

January 4, 1996

TO: file

FROM: Bob shovan

SUBJECT: Proc 404 (Detector Move)

Check List to move Detector OUT of Collision Hall --

1. Confirm that all communication cables are disconnected and stored away from detector.
2. Confirm that all power cables are disconnected and stored away from detector
3. Confirm that all cryogenic piping is disconnected and stored
4. Confirm that all attached catwalks are disconnected and stored
5. Confirm that all experimental flammable gas lines are disconnected and properly stored
6. Confirm that all flammable gas systems are purged
7. Confirm that all cooling systems are disconnected and stored
8. Confirm that all floor closures are removed and stored
- 9.

Steps to move Detector from Collision Hall to Assembly Hall --

1. Confirm that check list is complete
2. Clean and sweep move area
3. Attach hydraulic push / pull brackets to North side of the Detector
4. Attach hydraulic push / pull cylinders to brackets on Detector
5. Attach hydraulic push / pull cylinders to floor
6. Hook up Unified Jacking System to hydraulic push / pull cylinders and hydraulic lift cylinders
7. Cable Carrier
8. Station watchers
9. Co Ordinate move with Cryogenic Operations Group
10. Lift Detector
11. Move Detector north to hydraulic cylinder switch area
12. Disconnect hydraulic push / pull cylinders
13. Move push / pull cylinders to south side of Detector
14. Detach hydraulic push / pull brackets from north side of the Detector
15. Move hydraulic push / pull bracket to south side of Detector
16. Attach hydraulic push / pull brackets to South side of the Detector
- 17.