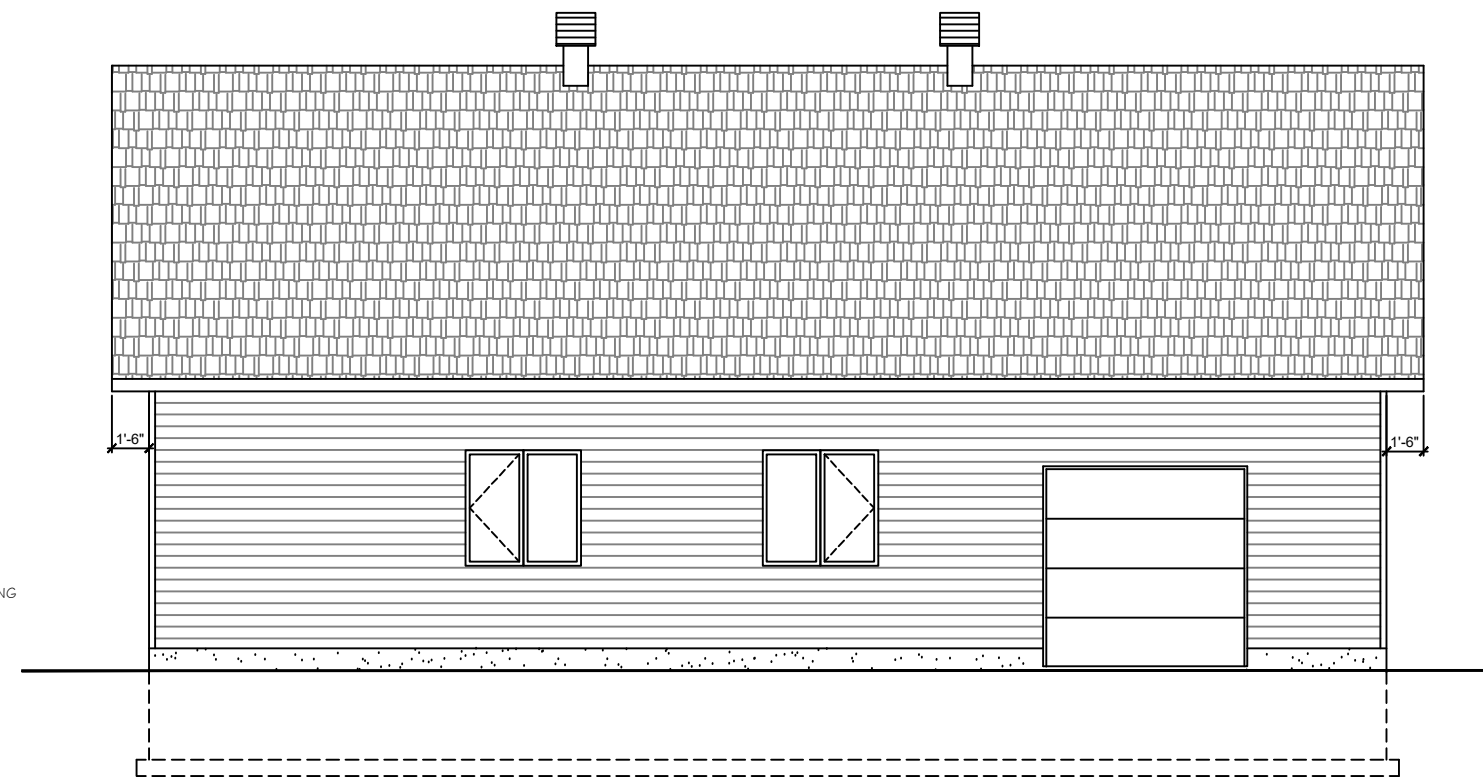
