

**GENERAL NOTES**

1. ALL LUMBER TO BE NO.2 SPF OR BETTER. ALL LUMBER EXPOSED TO WEATHER CONDITIONS. MUST BE PRESSURE TREATED, PAINTED OR STAINED.
2. ALL PRE-ENGINEERED FRAMING DOCUMENTS MUST BE AVAILABLE AT FRAMING INSPECTION.
3. MINIMUM BEARING OF ALL JOISTS & DOUBLE LINTELS TO BE MIN. 1 1/2". MINIMUM BEARING OF ALL BEAMS & LINTELS WITH MORE THEN 2 PLY TO BE MIN. 3 1/2". MAX 16'-1' SUPPORTED LENGTH.
4. MOISTURE BARRIER IS REQUIRED BETWEEN ALL LUMBER IN DIRECT CONTACT WITH OR WITHIN 6" OF CONCRETE WHICH IS IN DIRECT CONTACT WITH THE GROUND.
5. ALL CONCRETE FOR SLAB TO BE 32 MPa AND SHALL HAVE AIR ENTRAINMENT OF 5% TO 8%
6. DETACHED GARAGES NOT MORE THEN 55 m<sup>2</sup> (592 ft<sup>2</sup>) FLOOR AREA AND NOT MORE THEN 1 STOREY IN HEIGHT MAY BE SUPPORTED ON SLAB ON GRADE PROVIDED THE GARAGE IS NOT OF MASONRY OR MASONRY VENEER CONSTRUCTION



TOWNSHIP OF/CANTON DE  
**Tiny**

SHEET NAME	DATE:	SCALE:	SHEET
FLOOR LAYOUT	MAY 30 2024	3/16"= 1'-0"	
PROJECT NAME	DRAWN BY:		<b>A1</b>
DETACHED GARAGE	NATHAN OAKES		

TECHNICAL DATA FOR ALL PRE-ENGINEERED FRAMING COMPONENTS MUST BE AVAILABLE AT FRAMING INSPECTION IF ROOF PITCH IS LESS THAN 4/12 LOW SLOPE ROOF APPLICATION IS REQUIRED

SCISSOR TRUSSES REQUIRE FULL LENGTH STUDS ON GABLE ENDS. CALCULATED SNOW LOAD OF 40.5 P.S.F

DOUBLE TOP PLATE

TYPICAL ROOF CONSTRUCTION  
 ASPHALT SHINGLES  
 1/2" PLYWOOD SHEATHING WITH H CLIPS  
 ENGINEERED ROOF TRUSSES  
 C/W BRACING AS PER MANUFACTURERS SPECS.

