

## Ludlowe Courtyard Remediation Logistics

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Tighe & Bond has prepared the following memo in collaboration with CISCO, LLC (Cisco) to provide a summary on the logistics of the soil remediation activities planned at the Ludlow High School Courtyard area. Provided below are the items associated with the excavation and remediation of soils.

- 1) Tighe & Bond will meet the contractor (CISCO, LLC) at the site to mark out the excavation locations either the week of August 30<sup>th</sup> or on September 7<sup>th</sup>.
- 2) Tighe & Bond will provide oversight and guide the excavation of approximately 10 cubic yards of soil/fill including monitoring for dust during excavation activities.
- 3) CISCO'S crew will arrive on September 7<sup>th</sup> and unload approximately 10 cubic yards of clean fill to be used as backfill. The soil will be placed in the parking area located on the western side of the high school. This area will be used for staging equipment.
- 4) A roll off will be located in the western parking area and will be loaded using a skid steer
- 5) A small excavator will be used to excavate the courtyard area. CISCO will access the area from the western side of the courtyard
- 6) A skid steer will be used to move material from the excavation area and placed directly in the roll off.
- 7) The roll off will be loaded and transported to Cisco's yard following completion of excavation activities. The material will be disposed of at Clean Earth pending approval of the waste characterization paperwork.
- 8) Following excavation of soils, Tighe & Bond will collect endpoint samples for laboratory analysis.
- 9) Cisco will immediately backfill the excavations following collection of the endpoint samples.
- 10) The excavation area will be finished with topsoil, seed and hay.
- 11) CISCO has indicated that they can complete the work in 1 day and will work overtime if needed.