

1. Descriptions of construction phases and activities associated with the Project:
 - a. Proposed start date and duration by construction phase. Please note that there is some overlap. Impact of truck and workers is associated with each construction phase. Length of construction phase.
 - b. Description of activity types in each phase. Choose from the following activity types:
 - i. Demolition
 - ii. Site Preparation and Grading (cut and fill volumes and any need to haul soil)
 - iii. Building Construction
 - iv. Paving and Landscaping (need landscaping details)
 - v. Infrastructure Improvements
 - c. Number and distance of haul trips by truck size by construction phase.
 - d. Total building square footage or tons of debris for the demolition of any existing building(s).
 - e. Tons of debris or total cubic yards of material imported and exported during site preparation and grading phases. Rough estimates are acceptable provided they are conservative.

Construction Phases and Activities have only been developed for Phase 1 scope of Work. Phase 2 and 3 need to be developed.

Site Preparation – 5/20 to 12/20 – 7 months

Demolition and site preparation. Includes adjacent site utilities and site work. There would be a maximum of 5 to 8 trucks with 10-20 workers going to the site each day for this phase. Equipment and materials would be stored on-site or at adjacent staging lot.

Excavation – 7/20 - 10/20 – 3 months

Approximately 45,000 cubic yards of materials would be removed at this stage. Approximately 18 to 25 trucks with approximately 20-30 workers a day would be on site for this phase. Possible staging of excavated fill at adjacent staging lot.

Foundation – 10/20 – 2/21 – 5 months

During this period, there would be approximately 45 to 125 trucks and 50 to 75 workers travelling to and from the site. During the peak days when concrete is being poured, there would be approximately 100 to 350 trucks and 50 to 75 workers travelling to and from the site. Equipment and materials would be stored on-site or at adjacent staging lot.

Structural Framing – 12/20 – 6/21 – 6 months

During this period, the structural framing of the building would be completed. There would be approximately 22 to 30 truck trips per day travelling to and from the site with approximately 38 to 50 workers.

Exterior Enclosure – 5/21 – 10/21 – 5 months

During this period, the exterior enclosure of the building would be completed. There would be approximately 15 to 20 truck trips per day travelling to and from the site with approximately 25 to 35 workers.

Hospital Interior Construction – 5/21 – 11/22 – 18 months (+6 months of contingency for planning purposes)

The last and longest phase of the construction would involve the completion of the building interior. During this stage approximately 60 to 100 trucks would travel to the site per day with approximately 300 to 450 workers. Materials and equipment would primarily be stored on site with trailers, mock-ups and site fabrication occurring on off-site adjacent lot.