

MIRA-BHAINДАР MUNICIPAL CORPORATION

Garden Department

**NAME OF WORK :- Preperation of Landscaping work at Uttan Dumping
(ABSTRACT) (ESTIMATE)**

Park and Garden DSR 2022-23

Qut.	UNIT	ITEM	RATE	AMOUNT
Site No. 1) Landscaping at Right Side of Main Entry Gate				
A) Prepration Lawn				
144.6	M2	ITEM NO. 01 Supplying on site fresh Garden soil (free from stones rubbish like dried grass roots, other such materials) for excavation area depth of 30 cms. (consolidated thickness). (As per P & G DSR 2022-23 Items of garden work, Sr No.36a)	391.5	56610.90
144.6	M2	ITEM NO. 02 Supplying on site well decomposed Farmyard Manure for excavation area of depth of 30 cms. (consolidated thickness) (As per P & G DSR 2022-23 Items of garden work, Sr No.36b)	125.55	18154.53
144.6	M2	ITEM NO. 03 Providing on site well Established (free from weeds /disease etc.) Ready to Fix Lawn Turf in Slabs/rolls of required Variety as Directed (As Per P&G DSR 2022-23 Items of Garden Work, Sr. No. 47)	215.00	31089.00
144.6	M2	ITEM NO. 04 Excavation for planting lawn/ shrub/ flower bed/ hedges / edges/ canna bed in earth, soil of all types, soft murum, including removing the excavated material up to a distance of 50 mtrs. For depth of 30 cms. (As per P & G DSR 2022-23 Items of garden work, Sr. No 3)	71.70	10367.82
144.6	M2	ITEM NO. 05 Filling fresh garden soil / silt & manure in excavated area of depth 30cms. (1/10 of unskilled labour) (As per P & G DSR 2022-23 Items of garden work, Sr. No. 13)	27.02	3907.09
144.6	M2	ITEM NO. 06 Mixing garden soil/silt & manure throughly well, watering previous night. Planting required plant species, lawn grass as directed etc. complete for required depth 30 cms. For planting lawn/ shrub/ flower bed/ hedges/ edges/ canna bed/ ground cover. (1/10 of semiskilled labour) (As per P & G DSR 2022- 23 Items of garden work, Sr No.23)	77.76	11244.10
144.6	M2	ITEM NO. 07 First Month Maintenance of Newly Developed lawn Area. (Paspalum/selection) (As per P & G DSR 2022-23 Items of garden work, Sr No. 28)	35.38	5115.95
144.6	M2	ITEM NO. 08 Second Month Maintenance of Newly Developed lawn Area. (Paspalum/selection) (As per P & G DSR 2022-23 Items of garden work, Sr No. 28)	35.38	5115.95
144.6	M2	ITEM NO. 09 Third Month Maintenance of Newly Developed lawn Area. (Paspalum/selection) (As per P & G DSR 2022-23 Items of garden work, Sr No. 28)	35.38	5115.95
Total (A)				146721.28

