



CITY OF WILLOWICK PLAN REVIEW BOARD
 APPLICATION FOR PERMIT TO OCCUPY FOR
 BUSINESS, COMMERCIAL, INDUSTRIAL, ETC.
 YOU MUST FILL OUT ENTIRE APPLICATION
 440-516-3000

PERMIT FEE: \$60.00 60⁰⁰
 DATE: _____

Location of Occupancy: 1107 East 305st Business Name: MAZZOLA Supply LLC
 (ADDRESS)
 Business Owner's Name & Address: MIKE MAZZOLA 9032 EAST MOUNTAINVIEW
 CITY/STATE/ZIP: CHARDON OHIO 44024
 Telephone Number: 440-943-3313 Fax Number: N/A Federal ID Number: 270-60-2178
 Or Social Security Number

OWNER OF PROPERTY/NAME/ADDRESS/TELEPHONE NUMBER: JOE - FORMICA
2318 STANFORD DR WICKLIFFE OHIO 44094

SUBMIT NEW DETAILED FLOOR PLAN: _____ SQ. FT. HABITABLE FLOOR AREA FOR OCCUPANCY: 200 MIKE
 Building Size: 10x20 Total Number Of Employees: 1 ME-MAZZOLA
 Intended Number of Occupants: 1 Total Number of Seating: 2
 Site Plan With Number of Paved Parking Spaces: _____ Hours Of Operation: 8 to 4
 Letter of Intent: _____ Previous Use: Return Phone Calls Proposed Use: Return Phone Calls

NAME OF PRINCIPAL OR CONTACT PERSON FOR NEW BUSINESS: MIKE MAZZOLA
9032 EAST MOUNTAINVIEW CHARDON OHIO Telephone Number: 440-285-9455
 Home Address/City/Zip: 440-24 Home #

I hereby certify that the above questions have been answered correctly by me and that the premises will be used for the purpose stated above. Any change in the purpose of occupancy will not be made without approval from Lake County Building, Willowick Fire & Willowick Zoning Department. A final approval by The Willowick Building Dept. (440)516-3000 or a representative thereof, must be complied with before opening of business. I do hereby further agree to maintain the above premises in compliance with the ordinances of the City of Willowick.

Applicant's Signature: [Signature] Date: 2-6-2023

Office use only:

Zoning District: _____ Authorized Occupants: _____

TEMPORARY APPROVED BY: _____ Date: _____

Zoning Dept. Inspected by: _____ DATE: _____

Zoning Permit # _____ Zoning Permit Fee \$ _____

Fire Dept. Inspected By: _____ Date: _____

○ MIKE MAZZOLA 440-943-3313.
MAZZOLA Supply LLC. 1107 EAST 305th
Willowick Ohio 44092

My intent for the new YARD
stead is to replace the 30+
year old one. that is becoming
very hard to maintain roof leaks.
Floor. Rotting window leaks ext.
This is a none. permanent structure
with no plumbing, or running water.
minor electric work, over head

○ Lights and several outlets, outside
light. for Police Drive. thru:
This yard stead is used for
no. to return phone calls. and
paper work. no staff, and
customers call in orders very
little to no foot traffic.

Thank you
Mattelsch

1 PARKING
SPACE
NONE PAVED.
MY PICKUP
TRUCK.

DESK AREA
1 CHAIR

CHAIR

DOOR

BENCH

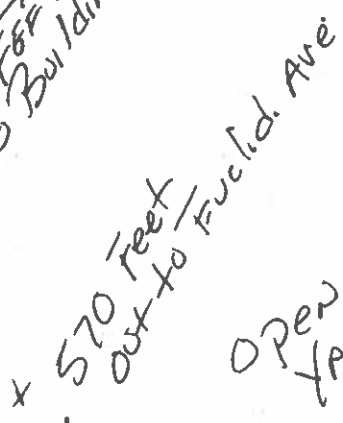
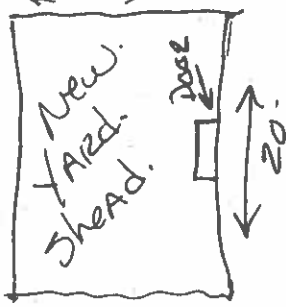
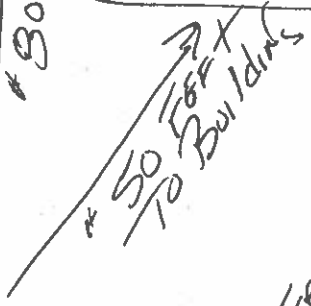
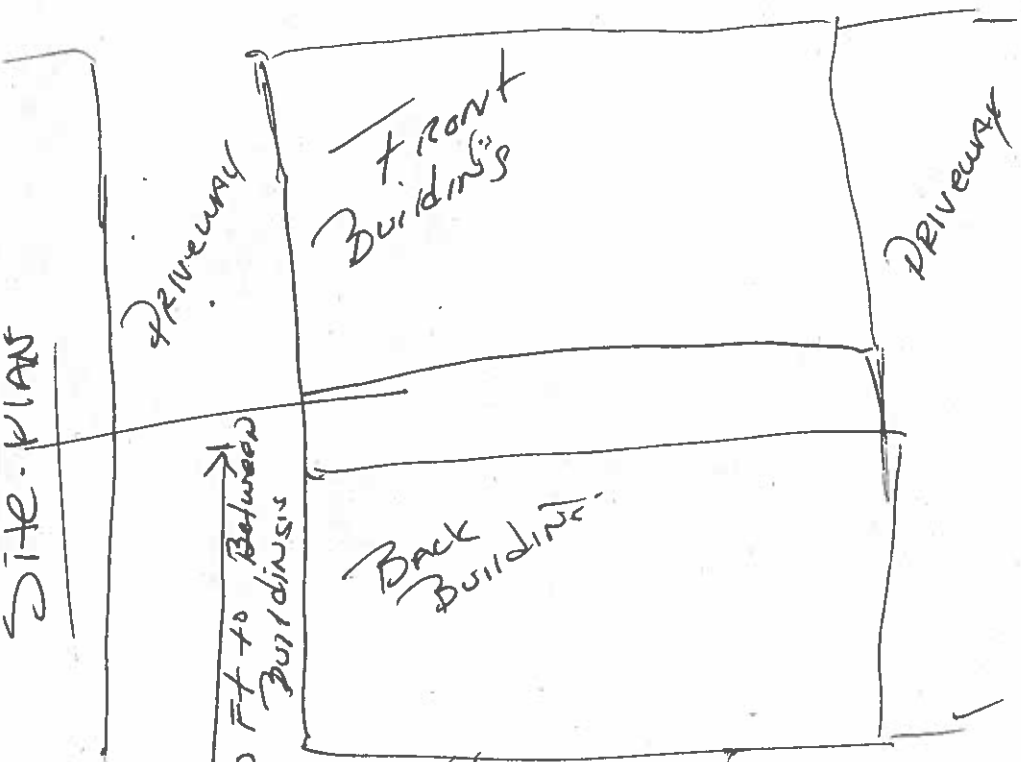
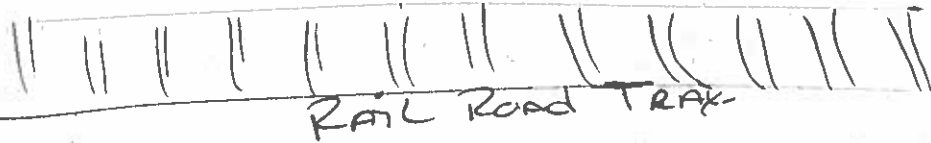
Shelves

20 FT

10 FT

AREA 10 FT
SOUTH SIDE
OF SPOT

SITE PLAN



OPEN YARD AREA.

Construction Plans

OLD HICKORY BUILDINGS, LLC
 P.O. BOX 331973
 MURFREESBORO, TN 37133

GENERAL NOTES:
 1. STRUCTURE HAS BEEN DESIGNED IN ACCORDANCE WITH THE 2017 OHIO BUILDING CODE.

2. ALL MATERIALS AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE ABOVE CODES AT THE TIME OF MANUFACTURE.

3. DRAWINGS SHALL NOT BE SCALED FOR DIMENSIONS.

4. STRUCTURES ARE CLASSIFIED AS "MINOR STORAGE FACILITIES" (RISK CATEGORY II) PER OBC TABLE 1604.5 AND SHOULD NOT BE USED FOR HUMAN HABITATION.

5. STRUCTURES ARE DESIGNED FOR LOCATIONS THAT HAVE A 3 SECOND WIND GUST OF 105 MPH FOR RISK CATEGORY I STRUCTURES PER OBC FIGURE 1609.3(3) AND ASCE 7-10 FIGURE 26.5-1C.

