



PROJECT STATISTICS SITE STATISTICS 332 E 24TH ST. NORTH VANCOUVER - LOT B LEGAL DESCRIPTION LOT 20, BLOCK 218A, DISTRICT LOT 546, PLAN 3376 SITE WIDTH (FT) PROJECT STATISTICS METRIC METRIC IMPERIAL RIDGE HEIGHT 10.05 TOP PLATE HEIGHT 7.57 26.2 7.99 24.83 FRONT YARD SETBACK 4.57 4.57 EAST SIDE YARD SETBACK 1.22 WEST SIDE YARD SETBACK REAR YARD SETBACK 39.95 12.18 43.13 13.15 ACCESSORY BUILDING PERMITTED/REQUIRED **PROPOSED** ROOF HEIGHT SETBACK TO SFD EAST SIDE YARD SETBACK 0.61 WEST SIDE YARD SETBACK 1.22 1.22 REAR YARD SETBACK **FLOOR AREAS** PERMITTED/REQUIRED PROPOSED FLOOR AREA (SF) AREA (M2) BASEMENT MAIN FLOOR 2ND FLOOR ACCESSORY - GARAGE ACCESSORY - GARAGE SUITE TOTAL SQ.FT. G.F.A EXEMPTIONS PERMITTED/REQUIRED PROPOSED EXEMPTION AREA (M2) AREA (M2) BASEMENT ACCESSORY TOTAL EXEMPT FROM GFA 159.04 PERMITTED/REQUIRED PROPOSED AREA (SF) TOTAL G.F.A 1,426.68 132.54 1742.1 SITE COVERAGE - HOUSE PROPOSED PERMITTED/REQUIRED AREA (M2) AREA (SF) AREA (M2) AREA OF HOUSE 85.38 TOTAL SITE COVERAGE (MAX 30%) SITE COVERAGE - COMBINED PERMITTED/REQUIRED PROPOSED AREA (M2) AREA (M2) AREA (SF) AREA OF HOUSE AREA OF ACCESSORY 35.30 120.68 TOTAL SITE COVERAGE (MAX 40%) 1141.34 106.03 1299

