



**ITB-17-20
ADDENDUM #2 - FINAL
APPLEWOOD TRAFFIC SIGNAL PROJECT**

Date: October 18, 2017
Bid Number: ITB-17-20
Bid Due Date: TUESDAY, OCTOBER 24, 2017 BY 1:00 PM OUR CLOCK

A handwritten signature in blue ink, appearing to be "JHM", is written over the bid number and due date information.

The following information is provided to all prospective bidders and is hereby made a part of the above bid documents. Bidders must acknowledge this Addendum 1 with their bid. It is a total of four pages, including REVISED Page 20 and 21 and REVISED Sheet Number 6.

CLARIFICATION, ADDITIONAL INFORMATION, AND CHANGES:

- 1. For pay item 700A - Force account for XCEL power there isn't a dollar amount. What dollar amount does the City want to use for that item?**

\$10,000 is the force account amount for this item.

- 2. I see in addendum 1 that it is stated that there is not an Ethernet switch for the project but bid item 614 O is Ethernet switch and communication system. Has this been removed?**

This item has been removed from the bid schedule and Sheet Number 6 of the plan set.

REVISED pages 20 and 21 are included with this Addendum.

Visit our City website for prebid sign in sheet, addendum, plan holders list and project updates:
www.ci.wheatridge.co.us

POINT OF CONTACT: Jennifer Nellis, Purchasing Agent, jnellis@ci.wheatridge.co.us, fax 303-234-5924, or phone 303-235-2811. Do not contact the user department, consultant, or any other staff.

See the following page for the REVISED pricing Page 19.

| ITEM NO. | PAY ITEM | ESTIMATED QUANTITY | UNIT | UNIT PRICE | EXTENSION |
|--------------------|--|--------------------|---------------|---------------------|---------------------|
| 610A | Concrete Median Cover (4 Inch Patterned Concrete) | 309 | SF | \$ _____ | \$ _____ |
| 613A | 2 Inch Electrical Conduit | 360 | LF | \$ _____ | \$ _____ |
| 613B | 3 Inch Electrical Conduit | 437 | LF | \$ _____ | \$ _____ |
| 613C | Pull Box (30"x18"x12") | 4 | EA | \$ _____ | \$ _____ |
| 613D | Pull Box (24"x36"x18") | 4 | EA | \$ _____ | \$ _____ |
| 613E | Wiring | 1 | LS | \$ _____ | \$ _____ |
| 613F | Luminaire (LED) | 3 | EA | \$ _____ | \$ _____ |
| 613G | Light Standard and Luminaire (Decorative) | 1 | EA | \$ _____ | \$ _____ |
| 614A | Sign Panel (Class I) | 68 | SF | \$ _____ | \$ _____ |
| 614B | Sign Post (1-3/4"x1-3/4" Tubing with 2"x2"x2" Base) | 4 | EA | \$ _____ | \$ _____ |
| 614C | Pedestrian Signal Face (16) (Countdown) | 4 | EA | \$ _____ | \$ _____ |
| 614D | Traffic Signal Face (12-12-12) | 9 | EA | \$ _____ | \$ _____ |
| 614E | Traffic Signal Face (12-12-12-12) | 2 | EA | \$ _____ | \$ _____ |
| 614F | Pedestrian Push Button | 4 | EA | \$ _____ | \$ _____ |
| 614G | Fire Preemption Unit and Timer | 3 | EA | \$ _____ | \$ _____ |
| 614H | Vehicle Detection Unit (Thermal) | 3 | EA | \$ _____ | \$ _____ |
| 614I | Traffic Signal Controller and Cabinet | 1 | EA | \$ _____ | \$ _____ |
| 614J | Traffic Signal-Light Pole Steel (1-40 Foot Mast Arm) (Install Only) | 1 | EA | \$ _____ | \$ _____ |
| 614K | Traffic Signal-Light Pole Steel (2 Mast Arm) (Install Only) | 1 | EA | \$ _____ | \$ _____ |
| 614L | Traffic Signal Pedestal Pole Steel (10') | 1 | EA | \$ _____ | \$ _____ |
| 614M | Traffic Signal Pedestal Pole Steel (15') | 1 | EA | \$ _____ | \$ _____ |
| 614N | UPS and Cabinet | 1 | EA | \$ _____ | \$ _____ |
| 614O | Ethernet Switch and Fiber Communication System | 1 | LS | \$ _____ | \$ _____ |
| 620A | Sanitary Facility | 1 | EA | \$ _____ | \$ _____ |
| SUBTOTAL THIS PAGE | | | | \$ _____ | |

COMPANY SUBMITTING BID _____

| ITEM NO. | PAY ITEM | ESTIMATED QUANTITY | UNIT | UNIT PRICE | EXTENSION |
|--------------------|--|--------------------|------|---------------------|---------------------|
| 625A | Construction Surveying | 1 | LS | \$ _____ | \$ _____ |
| 626A | Mobilization | 10 | LS | \$ _____ | \$ _____ |
| 627A | Preformed Plastic Pavement Marking (Type I) (Inlaid) | 838 | SF | \$ _____ | \$ _____ |
| 627B | Preformed Plastic Pavement Marking (Word-Symbol) (Type 1) (Inlaid) | 105.5 | SF | \$ _____ | \$ _____ |
| 627C | Preformed Plastic Pavement Marking (Xwalk-Stop Line) (Type 1) (Inlaid) | 696 | SF | \$ _____ | \$ _____ |
| 630A | Traffic Control (Special) | 1 | LS | \$ _____ | \$ _____ |
| 700A | F/A Obtain Power From Xcel Energy | 1 | FA | \$ <u>10,000.00</u> | \$ <u>10,000.00</u> |
| 720A | Materials Sampling and Testing | 1 | LS | \$ _____ | \$ _____ |
| SUBTOTAL THIS PAGE | | | | \$ _____ | |

TOTAL AMOUNT OF BID \$ _____

WRITTEN OUT AMOUNT OF BID _____

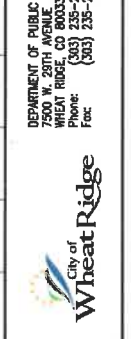
| CONTRACT ITEM NO. | CONTRACT ITEM | UNIT | APPLEWOOD SIGNAL | | NOT USED | | NOT USED | | NOT USED | | NOT USED | | PROJECT TOTALS | | NOTES |
|-------------------|--|------|------------------|-----------|----------|-----------|----------|-----------|----------|-----------|----------|-----------|----------------|-----------|-------|
| | | | PLAN | AS CONST. | PLAN | AS CONST. | PLAN | AS CONST. | PLAN | AS CONST. | PLAN | AS CONST. | PLAN | AS CONST. | |
| 613-18010 | LIGHT STANDARD AND LUMINAIRE (DECORATIVE) | EA | 1 | | | | | | | | | | | 1 | |
| 614-00011 | SIGN PANEL (GLASS I) | SF | 68 | | | | | | | | | | | 68 | |
| 614-00041 | SIGN POST (2'X2') | EA | 6 | | | | | | | | | | | 6 | |
| 614-70150 | PEDESTRIAN SIGNAL FACE (16) (COUNTDOWN) | EA | 4 | | | | | | | | | | | 4 | |
| 614-70336 | TRAFFIC SIGNAL FACE (12-12-12) | EA | 9 | | | | | | | | | | | 9 | |
| 614-70448 | TRAFFIC SIGNAL FACE (12-12-12-12) | EA | 2 | | | | | | | | | | | 2 | |
| 614-72860 | PEDESTRIAN PUSH BUTTON | EA | 4 | | | | | | | | | | | 4 | |
| 614-72854 | FIRE PREEMPTION UNIT AND TIMER | EA | 3 | | | | | | | | | | | 3 | |
| 614-72886 | VEHICLE DETECTION UNIT (THERMAL) | EA | 3 | | | | | | | | | | | 3 | |
| 614-75855 | TRAFFIC SIGNAL CONTROLLER AND CABINET | EA | 1 | | | | | | | | | | | 1 | |
| 614-81140 | TRAFFIC SIGNAL-LIGHT POLE STEEL (1-40 FOOT MAST ARM) | EA | 1 | | | | | | | | | | | 1 | |
| 614-81302 | TRAFFIC SIGNAL-LIGHT POLE (2 MAST ARM) | EA | 1 | | | | | | | | | | | 1 | |
| 614-84000 | TRAFFIC SIGNAL PEDESTAL POLE STEEL (10') | EA | 1 | | | | | | | | | | | 1 | |
| 614-84000 | TRAFFIC SIGNAL PEDESTAL POLE STEEL (15') | EA | 1 | | | | | | | | | | | 1 | |
| 614-86800 | UPS AND CABINET | EA | 1 | | | | | | | | | | | 1 | |
| 625-00000 | CONSTRUCTION SURVEYING | LS | 1 | | | | | | | | | | | 1 | |
| 626-00000 | MOBILIZATION | LS | 1 | | | | | | | | | | | 1 | |
| 627-01010 | PERFORMED PLASTIC PAVEMENT MARKING (TYPE I)(INLAID) | SF | 838 | | | | | | | | | | | 838 | |
| 627-30323 | PERFORMED PLASTIC PAVEMENT MARKING (WORD-SYMBOL)(TYPE I)(INLAID) | SF | 105.5 | | | | | | | | | | | 105.5 | |
| 627-30328 | PERFORMED PLASTIC PAVEMENT MARKING (XWALK-STOP LINE)(TYPE I)(INLAID) | SF | 696 | | | | | | | | | | | 696 | |
| 630-00008 | TRAFFIC CONTROL (SPECIAL) | LS | 1 | | | | | | | | | | | 1 | |
| 700-70072 | F/A OBTAIN POWER FROM XCEL ENERGY | FA | 1 | | | | | | | | | | | 1 | |
| 700-70180 | F/A ELECTRIC SERVICE | FA | 1 | | | | | | | | | | | 1 | |

Print Date: April 27, 2017
Drawing File Name: saq.dwg
Vert. Scale: N/A
HORIZ. SCALE: N/A

Sheet Revisions
Date: _____
Comments: _____
Int: _____

As Constructed
No Revisions:
Revised:
Void:

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WHEAT RIDGE, CO 80033
Phone: (303) 235-2681
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APPLEWOOD TRAFFIC SIGNAL
SAQ - 2

Designer: CEH
Detailer: MEC

SAQ Subst. Sheet: 2 of 2
Sheet Number: 6

