PPPL ENGINEERING CHANGE NOTICE (ECN) ECN # 5198

COGNIZANT INDIVIDUAL: John Edwards

ECN TITLE: Horse Collar Weldment

CC/WP/Job: 9450-1***-1810

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:____

Current Revision	TITLE
0	VVSA Assembly Station 1
	Revision

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DESCRIPTION OF CHANGE: (state drawing no., zone. group, or list attachments)

SE121-004 (Section C-C) – add a couple of small Inconel splice plates to close the gap (~ 1/4 ").

REASON FOR CHANGE:

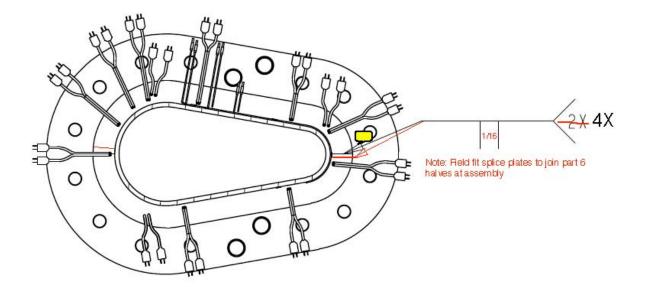
Part 6 doesn't fit properly because the port 12 extensions are oversize. We can grind part 6, but that will be costly. It would be much cheaper to add a couple of small incomel splice plates to close the gap (about 1/4"). See attached sketch.

ENGINEERING CHANGE NOTICE APPROVALS: DATE: 11/14/2006

COGNIZANT INDIVIDUAL MAKING CHANGE:

RESPONSIBLE LINE MANAGER:

RLM Comments: Update drawing immediately.





Drawing SE121-004 Zone B6