

P E R M I T

CITY OF NAPOLEON
255 W. RIVERVIEW AVE
NAPOLEON, OHIO 43545

DIVISION OF BUILDING & ZONING
PH (419) 592-4010
FAX (419) 599-8393

PERMIT NO: 98047 DATE ISSUED: 03-04-98 ISSUED BY: BND

JOB LOCATION: 524 W WASHINGTON ST EST. COST: 500.00

LOT #: SUBDIVISION NAME:

OWNER: MODEN, JAMES AGENT: SELF
ADDRESS: 524 W WASHINGTON ST ADDRESS:
CSZ: NAPOLEON, OH 43545 CSZ:
PHONE: 419-592-6871 PHONE:

USE TYPE - RESIDENTIAL: OTHER:

ZONING INFORMATION

DIST: LOT DIM: AREA: FYRD: SYRD: RYRD:
MAX HT: # PKG SPACES: # LOADING SP: MAX LOT COV:

BOARD OF ZONING APPEALS:

WORK TYPE - NEW: REPLMNT: ADD'N: ALTER: REMODEL:

WORK INFORMATION

SIZE - LGTH: WIDTH: STORIES: LIVING AREA SF:
GARAGE AREA SF: HEIGHT: BLDG VOL DEMO PERMIT:

WORK DESCRIPTION
DECK ROOF 14 X 22

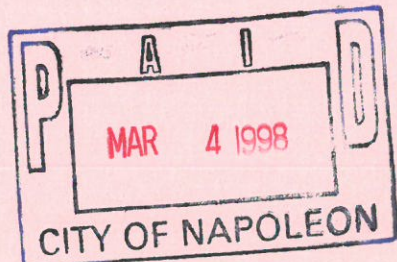
FEE DESCRIPTION	PAID DATE	FEE AMOUNT DUE
BUILDING PERMIT		9.00

TOTAL FEES DUE 9.00

Marian A. Moden

DATE

APPLICANT SIGNATURE



PERMIT

CITY OF NAPOLEON - BUILDING DEPARTMENT

255 West Riverview Avenue, Napoleon, Ohio 43545 - 419-592-4010

Permit No. 01589 Issued 7-13-88
date

Job Location 524 W. Washington
address

Lot 10 Sheffield's Sub Div. Outlot 1
sub-div or legal discript

Issued By Eldon Huber
building official

Owner James Moden
name tel.

Address 524 W. Washington

Agent Self
builder-eng.-etc. tel.

Address _____

Description of Use Residence

Residential _____
no. dwelling units

Commercial _____ Industrial _____

New _____ Add'n _____ Alter _____ Remodel X

Mixed Occupancy _____

Change of Occupancy _____

Estimated Cost \$ 1500.00

FEES	BASE	PLUS	TOTAL
<input checked="" type="checkbox"/> BUILDING	\$9.00	\$9.00	\$18.00
<input type="checkbox"/> ELECTRICAL			
<input type="checkbox"/> PLUMBING			
<input type="checkbox"/> MECHANICAL			
<input type="checkbox"/> DEMOLITION			
<input type="checkbox"/> ZONING			
<input type="checkbox"/> SIGN			
WATER TAP			
SEWER TAP			
TEMP. ELECT.			
ADDITIONAL PLAN REVIEW	Penalty Struct. _____ hrs		\$18.00
	Elect. _____ hrs		
TOTAL FEES			\$36.00
LESS MIN. FEES PAID	<u>8-5-88</u> date		<u>18.00</u>
BALANCE DUE			<u>18.00</u>

ZONING INFORMATION N/A

district	lot dimensions	area	front yd	side yds	rear yd
B					
max hgt	no pkg spaces	no ldg spaces	max cover	petition or appeal req'd	date appr

WORK INFORMATION:

Size: Length 20 Width 27 Stories 2 Ground Floor Area 540 S.F.

Height _____ Building Volume (for demo. permit) _____ cu. ft.

Electrical: N/A
brief description

Plumbing: N/A
brief description

Mechanical: N/A
brief description

Sign: N/A Dimensions _____ Sign Area _____
type

Additional Information: Replace existing barn roof with trusses purlins and metal roofing

Date Aug 9, 88 Applicant Signature James A. Moden
owner-agent

PAID

AUG 09 1988

PERMIT

CITY OF NAPOLEON - BUILDING DEPARTMENT

255 West Riverview Avenue, Napoleon, Ohio 43545 - 419-592-4010

01589

Permit No. Issued 7-13-88
date

Job Location 524 W. WASHINGTON
address

Lot 10 SHEFFIELD SUB-DIV. OVERLAP #1
sub-div or legal discript

Issued By FH
building official

Owner JAMES MADON
name tel

Address 524 W. WASHINGTON

Agent SELF
builder-eng-etc. tel

Address

Description of Use RESIDENCE

Residential 1
no dwelling units

Commercial Industrial

New Add'n. Alter Remodel X

Mixed Occupancy

Change of Occupancy

Estimated Cost \$ 1500.00
~~1000.00~~

FEE	BASE	PLUS	TOTAL
<input checked="" type="checkbox"/> BUILDING	9.00	9.00	18.00
<input type="checkbox"/> ELECTRICAL			
<input type="checkbox"/> PLUMBING			
<input type="checkbox"/> MECHANICAL			
<input type="checkbox"/> DEMOLITION			
<input type="checkbox"/> ZONING			
<input type="checkbox"/> SIGN			
WATER TAP			
SEWER TAP			
TEMP. ELECT.			
ADDITIONAL PLAN REVIEW	Struct. <u>PENALTY</u> hrs <u>18.00</u>		
	Elect. <u> </u> hrs <u> </u>		
TOTAL FEES.....			<u>36.00</u>
LESS MIN. FEES PAID <u> </u>			
BALANCE DUE.....			

ZONING INFORMATION NA

district	lot dimensions	area	front yd	side yds	rear yd
<u>B</u>					
max hgt	no pkg spaces	no ldg spaces	max cover	petition or appeal req'd	date appr

WORK INFORMATION:

Size: Length 20 Width 27 Stories 2 Ground Floor Area 540 S.F.

Height Building Volume (for demo. permit) cu. ft.

Electrical: NA brief description

Plumbing: NA brief description

Mechanical: NA brief description

Sign: NA Dimensions Sign Area

Additional Information: REPLACE EXISTING BARS ROOF WITH TRUSSES
PURLINS AND METAL ROOFING

Date Applicant Signature
owner-agent

CITY OF NAPOLEON
BUILDING INSPECTION DEPARTMENT
APPLICATION FOR BUILDING PERMIT
(Please print or type)

The undersigned hereby makes application for construction, installation, or alteration work as herein specified, agreeing to do all such work in strict accordance with the City of Napoleon's adopted Building Codes.

Location of project LOT 10 Sheffield Subdivision, Outlot #1 Cost of project 500.-
Owner's Name James + Marian Moden Address 524 W. Wash.
Contractor self Telephone No. 592-6871
Address _____

Lot Information: (Not required for siding job)

Lot No. _____ Subdivision _____
Zoning District _____ Lot Size _____ ft. X _____ ft. Area _____ sq. ft.
Setbacks: Front _____ Right Side _____ Left Side _____ Rear _____

Work Information:

Residential Commercial _____ Industrial _____
New Construction _____ Addition _____ Remodel _____
Accessory Building Siding _____
(Specific Type)
Brief Description of Work: ----- NEW ROOF

Size: Length _____ Width _____ No. of Stories _____
Area: 1st Floor _____ sq. ft. Basement _____ sq. ft.
2nd Floor _____ sq. ft. Accessory Bldg. _____ sq. ft.
3rd Floor _____ sq. ft. Other _____ sq. ft.

Additional Information: _____

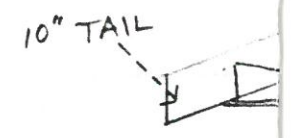
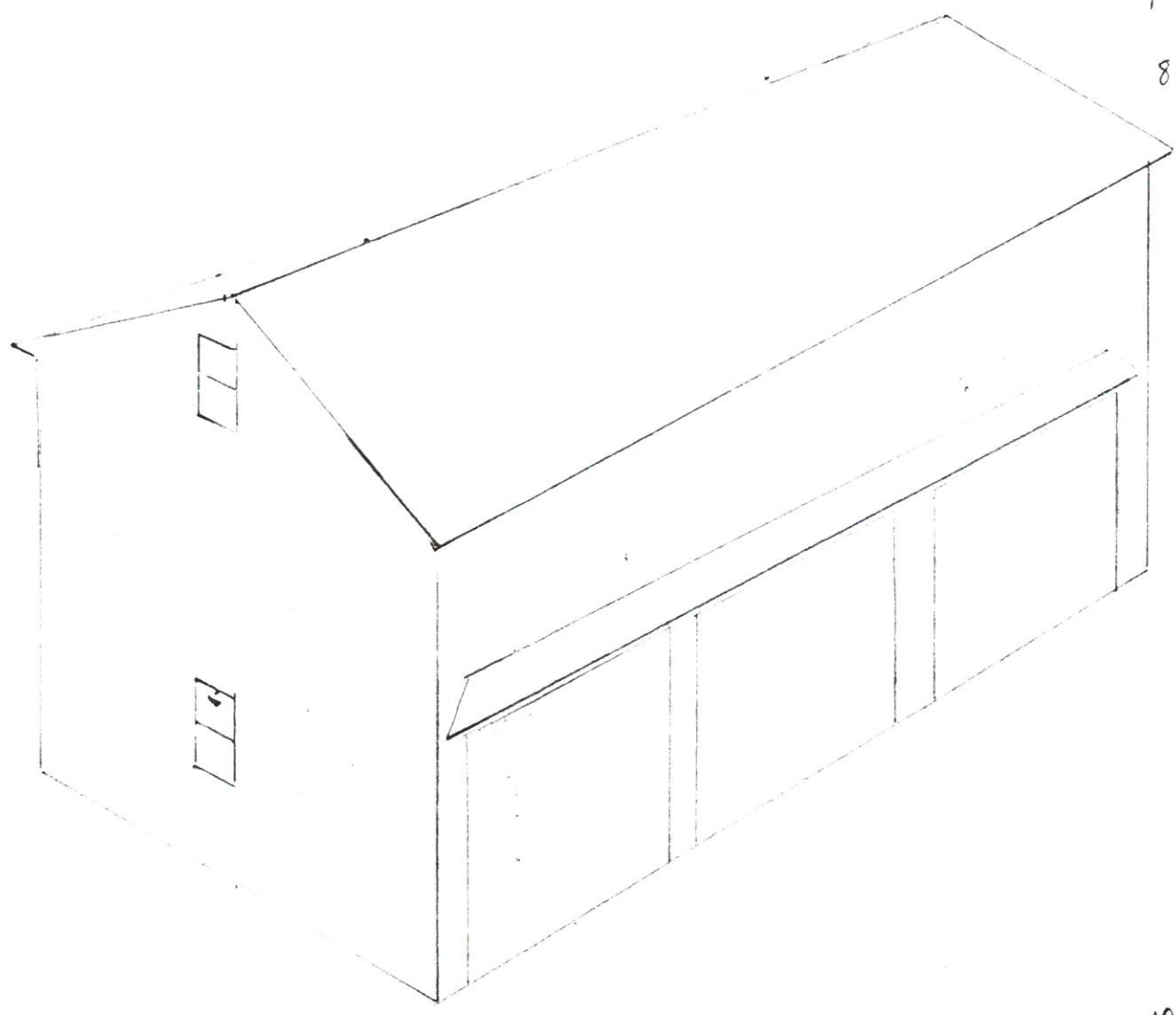
APPLICATION FOR PERMIT SHALL BE ACCOMPANIED BY TWO COMPLETE SETS OF PLANS INCLUDING: ELEVATIONS, FLOOR PLANS, CROSS SECTIONS AND PLOT PLAN. IF ADDITION OR REMODELING, SHOW ALL EXISTING STRUCTURES AND THEIR SIZE AND LOCATION. ALL PLANS SHALL BE DRAWN TO SCALE.

Date 7-9-88 Applicant's Signature James Marian Moden

PERMIT NO. _____

PERMIT FEE \$ _____

29 gauge GALVA
ROOF
80-100 lb. per



EXISTING GABLE ROOF GARAGE 15' x 20 x 27
NO SCALE

PUTTING NEW ROOF ON GARAGE AND AWNING OVER



City of NAPOLEON, OHIO

255 RIVERVIEW AVENUE - (419) 592-4010
NAPOLEON, OHIO 43545-0151

July 8, 1988

Mayor

Steven Lankenau

Members of Council

James Hershberger, President

Lawrence Haase

Donald Stevens

Terri A. Williams

John E. Church

Randy J. Bachman

City Manager

Terry Dunn

Clerk-Treasurer

Rupert W. Schweinhagen

Law Director

Michael J. Wesche

Assistant Law Director

Jeffrey R. Lankenau

James Moden
524 West Washington
Napoleon, Ohio 43545

Re: A new roof being installed over a barn
behind the residence located at 524
West Washington - Lot #10 of Sheffield's
Subdivision of Outlot No. 1.

While making an inspection in the area today, I noticed that you were in the process of replacing the roof over a portion of your barn. As per Section 150.09 and C.A.B.O Section R-109 of the Napoleon Building Code, this will require a Building Permit. Please stop in at the City Building at your earliest convenience and fill out the proper applications.

It appears that you are using wood trusses; these will require an engineer's design, to be submitted for approval with your application.

I also note that on April 6, 1987 you were previously caught working on this building with out a permit. As a repeat offender you will be subject to a fine as stipulated in section 150.99 not to exceed \$100.00 per day.

If you have any questions, you can contact me at the Municipal Building.

Sincerely,

Eldon Huber
Building Inspector

GENERAL NOTES

- 1) ALL CONCRETE TO HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3500 PSI
- 2) ALL CONCRETE TO BE AIR-ENTRAINED
- 3) PROVIDE DIAGONAL WIND BRACING AS REQUIRED
- 4) MINIMUM ASSUMED SOIL BEARING CAPACITY = 2000 PSI

5) DESIGN LOAD CALCULATIONS:

-ROOF:

$$LL = 25 \text{ PSF}$$

$$DL = 10 \text{ PSF}$$

$$TL = 35 \text{ PSF} \times \frac{32' \text{ MAXIMUM ROOF SPAN}}{2} = 560 \text{ PLF}$$

-WALLS:

$$DL = 5 \text{ PSF} \times 8' \text{ HEIGHT} = 40 \text{ PLF}$$

-FOUNDATION:

$$DL = 150 \text{ PCF} \times 2.45 \text{ CU. FT.} = \underline{369 \text{ PLF}}$$

$$\text{TOTAL LOAD} = 969 \text{ PLF}$$

$$\text{BEARING AREA OF ONE LINEAR FOOT OF 8' WIDE FOUNDATION} = 0.67 \text{ FT}^2$$

$$969 \text{ PLF} / 0.67 \text{ FT}^2 = 1446.27 \text{ PSF}$$

$$\text{ALLOWABLE SOIL BEARING} = 2000 \text{ PSF}$$

$$\text{FACTOR OF SAFETY WITH MAXIMUM LOADING CONDITION} = \frac{2000 \text{ PSF}}{1446 \text{ PSF}} = 1.38$$

SHEET 1	GENERAL NOTES 92-0694
MAR. 1990	D. JONES / 424 W. WASHINGTON

**BULLOCK
GARAGES**

P.O. BOX 1925
SPRINGFIELD,
OHIO



GENERAL NOTES

- 1) ALL CONCRETE TO HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3500 PSI
- 2) ALL CONCRETE TO BE AIR-ENTRAINED
- 3) PROVIDE DIAGONAL WIND BRACING AS REQUIRED
- 4) MINIMUM ASSUMED SOIL BEARING CAPACITY = 2000 PSF
- 5) DESIGN LIVE LOADS:
ROOF = 25 PSF

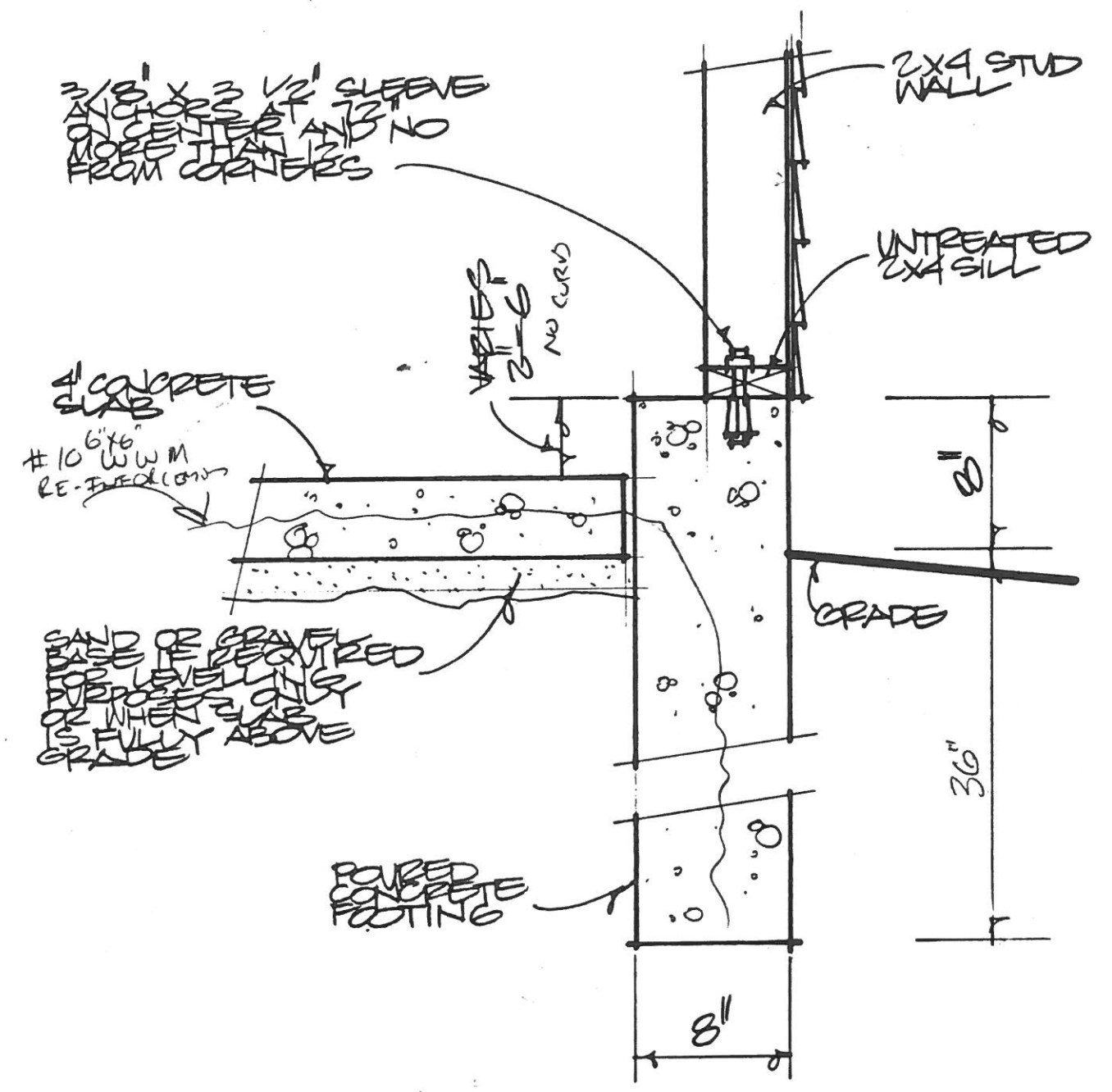
SHEET 1 | GENERAL NOTES

JAN. 1991

**BULLOCK
GARAGES**

P.O. BOX 1925
SPRINGFIELD,
OHIO



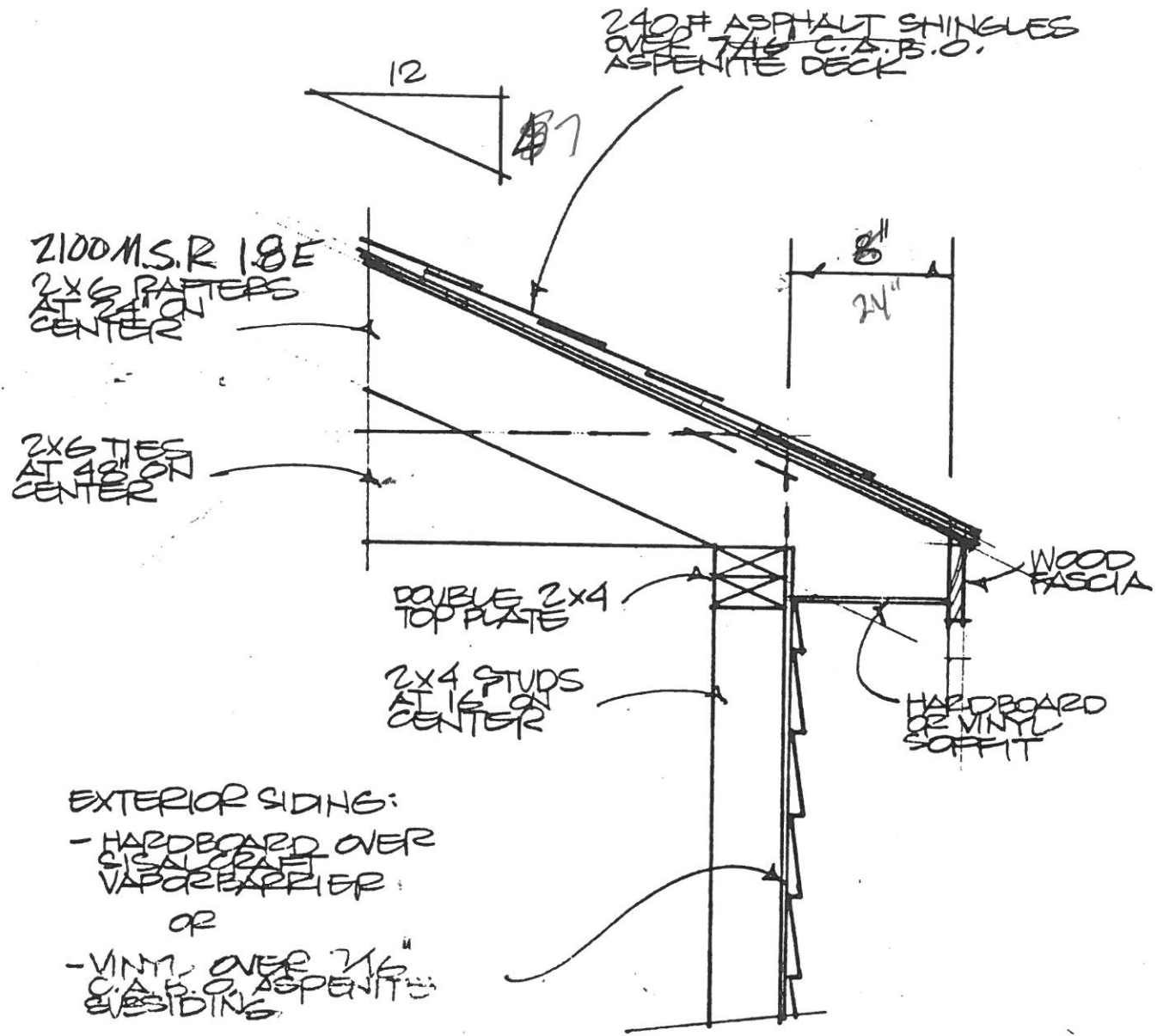


SHEET 2C	FOOTING DETAIL
JUNE 1990	SCALE = 1/2" = 1'-0"

**BULLOCK
GARAGES**

P.O. BOX 1925
SPRINGFIELD,
OHIO





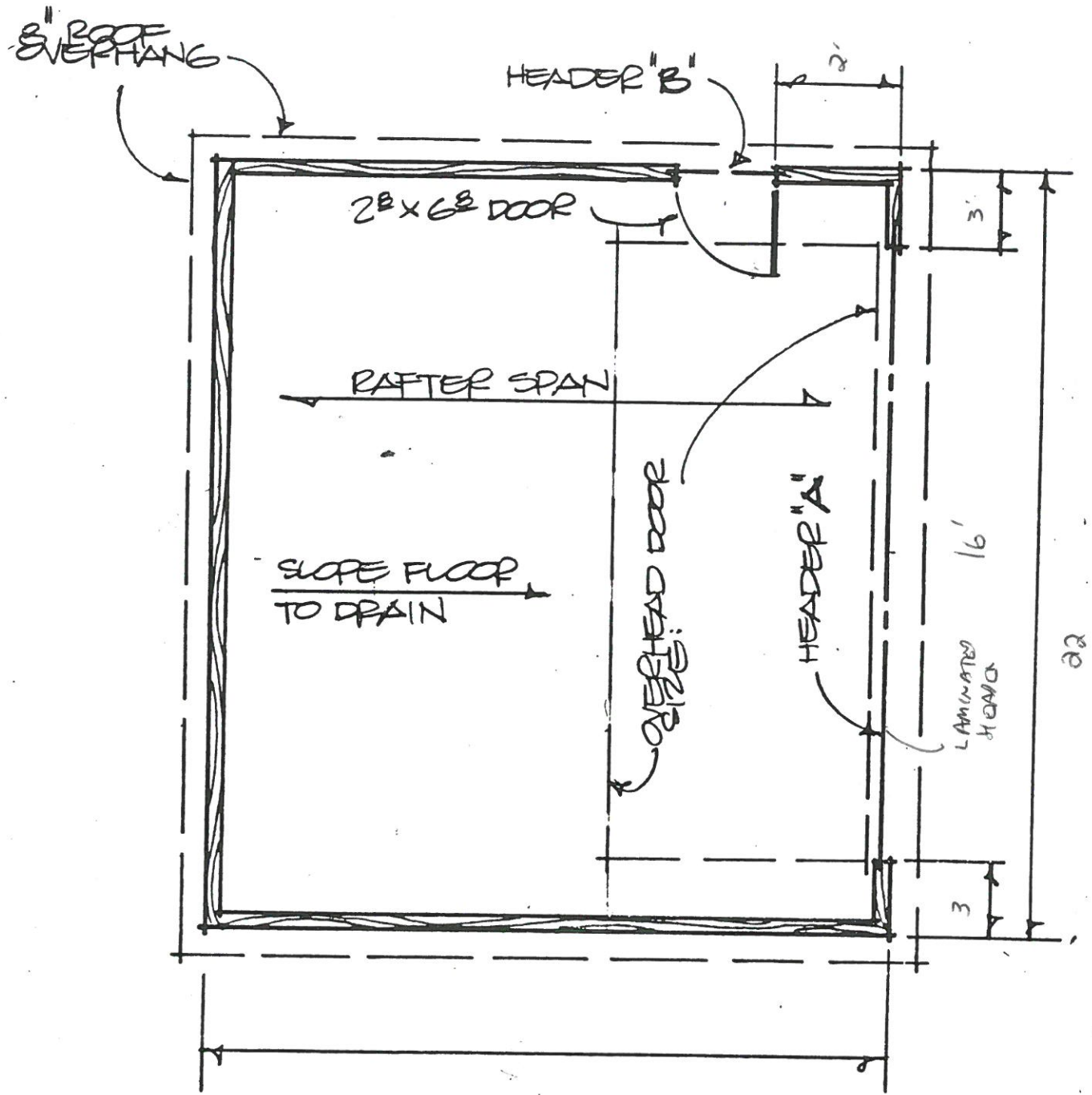
SHEET 3 WALL / ROOF DETAIL

MAP. 1990 SCALE: 1/2" = 1'-0"

**BULLOCK
GARAGES**

P.O. BOX 4925
SPRINGFIELD,
OHIO





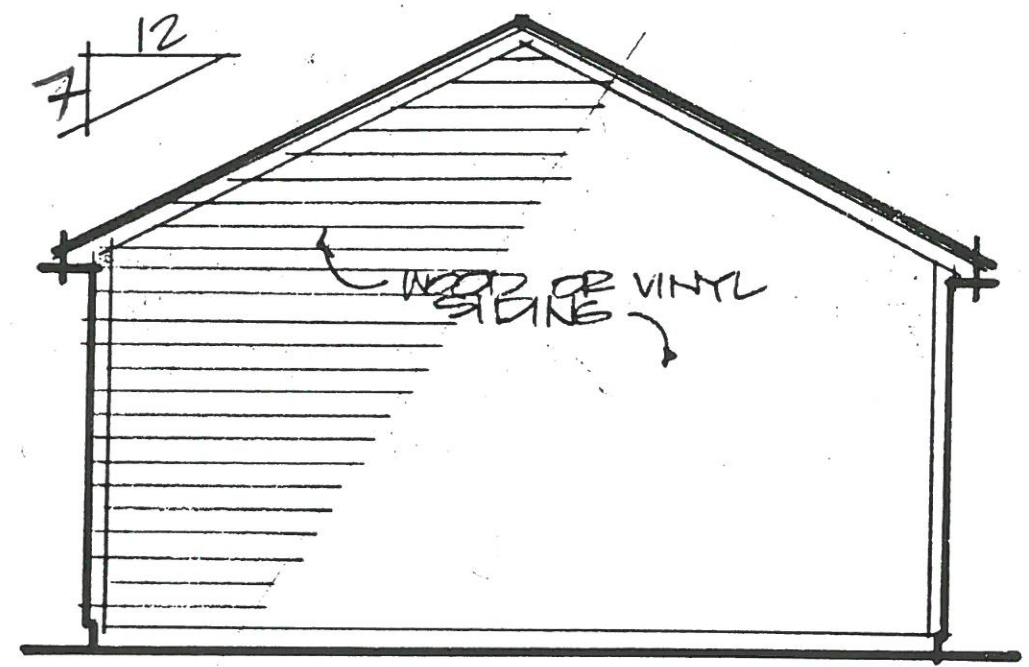
SHEET 4B PLAN- REVERSE GABLE
 MAR. 1990 SCALE: 1/4" = 1'-0"