6. SIDING FASTENERS SHALL NOT BE INSTALLED IN PANEL SIDING GROOVES IN THE FIELD OF THE PANEL OR WHEN THE SIDING GROOVES OCCUR AT CUT EDGES OF THE SIDING PANEL.

7. STRUCTURES SHOULD HAVE 25 YEAR RATED FIBERGLASS/ ASPHALT SHINGLES OR 29 GA METAL ROOFING OVER WOOD SHEATHING.

8. WOOD FRAMING SHALL COMPLY WITH THE ANSII/AWC "NATIONAL DESIGN SPECIFICATION (NDS) FOR WOOD CONSTRUCTION". 2015.

9. ALL ROOF DECKING IS TO BE 3/4" OSB.

10. ALL SIDING IS TO BE 5/8" TREATED T-1-11 PLYWOOD OR 3/4" LP SMART PANEL SIDING.

11. ALL FLOOR JOISTS ARE TO BE PRESSURE TREATED SYP #2 OR BETTER UNLESS NOTED OTHERWISE. FLOOR JOISTS FOR 10' WIDE BUILDINGS ARE TO BE SYP #1 OR BETTER.

12. ALL UN-TREATED WOOD FRAMING IS TO BE SPF #2 OR BETTER.

13. ALL EXTERIOR NAILS ARE TO BE ZINC COATED.

14. ALL FLOOR DECKING IS TO BE 5/8" OR 3/4" PLYWOOD OR ENGINEERED FLOORING.

15. ALL SKIDS ARE TO BE 4x6 PRESSURE TREATED, RATED FOR GROUND CONTACT.

16. SECTIONS AND DETAILS SHOWN ARE INTENDED TO BE TYPICAL AND SHALL APPLY AT ALL SIMILAR LOCATIONS, UNLESS NOTED OTHERWISE.

DESIGN CRITERIA

1. RISK CATEGORY I

2. FLOOR LIVE LOAD: 40 PSF

3. SNOW LOADS ARE BASED ON THE FOLLOWING:
 GROUND SNOW LOAD, Pg = 30 PSF
 FLAT ROOF SNOW LOAD, P_f = 20 PSF
 EXPOSURE FACTOR, Ce = 1.0
 IMPORTANCE FACTOR, I = 0.8
 THERMAL FACTOR, Ct = 1.2

4. WIND LOADS ARE BASED ON THE FOLLOWING:
 V_{ult} = 105 MPH (OBC FIGURE 1609.3(3))
 RISK CATEGORY I
 EXPOSURE CATEGORY B
 INTERNAL PRESSURE COEFFICIENT:
 GC_{pi} = ±0.18
 COMPONENTS & CLADDING:
 ROOF-ZONE 1 = 10.0, -10.9 PSF
 ROOF-ZONE 2 = 10.0, -19.0 PSF
 ROOF-ZONE 3 = 10.0, -28.0 PSF
 WALL-ZONE 4 = 11.9, -12.9 PSF
 WALL-ZONE 5 = 11.9, -15.4 PSF

NOTE: G&C WIND PRESSURES SHOWN ARE FOR A 10 SQUARE FOOT EFFECTIVE AREA (A_E) AND MAY BE REDUCED FOR LARGER AREAS AS ALLOWED BY CODE.

PIERS (IF REQUIRED):

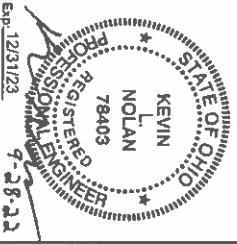
1. PIERS ARE NOT REQUIRED WHEN THE SKIDS CAN BE SUPPORTED ON FIRM, LEVEL GROUND. PIERS ALONG INTERIOR SKIDS SHALL BE ORIENTED WITH THE LONG SIDE PERPENDICULAR TO THE SKID. PIERS ALONG THE OUTSIDE SKIDS OF BUILDINGS WITH 4 SKIDS ARE PERMITTED TO BE ORIENTED WITH THE LONG SIDE PARALLEL TO THE SKID PROVIDED THAT THE PIERS ALONG THE INTERIOR SKID ARE ORIENTED PERPENDICULAR TO THE SKID.

