

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

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

पं.रविशंकर शुक्ल नगर जोन

फा.क्र. / 32 / निर्माण (पं.रविशंकर शुक्ल नगर जोन) / 2021 /

कोरबा, दिनांक 27.10.2021

## 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 & 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 हेतु मैन्युअल निविदा वेवसाईट से डाउनलोड कर त्रि—लिफाफा पद्धित माध्यम से आमंत्रित की जाती है :—

1. निर्धारित प्रारूप में निविदा प्रपत्र प्राप्त होने अंतिम तिथि

— 18.11.2021 सायंकाल 3:00 बजे तक

2. निविदा खुलने की अंतिम तिथि

- 18.11.2021 सायंकाल 4:30 बजे तक

क्र.	कार्य का नाम	प्राक्कलन राशि में	धरोहर राशि रू में	निविदा प्रपत्र का मूल्य	निविदा प्रपत्र	कार्यावधि	ठेकेदार का वर्ग	निविदा खुलने की अंतिम तिथि
1	वार्ड क्र. 24 अंतर्गत सामुदायिक भवन के पास नयी सुविधाओं की व्यवस्था एवं विकास कार्य। (पार्षद मद 2021–22)	6,00,000/-	4,500 /-	750/-	Form-A	03 माह	सक्षम श्रेणी	18.11.2021

## 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 समयाविध 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 निविदाऍ स्वीकार नहीं किए जावेंगे।

3 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 प्रपत्र त्रि-लिफाफा पद्धिति से मान्य किया जावेगा जो निम्नानुसार होगा:-

- (अ) 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 (निविदा आमंत्रण पत्र जारी दिनांक के पश्चात् का मान्य) एवं अमानत राशि का टी.डी.आर. / एफ.डी.आर. जो कि आयुक्त, नगर पालिक निगम कोरबा के नाम पर देय होगा प्रस्तुत करना होगा।
- (a) द्वितीय लिफाफा में ठेकेदार द्वारा भरा हुआ निविदा प्रपत्र होगा।

(स) तृतीय लिफाफा में उपरोक्त दोनो लिफाफाएँ होगी तथा आवश्यकता पड़ने पर मूल अभिलेख प्रस्तुत करना होगा।

5. 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।

6. 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. पंजीयन एवं प्रशिक्षित यंत्री नियुक्त करने संबंधी प्रमाण पत्र, कर्मचारी भविष्य निधि संगठन, 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।

7. कार्य हेतु लिफाफे पर कार्य का नाम निविदा आमंत्रण सूचना कमॉक, 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 तािक प्रारंभ करने में किसी

क्रमश:\_\_\_\_02

प्रकार की कठिनाई न हो।

- 9. निर्धारित निविदा प्रपत्र में उल्लेखित कंडिकाएँ स्वमेव लागू मानी जावेगी एवं निविदा आमंत्रण सूचना निविदा का ही भाग माना जावेगा।
- 10. निर्धारित प्रारूप में निविदा प्रपत्र, निविदा प्रपत्र शुल्क, अमानत राशि, निविदा आमंत्रण सूचना पत्र में उल्लेखित दस्तावेज सही पाए जाने पर ही निविदा दर का 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:— खजिन 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 जावेगी।

14. कार्य प्रारंभ नहीं करने अथवा अपूर्ण स्थिति में छोड़ने पर निगम द्वारा ठेकेदार के विरूद्ध 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 जबिक 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 रिनंग देयकों के साथ 01 वर्ष हेतु साथ ही मरम्मत एवं संघारण प्रकृति के कार्यों को छोड़कर शेष कार्यों के देयकों से 5 प्रतिशत की दर से पृथक से 03 वर्ष की गारंटी के लिये परफार्मेंस सिक्यूरिटी के रूप में रोकी जावेगी।
- 17. निविदा में भाग लेने वाले ठेकेदारों को छ.ग. भवन और अन्य सन्निर्माण कर्मकार (नियोजन एवं सेवा शर्तों का विनियमन) अधिनियम 1996 एवं तद्अंतर्गत निर्धारित नियमों के तहत् 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 नगर निगम या अन्य विभागों में किये जा रहे कार्यों का विवरण राशि सहित मूल प्रति में वैध शपथपत्र कंडिका क. 04 के प्रथम लिफाफा (अ) में प्रस्तुत करना अनिवार्य होगा।
- 19. ईंट से संबंधित निर्माण कार्यों में फ्लाई एश ब्रिक का उपयोग किया जाना अनिवार्य होगा।
- 20. निविदा प्रपत्र अहस्तांतरणीय होगा एवं सशर्त निविदाओं पर विचार नही किया जावेगा।
- 21. निविदा के संबंध में किसी प्रकार की विवाद होने की स्थित में आयुक्त के द्वारा अधीनस्थ अधिकारियों का निर्णय अंतिम एवं सर्वमान्य होगा।
- 22. निविदा स्वीकृत करने अथवा अस्वीकृत करने का अधिकार आयुक्त, नगर पालिक निगम के पास सुरक्षित रहेगा।
- 23. निविदा खुलने की तिथि में अवकाश होने पर आगामी तिथि (कार्य दिवस) को निविदा संबंधी कार्यवाही मानी जावेगी। नोट:-
  - 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।

2. 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 रायपुर (छ.ग.) को Uad.cg.gov.in में अपलोड किये जाने हेतु प्रेषित।

(ठेकेदार के हस्ताक्षर)	कार्याले अधिका Executable मिनिम्हिं
नामपूर्ण पतापूर्ण पता	Municipled (on) oration KORBA (Chhattisgarh
मोबाईल नं.—	

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

Name 'Mork :- Providing New Facilities and Development Work Near Samudayik Bhawan At Ward No.24

As per Sor . Schedule of Rates Public Works Department [ PWD BUILDING 01-01-2015]

Excreasion for all types and sizes of Foundations, trenches and drains or for any other purpose including disposal of scawaled stuff upto 1.5 m lift and lead upto 50m (at least 5m away from the excavated area), including drassing and leveling of pits. In all types of soil   33,30 Cum   185,00   6,160,32	lo. ITEM D	of Rates Public Works Dep	partn	nent [ F	WD B	UILDIN	G 01-01-2	015]		
setio utime of roll any total purpose including disposal of executated strupt of 1.5 m lift and lead upto 5.0 m lat least 5m away from the excavated area), including dressing and leveling of pits.  In all types of soil  Filling from available excavated stuff (Excluding rock) in trenches, plinth, sides of foundation etc. in layers not exceeding 20 min depth consolidating 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 mornum under floor in layers not exceeding 3 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete.  Providing and saying nominal mix cement concrete with crushed stone aggregate using concrete mixer in foundation, plinth and at ground level excluding cost of form work.  13:36 (1 cement : 3 coarse sand : 6 graded stone aggregate 40mm nominal size).  1:1½;3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  1:1½;3 (1 cement : 3 coarse sand : 6 graded stone aggregate 20mm nominal size).  1:1½;3 (1 cement : 3 coarse sand : 6 graded stone aggregate 20mm nominal size).  2:29 cum 4073.00 9,327.17 Providing and fining formwork including centering, 5 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.  Columns, Pillars, Pillars, Piers and likes- rectangular or square in shape.  Beams, lintels, cantilevers & walls  Suspended floors, roofs, access platform, balconies (plain surface) and shelves (cast in situ)  Providing and laying nominal mix reinforcement cement complete and form work.  1:1½;3 (1 cement : 1) coarse sand : 3 graded stone aggregate using concrete mixer in all veries you complete and form work.  1:1½;3 (1 cement : 1) coarse sand : 3 graded stone aggregate using concrete mixer in all veries you could be subject to the subject of the subject of the subject of the subject of the subje			N						Rate	Amount
exclusives Stuff upto 1.5 m lift and lead upto S0m (at least 5m away from the exeavated area), including dressing and leveling of pits.  Filling from available excavated stuff (Excluding rock) in trenches, plinth, sides of foundation etc. in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering with a lead upto 50 M, and lift upto 1.5 M.  Froviding 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.  Providing and laying nominal mix exement concrete with roused stone aggregate using concrete mixer in foundation, plinth and at ground level excluding cost of form work.  13:36 (1 cement : 3 coarse sand : 6 graded stone aggregate 20mm nominal size).  11:14:31 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  12:15:16 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  12:16:17:17:18:18:18:18:18:18:18:18:18:18:18:18:18:	and drains or for any other	er purpose including all	1							
reasts an away from the excavated area), including dressing and leveling of pits.  In all types of soil  Filling from available excavated stuff (Excluding rock) in trenches, plinth, sides of foundation etc. In layers not exceeding 20cm in depth consolidating 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 morrum under floor in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete.  Providing and laying nominal mix cement concrete with crushed stone aggregate using concrete mixer in froundation, plinth and at ground level excluding cost of form work.  11.53.6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20mm nominal size).  11.13/3.1 (1 cement : 11/x coarse sand : 3 graded stone aggregate 20mm nominal size).  11.13/3.3 (1 cement : 11/x coarse sand : 3 graded stone aggregate 20mm nominal size).  11.13/3.3 (1 cement : 11/x coarse sand : 3 graded stone aggregate 20mm nominal size).  11.13/3.3 (1 cement : 11/x coarse sand : 3 graded stone aggregate 20mm nominal size).  11.13/3.3 (1 cement : 11/x coarse sand : 3 graded stone aggregate 20mm nominal size).  11.13/3.3 (1 cement : 11/x coarse sand : 3 graded stone aggregate 20mm nominal size).  11.13/3.3 (1 cement : 11/x coarse sand : 3 graded stone aggregate 20mm nominal size).  22.29 cum 4073.00 9,327.17  Foundations, footings, base of columns and plinth beam in any shape and size.  Columns, Pillars, Piers and likes- rectangular or square in shape.  Beams, lintels, cantilevers & walls  Suspended floors, roofs, access platform, balconies (plain surface) and shelves (cast in sizu)  Providing and laying nominal mix reinforcement cement concrete with crushed stone aggregate using concrete mixer in all worth foor five level excluding cost of reinforcement and form work.  11.13/3 (1 cement : 11/x coarse sand : 3 graded stone aggregate using compete to the complete as per drawings including	excavated stuff upto 1.5	m lift and lead unto Form /								
In all types of soil  If all types of soil  If illing from available excavated stuff (Excluding rock) in trenches, plinth, sides of foundation etc. In layers not exceeding 20cm in depth consolidating 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 mororum under floor in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete.  Providing and laying nominal mix cement concrete with rushed stone aggregate using concrete mere in foundation, plinth and at ground level excluding cost of form work.  1:3:6 [1 cement : 3 ccarse sand : 6 graded stone aggregate 20mm nominal size].  1:13:3 (1 cement : 3 ccarse sand : 3 graded stone aggregate 20mm nominal size).  Providing and fixing formwork including centering, shuttering, struting, 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.  Columns, Pillars, Piers and likes- rectangular or square in shape.  Columns, Pillars, Piers and likes- rectangular or square in shape.  Providing and laying nominal mix reinforcement cement of concrete with crushed stone aggregate using concrete mixer in all works upto floor file level excluding cost of reinforcement and form work.  Lithing in the control of the level excluding cost of ending and laying nominal mix reinforcement cement of concrete with crushed stone aggregate using concrete mixer in all works upto floor file level excluding cost of reinforcement and form work.  Lithing it center; 11% coarse sand : 3 graded stone aggregate 20mm nominal size).  Providing and placing in position reinforcement for R.C.C.  Work including straightening, cutting, bending etc. complete as per drawings including cost of binding etc. complete as per drawings including cost of binding etc. complete as per drawings including cost of binding etc. complete as per drawi	least 5m away from t	ne excavated area) including	- 1				9			
In all types of soil   33.30	dressing and leveling of p	its.					-, -			
Filling from available excavated stuff (Excluding rock) in trenches, plinth, sides of foundation etc. in layers not exceeding 20cm in depth consolidating 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 30cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete.  Providing and may watering, including dressing etc. complete.  Providing and and watering, including dressing etc. complete.  Providing and and watering, including concrete with roushed stone aggregate using concrete mixer in foundation, plinth and at ground level excluding cost of form work.  1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20mm nominal size).  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.  Columns, Pillars, Piers and likes- rectangular or square in shape  Beams, lintels, cantilevers & walls  Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ)  Providing and laying nominal mix reinforcement coment of concrete with crushed stone aggregate using concrete mixer in all twols, portion of the level excluding cost of reinforcement and form work.  1:19:3 (1 cement : 1% coarse sand : 3 graded stone aggregate using concrete mixer in all works upon floor five level excluding cost of reinforcement and form work.  1:20:20:20:20:20:20:20:20:20:20:20:20:20:		,								
