

Specification Log

| SPEC/SOW | 0-NB | NUMBER | R | TITLE | INITIATOR | Year | RevY | RecY | RecD | Notes |
|----------|-----------|--------------|---|--|----------------------|------|------|------|--------|-------|
| SPEC | 1 3 4 6 7 | 0426-90 | D | Magnet S/R Dogleg Dipole | Heilbrunn W | 1991 | 1992 | - | - | |
| SPEC | FEL | 05130-2007 | - | FEL fab and assy of the stripline beam position monitor | Bevins/Dillon-Townes | 2000 | - | 2000 | Dec-18 | |
| SPEC | FEL | 07131-008 | - | FEL IR DV DU Magnet Core | Guerra A | 1997 | - | 1997 | Mar-27 | |
| SPEC | FEL | 07131-009 | - | FEL IR DV DU Magnet Coil | Guerra A | 1997 | - | 1997 | Mar-27 | |
| SPEC | 1 3 4 6 7 | 0716-90 | - | Linac North Component Stand Installation | Heilbrunn W | 1990 | - | - | - | |
| SPEC | FEL | 07710-014 | - | FEL Vacuum Chamber Fab Plan | Wines R | 1997 | - | 1997 | Jun-20 | |
| SPEC | FEL | 07710-015 | - | FEL Vacuum Chamber Clean | Dillon-Townes B | 1997 | - | 1997 | Jun-24 | |
| SPEC | 1 3 4 6 7 | 0806-90 | - | Beam Transport Magnet Vacuum Tube Assy | Heilbrunn W | 1990 | - | - | - | |
| SPEC | FEL | 09510-001 | B | FEL IR Wiggler Coil | Biallas G | 1995 | 1996 | 1996 | Sep-10 | |
| SPEC | FEL | 09510-002 | A | FEL IR Yoke | Biallas G | 1995 | 1996 | - | - | |
| SPEC | FEL | 09510-003 | - | FEL IR Wiggler Demo | Benson S | 1996 | - | 1996 | Apr-05 | |
| SPEC | FEL | 09510-008 | - | FEL IR Wiggler Optical Table | Guerra A | 1997 | - | 1997 | Jan-14 | |
| SPEC | FEL | 09620-006 | - | Optical cavity mirrors | Shinn M | 2000 | - | 2000 | Nov-02 | |
| SPEC | FEL | 09620-007 | - | Optical Windows | Shinn M | 2000 | - | 2000 | Nov-02 | |
| SPEC | 1 | 11111-0143 | 4 | Technical specification for Niobium for use in superconducting accelerators(Reactor Grade I) | Wilson K | 1999 | - | 2006 | Mar-28 | |
| SPEC | 1 | 11111-0144 | 7 | Technical specification for Niobium for use in superconducting accelerators(RRR Grade) | Wilson K | 1999 | - | 2006 | Mar-28 | |
| SPEC | 1 | 11141-0029 | A | Vacuum Leak Test Internal Evacuation Small Items | Van Dyke J | 1988 | 1990 | 1999 | Apr-19 | |
| SPEC | 1 | 11141-0030 | - | Stainless Steel GTAW | Biallas G | 1988 | - | 1999 | Apr-19 | |
| SPEC | 1 | 11141-0033 | A | Vacuum leak test internal evacuation large system | Biallas G | 1990 | - | 2000 | Apr-03 | |
| SPEC | 1 | 11141-0034 | - | Stainless Steel Cleaning & Handling | Biallas G | 1988 | - | 1999 | Apr-19 | |
| SPEC | 1 | 11141-0035 | - | General Cleaning and Handling Specification | Biallas G | 1988 | - | 2000 | Dec-18 | |
| SPEC | 1 | 11141-0037 | - | Application of superinsulation | Biallas G | 1989 | - | 2003 | Apr-21 | |
| SPEC | 1 | 11141-0038 | - | Aluminized mylar film for use in cryogenic or superinsulation system | Biallas G | 1989 | - | 2003 | Apr-21 | |
| SPEC | 1 | 11141-0039 | - | Spunbonded polyester | Schneider W | 1989 | - | 2003 | Apr-21 | |
| SPEC | 1 | 11141-0040 | C | Wave Guide Copper Plate | Machie D | 1988 | 1990 | 1999 | Apr-19 | |
| SPEC | 1 | 11141-0105 | - | CEBAF Bellow | Feldl E | - | - | - | - | |
| SOW | 1 | 115070-1001S | B | 12 GeV Wave Guide Copper Plating | Machie D Hiatt T | 2000 | 2002 | 2002 | Dec-04 | |
| SOW | 1 | 115070-1002S | B | 12 GeV Wave Guide Assy | Kelly J Hiatt T | 2000 | 2000 | 2000 | May-19 | |
| SOW | 1 | 115070-1004S | A | 12 GeV Vacuum Spaceframe Assy | Whitlatch T | 2000 | 2000 | 2000 | Jul-18 | |
| SOW | 1 | 115070-1005S | A | 12 GeV Vacuum Vessel Assy | Whitlatch T | 2000 | 2000 | 2000 | Apr-14 | |
| SOW | 1 | 115070-1007S | C | New End Cans | Guerra A | 2000 | 2003 | 2003 | Jul-09 | |
| SOW | 1 | 115070-1008S | - | 50K Thermal Shield | Guerra A | 2000 | - | 2000 | Dec-18 | |
| SOW | 1 | 115070-1009S | - | Statement of work for Top Hats | Guerra A | 2001 | - | 2002 | Oct-21 | |
| SOW | 1 | 115070-1010S | - | Statement of Work - UPCM Helium Piping | Guerra A | 2001 | - | 2001 | May-29 | |
