

2024 TRADE SCOPES INDEX

PILING SCOPE

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This Trade Contractor shall bid to the General Contractor, through the Bid Depository, for supply of materials and installation of all piles which include but not limited to the following:

Timber, Steel Pipe, Steel "H", Steel Screw, Sheet, Bored, Precast, Compacted Concrete, CFA/Auger Cast, Displacement and Micro Piles

INCLUDED:

- 1. Supply of pile dowels and lag screws.
- 2. Quality assurance testing of concrete, unless covered by Cash Allowance.
- 3. Pile driving and as-built record.
- 4. Drilling spoil removal and disposal.
- 5. Steel bar list and concrete mix design.
- 6. All P.C. and/or Contingency Sums specified for this trade.
- 7. Protection of other trades' work.
- 8. Where a foundation is designed by the piling contractor, they shall assume responsibility for protecting adjacent services and/or structures against damage caused by construction of the foundation piling system.
- 9. Drilling and casing hydraulic elevator plunger hole(s).
- 10. Material and workmanship guarantee as specified.
- 11. Full scale pile load tests when specified.
- 12. Facilities and equipment for down-hole inspection when specified.
- 13. Cold weather concrete protection to grade elevation.
- 14. Miscellaneous site piles, detailed on Structural Drawings, installed concurrent with main piles. (Additional mobilization charge may be quoted. If none quoted it is deemed to be included.)

EXCLUDED:

Temporary heat, light, power (up to a maximum of 120/208 volts and an adequate amperage for temporary lighting, heating and convenience outlets, sanitation) or as specified.

- 1. Building Permit.
- 2. Provision and maintenance of center-of-pile location, and elevation.
- 3. Installation inspection service.
- 4. As-built legal survey drawing.
- 5. Responsibility for locating and/or protecting subsurface structures and services prior to commencement of piling.
- 6. Forming, bracing, protecting pile extensions.
- 7. Pile caps.
- 8. Supply and placing anchor bolts.
- 9. Placing [installing] pile dowels and lag screws.
- 10. Trimming/cutting/treating and disposal of pile top.
- 11. Provision and maintenance of shoring or protection of excavated slopes, structures, and services.
- 12. Removal, in advance, of man-made buried or overhead obstruction.
- 13. Provision and maintenance of suitable access for piling equipment.
- 14. Removal of laitance from reinforcing steel.
- 15. Disposal of contaminated soil or contaminated water encountered during excavation.
- 16. Hoarding, light, power, potable water, and sanitation facility.