



September 14, 2015
REVISED: October 1, 2015

Brent A. Heath, PE
Stroud Engineering Consultants
1519 Dale Mabry Hwy., Suite 201
Lutz, FL 33548

Site/Project: Madison Bridge Node Repair, Stabilization & Lift
5614 Executive Drive
New Port Richey, FL

PROPOSAL/PROJECT INFORMATION

Stable Soils of Florida is pleased to present this proposal for chemical grouting the settled areas at the above referenced location. Following you will find only a few of the benefits we have to offer:

Features and Benefits:

- All employees are drug tested
- Great relationship with all local/most state Engineers
- We are fully Insured - General Liability, Workers Comp and Automobile
- We are Innovators-Always looking for breakthrough technology
- ZERO excavation required
- Experienced in all chemical grouting jobs

Thank you for your time and consideration,


Stable Soils of Florida, Inc.

SCHEDULE OF WORK/STIPULATIONS

SCHEDULE OF WORK:

1. Stable Soils of Florida will contact Sunshine State ONE CALL to have all underground utilities located as required by law.
2. Stable Soils of Florida will make every effort to preserve all landscaping, grass and work area.

SCHEDULE:

We can typically mobilize **1-2 weeks** from the written notice to proceed.

ITEMS TO BE FURNISHED BY OTHERS:

- Continuous access to & from work area
- Source of electricity (110 volts) & water

STIPULATIONS:

Stable Soils of Florida, Inc., will not be responsible or liable for any damage whatsoever that may occur as a result of our work. Separation of pipes or conduits may occur or may be exaggerated during or after the work is performed. Although unlikely, our product may intrude into plumbing which may require replacement by a Licensed Plumber. The owner agrees to fully release Stable Soils from any and all responsibility stemming from our work or consequential damages to the structures caused by plumbing damages. Stable Soils recommends a thorough test of all plumbing lines prior to and after the job is complete.

Owner understands that any rigid materials (flooring, brick, stucco or exterior coatings, sheetrock, tile, countertops, window and door framings, cabinets, appliances, wall coverings, etc.) may be damaged due to our work. Stable Soils will not be held liable for any damages or cost of repair to any such damage. Owner understands that Stable Soils carries Workmen's Compensation and General Liability Insurance as required by Law.

Owner understands that there may be known and/or unknown structural defects that exist prior to the start of our work. All care and consideration will be given to known defects but Stable Soils will not be responsible for the damages or any consequential damages as a result of these defects. These defects include (but are not limited to) lack of steel reinforcement within foundations, slabs or walls, slabs that are poured to a thickness of less than 4" or inconsistent/varying thickness, decayed wood support structures, etc.

Owner understands there always is the possibility of future movements or stresses that may occur after Stable Soils completes the work. Plumbing leaks (especially in clayey soils), large trees/shrubbery, continually wet soils, foundations constructed on extremely dry soils, improperly compacted soils and sandy/silty soils will continually provide future stresses on structures. Stable Soils will not be responsible for any future damages. Additional work in the future may be required and is NOT COVERED BY ANY FURTHER WARRANTY, EXPRESSED OR IMPLIED, UNDER THE TERMS OF THIS CONTRACT.

SCOPE OF WORK:

- ❖ Stabilize and seal leaks at bottom of structure. Drive ½" pipes to bottom of bridge node 10' 6" +/- rods should be 12' long 3' spacing inject bottom 2' 35 gallons per node. AP700 with CAT.
- ❖ Stabilize and permeate soil using AP 700 no CAT. Top 4' of node 3' spacing ½ gallon per vertical foot up to 30 gallons.
- ❖ Lift sunken slab back in place using 2 part AP 475 up to 150 lbs. Any material over 150 lbs. will be charged at a rate of \$8.50 per lb.
- ❖ Epoxy route and seal cracks, spalls structure repair.
- ❖ Pressure wash and renew coat.
- ❖ M.O.T. will be charged at a rate of \$1,200.00 per day as needed

SCHEDULE OF PRICES

Stable Soils of Florida, Inc. proposes to perform the work described above for the unit prices listed below. Due to the nature of this type of work and the unknown quantities of materials & depths actually required to complete the project, the unit price quotations are estimates only. Actual quantities may alter these estimates and final payment is determined upon actual quantities supplied.

| DESCRIPTION | EST. QUANTITY | UNIT COST | EXTENDED COST |
|---------------------------------------|--------------------------|------------------|--------------------|
| Mobilization | 1 | Lump Sum | \$6,000.00 |
| AP 700 w/CAT | 35 gals. (per node-4) | \$90.00 per gal. | \$12,600.00 |
| AP 700 w/o CAT | 30 gals. (per node-4) | \$85.00 per gal. | \$10,200.00 |
| Slab Lift/2 part AP 475 | 4 (per node) | \$2,200.00 | \$8,800.00 |
| Crack Repair & Seal | 2 (per side) | \$4,850.00 | \$9,700.00 |
| Pressure Wash/New Coat | 4 (per node) | \$3,450.00 | \$13,800.00 |
| Remove & Replace Concrete (1-section) | 1 | Lump Sum | \$4,500.00 |
| Total Estimated Cost: | | | \$65,600.00 |

NOTE:

Add \$10,000.00 contingency for unforeseen amount of one and/or two part chemical grout operation on nodes.

TERMS OF PAYMENT:

TBD % deposit due upon acceptance of proposal unless other arrangements have been made. Balance of contract due upon completion. Final payment will be made within 30 days of the invoice date. Owner agrees to pay cost of collection should any action be taken to collect any/all amounts due and unpaid, to include court costs and attorney's fees.

Thank you very much for considering us for this project. If we can be of further service, please do not hesitate to contact us. This proposal is good for 30 days.

Respectfully submitted:



Stable Soils of Florida, Inc.

10-1-15

Date

Accepted By: _____

Date

THIS PROPOSAL IS TO BECOME AN INTEGRAL PART OF ANY SUBCONTRACT OR PURCHASE
ORDER YOU MAY ISSUE.