| SOW | 1 | 115070-1013S | - | SRF/FEL Linac/Cryomodule 1998 magnetic shielding | Hicks R | 2001 | - | 2001 | Aug-20 | |
| SPEC | 1 | 196-112-ES | - | Dipole Magnet 10 PPM Box Power Supply | Martin E | 1996 | - | 1996 | Jan-29 | |
| SPEC | 2 | 21112-001 | A | BD Magnet Assy | Guerra A | - | 1990 | - | - | |
| SPEC | 2 | 21112-101 | - | BS Corrector Injector Magnet Coil | Guerra A | 1990 | - | - | - | |
| SPEC | 2 | 21113-001 | B | BT Magnet Production Assy | Guerra A | 1991 | 1991 | - | - | |
| SPEC | 2 | 21113-002 | - | BT Corrector Coil Production | Guerra A | 1991 | - | - | - | |
| SPEC | 2 | 21114-001 | A | BM Magnet Production Assy | Guerra A | 1991 | 1991 | - | - | |
| SPEC | 2 | 21114-002 | - | BM Corrector Coil Production | Guerra A | 1991 | - | - | - | |
| SPEC | 2 | 21115-001 | A | BC Magnet Production Assy | Guerra A | 1991 | 1992 | - | - | |
| SPEC | 2 | 21115-002 | A | BC Corrector Coil Production | Guerra A | 1991 | 1992 | - | - | |
| SPEC | 2 | 21122-001 | A | QB Magnet Production Coil | Guerra A | 1990 | 1991 | - | - | |
| SPEC | 2 | 21122-002 | C | QB Magnet Production Assy | Guerra A | 1990 | 1992 | - | - | |
| SPEC | 2 | 21122-003 | B | QB Magnet Production Lamination | Guerra A | 1990 | 1991 | - | - | |
| SPEC | 2 | 22133-001 | A | Accel Extraction & Beam Dump Dipole Magnet Coil | Biallas G | 1993 | 1993 | - | - | |
| SPEC | 2 | 22133-002 | A | Accel Extraction & Beam Dump Dipole Magnet Core Assy | Biallas G | 1993 | 1993 | - | - | |
| SPEC | 2 | 22152-001 | - | BA Magnet Coil | Biallas G | 1996 | - | - | - | |
| SPEC | 2 | 22152-002 | - | BA Magnet Core | Biallas G | 1996 | - | 1996 | Apr-11 | |
| SPEC | 2 | 22161-001 | E | Magnet S/R Dogleg Coil | Heilbrunn W | 1990 | 1993 | - | - | |
| SPEC | 2 | 22161-002 | C | Magnet S/R Dogleg Core | Heilbrunn W | 1990 | 1992 | - | - | |
| SPEC | 2 | 22161-003 | B | Magnet S/R Dogleg Dipole Assy | Heilbrunn W | 1990 | 1991 | - | - | |
| SPEC | 2 | 22161-004 | - | Magnet S/R Coil Fitting Rebraze | Biallas G | 1992 | - | - | - | |
| SPEC | 2 | 22161-005 | - | Bend Dipole End Shim Installation Inventory | Karn J | 1999 | - | 1999 | Mar-16 | |
| SPEC | 2 | 22162-001 | - | AZ Magnet Air Core Design & Magnetic Measurement | Karn J | 1997 | - | 1997 | Dec-01 | |
| SPEC | 2 | 22232-001 | B | QA Magnet Production | Guerra A | 1991 | 1992 | - | - | |
| SPEC | 2 | 22232-002 | - | QA Magnet Production Lamination | Guerra A | 1991 | - | - | - | |
| SPEC | 2 | 22232-003 | A | QA Magnet Production Coil | Guerra A | 1991 | 1991 | - | - | |

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|----------|------|-----------|---|--|-------------|------|------|------|--------|-------|
| SPEC | 2 | 22253-001 | A | QC Magnet Production Assy | Guerra A | 1991 | 1992 | - | - | |
| SPEC | 2 | 22253-003 | - | QC Magnet Production Coil | Guerra A | 1991 | - | - | - | |
| SPEC | 2 | 22312-001 | A | SA SB Magnet Production Coil | Guerra A | 1991 | 1991 | - | - | |
| SPEC | 2 | 22312-002 | A | SA SB Magnet Production Sextupole Assy | Guerra A | 1991 | 1991 | - | - | |
| SPEC | 2 | 22421-002 | - | YA Septa Magnet Back Coil A1b | Guerra A | 1993 | - | - | - | |
| SPEC | 2 | 22421-003 | - | YA Septa Magnet Back Coil A1s | Guerra A | 1993 | - | - | - | |
| SPEC | 2 | 22421-004 | A | YA Septa Magnet Core | Guerra A | 1993 | 1993 | - | - | |
| SPEC | 2 | 22421-005 | - | YA Septa Magnet Front Coil | Guerra A | 1996 | - | 1996 | Oct-25 | |
| SPEC | 2 | 22431-002 | B | YA Septa Magnet Back Coil B1b | Guerra A | 1993 | 1993 | - | - | |
| SPEC | 2 | 22431-003 | A | YA Septa Magnet Coil B1s | Guerra A | 1993 | 1993 | - | - | |
| SPEC | 2 | 22431-004 | A | YA Septa Magnet Core | Guerra A | 1993 | 1993 | - | - | |
| SPEC | 2 | 22440-001 | - | Lamberston Coil | Biallas G | 1994 | - | 1995 | Dec-01 | |
| SPEC | 2 | 22440-002 | - | Lamberston Core | Biallas G | 1995 | - | 1995 | Dec-01 | |
