

LMSSC ESH Excavation Permit (All sites except Denver)

An LMSSC ESH Excavation Permit shall be completed by the LM POC for all excavation activities (except shallow trenching associated with landscaping activities). Permit shall be submitted to ESH for review prior to start of excavation.

Date: _____

Project Name / No.: _____

Purpose of Excavation: _____

Project Location: _____

Project Period: _____

Excavation Contractor Company: _____

Competent Person / Phone No.: _____

- Utility lines survey conducted: Yes _____ No _____
 - Utility lines survey company: _____
 - Utility lines present: Yes _____ No _____
 - Buried _____ Overhead _____
 - Marked: Yes _____ No _____
 - Electrical lines present: Yes _____ No _____
 - Buried _____ Overhead _____
 - Marked: Yes _____ No _____
 - Excavation equipment: Heavy Equipment _____ Hand Dig _____
 - Excavation depth: _____
 - Workers entering trench: Yes _____ No _____
 - Shoring/Shielding/Sloping will be in place: Yes _____ No _____ *(Circle type used)*
 - Cal/OSHA Annual Permit submitted to ESH: Yes _____ No _____ N/A _____ *(California Only)*
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LM POC:

Name: _____ Signature: _____ Date: _____

LM ESH POC:

Name: _____ Signature: _____ Date: _____

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- All excavation activities shall comply with 29 Code of Federal Regulation, Standard 1926.651. Activities in California shall comply with California Code of Regulations, Title 8, Section 1541.
- An [LMSSC ESH Excavation Permit](#) shall be completed by the LM POC for all excavation activities (except shallow trenching associated with landscaping activities). Permit shall be submitted to ESH for review prior to start of excavation.
- Utility lines survey shall be completed prior to start of excavation, and utility lines shall be marked.
- Contractor shall designate a Competent Person, as defined by OSHA, who shall be present at all time to supervise trenching work.
- All soils shall be considered C type soils unless deemed otherwise by a competent soils engineer.
- Contractor shall submit, prior to start of excavation/trenching a Cal/OSHA Annual Permit to ESH, for trenches that are 5 feet or deeper, if workers will be entering the trench. (*California only*).
- Daily inspections of excavations shall be conducted and documented by the competent person. Inspections shall be conducted as often as necessary.
- The atmospheres shall be tested prior to workers entering trenches that are 4 feet or deeper, when there is a potential for hazardous atmosphere to exist in the trench. The atmosphere shall be tested as often as necessary.
- Spoil piles shall be placed at least 2 feet away from the excavation to prevent back filling and surcharge loads.
- Waste asphalt and cement shall be shipped off-site or recycled but not used as fill.
- If the total project-disturbed acreage approaches one acre, Contractor shall provide Phase II Storm water Construction Permit. A copy of this signed permit shall be forwarded to ESH.
- Projects crossing streams and construction in a streambed or wetland shall require Army Corps 404 permitting. Crossing streams is discouraged. Contact ESH prior to crossing/working in streambeds and/or wetlands.
- Groundwater monitoring wells shall not be disturbed. Damaged wells will require immediate repair or replacement. Contact ESH if any wells are disturbed or damaged.