



Stanley T. Darter, Mayor

Zoning Administrator (618) 939-8730

## RESIDENTIAL APPLICATION

Building Permit, Utility Installation, Inspection & Certificate of Occupancy Guidelines and Requirements

## BUILDING PERMIT GUIDELINES AND REQUIREMENTS

RESIDENTIAL APPLICATION: Building permit application for one- and two-family dwellings, multi-family dwellings, and additions to existing residential buildings.

#### The following is required before your building permit application can be considered for approval:

- Application for Building Permit and Certificate of Zoning Compliance completed in full and signed.
- 2. Show a detailed site plan of your lot using the graph page of the application, or attach separately.
- 3. Include drawings of the floor plan, elevation view, and cross-section of the roof, wall, or foundation.
- 4. Email a PDF of all drawings to nkrebel@waterloo.il.us .
- 5. Application for Natural Gas Service completed in full and signed, if service is requested.
- 6. Application for Electric Service completed in full and signed, if service is requested.

The City of Waterloo has adopted the 2006 International Residential Code with revisions, the National Electric Code, the National Fuel Gas Code and NFPA 54, and the Illinois State Plumbing Code. Consult Chapter 6, Building Code, of the City of Waterloo Code of Ordinances for details.

**Please note:** Plumbers and roofers must be licensed by the State of Illinois.

All utility connection fees, inspection fees and building fees must be paid before the building permit can be issued.

PARTICLE BOARD. In no case shall particle board (OSB), yellow pine or chipboard be used for roof sheathing. Roof Sheathing must be ½ inch fir plywood grade or better, or the Zip System® roof panels with the Zip System® tape.

## UTILITY INSTALLATION INFORMATION

For Gas and Electric Installation, contact the Utility Department at 618.939.8600, ext. 530. Allow at least one (1) week notice.

Don't forget to call JULIE, Illinois' One-Call System, at 811 or 800.892.0123 before you dig.



## Inspection Guidelines and Requirements

It is the responsibility of the applicant to notify the appropriate contact when work has progressed to a point where an inspection is required.

#### **REQUIRED INSPECTIONS AND CONTACTS**

- ✓ SITE building is staked along with lot lines City of Waterloo Building Inspector at 618.939.8600 ext. 208.
- ✓ BUILDING\* footings, waterproofing/backfill; frame and electrical; and final occupancy City of Waterloo Building Inspector at 618.939.8600 ext. 208 (48 hour notice required).
- ✓ INTERIOR PLUMBING below grade rough-in; above grade rough-in; and final occupancy Plumbing Inspector at 618.410.4908.
- ✓ SEWER LATERAL upon completion of tap-in but prior to covering (Must be installed as shown in City of Waterloo Construction Details.) City of Waterloo Utility Department at 618.939.8600, ext. 530. (If applicant notifies the City by 9:30 a.m., inspection will be same day. If applicant notifies the City after 9:30 a.m., inspection will be the next business day.)
- ✓ EXTERIOR PLUMBING upon installation of water service but prior to covering \*\* (Must be flared connection to the Curb Stop 1" K Copper.) City of Waterloo Utility Department at 618.939.8600, ext. 530. (If City is notified by 9:30 a.m., inspection will be same day; if after 9:30 a.m., inspection will be the next business day.)
- \* For more detailed requirements, contact the City of Waterloo Building Inspector or the Plumbing Inspector.
- \*\* For details of water service installation, see attached Detail "W-6" or contact the City of Waterloo Utility Department.

## CERTIFICATE OF OCCUPANCY

When the Building Official receives confirmation of final inspection approval from the Building Inspector and Plumbing Inspector, and notification from the Public Works Department that water and natural gas have been approved and turned on, a Certificate of Occupancy can be obtained.

It is a violation of the City of Waterloo Ordinance to occupy or utilize any new structure for any purpose until the Building Official has issued a Certificate of Occupancy.

I have read and understand the above Building Permit Guidelines and Requirements.