BULLOCK GARAGES
 P.O. BOX 1925
 SPRINGFIELD,
 OHIO





FRONT

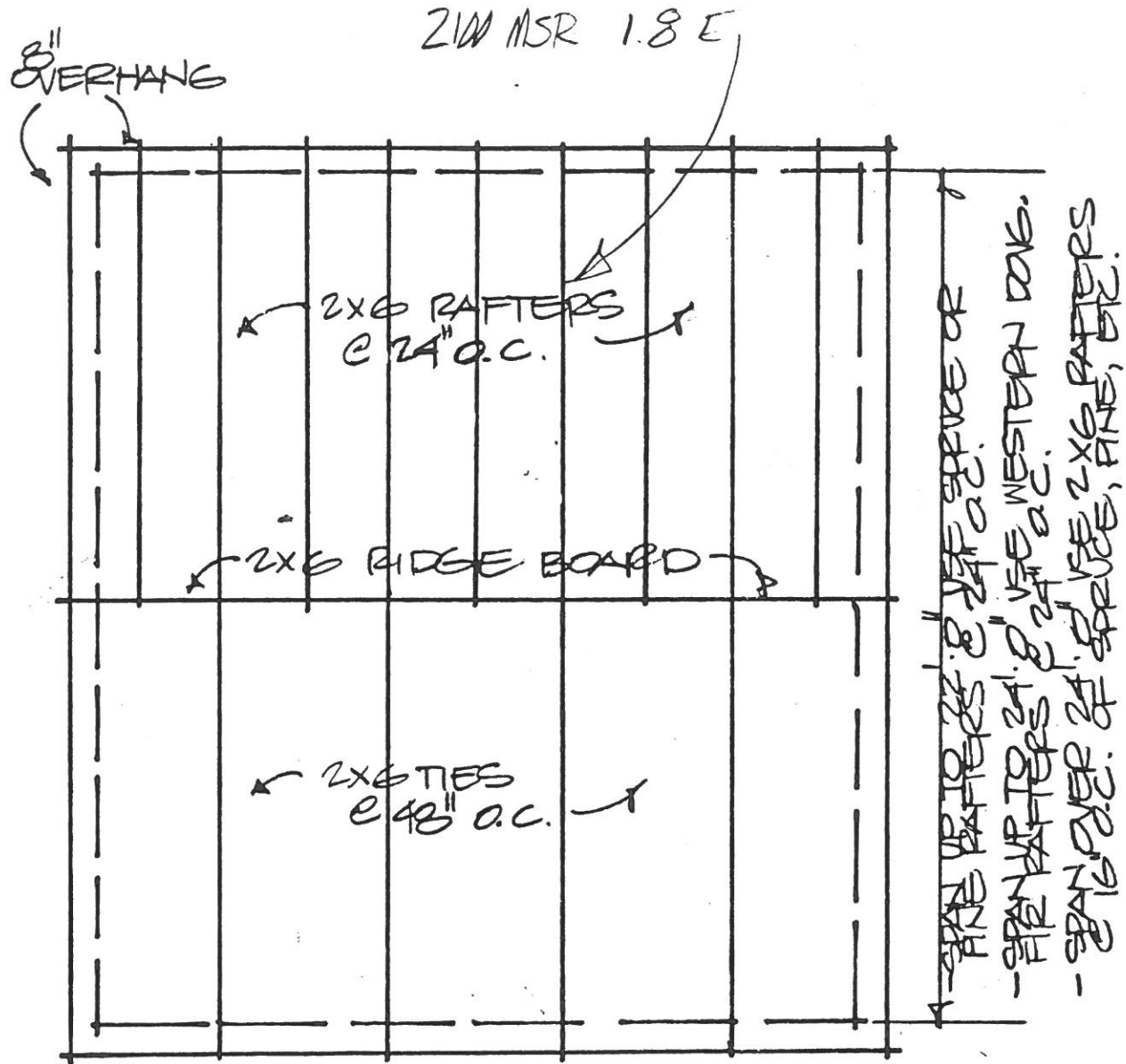


SIDE

SHEET 5B ELEVATIONS - REVERSE GARAGE
 MAR. 1990 SCALE: 1/4" = 1'-0"

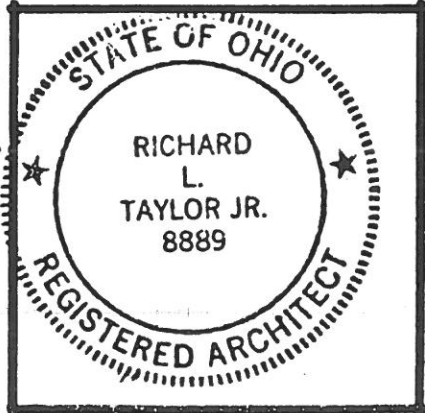
BULLOCK GARAGES
 P.O. BOX 1925
 SPRINGFIELD,
 OHIO

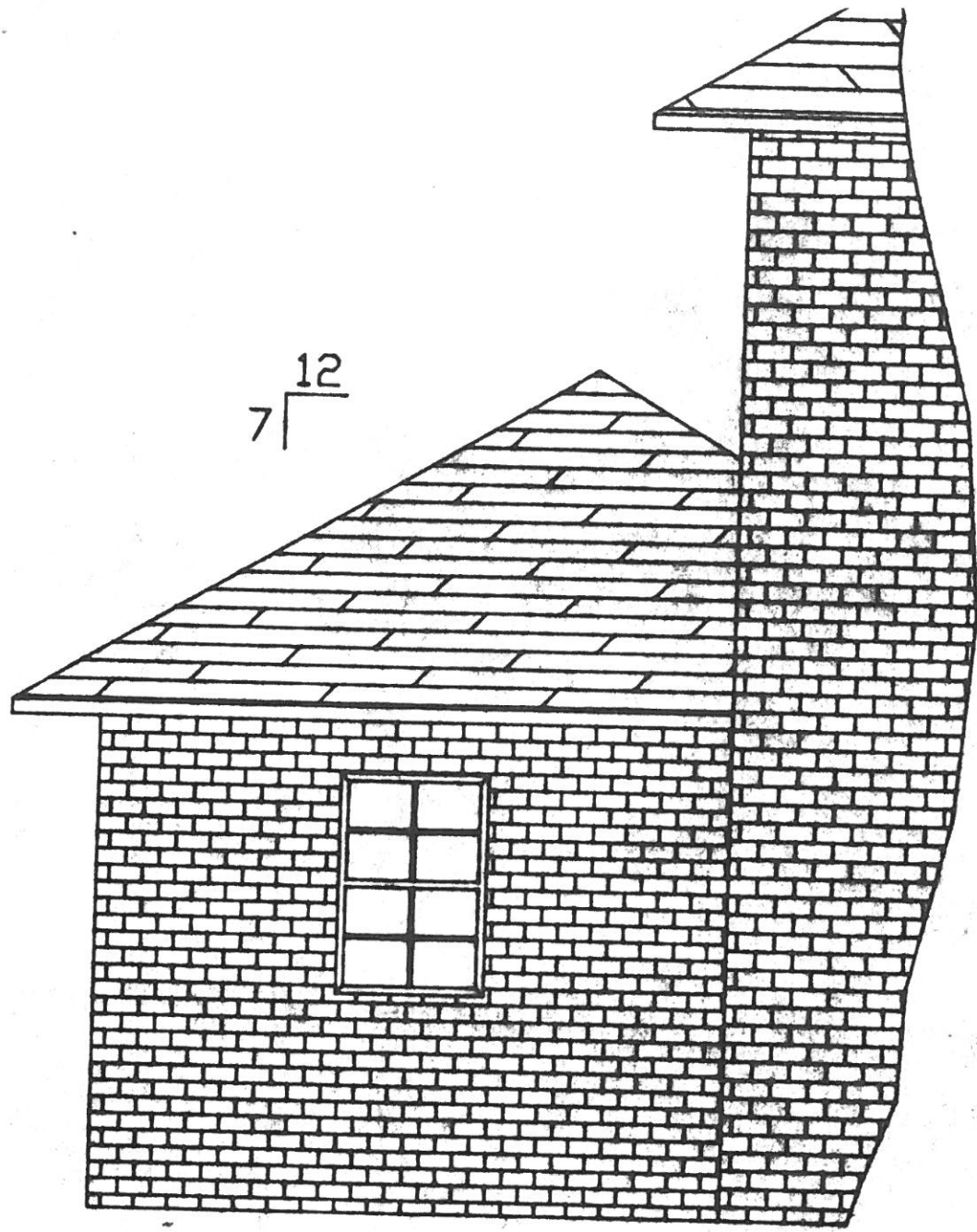




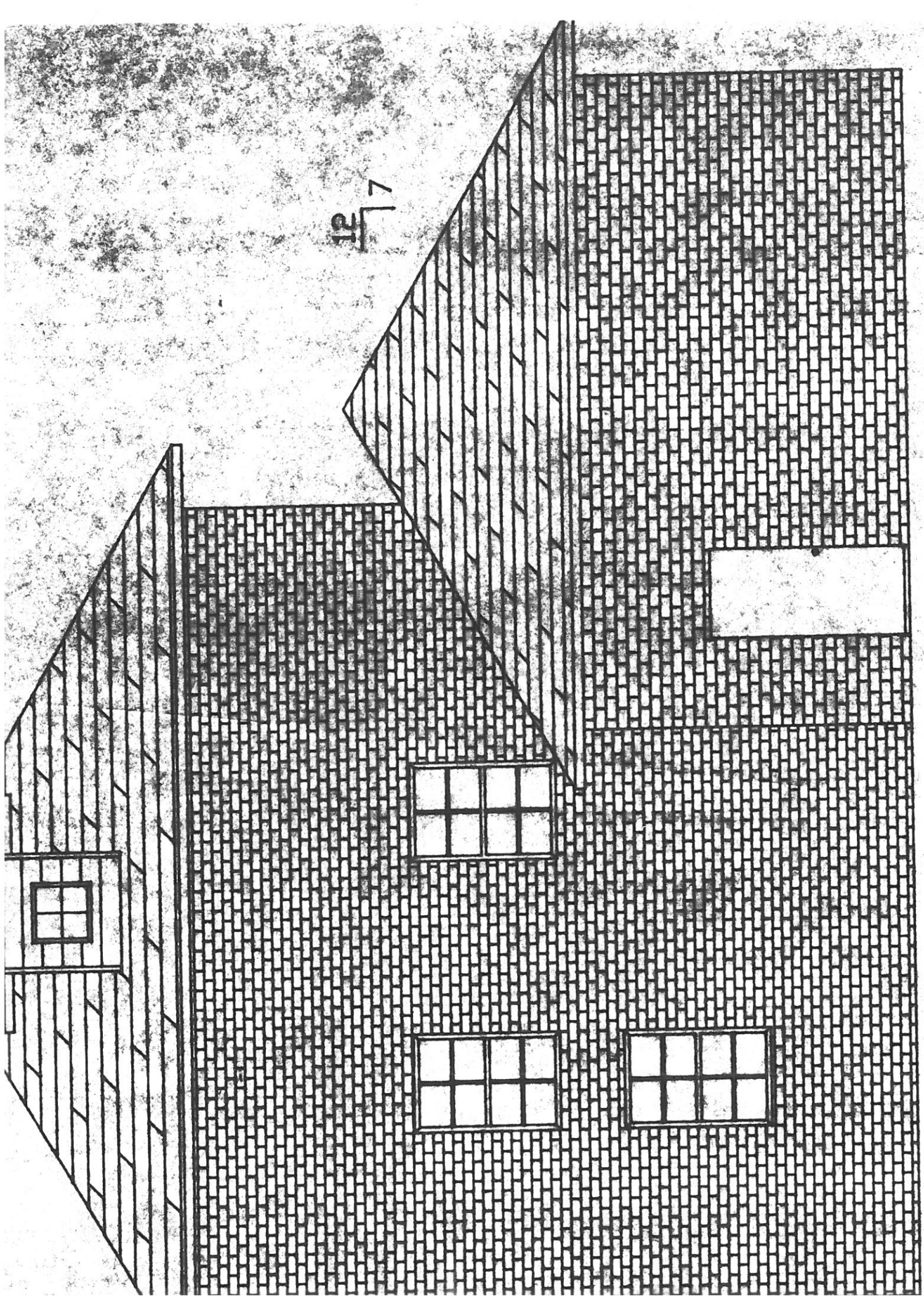
SHEET 6B STRUCTURAL ROOF PLAN - RG
 MAR. 1990 SCALE: 1/4" = 1'-0"

BULLOCK GARAGES
 P.O. BOX 1925
 SPRINGFIELD,
 OHIO

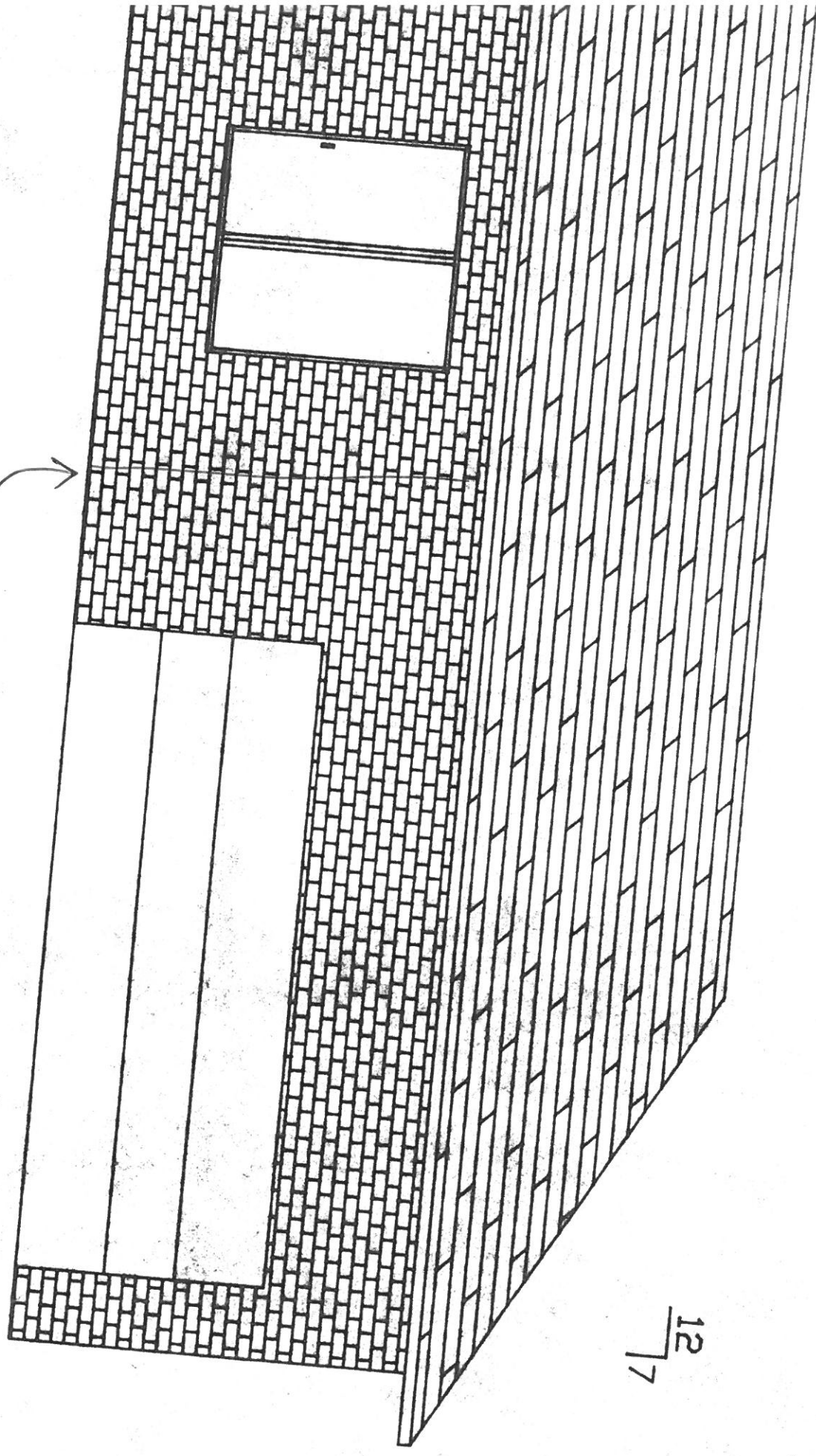




SOUTH SIDE



127



EAST SIDE



GARAGE

STOPS HERE

ANOTHER CONTRACTOR

WILL TAKE OVER AND

BUILD FAMILY ROOM UNDER
SEPARATE PERMIT

12
7

CITY OF NAPOLEON
BUILDING INSPECTION DEPARTMENT
APPLICATION FOR BUILDING PERMIT
(Please print or type)

The undersigned hereby makes application for construction, installation, or alteration work as herein specified, agreeing to do all such work in strict accordance with the City of Napoleon's adopted Building Codes.

Location of project 524 W. Wash. Cost of project 300,000

Owner's Name James & Marian Moden Address 524 W. Wash.

Contractor self Telephone No. 592-6871

Address same

Lot Information: (Not required for siding job)

Lot No. _____ Subdivision Sheffield

Zoning District _____ Lot Size _____ ft. X _____ ft. Area _____ sq. ft.

Setbacks: Front _____ Right Side _____ Left Side _____ Rear _____

Work Information:

Residential Commercial _____ Industrial _____

New Construction _____ Addition _____ Remodel

Accessory Building Siding _____

(Specific Type)

Brief Description of Work:-----

Replace shed roof

Size: Length 18' Width 11' No. of Stories 1

Area: 1st Floor _____ sq. ft. Basement _____ sq. ft.

2nd Floor _____ sq. ft. Accessory Bldg. _____ sq. ft.

3rd Floor _____ sq. ft. Other _____ sq. ft.

Additional Information: _____

APPLICATION FOR PERMIT SHALL BE ACCOMPANIED BY TWO COMPLETE SETS OF PLANS INCLUDING: ELEVATIONS, FLOOR PLANS, CROSS SECTIONS AND PLOT PLAN. IF ADDITION OR REMODELING, SHOW ALL EXISTING STRUCTURES AND THEIR SIZE AND LOCATION. ALL PLANS SHALL BE DRAWN TO SCALE.

Date 4-13-87 Applicant's Signature Marian A. Moden

PERMIT NO. 01597

PERMIT FEE \$ 6.00



City of NAPOLEON, OHIO

255 RIVERVIEW AVENUE - (419) 592-4010
NAPOLEON, OHIO 43545-0151

April 6, 1987

Mayor

Robert G. Heft

Members of Council

William Young, President

Lawrence Haase

James Hershberger

Donald Stevens

Donald Morford

Steve White

City Manager

Richard A. Hayward

Clerk-Treasurer

Rupert W. Schweinhagen

Law Director

Keith P. Muehlfeld

James Moden
524 West Washington
Napoleon, Ohio 43545

Re: A new roof being installed
over a barn behind the residence located at
524 West Washington - Lot
#10 of Sheffield's
Subdivision of Outlot No.
1.

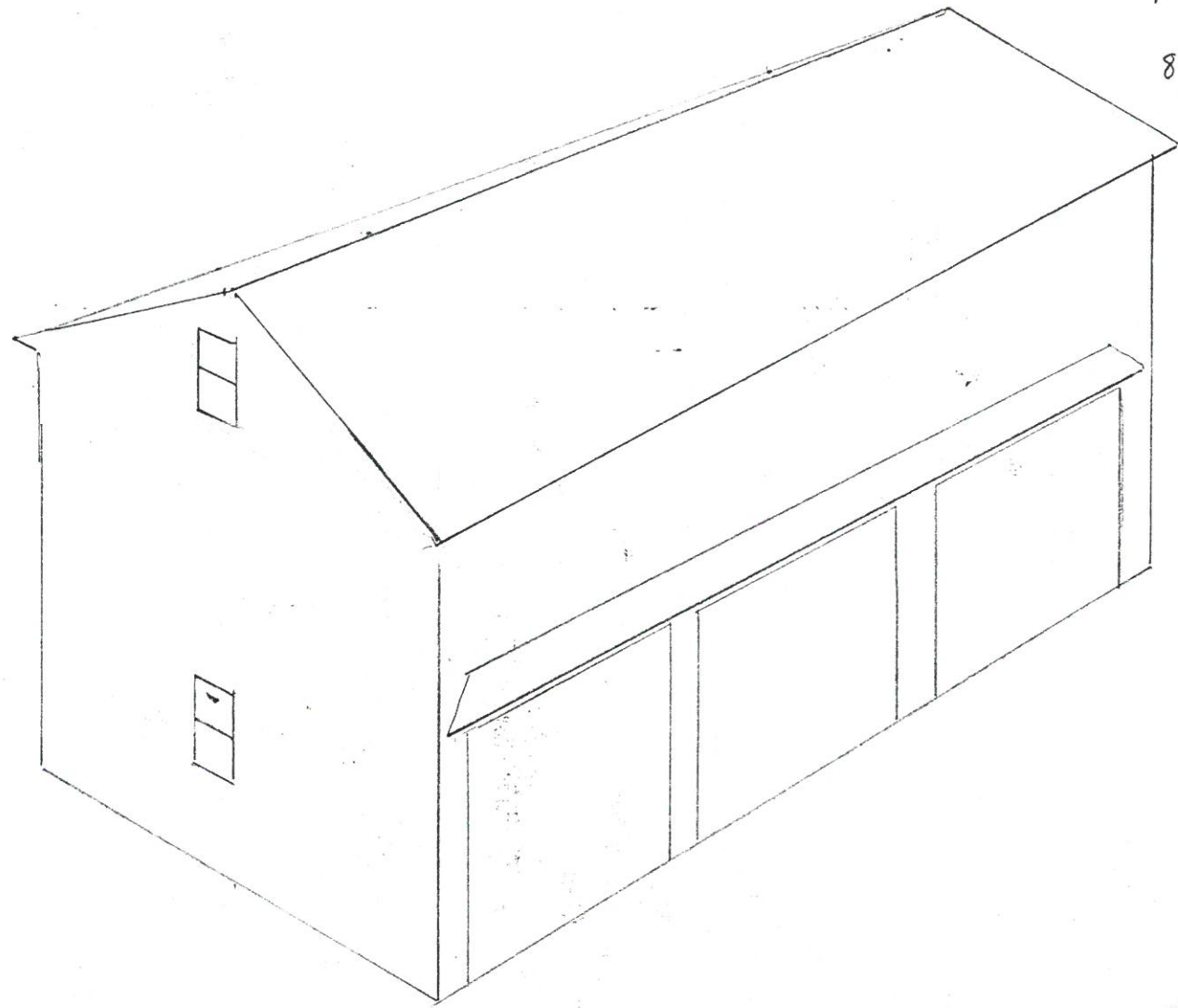
While making an inspection in the area today,
I noticed that you were in the process of
replacing the roof over a portion of your
barn. As per Section 150.09 and C.A.B.O.
Section R-109 of the Napoleon Building Code,
this will require a Building Permit. Please
stop in at the City Building at your earliest
convenience and fill out the proper
applications.

If you have any questions, you can contact me
at the Municipal Building.

Sincerely,

Eldon Huber
Building Inspector

EH:skw

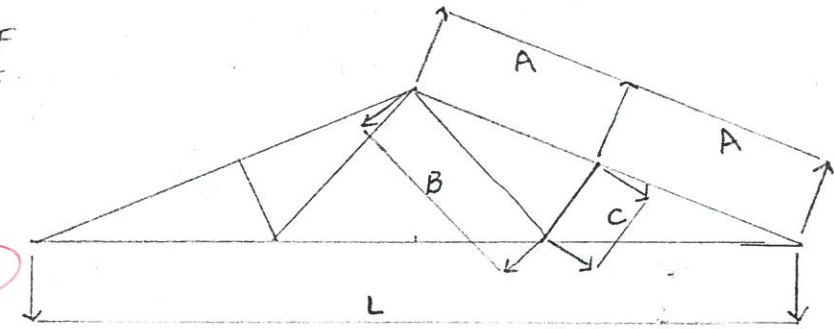


29 gauge GALVANIZED ROOFING
80-100 lb. per sq.

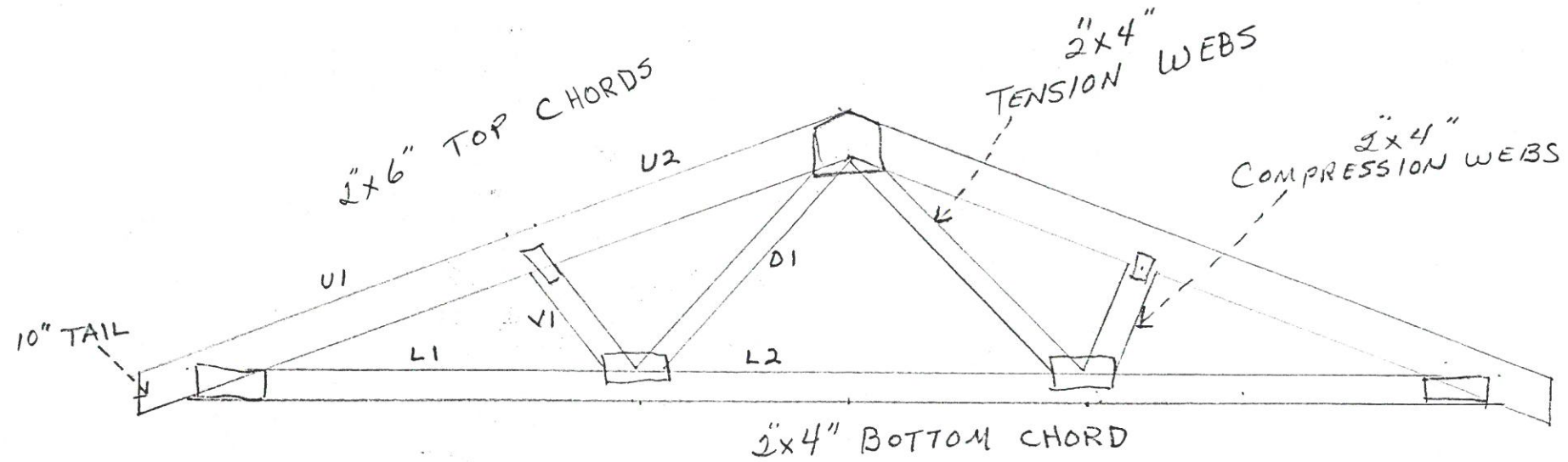
				DESIGN STRESSES					
SPAN L	A	B	C	U1	U2	L1	L2	V1	D1
20'	5'5"	5'3 $\frac{5}{8}$ "	2'7 $\frac{5}{8}$ "	1756	1450	1614	1472	430	430

TIMBER ENGINEERING Co.
WASHINGTON D.C.

LOADING
TOP CHORD
LIVE LOAD 25 PSF
DEAD LOAD 10 PSF
BOTTOM CHORD
LIVE LOAD 10 PSF
DEAD LOAD 10 PSF
TOTAL 55 PSF

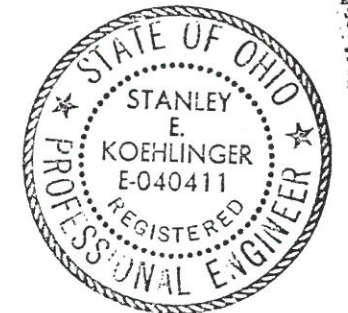


Spacing: 24" o.c. *OK*



EXISTING GABLE ROOF GARAGE 15' x 20 x 27
NO SCALE

PUTTING NEW ROOF ON GARAGE AND AWNING OVER DOORS



James + Marian Maden

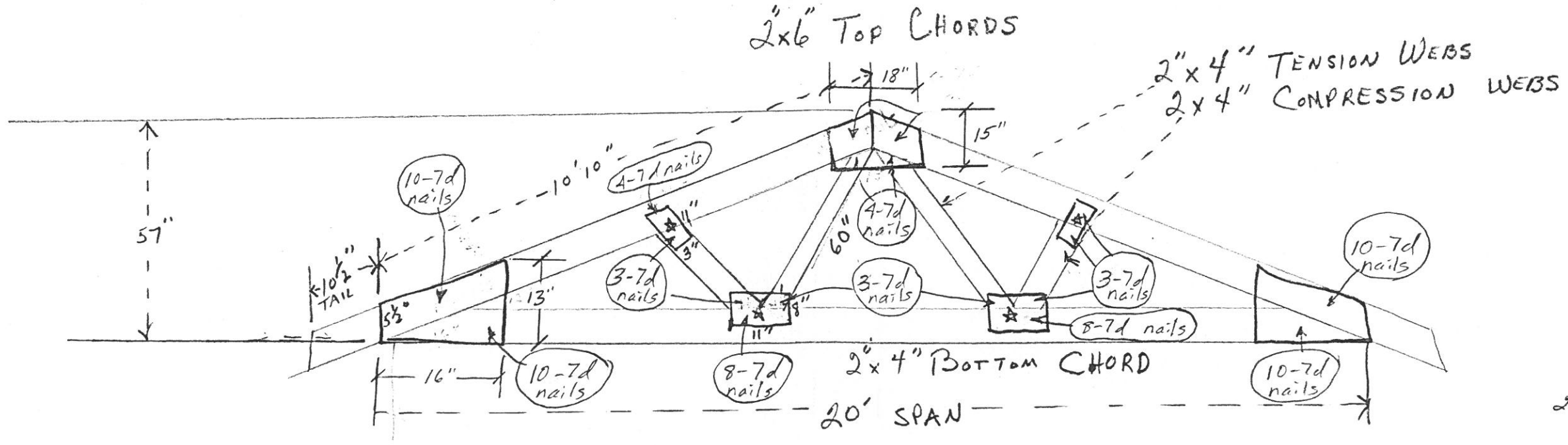


Notes:

1. 1/2" cdx plywood gussetts nailed to each face of each joint with 7d nails. Plywood sizes are as shown.
2. The starred plates designate joints which have a plywood gussett on one face and a nail on plate on the other face.
3. Circled numbers indicate the quantity of 7d nails used in each face of each member.

Plywood C-D
32/16 15/32
NEB 133

Glued & nailed w/ #7 penny w/ coated nails
1/2" 4ply plywood exterior grade on truss plates on both side except on the back side at the tension & comp. web joinings "★" we used the metal truss plates w/ 14 nails/each.



2x6 75 SPF
S DRY
238 #2
2:50 Standard

2x6 OF1 SPF
S DRY
110 No #1

2x4 AFPA 30
SPF Standard
S-DRY
BTR