



Concrete Raising Specifications

1. Grout material shall consist of any organic or non-organic material mixture with a minimum 80 PSI and no expansive or shrinkage qualities.
2. Grout material must be pumped under concrete using a two-piston pump, between 500-1000 PSI to reduce pulsating, pressure and stress on concrete.
3. Concrete Raising shall be performed by drilling no larger than 1-5/8" diameter holes -- spaced approximately five feet on center -- through concrete to facilitate the delivery of the material.
4. Existing joints must be saw cut, if needed, to allow the concrete slab to move.
5. Contractor shall remove and legally dispose of all residue from raising.
6. Each Raising location shall consist of the entire slab of concrete, up to each existing expansion joint or end of the slab.
7. Fill holes must be sealed with a water-tight material to prevent dishing or swelling of cement patch.
8. Fill holes must be patched with 3 to 1 sand/cement mixture and troweled to match existing.
9. Unit Costs: Concrete Raising shall be quoted on a square footage rate. Each square foot of Concrete Raising is to include the entire section of concrete up to each expansion joint.
10. The customer shall provide lists of job sites by address, including quantities and square footage of each location.
11. Contractor shall be capable of completing a minimum of six hundred (600) square feet per day.

Raising Quote Sheet: (to be used for each project with locations attached)

| Bid Item | Est. Qty. | Item | Unit Price |
|----------|-----------|------------------------|---------------------|
| 1. | _____ | Raising concrete slabs | \$_____ square foot |

Note: Estimated quantity denotes the estimated amount of raising and should be used to determine unit price only.