Design Phase
Demolition – Design Review

Project: Project Name (eB #)

☐ Define items and equipment to be salvaged and returned to owner or reinstalled
☐ Identify the work area within the building, extents of demolition and structure to remain
☐ Do drawings show staging area, project limit line, dumpster location, site access for egress, emergency vehicle access, and emergency egress coordinated with the Code Officials?
☐ Protection for adjacent systems, pedestrians and trees (CU standard detail 1.8.11)
☐ Is shoring required for stability during construction, if so show location of shoring and loading requirements? Scaffolding scope/attachments designed by an engineer?
☐ Coordinating details between demo and new construction – patch/repair surfaces adjacent to areas of removal
☐ Are MEP/Architectural openings and demo scope coordinated with structural drawings?
☐ Any modifications to fire protection/life safety systems required during construction?
☐ Existing site utilities and underground structures should be shown so contractor is aware and responsible to protect them even if only for their staging area
☐ Note for contractor to locate rebar when laying out coring or demo of concrete elements
☐ Has structural engineer reviewed elements to confirm whether the modifications are triggering reinforcement per the IEBC or if walls are load bearing?