भारतीय रिज़र्व बैंक / Reserve Bank of India

सम्पदा विभाग / Estate Department

चंडीगढ़ / Chandigarh

ई-निविदा सूचना

भारतीय रिज़र्व बैंक की सेक्टर-30A, चंडीगढ़ में स्थित कॉलोनी के क्लास-III के 8 फ्लैटों का नवीनीकरण करने का कार्य

भारतीय रिज़र्व बैंक, चंडीगढ़ शीर्षांकित कार्य हेतु सीमित ई-टेंडर आमंत्रित करता है। इस कार्य की अनुमानित लागत ₹44,68,324/- (जी. एस. टी. सहित) है और इसे कार्यादेश जारी होने के 14वें दिन से 90 दिनों के भीतर पूरा किया जाना है।

2. यह एक सीमित ई-निविदा है। केवल वे फर्म जो संपदा विभाग, भारतीय रिज़र्व बैंक, चंडीगढ़ में Civil Interior and Renovation works (Trade No. 2) में श्रेणी V और VI में सूचीबद्ध हैं, और CPPP पोर्टल पर रजिस्टर्ड हैं, ई-निविदा प्रक्रिया में भाग ले सकेंगी। ई-निविदा दस्तावेज वेबसाइट www.rbi.org.in पर डाउनलोड के लिए उपलब्ध है।

3. RBI की ओर से e-tender की प्रक्रिया (CPPP) https://etenders.gov.in/eprocure/app द्वारा एक थर्ड पार्टी के तौर पर पूरी की जाएगी। इसलिए, इच्छुक फर्मों को टेंडरिंग प्रक्रिया में भाग लेने के लिए CPP पोर्टल पर रजिस्टर करना होगा। CPPP पर रजिस्ट्रेशन और e-tender की प्रक्रिया से जुड़ी जानकारी Annexure II में दी गई है। E-Tender ऑनलाइन दो हिस्सों में जमा किया जाएगा। E-tender के पहले हिस्से (Part I) में प्रस्तावित बैंक की मानक तकनीकी और वाणिज्यिक शर्तें होंगी, और दूसरे हिस्से (Part II) में बैंक की मात्राओं की अनुसूची निर्धारित की गयी है। टेंडर के पहले हिस्से के साथ सभी ज़रूरी Annexure और दस्तावेज़ी सबूत भी अपलोड करने होंगे। यह एक e-tender बिड है और बिड खोलने के समय बिडर्स का मौजूद रहना ज़रूरी नहीं है।

4. बैंक सबसे कम बोली को स्वीकार करने के लिए बाध्य नहीं है और उसके पास किसी भी टेंडर को पूरी तरह या आंशिक रूप से स्वीकार करने का अधिकार सुरक्षित है। बैंक के पास अपनी मर्जी से किसी भी या सभी टेंडरों को बिना कोई कारण बताए अस्वीकार करने का अधिकार सुरक्षित है।

5. बैंक के पास ऐडेंडम / सुधार / मिनट्स / प्री-बिड मीटिंग से जुड़ी जानकारी जारी करने का अधिकार है, जिसे सिर्फ़ RBI और CPPP की आधिकारिक वेबसाइट पर ही पब्लिश किया जाएगा। ऐसे अपडेट निविदा दस्तावेज़ का अहम हिस्सा होंगे और अलग-अलग बोली लगाने वालों को कोई अलग से सूचना नहीं भेजी जाएगी। किसी भी बदलाव के लिए इन पोर्टल्स पर नज़र रखना पूरी तरह से बोली लगाने वाले की ज़िम्मेदारी है।

निविदा की समय-सारणी निम्नानुसार है:-

	ई-निविदा सं.	Tender Reference No: RBI/CHD/Estate/2026-27/6/CPPP
क	ई-निविदा प्रणाली	ई-प्रापण प्रणाली (ऑनलाईन Central Public Procurement Portal (CPPP - https://etenders.gov.in/eprocure/app) पर भाग I - तकनीकी वाणिज्यिक बोली तथा भाग II - मूल्य बोली
ख	अनुमानित लागत	₹44,68,324/- (जी. एस. टी. सहित)
ग	कार्य समाप्ती की तिथि	कार्यदेश जारी होने 14वें दिन से 90 दिन
घ	बयाना राशि	**₹89,367/-** **a) NEFT / RTGS** **b) Demand Draft/Banker's Cheque/Bank Guarantee:** भारतीय रिज़र्व बैंक के पक्ष में, जिसे भारतीय रिज़र्व बैंक, चंडीगढ़ में भौतिक रूप में जमा करना होगा।
ड़	ई-निविदा दस्तावेज़ बैंक की वेबसाइट एवं सीपीपी पोर्टल से डाउनलोड करने की प्रारम्भिक तिथि	11 नवंबर 2026 को साँय 05:00 बजे से
च	CPPP - https://etenders.gov.in पर ई-निविदा **(**ऑनलाइट तकनीकी-वाणिज्यिक बोली और मूल्य बोली**)** प्रारंभ होने की तिथि	11 नवंबर 2026 को साँय 05:00 बजे से
छ	बोली पूर्व बैठक की तिथि एवं समय	18 नवंबर 2026 को पूर्वाह्न 11:00 बजे स्थान: संपदा विभाग, तृतिय तल, मुख्य कार्यालय भवन, भारतीय रिज़र्व बैंक, सेंट्रल विस्टा, सेक्टर-17, चंडीगढ़
ज	RBI वेबसाइट/CPPP पर प्री-बिड मीटिंग के मिनट्स (कार्यवृत्त) प्रकाशित करने की तारीख	20 नवंबर 2026 तक
झ	बयाना राशि जमा करने की अंतिम तिथि	01 दिसम्बर 2026
ञ	ई-निविदा (तकनीकी-वाणिज्यिक बोली एवं मूल्य बोली) बंद होने की तारीख	02 दिसम्बर 2026 को पूर्वाह्न 11:00 बजे
ट	i. ई-निविदा का भाग I (अर्थात तकनीकी-वाणिज्यिक बोली) एवं भाग-II (मूल्य बोली) खोलने की तारीख	03 दिसम्बर 2026 को पूर्वाह्न 11:00 बजे यदि बोलीदाता द्वारा कोई विचलन प्रस्तुत नहीं किया जाएगा तो भाग II उसी दिन खोला जाएगा। अन्यथा भाग II किसी अन्य तिथि पर खोला जाएगा जिसकी सूचना बोलीदाताओं को ईमेल के माध्यम से दी जाएगी।
ठ	इस टेंडर के बारे में किसी भी स्पष्टीकरण हेतु	नाम: राहुल कुमार सिंह ईमेल: rahulksingh@rbi.org.in मोबाइल नं.: 8178612738 नाम: मयुर दिनकर चरडे ईमेल: mayurcharde@rbi.org.in

प्रभारी अधिकारी
सम्पदा विभाग
भारतीय रिज़र्व बैंक, चंडीगढ़

भारतीय रिज़र्व बैंक
संपदा विभाग
चंडीगढ़

भारतीय रिज़र्व बैंक की सेक्टर-30A, चंडीगढ़ में स्थित कॉलोनी के क्लास-III के 8 फ्लैटों का नवीनीकरण करने का कार्य (सिविल कार्य) हेतु ई-निविदा

E-Tender for

Renovation (Civil Work) of 8 Nos. Class-III Flats of RBI colony at Sector-30A, Chandigarh

Tender Reference No: RBI/CHD/Estate/2026-27/6/CPPP

Tender ID: 2026_RBI_297170

Part-I (Techno-Commercial Bid) & Part-II (Price Bid)

Regional Director
Reserve Bank of India
Chandigarh

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Section-I

Notice Inviting E-Tender (NIT)

Renovation (Civil Work) of 8 Nos. Class-III Flats of RBI colony at Sector-30A, Chandigarh

Reserve Bank of India, Chandigarh invites limited E-tender in two part for captioned work. The estimated cost of the work is ₹44,68,324/- (Incl. of GST) and is to be completed within 90 days from the 14th day of award of work.

2. **Eligibility Criteria:** This is a limited e-tender. Only those interested and eligible firms, which are empaneled for Civil Interior and renovation work (Trade No. 2) under Category V & VI in Estate Department, Reserve Bank of India, Chandigarh and are registered on CPPP portal will be able to take part in the tender process. The tender document is available on website www.rbi.org.in for download.

3. The e-tender will be carried out by **Central Public Procurement Portal (CPPP)** https://etenders.gov.in/eprocure/app as third party on behalf of RBI. Therefore, interested firms are required to register on the CPP portal to participate in the tendering process. The detail regarding the registration on CPPP and procedure of e tendering has been attached at **Annexure II.** E-Tender shall be submitted online in two parts. Part I of the e-tender will contain the standard technical and commercial conditions for the proposed work and Part II of the e-tender will contain the price bid. All required annexures along with documentary proofs will also be uploaded along with Part I of the tender. This is an e-tender bid and the bidders are not required to be present for opening.

4. The Bank is under no obligation to accept the lowest bid and reserves the right to accept any tender either in whole or in part. The Bank reserves the right to reject any or all tenders at its sole discretion, without providing any reason therefor.

5. The Bank reserves the right to issue addendum / corrigendum/ minutes/ pre-bid meeting, which shall be published solely on the official website of RBI and CPPP. Such updates shall form an integral part of the tender document, and no separate notification will be sent to the individual bidders. It is the sole responsibility of the bidder to monitor these portals for any amendment/s.

The schedule for the tender (SOT) is as follows: -

	E-Tender No.	**Tender Reference No: RBI/CHD/Estate/2026-27/6/CPPP**
i.	Mode of Tender	e-Procurement System Online Part I – Techno-Commercial Bid and Part II-Price Bid through CPP Portal https://etenders.gov.in/eprocure/app
ii.	Estimated Cost	Rs. 44,68,324/- (Inclusive of GST)
iii.	Time period for completion of the work	90 days from the 14th day of award of work
iv.	Earnest Money Deposit (Only through NEFT/Demand Draft/Bank Guarantee)	**₹ 89,367/-** **a) NEFT / RTGS** **b) Demand Draft/Banker's Cheque/Bank Guarantee:** In favour of Reserve Bank of India to be delivered in physical form at Reserve Bank of India, Chandigarh
v.	Date of availability of E-Tender Document for download on CPP portal /RBI website	November 11, 2026 from 05:00 PM onwards
vi.	Starting date of e-tender for submission of Part I (Techno-Commercial Bid) and Part II (Price Bid) at	November 11, 2026 from 05:00 PM onwards
vii.	Date and time of pre-bid meeting	November 18, 2026 at 11AM Venue: Estate Department, 3rd Floor, Main Office Building, Reserve Bank of India, Central Vista, Sector-17, Chandigarh
viii.	Date of Publishing minutes of pre-bid meeting on RBI website/CPPP	Till November 20, 2026
ix.	Last date and time of submission of EMD	December 01, 2026
x.	Last Date and time of submission of Tender	December 02, 2026 at 11 AM
xi.	Date and Time of opening of Part I (Techno-Commercial Bid) Date of opening of Part II	December 03, 2026 at 11AM Part II will be opened on same day if no deviation is submitted by bidders. Otherwise, the Part II will

	(Price Bid)	be opened on any other date which will be communicated to bidders through email.
xii.	Name of officers regarding any clarification on this tender /forwarding the detail of EMD etc.	Name: Rahul Kumar Singh Email: rahulksingh@rbi.org.in Name: Mayur Charde Email: mayurcharde@rbi.org.in

Officer-in-Charge
Estate Department
Reserve Bank of India, Chandigarh

ई-निविदा सूचना

भारतीय रिज़र्व बैंक की सेक्टर-30A, चंडीगढ़ में स्थित कॉलोनी के क्लास-III के 8 फ्लैटों का नवीनीकरण करने का कार्य

भारतीय रिज़र्व बैंक, चंडीगढ़ शीर्षांकित कार्य हेतु सीमित ई-टेंडर आमंत्रित करता है। इस कार्य की अनुमानित लागत ₹44,68,324/- (जी° एस° टी° सहित) है और इसे कार्यदेश जारी होने के 14वें दिन से 90 दिनों के भीतर पूरा किया जाना है।

2. यह एक **सीमित ई-निविदा** है। केवल वे फर्म जो संपदा विभाग, भारतीय रिज़र्व बैंक, चंडीगढ़ में **Civil Interior and Renovation works (Trade No. 2)** में श्रेणी **V** और **VI** में सूचीबद्ध हैं, और **CPPP** पोर्टल पर रजिस्टर्ड हैं, ई-निविदा प्रक्रिया में भाग ले सकेंगी। ई-निविदा दस्तावेज वेबसाइट **https://www.rbi.org.in** पर डाउनलोड के लिए उपलब्ध है।

3. RBI की ओर से **e-tender** की प्रक्रिया (**CPPP**) **https://etenders.gov.in/eprocure/app** द्वारा एक थर्ड पार्टी के तौर पर पूरी की जाएगी। इसलिए, इच्छुक फर्मों को टेंडरिंग प्रक्रिया में भाग लेने के लिए **CPP** पोर्टल पर रजिस्टर करना होगा। **CPPP** पर रजिस्ट्रेशन और **e-tender** की प्रक्रिया से जुड़ी जानकारी **Annexure II** में दी गई है। **E-Tender** ऑनलाइन दो हिस्सों में जमा किया जाएगा। **E-tender** के पहले हिस्से (**Part I**) में प्रस्तावित बैंक की मानक तकनीकी और वाणिज्यिक शर्तें होंगी, और दूसरे हिस्से (**Part II**) में बैंक की मात्राओं की अनुसूची निर्धारित की गयी है। टेंडर के पहले हिस्से के साथ सभी ज़रूरी **Annexure** और दस्तावेज़ी सबूत भी अपलोड करने होंगे। यह एक **e-tender** बिड है और बिड खोलने के समय बिडर्स का मौजूद रहना ज़रूरी नहीं है।

4. बैंक सबसे कम बोली को स्वीकार करने के लिए बाध्य नहीं है और उसके पास किसी भी टेंडर को पूरी तरह या आंशिक रूप से स्वीकार करने का अधिकार सुरक्षित है। बैंक के पास अपनी मर्जी से किसी भी या सभी टेंडरों को बिना कोई कारण बताए अस्वीकार करने का अधिकार सुरक्षित है।

5. बैंक के पास ऐडेंडम / सुधार / मिनट्स / प्री-बिड मीटिंग से जुड़ी जानकारी जारी करने का अधिकार है, जिसे सिर्फ़ RBI और CPPP की आधिकारिक वेबसाइट पर ही पब्लिश किया जाएगा। ऐसे अपडेट निविदा दस्तावेज़ का अहम हिस्सा होंगे और अलग-अलग बोली लगाने वालों को कोई अलग से सूचना नहीं भेजी जाएगी। किसी भी बदलाव के लिए इन पोर्टल्स पर नज़र रखना पूरी तरह से बोली लगाने वाले की ज़िम्मेदारी है।

6. निविदा की समय-सारणी निम्नानुसार है:-

	ई-निविदा सं°	**Tender Reference No: RBI/CHD/Estate/2026-27/6/CPPP**
क	ई-निविदा प्रणाली	ई-प्रापण प्रणाली (ऑनलाईन **Central Public Procurement Portal (CPPP - https://etenders.gov.in)** पर भाग **I** - तकनीकी वाणिज्यिक बोली तथा भाग **II** - मूल्य बोली
ख	अनुमानित लागत	₹44,68,324/- (जी° एस° टी° सहित)
ग	कार्य समाप्ती की तिथि	कार्यदेश जारी होने 14वें दिन से 90 दिन
घ	बयाना राशि	**₹ 89,367/-** **a) NEFT / RTGS** **b) Demand Draft/Banker's Cheque/Bank**

		Guarantee: भारतीय रिज़र्व बैंक के पक्ष में, जिसे भारतीय रिज़र्व बैंक, चंडीगढ़ में भौतिक रूप में जमा करना होगा।
ड़	ई-निविदा दस्तावेज़ बैंक की वेबसाइट एवं सीपीपी पोर्टल से डाउनलोड करने की प्रारम्भिक तिथि	**11 नवंबर 2026** को साँय **05:00** बजे से
च	**CPPP - https://etenders.gov.in** पर ई-निविदा **(**ऑनलाइट तकनीकी-वाणिज्यिक बोली और मूल्य बोली**)** प्रारंभ होने की तिथि	**11 नवंबर 2026** को साँय **05:00** बजे से
छ	बोली पूर्व बैठक की तिथि एवं समय	**18 नवंबर 2026** को पूर्वाह्न 11:00 बजे स्थान: संपदा विभाग, तृतिय तल, मुख्य कार्यालय भवन, भारतीय रिज़र्व बैंक, सेंट्रल विस्टा, सेक्टर-17, चंडीगढ़
ज	RBI वेबसाइट/CPPP पर प्री-बिड मीटिंग के मिनट्स (कार्यवृत्त) प्रकाशित करने की तारीख	**20 नवंबर 2026 तक**
झ	बयाना राशि जमा करने की अंतिम तिथि	**01 दिसम्बर 2026**
ञ	ई-निविदा **(**तकनीकी-वाणिज्यिक बोली एवं मूल्य बोली**)** बंद होने की तारीख	**02 दिसम्बर 2026** को पूर्वाह्न 11:00 बजे
ट	**i.** ई-निविदा का भाग **I (**अर्थात तकनीकी-वाणिज्यिक बोली) एवं भाग-**II (**मूल्य बोली**)** खोलने की तारीख	**03 दिसम्बर 2026** को पूर्वाह्न 11:00 बजे यदि बोलीदाता द्वारा कोई विचलन प्रस्तुत नहीं किया जाएगा तो भाग **II** उसी दिन खोला जाएगा। अन्यथा भाग **II** किसी अन्य तिथि पर खोला जाएगा जिसकी सूचना बोलीदाताओं को ईमेल के माध्यम से दी जाएगी।
ठ	इस टेंडर के बारे में किसी भी स्पष्टीकरण हेतु	नाम: राहुल कुमार सिंह ईमेल: rahulksingh@rbi.org.in मोबाइल नं.: 8178612738 नाम: मयुर दिनकर चरडे ईमेल: mayurcharde@rbi.org.in

प्रभारी अधिकारी
सम्पदा विभाग
भारतीय रिज़र्व बैंक**,** चंडीगढ़

Section II

Form of Tender

Regional Director
Reserve Bank of India
Chandigarh

Madam/Dear Sir,

Having examined the drawings, specifications, designs and Bill of Quantities relating to the works specified in the Memorandum hereinafter set out and having visited and examined the site of the works specified in the said Memorandum and having acquired the requisite information relating thereto as affecting the Tender, I/we hereby offer to execute the works specified in the said memorandum within the time specified in the said memorandum at the rates mentioned in the attached Bill of Quantities and in accordance in all respects with the specifications, designs, drawings and instructions in writing referred to in the General Instructions to Bidders, Articles of Agreement, special condition of contract, general condition of contract hereinbefore referred to, specifications, data sheet and Bill of Quantities and with such materials as are provided for, by and in all other respects in accordance with such conditions so far as they may be applicable.

MEMORANDUM

i.		Name of works	Renovation (Civil Work) of 8 nos. Class-III Flats of RBI colony at Sector-30A, Chandigarh
ii.		Estimated cost	₹44,68,324/- (Incl. of GST)
iii.		Payment Terms	As per clause 3 of Section V Part I of tender
iv.		Earnest Money Deposit	**₹ 89,367/-**
v.		Performance Bank Guarantee	As per clause 2 of Section V Part I of tender
vi.		Time of completion	As per clause 1 of Section V Part I of tender
vii.		Amount to be deducted from each bill	@ 5% is to be recovered from each on-account bill till the total recovery amounts to 5% of the contract value as stipulated in the tender document or submit BG of @ 5% of contract value.

2. We also agree that our tender will remain **valid for acceptance by the Bank for 90 days** from the date of opening of Part I of the tender and this period of validity can be extended for such period as may be mutually agreed between the Bank and us in writing. We also agree to keep the **Bank Guarantee towards earnest money deposit (EMD)** valid during the entire period of validity of tender and the extended period, if any, as per enclosed proforma **(Annexure III).**

3. Should our tender be accepted, we hereby agree to abide by and fulfil all the terms and conditions of the contract. In the event of any default on our part, we acknowledge the Bank's right to forfeit our Earnest Money Deposit [EMD] and agree to pay the Bank or its successors, or assignees or nominees, any such sums of money as are stipulated in the said conditions.

4. Should our Tender be accepted, we hereby agree to abide by and fulfil all the terms and conditions of the Tender. In the event of any default thereof, we acknowledge the Bank's right to forfeit EMD and agree to pay to the Bank or its successors, or assignees or nominees such sums of money as are stipulated in the conditions contained in the tender together with the written acceptance of the Contract.

5. We acknowledge that you reserve the right to accept or reject any or all the tenders, either in whole or in part, without assigning any reason thereof. If we fail to execute the Contract when called upon to do so, we hereby agree that EMD deposited shall be forfeited by the Reserve Bank of India.

6. We hereby declare that we shall treat the tender documents and other records connected with the work as secret/confidential documents. We undertake not to communicate any information/derived therefrom to any person other than a person to whom I/We am/are authorized to communicate the same nor shall we use the information in any manner that could be prejudicial to the safety, security or interests of the Reserve Bank of India.

Dated this ……..day of..... 2026.

For and on behalf of M/s ……..

_____
(Signature of authorized signatory with seal)
Name _____
Designation _____
Place _____
Date _____
(Certified true copy of Board Resolution or mandate or Power of Attorney of the above signatory as authorized signatory should be enclosed as per format Annexure I.)

Section III
General Instructions to the Bidders

1. This is a limited e-tender enquiry in two parts i.e. Part I (Techno Commercial) & Part II (Price bid). Only those bidders who are qualified for the work as per pre-qualification/eligibility criteria stipulated in the tender are eligible to participate in this tender.

2. **Scope of work**:
Detailed scope of the work is mentioned at **Section VIII** of this tender.

3. **E-Tender on CPPP**: The procedure for e -tendering has been detailed at Annexure II. The estimate cost of the work with completion period has been mentioned in section I.

4. **Eligibility Criteria:** This is a limited e-tender. Only those interested and eligible firms, which are empaneled for Civil Interior and renovation work (Trade No. 2) under Category V& VI in Estate Department, Reserve Bank of India, Chandigarh and are registered on CPPP portal will be able to take part in the tender process. The tender document is available on website www.rbi.org.in for download.

5. **Tendering Process**: **a.** The tenders for the above work in **two parts** i.e., **Part I** containing commercial-technical bid of captioned tender, and the terms and conditions (Rates and amounts of items shall not appear anywhere in this part) and **Part II** containing only rates need to be uploaded at CPP portal as per NIT.
b. Part I of the tender will be opened at the date and time mentioned in the NIT.
c. Part II will be opened on same day if no deviation is submitted by bidders. Otherwise, the Part II will be opened on any other date which will be communicated to bidders through email. Note:- All the information/Annexures called for, shall be complete in all respects and to be uploaded in CPP portal with supporting documents. Information furnished on sheets other than those supplied may not be considered.

6. **Earnest Deposit Money (EMD) :** Intending bidders shall pay an Earnest money a sum of mentioned at section-I NIT by way of NEFT to the Bank or by a Demand Draft or Banker's Cheque drawn on any scheduled commercial bank in favour of Reserve Bank of India payable at Chandigarh. Alternatively, the bidder may also furnish an irrevocable Bank Guarantee/**eBG** (electronic BG) from any scheduled commercial bank for an equivalent amount towards EMD in the proforma enclosed (Annexure – III). The Bank Guarantee submitted towards EMD shall remain valid minimum up to 90 days (matching the tender validity period at Clause 9 of Section III) from the last date of submission of tenders. No interest shall be paid on EMD. A tender, which is not accompanied by EMD in the form as mentioned above, shall be treated as non-responsive, and will be summarily rejected by the Bank.

   i. The EMD of the unsuccessful bidders shall be returned after award of work to the successful bidder. The EMD of the successful bidder shall be returned after

submission of requisite Bank Guarantee towards security deposit (Refer clause 2 of section V) for completion period extended up to defect liability period.

ii. **EMD shall be forfeited if the Bidder**:

a. makes misleading or false representations in the forms, statements and attachments submitted, has suppressed any material information, details of any legal proceedings pending in the court which might otherwise have created any impact on the eligibility criteria; or

b. withdraws his Bid during the period of Bid validity; or does not sign the contract after award of Contract.

c. has been blacklisted by any Government agency and the blacklisting is in force as on date of notice inviting the tender.

d. withdraws bid after opening of the price bid.

e. fails to commence the work awarded within the prescribed time limit.

f. fails to sign article of agreement within 14 days after issue of work order.

7. **Pre-bid Meeting**: A pre-tender briefing meeting of the bidders will be held on date and place as per NIT, to clarify any point / doubt raised by them in respect of the tender. No separate communication will be sent for this meeting. Non-attendance at the pre-Bid meeting will not be a cause for disqualification of a bidder.

i. Bidders are encouraged to attend the pre-bid meeting to seek clarification on any issue related to the tender from the Bank. No request for change in date of pre-bid meeting will be entertained thereafter. If a firm don't attend pre bid meeting, no clarification in future will be entertained and Minutes of Pre Bid meeting will be binding on them.

ii. Inclusion/submission of any deviations in the tender conditions in Part I of the tender after pre-bid meeting may be liable for rejection.

iii. The minutes of pre-bid meeting and corrigendum/modification/addendums issued regarding bidding process if any, will be hosted in the Bank's website and CPPP only and shall not be published in any Newspaper

8. **Deviations**: The Bank discourages the stipulation of any addition conditions by the bidder. However, if the intending bidders feels that any of the terms and conditions of the tender documents (Techno- commercial) are not acceptable to them or they feel that additional terms and conditions are required to be incorporated, they may indicate these conditions or additional or amended conditions uploaded in the format as per **Annexure IV**.