Hilling from available excavated stuff (Excluding rack) in trenches, pilith, sides of foundation etc. in layers not exceeding 20cm in depth consolidating 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 3 20cm in depth consolidating each deposited layer by ramming and watering including dressing etc. complete.  Providing and laying nominal mix cement concrete with crushed stone aggregate using concrete mixer in foundation, pinth and at ground level excluding cost of form work.  1:13:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20mm nominal size).  1:11/:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  1:11/:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  2:12/:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 40mm nominal size).  2:13:6 (1 cement : 1½ coarse sand : 3 graded stone aggregate 40mm nominal size).  3:14/:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 40mm nominal size).  3:15/:5 (1 cement : 1½ coarse sand : 3 graded stone aggregate 40mm nominal size).  3:15/:5 (1 cement : 1½ coarse sand : 3 graded stone aggregate 40mm nominal size).  4:15/:5 (1 cement : 1½ coarse sand : 3 graded stone aggregate 30mm nominal size).  5:5 (2 complete and including the removal at all levels, for: 5 complete and including the removal at all levels for evely force or square in shape.  8:19 cum 2970.00 24,321.33  8:19 cum 2970.00 9,327.17  Foundations, foolings, base of columns and plinth beam in any shape and size.  9:2 complete and floors, roofs, access platform, balconies (plain surface) and shelves (cast in situ)  1:19:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate using concrete mixer in all works upto 100 or for level excluding cost of reinforcement and form work.  1:19:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  2:2 complete as per drawings includi										
trenches, plinth, sides of foundation etc. in layers not execeding 20cm in depth consolidating each deposited layer by ramming and watering with a lead upto 50 M. and lift upto 15 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.  Providing and laying nominal mix cement concrete with crushed stone aggregate using concrete mixer in foundation, plinth and at ground level excluding cost of form work.  1:3:5 (1 cement : 3 coarse sand : 6 graded stone aggregate 40mm nominal size).  Providing and fixing formwork including centering, shuttering, strutting, s	Filling from available exc	avated stuff (Evaluation and )					33.30	Cum	185.00	6,160.32
Exceeding 20cm in depth consolidating 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.    Providing and watering, including dressing etc. complete.   11.53 Cum 371.00 4,276.52	trenches, plinth, sides of	f foundation atc. in layers and	e 1							
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.  Providing and laying nominal mix cement concrete with foundation, plinth and at ground level excluding cost of form work.  1:36 (1 cement : 3 coarse sand : 6 graded stone aggregate 20mm nominal size).  Providing and fixing formwork including centering, saging and fixing formwork including centering, studing, 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.  Columns, Pillars, Piers and likes- rectangular or square in shape.  Beams, lintels, cantilevers & walls  Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ)  Providing and laying nominal mix reinforcement cement concrete with crushed stone aggregate using concrete mix for laying the stone aggregate using concrete mix for laying the concrete with crushed stone aggregate using concrete mix for laying process and : 3 graded stone aggregate 20mm nominal size).  Providing and laying nominal mix reinforcement cement concrete with crushed stone aggregate using concrete mix for laying process and : 3 graded stone aggregate 20mm nominal size).  Extra for laying PCC/RCC of any grade in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinte, cutting, bending, binding etc. complete as per drawings including cost of binding wire all completes:  Thermo-Mechanically treated bars	2 exceeding 20cm in dept	h consolidating each denocited					22.22			
and int typo 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.  Providing and laying nominal mix cement concrete with consolidating each deposited layer by ramming and watering, including dressing etc. complete.  Providing and laying nominal mix cement concrete with consolidating properties of form work.  1:136: (1 cement : 3 coarse sand : 6 graded stone aggregate using concrete mixer in foundation, plinth and at ground level excluding cost of form work.  1:115:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  1:119:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  1:119:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  2:29 cum 4073.00 9,327.17  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.  Columns, Pillars, Piers and likes- rectangular or square in shape  Beams, lintels, cantilevers & walls  Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ)  Providing 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.  1:11:12: (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  2:27.12 sqm 202.00 5,478.24  3:27.12 sqm 202.00 5,478.24  4:2.40 sqm 235.00 9,964.00  4:2.40 sqm 235.0	layer by ramming and w	atering with a lead unto 50 M					33.30	Cum	65.00	2,164.44
hard moorum under floor in layers not exceeding 3 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete.  21.53 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete.  22.6 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	and lift upto 1.5 M.	with a lead apto 50 Wi.								
hard moorum under floor in layers not exceeding 3 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete.  21.53 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete.  22.6 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Providing and filling in pli	nth with sand/ Crusher dust and			-					
3 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete.  Providing and laying nominal mix cement concrete with countries of the control of the cont	hard moorum under fl	oor in layers not exceeding				7				
ramming and watering, including dressing etc. complete.  Providing and laying nominal mix cement concrete with foundation, plinth and at ground level excluding cost of form work.  1:36 (I cement : 3 coarse sand : 6 graded stone aggregate 40mm nominal size).  1:11½:3 (I cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  1:11½:3 (I cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  1:11½:3 (I cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  1:11½:3 (I cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  1:11½:3 (I cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  1:11½:3 (I cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  1:11½:3 (I cement : 1½ coarse sand : 3 graded stone aggregate using concrete mixer in all works upto floor five level excluding cost of reinforcement and form work.  1:11½:3 (I cement : 1½ coarse sand : 3 graded stone aggregate using concrete mixer in all works upto floor five level excluding cost of reinforcement and form work.  1:11½:3 (I cement : 1½ coarse sand : 3 graded stone aggregate using concrete mixer in all works upto floor five level excluding cost of reinforcement and form work.  1:11½:3 (I cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  Extra for laying PCC/RCC of any grade in superstructure aggregate 20mm nominal size).  Extra for laying PCC/RCC of any grade in superstructure addition to rate for foundation and plinth:  Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, binding wire all complete:  Themo-Mechanically treated bars	3 20cm in depth consolic	lating each deposited layer by				-				
Providing and laying nominal mix cement concrete with crushed stone aggregate using concrete mixer in foundation, plinth and at ground level excluding cost of form work.  1:3:6 (I cement : 3 coarse sand : 6 graded stone aggregate 40mm nominal size).  1:1½:3 (I cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  2:29 cum 4073.00 9,327.17  1:1½:3 (I cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  2:29 cum 4073.00 9,327.17  1:1½:3 (I cement : 1½ coarse sand : 3 graded stone aggregate and including its removal at all levels, for:  Foundations, footings, base of columns and plinth beam in any shape and size.  Columns, Pillars, Piers and likes- rectangular or square in shape Beams, lintels, cantilevers & walls  Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ)  Providing 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.  1:1½:3 (I cement : 1½ coarse sand : 3 graded stone aggregate using concrete mixer in all works upto floor five level excluding cost of reinforcement and form work.  1:1½:3 (I cement : 1½ coarse sand : 3 graded stone aggregate using concrete mixer in all works upto floor five level excluding cost of reinforcement and form work.  1:1½:3 (I cement : 1½ coarse sand : 3 graded stone aggregate using concrete mixer in all works upto floor five level excluding cost of reinforcement and form work.  1:1½:3 (I cement : 1½ coarse sand : 3 graded stone aggregate using concrete mixer in all works upto floor five level excluding cost of reinforcement and form work.  1:1½:3 (I cement : 1½ coarse sand : 3 graded stone aggregate using concrete mixer in all works upto floor five level excluding cost of reinforcement and form work.  1:1½:3 (I cement : 1½ coarse sand : 3 graded stone aggregate using concrete in addition to rate for foundation and plinth:  Providing and plain in position reinforcement	ramming and wateri	ng, including dressing etc.			-	i	1	d		
