

Schedule - B					
<b>Name of Work: Maintenance Contract of Bhai Pratap Park at Port Colony Gopalpuri, Gandhidham for 2 years.</b>					
Item No.	DESCRIPTION	Total Qty.	UNIT	RATE (In Rs.)	AMOUNT (In Rs.)
	<b>PART -A HORTICULTURE</b>				<b>(In figures)</b>
<b>1</b>	Maintaninig of Lawn, hedges, ornamental Plants and seasonal flower, mhendi by Engaging 6 No's Mali daily in the Garden also cutting and giving proper shape to mhendi and plants, trees etc. which includes keeping surrounding footbath and walking track clean from un-necessary grass shrubs etc. shall be removes regularly and soil made loose periodicaly cutting lawn and hedges time to time and prepering 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	Month	₹ 89,364.00	₹ 21,44,736.00
<b>2</b>	Maintenance of 4 No's Fountains (including of 1 no sequencials musical fountain) installed in Bhai pratap garden including cleaning maintaining, operating in proper manner with repairs for piping, foot valve, any plumbing item and electrical item such light, motor, switch, wiring, cable, panel, noozles, PLC, sounding system etc. for better supply and pressure of water all complete borne by Contractor, as directed by Engineer in charge.	24.00	Month	₹ 5,000.00	₹ 1,20,000.00
<b>3</b>	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.	450.00	M3	₹ 1,200.00	₹ 5,40,000.00
<b>4</b>	Providing of Vermicomposting of approved make as directed including loading, unloading, transport & stacking at site. Considered 1kg mixing of Vermicompost per m3 soil.	3750.00	KG	₹ 15.00	₹ 56,250.00
<b>5</b>	Providing of sweet earth including cost of excavation, royalty loading, unloading, transport & stacking in site of work.	1500.00	M3	₹ 500.00	₹ 7,50,000.00
<b>6</b>	Providing of decorative / ornamental plants of various types and sizes as directed by engineer-in-charge.	2000.00	No.	₹ 100.00	₹ 2,00,000.00

7	Providing tractor with trolley, operator, Diesel maintenance work etc. complete as directed by Engineer in charge. (Considered 15 days in a Month)	365.00	Day	₹ 979.00	₹ 3,57,335.00
8	Supplying and ploughing of semi carpet lawn including excavation and ploughing of grass, watering etc. completed on the place as directed by Engineer-in-charge (excluding cost of water) including loading,un-loading and transportation.	2000.00	M2	₹ 110.00	₹ 2,20,000.00
9	Supplying and spraying of medicine / Pesticides like rogar/victor/forete etc at Bhai pratap garden as directed by Engineer-in-charge.	300.00	Litre	₹ 687.50	₹ 2,06,250.00
10	Supplying of Flexible Garden pipes for Gardens / Lawns / Hedges of Bungalows / Parks / Hospital / Estate Office etc.				
	(A) 1 "	500.00	Rmt.	₹ 55.00	₹ 27,500.00
	(B) 3/4 "	500.00	Rmt.	₹ 40.00	₹ 20,000.00
11	Maintaining & Cutting of grass by using required grass/lawn cutter machine for complete Park in a single day as directed by Engineer-in-charge. Considered cutting on Weekly Basis (54*2 = 108 days)	108.00	Days	₹ 5,000.00	₹ 5,40,000.00
12	Transportation of sweet water suitable for the trees , plants and gardens as per the requirement and satisfaction of Engineer-in-charge through Tanker of 4000 litres capacity with Tractor including wages of Drivers cleaner and cost of Fuel (Consider 3 trip daily) (Excluding cost of water).	2190.00	Per Trip	₹ 159.00	₹ 3,48,210.00
13	Providing and fixing penguin dustbin of FRP dustbins, height 4 Ft., with required tools, plants, labour, civil material like cement, crush metal, sand, water etc... all complete as directed by Engineer in charge.	5.00	Each	₹ 3,000.00	₹ 15,000.00
14	Repairing and maintenance of FRP surya Namaskar Statues(12 poses), Children Rides & CI benches by cleaning, painting etc. all complete as directed by Engineer in charge.	24.00	Month	₹ 1,000.00	₹ 24,000.00
15	Providing and fixing of CC benches of standard size of seating of three persons, in latest design, colour, smooth with maintenance free as directed by Engineer in charge.	20.00	Each	₹ 5,000.00	₹ 1,00,000.00
16	Cleaning of Recharging Pond two times in a month all complete as directed by Engineer in charge.	24.00	Month	₹ 5,000.00	₹ 1,20,000.00
17	Providing Security arrangements for looking after the Park premises by providing one no. of security person during working time of Park & one no. of security person during night (Total 2 nos. of Security Persons).	24.00	Month	₹ 55,675.00	₹ 13,36,200.00
		<b>(Part-A: Horticulture)</b>			<b>₹ 71,25,481.00</b>