LOT B

332 E 24TH 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 - NORTH & SOUTH

A107 - ELEVATIONS - EAST

A108 - ELEVATIONS - WEST

A109 - SECTIONS & ASSEMBLIES

A110 - DETAILS

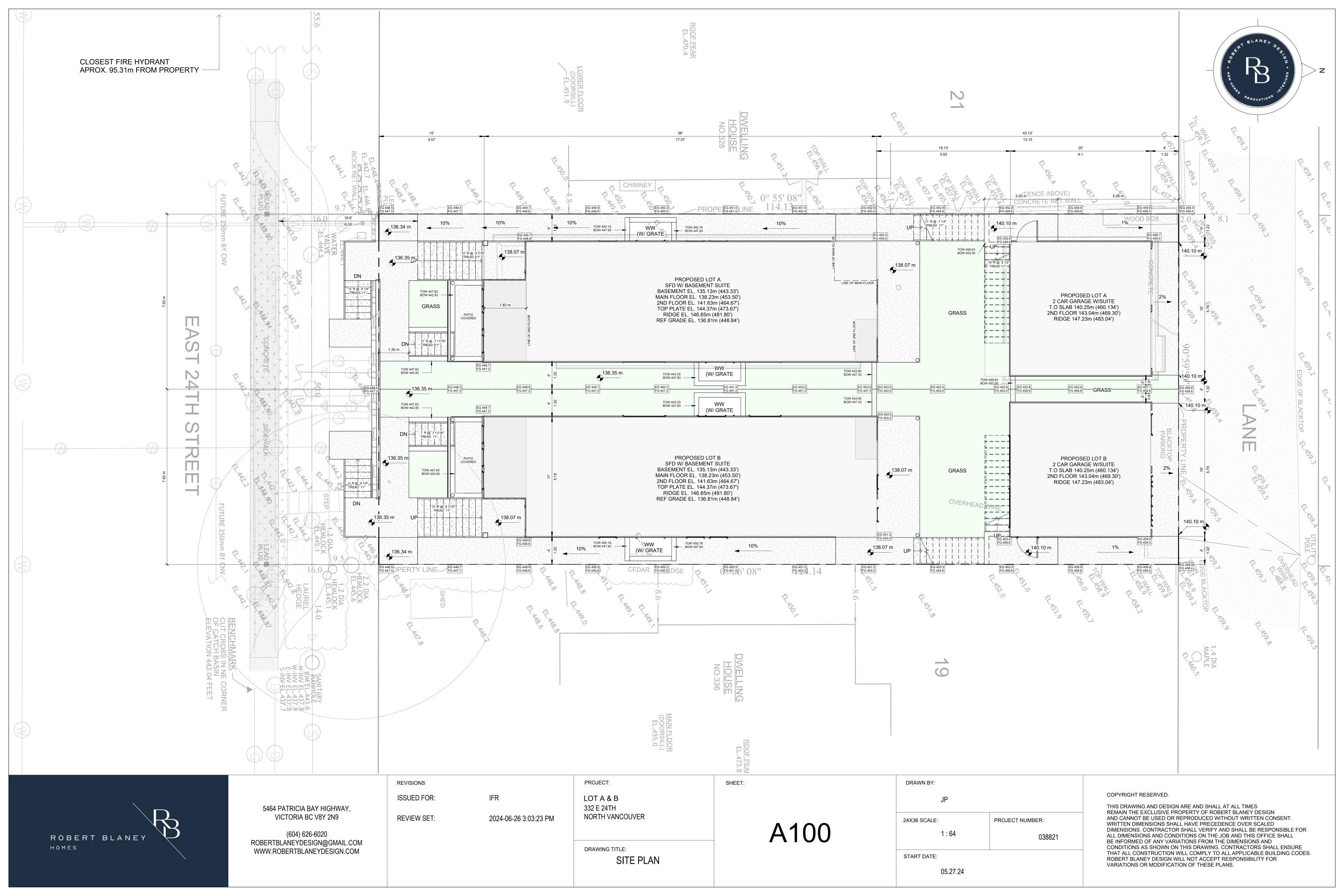
A111 - F.A.R

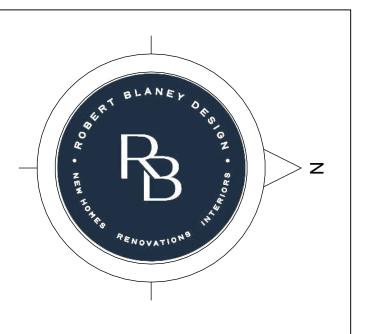
A112 - GARAGE ELEVATIONS

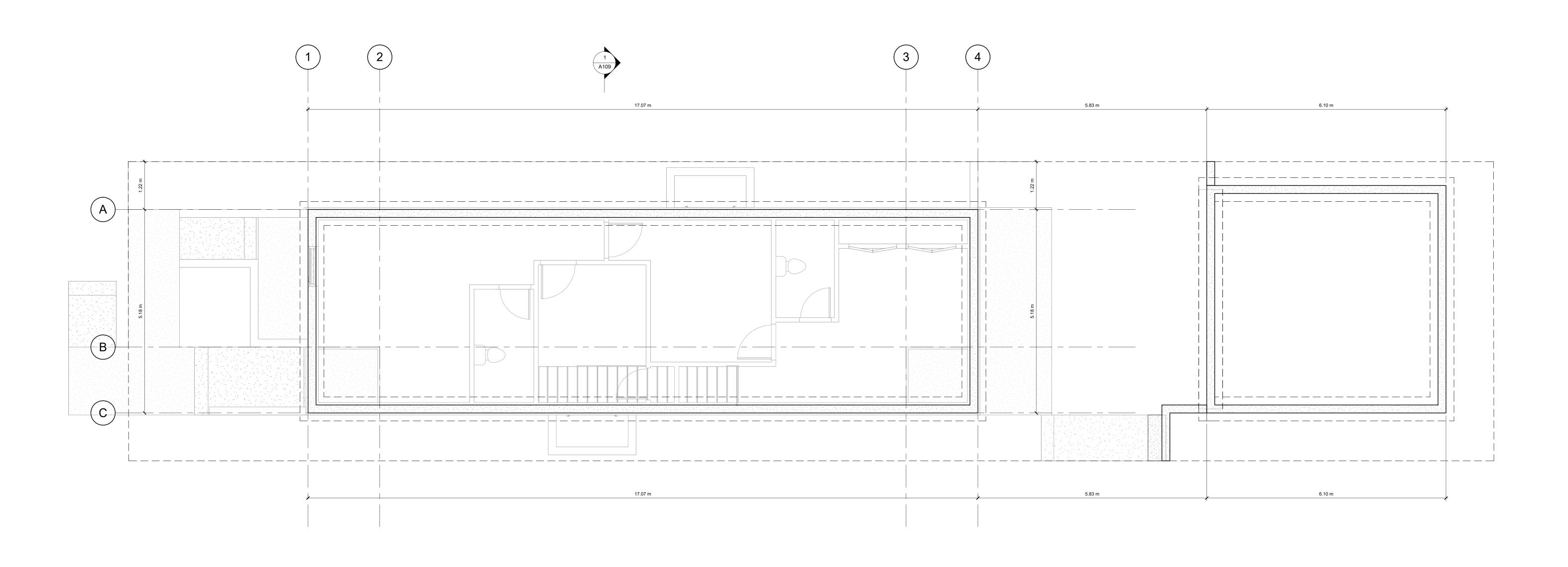
A113 - CONTEXTUAL VIEWS

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2024-06-26 3:08:45 PM

LOT B
332 E 24TH
NORTH VANCOUVER

DRAWING TITLE:
FOUNDATION

A101

SHEET:

DRAWN BY:

JP

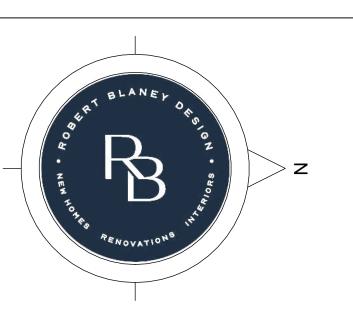
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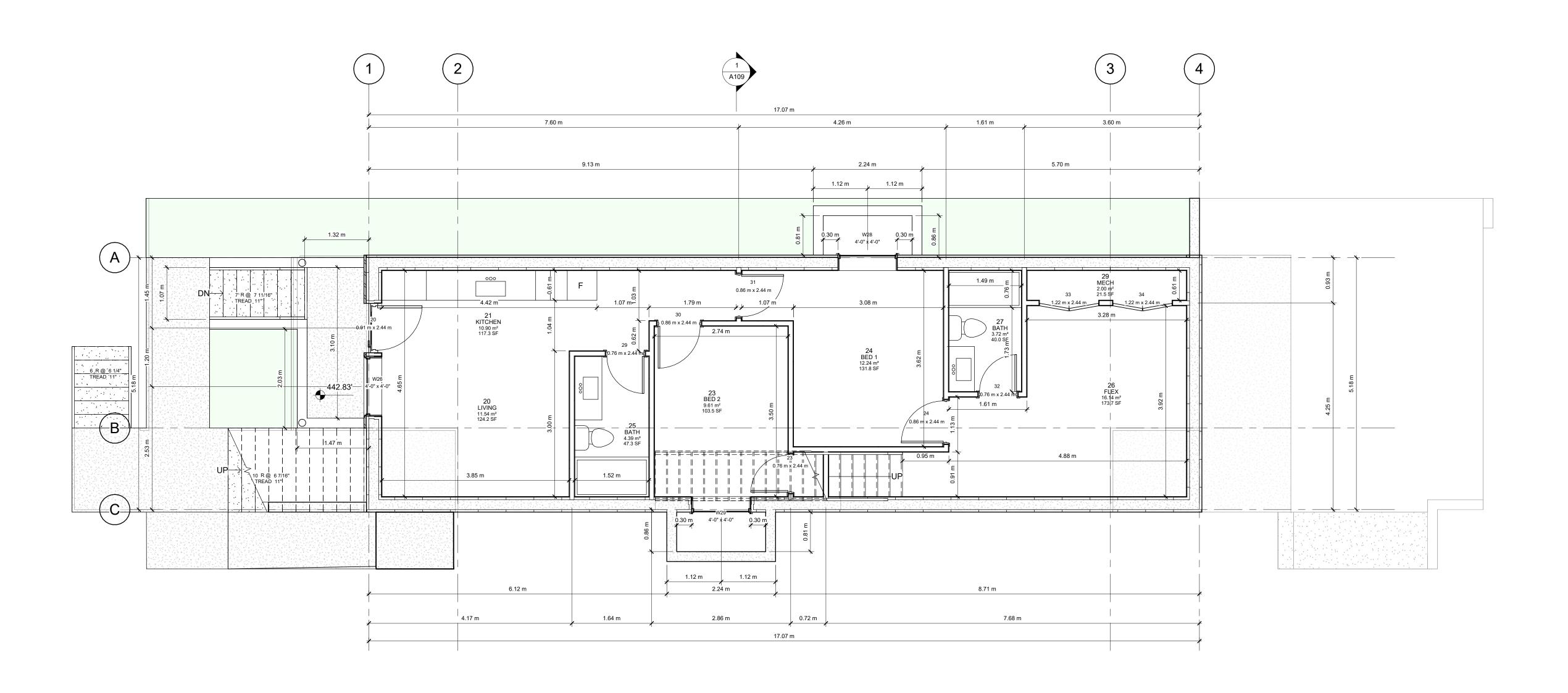
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START DATE:

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DRAWING TITLE:

BASEMENT FLOOR PLAN

SHEET:

DRAWN BY:

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24X36 SCALE: PROJECT NUMBER:

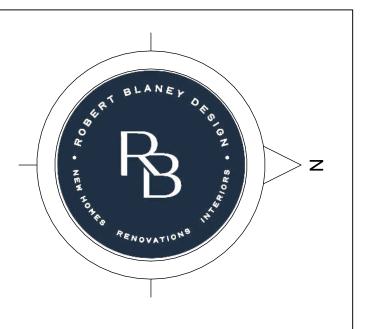
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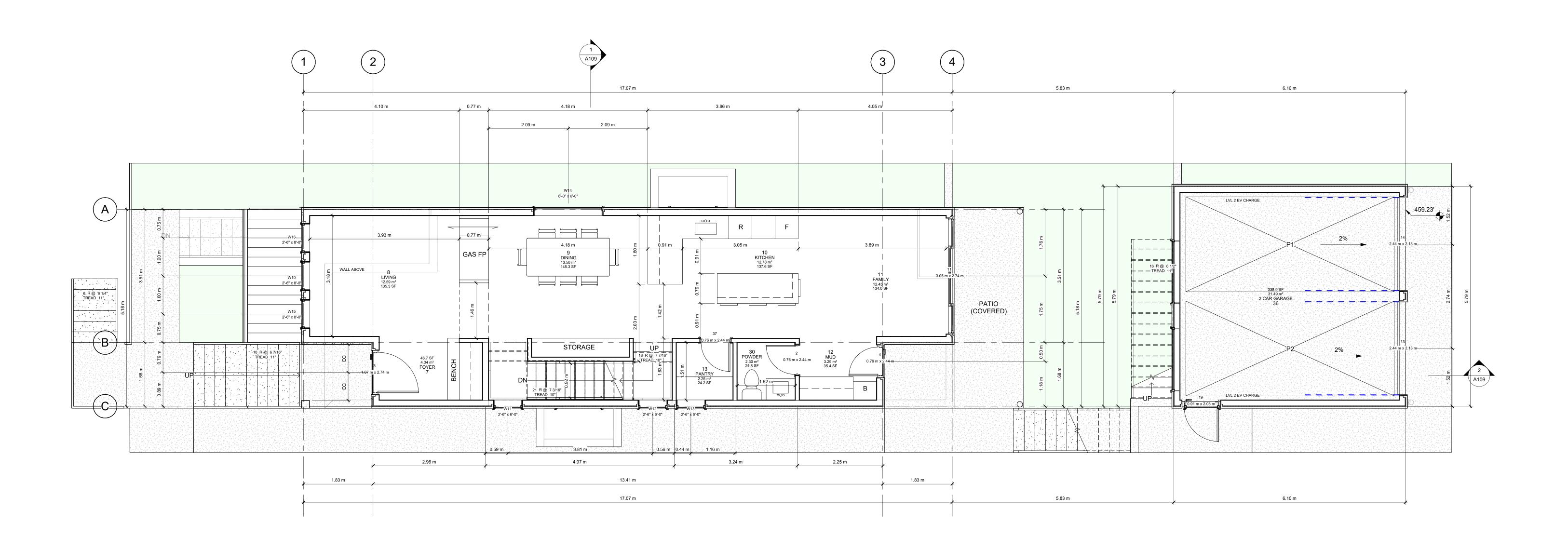
038821

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LOT B
332 E 24TH
NORTH VANCOUVER

DRAWING TITLE:
MAIN FLOOR PLAN

A103

SHEET:

DRAWN BY:

JP

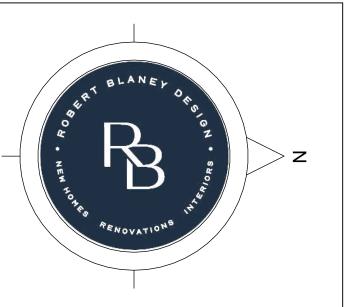
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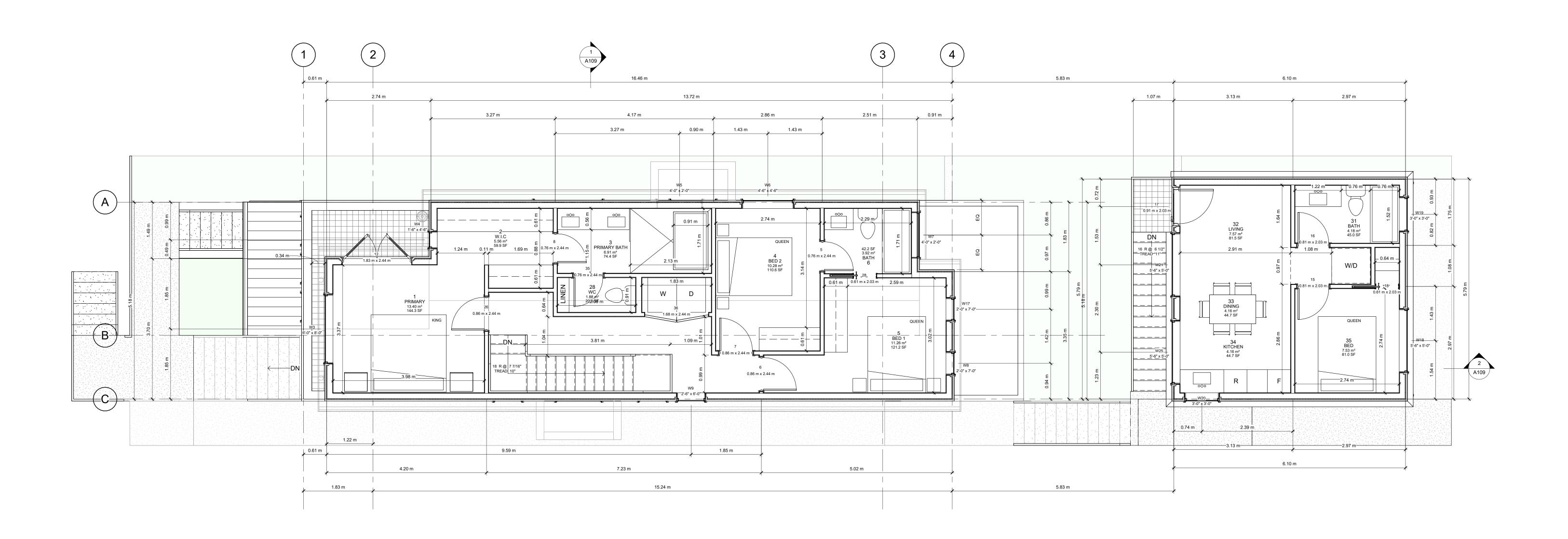
1/4" = 1'-0" 038821

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DRAWING TITLE:

2ND FLOOR PLAN

A104

SHEET:

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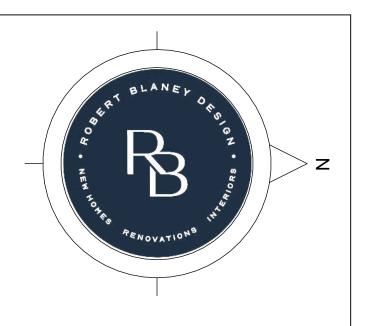
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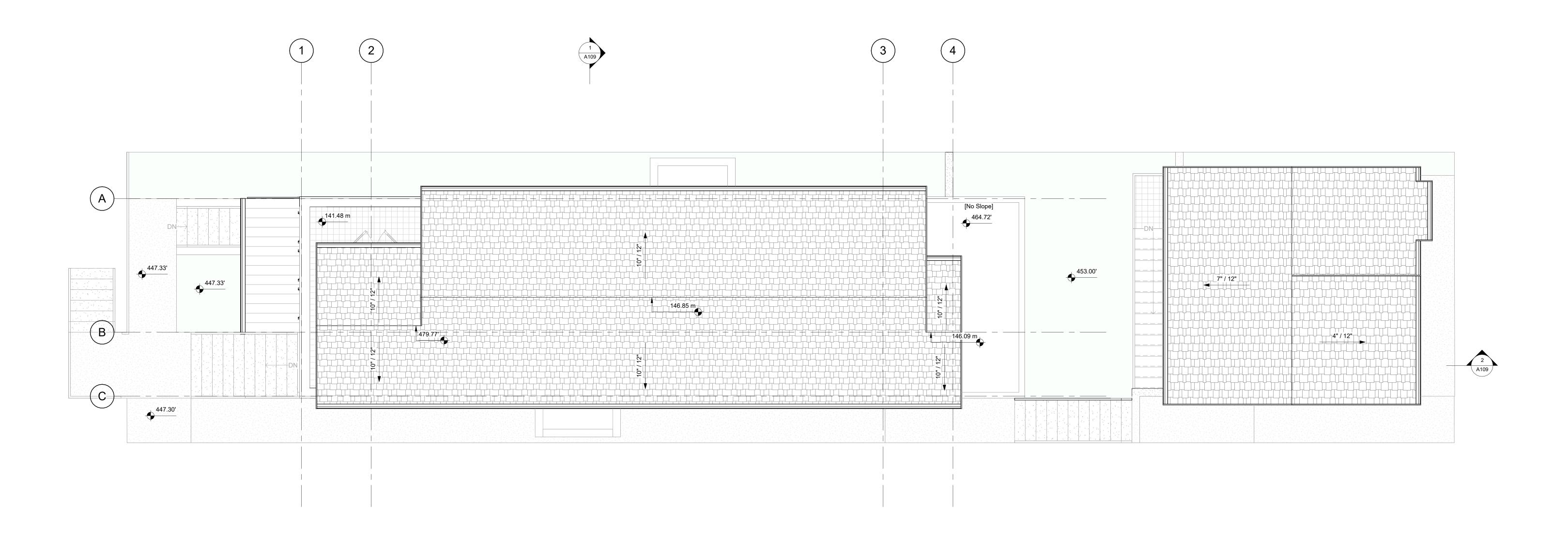
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REVISIONS

