## NCSX ENGINEERING CHANGE NOTICE (ECN) ECN # 5251

**COGNIZANT INDIVIDUAL: Paul Goranson** 

**ECN TITLE: Alternate Weld Detail** 

CC/WP/Job: 9401-1\*\*\*-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: 1350

DRAWING(S) AFFECTED NUMBER:	Current Revision	TITLE
SE121-009	0	VVSA1 Assembly Station 1 Phase 3

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

See Detail D for details. This change is being generated to enable orbital welding vs. Tig welding for connecting heating and cooling tubes on VV segments.

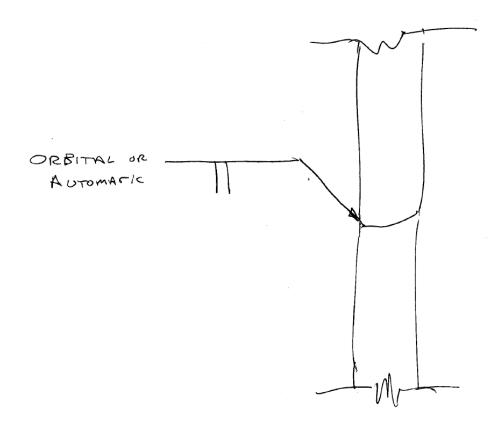
**REASON FOR CHANGE:** The option to utilize orbital welding will give a better result and be less expensive.

ECN-5251 1

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ENGINEERING CHANGE NOTICE APPROVALS:	DATE: 5/4/2007
COGNIZANT INDIVIDUAL MAKING CHANGE:	
RESPONSIBLE LINE MANAGER:	
☐ Update Drawings Immediately ⊠ Defer Upda	ate and Use ECN Stamp
Other Comments: Show detail on drawing as per star	mp

ECN-5251 2



ECN-5251 3