



THE CITY OF NORTH RIDGEVILLE
7307 AVON BELDEN ROAD, NORTH RIDGEVILLE, OHIO 44039
TELEPHONE: (440) 353-0822 FAX: (440) 353-0823
Building Department



INSTRUCTIONS FOR SWIMMING POOLS

REQUIREMENTS FOR PERMIT:

- Completed application form
- Plot plan showing lot lines, setbacks and drainage
- Drawing of pool (may use brochure if one is provided by company)
- Estimated cost of construction
- Name of contractor, if applicable. (Contractor must be registered with the City of North Ridgeville)

REVIEW PROCESS: (allow 3 weeks for processing)

- Submit application to Building Department
- Building Department will issue permit.

FEES:

- See fees listed on Residential Building Permit Fees page (website or handout)
 - Base permit fee (All Pools)
 - Administrative fee (All Pools)
 - Plumbing fee (In-ground Pools Only)

POSITION OF POOL:

- 5' from property line. (Including walks and paved areas)
- Pools in front yard must meet required front yard setback. (Corner lots front setback applies to both streets.)

EASEMENTS:

- No structures built in easements. (Do not change grade.)

MISCELLANEOUS:

- In the case of a pool elevated to a height of 4' or more, access to which is gained by a ladder or stairway, such access shall be removed or it shall be secured in such a way that no one may make entry to the pool when the pool is not in use.
- Pools less than 18" deep and less than 12'-0" diameter and less than 100 sq. ft. are exempt from the permit requirement.
- Pools that require permits and are less than 4'-0" above ground require a fence to enclose the entire pool.
- Storable Pools (above ground and capable of holding water to a maximum depth of 42", or pool with non-metallic, molded polymeric walls or inflatable fabric walls) shall conform to N.E.C. 680 Section III Storable Pools 680.30 – 680.34

INSPECTIONS REQUIRED: (call 24 hours in advance)

- Electrical inspection before trench is covered.
- Final Inspections, when project is completed.



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RESIDENTIAL PLAN APPROVAL APPLICATION

CONTRACTOR: _____
 NAME DATE

ADDRESS PHONE

PROPERTY OWNER: _____
 NAME

ADDRESS CITY ZIP PHONE

CONSTRUCTION SITE ADDRESS: _____

(CHECK ALL ACTIVITIES PERTAINING TO THIS APPLICATION)

NEW CONSTRUCTION: Single Family Multi-Family # of Units _____

Square Feet: Finished Basement: _____ 1st Fl.: _____ 2nd Fl.: _____ Total: _____

Garage: Attached Detached Storage Building Size: W _____ x D _____ Square Feet: _____

Sub Lot # _____ Permanent Parcel # _____ Water Permit # _____

Zoning District : _____ Subdivision: _____ Model / Plan Name: _____

YARD REQUIREMENTS: Width at R.O.W. : _____ Flood Plain Zone: _____

ADDITION / ALTERATION: Year Dwelling Built: _____ Addition / Alteration Square Footage: _____

Dwelling Addition Garage Addition Storage Bldg. Addition Kitchen Remodel Basement Remodel

GENERAL PERMITS:

- Re-Siding Re-Roofing Fire Damage Repair Second water meter
- Demo Above Ground Pool In Ground Pool Lawn Sprinkler
- Gazebo Other : _____
- Fence Style: _____ Size: _____
- Deck Size: _____ Square Feet: _____

GENERAL PERMIT FEES:

PERMIT	\$
STATE 1%	\$
ADMIN.	\$
TOTAL	\$

HVAC Heat: New Replacement A/C: New Replacement Fireplace: New Replacement

Condensing Unit Location: Rear yard Left side yard Right side yard

Furnace Capacity: _____ BTU's Water Heater Capacity: _____ BTU's

Furnace Fuel Type Natural Gas L.P. Gas Electric Other _____

Water Heater Fuel Type Natural Gas L.P. Gas Electric Other _____

Air Conditioner Capacity _____ Tons Ductwork Type: Sheet metal Duct board

Gas Meter Location Front yard Rear yard Left side yard Right side yard

Water Meter Location Front Rear Left side Right side

The following information must be clearly identified on the Construction drawings: **Furnace location, water heater location, vent termination for dryer, furnace & water heater, water meter location (if slab construction)**

Indicate 2009 IECC compliance method: _____



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PLUMBING

New Alteration Service Line

Indicate fixture count below:

Water Closet _____ Floor Drain _____ Bidet _____ Backflow Device _____
 Lavatory Sink _____ Laundry Tub _____ Water Heater _____ Clothes Washer _____
 Bath Tub _____ Dishwasher _____ Sewage Grinder _____ Sump Pump _____
 Hot Tub _____ Shower _____ Garbage Disposal _____ Other _____

Building Main Drain size: _____ inches Building Water Service size: _____ inches

Water Distribution System Copper PVC / plastic

ELECTRICAL

New Alteration / Addition Service Change Service Entrance

Service Amps _____

Indicate load wattages & amperages for each item applicable below:

Range _____ watts Cook top _____ watts Oven _____ watts
 Electric Water Heater _____ watts Electric Clothes Dryer _____ watts Gas Clothes Dryer _____ watts
 Dishwasher _____ watts Disposal _____ watts Sump Pump _____ watts
 Sewage Ejector _____ watts Water Pump _____ watts _____ watts
 Air Conditioner _____ volts _____ amps Furnace _____ volts _____ amps
 Electric Space Heater _____ volts _____ amps Heat Pump _____ volts _____ amps

TRADE	NAME OF CONTRACTOR	REGISTERED	
Masonry	_____	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Carpentry	_____	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Plumbing	_____	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Electrical	_____	<input type="checkbox"/> Yes	<input type="checkbox"/> No
HVAC	_____	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Decorating	_____	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Floor Covering	_____	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Drywall	_____	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Excavator	_____	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Pool Erector	_____	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Landscaper	_____	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Other	_____	<input type="checkbox"/> Yes	<input type="checkbox"/> No

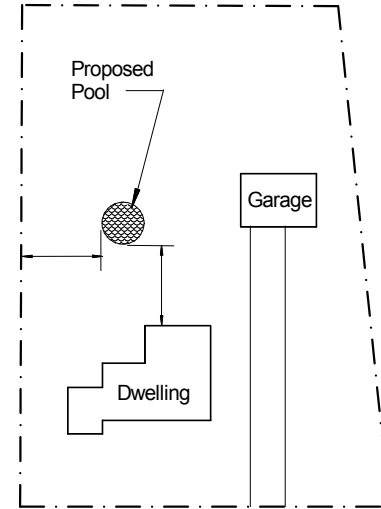
NOTE: All contractors submitted regarding this permit, must be registered and approved by the Building Dept. for the current year.

Cost of Construction: _____ Applicant's Signature _____

Property Owner's Signature _____

Sidewalk Ordinance received date: _____ Applicant's Signature _____

Date: _____ Approved: _____



Example Plot Plan

SUBMITTER:

Please provide similar dimensions to those shown on the Example Plot Plan above.

Clarify dimensions as listed below.

Dimensions should be in feet.

Dimension from Pool :

_____ to side property line

_____ to rear property line

_____ to House

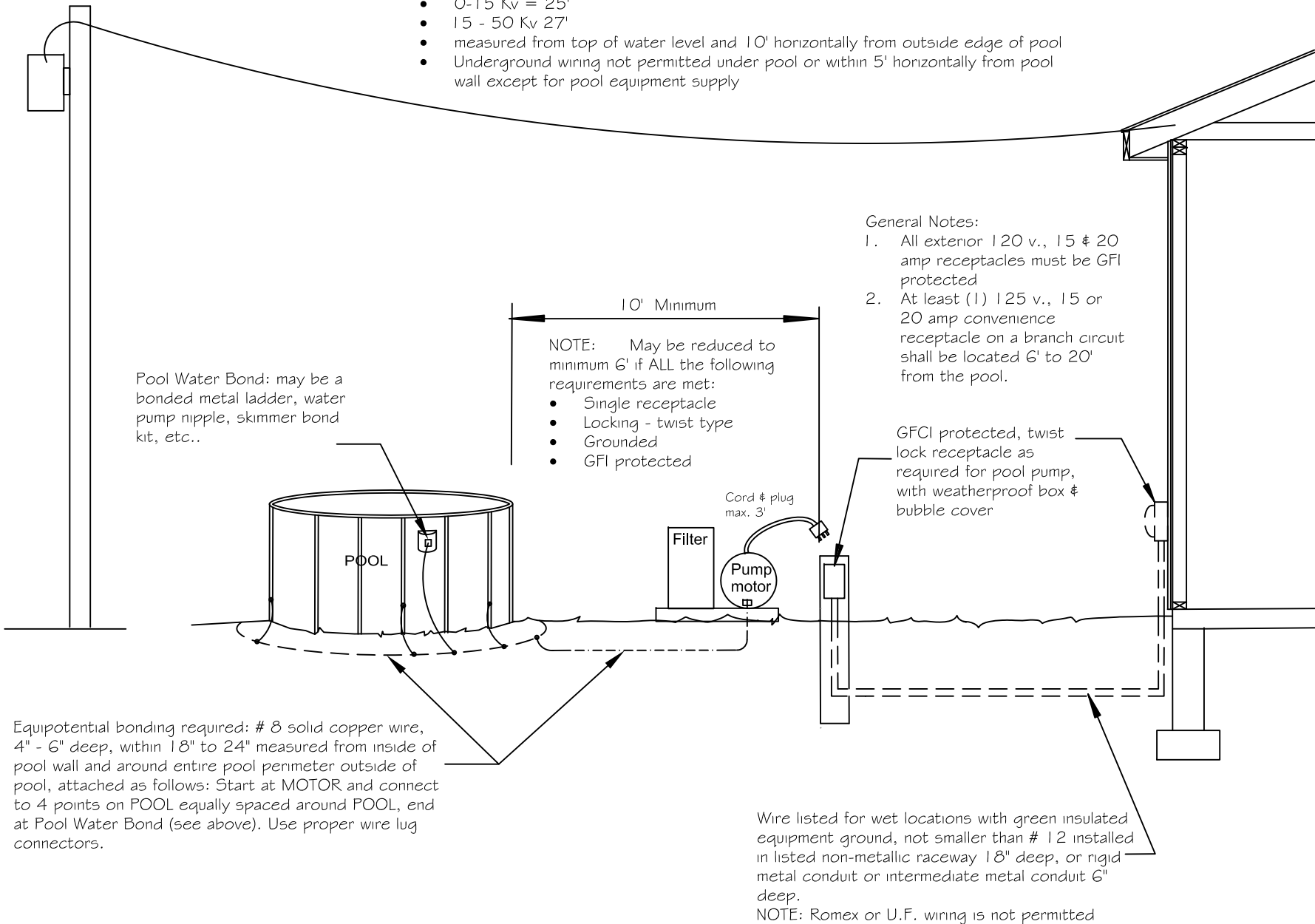
PROPOSED POOL
PLOT PLAN

NORTH
RIDGEVILLE
BUILDING
DEPARTMENT

Draw Your Plot Plan here

Utility & overhead wires - minimum clearance:

- 0-750 volt = 22'-6"
- 0-15 Kv = 25'
- 15 - 50 Kv 27'
- measured from top of water level and 10' horizontally from outside edge of pool
- Underground wiring not permitted under pool or within 5' horizontally from pool wall except for pool equipment supply



Attention Homeowners : Due to significant changes in the National Electric Code, the requirements for pool installation can be complex. We suggest consulting a registered electrician if necessary. The Building Department is not responsible for owner's misunderstanding the code requirements.

All electrical work must meet the requirements of the 2011 edition of the National Electrical Code



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1294.01 INTERPRETATIONS AND EXCEPTIONS IN GENERAL.

- (e) Private Swimming Pools. A swimming pool located outside of a completely enclosed building and normally capable of containing water to a depth at any point greater than one and one-half feet, exclusive of portable swimming pools with a diameter of less than twelve feet or with an area of less than 100 square feet, shall not be allowed in any residential district, except as an accessory use and unless it complies with the following conditions and requirements:
- (1) The pool is intended and is to be used solely for the enjoyment of the occupants of the principal use of the property on which it is located.
 - (2) It is not located, including any walks or paved areas or accessory structures adjacent thereto, closer than five feet to any property line of the property on which located.
 - (3) A fence of at least four feet in height, but not more than five feet, and of a strength compatible with its intended use, shall be erected around the pool and be maintained at all times while the pool is filled. The fence shall have a gate which has its own lock or is capable of being secured by a lock, and it shall be kept securely locked at all times when the pool is not in use or attended by the owner or anyone using the pool with the owner's permission.

In the case of a pool elevated to a height of four feet or more, access to which is gained by a ladder or stairway, such access shall be removed or it shall be secured in such a way that no one may make entry to the pool when the pool is not in use.

The pool shall be deemed a structure within the preview of the Building Code of the City and shall require a building permit.

Application is available at the building department. A plot plan drawing of the entire lot is required showing location of the swimming pool and indicating a GFCI electrical connection underground from point of connection at dwelling or outbuilding to swimming pool.