

PO No. : 500954
Tracking No. : ENG07203P
Vendor No. : 6001255

Original Value: 228,474,000.00
Approved Value: 232,486,958.03
Current Value : 232,486,958.03

Change Number	Text	Value	Initiator	Date	File Letter	CR #	Board Approval	Status	Approver	Seq. No.	Charge Number	Object Class
0001	Use DependLoc Couplings in Lieu of Field Welding Joints	19,564.99 DEC	MCJUREC	07/01/2009	00198	007	X	Approved	USP/MC	0001	3507408	ETNNEELG
0002	Remove Additional Spoil in Lagoon 9	122,236.88 INC	MCJUREC	07/01/2009	00179	002	X	Approved	USP/MC	0001	3507409	MJ_SERVICE
0003	Overhead Steam Line Pier No. 17 Roofing	2,776.59 DEC	MCJUREC	07/08/2009	0369	004		Approved	UNELPALEU	0001	3507408	ETNNEELG
0004	Revisions to the Design of the Air Release Valve Vault	4,307.15 INC	MCJUREC	08/10/2009	0607	005		Approved	UNELPALEU	0002	3514522	MJ_SERVICE
0005	Power Connection at the New East Gate at ORP	42,092.88 INC	MCJUREC	09/08/2009	0709	020	X	Approved	USP/MC	0003	3544925	ETNNEELG
0006	Use of CA-7 Backfill Material in Lieu of CA-6 Backfill	7,683.55 DEC	MCJUREC	09/22/2009	0708	032	X	Approved	UNELPALEU	0004	3574074	ETNNEELG
0007	Install Revised Temporary Roadway at the East Gate House	16,805.34 INC	MCJUREC	09/22/2009	0609	009	X	Approved	UNELPALEU	0005	3588643	ETNNEELG
0008	Reinforcement of Electrical & Mechanical Room Slab	11,250.03 INC	MCJUREC	09/22/2009	0696	016	X	Approved	UNELPALEU	0005	3588644	MJ_SERVICE
0009	Install 8 Micropiles in Place of 8 Auger Piles	73,000.00 INC	MCJUREC	09/22/2009	0734	018	X	Approved	UNELPALEU	0005	3588643	ETNNEELG
0010	Drill 9 Tie-Backs at a Steeper Angle of Indication	10,960.44 INC	MCJUREC	09/22/2009	0690	030	X	Approved	UNELPALEU	0005	3588644	MJ_SERVICE
0011	Revise Beams and the Lower Openings in the Grit Bldg	2,517.22 INC	MCJUREC	09/22/2009	0789	023		Approved	UNELPALEU	0005	3588643	ETNNEELG
0012	Revise Floor Opening in Grit Building	7,928.16 INC	MCJUREC	10/01/2009	0812	012		Approved	UNELPALEU	0005	3588644	MJ_SERVICE
0013	Remove & Replace Grounding Cable	2,532.36 INC	MCJUREC	10/16/2009	0878	048		Approved	UNELPALEU	0006	3599652	ETNNEELG
0014	Provide Additional Expansion Joint in Tunnel A	6,603.74 INC	MCJUREC	10/22/2009	0901	031		Approved	UNELPALEU	0006	3599653	MJ_SERVICE
0015	Underslab drain piping shown on BB-214 and BB-216	3,819.88 INC	MCJUREC	11/13/2009	0982	021		Approved	UNELPALEU	0008	3637272	ETNNEELG
0016	Revise the Design of a Section of Phase 2 Revving Area	3,783.47 INC	MCJUREC	11/17/2009	1002	067		Approved	UNELPALEU	0009	3661575	ETNNEELG
0017	Remove & Dispose of Unknown Existing Buried Spread Footings	5,049.06 INC	MCJUREC	11/17/2009	1008	069		Approved	UNELPALEU	0010	3665723	MJ_SERVICE
										0010	3665724	ETNNEELG
										0010	3665723	MJ_SERVICE
										0010	3665724	ETNNEELG

0018	Revise Wiring from HLHS Palen RBBIA	447.72	INC	MCUREC	11/17/2009	1012	061	Approved	UNREPAU	0010	3665723	ENGINEER
0019	Revise the Design of a Beam Supporting Overhead Steam Line	5,394.40	INC	MCUREC	11/17/2009	1019	060	Approved	UNREPAU	0010	3665724	MM_SERVICE
0020	Provide an Alternate Fire Hydrant Location	5,036.83	INC	MCUREC	11/17/2009	1025	071	Approved	UNREPAU	0010	3665723	ENGINEER
0021	Remove Concrete Obstruction	9,112.37	INC	MCUREC	11/17/2009	1032	074	Approved	UNREPAU	0010	3665724	MM_SERVICE
0022	Gas Service Line Repair at Station 18+00	6,008.12	INC	MCUREC	12/03/2009	1041	079	Approved	UNREPAU	0010	3665723	ENGINEER
0023	Provide Sloped Slab on TAPS Sludge Box	7,666.37	INC	MCUREC	12/22/2009	1118	047	Approved	UNREPAU	0011	3681269	ENGINEER
0024	Add Louvers to DCS & Electrical Rooms in Grit Building	7,847.59	INC	MCUREC	12/23/2009	1145	043	Approved	UNREPAU	0012	3701826	ENGINEER
0025	Modify Access Slide Gate at East Gate House	1,759.37	INC	MCUREC	12/23/2009	1140	091	Approved	UNREPAU	0013	3704131	MM_SERVICE
0026	Remove and Dispose 2 Field Identified 12" Storm Sewers	3,005.07	INC	MCUREC	12/23/2009	1132	076	Approved	UNREPAU	0013	3704110	ENGINEER
0027	Revise Top Slab Opening in Diversion Chamber 2	5,920.35	INC	MCUREC	01/05/2010	1151	050	Approved	UNREPAU	0014	3708979	ENGINEER
0028	Revise Requirements for Overhead Steam Line Pier Support	3,846.40	INC	MCUREC	01/05/2010	1158	064	Approved	UNREPAU	0014	3708980	MM_SERVICE
0029	Revise Installation of Electric Water Heaters	9,752.91	DEC	MCUREC	02/01/2010	0871	027	Approved	UNREPAU	0015	3737458	ENGINEER
0030	Revise Low Voltage Switchgear	6,920.60	INC	MCUREC	02/01/2010	0735	024	Approved	UNREPAU	0015	3737459	MM_SERVICE
0031	Revise Design of Portable Water Main	3,383.45	INC	MCUREC	02/01/2010	0840	011	Approved	UNREPAU	0015	3737458	ENGINEER
0032	Provide Expansion Joints in Concrete Effluent Conduit	12,433.76	INC	MCUREC	02/01/2010	0896	026	Approved	UNREPAU	0015	3737459	MM_SERVICE
0033	F&I Additional Store for East Gate House Pavement	3,136.55	INC	MCUREC	02/01/2010	1181	098	Approved	UNREPAU	0015	3737458	ENGINEER
0034	Provide Steam Trap in Overhead Steam & Understate Piping Sys	5,466.84	INC	MCUREC	02/01/2010	1165	053	Approved	UNREPAU	0015	3737459	MM_SERVICE
0035	Partial Demo of 2 Existing Unused Buried Settling Tanks	3,096.44	DEC	MCUREC	02/05/2010	1189	051	Approved	UNREPAU	0016	3741962	ENGINEER
0036	Change Size of Electrical Manhole Frames & Covers	44,519.30	INC	MCUREC	02/05/2010	0919	041	Approved	UNREPAU	0016	3742003	MM_SERVICE
0037	Revise Design of Drainage Culvert at East Gate House	62,962.85	INC	MCUREC	02/05/2010	0925	017	Approved	UNREPAU	0016	3741962	ENGINEER
										0016	3742003	MM_SERVICE

0038	Revise Design of Drainage at Proposed East Gate House Pnt	10,938.75	INC	MCURREC	02/05/2010	0932	019	X	Approved	UNELPAUERJ	0016	3741962	ENGINEERLG
0039	FEL Reinforcement Rebar in Concrete Communication Dct Bank	37,529.59	INC	MCURREC	02/05/2010	0936	055	X	Approved	UNELPAUERJ	0016	3742003	MI_SERVICE
0040	Revise Grading & Steam Sewer Routing at East Gate House	82,023.74	INC	MCURREC	02/09/2010	1022	036	X	Approved	UNELPAUERJ	0016	3741962	ENGINEERLG
