

System	vendor	Contents	Type	Location
		Removal of Misc Cable, Conduit and Junction Boxes in the NCSX TC	Procedure IP-NCSX-D&D-2925	Procedure Files
		AC Panels and Transformers for NCSX House Power	Procedure IP-NCSX-2903	Procedure Files
		480V Receptacles and 298/120 Lighting Panels in NCSX TC Ground Level	Procedure IP-NCSX-2904	Procedure Files
		Removal of 480V Disconnect Switch & Receptacle Plug in NCSX TC	Procedure IP-NCX-2982	Procedure Files
		C-Site DC System Raceway and Cable Installation	Procedure IP-NCSX-2985	Procedure Files
		NCSX Bus Support Fabrication and Welding	Procedure IP-NCSX-2991	Procedure Files

System	vendor	Contents	Type	Location
		Installation for NCSX Power Cables	Procedure IP-NCSX-2919	Procedure Files
Coils		NCSX Coil Winding Facility AC Power	Procedure IP-NCSX-2896	Procedure Files
Coils		Autoclave Injection System Electrical Installation	Procedure IP-NCSX-2918	Procedure Files
Coils		Coil Test Facility Cryogenic Pump AC Power Installation	Procedure IP-NCSX-2955	Procedure Files
Coils		Cryo Lines for Coil Test Facility	Procedure IP-NCSX-2968	Procedure Files
Coils		NCSX Coil Winding Facility Room #2 Extension	Procedure IP-NCSX-2972	Procedure Files

System	vendor	Contents	Type	Location
Coils		NCSX Coil System DC Bus Preparation	Procedure IP-NCSX-2986	Procedure Files
Coils		Valve Modifications for Coil Test Facility	Procedure IP-NCSX-3006	Procedure Files
Coils		Coil Facility Weld Station Controller Relocation	Procedure IP-NCSX-3035	Procedure Files
Coils		NCSX TF Winding Table Removal	Procedure IP-NCSX-3040	Procedure Files
Coils		Coil Winding Room #1 and Weld Prep Station Removal	Procedure IP-NCSX-3098	Procedure Files
Coils		Coil Winding Station #4 Room #3 Removal	Procedure IP-NCSX-3100	Procedure Files

System	vendor	Contents	Type	Location
Coils		NCSX Coil Test Facility Operation	Procedure ISTP-NCSX-27	Procedure Files
Coils		Resistance and Inductance Measurements of NCSX Coil Test Facility	Procedure PTP-CL-33	Procedure Files
Coils		NCSX Autoclave Lift Procedure	Procedure L-NCSX-982	Procedure Files
Coils		Wound Modular Coil Lift Procedure	Procedure L-NCSX-999	Procedure Files
Coils		Lift and Transport of a Partially Completed NCSX Field Period Sub-Assembly	Procedure L-NCSX-1002	Procedure Files
Coils Test		Lockout/Tagout for Access to the CTF Cryostat	Procedure AP-NCSX-006	Procedure Files

System	vendor	Contents	Type	Location
Coils Test		Access Procedure NCSX Coil Test Facility	Procedure AP-NCSX-010	Procedure Files
Coils Test		Installation of NCSX Coil Test Facility	Procedure IP-NCSX-2875	Procedure Files
Coils, Modular		Modular Coil Lift Procedure	Procedure L-NCSX-984	Procedure Files
Coils, Modular		Modular Coil Winding Form Lift Procedure	Procedure L-NCSX-983	Procedure Files
Coils, Modular		Finished Modular Coil Winding Form Lift Procedure	Procedure L-NCSX-996	Procedure Files
Coils, Modular		Backup documentation for Work Planning Form 1018 Modular Coil Winding Equipment & Tooling Calculations Design Reviews Chits	Folder WPF-1018	WP File

System	vendor	Contents	Type	Location
Coils, Modular	EIO	Shim radiographs done at Metultek International for EIO	Radiographs	NCSX Cabinets 2
Coils, TF	PPPL	Acceptance Test Manufacturing Process Outline/Traveler Inspection Report Shipping Release QA Dossier Product Quality Certification and Shipping release	Notebook	NCSX Cabinet-02
Coils, TF	PPPL	Acceptance Test Manufacturing Process Outline/Traveler Inspection Report Shipping Release QA Dossier Product Quality Certification and Shipping release	Notebook	NCSX Cabinet-02
Coils, TF	PPPL	Acceptance Test Manufacturing Process Outline/Traveler Inspection Report Shipping Release QA Dossier Product Quality Certification and Shipping release	Notebook	NCSX Cabinet-02
Coils, TF	PPPL	Acceptance Test Manufacturing Process Outline/Traveler Inspection Report Shipping Release QA Dossier Product Quality Certification and Shipping release	Notebook	NCSX Cabinet-02
Coils, TF	PPPL	Acceptance Test Manufacturing Process Outline/Traveler Inspection Report Shipping Release QA Dossier Product Quality Certification and Shipping release	Notebook	NCSX Cabinet-02

System	vendor	Contents	Type	Location
Coils, TF	PPPL	Acceptance Test Manufacturing Process Outline/Traveler Inspection Report Shipping Release QA Dossier Product Quality Certification and Shipping release	Notebook	NCSX Cabinet-02
Coils, TF	PPPL	Acceptance Test Manufacturing Process Outline/Traveler Inspection Report Shipping Release QA Dossier Product Quality Certification and Shipping release	Notebook	NCSX Cabinet-02
Coils, TF	PPPL	Acceptance Test Manufacturing Process Outline/Traveler Inspection Report Shipping Release QA Dossier Product Quality Certification and Shipping release	Notebook	NCSX Cabinet-02
Coils, TF	PPPL	Acceptance Test Manufacturing Process Outline/Traveler Inspection Report Shipping Release QA Dossier Product Quality Certification and Shipping release	Notebook	NCSX Cabinet-02
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Coils, TF	PPPL	Acceptance Test Manufacturing Process Outline/Traveler Inspection Report Shipping Release QA Dossier Product Quality Certification and Shipping release	Notebook	NCSX Cabinet-02

System	vendor	Contents	Type	Location
Coils, TF	PPPL	Acceptance Test Manufacturing Process Outline/Traveler Inspection Report Shipping Release QA Dossier Product Quality Certification and Shipping release	Notebook	NCSX Cabinet-02
Coils, TF	PPPL	Acceptance Test Manufacturing Process Outline/Traveler Inspection Report Shipping Release QA Dossier Product Quality Certification and Shipping release	Notebook	NCSX Cabinet-02
Coils, TF	PPPL	Acceptance Test Manufacturing Process Outline/Traveler Inspection Report Shipping Release QA Dossier Product Quality Certification and Shipping release	Notebook	NCSX Cabinet-02
Coils, TF	PPPL	Acceptance Test Manufacturing Process Outline/Traveler Inspection Report Shipping Release QA Dossier Product Quality Certification and Shipping release	Notebook	NCSX Cabinet-02
Coils, TF	PPPL	Acceptance Test Manufacturing Process Outline/Traveler Inspection Report Shipping Release QA Dossier Product Quality Certification and Shipping release	Notebook	NCSX Cabinet-02
Coils, TF	PPPL	Acceptance Test Manufacturing Process Outline/Traveler Inspection Report Shipping Release QA Dossier Product Quality Certification and Shipping release	Notebook	NCSX Cabinet-02

System	vendor	Contents	Type	Location
Coils, TF	PPPL	Acceptance Test Manufacturing Process Outline/Traveler Inspection Report Shipping Release QA Dossier Product Quality Certification and Shipping release	Notebook	NCSX Cabinet-02
Coils, TF	PPPL	Acceptance Test Manufacturing Process Outline/Traveler Inspection Report Shipping Release QA Dossier Product Quality Certification and Shipping release	Notebook	NCSX Cabinet-02
Coils, VV,	Various	Manufacturing Studies Ansaldo Atlas Osterby Hitachi Mitsubishi	File	NCSX Cabinet-03
Coils,Modular		Autoclave Electrical Installation	Procedure IP-NCSX-2895	Procedure Files
Coils,Modular		Autoclave Secondary Heating System Checkout	Procedure IP-NCSX-3020	Procedure Files
Coils,Modular	EIO	Radiographs of Modular Coil Winding Forms 1-6 Work done at Metultek International for EIO	Radiographs	NCSX Cabinets 1&2

System	vendor	Contents	Type	Location
Coils,Modular		Modular Coil Winding Fixture #2 AC Power Installation	Procedure IP-NCSX-3042	Procedure Files
Coils,Modular		NCSX Autoclave Electrical Decommissioning	Procedure IP-NCX-3128	Procedure Files
Coils,Modular		Personnel Access of the NCSX Autoclave	Procedure OP-NCSX0763	Procedure Files
Coils,Modular		NCSX Modular Coil Autoclave Checkout	Procedure PTP-CL-30	Procedure Files
Coils,Modular	Energy Indus	EIO Proposal for NCSX Modular Coil Winding Form Manufacturing Development and Prototype Fabrication	Notebook	NCSX Cabinet-03
Coils,Modular	JP Pattern	Specification and Contract book	File	NCSX Cabinet-03

System	vendor	Contents	Type	Location
Coils,Modular	Mitsubishi	Final Report of NCSX Modular Coils Manufacturing Study	Notebook	NCSX Cabinet-03
Coils,Modular	Mitsubishi	Modular Coil Winding Form Manufacturing Development and Prototype Fabrication	Notebook	NCSX Cabinet-03
Coils,Modular	Remmele	Product proposal	File	NCSX Cabinet-03
Coils,Modular	Vulcan	Field Packages including documentation for: Winding Form Preparation Activities including materials receipts Winding Station Activities VPI Autoclave Activities Post VPI Activities	Notebook	NCSX Cabinet-02
Coils,Modular	Vulcan	Field Packages including documentation for: Winding Form Preparation Activities including materials receipts Winding Station Activities VPI Autoclave Activities Post VPI Activities	Notebook	NCSX Cabinet-02
Coils,Modular	Vulcan	Field Packages including documentation for: Winding Form Preparation Activities including materials receipts Winding Station Activities VPI Autoclave Activities Post VPI Activities	Notebook	NCSX Cabinet-02

System	vendor	Contents	Type	Location
Coils,Modular	Vulcan	Field Packages including documentation for: Winding Form Preparation Activities including materials receipts Winding Station Activities VPI Autoclave Activities Post VPI Activities	Notebook	NCSX Cabinet-02
Coils,Modular	Vulcan	Field Packages including documentation for: Winding Form Preparation Activities including materials receipts Winding Station Activities VPI Autoclave Activities Post VPI Activities	Notebook	NCSX Cabinet-02
Coils,Modular	Vulcan	Field Packages including documentation for: Winding Form Preparation Activities including materials receipts Winding Station Activities VPI Autoclave Activities Post VPI Activities	Notebook	NCSX Cabinet-02
Coils,Modular	Vulcan	Field Packages including documentation for: Winding Form Preparation Activities including materials receipts Winding Station Activities VPI Autoclave Activities Post VPI Activities	Notebook	NCSX Cabinet-02
Coils,Modular	Vulcan	Field Packages including documentation for: Winding Form Preparation Activities including materials receipts Winding Station Activities VPI Autoclave Activities Post VPI Activities	Notebook	NCSX Cabinet-02
Coils,Modular	Vulcan	Field Packages including documentation for: Winding Form Preparation Activities including materials receipts Winding Station Activities VPI Autoclave Activities Post VPI Activities	Notebook	NCSX Cabinet-02

System	vendor	Contents	Type	Location
Coils,Modular	Vulcan	Field Packages including documentation for: Winding Form Preparation Activities including materials receipts Winding Station Activities VPI Autoclave Activities Post VPI Activities	Notebook	NCSX Cabinet-02
Coils,Modular	Vulcan	Field Packages including documentation for: Winding Form Preparation Activities including materials receipts Winding Station Activities VPI Autoclave Activities Post VPI Activities	Notebook	NCSX Cabinet-02
Coils,Modular	Vulcan	Field Packages including documentation for: Winding Form Preparation Activities including materials receipts Winding Station Activities VPI Autoclave Activities Post VPI Activities	Notebook	NCSX Cabinet-02
Coils,Modular	Vulcan	Field Packages including documentation for: Winding Form Preparation Activities including materials receipts Winding Station Activities VPI Autoclave Activities Post VPI Activities	Notebook	NCSX Cabinet-02
Coils,Modular	Vulcan	Field Packages including documentation for: Winding Form Preparation Activities including materials receipts Winding Station Activities VPI Autoclave Activities Post VPI Activities	Notebook	NCSX Cabinet-02
Coils,Modular	Vulcan	Field Packages including documentation for: Winding Form Preparation Activities including materials receipts Winding Station Activities VPI Autoclave Activities Post VPI Activities	Notebook	NCSX Cabinet-02

System	vendor	Contents	Type	Location
Coils,Modular	Vulcan	Field Packages including documentation for: Winding Form Preparation Activities including materials receipts Winding Station Activities VPI Autoclave Activities Post VPI Activities	Notebook	NCSX Cabinet-02
Coils,Modular	Vulcan	Field Packages including documentation for: Winding Form Preparation Activities including materials receipts Winding Station Activities VPI Autoclave Activities Post VPI Activities	Notebook	NCSX Cabinet-02
Coils,Modular		Procurement packages including Requisitions Receipt/Delivery Tickets Product quality certs and shipping releases Certificates of conformance MSDS	Notebook	NCSX Cabinet-04
Coils,Modular		NCSX Modular Coil MFG Facility Emergency Response Procedure	Procedure OP-EO-41	Procedure Files
Coils,Modular		MCSX Modular Coil Autoclave Operating Procedure	Procedure OP-G-162	Procedure Files
Coils,Modular		Procurement packages including Requisitions Receipt/Delivery Tickets Product quality certs and shipping releases Certificates of conformance MSDS	Notebook	NCSX Cabinet-04

System	vendor	Contents	Type	Location
Coils,Modular		Procurement packages including Requisitions Receipt/Delivery Tickets Product quality certs and shipping releases Certificates of conformance MSDS	Notebook	NCSX Cabinet-04
Coils,Modular	Ansaldo	Modular Coil Winding Form Manufacturing Feasibility Study	File	NCSX Cabinet-03
Coils,Modular	Atlas Foundry	Modular Coil Manufacturing Study Rev 1 February 2002	Notebook	NCSX Cabinet-03
Coils,Modular	Atlas Foundry	Modular Coil Manufacturing Study Rev 1 April 2002	File	NCSX Cabinet-03
Coils,Modular	EIO	Prototype Winding Form Technical Rep Files Team Member Contacts Change orders SOW Schedule Invoice copies	File	NCSX Cabinet-03
Coils,Modular	Hitachi, Ltd	Manufacturing Study of NCSX Modular Coil Final Report	File	NCSX Cabinet-03

System	vendor	Contents	Type	Location
Coils,Modular	Mitsubishi	Proposal of Manufacturing Study of Modular Coils	Notebook	NCSX Cabinet-03
Coils,Modular	Myatt	Electromagnetic-Structural analysis of NCSX Modular Coil System "Global Structural Analysis of NCSX MC Shell" NCSX MCWF Poloidal Break Details	File	NCSX Cabinet-03
Coils,Modular	Hitachi, LTD	Proposal for Manufacturing Study of Modular Coils and VV	Notebook	NCSX Cabinet-03
Coils,Modular	Osterby	Final report on Manufacturing Study of Modular Coils and VV	File	NCSX Cabinet-03
Coils,Modular	Vulcan	Field Packages including documentation for: Winding Form Preparation Activities including materials receipts Winding Station Activities VPI Autoclave Activities Post VPI Activities	Notebook	NCSX Cabinet-02
Facility		Backup documentation for Work Planning Form 1419 Setup smal machine shop in rooms D42-111 and D-42-115 in MU NEPA	Folder WPF-1419	WP File

System	vendor	Contents	Type	Location
Power		Backup documentation for Work Planning Form 1118 D to C Site DC Transmission System Design Review	Folder WPF-1118	WP File
Project	PPPL	External Independent Review (EIR) of the NCSX Project March 13-14, 2008 Review done in preparation for the DOE Office of Science (Lehman) Review Apr 8-10 and the DOE Office of Engineering and Construction Mamt Review	Notebook	NCSX Cabinet-04
Vacuum	EIO	VV Fabrication Radiographs	Radiographs	NCSX Cabinet-01
VV		VVSA Lift Procedure	Procedure L-NCSX-997	Procedure Files
VV	DC	Proposal for VV Manufacturing Development and Prototype Fabrication	Booklet	NCSX Cabinet-03
VV	E.O. Paton	VV Manufacturing Study	Booklet	NCSX Cabinet-03

