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Subject: New CEN ding Update
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COL (b)(6)

BLUF: Cleanup efforts are underway in Bldg 570 (dewatering/dehumidification). Contractor has vendor representatives on site providing damage assessments and identifying equipment that must be replaced. Industrial Hygenist arrives tomorrow (Friday) to assess drywall condition. USACE Board of Investigation convened this morning on site. Current MILCON damage estimate is likely in excess of \$1M, expected to be primarily bourne by contractor/subcontractor insurance. Schedule impact is unknown and is highly dependant on replacement equipment lead times and extent of drywall requiring replacement. The contractor has shifted workforce to the "A" side of the building (where appropriate) so as to minimize overall impact, and this event will not likely impact the early J6 equipment installation timeline (rack installations scheduled for January) or Joint Occupancy dates of key rooms.

Cause (initial assessment): A chill water piping flush was in progress, with a PVC bypass rig installed to bypass the chiller coils to prevent contamination. A makeup water system was provided via a garden hose. During the night (estimated at 4am) this unattended flushing rig failed, dumping the system and causing a free flow of makeup water to the attic floor. Water infiltrated through any available path to all lower floors, including the primary electrical chases that connect the electrical rooms on the 'B' side of the building and data/telcom chases between Telecom Rooms.

My Assessment: All equipment provided under the contract has to be warranted by the vendor/contractor upon building commissioning, and the vendors will be unwilling to warrantee any wetted equipment. This will likely lead to a large amount of equipment replacement, which will drive overall project schedule. The non-availability of normal power on the "B" side of the building may ultimately effect J6 C4I system startup efforts. My personal estimate on overall schedule slip is 2-4 weeks, longer if we have to procure long lead time items or have to replace a significant amount of drywall.

I will provide the Board of Investigation results when they are available. I do not expect any meaningful overall schedule updates until after the New Year.

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