

332 W 16TH, NORTH VANCOUVER

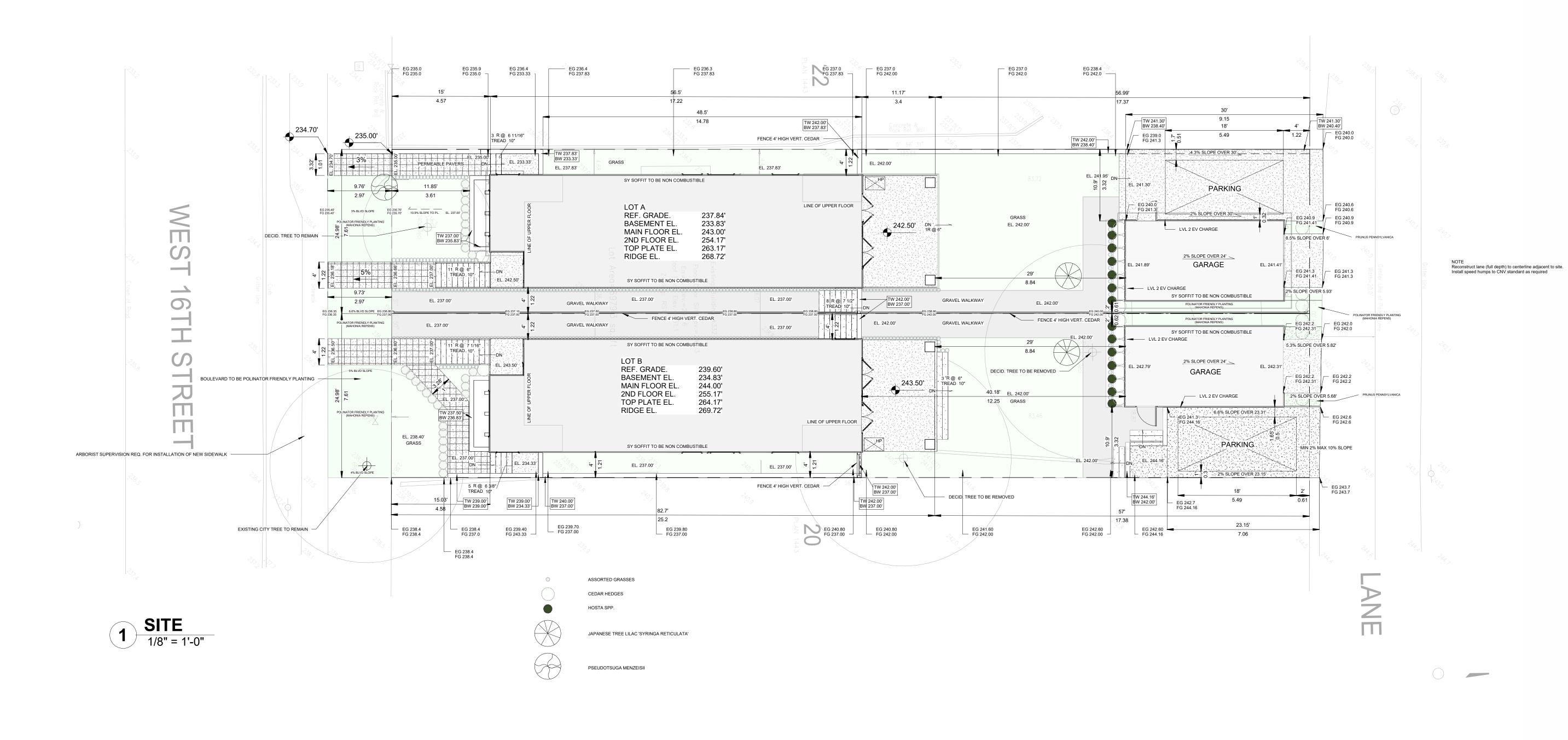
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A100 - SITE PLAN A101 - FOUNDATION PLAN A102 - BASEMENT FLOOR PLAN A103 - MAIN FLOOR PLAN A104 - 2ND FLOOR PLAN A105 - ROOF PLAN A106 - ELEVATIONS - NORTH & SOUTH A107 - ELEVATIONS - WEST A108 - ELEVATIONS - EAST A109 - SECTIONS & ASSEMBLIES A110 - DETAILS A111 - F.A.R A112 - GARAGE

NOTE -

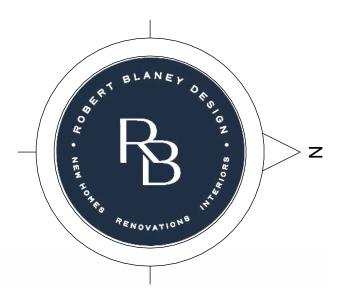
CNV TO INSTALL STREET TREES AT APPLICANTS EXPENSE. BOULEVARD LANDSCAPING TO BE INSTALLED BY THE APPLICANT, PER CNV STANDARD. FINAL SPECIES SELECTION WILL BE DETERMINED BY CNV PRIOR TO PLANTING. PROVIDE A MINIMUM OF 25 CUBIC METERS OF SOIL PER TREE. PROVIDE CONTINUOUS 900MM SOIL TRENCH IN BOULEVARD AND 650MM DEEP STRUCTURAL SOIL UNDER SIDEWALK. SHOW LOCATION OF STRUCTURAL SOIL ON PLAN. PROVIDE STRUCTURAL SOIL UNDER THE PATHWAYS CONNECTING SIDEWALK TO RESIDENCE. PROVIDE A ROOT BARRIER PER CNV STANDARDS ON BOTH SIDES OF FULL LENGTH OF SIDEWALK.

ALL THIRD-PARTY UTILITY CONNECTIONS (ELECTRICAL, GAS, AND COMMUNICATIONS) MUST BE INSTALLED UNDERGROUND.





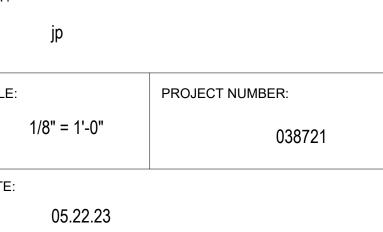
	PROJECT:	SHEET:	DRAWN BY:
BP	LOT B 332 W 16TH ST.		
2024-02-13 10:45:01 AM	NORTH VANCOUVER	A100	24X36 SCALE:
	DRAWING TITLE:		
	SITE PLAN		START DATE:



PROJECT STATISTIC	S			LOT A
SITE STATISTICS				
CIVIC ADDRESS:		332 W 16TH ST.	NORTH VANCOUVE	ĒR
LEGAL DESCRIPTION:	LOT 21 BL	OCK 28 DISTRICT I	_OT 547 GROUP 1 N	WD PLAN 1443
ZONE			RS1	
SITE AREA (SQ.FT):			3,490	
SITE WIDTH (FT)			24.98	
PROJECT STATISTICS				
HOUSE				
			PROPOSED	
	PERMITTED/REQU		PROPOSED	
	IMPERIAL	METRIC	IMPERIAL	METRIC
ROOF HEIGHT FOP PLATE	33.1 26.2	10.09 7.99	28.62 23.54	8.72 7.17
FRONT YARD SETBACK (S)	15	4.57	15	4.57
EAST SIDE YARD SETBACK	4	1.22	4	1.22
WEST SIDE YARD SETBACK	4	1.22	4	1.22
REAR YARD SETBACK (N)	47.89	14.60	57.02	17.38
ACCESSORY BUILDING				
			BBOBOOFD	
	PERMITTED/REQU		PROPOSED	METRIC
BUILDING HEIGHT	IMPERIAL 15	METRIC 4.57	IMPERIAL 13.9	METRIC 4.24
FRONT YARD SETBACK TO HOUSE	15	4.57	29	8.84
EAST SIDE YARD SETBACK TO HOUSE	2	0.61	23	0.61
WEST SIDE YARD SETBACK	2	0.61	10.91	3.33
REAR YARD SETBACK (N)	4	1.22	4	1.22
FLOOR AREAS				
	PERMITTED/REQU	IIRED	PROPOSED	
FLOOR	AREA (SF)	AREA (M2)	AREA (SF)	AREA (M2)
BASEMENT	AREA (SF)	AREA (MZ)	960.5	89.23
MAIN FLOOR			932.1	86.59
2ND FLOOR			813.3	75.56
ACCESSORY			290	26.94
TOTAL SQ.FT.	1710	158.86	2995.9	278.32
G.F.A EXEMPTIONS				
	PERMITTED/REQU	IIRED	PROPOSED	
EXEMPTION	AREA (SF)	AREA (M2)	AREA (SF)	AREA (M2)
BASEMENT		1 , ,	960.5	89.23
ACCESSORY			290	26.94
TOTAL EXEMPT FROM GFA			1250.5	116.17
G.F.A				
	PERMITTED/REQU	IIRED	PROPOSED	
	AREA (SF)	AREA (M2)	AREA (SF)	AREA (M2)
TOTAL G.F.A	SITE AREA x 50%	1745sf (162.11m2)	1745.4	162.15
SITE COVERAGE - HOUSE	1			
	PERMITTED/REQU		PROPOSED	
AREA OF HOUSE	AREA (SF)	AREA (M2)	AREA (SF) 960.5	AREA (M2) 89.23
TOTAL SITE COVERAGE (MAX30%)	1047.039	97.27	960.5	89.23
SITE COVERAGE - COMBINED		51.21	000.0	
	PERMITTED/REQU	IIRED	PROPOSED	
	AREA (SF)	AREA (M2)	AREA (SF) 960.5	AREA (M2)
AREA OF HOUSE AREA OF ACCESSORY			290	26.94
TOTAL SITE COVERAGE (MAX 40%)	1396.052	129.69	1250.5	26.94

PROJECT STATISTIC	S			LOT I
SITE STATISTICS				
CIVIC ADDRESS:		332 W 16TH ST. 1	NORTH VANCOUV	ER
LEGAL DESCRIPTION:	LOT 21 BL	OCK 28 DISTRICT L	OT 547 GROUP 1 I	NWD PLAN 1443
ZONE			RS1	
SITE AREA (SQ.FT):		3	3,490	
SITE WIDTH (FT)		2	24.98	
PROJECT STATISTICS				
HOUSE				
	PERMITTED/REQI		PROPOSED	
	IMPERIAL	METRIC	IMPERIAL	METRIC
ROOF HEIGHT	33.1	10.09	30.12	9.18
TOP PLATE	26.2	7.99	25.06	7.64
FRONT YARD SETBACK (S) EAST SIDE YARD SETBACK	15 4	4.57	15 4	4.57 1.22
WEST SIDE YARD SETBACK	4	1.22	4	1.22
REAR YARD SETBACK (N)	47.89	14.60	57.02	17.38
			01.02	
	PERMITTED/REQI		PROPOSED	
	IMPERIAL	METRIC	IMPERIAL	METRIC
BUILDING HEIGHT	15	4.57	15	4.57
FRONT YARD SETBACK TO HOUSE	10	3.05	29.01	8.84
EAST SIDE YARD SETBACK	2	0.61	10.91	3.33
WEST SIDE YARD SETBACK REAR YARD SETBACK (N)	2	0.61	2 4	0.61
	4	1.22	4	1.22
FLOOR AREAS				
	PERMITTED/REQ	JIRED	PROPOSED	
FLOOR	AREA (SF)	AREA (M2)	AREA (SF)	AREA (M2)
BASEMENT			960.5	89.23
MAIN FLOOR			932.1	86.59
2ND FLOOR			813.3	75.56
ACCESSORY			290	26.94
TOTAL SQ.FT.	1710	158.86	2995.9	278.32
G.F.A EXEMPTIONS				
	PERMITTED/REQ	JIRED	PROPOSED	
EXEMPTION	AREA (SF)	AREA (M2)	AREA (SF)	AREA (M2)
BASEMENT			960.5	89.23
ACCESSORY			290	26.94
TOTAL EXEMPT FROM GFA			1250.5	116.17
G.F.A				
	PERMITTED/REQI	JIRED	PROPOSED	
	AREA (SF)	AREA (M2)	AREA (SF)	AREA (M2)
		/		
TOTAL G.F.A	SITE AREA x 50%	1745sf (162.11m2)	1745.4	162.15
SITE COVERAGE - HOUSE				
	PERMITTED/REQI	JIRED	PROPOSED	
AREA OF HOUSE	AREA (SF)	AREA (M2)	AREA (SF) 960.5	AREA (M2) 89.23
TOTAL SITE COVERAGE (MAX30%)	1047.039	97.27	960.5	89.23
SITE COVERAGE - COMBINED	-			
	PERMITTED/REQI	JIRED	PROPOSED	1
	AREA (SF)	AREA (M2)	AREA (SF)	AREA (M2)
AREA OF HOUSE			960.5	
AREA OF ACCESSORY	1		290	26.94
TOTAL SITE COVERAGE (MAX 40%)	1396.052	129.69	1250.5	116.17

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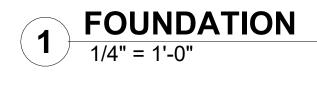
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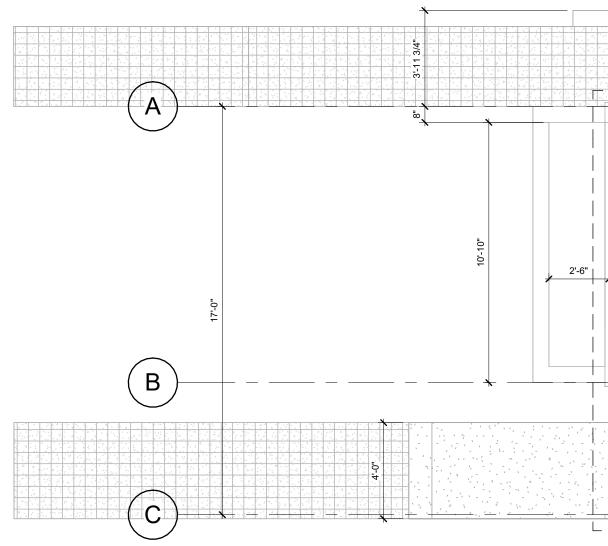
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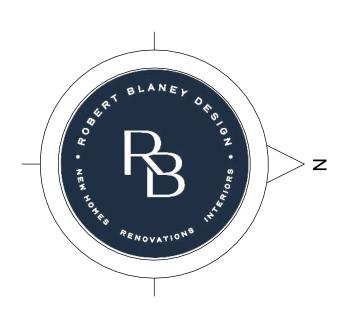
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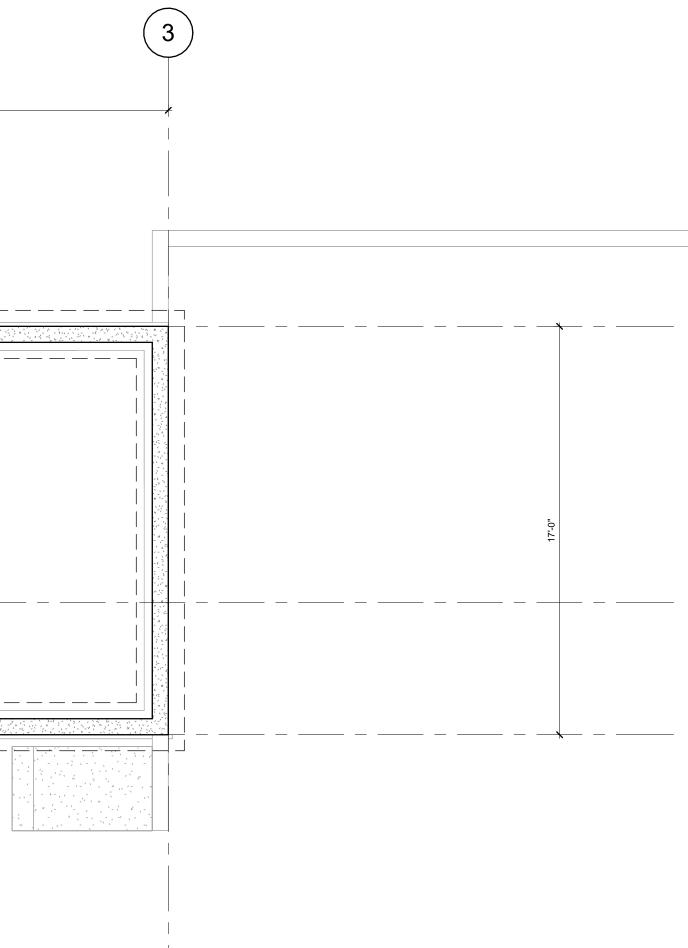




56'-6"
56'-6"

	PROJECT:	SHEET:	DRAWN BY:	
BP	LOT A 332 W 16TH ST.		jp	
2024-02-13 10:45:01 AM	NORTH VANCOUVER	A101	24X36 SCALE: 1/4" = 1'-0"	PROJECT NUMBER: 038721
	DRAWING TITLE: FOUNDATION		START DATE: 05.22.23	



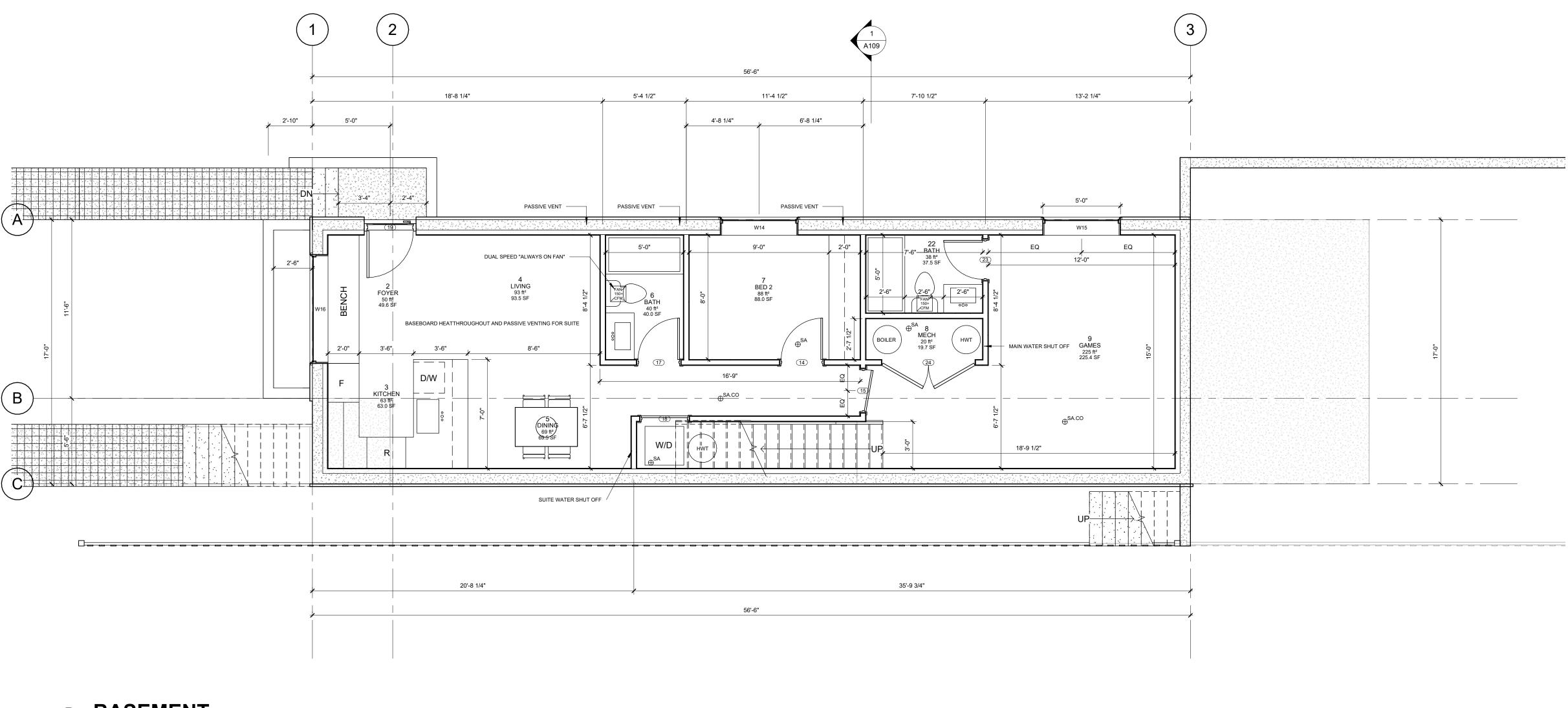


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Window Schedule BASEMENT						
Level Mark Width Height Sill Height						
BASEMENT	W14	5'	3'	5'		
BASEMENT	W15	5'	3'	5'		
BASEMENT	W16	7'	6'	3'		
			·			
Door Schedule BASEMENT						
Level Mark Width Height						

BASEMENT	14	2.67'	6.67'
BASEMENT	15	2.67'	6.67'
BASEMENT	17	2.67'	6.67'
BASEMENT	18	3'	6.67'
BASEMENT	19	3'	8'
BASEMENT	23	2.5'	8'
BASEMENT	24	6'	8'

Room Schedule BASEMENT						
Level Name Area Perimet						
BASEMENT	BATH	40 ft ²	26'			
BASEMENT	BATH	38 ft ²	25'			
BASEMENT	BED 2	88 ft ²	38'			
BASEMENT	DINING	69 ft ²	34.23'			
BASEMENT	FOYER	50 ft ²	28.4'			
BASEMENT	GAMES	225 ft ²	89.72'			
BASEMENT	KITCHEN	63 ft ²	32'			
BASEMENT	LIVING	93 ft ²	38.95'			
BASEMENT	MECH	20 ft ²	20.25'			



BASEMENT 1/4" = 1'-0"

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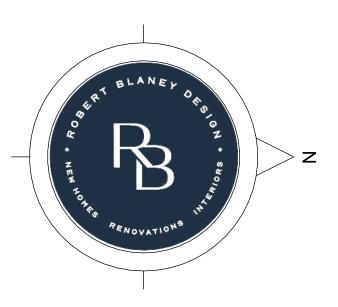
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		PROJECT:	SHEET:	DRAWN BY:	
BP		LOT A 332 W 16TH ST.		јр	
2024	4-02-13 10:45:02 AM	NORTH VANCOUVER		24X36 SCALE:	PROJECT NUMBER:
			A102	1/4" = 1'-0"	038721
				START DATE:	
		BASEMENT FLOOR PLAN		05.22.23	

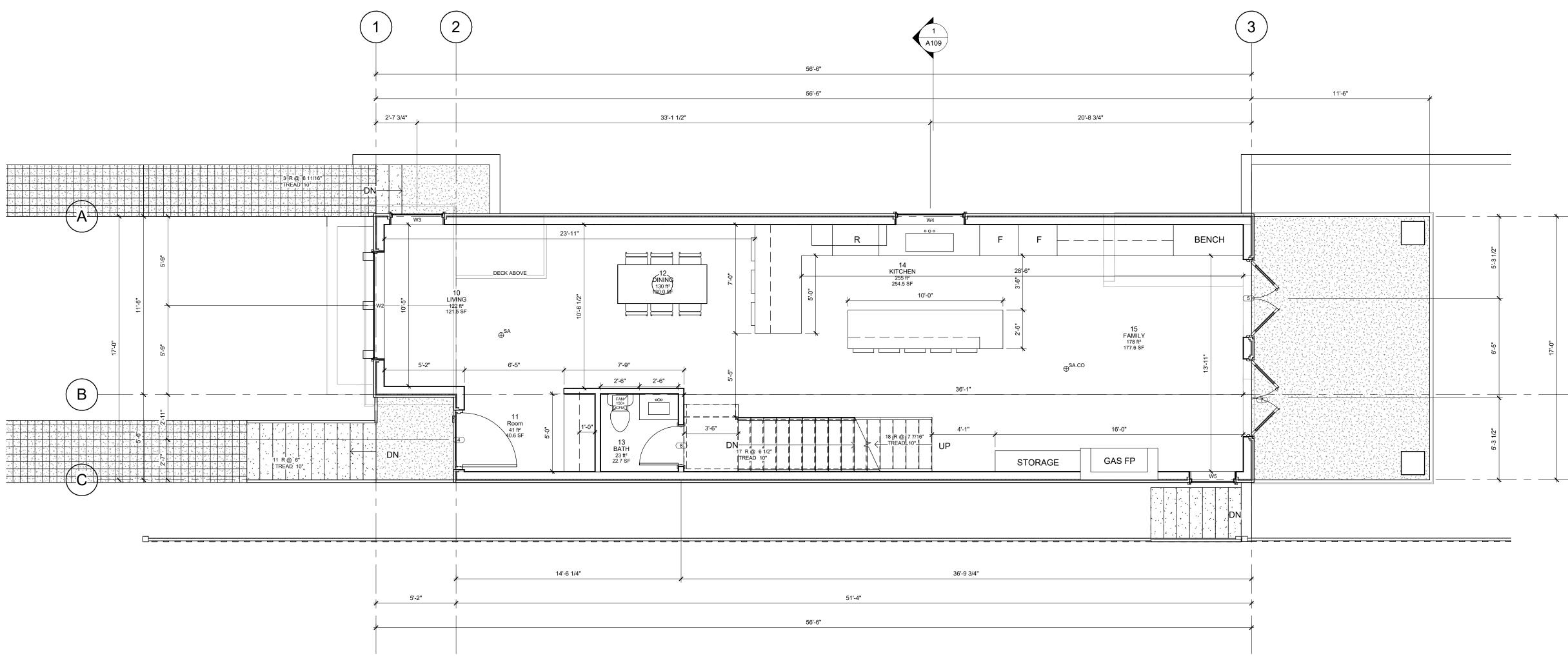


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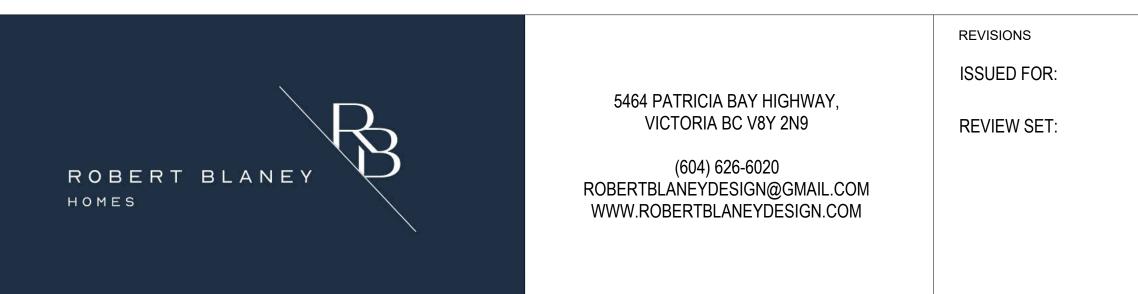
Window Schedule MAIN FLOOR					
Level	Mark	Width	Height	Sill Height	
MAIN FLOOR	W2	7'	7'	2'	
MAIN FLOOR	W3	3.5'	7'	1'	
MAIN FLOOR	W4	4.5'	4.5'	3.5'	
MAIN FLOOR	W5	3'	6'	3'	

Door Schedule MAIN FLOOR							
Level Mark Width Height							
MAIN FLOOR	4	3.5'	9'				
MAIN FLOOR	5	5'	8'				
MAIN FLOOR	7	5'	8'				
MAIN FLOOR	8	2.5'	8'				

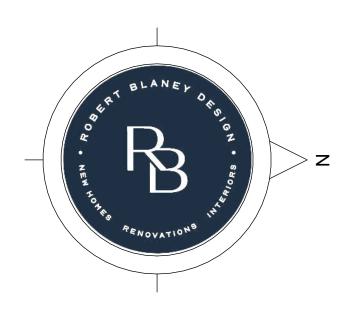
Room Schedule MAIN FLOOR					
Level	Name	Area	Perimeter		
MAIN FLOOR	LIVING	122 ft ²	44.25'		
MAIN FLOOR	Room	41 ft ²	26.66'		
MAIN FLOOR	DINING	130 ft ²	45.75'		
MAIN FLOOR	BATH	23 ft ²	19.08'		
MAIN FLOOR	KITCHEN	255 ft ²	65.83'		
MAIN FLOOR	FAMILY	178 ft ²	57.91'		



MAIN FLOOR 1/4" = 1'-0"



	PROJECT:	SHEET:	DRAWN BY:	
BP	LOT A 332 W 16TH ST.		jp	
2024-02-13 10:45:03 AM	NORTH VANCOUVER		24X36 SCALE:	PROJECT NUMBER:
		A103	1/4" = 1'-0"	038721
			START DATE:	
	MAIN FLOOR PLAN		05.22.23	

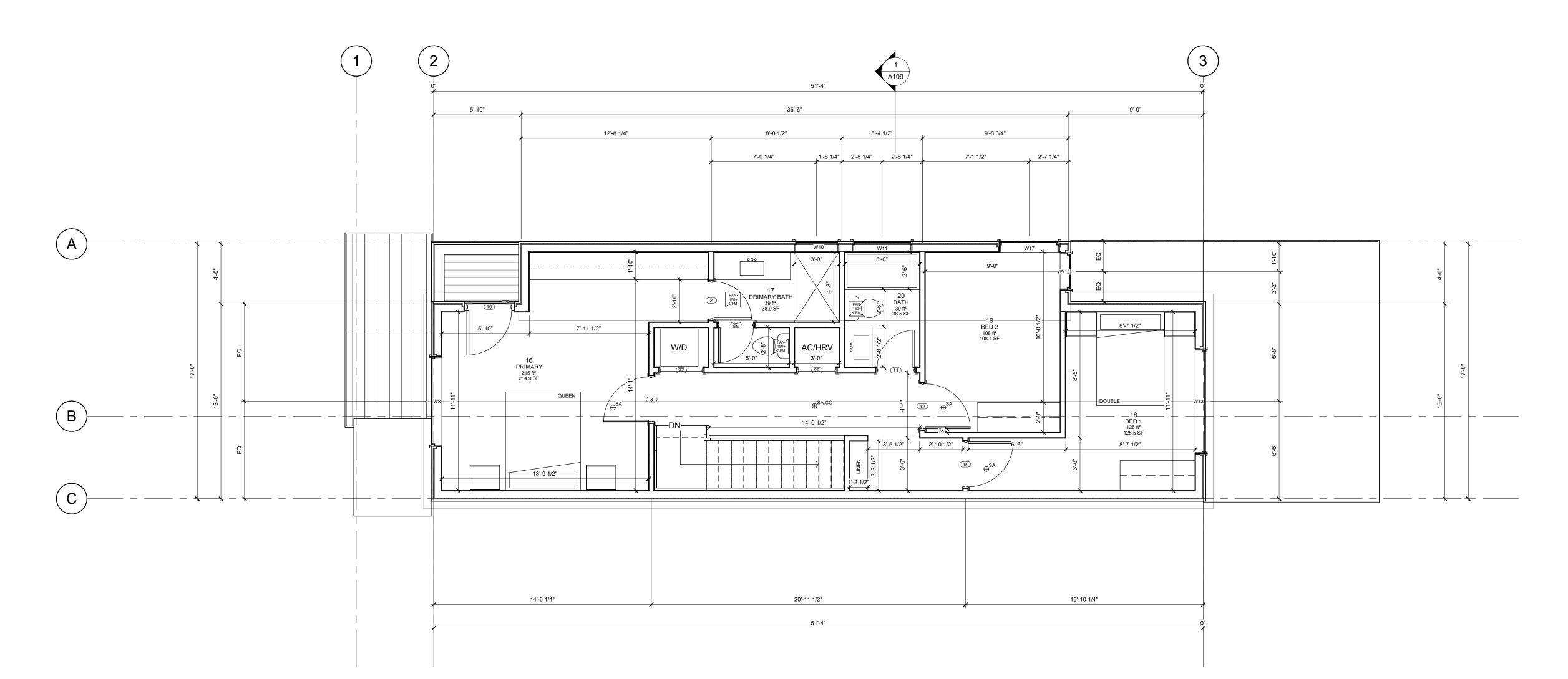


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Window Schedule 2ND FLOOR						
Level Mark Width Height Sill Heigh						
2ND FLOOR	W8	6'	6'	3'		
2ND FLOOR	W10	3'	2'	6'		
2ND FLOOR	W11	4'	2'	6'		
2ND FLOOR	W12	2.5'	7'	1'		
2ND FLOOR	W13	7'	7'	1'		
2ND FLOOR	W17	4'	7'	1'		

	Door Schedule	2ND FLOOR	
Level	Mark	Width	Height
r			
2ND FLOOR	2	2.5'	6.67'
2ND FLOOR	3	3'	6.67'
2ND FLOOR	9	3'	6.67'
2ND FLOOR	10	3'	8'
2ND FLOOR	11	2.5'	6.67'
2ND FLOOR	12	3'	6.67'
2ND FLOOR	22	2.33'	8'
2ND FLOOR	27	2.83'	6.67'
2ND FLOOR	28	2.5'	6.67'

Room Schedule 2ND FLOOR					
Level Name Area Perimete					
2ND FLOOR	BATH	39 ft ²	25.42'		
2ND FLOOR	BED 1	126 ft ²	54.08'		
2ND FLOOR	BED 2	108 ft ²	42.08'		
2ND FLOOR	PRIMARY	215 ft ²	67.42'		
2ND FLOOR	PRIMARY BATH	39 ft ²	26'		

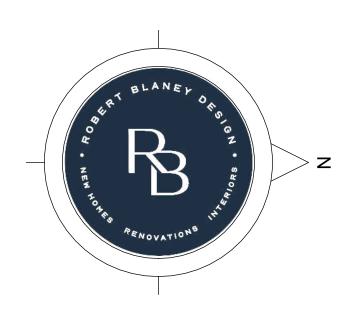




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		ISSUED FOR:
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		PROJECT:	SHEET:	DRAWN BY:	
BP		LOT A 332 W 16TH ST.		jp	
2024	4-02-13 10:45:04 AM	NORTH VANCOUVER		24X36 SCALE:	PROJECT NUMBER:
	-		A104	1/4" = 1'-0"	038721
				START DATE:	
		2ND FLOOR PLAN		05.22.23	



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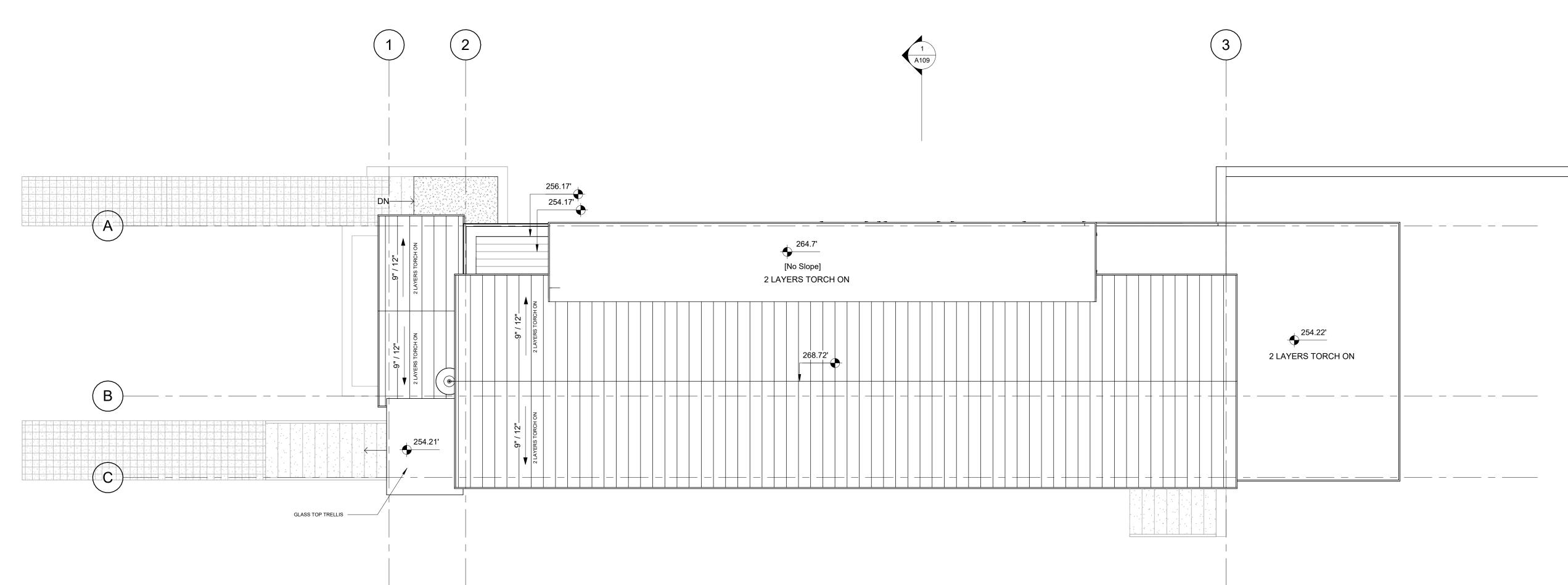
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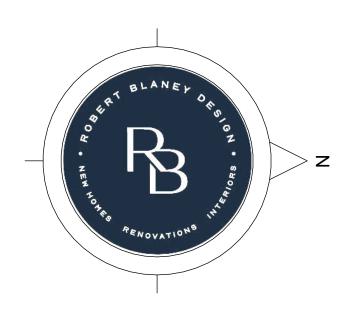
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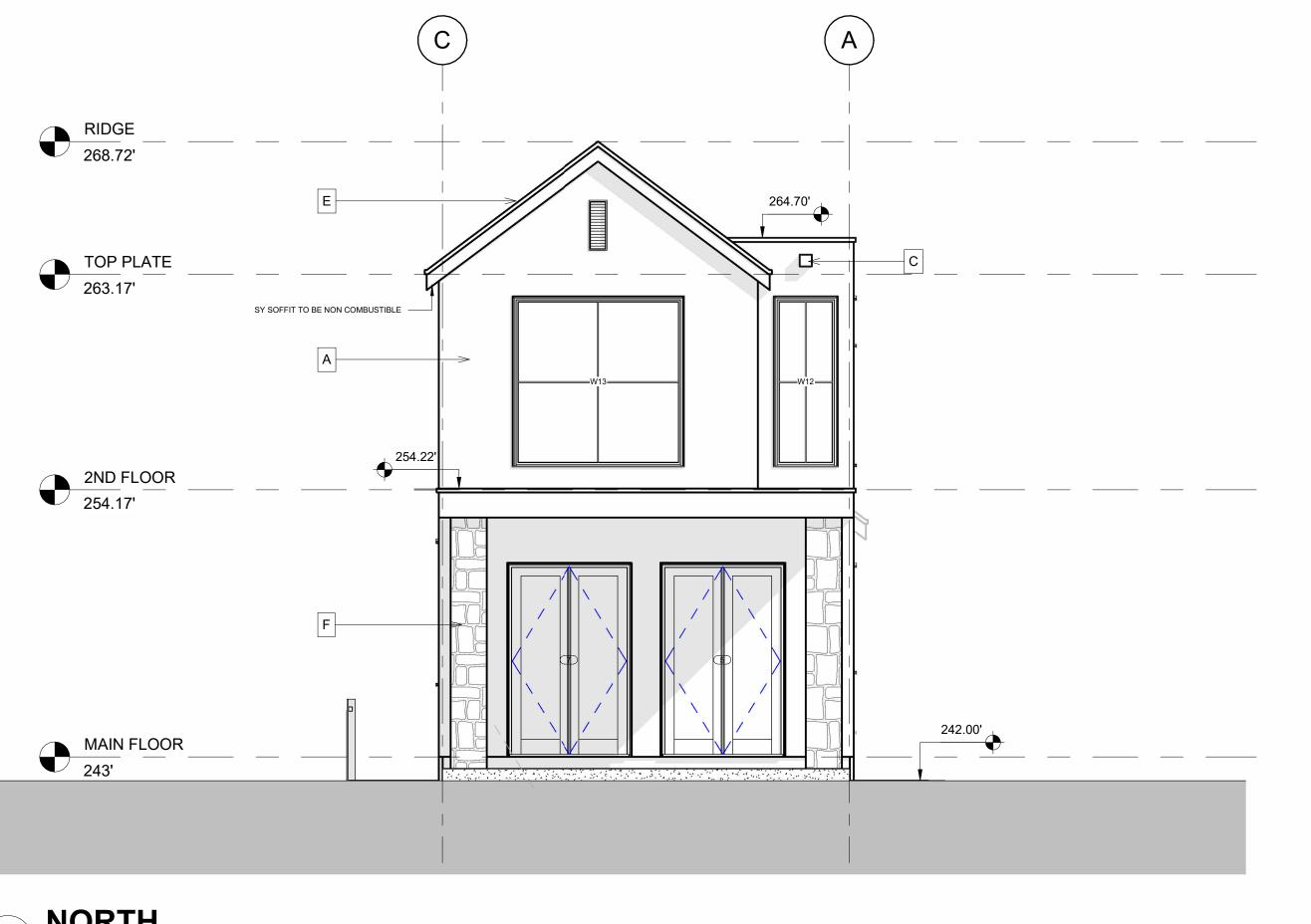


