

PERMIT

CITY OF NAPOLEON - BUILDING DEPARTMENT

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

Permit No. 01253 Issued 11-14-86
date

Job Location 1217 Indiana Ave.
address

Lot 7 Taylor
sub-div or legal discript

Issued By Eldon Huber
building official

Owner Roger Sonnenberg
name tel.

Address 130 E. Barnes Street

Agent Ellings Plng. & Htg. 592-6771
builder-eng.-etc. tel.

Address 829 N. Perry

Description of Use Residence

Residential 1
no. dwelling units

Commercial _____ Industrial _____

New Add'n. _____ Alter _____ Remodel _____

Mixed Occupancy _____

Change of Occupancy _____

Estimated Cost \$ Plumb. Mech. \$5,800.00

FEES	BASE	PLUS	TOTAL
<input type="checkbox"/> BUILDING			
<input type="checkbox"/> ELECTRICAL			
<input checked="" type="checkbox"/> PLUMBING	3.00	9.00	12.00
<input checked="" type="checkbox"/> MECHANICAL	6.00		6.00
<input type="checkbox"/> DEMOLITION			
<input type="checkbox"/> ZONING			
<input type="checkbox"/> SIGN			
<input checked="" type="checkbox"/> WATER TAP	300.00		300.00
<input checked="" type="checkbox"/> SEWER TAP	60.00		60.00
TEMP. ELECT.			
ADDITIONAL PLAN REVIEW	Struct. _____ hrs		
	Elect. _____ hrs		
TOTAL FEES.....			378.00
	<i>#4516</i>		
LESS MIN. FEES PAID <u>10-1-86</u> <small>date</small>			<u>360.00</u>
BALANCE DUE.....			<u>18.00</u>

ZONING INFORMATION

district A	lot dimensions 66.88' X 109.84'	area 7566 S.F.	front yd 30' Min.	side yds 7' Min.	rear yd 15' Min.
max hgt 35' Max.	no pkg spaces 2 - Min.	no ldg spaces	max cover 35%	petition or appeal req'd	date appr

WORK INFORMATION:

Size: Length 47' 8" Width 48' Stories B+ Floors _____ Ground Floor Area 1619 s.f.

Height 18' Building Volume (for demo. permit) _____ cu. ft.

Electrical: See permit no. 01250
brief description

Plumbing: 2 - bathrooms, kitchen + laundry
brief description

Mechanical: GAS FURNACE 56,000 B.T.U. 8 HOT AIR ROWS
brief description

Sign: _____ Dimensions _____ Sign Area **PAID**

Additional Information: _____

Date 12-3-86 Applicant Signature X Earl H. Elling
owner-agent

PAID
DEC 3 1986
CITY OF NAPOLEON

INSPECTION RECORD

	UNDERGROUND			ROUGH-IN						FINAL		
	Type	Date	By	Type	Date	By	Type	Date	By	Type	Date	By
PLUMBING	Building Drains			Drainage, Waste & Vent Piping ①	11/21	EH	Indirect Waste			Drainage, Waste & Vent Piping	6/15	EH
	Water Piping									Backflow Prevention	6/15	EH
	Building Sewer			Water Piping	11/22	EH	Condensate Lines			Water Heater		
	Sewer Connection									FINAL APPROVAL	6/15	EH
MECHANICAL	Refrigerant Piping			Refrigerant Piping			Chimney(s)			Grease Exhaust System		
				Duct Furnace(s)			Fire Dampers			Air Cond. Unit(s)		
	Ducts/Plenums			Ducts/Plenums			<input type="checkbox"/> Radiant Htr(s) <input type="checkbox"/> Unit Htr(s)			Refrigeration Equipment		
				Duct Insulation			Pool Heater			Furnace(s)		
				Combustion Products Vents			Ventilation <input type="checkbox"/> Supply <input type="checkbox"/> Exhst.			FINAL APPROVAL		
ELECTRICAL	Conduits & or Cable			Conduits/Cable			<input type="checkbox"/> Range <input type="checkbox"/> Dryer			Temp Service Temp Lighting		
	Grounding & or Bonding			Rough Wiring			<input type="checkbox"/> Generator(s) <input type="checkbox"/> Motors			Fixtures Lampholders		
	Floor Ducts Raceways			Service Panel Switchboard			<input type="checkbox"/> Water Htr <input type="checkbox"/> Welder			Signs		
	Service Conduit			Busways Ducts			<input type="checkbox"/> Heaters <input type="checkbox"/> Heat Cable			Electric Mtr. Clearance		
	Temporary Power Pole			Subpanels			<input type="checkbox"/> Duct Htr(s) <input type="checkbox"/> Furnace(s)			FINAL APPROVAL		
BUILDING	Location, Set-backs, Esmt(s)			Exterior Wall Construction			Roof Covering Roof Drainage			Smoke Detector		
	Excavation						Exterior Lath			Demolition (sewer cap)		
	Footings & Reinforcing						<input type="checkbox"/> Interior Lath <input type="checkbox"/> Wallboard					
	Floor Slab			Interior Wall Construction			Fire Wall(s)			Building or Structure		
	Foundation Walls			Columns & Supports			Fireplace Chimney					
	Sub-soil Drain			Crawl Space <input type="checkbox"/> Vent <input type="checkbox"/> Access			Attic <input type="checkbox"/> Vent <input type="checkbox"/> Access					
	Piles			Floor System(s)						FINAL APPROVAL BLDG. DEPT.		
			Roof System			Special Insp Reports Rec'd			Certificate of Occupancy Issued			
ADDITIONAL	INSPECTIONS, CORRECTIONS, ETC.						INSPECTIONS, CORRECTIONS, ETC.					
	① LINES TERMINATED IN ATTIC (ROOF PENETRATIONS) TO BE TESTED @ FINAL				11/21	EH						
	DEC 2 1988											
	CITY OF WASHINGTON											

PERMIT

CITY OF NAPOLEON - BUILDING DEPARTMENT

1253 255 West Riverview Avenue, Napoleon, Ohio 43545 - 419-592-4010

Permit No. Issued date

Job Location 1217 WOODRIDGE AVE. address

Lot 7 TAYLOR sub-div or legal discript

Issued By EH building official

Owner ROGER SOWWENTERY name tel.

Address 130 E. BARNES ST.

Agent JERRY MEYER PLUMBER & HTG 592-6771 builder-eng.-etc. tel.

Address 829 N. PERRY

Description of Use RESIDENCE

Residential 1 no. dwelling units

Commercial Industrial

New Add'n. Alter Remodel

Mixed Occupancy

Change of Occupancy

Estimated Cost \$ MECH 5300.00

FEES	BASE	PLUS	TOTAL
<input type="checkbox"/> BUILDING			
<input type="checkbox"/> ELECTRICAL			
<input checked="" type="checkbox"/> PLUMBING	3.00	9.00	12.00
<input checked="" type="checkbox"/> MECHANICAL	6.00	.00	6.00
<input type="checkbox"/> DEMOLITION			
<input type="checkbox"/> ZONING			
<input type="checkbox"/> SIGN			
<input checked="" type="checkbox"/> WATER TAP	300.00		300.00
<input checked="" type="checkbox"/> SEWER TAP	60.00		60.00
TEMP. ELECT.			
ADDITIONAL PLAN REVIEW		Struct. <u> </u> hrs	
		Elect. <u> </u> hrs	
TOTAL FEES.....			378.00
LESS MIN. FEES PAID <u> </u> date <u> </u>			
BALANCE DUE.....			

ZONING INFORMATION

district	lot dimensions	area	front yd	side yds	rear yd
A	66.88' x 109.84'	7566 S.F.	30' MIN.	7' MIN.	15' MIN.
max hgt	no pkg spaces	no ldg spaces	max cover	petition or appeal req'd	date appr
35' MAX.	2-MIN		35% MAX.		

WORK INFORMATION:

Size: Length 47'-8" Width 48'-0" Stories B.+2-FLOOR Ground Floor Area 1619 SQ. FT.

Height 18'-0" Building Volume (for demo. permit) cu. ft.

Electrical: SEE PERMIT NO 01250 brief description

Plumbing: 2-BATHROOMS, KITCHEN + LAUNDRY brief description

Mechanical: brief description

Sign: Dimensions Sign Area

Additional Information:

Date Applicant Signature owner-agent

RESIDENTIAL PLAN CORRECTION SHEET

CITY OF NAPOLEON
 255 West RiverView Ave.
 Napoleon, Ohio 43545
 419/592-4010

ADDENDUM TO Permit No. 01253
 Owner ROGER SONNENBERG
 Contractor ELLING'S PLUMBING
 Location 217 INDIANA AVE.

Please note the items checked below and incorporate them into your plans as indicated: PERMIT NOT YET ISSUED, CORRECT PLANS AND RE-SUBMIT. PERMIT ISSUED, INCORPORATE ITEMS DURING CONSTRUCTION.

GENERAL			
Provide approved smoke detector(s) as req'd.		Show size of members supporting porch roof.	
Provide ½" gypsum wallboard between dwelling and garage, on garage side.		Provide double top plate for all bearing partitions and exterior walls.	
Provide min. 1 3/8" solid wood door from garage to dwelling. (or equal)		Provide design data for prefab wood truss.	
Submit fully dimensioned plot plan.		Ceiling joists undersized in _____.	
Provide min. of 1-3'0" x 6'8" exit door.		Roof rafters undersized in _____.	
Provide min. 22" x 30" attic access opening.		PLUMBING AND MECHANICAL	
Provide min. 18" x 24" crawl space access opening.		<input checked="" type="checkbox"/> Terminate all exhaust systems to outside air.	
Provide approved sheathing or flashing behind masonry veneer.		<input checked="" type="checkbox"/> Insulate ducts in unheated areas.	
Provide min. 15# underlayment on roof.		<input checked="" type="checkbox"/> Provide backflow prevention device on all hose bibs.	
Provide adequate fireplace hearth.		<input checked="" type="checkbox"/> Terminate pressure and temperature relief valve drain in an approved manner.	
Install factory built fireplaces/stoves according to manufacturers instructions.		Provide dishwasher drain with approved air gap device.	
Terminate chimney 2' above roof or 2' above highest point of building within 10' of chimney.		METAL VENEERS	
LIGHT AND VENTILATION		Contact City Utilities Dept. to remove conductors and/or meter.	
Provide mechanical exhaust or window in bathroom _____.		Provide approved system of grounding and bonding.	
Provide min. _____ Sq. In. net free area attic ventilation.		ELECTRICAL	
Provide min. _____ Sq. In. net free area crawl space ventilation.		Show location of service entrance panel and service equipment panel.	
FOUNDATION		G. F. C. I. req'd. on temporary electric.	
Min. depth of foundation below finished grade is 32".		Outdoor, bathroom and garage receptacles shall be protected by G. F. C. I.	
Min. size of footer _____" x _____".		Maximum number of receptacles permitted on a G. F. C. I. circuit shall be 10 for 20 A. circuits and 7 for 15A. circuits.	
Provide anchor bolts ½" @ 6' o.c. 1' from each corner. Embedded 7" in concrete and 15" in masonry.		Refrigerators, microwaves, washers, disposal, furnace and air conditioners shall be on separate circuits.	
Show size of basement columns.		INSPECTIONS	
FRAMING		The following indicated inspections are required. The owner or his agent shall contact the City Building Dept. at least 24 hrs prior to the time the inspection is to be made.	
Show size of wood girder in _____.		Footers and Setbacks.	Building sewer.
Provide design data for structural member in _____.		Foundation.	<input checked="" type="checkbox"/> HVAC rough-in.
Floor joists undersized in _____.		<input checked="" type="checkbox"/> Plumbing rough-in.	Final Building
Provide double joists under parallel bearing partitions.		<input checked="" type="checkbox"/> Plumbing final.	other,
Provide 1" x 4" let in corner bracing, approved sheathing, or equal.		Electrical service.	
Show size of headers for openings over 4' wide _____.		Electrical rough-in.	
		Electrical final	

Additional Corrections. _____

The approval of plans and specifications does not permit the violation of any section of the Building Code or other City Ordinance. This addendum is attached to Permit No. 1253 and made a part thereof. DATE APPROVED OR DISAPPROVED 11-13-86 Checked by 54

DATE RECHECKED AND APPROVED _____

Checked by _____

Plan Examiner.

No. ...4.4.3.....

CERTIFICATE OF OCCUPANCY
THE CITY OF NAPOLEON

ENGINEERING DEPARTMENT
DIVISION OF INSPECTION

This is to certify that the Building or Land as herein described complies with all the building and health laws and ordinances and with the provisions of the Zoning Ordinance.

Location of Occupancy 1217 Indiana Ave. Occupancy 1 - Family Residence

Owner of Property Roger Sonnenberg Address 1217 Indiana Ave.

Issued to Roger Sonnenberg Address 1217 Indiana Ave.

Zoning A - Residential Bldg. Permit No. 01243

Substantial qualifications of occupancy None

This certificate is issued by the City Building Inspector, as provided by law, and is to certify that construction is completed substantially in conformity with the approved plans and permission is hereby granted to occupy such building in compliance with such legal use and occupancy as authorized under the provisions of the ordinances of the City of Napoleon.

Issued this 30 day of June 19 87

This is a valuable record for owner or lessee and should be so preserved.

Signed *Elmer Miller*
City Building Inspector

ROOBER SOUNDINGS
1217 1001900A

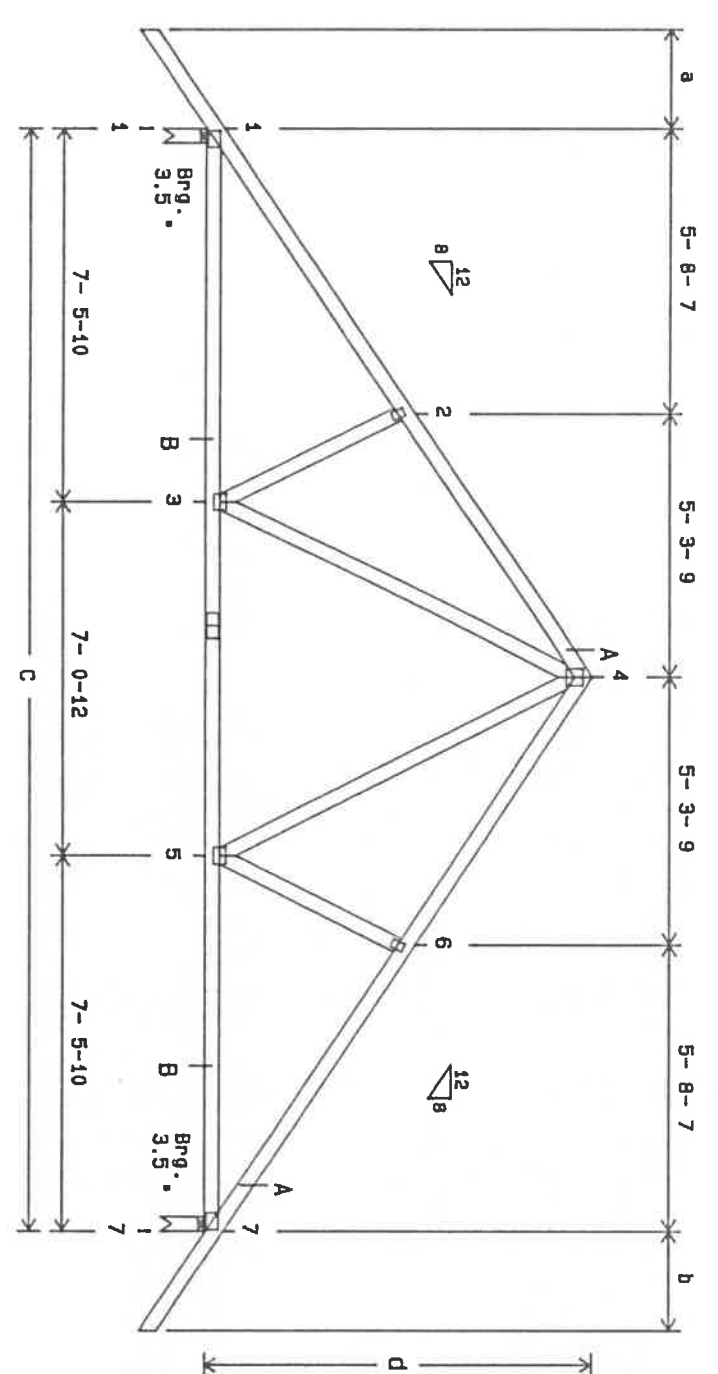
GENERAL NOTES:		DESCRIPTION:		DATE:	
<ol style="list-style-type: none"> All plates shown are 20 gauge I.L.S. plates, unless otherwise noted. Plates to be applied on both faces of each joint and centered, unless plate position is dimensioned. Provide continuous lateral bracing to bottom chord at maximum intervals of 10'-0" of drawing. 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 spaced purlins. 		RAUSCH SPAN: 22'-0" PITCH/DEPTH: 8/12 DRAWING NO.: 28939 DRAWN BY: JM ENG. BY: DW CHECKED BY: [Signature]		12/15/86 SH. 2 OF 2	
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.					

Uniform Loading

Top Live:	25.0	* Plates	1) 3.0 x 4.0	5) 3.0 x 4.0	* Dimensions	2-0-0
Top Dead:	10.0		2) 3.0 x 2.0	6) 3.0 x 2.0	* Splice Plate	2-0-0
Bot Live:	20.0		3) 3.0 x 4.0	7) 3.0 x 4.0	(3.5)	22-0-0
Bot Dead:	10.0		4) 4.0 x 4.0		3x6 206A	7-8-7

Spacing (10.C.): 24.0
 Duration Factor: 1.15
 Number of Plies: 1

Reaction At 1: 1430
 Reaction At 7: 1430



RODGER SCHUMBERS
1217 MOHAWK

- 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 spaced purlins.

DESCRIPTION:		RAUSCH		DATE: 12/15/66	
SPAN:	12'-0"	DRAWING NO.:	28939	SHT. 1 OF 2	
PITCH/DEPTH:	8/12	BY:	JM	ENG. BY:	DW
CHECKED		BY:			

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.

Uniform Loading

Top Live: 25.0
 Top Dead: 10.0
 Bot Live: 20.0
 Bot Dead: 10.0

Spacing ("O.C.): 24.0
 Duration Factor: 1.15
 Number of Piles: 1

Reaction At 1: 780
 Reaction At 6: 780

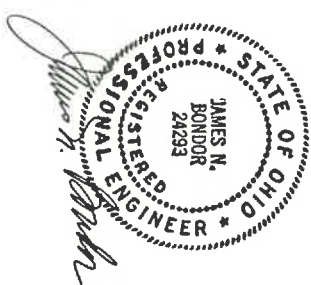
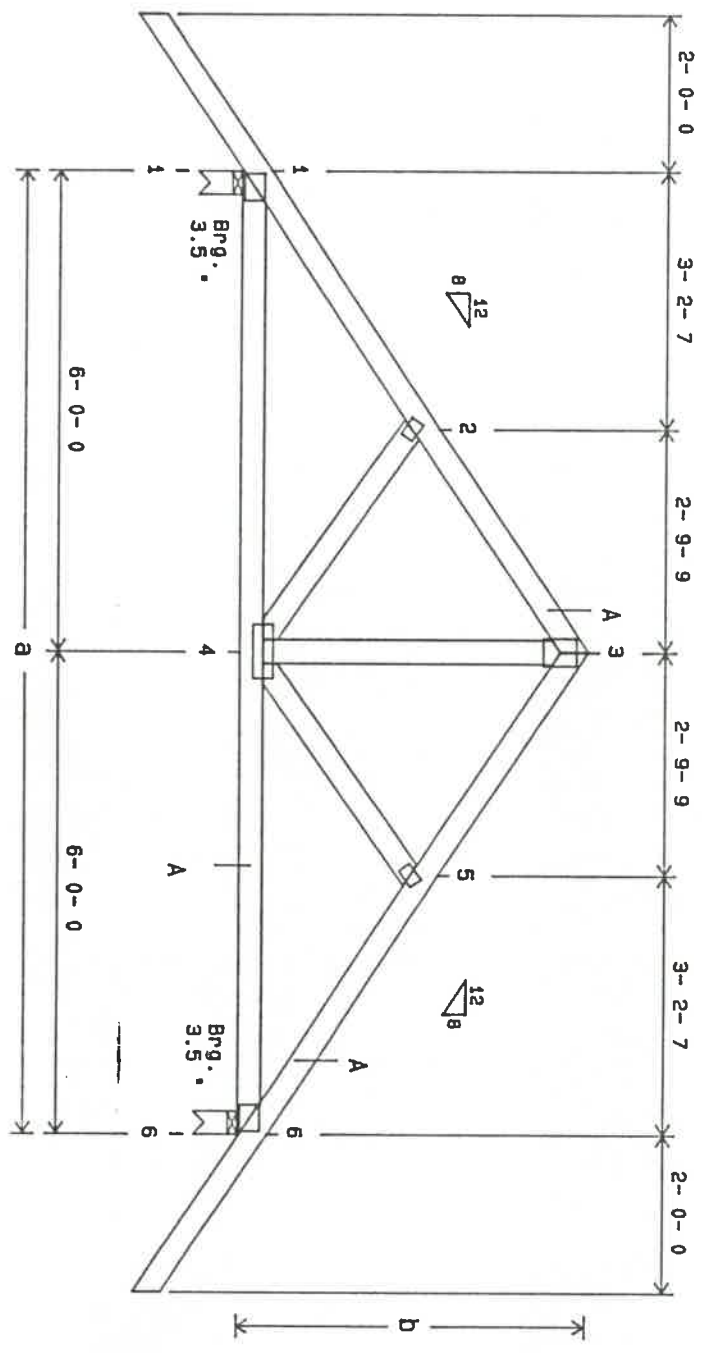
* Plates *
 1) 3.0 x 4.0
 2) 3.0 x 2.0
 3) 5.0 x 4.0
 4) 3.0 x 8.0
 5) 3.0 x 2.0
 6) 3.0 x 4.0

* Dimensions *
 a) 12-0-0
 b) 4-4-7

IMPORTANT: READ ALL NOTES ON THIS DRAWING

CHORDS A
 WEBS 2x4 So. Pine KD 15
 2x4 So. Pine KD 15

No. 2
 No. 3



100 run 7-28-76

CITY OF NAPOLEON
BUILDING INSPECTION DEPARTMENT
APPLICATION FOR HEATING PERMIT
(PLEASE PRINT OR TYPE)

The undersigned hereby makes application for the installation, replacement or alteration of a heating system or device as herein specified, agreeing to do all such work in strict accordance with the City of Napoleon's adopted Mechanical Code for 1, 2 and 3 Family Buildings.

Owner's Name Roger Sonnenberg Address 1217 Indiana
Contractor's Name Elling's Plb & Htg Address Rt 4 Tel 5988991

BUILDING INFORMATION:

Single Family Double Family _____ Multiple _____ New Construction
Addition _____ Remodel _____ Replacement _____ No. of Stories 2

DESCRIPTION OF WORK

Heating System - Warm Air Hot Water _____ Steam _____ Electric _____
Unit Heaters _____ Unit Gas Heaters _____ Other _____
Type - Gravity _____ Forced Radiant _____
No. of Thermostatical Heating Zone 1
Hot Water - One Pipe _____ Two Pipe _____ Series Loop _____
Electric Heat - No. of Circuits _____ Other _____
Total Heat Loss of Area to be Heated 416,000 Btu.
Rated Capacity of Furnace/Boiler 516,000 Btu.
No. of Furnaces 1 No. of Hot Air Runs 8
No. of Hot Water Radiators _____ Type of Fuel GAS
Heating Units Located: Crawl Space _____ Floor Level _____ Suspended _____
Roof or Exposed to Outside Air _____ Attic _____ Other Basement

APPLICATION FOR PERMIT SHALL BE ACCOMPANIED BY TWO COMPLETE SETS OF PLANS INCLUDING: LOCATION OF FURNACE OR UNIT HEATERS AND SIZE AND LOCATION OF FEEDER DUCTS AND RETURN AIR DUCTS. ALL PLANS SHALL BE DRAWN TO SCALE.

ESTIMATED COST OF COMPLETED PROJECT: 4,000⁰⁰

DATE 11-10-86 APPLICANT'S SIGNATURE Earl H. Elling
OWNER-CONTRACTOR-AGENT

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

The undersigned hereby makes application for the installation or replacement of plumbing work as herein specified, agreeing to do all such work in strict accordance with the City of Napoleon's adopted Plumbing Codes. (1, 2 and 3 family dwelling units only)

Owner's Name Roger Sonnenberg Address 1217 Indiana

Plumbing Contractor Elling's Plb. & Htg Inc Telephone No. 598-8991
 Address Rt 4

General Contractor Germann Builders Telephone No. 592 1806
 Address 970 Oakwood Ave

Location of Project 1217 Indiana Cost of Project 5800.00

Work Information:

No. of dwelling units 1 New 1 Replacement _____ Addition _____

Brief description of work: plb. drains - water lines

Is water tap required yes Size 1" Type of Pipe plastic

Is sewer tap required yes Size _____ Type of Pipe SDR

Type of Water Distribution pipe CPVC

Type of Drainage, Waste, and Vent pipe PVC

Size of main building drain 4" Size of main vent pipe 3"

Water Closets 2 Bathtubs 2 1 1/2 Shower _____
 No. No. Trap Size No. Trap Size

Lavatories 2 1 1/2 Kitchen Sink 1 1 1/2 Disposal _____
 No. Trap Size No. Trap Size No. Trap Size

Dishwasher _____ Clothes Washer 1 1 1/2 Laundry 1 1 1/2
 No. Trap Size No. Trap Size Other No. Trap Size

*All installations are subject to plumbing tests and/or inspections.

Date _____ Applicant's Signature _____

PERMIT NO. 5

01253

PLUMBING PERMIT No

PARTIAL PAYMENT \$ 360.⁰⁰

ELLINGS PLUMB & HEAT INC,

325

\$ 360.⁰⁰

10-86



Elling's Plumbing & Heating, Inc.

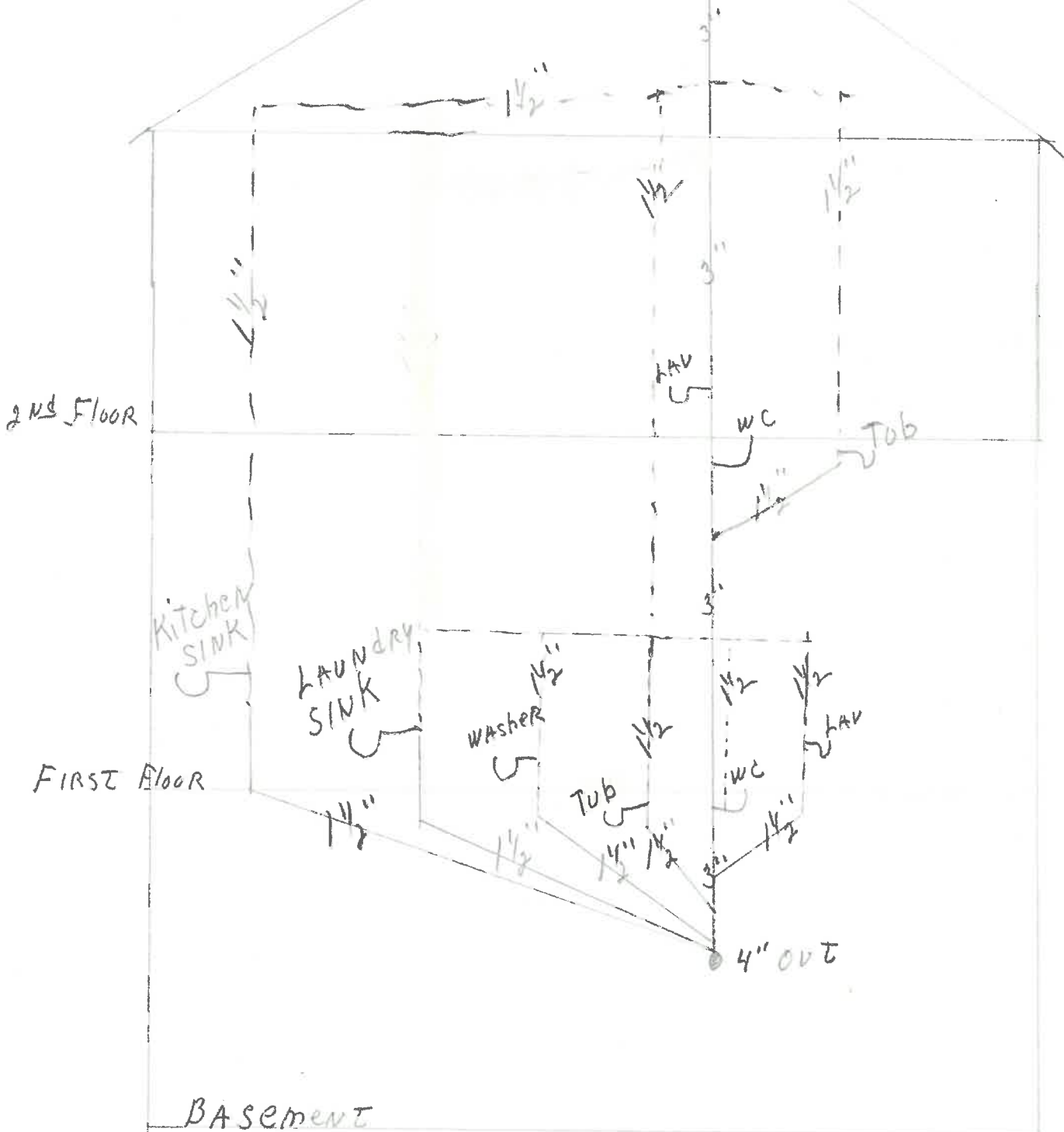
Earl H. Elling

THE BOLD
LOOK OF
KOHLER

Complete Sales and Service

Phone - Gerald 419-598-8991

T-487 SR 108 Rt. 4 - NAPOLEON, OHIO 43545



Roger Sonnenberg
1217 INDIANA

message

reply

to [ROGER SOMMERBERG
130 E. BARNES ST.
NAP, OH.]

Roger L. Sommerberg
130 E Barnes St
Napoleon, Ohio

▼ FOLD

subject RESIDENCE TO BE LOCATED ON 1217 INDIANA AVE.

I HAVE REJECTED YOUR TRUSS DIAGRAM DUE TO INSUFFICIENT
UNIFORM LOADING. I WILL ACCEPT A LETTER FROM YOU
THAT YOU WILL INSTALL TRUSSES WITH
THE FOLLOWING LOADINGS WITH THE
STIPULATION THAT TRUSS DIAGRAMS
BE FURNISHED BEFORE THE TRUSSES
ARE INSTALLED.

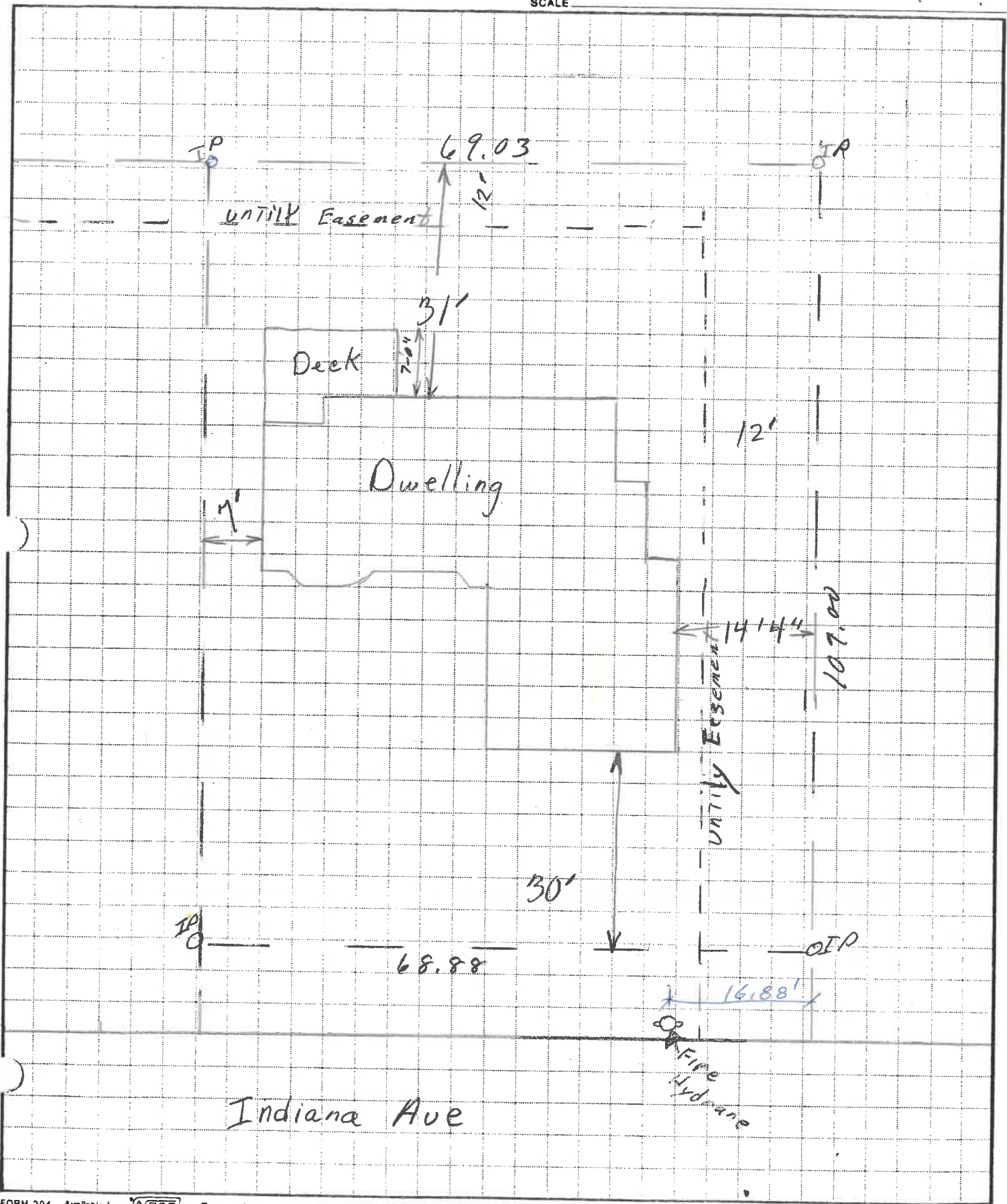
UNIFORM LOADING		
TOP LOAD	L.L.	20.0 P.S.F.
	D.L.	10.0 P.S.F.
BOT LOAD	L.L.	20.0 P.S.F.
	D.L.	10.0 P.S.F.
TOTAL LOAD		60.0 P.S.F.

date 9-10-86 signed F H

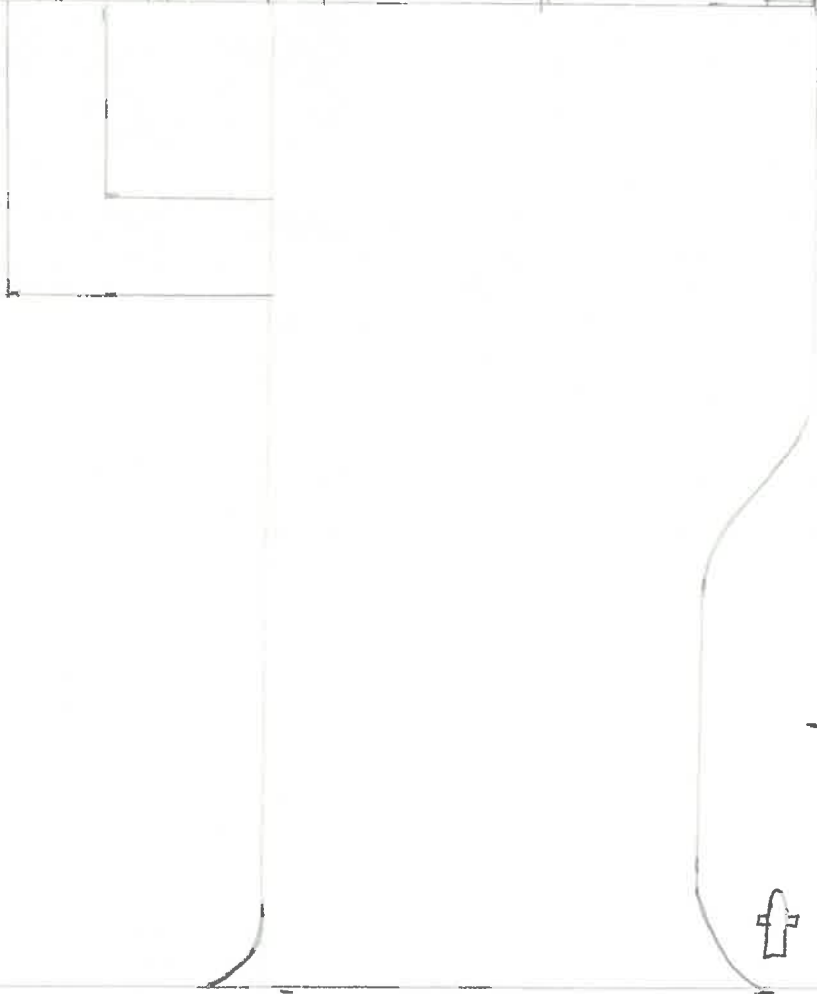
date 9-10-86 signed Roger Sommerberg

SENDER: Mail white and pink copies with carbon intact.
© 1982 Amsterdam Printing and Litho Corp. Amsterdam, N.Y. 12010

RECEIVER: Reply, retain white copy, return pink copy.

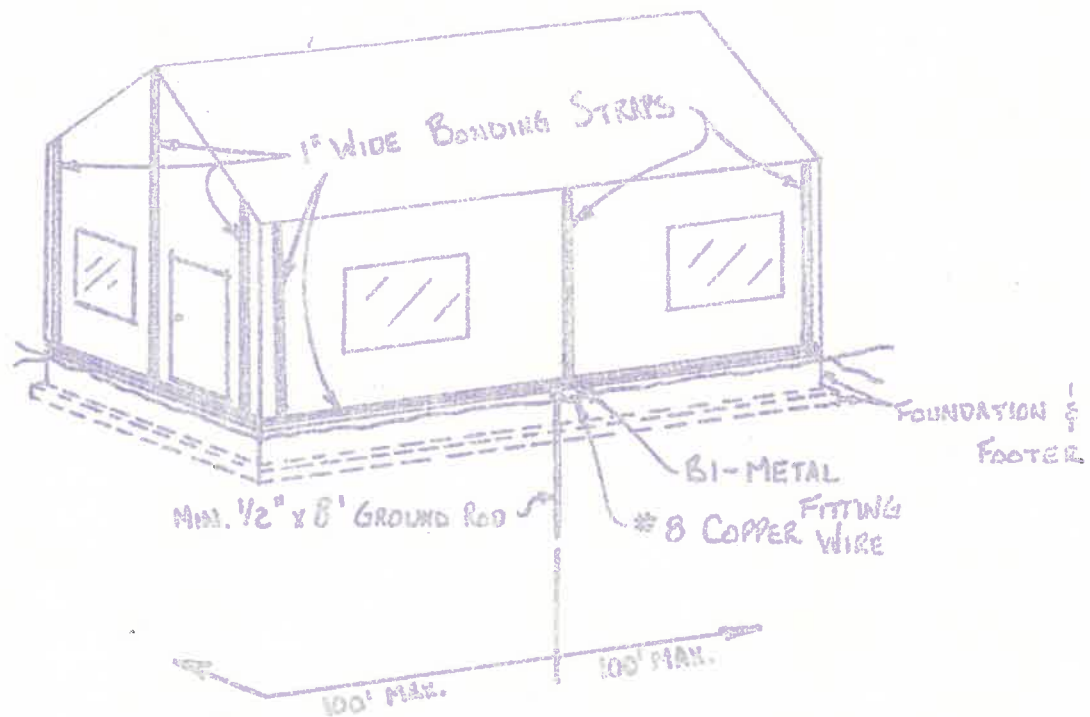






APPROVED METHOD OF GROUNDING
AND BONDING METAL VENEERS

1. Installation of bonding straps behind the siding must be inspected and approved by a representative of the Building Department prior to covering over with siding. Call 592-4010 for inspection.
2. All horizontal and vertical panel courses separated by a dielectric coating of film or otherwise shall be bonded with not less than a solid 1" wide bonding strap of the same alloy and of the same gauge or greater than the panel. Straps shall not have a dielectric coating of film or otherwise in order to maintain proper bonding.
3. The vertical straps shall be placed at all inside and outside corners, between all window and door openings, gable ends, etc., but not less than at 12' intervals. The vertical straps shall be bonded by means of a sheet metal screw to a horizontal strap that is continuously bonded around the perimeter of the structure.
4. When panels are applied over the vertical bonding straps at the points of overlap, the panels and bonding straps shall be bonded together by a panhead sheet metal screw of the same alloy.
5. Must use not less than #8 X 1" panhead sheet metal screw of the same alloy for bonding panels to straps. Nails are not acceptable for means of bonding.
6. At the lowest point of the panel overlap one vertical bonding strap to the exterior surface of the panel and then install a bi-metal fitting (such as a CU/AL Lug) to connect a minimum of a #8 copper wire conductor, attached to 1/2" in diameter by 8' long nonferrous ground rod. Provide a ground rod as prescribed, every 100' maximum intervals around the perimeter of the structure in order to maintain effective grounding. The use of an electrical service entrance ground rod is acceptable, provided a separate ground rod clamp is installed.



TYPICAL INSTALLATION FOR HORIZONTAL SIDING

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

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

Owner's Name ROGER SONNEWEGG Address 1217 JUDITHA

Electrical Contractor JIM SPRISER & SON'S Telephone No. 599-1846

Address NAP O PO Box 545

General Contractor _____ Telephone No. _____

Address _____

Location of Project _____ Cost of Project 4500⁰⁰

Work Information:

Residential _____ Commercial _____ Industrial _____

No. Units _____

New Service Change _____ Rewiring _____ Additional Wiring _____

Brief Description of Work: NEW HOUSE

Size of proposed service entrance 200 Number of new circuits 24

Type of proposed service entrance Underground _____ Overhead _____

Require Temporary Electric YES (Yes) or No)

Total Floor Area - Commercial and Industrial only _____ sq. ft.

Additional Information: _____

*Ground fault circuit interrupter protection is required on all 120-volt single phase, 15 and 20 amp. Circuits which are part of a temporary electric service; and also on bathroom, outdoor, and garage receptacles in all dwelling units. Art. 220-8 N.E.C.

Application for permit shall be accompanied by two complete sets of plans including: Electrical layout and riser diagram. (For commercial and industrial work only).

ate 9-26-87

Applicant's Signature [Signature]

PERMIT NO.

PERMIT FEE \$

~~MEMO~~

ROGER SOMMERBERG 130 E. BARNES ST NAPOLI

IN ADDITION TO THE BUILDING PERMIT

THE FOLLOWING ADDITIONAL PERMITS MUST

BE ~~APPLIED~~ ~~FOR~~

ELECTRICAL

PLUMBING

MECHANICAL

WATER TAP

SEWER TAP

TEMPORARY ELEC,

~~ARE - BASEMENT FOUNDATION WALLS TO BE
CONCRETE BLOCK OR POURED CONCRETE~~

~~ARE BASEMENT FOUNDATION WALLS TO BE
CONC. BLOCK OR POURED CONC. (REINFORCING)
PROVIDE DESIGN CALCULATIONS FOR 2ND FLOOR ROOF TRUSS
PROVIDE DESIGN CALCULATIONS FOR GARAGE ROOF TRUSS
PROVIDE DESIGN INFO FOR ALL LAMINATING
BEAMS~~

~~POUR CONCRETE WITH~~

~~SIZE OF BEAM~~

~~LOCATION OF ELECTRICAL ENTRANCE PANEL~~

AS PER OUR ^{PHONE} CONVERSATION I UNDERSTAND THAT YOUR BASEMENT FOUNDATION WALLS WILL BE POURED CONCRETE. I WILL NEED TO KNOW THE AMOUNT OF REINFORCING YOUR CONTRACTOR INTENDS TO USE. YOU MIGHT REMIND CHUCK THAT I HAVE NOT RECEIVED HIS ENGINEERS DESIGN FOR HIS FOUNDATION WALL REINFORCING.

THE LOADINGS YOU GAVE ARE FOR YOUR STEEL BEAM. MATCH THE ALLOWABLE LOADS FOR A W-8X17. I WILL APPROVE YOUR BEAM WITH THE STIPULATION THAT IT IS IN FACT A W-8X17.

YOUR LAMINATED BEAM LOCATED OVER THE BAY WINDOW APPEARS TO HAVE SUFFICIENT CAPACITY TO CARRY BOTH THE SECOND FLOOR AND ^{THE} ROOF.

I STILL NEED THE ROOF TRUSS DESIGN CALCULATIONS FOR THE SECOND FLOOR AND GARAGE TRUSSES.

~~I ALSO NEED THE LOCATION OF THE ELECTRICAL ENTRANCE PANEL.~~

EH

2x10 @ 16" o.c. FIRST FLOOR JOISTS O.K.,

2x10 @ 16" o.c. 2ND FLOOR JOISTS O.K.

BASEMENT BEAM FIRST FL.
 13.01 x 40 = 520.40 LBS. P.L.F.
 2ND FL.
~~15.37~~ x 30 = ~~461.10~~ LBS. P.L.F.
 13.01 x 35 = 455.35 LBS. P.L.F.
 1160.85
 18'

SPAN

WALL LOAD 16' x 9' x 20

BEAM O.K.
 W-12x30 ALLOW FOR 18' SP.
34.3 KIP

~~117,110~~
 WALLS 20,895.13
 2,880
23,775.30

ALL HEADERS O.K., INCLUDING INTERIOR HEADERS.

WINDOW SIZES O.K.,

44.74 x 57.2'

? WINDOWS SIZE O.K.