Applicant





Stanley T. Darter, Mayor

# APPLICATION FOR RESIDENTIAL BUILDING PERMIT AND CERTIFICATE OF ZONING COMPLIANCE

		FOR OFFIC	E USE ONLY	
Perm Perm	nit Issued:  nit Fee:  nit Denied:			rovement:
1.	Name of Applicant(s): Address:			
	Email Address:			<del></del>
2.	Property Interest of Applie	cant: ( ) Owner		
3.	Name of Owner (if other t			
	Email Address:			
4.	Location of Proposed Cons Address:  Subdivision (include phase		:	
5.	Current Zoning District:	(zoning	map is on the city's	website)
6.	Existing Use of Property:	• •	( ) Residential ( ) Industrial	• •
7.	Proposed Use of Property	: ( ) Residential ( ) Industrial		( ) Agricultural
8.	Type of Residential Const			Family dition to Existing Structure



9.	TOTAL Squa	are Feet of Proposed Co	onstruction:		
	Interior:	Finished B	asement:		
	Garage:	Covered P	atio/Porch:	Deck:	
10.	Does the pro	posed structure lie withir	n any floodplain ar	rea? ( ) Yes ( ) No	
11.	Electric Se Water Se Service Conr Electric: ( Gas: ( ) 2	rvice Connection: ( ) Ye Lawn Irrigation: ( ) Ye nections Requested: ) 200 amp ( ) 400 am <sub>l</sub> 275,000 btu - standard (	es () No G es () No Sew es () No p () other ) 415,00 btu ()	as Service Connection: ( ) ver Service Connection: ( )	Yes ( ) No
12.	CONTRACTO General (nar Phone:	ORS: ne and business name):	Email:		
	Electric (nam	ne and business name):			
	Phone: State of 1	Illinois License No:	Email:		
	Plumbing (na Phone:	ame and business name):	:		
		Illinois License No:	Email:		
		ne and business name):			
	Phone: State of 1	Illinois License No:	Emaii:		
	required und buildings and statements a proposed ne for, if grante revoked with permit issue	der the Ordinances of the definition of the derivative of the described maps and any attached maps and/ordinate on the representation will a described for any purposition of the described for any	he City of Water this application, the distribution of the sentations made he of representation of grant right of	ing Compliance and Buildi loo, Illinois for the erection the applicant represents all the atrue and accurate destapplicant agrees that the parein and that any permit in or conditions. It is under a privilege to erect any structure of the prohibited by the City's	on and use of of the above cription of the permit applied issued may be stood that any cture or to use
	Owner's Sig	jnature:			
		TEMPORARY CERTI	FICATE OF ZON	ING COMPLIANCE	
City O		e to comply with the abo		vithout written approval of t e a violation of the provisior	
	Dated:			Zoning Administrator	



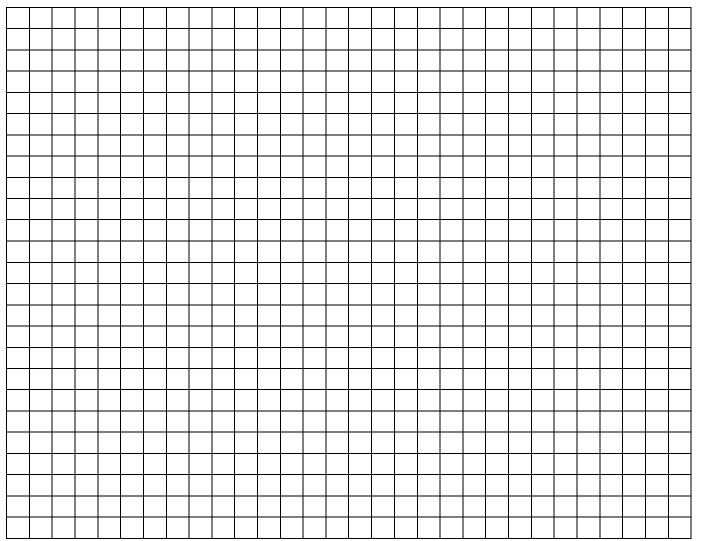
Applicant shall submit a copy of the deed to the property at time of each application.

Two copies of a sketch plat plan are to be submitted showing the following unless a Site Plan is included in the drawing set:

- 1. Dimensions of the zoning lot.
- 2. Dimensions and use of all existing buildings and proposed improvement.
- 3. Distance of each building from zoning lot lines.
- 4. Distance of principal building from principal buildings on adjacent lots.
- 5. Distance between accessory buildings and principal building.
- 6. Location and dimensions of driveways and off-street parking.
- 7. Location of all easements.
- 8. Location of all underground utilities.



