

Original Value \$228,474,000.00
 Current Value (SAP \$233,250,272.30
 Printed 4/27/2012)

Board Meeting Date	COR No.	Description	Amount	Net Extra/Credit
4/19/2012	201	Condensate Receivers CP-1 thru CP-4 and CP-7 Vent and Overflow Piping	\$20,075.00	Extra
5/3/2012	194	Dike Repair Between Lagoons 7 & 8	\$330,600.65	Extra
5/3/2012	204	HV Platforms Guardrails in GB	\$63,337.23	Extra

Total Change Orders from 5/3/12 \$414,012.88

Total Current Contract Value (SAP 4/27/2012 plus Board Meetings 4/19/2012 & 5/3/2012) \$233,664,285.18

Total Value BM 5/17 (COR 197) \$161,082.57 0.069% increase

Amt Not to Exceed for BM 5/17/2012 \$233,825,367.75

Overall Increase from Original Value 5/4/2012 \$5,190,285.18
 Percent Increase 2.27%

Change Order Log Report

System: HD
04/27/2012 13:05:5
Page: 1

Client : 100
Report Name : ZREP_CHANGE_ORDER_LOG
Requester : FROSTHE

PO No. : 5000954
Tracking No. : ENG072003P
Vendor No. : 6001255

Original Value: 228,474,000.00
Approved Value: 233,250,272.30
Current Value : 233,250,272.30

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	MCJUREC	07/01/2009	00196	007	X	Approved	USPALC	0001	3507408	EINKEELG MJ_SERVICE
0002	Remove Additional Spoil in Lagoon 9	122,236.88 INC	MCJUREC	07/01/2009	00179	002	X	Approved	USPALC	0001	3507409	EINKEELG MJ_SERVICE
0003	Overhead Steam Line Pier No. 17 Footing	2,776.59 DEC	MCJUREC	07/08/2009	0369	004		Approved	USNLEAVERJ	0001	3507408	EINKEELG MJ_SERVICE
0004	Revisitors to the Design of the Air Release Valve Vault	4,307.15 INC	MCJUREC	08/10/2009	0607	005		Approved	USNLEAVERJ	0002	3514522	EINKEELG MJ_SERVICE
0005	Power Correction at the New East Gate at OWP	42,092.88 INC	MCJUREC	09/08/2009	0709	020	X	Approved	USPALC	0003	3544925	EINKEELG MJ_SERVICE
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	USNLEAVERJ	0004	3574074	EINKEELG MJ_SERVICE
0007	Install Revised Temporary Roadway at the East Gate House	16,805.34 INC	MCJUREC	09/22/2009	0609	009	X	Approved	USNLEAVERJ	0005	3588643	EINKEELG MJ_SERVICE
0008	Reinforcement of Electrical & Mechanical Room Slab	11,250.03 INC	MCJUREC	09/22/2009	0696	016	X	Approved	USNLEAVERJ	0005	3588644	EINKEELG MJ_SERVICE
0009	Install 8 Micropiles in Place of 8 Auger Piles	73,000.00 INC	MCJUREC	09/22/2009	0794	018	X	Approved	USNLEAVERJ	0005	3588643	EINKEELG MJ_SERVICE
0010	Drill 9 Tie-Backs at a Steeper Angle of Indication	10,960.44 INC	MCJUREC	09/22/2009	0690	030	X	Approved	USNLEAVERJ	0005	3588644	EINKEELG MJ_SERVICE
0011	Revise Beams and the Lower Openings in the Gait Bldg	2,517.22 INC	MCJUREC	09/22/2009	0789	023		Approved	USNLEAVERJ	0005	3588643	EINKEELG MJ_SERVICE
0012	Revise Floor Opening in Gait Building	7,928.16 INC	MCJUREC	10/01/2009	0612	012		Approved	USNLEAVERJ	0005	3588644	EINKEELG MJ_SERVICE
0013	Remove & Replace Grounding Cable	2,532.36 INC	MCJUREC	10/16/2009	0878	048		Approved	USNLEAVERJ	0006	3599652	EINKEELG MJ_SERVICE
0014	Provide Additional Expansion Joint in Tunnel A	6,603.74 INC	MCJUREC	10/21/2009	0901	031		Approved	USNLEAVERJ	0007	3632940	EINKEELG MJ_SERVICE
0015	Underslab drain piping shown on BB-214 and BB-216	3,819.88 INC	MCJUREC	11/13/2009	0982	021		Approved	USNLEAVERJ	0008	3637272	EINKEELG MJ_SERVICE
0016	Revise the Design of a Section of Phase 2 Raving Area	3,783.47 INC	MCJUREC	11/17/2009	1002	067		Approved	USNLEAVERJ	0009	3661575	EINKEELG MJ_SERVICE
0017	Remove & Dispose of Unknown Existing Buried Spread Footings	5,049.05 INC	MCJUREC	11/17/2009	1008	069		Approved	USNLEAVERJ	0010	3665723	EINKEELG MJ_SERVICE

Change Order Log Report

Change Order No.	Description	INC/DEC	Amount	Start Date	End Date	Req. No.	Appr. No.	Status	Unit	Est. No.	Est. Description
0018	Revise Wiring from HLHS Palen REBIA	INC	447.72	11/17/2009	1012	061		Approved	UNSEPALEU	0010	ENGINEER
0019	Revise the Design of a Beam Supporting Overhead Steam Line	INC	5,394.40	11/17/2009	1019	060		Approved	UNSEPALEU	0010	ENGINEER
0020	Provide an Alternate Fire Hydrant Location	INC	5,036.83	11/17/2009	1025	071		Approved	UNSEPALEU	0010	ENGINEER
0021	Remove Concrete Obstruction	INC	9,112.37	11/17/2009	1032	074		Approved	UNSEPALEU	0010	ENGINEER
0022	Gas Service Line Repair at Station 18+00	INC	6,008.12	12/03/2009	1041	079		Approved	UNSEPALEU	0010	ENGINEER
0023	Provide Sloped Slab on TAPS Sludge Box	INC	7,666.37	12/22/2009	1118	047		Approved	UNSEPALEU	0011	ENGINEER
0024	Add Louvers to DCS & Electrical Rooms in Grit Building	INC	7,847.59	12/23/2009	1145	043		Approved	UNSEPALEU	0012	ENGINEER
0025	Modify Access Slide Gate at East Gate House	INC	1,759.37	12/23/2009	1140	091		Approved	UNSEPALEU	0013	ENGINEER
0026	Remove and Dispose 2 Field Identified 12" Storm Sewers	INC	3,005.07	12/23/2009	1132	076		Approved	UNSEPALEU	0013	ENGINEER
0027	Revise Top Slab Opening in Diversion Chamber 2	INC	5,920.35	01/05/2010	1151	050		Approved	UNSEPALEU	0013	ENGINEER
0028	Revise Requirements for Overhead Steam Line Pier Support	INC	3,846.40	01/05/2010	1158	064		Approved	UNSEPALEU	0014	ENGINEER
0029	Revise Installation of Electric Water Heaters	DEC	9,752.91	02/01/2010	0871	027	X	Approved	UNSEPALEU	0014	ENGINEER
0030	Revise Low Voltage Switchgear	INC	6,920.60	02/01/2010	0735	024	X	Approved	UNSEPALEU	0015	ENGINEER
0031	Revise Design of Potable Water Main	INC	3,383.45	02/01/2010	0840	011	X	Approved	UNSEPALEU	0015	ENGINEER
0032	Provide Expansion Joints in Concrete Effluent Conduit	INC	12,433.76	02/01/2010	0896	026	X	Approved	UNSEPALEU	0015	ENGINEER
0033	PEL Additional Store for East Gate House Reventer	INC	3,136.55	02/01/2010	1181	098		Approved	UNSEPALEU	0015	ENGINEER
0034	Provide Steam Trap in Overhead Steam & Condensate Piping Sys	INC	5,466.84	02/01/2010	1165	053		Approved	UNSEPALEU	0015	ENGINEER
0035	Partial Demo of 2 Existing Unused Buried Settling Tanks	DEC	3,096.44	02/05/2010	1189	051		Approved	UNSEPALEU	0016	ENGINEER
0036	Change Size of Electrical Manhole Frames & Covers	INC	44,519.30	02/05/2010	0919	041	X	Approved	UNSEPALEU	0016	ENGINEER
0037	Revise Design of Drainage Culvert at East Gate House	INC	62,962.85	02/05/2010	0925	017	X	Approved	UNSEPALEU	0016	ENGINEER

Change Order Log Report

Order No	Description	Quantity	Unit	Unit Price	Total Price	Start Date	End Date	Material Code	Material Description	Status	Approved	Quantity	Unit	Unit Price	Total Price	Material Code	Material Description
0038	Revise Design of Drainage at Proposed East Gate House Ent	10,938.75	INC	MCJUREC	02/05/2010	0932	0919	X	Approved	UNSEPAERJ	0016	3741962	ENGINEER	0016	3742003	MI_SERVICE	
0039	REI Reinforcement Rebar in Concrete Communication Duct Bank	37,529.59	INC	MCJUREC	02/05/2010	0936	0955	X	Approved	UNSEPAERJ	0016	3741962	ENGINEER	0016	3742003	MI_SERVICE	
0040	Revise Grading & Storm Sewer Routing at East Gate House	82,023.74	INC	MCJUREC	02/09/2010	1022	0936	X	Approved	UNSEPAERJ	0017	3744617	ENGINEER	0017	3744618	MI_SERVICE	
0041	Revise Roofs of Tunnel Access Ramp Stations 1, 2, 3 & 4	19,278.46	INC	MCJUREC	02/09/2010	1060	0954	X	Approved	UNSEPAERJ	0017	3744617	ENGINEER	0017	3744618	MI_SERVICE	
0042	Revise Design of Section of Roadway Near East Gate House	14,714.98	INC	MCJUREC	02/09/2010	0939	0957	X	Approved	UNSEPAERJ	0017	3744617	ENGINEER	0017	3744618	MI_SERVICE	
0043	Add Work Required During Installation of Temp FRS	10,147.50	INC	MCJUREC	02/09/2010	1030	0973	X	Approved	UNSEPAERJ	0017	3744617	ENGINEER	0017	3744618	MI_SERVICE	
0044	Revise Method of Tunnel & Primary Settling Tank Foundation	123,444.24	IBC	MCJUREC	03/01/2010	0944	0906	X	Approved	USPALMC	0018	3759088	ENGINEER	0018	3759089	MI_SERVICE	
0045	Install Thruer Wire & Warning Tape	25,815.97	INC	MCJUREC	03/01/2010	1087	0925	X	Approved	USPALMC	0018	3759088	ENGINEER	0018	3759089	MI_SERVICE	
0046	Change Motor Control Reader Conduit Sizes	48,040.43	INC	MCJUREC	03/01/2010	1105	0914	X	Approved	USPALMC	0018	3759088	ENGINEER	0018	3759089	MI_SERVICE	
0047	Excavation & Disposal of Additional Material	10,993.02	INC	MCJUREC	03/01/2010	1079	0963	X	Approved	USPALMC	0018	3759088	ENGINEER	0018	3759089	MI_SERVICE	
0048	Revise Roofs at Tunnel A & West Tunnel Access Structures	2,300.83	INC	MCJUREC	03/01/2010	1276	0993		Approved	USPALMC	0018	3759088	ENGINEER	0018	3759089	MI_SERVICE	
0049	Provide Size Modification to Lower L-07A & Isolation Damper	1,006.17	INC	MCJUREC	03/01/2010	1278	0999		Approved	USPALMC	0018	3759088	ENGINEER	0018	3759089	MI_SERVICE	
0050	Repair 4" Water Service	7,623.08	INC	MCJUREC	03/01/2010	1281	106		Approved	USPALMC	0018	3759088	ENGINEER	0018	3759089	MI_SERVICE	
0051	Remove & Dispose Portions of Existing Concrete Vault	1,873.25	INC	MCJUREC	03/01/2010	1286	085		Approved	USPALMC	0018	3759088	ENGINEER	0018	3759089	MI_SERVICE	
0052	Remove & Dispose Portions of Existing Concrete Structure	5,305.91	INC	MCJUREC	03/01/2010	1300	108		Approved	USPALMC	0018	3759088	ENGINEER	0018	3759089	MI_SERVICE	
0053	Cover Openings Around Sluice Gates & Stop Logs	11,754.29	INC	MCJUREC	03/05/2010	1172	0915	X	Approved	USPALMC	0019	3763492	ENGINEER	0019	3763553	MI_SERVICE	
0054	Relocate Heat Pump Units Serving East Gate House	11,334.42	INC	MCJUREC	03/05/2010	1152	0940	X	Approved	USPALMC	0019	3763492	ENGINEER	0019	3763553	MI_SERVICE	
0055	Remove Unsuitable Sub-Grade Material	116,377.38	INC	MCJUREC	03/05/2010	1157	0965	X	Approved	USPALMC	0019	3763492	ENGINEER	0019	3763553	MI_SERVICE	
0056	Remove Unacceptable Sub-Grade Material	56,862.51	INC	MCJUREC	03/05/2010	1136	089	X	Approved	USPALMC	0019	3763492	ENGINEER	0019	3763553	MI_SERVICE	
0057	Steam Pipe Penetration Box	3,601.70	INC	MCJUREC	03/18/2010	1366	104		Approved	UNSEPAERJ	0020	3775288	ENGINEER	0020	3775289	MI_SERVICE	

Change Order Log Report

Line	Description	INC	MCUREC	03/18/2010	1367	102	Approved	USPALM	0020	375268	ENGINEER
0058	Wear Plate Elevation	4,427.47	INC	03/18/2010	1367		Approved	USPALM	0020	375268	ENGINEER
0059	Locations of Remote Motor Starters	132,572.42	DEC	04/06/2010	1243	X	Approved	USPALM	0020	375269	ENGINEER
0060	Charge Design Pressure of Process & Effluent Piping Systems	402,464.70	INC	04/06/2010	1279	X	Approved	USPALM	0021	3788452	ENGINEER
0061	West Tunnel Underslab Plumbing	33,615.47	INC	04/06/2010	1236	X	Approved	USPALM	0021	3788453	ENGINEER
0062	East Gate House Concrete Pavement Joint Configuration	9,835.72	INC	04/06/2010	1156	X	Approved	USPALM	0021	3788452	ENGINEER
0063	Expansion-Deflection Fittings for PVC Coated Conduits	149,830.36	INC	04/06/2010	1287	X	Approved	USPALM	0021	3788453	ENGINEER
0064	IDS-Control Room Modifications (RFI-449)	30,176.92	INC	04/06/2010	1285	X	Approved	USPALM	0021	3788452	ENGINEER
0065	Temporary Bypass Road Undercut	29,137.98	INC	04/06/2010	1283	X	Approved	USPALM	0021	3788453	ENGINEER
0066	Low Voltage Switchgear	38,392.20	INC	04/06/2010	1288	X	Approved	USPALM	0021	3788452	ENGINEER
0067	ERI Additional 5' of Steel Beam	2,135.95	INC	04/12/2010	1274		Approved	USPALM	0021	3788453	ENGINEER
0068	Provide A Water Service Connection Along D Street	47,744.28	INC	05/03/2010	1368	X	Approved	USPALM	0022	3792172	ENGINEER
0069	Provide A City Water Service Connection at STA 7+25	27,086.15	INC	05/03/2010	1303	X	Approved	USPALM	0022	3792183	ENGINEER
0070	Relocate Water Main Valves & Respective Valve Vaults	16,540.31	INC	05/03/2010	1113	X	Approved	USPALM	0023	3810593	ENGINEER
0071	Revision to the Installation of the Earth Retention System	47,831.30	INC	05/03/2010	1318	X	Approved	USPALM	0023	3810594	ENGINEER
0072	Investigate A Suspected Blockage in the Sludge Building	4,559.50	INC	05/03/2010	1456		Approved	USPALM	0023	3810593	ENGINEER
0073	Provide Revisions to MC 12A/12B Feeding MC-14A	1,785.30	INC	05/03/2010	1471	115	Approved	USPALM	0023	3810594	ENGINEER
0074	Additional Equip Costs Associated with Idle Crane	15,817.12	INC	05/10/2010	1047	062	Approved	USPALM	0023	3810594	ENGINEER
0075	Remove Existing Pavement & Install Bituminous Pavement Patch	12,352.45	INC	05/10/2010	1127	059	Approved	USPALM	0024	3814846	ENGINEER
0076	Add 1' Pavement Removal & Replace to Install Eff Water Lines	121,172.73	INC	05/10/2010	1346	109	Approved	USPALM	0024	3814847	ENGINEER
0077	Revise 12" Reinforced Concrete Pipe Connection	17,327.40	INC	05/10/2010	1378	003	Approved	USPALM	0024	3814846	ENGINEER
									0024	3814847	ENGINEER

Change Order Log Report

Order No	Description	Amount	Unit	REC	DATE	AMOUNT	UNIT	STATUS	APPROVAL	DATE	AMOUNT	UNIT	STATUS	APPROVAL	DATE	AMOUNT	UNIT	STATUS	APPROVAL	
0078	Revise Walkways Above the Grit Classifiers	1,070.85	INC	MCUIREC	05/14/2010	1512	113	Approved	UNSEPALEU				Approved							
0079	Reroute Existing 4" Water Service line	39,247.36	INC	MCUIREC	05/26/2010	1385	037	Rejected	USCARINGNS				Rejected							
0080	Lower Elevation of 12" Reinforced Concrete Pipe Connection	27,748.11	INC	MCUIREC	05/26/2010	1381	001	Rejected	USCARINGNS				Rejected							
0081	Provide Modifications to the East Gate House	13,120.19	INC	MCUIREC	05/26/2010	1399	092	Rejected	USCARINGNS				Rejected							
0082	Remove & Replace and 8" Non-Potable Water Pipeline	117,969.73	INC	MCUIREC	05/26/2010	1342	096	Rejected	USCARINGNS				Rejected							
0083	Reroute An Existing 4" Water Service Line	39,247.36	INC	MCUIREC	06/03/2010	1385	037	Approved	UNSEPALEU				Approved							
0084	Lower Elevation of 12" Reinforced Concrete Pipe Connection	27,748.11	INC	MCUIREC	06/03/2010	1381	001	Approved	UNSEPALEU				Approved							
0085	Provide Modifications to East Gate House	13,120.19	INC	MCUIREC	06/03/2010	1399	092	Approved	UNSEPALEU				Approved							
0086	Remove & Replace an 8" Non-Potable Water Pipeline	117,969.73	INC	MCUIREC	06/03/2010	1342	096	Approved	UNSEPALEU				Approved							
0087	Revise Valve Used on Air Diffuser Drop Inlet Flange	12,334.74	DEC	MCUIREC	06/07/2010	1466	038	Approved	USALMC				Approved							
0088	Modify Concrete Sidewalks at Perimeters of Tunnel	22,120.68	INC	MCUIREC	06/07/2010	1473	072	Approved	USALMC				Approved							
0089	Modify Valves Within Lines & Bypass Meters	40,941.56	INC	MCUIREC	06/07/2010	1454	088	Approved	USALMC				Approved							
0090	Repair Existing Utility Line Damaged	13,526.86	INC	MCUIREC	06/07/2010	1455	068	Approved	USALMC				Approved							
0091	Install Stainless Steel Curb & Accessories	1,500.69	DEC	MCUIREC	06/14/2010	1565	123	Approved	UNSEPALEU				Approved							
0092	Reroute New City Water Line	4,707.60	INC	MCUIREC	06/14/2010	1542	111	Approved	UNSEPALEU				Approved							
0093	Relief Valves for Sump Pump Discharge Piping	145.20	INC	MCUIREC	07/06/2010	1609	029	Approved	USALMC				Approved							
0094	Effluent Water Line STA 4+41 Valve Vaults	53,183.56	INC	MCUIREC	07/06/2010	1543	075	Approved	USALMC				Approved							
0095	Service Tunnel A Wall Conflict	22,171.08	INC	MCUIREC	07/06/2010	1527	081	Approved	USALMC				Approved							
0096	Grit Building Stair Dividing Wall	26,952.25	INC	MCUIREC	07/13/2010	1506	056	Approved	USALMC				Approved							
0097	Tunnel A Extension Conflict with Water Lines (RET-433)	24,675.97	INC	MCUIREC	07/13/2010	1561	078	Approved	USALMC				Approved							

Order No	Description	INC	MCJUREC	07/13/2010	1563	010	X	Approved	USP/ALC	0031	3862720	ENGINEER
0098	Storm Sewer and Grit Tanks Drain Piping Realignment	14,205.24	INC	07/13/2010	1563	010	X	Approved	USP/ALC	0031	3862720	ENGINEER
0099	Fiber Optic Between the Gate House and the Centrifuge	120,444.64	INC	07/13/2010	1459	083	X	Approved	USP/ALC	0031	3862721	MM_SERVICE
0100	Effluent Water Correction STA 4441	2,317.16	DEC	07/15/2010	1649	087		Approved	UNSE/FALEU	0031	3862720	ENGINEER
0101	Install Blind Flange on Branch Outlet	1,804.98	DEC	08/02/2010	1684	118		Approved	UNSE/FALEU	0032	3865174	ENGINEER
0102	Grit Building Electrical Room Air Damper	7,723.61	INC	08/18/2010	1211	082		Approved	USP/ALC	0033	3877139	MM_SERVICE
0103	HFA Isolation Valves	12,809.50	INC	08/18/2010	1581	070	X	Approved	USP/ALC	0034	3888595	ENGINEER
0104	Relocate the Contents of the Electrical Ductbank	88,800.11	INC	08/18/2010	1595	119	X	Approved	USP/ALC	0034	3888596	MM_SERVICE
0105	Main Plant Drain Pumping at MH 98	260,072.06	INC	08/18/2010	1678	131	X	Approved	USP/ALC	0034	3888595	ENGINEER
0106	Catch Basin & Plant Drain Conflict	23,964.08	INC	08/18/2010	1598	100	X	Approved	USP/ALC	0034	3888596	MM_SERVICE
0107	Fluidizing Ball Valve for Grit Pumps	4,501.20	DEC	09/01/2010	1738	122		Approved	UNSE/FALEU	0035	3899764	ENGINEER
0108	Grit Classifier Flushing Correction	53,831.44	INC	09/09/2010	1601	110	X	Approved	USP/ALC	0035	3899765	MM_SERVICE
0109	Division Structure #2 Flow Indicator	45,757.88	INC	09/09/2010	1613	124	X	Approved	USP/ALC	0036	3906183	ENGINEER
0110	Electrical Wiring and Additional Buses in the Grit Building	14,223.93	INC	09/09/2010	1656	130	X	Approved	USP/ALC	0036	3906184	MM_SERVICE
0111	Emergency Modifications to Sump Ventholes SC1, SC2, SC3 and S	17,682.64	INC	09/09/2010	1700	132	X	Approved	USP/ALC	0036	3906183	ENGINEER
0112	Relocate Lighting Roles	17,680.00	INC	09/21/2010	1732	126	X	Approved	UNSE/FALEU	0036	3906184	MM_SERVICE
0113	Perform Various Changes to Electrical Circuits	19,241.77	INC	09/21/2010	1734	128	X	Approved	UNSE/FALEU	0037	3917431	ENGINEER
0114	Effluent and City Water Lines Conflict East of TAFS 1	8,666.79	INC	10/06/2010	1803	143		Approved	UNSE/FALEU	0037	3917432	MM_SERVICE
0115	Door Entry Switch Alarms	6,594.50	INC	10/08/2010	1809	129		Approved	UNSE/FALEU	0038	3932525	ENGINEER
0116	Grit Building Skylight Orb Height	2,508.00	INC	10/21/2010	1825	139		Approved	UNSE/FALEU	0039	3934902	ENGINEER
0117	Electrical Room Lower & Door Frame	6,141.34	INC	11/01/2010	1816	136		Approved	UNSE/FALEU	0040	3943824	ENGINEER
										0040	3943825	MM_SERVICE
										0041	3951294	ENGINEER
										0041	3951295	MM_SERVICE