9. **Validity**: Tenders shall remain open to acceptance by the Bank for a period of 90 days from the date of opening Part I of the Tender. This period may be extended by mutual agreement in writing and the bidder shall not cancel or withdraw the tender during this period.

10. **Language**: The Tender form shall be filled in English or in Hindi. In the event of any discrepancy or ambiguity between the English and Hindi version of the documents, the English version shall prevail in matters of interpretation.

11. **Rates in price-bid (Part II)**: All the payment will be made in INR

i. The rates shall be quoted for complete work, i.e. shall include charges for all taxes, scaffoldings, consumable, labor, transport, insurance, storage, workmen compensation & third-party liability policies, etc., at the specified site till the work is finally handed over to the Bank. No concessional form for any taxes, duties and levies will be issued by the Bank. Equipment, if required to be imported shall be arranged to be imported against the bidders own import license.

ii. The rates inclusive of insurance cover as mentioned in the special conditions of the contract.

12. **Successful bidder**: as per evaluation criteria mentioned at section III(A) .

13. **Article of Agreement :** On receipt of formal intimation/ letter of Award/work order of the acceptance of his/their tender from the Bank, the successful bidder shall be contractually bound to sign/execute an **Article of Agreement** (**as per format Annexure V**) within 14 days from the date of issue of work order. The agreement should be executed on a non-judicial stamp paper of required value as per applicable stamp act and the cost for the same shall be borne entirely by the bidder.

If the successful bidder fails to sign and execute the formal Article of Agreement within **14 days** from the date of issuance of the work order/Letter of Award, such failure shall constitute a breach of the tender conditions. In such an event, the Bank reserves the absolute right to:

i. **Cancel the award** of the contract.

ii. **Forfeit the Earnest Money Deposit (EMD)** absolutely, without any notice or financial liability to the bidder.

iii. **Blacklist or debar** the bidder from participating in future tenders of the Bank for a specified period.

14. **Site condition**: The work has to be carried out in colony of RBI at Sec-30A, Chandigarh. The bidders are therefore advised to plan for execution of work beyond full day working on hours during the Saturdays/Sundays/Bank's holidays subject to availability of site. The above aspect may be kept in mind while submitting the tenders.

i. It is essential that the Bidder gives special attention and priority to all matters concerning safety, protection from dust and loose materials, reduction of noise levels, protection from water and air infiltration into Building, and maintenance of neat and orderly conditions in and around work areas inside and outside of Building. Packaging, scrap materials and demolition debris shall be promptly removed from the colony area and from site on a daily basis.

ii. If the contract includes works, which will be disruptive during normal business operations, or would be dangerous to Building occupants, said works shall be performed during hours as the Bank dictates. The Bidder shall perform such work during The Bank dictated hours and shall include all costs in its tender.

15. **Debarment/court case**: i. If the bidder has been convicted of an offence— (a) under the Prevention of Corruption Act, 1988; or (b) the Indian Penal Code or any other law for the time being in force, for causing any loss of life or property or causing a threat to public health as part of execution of a public procurement contract. In this regard, Bidder shall submit a copy of Undertaking / Declaration / Certificate on their letter head duly sealed and signed by the authorized signatory in the format given in **Annexure VIII**.

ii. The bidder shall submit declaration of debarment by any public institution in the format as given in **Annexure IX**.

16. **Conformity to the rules on Contractor from Countries sharing Land Border with India:** The instruction / rules issued by Public Procurement Division, Department of Expenditure, Ministry of Finance, Government of India, vide Office Memorandum (OM) F. No. 6/18/2019-PPD dated July 23, 2020, in respect of s from bidder countries sharing land border with India and subsequent revisions and Public Procurement Orders issued in furtherance thereto shall be mandatory. In this regard, bidder shall submit a copy of Undertaking / Declaration / Certificate on their letter head duly sealed and signed by the authorized signatory in the format given in **Annexure VII**.

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Section III (A) Evaluation Criteria

Evaluation of tenders:

1. Tenders will be evaluated based on the eligibility criteria mentioned in Section III (A) after opening the tenders of only those bidders who meet the eligibility criteria laid down under clause 4 of Section III.

2. The bidders must submit all the requisite documents prescribed in the tender document in the first e-cover i.e., Part I (Techno-Commercial Bid). Only those tenders, which meet the eligibility requirements, shall be processed further. The correctness /legality and adequacy of information and supporting documents furnished will be verified /examined by the Bank. If any documents are missing or found fabricated in the uploaded tender, the Bank shall have the right to request the missing documents/certificates and independently verify these certificates. Bidders must also ensure that all uploaded files are readable and uncorrupted. If any uploaded document is unreadable, corrupted, or otherwise inaccessible to the Bank, the Bank shall bear no liability or responsibility, and reserves the right to reject the bidder's candidature without further consideration.

3. Price bids submitted by bidders who do not meet the technical eligibility criteria will not be opened.

4. The second e-cover i.e., Part II (price bid) of all the bidders who qualified in Part I (Techno-Commercial bid) will be opened for financial evaluation.

5. The bidder with the lowest price (L1) shall be considered for the Award of Contract and called successful bidder. In case the lowest tendered amount of two or more bidders is the same, then such lowest bidders may be asked to submit a revised offer quoting discount on their already quoted tendered amount in a sealed envelope. Further, if any such lowest bidder does not revise his/her bid on lower side, his/her original bid shall remain valid for further processing. The lowest tender shall be decided on the basis of revised offer. If the revised tendered amount of two or more bidders received in the revised offers is again found to be equal, then the firm with the highest average turnover for last three financial years shall be considered for the award of contract.

Section IV
General Conditions of Contract

Interpretation Clause

In construing these Conditions, the Scope of work, Specifications, Bill of Quantities and Contract Agreement, the following words shall have the meanings herein assigned to them except where the subject or context otherwise required.

i.	"RBI"	Shall mean Reserve Bank of India, having its Central Office at Shahid Bhagat Singh Road, Mumbai– 400001 and having its Regional Offices at various places.
ii.	"Bank"	Shall mean The Reserve Bank of India and shall include its assigns and successors.
iii.	"Tender document"	Shall mean document named as such issued by the Bank to the Contractors inviting Bids for the Project.
iv.	"Bidder"	who submits the bids/tenders. It may be partnership firm, individual firm and a company. Legal representatives of a deceased partner.
v.	"Contractor "	Contractor is the successful contractor who has been officially awarded to execute the work. It may be partnership firm, individual firm and a company. Legal representatives of a deceased partner.
vi.	"Site"	Shall mean the site of the contract works including any Building and erections thereon and any other land (inclusively) as aforesaid allotted by the Bank for the Contractor's work.
vii.	"Contract"	Shall mean and include the all sections of the tender document, corresponding letters, work order, Articles of Agreement, CAMC agreement and minutes of pre-bid etc. attached hereto and duly signed.
viii.	"Notice in writing"	Or written notice shall mean a notice in written, typed or printed characters sent (unless delivered personally or otherwise proved to have been received) by registered post to the last known private or business address to have been received when in the ordinary course of post it would have been delivered. The communication delivered by any accepted electronic means shall also be deemed to be written notice.

ix.	"Act of Insolvency"	Shall mean any Act of Insolvency as defined by the **Insolvency and Bankruptcy Code (IBC), 2016** or any Act amending such original.
x.	"Net Prices"	The price of item mentioned in part II of the tender at CPPP.
xi.	"Market Rate"	shall be the rate as decided by the Bank on the basis of the cost of materials and Labour at the site.
xii.	"The works"	Shall mean name of the tender mentioned in the NIT.
xiii.	Day/Month/Year	Shall mean Calendar day/month/year
xiv.	Working Day	Shall mean the days when Bank's office is working i.e. Days excluding Public holidays, Saturdays and Sundays
xv.	Engineer-in-charge/Bank's Engineer/Bank's representative	Means the Officer employed and paid by the Bank and acting under the orders of the Bank who shall supervise and be in-charge of the work. All works to be executed under the contract shall be executed under the direction and subject to the approval of the Bank's representative in all respects.
xvi.	Manufacturer	refers to a person or firm who is the producer and furnisher of the material or designer and fabricator of equipment
xvii.	Contractor's Works or Manufacturer's Works	Shall mean and include the land and other places which are used by the CONTRACTOR/FABRICATOR or SUB-CONTRACTOR/SUB-FABRICATOR for the manufacture of "Equipment" or performing the "Works".
xviii.	Contract Price or Contract	Amount shall mean the total amount as calculated from quoted unit rates by the successful contractor and quantities mentioned in the Bill of Quantities (Price Bid) and as accepted by the Bank and indicated in the letter of award of work.
xix.	Contract Period	Shall mean the period specified in the tender document for execution of the contract/ completion of the work, including any authorized extended period by the Bank
xx.	Contract Agreement	Shall mean the agreement signed between the Contractor and the Bank for the execution of the Project.

2. **Scope of Contract**

The Contractor shall carry out and complete the said work in every respect in accordance with this Contract and with the directions of and to the satisfaction of the Bank. The Bank may in his absolute discretion and from time to time issue further drawings and/or written instructions, details, directions and explanations, which are hereafter collectively referred to as ”Bank’s Instructions” in regard to :

i. The variation or modification of the design, quality or quantity of works or the addition or omission or substitution of any work.
ii. Any discrepancy in the Drawings or between the Bill of Quantities and/or Drawings and/or Specifications.
iii. The removal from the site of any materials brought thereon by the Contractor and the substitution of any other material therefor.
iv. The removal and/or re-execution of any works executed by the Contractor.
v. The dismissal from the works of any persons employed by the Contractor thereupon.
vi. The opening up for inspection of any work covered up.
vii. The amending and making good of any defects under Clause 22 hereof.

The Contractor shall forthwith comply with and duly execute any work comprised in such Bank’s instructions. Verbal instructions, directions and explanations given to the Contractor or his representatives upon the works by the Bank shall, if involving a variation, must be confirmed in writing by the Contractor within seven days, and if not dissented from in writing within a further seven days by the Bank, such shall be deemed to be Bank’s instructions within the scope of the Contract. Where the context so requires, words imparting the singular only also include the plural and vice versa. Any reference to masculine gender shall whenever required include feminine gender and vice versa.

Necessary “**Site instruction Book, Hindrance Register, Labour Register**” **strictly maintained by contractor on daily basis and got duly authenticated from The Bank** .

3. **Variations to be approved by Bank**

All the variation in the scope of the work shall be approved by the

Bank's Engineer. The Contractor shall submit a statement of variations giving a quantity and rates duly supported by analysis of rates, vouchers etc. The rates on scrutiny and final acceptance by the Bank shall form a supplementary tender. The Bank shall not be liable for payment of such variations until these statements are approved by the Bank's Engineer.

4. **Drawings, Bill of Quantities & Agreement**

The Contract shall be executed in duplicate and the Contractor shall be entitled to one executed copy for his use. The contractor shall pay the applicable stamp duty on the agreement. Before the issue of the final certificate to the Contractor, he shall forthwith return to the Bank all Drawings and Specifications.

5. **Contractor to provide everything necessary at his cost**

The Contractor shall provide at his cost, everything necessary for the proper execution of the works according to the intent and meaning of the Drawings, Bill of Quantities and Specifications taken together whether the same may or may not be particularly shown or described therein provided that the same can reasonably be inferred therefrom, and if the Contractor finds any discrepancy in the Drawings or between the Drawings, Bill of Quantities and Specifications, he shall immediately and in writing refer same to the Bank who shall decide which is to be followed. The Contractor shall provide all works under this specification in full accordance with Health and Safety Regulations.

6. **Authorities, Notices and Patents**

The Contractor shall conform to the provisions of any Act of the Legislature relating to the works and any other aspect thereto such as compliance to the various labour codes, and to the regulations and bye-laws of any authority, and of electric supply and other companies and/or authorities with whose systems, the installation is proposed to be connected and shall, before making any variations from the Drawings or Specifications that may be necessitated by so conforming, give to the Bank, written notice, specifying the variation proposed to be made and the reason for making it and apply for instructions thereon. In case the Contractor shall not receive such instructions **within ten days**, he shall proceed with the work conforming to the provisions, regulations or byelaws, in question, and any variation so necessitated shall be dealt with under Clause No. 14 thereof.

The Contractor shall bring to the attention of the Bank, all notices

required by the said Acts, regulations or bye-laws to be given to any authority and pay to such authority, or to any public office, all fees that may be properly chargeable in respect of the works, and lodge the receipts with the Bank for payment.

The Contractor shall indemnify the Bank against all claims in respect of rights, and shall defend all actions arising from claims, and shall himself pay all royalties, license fees, damages, cost and charges of all and every sort that may be legally incurred in respect thereof.

7. **Setting out of work**

The Contractor shall set out the works and shall be reasonable for the true and perfect setting out of the same and for the correctness of the positions, levels, dimensions, and alignment of all parts thereof. If at any time any error in this respect shall appear during the progress of the works within a period of one year from the completion of the works, the Contractor shall, if so required, at his own expense, rectify such error to the satisfaction of the Bank.

8. **Materials and workmanship to conform the descriptions**

All materials and workmanship shall so far as procurable be of the respective kinds described in the Bill of Quantities and/or Specifications and in accordance with the Bank's instructions, and the Contractor shall upon the request of the Bank furnish him with all invoices, accounts receipts and other vouchers to prove that the materials comply therewith. The Contractor shall at his own cost arrange for and/or carry out any test of any materials which the Bank may require.

9. **Contractor's superintendence and representative on the works**

The Contractor shall provide all necessary personal superintendence during the execution of the works, and as long thereafter as the Bank may consider necessary until the expiration of the "**Defects Liability Period**" stated in the Appendix hereto. The Contractor shall also during the whole time the works are in progress, employ a competent representative who shall be constantly in attendance at the works while the men are at work. Any directions, explanations, instructions or notices given by the Bank to such representative shall be held to be given to the Contractor.

10. **Dismissal of Workmen**

The Contractor shall on the request of the the Bank, immediately

dismiss any person employed thereon by him from the works who may, in the opinion of the the Bank, is incompetent or committed any misconduct himself and such persons shall not be again employed on the works, without the permission of the the Bank.

11. **Access to Works**

The Bank and their respective representatives shall have free access to the works and/or the workshops, factories or other places at all reasonable times where materials are lying or from which they are being obtained and the Contractor shall give every facility to the Bank and their representatives necessary for inspection and examination and test of the materials andworkmanship. No person not authorised by the Bank except the representatives of public authorities shall be allowed on the works at any time.

12. **The Bank's Representative: Assistant Manager (Tech)/Manager (Tech)/AGM(Tech)** The term "Assistant Manager (Tech)/Manager (Tech)/AGM(Tech)" shall mean the person appointed and paid by the Bank to inspect the works, the Contractor shall afford the Assistant Manager(Tech)/Manager(Tech)/AGM(Tech), every facility and assistance for inspecting the works and materials and for checking and measuring time and materials. The Assistant Manager (Tech)/Manager (Tech)/AGM(tech) shall have power to set out works or to revoke, alter, enlarge or relax any requirements of the Contract or to sanction any work, additions, alterations, deviations or omissions or any extra work whatever, except in so far as such authority may be specially conferred by a written order with the prior concurrence in writing of the Bank.

The Assistant Manager (Tech)/Manager (Tech)/AGM(Tech)/AGM(Tech) or any representative of the Bank shall have power to give notice to the Contractor or to his representative of non-approval of any work or materials and such work shall be suspended or the use of such materials shall be discontinued by the Assistant Manager(Tech)/Manager (Tech) but such examination shall not in any way exonerate the Contractor from the obligation to remedy any defects which may be found to exist at any stage of the works or after the same is completed.

13. **Assignments and Sub-letting**

The whole of the works included in the Contract shall be executed by the Contractor and the Contractor shall not directly or indirectly transfer, assign or under-let the Contract or any part share thereof

or any interest therein without the prior written consent of the Bank, and no undertaking shall relieve the Contractor from the full and entire responsibility of the Contract or from active superintendence of the works during their progress.

14. **Alterations, additions, omissions etc.**

No alteration, omission or variation shall vitiate this Contract but in case the Bank thinks proper at any time during the progress of the works to make any alterations in or additions to or omissions from the works or any alteration in the kind or quality of the materials to be used therein and shall give notice thereof in writing under his hand to the Contractor, the Contractor shall alter, add to or omit from, as the case may be, in accordance with such notice but the Contractor shall not do any work extra to or make any alterations or additions to or omissions from the works or any deviation from any of the provisions of the Contract, Stipulation, Specifications or Contract Drawings without the previous consent in writing of the Bank and the value of such extras, alterations, additions or omissions shall in all cases be determined with the prior approval in writing of the Bank in accordance with the provisions of Clause 19 hereof, and the same shall be added to or deducted from the Contract Amount, as the case may be, accordingly.

15. **Bill of Quantities**

The Bill of Quantities, unless otherwise stated, shall be deemed to have been prepared in accordance with the Standard Method of Measurement.

Any error in description or in quantity or in omission of items from the Bill of Quantities shall not vitiate this contract but shall be rectified and the value thereof as ascertained under Clause 18 hereof, shall be added to, or deducted from the Contract Amount (as the case may be) provided that no rectification of errors, if any, shall be allowed in the Contractor's Schedule of Rates.

16. **Sufficiency of Bill of Quantities**

The Contractor shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender for the works and of the prices stated in the Bill of Quantities and/or the Schedule of Rates and Prices which rates and prices shall cover all his obligations under the Contract, and all matters and things necessary for the proper completion of the works.

17. **Measurement of Works**

The Assistant Manager (Tech)/Manager (Tech) may from time to

time intimate to the Contractor and the Bank that he requires the works to be measured, and the Contractor shall forthwith attend or send a qualified Agent to assist the Assistant Manager (Tech)/Manager (Tech) in taking such measurements and calculations and to furnish all particulars or to give all assistance required by any of them.

Should the Contractor not attend or neglect or omit to send such Agent, then the measurement taken by the Assistant Manager(Tech)/Manager (Tech) shall be taken to be correct measurements of the works. Such measurements shall be taken in accordance with the Mode of Measurement detailed in the Specifications.

The Contractor or his Agent may at the time of measurement take such notes and measurements as he may require.

All authorised extra works, omissions and all variations made with the prior approval in writing of the Bank shall be included in such measurements.

18. **Measurements Book**

a. The Bank shall, except as otherwise provided, ascertain and determine by measurement, the value in accordance with the contract of work done. The Interior Contractor shall, without extra charge, provide all assistance with every appliance, labour and other things necessary for measurements and recording levels.

b. Measurement of all items having financial value shall be entered in Computerized Measurement Book (CMB) so that a complete record is obtained of all works performed under the contract after joint measurement of Bank and authorized representative of the contractor. All bills (Running Account (RA) & Final bill) should be in bound volume of Computerised Measurements (A4 size) to be furnished by the contractor, duly machine numbered for pages, and with MB number to be given by the Bank. – Format of Measurement and Abstract Book as provided by the Bank.

c. The Bank Engineer shall incorporate necessary corrections in the sheets of MB. After incorporating the corrections, the Contractor shall submit revised copies. All pages of the finalized, computerized MB sheets, after due check / test check measurements shall have full signature with date of the authorized official of the Contractor.

19. **Ascertainment of prices for extras**

The Contractor may, when authorised by Bank, add to, omit from, or vary the works shown upon the drawings, or described in the Specification, or included in the Bill of Quantities, but the Contractor shall make no addition, omission or variation without such authorisation or direction. A verbal authority or direction issued by the Bank shall be deemed to have been given in writing, provided it is confirmed by the Bank in writing within seven (7) days of issuance of such instruction/direction.

No claim for any extra work shall be allowed unless it shall have been executed under provisions of Clause 2 hereof with the concurrence of the Bank as herein mentioned. Any such extra work is herein referred to as authorised extra and shall be made in accordance with the following provisions.

i. a. The net rates or prices in the original tender shall determine the valuation of the extra work where such extra work is of similar character and executed under similar conditions as the work priced therein upto 25% increase of quantity.

b. Rates for all items, wherever possible, should be derived out of the rates given in the Priced Bill of Quantities.

ii. The net prices of the original tender shall determine the value of the items omitted, provided if omissions vary the conditions under which any remaining items of works are carried out, the prices for the same shall be valued under sub-clause (iii) hereof.

iii. Where the extra works are not of similar character and/or executed under similar conditions as aforesaid or where the omissions vary the conditions under which any remaining items of works are carried out or if the amount of any omission or additions. relative to the amount of the whole of the Contract works or to any part thereof shall be such that in the opinion of the Bank the net rate or price contained in the Priced Bill of Quantities or tender or for any item of the works involves loss or expense beyond that reasonably contemplated by the Contractor or is by reason of such omission or addition rendered unreasonable or inapplicable, the Bank shall fix such other rate or price as in the circumstances he shall think reasonable and proper.

iv. Where extra work cannot be properly measured or valued, the Contractor shall be allowed day work prices at the net rates in accordance with the local day work rates and wages for the district, provided that in either case vouchers specifying the daily time and materials employed, be delivered for verification to the Bank at or before the end of the week following that in which the work has been executed.

v. It is further clarified that for all such authorised extra items where rates cannot be derived from tender or the quantity of any of the tender items increases 25% beyond the Bill of Quantities, the contractors shall summit rates supported by the rate analysis worked on the "actual cost basis" plus 15% towards establishment charges, contractor's overhead and profits. Such item will not be eligible for the escalation.

The measurement and valuation in respect of the Contract shall be completed within the "period of final measurement" stated in the Appendix, or if not stated then within six months
of the completion of the contract works as defined in Clause 23 hereof.

20. **Unfixed materials when taken into account to be the property of the Bank**

Upon full payment of a certificate that includes the cost of unfixed materials placed on or adjacent to the worksite, ownership of those materials vests completely with the Bank. The Contractor shall not remove these materials from the site except for direct application in the works, unless permitted in writing by the Bank. The Contractor shall be legally and financially liable for any loss of or damage to such materials from any cause whatsoever.

21. **Removal of improper work**

The Bank shall, during the progress of the works, have power to order in writing from time to time the removal from the works within such reasonable time or times, as may be specified in the order, of any materials which in the opinion of the Bank are not in accordance with the Specifications or the instructions of the Bank, the substitution of proper materials, and the removal and proper re-execution of any work executed with materials or workmanship not in accordance with the Drawings and Specifications or instruction, and the Contractor shall forthwith carry out such order at his own cost. In case of default on the part of the Contractor to carry out such order, the Bank shall have the power to employ and pay the other persons to carry out the same, and all expenses consequent thereon, or incidental thereto shall be borne by the Contractor, or may be deducted by the Bank from any moneys due, or that may

become due, to the Contractor.

22. **Defects after virtual completion**

Any defect, shrinkage, settlement or other faults which may appear within the "Defects Liability Period" stated in the Appendix hereto, if none stated, **then within 12 months after** the virtual completion of the works, arising in the opinion of the Bank from materials or workmanship not in accordance with the contract, shall upon the directions in writing of the Bank, and within such reasonable time as shall be specified therein, be amended and made good by the Contractor, at his own cost.

In case of default, the Bank may employ and pay other persons to amend and make good such defects, other faults, and all damages, loss and expenses consequent thereon or incidental thereto shall be made good and borne by the Contractor and such damage, loss and expenses shall be recoverable from him by the Bank or may be deducted by the Bank from any moneys due or that may become due to the Contractor, or the Bank may in lieu of such amending and making good by the Contractor deduct from any money due to the Contractor a sum to be determined by the Bank equivalent to the cost of amending such work and in the event of the amount retained as Security Deposit being insufficient, recover the balance from the Contractor, together with any expenses the Bank may have incurred in connection therewith. Should any defective work have been done or material supplied by any Sub-Contractor employed on the works who has been nominated or approved by the Bank as provided in clause 13 & 24 hereof, the Contractor shall be liable to make good in the same manner as if such work or material had been done or supplied by the Contractor and been subject to the provisions of this Clause and Clause 2 hereof. The Contractor shall remain liable under the provision of this Clause, notwithstanding the signing of any certificate or the passing of any accounts, by the Bank.

23. **Certificate of virtual completion and Defects Liability Period**

The works shall not be considered as completed until the Bank has certified in writing that they have been virtually completed. The Defects Liability Period shall commence from the date of completion of the work.

24. **Nominated Sub-Contractor**

All Specialists, Merchants, Tradesman and others executing any work of supplying and fixing any goods, for which prime cost prices or provisional sums are included in the Bill of Quantities and/or

Specifications, who may be nominated or selected by the Bank are hereby declared to be Sub-Contractors employed by the Contractor and are herein referred to as nominated Sub-Contractors.

No nominated Sub-Contractors shall be employed on or in connection with the works against whom the Contractor shall make reasonable objection or (save where the Bank and Contractor shall otherwise agree) who will not enter into Contract provided

i. That the nominated Sub-Contractors shall indemnify the Contractor against the obligation in respect of the Sub-Contractor as the Contractor is under in respect of this Contract.
ii. That the nominated Sub-Contractor shall indemnify the Contractor against claims in respect of any negligence by the Sub-Contractor, his servants or agents or any misuse by him or them of any scaffolding or other plant, the property of the Contractor or under any Workmen's Compensation Act in force.
iii. Payment shall be made to the nominated Sub-Contractor within fourteen days provided that all nominated Sub-Contractor's accounts included in previous Certificates have been duly discharged, in default whereof, the Bank may pay the same and deduct the amount thereof from any sums due to the Contractor. The exercise of this power shall not create privity of contract as between Bank and Sub-Contractor.