OVERHANGS 6" FROM CLADDING U.N.O

PROJECT:	SHEET:	DRAWN BY:	
LOT A 332 W 16TH ST.		jp	
NORTH VANCOUVER	A105	24X36 SCALE: 1/4" = 1'-0"	PROJECT NUMBER: 038721
DRAWING TITLE: ROOF PLAN		START DATE: 05.22.23	
	LOT A 332 W 16TH ST. NORTH VANCOUVER DRAWING TITLE:	LOT A 332 W 16TH ST. NORTH VANCOUVER DRAWING TITLE:	LOT A 332 W 16TH ST. NORTH VANCOUVER A105 jp 24x36 SCALE: 1/4" = 1'-0" START DATE:



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1 NORTH 1/4" = 1'-0"

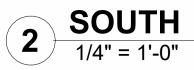
Window Schedule ALL FLOORS							
Level Mark Sill Height Width Height Area							
MAIN FLOOR	W2	2'	7'	7'	49 ft ²		
MAIN FLOOR	W3	1'	3.5'	7'	25 ft ²		
MAIN FLOOR	W4	3.5'	4.5'	4.5'	20 ft ²		
MAIN FLOOR	W5	3'	3'	6'	18 ft ²		
2ND FLOOR	W8	3'	6'	6'	36 ft ²		
2ND FLOOR	W10	6'	3'	2'	6 ft ²		
2ND FLOOR	W11	6'	4'	2'	8 ft ²		
2ND FLOOR	W12	1'	2.5'	7'	18 ft ²		
2ND FLOOR	W13	1'	7'	7'	49 ft ²		
BASEMENT	W14	5'	5'	3'	15 ft ²		
BASEMENT	W15	5'	5'	3'	15 ft ²		
BASEMENT	W16	3'	7'	6'	42 ft ²		
2ND FLOOR	W17	1'	4'	7'	28 ft ²		

Level	Mark	Width	Height	Function
MAIN FLOOR	4	3.5'	9'	Exterior
MAIN FLOOR	5	5'	8'	Exterior
MAIN FLOOR	7	5'	8'	Exterior
2ND FLOOR	10	3'	8'	Exterior
BASEMENT	19	3'	8'	Exterior
GARAGE SLAB	25	8'	8'	Exterior
GARAGE SLAB	26	3'	8'	Exterior

LEGEND STUCCO (WHITE)	A
BRICK (WHITE)	В
WOOD (DARK STAIN)	С
WOOD (WHITE)	D
STANDING SEAM METAL (CHARCOAL)	Ε
STONE (TBD)	F

ROBERT BLANEY HOMES	5464 PATRICIA BAY HIGHWAY, VICTORIA BC V8Y 2N9 (604) 626-6020 ROBERTBLANEYDESIGN@GMAIL.COM WWW.ROBERTBLANEYDESIGN.COM	REVISIONS ISSUED FOR: REVIEW SET:	BP 2024-02-13 10:45:10 AM	PROJECT: LOT A 332 W 16TH ST. NORTH VANCOUVER DRAWING TITLE: ELEVATIONS - NORTH & SOUTH	SHEET: A106	DRAWN BY: 24X36 SCALE: START DATE:
				SOUTH		



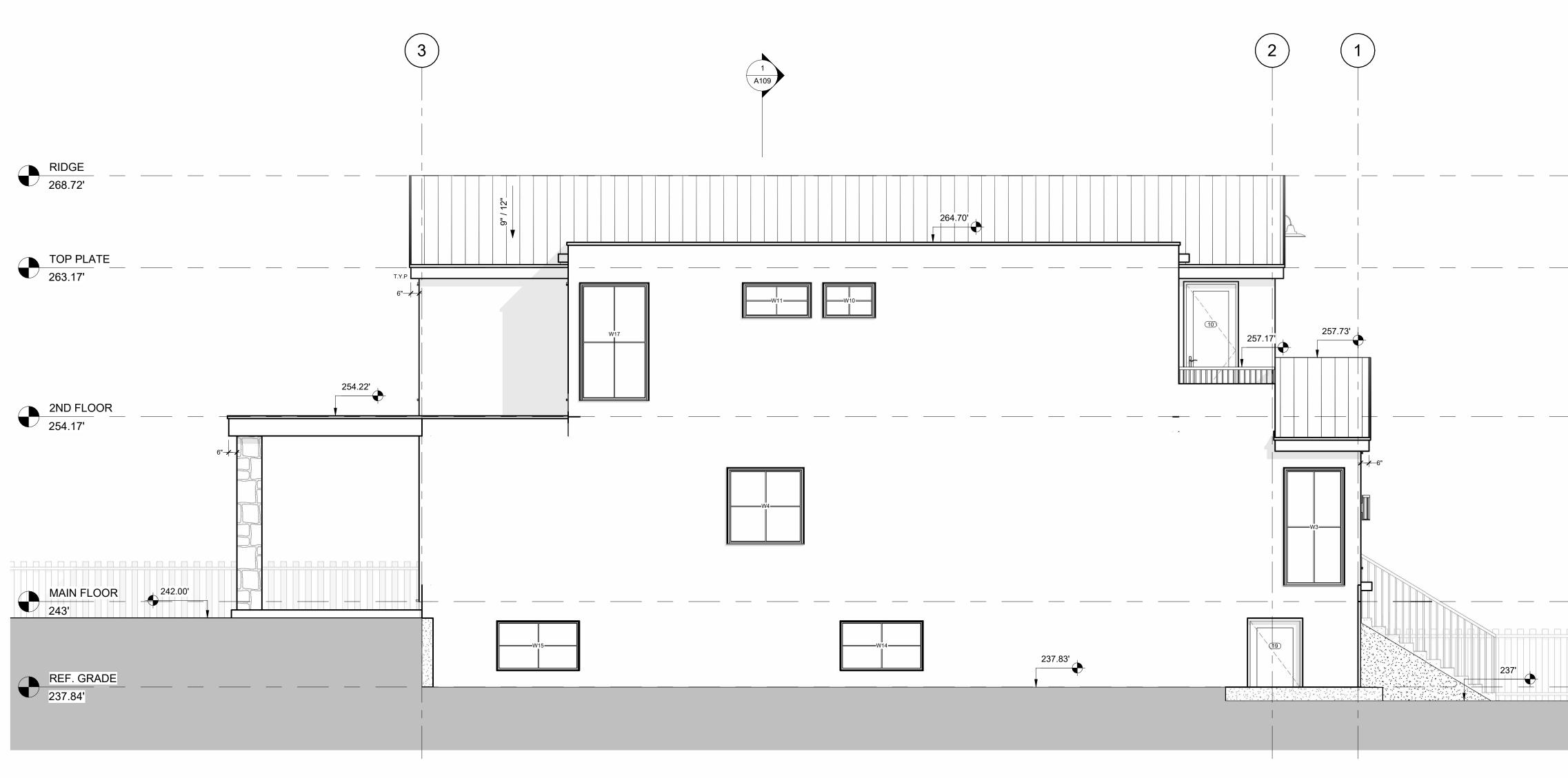


Door Schedule EXTERIOR					
	Mark	Width	Height	Fu	

(:		
	jp	
.E:		PROJECT NUMBER:
	1/4" = 1'-0"	038721
E:		
	05.22.23	

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1/4 - 1-0		
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WEST 1/4" = 1'-0"

	PROJECT:	SHEET:	DRAWN BY:	
BP	332 W 161H ST.		jp	
2024-02-13 10:45:16 AM			24X36 SCALE:	PROJECT NUMBER:
		A107	1/4" = 1'-0"	038721
	DRAWING TITLE:			
	ELEVATIONS - WEST		START DATE:	
			05.22.23	

Window Schedule ALL FLOORS					
Level	Mark	Sill Height	Width	Height	Area
· · · · · - ·			1		
MAIN FLOOR	W2	2'	7'	7'	49 ft ²
MAIN FLOOR	W3	1'	3.5'	7'	25 ft ²
MAIN FLOOR	W4	3.5'	4.5'	4.5'	20 ft ²
MAIN FLOOR	W5	3'	3'	6'	18 ft ²
2ND FLOOR	W8	3'	6'	6'	36 ft ²
2ND FLOOR	W10	6'	3'	2'	6 ft ²
2ND FLOOR	W11	6'	4'	2'	8 ft ²
2ND FLOOR	W12	1'	2.5'	7'	18 ft ²
2ND FLOOR	W13	1'	7'	7'	49 ft ²
BASEMENT	W14	5'	5'	3'	15 ft ²
BASEMENT	W15	5'	5'	3'	15 ft ²
BASEMENT	W16	3'	7'	6'	42 ft ²
2ND FLOOR	W17	1'	4'	7'	28 ft ²

Door Schedule EXTERIOR					
Level	Mark	Width	Height	Function	
MAIN FLOOR	4	3.5'	9'	Exterior	
MAIN FLOOR	5	5'	8'	Exterior	
MAIN FLOOR	7	5'	8'	Exterior	
2ND FLOOR	10	3'	8'	Exterior	
BASEMENT	19	3'	8'	Exterior	
GARAGE SLAB	25	8'	8'	Exterior	
GARAGE SLAB	26	3'	8'	Exterior	

LEGEND STUCCO (WHITE)	A
BRICK (WHITE)	В
WOOD (DARK STAIN)	С
WOOD (WHITE)	D
STANDING SEAM METAL (CHARCOAL)	Е
STONE (TBD)	F

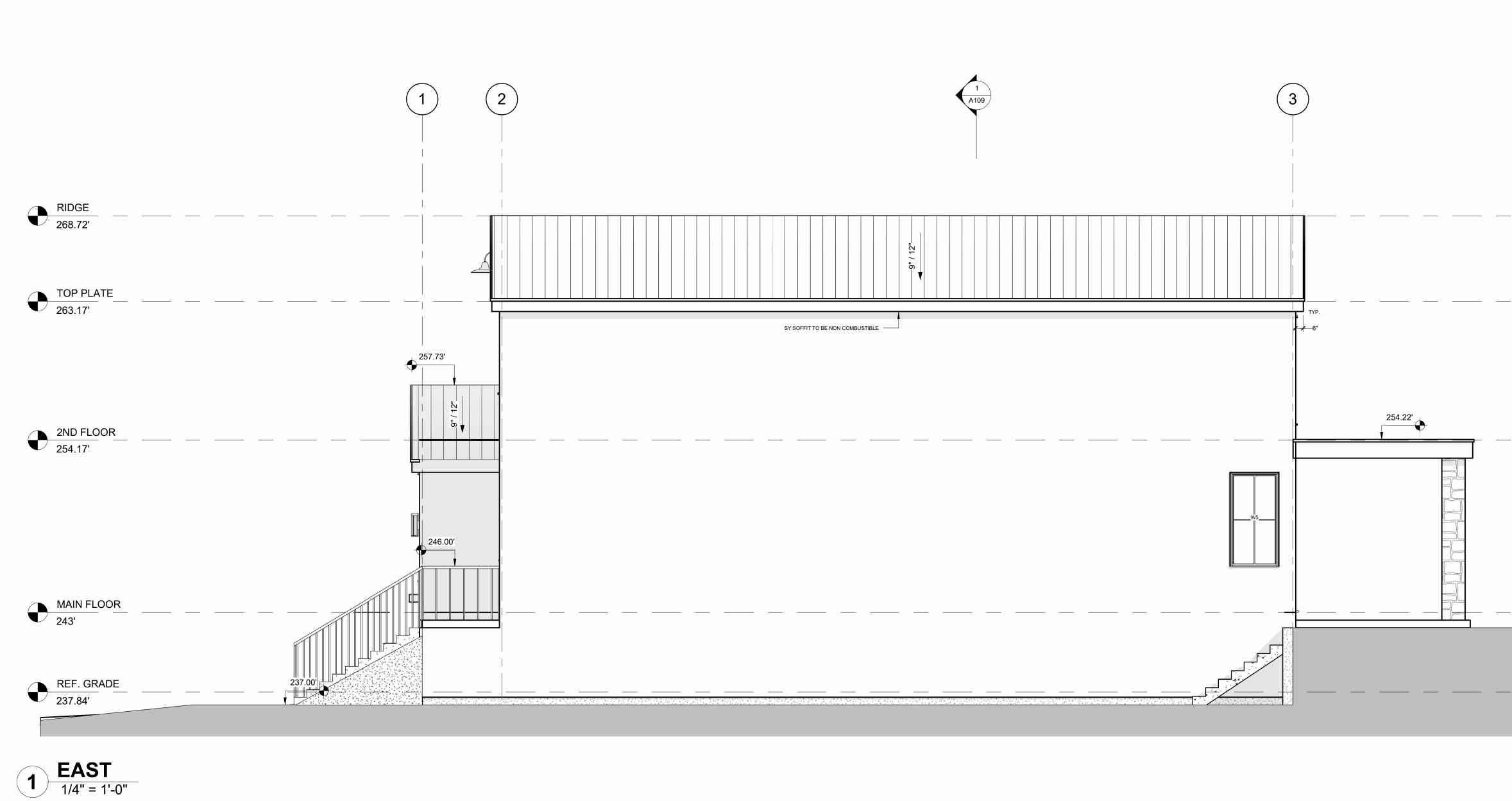
SPATIAL SEPERATION - WEST

AREA OF EXTERIOR WALL1620.8AREA OF OPENINGS95sf (8% OF WALL AREA OPENING5.8%SETBACK4' (1.2)LIMITING DISTANCE1.2MAX ALLOWED OPENING AREA7%

1620.8sf (150.57m ²)
95sf (8.8m ²)
5.8%
4' (1.22m)
1.2

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		REVISIONS
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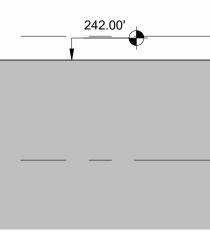


	PROJECT:	SHEET:	DRAWN BY:	
BP	LOT A 332 W 16TH ST.		јр	
2024-02-13 10:45:21 AM	NORTH VANCOUVER		24X36 SCALE:	PROJECT NUMBER:
		A108	1/4" = 1'-0"	038721
	DRAWING TITLE:			
	ELEVATIONS - EAST		START DATE:	
			05.22.23	

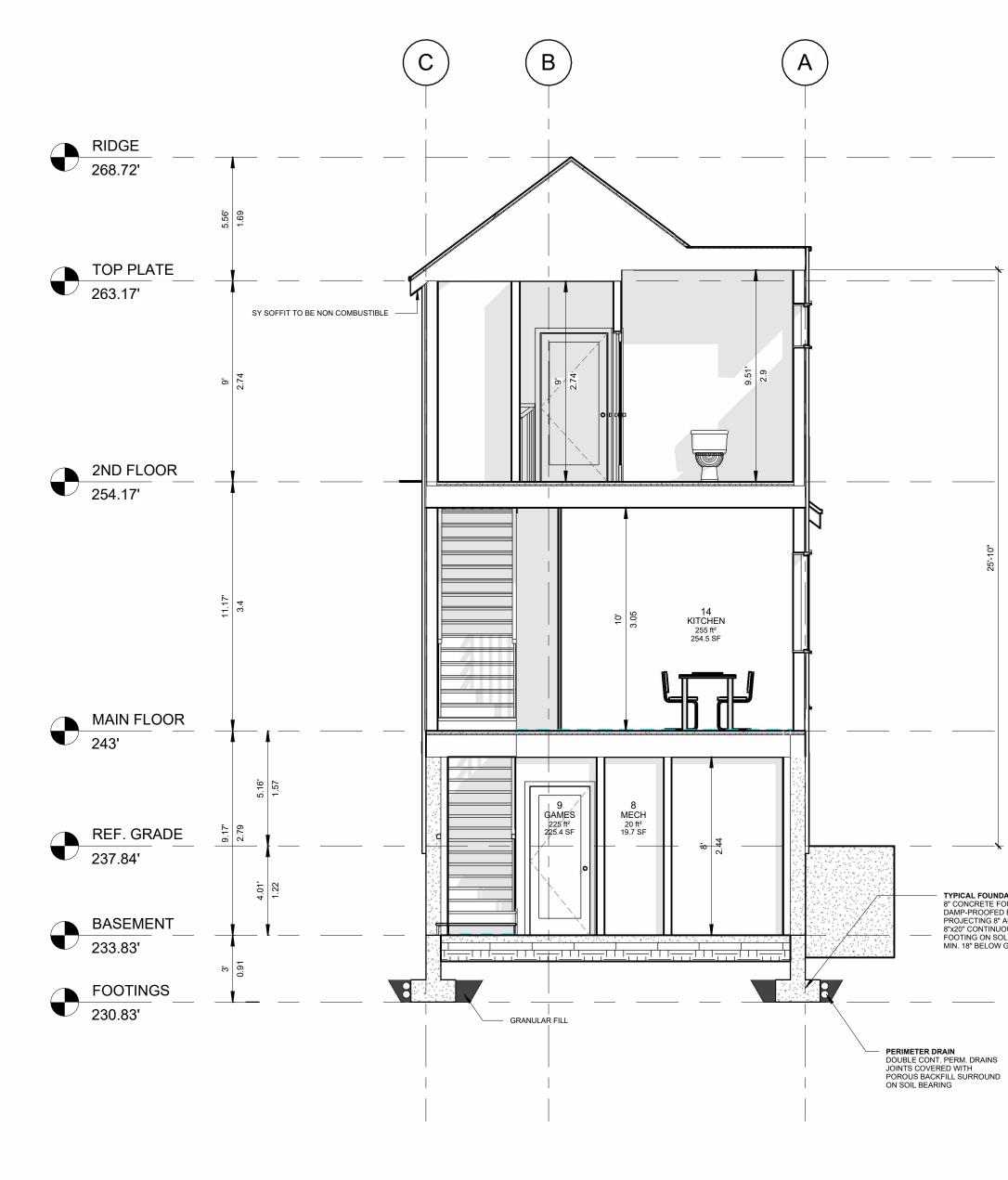
Window Schedule ALL FLOORS					
Level Mark Sill Height Width Height Ar					
					-1
MAIN FLOOR	W2	2'	7'	7'	49 ft ²
MAIN FLOOR	W3	1'	3.5'	7'	25 ft ²
MAIN FLOOR	W4	3.5'	4.5'	4.5'	20 ft ²
MAIN FLOOR	W5	3'	3'	6'	18 ft ²
2ND FLOOR	W8	3'	6'	6'	36 ft ²
2ND FLOOR	W10	6'	3'	2'	6 ft ²
2ND FLOOR	W11	6'	4'	2'	8 ft ²
2ND FLOOR	W12	1'	2.5'	7'	18 ft ²
2ND FLOOR	W13	1'	7'	7'	49 ft ²
BASEMENT	W14	5'	5'	3'	15 ft ²
BASEMENT	W15	5'	5'	3'	15 ft ²
BASEMENT	W16	3'	7'	6'	42 ft ²
2ND FLOOR	W17	1'	4'	7'	28 ft ²

Door Schedule EXTERIOR					
Level	Mark	Width	Height	Function	
MAIN FLOOR	4	3.5'	9'	Exterior	
MAIN FLOOR	5	5'	8'	Exterior	
MAIN FLOOR	7	5'	8'	Exterior	
2ND FLOOR	10	3'	8'	Exterior	
BASEMENT	19	3'	8'	Exterior	
GARAGE SLAB	25	8'	8'	Exterior	
GARAGE SLAB	26	3'	8'	Exterior	

LEGEND STUCCO (WHITE)	Α	
BRICK (WHITE)	В	
WOOD (DARK STAIN)	С	
WOOD (WHITE)	D	
STANDING SEAM METAL (CHARCOAL)	E	
STONE (TBD)	F	
SPATIAL SEPERATION - WEST		
AREA OF EXTERIOR WALL AREA OF OPENINGS % OF WALL AREA OPENING SETBACK LIMITING DISTANCE MAX ALLOWED OPENING AREA	1460.3sf (135.66m ²) 18sf (1.7m ²) 3.9% 4' (1.22m) 1.2 7%	

