



WBS 1.3 update

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Cryostat

Collaboration meeting Sept 2011, Sue Duffin, WBS 1.3

Documentation Progress



☐ Completed

- ☐ All Interface agreements
- ☐ DOE CD2/3a review

☐ To do

- ☐ Specification for purchase
 - Meet with FNAL purchasing agent
- ☐ Response to DOE reviewers
 - Determine a preferred cryostat head joint strategy by 30OCT11 to assist the evaluation of bids based on “best value.”

Technical Design Progress



□ Progress on drawings for Cryostat:

□ Preliminary design drawings are in good shape. Many drawings and models exist of cryostat and associated parts.

➤ Current effort is on feedthroughs

■ PMT feedthrough prototype

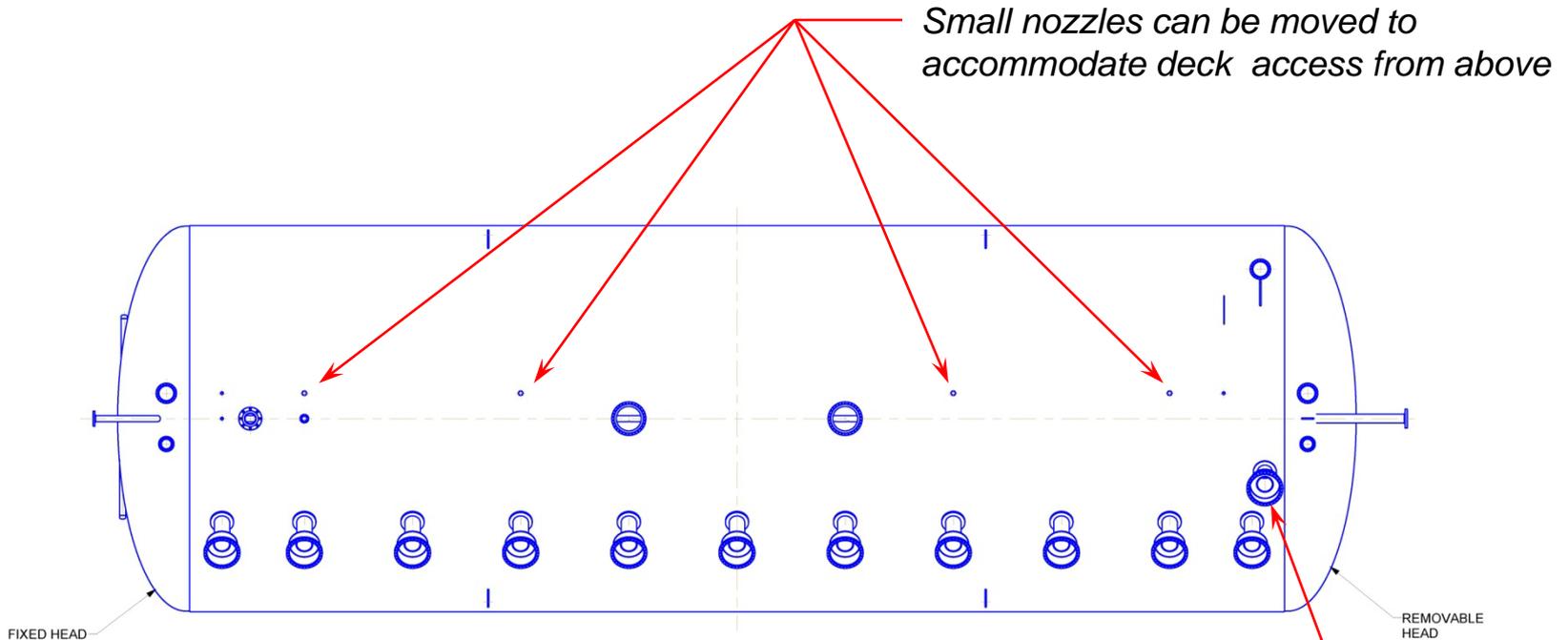
■ Access for some nozzles

➤ Design needs to be frozen by mid-October

Technical Design Progress



➤ *Items still open for design*



PMT nozzle-preliminary design exists, awaiting prototype construction before finalizing design

Technical Design Progress



➤ *PMT flange prototype*