PROJECT:

LOT B
332 E 24TH
NORTH VANCOUVER

DRAWING TITLE:

ROOF PLAN

A105

SHEET:

JP

24X36 SCALE: PROJECT NUMBER:

1/4" = 1'-0"

038821

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2 SOUTH 1:48

LEGEND STUCCO (WHITE) STONE (TBD) С ASPHALT SHINGLES D STANDING SEAM METAL

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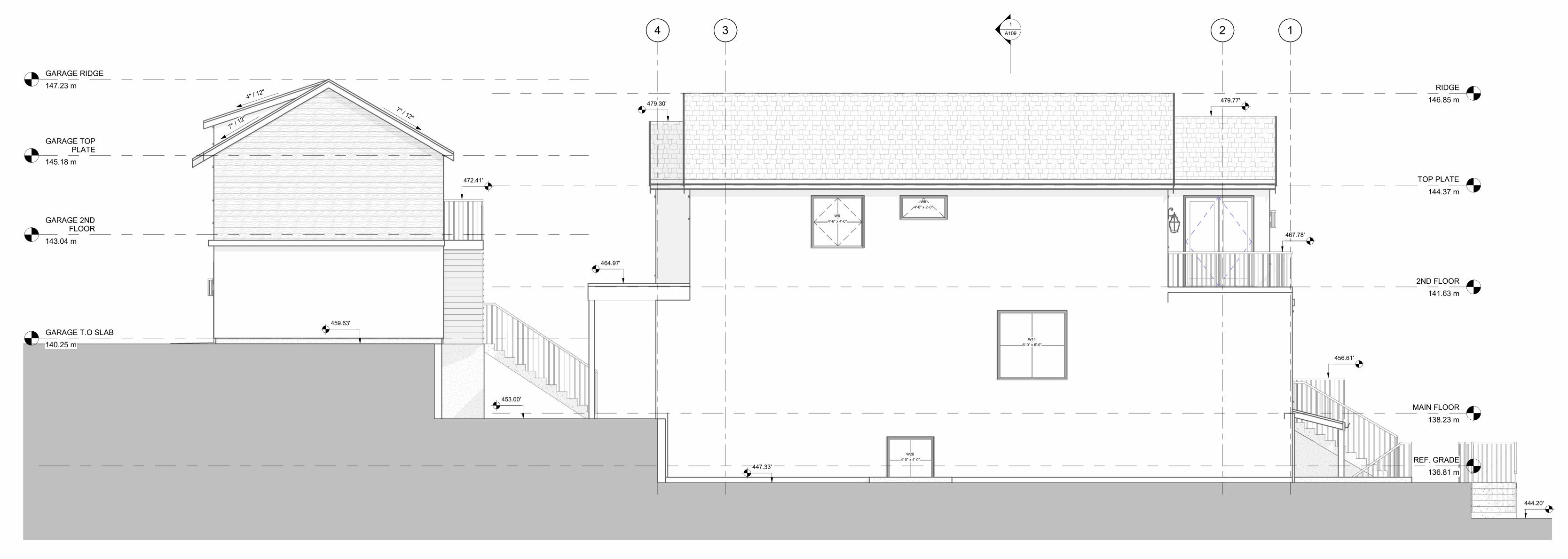
PROJECT: LOT B 332 E 24TH NORTH VANCOUVER DRAWING TITLE: **ELEVATIONS - NORTH &** SOUTH

A106

SHEET:

DRAWN BY: JΡ PROJECT NUMBER: 24X36 SCALE: 1:48 038821 START DATE: 05.27.24

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2 EAST 1:48

LEGEND
STUCCO (WHITE)
A
STONE (TBD)
ASPHALT SHINGLES
C
STANDING SEAM METAL
D

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REVISIONS

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IFR 2024-06-26 3:09:01 PM PROJECT:

LOT B
332 E 24TH
NORTH VANCOUVER

DRAWING TITLE:

ELEVATIONS - EAST

A107

SHEET:

DRAWN BY:

JP

24X36 SCALE: PROJECT NUMBER:

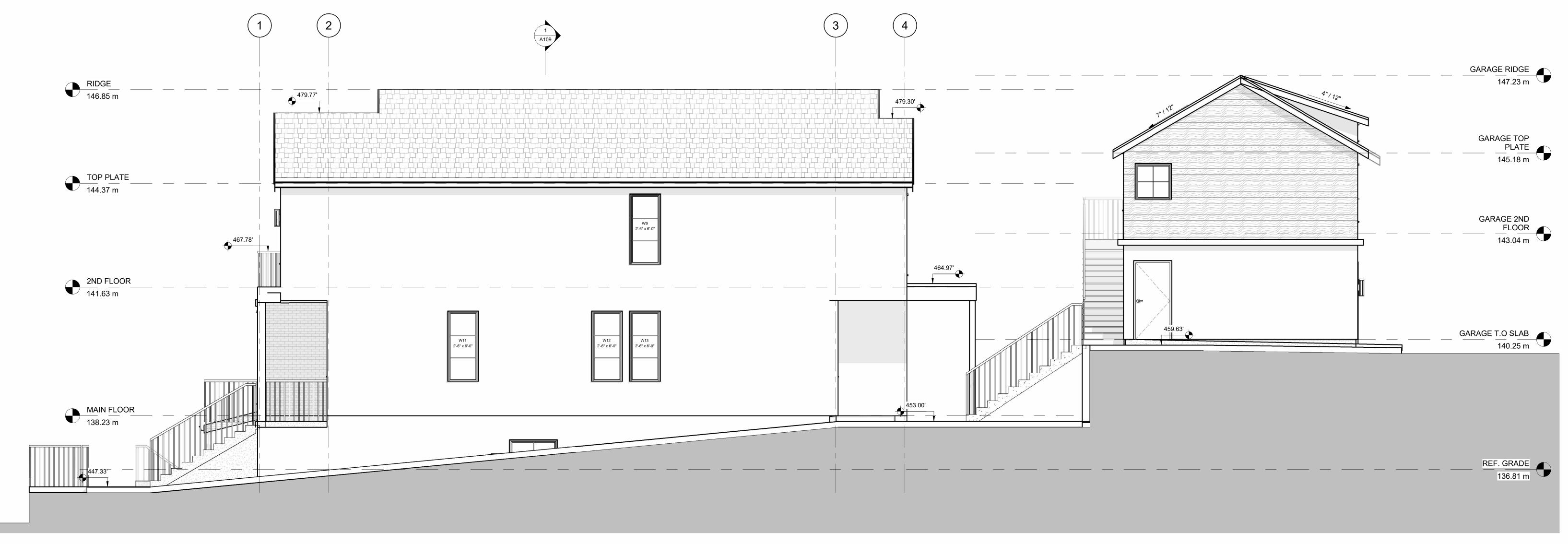
1/4" = 1'-0"

038821

START DATE:

