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GENERAL NOTES

1. STRUCTURAL LUMBER

ALL FRAMING — SPF NO. 2
MEMBER SIZES PER STRUCTURAL PLANS

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COVER

SCALE: NTS

A-000

MATERIALS

Foundation & Footings

2 items | CA$617.81

30 kg 4000 PSI ready-to-use concrete mix; 0.5 cu. ft. yield Quikrete | Model 110167 | The Home Depot Canada Structural concrete mix	QUANTITY 103 bag	UNIT COST CA$5.31
Clear gravel 3/4 in	QUANTITY 1.5 cubic yard	UNIT COST CA$47.25

Framing & Sheathing

12 items | CA$871.14

H1Z ZMAX hurricane tie Simpson Strong-Tie | Model H1Z | Home Depot 18-gauge ZMAX galvanized steel	QUANTITY 14 each	UNIT COST CA$1.99
OSB sheathing 7/16 in x 4 x 8 ft	QUANTITY 13 sheet	UNIT COST CA$17.55
Plywood 1/2 in x 4 x 8 ft	QUANTITY 1 sheet	UNIT COST CA$29.70
2x4 x 10 ft PT SPF NO. 2	QUANTITY 2 pieces	UNIT COST CA$10.13
2x4 x 8 ft PT SPF NO. 2	QUANTITY 2 pieces	UNIT COST CA$8.10
2x10 x 8 ft SPF NO. 2	QUANTITY 2 pieces	UNIT COST CA$19.98
2x4 x 10 ft SPF NO. 2	QUANTITY 10 pieces	UNIT COST CA$6.75
2x4 x 8 ft SPF NO. 2	QUANTITY 39 pieces	UNIT COST CA$5.40
2x6 x 10 ft SPF NO. 2	QUANTITY 2 pieces	UNIT COST CA$11.48
2x6 x 14 ft SPF NO. 2	QUANTITY 9 pieces	UNIT COST CA$16.07
2x6 x 8 ft SPF NO. 2	QUANTITY 2 pieces	UNIT COST CA$9.18
Strong-Drive SD connector screws Simpson Strong-Tie | Model SD9112R100 | Home Depot Canada #9 x 1-1/2 in., mechanically galvanized, 100-pack	QUANTITY 2 100-pack	UNIT COST CA$22.48

Structural Fasteners

1 item | CA$112.56

Concrete wedge anchor for wood sill plate Red Head | Model 11021C | Home Depot Canada 1/2 in. x 5-1/2 in. hot-dipped galvanized wedge anchors, 10-pack	QUANTITY 2 pack	UNIT COST CA$56.28

Water & Weather Protection

1 item | CA$302.40

House wrap / water-resistive barrier (WRB) DuPont | Model D15540826 | The Home Depot DuPont Tyvek HomeWrap; 9 x 150 ft roll; ASTM E2556 Type II, ICC-ES ESR-2375 (Style 1055B)	QUANTITY 1 roll	UNIT COST CA$302.40

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MATERIALS

SCALE: NTS

G-001

MATERIALS

Exterior Finishes

3 items | CA$816.28

Fiber-cement trim James Hardie | Model 255-JHCOLLECTION | The Home Depot Canada 5/4x4 x 12 ft	QUANTITY 11 board	UNIT COST CA$27.00
Fiber-cement vertical siding 7.25 in x 12 ft	QUANTITY 41 board	UNIT COST CA$11.48
Wall base flashing ABTCO | Model VTVBF01 | The Home Depot Canada 10 ft	QUANTITY 3 pieces	UNIT COST CA$16.20

Roofing

5 items | CA$751.24

Metal fascia Peak Gutters | Model 4842 | The Home Depot Canada 12 ft	QUANTITY 4 pieces	UNIT COST CA$24.30
Metal roof trim Westman Steel | Model 8262578 | The Home Depot Canada 10 ft	QUANTITY 5 pieces	UNIT COST CA$16.20
Metal roofing Westman Steel | Model 2902628TR | The Home Depot Canada Factory-finished panel	QUANTITY 128 square foot	UNIT COST CA$3.38
Roof F-channel ABTCO | Model VTFCH1201 | The Home Depot Canada 12 ft	QUANTITY 4 pieces	UNIT COST CA$10.80
Vented soffit ABTCO | Model VEV1601 | The Home Depot Canada 12 in x 12 ft	QUANTITY 4 panel	UNIT COST CA$24.30

Openings

2 items | CA$1,304.10

Awning window JELD-WEN | Model JWC8500AW3624WHWNF | The Home Depot Canada 36 x 24 in	QUANTITY 2 each	UNIT COST CA$280.80
Double door The Home Depot Canada 72 x 80 in	QUANTITY 1 each	UNIT COST CA$742.50

