

Latest Versions 3/22/2007
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Root Folder/NCSX/001_Released_Dwgs_PDF_format/100_Stellarator_Core

Name	Description*	Revision
ds141-036-r2.pdf	Stud, 1.375-6UNC-2A X 9.5 LG	2
ds141-036p.pdf	STUD, 1-3/8-6 UNC-2A	0
ds141-038.pdf	INSULATING WSHER	0
ds141-038p.pdf	INSULATING WASHER	0
ds141-060-r1.pdf	Nut, 12PT HEX 1.375-6UNC-2B	1
ds141-060p.pdf	NUT, 12PT HEX, 1-3/8-6 UNC-2B	0
ds141-079.pdf	FLAT WASHER	0
ds141-079p.pdf	WASHER, 2.75 OD X 1.56 ID X .5 THK	0
s144e040-r2.pdf	TF Coil TF Turntable and Controller Wiring CWD	2
sb144e032r1.pdf	coil welding stat ac power and control cwd	1
sb144e042-r0.pdf	MC Winding Stand #2 AC Power and Control CWD	0
sc131-014-r0.pdf	TF Coil Conductor Detail	0
sc131-014.pdf	Conventional coils TF Coil Conductor Detail	0
sc144-087-r0.pdf	MC Assembly Weld Stud Fixture Assembly Alignment Detail	0
sc144-088-r0.pdf	MC Winding Form Guide "Tee" Plate - Type "D"	0
sc144-210-r0.pdf	Modular Coils Epoxy Impregnation Sprues and Washer Details	0
sc144-400.pdf	MC AUTOCLAVE VACUUM P&ID	0
sc185-119-r0.pdf	FPA MCWF Assembly Fixture Miscellaneous Details	0
sd144e026r4.pdf	coil winding room #1	4
sd144e027-r5.pdf	Lighting and Equipment Power Layout Coil Winding Room #2	5
sd144e027r4.pdf	coil winding room #2	4
sd144e028-r3.pdf	Lighting and Equipment Power Layout Coil Mold Station	3
se120-002-r1-a.pdf	VV Sub Assembly (VVSA)	1
se120-003-r1-a.pdf	VV Period Assembly and Removed Port Extensions	1
se120-004-r2-e.pdf	VV Period Inspection and Leak Check Assembly	2
se120-005-r0-c.pdf	VV Port Extension Weldment	0
se1203-001r1.pdf	VV JOINT R&D WELD JOINT ASSEMBLY FOR REF ONLY	1
se1203-002r1.pdf	VV JOINT R&D SPOOL PIECE MACHINING	1
se1203-003r1.pdf	VV JOINT R&D END PIECE MACHINING	1
se1203-004r1.pdf	VV JOINT R&D SPOOL PIECE STOCK WELDMENT	1
se1203-005r1.pdf	VV JOINT R&D END PIECE STOCK WELDMENT	1
se1203-006r1.pdf	VV JOINT R&D SPOOL PIECE SEAL WELDMENT	1
se1203-007r1.pdf	VV JOINT R&D END PIECE SEAL WELDMENT	1
se1203-008.pdf	SPOOL SEAL WELDMENT	0
se1203-011r1.pdf	VV JOINT R&D END PIECE & SPOOL PIECE DETAILS	1
se1203-015r1.pdf	VV JOINT R&D STOCK FLANGE DETAIL	1
se1203-016r1.pdf	VV JOINT R&D END PIECE SEAL DETAIL	1
se1203-017r1.pdf	VV JOINT R&D SPOOL PIECE SEAL DETAIL	1
se121-001p-r2.pdf	PROTOTYPE VV SEGMENT - PORT WELDMENT	2
se121-001p.pdf	PROTOTYPE VV SEGMENT - PORT WELDMENT	0
se121-002p.pdf	PROTOTYPE VV SEGMENT - PORT MOD DETAILS	0
se121-003p.pdf	PROTOTYPE VV - PORT MODIFICATIONS WELDMENT	0
se121-004-r1.pdf	VVSA Assembly Station 1, Phase 1	1
se121-008-r1.pdf	VVSA! Assembly Station 1, Phase 2	1
se121-009-r0.pdf	VVSA1 Assembly Station 1 Phase 3	0
se121-013.pdf	VV FLANGE DETAIL	0
se121-014-r1-c.pdf	VV Spacer Weldment	1
se121-020.pdf	VV SPACER LEAK CHECK ASSEMBLY	0
se121-091-r0-a.pdf	VV Spacer Blank Off Cover Detail	0
se121-091.pdf	VV SPACER BLANK OFF COVER DETAIL	0
se121-095-r0-b.pdf	VV Flange Seal Detail	0
se121-099.pdf	VV BLANK OFF SEAL DETAIL	0
se121-102.pdf	VV BLANK OFF COVER SEAL WELDMENT	0
se121-130-r0.pdf	Man Port Assembly	0
se121-131-r0.pdf	Man Hole Port Weldment	0
se121-132-r0.pdf	Port Cover Modificatin	0
se121-133-r0.pdf	MDC Flange Modificatin	0

