1010A INSERTION DIPOLES

R10AD4	R10AD3	R10AD2	R10AD1	R10AD9	R10AD6	R10AD7	R10AD8
Quench Protection QP10 bi9-dh0-qp QPAIC: A2 QPAIC Port: J5A (NOT TO SCALE)	Quench Protection QP11 bi9-dhx-qp QPAIC: A2 QPAIC Port: J1A (NOT TO SCALE)	Quench Protection QP11 yo9-dh0-qp QPAIC: A2 QPAIC Port: J1B (NOT TO SCALE)			Quench Protection QP11 yi10-dh0-qp QPAIC: A1 QPAIC Port: J5A (NOT TO SCALE)	Quench Protection QP11 bo10-dhx-qp QPAIC: A1 QPAIC Port: J1A (NOT TO SCALE)	Quench Protection QP10 bo10-dh0-qp QPAIC: A1 QPAIC Port: J1B (NOT TO SCALE)
BI09-PS3 bi9-dh0-ps 600A @ 20V In: bi9.dh0.i-BMD wfg: cfe-10a-ps2.k0 S = R06-F-J8 I = R06-F-J9 V = R06-F-J10 D = R06-F-J11 Node Card Port: 11-3 R = 2.34 mOhms (NOT TO SCALE)	BI09-PS2 bi9-dhx-ps 2000A @ 20V In 1: bi9.dhx.i-BMD In 1 wfg: cfe-10a-ps1.f0 In 2: bi9.dh0.i-BMD In 2 wfg: cfe-10a-ps2.k0 S = R06-C-J8 I = R06-C-J9 V = R06-C-J10 D = R06-C-J11 Node Card Port: 11-2 R = 0.636 mOhms (NOT TO SCALE)	YO09-PS1 yo9-dh0-ps 2000A @ 20V In: yo9.dh0.i-YMD wfg: cfe-10a-ps2.f0 S = R07-C-J8 I = R07-C-J9 V = R07-C-J10 D = R07-C-J11 Node Card Port: 11-1 R = 0.682 mOhms (NOT TO SCALE)	Insertion Dipole Link Box	Insertion Dipole Link Box	YI10-PS1 yi10-dh0-ps 2000A @ 20V In: yi10.dh0.i-YMD wfg: cfe-10a-ps2.f1 S = R07-C-J12 I = R07-C-J13 V = R07-C-J14 D = R07-C-J15 Node Card Port: 11-4 R = 0.682 mOhms (NOT TO SCALE)	BO10-PS2 bo10-dhx-ps 2000A @ 20V In 1: bo10.dhx.i-BMD In 1 wfg: cfe-10a-ps1.f1 In 2: bo10.dh0.i-BMD In 2 wfg: cfe-10a-ps2.K1 S = R06-C-J12 I = R06-C-J13 V = R06-C-J14 D = R06-C-J15 Node Card Port: 11-5 R = 0.636 mOhms (NOT TO SCALE)	BO10-PS3 bo10-dh0-ps 600A @ 20V In: bo10.dh0.i-BMD wfg: cfe-10a-ps2.k1 S = R06-F-J12 I = R06-F-J13 V = R06-F-J14 D = R06-F-J15 Node Card Port: 11-6 R=2.34 mOhms (NOT TO SCALE)

R10ADXIT
Mini Rack Above Aisle (Rear View)

Dx Heater Power Supply Interface Chassis Node Card Ports: 11-7, 8, 9, 10	Agilent MultiMeter and GPIB-ENET Box GPIB-ENET Box Address: gpib21.pbn.bnl.gov
3u Blank Panel	Node Card Address: 11 PS=6, QxHPSIC=4, QuenchSW Bypass=1

COLLIDER-ACCELERATOR DEPARTMENT
BROOKHAVEN NATIONAL LABORATORY
UPTON, N.Y. 11973

SIZE	DRAWING NUMBER:	REV.
C	24060037	A

Q.A. CATEGORY: A-3 | SCALE: 1/1 | WEIGHT: NA | SHEET 3 OF 7

DWG NO 24060037 | SHT 3 OF 7 | REV A