

Client : 100
 Report Name: ZPTI_CIVANKE_QOBER_10G
 Requester : RSHIBUJ

Change Order Log Report

System: HD
 04/20/2010 16:48:0
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PO No. : 5000458
 Tracking No. : EN3032963M
 Vendor No. : 6000054

Original Value: 25,944,400.00
 Approved Value: 29,300,317.94
 Current Value : 29,300,317.94

Change Number	Text	Value	Initiator	Date	File Letter	CR #	Board Approval	Status	Approver	Seq. No.	Change Number	Object Class
0001	Delete exterior sign letters	3,238.52 DEC	FRMO5FR	06/21/2006	0173	002	X	Approved	USPMLNC	0001	2244898	ENGINEER M_SERVICE
0002	Alternate drop pipe installation procedure in exist brick MH	1,971.53 DEC	FRMO5FR	11/20/2006	0273	008		Approved	USNEUWERU	0001	2244899	ENGINEER M_SERVICE
0003	Revisitors: hydraulic tank coating & motors	544.50 INC	FRMO5FR	12/01/2006	0291	009		Approved	USNEUWERU	0002	2536454	ENGINEER M_SERVICE
0004	Reduction of boiler stack diameter	7,199.50 DEC	FRMO5FR	12/12/2006	0306	012		Approved	USNEUWERU	0003	2548424	ENGINEER M_SERVICE
0005	Delete 3/4" bypass valves on 4 cast steel valves	910.18 DEC	FRMO5FR	04/02/2007	0378	022		Approved	USNEUWERU	0004	2560282	ENGINEER M_SERVICE
0006	Special glazed CW	6,113.58 INC	FRMO5FR	05/07/2007	0399	024		Approved	USNEUWERU	0005	2662334	ENGINEER M_SERVICE
0007	Generator Flange material variance	20,644.00 DEC	FRMO5FR	05/14/2007	0372	021	X	Approved	USPMLNC	0006	2691048	ENGINEER M_SERVICE
0008	Larger steam piping for generators	56,630.20 INC	FRMO5FR	05/14/2007	0360	013	X	Approved	USPMLNC	0007	2696775	ENGINEER M_SERVICE
0009	Revisitors: guard rails	15,991.31 INC	FRMO5FR	05/22/2007	0368	017	X	Approved	USNEUWERU	0008	2696776	ENGINEER M_SERVICE
0010	Add 1 equip elec panel for duplex compressors	3,654.20 INC	FRMO5FR	05/31/2007	0402	023		Approved	USNEUWERU	0009	2751359	ENGINEER M_SERVICE
0011	Pressure reducing valve system for natural gas boosters OWRP	33,066.00 INC	FRMO5FR	06/26/2007	0393	019	X	Approved	USPMLNC	0010	2772342	ENGINEER M_SERVICE
0012	Natural Gas Meter Red	9,666.82 INC	FRMO5FR	08/03/2007	0446	014		Approved	USNEUWERU	0010	2772343	ENGINEER M_SERVICE
0013	20" plug valve digester gas header at waste gas facility, CW	18,441.91 INC	FRMO5FR	08/14/2007	0434	028	X	Approved	USPMLNC	0011	2815808	ENGINEER M_SERVICE
0014	2nd thermal stress analysis outside steam piping	27,346.00 INC	FRMO5FR	08/14/2007	0439	033	X	Approved	USPMLNC	0012	2824410	ENGINEER M_SERVICE
0015	Boiler feed pump mode rethxtra	6,271.10 INC	FRMO5FR	09/17/2007	0458	030	X	Approved	USPMLNC	0012	2824411	ENGINEER M_SERVICE
0016	Rework 13.2kV feeders to boiler facility transformers T13 &	4,599.10 INC	FRMO5FR	10/15/2007	0489	031		Approved	USNEUWERU	0013	2853822	ENGINEER M_SERVICE
0017	Overhead steam line caisson & column addititors rethxtra	223,297.01 INC	FRMO5FR	11/16/2007	0509	15A	X	Rejected	USNEUWERU	0014	2882389	ENGINEER M_SERVICE
									USNEUWERU	0015	2912059	ENGINEER M_SERVICE
									USNEUWERU	0015	2912060	ENGINEER M_SERVICE

CO#	Description	Estimate	Unit	Contractor	Start Date	End Date	Work Order	Phase	Approved	Appr. By	CO#	Estimate	Unit	Contractor
0018	Overhead steam line caisson & column additions neckera	223,297.01	INC	FOROSFR	11/27/2007		0609	15A	X	Approved	USPMLNC	0016	2919373	ENGINEER MM_SERVICE
0019	Alternate outside overhead steam pipe routing	1,224,896.67	INC	FOROSFR	12/31/2007		0543	25B	X	Approved	USPMLNC	0016	2919374	ENGINEER MM_SERVICE
0020	Temp heating for central boiler facility for winter2007	21,127.84	INC	FOROSFR	12/31/2007		0542	44B	X	Approved	USPMLNC	0017	2947692	ENGINEER MM_SERVICE
0021	Monitor 480V Bus voltage	2,806.10	INC	FOROSFR	01/23/2008		0552	32A		Rejected	USFTZBRICKS	0017	2947693	ENGINEER MM_SERVICE
0022	Monitor 480V Bus voltage	2,806.10	INC	FOROSFR	01/28/2008		0552	32A		Approved	USNEUMERU	0018	2970845	ENGINEER MM_SERVICE
0023	Install Force Gas meter house Camp	2,915.00	INC	FOROSFR	02/05/2008		0563	049		Approved	USNEUMERU	0019	2974702	ENGINEER MM_SERVICE
0024	Extra for providing vert piping system	8,908.90	INC	HOKEJNU	03/11/2008		576	047		Approved	USNEUMERU	0020	2994786	ENGINEER MM_SERVICE
0025	Remove, clean and replace affected items	20,413.52	INC	FITZBRICKS	03/17/2008		0449	027	X	Approved	USPMLNC	0021	3015020	ENGINEER MM_SERVICE
0026	Revised fiber optic cable	17,585.70	INC	FITZBRICKS	03/17/2008		0553	045	X	Approved	USPMLNC	0022	3018799	ENGINEER MM_SERVICE
0027	Installation of exhaust fan	13,592.91	INC	FITZBRICKS	03/17/2008		0561	043	X	Approved	USPMLNC	0022	3018799	ENGINEER MM_SERVICE
0028	Combination of boiler system changes	147,307.83	INC	FITZBRICKS	03/31/2008		0551	046	X	Approved	USPMLNC	0022	3018800	ENGINEER MM_SERVICE
0029	Automation of Exhaust Fans, Louvers and Gas Detection System	33,389.40	INC	MEJUREC	06/25/2008		0543	052	X	Rejected	USFTZBRICKS	0023	3030672	ENGINEER MM_SERVICE
0030	Automation of Exhaust Fans, Louvers & Gas Detection Systems	33,389.40	INC	MEJUREC	06/30/2008		0543	052	X	Approved	USPMLNC	0024	3105342	ENGINEER MM_SERVICE
0031	Delete Five Gas Recirculation Systems & Reduce Motor & VFD	22,469.04	DEC	MEJUREC	07/08/2008		0623	018	X	Approved	USPMLNC	0025	3108915	ENGINEER MM_SERVICE
0032	Install Motor Actuated Smoke Dampers for Central Boiler Rec	11,592.44	INC	MEJUREC	07/08/2008		0608	054	X	Approved	USPMLNC	0025	3108916	ENGINEER MM_SERVICE
0033	Install Smoke Detectors for Air Handling Units	13,046.00	INC	MEJUREC	07/08/2008		0628	055	X	Approved	USPMLNC	0026	3116090	ENGINEER MM_SERVICE
0034	Install Locker Room Exhaust Fan	7,304.00	INC	MEJUREC	08/01/2008		0668	060		Approved	USNEUMERU	0026	3116091	ENGINEER MM_SERVICE
0035	Delete One Chemical Tank Platform	2,910.60	DEC	MEJUREC	08/26/2008		0677	062		Approved	USNEUMERU	0027	3138242	ENGINEER MM_SERVICE
0036	Elec Wk Rpr Grid Wire Damaged During Excavation of Caissons	4,555.10	INC	MEJUREC	09/16/2008		0692	059		Approved	USNEUMERU	0028	3157246	ENGINEER MM_SERVICE
0037	Elec Wk Rpr Of Conduit & Wiring of Street Lighting Damaged	3,381.45	INC	MEJUREC	09/16/2008		0669	058		Approved	USNEUMERU	0029	3178761	ENGINEER MM_SERVICE
											0029	3178762	ENGINEER MM_SERVICE	

