

PO No. : 5001115
Tracking No. : EN091763P
Vendor No. : 6001370

Original Value: 162,232,344.00
Approved Value: 163,715,984.48
Current Value : 163,724,930.78

Charge Number	Text	Value	Initiator	Date	File Letter	CR #	Board Approval	Status	Approver	Seq. No.	Change Number	Object Class
0001	Window Fitting at Ixamie Garthouse	4,840.00	MCJUREC	10/12/2010	0461	002		Approved	UNELPAERU	0001	3937431	ENGINEER
0002	Change Size of Steel Casing	12,366.88	MCJUREC	12/07/2010	0733	004	X	Approved	USALNC	0001	3937432	MJ_SERVICE
0003	Resolve Conflicts New Storm Sewer Location & Elec Duct Bank	10,917.95	MCJUREC	12/07/2010	0730	011	X	Approved	USALNC	0002	3978525	ENGINEER
0004	Delete Effluent Water Piping from Building 31	2,422.20	MCJUREC	12/23/2010	0912	013		Approved	UNELPAERU	0002	3978526	MJ_SERVICE
0005	Expansion joints in Old Critical Duct Area 30	252,177.30	MCJUREC	01/11/2011	0873	003	X	Approved	USALNC	0003	3991498	ENGINEER
0006	Demolish drying bed # 8 wall	25,934.19	MCJUREC	01/11/2011	0885	006	X	Approved	USALNC	0003	3991499	MJ_SERVICE
0007	Change to Piping in WAS HS and Wer Well	14,571.26	MCJUREC	01/31/2011	0962	012	X	Approved	USALNC	0004	4006207	ENGINEER
0008	Video Equipment Elimination	685.30	MCJUREC	02/18/2011	1184	001		Approved	UNELPAERU	0004	4006208	MJ_SERVICE
0009	Relocate tie-in point for BW-1	7,686.89	MCJUREC	03/21/2011	1155	017	X	Approved	USALNC	0005	4022297	ENGINEER
0010	Electric to Manxall Hoists	166,066.14	MCJUREC	03/21/2011	1085	009	X	Approved	USALNC	0005	4022298	MJ_SERVICE
0011	Exhaust Duct Reroute Area 25	22,556.12	MCJUREC	03/21/2011	1168	021	X	Approved	USALNC	0006	4040911	ENGINEER
0012	Rest Bldg. Drain Reroute	56,049.96	MCJUREC	03/21/2011	1076	022	X	Approved	USALNC	0006	4040912	MJ_SERVICE
0013	Relocate Beam 30B12 in Area 30 South Gallery	1,803.12	MCJUREC	03/21/2011	1303	034		Approved	USALNC	0007	4066223	ENGINEER
0014	Area 30 Screen Room Pipe Relocation Net Extra	2,649.67	MCJUREC	04/04/2011	1321	025		Approved	UNELPAERU	0007	4066224	MJ_SERVICE
0015	Unknown Vitrified Clay Pipe Repair	866.76	MCJUREC	04/04/2011	1300	033		Approved	UNELPAERU	0007	4066223	ENGINEER
0016	Lightning arrestors	15,149.20	MCJUREC	05/06/2011	1176	014	X	Rejected	USCARINGIONS	0008	4074031	MJ_SERVICE
0017	Correction of Charge Number 0015	866.76	BOJINU	05/19/2011				Approved	UNELPAERU	0008	4074032	ENGINEER
										0008	4074031	MJ_SERVICE
										0009	4096707	ENGINEER
										0009	4096708	MJ_SERVICE
										0010	4105950	ENGINEER
										0010	4105951	MJ_SERVICE

0018	Net Credit; lighting protection system	15,149.20	DEC	HOKINU	05/19/2011				Approved	USP/MC	0011	4105941	ENGINEER
0019	Hydrocrete Waterstop & Roofing Belt at Area 32	1,741.54	DEC	MCUREC	05/31/2011	1369	010	X	Approved	USP/MC	0011	4105942	MJ_SERVICE
0020	OW #4 Alignment	37,437.26	INC	MCUREC	05/31/2011	1428	024	X	Approved	USP/MC	0012	4111476	ENGINEER
0021	Install (2) 20" SIP lines deeper	79,591.20	INC	MCUREC	05/31/2011	1484	020	X	Approved	USP/MC	0012	4111477	MJ_SERVICE
0022	Factory Acceptance Tests for Electrical Equipment	70,035.05	INC	MCUREC	05/31/2011	1423	027	X	Approved	USP/MC	0012	4111476	ENGINEER
0023	Area 29 Light Relocation	2,956.48	INC	MCUREC	06/08/2011	1647	018		Approved	UNELPALEU	0012	4111477	MJ_SERVICE
0024	New tie-in location for OW and EW # 7	97,142.89	INC	MCUREC	06/17/2011	1514	023	X	Approved	USP/MC	0013	4117308	ENGINEER
0025	Replace Racking Mechanisms in Central Heat Substation Cbs 9L	19,696.70	INC	MCUREC	06/17/2011	1550	052	X	Approved	USP/MC	0014	4124581	ENGINEER
0026	Double Hardling of Spoils on #8 Street and 6th Ave	9,960.90	INC	MCUREC	07/05/2011	1767	062		Approved	UNELPALEU	0014	4124582	MJ_SERVICE
0027	Area 25 West OA Network Support	6,669.30	INC	MCUREC	07/05/2011	1746	057		Approved	UNELPALEU	0015	4135994	ENGINEER
0028	6th Ave Directional Bore Obstruction	8,494.75	INC	MCUREC	07/12/2011	1798	070		Rejected	USORRINGTONS	0015	4136005	MJ_SERVICE
0029	Revised Jazamie Gate and Fence Location	2,616.64	DEC	MCUREC	08/01/2011	1862	041		Approved	USP/MC	0016	4140548	ENGINEER
0030	Relocate AHU on Sludge Control Building roof	76,779.31	INC	MCUREC	08/01/2011	1744	019	X	Approved	USP/MC	0016	4140549	MJ_SERVICE
0031	Add differential relays to Areas 31 and 70	277,220.23	INC	MCUREC	08/01/2011	1368	026	X	Approved	USP/MC	0017	4153327	ENGINEER
0032	Maintain Two Sludge Pumps in Service-Area 60	47,968.02	INC	MCUREC	08/01/2011	1654	035	X	Approved	USP/MC	0017	4153328	MJ_SERVICE
0033	Provide Soil Testing	56,373.63	INC	MCUREC	08/01/2011	1628	032	X	Approved	USP/MC	0017	4153327	ENGINEER
0034	Delete Gredit Seal Fittings at 17/18 Substation	6,632.92	DEC	MCUREC	08/16/2011	1605	016	X	Approved	USP/MC	0017	4153328	MJ_SERVICE
0035	Additional Steel Support for O/A Duct at Area 30/32	2,733.50	INC	MCUREC	08/16/2011	1655	046	X	Approved	USP/MC	0018	4164797	ENGINEER
0036	Area 80 Light Poles	10,455.79	INC	MCUREC	08/16/2011	1801	051	X	Approved	USP/MC	0018	4164798	MJ_SERVICE
0037	Area 70 Slab Openings	5,556.68	INC	MCUREC	08/16/2011	1805	064	X	Approved	USP/MC	0018	4164797	ENGINEER
											0018	4164798	MJ_SERVICE

0038	Utility Conflicts South of Area 30	2,106.64	INC	MCUREC	08/16/2011	1940	078		Approved	USNLMC	0018	4164797	ENGINEER
0039	Area 27 Emergency Shower/Eyewash Station Alarms	5,322.00	INC	MCUREC	08/16/2011	1650	037		Approved	USNLMC	0018	4164798	MI_SERVICE
0040	Delete Painting in Area 30	195,283.00	DEC	MCUREC	09/08/2011	1891	069	X	Approved	UNELPAERJ	0018	4164797	ENGINEER
0041	Dal. 20" PSD Revised Alignment (50+15 - 62+00)	45,831.18	INC	MCUREC	09/08/2011	1898	071	X	Approved	UNELPAERJ	0019	4182024	ENGINEER
0042	Revised Alignment for BW & CW #3	3,245.43	INC	MCUREC	09/08/2011	2071	074		Approved	UNELPAERJ	0019	4182065	MI_SERVICE
0043	Area 80 Electrical Duct Conflicts	7,094.75	INC	MCUREC	09/08/2011	2025	075		Approved	UNELPAERJ	0019	4182024	ENGINEER
0044	Ductwork Revisions in Building 30 and Concentration	11,712.78	INC	MCUREC	10/03/2011	2003	028	X	Rejected	UNELPAERJ	0019	4182065	MI_SERVICE
0045	Change Elevation of Dal. 12" Gravity-Thickened Sludge Lines	88,284.79	INC	MCUREC	10/03/2011	2026	045	X	Rejected	UNELPAERJ	0020	4203417	ENGINEER
0046	14" BW and 16" CIS Alignment Revision	45,674.32	INC	MCUREC	10/03/2011	1985	059	X	Rejected	UNELPAERJ	0020	4203418	MI_SERVICE
0047	Unknown Pipe and Bollards in Area 80	9,104.95	INC	MCUREC	10/03/2011	2109	087		Rejected	UNELPAERJ	0020	4203417	ENGINEER
0048	Steam System Gate Valves	2,109.20	INC	MCUREC	10/03/2011	1693	056		Rejected	UNELPAERJ	0020	4203418	MI_SERVICE
0049	Relocating of Electrical Apparatuses	4,878.29	INC	MCUREC	10/03/2011	1678	053		Rejected	UNELPAERJ	0020	4203417	ENGINEER
0050	Revised Alignment for BW & CW #3	3,245.43	INC	MCUREC	10/03/2011	2071	074		Rejected	UNELPAERJ	0020	4203418	MI_SERVICE
0052	Ductwork Revisions in Building 30 and Concentration	11,712.78	INC	MCUREC	10/31/2011	2003	028	X	Approved	UNELPAERJ	0022	4223217	ENGINEER
0053	Change Elevation of Dal. 12" Gravity-Thickened Sludge Lines	88,284.79	INC	MCUREC	10/31/2011	2026	045	X	Approved	UNELPAERJ	0022	4223218	MI_SERVICE
0054	14" BW and 16" CIS Alignment Revision	45,674.32	INC	MCUREC	10/31/2011	1985	059	X	Approved	UNELPAERJ	0022	4223217	ENGINEER
0055	Unknown Pipe and Bollards in Area 80	9,104.95	INC	MCUREC	10/31/2011	2109	087		Approved	UNELPAERJ	0022	4223218	MI_SERVICE
0056	Steam System Gate Valves	2,109.20	INC	MCUREC	10/31/2011	1693	056		Approved	UNELPAERJ	0022	4223217	ENGINEER
0057	Relocating of Electrical Apparatuses	4,878.29	INC	MCUREC	10/31/2011	1678	053		Approved	UNELPAERJ	0022	4223218	MI_SERVICE
0058	Unknown Utility by Isomotive Snp	999.11	INC	MCUREC	10/31/2011	2228	093		Approved	UNELPAERJ	0022	4223217	ENGINEER
											0022	4223218	MI_SERVICE

