

PERMIT

CITY OF NAPOLEON, OHIO — DEPT. OF BUILDING & ZONING
255 W. Riverview Avenue, Napoleon, Ohio 43545 (419) 592-4010

Permit No. 508 Date Sept. 20, 1982
Job Location 526 E. Main Valuation \$ 10,000.00
Owner Katherin Thomas Address 526 E. Main
Contractor Becks Construction Name Becks Construction Address 526 E. Main
Telephone No. 592-8307
Address 11-622, Rd. M, Rt. 3, Napoleon, Ohio
Electric Contractor _____
Plumbing Contractor _____
Mechanical Contractor _____

This permit is issued for work described in the plans, specifications, and/or application submitted, as approved by the Building Commissioner of the City of Napoleon, Ohio. Work shall conform to all pertinent construction and land use Codes and Ordinances.

Work Information:

Residential X Commercial _____ Industrial _____
No. dwelling units
New Construction _____ Addition _____ Remodel X
Brief Description of Work CDBG rehab.

ISSUED BY _____ Building Official DEPT. OF BUILDING & ZONING
CITY OF NAPOLEON

It is the owners or contractors responsibility to call the Building Department for the following (x) inspections:

- _____ Footing excavation prior to placing concrete.
- _____ Footing drains and foundation prior to backfill.
- _____ Prepared sub-grade prior to placing concrete floor slab.
- _____ Sanitary sewer
- _____ Rough-in electrical, plumbing and service framing prior to installing wall board.
- _____ Final electrical, plumbing and heating.
- _____ Final building inspection, prior to occupancy.

PERMIT & FEES

Building Permit	\$ <u>24.00</u>
Electrical Permit	\$ <u>9.00</u>
Plumbing Permit	\$ _____
Mechanical Permit	\$ <u>6.00</u>
Demolition Permit	\$ _____
Zoning Permit	\$ _____
Sign Permit	\$ _____
Water Tap	\$ _____
Sewer Tap	\$ _____
Temp. Elec.	\$ _____
Other	\$ _____
TOTAL FEES	\$ <u>39.00</u>
LESS FEES PAID	\$ <u>-0-</u>
BALANCE DUE	\$ <u>39.00</u>

Permit is not valid until all fees are paid in full, and shall be void if work is not started within six months of date above.

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PAID
SEP 22 1982

PERMIT & FEES	
Building Permit	\$ 24.00
Electrical Permit	\$ 9.00
Plumbing Permit	\$ _____
Mechanical Permit	\$ 5.00
Demolition Permit	\$ _____
Zoning Permit	\$ _____
Sign Permit	\$ _____
Water Tap	\$ _____
Sewer Tap	\$ _____
Temp. Elec.	\$ _____
Other _____	\$ _____
TOTAL FEES	\$ 39.00
LESS FEES PAID	\$ -0-
BALANCE DUE	\$ 39.00

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INSPECTION RECORD

UNDERGROUND			ROUGH-IN &			FINAL		
Type	Date	By	Type	Date	By	Type	Date	By
PLUMBING	Sewer Connection		Drainage, W. & Vent			Drainage, W. & Vent		
	Building Sewer Piping		Water Piping			Water Heater		
	Water Piping		Condensate Lines			Backflow Prevention		
			Indirect Waste					
ELECTRICAL	Floor Ducts Raceways		Rough Wiring			FINAL APPROVAL Electric Mtr. Clearance		
	Conduits & or Cable		Conduits/ Cable			Signs		
	Grounding & or Bonding		Service Panel Switchboard					
			Subpanels					
MECHANICAL	Refrigerant Piping		<input type="checkbox"/> Range <input type="checkbox"/> Dryer			FINAL APPROVAL		
	Ducts/ Plenums		Refrigerant Piping			Duct Insulation		
			Ducts/ Plenums			Chimney(s)		
			Ventilation <input type="checkbox"/> Supply <input type="checkbox"/> Exhst.			Furnace(s)		
BUILDING	Location, Set-backs, Esmt(s)		Wall Construction			Fireplace Chimney		
	Excavation		Crawl Space <input type="checkbox"/> Vent <input type="checkbox"/> Access			Attic <input type="checkbox"/> Vent <input type="checkbox"/> Access		
	Footings & Reinforcing		Floor System(s)			Special Insp Reports Rec'd		
	Sub-soil Drain		Roof System			Smoke Detector		
	Foundation Walls		Fire Wall(s)			Demolition (sewer cap)		
	Floor Slab		Roof Cover Roof Drain			Building or Structure		
	FINAL APPROVAL BLDG. DEPT		Certificate of Occupancy Issued			#		

be above

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

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

Location of project 526 E. MAIN Cost of project \$10000
 Owner's Name KATHERIN THOMAS Address 526 E. MAIN
 Contractor Beck Const Telephone No. 592-8307
 Address Rt 3 Map.

Lot Information: (Not required for siding job)
 Lot No. 17A Subdivision R.K. Scott
 Zoning District C Lot Size _____ ft. X _____ ft. Area _____ sq. ft.
 Setbacks: Front _____ Right Side _____ Left Side _____ Rear _____

Work Information:
 Residential Single Commercial _____ Industrial _____
 New Construction _____ Addition _____ Remodel
 Accessory Building _____ Siding _____

Brief Description of Work:----- CDBG Rehab (Specific Type)

Size: Length _____ Width _____ No. of Stories _____
 Area: 1st Floor _____ sq. ft. Basement _____ sq. ft.
 2nd Floor _____ sq. ft. Accessory Bldg. _____ sq. ft.
 3rd Floor _____ sq. ft. Other _____ sq. ft.

Additional Information: _____

APPLICATION FOR PERMIT SHALL BE ACCOMPANIED BY TWO COMPLETE SETS OF PLANS INCLUDING: ELEVATIONS, FLOOR PLANS, CROSS SECTIONS AND PLOT PLAN. IF ADDITION OR REMODELING, SHOW ALL EXISTING STRUCTURES AND THEIR SIZE AND LOCATION. ALL PLANS SHALL BE DRAWN TO SCALE.

Date 9/22/82 Applicant's Signature Robert S Beck

PERMIT NO. 528
 PERMIT FEE \$ 21.00

CITY OF NAPOLEON

ELECTRICAL PERMIT APPLICATION

PROJECT LOCATION 526 E. Main
 OWNER Nathaniel Thomas CONTRACTOR Beck Const
 ADDRESS 526 E Main ADDRESS R#3 Map
 PHONE _____ PHONE 592-8307
 LOT NO. 17 ADDITION RK Scott

SERVICE INFORMATION

RESIDENTIAL
 COMMERCIAL _____
 INDUSTRIAL _____

NEW
 CHANGE

SERVICE SIZE 100

OVERHEAD
 UNDERGROUND _____

MAIN DIS. EXT. _____
 INT.

TEMP. ELECT. _____
 (yes or no)

PANEL INFORMATION MINIMUM

#12 AWG Wire for receptical circuits.
 #14 AWG Wire for light circuits.
 All circuits shall be listed on the fuse or
 breaker or on the inside of panel door.

PERMIT FEES

RESIDENTIAL
 BASE FEE \$5.00
 PLUS \$1.00 PER CIRCUIT 400
 TEMP. ELECT. \$10.00 900

COMMERCIAL
 PLANS W/SEAL PER STRUC, \$12.00
 PLUS \$.40 PER 100 SQ.FT. _____

PLANS, NO SEAL \$35.00 PER HOUR
 PLUS \$.55 per 100 SQ.FT.

IN THE ABSENCE OF A DETAILED BLUE PRINT DRAWING, PLEASE MAKE AN ISOMETRICAL DRAWING OF THE PROPOSED WORK. (TWO COMPLETE SETS)

LIGHTS AND APPLIANCES SHALL BE ON SEPERATE CIRCUITS. LIMIT EACH CIRCUIT TO NOT MORE THAN 1200 WATTS.

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 RECEPTICALS IN ALL DWELLING UNITS.

GROUNDING

RESIDENTIAL SERVICE GROUNDING SHALL CONSIST OF TWO SEPERATE PATHS TO GROUND. 1. A DRIVEN GROUND ROD. 2. TO THE SERVICE SIDE OF THE WATER SERVICE. MINIMUM GROUNDING WIRE SIZE SHALL BE #6 AWG.

METER SOCKET

METER SOCKETS WILL BE ISSUED BY THE CITY OF NAPOLEON ELECTRIC DEPT. AT NO CHARGE ONLY WITH A METER RELEASE SLIP FROM THE BUILDING DEPT.

INSPECTIONS REQUIRED: ROUGH IN AND FINAL.
 DATE _____ CONTRACTOR SIGNATURE _____

PERMIT NO. 528
 PERMIT FEE \$ 9.00

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 KATHARIN THOMAS Address 526 E. MAIN
Contractor's Name Beck Const. Address RT 3 Nap Tel. 592-8307

BUILDING INFORMATION:

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

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 _____
Hot Water - One Pipe _____ Two Pipe _____ Series Loop _____
Electric Heat - No. of Circuits _____ Other _____
Total Heat Loss of Area to be Heated _____ Btu.
Rated Capacity of Furnace/Boiler _____ Btu.
No. of Furnaces _____ No. of Hot Air Runs _____
No. of Hot Water Radiators _____ Type of Fuel _____
Heating Units Located: Crawl Space _____ Floor Level _____ Suspended _____
Roof or Exposed to Outside Air _____ Attic _____ Other _____

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: _____

DATE 9/22/82 APPLICANT'S SIGNATURE Robert L Beck
OWNER-CONTRACTOR-AGENT

506

6.00

GENERAL NOTESGeneral Contractors

1. Blueprints are to be used as an aid only. Room sizes are reasonably accurate, but not precise. If precise measurements are necessary, a visit to the site is required. Window and door measurements are reasonably accurate, but locations of same are approximate only. Locations of outlets, switches, fixtures, and vents are approximately located. New devices are approximately shown only. Final location will be determined by the contractor, and follow the print as exactly as possible.
2. All residents shall be given a style selection of materials within the following price ranges.

