

*If you are using a printed copy of this procedure, and not the on-screen version, then you **MUST** make sure the dates at the bottom of the printed copy and the on-screen version match. The on-screen version of the Collider-Accelerator Department Procedure is the Official Version. Hard copies of all signed, official, C-A Operating Procedures are available by contacting the ESSHQ Procedures Coordinator, Bldg. 911A*

C-A OPERATIONS PROCEDURES MANUAL

ATTACHMENT

4.56.d Northwest Corner of the Target Building Sweep Checklist

C-A-OPM Procedures in which this Attachment is used.		
4.56		

Hand Processed Changes

<u>HPC No.</u>	<u>Date</u>	<u>Page Nos.</u>	<u>Initials</u>
_____	_____	_____	_____
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Approved: _____ *Signature on File* _____
 Collider-Accelerator Department Chairman Date

P. Ingrassia

NORTHWEST CORNER OF THE TARGET BUILDING SWEEP CHECKLIST

(Team Leader)_____ (Operator 2)_____

Time:_____ Date:_____

Warning:

IF any personnel are encountered during the sweep, **THEN** determine whether their work will be completed in a short time. **IF** the work will take a long time, **THEN** contact the OC to see if the sweep should be aborted. **IF** the work will be completed in a short time, **THEN** write the name(s) of the workers at the end of the checklist and verify that they leave the enclosure.

Prerequisites

- Two Operators to perform the sweep
- Keys: AA256A, Fanhouse/NW target bldg. area – RG164
- C-A-OPM-ATT 4.56.d "NORTHWEST CORNER OF THE TARGET BUILDING SWEEP CHECKLIST" (1 page)
- TLD
- AGS beam stops 1 & 2 are closed (see MCR_2-1GH7, GH8)
- Portable Radio
- Flashlight

Check

- ___ 1. Team Leader and Operator 2 go to the door at the Northwest corner of the Target Building.
- ___ 2. Team Leader unlocks the door.
- ___ 3. Operator 2 stands static watch inside the door.
- ___ 4. Team Leader verifies that the Health Physics gate adjacent to the door is pad-locked. **IF** the gate is not padlocked **THEN** abort the sweep **AND** contact HP to sweep the storage area.
- ___ 5. Team Leader goes to the north end of the area (farthest from the door).
- ___ 6. Team Leader sweeps back to the door and re-joins Operator 2.
- ___ 7. Both Operators sweep out the door.
- ___ 8. Team Leader padlocks the door.
- ___ 9. Team Leader informs OC that NW corner of the Target Building is swept and secured for beam.
- ___ 10. After verifying that all of the required information is filled out, Team Leader files the checklist in Completed Sweep Checklist Binder and stores the keys in the Captured Key Locker above MCR_2.