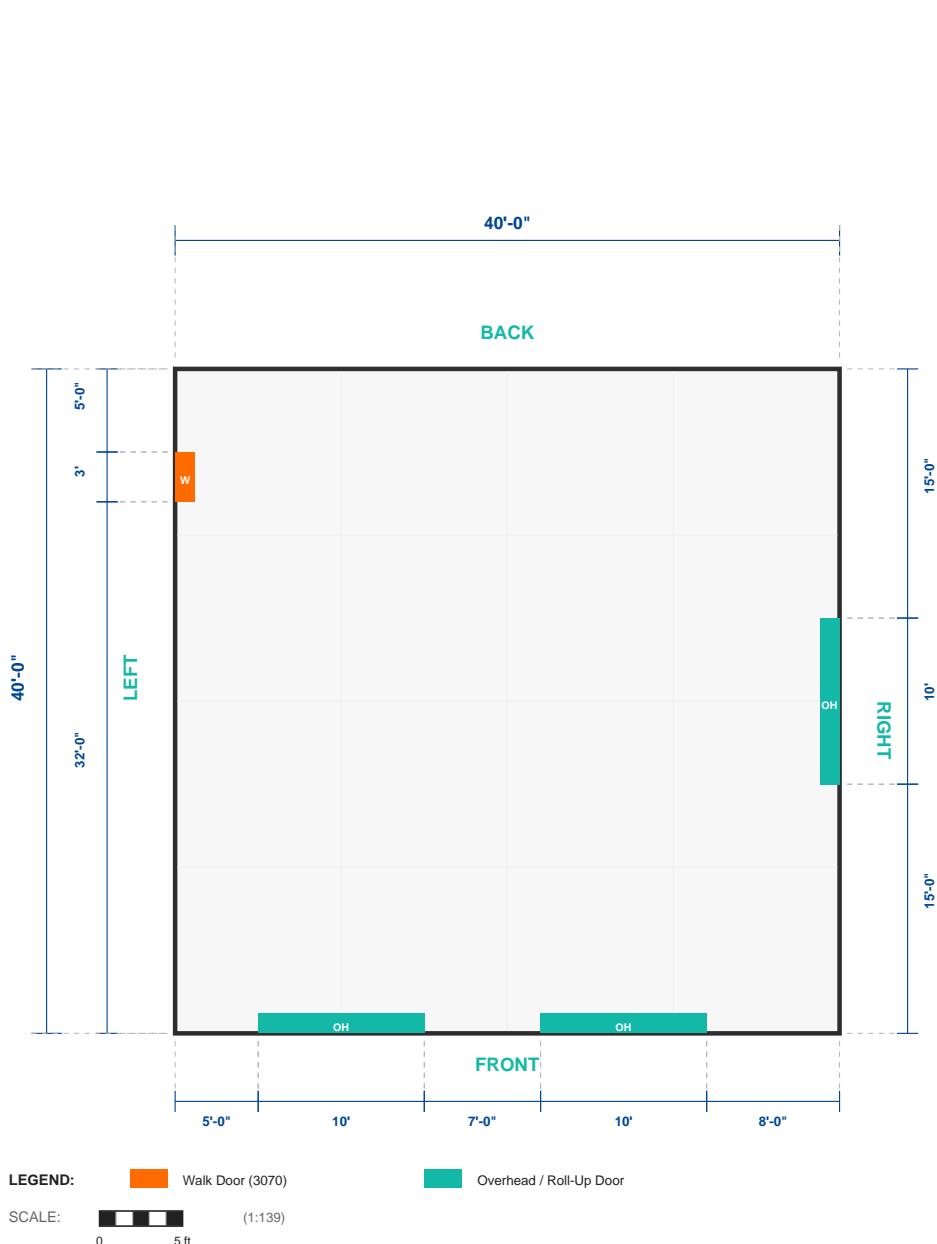


AERIAL VIEW — DOOR PLACEMENT PLAN

Top-down view • All door locations with distances from drip edge to drip edge



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CLIENT: Rodriguez Auto Repair
 PROJECT: 40' x 40' Metal Building
 TYPE: Pole Barn
 EAVE HT: 16'-0"
 DATE: 02/14/2026

S-1

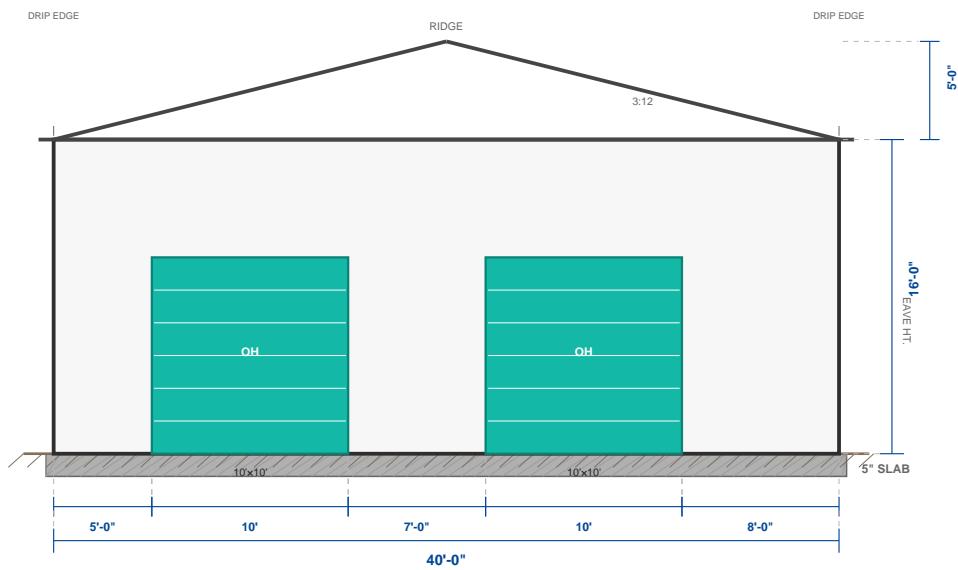
AERIAL / SITE PLAN

Sheet 1 of 6

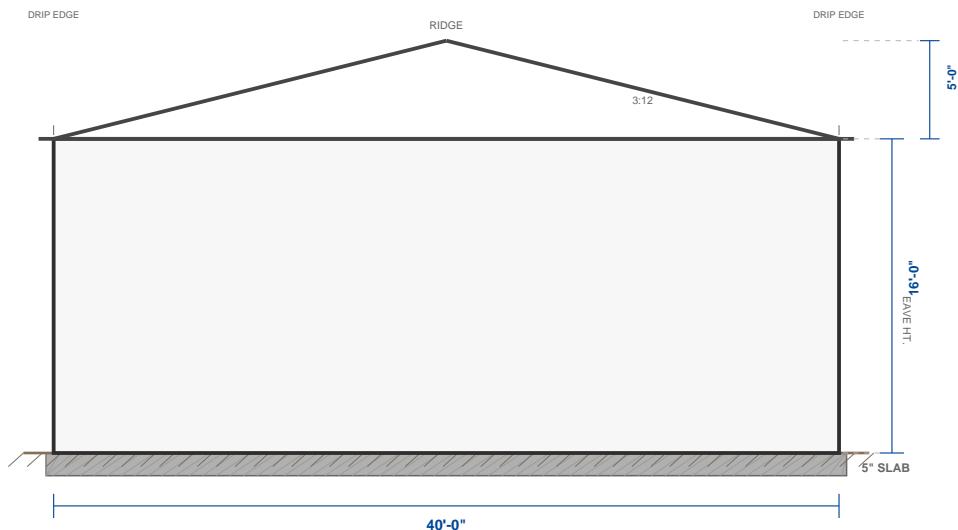
FRONT & REAR ELEVATIONS

Side profiles showing door placement, eave height, roof pitch, and concrete slab detail

Front Elevation



Back Elevation



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CLIENT: Rodriguez Auto Repair
 PROJECT: 40' x 40' Metal Building
 TYPE: Pole Barn
 EAVE HT: 16'-0"
 DATE: 02/14/2026

S-2

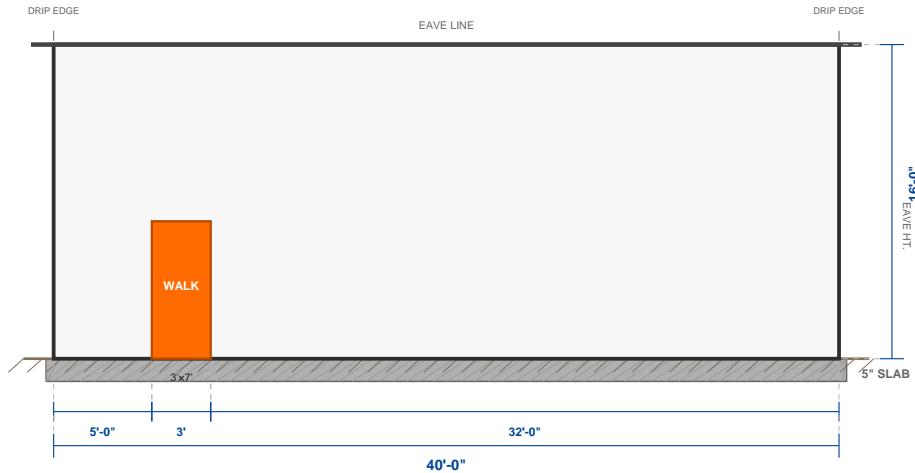
FRONT & REAR ELEVATIONS

Sheet 2 of 6

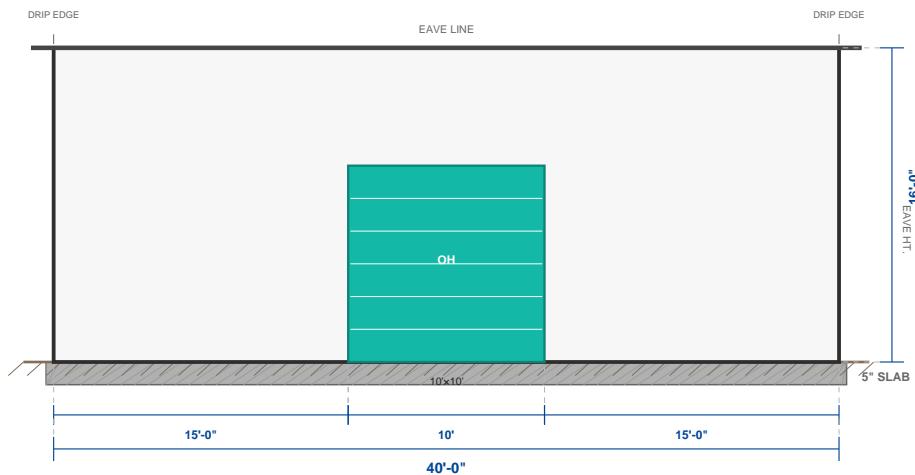
LEFT & RIGHT ELEVATIONS

Side profiles showing door placement, eave height, and concrete slab detail

Left Elevation



Right Elevation



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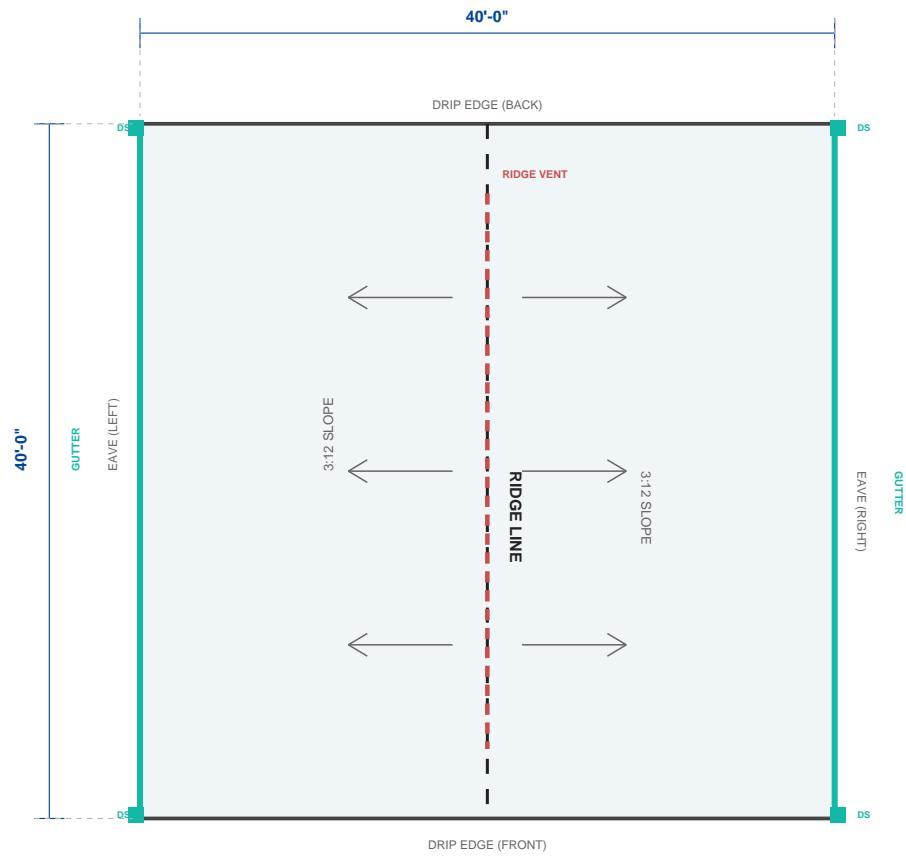
CLIENT: Rodriguez Auto Repair
 PROJECT: 40' x 40' Metal Building
 TYPE: Pole Barn
 EAVE HT: 16'-0"
 DATE: 02/14/2026

S-3

LEFT & RIGHT ELEVATIONS
 Sheet 3 of 6

ROOF PLAN

Top-down view of roof showing ridge line, slope direction, gutters, and ventilation



ROOF NOTES:

- Roof Pitch: 3:12 (standard metal building)
- Ridge Height: 21'-0" from finish floor
- Gutters: Included (shown in teal)
- Ventilation: Ridge vent included (shown in red dashed)
- Roof Color: Slate Gray

SCALE:  (1:133)

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CLIENT: Rodriguez Auto Repair
PROJECT: 40' x 40' Metal Building
TYPE: Pole Barn
EAVE HT: 16'-0"
DATE: 02/14/2026