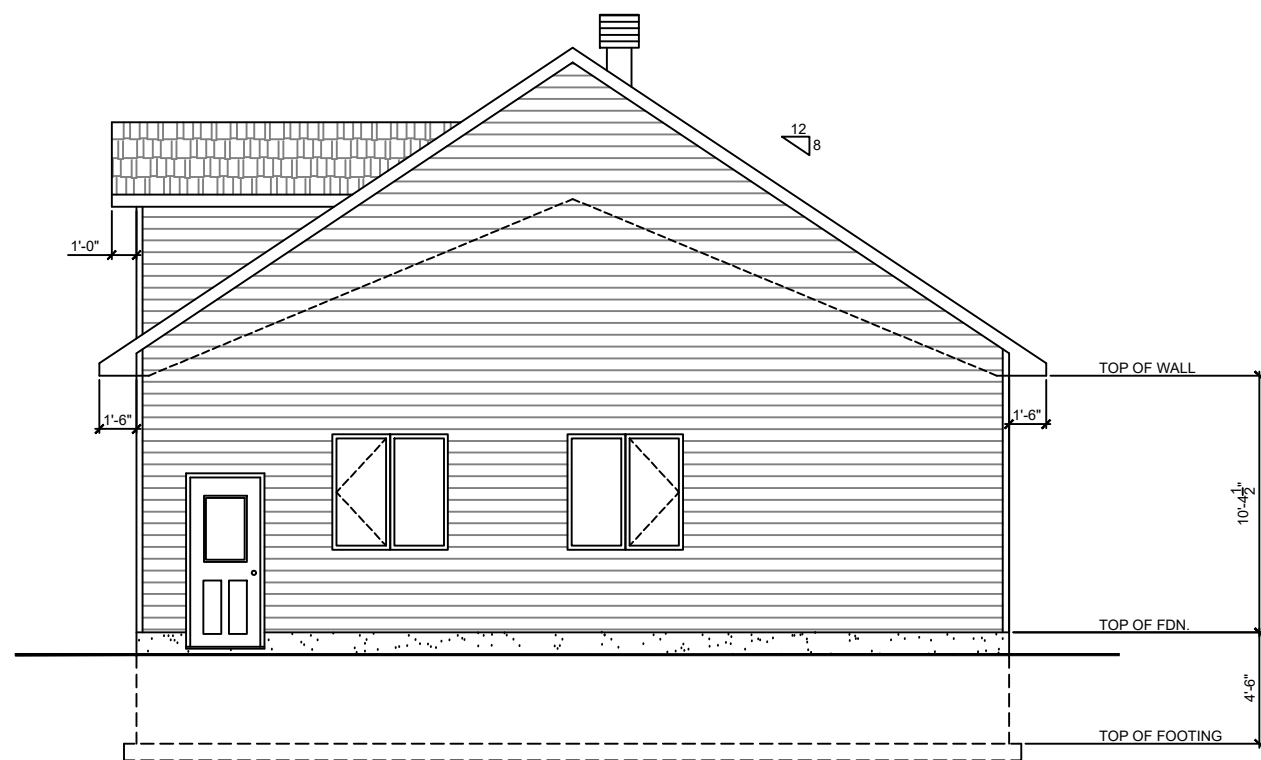


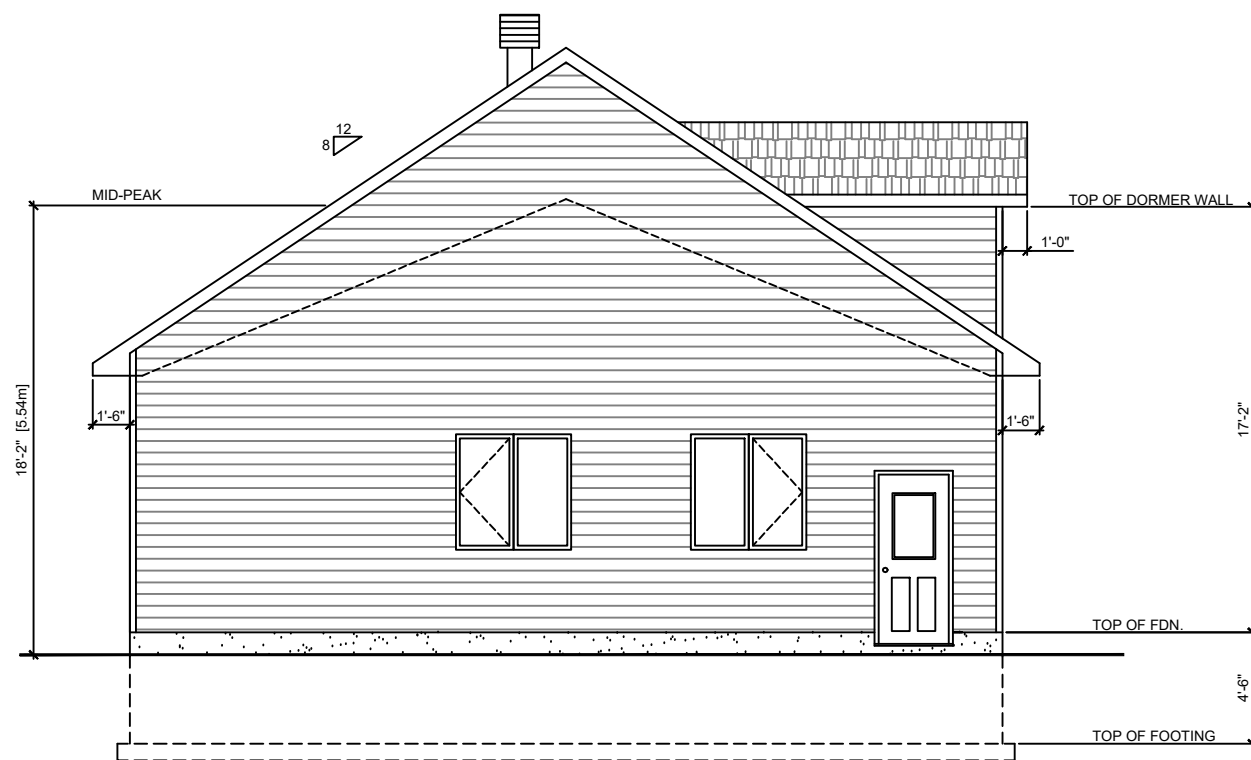
1
A5 FRONT ELEVATION



2
A5 REAR ELEVATION



3
A5 RIGHT ELEVATION



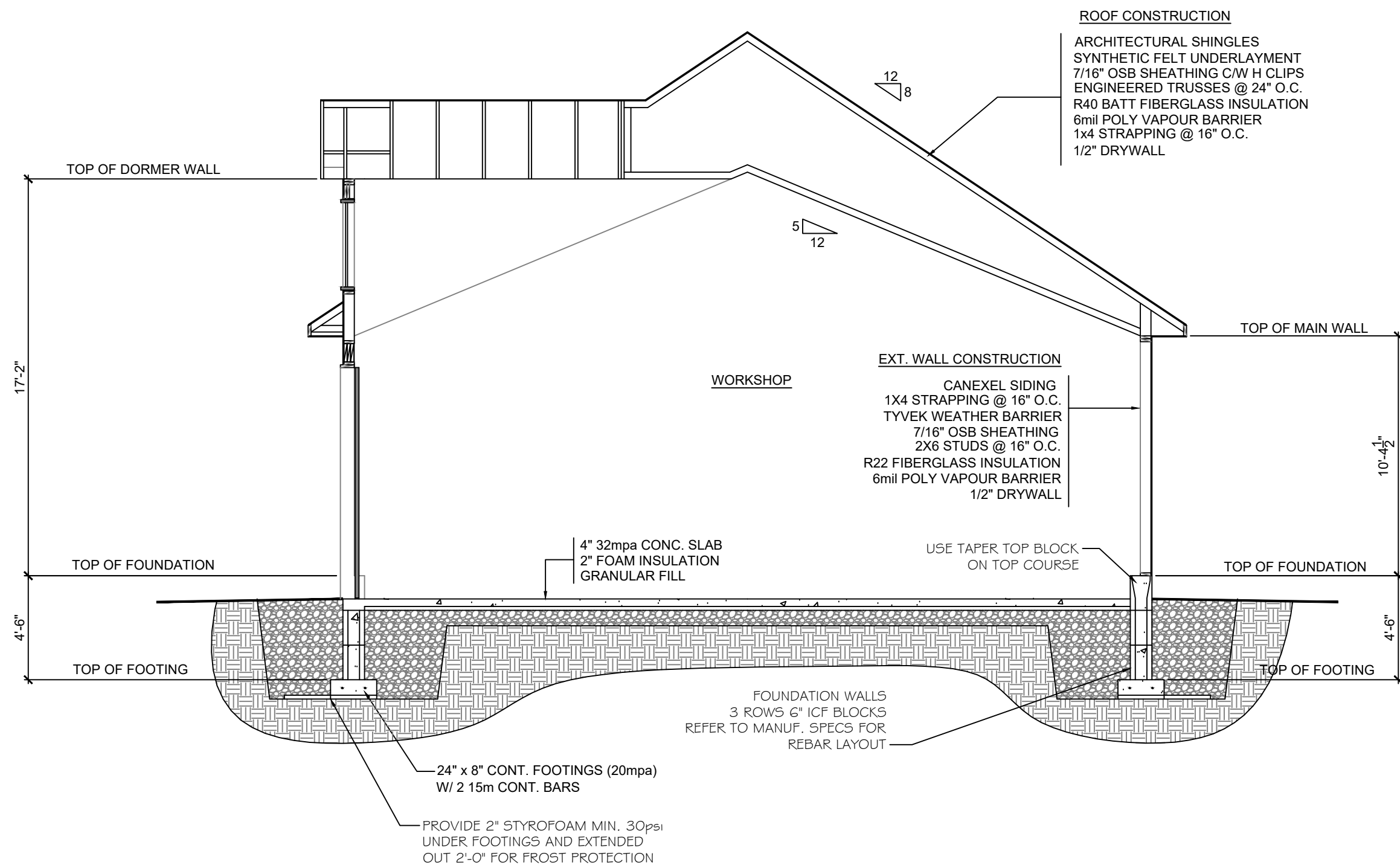
4
A5 LEFT ELEVATION

THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THIS DESIGN, AND HAS THE QUALIFICATIONS AS REQUIRED BY THE ONTARIO BUILDING CODE.

MIKE JAMES (BCIN 23830) FIRM BCIN 39532



CLIENT:		DENIS BLAIS	
PROJECT NAME:		2649 TATLOCK RD	
DRAWING NAME:		GARAGE ELEVATIONS	
SCALE:	DATE DRAWN:	DATE REVISED:	Sheet
1/8" = 1'-0"	OCT 29/25		A5
DRAWN BY:	CHECKED BY:		
MIKE JAMES			



ROOF CONSTRUCTION
 ARCHITECTURAL SHINGLES
 SYNTHETIC FELT UNDERLAYMENT
 7/16" OSB SHEATHING C/W H CLIPS
 ENGINEERED TRUSSES @ 24" O.C.
 R40 BATT FIBERGLASS INSULATION
 6mil POLY VAPOUR BARRIER
 1x4 STRAPPING @ 16" O.C.
 1/2" DRYWALL

EXT. WALL CONSTRUCTION
 CANEXEL SIDING
 1X4 STRAPPING @ 16" O.C.
 TYVEK WEATHER BARRIER
 7/16" OSB SHEATHING
 2X6 STUDS @ 16" O.C.
 R22 FIBERGLASS INSULATION
 6mil POLY VAPOUR BARRIER
 1/2" DRYWALL

4" 32mpa CONC. SLAB
 2" FOAM INSULATION
 GRANULAR FILL

FOUNDATION WALLS
 3 ROWS 6" ICF BLOCKS
 REFER TO MANUF. SPECS FOR
 REBAR LAYOUT

24" x 8" CONT. FOOTINGS (20mpa)
 W/ 2 15m CONT. BARS

PROVIDE 2" STYROFOAM MIN. 30psi
 UNDER FOOTINGS AND EXTENDED
 OUT 2'-0" FOR FROST PROTECTION

1
A4 BUILDING SECTION

THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THIS DESIGN, AND HAS THE QUALIFICATIONS AS REQUIRED BY THE ONTARIO BUILDING CODE.

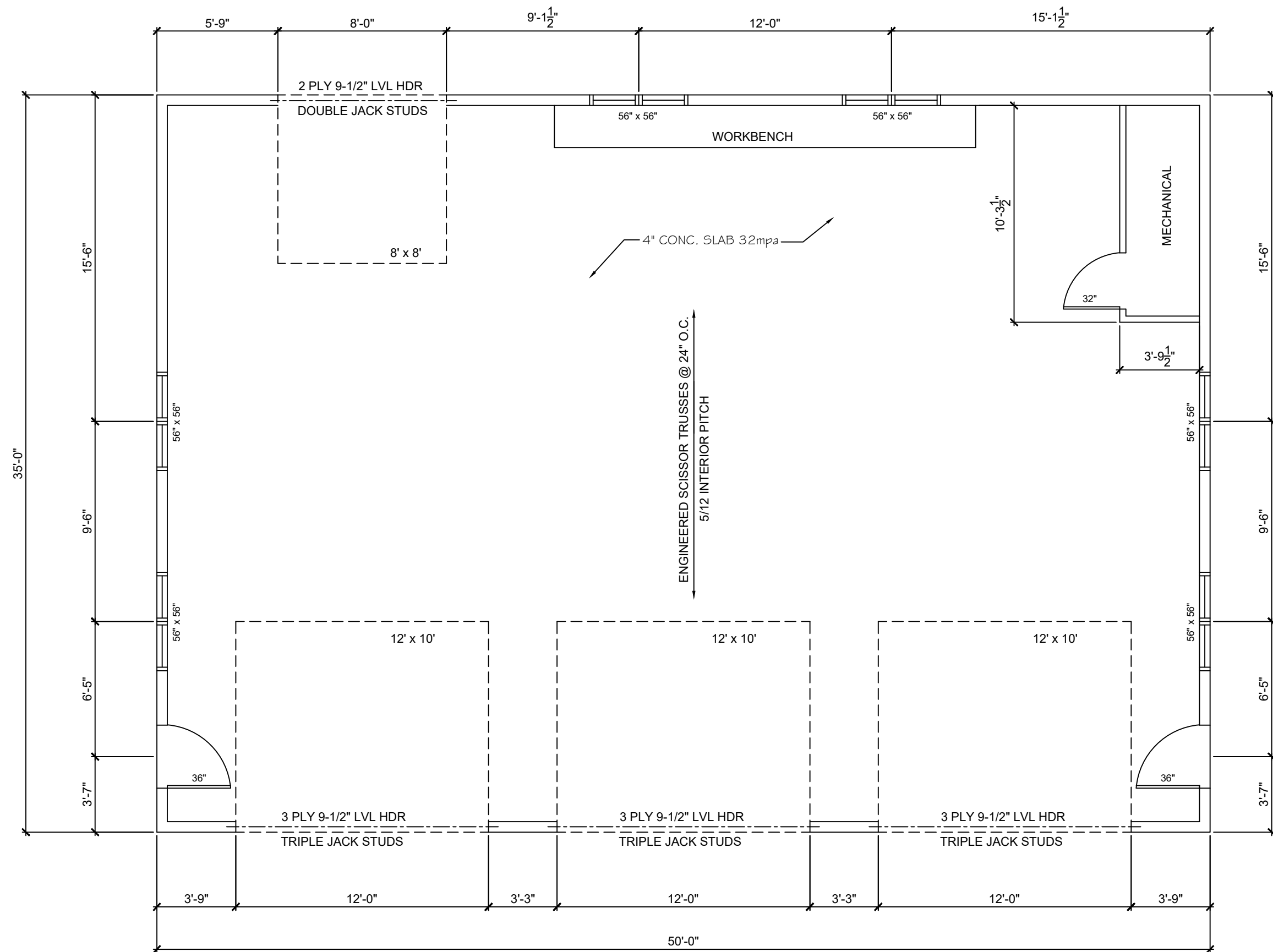
Mike James
 MIKE JAMES (BCIN 23830) FIRM BCIN 39532



