

PERMIT  
 CITY OF NAPOLEON, OHIO - BUILDING DEPARTMENT  
 255 West Riverview Avenue, Napoleon, Ohio 43545 - (419) 592-4010

Permit No. 2433 Issued 9-06-91

Job Location 455 Jahns

Lot N/A

Issued by Brent N. Damman

Owner Tim J. Kilroy 599-3336

Address 455 Jahns

Agent Decks & Place 782-5514

Address 1774 E. Hopkins, Defiance,  
Ohio 43512

Use Type - Residential 1

Other - Describe \_\_\_\_\_

No. Dwelling Units \_\_\_\_\_

New Replacement

Add'n. X Alter \_\_\_\_\_ Remodel \_\_\_\_\_

Mixed Occupancy \_\_\_\_\_

Change of Occupancy \_\_\_\_\_

Estimated Cost \$ 1375.00

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	\$	\$	\$
<input type="checkbox"/> Water Tap	\$	\$	\$
<input type="checkbox"/> Sew. Insp.	\$	\$	\$
<input type="checkbox"/> Sewer Tap	\$	\$	\$
<input type="checkbox"/> Temp. Water	\$	\$	\$
<input type="checkbox"/> Temp. Elec.	\$	\$	\$
TOTAL FEES.....			\$ 18.00
LESS FEES PAID. 9-6-91.....			\$ 18.00
BALANCE DUE.....			\$ 0.00

ZONING INFORMATION

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

WORK INFORMATION

Size: Length \_\_\_\_\_ Width \_\_\_\_\_ Stories \_\_\_\_\_ Ground Floor Area \_\_\_\_\_

Height \_\_\_\_\_ Building Volume (for Demo. Permit) \_\_\_\_\_

Electrical: \_\_\_\_\_

Plumbing: \_\_\_\_\_

Mechanical: \_\_\_\_\_

Additional Information: Pergota.

**PAID**

Date 9-6-91 Applicant Signature \_\_\_\_\_

SEP 06 1991

CITY OF NAPOLEON

# INSPECTION RECORD

UNDERGROUND			ROUGH-IN						FINAL		
Type	Date	By	Type	Date	By	Type	Date	By	Type	Date	By
<b>PLUMBING</b>	Building Drains		Drainage, Waste & Vent Piping			Indirect Waste			Drainage, Waste & Vent Piping		
	Water Piping								Backflow Prevention		
	Building Sewer		Water Piping			Condensate Lines			Water Heater		
	Sewer Connection								FINAL APPROVAL		
<b>MECHANICAL</b>	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		
<b>ELECTRICAL</b>	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		
<b>BUILDING</b>	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	Deck 7/6	BD
	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			
<b>ADDITIONAL</b>	<b>INSPECTIONS, CORRECTIONS, ETC.</b>					<b>INSPECTIONS, CORRECTIONS, ETC.</b>					
	PAID										
	1001 50 932										
	10/10/01										

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. 2433 Issued 9-6-91

Job Location 455 Sparks

Lot N/A

Issued By BND  
sub-div. or legal disc.  
building official

Owner Kilroy Pn \_\_\_\_\_

Address \_\_\_\_\_

Agent Dicks & Place Pn 782-5514

Address 1774 E. Napoleon Residence

Description of Use \_\_\_\_\_

Ch. Permits Req.	Base	Fees Plus	Total
<input checked="" type="checkbox"/> Building	<u>9.00</u>	<u>89.00</u>	<u>18.00</u>
<input type="checkbox"/> Electrical			
<input type="checkbox"/> Plumbing			
<input type="checkbox"/> Mechanical			
<input type="checkbox"/> Demolition			
<input type="checkbox"/> Zoning			
<input type="checkbox"/> Sign			
<input type="checkbox"/> Water tap			
<input type="checkbox"/> Sewer Tap			
<input type="checkbox"/> Temp. Water			
<input type="checkbox"/> Temp. Elec.			

Residential  no. dwelling units \_\_\_\_\_

Commercial \_\_\_\_\_ Industrial \_\_\_\_\_

New \_\_\_\_\_ Add'n. \_\_\_\_\_ Alter \_\_\_\_\_ Remodel \_\_\_\_\_

Mixed Occupancy \_\_\_\_\_

Change of Occupancy \_\_\_\_\_

Estimated Cost \$ 1375.00

Additional plan review	struc.	hrs
	Elect.	hrs
Total Fees.....		
Less Min. Fees Pd. _____ date _____		
Balance Due.....		

**ZONING INFORMATION**

district	lot dimensions	area	front yd	side yds.	rear yd
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 \_\_\_\_\_ Width \_\_\_\_\_ Stories \_\_\_\_\_ Ground Floor Area \_\_\_\_\_  
Height \_\_\_\_\_ Building Volume (for deoa. permit) \_\_\_\_\_ cu. ft.

Description of Work: Permit

**PAID**

**SEP 06 1991**

**CITY OF NAPOLEON**

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

10149  
10150  
10151  
10152

BASEMENT BEAMS - WELLING - KILROY

W 8x15# BEAM A-36  $f_b = 22,000 \text{ psi}$

$$S = 118 \text{ in}^3$$

BEAM good for  $11.8 \times 22,000 = 259,600 \text{ in-lbs}$

$$P = \frac{259,600}{12 \times 25} = 8,653 \text{ in-lbs}$$

REPLACE WITH WOOD BEAM

#1 DENSE KD S. PINE  $f_b = 2150 \text{ psi}$

$$f_b \times S = M \quad S = \frac{259,600}{2150} = 121 \text{ in}^3$$

$$4 - 2 \times 12 = 4 \times 31.6 \text{ in}^3 = 126.4 \text{ in}^3 > 121 \text{ in}^3 \text{ } \checkmark \text{ OK}$$

USE 4-2x12 #1 DENSE KD S.P.