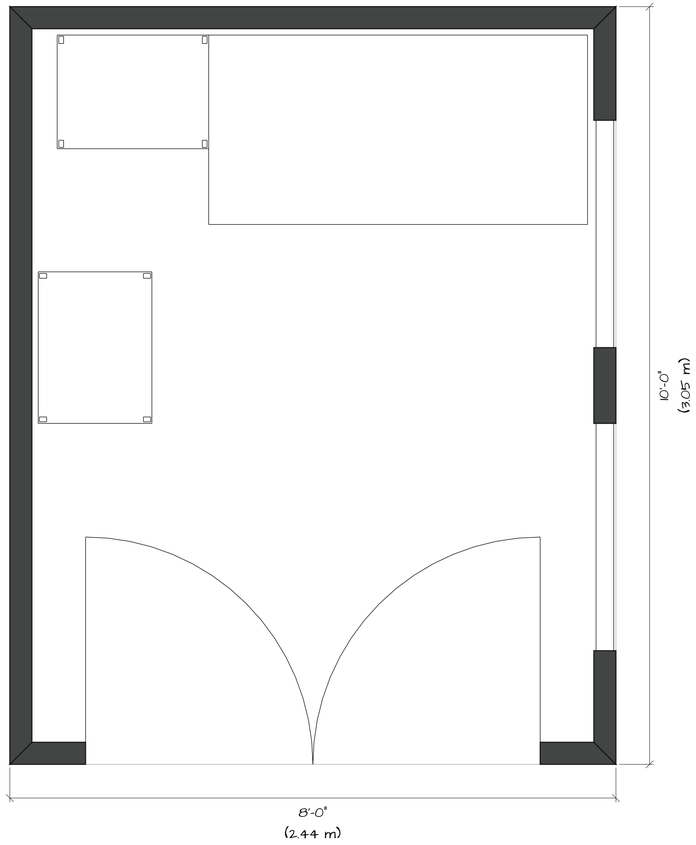
PRICED TOTAL CA$4,775.53

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MATERIALS - CONTINUED

SCALE: NTS

G-002

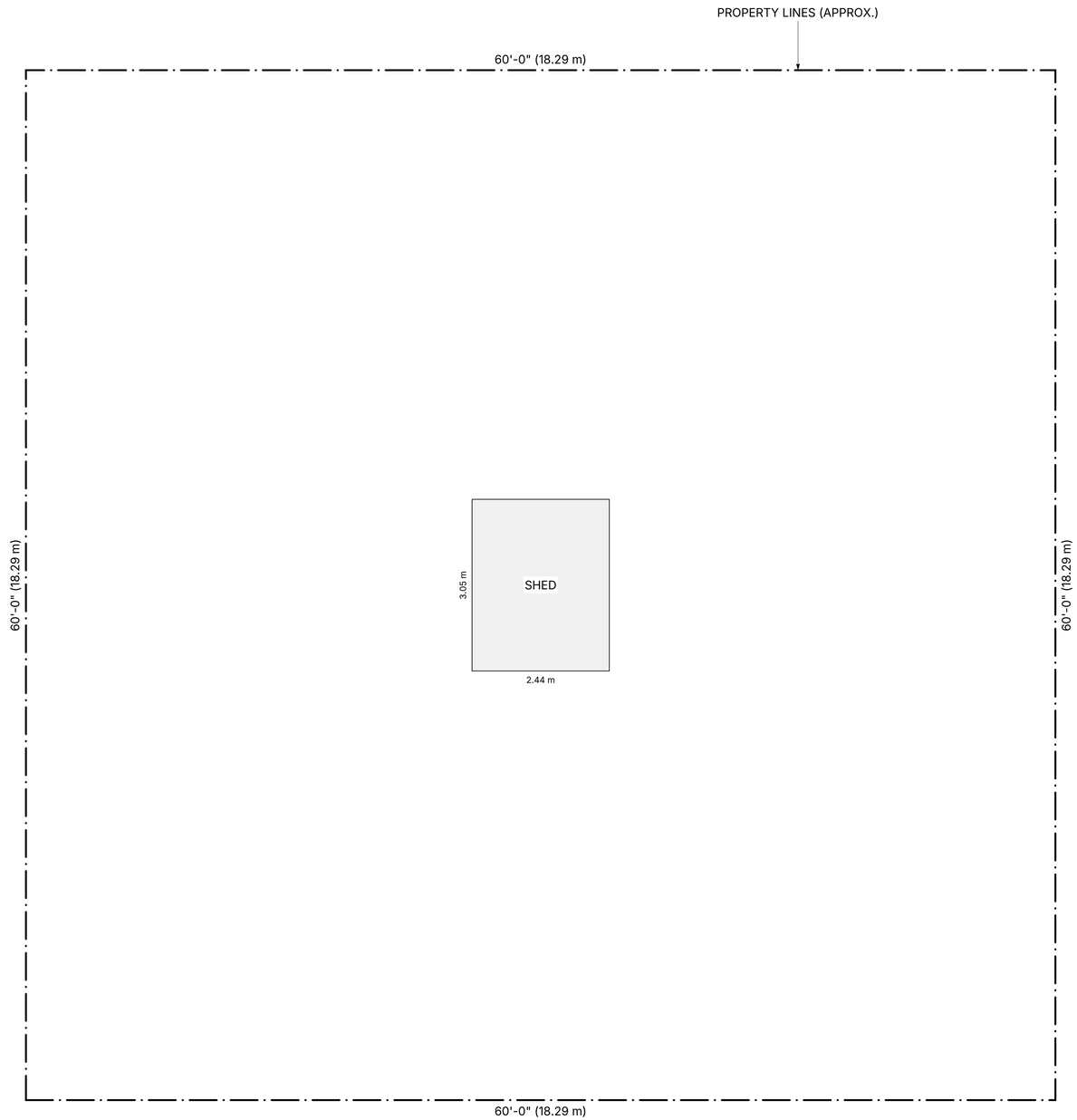


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GROUND LEVEL
FLOOR PLAN

