UAA Engineering and Industry Building Project Information Item

The project components in the CMAR contract **under**: 1) a new 4- story, 75,000+ gross square foot laboratory/classroom building (funded) and 2) renovation **of xinat**ing 3 story, 40,000 gross square foot engineering building (unfunded).

In July, the FY15 funding required to fully fund the completion of the new Engineering & Industry Building, renovation of the existing engineering building and construction of the new parking garage. (\$45,60000) was received.

Construction of the new building is in progrette project is approximately 50% complete. Site work is in progress; concreteurbs and gutters breat installed; construction of the material storage area with 1 inch thick concrete wasternpleted. The Contractor is demolishing and exporting existing asphalt paving in service yard location; excavating and backfilling for the service yard, including installatin of geotextile fabric; installing service yard fence posts; and Installation of the tructural steel for the stairs is complete. The trenching for site lighting. Contractor is welding handrail bracket supports stairs on all floors; installing gypsum wall board on the 2 and 3d floors; and installing wall insulation all floors. Installation of utilities is in progress on all four flooring cluding installation of drain piping, sanitary sewer piping, HVAC duct, hot/cold water piping, fire sprinkleystem, electrical/tecommunications conduit, etc. The insulating of plumbing piping and instaltion of HVAC variable air volume boxes, controls and duct is in progre. Installation of of mounted mechanical equipment and radome are complete. The installation of EPDM rosofstem for the main roof has been completed including the roof areasver the east and west end stairwellerking on roof parapets. Exterior wall assemblies including granite tile and composite metal siding has been completed on all sides except the east and west stairwells; sealing ganoditing of exterior tile in progress; on the stairwells, installation of the exterior walksæmbly including gypsum wall board/sheathing, zchannel, rigid/batt insulation, and air/vapor bearis approximately 95% complete. Contractor is installing exterior glazing and framing caulking of window framing in progress; approximately 99% of the framing of interior walls on theathd 4h floors is complete; framing of interior walls on the stand 2rd floors is in progress. Installan of interior door frames on the 3rd and 4th floors is 95% compete and installation is in progress on the floors. The installation of the elevat is in progress including the installation of the elevator cab and doors, operators, panels and controlleins ist-way, doors, sills, door blue and power. Installation of the fire sprinkler system on all floors conters. The contractor is ainting throughout the building. The contractor is aggressively work

The current schedule for construction of the hounding and renovation of the existing building is as follows:

Design Review New Building November 2012-June 2013

Existing Building April 2014-July 2015

Permit (New Bldg) Fill & Grade April 2013

Footings/Foundation April-May 2013
Structural Steel August 2013
Full Building November 2013

Construction New Building May 2013-July 2015

Existing Building August 2015-June 2016

Occupancy New Building August 2015

Existing Building July 2016

Design and construction services for the pagkstructure were not included in the CMAR contract. The parking structure will be consted using the design-blod-ild delivery system. The parking structure project wadvertised on June 9, 2014 and sed on July 17, 2014. Three bids were received; the appart wo bidder was Neeser Cornsction, Inc. of Anchorage, Alaska. The contract was awarded on August014, and site clearing of relocation of the Engineering portable builds is in progress.

Original Schedule

Design: February 2012-Marclo 23 February 2012-March 2013

Permit: April 2013 April 2014

Construction: April 2013-February 2014 August 2014- September 2015

Occupancy March 2014 October 2015