

ADDENDUM NO. 3

ISSUED BY: HOWE COMPANY, LLC
1119 S. MISSOURI ST. SUITE
A MACON, MO 63552

DATE: May 5, 2016

FOR: Carroll County Bridge No. 26400091
BRO-B017(71)

The attached revisions hereby supersede any and all data with which they may conflict as indicated on the Drawings, Specifications and related documents issued in the original set. Each trade is responsible for changes in its work caused by changes in the work of other trades. This addendum is a part of and shall be attached to the original set of plans and specifications for the work.

THIS ADDENDUM SHALL BECOME A PART OF THE SPECIFICATIONS NOTED ABOVE. RECEIPT OF THIS ADDENDUM SHOULD BE ACKNOWLEDGED ON THE BID FORM.

A BID ITEM FOR UNCLASSIFIED EXCAVATION HAS BEEN ADDED TO THE QUANTITY SHEET AND THE BID FORM. BIDDERS SHALL USE THE ATTACHED REVISED BID FORM AND QUANTITY SHEET.

NO CHANGE IN THE BID DATE OR TIME. (MAY 10, 2016, 11:00 a.m.)

**CARROLL COUNTY BRIDGE NO. 26400091
ITEMIZED PROPOSAL - ADDENDUM #3
ROADWAY ITEMS BY CONTRACTOR**

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LINE	ITEM	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	AMOUNT
1	201	Clearing and Grubbing	L.S.	1	XXXXXXXXXX	
2	202	Removal of Improvements	L.S.	1	XXXXXXXXXX	
3	203	Unclassified Excavation	C.Y.	955		
4	203	Embankment in Place	C.Y.	401		
5	304	MoDOT Aggregate Base (for Embankment)	C.Y.	42		
6	304	MoDOT Aggregate Base (for Granular Fill	S.Y.	79		
7	310	4" Layer Crushed Stone Aggregate Surface	S.Y.	800		
8	616	Movable Barricades	EACH	4		
9	616	Construction Signs	EACH	4		
10	618	Mobilization	L.S.	1	XXXXXXXXXX	
11	805	Seeding	ACRE	0.61		
12	806	Silt Fence	L.F.	470		
13	903	Permanent Type 3 Object Marker	EACH	4		
Sub-Total Roadway Items =						

**CARROLL COUNTY BRIDGE 26400091
ITEMIZED PROPOSAL - ADDENDUM #3
BRIDGE ITEMS BY CONTRACTOR**

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14	206	Excavation for Structure	C.Y.	443	_____	_____
15	216.1	Removal of Bridge	L.S.	1	XXXXXXXXXX	_____
16	501	Class B-1 Concrete	C.Y.	316	_____	_____
17	611.30	MoDOT Type 2 Rock Blanket	C.Y.	521	_____	_____
18	624	MoDOT Permanent Erosion Control Fabric	S.Y.	601	_____	_____
19	624/JSP	Reinforcement Mat	S.Y.	30	_____	_____
20	706	Reinforcing Steel	LBS.	52,420	_____	_____

Sub-Total Bridge Items = _____

TOTAL CONTRACTOR BID = _____

BID SUBMITTED BY: _____

REPRESENTING: _____

ADDENDUM # INITIAL TO SHOW ACKNOWLEDGEMENT

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HYDROLOGIC DATA	
Existing Bridge Deck Elev.	672.06
Drainage Area, sq mi	4.89
Design Frequency	25 yr
Design Discharge, cfs	2,154
Approach Roadway Overtopping Frequency	100 yr

GENERAL NOTES

1. The Contractor shall follow the specifications as stated in the "Missouri Standard Specifications for Highway Construction," 2011, and current Supplemental Specifications Revisions
2. Design Unit Stresses:

Class B-1 f'c=4,000 p.s.i.

Reinforcing Steel (Grade 60) fy=60,000 p.s.i.
3. All Excavation for structure shall be Class 1.
- 4 .The Contractor may use existing soil or aggregate material on site for embankment if the material is suitable.
5. Aggregate surface material shall be the same material used for CART rock.
6. MoDOT Aggregate Base may be Type I, Type 5, or Type 7 Aggregate.
7. The Contractor shall not re-use muddy rip-rap for rock blanket.
8. Job Special Provisions shall prevail over General Special Provisions whenever in conflict therewith.
9. Unclassified Excavation quantity does not include quantity for Excavation for Structure.

WORK TO BE PERFORMED BY CONTRACTOR			
ROADWAY ITEMS			EST. QTY.
201	Clearing and Grubbing	ACRE	0.64
202	Removal of Improvements	L.S.	1
203	Embankment In Place	C.Y.	401 *
203	Unclassified Excavation	C.Y.	955 *
304	MoDOT Aggregate Base (Embankment)	C.Y.	42 *
304	MoDOT Aggregate Base (GRANULAR FILL)	C.Y.	79 *
310	4" Layer Aggregate Surface	S.Y.	800 *
616	Moveable Barricades	EA.	4 *
616	Construction Signs	EA.	4 *
618	Mobilization	L.S.	1
805	Seeding	ACRE	0.61 *
806	Silt Fence	L.F.	470 *
903	Permanent Type 3 Object Marker	EA.	4 *

BRIDGE ITEMS			EST. QTY.
206	Excavation for Structure	C.Y.	443
216.1	Removal of Bridge	L.S.	1
501	Class B-1 Concrete	C.Y.	316 *
611.30	MoDOT Type 2 Rock Blanket	C.Y.	521 *
624	MoDOT Perm. Erosion Control Fabric	S.Y.	601 *
624/JSP	Turf Reinforcement Mat	S.Y.	30 *
706	Reinforcing Steel	LB.	52,420 *

* These items require certification/shop drawings/submittal.

Issued By:
Addendum #3



Howe Company LLC

Missouri State Certificate of Authority
Engineering #E-2014014993
Surveying #S-2014015235

QUANTITIES AND GENERAL NOTES

OFF SYSTEM BRIDGE REPLACEMENT PROGRAM

CART ROAD NO. 264 PROJECT #BRO-B017(71) BRIDGE #26400091

CARROLL COUNTY, MISSOURI

HOWE COMPANY, LLC

1119 S. MISSOURI St., SUITE A, MACON, MO. 63552

OFFICE: 660-395-4693 FAX: 660-395-4694

Date: February 2016

Designed by: S. Howe

Drawn by: D. Thordson

Reviewed by: S. Howe

Approved by: S. Howe

Job No. 15H3065

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