Qut.	UNIT	ITEM	RATE	AMOUNT
		B) Prepration Shruberry		
212.00	M2	ITEM NO. 01 Supplying on site fresh Garden soil (free from stones rubbish like dried grass roots, other such materials) for excavation area depth of 30 cms. (consolidated thickness). (As per P & G DSR 2022-23 Items of garden work, Sr No.36a)	391.5	82998.00
212.00	M2	ITEM NO. 02 Supplying on site well decomposed Farmyard Manure for excavation area of depth of 30 cms. (consolidated thickness) (As per P & G DSR 2022-23 Items of garden work, Sr No.36b)	125.55	26616.60
512.00	No.	ITEM NO. 03 Providing on site required variety of Shrubs (free from weeds /disease etc.) 30 cms. Apart c/c Name:- Bougainvillea glabra size 7" x 8", (plant list) 1(a) serial no 15.	55.00	28160.00
212.00	M2	ITEM NO. 04 Excavation for planting lawn/ shrub/ flower bed/ hedges / edges/ canna bed in earth, soil of all types, soft murum, including removing the excavated material up to a distance of 50 mtrs. For depth of 30 cms. (As per P & G DSR 2022-23 Items of garden work, Sr. No 3)	71.70	15200.40
212.00	M2	ITEM NO. 05 Filling fresh garden soil / silt & manure in excavated area of depth 30cms. (1/10 of unskilled labour) (As per P & G DSR 2022-23 Items of garden work, Sr. No. 13)	27.02	5728.24
212.00	M2	ITEM NO. 06 Mixing garden soil/silt & manure throughly well, watering previous night. Planting required plant species, lawn grass as directed etc. complete for required depth 30 cms. For planting lawn/ shrub/ flower bed/ hedges/ edges/ canna bed/ ground cover. (1/10 of semiskilled labour) (As per P & G DSR 2022- 23 Items of garden work, Sr No.23)	77.76	16485.12
212.00	M2	ITEM NO. 07 First Month Maintainance of Newly Developed Shrubs Area. (As per P & G DSR 2022-23 Items of garden work, Sr No.31)	36.74	7788.88
212.00	M2	ITEM NO. 08 Second Month Maintainance of Newly Developed Shrubs Area. (As per P & G DSR 2022-23 Items of garden work, Sr No.31)	36.74	7788.88
212.00	M2	ITEM NO. 09 Third Month Maintainance of Newly Developed Shrubs Area. (As per P & G DSR 2022-23 Items of garden work, Sr No.31)	36.74	7788.88
		Total (B)		198555.00
		C) Preparing Hedges		
49.80	M2	ITEM NO.01 Supplying on site fresh Garden Soil (free from stones rubbish like dried grass roots, other such materials) for excavation area of depth of 30 cms. (consolidated thickness). (As per P & G DSR 2022-23 Items of garden work, Sr No. 36a)	391.5	19496.70
49.80	M2	ITEM NO.02 Supplying on site well decomposed Farmyard Manure for excavation area of depth of 30 cms. (Consolidated thickness). (As per P& G DSR 2022-23 Items of garden work, Sr No. 36b)	125.55	6252.39
230.00	No.	ITEM NO.03 Providing on site required variety of Shrubs (free from weeds /disease etc.) 25 cms. Apart c/c Name:- Malphigia coccigera size 7" x 8", (plant list) 1(a) serial no 15.	20.00	4600.00

Qut.	UNIT	ITEM	RATE	AMOUNT
49.80	M2	ITEM NO.04 Excavation for planting lawn/shrub/flower bed/hedges/edges/cana bed in earth, soil of all types, soft murum, including removing the excavated material up to a distance of 50 mtr for a depth of 30 cms. (As per P&G DSR 2022-23 Items garden work Sr. No.3)	71.70	3570.66
49.80	M2	ITEM NO.05 Filling fresh garden soil / silt & manure in excavated area of depth 30 cms. (1/10 of unskilled labour) (As per P & G DSR 2022-23 Items of garden work, Sr No 13	27.02	1345.60
49.80	M2	ITEM NO.06 Mixing garden soil/silt & manure throughly well, watering previous night. Planting required plant species, lawn grass as directed etc. complete for required depth 30 cms. For planting lawn/ shrub/ flower bed/ hedges/ edges/ canna bed/ ground cover. (1/10 of semiskilled labour) (As per P & G DSR 2022-23 Items of garden work, Sr No. 23)	77.76	3872.45
49.80	M2	ITEM NO. 07 First Month Maintainance of Newly Developed Shrubs Area. (As per P & G DSR 2022-23 Items of garden work, Sr No.31)	36.74	1829.65
49.80	M2	ITEM NO. 08 Second Month Maintainance of Newly Developed Shrubs Area. (As per P & G DSR 2022-23 Items of garden work, Sr No.31)	36.74	1829.65
49.80	M2	ITEM NO. 09 Third Month Maintainance of Newly Developed Shrubs Area. (As per P & G DSR 2022-23 Items of garden work, Sr No.31)	36.74	1829.65
		Total (C)		44626.75
		Site No. 1 GrandTotal (A+B+C)		389903.03
Site No. 2) Landscaping at Left Side of Entry Gate security Cabin				
		A) Prepration Shruberry		
125.23	M2	ITEM NO. 01 Supplying on site fresh Garden soil (free from stones rubbish like dried grass roots, other such materials) for excavation area depth of 30 cms. (consolidated thickness). (As per P & G DSR 2022-23 Items of garden work, Sr No.36a)	391.5	49027.55
125.23	M2	ITEM NO. 02 Supplying on site well decomposed Farmacyard Manure for excavation area of depth of 30 cms. (consolidated thickness) (As per P & G DSR 2022-23 Items of garden work, Sr No.36b)	125.55	15722.63
750.00	No.	ITEM NO. 03 Providing on site required variety of Shrubs (free from weeds /disease etc.) 30 cms. Apart c/c Name:- Bougainvillea glabra size 7" x 8", (plant list) 1(a) serial no 15.	55.00	41250.00
75.14	M2	ITEM NO. 04 Excavation for planting lawn/ shrub/ flower bed/ hedges / edges/ canna bed in earth, soil of all types, soft murum, including removing the excavated material up to a distance of 50 mtrs. For depth of 30 cms. (As per P & G DSR 2022-23 Items of garden work, Sr. No 3)	71.70	5387.39
125.23	M2	ITEM NO. 05 Filling fresh garden soil / silt & manure in excavated area of depth 30cms. (1/10 of unskilled labour) (As per P & G DSR 2022-23 Items of garden work, Sr. No. 13)	27.02	3383.71

