

Bharat Heavy Electricals Limited
Ramachandrapuram Hyderabad 502 032
(Township Administration Department)
Price Bid (Schedule-A)

Tender Notice No: HY/TA/OT-20/2020-21, Dated: 26.02.2021

Description of work: Anti-Termite, Sanitization & Other Mosquito Operations in Township for 2021-2022					
Note:					
1	The contract shall comply with the following acts and all other applicable acts / rules amended from time to time				
	a) The Insecticides Act, 1968 and Rules, 1971; b) The Environment (Protection) Act, 1986; c) Hazardous Waste (Management & Handling) Rules, 1989; d) Water (Prevention & Control of Pollution) Act, 1974; e) Air (Prevention & Control of Pollution) Act, 1981.				
2	The Contract shall not use any banned chemicals as instructed by State / Central Government from time to time.				
Sl. No	Description of item	Qty	Unit	Unit Rate (Rs.)	Amount (Rs.)
1	2	3	4	5	6 = 3*5
1	Larvacidal treatment at all the breeding places with required periodicity covering areas as per Annexure-I atleast once in a week, in and around the township and with in the period of mosquito life cycle to arrest the reoccurrence of breeding using specified chemicals such as Baytex 1000 / M.L. Oil / Pyrethrum emulsion in a proper effective dosage for knock down and preventive treatments all as directed.	12.00	One month	9310.00	111,720.00
2a	Fogging the entire township with diesel mixed pyrethrum 2% extract during the mosquito density season for the destruction of adult mosquitoes during the migration time at the open areas around the residential and non-residential buildings checking the entry into the houses and functional buildings all as directed (Van foggers / approved movable foggers, four numbers must be used during operation to cover the entire township in four days).	12.00	One operation	12740.00	152,880.00
2b	Fogging in General Hospital premises in township with diesel mixed pyrethrum 2% extract during the mosquito density season for the destruction of adult mosquitoes during the migration time at the open areas around the residential and non-residential buildings checking the entry into the houses and functional buildings all as directed (Van foggers / approved movable foggers, four numbers must be used during operation to cover the entire township in four days).	12.00	One operation	2744.00	32,928.00
3	General anti-mosquito / insecticidal spray for destruction of all kinds of insects such as mosquitoes, cockroaches, bed bugs, caterpillars and lizards etc, with alternate usage of safe chemicals formulations of Baygon concentrate, Malathion, Nuvan, Cypermachine, Feneveirate, Deltamethrine and Pyrethrine basing on the immunity level of the pest all as directed for residential buildings.	3000.00	nos	1.96	5,880.00
4a	General anti-mosquito / insecticidal spray for destruction of all kinds of insects such as mosquitoes, cockroaches, bed bugs, caterpillars and lizards etc, with alternate usage of safe chemicals formulations of Baygon concentrate, Malathion, Nuvan, Cypermachine, Feneveirate, Deltamethrine and Pyrethrine basing on the immunity level of the pest all as directed for non-residential buildings.	50.00	each	4.90	245.00
4b	General anti-mosquito / insecticidal spray for destruction of all kinds of insects such as mosquitoes, cockroaches, bed bugs, caterpillars and lizards etc, with alternate usage of safe chemicals formulations of Feneveirate, Deltamethrine and Pyrethrine basing on the immunity level of the pest covering General Hospital Male ward, Female ward, Surgical ward, Gynac ward, All special rooms 12 nos, New OPD 1st floor and ground floor, Old OPD, Isolation ward, Labs, Operation theater, children ward, Stores area, open pockets with in the premises and all office rooms etc complete, all as directed by Engineer-in-charge.	12.00	each	1176.00	14,112.00
5	Antitermite treatment to the infected wooden items such as doors, windows, ventilators, ward robes etc in residential buildings.	2500.00	one sqm	1.96	4,900.00
6	Antitermite treatment to infected walls and floor joints in residential and non-residential buildings.	2500.00	one sqm	1.96	4,900.00
7	Antitermite treatment to infected open areas around trees and plants.	200.00	one sqm	1.96	392.00

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8	Treatment and destruction of white ants , nest hills built in the open areas of the township including the disposal of excavated earth to the places and filling with the other pit to be made to the extent for removal of queen nest shown to the department for a check.	300.000	nos	2.94	882.00
9	Treatment to the bandicoot holes and destruction of bandicoots by applying radent treatment and eradicating the bandicoot menance completely.	500.00	nos	4.90	2,450.00
10	Removing beehive of any size carefully in all levels at stage beams, columns, slabs, ladders etc., in the over head tank or other buildings / structures etc. While removing beehive, the contractor should follow all safety rules & regulations, all as per instructions of Engineer-in-charge.	30.00	nos	588.00	17,640.00
11	Treatment for eradication of rat menance in buildings by applying radent treatment and providing trapes if necessary.	300.00	each	5.88	1,764.00
12	Controlling stray dogs found in the township area by suitable method as prescribed and explained by the department supervisor concerned including the disposal of dead animal by way of collection, carrying and burying them in a scientific way at the places as directed by the department including cost of materials and machinery required etc for stray dogs.	150.00	nos	19.60	2,940.00
13	Controlling pigs found in the township area by suitable method as prescribed and explained by the department including disposal of dead pigs by a way of collection, carrying and burying them in a scientific way at the places as directed by the department including cost of all materials and machinery required etc., complete.	150.00	each	196.00	29,400.00
14	Sanitization in Township Area(all related materials supplied by BHEL) Machinery has to supplied by agency	1356000.00	Sqm.	0.10	141,024.00
Total amount Rs.					524,057.00
Tender %	In Words		Figures		
Excess					
Less					
Estimate					
Instruction to Tenderer:					
1	Agency has to quote his prices by considering consolidated wages /ESI / PF/ PPE/ Bonus payable to workers/ BHEL wages (which consists of state Govt. minimum wages and additional payments), allowances, other statutory dues and future increasing rates payable to workers.				
2	Agency supervisor shall look after the working areas where the work has been carried out.				
3	The Agency supervisor shall do frequent checking. Controlling of deployed work force shall be monitored				
4	Agency supervisor is the overall in-charge of the work. Single Point of Contact (SPOC) during the work.				
5	Agency supervisor is to ensure workers are posted in their respective posts as per the directions of BHEL officer in-charge and record to be submitted daily.				
6	To ensure all the communication given by BHEL officer is to be passed to the workers promptly.				
7	To ensure required guidance, training etc. is provided to the workers at their respective works beside the regular briefing etc.				
8	Custodian of the daily attendance.				
9	Supervisor shall stay at the site until the total work is done and ensures the same for the workers too.				
10	Any incidents occurred during the work has to bring it to the notice of BHEL officer in-charge and if necessary depends on the situation report has to submitted to the police station.				
11	Monitor the performance of the workers and their quality of service.				
12	Report of the daily work done shall be submitted daily with duly signed with stamp.				
13	Workers to alert and inform his superiors about any suspicious materials found within the Township Premises.				

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14	Supervisor along with supporting workers, Drivers, vehicles has to report to BHEL Officer in-charge and they have to follow the instructions given by the BHEL Officer in-charge.				
15	During any public functions / festivals / sports events / school events / BHEL Management events / any VIP visits / any elections etc., Supervisor has to follow the guidelines given by the BHEL Officer In-charge for attending the works on priority.				
16	All group gathering by engaged work force / drunk & drive / accidents / group fighting / rash driving etc., has to be taken monitor by the Supervisor.				
17	As per the time-to-time instructions given by the BHEL management, supervisor along with their staff has to work with the given instructions.				
18	During the execution of contract, if required, agency shall work on Sundays and holidays as per the direction of Engineer-in-charge. Agency has to ensure security and safety of the workers during the work on any days.				
19	All the terms and conditions of NIT shall be applicable for this work.				
20	Penalty as per the clause 2.1.36 shall be applicable.				