SCALE: 1" = 1'-0"

A-101



SITE STATISTICS

	m²	ft²
Lot area	**334.45**	**3,600.00**

COVERAGE

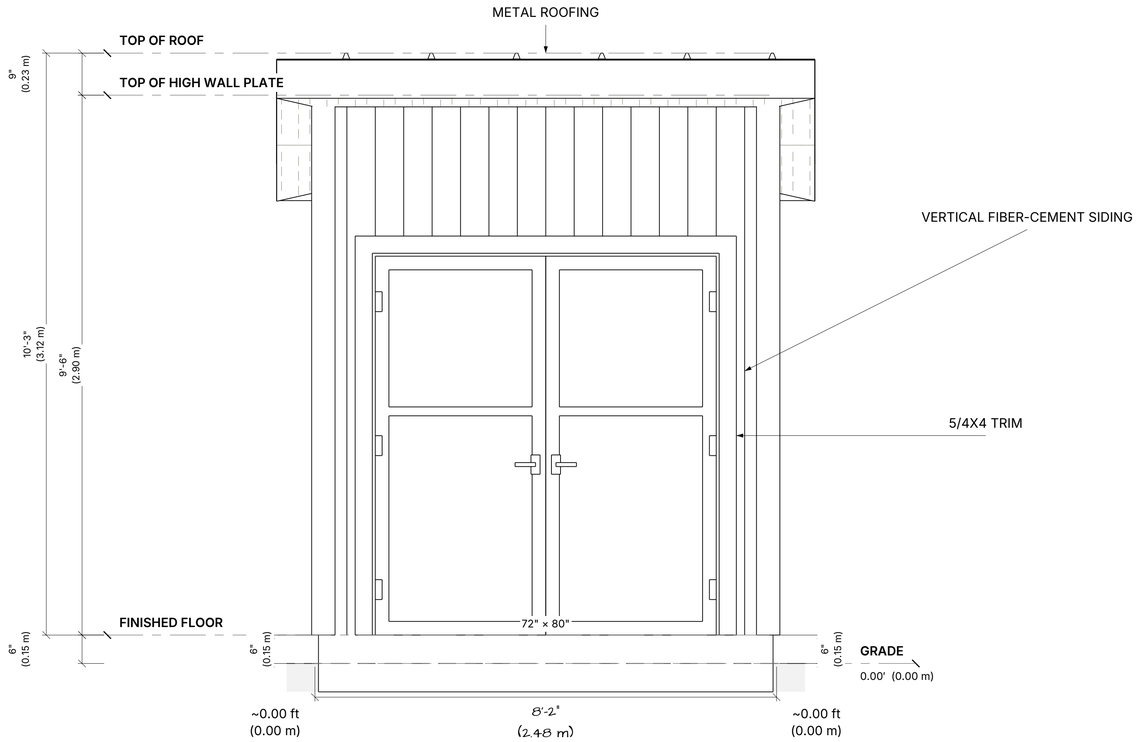
	m²	ft²
Existing Shed	7.64	82.27
Total coverage (2.3%)	**7.64**	**82.27**

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SITE PLAN

SCALE: 1/4" = 1'-0"

A-001

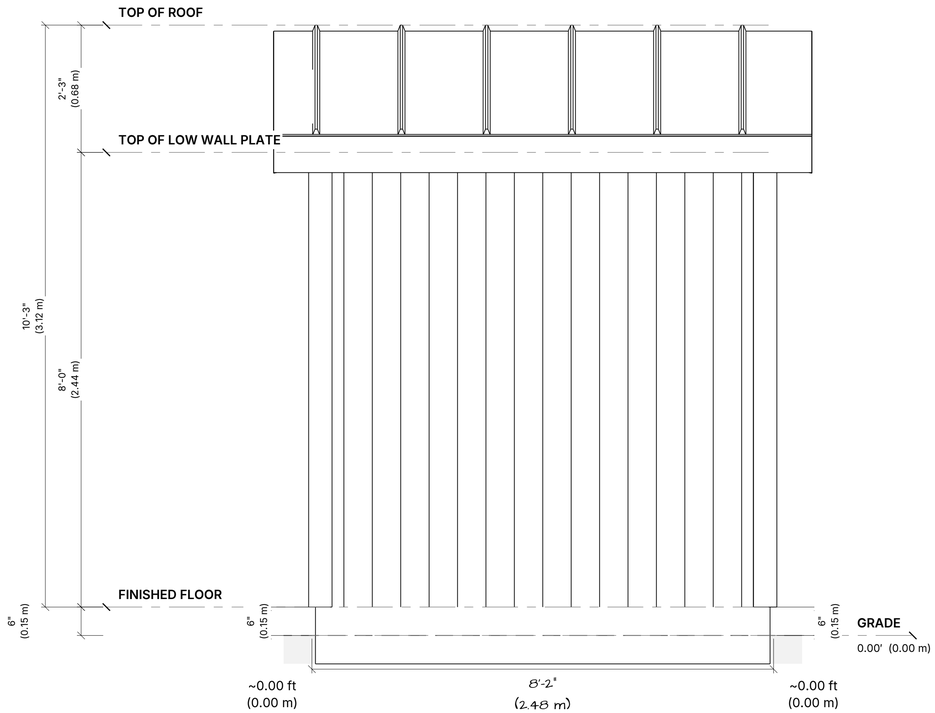


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FRONT ELEVATION

SCALE: 3/4" = 1'-0"

A-201

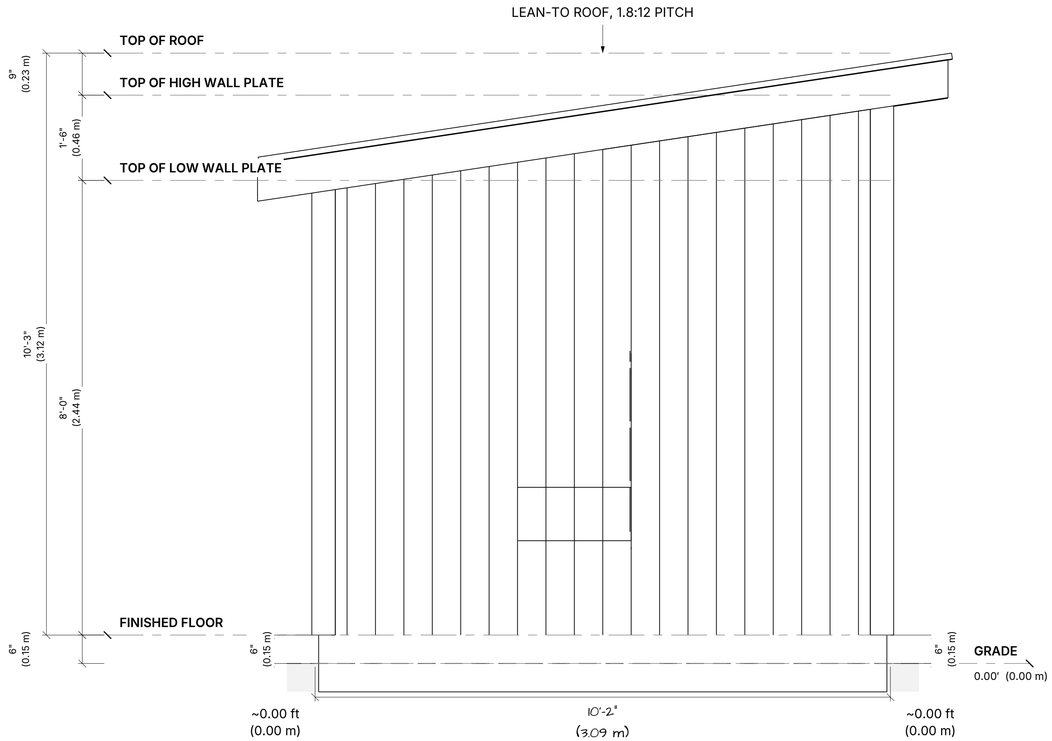


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REAR ELEVATION

SCALE: 3/4" = 1'-0"

