

PO No. : 5000954
Tracking No. : ENG07203P
Vendor No. : 6001255

Original Value: 228,474,000.00
Approved Value: 233,886,242.26
Current Value : 233,886,242.26

Change Number	Text	Value	Initiator	Date	File Letter	CR #	Board Approval	Status	Approver	Seq. No.	Charge Number	Object Class
0001	Use DependLock Couplings in Lieu of Field Welding Joints	19,564.99 DEC	MIGUREC	07/01/2009	00198	007	X	Approved	USALMC	0001	3507408	ENGINEER MJ_SERVICE
0002	Remove Additional Spoil in Lapon 9	122,236.88 INC	MIGUREC	07/01/2009	00179	002	X	Approved	USALMC	0001	3507409	ENGINEER MJ_SERVICE
0003	Overhead Steam Line Pier No. 17 Rerouting	2,776.59 DEC	MIGUREC	07/08/2009	0369	004		Approved	USELEFARU	0001	3507408	ENGINEER MJ_SERVICE
0004	Revisions to the Design of the Air Release Valve Vault	4,307.15 INC	MIGUREC	08/10/2009	0607	005		Approved	USELEFARU	0002	3514522	ENGINEER MJ_SERVICE
0005	Power Connection at the New East Gate at ORP	42,092.88 INC	MIGUREC	09/08/2009	0709	020	X	Approved	USALMC	0003	3544925	ENGINEER MJ_SERVICE
0006	Use of CA-7 Backfill Material in Lieu of CA-6 Backfill	7,683.55 DEC	MIGUREC	09/22/2009	0708	032	X	Approved	USELEFARU	0003	3544926	ENGINEER MJ_SERVICE
0007	Install Revised Temporary Roadway at the East Gate House	16,805.34 INC	MIGUREC	09/22/2009	0609	009	X	Approved	USELEFARU	0004	3574074	ENGINEER MJ_SERVICE
0008	Reinforcement of Electrical & Mechanical Room Slab	11,250.03 INC	MIGUREC	09/22/2009	0696	016	X	Approved	USELEFARU	0004	3574075	ENGINEER MJ_SERVICE
0009	Install 8 Micropiles in Place of 8 Auger Piles	73,000.00 INC	MIGUREC	09/22/2009	0734	018	X	Approved	USELEFARU	0005	3588643	ENGINEER MJ_SERVICE
0010	Drill 9 Tie-Backs at a Steeper Angle of Indication	10,960.44 INC	MIGUREC	09/22/2009	0690	030	X	Approved	USELEFARU	0005	3588644	ENGINEER MJ_SERVICE
0011	Revise Beams and the Lower Openings in the Grit Bldg	2,517.22 INC	MIGUREC	09/22/2009	0789	023		Approved	USELEFARU	0005	3588643	ENGINEER MJ_SERVICE
0012	Revise Floor Opening in Grit Building	7,528.16 INC	MIGUREC	10/01/2009	0812	012		Approved	USELEFARU	0005	3588644	ENGINEER MJ_SERVICE
0013	Remove & Replace Grounding Cable	2,532.36 INC	MIGUREC	10/16/2009	0878	048		Approved	USELEFARU	0005	3599652	ENGINEER MJ_SERVICE
0014	Provide Additional Expansion Joint in Tunnel A	6,603.74 INC	MIGUREC	10/21/2009	0901	031		Approved	USELEFARU	0006	3599653	ENGINEER MJ_SERVICE
0015	Underslab drain piping shown on BB-214 and BB-216	3,619.88 INC	MIGUREC	11/13/2009	0962	021		Approved	USELEFARU	0007	3632940	ENGINEER MJ_SERVICE
0016	Revise the Design of a Section of Phase 2 Paving Area	3,783.47 INC	MIGUREC	11/17/2009	1002	067		Approved	USELEFARU	0008	3637272	ENGINEER MJ_SERVICE
0017	Remove & Dispose of Unknown Existing Buried Spread Footings	5,049.05 INC	MIGUREC	11/17/2009	1008	069		Approved	USELEFARU	0009	3661575	ENGINEER MJ_SERVICE
										0009	3661576	ENGINEER MJ_SERVICE
										0010	3665723	ENGINEER MJ_SERVICE
										0010	3665724	ENGINEER MJ_SERVICE
										0010	3665723	ENGINEER MJ_SERVICE
										0010	3665724	ENGINEER MJ_SERVICE

0018	Revise Wiring from HUES Palar REBIA	447.72	INC	MCIUREC	11/7/2009	1012	061	Approved	UNELBAEU	0010	3665723	EINKELEG
0019	Revise the Design of a Beam Supporting Overhead Steam Line	5,394.40	INC	MCIUREC	11/7/2009	1019	060	Approved	UNELBAEU	0010	3665724	MJ_SERVICE
0020	Provide an Alternate Fire Hydrant Location	5,036.83	INC	MCIUREC	11/7/2009	1025	071	Approved	UNELBAEU	0010	3665723	EINKELEG
