

**CITY OF NAPOLEON  
BUILDING CONSTRUCTION PERMIT  
(1, 2 or 3 Family Dwelling)**

19042  
Pay in order #

Owner Name Edmund F. Rohrs

Address 485 S. Wilhelm St. Helgate, Ohio

Builder Name Wolf-Rohrs Construction

Address Helgate, Ohio Tel. 264-5551

**Lot Information:**

Street No. 1006 Kenilworth Ave.

Lot 31 & 32 Subdivision Westwood Addition

Lot Dimensions 110' x 120' Lot Area 13,200 Sq. Ft.

Yard Set Back: Front 11ft. "A" Rear Min. 15'  
Each Side 5' Total Side Min. 22'

Zoning "A" Intended use of Building: New single family dwelling

6/16/76 INFORMED J. WOLF PROVIDE FLASHING BEHIND VENEER - PROTECT FLOOR JOIST HEADS

**Building Information:**

Single  Double  Multiple  New Construction  Addition  Remodel

Size: Length 57'-0" Width 37'-0" No. of Stories 1

Floor Area: 1st Floor 1480 sq. ft. 2nd Floor  3rd Floor  Basement

Unfinished Attic  Garage 559 sq. ft.

Foundation: Piers  Full Basement  Part Basement  Concrete Block walls 6", 8", & 10"

Walls: Frame  Block  Brick veneer all Other

Electrical: Wiring New 600 Amp Electric Heating  Electrical Appliances 7 (2)

Plumbing: Fixtures or Traps X (80) Warm Air Heating heat pump Hot Water Heating

Additional Information: This permit requires compliance with the attached addendums marked exhibit "A" & "B" and made a part here-of.

Date 4-30-76 Applicant Signature Edmund F. Rohrs

NOTE: 5/17/76 BLDG. NOT SET IN ACCORDANCE TO APPROVED PLANS. OWNER - BUILDER - AGENT 2.5' BLDG. SET BACK LINE BY 4'. INFORMED J. WOLF ENCRANCHING ON GLENWOOD TO WEST OR FILE FOR VARIANCE. A.W.F. 5/10/76 CONTRACTOR SHIFTED BLDG 8' TO THE WEST. SETBACKS OK NOW.

Inspection Record: 7/6/76 ROUGH IN PLUMBING TESTED AND APPROVED BY A.W.F.  
11/11/76 FINAL PLUMBING TESTED AND APPROVED BY A.W.F.  
Work Started 5/4/76 A.W.F. Foundations 11/11/76 FINAL ELECTRICAL TESTED AND APPROVED BY HOWES Plumbing, Heating  
Set Back, Side Lines 5/17/76 OK A.W.F. 5/17/76 DISAPPROVED BY A.W.F. And Air Conditioning  
Excavations 5/17/76 A.W.F. Erecting Frame  Roof   
Footings 5/17/76 ONLY 1/2 P.L.S. Electrical Work ROUGH-IN AND SERVICE APPROVED BY HOWES 7/7/76

Comments: 5/13/76 SUB-SOIL DRAIN TILE INSTALLED AROUND BLDG, BUT NOT CONNECTED TO STORM LINE.  
6/16/76 SUB-SOIL DRAIN TIED INTO CATCH BASIN @ REAR OF HSE. BACKWATER VALVE INSTALLED

Certificate of Occupancy Issued ON NOV. 23, 1976, NO. 083 BY Edmund F. Rohrs Inspector

6/16/76 INFORMED J. WOLF TO INFORM HANLER LUMBER CO. PROVIDE CEILING JOIST HANGERS.

Permit No.	<u>502-76</u>			
Issued	<u>April 26, 1976</u>			
By	<u>Edmund F. Rohrs</u> Building Inspector			
Valuation	<u>\$36,500.00</u>			
	<b>Fees</b>	<b>Base</b>	<b>Plus</b>	<b>Total</b>
Construction	<u>\$64.50</u>	<u>--</u>	<u>--</u>	<u>\$64.50</u>
Plumbing	<u>\$3.00</u>	<u>\$8.00</u>	<u>--</u>	<u>\$11.00</u>
Electrical	<u>\$3.00</u>	<u>\$25.55</u>	<u>--</u>	<u>\$28.55</u>
Heating	<u>\$6.00</u>	<u>\$ .75</u>	<u>--</u>	<u>\$6.75</u>
Water Tap	<u>\$225.00</u>	<u>--</u>	<u>--</u>	<u>\$225.00</u>
Sewer Tap	<u>\$60.00</u>	<u>--</u>	<u>--</u>	<u>\$60.00</u>
Temporary Elec.	<u>\$10.00</u>	<u>--</u>	<u>--</u>	<u>\$10.00</u>
	<b>TOTAL</b>	<b>\$373.50</b>	<b>\$34.30</b>	<b>\$407.80</b>

CITY OF WASHINGTON  
SCHOOL CONSTRUCTION LEASE

1234 5th Street, N.W.

Item No.	Description	Quantity	Unit	Amount
1	...	...	...	...
2	...	...	...	...
3	...	...	...	...
4	...	...	...	...
5	...	...	...	...
6	...	...	...	...
7	...	...	...	...
8	...	...	...	...
9	...	...	...	...
10	...	...	...	...
11	...	...	...	...
12	...	...	...	...
13	...	...	...	...
14	...	...	...	...
15	...	...	...	...
16	...	...	...	...
17	...	...	...	...
18	...	...	...	...
19	...	...	...	...
20	...	...	...	...
21	...	...	...	...
22	...	...	...	...
23	...	...	...	...
24	...	...	...	...
25	...	...	...	...
26	...	...	...	...
27	...	...	...	...
28	...	...	...	...
29	...	...	...	...
30	...	...	...	...

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...

