

OHLONE COMMUNITY COLLEGE DISTRICT

MEMORANDUM

TO: Board of Trustees

FROM: Dr. Douglas Treadway

DATE: August 8, 2007

SUBJECT: Ratification of Change Orders to Contract 219-1005-001 with Environmental Systems, Inc. for HVAC and Plumbing Work at Ohlone College NCHST

On November 28, 2005, the Board approved a contract with Environmental Systems, Inc. for HVAC and Plumbing work at the Ohlone College Newark Center for Health, Science, and Technology in the amount of \$5,809,300.00. During the normal course of construction, it is periodically necessary to make changes to the scope of work and amend the contract to respond to conditions at the site or to the changing market. To meet these needs and to comply with legal requirements and ensure timely payment to contractors, it is recommended that the following changes to the existing contract be ratified:

CO #	SCOPE OF CHANGE	AMOUNT OF CHANGE
1	Overtime-ESI May 26, 2006	\$4,780.00
2	Re-detailing required by RFI 175 (Revised 10 Mech Drwgs)	\$6,658.00
3	Provide labor, material & equip for Paco Pip 500 Sump Pump per RFI 079	\$10,476.00
4	Mechanical Greenhouse Util req'd by RFI 265 & 291	\$17,052.00
5	Enlarge Underslab MEP Trenches	\$4,793.00
6	Install (3) FSD's per RFI 401	\$3,082.00
7	Install AC in Room 2316 per RFI 381	\$7,111.00
8	Crane Use for SME to R&R steel	\$683.00
9	R&R Straps at NW roof	\$5,024.00
10	PE Wrap of Underslab Plumbing	\$98,975.00
11	Revised Elevator Power & Cooling	\$14,172.00
12	Under Slab Plumbing Changes in Environmental Science Lab	\$4,997.00
13	Add Ductwork, FSD & transfer fan per RFI 375 Response	\$8,933.00
14	Labor Rate Adjustment	(\$4,407.00)
15	Upsize Exhaust Fan & Additional Ductwork	\$14,418.00
16	Add Transfer Fans, Ductwork at SW & SE Electrical	\$15,718.00
17	Install 8" Black Geo-Thermal Piping	\$10,589.00
18	Back charge to Correct ERU Layout	(\$9,749.00)
19	Changes per RFI 539	\$921.00
20	Overtime Work on NW Quad	\$1,076.00
21	Controls for Duct Smoke Detectors	\$1,838.00
22	FWD-067 LRC & ESL Revisions Bulletin 7: PCO 079 #2 ESI Plumbing.	\$7,678.00
	Total of Changes	\$224,818.00
	New Contract Total	\$6,034,118.00

RECOMMENDATION

The President/Superintendent recommends ratification of Change Orders 1-22 listed above in the amount of \$224,818.00 to contract 219-1005-001 with Environmental Systems, Inc.