

SECTION 31 31 16

TERMITE CONTROL

PART 1 - GENERAL

1.1 SUMMARY

- A. Section Includes:
 - 1. Soil treatment with termiticide.

1.2 SUBMITTALS

- A. Product information
 - 1. Submit toxicant manufacturer's data indicating chemical to be used and installation instructions including copy of container label.

1.3 QUALITY ASSURANCE

- A. Applicator shall be a state licensed pest control operator.
- B. Qualification of toxicant: Toxicant shall bear Federal registration number of the U.S. Environmental Protection Agency and be acceptable to the U.S. Department of Agriculture for use in controlling termite infestation of buildings without being injurious to plant life.

1.4 SITE CONDITIONS

- A. Scheduling:
 - 1. Notify Architect at least 48 hours prior to time termite control material application is to commence.
 - 2. Make application during normal working hours.
 - 3. Do not schedule soil treatment work if rain or freezing conditions are forecasted prior to, during or after application of chemicals.
 - 4. Allow not less than 12 hours for drying after application, before covering treated area.
- B. Post signs in areas of application, warning that poison has been applied. Remove signs before treated areas are covered by other construction.

1.5 WARRANTY

- A. Warrant effectiveness of treatment for period of **five (5) years**, non-prorated from Date of Substantial Completion (not the application date) against infestation and/or termite damage without additional cost to the Owner during warranty period. Warranty shall be in written form of an insurance policy, written in the amount of 10% of the construction cost or One Hundred Thousand and NO/100 Dollars (\$100,000.00), whichever is less, for damages to building and contents. Rating for insurance company shall be A-, IV (4). The warranty shall be submitted along with other documents in accordance with Contract Close-Out section.

- B. Warranty shall state dates of application and chemicals used, including quantities and concentrations.
- C. Warranty shall state that the policy coverage may be renewable on a year-to-year basis at end of the five (5) year period, at the Owner's option, for an equitable fee to be agreed upon between the applicator and Owner at time of renewal.
- D. Warranty shall be secured with a bond by a Georgia licensed surety.
- E. If evidence of termites occurs within the warranty period, areas shall be retreated at no cost to the Owner.

PART 2 - PRODUCTS

2.1 MATERIALS:

- A. Toxicant shall bear Federal Registration number of the U.S. Environmental Protection Agency. Toxicant shall be acceptable to U.S. Department of Agriculture for use in controlling termites without being injurious to plant life. Only manufacturer pre-mixes permitted, no job-mixing of chemicals.
- B. Mixtures of chemicals are prohibited, except as pre-mixed from manufacturer.

PART 3 - EXECUTION

3.1 SURFACE PREPARATION

- A. Remove foreign matter which would decrease effectiveness of treatment on areas to be treated.
- B. Loosen, rake and level soil to be treated, except at previously compacted areas under slabs and foundations.
- C. Toxicants may be applied before placement of compacted fill under slabs, if recommended by toxicant manufacturer.

3.2 APPLICATION

- A. Notify Architect at least 48 hours prior to application.
- B. Apply toxicant under interior concrete slab vapor retarders, around footings and along both sides of foundation walls in accordance with manufacturer's labeled instructions and EPA requirements for subterranean or surface treatment. Treat soil before concrete slabs are placed.
- C. Apply subterranean treatments by means of injection or trenching.
- D. Perform no treatment when soil is frozen, wet or after rains. Avoid flow of toxicant from treated surfaces.
- E. Re-apply soil treatment solution to areas disturbed by subsequent excavation, landscape grading or other construction activities following application.
- F. Post signs in areas of applications, warning that poison has been applied; leave signs in place for minimum 2 weeks following application.

FANNIN COUNTY REC CENTER – PHASE I
ATLANTA, GA
PRAXIS3-24184

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TERMITE CONTROL
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END OF SECTION