Qut.	UNIT	ITEM	RATE	AMOUNT
125.23	M2	ITEM NO. 06 Mixing garden soil/silt & manure throughly well, watering previous night. Planting required plant species, lawn grass as directed etc. complete for required depth 30 cms. For planting lawn/ shrub/ flower bed/ hedges/ edges/ canna bed/ ground cover. (1/10 of semiskilled labour) (As per P & G DSR 2022- 23 Items of garden work, Sr No.23)	77.76	9737.88
125.23	M2	ITEM NO. 07 First Month Maintainance of Newly Developed Shrubs Area. (As per P & G DSR 2022-23 Items of garden work, Sr No.31)	36.74	4600.95
125.23	M2	ITEM NO. 08 Second Month Maintainance of Newly Developed Shrubs Area. (As per P & G DSR 2022-23 Items of garden work, Sr No.31)	36.74	4600.95
125.23	M2	ITEM NO. 09 Third Month Maintainance of Newly Developed Shrubs Area. (As per P & G DSR 2022-23 Items of garden work, Sr No.31)	36.74	4600.95
Site No. 2 Total (A)				138312.02

Site No. 3) Plantation roadside at uttan dumping area.

Qut.	UNIT	ITEM	RATE	AMOUNT
736	M2	Excavation for planting lawn/ shrub/ flower bed/ hedges / edges/ canna bed in earth, soil of all types, soft murum, including removing the excavated material up to a distance of 50 mtrs. For depth of 30 cms. (As per P & G DSR 2022-23 Items of garden work, Sr. No 3)	71.7	52771.2
736	M2	Supplying on site fresh Garden soil (free from stones rubbish like dried grass roots, other such materials) for excavation area depth of 30 cms. (consolidated thickness). (As per P & G DSR 2022-23 Items of garden work, Sr No.36a)	391.5	288144
736	M2	Supplying on site well decomposed Farmyard Manure for excavation area of depth of 30 cms. (consolidated thickness) (As per P & G DSR 2022-23 Items of garden work, Sr No.36b)	125.55	92404.8
2085	No	Providing on site required variety of Forest tree (free from weeds/ disease etc.) 30 cms. Apart c/c.Bag Size 13' x 13".Height 6 to 8 ft ,(As per P & G DSR 2022-23 Plant list , Sr No.5(b),11)	410	854850
736	M2	Filling fresh garden soil / silt & manure in excavated area of depth 30cms. (1/10 of unskilled labour) (As per P & G DSR 2022-23 Items of garden work, Sr.No. 13)	27.02	19886.72
736	M2	Mixing garden soil/silt & manure throughly well, watering previous night. Planting required plant species, lawn grass as directed etc. complete for required depth 30 cms. For planting lawn/ shrub/ flower bed/ hedges/ edges/ canna bed/ ground cover. (1/10 of semiskilled labour) (As per P & G DSR 2022-23 Items of garden work, Sr No.23)	77.76	57231.36
736	M2	First Month Maintenance of Newly Developed Shrubs Area. (As per P & G DSR 2022-23 Items of garden work, Sr No. 31)	36.74	27040.64
736	M2	Second Month Maintenance of Newly Developed Shrubs Area. (As per P & G DSR 2022-23 Items of garden work, Sr No. 31)	36.74	27040.64
736	M2	Third Months Maintenance of Newly Developed Shrubs Area. (As per P & G DSR 2022-23 Items of garden work, Sr No. 31)	36.74	27040.64
736	M2	Fourt Months Maintenance of Newly Developed Shrubs Area. (As per P & G DSR 2022-23 Items of garden work, Sr No. 31)	36.74	27040.64