2X4 OR 2X6 SILL PLATE C/W FOAM GASKET AND 1/2" ANCHOR BOLTS PLACED @ 7'-10" O.C MAX

4" 32 Mpa CONCRETE SLAB ON GRADE C/W FULL COVERAGE 6" X 6" WELDED WIRE MESH & SLAB THICKENING AT PERIMETER

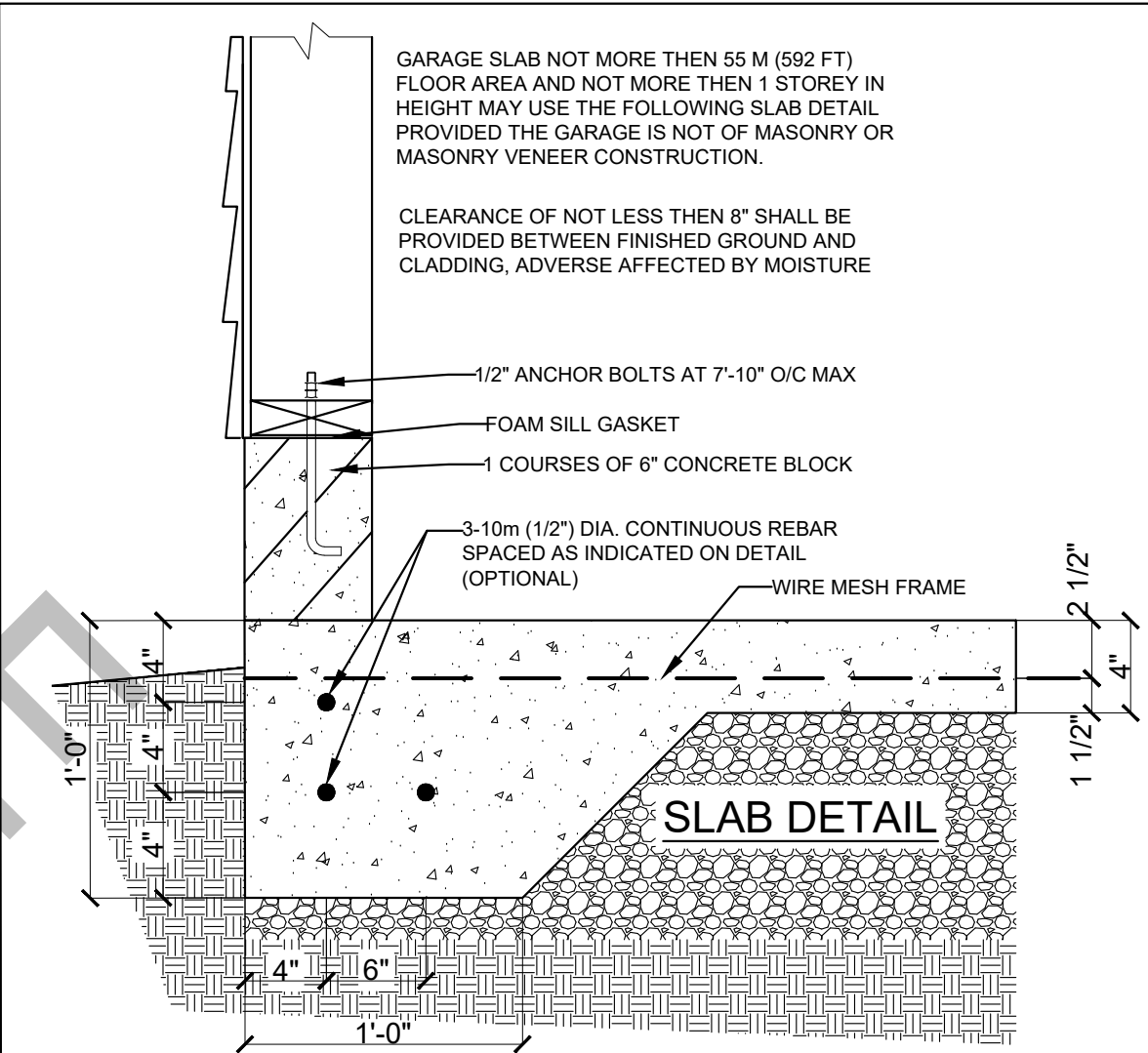
18" TO 24" CLEAN COMPACTED GRANULAR FILL

REMOVE ALL ORGANICS & TOPSOIL MATERIAL PRIOR TO PLACEMENT OF GRANULAR FILL

NOTE:  
 IF SLAB AREA IS LARGER THEN 592 SQ.FT MORE THEN 1 STOREY, SUPPORTS MASONRY OR MASONRY VENEER IT SHALL BE DESIGNED BY P.Eng OR HAVE A FROST WALL WITH FOOTINGS