| SPEC | 2 | 22440-003 | - | Lamberston Coil Septa Magnet Manufacture Requirement | Sherman R | 1993 | - | 1996 | Mar-05 | |
| SPEC | 2 | 22441-002 | B | YA Septa Magnet Back Coil R2b | Guerra A | 1993 | 1993 | - | - | |
| SPEC | 2 | 22441-003 | A | YA Septa Magnet Macro Parameter | Guerra A | 1993 | 1993 | - | - | |
| SPEC | 2 | 22441-004 | A | YR Septa Magnet Core | Guerra A | 1993 | 1993 | - | - | |
| SPEC | 2 | 22441-005 | A | YR Septa Magnet Coil R2s | Guerra A | 1993 | 1993 | - | - | |
| SPEC | 2 | 22441-006 | - | YR8 Magnet Coil Manufacture | Guerra A | 1997 | - | 1997 | Jun-20 | |
| SPEC | 2 | 22510-002 | - | Base & Ceiling Plate Position NW Corner | Sachleben W | 1993 | - | - | - | |
| SPEC | 2 | 22621-001 | A | Vacuum Sys Beam Transport 11 Liter Second Ion Pump | Parkinson J | 1990 | 1995 | - | - | |
| SPEC | 2 | 22621-002 | - | High Voltage Hipotronic HD140 Test | Gonzales R | 1993 | - | - | - | |
| SPEC | 2 | 22621-003 | - | High Voltage Cable Handling | Gonzales R | 1993 | - | - | - | |
| SPEC | 2 | 22621-004 | - | Vacuum Sys Beam Transport 30 Liter Second Ion Pump | Parkinson J | 1993 | - | - | - | |
| SPEC | 2 | 22631-001 | B | Ultra High Vacuum Equipment Fab | Parkinson J | 1990 | 1990 | - | - | |
| SPEC | 2 | 22632-001 | E | Ultra High Vacuum Component Clean & Handling | Parkinson J | 1990 | 1991 | - | - | |
| SPEC | 2 | 22633-001 | A | Ultra High Vacuum Component Weld | Siggins T | 1988 | 1990 | - | - | |
| SPEC | 2 | 22634-001 | A | Ultra High Vacuum Component Helium Leak Test | Siggins T | 1988 | 1990 | - | - | |
| SPEC | 2 | 22641-001 | B | Vacuum Tube 316 Stainless Steel Arc Dipole | Parkinson J | 1990 | 1993 | - | - | |
| SPEC | 2 | 22641-002 | - | Vacuum Tube 316 Stainless Steel High Tube | Parkinson J | 1990 | - | - | - | |
| SPEC | 2 | 22641-003 | - | Vacuum Flexible Coupling | Parkinson J | 1991 | - | - | - | |
| SPEC | 2 | 22641-004 | - | Vacuum Chamber Clean Tank | Parkinson J | 1991 | - | - | - | |
| SPEC | 2 | 22641-005 | - | Cross Tee & Spool | Parkinson J | 1991 | - | - | - | |
| SPEC | 2 | 22641-007 | - | Vacuum Sys Arc Dipole Tube Installation & Align | Parkinson J | 1993 | - | - | - | |
| SPEC | 2 | 22651-001 | - | Vacuum Chamber Quadrupole & Sextupole | Parkinson J | 1991 | - | - | - | |
| SPEC | 2 | 22661-001 | - | Vacuum Chamber Drift | Parkinson J | 1991 | - | - | - | |
| SPEC | 2 | 22661-002 | - | Vacuum Sys Arc Connection | Parkinson J | 1993 | - | - | - | |
| SPEC | 2 | 22661-003 | - | Vacuum Sys Arc Pump Down | Parkinson J | 1993 | - | - | - | |
| SPEC | 2 | 22661-004 | - | Vacuum Sys Arc Leak Check | Parkinson J | 1993 | - | - | - | |
| SPEC | 2 | 22661-005 | - | Vacuum Sys Arc Disconnect | Parkinson J | 1993 | - | - | - | |
| SPEC | 2 | 22661-006 | - | Vacuum Chamber Dipole Special | Parkinson J | 1991 | - | - | - | |
| SPEC | 2 | 22661-007 | - | Vacuum Sys Arc Differential Pump Station Checkout | Parkinson J | 1993 | - | - | - | |
| SPEC | 2 | 22661-009 | - | Vacuum Sys Arc Generic Bleed & Pump Down Check | Parkinson J | 1993 | - | - | - | |
| SPEC | 2 | 22661-010 | - | Vacuum Sys Component Installation | Parkinson J | 1993 | - | - | - | |
| SPEC | 2 | 23661-001 | D | Ultra High Vacuum Application Stainless Steel Flange | Parkinson J | 1990 | 1991 | - | - | |
| SPEC | 2 | 24121-001 | A | BL Magnet Coil Chicane Dipole | Guerra A | 1990 | 1991 | - | - | |
| SPEC | 2 | 24121-002 | - | BL Magnet Production Assy | Guerra A | 1991 | - | - | - | |
| SPEC | 2 | 24212-101 | A | QJ Magnet Coil Weak Injector Quadrupole | Guerra A | 1991 | 1993 | - | - | |
| SPEC | 2 | 24212-102 | A | QJ Magnet Assy | Guerra A | 1993 | 1993 | - | - | |
| SPEC | 2 | 28220-002 | - | LCW Arc East Dipole Hose Connection | Monk N | 1992 | - | - | - | |
| SPEC | 2 | 28220-003 | - | LCW Arc West Dipole Manifold Fab | Monk N | 1992 | - | - | - | |