System	vendor	Contents	Type	Location
VV	EIO	Proposal for VV Manufacturing Development and Prototype Fabrication	File	NCSX Cabinet-03
VV	Forest City	Purchase Order Delivery Tickets Drawings		NCSX Cabinet-01
VV	KhAI	VV Forming Study	Booklet	NCSX Cabinet-03
VV	Major Tool	Major Tool Trips	File	NCSX Cabinet-03
VV	Major Tool	VV Manufacturing Study	File	NCSX Cabinet-03
VV	Major Tool	Book 2 of 2 Weekly reports sent to PPPL MTM Visual Manufacturing Summary of Facilities and equipment MIT	File	NCSX Cabinet-03

System	vendor	Contents	Type	Location
VV	Major Tools	Quality Records Manufacture & Development Contract Schedule Correspondence Weekly Reports Final Documentation Pka (NCSX Cabinet-04)		NCSX Cabinet-03
VV	Mitsubishi	Final Report VV Manufacturing Study	Notebook	NCSX Cabinet-03
VV	Mitsubishi	Proposal Manufacturing Study VV	Notebook	NCSX Cabinet-03
VV	Rohwedder	QuotationV-8591-0	File	NCSX Cabinet-03
VV	Rohwedder	VV System Sub Assembly Fabrication	File	NCSX Cabinet-03
VV	Rohwedder	Quality Records Manufacture & Development Contract Schedule Correspondence Weekly Reports Joint Desian		NCSX Cabinet-03

System	vendor	Contents	Type	Location
VV, External		Run copiesD-NCSX-FPA-001 Weld Inspections NCRs Product Specs Diagnostic Specification External Saddle Loops	Notebook	NCSX Cabinet-01
VV, External		Run copiesD-NCSX-FPA-002 Weld inspections NCRs	Notebook	NCSX Cabinet-01
VV, External		Run copies D-NCSX-FPA-002 Weld inspections NCRs Product Specs	Notebook	NCSX Cabinet-01
VV, External		Run copiesD-NCSX-FPA-001 Weld Inspections NCRs Product Specs Diagnostic Specification External Saddle Loops	Notebook	NCSX Cabinet-01
VV, External		Run copiesD-NCSX-FPA-001 Weld Inspections NCRs Product Specs Diagnostic Specification External Saddle Loops	Notebook	NCSX Cabinet-01
VV, External		Procurement packages including product quality certifications and Shipping Releases Certificates of Compliances Laboratory Test Reports	Notebook	NCSX Cabinet-02

System	vendor	Contents	Type	Location
VV, External		Procurement packages including product quality certifications and Shipping Releases Certificates of Compliances Laboratory Test Reports	Notebook	NCSX Cabinet-02
VV, External		Procurement packages including product quality certifications and Shipping Releases Certificates of Compliances Laboratory Test Reports	Notebook	NCSX Cabinet-02
VV, External		Procurement packages including product quality certifications and Shipping Releases Certificates of Compliances Laboratory Test Reports	Notebook	NCSX Cabinet-02
VV, External		Procurement packages including product quality certifications and Shipping Releases Certificates of Compliances Laboratory Test Reports	Notebook	NCSX Cabinet-02
VV, External		Procurement packages including product quality certifications and Shipping Releases Certificates of Compliances Laboratory Test Reports Listing of NCSX Purchase orders as of 1/3/2008	Notebook	NCSX Cabinet-02
VV, External		Procurement packages including product quality certifications and Shipping Releases Certificates of Compliances Laboratory Test Reports	Notebook	NCSX Cabinet-02

System	vendor	Contents	Type	Location
VV, External		Procurement packages including product quality certifications and Shipping Releases Certificates of Compliances Laboratory Test Reports	Notebook	NCSX Cabinet-02
VV, External		Procurement packages including product quality certifications and Shipping Releases Certificates of Compliances Laboratory Test Reports	Notebook	NCSX Cabinet-02