



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

June 7, 2017

SUBJECT: FAP 412 (North Alpine Road)
Section 14-00609-00-BR (Rockford)
Winnebago County
Contract No. 85656
Item 241
June 16, 2017 Letting
Addendum (B)

NOTICE TO PROSPECTIVE BIDDERS:

Attached is an addendum to the plans or proposal. This addendum involves revised and/or added material.

- 1. Revised pages 5 & 6 of the Schedule of Prices.**
- 2. Revised the Index of Special Provisions.**
- 3. Revised page 1 & 22 of the Special Provisions.**
- 4. Revised sheets 6, 8, 12, 47 & 48.**

Prime contractors must utilize the enclosed material when preparing their bid and must include any Schedule of Prices changes in their bidding proposal.

Bidders using computer-generated bids are cautioned to reflect any and all Schedule of Prices changes, if involved, into their computer programs.

Very truly yours,

Maureen M. Addis, P.E.
Engineer of Design and Environment

A handwritten signature in cursive script, reading "Ted B. Walschleger P.E.", with the letters "P.E." written in a smaller font at the end.

By: Ted B. Walschleger, P.E.
Engineer of Project Management

ITEM NUMBER	PAY ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	UNIT PRICE		TOTAL PRICE	
				DOLLARS	CENTS	DOLLARS	CTS
550A0050	STORM SEW CL A 1 12	FOOT	134.000 X	=	=	=	=
55100400	STORM SEWER REM 10	FOOT	68.000 X	=	=	=	=
55100700	STORM SEWER REM 15	FOOT	26.000 X	=	=	=	=
60218400	MAN TA 4 DIA T1F CL	EACH	1.000 X	=	=	=	=
60240220	INLETS TB T3F&G	EACH	1.000 X	=	=	=	=
60500060	REMOV INLETS	EACH	3.000 X	=	=	=	=
60603800	COMB CC&G TB6.12	FOOT	40.000 X	=	=	=	=
60604400	COMB CC&G TB6.18	FOOT	1,025.000 X	=	=	=	=
67000400	ENGR FIELD OFFICE A *	CAL MO	12.000 X	=	=	=	=
67100100	MOBILIZATION	L SUM	1.000 X	=	=	=	=
70102635	TR CONT & PROT 701701	L SUM	1.000 X	=	=	=	=
70300100	SHORT TERM PAVT MKING	FOOT	532.000 X	=	=	=	=
70300150	SHRT TRM PAVT MK REM	SQ FT	177.000 X	=	=	=	=
70300210	TEMP PVT MK LTR & SYM	SQ FT	16.000 X	=	=	=	=
70300220	TEMP PVT MK LINE 4	FOOT	14,081.000 X	=	=	=	=

* Revised 6/7/17

ITEM NUMBER	PAY ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	UNIT PRICE		TOTAL PRICE	
				DOLLARS	CENTS	DOLLARS	CTS
70400100	TEMP CONC BARRIER	FOOT	838.000 X	=	=	=	=
70400200	REL TEMP CONC BARRIER	FOOT	325.000 X	=	=	=	=
70600240	IMP ATTN TEMP NRD TL2	EACH	1.000 X	=	=	=	=
70600255	IMP ATTN TEMP FRN TL2	EACH	1.000 X	=	=	=	=
70600340	IMP ATTN REL NRD TL2	EACH	1.000 X	=	=	=	=
72400320	REMOV SIGN PANEL T2	SQ FT	32.000 X	=	=	=	=
72400500	RELOC SIN PAN ASSY TA	EACH	1.000 X	=	=	=	=
78000100	THPL PVT MK LTR & SYM	SQ FT	99.000 X	=	=	=	=
78000200	THPL PVT MK LINE 4	FOOT	6,884.000 X	=	=	=	=
78000400	THPL PVT MK LINE 6 *	FOOT	767.000 X	=	=	=	=
78000500	THPL PVT MK LINE 8	FOOT	359.000 X	=	=	=	=
78000600	THPL PVT MK LINE 12	FOOT	257.000 X	=	=	=	=
78000650	THPL PVT MK LINE 24 *	FOOT	149.000 X	=	=	=	=
78100100	RAISED REFL PAVT MKR	EACH	87.000 X	=	=	=	=
81028320	UNDRGRD C PVC 1	FOOT	20.000 X	=	=	=	=

* Revised 6/7/17

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Special Provisions

The following Special Provisions supplement the "Standard Specifications for Road and Bridge Construction", adopted April 1, 2017, the latest edition of the "Manual on Uniform Traffic Control Devices for Streets and Highways", and the "Manual of Test Procedures of Materials" in effect on the date of invitation of bids, and the Supplemental Specifications and Recurring Special Provisions indicated on the Check Sheet included here in which apply to and govern the construction of Section 14-00609-00-BR in Rockford, and in case of conflict with any part or parts of said Specifications, the said Special Provisions shall take precedence and shall govern.

The word "Engineer" as used herein shall be taken to mean the City of Rockford or its designated representative.