2. PIERS SHALL TYPICALLY BE 6"x8"x16" OPEN CELL OR SOLID CONCRETE BLOCKS, DRY STACKED TO A MAXIMUM HEIGHT OF 36". THE BLOCK IN CONTACT WITH THE GROUND AT EACH PIER SHALL BE A 4"x8"x16" SOLID BLOCK. OPEN CELL BLOCKS AND 2" THICK SOLID BLOCKS ARE NOT TO BE USED AS THE BASE OF ANY PIERS. OPEN CELL BLOCKS ARE TO BE PLACED ON TOP OF SOLID BLOCKS AS NEEDED WITH THE OPEN CELLS RUNNING VERTICALLY AND MUST NOT BE PLACED ON THEIR SIDE.

CORNER PIERS OVER 20" TALL SHALL BE DOUBLE STACKED CONCRETE BLOCKS. THE DOUBLE STACKED BLOCKS BY ALTERNATING THE DIRECTION OF BLOCKS ON EACH ROW.

3. OLD HICKORY BUILDINGS IS NOT RESPONSIBLE FOR THE PREPARATION OF THE PROPOSED SITE OR DETERMINATION OF THE SITE'S SUITABILITY TO SUPPORT THE PROPOSED STRUCTURE. IT IS THE PROPERTY OWNERS RESPONSIBILITY TO DETERMINE IF SITE CONDITIONS ARE SUITABLE TO SUPPORT THE STRUCTURE.

4. PIERS SHOWN ON SHEET S-1 ARE CONCEPTUAL AND MAY NOT REFLECT ACTUAL CONDITIONS. THE PIER LAYOUT MAY BE ADJUSTED AS NEEDED BASED ON SITE CONDITIONS, PROVIDED THAT THE MAXIMUM SPACING SHOWN IS NOT EXCEEDED.

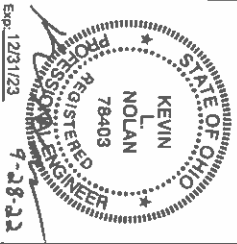


UTILITY SHED--OHIO--SNOW=30PSF--OBC 2017



PROJECT NO:	
DATE:	09-28-2022
DRAWN BY:	KLN
CHECKED BY:	KLN
REVISION:	