Use graph below for drawing of site plan. Include the above.



All of the above information is required before building permit may be issued. Application is subject to a review period of 10 business days.

## 40-2-3 (A) AREA AND BULK REGULATIONS

ZONE DIST	TRICTS 2	3	MINIMUM I	LOT SIZE	6		NIMUM FRO EQUIRED FR 8				12	MINIMUM YARD DI	MENSIONS 14	15	BUILDI & COV 16	NG HGT ERAGE 17	18	ACCESSO IF DETACHI	PRY BUILDI ED MINIMU 20			23
	Minim. District Size in Acres	Max # of Dwelling Units per Lot	Minim. Area in Square Feet	Width at Bldg Line in Linear Feet	Mean Depth in Linear Feet	Local Street	Collector Streets	Arterial Streets	County Hways	State and Federal Hways	Minim. Depth of Side Yard Abutting Street	Depth of Side Yard Abutting a Lot in Feet: Minimum For Either Side	Minim. Dist. to Nearest Bldg on Adjacent Lot	Depth of Rear Yard	% of Site Coverage (Max)	Max. Hgt. of Principal Bldg	Max. Hgt. in Linear Feet	Principal Bldg in Linear Feet	Center Line of Street in Linear Feet	Side Lot Adjacent to Street in Linear Feet	Side Lot Line in Linear Feet	Rear Lot Line in Linear Feet
1. "A - 1" Agricultural	N/A	1 per 5 acres	5 acres	300'	300'	50'	63'	75'	65'	75'	25'	20'	40'	30'	5%	35'	25'	10'	85'	25'	20'	10'
2. "R - 1" Single- Family Residence	15	1 per 18,000 sq. ft.	18,000 sq. ft.	100'	125'	50'	63'	75'	65'	75'	25'	15'	30'	30'	50%	35'	20'	10'	85'	25'	15'	6'
3. "R - 2" Single- Family Residence	10	1 per 14,000 sq. ft.	14,000 sq. ft.	80'	100'	50'	63'	75'	65'	75'	25'	10'	20'	30'	50%	35'	20'	10'	85'	25'	10'	6'
4. "R - 3" Single- Family Residence	5	1 per 10,500 sq. ft.	10,500 sq. ft.	80'	100'	50'	63'	75'	65'	75'	25'	7.5'	15'	25'	50%	35'	20'	10'	85'	25'	4'	6'
5. "R - 4" Two-Family Residence	5	1 per 5,250 sq. ft.	10,500 sq. ft.	80'	100'	50'	63'	75'	65'	75'	25'	10'	20'	30'	50%	35'	20'	10'	85'	25'	4'	6'
6. "R - 5" Multi-Family Residence	5	1 per 4,500 sq. ft.	13,500 sq. ft.	65'	100'	50'	63'	75'	65'	75'	25'	* Zero lot line for ROW Dwellings, however; 10' from bldg end to lot line.	20'	30'	50%	35'	20'	10'	85'	25'	10'	6'
7. "R - 6" Condominium Residences	5	1 per 4,500 sq. ft.	13,500 sq. ft.	65'	100'	50'	63'	75'	65'	75'	25'	7.5'	15'	30'	50%	35'	20'	10'	85'	25'	10'	6'
8. "B - 1" Office Business	N / A	See Use Schedule	10,000 sq. ft.	100'	100'	50'	63'	75'	65'	75'	25'	10'	20'	25'	50%	35'	15'	10'	85'	25'	10'	10'
9. "B - 2" General Business	N / A	See Use Schedule	15,000 sq. ft.	100'	150'	75'	113'	125'	115'	125'	75'	10'	20'	25'	50%	35'	15'	12'	100'	25'	10'	10'
10. "B - 3" Central Business	N / A	See Use Schedule	N/A	N/A	N/A	N / A	N / A	N/A	N/A	N/A	N/A	NONE REQUIRED However, Abutting a "R" District a Side Yard of 15' Required	N/A	20'	80%	N/A	N/A	12'	N/A	N/A	Same as L9 COL13	20'
11. "I - 1" Assembly Industrial	10	N / A	N/A	N/A	N / A	100'	113'	125'	115'	125'	100'	25'	50'	20'	50%	N/A	N/A	12'	100'	25'	N/A	20'
12. "I - 2" General Industrial	20	N / A	N / A	N / A	N/A	100'	113'	125'	115'	125'	100'	50'	100'	50'	50%	N / A	N / A	12'	100'	25'	N/A	20'





Stanley T. Darter, Mayor

## APPLICATION FOR RESIDENTIAL NATURAL GAS SERVICE

The undersigned hereby requests that the City of Waterloo provide a gas connection at the following described property to wit:

Name of Applicant:		
Connection Address:		
Equipment: The following gas, to wit:	described appliances and equipi	ment will be operated with natural
	Equipment Item	BTU Input
Furnace		
Water Heater		
Range	<del>-</del>	
Dryer		
application for any additi after this application.  The than that shown herein, v	onal equipment or appliances to e addition of equipment and appl	Applicant agrees to make a new be added to his/her gas service iances with total BTU Input greater a new application, shall constitute be City.
CONNECTION FEE: Applica "standard" gas connection		of \$ in payment of the

 A "standard" gas connection consists of a service line of up to 75', a meter (415 cubic feet per hour, or less), a stop cock, and other incidental fittings. Service lines, regulators, meters, stop cocks, and other fittings larger than those required for a "standard" gas connection shall be paid for by the applicant at the actual cost to the City.

As an inducement of the City of Waterloo to accept this applicant, the applicant:

- 1. Agrees to pay for all gas used on said premises at the rates provided by City Ordinance.
- 2. Agrees to abide by the rules and regulations of said City, and to further pay the minimum rate set by City Ordinance after gas service is available to said premises, but prior to usage by the applicant.
- 3. Agrees that the City assumes no responsibility for the interruption of service and the City shall have the right to discontinue service to said property for any of the following reasons:
  - a) When the safety of the general public is endangered or public convenience and necessity requires,
  - b) Defective gas services and equipment on said premises,
  - c) City maintenance and construction operations,
  - d) Violation of the City rules and regulations and/or failure to pay charges for service rendered.



All connections to the City Gas Utility Service shall be made by the City.

Connection charges must be paid in full to the City before the City commences work. In the event that additional charges become necessary because of unusual or unexpected circumstances, such charges must be paid in full to the City as soon as the work is completed. Under no circumstances will gas service be initiated until all connection charges are paid in full. Connection charges are non-refundable once work has commenced.

**EASEMENT:** Applicant by the execution hereof grants unto the City the right to install and maintain the gas service line on the property to be served by said line and the right to extend along and across such property for the making of other service connections from the same gas service line.

**TIME LIMITATIONS:** The City will not install a gas service line more than 60 days prior to its use for service. If the gas connection is not installed and complete for service within 90 days from the date the application was granted by the City, said application shall be null and void and of no further effect.

**RATE:** Applicant agrees that unless he otherwise makes written request to the City, he will be billed under the provisions of Rate "General Service".

**LANDSCAPING:** The applicant hereby agrees to re-landscape, including seeding or sodding, any areas excavated and backfilled by the City and to hold the City harmless for subsidence or sinking of any excavated area on the property.

**PROPERTY OWNER LIABLE:** The property owner is liable, and by the execution hereof agrees, to promptly pay any delinquent charges for gas service to his tenant. The City reserves the right, and the property owner by the execution hereof agrees, to the discontinuance of gas service to said premises until said delinquent charges are paid.

**RULES & REGULATION – PART OF CONTRACT:** All the rules and regulations concerning the natural gas system in Ordinance #845, and as thereafter amended, are incorporated and made a part hereof and shall be binding on every gas customer and landlord.

**SPECIAL NOTICES AND CONDITIONS:** Any special notices and conditions of this application are shown below and are incorporated herein.

Dated at Waterloo, Illinois, this	day of	, 20
Tenant		Owner
Address		Address
Application accepted by the City of Wa	terloo, IL, this da	ay of, 20
Receipt of \$ in payment	nt for gas connection here	eby acknowledged.
	Off	fice Personnel
Account Number(s)		



## SPECIAL NOTICES AND CONDITIONS

Attention of the Applicant, Tennant and Owner is also directed to the following:

Unless otherwise specially provided, every backfill at building wall or other excavation near or under a gas service line (or Main) shall be done with compacted sand to a point at least 6" above the level of the gas service line (or Main). The lateral extent of the sand backfill on <u>each side</u> of the service line shall be equal to the depth of the excavation. That is, for an excavation 5 feet deep, the sand backfill must extend 5 feet on each side of the service. Sand backfill is the preferred method unless special circumstances clearly dictate another means. If a request is made to use a special bracket support, manufactured for the purpose, it must be done in writing to the Superintendent of Utilities and subsequently approved by him in writing.

Please refer to City Ordinance 38-2-17 below for additional requirements:

## § 38-2-17 REGULATIONS RELATIVE TO CUSTOMER'S PIPING, FACILITIES, APPLIANCES AND VENTING.

- (A) The responsibility of the city for maintenance and safety of natural gas piping terminates at the outside wall of residential premises, unless the gas meter is located within three feet of the structure, in which case the city's responsibility terminates at the outlet of the meter, as in the case of all other meter settings.
- (B) All inside building piping shall be black iron pipe. The pipe from the outlet of the meter shall be of black iron pipe of not less than one inch inside diameter, shall enter the building wall by means of suitable metal strap or clamp at a point not more than 18 inches from the outlet wall, and shall be fastened to the wall at intervals sufficient to make the piping rigid throughout. In instances where piping from the meter enters the wall, the interior end shall be securely fastened so that pipe will not turn when fittings at the meter are put on. The final tie-in of the gas line to the meter shall be made by the customer only after air testing by the customer or his or her agent. Gas will not be turned on to any customer manifold that has not been first air tested for leakage by the applicant or his or her agent and subsequently checked by the city. Testing must be done as a completed system. No partial or temporary service is permitted.
- (C) The city does herewith adopt as its rules and regulations and safety practices the rules, regulations and safety practices set forth by the National Fire Protection Association in the latest revision of the National Fuel Gas Code, NFPA 54 and Gas Industry Guidelines, as though those rules, regulations and practices were fully repeated and set forth herein so far as they are not inconsistent with the provisions of this code. In the event of conflict, the more restrictive language shall apply. Any person, firm or corporation installing fuel gas piping or appliances within the gas service area of the city shall follow said rules, regulations and practices.



- (D) No surface may be constructed or placed over a gas service line or main which may produce a seal to a building wall or foundation.
- (E) All buried natural gas piping facilities owned or served by the city and distribution appurtenances shall conform to the latest revision of NFPA 54 and the Minimum Federal Safety Standards 49 CFR Part 192 and Gas Industry Guidelines as though fully set forth herein. The minimum standards shall apply equally to provide buried facilities and distribution appurtenances. No natural gas piping may be placed or remain beneath any building or sealed surface except in a specified vented casing.
- (F) No meter, regulator or any part of a meter setting may be painted or otherwise coated by a customer without written approval of the Public Works Director on a case-by-case basis. Special coatings are required to prevent shorting of insulators.
- (G) The city shall not approve *CUSTOMER PIPING*, which as used herein means piping beyond the outlet of the meter. The city may refuse connection or discontinue service upon discovering any conditions which may be in violation of this code or which may create any type of safety hazard, including venting.
- (H) Heating plants and water heaters shall be connected to gas piping with rigid pipe, excepting where an AGA-listed flexible connector is furnished by the manufacturer as part of its installation design. AGA-approved appliance connectors may be used only on ranges, clothes dryers or built-in ovens. Sweat fittings shall not be used anywhere in the gas piping.
- (I) (1) All gas conversion burners to be installed shall be AGA-listed and approved. All designed heating plants shall be AGA-listed and approved and the manufacturer's recommendations for the installation shall be followed.
- (2) No conversion burner shall be installed in an old or ineffective furnace or a boiler which is in poor repair. Test for leakage shall be conducted by the installer in an approved manner before placing a conversion burner in a warm-air heating plant.
- (J) No alteration, repair, adjustment, customer relighting, any appliance work or piping work shall be done by city forces beyond the outlet of the meter, except to the extent that it may be required for purposes of safety only. This prohibition shall apply to LP conversions.
- (K) (1) No unvented gas appliances, with the exception of kitchen ranges, clothes dryers and ventless gas fireplaces installed in accordance with NFPA 54 and Gas Industry Guidelines, may be installed or operated within the city.
- (2) Safety shut-off devices to protect either supply gas or venting failure shall be installed and subsequently tested for proper operation by the installer. Written documentation of the test may be requested. These devices shall be used when approved for or furnished with new heating equipment.



- (L) Decorative or supplementary appliances shall be properly vented in accordance with NFPA 54 and Gas Industry Guidelines. These include but are not limited to gas logs and gas log lighters. At any time such units are installed in wood-burning fireplaces, special action must be taken for permanent modifications of the flue damper. Positive assurance must be provided that the damper cannot be fully closed. A permanent hole must be cut or a positive stop attached even if the unit has a safety pilot.
- (M) The city shall be notified of any changes or alterations, remodeling or reconstruction affecting gas piping in any building, house or grounds. This shall be done using a new Application for Gas Service or by amending an existing application.
- (N) The latest revision of the American National Standard National Fuel Gas Code, identified as the National Fire Protection Association No. 54 and Gas Industry Guidelines, is incorporated herein by reference and made a part hereof as if and to the extent that it is not in conflict with regulations specifically set out herein. The more restrictive language shall apply.
- (O) Any customer piping outside the building wall shall be protected from atmospheric corrosion by the customer. It shall be painted at regular intervals after cleaning. Good quality paint suitable for this purpose shall be used.
- (P) Gas connections compliance testing. There shall be no charge for the first compliance testing of a new gas connection service. Should the first test reveal that the service is not properly installed and ready for connection, all subsequent testing required shall be billed at \$35 for each test during business hours and \$50 for each test during non-business hours. Compliance testing shall be in conformance with NFPA 54 and Gas Industry Guidelines.

(1993 Code, § 38-2-17) (Ord. 726, passed 2-3-1986; Am. Ord. 845, passed 9-3-1991; Am. Ord. 879, passed 1-4-1993; Am. Ord. 909, passed 2-7-1994; Am. Ord. 1247, passed 12-23-2002; Am. Ord. 1394, passed 11-27-2006; Am. Ord. 1837, passed 2-7-2022)



#### PRESSURE TESTING DETAILS

- THE CITY WILL PERFORM A PIPE INSPECTION PRIOR TO THE PRESSURE TEST, TO ENSURE ALL PIPING/VENTING CONFORMS WITH ALL CITY ORDINANCES AND NFPA54 CODES.
- ALL CUSTOMER MANIFOLD PIPING MUST BE BLACK IRON TO EACH APPLIANCE VALVE AND PROPERLY SUPPORTED
- TESTING WILL ONLY BE DONE ON A COMPLETED SYSTEM, NO PARTIAL OR TEMPORARY SERVICE IS PERMITTED.
- EACH APPLIANCE MUST HAVE A VALVE ON EACH APPLIANCE DROP
- ALL APPLIANCE DROPS MUST BE CAPPED AFTER THE VALVE IF NO APPLIANCE IS INSTALLED
- SYSTEM WILL BE PRESSURIZED TO TWO AND ONE-HALF (2 ½) TIMES THE OPERATING PRESSURE OR TO TEN (10) PSI, WHICHEVER IS GREATER
- SAID PRESSURIZATION SHALL BE HELD FOR A MINIMUM OF FIVE (5) MINUTES WITH NO PRESSURE DROP
- ALL APPLIANCES THAT REQUIRE VENTING MUST HAVE VENTING PROPERLY INSTALLED BEFORE THE SERVICE IS TURNED ON
- SERVICE WILL NOT BE TURNED ON UNTIL A SUCCESSFUL PRESSURE TEST AND VISUAL INSPECTION HAS BEEN COMPLETED AND DOCUMENTED BY A CITY OF WATERLOO GAS OFFCIAL
- CONTRACTOR MUST NOTIFY WATERLOO CITY HALL (618-939-8600) TO REQUEST A GAS TEST WHEN READY AND ALSO PROVIDE A FORM OF ACCESS TO FACILITIES TO BE TESTED.
- FINAL INSPECTION AND GAS TURN-ON COMPLETED BY CITY OF **WATERLOO**

GAS OPERATOR NAME (PRINT)	GAS OPERATOR NAME (SIGNATURE)





Stanley T. Darter, Mayor

## APPLICATION FOR RESIDENTIAL ELECTRIC SERVICE

The undersigned hereby requests that the City of Waterloo provide an electrical connection to the municipal electric system at the following described property to wit:

Connection Address:			
Type of Connection:			
Residential:	( ) New Service	( ) Expanded	Service
• •		the sum of \$ the City of Waterloo to ac	• •

- 1) Agrees to pay for all electricity used on said premises at the rates provided by City Ordinance.
- 2) Agrees to abide by the rules and regulations of said City, and to further pay the minimum rate set by City Ordinance after electric service is available to said premises, but prior to usage by the applicant.
- 3) Agrees that the City assumes no responsibility for the interruption of service and the City shall have the right to discontinue service to said property for any of the following reasons:
  - a) When the safety of the general public is endangered or public convenience and necessity requires,
  - b) Defective wiring and equipment on said premises,
  - c) City maintenance and construction operations,
  - d) Violation of the City rules and regulations and/or failure to pay charges for service rendered.

All connections to the City Electric Utility Service shall be made by the City.

It is understood that there will be no additional charge for the installation of the service line (up to 200 feet). However, applicant will furnish the interior wiring, installed to meet the standard of the National Electric Code, most recent revision.

Connection charges must be paid in full to the City before the City commences work. In the event that additional charges become necessary because of unusual or unexpected circumstances, such charges must be paid in full to the City as soon as the work is completed. Under no circumstances will electric service be initiated until all connection charges are paid in full. Connection charges are non-refundable once work has commenced.



**EASEMENT:** Applicant by the execution hereof grants unto the City the right to install and maintain the electric service line on the property to be served by said line and the right to extend along and across such property for the making of other service connections from the same electric service line.

**LANDSCAPING**: The applicant hereby agrees to re-landscape, including seeding or sodding, any areas excavated and backfilled by the City and to hold the City harmless for subsidence or sinking of any excavated area on the property.

**PROPERTY OWNER LIABLE**: The owner(s) of any real estate or improvements thereon, or the owner of the beneficial interest of any trust holding title to land or improvements served hereunder shall be responsible for any delinquent charges for electric service to such real estate and/or improvements.

The applicant hereby agrees that the City is under no obligation, nor can it be held liable for any damages for not serving said premises, but it is understood and agreed that the above connection fee will be refunded upon applicant's request is electric service is not available within one (1) year from this date.

We, the undersigned, by execution of this agreement, hereby agree to be bound by all the terms and conditions set forth herein. The undersigned further agrees that the installation will not be placed in operation until proper inspection has been made by the Electric Inspector of the City of Waterloo; or his representative.

Dated at Waterloo, Illi	nois, this	day of	, 20
Renter	Phone #	Owner	Phone #
Renter	Phone #	Owner	Phone #
Mailing	Address	Mailing	Address
Receipt of \$	in payment	for electrical connection hereb	y acknowledged.
		Office Perso	onnel
Account Number(s)			

Stanley T. Darter, Mayor

## WATER SERVICE INSTALLATION

#### SINGLE METER PIT

QTY.	ITEM #	DESCRIPTION
1	H10810-09	20 X 11 SINGLE HOLE TOUCH READ LID ASSY. LARGE NUT (MUELLER)
1		20 X 36 MS (MID STATES) PLASTIC METER TILE
1	B2404 (1")	1" X 12" METER YOKE WITH BALL VALVE
2	H14222 (1")	1" TP & NUT

### **DOUBLE METER PIT**

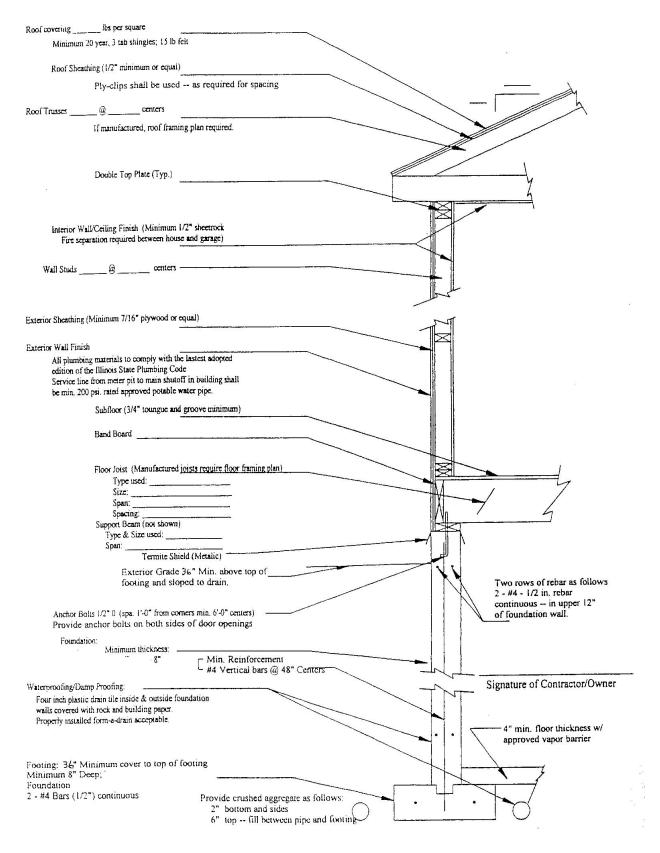
QTY.	ITEM #	DESCRIPTION
1	H10810-10	20 X 11 DOUBLE HOLE TOUCH READ LID ASSY. LARGE NUT (MUELLER)
1		24 X 36 MS (MID STATES) PLASTIC METER TILE
1		24 X 20 ADAPTER RING
2	B2404 (1")	1" X 12" METER YOKE WITH BALL VALVE
4	H14222 (1")	1" TP & NUT

#### Note:

- The City of Waterloo requires the use of **MUELLER** products or as indicated above.
- ¾ " WATER METERS with Touch Read will be supplied after the meter pit is installed and inspected by the City of Waterloo.
- WATER METERS with Touch Read larger than ¾" shall be supplied by the builder or contractor at his expense.

**DETAIL FIGURE W-6** 





#### **CITY OFFICES**



100 West Fourth Street Waterloo, Illinois 62298 (618) 939-8600

Stanley T. Darter, Mayor

To: All Building Permit Applicants

As the competent person in charge of this building permit be aware of the following information:

All utility service connections shall not cross each other. Preplan your utility services before construction commences.

The Electric Meter Base Shall be on the same side of the house as the transformer. No Exceptions.

Building permit shall be posted on site at all times during the building process.

Any sediment on a public road shall be removed by shoveling or street cleaning, not flushing, before the end of each work day.

The City Inspector may require silt fence to be installed on a case by case basis any time during the construction process. Please read City of Waterloo ordinance 34-4-26 in regards to erosion control as this will be enforced.

Water service lines from curb stop to inside of basement shall be 1" K copper only.

The screw mechanism on basement steel columns shall be completely encased in concrete. See manufacturers installation instructions.

All city sidewalks shall be poured per City of Waterloo Construction Detail R-5 and ADA minimum standards.

Two inches of expansion joint is required between the back of curb and driveway.

Please be aware when making final grading to ensure proper drainage is taken in consideration along the foundation of buildings (R401.3), side lot lines and rear lot lines. All water must drain away properly from foundation to swales and not on to neighbor's property. During final inspection the building inspector can hold from signing final occupancy until grading is compliant.

Sanitary and Storm Sewer covers/inlets shall be exposed during final inspection. Adjustments are not allowed as these elevations are engineered to the correct height during development. Certificate of Occupancy will not be issued if buried or adjusted. No exceptions.



RESTRICTIVE COVENANTS: You should be aware that there may be restrictive covenants for your subdivision or development that apply to this proposed structure, shed, deck, pool, etc. These restrictive covenants have been recorded at the Monroe County Courthouse and are private agreements between a property owner and a developer or association. It is your responsibility to make certain that your proposed project does not violate any of the provisions of a recorded restrictive indenture, recorded restrictive covenants, or other form of recorded declaration or agreement setting forth restrictions on the use of your property.

You can check with your developer or association, or at the Monroe County Courthouse, to see if there are restrictive covenants for your subdivision or development that may apply to your project.