0021	Remove Concrete Obstruction	9,112.37	INC	MCIUREC	11/7/2009	1032	074	Approved	UNELBAEU	0010	3665724	MJ_SERVICE
0022	Gas Service Line Repair at Station 18+00	6,008.12	INC	MCIUREC	12/03/2009	1041	079	Approved	UNELBAEU	0010	3665723	EINKELEG
0023	Provide Sloped Slab on TAPS Sludge Box	7,666.37	INC	MCIUREC	12/22/2009	1118	047	Approved	UNELBAEU	0011	3681269	MJ_SERVICE
0024	Add Louvers to D/S & Electrical Rooms in Grit Building	7,847.59	INC	MCIUREC	12/23/2009	1145	043	Approved	UNELBAEU	0012	3701826	EINKELEG
0025	Modify Access Slide Gate at East Gate House	1,759.37	INC	MCIUREC	12/23/2009	1140	091	Approved	UNELBAEU	0013	3704131	MJ_SERVICE
0026	Remove and Dispose 2 Field Identified 12" Storm Sowers	3,005.07	INC	MCIUREC	12/23/2009	1132	076	Approved	UNELBAEU	0013	3704110	EINKELEG
0027	Revise Top Slab Opening in Diversion Chamber 2	5,920.35	INC	MCIUREC	01/05/2010	1151	050	Approved	UNELBAEU	0013	3704131	MJ_SERVICE
0028	Revise Requirements for Overhead Steam Line Pier Support	3,846.40	INC	MCIUREC	01/05/2010	1158	064	Approved	UNELBAEU	0014	3708979	EINKELEG
0029	Revise Installation of Electric Water Heaters	9,752.91	DEC	MCIUREC	02/01/2010	0871	027	Approved	UNELBAEU	0014	3708980	MJ_SERVICE
0030	Revise Low Voltage Switchgear	6,920.60	INC	MCIUREC	02/01/2010	0735	024	Approved	UNELBAEU	0015	3737458	EINKELEG
0031	Revise Design of Potable Water Main	3,383.45	INC	MCIUREC	02/01/2010	0840	011	Approved	UNELBAEU	0015	3737459	MJ_SERVICE
0032	Provide Expansion Joints in Concrete Effluent Conduit	12,433.76	INC	MCIUREC	02/01/2010	0896	026	Approved	UNELBAEU	0015	3737458	EINKELEG
0033	Rel Additional Stone for East Gate House Pavement	3,136.55	INC	MCIUREC	02/01/2010	1181	098	Approved	UNELBAEU	0015	3737459	MJ_SERVICE
0034	Provide Steam Trap in Overhead Steam & Condensate Piping Sys	5,466.84	INC	MCIUREC	02/01/2010	1165	053	Approved	UNELBAEU	0015	3737458	EINKELEG
0035	Partial Demo of 2 Existing Unused Buried Settling Tanks	3,096.44	DEC	MCIUREC	02/05/2010	1189	051	Approved	UNELBAEU	0015	3737459	MJ_SERVICE
0036	Change Size of Electrical Manhole Frames & Covers	44,519.30	INC	MCIUREC	02/05/2010	0919	041	Approved	UNELBAEU	0016	3741962	EINKELEG
0037	Revise Design of Drainage Culvert at East Gate House	62,942.85	INC	MCIUREC	02/05/2010	0925	017	Approved	UNELBAEU	0016	3742003	MJ_SERVICE

0038	Revise Design of Drainage at Proposed East Gate House Bt	10,938.75	INC	MCURREC	02/05/2010	0932	019	X	Approved	UNENBAU	0016	3741942	ENKEELES
0039	F&I Reinforcement Rebar in Concrete Communication Duct Bank	37,529.59	INC	MCURREC	02/05/2010	0936	055	X	Approved	UNENBAU	0016	3742003	MI_SERVICE
0040	Revise Grading & Storm Sewer Routing at East Gate House	82,023.74	INC	MCURREC	02/09/2010	1022	036	X	Approved	UNENBAU	0016	3741942	ENKEELES
0041	Revise Roofs of Tunnel Access Pump Stations 1, 2, 3 & 4	19,278.46	INC	MCURREC	02/09/2010	1060	054	X	Approved	UNENBAU	0017	3744617	MI_SERVICE
0042	Revise Design of Section of Roadway Near East Gate House	14,714.98	INC	MCURREC	02/09/2010	0939	057	X	Approved	UNENBAU	0017	3744618	MI_SERVICE
0043	Add Work Required During Installation of Terp ERS	10,147.50	INC	MCURREC	02/09/2010	1030	073	X	Approved	UNENBAU	0017	3744617	ENKEELES
0044	Revise Method of Tunnel & Primary Settling Tank Foundation	123,444.24	DEC	MCURREC	03/01/2010	0944	006	X	Approved	USPALC	0017	3744618	MI_SERVICE
0045	Install Tracer Wire & Warning Tape	25,815.97	INC	MCURREC	03/01/2010	1087	025	X	Approved	USPALC	0018	3759088	ENKEELES
