CHAPTER 29: TERMITE TREATMENT WORKS

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Item No.	Description of Item	Unit	Unit Rate (Dhaka, Mymensingh)		Unit Rate (Chattogram, Sylhet)		Unit Rate (Khulna, Barisal, Gopalgonj)		Unit Rate (Rajshahi, Rangpur)	
29.1	Supplying anti-termite chemicals named DURS BAN 20 EC / equivalent and mixing the same with pure water in required proportion (For DURSBAN 20 EC I Liter in 19 liters of pure water) and spraying the emulsified mixture @ 5 liters per square meter of soil surface by chemical sprayer or by any other means to the sides and bottom of the foundation trench and over plinth filling or floor bed accepted by the Engineer-in-charge.	sqm	Tk.	337.00	Tk.	337.00	Tk.	336.00	Tk.	336.00
29.2	Supplying anti termite chemicals named DURS BAN 20 EC / equivalent and mixing the same with pure water in required proportion (For DURSBAN 20 EC I Liter in 19 liters of pure water) and using the same emulsified water as mixing water in cement-sand mortar of brick works in foundation and up to plinth and accepted by the Engineer-in-charge.	cum	Tk.	2,490.00	Tk.	2,485.00	Tk.	2,478.00	Tk.	2,478.00
29.3	Supplying anti-termite chemicals named DURS BAN 20 EC / equivalent and mixing the same with pure water in required proportion (For DURSBAN 20 EC I Liter in 19 liters of pure water) and spraying the emulsified mixture with hand sprayer over both outside and inside back fill in foundation trenches @ 7.50 liters per sqm of the vertical surface area of the foundation wall accepted by the Engineer-in-charge. (The maximum depth of the back fill to be treated is 500 mm. and the measurement for depth should not be given more than 500 mm)	sqm	Tk.	504.00	Tk.	503.00	Tk.	502.00	Tk.	502.00
29.4	Anti-termite treatment in existing super structures by making downwardly slanting holes at a required depth of 9" from the existing finished F.L/G.L inside and outside the building and applying the emulsion of anti termite chemicals, named DURS BAN 20 EC into the holes preparing chemical solution mixing with water at the ratio of chemical: water = 1:19 maintaining a dosage rate of 250 ml per hole including supplying all materials and repairing the holes all complete and accepted by the Engineer-incharge.	per hole	Tk.	75.00	Tk.	74.00	Tk.	71.00	Tk.	71.00
29.5	Trench treatment for protection against incoming termites to the establishment through underground by making trench around existing building /structures at a required depth of 750 mm from existing level including supplying anti-termite chemicals named DURS BAN 20 EC / equivalent preparing the solution to be mixed with water in the ratio of chemical: water = 1:19, applying the solution into trench with the help of a chemical sprayer in three layers and each layer follows a 250 mm thick back-fill in trench etc all complete and accepted by the Engineer-in-charge.	meter	Tk.	344.00	Tk.	341.00	Tk.	334.00	Tk.	334.00

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PWD SoR 2022 for Civil Works 15-06-22 318

Item No.	Fumigation treatment (Pest Control) against mosquitoes, flies, bees, cockroaches, spiders, silver fishes, lizards and other common pests and insects in wooden walls, bricks walls, floors, doors and windows, furniture fanlight, carpets, records, curtains, electrical conduits etc. with the application of fumigants such as Syngeata or NEOCIDOL-60 EC or similar chemically equivalent govt. registered pest control products preparing chemical solution mixing with water in the ratio of chemical: water = 1:100, applying with the help of electrically/mechanically operated jet fogging machine, swing fog, dyna fog, pneumatic hand sprayer, knap sac hand sprayer in air-tight position, after fumigation the surface will be kept remain at air-tight condition at least for 3 (three) hours etc. complete and accepted by the Engineer-in-charge. (Volume of the room will be considered towards measurement.)	Unit	Unit Rate (Dhaka, Mymensingh)		Unit Rate (Chattogram, Sylhet)		Unit Rate (Khulna, Barisal, Gopalgonj)		Unit Rate (Rajshahi, Rangpur)	
29.6		cum	Tk.	47.00	Tk.	47.00	Tk.	45.00	Tk.	45.00
29.7	Anti termite treatment of all wooden doorframes, window frames, wood paneling etc. by using DURS BAN 20 EC / equivalent emulsion in the ratio of 1 liter. DURS BAN 20 EC + 19 liters of Kerosene oil suitable for wood, plywood, particle board, hard board etc. on both surfaces by brush on both surfaces by brush-on-method etc. complete and accepted by the Engineer-in-charge.	sqm	Tk.	194.00	Tk.	194.00	Tk.	191.00	Tk.	191.00
29.8	Anti-termite treatment of electric telephone wiring system by inserting a plugging materials (cotton, foam etc.) soaked in anti-termite chemical DURS BAN 20 EC / equivalent to an electric switch board point for all floors and spraying the emulsion (to be mixed at the ratio of 1 liters DURS BAN 20 EC + 19 liter of water) to the casings and grooving of electric wirings, telephone cables utility pipes etc. for all floors etc. complete and accepted by the Engineer-in-charge.	per board	Tk.	326.00	Tk.	322.00	Tk.	317.00	Tk.	317.00
29.9	Destruction of termite nest around an infested building, tree stumps in lawn with the treatment of DURS BAN 20 EC / equivalent by excavation of soil in affected area up to a depth of 1.5 meter, mixing the DURS BAN 20 EC / equivalent solution to be mixed with water in 1:19 ratio with the soil and laying the same in same place etc. all complete as per direction including. cost of all materials and chemicals etc. complete and accepted by the Engineer-in-charge.	each nest	Tk.	2,532.00	Tk.	2,511.00	Tk.	2,467.00	Tk.	2,467.00

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