05.27.24

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1 WEST 1:48

LEGEND Α STUCCO (WHITE) STONE (TBD) С ASPHALT SHINGLES D STANDING SEAM METAL



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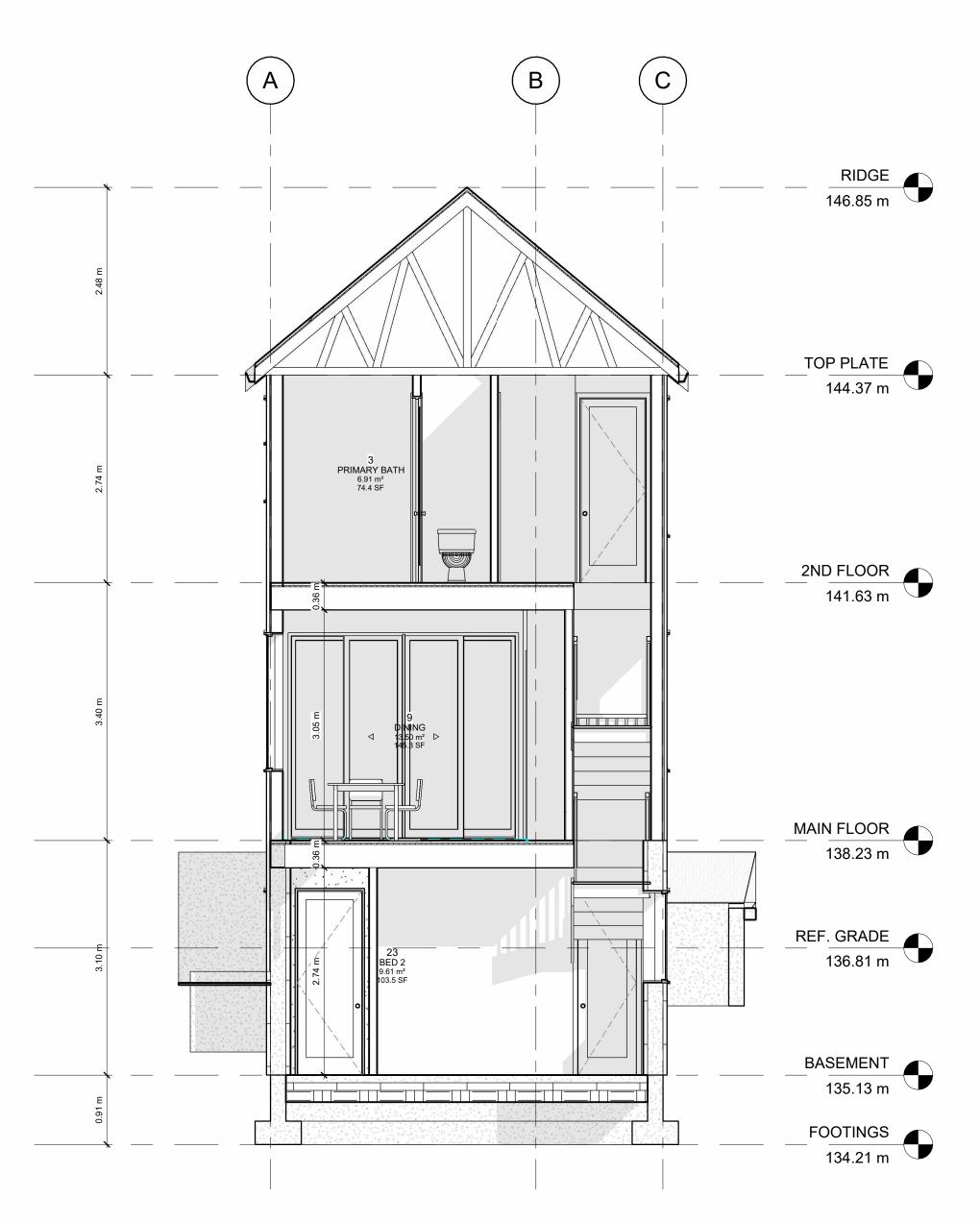
PROJECT: LOT B 332 E 24TH NORTH VANCOUVER DRAWING TITLE: **ELEVATIONS - WEST**

A108

SHEET:

DRAWN BY: PROJECT NUMBER: 24X36 SCALE: 1/4" = 1'-0" 038821 START DATE: 05.27.24

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Section 11:48

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 11-7/8" TGI RAFTERS @ 16" O.C BATT INSULATION (R28) 6MIL POLY V.B. TAPED AND SEALED 1/2" G.W.B PAINTED AIR FILM (INTERIOR)

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 (R22)
6MIL POLY V.B
1/2" G.W.B PAINTED
AIR FILM (INTERIOR)

W2 ICF FOUNDATION WALL

DRAINAGE MAT W/ FILTER FABRIC
2 COATS OF BITUMINOUS SEALANT
2" RIGID INSUL.
8" FOUNDATION WALL
2" RIGID INSUL.
6MIL POLY V.B.
1/2" G.W.B
AIR FILM (INTERIOR)

W3 ICF FOUNDATION WALL

DRAINAGE MAT W/ FILTER FABRIC 2 COATS OF BITUMINOUS SEALANT 2" RIGID INSUL. 8" FOUNDATION WALL 2" RIGID INSUL.

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

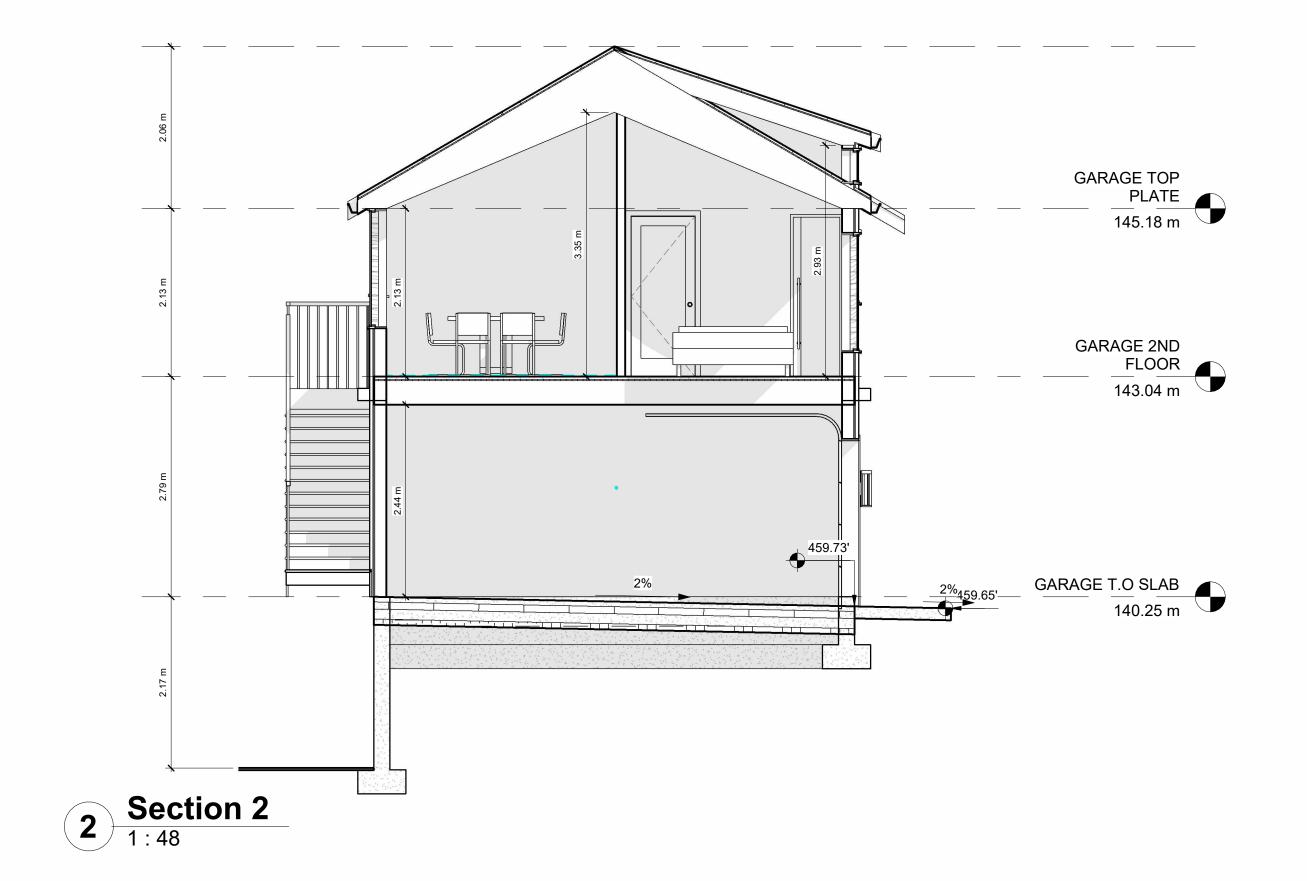
FLOOR FINISH
1-1/2" CONCRETE TOPPING
3/4" T&G FLOOR SHEATHING GLUED & SCREWED
11-7/8" TJI JOISTS @ 16" O.C
SPRAY FOAM CLOSED CELL INSUL (R28)