	<b>PART - B CIVIL WORKS</b>				
<b>18</b>	Earth work in excavation by mechanical means (Hydraulic excavator) /manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. (A) All kinds of soil.	2270.56	M2	₹ 74.90	₹ 1,70,064.94
<b>19</b>	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m.	681.17	M3	₹ 177.77	₹ 1,21,091.59
<b>20</b>	Providing & laying cement concrete 1:4:8 (1 Cement : 4 coarse sand (zone-III) derived from natural sources : 8 graded stone aggregate 40 mm nominal size derived from natural sources) as directed by Engineer-in-Charge:	5.61	M3	₹ 4,428.24	₹ 24,842.43
<b>21</b>	Providing & laying cement concrete solid blocks 1:8:6 (machine made) conforming to relevant IS (Latest Edition) masonry 200 mm thick set in cement mortar 1:6 including curing etc. complete as directed. In Superstructure upto floor five level. (O.P.C.).	36.00	M3	₹ 3,600.00	₹ 1,29,600.00
<b>22</b>	Providing and laying flamed finish Granite stone flooring in required design and patterns, in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4coarse sand) laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including rubbing, curing and polishing etc. all complete as specified and as directed by the Engineer-in-Charge : (A) Flamed finish granite stone slab Jet Black, Cherry Red, Elite Brown, Cat Eye or equivalent.	231.98	M2	₹ 1,812.93	₹ 4,20,563.50
<b>23</b>	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	5562.50	Kg.	₹ 65.14	₹ 3,62,341.25
<b>24</b>	Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (1 cement : 4 coarse sand) : (A) 25 mm thick	120.00	M2	₹ 1,194.62	₹ 1,43,354.40

25	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.	83.33	M2	₹ 744.42	₹ 62,032.52
26	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge.				
	(A) 15 mm nominal outer dia Pipes	100.00	Metre.	₹ 154.95	₹ 15,495.00
	(B) 20 mm nominal outer dia Pipes	100.00	Metre.	₹ 192.68	₹ 19,268.00
	(C) 25 mm nominal outer dia Pipes	100.00	Metre.	₹ 259.46	₹ 25,946.00
	(D) 32 mm nominal outer dia Pipes	250.00	Metre.	₹ 304.54	₹ 76,135.00
27	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / panelling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Cost included Glazing, panelling and dash fasteners) : (A) For fixed portion (i) Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	240.00	Kg.	₹ 303.77	₹ 72,904.80

28	Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement :4 Coarse sand), jointing with grey cement slurry @ 3.3kg/sqm including pointing the joints with white cement and matching pigment etc., complete.	65.12	M2	₹ 654.92	₹ 42,648.39
29	Providing and laying 60mm thick factory made cement concrete interlocking paver block of M -30 grade made by block making machine with strong vibratory compaction, of approved size, design & shape, laid in required colour and pattern over and including 50mm thick compacted bed of coarse sand, filling the joints with line sand etc. all complete as per the direction of Engineer-in-charge.	992.50	M2	₹ 665.70	₹ 6,60,707.25
30	12 mm cement plaster of mix : 1:4 (1 cement: 4 fine sand)	50.00	M2	₹ 206.40	₹ 10,320.00
31	Marble work gang saw cut (polished and machine cut) of thickness 18 mm for wall lining (veneer work), backing filled with a grout of average 12 mm thick in cement mortar 1:3 (1 cement : 3 coarse sand), including pointing with white cement mortar 1:2 (1 white cement : 2 marble dust) with an admixture of pigment to match the marble shade (To be secured to the backing by means of cramps, which shall be paid for separately). Raj Nagar Plain white marble/ Udaipur green marble/ Zebra black marble. (A) Area of slab upto 0.50 sqm	142.06	M2	₹ 3,379.18	₹ 4,80,046.31
32	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade : One or more coats on old work	984	M2	₹ 60.59	₹ 59,620.56
33	Distempering with 1st quality acrylic washable distemper (ready made) of approved manufacturer and of required shade and colour complete. as per manufacturer's specification. Old work (one or more coats)	216	M2	₹ 35.42	₹ 7,650.72
34	Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade. Old work (one or more coats applied @ 0.83 ltr/10 sqm).	3500	M2	₹ 51.87	₹ 1,81,545.00
35	Floor painting with floor enamel paint of approved brand and manufacture of required color to give an even shade. Two or more coats on new work.	1000	M2	₹ 100.00	₹ 1,00,000.00

36	Providing and fixing concertina coil fencing with punched tape concertina coil 600 mm dia 10 metre openable length ( total length 90 m), having 50 nos rounds per 6 metre length, upto 3 m height of wall with existing angle iron 'Y' shaped placed 2.4m or 3.00 m apart and with 9 horizontal R.B.T. reinforced barbed wire, stud tied with G.I. staples and G.I. clips to retain horizontal, including necessary bolts or G.I. barbed wire tied to angle iron, all complete as per direction of Engineer	200	Metre.	₹ 212.56	₹ 42,512.00
		(Part-B: Civil)			₹ 32,28,689.66
	Total = (Part A + Part B)				₹ 1,03,54,170.66
	Say Total				₹ 1,03,54,171.00

I / We am/are willing to carry out this work at \_\_\_\_\_ % above/below (percentage should be written in figure and words) of the tendered rates. Mentioned above amount of my / our tender are put as under:-

Estimated amount put to tender Rs. 1,03,54,171.00

Deduct \_\_\_\_\_ % below (-) Rs. \_\_\_\_\_

Net Rs. \_\_\_\_\_  
\_\_\_\_\_ )

**CONTRACTOR**

Estimated amount put to tender Rs. Rs. 1,03,54,171.00

Add \_\_\_\_\_ % above (+) Rs. \_\_\_\_\_

Net Rs. \_\_\_\_\_  
\_\_\_\_\_ )

**EXECUTIVE ENGINEER (TD)  
DEENDAYAL PORT AUTHORITY**