Name	Description*	Revision
se122-004-r0.pdf	Winding Form Port Seal Assembly	0
se122-006-r0-b.pdf	VV Port Extension Weldment	0
se122-007-r0-b.pdf	VV Port 17 & 18 Weldment	0
se122-018-r1.pdf	VV PORT 12 FLANGE DETAIL	1
se122-019-r2.pdf	VV Port 12 Seal Retainer Detail	2
se122-049-r1.pdf	VV PORT 4 FLANGE DETAIL	1
se122-057-r1.pdf	VV PORT 4 SEAL RETAINER DETAIL	1
se122-072-r1.pdf	VV PORT NB FLANGE DETAIL	1
se122-080-r0.pdf	Port 2, 8, 11, 15, 17, 18 and Spacer Port Insulation Asmby, Typ Instl	0
se122-081-r0.pdf	Port 5, 7, 8, 9, 10 Insulation Asmby, Typ Instl	0
se122-082-r0.pdf	Port 4 Insulation Assembly	0
se122-083-r0.pdf	Insulaiton Retainer	0
se122-104-r2.pdf	VV Port 12 Cover Test Flanges Weldment	2
se122-105-r1.pdf	VV LEAK TEST BLOCK	1
se122-112-r1.pdf	VV Port 12" Cover Test Flange Detail	1
se122-149-r1.pdf	VV Port 4 Cover Test Flange Weldment	1
se122-172-r1.pdf	VV NB PORT COVER TEST FLANGE	1
se122-173-r1-a.pdf	VV Port NB Seal Retainer Detail	1
se122-174.pdf	VV Assembly Neutral Beam Helicoflex Seals Detail	0
se122-340-r0.pdf	Port 2 Winding Form Seal Assembly	0
se122-341-r0.pdf	Port 2 Winding Form Seal Outer Plate	0
se122-342-r0.pdf	Port 2 Winding Form Seal Inner Plate	0
se122-343-r0.pdf	Port 2 Winding Form Seal Boot Assembly	0
se122-344-r0.pdf	Port 5 Winding Form Seal Assembly	0
se122-345-r0.pdf	Port 5 Winding Form Outer Plate	0
se122-346-r0.pdf	Port 5 Winding Form Seal Inner Plate	0
se122-347-r0.pdf	Port 5 Winding Form Seal Boot Assembly	0
se122-348-r0.pdf	Port 6 Winding Form Seal Assembly	0
se122-349-r0.pdf	Port 6 Winding Form Seal Outer Seal	0
se122-350-r0.pdf	Port 6 Winding Form Seal Inner Plate	0
se122-351-r0.pdf	Port 6 Winding Form Seal Boot Assembly	0
se122-352-r0.pdf	Port 7 Winding Form Seal Assembly	0
se122-353-r0.pdf	Port 7 Winding Form Seal Outer Plate	0
se122-354-r0.pdf	Port 7 Winding Form Seal Inner Plate	0
se122-355-r0.pdf	Port 7 Winding Form Seal Boot Assembly	0
se122-356-r0.pdf	Neutral Beam Port Seal Fill Plate Assembly	0
se122-360-r0.pdf	Port 9 Winding Form Seal Assembly	0
se122-361-r0.pdf	Port 9 Winding Form Seal Outer Plate	0
se122-362-r0.pdf	Port 9 Winding Form Seal Inner Plate	0
se122-363-r0.pdf	Port 9 Winding Form Seal Boot Assembly	0
se122-364-r0.pdf	Port 10 Winding Form Seal Assembly	0
se122-365-r0.pdf	Port 10 Winding Form Seal Outer Plate	0
se122-366-r0.pdf	Port 10 Winding Form Seal Inner Plate	0
se122-367-r0.pdf	Port 10 Winding Form Seal Boot Assembly	0
se122-368-r0.pdf	Port 11 Winding Form Seal Assembly	0
se122-369-r0.pdf	Port 11 Winding Form Seal Outer Plate	0
se122-370-r0.pdf	Port 11 Winding Form Seal Inner Plate	0
se122-371-r0.pdf	Port 11 Winding Form Seal Boot Assembly	0
se122-372-r0.pdf	Port 15 Winding Form Seal Assembly	0
se122-373-r0.pdf	Port 15 Winding Form Seal Outer Plate	0
se122-374-r0.pdf	Port 15 Winding Form Seal Inner Plate	0
se122-375-r0.pdf	Port 15 Winding Form Seal Boot Assembly	0
se122-376-r0.pdf	Port 17 Winding Form Seal Assembly	0
se122-377-r0.pdf	Port 17 Winding Form Seal Outer Plate	0
se122-378-r0.pdf	Port 17 Winding Form Seal Inner Plate	0
se122-379-r0.pdf	Port 17 Winding Form Seal Boot Assembly	0
se122-380-r0.pdf	Port 18 Winding Form Seal Assembly	0
se122-381-r0.pdf	Port 18 Winding Form Seal Outer Plate	0
se122-382-r0.pdf	Port 18 Winding Form Seal Inner Plate	0
se122-383-r0.pdf	Port 18 Winding Form Seal Boot Assembly	0
se122-384-r0.pdf	Port 8 Winding Form Seal Assembly	0
se122-385-r0.pdf	Port 8 Winding Form Seal Outer Plate	0

Name	Description*	Revision
se122-386-r0.pdf	Port 8 Winding Form Seal Inner Plate	0
se122-387-r0.pdf	Port 8 Winding Form Seal Boot Assembly	0
se122-388-r0.pdf	Space Port Winding Form Seal Assembly	0
se122-389-r0.pdf	Space Port Winding Form Seal Outer Plate	0
se122-390-r0.pdf	Space Port Winding Form Seal Inner Plate	0
se122-391-r0.pdf	Space Port Winding Form Seal Boot Assembly	0
se122-392-r0.pdf	Neutral Beam Port Insulation Seal Assembly	0
se122-393-r0.pdf	Neutral Beam Port Seal Fill Plate	0
se122-394-r0.pdf	Neutral Beam Port Boot Retainer Strap at Man Port	0
se122-395-r0.pdf	Neutral Beam Port Boot Retainer Strap at Winding Form	0
se122-396-r0.pdf	Neutral Beam Seal Boot	0
se122-399-r0.pdf	Winding From Seal Port Clip	0
se122-401-r0.pdf	Port 12 Winding Form Seal Assembly	0
se122-402-r0.pdf	Port 12 Seal Shields	0
se122-403-r0.pdf	Port 12 Seal Cuff Left Side	0
se122-404-r0.pdf	Port 12 Seal Cuff Right Side	0
se122-405-r0.pdf	Port 12 Seal Boot Assembly	0
se122-406-r0.pdf	Port 4 Seal Assembly	0
se122-407-r0.pdf	Port 4 Seal Cuff Left Side	0
se122-408-r0.pdf	Port 4 Seal Cuff Right Side	0
se122-409-r0.pdf	Port 4 Seal Boot Assembly	0
se123-049-r1.pdf	VV Heating/Cooling Heating Cooling Asm Assembly	1
se123-052-r3.pdf	VV Heating/Cooling Graffoil Gasket Detail	3
se123-053-r3.pdf	VV Heating/Cooling Conductor Detail	3
se123-054-r3.pdf	VV Heating/Cooling Strip Detail	3
se123-056-r1.pdf	VV Heating/Cooling Tube Retainer Washer	1
se123-057-r0.pdf	VV Heating/Cooling Saddle Retainer Detail	0
se123-058-r0.pdf	VV Heating/Cooling Saddle Assembly	0
se123-059-r0.pdf	VV Heating/Cooling Hose Gasket Detail	0
se123-066-r1 .pdf	VV Heating/Cooling Coolant Tube 1-1 Detail	1
se123-067-r1.pdf	VV Heating/Cooling Coolant Tube 1-2 Detail	1
se123-071-r1.pdf	VV Heating/Cooling Coolant Tube 2-1 Detail	1
se123-072-r1.pdf	VV Heating/Cooling Coolant Tube 2-2 Detail	1
se123-076-r1.pdf	VV Heating/Cooling Coolant Tube3-1 Detail	1
se123-077-r1.pdf	VV Heating/Cooling Coolant Tube3-2 Detail	1
se123-081-r1.pdf	VV Heating/Cooling Coolant Tube 4-1 Detail	1
se123-082-r1.pdf	VV Heating/Cooling Coolant Tube 4-2 Detail	1
se123-086-r1.pdf	VV Heating/Cooling Coolant Tube 5-1 Detail	1
se123-087-r1.pdf	VV Heating/Cooling Coolant Tube 5-2 Detail	1
se123-091-r1.pdf	VV Heating/Cooling Coolant Tube 6-1 Detail	1
se123-092-r1.pdf	VV Heating/Cooling Coolant Tube 6-2 Detail	1
se123-096-r1.pdf	VV Heating/Cooling Coolant Tube 7-1 Detail	1
se123-097-r1.pdf	VV Heating/Cooling Coolant Tube 7-2 Detail	1
se123-101-r1.pdf	VV Heating/Cooling Coolant Tube 8-1 Detail	1
se123-102-r1.pdf	VV Heating/Cooling Coolant Tube 8-2 Detail	1
se123-106-r1.pdf	VV Heating/Cooling Coolant Tube 9-1 Detail	1
se123-107-r1.pdf	VV Heating/Cooling Coolant Tube 9-2 Detail	1
se123-111-r1.pdf	VV Heating/Cooling Coolant Tube 10-1 Detail	1
se123-112-r1.pdf	VV Heating/Cooling Coolant Tube 10-2 Detail	1
se123-116-r1.pdf	VV Heating/Cooling Coolant Tube 11-1 Detail	1
se123-117-r1.pdf	VV Heating/Cooling Coolant Tube 11-2 Detail	1
se123-121-r1.pdf	VV Heating/Cooling Coolant Tube 12-1 Detail	1
se123-122-r1.pdf	VV Heating/Cooling Coolant Tube 12-2 Detail	1
se123-126-r1.pdf	VV Heating/Cooling Coolant Tube 13-1 Detail	1
se123-127-r1.pdf	VV Heating/Cooling Coolant Tube 13-2 Detail	1
se123-131-r1.pdf	VV Heating/Cooling Coolant Tube 14-1 Detail	1
se123-132-r1.pdf	VV Heating/Cooling Coolant Tube 14-2 Detail	1
se123-136-r1.pdf	VV Heating/Cooling Coolant Tube 15-1 Detail	1
se123-137-r1.pdf	VV Heating/Cooling Coolant Tube 15-2 Detail	1
se123-141-r1.pdf	VV Heating/Cooling Coolant Tube 16-1 Detail	1
se123-142-r1.pdf	VV Heating/Cooling Coolant Tube 16-2 Detail	1
se123-145-r0.pdf	VV Heating/Cooling Tube Weldment	0

Name	Description*	Revision
se123-150-r0.pdf	Port 5, 6, 7, 9 and 10 Extention with Heat Tape & thermocouples	0
se123-151-r0.pdf	Port 2, 8, 11, 15, 17, 18 and Spacer Port Ext with Heat Tape & thermocouples	0
se123-155-r0.pdf	Thermocouple Mounting Plate	0
se123-156-r0.pdf	Port 4 Extention with Heat Tape & thermocouples	0
se123-160-r0.pdf	VV HEating/Cooling Inner Header A Weldment	0
se123-161-r0.pdf	VV HEating/Cooling Inner Header B Weldment	0
se123-162-r0.pdf	VV HEating/Cooling Outer Header A Weldment	0
se123-163-r0.pdf	VV HEating/Cooling Outer Header B Weldment	0
se123-164-r1.pdf	VV Heating/Cooling Cryostat Interface Flange Weldment	1
se123-165-r0.pdf	VV HEating/Cooling Cryostat Inerface Flange Detail	0
se123-166-r0.pdf	VV HEating/Cooling Cryostat Inerface Flange Lip Weldment	0
se123-167-r0.pdf	VV HEating/Cooling Mounting Flange Detail	0
se123-168-r0.pdf	VV HEating/Cooling Misc Weldment and Details	0
se123-169-r0.pdf	VV HEating/Cooling Supply Lines Detail	0
se123-170-r0.pdf	VV HEating/Cooling Support Bracket A Weldment	0
se123-171-r0.pdf	VV HEating/Cooling Support Bracket B Weldment	0
se123-172-r2.pdf	Vacuum Vessel Heating/Cooling Misc Details	2
se124-013-r0.pdf	VV Vertical Support Clevis Pin Detail	0
se124-014-r0.pdf	VV Vertical Support Rod End, Female Detail	0
se124-020-r0.pdf	VV Vertical Upper Support Rod Detail	0
se124-021-r0.pdf	VV Vertical Lower Support Rod Detail	0
se124-033-r0.pdf	VV Vertical Upper Support Spherical Bearing Detail	0
se124-034-r0.pdf	VV Vertical Upper Support Spherical Nut Detail	0
se124-035-r0.pdf	VV Vertical Lower Support Insert Detail	0
se124-036-r0.pdf	VV Vertical Upper Retainer Ring Detail	0
se124-037-r0.pdf	VV Vertical Upper Support Stud Detail	0
se124-039-r0.pdf	VV Vertical Lower Support Insulating Washer Detail	0
se124-048-r0.pdf	VV Vertical Lower Support Adjustor Detail	0
se124-049-r0.pdf	VV Vertical Lower Support Jam Nut, Hex Detail	0
se124-051-r0.pdf	VV Vertical Upper Support Assembly	0
se124-054-r0.pdf	VV Vertical Lower Support Assembly	0
se124-055-r0.pdf	VV Vertical Support Clevis Detail	0
se124-056-r0.pdf	Washer, Bellville, 2-1/4 OD, 1-1/8 ID	0
se124-057-r0.pdf	VV Vertical Lower Support Retainer Washer Detail	0
se124-058-r0.pdf	VV Vertical Lower Support Hardened Washer Detail	0
se124-063-r0.pdf	VV Vertical Lower Support Plain Washer Detail	0
se124-064-r0.pdf	VV Vertical Lower Support Insulating Sleeve Detail	0
se124-065-r0.pdf	VV Vertical Upper Support Insert Detail	0
se124-066-r0.pdf	VV Vertical Upper Support Nut, Jam Detail	0
se124-068-r0.pdf	VV Vertical Upper Support Insulation Spherical Washer Detail	0
se124-069-r0.pdf	VV Vertical Upper Support Insulation Washer Detail	0
se124-073-r0.pdf	Lateral Support MC Winding Form Bracket Weldments & Details	0
se131-003-r2.pdf	Conventional Coils TF Coil Final Assembly	2
se131-005-r1.pdf	TF Coil Groundwrapped Assembly	1
se131-013-r0.pdf	TF Coil Coolant Tube Fitting Detail	0
se131-031-r0.pdf	Conventional Coils TF Coil Layer Center Transition Filler Detail	0
se131-032-r0.pdf	Conventional Coils TF Coil Layer Transition Filler Left/Right Detail	0
se131-035-r2.pdf	Conventional Coils TF Coil Winding Assembly/Details	2
se131-041-r0.pdf	Conventional Coils TF Coil Lead Transition Filler Block	0
se131-047-r0.pdf	Conventional Coils TF Coil Lead Locking Block Central	0
se131-053-r2.pdf	Conventional Coils TF Coil Lead Long Bent - Right	2
se131-054-r1.pdf	TF Coil Lead Short Bent - Right	1
se131-057-r1.pdf	TF Coil Lead Long Bent - Left	1
se131-058-r1.pdf	TF Coil Lead Short Bent - Left	1
se131-078-r0.pdf	Conventional Coils TF Coil Lead Locking Block Type "A"	0
se131-079-r0.pdf	Conventional Coils TF Coil Lead Locking Block Type "B"	0
se131-081-r2.pdf	Conventional Coils TF Coil Lead Long - Right (Unbent)	2
se131-082-r1.pdf	TF Coil Lead Short - Right (Unbent)	1
se131-084-r0.pdf	Conventional Coils TF Coil Lead Locking Block Small	0
se131-085-r3.pdf	Conventional Coils TF Coil Wedge Structure Detail	3
se131-087-r0.pdf	Conventional Coils TF Coil Lead Spacer Filler Block	0
se131-088-r1.pdf	TF Coil Lead Long (Unbent)	1

Name	Description*	Revision
se131-089-r1.pdf	TF Coil Lead Short (Unbent)	1
se131-091-r0.pdf	TF Coil Front Transition Filler Detail	0
se1311-100.pdf	Conventional Coils TF Coil Test Sample - WPI Mold Assembly	0
se1311-101.pdf	Conventional Coils TF Test Bundle for VPI Mold	0
se1311-102.pdf	Conventional Coils TF Coil Test Sample - Insulated Turn for VPI Mold Test Bundle	0
se1311-108.pdf	Conventional Coils TF Coil Test Sample -VPI Mold Assembly End Cap Details	0
se1311-109.pdf	Conventional Coils TF Coil Test Sample -VPI Mold Side Plate Detail	0
se1311-110.pdf	Conventional Coils TF Coil Test Sample -VPI Mold Top/Bottom Plate Detail	0
se1312-006-r0.pdf	TF Coil Winding Mandrel Baseplate Locations	0
se1312-010-r0.pdf	TF Coil Winding Facility General Arrangement of Taping and Tensioning Table	0
se1312-013-r0.pdf	TF Coil Winding Mandrel Baseplate Alignments	0
se1312-014-r0.pdf	TF Coil Winding Room Tensioning Reel Assembly Wedment and Details	0
se1312-015-r0.pdf	TF Coil Winding Room Tensioning Clamp Guide Assembly Wedment and Details	0
se1312-016-r0.pdf	TF Coil Winding Room Conductor Tensioning Clamp Welded Assembly with Details	0
se1312-017-r0.pdf	TF Conductor Tensioning/Wrapping Table Welded Asmbly with Misc Details	0
se1312-018-r0.pdf	TF Conductor Tensioning and Wrapping Table Pivot Plate	0
se1312-020-r0.pdf	TF Conductor Feed Table Assembly with Misc Details	0
se1312-021-r0.pdf	TF Coil Winding Baseplate Details	0
se1312-024-r0.pdf	TF Coil Winding Room Coil Pre-Bend Rooler Assembly Weldment and Details	0
se1312-030-r0.pdf	TF Coil Winding Mandrel Assembly Long Straight Section	0
se1312-031-r0.pdf	TF Coil Mandrel Straight Section (short) Assembly	0
se1312-032-r0.pdf	TF Coil Winding Mandrel Assembly 64 deg Section	0
se1312-033-r0.pdf	TF Coil Mandrel Straight Section Top & Bottom	0
se1312-034-r0.pdf	TF Coil Mandrel 24 deg Section Assembly	0
se1312-035-r0.pdf	TF Coil Mandrel 90 deg Section Assembly	0
se1312-036-r0.pdf	TF Coil Winding Mandrel Details for 90 Curved Section	0
se1312-051-r0.pdf	TF Coil Winding Half Clamp Assembly Clamping Details	0
se1312-052-r1.pdf	TF Coil Winging Room TF Coil Lifting Frame Welded Assembly	1
se1312-101.pdf	Cutting Diagram TF Coil Winding Table Modifications	0
se140-046-r0.pdf	VV Heating/Cooling Rectangular Washer	0
se140-052-r4.pdf	VV Heating/Cooling Graffoil Gasket Detail	4
se140-054-r4.pdf	VV Heating/Cooling Strap Detail	4
se140-056-r2.pdf	VV Heating/Cooling Tube Retainer Washer - DRAWING OBSLOETED	2
se140-084r1.pdf	TWISTED RACETRACK WINDING FORM	1
se140-190-r1.pdf	MCWF Flange Stud Kits	1
se140-191-r0.pdf	MCWF Flange Stud	0
se140-192-r1.pdf	Insulating Washer	1
se140-193-r1.pdf	Wsher	1
se140-194-r1.pdf	Spherical Washer Set	1
se1405-250p.pdf	CLAMP ASSEMBLY - 40 TURN	0
se1405-251p.pdf	BAR, CLAMP, VERTICAL	0
se1405-254p.pdf	BAR, CLAMP, HORIZONTAL	0
se1405-255p.pdf	SCREW, SET, 1-20 UNEF-2A X 1/2	0
se1405-256p.pdf	RIVET, SPECIAL BUTTON HEAD	0
se1405-257p.pdf	WASHER, SPHERICAL, TYPE D	0
se1405-258p-r1.pdf	TRC Washer, Bellevile	1
se1405-259p.pdf	WASHER, SPHERICAL, TYPE C	0
se1405-260p.pdf	NUT, PIN DRIVE, 3/8-16 UNC-2B	0
se1405-261p-r1.pdf	TRC Screw Set	1
se1405-262p.pdf	PISTON, SPHERICAL, CONCAVE	0
se1405-263p-r1.pdf	TRC Spherical, Convex	1
se1405-264p.pdf	SCREW, 3/8-16 UNC-2A X 1/4, HEX SOCKET FLAT CSUNK HEAD, CAP	0
se1405-265p.pdf	STUD, WELD, 3/8-16 UNC-2A	0
se1405-267.pdf	TRC Clamp Pad	0
se1405-272.pdf	TRC Swivel Clamp Stud	0
se1405-273.pdf	TRC Clamp Swivel Pad	0
se1405-274.pdf	TRC Flat Washer 3/4 O.D.	0
se1405-275p.pdf	TRC Clamp Assembly, Short	0
se1405-276-r1.pdf	TRC Bar, Clamp, Horizontal	1
se1405-277-r1.pdf	TRC Piston, Concave	1
se1405-278.pdf	TRC Clamp Bushing Spacer	0
se1406-011.pdf	TWISTED RACETRACK COIL WELDMENT	0

