

Client : 100
Report Name: ZEPH GRANT ORDER_103
Requester : RSHIRU

Change Order Log Report

PO No. : 5000624
Tracking No. : EN3004731D
Vendor No. : 6001060

Original Value: 0.00
Approved Value: 7,822,291.92
Current Value : 7,822,291.92

System: RPD
12/17/2009 16:55:12
Page: 1

Change Number	Desc	Value	Initiator	Date	File Letter	CR #	Board Approval	Status	Approver	Seq. No.	Change Number	Object Class
0001	Fiber Optic Duct Bank	303,468.10 INC	FORNOSPR	07/20/2007	0200	009	X	Approved	USPM\MC	0001	2794728	ENKGBLH3 MW_SERVICE
0002	Lightning protection SWP	4,859.80 INC	FORNOSPR	08/03/2007	0242	016		Approved	USNE\PMURU	0001	2794729	ENKGBLH3 MW_SERVICE
0003	Provide 18-gauge wire vs 14	260.70 DEC	FORNOSPR	08/07/2007	0247	015		Approved	USNE\PMURU	0002	2815877	ENKGBLH3 MW_SERVICE
0004	Change to contract drawing A-141a	10,939.13 DEC	FORNOSPR	08/13/2007	0202	004	X	Approved	USPM\MC	0003	2818045	ENKGBLH3 MW_SERVICE
0005	Ice Machine	27,464.56 INC	FORNOSPR	08/13/2007	0225	002	X	Approved	USPM\MC	0004	2823513	ENKGBLH3 MW_SERVICE
0006	Change : SWP rooftop Unit RTU-1	15,789.32 INC	FORNOSPR	08/13/2007	0178	010	X	Approved	USPM\MC	0004	2823514	ENKGBLH3 MW_SERVICE
0007	Remove exist exhaust fan, ductwork	6,458.61 INC	FORNOSPR	08/28/2007	0264	017		Approved	USNE\PMURU	0005	2837602	ENKGBLH3 MW_SERVICE
0008	Mod to SWP FOR Floor Finish	30.25 DEC	FORNOSPR	09/19/2007	0256	006		Rejected	USFT\ZAKRUCS	0005	2837603	ENKGBLH3 MW_SERVICE
0009	Relocate exist roof drain line	6,514.61 INC	FORNOSPR	10/01/2007	0301	014		Approved	USNE\PMURU	0006	2856447	ENKGBLH3 MW_SERVICE
0010	18G wire vs 14G	370.50 DEC	FORNOSPR	11/26/2007	0356	036		Approved	USNE\PMURU	0006	2856448	ENKGBLH3 MW_SERVICE
0011	Ductwork, ceiling mod's Tr metal Rm	4,083.49 INC	FORNOSPR	11/30/2007	0361	005		Approved	USNE\PMURU	0007	2863044	ENKGBLH3 MW_SERVICE
0012	Change in hardware door 2	9,467.70 INC	FORNOSPR	12/07/2007	0362	012		Approved	USNE\PMURU	0007	2863045	ENKGBLH3 MW_SERVICE
0013	Upgrade bldg control system	24,326.50 INC	FORNOSPR	12/11/2007	0274	008	X	Approved	USPM\MC	0008	2917975	ENKGBLH3 MW_SERVICE
0014	Acouflange type correctors	16,753.00 INC	FORNOSPR	12/11/2007	0219	013	X	Approved	USPM\MC	0008	2917976	ENKGBLH3 MW_SERVICE
0015	Modifications UPS elec outlets in FOR lab	110.10 DEC	FORNOSPR	12/21/2007	0360	023		Approved	USNE\PMURU	0009	2923240	ENKGBLH3 MW_SERVICE
0016	Modifications: level 100 ceilings NEW RGD	7,506.61 INC	FORNOSPR	12/21/2007	0381	031		Approved	USNE\PMURU	0010	2930728	ENKGBLH3 MW_SERVICE
0017	Metal access hatch in L-127	656.56 INC	FORNOSPR	12/21/2007	0380	033		Approved	USNE\PMURU	0011	2930729	ENKGBLH3 MW_SERVICE

Change Order Log Report

0018	Modifications of Corridor 223 finishes	2,716.52	INC	FORMOSR	12/21/2007	0359	020		Approved	UNEMPLERU	0012	2944109	EINKEB13
0019	Relief dampers: computer room A006	1,934.75	INC	FORMOSR	12/31/2007	0372	038		Approved	UNEMPLERU	0012	2944110	MM_SERVICE
0020	Power requirements BWRP	4,831.20	INC	FORMOSR	01/15/2008	0398	032		Approved	UNEMPLERU	0013	2947999	EINKEB13
0021	Roof Top Units	21,852.60	INC	FORMOSR	01/17/2008	0347	021	X	Approved	UNEMPLERU	0013	2948000	MM_SERVICE
0022	Rebalance HVAC Ventilation System for R2D Lab Bldg WSW	113,679.50	INC	FORMOSR	01/17/2008	0373	026	X	Approved	UNEMPLERU	0014	2963443	EINKEB13
0023	Change: Egan portable bridges	93,062.88	IBC	FORMOSR	02/14/2008	0302	007	X	Approved	UNEMPLERU	0014	2963444	MM_SERVICE
0024	Pure hood steel enclosure panels	21,648.41	INC	FORMOSR	02/14/2008	0406	030	X	Approved	UNEMPLERU	0015	2965591	EINKEB13
0025	Deletion of MORA 5th Floor Work	1,131.11	IBC	FORMOSR	03/03/2008	0418	043		Approved	UNEMPLERU	0015	2965592	MM_SERVICE
0026	Add trap assembly for steam valve	1,205.72	INC	FORMOSR	03/03/2008	0433	040		Approved	UNEMPLERU	0015	2965591	EINKEB13
0027	Extra - Amended modifications to room finish schedule	9,108.00	INC	FORMOSR	03/06/2008	0460	035		Rejected	UNEMPLERU	0016	2992181	EINKEB13
0028	Extra Acoustical panel ceilings in labs 111, 112, 113a & 113	9,108.00	INC	FORMOSR	05/07/2008	0460	035		Approved	UNEMPLERU	0016	2992182	MM_SERVICE
0029	Install New Safety Shower Rm IC-116 R2D Bldg, BWRP	8,412.31	INC	FORMOSR	05/14/2008	0375	024	X	Rejected	UNEMPLERU	0016	2992182	MM_SERVICE
0030	Install New Safety Shower in Rm IC116 R2D BWRP	10,782.13	INC	FORMOSR	05/14/2008	0375	024	X	Approved	UNEMPLERU	0017	3006935	EINKEB13
0031	Vert Stack in R2D Lab at BWRP	1,320.93	INC	FORMOSR	05/23/2008	0507	018		Approved	UNEMPLERU	0017	3006936	MM_SERVICE
0032	Stirk Drain & Vert Piping for L-127 (Bottle Wash) South Wall	7,333.69	INC	FORMOSR	05/23/2008	0496	024		Approved	UNEMPLERU	0017	3006935	EINKEB13
0033	Room Integrity Test	1,232.00	INC	FORMOSR	05/23/2008	0497	050		Approved	UNEMPLERU	0017	3006936	MM_SERVICE
0034	Modification to the Finish Ceiling in L-134	1,181.88	INC	FORMOSR	05/23/2008	0498	045		Approved	UNEMPLERU	0018	3061507	EINKEB13
0035	Retab North Orange Screen, BWRP	60,000.00	INC	FORMOSR	06/06/2008	0486	041	X	Approved	UNEMPLERU	0018	3061548	MM_SERVICE
0036	Removal of Gypsum Wallboard	449.06	INC	FORMOSR	06/19/2008	0518	048		Approved	UNEMPLERU	0019	3062611	EINKEB13

