

PERMIT

CITY OF NAPOLEON - BUILDING DEPARTMENT

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

Permit No. 01815 Issued 8-14-89
date

Job Location 848 Daggett Street
address

Lot 30 & 32 Daggett Sub. Outlot #7
sub-div or legal discript

Issued By Eldon Huber
building official

Owner B.J. Hopkins 599-0279
name tel.

Address 848 Daggett Street

Agent SELF
builder-eng.-etc. tel.

Address SAME

Description of Use Residence

Residential 1
no. dwelling units

Commercial _____ Industrial _____

New _____ Add'n. X Alter _____ Remodel _____

Mixed Occupancy _____

Change of Occupancy _____

Estimated Cost \$ 3500.00

ZONING INFORMATION N/A

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

WORK INFORMATION:

Size: Length 24' Width 16' Stories _____ Ground Floor Area _____
 Height _____ Building Volume (for demo. permit) _____ cu. ft.

Electrical: Run 2 circuits from existing panel
brief description

Plumbing: _____
brief description

Mechanical: Run a heat duct from existing house to addition 2 hot air runs
brief description

Sign: _____ Dimensions _____ Sign Area _____
type

Additional Information: Build an additional room & a deck

Date _____ Applicant Signature _____
owner-agent

FEES	BASE	PLUS	TOTAL
<input checked="" type="checkbox"/> BUILDING	9.00	36.00	45.00
<input checked="" type="checkbox"/> ELECTRICAL	15.00	6.00	21.00
<input type="checkbox"/> PLUMBING			
<input type="checkbox"/> MECHANICAL	18.00	.00	18.00
<input checked="" type="checkbox"/> DEMOLITION			
<input type="checkbox"/> ZONING			
<input type="checkbox"/> SIGN			
<input type="checkbox"/> WATER TAP			
<input type="checkbox"/> SEW. INSP.			
<input type="checkbox"/> SEWER TAP			
<input type="checkbox"/> TEMP. WATER			
<input type="checkbox"/> TEMP. ELECT.			
ADDITIONAL PLAN REVIEW	Struct. _____ hrs	Elect. _____ hrs	
TOTAL FEES.....			84.00
LESS MIN. FEES PAID _____			
BALANCE DUE.....			

APPLICATION
for
RESIDENTIAL BUILDING, ELECTRICAL, PLUMBING, MECHANICAL, PERMITS and DEMOLITION PERMIT
from the

CITY OF NAPOLEON - BUILDING DEPARTMENT

255 West Riverview Ave. Napoleon, Ohio 43545 Pn. 419-592-4010

Entry No. _____

Permit No. 01815 Issued 2-14-89

Job Location 848 Daggett St

Lot 30&32 Daggett Sub-Div outlot #7
sub-div. or legal disc.

Issued By _____

Owner B.J. Hopkins building official Pn 599-0279

Address 848 Daggett St.

Agent Self Pn _____

Address Same

Description of Use ~~Home~~ RESIDENCE

Residential 1 no. dwelling units

Commercial _____ Industrial _____

New _____ Add'n. X Alter _____ Remodel _____

Mixed Occupancy _____

Change of Occupancy _____

Estimated Cost \$ 3500⁰⁰

-ZONING INFORMATION

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

WORK INFORMATION:

BUILDING: Garage Fl. Area _____ Basement Fl. Area _____ Second Floor Area _____

Size: Length 24' Width 16 Stories _____ Ground Floor Area _____

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

Description of Work: Build an Additional Room & a deck

Ck. Permits Reg.	Base	Fees Plus	Total
<input checked="" type="checkbox"/> Building	<u>9⁰⁰</u>	<u>36⁰⁰</u>	<u>45⁰⁰</u>
<input checked="" type="checkbox"/> Electrical	<u>15⁰⁰</u>	<u>6⁰⁰</u>	<u>21⁰⁰</u>
Plumbing	_____	_____	_____
<input checked="" type="checkbox"/> Mechanical	<u>18⁰⁰</u>	<u>0⁰⁰</u>	<u>18⁰⁰</u>
Demolition	_____	_____	_____
Zoning	_____	_____	_____
Sign	_____	_____	_____
Water tap	_____	_____	_____
Sewer Tap	_____	_____	_____
Temp. Water	_____	_____	_____
Temp. Elec.	_____	_____	_____
Additional struc. plan review	_____	_____	_____
Elect.	_____	_____	_____
Total Fees.....			<u>84⁰⁰</u>
Less Min. Fees Pd.			_____
Balance Due.....			_____

Continue on Back Side for Electrical, Plumbing and Mechanical and other Information;

ELECTRICAL: Electrical Contractor _____ Pn. _____
 Address _____ Estimated Cost \$ _____
 Type of work: New _____ Service change _____ Rewiring _____ Additional Wiring _____ Temp. Elec. Req. _____
 Size of service _____ Underground _____ Overhead _____ No. of new circuits 2
 Description of work: RUN 2 - CIRCUITS FROM EXIST. PANEL

PLUMBING: Plumbing Contractor _____ Pn. _____
 Address _____ Estimated Cost \$ _____
 Water Tap Req. _____ Size _____ Type of Pipe _____ Water Dist. Pipe _____ type
 San. Sewer Tap Req. _____ Size _____ Type of Pipe _____ Dr. Waste Vt. Pipe _____ type
 St. Sewer Tap Req. _____ Size _____ Type of Pipe _____ Street to be Opened _____ yes no
 Main Building Drain Size _____ Main Vent Pipe Size _____ List Number of Plumbing Fixtures Below
 Water Closets _____ Bathtubs _____ Showers _____ Lavatories _____ Kitchen Sinks _____ Disposal _____ Dishwasher _____ Clothes Washer _____
 Floor Drains _____ Other Fixtures: Type _____ No. _____
 Description of Work: _____

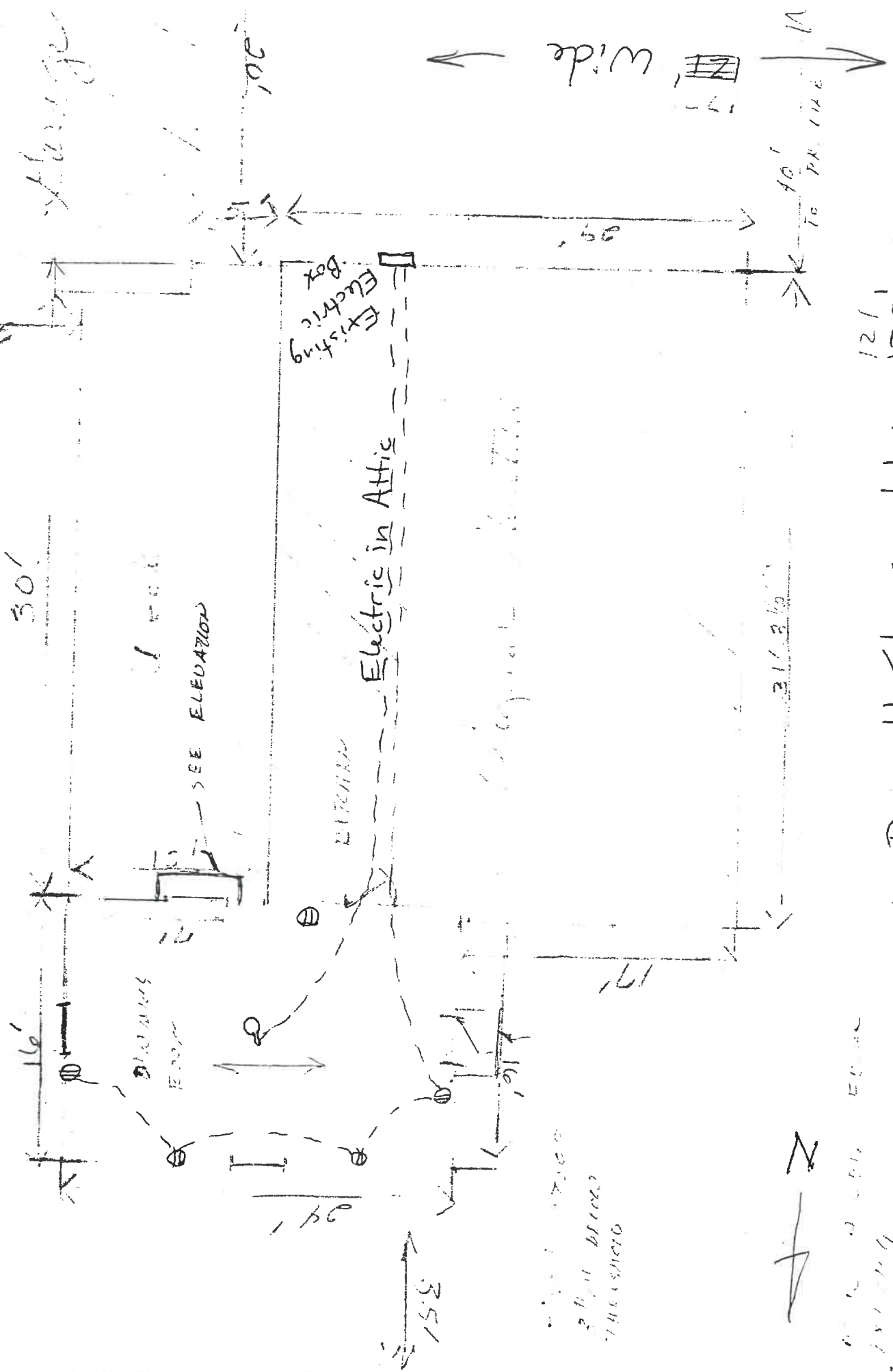
MECHANICAL: Mechanical Contractor _____ Pn. _____
 Address _____ Estimated Cost _____
 Heating System: Forced Air Gravity _____ Hot Water _____ Steam _____ Unit Heaters _____ Radiant _____ Baseboard _____
 Type of Fuel: Electric _____ Natural Gas Propane _____ Wood _____ Coal _____ Solar _____ Geothermal _____ Other _____
 No. of Heat Zones _____ Hot Water: (One Pipe _____ Two Pipe _____ Series Loop _____) Electric Heat: (No of Circuits _____) No. of Furnaces _____
 No. of Hot Air Runs 2 No. of Hot Water Radiators _____ Total Heat Loss _____ Rated Capacity of Furnace/Boiler _____
 Location of Heating Units: Crawl Space Floor Level Attic _____ Suspended _____ Roof _____ Outside _____ Other _____
 Description of Work Run a heat duct from existing house to addition

DRAWINGS REQUIRED: All Applications must be Accompanied by Two Complete sets of Drawings Including SITE PLAN, FOUNDATION PLAN, FLOOR PLANS, STRUCTURAL FRAMING PLANS, EXTERIOR ELEVATIONS, SECTIONS and DETAILS, STAIR DETAILS, ELECTRICAL LAYOUT, PLUMBING ISOMETRIC, HEATING LAYOUT ETC. All plans shall be DRAWN TO SCALE. Show all existing structures on the site plan also, show Electric Panel and Furnace Locations.

READ AND SIGN BELOW; The undersigned hereby makes application for a permit for all work described herein, and agrees to complete the work in strict accordance with all applicable provisions of the current edition of the C.A.B.O. Building Code, the Napoleon Building and Zoning Codes, the Napoleon Engineering Dept. Rules and Regulations, Standard Specifications and other Pertinent Sections of the Napoleon Code of Ordinances.

Date 8/1/49 Signature of Applicant Bill J. Hopkins
 Application not valid without signature

