

SCHEDULE B

Name of Work : -Maintenance Contract for Arboriculture/Horticulture Works in Residential and Non-Residential Building at Port Colony Gopalpuri for the period of two years

Sr. No.	Description of Items	Quantity	Rate		Unit		Amount
			In fig.	In Words	In Fig.	In Words	
1	Maintaining of Lawn , hedges , ornamental Plants and seasonal flower , mehndi by Engaging 40 (forty) Malhi daily in the Garden of Non - Residential building and Residential Building at Gopalpuri Colony. Including cleaning walk path inside Garden area of residential and non-residential buildings also cutting and giving proper shape to mehndi and plants, trees etc. Which includes keeping surrounding clean from unnecessary grass shrubs etc. Shall be removes regularly and soil made loose periodically cutting lawn and hedges time to time and preparing healthy development of plants and trees watering, manuring the plants hedges and lawn as per requirement and directed by Engineer - in - Charge. (Excluding the cost of water sweet earth and manure)	24.00	719109.00	Rupees Seven Lakh Nineteen Thousand One Hundred Nine Only	Month	Per Month	17258616.00
2	Maintenance of Fountain in Two Children Parks, S.V.P Hall and Guest house including cleaning mataning , operating in proper manner including minor repairs for pipe line, foot valve, any plumbing item and electrical item such light, motor, switch, wiring for better supply and pressure of water including keeping two security for safety and care of fountain as directed by Engineer in charge (Excluding the cost of water and electricity)	24.00	55636.00	Rupees FiftyFive Thousand Six Hundred ThirtySix Only	Month	Per Month	1335264.00
3	Maintenance of Fish aquarium children park including replacing water sand periodically as per requirement cleaning regular supply required nutritious, new fish aquarium with fish and food for fish to keep fish healthy and keep one caretaker cum security for aquarium as directed by Engineer in charge.	24.00	19658.00	Rupees Nineteen Thousand Six Hundred FiftyEight Only	Month	Per Month	471792.00
4	Providing of manure (goat dropping & cow dung dried) free from foreign materials subject to the approval of Engineer in charge including loading unloading, transport & stacking at site of work. Every six month manure required.						
(i)	Supply of Manure Including Loading unloading, transport & stacking at site.	497.00	2090.00	Rupees Two Thousand Ninety Only	m3	One Cubic meter	1038730.00
(ii)	Supply of Verme compost Including Loading unloading, transport & stacking at site.	14400.00	20.00	Rupees Twenty Only	Kg	Per Kg	288000.00
5	Collection of sweet earth including cost of excavation, loading unloading, transport & stacking at site of work.	3600.00	550.00	Rupees Five Hundred Fifty Only	m3	One Cubic meter	1980000.00
6	Supplying decorative / ornamental plants of various types with round pots of approx. size above 30 cm dia including plastic tray, decorative plants, sweet earth manure including painting to pots. decorative plants to be supplied as directed by engineer-in-charge.	2000.00	616.00	Rupees Six Hundred Sixteen Only	Each	One Number	1232000.00
7	Supplying decorative/ornamental plants of flower, show plant of height 3 ft. various types as directed by Engineer-in-charge.	6000.00	341.00	Rupees Three Hundred FourtyOne Only	Each	One Number	2046000.00
8	Hire charge for Tractor including Trolley of loading capacity 5 MT / 4.50 m3 including wages for driver , cleaner (04) Four Number labour and cost of fuel for collection of weeding materials, grass , surbs , leaves, branches and other materials. Consider three trip daily	2160.00	712.00	Rupees Seven Hundred Twelve Only	Per Trip	One Trip	1537920.00

Sr. No.	Description of Items	Quantity	Rate		Unit		Amount
			In fig.	In Words	In Fig.	In Words	
9	Transportation of sweet water suitable for the trees , plants and gardens per the requirement and satisfaction of Engineer-in-charge through Tanker of 5000 liters capacity with Tractor including wages of Drivers cleaner and cost of Fuel (Consider five trip daily)(Excluding cost of water)	3650.00	283.00	Rupees Two Hundred EightyThree Only	Per Trip	One Trip	1032950.00
10	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers interiors and exteriors using Primer						
(i)	Two or more coats applied on walls @ 1.25 ltr/10 sqm over and including one coat of Special primer applied @0.75 ltr /10 sqm	2700.00	111.27	Rupees One Hundred Eleven Paise TwentySeven Only	m2	One square meter	300429.00
11	Supply of grass / lawn cutter machine for cutting and maintaining lawn / grass in residential and non residential buildings as directed by Engineer-in-charge.	360.00	928.00	Rupees Nine Hundred TwentyEight Only	Per day	Per day	334080.00
12	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:	214.00	4817.40	Rupees Four Thousand Eight Hundred Seventeen Paise Forty Only	m3	One Cubic meter	1030923.60
(i)	Cement mortar 1:4 (1 cement : 4 coarse sand)						
13	12 mm cement plaster of mix :	2168.00	206.40	Rupees Two Hundred Six Paise Forty Only	m2	One square meter	447475.20
(i)	1:4 (1 cement: 4 fine sand)						
14	Providing and laying factory made chamfered edge Cement Concrete paver blocks In foot path, park & lawns driveway or light & traffic parking etc. of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of course sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand, all complete as per manufacturer's specifications & direction of Engineer-in-Charge.	3375.00	652.65	Rupees Six Hundred FiftyTwo Paise SixtyFive Only	m2	One square meter	2202693.75
(i)	60 mm thick Cement concrete paver block of M30 grade with approved colour, design & pattern						
15	Finishing walls with water proofing cement paint of required shade :						
(i)	Old work (one or more coats applied @ 2.20 kg/10 sqm) over priming coat of primer applied @ 0.80 ltrs/10 sqm complete including cost of Priming coat.	3300.00	65.91	Rupees SixtyFive Paise NinetyOne Only	m2	One square meter	217503.00
16	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade :	1180.00	60.59	Rupees Sixty Paise FiftyNine Only	m2	One square meter	71496.20
17	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	3600.00	78.37	Rupees SeventyEight Paise ThirtySeven Only	kg	kilogram	282132.00

