PPPL ENGINEERING CHANGE NOTICE (ECN) ECN # 5148

COGNIZANT INDIVIDUAL: Mike Viola

ECN TITLE: VV Support Stand Lifting Fixture

ASSOCIATED ECP: None

CC/WP/Job:9450 1*** 1803

AREA OR PROJECT: NCSX

LIMITATION OF SCOPE - NOTE: A Work Planning Form is NOT required if the total change to be accomplished (ENG-032):

- Is not large or complex or does not represent a new installation into a usable space
- Does not have a significant ES&H impact
- Does not involve tritium or other radioactive contaminated or activated equipment
- Does not impact multiple projects, systems, or groups

OR does not change the scope or intent of the original design.

If non-concurrence or associated with a work planning form, enter the WP Number:

DRAWING(S) AFFECTED NUMBER:	NEW Revision	TITLE
SE184-001	3	VV Supt Stand Fixture Assembly
Continued on Back		

DESCRIPTION OF CHANGE: (State Drawing No., Zone/Group, or List Attachments)

SE184-001: Removed the Hoist Ring Mount Lifting Assembly and the parts pertaining to the Ratchet and Paul assembly.

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REASON FOR CHANGE:

The Hoist Ring Mount Lifting Assembly was found to be structurally inadequate as a lifting fixture and not needed. The Ratchet and Paul assembly did not perform properly and was found to be not needed as an additional safety mechanism with VV mounted on the support stand in a balanced condition.

ENGINEERING CHANGE PROPOSAL:

DATE: 7/6/2006

COGNIZANT INDIVIDUAL MAKING THE CHANGE:

RESONSIBLE LINE MANAGER: