

Schedule of Quantity

State - Rajasthan
Branch - Horticulture

Division. - Jaipur
Sub-Divn.-Jaipur

Name of Work :- Aesthetic improvement and beautification of garden area attached to GO's Mess, VIP cottage, Admin. Office etc. at CISF MPRTC Behror (Raj.).

Item No.	Description of Items	Qty.		Rate (in Rs.)	Unit	Amount
1	Earth work in surface excavation not exceeding 30 cm in depth but exceeding 1.5 m in width as well as 10 sqm on plan including getting out & disposal of excavated earth up to 50 m and lift up to 1.5 m, disposed earth to be levelled and neatly dressed as per directions of Engineer-in-Charge.					
1.1	All kinds of soil	7414.51	Sqm	138.20	Per Sqm	1024685.00
2	Removal of excavated earth/malba by mechanical transport i/c stacking, loading, unloading and carriage upto 5 KM leads & lift.	564.00	Cum	280.25	Per Cum	158061.00
3	Supplying and stacking of good earth at site including royalty and carriage upto 5 km lead complete (earth measured in stacks will be reduced by 20% for payment).	564.00	Cum	803.75	Per Cum	453315.00
4	Supplying and stacking of well decayed cattle manure at site including royalty and carriage upto 05 k.m. lead complete (Cattle manure measured in stacks will reduced by 8% for Payment).	185.00	Cum	667.10	Per Cum	123414.00
5	Spreading of sludge, dump manure and/or good earth in required thickness as per direction of officer-in-charge (cost of sludge, dump manure and/ or good earth to be paid separately).	749.00	Cum	79.70	Per Cum	59695.00
6	Flooding the ground with water including making kiaries and dismantling the same.	7414.51	Sqm	3.05	Per Sqm	22614.00
7	Fine dressing of the ground	7414.51	Sqm	5.60	Per Sqm	41521.00
8	Providing & laying of Selection no. 1 Doob grass turf with earth 50mm to 60mm thickness of existing ground prepared with proper level and ramming with required tools wooden and than rolling the surface with light roller make the surface smoothen and light watering the same and maintenance for 30 days or more till the grass establish properly, as per direction of the officer-in-charge.	6075.94	Sqm	113.70	Per Sqm	690834.00
9	Providing and laying Neelgiri/Mexican grass turf with earth 50mm to 60mm thickness of existing ground prepared with proper level and ramming with required tools wooden (Dhurmos) and than rolling the surface with light roller make the surface smoothen and light, watering with sprinkler and maintenance for 30 days or more till the grass establish properly as per direction of officer-in-charge.	1338.57	Sqm	257.00	Per Sqm	344012.00
10	Providing, stacking and Displaying Ficus Retusa Topiary well developed with fresh & healthy 5 to 6 big ball specific size and shape 180 cm to 210 cm ht in 40 cm Cement Pot/ Plastic Pot and as per direction of the officer-in-charge.	50	Nos.	2405.95	Each	120298.00
11	Providing, stacking and Displaying Topiary Casuarina plant fresh & healthy having 5 to 6 specific shape and size ball well developed 195 cm to 210 cm ht. plant in 40 cm Cement Pot/ Plastic Pot and as per direction of the officer-in-charge.	50	Nos	1209.15	Each	60458.00
12	Providing, stacking and Displaying Leucophyllum Frutescens well developed fresh & healthy foliage 45 cm to 60 cm ht. bushy plant in 30 cm Earthen Pot/Plastic Pot and as per direction of the officer-in-charge.	200	Nos.	259.10	Each	51820.00
13	Providing and stacking of Hamelia patens (Dwarf) of height 30-45 cm. with 3-4 branches in earthen pot of size 20 cm as per direction of the officer-in-charge.	1000	Nos	42.15	Each	42150.00
14	Providing and stacking of Hamelia patens of height 90-105 cm. bushy in big size HDPE bag as per direction of the officer-in-charge.	500	Nos	108.35	Each	54175.00
15	Providing and stacking of Tabernaemontana coronaria (Chandni single) variegated of height 105-120 cm., multibranched, bushy in big size HDPE bag as per direction of the officer-in-charge.	1000	Nos	119.15	Each	119150.00
16	Providing and stacking of Ficus panda of height 60-90 cm, with 8-10 branches, and healthy foliage, bushy in big size HDPE bag as per direction of the officer-in-charge.	400	Nos	195.00	Each	78000.00
17	Providing and stacking of Hibiscus variegated of height 60-75 cm. with healthy variegated foliage in earthen pot size 25 cm as per direction of the officer-in-charge	400	Nos.	60.20	Each	24080.00
18	Providing and stacking of Calliandra hybrida of height 105-120 cm., well branched, bushy in big size HDPE bag as per direction of the officer-in-charge.	500	Nos.	97.50	Each	48750.00
19	Providing and stacking Duranta Golden, having ht.12 cm to 15 cm bushy shape with fresh and healthy leaves in Poly Bag and as per direction of the officer-in-charge.	3000	Nos.	14.45	Each	43350.00