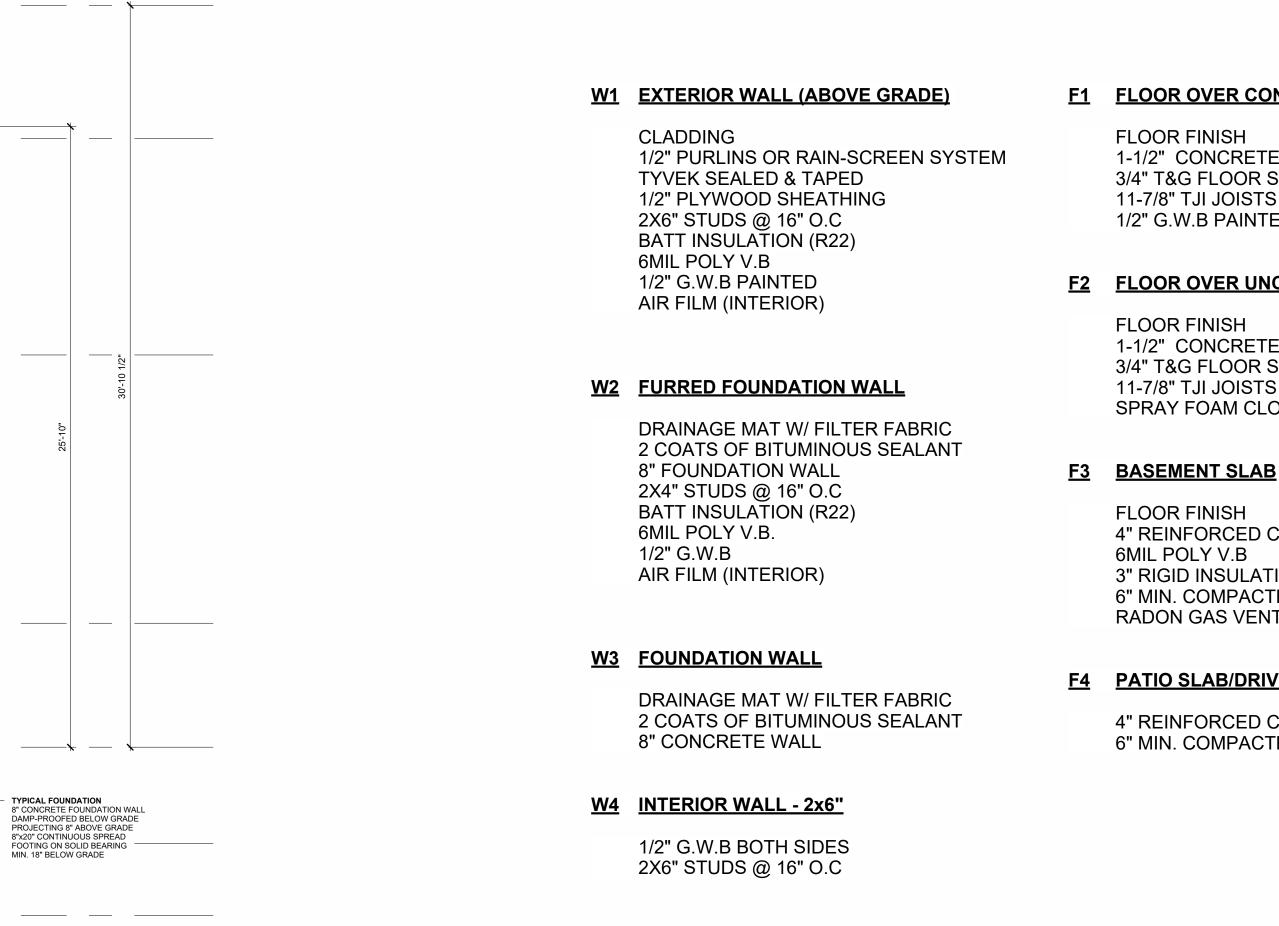


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	PROJECT:	SHEET:	DRAWN BY:	
BP	LOT A 332 W 16TH ST.		jp	
2024-02-13 10:45:26 AM	NORTH VANCOUVER	A 4 0 0	24X36 SCALE:	PROJECT NUMBER:
		A109	1/4" = 1'-0"	038721
			START DATE:	
	SECTIONS & ASSEMBLIES		05.22.23	

F1 FLOOR OVER CONDITIONED SPACE

1-1/2" CONCRETE TOPPING 3/4" T&G FLOOR SHEATHING GLUED & SCREWED 11-7/8" TJI JOISTS @ 12" O.C 1/2" G.W.B PAINTED

F2 FLOOR OVER UNCONDITIONED SPACE

1-1/2" CONCRETE TOPPING 3/4" T&G FLOOR SHEATHING GLUED & SCREWED 11-7/8" TJI JOISTS @ 16" O.C SPRAY FOAM CLOSED CELL INSUL (R28)

4" REINFORCED CONCRETE SLAB 3" RIGID INSULATION UNDER SLAB (R16) 6" MIN. COMPACTED GRANULAR BASE RADON GAS VENTED

PATIO SLAB/DRIVEWAY ON GRADE

4" REINFORCED CONCRETE SLAB 6" MIN. COMPACTED GRANULAR BASE

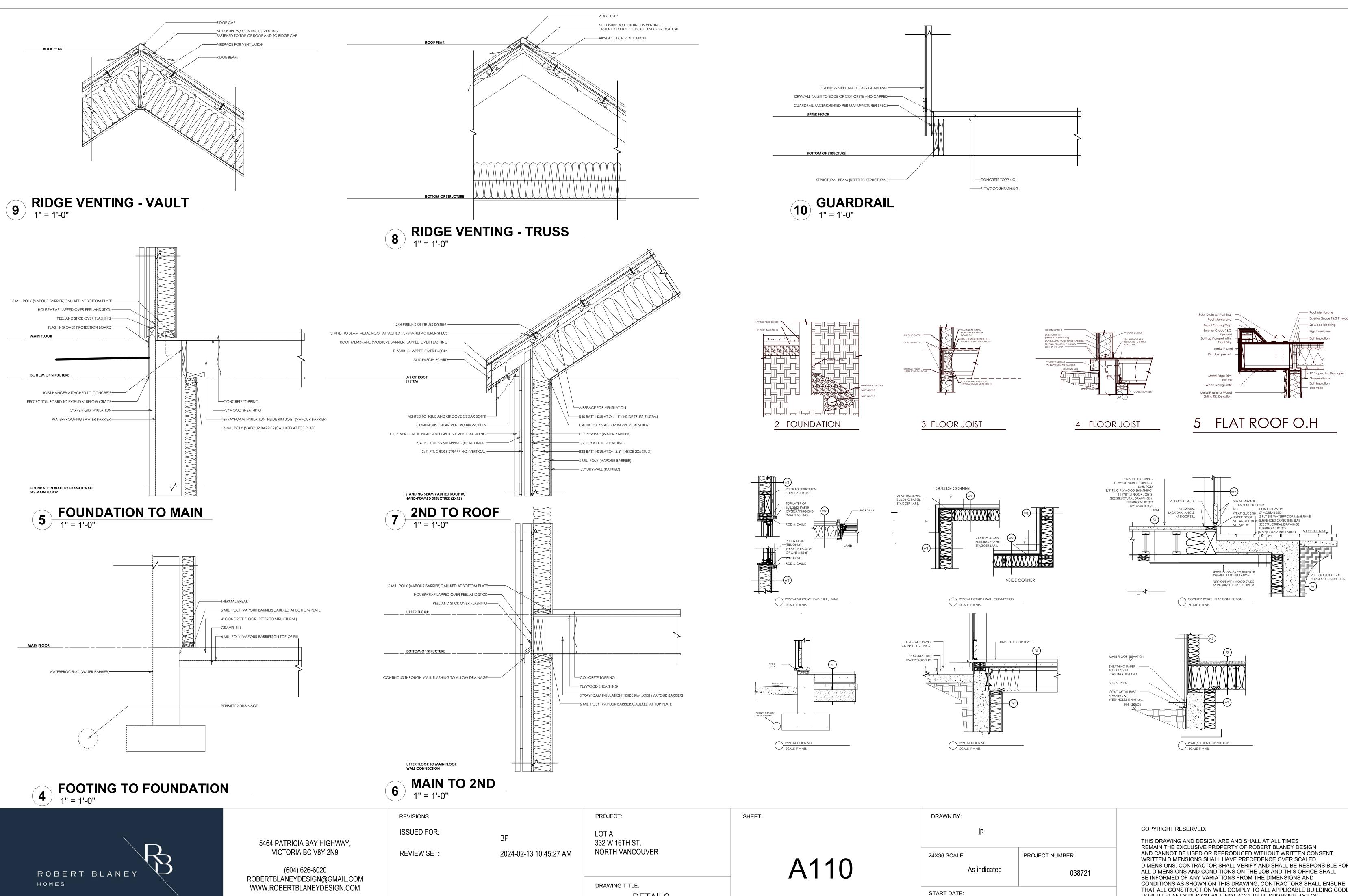
R1 TRUSS ROOF

STANDING SEAM METAL UNDERLAYMENT 3/4" ROOF SHAETHING 2X4" CROSS STRAPPING @ 24" O.C ENGINEERED TRUSSES @ 24" O.C BLOWN INSULATION (R50) 6MIL POLY V.B. TAPED AND SEALED 1/2" G.W.B PAINTED AIR FILM (INTERIOR)

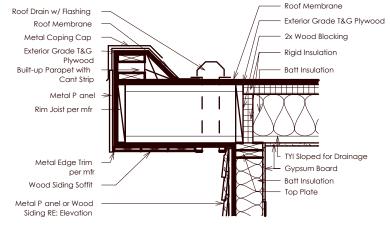
R2 FLAT ROOF

2 LAYERS TORCH ON ROOFING 3/4" ROOF SHAETHING 2X4" CROSS STRAPPING @ 16" O.C 16" TGI RAFTERS @ 16" O.C BATT INSULATION (R28) 6MIL POLY V.B. TAPED AND SEALED 1/2" G.W.B PAINTED AIR FILM (INTERIOR)

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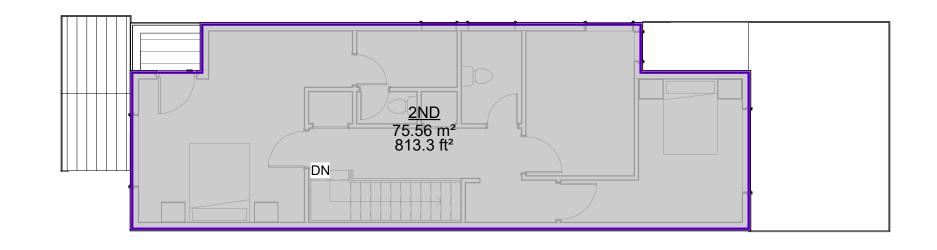


DETAILS

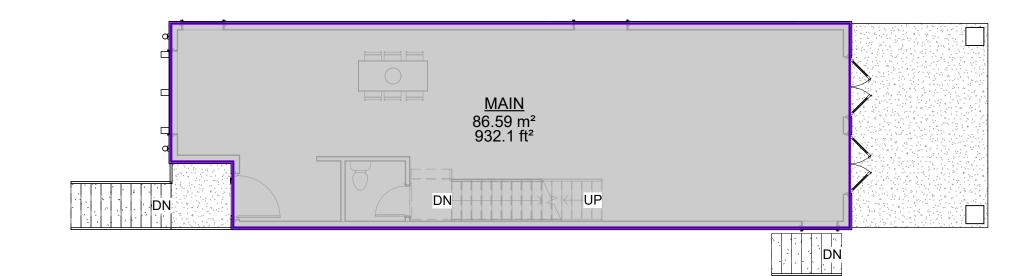


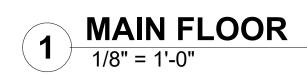
Y :	
јр	
-E:	PROJECT NUMBER:
As indicated	038721
E:	
05.22.23	

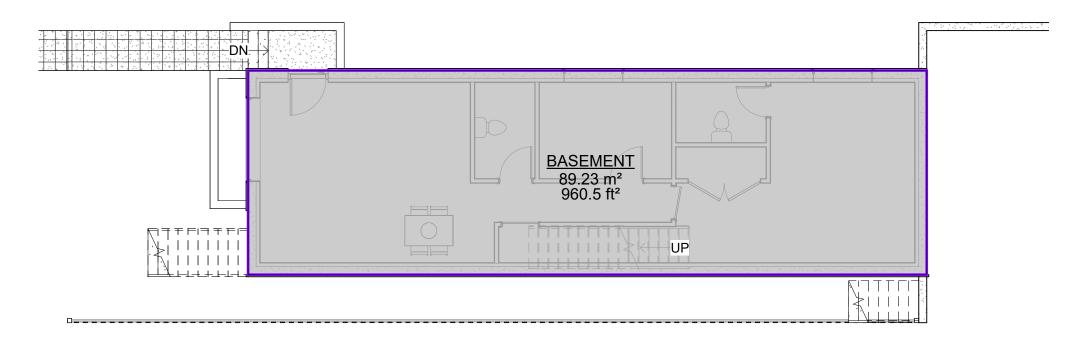
DIMENSIONS. CONTRACTOR SHALL VERIFY AND SHALL BE RESPONSIBLE FOR THAT ALL CONSTRUCTION WILL COMPLY TO ALL APPLICABLE BUILDING CODES. ROBERT BLANEY DESIGN WILL NOT ACCEPT RESPONSIBILITY FOR VARIATIONS OR MODIFICATION OF THESE PLANS.

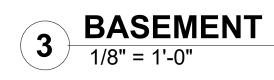






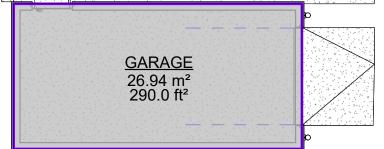








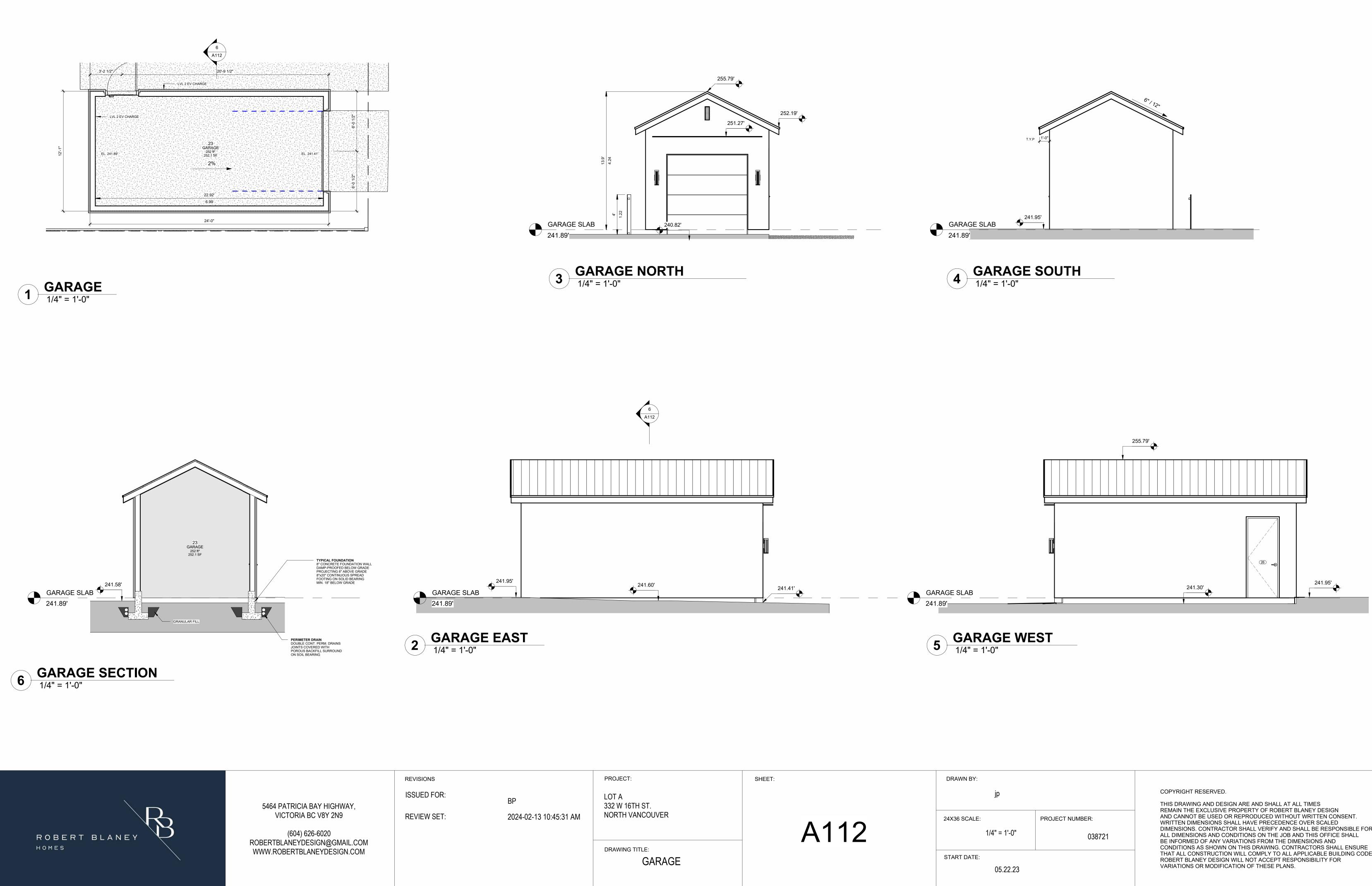
Area Schedule (Gross Building)					
Name	Perimeter				
MAIN	932 ft²	MAIN FLOOR	147'		
2ND	813 ft ²	2ND FLOOR	136.67'		
BASEMENT	961 ft ²	BASEMENT	147'		
GARAGE 290 ft ² GARAGE SLAB 72.17'					
2996 ft ²					





	PROJECT:	SHEET:	DRAWN BY:	
BP	LOT A 332 W 16TH ST. NORTH VANCOUVER		jp	
2024-02-13 10:45:27 AM			24X36 SCALE:	PROJECT NUMBER:
		A111	1/8" = 1'-0"	038721
	DRAWING TITLE: F.A.R		START DATE:	
			05.22.23	

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	PROJECT:	SHEET:	DRAWN BY:
BP	LOT A 332 W 16TH ST.		
2024-02-13 10:45:31 AM	NORTH VANCOUVER	A112	24X36 SCALE:
	DRAWING TITLE:		
	GARAGE		START DATE:

BY:		
јр		
LE:		PROJECT NUMBER:
1/4" = 1	'-0"	038721
TE:		
05.2	2.23	

DIMENSIONS. CONTRACTOR SHALL VERIFY AND SHALL BE RESPONSIBLE FOR THAT ALL CONSTRUCTION WILL COMPLY TO ALL APPLICABLE BUILDING CODES.