25. **Other persons employed by Bank**

The Bank reserves the right to use the Estate and any portions of the site for the execution of any work not included in this Contract, which it may desire to have carried out by other persons, and the Contractor shall allow all reasonable facilities for the execution of such work but shall not be required to provide any plant or materials for the execution of such work. Such work shall be carried out in such manner as not to impede the progress of the works included in the Contract and the Contractor shall not be responsible for any damage or delay which may happen to or occasioned by such work.

26. **Insurance in respect of damage to person and property**

The contractor shall, at his own expense, effect and maintain with effect from the date of commencement till issue of the completion certificate under this contract, with an approved insurance company, an All Risks Policy for insurance for an amount equal to the amount of the contract including earthquake risk in the joint

names of the Bank and the contractor (the name of the former being placed first in the policy) against all risks as per the standard all risk policy for contractors and deposit such policy or policies with the Bank before commencing the works.
The Contractor shall be held to be reasonably liable for all injury to persons, animals or things, and for all structural and decorative damage to property which may arise from the operation or neglect of the Contractor or its workers or of any nominated Sub-Contractor or any employee or either, whether such injury or damage arises from carelessness, accident or any other cause whatever, in any way connected with the carrying out of this Contract. The liability under this clause shall be held to include inter alia, any damage to Building, whether immediately adjacent or otherwise, and any damage to roads, streets, footpaths, bridges or ways as well as all damage caused to the Building and other structures and works forming the subject matter of this Contract. The contractor shall also be responsible for any damage caused to the Building and other structures and works forming the subject matter of this Contract by frost, rain, wind or other inclemency of weather. The Contractor shall indemnify and keep indemnified the Bank and hold him harmless in respect of all and any loss and expenses arising from any such injury or damage to persons or property as aforesaid and also against any claim made in respect of injury or damage, whether under any Statute or otherwise and also in respect of any award of compensation or damages consequent upon such claim.

The Contractor shall reinstate all damage of every sort mentioned in this Clause, so as to do delivery of the whole of the Contract works complete and perfect in every respect and so as to make good or otherwise satisfy all claims for damage to the property of third parties. The Contractor shall also indemnify and keep indemnified the Bank against all claims which may be made against the Bank by any person/ member of the public or other **third party** in respect of anything which may arise in respect of the works or in consequence thereof and **shall at his own expense arrange to effect and maintain, with effect from the date of commencement until the completion of the Contract, with an approved Insurance company a policy of Insurance in the joint names of the Bank and the Contractor(the name of the former being placed first in the policy) against such risks and deposit such Policy or Policies with the Bank before commencement of the work**. The minimum limit of coverage under the policy shall be as defined elsewhere under General Condition of Contract. The Contractor shall also similarly indemnify the Bank against all claims which may

be made upon the Bank whether under the **Workmen Compensation Act** or any other statute in force during the currency of this contract or at Common Law in respect of any employee of the Contractor or any Sub-Contractor and **shall at his own expenses effect and maintain, with effect from the date of commencement until the completion of the Contract, with an approved Insurance company a policy of Insurance in the joint names of the Bank and the Contractor(the name of the former being placed first in the policy) against such risks and deposit such Policy or Policies with the Bank from time to time during the currency of the Contract**. In default of the contractor ensuring as provided above, the Bank may so ensure and may deduct the premiums paid from any money due or which may become due to the contractor.

The Contractor shall be responsible for any liability which may be excluded from the Insurance Policies above referred to and also for all other damages to any person, animal or property arising out of and incidental to the negligent or defective carrying out of this Contract, whatever may be the reasons due to which the damage shall have been caused. He shall also indemnify and keep indemnified the Bank in respect of all and any costs, charges or expenses arising out of any claim or proceedings relating to the works and also in respect of any award of compensation or damages, arising therefrom. Without prejudice to the other rights of the Bank against contractor in respect of such default, the Bank shall be entitled to deduct from any sums payable to the Contractor the amount of any damage, compensation, costs, charges and other expenses paid by the Bank and which are payable by the contractor under this clause. The contractor shall upon settlement by the insurer of any claim made against the insurer pursuant to a policy taken under this clause proceed with due diligence to rebuild or repair the works destroyed or damaged. In this event all the money received from the insurer in respect of such damage shall be paid to the contractor and the contractor shall not be entitled to any further payments in respect of the expenditure incurred for Building or repairing of the materials or goods destroyed or damaged.
The contractor, in case of re-Building or reinstatement after damage shall be entitled to such extension of time for completion as the Bank may deem fit, but shall, however, not be entitled to reimbursement by the Bank of any shortfall or deficiency in the amount finally paid by the insurer in settlement of any claim arising as set out herein.Without prejudice to his liability under this clause, the contractor shall also cause all nominated sub-contractors to effect,

for their respective portions of works similar policies of insurance in accordance with the provisions of this clause and shall produce or cause to produce to the Bank such policies. The contractor shall not permit a nominated sub-contractor to commence work at site unless said insurance policies are submitted. In the event of failure of the sub-contractor to take out such policy or policies of insurance before commencing the works at site, the contractor shall be responsible for any claim or damage attributable to the said sub-contractor.

In order to fulfil all the insurance-related conditions mentioned above, the contractor shall, within 14 days from the date of issue of the work order, insure the works at his cost and keep them insure until the virtual completion of works, against loss or damage by fire with an office in the joint names of the Bank and the contractor (the name of the Bank i.e. "RESERVE BANK OF INDIA" being placed first in the policy). It shall cover the following risks.

i. **Contractors all risk (CAR) policy** insurance inclusive of Storage, erection, testing and commissioning policy for the full contract value including fire risk and Transit insurance for transportation from manufacturer's works to site (by Air/Sea/Road etc. as applicable.
ii. **Workmen compensation policy** for the employees of the contractor at site.
iii. **Third party liability policy** with a limit of Rs 2 lakh per accident maximum upto 3 accidents.

Note: If the contractor does not provide these policies, the Bank reserves the right to take the above insurance policies themselves and recover **double the cost as penalty** thereof from the bill of the contractor or any other action as it deems fit.

27. **Date of Commencement and Completion**

The Contractor shall be allowed admittance to the site on the "Date of Commencement" stated in the Appendix hereto or such later date as may be specified by the Bank and he shall thereupon and forthwith begin the works and shall regularly proceed with and complete the same (except such painting or other decorative work as the Bank may desire to delay) on or before the "Date of Completion" stated in the Appendix subject nevertheless to the provisions for extension of time hereinafter contained.

28. **Damages for Non-completion of work in time:-**

Time allowed for carrying out the work is 90 days, as mentioned in

the Memorandum, which shall be strictly observed by the Contractor, and it shall be reckoned from the 14th day from the date of award of work. I**t is mandatory requirement to deploy 3 teams of manpower for each category of work at 3 different working fronts simultaneously (i.e. in 3 separate residential flats in this case).** The work shall, throughout the stipulated period of the contract, be proceeded with all due diligence. If the contractor fails to complete the work within this specified period, he shall be liable for liquidated damages @ 0.25% of the cost of work executed per week of delay subject to a maximum of 10% of the *final contract value* or *final adjusted price* upon work completion. (contract value here means total value of completed work excluding rebate). The contractor hereby specifically agrees and authorizes the Bank to deduct such liquidated damages, if any, from any instalment of payment becoming due and payable to the contractor in terms of this contract or from the retention money."

The liquidated damages for not achieving the milestones will be levied in following manner: If the Contractor fails to maintain the required progress of the works by the completion time stipulated in the Contract or within any extended time under time extension Clause and the employer certifies in writing that in her/ his opinion the same ought reasonably to have been completed, the Contractor shall pay the Employer the sum named as “Liquidated Damages” for the period during which the said works shall so remain incomplete and the Employer may deduct such damages from any moneys due to the Contractor. The work has been broken down in a milestone indicating time and amount for achieving milestone. In case, the contractor does not achieve a particular milestone(s), if any, mentioned in the Contract or rescheduled milestone(s) in terms of time extension clause, the amount to be calculated based on the targeted financial progress or Physical Progress at site for the milestone and the delay up to the Running Account bill under processing shall be withheld (as per the method given below) to be adjusted against the liquidated damages levied at the time of

completion of contract. Withholding of payments on failure to achieve a milestone shall be automatic and without any notice to the Contractor. However, if the Contractor catches up with the progress of work on the subsequent milestone(s), the withheld amount shall be released. In case the contractor fails to make-up for the delay before the subsequent milestone(s), the amount mentioned against each missed milestone shall be withheld. No interest whatsoever shall be paid by the Bank on such withheld amount/s. The delay period shall be calculated from the stipulated date of occurrence of a milestone until the date when the milestone is achieved, however, the amount to be withhold from a R.A. bill before reaching to a particular milestone(s) shall be calculated for the delay until the date of R.A. bill. The application of liquidated damages shall not effect a change in the milestone or release the Contractor of her/ his obligation to improve the progress of work. The contractor hereby specifically agrees and authorizes the Employer to deduct such liquidated damages, if any, from any instalment of payment becoming due and payable to the contractor in terms of this contract or from the retention money.

Retention Amount =0.0025/7 x (Dr or Da whichever is earlier – D1) x T1

Dr= Actual date of RA bill submission

Da= Actual date of Achieving milestone

Milestone	**Due date**	**Milestone Target amount**	**Milestone Target Work**	**Amount to be withheld in case of non-achievement of the Milestone.**
Project Start	D0	0	0	0
1st	D1= 45 days from the scheduled commencement of work	T1= 35% of contract value	Dismantling, Waterproofing, masonry, water supply and wastewater pipeline, Granite for platform, tiling for	0.25% of the RA Bill will be withheld for per week of delay

			floors skirting and dado in all flats.	
2nd	D2= 70 days from the scheduled commencement of work	T2= 75% of contract value	Fixing of Sanitary fixing such as WC wash basin, fixing of all the CP fittings All the carpentry work and fixing of Hardware fittings in all flats.	0.25% of the RA Bill will be withheld for per week of delay
3rd	D3= 90 days from the scheduled commencement of work	T3= 100% of contract value	All remaining works such as modular kitchen in one flat and all finishing related items	0.25% of the RA Bill will be withheld for per week of delay

29. **Delay and Extension of Time**

If in the opinion of the Bank, the assigned works get delayed (a) by force majeure or (b) by reason of any exceptionally inclement weather or (c) by reason of proceedings taken or threatened by or dispute with adjoining or neighbouring owners or public authorities arising otherwise than through the Contractor's own default or (d) by the works or delays of other Contractors or Tradesmen engaged or nominated by the Bank and not referred to in the Bill of Quantities, and/or Specification or (e) by reason of Bank's instructions as per Clause 2 hereof or (f) by reason of civil commotion, legal combination of workmen or strike or lock-out affecting any of the Building trades or (g) in consequence of the Contractor not having received in due time, necessary instructions from the Bank for which he shall have specifically applied in writing or (h) from other causes which the Bank may certify as beyond the control of Contractor or (i) in the event the value of the work exceeds the value of the Priced Bill of Quantities owing to variation, the Bank may make a fair and reasonable extension of time for completion of the Contract works. In case of such strike or lock-out the Contractor shall nevertheless constantly use his endeavours to prevent delay and shall do all that may reasonably be required to the satisfaction of the Bank to proceed with work.

If the contractor needs an extension of time for completion of the work or if the completion of work gets delayed for any reason beyond the due date of completion stipulated in the contract, the contractor shall apply to the Bank for extension of time in writing at least 7 days before the expiry of the scheduled time and while applying for extension of time, contractor shall furnish the reasons

in detail and his justification along with documentary evidence (copy of relevant pages of hindrance register), if any, for delays. Only that period of extension of time as granted by the Bank (on receipt of the application from the contractor or even in absence of any such application certification as to the reasonableness of the grounds for delay) will qualify for exemption of imposition of liquidated damages. For the balance period in excess of original stipulated period and an authorized extension of time granted by the Bank, the provision of liquidated damages as stated under clause 28 will become applicable.

Further, the contract shall remain in force even for the period beyond the due date of completion irrespective of whether the contractor has applied or not, for the grant of extension of time for completion unless the Bank decides to terminate the contract. The delay for completion of work for any reason will not entail any right to the contractor to claim any revision of rates or any extra compensation for any reason.

The conditions for force majeure, as mentioned above are as follows:

i. Notwithstanding anything else contained in this document, neither party shall be liable for any delay in performing its obligations hereunder if such delay is caused by circumstances beyond its reasonable control including without limitation any delay caused by the acts of governments, acts of God, natural calamities, strikes, riots in any region, terrorist attack, war (declared and undeclared). However, upon the happening of any such event causing delay, the Contractor shall immediately give notice thereof in writing to the Bank. The Contractor is under obligation to take necessary steps to mitigate the effects of the force majeure event.

ii. Neither party shall, by reason of such event, be entitled to terminate the Contract in respect of such performance of their obligations.

iii. The obligations under the Contract shall be resumed as soon as practicable after the event has come to an end or ceased to exist. If the performance of any obligation under the Contract is prevented or delayed by reason of the event beyond a period mutually agreed, either party may at its option, terminate the Contract.

30. **Failure by Contractor to comply with Bank's instructions**

If the Contractor after receipt of written notice from the Bank requiring compliance within ten days fails to comply with such further drawings and the Bank may employ and pay other persons to execute any such work whatsoever that may be necessary to give effect thereto, and all costs incurred in connection therewith shall be recoverable from the Contractor by the Bank as a debt or may be deducted by him from any moneys due to the Contractor.

31. **Termination of Contract by the Bank**

If the Contractor being an individual or a firm commits any "act of insolvency", or shall be adjudged an insolvent or being an Incorporated Company shall have an order for compulsory winding up made against it or pass an effective resolution for winding up voluntarily or subject to the supervision of the Court and the Official Assignee or the Liquidator, in such acts of insolvency or winding up, as the case may be, shall be unable, within seven days after notice to him requiring him to do so, to show the reasonable satisfaction of the Bank that he is able to carry out and fulfil the Contract and to give security therefor, if so required by the Bank.

Or if the Contractor (whether an individual, firm or Incorporated Company) shall suffer execution or other process of Court attaching property to be issued against the Contractor,

Or shall suffer any payment under this Contract to be attached by or on behalf of any of the creditors of the Contractor,

Or shall assign or sublet this Contract without the consent in writing of the Bank first had and obtained,

Or shall charge or encumber this Contract or any payments due or which may become due to the Contractor hereunder,

Or if the Bank determine that the Contractor

i. has abandoned the Contract, or
ii. has failed to commence the works, or has without any lawful excuse under those Conditions suspended the progress of the works for 14 days after receiving from the Bank notice to proceed, or
iii. has failed to proceed with the works with such due diligence and failed to make such due progress as would enable the works to be completed within the time agreed upon, or

iv. has failed to remove materials from the site or to pull down, and replace work for seven days after receiving written notice that the said materials or work were condemned and rejected by the Bank under these Conditions or

v. has neglected or failed persistently to observe and perform all or any of the acts, matters or things by the Contract to be observed and performed by the Contractor for seven days after written notice shall have been given to the Contractor requiring the Contractor to observe or perform the same.

Then and in any of the said cases, the Bank may, notwithstanding any previous waiver, after giving seven days' notice in writing to the Contractor, determine the Contract and liabilities of the Contractor, the whole of which shall continue in force fully as if the Contract had not been

so determined, and as if the works subsequently executed had been executed by or on behalf of the Contractor and further, the Bank by his agents or servants may enter upon and take possession of the works and all plant, tools, scaffoldings, machinery and materials lying upon the Estate or the adjoining lands or roads, and use the same as his own property or may employ the same by means of his own servants and workmen in carrying on and completing the works or by employing any other Contractor or other person or persons to complete the works, and the Contractor shall not in any way interrupt or do any act, matter or thing to prevent or hinder such other contractor or other person or persons employed for completing and finishing or using the materials and plant for the works. When the works shall be completed or as soon thereafter as convenient, the Bank shall give a notice in writing to the Contractor to remove his surplus materials and plant, and should the Contractor fail to do so within a period of fourteen days after receipt thereof by him, the Bank may sell the same by public auction, and give credit to the Contractor for the net amount realised. The Bank shall thereafter ascertain and certify in writing under his hand what (if anything) shall be due or payable to, or by the Bank, for the value of the said plant and materials so taken possession of by the Bank and the expense or loss which the Bank shall have been put to in procuring the works to be completed, and the amount, if any, owing to the Contractor and the amount which shall be so certified shall thereupon be paid by the Bank to the Contractor or by the Contractor to the Bank, as the case may be, and the decision of the Bank shall be final and conclusive between the parties.

32. **Termination of Contract by Contractor**

If payment of the amount payable by the Bank under certificate of the Bank's Engineer shall be in arrears and unpaid for thirty days after notice in writing requiring payment of the amount as aforesaid shall have been given by the Contractor to the Bank or if the Bank shall repudiate the Contract, or if the works be stopped for three months under the order of the Bank or by any injunction or other order of any Court of Law, then and in any of the said cases, the Contractor shall be at liberty to determine the Contract by notice in writing to the Bank and he shall be entitled to recover from the Bank, payment for all works executed and for any loss he may sustain upon any plant or materials supplied or purchased or prepared for the purpose of the Contract.

In arriving at the amount of such payment, the net rates contained in the Contractor's original Tender shall be followed, or where the same may not apply, valuation shall be made in accordance with Clause 19 hereof.

33. **Certificates and Payments**

(a) The Contractor shall be paid by the Bank from time to time by instalments under Interim Certificate to be issued by the The Bank on account of the works executed, work to the approximate value named in the Appendix as "**Value of work for Interim Certificates**" (or less at the reasonable discretion of the Bank) has been executed in accordance with this Contract. The Bank may, at his discretion, include in the Interim Certificate such amount as he may consider proper on account of materials delivered upon the site by the Contractor for use in the works. And when the works have been virtually completed and the Bank shall have certified in writing that they have been completed, the contractor shall be paid the balance amount by the Bank in accordance with the certificate to be issued by the The Bank. **The Contractor shall be entitled to the release of the Bank guarantee towards Security Deposit in accordance with the Final certificate to be issued in writing by the Bank at the expiration of the period referred to as "the Defects Liability Period**" in the Appendix

hereto from the date of Virtual Completion or as soon after the expiration of such period as the works shall have been finally completed and defects made good according to the true intent and meaning hereof, whichever shall last happen, provided always that the issue by the Bank of any certificate during the progress of the works at or after their completion shall not relieve the Contractor from his liability under Clause 2 and 22 nor relieve the Contractor of

his inability in cases of fraud, dishonesty or fraudulent concealment relating to the works or materials or to any matter dealt within the Certificate, and in case of all defects and insufficiencies in the works or materials, which a reasonable examination would not have disclosed. No Certificate shall of itself be conclusive evidence that any works or materials, to which it relates, are in accordance with the Contract neither will the Contractor have a claim for any amounts which the Bank might have certified in any interim bill and paid by the Bank and which might subsequently be discovered as not payable and in this respect the Bank's decision shall be final and binding.

The Bank shall have power to withhold any Certificate if the works or any parts thereof are not being carried out to his satisfaction.

The Bank may by any Certificate make any correction in any previous certificate which shall have been issued by him.

Payments shall be made within the period named in the Appendix as "Period for honouring Certificates" after such Certificates have been delivered to the Bank.

The payment for the system will be made in INR and any dispute arising out of this contract will also be sorted out within the jurisdiction by Office from which contract is signed.

34. **Delayed Payment**

Any amounts payable by the Bank to the Contractor if not paid within the "Period for honouring Certificates" named in the Appendix, carry interest at the rate named in the Appendix as the "Rate of interest for delayed payment" from the date upon which such sum ought to have been paid by the Bank until the payment.

35. **Settlement of dispute by Arbitration**

All disputes and differences of any kind whatever arising out of or in connection with the contract or the carrying out of the works (whether during the progress of the works or after the completion and whether before or after the determination, abandonment or breach of the contract) shall be referred to and settled by the Bank who shall state its decision in writing. Such decision may be in the form of a final certificate or otherwise. The decision of the Bank with respect to any of the excepted matters shall be final and without appeal. But if either party is dissatisfied on any matter, the party may

within 28 days after receiving notice of such decision give a written notice to the other party requiring that the matters in dispute be referred for Arbitration as per the procedure agreed upon herein. Such written notice shall specify the matters, which are in dispute or difference of which such written notice has been given. If both the parties agree a single arbitrator would be appointed for the purpose. In case no agreement could be reached on the appointment of single arbitrator, both the parties will nominate one person each as an arbitrator on their behalf. The two arbitrators nominated by the parties shall nominate one more person to act as third arbitrator.

The arbitrator or arbitrators, as the case may be, shall have power to open up, review and revise any certificate, opinion, decision, requisition or notice, save in regard to the excepted

matters, referred to in the preceding clause, and to determine all matters to dispute which shall be submitted to arbitration and of which notice shall have been given as aforesaid.

The arbitrator or arbitrators, as the case may be, shall make his or their award within one year (or such further extended time as may be decided by him or them as the case may be with the consent of the parties) from the date of entering on the reference. In case during the arbitration proceedings, the parties mutually settle or compromise their dispute or difference, on the parties filing their joint memorandum of the settlement or compromise, the arbitrator or the arbitrators, as the case may be, shall make an award in terms of such settlement or compromise.

Upon any such reference, the decision on the cost incidental to the reference and award respectively shall be in the discretion of the arbitrator or arbitrators, as the case may be, who may determine the amount thereof or direct the same to be taxed as between the party and party, and shall direct by whom and to whom and in what manner the same shall be borne and paid.

This submission shall be deemed to be a submission to arbitration within the meaning of the Indian Arbitration and Conciliation Act, 1996 or any statutory modification thereof.

The award of the arbitrator or arbitrators, as the case may be, shall be final and binding on the parties. It is agreed that the Contractor shall not delay the carrying out of the works by reason of any such

matter, question or dispute being referred to arbitration, but shall proceed with the works with all due diligence and shall until the decision of the arbitrator or arbitrators is given, abide by the decision of the Bank. No award of the arbitrator or arbitrators, as the case may be, shall relieve the Contractor of his obligations to adhere strictly to the Bank's instructions with regard to the actual carrying out of the works. The Bank and the Contractor hereby also agree that arbitration under this clause shall be a condition precedent to any right of action under the contract.

The venue of arbitration shall be the centre/city in which the work is being executed.

36. **Right of technical scrutiny of final bill**

The Bank shall have a right to cause a technical examination of the works and the final bill of the Contractor including all supporting vouchers, abstracts etc. to be made at the time of payment of the final bill. If as a result of this examination or otherwise, any sum is found to have been overpaid or over-certified, it shall be lawful for the Bank to recover the sum.

37. **Bank entitled to recover compensation paid to workmen**

If, for any reason, the Bank is obliged, by virtue of the provision of the Employees' Compensation Act,1923, or any statutory modifications or re-enactment thereof to pay compensation to a workman employed by the Contractor in execution of the works, the Bank shall be entitled to recover from the Contractor the amount of compensation so paid, and without prejudice to rights of the Bank under the said Act. The Bank shall be at liberty to recover such amount or any part thereof by deducting it from the security deposit or from any sum due by the Bank to the Contractor under this Contract or otherwise. The Bank shall not be bound to contest any claim made against it under the said Act, except on the written request of the Contractor and upon his giving to the Bank full security to the satisfaction of the Bank for all costs for which the Bank might become liable in consequence of contesting such claim.

38. **Abandonment of Works**

If at any time after acceptance of the tender, the Bank shall, for any reasons whatsoever, not require the whole or any part of the works to be carried out, the Bank shall give notice in writing to the Contractor who shall have no claim to any payment of compensation or otherwise whatsoever on account of any profit or advantage which he might have derived from the execution of the whole works.

39. **Return of surplus materials**

Notwithstanding anything contained to the contrary in any or all the Clauses of this Contract, where any material for the execution of the Contract is procured with the assistance of the Bank by purchases made under orders or permits or licenses issued by Government, the Contractor shall hold the said materials economically and solely for the purpose of the Contract and not dispose of them without the prior written permission of the Bank and return it to the Bank, if required by the Bank, at the price to be determined by the Bank having due regard to the condition of the materials, the price to be determined not to exceed the purchase price thereof inclusive of sales tax, Goods and Services Tax (GST), octroi and other such levies paid by the Contractor in respect thereof. In the event of breach of the aforesaid condition, the Contractor shall, in addition to being liable to action for contravention of the terms of licenses or permits and/or criminal breach of trust, be liable to the Bank for all moneys, advantages or profits resulting, or which in the usual courses would have resulted to him, by reason of such breach.

40. **Right of Bank to terminate Contract in the event of death of Contractor, if individual** Without prejudice to any of the rights or remedies under this Contract, if the Contractor, being an individual, dies, the Bank shall have the option of terminating the Contract without incurring any liability for such termination.

41. **Accident Reports**

In the event of accidents of any kind, all required reports (accidental or otherwise) must be submitted without delay. The Contractor shall ensure that these reports are shared with the Bank simultaneously with their transmission to any other external parties or stakeholders.

42. **Prevention of Sexual Harassment at work place:**

i. The contractor shall be solely responsible for full compliance with the provisions of “the Sexual Harassment of women at workplace (Prevention, Prohibition and Redressal) Act, 2013”. In case of any complaint of sexual harassment against its employee within the premises of the Bank, the complaint will be filed before the Internal Complaints Committee constituted by the contractor/Agency or Local Complaints Committee as the case may be and the contractor Agency shall ensure appropriate action under the said Act in respect of the Complaint.

ii. Any complaint of sexual harassment from any aggrieved employee of the Service Provider against any employee of the

Bank or any employee of any other firm working in the Bank shall be taken cognizance of by the Regional Complaints Committee constituted by the Bank.

iii. The contractor shall be responsible for any monetary compensation that may need to be paid in case the incident involves the employees of the contractor, for instance any monetary relief to Bank's employee or other firm's employee, if sexual violence by the employee of the contractor is proved.

iv. he contractor shall be responsible for educating its employees about prevention of sexual harassment at workplace and related issues.

v. The contractor shall provide a complete and updated list of its employees who are deployed within the Bank's premises.

43. Non – Disclosure clause:

i. The contractor shall not disclose directly or indirectly any information, materials and details of the Bank's infrastructure/systems/equipment etc., which may come to the possession or knowledge of the Service Provider and /or the DB Developer during the course of discharging their contractual obligations in connection with this agreement, to any third party and shall at all times hold the same in strictest confidence. The contractor shall treat the details of the contract as private and confidential, except to the extent necessary to carry out the obligations under it or comply with applicable laws. The contractor shall not publish, permit to be published, or disclose any particulars of the works in any trade or technical paper or elsewhere without the previous written consent of the Second Party. Failure to observe the above shall be treated as breach of contract on the part of the contractor, as the case may be, and the Second Party shall be entitled to claim damages and pursue legal remedies.

ii. The contractor shall take all appropriate action with respect to its employees to ensure that the obligations of non-disclosure of confidential information under this agreement are fully satisfied.

Without prejudice to the formal Contract Agreement, all confidentiality and non-disclosure obligations binding the Contractor under this tender shall survive the expiration, completion, or termination of this Agreement for any reason whatsoever.

44. **<u>Program chart/ Progress report</u>**:

The contractor shall submit a suitable progress report/chart for completion of different stages of work, to ensure completion of work within allotted period. Such program should be submitted within 14 days of the award of work. All suitable modification made by the Bank must be incorporated in the progress chart. If asked the contractor shall submit reports showing current equipment delivery dates and anticipated completion dates for individual units and groups of units.

45. **Statutory Approvals:**

The work shall be executed by the Contractor as per pre-NOC & local body approval received from respective statutory authorities such as Pollution Control Board(PCB) / Chief Electrical Inspector (CEI) / Local fire Authority / Local Municipal Authority etc/ Local statutory Authority. The contractor shall be responsible to understand all the provisions made in all such approvals accorded. In case of any requirements of any additional work/ modification thereof, the same shall be brought to the notice of Engineer in charge well in advance. The work has to be executed adhering to the norms of local body authorities. The contractor shall assist in preparation of documents, reports etc. as required during & after completion of work for obtaining further approvals & final completion & occupancy certificate from the respective authorities. The contractor shall also be responsible to attend meetings & do all liasoning works with respective authorities. No extra/additional payment will be made on this account. However, the fee paid to the local bodies / authorities, if any, shall be borne by the Bank.

46. **Debarment/Disqualification:**

A **contractor is liable for debarment / disqualification** from bidding on the following grounds:

i. If it is determined that the contractor has committed the following acts or omissions in contravention of the code of integrity:

a.

I. making offer, solicitation or acceptance of bribe, reward or gift or any material benefit, either directly or indirectly, in exchange for an unfair advantage in the procurement process or to otherwise influence the procurement process.
II. any omission or misrepresentation that may mislead or attempt to mislead so that financial or other benefit may be obtained, or an obligation avoided.
III. any collusion, bid rigging or anticompetitive behaviour

that may impair the transparency, fairness, and the progress of the procurement process.

IV. improper use of information provided by the procuring entity to the contractor with an intent to gain unfair advantage in the procurement process or for personal gain.

V. any financial or business transactions between the contractor and any official of the procuring entity related to tender or execution process of contract: which can affect the decision of the procuring entity directly or indirectly.

VI. any coercion or any threat to impair or harm, directly or indirectly, any party or its property to influence the procurement process.

VII. obstruction of any investigation or auditing of a procurement process.

VIII. making false declaration or providing false information for participation in a tender process or to secure a contract.

b. failed to disclose conflict of interest.

c. failed to disclose any previous transgressions made in respect of the provisions of sub-clause (i) with any public institution / entity in India or any other country during the last three years or of being debarred by any public procuring institution / entity.

ii. For any actions or omissions by the contractor other than violation of code of integrity, which in the opinion of the Bank warrants debarment, for the reasons like supply of sub-standard material, non-supply of material, abandonment of works, sub-standard quality of works, failure to abide terms of the tender etc.

iii. If the contractor has been convicted of an offence— (a) under the Prevention of Corruption Act, 1988; or (b) the Indian Penal Code or any other law for the time being in force, for causing any loss of life or property or causing a threat to public health as part of execution of a public procurement contract.

47. Packing and dispatch: The equipment shall be properly and securely packed in boxes suitable for multiple handling and transportation under Indian conditions. All equipment/ components shall be delivered on Duty Delivery Paid (DDP) basis in the Bank's Office Building.

Police Verification: For all workers deployed on a regular basis at the site, the Contractor shall arrange, obtain, and submit valid Police Verification Reports (PVR) at their own expense prior to the commencement of work. The Contractor shall ensure that no worker with an adverse police record or pending criminal case is deployed at the Bank's premises.

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Section V
Special Conditions of Contract

1. **Time for Completion:**

i. Time allowed for carrying out the work as mentioned in the Memorandum shall be strictly observed by the contractor and it shall be reckoned from the 14th day after written order to commence the work is issued. The work shall throughout the stipulated period of the Contract be proceeded with all due diligence and if the contractor fails to complete the work within the specified period he shall be liable to pay compensation as defined in clause 28 of the Conditions of Contract. The contractor shall before commence the work prepare a detailed work programme which shall be approved by the Bank.

ii. The contractor shall not be entitled to any compensation for any loss suffered by him on account of delays in commencing or executing of the work, whatever the cause of delays may be, including delays arising out of modifications to the work entrusted to him or in any sub-contract connected therewith or delays in awarding contracts for other trades of the project or in commencement or completion of such works or in procuring Government controlled or other building materials or in obtaining water and power connections for construction purposes or for any other reason whatsoever and the Bank shall not be liable for any claim in respect thereof. The Bank does not accept liability for any sum besides the tender amount, subject to such variations as are provided for herein.

2. **Type of Security Deposit:**

i. **Retention Money:** The Retention Money @ 5% will be recovered from each on-account bill till the total recovery amounts to 5% of the contract value as stipulated in the tender document. Such amount shall be released to the contractor after completion of the Defect Liability Period (DLP), without any interest. Successful bidder may also submit the Bank Guarantee (BG) in lieu of retention money, valid till one year of DLP. The format of BG mentioned at Annexure VI.

ii. **Performance Bank Guarantee (PBG):** In addition to the Retention Money as specified above, on award of the work, the successful contractor shall furnish an amount equal to 5% (Five percent) of the contract value in the form of a Bank Guarantee (BG) from any scheduled Bank as per Annexure VI or in the form of NEFT towards entire period of currency of Contract (work completion +60 days) for due fulfilment of the Contractual obligations by the contractor. Such Performance Bank Guarantee (PBG) should be submitted to the Bank within 14 days of the issue of work order. **The Performance Bank Guarantee (PBG) may be submitted as an ePBG, a physical copy, or via NEFT for the equivalent amount.**

iii. Submission of Performance Bank Guarantee shall be ensured as stipulated in the

tender. In case of delay in unavoidable circumstances, charge for delay in submission of Performance Bank Guarantee shall be recovered from the bills of the contractor at Bank rate.

iv. The Bank reserves the right to enforce the Bank Guarantee in case of unsatisfactory performance of the terms, conditions of DLP set out in the tender at any time during the DLP i.e. one year from handing over the work.

3. **Payment Terms:**

The following terms of payment, subject to statutory deductions, shall be applicable to this contract:

(i) Minimum value of interim bill shall be Rs. 10.00 lakh and will be paid within 30 days from the date of submission of all the required documents (2 Nos Computerised Hard Bound measurement book, tax invoice, guarantee/warranty of item of work, supplier's bill (if required) etc. or any other document required by the bank.

(ii) Final Bill will be paid after satisfactorily completion of work and within 3 months from the date of submission of all the required documents (2 nos. Computerised Hard Bound measurement book, tax invoice, guarantee/warranty of item of work, supplier's bill (if required) etc. or any other documents required by the bank.

(iii) **Security deposit** of 5% of total value of work (including GST, interest free) will be deducted from the bill and same will be returned after completion of one year of defect liability period (DLP). All defects will be rectified free of cost during one year of DLP. All Penalties, if any mentioned in the tender, will be recovered from security deposit.

(iv) All the bills are liable to deduct TDS@1% or 2% of contract amount (1% in case of individual firm and 2% for company) and 1% of contract value each of CGST and SGST on TDS.

The Employer shall have the power to withhold any payment if the works or any parts thereof are not being carried out to his satisfaction.

4.Basic Price:

Price adjustment will be made only on the actual quantity measured. The price adjustment will be made for the difference between the basic rate and the actual market / material purchase rate and 15% profit thereon in the rate quoted for respective item in the e-tender. Basic rate indicates cost of material at site excluding GST, transportation charges, sales tax, excise/custom duty, VAT, SAT, Octroi or any other tax and duty or other levy charged by the Central Government or State Government or local authority as applicable.

Vendor shall submit the catalogue along with basic rate of the materials (Basic rate of each of available shades/ pattern) for aaproval of colour/shade/pattern and finish and basic rate. Hence vendor shall ensure that before placing the order of the materials and after approval of the color/shade/pattern for which basic rate has been mentioned; basic rates of the approved material and its variation from Basic rate (if any, from the basic rate of material as mentioned in tender) has been approved. If the vendor submits only the catalogue but not the basic rate; and material got approved; by default, Bank will assume that the basic rate of the approved material is either less than or equal to the basic rate mentioned in the tender. It will be vendor's responsibility to get the approval of the basic rate of the approved material, in case basic rate of the approved material is higher than the basic rate mentioned in the tender.

Adjustment in rates In Case of difference in Basic price of material

If there is difference in Basic price of material, the quoted rates for item including fixing / installation / laying etc. of that item, will be adjusted as below - For each Rs. 1.00 (One rupee) variation in basic rates of per unit of that material, there will be Rs. 1.357 (Multiplying factor) for adjustment in the rates.

Revised rates =

Rates quoted in the tender + (Actual basic rate of approved material – basic rates mentioned in the tender) X CPOH @ 15% X GST @ 18 %

Note:

- CPOH @ 15 % is the 15 % of the difference in basic prices of material
- GST @ 18 % is the 18% of the difference in basic prices of material

Necessary documents for verification of the rates need to be supplied before commencement of work at site.

Section (VI) - Appendix Hereinbefore Referred To

Ref to Clauses in General condition of contract
hereinbefore referred to

22	Defects Liability Period	Twelve months from the date of the completion of the work
19	Period of Final Measurement	3 months
27	Date of Commencement	14th day from the date of issue work order
28	Liquidated damages at the rate of	**0.25% of the cost of work executed** per week of delay subject to a maximum of 10% of the final contract value.
33	Minimum value of works for interim certificates/running account bill	Rs. 15 lakh
33	Period for honouring certificates of payment	One month for interim bills and 3 months for final bill.
34	Interest for delayed payment	As per Bank rate

Ref to clauses in special condition of contract

1	Contract Period/Time of Completion	90 days from the 14th day of award of work
2	Retention Money	5% of contract value till DLP
2	Security Deposit / PBG during execution of the work	5% of contract value till virtual completion of work

Section-VII

Safety Code (A & B)

A. GENERAL SAFETY

1. First aid appliances including adequate supply of sterilized dressings and cotton wool shall be provided in a readily accessible place.
2. An injured person shall be taken to a public hospital without loss of time, in cases where the injury necessitates hospitalization.
3. Suitable and strong scaffolds should be provided for workmen for all work that cannot safely be done from ground.
4. No portable single ladder shall be over 8 meters in length. The width between the side rails shall not be less than 30 cm (clear) and the distance between two adjacent rungs shall not be more than 30 cm. When a ladder is used an extra mazdoor shall be engaged for holding the ladder.
5. The excavated material shall not be placed within 1.5 meters of the edge of the trench or half of the depth of trench, whichever is more. All trenches and excavations shall be provided with necessary fencing and lighting.
6. Every opening in the floor of a building or in a working platform shall be provided with suitable means to prevent the fall of persons or materials by providing suitable fencing or railing; minimum height shall be one metre.
7. No floor, roof or other part of the structure shall be so overloaded with debris of materials as to render it unsafe.
8. Workers employed on mixing and handling material such as asphalt, cement mortar or concrete and lime mortar shall be provided with protective footwear and rubber hand-gloves.
9. Those engaged in welding works shall be provided with welder's protective eye-shields and gloves.
10. i) No paint containing lead or lead products shall be used except in the forms of paste or readymade paint.
    ii) Suitable face masks shall be supplied for use by the workers when the paint is applied in the form of spray or surface having lead paint dry rubbed and scrapped.
11. Overalls shall be supplied by the Bidder to the painters and adequate facilities shall be provided to enable the working painters to wash during the period of cessation of work.
12. Hoisting machines and tackle used in the works, including their attachments, anchorage and support shall be in perfect condition.
13. The ropes sued in hoisting or lowering material or a means of suspension shall be of durable quality and adequate strength and free from defects.
14. The bidder shall provide all the safety gadgets to the workers for carrying out the work as per statutory norms.
15. During the work execution necessary fire safety measures shall also be taken.

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B. FIRE AND ELECTRICAL SAFETY

1. All the temporary electrical power for carrying out various services at site such as cutting / drilling machine shall be provided through properly rated earth leakage protection devices (ELCB).
2. Only ISI marked 3 pin plug and other appliances and equipment's shall be used. Electrical power cables/wires used shall be properly rated and joints should be avoided. If there, the joint should be proper and insulated.
3. All electrical appliances i.e. welding, drilling, cutting machine, etc. shall be safely and securely earthed to prevent leakage current while in operation. Before commencing the welding work for the first time on any day, fire section shall be informed and only after the site inspection by the Fire officers/Personnel, work shall be started.
4. Fire buckets filled with clean dry sand and ready for immediate use for extinguishing fires, in addition to fire extinguishers suitable for dealing with fires, shall be conspicuously marked and kept at site at convenient location .
5. Used paint drums shall be stored in specified store only after closing them properly.
6. None of the fire extinguishers shall be removed/shifted from its designated location.
7. Personal protective equipment such as safety shoes, hand gloves, welder's mask, ear plugs, etc. as applicable depending upon the requirement of the work, shall be used by the workmen to prevent occupational health hazards.
8. None of the passages near lift lobby and staircases shall be used for stacking/ dumping any kind of materials/waste
9. Power supply shall be switched off from the Mains when equipment is not in use.
10. Wood-shavings, saw-dust or any debris generated from the work shall be collected on daily basis, removed from site and stored at the designated place in proper manner.
11. The work site shall be properly illuminated during the work.
12. All the electrical works should be carried out by licensed/ authorized electricians/ wiremen
13. Portable battery-operated lights may be used at work site to avoid laying of temporary wire for lights.
14. Necessary barricading and signage boards of good quality shall be fixed at conspicuous locations at the work site.
15. Aluminium / steel ladders should have proper rubber insulation at the base and wherever required, these ladders shall be kept on electrical insulating safe rubber mats.
16. Any debris generated from the work shall be collected on daily basis, removed from site and stored at the designated place in proper manner

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Section VIII

Scope of Work

Name of work: Renovation (Civil Work) of 8 nos. Class-III Flats of RBI colony at Sector-30A, Chandigarh

Scope of work:

The contractor shall execute, complete, and maintain the entire works in strict accordance with the items specified in the Schedule of Quantities / Bill of Quantities (BOQ) and also briefed below:-

1) Dismantling of plumbing, sanitary and washroom doors along with frame etc. as per BOQ and stacking at designated place.
2) Covering of dismantled items with heavy-duty tarpaulin sheet or similar material to protect the area from dust and rain.
3) Demolition of flooring, skirting, brickwork/RCC/PCC work where ever required (only after approval from bank's engineer)
4) Taking away the dismantled items and disposal of debris
5) Approval of materials for make/model/shade/color/pattern and approval of basic price of each of the material
6) RCC/PCC work wherever required as per direction of Bank's engineer.
7) Plumbing work (for water supply and wastewater discharge)
8) Waterproofing work for sunken portion.
9) Testing of waterproofing work, water supply line and wastewater line including floor traps.
10) Finishing works such as floorings, dado, granite work/Full Body and modular kitchen work.
11) Sanitary fittings, hardware Fittings modular kitchen in designated flat, carpentry work and window and door work.
12) Internal painting and polishing work.
13) Handing over of site after completion of work.

List of approved makes / manufacturers of materials:

1. All materials to be used in the work shall strictly conform to the detailed technical specifications under each item.
2. If the approved brands mentioned are not available in the market, equivalent

	material with written approval of the bank's engineer only shall be used in the work. Wherever the contractor proposes to use equivalent makes (i.e. Other than those specified), the same shall be done with prior approval of the bank's engineer. In such cases, it is the responsibility of the contractor to prove, to the satisfaction of the bank's engineer, with necessary technical data / documents / tests reports that the equivalent materials proposed to be used in the work conform to all the technical specifications / parameters stipulated in the specifications. Any additional expenditure and time on account of this shall be solely on contractor's account and no claims whatsoever shall be entertained by the employer in this regard.

S.No.	Item	Approved make
1	Ordinary portland cement	Ambuja, ultratech, jaypee ACC or approved equivalent
2	White cement	Birla, J K , Asian or approved equivalent
3	TMT Bars- FE -500D	Tata, SAIL, RINL, Jindal steel or approved equivalent
4	Sanitary fittings	Jaquar, Hindware, Cera, Kohler or any approved Equivalent
5	Plumbing fittings	Jaquar, Hindware, Cera, Kohler or any approved Equivalent
6	Ply wood/MDF/Laminate sheet	Green, Century, Merino, Duro, Decolam, Formica, Kitlam, Kitmica, or approved equivalent Equivalent
7	Kitchen sink	Nirali, Nilkanth, Jayna or any approved Equivalent
8	Flush door- decorative / non decorative	Green, duro, century, Kitply, or approved equivalent
9	Locks	Godrej, hafele, dorset, dorma or approved equivalent
10	Float glass / mirror	Modi guard, saint gobain, Asahi or any approved equivalent
11	PVC, cPVC and uPVC pipes	Astral, Supreme, Finolex or any approved equivalent
12	Ceramic/Vitrified tiles	Kajaria, Johnson, Nitco, RAK or approved equivalent
13	Construction chemicals	M.C. Bauchemie, fosroc, sika, pidilite or approved equivalent
14	Paint, primer	Asian, Berger, ICI Dulux, Nerolac or approved equivalent
15	Putty	Birla, Berger, Asian or approved equivalent
16	Anchor fastener / bolts	Hilti, Fischer or approved equivalent
17	Water proofing	Basf/ fosroc / sika , pidilite or approved equivalent make
18	Tile chemical	Pidilite, MYK, Ultratech or approved equivalent make
19	Carpentry Hardware Fittings	Godrej, Dorma, Ozone, Hettich or approved equivalent

Date

Signature of the firm

Technical Specification of the work

GENERAL

The carriage and stacking of materials shall be done as directed by the Bank's Engineer. Any tools and plants, required for the work shall be arranged by the Contractor.

Responsibility for loss or damage

Loading, carriage, unloading and stacking shall be done carefully to avoid loss or damage to the materials. In case of any loss or damage, recovery shall be effected from the Contractor at twice the Departmental issue rates of the materials. If the departmental issue rates of the materials are not available then the recovery shall be effected at twice the prevailing market rates as determined by the Bank's Engineer.

Mode of carriage

Depending upon the feasibility and economy, the Bank's Engineer shall determine the mode of carriage viz. whether by mechanical transport or manual Labour.

GENERAL CONSIDERATION FOR STACKING AND STORAGE

Planning of Storage Layout

For any site, there should be proper planning of the layout for stacking and storage of different materials, components and equipment's with proper access and proper maneuverability of the vehicles carrying the material. While planning the layout, the requirements of various materials, components and equipment at different stages of construction shall be considered. For further details, refer IS- 4082.

Material shall be stored in such a manner as to prevent deterioration or intrusion of foreign matter and to ensure the preservation of their quality and fitness for the work.

Protection against atmospheric agencies

Materials stored at site, depending upon the individual characteristics, shall be protected from atmospheric actions, such as rain, sun, winds and moisture to avoid deterioration.

Protection against fire and other hazards

Materials like timber, coal, paints, etc. shall be stored in such a way that there may not be

any possibility of fire hazards. Inflammable materials like kerosene and petrol, shall be stored in accordance with the relevant rules and regulations so as to ensure the desired safety during storage. Stacks shall not be piled so high as to make them unstable under fire fighting conditions and in general they shall not be more than 4.5 m in height. The provisions given in IS 13416 (part 5) shall be followed.

Materials

Materials shall be of the best-approved quality obtainable, and they shall comply with the respective IS specifications (for those materials covered by BIS). Samples of all materials shall be got approved before placing an order and the approved sample shall be deposited in the Bank.

1. Materials shall be of the best approved quality obtainable and they shall comply with the respective latest IS specification.
2. Samples of all materials shall be got approved before placing an order and the approved sample shall be deposited with the Bank.
3. In case of non-availability of materials in metric sizes, the nearest size in FPS units shall be provided with the prior approval of the Engineer for which neither extra will be paid nor any rebate shall be recovered.
4. Under Exceptional circumstances, when bank may in the opinion to test any of the material from third party, below mentioned for the independent test shall be followed:
5. Any of the material may be tested in any government/ NABL certified testing laboratory approved by the Assistant Manager/ Manager (Tech), as per the testing guidelines issued by the Employer, which can be perused by the Contractor from the Bank. Results of such tests in original issued by the laboratory shall be submitted to the Bank with Assistant Manager/ Manager (Tech). The entire charges connected with such testing including for repeated tests if ordered by the Engineer shall be borne by the Contractor.
6. The frequency, the procedure for the testing and acceptance criteria will be as stated in the respective I.S codes. The Contractor shall at his own expenses supply and deliver to a Testing House or Analyst such materials as may be directed by the Engineer. Should the result of any test be unsatisfactory to the Engineer or his Representative, the materials represented will be rejected. The costs of all the tests shall be borne by the contractor.

Quality

All materials for incorporation into the works shall be of the best quality of their respective kinds as specified herein and shall comply strictly with the tests prescribed hereinafter or, where tests are not laid down in list Specification, with the requirements of the latest edition of the relevant Indian Standards approved by the Engineer.

Samples

Samples of all materials proposed to be used or incorporated in the works and to be supplied by the Contractor may be called for at any time by the Engineer or his Representative.

Approval of Samples, Handling of material:

1. Submit manufacturer's standard size sample of sections of all size that are to be used to the work.
2. Submit samples that are large enough to exhibit the technical specifications color and other properties.
3. Deliver materials to site in original factory wrappings and containers, clearly labeled with identification of manufacturer, brand name,
4. Store materials in original undamaged packages and containers, inside well-ventilated area protected from weather, moisture, soiling, extreme temperatures, humidity; laid flat, blocked off ground to prevent sagging and warping.
5. Do not stack packages higher than recommended by manufacturer.

Mode of measurement

The method of measurement for various items in the tender shall be generally in accordance with the IS: 1200 unless otherwise specifically stipulated in this tender document.

Dismantling and Demolition

(i) Deconstruction/Dismantling – Means a selective demolition in which salvage, reuse and recycling of demolished structure is maximized. The term 'Dismantling' implies carefully separating the parts without damage and removing. This may consist of dismantling one or more parts of the building as specified or shown on the drawings.

Applicable to doors, windows, aluminum partition, material with salvage value.

(ii) Demolition: The term 'Demolition' implies breaking up. This shall consist of demolishing whole or part of work either manually or using mechanical force (various equipment) or by

implosion using explosion, including all relevant items as specified or shown on the drawings. Applicable to Brickwork, flooring and other masonry structure. Generates Debris with no or little value from economical point of view.

Precautions

(i) All materials obtained from dismantling or demolition shall be the property of the Government unless otherwise specified and shall be kept in safe custody until they are handed over to the Engineer-in- Charge/ authorized representative.

(ii) The demolition shall always be well planned before hand and shall generally be done in reverse order of the one in which the structure was constructed. The operations shall be got approved from the Engineer-in-Charge before starting the work.

(iii) Due care shall be taken to maintain the safety measures prescribed in IS 4130 and construction and demolition waste management rules 2016 (latest revision) shall be followed.

(iv) Necessary propping, shoring and or under pinning shall be provided to ensure the safety of the adjoining work or property before dismantling and demolishing is taken up and the work shall be carried out in such a way that no damage is caused to the adjoining work or property. Wherever specified, temporary enclosures or partitions and necessary scaffolding with suitable double scaffolding and proper cloth covering shall also be provided, as directed by the Engineer-in-Charge. It shall be ensured that no dust is generated while demolishing.