SHEET NUMBER
S-0
 SCALE: NONE



UTILITY SHED--OHIO--SNOW=30PSF--OBC 2017

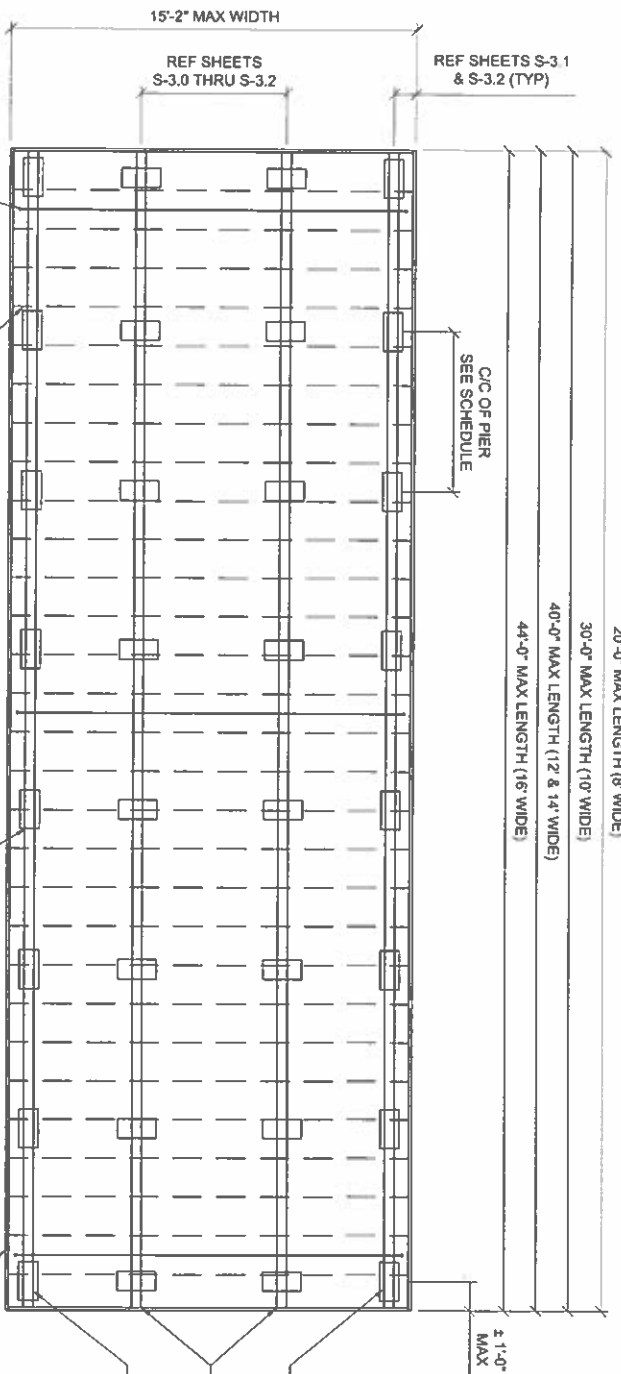


PROJECT NO: _____
 DATE: 09-28-2022
 DRAWN BY: KLN
 CHECKED BY: KLN
 REVISION: _____

SHEET NUMBER
S-1
 SCALE: NOT TO SCALE

BUILDING TIE-DOWN TO BE INSTALLED BY THE CUSTOMER. REFER TO NOTES ON S-0. THE QUANTITY OF TIE-DOWNS SHOWN ON THIS PLAN ARE CONCEPTUAL AND MAY NOT REFLECT THE ACTUAL REQUIRED QUANTITY. SEE THE SCHEDULE ON SHEET S-2 FOR THE REQUIRED TIE-DOWN QUANTITY AND LOAD RATING BASED ON THE BUILDING LENGTH (TYP)

FLOOR FRAMING PLAN



PIER SPACING SCHEDULE	
BLDG WIDTH	MAX SPACING
8'-0"	6'-0"
10'-0"	6'-0"
12'-0"	7'-0"
14'-0"	7'-0"
16'-0"	6'-0"

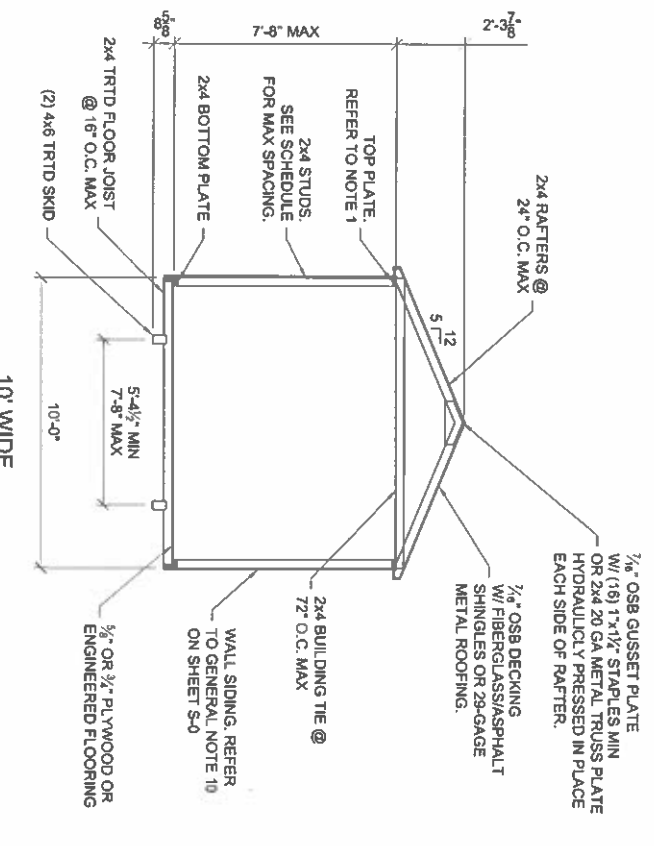
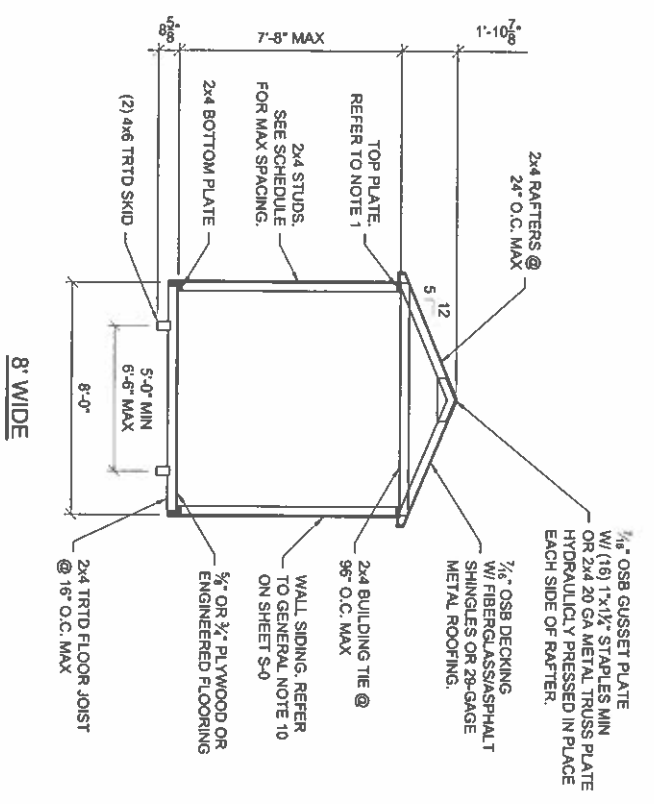
FLOOR JOISTS, REFER TO SHEETS S-3.0 THRU S-3.2 FOR SIZE & SPACING.

PROVIDE PIERS AS REQUIRED FOR SITES THAT ARE NOT LEVEL. REFER TO SHEET S-0 FOR PIER REQUIREMENTS.

RIM JOIST (TYP)

TRTD 4x6 OUTSIDE SKID (NOT RECD FOR 8' & 10' WIDE BUILDINGS)
 TRTD 4x6 INSIDE SKIDS
 TRTD 4x6 OUTSIDE SKID (NOT RECD FOR 8' & 10' WIDE BUILDINGS)

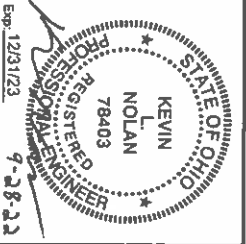
As noted



NOTES: 1. PROVIDE A DOUBLE TOP PLATE ALONG THE SIDE WALLS WHEN THE RAFTER SPACING DOES NOT MATCH THE WALL STUD SPACING.
 2. ACTUAL SKID SPACING MAY VARY PROVIDED THAT THE CENTER TO CENTER SPACING IS WITHIN THE MAXIMUM SPACING STATED.
 3. 2x6 FRAMING MAY BE SUBSTITUTED FOR THE 2x4 FRAMING SHOWN. THE SPACING OF THE 2x6 FRAMING SHALL BE AS SHOWN FOR THE 2x4.

BUILDING SECTIONS

WALL STUD SPACING SCHEDULE (REFER TO NOTE 1)	
WALL SIDING	STUD SPACING
3/8" T-1-11 PLYWOOD	24" MAX
3/4" LP SMART PANEL	16" MAX



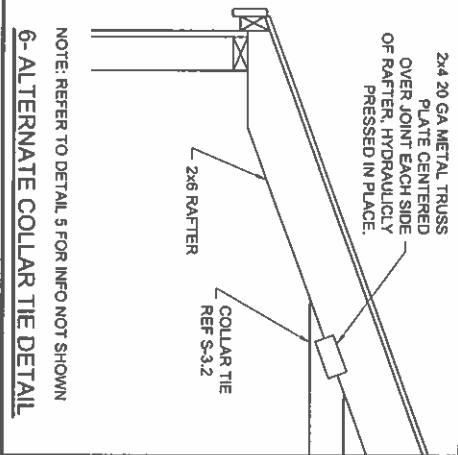
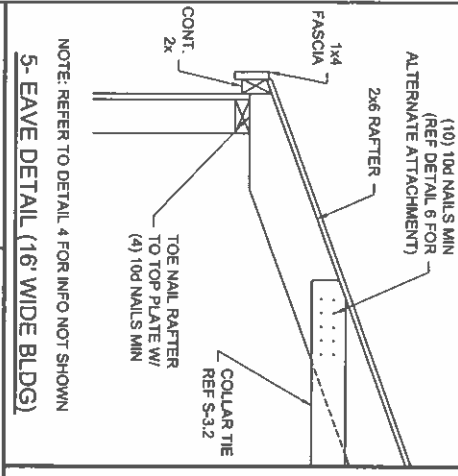
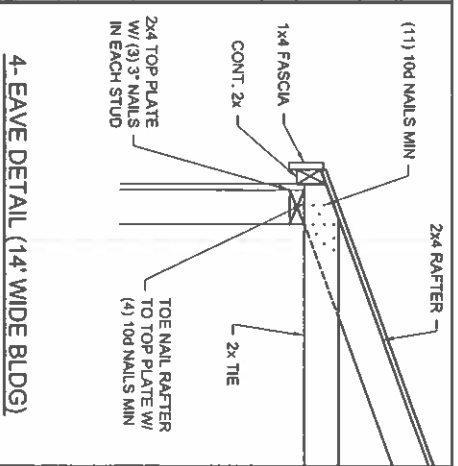
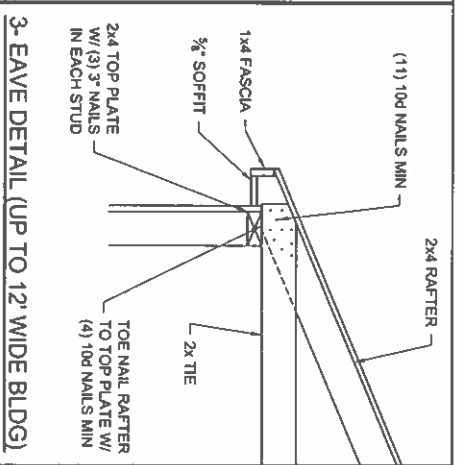
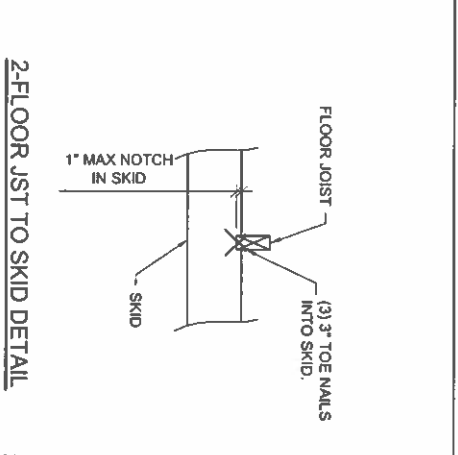
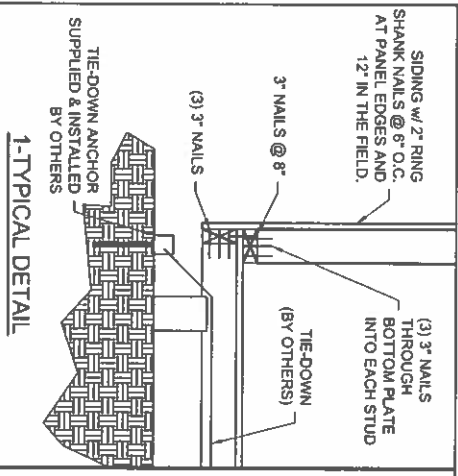
UTILITY SHED--OHIO--SNOW=30PSF---OBC 2017



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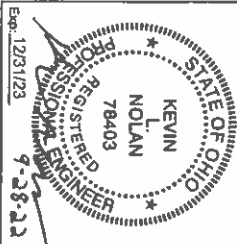
SHEET NUMBER
S-30
 SCALE: 1/4" = 1'-0"

NO RECORD FOR 10/1/17



NOTE: REFER TO DETAIL 4 FOR INFO NOT SHOWN

NOTE: REFER TO DETAIL 5 FOR INFO NOT SHOWN



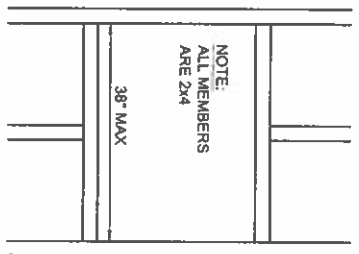
UTILITY SHED--OHIO--SNOW=30PSF--OBC 2017



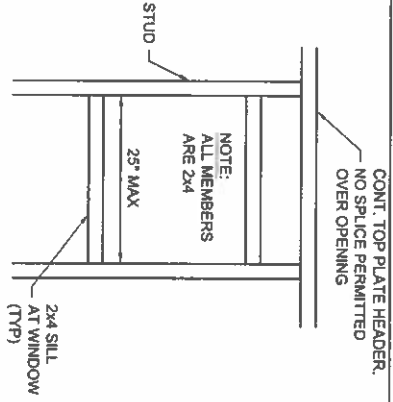
PROJECT NO:	09-28-2022
DATE:	KLN
DRAWN BY:	KLN
CHECKED BY:	KLN
REVISION:	

