

528 E 7TH ST. NORTH VANCOUVER

A100 - SITE PLAN

A101 - FOUNDATION PLAN

A102 - BASEMENT FLOOR PLAN

A103 - MAIN FLOOR PLAN

A104 - 2ND FLOOR PLAN

A105 - ROOF PLAN

A106 - ELEVATIONS - EAST & WEST

A107 - ELEVATIONS - NORTH & SOUTH

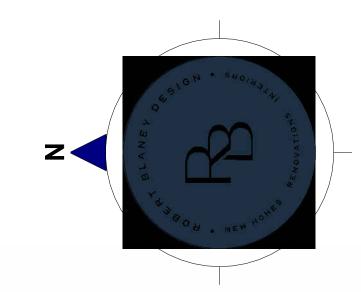
A108 - SECTIONS & ASSEMBLIES

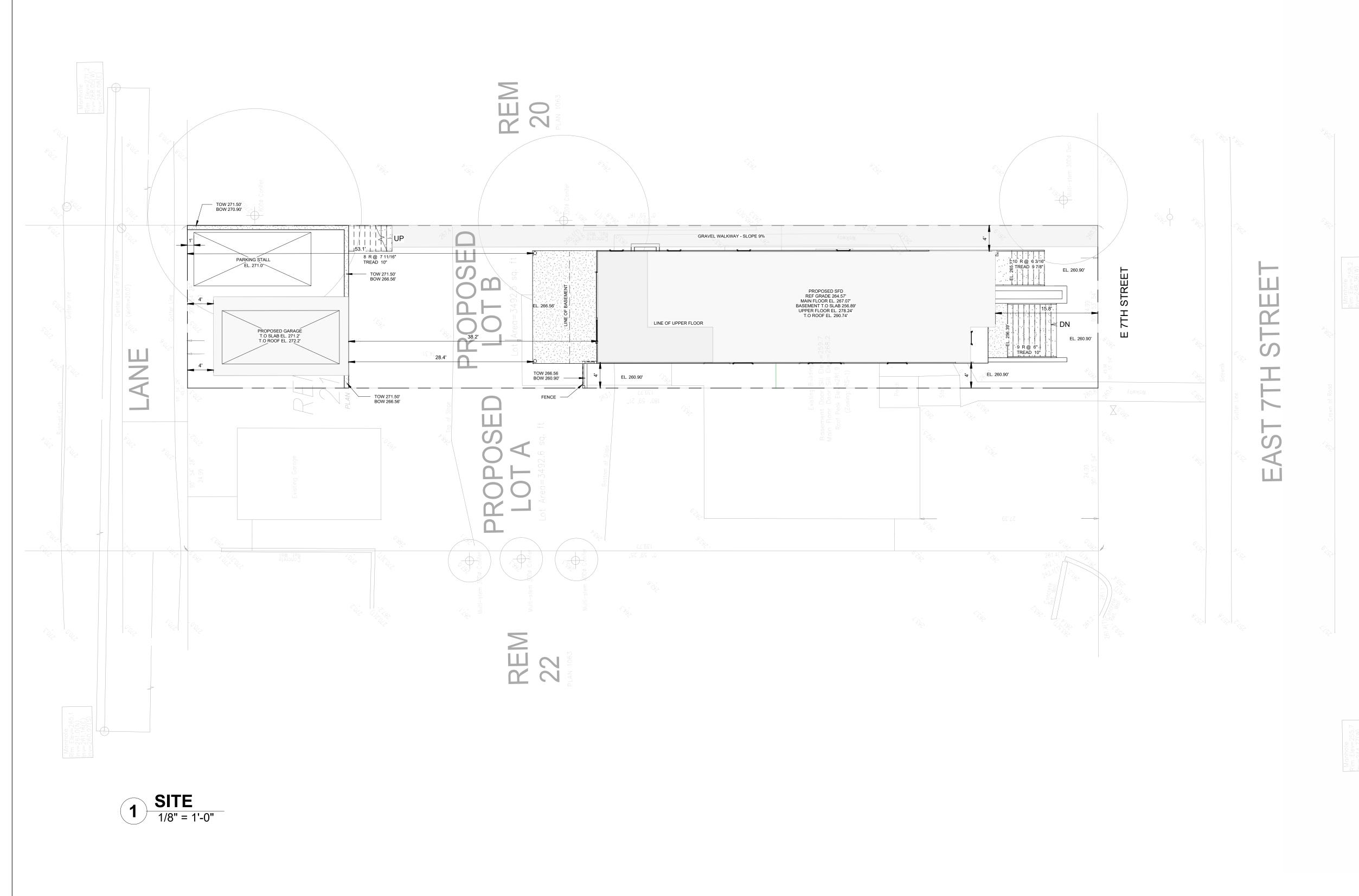
A109 - DETAILS

A110 - F.A.R

A111 - GARAGE

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SITE STATISTICS				
CIVIC ADDRESS:		528 E 7TH ST. N	IORTH VANCOUVE	R
	LOT 21, EXCEP	T THE NORTH 10 FE	ET NOW LANE, BL	
LEGAL DESCRIPTION: P.I.D:		= 1 1 1 1 1 1 2 1	1 NWD PLAN 1063 -888-777	
ZONE			NV RS2	
SITE AREA (SQ.FT):			3,492	
SITE WIDTH (FT)			24.99	
REFERENCE GRADE		2	264.57	
PROJECT STATISTICS				
HOUSE				
	DEDMITTED/DEO	LUDED	PROPOSED	
	PERMITTED/REQ			METRIC
TOP PLATE HEIGHT	IMPERIAL 26.2	METRIC 7.99	IMPERIAL 25.17	METRIC 7.67
BUILDING HEIGHT	33.1	10.09	26.19	7.98
FRONT YARD SETBACK (S)	15	4.57	15.8	4.82
EAST SIDE YARD SETBACK	4	1.22	4	1.22
WEST SIDE YARD SETBACK	4	1.22	4	1.22
REAR YARD SETBACK (N)	26.2	7.99	53.1	16.18
ACCESSORY BUILDING				
	PERMITTED/REQ	UIRED	PROPOSED	
	IMPERIAL	METRIC	IMPERIAL	METRIC
BUILDING HEIGHT	12	3.66	0	0.00
FROM PRINICIPAL BUILDING (S)	10	3.05	28.4	8.66
EAST SIDE YARD SETBACK	2	0.61	2	0.61
WEST SIDE YARD SETBACK	2	0.61	10.9	3.32
REAR YARD SETBACK (N)	4	1.22	4	1.22
FLOOR AREAS				
	PERMITTED/REQ	LIIRED	PROPOSED	
FLOOR				ADEA (M2)
BASEMENT	AREA (SF)	AREA (M2)	AREA (SF) 1075.3	99.90
MAIN FLOOR			908.1	84.36
2ND FLOOR			831.9	04.50
ACCESSORY			249.8	23.21
TOTAL SQ.FT.	1746	162.20	3065.1	284.75
G.F.A EXEMPTIONS	1			
			PROPOSER	
EVENDTION	PERMITTED/REQ		PROPOSED	ADEA (140)
EXEMPTION BASEMENT	AREA (SF)	AREA (M2)	AREA (SF) 1075.3	99.90
ACCESSORY (MAX 600 SF)			249.8	99.90
TOTAL EXEMPT FROM GFA			1325.1	123.10
G.F.A	1			
	PERMITTED/REQ	LUDED	PROPOSED	
	AREA (SF)	AREA (M2)	PROPOSED AREA (SF)	AREA (M2)
	ARLA (SI)	ANLA (IVIZ)	AINLA (SI')	ANLA (WZ)
TOTAL G.F.A	SITE AREA x 50%	1746sf (162.2m2)	1740	161.65
SITE COVERAGE - HOUSE				
	PERMITTED/REQ	UIRED	PROPOSED	
	AREA (SF)	AREA (M2)	AREA (SF)	AREA (M2)
AREA OF HOUSE	The second secon	00 (00 00 00 00 00 V	908.1	84.36
TOTAL SITE COVERAGE (MAX 30%)	1047.582	97.32	908.1	84.36
SITE COVERAGE - ACCESSORY	BUILDINGS & H	IOUSE		
	PERMITTED/REQ	UIRED	PROPOSED	
	AREA (SF)	AREA (M2)	AREA (SF)	AREA (M2)
AREA OF ACCESSORY	()		249.8	23.21
AREA OF HOUSE			908.1	84.36
AREA OF HOUSE				



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NAME
ADDRESS 528 EAST 7TH STR
CITY NORTH VANCOUVER

DRAWING TITLE:

SITE PLAN

A100

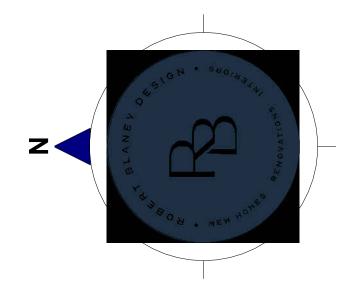
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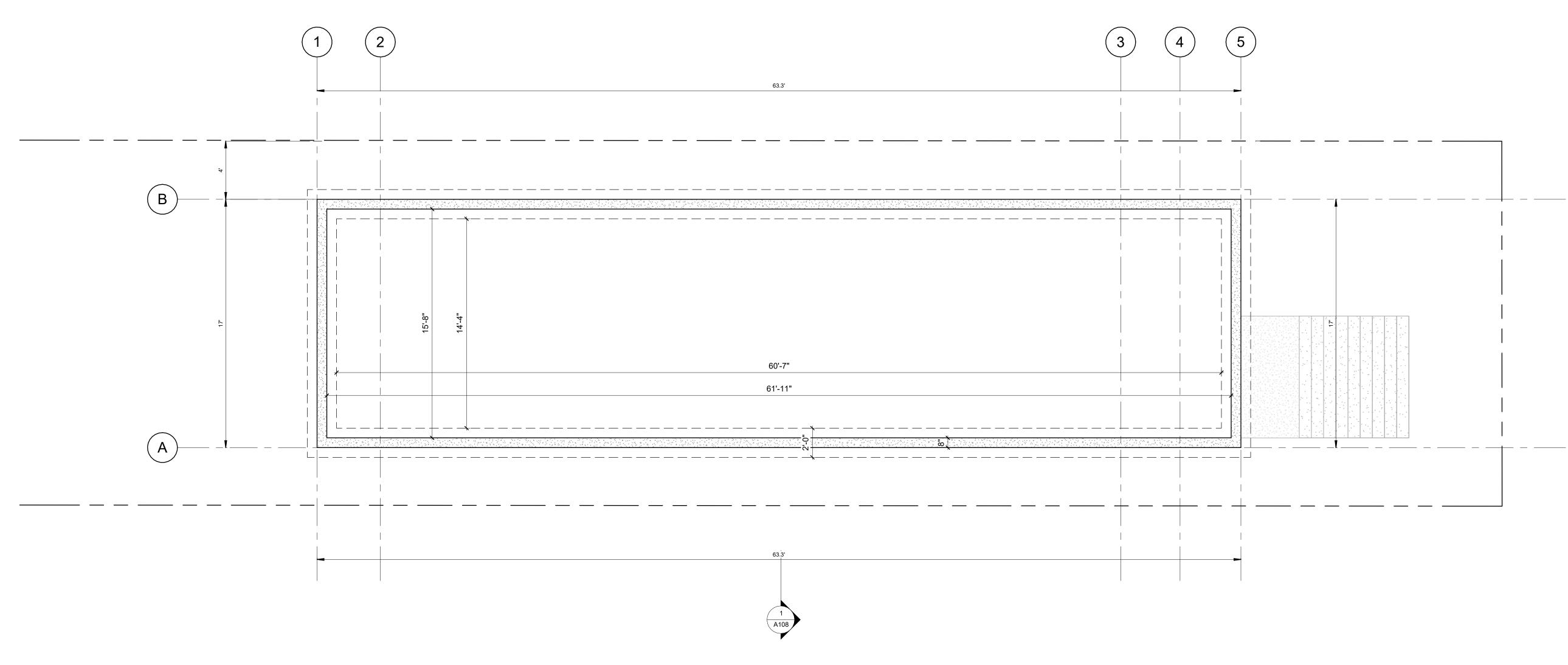
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FOUNDATION1/4" = 1'-0"

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NAME
ADDRESS 528 EAST 7TH STR
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DRAWING TITLE:

FOUNDATION

A101

SHEET:

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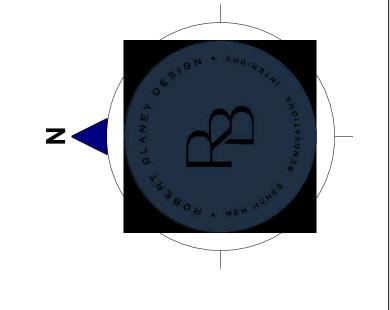
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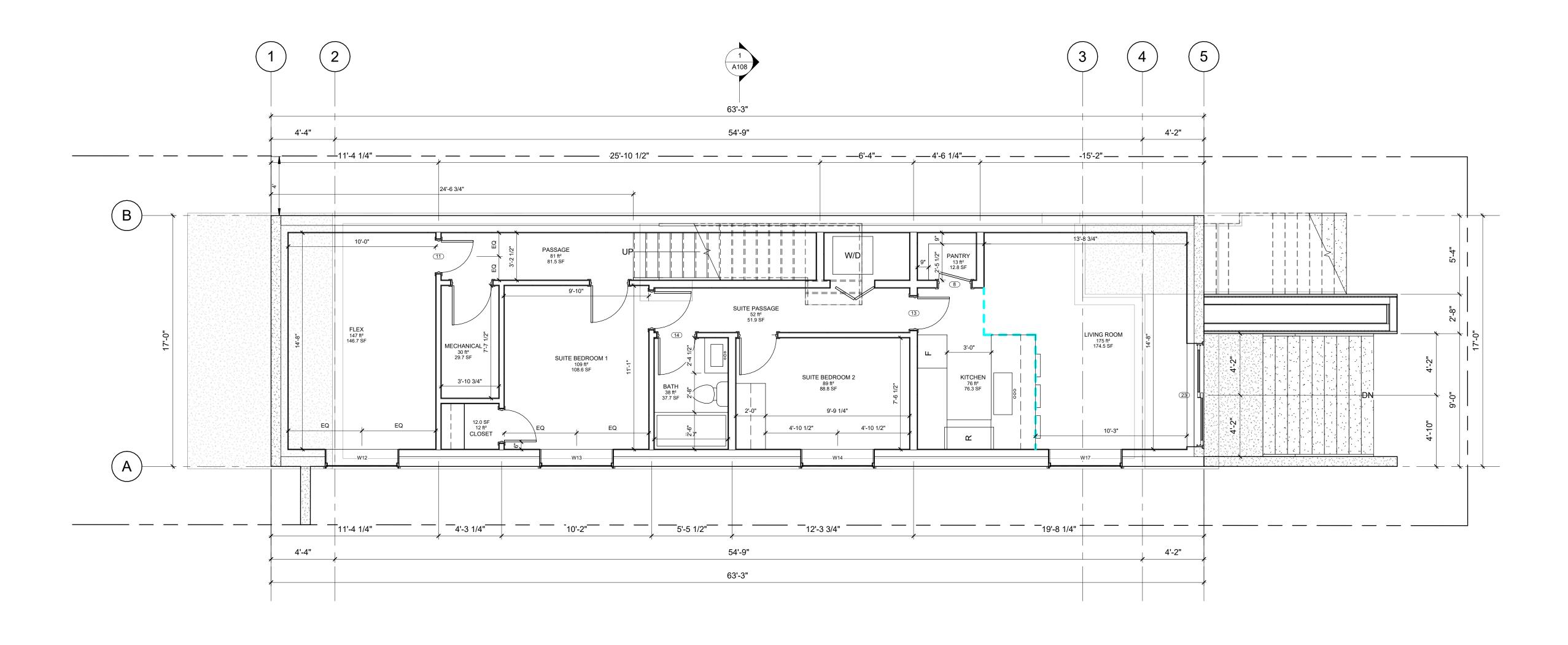
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Window Schedule BASEMENT						
Level	Mark	Width	Height	Sill Height		
BASEMENT	W12	5'-0"	3'-6"	4'-6"		
BASEMENT	W13	5'-0"	3'-6"	4'-6"		
BASEMENT	W14	5'-0"	3'-6"	4'-6"		
BASEMENT	W17	5'-0"	3'-6"	4'-6"		

Door Schedule BASEMENT						
Level	Mark	Width	Height			
BASEMENT	8	2'-2"	8'-0"			
BASEMENT	11	2'-2"	8'-0"			
BASEMENT	13	2'-2"	8'-0"			
BASEMENT	14	2'-6"	8'-0"			
BASEMENT	23	7'-0"	8'-0"			
BASEMENT	29	2'-8"	8'-0"			
BASEMENT	30	2'-2"	8'-0"			
BASEMENT	32	2'-6"	8'-0"			
BASEMENT	34	2'-6"	8'-0"			
BASEMENT	35	3'-0"	7'-0"			
BASEMENT	36	2'-6"	8'-0"			

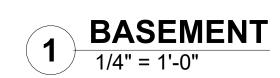
Ro	om Schedule	BASEMEN ⁻						
Level	Level Name Area Perimeter							
BASEMENT	BATH	38 ft²	25'-1"					
BASEMENT	CLOSET	12 ft ²	13'-11 3/4"					
BASEMENT	FLEX	147 ft ²	49'-4"					
BASEMENT	KITCHEN	76 ft ²	37'-10"					
BASEMENT	LIVING ROOM	175 ft²	56'-10"					
BASEMENT	MECHANIC AL	30 ft ²	23'-0 1/2"					
BASEMENT	PANTRY	13 ft²	14'-4 1/2"					
BASEMENT	PASSAGE	81 ft ²	57'-3"					
BASEMENT	SUITE BEDROOM 1	109 ft²	41'-9"					
BASEMENT	SUITE BEDROOM 2	89 ft²	38'-7 1/2"					
BASEMENT	SUITE PASSAGE	52 ft²	40'-7 1/2"					





SHEET:

A102





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PROJECT:

NAME
ADDRESS 528 EAST 7TH STR
CITY NORTH VANCOUVER

DRAWING TITLE:

BASEMENT FLOOR PLAN

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24X36 SCALE: PROJECT NUMBER: Project Number