(v) Necessary steps shall be taken to keep noise and dust nuisance to the minimum. All work needs to be done under the direction of Engineer-in-Charge. Helmets, goggle, safety belts etc., should be used whenever required and as directed by the Engineer-in-Charge. The demolition work shall be proceeded with in such a way that it causes the least damage and nuisance to the adjoining building and the public.

(vi) Dismantling shall be done in a systematic manner. All materials which are likely to be damaged by dropping from a height or by demolishing roofs, masonry etc. shall be carefully removed first. Chisels and cutters may be used carefully as directed. The dismantled articles shall be removed manually or otherwise, lowered to the ground (and not thrown) and then properly stacked as directed by the Engineer-in-Charge.

(vii) Where existing fixing is done by nails, screws, bolts, rivets, etc., dismantling shall be done by taking out the fixing with proper tools and not by tearing or ripping off.

(viii) Any serviceable material, obtained during dismantling or demolition, shall be separated out and stacked properly as directed by the Engineer-in-Charge within a lead of 50 meters. All unserviceable materials, rubbish etc. shall be disposed offat authorized locations by urban local bodies as directed by the Engineer-in-Charge.

(ix) The contractor shall maintain/disconnect existing services, whether temporary or permanent, wherever required by the Engineer-in-Charge.

Brick Work

Bricks used in the masonry may be of the following

type. Classification

Bricks/Brick tiles shall be classified based on their minimum compressive strength as given below

Table

Class Designation	*Average compressive strength*			
	Not less than		*Less than*	
	N/mm^2	*(kgf/cm^2)*	*N/mm^2*	*(kgf/cm^2)*
12.5 (125)	12.5	*125*	*15.0*	*150*
10 (100)	10	100	12.5	125
7.5 (75)	7.5	75	10	100
5 (50)	5	50	7.5	75
3.5 (35)	3.5	35	5.0	50

The Common Burnt Clay Bricks shall conform to IS:1077 and shall be hand moulded or machine moulded. They shall be free from nodules of free lime, visible cracks, flaws warpage and organic matter, have a frog 100 mm in length 40 mm in width and 10 mm to 20 mm deep on one of its flat sides. Bricks made by extrusion process and brick tiles may not be provided with frogs. Each brick shall be marked (in the frog where provided) with the manufacturer's identification mark or initials. Soaking of Bricks

Bricks shall be soaked in water before use for a period for the water to just penetrate the whole depth of the bricks. Alternatively bricks may be adequately soaked in stacks by profusely spraying with clean water at regular intervals for a period not less than six hours. The bricks required for masonry work using mud mortar shall not be soaked. When the

bricks are soaked they shall be removed from the tank sufficiently early so that at the time of laying they are skin -dry. Such soaked bricks shall be stacked on a clean place where they are not again spoiled by dirt earth etc.

Laying

Bricks shall be laid in English Bond (Fig. given below) unless otherwise specified. For brick work in half brick wall, bricks shall be laid in stretcher bond. Half or cut bricks shall not be used except as closer where necessary to complete the bond. Closers in such cases, shall be cut to the required size and used near the ends of the wall. Header bond shall be used preferably in all courses in curved plan for ensuring better alignment.

Note: Header bond shall also be used in foundation footings unless thickness of walls (width of footing) makes the use of headers impracticable. Where thickness of footing is uniform for a number of courses, the top course of footing shall be headers.

All loose materials, dirt and set lumps of mortar which may be lying over the surface on which brick work is to be freshly started, shall be removed with a wire brush and surface wetted. Bricks shall be laid on a full bed of mortar, when laying, each brick shall, be properly bedded and set in position by gently pressing with the handle of a trowel. Its inside face shall be buttered with mortar before the next brick is laid and pressed against it. Joints shall be fully filled and packed with mortar such that no hollow space are left inside the joints.

The walls shall be taken up truly in plumb or true to the required batter where specified. All courses shall be laid truly horizontal and all vertical joints shall be truly vertical. Vertical joints in the alternate course shall come directly one over the other. Quoin, Jambs and other angles shall be pro-perly plumbed as the work proceeds. Care shall be taken to keep the perpends properly aligned within following maximum permissible tolerances:

(a) Deviation from vertical within a storey shall not exceed 6 mm per 3 m height.

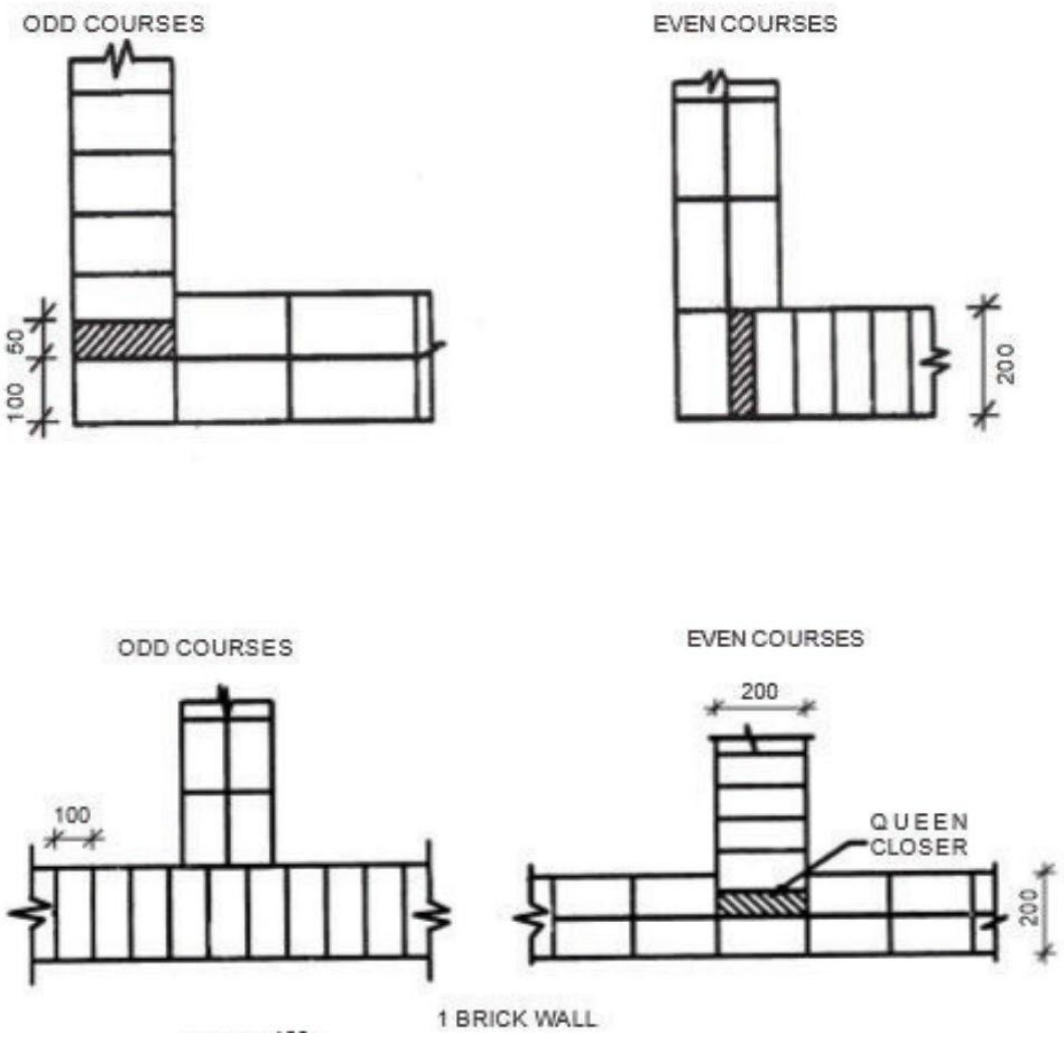
(b) Deviation in verticality in total height of any wall of building more than one storey in height shall not exceed 12.5 mm.

(c) Deviation from position shown on plan of any brick work shall not exceed 12.5 mm.

(d) Relative displacement between load bearing wall in adjacent storeys intended to be vertical alignments shall not exceed 6 mm.

(e) A set of tools comprising of wooden straight edge, masonic spirit levels, square, 1 metre rule line and plumb shall be kept on the site of work for every 3 masons for proper check during the progress of work.

Brick Bond:



(Fig only for illustration purpose)

The brick work shall be built in uniform layers.

(x) No part of the wall during its construction shall rise more than one metre above the general construction level. Parts of wall left at different levels shall be raked back at an angle of 45 degrees or less with the horizontal. Toothing shall not be permitted as an alternative to raking back. For half brick partition to be keyed into main walls, indents shall be left in the main walls.

(xi) All pipe fittings and specials, spouts, hold fasts and other fixtures which are required to be built into the walls shall be embedded, as specified, in their correct position as the work proceeds unless otherwise directed by the Engineer-in-Charge.

(xii) Top courses of all plinths, parapets, steps and top of walls below floor and roof slabs shall be laid withbrick on edge, unless specified otherwise. Brick on edge laid in the top courses at corner of walls shall be properly radiated and keyed into

position to form cut (maru) corners Where bricks cannot be cut to the required shape to form cut (maru) corners, cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) equal to thickness of course shall be provided in lieu of cut bricks.

(xiii) Bricks shall be laid with frog (where provided) up. However, when top course is exposed, bricks shall be laid with frog down. For the bricks to be laid with frog down, the frog shall be filled with mortar before placing the brick in position.

(xiv) In case of walls one brick thick and under, one face shall be kept even and in proper plane, while the other face may be slightly rough. In case of walls more than one brick thick, both the faces shall be kept even and in proper plane.

(xv) To facilitate taking service lines later without excessive cutting of completed work, sleeves (to be paid separately) shall be provided, where specified, while raising the brick work. Such sleeves in external walls shall be sloped down outward so as to avoid passage of water inside.

(xvi) Top of the brickwork in coping and sills in external walls shall be slightly tilted. Where brick coping and sills are projecting beyond the face of the wall, drip course/throating (to be paid separately) shall be provided where indicated.

(xvii) Care shall be taken during construction that edges of jambs, sills and projections are not damaged in case of rain. New built work shall be covered with gunny bags or tarpoulin so as to prevent the mortar from being washed away. Damage, if any, shall be made good to the satisfaction of the Engineer-in-Charge.

Rate

The rate shall include the cost of materials and labour required for all the operations described above except the vertical reinforcement and its encasement in cement mortar or cement concrete. The rate shall also include the following :

(a) Raking out joints or finishing joints flush as the work proceeds;

(b) Preparing tops of existing walls and the like for raising further new brick work.

(c) Rough cutting and waste for forming gables, splays at eaves and the like.

(d) Leaving holes for pipes upto 150 mm dia. and encasing hold fasts etc.

(e) Rough cutting and waste for brick work curved in plan and for backing to stone or other types of facing.

(f) Embedding in ends of beams, joists, slabs, lintels, sills, trusses etc.

(g) Bedding wall plates, lintels, sills, roof tiles, corrugated sheets, etc. in or on walls if not covered in respective items and

(h) Leaving chases of section not exceeding 50 cm in girth or 350 sq cm in cross-section.

(i) Brick on edge courses, cut brick corners, splays reveals, cavity walls, brick works curved on plan to a mean radius exceeding six metres.

CUTTING CHASES IN MASONRY WALLS

Making Chases

Chases are made in the walls for housing G.I. Pipes/CPVC Pipes/Electrical Conduits etc.

Cutting of chases in one brick thick and above load bearing walls and stone masonry walls

(i) As far as possible services should be planned with the help of vertical chases. Horizontal chases should be avoided.

(ii) The depths of vertical chases and horizontal chases shall not exceed one third and one sixth of the thickness of the masonry respectively.

(iii) When narrow stretches of masonry (or short lengths of walls) such as between doors and windows, cannot be avoided, they should not be pierced with openings for soil pipes or waste pipes or timber joints, etc. Where there is a possibility of load concentration, such narrow lengths of walls shall be checked for stresses and high strength bricks mortar or concrete walls provided, if required.

(iv) Horizontal chases when unavoidable should be located in the upper or lower one third of height of storey and not more than three chases should be permitted in any stretch of a wall. No continuous horizontal chase shall exceed one metre in length. Where unavoidable, stresses in the affected area should be checked and kept within the permissible limits.

(v) Vertical chases should not be closer than 2 m in any stretch of a wall. These shall be kept away from bearings of beams and lintels. If unavoidable, stresses in the affected area should be checked and kept within permissible limits.

(vi) Masonry directly above a recess, if under than 30 cm (Horizontal dimension) should be supported on lintel. Holes in masonry may be provided up to 30 cm width x 30 cm height without any lintel. In the case of circular holes in masonry, no lintel should be provided up to 40 cm in diameter.

Cutting of chases in half brick load bearing walls

No chase shall be permitted in a half brick load bearing wall and as such no recessed conduits and concealed pipes shall be provided in half brick thick load bearing walls.

Cutting of chases in half brick non-loading bearing walls

In case of non load bearing half brick walls services should be planned with the help of vertical chases. Horizontal chases should be provided only when unavoidable.

Precaution during cutting of chase

1. No inclined chase shall be permitted in brick masonry or stone masonry walls. In case inclined chases are unavoidable these shall be cut with written approval of the Engineer-in-Charge, and shall be repaired properly to his satisfaction. However, in half brick masonry wall, no inclined chase will be permitted.

2. Chases shall be made by chiselling out the masonry to proper line & depth. Any damage to the adjoining portion or to any other item shall be made good, as decided by the Engineer-in-Charge, for which no extra payment shall be made. All dismantled material shall be removed from site.

Filling Chases

After G.I. Pipes/CPVC Pipes/Electrical Conduits etc. are fixed in chases, the chases shall be filled with cement concrete 1:3:6 (1 cement: 3 coarse sand: 6 graded stone aggregate 20 mm nominal size) or cement mortar 1:4 (1 cement: 4 coarse sand) as may be specified or otherwise directed by the Engineer-in-Charge and made flush with the masonry surface. The concrete surface shall be roughened with wire brushes to provide a key for plastering.

CHLORINATED POLYVINYL CHLORIDE (CPVC) PIPES

CPVC pipes & fittings used in hot & cold potable water distribution system shall conform to requirement of IS 15778. The material from which the pipe is produced shall consist of chlorinated polyvinyl chlorides. CPVC pipes shall of nominal diameter as mentioned in BOQ and SDR 11.

The internal and external surfaces of the pipe shall be smooth, clean, and free from grooving and other defects. The pipes shall not have any detrimental effect on the composition of the water flowing through it.

Piping Installation Support and Spacing

Concealed Piping: Pipes can be concealed in chases. The pipes and fitting are to be pressure tested prior to concealing the chases. To maintain alignment of CP fittings while joining, all alignment of fittings and pipe shall be done correctly. DO NOT USE NAILS FOR HOLDING OF PIPES IN THE CHASES.

Testing

All water supply systems shall be tested to hydrostatic pressure test. The pressure tests are similar to the test pressure used for other plastic/metal pipes. System may be tested in

sections and such section shall be entirely checked on completion of connection to the overhead tank or pumping system or mains.

UNPLASTICISED POLYVINYL CHLORIDE PIPES AND FITTINGS

UPVC Pipes

Pipes shall conform to Type A pipes of IS 13592. The internal and external surfaces of the pipes shall be smooth and clean and free from groovings and other defects. The end shall be clearly cut and shall be square with the axis of the pipe. The end may be chamfered on the plain sides. Slight shallow longitudinal grooves or irregularities in the wall thickness shall be permissible provided the wall thickness remains within the permissible limit.

Fixing and Jointing

Pipes shall be embedded in masonry as required in the description of the item. Plain pipes shall be secured to the walls at all joints with PVC Pipes clips by means of 50 x 50 x 50 mm hard wood plugs, screwed with M.S. screws of required length i/c cutting brick work and fixing in cement mortar 1:4 (1 cement : 4 coarse sand). The clips shall be kept about 25 mm clear off finished face of wall, so as to facilitate cleaning of pipes. Pipes shall be fixed perfectly vertical or to the lines as directed. The pipes shall be fitted to fittings with seal ring conforming to IS 5382 allowing 10 mm gap for thermal expansion.

Installation in Wall/Concrete

The walls/concrete slots should allow for a stress free installation. Pipes and fittings to be inserted into the slots without a cement base have to be applied first with a thin coat of PVC solvent cement **Fittings**

Fittings used shall be of the same make as that of the PVC pipes Injeciton moulded or fabricated by the manufacturer and shall have a minimum wall thickness of 3.2 mm. The fittings shall be supplied with grooved socketted ends with square grooves and provided with Rubber Gasket conforming to IS 5382. The plain ends of the fittings should be chamfered. The fittings shall be joined with the help of Rubber lubricant. The details of fittings refer IS 13592.

WATER PROOFING TREATMENT IN SUNKEN PORTION OF WCs, BATHROOMS ETC.

Before the Water Proofing Treatment

Before the water proofing treatment, the internal plaster of ceiling and walls of WC block leaving the portion for dado/skirting should be completed. Grooving / chasing for doing the concealed work of CPVC/UPVC/GI/CI pipes/Electrical conduits should be completed. Cleaning the depressed/sunken portion of WC of all debris, extra mortar sticking to the

vertical and horizontal surface etc. Necessary holes for 'P' trap /Nahani trap/Floor trap/Water escape pipe etc should be completed.

Preparing Surface and Fixing Pipes and Fittings

In case of old work, the water proofing treatment on such surfaces shall be permitted after making proper spatter dash key.

Fixing the 'P' trap in position and all other pipes work including the water escape pipe shall be fixed properly and the holes should be plugged carefully before taking up the water proofing work.

Treatment

a) First layer of slurry of cement @ 0.75 kg/sqm mixed with SBR based water proofing compound @ 0.5 kg/sqm i.e. for each sqmt of surface for the mix of 0.5 kg of SBR and 0.75 kg of cement. This layer will be allowed to air cure for 4 hours.

(b) Second layer of slurry of cement @ 0.75 kg/sqm mixed with SBR based water proofing compound @ 0.5 kg/sqm i.e. for each sqmt of surface for the mix of 0.5 kg of SBR and 0.75 kg of cement. This layer will be allowed to air cure for 48 hours.

(c) Third layer of 20 mm cement plaster 1:3 (1 cement : 3 coarse sand) mixed with SBR based water proofing compound in recommended proportion (7.5 kg of SBR foe each bag of cement) including making slope, rounding off junction of vertical and horizontal surface. The rate includes preparation of surface, treatment and sealing of all joints, corners, junctions of pipes and masonry with polymer mixed slurry.Ponding test with water depth of 50 mm for 48 hours for the work, is to be carried out by flooding the area after blocking all the draining point.

Contractor shall submit the guarantee certificate for at least 5 years from the date of virtual completion of work in the prescribed format.

Vitrified Tile Flooring

The tiles shall be of approved make and shall generally conform to IS 15622. They shall be flat, and true to shape and free from blisters crazing, chips, welts, crawling or other imperfections detracting from their appearance. The tiles shall be tested as per IS 13630.

Classification and Characteristics of pressed ceramic tiles shall be as per IS 13712.

The tiles shall be square or rectangular of nominal size. Thickness shall be specified by the manufacturer. It includes the profiles on the visible face and on the rear side.

Manufacturer/supplier and party shall choose the work size of tiles in order to allow a

nominal joint width upto 2mm for unrectified floor tiles and upto 1mm for rectified floor tiles. The joint in case of spacer lug tile shall be as per spacer. The tiles shall conform to table10 of IS 15622 with water absorption 3 to 6% (Group BII).

The top surface of the tiles shall be glazed. Glaze shall be either glossy or matt as specified. The underside of the tiles shall not have glaze on more than 5% of the area in order that the tile may adhere properly to the base. The edges of the tiles shall be preferably free from glaze. However, any glaze if unavoidable, shall be permissible on only upto 50 per cent of the surface area of the edges.

Preparation of Surface and Laying

Base concrete or the RCC slab on which the tiles are to be laid shall be cleaned, wetted and mopped. The bedding for the tile shall be with cement mortar 1:4 (1 cement : 4 coarse sand) or as specified. The average thickness of the bedding shall be 20 mm or as specified while the thickness under any portion of the tiles shall not be less than 10 mm. Mortar shall be spread, tamped and corrected to proper levels and allowed to harden sufficiently to offer a fairly rigid cushion for the tiles to be set and to enable the mason to place wooden plank across and squat on it.

Over this mortar bedding neat grey cement slurry of honey like consistency shall be spread at the rate of 3.3 kg of cement per square metre over an area upto one square metre. Tiles shall be soaked in water washed clean and shall be fixed in this grout one after another, each tile gently being tapped with a wooden mallet till it is properly bedded and in level with the adjoining tiles. The joints shall be kept as thin as possible and in straight lines or to suit the required pattern.

The surface of the flooring during laying shall be frequently checked with a straight edge about 2 m long, so as to obtain a true surface with the required slope. In bath, toilet W.C. kitchen and balcony/verandah flooring, suitable tile drop or as shown in drawing will be given in addition to required slope to avoid spread of water. Further tile drop will also be provided near floor trap.

Where full size tiles cannot be fixed these shall be cut (sawn) to the required size, and their edge rubbed smooth to ensure straight and true joints.

Tiles which are fixed in the floor adjoining the wall shall enter not less than 10 mm under the plaster, skirting or dado.

After tiles have been laid surplus cement slurry shall be cleaned

off. Pointing and Finishing

The joints shall be cleaned off the grey cement slurry with wire/coir brush or trowel to a depth of 2 mm to 3 mm and all dust and loose mortar removed. Joints shall then be flush pointed with white cement added with pigment if required to match the colour of tiles. Where spacer lug tiles are provided,

the half the depth of joint shall be filled with polysulphide or as specified on top with under filling with cement grout without the lugs remaining exposed. The floor shall then be kept wet for 7 days. After curing, the surface shall be washed and finished clean. The finished floor shall not sound hollow when tapped with a wooden mallet.

Precautions

Flooring in lavatories and bathrooms shall be laid after fixing of water closet and squatting pans and floor traps. Traps shall be plugged, while laying the floors and opened after the floors are cured and cleaned. Any damage done to WC's squatting pans and floor traps during the execution of work shall be made good.

During cold weather, concreting shall not be done when the temperature falls below 4°C. The concrete placed shall be protected against frost by suitable coverings. Concrete damaged by frost shall be removed and work redone. During hot weather, precautions shall be taken to see that the temperature of wet concrete does not exceed 38°C. No concreting shall be laid within half an hour of the closing time of the day, unless permitted by the Engineer-in-Charge.

Measurements

Length and breadth shall be measured correct to a cm before laying skirting, dado or wall plaster and the area calculated in square metre correct to two places of decimal. Where coves are used at the junctions, the length and breadth shall be measured between the lower edges of the coves.

No deduction shall be made nor extra paid for voids not exceeding 0.20 square metre. Deductions for ends of dissimilar materials or other articles embedded shall not be made for areas not exceeding 0.10 square metre.

Carpentry Work

Door Frame/Chowkhats

Fixing chowkhats in existing opening in bricks / RCC wall with dash fastners

In case of door frames without sills, holes 40 mm deep shall be made in the floor for fixing the lower end of verticals of the frames. For doors with sills, the sill plates shall be partly fixed in the floor so that they project above the floor to the height as directed by the Engineer-in-Charge.

For fixing dash fastners /chemical fastners of doors, windows or clerestory windows, the requisite number of holes at the correct positions shall be in the masonry/RCC wall. The size of holes shall be such that the fastners can be conveniently placed in position. Where necessary, masonry shall be chiped uniformly to facilitate easy insertion of the frame in the opening.

Special care shall be taken when holes are made in load bearing pillars or wall portions separated by openings to ensure that beams etc. supported by them are properly propped up. In such portions cutting holes shall be done on one side at a time. The sides of the holes shall be truly parallel and perpendicular to the plane of the wall. Due care shall be taken, not to disturb the adjoining masonry and the masonry under the bearings of the lintels and arches etc. spanning the opening.

The holes shall then be cleaned of all dust, mortar and brick bats or stone pieces and thoroughly wetted.

Fixing

The sides of chowkhats of door, window or clerestory window abutting against or to be embedded in masonry shall be painted with two coats of coal tar before being placed in position. The chowkhats shall then be inserted in position tight. The chowkhats shall then be adjusted to proper line and plumb and secured in position by temporary bracing which shall not be disturbed or removed until the fastners are embedded in the masonry /RCC wall.

Flush Doors

Shutters

Flush door shutters shall have a solid core and may be of the decorative or nondecorative (Paintable type as per IS 2202 (Part I) as specified in BOQ. Nominal

thickness of shutters may be 25, 30 or 35 mm as specified in the BOQ. Thickness and type of shutters shall be as specified. Width and height of the shutters shall be as shown in the drawings or as indicated by the Engineer in- Charge. All four edges of the shutters shall be square. The shutter shall be free from twist or warp in its plane. The moisture

content in timbers used in the manufacture of flush door shutters shall be not more than 12 per cent when tested according to IS 1708.

Core

The core of the flush door shutters shall be a block board having wooden strips held in a frame constructed of stiles and rails. Each stile and rail shall be a single piece without any joint. The width of the stiles and rails including lipping, where provided shall not be less than 45 mm and not more than 75 mm. The width of each wooden strip shall not exceed 30 mm. Stiles, rails and wooden strips forming the core of a shutter shall be of equal and uniform thickness. Wooden strips shall be parallel to the stiles. End joints of the pieces of wooden strips of small lengths shall be staggered. In a shutter, stiles and rails shall be of one species of timber. Wooden strips shall also be of one species only but it may or may not be of the same species as that of the stiles and rails. Any species of timber may be used for core of flush door.

Face Panel

The face panel shall be formed by gluing, by the hot-press process on both faces of the core, either plywood or cross -bands and face veneers. The thickness of the cross bands as such or in the plywood shall be between 1.0 mm and 3.0 mm. The thickness 35 of the face veneers as such or in the plywood shall be between 0.5 mm and 1.5 mm for commercial veneers and between 0.4 mm and 1.0 mm for decorative veneers, provided that the combined thickness of both is not less than
2.2 mm. The direction of the veneers adjacent to the core shall be at right angles to the direction of the wooden strips. Finished faces shall be sanded to smooth even texture. Commercial face veneers shall conform to marine grade plywood and decorative face veneers shall conform to type I decorative plywood in IS 1328.

Lipping

Lipping, where specified, shall be provided internally on all edges of the shutters. Lipping shall be done with battens of first class hardwood or as specified of depth not less than 25 mm. Joints shall not be permitted in the lipping.

Internal Repainting and Polishing

Priming over masonry surface:

Cement primer coat is used as a base coat on wall finish of cement, lime or lime cement

plaster or on non-asbestos cement surfaces before oil emulsion distemper Paints are applied on them. The cement primer is composed of a medium and pigment which are resistant to the alkalies present in the cement, lime or lime cement in wall finish and provides a barrier for the protection of subsequent coats of Paints.

Primer coat shall be preferably applied by brushing and not by spraying. Hurried priming shall be avoided particularly on absorbent surfaces. New plaster patches in old work should also be treated with cement primer before applying Paints etc.

Preparation of the Surface: The surface shall be thoroughly cleaned of dust, old white or color wash by washing and scrubbing. The surface shall then be allowed to dry for at least 48 hours. It shall then be sand papered to give a smooth and even surface. Any unevenness shall be made good by applying putty, made of white cement based putty/Plaster of Paris (POP) mixed with water on the entire surface including filling up the undulations and then sand papering the same after it is dry.

Application: The cement primer shall be applied with a brush on the clean dry and smooth surface. Horizontal strokes shall be given first and vertical strokes shall be applied immediately afterwards. This entire operation will constitute one coat. The surface shall be finished as uniformly as possible leaving no brush marks. It shall be allowed to dry for at least 48 hours, before Paint is applied.

White Cement Based Putty:

Ensure that surface is totally clean. Dry and absorbent surfaces should be moistened with sufficient quantity of clean water. The surface should be moderately rough and in just wet condition.

Applications:

I. Apply the 1st coat of Putty on the pre-wet cement plaster wall (excluding ceiling) surface using a blade on the wall with a bottom to up configuration. Allow the surface to dry, drying time depends on ambient temperature. After drying of the first coat of putty, rub the surface gently with the putty blade/emery/sandpaper (no. 180-320) to remove the loose particles.

II. Apply a 2nd coat of wall putty over dried 1st coat.

III. After the application of 2nd coat, leave the surface to dry preferably for 10-12 hours.

IV. The 2nd coat finishing should be done with care (emery/sandpaper no. 500 or 600)

without any strong rubbing.

V. Paints can be used after the 2nd or 3rd coat of putty as the case may be and once it gets fully dry depending on weather/ambient temperature condition.

Painting

Commencing work

No paint work shall be done until a sample of the colour of the required tint or shade has been got approved from the Bank's designated officials. The colour shall be of even tint or shade over the whole surface. If it is blotchy or otherwise badly applied, it shall be redone by the contractor.

Painting shall not be started until the Engineer-in-Charge has inspected the items of work to be painted, satisfied himself about their proper quality and given his approval to commence the painting work. Painting, except the priming coat, shall generally be taken in hand after practically finishing all other building work.

The area should be thoroughly swept out at least one day in advance of the Paint work being started. Enough quantity of paint be mixed to finish one area at a time. The application of a coat in each area shall be finished in one operation and no work shall be started in other area, which cannot be completed the same day.

After each day's work, the roller/brushes shall be washed in hot water and hung down to dry. Old brushes/roller which are dirty or caked with paint shall not be used. Approved paint shall be brought to the site of work by the contractor in its original containers in sealed condition. The material shall be brought in at a time in adequate quantities to suffice for the whole work or at least a fortnight's work. The empty containers shall not be removed from the site of work till the relevant item of work has been completed and permission obtained from the Engineer-in-Charge.

Preparation of Surface

The surface shall be thoroughly cleaned and dusted off. All rust, dirt, scales, smoke splashes, mortar droppings and grease shall be thoroughly removed before painting is started. The prepared surface shall have received the approval of the Engineer-in- Charge after inspection, before painting is commenced.

Application

The painting shall be laid on evenly and smoothly by means of crossing and laying off, the

latter in the direction of the grains of wood. The crossing and laying off consists of covering the area over with Paint, brushing the surface hard for the first time over and then brushing alternately in opposite direction, two or three times and then finally brushing lightly in a direction at right angles to the same. In this process, no brush marks shall be left after the laying off is finished. The full process of crossing and laying off will constitute one coat.

In the case of old work, old unsound and loose paint and all loose pieces and scales shall be removed by sand papering/paint remover, wherever required. The surface shall be cleaned of all grease, dirt, etc

Pitting in plaster shall be made good with White cement based putty/plaster of paris mixed with the colour to be used. The surface shall then be rubbed down again with a fine grade sand paper and made smooth. A coat of the approved paint shall be applied over the patches. The patched surface shall be allowed to dry thoroughly before the regular coat of paint is applied.

After the surface has been prepared; a coat of approved paint shall be applied over the patches and repairs. Then a single coat, or two or more coats of approved paint, as stipulated in the description of the item shall be applied over the entire surface. The painted surface shall present a uniform finish.

The application of each coat shall be as follows: The entire surface shall be coated uniformly, with proper Roller or distemper brushes (ordinary white wash brushed shall not be allowed) in horizontal strokes followed immediately by vertical ones which together shall constitute one coat. The subsequent coats shall be applied only after the previous coat has dried. The finished surface shall be even and uniform and shall show no brush marks.

Melamine Polish

Material

Melamine is an organic compound that is often combined with formaldehyde to produce melamine resin, a synthetic polymer that is fire resistant and heat tolerant. The resin is a versatile material that has a highly stable structure. It is a closed pore polish i.e. it makes the wood non-breathable product that protects wood from mainly hot and cold surfaces placed over it.

Preparation of surface

The surface shall be thoroughly cleaned. All unevenness shall be rubbed down smooth with sand paper and shall be well dusted. Surface must be dry, free from dust, oil, wax, greases etc.

Application

Mix melamine (matt or gloss) base with the catalyst in the specified ratio as per manufacturers specification. Add melamine thinner upto 30% (as specified by the manufacturer) by volume of mixture. Stir it and allow it to mature for 2-3 minutes. The melamine is sprayed, using spray gun pressure of 45-55 psi, from a distance of 7"-10" from substrate.

Precaution: Avoid eye contact, use of mask is mandatory during whole process.

Making good to damages

For making good the damage to the under mentioned items of work, the specifications as given in the following paras shall apply, unless directed otherwise.

(a) Masonry Work: The masonry work shall be made good by using the same class of bricks, tiles or stones as was damaged during the execution of the work. The mortar used shall be cement mortar 1:5 (1 cement: 5 fine sand) or as directed by the Engineer-in-Charge.

(b) Plain Concrete Work : Concrete work for sub-grade of the flooring, foundations and other plain concrete works shall be cement concrete 1:2:5 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size). A coat of neat cement slurry shall be applied at the junction with old work, before laying fresh concrete.

(c) Cement Concrete Flooring and R.C.C. Work: Cement concrete 1:2:4 (1 Cement : 2 Coarse sand : 4 graded stone aggregate 20 mm nominal size) shall be used after applying a coat of neat cement slurry at the junction with old work, and the surface finished to match with the surrounding surface.

(d) Plastering: Cement plaster 1:4 (1 cement: 4 sand) shall be used. The sand shall be fine or coarse, as used in the original work. The surface shall be finished with two or more coats of white wash, colour wash, distemper or painting as required, but where the surface is not to be white washed, colour washed, distempered or painted, it shall be finished as required to match with the surrounding surface.

(e) Other Items: Damage to any other item shall be made good as directed by the Engineer-in Charge.

Note: In all the above operations the damaged portion shall be cut in regular geometric shape and cleaned before making good the same.

Electricity, Water and Storage

Bank will provide the electricity and water at free of cost to the Vendor only for the intended use. However contractor should make his own arrangement for drawing the power and tapping the water from the existing source of power and water supply to the work site like power cable of suitable length and capacity and water supply flexible pipe of suitable length and capacity etc. Vendor is strictly advised to utilize the electricity and water judiciously. The materials should be stored at designated places which may be at any location inside the premises of the Bank.

Wastage

The vendor should analyze the BOQ (in terms of quantity and specifications), carry out the market survey for availability and size available so that it conforms to the technical specifications and aesthetic, visit the site and understand the quantum of work, including the wastage material to meet the specifications of the work, labor part and quote his/her rate (inclusive GST) accordingly. Contractors need to plan his work to minimize the wastage. No claim regarding non-consideration of the factors as per site conditions and technical specification will be entertained by the Bank.

Signature of Tenderer: **Date:**

Name & address

Annexure – I

FORMAT FOR POWER OF ATTORNEY FOR SIGNING OF PROPOSAL

(On Non-Judicial Stamp Paper of appropriate value)

Know all men by these presents, We..... (Name of the Bidder and address of their registered office) do hereby constitute, appoint and authorize Mr. / Ms. …..... (Name and residential address of Power of Attorney holder) who is presently employed with us and holding the position of ……as our attorney, to do in our name and on our behalf, all such acts, deeds and things necessary in connection with or incidental to our bid for the **"Renovation (Civil Work) of 8 nos. Class-III Flats of RBI colony at Sector-30A, Chandigarh"** including signing and submission of all documents, deputing persons in pre-bid meeting and providing information / responses to RBI, representing us in all matters before RBI, and generally dealing with RBI in all matters in connection with our proposal for the said Project.

We hereby agree to ratify all acts, deeds and things lawfully done by our said attorney pursuant to this Power of Attorney and that all acts, deeds and things done by our aforesaid attorney shall and shall always be deemed to have been done by us.

Note:

Power of Attorney should be properly stamped and notarized Power of Attorney furnished shall be irrevocable.

Signature/(s) of the Bidder Name/(s)

Stamp/Seal of the Bidder

(NB: This guarantee will require stamp duty as applicable in the state, where it is executed and shall be signed by the official whose signature and authority shall be verified.)

Annexure II

Important Instructions Regarding E-tender

This is an e-procurement event of RBI. The e- procurement Service Provider/Bidder is the Central Public Procurement Portal(CPPP).
https://etenders.gov.in/eprocure/app

Process of E-tender : Bidder manual kit is available on home page.

A) Registration for new bidder: The process involves vendor's registration with CPP portal which is free of cost.
https://etenders.gov.in/eprocure/app?page=BiddersManualKit&service=page

For any technical related queries please call at 24 x 7 Help Desk

Number 0120-4001 002

0120-4001 005

0120- 4493395

International Bidders are requested to prefix +91 as country

code Email Support:
For any Issues or Clarifications relating to the published tenders, bidders are requested to contact the respective Tender Inviting Authority

Technical - support-eproc@nic.in

Policy Related - cppp-doe@nic.in

Annexure – III

PROFORMA OF BANK GUARANTEE FOR EARNEST MONEY DEPOSIT

(On Non-Judicial Stamp Paper of appropriate value)

Officer-in-Charge
Reserve Bank of
India Chandigarh
- - - - - - - - - -

Dear Sir,

Name of Work: **Renovation (Civil Work) of 8 nos. Class-III Flats of RBI colony at Sector-30A, Chandigarh**

Ref.: NIT/Advt.No. date

WHEREAS The Reserve Bank of India, having its Central Office at Shahid Bhagat Singh Road, Mumbai (hereinafter called the 'RBI') has invited tenders for the captioned work (hereinafter called "the said tender") on the terms and conditions mentioned in the said tender documents. It is one of the terms of invitation of tenders that the bidder shall furnish a Bank Guarantee for a sum of Rs. (Rupees only) as Earnest Money Deposit (EMD). M/s. (Name of the Bidder/Bidder) _____, (hereinafter called as "the Bidder/ Bidder"), who are our Clients/Constituents intend to submit their tender/ Bid for the said work and have requested us to furnish Bank Guarantee to RBI in respect of the said sum of Rs. (Rupees only) in respect of EMD. NOW THIS GUARANTEE WITNESSETH

1. We (Name of the Bank) do hereby agree with and undertake to RBI, their Successors, Assigns that in the event of the RBI coming to the conclusion that the Bidder have not performed their obligations under the said conditions of the tender or have committed a breach thereof, which conclusion shall be binding on us as well as the said Bidder; we shall on demand by the RBI, pay without demur to the RBI, a sum of Rs. (Rupees only) or any lower amount that may be demanded by the RBI. Our guarantee shall be treated as equivalent to the Earnest Money Deposit for the due performance of the obligations of the Bidder under the said Conditions, provided, however, that our liability against such sum shall not exceed the sum of Rs. (Rupees only).

2. We also agree to undertake to and confirm that the sum not exceeding Rs. (Rupees only) as aforesaid shall be paid by us without any demur or protest, merely on demand from the RBI on receipt of a notice in writing stating that the amount is due to them and we shall not ask for any further proof or evidence and the notice from the RBI shall be conclusive and binding on us and shall not be questioned by us in any respect or manner whatsoever. We undertake to pay the amount claimed by the RBI within a period of one week from the date of receipt of the notice as aforesaid.

3. We confirm that our obligation to the RBI under this guarantee shall be independent of

the agreement or agreements or other understandings between the RBI and the Bidder. This guarantee shall not be revoked by us without prior consent in writing of the RBI. We hereby further agree that –

a) Any forbearance or commission on the part of the RBI in enforcing the conditions of the said agreement or in compliance with any of the terms and conditions stipulated in the said tender and/or hereunder or granting of any time or showing of any indulgence by the RBI to the Bidder or any other matters in connection therewith shall not discharge us in any way and our obligation under this guarantee. This guarantee shall be discharged only by the performance by the Bidders of their obligations and in the event of their failure to do so, by payment by us of the sum not exceeding Rs. (Rupees only).

b) Our liability under these presents shall not exceed the sum of Rs. (Rupees only).

c) Our liability under this agreement shall not be affected by any infirmity or irregularity on the part of our said constituents/clients in tendering for the said work or their obligations there under or by dissolution or change in the constitution of our said constituents.

d) This guarantee shall remain in force upto (six months from the last date of receipt of tender) provided that if so desired by the RBI, this guarantee shall be renewed for a further period as may be indicated by them on the same terms and conditions as contained herein.

e) Our liability under these presents will terminate unless these presents are renewed as provided hereinabove on the or on the day when our said constituents comply with their obligations, as to which a certificate in writing by the RBI alone is the conclusive proof whichever date is later. Unless a claim or suit or action is filed against us within or any extended period, all the rights of the RBI against us under this guarantee shall be forfeited and we shall be released and discharged from all our obligations and liabilities hereunder.

Yours faithfully,

For and on behalf of Bank.

Authorised Official (with seal)

(NB: This guarantee will require stamp duty as applicable in the state, where it is executed and shall be signed by the official whose signature and authority shall be verified).

Annexure IV

Deviation in Techno- Commercial Conditions (on firms letter head)

We confirm that all commercial condition /technical specification of the Bank except for deviations listed below.

Sr. No.	Section No.	Clause No.	Deviation proposed Commercial condition
Sr. No.	**Section No.**	**Clause No.**	**Deviation proposed technical specification**

(Submit nil if there is no deviation)

Place:

[Signature of Authorized Signatory of Bidder]
Date:
Name:
Designation:
Seal:

Annexure V

Format of Article of Agreement /Contract

Agreement (for successful bidder)

(On non-judicial stamp paper of appropriate value as per the applicable Stamp Act)

THIS CONTRACT AGREEMENT is made the_____ day of_____, 2026 between the Reserve Bank of India, Chandigarh, body corporate constituted under the Reserve bank of India, Act 1934, having its registered office at: Central Office Building, Shahid Bhagat Singh Road, Mumbai – 400 001 (hereafter called "The Bank") represented by ……..which expression shall include its successors and assigns of the one part and _____ _____incorporated under _____and having its registered office at _____ (thereinafter called "the Contractor")) which expression shall include its successors, legal representatives and assigns of the other part.

WHEREAS the Bank desires to engage the Contractor to **Renovation (Civil Work) of 8 no. Class-III Flats of RBI colony at Sector-30A, Chandigarh** and the Contractor has agreed to such engagement upon and subject to the terms and conditions hereinafter appearing.

AND WHEREAS the Bank had called for tenders from eligible contractors to provide services for providing "**Renovation (Civil Work) of 8 nos. Class-III Flats of RBI colony at Sector-30A, Chandigarh**" as has been indicated in the scope of work and other documents attached to the tender.

AND WHEREAS the Contractor and others submitted the tender and the Bank has awarded the contract, to provide **"Renovation (Civil Work) of 8 nos. Class-III Flats of RBI colony at Sector-30A, Chandigarh**" as stated in the scope of work attached to the Tender Document, to the Contractor.

AND WHEREAS the Contractor has agreed to execute the assigned work subject to the conditions set forth herein and to the conditions set forth in the Tender Documents (Part I, Part II, annexures and amendments thereof) as modified and finally accepted by both the parties (all of which are collectively hereinafter referred to as "the said Conditions") the works described in terms and conditions and included in the detailed scope of work as stated in the Tender Documents (Part I, Part II, annexures and amended thereof) at the respective rates therein set forth, amounting to the sum as therein arrived at or such other sum as shall become payable there under (hereinafter referred to as "the said Contract Amount").

NOW IT IS HEREBY AGREED AS FOLLOWS:	
1	**Contract Agreement:** The following documents shall constitute the Contract between the Bank and the Contractor, and each shall be read and construed as an integral part of the Contract: a) This Contract Agreement and the Appendices hereto b) Letter of Award . Ref. No c) Minutes of pre-bid meeting d) All emails and letters exchange during the tendering process e) Part I (Techno commercial bid) and Part II (Price bid) Bid submitted by the bidder f) Notice Inviting Tender (NIT), along with any corrigenda/addenda.

2	**Contract Price:** The Bank hereby agrees to pay to the Bidder the Contract Price in consideration of the performance by the Bidder of its obligations hereunder. The Contract Price shall be the aggregate of *[Fill: amount of local currency in words]*, *[Fill: amount in figures]*, or such other sums as may be determined in accordance with the terms and conditions of the Contract.
3	**Earnest Money Deposit**: Contractor has deposited an Earnest Money Deposit (EMD) equal to **₹ 89,367/-** along with the tender document in the form of NEFT in favour of Reserve Bank of India, Chandigarh in the A/c No:186003001; IFSC: RBIS0CGPA01 (5th and 10th being zero), transaction remarks. No interest will be payable on the EMD. The Earnest money paid by the Contractor will be released after submission of Security deposit in the form of Performance Bank Guarantee.
4	**Performance Bank Guarantee (PBG):** The Contractor shall deposit PBG @**5%**of the contract amount or amount equivalent to PBG through NEFT in favour of Reserve Bank of India, Chandigarh, within 14 days of the award of contract. The PBG shall be valid till virtual completion of work. No interest will be paid on it. The PBG deposited by the Contractor shall be liable to be forfeited or appropriated in the event of unsatisfactory performance of the Contractor and / or loss/ damage if any sustained by the Bank on account of failure or negligence of the workers deployed by him or in the event of breach of the terms and conditions of the agreement. However, the issue of letter of acceptance/ work order by the Bank shall be construed as a binding contract, as though such an agreement has been executed and all the terms and conditions shall apply on this contract. Submission of PBG shall be ensured as stipulated in the tender. In case of delay in submission in unavoidable circumstances, charges for delay in submission of PBG shall be recovered from the bills of the contractor at Bank rate. The Contractor shall also submit Performance Bank Guarantee in case the contract is extended and the PBG shall be valid for a period of 60 days beyond the date of termination of the renewed contract.
5	**Payment Terms:** Payment shall be made by the Bank to the Contractor as per the provisions of Part I of the tender. The Contractor shall ensure that wages & allowances paid to the his workers are in compliance with Government wage regulations. Proof of paying minimum wages shall be submitted by the Contractor to the Bank. The percentage of wage increase shall be given as per percentage revision of wages by the Government. The workmen should be paid minimum wages under the Minimum Wages Act, 1948 & rules made thereunder or under any other applicable law. Besides, the workmen should be given Employees Provident Fund as per Employees Provident Funds & Miscellaneous Provisions Act, 1952 and / or dividends as per Payment of Bonus Act, 1965 and ESI under ESI Act, 1948 as applicable. In the absence of ESI, the contractor should undertake the liability under the coverage of Insurance such as Workmen's Compensation Insurance under Employees Compensation Act, 1923. The Workmen Compensation policies shall be valid till the validity of contract with the Bank. If the contractor does not provide these policies, the Bank reserves the right to take the above insurance policies themselves and recover the cost thereof from the bill of the contractor. The total premium shall be borne by the contractor. The contractor shall have a valid EPF Account for making EPF

	Contribution for its workmen. In case of any complaint regarding non-compliance of any statutory payments; the same shall be deducted from the bill without prejudice to the Bank's right to terminate the contract. The Contractor shall abide by all the statutory provisions of the Labour Codes, shall not engage a person below the age of 18 years. Contractor shall be responsible for implementing the requirements of the applicable laws. f) The Contractor shall ensure timely payment of wages/salary within **five (05) days** of subsequent month to the persons employed for the purpose of this agreement (through cheque or by crediting to the bank account). Payment shall be made by the Bank to the Bidder as per the provisions of Part I of the tender.
6	**Insurance:** The contractor shall, at his own expense, effect and maintain with effect from the date of commencement till issue of the completion certificate under this contract, with an approved insurance company, an All Risks Policy for insurance for an amount equal to the amount of the contract including earthquake risk in the joint names of the Bank and the contractor (the name of the former being placed first in the policy) against all risks as per the standard all risk policy for contractors and deposit such policy or policies with the Bank before commencing the works. The Contractor shall be held to be reasonably liable for all injury to persons, animals or things, and for all structural and decorative damage to property which may arise from the operation or neglect of the Contractor or its workers or of any nominated Sub-Contractor or any employee or either, whether such injury or damage arises from carelessness, accident or any other cause whatever, in any way connected with the carrying out of this Contract. The liability under this clause shall be held to include inter alia, any damage to Building, whether immediately adjacent or otherwise, and any damage to roads, streets, footpaths, bridges or ways as well as all damage caused to the Building and other structures and works forming the subject matter of this Contract. The contractor shall also be responsible for any damage caused to the Building and other structures and works forming the subject matter of this Contract by frost, rain, wind or other inclemency of weather. The Contractor shall indemnify and keep indemnified the Bank and hold him harmless in respect of all and any loss and expenses arising from any such injury or damage to persons or property as aforesaid and also against any claim made in respect of injury or damage, whether under any Statute or otherwise and also in respect of any award of compensation or damages consequent upon such claim. The Contractor shall reinstate all damage of every sort mentioned in this Clause, so as to do delivery of the whole of the Contract works complete and perfect in every respect and so as to make good or otherwise satisfy all claims for damage to the property of third parties. The Contractor shall also indemnify and keep indemnified the Bank against all claims which may be made against the Bank by any person/ member of the public or other **third party** in respect of anything which may arise in respect of the works or in consequence thereof and **shall at his own expense arrange to effect and maintain, with effect from the date of commencement until the completion of the Contract, with an approved**

	Insurance company a policy of Insurance in the joint names of the Bank and the Contractor(the name of the former being placed first in the policy) against such risks and deposit such Policy or Policies with the Bank before commencement of the work. The minimum limit of coverage under the policy shall be as defined elsewhere under General Condition of Contract. The Contractor shall also similarly indemnify the Bank against all claims which may be made upon the Bank whether under the **Workmen Compensation Act** or any other statute in force during the currency of this contract or at Common Law in respect of any employee of the Contractor or any Sub-Contractor and **shall at his own expenses effect and maintain, with effect from the date of commencement until the completion of the Contract, with an approved Insurance company a policy of Insurance in the joint names of the Bank and the Contractor(the name of the former being placed first in the policy) against such risks and deposit such Policy or Policies with the Bank from time to time during the currency of the Contract**. In default of the contractor ensuring as provided above, the Bank may so ensure and may deduct the premiums paid from any money due or which may become due to the contractor. The Contractor shall be responsible for any liability which may be excluded from the Insurance Policies above referred to and also for all other damages to any person, animal or property arising out of and incidental to the negligent or defective carrying out of this Contract, whatever may be the reasons due to which the damage shall have been caused. He shall also indemnify and keep indemnified the Bank in respect of all and any costs, charges or expenses arising out of any claim or proceedings relating to the works and also in respect of any award of compensation or damages, arising therefrom. Without prejudice to the other rights of the Bank against contractor in respect of such default, the Bank shall be entitled to deduct from any sums payable to the Contractor the amount of any damage, compensation, costs, charges and other expenses paid by the Bank and which are payable by the contractor under this clause. The contractor shall upon settlement by the insurer of any claim made against the insurer pursuant to a policy taken under this clause proceed with due diligence to rebuild or repair the works destroyed or damaged. In this event all the money received from the insurer in respect of such damage shall be paid to the contractor and the contractor shall not be entitled to any further payments in respect of the expenditure incurred for Building or repairing of the materials or goods destroyed or damaged. The contractor, in case of re-Building or reinstatement after damage shall be entitled to such extension of time for completion as the Bank may deem fit, but shall, however, not be entitled to reimbursement by the Bank of any shortfall or deficiency in the amount finally paid by the insurer in settlement of any claim arising as set out herein.

	Without prejudice to his liability under this clause, the contractor shall also cause all nominated sub-contractors to effect, for their respective portions of works similar policies of insurance in accordance with the provisions of this clause and shall produce or cause to produce to the Bank such policies. The contractor shall not permit a nominated sub-contractor to commence work at site unless said insurance policies are submitted. In the event of failure of the sub-contractor to take out such policy or policies of insurance before commencing the works at site, the contractor shall be responsible for any claim or damage attributable to the said sub-contractor. In order to fulfil all the insurance-related conditions mentioned above, the contractor shall, within 14 days from the date of issue of the work order, insure the works at his cost and keep them insure until the virtual completion of works, against loss or damage by fire with an office in the joint names of the Bank and the contractor (the name of the Bank i.e. "RESERVE BANK OF INDIA" being placed first in the policy). It shall cover the following risks. i. **Contractors all risk (CAR) policy** insurance inclusive of Storage, erection, testing and commissioning policy for the full contract value including fire risk and Transit insurance for transportation from manufacturer's works to site (by Air/Sea/Road etc. as applicable. ii. **Workmen compensation policy** for the employees of the contractor at site. iii. **Third party liability policy** with a limit of Rs 2 lakh per accident maximum upto 3 accidents.

7	**Time of Completion:** The completion period of the project shall be reckoned from the 14th day of issuance of Letter of Award/Work Order. Time shall be considered the essence of this Contract, and the Contractor hereby agrees to commence the work immediately after the site is handed over to him to complete the entire work as provided in the said conditions, subject nevertheless to the provisions for extension of time.
8	**Appendices**: The Appendices listed in the attached list of Appendices shall form an integral part of this Contract Agreement. Reference in the Contract to any Appendix shall mean the Appendix attached hereto, and the Contract shall be read and construed accordingly.
9	**Jurisdiction**: All disputes arising out of or in any way connected with this Agreement shall be deemed to have arisen at Chandigarh and only Courts in Chandigarh shall have jurisdiction to determine the same
10	**Language**: The Tender form shall be filled in English or in Hindi. In the event of any discrepancy or ambiguity between the English and Hindi version of the documents, the English version shall prevail in matters of interpretation. All communications, drawings, designs, data, information, codes, specifications, and other documents supporting the bid or otherwise exchanged under the Contract shall be in English or in Hindi.

11	**Non-disclosure:** i. The contractor shall not disclose directly or indirectly any information, materials and details of the Bank's infrastructure/systems/equipment etc., which may come to the possession or knowledge of the Service Provider and /or the DB Developer during the course of discharging their contractual obligations in connection with this agreement, to any third party and shall at all times hold the same in strictest confidence. The contractor shall treat the details of the contract as private and confidential, except to the extent necessary to carry out the obligations under it or comply with applicable laws. The contractor shall not publish, permit to be published, or disclose any particulars of the services/works in any trade or technical paper or elsewhere without the previous written consent of the Second Party. Failure to observe the above shall be treated as breach of contract on the part of the contractor, as the case may be, and the Second Party shall be entitled to claim damages and pursue legal remedies. ii. The contractor shall take all appropriate action with respect to its employees to ensure that the obligations of non-disclosure of confidential information under this agreement are fully satisfied. iii. Without prejudice to the formal Contract Agreement, all confidentiality and non-disclosure obligations binding the Contractor under this tender shall survive the expiration, completion, or termination of this Agreement for any reason whatsoever.
12	**PREVENTION OF SEXUAL HARASSMENT AT WORKPLACE** i. The Contractor shall be solely responsible for full compliance with the provisions of "the Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013". In case of any complaint of sexual harassment against its own employee within the premises of the Bank, the complaint will be filed before the Internal Complaints Committee constituted by the Contractor who shall ensure appropriate action under the said Act in respect to the complaint. ii. Any complaint of sexual harassment from any aggrieved employee of the Contractor against any employee of the Bank shall be taken cognizance of by the Regional Complaints Committee constituted by the Bank. iii. The Contractor shall be responsible for any monetary compensation that may need to be paid in case the incident involves the employee of the Contractor, for instance any monetary relief to the Bank's employee, if sexual violence by the employee of the Contractor is proved. The Contractor shall be responsible for educating its employees about prevention of sexual harassment at workplace and related issues.

13	The Contractor shall indemnify and keep indemnified the RESERVE BANK OF INDIA against: i) Any claim arising out of third party loss/ damage to life or property caused by/during execution of the work. ii) Any claim arising out of loss/ damage to the workmen engaged by the contractor during execution of the work. iii) Any claim due to non-compliance of applicable PF/ Labour laws, ESI, regulations etc.
14	The Contractor shall in respect of labour employed by him or his sub-contractor comply with or cause to be complied with the Bidder Labour Regulation in regard to all matters provided therein. The Contractor shall comply with the provisions of all relevant laws in connection with the work and any other law relating thereto and rules made there under from time to time as may be applicable viz. i. Code on Wages, 2019 ii. Industrial Relations Code, 2020 iii. Code on Social Security, 2020 iv. Occupational Safety, Health and Working Conditions Code, 2020 (OSHWC Code, 2020) v. Employer's Liability Act, 1938. vi. Child Labour (Prohibition and Regulation) Act, 1986. vii. Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013 viii Workmen compensation ix. and/or any other act / law as applicable
15	**Termination of Contract by the Bank** If the Contractor being an individual or a firm commits any "act of insolvency", or shall be adjudged an insolvent or being an Incorporated Company shall have an order for compulsory winding up made against it or pass an effective resolution for winding up voluntarily or subject to the supervision of the Court and the Official Assignee or the Liquidator, in such acts of insolvency or winding up, as the case may be, shall be unable, within seven days after notice to him requiring him to do so, to show the reasonable satisfaction of the Bank that he is able to carry out and fulfil the Contract and to give security therefor, if so required by the Bank. Or if the Contractor (whether an individual, firm or Incorporated Company) shall suffer execution or other process of Court attaching property to be issued against the Contractor, Or shall suffer any payment under this Contract to be attached by or on behalf of any of the creditors of the

Contractor,

Or shall assign or sublet this Contract without the consent in writing of the Bank first had and obtained,

Or shall charge or encumber this Contract or any payments due or which may become due to the Contractor hereunder,

Or if the Bank

determine that the Contractor

has abandoned the Contract,

or
has failed to commence the works, or has without any lawful excuse under those
Conditions suspended the progress of the works for 14 days after receiving from the Bank notice to proceed, or
has failed to proceed with the works with such due diligence and failed to make such due progress as would enable the works to be completed within the time agreed upon, or has failed to remove materials from the site or to pull down, and replace work for seven days after receiving written notice that the said materials or work were condemned and rejected by the Bank under these Conditions or
has neglected or failed persistently to observe and perform all or any of the acts, matters or things by the Contract to be observed and performed by the Contractor for seven days after written notice shall have been given to the Contractor requiring the Contractor to observe or perform the same.

Then and in any of the said cases, the Bank may, notwithstanding any previous waiver, after giving seven days' notice in writing to the Contractor, determine the Contract and liabilities of the Contractor, the whole of which shall continue in force fully as if the Contract had not been so determined, and as if the works subsequently executed had been executed by or on behalf of the Contractor and further, the Bank by his agents or servants may enter upon and take possession of the works and all plant, tools, scaffoldings, machinery and materials lying upon the Estate or the adjoining lands or roads, and use the same as his own property or may employ the same by means of his own servants and workmen in carrying on and completing the works or by employing any other Contractor or other person or persons to complete the works, and the Contractor shall not in any way interrupt or do any act, matter or thing to prevent or hinder such other contractor or other person or persons employed for completing and finishing or using the materials and plant for the works. When the works shall be completed or as soon thereafter as convenient, the Bank shall give a notice in writing to the Contractor to remove

	his surplus materials and plant, and should the Contractor fail to do so within a period of fourteen days after receipt thereof by him, the Bank may sell the same by public auction, and give credit to the Contractor for the net amount realised. The Bank shall thereafter ascertain and certify in writing under his hand what (if anything) shall be due or payable to, or by the Bank, for the value of the said plant and materials so taken possession of by the Bank and the expense or loss which the Bank shall have been put to in procuring the works to be completed, and the amount, if any, owing to the Contractor and the amount which shall be so certified shall thereupon be paid by the Bank to the Contractor or by the Contractor to the Bank, as the case may be, and the decision of the Bank shall be final and conclusive between the parties.
16	**Termination of Contract by Contractor** If payment of the amount payable by the Bank under certificate of the Bank's Engineer shall be in arrears and unpaid for thirty days after notice in writing requiring payment of the amount as aforesaid shall have been given by the Contractor to the Bank or if the Bank shall repudiate the Contract, or if the works be stopped for three months under the order of the Bank or by any injunction or other order of any Court of Law, then and in any of the said cases, the Contractor shall be at liberty to determine the Contract by notice in writing to the Bank and he shall be entitled to recover from the Bank, payment for all works executed and for any loss he may sustain upon any plant or materials supplied or purchased or prepared for the purpose of the Contract. In arriving at the amount of such payment, the net rates contained in the Contractor's original Tender shall be followed, or where the same may not apply, valuation shall be made in accordance with Clause 19 of section IV.

IN WITNESS WHERE OF the Bank and the Bidder/Bidder have caused this Agreement to be duly executed by their duly authorized representatives the day and year first above written.

Signed by for and on behalf of the
Bank [Signature]
[Name & Title]
In the presence of:

1. [Witness 1 Signature & Details]
2. [Witness 2 Signature & Details]

Signed for and on behalf of the Bidder
[Signature]
[Name & Title]
In the presence of:

1. [Witness 1 Signature & Details]
2. [Witness 2 Signature & Details]

Annexure – VI

Proforma Of Bank Guarantee For Performance Security Deposit/ Retention Money

(On Non-Judicial Stamp Paper of appropriate value purchased in the name of the issuing bank)

Place : _____
Date : _____

Officer-in-Charge
Reserve Bank of
India Chandigarh

Dear Sir,

Name of work:-**Renovation (Civil Work) of 8 no. Class-III Flats of RBI colony at Sector-30A, Chandigarh** - Bank Guarantee For PERFORMANCE SECURITY DEPOSIT/ Retention Money

WHEREAS Reserve Bank of India, having its Central Office at Shahid Bhagat Singh Road, Mumbai, (hereinafter called "the RBI") has awarded the Contract for the captioned project (hereinafter called the "Contract") to M/s ___ (Name of the Bidder) (hereinafter called " the said Bidder" which expression shall include its successors and assigns). AND Whereas the Bidder is bound by the said Contract to submit to RBI a Performance Security for a total amount of

₹._____ (Rupees___ _____ only)

(Amount in figures and words) for the due fulfilment by the said bidder of the terms and conditions contained in the contract. We, _____ (Name of the Bank), (hereinafter called "the Bank"), at the request of M/s _____, the bidder, do hereby undertake to pay to the RBI an amount not exceeding Rs _____ as Performance Guarantee for due fulfilment of the terms and conditions of the contract.

NOW THIS GUARANTEE WITNESSETH

1. We (Name of the Bank) do hereby agree with and undertake to RBI, their Successors, Assigns that in the event of the RBI coming to the conclusion that the Bidder has not performed his obligations under the said conditions of the contract or have committed a breach thereof, which conclusion shall be binding on us as well as the said bidder; we shall on demand by the RBI, pay without demur to the RBI, a sum of Rs. (Rupees only) or any lower amount that may be demanded by the RBI. Our guarantee shall be treated as equivalent to the Performance Guarantee Amount for the due performance of the obligations of the Bidder under the said Contract, provided, however, that our liability against such sum shall not exceed the sum of Rs. (Rupees only).

2. We also agree to undertake to and confirm that the sum not exceeding Rs. (Rupees _____only) as aforesaid shall be paid by us without any demur or protest, merely on demand from the RBI on receipt of a notice in writing stating that the amount is due to them and we shall not ask for any further proof or evidence and the notice from the RBI shall be conclusive and binding on us and shall not be questioned by us in any respect or manner whatsoever. The Bank shall pay to RBI any money so demanded notwithstanding any dispute/disputes raised by the Bidder in any suit or proceedings pending before any Court, Tribunal or Arbitrator/s relating thereto and the liability under this guarantee shall be absolute

and unequivocal. We undertake to pay the amount claimed by the RBI within a period of one week from the date of receipt of the notice as aforesaid.

3. We confirm that our obligation to the RBI under this guarantee shall be independent of the agreement or agreements or other understandings between the RBI and the Bidder.

4. This guarantee shall not be revoked by us without prior consent in writing of the RBI. We hereby further agree that –

a) Any forbearance or commission on the part of the RBI in enforcing the conditions of the said agreement or in compliance with any of the terms and conditions stipulated in the said Contract and/or hereunder or granting of any time or showing of any indulgence by the RBI to the Bidder or any other matters in connection therewith shall not discharge us in any way and our obligation under this guarantee. This guarantee shall be discharged only by the performance by the Bidder of their obligations and in the event of their failure to do so, by payment by us of the sum not exceeding Rs. (Rupees only).

b) Our liability under these presents shall not exceed the sum of Rs. (Rupees only) .

c) Our liability under this agreement shall not be affected by any infirmity or irregularity on the part of our said constituents/clients or their obligations thereunder or by dissolution or change in the constitution of our said constituents.

d) This guarantee shall remain in force upto (60 days beyond the Defect liability period) provided that if so desired by the RBI, this guarantee shall be renewed for a further period as may be indicated by them on the same terms and conditions as contained herein.

e) Our liability under these presents will terminate unless these presents are renewed as provided hereinabove on the or on the day when our said constituents comply with their obligations, as to which a certificate in writing by the RBI alone is the conclusive proof whichever date is later. Unless a claim or suit or action is filed against us within or any extended period, all the rights of the RBI against us under this guarantee shall be forfeited and we shall be released and discharged from all our obligations and liabilities hereunder. In witness whereof I/We of the Bank have signed and sealed this guarantee on the -------- -- day of (Month) (Year) being herewith duly authorized. For

and on behalf of _____ (Name of the Bank) Signature of authorized Bank official Name: Designation Stamp/ Seal of the Bank Signed, sealed and delivered for and on behalf of the Bank by the above named in the presence of: Witness

1 Signature …… Name …… Address … .....(NB: This guarantee will require stamp duty as applicable in the state, where it is executed and shall be signed by the official whose signature and authority shall be verified).

Annexure VII

Proforma for Undertaking / Declaration / Certificate by the Bidder regarding country sharing land border with India

(To be submitted by bidders on their letter head duly sealed and signed by the authorized signatory)

To, Date:

Officer-in-Charge

Reserve Bank of

India Chandigarh

Ref: <u>Renovation (Civil Work) of 8 no. Class-III Flats of RBI colony at Sector-30A, Chandigarh</u>

Madam,

I / We .....(Name and address, including Country of location of bidder) have read and understood the contents of the Office Memorandum (OM) F. No. 6/18/2019-PPD dated July 23, 2020 and its subsequent orders / revision issued by Public Procurement Division, Department of Expenditure, Ministry of Finance, Government of India regarding the restrictions on procurement from a bidder of a country which shares a land border with India.

2 I / We certify that .....(Name of the bidder)

2.1 is not from a country sharing land border with India, or

2.2 is from a country sharing land border with India and has been registered with the Competent Authority, the certificate of which is enclosed, or

2.3 is from a country sharing land border with India where Government of India has extended lines of credit, or

2.4 is from a country sharing land border with India where Government of India is engaged in development projects.

2.5 *(Strikeout whichever of the above is not applicable).*

3 I /We further certify that .....(Name of bidder) fulfils all requirements in this regard and is eligible to be considered under the provision of the above referred Office Memorandum and its subsequent orders / revision. I/We also undertake that even in case of contracts where we are permitted by the Bank/RBI to sub- contract I/we .....(Name of bidder) will not sub-contract any work to a bidder from country(ies) sharing land border

with India, unless such bidder fulfils all the requirements contained in the above referred office memorandum / order.

4. I/We know and understand that, if this Undertaking / Declaration / Certificate submitted by us is found to be false, the Bank shall be free to reject / terminate our tender / Work Order and that the Bank shall also be free to initiate any legal action in accordance with law including forfeiting of Earnest Money Deposit / Performance Bank Guarantee / Security Deposit and / or debarring us from participating in tenders invited by the Bank in future.

Signature and name of the authorized signatory of the Bidder with Rubber Stamp

Date:

Place

:

Annexure VIII

Undertaking on Legal Actions / Civil Lawsuits / Litigation / Arbitration by the Bidder

[On the Letter head of the Applicant]

Date:

To,
Officer-in-Charge
Reserve Bank of India
Chandigarh

Ref: Application for <u>Renovation (Civil Work) of 8 nos. Class-III Flats of RBI colony at Sector-30A, Chandigarh</u>

Madam,

1 I/We..... (Name of the bidder) declare that no legal action(s) have been / is being taken against us for any cause in any legal jurisdiction.

1. I/We …… (Name of the bidder) declare that the followings legal action(s) have been/ is being taken against us:

…… (detail of the legal action, project under consideration, legal authority involved etc.) …..

…….

However, we affirm that the above legal action does not affect our ability to deliver the requirements of the Bank as per the Application for Empanelment.

(Note: strike out one of the above two declarations which is not applicable)

2. Further, we..... also declare that no cases of civil lawsuits / litigation / arbitration etc. have been initiated in any in any of our executed projects

2. Further, we ……. also declare that the following civil lawsuits / litigation / arbitration cases were/are initiated in our executed projects:

……. (detail of the project and type of action etc.) .....

……

(Note: strike out one of the above two declarations which is not applicable)

Signature and name of the authorized signatory of the
Bidder with Rubber Stamp

Date:

Place

:

Annexure IX

Undertaking to be included in tender regarding declaration of debarment by public

institution(s):

(To be submitted by the tenderer on their letterhead)

Name of Work: **Renovation (Civil Work) of 8 no. Class-III Flats of RBI colony at Sector-30A, Chandigarh**

I/We (Name of the bidder) declares that

a) I/we or any of our allied firm* is/ are not debarred / suspended / blacklisted by any public institution / entity in India or any other country as on (last date of submission of bid).

b) I/ We or any of our allied firm* have not made any transgression in respect of the code of integrity (as mentioned in the tender) with any public institution / entity in India or any other country in last three years as on ……...(last date of submission of bid).

c) I/we or any of our allied firm* is/ are not debarred by any procuring entity for violation of Public Procurement (Make in India) Order, 2017as on last date of submission of the bid.)

d) we will inform the Bank in writing, in case, I/we or any of our allied firm* is/are debarred / suspended / blacklisted by any public institution / entity in India or any other country on or before award of work for the captioned work.

2. I/We ……..(Name of the bidder) declares that I/we or our allied firm* …..... (Name of the allied firm(s)) is/ are debarred / suspended / blacklisted by ……..(Name and address of public institution in India or any other country) and the same effective upto …….(date). A copy of such letter is attached for your information and record.

(seal and signature of the bidder)
Date
Place
(Note: strike out one of the above two declarations which is not applicable)

*Allied firm: A firm would be termed as “allied firm” if the management is common, or substantial or majority shares are owned by the banned/ suspended firm and by virtue of this it has a controlling voice. Further all successor firms will also be considered as allied firms.

Part-II of Tender (Price Bid)

Section – I

Un-priced bill of quantity
(Image of price bid/part II)

Estate Department

Renovation work (Civil work) of 08 Nos Flats of Class-III at RBI Sector-30A Colony, Chandigarh

Flat No:-	**695A, 648, 729, 727, 669B, 692A, 697A, 646A**

Estimate

Item no	**Description of the work/items**	**Unit**	**Quantity**
1.0	**DISMANTLING WORKS**		
1.1	**DISMANTLING OF PLUMBING AND SANITARY FITTINGS IN CLASS III FLATS** Carefully Dismantling all plumbing and sanitary fittings in bathroom, toilet, kitchen, wash basin including G.I. pipes, medicine chest, soap dish, kitchen sinks, wash basins, angle valve, taps, flush tanks with bracket, floor traps, curtain rods, cloth drying batten etc. including stacking the salvage items at place directed and disposing of the debris out of the Bank's premises at local administration authorised dumping yard, etc. all complete as directed by Bank's Engineer. **DISMANTLING OF TOILET**: Carefully dismantling & excavation inside the Sunken portion, flooring, skirting and wall dado of mosaic/any stone/ tiles/ IPS along with backing mortar bedding upto required height, cleaning with chisel, Ventilator with frame etc to expose base surface of floor slab plaster including making good the damages, stacking the salvage items at place directed and disposing off the debris out of the Bank's premises at local administration authorised dumping yard etc. all complete as directed by Bank's Engineer. (Floor area of each toilet =4.25 sqmt apprx) **DISMANTLING OF BATHROOM**: Carefully dismantling & excavation inside the Sunken portion, flooring, skirting and wall dado of mosaic/any stone/ tiles/ IPS along with backing mortar & upto new dado tiles, bedding upto required height, cleaning with chisel, etc. to expose base surface of floor slab plaster including making good the damages, stacking the salvage items at place directed and disposing off the debris out of the Bank's premises at local administration authorised dumping yard etc. all complete as directed by Bank's Engineer. (Bath area=1.77 sqmt & WC area=1.29 sqmt apprx) **DISMANTLING OF KITCHEN**: Carefully dismantling the existing kitchen platform along with kitchen mori,	EACH	8.00

	brick platform, partitions, built in cupboard, tiles dado with backing mortar, natural stone slab with concrete slab surface etc. including stacking the salvage items at place directed and disposing off the debris out of the Bank's premises at local administration authorised dumping yard, making good the damages to the walls, floors etc. with cement mortar (1 cement : 4 sand) or plain cement concrete (1 cement : 2 sand : 4 aggregate) as directed by the Bank's Engineer. Note:- The requirement of dismantling of the kitchen platform shall be decided & approved by bank's engineers. The contractor shall notify to engineer before dismantling of any kitchen platform. (Kitchen area=4.25 sqmt approx) **DISMANTLING OF SKIRTING**: Carefully dismantling the existing tile/stone skirting with backing mortar, disposing off the debris out of the Bank's premises, making good the damages to the walls, floors etc. as directed by the Bank's Engineer.		
2	**BRICKWORK, PLASTERING, WATREPROOFING & STRUCTURAL REPAIRS**		
2.1	Providing and laying water proofing treatment in sunken portion slab of WCs, bathroom etc., by applying cement slurry mixed with water proofing cement compound consisting of applying: (a) First layer of slurry of cement @ 0.488 kg/sqm mixed with SBR based water proofing compound @ 0.253 kg/sqm i.e. for each sqmt of surface for the mix of 0.253 kg of SBR and 0.488 kg of cement. This layer will be allowed to air cure for 4 hours. (b) Second layer of slurry of cement @ 0.242 kg/sqm mixed with SBR based water proofing compound @ 0.126 kg/sqm i.e. for each sqmt of surface for the mix of 0.126 kg of SBR and 0.242 kg of cement. This layer will be allowed to air cure for 48 hours. (c) Third layer of 20 mm cement plaster 1:3 (1 cement : 3 sand) mixed with SBR based water proofing compound in recommended proportion (7.5 kg of SBR foe each bag of cement) including making slope, rounding off junction of vertical and horizontal surface. Note: 1. The rate includes preparation of surface, treatment and sealing of all joints, corners, junctions of pipes and masonry with polymer mixed slurry. Ponding test with water depth of 50 mm for 48 hours for the work is to be carried out by flooding the area after blocking all the draining point. 2. Contractor shall submit the gurantee certificate for at least 5 years from the date of vitual completion of work in the prescribed format.	SQMT	64.50

2.2	**Brick bat coba**: Providing & Laying brick bats with mortar using broken bricks/brick bats 25 mm to 115 mm size with 50% of cement mortar 1:5 (1 cement : 5 sand) admixed with water proofing compound conforming to IS : 2645 and approved by Bank's Engineer over 20mm thick layer of cement mortar of mix 1:5 (1 cement: 5 sand) admixed with water proofing compound conforming to IS: 2645 and approved by Bank's Engineer to required slope and treating similarly the adjoining walls including rounding of junctions of walls and slabs.	SQMT	9.95
2.3	**PCC:**-Providing and laying cement concrete 1:1.5:3 (1 Cement :1.5 Sand : 3 graded stone aggregate 20 mm nominal size) for any kind of work at any level including mixing, laying, compacting and curing, shuttering etc. all complete as directed by Bank's Engineer.	CUM	2.70
2.4	**BRICK WALL**: Providing & constructing half brick wall in CM 1:4 (1 Cement : 4 Sand) at all levels, using best quality locally available bricks including providing 50 mm thick RCC band of 1:1.5:3 ratio using 2 nos. 8 mm dia tor steel reinforcement at every fifth layer, making key with adjoining brick masonry wall, as per site requirement including racking out joints, curing etc. all complete as directed by Bank's Engineer.	SQMT	21.00
2.5	Providing and applying cement plaster of average 12 mm thickness in C.M. 1:4 (1 cement :4 coarse sand approved quality) matching to the adjoining at all height and levels including scaffolding, hacking, curing & cleaning etc. as required at site as all as directed. Note:- i) No extra payment shall be made/ paid for providing extra thickness of plaster as per site condition. ii) The rate shall also include the water proofing compound as per the manufactures specification which shall be mixed with the cement mortar of plastering materials for all the plastering work of bath, WC, and kitchen walls areas to avoid seepages, dampness to the walls surfaces. (iii)Rate Shall also include removal of existing damaged plaster and disposal of all the debris	SQMT.	84.00
3.0	**Water Pipeline**		
3.1	Providing and fixing SDR 11 Chlorinated Polyvinyl Chloride (CPVC) pipes of 15 mm nominal dia in Concealed work, including cutting chases and making good the walls etc, having thermal stability for hot & cold-water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing including testing of joints all complete as per direction of Bank's Engineer.	RMT	213.55

	Note: Quoted rate shall be inclusive of cost of jointing pipes & fittings with one step CPVC solvent cement, cost of cutting chases and making good the same.		
3.2	Providing, jointing, testing and fixing **75 mm Dia** uPVC Soil, Waste & Vent system conforming to **IS:13592 - Type B** and uPVC fittings (moulded as well as fabricated) like bends, tees, Y-tees, crosses, boss connections, access pieces, saddle pieces, cleanouts, adaptors for connections to other materials, plugs, reducers, cowls, offset and other specials. Jointing shall be done with pushfit EPDM ring jointing technique in general, however, Solvent cement joints may be provided for fittings and specials which are not manufactured with pushfit rubber joints. Pipes may be laid / fixed in sunken floors, under slung from ceiling. The pipes laid in sunken floor shall be encased with 75 mm thick cement concrete of mix 1:2:4 (1 cement: 2 sand : 4 aggregate) all around. The installation shall be complete in all respects including cutting chases / holes in walls, slabs and making good the same as per specifications and as directed by Bank's Engineer.	RMT	13.00
3.3	Providing, jointing, testing and fixing **100 mm Dia** uPVC Soil, Waste & Vent system conforming to **IS:13592 - Type B** and uPVC fittings (moulded as well as fabricated) like bends, tees, Y-tees, crosses, boss connections, access pieces, saddle pieces, cleanouts, adaptors for connections to other materials, plugs, reducers, cowls, offset and other specials. Jointing shall be done with pushfit EPDM ring jointing technique in general, however, Solvent cement joints may be provided for fittings and specials which are not manufactured with pushfit rubber joints. Pipes may be laid / fixed in sunken floors, under slung from ceiling. The pipes laid in sunken floor shall be encased with 75 mm thick cement concrete of mix 1:2:4 (1 cement: 2 sand : 4 aggregate) all around. The installation shall be complete in all respects including cutting chases / holes in walls, slabs and making good the same as per specifications and as directed by Bank's Engineer.	RMT	10.25
3.4	Providing and fixing 100 mm inlet and 75 mm outlet **PVC floor trap** of approved make including cost of cutting and making good damages to the walls and floors, if any, all complete as directed by Bank's Engineer.	EACH	40.00

4.0	**TILE FLOORING & SKIRTING IN HALL, BED ROOM, KITCHEN & LOBBY**		
4.1	**TILE IN DADO**:- Providing and fixing premium quality vitrified glazed tiles of size 600x1200 mm/or any approved size as per Bank's Engineer conforming to IS : 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades of any size as approved by Bank's Engineer, in dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 sand) and jointing with cement slurry @ 3.3 kg per sqm, including polymer modified grout (CG2) all complete and as directed by Bank's Engineer **Note: Basic rate 650.00/sqm Excluding GST**	SQMT	299.10
4.2	**VITRIFIED TILE FLOORING:** Providing and laying approved Vitrified tiles of Size 600x600 mm or any approved size in floor (thickness to be specified by the manufacturer), with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS : 15477 type-2 (Roff: Roff T02 NSA Grey or MYK Laticrete: 315 Plus or Weber Saint-Gobain: Weberset Classic or Sika: SikaCeram-155 Wet Room or Asian SmartCare Tile Adhesive Type 2 (T2) or Fosroc Nitotile GPX Grey or Dr. Fixit Fixobond Type 2 or approved equivalent) in average 6 mm thickness, including grouting of joints with polymer modified grout (CG2) complete in all respect and as per the directions of the Bank's Engineer.. Note: 1. The thickness of tile adhesive may be vary depending upon the level of the floor and Bank will not pay for any extra thickness of the tile adhesive. 2. The rate quoted shall be inclusive of laying protecting sheet/covering material over tiles for protection against scratches/damage from debris/falling heavy objects during the execution of related ongoing works. The covering material shall be either Bubble Guard / Floor Guard Sheets / Heavy-Duty Foam Sheets / Corrugated PP (Polypropylene) Sheets. (**Basic price shall be Rs 650.00 per Sqm excluding GST**).	SQMT	384.55
4.3	**VITRIFIED TILE SKIRTING**: Providing and laying Vitrified tiles in of size 600X600 mm or any approved size as per Bank's Engineer (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 sand), including	SQMT	34.25

	grouting the joint with polymer modified grout (CG2) all complete as directed by Bank's Engineer. **(Basic price shall be Rs 650.00 per Sqm excluding GST).**		
4.4	**ANTI SKID TILE FLOORING**: Providing and laying floorig with anti skid TIles of size 300x300 mm or any approved size as per Bank's Engineer (thickness to be specified by the manufacturer), of premium quality of approved make laid on 20 mm thick cement mortar 1:4 (1 Cement : 4 sand) including pointing the joints with polymer modified grout (CG2) all complete and as directed by Bank's Engineer. **(Basic rate 500.00/sqm Excluding GST)**	SQMT	67.45
4.5	**ANTI SKID TILE SKIRTING**: Providing and laying skirting of anti-skid Tiles of size 300x300 mm or any approved size as per Bank's Engineer(thickness to be specified by the manufacturer), of premium quality of approved make laid on 12 mm thick cement mortar 1:3 (1 Cement : 3 sand), including pointing the joints with polymer modified grout (CG2) all complete and as directed by Bank's Engineer **(Basic rate 500.00/sqm Excluding GST)**	SQMT	5.20
5.0	**Kitchen platform**		
5.1	Providing and laying R.C.C. 1:1 ½ :3 (1 part cement : 1½ part sand : 3 part stone aggregate 20 mm nominal size derived from natural sources) for lintel, shelves, platform, slab etc. excluding reinforcement but including compaction, centering, shuttering, curing, finishes, cutting pockets in neighboring walls to provide necessary bearing for respective components etc. at all heights and levels, etc. all complete and as directed by the Bank's Engineer. Note: i)The rates shall include chasing in existing brick masonry wall up to 50mm in depth for inserting the RCC platform and carrying out necessary repairs to the surrounding walls in cement mortar 1:3 etc. all complete as required at site as directed by the Bank's Engineer. ii) Only Exposed area of platform shall be measured for payment.	CUM	1.95

5.2	Supplying, straightening, cutting, bending, placing in position and binding with binding wire TMT steel bar of grade Fe-500D or more; of required diameter including cost of binding wire etc. at all height and level wherever required all complete at site as directed by the Bank's Engineer. Note: Drawings/Reinforcement details shall be prepared by the contractor and shall be approved by the Bank's Engineer.	KG	104.10
6.0	**GRANITE WORK**		
6.1	Providing and fixing 15-16 mm thick Granite gang saw cut, mirror polished, machine cut for kitchen platforms, facias etc., of required size, approved shade, colour and texture laid with bedding mortar, joints treated with white cement, mixed with matching pigment, including rubbing, curing, edge moulding and polishing to exposed edges to give high gloss finish etc. complete at all levels and as directed by Bank's Engineer. N.B.- 1. Rate should be inclusive of fixing granite stone, over and above corresponding basic item, in fascia and drops of width upto 100 mm with epoxy resin based adhesive and for providing opening of required size & shape for kitchen sink in kitchen platform, LPG hose etc. including half-round edge moulding, rubbing and polishing of cut edges, cleaning etc. complete. 2. Necessary deductions for kitchen sink to be considered in quoted rate. 3. Granite shall be supply and fixed in single piece for linear length for kitchen platform. (**Basic Rate Rs 2500/- per sqmt excluding GST**)	SQMT	27.15
7.0	**SANITARY & PLUMBING WORK**		
7.1	Providing and fixing wash basin of size 550x400 mm and approved quality MS brackets and/or anchor fasteners as per site conditions including painting of brackets and cutting and making good the walls wherever required: The rate should include for providing and fixing all fittings viz. 32mm dia CP waste coupling, bottle trap, pvc connectors, 15 mm dia CP Brass single hole basin mixer of approved quality and make. **(Basic rate of washbasin & CP waste coupling - Rs. 2000.00 excl. GST, Basic rate of CP brass basin mixer - Rs. 3000/- excl. GST, Basic rate of Bottle Trap - Rs. 1700/- excl. GST)**	EACH	8.00

7.2	Providing and fixing approved make and model white vitreous China pedestal type European water closet with seat, lid and cistern complete with all fittings and fixtures, PVC connections, dual flush fitting cistern of flushing capacity 3/6 litre all complete, including cutting and making good the walls and floors wherever required: W.C. pan unit with ISI marked white solid plastic seat and lid and cistern as approved by Bank's Engineer. **The basic rate of EWC pan including seat cover is Rs. 2500.00 excl. GST and PVC Dual Flush Cistern tank is RS. 1000.00 excl GST**. The rate shall include for making necessary connections of EWC to the existing drainage pipe.	EACH	8.00
7.3	Providing and fixing **Wall mixer** with provision for Overhead Shower with L-bend pipe all complete for **bathroom** of 15mm nominal bore heavy quality of approved make with flanges all complete as directed by Bank's Engineer. **Basic rate of mixer tap, connecting legs, flanges, pipe, concealed and exposed part etc. complete Rs.4000.00 excl GST.**	EACH	8.00
7.4	Providing and fixing C.P. brass Shower **rose** with 190 mm long arm with 15 or 20 mm inlet: 100 mm diameter of approved quality all complete as directed by Bank's Engineer. **Basic rate of shower rose with arm Rs. 2500.00 excl. GST**.	EACH	8.00
7.5	Providing and fixing C.P. brass/SS grating/ Jali Heavy quality of approved make all complete as directed by Bank's Engineer. **Basic rate of** C.P. brass/SS grating/ Jali **Rs. 100.00 excl. GST.**	EACH	40.00
7.6	Providing and fixing C.P. brass **Soap Dish** Heavy quality of approved make all complete as directed by Bank's Engineer. **Basic rate of soap dish Rs. 700.00 excl. GST**	EACH	8.00
7.7	Providing and fixing beveled edge mirror of superior glass (of approved quality) of size 550 x 450 mm complete with 6 mm thick hard board backing fixed to wooden cleats with C.P. brass screws and washers all complete as directed by Bank's Engineer.	EACH	8.00
7.8	Providing and fixing **2-in-1 (two way) C.P. brass bib cock** with health faucet of 15mm nominal bore heavy quality or approved make with flanges all complete as directed by Bank's Engineer. **Basic rate of CP brass bib cock 2 in1 with health Faucet Rs. 3000.00 excl. GST.**	EACH	8.00
7.9	Providing and fixing C.P. brass **stop cock** (both concealed and exposed part) of standard design and of approved make: 15mm nominal bore. **Basic rate of stop cock both concealed and exposed part = Rs. 1500.00 excluding GST).**	EACH	24.00

7.10	Providing and fixing C.P. brass **angle cock** of standard design and of approved make: 15mm nominalbore. **Basic rate of angle valve Rs. 1000.00 excluding GST**	EACH	80.00
7.11	Providing and fixing C.P. brass long body **bib cock** of 15mm nominal bore heavy quality or approved make with flange all complete as directed by Bank's Engineer. **Basic rate of bib cock Rs. 1750.00 excl. GST.**	EACH	16.00
7.12	Providing and fixing mixer tap with swinging casted spout wall mounted concealed type for sink of 15mm nominal bore heavy quality of approved make with connecting legs and flanges all complete as directed by Bank's Engineer. **Basic rate of mixer with connecting legs and flanges Rs. 3500.00 excl. GST.**	EACH	8.00
7.12	Providing and fixing C.P. brass upto 400 mm long braided pipe for geyser including necessary accessories etc. all complete as directed by Bank's Engineer.	EACH	32.00
7.13	Providing and fixing bathroom glass shelf of size 600 mm below looking mirror with edges rounded off and guard rail complete fixed with 40 mm long screws, rawl plugs etc. all complete as directed by Bank's Engineer. **Basic rate - Rs.950/- excl. GST**	EACH	8.00
7.14	Providing and fixing approved quality C.P. Towel Ring all complete and as directed by Bank's Engineer. **Basic rate=Rs.900/- excl. GST**	EACH	8.00
7.15	Providing and fixing C.P. brass Towel rail 600 mm long of approved quality all complete as directed by Bank's Engineer. Basic rate Rs. 980.00 Excl. GST	EACH	8.00
8.0	**SS Sink**		
8.1	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink without drainboard as per IS: 13983 and stainless steel plug 40 mm as per required size, including cutting and making good the walls wherever required all complete as direcetd by Bank's Engineer: Kitchen sink without drain board: 600x450 mm bowl depth 200 mm. Note: Basic Rate of SS Sink= Rs. 4650/- Excluding GST	EACH	8.00
9.0	**WPC Door Shutter**		
9.1	Providing and fixing factory made single extruded 30 mm thick **WPC** (Wood Polymer Composite) **solid plain flush door shutter** of required size comprising of virgin polymer, calcium carbonate and natural fibers (wood powder/ rice husk/wheat husk) and non toxic additives having minimum density of 650 kg/cum and adequate screw withdrawal strength and resistance to spread of flame of Class A category with property of being termite/borer proof, water/moisture proof and fire retardant and fixing with approved heavy duty ISI mark	SQMT	24.25

	100 mm SS 304 ball bearing hinges with necessary full body threaded star headed counter sunk S.S screws, all complete as per direction of Bank's Engineer. **Basic Rate of ball bearing hinges= Rs. 345/- excluding GST.**		
9.2	Providing and fixing ISI marked flush door shutters conforming to IS :2202 (Part I) non-decorative type, core of block board construction with frame of 1st class hard wood and well matched teak 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters all complete as directed by Bank's Engineer: 30 mm thick including heavy duty ISI mark 100 mm SS 304 ball bearing hinges with necessary full body threaded star headed counter sunk S.S screws, all complete as per direction of Bank's Engineer. Note: Rate shall be inclusive of providing & fixing lipping with 2nd class teak wood battens 5 mm minimum depth on all edges of flush door shutters **Basic Rate of ball bearing hinges= Rs. 345/- excluding GST.**	SQMT	13.65
9.3	Providing and fixing factory made single extruded **WPC** (Wood Polymer Composite) solid door **Frames/Chowkhat** comprising virgin PVC polymer, calcium carbonate and natural fibers (wood powder/ rice husk/wheat husk) and non-toxic additives fabricated with miter joints after applying PVC solvent cement and screwed with full body threaded star headed SS screws having minimum frame density of 750 kg/cum, adequate screw withdrawal strength, and resistance to spread of flame of Class A category with property of being termite/borer proof, water/moisture proof and fire retardant and fixed in position with M.S hold fast/lugs/SS dash fasteners of required dia and length complete all complete as per direction of Bank's Engineer. Frame size 50x125mm. **Note**: The rate shall be inclusive of dismantling old frame/chawkhats and making good the damages, if any, incurred while executing the item.	RM	84.00
10.0	**Carpentry Work**		
10.1	Taking out existing wooden door shutter, repair by cutting etc. and refixing of repaired door shutters to existing door frames, including replacement of screws, etc. as required, all complete as per the direction of the Bank's Engineer. **Note**: The rate shall be inclusive of making good the damages, if any, incurred while executing the item.	EACH	30.00
10.2	Providing and fixing approved heavy duty SS Aldrop with suitable nuts and screws for main door all complete as directed by Bank's Engineer. Size: 300x16 mm **Basic Rate of Aldrop= Rs. 400 Excluding GST**	EACH	8.00

10.3	Providing and fixing approved heavy duty SS Aldrop with suitable nuts and screws etc. all complete as directed by Bank's Engineer. Size: 250x12 mm **Basic Rate of Aldrop= Rs. 250 Excluding GST**	EACH	40.00
10.4	Providing and fixing heavy duty stainless steel tower bolts (barrel type) with necessary screws for doors etc. all complete as directed by Bank's Engineer. Size: 150x10 mm	EACH	80.00
10.5	Providing and fixing heavy duty stainless steel tower bolts (barrel type) with necessary screws for doors all complete as directed by Bank's Engineer. Size: 200x10 mm	EACH	16.00
10.6	Providing and fixing heavy duty stainless steel approved quality tower bolts (barrel type) with necessary screws for doors all complete as directed by Bank's Engineer. Size: 300x10 mm	EACH	48.00
10.7	Providing and fixing main door rim lock of approved make all complete as directed by Bank's Engineer. **Basic rate of rim lock- Rs.1500/- excl. GST**	EACH	8.00
10.8	Providing and fixing heavy duty SS handles with necessary screws for doors etc. all complete as directed by Bank's Engineer. Size:200 mm **Basic Rate= Rs. 140/- excluding GST**	EACH	8.00
10.9	Providing and fixing heavy-duty stainless-steel handles with necessary screws for doors etc. all complete as directed by Bank's Engineer. Size: 150 mm **Basic Rate= Rs. 100/- excluding GST**	EACH	120.00
10.10	Providing and fixing approved heavy duty double legged S.S. hanging type floor door stopper with necessary screws, etc. all complete as directed by Bank's Engineer. Basic Rate= Rs. 80/- Excluding GST	EACH	48.00
10.11	Providing and fixing heavy duty S.S. Safety chain with necessary fixtures for doors all complete as directed by Bank's Engineer. Basic Rate= Rs. 120/- Excluding GST	EACH	8.00
11.0	**Modular Kitchen Work**		
11.1	**Kitchen Carcass and shutter**: Providing and fixing 18/19 mm thick HDHMR Board with board with both side & backside balancing laminate of 0.8 mm thick of approved make in carcasses / shelves/drawers with screws and fittings wherever required of required size and dimensions as per site conditions (approximate dimensions of area available per flat: Length = 3.34m on centre line, Depth = 0.6m, Height between kitchen and floor = 0.77m, Number of carcasses to be made of different dimensions=05 nos., Number of drawers to be provided=02 nos.) and shutters with 18/19 mm thick Marine Grade Plywood Conforming to IS 710 with 1.0	SQMT	19.80

	mm thick decorative laminate of approved make, shade, colour and texture on shutters with stainless steel piano hinges on one vertical edge of the shutter. The all the edges of the carcass and shutter shall be finished with 2nd class teak wood lipping of 21 X 5 mm size including all types of screws, fasteners, adhesives, polishing of lipping, complete as per design, drawing and site condition as directed by the Engineer-In-Charge. **(Only front elevation area shall be measured in Sqm for payment).**		
11.2	**Wooden Cupboard Shutters and frame** - Providing and fixing Engineered Wood Shutter, Shelve and Soild wood frame to existing masonry Cupboard of required size with front shutter, shelves and frame as per site conditions, Number of Cupboards per flat = 02 nos. Details : Approximate dimensions of area available: Breadth = 0.66m, Depth = 0.4m, Height = 1.95m, Number of shelves to be provided = 02 nos. & Breadth = 1.05m, Depth = 0.5m, Height = 1.95m, Number of shelves to be provided = 04 nos. of full breadth and 02 nos. of quarter breadth). 1). Shutters shall be made with 18/19 mm thick Marine Grade Plywood Conforming to IS 710 with 1.0 mm thick decorative laminate of approved make, shade, colour and texture on shutters with stainless steel piano hinges on one vertical edge of the shutter. The edges of the shutter to be sealed/finished with 2nd class teak wood lipping of 21 X 5 mm painted with synthetic enamel paint of two or more coat after primer. 2nd class teak wood moulded beading or Taj beading/ornamental beading of size 12X38 mm shall be provided along the edge of the cupboad outside shutter on masonry wall as architrave. it shal be painted with synthetic enamel paint of two or more coat after primer. 2). Shelves shall be made with 18/19 mm thick HDHMR Board with board with both side balancing laminate of 0.8 mm thick of approved make. The edges to be finished with 2nd class teak wood lipping of 21 X 5 mm painted with synthetic enamel paint. 3). The frame shall be made of Kiln seasoned and chemically treated hard wood battens 50X50 mm painted with synthetic enamel paint complete as per site condition as directed by the Engineer-In-Charge. **(Only front elevation area shall be measured in Sqm for payment).**	SQMT	27.85

11.3	**Loft Shutter and frame**- Providing and fixing Engineered Wood Shutter, Shelve and Soild wood frame to existing masonry Loft of required size with front shutter, shelves and frame as per site conditions, Details : Approximate dimensions of area available : Breadth = 0.91m, Height = 0.67m & Breadth = 1.05m, Height = 0.91m, Number of lofts per flat = 03 nos). 1). Shutters shall be made with 18/19 mm thick Marine Grade Plywood Conforming to IS 710 with 1.0 mm thick decorative laminate of approved make, shade, colour and texture on shutters with stainless steel piano hinges on one vertical edge of the shutter. The edges of the shutter to be sealed/finished with 2nd class teak wood lipping of 21 X 5 mm painted with synthetic enamel paint of two or more coat after primer. 2nd class teak wood moulded beading or Taj beading/ornamental beading of size 12X38 mm shall be provided along the edge of the loft outside shutter on masonry wall as architrave. it shal be painted with synthetic enamel paint of two or more coat after primer. 2). The frame shall be made of Kiln seasoned and chemically treated hard wood battens 50X50 mm painted with synthetic enamel paint complete as per site condition as directed by the Engineer-In-Charge. **(Only front elevation area shall be measured in Sqm for payment).**	SQMT	18.00
11.4	Providing & Fixing approved quality heavy duty magnetic catcher in shutters: Double strip horizontal type all complete as directed by Bank's Engineer.	Nos.	288.00
11.5	Providing & Fixing approved quality SS handles of 100 mm size in shutters all complete as directed by Bank's Engineer.	Nos.	160.00
11.6	**SS BASKETS**: Supplying and fixing SS 304 Grade stainless steel pull out baskets in cabinets of approved make of 520 mm depth & all the Stainless steel baskets shall be provided with M/s Ebco / Hettich / Haffelle / Godrej or any other approved make soft close telescopic channel (two for each trolley) of 500mm long of 45 kg capacity with full extension ball bearing slide of following sizes: Cutlery basket unit (perforated sheet type) with tray of 380 (w)*520 (d)*100(h) mm	Nos.	8.00

11.7	**SS BASKETS**: Supplying and fixing SS 304 Grade stainless steel pull out baskets in cabinets of approved make of 520 mm depth & all the Stainless steel baskets shall be provided with Ebco / Hettich / Haffelle / Godrej or any other approved make soft close telescopic channel (two for each trolley) of 500mm long of 45 kg capacity with full extension ball bearing slide of following sizes: Plain Basket unit:380 (w)*520 (d)*150(h) mm	Nos.	8.00
11.8	Providing and fixing of Architrave/ Cover Moulding of 2nd teakwood of size 38x12mm as directed on almirah and loft frame all complete as directed by Bank's Engineer.	RMT	176.40
11.9	Providing and fixing approved drawer lock of approved make as directed in cupboard drawers all complete as directed by Bank's Engineer.	EACH	16.00
11.10	Providing and fixing special quality chromium plated brass cupboard locks with six levers of approved quality including necessary screws etc.all complete as directed by Bank's Engineer. Size: 40 mm.	EACH	16.00
12.0	**SS Curtain Rods**		
12.1	Providing and fixing Stainless Steel curtain rods 25 mm dia with allied accessories (like finials, wall-to-wall, brackets), SS screws etc., wherever necessary all complete and as per the sample as approved by the Bank's Engineer.	RMT	154.20
13.0	**Re-painting Work**		
13.1	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete. Rate inclusive of removing of existing paint finish by scrapping, sandpapering including necessary repairs to scratches etc. all complete as directed by Bank's Engineer.	SQMT	1869.45
13.2	Providing and applying Wall painting with premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound) content less than 50 grams/ litre including a coat of primer of approved brand and manufacture, including applying additional coats wherever required to achieve even shade and colour: Two (or more, if required) coats over one coat of water based primer all complete and as directed by Bank's Engineer.	SQMT	2547.75
13.3	Providing and applying Painting with synthetic enamel paint of approved brand and manufacture to give an even shade with one or more coats on wood & steel work and including priming coat and additional coats wherever required	SQMT	998.05

	including preparation of surface all complete and as directed by Bank's Engineer.		
14.0	Rebate		
14.1	Rebate for taking away the scrap/salvage materials viz. plumbing and sanitary items, carpentry/hardware items, pelmets, tiles or any other scrap items stacked/available out of dismantled works specified in item no. 1 to 3 above except electrical fittings with the approval of the Bank's Engineer. (UNIT OF MEASUREMENT IS EACH FLAT)	EACH	8
	Note: 1. The quoted rate shall include the cost of all materials, wastages, labour of all descriptions, carrying out the work as per specifications & as directed by Bank's Engineer, sundries, taxes, levies, all operations which may or may not be detailed here but are necessary for satisfactory completion of this item of work, insurance premium, contractors profit and overheads etc. complete and shall be deemed to have been quoted for the finished item of work to be measured at site for making payments. **2. Any damages incurred to any of the Bank's Property while carrying out the subject work will have to be made good by the vendor at own risk and cost.**		

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