0046	Change Motor Control Order Reader Circuit Sizes	48,040.43	INC	MCURREC	03/01/2010	1105	014	X	Approved	USPALC	0018	3759089	MI_SERVICE
0047	Excavation & Disposal of Additional Material	10,993.02	INC	MCURREC	03/01/2010	1079	063	X	Approved	USPALC	0018	3759088	ENKEELES
0048	Revise Roofs at Tunnel A & West Tunnel Access Structures	2,300.83	INC	MCURREC	03/01/2010	1276	093		Approved	USPALC	0018	3759089	MI_SERVICE
0049	Provide Size Modification to Lower L-07A & Isolation Damper	1,006.17	INC	MCURREC	03/01/2010	1278	099		Approved	USPALC	0018	3759088	ENKEELES
0050	Repair 4" Water Service	7,623.08	INC	MCURREC	03/01/2010	1281	106		Approved	USPALC	0018	3759089	MI_SERVICE
0051	Remove & Dispose Portions of Existing Concrete Vault	1,873.25	INC	MCURREC	03/01/2010	1286	085		Approved	USPALC	0018	3759088	ENKEELES
0052	Remove & Dispose Portions of Existing Concrete Structure	5,305.91	INC	MCURREC	03/01/2010	1300	108		Approved	USPALC	0018	3759089	MI_SERVICE
0053	Cover Openings Around Sluice Gates & Stop Logs	11,754.29	INC	MCURREC	03/05/2010	1172	015	X	Approved	USPALC	0018	3759088	ENKEELES
0054	Relocate Heat Pump Units Serving East Gate House	11,334.42	INC	MCURREC	03/05/2010	1152	040	X	Approved	USPALC	0019	3763492	MI_SERVICE
0055	Remove Unsuitable Sub-Grade Material	116,377.38	INC	MCURREC	03/05/2010	1157	095	X	Approved	USPALC	0019	3763553	ENKEELES
0056	Remove Unacceptable Sub-Grade Material	56,862.51	INC	MCURREC	03/05/2010	1136	089	X	Approved	USPALC	0019	3763492	MI_SERVICE
0057	Steam Pipe Penetration Box	3,601.70	INC	MCURREC	03/18/2010	1366	104		Approved	UNENBAU	0020	3775268	ENKEELES
											0020	3775269	MI_SERVICE

0058	Weir Plate Elevation.	4,427.47	INC	MSUREC	03/18/2010	1367	102	Approved	USP/BAERJ	0020	3775268	ENGINEER3 MM_SERVICE
0059	Locations of Remote Motor Starters	132,572.42	DEC	MSUREC	04/06/2010	1243	022	Approved	USP/ALC	0023	3775269	ENGINEER3 MM_SERVICE
0060	Change Design Pressure of Process & Effluent Piping Systems	402,464.70	INC	MSUREC	04/06/2010	1279	028	Approved	USP/ALC	0021	3788452	ENGINEER3 MM_SERVICE
0061	West Tunnel Underslab Plumbing	33,615.47	INC	MSUREC	04/06/2010	1236	044	Approved	USP/ALC	0021	3788453	ENGINEER3 MM_SERVICE
0062	East Gate House Concrete Raveent Joint Configuration	9,835.72	INC	MSUREC	04/06/2010	1156	052	Approved	USP/ALC	0021	3788452	ENGINEER3 MM_SERVICE
0063	Expansion-Deflection Fittings for PVC Coated Conduits	149,830.36	INC	MSUREC	04/06/2010	1287	013	Approved	USP/ALC	0021	3788453	ENGINEER3 MM_SERVICE
0064	IDS-Control Room Modifications (RFT-449)	30,176.92	INC	MSUREC	04/06/2010	1285	094	Approved	USP/ALC	0021	3788452	ENGINEER3 MM_SERVICE
0065	Temporary Bypass Road Undercut	29,137.98	INC	MSUREC	04/06/2010	1283	058	Approved	USP/ALC	0022	3788453	ENGINEER3 MM_SERVICE
0066	Low Voltage Switchgear	38,392.20	INC	MSUREC	04/06/2010	1288	101	Approved	USP/ALC	0021	3788452	ENGINEER3 MM_SERVICE
0067	F&I Additional 5' of Steel Beam	2,135.95	INC	MSUREC	04/12/2010	1274	097	Approved	USP/BAERJ	0021	3788453	ENGINEER3 MM_SERVICE
0068	Provide A Water Service Connection Along D Street	47,744.28	INC	MSUREC	05/03/2010	1368	065	Approved	USP/ALC	0022	3792172	ENGINEER3 MM_SERVICE
0069	Provide A City Water Service Connection at STA 7+25	27,086.15	INC	MSUREC	05/03/2010	1303	086	Approved	USP/ALC	0023	3810593	ENGINEER3 MM_SERVICE
0070	Relocate Water Main Valves & Respective Valve Vaults	16,540.31	INC	MSUREC	05/03/2010	1113	049	Approved	USP/ALC	0023	3810594	ENGINEER3 MM_SERVICE
0071	Revision to the Installation of the Earth Retention System	47,831.30	INC	MSUREC	05/03/2010	1318	084	Approved	USP/ALC	0023	3810593	ENGINEER3 MM_SERVICE
0072	Investigate A Suspected Blockage in the Sludge Building	4,559.50	INC	MSUREC	05/03/2010	1456	105	Approved	USP/ALC	0023	3810594	ENGINEER3 MM_SERVICE
0073	Provide Revisions to MC 12A/12B Reading MC-14A	1,785.30	INC	MSUREC	05/03/2010	1471	115	Approved	USP/ALC	0023	3810593	ENGINEER3 MM_SERVICE
0074	Additional Equip Costs Associated with Idle Crane	15,817.12	INC	MSUREC	05/10/2010	1047	062	Approved	USP/ALC	0023	3810594	ENGINEER3 MM_SERVICE
0075	Remove Existing Pavement & Install Bituminous Pavement Patch	12,352.45	INC	MSUREC	05/10/2010	1127	059	Approved	USP/ALC	0024	3814846	ENGINEER3 MM_SERVICE
0076	Add 1' Pavement Removal & Replace to Install Eff Water Lines	121,172.73	INC	MSUREC	05/10/2010	1346	109	Approved	USP/ALC	0024	3814847	ENGINEER3 MM_SERVICE
0077	Revise 12" Reinforced Concrete Pipe Connection	17,327.40	INC	MSUREC	05/10/2010	1378	003	Approved	USP/ALC	0024	3814846	ENGINEER3 MM_SERVICE
										0024	3814847	ENGINEER3 MM_SERVICE

0078	Revise Walkways Above the Grit Classifiers	1,070.85	INC	MCUREC	05/14/2010	1512	113		Approved	UNELBAU	0025	3818368	ENGINEER M_SERVICE
0079	Reroute Existing 4" Water Service Line	39,247.36	INC	MCUREC	05/26/2010	1385	037	X	Rejected	USPARINGS	0025	3818369	ENGINEER M_SERVICE
0080	Lower Elevation of 12" Reinforced Concrete Pipe Connection	27,748.11	INC	MCUREC	05/26/2010	1381	001	X	Rejected	USPARINGS	0026	3827326	ENGINEER M_SERVICE
0081	Provide Modifications to the East Gate House	13,120.19	INC	MCUREC	05/26/2010	1399	092	X	Rejected	USPARINGS	0026	3827327	ENGINEER M_SERVICE
0082	Remove & Replace and 8" Non-Potable Water Pipeline	117,969.73	INC	MCUREC	05/26/2010	1342	096	X	Rejected	USPARINGS	0026	3827326	ENGINEER M_SERVICE
0083	Reroute An Existing 4" Water Service Line	39,247.36	INC	MCUREC	06/03/2010	1385	037	X	Approved	UNELBAU	0026	3827326	ENGINEER M_SERVICE
0084	Lower Elevation of 12" Reinforced Concrete Pipe Connection	27,748.11	INC	MCUREC	06/03/2010	1381	001	X	Approved	UNELBAU	0027	3832617	ENGINEER M_SERVICE
0085	Provide Modifications to East Gate House	13,120.19	INC	MCUREC	06/03/2010	1399	092	X	Approved	UNELBAU	0027	3832618	ENGINEER M_SERVICE
0086	Remove & Replace an 8" Non-Potable Water Pipeline	117,969.73	INC	MCUREC	06/03/2010	1342	096	X	Approved	UNELBAU	0027	3832617	ENGINEER M_SERVICE
0087	Revise Valve Used on Air Diffuser Drop Leg Flange	12,334.74	DEC	MCUREC	06/07/2010	1466	038	X	Approved	USPALMC	0027	3832618	ENGINEER M_SERVICE
0088	Modify Concrete Sidewalks at Reinforcers of Tunnel	22,120.68	INC	MCUREC	06/07/2010	1473	072	X	Approved	USPALMC	0028	3834264	ENGINEER M_SERVICE
0089	Modify Various Drain Lines & Force Mains	40,941.56	INC	MCUREC	06/07/2010	1414	088	X	Approved	USPALMC	0028	3834265	ENGINEER M_SERVICE
0090	Repair Existing Utility Line Damaged	13,526.86	INC	MCUREC	06/07/2010	1455	068	X	Approved	USPALMC	0028	3834264	ENGINEER M_SERVICE
0091	Install Stainless Steel Umb & Accessories	1,500.69	DEC	MCUREC	06/14/2010	1565	123		Approved	UNELBAU	0028	3834265	ENGINEER M_SERVICE
0092	Reroute New City Water Line	4,707.60	INC	MCUREC	06/14/2010	1542	111		Approved	UNELBAU	0029	3839929	ENGINEER M_SERVICE
0093	Relief Valves for San Rmp Discharge Piping	145.20	INC	MCUREC	07/06/2010	1609	029		Approved	USPALMC	0029	3839930	ENGINEER M_SERVICE
0094	Effluent Water Line STA 4+41 Valve Vaults	53,183.56	INC	MCUREC	07/06/2010	1543	075	X	Approved	USPALMC	0030	3858019	ENGINEER M_SERVICE