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20	Providing and stacking Clerodendrum inerme of ht. 12 cm to 15 cm multi branched in Poly Bag and as per direction of the officer-in-charge.	3000	Nos.	8.45	Each	25350.00
21	Providing and stacking of Allyssum in different colour with fresh and healthy bud stage in polybag of size 10 cm and as per direction of the officer-in-charge.	1000	Nos.	14.45	Each	14450.00
22	Providing and stacking of Antirrhinum Hybrid dwarf variety with fresh & healthy bud stage in polybag of size 10 cm and as per direction of the officer-in-charge.	4000	Nos.	16.85	Each	67400.00
23	Providing and stacking of Calendula Double with fresh and healthy bud stage in polybag of size 10 cm and as per direction of the officer-in-charge.	3500	Nos.	16.85	Each	58975.00
24	Providing and stacking of Dahlia double different variety in different colour fresh and healthy in bud stage or with half bloom of height 25-40 cm in polybag of size 12 cm and as per direction of the officer-in-charge.	2500	Nos.	26.50	Each	66250.00
25	Providing and stacking of Dianthus hybrid in different colour with fresh and healthy bud stage in polybag of size 10 cm and as per direction of the officer-in-charge.	5500	Nos.	14.45	Each	79475.00
26	Providing and stacking of Marigold French Hybrid dwarf in different colour with fresh and healthy bud stage in polybag of size 10 cm and as per direction of the officer-in-charge.	2000	Nos.	14.45	Each	28900.00
27	Providing and stacking of Marigold Inca hybrid dwarf in different colour with fresh and healthy bud stage in polybag of size 12 cm and as per direction of the officer-in-charge.	3000	Nos.	14.45	Each	43350.00
28	Providing and stacking of Pansy Hybrid in different colour with fresh and healthy bud stage in polybag of size 10 cm and as per direction of the officer-in-charge.	4000	Nos.	16.25	Each	65000.00
29	Providing and stacking of Petunia hybrid in different colour with fresh and healthy bud stage in polybag of size 10 cm and as per direction of the officer-in-charge.	6000	Nos.	14.45	Each	86700.00
30	Providing and stacking of Salvia dwarf Hybrid in different colour with fresh and healthy bud stage in polybag of size 10 cm and as per direction of the officer-in-charge.	5000	Nos.	14.45	Each	72250.00
31	Plantation of Trees, Shrubs, Hedge, ground covers and seasonal plants at site i/c watering and removal of unsaverieable material's as per direction of officer in charge (excluding cost of plant & water).					
31.1	Shrubs Plant	3800	Nos.	4.70	Each	17860.00
31.2	Hedge Plant/ Ground Cover Plants /Seasonal Plants	42500	Nos.	3.15	Each	133875.00
32	Providing, stacking and Displaying Areca Palm having ht. 90 cm to 1.20 m with 4 to 5 suckers, well developed, fresh and healthy with lush green foliage in 25 cm size of Earthen pot / Plastic pot and as per direction of the officer-in-charge.	100	Nos.	172.75	Each	17275.00
33	Providing, stacking and Displaying Areca Palm (dwarf) having ht. 90 cm to 105 cm with 45 to 50 suckers well developed fresh and healthy with lush green foliage in 30 cm Earthen /Plastic pot and as per direction of the officer-in-charge.	100	Nos.	512.05	Each	51205.00
34	Providing, stacking and Displaying Araucaria cookie having ht. 75 cm to 90 cm, straight, well developed, fresh and healthy with lush green leaves from bottom to top in 25 cm size of Earthen pot / Plastic pot and as per direction of the officer-in-charge.	200	Nos.	234.40	Each	46880.00
35	Providing, stacking and Displaying Croton Petra Bangalore variety having ht. 60 cm to 75 cm with 4 to 6 branches, well developed, fresh and healthy colorful leaves in 25 cm size of Earthen pot/Plastic pot and as per direction of the officer-in-charge.	200	Nos.	363.95	Each	72790.00
36	Providing, stacking and Displaying Radermachera plant having 60 cm to 75 cm height well developed, multibranched with fresh and healthy bottom to top full of lush green foliage in 25 cm Earthen pot/ plastic pot and as per direction of the officer-in-charge.	100	Nos.	308.45	Each	30845.00
37	Providing, stacking and Displaying Rhaps Palm having ht. 75 cm to 90 cm with 12 to 15 suckers, well developed, full of fresh & healthy leaves from bottom to top in 25 cm size Earthen pot / Plastic pot and as per direction of the officer-in-charge.	200	Nos.	357.80	Each	71560.00
38	Providing, stacking and Displaying Phoenix roebelenii palm well developed having 20 to 25 fresh & healthy leaves 90 cm to 105 cm ht. plant in 30 cm Cement Pot/ Plastic Pot and as per direction of the officer-in-charge.	50	Nos.	586.05	Each	29303.00

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39	Providing, stacking and Displaying Bougainvillea named variety, Sobhra, Thima, Marry palmar, Cherry Blossom etc. well developed with fresh & healthy bushy plant in full bloom 75 cm to 90 cm ht. plant in 40 cm Cement Pot/ Plastic Pot and as per direction of the officer-in-charge.	50	Nos.	475.00	Each	23750.00
40	Providing, stacking and Displaying Cucus revoluta specimen plant, having 45 to 50 fresh and healthy, leaves having 30 cm to 35 cm circumfrance of base stem well developed in 40 cm challi and as per direction of the officer-in-charge.	25	Nos.	1678.00	Each	41950.00
41	Providing, stacking and Displaying Malpighia plants of ball shape of 60 cm to 75 cm ht. with 190 cm to 210 cm circumference in middle, supported by GI wire frame, having 5-6 plants with fresh & healthy foliage in 35 cm Cement pot/Plastic Pot and as per direction of the officer-in-charge.	20	Nos.	4318.35	Each	86367.00
42	Providing, stacking and Displaying Malpighia plants of conical shape of 160 cm to 180 cm ht. with 140 cm to 150 cm circumference in bottom, supported by GI wire frame, having 5 to 6 plants with fresh & healthy foliage in 40 cm Cement pot/Plastic Pot and as per direction of the officer-in-charge.	20	Nos.	6785.95	Each	135719.00
43	Providing, stacking and Displaying Plumeria Pixi well developed fresh & healthy foliage 60 cm to 75 cm ht. bushy plant in 35 cm Cement Pot/Plastic Pot and as per direction of the officer-in-charge.	20	Nos.	2220.85	Each	44417.00
44	Providing, stacking and Displaying Bismarckia Palm 90 cm to 120 cm ht., well developed with fresh and healthy leaves in 35 cm Cement Pot/ Plastic Pot and as per direction of the officer-in-charge.	20	Nos.	1665.65	Each	33313.00
45	Providing, stacking and Displaying Petunia hybrid different colour single well developed in full bloom in 20 cm Earthen/Plastic Pot and as per direction of the officer-in-charge.	600	Nos.	46.90	Each	28140.00
46	Providing, stacking and Displaying Dianthus dwarf in different colour fresh & healthy bloom in 20 cm Earthen Pot/Plastic Pot and as per direction of the officer-in-charge.	400	Nos.	46.90	Each	18760.00
47	Providing, stacking and Displaying Poinsettia Dwarf variety different colour well developed 25 to 30 cm ht., 3 to 4 branch full bloom with fresh & healthy foliage in 15 cm Earthen Pot/Plastic Pot and as per direction of the officer-in-charge.	1000	Nos.	204.80	Each	204800.00
48	Providing, stacking and Displaying Pansy Hybrid Sakata well developed with fresh & healthy foliage with 3 to 4 flower in bloom in 20 cm Earthen Pot/Plastic Pot and as per direction of the officer-in-charge.	500	Nos.	59.20	Each	29600.00
49	Providing, stacking and Displaying Antirrhinum Hybrid Dwarf variety (3 in one) well developed with fresh & healthy Flower multi branch in full bloom in 25 cm Earthen Pot/Plastic Pot and as per direction of the officer-in-charge.	200	Nos.	61.70	Each	12340.00
50	Providing, stacking and Displaying Asiatic lilly hybrid variety (3 in one) in each pot having in full bloom 3 to 5 flowers 30 to 45 cm ht. well developed in 25 cm Earthen Pot/Plastic Pot and as per direction of the officer-in-charge.	100	Nos.	135.70	Each	13570.00
51	Providing, stacking and Displaying Calendula double variety well developed with fresh & healthy foliage in full bloom in 20 cm Earthen Pot/Plastic Pot and as per direction of the officer-in-charge.	200	Nos.	59.20	Each	11840.00
52	Providing, stacking and Displaying Dahlia double kenya variety in different colour well developed with 3 to 4 flowers in half bloom, good foliage stacked with Green painted Bamboo sticks, 45 to 60 cm height in 25 cm Earthen Pot/Plastic Pot and as per direction of the officer-in-charge.	300	Nos.	92.55	Each	27765.00
53	Providing, stacking and Displaying Marigold jaffri orange/yellow/Russet colour well developed with fresh & healthy foliage with 40 to 50 flowers in bloom specimen 60 to 75 cm ht in 25 cm Earthen Pot/Plastic Pot and as per direction of the officer-in-charge.	500	Nos.	117.20	Each	58600.00
54	Providing, stacking and Displaying Salvia ht. 45 to 60 cm multi branches stacking with bamboo stick specimen type with full bloom well developed in 25 cm Earthen Pot/Plastic Pot and as per direction of the officer-in-charge.	400	Nos.	111.05	Each	44420.00
55	Providing, stacking and Displaying Petunia hybrid well developed with fresh & healthy foliage in full bloom 6 to 8 plants in 35 cm Earthen Tray/ Nand and as per direction of the officer-in-charge.	50	Nos.	339.30	Each	16965.00
56	Providing, stacking and Displaying Dianthus dwarf specimen 6 to 8 Plants with fresh & healthy foliage in full bloom well developed in 35 cm Earthen Tray/Nand and as per direction of the officer-in-charge.	50	Nos.	382.50	Each	19125.00
57	Providing, stacking and Displaying Pansy Hybrid Sakata in different colour specimen 6 to 8 plants with fresh & healthy foliage in full bloom well developed in 35 cm Earthen Tray/Nand and as per direction of the officer-in-charge.	50	Nos.	339.30	Each	16965.00

Item No.	Description of Items	Qty.		Rate (in Rs.)	Unit	Amount
58	Providing and watering of irrigation water through water tanker for Horticulture features i.e. lawn, tree, shrubs, hedge/edge, ground cover etc. at the site of work. Water tanker having 5000 ltr. capacity with one labour for watering i/c cost of water, filling of tanker, watering at site with all leads and lifts as per direction of officer-in-charge.	100	Trip	1303.40	Per Trip	130340.00
	Maintenance Work:-					
59	Complete maintenance of the entire garden features having as per yard stick in the garden area i.e. lawn trees, shrubs, herbs, edge, flower beds, foliages, creepers etc. including hoeing pruning replacement of plants, gap filling, watering, mowing of lawn, grass cutting by lawn mover and brush cutter, removal of garden waste, applying insecticide, pesticide & fertilizers(whenever required), top dressing of lawn with good earth and manure and maintenance of other garden related works as directed by officer-in-charge (Cost of Good Earth, Manure, Fertilizer, Insecticide, Pesticide and plants will be provided by the department and lawn mover and brush cutter with fuel & other T & P material/articles shall be provided by the contractor).					
59.1	Office accommodation. (1.25 Acres = One Mali) As per yard stick. (7414.51 Sqm per Month X 1 Months = 7414.51 Sqm.)	7414.51	Sqm	4.95	Per Sqm /Per Month	36702.00
60	Complete maintenance of shrubs (outside garden features), jobs like making of basin at regular interval including weeding, watering, pruning and application of fertilizer etc, (excluding the cost of material which shall be supplied by the department) and as per direction of officer in charge. (1 Mali for 500 Nos. Shrubs) (500 Nos. Per Month X 1 Months = 500 Nos.)	500	Per Plant	49.10	Per Plant/Per Month	24550.00
Total Rs.						5700073.00

Deputy Director (Hort.)
Jaipur-I CPWD,
Jaipur