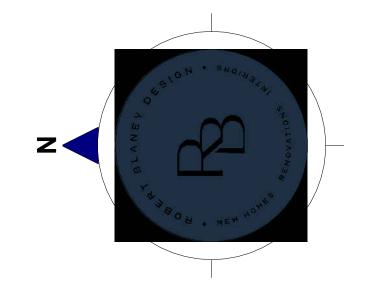
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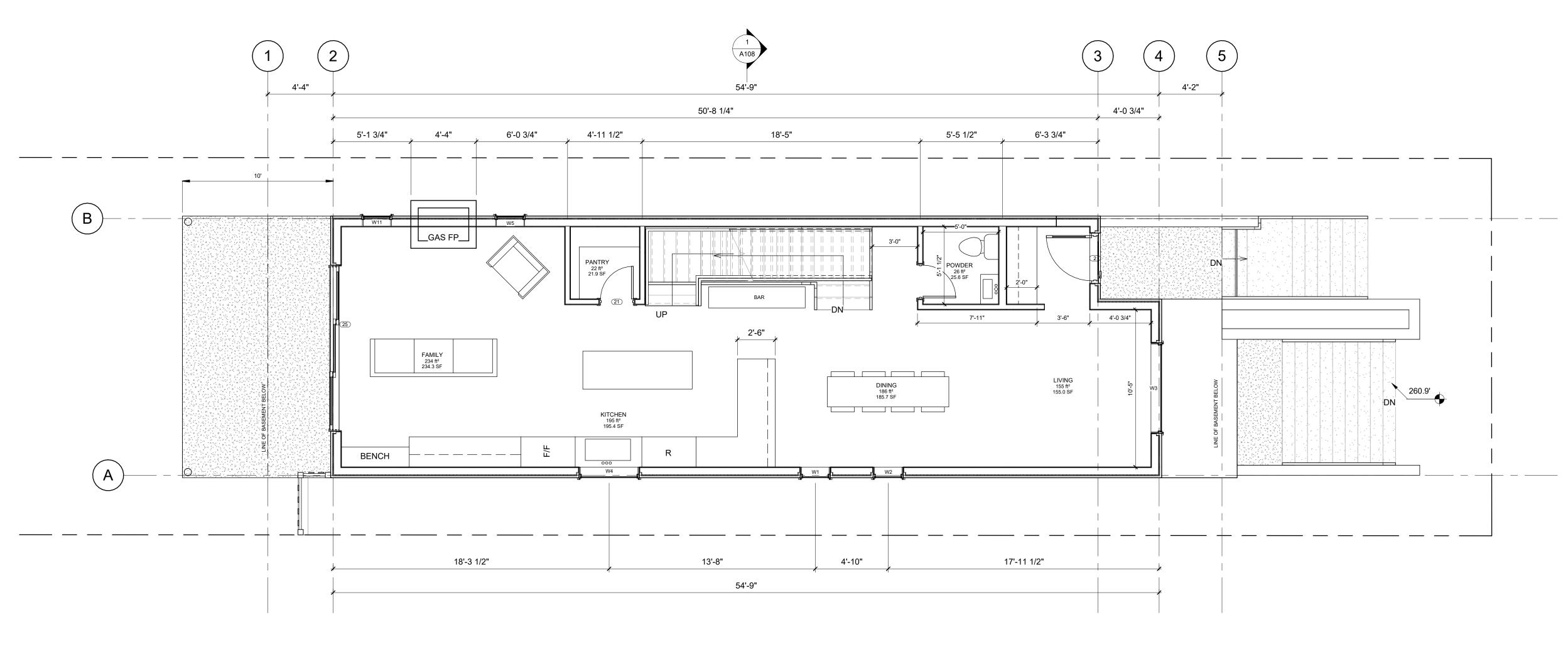
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	Window Scl	nedule MAIN	FLOOR	
Level	Mark	Width	Height	Sill Height
MAIN FLOOR	W1	2'-0"	6'-0"	2'-0"
MAIN FLOOR	W2	2'-0"	6'-0"	2'-0"
MAIN FLOOR	W3	6'-0"	8'-0"	1'-0"
MAIN FLOOR	W4	4'-0"	5'-0"	3'-0"
MAIN FLOOR	W5	2'-0"	2'-0"	6'-0"
MAIN FLOOR	W11	2'-0"	2'-0"	6'-0"

Door Schedule MAIN FLOOR								
Level	Level Mark Width Height							
	·	·						
MAIN FLOOR	2	3'-0"	9'-0"					
MAIN FLOOR 21 2'-2" 8'-0"								
MAIN FLOOR 25 11'-0" 8'-0"								
MAIN FLOOR	40	2'-2"	8'-0"					

Room Schedule MAIN FLOOR								
Level	Perimeter							
MAIN FLOOR	LIVING	155 ft²	60'-11 1/2"					
MAIN FLOOR	PANTRY	22 ft ²	18'-8 3/4"					
MAIN FLOOR	KITCHEN	195 ft²	59'-10 3/4"					
MAIN FLOOR	FAMILY	234 ft ²	61'-3 1/4"					
MAIN FLOOR	POWDER	26 ft ²	20'-3"					
MAIN FLOOR	DINING	186 ft²	57'-6 1/2"					









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MAIN FLOOR PLAN

03/06/21

A103

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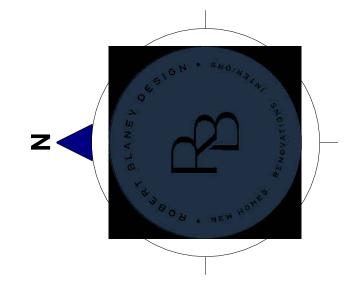
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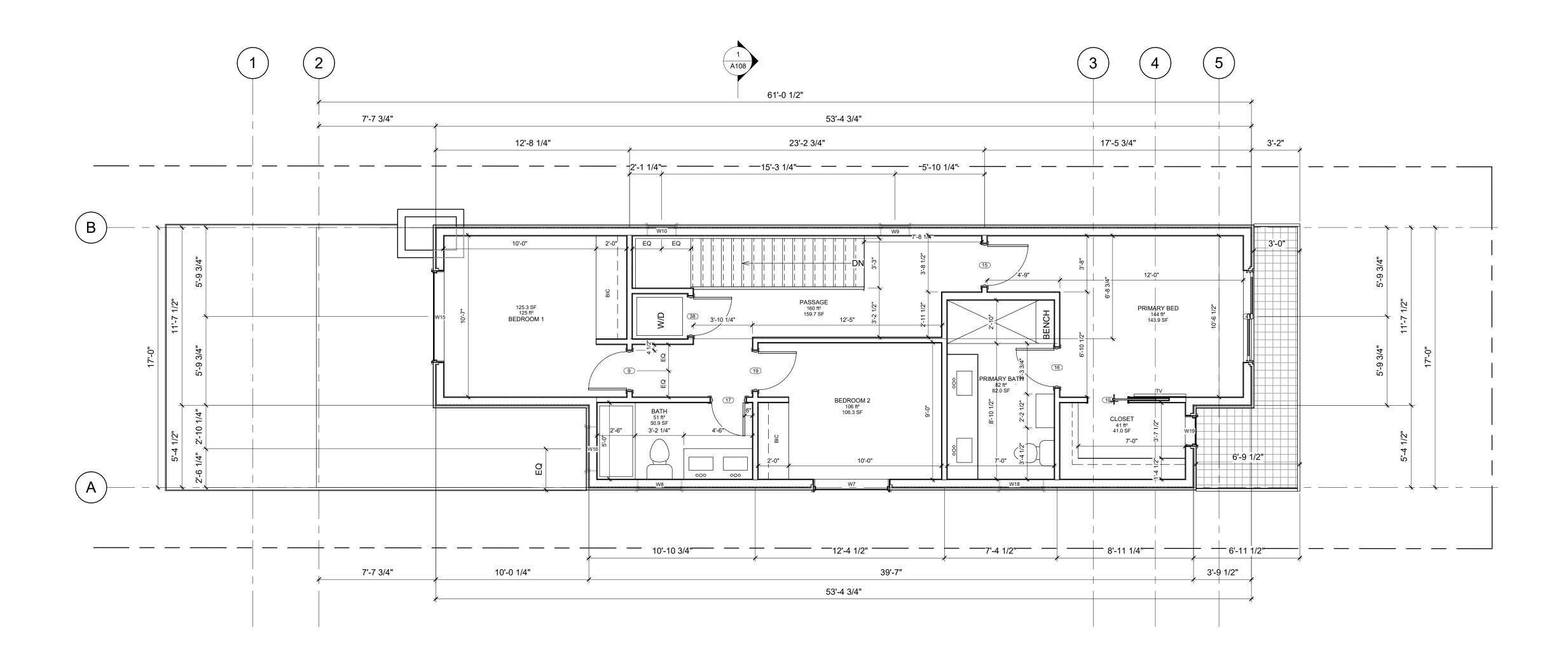
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Window Schedule 2ND FLOOR						
Level	Level Mark Width Height					
2ND FLOOR	W7	5'-0"	5'-0"	3'-0"		
2ND FLOOR	W8	3'-0"	3'-0"	5'-0"		
2ND FLOOR	W9	2'-0"	2'-0"	6'-0"		
2ND FLOOR	W10	2'-0"	2'-0"	6'-0"		
2ND FLOOR	W15	6'-0"	5'-0"	3'-0"		
2ND FLOOR	W16	3'-0"	3'-0"	5'-0"		
2ND FLOOR	W18	3'-0"	3'-0"	5'-0"		
2ND FLOOR	W19	2'-0"	6'-0"	2'-0"		