332 W 16TH, NORTH VANCOUVER

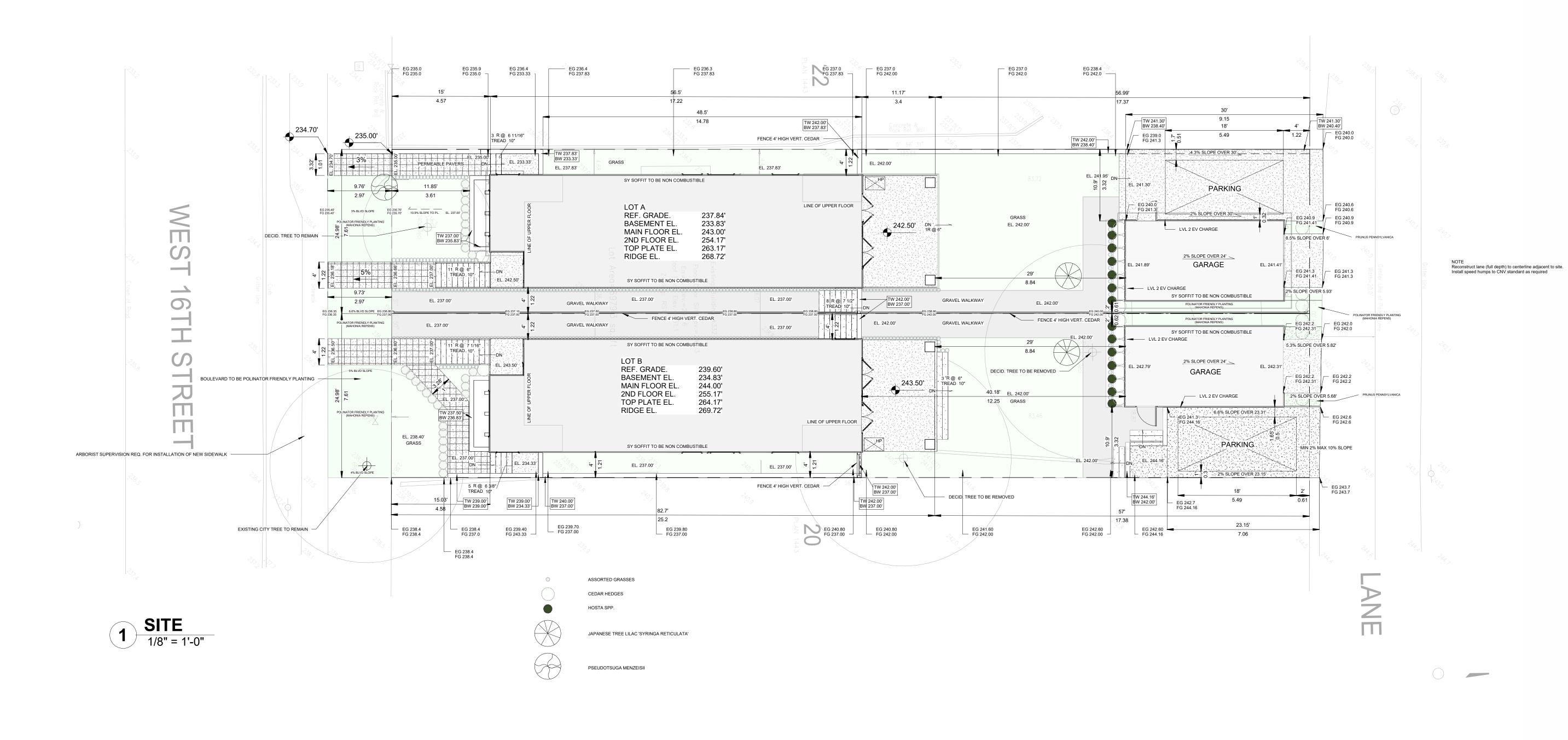
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A100 - SITE PLAN A101 - FOUNDATION PLAN A102 - BASEMENT FLOOR PLAN A103 - MAIN FLOOR PLAN A104 - 2ND FLOOR PLAN A105 - ROOF PLAN A106 - ELEVATIONS - NORTH & SOUTH A107 - ELEVATIONS - WEST A108 - ELEVATIONS - EAST A109 - SECTIONS & ASSEMBLIES A110 - DETAILS A111 - F.A.R A112 - GARAGE

NOTE -

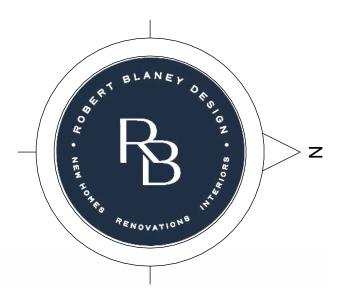
CNV TO INSTALL STREET TREES AT APPLICANTS EXPENSE. BOULEVARD LANDSCAPING TO BE INSTALLED BY THE APPLICANT, PER CNV STANDARD. FINAL SPECIES SELECTION WILL BE DETERMINED BY CNV PRIOR TO PLANTING. PROVIDE A MINIMUM OF 25 CUBIC METERS OF SOIL PER TREE. PROVIDE CONTINUOUS 900MM SOIL TRENCH IN BOULEVARD AND 650MM DEEP STRUCTURAL SOIL UNDER SIDEWALK. SHOW LOCATION OF STRUCTURAL SOIL ON PLAN. PROVIDE STRUCTURAL SOIL UNDER THE PATHWAYS CONNECTING SIDEWALK TO RESIDENCE. PROVIDE A ROOT BARRIER PER CNV STANDARDS ON BOTH SIDES OF FULL LENGTH OF SIDEWALK.

ALL THIRD-PARTY UTILITY CONNECTIONS (ELECTRICAL, GAS, AND COMMUNICATIONS) MUST BE INSTALLED UNDERGROUND.





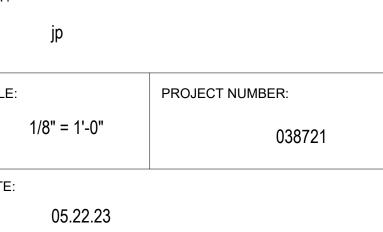
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BP	LOT B 332 W 16TH ST.		
2024-02-13 10:43:43 AM	NORTH VANCOUVER	A100	24X36 SCALE:
	DRAWING TITLE:		
	SITE PLAN		START DATE:



PROJECT STATISTIC	S			LOT A
SITE STATISTICS				
CIVIC ADDRESS:		332 W 16TH ST.	NORTH VANCOUVE	ĒR
LEGAL DESCRIPTION:	LOT 21 BL	OCK 28 DISTRICT I	_OT 547 GROUP 1 N	WD PLAN 1443
ZONE			RS1	
SITE AREA (SQ.FT):			3,490	
SITE WIDTH (FT)			24.98	
PROJECT STATISTICS				
HOUSE				
			PROPOSED	
	PERMITTED/REQU		PROPOSED	
	IMPERIAL	METRIC	IMPERIAL	METRIC
ROOF HEIGHT FOP PLATE	33.1 26.2	10.09 7.99	28.62 23.54	8.72 7.17
FRONT YARD SETBACK (S)	15	4.57	15	4.57
EAST SIDE YARD SETBACK	4	1.22	4	1.22
WEST SIDE YARD SETBACK	4	1.22	4	1.22
REAR YARD SETBACK (N)	47.89	14.60	57.02	17.38
ACCESSORY BUILDING				
			BBOBOOFD	
	PERMITTED/REQU		PROPOSED	METRIC
BUILDING HEIGHT	IMPERIAL 15	METRIC 4.57	IMPERIAL 13.9	METRIC 4.24
FRONT YARD SETBACK TO HOUSE	15	4.57	29	8.84
EAST SIDE YARD SETBACK TO HOUSE	2	0.61	23	0.61
WEST SIDE YARD SETBACK	2	0.61	10.91	3.33
REAR YARD SETBACK (N)	4	1.22	4	1.22
FLOOR AREAS				
	PERMITTED/REQU	IIRED	PROPOSED	
FLOOR	AREA (SF)	AREA (M2)	AREA (SF)	AREA (M2)
BASEMENT	AREA (SF)	AREA (MZ)	960.5	89.23
MAIN FLOOR			932.1	86.59
2ND FLOOR			813.3	75.56
ACCESSORY			290	26.94
TOTAL SQ.FT.	1710	158.86	2995.9	278.32
G.F.A EXEMPTIONS				
	PERMITTED/REQU	IIRED	PROPOSED	
EXEMPTION	AREA (SF)	AREA (M2)	AREA (SF)	AREA (M2)
BASEMENT		1 , ,	960.5	89.23
ACCESSORY			290	26.94
TOTAL EXEMPT FROM GFA			1250.5	116.17
G.F.A				
	PERMITTED/REQU	IIRED	PROPOSED	
	AREA (SF)	AREA (M2)	AREA (SF)	AREA (M2)
TOTAL G.F.A	SITE AREA x 50%	1745sf (162.11m2)	1745.4	162.15
SITE COVERAGE - HOUSE	1			
	PERMITTED/REQU		PROPOSED	
AREA OF HOUSE	AREA (SF)	AREA (M2)	AREA (SF) 960.5	AREA (M2) 89.23
TOTAL SITE COVERAGE (MAX30%)	1047.039	97.27	960.5	89.23
SITE COVERAGE - COMBINED		51.21	000.0	
	PERMITTED/REQU	IIRED	PROPOSED	
	AREA (SF)	AREA (M2)	AREA (SF) 960.5	AREA (M2)
AREA OF HOUSE AREA OF ACCESSORY			290	26.94
TOTAL SITE COVERAGE (MAX 40%)	1396.052	129.69	290	26.94

PROJECT STATISTIC	S			LOT I
SITE STATISTICS				
CIVIC ADDRESS:		332 W 16TH ST. 1	NORTH VANCOUV	ER
LEGAL DESCRIPTION:	LOT 21 BL	OCK 28 DISTRICT L	OT 547 GROUP 1 I	NWD PLAN 1443
ZONE			RS1	
SITE AREA (SQ.FT):		3	3,490	
SITE WIDTH (FT)		2	24.98	
PROJECT STATISTICS				
HOUSE				
	PERMITTED/REQI		PROPOSED	
	IMPERIAL	METRIC	IMPERIAL	METRIC
ROOF HEIGHT	33.1	10.09	30.12	9.18
TOP PLATE	26.2	7.99	25.06	7.64
FRONT YARD SETBACK (S) EAST SIDE YARD SETBACK	15 4	4.57	15 4	4.57 1.22
WEST SIDE YARD SETBACK	4	1.22	4	1.22
REAR YARD SETBACK (N)	47.89	14.60	57.02	17.38
			01.02	
	PERMITTED/REQI		PROPOSED	
	IMPERIAL	METRIC	IMPERIAL	METRIC
BUILDING HEIGHT	15	4.57	15	4.57
FRONT YARD SETBACK TO HOUSE	10	3.05	29.01	8.84
EAST SIDE YARD SETBACK	2	0.61	10.91	3.33
WEST SIDE YARD SETBACK REAR YARD SETBACK (N)	2	0.61	2 4	0.61
	4	1.22	4	1.22
FLOOR AREAS				
	PERMITTED/REQ	JIRED	PROPOSED	
FLOOR	AREA (SF)	AREA (M2)	AREA (SF)	AREA (M2)
BASEMENT			960.5	89.23
MAIN FLOOR			932.1	86.59
2ND FLOOR			813.3	75.56
ACCESSORY			290	26.94
TOTAL SQ.FT.	1710	158.86	2995.9	278.32
G.F.A EXEMPTIONS				
	PERMITTED/REQ	JIRED	PROPOSED	
EXEMPTION	AREA (SF)	AREA (M2)	AREA (SF)	AREA (M2)
BASEMENT			960.5	89.23
ACCESSORY			290	26.94
TOTAL EXEMPT FROM GFA			1250.5	116.17
G.F.A				
	PERMITTED/REQI	JIRED	PROPOSED	
	AREA (SF)	AREA (M2)	AREA (SF)	AREA (M2)
		/		
TOTAL G.F.A	SITE AREA x 50%	1745sf (162.11m2)	1745.4	162.15
SITE COVERAGE - HOUSE				
	PERMITTED/REQI	JIRED	PROPOSED	
AREA OF HOUSE	AREA (SF)	AREA (M2)	AREA (SF) 960.5	AREA (M2) 89.23
TOTAL SITE COVERAGE (MAX30%)	1047.039	97.27	960.5	89.23
SITE COVERAGE - COMBINED	-			
	PERMITTED/REQI	JIRED	PROPOSED	1
	AREA (SF)	AREA (M2)	AREA (SF)	AREA (M2)
AREA OF HOUSE			960.5	
AREA OF ACCESSORY	1		290	26.94
TOTAL SITE COVERAGE (MAX 40%)	1396.052	129.69	1250.5	116.17

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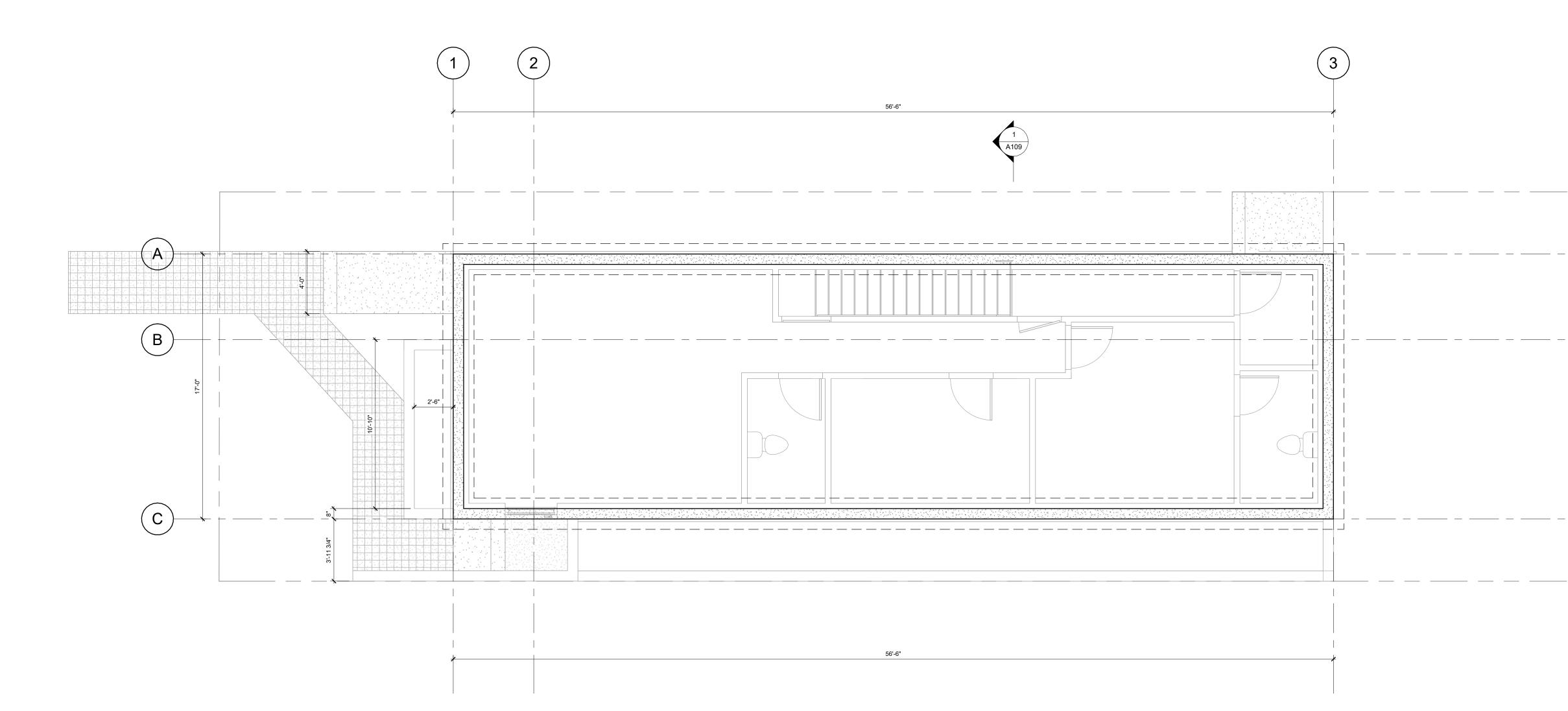
REVIEW SET:

5464 PATRICIA BAY HIGHWAY, VICTORIA BC V8Y 2N9

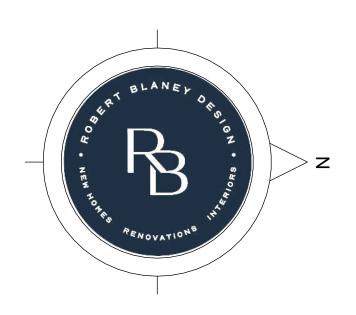
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1 FOUNDATION 1/4" = 1'-0"



	PROJECT:	SHEET:	DRAWN BY:	
BP	LOT B 332 W 16TH ST.		jp	
2024-02-13 10:41:02 AM	NORTH VANCOUVER	A 1 O 1	24X36 SCALE:	PROJECT NUMBER:
	DRAWING TITLE:	A101	1/4" = 1'-0"	038721
	FOUNDATION		START DATE:	
			05.22.23	



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Window Schedule BASEMENT					
Level	Mark	Width	Height	Sill Height	
				•	
BASEMENT	W14	5'	3'	5'	
BASEMENT	W15	5'	3'	5'	
BASEMENT	W16	7'	6'	3'	

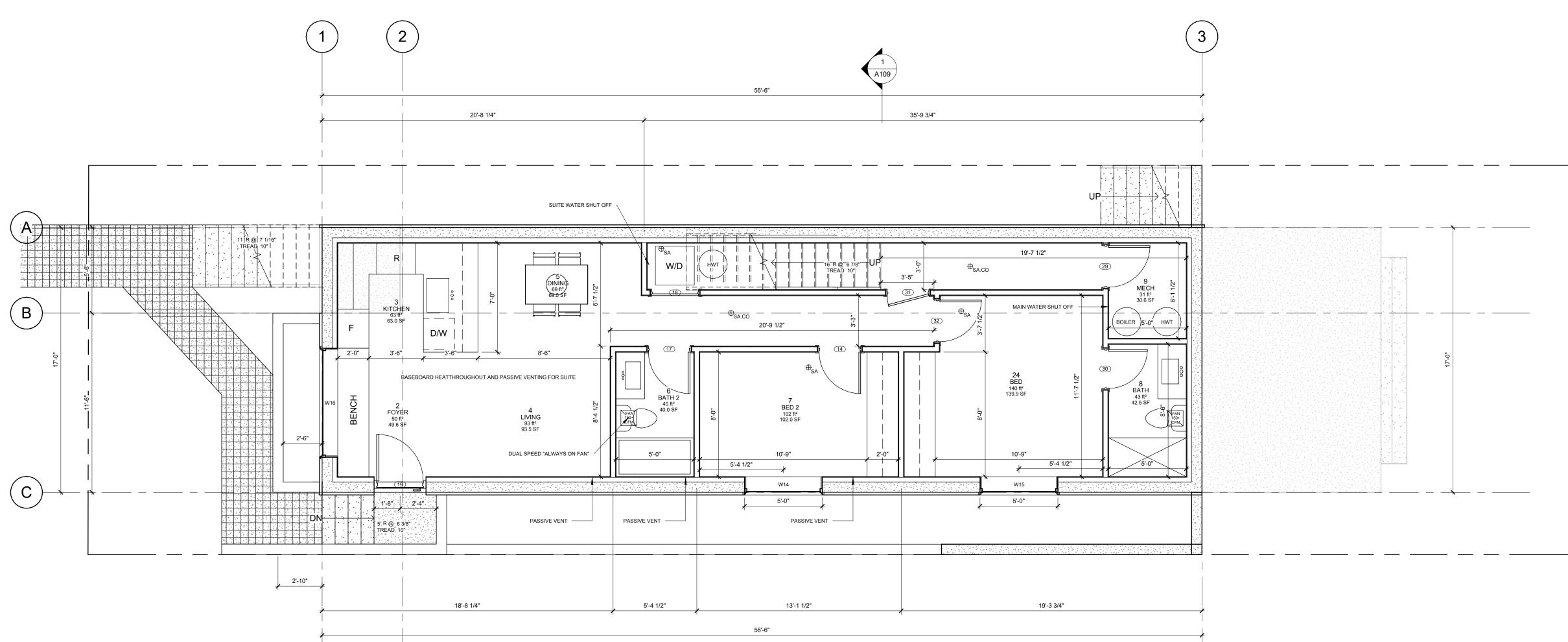
Door Schedule BASEMENT

Level

Mark Width Height

BASEMENT	14	2.67'	6.67'
BASEMENT	17	2.67'	6.67'
BASEMENT	18	3'	6.67'
BASEMENT	19	3'	8'
BASEMENT	29	2.67'	6.67'
BASEMENT	30	2.5'	6.67'
BASEMENT	31	2.67'	6.67'
BASEMENT	32	2.67'	6.67'

Room Schedule BASEMENT					
Level	Name	Area	Perimeter		
BASEMENT	BATH	43 ft ²	27'		
BASEMENT	BATH 2	40 ft ²	26'		
BASEMENT	BED	140 ft ²	48.75'		
BASEMENT	BED 2	102 ft ²	41.5'		
BASEMENT	DINING	69 ft ²	34.23'		
BASEMENT	FOYER	50 ft ²	28.4'		
BASEMENT	KITCHEN	63 ft ²	32'		
BASEMENT	LIVING	93 ft ²	38.95'		
BASEMENT	MECH	31 ft ²	22.24'		



BASEMENT 1/4" = 1'-0"

REVISIONS

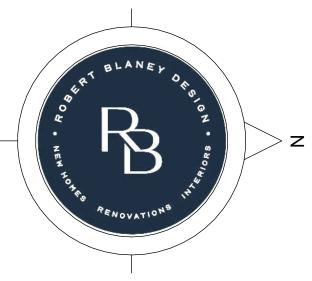
REVIEW SET:

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	PROJECT:	SHEET:	DRAWN BY:	
BP	LOT B 332 W 16TH ST.		jp	
2024-02-13 10:41:03 AM	NORTH VANCOUVER		24X36 SCALE:	PROJECT NUMBER:
		A102	1/4" = 1'-0"	038721
			START DATE:	
	BASEMENT FLOOR PLAN		05.22.23	

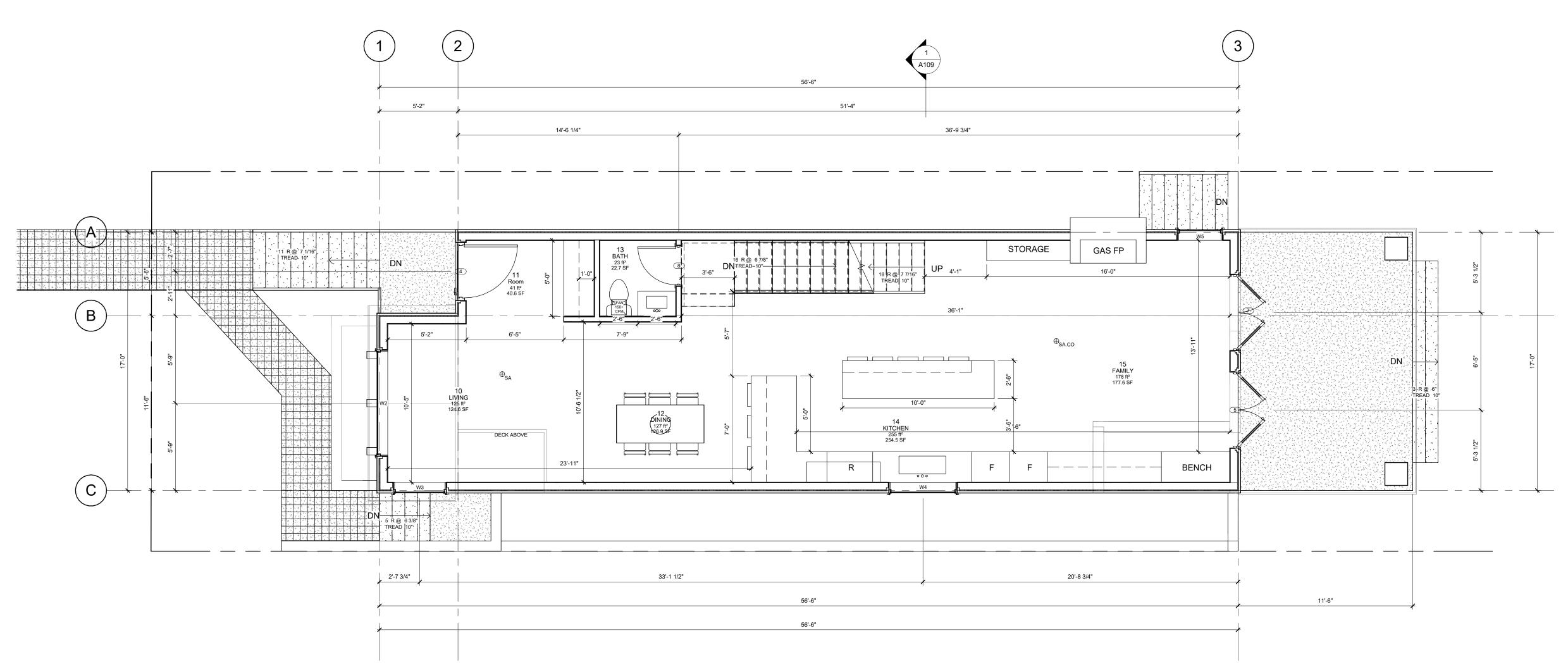


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Window Schedule MAIN FLOOR					
Level	Mark	Width	Height	Sill Height	
MAIN FLOOR	W2	7'	7'	2'	
MAIN FLOOR	W3	3.5'	7'	1'	
MAIN FLOOR	W4	4.5'	4.5'	3.5'	
MAIN FLOOR	W5	3'	6'	3'	

Door Schedule MAIN FLOOR						
Level						
Level	IVIAIK	Viatri	rieigin			
MAIN FLOOR	4	3.5'	9'			
MAIN FLOOR	5	5'	8'			
MAIN FLOOR	7	5'	8'			
MAIN FLOOR	8	2.5'	8'			

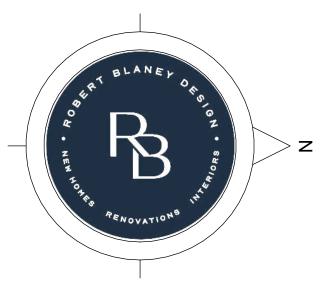
R	Room Schedule MAIN FLOOR					
Level	Name	Area	Perimeter			
MAIN FLOOR	LIVING	125 ft ²	43.93'			
MAIN FLOOR	Room	41 ft ²	26.66'			
MAIN FLOOR	DINING	127 ft ²	45.17'			
MAIN FLOOR	BATH	23 ft ²	19.08'			
MAIN FLOOR	KITCHEN	255 ft ²	65.83'			
MAIN FLOOR	FAMILY	178 ft ²	57.91'			





		REVISIONS
×.		ISSUED FOR:
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	PROJECT:	SHEET:	DRAWN BY:	
BP	LOT B 332 W 16TH ST.		jp	
2024-02-13 10:41:04 AM	NORTH VANCOUVER		24X36 SCALE:	PROJECT NUMBER:
		A103	1/4" = 1'-0"	038721
	DRAWING TITLE:		START DATE:	
	MAIN FLOOR PLAN		05.22.23	

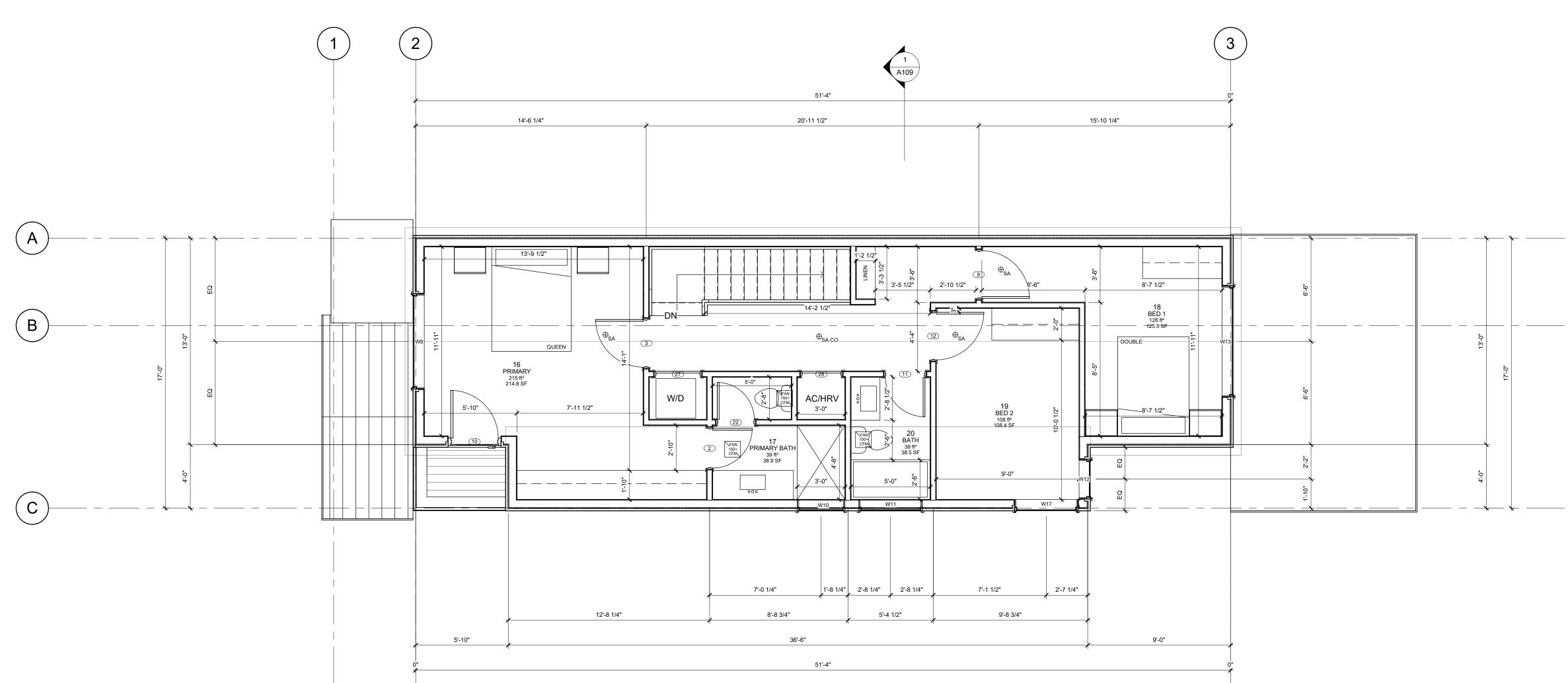


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Window Schedule 2ND FLOOR					
Level	Mark	Width	Height	Sill Height	
2ND FLOOR	W8	6'	6'	3'	
2ND FLOOR	W10	3'	2'	6'	
2ND FLOOR	W11	4'	2'	6'	
2ND FLOOR	W12	2.5'	7'	1'	
2ND FLOOR	W13	7'	7'	1'	
2ND FLOOR	W17	4'	7'	1'	

Door Schedule 2ND FLOOR						
Level	Mark	Width	Height			
2ND FLOOR	2	2.5'	6.67'			
2ND FLOOR	3	3'	6.67'			
2ND FLOOR	9	3'	6.67'			
2ND FLOOR	10	3'	8'			
2ND FLOOR	11	2.5'	6.67'			
2ND FLOOR	12	3'	6.67'			
2ND FLOOR	22	2.33'	8'			
2ND FLOOR	27	2.83'	6.67'			
2ND FLOOR	28	2.5'	6.67'			

Room Schedule 2ND FLOOR					
Level	Name	Area	Perimeter		
2ND FLOOR	BATH	39 ft ²	25.41'		
2ND FLOOR	BED 1	126 ft ²	54.08'		
2ND FLOOR	BED 2	108 ft ²	42.08'		
2ND FLOOR	PRIMARY	215 ft ²	67.41'		
2ND FLOOR	PRIMARY BATH	39 ft ²	26.02'		



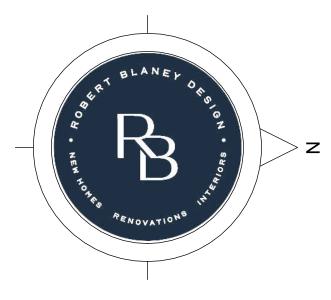


	REVISIONS
	ISSUED FOR:
5464 PATRICIA BAY HIGHWAY, VICTORIA BC V8Y 2N9	REVIEW SET:
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ROBERT BLANEY HOMES

	PROJECT:	SHEET:	DRAWN BY:	
BP	LOT B 332 W 16TH ST.		jp	
2024-02-13 10:41:04 AM	NORTH VANCOUVER	A104	24X36 SCALE: 1/4" = 1'-0"	PROJECT NUMBER:
	DRAWING TITLE:			038721
	2ND FLOOR PLAN		START DATE: 05.22.23	



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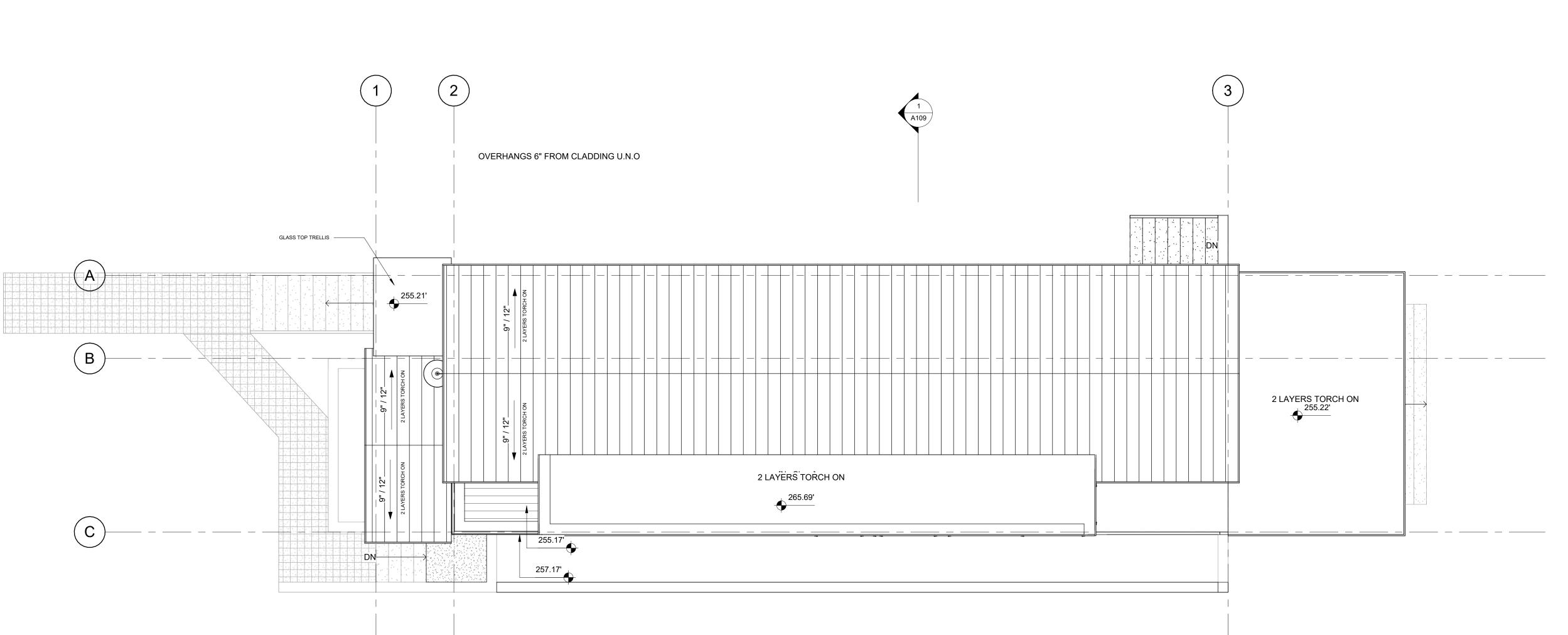
REVIEW SET:

5464 PATRICIA BAY HIGHWAY, VICTORIA BC V8Y 2N9

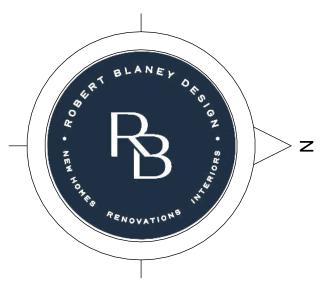
(604) 626-6020 ROBERTBLANEYDESIGN@GMAIL.COM WWW.ROBERTBLANEYDESIGN.COM

ROBERT BLANEY HOMES

1 ROOF 1/4" = 1'-0"



	PROJECT:	SHEET:	DRAWN BY:	
BP	LOT B 332 W 16TH ST.		јр	
2024-02-13 10:41:05 AM	NORTH VANCOUVER		24X36 SCALE:	PROJECT NUMBER:
		A105	1/4" = 1'-0"	038721
	DRAWING TITLE: ROOF PLAN		START DATE:	
			05.22.23	



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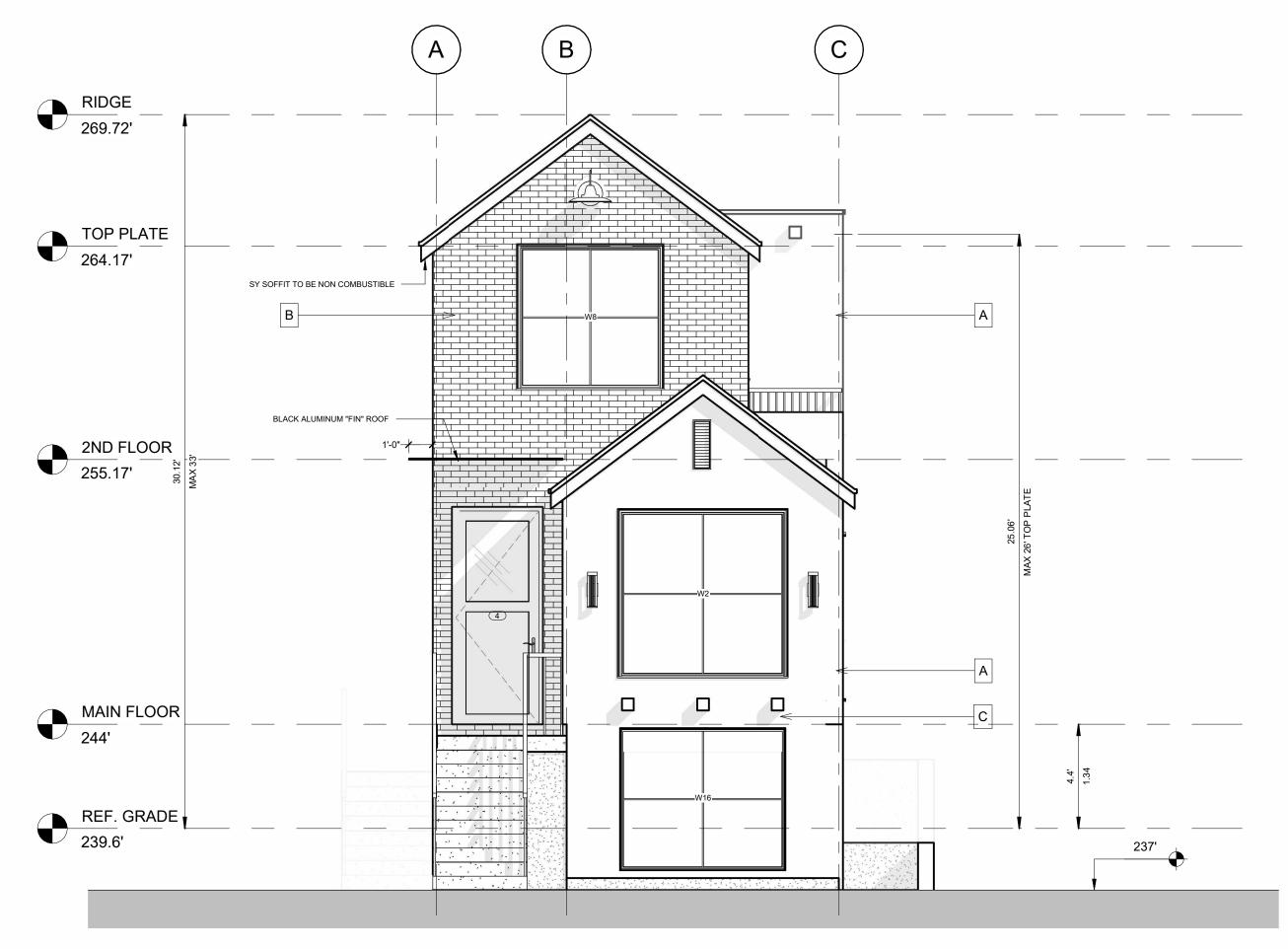


