

January 8, 2018

ADDENDUM NO. 1

**NEW CONSTRUCTION OF A SINGLE FAMILY HOME AND GARAGE ON VACANT LAND AT
1308 E. GANSON STREET JACKSON, MICHIGAN**

Prospective Bidders:

Notice is hereby given that the following additional information and changes shall become part of the specifications of the above referenced contract. You are to acknowledge the addenda on the Proposal Sheet.

1. Page IB 2 of 4, 3. SECURITY: Bid Security has been waived.
2. Page IB 3 of 4, 6. CONTRACT and G 6 of 12, VIII. A. BONDS: Bonds have been waived.
3. Page G 4 of 12, IV. PAYMENT. REPLACE

IV. PAYMENT:

Payment schedule for the project may consist of six (6) draw requests:

1. Foundation/backfill
2. Rough
3. Insulation/Drywall
4. Exterior Concrete
5. Final – Garage

A contractor shall be paid progress payments for work completed to the satisfaction of the Owner, which shall not exceed 90% of the value of the work completed (10% retainage). Total value of all draws prior to Final-House shall not exceed 80% of the total Contract amount.

Payments shall be made only if the workmanship and materials, as determined by Owner and City, are satisfactory and in accordance with the terms of this Contract, and appropriate evidence is submitted by the Contractor to the City for the release of all liens or claims for liens by subcontractors, laborers, and material suppliers.

4. Compaction Testing: Compaction testing to be performed to certify minimum bearing capacity of 2000 psf. Reports must be submitted and approved by Chief Building Official before any additional work is to be performed. Please provide pricing on bid sheet.
5. Concrete: Please provide price for driveway and sidewalk lump sum as specified as well as a price per square foot. Concrete specifications are attached to this addendum.
6. All work that is being performed in the right of way will be performed by the City.
7. Stainless steel microwave noted in the specifications shall be a hood-type, stainless steel finish microwave.
8. Location of water/sewer lines. Copies of the water and sewer cards from the utility billing department are provided in this addendum. They are for your reference only.
9. Permit Fees: The following permit fees will apply to the new build:

Electrical	\$396
Plumbing	\$241
Mechanical	\$265
Building	\$708

City fee for water and sewer hookup to property line from main in street \$3,950
10. Paint grade: The paint grade shall be Sherwin Williams Promar 200 equal or better.
11. Loomis Park Parking Lot. The Loomis Park Parking Lot will be made available as a staging area to the contractor. Contractor will maintain that area and keep area clear of construction debris.
12. Trim on house will be 5/4 material.
13. Hardwood flooring shall be Acacia instead of teak.

END OF ADDENDUM

BID SHEET

DATE:

PROPOSAL FOR: a new build of a house and garage on vacant land at 1308 E. Ganson Street,
Jackson, Michigan

TO: The Mayor and the City Council
City of Jackson, Michigan

Ladies and Gentlemen:

The Undersigned has examined the plans, specifications, and the location of the above described work, and is fully informed as to the conditions relating to its performance, and understands the quantities shown in the estimate and on the plans are accurate to the best belief and knowledge of the Engineer, but are not guaranteed.

The undersigned hereby proposes to furnish all equipment, materials, supplies, labor, and services necessary to commence and complete the project as described in the Contract Documents; and in strict conformity with the requirements of the Specifications and such other special provisions and supplemental specifications as may be a part of this proposal for the above described project at the following unit prices all labor, equipment and materials necessary for completion of the work, but not specifically listed as a pay item, will be deemed to be included in one or more of the pay items listed in the bid sheet.

Bidder has examined and carefully studied the Bidding Documents, other related data identified in the Bidding Documents, and the following Addenda, receipt of which is hereby acknowledged (list addenda by Addendum Number and Date):

Addendum No.	Date
_____	_____
_____	_____
_____	_____

SCHEDULE OF BID PRICES

NOTE: UNIT PRICES MUST BE LISTED AND SHALL GOVERN.

DESCRIPTION	LUMP SUM BID
NEW CONSTRUCTION OF A SINGLE FAMILY HOME AND GARAGE ON VACANT LAND AT 1308 E. GANSON STREET JACKSON, MICHIGAN PER THE SPECIFICATIONS	
TOTAL BID WRITTEN OUT:	
ALTERNATE PRICING FOR PLANTATION BLINDS ON ALL WINDOWS NEW CONSTRUCTION OF A SINGLE FAMILY HOME AND GARAGE ON VACANT LAND AT 1308 E. GANSON STREET JACKSON, MICHIGAN PER THE SPECIFICATIONS	

Bidders Name:	
Address:	
City, State, Zip:	
Telephone:	
Fax:	
Email Address:	
Federal ID Number:	
Builder's License Number:	ATTACH A COPY OF VALID BUILDER'S LICENSE
Bid Signed By:	Print or Type
Title:	

1. I am the person described in and who executed the foregoing bid and that the several matters stated are in all respects true.
2. That I am an employee of the firm or company described in and I am authorized to submit said bid.