A-202

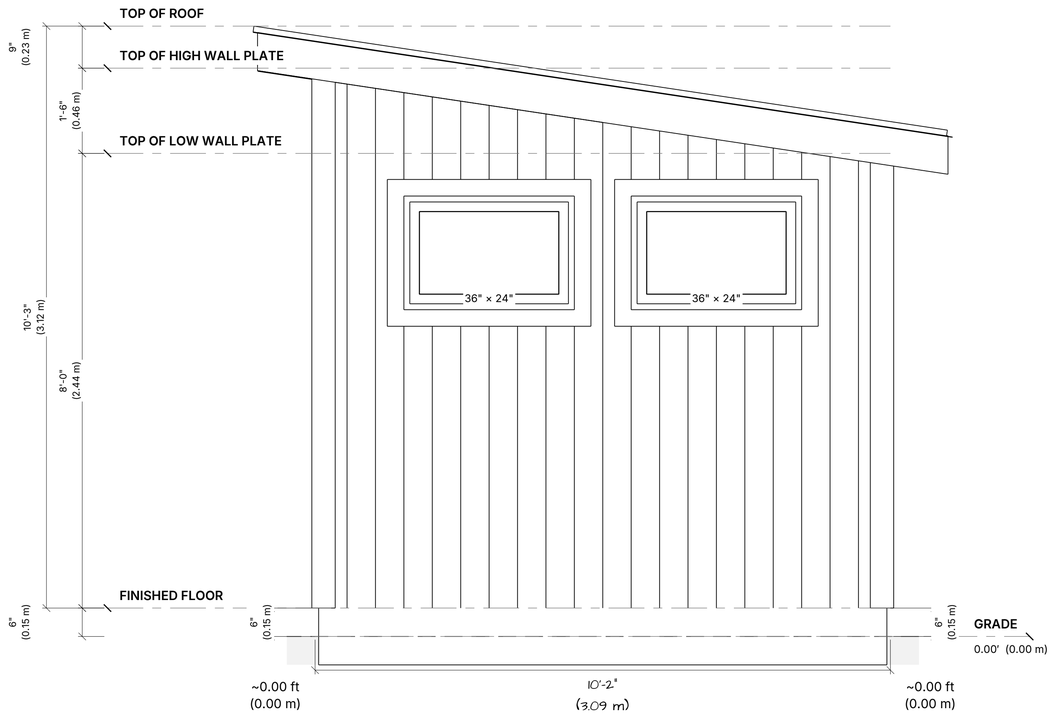


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LEFT ELEVATION

SCALE: 3/4" = 1'-0"

A-203

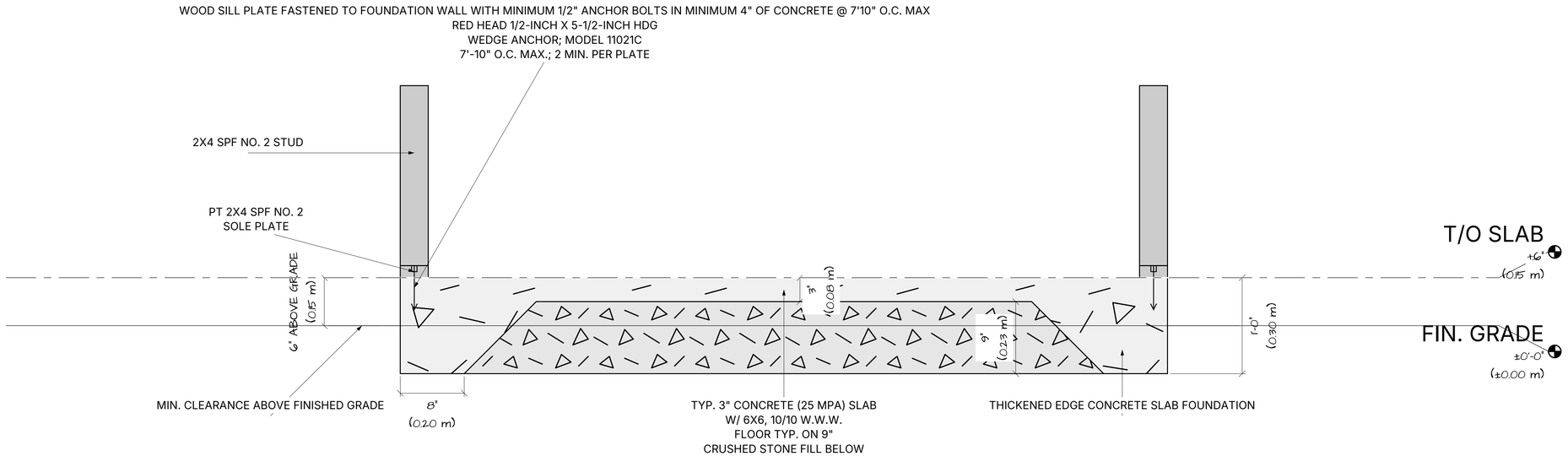


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RIGHT ELEVATION

SCALE: 3/4" = 1'-0"

