

भारतीय रिज़र्व बैंक संपदा विभाग चेन्नै

ई-निविदा आमंत्रित करने की नोटिस

भारतीय रिज़र्व बैंक, चेन्नै पात्र ठेकेदारों से **ई-निविदा मोड** के माध्यम से दो भागों में निविदाएं आमंत्रित करता है जो निम्नलिखित कार्य के लिए नीचे निर्दिष्ट न्यूनतम **पूर्व-योग्यता मानदंडों** को पूरा करते हैं। निविदा प्रक्रिया केवल एमएसटीसी लिमिटेड के ई-निविदा पोर्टल (https://www.mstcecommerce.com/eproc) के माध्यम से ही की जाएगी। सभी इच्छुक बोलीदाताओं को निविदा प्रक्रिया में शामिल होने के लिए एमएसटीसी लिमिटेड के उपर्युक्त वेबसाइट के माध्यम से पंजीकरण करना होगा। कार्य के मुख्य विवरण जिसके लिए बोलियां आमंत्रित की जाती हैं और बोलीदाताओं के लिए महत्वपूर्ण निर्देश निम्नानुसार हैं:

i.	ई-निविदा सं.	आरबीआई/चेन्नई क्षेत्रीय कार्यालय/संपदा/14/23-24/ईटी/237
	¥ 1 11 131 411	[रिपेयर्स वाटरप्रकिंग एमओपी]
ii.	कार्य का नाम और स्थान	मिनी ऑडिटोरियम, चौथी मंजिल पर मिनी ऑडिटोरियम और आरएसओ
	arti ari iliri sile esti i	फ्लैट के पास स्थित सीढ़ियों के मम्टी रूम, मुख्य कार्यालय भवन के तल
		मंजिल स्थित वॉशरूम, आंतरिक सुरक्षा यार्ड / मार्ग, वॉल्ट, सुरक्षा गार्ड के
		लिए चेंजिंग रूम आदि और पहली मंजिल स्थित मुख्य कार्यालय भवन और
		एनेक्स के बीच वाली कनेक्टिंग ब्रिज और बैंक के मुख्य कार्यालय परिसर,
		चेन्नै 600001 स्थित एसी प्लांट की दोहरी ऊंचाई वाली इमारत के ऊपर
		खुली छतों और पैरापेट दीवारों की मरम्मत और वाटरप्रूफिंग कार्य।
iii.	- निविदा आमंत्रण करने वाले प्राधिकारी	;
	का नाम व पता	राजाजी सालै, चेन्नै – 600001, दूरभाष नं :.044 –2539 9250 /9922
	वर्ग भाग व नता	ई-मेल आईडी : <u>estatechennai@rbi.org.in</u>
iv.	निविदा की अनुमानित लागत	₹24.73 लाख (जीएसटी सहित)
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٧.	बयाना जमा राशि (ईएमडी)	₹49,454/-
vi.	कार्य पूरा करने की अवधि	कार्यादेश के 10वें दिन से 03 माह
vii.	(क) ई-निविदा पद्धति के माध्यम से	बैंक के अनुमोदित ई-निविदा पोर्टल
	डाउनलोड / जमा किए जाने हेतु	https://www.mstcecommerce.com/eproc द्वारा
	निविदा दस्तावेज की उपलब्धता।	
	(ख) अवधि जिसके दौरान	28 नवंबर 2023 से लेकर 08 जनवरी 2024 को 11 बजे तक
	एमएसटीसी ई-निविदा पोर्टल में	
	निविदा दस्तावेज उपलब्ध होंगे।	

viii.	ई-निविदा और लेन-देन शुल्क के	ई-निविदा पर अनुदेशों के लिए, कृपया निविदा दस्तावेज की अनुसूची एच:
	भुगतान संबंधी प्रमुख अनुदेश	ई-निविदाओं के लिए महत्वपूर्ण निर्देश देखें।
		ई-निविदा लेनदेन शुल्क यथा लागू का भुगतान, एमएसटीसी वेबसाइट में
		किया जाए।
ix.	पात्र बोलीदाताओं द्वारा बोली-पूर्व प्रश्न,	
	यदि कोई हो, की प्रस्तुति	को ई-मेल द्वारा।
Χ.	बोली-पूर्व बैठक (ऑफ लाइन)	संपदा विभाग, भारतीय रिज़र्व बैंक, राजाजी सालै, फोर्ट ग्लासिस, चेन्नै
		600 001 में 26 दिसंबर 2023 को पूर्वाह्न 11:00 बजे। नोट: सहभागियों को सूचित किया जाता है कि आवश्यक व्यवस्था करने
		के लिए वे उल्लिखित मेल आईडी के माध्यम से एक दिन पहले अपनी
		सहभागिता की पुष्टि करें।
xi.	• • • • • • • • • • • • • • • • • • •	28 दिसंबर 2023 को या उससे पहले
	दस्तावेज में शुद्धिपत्र / परिशिष्ट, यदि	
	कोई हो, बैंक की वेबसाइट -	
	www.rbi.org.in और एमएसटीसी	
	ई-टेंडिरेंग पोर्टल पर अपलोड करने	
	की तिथि।	
xii.	तिकनीकी-वाणिज्यिक बोली (भाग-।)	28 दिसंबर 2023 को दोपहर 3 बजे
	और मूल्य बोली बोली (भाग-॥)	
	ऑनलाइन प्रस्तुत करने के लिए ई-	
	निविदा शुरू करने की तारीख।	
xiii.		08 जनवरी 2024 को पूर्वाह्न 11 बजे
xiv.	1	08 जनवरी 2024 को पूर्वाह्र 11 बजे
	वाणिज्यिक बोली (भाग-।) और	
	मूल्यगत बोली (भाग-॥) प्रस्तुत करने	
	की अंतिम तारीख व समय	
XV.	· · · · · · · · · · · · · · · · · · ·	08 जनवरी 2024 को दोपहर 3 बजे
	खोलने की तारीख व समय	
xvi.	भाग-॥ (मूल्य बोली) खोलने की	पात्र बोलीदाताओं को ई-मेल द्वारा सूचित किया जाएगा।
	तारीख व समय	

xvii.	निविदा आमंत्रित करने वाले	(i) श्री एस. रमेश
	प्राधिकारी के कार्मिक का संपर्क	(सहायक महाप्रबंधक, संपदा विभाग)
	विवरण	044 - 2539 9922 /
		sramesh@rbi.org.in
		(ii) श्री साबू एंटनी (प्रबंधक, संपदा विभाग) 044 - 2539 9135 / sabuantony@rbi.org.in
		(iii) श्रीमती साई समीरा (सहायक प्रबंधक, संपदा विभाग) 044 - 2539 9066 /
		saisameeran@rbi.org.in

ए	फर्म / संगठन की	फर्म / संगठन के पंजीकरण विवरण	बोलीदाता को इसके साथ संलग्न प्रारूप 1
	संरचना	🗕 क्या वे एकल स्वामित्व / साझेदारी	<u>और प्रारूप 1ए</u> में जानकारी भरनी चाहिए
		फर्म / प्राइवेट लिमिटेड / लिमिटेड	और निम्नलिखित समर्थन दस्तावेजों के साथ
		या सहकारी निकाय आदि -	जमा करना चाहिए।
		पंजीकरण प्राधिकारी का नाम, तिथि,	(i) पंजीकरण प्रमाण पत्र की प्रति।
		पंजीकरण संख्या आदि।	(ii) संस्था के अंतर्नियम / पावर ऑफ अटार्नी
			/ अन्य प्रासंगिक दस्तावेज की प्रति
		बोलीदाता के पास वैध वस्तु और	(iii) पैन कार्ड, टीआईएन, वस्तु और सेवा कर
		सेवा कर पंजीकरण होना चाहिए।	(जीएसटी) पंजीकरण प्रमाणपत्र की प्रति
			(iv) ईपीएफ और ईएसआई दस्तावेज, यदि
			कुछ हो के साथ श्रम पंजीकरण विवरण।
बी	पूर्वानुभव अवधि	बोलीदाता के पास समान कार्य /	(i) बोलीदाता को संलग्न <u>प्रारूप 2</u> में
		कार्यों* करने का कम से कम 5 वर्ष	जानकारी भरनी चाहिए जिसमें समान कार्य
		का अनुभव होना चाहिए। बोलीदाता	(कार्यों)* प्रदान किए ग्राहक-वार नाम और
		को न्यूनतम ५ वर्षों के अनुभव के	वास्तविक लागत, संविदा में निर्धारित कार्य
		समर्थन में दस्तावेजी साक्ष्य प्रस्तुत	पूरा करने की तिथि और कार्य पूरा करने की
		करना होगा (यानी, बोलीदाता को 01	वास्तविक तिथि आदि का उल्लेख करना
		दिसंबर 2018 से पहले समान कार्य	चाहिए और साथ ही निष्पादित समान कार्य
		/ कार्यों* किया होना चाहिए।)	(कार्यों)* के न्यूनतम 5 वर्षों के अनुभव के
			प्रमाण के रूप में उनके द्वारा जारी दस्तावेजी
			प्रस्तुत करने होंगे यथा अर्हक कार्यों के लिए
			विस्तृत कार्य आदेश (आदेशों) की प्रतियां

			जिनमें कार्य प्रदान करने की तारीख, संविदा राशि, कार्य पूरा करने के लिए प्रदत्त समय इत्यादि उल्लिखित हो, तथा संबंधित कार्य पूरा करने के बारे में कार्य पूर्णता प्रमाणपत्र जिसमें कार्य पूरा होने की वास्तविक तिथि तथा सरकारी / सार्वजिनक क्षेत्र कंपनियों के लिए किए गए कार्य हेतु ग्राहक/कों द्वारा प्रदत्त समान कार्य की वास्तविक मूल्य उल्लिखित हो। निजी कंपनियों के लिए किए गए कार्य हेतु ग्राहक/कों द्वारा जारी स्रोत पर कर कटौती (टीडीएस) प्रमाण पत्र के साथ कार्यादेश की प्रति तथा कार्य पूर्णता प्रमाणपत्र (पत्रों) (ii) बोलीदाता को वर्तमान में उनके पास होने वाले समान कार्य (कार्यों)* के बारे में जानकारी संलग्न प्राहक द्वारा जारी, कार्य की मदों के विवरण सिहत कार्य आदेश (शों) की प्रतियां जमा करनी चाहिए। (iii) किसी अन्य केंद्र में भारतीय रिज़र्व बैंक के लिए काम करने के पूर्वानुभव, यदि कोई हो, के संबंध में दस्तावेजी साक्ष्य के साथ विवरण भी प्रस्तुत करना चाहिए।
सी	निर्दिष्ट अवधि के दौरान पूर्ण किए गए प्रत्येक समान कार्य/कार्यों का न्यूनतम मूल्य * (अर्हता प्राप्त)	2018 से 30 नवंबर 2023 को	
		बराबर राशि से कम नहीं हो या ii) पूर्ण किए गए दो समान कार्य* प्रत्येक की लागत ₹12.37 लाख के बराबर राशि से कम नहीं हो या	सरकारी / सार्वजनिक क्षेत्र कंपनियों के लिए किए गए कार्य हेतु ग्राहक/कों द्वारा प्रदत्त समान कार्य के संबंध में कार्य पूरा करने के बारे में कार्य पूर्णता प्रमाणपत्र जिसमें कार्य पूरा होने की वास्तविक तिथि तथा वास्तविक मूल्य उल्लिखित हो। निजी कंपनियों के लिए

		iii) पूर्ण किए गए एक समान कार्य* जिसकी लागत ₹19.78 लाख के बराबर राशि से कम नहीं हो।	किए गए कार्य हेतु ग्राहक/कों द्वारा जारी स्रोत पर कर कटौती (टीडीएस) प्रमाण पत्र और संबंधित पूर्णता प्रमाण पत्र (पत्रों)। (ii) संलग्न प्रारूप 3ए के अनुसार प्रत्येक योग्य कार्य के लिए ग्राहक प्रमाण पत्र।
डी	वार्षिक वित्तीय टर्नओवर	बोलीदाता के पास 31 मार्च 2023 को समाप्त होने वाले पिछले 3 वित्तीय वर्षों के दौरान प्रति वर्ष ₹24.73 लाख या उससे अधिक की राशि का वार्षिक वित्तीय टर्नओवर होना चाहिए।	बोलीदाता को संलग्न प्रारूप 4 में जानकारी भरनी चाहिए और निम्नलिखित दस्तावेज जमा करना चाहिए: (i) सनदी लेखाकार द्वारा विधिवत प्रमाणित बोलीदाता के व्यवसाय के लेखापरीक्षित वित्तीय विवरणों / लेखों की प्रतियां जिनमें प्रारूप 4 में संदर्भित वित्तीय वर्षों के टर्नओवर उल्लिखित हो। (ii) साख प्रमाण के साक्ष्य के रूप में सनदी लेखाकार द्वारा विधिवत प्रमाणित आयकर समाशोधन प्रमाणपत्र / आयकर मूल्यांकन आदेशों की प्रतियां।
ਜ਼->	शोधन क्षमता और बैंकर प्रमाणपत्र	बोलीदाता के बैंकर द्वारा जारी शोधन क्षमता प्रमाणपत्र प्रस्तुत करना चाहिए, विशेष रूप से कार्य के उद्देश्य से ₹24.73 लाख के बराबर राशि के लिए।	(i) बोलीदाता को प्रारूप 5 के अनुसार अपने बैंकर से प्राप्त बैंकर शोधन क्षमता प्रमाणपत्र भी जमा करना चाहिए। (ii) बैंकरों के नाम और पते के साथ-साथ पूर्ण विवरण, जैसे संपर्क अधिकारियों (यानी, वे व्यक्ति जिन्हें बैंक द्वारा अपने बैंकर्स के कार्यालय में संपर्क किया जा सकता है, यदि इसकी आवश्यकता हो) के नाम, डाक पते, ई-मेल आईडी, टेलीफोन (लैंडलाइन और मोबाइल) नंबर, फैक्स नंबर, आदि प्रारूप 5 ए में प्रस्तुत करना चाहिए।
एफ	प्राधिकृत हस्ताक्षरकर्ता		अनुबंध 5 के अनुसार संबंधित अधिकारी / व्यक्ति को निविदा पर हस्ताक्षर करने और भाग लेने के लिए प्राधिकृत करते हुए फर्म द्वारा जारी प्राधिकरण पत्र।

टिप्पणियां:

- (i) समान कार्य* का अर्थ होगा "वाटर प्रृिफंग और संरचनात्मक मरम्मत / रेट्रोफिटिंग कार्य"।
- (ii) समान कार्य (ऊपर उल्लिखित) की परिभाषा में शामिल के अलावा अन्य किए गए कार्यों के घटक समान कार्य की लागत की गणना करते समय घटाया जाएगा। बोलीदाता इसके समर्थन में कार्य की लागत का सारांश प्रस्तुत करेंगे।
- (iii) समान कार्य पूर्णता प्रमाण पत्र(त्रों) के संबंध में, निजी कंपनियों द्वारा जारी ग्राहक प्रमाणपत्र(त्रों) के साथ स्रोत पर कर कटौती (टीडीएस) प्रमाण पत्र की प्रति भी होनी चाहिए। निर्दिष्ट प्रमाणपत्रों के बिना प्राप्त बोलियों को अस्वीकार कर दिया जाएगा और बैंक को जब भी आवश्यक महसूस होगा, उक्त दस्तावेजों की प्रामाणिकता को सत्यापित करने / करवाने का अधिकार होगा।
- (iv) सरकारी/सार्वजनिक क्षेत्र की कंपनियों के लिए पूरा किए गए समान कार्यों की योग्यता के लिए ग्राहक प्रमाण पत्र के संबंध में, प्रमाण पत्र संबंधित कार्यकारी अभियंता या उनके समकक्ष या उच्च रैंक के अधिकारी द्वारा हस्ताक्षरित होना चाहिए। निजी कंपनियों / ग्राहकों के लिए पूरा किए गए समान कार्यों को अर्हता प्राप्त करने के लिए, प्रमाण-पत्र/संविदा राशि को साबित करने के लिए स्रोत पर कर कटौती (टीडीएस) प्रमाण पत्र प्रस्तुत करना होगा।
- (v) बैंक योग्य कार्य/कार्यों के लिए ग्राहकों से कार्यनिष्पादन रिपोर्ट प्राप्त करने का अधिकार सुरक्षित रखता है, यदि वांछित हो तो, बोलीदाताओं की बैंकर/ओं की रिपोर्ट सीधे प्राप्त कर सकता है। बैंक स्वयं भी बोलीदाता द्वारा अपनी बोली में निर्दिष्ट पात्र/अर्हक कार्यों का स्वतंत्र निरीक्षण कर सकता है।
- (vi) यह स्पष्ट किया जाता है कि आवेदक द्वारा उनके इन-हाउस या पूंजीगत उपयोग के लिए किए गए कार्य को उनका अनुभव / समान कार्यों को पूरा किए गए / वर्तमान में उनको पास होने वाले कार्य के रूप में, निविदा प्रक्रिया में भाग लेने के लिए अनुभव के उद्देश्य से नहीं माना जाएगा।
- (vii) यदि पूर्ण विवरण प्रस्तुत करने के लिए प्रारूप में स्थान अपर्याप्त है, तो वही जानकारी कागज की एक अलग शीट पर पूरी तरह से बैंक द्वारा निर्धारित प्रारूप के अनुसार मुहर के साथ विधिवत हस्ताक्षरित, स्कैन करते हुए ई-निविदा प्रस्तुत करते समय सहायक दस्तावेजों के साथ अपलोड की जा सकती है।
- (viii) यदि किसी कॉलम में कोई सूचना नहीं देनी है तो भी उस कॉलम में 'शून्य' या 'ऐसा कोई मामला नहीं' की प्रविष्टि की जानी चाहिए। यदि बोलीदाता के मामले में कोई विवरण/प्रश्न लागू नहीं होते हैं, तो इसे 'लागू नहीं' के रूप में उल्लिखित करना चाहिए। निविदा दस्तावेज में उल्लिखित सभी संलग्नक शामिल होंगे और प्रतियां स्वयं प्रमाणित होंगी।
- (ix) किसी बोलीदाता द्वारा प्रस्तुत की गई बोली जो उपरोक्त पूर्व योग्यता मानदंडों को पूरा नहीं करती पाई जाती है, उसे अयोग्य घोषित कर दिया जाएगा। गलत और/अथवा अधूरी जानकारी वाली बोलियों को अस्वीकार किया जा सकता है।
- 3. पूर्ण विवरण के लिए कृपया निविदा दस्तावेज तकनीकी-वाणिज्यिक बोली (भाग।) और मूल्य-बोली (भाग।) देखें। इसके अलावा शुद्धिपत्र / परिशिष्ट, यदि कोई हो, को बैंक की वेबसाइट https://www.rbi.org.in/ पर 'निविदाएं' लिंक के तहत और https://www.mstcecommerce.com/eproc पर होस्ट किया जाएगा। बैंक न्यूनतम निविदा को

स्वीकार करने के लिए बाध्य नहीं है और किसी भी निविदा को पूर्ण या आंशिक रूप से स्वीकार करने का अधिकार सुरक्षित रखता है। बैंक बिना कोई कारण बताए किसी एक या सभी निविदाओं को अस्वीकार करने का अधिकार भी सुरक्षित रखता है।

> उमा शंकर क्षेत्रीय निदेशक



संपदा विभाग Estate Department चेत्रै Chennai

(Website: www.rbi.org.in)

(केवल ई-निविदा e-Tendering only)

निविदा दस्तावेज Tender Document

Part I (Techno-Commercial Bid)

(Containing Section I to Section IX)

(To be submitted via MSTC V3 portal only)

ई-निविदा नंबर: आरबीआई/चेन्नई क्षेत्रीय कार्यालय/संपदा/14/23-24/ईटी/237 [रिपेयर्स वाटरप्रूफिंग एमओपी]

E-Tender No: RBI/Chennai Regional office/Estate/14/23-24/ET/237 [REPAIRSWATERPROOFINGMOP]

मिनी ऑडिटोरियम, चौथी मंजिल पर मिनी ऑडिटोरियम और आरएसओ फ्लैट के पास स्थित सीढ़ियों के मम्टी रूम, मुख्य कार्यालय भवन के तल मंजिल स्थित वॉशरूम, आंतरिक सुरक्षा यार्ड / मार्ग, वॉल्ट, सुरक्षा गार्ड के लिए चेंजिंग रूम आदि और पहली मंजिल स्थित मुख्य कार्यालय भवन और एनेक्स के बीच वाली कनेक्टिंग ब्रिज और बैंक के मुख्य कार्यालय परिसर, चेन्नै 600001 स्थित एसी प्लांट की दोहरी ऊंचाई वाली इमारत के ऊपर खुली छतों और पैरापेट दीवारों की मरम्मत और वाटरप्रूफिंग कार्य।

Repairs and waterproofing of open terraces and parapet walls above mini auditorium, mumty rooms of staircases near mini auditorium & RSO flat on the 4th floor, washrooms, inner safety yard / passage, vaults, changing room for Security Guards etc on the ground floor of the Main Office Building and connecting bridge between Main Office Building and Annex on the first floor and double height building housing A.C plant at Bank's Main Office premise, Chennai - 600001.

Date from which e-Tender will be	November 28, 2023 onwards
available on MSTC website	
Date & time of Pre-bid meeting	Offline at 11:00 Hrs on December 26, 2023
Last date of submission of e-Tender	11:00 Hrs. on January 08, 2024

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<u>Checklist of documents / forms to be uploaded only online while filling application forms:</u>

SI. No.	Documents / forms to be signed and	Remarks
	uploaded.	
1	Form of tender.	
2	Scope of work.	
3	General rules and instruction to bidders.	
4	General conditions of the contract.	
5	Special conditions of the contract.	
6	Technical specifications.	
7	Schedules A to H.	
8	Pre-qualification / eligibility criteria forms.	
9	Basic information (as per Format 1).	
10	Registration details of the firm.	
11	MSME registration documents (if applicable).	
12	GST registration details.	
13	PAN card.	
14	Details of registration of labour, ESI, EPF, etc.,	
	if any.	
15	List of technical personnel (as per Format 1A).	
16	Documentary evidence of previous work	
	experience viz. work orders, completion	
	certificates etc., (as per format 2).	
17	Completion certificate of previous works.	
18	Tax Deducted at Source (TDS) certificate	
	issued by clients.	
19	List of important similar works 'in hand' (as per	
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20	Details of similar eligible works (qualifying)	
	completed during last five years ending October	
	30, 2023 (as per format 3).	

21	Client's certificate regarding contractor
	performance (for each eligible work) (as per
	Format 3A).
22	Financial information (as per Format 4).
23	Banker's solvency certificate from a Scheduled
	Bank (as per format 5).
24	Details of bidder's banker (as per Format 5A).
25	Proforma of Bank Guarantee for Earnest Money
	Deposit / Bid Security.
26	Proforma of Bank Guarantee for Performance
	Security Deposit.
27	Power of Attorney for Authorized signatory.
28	RTGS / NEFT / ECS - Mandate Authorization
	form.
29	Proforma for indemnifying the employer against
	Contract Labour rules and regulations.
30	Proforma for indemnifying the Employer against
	Patent Rights.
31	Guarantee to be executed by the contractor for
	rectification of defects after completion in
	respect of waterproofing works.

SCHEDULE OF TENDER (SOT)

महत्वपूर्ण सूचना

i.	ई-निविदा सं.	आरबीआई/चेन्नई क्षेत्रीय कार्यालय/संपदा/14/23-24/ईटी/237 [रिपेयर्स वाटरप्रूफिंग एमओपी]
ii.	कार्य का नाम और स्थान	मिनी ऑडिटोरियम, चौथी मंजिल पर मिनी ऑडिटोरियम और आरएसओ फ्लैट के पास स्थित सीढ़ियों के मम्टी रूम, मुख्य कार्यालय भवन के तल मंजिल स्थित वॉशरूम, आंतरिक सुरक्षा यार्ड / मार्ग, वॉल्ट, सुरक्षा गार्ड के लिए चेंजिंग रूम आदि और पहली मंजिल स्थित मुख्य कार्यालय भवन और एनेक्स के बीच वाली कनेक्टिंग ब्रिज और बैंक के मुख्य कार्यालय परिसर, चेन्नै 600001 स्थित एसी प्लांट की दोहरी ऊंचाई वाली इमारत के ऊपर खुली छतों और पैरापेट दीवारों की मरम्मत और वाटरप्रूिफंग कार्य।
	प्राधिकारी का नाम व पता	क्षेत्रीय निदेशक, भारतीय रिज़र्व बैंक, संपदा विभाग, फोर्ट ग्लासिस,16, राजाजी सालै, चेन्नै — 600001, दूरभाष नं :.044 —2539 9250/ 9922 ई-मेल आईडी: <u>estatechennai@rbi.org.in</u>
iv.	निविदा की अनुमानित लागत	₹24.73 लाख (जीएसटी सहित)
V.	बयाना जमा राशि (ईएमडी)	₹49,454/-
vi.	कार्य पूरा करने की अवधि	कार्यादेश के 10वें दिन से 03 माह
vii.	(क) ई-निविदा पद्धित के माध्यम से डाउनलोड / जमा किए जाने हेतु निविदा दस्तावेज की उपलब्धता। (ख) अवधि जिसके दौरान	बैंक के अनुमोदित ई-निविदा पोर्टल https://www.mstcecommerce.com/eproc द्वारा 28 नवंबर 2023 से लकर 08 जनवरी 2024) को 11 बजे तक
	एमएसटीसी ई-निविदा पोर्टल में निविदा दस्तावेज उपलब्ध होंगे।	
viii.	ई-निविदा और लेन-देन शुल्क के भुगतान संबंधी प्रमुख अनुदेश	ई-निविदा पर अनुदेशों के लिए, कृपया निविदा दस्तावेज की अनुसूची एच: ई-निविदाओं के लिए महत्वपूर्ण निर्देश देखें। ई-निविदा लेनदेन शुल्क यथा लागू का भुगतान, एमएसटीसी वेबसाइट में किया जाए।
ix.	पात्र बोलीदाताओं द्वारा बोली-पूर्व प्रश्न, यदि कोई हो, की प्रस्तुति	estatechennai@rbi.org.in को ई-मेल द्वारा।
X.	बोली-पूर्व बैठक (ऑफ लाइन)	संपदा विभाग, भारतीय रिज़र्व बैंक, राजाजी सालै, फोर्ट ग्लासिस, चेन्नै 600 001 में 26 दिसंबर 2023 को पूर्वाह्न 11:00 बजे। नोट: सहभागियों को सूचित किया जाता है कि आवश्यक व्यवस्था करने के लिए वे उल्लिखित मेल आईडी के माध्यम से एक दिन पहले अपनी सहभागिता की पुष्टि करें।
xi.	बोली-पूर्व बैठक के बाद निविदा दस्तावेज में शुद्धिपत्र / परिशिष्ट, यदि कोई हो, बैंक की वेबसाइट - www.rbi.org.in और एमएसटीसी ई-टेंडिरेंग पोर्टल पर अपलोड करने की तिथि।	

xii.	नक रीकी वाणिज्ञिक बोली (भाग ।)	28 दिसंबर 2023 को दोपहर 3 बजे
XII.		20 प्रिंग र 2023 पर्रा प्राप्त र 3 पर्ण
	और मूल्य बोली बोली (भाग-॥)	
	ऑनलाइन प्रस्तुत करने के लिए ई-	
	निविदा शुरू करने की तारीख।	
xiii.	ईएमडी जमा करने की अंतिम तिथि	08 जनवरी 2024 को पूर्वाह्न 11 बजे
xiv.	बोली (ऑनलाइन) - तकनीकी-	08 जनवरी 2024 को पूर्वाह्न 11 बजे
	वाणिज्यिक बोली (भाग-।) और	
	मुल्यगत बोली (भाग-॥) प्रस्तुत करने	
	की अंतिम तारीख व समय	
XV.		08 जनवरी 2024 को दोपहर 3 बजे
	खोलने की तारीख व समय	
		— }
xvi.	भाग-॥ (मूल्य बाला) खालन का	पात्र बोलीदाताओं को ई-मेल द्वारा सूचित किया जाएगा।
	तारीख व समय	
xvii.	निविदा आमंत्रित करने वाले	(i) श्री एस. रमेश (सहायक महाप्रबंधक, संपदा विभाग)
	प्राधिकारी के कार्मिक का संपर्क	044 - 2539 9922 / sramesh@rbi.org.in
	विवरण	
		(ii) श्री साबू एंटनी (प्रबंधक, संपदा विभाग)
		044 - 2539 9135 / sabuantony@rbi.org.in
		ott - 2009 91007 Sabualitoriy @Tol.org.III
		(iii) श्रीमती साई समीरा (सहायक प्रबंधक, संपदा विभाग)
		044 - 2539 9066 / <u>saisameeran@rbi.org.in</u>

Important Information

i.	e-Tender No.	RBI/Chennai Regional office/Estate/14/23-24/ET/237 [REPAIRSWATERPROOFINGMOP]
ii.	Name and location of the work.	Repairs and waterproofing of open terraces and parapet walls above mini auditorium, mumty rooms of staircases near mini auditorium & RSO flat on the 4 th floor, washrooms, inner safety yard / passage, vaults, changing room for Security Guards etc on the ground floor of the Main Office Building and connecting bridge between Main Office Building and Annex on the first floor and double height building housing A.C plant at Bank's Main Office premises, Chennai - 600001.
iii.	Name & address of tender inviting authority.	The Regional Director, Reserve Bank of India, Estate Department, Fort Glacis, 16, Rajaji Salai, Chennai-600001. Tel No.: 044-2539 9250/9922 E Mail id: estatechennai@rbi.org.in
iv.	Estimated cost put to tender.	₹24.73 lakh. (incl. of GST)
V.	Earnest Money Deposit (EMD).	₹49,454/-
vi.	Period of completion.	03 months from 10 th day of work order

vii.	(a) Tender documents available on and to be downloaded / submitted through e-Tender mode.	Through Bank's approved e-Tender portal https://www.mstcecommerce.com/eproc
	(b) Period during which Tender documents will be available in the MSTC etender portal.	From November 28, 2023 to 11:00 Hrs. on January 08, 2024.
viii.	Important instructions on e- Tender and amount of transaction fee to be paid.	For instructions on e-Tender, please refer to the Schedule H: Important Instructions for e-Tenders of the tender document. e-Tender transaction fee shall be paid in the MSTC Website as applicable.
ix.	Submission of pre-bid queries if any, by eligible bidders.	Before 15:00 Hrs . on December 22 , 2023 , by email to estatechennai@rbi.org.in
X.	Pre-bid meeting (offline).	11:00 Hrs. on December 26, 2023 at Estate Department, Reserve Bank of India, Fort Glacis, Rajaji Salai, Chennai - 600001. Note: The participants are advised to confirm their participation one day before to make the necessary arrangements through mail ids mentioned.
xi.	Date of uploading Corrigendum / Addendum to the tender document if any, after the Pre-bid meeting on the Bank's website - www.rbi.org.in & MSTC etendering portal only.	On or before December 28, 2023 .
xii.	Date of Starting of e-Tender for submission of bid (online) - Techno-commercial (Part I) bid and Price-bid (Part II).	15:00 Hrs. on December 28, 2023
xiii.	Last Date of submission of EMD	11:00 Hrs. on January 08, 2024
xiv.	Last date and time submission of bid (online) - Techno-commercial (Part I) bid and Price-bid (Part II).	11:00 Hrs. on January 08, 2024
XV.	Date & time for opening of Techno-commercial bid (Part I).	15:00 Hrs. on January 08, 2024
xvi.	Date & time for opening of Price-bid (Part II) bid.	Will be communicated subsequently to the eligible bidders through e-mail.

xvii.	Contact details of tender inviting authority personnel.	(AGN 044 sram (ii) Shri. (Man 044 sabu Smt. (Assi Depa	S. Ramesh II. Estate Department) - 2539 9922/ nesh@rbi.org.in Sabu Antony ager, Estate Department) - 2539 9135/ nantony@rbi.org.in Sai Sameera stant Manager, Estate nrtment) 2539 9066 /
		044 -	,

Section - I

Form of tender

P	la	C	е	:
ח	at	_		

Smt. Uma Sankar Regional Director for Tamil Nadu & Puducherry Reserve Bank of India Estate Department Fort Glacis, Rajaji Salai Chennai - 600 001.

Madam / Dear Sir,

Having read and examined the Notice Inviting e-Tender, specifications, drawings, designs, schedule of quantities, various schedules, general conditions of contract and clauses, special conditions of contract, general rules and instructions to bidders and all other contents in the tender document for the work specified in the memorandum hereinafter set out and having examined the site of the works 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 schedule of quantities and in accordance in all respects with the specifications, designs, drawings and instructions in writing referred to in Conditions of Contract, the Articles of Agreement, Special Instructions, Schedule of Quantities and Special Conditions of Contract 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

(a)	Description of work	=	Repairs and waterproofing of open terraces and parapet walls above mini auditorium, mumty rooms of staircases near mini auditorium & RSO flat on the 4 th floor, washrooms, inner safety yard / passage, vaults, changing room for Security Guards etc on the ground floor of the Main Office Building and connecting bridge between Main Office Building and Annex on the first floor and double height building housing A.C plant at Bank's Main Office premise, Chennai - 600001.
(b)	Estimated cost (₹.)	:	As specified in Schedule 'E' of the tender.
(c)	Earnest Money (₹.)	:	As specified in Schedule 'E' of the tender.

(d)	Performance Guarantee	:	Bank Guarantee from any Scheduled Bank
			for an amount equal to 5% of the contract
			amount.
(e)	Percentage, if any, to be	:	5%
	deducted from each bill		
(f)	Time allowed for completion	:	As specified in Schedule 'E' of the tender.
	of the work.		

- 2. We agree to keep the tender open for the validity period specified in Schedule 'E' of the tender and not to make any modification in its terms and conditions during the validity period or any other extended period as agreed mutually.
- 3. A sum of ₹.49,454/- (Rupees forty nine thousand four hundred and fifty four only) is hereby forwarded / uploaded in the form as specified in Schedule 'E' of the tender document as Earnest
- 4. Money Deposit. If I / We, fail to furnish the prescribed performance guarantee within the prescribed period, I / We agree that the Reserve Bank of India or its successors, in office shall without prejudice to any other right or remedy, be at liberty to forfeit the said Earnest Money Deposit absolutely. Further, if I / We fail to commence work as specified, I / We agree that Reserve Bank of India or its successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said Performance Guarantee absolutely. The said Performance Guarantee shall be a guarantee to execute all the works referred to in the tender document upon the terms and conditions contained therein.
- 5. Further, I / We agree that in case of forfeiture of Earnest Money Deposit or Performance Guarantee as aforesaid, I / We shall be debarred from participation in the re-tendering process of the work.
- 6. I / We undertake and confirm that eligible / qualifying similar work(s) (specified in the Pre-Qualification criteria) has / have not been got executed through another contractor on back-to-back basis. Further that, if such a violation comes to the notice of Reserve Bank of India, then I / We shall be debarred from tendering in Reserve Bank of India in future. Also, if such a violation comes to the notice of Reserve Bank of India before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit / Performance Guarantee.
- 7. I / We hereby declare that I / We shall treat the tender documents, drawings and other records connected with the work as secret / confidential documents and shall not communicate information / derived therefrom to any person other than a person to whom I / We am / are authorized to communicate the same or use the information in any manner prejudicial to the safety of the Reserve Bank of India.

be applica		f Contract annexed hereto so far as they may rfeit and pay to the Reserve Bank of India the s.		
9. Our Ba	ankers are (Name and full add	dress)		
(i)				
(ii)				
The name	es of partners of our firm are:			
(i)				
(ii)				
Name of sign	of the partner of the firm autho	prized to		
Name of sign the	Name of person having power of Attorney to sign the Contract (certified true copy of the Power of Attorney should be attached)			
Yours fait	hfully,			
Signature	e of Contractor with seal			
Signature	s and addresses of witnesses	y:		
	Signature	Address		
(i)				
(ii)				

8. Should this tender be accepted, I / We hereby agree to abide by and fulfill the terms

Section - II

SCOPE OF WORK.

- 1.1 The scope of work covers execution, completion and testing of the work of 'Repairs and waterproofing of open terraces and parapet walls above mini auditorium, mumty rooms of staircases near mini auditorium & RSO flat on the 4th floor, washrooms, inner safety yard / passage, vaults, changing room for Security Guards etc on the ground floor of the Main Office Building and connecting bridge between Main Office Building and Annex on the first floor and double height building housing A.C plant at Bank's Main Office premise, Chennai 600001'.
- 1.2 Scope of work includes the works as indicated in the drawings and / or Schedule of Quantities (Part II), technical specifications, special conditions and all such incidental items of works not specified but reasonably implied and necessary for completion of the job as a whole, as directed by the Engineer-in-Charge and as directed hereunder. All works shall confirm in all respects to high standards of engineering, design and workmanship and shall, fulfill the anticipated performance during the CONTRACTOR's guarantee period in a manner acceptable to the Bank as specified hereunder.
- 1.3 Various works covered under the Schedule of Quantities of this tender shall include furnishing of all materials, labour, tools, plants and equipment, transportation, fabrication, supervision and construction as per schedule of quantities, technical specifications, drawings / plans, etc. as provided herein and as directed by the Engineer-in-Charge.

I / We hereby declare that I/we have read and understood the above information.

