



# State Timber Corporation

Ministry of Wildlife and Forest Conservation

## PROCUREMENT NOTICE

### Procurement No. - STC/PSM/2021/PRO – 43 Invitation for Bids for the Purchase of 160,000 Liters of (Coal Tar) Creosote Oil

The Chairman, Procurement Committee, State Timber Corporation, 82, Rajamalwatta Road, Battaramulla now invites sealed bids from Manufacturers, Principals, Suppliers or their accredited Local Agents for the supply of the above items.

1. Bidding will be conducted through International Competitive Bidding Procedure.
2. Bidders may purchase bidding documents from the Manager (Purchasing & shipping) at the above address.
3. To be eligible for a contract award, the successful bidder shall not have been defaulted.
4. Interested bidders may obtain further information from the Manager (Purchasing & Shipping) at above address over the Telephone Number – 011-2866601-04. Bidding documents may be inspected free of charge at the office of the Manager (Purchasing & Shipping).
5. A complete set of Bidding Documents in English language may be purchased by interested bidders on submission of a written request to the Manager (purchasing & Shipping), State Timber Corporation, 82, Rajamalwatta Road , Battaramulla till 22.04.2022 from 09.00 hours to 15.00 hours on normal working days upon payment of a **non- re fundable document fee of Rs. 3,500/= in cash per one set of bidding document.**
6. Bids shall be delivered to the Chairman, Procurement Committee, State Timber Corporation, No.82,Rajamalwatta Road, Battaramulla on or before 10.30 hrs on 25.04.2022 Bids will be opened soon after closing in the presence of the bidders, representatives who choose to attend.
7. All Bids shall be accompanied by a bid security equivalent to the value of USD 4500/= of the bid value for a period of 118 days.
8. Pre Bid meeting will be held on 07.04.2022, 1030 Hours at “Saptha Parisara mandapaya, No.82, “Sampath Paya” Baththaramulla.

**Chairman**  
**State Timber Corporation.**

2/7

SPECIFICATION FOR COAL TAR CREOSOTE FOR PRESERVATION OF TIMBER

1 Scope

This specification established requirements for Coal Tar Creosote used for the preservation of timber. (Type II)

2 Description

This Creosote shall consist wholly of a blend of distillates of Coal Tar and shall be free from any admixture of Petroleum oils and oil not delivered from Coal Tar.

3 Specification

Item # Name	Component	Minimum Specification	Bidder' Respons (YES/NO)	If "NO" comments on the
i	Density of the material at °C	1003 Kg/m3 < 1108 kg/m3		
ii	Liquidity	The material shall become completely liquid on being slowly warmed at 38 °C (°F) with stirring and on cooling shall remains completely liquid after standing for two hours at 32 °C (°F)		
		If Creosote is required for cold application it shall become completely liquid on being slowly warmed to 38 °C (°F) with stirring shall on cooling remain completely liquid after standing for two hours at °C. (°F)		

