

## कार्यालय, नगर पालिक निगम, कोरबा (छ.ग.)

मुख्य कार्यालय - साकेत भवन, आई.टी.आई. चौक, कोरबा (छ.ग.)

पं.रविशंकर शक्ल नगर जोन

फौ.क. / 127,165,172 एवं 173 / निर्माण (पं.रविशंकर शुक्ल नगर जोन) / 2024 /

कोरबा, दिनांक 07.06.2024

## निविदा आमंत्रण की सूचना

लोक निर्माण विभाग से एकीकृत पंजीयन प्रणाली अंतर्गत सक्षम श्रेणी में पंजीकृत ठेकेदारों से निम्नलिखित कार्य हेतु प्रमुख अभियन्ता लोक निर्माण विभाग, रायपुर द्वारा प्रचलित PWD Building SOR 01.01.2015 & PWD Electrical SOR 01.06.2020 से प्रभावशील दर अनुसूची पर (निविदा खुलने के दिनांक तक समस्त संशोधनों के साथ) कम अधिक या समान दरों पर तथा शेड्युल अनुसार आयटम दरों पर निम्नलिखित निर्माण कार्य हेत् मैन्युअल निविदा वेबसाईट से डाउनलोड कर मुहरबंद लिफाफा में निविदा आमंत्रित की जाती है :-

1. निर्धारित प्रारूप में निविदा प्रपत्र प्राप्त होने की अंतिम तिथि - 01.07.2024 सायंकाल 3:00 बजे तक

2. निविदा खुलने की अंतिम तिथि

- 01.07.2024 सायंकाल 4:30 बजे तक

क्र.	कार्य का नाम	प्राक्कलन राशि में	धरोहर राशि रू	निविदा प्रपत्र	निविदा प्रपत्र	कार्यावधि	ठेकेदार का वर्ग	निविदा खुलने की
			में	का मूल्य				अंतिम तिथि
1	वार्ड क्र. 25 अंतर्गत सुभाष ब्लॉक में सांस्कृतिक भवन का संधारण एवं अन्य सुविधाओं की व्यवस्था कार्य। (पार्षद मद 2022–23) (चतुर्थ निविदा)	2,00,000/-	2,000 /-	300/-	Form-A	02 माह	सक्षम श्रेणी	01.07.2024
2	वार्ड क्र. 25 बाईपास रोड अंतर्गत पूर्वान्चल विकास समिति के समीप बाउण्ड्रीवाल से प्रेस क्लब बाउण्ड्रीवाल तक बाउंण्ड्रीवाल का निर्माण कार्य। (निगम मद) (द्वितीय निविदा)	14,48,000/-	11,000 /-	750/-	Form-A	04 माह	सक्षम श्रेणी	01.07.2024
3	वार्ड क्र. 27 रामनगर अंतर्गत वरूण गोस्वामी घर के समीप सी. सी. रोड का मरम्मत कार्य। (मरम्मत एवं संधारण मद)	3,78,000/-	4,000 /-	300/-	Form-A	03 माह	सक्षम श्रेणी	01.07.2024
4	वार्ड क्र. 30 मानिकपुर बाजार के समीप मूत्रालय एवं शौचालय का मरम्मत एवं जीर्णोद्धार कार्य। (मरम्मत एवं संधारण मद)	3,93,000/-	4,000 /-	300/-	Form-A	03 माह	सक्षम श्रेणी	01.07.2024

निविदा की शर्ते:--

1. निविदा दरे प्रचलित सी.एस.आर.से कम या अधिक प्रतिशत् दरों पर दिया जावे सी.एस.आर.के अंतर्गत के

आयटमों पर पृथक से आयटम दरों का उल्लेख करने पर निविदा निरस्त मानी जावेगी।

2. निविदा के दस्तावेज हाथो-हाथ न लिया जाकर रजिस्टर्ड पोस्ट अथवा स्पीड पोस्ट से प्राप्त किया जावेगा। अन्य माध्यमों यथा कोरियर सर्विस, साधारण डाक इत्यादि से प्राप्त अथवा समयावधि के पश्चात् प्राप्त निविदाओं पर विचार नहीं किया जावेगा। निविदा आयुक्त, नगर पालिक निगम, आई.टी.आई. चौक साकेत भवन, जिला-कोरबा (छ.ग.) पिन नं.-495677 के पते पर भेजना होगा। निर्धारित तिथि को सायं 3:00 के पश्चात् प्राप्त निविदाएँ स्वीकार नहीं किए जार्वेगे।

निविदा प्रपत्र नगर पालिक निगम, कोरबा के वेबसाईट www.korbamunicipal.in/uad.cg.gov.in डाउनलोड किया जाकर नवीन निविदा प्रपत्र Form - A/B/ABC (जारी दिनॉक तक समस्त संशोधनों के साथ) निर्धारित शुल्क की डीडी के साथ संबंधित कार्य का नाम पूर्ण विवरण सहित भरकर भेजना होगा।

4. निविदा मुहरबंद लिफाफा में मान्य किया जावेगा जो निम्नानुसार होगा:-प्रथम लिफाफा में ठेकेदार का जीवित पंजीयन प्रमाण पत्र, आयकर चुकता प्रमाण पत्र, निविदा सूचना आमंत्रण में उल्लेखित अन्य दस्तावेज के साथ निर्धारित प्रपत्र शुल्क का डीडी, निविदाओं में निविदाकार को फिजिकल दस्तावेज के साथ निविदा सूचना जारी होने के पश्चात दिनांक का शपथ पत्र जिसमें संबंधित कार्य का नाम एवं कार्य की निविदा क्रमांक अंकित हो प्रेषित करना अनिवार्य होगा एवं अमानत राशि का टी.डी.आर. / एफ.डी.आर. जो

कि आयुक्त, नगर् पालिक निगम कोरबा के नाम पर देय होगा प्रस्तुत करना होगा।

कि आयुक्त, नगर पालिक निगम करिबा के नाम पर देय होगा प्रस्तुत करना होगा।
(३) द्वितीय लिफाफा में ठेकेदार द्वारा भरा हुआ निविदा प्रपत्र होगा।
(५) तृतीय लिफाफा में उपरोक्त दोनो लिफाफ होंगे तथा आवश्यकता पड़ने पर मूल अभिलेख प्रस्तुत करना होगा।
जिन ठेकेदारों द्वारा नगर पालिक निगम (साडा) के किसी ठेके के कार्य में अनुबंध के अनुरूप कार्य न किया गया हो अथवा
नगर पालिक निगम (साडा) के हित के विरूद्ध कार्य किया गया हो उन्हें निविदा भरने की पात्रता नहीं होगी।
निविदा हेतु इच्छुक ठेकेदारों को उचित वर्ग में पंजीयन की प्रमाणित प्रतिलिपि यदि साझेदारी फर्म हो तो उसका प्रमाण पत्र
(पार्टनरशीप डीड) की सत्य प्रतिलिपि, उपलब्ध तकनीकी अमले की जानकरी पिछले वित्तीय वर्ष का आय चुकता प्रमाण
पत्र, पेन नम्बर, जी.एस.टी. (जीवित) पंजीयन एवं प्रशिक्षित यंत्री नियुक्त करने संबंधी प्रमाण पत्र, कर्मचारी भविष्य
निधिसंगठन,कर्मचारी, राज्य बीमा निगम रायपुर से पंजीयन एवं विस्तृत निविदा आमंत्रण सूचना (एनआईटी) हस्ताक्षरयुक्त
निर्धारित प्रारूप में निविदा आमंत्रण सूचना के कंडिका क्र. 04 के अनुरूप लिफाफा (अ) में प्रस्तुत करना अनिवार्य होगा।
कार्य हेतु लिफाफे पर कार्य का नाम निविदा आमंत्रण सूचना क्रमॉक, निविदा खुलने की तिथि स्पष्ट रूप से लिखकर भेजना
होगा।

निविदाकार का यह दायित्व है कि वे निविदा भरने के पूर्व स्थल का स्वयं निरीक्षण कर लेवें ताकि प्रारंभ करने में किसी प्रकार की कठिनाई न हो।

निर्धारित निविदा प्रपन्न में उल्लेखित कंडिकाएँ स्वमेव लागू मानी जावेगी एवं निविदा आमंत्रण सूचना निविदा का ही भाग

10. निर्धारित प्रारूप में निविदा प्रपन्न, निविदा प्रपन्न शुल्क्, अमान्त राशि, निविदा आमंत्रण सूचना पत्र में उल्लेखित दस्तावेज सही पाए जाने पर ही निविदा दर संबंधी लिफाफा खोला जावेगा अन्यथा निविदा निरस्त कर दी जावेगी।

11. ठेकेदार को अपनी दरें शब्दों एवं अंको में लिखना अनिवार्य होगा।
12. शासन के विभिन्न विभागों जैसे:— खुजिन विभाग, श्रम विभाग, समाज कल्याण विभाग इत्यादि विभागों द्वारा समय—समय पर जारी निर्देशों/आदेशों के पालन की समस्त जिम्मेदारी संबंधित ठेकेदार की होगी।
13. ठेकेदार यदि कार्य को अपूर्ण स्थिति में छोड़ता है तो निविदा प्रपत्र में उल्लेख अनुसार इस संबंध में प्रावधान

के अंतर्गत कार्यवाही की जीवेगी।

14. कार्य प्रारंभ नहीं करने अथवा अपूर्ण स्थिति में छोड़ने पर निगम द्वारा ठेकेदार के विरुद्ध तत् समय में एम.आई. सी. द्वारा स्वीकृत प्रस्ताव के अधीन कार्यवाही की जावेगी जिसकी संपूर्ण जवाबदारी ठेकेदार की होगी।
15. सफल निविदा दाता से अनुबंध के समय अतिरिक्त परफार्मेंस राशि जमा कराई जावेगी जबकि निविदा की दरों में काफी कमी हो जैसे निविदादाता को निविदा दर एवं अनुमानित लागत से 10 प्रतिशत से अधिक निविदा दर होने पर सफल निविदादाता को निविदा दर एवं अनुमानित लागत के 90 प्रतिशत अंतर की राशि के समतुल्य परफार्मेंस गारंटी के रूप में राष्ट्रीयकृत बैंक का एफ.डी.आर. / टी.डी.आर. ऑफिस अथवा टाईम डिपॉजिट जो कि आयुक्त नगर पालिक निगम कोरबा के नाम से देय होगा, जो मांग तिथि से 15 दिवस के भीतर जमा करना अनिवार्य होगा। उपरोक्त राशि को जमा न करने की दशा में निविदा निरस्त कर दी जावेगी।

16. सम्पूर्ण किये गये कार्यों के लिये 5 प्रतिशत की दर से सुरक्षा राशि रिगंग देयकों के साथ 01 वर्ष हेतु साथ ही मरम्मत एवं अनुमान करने के कार्यों के लिये के कार्यों के लिये के कार्यों के लिये के कार्यों के लिये

संधारण प्रकृति के कार्यों को छोड़क्र शेष कार्यों के देयकों से 5 प्रतिशत की दर से पृथक से 03 वर्ष की गारंटी के लिये

प्रफार्नेस् सिंक्यूरिटी के रूप् में रोंकी जावेगी।

17. निविदा में भाग लेने वाले ठेकेदारों को छ.ग. भवन और अन्य सिन्नामाण कर्मकार (नियोजन एवं सेवा शर्तों का विनियमन) अधिनियम 1996 एवं तद्अंतर्गत निर्धारित नियमों के तहत पंजीयन कराना आवश्यक होगा तथा निर्माण लागत का 1 प्रतिशत उपकर के रूप में प्रत्येक देयक से कटौती की जावेगी।

18. निविदाकार को प्रत्येक निविदा में पंजीयन क्षमता के अंतर्गत वर्तमान में नुगर निगम या अन्य विभागों में किये जा रहे कार्यों का विवरण राशि सहित मूल प्रति में वैध्र शपृथ पत्र राशि रू. 100/- नॉन ज्यूडिशियल स्टॉम्प पेपर पर कंडिका क्र. 04 के

पूथम लिफाफा (अ) में प्रस्तुत करना अनिवार्य होगा।

19. ईंट से संबंधित निर्माण कार्यों में पलाई एश ब्रिक का उपयोग किया जाना अनिवार्य होगा।

20. निविदा प्रपत्र अहस्तांतरणीय होगा एवं सशर्त निविदाओं पर विचार नहीं किया जावेगा।

21. निविदा के संबंध में किसी प्रकार की विवाद होने की स्थिति में आयुक्त के द्वारा अधीनस्थ अधिकारियों का निर्णय अंतिम एवं

22. निविदा प्रपत्र Form-A के क्लॉज नम्बर—11 अनुसार एस्केलेशन देय नहीं होगा।

23. निविदा स्वीकृत करने अथवा अस्वीकृत् करने का अधिकार आयुक्त, नगर पालिक निगम के पास सुरक्षित रहेगा। 24. निविदा खुलने की तिथि में अवकाश होने पर आगामी तिथि (कार्य दिवस) को निविदा संबंधी कार्यवाही मानी जावेगी।

1. अमानत राशि के रूप में एफ.डी.आर. /टी.डी.आर. अथवा नगद जमा रसीद पृथक से लिफाफे में स्वीकार किए जावेंगे आयुक्त, नगर पालिक निगम, कोरबा के नाम पर देय हो।

उपरोक्त तिथियों में किसी भी तिथि को शासकीय/स्थानीय अवकाश होने की स्थिति में अगले कार्य दिवस को निर्धारित तिथि समय एवं स्थान माना जावे।

प्रतिलिपि :--प्रोग्रामर, संचालनालय, नगरीय प्रशासन एवं विकास विभाग, नया रायपूर (छ.ग.) को Uad.cg.gov.in में अपलोड किये जाने हेत् प्रेषित।