Place	Signature of bidder:
Date	
	Address & seal:

Section - III

General rules and instructions to the bidders

1. The bidder who fulfils the following minimum **<u>pre-qualification criteria</u>** shall be eligible to participate in the e-tendering process.

PRE-QUALIFICATION CRITERIA.

A. Composition of the firm / organization.	firm / organisation - whether Sole Proprietorship / Partnership firm / Private Limited / Limited or Co-operative Body etc., - Name of	Format 1A annexed hereto and submit the same along with the following supporting documents: (i) Copy of registration certificate. (ii) Copy of the Articles of Association / Power of Attorney / other relevant documents. (iii) Copy of PAN, TIN, Goods and
B. Duration of past experience.	The bidder should have minimum 5 years of experience of executing similar work(s)*. Bidder shall submit the documentary evidence in support of minimum experience of 5 years (i.e., the bidder should have undertaken similar work(s)* prior to December 01, 2018.	i) Bidder should fill-up the information in Format 2 annexed hereto, indicating client-wise names of similar work(s)*, awarded and actual cost(s), completion date stipulated in the contract and actual date of completion etc. and should submit along with the documentary evidence as proof of minimum 5 years of experience of completed similar work(s)* viz. copies of detailed work order(s) for qualifying works indicating date of award, contract amount, time given for completing the work etc. and the corresponding completion certificate(s) indicating actual date of completion and actual value of

similar work(s) executed, issued by the client(s) for works executed for government / public sector companies and copies of work order, work completion certificate along with Tax Deducted at Source (TDS) certificate(s) issued by the client(s) for works executed for private companies / clients.

- ii) Bidder should also fill-up the information about similar work(s)* 'in-hand' in Format 2A annexed hereto and should submit along with supporting documents viz. ccopies of work order(s) with details of items of work(s), issued by the client(s) for the work(s) in progress.
- (iii)The details along with documentary evidence of previous experience, if any, of carrying out works for the Reserve Bank of India at any center, should also be given.

C. Minimum value of each completed similar work(s)* (qualifying) during specified period.

The bidder should have experience of satisfactorily completed similar work(s)* during the last 5 years ending **November 30**, **2023**, **from December 01**, **2018**, should be either of the following:

i) **Three** completed similar works* each costing not less than the amount equal to **₹.9.89 lakh**

or

or

ii) **Two** completed similar works* each costing not less than the amount equal to **₹.12.37 lakh**

Bidder should fill-up the information in <u>Format 3</u> annexed hereto and submit along with the following documents as proof of having successfully completed similar work(s)*.

Copies of detailed work order(s) for qualifying works indicating date of award, contract amount, time given for completing the work. etc., and the corresponding completion certificate(s) indicating actual date of completion and actual value of executed similar work(s) issued by the client(s) for works

		iii) One completed similar work* costing not less than the amount equal to ₹.19.78 lakh.	executed for government / public sector companies and copies of work order and work completion certificate along with Tax Deducted at Source (TDS) certificate(s) issued by the client(s) for works executed for private companies. (ii) Client certificate(s) for each of the qualifying work as per the Format 3A annexed hereto.
D.	Annual financial turnover.	Bidder should have had an annual financial turnover of amount equal to ₹.24.73 lakh or more per year during the last 3 financial years, ending 31st March 2023.	Bidder should fill-up the information in Format 4 annexed hereto and submit along with the following documents: (i) Copies of Audited financial statements / accounts of business of the bidder, duly certified by a Chartered Accountant indicating the turnover for financial years referred in Format 4 annexed hereto. (ii) Copies of Income Tax Clearance Certificates / Income Tax Assessment orders duly certified by a Chartered Accountant as a proof creditworthiness.
E.	Solvency and Banker's Certificate.	Should furnish Solvency Certificate issued by the bidder's banker, specifically for the purpose of work for an amount equal to ₹.24.73 lakh.	(i) Bidder should also submit banker's Solvency Certificate as per Format 5 annexed hereto from their banker. (ii) Names and addresses of bankers along with full details, like names, postal addresses, e-mail IDs, telephone (landline and mobile) numbers, fax numbers etc., of the contact executives (i.e., the persons who can be contacted at the office of their bankers by the Bank, in case it is

		so needed) should be furnished in
		Format 5A.
F	Authorized	Authorization letter from the firm
	signatory.	authorizing the concerned officer /
		individual to sign & participate in
		the tender, as per Annex 5.

Note:

- (i) *Similar work shall mean 'water-proofing and structural repair / retrofitting works'.
- (ii) Components of work executed other than those included in the definition of similar work (mentioned above) shall be deducted while calculating cost of similar work. Bidder shall submit abstract of cost of work in support of this.
- (iii) In respect of similar work(s) completion certificate(s), client certificate(s) issued by private companies / clients shall also accompany copies of Tax Deducted at Source (TDS) certificates. Bids received without the specified certificate(s) shall be rejected and the Bank shall have the right to verify / cause verification of authenticity of the said documents whenever felt necessary.
- (iv) Regarding client's certificate for qualifying similar completed works carried out for Government / public sector companies, the certificate should be signed by the concerned Executive Engineer or an officer in an equivalent or higher rank. For qualifying similar completed works carried out for private companies / clients, Tax Deducted at Source (TDS) certificates shall be submitted for proving the credentials / contract amount.
- (v) Bank reserves its right to obtain the performance reports from the companies / clients for the qualifying work(s), Banker(s) report of the bidders directly, if so desired. The Bank on its own may also conduct independent inspection of the work referred by the bidders in support of their eligibility for participating in the tender.
- (vi) It is clarified that the work executed by the intending bidder for their in-house or capital use will not be considered as works completed / in hand in support of the intending bidder's eligibility with respect to experience / completed works / works in hand for participating in the tendering process.
- (vii) If the spaces in the formats are insufficient for furnishing full details, the same information may be furnished on separate sheets of papers strictly as per the format prescribed by the Bank duly signed with seal, scanned and uploaded along with supporting documents, while submitting the e-tender.
- (viii) Even, if no information is to be provided in a column, a 'Nil' or 'No such case' entry should be made in that column. If any particular / information is not applicable in case of the bidder, it should be stated as 'Not applicable'.

Tender document shall contain all the enclosures mentioned and copies shall be self-attested.

(ix) The bid submitted by a bidder who is found to be not satisfying the above prequalification criteria will be disqualified. Bids containing false and / or incomplete information are liable for rejection.

2. Bids in two-bid system.

The tender in two parts (**Part I** comprising of duly filled tender part I, complete prequalification criteria, EMD, technical bid / details, literature etc. and **Part II** comprising of duly filled-in tender part II) should be submitted online as e-tender using digital signature not later than the date and time for submission of the tender / bid (as specified in schedule 'E'). Tender inviting authority and name of work and office are specified in **schedule** 'E'. No tender will be accepted after the specified date and time for submission of tender under any circumstances whatsoever.

Bids shall be submitted online only and those received in physical form, by telegram or telex and those received late will not be entertained.

- 3. The intending bidders are advised to follow the **important instructions of e-tender** specified in **Schedule 'H'** and must have valid class III digital signature to submit the bid.
- 4. Documents comprising Tender / Bid.

Part I: (Techno-Commercial Bid).

- i) Form of Tender / Bid.
- ii) e-tender transaction fee shall be paid as specified in schedule 'E'.
- iii) Earnest Money Deposit (EMD) / Bid Security in approved format as specified in schedule 'E'.
- iii) Power of Attorney (as per proforma annexed hereto) in favour of person signing the Bid documents.
- iv) Duly filled-in and digitally signed tender document consisting of:
 - a) Entire tender document Section I to Section IX.
 - b) All formats towards prequalification / eligibility criteria etc., annexed hereto duly filled-in along with relevant supporting documents.

Part II: (Price-Bid).

Schedule of Quantities, duly filled-in online.

5. Clarifications and pre-bid meeting.

If the bidder shall have any doubt as to the meaning of any portion of the general rules and instructions to bidders, general conditions, or the special conditions or the scope of the work or the specifications and drawings or any other matter concerning the work, she / he / they shall in good time, before the scheduled date of pre-bid meeting, put forth the particulars thereof and submit them to the Bank, in writing, addressed to the tender inviting authority, specified in Schedule 'E' in order that such doubts may be clarified authoritatively during pre-bid meeting and shall be conveyed to all the bidders in due course. Once a tender is submitted, the matter will be

decided according to the tender conditions in the absence of such authentic preclarification.

To explain the scope of work, other details and to clarify any issues / queries raised by the bidders, a **pre-bid meeting** shall be arranged on **the date**, **time and venue specified in Schedule 'E'**. The bidders are advised to peruse the tender documents and visit the site and submit any matter requiring clarification to the Bank latest by **15:00 Hrs.** on the previous working day of the pre-bid meeting. In case the bidder wishes to include any condition(s) while tendering for the work, he shall submit the same before the pre-bid meeting to enable the Bank to examine / consider the same. Bank's decision in the matter shall be conveyed to all the bidders after pre-bid meeting but before the scheduled date of submission of the bids. All the bidders are advised to attend the pre-bid meeting in their own interest. Any bid received with any deviation / condition is liable for rejection.

6. Amendment to tender documents.

- i) At any time prior to the deadline for the submission of tender / bids, the Bank may, for any reason, whether at its own initiative or in response to a clarification or query raised by an intending bidder, modify any part of the tender document by an amendment and will be uploaded on website.
- ii) The said amendment in the form of the addendum / corrigendum will be made available on the website of the Bank to all the intending bidders to whom the tender documents were issued online and this communication will be in writing and same shall be binding on the bidders. The intending bidders should promptly acknowledge receipt of the addendum / corrigendum by fax / courier / e-mail to the Bank. Such addendum(s) / corrigendum(s), if any, issued by the Bank will form part of the contract document.
- iii) To afford the intending bidders reasonable time for preparing and submitting their bids after taking into account such amendments, the Bank may, at its discretion, extend the deadline for submission of bids.

7. Item rate tender / bid.

The intending bidders should note that unless otherwise stated, the tender is strictly on item rate basis and her / his / their attention is drawn to the fact that rates for each item should be correct, workable and self-supporting. The quantities in the Schedule of Quantities approximately indicate the total extent of work but may vary to any extent and may even be omitted thus altering the aggregate value of the contract. Rates quoted for each item shall remain firm for a variation of plus (+) or minus (-) 25% of the specified quantities of each item in the Schedule of Quantities.

8. Preparation of bid and cost of bidding.

i) The intending bidders shall obtain for himself on his own responsibility and at his own expenses all the information which may be necessary for the purpose of making a tender and for entering into a contract and must examine the drawings and must inspect the site of the work and acquaint herself / himself / themselves with all local conditions, means of access to the work, nature of the work and all matters pertaining thereto.

	ii)	The contractor shall be deemed to have carefully examined the tender						
		documents and site conditions including labour, the general and spec						
		conditions, the specifications, schedules and drawings and shall be deeme						
		to have visited the site of work, to have fully informed himself regarding the						
		local conditions and carried out his own investigations to arrive at the rate						
		quoted in the tender. In this regard, she / he / they will be given necessary						
		information available with the Bank but without any guarantee about its						
		sufficiency and accuracy.						
9.	Forn	nat to be used.						
	The I	pidder shall fill-up and submit only the tender forms / formats issued (online) by						
	the E	Sank, stating at what rate she / he / they is / are willing to undertake each item						
	of the	e work. Bidders, who propose any alteration in the work specified in the said						
	form	of invitation to tender, or in the time allowed for carrying out the work, or which						
	conta	ain any other conditions of any sort, including conditional rebates, will be liable						
	for re	ejection.						
10.	Fillin	g of rates.						
	i)	Rates should be quoted for each item of work both in figures and words in						
		columns specified in the Schedule of Quantity. Care shall be taken to avoid						
		discrepancy in the rate given in figures and words. The amount for each						
		item should be worked out and requisite totals should be given in the						
		specified column.						
	ii)	In the event, no rate has been quoted for any item(s), leaving space both in						
	incomplete and shall not be considered.							
	iii)							
11.	Earn							
	i)	The bidders are required to submit Earnest Money Deposit (EMD) / Bid Security for an amount and in the manner as specified in Schedule 'E'.						
	ii)	A tender, which is not accompanied by EMD, will not be considered. The						
		Earnest Money Deposit (EMD) will be refunded to the bidder if his tender is						
		not accepted but without any interest.						
	iii)	The Earnest Money Deposit (EMD) paid by the successful bidder will be						
		released after award of work on submission of Performance Bank Guarantee.						
		No interest shall be paid on the said deposit.						
12.	Sign	ing of bid, Power of Attorney.						
	i)	Each of the tender documents should be digitally signed as per instruction of						
		e-tender specified in Schedule 'H' hereto by the person or persons submitting						
		the tender for having acquainted herself / himself / themselves with the						
		General Rules and Instructions to bidders including prequalification criteria,						
		General Conditions of Contract, Specifications, Special Conditions and other						
		General Conditions of Contract, Specifications, Special Conditions and other terms and conditions etc., as laid down.						
11.	ii) Earn i) iii)	columns specified in the Schedule of Quantity. Care shall be taken to avoid discrepancy in the rate given in figures and words. The amount for each item should be worked out and requisite totals should be given in the specified column. In the event, no rate has been quoted for any item(s), leaving space both in figure(s), word(s) and amount blank, the tender shall be considered incomplete and shall not be considered. No advice of any change in rate or conditions after the opening of the tender will be entertained. est Money Deposit (EMD) / Bid security. The bidders are required to submit Earnest Money Deposit (EMD) / Bid Security for an amount and in the manner as specified in Schedule 'E'. A tender, which is not accompanied by EMD, will not be considered. The Earnest Money Deposit (EMD) will be refunded to the bidder if his tender is not accepted but without any interest. The Earnest Money Deposit (EMD) paid by the successful bidder will be released after award of work on submission of Performance Bank Guarantee. No interest shall be paid on the said deposit. ing of bid, Power of Attorney. Each of the tender documents should be digitally signed as per instruction of e-tender specified in Schedule 'H' hereto by the person or persons submitting the tender for having acquainted herself / himself / themselves with the General Rules and Instructions to bidders including prequalification criteria,						

ii)	The tender submitted online on behalf of a firm must be digitally signed as per
	instructions of e-tender specified in Schedule 'H' , it must be digitally signed on
	her / his / their behalf by a person holding a power of attorney authorizing her
	/ him to do so, such power of attorney to be uploaded along with the tender,
	or it must be digitally signed by a partner who has the necessary authority on
	behalf of the firm to enter into the proposed contract and it must disclose that
	the firm is duly registered under the Indian Partnership Act, 1952. Otherwise,
	the tender may be rejected by the Bank.
iii)	Bidders shall submit online along with Part-I of the tender, a power of attorney.

iii) Bidders shall submit online along with Part-I of the tender, a power of attorney, on a stamp paper of appropriate value and duly notarized, in favour of the person digitally signing the bid documents authorizing her / him to sign the bid documents, make corrections / modifications thereto and interacting with the Bank and act as the contact person. The proforma of the power of attorney is annexed hereto.

13. Modification / substitution / withdrawal of bids.

- i) No modification or substitution of the submitted bid shall be allowed after the due date and time of submission of the tender.
- ii) A bidder may withdraw her / his / their submitted bid, provided that written notice of the withdrawal is received by Bank before the last date for submission of bids. In case a bidder wants to resubmit her / his / their bid, she / he / they shall submit within the due date a fresh bid following all the applicable conditions.
- iii) Only a single copy of the withdrawal notice shall be prepared, and each page of the notice shall be signed and stamped by the authorized signatory. The notice shall be duly marked 'WITHDRAWAL'.

14. Bid due date.

Bids should be submitted online as specified in the instructions to e-tender on or before the stipulated time and date as specified in **Schedule 'E'**.

The Bank may, in exceptional circumstances, and at its sole discretion, extend the Bid due date.

15. Late bids.

No bid will be received after the due date / last date and time specified for submission of bids in **schedule** 'E' or after the extended bid due date if any.

16. **Opening of bids.**

Duly filled tender Part I, accompanied by EMD, prequalification criteria, technical details, literature etc., called Part I of the tender, will be opened on **e-tender mode** on the time and date, as specified in **Schedule** 'E', by the tender inviting authority at his office, as specified in **Schedule** 'E' or his authorized representative in the presence of authorized representatives of the bidders who choose to be present. Duly filled-in tender-Part II, of those bidders, who are found qualified after scrutiny of Part I of the tender documents and prequalification criteria, only will be opened on the time and date, as specified in **Schedule** 'E', by the tender inviting authority at his

	office, as specified in Schedule 'E' in presence of the authorized representatives of								
	the q	the qualified bidders.							
17.	Bid v	Bid validity.							
		Tenders shall remain open to acceptance by the Bank for a period as specified in							
	Sche	Schedule 'E' from the date of opening of the Part-I of the tender which period may							
	be e	be extended by mutual agreement and the bidder shall not cancel or withdraw the							
	tende	er during this period.							
18.	Clari	fication & evaluation of bids.							
	The	Bank after opening the bids would examine and evaluate the bids as below:							
	i)	Only those tenders, which meet the minimum prequalification criteria set out							
		in this tender, shall be processed further. After verification of the correctness							
		/ legality and adequacy of the information and supporting documents furnished							
		and considering bidders' financial standing, business integrity, record of timely							
		completion of works, quality of work executed, etc. and price-bids of only those							
	ii)	bidders who are technically qualified as per Part I of tender shall be opened. The price-bids of unqualified bidders will not be opened, and no							
	")	The price-bids of unqualified bidders will not be opened, and no communication will be sent in this regard.							
	iii)	Rates quoted for each item shall be considered during verification / scrutiny.							
	iv)	If the rate written in figures and in words do not tally, then the rate among them							
	'''	used by the bidder to work out the amount of that item shall be taken as							
		correct.							
	v)	Where the rates quoted by the bidder in figures and in words tally, but the							
		amount for that item is not worked out correctly, the rate quoted by the bidder							
		will be taken as correct and the amount will be worked out / corrected							
		accordingly.							
	vi).	Where the rates quoted by the bidder in figures & words and the amount for							
		that item do not tally, then the lowest among the rates quoted in figures and							
		words will be considered to arrive at the amount.							
	vii)	To assist in the examination, evaluation and comparison of the bid, the Bank							
		may ask the bidders individually for clarifications. The request for clarification							
		and the response shall be in writing. No change in the price or substance of							
		the bid shall be sought, offered or permitted except as required during the							
	viii)	evaluation of bids in accordance with tender clauses. viii) In the case of any tender where unit rate of any item(s) appears unrealistic							
	such tender will be considered as unbalanced and in case the tenderer								
		unable to provide satisfactory explanation, such a tender is liable to be							
		disqualified and rejected.							
	ix)	In case the lowest tendered amount (worked out based on quoted rates of							
		Individual items) of two or more bidders is same, then such lowest bidders							
		may be asked to submit a revised offer quoting percentage discount on their							
		already quoted tender amount which shall be applicable on all tender items							
		except buy-back amount. The lowest tender shall be decided based on the							
		revised offer. Further, if any such lowest bidder does not revise his bid on							

		lower side, his original bid shall remain valid for further processing.
	x)	If the revised tendered amount (worked out based on quoted rate of individual
		items) of two or more bidders received in revised offer is again found to be
		equal, then the Bank shall decide future course of action which shall be final
		and binding on all the bidders.
19.	Acce	eptance of tender and award of work.
	On r	eceipt of intimation from the Bank of the acceptance of her / his / their tender,
	the s	successful bidder shall be bound to implement the contract and within fourteen
	days	from the date of issue of work order thereof, the successful bidder shall sign an
	agre	ement in accordance with the draft articles of agreement. Further, the written
	acce	ptance by the Bank of a tender will constitute a binding contract between the
	Bank	and the person so tendering, whether such formal agreement is or is not
	exec	uted subsequently.
20.	Perf	ormance Bank Guarantee.
	The	bidder whose tender is accepted, will be required to furnish Performance Bank
	Guai	rantee equal to 5% (Five Percent) of the contract amount within the period
	spec	ified in Schedule 'F' . This guarantee shall be from any Scheduled Bank as per
		pproved proforma annexed hereto.
21.		ntion Money / Security Deposit.
	i)	In addition to the Performance Bank Guarantee under para 20 above, as
		further security for the due fulfillment of the contract by the Contractor, 5% of
		the value of the work done will be deducted by the Bank from each payment
		to be made to the contractor towards Retention Money. This total amount
		(Performance Bank Guarantee + Retention Money) will be termed as
		Security Deposit. Earnest Money Deposit (EMD) will be released after award
		of work and on submission of Performance Bank Guarantee (PBG). The Bank
		will release the Performance Bank Guarantee after virtual completion of work
		and the remaining Security Deposit after rectification of the defects brought to
		the notice of the contractor in writing, during the Defects Liability Period . The
		amounts retained by the Bank shall not bear any interest.
	ii)	Any compensation or other sums of money payable by the contractor to the
		Bank under the terms of this contract may be deducted from the security
		deposit if the amount so permits and the contractor shall, unless such deposit
		has become otherwise payable, within ten days after such deduction make
	:::\	good in cash the amount so deducted.
	iii)	The Security Deposit of the successful bidder will be forfeited if she / he / they
22.	Toyo	fail(s) to comply with any of the conditions of the contract.
22.	i)	Goods and Service Tax (GST), purchase tax, turnover tax, Excise duty or any
	1)	
		other tax applicable in respect of this contract shall be payable by the contractor and the Bank will not entertain any claim whatsoever in respect of
		the same.
23.	Time	e for completion of work.
۷٥.	1 11116	, for completion or work.

	Time allowed for carrying out the work as mentioned in the Schedule 'E' shall be
	strictly observed by the contractor and it shall be reckoned from the 10th day from
	the date of the written order to commence the work.
24	Work programme.
	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 the relevant clause of
	the General Conditions of Contract. The contractor shall, before commencing work,
	prepare a detailed work programme, as specified in the General Conditions of
	Contract, which shall be approved by the Engineer-in-charge.
25	Bank's right to accept or reject any or all the bids.
	Notwithstanding anything mentioned above, the Bank reserves the right to accept or
	reject any bid at any time prior to award of contract without thereby incurring any
	liability to the affected bidder or bidders. The Bank shall not assign any reason for
	rejection of any or all bids.
	·

I / We hereby declare that	t I / we have read and understood the above instructions.
Place:	Signature of bidder:
Date:	Address & seal:

Section - IV

General Conditions of the Contract.

Definitions		The fi	
Definitions.	1.		Contract' shall mean all the documents forming the tender
			cceptance thereof together with any correspondence leading
			to and the formal agreement executed between the competent
			ority on behalf of the Bank and the contractor, together with the
			ments referred to therein including the General Conditions,
		-	ial Conditions, General rules and instructions to bidders, the
			nical specifications, designs, drawings, correspondences
			anged and instructions issued from time-to-time by the
		_	neer-in-charge. All these documents taken together, shall be
			led to form one contract and shall be complementary to one
		anoth	er.
	2.	In the	contract, the following expressions shall, unless the context
		other	wise requires, have the meanings, hereby respectively
		assig	ned to them:
		i)	The expression 'Works' or 'Work' or 'Project' shall, unless
			there be something either in the subject or context repugnant
			to such renovation / construction be construed and taken
			to mean the works by or by virtue of the contract contracted
			to be executed whether temporary or permanent, and
			whether original, altered, substituted or additional, as
			defined in Schedule 'F'.
		ii)	The 'Site' shall mean the land / premises or other places on,
			into or through which work is to be executed under the
			contract including any building and erections thereon or any
			adjacent land, path or street through which work is to be
			executed under the contract or any adjacent land, path or
			street which may be allotted or used for the purpose of
			carrying out the contract, as defined in Schedule 'F'.
		iii)	'The Bank' / 'Employer' shall mean the Reserve Bank of
			India (as mentioned in schedule 'F') and shall include its
			assignees and successors.
		iv)	'The Bank' shall mean the Reserve Bank of India, having
			its Central Office at Shahid Bhagat Singh Road, Mumbai -
			400001 and having its Regional Offices at various places.
		v)	'Tender document' shall mean document named as such
			issued / uploaded by the Bank to the bidders for inviting bids
			for the project / work.
		vi)	'Day' shall mean calendar day.
		vii)	'Working day' shall mean the days when the Bank's office
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	is working i.e., days excluding public holidays, Saturdays
	and Sundays
viii)	
ix)	'Year' shall mean calendar year.
x)	'Bidder(s)' shall mean all parties participating in the bidding process pursuant to and in accordance with the terms of the tender document.
xi)	The 'Contractor' shall mean the individual, firm or company, whether incorporated or not, undertaking the works and shall include the legal personal representative of such individual or the persons composing such firm or company, or the successors of such firm or company and the permitted assignees of such individual, firm or company.
xii)	or company engaged by the contractor for executing any part of the work or to whom any part thereof has been sublet with the consent in writing of the Bank.
xiii)	employed and paid by the Bank and acting under the orders of the Bank who shall supervise and be in-charge of the work.
xiv)	The 'Authorized representatives of Engineer-in-charge' (AGM(Tech) / Manager (Tech) /AM(Tech)) means the Engineer Officers employed and paid by the Bank and acting under the orders of the Bank who shall supervise day-to-day execution of work under the direction and guidance of Engineer-in-charge.
xv)	'Contract Price' or 'Contract Amount' shall mean the total amount as calculated from quoted unit rates by the successful bidder and quantities mentioned in the Schedule of Quantities (Price-bid) and as accepted by the Bank and indicated in the letter of award of work.
xvi)	'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.
xvii	between the contractor and the Bank for execution of the project.
xviii	'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 or registered office of the addressee and shall be deemed to have been received when in the ordinary course of post, it would have been delivered and / or sent. The communication delivered by any accepted electronic
		xix)	means shall also be deemed to be a written notice. 'Act of insolvency' shall mean any act of insolvency as defined by the Presidency Towns Insolvency Act, or the Provincial Insolvency Act or any Act amending such original.
		xx)	'Manufacturer' shall mean a person or firm who is the producer and furnisher of the material or designer and fabricator of equipment
		xxi)	'Contractor's Works' or 'Manufacturer's Works' shall mean and include the land and other places which are used by the contractor or sub-contractor or sub fabricator for the manufacture of equipment or performing the works.
		xxii)	'Market Rate' shall mean the rate as decided by the Engineer-in-charge on the basis of the cost of materials and labour at the site where the work is to be executed plus the percentage mentioned in Schedule 'F' to cover all overheads and profits.
		xxiii)	'Net Rate' / 'Price' - If in arriving at the contract amount the contractor shall have added to or deducted from the total of the items in the tender any sum, either as a percentage or otherwise, then the 'Net Price' of any item in tender shall be the sum arrived at by adding or deducting from the actual figure appearing in the tender as the price of that item a similar percentage or determining the percentage or proportion of the sum so added or deducted by the contractor the total amount of any prime cost items and provisional sums of money shall be deducted from the total amount of the tender. The expression 'Net Rates' or 'Net Prices' when used with reference to the contract or accounts shall be held to mean rates or prices so arrived at.
Scope and performance.	3.	also i	e the context so requires, words imparting the singular only nclude the plural and vice versa. Any reference to masculine er shall whenever required include feminine gender and vice.
	4.	Contr consi	ings and Marginal notes to these General Conditions of act shall not be deemed to form part thereof or be taken into deration in the interpretation or construction thereof or of ontract.

5.	The contractor shall be furnished, free of cost one certified copy of
	the contract documents except Indian Standard Specifications and
	such other printed and published documents, together with all
	drawings as may be forming part of the tender documents. None of
	these documents shall be used for any purpose other than that of
	this contract.

Works to be carried out.

6.

The work to be carried out under the contract shall, except as otherwise provided in these conditions, include all labour, materials, tools, plants, equipment and transport which may be required in preparation of and for and in the full and entire execution and completion of the works. The contractor shall provide at his cost everything necessary for proper execution of the works according to the intent and meaning of the drawings, Schedule 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 amongst the drawings, Schedule of Quantities and Specifications, she / he / they shall immediately and in writing refer the same to the Engineer-in-charge who shall decide which is to be followed. The descriptions given in the Schedule of Quantities shall, unless otherwise stated, be held to include wastage on materials, transportation/carriage and cartage, carrying and return of empties, hoisting, setting, fitting and fixing in position and all other labour necessary in and for the full and entire execution and completion of the work as aforesaid in accordance with good practice and recognized principles.

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 Engineer-in-charge. The Engineer-in-charge may in his absolute discretion and from time-to-time issue further drawings and / or written instructions, detailed directions and explanations which are hereafter collectively referred to as 'Employer's / Bank's Instructions' with regard to:

- a) Any variation or modification of the scope, design, quality, or quantity of works or the addition or omission or substitution of any work.
- b) Any discrepancy in the drawings or amongst the Schedule of Quantities and / or drawings and / or specifications.
- c) Removal from the site of any material brought thereon by the contractor not fulfilling the tender specifications and the substitution of any other material(s) therefor.

		d) Removal and / or re-execution of any material(s) / work(s)
		executed by the contractor but not fulfilling the tender
		specifications.
		e) Dismissal from the works of any persons employed by the
		contractor thereupon.
		f) Opening for inspection of any work covered up.
		g) Amending and making good of any defects noticed and
		reported during Defect Liability Period.
		The contractor shall forthwith comply with and duly execute any
		work comprised in such Employer's / Bank's instructions provided
		always that verbal instructions, directions and explanations given
		to the contractor or his representatives upon the works by the
		Engineer-in-charge shall, if involving any variation, be confirmed
		in writing by the contractor within seven days, and if the same is
		not approved by the Engineer-in-charge in writing within a further
		period of seven days, such instructions shall be deemed to be
		Employer's / Bank's instructions within the scope of the contract.
Sufficiency of	7.	The contractor shall be deemed to have satisfied herself / himself
tender.		/ themselves, before tendering as to the correctness and
		sufficiency of his tender for the works and of the rates and prices
		quoted in the Schedule of Quantities, which rates and prices shall,
		except as otherwise provided, cover all his obligations under the
		contract and all matters and things necessary for the proper
		completion and maintenance of the works.
Discrepancies	8.	Several documents forming the contract are to be taken as
and		mutually explanatory of one another, detailed drawings being
adjustment of		followed in preference to small scale drawing and figured
errors (order		dimensions in preference to scale and special conditions in
of		preference to General Conditions.
preference).	8.1	In the case of any discrepancy between the Schedule of Quantities,
		the Specifications and / or the Drawings, the following order of
		preference shall be observed:
		i) Description of Schedule of Quantities.
		ii) Particular Specification and Special Condition, if any.
		iii) Drawings.
		iv) General Specifications.
		v) Indian Standard Specifications of B.I.S.
	8.2	If there are varying or conflicting provisions made in any one
		document forming part of the contract, the Competent Authority as
		defined in the schedule 'F' shall be the deciding authority with
		regard to the intention of the document and his decision shall be
		final and binding on the contractor.
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	8.3	, ,
		written dimension (or description) on a drawing, the latter shall be
		followed.
	8.4	The Schedule of Quantities, unless otherwise stated shall be
		deemed to have been prepared in accordance with standard
		method of measurement. Any error in description or in quantity in
		Schedule of Quantities or any omission of items therefrom shall not
		vitiate the contract but shall be rectified and the value thereof, as
		ascertained under clause 12 hereof shall be added to or deducted from
		the Contract amount (as the case may be) provided that no rectification
		or errors, if any, shall be allowed in the contractor's Schedule of rates.
		The above discrepancies in Schedule of Quantities shall not release
		the contractor from the execution of the whole or any part of the
		works comprised therein according to drawings and specifications
		or from any of his obligations under the contract.
Signing of	9.	The successful bidder / contractor, on acceptance of her / his /
Contract.		their tender by the Employer / Bank, shall, within 10 days from the
		stipulated date of start of the work, sign the contract consisting of:
		i) Articles of agreement on non-judicial stamp paper(s) of
		appropriate values (the cost of the stamp paper(s) shall be
		borne by the contractor. One Certified copy of the
		agreement will be handed over to the contractor by the
		Employer / Bank)
		ii) the notice inviting tender, all the documents including
		drawings, if any, forming the tender as issued at the time
		of invitation of tender and acceptance thereof together with
		any correspondence leading thereto.
		No payment for the work done will be made unless contract is signed
		by the contractor.

CLAUSES OF THE CONTRACT

Performance	Claus	se - 1.
Performance Guarantee.	i)	The contractor shall submit an irrevocable Performance Guarantee of 5% (Five percent) of the contract amount in addition to other deposits mentioned elsewhere in the contract for his proper performance of the contract agreement, (not withstanding and / or without prejudice to any other provisions in the contract) within period specified in Schedule 'F' from the date of issue of letter of award. This period can be further extended by the Engineer-in-charge up to a maximum period as specified in schedule 'F' on written request of the contractor stating the reason for delays in procuring the Performance Guarantee, to the satisfaction of the Engineer-in-charge. This guarantee shall be in the form of Demand Draft of any scheduled bank / Pay Order of
		any scheduled bank (in case guarantee amount is less than Rs. 1,00,000/-) or Bank Guarantee issued by any Scheduled Bank in the approved proforma annexed hereto.
	ii)	The Performance Guarantee shall be initially valid up to the stipulated date of completion plus 30 days beyond that. In case the time for completion of work gets extended, the contractor shall get the validity of Performance Guarantee extended to cover such extended time for completion of work. After recording of the completion certificate for the work by the Engineer-in-charge, the performance guarantee shall be returned to the contractor, without any interest. However, in case of contracts involving maintenance of building and services / any other work after construction of same building and services / other work, then 50% of Performance Guarantee shall be retained as Security Deposit and the same shall be returned year wise proportionately as specifically provided in Special conditions of Contract.
	iii)	The Engineer-in-charge shall not make a claim under the Performance Guarantee except for amounts to which the Employer / Bank is entitled under the contract (not withstanding and / or without prejudice to any other provisions in the contract agreement) in the event of: a) Failure by the contractor to extend the validity of the Performance Guarantee as described herein above, in which event the Engineer-in-charge may claim the full amount of the Performance Guarantee.
		b) Failure by the contractor to pay the Employer / Bank any amount due, either as agreed by the contractor or

		determined under any of the clauses / conditions of the agreement, within 30 days of the service of notice to this
		effect by Engineer-in-charge.
	iv)	In the event of the contract being determined or rescinded under
		provision of any of the clause / condition of the agreement, the
		performance guarantee shall stand forfeited in full and shall be
D	01	absolutely at the disposal of the Employer / Bank.
Recovery of		e - 1 A.
Security	i)	The contractor shall permit the Employer / Bank at the time of making
Deposit.		any payment to him for work done under the contract to deduct a
		sum at the rate of 5% of the gross amount of each running account and final bill till the sum deducted will amount to security deposit
		of 5% of the contract value of the work. Such deductions will be
		made and held by the Employer / Bank by way of Security Deposit
		till the successful completion of Defect Liability Period.
	ii)	All compensations or the other sums of money payable by the
	,	contractor under the terms of this contract may be deducted from
		his security deposit or from any sums which may be due to or may
		become due to the contractor by Employer / Bank on any account
		whatsoever and in the event of his Security Deposit being reduced
		by reason of any such deductions, the contractor shall within 10
		days make good in cash any sum or sums which may have been
		deducted from his security deposit or any part thereof. The security
		deposit shall be collected from the running bills and the final bill of the
	:::\	contractor at the rates mentioned above.
	iii)	The Security Deposit as deducted above can be released against the contractor's submission of a Bank Guarantee issued by a
		scheduled bank, on completion of the work and settlement of final
		bill at the request of the contractor subject to the condition that
		amount of such Bank Guarantee is equal to the Security Deposit
		amount which shall be initially valid till end of the Defect Liability
		Period (DLP) + 60 days and shall not be less than Rs 5.00 lakh.
		Provided further that the validity of the Bank Guarantee including the
		one given against the Earnest Money Deposit shall be in conformity
		with provisions contained in clause 17 which shall be extended from
		time-to-time depending upon extension of contract granted under
		provisions of clause 2 and clause 5.
	iv)	In case of contracts involving maintenance of building and
		services / any other work after construction of same building and
		services / other work, then 50% of the Performance Guarantee shall
		be retained as Security Deposit and the same shall be returned year
		wise proportionately as specifically provided in Special conditions
		of Contract.

