

CITY OF NAPOLEON

BUILDING CONSTRUCTION PERMIT

Owner Name Robert T. Beck
Address 1415 Glenwood
Builder Name
Address Tel.

Lot Information: 1415 GLENWOOD
Street No.
Lot 29 Subdivision
Lot Dimensions 44x140 Lot Area 6160 Sq. Ft.
Yard Set Back: Front 30 Rear 30
Side 30.5 Side N. 10

Sidewalk required in accordance with Ordinance No.

Building Information:

Residence Commercial Industrial
Single Double Multiple New Construction Addition Remodel
Size: Length 64x Width 33.17 No. of Stories
Floor Area: 1st Floor 1140 2nd Floor 3rd Floor Basement
Unfinished Attic Garage
Foundation: Piers Full Basement Part Basement
Concrete Block
Walls: Frame Block Brick Other
Electrical Outlets: 120v 38 240v 2
Plumbing: Fixtures Traps 8 Vents Heating Air Conditioning

Date Applicant Signature Robert T. Beck
Owner - Builder - Agent

Inspection Record:

Work Started Foundations Plumbing, Heating
Set Back, Side Lines Plumbing (Rough In) 9-12-73 And Air Conditioning
Excavation Erecting Frame Roof
Footings 10 cu yds. Conc. Electrical Work ok by Robt. Meyers

Comments:

Certificate of Occupancy Issued

Pink - Engineer

Inspector

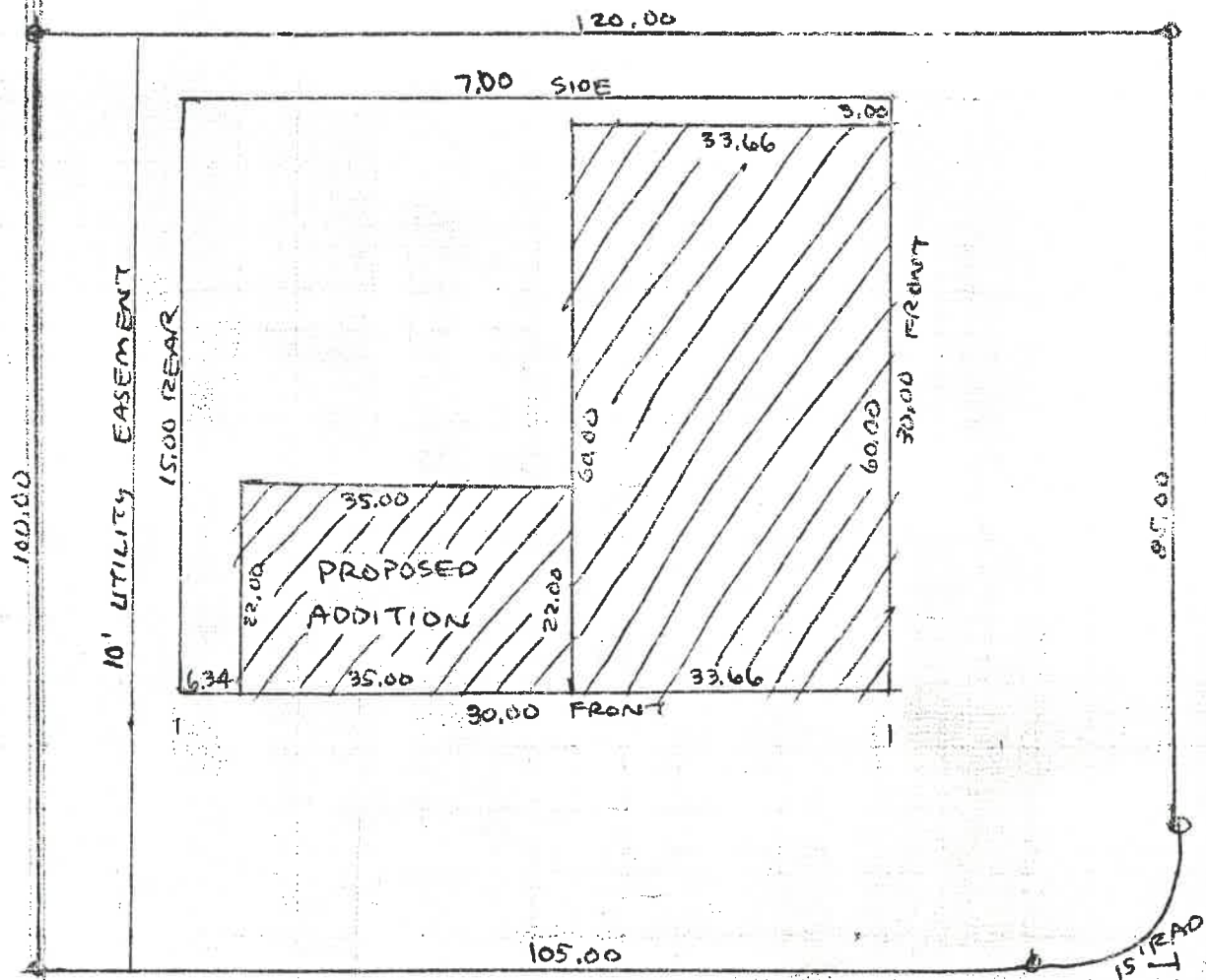
Permit No. 77
Issued 3-11-73
By Building Inspector
Estimated Cost 2500.00

Table with 4 columns: Fees, Base, Plus, Total. Rows include Construction, Basement, Detached Garage, Plumbing, Electrical, Heating, Air Conditioning, Water Tap, Sewer Tap, Temporary Electric, Total.

GARY RE BEAL
1415 GLENWOOD

599-2281

1"=20'



'A' RESIDENTIAL

SETBACKS

30' FRONT

15' REAR

7' SIDE

MAXIMUM HEIGHT

35'

LOT COVERAGE

35%

TOTAL LOT 11,951.72 FT²

35% BUILDABLE 4,183.10 FT²

EXISTING HOUSE 2,020 FT²

ADDITION 770 FT²

TOTAL BUILDINGS 2,790 FT²

OK FOR LOT COVERAGE

FIELD INSPECTION

Paul E. Bucher

24 APR 86 10:00 AM

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

JOINTS MARKED *** HAVE NO SYMMETRICAL MATCH
 ** SPLICES BASED ON 16 FOOT MAXIMUM LENGTH LUMBER **
 C 6 IS 2 1/4 X 4 D

D = 20 GA. (223 PSI USING NET PLATE CONTACT AREA)
 WEBS ARE TO BE 2X 4 NO 3 KD SOUTHERN PINE

DESIGNED IN ACCORDANCE WITH TPI-74 AND 1973, NDS

TYPE = 700
 SPAN = 26FT. = 0IN.
 SPACING = 2FT. = 0IN. 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

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

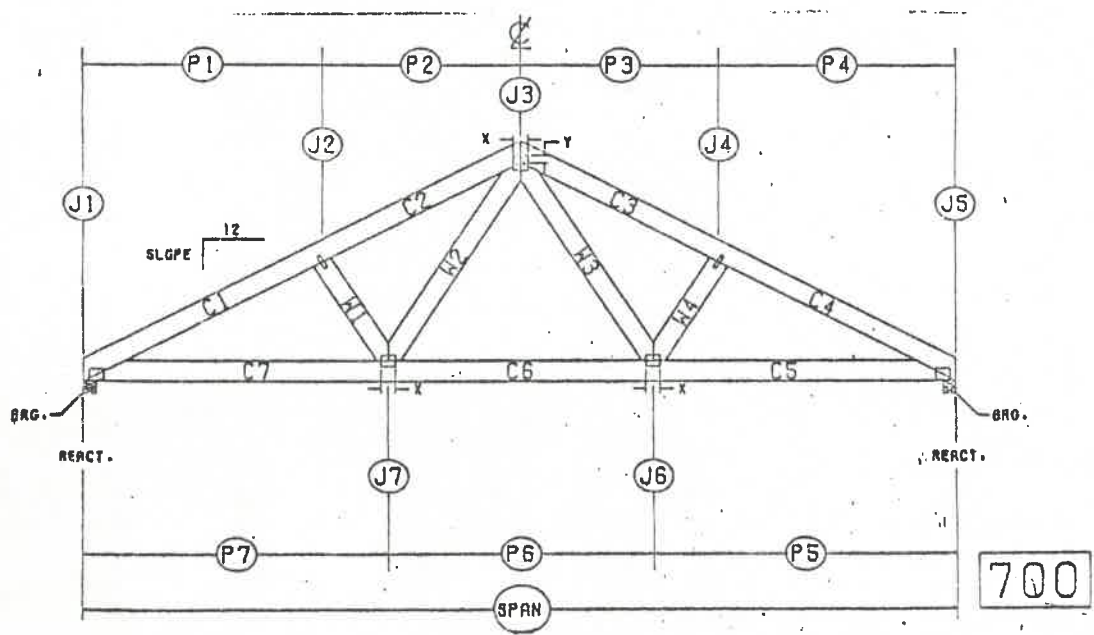
*** TRUSS IS SYMMETRICAL ABOUT THE CENTERLINE ***

PANE	LENGTH	CHORD FORCE	WEB FORCE	JOINT LOAD	REACT
P 1 = 6FT	10-14/16IN	C 1 = -2652	W 1 = -468	J 1 = 331	-1169
P 2 = 6FT	1- 2/16IN	C 2 = -2325	W 2 = 715	J 2 = 455	
P 6 = 8FT	1- 8/16IN	C 6 = 1716		J 3 = 426	
P 7 = 8FT	11- 4/16IN	C 7 = 2516		J 7 = 170	

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

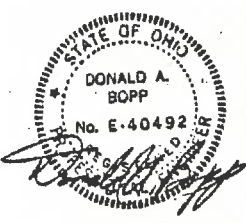
TOP CHORD IS 2X4 NO 1 KD SOUTHERN PINE F=1850 T=1050 C=1450
 STRESS FACTOR= 0.823
 BOT CHORD IS 2X4 NO 1 KD SOUTHERN PINE F=1850 T=1050 C=1450
 STRESS FACTOR= 0.700

2X 12 MINIMUM BEARING REQUIRED AT J 1 AND J 5



GARY L. RIBEM
 1405 Glenwood
 N.Y.

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



SEP 06 1977

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



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.

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.