Name	Description*	Revision
se1406-022.pdf	TRC Full Block 2	0
se1406-023.pdf	TRC Full Block 3	0
se1406-024.pdf	TRC Full Block 1	0
se1406-025.pdf	TRC Full Block	0
se1406-048.pdf	TRC JUMPER BASE BLOCK	0
se1406-049.pdf	TRC JUMPER INSULATOR	0
se1406-051r1.pdf	JUMPER 1	1
se1406-052r1.pdf	JUMPER 2	1
se1406-053r1.pdf	JUMPER 3	1
se1406-054r1.pdf	JUMPER 4	1
se1406-055.pdf	TERMINAL CONNECTON PLATE	0
se1406-056-r1.pdf	Twisted Racetrack Coil Terminal Lug Out	1
se1406-057-r1.pdf	Twisted Racetrack Coil Terminal Lug In	1
se1406-059.pdf	TERMINALCONNECTION PLATE	0
se1406-061.pdf	Twisted Racetrack Side A Copper Chill Plate Fab Instl	0
se1406-063.pdf	Twisted Racetrack Side B Copper Chill Plate Fab Instl	0
se1406-065.pdf	TRC Upper Lead Block Enclosure Chill Plate Side "B"	0
se1406-067.pdf	TRC Upper Lead Block Enclosure Chill Plate Side "A"	0
se1406-068.pdf	TRC Lower Lead Block Enclosure Chill Plate Side "B"	0
se1406-069.pdf	TRC Lower Lead Block Enclosure Chill Plate Side "A"	0
se1406-077-r2.pdf	Twisted Racetrack - Connector	2
se1406-116-r1.pdf	Twisted Racetrack Coil Leads Block Side Plate Detail	1
se1406-116.pdf	Twisted Race track Coil Leads - Block Side Plate Detail	0
se1406-117-r1.pdf	Twisted Racetrack Coil Leads Block Top Detail	1
se1406-117.pdf	Twisted Race track Coil Leads - Block Top Detail	0
se1406-118-r1.pdf	TRC Upper Lead Finger Blade Side "A"	1
se1406-119-r1.pdf	TRC Upper Lead Finger Blade Side "B"	1
se1406-121-r1.pdf	Twisted Racetrack Coil Leads Block Side Plate Detail	1
se1406-121.pdf	Twisted Race track Coil Leads - Block Side Plate Detail	0
se1406-134.pdf	TRC FILL BLOCK LOWER "A"	0
se1406-135.pdf	TRC FILL BLOCK LOWER "B"	0
se1406-136-r1.pdf	TRC Upper Lead Blade Side "A"	1
se1406-137-r1.pdf	TRC Upper Lead Blade Side "B"	1
se1406-161.pdf	TR Side A Copper Fringe Plate Fab Instl	0
se1406-162.pdf	TR DXF Flat Plate development - Fringe Side A	0
se1406-163.pdf	TR Side B Copper Fringe Plate Fab Instl	0
se1406-164.pdf	TR DXF Flat Plate development -Fringe Side B	0
se1406-461.pdf	Twisted Racetrack Side "A" Upper Chill Plate Fab Instal	0
se1406-463.pdf	Twisted Racetrack Side "A" Lower Chill Plate Fab Instal	0
se1406-471.pdf	TR Side "B" Upper Chill Plate - Fabricated Installation	0
se1406-473.pdf	TR Side "B" Lower Chill Plate - Fabricated Installation	0
se1409-014-r0.pdf	WBS 14, Modular Coils Winding Form Lift Nut	0
se1409-015-r0.pdf	WBS 14, Modular Coils Winding Form Lift Nut Test Plate	0
se141-048-r3.pdf	Poloidal Break Shim Assembly Type-A	3
se141-058-r3.pdf	Poloidal Break Shim Assembly Type-B	3
se141-078-r2-a.pdf	MC Poloidal Break Shim Assembly Type-C	2
se141-101-r3-a.pdf	Mod Coil Winding Form Assembly Type-A	3
se141-102-r3-b.pdf	Mod Coil Winding Form Assembly Type-B	3
se141-103-r3-a.pdf	Mod Coil Winding Form Assembly Type-C	3
se141-114-r8.pdf	Prodction Winding Form Type-A	8
se141-115-r9-b.pdf	Production Winding From Type-B	9
se141-116-r8.pdf	MC Production Winding Form Type-C	8
se141-116pr1.pdf	PROTOTYPE TYPE "C" WINDING FORM	1
se141-121-r0.pdf	MC Type-A Winding From and Stud Weldment	0
se141-122-r1.pdf	Modular Coil Type-B Winding Form and Stud Weldment	1
se141-123-r1.pdf	Modular Coil Type-C Winding Form and Stud Weldment	1
se141-129-r0.pdf	MC Type-A VPI Groove Filler Piece	0
se141-130-r0.pdf	MC Type-A Flange Adaptor Detail	0
se141-137-r2-a.pdf	MCWF Poloidal Break Bearing Plate Detail Type "C" Short	2
se141-138-r2-a.pdf	MCWF Poloidal Break Bearing Plate Detail Type "C" Long	2
se141-139-r1.pdf	MCWF Poloidal Break Bearing Plate Detail Type "B" Short	1
se141-140-r1.pdf	MCWF Poloidal Break Bearing Plate Detail Type "B" Long	1

Name	Description*	Revision
se141-141-r1.pdf	MCWF Poloidal Break Bearing Plate Detail Type "A" Short	1
se141-142-r1.pdf	MCWF Poloidal Break Bearing Plate Detail Type "A" Long	1
se141-149-r0.pdf	Modular Coil Type-B VPI Groove Filler Piece	0
se142a-019-r0.pdf	MC Type - A and Type - B Winding Pack Dimensions	0
se142a-134-r0.pdf	MC Type-A Side-A Lower lead Block Detail	0
se142a-135-r0.pdf	MC Type-A Side-B Lower lead Block Detail	0
se142a-136-r0.pdf	MC Type-A Side-A upper lead block detail	0
se142a-137-r0.pdf	MC Type-A Side-B upper lead block detail	0
se142a-184-r0.pdf	MC Type-A Leads Enclosure Top Plate Details	0
se142a-220-r0.pdf	MC Type-A Side-A Side Plate Detail	0
se142a-221-r0.pdf	MC Type-A Side-B Side Plate Detail	0
se142a-242-r1.pdf	Modular Coil Type-A Side-B Cladding and Chill Plates Flat Pattern Layout	1
se142a-252-r0-a.pdf	MC Type-A Side-A Cladding and Chill Plates Flat Pattern Layout	0
se142b-047-r1.pdf	Modular Coil Type-B Jumpers Base Block S/ Inserts Detail	1
se142b-134-r0.pdf	MC Type-B Side-A Lower Lead Block Detail	0
se142b-135-r0.pdf	MC Type-B Side-B Lower Lead Block Detail	0
se142b-136-r0.pdf	MC Type-B Side-A Upper Lead Block Detail	0
se142b-137-r0.pdf	MC Type-B Side-B Upper Lead Block Detail	0
se142b-184-r0.pdf	Modular Coil Type-B Leads Enclosure Top Plate Details	0
se142b-220-r0.pdf	Modular Coil Type-B Side-A Side Plate Details	0
se142b-221-r0.pdf	Modular Coil Type-B Side-B Side Plate Details	0
se142b-242-r0.pdf	Modular Coil Type-B Side-B Cladding and Chill Plates Flat Pattern	0
se142b-252-r1.pdf	MC Type-B Side-A Cladding and Chil Plates Flat Pattern Layout	1
se142b-281-r0.pdf	Fixture - Alignment Bottom Plate	0
se142b-286-r0.pdf	Fixture - Alignment Top Plate	0
se142c-019-r1.pdf	MC Type-C Winding Pack Dimensions	1
se142c-047-r0.pdf	MC Type-C Jumpers Base Block Detail	0
se142c-049-r0.pdf	Leads Terminal Asm Jumpers Ins Sheet Detail	0
se142c-050-r0.pdf	Modular Coil Type-C Leads Terminal Assembly	0
se142c-051-r1.pdf	Modular Coil Type-C Terminal Jumper #1 Detail	1
se142c-052-r1.pdf	Modular Coil Type-C Terminal Jumper #2 Detail	1
se142c-053-r1.pdf	Modular Coil Type-C Terminal Jumper #3 Detail	1
se142c-054-r1.pdf	Modular Coil Type-C Terminal Jumper #4 Detail	1
se142c-055-r0.pdf	MC Type-C Short Terminal Lug Detail	0
se142c-056-r0.pdf	MC Type-C Long Terminal Lug Detail	0
se142c-059-r1.pdf	MC Type-C Cable Connector Detail	1
se142c-080-r0.pdf	MC Type-C Leads Winding Blocks Assembly	0
se142c-134-r2.pdf	MC Type-C Side-A Lower Lead Block Detail	2
se142c-135-r1.pdf	MC Type-C Side-B Lower Lead Block Detail	1
se142c-136-r0-a.pdf	Upper Lead Block Side "A"	0
se142c-136-r0.pdf	MC Upper Lead Block Side "A"	0
se142c-137-r0-a.pdf	Upper Lead Block Side "B"	0
se142c-137-r0.pdf	MC Upper Lead Block Side "B"	0
se142c-183-r0.pdf	MC Type-C Lead Blocks Chill Plate	0
se142c-184-r1.pdf	Modular Coil Type-C Leads Enclosure Top Plate Details	1
se142c-203-r0.pdf	MC Type-C Special Chill Plates ASM and Details	0
se142c-211-r1.pdf	Leads Terminal ASM Insulating Sheet Detail	1
se142c-212-r1.pdf	Leads Terminal ASM Insulating Spacer	1
se142c-220-r0.pdf	MC Type-C Leads Enclosure Side Plate Side-A Plate Detail	0
se142c-221-r0.pdf	MC Type-C Leads Enclosure Side Plate Side-B Plate Detail	0
se142c-222-r0.pdf	Lead Blocks Threaded Stud	0
se142c-226-r0.pdf	Modular Coil Lead Blocks Filler Strip	0
se142c-254-r0.pdf	Type-C Lead Terminal Insulating Plate Detail	0
se142c-260-r0.pdf	Type-C Lead Terminal Spacer, Temporary	0
se142c-270-r0.pdf	MC Clamp Assembly	0
se142c-271-r0.pdf	MC Bar, Clamp	0
se142c-272-r0.pdf	MC Clamp Bushing, Spacer	0
se142c-273-r0.pdf	MC Clamp Washer, Spherical, Convex	0
se142c-274-r0.pdf	MC Clamp Piston, Concave	0
se142c-275-r0.pdf	MC Clamp Keeper, Screw, Set	0
se142c-280-r0.pdf	MC Winding Form Fixture Alignment Assembly	0
se142c-281-r0.pdf	MC Winding Form Fixture - Alignment Bottom Plate	0

Name	Description*	Revision
se142c-282-r0.pdf	MC Winding Form Fixture Alignment Posts	0
se142c-284-r0.pdf	MC Winding Form Fixture Alignment Sidebar	0
se142c-285-r0.pdf	MC Winding Form Fixture Alignment Bushing	0
se142c-286-r0.pdf	MC Winding Form Fixture Alignment Top Plate	0
se142c-287-r0.pdf	MC Winding Form Fixture Alignment Centering Nut	0
se142c-294-r0.pdf	MC Type-C Bushing, Spacer Modified	0
se142c-382-r0-a.pdf	Modular Coil Type-C Side-A Upper Cladding Flat Pattern Layout	0
se142c-384-r0-a.pdf	Modular Coil Type-C Side-A Lower Cladding Flat Pattern Layout	0
se142c-386-r0-a.pdf	Modular Coil Type-C Side-A Upper (Top) Chill Plates Flat Pattern Layout	0
se142c-388-r1-a.pdf	Modular Coil Type-C Side-A Lower Chill Plate Flat Pattern Layout	1
se142c-482-r0-a.pdf	Modular Coil Type-C Side-B Upper Cladding Flat Pattern Layout	0
se142c-484-r0-a.pdf	Modular Coil Type-C Side-B Lower (Bottom) Cladding Flat Pattern Layout	0
se142c-486-r0-a.pdf	Modular Coil Type-C Side-B Upper (Top) Chill Plates Flat Pattern Layout	0
se142c-488-r1-a.pdf	Modular Coil Type-C Side-"B" Lower Bottom Chill Plate Flat Pattern Layout	1
se144-006-r0.pdf	MC Assembly Winding Support Frame Modified Spur Gear Assembly	0
se144-007r1.pdf	WINDING SUPPORT FRAME ROLLED SUPPORT CHANNEL WELDMENT	1
se144-008r1.pdf	WINDING SUPPORT FRAME WINDING SUPPORT FRAME ASSEMBLY	1
se144-009r1.pdf	WINDING SUPPORT FRAME WELDMENTS AND DETAILS	1
se144-010r1.pdf	MC ASSEMBLY WINDING SUPPORT FRAME - WHEEL ASSEMBLIES	1
se144-011.pdf	SUPPORT FRAME WHEEL BRACKET WELDMENTS	0
se144-012r1.pdf	WINDING SUPPORT FRAME REDUCTOR AND MOTOR SUPPORT STAND WELDMENT	1
se144-013.pdf	ROLLED OUTER SUPPORT CHANNEL	0
se144-014r1.pdf	MC ASSEMBLY WINDING SUPPORT FRAME - MISC DETAILS	1
se144-015r2.pdf	WINDING SUPPORT FRAME ROLLED RACK GEAR DETAIL	2
se144-017.pdf	RETAINING WHEEL ASSEMBLY BASE PLATE	0
se144-018.pdf	RING CHANNEL / HEADER TIE PLATE WELDMENT	0
se144-019.pdf	RING CHANNEL LOCKEING PLATE WELDMENT	0
se144-020.pdf	WINDING RING ASSEMBLY SUPPORT RING WELDMENT	0
se144-021-r0.pdf	MC Assembly Winding Support Frame Spur Gear Modificatin Details	0
se144-027-r0.pdf	MC Assembly Winding Support Frame Winding Support Ring Clamp Assembly	0
se144-030-r1.pdf	MC Winding Forms With Bracket Support Stands	1
se144-031.pdf	MC WINDING FORM TEST ASSEMBLY SUPPORT STAND WELDMENTS	0
se144-035-r0.pdf	MC Winding Form Test Assembly Caster Support Weldments and Details	0
se144-049.pdf	MC WINDING RING ASSEMBLY WINDING FRAME HEADER ASSEMBLY	0
se144-050.pdf	WINDING RING ASSEMBLY MC WINDING FORMS TO SUPPORT RING ASSEMBLIES	0
se144-051.pdf	MC WINDING RING ASSEMBLY FIXTURE FRAME WELDDMENTS AND DETAILS	0
se144-052.pdf	MC WINDING RING ASSEMBLY FIXTURE FRAME ASSEMBLY	0
se144-053.pdf	WINDING RING ASSEMBLY SUPPORT FRAME CLEVIS WELDMENTS	0
se144-055.pdf	WINDING RING ASSEMBLY TYPE "A" WINDING FORM SUPPORT BRACKET WELDMENTS	0
se144-056.pdf	WINDING RING ASSEMBLY TYPE "B" WINDING FORM SUPT BRACKET WELDMENTS	0
se144-057.pdf	WINDING RING ASMBLY, TYPE "C" WINDING FORM SUPPORT BRACKET WELDMENTS	0
se144-058.pdf	WINDING RING ASMBLY, PROTOTYPE TYPE "C" WINDING FORM SUPPORT BRACKET WELDI	0
se144-059.pdf	WINDING RING ASMBLY, PROTOTYPE TYPE "C" WINDING FORM SUPPORT BRACKET PLATE	0
se144-061.pdf	WINDING RING ASMBLY, TYPE "C" WINDING FORM SUPPORT BRACKET PLATES	0
se144-062.pdf	WINDING RING ASSEMBLY TYPE "B" WINDING FORM SUPT PLATES	0
se144-063r1.pdf	WIDING RING ASSEMBLY TYPE "A" WINDING FORM SUPPORT PLATES	1
se144-080.pdf	MODULAR COIL CLAMPS WINDING CLAMP ASSEMBLY	0
se144-081.pdf	MODULAR COIL CLAMPS WINDING CLAMP DETAILS	0
se144-085-r1.pdf	MC Assembly Twisted Racetrack Winding Form Weld Stud Fixture Assembly	1
se144-086-r1.pdf	MC Assembly Twisted Racetrack Winding Form Weld Stud Fixture Details	1
se144-100.pdf	WINDNG FACILITY LAYOUT - VPI SUPPORT STAND LOCATION / INSTALLATION	0
se144-101.pdf	VPI SUPPORT STAND - PLATFORM TOWERS ASSEMBLY	0
se144-102r1.pdf	VPI - PLATFORM TOWERS WELDMENT	1
se144-103r1.pdf	VPI - PLATFORM TOWERS ASSEMBLY - LOWER PLATFORM	1
se144-104r1.pdf	VPI - PLATFORM TOWER ASSEMBLY - MIDDLE PLATFORM	1
se144-105r1.pdf	VPI - PLATFORM TOWER ASSEMBLY - UPPER PLATFORM	1
se144-106r1.pdf	VPI - LOWER PLATFORM WELDMENT	1
se144-107r1.pdf	VPI - MIDDLE PLATFORM WELDMENT	1
se144-108r1.pdf	VPI - UPPER PLATFORM WELDMENT	1
se144-109r1.pdf	VPI - SUPPORT LEG WELDMENTS	1
se144-110.pdf	VPI SUPPORT STAND SUPPORT LEG BRACE DETAILS	0
se144-120.pdf	MOD COIL WINDING FACILITY - COPPER SPOOLS MANIPULATOR ASSEMBLY	0