0095	Service Tunnel A Wall Conflict	22,171.08	INC	MCUREC	07/06/2010	1527	081	X	Approved	USPALMC	0030	3858020	ENGINEER M_SERVICE
0096	Grit Building Stair Dividing Wall	26,952.25	INC	MCUREC	07/13/2010	1506	056	X	Approved	USPALMC	0030	3858019	ENGINEER M_SERVICE
0097	Tunnel A Extension Conflict with Water Lines (REF-433)	24,675.97	INC	MCUREC	07/13/2010	1561	078	X	Approved	USPALMC	0031	3862721	ENGINEER M_SERVICE

0098	Storm Sewer and Grit Tanks Drain Piping Realignment	14,205.24	INC	MCJUREC	07/13/2010	1563	010	X	Approved	USDALNC	0031	3962720	ENGINEER3
0099	Fiber Optic Between the Gate House and the Grinnifuge	120,444.64	INC	MCJUREC	07/13/2010	1459	083	X	Approved	USDALNC	0031	3962721	MM_SERVICE
0100	Effluent Water Connection STA 441	2,317.16	DEC	MCJUREC	07/15/2010	1649	087		Approved	UNSEPAUERJ	0031	3962721	ENGINEER3
0101	Install Blind Flange on Benth Outlet	1,804.96	DEC	MCJUREC	08/02/2010	1694	118		Approved	UNSEPAUERJ	0032	3965174	ENGINEER3
0102	Grit Building Electrical Rom Air Dwyper	7,723.61	INC	MCJUREC	08/18/2010	1211	082		Approved	USDALNC	0033	3977139	MM_SERVICE
0103	HFA Isolation Valves	12,809.50	INC	MCJUREC	08/18/2010	1581	070	X	Approved	USDALNC	0034	3988595	ENGINEER3
0104	Relocate the Contents of the Electrical Dribbark	88,800.11	INC	MCJUREC	08/18/2010	1595	119	X	Approved	USDALNC	0034	3988596	MM_SERVICE
0105	Main Plant Drain Piping at M1 98	260,072.06	INC	MCJUREC	08/18/2010	1678	131	X	Approved	USDALNC	0034	3988595	ENGINEER3
0106	Catch Basin & Plant Drain Conflict	23,964.08	INC	MCJUREC	08/18/2010	1598	100	X	Approved	USDALNC	0034	3988596	MM_SERVICE
0107	Fluidizing Ball Valve for Grit Pumps	4,501.20	DEC	MCJUREC	09/01/2010	1738	122		Approved	UNSEPAUERJ	0034	3988595	ENGINEER3
0108	Grit Classifier Flushing Correction	53,831.44	INC	MCJUREC	09/09/2010	1601	110	X	Approved	USDALNC	0035	3997764	MM_SERVICE
0109	Diversion Structure #2 Flow Isolation	45,767.88	INC	MCJUREC	09/09/2010	1613	124	X	Approved	USDALNC	0036	3906183	ENGINEER3
0110	Electrical Opening and Additional Beams in the Grit Building	14,123.93	INC	MCJUREC	09/09/2010	1656	130	X	Approved	USDALNC	0036	3906184	MM_SERVICE
0111	Emergency Modifications to Sump Manholes SCL, SC2, SC3 and S	17,682.64	INC	MCJUREC	09/09/2010	1700	132	X	Approved	USDALNC	0036	3906183	ENGINEER3
0112	Relocate Lighting Poles	17,680.00	INC	MCJUREC	09/21/2010	1732	126	X	Approved	UNSEPAUERJ	0036	3906184	MM_SERVICE
0113	Perform Various Changes to Electrical Circuits	19,241.77	INC	MCJUREC	09/21/2010	1734	128	X	Approved	UNSEPAUERJ	0037	3917431	ENGINEER3
0114	Effluent and City Water Lines Conflict East of TAPS 1	8,666.79	INC	MCJUREC	10/06/2010	1803	143		Approved	UNSEPAUERJ	0037	3917432	MM_SERVICE
0115	Door Entry Switch Alarms	6,594.50	INC	MCJUREC	10/08/2010	1809	129		Approved	UNSEPAUERJ	0038	3932525	ENGINEER3
0116	Grit Building Skylight Gubb Height	2,508.00	INC	MCJUREC	10/21/2010	1825	139		Approved	UNSEPAUERJ	0039	3932526	MM_SERVICE
0117	Electrical Rom Lower & Door Frame	6,141.34	INC	MCJUREC	11/01/2010	1816	136		Approved	UNSEPAUERJ	0040	3943824	ENGINEER3
											0040	3943825	MM_SERVICE
											0041	3951294	ENGINEER3
											0041	3951295	MM_SERVICE

0118	Combining CTDs for Potable & Effluent Water Lines, Sure Deal	312,794.02	INC	MCUREC	11/29/2010	1842	150	X	Approved	USP/LC	0042	3971358	ENGINEER
0119	Flexible hose for the sum pumps (REVISED)	227.70	INC	MCUREC	11/29/2010	1793	183	X	Approved	USP/LC	0042	3971359	MM_SERVICE