(ठेकेदार के हस्ताक्षर)	Exertitive Theineer, Municipally for ation,
नाम	KORBA (Chhattisaarh)
पूर्ण पता	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
मोबाईल नं.—	

## OFFICE OF THE MUNICIPAL CORPORATION, KORBA (C.G.) ABSTRACT

Work :- Maintenance and Renovation Work of Toilet and Bathroom Near Manikpur Bazar
Under Ward No.30

As per Sor :- Schedule of Rates Public Works Department [ PWD BUILDING 01.01.2015] ITEM DESCRIPTION Amount Rate Qty Ν В H/D L 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 pto 50 m,( at leas 5m away from the excavated area), including dressing and leveling of pits In all types of soil 185.00 5443.26 Cum 29.42 1.17 Filling from available excavated stuff (Excluding rock) in trenches, plinth, sides of foundation etc. in 1912.50 layers not exceeding 20cm in depth consolidating 65.00 29.42 Cum each deposited layer by ramming and watering with a lead upto 50 M. and lift upto 1.5 M Providing and filling in plinth with sand/ Crusher dust and hard moorum under floor in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete. 1638.71 371.00 4.42 Cum 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. 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40mm nominal size). 13118.49 2970.00 4.42 Cum Providing and fixing formwork inxluding centering shuttering strutting staging propping braxing etc. complete and inxluding its removal at all levels, for Foundations, footings, base of columns and plinth beam in any shape and size. 139.00 8581.86 61.74 Sqm Columns, Pillars, Piers and likes- rectangular or 7128.00 297.00 24.00 Sam square in shape Beams, lintels, cantilevers & walls 4427.84 202.00 21.92 Sqm Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ) 3426.30 14.58 235.00 Sqm Provinding and laying nominal mix reinforcement cement concrete with crushed stone aggregate using concrete mixer in all works upto floor five level excluding cost of reinforcement and form work.

1:11/2:3 (1 cement: 11/2 coarse sand: 3 graded stone

Providing and placing in position reinforcement for work including straightening cutting bending binding complete as per drawings including cost of binding wire all complete.										
Inguiting and placing in position reinforcement for Rework including straightening cutting bending binding var complete as per drawings including cost of binding wire all complete.  Thermo-Mechanically treated bars  Till gricks) confirming to 15:12894-2002 of class designation 40 in foundation and plinth in:  Cement Mortar 1:6 (1 cement : 6 coarse sand)  Extra for brick work in superstructure above plinth 12 level for every floor or part thereof in addition to rate for foundation and plinth in:  Providing and fixing steel door/ window with M.S. sheet 1mm thick, frame of angle iron, diagonal braces of angle flor iron of suitable size, 3.00 mm M.S. gusser plates at junctions and corners, all necessary fittings complete including applying a priming cost of red oxide zinc chromate primer.  Steel work welded in built up sections/ framed work including cutting, holsting, fixing in position and applying a priming cost of red oxide zinc chromate primer.  Steel work welded in built up sections/ framed work including cutting, holsting, fixing in position and applying a priming cost of red oxide zinc chromate primer.  The providing and making mm thick cement plaster of mix:  In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.  Providing and making firm thick cement plaster of mix:  In Cement Mortar 1:6 (1 cement : 6 fine sand)  Providing and making 12mm thick cement plaster of mix:  In Cement Mortar 1:6 (1 cement : 6 fine sand)  Providing and making stream of sparced wall tiles conforming to 1: 1522 of approved make, colours, shades and size on wall and dados over 12 mm thick abed of cement Mortar 1:6 (1 cement : 6 fine sand)  Providing and laying ceramic glazed floor tiles conforming to 15: 15622 of approved sixe, make, colours, shades and size on wall and dados over 12 mm thick abed of cement Mortar 1:6 (1 cement six of six sparces sand) and jointing with grey cement slurry @ 3.3 kg per sam including pointing in white cement mixed with matching pigment complete.  Size upto 200x300mm		ITEM DESCRIPTION	N	L	В	H/D	Qty	Unit	Rate	Amount
Record including straightening cutting bending	1-1	1					14.58	Cum	4163.00	60699.87
Record including straightening cutting bending		Providing and placing in position reinforcement for								
In Cement Mortar 1.4 (1 cement : 4 fine sand)   In Cement Mortar 1.4 (1 cement : 4 fine sand)   In Cement Mortar 1.5 (1 cement : 6 fine sand)   In Cement Mortar 1.6 (1 cement : 6 fine sand)   In Cement Mortar 1.6 (1 cement : 6 fine sand)   In Cement Mortar 1.6 (1 cement : 6 fine sand)   In Cement Mortar 1.6 (1 cement : 6 fine sand)   In Cement Mortar 1.6 (1 cement : 6 fine sand)   In Cement Mortar 1.6 (1 cement : 6 fine sand)   In Cement Mortar 1.6 (1 cement : 6 fine sand)   In Cement Mortar 1.6 (2 cement : 6 fine sand)   In Cement Mortar 1.6 (2 cement : 6 fine sand)   In Cement Mortar 1.6 (2 cement : 6 fine sand)   In Cement Mortar 1.6 (1 cement : 6 fine sand)   In Cement Mortar 1.6 (In cem	90	work including straightening cutting bending								
of binding wire all complete.    Thermo-Mechanically treated bars   1283.11 Kg   54.50   69929.52		Linding cost complete as per drawings including cost								
Thermo-Mechanically treated bars  Thermo-Mechanically and part 15, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5	/7	chinding wire all 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 1:6 (1 cement : 6 coarse sand)  Extra for brick work in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:  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 primer  Steel work welded in built up sections/ framed work including cutting, hoisting, fixing in position and applying a priming coat of red oxide zinc chromate primer.  In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.  Providing and making 6mm thick cement plaster of mix.  In Cement Mortar 1:4 (1 cement: 4 fine sand)  In Cement Mortar 1:6 (1 cement: 6 fine sand)  In Cement Morta	A	of pilluling was an array								
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 1:6 (1 cement : 6 coarse sand)  Extra for brick work in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:  Providing and fixing steel door/ window with M.S. sheet 1mm thick, frame of angle iron, diagonal braces of angle/ flat iron of sutable 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 primer  Steel work welded in built up sections/ framed work including cutting, hoisting, fixing in position and applying a priming coat of red oxide zinc chromate primer.  Steel work welded in built up sections/ framed work including cutting, hoisting, fixing in position and applying a priming coat of red oxide zinc chromate primer.  In gratings, frames, guard bar, ladder, raillings, brackets, gates and similar works.  Providing and making 6mm thick cement plaster of mix.  In Cement Mortar 1:4 (1 cement: 4 fine sand)  In Cement Mortar 1:6 (1 cement: 6 fine sand)  In Cement Mortar 1:6 (1 cement: 6 fine sand)  In Cement Mortar 1:6 (1 cement: 6 fine sand)  In Cement Mortar 1:6 (1 cement: 6 fine sand)  In Cement Mortar 1:6 (1 cement: 6 fine sand)  In Cement Mortar 1:6 (1 cement: 6 fine sand)  In Cement Mortar 1:6 (1 cement: 6 fine sand)  In Cement Mortar 1:6 (1 cement: 6 fine sand)  In Cement Mortar 1:6 (1 cement: 6 fine sand)  Providing and fixing ceramic glazed will tiles conforming to 1s: 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick be do of cement Mortar 1:3 (1 cement: 3 coarse sand) and jointing with grey cement surry (@ 3.8kg per sqm including pointing in white cement mixed with matching pigment complete.  Size upto 200x300mm  S2.60 sqm 587.00 30876.20		Thormo-Mechanically treated bars			<b>-</b>		1283.11	Kg	54.50	69929.52
11   Bricks  confirming to IS:12894-2002 of class   designation 4.0 in foundation and plinth in:	-	Thermo westianism, access to the								
11   Bricks  confirming to IS:12894-2002 of class   designation 4.0 in foundation and plinth in:		lerick work with modular fly-ash lime bricks (Fal G								
designation 4.0 in foundation and plinth in:  Cement Mortar 1:6 (1 cement : 6 coarse sand)  Extar for brick work in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:  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 primer Steel work welded in built up sections/ framed work including cutting, hoisting, fixing in position and applying a priming coat of red oxide zinc chromate primer.  In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.  Providing and making 6mm thick cement plaster of mix in Cement mortar 1:4 (1 cement : 6 fine sand)  In Cement Mortar 1:6 (1 cement : 6 fine sand)  Providing and fixing ceramic glazed wall tiles conforming to IS: 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick and including pointing with grey cement sury ep 3.3kg per syminiculating pointing in white cement mixed with matching pigment complete.  Size upto 200:300mm  Providing and laying ceramic glazed floor tiles conforming to IS: 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick expending to IS: 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick expending to IS: 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick expending to IS: 15622 of approved size, make, colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement : 6 floor tiles conforming to IS: 15622 of approved size, make, colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement : 6 coarse sand) including pointing the grey cement mixed with matching pigment complete.	11									
Cement Mortar 1:6 (1 cement : 6 coarse sand)  Extra for brick work in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:  Providing and fixing steel door/ window with M.S. sheet Imm 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 primer  Steel work welded in built up sections/ framed work including cutting, hoisting, fixing in position and applying a priming coat of red oxide zinc chromate primer.  In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.  Providing and making 6mm thick cement plaster of mix:  In Cement mortar 1:4 (1 cement : 4 fine sand)  Providing and making 12mm thick cement plaster of mix  In Cement Mortar 1:6 (1 cement : 6 fine sand)  11mm thick cement plaster on the rough side of single or half brick wall of mix:  In Cement Mortar 1:6 (1 cement : 6 fine sand)  Providing and fixing ceramic glazed wall tiles conforming to Is: 15822 of approved make, colours, shades and size on wall and dados over 12 mm thick conforming to Is: 1502 of approved make, colours, shades and size on wall and dados over 12 mm thick matching pigment complete.  Size upto 200x300mm  Source Alexandro and size of size of approved size, make, colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement : 4 coarse sand) including pointing in white cement mixed with matching pigment complete.  Size upto 200x300mm  Source Alexandro and size of size of size of single on all laying ceramic glazed floor tiles conforming to Is: 1522 of approved size, make, colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement : 4 coarse sand) including pointing the joints with white cement mixed with matching	1								1 1	
Extra for brick work in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:  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 primer Steel work welded in built up sections/ framed work including cutting, hoisting, fixing in position and applying a priming coat of red oxide zinc chromate primer.  In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.  Providing and making 6mm thick cement plaster of mix.  In Cement mortar 1:4 (1 cement : 4 fine sand)  11.5mm thick cement plaster on the rough side of single or half brick wall of mix:  11.5mm thick cement plaster on the rough side of single or half brick wall of mix:  12.5mm thick cement plaster on the rough side of single or half brick wall of mix:  13.5mm thick cement plaster on the rough side of single or half brick wall of mix:  14.5mm thick cement plaster on the rough side of single or half brick wall of mix:  15mm thick cement plaster on the rough side of single or half brick wall of mix:  16mm thick cement plaster on the rough side of single or half brick wall of mix:  17mm thick cement plaster on the rough side of single or half brick wall of mix:  18mm thick cement plaster on the rough side of single or half brick wall of mix:  19mm thick cement plaster on the rough side of single or half brick wall of mix:  10mm thick cement plaster on the rough side of single or half brick wall of mix:  10mm thick cement plaster on the rough side of single or half brick wall of mix:  10mm thick cement plaster on the rough side of single or half brick wall of mix:  11mm thick cement plaster on the rough side of single or half brick wall of mix:  11mm thick cement plaster on the rough side of single or half brick wall of mix:  11mm thick cement pla	_									
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level for every floor or part thereof in addition to rate for foundation and plinth:  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 primer  Steel work welded in built up sections/ framed work including cutting, hoisting, fixing in position and applying a priming coat of red oxide zinc chromate primer.  In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.  19 Providing and making 6mm thick cement plaster of mix.  In Cement mortar 1:4 (1 cement : 4 fine sand)  In Cement Mortar 1:6 (1 cement : 6 fine sand)  In Cement Mortar 1:6 (1 cement : 6 fine sand)  In Cement Mortar 1:6 (1 cement : 6 fine sand)  In Cement Mortar 1:6 (1 cement : 6 fine sand)  Providing and fixing ceramic glazed wall tiles conforming to IS : 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement sulrur @ 3.3kg per sqm including pointing in white cement mixed with matching pigment complete.  Size upto 200x300mm  120 Providing and laying ceramic glazed floor tiles conforming to IS : 15622 of approved size, make, colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement mixed with matching pigment complete.)	-	Evera for brick work in superstructure above plinth								
for foundation and plinth:  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 primer  Steel work welded in built up sections/ framed work including cutting, hoisting, fixing in position and applying a priming coat of red oxide zinc chromate primer.  In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.  Providing and making 6mm thick cement plaster of mix:  In Cement mortar 1:4 (1 cement: 4 fine sand)  In Cement Mortar 1:6 (1 cement: 6 fine sand)  In Cement Mortar 1:6 (1 cement: 6 fine sand)  In Cement Mortar 1:6 (1 cement: 6 fine sand)  In Cement Mortar 1:6 (1 cement: 6 fine sand)  In Cement Mortar 1:6 (1 cement: 6 fine sand)  In Cement Mortar 1:6 (1 cement: 6 fine sand)  In Cement Mortar 1:6 (1 cement: 6 fine sand)  Providing and fixing ceramic glazed wall tiles conforming to Is: 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick bed of cement Mortar 1:6 (1 cement mixed with matching pigment complete.  Size upto 200x300mm  52.60 sqm 587.00 30876.20  Providing and laying ceramic glazed floor tiles conforming to IS: 15622 of approved size, make, colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement mixed with matching pigment complete.							16.97	Cum	121.00	2052.77
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 primer  Steel work welded in built up sections/ framed work including applying a priming coat of red oxide zinc chromate primer.  In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.  In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.  In Cement mortar 1:4 (1 cement : 4 fine sand)  In Cement Mortar 1:6 (1 cement : 4 fine sand)  In Cement Mortar 1:6 (1 cement : 6 fine sand)  In Cement Mortar 1:6 (1 cement : 6 fine sand)  In Cement Mortar 1:6 (1 cement : 6 fine sand)  In Cement Mortar 1:6 (1 cement : 6 fine sand)  Providing and fixing ceramic glazed wall tiles conforming to 15 : 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick shed of cement Mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with matching pigment complete.  Size upto 200x300mm  52.60 sqm 587.00 30876.20  Providing and laying ceramic glazed floor tiles conforming to 15 : 15622 of approved size, make, colours, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement mixed with matching pigment complete.)	12					1	10.07			
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 primer  Steel work welded in built up sections/ framed work including cutting, hoisting, fixing in position and applying a priming coat of red oxide zinc chromate primer.  In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.  In Cement mortar 1:4 (1 cement : 4 fine sand)  Providing and making 6mm thick cement plaster of mix:  In Cement Mortar 1:6 (1 cement : 6 fine sand)  15mm thick cement plaster on the rough side of single or half brick wall of mix:  In Cement Mortar 1:6 (1 cement : 6 fine sand)  Providing and fixing ceramic glazed wall tiles conforming to IS: 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with matching pigment complete.  Size upto 200x300mm  125.00 sqm 587.00 30876.20		for foundation and pilitin:								
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 primer  Steel work welded in built up sections/ framed work including cutting, hoisting, fixing in position and applying a priming coat of red oxide zinc chromate primer.  In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.  In Cement mortar 1:4 (1 cement : 4 fine sand)  Providing and making 6mm thick cement plaster of mix:  In Cement Mortar 1:6 (1 cement : 6 fine sand)  15mm thick cement plaster on the rough side of single or half brick wall of mix:  In Cement Mortar 1:6 (1 cement : 6 fine sand)  Providing and fixing ceramic glazed wall tiles conforming to IS: 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with matching pigment complete.  Size upto 200x300mm  125.00 sqm 587.00 30876.20	1		1			1				
17 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 primer  Steel work welded in built up sections/ framed work including cutting, hoisting, fixing in position and applying a priming coat of red oxide zinc chromate primer.  In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.  19 Providing and making 6mm thick cement plaster of mix:  In Cement mortar 1:4 (1 cement : 4 fine sand)  20 Providing and making 12mm thick cement plaster of mix:  In Cement Mortar 1:6 (1 cement : 6 fine sand)  21 Simm thick cement plaster on the rough side of single or half brick wall of mix:  In Cement Mortar 1:6 (1 cement : 6 fine sand)  Providing and fixing ceramic glazed wall tiles conforming to IS : 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with matching pigment complete.  Size upto 200x300mm  52.60 sqm 587.00 30876.20  Providing and laying ceramic glazed floor tiles conforming to IS : 15622 of approved size, make, colours, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement : 4 coarse sand) including pointing the lights with white cement mixed with matching bigment complete.			ł							
M.S. gusset plates at junctions and corners, all necessary fittings complete including applying a priming coat of red oxide zinc chromate primer  Steel work welded in built up sections/ framed work including cutting, hoisting, fixing in position and applying a priming coat of red oxide zinc chromate primer.  In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.  Providing and making 6mm thick cement plaster of mix:  In Cement mortar 1:4 (1 cement : 4 fine sand)  Providing and making 12mm thick cement plaster of mix  In Cement Mortar 1:6 (1 cement : 6 fine sand)  In Cement Mortar 1:6 (1 cement : 6 fine sand)  In Cement Mortar 1:6 (1 cement : 6 fine sand)  In Cement Mortar 1:6 (1 cement : 6 fine sand)  In Cement Mortar 1:6 (1 cement : 6 fine sand)  Providing and fixing ceramic glazed wall tiles conforming to IS: 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slury @ 3.3kg per sqm including pointing in white cement mixed with matching pigment complete.  Size upto 200x300mm  South of the work of the complete conforming to IS: 15622 of approved size, make, colours, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement : 4 coarse sand) including pointing the joints with white cement mixed with matching bigment complete.	1						180.00	ko	75.00	13500.00
necessary fittings complete including applying a priming coat of red oxide zinc chromate primer  Steel work welded in built up sections/ framed work including cutting, hoisting, fixing in position and applying a priming coat of red oxide zinc chromate primer.  In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.  Providing and making 6mm thick cement plaster of mix:  In Cement mortar 1:4 (1 cement : 4 fine sand)  Providing and making 12mm thick cement plaster of mix  In Cement Mortar 1:6 (1 cement : 6 fine sand)  12 15mm thick cement plaster on the rough side of single or half brick wall of mix:  In Cement Mortar 1:6 (1 cement : 6 fine sand)  Providing and fixing ceramic glazed wall tiles conforming to IS : 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with matching pigment complete.  Size upto 200x300mm  52.60 sqm 587.00 30876.20  Providing and laying ceramic glazed floor tiles conforming to IS : 15622 of approved size, make, colours, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement : 4 coarse sand) including pointing the pionts with white cement mixed with matching pigment complete.	17	E					180.00	"6	, , , ,	
priming coat of red oxide zinc chromate primer  Steel work welded in built up sections/ framed work including cutting, hoisting, fixing in position and applying a priming coat of red oxide zinc chromate primer.  In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.  19 Providing and making 6mm thick cement plaster of mix:  In Cement mortar 1:4 (1 cement : 4 fine sand)  Providing and making 12mm thick cement plaster of mix  In Cement Mortar 1:6 (1 cement : 6 fine sand)  15mm thick cement plaster on the rough side of single or half brick wall of mix:  In Cement Mortar 1:6 (1 cement : 6 fine sand)  117.67 Sqm 107.00 12590.69  Providing and fixing ceramic glazed wall tiles conforming to IS : 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with matching pigment complete.  Size upto 200x300mm  52.60 sqm 587.00 30876.20  Providing and laying ceramic glazed floor tiles conforming to IS : 15622 of approved size, make, colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement : 4 coarse sand) including pointing in white cement mixed with matching pigment complete.	1				1				1	
Steel work welded in built up sections/ framed work including cutting, hoisting, fixing in position and applying a priming coat of red oxide zinc chromate primer.  In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.  Providing and making 6mm thick cement plaster of mix:  In Cement mortar 1:4 (1 cement : 4 fine sand)  Providing and making 12mm thick cement plaster of mix  In Cement Mortar 1:6 (1 cement : 6 fine sand)  15mm thick cement plaster on the rough side of single or half brick wall of mix:  In Cement Mortar 1:6 (1 cement : 6 fine sand)  Providing and fixing ceramic glazed wall tiles conforming to IS : 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with matching pigment complete.  Size upto 200x300mm  Sound Sou	1									1
including cutting, hoisting, fixing in position and applying a priming coat of red oxide zinc chromate primer.  In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.  Providing and making 6mm thick cement plaster of mix:  In Cement mortar 1:4 (1 cement : 4 fine sand)  Providing and making 12mm thick cement plaster of mix:  In Cement Mortar 1:6 (1 cement : 6 fine sand)  In Cement Mortar 1:6 (1 cement : 6 fine sand)  21 Simm thick cement plaster on the rough side of single or half brick wall of mix:  In Cement Mortar 1:6 (1 cement : 6 fine sand)  Providing and fixing ceramic glazed wall tiles conforming to IS : 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with matching pigment complete.  Size upto 200x300mm  52.60 sqm 587.00 30876.20  Providing and laying ceramic glazed floor tiles conforming to IS : 15622 of approved size, make, colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement : 4 coarse sand) including pointing in white cement Mortar 1:4 (1 cement : 4 coarse sand) including pointing to IS : 15622 of approved size, make, colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement : 4 coarse sand) including pointing the joints with white cement mixed with matching			$\rightarrow$		-					
applying a priming coat of red oxide zinc chromate primer.  In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.  19 Providing and making 6mm thick cement plaster of mix: In Cement mortar 1:4 (1 cement : 4 fine sand)  10 Providing and making 12mm thick cement plaster of mix In Cement Mortar 1:6 (1 cement : 6 fine sand)  11 Simm thick cement plaster on the rough side of single or half brick wall of mix: In Cement Mortar 1:6 (1 cement : 6 fine sand)  11 Simm thick cement plaster on the rough side of single or half brick wall of mix: In Cement Mortar 1:6 (1 cement : 6 fine sand)  117.67 Sqm 107.00 12590.69  Providing and fixing ceramic glazed wall tiles conforming to IS : 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with matching pigment complete.  Size upto 200x300mm  52.60 sqm 587.00 30876.20  Providing and laying ceramic glazed floor tiles conforming to IS : 15622 of approved size, make, colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement : 4 coarse sand) including pointing the joints with white cement mixed with matching					1					
applying a priming coat of red oxide zinc chromate primer.  In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.  Providing and making 6mm thick cement plaster of mix:  In Cement mortar 1:4 (1 cement : 4 fine sand)  Providing and making 12mm thick cement plaster of mix  In Cement Mortar 1:6 (1 cement : 6 fine sand)  20 In Cement Mortar 1:6 (1 cement : 6 fine sand)  15mm thick cement plaster on the rough side of single or half brick wall of mix:  In Cement Mortar 1:6 (1 cement : 6 fine sand)  Providing and fixing ceramic glazed wall tiles conforming to Is: 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry 9 3.3kg per sqm including pointing in white cement mixed with matching pigment complete.  Size upto 200x300mm  52.60 sqm 587.00 30876.20  Providing and laying ceramic glazed floor tiles conforming to Is: 15622 of approved size, make, colours, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement : 4 coarse sand) including pointing the joints with white cement mixed with matching	12		- 1							
In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.  Providing and making 6mm thick cement plaster of mix:  In Cement mortar 1:4 (1 cement : 4 fine sand)  Providing and making 12mm thick cement plaster of mix  In Cement Mortar 1:6 (1 cement : 6 fine sand)  15mm thick cement plaster on the rough side of single or half brick wall of mix:  In Cement Mortar 1:6 (1 cement : 6 fine sand)  11ment Mortar 1:6 (1 cement : 6 fine sand)  Providing and fixing ceramic glazed wall tiles conforming to Is: 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with matching pigment complete.  Size upto 200x300mm  52.60 sqm 587.00 30876.20  Providing and laying ceramic glazed floor tiles conforming to Is: 15622 of approved size, make, colours, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement : 4 coarse sand) including pointing the joints with white cement mixed with matching	1 10	applying a priming coat of red oxide zinc chromate								
brackets, gates and similar works.  Providing and making 6mm thick cement plaster of mix:  In Cement mortar 1:4 (1 cement : 4 fine sand)  20 Providing and making 12mm thick cement plaster of mix  In Cement Mortar 1:6 (1 cement : 6 fine sand)  21 15mm thick cement plaster on the rough side of single or half brick wall of mix:  In Cement Mortar 1:6 (1 cement : 6 fine sand)  Providing and fixing ceramic glazed wall tiles conforming to IS: 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with matching pigment complete.  Size upto 200x300mm  52.60 sqm 587.00 30876.20  Providing and laying ceramic glazed floor tiles conforming to IS: 15622 of approved size, make, colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement : 4 coarse sand) including pointing the joints with white cement mixed with matching		primer.			-+			-		2212.22
19   Providing and making 6mm thick cement plaster of mix:						- 1	30.00	kg	68.00	2040.00
In Cement mortar 1:4 (1 cement : 4 fine sand)  Providing and making 12mm thick cement plaster of mix  In Cement Mortar 1:6 (1 cement : 6 fine sand)  15mm thick cement plaster on the rough side of single or half brick wall of mix:  In Cement Mortar 1:6 (1 cement : 6 fine sand)  Providing and fixing ceramic glazed wall tiles conforming to IS : 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with matching pigment complete.  Size upto 200x300mm  52.60 sqm 587.00 30876.20  Providing and laying ceramic glazed floor tiles conforming to IS : 15622 of approved size, make, clour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement : 4 coarse sand) including pointing the joints with white cement mixed with matching		brackets, gates and similar works.	_							
In Cement mortar 1:4 (1 cement : 4 fine sand)  20 Providing and making 12mm thick cement plaster of mix  In Cement Mortar 1:6 (1 cement : 6 fine sand)  21 Single or half brick wall of mix:  In Cement Mortar 1:6 (1 cement : 6 fine sand)  Providing and fixing ceramic glazed wall tiles conforming to IS : 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with matching pigment complete.  Size upto 200x300mm  114.58 Sqm 87.00 1268.46  80.36 Sqm 91.50 7352.94  117.67 Sqm 107.00 12590.69  117.	19					_				•
Providing and making 12mm thick cement plaster of mix  In Cement Mortar 1:6 (1 cement : 6 fine sand)  15mm thick cement plaster on the rough side of single or half brick wall of mix:  In Cement Mortar 1:6 (1 cement : 6 fine sand)  Providing and fixing ceramic glazed wall tiles conforming to IS : 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with matching pigment complete.  Size upto 200x300mm  52.60 sqm 587.00 30876.20  Providing and laying ceramic glazed floor tiles conforming to IS : 15622 of approved size, make, colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement : 4 coarse sand) including pointing the joints with white cement mixed with matching		In Coment mortar 1:4 (1 cement : 4 fine sand)								
mix  In Cement Mortar 1:6 (1 cement : 6 fine sand)  15mm thick cement plaster on the rough side of single or half brick wall of mix:  In Cement Mortar 1:6 (1 cement : 6 fine sand)  Providing and fixing ceramic glazed wall tiles conforming to IS : 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with matching pigment complete.  Size upto 200x300mm  Source Stands Sqm 91.50 7352.94  117.67 Sqm 107.00 12590.69  12590.69  12590.69  12690.69  12790.69  12790.69  12890.69  12900.69  12900.69  12	-	in Cement mortal 1.4 (1 cement ) in cement,					14.58	Sqm	87.00	1268.46
mix  In Cement Mortar 1:6 (1 cement : 6 fine sand)  15mm thick cement plaster on the rough side of single or half brick wall of mix:  In Cement Mortar 1:6 (1 cement : 6 fine sand)  Providing and fixing ceramic glazed wall tiles conforming to IS : 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with matching pigment complete.  Size upto 200x300mm  Source Stands Sqm 91.50 7352.94  117.67 Sqm 107.00 12590.69  12590.69  12590.69  12690.69  12790.69  12790.69  12890.69  12900.69  12900.69  12	$\vdash$	Providing and making 12mm thick cement plaster of						l		
In Cement Mortar 1:6 (1 cement : 6 fine sand)  21	20									
21 15mm thick cement plaster on the rough side of single or half brick wall of mix:  In Cement Mortar 1:6 (1 cement : 6 fine sand)  Providing and fixing ceramic glazed wall tiles conforming to IS: 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with matching pigment complete.  Size upto 200x300mm  52.60 sqm 587.00 30876.20  Providing and laying ceramic glazed floor tiles conforming to IS: 15622 of approved size, make, colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement : 4 coarse sand) including pointing the joints with white cement mixed with matching	-	In Cement Mortar 1:6 (1 cement : 6 fine sand)					80.36	Sqm	91.50	7352.94
Single or half brick wall of mix:   In Cement Mortar 1:6 (1 cement : 6 fine sand)   In Cement Mortar 1:6 (1 cement : 6 fine sand)   In Cement Mortar 1:6 (1 cement : 6 fine sand)   In Cement Mortar 1:6 (1 cement : 6 fine sand)   In Cement Mortar 1:6 (1 cement : 6 fine sand)   In Cement Mortar 1:6 (1 cement : 8 colours, shades and fixing ceramic glazed wall tiles conforming to IS : 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick   In Cement Mortar 1:3 (1 cement : 3 coarse sand)   In Cement Mortar 1:3 (1 cement : 3 coarse sand)   In Cement Mortar 1:3 (1 cement : 3 coarse sand)   In Cement is a coarse sand   In C	$\vdash$	15mm thick cement plaster on the rough side of		1						i
In Cement Mortar 1:6 (1 cement : 6 fine sand)  Providing and fixing ceramic glazed wall tiles conforming to IS : 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with matching pigment complete.  Size upto 200x300mm  52.60 sqm 587.00 30876.20  Providing and laying ceramic glazed floor tiles conforming to IS : 15622 of approved size, make, colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement : 4 coarse sand) including pointing the joints with white cement mixed with matching	21									12502.50
Providing and fixing ceramic glazed wall tiles conforming to IS: 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement: 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with matching pigment complete.  Size upto 200x300mm  52.60 sqm 587.00 30876.20  Providing and laying ceramic glazed floor tiles conforming to IS: 15622 of approved size, make, colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement: 4 coarse sand) including pointing the joints with white cement mixed with matching		In Cement Mortar 1:6 (1 cement : 6 fine sand)					117.67	Sqm	107.00	12590.69
conforming to IS: 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick  23 bed of cement Mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with matching pigment complete.  Size upto 200x300mm  52.60 sqm 587.00 30876.20  Providing and laying ceramic glazed floor tiles conforming to IS: 15622 of approved size, make, colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement : 4 coarse sand) including pointing the joints with white cement mixed with matching		Providing and fixing ceramic glazed wall tiles							1	
shades and size on wall and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with matching pigment complete.  Size upto 200x300mm  52.60 sqm 587.00 30876.20  Providing and laying ceramic glazed floor tiles conforming to IS : 15622 of approved size, make, colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement : 4 coarse sand) including pointing the joints with white cement mixed with matching	1	conforming to IS: 15622 of approved make, colours,	- 1							
bed of cement Mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with matching pigment complete.  Size upto 200x300mm  52.60 sqm 587.00 30876.20  Providing and laying ceramic glazed floor tiles conforming to IS : 15622 of approved size, make, 24 colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement : 4 coarse sand) including pointing the joints with white cement mixed with matching	1	shades and size on wall and dados over 12 mm thick				- 1		l		İ
and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with matching pigment complete.  Size upto 200x300mm  52.60 sqm 587.00 30876.20  Providing and laying ceramic glazed floor tiles conforming to IS: 15622 of approved size, make, colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement: 4 coarse sand) including pointing the joints with white cement mixed with matching	23	bed of cement Mortar 1:3 (1 cement : 3 coarse sand)				1		- 1		1
matching pigment complete.  Size upto 200x300mm  52.60 sqm 587.00 30876.20  Providing and laying ceramic glazed floor tiles conforming to IS: 15622 of approved size, make, colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement: 4 coarse sand) including pointing the joints with white cement mixed with matching		and jointing with grey cement slurry @ 3.3kg per sqm			ı					1
Size upto 200x300mm  52.60 sqm 587.00 30876.20  Providing and laying ceramic glazed floor tiles conforming to IS: 15622 of approved size, make, colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement: 4 coarse sand) including pointing the joints with white cement mixed with matching	1	including pointing in white cement mixed with								
Providing and laying ceramic glazed floor tiles conforming to IS: 15622 of approved size, make, 24 colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement: 4 coarse sand) including pointing the joints with white cement mixed with matching										
Providing and laying ceramic glazed floor tiles conforming to IS: 15622 of approved size, make,  colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement: 4 coarse sand) including pointing the joints with white cement mixed with matching		Size upto 200x300mm					52.60	sam	587.00	30876.20
conforming to IS: 15622 of approved size, make, 24 colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement: 4 coarse sand) including pointing the joints with white cement mixed with matching							32.00	34111	367.00	30070.20
conforming to IS: 15622 of approved size, make, 24 colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement: 4 coarse sand) including pointing the joints with white cement mixed with matching		Draviding and laying coromic glorad floor tiles								
24 colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement : 4 coarse sand) including pointing the joints with white cement mixed with matching										
(1 cement : 4 coarse sand) including pointing the joints with white cement mixed with matching	24					*:	1		-	1
joints with white cement mixed with matching	24				1		1			0
									- 1	
				- 1				_ [	I	I

	ITEM DESCRIPTION	N	L.	В	H/D	Qty	Unit	Rate	Amount
ล์เ	ze 300x300mm								
Gr						21.94	sqm	692.00	15182.48
TP	g exterior surface with SMOOTH exterior								
er	mulsion vaint manufactured with the cow dung								
26 PI	rocessing to give protective and decorative finish								
in w	cluding cleaning washing of surface etc. complete ith								
	n new work (Two or more coats applied @ 1.43 ltr/ ) sqm over					123.41	sqm	79.00	9749.39
W	all painting with premium emulsion (plastic)								
m	anufactured with the cow dung processing								
27 ei	mulsion panit of required shade to give an even								
sł	nade.								
0	n new work (Two or more coats)	P1						50.00	E427.20
						78.80	sqm	69.00	5437.20
7 Q I	ainting on new work (two or more coats) to give an						,		
е	ven shade with:								
\S	atin synthetic enamel paint		ļ			15.72	sqm	55.00	864.60
$\rightarrow$				-		15.72	34111	33.00	
- 4	18.4 Providing and fixing vitreous china water closet								
١,	European type W.C. pan) with white ISI marked								
١.	plastic seat and lid, 10 litre low level white P.V.C.								
	flushing cistern (same colour), conforming to IS:			1					
	7231, with all fittings and fixtures complete including		1						
	cutting and making good the walls and floors								
	White pedestal type					2.00	each	2882.00	5764.00
	Providing and fixing white vitreous china urinal basin				1 1				
31	with waste fitting as per IS: 2556, and other								
	couplings in C.P. brass complete:	ļ		<del> </del>	-				
	Flat back half stall urinal of size 460x380x250mm					2.00	each	1776.00	3552.00
32	Providing and fixing one piece construction white vitreous china squatting plate urinal with an integral					2.00	each	1401.00	2802.00
	rim longitudinal flushing pipe.		ļ						
	Providing and fixing vitreous china wash basin with								
	C.I. brackets, 32 mm C.P. brass waste of standard								
33	pattern, including painting of brackets, cutting and								
	making good the walls wherever required :		1						
		-		-		2.00	each	1430.00	2860.00
	White Size 550x450 mm		+	+	+	2.00	Cacii	1 .55.55	
	Providing and fixing on wall face or under floor UV								
	stabilized Unplasticised Rigid PVC pipes (single	J							
	socketed) having 3.2mm wall thickness conforming to	Ί			1				
36	IS: 13592 (4kg/sqcm) including required couplers,							1	
1	jointing with seal ring conforming to IS: 5382 leaving 10 mm gap for thermal expansion etc complete.					1	1.		
	To min gap for thermal expansion etc complete.								
	110 mm dia pipe.	+		-		15.00	motro	267.00	4005.00