Qut.	UNIT	ITEM	RATE	AMOUNT
736	M2	Fifth Months Maintenance of Newly Developed Shrubs Area. (As per P & G DSR 2022-23 Items of garden work, Sr No. 31)	36.74	27040.64
736	M2	Six Month Maintenance of Newly Developed Shrubs Area. (As per P & G DSR 2022-23 Items of garden work, Sr No. 31)	36.74	27040.64
736	M2	Seven Month Maintenance of Newly Developed Shrubs Area. (As per P & G DSR 2022-23 Items of garden work, Sr No. 31)	36.74	27040.64
736	M2	Eight Minth Maintenance of Newly Developed Shrubs Area. (As per P & G DSR 2022-23 Items of garden work, Sr No. 31)	36.74	27040.64
736	M2	Nine Month Maintenance of Newly Developed Shrubs Area. (As per P & G DSR 2022-23 Items of garden work, Sr No. 31)	36.74	27040.64
736	M2	Ten Month Maintenance of Newly Developed Shrubs Area. (As per P & G DSR 2022-23 Items of garden work, Sr No. 31)	36.74	27040.64
736	M2	Eleven Month Maintenance of Newly Developed Shrubs Area. (As per P & G DSR 2022-23 Items of garden work, Sr No. 31)	36.74	27040.64
736	M2	Twelve Month Maintenance of Newly Developed Shrubs Area. (As per P & G DSR 2022-23 Items of garden work, Sr No. 31)	36.74	27040.64
736	M2	Thirteen Month Maintenance of Newly Developed Shrubs Area. (As per P & G DSR 2022-23 Items of garden work, Sr No. 31)	36.74	27040.64
736	M2	Fourteen Month Maintenance of Newly Developed Shrubs Area. (As per P & G DSR 2022-23 Items of garden work, Sr No. 31)	36.74	27040.64
736	M2	Fifteen Month Maintenance of Newly Developed Shrubs Area. (As per P & G DSR 2022-23 Items of garden work, Sr No. 31)	36.74	27040.64
736	M2	Sixteen Month Maintenance of Newly Developed Shrubs Area. (As per P & G DSR 2022-23 Items of garden work, Sr No. 31)	36.74	27040.64
736	M2	Seventeen Month Maintenance of Newly Developed Shrubs Area. (As per P & G DSR 2022-23 Items of garden work, Sr No. 31)	36.74	27040.64
736	M2	Eighteen Month Maintenance of Newly Developed Shrubs Area. (As per P & G DSR 2022-23 Items of garden work, Sr No. 31)	36.74	27040.64
		Site No. 3 Total		1852019.6
		GrandTotal (Site 1+ Site 2+ Site 3)		2380234.65
		(+) Add 5% Corporation Charges on		119011.73
		Grand Total		2499246.38
		Say As...		Rs.24,99,246/-