



Clark-CMU Bioscience Research Center

Partnership Signing Date: December 10, 2014

As of March 31, 2015 this project has logged 61,592 hours.

The new 170,000 s.f. Biosciences Building for Central Michigan University (CMU) will be a four-story building with an additional mechanical penthouse level. The site is located directly to the East of the College of Education and Human Services. This parcel currently houses the last four remaining buildings of the Washington Apartments. These four existing structures will be demolished to accommodate the construction of the new facility. The site is located adjacent to an existing campus utility tunnel to minimize infrastructure costs.

The Biosciences Building will contain a multi-purpose room with seating for 200, a large active learning classroom, teaching labs, faculty/research offices, the department chairs office, student study areas, a vivarium, an isotope lab, a BSL-3 Lab, an Insectary, a Herbarium with special collections, and a university Imaging Center. These program elements are in addition to the primary research labs that occupy the upper three levels of the structure.



MIOSHA CET Representative Jason Griffin providing ladder and scaffold training



Jobsite photo – March 2015

Innovative Best Practices/Safety Initiatives

- Adherence to All Safety Policies, procedures, and MIOSHA standards.
- 100% Personal Protective Equipment (PPE) including hard hats, protective safety glasses, high visibility vest, appropriate work footwear, and appropriate gloves when needed.

- 100% Fall Protection over 6 feet.
- Each tradesperson, prior to beginning work on this project site, will be provided with and shall read and sign Clark's Safety guide and wear an identifying hard hat sticker that signifies that they have done so.
- All crane operators will be Certified Crane Operators (CCO) as recognized by National Commission for the Certification of Crane Operators (NCCCO) and other recognized certification agencies.
- Pre-Task Analysis (PTA's) will to be completed and submitted to Clark Construction.
- Contractors shall identify Competent and/or Qualified Person for work operations as identified by MIOSHA standards.
- Clark Construction and the partnering subcontractors on this project will uniformly enforce a disciplinary action plan for employees who fail to work in a safe manner. Automatic dismissal from this project shall result from any willful or deliberate violation of safety rules or safety policies and procedures.
- An operator laminated photo and license will be attached to all lift equipment.
- Clark will conduct monthly safety luncheons.
- Boot cleaners will be constructed and placed at base of all strait ladders based at ground level.
- Clark will utilizes Michigan AGC training on site as often as possible to provide training during different phases of project