## MUNICIPAL CORPORATION BHILAI (C.G.)

NIT

Name of work :- वार्ड कं. 58 सेक्टर 4 सड़क 38 के मध्य गौरा—चौरा चौक के पास मंच निर्माण कार्य।

As per Building SOR 01.01.2015			
S.No.	Description and details of work	Qty.	unit
1	Excavation for all types and sizes of foundations, trenches and drains or for any other purpose including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from the excavated area), including dressing and leveling of pits.(In all types of soils.)	2.00	Cum
2	Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40mm nominal size).	2.00	Cum
3	Brick work with modular fly-ash lime bricks (FaLG Bricks) confirming to IS 12894-2002 of class designation 4.0 in foundation and plinth in n Cement Mortar 1:6 (1 cement : 6 fine sand)	3.0	Cum
4	Providing and laying vitrified floor tiles with double charge/multi charge printing with water absorption less than 0.5% and conforming to IS: 15622 of approved make in all colours and shades and size mentioned below (+/- 10mm), laid on 20mm thick cement mortar 1:4 (1 cement: 4 coarse sand) including grouting the joints with white cement and matching pigments etc. complete. Size 600x600mm	61.00	sqm
5	Demolishing brick masonry including arches, stacking of serviceable material disposal of unserviceable material within 50 metres lead in cement mortar.	3.00	Cum
6	Extra for fixing glazed/ Ceramic/ Vitrified floor tiles with cement based high polymer modified quick-set tile adhesive (Water based) conforming to IS: 15477 (Type 1) for interior applications, using 5kg. adhesive per sqm of tile area, in 3mm-6mm thickness in place of cement mortar	70.00	sqm

Asstt. Engineer **Municipal Corporation** Bhilai(C.G.)

Sub Engineer Municipal Corporation Bhilai (C.G.)