

DISTRICT ENGINEER

County of Santa Cruz

DAVENPORT COUNTY SANITATION DISTRICT

701 OCEAN STREET, ROOM 410, SANTA CRUZ, CA 96066 (631) 4643160 FAX (631) 454-2385 TDD (631) 464-2123

AGENDA: NOVEMBER 16, 1999

November 4, 1999

BOARD OF DIRECTORS
DAVENPORT COUNTY SANITATION DISTRICT
701 Ocean Street
Santa Cruz, CA 95060

SUBJECT:

DAVENPORT OLDTOWN SEWER RECONSTRUCTION

CONTRACT CHANGE ORDER NO. 2

Members of the Board:

Construction of the subject project has been underway for several weeks. As you may recall, this project is replacing all of the old, leaking sewer lines in **Oldtown** and providing pump station improvements to both **Oldtown** and **Newtown** Davenport. Contract Change Order No. 2 will substitute a trenchless pipe replacement method for a section of pipe along Highway 1, which is currently designed to be replaced by open cut.

The sewer in front of the Davenport Cash Store is approximately five feet away from the building's concrete entry way and second story supports. Due to the close proximity of the footings for this two-story structure, it is advisable to minimize disturbance of the surrounding soils by using trenchless technology to replace the sewer pipe. An added benefit in using the trenchless method is that damage to existing landscaping, including a Japanese black pine (Pinus thunbergiana) tree, will be avoided. The net cost of this change order is \$12,720.00, which brings the total amount of the construction contract to \$635,782.00. Sufficient funds exist in the contingency account to cover the cost of this change order.

It is therefore recommended that the Board of Directors take the following action:

1. Approve Contract Change Order No. 2 in the amount of \$12,720.00 for the Davenport **Oldtown** Sewer Reconstruction project.

Authorize the Chairperson of the Board to sign Contract Change Order No. 2 on behalf of the District.

Yours truly,

JOHN A. FANTHAM District Engineer

DJH:mg

Attachment

RECOMMENDED FOR APPROVAL,:

County Administrative Officer

Rosemary Garcia, U.S. Department of Agriculture Rural Development Howard Whitver, State Water Resources Control Board copy to:

Public Works

COUNTY OF SANTA CRUZ DEPARTMENT OF PUBLIC WORKS

0281

	CC	NTRAC	T CHA	NGE OF	DER NO. 2		REV NO		SUPPI	NO	- /	
											- OF1 SHEETS	
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	PU	BLIC W	ORKS J	IOB NO.	51803			CO	NTRAC	т NO. 9192 2	2	
T/C	R	F	DOC R	EF	IND	EX	SUBOBJECT	PRJ/U	CD	VENDOR	AMOUNT	
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SUBSID			111		DESCRIPTION			1111	1 1		<u> </u>	
								F	or i	nformat	ion only	
		You a includ	ed in the	directed t	d specification	rein descrik s on this o	contract.		•	ifications or do the fo	Contractor Dillowing described work not	
	NOTE: This change order is not effective until approved by the Board of Supervisors. Description of work to be done, estimate of quantities, and prices to be paid. Segregate between additional work at contract price, agr and force account. Unless otherwise stated, rates for rental of equipment cover only such time as equipment is actually used and no a will be made for idle time. Change requested by RESIDENT ENGINEER The last percentage shown is the net accumulated increase or decrease from the original quantity in the Engineer's Estimate. ESTIMATE OF INCREASE AND DECREASE IN CONTRACT QUANTITIES:											
1. ITEM NO 2, 6-INCH SEWER												
		DECREASE 6-INCH SEWER BY 240 LF AT CONTRACT UNIT PRICE OF \$55/LF. \$55 X 240 LF = -\$13,200.00										
		2.	ITE	EM NO.	3, 6-1	NCH S	EWER (T	RENCHLE	SS CC	ONSTRUCTION)		
	INCREASE TRENCHLESS CONSTRUCTION 240 LF AT CONTRACT UNIT PRICE OF \$108/LF.											
			240	LF X	\$108 =						\$25,920.00	
		/AK						Estimated Co	st - Door		or Increase \$ 12,720	
				s order the					3-31	- +		
	•	compl	tion will b	be adjusted	l as follows:				GOI	IGENTIANTON		
		Submi	tted by: _	Ri	e_x	bus	la_			NSTRUCTION SINEER	Date 11-2-99	
					Al l	nt				RECTOR OF BLIC WORKS	11/3/49	
DAW.	_		val Recom ved: Board	of Super	visors by				101	DITE WORKS	- Date	
DAK:	We, the undersigned contractor, have given careful consideration to the change proposed, and hereby agree. If this proposal is approved, will provide all equipment, furnish all materials, except as may otherwise be noted above, and perform all services necessary for the wor specified, and will accept as full payment therefor the prices shown above. Accepted: Date Contractor WYSONG CONSTRUCTION											
		Ву	4,	1175	7				—— Title	P.M.		
					sigo acceptance a written prote				the requi	rements of the specific	cations as to proceeding with	

FISCAL OFFICE A 5

COUNTY OF SANTA CRUZ

REQUESTFORAPPROVALOFAGREEMENT

TO: Board of Supervisors County Administrative Officer	FROM:	, / PUBLIC WORKS	(Dept.)
County Counsel Auditor-Controller	Mu	(Signature)	
The Board of Supervisors is hereby rec	juested to approve the attached agreeme	π† and authorizkthe execution of	the same.
WYSONG CONSTRUCTION		ON DISTRICT	(Agency)
8720-B EL CAMINO REAL, A	ATASCADERO, CA 93422		(Name & Address)
2. The agreement will provide FOR	CONSTRUCTION OF THE DAVE	NPORT OLDTOWN SEWER	
RECONSTRUCTION PROJ	JECT		
3. The agreement is needed. BEC BY CONTRACT	LAUSE THE WORK CAN BE PERI	ORMED MOST EXPEDITION	OUSLY
4. Period of the agreement is from	SOARD APPROVAL	to JUNE 302000_	
5. Anticipated cost is \$ INCREASE	\$12,720	(Fixed amount; Month!	ly rate; Not to exceed
	,782.00; CONTINGENCIES \$9	\$772.977. 4	44
7. Appropriations are budgeted in 62	5125 !51803! 6610!	(Index#)6	610 (Subobjec
	DPRIATIONS ARE INSUFFICIENT, AT		
Appropriation are not available and	will be)	091922 Date	
DJH:mg	Ву	4. KNUTSON, Auditor - Controller Russeld - Silve	
	recommended that the Board of Supervison to execute the same on (Agency).		DEPARTMENT
Remarks:		JUAN	Date 11/8/99
Agreement approved as to form. Date			. 1
Distribution: Bd. of Supv. • White Auditor-Controller • Blue County Counsel • Green * Co. Admin. Officer • Conory Auditor-Controller • Pink Originating Dept. • Goldenrod ADM-29 (6/95)	State of California) ss County of Santa Cruz) ex-officio CI State of California, do hereby certify that the said Board of Supervisors as recommended in the minutes of said Board on 19	e foregoing request for approval of agre by the County Administrative Officer by	eement was approved by by an order duly entered y Administrative Officer