A-204

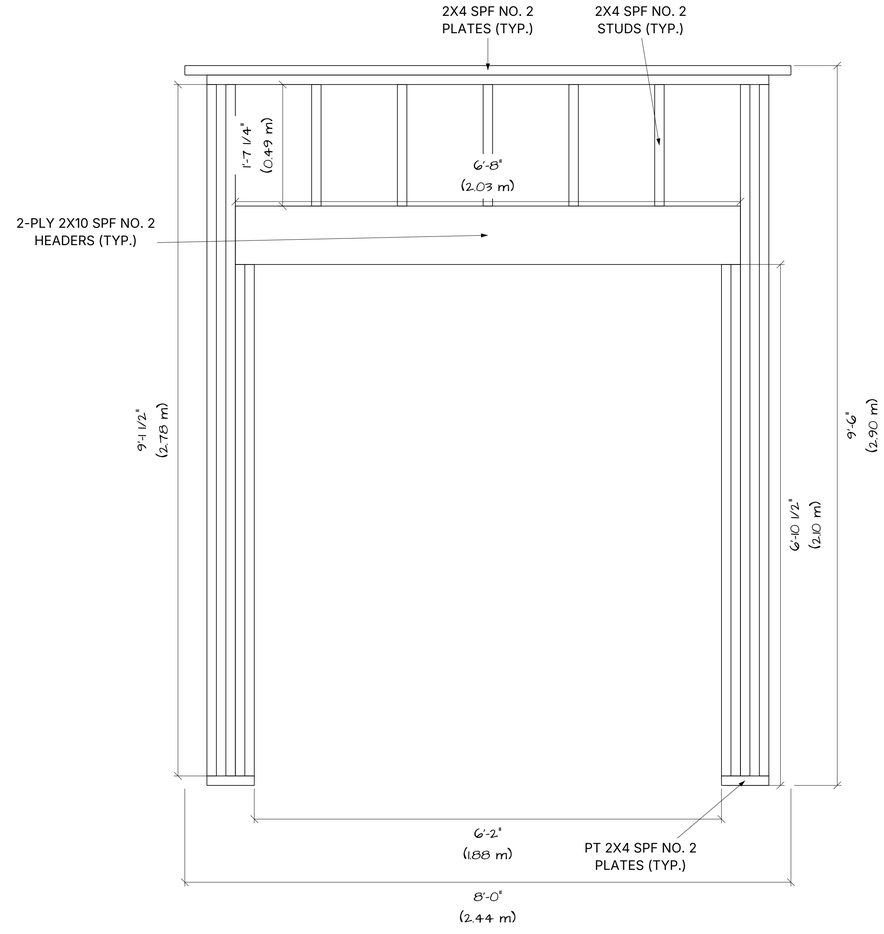


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SECTION SLAB
FOUNDATION DETAIL

SCALE: 1 1/2" = 1'-0"

