

Change Number	Text	Value	Initiator	Date	File Letter	CR #	Board Approval	Status	Approver	Seq. No.	Change Number	Object Class
0001	Use Dependix Couplings in Lieu of Field Welding Joints	19,564.99	DEC	07/01/2009	00198	007	X	Approved	USPALNC	0001	3507408	ENGINEER
0002	Remove Additional Spoil in Tregon 9	122,236.88	INC	07/01/2009	00179	002	X	Approved	USPALNC	0001	3507409	M_SERVICE
0003	Overhead Steam Line Pier No. 17 Footing	2,776.59	DEC	07/08/2009	0369	004		Approved	USNEJBERU	0001	3507409	M_SERVICE
0004	Revisions to the Design of the Air Release Valve Vault	4,307.15	INC	08/10/2009	0607	005		Approved	USNEJBERU	0002	3514522	M_SERVICE
0005	Power Connection at the New East Gate at OREP	42,092.88	INC	09/08/2009	0709	020	X	Approved	USPALNC	0003	3544925	M_SERVICE
0006	Use of CR-7 Backfill Material in Lieu of CR-6 Backfill	7,683.55	DEC	09/22/2009	0708	032	X	Approved	USNEJBERU	0004	3574074	ENGINEER
0007	Install Revised Temporary Roadway at the East Gate House	16,805.34	INC	09/22/2009	0609	009	X	Approved	USNEJBERU	0005	3588643	M_SERVICE
0008	Reinforcement of Electrical & Mechanical Room Slab	11,250.03	INC	09/22/2009	0696	016	X	Approved	USNEJBERU	0005	3588644	M_SERVICE
0009	Install 8 Micropiles in Place of 8 Auger Piles	73,000.00	INC	09/22/2009	0724	018	X	Approved	USNEJBERU	0005	3588643	ENGINEER
0010	Drill 9 Tie-Backs at a Steeper Angle of Indication	10,960.44	INC	09/22/2009	0690	030	X	Approved	USNEJBERU	0005	3588644	M_SERVICE
0011	Revise Beams and the Lower Openings in the Gilt Bldg	2,517.22	INC	09/22/2009	0789	023		Approved	USNEJBERU	0005	3588643	ENGINEER
0012	Revise Floor Opening in Gilt Building	7,928.16	INC	10/01/2009	0812	012		Approved	USNEJBERU	0005	3588644	M_SERVICE
0013	Remove & Replace Grounding Cable	2,532.36	INC	10/16/2009	0878	048		Approved	USNEJBERU	0006	3599652	ENGINEER
0014	Provide Additional Expansion Joint in Tunnel A	6,603.74	INC	10/21/2009	0901	031		Approved	USNEJBERU	0007	3632940	M_SERVICE
0015	Under-slab drain piping shown on BP-214 and BP-216	3,819.88	INC	11/13/2009	0982	021		Approved	USNEJBERU	0008	3637272	ENGINEER
0016	Revise the Design of a Section of Phase 2 Paving Area	3,783.47	INC	11/17/2009	1002	067		Approved	USNEJBERU	0009	3661575	ENGINEER
0017	Remove & Dispose of Unknown Existing Barbed Splayed Footings	5,049.05	INC	11/17/2009	1008	069		Approved	USNEJBERU	0010	3665723	ENGINEER
										0010	3665724	M_SERVICE

