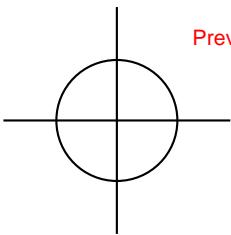


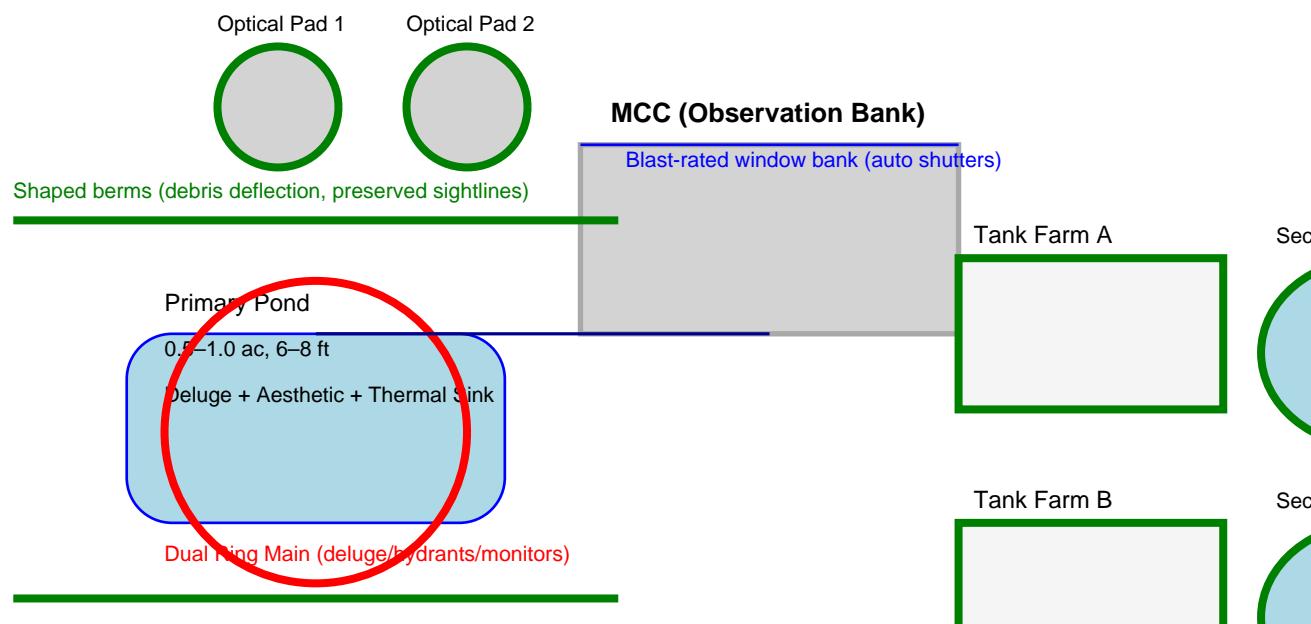
# Mission Control Campus – Site Plan Overlay (Concept)



Prevailing Wind (MCC upwind preferred)

Launch Tower

**MAG**  **LAUNCH AXIS**



Conceptual. Final layout subject to PHYSCORE MCE, CFD, civil, and code setbacks.

**Spear Enterprise LLC**

Doc: CAMPUS-MCC-SITE-OVERLAY

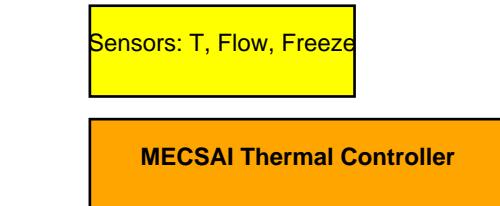
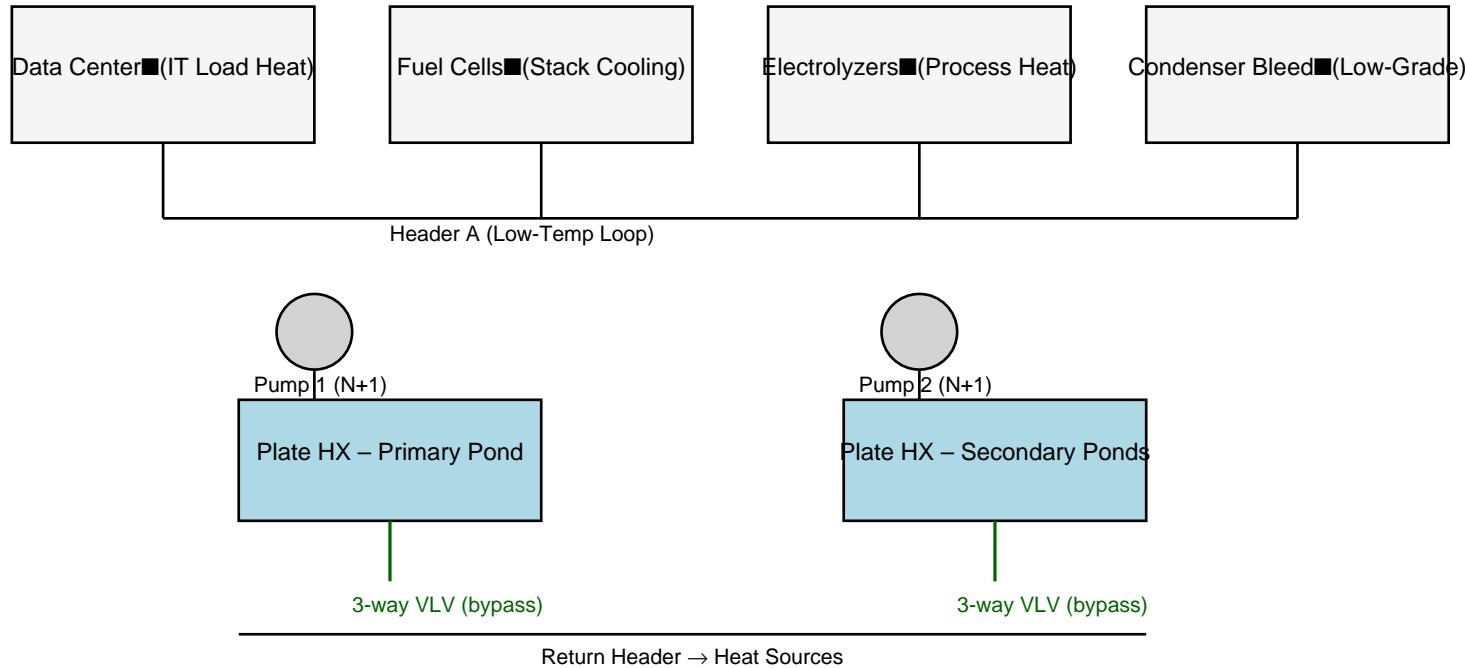
Sheet: Sheet 1: Site Plan

Date: 07 Nov 2025

Rev: Rev A

Scale: Not to Scale (Concept)

# Thermal Loop – Waste Heat to Pond Heat Exchangers (Single-Line)



MECSAI modulates pumps/valves to keep pond surface >2–4 °C in winter; bypass when ambient >10 °C.

**Spear Enterprise LLC**

Doc: CAMPUS-THERMAL-SINGLELINE

Sheet: Sheet 2: Thermal

Date: 07 Nov 2025

Rev: Rev A

Scale: Not to Scale (Concept)