Prepared by: D. Raparia
Date: December 1, 2011
Reviewed by: _____ (RSCR)
Date: 12/
Approved: _____
(C-A Dept. Chair)
Date: 12/7/2011

BLIP RADIATION SECURITY CHECK-OFF LIST

The HEBT BM1 and BM2 power supplies are to be disabled by lock-out until the items below are completed. Record date/time, person responsible for lockout, and the tag numbers below.

HEBT BM1

_____(Date/Time)_____(LP)

_____(Tag #) _____(Date/Time Tag Removed)

HEBT BM2

_____(Date/Time)_____(LP)

_____(Tag #) _____(Date/Time Tag Removed)

When the following items are completed, the BLIP line can be enabled (remove lockout on HEBT BM1 and BM2).

_____(ACG) Functional check of Linac/BLIP interlocks completed.

_____(LP) All BLIP FBI interlocks checked.

_____ (LP) REF shielding have been inspected for beam to BLIP.

_____(LP) RS LOTO REF interior gate

_____(RCT) Sign posted at REF interior gate

_____(BLP) BLIP facility room 931 B posted as radiation area.

_____(BLP) BLIP house shielding verified.

_____(BLP) Functional check of BLIP interlocks completed.

_____(BLP) BLIP soil cap inspected and found satisfactory.

_____(BLP) BLIP ready for linac beam.

_____(ACG) Any bypasses in place have been discussed with the RSCR.

_____(LP) BLIP beamline ready for linac beam.

_____(MCR) List completion verified by on duty operations coordinator.

ACG	C-A Department Access Controls Group (J. Reich or designate)
BLP	BLIP Liaison Physicist (L. Mausner or designate)
LP	Linac Liaison Physicist (D. Raparia or designate)
RSCR	C-A Radiation Safety Committee representative (D. Beavis or designate)