CLIENT:		DENIS BLAIS	
PROJECT NAME:		2649 TATLOCK RD	
DRAWING NAME:		GARAGE BUILDING SECTION	
SCALE:	DATE DRAWN:	Sheet	A4
3/16" = 1'-0"	OCT 29/25		
DRAWN BY:	CHECKED BY:		
MIKE JAMES			

***NOTE**
 PROVIDE DOUBLE JACK STUDS
 FOR ALL R.O.'S 60" OR WIDER

***NOTE**
 ALL EXTERIOR DIMENSIONS ARE
 TO OUTSIDE OF SHEATHING



★ IMPORTANT ★

Read & comply to these specs prior to commencement of construction.

CODES & STANDARDS

- * All workmanship is to be of a standard equal in all respects to good building practice.
- * Original plans which have been reviewed & stamped by local authorities, must be on site at all times.
- * CO2 & Smoke detectors with Visual Signalling device to be installed on all floors and in all bedrooms per ESA requirements.

CONCRETE & FOUNDATIONS

- * All concrete to have a minimum compressive strength of 2,900 PSI (20mPa) at 28 days.
- * Concrete footings must be placed on undisturbed or compacted soil to an elevation below frost penetration, or of suitable nature. Footings shown on these drawings have been designed for soil bearing capacity of 75 Kpa. If a lesser bearing capacity is encountered, it is the responsibility of the owner/builder to have the footings redesigned by qualified persons to suit existing conditions.
- * Foundation walls shall be adequately dampproofed prior to backfill, with 6" perforated drain pipe installed along the perimeter of the footings with minimum 6" of clear stone cover.
- * Grades shown on elevations are estimated. Adjust on site as required, or with appropriate persons. Retaining walls other than the foundation walls of the residence are beyond the scope of these drawings unless otherwise noted. (Retaining walls over 1m in height must be engineered)
- * Construction of ICF foundations shall be in accordance to manufacturer's specifications.

CARPENTRY

- * Unless otherwise noted,
 - 1- All lintels, headers and dropped beams are 2 ply 2x10 supported on single 2x6 OR 2x4 jack studs.
 - 2- All columns supporting dropped beams, headers and lintels are 3ply-2x6 OR 3ply-2x4.
- * Blocking to be installed beneath partitions parallel to floor joist through the web of joist (consult manufacturers specs), or joist to be doubled.
- * Consult manufacturers specs before altering engineered floor joist/beams.
- * Floor system to be glued & Nailed unless otherwise noted.
- * Additional framing may be required for Mechanical chases/Bulkheads and may not be shown on this plan.
- * All Interior walls are 2"x4" @ 16" OC unless otherwise noted.
- * All Exterior walls are 2"x6" @ 16" OC w/ 7/16" OSB unless otherwise noted.
- * All construction to meet or exceed all current OBC Regulations and all pertinent by-laws.

INSULATION/VENTILATION

- * Ceiling insulation may be loose filled type or batt type. Wall and Floor insulation must be batt type, or other approved materials.
- * Insulation requirements may vary with heating systems and with local conditions. Refer to Energy Efficiency Design Summary.
- * All roof spaces shall be ventilated with soffit, roof or gable vents or a combination of these, equally distributed between the top of the roof space and soffits. (1/30th area of roof space)

THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THIS DESIGN AND HAS THE QUALIFICATIONS AS REQUIRED BY THE ONTARIO BUILDING CODE.

Mike James
 MIKE JAMES (BCIN 23830) FIRM BCIN 39532



CLIENT:	DENIS BLAIS	
PROJECT NAME:	2649 TATLOCK RD	
DRAWING NAME:	GARAGE FLOOR PLAN	
SCALE:	DATE DRAWN: OCT 29/25	Sheet
3/16" = 1'-0"	DATE REVISED:	A3
DRAWN BY:	CHECKED BY:	
MIKE JAMES		