Providing and laying nominal mix cement concrete with foundation, plinth and at ground level excluding cost of form work.  1:13:6 (1 cement : 13 coarse sand : 6 graded stone aggregate 40mm nominal size).  1:13:3 (1 cement : 11/2 coarse sand : 3 graded stone aggregate 20mm nominal size).  1:13:3 (1 cement : 11/2 coarse sand : 3 graded stone aggregate 20mm nominal size).  2:29 cum 4073:00 9;327:17  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.  Columns, Pillars, Piers and likes- rectangular or square in shape Beams, lintels, cantilevers & walls  Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ)  Providing and laying nominal mix reinforcement cement concrete with crushed stone aggregate using concrete of reinforcement and form work.  1:1:13:3 (1 cement : 11/2 coarse sand : 3 graded stone aggregate 20mm nominal size).  Extra for laying PCC/RCC of any grade in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:  Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, binding wire all complete:  Thermo-Mechanically treated bars	complete.	The second of th								
Providing and laying nominal mix cement concrete with foundation, plinth and at ground level excluding cost of form work.  1:13:6 (1 cement : 13 coarse sand : 6 graded stone aggregate 40mm nominal size).  1:13:3 (1 cement : 11/2 coarse sand : 3 graded stone aggregate 20mm nominal size).  1:13:3 (1 cement : 11/2 coarse sand : 3 graded stone aggregate 20mm nominal size).  2:29 cum 4073:00 9;327:17  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.  Columns, Pillars, Piers and likes- rectangular or square in shape Beams, lintels, cantilevers & walls  Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ)  Providing and laying nominal mix reinforcement cement concrete with crushed stone aggregate using concrete of reinforcement and form work.  1:1:13:3 (1 cement : 11/2 coarse sand : 3 graded stone aggregate 20mm nominal size).  Extra for laying PCC/RCC of any grade in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:  Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, binding wire all complete:  Thermo-Mechanically treated bars	A SHOW IN CONTRACT OF THE PARTY OF	ing Clark Administration of the					11.53	Cum	371.00	4.276.52
toundation, plinth and at ground level excluding cost of form work.  1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40mm nominal size).  1:11:3:3 (1 cement : 11/2 coarse sand : 3 graded stone aggregate 20mm nominal size).  1:11:3:3 (1 cement : 11/2 coarse sand : 3 graded stone aggregate 20mm nominal size).  1:11:3:3 (1 cement : 11/2 coarse sand : 3 graded stone aggregate 20mm nominal size).  1:11:3:3 (1 cement : 11/2 coarse sand : 3 graded stone aggregate using concrete with crushed stone aggregate using concrete mixer in all works upto floor five level excluding cost of reinforcement and form work.  1:11:3:3 (1 cement : 11/2 coarse sand : 3 graded stone aggregate 20mm nominal size).  1:11:3:3 (1 cement : 11/2 coarse sand : 3 graded stone aggregate 20mm nominal size).  1:11:3:3 (1 cement : 11/2 coarse sand : 3 graded stone aggregate 20mm nominal size).  1:11:3:3 (1 cement : 11/2 coarse sand : 3 graded stone aggregate 20mm nominal size).  1:11:3:3 (1 cement : 11/2 coarse sand : 3 graded stone aggregate 20mm nominal size).  1:11:3:3 (1 cement : 11/2 coarse sand : 3 graded stone aggregate 20mm nominal size).  1:11:3:3 (1 cement : 11/2 coarse sand : 3 graded stone aggregate 20mm nominal size).  1:11:3:3 (1 cement : 11/2 coarse sand : 3 graded stone aggregate 20mm nominal size).  1:11:3:3 (1 cement : 11/2 coarse sand : 3 graded stone aggregate 20mm nominal size).  1:11:3:3 (1 cement : 11/2 coarse sand : 3 graded stone aggregate 20mm nominal size).  1:11:3:3 (1 cement : 11/2 coarse sand : 3 graded stone aggregate 20mm nominal size).  1:11:3:3 (1 cement : 11/2 coarse sand : 3 graded stone aggregate 20mm nominal size).  1:11:3:3 (1 cement : 11/2 coarse sand : 3 graded stone aggregate 20mm nominal size).	Providing and laying nor	ninal mix cement concrete with	i							., 3.32
Item work.   13:36   1 cement : 3 coarse sand : 6 graded stone aggregate 40mm nominal size).   8.19	4 crushed stone aggrega	ite using concrete mixer in				,		-535		
1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40mm nominal size).  1:11X:3 (1 cement : 11X coarse sand : 3 graded stone aggregate 20mm nominal size).  1:11X:3 (1 cement : 11X coarse sand : 3 graded stone aggregate 20mm nominal size).  2:29	foundation, plinth and a	t ground level excluding cost of							18-a.	
aggregate 40mm nominal size).  1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  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.  Columns, Pillars, Piers and likes- rectangular or square in shape Beams, lintels, cantilevers & walls  Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ)  Providing and laying nominal mix reinforcement cement concrete with crushed stone aggregate using concrete miker in all works upto floor five level excluding cost of reinforcement and form work.  1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  Providing and laying nominal size.  22.29 cum 4073.00 9,327.17  54,321.33  55,00 61.94 sqm 139.00 8,609.66  61.94 sqm 139.00 8,609.66  61.94 sqm 139.00 8,609.66  62.7.12 sqm 202.00 5,478.24  63.7.12 sqm 202.00 5,478.24  64.00 sqm 235.00 9,964.00  65.478.24 sqm 235.00 9,964.00  66.00 sqm 235.00 9,964.00  67.478.24 sqm 235.00 9,964.00  68.69.66  69.95 sqm 297.00 9,504.00  69.964.00 sqm 235.00 9,964.00  69.964.00 sqm 235.00 9,964.00  60.964.00 sqm 235.00 sqm 235.00 9,964.00  60.964.00 sqm 235.00 sqm 235.00  60.964.00 sqm 235.00 sq		Complete with the control			1	п		6.12		
1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  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.  Columns, Pillars, Piers and likes- rectangular or square in shape Beams, lintels, cantilevers & walls  Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ)  Providing 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.  1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  Extra for laying PCC/RCC of any grade in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:  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 all complete:  Thermo-Mechanically treated bars	aggregate 40mm nomina	carse sand : 6 graded stone			'			1		
11:17:3 (1 cement: 11/s coarse sand : 3 graded stone aggregate 20mm nominal size).  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.  Columns, Pillars, Piers and likes- rectangular or square in shape  Beams, lintels, cantilevers & walls  Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ)  Providing 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/s: 3 (1 cement: 11/s coarse sand: 3 graded stone aggregate 20mm nominal size).  Extra for laying PCC/RCC of any grade in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:  Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, binding wire all complete:  Thermo-Mechanically treated bars	-88. egate 40mm nomma	31267.	- 1					1		
aggregate 20mm nominal size).  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.  Columns, Pillars, Piers and likes- rectangular or square in shape Beams, lintels, cantilevers & walls  Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ)  Providing 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%: 3 (1 cement: 11% coarse sand: 3 graded stone aggregate 20mm nominal size).  Extra for laying PCC/RCC of any grade in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:  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 all complete:  Thermo-Mechanically treated bars	1:1½:3 (1 cement : 1½)	Coarse sand : 2 graded stars					8.19	cum	2970.00	24,321.33
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.  Columns, Pillars, Piers and likes- rectangular or square in shape  Beams, lintels, cantilevers & walls  Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ)  Providing 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/:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  Extra for laying PCC/RCC of any grade in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:  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 all complete:  Thermo-Mechanically treated bars	aggregate 20mm nomin	nal sizo)					2.29	cum	4072.00	0.227.47
