
- 6. Backflow preventer requirements for irrigation lines shall conform to Victoria municipality requirements.
- 7. The Irrigation Contractor shall test the irrigation system and ensure that it is fully operational prior to acceptance by the owner.

CITY OF VICTORIA IRRIGATION NOTES

Irrigation Systems on City property shall comply to City of Victoria Supplementary Division for review and approval 30 days prior to installation work. The following irrigation and sleeving inspections by Parks are required tsherbo@victoria.ca 48 hours prior to the required inspection time. Irrigation Inspection Requirements.

- The irrigation system and sleeving inspection requirements can be found in Schedule C of the Victoria Subdivision and Development Servicing Bylaw No. 12-042.
- Irrigation Sleeving prior to backfilling*
- Open trench Main Line and Pressure Test
- Open trench Lateral Line
- Irrigation system, Controller, Coverage test, Backflow Preventer Assembly Test
- Report required, Backflow Assembly is to have an inspection tag completed and attached.
- Please Note: Parks is now requesting that 100mm SDR 28 pipe be used for irrigation sleeving under hard surfaces. Installations where a 90-degree

WATERING

- I. Plants shall be monitored for moisture at delivery and watered as necessary until planting with on-site irrigation during storage.
- 2. Plants and soil moisture should be monitored during the first and second growing seasons for a sufficient irrigation schedule and to ensure that the plants are healthy with the irrigation setup. If the plants are wilting or showing stress due to water, there shall be an increase in watering frequency.
- 3. Watering should reach the depth of the root zone.
- 4. Irrigation schedules may be skipped if rainfall has penetrated the full depth of the root zone.
- 5. Soil moisture should be maintained at 50 to 100 percent field capacity.

LANDSCAPE LIGHTING

I. Landscape lighting must adhere to the Canadian Electrical Code, British Columbia electrical and building codes, and Municipal by-laws regarding electrical, lighting, and light pollution.



" PROJECT TITLE "

PROPOSED CONCEPT PLAN for MIRIAM BYRNE 1701-1705 RICHARDSON STREET, VICTORIA, BC

PAGE TITLE

LANDSCAPE NOTES, PAGE FIVE of FIVE

" DATE "

APRIL 15, 2025 Revised JULY 21, 2025 Revised NOVEMBER 6, 2025