

CLASSIFICATION (When Filled In)

CONTRACT PERFORMANCE REPORT							FORM APPROVED		
FORMAT 5 - EXPLANATIONS AND PROBLEM ANALYSES							OMB No. 0704-0188		
1. CONTRACTOR		2. CONTRACT		3. PROGRAM			4. REPORT PERIOD		
a. NAME Fermi National Accelerator		a. NAME		a. NAME NOvA Project			a. FROM (YYYYMMDD) 2008/12/01		
b. LOCATION (Address and City) Batavia, Illinois		b. NUMBER		b. PHASE			b. TO (YYYYMMDD) 2008/12/31		
		c. TYPE	d. SHARE RATIO	c. EVMS ACCEPTANCE (YYYYMMDD)					
				NO X YES					
2.0.3.1 NuMI Primary Proton Beam									
	BCWS	BCWP	ACWP	SV in \$	SV in %	CV in \$	CV %	SPI	CPI
Current:	0	0	0	0	0%	0	0%	1.00	1.00
Cumulative	0	13,636	0	13,636	100%	13,636	100%	N/A	N/A
	BAC	EAC	VAC in \$	VAC in %	CPI to BAC	CPI to EAC			
At Complete	1,450,655	1,436,101	14,554	1%	0.99	1.00			
Thresholds Exceeded: Cumulative Schedule, Cumulative Cost									
Explanation of Schedule Variance:									
<p>The work for 2.0.3.1 is ahead of schedule because funding and resources became available before the start dates in the project baseline. In December 2008 the NOvA project was rebaselined to start in February 2009 with the expectation that funding would be restored by the US Congress at that time. In the summer of 2008 a supplemental appropriations bill provided funding for the NOvA project earlier than expected but the project was not rebaselined. With funding and resources available, work began within control account 2.0.3.1 ahead of schedule. Beginning work early helps mitigate NOvA risk #95 (see Nova docdb 2841) which is the potential lack of Accelerator Division personnel.</p>									
Explanation of Cost Variance:									
The initial work was performed by a scientist whose effort is not charged.									
Corrective Action:									
No corrective action is needed since the work for 2.0.3.1 is ahead of schedule and under budget.									
Monthly Summary (to include technical causes of VARs, Impacts) and Corrective Action(s):									
This is the first month of reporting for this control account. It is slightly ahead of schedule and under budget. No corrective action is needed at this time.									
Prepared by:				Date:		Approved by:		Date:	
Mike Martens				02/25/09					