4	ITEM DESCRIPTION	N	L	В	H/D	Qty	Unit	Rate	Amount
	providing and fixing on wall face UV stabilized								
	leaticised - PVC moulded fittings/ accessories							1	
No.	2 2mm wall thickness for Rigid PVC pipes I								
	conforming to IS: 13592 (heavy) jointing with seal								
37	ring conforming to IS: 5382 leaving 10 mm gap for								
1	ring comments to the following the restriction of t								
	thermal expansion.								
	Tee/ Tee with door/ Bend 45°/ Bend 90°								
11.0						4.00	each	154.00	616.00
, ,	110 mm					4.00	cacii		
I	Vent covel					2.00	each	44.00	88.00
	110 mm					2.00	Cucii	7 1100	
	Access door cap					2.00	each	59.00	118.00
	110 mm					2.00	each	227.00	454.00
	"P" trap 110mmx110mm long					2.00	eacii	227.00	
	Providing and fixing Chlorinated Polyvinyl Chloride								
	(CPVC) pipes, having thermal stability for hot & cold							to.	
	water supply including all CPVC plain & brass								
	threaded fittings i/c fixing the pipe with clamps at								
	1.00 m spacing. This includes jointing of pipes &								
38	fittings with one step CPVC solvent cement and the								
	cost of cutting chases and making good the same						1		
	including testing of joints complete as per direction								
	of Engineer in Charge. CONCEALED WORK including								
	cutting chases and making good the walls etc.							122.00	1220.00
	15 mm nominal outer dia .Pipes.						metre	133.00	1330.00
	32 mm nominal outer dia .Pipes.					10.00	metre	284.00	2840.00
-	Providing and fixing 15 mm nominal bore Brass				1				
40	bib/stop cock of approved quality:								
-	Bib cock (250 grams)					4.00	each	185.00	740.00
	Stop cock (350 grams)					2.00	each	237.00	474.00
$\vdash$	Providing and fixing brass/ gun metal gate valve with								
41	C.I. wheel of approved quality (screwed end):								
"-									
-	32 mm nominal bore.					2.00	each	510.00	1020.00
-	Providing and placing on terrace (at all floor levels)								
	polyethylene water storage tank ISI : 12701 marked					}		1	
	with cover and suitable locking arrangement and					1000.00	litre	7.30	7300.00
42	making necessary holes for inlet, outlet and overflow					1000.00	litte	7.50	7300.00
	pipes but without fittings and the base support for								
1	tank								
<u></u>	Constructing brick masonry manhole with well burnt								
	modular clay bricks crushing strength not less than								
	35kg/cm2 in cement mortar 1:4 ( 1 cement : 4 coarse								
	sand), R.C.C. top slab with 1:2:4 mix (1 cement : 2								
	coarse sand : 4 graded stone aggregate 20 mm								-
	nominal size), foundation in cement concrete 1:4:8								
	mix (1 cement : 4 coarse sand : 8 graded stone								
47									= -
"	aggregate 40mm nominal size) inside plastering								
	12mm thick with cement mortar 1:3 (1 cement : 3								
	coarse sand) finished with floating coat of neat								
	cement and making channels in cement concrete								
	1:2:4 (1 cement : 2 coarse sand : 4 graded stone								1
	aggregate 20mm nominal size) finished with a							1	
	floating coat of neat cement complete as per								"
		9	ı	Ī	1	I	I	ı	1

ITEM DESCRIPTION	N	L	В	H/D	Oty	linit	Poto	Amount
size 90x80 cm and 45 cm deen including C.I.				11/0	Qty	Unit	Rate	Amount
inside size 90x80 cm and 45 cm deep including C.I. inside size 90x80 cm and 45 cm deep including C.I. over with frame (light duty) 455x610 mm internal assigns total weight of cover and frame to be not less that 8 kg (weight of cover 23 kg and weight of frame 15 kg)					1.00	each	6703.00	6703.00
					Tota	Amo	ount Rs.	381672.18
For Electrifica	tion \	Work [I	PWD I	Electric	al SOR 0	1.06.2	020] Rs.	11327.00
Net Amount Rs.								392999.18
Say Amount Rs.								

Sub Engineer (C. Municipal Corporation Korba (C.G.)

Asst. Engineer Municipal Corporation Korba (C.G.)