0041	Revise Roofs of Tunnel Access Pump Stations 1, 2, 3 & 4	19,278.46	INC	MCURREC	02/09/2010	1060	054	X	Approved	UNELPAUERJ	0017	3744617	MI_SERVICE
0042	Revise Design of Section of Roadway Near East Gate House	14,714.96	INC	MCURREC	02/09/2010	0939	057	X	Approved	UNELPAUERJ	0017	3744618	ENGINEERLG
0043	Add Work Required During Installation of Temp ERS	10,147.50	INC	MCURREC	02/09/2010	1030	073	X	Approved	UNELPAUERJ	0017	3744617	MI_SERVICE
0044	Revise Method of Tunnel & Primary Settling Tank Foundation	123,444.24	DEC	MCURREC	03/01/2010	0944	006	X	Approved	USPALMC	0018	3759088	ENGINEERLG
0045	Install Tracer Wire & Warning Tape	25,815.97	INC	MCURREC	03/01/2010	1087	025	X	Approved	USPALMC	0018	3759089	MI_SERVICE
0046	Change Motor Control Center Reader Conduit Sizes	48,040.43	INC	MCURREC	03/01/2010	1105	014	X	Approved	USPALMC	0018	3759088	ENGINEERLG
0047	Excavation & Disposal of Additional Material	10,993.02	INC	MCURREC	03/01/2010	1079	063	X	Approved	USPALMC	0018	3759089	MI_SERVICE
0048	Revise Roofs at Tunnel A & West Tunnel Access Structures	2,300.83	INC	MCURREC	03/01/2010	1276	093		Approved	USPALMC	0018	3759088	ENGINEERLG
0049	Provide Size Modification to Lower L-07A & Isolation Damper	1,006.17	INC	MCURREC	03/01/2010	1278	099		Approved	USPALMC	0018	3759089	MI_SERVICE
0050	Repair 4" Water Service	7,623.08	INC	MCURREC	03/01/2010	1281	106		Approved	USPALMC	0018	3759088	ENGINEERLG
0051	Remove & Dispose Portions of Existing Concrete Vault	1,873.25	INC	MCURREC	03/01/2010	1286	085		Approved	USPALMC	0018	3759089	MI_SERVICE
0052	Remove & Dispose Portions of Existing Concrete Structure	5,305.91	INC	MCURREC	03/01/2010	1300	108		Approved	USPALMC	0018	3759088	ENGINEERLG
0053	Cover Openings Around Sluice Gates & Stop Logs	11,754.29	INC	MCURREC	03/05/2010	1172	015	X	Approved	USPALMC	0018	3759089	MI_SERVICE
0054	Relocate Heat Pump Units Serving East Gate House	11,334.42	INC	MCURREC	03/05/2010	1152	040	X	Approved	USPALMC	0019	3763492	ENGINEERLG
0055	Remove Unusable S.B-Grade Material	116,377.38	INC	MCURREC	03/05/2010	1157	095	X	Approved	USPALMC	0019	3763553	MI_SERVICE
0056	Remove Unacceptable S.B-Grade Material	56,862.51	INC	MCURREC	03/05/2010	1136	089	X	Approved	USPALMC	0019	3763492	ENGINEERLG
0057	Steam Pipe Penetration Box	3,601.70	INC	MCURREC	03/18/2010	1366	104		Approved	UNELPAUERJ	0020	3775268	ENGINEERLG
												3775269	MI_SERVICE

0058	Wear Plate Elevation		4,427.47	INC	MCURREC	03/18/2010	1367	102	Approved	UNELPAVERJ	0020	3775268	ENGINEER MJ_SERVICE
0059	Locations of Remote Motor Starters		132,572.42	DEC	MCURREC	04/06/2010	1243	022	Approved	USPAVIC	0021	3775269	ENGINEER MJ_SERVICE
0060	Change Design Pressure of Process & Effluent Piping Systems		402,464.70	INC	MCURREC	04/06/2010	1279	028	Approved	USPAVIC	0021	3788452	ENGINEER MJ_SERVICE
0061	West Tunnel Underslab Plumbing		33,635.47	INC	MCURREC	04/06/2010	1236	044	Approved	USPAVIC	0021	3788453	ENGINEER MJ_SERVICE
0062	East Gate House Concrete Raverent Joint Configuration		9,835.72	INC	MCURREC	04/06/2010	1156	052	Approved	USPAVIC	0021	3788452	ENGINEER MJ_SERVICE
0063	Expansion-Deflection Fittings for PVC Cased Conduits		149,830.36	INC	MCURREC	04/06/2010	1287	013	Approved	USPAVIC	0021	3788453	ENGINEER MJ_SERVICE
0064	IDS-Control Room Modifications (REF-449)		30,176.92	INC	MCURREC	04/06/2010	1285	094	Approved	USPAVIC	0021	3788452	ENGINEER MJ_SERVICE
0065	Temporary Bypass Road Undercut		29,137.98	INC	MCURREC	04/06/2010	1283	058	Approved	USPAVIC	0021	3788453	ENGINEER MJ_SERVICE
0066	Low Voltage Switchgear		38,392.20	INC	MCURREC	04/06/2010	1288	101	Approved	USPAVIC	0021	3788452	ENGINEER MJ_SERVICE
0067	REL Additional 5' of Steel Beam		2,135.95	INC	MCURREC	04/12/2010	1274	097	Approved	UNELPAVERJ	0022	3788453	ENGINEER MJ_SERVICE
0068	Provide A Water Service Connection Along D Street		47,744.28	INC	MCURREC	05/03/2010	1368	065	Approved	USPAVIC	0023	3792172	ENGINEER MJ_SERVICE
0069	Provide A City Water Service Connection at STA 7+25		27,086.15	INC	MCURREC	05/03/2010	1303	086	Approved	USPAVIC	0023	3792183	ENGINEER MJ_SERVICE
0070	Relocate Water Main Valves & Respective Valve Vaults		16,540.31	INC	MCURREC	05/03/2010	1113	049	Approved	USPAVIC	0023	3810593	ENGINEER MJ_SERVICE
0071	Revision to the Installation of the Earth Retention System		47,831.30	INC	MCURREC	05/03/2010	1318	084	Approved	USPAVIC	0023	3810594	ENGINEER MJ_SERVICE
0072	Investigate A Suspected Blockage in the Sludge Building		4,559.50	INC	MCURREC	05/03/2010	1456	105	Approved	USPAVIC	0023	3810593	ENGINEER MJ_SERVICE
0073	Provide Revisions to MC 128/128 Reading MC-14A		1,785.30	INC	MCURREC	05/03/2010	1471	115	Approved	USPAVIC	0023	3810594	ENGINEER MJ_SERVICE
0074	Additional Equip Costs Associated with Idle Crane		15,817.12	INC	MCURREC	05/10/2010	1047	062	Approved	USPAVIC	0024	3810593	ENGINEER MJ_SERVICE
0075	Remove Existing Raverent & Install Bituminous Raverent Patch		12,352.45	INC	MCURREC	05/10/2010	1127	059	Approved	USPAVIC	0024	3814846	ENGINEER MJ_SERVICE
0076	Add 11 Raverent Removal & Replace to Install Eff Water Lines		121,172.73	INC	MCURREC	05/10/2010	1346	109	Approved	USPAVIC	0024	3814847	ENGINEER MJ_SERVICE
0077	Revise 12" Reinforced Concrete Pipe Connection		17,327.40	INC	MCURREC	05/10/2010	1378	003	Approved	USPAVIC	0024	3814846	ENGINEER MJ_SERVICE
											0024	3814847	ENGINEER MJ_SERVICE

0078	Revise Walkways Above the Grit Classifiers	1,070.85	INC	MCJUREC	05/14/2010	1512	113		Approved	UNREPALED	0025	3818368	ENGINEER
0079	Reroute Existing 4" Water Service Line	39,247.36	INC	MCJUREC	05/26/2010	1385	037	X	Rejected	USCARINGTONS	0025	3818369	MI_SERVICE
0080	Lower Elevation of 12" Reinforced Concrete Pipe Connection	27,748.11	INC	MCJUREC	05/26/2010	1381	001	X	Rejected	USCARINGTONS	0026	3827326	ENGINEER
0081	Provide Modifications to the East Gate House	13,120.19	INC	MCJUREC	05/26/2010	1399	092	X	Rejected	USCARINGTONS	0026	3827327	MI_SERVICE
0082	Remove & Replace and 8" Non-Rotable Water Pipeline	117,969.73	INC	MCJUREC	05/26/2010	1342	096	X	Rejected	USCARINGTONS	0026	3827326	ENGINEER
0083	Reroute An Existing 4" Water Service Line	39,247.36	INC	MCJUREC	06/03/2010	1385	037	X	Approved	UNREPALED	0026	3827327	MI_SERVICE
0084	Lower Elevation of 12" Reinforced Concrete Pipe Connection	27,748.11	INC	MCJUREC	06/03/2010	1381	001	X	Approved	UNREPALED	0027	3832617	ENGINEER
0085	Provide Modifications to East Gate House	13,120.19	INC	MCJUREC	06/03/2010	1399	092	X	Approved	UNREPALED	0027	3832618	MI_SERVICE
0086	Remove & Replace an 8" Non-Rotable Water Pipeline	117,969.73	INC	MCJUREC	06/03/2010	1342	096	X	Approved	UNREPALED	0027	3832617	ENGINEER
0087	Revise Valve Used on Air Diffuser Drop Leg Flange	12,334.74	DEC	MCJUREC	06/07/2010	1466	038	X	Approved	USPMLC	0027	3832618	MI_SERVICE
0088	Modify Concrete Sidewalks at Perimeters of Tunnel	22,120.68	INC	MCJUREC	06/07/2010	1473	072	X	Approved	USPMLC	0028	3834264	ENGINEER
0089	Modify Various Drain Lines & Force Mains	40,941.56	INC	MCJUREC	06/07/2010	1414	088	X	Approved	USPMLC	0028	3834265	MI_SERVICE
0090	Repair Existing Utility Line Damaged	13,536.86	INC	MCJUREC	06/07/2010	1455	068	X	Approved	USPMLC	0028	3834264	ENGINEER
0091	Install Stainless Steel Orb & Accessories	1,500.69	DEC	MCJUREC	06/14/2010	1565	123		Approved	UNREPALED	0028	3834265	MI_SERVICE
0092	Reroute New City Water Line	4,707.60	INC	MCJUREC	06/14/2010	1542	111		Approved	UNREPALED	0029	3839929	ENGINEER
0093	Relief Valves for Sump Pump Discharge Piping	145.20	INC	MCJUREC	07/06/2010	1609	029		Approved	USPMLC	0029	3839930	MI_SERVICE
0094	Effluent Water Line STA 4+41 Valve Vaults	53,183.56	INC	MCJUREC	07/06/2010	1543	075	X	Approved	USPMLC	0030	3858019	ENGINEER
0095	Service Tunnel A Wall Conflict	22,171.08	INC	MCJUREC	07/06/2010	1527	081	X	Approved	USPMLC	0030	3858020	MI_SERVICE
0096	Grit Building Stair Dividing Wall	26,952.25	INC	MCJUREC	07/13/2010	1506	056	X	Approved	USPMLC	0030	3858019	ENGINEER
0097	Tunnel A Extension Conflict with Water Lines (REF-433)	24,675.97	INC	MCJUREC	07/13/2010	1561	078	X	Approved	USPMLC	0031	3862720	ENGINEER
											0031	3862721	MI_SERVICE

0098	Storm Sewer and Grit Tanks Drain Piping Realignment	14,205.24	INC	MCURREC	07/13/2010	1563	010	X	Approved	USNLMC	0031	3862720	ETNGEELG
0099	Fiber Optic Between the Gate House and the Centrifuge	120,444.64	INC	MCURREC	07/13/2010	1459	083	X	Approved	USNLMC	0031	3862721	MJ_SERVICE
0100	Effluent Water Connection STA 4+41	2,317.16	DEC	MCURREC	07/15/2010	1649	087		Approved	UNENPALEU	0031	3862720	ETNGEELG
0101	Install Blind Flange on Branch Outlet	1,804.98	DEC	MCURREC	08/02/2010	1684	118		Approved	UNENPALEU	0032	3865174	ETNGEELG
0102	Grit Building Electrical Room Air Damper	7,723.61	INC	MCURREC	08/18/2010	1211	082		Approved	USNLMC	0033	3877139	MJ_SERVICE
0103	HFA Isolation Valves	12,809.50	INC	MCURREC	08/18/2010	1581	070	X	Approved	USNLMC	0034	3888595	ETNGEELG
