

PPPL NONCONFORMANCE REPORT NO:3666Open Date08/29/06

Status	5 - Corrective Action Needed	Trend	06-Workmanship/Needs Repair
Department	NCSX	Division	NCSX Project
Source/Org	FABRICATION, OPERATIONS & MAINTENANCE		
Item Dwg/Part#	N/A	Procurement #	D-NCSX-MCF-002
RAP#	3210	Job Doc #	D-NCSX-MCF-002
Vendor			
RAP TitleModular Coil Fabrication Winding Station Activities			
<input type="checkbox"/> HoldTag Applied			

Nonconforming Condition (include requirement(s) violated):

MCWF C5, While preparing the conductors for final termination on the C5 modular coil the A1 conductor was inadvertently cut two inches (2") too short.

Lot Size Recd0Sample Size Insp0

☐ Lot Rejected

Rejected0

Reported ByChrzanowski J


Validated ByBoscoe J

Validated Date08/29/06

Disposition: Rework*__Repair*__Use As Is*__Return To Vendor*__Scrap*__

Rework

Fabricate copper adapter that will be brazed to lug to accommodate the shortened copper conductor. Sample was fabricated, brazed and Welding QC inspected with excellent results. Adapter will be drawn and added as a special lug on the A1 lead position of the C5 coil. Photo's of adapter and braze results are attached.



For rework or repair of vendor supplied equipments, fill in information below:

#Hours		\$Est Labor		\$G&A	
\$Material		\$Burden		\$Total	

Disposition By	Chrzanowski J	Date	09/08/06
Supervisor's Concur	Reiersen W	Date	09/08/06
Eng. Dept. Head Concur	Williams M	Date	09/08/06
WCO/Other	N/A	Date	

PQA/QC Mgr Dispos Concur	Boscoe J	Date	09/11/06
QC Field Verification By		Date	

Distribution

Cog

J. Chrzanowski

Insp

Phelps C

Proj. Doc Control (when closed)

QC Files

Malsbury J

Boscoe J

T. Meighan

Reiersen W

Williams M

Dudek L

Tyrrell M

Malinowski F