

PPPL ENGINEERING CHANGE NOTICE (ECN) ECN #

COGNIZANT INDIVIDUAL: Tom Brown	
ECN TITLE: Addition of bolt circle and weld note revision	
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
SE184-002	R1	VV Support Stand Fixture Assembly Weldments
SE184-003	R1	VV Support Stand Fixture Assembly Details
Continued on Back		

<p>DESCRIPTION OF CHANGE: (State Drawing No., Zone/Group, or List Attachments)</p> <p>SE184-002, Loc B12: Modified weld note to identify specific weld requirement and that PPPL weld procedure is only followed if fabricated in-house.</p> <p>SE184-003, Loc A5: Added bolt circle for attaching support axle Weldment.</p>
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REASON FOR CHANGE:

Weld note change was made based on QA requirement to eliminate confusion with PPPL weld procedure when fabrication of a Weldment by out side vendors.

A bolt circle was added to the blank-off flange cover to save time during VV FP assembly. We are assuming that the part CG will be reasonable close to the CAD model defined CG location.

ENGINEERING CHANGE PROPOSAL:

DATE: 10/18/05

COGNIZANT INDIVIDUAL MAKING THE CHANGE:

RESONSIBLE LINE MANAGER:

