

Name of work : Maintenance of Landscape & Horticulture Works at INSTEM for the year 2021-2022

Schedule of Quantity

Sl. No.	Description of works	Unit	Qty	Rate	Amount
1	Maintenance of 17700.00 sqm Landscape area consisting of lawns, turfs, flower beds, shrubs, hedges and trees, etc; by carrying out the operations systematically. i)Cleaning daily the entire area earmarked for maintenance by removing fallen dry leaves and all types of waste materials lying in the garden and disposing the waste in a place 100m away. ii)Watering the whole area under contract daily at the rate of 5 ltr for sandy soil / 4 ltr for hard or loamy soil per sqm area uniformly by means of rubber hose and running water supplied by the Department. iii)Farm yard manure, supplied by the department has to be diluted and made into thin solution as directed by the officer-in-charge and applied in the lawns and turfs once in 15 days for sandy soil / 26 days for hard or loamy soil.	Per sqm/ Month	173232.00		
	iv)Composed manure or fertilizers as the case may be, supplied by the department has to be applied in flower beds and shrub pits once in 30 days as instructed by the officer-in-charge. v)Weeding the lawns, turfs, flower beds, shrubs pits and hedge pits has to be done perfectly once in 15 days for sandy soil /26 days for hard or loamy soil. Weeded out material has to be disposed off in a place 100m away. vi)Mowing the lawn and turf and trimming the corners should be carried out neat and trim with lawn mowers and grass shears supplied by the department once in 15 days.				
	vii)Replanting of seedlings in flower beds after removing the spilled ones with the plants supplied by the department has to be done as and when instructed by the officer-in-charge. viii)Insecticides and fungicides supplied by the department has to be supplied by the department has diluted and sprayed in the garden carefully once in 1 days as instructed by the officer in charge of the work. (all the required materials, water and implements will be supplied by the department free of charge).				
<b>Rate in words:</b>					

Sl. No.	Description of works	Unit	Qty	Rate	Amount
2	Cleaning and Sweeping of Hardscape area and keep it neat and clean by mechanized method / manually, remove litter,debrries, picking of leaves, papers, plastic bottles etc. includingdisposal of collected waste in dustbin / designated place, as per direction of officer -in- charge(All T & P, materials / articles shall be provided by the contractor.)	Per sqm/ Month	63338.50		
<b>Rate in words:</b>					
3	Maintenance of around 500 potted plants and pots is displayed at multi storied office buildings, flats and ground floor bungalow, office complex including application of good earth, manure, insecticide, pesticide and fertilizer, removing of dry parts by pruning, cleaning dry leaves and displaying in appropriate place and replacement of broken pots coloring of pots and change of location of pots and replacing with fresh plants as and when required ( Materials shall be provided by the department) as per direction of officer in charge	Month	12		
<b>Rate in words:</b>					
4	Disposing the garden waste/dry leaves to out side the campus to where compost to be made (i.e. location: CB site, instem 5 acre land of about 5km) and to out side the campus in an unobjectionable way from municipal Authorities by using mechanical transport including cost of labour for loading and unloading etc.,complete and as directed by EIC.	Cum	112		
<b>Rate in words:</b>					
5	Maintenance of jungle and wooded zoned area by carrying out the operations systematically .i) sweeping and Cleaning weekly once the entire area earmarked for maintenance by removing fallen dry leaves and all types of waste materials lying in the garden and disposing the waste in a place 100m away as instructed by the officer-in-charge.	Per sqm/ Month	12475.00		
<b>Rate in words:</b>					
<b>Total Amount Rs.</b>					
<b>Note:</b> The contractor shall quote his rates in this schedule of quantities. Submission of tender in any other format is liable for rejection.					

**Total Amount in words:**

**Signature of Contractor:**