

## ATTACHMENT B

### CAD Requirements

Except as provided below, the Drawings, Specifications, other dimensional documents, renderings and BIM documents prepared by the Architect for this Project are instruments of the Architect's service for use solely with respect to the Project and, unless otherwise provided, the Architect shall be deemed the author of these documents and shall retain all common law, statutory and other reserved rights, including the copyright. The Owner shall be permitted to retain copies, including reproducible copies, of the Architect's Drawings, Specifications, other dimensional documents, CAD drawings, renderings and BIM documents for information and reference in connection with the Owner's use and occupancy of the Project. The Owner's use of the Project shall include, but not be limited to comprehensive campus-wide mapping endeavors.

Provide two CD/DVD ROMs in jewel case, properly labeled and formatted, containing CAD drawing files of the record drawings and BIM and renderings if available. These files shall include all record drawings for which the architect possesses corresponding CAD drawings and shall at least include the following architectural record drawings; floor plans, exterior elevations, building sections, plumbing systems, HVAC systems, electrical systems, sprinkler systems, fire alarm systems and site plans including utility site plans. Drawing files must be in Autodesk's AutoCAD DWG format. Provide BIM information in Autodesk's Revit RVT format where utilized. Provide all external referenced files if external files are utilized. Coordinate with University to understand version needs. In addition to DWG and RVT files, provide all CAD files saved as PDFs as they would appear in printed form. The AIA CAD Layer Guidelines as amended in the EIU CAD Guidelines for Architects and Engineers shall dictate the layer naming conventions unless otherwise stated in individual project programs. It shall be understood that the CAD drawings themselves are not record drawings.

Provide two sets of full scale bond plots of the CAD drawings. These bond plots shall be regarded as record (as-built) drawings. Record drawings shall be stamped and signed by a licensed architect or engineer for the respective discipline and be complete AutoCAD drawings. "Redlined" construction drawings are not allowed as record drawings.

All documents provided by the architect shall be done in compliance with EIU Facilities Planning and Management "CAD Guidelines for Architects and Engineers" latest edition.