0120	Revisions to Fiber Optic Cable Servicing the Grit Building	4,017.20	DEC	MCUREC	12/07/2010	1875	137	X	Approved	USP/LC	0042	3971358	ENGINEER
0121	Resolve Conflict Existing 18" Air Line & Prop 96" POP Line	34,522.42	INC	MCUREC	12/07/2010	1874	135	X	Approved	USP/LC	0042	3971359	MM_SERVICE
0122	Install Electric Heater in Electrical Room 15	3,463.57	INC	MCUREC	12/14/2010	1912	151		Approved	UNSE/FAERU	0043	3978527	ENGINEER
0123	Eliminate Feeder Protection Relays	8,800.00	DEC	MCUREC	12/15/2010	1938	146		Approved	UNSE/FAERU	0043	3978528	MM_SERVICE
0124	Stair 01 Roof Access / Roofing Conflict	5,767.01	INC	MCUREC	12/16/2010	1941	141		Approved	UNSE/FAERU	0043	3978527	ENGINEER
0125	Grit Building Vestibule 14 Light Fixture Classification	7,337.27	INC	MCUREC	01/05/2011	1945	153		Approved	UNSE/FAERU	0043	3978528	MM_SERVICE
0126	Deletion of Steel Rails for Traveling Grit Bridge	56,624.13	DEC	MCUREC	01/11/2011	1880	142	X	Approved	USP/LC	0044	3983572	ENGINEER
0127	SC Piping WE Water Connections at the TMS	44,139.70	INC	MCUREC	01/11/2011	1854	114	X	Approved	USP/LC	0044	3983653	MM_SERVICE
0128	Grit Building Service Tunnel WE Connection	4,198.70	INC	MCUREC	01/11/2011	1755	125	X	Approved	USP/LC	0045	3985067	ENGINEER
0129	'F' Street Final Grade	12,463.69	INC	MCUREC	01/11/2011	1897	138	X	Approved	USP/LC	0045	3985068	MM_SERVICE
0130	Grit Pump Hydrostatic Testing Credit	2,326.50	DEC	MCUREC	01/19/2011	1971	155		Approved	UNSE/FAERU	0046	3985769	ENGINEER
0131	Deletion of House HST19	47,081.97	DEC	MCUREC	01/31/2011	1882	117	X	Approved	USP/LC	0046	3985770	MM_SERVICE
0132	Infill Dimension Stop Log Sill	7,964.07	DEC	MCUREC	01/31/2011	1898	145		Approved	USP/LC	0047	4000581	ENGINEER
0133	5th Street 24inch Storm Sewer Existing Structure	56,235.79	INC	MCUREC	01/31/2011	1918	112	X	Approved	USP/LC	0047	4000582	MM_SERVICE
0134	20# SLP Concrete Slab Obstruction	19,860.90	INC	MCUREC	01/31/2011	1879	140	X	Approved	USP/LC	0048	4006261	ENGINEER
0135	LPA Coating System Change	3,676.50	INC	MCUREC	02/07/2011	1999	157		Approved	USP/LC	0048	4006262	MM_SERVICE
0136	Traveling Bridge Additional Controls	34,315.60	INC	MCUREC	02/07/2011	1954	144	X	Approved	USP/LC	0048	4006261	ENGINEER
0137	6th Street City Water Replacement	75,411.92	INC	MCUREC	02/07/2011	1936	121	X	Approved	USP/LC	0048	4006262	MM_SERVICE
											0049	4012868	ENGINEER
											0049	4012869	MM_SERVICE
											0050	4022295	ENGINEER
											0050	4022296	MM_SERVICE
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											0050	4022296	MM_SERVICE
											0051	4026519	ENGINEER
											0051	4026520	MM_SERVICE
											0051	4026519	ENGINEER
											0051	4026520	MM_SERVICE
											0051	4026519	ENGINEER
											0051	4026520	MM_SERVICE

0138	Pond Overflow Culvert	24,872.80	INC	MCURREC	02/07/2011	1974	133	X	Approved	USPALC	0051	4026519	ENGINEER
0139	5th Street Connection West of Mt No. 505	28,402.30	INC	MCURREC	02/07/2011	1947	116	X	Approved	USPALC	0051	4026520	MM_SERVICE
0140	East Gate House Fire alarm System Modules	8,580.00	INC	MCURREC	02/28/2011	2045	159		Approved	UNELFAU	0051	4026519	ENGINEER
0141	Subbase under 10" Reinforced Concrete Revent	8,802.05	DEC	MCURREC	03/17/2011	2018	158	X	Approved	USPALC	0052	4045772	MM_SERVICE
0142	Overhead Sectional Door D-01G	13,083.86	INC	MCURREC	03/17/2011	2005	147	X	Approved	USPALC	0053	4064083	ENGINEER
0143	Plumbing Yard Connections at the Grit Building	34,271.30	INC	MCURREC	03/17/2011	1997	152	X	Approved	USPALC	0053	4064084	MM_SERVICE