Change Order Log Report

0037	Cold Water Piping Pure Hoods Rm L-110, L-111 and L-112	3,372.60	INC	MCUIREC	06/25/2008	0511	049		Rejected	UNELPERU	0024	3101352	MM_SERVICE
0038	Add Electrical Outlets in Rm L-134	4,189.58	INC	MCUIREC	06/25/2008	0513	028		Rejected	UNELPERU	0025	3105313	ENGINEER
0039	Cold Water Piping for Pure Hoods in Rm L110, L111 & L112	3,372.60	INC	MCUIREC	06/30/2008	0511	049		Approved	UNELPERU	0025	3105313	ENGINEER
0040	Add Electrical Outlets in Rm L134	4,189.58	INC	MCUIREC	06/30/2008	0513	028		Approved	UNELPERU	0026	3105104	ENGINEER
0041	Roof Area Dividers at the BWP Laboratory Building	8,455.95	DEC	MCUIREC	07/28/2008	0521	039		Approved	UNELPERU	0026	3109105	ENGINEER
0042	Pure Hood Exhaust Fan Motors at Bgan WEP	9,547.76	INC	MCUIREC	08/14/2008	0489	011	X	Approved	UNELPERU	0027	3133514	ENGINEER
0043	Modify BWP Casework and Countertops	4,323.00	INC	MCUIREC	08/26/2008	0552	055		Approved	UNELPERU	0028	3147244	ENGINEER
0044	Install 2" Vert in Labs L-113A & L-113B	3,473.59	INC	MCUIREC	09/04/2008	0505	052		Approved	UNELPERU	0029	3157297	ENGINEER
0045	New Vacuum Breaker for Existing Pure Hood RH-8	895.40	INC	MCUIREC	09/08/2008	0527	059		Approved	UNELPERU	0030	3166774	ENGINEER
0046	Existing Ductwork Modifications in Room L-110	1,829.30	INC	MCUIREC	09/11/2008	0540	053		Approved	UNELPERU	0031	3170358	ENGINEER
0047	Relocate Existing Emergency Shower in Room L-110	490.60	INC	MCUIREC	09/11/2008	0539	055		Approved	UNELPERU	0032	3173962	ENGINEER
0048	Drain & Vent Piping for Bottle Washer & Sink	11,838.73	INC	MCUIREC	09/29/2008	0499	037	X	Approved	UNELPERU	0032	3173963	ENGINEER
0049	Upsize VWD from 30 HP to 50 HP at BWP	10,894.94	INC	MCUIREC	09/29/2008	0556	052	X	Approved	UNELPERU	0033	3191587	ENGINEER
0050	Modify BWP Lab L-101 Casework & Countertops	13,849.00	INC	MCUIREC	10/27/2008	0574	059	X	Approved	UNELPERU	0033	3191588	ENGINEER
0051	Provide BWP Grndit in lieu of PVC Coated RG Grndit	9,926.26	DEC	MCUIREC	10/27/2008	0544	019	X	Approved	UNELPERU	0034	3224272	ENGINEER
0052	Replace Existing Process Water Lines in L-139 & L140	1,944.80	INC	MCUIREC	10/27/2008	0570	056		Approved	UNELPERU	0034	3224273	ENGINEER
0053	Replace Installed 10" Pure Hood Exhaust Air Flow Valve	8,476.27	INC	MCUIREC	10/27/2008	0581	057		Approved	UNELPERU	0034	3224272	ENGINEER
0054	New Cold Water Pipe for Existing Pure Hood RH-7	1,809.50	INC	MCUIREC	10/27/2008	0512	054		Approved	UNELPERU	0034	3224273	ENGINEER
0055	Comp Air & Vacuum Sys Sink & Existing Pure Hoods	5,783.80	INC	MCUIREC	10/31/2008	0509	044		Approved	UNELPERU	0035	3225567	ENGINEER
0056	Modify Casework for Laminar Flow Hood Install @ SWE	19,858.18	INC	MCUIREC	12/08/2008	0589	057	X	Approved	UNELPERU	0036	3265096	ENGINEER

Change Order Log Report

0057	Replace Fume Hood #25, #42 & Modify Fume Hood #12	190,244.42	INC	MCUIRECT	12/08/2008	0572	058	X	Approved	USDMLC	0036	3265097	MM_SERVICE
0058	Replace Casework, Fume Hoods & Misc Work at BWP	5,621.70	INC	MCUIRECT	01/12/2009	0596	056	X	Approved	USDMLC	0036	3265096	MM_SERVICE
0059	Unseed TBM Work - CR 041	10,608.90	DEC	MCUIRECT	01/13/2009	0601	041		Rejected	USFLZPERICTIONS	0037	3293390	MM_SERVICE
0060	Substitute Roof Curb Support	692.16	INC	MCUIRECT	02/05/2009	0633	073		Rejected	USFLZPERICTIONS	0038	3295625	MM_SERVICE
0061	Smoke Detectors for MU-17	5,898.51	INC	MCUIRECT	03/06/2009	0642	063		Approved	USNEMPERU	0039	3351991	MM_SERVICE
0062	Recovery Unit RUU-1 Rework at the SWP ROR Lab	145,593.07	INC	MCUIRECT	04/20/2009	0649	072	X	Approved	USDMLC	0040	3390268	MM_SERVICE
0063	Install GFCI Circuit Breakers & Sealrite Conduit at BWP	28,006.05	INC	MCUIRECT	06/01/2009	0622	027	X	Approved	USNEMPERU	0041	3441578	MM_SERVICE
0064	Repair of Damaged Lighting & PA System Conduit/Misc	6,610.94	INC	MCUIRECT	06/10/2009	0533	060		Approved	USNEMPERU	0042	3479208	MM_SERVICE
0065	Additional Casework at BWP	1,322.87	INC	MCUIRECT	06/10/2009	0451	047		Approved	USNEMPERU	0043	3488923	MM_SERVICE
0066	SWP ROR Lab Plumbing Wall Modifications	3,385.66	INC	MCUIRECT	07/08/2009	0668	046		Approved	USNEMPERU	0043	3488924	MM_SERVICE
0067	BWP Control Building Mezzanine Work	1,053.04	INC	MCUIRECT	08/17/2009	0669	068		Approved	USNEMPERU	0044	3514369	MM_SERVICE
0068	BWP Control Building Room 213 FIR Modifications	2,635.83	INC	MCUIRECT	08/21/2009	0670	077		Approved	USNEMPERU	0045	3548924	MM_SERVICE
0069	Rebalance Existing Air Handling Unit AHU-1 & Supply Air Flow	2,739.00	INC	MCUIRECT	09/22/2009	0672	075		Approved	USNEMPERU	0046	3560310	MM_SERVICE
0070	Modify BWP Control Building Mezzanine Flooring	166.34	INC	MCUIRECT	09/25/2009	0573	068		Approved	USNEMPERU	0047	3588915	MM_SERVICE
0071	Provide Drip Pans for Lab Fan Coil Units	23,691.12	INC	MCUIRECT	10/22/2009	0647	070	X	Rejected	USFLZPERICTIONS	0048	3594449	MM_SERVICE
0072	Provide Drip Pans for Lab Fan Coil Units	23,691.12	INC	MCUIRECT	10/22/2009	0647	070	X	Approved	USNEMPERU	0049	3638598	MM_SERVICE
0073	Replace Ceiling Diffuser & FRI New Ceiling Silencer Lab 1111	1,987.70	INC	MCUIRECT	10/22/2009	0681	082		Approved	USNEMPERU	0050	3638640	MM_SERVICE
											0050	3638661	MM_SERVICE