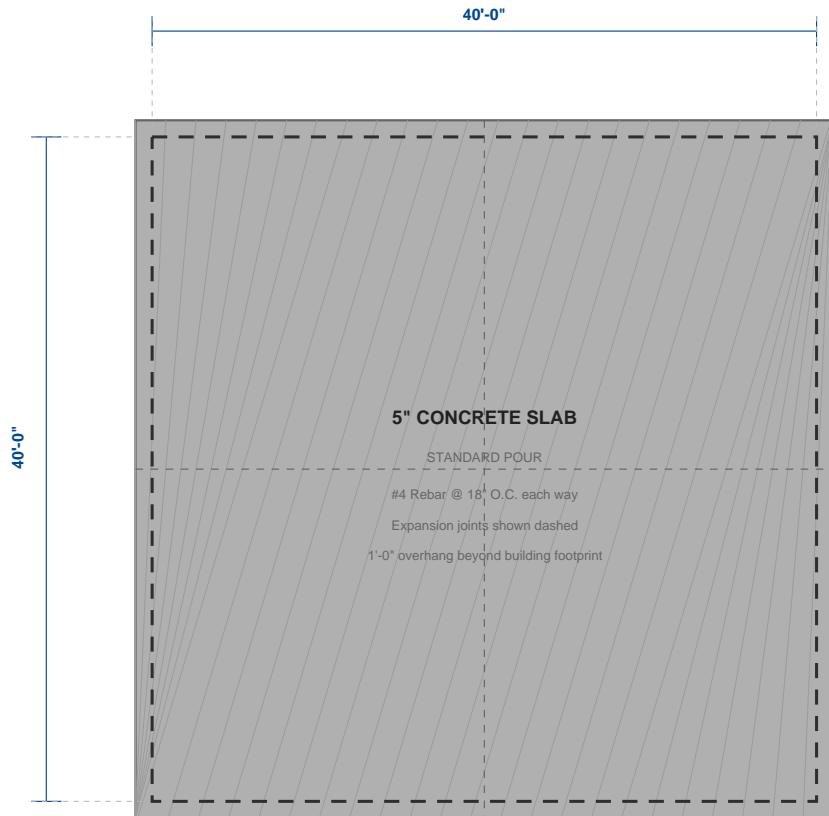
S-4

ROOF PLAN

Sheet 4 of 6

FOUNDATION / CONCRETE PLAN

Plan view showing slab layout, thickness, or pier locations as applicable



FOUNDATION NOTES:

- Concrete Type: 5" Monolithic Slab
- Building Footprint: 40' x 40' (1,600 sq ft)
- All concrete work per local building codes. Obtain permits before pouring.
- Verify soil conditions and compaction prior to pour.
- Thickened edge at perimeter: 12" wide x 12" deep minimum.

13|7 FrameWorks

CLIENT: Rodriguez Auto Repair
PROJECT: 40' x 40' Metal Building
TYPE: Pole Barn
EAVE HT: 16'-0"
DATE: 02/14/2026

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FOUNDATION PLAN

Sheet 5 of 6

DOOR & WINDOW SCHEDULE + CONSTRUCTION NOTES

Complete listing of all openings and general construction specifications

DOOR SCHEDULE

MARK	TYPE	SIZE (WxH)	WALL	POS. FROM LEFT	QTY
W1	Walk-Through (3070)	3' x 7'	Left	5'-0"	1
OH2	Overhead / Roll-Up	10' x 10'	Front	5'-0"	1
OH3	Overhead / Roll-Up	10' x 10'	Front	22'-0"	1
OH4	Overhead / Roll-Up	10' x 10'	Right	15'-0"	1

WINDOW SCHEDULE

MARK	SIZE	WALL	QTY
WIN1	4' x 4'	Left	2
WIN2	3' x 3'	Back	1

MATERIAL SPECIFICATIONS

- Building Type: Pole Barn
- Frame Type: Engineer Certified
- Roof Color: Slate Gray
- Wall Color: Light Gray
- Trim Color: Slate Gray
- Door Color: Firebrick
- Insulation: Wall Only
- Gutters & Downspouts: Included
- Ventilation: Ridge vents included
- Concrete: 5" Standard Slab

GENERAL CONSTRUCTION NOTES

- All work shall conform to applicable local, state, and national building codes.
- Contractor shall obtain all required permits prior to commencement of work.
- All dimensions shown are nominal. Verify all measurements on site before fabrication.
- Foundation must be level within $\pm 1/4"$ across full building footprint.
- Roof pitch: 3:12 standard. Ridge height: 21'-0" from finish floor.
- All structural connections per manufacturer specifications.
- Anchor bolts: 1/2" x 12" J-bolts at 48" O.C. maximum, set per template.
- Erection shall be performed by qualified metal building installer.
- Sealant at all panel laps, trim, and flashing per manufacturer requirements.
- Owner responsible for site grading, access, and utility connections unless noted.
- Door clearance: Minimum 2'-6" from building corners to any door opening.
- Maximum door height: Eave height minus 2'-0" (16'-0" eave = 14'-0" max door).
- All framing members to be primed or galvanized per specification.

13|7 FrameWorks

CLIENT:	Rodriguez Auto Repair
PROJECT:	40' x 40' Metal Building
TYPE:	Pole Barn
EAVE HT:	16'-0"
DATE:	02/14/2026