

Notes:

- 1) Floor Layout may Not Appear As Built. Garage Door, Man Door and Window Locations will vary.
- 2) Footing Inspection Required Prior to Pouring Concrete
- 3) Framing Inspection required once Roof Sheathing has been Installed
- 4) Steel Lintels Supporting Masonry Veneer as per OBC if applicable

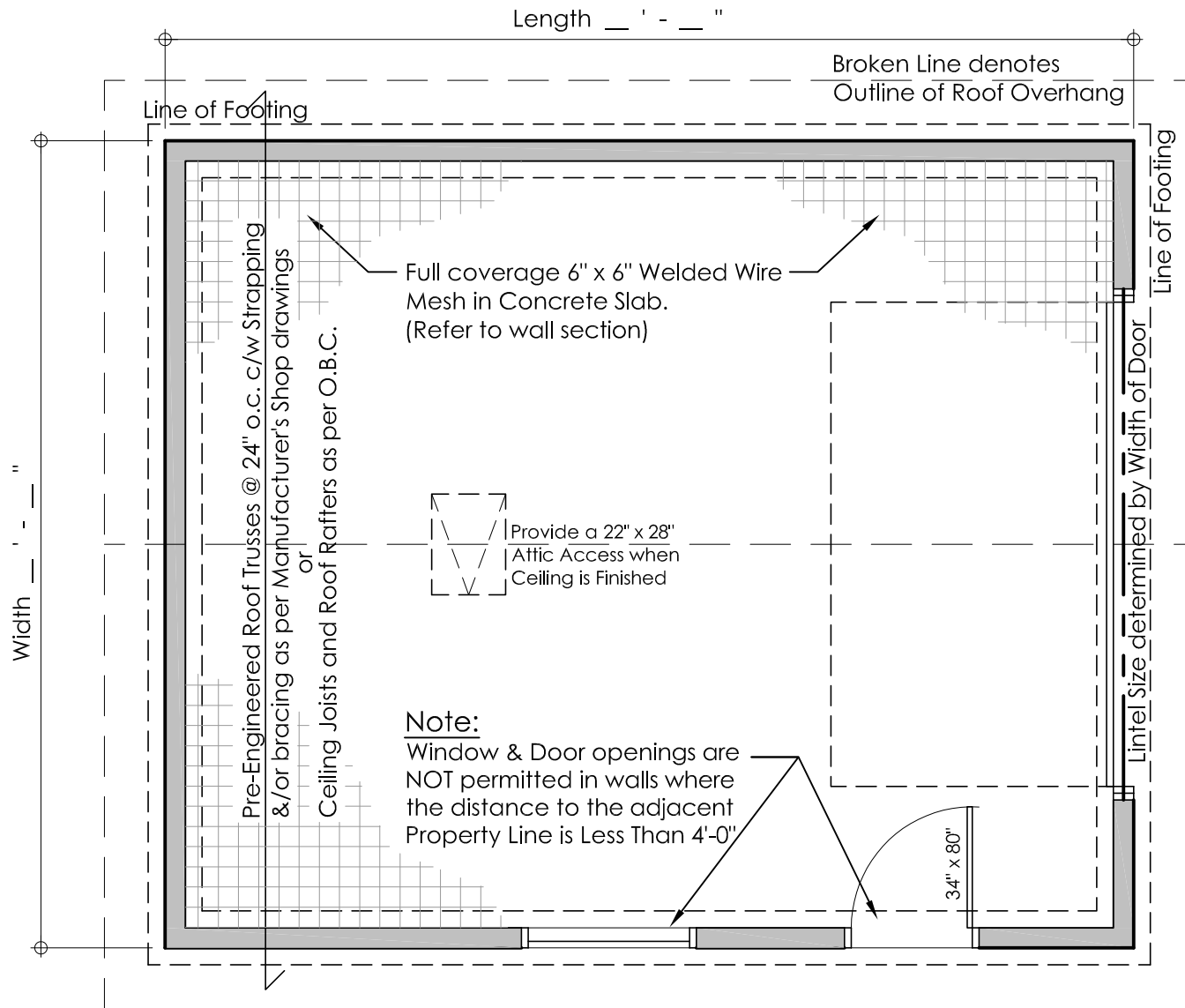
For Gable End Roofs

Garage Door Width	Lintel Size
10'	2 - 2 x 8's
12'	2 - 2 x 10's
14'	2 - 2 x 12's
16'	W6 x 15 steel beam

For Cottage Style Roofs

Garage Door Width	Lintel Size
10'	3 - 2 x 8's
12'	3 - 2 x 10's
14'	3 - 2 x 12's
16'	W6 x 15 steel beam

Max. 16'-1" supported length



General Notes:

- 1) All lumber to be No. 2 Spruce or better. All lumber exposed to weather conditions must be pressure treated, painted or stained.
- 2) Technical Design Data for all Pre-engineered Framing Components must be submitted at the Framing Inspection for gable end roofs.
- 3) Minimum Bearing of all joists & double lintels to be min. 1 1/2" (38mm). Minimum Bearing of all Beams & Lintels with more than 2 ply to be min. 3 1/2" (89mm).
- 4) Moisture Barrier is required between all lumber in direct contact with or within 6" (150mm) of concrete which is in direct contact with the ground.
- 5) Floor drains within Detached Garages shall not be connected to Municipal Sewer Services. Discharge to a proper drainage swale or ditch.
- 6) All Concrete for Floor Slab to be 32 Mpa and shall have air entrainment of 5% to 8%.
- 7) Detached Garages of less than 592 ft² (55 m²) floor area and not more than 1 storey in height may be supported on wood mud sills provided the garage is not of masonry or masonry veneer construction.

NOTE:

It is the Contractor's responsibility to ensure that all construction conforms to the requirements of the Ontario Building Code. Notations made on these drawings are for your information and assistance only and do not necessarily comment on all areas of construction.



Detached Garage

Full Foundation and Footing

FLOOR LAYOUT (not to scale)

DRAWN BY: E.P.

DATE: 14/02/23

A-1 (FTG)
SHEET

Technical Design Data for all Pre-engineered Framing Components must be submitted at the Framing Inspection.

Note:

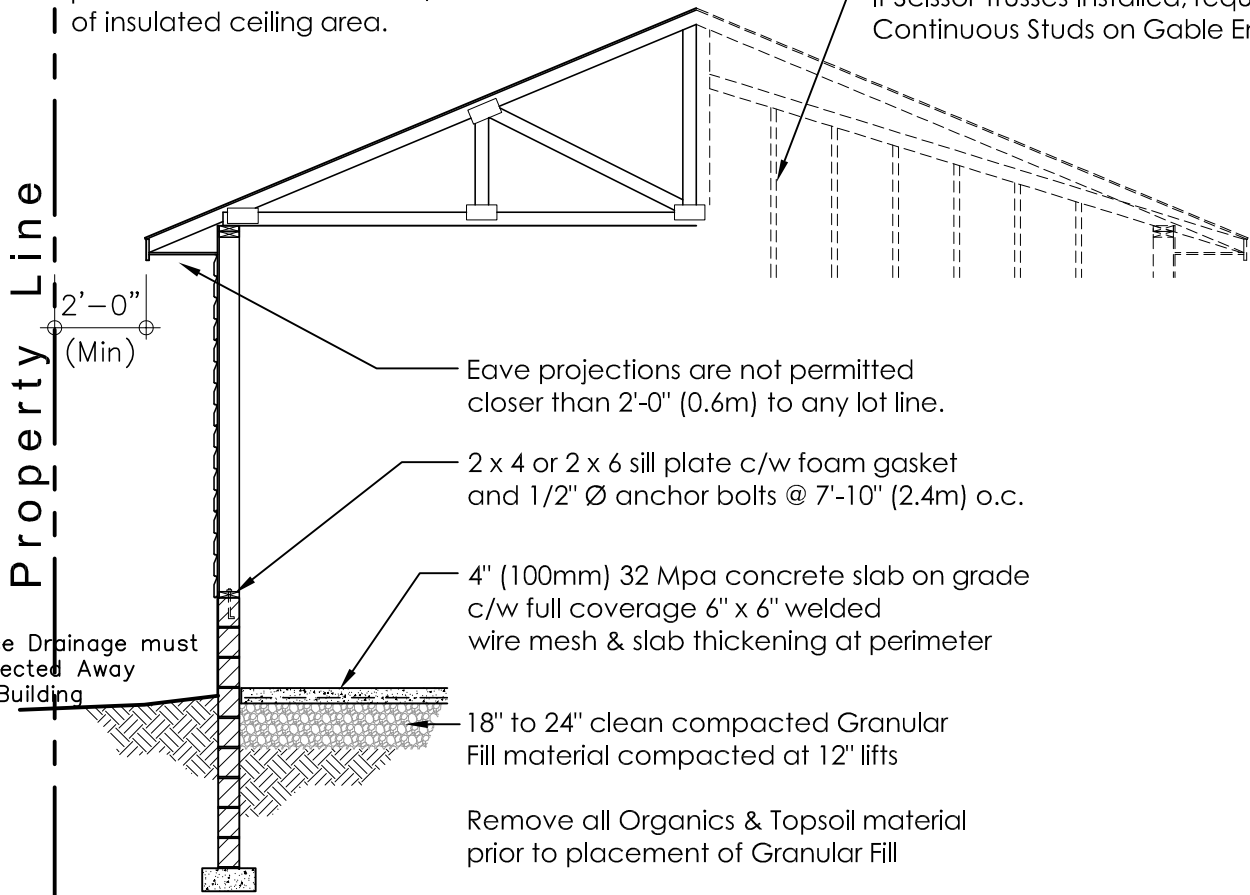
If Detached Garage is insulated, provide roof ventilation of 1/300 of insulated ceiling area.

Typical Roof Construction:

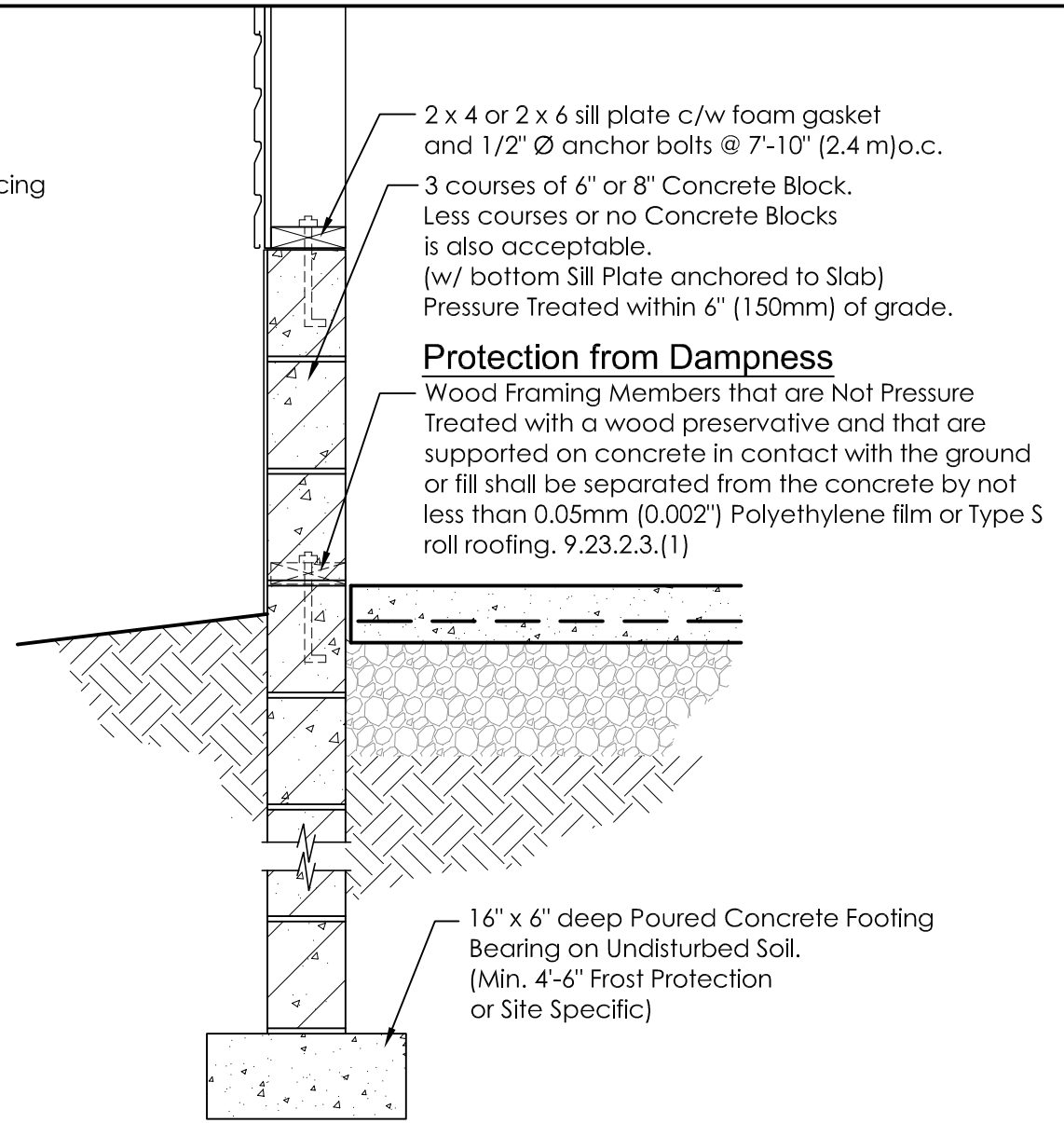
- Asphalt shingles
- Roof sheathing
- Pre-Engineered Roof Trusses c/w bracing as per manufacturers specifications.