0144	Revised grading between East PST Road and East Perm Road	164,553.61	INC	MCURREC	03/17/2011	1902	149	X	Approved	USPALC	0053	4064083	ENGINEER
0145	Rain Garden Design	26,412.53	DEC	MCURREC	04/11/2011	2051	148	X	Approved	USPALC	0053	4064084	MM_SERVICE
0146	Overhead Doors Electrical Corrections	13,345.15	INC	MCURREC	04/11/2011	2069	154	X	Approved	USPALC	0054	4079531	ENGINEER
0147	72" Cradle Removal at Diversion Chamber 2	15,500.76	INC	MCURREC	05/10/2011	2091	161	X	Approved	UNELFAU	0054	4079532	MM_SERVICE
0148	Revision to Revent Joint Design around PSTs	31,143.52	INC	MCURREC	05/10/2011	2101	162	X	Approved	UNELFAU	0055	4098254	ENGINEER
0149	Controls for Exhaust Fans EF-52 & EF-53	3,669.00	INC	MCURREC	05/10/2011	2122	166		Approved	UNELFAU	0055	4098795	MM_SERVICE
0150	5th & 6th Street Drainage Improvements	85,751.95	INC	MCURREC	05/31/2011	2113	134	X	Approved	USPALC	0055	4098254	ENGINEER
0151	Additional Work Against CID083	5,080.89	INC	MCURREC	05/31/2011	2110	167	X	Approved	USPALC	0056	4111451	ENGINEER
0152	Intake Damper Controls in Elec Rm 15 GB	2,635.00	INC	MCURREC	06/03/2011	2135	169		Approved	UNELFAU	0056	4111452	MM_SERVICE
0153	4# LPA Cover Plates above Aeraul Grit Chambers	3,960.27	INC	MCURREC	07/05/2011	2176	173		Approved	USPALC	0057	4114178	ENGINEER
0154	Air Compressor Drainage and Airparge	9,674.06	INC	MCURREC	07/05/2011	2162	164		Approved	USPALC	0058	4135992	ENGINEER
0155	Grit Building Telephone Node Upgrade	61,390.86	INC	MCURREC	07/05/2011	2163	165	X	Approved	USPALC	0058	4135993	MM_SERVICE
0156	Grating above Slide Gates 01 through 08	55,638.14	INC	MCURREC	07/05/2011	2166	168	X	Approved	USPALC	0058	4135992	ENGINEER
0157	WS Box Modifications	4,081.13	DEC	MCURREC	07/11/2011	2139	156	X	Approved	USPALC	0059	4139454	ENGINEER
											0059	4139465	MM_SERVICE

0158	Sup Discharge Pipe Correction, Extra	36,651.42	IN	MCJUREC	07/11/2011	2142	160	X	Approved	USP/LMC	059	4139454	ENGINEER M/_SERVICE
0159	Fluidizing Water Valve	21,007.57	IN	MCJUREC	07/11/2011	2147	163	X	Approved	USP/LMC	059	4139465	ENGINEER M/_SERVICE
0160	5th Street Ground Cable	1,692.21	IN	MCJUREC	08/01/2011	2232	184		Approved	USE/BAUER	060	4139465	ENGINEER M/_SERVICE
0161	Diversion Structure No. 2 Realign	5,132.60	IN	MCJUREC	08/01/2011	2238	176		Approved	USE/BAUER	060	4139291	ENGINEER M/_SERVICE
0162	Sidewalks at TAPS Sludge Boxes	24,993.64	IN	MCJUREC	09/09/2011	2243	177	X	Approved	USE/BAUER	060	4139292	ENGINEER M/_SERVICE
0163	TAPS Buildings IFA Remote Indicators	26,223.80	IN	MCJUREC	09/09/2011	2245	182	X	Approved	USE/BAUER	061	4182716	ENGINEER M/_SERVICE
0164	Existing Electrical MI on Cabinet Drive	2,539.38	IN	MCJUREC	09/09/2011	2259	179		Approved	USE/BAUER	061	4182717	ENGINEER M/_SERVICE
0165	Storm MI Rim Elevation	2,159.66	IN	MCJUREC	09/09/2011	2263	170		Approved	USE/BAUER	061	4182716	ENGINEER M/_SERVICE
0166	Grit Building Retaining Wall Improvements	12,220.31	IN	MCJUREC	09/09/2011	2217	171	X	Approved	USE/BAUER	061	4182717	ENGINEER M/_SERVICE
0167	RST Actuator Electrical Panel Access	16,673.47	IN	MCJUREC	09/09/2011	2221	172	X	Approved	USE/BAUER	061	4182716	ENGINEER M/_SERVICE
0168	RSTs Ordinate Control Unit Wiring	17,447.52	IN	MCJUREC	09/09/2011	2183	174	X	Approved	USE/BAUER	061	4182717	ENGINEER M/_SERVICE
0169	Main Drain Junction Chambers Elevations for Gate Pedestals	27,728.32	IN	MCJUREC	09/09/2011	2213	175	X	Approved	USE/BAUER	061	4182716	ENGINEER M/_SERVICE