5 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.  Columns, Pillars, Piers and likes- rectangular or square in shape  Beams, lintels, cantilevers & walls  Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ)  Providing 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.  1:11/3:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  Extra for laying PCC/RCC of any grade in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:  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 all complete:  Thermo-Mechanically treated bars	Providing and fixing	ormwork including contoring	- 1		- 1			Cum	4073.00	9,327.17
Complete and including its removal at all levels, for: Foundations, footings, base of columns and plinth beam in any shape and size.  Columns, Pillars, Piers and likes- rectangular or square in shape Beams, lintels, cantilevers & walls  Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ)  Providing 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.  1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  Extra for laying PCC/RCC of any grade in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:  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 all complete:  Thermo-Mechanically treated bars	5 shuttering, strutting, s	taging propping bracing etc.	4		1	=	=		4	
Foundations, footings, base of columns and plinth beam in any shape and size.  Columns, Pillars, Piers and likes- rectangular or square in shape Beams, lintels, cantilevers & walls  Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ)  Providing 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.  1:11/13 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  Extra for laying PCC/RCC of any grade in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:  Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, binding wire all complete:  Thermo-Mechanically treated bars	complete and including it	s removal at all levels for	9		3					
Columns, Pillars, Piers and likes- rectangular or square in shape  Beams, lintels, cantilevers & walls  Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ)  Providing 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.  1:11:3 11 cement: 1½ coarse sand: 3 graded stone aggregate 20mm nominal size).  Extra for laying PCC/RCC of any grade in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:  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 all complete:  Thermo-Mechanically treated bars	Foundations, footings, ba	ase of columns and plinth heam	ž.		1					
Suspended floors, roofs, access platform, balconies (plain surfaces) 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.  1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  Extra for laying PCC/RCC of any grade in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:  Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, binding wire all complete:  Thermo-Mechanically treated bars	in any shape and size.	and pinter beatt								MAC.
Suspended floors, roofs, access platform, balconies (plain surfaces) 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.  1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  Extra for laying PCC/RCC of any grade in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:  Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, binding wire all complete:  Thermo-Mechanically treated bars	NOT THE THE THE	A STATE OF THE STATE OF		1			61.04	-		
Beams, lintels, cantilevers & walls  Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ)  Providing 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.  1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  Extra for laying PCC/RCC of any grade in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:  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 all complete:  Thermo-Mechanically treated bars	Columns, Pillars, Piers ar	d likes- rectangular or square in			1		01.54	sqm	139.00	8,609.66
Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ)  Providing 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.  1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  Extra for laying PCC/RCC of any grade in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:  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 all complete:  Thermo-Mechanically treated bars		c P. wolle	1	ł 1			32	sqm	297.00	9,504.00
surfaces) and shelves (cast in situ)  Providing 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.  1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  Extra for laying PCC/RCC of any grade in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:  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 all complete:  Thermo-Mechanically treated bars	a carrier and a carrier carrie	s & walls	Î	1	Δ.					A et Sojos
Providing 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.  1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  Extra for laying PCC/RCC of any grade in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:  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 all complete:  Thermo-Mechanically treated bars	Suspended floors, roofs	accoss platforms but it is	. 1	}			27.12	sam	202.00	FIANCE
Providing 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.  1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  Extra for laying PCC/RCC of any grade in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:  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 all complete:  Thermo-Mechanically treated bars	surfaces) and shelves (ca	st in situ)		1				99.11	202.00	5,478.24
6 mixer in all works upto floor five level excluding cost of reinforcement and form work.  1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  Extra for laying PCC/RCC of any grade in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:  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 all complete:  Thermo-Mechanically treated bars	, , , , , , , , , , , , , , , , , , , ,	se in situj	1	1	7					
6 mixer in all works upto floor five level excluding cost of reinforcement and form work.  1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  Extra for laying PCC/RCC of any grade in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:  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 all complete:  Thermo-Mechanically treated bars	Providing and laving nor	ninal miv roinfar	2	10 1		-1 46-4	42.40	sam	225.00	
Extra for laying PCC/RCC of any grade in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:  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 all complete:  Thermo-Mechanically treated bars	6 Concrete with crushed	stone aggregate using assess		3		4.0		34111	235.00	9,964.00
1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  Extra for laying PCC/RCC of any grade in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:  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 all complete:  Thermo-Mechanically treated bars	mixer in all works upto	floor five level excluding cost of		_			1	'		
1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).  Extra for laying PCC/RCC of any grade in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:  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 all complete:  Thermo-Mechanically treated bars	Tremiorcement and form	Work	7.	No. 10	1		100	1,5		
Extra for laying PCC/RCC of any grade in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:  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 all complete:  Thermo-Mechanically treated bars	1:11/2:3 (1 cement : 11/2	coarse sand · 3 graded stars			1 1 1	194/11		THEY LOS S	- 4	
addition to rate for foundation and plinth:  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 all complete:  Thermo-Mechanically treated bars	aggregate 20mm nomina	l size).		1	A		12.			*
addition to rate for foundation and plinth:  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 all complete:  Thermo-Mechanically treated bars	Extra for laving PCC/PC	of any			- 1		20.40	-		194
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 all complete:  Thermo-Mechanically treated bars	7 above plinth level for	every floor are		1 W - 1	er i reige	10 1 a x-2	20.40	cum	4163.00	84,916.87
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 all complete:  Thermo-Mechanically treated bars	addition to rate for foun	dation and plints	3		N \		10.40			
etc. complete as per drawings including cost of binding wire all complete:  Thermo-Mechanically treated bars	Providing and placing in	d placing in position will s	10.48	cum	97.50	1,021.80				
wire all complete: Thermo-Mechanically treated bars			189. 20 - A.,	. 41 . 5		7 7 1		16-	12 To 12.	
Thermo-Mechanically treated bars		awings including cost of L.		100,000		10 m	10 m			
	The state of the s			*	Proj.	HT-		7.5		
	Thermo-Mechanically tr	eated bars			- 2				4	
2040.00 kg 54.50 111,180.00			= 1 H <sub>2</sub>				2040.00	les-		

ITEM DESCRIPTION	N		В	H/D	Qty	Unit	Rate	Amount
enfirming to IS:12894-2002 of class designation 40 in								
four tion and plinth in:						J. g		
Cement : 6 coarse sand)		į.			1511			
A. C.					27.22		2252.00	
Extra for brick work in superstructure:			-		27.22	cum	3263.00	88,828.65
Above plinth and upto floor five level.					22.02		424.00	2 224 22
Providing and fixing flush door shutters, conforming to IS					23.92	cum	121.00	2,894.32
: 2202 (Part-I), decorative type core of block board	,	E			E I-	Lak 5	ezan de	
construction with frame of first class hard wood and well		-	- 20	=-		, =	- 1	
matched teak ply veneering with vertical grains or cross								
bands and face veneers on both faces of shutters	d d							
excluding hinges.							-	
30 mm. thick (single leaf)				ļ	4.40	sqm	1832.00	8,060.80
Providing and laying vitrified floor tiles with soluble salt						į	(A. 1985)	
printing, of size 600x600mm with water absorption less							4.5	
than 0.5% and conforming to IS: 15622 of approved make, laid on 20mm thick cement mortar 1:4 (1 cement:					1 2	*		
4 coarse sand) including grouting the joints with white								
cement and matching pigments etc. complete.							- 2-1 2-1	
0 F 0								20.400.05
			-		31.35	sqm	963.00	30,190.05
Providing and laying rectified ceramic glazed floor				1				
tiles of size 300x300mm and above conforming to IS								
: 15622 of approved make, colour, shade laid on 20	1							
mm thick Cement Mortar 1:4 (1 cement : 4 coarse								
sand) including pointing the joints with white								
cement mixed with matching pigment etc.,								
complete.		-	-	ļ	6.12		858.00	5,250.96
Size 300x300mm			-		6.12	sqm	838.00	3,230.30
Providing and fixing ceramic glazed wall tiles					4 10 40			
conforming to IS: 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick					* * 1	Date	10-	
bed of cement Mortar 1:3 (1 cement : 3 coarse	l					-		
sand) and jointing with grey cement slurry @ 3.3kg								
per sqm including pointing in white cement mixed						-	ASS HA	
with matching pigment complete.								
with matching pigment complete.						1		às.
Size upto 200x300mm			+		23.76	sqm	587.00	13,947.12
Providing and fixing steel door/ window with M.S. sheet		1	_	+	25.70	1 39111	307.00	1762
1mm thick, frame of angle iron, diagonal braces of angle/	- =	- II temple			42			- e-zin-
flat iron of suitable size, 3.00 mm M.S. gusset plates at							34 188	in Lines
junctions and corners, all necessary fittings complete	1				250.00	Kg	75.00	18,750.00
including applying a priming coat of red oxide zinc								7.00
chromate primer.								
Steel work welded in built up sections/ framed work								
13 including cutting, hoisting, fixing in position and applying	ž.							
a priming coat of red oxide zinc chromate primer,							1	
In gratings, frames, guard bar, ladder, railings, brackets,	1000	Topic Committee	to per the	resulting 1	100.00	- Ir-	60.00	C 000 00
gates and similar works.	-	- 622	_ 4	a- es ver-	100.00	kg	68.00	6,800.00
Providing and making 6mm thick cement plaster of mix:								
In Cement mortar 1:4 (1 cement : 4 fine sand)	+		-	-			<del> </del>	
The surface of the su	+-		-		44.76	Com	87.00	2 004 12
15 Providing and making 12mm thick cement plaster of mix:			+		44.70	Sqm	07.00	3,894.12
		96 Ap.*	ay a		all pieces to the	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	- 4	5 g g g g g g g g g g g g g g g g g g g
In Cement Mortar 1:6 (1 cement : 6 fine sand)	a l			1	104.65	sqm	91.50	9,575.48
15 15mm thick cement plaster on the rough side of single of	or	-						
half brick wall of mix:					1	T .	1	

ITEM DESCRIPTION	N	L	В	H/D	Qty	Unit	Rate	Amount
froviding and applying 2mm thick ready mix exterior		, 4:						
g 'a approved make putty (like Birla wall care, Alltek								
Super 9 W/R of (NCL), Asian, ICI, Nerolac, J.K. wall					283.96	sqm	94.50	26,834.22
putty) on alls to make the surface smooth and even.								
Wall painting with acrylic premium emulsion (plastic)		W.	100					
paint of required shade to give an even shade.		- 2						
		He all	Service.				_	
On new work (two or more coats)			71475		149.41	Cum	44.50	6,648.75
Painting exterior surface with ACRYLIC SMOOTH exterior	41	1 12	Live					
paint of required shade as per manufacturer's			- T					
specifications to give protective and decorative finish			Halle I					
including cleaning washing of surface etc. complete with:			=					
On new work (Two or more coats applied @ 1.43 ltr/ 10	$\vdash$	<del></del>	<del> </del>	<del></del>				
sqm over and including priming coat of exterior primer				1	134.55	sqm	56.00	7,534.80
applied @ 2.20 kg/ 10 sgm)								
Painting on new work (two or more coats) to give an ever		-	F 177 No.	weeks service				
shade with:   Satin synthetic ename! paint	┼─		-		-	-		
	+				22.37	Sqm	55.00	1,230.35
								,
12.65 Providing & laying 60mm thick precast interlocking								
concrete blocks of approved size (approx 305 sqcm) and				- Area				
shape/ pattern, over 40 mm thick average complet					is.			
coarse sand bed with joints of 3mm thick filled by fin						,		
sand including leveling with surface vibrator, temping an		[10]	-	- Tank				
sweeping etc. complete of minimum compressiv	9	-		a seema tana la				
strength of 250 kg/sq.cm	-				4.0	-		
Pigment Coloured (rubber mould) precast interloc	-		-		4 1	et mou		
concrete blocks	<u>`</u>			1				
					18.49	Sqm	632.00	11,685.68
						Tk.	-	
Providing and fixing vitreous china water closet						= L		
(European type W.C. pan) with white ISI marked	$-\frac{2}{3}$							
plastic seat and lid, 10 litre low level white P.V.C.		ł		1				
flushing cistern (same colour), conforming to IS:		1						
7231, with all fittings and fixtures complete				1	1			
including cutting and making good the				ł	1			
walls and floors wherever required :					1			3
White pedestal type	_				1.00	each	2882.00	2.002.00
Providing and fixing water closet squatting pan				<del></del>	1.00	Cacii	2002.00	2,882.00
(Indian type W.C. pan ), 100mm sand cast Iron P or	s							
trap, 10 litre low level P.V.C. flushing cistern (same		İ		1			3	
colour) conforming to IS: 7231, with flush bend and		1					100	
other fittings and fixtures complete including cutting			1	-		1	- 4	
and making good the walls and floors wherever	'B		İ					
required :								
White Long pattern W.C. pan of size 580 mm	_			-	1.00	- Cash	2450.00	2 422
Providing and fixing vitreous china wash basin with	_	_		1	1.00	each	2459.00	2,459.00
C.I. brackets, 32 mm C.P. brass waste of standard			=					
pattern, including painting of brackets, cutting and		-		1				
making good the walls wherever required :								
White Size FFO: 4FO	8.,	d Art.						A
White Size 550x450 mm  Providing and fixing white vitreous china urinal bases	100		_		2.00	each	1430.00	2,860.00
white vitreous china urinal bas	ın							
I WITH Waste titting as nor IS . DEEC and all							1 1	
with waste fitting as per IS : 2556, and other couplings in C.P. brass complete:	1.					ol is	1 . 1	

A L	ITEM DESCRIPTION	N	L	В	H/D	Qty	Unit	Rate	Amount
1	diding and fixing one piece construction white			36.37 -			[		
11 15 THE SHADOWS AND	reo - china squatting plate urinal with an integral			-					
TOTAL SERVICE	long dinal flushing pipe, standard size G.I.								
	sh pipe back and front flush, C.P. brass					2.00	each	2014.00	4,028.00
	upling complete including cutting and making								
god	od the walls and floors etc. wherever required:	Vie			4000				
Pro	viding and fixing stainless steel drain jali of				Day of				
	proved make/quality					2.00	each	51.00	102.00
	viding and fixing on wall face or under floor UV			j. /1_10	P. 1				
	bilized Unplasticised Rigid PVC pipes (single				FE				
	keted) having 3.2mm wall thickness conforming								
	S: 13592 (4kg/sqcm) including required couplers,			-					
	nting with seal ring conforming to IS: 5382								
	ving 10 mm gap for thermal expansion etc				1731				
	nplete.				14				
. 75	mm dia pipe.				(2)	10.00	metre	182.00	1,820.00
	mm dia pipe.					10.00	metre	267.00	2,670.00
Pro	viding and fixing on wall face UV stabilized			1	erionale.	10.00	metre	207.00	2,070.00
	plasticised - PVC moulded fittings/ accessories								0
	ing 3.2mm wall thickness for Rigid PVC pipes				学等.		1		
	forming to IS : 13592 (heavy) jointing with seal								
	conforming to IS: 5382 leaving 10 mm gap for				7				
ther	mal expansion.								
Tee	/ Tee with door/ Bend 45°/ Bend 90°				and Architecture	T B. Warter			
75 n					100	4.00	each	113.00	452.00
110	mm -					4.00	each	154.00	616.00
Nah	ani trap 110x75mm	-	F 1			4.00	each	90.50	362.00
Prov	iding and fixing 30mm thick factory made panel					- "	Caci	30.30	362.00
PVC	door shutter consisting of frame made out of						- An	26	
M.S.	tubes of 19 gauge thickness and size of 19mm x								
19m	m for styles and 15x15mm for top & bottom		ľ	1					
	. M.S. frame shall have a coat of steel primers of			1			2.10		
	oved make and manufacture. M.S. frame						5.00		
cove	red with 5mm thick heat moulded PVC 'C'			1		1	1 1 1	Consideration of the Considera	P
char	nnel of size 30mm thickness, 70mm width out of								15
whic	ch 50mm shall be flat and 20mm shall be								2
tape	red in 45degree angle on either side forming		=						
	es; and 5mm thick, 95mm wide PVC sheet out of	i						10.00	2007
	ch 75mm shall be flat and 20mm shall be	-							
tape	ered in 45 degree on the inner side to form top							19	
and	bottom rail and 115mm wide PVC sheet out of		_						4-910
whi	ch 75mm shall be flat and 20mm shall be					r			
tape	ered on both sides to form lock rail. Top, bottom		ī-		-		-		
	lock rails shall be provided either side of the								
	iel. 10mm (5mm x 2 ) thick, 20mm wide cross		1.		_				
	Sheet be provided as gap insert for top rail &								18 18 7
	tom rail. paneling of 5mm thick both side PVC		5.						1
	eet to be fitted in the M.S. frame welded/ sealed								-0
	the styles & rails with 7mm (5mm+2mm) thick x				4	1		RF _ v	
	mm wide PVC sheet beading on inner side, and								
joi	ned together with solvent cement adhesive. An		154		1		İ		-
ad	ditional 5mm thick PVC strip of 20mm width is to	E 7							
be	stuck on the interior side of the 'C' Channel using			B + 1					مين "
PV	C solvent adhesive etc. complete as per	1						1	2
	/C door shutter	2	8.85	e	2.20	3.74		2318.00	8,669.32

ITEM DESCRIPTION	N	L	В	H/D	Qty	Unit	Rate	Amount
poorting and placing on terrace (at all floor levels) poorthylene water storage tank ISI: 12701 marked with the parameter and suitable locking arrangement and making no essary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank					1000.00	ltr	7.30	7,300.00
Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold 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 & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. CONCEALED WORK including cutting chases and making good the walls etc.,								
20 mm nominal outer dia .Pipes.					20.00	mtr	167.00	3,340.00
32 mm nominal outer dia .Pipes.	3-11		ä	-	20.00	mtr	284.00	5,680.00
Providing and fixing 15 mm nominal bore C.P. brass fittings of approved make and conforming to IS:8931 including C.P. brass extension if required:	=							
Bib cock (400 grams)					6.00	each	382.00	2,292.00
Piller Cock (400 grams)			-		2.00	each	398.00	796.00
	W) 0			Total	amount a			583,326.8
		Э			For Ele	ctrifica	tion Rs.	16,672.72
Net Amount Rs.						599,999.5		
and things to make the second			- 7	=	S	ay amo	ount Rs.	600,000.

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

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温气温泉

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