Compensation for	Clause - 2.		
Delay.	If the contractor fails to maintain the required progress in terms of clause 5 or to complete the work and clear the site on or before the contract or extended date of completion, he shall, without prejudice to any other right or remedy available under the law to the Employer / Bank on account of such breach, pay as agreed compensation the amount calculated at the rates stipulated below as per the authority specified in schedule 'F ' (whose decision in writing shall be final and binding) may decide on the amount of contract price of the work for every completed day (as applicable) that the progress remains below that specified in Clause 5 or that the work remains incomplete.		
	This will also apply to items or group of items for which a separate period of completion has been specified.		
	i) Compensation at the rate as specified in schedule 'F' per week of delay for delay of work to be computed on per day basis, provided always that the total amount of compensation for delay to be paid under this condition shall not exceed 10% of the contract amount of the work or of the contract price of the item or group of items of work for which a separate period of completion is originally given.		
	ii) The amount of compensation may be adjusted or set-off against any sum payable to the contractor under this or any other contract with the Employer / Bank. In case, the contractor does not achieve a particular milestone mentioned in Schedule 'F' , or the rescheduled milestone(s) in terms of Clause 5.4, the amount shown against that milestone shall be withheld, to be adjusted against the compensation levied at the final grant of extension of time. Withholding of this amount on failure to achieve a milestone, shall be automatic 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 in subsequent milestone(s), amount mentioned against each milestone missed subsequently also shall be withheld. However, no interest, whatsoever, shall be payable on such withheld amount.		
When contract can be determined?	Clause - 3. Subject to other provisions contained in this clause, the Engineer-in-charge may, without prejudice to his any other rights or remedy against the contractor in respect of any delay, inferior workmanship, any claims for damages and / or any other provisions of this contract or otherwise, and whether the date of completion		

	has or has not elapsed, by notice in writing absolutely determine the contract in any of the following cases:
	i) If the contractor has abandoned the contract. ii) If the contractor having been given by the Engineer-in-charge a notice in writing to rectify, pull-down, re-construct, re-do or replace any defective work or that the work is being performed in an inefficient or otherwise improper or un-workman like manner shall omit to comply with the requirement of such notice for a period of seven days thereafter or has failed to remove the materials from the site within seven days of the written instructions of the Engineer-in-charge that the same were condemned and rejected by him under these conditions.
	li) If the contractor has failed to commence the work or, without any lawful excuse under these conditions suspended the progress of the work for fourteen days after receiving notice from the Engineer-in-charge to proceed or has failed to proceed with the work with due diligence so that in the opinion of the Engineer-in-charge (which shall be final and binding) she / he / they will be unable to secure completion of the work by the date for completion and continues to do so after a notice in writing of seven days from the Engineer-in-charge.
i	V) If the contractor fails to complete the work within the stipulated date or items of work with individual date of completion, if any stipulated, on or before such date(s) of completion and does not complete them within the period specified in a notice given in writing in that behalf by the Engineer-in-charge.
	V) If the contractor persistently neglects or fails to carry out his obligations under the contract and / or commits default in complying with all or any of the terms and conditions of the contract and does not remedy it or take effective steps to remedy it within 7 days after a notice in writing is given to him in that behalf by the Engineer-incharge.
	If the contractor shall offer or give or agree to give to any person in Employer's / Bank's service or to any other person on his behalf any gift or consideration of any kind as an inducement or reward for doing or forbearing to do or for having done or forborne to do any act in relation to the obtaining or execution of this or any other contract for the Employer / Bank.
	If the contractor shall enter into a contract with the Employer / Bank in connection with which commission has been paid or agreed to be paid by her / him / them or to his knowledge, unless the particulars of any such commission and the terms of payment thereof have been previously disclosed in writing to the Engineer-in-charge.

viii)	If the contractor had secured the contract with the Employer / Bank
,	as a result of wrong tendering or other non-bonafide methods of
	competitive tendering or commits breach of Integrity Agreement.
ix)	If the contractor being an individual, or if a firm, any partner thereof commits an 'Act of Insolvency' or shall at any time be adjudged insolvent or have a receiving order or order for administration of his estate made against him or shall suffer execution or other process of court attaching property to be issued against the contractor or shall take any proceedings for liquidation or composition (other than a voluntary liquidation for the purpose of amalgamation or reconstruction) under any Insolvency Act for the time being in force or make any conveyance or assignment of his effects or composition or arrangement for the benefit of his creditors or purport so to do, or if any application be made under any Insolvency Act for the time being in force for the sequestration of his estate or if a trust deed be executed by him for benefit of his creditors and shall be unable within seven days after notice to him requiring him to do so, to show to the reasonable satisfaction to the Engineer-in-charge that he is able to
	carry out and fulfill the contract and to give security therefor, if so
	required by the Engineer-in-charge.
x)	If the contractor being a company shall pass an effective resolution for winding-up voluntarily or shall have an order for compulsory winding up made against it or shall subject to the supervision of court and the official Assignee or the liquidator in such acts of insolvency or winding up, as the case may be, or if a receiver or a manager on behalf of a creditor shall be appointed or if circumstances shall arise which entitle the court or the creditor to appoint a receiver or a manager or which entitle the court to make a winding up order.
xi)	If the contractor shall suffer any payment under this contract to be
	attached by or on behalf of any of the creditors or the contractor or shall charge or encumber this contract or any payments due or which may become due to the contractor hereunder.
xii)	If the contractor shall suffer an execution being levied on his goods and allow it to be continued for a period of 21 days.
xiii)	If the contractor assigns, transfers, sublets (engagement of labour on a piece-work basis or of labour with materials not to be incorporated in the work, shall not be deemed to be subletting) or otherwise parts with or attempts to assign, transfer, sublet or otherwise parts with the entire works or any portion thereof without the prior written approval of the Engineer -in-charge.
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When the contractor has made himself liable for action under any of the cases aforesaid, the Engineer-in-charge on behalf of the Employer / Bank shall have powers: To determine the contract, notwithstanding any previous a) waiver, after giving seven days' notice in writing to the contractor, as aforesaid (of which termination notice in writing to the contractor under the hand of the Engineer-incharge shall be conclusive evidence). Upon such determination, the Security Deposit already recovered and Performance Guarantee under the contract shall be liable to be forfeited and shall be absolutely at the disposal of the Employer / Bank. After giving notice to the contractor measure up the work of b) the contractor and to take such whole, or the balance or part thereof, as shall be un-executed out of his hands. The action will be without thereby affecting the powers of the Engineerin-charge or the obligations and liabilities of the contractor, the whole of which shall continue in force as fully as if the contract had not been so determined, and as if the work subsequently executed had been executed by or on behalf of the contractor. And further, the Employer / Bank by his agents or servants may enter upon and take possession of the works and all plants, tools, scaffoldings, sheds, machinery steam and other power utensils and materials lying upon the premises 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 Engineer-in-charge 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 Employer / Bank may sell the same by public auction and give credit to the contractor for the net amount realized. The Employer / Bank shall thereafter ascertain and certify in writing under his hand what (if anything) shall be due or payable to or by

the Employer / Bank and expense or loss which the

Employer / 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 Employer / Bank to the contractor or by the contractor to the Employer / bank, as the case may be, and the certificate of the Engineer-in-charge shall be final and conclusive between the parties. The contractor, whose contract is determined as above, shall not be allowed to participate in the tendering process for the balance work, if resorted to by the Employer / Bank.

In the event of above courses being adopted by the Engineer-incharge, the contractor shall have no claim to compensation for any loss sustained by him by reasons of his having purchased or procured any materials or entered into any engagements or made any advances on account or with a view to the execution of the work or the performance of the contract. And in case action is taken under any of the provision aforesaid, the contractor shall not be entitled to recover or be paid any sum for any work thereof or performed under this contract unless and until the Engineer-incharge has certified in writing the performance of such work and the value payable in respect thereof and he shall only be entitled to be paid the value so certified.

Clause - 3A.

b)

- a) In case, the work cannot be started due to reasons not within the control of the contractor within 1/8th of the stipulated time for completion of work or one month whichever is higher, either party may close the contract.
 - If payment of any amount payable by the Employer / Bank after certification of the Engineer-in-charge 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 Employer / Bank, or if the Employer / Bank interferes with or obstructs the issue of any such certificate, or if the Employer / Bank shall repudiate the contract, or if the works be stopped for three months under the order of the Engineer-in-charge or the Employer / Bank or by any injunction or other order of any Court of Law, then and in any of the cases the contractor shall be at liberty to determine the contract by notice in writing to the Employer / Bank, through the Engineer-in-charge and he shall be entitled to recover from the Employer / 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 hereof.
	c)	In case contractor wants to close the contract, he shall give notice
		to the Employer stating the failure on the part of Employer. In such
		eventuality, the Performance Guarantee of the contractor shall be
		refunded within following time limits:
	i)	If the contract amount of the work is up to Rs. 50.00 lakh: 15 days.
	ii)	If the contract amount of the work exceeds Rs. 50.00 lakh: 30 days.
	d)	If Performance Guarantee is not released within prescribed time
		limit, then a simple interest @ 0.25% per month shall be payable
		on Performance Guarantee amount to the contractor from the date
		of expiry of prescribed time limit. A compensation for such
		eventuality, on account of damages etc., shall be payable @ 0.25%
		of contract amount subject to maximum limit of Rs. 10.00 lakh.
Termination of	Claus	e - 3B.
the contract in	Witho	out prejudice to any of the rights or remedies under this contract, if the
case of death of	contra	actor, being an individual, dies, the Employer / Bank shall have the
the contractor.	option	n of terminating the contract without any liability for such termination
	and co	ompensation to the contractor.
Contractor liable	Claus	e - 4.
to pay		In any case in which any of the powers conferred upon the
compensation		Engineer-in-charge by Clause-3 thereof, shall have become
even if action		exercisable and the same are not exercised, the non-exercise
not taken under		thereof shall not constitute a waiver of any of the conditions hereof
clause -3.		and such powers shall notwithstanding be exercisable in the
		event of any future case of default by the contractor and the liability
		of the contractor for compensation shall remain unaffected. In the
		event of the Engineer-in-charge putting in force all or any of the
		powers vested on him under the preceding clauses, he may if he so
		desires after giving a notice in writing to the contractor, take
		possession of (at the sole discretion of the Engineer-in-charge
		which shall be final and binding on the contractor) or use as on hire
		(the amount of the hire money being also in the final determination
		of the Engineer-in-charge) all or any tools, plant, materials and
		stores, in or upon the works, or the site thereof belonging to the
		contractor, or procured by the contractor and intended to be used
		for the execution of the work / or any part thereof, paying or allowing
		for the same in account at the contract rates, or, in the case of
		these not being applicable, at current market rates to be certified
		by the Engineer-in-charge, whose certificate thereof shall be final,
		and binding on the contractor, clerk of the works, foreman or other
		authorized agent to remove such tools, plant, materials, or stores
		from the promines (within a time to be an eified in such paties)

from the premises (within a time to be specified in such notice)

			in the event of the contractor failing to comply with any such requisition, the Engineer-in-charge may remove them at the contractor's expense or sell them by auction or private sale on account of the contractor and his risk in all respects and the certificate of the Engineer-in-charge as to the expenses of any such removal and the amount of the proceeds and expenses of any such sale shall be final and conclusive against the contractor.
Time	and	Claus	e - 5.
extension delay.	for		The time allowed for execution of the works as specified in the Schedule 'F' or the extended time in accordance with these conditions shall be the essence of the contract. Execution of the works shall commence from such time period as mentioned in schedule 'F' or from the date of handing over of the site whichever is later. If the contractor commits default in commencing the execution of the work as aforesaid, the Employer / Bank shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the Performance Guarantee absolutely.
		5.1	As soon as possible after the award of work but in any case, before 14 days from the date of award of work, the contractor shall submit a 'Time and Progress Chart' for each milestone and get it approved by the Engineer-in-charge. The chart shall be prepared in direct relation to the time stated in the contract documents for completion of items of the works. It shall indicate the forecast of the dates of commencement and completion of various trades of sections of the work and may be amended as necessary by agreement between the Engineer-in-charge and the contractor within the limitations of time imposed in the contract documents, and further to ensure good progress during the execution of the work, the contractor shall in all cases in which the time allowed for any work, exceeds one month (same for special jobs for which a separate programme has been agreed upon) complete the work as the per mile stones given in Schedule 'F'.
		5.2	If the work(s) be delayed by:
		i)	force majeure, or
		ii)	abnormally bad weather, or
		iii)	serious loss or damage by fire, or
		iv)	civil commotion, local commotion of workmen, strike or lockout, affecting any of the trades employed on the work, or
		v)	delay on the part of other contractors or tradesmen engaged by Engineer-in-charge in executing work not forming part of the contract, or
		vi)	non-availability of stores, which are the responsibility of the Employer / Bank to supply or

	vii)	non-availability or break down of tools and plant to be supplied or
		supplied by the Employer / Bank or
	viii)	any other cause which, in the absolute discretion of the
		Engineer-in-charge is beyond the contractor's control.
		then upon the happening of any such event causing delay, the
		contractor shall immediately give notice thereof in writing to the
		authority as indicated in Schedule 'F' but shall nevertheless use
		constantly his best endeavors to prevent or make good the delay
		and shall do all that may be reasonably required to the satisfaction
		of the Engineer-in-charge to proceed with the works.
	5.3	Request for rescheduling of milestones and extension of time, to be
		eligible for consideration with reasons, shall be made by the
		contractor in writing within fourteen days of the happening of the
		event causing delay to the authority as indicated in Schedule 'F'.
		The contractor may also, if practicable, indicate in such a request
		the period for which extension is desired.
	5.4	In such case the authority as indicated in Schedule 'F' may give a
		fair and reasonable extension of time and reschedule the
		milestones for completion of work. Such extension or rescheduling
		of the milestones shall be communicated to the contractor by the
		authority as indicated in Schedule 'F' in writing, within 3 months or
		4 weeks of the date of receipt of such request respectively. Non-
		application by the contractor for extension of time / rescheduling of
		the milestones shall not be a bar for giving a fair and reasonable
		extension of time by the authority as indicated in Schedule 'F' and
		this shall be binding on the contractor. After giving a fair and
		reasonable extension of time, the authority shall advise the
Magazinamanta	Claus	contractor to reschedule the milestones and submit for approval.
Measurements of work done.	Claus	
of work done.	i)	Engineer-in-charge shall, except as otherwise provided,
		ascertain and determine by measurement, the value in accordance with the contract of work done.
	ii)	All measurement of all items having financial value shall be entered
	"'	in Measurement Book and/or level field book so that a complete
		record is obtained of all works performed under the contract.
	iii)	All measurements and levels shall be taken jointly by the Engineer-in-
	"")	charge or his authorized representative and by the contractor or his
		authorized representative from time to time during the progress of the
		work and such measurements shall be signed and dated by the
		Engineer-in-charge and the contractor or their representatives in
		token of their acceptance. If the contractor objects to any of the
		measurements recorded, a note shall be made to that effect with
		reason and signed by both the parties.
	1	

If for any reason, the contractor or his authorized representative is not available and the work of recording measurements is suspended by the Engineer-in-charge or his representative, the Engineer-in-charge and the Employer / Bank shall not entertain any claim from contractor for any loss or damages on this account. If the contractor or his authorized representative does not remain present at the time of such measurements after the contractor or his authorized representative has been given a notice in writing three (3) days in advance or fails to countersign or to record objection within a week from the date of the measurement, then such measurements recorded in his absence by the Engineer-in-charge or his representative shall be deemed to be accepted by the contractor.

iv)

- v) The contractor shall, without extra charge, provide all assistance with every appliance, labour and other things necessary for measurements and recording levels.
- vi) Except where any general or detailed description of the work expressly shows to the contrary, measurements shall be taken in accordance with the procedure set forth in the specifications notwithstanding any provision in the relevant Standard Method of measurement or any general or local custom. In the case of items which are not covered by specifications, measurements shall be taken in accordance with the relevant standard method of measurement issued by the Bureau of Indian Standards (IS 1200) or any other relevant code of practice and if for any item such standard is available, then a mutually agreed method shall be followed.
- vii) The contractor shall give, not less than seven days' notice to the Engineer-in-charge or his authorized representative-in-charge of the work, before covering up or otherwise placing beyond the reach of measurement any work in order that the same may be measured and correct dimensions thereof be taken before the same is covered up or placed beyond the reach of measurement and shall not cover up and place beyond reach of measurement any work without consent in writing of the Engineer-in-charge or his authorized representative in charge of the work who shall within the aforesaid period of seven days inspect the work, and if any work shall be covered up or placed beyond the reach of measurements without such notice having been given or the Engineer-in-charge's consent being obtained in writing, the same shall be uncovered at the contractor's expense, or in default thereof no payment or allowance shall be made for such work or the materials with which the same was executed.

	ix)	Engineer-in-charge or his authorized representative may cause either themselves or through another officer of the department to check the measurements recorded jointly or otherwise as aforesaid and all provisions stipulated herein above shall be applicable to such checking of measurements or levels. It is also a term of this contract that recording of measurements of any item of work in the measurement book and / or its payment in the interim, on account or final bill shall not be considered as
		conclusive evidence as to the sufficiency of any work or material to which it relates, nor shall it relieve the contractor from liabilities from any over measurement or defects noticed till completion of the
	<u> </u>	Defect Liability Period.
Computerized		e - 6A.
measurement book.	i)	Engineer-in-charge shall, except as otherwise provided, ascertain and determine by measurement the value of work done in accordance with the contract.
	ii)	All measurements of all items having financial value shall be entered by the contractor and compiled in the shape of the computerized measurement book having pages of A-4 size as per the proforma of measurement book annexed hereto , so that a complete record is obtained of all the items of works performed under the contract.
	iii)	All such measurements and levels recorded by the contractor or his authorized representative from time to time, during the progress of the work, shall be got checked by the contractor from the Engineer-in-charge or his authorized representative as per interval or program fixed in consultation with Engineer-in-charge or his authorized representative. After the necessary corrections made by the Engineer-in-charge or his authorized representative the measurement sheets shall be returned to the contractor for incorporating the corrections and for resubmission to the Engineer-in-charge for the dated signatures by the Engineer-in-charge and / or his authorized representative and the contractor or their representatives in token of their acceptance.
	iv)	Whenever bill is due for payment, the contractor would initially submit draft computerized measurement sheets and these measurements would be got checked / test checked from the Engineer-in-charge and / or his authorized representative(s). The contractor will, thereafter, incorporate such changes as may be done during these checks / test checks in his draft computerized measurements, and submit to the Employer / Bank a computerized measurement book, duly bound, and with its pages machine numbered. The Engineer-in-charge and / or his authorized

	representative would thereafter check this measurement book and
	·
	record the necessary certificates for their checks / test checks.
v)	The final, fair, computerized measurement book given by the
	contractor, duly bound, with its pages machine numbered, should
	be 100% correct, and no cutting or over-writing in the
	measurements would thereafter be allowed. If at all any error is
	noticed, the contractor shall have to submit a fresh computerized
	measurement book with its pages duly machine numbered and
	bound, after getting the earlier measurement book cancelled by the
	Employer / Bank. Thereafter, the measurement book shall be taken
	in the Bank's records and allotted a number as per the register of
	computerized measurement books. This should be done before the
	corresponding bill is submitted to the Bank for payment. The
	contractor shall submit two spare copies of such computerized
	measurement books for the purpose of reference and record by the
	concerned officers of the Employer / Bank.
vi)	The contractor shall also submit to the Employer / Bank separately
	his computerized abstract of cost as per format annexed hereto and
	the bill based on these measurements, duly bound, and its pages'
	machine numbered along with two spare copies of the bill.
	Thereafter, this bill will be processed by the Employer / Bank and
	allotted a number as per the computerized record in the same way
	as done for the measurement book meant for measurements.
vii)	The contractor shall, without extra charge, provide all assistance
,	with every appliance, labour and other things necessary for
	checking of measurements / levels by the Engineer-in-charge or his
	representative(s).
viii)	Except where any general or detailed description of the work
,	expressly shows to the contrary, measurements shall be taken in
	accordance with the procedure set forth in the specifications
	notwithstanding any provision in the relevant Standard Method of
	measurement or any general or local custom. In the case of items
	which are not covered by specifications, measurements shall be
	taken in accordance with the relevant standard method of
	measurement issued by the Bureau of Indian Standards or any
	other relevant code of practice and if for any item no such standard
	is available then a mutually agreed method shall be followed.
ix)	The contractor shall give not less than seven days' notice to the
1^)	
	Engineer-in-charge or his authorized representative in charge of the
	work before covering up or otherwise placing beyond the reach of
	checking and / or test checking the measurement of any work in
	order that the same may be checked and / or test checked and
	correct dimensions thereof be taken before the same is covered up

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	or placed beyond the reach of checking and/or test checking measurement and shall not cover up and place beyond reach of measurement any work without consent in writing of the Engineer-in-charge or his authorized representative in charge of the work who shall within the aforesaid period of seven days inspect the work, and if any work shall be covered up or placed beyond the reach of checking and / or test checking measurements without such notice having been given or the Engineer-in-charge's consent being obtained in writing the same shall be uncovered at the contractor's expense, or in default thereof no payment or allowance shall be made for such work or the materials with which the same was executed.
	x) Engineer-in-charge or his authorized representative may cause either themselves or through another officer of the department to check the measurements recorded by contractor and all provisions stipulated herein above shall be applicable to such checking of measurements or levels.
	xi) It is also a term of this contract that checking and / or test-checking the measurements of any item of work in the measurement book and / or its payment in the interim, on account of final bill shall not be considered as conclusive evidence as to the sufficiency of any work or material to which it relates nor shall it relieve the contractor from liabilities from any over- measurement or defects noticed till completion of the defects liability period.
Payments on	Clause - 7.

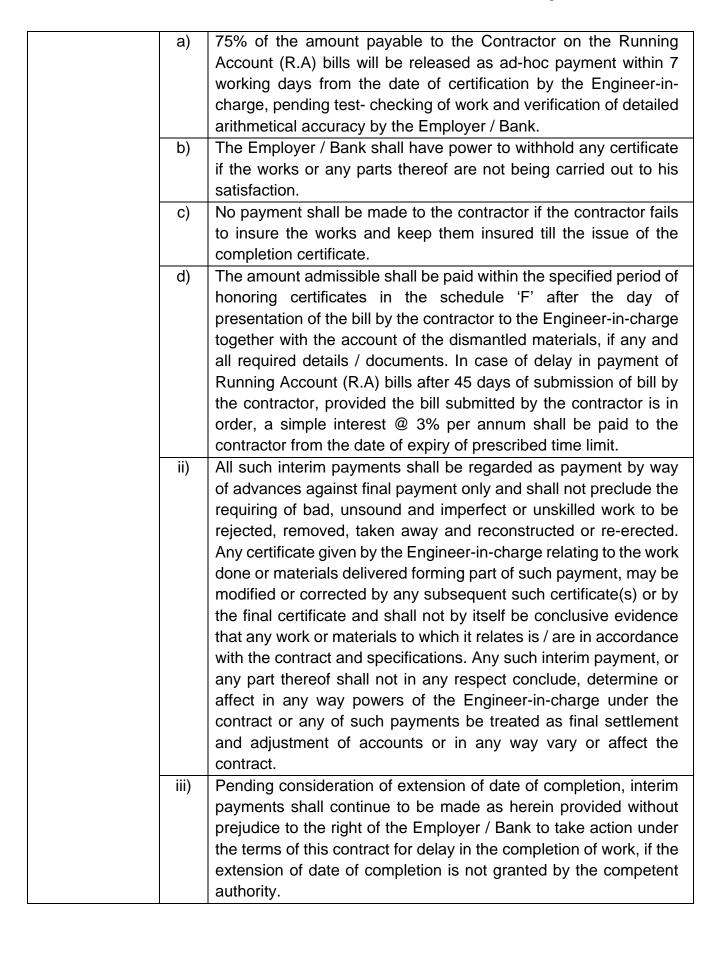
Payments on interim certificates to be regarded as advances.

i)

No payment shall be made for work, if the estimated to cost is Rs. 1.00 lakh (Rupees one lakh) or less till after the whole of the work shall have been completed and certificate of completion given. For works estimated to cost over Rs. 1.00 lakh (Rupees one lakh), the interim or running account bills shall be submitted by the contractor for the work executed on the basis of such recorded measurements on the format of the Employer / Bank as provided in the proforma annexed hereto. The contractor shall not be entitled to be paid any such interim payment if the gross work done together with net payment / adjustment of advances for material collected, if any, since the last such payment is less than the amount specified in Schedule 'F', in which case the interim bill shall be prepared only after the requisite progress is achieved. Engineer-in-charge shall arrange to have the bill verified by taking or causing to be taken, where necessary, the requisite measurements of the work. In the event of the failure of the contractor to submit the bills, Engineer-in-charge shall prepare or cause to be prepared such bills in which event no claims

whatsoever due to delays on payment including that of interest shall be payable to the contractor. Payment on account of amount admissible shall be made by the Engineer-in-charge certifying the sum to which the contractor is considered entitled by way of interim payment at such rates as decided by the Engineer-in-charge.

The Contractor shall be paid by the Employer / Bank from time-totime, by installments under interim certificates to be issued by the Engineer-in-charge to the contractor on account of the works executed as aforesaid in accordance with this contract, subject, however, to a retention of the percentage of such value named in the schedule 'F' as 'Retention percentage for Interim Certificates' until the total amount retained shall reach the sum named in the schedule 'F' as 'Total Retention Money'. The Engineer-in-charge 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 Engineer-in-charge shall have certified in writing that they have been completed, the contractor shall be paid by the Employer / Bank in accordance with the certificate, the sum of money named in the schedule as 'Installment after Virtual Completion' being a part of the said 'Total Retention Money'. The contractor shall be entitled to the payment of the final balance in accordance with the final certificate to be issued in writing by the Engineer-in-charge at the expiry of the period referred to as the 'Defects Liability Period' in clause 17 or as soon as after the expiration of such period as the works shall have been finally completed and all defects made good according to the true intent and meaning hereof whichever shall last happen, provided always that the issue by the Engineer-in-charge of any certificate during the progress of the works or at or after their completion shall not relieve the contractor from his liability under this contract nor relieve the contractor of his liability in case of fraud, dishonesty or fraudulent concealment relating to the works or materials or to any matter dealt with in the certificate, and in case of all defect and insufficiencies in the works or materials which a reasonable examination would not have disclosed. No certificate of the Engineer-in-charge 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 Engineer-in-charge might have certified in any interim bill and paid by the Employer / Bank and which might subsequently be discovered as not payable and in this respect the Employer's / Bank's decision shall be final and binding.



Payments in	iv) In case of composite tenders, running payment for the major and				
composite	minor components shall be made after certification of works by				
Contracts.	concerned engineers of respective discipline.				
	v) In case main contractor fails to make the payment to the contractor				
	associated by him within 15 days of receipt of each running				
	account payment, then on the written complaint of contractor				
	associated for such minor component, Engineer-in-charge shall				
	serve the show cause notice to the main contractor and if reply of				
	main contractor either not received or found unsatisfactory, she /				
	he may make the payment directly to the contractor associated for				
	minor component as per the terms and conditions of the				
	agreement drawn between main contractor and associate				
	contractor fixed by him. Such payment made to the associate				
	contractor shall be recovered by Engineer-in-charge from the next				
I Indiana	R.A / final bill due to the main contractor as the case may be.				
Unfixed materials when	Clause - 7A. Where in any certificate (of which the centractor has received neumant)				
taken into	Where in any certificate (of which the contractor has received payment), the Engineer-in-charge has included the value of any unfixed materials				
account to be	intended for and / or placed on or adjacent to the works such materials				
the property of	shall become the property of the Employer / Bank and they shall not be				
the Employer /	removed except for use upon the works, without the written authority of				
Bank.	the Engineer-in-charge. The contractor shall be liable for any loss of, or				
Barn.	damage to, such materials.				
Completion	Clause - 8.				
certificate and	i) Within ten days of the completion of the work, the contractor shall				
completion	give notice of such completion to the Engineer-in-charge and				
plans.	within thirty days of the receipt of such notice, the Engineer-in-				
	charge shall inspect the work. If the work is found incomplete, the				
	contractor shall be advised suitably. Further, in the completed				
	work, if there is no defect, the Engineer-In-charge shall furnish the				
	contractor with a final certificate of completion, otherwise a				
	provisional certificate of physical completion indicating defects (a)				
	to be rectified by the contractor and / or (b) for which payment will				
	be made at reduced rates, shall be issued. But no final certificate				
	of completion shall be issued, nor shall the work be considered to				
	be complete until the contractor shall have removed from the				
	premises on which the work shall be executed all scaffolding,				
	surplus materials, debris / rubbish and all huts and sanitary				
	arrangements required for her / his / their workmen / staff on the				
	site in connection with the execution of the works as shall have				
	been erected or constructed by the contractor(s) and cleaned-off				
	the dirt from all wood work, doors, windows, walls, floor or other				
	parts of the building, in, upon, or about which the work is to be				

	executed or of which he may have had possession for the purpose of the execution; thereof, and not until the work shall have been measured by the Engineer-in-charge. If the contractor shall fail to comply with the requirements of this clause as to removal of scaffolding, surplus materials and debris / rubbish and all huts and sanitary arrangements as aforesaid and cleaning-off dirt on or before the date fixed for the completion of work, the Engineer-in-charge may at the expense of the contractor remove such scaffolding, surplus materials and rubbish etc., and dispose the same as he thinks fit and clean off such dirt as aforesaid, and the contractor shall have no claim in respect of scaffolding or surplus materials as aforesaid except for any sum actually realized by the
	sale thereof. ii) The works shall not be considered as completed until the Engineer-in-charge has certified in writing that they have been completed. The Defects Liability Period shall commence from the date of such certificate.
Contractor to	Clause - 8A.
keep site clean.	The splashes and droppings from white washing, colour washing, painting etc., on walls, floor, windows etc., shall be removed and the surface cleaned simultaneously with the completion of these items of work in the individual rooms, quarters or premises etc. where the work is done. The cleaning shall be carried out as soon as possible without waiting for the actual completion of all the other items of work in the contract. In case the contractor fails to comply with the requirements of this clause, the Engineer-in-charge shall have the right to get this work done at the cost of the contractor through any other agency. Before taking such action, the Engineer-in-charge shall give ten days' notice in writing to the contractor.
Completion plans	Clause - 8B.
to be submitted by the contractor.	i) The contractor shall submit completion plans (as built drawings in CADD or any such approved software and one hard copy) as applicable to related drawings depending upon the scope of work within thirty days of the completion of the work.
	ii) The contractor shall submit all the data and details as regards the work to enable the Employer / Bank to prepare the 'as built drawings' for layouts etc.
	iii) The contractor shall also submit the operation and maintenance manuals and other technical literature / warranty certificates provided by OEMs in respect of all the electrical / electromechanical and electronic equipment / systems etc.

	iv)	In case, the contractor fails to submit the completion plan as
		aforesaid, the Employer / Bank will not process the contractor's
		bills for payment till such time the completion plan is submitted.
Payment of	Claus	se - 9.
final bill.		The final bill shall be submitted by the contractor in the same
		manner as specified in interim bills within three months of physical
		completion of the work or within one month of the date of the final
		certificate of completion furnished by the Engineer-in-charge
		whichever is earlier. No further claims shall be made by the
		contractor after submission of the final bill and these shall be
		deemed to have been waived and extinguished. Payments of
		those items of the bill in respect of which there is no dispute and
		of items in dispute, for quantities and rates as approved by
		Engineer-in-charge, will, as far as possible be made within the
		period specified hereunder, the period being reckoned from the
		date of receipt of the bill by the Engineer-in-charge complete with
		account of materials wherever applicable.
	i)	If the contract amount of work is up to Rs. 50.00 lakh: 2 months.
	ii)	If the contract amount of work is more than Rs.50.00 lakh: 3
		months.
		In case of delay in payment of final bills after prescribed time limit,
		a simple interest @ 3% per annum shall be paid to the contractor
		from the date of expiry of prescribed time limit, provided the final
		bill submitted by the contractor found to be in order.
Payment of		e - 9A.
contractor's	i)	Payments due to the contractor shall be made to his bank through
bills through		NEFT. For this purpose, the contractor shall furnish to the
electronic		Engineer-in-charge:
means.		(1) an authorization in the form of a legally valid document such as
		a power of attorney conferring authority on the bank to receive
		payments and all other required particulars in the approved format.
		(2) his own acceptance of the correctness of the amount made out
		as being due to him by Employer / Bank or his signature on the bill
		or other claim preferred against Employer / Bank before settlement
		by the Engineer-in-charge of the account or claim by payment to the bank.
		While the NEFT transaction slip shall constitute a full and sufficient
		discharge for the payment, the contractor shall whenever possible,
		present his bills duly receipted and discharged through his bank.
	ii)	Nothing herein contained shall operate to create in favour of the
	'' <i>'</i>	bank any rights or equities vis-a- vis the Employer / Bank.
	Claus	se - 10.
	Sidus	10.

Materials to be	i)	The contractor shall, at his own expense, provide all materials,
provided by the		required for the works.
contractor.	ii)	The contractor shall, at his own expense and without delay, supply to the Engineer-in- charge samples of materials to be used on the work and shall get these approved in advance. All such materials to be provided by the contractor shall be in conformity with the specifications laid down or referred to in the contract. The materials shall be selected from the list of approved makes of materials at Section VI. The contractor shall, if requested by the Engineer-in-charge furnish proof, to the satisfaction of the Engineer-in-charge that the materials so comply. The Engineer-in-charge shall within thirty days of supply of samples or within such further period as he may require intimate to the contractor in writing whether samples are approved by him or not. If samples are not approved, the contractor shall forthwith arrange to supply to the Engineer-in-charge for his approval, fresh samples complying with the specifications laid down in the contract. When materials are required to be tested in accordance with specifications, approval of the Engineer-in-charge shall be issued
		after the test results are received.
	iii)	The contractor shall at his risk and cost submit the samples of materials to be tested or analyzed and shall not make use of or incorporate in the work any materials represented by the samples until the required tests or analysis have been made and materials finally accepted by the Engineer-in-charge. The contractor shall not be eligible for any claim or compensation either arising out of any delay in the work or due to any corrective measures required to be taken on account of and as a result of testing of materials.
	iv)	The contractor shall, at his risk and cost, make all arrangements and shall provide all facilities as the Engineer-in-charge may require for collecting, and preparing the required number of samples for such tests at such time and to such place or places as may be directed by the Engineer-in-charge and bear all charges and cost of testing unless specifically provided for otherwise elsewhere in the contract or specifications. The Engineer-in-charge or his authorized representative shall at all times have access to the works and to all workshops, factories or / and other places where work is being prepared or from where materials, manufactured articles or machinery are being obtained for the works and the contractor shall afford every facility and every assistance in obtaining the right to such access for inspections and examination and test of the materials and workmanship. No

		person not authorized by the employer except the representatives
		of public authorities shall be allowed on the works at any time.
	v)	The Engineer-in-charge shall have full powers to require the
	′	removal from the premises of all materials which in his opinion are
		not in accordance with the specifications and in case of default,
		the Engineer-in-charge shall be at liberty to employ at the expense
		of the contractor, other persons to remove the same without being
		answerable or accountable for any loss or damage that may
		happen or arise to such materials. The Engineer-in-charge shall
		also have full powers to require other proper materials to be
		substituted thereof and in case of default, the Engineer-in-charge
		may cause the same to be supplied and all costs which may attend
		such removal and substitution shall be borne by the Contractor.
	vi)	Basic price adjustment shall be done on the measured quantities
		for the finished items of work with specified 'Basic Prices / Rates'
		(i.e., for items if 'Basic Prices / Rates' are specified). In addition to
		the difference in the 'Basic Price / Rate' and the actual 'purchase
		Price / Rate', contractor's overhead and profit @ 15% on the
		difference shall be considered for the 'Basic Price / Rate'
		adjustment. While carrying out price adjustments, NO other
		components such as wastages, transportation, handling,
		insurance, labour etc., shall be taken into account.
Work to be	Claus	se - 11.
executed in	i)	The contractor shall execute the whole and every part of the work in
accordance with		the most substantial and workmanlike manner both as regards
specifications,		materials and otherwise in every respect in strict accordance
drawings, orders		with the specifications. The contractor shall also conform exactly,
etc.		fully and faithfully to the design, drawings and instructions in writing
		in respect of the work signed by the Engineer-in-charge and the
		contractor shall be furnished free of charge one copy of the contract
		documents together with specifications, designs, drawings and
		instructions as are not included in any Bureau of Indian Standards
		or any other, published standard or code or, Schedule of Rates or
		any other printed publication referred to elsewhere in the contract.
	ii)	In the case of any class of work for which there is no such
		specifications as referred above, such work shall be carried out in
		accordance with the Bureau of Indian Standards Specifications. In
		case there are no such specifications in Bureau of Indian
		Standards, the work shall be carried out as per manufacturers'
		specifications. In case there are no such specifications as required
	1	Labove the work shall be carried out in all respects in accordance
		above, the work shall be carried out in all respects in accordance with the instructions and requirements of the Engineer-in-charge.

iii) The contractor shall comply with the provisions of the contract and with the care and diligence execute and maintain the works and provide all labour and materials, tools and plants including for measurements and supervision of all works, structural plans and other things of temporary or permanent nature required for such execution and maintenance in so far as the necessity for providing these, is specified or is reasonably inferred from the contract. The contractor shall take full responsibility for adequacy, suitability and safety of all the works and methods of construction.

Action in case work not done as per specifications.

