

CONSTRUCTION OBSERVATION REPORT

Cooley Laboratory Renovation

Job No: 10-020

Date: January 1, 2012

Weather: Clear, cold, 6° F

Present:

Cecilia Vaniman, MSU

Don Platisha, CMS

Greg Schermele, DAC

Kirk Scheel, DAC

Tim Tholt, DAC

F.J. di Stefano, ADG

The following items were noted and discussed with the Contractor:

Mechanical Penthouse

Steel stud framing north and south is in place. East and west wall framing in progress.
Mechanical rough is in progress. Hangers are being placed along centerline of roof.

Fourth Floor

GWB is in place on all walls and is ready for taping.

DAC to confirm that the over cut electrical penetrations were patched on the backside of the GWB prior to placing the room side GWB to provide a backing for fire sealant.

Abandoned floor drains have been removed and slab has been patched.

Remedial work for GWB at HM frame for Door 412 is an open item.

Third Floor

GWB has been started in room 311.

GWB is staged in all remaining rooms.

Corridor insulation is in place.

Second Floor

Steel stud framing is in place. Installation of metal strap backing was in progress.

Mechanical and electrical rough in was continuing.

First Floor

Steel stud framing is in place.

Mechanical and electrical rough in was continuing.

CONTRACTOR SITE OWNER ARCHITECT CONSULTANT OTHER



Basement Floor

Replacement concrete slab has been placed. Control joints have been cut. Isolation joints are in place. Water curing of the slab is specified. DAC confirmed that neither water nor chemical cure was provided. Work in abandoned elevator shaft
Elevator shaft walls were being formed.

General

Parapet replacement is in progress on the north and south sides of the building.

Installation of Spira-loks from the interior of the building has been completed on all floors except the south side of the first floor.

Exterior installation of the Spira-loks has not started.

Structural reinforcement of existing stair walls continues on both the east and west stair towers.

Submittals for Curtain Wall are needed.

We discussed changing the cabinets in the corridor and conference from plastic laminate to bamboo. Subsequently, this was changed to wood (probably birch to match the corridor doors) because of the formaldehyde content of bamboo plywood would not qualify for LEED.

END REPORT

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