0170	TAPS EF Thermostats	4,631.00	IN	MCJUREC	10/04/2011	2295	185		Approved	USP/LMC	062	4204243	ENGINEER M/_SERVICE
0171	Exist. Water Valve Vault Near Heavy Equipment Warehouse	18,767.21	IN	MCJUREC	10/31/2011	2280	180	X	Approved	USP/LMC	062	4204244	ENGINEER M/_SERVICE
0172	Grit & TAPS Bldgs Light Switch Locations in Stairwells	23,052.93	IN	MCJUREC	10/31/2011	2257	183	X	Approved	USP/LMC	063	4223212	ENGINEER M/_SERVICE
0173	Grit Bldg Roof Gutter Modification	2,109.00	IN	MCJUREC	11/16/2011	2380	191		Approved	USE/BAUER	063	4223213	ENGINEER M/_SERVICE
0174	Sanitary Line Relocation	3,029.65	IBC	MCJUREC	12/02/2011	2388	187		Approved	USP/LMC	064	4235422	ENGINEER M/_SERVICE
0175	Seamless Floor	6,254.96	IBC	MCJUREC	12/02/2011	2319	178	X	Approved	USP/LMC	065	4246562	ENGINEER M/_SERVICE
0176	Sludge Building Loading Dock Drain Replacement	36,527.99	INC	MCJUREC	12/02/2011	2366	181	X	Approved	USP/LMC	065	4246563	ENGINEER M/_SERVICE
0177	Sanitary Drain Line at Sergeant Building	20,422.71	INC	MCJUREC	12/02/2011	2368	188	X	Approved	USP/LMC	065	4246562	ENGINEER M/_SERVICE
											065	4246563	ENGINEER M/_SERVICE

0178	Existing OW Line Replacement East of W 36	11,321.29	INC	MCUREC	12/02/2011	2370	189	X	Approved	USALMC	0065	4246362	ENGINEER
0179	TABS building sun overhang corrections and floor guides	50,992.56	INC	MCUREC	12/02/2011	2376	186	X	Approved	USALMC	0065	4246363	MM_SERVICE
0180	HV Units Low Limit Protection	9,780.10	INC	MCUREC	12/23/2011	2402	196		Approved	UNELBAPU	0065	4246362	ENGINEER
0181	Pump Discharge Chambers Stop Log Openings	462,303.55	INC	MCUREC	01/31/2012	2405	192	X	Approved	USALMC	0066	4263606	MM_SERVICE
0182	Cabinet Drive Undercuts	10,630.71	INC	MCUREC	01/31/2012	2403	196	X	Approved	USALMC	0067	4293255	ENGINEER
0183	Door Hardware	12,012.09	INC	MCUREC	02/17/2012	2408	193	X	Approved	USALMC	0067	4293256	MM_SERVICE
0184	Condensate Receivers CP-5 & CP-6	8,959.24	INC	MCUREC	03/06/2012	2418	198		Approved	UNELBAPU	0068	4307823	ENGINEER
0185	HV Units Johnson Controls System	9,450.30	INC	MCUREC	03/08/2012	2422	199		Approved	UNELBAPU	0069	4322332	MM_SERVICE
0186	Service Tunnels EI Repairs	96,269.20	INC	MCUREC	04/09/2012	2421	203	X	Approved	USALMC	0070	4323835	ENGINEER
0187	Condensate receivers CP-1 thru CP-4 and CP-7 vent and overfl	20,075.00	INC	MCUREC	04/30/2012	2430	201	X	Approved	USALMC	0071	4346233	MM_SERVICE
0188	HV platforms guardrails	63,337.23	INC	MCUREC	05/08/2012	2436	204	X	Approved	USALMC	0072	4362727	ENGINEER
0189	Dike Repair between Lagoon 8 and Lagoon 7	330,600.65	INC	MCUREC	05/08/2012	2435	194	X	Approved	USALMC	0073	4368789	MM_SERVICE
0190	Cabinet Drive Drainage Improvements	161,082.57	INC	MCUREC	05/30/2012	2441	197	X	Approved	USALMC	0073	4368790	ENGINEER
0191	Bulkheads in the 72-in RCP Bypass Line	3,474.74	DEC	MCUREC	06/13/2012	2447	190	X	Approved	USALMC	0074	4384925	ENGINEER
0192	Service Tunnel Concrete Floor Crack Repairs	82,080.00	INC	MCUREC	06/13/2012	2464	206	X	Approved	USALMC	0075	4394711	MM_SERVICE
0193	Covers at stop log openings (east and west end of grit tank	12,352.50	INC	MCUREC	07/16/2012	2468	205	X	Approved	USALMC	0075	4394712	ENGINEER
0194	Mechanical Room Fresh Air Intake	18,437.43	INC	MCUREC	08/14/2012	2471	207	X	Approved	USALMC	0076	4416725	MM_SERVICE
0195	Per 12/20/12 Agenda Item 51, File No. 12-1723	26,400.00	DEC	BOKINU	12/21/2012	2495	208	X	Approved	UNELBAPU	0077	4442919	ENGINEER
0196	Per 12/20/12 Agenda Item 51 File No. 12-1723	22,120.68	DEC	BOKINU	12/21/2012	2501	209	X	Approved	UNELBAPU	0078	4552610	MM_SERVICE