Clause - 11A.

i)

- All works under or in course of execution or executed in pursuance of the contract, shall at all times be open and accessible to the inspection and supervision of the Engineer-in-charge, his authorized subordinates in charge of the work and all the superior officers of the Employer / Bank or any organization engaged by the Employer / Bank for quality assurance and of the Chief Technical Examiner's Office, and the contractor shall, at all times, during the usual working hours and at all other times at which reasonable notice of the visit of such officers has been given to the contractor, either himself be present to receive orders and instructions or have a responsible agent duly accredited in writing, present for that purpose. Orders given to the contractor's agent shall be considered to have the same force as if they had been given to the contractor himself.
- If it shall appear to the Engineer-in-charge or his authorized ii) representatives or to the senior officers of the Employer / Bank or the officers of the organization engaged by the Employer / Bank for quality assurance or to the Chief Technical Examiner or his subordinate officers, that any work has been executed with unsound, imperfect, or unskillful workmanship, or with materials or articles provided by him for the execution of the work which are unsound or of a quality inferior to that contracted or otherwise not in accordance with the contract, the contractor shall, on demand in writing which shall be made within Defects Liability Period stated in schedule 'F' or, if none stated, then within twelve months (six months in the case of work costing Rs. 5.00 lakh (Rupees five lakh and below) after completion of the work, from the Engineer-incharge specifying the work, materials or articles complained of notwithstanding that the same may have been passed, certified and paid for forthwith rectify, or remove and reconstruct the work so specified in whole or in part, as the case may require or as the case may be, remove the materials or articles so specified and provide other proper and suitable materials or articles at his own charge and

	iii)	cost. In the event of him failing to do so within a period specified by the Engineer-in-charge in his demand aforesaid, then the contractor shall be liable to pay compensation at the same rate as under clause 2 of the contract (for non-completion of the work in time) for this default. In such case the Engineer-in-charge may not accept the item of work at the rates applicable under the contract but may accept such items at reduced rates as the authority specified in Schedule 'F' may consider reasonable during the preparation of on account bills or final bill if the item is so acceptable without detriment to the safety and utility of the item and the structure or he may reject the work outright without any payment and / or get it and other connected and incidental items rectified, or removed and re-executed at the risk and cost of the contractor. Decision of the Engineer-in-charge to be conveyed in writing in respect of the same will be final and binding
Dovictions	<u> </u>	on the contractor.
Deviations / variations	Claus	e-12.
extent and pricing.	nd	The Engineer-in-charge shall have power (i) to make alterations in, omissions from, additions to, or substitutions for the original specifications, drawings, designs and instructions that may appear to him to be necessary or advisable during the progress of the work, and (ii) to omit a part of the works in case of non-availability of a portion of the site or for any other reasons and the contractor shall be bound to carry out the works in accordance with any instructions given to him in writing signed by the Engineer-in-charge and such alterations, omissions, additions or substitutions shall form part of the contract as if originally provided therein and any altered, additional or substituted work which the contractor may be directed to do in the manner specified above as part of the works, shall be carried out by the contractor on the same conditions in all respects including price on which he agreed to do the main work except as hereafter provided. The Engineer-in-charge shall be the final authority to decide whether any item of work is extra / deviation / substitution item.
	12.1	The time for completion of the works shall, in the event of any deviations resulting in additional cost over the Contract price sum being ordered, be extended, if requested by the contractor, as follows:
		i) In the proportion in which the additional cost of the altered, additional or substituted work [the difference of final completed cost of work (including the financial impact of all extra, substituted and deviated items but excluding the financial impact due to operation of price

			adjustment clause) and the Contract price], bears to the
			, , , , , , , , , , , , , , , , , , , ,
		::\	original contract amount plus.
		ii)	25% of the time calculated in (i) above or such further
			additional time as may be considered reasonable by the
		_	Engineer-in-charge.
Deviation - extra	12.2	Α	Items that are completely new, and are in addition to the
items and			items contained in the contract:
pricing.			Where the extra works are not of similar nature 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 omissions 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 Engineer-in-
			charge the net rate or price contained in the Priced
			Schedule 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 Engineer-in-charge shall fix such other
			rate or price as in the circumstances he shall think
			reasonable and proper, with the prior approval in writing
			of the Employer / Bank.
			Where extra work cannot be properly measured or
			valued, the Contractor shall be allowed day work prices
			as the net rates stated in the tender of the Priced
			Schedule of Quantities or, if not so stated, then in
			accordance with the local day work rates and wages for
			the district, provided that in either case vouchers
			specifying the daily time (and if required by the Engineer-
			in-charge, the workman's name) and materials
			employed be delivered for verification to the Engineer-
			in-charge or his representative at or before the end of
			the week following that in which the work has been
			executed.
			In the case of extra item(s) (items that are completely
			new, and are in addition to the items contained in the
			contract), the contractor may within fifteen days of
			receipt of order or occurrence of the item(s) claim rates,
			supported by proper rate analysis (CPWD method shall
			be followed as far as possible) worked on the 'actual cost
			basis' plus 15% towards establishment charges,
			contractor's overhead and profit and the Engineer-in-

		charge shall within prescribed time limit of the receipt of
		the claims supported by analysis, after giving consideration to the analysis of the rates submitted by the contractor, determine the rates on the basis of the market rates and the contractor shall be paid in accordance with the rates so determined.
Deviation -	В	Items that are taken up with partial substitution or in lieu
Substituted		of items of work in the contract:
Items and		In the case of substituted items (items that are taken up
Pricing		with partial substitution or in lieu of items of work in the contract), the rate for the agreement item (to be substituted) and substituted item shall, wherever possible, be derived out of the rates given in priced schedule of quantities in the manner as mentioned in the following para. 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.
		b) 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 (A) thereof.
		c) If the market rate for the substituted item so determined is more than the market rate of the agreement item (to be substituted), the rate payable to the contractor for the substituted item shall be the rate for the agreement item (to be substituted) so increased to the extent of the difference between the market rates of substituted item and the agreement item (to be substituted).
		d) If the market rate for the substituted item so determined is less than the market rate of the agreement item (to be substituted), the rate payable to the contractor for the substituted item shall be the rate for the agreement item (to be substituted) so decreased to the extent of the difference between the market rates of substituted item and the agreement item (to be substituted).

Deviation -		С	In the case of contract items, substituted items, contract
deviated			cum substituted items which exceed the pre-specified
	and		limits over the tender quantity:
pricing.			In the case of contract items, substituted items, contract
			cum substituted items, which exceed the pre-specified
			limits laid down in Schedule 'F', the contractor may within
			fifteen days of receipt of order or occurrence of the
			excess, claim revision of the rates, supported by proper
			rate analysis (CPWD method shall be followed as far as
			possible) worked on the 'actual cost basis' plus 15%
			towards establishment charges, contractor's overhead
			and profit for the work in excess of the above mentioned
			limits, provided that if the rates so claimed are in excess
			of the rates specified in the schedule of quantities, the
			Engineer-in-charge shall within prescribed time limit of
			receipt of the claims supported by analysis, after giving
			consideration to the analysis of the rates submitted by
			the contractor, determine the rates on the basis of the
			market rates and the contractor shall be paid in
			accordance with the rates so determined.
			The provisions of the preceding paragraph shall also
			apply to the decrease in the rates of items for the work
			in excess of the limits laid down in Schedule F, and the
			Engineer-in-charge shall after giving notice to the
			contractor within one month of occurrence of the excess
			and after taking into consideration any reply received
			from him within fifteen days of the receipt of the notice,
			revise the rates for the work in question within one month
			of the expiry of the said period of fifteen days having
	12.3		regard to the market rates. The prescribed time limits for finalizing the rates for extra
	12.3		item(s), substitute item(s) and deviated quantities of
			contract items are as under:
			i) If the contract amount of the work is 15 days.
			up to Rs. 2.00 lakh.
			ii) If the contract price of work exceeds 30 days.
			Rs. 2.00 lakh.
	12.4	The cont	ractor shall send to the Engineer-in-charge once every
			onths, an up-to-date account giving complete details of all
			additional payments to which the contractor may consider
			ntitled and of all additional work ordered by the Engineer-
			which he has executed during the preceding quarter
		_	ich the contractor shall be deemed to have waived his
	<u> </u>		

	right. However, the Employer / Bank may authorize consideration
	of such claims on merits.
	12.5 Any operation incidental to or necessarily has to be in contemplation
	of tenderer while filing tender, or necessary for proper execution of
	the item included in the Schedule of Quantities or in the schedule of
	rates mentioned above, whether or not, specifically indicated in the
	description of the item and the relevant specifications, shall be
	deemed to be included in the rates quoted by the tenderer or the
	rate given in the said schedule of rates, as the case may be. Nothing
	extra shall be admissible for such operations.
Foreclosure of	Clause - 13.
contract due to	If at any time after acceptance of the tender, Employer / Bank shall decide
abandonment or	to abandon or reduce the scope of the works for any reason whatsoever
reduction in	and hence not require the whole or any part of the works to be carried out,
scope of work.	the Engineer-in-charge shall give notice in writing to that effect to the
	contractor and the contractor shall act accordingly in the matter. The
	contractor 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 works in full but which he did
	not derive in consequence of the foreclosure of the whole or part of the
	works.
	The contractor shall be paid at contract rates, full amount for works
	executed at site and, in addition, a reasonable amount as certified by the
	Engineer-in-charge for the items hereunder mentioned which could not be
	utilized on the work to the full extent in view of the foreclosure:
	i) The Employer / Bank shall have the option to take over contractor's
	materials or any part thereof either brought to site or of which the
	contractor is legally bound to accept delivery from suppliers (for
	incorporation in or incidental to the work) provided, however
	Employer / Bank shall be bound to take over the materials or such
	portions thereof as the contractor does not desire to retain. For
	materials taken over or to be taken over by Employer / Bank, cost
	of such materials as detailed by Engineer-in- charge shall be paid.
	The cost shall, however, take into account purchase price, cost of
	transportation and deterioration or damage which may have been
	caused to materials whilst in the custody of the contractor.
	The contractor shall, if required by the Engineer- in-charge, furnish to him,
	books of account, wage books, time sheets and other relevant documents
	and evidence as may be necessary to enable him to certify the reasonable
	amount payable under this condition.
Carrying out	Observe 44
]	If contractor:
<u> </u>	

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part work at risk & cost of contractor.	i)	At any time makes default during currency of work or does not execute any part of the work with due diligence and continues to do so even after a notice in writing of 7 days in this respect from the Engineer-in-charge or
	ii)	Commits default in complying with any of the terms and conditions of the contract and does not remedy it or takes effective steps to remedy it within 7 days even after a notice in writing is given in that behalf by the Engineer-in-charge or
	iii)	Fails to complete the work(s) or items of work with individual dates of completion, on or before the date(s) so determined and does not complete them within the period specified in the notice given in writing in that behalf by the Engineer-in-charge.
	without have notice	Engineer- in-charge without invoking action under clause 3 may, at prejudice to any other right or remedy against the contractor which either accrued or accrue thereafter to the Employer / Bank, by a in writing to take the part work / part incomplete work of any item(s) his hands and shall have powers to:
	a)	Take possession of the site and any materials, constructional plant, implements, stores, etc., thereon; and/or
	b)	Carry out the part work / part incomplete work of any item(s) by any means at the risk and cost of the contractor.
	from to of any the consuffer	ingineer-in-charge shall determine the amount, if any, is recoverable the contractor for completion of the part work / part incomplete work / item(s) taken out of his hands and execute at the risk and cost of ontractor. The liability of contractor on account of loss or damage ed by the Employer / Bank, because of action under this clause shall acceed 10% of the Contract price of the work.
	value as if it his control control done	ermining the amount, credit shall be given to the contractor with the of work done in all respect in the same manner and at the same rate that been carried out by the original contractor under the terms of contract, the value of contractor's materials taken over and corated in the work and use of plant and machinery belonging to the actor. The certificate of the Engineer-in-charge as to the value of work shall be final and conclusive against the contractor provided always ction under this clause shall only be taken after giving notice in writing

Any excess expenditure incurred or to be incurred by Employer in completing the part work/ part incomplete work of any item(s) or the excess loss of damages suffered or may be suffered by Employer as aforesaid after allowing such credit shall without prejudice to any other right or remedy available to Employer in law or as per agreement be recovered

to the contractor. Provided also that if the expenses incurred by the Employer / Bank are less than the amount payable to the contractor at his agreement rates, the difference shall not be payable to the contractor.

from any money due to the contractor on any account, and if such money is insufficient, the contractor shall be called upon in writing and shall be liable to pay the same within 30 days. If the contractor fails to pay the required sum within the aforesaid period of 30 days, the Engineer-in-charge shall have the right to sell any or all of the contractors' unused materials kept at site etc. and adjust the proceeds of sale thereof towards the dues recoverable from the contractor under the contract and if thereafter there remains any balance outstanding, it shall be recovered in accordance with the provisions of the contract. In the event of above course being adopted by the Engineer-in-charge, the contractor shall have no claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials or entered into any engagements or made any advance on any account or with a view to the execution of the work or the performance of the contract. Clause - 15. Suspension of The contractor shall, on receipt of the order in writing of the i) work. Engineer-in-charge, (whose decision shall be final and binding on the contractor) suspend the progress of the works or any part thereof for such time and in such manner as the Engineer-in-charge may consider necessary so as not to cause any damage or injury to the work already done or endanger the safety thereof for any of the following reasons: a) on account of any default on the part of the contractor or b) for proper execution of the works or part thereof for reasons other than the default of the contractor or c) for safety of the works or part thereof. The contractor shall, during such suspension, properly protect and secure the works to the extent necessary and carry out the instructions given in that behalf by the Engineer-in-charge. ii) If the suspension is ordered for reasons (b) and (c) in sub-para (i) above: the contractor shall be entitled to an extension of time a) equal to the period of every such suspension plus 25%, for completion of the item or group of items of work for which a separate period of completion is specified in the contract and of which the suspended work forms a part, and b) if the total period of all such suspensions in respect of an item or group of items or work for which a separate period of completion is specified in the contract exceeds thirty days, the contractor shall, in addition, be entitled to such compensation as the Engineer-in-charge may consider reasonable in respect of salaries and / or wages paid by

		the contractor to his employees and labour at site,		
		remaining idle during the period of suspension, adding		
		thereto 2% to cover indirect expenses of the contractor		
		provided the contractor submits his claim supported by		
		details to the Engineer-in-charge within fifteen days of the		
	,	expiry of the period of 30 days.		
	iii)	If the works or part thereof is suspended on the orders of the		
		Engineer-in-charge for more than three months at a time, except		
		when suspension is ordered for reason (a) in sub-para (i) above,		
		the contractor may after receipt of such order serve a written notice		
		on the Engineer-in-charge requiring permission within fifteen days		
		from receipt by the Engineer-in-charge of the said notice, to proceed		
		with the work or part thereof in regard to which progress has been		
		suspended and if such permission is not granted within that time,		
		the contractor, if he intends to treat the suspension, where it affects		
		only a part of the works as an omission of such part by the Employer		
		/ Bank or where it affects whole of the works, as an abandonment		
		of the works by the Employer / Bank, shall within ten days of expiry		
		of such period of 15 days give notice in writing of his intention to the		
		Engineer-in-charge. In the event of the contractor treating the		
		suspension as an abandonment of the contract by the Employer /		
		Bank, he shall have no claim to payment of any compensation on		
		account of any profit or advantage which he might have derived		
		from the execution of the work in full but which he could not derive		
		in consequence of the abandonment. He shall, however, be entitled		
		to such compensation, as the Engineer-in-charge may consider		
		reasonable, in respect of salaries and / or wages paid by him to his		
		employees and labour at site, remaining idle in consequence		
		adding to the total thereof 2% to cover indirect expenses of the		
		contractor provided the contractor submits his claim supported by		
		details to the Engineer-in-charge within 30 days of the expiry of the		
		period of 3 months.		
Dismantled	Claus	e - 16.		
material				
employer's		The contractor shall treat all materials obtained during dismantling work at		
	`	site (except material mentioned in the Bill of Quantity under rebate item		
property		and debris) etc., as the Employer's / Bank's property and such materials		
	shall be disposed as per the specific instructions in this regard or in			
		absence of the same to the best advantage of the Employer / Bank,		
Controctor Bala		ding to the instructions in writing issued by the Engineer-in-charge.		
Contractor liable		e - 17.		
for damages,	i)	If the contractor or his working people shall break, deface, injure or		
defects during		destroy any part of building in which they may be working, or any		
		building, road, road kerb, fence, enclosure, water pipe, cables,		
	<u> </u>			

defect liability period.

drains, electric or telephone post or wires, trees, grass or grassland, or cultivated ground contiguous to the premises on which the work or any part is being executed, or if any damage shall happen to the work while in progress, from any cause whatever or if any defect, shrinkage, settlement or other faults appear in the work within Defects Liability Period stated in schedule 'F' or, if none stated, then within twelve months after a certificate final or otherwise of its completion shall have been given by the Engineer-in-charge as aforesaid arising out of defect or improper materials or workmanship, the contractor shall upon receipt of a notice in writing on that behalf and within such reasonable times as shall be specified therein, make the same good at his own expense or in case of default the Engineer-in-charge may employ and pay other persons to amend and make good such defects, shrinkage, settlements or 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, expenses shall be recoverable from him by the Employer / Bank or may be deducted by the Employer / Bank, upon the Engineer-in-charge's certificate in writing, from any money due or may become due to the contractor, or the Employer / 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 Engineer-in-charge 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 expense(s) the Employer / Bank may have incurred in connection therewith. Should any defective work have been done or material supplied by any subcontractor employed on the works who has been nominated or approved by the Employer / Bank, 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. The contractor shall remain liable under the provisions of this clause notwithstanding the signing of any certificate or the passing of any accounts, by the Employer / Bank. The Security Deposit of the contractor shall not be refunded before the expiry of the Defect Liability Period after the issue of the certificate final or otherwise, as provided elsewhere.

ii) In case of maintenance and operation works of E&M services, the security deposit deducted from contractors shall be refunded within one month from the date of final payment or within one month from the date of completion of the maintenance contract whichever is earlier.

Setting out of	Clause - 18.				
works.	The contractor shall set out the works and shall be responsible 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 or within the Defect Liability Period after completion of the works, the contractor shall, if so required, at his own expense rectify such error to the satisfaction of the Engineer-in-charge. The checking of any setting-out or of any line or level by the Engineer-in-charge or his representative shall not in any way relieve the contractor of his responsibility for the correctness thereof and the contractor shall carefully protect and preserve all bench-marks, sight rails, pegs and other things used in setting out the works.				
All relevant	Clause - 19.				
statutory laws to be complied by the contractor.	i) The contractor shall obtain a valid license under the Contract Labour (R&A) Act, 1970, and the Contract Labour (Regulation and Abolition) Central Rules, 1971, before commencement of the work, and continue to have a valid license until the completion of the work. The contractor shall also abide by the provisions of the Child Labour (Prohibition and Regulation) Act, 1986, Minimum Wages (Central) Rules, 1950.				
	ii) The contractor shall also comply with the provisions of the building and other Construction Workers (Regulation of Employment & Conditions of Service) Act, 1996 and the Building and Other Construction Workers Welfare Cess Act, 1996.				
	iii) The contractor shall comply with the provisions of the Payment of Wages Act, 1936, Minimum Wages Act, 1948, Employees Liability Act, 1938, Workmen's Compensation Act, 1923, Industrial Disputes Act, 1947, Maternity Benefits Act, 1961, or the modifications thereof or any other relevant laws and the rules made thereunder from time to time.				
	iv) a) The contractor / agency 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 and the contractor / agency shall ensure appropriate action under the said Act in respect of the complaint. b) 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 Complaint Committee constituted by the Bank.				

		c) 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 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. d) The contractor shall provide a complete and updated list of its				
		employees who are deployed within the Bank's premises.				
	v)	The contractor shall comply with provisions of any other relevant law in connection with the work, as may be applicable.				
	vi)	Any failure to fulfill these requirements shall attract penal provisions of the concerned Act and the contractor shall be liable to face the				
		consequences thereof in addition to any other penal provisions of				
		this contract. The contractor shall indemnify the Employer / Bank for any loss caused due to non-compliance with any of the provisions				
		of laws applicable.				
Payment of						
wages.	i) The contractor shall pay to labour employed by her / him / them					
		either directly or through subcontractors, wages not less than fair				
		wages as per the provisions of the Contract Labour (Regulation and				
		Abolition) Act, 1970 and the contract Labour (Regulation and				
		Abolition) Central Rules, 1971, wherever applicable. The contractor shall, notwithstanding the provisions of any contract to the contrary, cause to be paid fair wage to labour indirectly engaged on the work, including any labour engaged by her / his / their sub-contractors in connection with the said work, as if the labour had been immediately employed by her / him / them. In respect of all labour directly or indirectly employed in the works for performance of the contractor's part of this contract, the				
	ii)					
	iii)					
		contractor shall comply with or cause to be complied with the				
		Labour Regulations made by Government from time to time in				
		regard to payment of wages, wage period, deductions from wages, recovery of wages not paid and deductions unauthorizedly made,				
		maintenance of wage books or wage slips, publication of scale of wages and other terms of employment, inspection and submission of periodical returns and all other matters of the like nature or as per the provisions of the Contract Labour (Regulation and Abolition) Act, 1970, and the Contract Labour (Regulation and Abolition) Contral Pulos, 1971, whorever applicable.				
	iv)	Central Rules, 1971, wherever applicable. a) The Engineer-in-charge concerned shall have the right to				
	'''	deduct from the moneys due to the contractor any sum				
	1	acade nom the meneye add to the contractor any sum				

		b)	required or estimated to be required for making good the loss suffered by a worker or workers by reason of nonfulfilment of the conditions of the contract for the benefit of the workers, non-payment of wages or of deductions made from his or their wages which are not justified by their terms of the contract or non-observance of the regulations. Under the provision of Minimum Wages (Central) Rules, 1950, the contractor is bound to allow to the labourers directly or indirectly employed in the works one day rest for 6 days continuous work and pay wages at the same rate as for duty. In the event of default, the Engineer-incharge shall have the right to deduct the sum or sums not			
			paid on account of wages for weekly holidays to any labourers and pay the same to the persons entitled thereto from any money due to the contractor.			
	v)	indemnif under a	ractor shall indemnify as per the approved format and keep ied the Employer / Bank against payments to be made nd for the observance of the laws aforesaid without to his right to claim indemnity from his sub-contractors.			
	vi)	The laws aforesaid shall be deemed to be a part of this contract and any breach thereof shall be deemed to be a breach of this contract.				
	∨ii)	The contractor shall ensure that no amount by way of commission or otherwise is deducted or recovered from the wage of workmen.				
	Clause - 19B.					
	perfor his ow	I labour directly or indirectly employed in the work for the the contractor's part of this contract, the contractor shall at a e arrange for the safety provisions as per the Safety Code shall also at his own expense provide for all facilities in ewith.				
	Clause - 19C. The contractor shall submit by the 4 th and 19 th of every month, to the Engineer-in-charge, a true statement showing in respect of the second-half of the preceding month and the first half of the current month respectively: the number of labourers employed by her / him / them in the work,					
<u> </u>						
		vorking ho	· · · · · · · · · · · · · · · · · · ·			
		ages paid	· · · · · · · · · · · · · · · · · · ·			
			that occurred during the said fortnight showing the			
	circumstances under which they happened and the extent of damage and injury caused by them, and					
	the decision of the Employer / Bank shall be final in deducting from any bill					
			actor, the amount levied as fine if any by relevant statutory			
	autho	rities and	be binding on the contractor.			

Clause - 19D.

In respect of all labour directly or indirectly employed in the works for the performance of the contractor's part of this contract, the contractor shall comply with or cause to be complied with all the rules framed by Government from time to time for the protection of health and sanitary arrangements for workers employed by him / her / them.

Clause - 19E.

The Engineer-in-charge may require the contractor to dismiss or remove from the site of the work any person or persons in the contractor's employment upon the work who may be incompetent or misconduct himself and the contractor shall forthwith comply with such requirements. In respect of maintenance / repair or renovation works etc, where the labourers have an easy access to the individual houses, the contractor shall issue identity cards to the labourers, whether temporary or permanent and he shall be responsible for any untoward action on the part of such labourers.

Clause - 19F.

- It shall be the responsibility of the contractor to see that the site under renovation is not occupied by anybody unauthorizedly during renovation and is handed over to the Engineer-in-charge with vacant possession of the site. If such site though completed is occupied illegally, then the Engineer-in-charge shall have the option to refuse to accept the said site in that position. Any delay in acceptance on this account will be treated as the delay in completion and for such delay, the provisions of clause 2 shall be applied by the Employer / Bank whose decision shall be final both with regard to the justification and quantum and be binding on the contractor.
- ii) However, the Employer / Bank, through a notice, may require the contractor to remove the illegal occupation any time on or before renovation and handing over.

Employment of skilled / semi-skilled workers.

Clause - 19G.

i)

The contractor shall, at all stages of the work, deploy skilled / semi-skilled tradesmen who are qualified and possess certificate in particular trade from Industrial Training Institute / National Institute of Construction Management and Research (NICMAR) / National Academy of Construction, CIDC or any similar reputed and recognized Institute managed / certified by State / Central Government. The number of such qualified tradesmen shall not be less than 20% of total skilled / semi-skilled workers required in each trade at any stage of work. The contractor shall submit number of man days required in respect of each trade, its scheduling and the list of qualified tradesmen along with requisite certificate from

recognized Institute to Engineer-in-charge for approval. Notwithstanding such approval, if the tradesmen are found to have inadequate skill to execute the work of respective trade, the contractor shall substitute such tradesmen within two days of written notice from Engineer-in-charge. Failure on the part of contractor to obtain approval of Engineer-in-charge or failure to deploy qualified				
tradesmen will attract a compensation to be paid by contractor at the rate of Rs. 500/- per such tradesman per day. Decision of Engineer-in-charge as to whether particular tradesman possesses requisite skill and amount of compensation in case of default shall				
 be final and binding. ii) Provided always, that the provisions of this clause, shall not be applicable for works with estimated cost put to tender being less than Rs. 5.00 crores. 				
Clause - 19H.				
The ESI and EPF contributions on the part of employer in respect of this contract shall be paid by the contractor. The quoted rate shall be inclusive of these amounts. The contractor shall submit the details of registration of labour for EPF and ESI and documents evidencing these payments shall be submitted every month.				
Clause -19I.				
•				

Authorities and	(i) The contractor shall conform to the provisions of any Act of the					
notices	Legislature relating to the work, and to the regulations and bye-					
	laws of any authority, and of any water, electric supply and other					
	companies and/or authorities with whose systems the structure					
	is proposed to be connected and shall before making any					
	variations from the drawing or specifications that may be					
	necessitated by so conforming give to the Employer / 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 within ten days receive such					
	instructions, she / he / they shall proceed with the work					
	conforming to the provisions, regulations or bye-laws in					
	question, and any variation so necessitated shall be dealt with					
	under Clause 12 thereof. (ii) The contractor shall bring to the attention of the Employer / Bank					
	(ii) The contractor shall bring to the attention of the Employer / Bank all notices required by the said Acts, regulations or byelaws 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 Employer / Bank.					
Work not to be	Clause - 21.					
sublet. action in	The whole of the works included in the contract shall be executed by the					
case of	contractor and the contract or any part / share thereof or any interest					
insolvency.	therein shall not be assigned or sublet without the prior written consent of					
	the Employer / 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.					
	And if the contractor shall assign or sublet his contract, or attempt to do so,					
	or become insolvent or commence any insolvency proceedings or make					
	any composition with his creditors or attempt to do so, or if any bribe,					
	gratuity, gift, loan, perquisite, reward or advantage pecuniary or otherwise,					
	shall either directly or indirectly, be given, promised or offered by the					
	contractor, or any of his servants or agent to any public officer or person in the employment of the Employer / Bank in any way relating to his office or					
	employment, or if any such officer or person shall become in any way					
	directly or indirectly interested in the contract, the Engineer-in-charge on					
	behalf of the Employer / Bank shall have power to adopt the course					
	specified in Clause 3 hereof in the interest of the Employer / Bank and in					
	the event of such course being adopted, the consequences specified in the					
	said Clause 3 shall ensue.					
Recovery of	Clause - 22.					
compensation	In every case in which by virtue of the provisions of the Workmen's					
paid to workmen.	Compensation Act, 1923, or any statutory modification or re-enactment					
	thereof, the Employer / Bank is obliged to pay compensation to a workman					

employed by the contractor, in execution of the works, the Employer / Bank shall be entitled to recover from the contractor, the amount of the compensation so paid; and, without prejudice to the rights of the Employer / Bank under the provisions of the said Act, the Employer / 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 Employer / Bank to the contractor whether under this contract or otherwise. The Employer / Bank shall not be bound to contest any claim made against it under the provisions of the said Act, except on the written request of the contractor and upon his giving to the Employer / Bank full security for all costs for which the Employer / Bank might become liable in consequence of contesting such claim.

Changes in firm's constitution to be intimated.

Clause - 23.

Where the contractor is a partnership firm, the previous approval in writing of the Engineer-in-charge shall be obtained before any change is made in the constitution of the firm. Where the contractor is an individual or a Hindu Undivided Family business concern, such approval as aforesaid shall likewise be obtained before the contractor enters into any partnership agreement where under the partnership firm would have the right to carry out the works hereby undertaken by the contractor. If previous approval as aforesaid is not obtained, the contract shall be deemed to have been assigned in contravention of Clause 21 hereof and the same action may be taken, and the same consequences shall ensue as provided in the said Clause 21.

Contractor to supply materials, machinery, equipment, tools & plants etc. Clause - 24.

The contractor shall arrange at his own expense all materials (including consumables such as welding rods etc.), all tools, plant, machinery and equipment (hereinafter referred to as T&P) required for execution of the work. In addition to this, appliances, implements, other plants, ladders, cordage, tackle, steel scaffolding and temporary works required for the proper execution of the work, whether original, altered or substituted and whether included in the specifications or other documents forming part of the contract or referred to in these conditions or not, or which may be necessary for the purpose of satisfying or complying with the requirements of the Engineer-in-charge as to any matter as to which under these conditions he is entitled to be satisfied, or which he is entitled to require together with carriage therefor to and from the work. The contractor shall also supply without charge the requisite number of persons with the means and materials, necessary for the purpose of setting out works, and counting, weighing and assisting the measurement for examination at any time and from time to time of the work or materials.

Clause - 25.

	T
Settlement of disputes & arbitration.	Except where otherwise provided in the contract, all questions and disputes relating to the meaning of the specifications, design, drawings and instructions here-in before mentioned and as to the quality of workmanship or materials used on the work or as to any other question, claim, right, matter or thing whatsoever in any way arising out of or relating to the contract, designs, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works or the execution or failure to execute the same whether arising during the progress of the work or after the cancellation, termination, completion or abandonment thereof shall be dealt with as mentioned hereinafter:
	i) The decision, opinion, direction, certificate of payment issued by the Engineer-in-charge in respect of all or any of the excepted matters as provided in the contract shall be final, conclusive and binding on the parties hereto and shall be without appeal. Such decision may be in the form of a final certificate or otherwise.
	ii) All other disputes and differences of any kind whatsoever 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 their completion and whether before or after the determination abandonment or breach of the contract) shall be referred to and settled by the Competent Authority of the Employer / Bank as specified in the schedule 'F'. The designated authority shall state its decision in writing within 28 days from the date of receipt of reference from the contractor.
	iii) But if the Competent Authority (CA) fails to give his decision within the aforesaid period or if either party be dissatisfied on any matter, it 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 arbitrated upon. 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 there is no agreement on the appointment of arbitrator, the employer shall prepare a panel of three person's names and forward to the contractor to select one among them as arbitrator. The arbitrator so appointed / selected shall confine herself / himself / themselves only to the dispute / difference referred to her / him / them while adjudicating and pronouncing his decision. The arbitrator shall make her / his / their award within one year (or such further extended time as may be decided by her / him / 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 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 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 is given, abide by the decision of the Employer / Bank. No award of the arbitrator shall relieve the contractor of her / his / their obligations to adhere strictly to the Employer's / Bank's instructions with regard to the actual carrying out of the works. The Employer / 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 place of arbitration shall be as specified in Schedule 'F'.

Contractor to indemnify the employer against Patent Rights.

Clause - 26.

The contractor shall fully indemnify and keep indemnified the Employer / Bank against any action, claim or proceeding relating to infringement or use of any patent or design or any alleged patent or design rights and shall himself pay any royalties, license fees etc., which may be payable in respect of any article or part thereof included in the contract or damages cost and charges of all and every sort that may be legally incurred in respect thereof. In the event of any claims made under or action brought against the Employer / Bank in respect of any such matters as aforesaid, the contractor shall be immediately notified thereof and the contractor shall be at liberty, at his own expense, to settle any dispute or to conduct any litigation that may arise therefrom, provided that the contractor shall not be liable to indemnify the Employer / Bank if the infringement of the patent or design or any alleged patent or design right is the direct result of an order passed by the Engineer-in-charge in this behalf.

Lumpsum provisions in tender

Clause - 27.

When the estimate on which a tender is made includes lump sum in respect of parts of the work, the contractor shall be entitled to payment in respect of the items of work involved or the part of the work in question at

	the	the same rates as are payable under this contract for such items, or if the				
	pa	part of the work in question is not, in the opinion of the Engineer-in-charge				
	pa	payable of measurement, the Engineer-in-charge may at his discretion				
		pay the lump-sum amount entered in the estimate, and the certificate in				
	-	writing of the Engineer-in-charge shall be final and conclusive against the				
		•	regard to any sum or sums payable to him under the			
		ovisions of th				
Nominated su		ause - 28.	io diado.			
contractors.			piplists marshants tradeomen and other evenuting any			
Contractors.	(i)	•	cialists, merchants, tradesman and other executing any			
			supplying and fixing any goods for which prime cost prices			
		•	sional sums are included in the Schedule of Quantities and			
		•	ecifications who may be nominated or selected by the			
		_	er-in-charge are hereby declared to be sub-contractors			
			ed by the contractor and are herein referred to as			
		nomina	ted sub-contractors.			
	(ii)) No nor	minated sub-contractor shall be employed on or in			
		connect	ion with the works against whom the contractor shall make			
		reasona	able objection or (save where the Employer / Bank and			
		contract	tor shall otherwise agree) who will not enter into a contract			
		provide	d:			
		a)	That the nominated sub-contractor shall indemnify the			
			contractor against the same obligation in respect of the			
			sub-contract as the contractor is under in respect of this			
			contract.			
		b)	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.				
		c) Payment shall be made to the nominated sub-contractor within fourteen days of his receipt of the Engineer-in-				
			charge's certificate provided that before any certificate is			
			issued, the contractor shall, upon request, furnish to the			
			Engineer-in-charge proof that all nominated sub-			
			contractor's accounts included in previous certificates			
			have been duly discharged, on the default whereof, the			
			Employer / Bank may pay the same upon a certificate of			
			the Engineer-in-charge and deduct the amount thereof			
			from any sum due to the contractor. The exercise of this			
			power shall not create brevity of contract as between the			
		Employer / Bank and sub-contractor.				
	Cla	ause - 29.				

Withholding and lien in respect of sum due from contractor.

i)

Whenever any claim or claims for payment of a sum of money arises out of or under the contract or against the contractor, the Employer / Bank shall be entitled to withhold and also have a lien to retain such sum or sums in whole or in part from the security, if any deposited by the contractor and for the purpose aforesaid, the Employer / Bank shall be entitled to withhold the security deposit, if any, furnished as the case may be and also have a lien over the same pending finalization or adjudication of any such claim. In the event of the security being insufficient to cover the claimed amount or amounts or if no security has been taken from the contractor, the Employer / Bank shall be entitled to withhold and have a lien to retain to the extent of such claimed amount or amounts referred to above, from any sum or sums found payable or which may at any time thereafter become payable to the contractor under the same contract or any other contract elsewhere with the RESERVE BANK OF INDIA pending finalization of adjudication of any such claim.

It is an agreed term of the contract that the sum of money or moneys so withheld or retained under the lien referred to above by the Employer / Bank will be kept withheld or retained as such by the Employer / Bank till the claim arising out of or under the contract is determined by the arbitrator (if the contract is governed by the arbitration clause) or by the competent court, as the case may be and that the contractor will have no claim for interest or damages whatsoever on any account in respect of such withholding or retention under the lien referred to above and duly notified as such to the contractor. For the purpose of this clause, where the contractor is a partnership firm or a limited company, the Employer / Bank shall be entitled to withhold and also have a lien to retain towards such claimed amount or amounts in whole or in part from any sum found payable to any partner / limited company as the case may be, whether in his individual capacity or otherwise.

ii) The Employer / Bank shall have the right to cause an audit and technical examination of the works and the final bills of the contractor including all supporting vouchers, abstract, etc., to be made after payment of the final bill and if as a result of such audit and technical examination any sum is found to have been overpaid in respect of any work done by the contractor under the contract or any work claimed to have been done by him under the contract and found not to have been executed, the contractor shall be liable to refund the amount of over-payment and it shall be lawful for the Employer / bank to recover the same from him in the manner prescribed in sub-clause (i) of this clause or in any other manner

legally permissible; and if it is found that the contractor was paid less than what was due to him under the contract in respect of any work executed by him under it, the amount of such under payment shall be duly paid by the Employer/bank to the contractor, without any interest thereon whatsoever.

Lien in respect of claims in other contracts.

Clause - 29A.

Any sum of money due and payable to the contractor (including the Security Deposit returnable to him) under the contract may be withheld or retained by way of lien by the Employer/Bank against any claim of the Employer/Bank in respect of payment of a sum of money arising out of or under any other contract made by the contractor with the Employer or RESERVE BANK OF INDIA elsewhere.

It is an agreed term of the contract that the sum of money so withheld or retained under this clause by the Employer / Bank will be kept withheld or retained as such by the Employer / Bank or till his claim arising out of the same contract or any other contract is either mutually settled or determined by the arbitration clause or by the competent court, as the case may be and that the contractor shall have no claim for interest or damages whatsoever on this account or on any other ground in respect of any sum of money withheld or retained under this clause and duly notified as such to the contractor.

Return of surplus materials.

Clause - 30.

Notwithstanding anything contained to the contrary in this contract, where any materials for the execution of the contract are procured with the assistance of the Employer/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 them without the written permission of the Employer / Bank and return it to the Employer / Bank, if required by the Employer / Bank, all surplus materials that may be left with him after the completion of the contract or at its termination for any reason whatsoever on being paid or credited such price as the Engineer-incharge shall determine having due regard to the condition of the materials. The price allowed to the contractor however shall not exceed the purchase price thereof inclusive of sales tax, octroi and other such levies paid by the contractor in respect thereof. The decision of the Engineer-in-charge shall be final and conclusive. In the event of breach of the aforesaid condition, the contractor shall in addition to throwing himself open to action for contravention of the terms of the license or permit and / or for criminal breach of trust, be liable to the Employer / Bank for all moneys, advantages or profits resulting or which in the usual course would have resulted to him by reason of such breach.