S-101

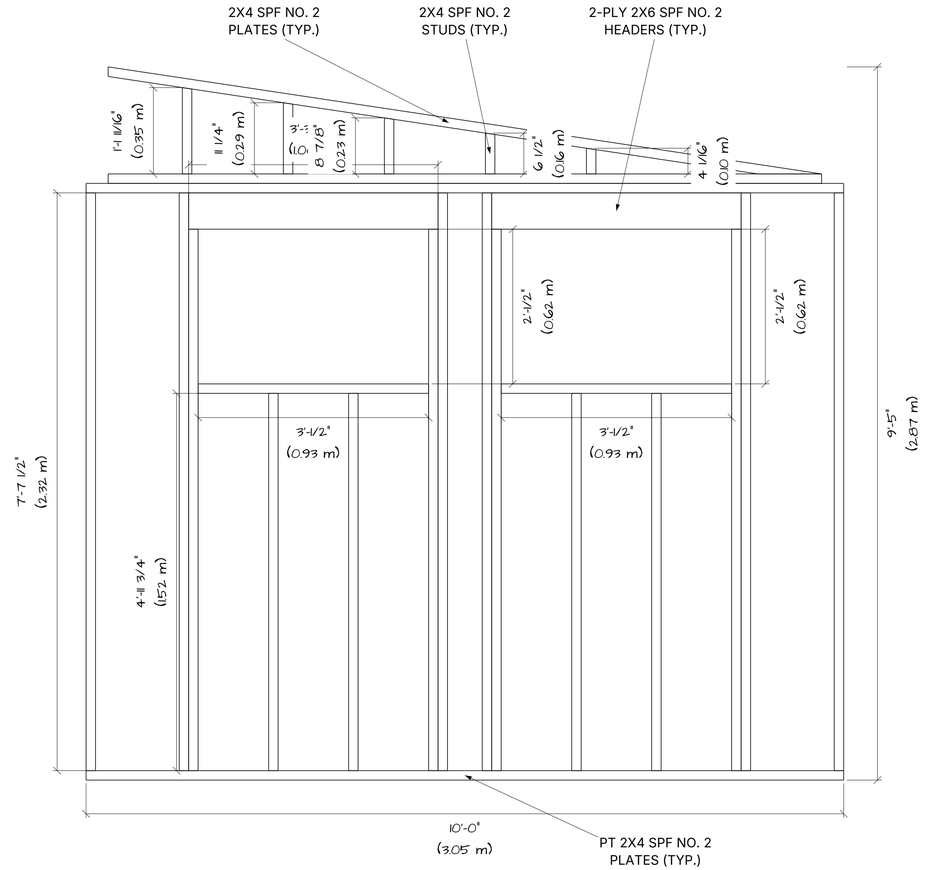


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FRONT WALL
FRAMING

SCALE: 1" = 1'-0"

S-201

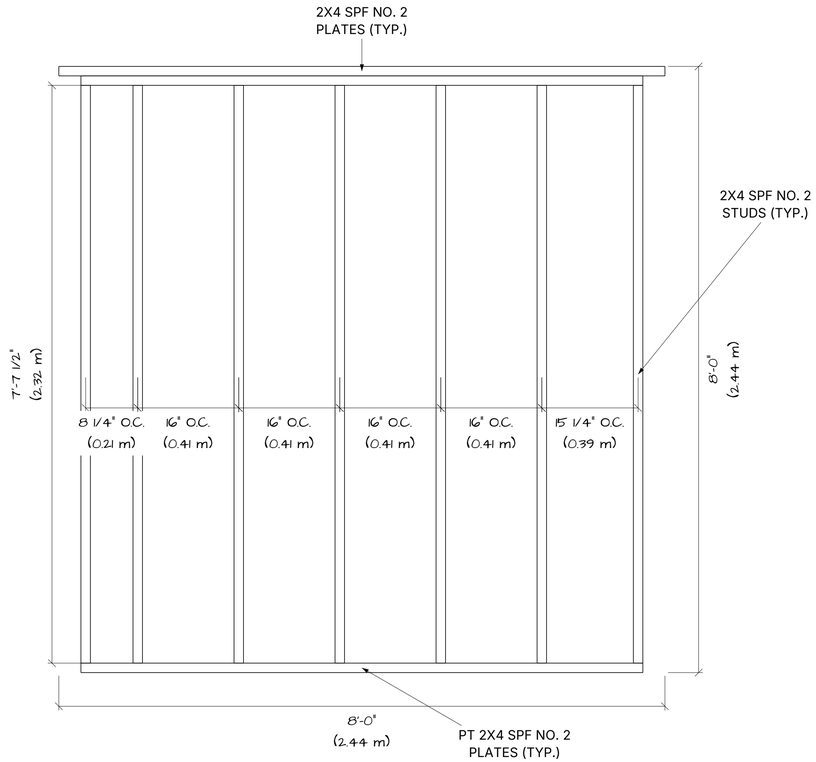


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RIGHT WALL
FRAMING

SCALE: 1" = 1'-0"

S-202

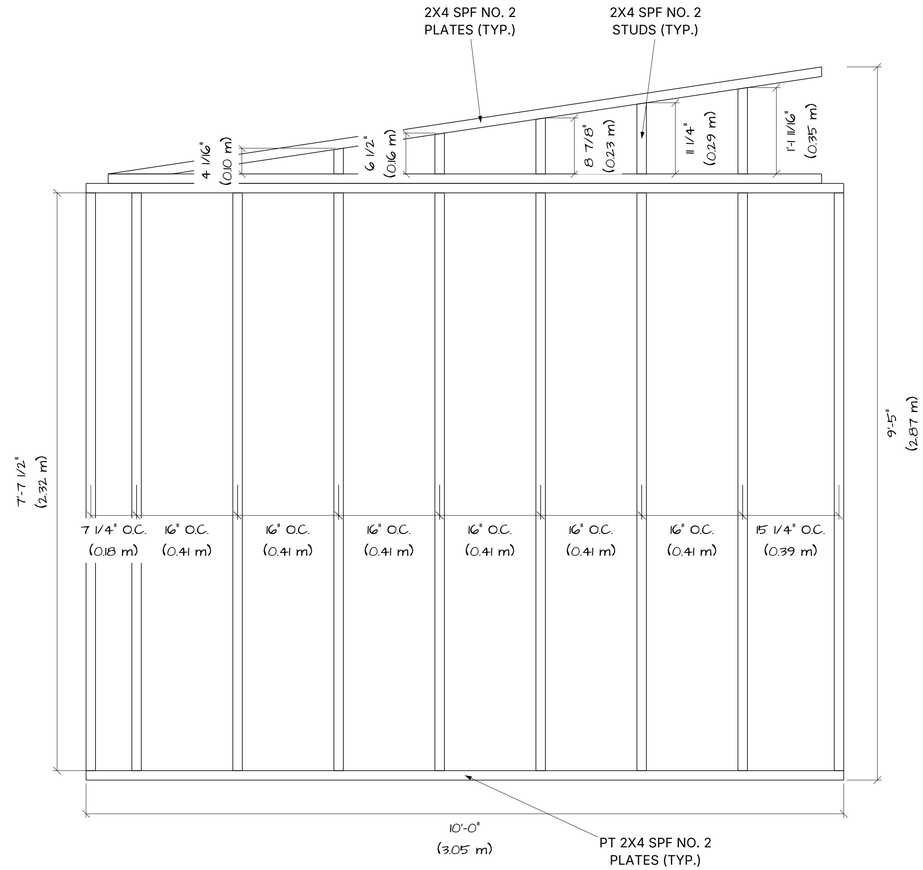


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REAR WALL FRAMING

SCALE: 1" = 1'-0"

S-203

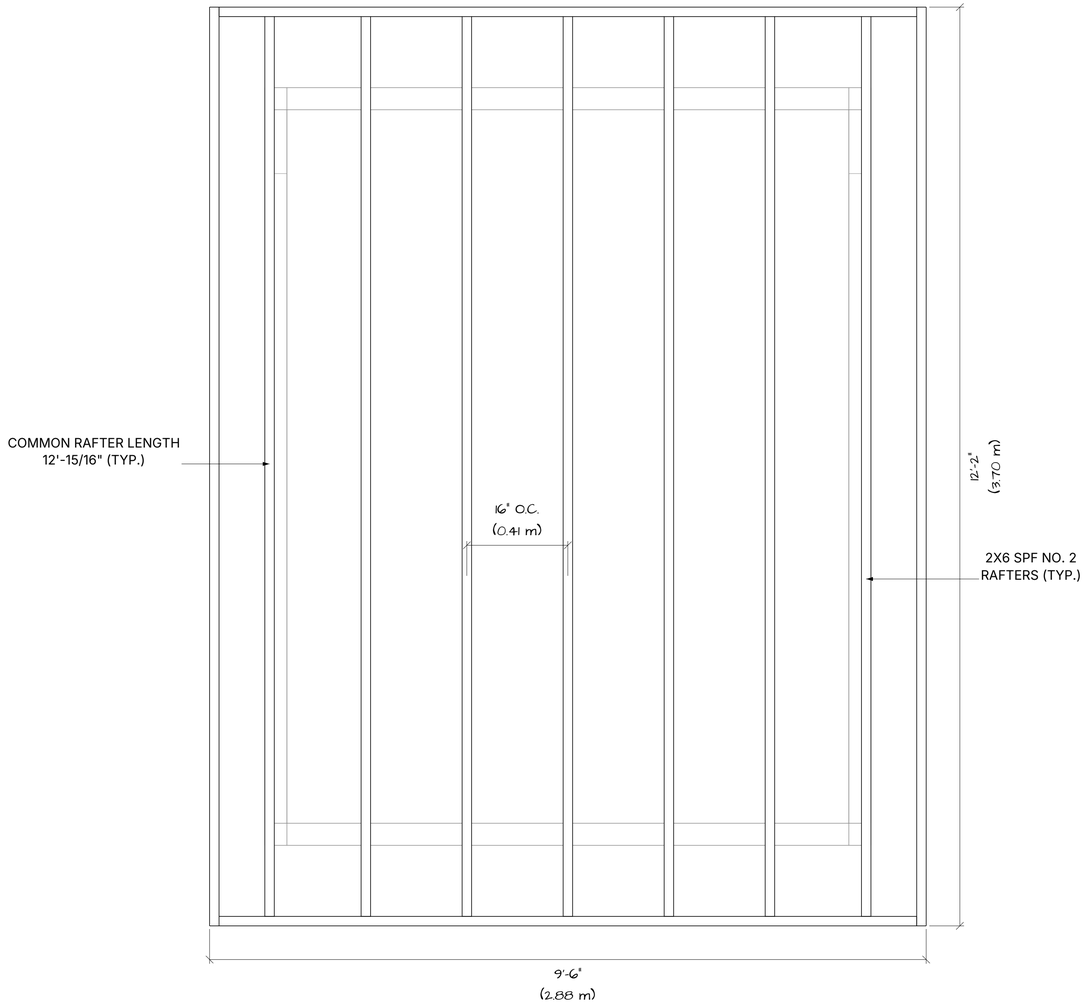


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LEFT WALL FRAMING

SCALE: 1" = 1'-0"

S-204



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ROOF
FRAMING PLAN

SCALE: 1" = 1'-0"

S-301