SHEET NUMBER
S-4.0

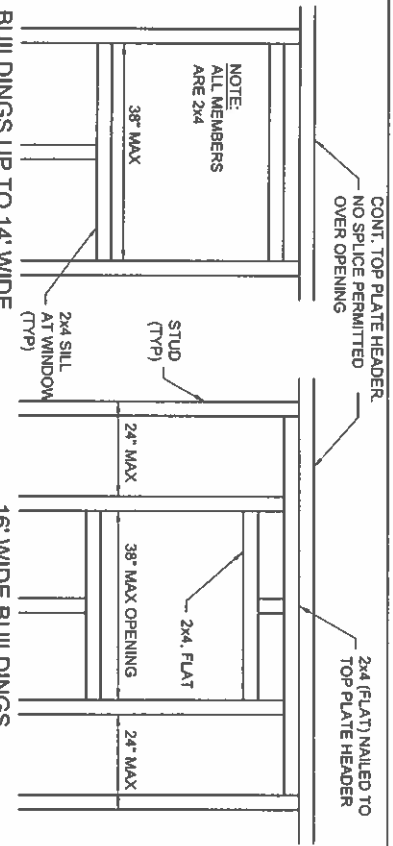
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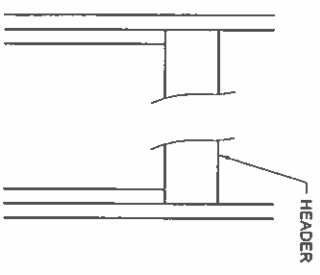
1-END WALL WINDOW/DOOR FRAMING



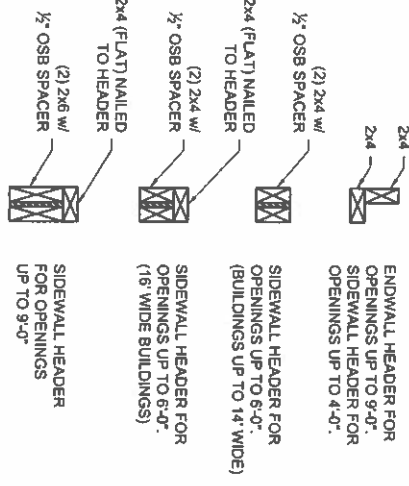
2-SIDE WALL WINDOW/DOOR FRAMING



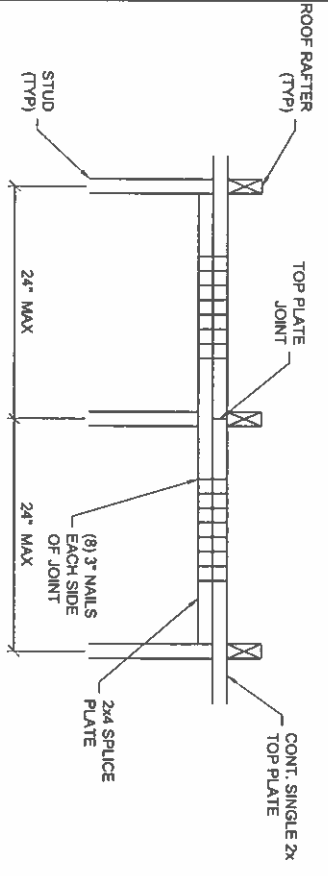
3-SIDE WALL WINDOW/DOOR FRAMING



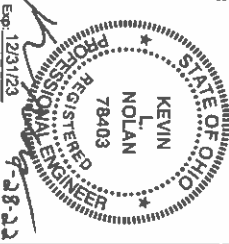
NOTE: PROVIDE A JACK STUD UNDER EACH END OF LOAD BEARING HEADERS. NOT REQUIRED AT END WALLS.



4-HEADER SCHEDULE



5-WALL TOP PLATE SPLICE DETAIL



UTILITY SHED--OHIO--SNOW=30PSF--OBC 2017



PROJECT NO:	09-28-2022
DATE:	KLN
DRAWN BY:	KLN
CHECKED BY:	KLN
REVISION:	

SHEET NUMBER
S-41
SCALE: 1"=1'-0"