Door Schedule 2ND FLOOR							
Level Mark Width Height							
2ND FLOOR	9	2'-6"	8'-0"				
2ND FLOOR	10	2'-8"	8'-0"				
2ND FLOOR	15	2'-8"	8'-0"				
2ND FLOOR	16	2'-6"	8'-0"				
2ND FLOOR	17	2'-2"	8'-0"				
2ND FLOOR	19	2'-6"	8'-0"				
2ND FLOOR	38	2'-6"	8'-0"				
2ND FLOOR	41	6'-0"	8'-0"				

Room Schedule 2ND FLOOR							
Level	Name	Area	Perimeter				
2ND FLOOR	BATH	51 ft ²	30'-4"				
2ND FLOOR	BEDROOM 1	125 ft²	49'-0"				
2ND FLOOR	BEDROOM 2	106 ft²	45'-10"				
2ND FLOOR	CLOSET	41 ft ²	26'-5"				
2ND FLOOR	PASSAGE	160 ft ²	74'-9 3/4"				
2ND FLOOR	PRIMARY BATH	82 ft²	37'-5"				
2ND FLOOR	PRIMARY BED	144 ft²	54'-7"				





SHEET:

A104





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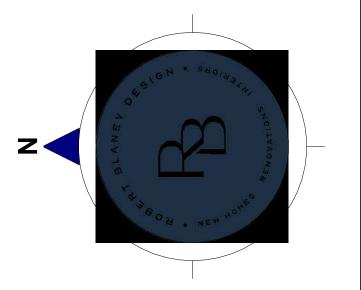
PROJECT:		
NAME ADDRESS CITY	528 EAST 7TH STR NORTH VANCOUVER	
DRAWING TI	TLE:	
2NE	FLOOR PLAN	

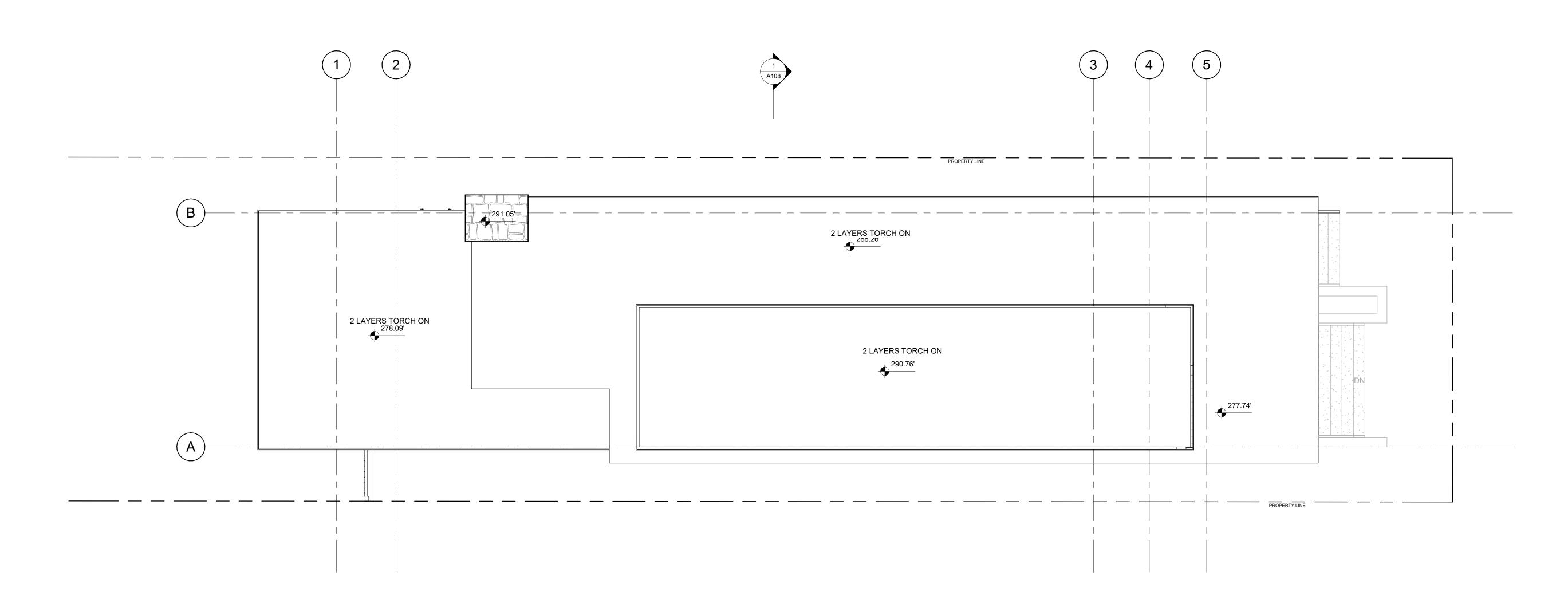
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ROOF PLAN

A105

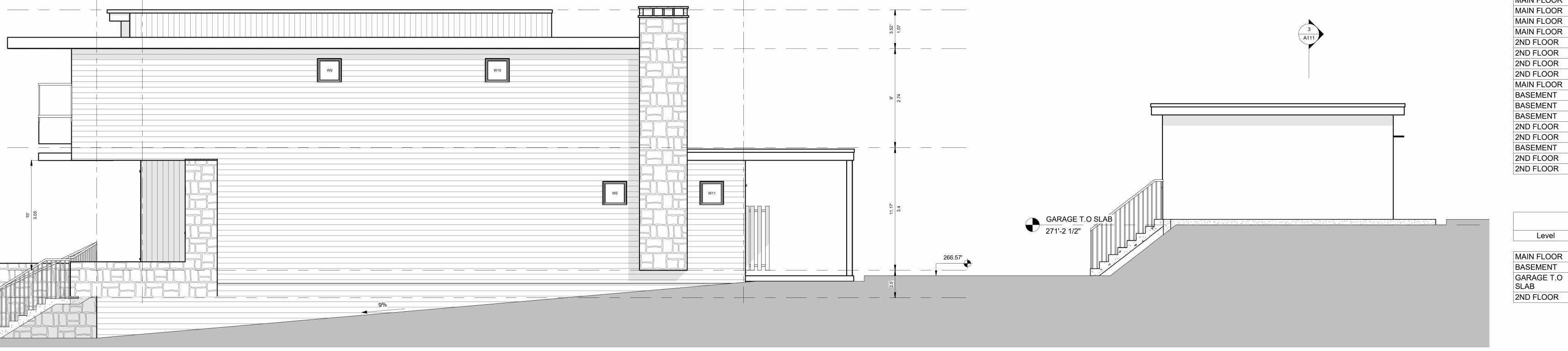
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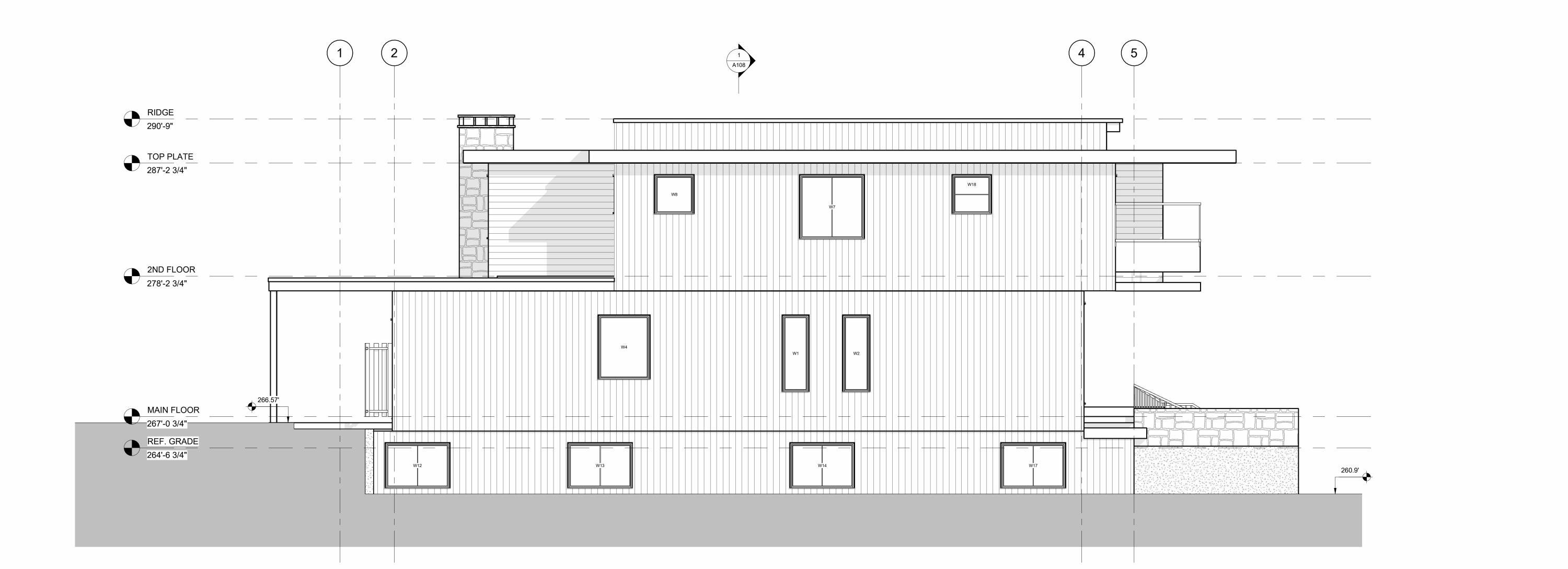
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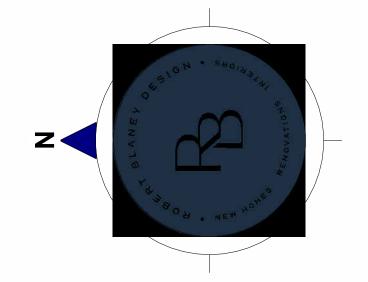