Change Order Log Report

0018	Revise Wiring from HALLS Hall: R28A	447.72	INC	MCQJREC	11/17/2009	1012	061		Approved	USNEJBAERJ	0010	3665723	EINGBEES
0019	Revise the Design of a Beam Supporting Overhead Steam Line	5,394.40	INC	MCQJREC	11/17/2009	1019	060		Approved	USNEJBAERJ	0010	3665724	MM_SERVICE
0020	Provide an Alternate Fire Hydrant Location	5,036.83	INC	MCQJREC	11/17/2009	1025	071		Approved	USNEJBAERJ	0010	3665724	MM_SERVICE
0021	Remove Concrete Obstruction	9,112.37	INC	MCQJREC	11/17/2009	1032	074		Approved	USNEJBAERJ	0010	3665723	EINGBEES
0022	Gas Service Line Repair at Station 18-00	6,008.12	INC	MCQJREC	12/03/2009	1041	079		Approved	USNEJBAERJ	0010	3665724	MM_SERVICE
0023	Provide Slipped Slab on TRS Sludge Box	7,666.37	INC	MCQJREC	12/22/2009	1118	047		Approved	USNEJBAERJ	0011	3681269	EINGBEES
0024	Add Louvers to DS & Electrical Rooms in Grit Building	7,947.59	INC	MCQJREC	12/23/2009	1145	043		Approved	USNEJBAERJ	0012	3701826	EINGBEES
0025	Modify Access Slide Gate at East Gate House	1,759.37	INC	MCQJREC	12/23/2009	1140	091		Approved	USNEJBAERJ	0012	3701827	MM_SERVICE
0026	Remove and Dispose 2 Field Identified 12" Storm Sewers	3,005.07	INC	MCQJREC	12/23/2009	1132	076		Approved	USNEJBAERJ	0013	3704110	MM_SERVICE
0027	Revise Top Slab Opening in Diversion Chamber 2	5,920.36	INC	MCQJREC	01/05/2010	1151	050		Approved	USNEJBAERJ	0013	3704131	MM_SERVICE
0028	Revise Requirements for Overhead Steam Line Pier Support	3,946.40	INC	MCQJREC	01/05/2010	1158	064		Approved	USNEJBAERJ	0013	3704131	MM_SERVICE
0029	Revise Installation of Electric Water Heaters	9,752.91	DEC	MCQJREC	02/01/2010	0871	027	X	Approved	USNEJBAERJ	0014	3708979	EINGBEES
0030	Revise Low Voltage Switchgear	6,920.60	INC	MCQJREC	02/01/2010	0735	024	X	Approved	USNEJBAERJ	0014	3708980	MM_SERVICE
0031	Revise Design of Portable Water Main	3,383.45	INC	MCQJREC	02/01/2010	0840	011	X	Approved	USNEJBAERJ	0015	3737458	EINGBEES
0032	Provide Expansion Joints in Concrete Effluent Grate	12,433.76	INC	MCQJREC	02/01/2010	0896	026	X	Approved	USNEJBAERJ	0015	3737459	MM_SERVICE
0033	Fix Additional Score for East Gate House Pavement	3,136.55	INC	MCQJREC	02/01/2010	1181	098		Approved	USNEJBAERJ	0015	3737458	EINGBEES
0034	Provide Steam Trap in Overhead Steam & Condensate Piping Sys	5,466.84	INC	MCQJREC	02/01/2010	1165	053		Approved	USNEJBAERJ	0015	3737459	MM_SERVICE
0035	Partial Demo of 2 Existing Unused Buried Settling Tanks	3,096.44	DEC	MCQJREC	02/05/2010	1189	051		Approved	USNEJBAERJ	0016	3741962	EINGBEES
0036	Change Size of Electrical Mainline Frames & Covers	44,519.30	INC	MCQJREC	02/05/2010	0919	041	X	Approved	USNEJBAERJ	0016	3742003	MM_SERVICE
0037	Revise Design of Drainage Culvert at East Gate House	62,962.85	INC	MCQJREC	02/05/2010	0925	017	X	Approved	USNEJBAERJ	0016	3741962	EINGBEES
											0016	3742003	MM_SERVICE

Change Order Log Report

0038	Revise Design of Drainage at Proposed East Gate House Bldg	10,938.75	INC	MODUREC	02/05/2010	0932	019	X	Approved	USNEUWERU	0016	3741962	EINCEBES
0039	Reinforcement Rebar in Concrete Communication Duct Bank	37,529.59	INC	MODUREC	02/05/2010	0936	055	X	Approved	USNEUWERU	0016	3742003	MM_SERVICE
0040	Revise Grading & Storm Sewer Rolling at East Gate House	82,023.74	INC	MODUREC	02/09/2010	1022	036	X	Approved	USNEUWERU	0016	3742003	MM_SERVICE
0041	Revise Roofs of Tunnel Access Pump Stations 1, 2, 3 & 4	19,278.46	INC	MODUREC	02/09/2010	1060	054	X	Approved	USNEUWERU	0017	3744617	EINCEBES
0042	Revise Design of Section of Roadway Near East Gate House	14,714.98	INC	MODUREC	02/09/2010	0939	057	X	Approved	USNEUWERU	0017	3744617	MM_SERVICE
0043	Add Work Required During Installation of Trap BSS	10,147.50	INC	MODUREC	02/09/2010	1030	073	X	Approved	USNEUWERU	0017	3744617	MM_SERVICE
0044	Revise Method of Tunnel & Primary Settling Tank Roundation	123,444.24	DEC	MODUREC	03/01/2010	0944	006	X	Approved	USPULXC	0017	3744618	MM_SERVICE
0045	Install Tracer Wire & Warning Tape	25,815.97	INC	MODUREC	03/01/2010	1087	025	X	Approved	USPULXC	0018	3759088	EINCEBES
0046	Change Motor Control Center Feeder Conduit Sizes	48,040.43	INC	MODUREC	03/01/2010	1105	014	X	Approved	USPULXC	0018	3759088	MM_SERVICE
0047	Excavation & Disposal of Additional Material	10,993.02	INC	MODUREC	03/01/2010	1079	063	X	Approved	USPULXC	0018	3759088	EINCEBES
0048	Revise Roofs at Tunnel A & West Tunnel Access Structures	2,300.83	INC	MODUREC	03/01/2010	1276	093		Approved	USPULXC	0018	3759089	MM_SERVICE
0049	Provide Size Modification to Lower L-07A & Isolation Damper	1,006.17	INC	MODUREC	03/01/2010	1278	099		Approved	USPULXC	0018	3759088	EINCEBES
0050	Repair 4" Water Service	7,623.08	INC	MODUREC	03/01/2010	1281	106		Approved	USPULXC	0018	3759088	MM_SERVICE
0051	Remove & Dispose Partitions of Existing Concrete Vault	1,873.25	INC	MODUREC	03/01/2010	1286	085		Approved	USPULXC	0018	3759088	EINCEBES
0052	Remove & Dispose Partitions of Existing Concrete Structure	5,305.91	INC	MODUREC	03/01/2010	1300	108		Approved	USPULXC	0018	3759088	EINCEBES
0053	Cover Openings Around Sluice Gates & Step Logs	11,754.29	INC	MODUREC	03/05/2010	1172	015	X	Approved	USPULXC	0019	3763492	EINCEBES
0054	Relocate Heat Pump Units Serving East Gate House	11,334.42	INC	MODUREC	03/05/2010	1152	040	X	Approved	USPULXC	0019	3763492	EINCEBES
0055	Remove Unsuitable Sub-Grade Material	116,377.38	INC	MODUREC	03/05/2010	1157	095	X	Approved	USPULXC	0019	3763553	MM_SERVICE
0056	Remove Unacceptable Sub-Grade Material	56,862.51	INC	MODUREC	03/05/2010	1136	089	X	Approved	USPULXC	0019	3763492	EINCEBES
0057	Steam Pipe Penetration Box	3,601.70	INC	MODUREC	03/18/2010	1366	104		Approved	USNEUWERU	0020	3775268	EINCEBES
											0020	3775269	MM_SERVICE

