## MUNICIPAL CORPORATION BHILAI (C.G.) NIT

कार्य का नाम :— वार्ड—10 पिली मिट्टी चौक के पास एस.एल.आर.एम. सेंटर में चैनलिंक फेंसिंग संघारण कार्य।

Pwd Building Sor 01.01.2015

S.No.	Description and details of work	Qty.	Unit
1	Providing and placing in position angle iron post and strut of required size including bottom to be split and bent at right angle in opposite direction for required length and drilling holes upto 10 mm dia as per requirement including priming coat with red oxide zinc chromate primer and placing the	228.00	Kg
2	Painting on new work (two or more coats) to give an even shade with:	112.50	Sqm
3	Premium synthetic enamel paint  Providing and fixing in position chain linked steel wire fabric made of 4  mm dia G.I. wire of required width in mesh to concrete/ wooden/ angle iron posts including securing and screwing with 2mm dia G.I. wire, G.I.	112.50	Sqm
4	staples, G.I.U-nails or steel pins etc., complete.  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:Cement Mortar	4.08	Cum
5	1:6 (1 cement : 6 coarse sand)  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, 3.00 mm M.S. gusset plates at junctions and corners, all necessary fittings complete including applying a priming coat of red oxide zinc chromate	80.00	Kg
6	primer.  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. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone	0.93	Cum
7	aggregate 20mm nominal size).  Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, binding etc. complete as per drawings including cost of binding wire in foundation and plinth all complete: Thermo-Mechanically treated bars	76.80	Sqm
8	Providing and fixing formwork including centering, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for: Foundations, footings, base of columns and plinth beam in any shape and size.	4.48	Sqm

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

Sub. Engineer

Municipal Corporatio

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