



INVITATION TO BID #2019-06
Utilidor Piping and Conduit Extension Project
ADDENDUM NUMBER 1
March 18, 2019

On February 26, 2019, Clackamas County (“County”) published Invitation to Bid #2019-06 (“BID”). The County has found that it is in its interest to amend the BID through the issuance of this Addendum #1. Except as expressly amended below, all other terms and conditions of the original BID and subsequent Addenda shall remain unchanged.

1. Remove and replace the Clackamas County Facilities Management Utilidor Extension Project bid schedule with the attached bid Schedule titled Clackamas County Facilities Management Utilidor Extension Project, Addendum #1.

*note the following changes:

Bid Alternatives 1 through 3 have the Contingency items removed (items A1-11; A2-13; and A3-6).

Attachments:

Clackamas County Facilities Management Utilidor Extension Project Bid Schedule, Addendum #1.

End of Addendum #1

Clackamas County Facilities Management Utilidor Extension Project

BID #2019-06

MAIN LINE TO VAULT 3, SIDE LINE TO VAULT 4, CONNECT TO CLINIC

Item No.	Description	Unit	Estimated Qty	Bid Unit Price	Bid Price
1	GENERAL OVERHEAD/MOBILIZATION	LS	ALL REQ'D		
2	TEMPORARY EROSION AND SEDIMENTATION CONTROL	LS	ALL REQ'D		
3	TRAFFIC CONTROL PLAN	LS	ALL REQ'D		
4	FURNISH AND INSTALL 4" AQUATHERM BLUE SDR 11, COMPLETE (JOINT TRENCH)	LF	1700		
5	FURNISH AND INSTALL 6" AQUATHERM BLUE SDR 17.6, COMPLETE (JOINT TRENCH)	LF	1700		
6	FURNISH AND INSTALL 1" INSULATION	LF	1900		
7	INSTALL (8) 4" CONDUITS (JOINT TRENCH WITH WATERLINE)	LF	600		
8	INSTALL (2) 4" CONDUITS (JOINT TRENCH WITH WATERLINE)	LF	150		
9	INSTALL 3" CONCRETE CAP	CY	70		
10	FURNISH AND INSTALL WATER VAULTS F, G, H, COMPLETE	EA	3		
11	FURNISH AND INSTALL WATER VAULT I, COMPLETE	EA	1		
12	FURNISH AND INSTALL TELECOM VAULTS G, H, I, J, COMPLETE	EA	4		
13	FURNISH AND INSTALL PIPING IN WATER VAULTS F, G, H, COMPLETE	LS	1		
14	FURNISH AND INSTALL 4" BUTTERFLY VALVE IN VAULT	EA	22		
15	FURNISH AND INSTALL 6" BUTTERFLY VALVE IN VAULT	EA	22		
16	FURNISH AND INSTALL HIGH POINT VALVE BOX, COMPLETE	EA	1		
17	FURNISH AND INSTALL LOW POINT VALVE BOX, COMPLETE	EA	3		
18	FURNISH AND INSTALL PULL BOX, COMPLETE	EA	1		
19	SURFACE RESTORATION	LS	ALL REQ'D		
20					
			MAIN BID PRICE		

ALTERNATIVE 1: CONNECT TO TS2

Item No.	Description	Unit	Estimated Qty	Bid Unit Price	Bid Price
A1-1	TEMPORARY EROSION AND SEDIMENTATION CONTROL	LS	ALL REQ'D		
A1-2	TRAFFIC CONTROL PLAN	LS	ALL REQ'D		
A1-3	FURNISH AND INSTALL 4" AQUATHERM BLUE SDR 11, COMPLETE (JOINT TRENCH)	LF	750		
A1-4	FURNISH AND INSTALL 6" AQUATHERM BLUE SDR 17.6, COMPLETE (JOINT TRENCH)	LF	750		
A1-5	FURNISH AND INSTALL 1" INSULATION	LF	1000		
A1-6	INSTALL (2) 4" CONDUITS (JOINT TRENCH WITH WATERLINE)	LF	400		
A1-7	INSTALL 3" CONCRETE CAP	CY	30		
A1-8	FURNISH AND INSTALL HIGH POINT VALVE BOX, COMPLETE	EA	1		
A1-9	FURNISH AND INSTALL PULL BOX, COMPLETE	EA	1		
A1-10	SURFACE RESTORATION	LS	ALL REQ'D		
			ALT 1 PRICE		

ALTERNATIVE 2: CONNECT TO VAULT 5

Item No.	Description	Unit	Estimated Qty	Bid Unit Price	Bid Price
A2-1	TEMPORARY EROSION AND SEDIMENTATION CONTROL	LS	ALL REQ'D		
A2-2	FURNISH AND INSTALL 4" AQUATHERM BLUE SDR 11, COMPLETE (JOINT TRENCH)	LF	400		
A2-3	FURNISH AND INSTALL 6" AQUATHERM BLUE SDR 17.6, COMPLETE (JOINT TRENCH)	LF	400		
A2-4	FURNISH AND INSTALL 1" INSULATION	LF	500		
A2-5	INSTALL (4) 4" CONDUITS (JOINT TRENCH WITH WATERLINE)	LF	200		
A2-6	INSTALL 3" CONCRETE CAP	CY	15		
A2-7	FURNISH AND INSTALL WATER VAULT J, COMPLETE	EA	1		
A2-8	FURNISH AND INSTALL TELECOM VAULT K, COMPLETE	EA	1		
A2-9	FURNISH AND INSTALL 4" BUTTERFLY VALVE IN VAULT	EA	2		
A2-10	FURNISH AND INSTALL 6" BUTTERFLY VALVE IN VAULT	EA	2		
A2-11	FURNISH AND INSTALL LOW POINT VALVE BOX, COMPLETE	EA	1		
A2-12	SURFACE RESTORATION	LS	ALL REQ'D		
			ALT 2 PRICE		

ALTERNATIVE 3: CONNECT TO TS1

Item No.	Description	Unit	Estimated Qty	Bid Unit Price	Bid Price
A3-1	TEMPORARY EROSION AND SEDIMENTATION CONTROL	LS	ALL REQ'D		
A3-2	INSTALL (2) 4" CONDUITS (OWN TRENCH)	LF	80		
A3-3	INSTALL 3" CONCRETE CAP	CY	2		
A3-4	FURNISH AND INSTALL PULL BOX, COMPLETE	EA	1		
A3-5	SURFACE RESTORATION	LS	ALL REQ'D		
			ALT 3 PRICE		