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





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IFR

PROJECT:

LOT B

332 E 24TH

NORTH VANCOUVER

ASSEMBLIES

DRAWING TITLE:
SECTIONS &

A109

SHEET:

 DRAWN BY:
 JP

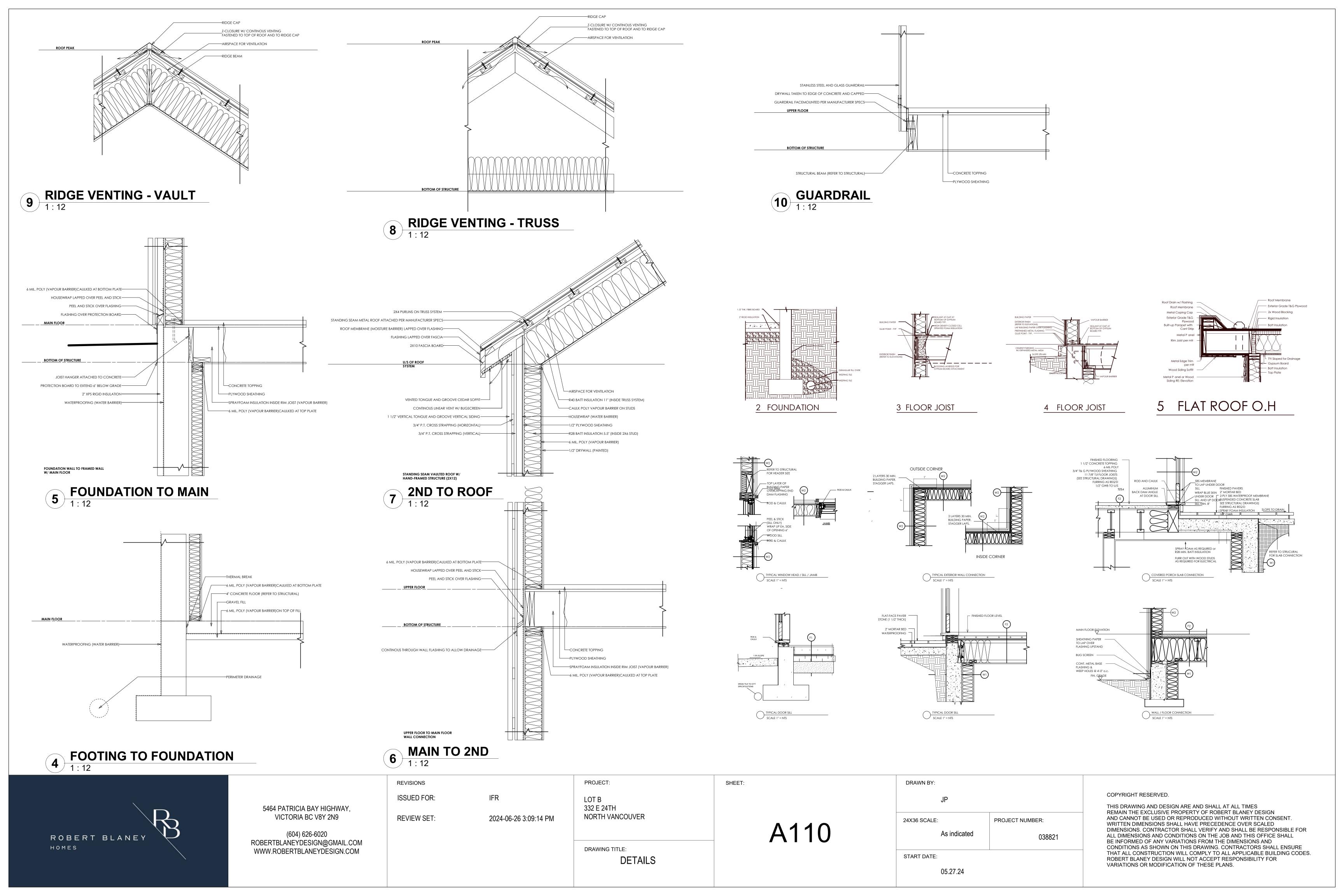
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 PROJECT NUMBER:

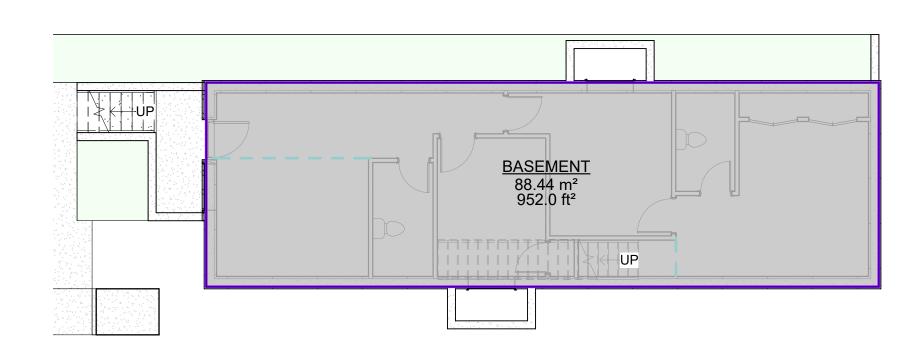
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START DATE:

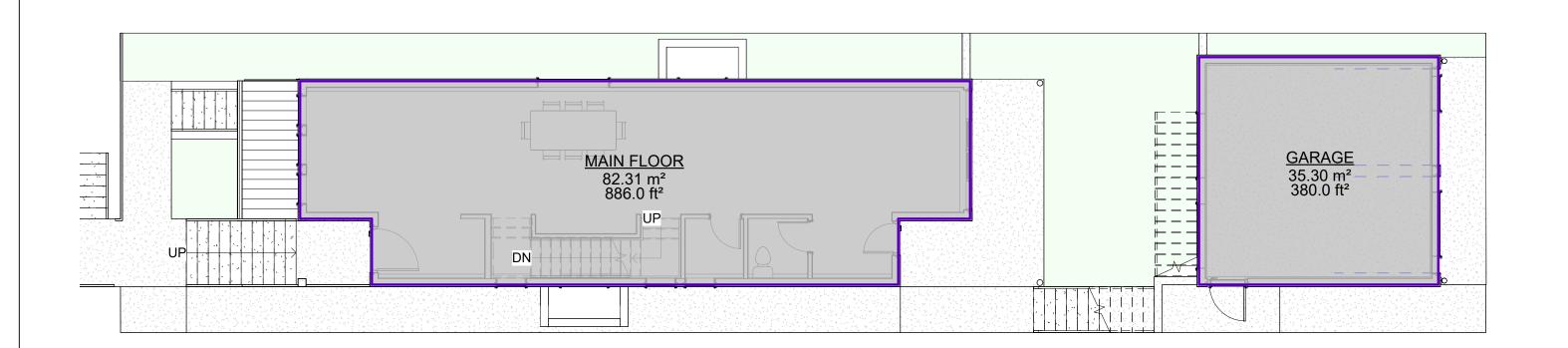
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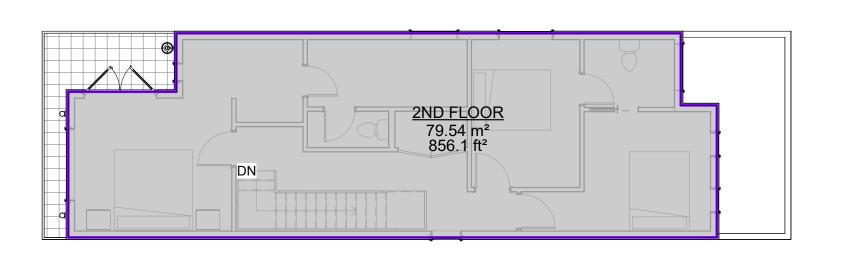


