

MEETING NOTES

Meeting Date: January 12, 2009 Project: UO Lewis Integrative Science Building

Author : Regina Filipowicz Job No. : THA Project 0810

Re : Lewis ISB Imaging User Group Programming Meeting 1

Present:

User Group Members UO Representatives

Scott Frey, Psychology / LCNI Fred Tepfer Jolinda Smith, LCNI Emily Eng

Consultants

Chuck Cassell, HDR, lab planning principal Regina Filipowicz, HDR, lab planner Becca Cavell, THA project manager

Summary Notes

1.1 LCNI is the only facility that does magnetic resonance imaging on campus

- 1.2 Location of MRI was discussed; the east end of proposed site seems the best location. An on grade installation works well on many levels easier accessibility to magnet, subject entrance is simplified and would be less circuitous; deliveries could be simplified.
- 1.3 Require a minimum of three spaces for subject parking
- 1.4 There are regular night-time Helium deliveries
- 1.5 Imaging center suggested program:
 - (1) Director's office 200 ASF
 - (5) Staff offices
 - Waiting area for 4
 - Receptionist's work area
 - (1) Conference room [500 SF?]
 - (1) Kitchenette / Break room (80 SF)
 - (1) Data Analysis Room
 - (1) Subject Waiting Area for 4-6 subjects 200 ASF+
 - (1) MRI Bay with place for future expansion
 - o 3T Full Body MRI (Room size 27'x9' minimum)
 - Magnets being considered:
 - o Siemens Trio
 - Siemens Vario
 - Philips Achieva 3T "X"
 - Philips Achieva 3T "TX"
 - (2) Restrooms with bench and lockers
 - (1) Mock Scanner room
 - (2) Separate pathways for humans and non-human
 - (1) Electronics Shop ~ 200 ASF
 - (1) Storage Room 10'x10' Room needs to be close to the magnets
 - Small wet lab / animal prep space
- 1.6 Back way to access the magnets, but not through the patient waiting area.

END OF NOTES

NOTE: Attention Attendees! Please review these notes carefully as they will form the basis of future work on this project. If you feel that anything is incorrect or incomplete, please call the author at 503·227·1254.