MAIN FLOOR
MAIN FLOOR 2ND FLOOR 2ND FLOOR 2ND FLOOR 2ND FLOOR MAIN FLOOR BASEMENT BASEMENT BASEMENT 2ND FLOOR 2ND FLOOR BASEMENT 2ND FLOOR

Level

MAIN FLOOR BASEMENT GARAGE T.O SLAB 2ND FLOOR



Α

В

С

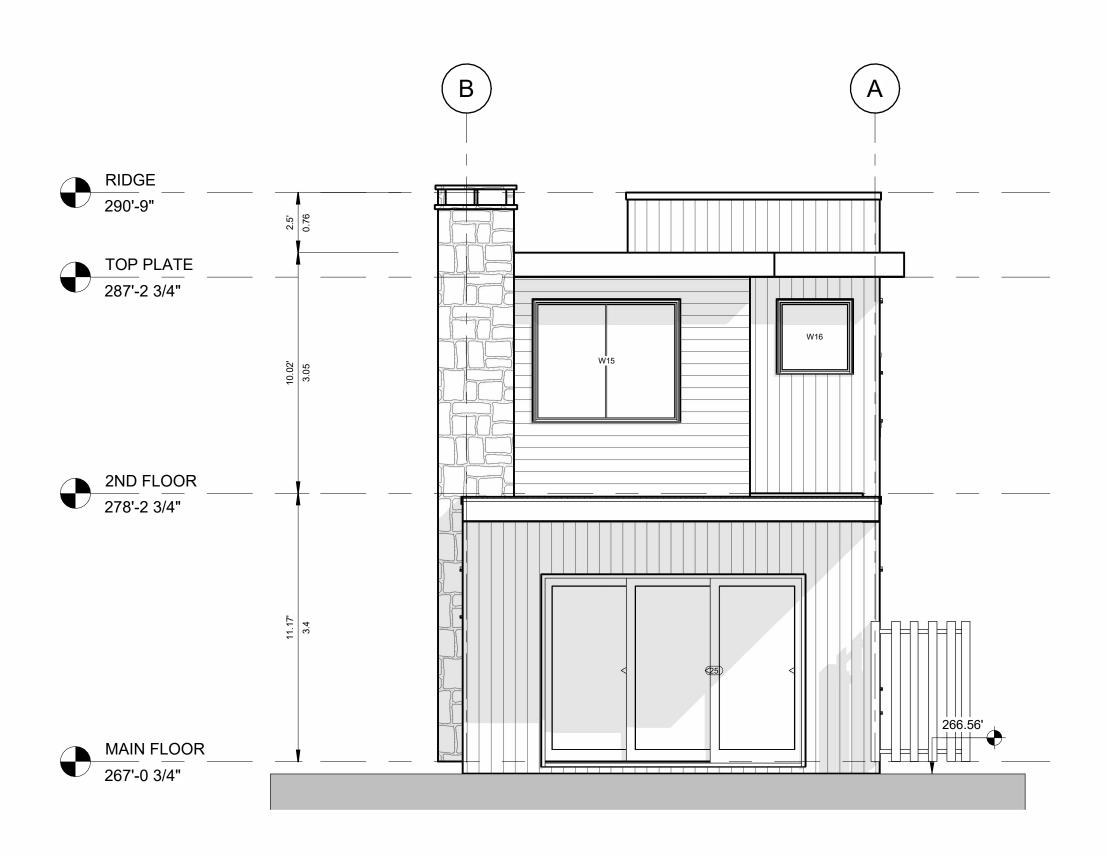
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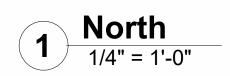
LEGEND HARDIE SHAKES (WHITE)

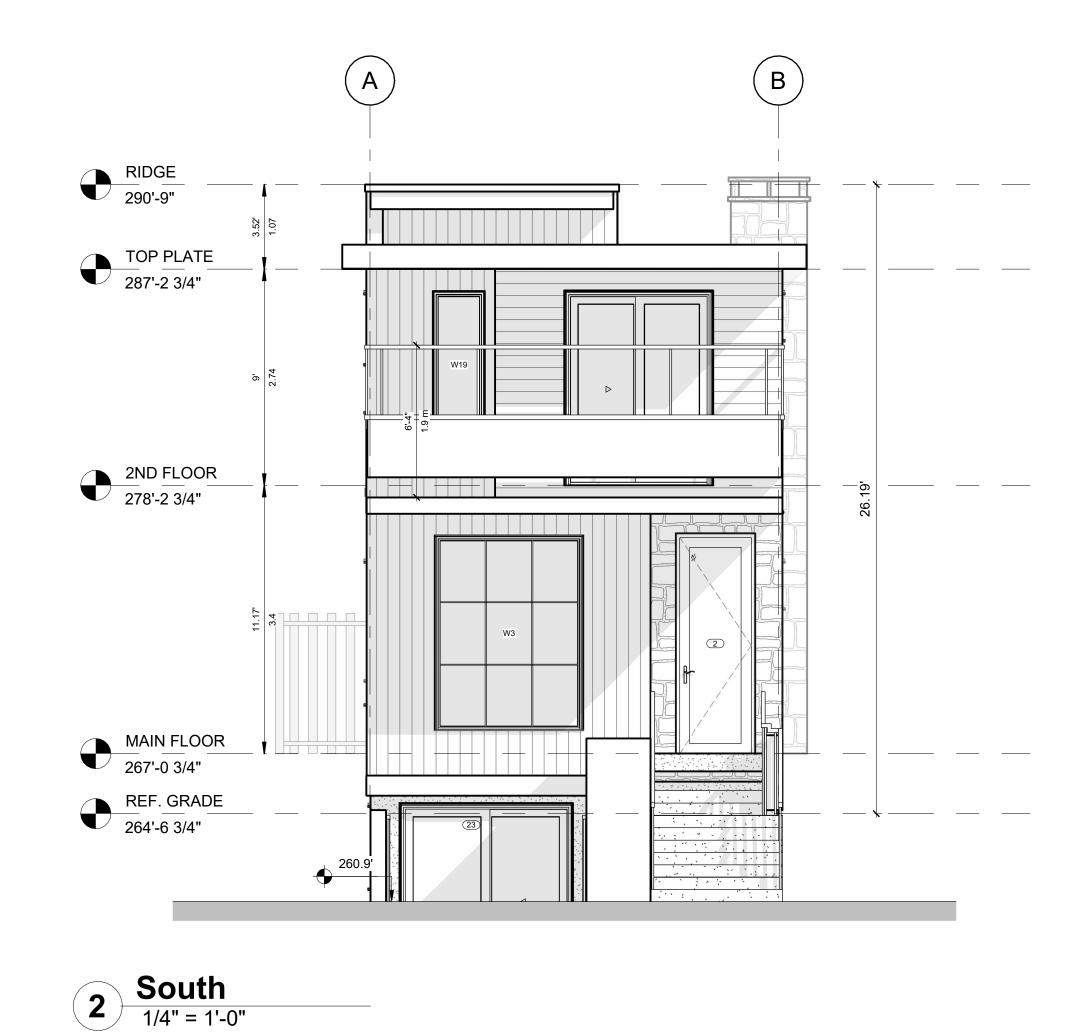
ASPHALT SHINGLES

STANDING SEAM METAL

STONE (TBD)







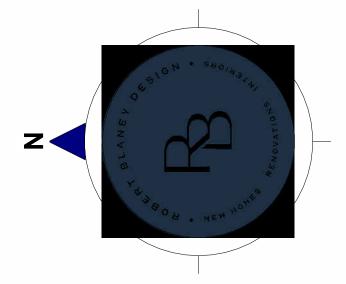
Door Schedule EXTERIOR						
Level	Mark	Width	Height	Function		
MAIN FLOOR	2	3'-0"	9'-0"	Exterior		
BASEMENT	23	7'-0"	8'-0"	Exterior		
GARAGE T.O SLAB	28	3'-0"	6'-8"	Exterior		
2ND FLOOR	41	6'-0"	8'-0"	Exterior		

