

PART-V :- Construction & Development of New Parks (6 Nos,) for Re-Location Housing Scheme Under IHSDP at Bhikhapura Village, Tonk ,RAJASTHAN.

ABSTRACT OF BOQ FOR Construction & Development of New Parks (6 Nos,) for Re-Location Housing Scheme at Bhikhapura Village, Tonk ,RAJASTHAN.

			Based on the PWD. BSR. 2009,Jaipur CIRCLE			
S.No.	BSR ref.	Item	Unit	QTY	Rate	Amount
<u>Part "A" Construction of compound wall</u>						
1	1.8	Earth work in excavation in foundation trenches or drains including dressing of sides andramming of bottoms, lift up to 1.5 Mtr. Including taking out the excavated soil and depositing and refilling of jhiri with watering & ramming an disposal of surplus excavated soil as directed with in a lead of 50 meter. All kinds of soil				
			Cum	631.88	84	53077.92
2	B-1 1.1	Earth work in surface excavation not exceeding 30cm in depth but excluding 1.5 mtr in width as well as 10 sqm on plan including disposal of excavated earth upto 50mtr and lift upto 1.5 mtr disposal soil to be levelled and neatly dressed all kind of soil				0.00
			Sqm	1194.27	15	17914.05
3	1.27	Supplying and Filling in plinth with river sand under floors including watering ramming consolidating and dressing complete including cost of sand				0.00
			Cum	148.89	470.00	69978.30

4	B-9 3.1.6	Providing and laying in position cement concrete including curing, compaction etc. complete in specified grade excluding the cost of centering and shuttering - All work up to plinth level. 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size).				0.00
			Cum	141.86	1817	257759.62
5	B-21 6.1+6.1.6	Random Rubble stone masonry for with hard stone in foundation and plinth in Cement Sand mortar above 30 CM thick wall in: Cement Morat 1 : 6 (1 cemnet : 6 sand)				0.00
			Cum	402.01	1410	566834.10
6	B-10 3.7.2	Providing and laying damp-proof course with cement concrete grade M-150 (1 : 2 : 4) mortar prepared with 1% solution of water-proof compound complete as per specification DPC 75 MM THICK				0.00
			Sqm	261.90	302	79093.80
7	B-17 5.2.2	Brick work with F.P.S. bricks of class designation 75 in superstructure above plinth level upto floor V level in all shapes and sizes in : Cement mortar 1 : 6 (1 cement : 6 coarse sand)				0.00
			Cum	246.72	1972	486531.84
8	B-57 12.3.3	Plaster on wall in cement sand mortar 1:6 including rocking of joint etc. complete fine finished 12 mm thick				0.00
			Sqm	2024.82	57	115414.74
9	B-10 3.8	P & F precast cement concrete copying 1:2:4 mix 50mm thick complete as per specification.				0.00
			Sqm	200.79	204	40961.16
10	B-61 12.35.1	White washing with lime to give an even shade including all scaffolding: New work (three or more coats).				0.00
			Sqm	2024.82	5	10124.10

11	B-38 9.7.1	Supply and fixing in cement mortar welded hand railing made out of MS round or square bars, flats etc for staircase or verandah as per design complete in all respect (Wooden or PVD hand railing to be paid extra) with priming coat of red oxide. As per design & drawing)				0.00
	Railing	For Park 1-2	Kg.	3400.00	47	159800.00
12	B-38 9.8.1	Providing and fixing steel gate, grating , and grills made of angles, tees, square bars, flats,or black pipe with holdfast and fittings complete as per design and drawing including cutting welding and fabrication with priming coat of red oxide				0.00
	Main Gate	For Park 4-5-6	Kg.	2500.00	51	127500.00
13	B-38 9.8.2	Extra if square,rectangular hollow tubelar sections are used or grill made by flats only	.Kg.	2500.00	5	12750.00
14	B-64 12.48	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : Two or more coats on new work				0.00
			Sqm	192.8	33	6362.40

