

<i>NCSX RFD Part I</i>	Number: RFD 18-004	RFD Description: Change in Welding Requirements
Initiator: Phil Reddell		Organization: Vulcan
List of Impacted Documents: (<i>Specification, MIT/QA Plan, SOW, drawing, etc.</i>) Drawing SE 186-352 (FIELD PERIOD ASSY FIXTURE 20 DEGREE WEDGE FIXTURE WELDMENT)		
Cost Impact: (<i>If none, so state</i>) NONE		
Schedule Impact: (<i>If none, so state</i>): NONE		
Quality Impact: (<i>If none, so state</i>): NONE		
State Requirement Deviation is Requested For: (<i>Specification, MIT/QA Plan, SOW, drawing, etc.</i>) Currently this drawing has a note calling out either GMAW or GTAW.		
Full Description of the Deviation Requested: (<i>Use continuation pages, e-mails, letter, sketches, etc. as needed and include amplifying information as appropriate to support deviation request.</i>) On drawing SE186-352 wherever the weld process “GMAW or GTAW” appears replace with “GMAW or FCAW”.		
Attachments: See except from e-mail from Phil Reddell of Vulcan to Larry Dudek dated April 1, 2008		
Initiator Signature: Phil Reddell (Vulcan)		Date: April 1, 2008 (see attached e-mail)

<i>NCSX RFD Part III</i>	Number: RFD 18-004	RFD Description: Change in Welding Requirements
RLM(s): Design: N/A Manufacturing: L. Dudek		Organization: Design: N/A Manufacturing: PPPL
Design RLM Signature: <u>N/A</u>		
Manufacturing RLM Signature: _____		
Project Disposition: <input checked="" type="checkbox"/> Approved. No ECP required. _____ NCSX Systems Engineering Support Manager <input type="checkbox"/> Approved. <input type="checkbox"/> Not Approved. Reason(s) for disapproval:		

Attachment:

E-mail from Phil Reddell of Vulcan dated April 1, 2008:

I do however have another question. We would like to use the FCAW method for welding the 2" plate in the wedge pieces No. SE186-352. The drawing is calling out either GMAW or GTAW. Can we get a variance for this?

Thanks,
Phil Reddell