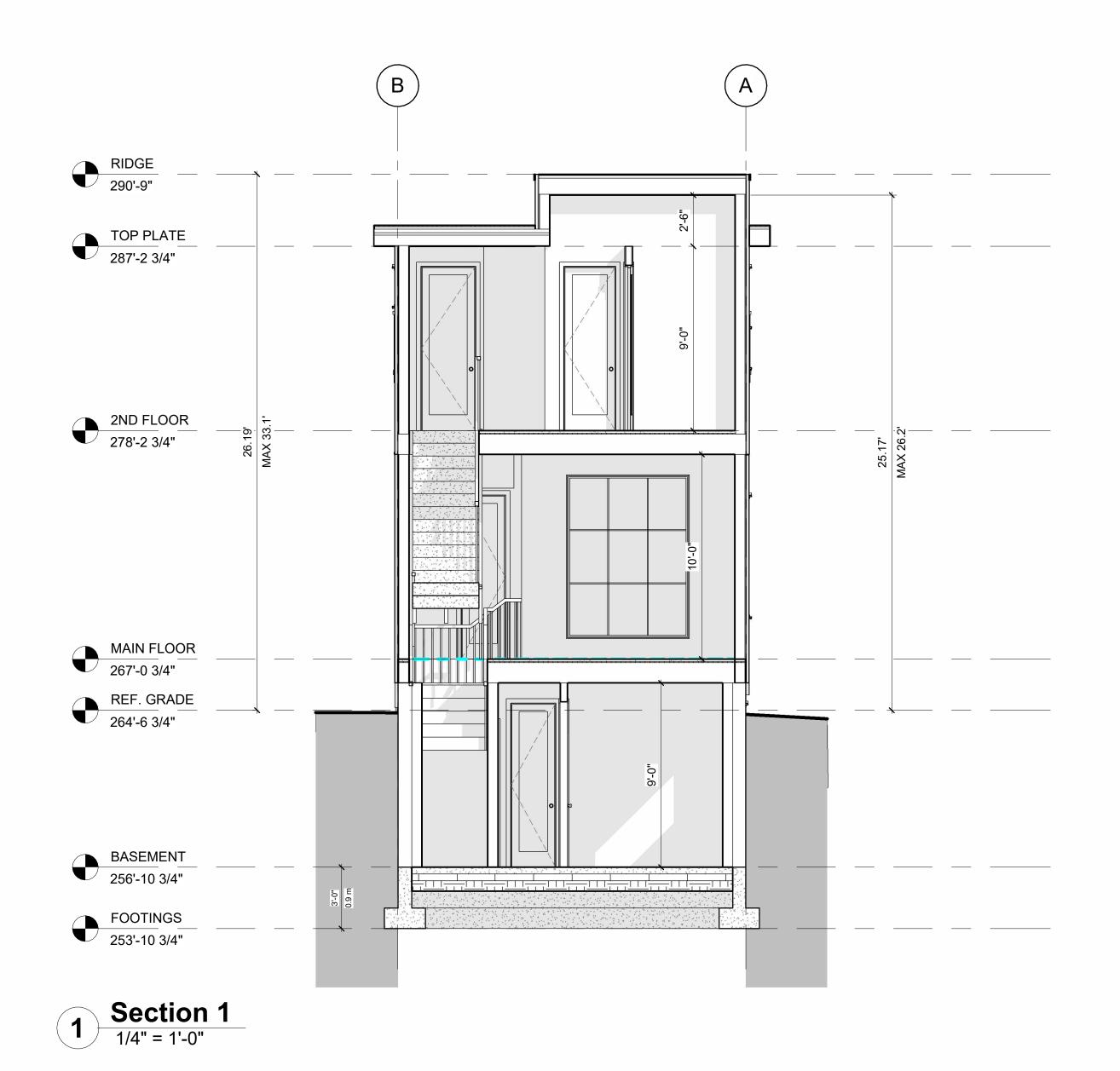
	Wir	ndow Schedu	le ALL FLO	ORS	
Level	Mark	Sill Height	Width	Height	Area
MAIN FLOOR	W1	2'-0"	2'-0"	6'-0"	12 ft ²
MAIN FLOOR	W2	2'-0"	2'-0"	6'-0"	12 ft ²
MAIN FLOOR	W3	1'-0"	6'-0"	8'-0"	48 ft ²
MAIN FLOOR	W4	3'-0"	4'-0"	5'-0"	20 ft ²
MAIN FLOOR	W5	6'-0"	2'-0"	2'-0"	4 ft²
2ND FLOOR	W7	3'-0"	5'-0"	5'-0"	25 ft ²
2ND FLOOR	W8	5'-0"	3'-0"	3'-0"	9 ft²
2ND FLOOR	W9	6'-0"	2'-0"	2'-0"	4 ft ²
2ND FLOOR	W10	6'-0"	2'-0"	2'-0"	4 ft ²
MAIN FLOOR	W11	6'-0"	2'-0"	2'-0"	4 ft ²
BASEMENT	W12	4'-6"	5'-0"	3'-6"	18 ft²
BASEMENT	W13	4'-6"	5'-0"	3'-6"	18 ft²
BASEMENT	W14	4'-6"	5'-0"	3'-6"	18 ft²
2ND FLOOR	W15	3'-0"	6'-0"	5'-0"	30 ft ²
2ND FLOOR	W16	5'-0"	3'-0"	3'-0"	9 ft²
BASEMENT	W17	4'-6"	5'-0"	3'-6"	18 ft²
2ND FLOOR	W18	5'-0"	3'-0"	3'-0"	9 ft²
2ND FLOOR	W19	2'-0"	2'-0"	6'-0"	12 ft²

		REVISIONS		PROJECT:	SHEET:	DRAWN BY: SDP	
5464 PATRICIA BAY HIGHWAY, VICTORIA BC V8Y 2N9	ISSUED FOR: REVIEW SET:	ADDRESS 528 EAST 7TH STR REVIEW SET: 03/06/21 CITY NORTH VANCOUVER		24X36 SCALE: PROJECT NUMBER:			
ROBERT BLANEY	(604) 626-6020 ROBERTBLANEYDESIGN@GMAIL.COM WWW.ROBERTBLANEYDESIGN.COM			DRAWING TITLE:	A107	1/4" = 1'-0" Project Number START DATE:	
				ELEVATIONS - NORTH &		START BATE.	

SOUTH

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W1 EXTERIOR WALL (ABOVE GRADE)

CLADDING
1/2" PURLINS OR RAIN-SCREEN SYSTEM
TYVEK SEALED & TAPED
1/2" PLYWOOD SHEATHING
2X6" STUDS @ 16" O.C
BATT INSULATION (R24)
6MIL POLY V.B
1/2" G.W.B PAINTED
AIR FILM (INTERIOR)

W2 FURRED FOUNDATION WALL

DRAINAGE MAT W/ FILTER FABRIC
2 COATS OF BITUMINOUS SEALANT
8" FOUNDATION WALL
2X6" STUDS @ 16" O.C
BATT INSULATION (R22)
6MIL POLY V.B.
1/2" G.W.B
AIR FILM (INTERIOR)

W3 FOUNDATION WALL

DRAINAGE MAT W/ FILTER FABRIC 2 COATS OF BITUMINOUS SEALANT 8" CONCRETE WALL

W4 INTERIOR WALL - 2x6"

1/2" G.W.B BOTH SIDES 2X6" STUDS @ 16" O.C

F1 FLOOR OVER CONDITIONED SPACE

FLOOR FINISH
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

FLOOR FINISH
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)

F3 BASEMENT SLAB

FLOOR FINISH
4" REINFORCED CONCRETE SLAB
6MIL POLY V.B
3" RIGID INSULATION UNDER SLAB (R16)
6" MIN. COMPACTED GRANULAR BASE
RADON GAS VENTED

F4 PATIO SLAB/DRIVEWAY ON GRADE

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

R1 FLAT ROOF

2 LAYERS TORCH ON ROOFING 3/4" ROOF SHAETHING 2X4" CROSS STRAPPING @ 16" O.C 9.5" 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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ISSUED FOR:

REVIEW SET:

03/07/21

PROJECT:

NAME
ADDRESS 528 EAST 7TH STR
CITY NORTH VANCOUVER

DRAWING TITLE:

SECTIONS &

ASSEMBLIES

A108

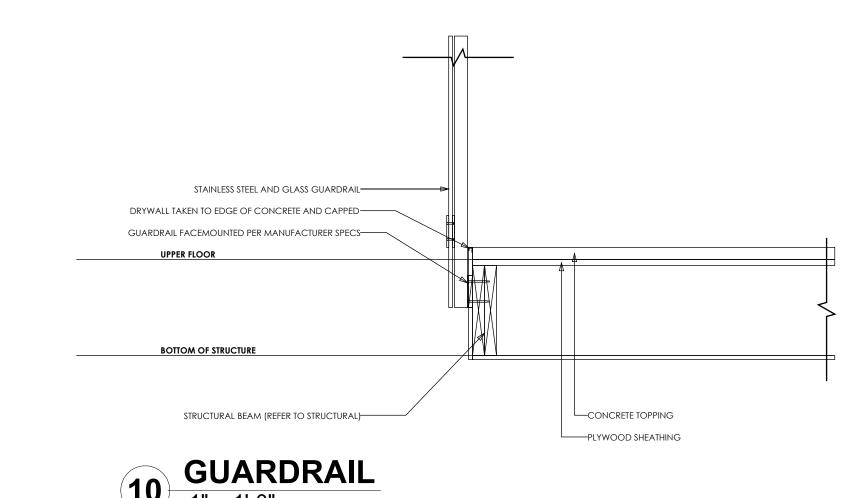
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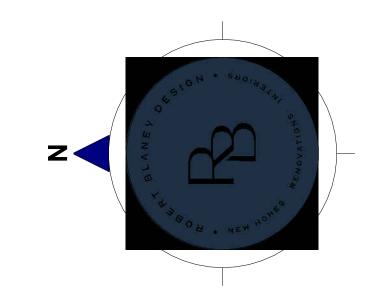
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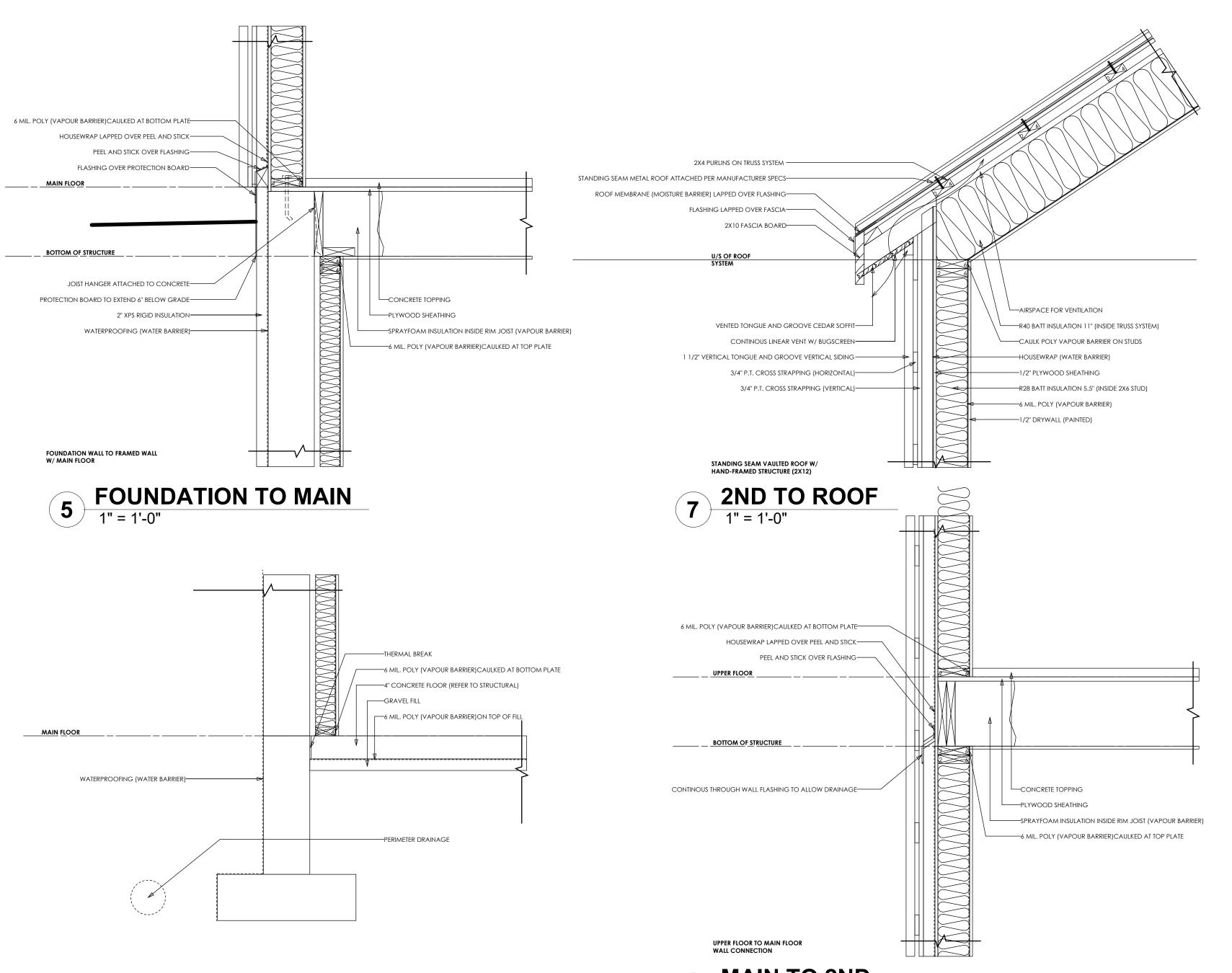
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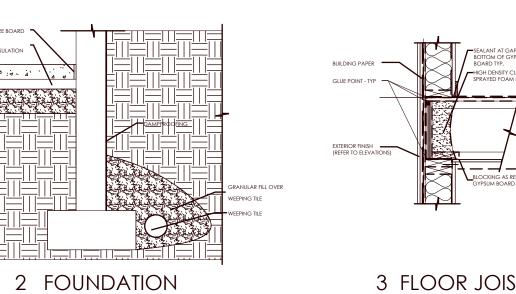
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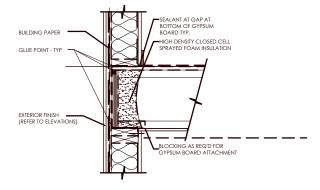


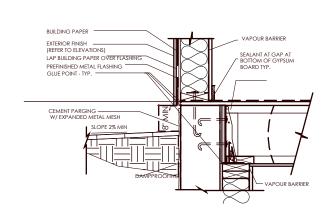


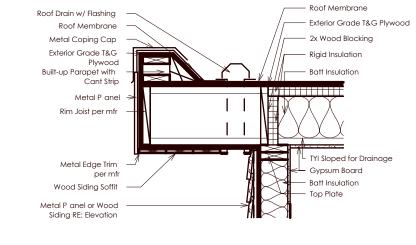
GUARDRAIL1" = 1'-0"





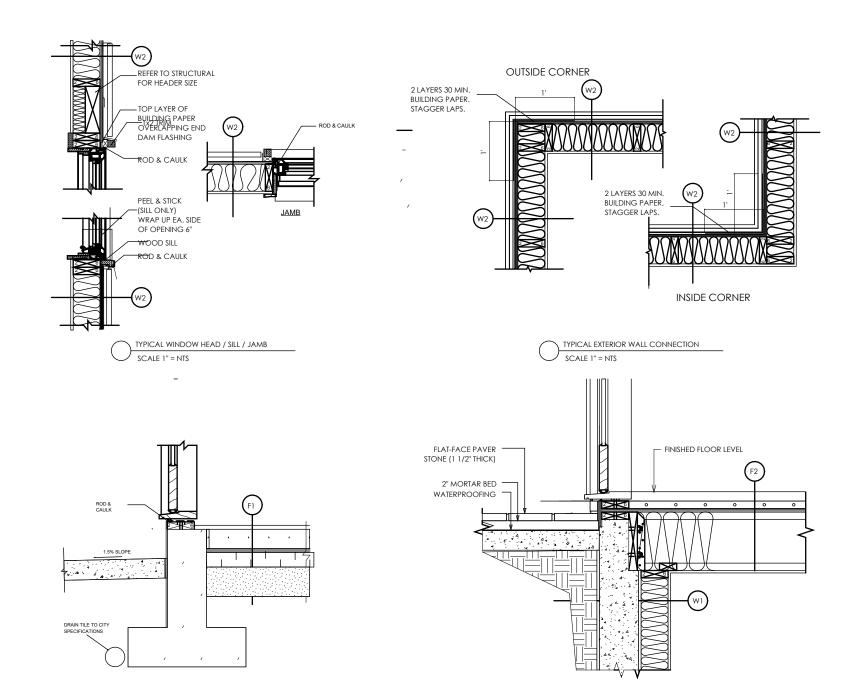


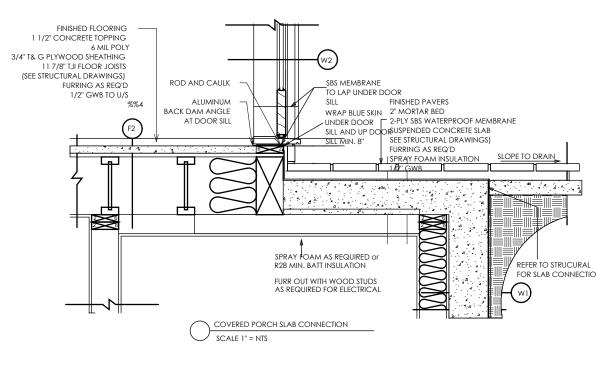


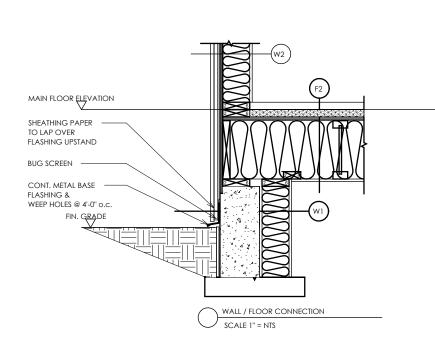


3 FLOOR JOIST 4 FLOOR JOIST







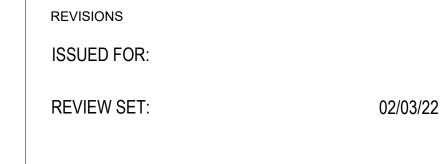






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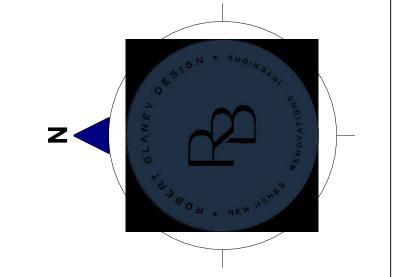
PROJECT:	
NAME ADDRESS CITY	528 EAST 7TH STR NORTH VANCOUVER
DRAWING TI	TLE:
	DETAILS