SURFACE DRAINAGE MUST BE DIRECTED AWAY FROM BUILDING AND NOT ADVERSELY AFFECTING NEIGHBORING PROPERTIES

WALL SECTION



TOWNSHIP OF/CANTON DE  
**Tiny**

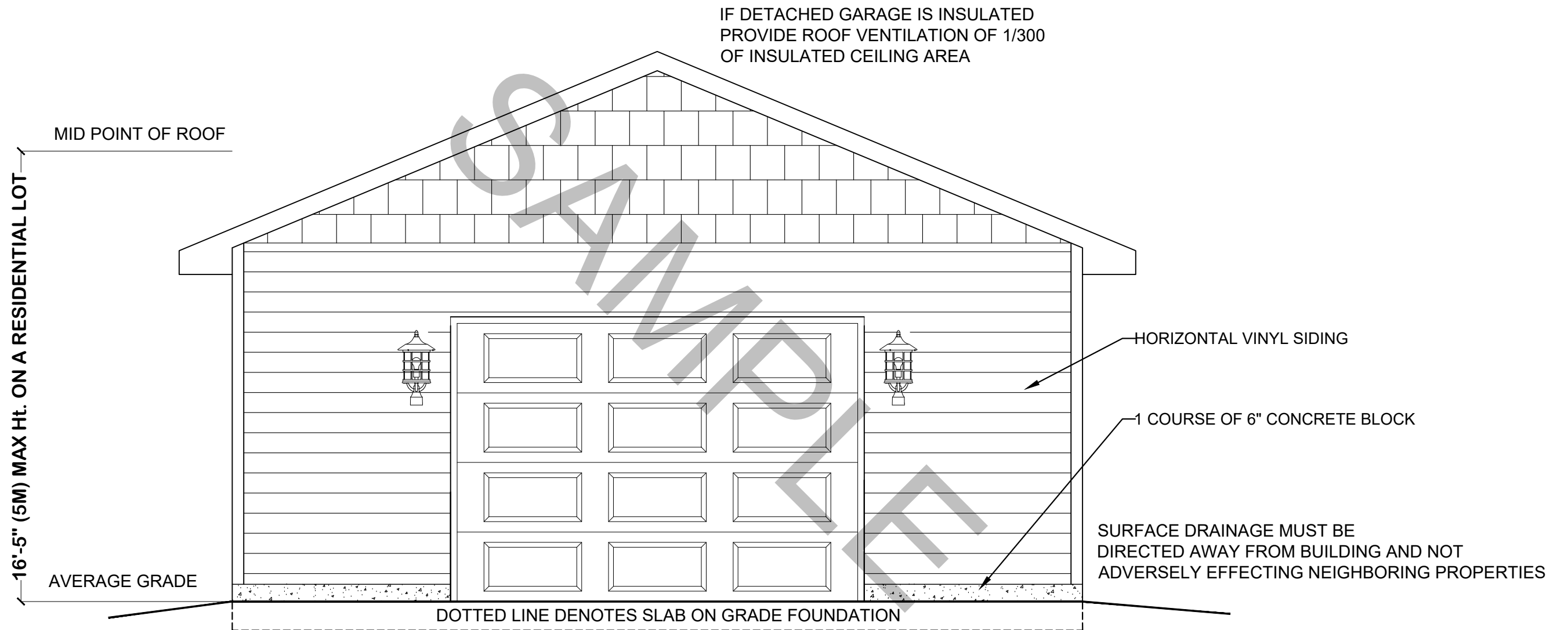
SHEET NAME	WALL SECTION AND SLAB DETAIL
PROJECT NAME	DETACHED GARAGE

DATE:	MAY 30 2024
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SCALE:	3/16"= 1'-0"
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DRAWN BY:	NATHAN OAKES
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SHEET  
**A2**



TOWNSHIP OF/CANTON DE  
**Tiny**

SHEET NAME  
FRONT ELEVATION

DATE:  
MAY 30 2024

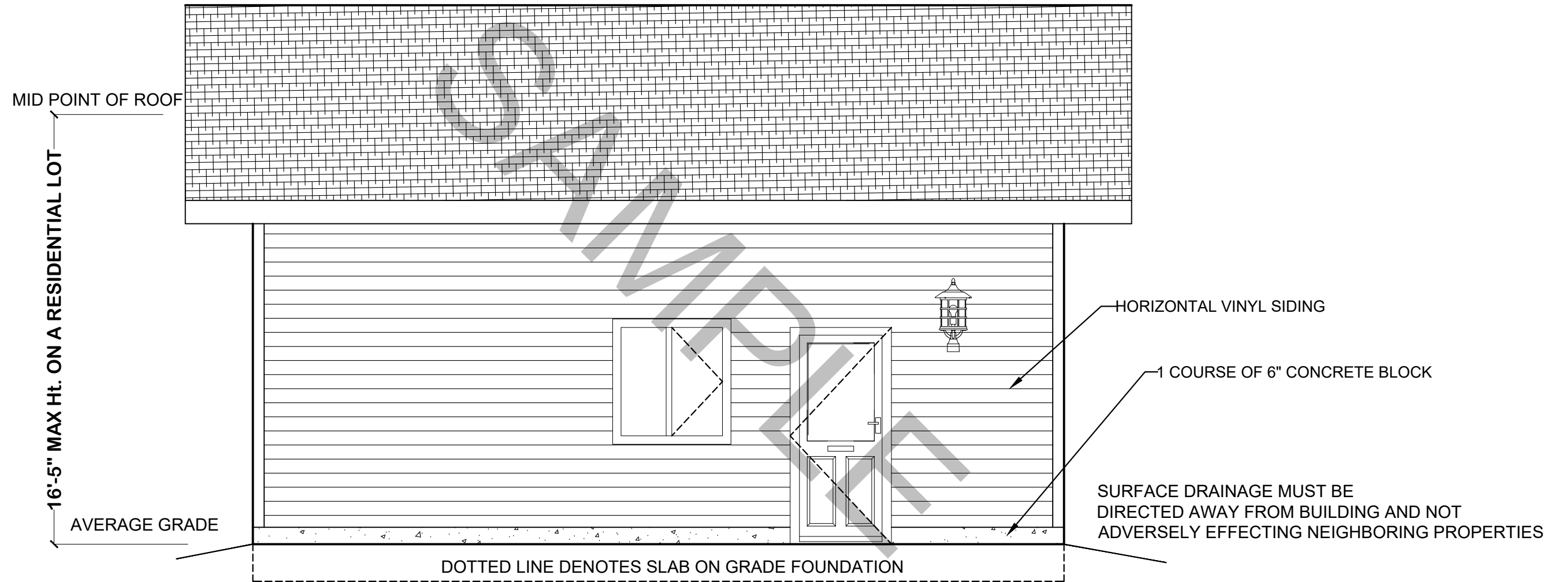
SCALE:  
3/16"= 1'-0"

SHEET  
**A3**

PROJECT NAME  
DETACHED GARAGE

DRAWN BY:  
NATHAN OAKES

IF DETACHED GARAGE IS INSULATED  
 PROVIDE ROOF VENTILATION OF 1/300  
 OF INSULATED CEILING AREA



TOWNSHIP OF/CANTON DE  
**Tiny**

SHEET NAME  
 SIDE ELEVATION

DATE:  
 MAY 30 2024

SCALE:  
 3/16"= 1'-0"

SHEET  
**A4**

PROJECT NAME  
 DETACHED GARAGE

DRAWN BY:  
 NATHAN OAKES