Water and	Clause - 31.				
electric power	Bank will make available water and electricity power supply required at				
supply for	one point free-of-cost. Contractor shall make her / his / their own				
work.	arrangement for further extension of connection if any required with				
WOTK.	safety fixtures and nothing extra will be paid for the same.				
Employer's	Clause -32.				
water supply, if	Water if available may be supplied to the contractor by the Employer at free				
available.	of cost subject to the following conditions:				
available:					
	i) The Employer / Bank do not guarantee to maintain uninterrupted supply of water and it will be incumbent on the contractor(s) to make				
	alternative arrangements for water at her / his / their own cost in the				
	event of any temporary break down in the water mains so that the				
	progress of her / his / their work is not held up for want of water.				
	No claim of damage or refund of water charges will be entertained				
	on account of such break down.				
Insurance in	Clause - 33.				
respect of	The contractor shall be responsible for all injury or damage to				
damages to	persons, animals or things, and for all damage to property which				
persons and	may arise from any factor omission on the part of the contractor or				
property.	any sub-contractor or any nominated sub-contractor or any of their				
	employees. The liability under this clause shall cover also inter-				
	alia any damage to structures, whether immediately adjacent to				
	the works or otherwise, any damage to roads, streets, footpaths,				
	bridges as well as 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 buildings and other structures and works forming the subject				
	matter of this contract due to rain, wind, frost or other inclemency				
	of weather. The contractor shall indemnify and keep indemnified				
	the Employer / 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 or compensation or				
	damage consequent upon such claims. The contractor shall, at				
	her / his / their own expense, effect and maintain till issue of				
	the virtual completion certificate under this contract, with an				
	insurance company approved by the Employer / Bank, an All				
	Risks Policy of Insurance for the full amount of the contract				
	including earth quake risk in the joint names of the Employer				
	/ 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 Employer / Bank before commencing the works.

The Contractor shall reinstate all damage of every sort mentioned in this clause so as to do delivery of the whole of the works complete and perfect in every respect and so as to make good or otherwise satisfy all claims for damage to property or third parties.

The contractor shall also indemnity and keep indemnified the Employer / Bank against all claims which may be made against the Employer / Bank by any person in respect of anything which may arise in respect of the works or in consequence thereof and shall at his own expense, effect and maintain until the virtual completion of the contract, with an Insurance Company approved by the Employer / Bank a Policy of Insurance in the joint names of the Employer / Bank and the contractor (name of the former being placed first in the policy) against such risks and deposit such policy or policies before commencement of the works.

The minimum limit of the coverage / liability under the policy shall be Rs.2.00 lakh per person for any one accident or occurrence and Rs.5.00 lakh in respect of damage to property for any one accident or occurrence. The Contractor shall also indemnify the Employer / Bank against all claims which may be made upon the Employer / Bank, whether under the Workmen's 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 sub-contractor and shall at her / his / their own expense effect and maintain until the 'Virtual Completion' of the contract with an Insurance Company approved by the Employer a Policy of Insurance against such risks and deposit such policy or policies with the Employer from time to time during the currency of this contract.

In default of the contractor insuring as provided above, the Employer / Bank may so insure 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 not be covered by the insurance policies referred to above and also for all other damages to any person, animal or defective carrying out of this contract, whatever, may be the reasons due to which the damage shall have been caused.

The contractor shall also indemnify and keep indemnified the Employer / Bank against 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 damage or compensation arising therefrom.

Without prejudice to the other rights of the Employer / Bank against contractors in respect of such default, the Employer / Bank shall be entitled to deduct from any sums payable to the contractor the amount of any damages, compensation costs, charges and other expenses paid by the Employer / 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 payment in respect of the expenditure incurred for rebuilding 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 Engineer-incharge may deem fit, but shall, however, not be entitled to reimbursement by the Employer / 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 the works similar policies of insurance in accordance with the provisions of this clause and shall produce or cause to produce to the Employer / Bank such policies. The contractor shall not permit a nominated sub-contractor to commence work at the 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 the site, the contractor shall be responsible for any claim or damage attributable to the said sub-contractor.

Employment of technical staff and employees.

Clause - 34.

Contractor's superintendence, supervision, technical staff & employees:

The contractor shall provide all necessary superintendence during execution of the work and all along thereafter as may be necessary for proper fulfillment of the obligations under the contract until the expiry of the 'Defects Liability Period' stated in **schedule 'F'**.

The contractor shall immediately after receiving letter of award of work and before commencement of the work, intimate in writing to the Engineer-in-charge, the name(s), qualifications, experience, age, address(s) and other particulars along with certificates, of the Project Manager, to be in charge of the work, principal technical representative and other technical

representative(s) who will be supervising the work. Minimum requirement of such Project Manager and technical representative(s) and their qualifications and experience shall not be lower than specified in Schedule 'F'. The Engineerin-charge shall within 3 days of receipt of such communication intimate in writing his approval or otherwise of such a representative(s) to the contractor. Any such approval may at any time be withdrawn and in case of such withdrawal, the contractor shall appoint another such representative(s) according to the provisions of this clause. Decision of the Employer / Bank shall be final and binding on the contractor in this respect. Such a Project Manager, principal technical representative and other technical representative(s) shall be appointed by the contractor soon after receipt of the approval from Engineer-in-charge and shall be available at site before start of work.

All the provisions applicable to the principal technical representative under the clause shall also be applicable to other technical representative(s). The principal technical representative and other technical representative(s) shall be present at the site of work for supervision at all times when any renovation work is in progress and also present himself / themselves, as required, to the Engineer-in-charge and / or his designated representative to take instructions. Instructions given to the principal technical representative or other technical representative(s) shall be deemed to have the same force as if these have been given to the contractor. The principal technical representative and other technical representative(s) shall be actually available at site fully during all stages of execution of work, during recording / checking / test checking of measurements of works and whenever so required by the Engineer-in-charge and shall also note down instructions conveyed by the Engineer-incharge or his designated representative(s) in the site order book and shall affix her / his / their signature in token of noting down the instructions and in token of acceptance of measurements / checked measurements test-checked / measurements. Necessary site registers viz. Site Instruction Register / Hindrance Register / Labour Register etc., shall be strictly maintained by her / him / them on a daily basis and got duly authenticated by the Engineer-in-charge or his designated **representative.** The representative(s) shall not look after any other work. Substitutes, duly approved by Engineer-in-charge of the work in similar manner as aforesaid shall be provided in event of

	absence of any of the representative(s) by more than two consecutive days.
	If the Engineer-in-charge, whose decision in this respect is final and binding on the contractor, is convinced that no such technical representative(s) is / are effectively appointed or is / are effectively attending or fulfilling the provision of this clause, a recovery (non-refundable) shall be effected from the contractor as specified
	in Schedule 'F' and the decision of the Engineer-In-charge as recorded in the site order book and measurement recorded checked / test-checked in measurement books shall be final and binding on the contractor. Further if the contractor fails to appoint suitable Project Manager, principal technical representative and / or other technical representative(s) and if such appointed persons are not effectively present or are absent by more than two continuous days without duly approved substitute or do not discharge their responsibilities satisfactorily, the Engineer-in-charge shall have full powers to suspend the execution of the work until such date as suitable other technical representative(s) is / are appointed and the contractor shall be held responsible for the delay so caused to the work. The contractor shall submit a certificate of employment of the technical representative(s) (in the form of copy of Form-16 or
	CPF deduction issued to the technical staff and employees employed by him) along with every on-account bill and final bill and shall produce evidence if at any time so required by the Engineer-in-charge.
	ii) The contractor shall provide and employ on the site only such technical assistants as are skilled and experienced in their respective fields and such foremen and supervisory staff as are competent to give proper supervision to the work.
	The contractor shall provide and employ skilled, semi-skilled and unskilled labour as is necessary for proper and timely execution of the work.
	iii) The Engineer-in-charge shall be at liberty to object to and require the contractor to remove from the works any person who in his opinion misconducts himself or is incompetent or negligent in the performance of his duties or whose employment is otherwise considered by the Engineer-in-charge to be undesirable. Such person shall not be employed again at works site without the written permission of the Engineer-in-charge and the persons so removed shall be replaced as soon as possible by competent substitutes.
Levy / taxes	Clause - 35.
payable by	i) Goods and Service Tax (GST), Building and other Construction
contractor.	Workers Welfare Cess or any other tax or Cess in respect of this

	contract shall be payable by the contractor and the Employer / Bank						
	shall not entertain any claim whatsoever in this respect.						
	ii) The contractor shall deposit royalty and obtain necessary permit						
	for supply of the red bajri, sand, stone, kankar etc., from local						
	authorities.						
	If pursuant to or under any law, notification or order any royalty, Cess or						
	the like becomes payable by the Employer / Bank and does not any time						
	become payable by the contractor to the State Government / Local						
	authorities in respect of any material used by the contractor in the works,						
	then in such a case, it shall be lawful to the Employer / Bank and it will have						
	the right and be entitled to recover the amount paid in the circumstances						
	as aforesaid from dues of the contractor.						
Conditions for	Clause - 36.						
reimbursement	i) All tendered rates shall be inclusive of all taxes and levies payable						
of levy / taxes if	under respective statutes. However, if any further tax or levy or						
levied after	Cess is imposed by statute, after the last stipulated date for the						
receipt of	receipt of tender including extensions, if any, and the contractor						
tenders.	thereupon necessarily and properly pays such taxes / levies / cess,						
	the contractor shall be reimbursed the amount so paid, provided						
	such payments, if any, is not, in the opinion of the Employer / Bank						
	(whose decision shall be final and binding on the contractor)						
	attributable to delay in execution of work within the control of the						
	contractor.						
	ii) The contractor shall keep necessary books of accounts and other						
	documents for the purpose of this condition as may be necessary						
	and shall allow inspection of the same by a duly authorized						
	representative of the Employer / Bank and / or the Engineer-in-						
	charge and shall also furnish such other information / document as						
	the Engineer-in-charge may require from time to time.						
	iii) The contractor shall, within a period of 30 days of the imposition of						
	any such further tax or levy or cess, give a written notice thereof to						
	the Engineer-in-charge that the same is given pursuant to this						
	condition, together with all necessary information relating thereto.						
Other persons	Clause - 37.						
employed by the	The Employer / Bank reserves the right to use premises and any portions						
Employer / Bank.	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 material for the execution of such work						
	except by special arrangement with the Employer / Bank. 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						
i							

If relative working with the Employer / Bank, then the contractor not allowed to tender.

Clause - 38.

The contractor shall not be permitted to tender for works in the office of the Employer / Bank responsible for award and execution of contracts in which her / his / their near relative is posted as an Officer (in any grade) or Assistant (including Junior Engineer). He shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him and who are near relatives to any Officer of the Employer / Bank. Any breach of this condition by the contractor would render him liable to be removed from the approved list of contractors of the Employer / Bank. If, however, the contractor is registered in any other organization, he shall be debarred from tendering by the Employer / Bank for any breach of this condition.

NOTE: By the term 'near relatives' is meant wife, husband, parents and grandparents, children and grandchildren, brothers and sisters, uncles, aunts and cousins and their corresponding in-laws.

No employee of the Employer / Bank to work as contractor within one year of retirement. Clause - 39.

No technical or other Officer or Assistant (including Junior Engineer) employed with the Employer / Bank shall work as a contractor or employee of a contractor for a period of one year after her / his retirement from the service without the previous permission of the Employer / Bank in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found at any time to be such a person who had not obtained the permission of the Employer / Bank as aforesaid, before submission of the tender or engagement in the contractor's service, as the case may be.

Compensation during warlike situations.

Clause - 40.

The work (whether fully constructed or not) and all materials, machines, tools and plants, scaffolding, temporary buildings and other things connected therewith shall be at the risk of the contractor until the work has been delivered to the Engineer-in-charge and a certificate from him to that effect obtained. In the event of the work or any materials properly brought to the site for incorporation in the work being damaged or destroyed in consequence of hostilities or warlike operation, the contractor shall when ordered (in writing) by the Engineer-in-charge to remove any debris from the site, collect and properly stack or remove in store all serviceable materials salvaged from the damaged work and shall be paid at the contract rates in accordance with the provision of this agreement for the work of clearing the site of debris, stacking or removal of serviceable material and for reconstruction of all works ordered by the Engineer-in-charge, such payments being in addition to compensation up to the value of the work originally executed before being damaged or destroyed and not paid for. In case of works damaged or destroyed but not already measured and paid for, the compensation shall be assessed by the Engineer-in-charge. The contractor shall be paid for the damages / destruction suffered and for

restoring the material at the rate based on analysis of rates tendered for in accordance with the provision of the contract. The certificate of the Engineer-in-charge regarding the quality and quantity of materials and the purpose for which they were collected shall be final and binding on all parties to this contract. Provided always that no compensation shall be payable for any loss in consequence of hostilities or warlike operations (a) unless the contractor had taken all such precautions against air raid as are deemed necessary by the Engineer-in-charge (b) for any material etc., not on the site of the work or for any tools, plant, machinery, scaffolding, temporary building and other things not intended for the work. In the event of the contractor having to carry out reconstruction as aforesaid, she / he / they shall be allowed such extension of time for its completion as is considered reasonable by the Engineer-in-charge. Direction Clause - 41. and approval All works to be executed under the contract shall be executed under the Engineer-indirection and subject to the approval in all respects of the Engineer-incharge. charge who shall be entitled to direct at what point or points and in what manner they are to be commenced, and from time to time carried on. Clause - 42. All sums payable by way of compensation under any of these conditions shall be considered as reasonable compensation to be applied to the use of Employer / Bank without reference to the actual loss or damage sustained and whether or not any damage shall have been sustained. Release of Clause - 43. Security Deposit Security Deposit of the work shall not be refunded till the contractor after labour produces a clearance certificate from the Labour Officer. As soon as the clearance. work is virtually complete the contractor shall apply for the clearance certificate from the Labour Officer under intimation to the Engineer-incharge. The Engineer-in-charge, on receipt of the said communication, shall write to the Labour Officer to intimate if any complaint is pending against the contractor in respect of the work. If no complaint is pending, on record till after 3 months after completion of the work and / or no communication is received from the Labour Officer to this effect till six months after the date of completion, it will be deemed to have received the clearance certificate and the Security Deposit will be released, if otherwise due. Non-disclosure Clause - 44. Pact. The contractor shall not disclose directly or indirectly any information, materials and of the Employer's / Bank's infrastructure / system(s) / equipment etc., which may come to the possession or knowledge of the contractor during the course of discharging its contractual obligations in connection with the 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 to 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 Employer / Bank. The contractor shall indemnify the Employer / Bank for any loss suffered by the Employer / Bank as a result of disclosure of any confidential information. Failure to observe the above shall be treated as breach of contract on the part of the contractor and the Employer / Bank shall be entitled to claim damages and pursue legal remedies.

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

The contractor's obligations with respect to non-disclosure and confidentiality will survive the expiry or termination of this agreement for whatever reason.

Section - V

SPECIAL CONDITIONS OF THE CONTRACT

General.	Claus	se - SC 1.
	i)	Special Conditions of the Contract shall be read in conjunction with the General Conditions of Contract, Schedule of Quantities, specifications of work, drawings and any other documents forming part of this contract, wherever the context so requires.
	ii)	Notwithstanding the sub-divisions of the document into separate sections, schedules, annexures etc., every part of each shall be deemed to be supplementary to and complementary of every other part and shall be read with and into the contract so far as it may be practicable to do so.
	iii)	Where any portion of the Special Conditions of the Contract is repugnant to or at variance with any provisions of the General Conditions of the Contract then unless a different intention appears, the provision(s) of the Special Conditions shall be deemed to override the provision(s) of the General Conditions of Contract only of the extent that such repugnance or variations cannot and shall be to the extent that such repugnance or variance cannot be reconciled with the General Conditions of the Contract.
	iv)	Wherever it is stated anywhere in this tender document that such and such supply is to be effected or such and such work is to be carried out, it shall be understood that the same shall be effected / carried out by the contractor at his own cost, unless a different intention is specifically stated. The items given in Schedule of Quantities shall be read in conjunction with materials and job specifications and
Deepensibilities of	Claus	relevant drawings if any.
Responsibilities of the contractor.	i)	The contractor shall be entirely responsible for executing the work covered under this tender document in a safe, efficient and expeditious manner as per the time schedule, specifications, drawings and waterproofing work aids equipment such as transportation equipment, tools and tackles as well as teasing appliances such as air compressors etc. and the necessary supervisory personnel, skilled, semi-skilled and unskilled labour shall be provided by the contractor to achieve the monthly / weekly targets and the overall time schedule.
	ii)	The contractor shall ensure that local labour, unskilled as well as skilled, to the extent possible and available from local resources are preferably employed on the work.
	iii)	All expenses towards mobilization at site and demobilization including bringing in equipment, work force,

	materials, dismantling the equipment, clearing the site, etc., shall be deemed to be included in the prices quoted and no separate payments on account of such expenses
	shall be entertained.
iv)	It shall be entirely the contractor's responsibility to provide, operate and maintain all necessary equipment, scaffoldings and safety gadgets, lifting tackles, tools and appliances to perform the work in a safe and efficient manner and complete all the jobs as per time schedules.
v)	Preparing approaches and working area for the movement materials shall also be the responsibility of the contractor. The contractor shall acquaint himself with access availability etc. to provide suitable allowances in his quotation / tender.
vi)	The procurement and supply in sequence and at the appropriate time of all materials and consumables shall be entirely the contractor's responsibility and his / her / their rates for execution of work will be inclusive of supply of all these items.
vii)	Responsibility for obtaining all statutory approvals (if required) related to the work lies with the contractor.
viii)	The contractor shall provide drinking water and other amenities at site for the contract workmen as per the statutory requirements at his own cost.
ix)	The contractor shall take all steps to see that normal functioning of working office / public life/ public traffic is not affected / obstructed while executing the work. Stacking of materials, equipment, tools and vehicles involved in movement of equipment or materials should not make any hindrance for the movement of other vehicles and people.
x)	The contractor shall be responsible for implementing the requirements of Tamilnadu State Pollution Control Board (if any).
xi)	The works to be undertaken by the contractor shall interalia include the following:
	a) Preparation of detailed 'shop' drawings and 'as-built' drawings wherever applicable.
	b) Pre-commissioning tests as per relevant standard specifications, code of practice, Acts and Rules wherever required.
	c) The contractor shall provide all the 'shop' drawings or layout drawings for all the coordinated services before starting any work or placing any order of any of the services etc. These 'shop' drawings / layout drawings shall be got approved from Engineer-in-charge before implementation and this shall be binding on the contractor. The contractor shall submit material submittals along with material sample for approval of Engineer-in-charge prior to delivery of material at site.

	xii) For items where 'Basic Price' of materials are stipulated, only the difference in the basic price specified in the tender and actual price (ex-godown at Chennai excluding G.S.T, local transportation, any other charges like conveyance, loading, unloading & handling charges for delivery at the site etc bidders may consider these factors while quoting the rate), approved by the Bank shall be considered and 15% towards O.H.C & C.P shall be allowed on such difference. The contractor shall take prior approval of the Bank for 'Basic Price' before procurement of such items and produce Cash Bill / Tax Invoice towards procurement of such materials.			
	The contractor shall arrange visits of authorized official(s) of the manufacturer whose materials (costing more than Rs. 1.00 lakh) have been selected / approved by the Employer / Bank for the work to inspect the materials supplied / available at site and whether the materials are being used as per the manufacturer's specifications and specified consumption standards and shall be required to submit a report on the manufacturer's letter head addressed to the Employer / Bank, under official seal, indicating the genuineness or otherwise of the material and its usage methodology. No additional payment on this account shall be considered.			
Role of	Clause - SC 3.			
the Employer / Bank.	The Employer / Bank (Reserve Bank of India, Chennai) shall administer and directly arrange for supervision of works, to test and examine any materials to be used or workmanship employed in connection with the works, monitoring of progress, inspection, certification of bills, making payments and implementation of various terms, conditions and stipulations of the contract.			
Architect / Engineer.	Clause - SC 4.			
	Bank's in-house Architect / Engineer will provide the design and drawings, specifications. The scope of their work includes interalia planning & designing and periodic inspection and supervision.			
Green building	Clause - SC 5.			
requirements	The contractor shall adopt the construction practices and materials in line with the requirements specified in schedule 'G'. The contractor shall strictly follow the instructions of Engineer-incharge in this regard.			
Inspection of site.	Clause - SC 6.			
	Intending bidders shall be deemed to have visited the site and examined the site and its surroundings and familiarized themselves thoroughly with the site conditions as to the nature of the ground and sub-soil and the form and nature of the site before submitting the tender. Non familiarity with the site conditions will not be considered as reason either for extra claims or for not carrying out the work in strict conformity with the drawings and specifications. For site visit, the intending bidder may contact the Employer / Bank.			

Services.			Claus	e - S	C7			
Services.			Clause - SC7. The contractor shall take due and proper care during execution of					
			solar panel system, telecommunication and fire alarm system					
			work to protect the existing water / electric services from damage.					
				In case, during the execution of work, the contractor notices some				
					which require re-routing, re-fixing / relocating the same			
					rought to the notice of the Engineer-in-charge. As per			
					ctions of Engineer-in-charge, further action for rerouting			
					ndertaken. If the contractor is advised by the Engineer-			
					to carry out the required re-routing, the work shall be			
					extra item of work and shall be dealt as per the relevant			
			claus	e of	GCC.			
Handing	over	of	Claus					
site.			i)		e contractor shall be required to complete the following			
				doc	cumentation with regard to the work within fourteen days			
				fror	n the date of award of work:			
				a)	Signing of the agreement on adequate value of non-			
				,	Judicial stamp paper as per the approved format.			
				b)	Obtaining and submitting all the required Insurance			
				,	Policies as specified in the relevant clause of General			
					Conditions of Contract and of specified value			
					mentioned in schedule 'F'.			
				c)	Submission of the specified Bank Guarantees			
				,	mentioned in Schedule 'F' or submission of			
					documentary evidence of having instructed his banker			
					to prepare the specified Bank Guarantee.			
				d)	Obtaining and submitting the original Labour License			
				-,	or submitting the documentary evidence of having			
					applied to the statutory authority in the prescribed form			
					for obtaining the Labour License if applicable.			
				e)	Submitting the details / documents of the contractor's			
				0,	site team as specified in relevant clause of General			
					Conditions of Contract and schedule 'F' for obtaining			
					approval of Engineer-in-charge.			
				f)	Submitting the detailed work programme as specified			
				۱)	in the relevant clause of General Conditions of			
					Contract for approval of the Engineer-in-charge.			
			ii)	Δft	er complying to the above documentation and other			
			statutory requirements required to be complied by the contractor before start of the work, the contractor shall be					
					nded over the possession of the site. The scheduled			
					e of commencement of work shall be reckoned from the			
					rteenth day of the date of award of work or the date of			
					nding over the possession of site (if delay is due to any			
			reasons beyond the contractor's control), whichever is later. However, any delay in handing over the possession of site to the contractor on account of non-submission of the above documents / details shall not be considered for					
			extension of time.					

Drawings.	Clause - SC 9.				
Brawings.	The contractor shall keep one copy of all drawings (if any) on the				
	works and the Employer / Bank or its representative shall at all				
	reasonable time have access to the same. Before the issue of the				
	final certificate to the contractor she / he / they shall forthwith				
	•				
	return to the Employer / Bank all drawings and specifications.				
	Drawings accompanying the tender documents are indicative of				
	the scope or work and issued for tendering purpose only. Detailed				
	construction drawings on the basis of which actual execution of				
	the work is to be proceeded will be furnished to the contractor				
	progressively based on the approved programme after the award				
	of the work.				
Further drawings	Clause - SC 10.				
and instructions.	The Engineer-in-charge shall have full power and authority to supply drawings / specifications to the contractor from time-to-time during the progress of the works such further drawings for adequate execution and maintenance of the Works and the				
	contractor shall carry out and be bound by the same.				
	Any further drawings or specifications that may be required by the				
	contractor for execution of the work shall be requested by him to				
	Engineer-in-charge at least 15 days in advance.				
0 4 4 4 -					
Contractor's	Clause - SC 11.				
barricades.	i) The contractor shall erect and maintain at his own cost barricades required in connection with his operation to guard or protect the entire working area including storage, etc.				
	ii) Barricades and hazardous areas adjacent to but not				
	located in normal routes of travel shall be marked with suitable red markers at night without any extra cost.				
	iii) The contractor shall also comply with the provisions of				
	Environment Protection Act with regard to air, water & noise pollution if any.				
	iv) The contractor shall provide suitable construction safety				
	nets to prevent damage to man / material at site without				
	any extra cost.				
Site facilities.	Clause - SC12.				
	The contractor shall arrange for storage space for keeping own				
	tools / tackles and other materials for performance of work under				
	this contract. Whereas space will be provided by the employer				
	free of cost, the safety and security including safety of materials				
	for erection purpose as well as subsequent removal of the same				
	on completion of 'work' under this contract are the responsibility of the contractor.				
	Lighting:				
	The contractor shall ensure that the entire site is provided with adequate lighting at all times when the work is in progress. He shall also make additional arrangements for lighting for carrying				
	onal also make additional arrangements for lighting for earlying				

out the work at night, whenever required. All costs in this			
connection shall be borne by the contractor.			
Compressed air:			
The contractor shall make her / his / their own arrangement for			
portable compressors, pumps, temporary piping for compressed			
air, vacuum / suction pump if required, for the work including all			
necessary accessories, fittings etc. at his own cost for cleaning,			
testing, flushing etc.			
Clause - SC 13.			
The contractor shall without prejudice to her / his / their overall			
The contractor shall without prejudice to her / his / their over responsibility to execute and complete the work as presented in the contractor shall without prejudice to her / his / their over			
specifications and time schedule, progressively deploy adequate			
and appropriate equipment and tools and tackles and augment			
the same as decided by the Engineer-in-charge depending on the			
requirements of the work so as to suit the work schedule. No			
equipment shall be supplied by the Employer / Bank.			
The contractor shall assess the actual requirement based on the			
quantum and nature of work and arrange to provide the same to			
achieve the progress as per the approved work programme.			
Clause - SC14.			
i) All plants, tools and equipment and materials provided by			
the contractor shall when brought on to the site be deemed			
to be exclusively intended for the construction / renovation			
/ repair work and completion of the works and the			
contractor shall not remove the same or any part thereof			
(save for the purpose of moving it from one part of the site			
to another or moving it outside the site for repairs) without			
the previous consent in writing of the Engineer-in-charge			
which shall not be unreasonably withheld.			
ii) Clearing of site on completion: On completion of the works			
the contractor shall remove from the site all the said			
construction plants, tools and equipment remaining			
thereon and any unused materials.			
Clause - SC15.			
From the commencement to the completion of the works / plant /			
equipment, the contractor shall take full responsibility for the care			
thereof and in case any damage loss or injury shall happen to the			
works / plant / equipment or to any part thereof from any cause			
whatsoever shall at his own cost repair and make good the same			
so that at completion the works / plant / equipment shall be in			
good order and condition and in conformity in every respect with			
the requirements of the contract.			
Finished flooring shall be protected by suitable means while carrying out any civil / electrical work either internally or externally			
			at no extra cost.
Mixing mortar / concrete shall not be permitted on bare slab /			
waterproofing treatments / flooring and the same shall be done on			
steel plates / mixing tubs / G.I. trays. Any damage done to the			
slabs / waterproofing treatments / flooring shall be rectified by the			
CO FartO reating can			

Works to be carried out by licensed technicians under supervision of licensed supervisors.	contractor at his own cost and which shall be in the form of replacing the entire slab / waterproofing treatment / flooring. Temporary used materials (for example cables, pipes, valves etc.) shall not be used for permanent work. All the bought-out items supplied by the contractor and billed to Employer / Bank shall be considered as Employer's / bank's property and due care shall be taken for safety of these by the contractor till handing over of work. Clause - SC 16. a) All electrical works shall be carried out through a licensed Electrician under the supervision of licensed supervisor. The electrical connections carried out by the contractor shall meet the statutory requirements. Changes, if any, as incorporated in the statutory rules and regulations from time to time shall be applicable to the electrical works done by the contractor.
Particular specification and additional conditions for water proofing work.	b) 1. The work shall be got executed as per Bank's specifications and as per the manufacturer's specifications through a specialized agency / authorized applicator as approved by the Engineer-incharge. The contractor shall furnish the following particulars immediately after the issue of letter of award by the Bank. (i) The name of the specialized agency / authorized applicator. (ii) The trade / manufacturer names and brands of the products, which would be used under each item of work. (iii) List of works where the treatment has been used. 2. Guarantee for water proofing treatment: (i)The contractor shall be fully responsible for and shall guarantee proper performance of the entire waterproofing system for a period of 10 (ten) years from the final completion of works. In addition, specific 10 years written guarantee (to be furnished in a non-judicial stamp paper of value not less than Rs.100/-) in approved proforma annexed hereto shall be submitted for the performance of the system, before final payment and shall not in any way limit any other rights the Employer / Bank may have under the contract. Guarantee for water proofing works shall comprises of all the items described above in particular specifications. (ii) All waterproofing work shall be carried out through approved specialized agency / authorized applicator as per method of working approved by the Engineer-in-charge. However, the contractors shall be solely responsible for waterproofing treatment until the expiry of the above guarantee period.

		(iii) 10 (ten) years guarantee in prescribed proforma
		attached shall be given by the contractor for the water
		proofing treatment. In addition, 10% (ten percent) of the
		cost of these items of water proofing under this sub head shall be retained as Security Deposit to watch the
		performance of the work executed. However, half of this
		amount (withheld) would be released after 05 years from
		the date of completion of the work if the performance of the
		waterproofing works is satisfactory. The balance of the
		withheld amount shall be released after completion of ten
		years from the date of virtual completion of the work if the
		performance of the waterproofing work is satisfactory. If
		any defect is noticed during the guarantee period, it should
		be rectified by the contractor within seven days of issuing
		of notice by the Engineer-in-charge and, if, not attended to,
		the same shall be got done through other agency at the risk
		and cost of the contractor and recovery shall be effected, from the amount retained towards guarantee. In any case,
		the contractor and the specialized agency, during the
		guarantee period, shall inspect and examine the treatment
		once in every year and make good any defect observed
		and confirm the same in writing. This Security Deposit can
		be released in full, if a Bank Guarantee for equivalent
		amount, valid for the duration of guarantee period,
		obtained from an approved bank is produced and
List of spansons d	(-)	deposited with the Employer / Bank.
List of approved makes / brands of	(c)	List of approved makes / brands of materials proposed to be used in the work by the intending bidders, under each
materials		item of the work shall be filled in the format given in Annex-
materiale		11 and uploaded online along with Part I of the tender.
Quality assurance	Claus	se - SC17.
and quality control.	i)	The reports of the test shall be submitted to the Engineer-
		in-charge as and when the tests / quality assurance &
		control checks are carried out as per the contract. The
		Engineer-in-charge, after verification / evaluation of the
		results of tests may decide to either reject or accept the
		respective materials / works etc. In case of rejection, the
		contractor shall have to replace the defective material(s) / work(s) at the earliest without any additional cost.
	ii)	In case the contractor fails to follow the instructions of
	,	Engineer-in-charge in this regard, the Engineer-in-charge
		may suspend the work till such time the quality of the work
		is ensured. No compensation for delays on account of such
		suspension of work shall be considered.
Materials at basic		
prices / basic rates.	i)	For carrying out certain items of work, the tender provides
		for procurement of certain materials at 'Basic Prices' /
i	1	'Basic Rates' as specified in the tender document.
	ii)	While quoting the rates, the bidder should base their

		item rates at the 'Basic Prices' wherever specified / if specified. The said prices are ex-godown at Chennai and are excluding G.S.T, local transportation, any other charges like conveyance, loading, unloading & handling charges for delivery at the site etc bidders may consider these factors while quoting the rates. Exgodown referred here will be dealer's godown or rail head within the Municipal or city limits or the city where
	iii)	the work is being done. The contractor shall obtain written approval from the Engineer-in-charge before procuring any material for which 'Basic Price' / 'Basic Rate' is specified in the tender document.
	iv)	'Basic Price' adjustment shall be done on the measured quantities for the finished items of work with specified 'Basic Prices' / 'Basic Rates'. In addition to the difference in the 'Basic Price' / 'Basic Rates' and the actual purchase Rate / Price, contractor's overhead and profit @ 15% on the difference shall be considered for the 'Basic Price' / 'Basic Rate' adjustment. While carrying out price adjustments, no other components such as wastage, transportation, handling, insurance, labour, etc., shall be considered.
	v)	The contractor shall submit copies of all tax paid vouchers (original tax paid vouchers shall be shown to the Engineer-in-charge for verification as and when required by him) for full quantity for all items to the Engineer-in-charge in support of their claim for adjustment in 'Basic Prices' / 'Basic Rates'. In the absence of these documents, the contractor's claim for adjustment in 'Basic Prices' / 'Basic Rates' shall not be considered.
Documents to be		
maintained at site.	a)	The registers / documents specified at Schedule 'D' shall be maintained at site by the contractor at his own cost and updated regularly.
	b)	These registers / documents shall be available for inspection by Employer's / Bank's representative or Engineer-in-charge or his representative during his site visit at all reasonable times.
	c)	After completion of work, the contractor shall submit the duly completed registers / documents along with all the drawings issued to her / him / them for construction purpose to the Engineer-in-charge before submission of the final bill.
Progress monitoring by the Engineer-in-charge	Claus i)	Se - SC 20. The contractor shall submit his programme for approval of Engineer-in-charge within 14 days from the date of award of the work as specified in the relevant clause of the General Conditions of Contract.

	ii)	rge shall monitor / revietings on a monthly into uired. The meeting s tractor herself / himself outhorized partner / senice	orogramme, the Engineer-in- ew the progress through site erval or earlier, as and when hould be attended by the (in case of proprietorship firm) or official in case of partnership ong with contractor's site in-
	iii)	· ·	ctor shall prepare and submit a e following:
		review) and the plant materials received duri	rious month (duration under ing for the next month and ng the month (duration under to be received during next
		and the actual progre hindrances / decisions Bank / the Engineer-in-	·
		machine) and variation schedule.	ent of resources (men and ns, if any, from the planned
		List of variations / extra the previous month (per	items if any carried out during riod under review).
Measurement,	Claus	SC 21.	
billing and terms of payment.	i) The work shall be measured from time-to-time as provided in the General Conditions of Contract. The units of measurements shall be as defined under the specific item description in the Schedule of Quantities. If for any item or part thereof, physical measurement is not practicable, measurements given in the execution drawings shall be adopted. As and when the contractor feels that the gross value of work done after adjustment of the value of work already received in any previous bill and adjustment of advances, if any, has crossed the threshold value specified in the Schedule 'F' for Running Account Bill, she / he / they may raise a bill and submit to the Engineer-in-charge for payment. The bill shall invariably be accompanied with the following documents:		
		Conditions of Contract.	as specified in the General
		Progress reports of the Test certificates / report for the first time in the c	ts of any material considered
			dity of the labour license if any,
		Documents evidencing	the price of materials (e.g. tax sidered in the bill where 'Basic

	f) Delivery challans of the materials.		
ii)	The Engineer-in-charge reserves the right to refuse or to		
	accept the Running Account bill, if any of the document as		
	above is not submitted along with the bill.		
iii)	Once the bill is received along with all the required		
,	documents, the Engineer-in-charge shall arrange to		
	process the bill and the payments due to the contractor		
	shall be released through NEFT within the specified period		
	for honoring the certificates.		
iv)	After completion of work and completing all the contractual		
,	responsibility, the measurement sheets shall be signed		
	jointly by the contractor or her / his / their authorized		
	representative and Engineer-in-charge or his authorized		
	representatives. The contractor shall then submit the final		
	bill to the Engineer-in-charge. The final bill shall		
	necessarily be submitted along with the following		
	documents:		
	a) Signed measurements, as specified in the General		
	Conditions of Contract.		
	b) Copy of last progress report, evidencing the		
	completion of work.		
	c) Test certificates / reports of any material considered		
	for the first time in the contractor's bill.		
	f) Checklist indicating validity of the labour license, all		
	the Insurance Policies, PBGs etc.		
	g) Documents evidencing the price of materials (e.g. Tax		
	paid vouchers etc.) considered in the bill where 'Basic		
	Rates' / 'Basic Prices' are mentioned, as applicable.		
	h) Delivery challans for the materials.		
	j) All the required documents of Guarantees / warranties		
	(e.g. water proofing and electrical equipment etc., as		
	mentioned in the specifications of respective item).		
	k) 'No claim' certificate by the contractor except as		
	included in the final bill.		
	I) Completion plans / drawings / details as specified in		
	the General Conditions of Contract.		
v)	The Engineer-in-charge reserves the right to refuse to		
	accept the Final bill, if any of the document, as above, is		
	not submitted along with the bill.		
vi)	Once the final bill is received along with all the required		
,	documents, the Engineer-in-charge shall arrange to		
	process the bill and the payments due to the contractor		
	shall be released through NEFT within the specified period		
	for honoring the certificates. No revised final Bill shall be		
	considered by the Employer / Bank.		
vii)	All statutory deductions shall be made from the payments		
\	due to the contractor.		
L			

Section - VI

Technical Specifications

A. <u>Technical specifications and requirements for the work to be executed</u>

The scope of work covers execution, completion and testing of the work of 'Repairs and waterproofing of open terraces and parapet walls above mini auditorium, mumty rooms of staircases near mini auditorium & RSO flat on the 4th floor, washrooms, inner safety yard / passage, vaults, changing room for Security Guards etc on the ground floor of the Main Office Building and connecting bridge between Main Office Building and Annex on the first floor and double height building housing A.C plant at Bank's Main Office premise, Chennai - 600001 in accordance with drawings (if any) and specifications prepared by the Bank and as directed by the Engineer-in-Charge.

1.1 Quality:

Materials to be used for the work shall confirm to relevant Indian / International standards as far as procurable & best quality of their respective kinds as specified herein and shall be of approved make and shall comply strictly with the tests prescribed hereinafter or, where tests are not laid down, with the requirements of the latest edition of the relevant Indian / International standards approved by the Engineer-in-charge.

1.2 Inspection and testing:

Materials before used in the Works shall be subjected to inspection and testing, if so required by the Engineer-in-charge, as provided in the Conditions of Contract and elsewhere in the specifications. The cost of all samples required for such tests as per relevant standards shall be borne by the contractor and the same are deemed to be included in the rates of respective items. No materials shall be used in the works unless they have first been approved by the Engineer-in-charge or his representative(s).

1.3 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.

1.4 Independent tests:

Independent tests and analysis of any of the materials, if required by the Engineer-incharge may be made from time-to-time by a testing house or analyst appointed by the Engineer / Employer / Bank in order to check the supplier's works, tests and analysis. The frequency, the procedure for the testing and acceptance criteria will be as stated in the respective BIS / International Codes. The contractor shall at her / his / their own expenses supply and deliver to an approved testing house or analyst such materials, as may be directed by the Engineer-in-charge. Should the result of any test be unsatisfactory to the Engineer-in-charge or her / his / their representative, the materials represented will be rejected. The testing of material(s) (Third party test), if required by the Engineer-in-charge shall be carried out through a government / approved laboratory and the testing charges, as per actuals shall be reimbursed by the Bank on production of vouchers / paid receipt.

Wherever testing facilities are not available in India, the contractors shall submit the manufacturers' batch test certificates of the batch of material(s) used in the work.

1.5 Technical specification of work:

1.5.1 Dismantling the damaged portions of China Mosaic / clay tiles/ plaster finish.

a) Scope of work under the item.

The scope of work under this item shall be for carefully dismantling, and removing the existing 'China Mosaic / clay tile' finish along with base / bed mortar or plaster of any thickness over the weather-proof course / R.C.C slabs, masonry walls / parapet walls on the open terraces, using mechanical dry-cutters, chisel and hammer or any other approved methods, to expose the intact base layer (brick bat coba / Surkhi / screed / masonry / R.C.C), without damaging the weather-proof course / masonry / R.C.C and the adjacent areas, thoroughly cleaning the surfaces exposed after dismantling, using wire brush / brooms, after sprinkling water, shifting, lowering, disposing / stacking at location(s) shown by the Engineer-in-charge, within the Bank's premises and carting the debris away from the Bank's premises etc. complete as directed by the Engineer-in-charge.

b) Mode of measurement.

Portions dismantled shall be divided into geometrical shapes and the area of such portions shall be worked out using appropriate formulae by measuring the dimensions correct to the nearest centimeters and considered for payment. The quantities shall be rounded-off to two decimal points.

1.5.2 Repairs to damaged R.C.C members.

a) Scope of work under the item.

The scope of work under this item shall be for providing and repairing the damaged R.C.C members like columns, roof slabs, beams, sill slabs of windows, coping of parapet walls, sunshades, lintels etc., comprising the following:

- i) Carefully dismantling and removing the loose / spalled plaster & concrete to expose the intact surfaces of the R.C.C members / corroded reinforcement bars, using hammer and chisel or any other approved methods, thoroughly cleaning the exposed surfaces of R.C.C members using clean water, wire brush etc., as directed by the Engineer-in-charge.
- ii) Thoroughly cleaning the corroded reinforcements including removing the rust scales using chisel, hammer and approved quality and make rust removing solutions / chemicals, used as per manufacturers' specifications, providing and applying a coat of approved make, two components, solvent borne zinc rich epoxy primer / corrosion passivator of approved make and brand, for the

- exposed surfaces of the steel reinforcements as per manufacturer's specifications and as directed by the Engineer-in-charge.
- iii) Providing and rendering shrinkage compensated / controlled, polymer modified, fibre reinforced, cementitious, ready to use, trowelable structural repair mortar of approved make and brand used as per manufacturers' specifications, for an average thickness of up to 20 mm, to repair / re-habilitate the damaged R.C.C members true to plumb, line and level to make them up to the original shape & size of the members, after preparing the surface of the members to be repaired as per manufacturer's specification and as directed by Banks Engineer. If the average thickness of mortar exceeds 20 mm, it shall be done in layers and each subsequent layers of mortar as per the specifications above, shall be rendered (which shall be measured separately under item No. 1.5.3 below), after proper curing of the previous layer(s), all as directed by the Engineer-in-charge. Necessary scaffolding, curing, cleaning, disposing the dust / debris generated from the work and carting away the same from the Banks premises, cleaning of the surfaces stained / affected during execution of the item etc. are also included in the scope of the work.

b) Mode of Measurement.

Actual surface area of the finished layer, for thickness up to 20 mm shall be worked out by measuring the average length and width, correct to the nearest centimeter and considered for payment. The quantities shall be rounded-off to two decimal points.

1.5.3 Providing and rendering additional layers of polymer modified cement plaster.

a) Scope of work under the item.

The scope of work under this item shall be for providing and rendering shrinkage compensated / controlled, polymer modified, fibre reinforced, cementitious, ready to use, trowelable structural repair mortar, all as per the specifications under item No. 1.5.2 above, but for additional layers of average thickness of 15 mm, as additional layers over the base layer(s) rendered as per item No. 1.5.2 above or subsequent additional layer(s) under this item. These subsequent layers shall be applied after proper curing of the previous layer(s), all as per the manufacturers specifications and as directed by the Engineer-in-charge. The scope of work also includes necessary scaffolding, curing, disposing the debris generated from the work, cleaning of the surfaces stained / tarnished by splashing of the chemicals / mortar etc.

b) Mode of Measurement.

Actual surface area of the finished layer(s), for an average thickness up to 15 mm shall be worked out by measuring the average length and width, correct to the nearest centimeter and considered for payment. The quantities shall be rounded-off to two decimal points.

1.5.4 Dismantling and removing the debonded / disintegrated / loose screed concrete / brick bat coba / Surkhi.

a) Scope of work under the item.

The scope of work under this item shall be for carefully dismantling and removing the debonded / disintegrated / loose screed concrete / brick bat coba / Surkhi, along with mortar in patches having regular geometric shapes, using mechanical cutters, chisel and hammer or any other approved method, shifting, lowering and disposing / stacking at location(s) shown by the Engineer-in-charge, within the Bank's premises and carting away the dust / debris generated from the work, away from the Bank's premises.

b) Mode of Measurement.

Actual volume without any deduction for the voids shall be arrived at by measuring the average dimensions of the space left after removal of the materials, correct to the nearest centimeter and considered for payment. The quantities shall be rounded-off to two decimal points.

1.5.5 Providing, cutting, straightening, bending, tying and placing in position TMT bars as thermal reinforcement mesh / mat and shear-connectors.

a) Scope of work under the item.

The scope of work under this item shall be for providing, cutting, straightening, bending, tying using 18 SWG G.I binding wires, approved quality and make, 10 mm diameter Thermo-Mechanically Treated (TMT) bars of grade Fe-500D or more at a spacing of 200 mm c/c both ways and placing them in positions as thermal reinforcement meshes / mats on the top of the brick bat coba / Surkhi exposed after dismantling and removing the China Mosaic / plaster finish and screed concrete as per item No. 1.5.1 & 1.5.4 and 200 mm long bars as shear connectors to be inserted in to the holes / bores to be drilled in to the brickbat coba / Surkhi. The scope of work shall include providing, casting, curing and placing cover blocks having 50 mm x 50 mm x 50 mm dimensions, using C.M 1:3 made from Portland cement and washed river sand including tying the same to reinforcement bars at a spacing not exceeding 1.00 m c/c both ways to ensure proper cover to the reinforcements etc., complete as directed by the Engineer-in-charge. The rate shall include wastages, cost of binding wire etc. Authorized laps shall be measured and paid for. The rate shall be excluding drilling of holes / bores into the brick bat coba / Surkhi to insert the shear connectors and grouting the same, which are covered under the scope of work under item No. 1.5.6 below.

b) Mode of measurement.

The quantity (weight) shall be arrived at by measuring the length of the rebar's correct to the nearest centimeter, theoretical or actual section weight of the rebar's, whichever is less and be considered for payment. Authorized laps and chairs shall be measured while arriving at the quantity and considered for payment. Wastages will not be admitted.

1.5.6 Drilling holes / bores into the brick bat coba / Surkhi layer and fixing the shear connectors by inserting them into these holes / bores and grouting using anchor grouts.

a) Scope of work under the item.

The scope of work under this item shall be for drilling 12 mm diameter and 100 mm deep holes / bores at a spacing not exceeding 1.00 m c/c both ways, into the brick bat coba / Surkhi, exposed as per item No. 1.5.1 & 1.5.4 above and fixing the shear connectors by inserting them into these holes / bores and securing them by grouting using approved quality and make anchor grouts as directed by the Engineer-in-charge.

b) Mode of measurement.

The number of holes / bores drilled and filled with anchor grouts after inserting the shear connectors shall be counted and be considered for payment.

1.5.7 Providing and laying screed concrete.

a) Scope of work under the item.

The scope of work under this item shall be for providing, mixing, laying, spreading, grading, consolidating and finishing P.C.C made by manual batching and mixing, approved quality and make Portland Cement, approved quality washed river sand and 20 mm and down size graded granite metals in the ratio 1:2:4 and modified with approved quality and make integral waterproofing liquid admixture for concrete, plaster and mortars used at a dosage of 200 ml per 50 Kg of cement, as per the manufacturers specifications and as directed by the Engineer-in-charge, to make up the portions of screed concrete layer dismantled and removed from the top of the brick bat coba / Surkhi layer of weather-proof course, under item No. 1.5.4 above. The screed concrete shall be consolidated and finished smooth, using mechanical needle / platform vibrators, hand rammers, screeding bars, trowels and floats. Thread impressions using 3-4 mm diameter threads shall be made on the surface of the freshly laid screed concrete before the initial setting of the same, at a spacing not exceeding 0.60 m c/c in both directions. The scope of work shall include necessary shuttering, if required as per site conditions, curing, disposing and carting away the debris out of the Bank's premises etc., as directed by the Engineer-in-charge.

b) Mode of measurement.

The actual volume of the laid and finished screed concrete shall be worked out by measuring the length, width and average thickness (average of thicknesses measured at random points) correct to the nearest centimeter. The quantities shall be rounded-off to two decimal points.

1.5.8 Making grooves and refilling them on the plastered surfaces of the parapet walls.

a) Scope of work under the item.

The scope of work under this item shall be for Making continuous grooves, having 10 mm width and 10 mm depth (200 mm above covings / fillets finished with China Mosaic), on the plastered vertical surfaces of the parapet walls of the open terraces, by cutting using mechanical rotary cutters and raking using chisel and hammer or any other approved method. These grooves shall be thoroughly cleaned using, jet of water

/ compressed air, wire brushes / brooms / vacuum cleaners etc., to make them free of dust, loose matter and laitance and filled & finished with approved make shrinkage compensated / controlled, polymer modified, fibre reinforced, cementitious, ready to use, trowelable structural repair mortar as per the manufacturer's specifications and as directed by the Engineer-in-charge. The rate shall include necessary curing, removing / cleaning the surplus material / spill outs / debris, disposing off and carting away the debris from the Bank's Premises etc., complete as directed by the Engineer-in-charge, after application, finishing and curing of the liquid-waterproofing membrane to be applied as per item No. 1.5.10 below.

b) Mode of measurement.

The length of the grooves cut / made shall be measured correct to the nearest centimeter and considered for payment. The quantities shall be rounded-off to two decimal points.

1.5.9 Making grooves and refilling them on the surfaces of the existing / newly laid screed concrete layer.

a) Scope of work under the item.

Making continuous grooves, having 5 mm width and 5 mm depth on the surfaces of the existing / newly laid screed concrete layers on the open terraces, by cutting using mechanical rotary cutters and raking using chisel and hammer or any other approved method. These grooves shall be thoroughly cleaned using, jet of water / compressed air, wire brushes / brooms / vacuum cleaners etc, to make them free of dust, loose matter and laitance and filled & finished with approved make epoxy sealants as per the manufacturer's specifications and as directed by the Engineer-in-charge. The rate shall include removing / cleaning the surplus material / spill outs / debris, disposing off and carting away the debris from the Bank's Premises etc complete as directed by the Engineer-in-charge before application of the liquid-waterproofing membrane to be applied as per item No. 1.5.10 below.

b) Mode of measurement.

The length of the grooves cut / made shall be measured correct to the nearest centimeter and considered for payment. The quantities shall be rounded-off to two decimal points.

1.5.10 Providing and applying Hybrid Polyurea Liquid membrane water proofing system.

a) Scope of work under the item.

The scope of work under this item shall be for preparing the surface of the screed concrete / plaster on the top of the weather-proof course and vertical surfaces of walls / parapet walls up to 300 mm from the highest point of the finished surface of the weather-proof treatment on the open terrace by making the surface rough using mechanical grinding / buffing machines, thoroughly cleaning the surface using wire brush / brooms / dusters / emery papers / jet of clean water / compressed air equipment / heavy duty vacuum cleaners etc., to remove the layer(s) of moss / fungi / algae / dust / oil / grease / loose particles / decayed matter, laitance etc., to expose the virgin surface, providing and filling / levelling the surface pits / undulations / dents

with approved quality and make solvent free, high performance, non-slumping epoxy based bedding and repair mortar / grout as per manufacturer's specifications, providing and applying elastomeric hybrid polyurea liquid water-proofing membrane system comprising the following;

i) Opening and filling of surface dents / cracks.

Carefully cutting and opening the crevices / cracks having width and depth up to 10 mm, on the surface of the concrete / plaster finish on the top of the weather-proof course / parapet walls on the open terrace using mechanical cutters in 'V' shape in cross-section having width and depth up to 10 mm each, cleaning the same using compressed air equipment / heavy duty vacuum cleaners / clean jet of water / wire brush etc., providing, mixing, filling and finishing these cracks, dents, crevices, pits and holes on the surfaces with approved quality and make solvent free, high performance, non-slumping epoxy based bedding and repair mortar / grout as per the manufacturer's specifications and as directed by the Engineer-in-charge, including necessary curing, removing / cleaning the surplus materials / spill outs / debris, disposing and carting away the debris from the Bank's Premises etc., complete as directed by the Engineer-in-charge.

ii) Spray applied epoxy primer.

Providing and applying two component, solvent free, fast setting / drying, high performance epoxy resin based liquid primer over the surfaces prepared as above, by means of a specially designed two / plural component, high pressure spraying equipment / roller as per manufacturer's specifications for an average thickness of not less than 100 microns.

iii) Sand broadcasting

Providing and applying approved quality and make dry silica / quartz sand by evenly broadcasting @ 0.75 Kg Per Sqm, over the entire area primed as per (ii) above, while the primer is still in tacky state. When sufficiently cured, the surface shall be cleaned to remove any loose sand.

iv) Spray applied elastomeric hybrid polyurea water-proofing membrane

Providing and applying fast setting / drying, two component, solvent free, 100 % solid content, Hybrid Polyurea, liquid, cold applied, elastomeric, seamless, spray applied water-proofing membrane, over the surface prepared as per (iii) above, up to and inside the grooves made as per item No. 1.5.8 above, using a specially designed, two / plural component, high pressure spray equipment as per manufacturer's specifications to achieve an average Dry Film Thickness of 2 mm. The finished water proofing membrane after curing shall have a tensile strength not less than 8 N/mm2 (MPa), elongation not less than 400%, Shore A hardness not less than 70 and Tear Strength not less than 30 N/mm.

v) UV stable polyurethane topcoat

Providing and applying two coats of two component, high solids, Polyurethane based UV stable protective top coat having white shade of approved quality and make, applied with roller / brush / using a specially designed, two / plural component, high pressure spray equipment as per manufacturer's specifications,

over the water-proofing membrane applied as per (iv) above, within 12 to 24 hours after completion of the spray application of the water-proof membrane applied as per (iv) above to achieve a Dry Film Thickness (DFT) of not less than 100 microns.

The surfaces shall be suitably prepared as per manufacturers' specifications before application of each coat of chemicals including providing and treating the surfaces where growth of algae / fungi / moss is noticed with proprietary biocides. The chemicals / materials shall be applied / used strictly as per the manufacturer's specifications and instructions of Bank's Engineer. The scope of work shall include providing and making 50 mm x 50 mm fillets (coving) at junctions of floor and walls, wherever required, using polymer modified cement concrete prepared as under item No. 1.5.7 above including necessary curing. The rate shall also include, removing / cleaning the surplus material / spill outs / debris disposing and carting away the dust / debris generated from the work out of the Bank's premises. Bidders shall consider all required materials including handling, loading, unloading, leads, lifts, wastages, labour, tools, plants, machinery, transport etc., required for successful completion of the work, while quoting the rates. The rate shall also include proper barricading of the area and providing temporary screens with proper supporting system, all as approved by the Engineer-in-charge around the area of work to prevent spreading of chemicals / dust to other areas during execution of work.

b) Mode of measurement.

The total surface area of the finished work, including vertical surfaces, shall be divided into regular geometric shapes. The total exposed surface area shall be arrived at by summing up the areas of individual geometric shapes and considered for payment. The area of each geometric shape shall be worked out by measuring the length and width / height correct to the nearest centimeter. The quantities shall be rounded-off to two decimal points.

1.5.11 Providing and applying waterproof coating on parapet walls / walls.

a) Scope of work under the item.

The scope of work under this item shall be for preparing the vertical / horizontal surfaces of parapet walls / copings / walls etc., using wire brush and clean jet of water to remove the dust / organic matter / algae / fungi / grease / oil / or any other foreign matter, allowing them to dry, providing and applying two or more coats of water based acrylic elastomeric water proof / anticarbonation decorative coating (white base) as per manufacturer's specifications over a coat of water based acrylic emulsion polymer primer as per manufactures' specifications including tinting with pigments to get the approved shade of the adjacent finishes on the wall etc., as directed by Engineer-incharge. Providing & erecting knock-down type tubular steel double scaffolding with staging, strong and safe enough for execution of the item is also included under the scope of work. The same shall be dismantled disposed and cleared from the Bank's premises after completion of the work.

b) Mode of measurement.

The total surface (both vertical and horizontal) of the finished work, shall be divided into regular geometric shapes. The total exposed surface area shall be arrived at by

summing up the areas of individual geometric shapes and considered for payment. The area of each geometric shape shall be worked out by measuring the length / width and width / height correct to the nearest centimeter. The quantities shall be rounded-off to two decimal points.

B. List of approved makes / manufacturers / brands of materials:

- 1. All materials to be used in the work shall strictly conform to the detailed technical specifications under each item.
- 2. They shall be of the best quality available in the market and conform to the relevant Indian / international standards.
- 3. If the approved brands mentioned are not available in the market, equivalent material with written approval of the Engineer-in-charge 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 Engineer-in-charge. In such cases, it is the responsibility of the contractor to prove, to the satisfaction of the Engineer-in-charge, 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 Bank in this regard.

SI. No.	Material.	Approved make / manufacturer.
1.	Cement.	A.C.C, Ultratech, Coramandal, Ramco,
		Birla, Ambuja of approved equivalent.
2.	TMT bars.	Tata, SAIL, JSW or approved equivalent.
3.	White Cement.	Birla White, J.K. White or approved
		equivalent.
4.	Waterproofing / coating chemicals, polymers & other chemicals / materials required for structural repairs / water-proofing works.	Master Builders Solutions Limited, Pidilite Industries Limited, Fosroc (India) Private Limited or approved equivalent.
5.	Paints, primers, thinners, paint- removers, French spirit, Melamine polish, epoxy paint / primers etc.	Asian Paints Ltd, ICI Limited (Akzonobel Limited), Kansai Nerolac Limited, Berger Limited, Sheenlac Limited, MRF Limited or approved equivalent.

C. Names of approved products / brands:

Item No.	Item.	Approved manufacturer.	Product Name.
2.	Zinc rich epoxy primer / corrosion passivator.	Master Builders Solutions Limited.	Master Emaco P 130.
		Fosroc Chemicals (India) Limited.	Nitozinc Primer.

		Pidilite Industries Limited.	Dr. Fixit Epoxy Rich
		Or approved equivalent.	Zinc Primer. Or approved
		or approved equivalent	equivalent.
2 & 3.	Shrinkage compensated / controlled, polymer modified, fibre	Master Builders Solutions Limited.	Master Emaco S 348
	reinforced, cementitious, ready to use, trowelable	Fosroc Chemicals (India) Limited.	Rendroc SP40.
	structural repair mortar.	Pidilite Industries Ltd.	Dr. Fixit Polymer Mortar HB.
		Or approved equivalent.	Or approved equivalent.
6.	Resin / epoxy-based anchor / re-bar grouts.	Master Builders Solutions Limited.	Master Flow 920 ANS.
		Fosroc Chemicals (India) Limited.	Lokfix E45T.
		Pidilite Industries Ltd.	Dr. Fixit Epoxy Rebar Grout.
		Or approved equivalent.	Or approved equivalent.
7.	Integral liquid waterproofing compound for concrete	Fosroc Chemicals (India) Limited.	Conplast WL Xtra.
	and plaster.	Pidilite Industries Limited. Sika (India) Limited.	Dr. Fixit Pidiproof LW+ Sika Cim Pink.
		Or approved equivalent.	Or approved equivalent.
8 & 10(i)	Crack filler / repair mortar.	Master Builders Solutions Limited.	Master Emaco S 348.
		Fosroc Chemicals (India) Limited.	Rendroc SP40.
		Pidilite Industries Limited.	Dr. Fixit Polymer Mortar HB.
		Or approved equivalent.	Or approved equivalent.
10 (ii).	Two component, solvent free, fast setting / drying, high performance epoxy	Master Builders Solutions Limited.	MasterSeal P 2525.
	resin based liquid primer.	Fosroc Chemicals (India) Limited.	Nitoprime 31.

		Pidilite Industries Limited.	Dr. Fixit Cipoxy 16D.
		Or approved equivalent.	Or approved equivalent.
10 (iii).	Dry Silica / Quartz sand.	Master Builders Solutions Limited.	Master Top SRA No. 3.
			Or approved
10 (iv)	Foot potting / drying two	Or approved equivalent. Master Builders Solutions	equivalent. Master Seal M 800.
10 (iv).	Fast setting / drying, two component, solvent free, 100 % solid	Limited.	Master Sear W 600.
	content, Hybrid Polyurea, liquid, cold applied, elastomeric,	Fosroc Chemicals (India) Limited.	Fosroc Polyurea WH 200.
	seamless, spray applied water-proofing membrane.	Pidilite Industries Limited.	Dr. Fixit Superseal 4500 PUH.
		Or approved equivalent.	Or approved equivalent.
10 (v).	Two component, high solids, aliphatic Polyurethane based UV	Master Builders Solutions Limited.	MasterSeal TC 268
	stable protective topcoat.	Fosroc Chemicals (India) Limited.	Deckguard PU.
		Pidilite Industries Limited.	Dr. Fixit Superseal - TC.
		Or approved equivalent.	Or approved equivalent.
11.	Water based acrylic emulsion polymer primer.	Master Builders Solutions Limited.	Master Seal 399.
	•	Fosroc Chemicals (India) Limited.	Nitoprime AW.
		Pidilite Industries Limited.	Dr. Fixit Prime Seal.
		Or approved equivalent.	Or approved equivalent.
11.	Water based acrylic elastomeric waterproof / anticarbonation	Master Builders Solutions Limited.	Master Protect ® 300.
	decorative coating (white base).	Fosroc Chemicals (India) Limited.	Nitocoat Wallguard.
		Pidilite Industries Limited.	Dr. Fixit Raincoat Waterproof Coating.

	Or approved equivalent.	Or	approved
		equivalent.	

D. List of approved makes / brands of materials proposed to be used for the work by the intending bidders, under each item of the work shall be filled in the format given in Annex-11 and uploaded online along with Part I of the tender.

SECTION - VII

SCHEDULES (A to H)

Schedule - A

Notes for Schedule of Quantities

- 1. The Schedule of Quantities shall be read in conjunction with the specifications, tender drawings and bid documents. The contractor shall not rely merely on the description given in the Schedule of Quantities.
- Quantities of work indicated in the Schedule of Quantities are only approximate and are given to provide a common basis for bidding. The actual quantities of work shall be ordered by Employer / Bank as shown on the final drawings released for renovation. No claim shall be entertained from contractor if the actual quantities or items of work differ from those indicated herein, except where stated otherwise. The Engineer-in-charge reserves the right to modify any aspect of the scope of Tender at any time during the course of work.
- 3. The bidders shall fill their rates online (e-tender) for all the items for the specified quantities indicated in Schedule of Quantity.

Bidders are requested to quote rates without G.S.T. on 'Works Contract' and the same will be added automatically by the system. Thus, the final total amount shown in the system including G.S.T will be the final bid amount. No change in quoted rates will be accepted after opening of the tender.

- 4. Rates shall be guoted in Indian Rupees only.
- 5. Rates shall be submitted for all items and they shall be firm for the entire duration of the contract and any approved extended period.
- 6. The quantities of work actually carried out against each item shall be measured and paid at the rates quoted in the Schedule of Quantities wherever applicable or otherwise at such rates and prices as may be fixed within the terms of the contract.
- 7. Bidders shall be deemed to have allowed in his rates the provision, maintenance and final removal of all temporary works of whatsoever nature required for the proper execution of the works, except for those temporary works for which specific items have been provided in Schedule of Quantities.
- 8. Abbreviations used are as under:

i)	No.	Number.
ii)	Cum.	Cubic metre.
iii)	Sqm.	Square metre.
iv)	Rm. / M	Metre.
v)	L.S	Lump sum.
vi)	MT.	Metric tonne.
vii)	Kg.	Kilogram.

Schedule-B

Material Testing and Quality assurance Plan.

Contractor shall submit the detailed material testing and quality control plan as per the relevant IS codes and standards covering the entire scope of work as per schedule of quantity and specifications and on approval from Engineer-in-charge same shall be followed while executing the work within the cost quoted.

Schedule - C

SAFETY CODE.

- 1. There shall be maintained in a readily place First Aid appliances including adequate supply of sterilized dressings and cotton wool.
- 2. An injured person shall be taken to a public hospital without loss of time, in cases where the injury necessitates hospitalization.
- 3. Suitable, strong, free standing double scaffolds should be provided for workmen for all works 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 entry passes for workmen shall be taken in advance before the date of expiry after submission of valid Govt. ID proof. Quoted rates for all items shall include lead and lift of materials to terrace of the buildings. All material shall be lifted through staircase of the buildings. Staircase area shall need to be kept clean after closing of day to day work.
- 6. Every opening in the floor of a building or in a working platform is provided with suitable means to prevent the fall of persons or materials by providing suitable fencing or railing whose minimum height shall be one metre.
- 7. No floor, roof or other part of the structure shall be so overloaded with debris or materials as to render it unsafe and shall be removed to the satisfaction of Bank's Engineer.
- 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. Safety belts shall be provided by the contractor and used by the workmen while working from height of more than 3 metre from ground level.
- 10. Those engaged in welding works shall be provided with welder's protective eyeshields and gloves.
- 11. (i) No paint containing lead products shall be used except in the form of paste or readymade paint.
 - (ii) Suitable facemasks should 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.
- 12. Overalls shall be supplied by the Contractor to the painters and adequate facilities shall be provided to enable the working painters to wash during the periods of cessation of work.

- 13. Hoisting machines and tackles used in the works, including their attachments, anchorage and supports shall be in perfect condition.
- 14. The ropes used in hosting or lowering material or as means of supervision shall be of durable quality and adequate strength and free from defects.
- 15. Additional safety net is to be providing to cover the external work and to avoid any injury to the occupants of the building.

FIRE SAFETY CODE

- 1. Cutting / drilling machine and other electrically operated equipment used at site shall be plugged into correctly rated electrical outlets.
- 2. Only ISI marked 3/7 pin plug and other appliances and equipment shall be used.
- 3. Electrical power cables/wires used shall not have any joints and shall be properly rated.
- 4. All electrical appliances i.e. welding, drilling, cutting machine etc. shall be safely and securely earthed to prevent leakage current while in operation.
- 5. 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.
- 6. Two buckets of water and sand shall be kept in an easily accessible area on the site.
- 7. Fire extinguishers recommended and issued by fire officers shall be kept on the site.
- 8. Used paint drums shall be stored in specified store only after closing them properly.
- 9. Personal protective equipment such as safety shoes, hand gloves, welder's mask, ear plug, etc., depending upon the requirement of the work shall be provided by the Contractor to the workmen to prevent occupational health hazards.
- 10. The safety belt shall be provided by the Contractor and used by the workmen while working from height for more than 10' from Ground level.
- 11. None of the passages near lift lobby and staircases shall be used for stacking / dumping any kind of materials/waste.
- 12. Both the staircase doors shall be normally kept closed.
- 13. None of the fire extinguishers shall be removed/shifted from its designated location.
- 14. Power supply shall be switched off from the mains when equipment is not in use.
- 15. Wood-shavings and saw-dust generated from the work shall be collected on daily basis, removed from site and stored at the designated place in proper manner.
- 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.
- 17. Battery operated emergency light/torches shall be provided by the Contractor to the workmen while working beyond office hours.

Schedule - D

LIST OF DOCUMENTS TO BE MAINTAINED AT SITE

SI. No.	Description of the	Remarks.
	document.	
1.	Contract agreement.	Certified true copies of the contracts.
2.	Drawings.	If applicable.
3.	Work programme chart.	Showing latest item wise progress plan.
4.	Work instruction / site order book.	For issue of instructions by Engineer-incharge or his representative at site in the course of day-to-day supervision. This book shall be in the form of triplicate book with machine numbered pages. After recording the instructions, one copy shall be taken by Engineer-in-Charge or his representative, another by the contractor and the third copy shall remain in the book on which the compliance shall be recorded by Contractor after taking required action.
5.	Material at site register.	To record the material received and issued by on daily basis by the contractor.
6.	Labor report and Daily Progress Report (DPR).	To record the labour and DPR by the contractor as applicable.
7.	Test reports / certificates for materials / equipment.	To maintain record of test reports / certificates received from manufacturers as applicable.
8.	Measurement book.	To record measurements of works.
9.	Progress review reports along with progress photographs.	If applicable.
10.	File and register for extra / variation order.	To maintain record of extra / variation items.
11.	Hindrance register.	For recording the details of hindrances, reasons & its clearance with time period jointly signed by the Site Engineer / Engineer-in-charge representative and the contractor's representative.
12.	Logbook of defects.	To record defects noticed during inspection.

Schedule - E

General rules and instructions to bidders (Section - III) - Information.

Bids in Two Bids System.	2.	Tender Inviting Authority Smt. Uma Sankar Regional Director Reserve Bank of India Estate Department Fort Glacis, 16, Rajaji Salai Chennai-600001 Tel number: 044 - 2539 9250 E Mail id: estatechennai@rbi.org.in Name of the work: 'Repairs and waterproofing of open terraces and parapet walls above mini auditorium, mumty
		rooms of staircases near mini auditorium & RSO flat on the 4 th floor, washrooms, inner safety yard / passage, vaults, changing room for Security Guards etc on the ground floor of the Main Office Building and connecting bridge between Main Office Building and Annex on the first floor and double height building housing A.C plant at Bank's Main Office premise, Chennai - 600001'. Estimated cost of work: 24.73 lakh (Approx.)
	2 &	Period during which tender documents will be available in the
	14.	MSTC e-tender portal: From November 28, 2023 to 11.00 Hrs
		on January 08, 2024.
	2 &	Due date and time for submission of Part I & II of e-Tender:
	14.	On or before 11.00 Hrs on January 08, 2024.
		Tender submission mode: e-Tender
e-tender	4 (ii).	e-tender transaction fee shall be paid in the MSTC Website
truncation		as applicable, as detailed in schedule H.
(or		
transaction) fee.		

F .	4 (***)	FAR (7.40.454): II ((AISST D. LO.)		
Earnest	4(iii)	EMD of ₹.49,454/- in the form of NEFT or Bank Guarantee as		
Money	and	per proforma annexed hereto shall be deposited in original at		
Deposit	11.	the office of tender inviting authority on before the due date,		
(EMD).		i.e., 11.00 Hrs on January 08, 2024. The account details for		
		NEFT transactions are as under:		
		Beneficiary Name: RBI CHENNAI		
		IFSC: RBISC0CNPA01		
		Account No: 186003001		
		Proof of remittance indicating transaction number and other		
		details (scanned copy) shall be uploaded on Bank's		
		approved e-tender portal along with other tender documents		
		and the same shall also be sent via email to		
		estatechennai@rbi.org.in		
Clarificatio	5	a. Date, time & mode of submission of pre-bid queries if any		
ns and pre-		by eligible bidders: Before 15.00 Hrs on December 22,		
bid .		2023, by e-mail to <u>estatechennai@rbi.org.in</u>		
Meeting.		b. Date, time & mode of Pre-bid meeting: December 26,		
		2023, at 11.00 Hrs, offline.		
		c. Venue for Pre-bid meeting: Estate Department, Second		
		Floor, Reserve Bank of India, Fort Glacis, 16, Rajaji Salai,		
		Chennai-600001.		
Opening of	16.	a. Date, time & mode of opening of Techno-commercial bid		
bids.		(Part I): 15.00 Hrs on January 08, 2024, in e-tender mode.		
		Date & time for opening of Price-bid (Part II): Will be		
		communicated to the eligible bidders through e-mail.		
Bid validity.	17.	Bid validity - Three months from the date of opening Part II		
		or for any extended period as naturally agreed upon in writing		
		by both the parties (The employer / Bank and the bidder).		
Time for	23	Time allowed to complete the work: 3 months from the 10th		
completion		day of issue written order to commence the work or date of		
of work.		handing over the site whichever is later.		
I .	·	1		

Schedule - F

General Conditions of the Contract (Section - IV) - Information.

Definitions.			
	2.	i)	Name of the Work – 'Repairs and waterproofing of open terraces and parapet walls above mini auditorium, mumty rooms of staircases near mini auditorium & RSO flat on the 4 th floor, washrooms, inner safety yard / passage, vaults, changing room for Security Guards etc on the ground floor of the Main Office Building and connecting bridge between Main Office Building and Annex on the first floor and double height building housing A.C plant at Bank's Main Office premise, Chennai - 600001'.
		iii)	Employer - Regional Director
			Reserve Bank of India
			Estate Department
			Fort Glacis, 16, Rajaji Salai
		viii)	Chennai-600001.
		xiii)	The Engineer-in-charge: Manager (Tech) / AM (Tech), Reserve Bank of India, Estate Department,
			Fort Glacis, 16, Rajaji Salai
			Chennai-600001.
		xxii)	The percentage mentioned to cover all overheads and profits - 15%.
Discrepancies	8.2	The	Competent Authority -
and adjustment		Regi	onal Director
of errors (order		Rese	erve Bank of India
of preference).		Esta	te Department
		Fort	Glacis, 16, Rajaji Salai
			nnai-600001
CLAUSES OF COI			
Performance		ıse –	
Guarantee.	(i	,	Time allowed for submission of Performance Guarantee from
			the date of award of work - 14 days.
	(i	,	Maximum allowable extension of time for submission of
			Performance Guarantee beyond the period specified under (i)
	,		above without penalty - 7 days.
	(ii	,	Maximum allowable extension of time for submission of
			Performance Guarantee beyond the period specified in (ii)
			above with late fee @ 0.10% of the amount of Performance
	01-		Guarantee per day - 7 days.
	Clause - 1 A.		

Recovery of	Retention percentage - 5% from every bill subject to 5% of	the contract
Security	amount.	
Deposit.		
Compensation	Clause - 2.	
for delay	Authority for fixing compensation under clause 2:	
	The Regional Director.	
	Reserve Bank of India,	
	Estate Department,	
	Fort Glacis, 16, Rajaji Salai	
	Chennai-600001.	
	(i) Compensation at the rate of ₹.6,182/- per week.	
	(ii) Not applicable.	
Time and	Clause - 5.	
extension for	Date of commencement: 10 th day from the date of award of	work
delay.	Time allowed for completion of work: 3 months from the	
	issue written order to commence the work or date of handi	-
	site whichever is later.	ing over the
	(i) Recovery is Not Applicable	
	5.3 Regional Director,	
	& Reserve Bank of India,	
	5.4. Estate Department,	
	Fort Glacis, 16, Rajaji Salai,	
	Chennai-600001.	
	Clause - 6 or Clause - 6A.	
Measurements	Clause applicable - 6A.	
of work done.		
Payment on	Clause – 7.	
interim	(i) Gross value of work done together with net	
certificate to be regarded as	adjustment of advances for material collected, if an	•
regarded as a dvances.	last such payment eligible for raising Running A	Account bill
advances.	(interim payment) - ₹.10.00 lakh, including G.S.T.	
	(ii) Retention percentage for interim payments - 5% from	n every bill.
	(iii) Total Retention Money - 5% of the contract amou	ınt plus 5%
	Performance Bank Guarantee.	
	(iv) Retention period for the Retention Money - up to	
	completion of Defects Liability Period (DLP) / sul	omission of
	Performance Bank Guarantee for 10% of the	value of
	completed work certified for payment.	
	(v) Installment due after completion of the work - P	erformance
	Bank Guarantee submitted by contractor	towards
	Performance.	

	(vi) Period of honoring interim certificates - 45 days from the date of receipt of complete bill along with all the documents as specified in Special Conditions of Contract.			
Action in case	Clause - 11 A.			
work not done as				
per	Authority for accepting reduced rate:			
specifications	Regional Director,			
Specifications	Reserve Bank of India,			
	Estate Department,			
	Fort Glacis, 16, Rajaji Salai,			
	Chennai-600001.			
Deviations /	Clause - 12.			
variations	Deviation limit beyond which clause 12.2 C shall apply - 25% beyond			
extent and	the tender item quantity specified in the Schedule of Quantity.			
pricing.				
Deviation -				
deviated				
quantities and				
pricing	Olavia 47			
Contractor liable for	Clause – 17.			
liable for damages,	Defects Liability Period - 12 months from the date of completion and			
defects during	handing over the completion Certificate to the Employer / Bank.			
Defect Liability	Guarantee period for waterproofing work - 10 years from the date of virtual completion of the work.			
Period.	Completion of the work.			
	Competent Authority for deciding reduced rates:			
	Regional Director,			
	Reserve Bank of India,			
	Estate Department,			
	Fort Glacis, 16, Rajaji Salai,			
	Chennai-600001.			
Settlement of	Clause – 25.			
disputes &	Competent Authority for referring the dispute:			
a rbitration.	Regional Director,			
	Reserve Bank of India,			
	, ,			
	Estate Department,			
	Fort Glacis, 16, Rajaji Salai,			
	Chennai-600001.			
	Place of Arbitration - Channai India			
Water and	Place of Arbitration - Chennai, India. Clause - 31.			
electric	Bank will made available water and electricity power supply required			
power supply				
for work and	at one point free of charge. Contractor shall arrange to make			
alternate water	arrangement for connection with safety fixtures.			
supply				
arrangements.				

Insurance in	Clause – 33.
respect of	Contractor shall take following Insurance Policies:
damages to Persons and Property	Contractor's All Risk Policy for the full Contract Value for entire Contract Period.
	2) Workmen Compensation Policy for all workmen deployed at site.
	3) Third Party Liability Policy as per following details:
	a) For injury to persons - Rs 2.00 lakh per person per accident.
	b) For damage to property - Rs 5.00 lakh per accident, Subject to overall ceiling as per extant insurance guidelines.

Schedule - G

GREEN BUILDING REQUIREMENTS

Reserve Bank of India (RBI) intend to follow Indian Green Building Council (IGBC) norms for Green Interiors space while carrying out the 'Repairs and waterproofing of open terraces and parapet walls above mini auditorium, mumty rooms of staircases near mini auditorium & RSO flat on the 4th floor, washrooms, inner safety yard / passage, vaults, changing room for Security Guards etc on the ground floor of the Main Office Building and connecting bridge between Main Office Building and Annex on the first floor and double height building housing A.C plant at Bank's Main Office premise, Chennai - 600001', IGBC Green Existing Building involves complying with the green building specification like using of certain green materials, following of sustainable procedures and certain measures during Renovation/up gradation stage, as spelt out in this document. Accordingly various parameters related to Green building have been incorporated in the design by the RBI/Employer. The contractor shall ensure to comply the material specifications/ works as per Schedule of Quantities for the respective items and all the work procedures/ processes as specified in this schedule.

The contractor shall ensure that the following facilities for workers are provided

- (i) First aid and emergency facilities
- (ii) Adequate drinking water facilities
- (iii) Personal protective equipment
- (iv) Dust suppression measures
- (v) Adequate illumination levels in construction work areas

All Repairs / Waterproofing activities over the duration of the project should be sequenced carefully to minimize the impact on the indoor air quality of office building.

Note: The below photographs are given just for reference purpose, they do not refer to any specific brands/makes.





Ducts Wrapped with Plastic to Avoid Dust and Ducts Stored with Properly Wrapped with Plastic Cleaning Prior to Installation





Equipment covered during Construction Phase



Equipment covered during Construction Phase











<u>Segregated Waste Stored on Site – Cement Bags and Scrap area on Site</u> <u>marked with signage</u>





Schedule - H

IMPORTANT INSTRUCTIONS FOR e - TENDER

Guidelines for e-Procurement

Bidders are requested to read and understand the terms & conditions of this tender before submitting their online tender.

Process of e-tender:

without Digital Signature).

Registration: It is notified that the current version of MSTC V2 Portal has been upgraded to MSTC V3 Portal with effective from September 1, 2023. Consequently, the V2 portal will no longer be available and the upcoming tenders will be floated only through MSTC's V3 portal. To take part in e-tenders that are published by the Bank, vendors should register themselves on the MSTC V3 portal, www.mstcecommerce.com/eproc. Vendors are advised to keep checking the latest guidelines from the website to keep themselves updated. Vendors may also contact the Helpdesk to seek clarification on any point. The process involves vendor's common registration with MSTC e-procurement portal. Only after registration, the vendor(s) can submit his / her / their bids electronically. Electronic Bidding for submission of the e-tender will be done over the internet. Vendor must have valid Class-III Digital Signature both Signing & Encryption type Certificate to participate in tenders. Vendors must make their own arrangement for bidding from a PC connected with internet. MSTC is not responsible for making such arrangement. (Bids will not be recorded)

<u>Special Note:</u> The tender must be submitted on-line through <u>www.mstcecommerce.com/eproc.</u>

Vendors will receive a system generated registration acknowledgement mail confirming their registration on their registered mail id which has been provided during filling the registration form. In case of any clarification, vendors may contact RBI / MSTC before the scheduled time of the e-tender.

<u>Contact Persons (MSTC Ltd – During Office Hours only):</u>

1. Shri. Shanmugam - 9176397264 Email id: nshanmugam@mstcindia.co.in

2. Shri. J Damodaran—9841002253 Email id: jdamodaran@mstcindia.co.in

3. MSTC Help Line: 9499054101/2/3/4. Email id: helpdesk@mstcindia.co.in

Contact Persons (RBI - During Office Hours only):

- Shri. Ramesh S (Asst General Manager) 044-2539 9922 (<u>sramesh@rbi.org.in</u>)
- II. Smt. N. Sai Sameera (Assistant Manager) 044-2539 9066/ 9744 (saisameeran@rbi.org.in)

All entries in the tender should be entered online in Technical and Commercial Formats without any ambiguity.

Special Note towards Transaction fee:

The vendors shall pay the transaction fee using 'Transaction Fee Payment' link under 'My Menu' in the vendor login. The vendors have to select the particular tender from the event dropdown box. The vendor shall have the facility of making the payment either through NEFT or online payment. On selecting NEFT, the vendor shall generate a challan by filling up a form. The vendor shall remit the transaction fee amount as per the details printed on the challan without making change in the same. On selecting online payment, the vendor shall have the provision of making payment using its Credit / Debit Card / Net Banking. Once the payment gets credited to MSTC's designated bank account, the transaction fee shall be auto authorized, and the vendor shall be receiving a system generated mail. Iransaction fee is non-refundable. A vendor will not have the access to online e-tender without making the payment towards transaction fee.

Note

Bidders are advised to remit the transaction fee well in advance before the closing time of the event so as to give themselves sufficient time to submit the bid.

Information about tenders / corrigendum uploaded shall be sent by email only during the process till finalization of tender. Hence the vendors are required to ensure that their e-mail ID provided is valid and updated at the time of registration of vendor with MSTC. Vendors are also requested to ensure validity of their DSC (Digital Signature Certificate).

Bidding in e-tender:

- a) The process involves Electronic Bidding for submission of 'Techno-Commercial Bid' (Part-I) and 'Price Bid' (Part-II).
- b) The vendor(s) who have submitted transaction fee can only submit their Bids through internet in MSTC website www.mstcecommerce.com/eproc
- c) Vendors have to submit both the 'Techno-Commercial Bid' & 'Price Bid' in the portal to register the bids.

- d) In all cases, vendors are advised to use their own ID and Password along with Digital Signature at the time of submission of their bids.
- e) During the entire e-tender process, the vendors will remain completely anonymous to one another and also to everybody else.
- f) The e-tender floor shall remain open from the pre-announced date & time and for as much duration as mentioned above.
- g) All electronic bids submitted during the e-tender process shall be legally binding on the vendor. Any bid will be considered as the valid bid offered by that vendor and acceptance of the same by the 'Buyer' will form a binding contract between 'Buyer' and the 'Vendor' for execution of the work.
- h) It is mandatory that all the bids are submitted with Digital Signature Certificate otherwise the same will not be accepted by the system.
- i) 'Buyer' reserves the right to cancel or reject or accept or withdraw or extend the tender in full or part, without assigning any reason thereof.

No deviation of the terms and conditions of the tender document is acceptable after opening of Part I of the tender. Submission of bid in the e-tender floor by any vendor confirms his acceptance of terms & conditions for the tender. Any order resulting from this tender shall be governed by the terms and conditions mentioned therein. The tender inviting authority has the right to cancel this e-tender or extend the due date of receipt of bid(s) without assigning any reasons thereof.

NOTE: Vendors are requested to read the vendor guide in the page www.mstcecommerce.com/eproc to familiarize themselves with the system before bidding.

Bidders are requested to quote rates without G.S.T. on 'Works Contract' and the same will be added automatically by the system. Thus, the final total amount shown in the system including G.S.T will be the final bid amount. No change in quoted rates will be accepted after opening of the tender.

I/We hereby declare that I/we have read and understood the information provided in Schedule A to Schedule H above.

Place:	Signature of bidder:
Date:	Address & seal:

SECTION - VIII

ANNEXURES TO VARIOUS SECTIONS AND SCHEDULES

Annex 1

Pre-qualification / Eligibility Criteria forms

Format 1

Basic Information.

1(a)	Name of the Contractor / firm.	
2.	Details of registration of the firm: whether Sole Proprietorship / Partnership firm / Private Limited / Limited or Co-operative Body etc., or MSME Registration etc., (upload the relevant documents in support thereof).	
2(a)	Name of the proprietor or Partners / directors of the organization / firm.	
2(b)	List of Technical personnel may be as per format 1A and uploaded.	
3(a)	Registered Address.	
3(b)	Address for correspondence.	
4(a)	Contact person.	
4(b)	Designation.	
4(c)	Telephone No.	
4(d)	Mobile No.	
4(e)	FAX / Tele-fax:	
4(f)	e-mail id.	
5(a)	(i). GST Registration details and No. (ii). PAN No. (Upload relevant documents)	
5(b)	Details of registration of labour, ESI, EPF if any.	
5(c)	Whether registered with Govt. / semi-Govt. / municipal corporation or any other public organizations.	

6	Number of years of experience of contractor / Firm of contractor in the field. (Upload relevant documents as per Format 2).	
7	In case the company is subsidiary, the involvement, if any, of the Parent Company in the Bank's proposed work.:	
8	Was the applicant ever required to suspend the eligible works for a period of more than six months continuously after commencement? If yes, then furnish the reasons thereof.	
9	Has the agency or any constituent partner in case of partnership firm, ever abandoned the awarded works before their completion? If so, give name of the project and reasons for abandonment.	
10	Has the agency or any constituent partner in case of partnership firm, ever been debarred / black-listed for competing in any organization at any time? If so, give details	
11	Has the agency or any constituent partner in case of partnership firm, ever been convicted?	
12.	Whether the agency is involved in frequent civil suit / litigations in the contracts / being executed now or any court cases pending in which the bidder is a party. If yes, please furnish the details in proforma given below.	Yes / No.

SI. No.	Name of the project and Employer.	Nature of work.	Work order No and Date.	Present stage of work.	Value of contract.	Brief details of litigation.
1.	2.	3.	4.	5.	6.	7.

Place:	Signature of bidder:
Date:	Address & seal:

Format 1A

List of Technical Personnel, Giving Details about their Technical Qualifications, Experience including that in RBI.

SI. No.	Name.	Age.	Qualifications.	Construction experience.	Nature of works handled.	Name of the projects handled costing more than ₹.24.73 lakh.	Date from which employed in your organisation.	Indicate special experience (if any) such as Advanced Construction management techniques like CPM/PERT and indicate projects in which such techniques were employed if any.
1.	2.	3.	4.	5.	6.	7.	8.	9.
								_

Place:	Signature of bidder:
Date:	Address & seal:

Format 2

PREVIOUS WORK EXPERIENCE

<u>List of important similar works executed by the contractor / firm</u> (Works completed before December 01, 2023).

SI. No.	Name of similar work and location	Nature of work involved in	Name of the owner/ client and Architect. Also	Cost o	Cost of work		st of work Period of completion			Reason for delay, if	Whether work was left	Litigation/ Arbitration, if any with	Any other relevant
		the contract (e.g. Renovation of office building, residential quarters).	indicate whether Government or Semi- Government or Private Body with full postal address.	Contract Amount (₹ lakh) Actual value of work done (in ₹ lakh)	Date of commencem ent of work	Scheduled date of completion	Actual date of completion	any	incomplete or contract was terminated from either side?	details.	informati on.		
1	2	3	4.	5 a	5 b	6a	6b	6c	7	8	9	10	

١	J	^	t	۵	

- 1. Details to be furnished along with relevant documents and shall be uploaded along with Part I.
- 2. This work list is for reckoning minimum 5-year experience as specified in SI. No B of Pre-Qualification document.

Format 2A

List of important similar works 'in hand'

					Т			
SI	Name of the wok	Nature of	Name of the owner	Contract	Completion Period		Present stage of	Any other relevant
no	and location	work involved	and Architect	Amount in ₹			work with reasons	information
		in the					if the work is	
		contract	Whether				getting delayed	
		Contract	Government or				getting delayed	
			Semi- Government		Stipulated	Expected		
					Clipalatea	Expedied		
			or Private Body					
			with full postal					
			address.					
1	2	3	4	5	6(a)	6(b)	7	8

Format 3

Details of similar eligible work(s) (qualifying) completed during last five years ending November 30, 2023, from December 01, 2018 [Work(s) costing above the minimum value specified in pre-qualification criteria].

SI no	Name of similar work and location		k owner/ client and tract Architect. g. Also indicate and mobile) nos., Fax no. of the contact executive (the person Body with full postal address. k owner/ client and mobile (land line and mobile) nos., Fax no. of the contact executive (the person of bidders client who can be contacted by the bank in case it is	ID,	Cost	of work	Period of completion			Reason for delay, if	Whether work was left	Litigatio n/Arbitra tion, if	Any other relevant
		the contract (e.g. Renovation of office buildings/ residential quarters).		Contract Amount (₹ lakh)	Actual value of work done (in ₹ lakh)	Date of commen cement of work	Scheduled date of completion	Actual date of completi on	any	incomplete or contract was terminated from either side?	any with details.	informati on.	
1	2	3	4	so needed).	6 a	6b	7a	7b	7c	8	9	10	11
						OD	7 a	70	70	0	9	10	- 11

Note:

- 1. This list of work is for each qualifying works as specified in section C of Pre-qualification criteria.
- 2. For each of the qualifying works, client certificate as per Format 3A shall be uploaded

Format 3A

<u>CLIENT's CERTIFICATE REG. PERFORMANCE OF CONTRACTOR</u> (On Client's Letter Head)

Name & address of the Client :					
Details of Works executed by Shri /M/s :					
Name of work with brief particulars :					
2. Agreement No. and date :					
3. Agreement amount :					
4. Date of commencement of work :					
5. Stipulated date of completion :					
6. Actual date of completion :					
7. Details of compensation levied for delay (indicate amount) if any:					
8. Gross amount of the work completed and paid :					
9. Name and address of the authority under whom works executed:					
10. Whether the contractor employed qualified Engineer during execution of work?					
11. i) Quality of work (indicate grading) : Outstanding/Very Good/ Good/Satisfactory/poor					
(ii) Amt. of work paid on reduced rates, if any.					
12. i) Did the contractor go for arbitration?					

- ii) If yes, total amount of claim
- iii) Total amount awarded
- 13. Comments on the capabilities of the contractor.

a) Technical proficiency : Outstanding/ Very Good/ Good/ Satisfactory/ Poor

b) Financial soundness : Outstanding/ Very Good/ Good/ Satisfactory/ Poor

c) Mobilization of adequate T&P : Outstanding/ Very Good/ Good/ Satisfactory/ Poor

d) Mobilization of manpower : Outstanding/ Very Good/ Good/ Satisfactory/ Poor

e) General behavior : Outstanding/ Very Good/ Good/ Satisfactory/ Poor

Signature of the Reporting Officer* with Office seal

Note: (i) All columns should be filled in properly

(ii) * Clients Report/certificate (a) for each of qualifying similar completed works carried out for Government/ public sector companies, the certificate should be signed by the concerned Executive Engineer or an officer in an equivalent or higher rank (b) for each of the qualifying similar completed works carried out for Private companies shall accompany Tax deduction at source, TDS certificate has to be submitted for proving the credentials/contract amount.

Format 4

FINANCIAL INFORMATION

		Financial Year		
Sr.no.	Details	2020-21	2021-22	2022-23
		₹ in lakh	₹ in lakh	₹ in lakh
1	Gross Annual financial turn over certified by Charted Accountant.			
2	Profit / Loss			

Note:

- i. Statement shall be supported by figures in balance sheet/ profit & loss account with copies of audited annual financial statements/ accounts of the business of the bidder duly certified by a Charted Accountant. The Income Tax Clearance Certificates / Income Tax Assessment orders along with the latest final accounts of the business of the contractor duly certified by a Chartered Accountant, as a proof of creditworthiness.
- ii. Upload supporting documents

Format 5

FORM OF BANKERS' SOLVENCY CERTIFICATE FROM A SCHEDULED BANK (On Bankers' Letter Head)

To,
Smt. Uma Sankar
Regional Director for Tamil Nadu & Puducherry
Reserve Bank of India
Estate Department
Fort Glacis, Rajaji Salai
Chennai - 600 001.

This is to certify that to the best of our knowledge and information M/s. /Shri	a customer of our bank having marginally noted address
are/is respectable and can be treated as good for any engagement up to a I	limit of ₹(Rupees
). This certificate is issued without any guaran	ntee or responsibility on the bank or any of its officers.

For the Bank with Name, Designation & Seal

Note:- (i) Bankers' certificates should be on letter head of the Bank

(ii) In case of partnership firm, certificate to include names of all partners as recorded with the Bank.

Format 5A

Details of bidder's Banker

1	Name and full Address of the Banker	
2	Name of contact executives, Email ID, contact numbers (land line and mobile), Fax number etc.	
	(The person can be contacted at the office of their banker by the Bank in case it is needed.)	

Draft Articles of Agreement

(On Non-Judicial Stamp Paper of appropriate value)

other part.			
	and India (here	inafter called "the	Contractor") on the
Office at Mumbai-400001	(hereinafter called	d "The Bank") on	the one part and
Reserve Bank of India, Fo	ort Glacis, Rajaji Sal	ai, Chennai-600 00	1, having its Central
ARTICLES OF AGREEME	ENT made the	day of	between the
इसके बाद संविदाकार कहा गय	ा है (के बीच	_ को किया गया।	
कार्यालय मुंबई में है) जिसे इसके		, ,,) जिसे
यह करार एक ओर भारतीय रिष्	•	•	

जबिक नियोक्ता 'मिनी ऑडिटोरियम, चौथी मंजिल पर मिनी ऑडिटोरियम और आरएसओ फ्लैट के पास स्थित सीढ़ियों के मम्टी रूम, मुख्य कार्यालय भवन के तल मंजिल स्थित वॉशरूम, आंतरिक सुरक्षा यार्ड । मार्ग, वॉल्ट, सुरक्षा गार्ड के लिए चेंजिंग रूम आदि और पहली मंजिल स्थित मुख्य कार्यालय भवन और एनेक्स के बीच वाली कनेक्टिंग ब्रिज और बैंक के मुख्य कार्यालय परिसर, चेन्नै 600001 स्थित एसी प्लांट की दोहरी ऊंचाई वाली इमारत के ऊपर खुली छतों और पैरापेट दीवारों की मरम्मत और वाटरप्रूफिंग कार्य' का काम करने का इच्छुक है और कार्यों का वर्णन करने वाले विनिर्देशों और मात्राओं की अनुसूची का कारण बना है किया गया है जिस पर इसके पक्षकारों द्वारा या उनकी ओर से हस्ताक्षर किए गए हैं।

WHEREAS the Employer is desirous of carrying out the work of 'Repairs and waterproofing of open terraces and parapet walls above mini auditorium, mumty rooms of staircases near mini auditorium & RSO flat on the 4th floor, washrooms, inner safety yard / passage, vaults, changing room for Security Guards etc on the ground floor of the Main Office Building and connecting bridge between Main Office Building and Annex on the first floor and double height building housing A.C plant at Bank's Main Office premise, Chennai - 600001' and has caused drawings and specifications describing the works to be done.

और जबिक कार्य का वर्णन करने वाले विनिर्देशनों और मात्राओं की अनुसूची पर इसके पक्षकारों द्वारा अथवा उनकी ओर से हस्ताक्षर किए गए हैं।

AND WHEREAS the said drawings, the Specifications and the Schedule of Quantities have been signed by or on behalf of the parties hereto.

और जबिक संविदाकार शर्तों के अधीन आगे यहाँ नियत शर्तों और विशेष शर्तों में निर्धारित शर्तों और काम की मात्रा की अनुसूची और संविदा की शर्तों) जिन्हें इसके बाद सामूहिक रूप से "तथाकथित शर्तें" कहा जाएगा (के अनुसार काम को उक्त ड्राइंग और/या उक्त विनिर्देशन में वर्णित है और काम की मात्रा की अनुसूची में शामिल है, पर उसमें निर्धारित संबंधित दर पर गणना की गई कुल राशि पर या ऐसी अन्य देय राशि पर) इसके बाद इसे "तथाकथित संविदा राशि" कहा जाएगा (कार्य करने के लिए सहमत है)।

AND WHEREAS the Contractor has agreed to execute upon the subject to the conditions set forth herein and to the conditions set forth in the Special Conditions and in the Schedule of Quantities and Conditions of Contract (all of which are collectively hereinafter referred to as "the said Conditions") the works shown upon the said drawings and/or described in the said specification and included in the Schedule of Quantities at the respective rates therein set forth amounting to the sum as therein arrived at or such other sum as shall become payable thereunder(hereinafter referred to as 'the said Contract Amount').

एतद्वारा अब निम्नानुसार सहमति हुई है-: NOW IT IS HEREBY AGREED AS FOLLOWS:

- 1. संविदाकार उक्त शर्तों में उल्लिखित समय और नियत तरीके से उक्त संविदा राशि के भुगतान करने के मद्देनज़र, उक्त शर्तों के अधीन विनिर्देशनों के अनुसार नियत ड्राइंग और काम की मात्राओं की अनुसूची में दर्शाया गया काम निष्पादित करके पूरा करेगा।
 - In consideration of said Contract Amount to be paid at the times and in the manner set forth in the said conditions, the Contractor shall upon and subject to the said Conditions execute and complete the work shown upon the said Drawings and described in the said Drawings and described in the said Specifications and the Schedule of Quantities.
- 2. नियोक्ता, संविदाकार को उक्त संविदा राशि अथवा समय-समय पर देय होने वाली अन्य राशि उक्त शर्तों में विनिर्दिष्ट तरीके से अदा करेगा।
 - The Employer shall pay the Contractor the said Contract Amount or such other sum as shall become payable, at the times and in the manner specified in the said Conditions.
- 3. भारतीय रिज़र्व बैंक कार्य के पर्यवेक्षण, बिलों के प्रमाणन, भुगतान और विभिन्न शर्तों के कार्यान्वयन, संविदा की शर्तों के प्रबंध और प्रत्यक्ष पर्यवेक्षण की व्यवस्था करेगा।
 - The Reserve Bank of India will administer and directly arrange for supervision of works, certification of bills, making payments and implementation of various terms, conditions and stipulations of the contract.
- 4. उक्त शर्तें और साथ में दिया गया परिशिष्ट इसके साथ पढ़ा जाएगा और इस करार का हिस्सा माना जाएगा और संबंधित पक्ष इस करार की उक्त शर्तों के अधीन रहेंगे और अपनी ओर से क्रमशः उक्त शर्तों के अपने-अपने कर्तव्य का पालन करेंगे।
 - The said Conditions and Appendix thereto shall be read and construed as forming part of this agreement and the parties hereto shall respectively abide by, submit themselves to the said Conditions and perform the agreements on their part respectively in the said Conditions contained.
- 5. यहां उल्लिखित योजनाएं, करार और दस्तावेज इस अनुबंध का आधार होंगे और ठेकेदार किसी भी संशोधन, सुझावों के बिना उक्त शर्तों का अनुपालन करने के लिए सहमत है।

The plans, agreement and documents mentioned herein shall form the basis of this Contract and the Contractor agrees to comply with the said conditions without any modification, suggestions in what so ever manner.

6.	यह संविदा न तो स्थायी एकमुश्त ठेका है और न ही खंडित कार्य संविदा। अपितु यह अनुसूची में
	निहित दरों पर वास्तविक मात्राओं और संभाव्य मात्रा अथवा तथाकथित शर्तों के अनुसार रु/-
	(रुपये मात्र) (जीएसटी सहित) मिनी ऑडिटोरियम, चौथी मंजिल पर
	मिनी ऑडिटोरियम और आरएसओ फ्लैट के पास स्थित सीढ़ियों के मम्टी रूम, मुख्य
	कार्यालय भवन के तल मंजिल स्थित वॉशरूम, आंतरिक सुरक्षा यार्ड / मार्ग, वॉल्ट, सुरक्षा
	गार्ड के लिए चेंजिंग रूम आदि और पहली मंजिल स्थित मुख्य कार्यालय भवन और एनेक्स
	के बीच वाली कनेक्टिंग ब्रिज और बैंक के मुख्य कार्यालय परिसर, चेन्नै 600001 स्थित एसी
	प्लांट की दोहरी ऊंचाई वाली इमारत के ऊपर खुली छतों और पैरापेट दीवारों की मरम्मत
	और वाटरपूर्फिंग कार्य करने के लिए संविदा है।

- 7. संविदाकार उक्त शर्तों में निर्धारित की गई विधि से सिविल कार्यों और अनुषंगी कार्यों से संबंधित समस्त कार्यों को पूरा करने के लिए सभी उचित सुविधाएं प्रदान करेगा और ऐसा कार्य पूर्ण होने के बाद दीवारों, फर्श, इत्यादि को हुई किसी प्रकार की क्षिति को ठीक कराएगा।

 The Contractor shall afford every reasonable facility for the carrying out of all works in the manner laid down in the said conditions and shall make good any damages done to walls, floors etc. after the completion of such works.
- 8. नियोक्ता के पास यह अधिकार सुरक्षित है कि वह संविदा के चालू रहने के दौरान किसी भी समय, इस संविदा पर प्रतिकूल प्रभाव डाले बिना कार्य की किसी मद को जोड़ कर अथवा हटा कर उसके रेखाचित्र और कार्य के प्रकार में परिवर्तन कर दे अथवा उसके भागों को पूर्ण करवा ले। तथापि, ठेकेदार निविदा राशि से अधिक किए गए कार्यों के लिए किसी भी भुगतान के हकदार नहीं होंगे, जब तक बैंक के इंजीनियर द्वारा विशेष रूप से लिखित अनुमोदन प्राप्त नहीं किया जाता है। The Employer reserves to itself the right of altering the items to be executed by adding to or omitting any items without prejudice to this contract. However, the Contractor shall not be entitled to any payment for the works done exceeding the Tender Quantities unless specifically approved in writing by the Bank's Engineer.

9. समय को इस संविदा का सार माना जाएगा और ठेकेदार इसके द्वारा उक्त शर्तों में यथा उपबंधित कार्य आदेश जारी होने की तारीख के दसवें दिन से कार्य शुरू करने और कार्य आदेश की तारीख के 10वें दिन से 03 माह की अवधि के भीतर संपूर्ण कार्य पूरा करने के लिए सहमत हो जाता है, बशर्ते कि ऐसे प्रपत्र द्वारा लिखित रूप में समय का विस्तार किया जाए (अर्थात, समझौते के विलेख के माध्यम से या पत्रों / ईमेल के आदान-प्रदान द्वारा) जैसा कि पार्टियों द्वारा पारस्परिक रूप से तय किया जा सकता है।

Time shall be considered as the essence of this Contract and the contractor hereby agrees to commence the work from tenth day of the date of issue of work order as provided for in the said Conditions and to complete the entire work within a period of **03 months from the 10th day of date of work order** subject nevertheless to the extension of time in writing by such form (i.e., by way of a deed of agreement or by exchange of letters/emails) as may be mutually decided by the parties.

- 10. इस ठेके के अंतर्गत नियोक्ता द्वारा सभी भुगतान केवल चेन्ने में किए जाएंगे। All payments by the Employer under this Contract will be made only at Chennai.
- 11.इस करार के तहत या इससे जुड़े किसी भी कारण से उत्पन्न विवाद चेन्नै में उत्पन्न विवाद समझा जाएगा और उसके निपटान का क्षेत्राधिकार चेन्नै में ही स्थित न्यायालयों का निर्धारित क्षेत्राधिकार होगा।

All disputes arising out of or in any way connected with this agreement shall be deemed to have arisen at Chennai and only Courts in Chennai shall have jurisdiction to determine the same.

12. इस संविदा के अलग-अलग भागों को संविदाकार ने पढ़ लिया है और पूरी तरह से समझ लिया है। निविदा में उल्लिखित मात्राओं से अधिक की मात्राओं के लिए संविदाकार किसी भी भुगतान के लिए तब तक पात्र नहीं होगा जब तक यह व्यय बैंक इंजीनियर के विशिष्ट लिखित अनुदेशों के अनुसार नहीं किया गया हो।

That several parts of this Contract have been read by the Contractor and fully understood by the Contractor. The Contractor shall not be entitled for the payment for the quantities beyond the tendered quantities unless ordered for by specific written instructions from the Bank's Engineer.

13. संविदाकार इस करार के संबंध में अपने संविदात्मक दायित्वों को पूरा करने के दौरान संविदाकार को मिलने वाली कोई भी जानकारी, सामग्री तथा बैंक के बुनियादी ढांचा/सिस्टम/उपस्करों आदि के संबंध में मिलने वाली जानकारी का प्रत्यक्ष या अप्रत्यक्ष रूप से प्रकटीकरण किसी अन्य पक्षकार को नहीं करेगा तथा हमेशा इसे अतिगोपनीय बनाए रखेगा। लागू कानून का अनुपालन करने या संविदा के अधीन अपने दायित्वों को पूरा करने के लिए आवश्यक होने की स्थिति को छोड़कर संविदाकार इस संविदा के ब्यौरों को निजी दायरे में और गोपनीय रखेगा। नियोक्ता की पूर्व लिखित अनुमित के बिना संविदाकार किसी व्यापारिक या तकनीकी पेपर में या अन्यत्र कार्य के विवरण को न तो प्रकाशित करेगा, न ही प्रकाशन की अनुमित देगा और न ही इसका प्रकटीकरण करेगा।

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 Contractor during the course of discharging its 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 to 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 Employer.

- 14. किसी गोपनीय जानकारी के प्रकटीकरण के परिणामस्वरूप नियोक्ता को हुई हानि के लिए संविदाकार नियोक्ता को क्षतिपूर्ति करेगा। उपर्युक्त शर्तों का पालन न करना संविदाकार द्वारा संविदा भंग माना जाएगा और नियोक्ता क्षति का दावा करने तथा कानूनी उपाय करने का हकदार होगा। The Contractor shall indemnify the Employer for any loss suffered by the Employer as a result of disclosure of any confidential information. Failure to observe the above shall be treated as breach of contract on the part of the Contractor and the Employer shall be entitled to claim damages and pursue legal remedies.
- 15. इस करार के अधीन गोपनीय जानकारी का प्रकटीकरण न किए जाने के दायित्व को सुनिश्चित करने के लिए संविदाकार अपने कर्मचारियों के संबंध में सभी उचित कार्रवाई करेगा।

 The Contractor shall take all appropriate actions with respect to its employees to ensure that the obligations of non-disclosure of confidential information under this Agreement are fully satisfied.
- 16. प्रकटीकरण न करने और गोपनीयता के संबंध में संविदाकार का दायित्व इस करार के समाप्त होने या किसी भी कारण से समाप्त किए जाने तक बना रहेगा। The Contractor's obligations with respect to non-disclosure and confidentiality will survive the expiry or termination of this agreement for whatever reason.
- 17. संविदाकार ठेका श्रम (विनियमन और उत्सादन) अधिनियम 1970 और इसके अंतर्गत बनाए गए सभी नियमों का पालन करेगा और इसके अंतर्गत सभी आवश्यकताओं को पूरा करेगा। संविदाकार किसी एक दिन कार्य पर लगाए जाने वाले अधिकतम मजदूरों की संख्या के बारे में बैंक को बताएगा। इस संख्या में होने वाली वृद्धि को बिना किसी देरी के बैंक को बताया जाए। यदि कार्य के लिए लगाए जाने वाले मजूदरों की संख्या बीस या उससे अधिक होती है तो संविदाकार क्षेत्रीय श्रम आयुक्त से लाइसेंस प्राप्त करेगा। संविदाकार अपने द्वारा काम पर लगाए गए सभी मजदूरों/कामगारों को न्यूनतम मजूदरी का भुगतान सुनिश्चित करेगा।

The contractor shall abide by and fulfill all requirements laid down under the Contract Labour (Regulation and Abolition) Act, 1970 and the rules framed thereunder. The contractor shall submit to the Bank the maximum number of Laborers to be engaged on a single day in the job. Any subsequent increase should be informed to the Bank without delay, if the number of laborers employed for the job are twenty or more, the contractor shall obtain the license from the Regional Labour Commissioner. The contractor should ensure payment of minimum wages to all laborers/workmen staff employed by him.

18. संविदाकार/एजेंसी "कार्यस्थल पर महिलाओं का यौन उत्पीड़न (निषेध, रोकथाम और निवारण) अधिनियम, 2013" के प्रावधानों का पूर्ण अनुपालन करने के लिए पूरी तरह जिम्मेदार होगी। बैंक पिरसर के भीतर अपने कर्मचारी के खिलाफ यौन उत्पीड़न की किसी भी शिकायत के मामले में शिकायत संविदाकार/एजेंसी द्वारा गठित शिकायत समिति के समक्ष दायर की जाएगी। संविदाकार/एजेंसी उक्त शिकायत के संबंध में अधिनियम के अंतर्गत समुचित कार्रवाई सुनिश्चित करेगी।

The contractor/ agency 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 and the Contractor/Agency shall ensure appropriate action under the said Act in respect of the complaint.

- 19. संविदाकार के किसी पीड़ित कर्मचारी द्वारा बैंक के किसी कर्मचारी के विरुद्ध की गई यौन उत्पीड़न की किसी भी शिकायत का संज्ञान बैंक द्वारा गठित क्षेत्रीय शिकायत समिति द्वारा लिया जाएगा। 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 Complaint Committee constituted by the Bank.
- 20. यदि घटना में संविदाकार का कोई कर्मचारी शामिल होता है तो उस स्थिति में प्रदान की जाने वाली किसी भी मौद्रिक प्रतिपूर्ति के लिए संविदाकार उत्तरदायी होगा, उदाहरण के लिए बैंक के किसी कर्मचारी को दी जाने वाली मौद्रिक राहत यदि संविदाकार के कर्मचारी द्वारा यौन हिंसा सिद्ध हो जाती है।

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 the Bank's employee, if sexual violence by the employee of the contractor is proved.

21. कार्यस्थल पर यौन उत्पीड़न की रोकथाम और अन्य संबंधित मुद्दों पर अपने कर्मचारियों को शिक्षित करने की जिम्मेदारी संविदाकार की होगी।

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

22. संविदाकार बैंक परिसर में काम पर लगाए गए अपने कर्मचारियों की पूरी और अद्यतन सूची उपलब्ध करवाएगा।

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

- 23. संविदाकार निम्न के संबंध में भारतीय रिज़र्व बैंक के पक्ष में बीमा करवाएगा और उसे लागू रखेगा क. कार्य के निष्पादन से/दौरान होने वाली तीसरी पार्टी के नुकसान/ व्यक्ति की जान या संपत्ति को हुई क्षिति से उत्पन्न दावा।
 - ख. कार्य के निष्पादन के दौरान संविदाकार द्वारा काम पर लगाए गए कामगार के कारण हुए नुकसान/क्षिति से उत्पन्न दावा।

ग. लागू पीएफ/श्रम कानूनों, ईएसआई, विनियमों आदि का अनुपालन न किए जाने के कारण उत्पन्न कोई दावा।

The Contractor shall indemnify and keep indemnified the Reserve Bank of India against:

- a. Any claim arising out of third-party loss/ damage to life or property caused by during execution of the work.
- b. Any claim arising out of loss/ damage to the workmen engaged by the contractor during execution of the work.
- c. Any claim due to non-compliance of applicable Wages, PF / Labour laws, ESI, Regulations etc.
- 24. ठेकेदार नीचे उल्लिखित बीमा पॉलिसियों को अपने स्वयं के खर्च पर, भारतीय रिजर्व बैंक और ठेकेदार के संयुक्त नाम) पॉलिसी में भारतीय रिजर्व बैंक का नाम पहले रखा जा रहा है (में काम के आभासी समापन तक वैध लेगा। साथ ही, काम शुरू होने से पहले नियोक्ता के पास भुगतान किए गए प्रीमियम के लिए पॉलिसी और रसीदें जमा करें।
 - a) ठेकेदार सभी जोखिम नीति) सीएआर(
 - b) कामगार मुआवजा नीति) डब्ल्यूसीपी(
 - c) तृतीय पक्ष देयता) टीपीएल (नीति निम्नानुसार सीमा के साथ प्राप्त की जाएगी:
 - ।. 10,00,000/- काम की कुल अवधि के लिए।
 - ॥. २,००,०००/- प्रति घटना।

मौजूदा बीमा दिशानिर्देशों के अनुसार समग्र सीमा के अधीन।

The contractor shall take insurance policies mentioned below at their own cost, in the joint names of Reserve Bank of India and the contractor (the name of Reserve Bank of India being placed first in the policy), valid till the virtual completion of work. Also, deposit the policy and receipts for the premium paid with the employer before the commencement of the work.