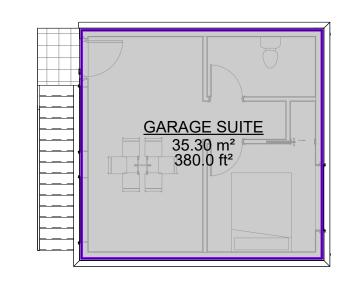


3 BASEMENT 1:96



MAIN FLOOR
1:96





2ND FLOOR 1:96

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PROJECT:

LOT B
332 E 24TH
NORTH VANCOUVER

DRAWING TITLE:

F.A.R

A111

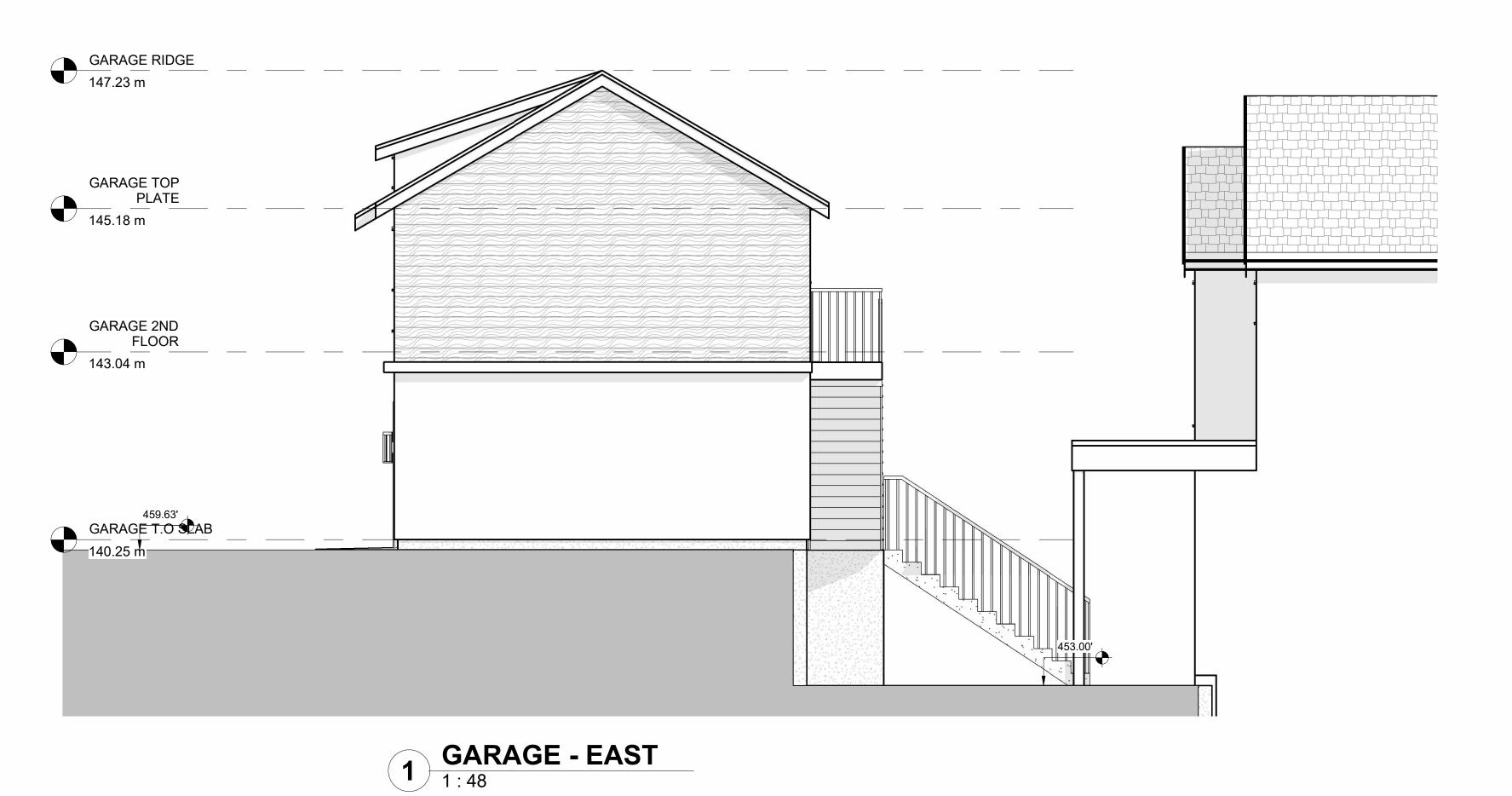
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| DRAWN BY: | |
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| JP | |
| 24X36 SCALE: | PROJECT NUMBER: |
| 1 : 96 | 038821 |
| START DATE: | |
| 05.27.24 | |

| Area Schedule (Gross Building) | | | | | |
|--------------------------------|----------------------|------------|-----------|--|--|
| Name | Area | Level | Perimeter | | |
| | | | | | |
| 2ND FLOOR | 79.54 m² | 2ND FLOOR | 43.28 m | | |
| MAIN FLOOR | 82.31 m² | MAIN FLOOR | 44.50 m | | |
| BASEMENT | 88.44 m² | BASEMENT | 44.50 m | | |
| GARAGE | 35.30 m ² | MAIN FLOOR | 23.77 m | | |
| GARAGE SUITE | 35.30 m ² | 2ND FLOOR | 23.77 m | | |
| | 320.90 m² | 1 | | | |

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GARAGE WEST
1:48 PROJECT: LOT B 332 E 24TH NORTH VANCOUVER DRAWING TITLE: GARAGE - ELEVATIONS

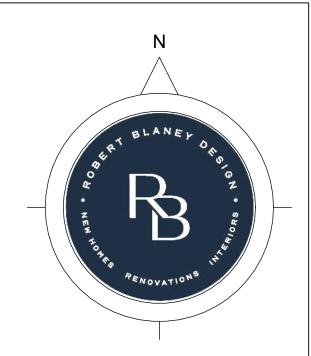
A112

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PROPERTY TO BE DEVELOPED 332 24TH ST E







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REVIEW SET:

REVISIONS ISSUED FOR: IFR

2024-06-26 3:03:51 PM

PROJECT: LOT A 332 E 24TH NORTH VANCOUVER

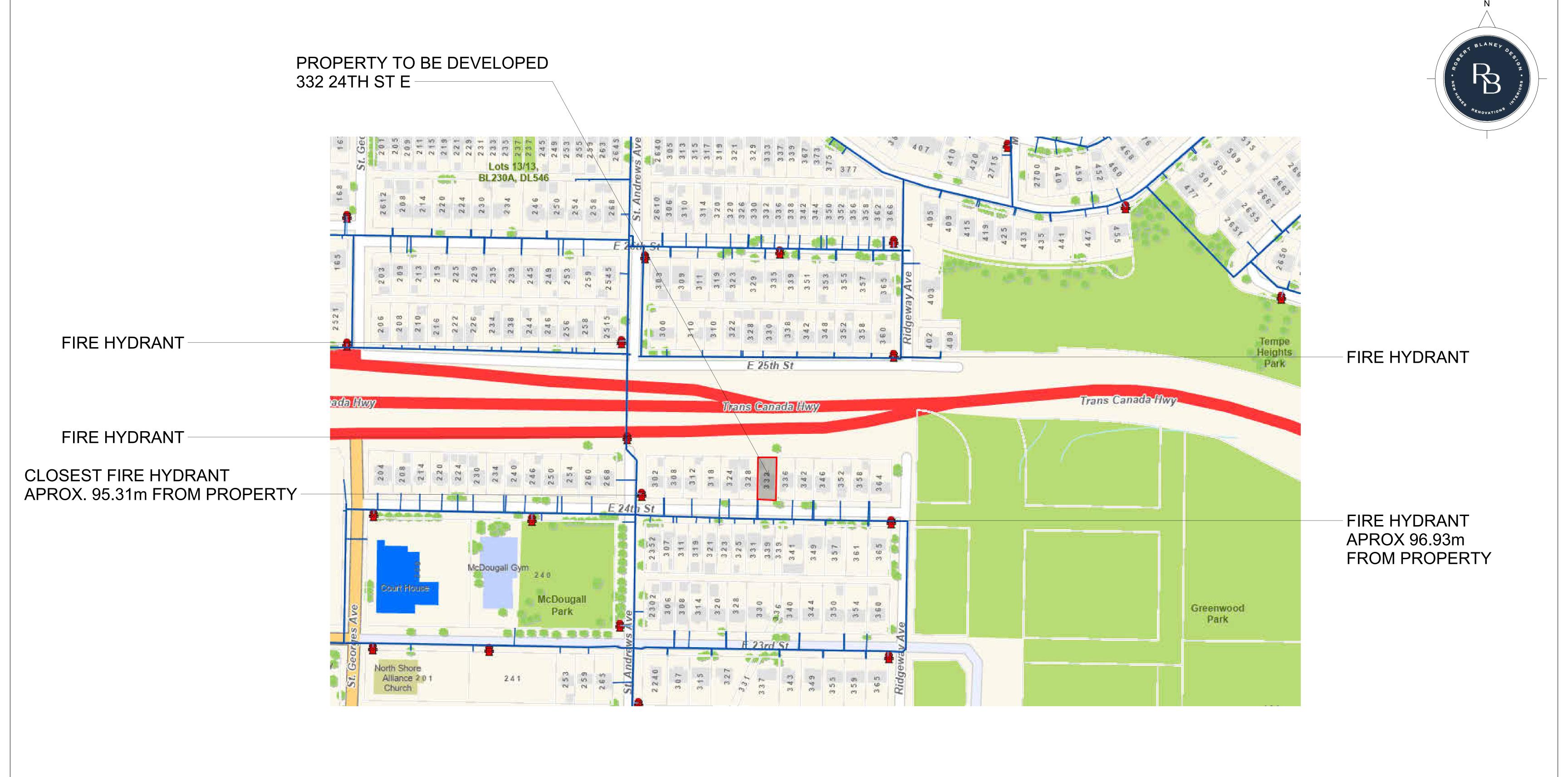
DRAWING TITLE: CONTEXTUAL VIEW -ARIEL

A113

SHEET:

| DRAWN BY: | |
|--------------|-----------------|
| JP | |
| 24X36 SCALE: | PROJECT NUMBER: |
| 1 : 24 | 038821 |
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PROJECT:

LOT A
332 E 24TH
NORTH VANCOUVER

DRAWING TITLE:

CONTEXTUAL- FIRE

HYDRANTS

A113.1

SHEET:

DRAWN BY:

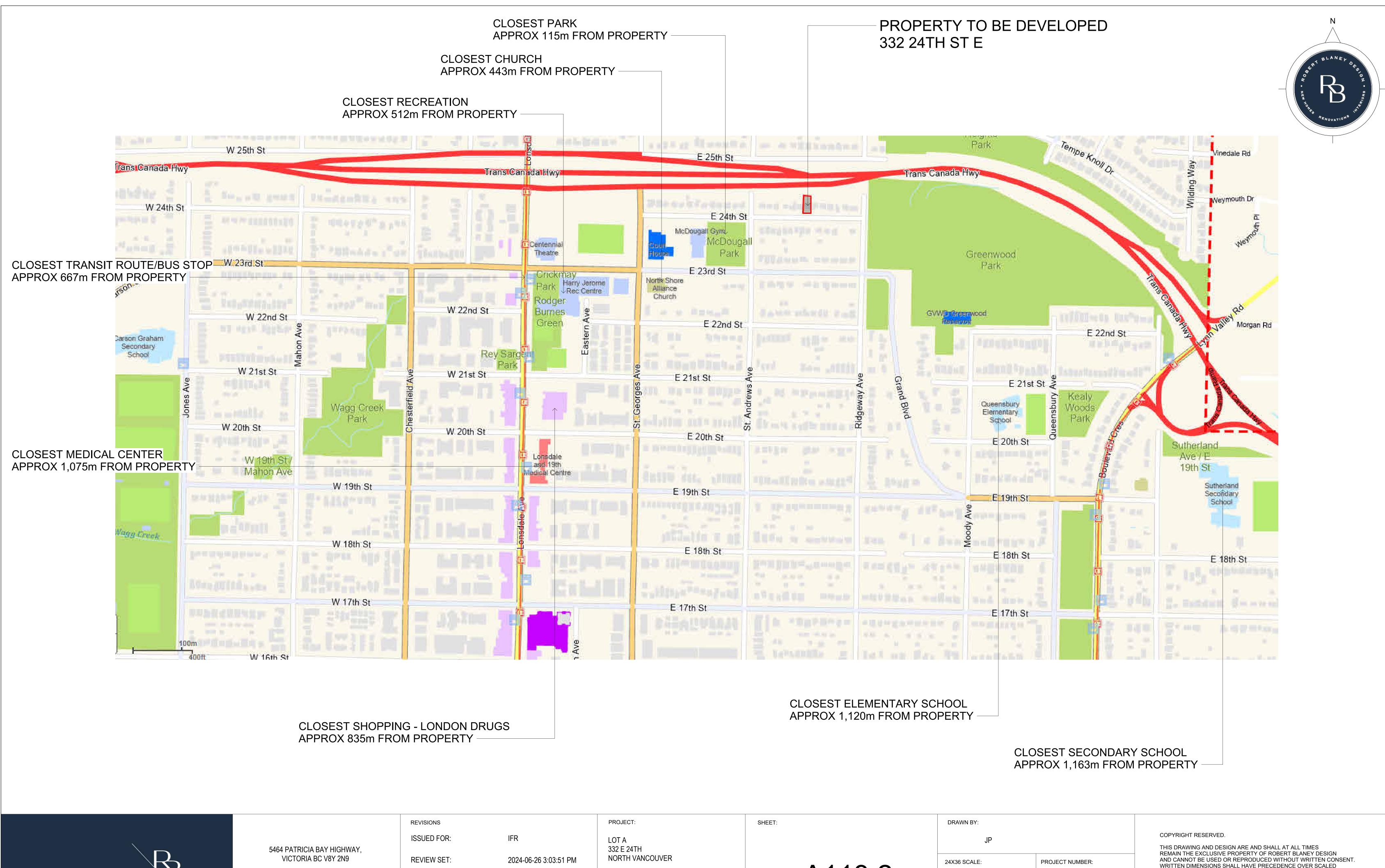
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1:24 038821

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DRAWING TITLE: CONTEXTUAL-**AMENITIES**

A113.2

1:40 038821 START DATE: 05.27.24

DIMENSIONS. CONTRACTOR SHALL VERIFY AND SHALL BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE SHALL BE INFORMED OF ANY VARIATIONS FROM THE DIMENSIONS AND CONDITIONS AS SHOWN ON THIS DRAWING. CONTRACTORS SHALL ENSURE THAT ALL CONSTRUCTION WILL COMPLY TO ALL APPLICABLE BUILDING CODES. ROBERT BLANEY DESIGN WILL NOT ACCEPT RESPONSIBILITY FOR VARIATIONS OR MODIFICATION OF THESE PLANS.