

	Activity ID	Activity Description	Orig Dur	Forecast Start	Forecast Finish	Total Float	CD-2 Baseline Budget without cont	Cont %																	
									FY03		FY04														FY05
									AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT		
Job: 4101 - AC Power-RAMAKRISHNAN											EA/DM =120hr ; EE//EM =80hr ;														
41 - AC Power																									
411 - Auxliary AC Power Systems																									
411 - Auxliary AC Power Systems																									
411-1-2	Ex-Test Cell AC Power Dist-Dsn	239	01APR04*	17MAR05	317	24,997.67	18																		
411-1-4	Ex-Test Cell AC Power Dist-Procure	502	01JUL04*	06JUL06	230	11,651.40	18																		
411-2-2	Grounding-Dsn	225	01APR04*	25FEB05	200	29,232.89	18																		
411-3-2	Test Cell AC Power Distr-Dsn	260	08APR04*	22APR05	138	67,157.32	18																		
Job: 4301 - DC Systems-RAMAKRISHNAN											EA/DM =512hr ; EE//EM =136hr ;														
43 - DC Systems																									
431 - C-Site DC Systems																									
431 - C-Site DC Systems																									
431-1-2	Coil DC Cabling to (PCTB)-Dsn	377	01APR04*	30SEP05	289	75,715.54	18																		
431-2-2	DC Cabling to Coils in TC-Dsn	479	02FEB04*	03JAN06	230	58,675.20	18																		
432 - D-to-C Site DC Systems																									
432 - D to C-Site DC Systems																									
432-1-2	DC Cabling-Dsn	86	02JAN04*	30APR04	474	50,929.60	18																		
432-1-4.1	Spec,Bid,Eval,Award (SBEA)- Cable	65	02JUL04*	04OCT04	431	0.00	26																		
432-1-4.3	SBEA-Tower Installation	65	05APR04	06JUL04	532	0.00	26																		
432-1-4.4	S/C Tower Installation [A/1]	88	07JUL04	08NOV04	532	445,900.00	26																		
432-1-6	DC Cabling-Installation Support	313	03MAY04	02AUG05	1,846	36,426.63	18																		
433 - D-Site DC Systems											EA/DM =432hr ; EE//EM =176hr ;														
433 - D-Site DC Systems																									
433-1-2	DC Cabling-Dsn	191	01APR04*	10JAN05	445	72,626.65	18																		
433-3-2	NSTX OH PS changes-Dsn	441*	02JAN04*	30SEP05	174	17,603.82	18																		
433-4-2	NSTX TF Power Supply changes-Dsn	441*	02JAN04*	30SEP05	174	17,603.82	18																		

Activity ID	Activity Description	Orig Dur	Forecast Start	Forecast Finish	Total Float	CD-2 Baseline Budget without cont	Cont %																		
								FY03		FY04													FY05		
								AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT			
Job: 4401 - Control & Protection-RAMAKRISHNAN																									
44 - Control and protection Systems																									
441 - Electrical Interlocks																									
441-1-2	C-site-Dsn	323	01APR04*	15JUL05	175	118,760.04	18			EA//DM =480hr ; EE//EM =440hr ;															
441-2-2	D-site-Dsn	238	12APR04*	25MAR05	231	64,214.02	18			EA//DM =224hr ; EE//EM =264hr ;															
441-3-2	D-to-C-site-Dsn	270	31MAR04*	28APR05	207	25,037.20	18			EA//DM =120hr ; EE//EM =80hr ;															
442 - Kirk Key Interlocks																									
442-1-2	Kirk Keys-Dsn	271	01JUN04*	30JUN05	226	31,289.62	18			EA//DM =120hr ; EE//EM =120hr ;															
444 - Instrument Systems																									
444-3-2	DC Shunts-Dsn	314*	02JAN04*	01APR05	240	14,599.41	18																		
444-4-2	Signal Conditioning & Cabling-Dsn	313*	05JAN04*	01APR05	267	51,160.81	18																		
444-4-4	Signal Conditioning & Cabling-Procure	439	10AUG04*	15MAY06	129	11,655.12	18									41=09\$k ;									
Job: 4501 - Power Sys Dsn & Integr-RAMAKRISHNAN																									
45 - Power System Design and Integration																									
451 - System Design and Interfaces																									
451 - System Design & Interfaces																									
451-1-2	Calculations-Dsn	630	26MAR04*	29SEP06	1,555	50,481.19	18			EA//DM =08hr ; EE//EM =320hr ;															
451-2-2	PDR Power system -Dsn	45	09FEB04*	09APR04	2,109	10,236.00	18						EA//DM =40hr ; EE//EM =40hr ;												
451-3-2	Drawings,changes,asbuilts -Elect Dsn Integration	855*	02JAN04*	31MAY07	1,390	342,501.50	18																		
451-6-2	FDR C-Site -Dsn	45	03MAY04*	06JUL04	2,114	20,472.00	18			EA//DM =80hr ; EE//EM =80hr ;															
451-7-2	FDR DC transmission-Dsn	45	03MAY04*	06JUL04	532	10,236.00	18			EA//DM =40hr ; EE//EM =40hr ;															
451-8-2	FDR D-Site -Dsn	45	23JAN04*	25MAR04	2,185	20,472.00	18						EA//DM =80hr ; EE//EM =80hr ;												
452 - Electrical Systems Support																									
452 - Electrical System Support																									
452-1-2	Diagnostics AC Power Distr-Dsn	318	01APR04*	08JUL05	189	16,138.74	26			EA//DM =128hr ; EE//EM =16hr ;															

	Activity ID	Activity Description	Orig Dur	Forecast Start	Forecast Finish	Total Float	CD-2 Baseline Budget without cont	Cont %															
									FY03		FY04											FY05	
									AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
	452-1-4	Diagnostics AC Power Distr-Procure	563	01JUL04*	02OCT06	129	1,295.81	26											41=01\$				
	452-2-2	Diagnostics sensor cabling-Dsn	314	01APR04*	01JUL05	193	23,234.37	26			EA//DM =160hr								EE//EM =40hr				
	452-2-4	Diagnostics sensor cabling-Procure	461	01JUL04*	08MAY06	231	2,587.35	26											41=02\$				
Job: 4601 - FCPC Bldg Mods-RAMAKRISHNAN																							
46 - FCPC Building Modifications																							
460																							
	460-1-2	Clear area in West wing)-Dsn	65	02JAN04*	01APR04	2,180	16,377.60	26											EA//DM =64hr		EE//EM =64hr		
	460-1-4	Clear area in West wing -Procure	65	02JAN04*	01APR04	2,180	1,274.00	26											41=01\$				
	460-1-6	Clear area in West wing)-Install	65	02JAN04*	01APR04	2,180	11,396.80	26											EE//EM =16hr		EE//SM =16hr		
	460-2-4	Clear the small Vacuum prep lab -Procure	65	02JAN04*	01APR04	2,115	637.00	26											41=01\$				
	460-2-6	Clear the small Vacuum prep lab -Install	65	02APR04	02JUL04	2,115	12,112.00	26												EE//TB =160hr			
	460-3-2	Floor & Wall Penetrations-Dsn	65	15APR04*	16JUL04	431	2,888.80	26			EA//DM =16hr												
	460-3-4	Floor & Wall Penetrations-Procure	65	19JUL04	18OCT04	431	11,495.91	26											41=09\$				

Row		Group Name			
1	TOTAL				1045263*
2	pppl \$				1045263*
3	ornl \$				
		FY03	FY04		FY05

Row		Group Name																
4	EE//EM						136	175	201	242	245	279	217	218	208	208		
5	EE//SM						5	5	6	0	5	6	5	6	5	5		
6	EE//TB						31	30	34	53	57	63	13	8	8	8		
7	EA//DM						139	186	212	349	325	367	300	303	290	290		
		AUG		SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
		FY03			FY04											FY05		