Change Order Log Report

0058	Watr Plate Elevation	4,427.47	INC	MSJUREC	03/16/2010	1367	102		Approved	USNEMPERU	0020	3775268	ENKEELB3
0059	Locations of Remote Motor Starters	132,572.42	DEC	MSJUREC	04/06/2010	1243	022	X	Approved	USPULMC	0020	3775269	MM_SERVICE
0060	Change Design Pressure of Process & Effluent Piping Systems	402,464.70	INC	MSJUREC	04/06/2010	1279	028	X	Approved	USPULMC	0021	3789452	ENKEELB3
0061	West Tunnel Underlab Plumbing	33,615.47	INC	MSJUREC	04/06/2010	1236	044	X	Approved	USPULMC	0021	3789453	MM_SERVICE
0062	East Gate House Concrete Pavement Joint Configuration	9,835.72	INC	MSJUREC	04/06/2010	1156	052	X	Approved	USPULMC	0021	3789452	ENKEELB3
0063	Expansion-Deflection Filtrings for PVC Coated Grates	149,830.36	INC	MSJUREC	04/06/2010	1287	013	X	Approved	USPULMC	0021	3789453	MM_SERVICE
0064	DOS-Control Room Modifications (RFL-449)	30,176.92	INC	MSJUREC	04/06/2010	1285	094	X	Approved	USPULMC	0021	3789452	ENKEELB3
0065	Temporary Bypass Road Undercut	29,137.98	INC	MSJUREC	04/06/2010	1283	058	X	Approved	USPULMC	0021	3789453	MM_SERVICE
0066	Low Voltage Switchgear	36,392.20	INC	MSJUREC	04/06/2010	1288	101	X	Approved	USPULMC	0021	3789452	ENKEELB3
0067	RFL Additional 5' of Steel Beam	2,135.95	INC	MSJUREC	04/12/2010	1274	097		Approved	USNEMPERU	0021	3789453	MM_SERVICE
0068	Provide A Water Service Connection Along D Street	47,744.28	INC	MSJUREC	05/03/2010	1368	065	X	Approved	USPULMC	0022	3792172	ENKEELB3
0069	Provide A City Water Service Connection at SRA 7-25	27,086.15	INC	MSJUREC	05/03/2010	1303	086	X	Approved	USPULMC	0022	3792183	MM_SERVICE
0070	Relocate Water Main Valves & Respective Valve Vaults	16,540.31	INC	MSJUREC	05/03/2010	1113	049	X	Approved	USPULMC	0022	3810593	ENKEELB3
0071	Revision to the Installation of the Bath Retention System	47,831.30	INC	MSJUREC	05/03/2010	1318	084	X	Approved	USPULMC	0022	3810594	MM_SERVICE
0072	Investigate A Suspected Blockage in the Sludge Building	4,559.50	INC	MSJUREC	05/03/2010	1456	105		Approved	USPULMC	0023	3810593	ENKEELB3
0073	Provide Revisions to MCI 12N/12S Feeding MCI-14A	1,785.30	INC	MSJUREC	05/03/2010	1471	115		Approved	USPULMC	0023	3810594	MM_SERVICE
0074	Additional Equip Costs Associated with Idle Crane	15,817.12	INC	MSJUREC	05/10/2010	1047	062	X	Approved	USPULMC	0023	3810594	ENKEELB3
0075	Remove Existing Pavement & Install Bituminous Pavement Patch	12,352.45	INC	MSJUREC	05/10/2010	1127	059	X	Approved	USPULMC	0024	3814946	MM_SERVICE
0076	Add '1 Pavement Removal & Replace to Install Eff Water Lines	121,172.73	INC	MSJUREC	05/10/2010	1346	109	X	Approved	USPULMC	0024	3814947	ENKEELB3
0077	Revise 12" Reinforced Concrete Pipe Connection	17,327.40	INC	MSJUREC	05/10/2010	1378	003	X	Approved	USPULMC	0024	3814946	MM_SERVICE
											0024	3814947	ENKEELB3

Change Order Log Report

0078	Revise Walkways Above the Grit Classifiers	1,070.85	INC	MSJHRC	05/14/2010	1512	113		Approved	USNEMRBU	0025	3818368	ENKEELB3
0079	Reroute Existing 4" Water Service Line	39,247.36	INC	MSJHRC	05/26/2010	1385	037	X	Rejected	USOARUNIONS	0025	3818369	MM_SERVICE
0080	Lower Elevation of 12" Reinforced Concrete Pipe Connection	27,748.11	INC	MSJHRC	05/26/2010	1381	001	X	Rejected	USOARUNIONS	0026	3827326	ENKEELB3
0081	Provide Modifications to the Best Gate House	13,120.19	INC	MSJHRC	05/26/2010	1399	092	X	Rejected	USOARUNIONS	0026	3827327	MM_SERVICE
0082	Remove & Replace and 8" Non-Potable Water Pipeline	117,969.73	INC	MSJHRC	05/26/2010	1342	096	X	Rejected	USOARUNIONS	0026	3827326	ENKEELB3
0083	Reroute An Existing 4" Water Service Line	39,247.36	INC	MSJHRC	06/03/2010	1385	037	X	Approved	USNEMRBU	0026	3827327	MM_SERVICE
0084	Lower Elevation of 12" Reinforced Concrete Pipe Connection	27,748.11	INC	MSJHRC	06/03/2010	1381	001	X	Approved	USNEMRBU	0027	3832617	MM_SERVICE
0085	Provide Modifications to Best Gate House	13,120.19	INC	MSJHRC	06/03/2010	1399	092	X	Approved	USNEMRBU	0027	3832617	MM_SERVICE
0086	Remove & Replace an 8" Non-Potable Water Pipeline	117,969.73	INC	MSJHRC	06/03/2010	1342	096	X	Approved	USNEMRBU	0027	3832617	MM_SERVICE
0087	Revise Valve Used on Air Diffuser Drop Leg Flange	12,334.74	DEF	MSJHRC	06/07/2010	1466	038	X	Approved	USPMLXC	0028	3832624	ENKEELB3
0088	Modify Concrete Sidewalks at Reinforcers of Tunnel	22,120.68	INC	MSJHRC	06/07/2010	1473	072	X	Approved	USPMLXC	0028	3832625	MM_SERVICE
0089	Modify Various Drain Lines & Rance Weirs	40,941.56	INC	MSJHRC	06/07/2010	1414	088	X	Approved	USPMLXC	0028	3832624	ENKEELB3
0090	Repair Existing Utility Line Damaged	13,526.86	INC	MSJHRC	06/07/2010	1455	068	X	Approved	USPMLXC	0028	3832625	MM_SERVICE
0091	Install Stainless Steel Curb & Accessories	1,500.69	DEF	MSJHRC	06/14/2010	1565	123		Approved	USNEMRBU	0029	3839264	ENKEELB3
0092	Reroute New City Water Line	4,797.60	INC	MSJHRC	06/14/2010	1542	111		Approved	USNEMRBU	0029	3839265	MM_SERVICE
0093	Relief Valves for Sump Pump Discharge Piping	145.20	INC	MSJHRC	07/06/2010	1609	029		Approved	USPMLXC	0030	3858019	ENKEELB3
0094	Effluent Water Line SNA 4+4 Valve Vaults	53,183.56	INC	MSJHRC	07/06/2010	1543	075	X	Approved	USPMLXC	0030	3858019	ENKEELB3
0095	Service Tunnel A Wall Conflict	22,171.08	INC	MSJHRC	07/06/2010	1527	081	X	Approved	USPMLXC	0030	3858020	MM_SERVICE
0096	Grit Building Stair Dividing Wall	26,952.25	INC	MSJHRC	07/13/2010	1506	056	X	Approved	USPMLXC	0031	3862720	ENKEELB3
0097	Tunnel A Extension Conflict with Water Lines (RFI-433)	24,675.97	INC	MSJHRC	07/13/2010	1561	078	X	Approved	USPMLXC	0031	3862720	MM_SERVICE

