ADDENDUM COVER SHEET Addendum No. 1

Chew Playground Field Renovations RFP (1800 Washington Ave.) Philadelphia Redevelopment Authority

Issue Date: March 10, 2022

ITEM:

- Questions and Answers: (Attached)
- Added Specifications: (AAE Net Specifications Attached)
- Bid Update: (004109 Pricing Sheet Update- Attached)
- Bid Extension: (Proposal Due Date extended to Thursday, March 17, 2022, by 3:00 PM)
- Please Note There are 4 poles instead of 3 (mentioned on the drawings), for the netting to be installed.
- Please Note The walkway to bleachers is to be added to the Base scope instead of the add alternate. The pricing sheet has been updated accordingly.

Chew Playground Field Renovation RFP Questions/Answers, Pre-Bid Attendance:

- 1. Is there a start date for the project?
 - We are looking to commence the project mid-May.
- 2. Can we receive the GPR Report on the UST?
 - Please see answer for question #4 below which depicts approximate size/depth of the UST
- 3. Can we receive a copy of the soil investigation report completed by Duffield including analytical data? Was a Phase 1 done for this property any time in the past?
 - All soil investigation data has been implemented into the Contract Documents
- 4. For the UST removal is there any site restoration needs? Please define. How would you like bidders to price the removal of the UST located north of the pool. The tank has an unknown use and the size is unknown. Should we base the removal on a specific size and content?
 - The potential UST is estimated to be 5 feet in diameter and 9 feet long (approx. 1,500 gallons) and is estimated to be located 3.5 feet below grade. This has not been field verified. The contents are likely petroleum based, but again, this is not confirmed. During excavation, the Environmental Engineer will determine if the tank needs to be registered due to its contents and if there appears to be leakage. If the tank needs to be registered, the Environmental Engineer will file the documentation for this and its disposal, and the Contractor will be responsible for cleaning and disposal.

If the Environmental Engineer determines the tank has leaked and the soil below it needs to be removed, the Contractor will be responsible for excavating and disposing of the contaminated soil. For the base bid, assume a depth of 2-feet below the tank will need to be removed and disposed of, and also, provide a unit cost for the removal and disposal in case additional excavation is required. The above tank dimensions can be used as a reference for the possible area to be excavated, but the actual area may be larger.

- 5. Can the bidder propose an alternative approach to sampling of soils in areas around soils borings 7, 11, 12, 22 to where we are being asked to characterize at 6' depth after excavating to 4'?
 - Bidders should provide bids based on the information in the plans and specifications, which
 were developed by the Environmental Engineer. Alternate approaches and their associated
 time and/or cost impacts may be submitted for review, but there is no guarantee that this
 approach will be approved.
- 6. Can we propose a different approach to soil disposal acceptance since timing is important in this project?
 - Bidders should provide bids based on the information in the plans and specifications, which were developed by the Environmental Engineer. Alternate approaches and their associated time and/or cost impacts may be submitted for review, but there is no guarantee that this approach will be approved.
- 8. Specification Section 012100 calls for a 2% allowance to cover permit costs. There is no line item on the bid form for this allowance. Under which line item do we carry this cost?
 - This was called out on the main Bid Form and has been added as a line on the detailed Pricing Sheet.

Chew Playground Field Renovation RFP Questions/Answers, Pre-Bid Attendance:

- 9. Note 4g on Sheet C-312 calls for a dust control fabric on all temporary perimeter fence. With the site enclosed by an existing fence, will a dust control fabric be required on the existing perimeter fence during excavation?
 - The dust control fabric should be used on entire perimeter of excavation. If temporary fencing is used it can be installed on that. For sections where temporary fencing is not being used, it is to be installed on the permanent fence.
- 10. The facilities accepting the excavated soil will require additional soil testing. Will any addition soil testing be the responsibility of the contractor?
 - The Environmental Engineer will take samples in the field at the UST and Hot Spot locations, which will be used to determine the extent of contaminated soil removal. However, the Contractor is responsible for soil testing required by the chosen disposal facility per Specification Section 026113 1.01.D.
- 11. What is the size and type of underground storage tank to be removed? If unknown, can you provide an assumption, so all bidders are including the same thing in their prices?
 - See answer to Question 4 above.
- 12. Notes 6 and 7 on Sheet C-321 say that there is a potential for additional excavation at certain locations. Please confirm that our bid is to include the first 48 inches of excavation and any additional excavation will be paid as a change order.
 - The base bid should include the first 48-inches of excavation and disposal. Please provide unit costs for additional removal and disposal, which will be paid as a change order if required.
- 13. Two of the soil samples on Sheet C-321 have Lead concentrations above 4,500 mg/kg. The soil on this site will mostly be classified as regulated waste, however these 2 samples are considered hazardous waste and have a much higher disposal cost. For bidding purposes, are we to assume all soil is regulated and any hazardous waste will be paid as a change order? If we are to include any hazardous waste disposal in our price, we will need an assumed quantity for all bidders to include.
 - Assumed quantities of hazardous material excavation and disposal have been added as Allowances 3 and 4 on the Pricing Sheet. Also, please include unit costs in case additional removal and disposal is required.
- 14. Please confirm that Alternate #5 is just the replacement of the existing lights fixtures on 6 of the existing poles. The remaining lights do not get touched and no new wiring is required. Correct?
 - Yes. Only those light poles mentioned need to have replaced light fixtures.



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Netting Specifications for N-420HTN Black, Latex Bonded



Model #: N-420HTN

Style: Raschel Knotless Netting

Fiber: High Tenacity Nylon

Cord Diameter: 1/8 inch (3.0 mm)

Mesh Size: 1-1/2 inch (38 mm) square opening measured between mesh joints

Mesh Break: 275 lbf (1.22 kN)

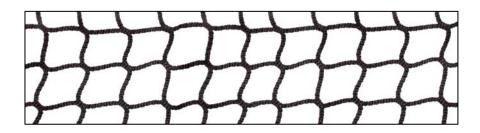
FR Rating: NFPA-701, Test Method 2

Melting Point: 455°F (235°C)

UV: Extra UV Stabilizers added

Color: Black, Latex Bonded

N-420HTN is black knotless netting with a two and a half inch square mesh. Knots are eliminated using a balanced knitted construction with filaments running continuously throughout the netting to enhance strength and durability. HTN fiber is highly resistant to abrasion, light weight, and is resistant to moisture and chemicals.



SECTION 004109 PRICING

To the Procurement Commissioner:

I, the undersigned Seller, hereby propose to furnish all the labor, materials and equipment, perform the whole of the work, and submit to all conditions, as represented, intended and implied, both particularly and generally, by the Plans, Special Specifications, Standard Specifications, Standard Details, Standard Contract Requirements, Form of Agreement, the Ordinance authorizing the work and this bid at the prices herein stated, and agrees that each item bid shall be complete in itself, and the City may increase or diminish the amount of work thereunder, or omit the item without invalidating the unit price bid for it or any other item, on the following terms to wit:

. BID AMOUNT

I will complete the Work in accordance with the Contract Documents for the following Bid Amount as defined in Section 007200, Standard Contract Requirements. (Insert Bid Amount in words as well as figures.)

BASE BID AMOUNT \$	Dollars
Mobilization/Demobilization	\$
Temporary Protection and Temporary Facilities	\$
Temporary Erosion and Sediment Control Measures	\$
Demolition	\$
Excavation of Soil	\$
Excavation of Contaminated Soil	\$
Loading, Transportation, and Disposal of Contaminated Soil	\$
Vacuum Excavation of Soil	\$
Furnish and Place Backfill	\$
Grading and Sitework	\$
Install Athletic Field Equipment, Benches, Bleachers and Trashcans	\$
Furnish and Install Site Fencing wherever required	\$
Furnish and Install Turf Grass	\$
Furnish and Install Field Drainage	\$
Furnish and Install Perennials and Trees	\$
Installation of Permanent Signage	\$
Install Field Marking	\$
Asphalt Paving	\$

PROJECT NO 16165E-01-03 004109 -1-PRICING

	Remo	val of UST	\$
	Clean	ing and Disposal of UST by Contractor and Scrap Tank	\$
	Remo	val and disposal of soil contaminated by UST leaks	\$
	Genera	\$	
	Allowance No. 1 (2% for Permit Fees)		\$
ΓΟΤΑ	AL BAS	E BID (Base Bid plus General Conditions and Allowances):	\$
	Add A	<u>llternates:</u>	
	1.0	Chain Link Gate Along Washington Avenue	\$
	2.0	5' Wide Asphalt Path to Bleachers	\$
	3.0	Remove Weed and Shrubs on Fencing	\$
	4.0	Tie Fence to Post on all Existing Fences Lengths as needed	\$
	5.0	New LED Light Fixtures on Field Lighting	\$
	6.0	Netting on Poles Along 18th Street	\$
	7.0	4' Fence Extension by Playground	\$
	8.0	Tree Removal (Possible Dead Tree)	\$
	9.0	Chain Link Gate at new Asphalt Path (Add Alt 2.0)	\$
	Unit P	Prices:	
	1.0	Unit Cost for Hazardous Material Excavation (per CY)	\$
	2.0	Unit Cost for Hazardous Material Loading,	
		Transportation, and Disposal (per Ton)	\$
	3.0	Unit Cost for Contaminated Soil Excavation (per CY)	\$
	4.0	Unit Cost for Contaminated Soil Material Loading,	
		Transportation, and Disposal (per Ton)	\$
	5.0	Unit Cost for Removal and disposal of soil contaminated	
		by UST leaks (per CY)	\$