

**Brookhaven National Laboratory
Plant Engineering - E&CS Division
Engineering Change Notice Form**

PROJECT: CCWF II

JOB No. 11705

ECN Title: Sanitary Piping

ECN No. 18

Affected Documents: CE-3, SC-101, MP-100, MU-100, MP-106

Requested Change (Attach sketch if applicable): To reduce joints buried under the toilet/locker/shower area, combine the (2) 6" sanitary lines into (1) 8" sanitary line. After exiting the West wall of the Women's Locker Room, "Y" the 8" and 4" sanitary together after the house trap. There are (3) pipe sleeves in the wall now; use the two southern pipe sleeves.
There will only be (1) manhole located over the existing 12" sanitary line instead of (2) new manholes.

Requested by: A. Raphael

Date: 12/18/09

Resolution: Approved. See attached Sketches and Plumber's isometric.

Approvals: A/E or Proj. Eng.: B. Kimble



Date: 1/11/10

Project Coordinator: A. Raphael



Date: 1/11/10

Manager:

Date:

Contractor shall take the following action:

- Await change order from P&PM
- Proceed with change as described
- Provide cost proposal for change as described

Distribution: E. W. Howell

Giffels

PPM

E&U

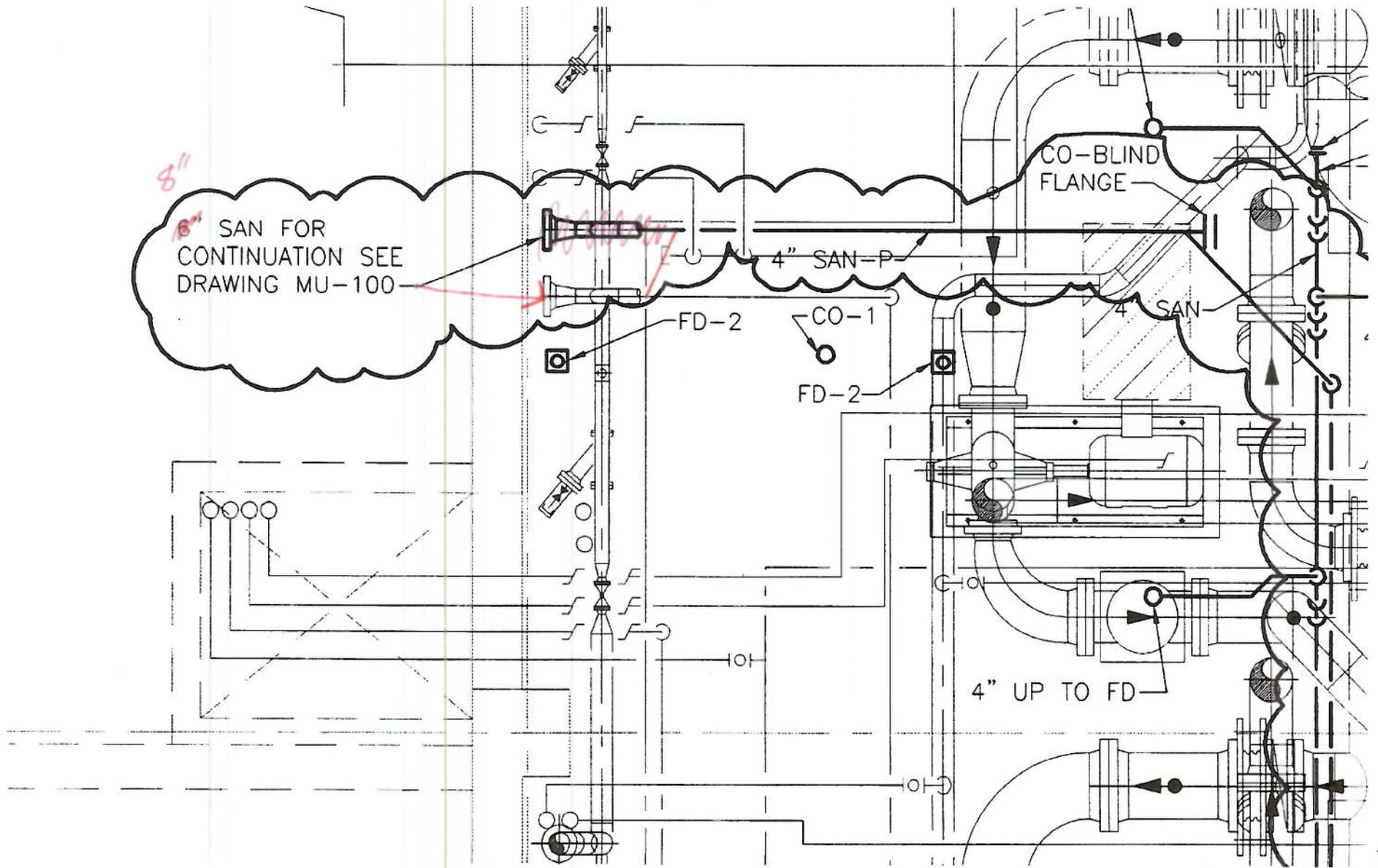
MPO

O&M

DOE

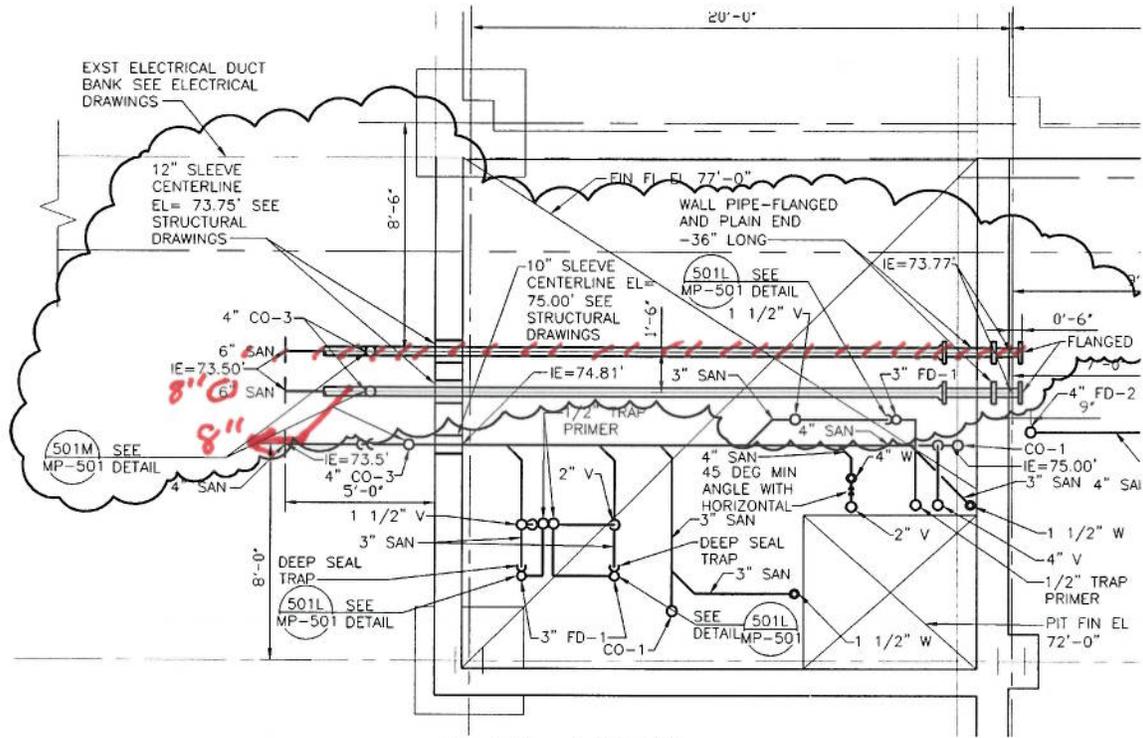
NSLS II

ECN File

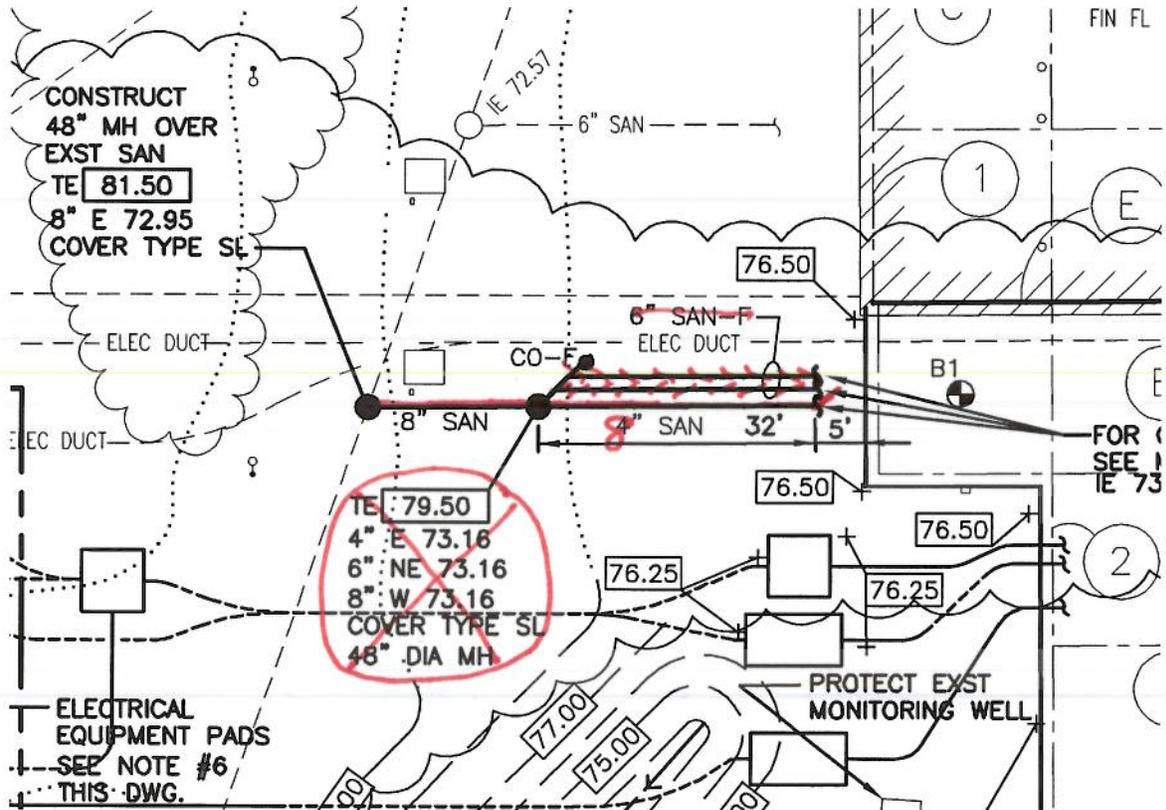


Part Plan MP-106

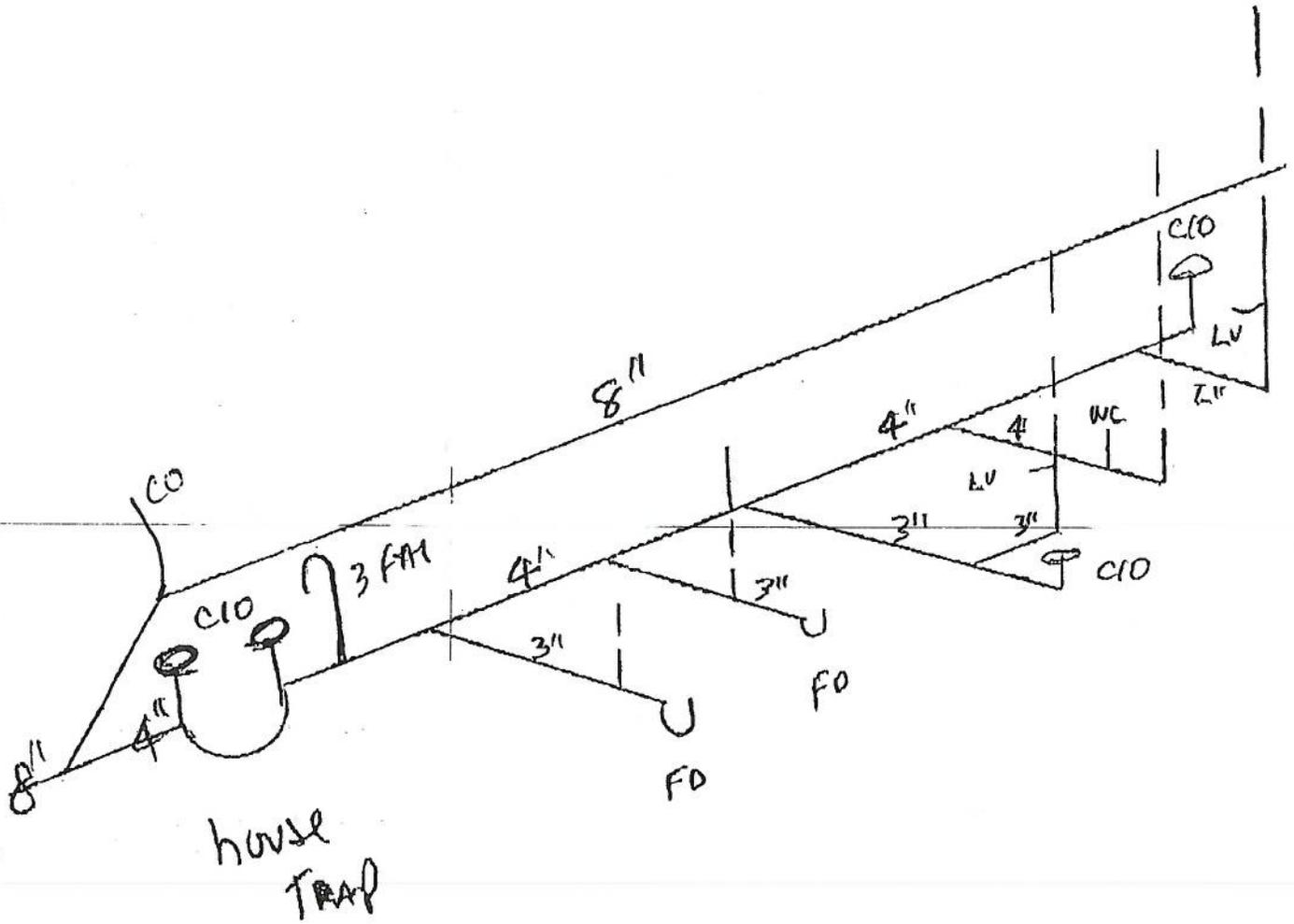
PR 2004



Part Plan MU-101



Part Plan CE-03



Isometric Under Bathroom/Showers