0098	Storm Sewer and Grit Tanks Drain Piping Realignment	14,205.24	INC	REQUIREC	07/13/2010	1563	010	X	Approved	USPWLC	0031	3862720	ENGINEER
0099	Fiber Optic Between the Gate House and the Gatefridge	120,444.64	INC	REQUIREC	07/13/2010	1459	083	X	Approved	USPWLC	0031	3862721	MM_SERVICE
0100	Effluent Water Connection STA 4+41	2,317.16	DEC	REQUIREC	07/15/2010	1649	087		Approved	USNEMPERU	0031	3862721	MM_SERVICE
0101	Install Birth Flange on Branch Outlet	1,894.98	DEC	REQUIREC	08/02/2010	1684	118		Approved	USNEMPERU	0032	3865174	ENGINEER
0102	Grit Building Electrical Room Air Damper	7,723.61	INC	REQUIREC	08/18/2010	1211	082		Approved	USPWLC	0033	3877140	MM_SERVICE
0103	HRA Isolation Valves	12,809.50	INC	REQUIREC	08/18/2010	1581	070	X	Approved	USPWLC	0034	3888595	ENGINEER
0104	Relocate the Outlets of the Electrical Ductbank	88,800.11	INC	REQUIREC	08/18/2010	1595	119	X	Approved	USPWLC	0034	3888595	ENGINEER
0105	Main Plant Drain Pumping at M# 98	260,072.06	INC	REQUIREC	08/18/2010	1678	131	X	Approved	USPWLC	0034	3888596	MM_SERVICE
0106	Catch Basin & Plant Drain Conflict	23,964.08	INC	REQUIREC	08/18/2010	1588	100	X	Approved	USPWLC	0034	3888595	ENGINEER
0107	Flushing Ball Valve for Grit Pumps	4,501.20	DEC	REQUIREC	09/01/2010	1738	122		Approved	USNEMPERU	0034	3888596	MM_SERVICE
0108	Grit Classifier Flushing Connection	53,831.44	INC	REQUIREC	09/09/2010	1601	110	X	In-Process	USFTZAPURICS	0035	3899764	ENGINEER
0109	Diversion Structure #2 Flow Isolation	45,767.88	INC	REQUIREC	09/09/2010	1613	124	X	In-Process	USFTZAPURICS	0035	3899765	MM_SERVICE
0110	Electrical Opening and Additional Beams in the Grit Building	14,123.93	INC	REQUIREC	09/09/2010	1656	130	X	In-Process	USFTZAPURICS	0036	3906183	ENGINEER
0111	Emergency Modifications to Scan Methodes SCI, SC2, SC3 and S	17,682.64	INC	REQUIREC	09/09/2010	1700	132	X	In-Process	USFTZAPURICS	0036	3906183	ENGINEER
											0036	3906184	MM_SERVICE
											0036	3906184	MM_SERVICE