- a) Contractor All Risk Policy (CAR).
- b) Workmen Compensation Policy (WCP)
- c) Third party liability (TPL) policy shall be obtained with the limits as under:
 - I. 10.00,000/- for total duration of the work.
 - II. 2,00,000/- per occurrence.

Subject to overall ceiling as per extant insurance guidelines.

25.विवाद/विसंगति के मामले में, सभी उद्देश्यों के लिए संविदा के अंग्रेजी पाठ के खंडों पर विचार किया जाएगा।

In case of dispute/discrepancy, the agreement clauses in English will be considered for all purposes.

इस संविदा के विभिन्न भागों को संविदाकार द्वारा पढ़कर पूरी तरह से समझ लिया गया है। That the several parts of this Contract have been read by the Contractor and fully understood by the Contractor. नियोक्त और संविदाकार इस बारे में साक्ष्य स्वरूप अपने-अपने हस्ताक्षर किए और इसकी दो प्रतियाँ उक्त दिन और वर्ष को तैयार की गईं।

IN WITNESS WHEREOF the Employer and the Contractor have set their respective hands to these presents and two duplicates hereof the day and year first hereinabove written.

नियोक्ता और संविदाकार इस बारे में साक्ष्य स्वरूप अपने-अपने अधिकृत हस्ताक्षरकर्ताओं के माध्यम से निष्पादित किए और संविदाकार ने इसकी दोनों प्रतियों पर अपनी सामान्य मुहर लगाई इसकी दो प्रतियों पर उसकी ओर से इन्हें उक्त दिन और वर्ष को निष्पादित किया गया।

IN WITNESS WHEREOF the Employer has set its hands to these presents through its duly authorized official and the Contractor has caused its common seal to be affixed hereunto and the said duplicate/ has caused these presents and the said two duplicate hereof to be executed on its behalf, the day and year first hereinabove written.

हस्ताक्षर खंड Signature Clause भारतीय रिज़र्व बैंक की ओर से हस्ताक्षरित एवं सुपुर्द SIGNED AND DELIVERED by the Reserve Bank of India by the hand of श्री / Shri

(नाम एवं पदनाम (/ (Name and designation) इनकी उपस्थिति में हस्ताक्षर किये गए / In the presence of (1)

पता / Address

(2)

पता / Address

यदि संविदाकार एक साझेदारी फ़र्म या एक व्यक्ति हो If the contractor is a partnership or an individual.

यदि संविदाकार एक कंपनी है तो If the contractor is a company. साक्षी / Witness SIGNED AND DELIVERED by

इनकी उपस्थिति में हस्ताक्षर किये गए / In the presence of (1)

यदि पार्टी भागीदारी फर्म या वैयक्तिक फर्म हो तो सभी अथवा सभी भागीदारों की ओर से हस्ताक्षर किये जाने चाहिए। If the party is partnership firm or an individual should be signed by all or on behalf of all the partners.

पता / Address

(2)

पता / Address

साक्षी / Witness

THE COMMON SEAL OF निम्नलिखित की उपस्थिति में दिनांक ------ को संपन्न निदेशक बोर्ड की बैठक में पारित संकल्प के अनुसरण में इस पर ----- की कॉमन मुहर लगाई गई है।

Was hereunto affixed pursuant to the resolutions passed by its Board of Directors at the meeting held on ______ in the presence of

(1)

(2)

निदेशक, जिन्होंने निम्नलिखित की मौजूदगी में इसके प्रमाणस् वरूप इन दस्तावेजों पर हस्ताक्षर किए हैं। Directors who have signed these presents in token thereof in the presence of

(1)

(2)

यदि निविदाकार उसके कॉमन मुहर के अंतर्गत हस्ताक्षर करता है तो हस्ताक्षर खंड संस्था के अन्तर्नियमों में दिए गए मुहर खंड से मेल खाने चाहिए।
If the Contractor signs under its common seal, the signature clause should tally with the sealing clause in the Articles of Association.

विधिवत गठित अटर्नी एवं श्री

द्वारा हस्ताक्षरित एवं सुर्पुद SIGNED AND DELIVERED BY the Contractor by the hand of Shri ______ and duly constituted attorney. यदि संविदाकार चाहे कंपनी के रूप में या वैयक्तिक रूप में मुख्तारनामा के अंतर्गत हस्ताक्षर करता हो तो If the Contractor is signing by hand of power of Attorney, whether a company or individual.

PROFORMA OF BANK GUARANTEE FOR EARNEST MONEY DEPOSIT / BID SECURITY (On Non-Judicial Stamp Paper of appropriate value) Place: Date: Smt. Uma Sankar Regional Director for Tamil Nadu & Puducherry Reserve Bank of India **Estate Department** Fort Glacis, Rajaji Salai Chennai - 600 001. Dear Sir. Name of Work: 'Repairs and waterproofing of open terraces and parapet walls above mini auditorium, mumty rooms of staircases near mini auditorium & RSO flat on the 4th floor, washrooms, inner safety yard / passage, vaults, changing room for Security Guards etc on the ground floor of the Main Office Building and connecting bridge between Main Office Building and Annex on the first floor and double height building housing A.C plant at Bank's Main Office premise, Chennai - 600001'. 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 tenderer shall furnish a Bank Guarantee for a sum of Rs. ___ (Rupees ____ only) as Earnest Money Deposit (EMD). M/s. (Name of the tenderer / bidder) _____, (hereinafter called as 'the tenderer / 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 Tenderer 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

	Tenderer; 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 Tenderer 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 Tenderer.
Th	is guarantee shall not be revoked by us without prior consent in writing of the RBI.
111	is guarantee shall not be revoked by us without phot consent in writing of the INDI.
We	e hereby further agree that –
a)	Any forbearance or commission on the part of the RBI in enforcing the conditions of the
uj	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 Tenderer 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 Tenderers 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 up to (four months from the last date of
	submission 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.

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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 an	d on behalf of Bank.
Author	ized 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).

Place:_____

Annex 4

PROFORMA OF BANK GUARANTEE for PERFORMANCE SECURITY DEPOSIT (On Non-Judicial Stamp Paper of appropriate value)

			L	Date:
Reserve Ba	pirector for Tamil Nad ank of India partment s, Rajaji Salai	du & Puducherry		
Dear Sir,				
auditorium washroom the ground Building a	, mumty rooms of s s, inner safety yard / I floor of the Main C	staircases near min passage, vaults, ch Office Building and rst floor and doubl	i auditorium & RSO nanging room for Se connecting bridge∃	pet walls above mini flat on the 4 th floor, curity Guards etc on between Main Office lousing A.C plant at
(hereinafter the 'Contra Contractor' AND Where	called 'the RBI') has a ct') to M/s which expression sha eas the Contractor is for a total	awarded the Contract (Name of the all include its success bound by the said amount of	for the captioned pro • Contractor) (hereina ors and assigns). Contract to submit to ₹	Singh Road, Mumbai, ject (hereinafter called after called ' the said o RBI a Performance (Rupeesd words) for the due
We,exceeding I	y the said contract(Name of, the cont	or of the terms ar the Bank), (hereinaft ractor, do hereby un	nd conditions contain er called 'the Bank'), dertake to pay to the	ined in the contract. , at the request of M/s e RBI an amount not ment of the terms and
NOW THIS	GUARANTEE WITN	ESSETH		
Succession Said Rs. Our the continue of the co	cessors, Assigns that tractor has not perfor e committed a breach contractor; we shall (Rupees guarantee shall be tr	that in the event of the remed his obligations of the remed his obligations of the remed his obligations of the C	e RBI coming to the under the said conditions shall be binding BI, pay without demundant that may be contractor under the said	dertake to RBI, their e conclusion that the ions of the contract or g on us as well as the ir to the RBI, a sum of demanded by the RBI. Guarantee Amount for aid Contract, provided, m of Rs.
(1.44)	omy).			

- 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 Contractor 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 Contractor.
- 4. This guarantee shall not be revoked by us without prior consent in writing of the RBI.

We hereby further agree that -

- f) 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 Contractor 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 Contractor 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).
 g) Our liability under these presents shall not exceed the sum of Rs. ____ (Rupees _____ only).
- h) 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.
- i) This guarantee shall remain in force up to (30 days beyond the work completion 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.
- j) 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 sign (Month) 2023/24 being herewith duly	ed and sealed this guarantee on the day of 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 behal of:	f of the Bank by the above named in the presence
Witness 1	Witness 2
Signature Name Address	Signature

FORMAT FOR POWER OF ATTORNEY FOR AUTHORIZED SIGNATORY

(On Non-Judicial Stamp Paper of appropriate value)

To,

Smt. Uma Sankar Regional Director for Tamil Nadu & Puducherry Reserve Bank of India Estate Department Fort Glacis, Rajaji Salai Chennai - 600 001.

Dear Sir/Madam,

'Repairs and waterproofing of open terraces and parapet walls above mini auditorium, mumty rooms of staircases near mini auditorium & RSO flat on the 4th floor, washrooms, inner safety yard / passage, vaults, changing room for Security Guards etc on the ground floor of the Main Office Building and connecting bridge between Main Office Building and Annex on the first floor and double height building housing A.C plant at Bank's Main Office premise, Chennai - 600001'.

We						. (Nan	ne of th	ne bidder	and a	ddress of t	heir
				stitute, appo							
				(Name a	and re	sidentia	al address	of Pov	ver of Attor	ney
holder)	who	is	presently	employed	with	us	and	holding	the	position	of
and on ou	r beha	f, all	such acts, d	eeds and thi	ngs ned	essary	y in con	nection w	th or in	ncidental to	our
bid for the	e capti	oned	Project, inc	luding signir	ng and	submi	ssion c	of all docu	ments	and provid	ding
informatio	n / res	pons	es to the Re	serve Bank	of India	(RBI)	, repres	senting us	in all	matters be	fore
RBI, and o	general	lv dea	aling with RE	I in all matter	s in cor	nectio	n with o	our propos	al for th	ne said Proi	ect.

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.

Signature/(s) of the bidder Name/(s) Stamp/Seal of the bidder Note:

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

Proforma for providing input for NEFT Payment RTGS/NEFT/ECS – MANDATE AUTHORISATION FORM

Details of the Vendor

1 Name of the Vendor

	Mann	or the vendor															
2	Addr Vend	ess of the or															
3	Emai Vend	I ID of the or															
4	Phon	e Number															
5	Mobi	le Number	0														
6	Conta	act Person															
			PA	V a	ınd	GS	ΓΙΝ	D	etai	ils							
PA	AN.				Ca He	AN ard olde ame											
GS No	STIN D.																
		Bank a	accol	ınt	pai	rticı	ılar	S (of t	he	Ve	ndo	r				
1	Name	e of the Bank															
2	Name	e of the Branch															
3		ess of the Branch															
4	IFS C	code (11 digits)															
5	MICR digits	Code (9 s)									•				•		
6	Bank (SB- -13)	account type 10/ CA-11 / CC		1													
7		Banking unt No.															

Please enclose the undernoted documents in support of the details mentioned above

- (1) a blank cancelled CTS-cheque
- (2) Photocopy of your PAN card
- (3) Proof of GST registration

Declaration

I hereby declare that the particulars given above are correct and complete. If the transaction is delayed or not effected for reasons of incomplete or incorrect information, then I would not hold the Reserve Bank of India responsible.

Date	Signature of the Vendor/ Account holder
Place	Vendor Common Seal

The Mail ID of Estate Department for Communication: estatechennai@rbi.org.in

Proforma for Indemnifying the Employer against Contract labour Rules/regulations

(On Non-Judicial Stamp Paper of appropriate value)

To.

Smt. Uma Sankar Regional Director for Tamil Nadu & Puducherry Reserve Bank of India Estate Department Fort Glacis, Rajaji Salai Chennai - 600 001.

Dear Sir/Madam

'Repairs and waterproofing of open terraces and parapet walls above mini auditorium, mumty rooms of staircases near mini auditorium & RSO flat on the 4th floor, washrooms, inner safety yard / passage, vaults, changing room for Security Guards etc on the ground floor of the Main Office Building and connecting bridge between Main Office Building and Annex on the first floor and double height building housing A.C plant at Bank's Main Office premise, Chennai - 600001'.

We, M/s (Name of contractor), hereby undertake that we shall comply with all the statutory rules/ regulations with regard to the employment of contract labour and their payment.

We also hereby fully indemnify and keep indemnified the Employer, i.e. Reserve Bank of India, against payments to be made to the contract labour and for the observance of the laws in this regard without prejudice to our right to claim indemnity from our sub-contractors.

Yours faithf	fully,	
For		

Authorised signatory

<u>Proforma for Indemnifying the Employer against Patent Rights</u> (On Non-Judicial Stamp Paper of appropriate value)

To,

Smt. Uma Sankar Regional Director for Tamil Nadu & Puduch

Regional Director for Tamil Nadu & Puducherry Reserve Bank of India Estate Department Fort Glacis, Rajaji Salai Chennai - 600 001.
Dear Sir/Madam
'Repairs and waterproofing of open terraces and parapet walls above mini auditorium, mumty rooms of staircases near mini auditorium & RSO flat on the 4th floor, washrooms, inner safety yard / passage, vaults, changing room for Security Guards etc on the ground floor of the Main Office Building and connecting bridge between Main Office Building and Annex on the first floor and double height building housing A.C plant at Bank's Main Office premise, Chennai - 600001'.
We, M/s (Name of Contractor) hereby undertake to fully indemnify and keep indemnified the Employer i.e. Reserve Bank of India against any action, claim or proceeding relating to infringement or use of any patent or design or any alleged patent or design rights and shall ourselves pay any royalties, licence fees etc. which may be payable in respect of any article or part thereof included in the contract or damages, cost and charges of all and every sort that may be legally incurred in respect thereof.
In the event of any claims made under or action brought against Employer in respect of any such matters as aforesaid, we shall, on being notified thereof, at our own expense, settle any dispute or conduct any litigation that may arise therefrom, provided that we shall not be liable to indemnify the Employer if the infringement of the patent or design or any alleged patent or design right is the direct result of an order passed by the Engineer-in-Charge in this behalf.
Yours faithfully,
For
Authorised signatory
NAME AND ADDRESS OF THE CONTRACTOR:

SIGN & SEAL OF THE CONTRACTOR:

Date:

Place:

FORMAT OF MEASUREMENT BOOK

		Page No Measurements Qu							
Full		Measurements							
Description of item of work	No.	L	В	D/H					
	Description of item of	Description No. of item of	Description No. L of item of	Description No. L B of item of	Full Measurements Description No. L B D/H of item of				

Abstract of cost for Running/Final Bill	
Running Bill no:	
M.B. No	Page No

Serial No.	Tender Item No.	Description	Quantity	Rate ₹	Unit	Amount ₹
1	2	3	4	5	6	7

GUARANTEE TO BE EXECUTED BY THE CONTRACTORFOR REMOVAL OF DEFECTS AFTER COMPLETION IN RESPECT OF WATERPROOFING WORKS

This agreement made this day of Two Thousand between
M/s(hereinafter called the GUARANTOR on the one part) and the
RESERVE BANK OF INDIA (hereinafter called the Bank on the other part) WHEREAS THIS
agreement is supplementary to a Contract dated (Hereinafter called the
Contract) and made between the GUARANTOR on the one part and the Bank on the other
part whereby the contractor inter alia undertook to render the building and structures in the
said contract completely water and leak-proof. AND WHEREAS THE GUARANTOR agreed
to give a guarantee to the affect that the said work will remain water and leak proof, for Ten
(10) Years from the date of completion of the work under the contract.

NOW THE GUARANTOR hereby guarantee that work executed by him will render the structures completely leak proof and the minimum life of such water proofing treatment shall be Ten years to be reckoned from the date of completion of the work under the contract. Provided that the guarantor will not be responsible for leakage caused by earthquake or structural defects or misuse of roof or alteration and for such purpose: (a) Misuse of roof shall mean any operation which will damage proofing treatment, like chopping of firewood and things of the same nature which might cause damage to the roof; (b) Alteration shall mean construction of an additional storey or a part of the roof or construction adjoining to existing roof whereby proofing treatment is removed in parts; (c) The decision of the Engineer-in-Charge with regard to nature and cause of defect shall be final. During this period of guarantee, the guarantor shall make good all defects and in case of any defect being found render the building waterproof to the satisfaction of the Engineer-in-Charge calling upon him to rectify the defects failing which the work shall be got done by the Bank by some other contractor at the Guarantor's cost and risk. The decision of the Engineer-in-Charge as to the cost payable by the Guarantor shall be final and binding. That if the guarantor fails to execute the water proofing or commits breach there under, then the guarantor will indemnify the principal and his successor against all loss, damage, cost expense or otherwise which may be incurred by him by reason of any default on the part of the GUARANTOR in performance and observance of this supplementary agreement. As to the amount of loss and/or damage and or cost incurred by the Bank, the decision of the Engineer-in-Charge will be final and binding on both the parties.

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SIG	SNED	FOR	AND	BEHALF	OF	THE	RESEF	RVE B	ANK	OF	INDIA
BY	′										
in t	he pres	ence o	f:								
	1										
	2										
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List of approved makes / brands of materials proposed to be used for the work by the intending bidders, under each item of the work shall be filled in the format given below and uploaded online along with Part I of the tender.

Item No.	Item.	Approved manufacturer.	Product name (to be ticked / highlighted by the intending bidder).
2.	Zinc rich epoxy primer / corrosion passivator.	Master Builders Solutions Limited.	Master Emaco P 130.
		Fosroc Chemicals (India) Limited.	Nitozinc Primer.
		Pidilite Industries Limited.	Dr. Fixit Epoxy Rich Zinc Primer.
		Name of the manufacturer in case of approved equivalent make - M/s	Or approved equivalent. * Name of the product / brand in case of approved equivalent product
2 & 3.	Shrinkage compensated / controlled, polymer modified, fibre	Master Builders Solutions Limited.	Master Emaco S 348
	reinforced, cementitious, ready to use, trowelable	Fosroc Chemicals (India) Limited.	Rendroc SP40.
	structural repair mortar.	Pidilite Industries Ltd.	Dr. Fixit Polymer Mortar HB.
		Name of the manufacturer in case of approved equivalent make - M/s	Or approved equivalent. * Name of the product / brand in case of approved equivalent product
6.	Resin / epoxy-based anchor / re-bar grouts.	Master Builders Solutions Limited.	Master Flow 920 ANS.
		Fosroc Chemicals (India) Limited.	Lokfix E45T.
		Pidilite Industries Ltd.	Dr. Fixit Epoxy Rebar Grout.

		Name of the manufacturer	* Name of the product
		in case of approved equivalent make - M/s	/ brand in case of approved equivalent product
7.	Integral liquid waterproofing compound for concrete	Fosroc Chemicals (India) Limited.	Conplast WL Xtra.
	and plaster.	Pidilite Industries Limited. Sika (India) Limited.	Dr. Fixit Pidiproof LW+ Sika Cim Pink.
		Name of the manufacturer in case of approved equivalent make - M/s	* Name of the product / brand in case of approved equivalent product
8 & 10 (i)	Crack filler / repair mortar.	Master Builders Solutions Limited.	Master Emaco S 348.
		Fosroc Chemicals (India) Limited.	Rendroc SP40.
		Pidilite Industries Limited.	Dr. Fixit Polymer Mortar HB.
		Name of the manufacturer in case of approved equivalent make - M/s	* Name of the product / brand in case of approved equivalent product
10 (ii).	Two component, solvent free, fast setting / drying,	Master Builders Solutions Limited.	MasterSeal P 2525.
	high performance epoxy resin based liquid primer.	Fosroc Chemicals (India) Limited.	Nitoprime 31.
		Pidilite Industries Limited.	Dr. Fixit Cipoxy 16D.
		Name of the manufacturer in case of approved equivalent make - M/s	* Name of the product / brand in case of approved equivalent product
10 (iii).	Dry Silica / Quartz sand.	Master Builders Solutions Limited.	Master Top SRA No. 3.
		Name of the manufacturer in case of approved equivalent make -	* Name of the product / brand in case of approved equivalent

		M/s	product
			·
10 (iv).	Fast setting / drying, two component, solvent free, 100 % solid	Master Builders Solutions Limited.	Master Seal M 800.
	content, Hybrid Polyurea, liquid, cold applied, elastomeric,	Fosroc Chemicals (India) Limited.	Fosroc Polyurea WH 200.
	seamless, spray applied water-proofing membrane.	Pidilite Industries Limited.	Dr. Fixit Superseal 4500 PUH.
		Name of the manufacturer in case of approved equivalent make - M/s	* Name of the product / brand in case of approved equivalent product
10 (v).	Two component, high solids, aliphatic Polyurethane based UV	Master Builders Solutions Limited.	MasterSeal TC 268
	stable protective topcoat.	Fosroc Chemicals (India) Limited.	Deckguard PU.
		Pidilite Industries Limited.	Dr. Fixit Superseal – TC.
		Name of the manufacturer in case of approved equivalent make - M/s	* Name of the product / brand in case of approved equivalent product
11.	Water based acrylic emulsion polymer primer.	Master Builders Solutions Limited.	Master Seal 399.
	primer.	Fosroc Chemicals (India) Limited.	Nitoprime AW.
		Pidilite Industries Limited.	Dr. Fixit Prime Seal.
		Name of the manufacturer in case of approved equivalent make - M/s	* Name of the product / brand in case of approved equivalent product
11.	water based acrylic elastomeric waterproof / anticarbonation	Master Builders Solutions Limited.	Master Protect ® 300.
	decorative coating (white base).	Fosroc Chemicals (India) Limited.	Nitocoat Wallguard.

Page **165** of **173**

	Pidilite Industries Limited.	Dr. Fixit Raincoat Waterproof Coating.
	Name of the manufacturer in case of approved equivalent make - M/s	/ brand in case of approved equivalent

Date:

Place: Signature of the bidder with seal & address:

^{*} TDS of the equivalent product proposed by the intending bidder, along with test reports (not older than 6 months from the due date for submission of the tender), from National Test House or any other approved government laboratories or approved equivalent international laboratories shall be invariably uploaded along with Part I of the tender.

Section - IX

Schedule of Quantities

Item No.	Description of item.	Quantity.	Unit.
1.	Dismantling the 'China Mosaic/ Clay tiles' / plaster	,	
		Quantity.	OTHE.
	dismantling, using wire brush / brooms, after sprinkling water, shifting, lowering, disposing / stacking at location(s) shown by the Engineer-in-charge, within the Bank's		
	premises and carting the debris away from the Bank's premises etc., complete as directed by Bank's Engineer.	675.00	Sqm.
2.	Repairs to damaged R.C.C members. Providing and repairing the damaged R.C.C members like columns, roof slabs, beams, sill slabs of windows, coping of parapet walls, sunshades, lintels etc., comprising the following: i) Carefully dismantling and removing the loose / spalled plaster & concrete to expose the intact surfaces of the R.C.C members / corroded reinforcement bars, using hammer and chisel or any other approved methods, thoroughly cleaning the exposed surfaces of R.C.C members using clean water, wire brush etc., as directed by the Engineer-in-charge. ii) Thoroughly cleaning the corroded reinforcements including removing the rust scales using chisel, hammer and approved quality and make rust removing solutions / chemicals, used as per manufacturers' specifications, providing and applying a coat of approved make, two components, solvent borne zinc rich epoxy primer / corrosion passivator of approved make and brand, for the exposed surfaces of the steel reinforcements as per manufacturer's specifications and as directed by the Engineer-in-charge.		

	iii) Providing and rendering shrinkage compensated / controlled, polymer modified, fibre reinforced,		
	cementitious, ready to use, trowelable structural		
	repair mortar of approved make and brand used as per manufacturers' specifications, for an average		
	thickness of up to 20 mm, to repair / re-habilitate		
	the damaged R.C.C members true to plumb, line		
	and level to make them up to the original shape &		
	size of the members, after preparing the surface of the members to be repaired as per		
	manufacturer's specification and as directed by		
	Banks Engineer. If the average thickness of mortar		
	exceeds 20 mm, it shall be done in layers and each		
	subsequent layers of mortar as per the		
	specifications above, shall be rendered (which shall be measured separately under item No. 3 below),		
	after proper curing of the previous layer(s), all as		
	directed by the Engineer-in-charge. Necessary		
	scaffolding, curing, cleaning, disposing the dust /		
	debris generated from the work and carting away		
	the same from the Banks premises, cleaning of the surfaces stained / affected during execution of the		
	item etc., are also included in the scope of the work.	5.00	Sqm.
3.	Providing and rendering additional layers of polymer		
	modified cement plaster.		
	Providing and rendering shrinkage compensated / controlled, polymer modified, fibre reinforced,		
	cementitious, ready to use, trowelable structural repair		
	mortar, all as per the specifications under item No. 2		
	above, but for additional layers of average thickness of 15		
	mm, as additional layers over the base layer(s) rendered		
	as per item No. 2 above or subsequent additional layer(s) under this item. These subsequent layers shall be applied		
	after proper curing of the previous layer(s), all as per the		
	manufacturers specifications and as directed by the		
	Engineer-in-charge. The scope of work also includes		
	necessary scaffolding, curing, disposing the debris generated from the work, cleaning of the surfaces stained		
	/ tarnished by splashing of the chemicals / mortar etc.	10.00	Sqm.
4.	Dismantling and removing the debonded /		,
	disintegrated / loose screed concrete / brick bat coba		
	/ Surkhi.		
	Carefully dismantling and removing the debonded /		
	disintegrated / loose screed concrete / brick bat coba /		
	Surkhi, along with mortar in patches having regular		
	geometric shapes, using mechanical cutters, chisel and		
	hammer or any other approved method, shifting, lowering		I
	and disposing / stacking at location(s) shown by the		1

	Engineer-in-charge, within the Bank's premises and		
	carting away the dust / debris generated from the work,		
	away from the Bank's premises.	5.00	Cum.
5.	Providing, cutting, straightening, bending, tying and		
	placing in position TMT bars as thermal reinforcement		
	mesh / mat and shear-connectors.		
	Providing, cutting, straightening, bending, tying using 18		
	SWG G.I binding wires, approved quality and make, 10		
	mm diameter Thermo-Mechanically Treated (TMT) bars of		
	grade Fe-500D or more at a spacing of 200 mm c/c both		
	ways and placing them in positions as thermal		
	reinforcement meshes / mats on the top of the brick bat		
	coba / Surkhi exposed after dismantling and removing the China Mosaic / clay tiles / plaster finish and screed		
	concrete as per item No. 1 & 4 and 200 mm long bars as		
	shear connectors to be inserted in to the holes / bores to		
	be drilled in to the brickbat coba / Surkhi. The scope of		
	work shall include providing, casting, curing and placing		
	cover blocks having 50 mm x 50 mm x 50 mm dimensions,		
	using C.M 1:3 made from Portland cement and washed		
	river sand including tying the same to reinforcement bars		
	at a spacing not exceeding 1.00 m c/c both ways to ensure		
	proper cover to the reinforcements etc., complete as		
	directed by the Engineer-in-charge. The rate shall include		
	wastages, cost of binding wire etc. Authorized laps shall be measured and paid for. The rate shall be excluding		
	drilling of holes / bores into the brick bat coba / Surkhi to		
	insert the shear connectors and grouting the same, which		
	are covered under the scope of work under item No. 6		
	below.	535.00	Kg.
6.	Drilling holes / bores into the brick bat coba / Surkhi		J
	layer and fixing the shear connectors by inserting		
	them into these holes / bores and grouting using		
	anchor grouts.		
	Drilling 12 mm diameter and 100 mm deep holes / bores		
	at a spacing not exceeding 1.00 m c/c both ways, into the		
	brick bat coba / Surkhi, exposed as per item No. 1 & 4 above and fixing the shear connectors by inserting them		
	into these holes / bores and securing them by grouting		
	using approved quality and make anchor grouts as		
	directed by the Engineer-in-charge.	95.00	Each.
7.	Providing and laying screed concrete.		
	Providing, mixing, laying, spreading, grading,		
	consolidating and finishing P.C.C made by manual		
	batching and mixing, approved quality and make Portland		
	Cement, approved quality washed river sand and 20 mm		
	and down size graded granite metals in the ratio 1:2:4 and		
	modified with approved quality and make integral		
L	The state of the s		

	waterproofing liquid admixture for concrete, plaster and		
	mortars used at a dosage of 200 ml per 50 Kg of cement,		
	as per the manufacturers specifications and as directed by		
	the Bank's Engineer, to make up the portions of screed		
	concrete layer dismantled and removed from the top of the		
	brick bat coba / Surkhi layer of weather-proof course,		
	under item No. 4 above. The screed concrete shall be		
	consolidated and finished smooth, using mechanical		
	needle / platform vibrators, hand rammers, screeding		
	bars, trowels and floats. Thread impressions using 3-4 mm		
	diameter threads shall be made on the surface of the		
	freshly laid screed concrete before the initial setting of the		
	same, at a spacing not exceeding 0.60 m c/c in both		
	directions. The scope of work shall include necessary		
	shuttering, if required as per site conditions, curing,		
	disposing and carting away the debris out of the Bank's		
	premises etc., as directed by the Bank's Engineer.	5.00	Cum.
8.	Making grooves and refilling them on the plastered		
	surfaces of the parapet walls.		
	Making continuous grooves, having 10 mm width and 10		
	mm depth (200 mm above covings / fillets finished with		
	China Mosaic), on the plastered vertical surfaces of the		
	parapet walls of the open terraces, by cutting using		
	mechanical rotary cutters and raking using chisel and hammer or any other approved method. These grooves		
	shall be thoroughly cleaned using, jet of water /		
	compressed air, wire brushes / brooms / vacuum cleaners		
	etc., to make them free of dust, loose matter and laitance		
	and filled & finished with approved make shrinkage		
	compensated / controlled, polymer modified, fibre		
	reinforced, cementitious, ready to use, trowelable		
	structural repair mortar as per the manufacturer's specifications and as directed by the Engineer-in-charge.		
	The rate shall include necessary curing, removing /		
	cleaning the surplus material / spill outs / debris, disposing		
	off and carting away the debris from the Bank's Premises		
	etc., complete as directed by the Engineer-in-charge, after		
	application, finishing and curing of the liquid-waterproofing		
	membrane to be applied as per item No. 10 below.	300.00	Rm.
9.	Making grooves and refilling them on the surfaces of		
	the existing / newly laid screed concrete layer.		
	Making continuous grooves, having 5 mm width and 5 mm		
	depth on the surfaces of the existing / newly laid screed		
	concrete layers on the open terraces, by cutting using		
	mechanical rotary cutters and raking using chisel and		
	hammer or any other approved method. These grooves		

compressed air, wire brushes / brooms / vacuum cleaners etc, to make them free of dust, loose matter and laitance and filled & finished with approved make epoxy sealants as per the manufacturer's specifications and as directed by the Engineer-in-charge. The rate shall include removing / cleaning the surplus material / spill outs / debris, disposing off and carting away the debris from the Bank's Premises etc complete as directed by the Engineer-in-charge before application of the liquid-waterproofing membrane to be applied as per item No. 10 below.	70.00	Rm.
10. Providing and applying Hybrid Polyurea Liquid membrane water-proofing system. Preparing the surface of the screed concrete / plaster on the top of the weather-proof course and vertical surfaces of walls / parapet walls up to 300 mm from the highest point of the finished surface of the weather-proof treatment on the open terrace by making the surface rough using mechanical grinding / buffing machines, thoroughly cleaning the surface using wire brush / brooms / dusters / emery papers / jet of clean water / compressed air equipment / heavy duty vacuum cleaners etc., to remove the layer(s) of moss / fungi / algae / dust / oil / grease / loose particles / decayed matter, laitance etc., to expose the virgin surface, providing and filling / levelling the surface pits / undulations / dents with approved quality and make solvent free, high performance, non-slumping epoxy based bedding and repair mortar / grout as per manufacturer's specifications, providing and applying elastomeric hybrid polyurea liquid water-proofing membrane system comprising the following; i) Opening and filling of surface dents / cracks. Carefully cutting and opening the crevices / cracks having width and depth up to 10 mm, on the surface of the concrete / plaster finish on the top of the weather-proof course / parapet walls on the open terrace using mechanical cutters in 'V' shape in cross-section having width and depth up to 10 mm each, cleaning the same using compressed air equipment / heavy duty vacuum cleaners / clean jet of water / wire brush etc., providing,		

quality and make solvent free, high performance, nonslumping epoxy based bedding and repair mortar / grout as per the manufacturer's specifications and as directed by the Engineer-in-charge, including necessary curing, removing / cleaning the surplus materials / spill outs / debris, disposing and carting away the debris from the Bank's Premises etc., complete as directed by the Engineer-in-charge.

ii) Spray applied epoxy primer

Providing and applying two component, solvent free, fast setting / drying, high performance epoxy resin based liquid primer over the surfaces prepared as above, by means of a specially designed two / plural component, high pressure spraying equipment / roller as per manufacturer's specifications for an average thickness of not less than 100 microns.

iii) Sand broadcasting

Providing and applying approved quality and make dry silica / quartz sand by evenly broadcasting @ 0.75 Kg Per Sqm, over the entire area primed as per (ii) above, while the primer is still in tacky state. When sufficiently cured, the surface shall be cleaned to remove any loose sand.

iv) <u>Spray applied elastomeric hybrid polyurea water-proofing membrane</u>

Providing and applying fast setting / drying, two component, solvent free, 100 % solid content, Hybrid Polyurea, liquid, cold applied, elastomeric, seamless, spray applied water-proofing membrane, over the surface prepared as per (iii) above, up to and inside the grooves made as per item No. 8 above, using a specially designed, two / plural component, high pressure spray equipment as per manufacturer's specifications to achieve an average Dry Film Thickness of 2 mm. The finished water proofing membrane after curing shall have a tensile strength not less than 8 N/mm² (MPa), elongation not less than 400%, Shore A hardness not less than 70 and Tear Strength not less than 30 N/mm.

v) <u>UV stable Polyurethane Topcoat</u>

Providing and applying two coats of two component, high solids, Polyurethane based UV stable protective top coat having white shade of approved quality and make, applied with roller / brush / using a specially

	designed, two / plural component, high pressure spray equipment as per manufacturer's specifications, over the water-proofing membrane applied as per (iv) above, within 12 to 24 hours after completion of the spray application of the water-proof membrane applied as per (iv) above to achieve a Dry Film Thickness (DFT) of not less than 100 microns. The surfaces shall be suitably prepared as per manufacturers' specifications before application of each coat of chemicals including providing and treating the surfaces where growth of algae / fungi / moss is noticed with proprietary biocides. The chemicals / materials shall be applied / used strictly as per the manufacturer's specifications and instructions of Bank's Engineer. The scope of work shall include providing and making 50 mm x 50 mm fillets (coving) at junctions of floor and walls, wherever required, using polymer modified cement concrete prepared as under item No. 7 above including necessary curing. The rate shall also include, removing / cleaning the surplus material / spill outs / debris disposing and carting away the dust / debris generated from the work		
	out of the Bank's premises. Bidders shall consider all required materials including handling, loading, unloading, leads, lifts, wastages, labour, tools, plants, machinery, transport etc., required for successful completion of the work, while quoting the rates. The rate shall also include proper barricading of the area and providing temporary screens with proper supporting system, all as approved by the Engineer-in-charge around the area of work to prevent spreading of chemicals / dust to other areas during execution of work.	855.00	Sqm.
11.	Providing and applying waterproof coating on parapet walls / walls. Preparing the vertical / horizontal surfaces of parapet walls / copings / walls etc., using wire brush and clean jet of water to remove the dust / organic matter / algae / fungi / grease / oil / or any other foreign matter, allowing them to dry, providing and applying two or more coats of water based acrylic elastomeric water proof / anticarbonation decorative coating (white base) as per manufacturer's specifications over a coat of water based acrylic emulsion polymer primer as per manufactures' specifications including tinting with pigments to get the approved shade of the adjacent finishes on the wall etc., as directed by		

Bank's Engineer. Providing & erecting knock-down type		
tubular steel double scaffolding with staging, strong and		
safe enough for execution of the item is also included		
under the scope of work. The same shall be dismantled,		
disposed and cleared from the Bank's premises after		
completion of the work.	230.00	Sqm.

Date:

Place: Signature of the bidder with seal & address: