

**CLASSIFICATION (When Filled In)**

CONTRACT PERFORMANCE REPORT								FORM APPROVED	
FORMAT 5 - EXPLANATIONS AND PROBLEM ANALYSES								OMB No. 0704-0188	
<b>1. CONTRACTOR</b>		<b>2. CONTRACT</b>			<b>3. PROGRAM</b>			<b>4. REPORT PERIOD</b>	
a. NAME Fermi National Accelerator Laborat		a. NAME			a. NAME NOvA Project			a. FROM (YYYYMMDD) 2009/02/01	
b. LOCATION (Address and ZIP Batavia, Illinois		b. NUMBER			b. PHASE			b. TO (YYYYMMDD) 2009/02/28	
		c. TYPE	d. SHARE RATIO		c. EVMS ACCEPTANCE (YYYYMMDD) NO X YES				
<b>2.0.1.2 Recycler Kicker System</b>									
	BCWS	BCWP	ACWP	SV in \$	SV in %	CV in \$	CV %	SPI	CPI
Current:	164,666	4,207	344	-160,459	-97%	3,863	92%	0.03	12.
Cumulative:	164,666	4,207	344	-160,459	-97%	3,863	92%	0.03	12.
	BAC	EAC	VAC in \$	VAC in %	CPI to BAC	CPI to EAC			
At Complete:	7,910,714	7,915,788	-5,074	0%	1.00	1.00			
Thresholds Exceeded: Current Period Schedule, Current Period Cost, Cumulative Schedule, Cumulative Cost									
Explanation of Variance/Description of Problem:									
<p>The variance comes from 4 sections of the project, 3 concerning beam tube procurements for Recycler Ring Injection kicker (\$65k), Recycler Ring Extraction/Main Injector Injection kickers (\$60k), and Recycler Ring Abort kicker (\$13k) and 1 for Recycler Ring Extraction/Main Injector Injection kicker power supply procurements (\$22k). The beam tube procurements are on hold as concentration of effort for the Off Project Gap Clearing Kicker beam tube has higher priority (resource availability). Progress in the GCK beam tube work has been going well, anticipate continuing with other beam tube procurements this summer. The power supply procurements are on hold until the MINU service buildings are available (Dec 09).</p>									
Impact:									
None at this time, but need to recover resources from GCK effort by July 2009.									
Corrective Action:									
None.									
Monthly Summary (to include technical causes of VARs, Impacts) and Corrective Action(s):									
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Prepared by: Paul Derwent				Date: 19-Mar-09		Approved by:		Date:	