| SPEC | 2 | 28220-004 | - | LCW S/R East Magnet Installation | Monk N | 1992 | - | - | - | |
| SPEC | 2 | 28220-005 | - | LCW Arc West Magnet Installation | Monk N | 1992 | - | - | - | |
| SPEC | 2 | 28220-006 | - | LCW Linac North South Magnet Installation | Monk N | 1992 | - | - | - | |
| SPEC | 2 | 28220-007 | - | LCW Arc West Dipole Hose Connection | Monk N | 1992 | - | - | - | |
| SPEC | 2 | 28220-008 | A | LCW S/R East Hose Connection | Monk N | - | 1992 | - | - | |
| SPEC | 2 | 28220-011 | - | LCW Pump Skid Hook up | Sinclair C | 1992 | - | - | - | |
| SPEC | 2 | 28220-013 | - | LCW S/R West Magnet Installation | Monk N | 1993 | - | - | - | |
| SPEC | 2 | 28220-014 | - | LCW Transport Channel Recombiner Magnet Installation | Monk N | 1993 | - | - | - | |
| SPEC | 2 | 28220-016 | - | LCW BSY Magnet Installation | Monk N | 1993 | - | - | - | |

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|----------|------|------------------|---|--|--------------|------|------|------|--------|---------------------------|
| SPEC | 2 | 28220-017 | A | LCW S/R West BSY Recombiner Hose Connection | Monk N | - | 1993 | - | - | - |
| SPEC | 2 | 28220-018 | - | LCW Power Supply Pipe Box | Monk N | 1993 | - | - | - | - |
| SPEC | 2 | 28220-019 | - | LCW Linac North Power Intermediate Tune Up Dump | Biallas G | 1993 | - | 1996 | Apr-12 | - |
| SPEC | 2 | 28220-020 | - | LCW BSY Transport Channel Flow | Biallas G | 1993 | - | 1996 | Apr-12 | - |
| SPEC | 2 | 28401-0001 | D | Machine Element Count Mechanical Sys Group | Carpenter S | - | 1993 | - | - | - |
| SPEC | 2 | 28401-0002 | C | Girder Assy Quad Per Installation Module | Sherman R | 1992 | 1992 | - | - | - |
| SPEC | 2 | 28401-003 | - | Chicane Work | Biallas G | 1992 | - | - | - | - |
| SPEC | 2 | 28401-004 | - | Magnet S/R Lift | Yachem B | 1992 | - | - | - | - |
| SPEC | 2 | 28401-005 | - | Accel Tunnel Stand Component Installation | Yachem B | 1992 | - | - | - | - |
| SPEC | 2 | 28401-006 | D | Magnet S/R Master Polarity Assignment | Sherman R | 1993 | 1994 | - | - | - |
| SPEC | 2 | 28401-007 | D | Girder Assy Arc West Tab 0° - 180° | Murray C | 1992 | 1993 | - | - | - |
| SPEC | 2 | 28401-009 | - | BSY & Transport Tunnel Pedestal Component Installation | Byers B | 1993 | - | - | - | - |
| SPEC | 2 | 28401-011 | - | BX BZ Magnet Dogleg Stand & Dipole Installation | Carpenter S | 1994 | - | - | - | - |
| SPEC | 2 | 28401-013 | - | Low Velocity Explosive Actuated Fasten Tool Operate | Guerra A | 1994 | - | - | - | - |
| SPEC | 2 | 28401-201 | - | BK Magnet Assy | Yachem B | 1993 | - | - | - | - |
| SPEC | 2 | 28401-202 | - | BK Corrector Coil Production | Yachem B | 1993 | - | - | - | - |
| SPEC | 2 | 28421-002 | - | Magnet & Girder Handling | Wilson N | 1992 | - | - | - | - |
| SPEC | 2 | 28431-001 | - | Fixture Production Arc Dipole Reference | Yachem B | 1991 | - | - | - | - |
| SPEC | 2 | 28431-002 | A | Fixture Production Multipole Align Reference | Yachem B | 1991 | 1991 | - | - | - |
| SPEC | 2 | 28431-003 | - | Fixture Production Side Mount Quadrupole | Yachem B | 1992 | - | - | - | - |
| SPEC | 2 | 28440-001 | - | QD Magnet Fiducial | Karn J | 1992 | - | - | - | - |
| SPEC | 2 | 28470-001 | - | Magnet Installation S/R | Yachem B | 1992 | - | - | - | - |
| SPEC | 2 | 28470-001P | - | Magnet Installation | Wilson N | 1992 | - | - | - | - |
| SPEC | 2 | 28470-002P | - | Warm Region Girder Assy | Sullivan K | 1992 | - | - | - | - |
| SPEC | 3 | 31611-0008 | - | Wave Guide Component Fab Requirement | - | - | - | - | - | - |
| SPEC | 3 | 31611-0011 | - | Wave Guide Rigid Rectangular Extrusion | Mason T G | 1988 | - | - | - | - |
| SPEC | 3 | 31611-0026 | - | Wave Guide Component Manufacture | - | - | - | - | - | - |
| SPEC | 4 | 492-102-ES | - | Relay Rack General Purpose | - | 1989 | - | - | - | - |