0104	Relocate the Contents of the Electrical Durbank	88,800.11	INC	MCURREC	08/18/2010	1595	119	X	Approved	USNLMC	0034	3888596	MJ_SERVICE
0105	Main Plant Drain Pumping at MH 98	260,072.06	INC	MCURREC	08/18/2010	1678	131	X	Approved	USNLMC	0034	3888595	ETNGEELG
0106	Catch Basin & Plant Drain Conflict	23,964.08	INC	MCURREC	08/18/2010	1598	100	X	Approved	USNLMC	0034	3888596	MJ_SERVICE
0107	Fluidizing Ball Valve for Grit Pups	4,501.20	DEC	MCURREC	09/01/2010	1738	122		Approved	UNENPALEU	0034	3888595	ETNGEELG
0108	Grit Classifier Flushing Connection	53,831.44	INC	MCURREC	09/09/2010	1601	110	X	Approved	USNLMC	0035	3899764	ETNGEELG
0109	Diversion Structure #2 Flow Isolation	45,767.88	INC	MCURREC	09/09/2010	1613	124	X	Approved	USNLMC	0036	3906183	MJ_SERVICE
0110	Electrical Opening and Additional Beams in the Grit Building	14,123.93	INC	MCURREC	09/09/2010	1656	130	X	Approved	USNLMC	0036	3906184	ETNGEELG
0111	Emergency Modifications to Sum Manholes SCL, SC2, SC3 and S	17,682.64	INC	MCURREC	09/09/2010	1700	132	X	Approved	USNLMC	0036	3906183	MJ_SERVICE
0112	Relocate Lighting Poles	17,680.00	INC	MCURREC	09/21/2010	1732	126	X	Approved	UNENPALEU	0036	3906184	ETNGEELG
0113	Perform Various Changes to Electrical Circuits	19,241.77	INC	MCURREC	09/21/2010	1794	128	X	Approved	UNENPALEU	0037	3917431	MJ_SERVICE
0114	Effluent and City Water Lines Conflict East of TAPS 1	8,666.79	INC	MCURREC	10/06/2010	1803	143		Approved	UNENPALEU	0037	3917432	ETNGEELG
0115	Door Entry Switch Alarms	6,594.50	INC	MCURREC	10/08/2010	1809	129		Approved	UNENPALEU	0038	3932525	MJ_SERVICE
0116	Grit Building Skylight Gurb Height	2,508.00	INC	MCURREC	10/21/2010	1825	139		Approved	UNENPALEU	0039	3934902	ETNGEELG
0117	Electrical Room Louver & Door Frame	6,141.34	INC	MCURREC	11/01/2010	1816	136		Approved	UNENPALEU	0040	3943824	MJ_SERVICE
											0041	3951294	ETNGEELG
											0041	3951295	MJ_SERVICE

0118	Continuing CDS for Potable & Effluent Water Lines, Site Drain	312,794.02	INC	MCUREC	11/29/2010	1842	150	X	Approved	USPVMC	0042	3971358	ETNNEELG
0119	Flexible hose for the sum dumpsters (REVISED)	227.70	INC	MCUREC	11/29/2010	1793	103	X	Approved	USPVMC	0042	3971359	MI_SERVICE
0120	Revisions to Fiber Optic Cable Servicing the Grit Building	4,017.20	DEC	MCUREC	12/07/2010	1875	137	X	Approved	USPVMC	0042	3971359	ETNNEELG
0121	Resolve Conflict Existing 18" Air Line & Prop 96" RCP Line	34,522.42	INC	MCUREC	12/07/2010	1874	135	X	Approved	USPVMC	0043	3978527	ETNNEELG
0122	Install Electric Heater in Electrical Room 15	3,463.57	INC	MCUREC	12/14/2010	1912	151		Approved	UNREPALEU	0043	3978528	MI_SERVICE
0123	Eliminate Reader Protection Relays	8,800.00	DEC	MCUREC	12/15/2010	1938	146		Approved	UNREPALEU	0044	3983572	ETNNEELG
0124	Stair 01 Roof Access / Roofing Conflict	5,767.01	INC	MCUREC	12/16/2010	1941	141		Approved	UNREPALEU	0045	3985067	ETNNEELG
0125	Grit Building Vestibule 14 Light Fixture Classification	7,337.27	INC	MCUREC	01/05/2011	1945	153		Approved	UNREPALEU	0046	3985769	ETNNEELG
0126	Deletion of Steel Rails for Traveling Grit Bridge	56,624.13	DEC	MCUREC	01/11/2011	1880	142	X	Approved	USPVMC	0047	4000581	ETNNEELG
0127	SC Piping WE Water Connections at the TRBS	44,139.70	INC	MCUREC	01/11/2011	1854	114	X	Approved	USPVMC	0048	4006261	ETNNEELG
0128	Grit Building Service Tunnel WE Connection	4,198.70	INC	MCUREC	01/11/2011	1755	125	X	Approved	USPVMC	0048	4006262	MI_SERVICE
0129	1" Street Final Grade	12,463.69	INC	MCUREC	01/11/2011	1897	138	X	Approved	USPVMC	0048	4006261	ETNNEELG
0130	Grit Pump Hydrostatic Testing Credit	2,326.50	DEC	MCUREC	01/19/2011	1971	155		Approved	UNREPALEU	0048	4006262	MI_SERVICE
0131	Deletion of Hoist H5719	47,081.97	DEC	MCUREC	01/31/2011	1882	117	X	Approved	USPVMC	0049	4012868	ETNNEELG
0132	Infill Dimension Stop Log Sill	7,964.07	DEC	MCUREC	01/31/2011	1898	145	X	Approved	USPVMC	0050	4022295	ETNNEELG
0133	5th Street 24inch Storm Sewer Existing Structure	56,235.79	INC	MCUREC	01/31/2011	1918	112	X	Approved	USPVMC	0050	4022296	MI_SERVICE
0134	20# SLP Concrete Slab Obstruction	19,860.90	INC	MCUREC	01/31/2011	1879	140	X	Approved	USPVMC	0050	4022295	ETNNEELG
0135	LPA Coating System Change	3,676.50	INC	MCUREC	02/07/2011	1999	157		Approved	USPVMC	0050	4022296	MI_SERVICE
0136	Traveling Bridge Additional Controls	34,315.60	INC	MCUREC	02/07/2011	1954	144	X	Approved	USPVMC	0051	4026519	ETNNEELG
0137	6th Street City Water Replacement	75,411.92	INC	MCUREC	02/07/2011	1936	121	X	Approved	USPVMC	0051	4026520	MI_SERVICE
											0051	4026519	ETNNEELG
											0051	4026520	MI_SERVICE

0138	Road Overflow Culvert	24,872.80	INC	MCJUREC	02/07/2011	1934	133	X	Approved	USALMC	0051	4026519	ENGINEER
0139	5th Street Connection West of MI No. SCS	28,402.30	INC	MCJUREC	02/07/2011	1947	116	X	Approved	USALMC	0051	4026520	MM_SERVICE
0140	East Gate House Fire alarm System Modules	8,580.00	INC	MCJUREC	02/28/2011	2045	159		Approved	UNELFAERJ	0051	4026519	ENGINEER
0141	Subase under 10" Reinforced Concrete Pavement	8,802.05	DEC	MCJUREC	03/17/2011	2018	158	X	Approved	USALMC	0052	4045772	ENGINEER
0142	Overhead Sectional Door D-01G	13,083.86	INC	MCJUREC	03/17/2011	2005	147	X	Approved	USALMC	0053	4064083	ENGINEER
0143	Plumbing Yard Connections at the Grit Building	34,271.30	INC	MCJUREC	03/17/2011	1997	152	X	Approved	USALMC	0053	4064084	MM_SERVICE
0144	Revised grading between East PST Road and East Herm Road	164,553.61	INC	MCJUREC	03/17/2011	1902	149	X	Approved	USALMC	0053	4064083	ENGINEER
0145	Rain Garden Design	26,412.53	DEC	MCJUREC	04/11/2011	2051	148	X	Approved	USALMC	0053	4064084	MM_SERVICE
0146	Overhead Doors Electrical Connections	13,345.15	INC	MCJUREC	04/11/2011	2069	154	X	Approved	USALMC	0054	4079531	ENGINEER
0147	72" Cradle Removal at Diversion Chamber 2	15,500.76	INC	MCJUREC	05/10/2011	2091	161	X	Approved	UNELFAERJ	0054	4079532	MM_SERVICE
0148	Revision to Pavement Joint Design around PSTs	31,143.52	INC	MCJUREC	05/10/2011	2101	162	X	Approved	UNELFAERJ	0055	4098254	ENGINEER
0149	Controls for Exhaust Fans EF-52 & EF-53	3,669.00	INC	MCJUREC	05/10/2011	2122	166		Approved	UNELFAERJ	0055	4098795	MM_SERVICE
0150	5th & 6th Street Drainage Improvements	85,751.95	INC	MCJUREC	05/31/2011	2113	134	X	Approved	USALMC	0055	4098254	ENGINEER
0151	Additional Work Against CO083	5,080.89	INC	MCJUREC	05/31/2011	2110	167	X	Approved	USALMC	0056	4111451	ENGINEER
0152	Intake Damper Controls in Elec Rm 15 GB	2,635.00	INC	MCJUREC	06/03/2011	2135	169		Approved	UNELFAERJ	0056	4111452	MM_SERVICE
0153	#4 LPA Over Plates above Aerated Grit Chambers	3,960.27	INC	MCJUREC	07/05/2011	2176	173		Approved	USALMC	0057	4114178	ENGINEER
0154	Air Compressor Drainage and Apperage	9,674.06	INC	MCJUREC	07/05/2011	2162	164		Approved	USALMC	0058	4135992	ENGINEER
0155	Grit Building Telephone Node Upgrade	61,390.86	INC	MCJUREC	07/05/2011	2163	165	X	Approved	USALMC	0058	4135993	MM_SERVICE
0156	Grating above Slide Gates 01 through 08	55,638.14	INC	MCJUREC	07/05/2011	2166	168	X	Approved	USALMC	0058	4135992	ENGINEER
0157	WAS Box Modifications	4,081.13	DEC	MCJUREC	07/11/2011	2139	156	X	Approved	USALMC	0058	4135993	MM_SERVICE
											0059	4139454	ENGINEER
											0059	4139465	MM_SERVICE

0158	Sup Discharge Pipe Connection Extra	36,651.42	INC	MCJUREC	07/11/2011	2142	160	X	Approved	UNPAID	0059	4139454	ENGINEER
0159	Fluidizing Water Valve	21,007.57	INC	MCJUREC	07/11/2011	2147	163	X	Approved	UNPAID	0059	4139465	MJ_SERVICE
0160	5th Street Ground Cable	1,692.21	INC	MCJUREC	08/01/2011	2232	184		Approved	UNPAID	0059	4139454	ENGINEER
0161	Diversion Structure No. 2 Railing	5,132.60	INC	MCJUREC	08/01/2011	2238	176		Approved	UNPAID	0060	4153291	MJ_SERVICE
0162	Sidewalks at TAPS Sludge Boxes	24,993.64	INC	MCJUREC	09/09/2011	2243	177	X	Approved	UNPAID	0060	4153292	ENGINEER
0163	TAPS Buildings IPA Remote Indicators	26,223.80	INC	MCJUREC	09/09/2011	2245	182	X	Approved	UNPAID	0061	4182716	MJ_SERVICE
0164	Existing Electrical MI on Cabinet Drive	2,539.38	INC	MCJUREC	09/09/2011	2259	179		Approved	UNPAID	0061	4182717	ENGINEER
0165	Storm MI Rim Elevation	2,159.66	INC	MCJUREC	09/09/2011	2263	170		Approved	UNPAID	0061	4182716	MJ_SERVICE
0166	Grit Building Retaining Wall Improvements	12,220.31	INC	MCJUREC	09/09/2011	2217	171	X	Approved	UNPAID	0061	4182717	ENGINEER
0167	RST Actuator Electrical Panel Access	16,673.47	INC	MCJUREC	09/09/2011	2221	172	X	Approved	UNPAID	0061	4182716	MJ_SERVICE
0168	RSTs Condensate Control Unit Wiring	17,447.52	INC	MCJUREC	09/09/2011	2183	174	X	Approved	UNPAID	0061	4182717	ENGINEER
0169	Main Drain Junction Chambers Elevations for Gate Pedestals	27,728.32	INC	MCJUREC	09/09/2011	2213	175	X	Approved	UNPAID	0061	4182716	MJ_SERVICE
0170	TAPS EF Thermostats	4,631.00	INC	MCJUREC	10/04/2011	2295	185		Approved	UNPAID	0062	4204243	ENGINEER
											0062	4204244	MJ_SERVICE