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0038	Heat Trace for Overhead Steam Lines	228,940.78	INC	MCQUIREC	09/29/2008	0694	061	X	Approved	USPDMAC	0030	3191538	ENKBEIH3
0039	Delete Rebaring of Concrete	1,270.37	DEC	MCQUIREC	10/31/2008	0716	053		Approved	USNEMEMBU	0030	3191549	MM_SERVICE
0040	Temp Heating Systems for Central Boiler Facility	16,480.43	INC	MCQUIREC	12/12/2008	0711	066	X	Approved	USPDMAC	0031	3229560	ENKBEIH3
0041	Restore Retaining Wall & Paving at WFO Trades Bldg	29,175.60	INC	MCQUIREC	12/12/2008	0712	063	X	Approved	USPDMAC	0032	3271382	ENKBEIH3
0042	Galume Lab Completion of Remaining Work	960,251.00	INC	MCQUIREC	12/30/2008	0719	275	X	Approved	USPDMAC	0032	3271383	MM_SERVICE
0043	Modify Overhead Steam Line Columns #137 & #153	13,568.48	INC	MCQUIREC	01/26/2009	0724	048	X	Rejected	USFUZZPDRICS	0033	3282730	ENKBEIH3
0044	Increased Galsson Degrths & Obstructions	8,498.02	INC	MCQUIREC	01/26/2009	0739	068	X	Rejected	USFUZZPDRICS	0034	3282731	MM_SERVICE
0045	Modify Overhead Steam Line Columns #137 & #153	13,568.48	INC	MCQUIREC	01/26/2009	0724	048	X	Approved	USPDMAC	0034	3337289	ENKBEIH3
0046	Increased Galsson Degrths & Obstructions	8,498.02	INC	MCQUIREC	01/26/2009	0739	068	X	Approved	USPDMAC	0034	3337289	MM_SERVICE
0047	Install Pressure Reducing Valve System & Silencer at ORP	116,172.35	INC	MCQUIREC	03/10/2009	0726	064	X	Approved	USPDMAC	0035	3337290	ENKBEIH3
0048	Install Plumbing Work in Compressor Rooms at ORP	28,475.54	INC	MCQUIREC	03/10/2009	0613	020	X	Approved	USPDMAC	0035	3337290	MM_SERVICE
0049	Reinstall 8" San Sew to Avoid Conflicts w/Ext Water Main OR	27,778.41	INC	MCQUIREC	04/01/2009	0753	037	X	Approved	USPDMAC	0036	3393226	ENKBEIH3
0050	Install Equip Peds for Condensate Return Pump Rigs	7,697.93	INC	MCQUIREC	04/01/2009	0745	067	X	Approved	USPDMAC	0036	3393227	MM_SERVICE
0051	Install Vert Piping for Safety/Relief Valves at Trades Bldg	7,395.99	INC	MCQUIREC	06/01/2009	0702	057	X	Approved	USNEMEMBU	0037	3415113	ENKBEIH3
0052	AC Cooling for Boiler Local Control Panels	25,364.90	INC	MCQUIREC	08/10/2009	0735	065	X	Approved	USPDMAC	0037	3415114	MM_SERVICE
0053	Modify Boiler Control Logic	9,922.50	INC	MCQUIREC	02/01/2010	0815	070		Approved	USNEMEMBU	0038	3479220	ENKBEIH3
0054	Daily Monitoring of Chillens in New Laboratory	5,959.18	INC	MCQUIREC	02/01/2010	0699	402		Approved	USNEMEMBU	0038	3479281	MM_SERVICE
0055	Modify Bypass Openings Inside the Pure Hoods	7,525.98	INC	MCQUIREC	03/01/2010	0702	276		Approved	USNEMEMBU	0039	3544756	ENKBEIH3
0056	Galume Lab Completion of Remaining Work	85,000.00	INC	MCQUIREC	04/05/2010	0823	277	X	Approved	USPDMAC	0039	3544757	MM_SERVICE
											0040	3738269	ENKBEIH3
											0040	3738270	MM_SERVICE
											0040	3738269	ENKBEIH3
											0040	3738270	MM_SERVICE
											0041	3759062	ENKBEIH3
											0041	3759063	MM_SERVICE
											0042	3787640	ENKBEIH3
											0042	3787641	MM_SERVICE