Note:

If Scissor Trusses installed, require Continuous Studs on Gable Ends.



WALL SECTION (not to scale)



SECTION DETAIL (not to scale)

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Detached Garage

Full Foundation and Footing

Section and Detail (not to scale)

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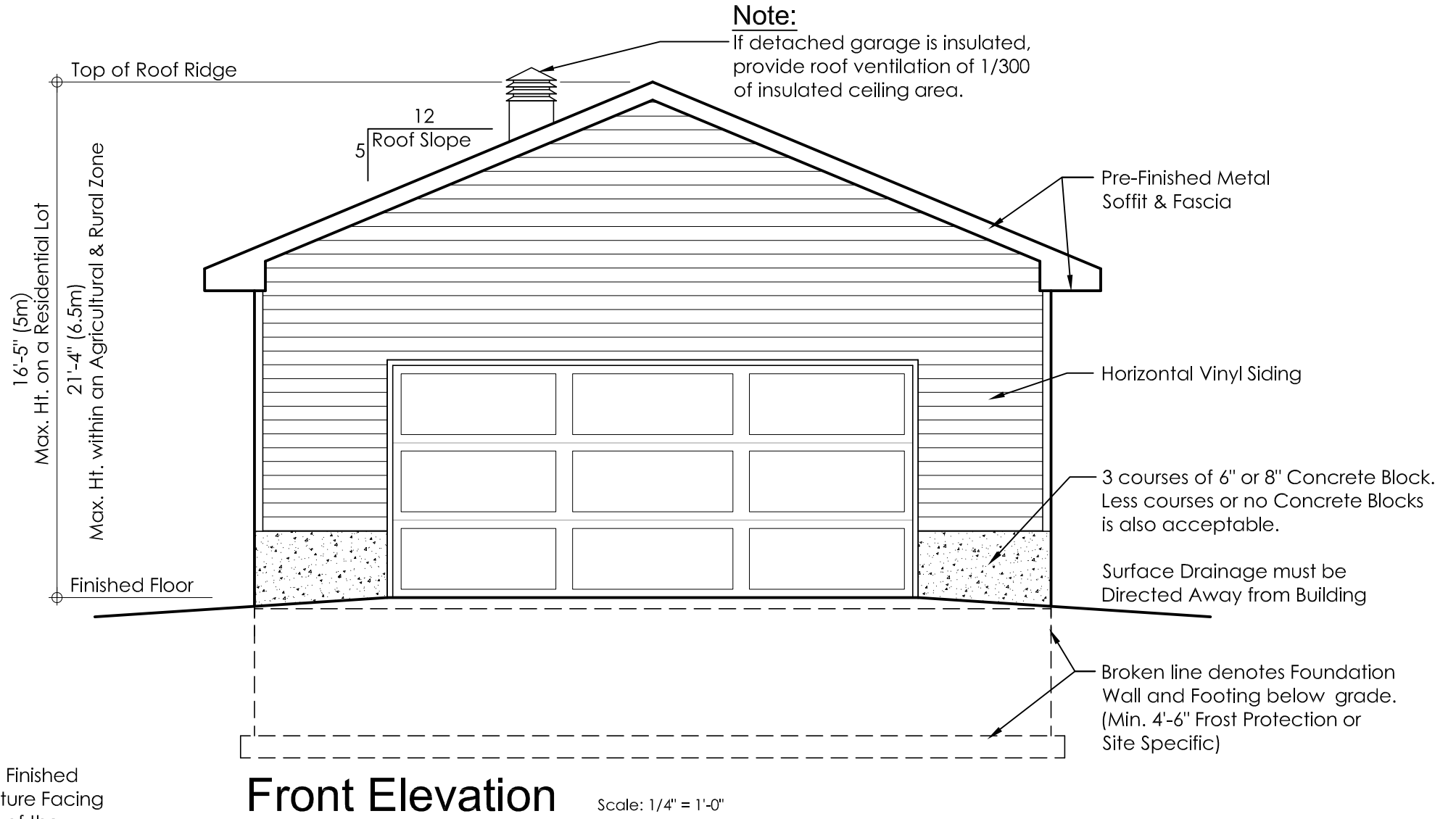
A-2 (FTG)
SHEET

Notes:

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Note:

Height shall be measured between the Finished Grade of the Wall of a Building or Structure Facing the Front Lot Line and the Highest Point of the Building or Structure.