Light fixtures - bedrooms	\$10 - \$30
Light fixtures - living, dining, kitchen	\$25 - \$40
Wall paneling	\$10 - \$15
Vinyl floor covering	\$9 - \$11/yd.
(Armstrong's Castilian series or equal)	
Ceiling tiles, 12" X 12"	.44 - .50/ft.
(Armstrong's Glenwood series or equal)	
3. All state and local building codes shall be observed by contractors and subcontractors.
4. Homeowner shall be given a selection of style and color, within the price range specified in the general notes and the job description for: floor coverings, paneling, paint, ceiling tiles, siding and roofing.
5. All grounds around the house altered due to work related to this contract shall be restored to original condition.
6. Use of Urea Formaldehyde Foam insulation is prohibited.
7. Smoke detectors are to be 9 volt battery operated, ionization type, with device to check operation and with low battery signal.
8. New storm doors are to contain self storage for screens and glass.

Plumbing Contractors

1. All new waterlines shall be in copper unless otherwise noted in job specifications.
2. No horizontal bend in new drain pipe shall be greater than 45 degrees.
3. Non-metallic drain pipes (PVC & ABS) shall be a minimum of Schedule 40 inside house and Schedule 35 outside house.

4. For sewer taps, cleanouts shall be installed at tap and also every 100 ft.
5. New plumbing fixtures shall be BOCA approved.

Heating Contractors

1. Installation or replacement of heating systems shall include new furnace and piping, cold air returns and combustion air runs. Existing registers shall remain unless otherwise noted.
2. Combustion air may come from attics, basements, crawl spaces, or exterior, but not from living units.
3. Furnace rooms within dwelling units shall have a 1 hr. fire enclosure of 5/8" Type X drywall on all walls and ceilings, and a solid core 1 3/4" door.
4. New furnaces and hot water heaters are to be "energy efficient" and pilotless where gas installations are used.

Electrical Contractors

1. New switches are not shown and should be conveniently located.
2. In lieu of ceiling fixtures in rooms which have no light, at the discretion of the homeowner, a split-wired receptacle on a switch may be substituted.
3. All new services shall be in a minimum of 2" pipe and shall have the main disconnect located on the interior of the dwelling. 1 1/2" pipe may be used where mast does not extend above roof and used as support of service cable. Aluminum service entrance cable may be used and shall be 2 sizes larger than required service entrance cable of copper.
4. Services shall have two grounds. One, a driven 5/8" ground rod, and the other to the entrance side of the water service. If waterline grounding cannot be made on street side of water meter, a #6 grounding jumper shall be installed around the water meter.
5. Receptacles specified for bathrooms, garages, and exterior shall include all new wiring and grounded receptacles. Metal boxes shall be added if missing. Plastic covers shall be added where existing plastic covers are damaged or missing.
6. New wiring shall be copper and be a minimum of 12-2/g wire for all outlets, and 14-2/g wire may be used for lighting circuits.
7. Outdated wiring is to be removed in all cases. New and exposed wiring such as basement ceilings is to be installed in a neat and trim manner.

8. Kitchen receptacles shall be supplied on 20 amp circuits.
9. All regulations of N.E.C. apply.

Siding Contractors

1. All new aluminum siding shall be properly grounded and a minimum of .024 gauge aluminum.
2. All siding shall include molding and accessories as necessary for a neat and finished appearance. Wrap all window and door trim with aluminum coil stock unless otherwise noted.
3. Use Mastic, Bird, Bendix, Alcoa, or Equal.
4. All new soffit shall include at least 25% ventilated panels which allow for ventilation of attics.
5. Window and door trim shall be in continuous lengths with no joints except at corners. Corners shall lap.

Painting Contractors

1. Where specified to be painted, surfaces with lead-base paint existing shall be scraped free of lead-base paint and repainted with non-lead base paint. Lead-base paint is unacceptable in all cases and shall not be used.
2. Paint shall not be diluted in any case.
3. For exterior painting, homeowner is to be left with one gallon unopened exterior paint.
4. For interior painting, homeowner is to be left with one quart of unopened finish paint.

JOB SPECIFICATIONS

526 East Main St.
Contract #26

Kathryn Thomas
April 23, 1982

1. Electrical - Remove existing meter and service panel. Install new meter at rear of utility room as per plans, with new mast cutting through soffit and new ground rod. Install new 100 amp main service panel in utility room as per plans.