CO#	Description	INC	MCUUREC	11/29/2010	1842	150	X	Approved	USP/ALC	0042	3971358	ENGELEG
0118	Containing COs for Potable & Effluent Water Lines, Site Drain	INC	MCUUREC	11/29/2010	1842	150	X	Approved	USP/ALC	0042	3971358	ENGELEG
0119	Flexible hose for the sum dumpsters (REVISED)	INC	MCUUREC	11/29/2010	1793	103	X	Approved	USP/ALC	0042	3971359	ENGELEG
0120	Revisions to Fiber Optic Cable Servicing the Grit Building	DEC	MCUUREC	12/07/2010	1875	137	X	Approved	USP/ALC	0042	3971359	ENGELEG
0121	Resolve Conflict Existing 18" Air Line & Prop 96" RCP Line	INC	MCUUREC	12/07/2010	1874	135	X	Approved	USP/ALC	0043	3978527	ENGELEG
0122	Install Electric Heater in Electrical Room 15	INC	MCUUREC	12/14/2010	1912	151		Approved	UNSE/PAERU	0043	3978528	ENGELEG
0123	Eliminate Reader Protection Relays	DEC	MCUUREC	12/15/2010	1938	146		Approved	UNSE/PAERU	0044	3983572	ENGELEG
0124	Stair 01 Roof Access / Roofing Conflict	INC	MCUUREC	12/16/2010	1941	141		Approved	UNSE/PAERU	0044	3983653	ENGELEG
0125	Grit Building Vestibule 14 Light Fixture Classification	INC	MCUUREC	01/05/2011	1945	153		Approved	UNSE/PAERU	0045	3985067	ENGELEG
0126	Deletion of Steel Rails for Travelling Grit Bridge	DEC	MCUUREC	01/11/2011	1880	142	X	Approved	USP/ALC	0045	3985068	ENGELEG
0127	SC Piping NE Water Connections at the TRBS	INC	MCUUREC	01/11/2011	1854	114	X	Approved	USP/ALC	0046	3985769	ENGELEG
0128	Grit Building Service Tunnel WE Connection	INC	MCUUREC	01/11/2011	1755	125	X	Approved	USP/ALC	0046	3985770	ENGELEG
0129	18" Storm Water Gable	INC	MCUUREC	01/11/2011	1977	138	X	Approved	USP/ALC	0047	4000581	ENGELEG
0130	Grit Pump Hydraulic Testing Circuit	DEC	MCUUREC	01/19/2011	1974	155		Approved	UNSE/PAERU	0047	4000582	ENGELEG
0131	Deletion of Hoist HSM19	DEC	MCUUREC	01/31/2011	1882	117	X	Approved	USP/ALC	0048	4006261	ENGELEG
0132	Infill Dimension Stop Log Sill	DEC	MCUUREC	01/31/2011	1898	145	X	Approved	USP/ALC	0048	4006262	ENGELEG
0133	5th Street 24inch Storm Sewer Existing Structure	INC	MCUUREC	01/31/2011	1918	112	X	Approved	USP/ALC	0048	4006261	ENGELEG
0134	20# SIP Concrete Slab Obstruction	INC	MCUUREC	01/31/2011	1879	140	X	Approved	USP/ALC	0048	4006262	ENGELEG
0135	LPA Coating System Change	INC	MCUUREC	02/07/2011	1999	157		Approved	USP/ALC	0049	4012868	ENGELEG
0136	Travelling Bridge Additional Controls	INC	MCUUREC	02/07/2011	1954	144	X	Approved	USP/ALC	0049	4012869	ENGELEG
0137	6th Street City Water Replacement	INC	MCUUREC	02/07/2011	1936	121	X	Approved	USP/ALC	0050	4022295	ENGELEG
										0050	4022296	ENGELEG
										0050	4022295	ENGELEG
										0050	4022296	ENGELEG
										0050	4022295	ENGELEG
										0050	4022296	ENGELEG
										0050	4022295	ENGELEG
										0050	4022296	ENGELEG
										0051	4026519	ENGELEG
										0051	4026520	ENGELEG
										0051	4026519	ENGELEG
										0051	4026520	ENGELEG
										0051	4026519	ENGELEG
										0051	4026520	ENGELEG

Change Order Log Report

Item No.	Description	INC	MCURREC	02/07/2011	194	X	Approved	USPALM	0051	4026519	ENGELEG MJ_SERVICE
0138	Road OverFlow Culvert	24,872.80	INC	02/07/2011	194	X	Approved	USPALM	0051	4026519	ENGELEG MJ_SERVICE
0139	5th Street Connection West of MH No. SCS	28,402.30	INC	02/07/2011	194	X	Approved	USPALM	0051	4026520	ENGELEG MJ_SERVICE
0140	East Gate House Fire alarm System Modules	8,580.00	INC	02/28/2011	2045		Approved	UNDEPALRU	0052	4045772	ENGELEG MJ_SERVICE
0141	Subbase under 10" Reinforced Concrete Pavement	8,802.05	DEC	03/17/2011	2018	X	Approved	USPALM	0052	4045773	ENGELEG MJ_SERVICE
0142	Overhead Sectional Door D-01G	13,083.86	INC	03/17/2011	2005	X	Approved	USPALM	0053	4064083	ENGELEG MJ_SERVICE
0143	Plumbing Yard Corrections at the Grit Building	34,271.30	INC	03/17/2011	1997	X	Approved	USPALM	0053	4064084	ENGELEG MJ_SERVICE
0144	Revised grading between East PSI Road and East Beam Road	164,553.61	INC	03/17/2011	1902	X	Approved	USPALM	0053	4064083	ENGELEG MJ_SERVICE
0145	Rain Garden Design	26,412.53	DEC	04/11/2011	2051	X	Approved	USPALM	0053	4064084	ENGELEG MJ_SERVICE
0146	Overhead Doors Electrical Corrections	13,345.15	INC	04/11/2011	2069	X	Approved	USPALM	0054	4079531	ENGELEG MJ_SERVICE
0147	72" Cradle Removal at Dimension Chamber 2	15,500.76	INC	05/19/2011	2091	X	Approved	UNDEPALRU	0054	4079532	ENGELEG MJ_SERVICE
0148	Revision to Bracket Joint Design around PS15	31,143.52	INC	05/26/2011	2101	X	Approved	UNDEPALRU	0055	4098254	ENGELEG MJ_SERVICE
0149	Controls for PS15, PS16, PS17, PS18	3,669.00	INC	07/10/2011	2122		Approved	UNDEPALRU	0055	4098254	ENGELEG MJ_SERVICE
0150	PS17 & PS18 Structural Damage Repairs	89,854.95	INC	08/03/2011	2113	X	Approved	USPALM	0056	4111451	ENGELEG MJ_SERVICE
0151	Additional Work Against CO083	5,080.89	INC	05/31/2011	2110	X	Approved	USPALM	0056	4111452	ENGELEG MJ_SERVICE
0152	Intake Damper Controls in Elec Rm 15 GB	2,635.00	INC	06/03/2011	2135		Approved	UNDEPALRU	0056	4111451	ENGELEG MJ_SERVICE
0153	#1 IFA Cover Plates above Aerated Grit Chambers	3,960.27	INC	07/05/2011	2176		Approved	USPALM	0057	4114178	ENGELEG MJ_SERVICE
0154	Air Compressor Drainage and Apperage	9,674.06	INC	07/05/2011	2162		Approved	USPALM	0058	4135992	ENGELEG MJ_SERVICE
0155	Grit Building Telephone Node Upgrade	61,390.86	INC	07/05/2011	2163	X	Approved	USPALM	0058	4135993	ENGELEG MJ_SERVICE
0156	Grating above Slide Gates 01 through 08	55,638.14	INC	07/05/2011	2166	X	Approved	USPALM	0058	4135992	ENGELEG MJ_SERVICE
0157	WAS Box Modifications	4,081.13	DEC	07/11/2011	2139	X	Approved	USPALM	0059	4139454	ENGELEG MJ_SERVICE

0178	Existing CW Line Replacement East of W 36	11,321.29	INC	MCUREC	12/02/2011	2370	189	X	Approved	USP/MC	0065	4246562	EINKELEG
0179	TMS building seam container corrections and floor guides	50,992.56	INC	MCUREC	12/02/2011	2376	186	X	Approved	USP/MC	0065	4246563	MJ_SERVICE
0180	HV Units Low Limit Protection	9,780.10	INC	MCUREC	12/23/2011	2402	195		Approved	USN/EVERU	0065	4246562	EINKELEG
0181	Pup Discharge Chambers Stop Log Openings	462,303.55	INC	MCUREC	01/31/2012	2405	192	X	Approved	USP/MC	0066	4263606	MJ_SERVICE
0182	Cabinet Drive Undercuts	10,630.71	INC	MCUREC	01/31/2012	2403	196	X	Approved	USP/MC	0067	4293255	EINKELEG
0183	Door Hardware	12,012.09	INC	MCUREC	02/17/2012	2408	193	X	Approved	USP/MC	0067	4293256	MJ_SERVICE
0184	Condensate Receivers CP-5 & CP-6	8,959.24	INC	MCUREC	03/06/2012	2418	198		Approved	USN/EVERU	0068	4307823	EINKELEG
0185	HV Units Johnson Controls System	9,450.30	INC	MCUREC	03/08/2012	2422	199		Approved	USN/EVERU	0069	4322332	MJ_SERVICE
0186	Service Tunnels EU Repairs	96,269.20	INC	MCUREC	04/09/2012	2421	203	X	Approved	USP/MC	0070	4323835	EINKELEG
											0071	4346233	EINKELEG
											0071	4346234	MJ_SERVICE