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Detached Garage

Full Foundation and Footing

Building Elevation (Front) (not to scale)

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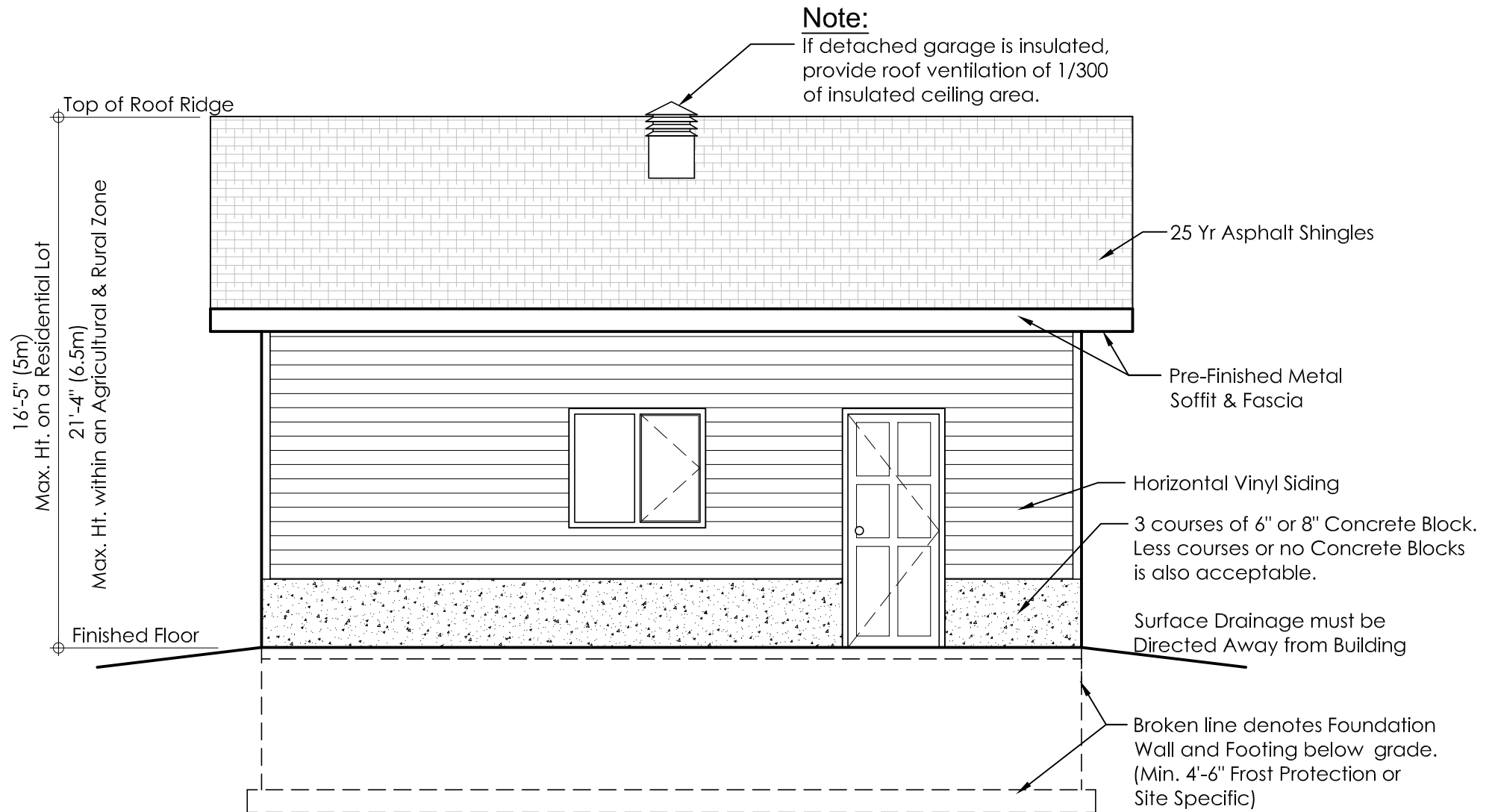
A-3 (FTG)
SHEET

Notes:

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Side Elevation

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

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Detached Garage

Full Foundation and Footing

Building Elevation (Side) (not to scale)

DRAWN BY: E.P.

DATE: 14/02/23

A-4 (FTG)
SHEET