## MUNICIPAL CORPORATION OF BHILAI

पार्षद निधि अंतर्गत वार्ड क्र. 50 शास्त्री नगर क्षेत्रांतर्गत विभिन्न उद्यानों के पास सौंदर्यीकरण एवं सार्वजनिक स्थानों में नयी सुविधाएं प्रदाय करने का कार्य।

(As Per PWD Building/Road SOR 01.01.2015)

S.N.	PARTICULERS OF ITEMS	Quantity	UOM
1	Excavation for all types and sizes of foundations, trenches and drains or for any other purpose including disposal of excavated stuff up to 1.5 m lift and lead up to 50m (at least 5m away from the excavated area), including dressing and leveling of pits. In all type of soil. (Page-9, Item- 1.1.1)	5.25	Cum
2	Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works up to plinth level excluding cost of form work. 1:11/2:3 graded stone aggregate 20mm nominal size. (Page-23, Item-3.1.5)	5.25	Cum
3	Providing and fixing steel door/window with M.S. sheet 1mm thick, frame of angle iron, diagonal braces of angle/ flat iron of suitable size, 3.00mm M.S. gusset plates at junctions and corners, all necessary fittings complete including applying a priming coat of red oxide zinc chromate primer. (Page-81 Item- 9.13)	332.10	Kg
4	Providing and fixing M.S. grill of approved pattern made of M.S. flats or square or round bars welded to steel frame of windows etc. including applying a priming coat welded to frame with all necessary fitting complete. including applying a primer of red oxide zinc chromate primer (Page - 81 Item - 9.15)	654.36	Kg
5	Painting on new work (two or more coats) to give an even shade with: Premium synthetic enamel paint (Page-134, Item-14.22.2)	34.44	Sqm
6 i	Road SOR 01.01.2015 Direction and Place Identification signs upto 0.9 sqm size board. (Providing and erecting direction and place identification retroreflectorized sign as per IRC:67-2012 made of Micro prismatic grade type reflective sheeting vide clause 801.3, fixed over aluminum sheeting, 2 mm thick with area not exceeding 0.9 sqm supported on a mild steel single angle iron post 75 x 75 x 6 mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 45 x 45 x 10cm, 60cm below ground level as per approved drawing)	25.32	Sqm

**Executive Engineer** Municiapal Corporation Bhilai

**Assistant Engineer** Municipal Corporation Bhilai

Sub Engineer Municipal Corporation Bhilai