Fairgrounds →

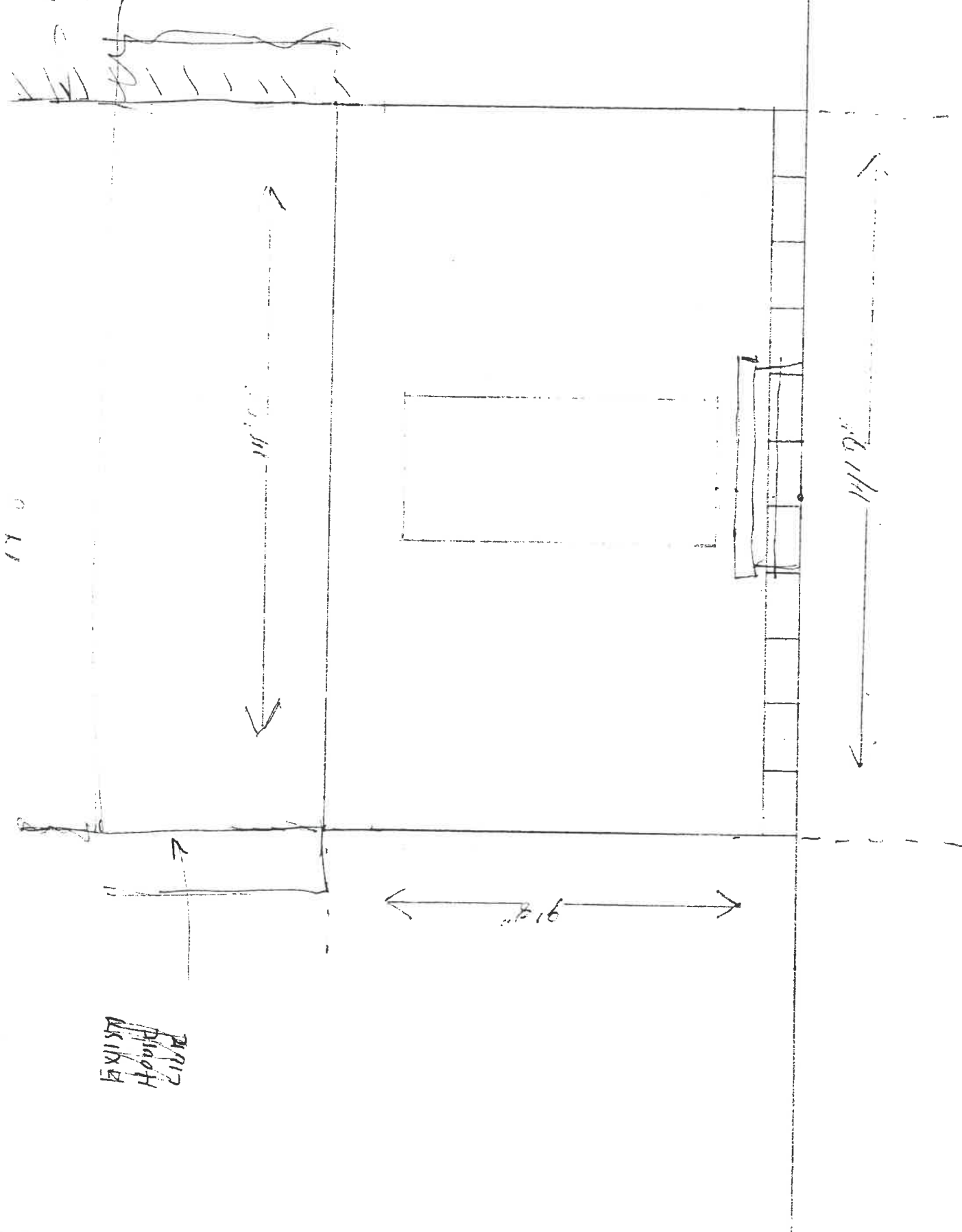


Daggett St. ← lot is 121' →

SEE ELEVATION
DRAINAGE



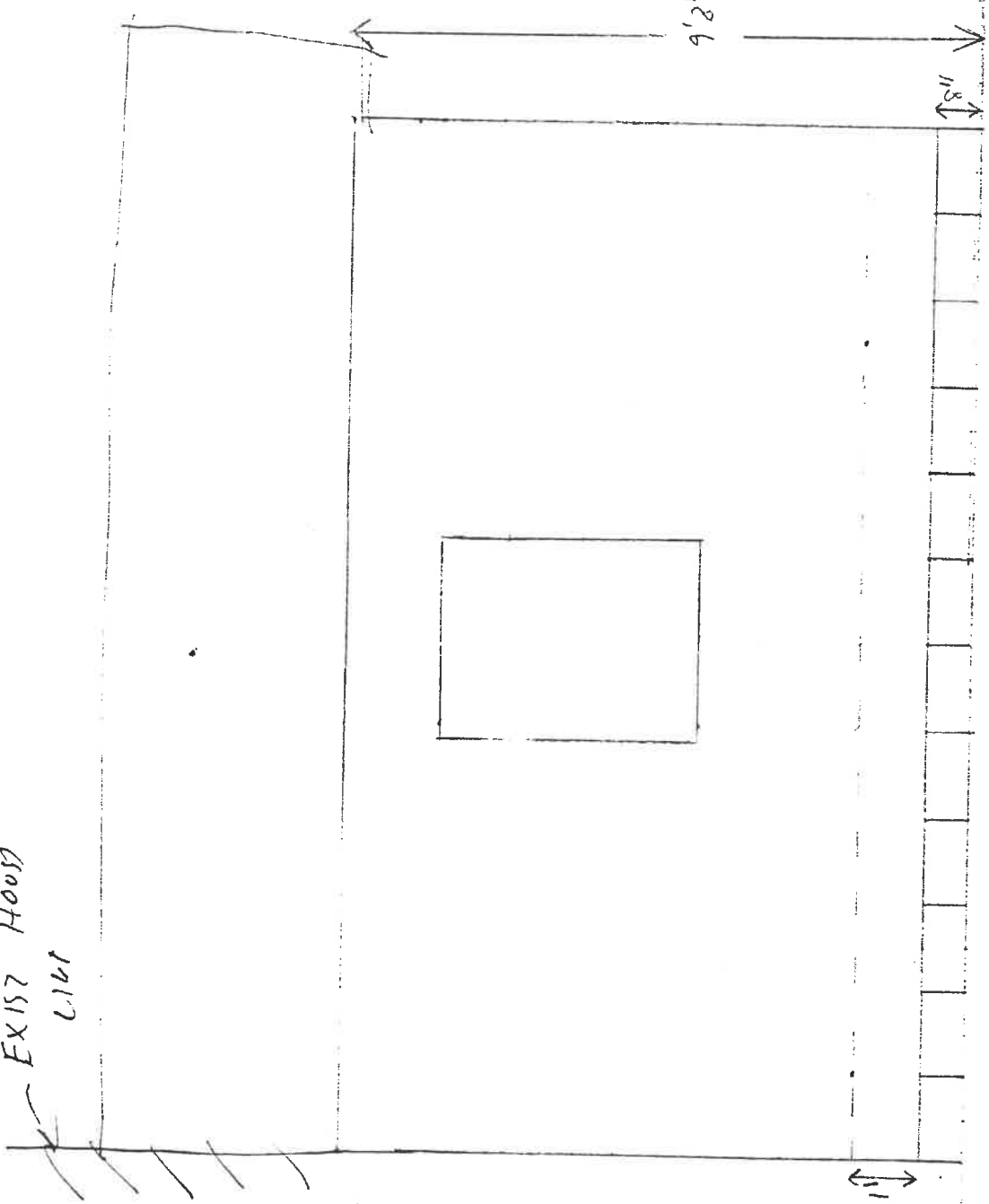
EX 10
1100H
217



110

EX 10
1100H
217

EX 157 HOUS
6161



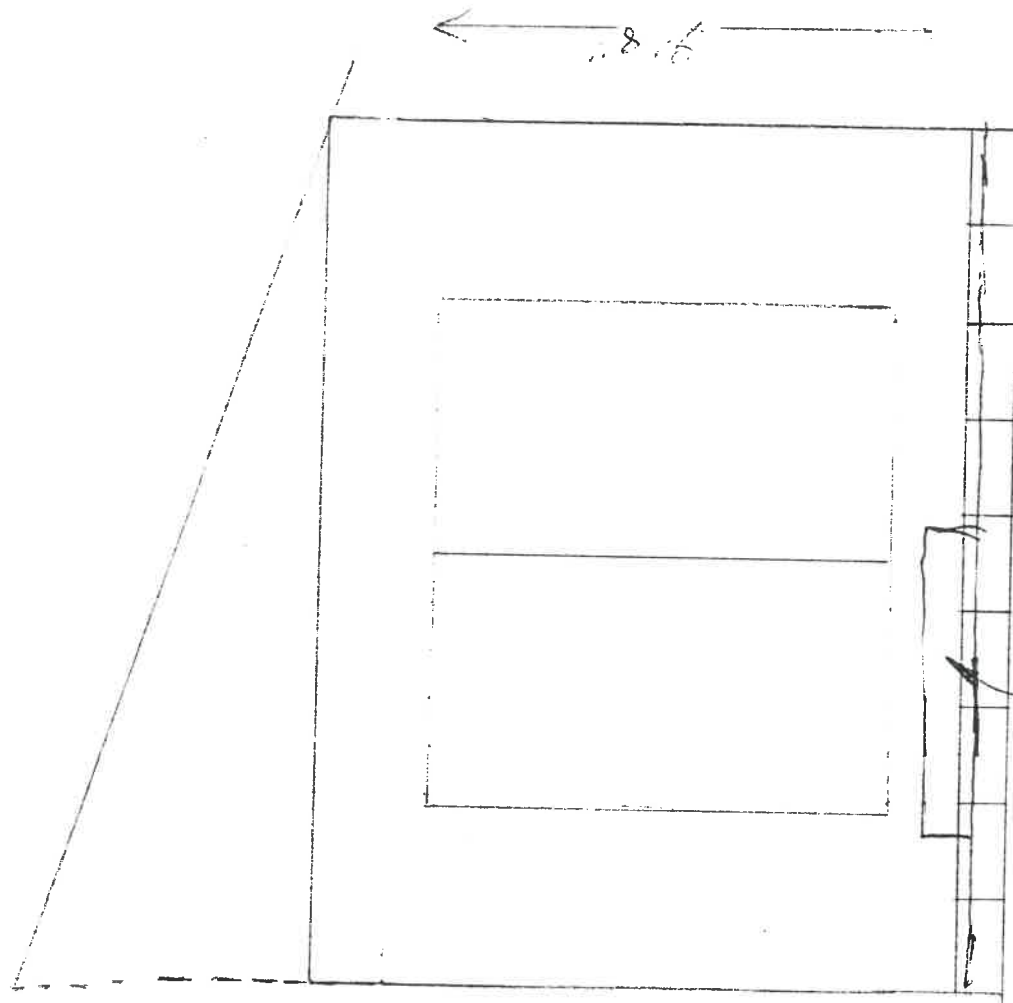
9'2"

1'8"

16'

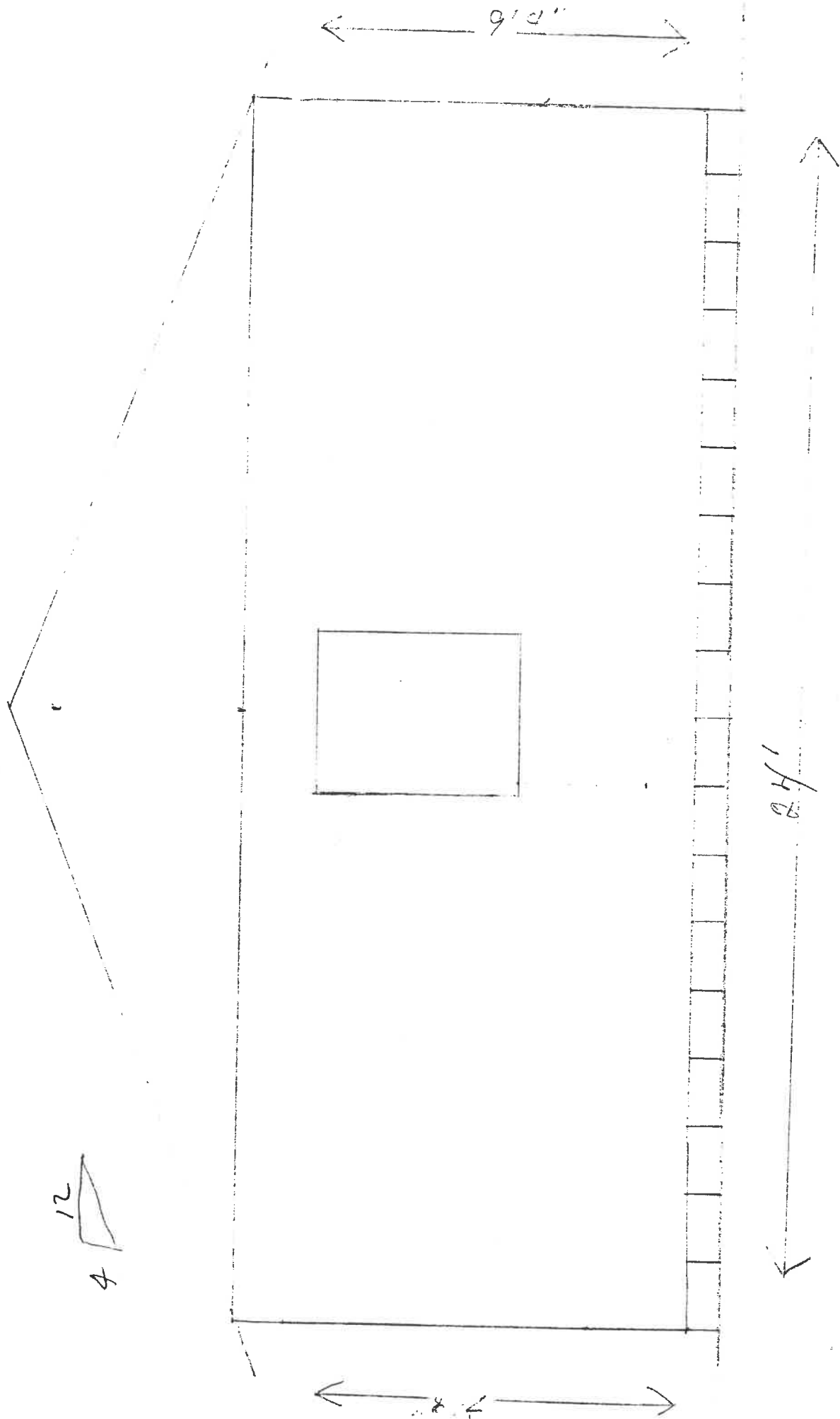
N

12'



3' x 3' CONCRETE STOOP IF SWINGING DOOR
11" x 31" STEP IF SLIDING SCREEN DOOR

9



1 sq. = 100

N

NAPOLEON BUILDING DEPARTMENT (SAMPLE DRAWING)

VENTS GABLE END
 ROOFING 3-1 SHINGLES
 UNDERLAYMENT 15# FELT
 SHEATHING 7/16" WAFERBOARD

TROSSES

2X RAFTERS @ 16" O.C.

2X CEILING JOISTS @ 16" O.C.

CEILING INSULATION

9" 12"
 AIR SPACE
 DRIP EDGE
 5" ALUM. GUTTER
 FASCIA
 OVERHANG
 ALUM. SOFFIT WITH VENTS @ 4'-0" O.C.

1/2" DRY WALL
 FINISH CEILING
 2-2X4 PLATE
 2X OUTLOOKERS @ 16" O.C.

TYPE OF FRAMING LUMBER
 2-2X8S
 SIZE OF HEADERS

3 1/2" FIBERGLASS INSULATION
 1/2" PLYWOOD SIDING
 1/2" WAFERBOARD SHEATHING
 2X 4 STUDS @ 16" O.C.


VAPOR BARRIER
 1/2" DRY WALL WALL FINISH
 INSULATION ROWS BRIDGING

3/4" 7/8" WAFERBOARD SUB FLOOR
 2X 10 FLOOR JOISTS @ 16" O.C.
 2X SOLID BLK.

2X 4 PLATE
 2X BOX SILL
 2X SILL
 1 1/2" x 18" ANCHOR BOLTS @ 6'-0" O.C.
 FIN. GR.
 STONE FILL
 4" FT'G. OR. TILE
 CONC. FT'G. WITH 1/2" REBAR

DOT REE. THERMAL BARRIER
 6" FIBERGLASS INSULATION
 STONE
 6" MTL. VAPOR BARRIER

JOIST HANGING GIRDER 2X
 1 1/2" x ANCHOR BOLTS
 EXISTING WALL
 PIER

SECTION 
 SCALE 1/2" = 1'-0"

FOOTING WITH REBAR @ O.C.

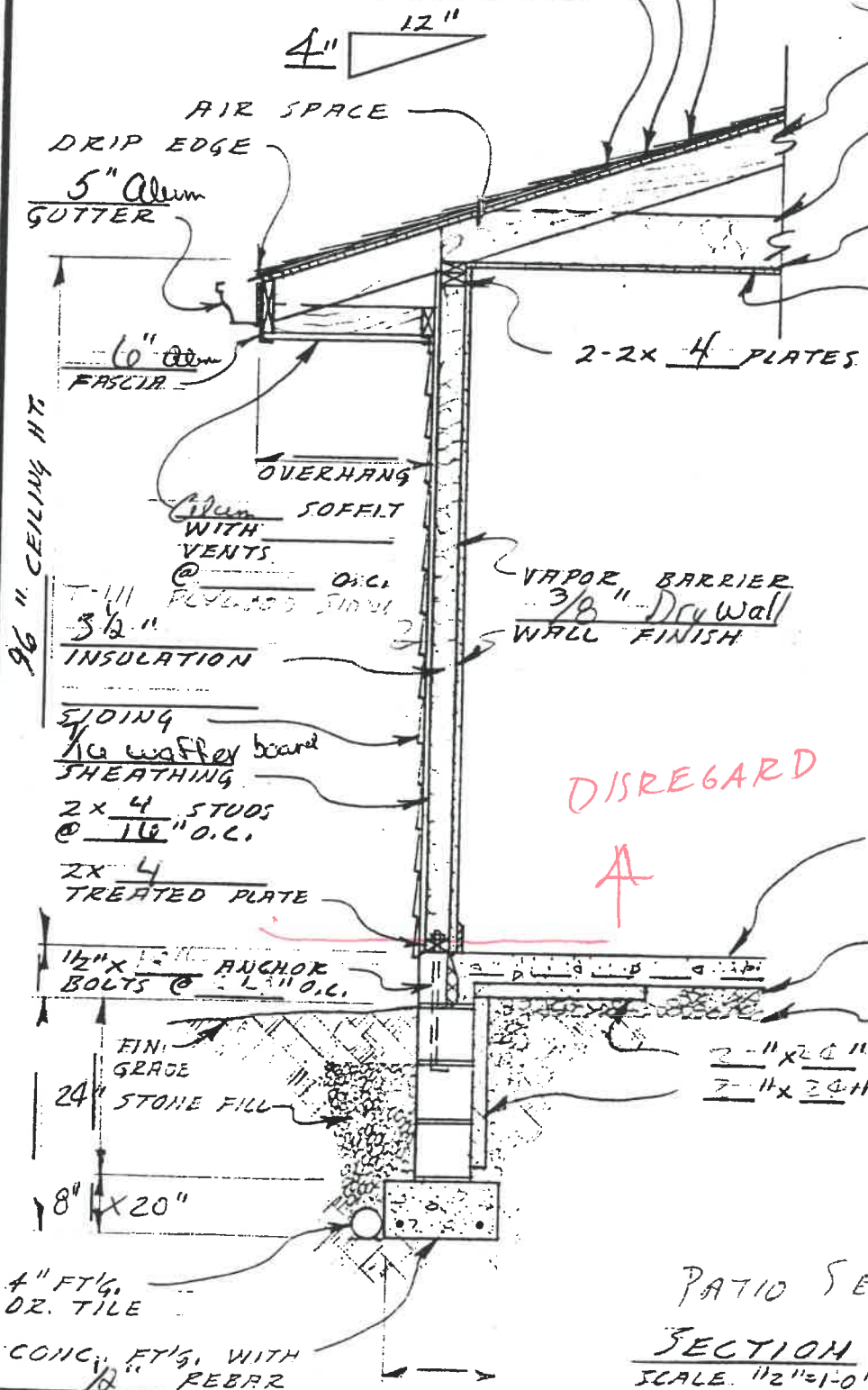
DATE _____ WALL SECTION @ CRAWL SPACE DWG. NO. OF _____

NAPOLEON BUILDING DEPARTMENT (SAMPLE DRAWING)

VENTS
 ROOFING Asphalt 3-1 Shingles
 UNDERLAYMENT 10# FELT
 SHEATHING 7/8" OSB

TRUSSES

2x 4" RAFTERS @ 16" O.C.
 2x 4" CEILING JOISTS @ 16" O.C.
 4" Batt
 CEILING INSULATION
 1/2" Drywall
 FINISH CEILING



TYPE OF FRAMING LUMBER

SIZE OF HEADERS

DISREGARD
 A

4" CONCRETE SLAB W/ 6x6 #10 WIRE MESH
 2 MILL VAPOR BARRIER
 STONE FILL

2" x 20" RIGID INSULATION HORIZ.
 7" x 24" RIGID INSULATION VERT.

PATIO SECTION
 SECTION
 SCALE 1/2" = 1'-0"

4" FT'G. OR. TILE
 CONC. FT'G. WITH 4" REBAR

DATE	WALL SECTION @ SLAB ON GRADE	DWG. NO OF
------	------------------------------	------------

4-11-89 54

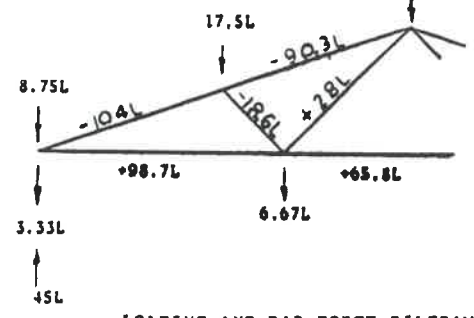
SHOULD BE MIN. OF 20" 17.5L

LOADING TOP CHORD 35.0 PSF BOTTOM CHORD 10.0 PSF
 STRESS INCREASE 1 IS PITCH 4.0/12 473 PANELS
 SPACING 24 IN. ON CENTER

LUMBER SPECIFICATIONS

MAXIMUM OUT TO OUT SPAN

		TOP CHORD		BOT CHORD
		W/ 2X4 BOT CH	W/ 2X6 BOT CH	
2X4 #2 SO. PINE (KD)	1550FB	27' 10"	28' 6"	30' 2"
2X4 #2 DEN SO. PINE (KD)	1800FB	30' 4"	30' 5"	33' 5"
2X4 #1 SO. PINE (KD)	1850FB	30' 11"	31' 0"	33' 9"
2X4 #1 DEN SO. PINE (KD)	2150FB	32' 7"	32' 8"	37' 6"
2X4 SEL S SO. PINE (KD)	2150FB	32' 4"	32' 5"	37' 9"
2X4 DEN S S SO. PINE (KD)	2500FB	33' 11"	34' 0"	41' 11"
2X6 #2 SO. PINE (KD)	1300FB	41' 0"	41' 11"	40' 5"
2X6 #2 DEN SO. PINE (KD)	1550FB	44' 6"	44' 7"	45' 3"
2X6 #1 SO. PINE (KD)	1600FB	45' 7"	45' 8"	50' 8"
2X6 #1 DEN SO. PINE (KD)	1850FB	47' 11"	48' 0"	56' 2"
2X6 SEL S SO. PINE (KD)	1850FB	47' 6"	47' 7"	55' 6"
2X6 DEN S S SO. PINE (KD)	2200FB	49' 9"	49' 9"	61' 9"



LOADING AND BAR FORCE DIAGRAM

WEB MATERIAL

WEB MATERIAL	SPAN TO
2"x4" Standard Spruce Pine Fir	48 Ft.
2"x4" Standard Hem Fir	48 Ft.
3"x4" No. 3 So. Pine (KD)	48 Ft.

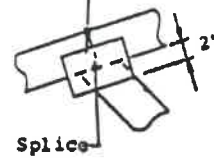
Field Erection, Handling, Safety Precautions, Bracing of Trusses are not the responsibility of the Truss Manufacturer, Designer, or the Metal Connector Plate Manufacturer; and therefore, is not a part of these engineering drawings. Professional advice should be sought relative to Erection, Handling & Bracing.

PLATE SPAN TO

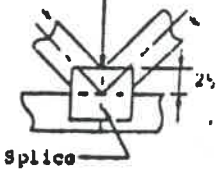
4x6	32'
5x6	40'
6x7	48'

PLATE SPAN TO

5x6	29'
5x8	39'
6x7	48'



Splice



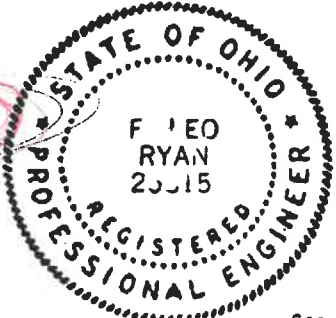
Splice

DETAIL A

DETAIL B

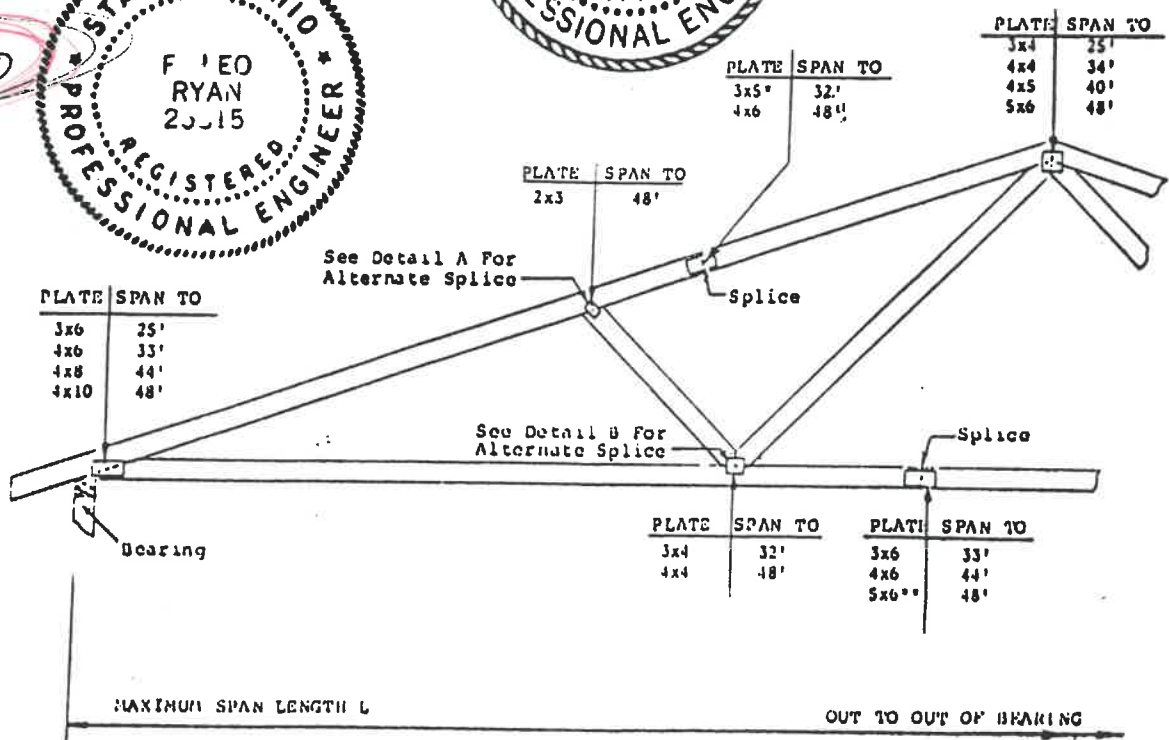
GENERAL NOTES:

- 1) All plates to be pressed on both faces of each joint and centered about joint interface unless otherwise dimensioned.
- 2) * Denotes plate sizes to be used in conjunction with 2"x4" chord sizes only.
- 3) ** Denotes plate sizes to be used in conjunction with 2"x6" chord sizes only.
- 4) Provide continuous lateral bracing to bottom chord at maximum intervals of 10'-0".



REJECTED

FH
8-14-89



MAXIMUM SPAN LENGTH L

OUT TO OUT OF BRACING

Design Criteria - TPI-78		DESCRIPTION FINK		DATE
SPAN VARIABLE		PITCH 4/12		ENGINEERED BY
DATE		NO REVISIONS		CHECKED BY
BY		INTER LOCK STEEL COMPANY 3678 East State Street Sharon, Pennsylvania 16146		DRAWING NO. 2-F-45-15-4

OK 8-17-89

HOPKINS

GENERAL NOTES

- All plates shown are 20 gauge ILS plates, unless otherwise noted. Plates to be applied on both faces of each joint and centered, unless plate position is dimensioned.
- Provide continuous lateral bracing to bottom chord at maximum intervals of 10'-0".
- Design is based substantially on current applicable standards of T.P.I. and N.D.S. at the date of drawing.
- Denotes continuous lateral bracing in addition to that described in General Notes 2.
- Provide continuous lateral support of top chord by means of plywood sheathing or properly soaked durium.

SPAN: 24'-0"	DRAWING NO.: 3308S	SHT 9 OF 15	CHECKED BY: JFR
PITCH/DEPTH: 4/12	ENG. BY: JWA		
DRAWN BY: MRS			

ATTENTION: Erection, Handling, Safety Precautions, Temporary or Permanent Bracing of Trusses are not the responsibility of the Truss Designer, Metal Connector Plate Manufacturer, or the Truss Manufacturer and therefore are not a part of these engineering drawings. Trusses are designed as individual components. All lateral bracing specified on these truss drawings are intended to provide lateral restraint for individual truss members only. The design, amount and proper installation of temporary or permanent bracing for whatever reason is the sole responsibility of the designer or builder of the complete structure. Adequate Bracing is Always Required. Competent professional advice should always be obtained relative to truss bracing and erection requirements.

IMPORTANT: READ ALL NOTES ON THIS DRAWING

CHORDS A	2x4 So. Pine KD 15	No. 2
CHORDS B	2x4 So. Pine KD 15	No. 2 Dense
WEBS	2x4 So. Pine KD 15	No. 3

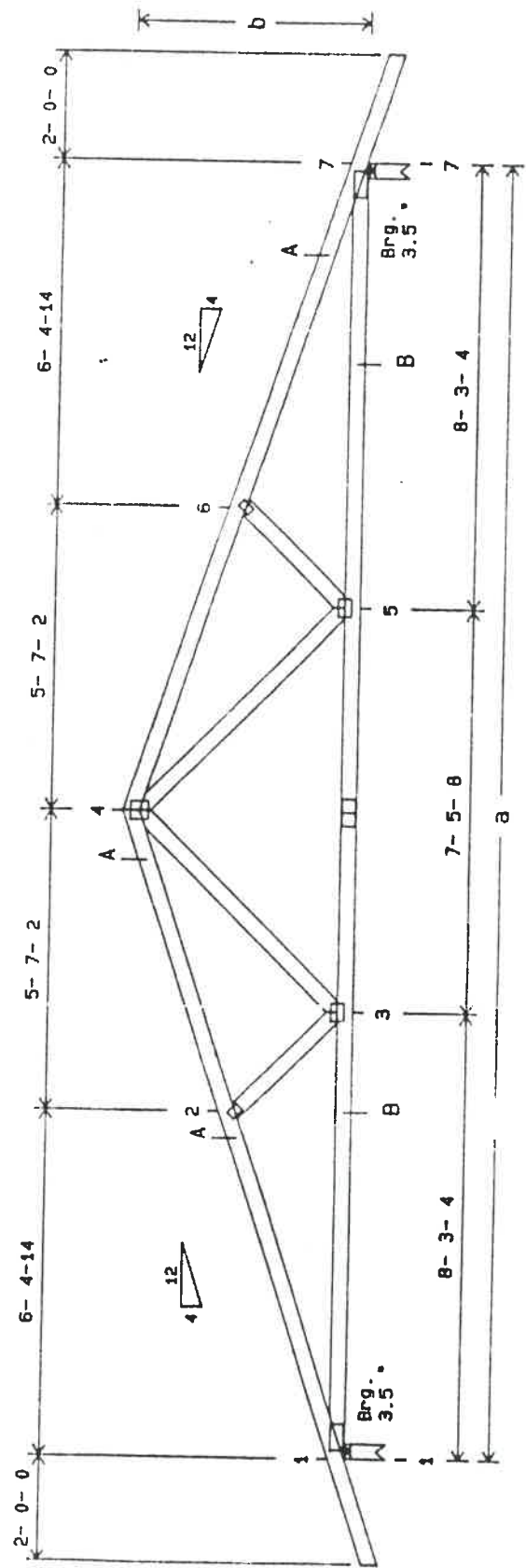
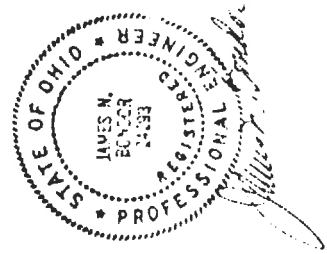
Dimensions * # Splice Plate

a) 24-0-0	
b) 4-3-15 (3.5) 3x6 206A	

Uniform Loading

Top Live:	25.0	# Plates #
Top Dead:	10.0	1) 3.0 x 6.0
Bot Live:	10.0	2) 3.0 x 2.0
Bot Dead:	10.0	3) 3.0 x 4.0
		4) 4.0 x 4.0
Spacing ("O.C.):	24.0	LEFT HEEL HT. 3 -15
Duration Factor:	1.15	RIGHT HEEL HT. 3 -15
Number of Plies:	1	

Reaction At 1: 1320
Reaction At 7: 1320



Total Span - 24ft 0in 0/16
Total Height - 4ft 3in 15/16
30110 - W241
APPROX. WGT. EACH PLY 111 lbs.

Mr. Eldon Huber
City Of Napoleon building Dept.

Ref. to Mr. Hopkins trusses:

on a 24' or shorter span truss the engineering is the same for a 25-10-10 or 25-10-10-10 rating.

also when these trusses are set 16" on center there are 50% more trusses than when there are when used at 24" on center, thus making the roof structure stronger.

Note: a new sheet is coming from the truss plant showing 25-10-10-10 rating. this sheet will be forwarded to Mr. Hopkins so he may bring it in to you.

Rausch Lumber Company

FIELD CORRECTION NOTICE

LOCATION 848 DAGGETT PERMIT NO. 01815

ISSUED TO B. V. HOPKINS
PERMIT HOLDER AND/OR ALL RESPONSIBLE PARTIES.

NOTICE DELIVERED TO B. V. HOPKINS 848 DAGGETT

Upon inspection, violations of the C.A.B.O. Sec. _____ were in evidence.

The following orders are hereby issued for their correction:

- ① PROVIDE SMOKE DETECTOR 1- FIRST FL. 1- 2ND FL
- ② PROVIDE STOOP OR RACK DOOR
- ③ INSTAL VENT IN CRAWL SPACE OPIC.
- ④ PROVIDE CRAWL SPACE ATTIC ACCESS DOORS
- ⑤ PROVIDE GABLE END OR ROOF VENT FOR ATTIC

PLEASE CALL FOR INSPECTION WHEN CORRECTIONS HAVE BEEN COMPLETED. ACCEPTANCE AND APPROVAL BY AN INSPECTOR OF THIS DEPARTMENT IS REQUIRED AND MUST BE CORRECTED

ON OR BEFORE A.S.A.P.

DATE 11/21/89 BY E. COON INSPECTOR HUBER

PINK - ORIGINAL COPY WHITE - FIELD COPY YELLOW - FILE COPY

FIELD CORRECTION NOTICE

LOCATION 845 DUGGERT PERMIT NO. 01015

ISSUED TO D. W. HARRIS PERMIT HOLDER AND/OR ALL RESPONSIBLE PARTIES.

NOTICE DELIVERED TO D. W. HARRIS 845 DUGGERT

Upon inspection, violations of the C.A.T.D. Sec. _____ were in evidence.

The following orders are hereby issued for their correction:

- ① PROVIDE SMOKE DETECTOR 1- FIRST FL. 1-240 FC.
- ② PROVIDE STOP & RACK DOOR
- ③ PROVIDE VENT IN CRAWL SPACE OPEN.
- ④ PROVIDE CRAWL SPACE ATTIC ACCESS DOORS
- ⑤ PROVIDE GABLE END OF ROOF VENT FOR RTHC

PLEASE CALL FOR INSPECTION WHEN CORRECTIONS HAVE BEEN COMPLETED. ACCEPTANCE AND APPROVAL BY AN INSPECTOR OF THIS DEPARTMENT IS REQUIRED AND MUST BE CORRECTED

ON OR BEFORE A.S.A.P.

DATE 11/21/87 BY E. COON INSPECTOR

PINK - ORIGINAL COPY WHITE - FIELD COPY YELLOW - FILE COPY