CITY OF NAPOLEON  
Engineering Department  
255 Riverview Avenue  
NAPOLEON, OHIO 43545

DATE APRIL 26, 76		JOB NO. 502-76	
PROJECT NEW SINGLE FAMILY DWELLING			
LOCATION 1006 KENILWORTH AVE.			
CONTRACTOR WOLF-ROHRS		OWNER ROHRS	
WEATHER		TEMP. °at	
		°at	
PRESENT AT SITE			
ADDENDUM "B" TO PLAN			
APPROVAL			

TO EDMUND F. ROHRS  
485 S. WILHELM  
HOLGATE, OHIO

THE FOLLOWING WAS NOTED:

- 1) PROVIDE ACCESS TO ALL AREAS OF CRAWL SPACE WITH OPENING NOT LESS THAN 18" X 24" SEC. R-309
- 2) OVER-HEAD GARAGE DOOR HEADER MUST BE BETTER THAN ONLY 2-2" X 12" TABLE NO. 4-B
- 3) PROVIDE NOT LESS THAN 978 SQ. IN. OF NET FREE VENTILATION FOR ATTIC AREA. SEC. 507R
- 4) MIN. CLEARANCE BETWEEN FLOOR JOIST AND FINISH GRADE IN CRAWL SPACE AREA SHALL BE 18" FIG. NO. E-4
- 5) PROVIDE A DEPTH OF NOT LESS THAN 30" BELOW THE FINISHED NATURAL GRADE FOR FOOTING AND FOUNDATION. SEC. R-502
- 6) PROVIDE BUILDING PAPER OR APPROVED WATER RESISTANT SHEATHING BACK OF VENEER AND PROTECT FLOOR JOIST HEADER WITH FLASHING PROPERLY LAPPED. SEC. R-503
- 7) CEILING JOIST IN GARAGE IF 21' SPAN THEN NOT LESS THAN 2" X 8" @ 16" %C., IF 25' SPAN THEN NOT LESS THAN 2" X 10" @ 24" %C. TABLE NO. 7-B (NOT APPLICABLE IF TRUSS ROOF)
- 8) PRIOR TO INSTALLATION SUBMIT 2 COPIES OF DESIGN DATA SPEC'S SEALED BY ARCHITECT/ENGINEER FOR ROOF TRUSSES.
- 9) PLUMBING ISOMETRIC FOR THIS DWELLING. RE-SUBMIT 2 COPIES FOR APPROVAL PRIOR TO INSTALLATION.

RECEIVED 5/19/76

RECEIVED 6/11/76

COPIES TO \_\_\_\_\_

SIGNED Thomas W. [Signature]

[REDACTED]

CITY OF NAPOLFON  
BUILDING & ZONING INSPECTION DEPARTMENT

FIELD CORRECTION NOTICE

LOCATION 1006 KENILWORTH AVE. PERMIT NO. 502-76

ISSUED TO EDMUND F. RCHRS  
PERMIT HOLDER AND/OR ALL RESPONSIBLE PARTIES.

NOTICE DELIVERED TO EDMUND F. RCHRS

Upon inspection, violations of the BUILDING CODES Sec. 50 NOTED were in evidence.

The following orders are hereby issued for their correction:

- ~~1) PROVIDE APPROX. FLASHING BEHIND VENEER TO PROTECT FLOOR BY COMPLETED BY 8/2/76~~
- ~~2) PROVIDE APPROX. JOIST HANGERS FOR ANY BOTTOM CORNER ROOF TRUSSES NOT BEARING ON A PARTITION. SEC. R-704~~
- ~~3) DISCONNECT 4" WASTE LINE CONNECTED TO SUB-SOIL TILE WHICH WILL BE USED IN THE FUTURE FOR SWIMMING POOL OUTLET. TIE INTO SANITARY~~

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 JULY 17, 1976

DATE JUNE 17, 1976

BY Thomas W. Brennan  
INSPECTOR

FILE COPY



CITY OF NAPOLEON

Building Engineering Department

ELECTRICAL INSPECTION FIELD REPORT

255 Riverview Avenue Napoleon, Ohio 43545  
(Please Print or Type)

Date November 5, 1976

Permit No. 502-76

Type of Inspection Final Electrical

Type of Occupancy Single Family

Project Name Wolf-Rohrs Const.

Address 1006 Kenilworth Ave.

City Napoleon State Ohio

Approved

Violation X

Electrical Contractor Jerry Wolf

Remarks:

Code Reference

Provide means of disconnecting feeders for furnace within sight of the controller.

N.E.C. 75'

Article 424-19a

Item (1 and 2)

CORRECTED AND APPROVED BY HOWES 11/19/76

Please contact the Building Department and ready for re-inspection.

Compliance Time Prior to issuance of Certificate of Occupancy

Inspectors Signature Thomas Howes

Copies To: Attn: Jerry Wolf

White - Applicant Yellow - Engineering Pink - Electrical Inspector

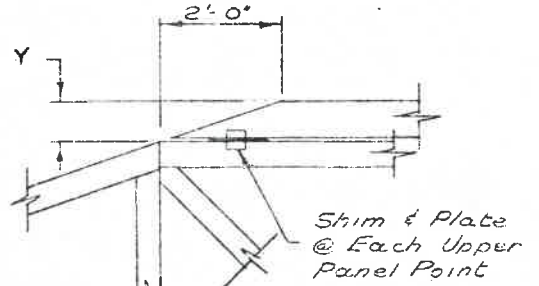
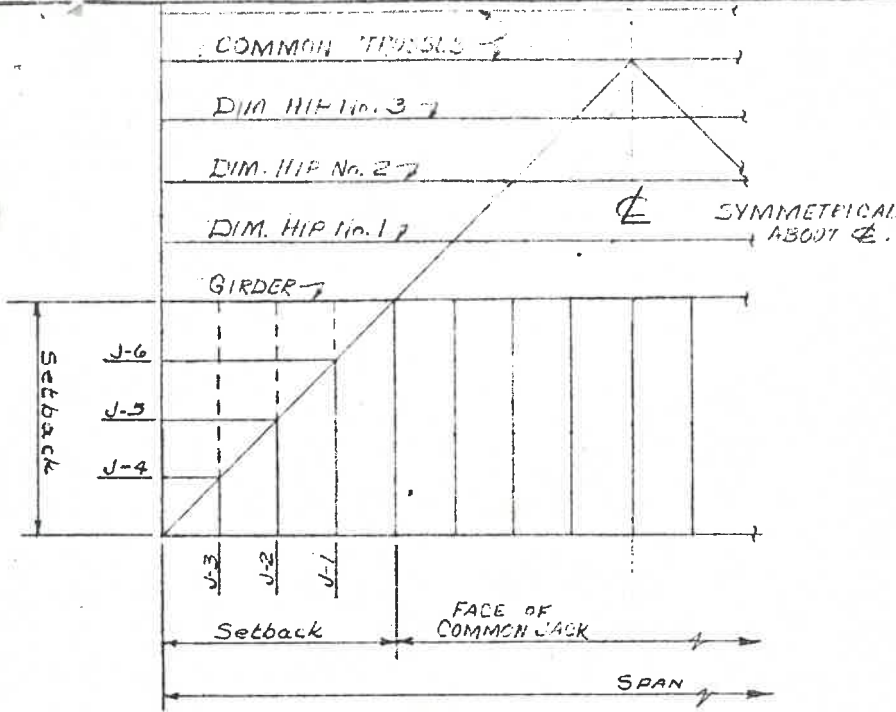




This is to certify that the undersigned has examined the information hereon and it conforms to the design criteria and loading shown.



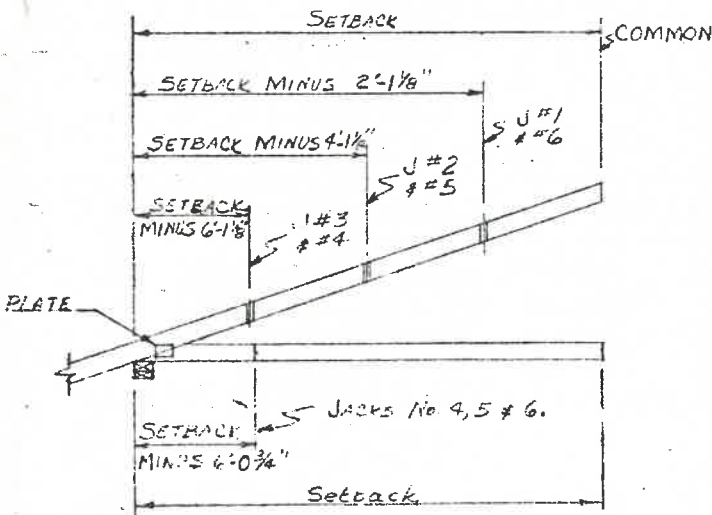
MAR 23 1978



**RECEIVED**

MAY 19- 1978  
 CITY OF NAPOLEON  
 ENGINEERING DEPT.  
 BY: *[Signature]*

CITY OF NAPOLEON  
 ENGINEERING DEPT.  
 PLAN APPROVAL  
 BY: *[Signature]* DATE: 5/19/76  
 BLDG. PERMIT NO. 502-76



JOB 761120 SHEET 1A of 4  
 SPAN 27'-0"  
 SETBACK 7'-0"  
 PLATE SIZE 3' x 6' x .6"  
 SLOPE 4/12

DESIGN CRITERIA			LUMBER SELECTION TABLE			DRAWN BY	DATE	STANDARD	CHECKED BY	DATE
PLATES SHALL BE PLACED ON BOTH SIDES OF TRUSS JOINTS, LOCATED AS SHOWN ON THE DRAWING AND PRESSED IN SECURELY. HYDRO-NAIL CONNECTOR PLATES SHALL BE OF GALVANIZED STEEL, AS MANUFACTURED BY HYDRO-AIR AND STAMPED HYDRO-AIR. $D = 2 \times D_{MIN}$ PLATE RATING $D = 2 \times 2 \times 2 \times 2$ TRUSS SPACING 2'-0" O.C. LUMBER DESIGNED AT 100% AND FASTENERS AT 100% UNIT STRESS INCREASE.			SIZE, GRADE AND SPECIES 2x4 DEL STRUS DRY HEM-FIR							
						160	9,000	7'-0"	7'-0"	

DESIGN CRITERIA			
TRUSS TYPE FRAMING TYP: 135			
DESIGNED IN ACCORDANCE WITH LATEST REVISIONS OF "NATIONAL DESIGN SPECIFICATIONS FOR STRESS GRADE LUMBER AND ITS FASTENINGS" N.L.M.A. AND LATEST REVISION OF "DESIGN SPECIFICATIONS FOR LIGHT METAL PLATE CONNECTED WOOD TRUSSES" T.P. 1.			
PLATES SHALL BE PLACED ON BOTH SIDES OF TRUSS JOINTS, LOCATED AS SHOWN ON THE DRAWING AND PRESSED IN SECURELY.			
HYDRO-NAIL CONNECTOR PLATES SHALL BE OF GALVANIZED STEEL, AS MANUFACTURED BY HYDRO-AIR.			

**HYDRO-AIR ENGINEERING, INC.**  
 1210 SOUTH VANDEVENTER AVE. • ST. LOUIS, MISSOURI 63110 • (314) 533-0323

HYDRO-AIR CLAIMS PROPRIETARY RIGHTS TO THE MATERIAL DISCLOSED HEREON. THIS DRAWING AND/OR TECHNICAL INFORMATION IS ISSUED IN CONFIDENCE FOR ENGINEERING INFORMATION ONLY AND MAY NOT BE REPRODUCED WITHOUT EXPRESS PERMISSION OF HYDRO-AIR ENGINEERING, INC.

16-x  $5\frac{1}{8}$  x 8  
 8-x  $2\frac{1}{4}$  x 4  
 12 -  $3\frac{1}{8}$  x 6

$3\frac{1}{8}$  x 6 - 8  
 $4\frac{1}{8}$  x 10 - 24  
 $5\frac{1}{8}$  x 6 - 32  
 $5\frac{1}{8}$  x 4 - 10  
 $2\frac{1}{4}$  x 4 - 24

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N O T I C E

DESIGNED IN ACCORDANCE WITH TP1-74 AND 1973 NDS

TYPE = 864  
 SPAN = 27 FT. - 0 IN.  
 SPACING = 2 FT. - 0 IN. ON CENTER  
 SHORT TERM LOADING INCREASES  
 LUMBER STRESSES INCREASED = 1.15  
 PLATE RATING INCREASED = 1.15  
 TOP CHORD SLOPE = 4.000/12.  
 BUTT CUT = 0.25 INCHES  
 SLOPED LENGTH = 7 FT. 0 IN.

UNIFORM LOADING  
 TOP CHORD LL = 25.0 PSF  
 DL = 10.0 PSF  
 BOT CHORD LL = 0.0 PSF  
 DL = 10.0 PSF  
 TOTAL LOAD = 45.0 PSF

J 1	2 1/4 X 6	D
J 2	4 1/8 X 6	D
J 3*	1 X 4	D
J 7*	3 1/8 X 8	D
J 8	1 X 4	D

\*\*\* TRUSS IS SYMMETRICAL ABOUT THE CENTERLINE \*\*\*

PANEL	LENGTH	CHORD	FORCE	WEB	FORCE	JOINT	LOAD	REACT
P 1 = 7 FT	0 - 0/16 IN	C 1 =	-7018	W 1 =	303	J 1 =	402	-2622
P 2 = 6 FT	6 - 0/16 IN	C 2 =	-8491	W 2 =	1947	J 2 =	1257	
P 7 = 6 FT	6 - 0/16 IN	C 7 =	6658	W 3 =	-1023	J 3 =	1023	
P 8 = 7 FT	0 - 0/16 IN	C 8 =	6658			J 7 =	292	
						J 8 =	303	

JOINTS MARKED "\*" HAVE NO SYMMETRICAL MATCH  
 \*\* SPLICES BASED ON 16 FOOT MAXIMUM LENGTH LUMBER \*\*  
 C 7 IS 4 1/8 X 4 D  
 D = 20 GA. (20S PSI USING NET PLATE CONTACT AREA)  
 WEBS ARE TO BE 2X 4 STANDARD DRY HEM FIR

TOP CHORD IS 2X4 SEL STRU S DRY HEM-FIR  
 BOT CHORD IS 2X6 NO 2 KD MG SOUTHERN PINE

F=1650 T= 975 C=1300  
 STRESS FACTOR= 2.826  
 F=1350 T= 925 C=1250  
 STRESS FACTOR= 1.161

This is to certify that the undersigned has examined the information hereon and it conforms to the design criteria and loading shown.

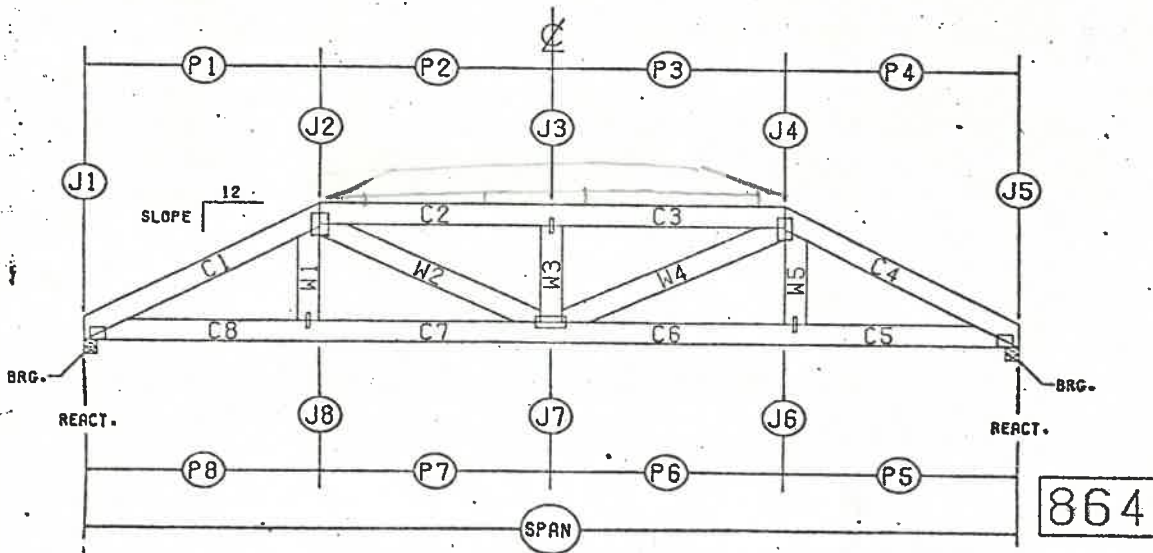
\*\*\*\*\*  
 \* 3 TRUSSES MUST BE SECURELY FASTENED TOGETHER TO ACT AS A SINGLE UNIT. \*  
 \*\*\*\*\*

2X 4 MINIMUM BEARING REQUIRED AT J 1 AND J 5

ADD 2 X 8 PIGGYBACK TO ONE PLY OF GIRDER TO FORM DIM. HIP NO. 1 ONLY. SEE FRAMING PLAN FOR DETAIL  
 Y= 8"



MAR 23 1977



PLEASE READ REVERSE SIDE FOR ADDITIONAL INFORMATION, FABRICATION INSTRUCTIONS, AND NOTICES.



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NOTES:  
 1. CUT ALL MEMBERS TO BEAR.  
 2. CENTER ALL PLATES ON JOINTS UNLESS OTHERWISE NOTED.  
 3. INDICATED CHORD SPLICES SHALL BE LOCATED 1/4 OF THE PANEL LENGTH (±6") MEASURED FROM A JOINT.

N O T I C E

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the fabrication, quality control, storage, delivery, erection and bracing of trusses, it is recommended that the fabricator consult the Quality Control Manual for Light Metal Plate Connected Wood Trusses, Truss Plate Institute, Inc., Suite 205, 919 Fifteenth Street, N.W., Washington, D.C. 20006, 1973.

DESIGNED IN ACCORDANCE WITH TPI-74 AND 1973 NDS

TYPE = 865  
SPAN = 27 FT. - 0 IN.  
SPACING = 2 FT. - 0 IN. ON CENTER  
SHORT TERM LOADING INCREASES  
LUMBER STRESSES INCREASED = 1.15  
PLATE RATING INCREASED = 1.15  
TOP CHORD SLOPE = 4.000/12.  
BUTT CUT = 0.25 INCHES  
SLOPED LENGTH = 11 FT 0 IN.

UNIFORM LOADING  
TOP CHORD LL = 25.0 PSF  
DL = 10.0 PSF  
BOT CHORD LL = 0.0 PSF  
DL = 10.0 PSF  
TOTAL LOAD = 45.0 PSF

JOINT	HYDRO-AIR PLATE SIZE	PLATE LOCATION
J 1	3 1/2 x 6	D
J 2	1 x 4	D
J 3	4 1/8 x 6	D
J 4	4 1/8 x 6	D
J 5	1 x 4	D
J 6	3 1/8 x 6	D
J 7	3 1/8 x 8	D
J 8	3 1/8 x 4	D

PANEL	LENGTH	CHORD	FORCE	WEB	FORCE	JOINT	LOAD
P 1 = 5 FT	10-14/16 IN	C 1 =	-2840	W 1 =	-573	J 1 =	316
P 2 = 5 FT	1- 2/16 IN	C 2 =	-2276	W 2 =	366	J 2 =	385
P 3 = 5 FT	0- 0/16 IN	C 3 =	-2160	W 3 =	0	J 3 =	353
P 4 = 5 FT	1- 2/16 IN	C 4 =	-2276	W 4 =	366	J 4 =	353
P 5 = 5 FT	10-14/16 IN	C 5 =	-2840	W 5 =	-573	J 5 =	385
P 6 = 11 FT	0- 0/16 IN	C 6 =	2694			J 6 =	316
P 7 = 5 FT	0- 0/16 IN	C 7 =	2160			J 7 =	159
P 8 = 11 FT	0- 0/16 IN	C 8 =	2694			J 8 =	159

\*\* SPLICES BASED ON 16 FOOT MAXIMUM LENGTH LUMBER \*\*  
C 7 IS 2 1/4 x 6 D

D = 20 GA. ( 205 PSI USING NET PLATE CONTACT AREA)

WEBS ARE TO BE 2x4 STANDARD DRY HEM FIR

\*\*\*\*\* REPETITIVE STRESS VALUES HAVE BEEN APPLIED TO THIS DESIGN \*\*\*\*\*

TOP CHORD IS 2x4 SEL STRU S DRY HEM-FIR

F=1650 T= 975 C=1300

STRESS FACTOR= 0.791

BOT CHORD IS 2x4 SEL STRU S DRY HEM-FIR

F=1650 T= 975 C=1300

STRESS FACTOR= 1.006

THE MAXIMUM OVERHANG FOR A SINGLE PLY TOP CHORD IS 3 FT 3 7/16 IN

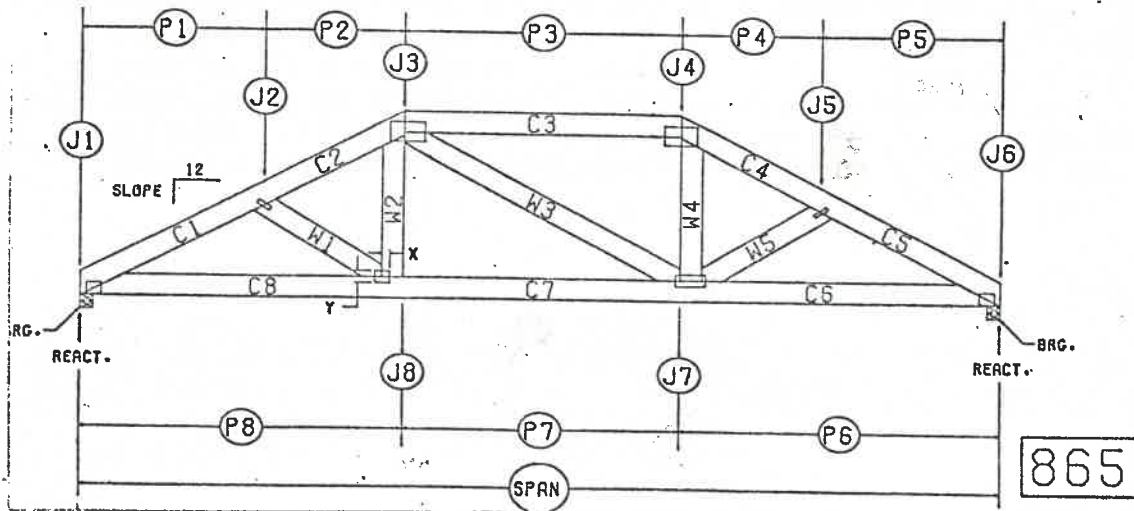
2x 4 MINIMUM BEARING REQUIRED AT J 1 AND J 6

ADD 2 x 8 PIGGYBACK TO DIM. HIP NO. 2 TO FORM  
DIM. HIP NO. 3 ONLY. SEE FRAMING PLAN FOR DETAIL  
Y= 8"

This is to certify that the under-  
signed has examined the informa-  
tion hereon and it conforms to  
the design criteria and loading  
shown.



MAR 23 1976



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ADDITIONAL INFORMATION,  
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NOTES:

1. CUT ALL MEMBERS TO BEAR.
2. CENTER ALL PLATES ON JOINTS UNLESS OTHERWISE NOTED.
3. INDICATED CHORD SPLICES SHALL BE LOCATED 1/4 OF THE PANEL LENGTH (±6") MEASURED FROM A JOINT.

N O T I C E

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DESIGNED IN ACCORDANCE WITH TPI-74 AND 1973 NDS

TYPE = 800  
 SPAN = 27 FT. - 0 IN.  
 SPACING = 2 FT. - 0 IN. ON CENTER  
 SHORT TERM LOADING INCREASES  
 MEMBER STRESSES INCREASED = 1.15  
 WIND RATING INCREASED = 1.15  
 TOP CHORD SLOPE = 4.000/12  
 BUTT CUT = 0.25 INCHES

UNIFORM LOADING  
 TOP CHORD LL = 25.0 PSF  
 DL = 10.0 PSF  
 BOT CHORD LL = 0.0 PSF  
 DL = 10.0 PSF  
 TOTAL LOAD = 45.0 PSF

JOINT	PLATE SIZE	PLATE LOCATION
J 1	SEE DETAIL	
J 2	4 1/8 x 4	D 2 5/8 IN 4 1/8 IN
J 3*	4 1/8 x 6	C 4 1/8 IN 3 IN
J 7*	5 1/8 x 8	D
J 8	2 1/4 x 4	D

THIS IS A GIRDER TRUSS, MAXIMUM SPAN OF TIE IN TRUSSES = 26.00 FT.

\*\*\* TRUSS IS SYMMETRICAL ABOUT THE CENTERLINE \*\*\*

PANEL	LENGTH	CHORD	FORCE	WEB	FORCE	JOINT	LOAD	REACT
P 1 = 7 FT	10 - 8/16 IN	C 1 =	-19050	W 1 =	4016	J 1 =	2480	-8505
P 2 = 5 FT	7 - 8/16 IN	C 2 =	-13447	W 2 =	-5865	J 2 =	236	
P 7 = 5 FT	7 - 8/16 IN	C 7 =	18073	W 3 =	8308	J 3 =	196	
P 8 = 7 FT	10 - 8/16 IN	C 8 =	18073			J 7 =	3346	
						J 8 =	4016	

JOINTS MARKED \*\*\* HAVE NO SYMMETRICAL MATCH  
 \*\* SPLICES BASED ON 16 FOOT MAXIMUM LENGTH LUMBER \*\*  
 C 6 IS 7 1/4 x 6 D  
 D = 20 GA. ( 205 PSI USING NET PLATE CONTACT AREA)  
 WEBS ARE TO BE 2X 4 STANDARD DRY HEM FIR  
 \*\*\*\* EXCEPTIONS \*\*\*\*  
 W 3 IS 2X 4 CONSTRUCTION DRY HEM FIR

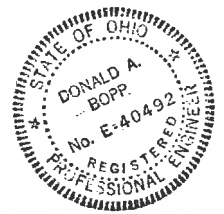
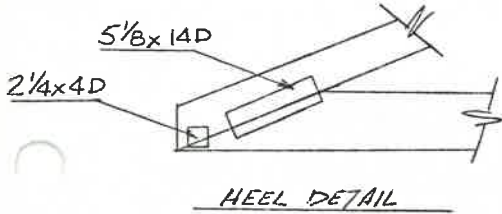
TOP CHORD IS 2X 4 SEL STRU S DRY HEM-FIR  
 BOT CHORD IS 2X10 NO 2 KD MG SOUTHERN PINE

F=1650 T= 975 C=1300  
 STRESS FACTOR= 3.066  
 F=1350 T= 925 C=1250  
 STRESS FACTOR= 2.786

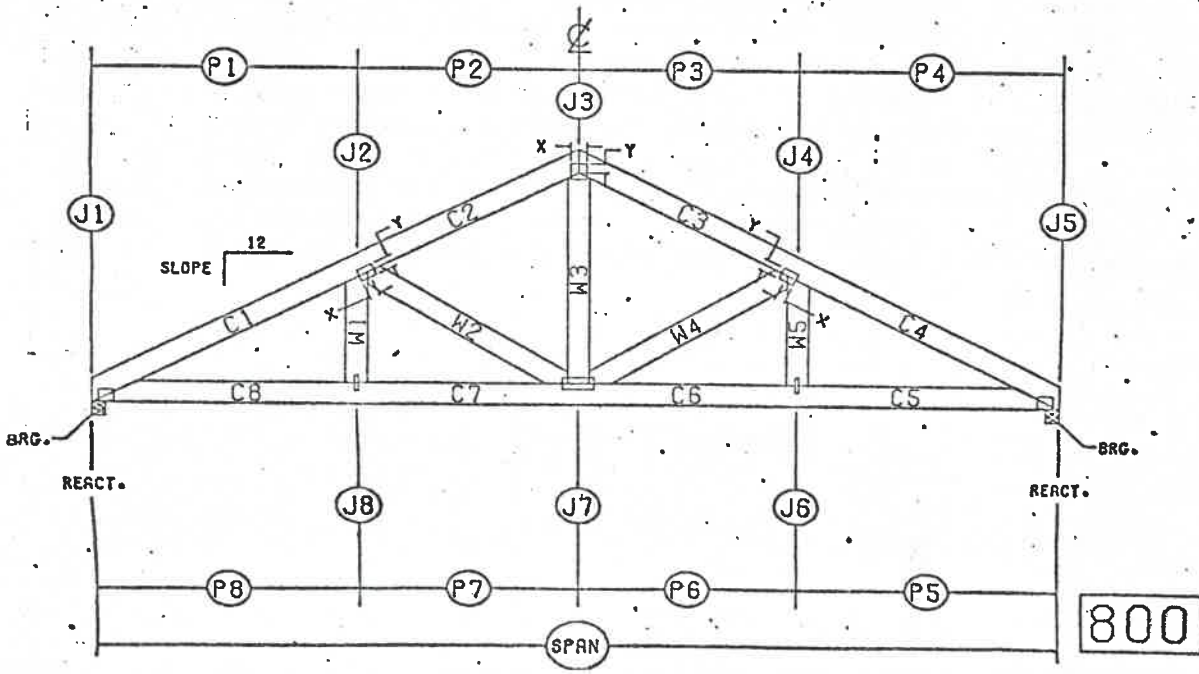
\*\*\*\*\*  
 \* 3 TRUSSES MUST BE SECURELY FASTENED TOGETHER TO ACT AS A SINGLE UNIT. \*  
 \*\*\*\*\*

This is to certify that the undersigned has examined the information herein and it conforms to the design criteria and loading shown.

2x 6 MINIMUM BEARING REQUIRED AT J 1 AND J 5



MAR 28 1976



PLEASE READ REVERSE SIDE FOR ADDITIONAL INFORMATION, FABRICATION INSTRUCTIONS, AND NOTICES.



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- NOTES:
1. CUT ALL MEMBERS TO BEAR.
  2. CENTER ALL PLATES ON JOINTS UNLESS OTHERWISE NOTED.
  3. INDICATED CHORD SPLICES SHALL BE LOCATED 1/4 OF THE PANEL LENGTH (16") MEASURED FROM A JOINT.

N O T I C E

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DESIGNED IN ACCORDANCE WITH TPI-74 AND 1973 NDS

TYPE = 760  
 SPAN = 27 FT. - 0 IN.  
 SPACING = 2 FT. - 0 IN. ON CENTER  
 RT TERM LOADING INCREASES  
 LUMBER STRESSES INCREASED = 1.15  
 PLATE RATING INCREASED = 1.15  
 TOP CHORD SLOPE = 4.000/12.  
 BUTT CUT = 0.25 INCHES

UNIFORM LOADING  
 TOP CHORD LL = 25.0 PSF  
 DL = 10.0 PSF  
 BOT CHORD LL = 0.0 PSF  
 DL = 10.0 PSF  
 TOTAL LOAD = 45.0 PSF

JOINT	PLATE SIZE	PLATE LOCATION
J 1	3 1/8 X 6	D
J 2	1 X 4	D
J 3*	4 1/8 X 4	D 4IN 2IN
J 7	3 1/8 X 4	D 4IN

JOINTS MARKED \*\* HAVE NO SYMMETRICAL MATCH  
 \*\* SPLICES BASED ON 16 FOOT MAXIMUM LENGTH LUMBER \*\*  
 C 6 IS 3 1/8 X 4 D

\*\*\* TRUSS IS SYMMETRICAL ABOUT THE CENTERLINE \*\*\*

PANEL	LENGTH	CHORD	FORCE	WEB	FORCE	JOINT	LOAD	REACT
P 1=	7 FT	1-14/16 IN	C 1= -2756	W 1=	-487	J 1=	343	-1214
P 2=	6 FT	4- 2/16 IN	C 2= -2416	W 2=	743	J 2=	472	
P 6=	8 FT	5- 8/16 IN	C 6= 1782			J 3=	444	
P 7=	9 FT	3- 4/16 IN	C 7= 2615			J 7=	177	

D = 20 GA. ( 205 PSI USING NET PLATE CONTACT AREA)

WEBS ARE TO BE 2X 4 STANDARD DRY HEM FIR

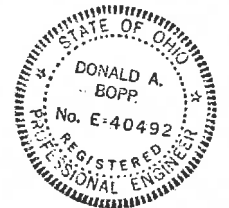
\*\*\*\*\* REPETITIVE STRESS VALUES HAVE BEEN APPLIED TO THIS DESIGN \*\*\*\*\*

TOP CHORD IS 2X4 SEL STRU S DRY HEM-FIR F=1650 T= 975 C=1300  
 STRESS FACTOR= 0.985  
 BOT CHORD IS 2X4 SEL STRU S DRY HEM-FIR F=1650 T= 975 C=1300  
 STRESS FACTOR= 0.903

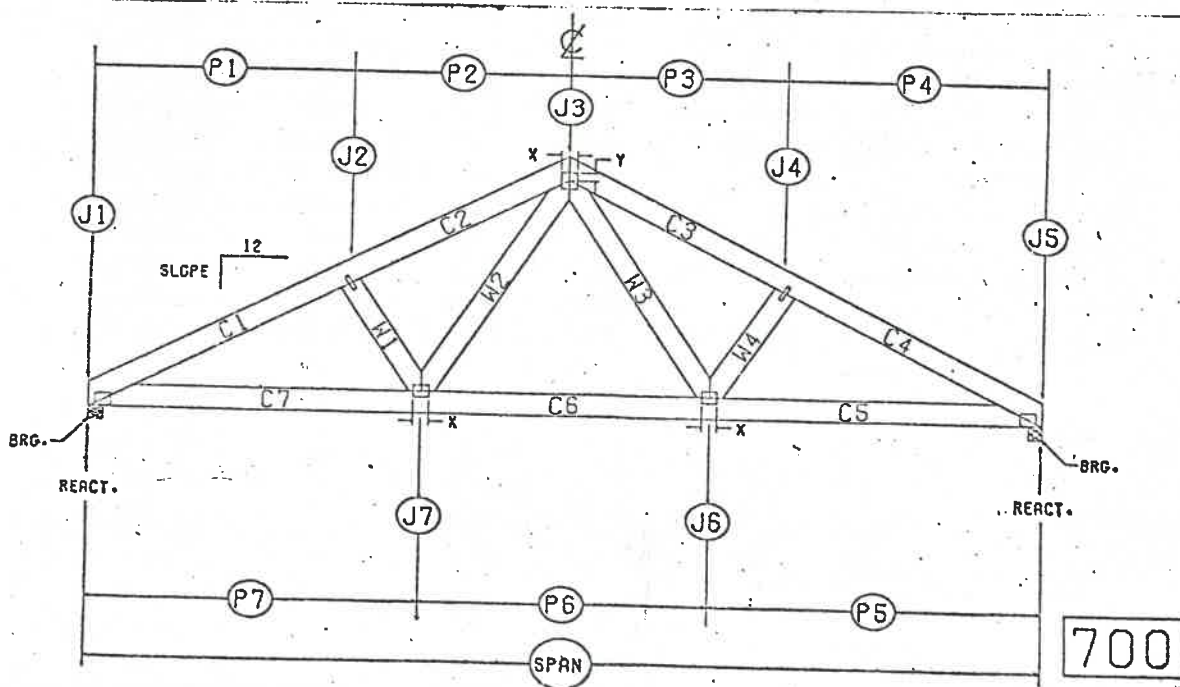
THE MAXIMUM OVERHANG FOR A SINGLE PLY TOP CHORD IS 3 FT 3 7/16 IN

2X 4 MINIMUM BEARING REQUIRED AT J 1 AND J 5

This is to certify that the under-  
 signed has examined the informa-  
 tion hereon and it conforms to  
 the design criteria and loading  
 shown.



MAR 23 1976



700

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- NOTES:
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  - CENTER ALL PLATES ON JOINTS UNLESS OTHERWISE NOTED.
  - INDICATED CHORD SPLICES SHALL BE LOCATED 1/4 OF THE PANEL LENGTH (+6") MEASURED FROM A JOINT.

N O T I C E

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4-6-76

Ed Johns

CORNER Kenilworth & Glenwood "A" ZONE  
New Res.

where Sewer TAP

SANITARY ON R. BROWN LOT 32 #31 6ft SOUTH of  
R/W LINE

7' to 8' deep  
S.W. BACK OF LOT 30' off curb of Glenwood

Water ANY WHERE ON Kenilworth

Elect. U.S.



RECEIVED

APR 23 1976

CITY OF NAPOLEON  
ENGINEERING DEPT.

CITY OF NAPOLEON  
ENGINEERING DEPARTMENT  
APPLICATION FOR CONSTRUCTION PERMIT  
(PLEASE PRINT OR TYPE)

BY RAS

I, Edmund L. Rohrs hereby makes application for the construction, installation, replacement or alteration as herein specified, agreeing to do all such work in strict accordance with the City of Napoleon's Building Code for 1, 2 and 3 Family Buildings.

Owner's Name Edmund L. Rohrs Address 485 S. Wilhelm, Holgate, C

Builder's Name Wolf-Rohrs Address Holgate OHIO Tel. 264-5557

LOT INFORMATION: (Not required for roofing or siding job.)

Location of Project East 50' Lot 31 All of Lot 32 Lot # 4500.00

Subdivision Westwood Div. Lot Area 13,200 Sq. Ft.

Yard Set Back: Front 25 Rear \_\_\_\_\_ Left Side 25

Right Side 25 Zoning District \_\_\_\_\_

BUILDING INFORMATION:

Single  Double \_\_\_\_\_ Multiple \_\_\_\_\_ New Construction

Addition \_\_\_\_\_ Remodel \_\_\_\_\_ Attached Garage

Detached Garage \_\_\_\_\_ Accessory Building \_\_\_\_\_ Replacement \_\_\_\_\_

Brief Description of Work: \_\_\_\_\_

Size: Length 67' Width 37' No. of Stories 1

Floor Area: 1st Floor 1460 Sq. Ft. 2nd Floor \_\_\_\_\_ Sq. Ft.

3rd Floor \_\_\_\_\_ Sq. Ft. Basement \_\_\_\_\_ Sq. Ft.

Unfinished Attic \_\_\_\_\_ Garage 525' sq. ft.

Foundation: Piers \_\_\_\_\_ Full Basement \_\_\_\_\_ Part Basement \_\_\_\_\_

Concrete 18WX12 Thickness Block 10"-6" Size

Walls: Frame  Block \_\_\_\_\_ Brick \_\_\_\_\_ Other \_\_\_\_\_

Specific Type of Exterior Siding Brick

APPLICATION FOR PERMIT SHALL BE ACCOMPANIED BY TWO COMPLETE SETS OF PLANS INCLUDING: ELEVATIONS, FLOOR PLANS, CROSS SECTIONS AND PLOT PLAN. IF ADDITIONS OR REMODELING, SHOW ALL EXISTING STRUCTURES AND THEIR SIZE AND LOCATION. ALL PLANS SHALL BE DRAWN TO 1/8"=1'-0" SCALE. PLOT PLAN DRAWN TO 1/8"=1'-0" SCALE.

ESTIMATED COST OF COMPLETED PROJECT: ~~\$20,000~~ \$36,500.00

DATE 4-19-76

APPLICANT'S SIGNATURE Jerry E. Wolf  
OWNER/BUILDER AGENT