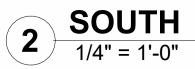
Window Schedule ALL FLOORS					
Level	Mark	Sill Height	Width	Height	Area
MAIN FLOOR	W2	2'	7'	7'	49 ft ²
MAIN FLOOR	W3	1'	3.5'	7'	25 ft ²
MAIN FLOOR	W4	3.5'	4.5'	4.5'	20 ft ²
MAIN FLOOR	W5	3'	3'	6'	18 ft ²
2ND FLOOR	W8	3'	6'	6'	36 ft ²
2ND FLOOR	W10	6'	3'	2'	6 ft ²
2ND FLOOR	W11	6'	4'	2'	8 ft ²
2ND FLOOR	W12	1'	2.5'	7'	18 ft ²
2ND FLOOR	W13	1'	7'	7'	49 ft ²
BASEMENT	W14	5'	5'	3'	15 ft ²
BASEMENT	W15	5'	5'	3'	15 ft ²
BASEMENT	W16	3'	7'	6'	42 ft ²
2ND FLOOR	W17	1'	4'	7'	28 ft ²

Function
FUNCTION
Exterior
-

LEGEND STUCCO (WHITE)	A
BRICK (WHITE)	В
WOOD (DARK STAIN)	С
WOOD (WHITE)	D
STANDING SEAM METAL (CHARCOAL)	Ε
STONE (TBD)	F

		REVISIONS		PROJECT:	SHEET:	DRAWN BY:
		ISSUED FOR:	BP	LOT B		
	5464 PATRICIA BAY HIGHWAY, VICTORIA BC V8Y 2N9		0004 00 40 40 44 40 444	332 W 16TH ST. NORTH VANCOUVER		
		REVIEW SET:	2024-02-13 10:41:10 AM		A 1 0 C	24X36 SCALE:
ROBERT BLANEY 📿	(604) 626-6020 ROBERTBLANEYDESIGN@GMAIL.COM				A106	
HOMES	WWW.ROBERTBLANEYDESIGN.COM					START DATE:
				ELEVATIONS - NORTH &		
				SOUTH		



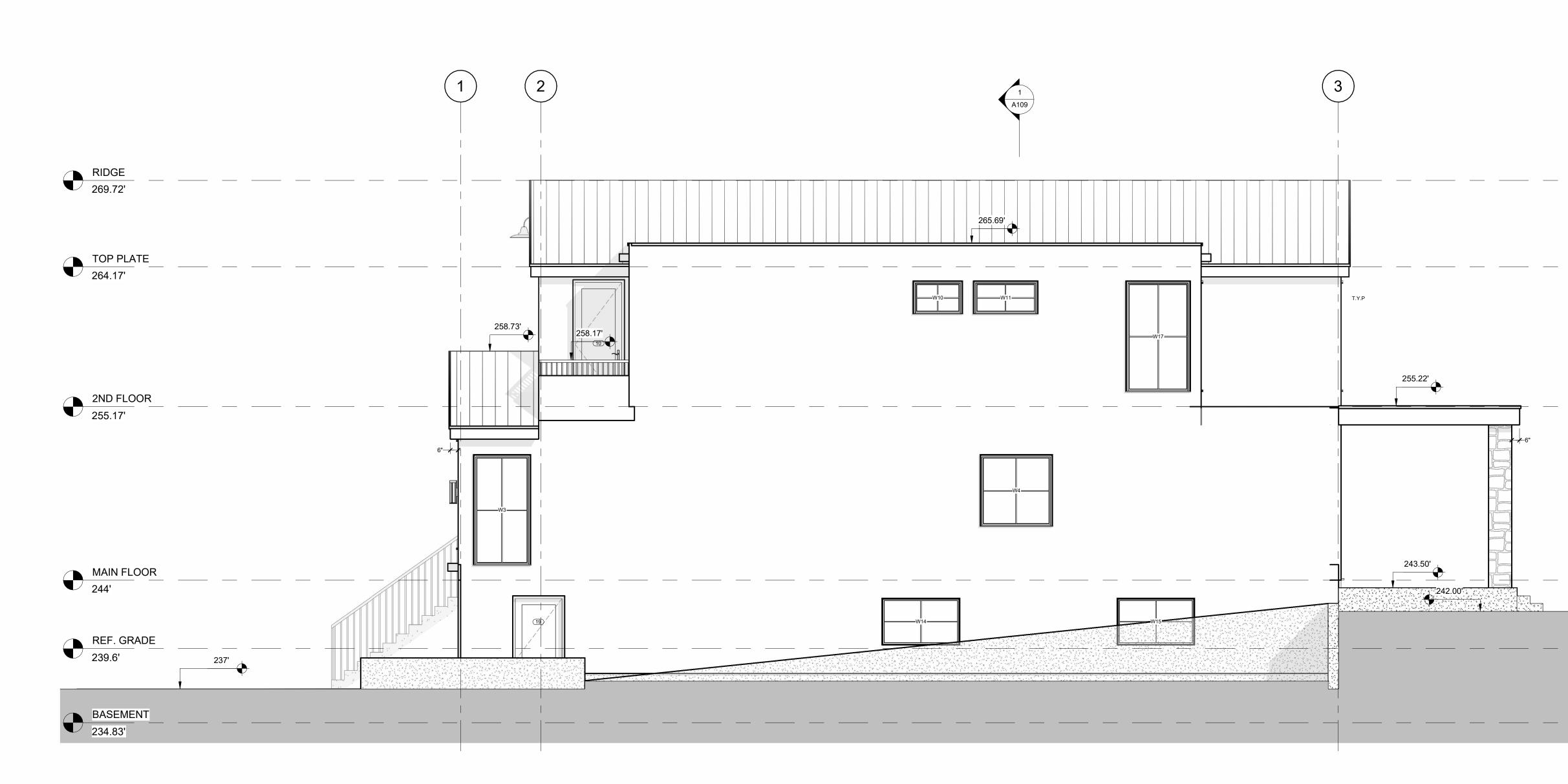


·:	
jp	
.E:	PROJECT NUMBER:
1/4" = 1'-0"	038721
E:	
05.22.23	

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		REVISIONS
		ISSUED FOR:
	5464 PATRICIA BAY HIGHWAY,	
	VICTORIA BC V8Y 2N9	REVIEW SET:
	(604) 626-6020	
ROBERT BLANEY	ROBERTBLANEYDESIGN@GMAIL.COM	
HOMES	WWW.ROBERTBLANEYDESIGN.COM	





	PROJECT:	SHEET:	DRAWN BY:
BP	LOT B 332 W 16TH ST.		
2024-02-13 10:41:14 AM	NORTH VANCOUVER	A107	24X36 SCALE:
-	DRAWING TITLE: ELEVATIONS - WEST		START DATE:

Window Schedule ALL FLOORS					
Level	Mark	Sill Height	Width	Height	Area
MAIN FLOOR	W2	2'	7'	7'	49 ft ²
MAIN FLOOR	W3	1'	3.5'	7'	25 ft ²
MAIN FLOOR	W4	3.5'	4.5'	4.5'	20 ft ²
MAIN FLOOR	W5	3'	3'	6'	18 ft ²
2ND FLOOR	W8	3'	6'	6'	36 ft ²
2ND FLOOR	W10	6'	3'	2'	6 ft ²
2ND FLOOR	W11	6'	4'	2'	8 ft ²
2ND FLOOR	W12	1'	2.5'	7'	18 ft ²
2ND FLOOR	W13	1'	7'	7'	49 ft ²
BASEMENT	W14	5'	5'	3'	15 ft ²
BASEMENT	W15	5'	5'	3'	15 ft ²
BASEMENT	W16	3'	7'	6'	42 ft ²
2ND FLOOR	W17	1'	4'	7'	28 ft ²

Door Schedule EXTERIOR						
Level	Mark	Width	Height	Function		
MAIN FLOOR	4	3.5'	9'	Exterior		
MAIN FLOOR	5	5'	8'	Exterior		
MAIN FLOOR	7	5'	8'	Exterior		
2ND FLOOR	10	3'	8'	Exterior		
BASEMENT	19	3'	8'	Exterior		
GARAGE SLAB	25	8'	8'	Exterior		
GARAGE SLAB	26	3'	8'	Exterior		

LEGEND STUCCO (WHITE)	Α
BRICK (WHITE)	В
WOOD (DARK STAIN)	С
WOOD (WHITE)	D
STANDING SEAM METAL (CHARCOAL)	Ε
STONE (TBD)	F

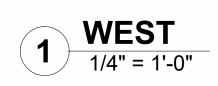
SPATIAL SEPERATION - WEST

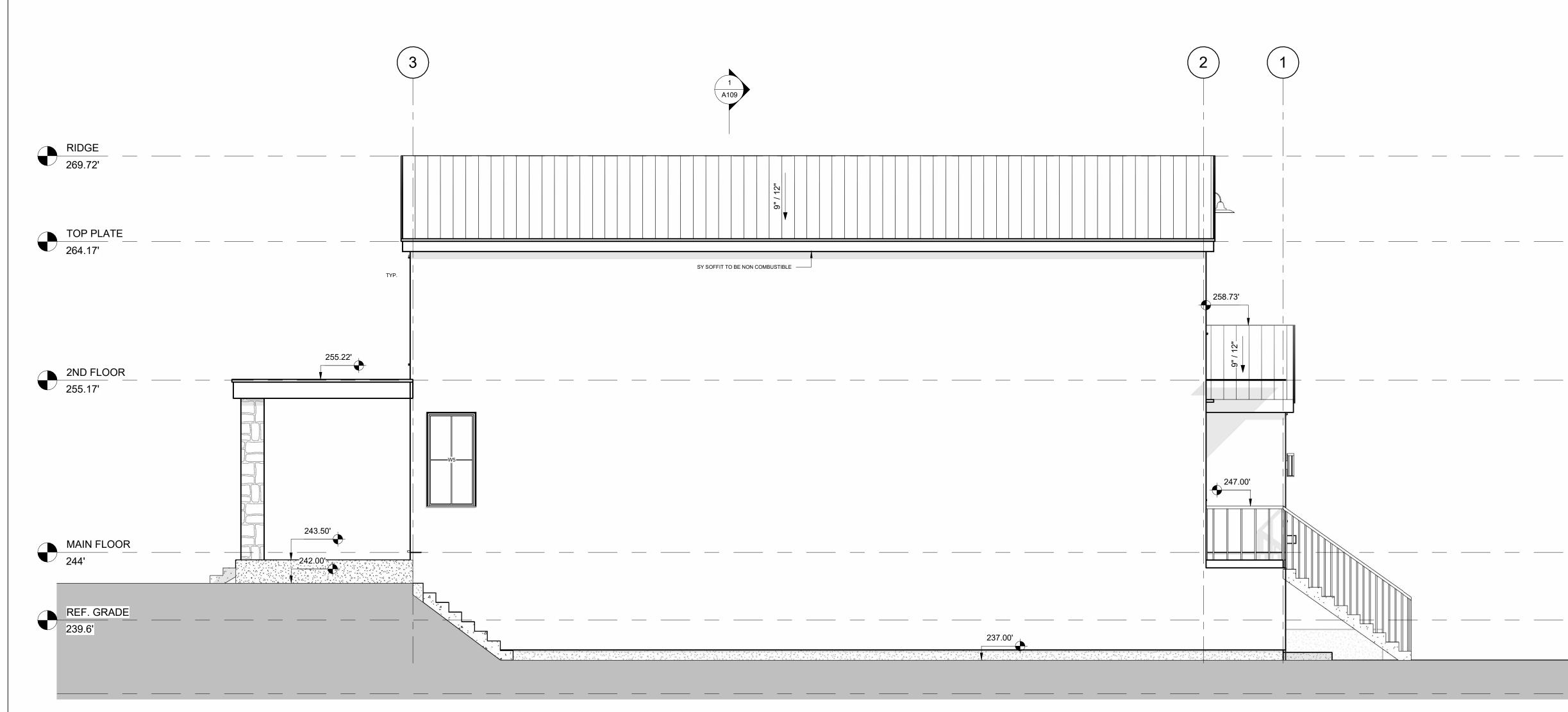
AREA OF EXTERIOR WALL1620.8AREA OF OPENINGS95sf (8% OF WALL AREA OPENING5.8%SETBACK4' (1.2)LIMITING DISTANCE1.2MAX ALLOWED OPENING AREA7%

jp PROJECT NUMBER: 1/4" = 1'-0" 038721 05.22.23

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		REVISIONS
X		ISSUED FOR:
ROBERT BLANEY Homes	5464 PATRICIA BAY HIGHWAY, VICTORIA BC V8Y 2N9 (604) 626-6020 ROBERTBLANEYDESIGN@GMAIL.COM WWW.ROBERTBLANEYDESIGN.COM	REVIEW SET:





	PROJECT:	SHEET:	DRAWN BY:	
BP	LOT B 332 W 16TH ST.		jp	
2024-02-13 10:41:19 AM	NORTH VANCOUVER		24X36 SCALE:	PROJECT NUMBER:
	A108	1/4" = 1'-0"	038721	
	DRAWING TITLE:			
	ELEVATIONS - EAST		START DATE:	
			05.22.23	

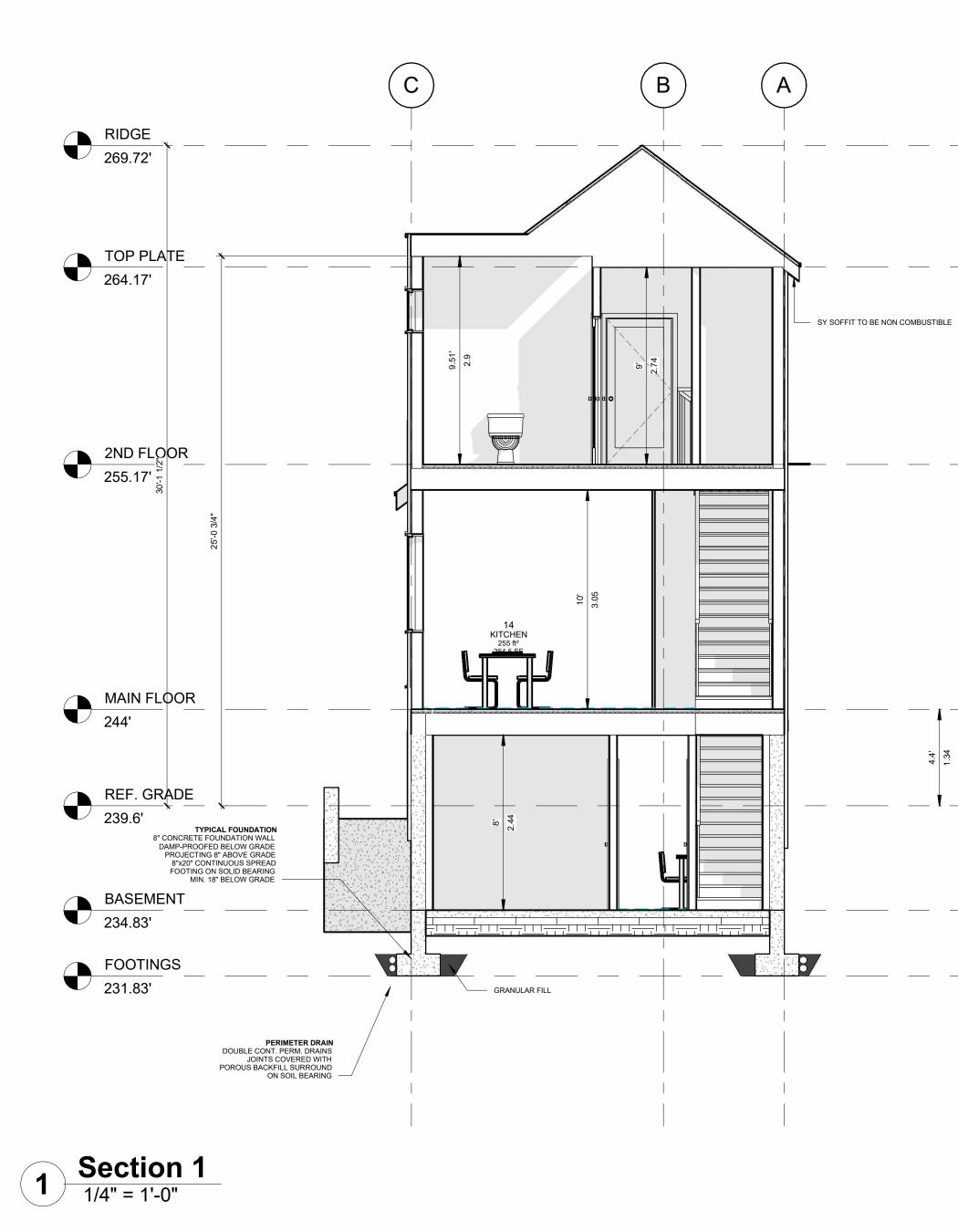
Window Schedule ALL FLOORS					
Level Mark Sill Height Width Height Area					
MAIN FLOOR	W2	2'	7'	7'	49 ft ²
MAIN FLOOR	W3	1'	3.5'	7'	25 ft ²
MAIN FLOOR	W4	3.5'	4.5'	4.5'	20 ft ²
MAIN FLOOR	W5	3'	3'	6'	18 ft ²
2ND FLOOR	W8	3'	6'	6'	36 ft ²
2ND FLOOR	W10	6'	3'	2'	6 ft ²
2ND FLOOR	W11	6'	4'	2'	8 ft ²
2ND FLOOR	W12	1'	2.5'	7'	18 ft ²
2ND FLOOR	W13	1'	7'	7'	49 ft ²
BASEMENT	W14	5'	5'	3'	15 ft ²
BASEMENT	W15	5'	5'	3'	15 ft ²
BASEMENT	W16	3'	7'	6'	42 ft ²
2ND FLOOR	W17	1'	4'	7'	28 ft ²

Door Schedule EXTERIOR				
Level	Mark	Width	Height	Function
MAIN FLOOR	4	3.5'	9'	Exterior
MAIN FLOOR	5	5'	8'	Exterior
MAIN FLOOR	7	5'	8'	Exterior
2ND FLOOR	10	3'	8'	Exterior
BASEMENT	19	3'	8'	Exterior
GARAGE SLAB	25	8'	8'	Exterior
GARAGE SLAB	26	3'	8'	Exterior

LEGEND STUCCO (WHITE)	A	
BRICK (WHITE)	В	
WOOD (DARK STAIN)	С	
WOOD (WHITE)	D	
STANDING SEAM METAL (CHARCOAL)	Ε	
STONE (TBD)	F	
SPATIAL SEPERATION - WEST		
AREA OF EXTERIOR WALL AREA OF OPENINGS % OF WALL AREA OPENING SETBACK LIMITING DISTANCE MAX ALLOWED OPENING AREA	1460.3sf (135.66m ²) 18sf (1.7m ²) 3.9% 4' (1.22m) 1.2 7%	

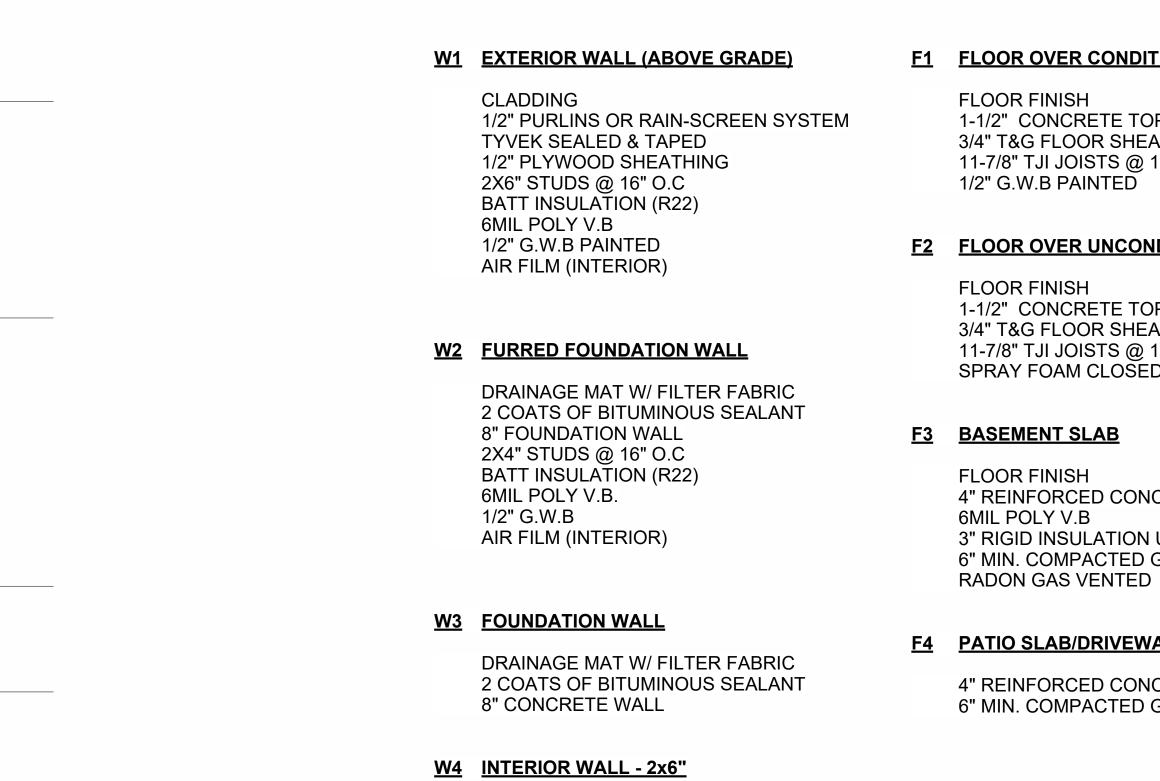
BASEMENT 234.83'