Sr. No.	Description of Items	Quantity	Rate		Unit		Amount
			In fig.	In Words	In Fig.	In Words	
18	Cleaning jungle weeds, thick bushes etc (as when required) including cutting and removing trees upto 30cm girth and 30cm above ground level and disposal of the stamps by burning and removing the root and levelling the surface as directed by Engineer-in-charge.	23000.00	10.15	Rupees Ten Paise Fifteen Only	m2	One square meter	233450.00
19	Supplying of Flexible Garden pipes for Gardens / Lawns / Hedges of Bungalows / Parks / Hospital / Estate Office etc.						
a)	1 "	4200.00	62.00	Rupees SixtyTwo Only	RMT	One Running meter	260400.00
b)	3/4 "	3894.00	51.00	Rupees FiftyOne Only	RMT	One Running meter	198594.00
20	Maintanance of capacity upto 2 HP Submersible pump at Gopalpuri Port colony including enamel copper winding wire with class "F" insulating material including tapping heating, varnishing and re-assembling etc completed with all labour and removing and refixing of pump as directed by Engineer-in-charge.	34.00	3970.00	Rupees Three Thousand Nine Hundred Seventy Only	each	each	134980.00
21	Supplying and spraying of medecine / Pesticides like rogar/victor/forete etc at gardens of Guest House,Flamingo, all A, B & C Type Bungalow , Hospital , Children Park , Garden near STP, Estate Office, Officers Club, Anckarage (New Chairman's Bungalow) etc as directed by Engineer-in-charge.	400.00	849.00	Rupees Eight Hundred FortyNine Only	Liter	Per Liter	339600.00
22	Supplying and ploughing of semi carpet lawn including excavation and plughing of grass, watering etc. completed on the place as directed by Engineer-in-charge (excluding cost of water) including loading,un-loading and transportation.	1500.00	741.00	Rupees Seven Hundred FortyOne Only	m2	One Square meter	1111500.00
23	Providing and laying at or near ground level factory made kerb stone of M-25 grade cement concrete in position to the required line, level and curvature, jointed with cement mortar 1:3 (1 cement: 3 coarse sand), including making joints with or without grooves (thickness of joints except at sharp curve shall not to more than 5mm), including making drainage opening wherever required complete etc. as per direction of Engineer-in-charge (length of finished kerb edging shall be measured for payment). (Precast C.C. kerb stone shall be approved by Engineer-in-charge).	84.00	6029.49	Rupees Six Thousand TwentyNine Paise FortyNine Only	m3	One Cubic meter	506477.16
24	Manufacturing, supplying and fixing retro reflective sign boards made up of 2 mm thick aluminum sheet, face to be fully covered with high intensity encapsulated type heat activated retro reflective sheeting conforming to type - I of ASTM-D 4956-01 in blue and silver white or other colour combination including subject matter, message (bi-lingual), symbols and borders etc. as per IRC ; 67:2001, pasted on substrate by an adhesive backing which shall be activated by applying heat and pressure conforming to class -2 of ASTM-D-4956-01 and fixing the same with suitable sized aluminum alloy rivets @ 20 cm c/c to back support frame of M.S. angle iron of size 25x25x3 mm along with theft resistant measures, mounted and fixed with 2 Nos. M.S. angles of size 35x35x5 mm to a vertical post made up to M.S. Tee section ISMT 50x50x6 mm welded with base plate of size 100x100x5 mm at the bottom end and including making holes in pipes, angles flats, providing & fixing M.S. message plate of required size, steel work to be painted						

Sr. No.	Description of Items	Quantity	Rate		Unit		Amount
			In fig.	In Words	In Fig.	In Words	
	0						
24.1	Mandatory/ Regulatory sign boards of 900 mm diameter with support length of 3750 mm	15.00	4022.17	Rupees Four Thousand TwentyTwo Paise Seventeen Only	each	Each	60332.55
24.2	Cautionary /warning sign boards of equilateral triangular shape having each side of 900 mm with support length of 3650 mm	25.00	2946.44	Rupees Two Thousand Nine Hundred FourtySix Paise FourtyFour Only	each	Each	73661.00
Total							36026999.46
Say to Rs.							36026999.00

I / We am/are willing to carry out this work at _____ % below / above. (Percentage should be written in figures and words) of the tendered rates. Mention to above amount of my / our tender are put as under:

Estimate cost put to Tender Rs.3,60,26,999.00	
Tender _____ % above / below.	
Net Rs. _____	

CONTRACTOR

EXECUTIVE ENGINEER (TD)
DEENDAYAL PORT TRUST