By _____ Its _____

**THE FOLLOWING UNIT PRICES ARE TO BE INCLUDED IN YOUR LUMP
SUM BID FOR THE CONSTRUCTION OF THE HOUSE AND GARAGE
LISTED ON PAGE P2.**

Tree trimming and removals	
Compaction Testing	
Foundations/excavation work	
Sewer/water connections	
Rough framing	
Roofing/siding/windows	
Concrete installation	
Concrete per square feet price	
Electrical bid	
Mechanical bid	
Plumbing bid	
Insulation	
Drywall	
Kitchen	
Flooring	
Trim package	

Fence installation	
Detached garage construction	
Foundation	
Framing	
Siding	
Roofing	
Doors & windows	
Electrical	

CITY OF JACKSON, MICHIGAN

SPECIAL PROVISION
FOR
ACCEPTANCE OF PORTLAND CEMENT CONCRETE

Jackson: RTM

1 of 2

04-11-12

a. Description. This special provision provides acceptance testing requirements for Portland cement concrete (PCC). Except as explicitly modified by this special provision, all materials, test methods, and PCC mixture requirements of the MDOT Standard Specifications for Construction and the contract apply.

Provide the Chief Building Official or his designated representative a minimum 24 hours notification prior to each concrete placement.

b. Materials. Provide concrete mixture meeting the requirements specified for Grade S2 concrete in Tables 701-1A and 701-1B of the MDOT Standard Specifications for Construction.

The maximum water/cementitious ratio must not exceed 0.45.

The specified air content of fresh concrete is 5.5 – 8.0 percent.

Use aggregates from only geologically natural sources.

Do not exceed 40 percent substitution by volume of the total cementitious materials with slag cement or fly ash. Use the combined weight of all cementitious materials to determine compliance with the maximum water-cementitious ratio and cementitious material content requirements specified above.

Submit Job Mix Formula (JMF) to the City for review 10 working days before the anticipated day of placement. The City will notify the Contractor of any objections within 5 working days of receipt of the JMF.

c. Sampling and Testing. The City will conduct sampling and testing, and inspect field placed materials to verify that concrete characteristics are within specification limits defined in Table 1. Initial approval is required prior to concrete placement for temperature, slump and air content.

Table 1: Specification Limits

Characteristic	Specification Limits
Air Content (percent)	5.5 – 8.0
Conc. Temp. (Deg. F)	45 - 90 at time of placement
Slump (max.) (inch)	See Table 701-1A
28-day Compressive Strength	3,500 psi
Rejection Limit - Lower 28-day Compressive Strength	2,625 psi

At the option of the City, small incidental quantities (single day's placement of less than 20 cubic yards of concrete) may be accepted without daily 28-day compressive strength test specimens. Testing for temperature, slump, and air content will still be required. Price adjustment will not be applied to small incidental quantities without compressive strength testing.

Samples will be taken from the fresh concrete at the location as close to its final placement into the forms or on the grade as practical. Samples for acceptance will not be taken at the concrete production facility (batch plant).

Strength Test Specimens will be molded and cured according to AASHTO T 23/ASTM C 31 and tested according to AASHTO T 22/ASTM C 39.

All concrete production must stop when one or more of the following are observed. Concrete production will resume only after all necessary adjustments are made to restore conformance with all applicable specifications.

1. Segregation, excessive slumping of unsupported slipformed edges, or other notable changes in the fresh concrete properties is observed that may prevent proper placement, consolidation and finishing, or compromise the performance or long-term durability of the finished product.
2. The required curing system is not being applied in a timely manner, as specified by the contract.

d. Acceptance Criteria and Price Adjustments. A strength sample test result is the average of the two companion strength test specimens taken from the same sample of fresh concrete.

If the tested strength does not achieve the 28-day Compressive Strength but is greater than the lower rejection limit specified in Table 1, a price adjustment of minus 25 percent will be applied to all concrete items represented by the strength sample test result.

If the tested strength does not achieve the lower rejection limit specified in Table 1, the associated concrete will be rejected. The City will elect to do one of the following.

1. Require removal and replacement of the entire quantity of concrete represented by the strength sample test result at the Contractors expense.
2. Allow the represented quantity of concrete to remain in place and apply a price adjustment of minus 50 percent to all concrete items represented by the strength sample test result.

e. Measurement and Payment. All costs associated with this work will be included in the applicable unit prices for the concrete items.

MDOT STANDARD SPECIFICATIONS AND SUPPLEMENTARY CONDITIONS

Jackson: RTM

1 of 1

10-08-11

The Michigan Department of Transportation 2012 Standard Specifications for Construction (referenced herein as the "MDOT Standard Specifications for Construction") are hereby incorporated by reference and shall be deemed to be a part of these contract documents as though herein written in its entirety. The MDOT Standard Specifications for Construction shall be changed and supplemented by the Supplemental Specifications, Special Provisions and errata included in these contract documents. MDOT Standard Specifications for Construction are available for review and download from the MDOT website.

Unless otherwise omitted, changed or supplemented, the Division 1 "General Provisions" of the MDOT Standard Specifications for Construction shall be incorporated into the City's General Conditions for this contract (pp. G-1 through G-13). In the event of any inconsistency, discrepancy or conflict between the aforementioned MDOT General Provisions and other contract documents including, but not necessarily limited to, pp. G-1 through G-13, said other contract documents shall govern.

The MDOT Standard Specifications for Construction, Division 1 "General Provisions" shall be changed and supplemented as follows:

Section 102 Proposal Submission, Award and Execution of Contract

(This section shall be omitted in its entirety.)

Section 104.09 Lines, Grades, and Elevations

(This section shall be omitted in its entirety.)

Section 104.10 Claim for Extra Compensation or Time Extension

(This section shall be omitted in its entirety.)

Section 104.11 Work Zone Safety and Mobility

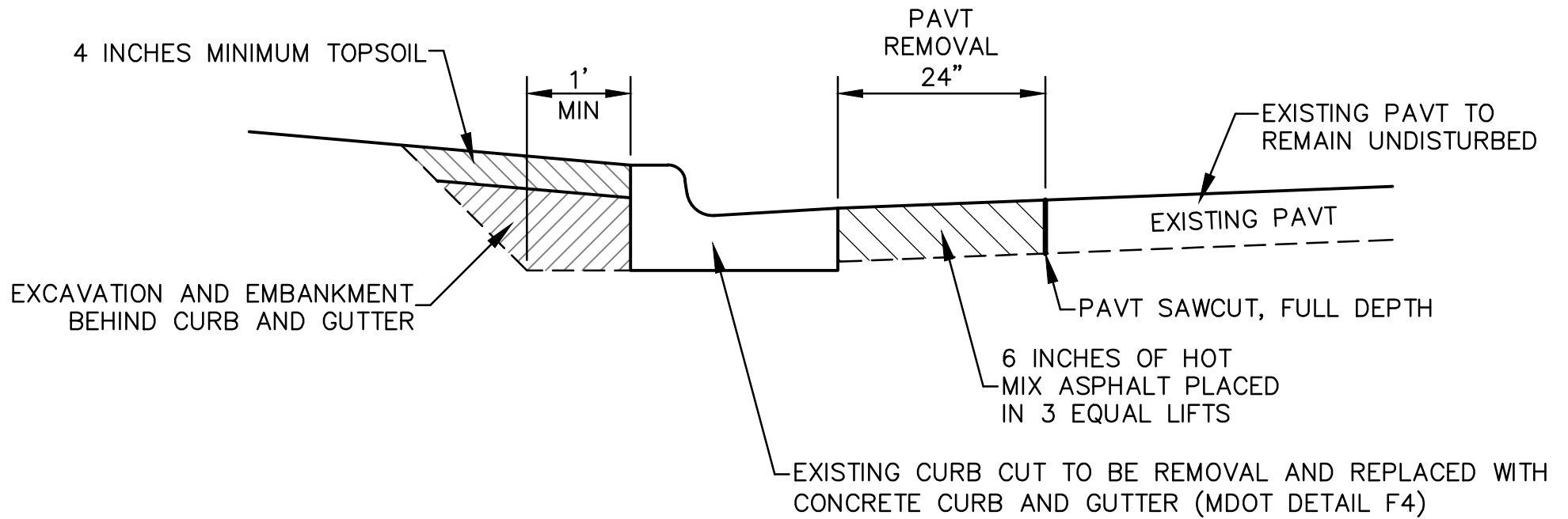
(This section shall be omitted in its entirety.)

Section 107.10 Indemnification, Damage Liability and Insurance, paragraphs A through D

(This section shall be omitted in its entirety.)

Section 109.06 Progress and Partial Payments

(This section shall be omitted in its entirety.)

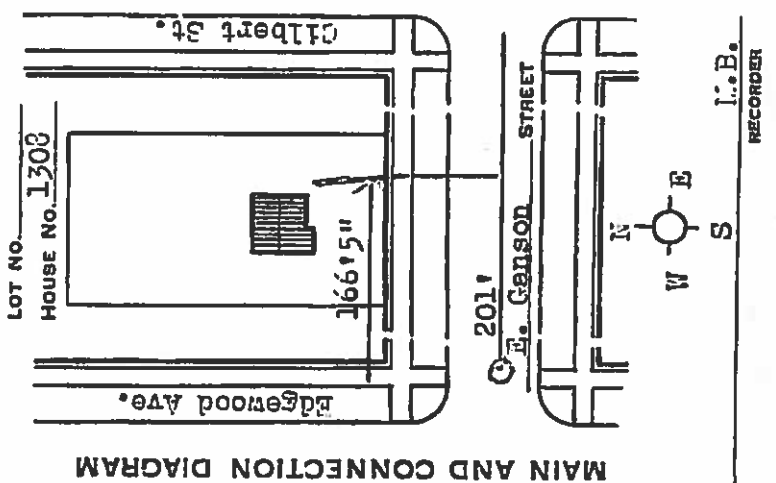


CONCRETE CURB AND GUTTER RESTORATION DETAIL

**CITY OF JACKSON
SEWER AND WATER SERVICE RECORD
PLUMBING DEPARTMENT**

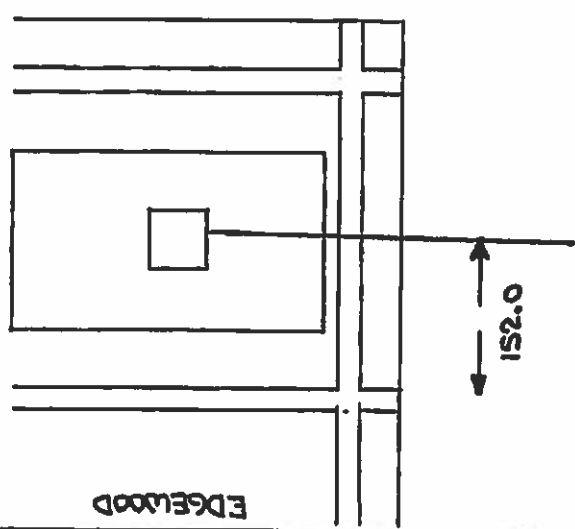
NO. 1308 E. Ganson AVE. ST.
 APPLICATION RECEIPT NO. 1710 NOV. 13, 19 44
 ORDER NO. W.O. NO. 1976 RECORD NO. _____
 LOT NO. _____ BLOCK NO. _____ SUBDIV. ADD'N _____
 C. E. IVETS OWNER
 BUILT 12/1/ 19 44 BY J.L. FOREMAN
 WATER _____ FT. OF _____ PROPERTY LINE _____
 SEWER 37 FT. S OF W PROPERTY LINE _____
 WYE 201 FT. E OF W.O. at Edgewood at 7 FT. DEPTH
 CUT-OFF _____ FT. OF _____ PROPERTY LINE _____
 AT CURB _____ FT. OF _____ PROPERTY LINE _____ FT. DEEP
 AT PROPERTY LINE _____ FT. OF _____ PROPERTY LINE 6 FT. DEEP
 AT CURB 166'5" FT. E OF E PROPERTY LINE OF _____ AVE. STREET
 Edgewood
 END OF PIPE _____ FT. OF _____ PROPERTY LINE
4" Cleanout 1'6" inside of walk. This sewer now
all 4" C.I. Meter service 16'5" west of sewer
service.

\$ 12.00 DEPOSIT
 _____ INCH WATER SERVICE
 _____ INCH SEWER SERVICE
 4" C.I.



NO.	MATERIAL	PRICE
	FT. LEAD PIPE AT	\$
	CORPORATION COCK	
	CURB COCK	
	CUT-OFF BOX	
	LBS. SOLDER	
15	FT. 4" C.I. SEWER PIPE	
1-4"	C.I. SEWER PIPE BEND	
20	lb. Lead	
2	lb. Jute	
	SEWER PIPE WYE	
2	hr. air-compressor	
	PIPE STOPPER	
3	sq. yd. asphalt pave	
	LBS. CEMENT	
1-4"	Collar	
	CAR FARE	
3	gal. kerosene	
	AUTO MAINTENANCE	
	TOTAL MATERIAL	

SIZE WATER SERVICE _____
SIZE SEWER SERVICE _____



GANSON _____

A simple compass rose with a central circle and four points labeled N, S, E, and W.

ADDRESS 1308 EAST GANSON
W.O. NO. _____ DATE INSTALLED 12-3 1981
LOC.

_____ IN. MAIN _____ FT. OF _____ PROPERTY LINE OF _____
STOP BOX 152 FT. E OF E PROPERTY LINE OF EDGEWOOD
AND _____ FT. OF _____ PROPERTY LINE OF _____

_____ IN. MAIN _____ FT. OF _____ PROPERTY LINE OF _____
SERVICE _____ FT. OF _____ PROPERTY LINE OF _____
DEPTH, AT MAIN _____ FT. AT PROPERTY LINE _____ FT.
CLEAN OUT _____

REMARKS: _____

ASSESSMENTS? _____ FOREMAN _____