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1/2" G.W.B BOTH SIDES

2X6" STUDS @ 16" O.C

	PROJECT:	SHEET:	DRAWN BY:	
BP	LOT B 332 W 16TH ST.		јр	
2024-02-13 10:41:23 AM	NORTH VANCOUVER	A 1 0 0	24X36 SCALE:	PROJECT NUMBER:
	DRAWING TITLE:	A109	1/4" = 1'-0"	038721
	SECTIONS & ASSEMBLIES		START DATE: 05.22.23	

F1 FLOOR OVER CONDITIONED SPACE

1-1/2" CONCRETE TOPPING 3/4" T&G FLOOR SHEATHING GLUED & SCREWED 11-7/8" TJI JOISTS @ 12" O.C

F2 FLOOR OVER UNCONDITIONED SPACE

1-1/2" CONCRETE TOPPING 3/4" T&G FLOOR SHEATHING GLUED & SCREWED 11-7/8" TJI JOISTS @ 16" O.C SPRAY FOAM CLOSED CELL INSUL (R28)

4" REINFORCED CONCRETE SLAB 3" RIGID INSULATION UNDER SLAB (R16) 6" MIN. COMPACTED GRANULAR BASE

PATIO SLAB/DRIVEWAY ON GRADE

4" REINFORCED CONCRETE SLAB 6" MIN. COMPACTED GRANULAR BASE

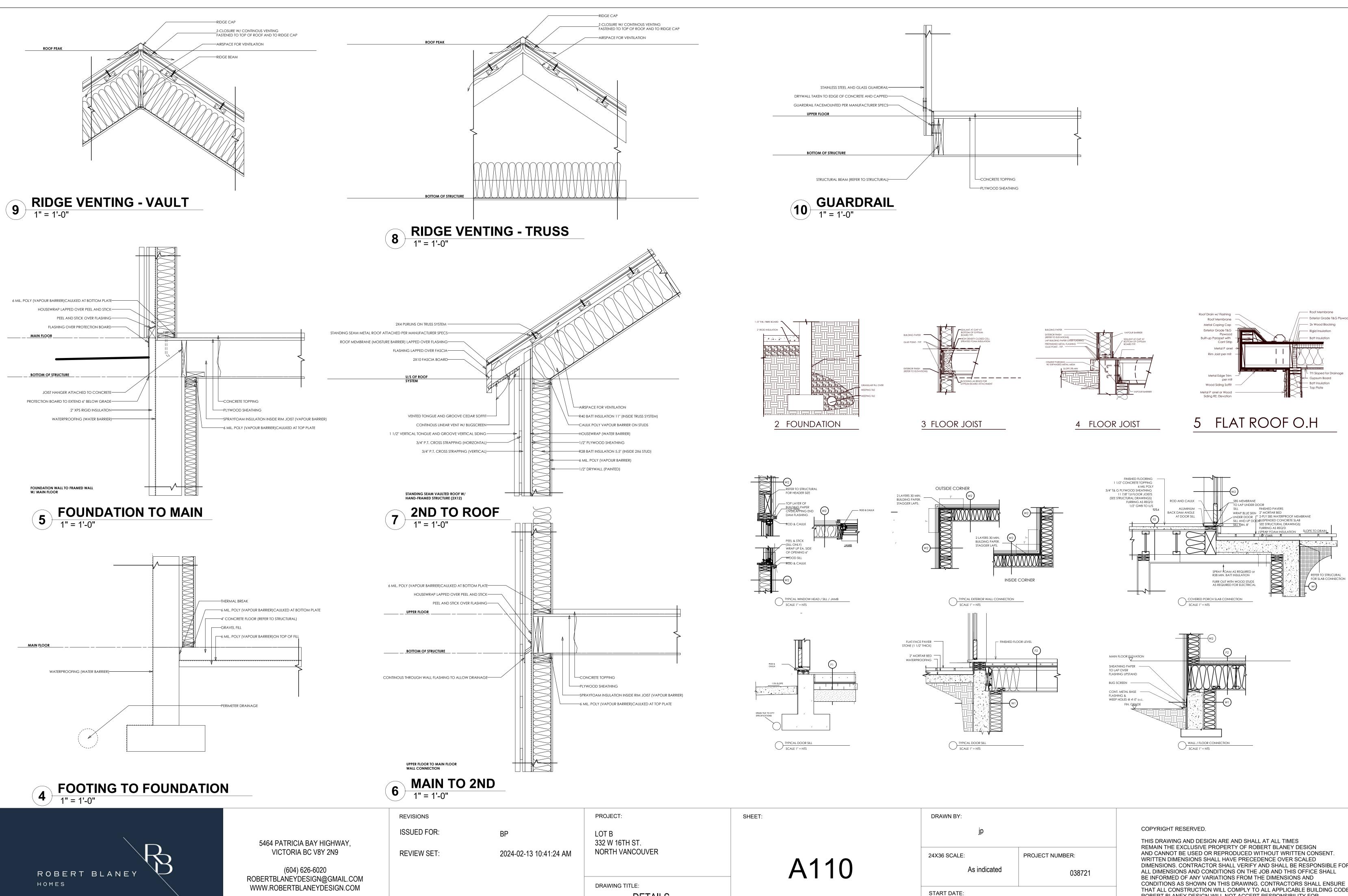
R1 TRUSS ROOF

STANDING SEAM METAL UNDERLAYMENT 3/4" ROOF SHAETHING 2X4" CROSS STRAPPING @ 24" O.C ENGINEERED TRUSSES @ 24" O.C BLOWN INSULATION (R50) 6MIL POLY V.B. TAPED AND SEALED 1/2" G.W.B PAINTED AIR FILM (INTERIOR)

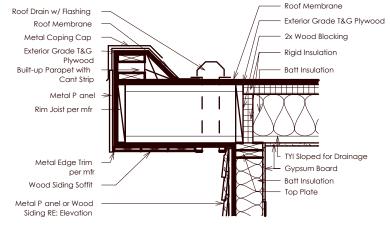
R2 FLAT ROOF

2 LAYERS TORCH ON ROOFING 3/4" ROOF SHAETHING 2X4" CROSS STRAPPING @ 16" O.C 16" TGI RAFTERS @ 16" O.C BATT INSULATION (R28) 6MIL POLY V.B. TAPED AND SEALED 1/2" G.W.B PAINTED AIR FILM (INTERIOR)

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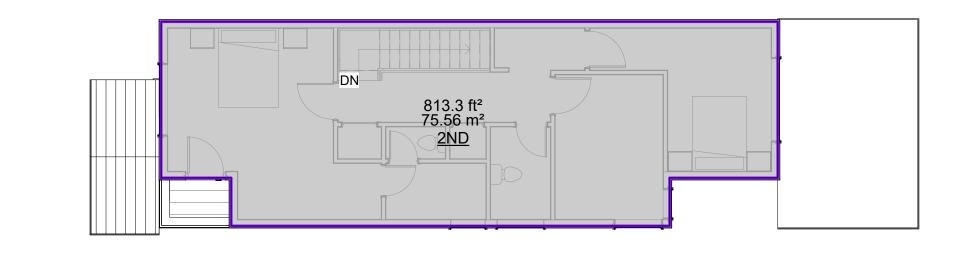


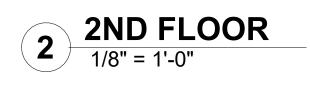
DETAILS

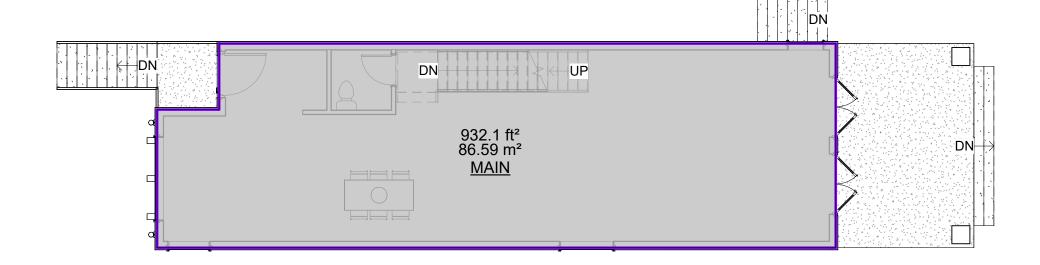


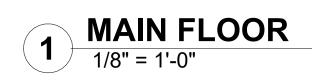
Y :	
јр	
-E:	PROJECT NUMBER:
As indicated	038721
E:	
05.22.23	

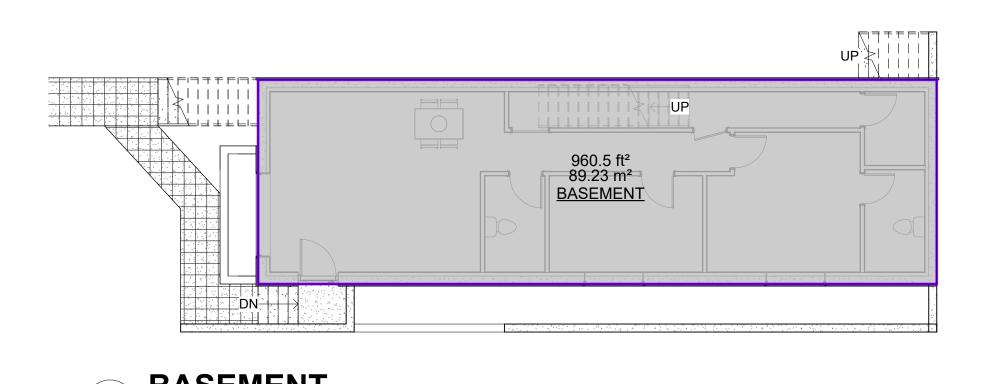
DIMENSIONS. CONTRACTOR SHALL VERIFY AND SHALL BE RESPONSIBLE FOR THAT ALL CONSTRUCTION WILL COMPLY TO ALL APPLICABLE BUILDING CODES. ROBERT BLANEY DESIGN WILL NOT ACCEPT RESPONSIBILITY FOR VARIATIONS OR MODIFICATION OF THESE PLANS.

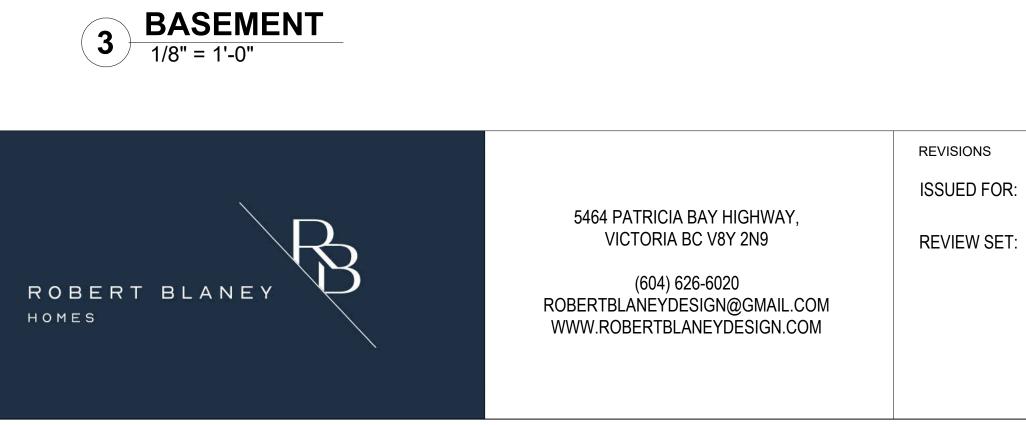




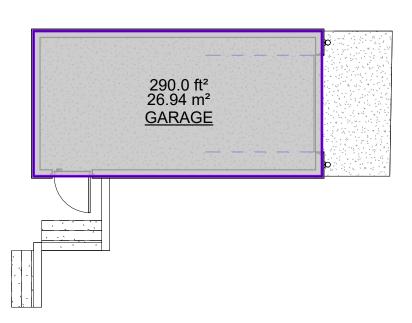








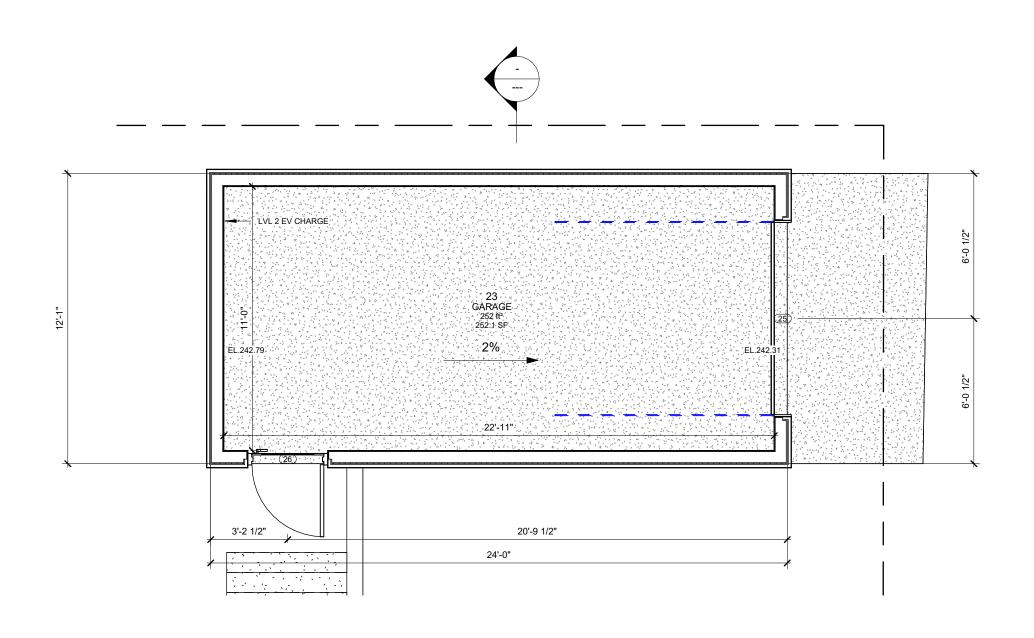
Area Schedule (Gross Building)				
Name Z Level Perimeter				
	000 #2		4 4 71	
MAIN	932 ft ²	MAIN FLOOR	147'	
2ND	813 ft²	2ND FLOOR	136.67'	
BASEMENT	961 ft ²	BASEMENT	147'	
GARAGE	290 ft ²	GARAGE SLAB	72.17'	
	2996 ft ²			





	PROJECT:	SHEET:	DRAWN BY:	
BP	LOT B 332 W 16TH ST.		јр	
2024-02-13 10:41:25 AM	NORTH VANCOUVER		24X36 SCALE:	PROJECT NUMBER:
		A111	1/8" = 1'-0"	038721
			START DATE:	
	F.A.R		05.22.23	

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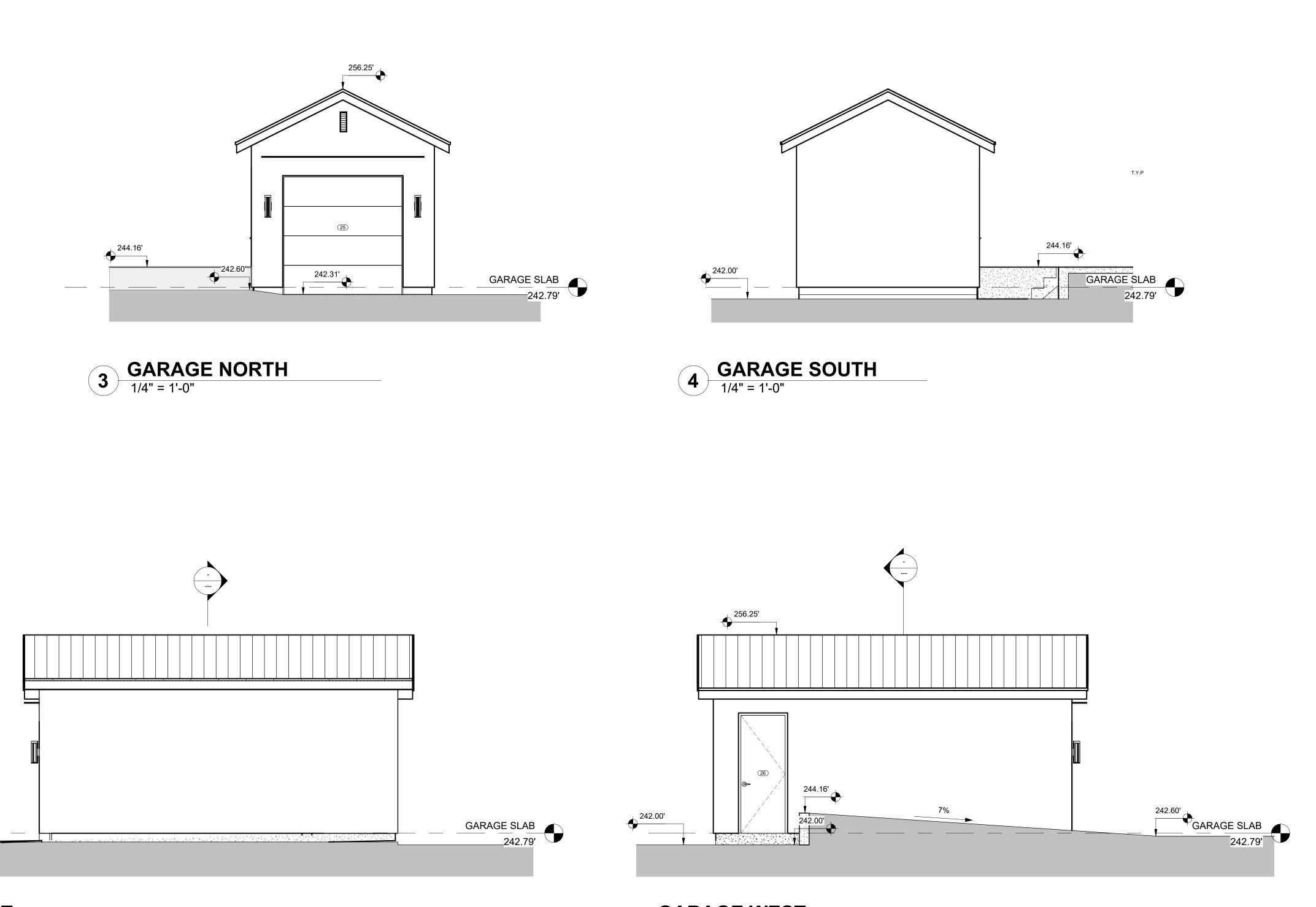


A HIGHWAY, /8Y 2N9 REVISIONS ISSUED FOR: REVIEW SET:

5464 PATRICIA BAY HIGHWAY, VICTORIA BC V8Y 2N9

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PROJECT:	SHEET:	DRAWN BY:	
LOT B 332 W 16TH ST.		jp	
NORTH VANCOUVER		24X36 SCALE:	PROJECT NUMBER:
	A112	1/4" = 1'-0"	038721
		START DATE:	
GARAGE		05.22.23	
	LOT B 332 W 16TH ST.	LOT B 332 W 16TH ST. NORTH VANCOUVER DRAWING TITLE:	LOT B 332 W 16TH ST. NORTH VANCOUVER A112 24X36 SCALE: 1/4" = 1'-0" START DATE:

5 GARAGE WEST 1/4" = 1'-0"

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