Upgrade (rewire) all house wiring as per plans and general notes. Add new receptacles and lighting fixtures as per plans. All switches shall be given new plastic covers. Wires on the exterior of the rear utility room may be hot, and they shall be disconnected and removed.

Note: Ceiling of utility room will be opened during construction to run wires to attic which is above entire house except utility.

2. Heating - Remove existing gas room heater from living room and cover vent hole in wall.

Install new gas counterflow furnace in location as per plans. Furnace shall be of size sufficient to heat home over an 80 degree temperature variance, and shall be "energy efficient". "Energy efficient" shall be determined by such features as direct spark ignition, a reduced 3" vent pipe, an induced draft system which uses an integral combustion air inducer, thermally controlled fan operation, a heat exchanger section which utilizes specially designed baffles and cross ribs to increase turbulence and help improve heat transfer.

Install new ductwork and new registers sufficient to heat each room over an 80 degree temperature variance. See plans for approximate locations of hot and cold registers. Cold air registers shall be installed in ceilings.

3. Siding - Install new vinyl or aluminum siding and new aluminum soffit and fascia on entire house and garage. Use drop-in backing strips.

Backing and shimming will be required before installing soffit on front and rear of garage.

Provide the owner with 4 extra 12 ft. pieces of siding upon completion of job.

4. Insulation - Insulate in all walls and ceilings as follows:

- a. Fill all exterior walls with Class A cellulose.
- b. Give all ceilings a type and quantity of insulation to yield a R-38 rating.
- c. All hot air ducts in crawl space shall be insulated with 1" thick 3/4# density insulation with factory applied vapor barrier facing. All joints shall be butted evenly and taped with 3" wide vapor barrier facing.

Note: Walls of utility room have insulation existing.

5. Doors - Install new doors as per door schedule in plans. New exterior steel door (Door B) shall include new jambs, key lock knob, and new casings. Paint Door B as per manufacturer's recommendations: (Existing doors 6' 7".)

Storm doors (Doors A & B) shall be 1½", white, Norandex, Jewel, or Equal.

Remove existing threshold on front exterior door, and replace with new wood threshold. After removing existing threshold, inspect framing. Consult the program administrator if additional work is necessary.

6. Windows - Install new windows and repair existing windows as per window schedule in plans.

Storm windows shall be manufactured of extruded aluminum only. Use caulk with installation for an absolute weathertight fit. Storms shall be doubletrack with screen unit, and shall have a white finish.

Reglaze all new window glass.

7. Ceilings and walls - Repair ceilings and walls as follows:

- a. Kitchen - Install ceiling tiles, Armstrong's Glenwood series or equal. Use furring strips, shimmed if necessary for levelness, and staple tiles to furring strips. Install modling, stained or painted, around all edges.
- b. Breezeway - Install drywall on ceiling. Finish drywall and paint two coats high quality paint.
- c. Utility room - Install drywall on ceiling and walls. All drywall shall be 5/8" fire-rated type. Contractor may either remove existing drywall prior to installation of new, or apply new over old. Finish drywall and paint two coats paint.

8. Gutter - Install gutter and spouting on front of garage and on rear of utility room. Use .032 gauge aluminum. Water shall be made to drain away from foundation.

9. Ventilation - Install 2 new roof vents, 12" in diameter, no more than 6" from ridge. Install 1 gable vent, 12" X 18" on front of house.

DIMENSIONS







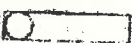










3. Siding: siding - 1835 sq. ft.
soffit - 244 sq. ft.

4. Insulation: exterior walls - 1329 sq. ft.
ceilings - 1347 sq. ft.

7. Ceilings and walls: Kitchen ceiling - 223 sq. ft. (tiles)
Breezeway ceiling - 56 sq. ft. (drywall)
Utility walls and ceiling - 797 sq. ft.

8. Gutter: runs of 15', 33' 8"

LEGEND

-  EXISTING DUPLEX OUTLET
-  PROPOSED DUPLEX OUTLET
-  EXISTING 220 V RECEPT.
-  EXIST. LIGHT FIXTURE
-  PROPOSED LIGHT FIXTURE
-  LIGHT FIXTURE WITH PULL TYPE SWITCH
-  FLUORESCENT LIGHT FIXTURE
-  PUSHBUTTON
-  DOORBELL
-  ELECTRIC METER + SERVICE EQUIPMENT
-  PROPOSED METER + SERVICE EQUIPMENT
-  SINGLE POLE SWITCH
-  3-WAY SWITCH
-  EXIST. HEAT REGISTER
-  EXIST. WATER METER
-  PROPOSED HEAT DUCT
-  PROPOSED DOWNSPOUT W/ GUTTER