Name	Description*	Revision
se144-121.pdf	MOD COIL WINDING FACILITY - BASE PLATE ASSEMBLY	0
se144-122.pdf	MOD COIL WINDING FACILITY - LIFT TABLE MODIFICATION ASSEMBLY	0
se144-123.pdf	MOD COIL WINDING FACILITY - TURNTABLE TOP WELDMENT	0
se144-124.pdf	MOD COIL WINDING FACILITY - SPOOL PLATFORM WELDMENT	0
se144-125.pdf	MOD COIL WINDING FACILITY - SPOOL SUPPORT STAND WELDMENTS	0
se144-126.pdf	MOD COIL WINDING FACILITY - CLEVIS WELDMENTS	0
se144-127.pdf	MOD COIL WINDING FACILITY - BASE PLATE DETAIL	0
se144-128.pdf	MOD COIL WINDING FACILITY - TURNTABLE TOP ASSEMBLY	0
se144-129.pdf	MOD COIL WINDING FACILITY - TURNTABLE RETAINING POST WELDMENT	0
se144-130.pdf	MOD COIL WINDING FACILITY - JACK WELDMENT	0
se144-151-r1.pdf	MC Winding Facility Rooms Equip Locations	1
se144-200.pdf	TWISTED RACETRACK CASTING SUPPORT ASSEMBLY	0
se144-201.pdf	TWISTED RACETRACK CASTING SUPPORT WELDMENTS	0
se144-202.pdf	TWISTED RACETRACK BASE ADAPTER PLATES	0
se144-203.pdf	TWISTED RACETRACK OUTER ADAPTER PLATES	0
se144-204.pdf	Modular Coils 4 In Hand Test Jig For Turn To Turn Fault	0
se144-205.pdf	MC Epoxy Fill Delivery System Two Rack Assembly	0
se144-206.pdf	MC Epoxy Fill Delivery System Typical Frame Assembly & Details	0
se144-207.pdf	MC Epoxy Fill Delivery System Piping Sub-Assemblies with Misc Details	0
se144-208-r0.pdf	MC Winding Facility Twisted Tacetrack Lifting Lug Details	0
se144-209-r0.pdf	MC Winding Facility Twisted Tacetrack Lifting Lug and Support Plate Weldment	0
se144-3001.pdf	AUTOCLAVE IN TFTR TEST CELL	0
se144-3002.pdf	AUTOCLAVE SOUTH ELEVATION IN TFTR TEST CELL	0
se144-3003.pdf	AUTOCLAVE ON TFTR PEDESTAL (EL 102)	0
se144-3004.pdf	AUTOCLAVE CENTER SUPPORT BEAM INSTL	0
se144-300r1.pdf	MOD COIL WINDING FACILITY - AUTOCLAVE IN TFTR TEST CELL	1
se144-3011.pdf	AUTOCLAVE ASSEMBLY	0
se144-3012.pdf	AUTOCLAVE PLAN VIEW	0
se144-3013.pdf	AUTOCLAVE SECTIONAL ELEVATION	0
se144-301r1.pdf	MOD COIL WINDING FACILITY - AUTOCLAVE ASSEMBLY	1
se144-3041.pdf	EXTERIOR PLATFORM RADIAL BEAMS WELDING DETAIL	0
se144-3042.pdf	EXTERIOR PLATFORM RADIAL BEAMS WELDING DETAIL	0
se144-3043.pdf	UPPER PLATFORM WELDING DETAILS	0
se144-304r1.pdf	MOD COIL WINDING FACILITY - EXT PLATFORM RADIAL BEAMS WELDING DETAILS	1
se144-307r1.pdf	MOD COIL WINDING FACILITY - PORT CUTOUTS IN VESSEL ASSEMBLY	1
se144-308r1.pdf	MOD COIL WINDING FACILITY - PORT ASSEMBLY/WELDING TO VESSEL	1
se144-309.pdf	MOD COIL WINDING FACILITY - AUTOCLAVE INTERNAL PLATFORM SUPPORT DETAILS	0
se144-310-r1.pdf	AUTOCLAVE CENTER SECTION ROLLING DETAIL	1
se144-311-r1.pdf	AUTOCLAVE CENTER SECTION WELD ASSEMBLY	1
se144-312.pdf	AUTOCLAVE LIFTING LUG DETAIL	0
se144-313r1.pdf	MOD COIL WINDING FACILITY - AUTOCLAVE CENTER SECTION & FLANGE ASSEMBLY	1
se144-316.pdf	LOWER DOME TO CENTER SECTION WELD ASSEMBLY	0
se144-325r1.pdf	MOD COIL WINDING FACILITY - UPPER DOME WELDMENT ASSEMBLY	1
se144-328.pdf	COIL SUPPORT PLATFORM FLOOR PLATE DETAIL	0
se144-3301.pdf	AUTOCLAVE ASSEMBLY AS SUPPLIED BY VENDOR	0
se144-3302.pdf	CROSS SECTION ELEVATION OF AUTOCLAVE	0
se144-331.pdf	AUTOCLAVE SUPPORT LEGS WELDING & ASSEMBLY	0
se144-332.pdf	AUTOCLAVE TANK LEG SUPPORT LEG DETAILS	0
se144-335r1.pdf	MOD COIL WINDING FACILITY - POWER/LIGHTING FEED THRU PORT ASSEMBLY	1
se144-340r1.pdf	MOD COIL WINDING FACILITY - SPRU FEED THRU PORT ASSEMBLY/DETAILS	1
se144-341r1.pdf	MOD COIL WINDING FACILITY - HEATING EXHAUST & PORTS PART ASMBLY/DETAILS	1
se144-344r1.pdf	MOD COIL WINDING FACILITY - VACUUM SYSTEM PUMP OUT PORT ASMBLY/DETAILS	1
se144-345.pdf	HEATING SUPPLY PORT ASSEMBLY	0
se144-346.pdf	MOD COIL WINDING FACILITY - AUTOCLAVE HEATING RETURN PORT ASSEMBLY	0
se144-348.pdf	MOD COIL WINDING FACILITY - AUTOCLAVE LOWER PLATFORM STAIR LANDING WELDMEN	0
se144-350.pdf	MOD COIL WINDING FACILITY - AUTOCLAVE HEATING SUPPLY PORT ASSEMBLY/DETAILS	0
se144-354.pdf	MOD COIL WINDING FACILITY - AUTOCLAVE PLATFORM STEP BRIDGE WELDMENT/ASSEMBLY	0
se144-360.pdf	MOD COIL WINDING FACILITY - AUTOCLAVE PLATFORM RADIAL SUPPORT BEAMS	0
se144-363r1.pdf	MOD COIL WINDING FACILITY - THERMOCUPLE FEED THRU PORT ASSEMBLY	1
se144-371.pdf	AUTOCLAVE UPPER DOME MOUNTING FLANGE DETAIL	0
se144-378.pdf	COIL TIE LUG DETAIL	0
se144-379.pdf	AUTOCLAVE UPPER/LOWER DOME DETAIL	0

