

# A d d e n d u m

Iowa Department of Transportation  
Office of Contracts

Date of Letting: April 21, 2015  
Date of Addendum: April 9, 2015

<b>B.O.</b>	<b>Proposal ID</b>	<b>Proposal Work Type</b>	<b>County</b>	<b>Project Number</b>	<b>Addendum</b>
012	68-C068-60-A	BRIDGE REPLACEMENT - CCS	MONROE	BROS-C068(60)--8J-68	21APR012.A01

Make the following changes to plans :

On SHEET 2

ESTIMATE REFERENCE INFORMATION. REF. NO. 1.

Delete paragraphs 2 and 3. (See attached sheet)

TOTAL ESTIMATED QUANTITIES: 110'-0 x 24'-6 C.C.S. BRIDGE						
REF. NO.	CODE NO.	ITEM	UNIT	2 ABUTS	2 PIERS	TOTAL
1	2101-0850001	CLEARING AND GRUBBING	ACRE	-	-	0.4
2	2102-2710070	EXCAVATION, CLASS 10, ROADWAY AND BORROW	CY	-	-	61
3	2104-2710020	EXCAVATION, CLASS 10, CHANNEL	CY	-	-	2,150
4	2105-8425015	TOPSOIL, STRIP, SALVAGE AND SPREAD	CY	-	-	484
5	2312-8260051	GRANULAR SURFACING ON ROAD, CLASS A CRUSHED STONE	TON	-	-	100
6	2401-8745625	REMOVAL OF EXISTING BRIDGE	LS	-	-	1
7	2402-2720000	EXCAVATION, CLASS 20	CY	118	-	118
8	2402-2722000	EXCAVATION, CLASS 22 ; 2 @ 11 CY	CY	-	22	22
9	2403-0100010	STRUCTURAL CONCRETE (BRIDGE)	CY	18.8	-	192.9
10	2404-7775000	REINFORCING STEEL	LB	2,734	-	51,927
11	2414-6424124	CONCRETE OPEN RAILING, TL-4	LF	-	-	242.2
12	2501-0201042	PILES, STEEL, HP 10 X 42 ; 10 @ 35'	LF	350	-	350
13	2501-0201253	PILES, STEEL, HP 12 X 53 ; 14 @ 35'	LF	-	490	490
14	2501-5478053	CONCRETE ENCASMENT OF STEEL H PILES, HP 12 X 53 (PTOL TYPE 3); 14 @ 18'	LF	-	252	252
15	2505-4008400	STEEL BEAM GUARDRAIL BARRIER TRANSITION SECTION	EACH	-	-	4
16	2505-4021010	STEEL BEAM GUARDRAIL END ANCHOR, BOLTED	EACH	-	-	4
17	2505-4021700	STEEL BEAM GUARDRAIL END TERMINAL	EACH	-	-	4
18	2507-3250005	ENGINEERING FABRIC	SY	-	-	615
19	2507-6800061	REVEINMENT, CLASS E	TON	-	-	415
20	2507-6875002	REVEINMENT, REMOVE AND REPLACE	CY	-	-	80
21	2518-6910000	SAFETY CLOSURE	EACH	-	-	2
22	2528-8285000	CONSTRUCTION SURVEY	LS	-	-	1
23	2528-8445110	TRAFFIC CONTROL	LS	-	-	1
24	2533-4980005	MOBILIZATION	LS	-	-	1
25	2601-2634100	MULCHING	ACRE	-	-	0.9
26	2601-2636043	SEEDING AND FERTILIZING (RURAL)	ACRE	-	-	0.9
27	2602-0000020	SILT FENCE	LF	-	-	605
28	2602-0000101	MAINTENANCE OF SILT FENCE OR SILT FENCE FOR DITCH CHECK	LF	-	-	605
29	2602-0000312	PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE, 12 IN. DIA.	LF	-	-	590
30	2602-0010010	MOBILIZATIONS, EROSION CONTROL	EACH	-	-	1
31	2602-0010020	MOBILIZATIONS, EMERGENCY EROSION CONTROL	EACH	-	-	1

REF. NO.

ESTIMATE REFERENCE INFORMATION

Under Ref. number 1. delete paragraphs 2 and 3 as noted below

- SEE GENERAL PLAN FOR LIMITS.

~~THE CONTRACTOR SHALL CUT DOWN ALL TREES GREATER THAN 9" IN DIA. INCLUDED IN CLEARING AND GRUBBING AFTER SEPTEMBER 30 AND BEFORE APRIL 1. THIS IS DUE TO THE POTENTIAL OF THESE TREES BEING INHABITED BY THE INDIANA BAT (MYOTIS SOBELIA), A STATE AND FEDERAL LISTED ENDANGERED SPECIES. THE REMOVAL OF A TREE BETWEEN APRIL 1 AND SEPTEMBER 30 THAT IS BEING USED BY AN INDIANA BAT CONSTITUTES A TAKING OF A PROTECTED SPECIES WHICH IS PUNISHABLE BY LAW.~~

~~IN THE EVENT THE CONTRACTOR ELEGES TO SCHEDULE CLEARING OF TREES GREATER THAN 9" BETWEEN APRIL 1 AND SEPTEMBER 30, THE CONTRACTOR SHALL SECURE A SURVEY OF ALL TREES GREATER THAN 9" DIA. BY A QUALIFIED MAMMALOGIST APPROVED BY THE ENGINEER AND THE IOWA DEPARTMENT OF NATURAL RESOURCES AT NO ADDITIONAL COST TO THE CONTRACTING AUTHORITY. TREES FOUND TO BE INHABITED BY AN INDIANA BAT BY THE SURVEY SHALL BE CLEARED AFTER SEPTEMBER 30. NO SURVEY IS REQUIRED FOR TREES CLEARED AFTER SEPTEMBER 30 AND BEFORE APRIL 1.~~

~~DISPOSE OF ALL WOOD MATERIAL GENERATED AS A RESULT OF CLEARING AND/OR GRUBBING ACCORDING TO THE IOWA DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP'S EMERALD ASH BORER (EAB) QUARANTINE ORDER. FOR MORE INFORMATION REFER TO [http://www.iowateppests.com/eab\\_regulations.html](http://www.iowateppests.com/eab_regulations.html)~~
- ROADWAY CONSTRUCTION REQUIRES 781 C.Y. OF FILL MATERIAL. OF THIS, 61 C.Y. IS AVAILABLE FROM DITCH CUTS AND 730 C.Y. IS AVAILABLE FROM AND WILL BE PAID AS CHANNEL EXCAVATION. TYPE "A" COMPACTION WILL BE REQUIRED. INCLUDES MATERIAL FOR BRIDGE APPROACHES, GUARDRAIL BERMS AND ENTRANCES. THE QUANTITY INCLUDES AN ADDITIONAL 35% TO COMPENSATE FOR SHRINKAGE.

NO PAYMENT FOR OVERHAUL SHALL BE MADE ON THIS PROJECT.
- INCLUDES COSTS TO CLEAR THE CHANNEL TO THE SHAPE, DEPTH, AND EXTENT SHOWN IN THE "LONGITUDINAL SECTION ALONG CENTERLINE OF ROADWAY" AND THE LIMITS SHOWN ON THE SITUATION PLAN.

APPROXIMATELY 730 C.Y. OF SUITABLE MATERIAL SHALL BE USED FOR CONSTRUCTION OF APPROACH ROADWAY, GUARDRAIL BERMS, AND ENTRANCES. SUITABLE SOILS SHALL BE DEFINED BY ARTICLE 2102.02, D, 2 OF THE STANDARD SPECIFICATIONS. UNSUITABLE OR EXCESS MATERIAL SHALL BE WASTED OFF SITE TO A LOCATION PROVIDED BY THE CONTRACTOR.

- THE EXISTING BRIDGE PIERS, THE STRUCTURE HAS AN INSPECTION FOR 1 COMPLETE REPORT OF 1 ASBESTOS ARE DISCOVERED THE LUMP SUM BID 1 SALVAGEABLE MATERIAL A SITE BY THE CONTRACTOR TO THE EXTENT THAT IT W SEE HAZARDOUS MATI
- UNSATURABLE OR EXCESS NECESSARY BERM CONSTIT
- SEE "PILE NOTES", SHE
- INCLUDES COST OF 1A INCLUDES COST OF 1A SHEET J24-43-06 THE SUB NO ADDITIONAL PAYMENT CERTIFIED PLANT INSPE ARTICLE 2428 REGARD
- THE REINFORCING STEEL FOR A 90-0 BRIDGE WHICH THE REVISED SUPERS ALL REINFORCING SHA
- CERTIFIED PLANT INSPE ALL STRUCTURAL CON NO ADDITIONAL PAYME
- PILE POINTS SHALL NC
- THE PIERS FOR THIS B WITH AN INCREASED BEAR PILES PER I.D.O.T. STANDAI
- THE PIER PILE ENCASE BID FOR ENCASEMENT SI ENCASMENTS ARE TO EX CERTIFIED PLANT INSPE CAP STEEL IS REQUIRE
- SEE TABULATIONS, SH
- SEE SITUATION PLAN, : IF THE ENGINEERING F ON TOP. THE CONTRACTOR
- REVEINMENT IS TO BE I
- THE UNIT PRICE BID FC REMOVE REVEINMENT FRO THAN 3 FEET IN ANY DIREC SHALL NOT BE PLACED WIT APPROXIMATELY 25 C. SITUATION PLAN, SHEET 3, BUT WITHIN THE LIMITS SH SHOWN ON THE PLANS W GENERAL PLAN, SHEET 4 FI THE METHOD OF MEAS
- SEE TABULATION, SHE
- THE CONTRACTOR IS THIS INDEPENDENT CHECK SEE SHEET 9, FOR FIEL
- SEE SHEET 9.
- THE CONTRACTOR IS CONDITION. THIS SHALL BE
- SEE TABULATIONS, SH