3/7

iii	Water Content	The material shall not yield more than 1.5% by volume of water.																			
iv	Distillation	The distillates at 205° C, 230° C, 315° C, 355° C shall be within the limits given below .																			
		Distillation Limits																			
		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th data-bbox="734 430 1079 470" rowspan="2">Temperature</th> <th colspan="2" data-bbox="1079 430 1451 470">Cumulative Distillate</th> </tr> <tr> <th data-bbox="734 470 1079 544">Not less than % (m/ m)</th> <th data-bbox="1079 470 1451 544">Not more than % (m/ m)</th> </tr> </thead> <tbody> <tr> <td data-bbox="734 544 1079 592">205° C</td> <td data-bbox="1079 544 1451 592" style="text-align: center;">-</td> <td data-bbox="1079 544 1451 592" style="text-align: center;">5</td> </tr> <tr> <td data-bbox="734 592 1079 641">230° C</td> <td data-bbox="1079 592 1451 641" style="text-align: center;">5</td> <td data-bbox="1079 592 1451 641" style="text-align: center;">30</td> </tr> <tr> <td data-bbox="734 641 1079 690">315° C</td> <td data-bbox="1079 641 1451 690" style="text-align: center;">40</td> <td data-bbox="1079 641 1451 690" style="text-align: center;">78</td> </tr> <tr> <td data-bbox="734 690 1079 738">355° C</td> <td data-bbox="1079 690 1451 738" style="text-align: center;">73</td> <td data-bbox="1079 690 1451 738" style="text-align: center;">90</td> </tr> </tbody> </table>	Temperature	Cumulative Distillate		Not less than % (m/ m)	Not more than % (m/ m)	205° C	-	5	230° C	5	30	315° C	40	78	355° C	73	90		
	Temperature	Cumulative Distillate																			
		Not less than % (m/ m)	Not more than % (m/ m)																		
	205° C	-	5																		
230° C	5	30																			
315° C	40	78																			
355° C	73	90																			
v	Residue	If required by the purchaser, it shall be demonstrated to the residue after separate distillation to 315° C (599° F) soft and not sticky.																			
		The material offered should not be a sludge when stored at room temperature (30° C).																			
vi	Extractable Phenol Content (Taracids)	The Distillate to 315° C produced from the material shall contain not more than 20 ml. of extractable phenols per 100 g. of the distillate.																			
		Creosote having a density at lower than 1.06 g/ ml not less than 5 ml. of extractable phenols per 100 g. distillate.																			
vii	Matter insoluble in Toluene	The material shall not yield more than 0.4 percent (0.4% m/ m) by weigh of matter insoluble in Toluene.																			

4/7

viii	Viscosity	The Kinematic viscosity of the material shall not less than less than 4 (mm <sup>2</sup> / s) and not more than 20 (mm <sup>2</sup> / s) at 40°C.		
ix	Naphthalene Content	The Naphthalene content of the material shall not more than 15 percent (15% m/ m)		

#### 4 Method of Examination Analysis:

The methods of examination and analysis of the sample shall be those set down in B.S.S. 144 of 1997 Coal Tar Creosote for the preservation of timber.

Name : .....

Designation : .....

Signature : .....

Date : .....

Rubber Stamp :

\*\*\* Pre- bid meeting will be held on 07/04/2022, 10.30 hrs. at "Sapthaparisara mandapaya, No. 82, "Sampath Paya", Rajamalwatta Road, Battaramulla.

4/5

Schedule II

## SAMPLES

1. Sealed samples packed in three individual container, containing not less than one litre (01) in volume of "Coal Tar Creosote Oil – Type 11" should be submitted to Manager (Sleepers & Transmission Poles) State Timber Corporation, No. 82, Rajamalwate Road, Battaramulla prior to the closing date of bid, along with the copies of documents regarding this import of samples.
2. Acknowledgement for the receipt of samples should be obtained from Manager (Sleepers & Transmission Poles) and the original of which should be enclosed with the original tender document.
3. The Manufacturer's/Supplier's name should be printed on each container.
4. Failure to comply with any of the above shall result in the tender being considered as **incomplete and invalid.**
5. **Samples should not be consigned direct to State Timber Corporation and We shall not undertake to clear any such samples from air/sea parcel post Offices or by air freight.**
6. On taking delivery of consignment at our Ware House consignment to be checked by ITI in the presence of the following representatives:-
  - i. I.T.I.
  - ii. Local Agent or Supplier
  - iii. S.T.C.

Samples drawn will be sealed by all 03 officials. ITI will test 01 sealed composite sample for quality and conformity with B.S. 144 (1997).

If the samples do not conform to the Standard, the balance 10% on the letter of credit will be retained and the 10% Performance Bond will be seized as liquidated damages arising from the default of the seller and not as a penalty. The seller is deemed to have consented to such forfeiture and have no claim on account of damages of any sort or for reimbursement of money from or against the Buyer.

## 5. Inspections and Tests

The following inspections and tests shall be performed:

- The Technical Evaluation Committee must be satisfied that the provided goods are;
  - Fully compliance with the technical specifications and all other bidding conditions.

After delivered of consignment at our Warehouse, consignment to be checked by ITI in the presence of the following representatives:-

- iv. I.T.I.
- v. Local Agent or Supplier
- vi. S.T.C.

Sealed composite samples will be checked by ITI for test quality and conformity those set down in B.S.S 144 of 1997 Coal Tar Creosote for the preservation of Timber.