

# A d d e n d u m

Iowa Department of Transportation  
Office of Contracts

Date of Letting: March 19, 2013  
Date of Addendum: March 6, 2013

B.O.	Proposal ID	Proposal Work Type	County	Project Number	Addendum
107	77-1945-408	PCC PAVEMENT - GRADE AND NEW	POLK	NHSX-U-1945(408)--8S-77	19MAR107.A03

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Notice: Only the bid proposal holders receive this addendum and responsibility for notifying any potential subcontractors or suppliers remains with the proposal holder.

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Make the following changes to the PROPOSAL SCHEDULE OF PRICES:

Change Proposal Line No. 1160 2599-9999009 ('LINEAR FEET' ITEM) CASING PIPE, TRENCHLESS, 15-INCH STEEL:

From: 220.000 LF

To: 320.000 LF

Change Proposal Line No. 1180 2599-9999009 ('LINEAR FEET' ITEM) ELECTRICAL CONDUIT, TRENCHED, 6-INCH:

From: 280.000 LF

To: 380.000 LF

If the above changes are not made, they will be made as shown here.

Make the following change to Plan Sheet N.01:

Delete TRAFFIC SIGNAL QUANTITIES TABULATION and replace with the attached TRAFFIC SIGNAL QUANTITIES TABULATION.

Note:

The following explains the changes above:

- The quantity table on Sheet N.01 has been revised to show 951 LF of *5c #14 Traffic Signal Cable*, and a new item (*7c #14 Traffic Signal Cable*) has been added with a quantity of 624 LF. Both of these items fall under the lump-sum bid item #78 Traffic Signalization.
- Bid Item #116 "*Casing Pipe, Trenchless, 15-Inch Steel*" has been revised to a quantity of 320 LF for a boring beneath the BNSF RR at SE 15<sup>th</sup> Street. This casing pipe will carry the previously quantified 4 In. Trenchless Conduit, and a new 6" spare conduit for Mid-American Energy.
- Bid Item #118 "Electrical Conduit, Trenched, 6-Inch" has been revised to a quantity of 380 LF per the previous note.