0059	OW #07 Valve Box Extension	170.51	INC	MCUREC	10/31/2011	2253	094	Approved	UNREPAIR	0022	4223217	EINKEELG MJ_SERVICE
0060	Area 60 CIS/JTs Tie-In Discrepancy	8,419.63	INC	MCUREC	10/31/2011	2276	079	Approved	UNREPAIR	0022	4223218	EINKEELG MJ_SERVICE
0061	Area 27 Interior Wall Rail	519.48	DEC	MCUREC	11/07/2011	2271	090	Approved	UNREPAIR	0022	4223217	EINKEELG MJ_SERVICE
0062	Cap 18" DIP Sludge Line NE of Structure 30	8,217.37	INC	MCUREC	12/02/2011	2365	096	Approved	UNREPAIR	0023	4228673	EINKEELG MJ_SERVICE
0063	Area 51 Centrifuge Breaker Failure	6,224.75	INC	MCUREC	12/02/2011	2316	098	Approved	UNREPAIR	0024	4246564	EINKEELG MJ_SERVICE
0064	Additional Excavation & Backfill at C830	2,113.97	INC	MCUREC	12/13/2011	2390	106	Approved	UNREPAIR	0024	4246565	EINKEELG MJ_SERVICE
0065	EW interference near SW corner of HOFI building	2,538.49	INC	MCUREC	01/09/2012	2517	110	Approved	UNREPAIR	0025	4253611	EINKEELG MJ_SERVICE
0066	Concrete Sidewalk Around Laramie Gate House	4,871.19	INC	MCUREC	01/31/2012	2514	111	Approved	UNREPAIR	0026	4274656	EINKEELG MJ_SERVICE
0067	Pre-Digestion Centrifuge Sludge Line/Sampling Station	8,947.40	INC	MCUREC	01/31/2012	2543	105	Approved	UNREPAIR	0027	4293280	EINKEELG MJ_SERVICE
0068	Area 60 CIS Line Connection	2,926.68	INC	MCUREC	01/31/2012	2564	115	Approved	UNREPAIR	0027	4293281	EINKEELG MJ_SERVICE
0069	Replace Valve on EW-1	4,630.67	INC	MCUREC	02/06/2012	2581	113	Approved	UNREPAIR	0027	4293281	EINKEELG MJ_SERVICE
0070	18" NSS Line Sta 3+30 Cross Unknown Concrete Eroded Util	3,030.68	INC	MCUREC	02/07/2012	2608	095	Rejected	UNWORKINGS	0028	4296368	EINKEELG MJ_SERVICE
0071	18" NSS Line Approx Sta 3+60 Cross Unknown Concrete Eroded	3,030.88	INC	MCUREC	02/08/2012	2631	095	Approved	UNREPAIR	0029	4299396	EINKEELG MJ_SERVICE
0072	Delete Bypass Contactors & filters on Area 51 Polymer Metani	21,506.47	DEC	MCUREC	03/01/2012	2532	068	Approved	USALMC	0030	4300643	EINKEELG MJ_SERVICE
0073	Area 51 - Knife Gate Valve Transformers	948.64	DEC	MCUREC	03/01/2012	2574	099	Approved	USALMC	0031	4318535	EINKEELG MJ_SERVICE
0074	DIS - Centrifuge Panel Pressurization - Pressure Switch	23,960.67	INC	MCUREC	03/01/2012	2545	058	Approved	USALMC	0031	4318536	EINKEELG MJ_SERVICE
0075	Asbestos Abatement at the Laramie Gate House	7,087.74	INC	MCUREC	03/01/2012	2675	097	Approved	USALMC	0031	4318535	EINKEELG MJ_SERVICE
0076	Underground Steam Conflicts Building 30 to North of B Street	2,677.49	INC	MCUREC	03/01/2012	2657	114	Approved	USALMC	0031	4318536	EINKEELG MJ_SERVICE
0077	Delete Area 30 Sump Pump Discharge to Rain Garden	1,859.78	DEC	MCUREC	03/16/2012	2752	118	Approved	UNREPAIR	0032	4329975	EINKEELG MJ_SERVICE
0078	Area 22 Concrete Wall and Curb Under New Aluminum Covers	7,290.11	INC	MCUREC	03/16/2012	2700	112	Approved	UNREPAIR	0032	4329976	EINKEELG MJ_SERVICE

Change Order Log Report									
Order #	Description	Estimate #	Estimate Date	Estimate Amount	Estimate Unit	Estimate Status	Estimate Type	Estimate Category	Estimate Sub-Category
0079	Foundation Wall Interference at CW #3 and EW #3	2,279.53	INC	MCUREC	03/16/2012	2698	116	Approved	USFAFBRJ
0080	Polymer Solution Transfer Feed Pump LCRs P001AR002	2,762.51	INC	MCUREC	04/02/2012	2798	092	Approved	USFALNC
0081	Area 31 - DC-31-CF1	13,912.09	INC	MCUREC	04/02/2012	2607	100	Approved	USFALNC
0082	City Water Tie-ins at Area 30 and B Street	12,638.57	INC	MCUREC	04/02/2012	2589	108	Approved	USFALNC
0083	Credit for Pipe Casing under RR tracks for Communications Co	3,535.92	DEC	MCUREC	04/09/2012	2741	005	Approved	USFALNC
0084	Additional Rerout from Post Building Drain Reroute	3,133.61	INC	MCUREC	04/09/2012	2729	043	Approved	USFALNC
0085	Area 51 Valve Points	9,521.63	INC	MCUREC	04/09/2012	2699	103	Approved	USFALNC
0086	Install PVC Vent Lines for Process Drains in Area 32	8,946.30	INC	MCUREC	04/17/2012	2845	091	In-Process	USOARRINIONS