LOCATION OF PROJECT

The project is located along North Alpine Road between Morsay Drive and Rural Street.

DESCRIPTION OF WORK

The work under this contract consists of the removal and replacement of the multi-cell box culvert carrying North Alpine Road over Keith Creek. In addition to structure replacement, the work includes:

1. Installation of new pedestrian accommodations.
2. Construction of new ADA ramps.
3. Traffic control, temporary concrete barrier, and removal and replacement of temporary and permanent pavement markings.
4. Removal of pavement, sidewalk, curb and gutter, and existing box culvert.
5. Construction of new box culvert under stage construction.
6. Storm sewer replacement.
7. Temporary pavement widening.
8. Earthwork.
9. Pavement patching and pavement milling and resurfacing.
10. Replacement of sidewalk and curb and gutter.
11. Topsoil placement, installation of erosion control, and seeding.

At least one lane of traffic on North Alpine Road will be maintained in each direction at all times.

COMPLETION DATE PLUS WORKING DAYS

Revise Article 108.05(b) for the Standard Specifications to read:

Completion Date Plus Working Days. The Contractor shall complete the project by 11:59 PM on August 24, 2018. All work shall be completed, except seeding and punch list items, for the project to be considered complete. The Contractor shall consider all options necessary to meet this completion date, including additional labor and overtime working hours.

The Contractor will be allowed 15 working days after the completion date to complete seeding and punch list items. Seeding will be completed in accordance with Article 250.07 of the Standard Specifications with no extension beyond 15 working days. The Contractor shall adhere to all requirements of the SWPPP in the period of time between substantial completion and acceptance of permanent seeding.

As a minimum, the Contractor shall complete the advance pedestrian accommodation work items and work items associated with replacing the storm sewer lateral at Station 22+57 (±) in 2017. Additional work can be completed prior to November 17, 2017, provided all four lanes of North Alpine Road are open to traffic and all traffic control removed by November 17, 2017. No work shall be performed between November 18, 2017 and April 29, 2018 without approval from the City of Rockford.

Construction can resume on or after April 30, 2018, and must be completed (except punch list items) by August 24, 2018.

The Contractor shall install the proposed pedestrian pushbuttons and signs on the traffic signal mast arms and/or posts. The proposed pedestrian pushbuttons and signs shall be installed so that the arrow on the sign corresponds to the associated street crossing and crosswalk.

The pedestrian pushbutton installation shall include all crossing signs and hardware required to mount the pedestrian pushbutton. All hardware shall be of stainless steel construction. All bolts shall be 1/4" Hex Head and no self-tapping/drilling screws will be allowed.

All push buttons shall be parallel to the crosswalk and be a maximum of 3 inches from the edge of sidewalk. No additional compensation is needed if an extender is needed to meet requirement.

Basis of Payment: This work shall be paid for at the contract unit price Each for PEDESTRIAN PUSH BUTTON and shall be payment in full for all labor, equipment, and materials required to supply and install the pedestrian push buttons described above, complete.

MODIFY EXISTING CONTROLLER CABINET

This work shall consist installing components within the traffic signal controller at the intersections of North Alpine Road with Morsay Drive/Turner Street, and North Alpine Road with Rural Street to accept the proposed pedestrian push buttons and pedestrian signal heads.

This pay item shall include all materials and labor to add the pedestrian phases to the manufacturer's specifications.

Basis of Payment: This work will be paid for at the contract unit price Each for MODIFY EXISTING CONTROLLER CABINET which price shall be payment in full for all labor, material, and equipment necessary to perform the work described above.

SIGNAL TIMING

The traffic signal timing and phasing shall be in accordance with the plan sheets or as directed by the Engineer to accommodate a detected pedestrian phase to cross North Alpine Road. The traffic signal timing may change as traffic patterns change due to construction. There should be a minimum of 23 seconds of walk time given to cross North Alpine Road.

Basis of Payment: The above work will be paid for at the contract Lump Sum price for SIGNAL TIMING. No additional compensation will be allowed.

SEQUENCING OF WORK

In general, the first phase of this project includes all work necessary to allow pedestrians to safely cross from the side of Alpine Road under construction to the other side. The Contractor shall complete all construction work required to accommodate pedestrian circulation through the work zone prior to closing the sidewalk along the east side of North Alpine Road as part of the Stage I traffic control detailed on the plans. The pedestrian accommodation work items to be completed in advance of Stage I traffic control at the various intersections include:

- Morsay Drive - ADA ramps, sidewalks, curb and gutter, crosswalk striping, stop bar striping, and pedestrian signal installations/modifications, and traffic signal and detector loop modifications
- Maray Drive - ADA ramps, sidewalks, curb and gutter, crosswalk striping, and stop bar striping
- Eastridge Drive – none required as part of advance work
- Aschanjali Court - ADA ramps, sidewalks, and curb and gutter

Rural Street - ADA ramps, sidewalks, curb and gutter, crosswalk striping, stop bar striping, pedestrian signal installations/modifications, and mill and overlay