Name	Description*	Revision
se144-380.pdf	PLATFORM SUPPORT GUSSET / MOUNTING PLATE DETAILS	0
se144-381r1.pdf	MOD COIL WINDING FACILITY - COIL SUPPORT PLATFORM DETAILS	1
se144-382.pdf	COIL SUPPORT PLATFORM CENTER POST WELDMENT	0
se144-383r1.pdf	MOD COIL WINDING FACILITY - COIL SUPPORT PLATFORM WELDING/ASSEMBLY	1
se144-384.pdf	EXTERNAL PLATFORM MIS'C SUPPORT DETAILS	0
se144-385.pdf	EXTERNAL PLATFORM GRATING DETAILS	0
se144-386r1.pdf	MOD COIL WINDING FACILITY - DRAIN PORT ASSEMBLY/DETAILS	1
se144-391.pdf	SPRU FEED THRU PROT COVER FLANGE ASSEMBLY / DETAILS	0
se144-394.pdf	THERMOCUPLE FEED THRU COVER FLANGE ASSEMBLY / DETAILS	0
se144-397.pdf	MOD COIL WINDING FACILITY - AUTOCLAVE PLATFORM EXTENSION SUPPORT POST ASMB	0
se144e020-r4.pdf	Autoclave Conduit and Wireway Layout Autoclave @ Elevation 108'-6"	4
se144e020r5.pdf	autoclave section at elevation 108'-6"	5
se144e021r3.pdf	autoclave conduit and wireway layout @ elev. 115'-6"	3
se144e036-r3.pdf	Autoclave Conduit and Wireway Layout Autoclave Injection System	3
se1715-001-r0.pdf	Cryostat Panel Test Chamber	0
se1715-002-r0.pdf	Cryostat Panel Test Assembly and Details	0
se184-001-r3.pdf	VV Support Stand Fixture Assembly	3
se184-002-r3.pdf	VV Support Stand Fixtrue Assembly Weldments and Details	3
se184-003-r3.pdf	VV Support Stand Fixtrue Fixture Assembly Details	3
se184-004-r1.pdf	VV Support Stand Fixture Assembly Support Axle Cradle Details	1
se184-005-r1.pdf	VV Support Stand Fixture Assembly Misc Weldments	1
se184-006-r0.pdf	VV Support Stand Fixture Assembly Misc Details	0
se184-007-r0.pdf	VV Support Stand Fixture Assembly Alignment	0
se184-008-r0.pdf	VV Suprt Stand Fixture Asmbly Hoist Ring Mount Lifting Asmbly with Laser Pinter	0
se184-009-r0.pdf	VV Support Stand Fixtrue Assembly Lifting Fixture Details	0
se184-054-r0.pdf	VV Vertical Support Stand N.B. Port Temporary Cover Weldment	0
se184-055-r0.pdf	VV Vertical Support Stand N.B. Port Temporary Cover Spacer	0
se185-111-r0.pdf	FPA MCWF Assembly Fixture Frame Assembly	0
se185-112-r0.pdf	FPA MCWF Assembly Fixture Base Frame Weldment	0
se185-113-r0.pdf	FPA MCWF Assembly Fixture Pivot Frame Wendments	0
se185-118-r0.pdf	FPA MCWF Assembly Fixture Miscellaneous Details	0
se185-121-r0.pdf	Modual Coil Lifting Beam	0
se185-304.pdf	FPA Fixture - MCWF HP Assembly with Sissco Lifting System	0
se1851-017-r0.pdf	MC Proof of Concept Upright Support Weldment and Misc Details	0
se1851-019-r0.pdf	MC Proof of Concept Trace Plate Support Assembly	0
se1851-021-r0.pdf	MC Proof of Concept Laser PEN Mounting Details	0
se1851-022-r0.pdf	MC Proof of Concept Laser Pen Mounting Assembly - Multiple Pens	0
se1851-173-r1.pdf	MC Ball Alignment Assembly Outer Alignment Washer	1
se1851-174-r1.pdf	MC Ball Alignment Assembly Inner Alignment Washer	1
se1851-175-r1.pdf	MC Ball Alignment Assembly Ball and Stud Assembly	1

Root Folder/NCSX/001_Released_Dwgs_PDF_format/300_Diagnostics

Name	Description*	Revision
se310-035-r0.pdf	External Flux Loops Sensing Cable Vertical Port 12 - CF Interface	0
se310-034-r0.pdf	External Flux Loops Sensing Cable Vertical Port 12 Junction Box	0
se310-030-1.pdf	Magnetic Loop Arrangement Drawing	0
se340-001-r1.pdf	Soft X-Ray Daignaostic SXR Array Mounting Cup Weldment	1
se340-002-r0.pdf	Soft X-Ray Daignaostic VV Spacer Preparation Detail	0

Root Folder/NCSX/001_Released_Dwgs_PDF_format/400_Electrical_Power_Systems

Name	Description*	Revision
s410e001r2.pdf	Test Cell Argmt AC Power Dist 1st Floor Plan Ele at 98'-0"	2
se433e001_1-r0.pdf	D-Site Field Coil Power Conversion Bldg, EL. 118'-9" Conduit and Tray Layout	0
se431e001_2-r0.pdf	C-Site Power Bldg Conduit and Tray Layout	0
se431e001_3-r0..pdf	C-Site Power Bldg Conduit and Tray Layout Sectons	0
se431e001_3.pdf	C-SITE POWER BUILDING CONDUIT AND TRAY LAYOUT SECTIONS	0
se431e001_2.pdf	C-SITE POWER BUILDING CONDUIT AND TRAY LAYOUT	0
se433e001_1.pdf	D-SITE FILED COIL POWER CONVERSION BLDG, EL. 118'-9" CONDUIT AND TRAY LAYOUT	0

Root Folder/NCSX/001_Released_Dwgs_PDF_format/600_Facility_Systems

Name	Description*	Revision
sc633-010-r0.pdf	900 KW Caterpillar Generator Exhaust System Support Stand Weldment	0

Name	Description*	Revision
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Root Folder/NCSX/001_Released_Dwgs_PDF_format/700_Machine_Assembly

Name	Description*	Revision
se710-003-r1.pdf	NCSX Test Cell Shield Wall Upper Courses / Final Assembly	1
se710-002-r1.pdf	NCSX Test Cell Shield Wall Wall Base Steel Channel	1
se730-003-r0.pdf	NCSX Platform Column Support Assembly	0
se710-014.pdf	NCSX Test Cell Shield Wall - Wall Footing Channels 32" width	0
se710-013.pdf	TEST CELL SHIELD WALL - WALL FOOTING CHANNELS	0
se710-011.pdf	NCSX TEST CELL SHIELD WALL WALL BASE BLOCK	0
se710-012.pdf	NCSX TEST CELL SHIELD WALL NEW UPPER WALL BLOCK	0