**NHS-U-1945(409)--8S-77  
TRAFFIC SIGNAL QUANTITIES  
DES MOINES, IA**

ITEM DESCRIPTION	ESTIMATED QUANTITY	UNIT
1 MAST ARM SIGNAL , TYPE VALMONT CB16-45+13-AB-FP/GV-SPECIAL-MLK	1	EA
2 COMBINATION MAST ARM SIGNAL AND LIGHTING POLE, TYPE VALMONT CB16-50+13-AB-FP/GV-SPECIAL-MLK	1	EA
3 MAST ARM SIGNAL , TYPE VALMONT CB16-50+13-AB-FP/GV-SPECIAL-MLK	1	EA
4 COMBINATION MAST ARM SIGNAL AND LIGHTING POLE, TYPE VALMONT CB16-60+13-AB-FP/GV-SPECIAL-MLK	1	EA
5 MAST ARM SIGNAL POLE, TYPE VALMONT CB16-60+13-AB-FP/GV-SPECIAL-MLK	1	EA
6 MAST ARM SIGNAL POLE, TYPE VALMONT CB16-65+13-AB-FP/GV-SPECIAL-MLK	1	EA
7 COMBINATION MAST ARM SIGNAL AND LIGHTING POLE, TYPE VALMONT CB16-70+13-AB-FP/GV-SPECIAL-MLK	1	EA
8 LIGHTING POLE, TYPE VALMONT 13-AB-FP/GV-SPECIAL-MLK	1	EA
9 PEDESTAL POLE, 13'	2	EA
10 PEDESTAL POLE, 5' 6"	1	EA
11 SIGNAL FACE, 3-SECTION HEAD WITH TUNNEL VISORS, 12" LED WITH BACKPLATE (RED, YELLOW, GREEN)	16	EA
12 SIGNAL FACE, 4-SECTION HEAD WITH TUNNEL VISORS, 12" LED WITH BACKPLATE (RED, YELLOW, GREEN, LT GREEN ARROW)	1	EA
13 SIGNAL FACE, 5-SECTION HEAD WITH TUNNEL VISORS, 12" LED WITH BACKPLATE (RED, YELLOW, GREEN, RT YELLOW ARROW, RT GREEN ARROW)	2	EA
14 SIGNAL FACE, 4-SECTION HEAD WITH TUNNEL VISORS, 12" LED WITH BACKPLATE (LT RED ARROW, LT YELLOW ARROW, LT YELLOW FLASHING ARROW, LT GREEN ARROW)	17	EA
15 SIGNAL FACE, 2-SECTION HEAD WITH TUNNEL VISORS, LARGE FORMAT LED (PEDESTRIAN COUNTDOWN)	8	EA
16 1" CONDUIT - MOUNTED	100	LF
17 3" CONDUIT, TRENCHED	9,262	LF
18 3" CONDUIT, BORED/JACKED	200	LF
19 1c #14 LOOP WIRE DETECTOR CABLE	3,888	LF
20 1c #8	2,000	LF
21 2c #14 DETECTOR LEAD-IN CABLE	4,871	LF
22 2c #14 PB LEAD-IN CABLE	3,962	LF
23 5c #14 TRAFFIC SIGNAL CABLE	951	LF
24 7c #14 TRAFFIC SIGNAL CABLE	624	LF
25 16c #14 TRAFFIC SIGNAL CABLE	2,154	LF
26 1c #6 BARE GROUNDING WIRE	1,609	LF
27 1c #10 TRACER WIRE	11,446	LF
28 PULL ROPE	5,481	LF
29 48 SINGLE-MODE FIBER OPTIC CABLE	8,436	LF
30 12 SINGLE-MODE FIBER OPTIC CABLE	7,236	LF
31 170 ETHERNET CARD	3	EA
32 6'x8' PREFORMED LOOP DETECTOR (VEHICLE)	8	EA
33 6'x20' PREFORMED LOOP DETECTOR (VEHICLE)	16	EA
34 PEDESTRIAN PUSH BUTTON (PPB)	12	EA
35 PULLBOX, TYPE I	6	EA
36 PULLBOX, TYPE II	4	EA
37 PULLBOX, TYPE III	16	EA
38 TYPE 332 SIGNAL CONTROLLER, CABINET, AND ACCESSORIES (INCLUDING FIBER DISTRIBUTION PANEL)	2	EA
39 TRAFFIC SIGN: R3-5L 30"x36"	6	EA
40 TRAFFIC SIGN: R3-5R 30"x36"	2	EA
41 TRAFFIC SIGN: R3-5S 30"x36"	1	EA
42 TRAFFIC SIGN: R10-3EL 9"x15"	3	EA
43 TRAFFIC SIGN: R10-3ER 9"x15"	3	EA
44 TRAFFIC SIGN: R10-3ELR 9"x15"	2	EA
45 INSTALL STREET SIGN ON MAST-ARM	7	EA
46 CONCRETE FOOTING: 24" DIA. x 3' DEPTH	9	EA
47 CONCRETE FOOTING: 36" DIA. x 10' DEPTH	1	EA
48 CONCRETE FOOTING: 36" DIA. x 12' DEPTH	3	EA
49 CONCRETE FOOTING: 36" DIA. x 14' DEPTH	1	EA
50 CONCRETE FOOTING: 36" DIA. x 16' DEPTH	2	EA
51 PAN TILT ZOOM (PTZ) CAMERA AND ACCESSORIES	1	EA
52 CAMERA CABLE	150	LF
53 ETHERNET CABLE	150	EA
54 1" RISER AND JUNCTION BOX	1	EA
55 TYPE 336S CABINET & FOOTING, ACCESSORIES (INCLUDING FIBER DISTRIBUTION PANEL)	1	EA
56 MODIFY TRAFFIC SIGNAL FACE	12	EA