| SPEC | 6 | 6531-0001-TS | 1 | Hall A HRS Pair 4Gev C Vertical Position System | Harrell F | 1991 | 1991 | - | - | - |
| SPEC | 6 | 6531-0002-TS | - | Hall A HRS Pair Bogie Assy | Harrell F | 1991 | - | - | - | - |
| SPEC | 6 | 6571-0001-TS | - | Hall A HRS Pair 4Gev C Floor & Plate Assy | Harrell F | 1991 | - | - | - | - |
| SPEC | 6 | 65520-34039-S01 | A | E02-013 neutron detector4 electronics mezzanine | Hicks R | 2004 | 2004 | 2004 | Dec-16 | - |
| SPEC | 7 | 7020-001 | - | FEL ITS Buncher Cavity Fab | Turlington L | 1995 | - | - | - | - |
| SPEC | 7 | 71500-0201 | A | CHL Purifier Carbon Vessels | Wright M | 2006 | - | 2006 | Apr-11 | - |
| SPEC | SNS | 79000-A-0010 | 2 | General piping Specification | Knudsen P | 2001 | 2002 | 2002 | Jun-17 | SNS 104120000-TS0003-R02 |
| SPEC | SNS | 79000-A-0011 | 1 | SNS CHL Helium Gas Storage System Piping Specification | Knudsen P | 2001 | 2003 | 2003 | Jul-25 | SNS 104120404-TS0001-R01 |
| SPEC | SNS | 79000-A-0012 | - | SNS CHL Helium Compressor Room Piping System Specification | Knudsen P | 2002 | - | 2002 | Apr-08 | SNS 104120201-TS0001-R00 |
| SPEC | SNS | 79000-A-0013 | 2 | SNS CHL South Wall Piping System Specification | Knudsen P | 2002 | 2003 | 2003 | Jul-25 | SNS 104120201-TS0002-R02 |
| SPEC | SNS | 79000-A-0014 | B | SNS Linac tunnel transfer line Specification | Dixon K | 2001 | 2003 | 2002 | Nov-06 | SNS 104120000-TS0001-R00 |
| SPEC | SNS | 79000-A-0015 | - | SNS Linac tunnel warm piping Specification | Dixon K | 2001 | - | 2002 | Jan-10 | SNS 104120000-TS0002-R00 |
| SPEC | SNS | 79000-A-0016 | - | CHL cold box room warm piping specification | Dixon K | 2003 | - | 2003 | May-12 | SNS 104120000-YS0005_R00 |
| SPEC | SNS | 79000-A-0017 | - | SNS Instrument air piping system specification | Knudsen P | 2003 | - | 2003 | Apr-07 | SNS 104120405-TS0001-R00 |
| SPEC | SNS | 79000-A-0019 | - | Purifier , recovery compressor & gas storage interconnecting piping spec | Knudsen P | 2003 | - | 2003 | Apr-07 | SNS 104120000-TS0006-R00 |
| SPEC | SNS | 79000-A-0020 | - | SNS Direction For Helium Gas Storage Area | Knudsen P | 2002 | - | 2002 | Apr-08 | SNS 104120201-TS0002-R00 |
| SPEC | SNS | 79000-A-0021 | - | SNS Purifier control valve specification | Knudsen P | 2002 | - | 2002 | Jul-19 | SNS 104120403-TS0001-R00 |
| SPEC | SNS | 79000-A-0022 | - | SNS Purifier venturi flow element specification | Knudsen P | 2002 | - | 2002 | Jul-19 | SNS 104120403-T0002x-R00 |
| SPEC | SNS | 79000-A-0023 | - | N2 Distribution system specification | Dixon K | 2003 | - | 2003 | May-12 | SNS 104120201-TS00001-R00 |
| SPEC | SNS | 79000-A-0024 | - | CHL cold box room interface piping specification | Dixon K | 2003 | - | 2003 | May-12 | SNS 104120000-TS0007-R00 |
| SPEC | SNS | 79000-A-0025 | - | SNS Direction for helium purifier cold box shipping support removal | Knudsen P | 2003 | - | 2003 | May-12 | SNS 104120403-TS0003-R00 |
| SPEC | 9 | 91790-200 | A | Q&A CEBAF Specification | McDade J | 1991 | 1991 | - | - | - |
| SPEC | 9 | 9221-300-1 | C | Dipole Bend Magnet Coil | Heilbrunn W | 1989 | 1990 | - | - | - |
| SPEC | 9 | 9221-301-1 | D | Dipole Bend Magnet Core Arc | Heilbrunn W | 1989 | 1990 | - | - | - |
| SPEC | 9 | 928220-001 | A | LCW Distrib Sys Arc East Installation | Monk J D | 1992 | 1992 | - | - | - |
| SPEC | 9 | 9284-200-1 | D | Q&A Beam Transport Sys Component Requirement | Heilbrunn W | 1990 | 1991 | - | - | - |
| SPEC | 9 | 9284-200-2 | B | Q&A Magnet Receipt & Mechanical Inspection | Biallas G | 1991 | 1991 | - | - | - |
| SPEC | 9 | 9284-200-3 | - | Q&C Quality Control Document BR Dipole | Biallas G | 1991 | - | - | - | - |
| SPEC | 9 | 9284-200-4 | - | Q&C Quality Control Document BA Dipole | Biallas G | 1991 | - | - | - | - |
| SPEC | 9 | 9284-400-1 | - | Magnet Quadrupole Measurement Probe | Heilbrunn W | 1989 | - | - | - | - |
| SOW | SNS | CRM100 7000-1002 | - | RENASCENCE(12GeV UPGRADE) 50K THERMAL SHIELD | Daly E | 2003 | - | 2003 | Aug-08 | - |
