

# ADDENDUM NO. 1 TO ITB # 2023-04 Miller Road Wellfield Rehabilitation ISSUED THIS 3rd day of April, 2023

This Addendum No. 1 supplements, modifies, deletes from, or adds to the original Invitation to Bid (ITB) for the Miller Road Wellfield Rehabilitation Project. New additions to the ITB packet are underlined, whereas deletions, if any, are indicated by strikethrough text. The attached Bid Form replaces the form in the ITB packet. All remaining sections and subsections of ITB #2023-04 not modified by this Addendum remain unchanged.

Access to the files is available upon request to Huell Whitehaus at <a href="https://hwhitehaus@cityofscappoose.org">hwhitehaus@cityofscappoose.org</a> or Robyn Cook at <a href="mailto:rcook@gsiws.com">rcook@gsiws.com</a>.

#### **Invitation to Bid Notice**

Desired Final Completion: June 20, 2023. <u>The Contractor shall work with the City for scheduling any work past the current deadline at no additional cost to the City.</u>

#### **Division 01 General Requirements**

#### **SECTION 01 11 00 SUMMARY OF WORK**

**1.2 Work Sequence (A 8)** – Agitate the solution with a weighted surge block across the screened section and subsequently allow the solution to remain downhole for six to eight hours before reagitating using surge blocks on a wireline. The use of impulse generation techniques is an allowed alternative.

#### **SECTION 01 22 00 UNIT PRICE MEASUREMENT & PAYMENT**

**3.4 Well Rehabilitation (A 3)** – on an hourly basis for brushing, agitating, or approved alternative and purging the wells. Work associated with impulse generation shall also be on an hourly basis (see optional line item on Bid Form). Hourly work shall begin when tools are in place in the well.

#### **CLOSING**

There is one (1) page in this frontal document and a revised Bid Form attached. The Bidder's proposal shall include a completed Bid Form using the attached revised Bid Form.

Should you have any questions regarding this addendum, or if you did not receive the listed number of pages, please contact Huell Whitehaus or Robyn Cook.



## MILLER ROAD WELLS REHABILITATION BID FORM Well Rehabilitation of Miller Road Wells 1, 2 and 3

Bid						
Form						
Item		Approx.				
No.	Items of Work and Materials	Quantity	Units	Ur	nit Price	Extended Price
	Mobilization and Demobilization including all					
	equipment and incidental items for performing					
	rehabilitation of three production wells. This item also		Lump			
1	includes demobilization and site cleanup.	1	Sum	\$		\$
	Erosion and sediment control including all labor and					T
	equipment including temporary disposal piping and					
	settling tanks for rehabilitation of production wells MR-		Lump			
2	1, MR-2 and MR-3.	1	Sum	\$		\$
_	Water management and turbidity reduction including			_		<b>T</b>
	all labor and equipment required to meet approved					
	plan during rehabilitation of production wells MR-1,		Lump			
3	MR-2 and MR-3.	1	Sum	\$		\$
	Perform pump removal, inspection and staging, and		Lump	<u> </u>		
4	reinstallation, including all labor and equipment.	3	Sum	\$		\$
	Perform initial video inspection of well casing and		Lump	<u> </u>		
5	screen as specified.	3	Sum	\$		\$
	Furnish and install brush(es), surge blocks, and airlift		Lump	<u> </u>		
6	pumping system.	3	Sum	\$		\$
			Cum	<u> </u>		
_	Perform initial clean out of well by brushing, surging,					
7	and airlifting.	90	Hours	\$	/hour	\$
	Furnish and install all labor and equipment necessary					
_	to complete chemical rehabilitation (including	_	Lump			
8	chemical mixing.	3	Sum	\$		\$
9	Dispersant (Nu-Well-220 or approved equivalent).	16	Gallons	\$	/gallon	\$
	Perform chemical placement, brushing and agitation,					
10	and purging of chemical solution as specified.	84	Hours	\$	/hour	\$
	Perform final video survey of well casing and screen		Lump			
11	as specified.	3	Sum	\$		\$
	Furnish and install all necessary equipment to perform		Lump			
12	well disinfection, including labor.	3	Sum	\$		\$
13	Well disinfection (purging).	24	Hours	\$	/hour	\$
	Well disinfection chemicals - Sodium hypochlorite					
14	(12.5%).	25	Gallons	\$	/gallon	\$
	Well disinfection chemicals - Nu-Well-410 (or					
15	approved equivalent).	16	Gallons	\$	/gallon	\$
	Perform final video survey of well casing and screen		Lump			
16	as specified.	3	Sum	\$		\$
17	Standby Time.	4	Hours	\$	/hour	\$
18	Authorized Hourly Work.	4	Hours	\$	/hour	\$

### TOTAL BASE BID PRICE - ITEM NO.'S 1 THROUGH 18:

Optional – Impulse Generation (instead of agitation in Line 10)							
19	Impulse generation.	12	Hours	\$	/hour	\$	
TOTAL BID PRICE – ITEM NO.'S 1 THROUGH 19:							

\$



Total Base Bid Price – Item No.'s 1 through 18:  \$	(Figures)
	Dollars
and	cents (Written)
Total Bid Price – Item No.'s 1 through 19:	(Figures)
	Dollars
and	cents (Written)
In the event of discrepancy, the amount shown in words	s shall dictate. Award will be

The Contractor acknowledges that quantities shown on the Bid Form are estimates only and actual quantities will be determined upon conditions encountered during rehabilitation. Final payment will be based on actual quantities determined as per the Contract Documents.

based on the lowest qualified Total Base Bid (Items No. 1-18) Price.