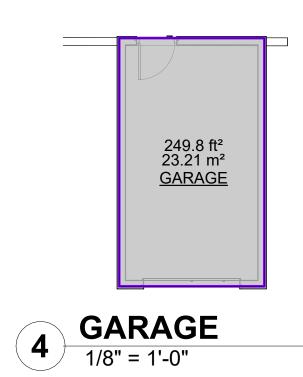


DRAWN BY:	SDP		
24X36 SCALE:	As indicated	PROJECT NUMBER: Project Number	
START DATE:			

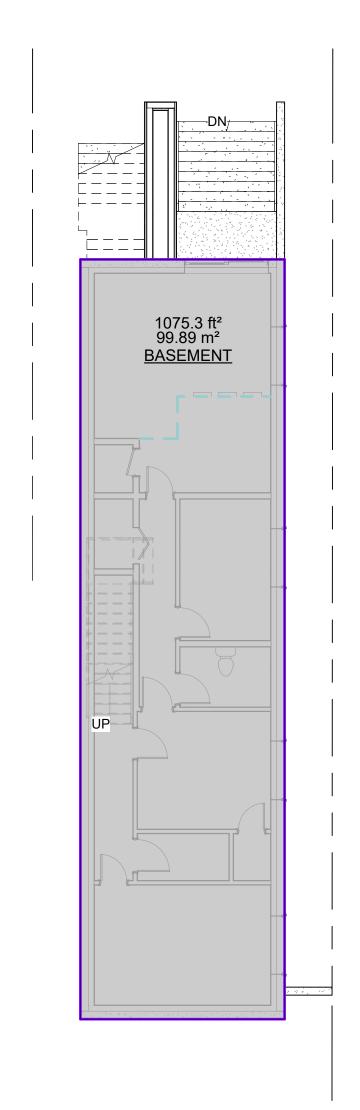
SCALE 1" = NTS

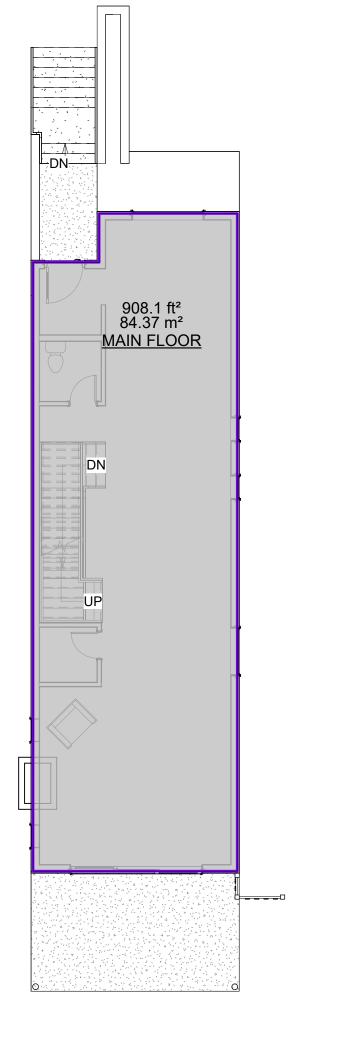
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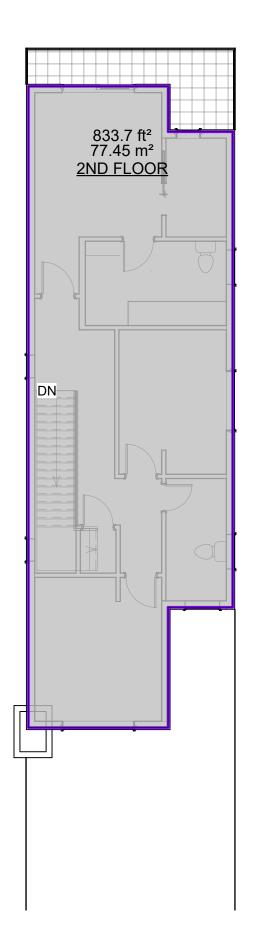




Area Schedule (Gross Building)			
Name	Area	Level	Perimeter
AAINI	000 #2	MAIN ELOOD	4.401.011
MAIN FLOOR	908 ft²	MAIN FLOOR	143'-6"
BASEMENT	1075 ft ²	BASEMENT	160'-6"
ND FLOOR	834 ft²	2ND FLOOR	140'-9 1/2"
GARAGE	250 ft ²	GARAGE T.O SLAB	65'-6"
1	3067 ft ²		







3 BASEMENT
1/8" = 1'-0"

1 MAIN FLOOR 1/8" = 1'-0" 2ND FLOOR 1/8" = 1'-0"

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Υ,	REVIEW SET:
0014	

REVISIONS

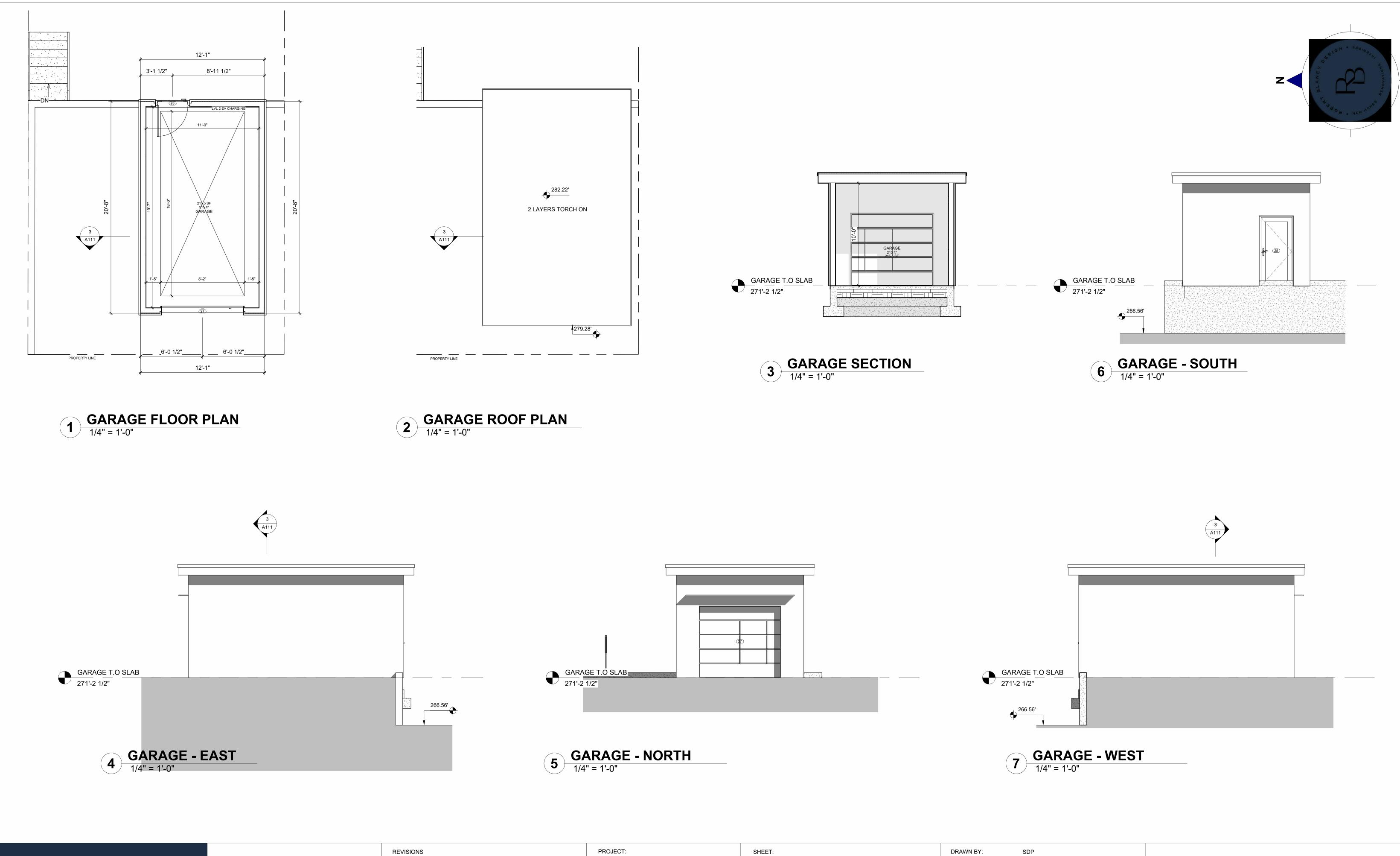
	PROJECT:
08/11/22	NAME ADDRESS 528 EAST 7TH STR CITY NORTH VANCOUVER
	DRAWING TITLE:
	F.A.R

A110

SHEET:

DRAWN BY:	SDP	
24X36 SCALE:	1/8" = 1'-0"	PROJECT NUMBER: Project Number
START DATE:		

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REVIEW SET:

PROJECT:

NAME
ADDRESS 528
CITY NOI

DRAWING TITLE:

NAME
ADDRESS 528 EAST 7TH STR
CITY NORTH VANCOUVER

DRAWING TITLE:

GARAGE

A111

DRAWN BY: SDP

24X36 SCALE: PROJECT NUMBER: Project Number

START DATE:

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