| SOW | SNS | CRM100 7000-1003 | - | 100 MV cryomodule magnetic shield | Wilson K | 2003 | - | 2003 | Oct-08 | - |

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| SPEC | SNS | CRM150 0000-2000 | B | 100kW FEL Injector Cryomodule Pneumatic Valves | Machie D | 2005 | 2005 | 2005 | Sep-21 | - |
| SOW | SNS | CRM900 0000-1000 | - | Technical spec for niobium for use in the sns superconducting accelerator (RRR grade) | Kneisel P | 2000 | - | 2002 | Nov-05 | - |
| SOW | SNS | CRM900 0000-1001 | - | Technical spec for niobium for use in the sns superconducting accelerator (reactor grade i) | Kneisel P | 2000 | - | 2002 | Nov-05 | - |
| SOW | SNS | CRM900 0000-1003 | - | SNS Cryomodule supply and return end cans | Daly E | 2000 | - | 2001 | Mar-29 | - |
| SOW | SNS | CRM900 0000-1005 | - | SNS Cryomodule return can heat exchanger | Daly E | 2000 | - | 2001 | Mar-29 | - |
| SOW | SNS | CRM900 0000-1011 | - | SNS 50k thermal shield | Daly E | 2001 | - | 2001 | Mar-29 | - |
| SOW | SNS | CRM900 0000-1012 | A | SNS Spaceframe assy | Whitlatch T | 2000 | 2001 | 2001 | Feb-26 | - |
| SOW | SNS | CRM900 0000-1013 | - | SNS vacuum vessel assy | Whitlatch T | 2001 | - | 2001 | Feb-12 | - |
| SOW | SNS | CRM900 0000-1014 | - | SNS magnetic shielding | Hiatt T | 2001 | - | 2001 | Jan-08 | - |
| SOW | SNS | CRM900 0000-1015 | - | SNS FPC Outer Conductor Assy | Wilson K | 2001 | - | 2001 | Nov-29 | - |
| SOW | SNS | CRM900 0000-1016 | A | SNS FPC Window/ Inner Conductor Assy | Wilson K | 2001 | - | 2001 | Dec-07 | - |
| SOW | SNS | CRM900 0000-1018 | A | SNS Cryomodule beamline Rupture disc | Machie D | 2001 | 2001 | 2001 | Dec-12 | - |
| SOW | SNS | CRM900 0000-1020 | A | SNS CM cold-warm beam tube assy | Machie D | 2001 | 2002 | 2002 | Apr-18 | - |
| SOW | SNS | CRM900 0000-1021 | - | SNS FPC Cold cathode vacuum gauges | Wilson K | 2001 | - | 2001 | Dec-13 | - |
| SOW | SNS | CRM900 0000-1022 | A | SNS Cryomodule 3 inch pneumatic valve | Machie D | 2002 | 2004 | 2004 | Aug-11 | - |
| SOW | SNS | CRM900 0000-1023 | - | SNS Fundamental Power Coupler Vacuum Gauge Controllers | Wilson K | 2002 | - | 2002 | Jun-13 | - |
| SOW | SNS | CRM900 0000-1024 | - | SNS Cryomodule ION pump 35 liter/second,DI | Machie D | 2002 | - | 2002 | Mar-20 | - |
| SOW | SNS | CRM900 0000-1025 | - | SNS Cavity tuner piezoelectric actuator | Daly E | 2002 | - | 2004 | Feb-20 | - |
| SOW | SNS | CRM900 0000-1026 | - | SNS Cavity tuner tuner stepper motor | Daly E | 2002 | - | 2004 | Feb-20 | - |
| SOW | SNS | CRM900 0000-1028 | - | SNS field probe and highter order mode coaxial cables | Daly E | 2002 | - | 2004 | Feb-20 | - |
| SOW | SNS | CRM900 0000-1029 | - | SNS Fundamental Power Coupler Airside Components | Machie D | 2002 | - | 2002 | Jul-15 | - |
| SOW | SNS | CRM900 0000-1031 | - | SNS Warm girder ION pump, 75 liter/second, DI | Machie D | 2002 | - | 2002 | Dec-05 | - |
| SOW | SNS | CRM900 0000-1032 | - | SNS fundamental power coupler gas barriers | Wilson K | 2003 | - | 2003 | Jul-10 | - |
| SOW | SNS | CRM9107000S1002 | - | SNS High-Current Cryomodule Window Assembly - Cooling Ring Brazing Specification | Wilson K | 2006 | - | 2006 | Jul-12 | - |
| SPEC | FAB | DIA0000000-0001 | - | Fabrication and assy of the recirculation dump stripline beam position monitor | Waldman D | 2003 | - | 2003 | Feb-27 | - |
| SPEC | EE | EE-0003 | - | Isolation Transformer | - | - | - | - | - | - |
| SPEC | EE | EE-0004 | - | High Voltage Electron Gun | - | 1987 | - | - | - | - |
| SPEC | EE | EE-0005 | - | Personal Computer | - | 1987 | - | - | - | - |
| SPEC | EE | EE-0006 | - | Klystron | - | - | - | - | - | - |
| SPEC | EE | EE-0007 | - | Injector Regulate DC Power Supply 60kw | - | - | - | - | - | - |
| SPEC | EE | EE-0008 | - | Injector Interim High Power Amplifier | - | 1988 | - | - | - | - |
| SPEC | EE | EE-0009 | - | Power Supply 30kw | Howard | 1988 | - | - | - | - |
| SPEC | EE | EE-0011 | A | BPM multiplexer | Ursic R | 1994 | 1994 | 1999 | May-05 | - |
| SPEC | EE | EE-0022 | B | High Order Mode Filter | - | - | 1989 | - | - | - |
| SPEC | EE | EE-0023 0024 | - | RF Load & Circulator | Killion R | 1989 | - | - | - | - |
| SPEC | EE | EE-0025 | - | High Power Amplifier Linac Klystron | - | 1989 | - | - | - | - |
| SPEC | EE | EE-0026 | - | High Power Amplifier Power Supply Linac Cathode | - | 1989 | - | - | - | - |
| SPEC | EE | EE-0027 | - | High Power Amplifier Power Supply Linac Modulate Anode | - | 1989 | - | - | - | - |
| SPEC | EE | EE-0028 | - | High Power Amplifier Power Supply Linac Filament | - | 1989 | - | - | - | - |
| SPEC | EE | EE-0029 | D | Wave Guide Flexible WR650 | Killion R | - | 1990 | - | - | - |
| SPEC | EE | EE-0030 | B | Coaxial Cable | - | - | 1990 | - | - | - |
| SPEC | EE | EE-0031 | C | Dual Directional Coupler | Killion R | - | 1990 | - | - | - |
| SPEC | EE | EE-0032 | D | Wave Guide Transition Coaxial With Directional Coupler | Killion R | - | 1990 | - | - | - |
| SPEC | EE | EE-0034 | A | Circuit Board Printed Fab | Fugitt J | - | 1990 | - | - | - |
| SPEC | EE | EE-0035 | C | Dual Directional Coupler | Killion R | - | 1990 | - | - | - |
| SPEC | EE | EE-0036 | D | Wave Guide Transition Coaxial With Directional Coupler | Killion R | 1990 | 1990 | - | - | - |
| SPEC | EE | EE-0037 | - | RF Match Transformer | - | 1990 | - | - | - | - |
| SPEC | EE | EE-0038 | - | RF Component | - | 1990 | - | - | - | - |
| SPEC | EE | EE-0039 | B | Coaxial Cable | - | - | 1990 | - | - | - |
| SPEC | EE | EE-0041 | - | RF Converter Module 1.5 Qhz | Fugitt J | 1989 | - | - | - | - |
| SPEC | EE | EE-0042 | - | Analog Board Theory Design | - | - | - | - | - | - |
| SPEC | EE | EE-0047 | - | Amplifier .25w | Fugitt J | 1989 | - | - | - | - |
| SPEC | EE | EE-0051 | 1 | Master Oscillator System | - | - | 1990 | - | - | - |
| SPEC | EE | EE-0053 | A | Coaxial Cable | - | - | 1990 | - | - | - |
| SPEC | EE | EE-0054 | - | RF Control Sys Crate & Module | - | 1990 | - | - | - | - |
| SPEC | EE | EE-0055 | - | Diode Detector | - | 1990 | - | - | - | - |
| SPEC | EE | EE-0059 | - | Diode Oven | - | 1990 | - | - | - | - |
| SPEC | EE | EE-0061 | - | RF Control Module PC Board Front Panel & Bracket | - | 1991 | - | - | - | - |
| SPEC | EE | EE-0063 | - | RF Control Sys Power Distrib Chassis | - | 1991 | - | - | - | - |
| SPEC | EE | EE-0064 | - | RF Control Sys Power Supply Multi Output | - | 1991 | - | - | - | - |

Specification Log

| SPEC/SOW | 0-NB | NUMBER | R | TITLE | INITIATOR | Year | RevY | RecY | RecD | Notes |
|----------|------|-----------------|---|--|----------------------|------|------|------|--------|---|
| SPEC | EE | EE-0065 | - | RF Control Sys Power Supply Vdc +/-12 & +5 | - | 1991 | - | - | - | - |
| SPEC | EE | EE-0066 | - | RF Control Sys Power Supply Vdc +/-18 | - | 1991 | - | - | - | - |
| SPEC | EE | EE-0071 | C | Power Amplifier 70 Mhz | Lapolla A | - | 1996 | 1996 | Mar-18 | - |
| SPEC | EE | EE-0118 | C | Power Amplifier 1427 Mhz | Lapolla A | - | 1996 | - | - | - |
| SPEC | MEG | FEL0000000S0001 | - | 10kw Injector Subregion #2 component alignment data | Dillon-Townes B | 2002 | - | 2002 | Nov-06 | - |
| SPEC | MEG | FEL0000000S0002 | A | Stalk retraction system for JLAB FEL photocathode electron gun | Biallas G | 2006 | 2006 | 2006 | Jun-26 | Added paragraph 10.6 |
| SPEC | FAB | MAG0000000-0026 | - | Fabrication guide lines for 65640-D-54525-01 coils | Biallas G | 2003 | - | 2003 | Aug-08 | - |
| SPEC | FAB | MAG0000000-0027 | - | Statement of work for the fabrication of GEN MAGNET | Waldman D | 2003 | - | 2003 | Aug-08 | - |
| SPEC | FAB | MAG0000000-0029 | - | DZ Dipole Magnet Coils, Statement of Work | Wines R | 2004 | - | 2004 | Feb-05 | - |
| SPEC | FAB | MAG0000000-0030 | - | DZ Dipole Core, Statement of Work | Wines R | 2004 | - | 2004 | Feb-05 | - |
| SPEC | MEG | MAG0000000S0001 | A | Annealing Spec for steel used in a typical magnet | Karn J | 2000 | - | 2000 | Jun-29 | - |
| SPEC | MEG | MAG0000000S0002 | - | Dispersion section coil specification | Biallas G | 2000 | - | 2001 | Mar-08 | - |
| SPEC | MEG | MAG0000000S0003 | - | Dispersion section magnet assy specification | Biallas G | 2000 | - | 2001 | Mar-08 | - |
| SPEC | MEG | MAG0000000S0004 | - | GW Dipole Magnet Coil Specification | Biallas G | 2001 | - | 2001 | Jul-24 | - |
| SPEC | MEG | MAG0000000S0005 | A | GW Magnet Core & Parts Specification | Biallas G | 2001 | 2002 | 2002 | Feb-14 | Appendix 1 & 2 revised Jan 30, 2001 |
| SPEC | MEG | MAG0000000S0006 | A | GW Magnet Assy Specification | Biallas G | 2001 | 2001 | 2001 | Jul-24 | - |
| SPEC | MEG | MAG0000000S0007 | - | Statement of Work: QX Magnet Coils | Karn J | 2001 | - | 2001 | Apr-09 | - |
| SPEC | MEG | MAG0000000S0008 | - | Statement of Work: QX Magnet Cores | Karn J | 2001 | - | 2001 | May-15 | - |
| SPEC | MEG | MAG0000000S0009 | - | Statement of Work: QX Magnet Cores | Wines R | 2001 | - | 2001 | Aug-29 | - |
| SPEC | MEG | MAG0000000S0010 | - | Statement of Work: CF Magnet Coils | Wines R (for Karn J) | 2001 | - | 2001 | Aug-02 | - |
| SPEC | MEG | MAG0000000S0011 | A | Statement of Work: QT Magnet | Hiatt T | 2001 | 2001 | 2001 | Nov-09 | - |
| SPEC | MEG | MAG0000000S0012 | - | GU/GV Dipole Magnet Coil Specification | Biallas G | 2001 | - | 2001 | Dec-20 | - |
| SPEC | MEG | MAG0000000S0013 | - | GU/GV Magnet Core & Parts Specification | Biallas G | 2001 | - | 2001 | Dec-20 | - |
| SPEC | MEG | MAG0000000S0014 | - | GU/GV Magnet Assembly Specification | Biallas G | 2001 | - | 2001 | Dec-20 | - |
| SPEC | MEG | MAG0000000S0015 | A | GY Dipole Magnet Coil Specification | Biallas G | 2002 | 2002 | 2002 | Aug-26 | - |
| SPEC | MEG | MAG0000000S0018 | A | GQ/GX Dipole Magnet Coil Specification | Biallas G | 2002 | 2002 | 2002 | Aug-26 | - |
| SPEC | MEG | MAG0000000S0019 | B | GQ/GX Magnet Core & Parts Specification | Biallas G | 2002 | 2002 | 2002 | May-21 | NO A rev. Skipped to B rev. |
| SPEC | MEG | MAG0000000S0020 | - | GQ/GX Magnet Assy Specification | Biallas G | 2002 | - | 2002 | Jan-30 | - |
| SOW | MEG | MAG0000000S0023 | - | Modified SC Sextupole Magnet Statement of Work | Wines R | 2002 | - | 2002 | Oct-11 | - |
| SOW | MEG | MAG0000000S0025 | - | OT magnet core & parts statement of work | Wines R | 2002 | - | 2002 | Dec-10 | - |
| SOW | MEG | MAG0000000S0034 | - | SS Sextupole Pole Tip | Biallas G | 2005 | - | 2005 | Jan-25 | - |
| SPEC | MEG | OPT0000000S0002 | - | Uncooled, Metal Coated Mirrors | Smith J R | 2001 | - | 2001 | May-15 | - |
| SPEC | MEG | OPT0000000S0003 | - | 2 inch dia Si HR optical cavity mirrors | Lassiter R.D> | 2001 | - | 2001 | Sep-11 | - |
| SPEC | MEG | OPT0000000S0004 | - | 2 inch dia sapphire optical cavity mirrors | Lassiter R.D> | 2001 | - | 2001 | Sep-11 | - |
| SPEC | MEG | OPT0000000S0006 | - | 4.5" x 1.5" x 0.5" OCMMS External steering mirror | Martin F | 2002 | - | 2002 | Apr-18 | Definition of mirrors used in the OCMMS |
| SPEC | MEG | OPT0000000S0007 | A | High reflector and output coupler mirror holder and mount assy | Bevins M | 2002 | 2002 | 2002 | Mar-21 | - |
| SPEC | MEG | OPT0000000S0008 | A | Turning Mirror Cassettes | Dillon-Townes B | 2004 | 2004 | 2004 | Oct-14 | - |
| SPEC | MEG | SPT0000000S0001 | - | Standard alignment cartridge load test procedure | Bevins M | 2001 | - | 2001 | Mar-02 | - |
| SPEC | MEG | UTL0511020S0001 | - | LCW piping system upgrade for the FEL | Hicks R | 2002 | - | 2002 | Apr-19 | - |
| SPEC | MEG | VAC0000000S0001 | - | FEL Vacuum Chambers for 1st and 2nd Arcs | Waldman D | 2002 | - | 2002 | Jun-10 | - |