

Madison Parks Division

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January 9, 2020

NOTICE OF ADDENDUM ADDENDUM 2

CONTRACT NO. 8526

Revise and amend the contract document(s) for the above project as stated in this addendum, otherwise, the original document shall remain in effect.

GENERAL:

The MUSCO lighting controller requires separate on and off pushbuttons wired for manual control instead of a single pushbutton. This addendum adds a separate off pushbutton.

Additionally, a hardwired timer shall be added to the MUSCO lighting controller to provide a delayed-off time delay for two of the four light fixtures in Zone 1. This will allow the delay to work when the lights are turned off manually using the off pushbutton, as well as when turned off automatically by the scheduling system.

SPECIAL PROVISIONS:

SECTION 26 27 26 - WIRING DEVICES Remove existing paragraph 2.01 A. Replace with the following paragraph 2.01 A.:

Provide NEMA 4X, stainless-steel control station enclosures with separate momentary On and momentary Off pushbuttons. On pushbuttons shall be green in color and Off pushbuttons shall be red.

SECTION 26 09 43 - LIGHTING CONTROLS Remove existing paragraph 2.01 B. 3. Replace with the following paragraph 2.01 B. 3.:

Lighting control panels shall control the lighting in each of the two zones based on schedules set up via a manufacturer-maintained web interface when the control panel's manual "Off-On-Auto" selector switch on the lighting controller door is in the "Auto" position. The control panel shall also accept inputs from momentary "On" and momentary "Off" pushbuttons on the remote control station for each of the two zones to control the associated light fixtures when the panel "Off-On-Auto" selector switch is in the "Auto" position. When the Zone 1 "On" or "Off" pushbuttons are pressed, only the Zone 1 lights shall be energized or deenergized. When the future Zone 2 "On" or "Off" pushbuttons are pressed, all light fixtures in both zones shall be energized or deenergized. The remote control station shall be provided by CONTRACTOR where shown on the Drawings. The control panel shall have terminal strips to accept two 14 AWG conductors from each of the two pushbuttons on each zone's

control station and relays as required for the controls described above. The control station for Zone 1 shall be provided as part of this project and the control station for Zone 2 will be provided as part of a future project when the Zone 2 light fixtures are installed. Two of the four light fixtures in Zone 1 shall be wired through contactor C1 and the other two fixtures (nearest the stair access) shall be wired through contactor C2. Future Zone 2 light fixtures will be wired through contactor C3. Provide a hardwired time-delay relay to delay the Zone 1 light fixtures wired through contactor C2 from turning off when any "Off" pushbutton is pressed.

PLANS:

Sheet 5

Replace existing sheet 5 with new sheet 5 dated 1-8-2020.

Please acknowledge this addendum on page E1 of the contract documents and/or in Section E: Bidder's Acknowledgement on Bid Express.

Electronic version of these documents can be found on the Bid Express web site at:

http://www.bidexpress.com

If you are unable to download plan revisions associated with the addendum, please contact the Engineering office at 608-266-4751 receive the material by another route.

Sincerely,

Eric Knepp, Parks Superintendent