15	B-54 11.30	Providing and laying at or near ground level factory made kerb stone of M-25 grade cement in position to the required line, level and curvature jointed with cement mortar 1:3(1 cement : 3 coarse sand) including making joints with without grooves (thickness of joint) except at sharp curve shall not to more than 5 mm) including making draingae opening wherever required complte including painting etc as per direction of Engineer-In-charge (length of finished kerb edgeing shall be measure for payment). Precast CC kerb stone shall be approved by Engineer-in-charge).				0.00
			Cum	41.21	4044	166653.24
16	B-54 11.28	Providing and fixing of precast concrete interlocking blocks of M 30 grade 60mm thick manufactured from fully computerised automatic stationery hydraulic vibropressed machine and fully computerised automatic batching plant of class A1/A2 as per BS 6717:2001. The CC interlocking paving blocks be laid on average 50mm. thick bed of coarse sand and the joint is to be filled with fine sand. Laying procedure on compacted sub-base as defined. Complete job is to be executed as per the instruction of Engineer incharge. The rates to be inclusive of all lead, Lifts and taxes. General specification of blocks: 1) Shape as defined by Engineer incharge 2) Tensile splitting strength and braking load as per BS 6717:2001 3) Color: Grey cement natural colour 4) Variation in dimension: Less than 1/6				0.00
		For Pathway Park-1				0.00
		For Pathway Park-2				0.00

			Sqm	992.63	312	309700.56
17	1 H-8) 3.1.2	Laying of lawns including ploughing levelling breaking of colds manuring & removal of stones etc. (Cost of manure or extra good earth to be paid separately) Maintenance of lawns for 30 days or more till the grass grows from a thick lawn free from weeds & fit for mowing in the duration of planting if lawn field some where the contractor will replant it at his own cost. In rows 7.5 Cms. apart in either direction.				0.00
		For park-1-2-3-4-5-6 (Qty as per Dr	P/ Sqm	2915.9	15	43738.50
18	3 (H-8) 3.3	Planting of trees/ Shrubbs/ hedge & Climbers plants at desired distance in a row & watering.				0.00
			P/Plants	600	0	60.00
19	(H-8) 3.4	Preparation of different sized beds as directed.				0.00
			P/ Sqm.	400	3	1200.00
20	5.(H-2)1.6	Supply of different sized pots at site store including loading unloading & transportation etc. complete.				0.00
	a)	Cement pot 300 mm size.	Each	500	46	23000.00
						0.00
	b)	Cement pot 350 mm size.	Each	500	65	32500.00
						0.00
21	6.(H-3) 1.8.3	Supply of different sized lawn mower including transportation etc. as store complete.				0.00
	a)	450 mm Size Hand Lawn Mower	Each	12	3800	45600.00
22	7.(H-3) 1.11.2	Supply of different H.P. motor pumps submersible pumps/multistaged pumps at store including transportation etc. Complete.				0.00
	a)	Motor pumps 7.5 H.P. ISI marked	Each	6	11830	70980.00
22	8.(H-3) 1.10.1	Supply of P.V.C. hose pipe of different size at store including transportation etc. Complete.				0.00
		50 MM dia.	Mtr.	300	100	30000.00

23	9.(H-4) 1.12.1	Supply of varieties of tree/shrubs/climbers according to height and age of the plant at site including loading/unloading & transportation etc. Complete.				0.00
24	a)	Different flowing of plants 900 mm to 1500 mm.	Each	600	28	16500.00
25	1.12.2	Different flowing of plants 600 mm to 900 mm.	Each	600	19	11100.00
26	10.(H-4) 1.14.1	Supply of different varieties of Rose plants in polyethylene bags/earthen pots according to height growth and age of the plant at site including loading/unloading & transportation etc. Complete.				0.00
		Desi Rose/Root stock Plants/ Ganganagri	Each	400	13	5200.00
27	11.(H-6) 2.1.1	Spreading of manure and good earth in required thickness (cost of manure and good earth to be paid separately)				0.00
		For All Parks				0.00
			Cum	291.59	4	1166.36
Total COST OF CONSTRUCTION FOR 6 PARKS =					RS	2761500.69

SAY RS 2761500.00

We Quote% Above/ Below Schedule " & our quoted amount is Rs.

Signature of the bidder