

PPPL ENGINEERING CHANGE NOTICE (ECN) ECN # 5120

COGNIZANT INDIVIDUAL: Tom Brown	
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.

Responsible Line Manager CONCURRENCE: _____
 (Signature indicates that no Work Planning form is required.)

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

DRAWING(S) AFFECTED NUMBER:	NEW Revision	TITLE
SE184-008	1	Hoist Ring Mount Lifting Assy w/ Laser Pointer
SE184-009	1	Lifting Fixture Details
Continued on Back		

<p>DESCRIPTION OF CHANGE: (State Drawing No., Zone/Group, or List Attachments)</p> <p>SE184-001: Update drawing views to show revision of Hoist Ring Mount Lifting Assy</p> <p>SE184-008: Addition of (2) filler plates, Part # SE184-009-6; corresponding increase in 3/8-16 hex head cap screws, flat washers and lock washers.</p> <p>SE184-009: Added sheet 3 for detail part #6.</p>
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REASON FOR CHANGE:

Additional Filler plates required to prevent failure of 3/8-16 hex head cap screws under lifting load when oriented in an off axis position.

ENGINEERING CHANGE PROPOSAL:

DATE:

5/11/2006

COGNIZANT INDIVIDUAL MAKING THE CHANGE:

RESONSIBLE LINE MANAGER: