

# **Madison Parks Division**

210 Martin Luther King, Jr. Blvd., Room 104 Madison, WI 53703 608-266-4711 ● cityofmadison.com/parks



September 27, 2019

# NOTICE OF ADDENDUM ADDENDUM 4

# CONTRACT NO. 8441

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

# SPECIAL PROVISIONS

• ADD THE FOLLOWING SPECIAL PROVISION:

# ARTICLE 103 AWARD AND EXECUTION OF THE CONTRACT

The awarded Contractor shall completely execute the signing of all contract documents and submit them to City Engineering (1600 Emil Street) prior to **12:00 pm on November 11, 2019**. Delays in turning in the required completed contract documents will not adjust the project completion date.

Payment and Performance Bonds shall be dated no sooner than **November 6, 2019.** 

• REPLACE SECTION 105.13 WITH THE FOLLOWING:

# SECTION 105.13 ORDER OF COMPLETION

The Contractor shall submit to the City a detailed schedule at or prior to the preconstruction meeting showing the sequence and anticipated dates of all construction activities.

• REPLACE SECTION 109.2: PROSECUTION OF WORK WITH THE FOLLOWING:

# SECTION 109.2 PROSECUTION OF WORK

Work cannot start on this contract until after the "Start to Work" letter has been received. Construction work shall be carried at a rate so as to secure full completion within the contract times outlined in Section 109.7, the rate of progress and the time of completion being essential conditions of this Agreement.

The fixed, agreed upon, liquidated damages for failure to complete all work within the contract, unless otherwise specified in this section, shall be calculated in accordance with Article 109 of the Standard Specifications. The Contractor shall limit workdays from 7:00 am to 7:00 pm, Monday - Friday, unless approved by the Engineer in writing.

The Contractor may begin work as soon as the "Start to Work" letter is received and may elect to perform a portion of the work in 2019 and complete construction in 2020 or complete all portions

of construction in 2020. The Contractor shall notify the Engineer in writing of their preferred option within seven (7) days award of the contract.

The Contractor shall complete all work in **ONE HUNDRED AND TWENTY (120) CALENDAR DAYS** and all work within the contract must be completed by May 29, 2020. If a portion of the work is performed in 2019, the contract shall be suspended for winter conditions after 14 calendar days of construction activities have ceased as determined by the Engineer or notified in writing by the Contractor. At the time of work suspension, the Contractor shall apply erosion control polymer to all disturbed areas and stockpiles (excluding the earthen berm and sediment trap, which shall receive erosion control matting).

Application of erosion control polymer shall be incidental to BID ITEM 10911 – MOBILIZATION. The Contractor may not start the project again until the ground is no longer frozen and shall continue to work until the project is complete.

Installation of erosion control measures, including the temporary earthen berm and sediment trap must be the first order of operations regardless of start time. If the Contractor begins in fall, this work must be completed by December 15, 2019.

There will be no additional compensation for additional mobilization payments, or any other compensation for costs associated with suspending the work for the winter months.

Cold weather protection for these items is considered incidental. All areas must be stabilized and channel and stormwater flow shall not be impeded.

• REPLACE EXISTING SECTION 109.7 WITH THE FOLLOWING:

### SECTION 109.7 TIME OF COMPLETION

It is anticipated the City of Madison will issue a Start to Work letter on or about November 18, 2019. The date of completion shall be May 29, 2020.

• REPLACE BID ITEM 10911 MOBILIZATION WITH THE FOLLOWING:

### **BID ITEM 10911 - MOBILIZATION**

### DESCRIPTION

Work under this item shall include all costs associated with mobilization of the Contractor to the site. Parking of equipment, storage of materials, and staging shall be allowed within project limits as shown on plans. The Contractor may only enter the construction site through the construction entrance as shown on the plans. THE CONTRACTOR MAY NOT DRIVE OR STORE EQUIPMENT ON ANY PORTION OF THE PARK OUTSIDE THE CONSTRUCTION LIMITS UNLESS INDICATED OTHERWISE ON PLANS OR DIRECTED IN THE FIELD BY THE ENGINEER.

The Contractor is responsible for restoration of any damage to the site due to construction access.

The Contractor must have erosion control measures in place prior to any earthwork or stockpiling of materials. Additionally, temporary stabilization activity shall commence when land disturbing construction activities (including stockpiling) have temporarily ceased and will not resume for a period exceeding 14 calendar days as determined by the Engineer or notified in writing.

Temporary stabilization activity shall include installation of additional silt fence/sock around temporary stockpiles and unrestored areas, as well as temporary vegetation or erosion control polymer. Installation of temporary vegetation and/or erosion control polymer shall be considered incidental to this bid item.

This temporary earthen berm and sediment trap must be removed after the site has been matted. Mobilization for the removal of the earthen berm, sediment trap, restoration, and final grading of this area shall be incidental to this bid item.

The Contractor shall begin work on North Star Dog Park on or before November 18, 2019 unless otherwise approved by the Engineer in writing. The Contractor shall complete work by May 29, 2020.

## • REPLACE 6<sup>TH</sup> PARAGRAPH OF **<u>BID ITEM 20101 – EXCAVATION CUT</u>** WTH THE FOLLOWING:

It is estimated that ~133 cubic yards of subsoil shall be made available through Excavation Cut and shall be distributed through this bid item. Any additional imported subsoil material necessary to complete the work shall be paid for bid item 20202 – FILL BORROW. Earthwork quantities have been calculated using final grades shown on Sheet 5.0 Overall Grading Plan, and do not account for grading required to construct the Temporary Earthen Berm and Sediment Trap. Grading required for the Temporary Earthen Berm and Sediment Trap shall be paid for under BID ITEM 90008 – TEMPORARY EARTHEN BERM AND SEDIMENT TRAP.

• ADD THE FOLLOWING BID ITEM:

## **BID ITEM 20202 - FILL BORROW**

### DESCRIPTION

Work under this item shall include all necessary work, labor and incidentals required to furnish, haul, place, and compact fill material in accordance with Article 202 of the Standard Specifications.

The fill borrow quantities for this contract have been calculated by subtracting digital terrain models of the existing and proposed final design surfaces and sub surfaces within the different material areas. Cut (in place quantities) and fill have been estimated from these models. No shrinkage factor has been applied to fill quantities to estimate net volume. The Contractor is responsible to review earthwork calculations. Three-dimensional CAD files containing the digital terrain models used for the earthwork calculations are available. Adjustments were made for topsoil assuming excavation of six (6) inches of existing topsoil, nine (9) inches of existing gravel, and placement of six (6) inches of proposed topsoil.

Earthwork quantities have been calculated using final grades shown on Sheet 5.0 Overall Grading Plan, and do not account for grading required to construct the Temporary Earthen Berm and Sediment Trap. Grading required for the Temporary Earthen Berm and Sediment Trap shall be paid for under BID ITEM 90008.

Excess excavated material shall be disposed of at a suitable location determined by the Contractor at no additional cost to the City of Madison.

Installation of the Clear Stone Berm (Ditch Check), shall be paid separately under BID ITEM 21014 – Clear Stone Berm (Ditch Check).

Suitable materials (to be determined by the Engineer) may be reused as fill within the project limits. Placement of these fill materials shall be considered incidental to this bid item and shall not be compensated separately. All double handling and subsoil placement is included in this bid item. It is anticipated that 133 cubic yards of fill shall be made available through Excavation Cut.

Fill shall not be placed on frozen ground, but may be stockpiled on frozen ground.

## **METHOD OF MEASUREMENT**

Fill Borrow shall be measured by cubic yard and at the quantities listed in the proposal page.

## **BASIS OF PAYMENT**

Fill Borrow shall be measured as described above and shall be paid for at the contract unit price which shall be full compensation for all work, materials, labor, tools, equipment, disposal, and incidentals required to complete, maintain, and remove the berm and sediment trap as set forth in the description.

# • ADD THE FOLLOWING PARAGRAPH TO **<u>BID ITEM 90008 – TEMPORARY EARTHEN BERM AND</u>** <u>SEDIMENT TRAP:</u>

If the Contractor begins in fall 2019, the temporary earthen berm and sediment trap must be constructed and stabilized with erosion control matting and dormant seed as the first order of operations. Stabilization of the Temporary Earthen Berm and Sediment Trap is incidental to this bid item.

Polymer will not be allowed for stabilization of the Temporary Earthen Berm and Sediment Trap.

## PROPOSAL PAGE

• ADD THE FOLLOWING BID ITEM:

ITEM	TYPE OF WORK	QUANTITES	
20202	FILL – BORROW	4801	CV
20202	FILL - BORROW	4601	U

- REMOVE BID ITEM 90009 FILL BORROW (PLACE)
- REMOVE BID ITEM 90010 FILL BORROW (SUPPLY AND HAUL)

#### PLANS

- REMOVE SHEET 4.0 EROSION CONTROL PLAN
- INSERT SHEET 4.0 EROSION CONTROL PLAN ADDENDUM 4 DATED 09/24/2019
- REMOVE SHEET 9.0 DESIGN CALCULATIONS
- INSERT SHEET 9.0 DESIGN CALCULATIONS ADDENDUM 4 DATED 09/24/2019

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 erintendent Eric Knepp, Parks