



City of Tigard

FINANCE AND INFORMATION SERVICES

Invitation to Bid (ITB)

ADDENDUM #1

ASR 3 & 2 WELLHOUSE IMPROVEMENTS

ITB 2022-21

Bids Due: July 28, 2022, 2:00PM

Addendum Issue Date: Wednesday, July 13, 2022

Submit Bids To: contractspurchasing@tigard-or.gov

Direct Questions To: Contracts and Purchasing Department at contractspurchasing@tigard-or.gov

Total Page of this Addendum: 4

This addendum is issued to clarify, add, delete, correct and/or change the bid documents to the extent indicated and is hereby made a part of the above noted ITB documents on which the contract will be based. Any modifications/changes made by this addendum affect only the portions or paragraphs specifically identified herein; all remaining portions of the ITB to remain in force. It is the responsibility of all bidders to conform to this addendum.

Bid Schedule Summary Correction:

1. Item #4, (Total for Part D) Extra Work as Authorized should be **\$200,000** instead of \$150,000. See attached updated bid schedule with correct amount. Use this bid schedule for bid submission.

BID SCHEDULE
ASR 3 & 2 WELLHOUSE IMPROVEMENTS

Contract will be awarded based on total for Parts A, B, C, and D as specified in the table below.

Item No.	Item Description	Quantity	Unit	Unit Price	Total Price
PART A – ASR 3					
A-1	Mobilization, bonds, permitting, and insurance	1	LS		
A-2	Temporary traffic control	1	LS		
A-3	Erosion control and permitting	1	LS		
A-4	Construction survey and staking	1	LS		
A-5	ASR 3 facility, complete	1	LS		
A-6	Clearing and grubbing, including tree removal	1	LS		
A-7	Site preparation, excavation, backfill, and grading	1	LS		
A-8	Furnish and install chain link gate, fence, and anchors, complete	1	LS		
A-9	Furnish and install seismic valve vault, complete	1	LS		
A-10	Site access driveway, complete	150	SF		
A-11	Furnish and install street lighting improvements	1	LS		
A-12	5-foot concrete building perimeter sidewalk	1,110	SF		
A-13	Standard concrete curb	50	LF		
A-14	Asphalt concrete (AC) paving				
	a. AC paving, 4-inch depth	110	TON		
	b. Crushed rock roadway base, 8-inch depth	100	CY		
	c. Sawcut	30	LF		
A-15	Furnish and install 12-inch diameter class 52, restrained ductile iron (DI) pipe	62	LF		
A-16	Remove and re-install buried valves	1	EA		
A-17	Furnish and install ductile iron fittings	532	LBS		
A-18	Connections to existing pipes				
	a. 713 PZ water line	1	EA		
	b. Pump to waste line	1	EA		
	c. 24-inch DI through seismic vault	2	EA		
	d. 2-inch copper through seismic vault	2	EA		
A-19	Connections to existing structures				
	a. SS MH	1	EA		
	b. SD MH-5	1	EA		
	c. SD MH-8	1	EA		
A-20	Furnish and install 10-inch diameter PVC storm piping	23	LF		
A-21	Furnish and install catch basin	1	EA		
A-22	Furnish and install drainage ditch with ditch inlet at base of reservoir slope	1	LS		
A-23	Furnish and install 4-inch diameter PVC roof drain	110	LF		

A-24	Furnish and install 4-inch diameter PVC sanitary sewer lateral	40	LF		
A-25	Overexcavation and select backfill material for unsuitable foundation conditions	50	CUYD		
A-26	Additional cost for rock and boulder excavation	10	CUYD		
A-27	Final site grading, surface restoration, and site cleanup	1	LS		
A-28	Landscaping allowance	1	LS		
TOTAL FOR PART A =					
PART B – RESERVOIR 4					
B-1	Mobilization, bonds, permitting, and insurance	1	LS		
B-2	Temporary traffic control	1	LS		
B-3	Erosion control and permitting	1	LS		
B-4	Construction survey and staking	1	LS		
B-5	Removal and patching of existing reservoir vents	1	LS		
B-6	Furnish and install new roof vent with curb and new roof penetration	1	LS		
B-7	Furnish and install flow control vault, complete	1	LS		
B-8	Furnish and install 8-inch diameter class 52, restrained DI pipe	105	LF		
B-9	Furnish and install DI fittings	500	LBS		
B-10	Hot tap connection, including tapping sleeve	1	EA		
B-11	Furnish and install buried valves	1	EA		
B-12	Connection to existing piping, 560G zone	1	EA		
B-13	Electrical, instrumentation, and telemetry	1	LS		
B-14	Pavement restoration, AC trench repair, 4-inch thickness	22	TON		
B-15	Sawcut existing AC pavement and concrete resurfacing	270	LF		
B-16	Final site grading, surface restoration, and site cleanup	1	LS		
TOTAL FOR PART B =					
PART C – ASR 2					
C-1	Mobilization, bonds, permitting, and insurance	1	LS		
C-2	Conduits, conductors, and electrical, complete	1	LS		
C-3	Furnish and install VFD, power distribution	1	LS		
C-4	Furnish and install water quality instrumentation	1	LS		
TOTAL FOR PART C =					
PART D – EXTRA WORK AS AUTHORIZED					
D-1	Extra Work as Authorized	1	LS	\$200,000	\$200,000
TOTAL FOR PART D =					\$200,000

Bid Schedule Summary

1) **TOTAL FOR PART A** \$ _____

2) **TOTAL FOR PART B** \$ _____

3) **TOTAL FOR PART C** \$ _____

4) **TOTAL FOR PART D** \$ 200,000

GRAND TOTAL BID AMOUNT \$ _____

Total Bid: \$ _____

(Use Words)