



OGDCL PAKISTAN:  
OIL & GAS DEVELOPMENT  
COMPANY LIMITED

## KPD-TAY Compression Project (Phase-II)

**ISSUED FOR TENDER**

| REV       | DATE       | DESCRIPTION       | ORIG     | CHKD | LE | QA  | PM  | LOCAL REPR.     | PROJ. MAN |
|-----------|------------|-------------------|----------|------|----|-----|-----|-----------------|-----------|
| 0         | 6-1-2022   | ISSUED FOR TENDER | HB       | MD   | KM | MPM | MAS |                 |           |
| A         | 29-10-2021 | ISSUED FOR REVIEW | HB       | MD   | KM | MPM | MAS |                 |           |
| REVISIONS |            |                   | APPROVAL |      |    |     |     | CLIENT APPROVAL |           |



ENAR Petrotech Services (Pvt.) Limited ,  
7-B , Sector 7-A , Korangi Industrial Area ,  
Karachi Pakistan

TITLE:

### SPECIFICATION FOR TERMITE CONTROL

PROJECT NO.  
14-0258

DOCUMENT NO:

**0258 – CA – 7012 – 0**



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**KPT-TAY COMPRESSION PROJECT**  
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## 1.0 **GENERAL**

The work covered by this Section of the Specification consists of furnishing all labour, materials, equipment services, miscellaneous and necessary items required to complete Termite Control Work, related as indicated on drawings or specifications herein.

## 2.0 **MATERIALS**

- 1) DURSBAN – TC
- 2) AGENDA - BAYER

## 3.0 **METHODS OF APPLICATION**

Pesticides solution shall be applied as prescribed by manufacturer with approved pressure spraying equipment, maintaining a pressure of 11 kg/cm<sup>2</sup> to all application to on or in earth, spraying to wood shall be done by hand compression sprayers with an approximately pressure of 1.4 kg/cm<sup>2</sup>.

Method of termite protection shall be equivalent to best standard practice of National Pest Control Association and the British Wood Preservative Association.

## 4.0 **EXTENT OF APPLICATION**

- 4.1 All excavation, all walls and bottoms of all pits or trenches for footings or foundations are to be sprayed. Pesticide shall penetrate to a depth of 300 mm minimum to porous earth of bottom and 75 mm minimum at sides of excavations.
- 4.2 Stockpiled excavated material to be used as back fill is to be spray treated as above. After backfilling to plinth level, area of the whole building up to 3 m outside the building line is again to be sprayed penetrating a minimum of 300 mm into soil.
- 4.3 After grading, compaction and leveling and before formation of hard core/soling under floor slabs all areas to receive slabs shall be sprayed with pesticides, penetrating a minimum of 300 mm into soil.
- 4.4 All rough woodwork for the entire project shall be pesticide treated (before application of solignum in the case of material to receive both treatments). Pesticide shall be sprayed on all surfaces of blocking, furring planks, scantlings, boards etc. before installations. Spraying shall be once again done at the site, after delivery and before installation. All spraying will be done within one week of working of the material.



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**5.0 LOCATION & SCHEDULING**

- 5.1 Saturation of earth is to be done by adequate personnel and in such a manner as to in no way disrupt the progress of work.
- 5.2 Spraying of rough woodwork will be done on or near the site at location and in such enclosures as proposed by the Contractor and approved by the OGDCL / OGDCL's Representative. Such work is to be scheduled and done by sufficient skilled personnel as to in no way impede the progress of the work.
- 5.3 Care shall be exercised to ensure that no marks or damage occurs to the finished building as a result of the work under this Section, and Contractor shall verify and ensure that no material used herein will impede the growth of grass or plants at areas where spraying is done.

**6.0 STANDARD**

All methods of termite protections used herein shall be in accordance with best standard practices of National Pest Control Association, USA, and the British Wood Preserving Association.

**7.0 GUARANTEE**

The Contractor is to guarantee that the building shall be free from termite (white ants), wood bores and other pests or rodents which cause damage to wood or other organic material for 10 years from the date of acceptance of the building.

In the event of any damage caused within the guarantee period, the Contractor shall replace at his own cost such damaged material, finishes and affected portion thereof and suitably preserve and treat the entire premises with the best method known to the trade to prevent the spreading of termites.

**8.0 TESTING**

All materials and samples shall be subject to standards testing in accordance with the standards specified herein and shall be rejected if found below these standards. Rejected materials shall be removed from the site immediately.