

9/18/14

Meeting in senior design suite

Goal: discuss meeting with client.

Discussion- meeting with client

Questions to be asked are as follows-

- 1) Budget
- 2) Product life (durability and operational life)
- 3) Terrain of burrow (expected obstacles, such as roots, water, sharp turns, traction issues, size of burrows explored, length of run, animals encountered, time of day/year for missions)
- 4) Controls (manual v automatic)
- 5) Impact on burrow by robot
- 6) Priorities of data collection
- 7) Linearity of tunnels (branching, mazing, caverns)

Possible needs of design – video, distance measurements, acceleration measurements