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मु. सं. (वि. सं.) - जा. 870-30,300-11-1-2005 - www.medonline.gov.in

दि. न. नि. प. 37

दिल्ली नगर निगम

निविदा आमंत्रण सूचना

1. दिल्ली नगर निगम की ओर से Provision of AC, CCTV, Online UPS, Water Cooler & allied works at Ayurvedic Dispansary Punjab Khor for "Ayushman Arogya Mandir" in ward no. 31 (Nangal Thakran) under Narela zone:

के लिए दिल्ली नगर निगम के अनुमोदित कार्य
 दर/मद दर निविदाएं आमंत्रित की जाती हैं। प्रतिशत

1.1 कार्य को अनुमानित लागत रु. 9,37,062/- है। तथापि, यह अनुमानित लागत मोटे तौर पर एक मार्ग-निर्देश मात्र है।

1.2 निविदाएं दिल्ली नगर निगम के पात्र ठेकेदारों को जारी की जाएंगी, बशर्ते, वे समुचित प्राधिकारी से नीचे विनिर्दिष्ट परिणाम वाले समरूप कार्यों को संतोषजनक ढंग से पूरा किए जाने संबंधी निश्चित प्रमाण प्रस्तुत करें जो सक्षम प्राधिकारी की संतुष्टि के अनुसार हों :-

1.3 निविदा कागजात जारी करने हेतु पात्रता का मापदण्ड :

- | | |
|--|---|
| 1.3.1 रु. 25 लाख से ऊपर किन्तु रु. दो करोड़ तक की अनुमानित लागत वाले कार्यों के लिए। | पिछले 5 वर्षों के दौरान कम से कम रु. लाख प्रत्येक की लागत वाले तीन समरूप कार्य। |
| 1.3.2 रु. 2 करोड़ से ऊपर किन्तु रु. 3 करोड़ तक की अनुमानित लागत वाले कार्यों के लिए | पिछले 5 वर्षों के दौरान कम से कम रु. 75 लाख प्रत्येक की लागत वाले तीन समरूप कार्य। |
| 1.3.3 रु. 3 करोड़ से ऊपर किन्तु रु. 5 करोड़ तक की अनुमानित लागत वाले कार्यों के लिए | पिछले 5 वर्षों के दौरान कम से कम रु. एक करोड़ प्रत्येक की लागत वाले तीन समरूप कार्य। |
| 1.3.4 रु. 5 करोड़ से ऊपर की अनुमानित लागत वाले कार्यों के लिए | पिछले 7 वर्षों के दौरान कम से कम रु. दो करोड़ प्रत्येक की लागत वाले तीन समरूप कार्य अथवा कुल मिलाकर रु. 6 करोड़ से ऊपर की लागत वाले दो समरूप कार्य। |

इस खण्ड के उद्देश्य के लिए 'समरूप कार्य' का अर्थ है Provision of AC, CCTV, online UPS, Water cooler & allied work के कार्य।

2. सफल निविदाकारों के साथ, निर्धारित प्रपत्र सं. ए-33/ए-34 पर, जोकि दि. न. नि. के प्रकाशन के रूप में उपलब्ध हैं, करार किया जाएगा, निविदाकार उक्त प्रपत्र के विभिन्न निबंधन एवं शर्तों के अनुसार अपनी दरें बताएगा।

3. निर्माण कार्य पूरा करने के लिए अनुमत समय 120 days कार्य प्रारंभ करने के लिखित आदेश की तिथि के बाद के 10th वें दिन से अथवा निविदा कागजात में सूचित चरणों, यदि कोई हों, के अनुसार, कार्यस्थल सौंपे जाने के प्रथम दिन से, जो भी बाद में हो, होगा।

4. कार्य हेतु कार्य स्थल उपलब्ध है

yes

अथवा

कार्य हेतु कार्यस्थल नीचे लिखे अनुसार भागों में उपलब्ध करा दिया जाएगा :-

5. प्रपत्र जारी करने हेतु आवेदन, निविदाएं खोले जाने की निर्धारित तिथि के चार दिन पूर्व सायं 4 बजे के बाद से नहीं स्वीकार किए जाएंगे। निविदा-प्रपत्रों का निर्गम, निविदा खोले जाने की निर्धारित तिथि के तीन दिन पूर्व बन्द कर दिया जाएगा।

रेखांक, विनिर्देश, कार्य के विभिन्न वर्गों के लिए मात्राओं की अनुसूची के सहित निविदा कागजात एवं ठेके की शर्तों का सैट जिनका उस ठेकेदार द्वारा अनुपालन किया जाना है, जिसकी निविदा स्वीकृत हो जाए तथा अन्य आवश्यक कागजात रविवार एवं सार्वजनिक छुट्टियों को छोड़कर, प्रति दिन 11 बजे पूर्वाह्न से 4 बजे अपराह्न के बीच..... EE (Elec.) INZ के कार्यालय में देखे जा सकते हैं। मानक प्रपत्र को छोड़कर, निविदा कागजात उक्त कार्यालय से ऊपर निर्दिष्ट समय के दौरान रु. 590/- की नकद राशि देकर प्राप्त किए जा सकेंगे।

6. निविदाकार को निविदा-पत्र त्रेचे जाने के पहले उसे समय-समय पर यथा-संशोधित वित्त मंत्रालय के दि. 2-7-1970 के कार्यालय ज्ञापन सं. 67/30/69/आई.टी.एल. क तहत यथापरिवर्ति परिशोधित प्रपत्र में एक आयकर बेवाकी प्रमाण-पत्र प्रस्तुत करना होगा।

7. निविदाएं जो हमेशा मुहरबंद लिफाफे में रखी जानी चाहिए तथा उन लिफाफों पर कार्य का नाम लिखा जाना चाहिए..... EE INZ द्वारा तारीख..... को 3-00 बजे सायं तक प्राप्त की जाएंगी और उसी दिन 3-30 बजे सायं उनके द्वारा या उनके प्राधिकृत प्रतिनिधि द्वारा अपने कार्यालय में खोली जाएंगी।

8. निविदा के साथ नकद/..... Commissioner of MCD के खाते में जमा करने हेतु Commissioner of MCD के पक्ष में देय किसी अनुसूचित बैंक की मांग-जमा रसीद के रूप में रु. 17,850/- की धरोहर राशि होनी चाहिए। जिस ठेकेदार को, किसी मामले में धरोहर राशि जमा न करने की छूट प्राप्त हो, वह निविदा के साथ उस पत्र की प्रमाणित प्रति लगाएगा, जिसके द्वारा उसे धरोहर राशि जमा न करने की छूट दी है और जब उससे मूल पत्र मांगा जाए, वह उसे प्रस्तुत करेगा।

9. कार्य का व्यौरा इस प्रकार है :-

Provision of AC, CCTV, Online UPS, Water Cooler & allied works at Ayurvedic Dispansary Punjab Khori for "Ayushman Arogya Mandir" in ward no: 31 (Nangal-Thakran) under Narela zone.

निविदाकारों द्वारा जांच के लिए कार्यों से संबंधित अन्य नबशों तथा कागजातों का प्रतियां उपर्युक्त अधिकारी के कार्यालय में खोली जाएंगी।

निविदाकारों को सलाह दी जाती है कि वे निविदा प्रस्तुत करने के पहले कार्यस्थल एवं उसके आस-पास की जगह, जमीन की प्रकृति एवं अनमृदा (जहां तक व्यवहार्य हो), कार्यस्थल का रूप एवं प्रकृति, कार्यस्थल तक पहुंचने के साधन, स्थान जो उन्हें चाहिए, उसका निरीक्षण व जांच कर लें तथा जोखिम, आकस्मिकता एवं अन्य परिस्थितियों से, जो निविदा को प्रभावित कर सकती हैं, संबंधित आवश्यक जानकारी स्वयं प्राप्त कर सन्तुष्ट हो लें।

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यह माना जायेगा कि निविदाकार को कार्यस्थल के बारे में पूरी जानकारी है, चाहे उसने इसका निरीक्षण किया हो या नहीं, तथा बाद में किसी भी भ्रूति या अन्य बातों के लिए कोई अतिरिक्त प्रभार अनुभव नहीं होगा। कार्य निष्पादन हेतु सभी प्रकार की सामग्री, औजार एवं संयंत्र, जल, बिजली लाने के साधन, कामगारों के लिए सुविधाएँ तथा अन्य अपेक्षित सेवाओं का प्रबन्ध करने तथा उनके रख-रखाव का उत्तरदायित्व स्वयं निविदाकार का होगा, जब तक अन्यथा विशेष रूप से करार में इसका उल्लेख न किया गया हो। निविदाकार द्वारा निविदा प्रस्तुत करना यह सूचित करता है कि उसने इस सूचना एवं अन्य सभी करार-दस्तावेजों को पढ़ लिया है तथा उसे किए जाने वाले कार्य का अभिप्राय एवं विनिर्देशों, शर्तों व दूरे जिन पर विभाग द्वारा उन्हें सामान, औजार एवं संयंत्र आदि दिए जाएंगे तथा स्थानिय स्थितियों और अन्य कारक जो कार्य में निष्पादन पर प्रभाव डालें, के बारे में पूरी जानकारी है।

10. सक्षम प्राधिकारी, दि.न.नि. की ओर से न्यूनतम या किसी अन्य निविदा को स्वीकार करने के लिए अपने आपको आवेदन नहीं करते हैं और प्राप्त हुई सभी निविदाओं या किसी भी निविदा को बिना कारण बताएँ अस्वीकार करने का अधिकार अपने पास सुरक्षित रखते हैं। वे निविदाएं जिनमें दो गई शर्तें पूरी नहीं की गई हैं या किसी मामले में अपूर्ण हैं, अस्वीकार कर दी जाएंगी।
11. निविदाओं के मामले में किसी भी प्रकार का प्रत्यक्ष या अप्रत्यक्ष प्रेरण का पूर्णतया निषेध है तथा उन ठेकेदारों को निविदाएं जो प्रेरण का सहारा लेंगे, अस्वीकार कर दी जाएगी।
12. सक्षम प्राधिकारी, दि.न.नि. की ओर से पूरी निविदा या उसके किसी भाग को स्वीकार करने का अधिकार अपने पास सुरक्षित रखते हैं तथा निविदाकार कथित दर पर निष्पादन के लिए बाध्य होगा।
13. ठेकेदार को दि.न.नि. परिमंडल में (जो उसके निष्पादन के लिए उत्तरदायी है), जिसमें उसका नजदीकी रिश्तेदार, मंडल लेखापाल या अधीक्षण इंजीनियर एवं सहायक इंजीनियर (दोनों को मिलाकर) की श्रेणियों के बीच किसी भी हैसियत के अधिकारी के रूप में तैनात हो, कार्यों के लिए निविदा देने की आज्ञा नहीं होगी। वह उन व्यक्तियों के नामों को भी सूची देगा जो किसी भी हैसियत में उसके साथ कार्य कर रहे हों या जिन्हें उसके द्वारा बाद में भर्ती किया गया हो तथा जो दिल्ली नगर निगम में कार्यरत किसी ए/वी श्रेणी के अधिकारी के नजदीकी रिश्तेदार हों। यदि ठेकेदार इस शर्त को भंग करेगा तो उसका नाम इस विभाग की ठेकेदारों की अनुमोदित सूची से हटा दिया जाएगा।
14. भारत सरकार के किसी इंजीनियरी विभाग में इंजीनियरी या प्रशासनिक कार्यों में लगे हुए सहायक अभियन्ता रैंक के किसी इंजीनियर को या किसी अन्य सहायक अभियन्ता के समकक्ष अधिकारी को सरकारी नौकरी से मेबायूक होने पर दो साल तक, दि.न.नि. की पूर्वलिखित अनुमति बिना ठेकेदार की हैसियत से काम करने की अनुमति नहीं है। यदि किसी समय यह पाया गया कि ठेकेदार या उसका कर्मचारी, ऐसा व्यक्ति है जिसने निविदा प्रस्तुत करने से पहले को ठेकेदार की सेवा में लगने के पहले विभाग से अनुमति नहीं ली थी, तो यह ठेका रद्द किया जा सकता है।
15. कार्यों के लिए निविदा, निविदाओं के खुलने की तारीख से^{90th} दिन तक स्वीकृति हेतु खुली रहेगी। यदि निविदाकार उक्त अवधि के पहले अपनी निविदा वापिस ले लेता है या निविदा की शर्तों और निबंधनों में कोई संशोधन करता है जो विभाग को स्वीकार्य नहीं है, तो सरकार किसी अन्य अधिकार या उपचारी उपाय पर प्रतिकूल प्रभाव डाले बिना ऊपर किए गए उल्लेख के अनुसार उक्त धरोहर राशि का 50 प्रतिशत जब्त करने के लिए स्वतंत्र होगी।

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यह निविदा आमंत्रण सूचना, करार दस्तावेज का एक हिस्सा होगी। सफल निविदाकार/ठेकेदार, स्वीकारकर्ता प्राधिकारी द्वारा निविदा स्वीकार किए जाने के बाद कार्य प्रारंभ किए जाने की निर्धारित तिथि से 15 दिनों के भीतर निम्नलिखित को शामिल करते हुए संविदा पर हस्ताक्षर करेगा :-

(क) निविदा आमंत्रण सूचना, अतिरिक्त शर्तों सहित सभी कागजात, विनिर्देश एवं नक्शे, यदि कोई हों, जो निविदा आमंत्रण के समय निविदा के रूप में जारी किए गए हों तथा इस बारे में किए गए किसी पत्राचार सहित इसकी स्वीकृति।

(ख) मानक दि.न.नि. प्रपत्र संख्या ए-33/ए-34

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may be approved please. हस्ताक्षर

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दिल्ली नगर निगम के लिए और उनकी ओर से

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मू. प्रेस (सि.सा.)—गाब 869—2 साख—7-1-2005—www.mcdonline.gov.in

दि.न.नि. ए-33/ए-34

दिल्ली नगर निगम

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कार्यों के लिए प्रदत्त दर / मद दर निविदा एवं संविदा

Provision of AC, CCTV, Online UPS, Water Cooler & allied works at Ayurvedic
(अ) Dispansary, Punjab Khor for "Ayushmarr Arogya Mandir" in ward no 31
(Nangal Thakran) under Narela zone..... कार्य के लिए निविदा

(क) दिनांक.....को.....वजे.....
.....के कार्यालय में प्रस्तुत की जानी है।

(ख) उन निविदाकारों के समक्ष खोली जाएंगी जो दि.....को.....वजे.....
.....के कार्यालय में उपस्थित रहेंगे।

सेवा में प्रेषित (ठेकेदार).....

कागजात जारी करने वाले अधिकारी के हस्ताक्षर :.....

पद.....

जारी करने की तिथि.....

निविदा

मैंने/हमने कार्य के लिए निविदा आमंत्रण सूचना, अनुसूची-क, ख, ग, घ, ङ और च लागू विनिर्देश, नक्शे एवं डिजाइन, सामान्य नियम एवं निर्देश, ठेके के उपबंध, विशिष्ट शर्तों, दर अनुसूची एवं अन्य कागजात तथा ठेके की शर्तों में दिए गए नियम तथा निविदा कागजात में उल्लिखित अन्य बातों को पढ़ व जांच लिया है।

मैं/हम, एतद्वारा दि.न.नि. के लिए अनुसूची 'च' में विनिर्दिष्ट समय के अन्दर विनिर्दिष्ट कार्य, यथा—मात्राओं की अनुसूची तथा सभी संबंधित विनिर्देशों, डिजाइनों, नक्शों के अनुरूप तथा सामान्य नियमावली के नियम-1 और ठेके की शर्तों के खंड-11 में उल्लिखित लिखित अनुदेशों एवं ऐसी सामग्रियों, जो प्रदान की जाती हैं और उसके संबंध में, ऐसी शर्तों जो लागू होने के अनुरूप निष्पादन हेतु निविदा देता हूँ/देते हैं।

हम निविदा को, इसके प्रस्तुत किए जाने की अन्तिम तारीख से 90 दिनों के लिए खुला रखने तथा इसकी शर्तों एवं नियमों में किसी प्रकार का परिवर्तन न करने के लिए सहमत हैं।

एतद्वारा रु. 12,850 /.....की धनराशि, धरोहर राशि के रूप में नगद/देजरी कालान रसीद/अनुसूचित बैंक की मांग जमा रसीद अर्पित की जाती है। यदि मैं/हम विनिर्दिष्ट कार्य प्रारंभ करने में असफल रहते हैं तो मैं/हम यह धरोहर राशि वापस कर देते हैं कि उक्त दि.न.नि. या उनके कार्यालय के उत्तराधिकारी किसी अन्य अधिकारी या उपचालने उपाय पर प्रतिकूल प्रभाव डालने बिना धरोहर राशि पूर्णतया जब्त करने के लिए स्वतंत्र होंगे अन्यथा उक्त धरोहर राशि, निविदा कागजात के अनुसार शर्तों में उल्लिखित शर्तों व निबंधनों के अनुसार कार्यों के निष्पादन एवं आदिष्ट विचलनों को अनुसूची 'च' में वर्णित प्रतिशत से अनाधिक व निविदा प्रपत्र के खंडों 12.2 व 12.3 में निहित प्रावधानों के अनुसार निर्दिष्ट की जाने वाला दरों पर उस सीमा से अधिक व विचलनों के करने के लिए उनके द्वारा प्रतिभूति-निक्षेप के रूप में रोक ली जाएगी।

मैं/हम, दि.न.नि. को धरोहर राशि के बदले में प्रतिभूति पहले ही दे चुका हूँ/दे चुके हैं और निगम अभियन्ता, दि.न.नि. के पास अलग-अलग मामलों के लिए.....रूप की एकमुश्त प्रतिभूति, धरोहर राशि के रूप में जमा कर चुका हूँ/कर चुके हैं, अतः मैं/हमारे द्वारा दिनांक.....अर्थात् 20.....के.....दिन को निष्पादित बंध-पत्र से.....को शर्तों के अनुसार मैं/हम उपर्युक्त कार्य की निविदा के सम्बन्ध में धरोहर राशि जमा करने की अनिवार्यता से छूट का दावा करता हूँ/करते हैं, मैं/हम इस बात के लिए सहमत हूँ/सहमत हैं कि दि.न.नि. अथवा उस पद पर उनके उत्तराधिकारी यह निर्णय लेते हैं कि इस कार्य के लिए उल्लिखित धरोहर राशि जब कर ली जाए तो यदि हम धरोहर राशि के बराबर धनराशि का तत्काल भुगतान न करें तो दि.न.नि. की ओर से सक्षम प्राधिकारी उसे जमा राशि में से वसूल कर सकते हैं और यदि जमा राशि कम हो तो इस अथवा किसी अन्य ठेके के तहत मुझे/हमें दी जाने वाली किसी अन्य धन राशि में से वसूल कर सकते हैं।

मैं/हम एतद्वारा घोषणा करते हैं कि मैं/हम निविदा कागजातों, नक्शों और कार्य से संबंधित अन्य अभिलेखों को गुप्त/गोपनीय कागजात के रूप में रखेंगे और उनसे प्राप्त/ली गई जानकारी किसी अन्य को जिन्हें मैं/हम सूचित करने के लिए प्राधिकृत हों, से भिन्न किसी को, नहीं बताएंगे या जानकारी को किसी ऐसे रूप में प्रयोग नहीं करेंगे जो राज्य की सुरक्षा के लिए प्रतिकूल हो।

मैं/हम इस बात पर सहमत हैं कि यदि मैं/हम उपर्युक्त ज्ञापन में निर्दिष्ट कार्य को प्रारंभ करने में असफल रहते हैं तो निविदा आगमन पत्र में उल्लिखित धरोहर राशि के बराबर राशि दि.न.नि. के पक्ष में पूरी तरह जब्त कर ली जाएगी और दि.न.नि. के पक्ष में सक्षम प्राधिकारी द्वारा अपने कितनी अन्व अधिकार वा कानून में उपलब्ध उपचार पर प्रतिकूल प्रभाव डाले बिना स्वेच्छा से निष्केष में से, यदि यह उक्त बंध-पत्र से अधिक हो, और यदि उससे कम हो तो इसे ठेके या अन्यथा के तहत मुझे/हमें देय किसी भी अन्य राशि से वसूल कर सकता है/हैं।

तारीख.....

ठेकेदार के हस्ताक्षर

डाक पता

राश्री :

पता :

उपजीविता :

स्वीकृति

मैं दि.न.नि. की ओर से तथा उनके लिए ह.....

.....) की राशि में लिए उपर्युक्त निविदा (अधोलिखित पत्रों के अनुसार परिवर्तित) स्वीकार करता हूँ।

कव रिट। पत्र इस ठेकेदार का हिस्सा होंगे।

()

()

()

दि.न.नि. की ओर से तथा उनके लिए

हस्ताक्षर.....

पदनाम.....

अनुसूचियों के प्रारूप

(प्रत्येक पुनः निविदा देने वाले निविदाकार को प्रभावी अनुसूचियां पृथक्कत: दी जाएगी)

अनुसूची 'क'

मात्राओं की अनुसूची (दि.न.नि. ए-3 फार्म के अनुसार)

— As per schedule attached —

अनुसूची 'ख'

ठेकेदार को निर्गत की जाने वाली सामग्रियों की अनुसूची

क्रम संख्या	मद का विवरण	मात्रा	जिस दर पर सामग्रियां ठेकेदार को प्रभारित होगी वही दर अंकों एवं शब्दों में	निर्गत स्थान
1	2	3	4	5

No T&P will be given to the contractor.

No material will be issued to the contractor

अनुसूची 'ग'

ठेकेदार को भाड़े पर दिए जाने वाले औजार एवं संयंत्र

क्रम संख्या	विवरण	भाड़ा प्रभार प्रतिदिन	निर्गत स्थान
1	2	3	4

No T&P will be given to the contractor.

177
192

(x)
2 (xi)
2 (xii)

अनुसूची 'घ'

कार्य के लिए विशेष अपेक्षाएं/दस्तावेज, यदि कोई हों, की अतिरिक्त अनुसूची

अनुसूची 'ड'

वृद्धि के लिए सामग्रियों के अवयवों, श्रमिक आदि की अनुसूची

खण्ड-10 गग

सामग्रियों का अवयव

'X'

कार्य के कुल मूल्य के प्रतिशत के रूप में प्रदर्शित

.....%

..... के अवयव

'Y'

कार्य के कुल मूल्य के प्रतिशत के रूप में प्रदर्शित

.....%

पी.ओ.एल. के अवयव

'Z'

कार्य के कुल मूल्य के प्रतिशत के रूप में प्रदर्शित

.....%

अनुसूची 'च'

टेके की सामान्य शर्तों का सन्दर्भ

कार्य का नाम

Provision of AC, CCTV, Online UPS, Water Cooler & allied works at Ayurvedic Dispansary Punjab Khor for "Ayushman Arogya Mandir" in ward no. 31... (Nangal Thakran) under Narela zone.....

कार्य का अनुमानित लागत

रु. 9,37,062/-

धरोहर राशि

रु. 17,850/-

प्रतिभूति निक्षेप :

निविदित मूल्य का 10 प्रतिशत लेकिन अधिकतम रु. 5 लाख रुपए

सामान्य नियम

निविदा आमंत्रण करने वाला प्राधिकारी..... EE (Elect.) INZ

एवं दिशानिर्देश :

कार्य की मदों की मात्रा के लिए अधिकतम प्रतिशत जिससे अधिक निष्पादित मदों के लिए दरों का निर्धारण खण्ड 12.2 और 12.3 के अनुसार होगा

प्रमाणपत्र

निम्नानुसार

भारतमाधक इन्जीनियर

EE (Elect.) INZ

- x) अतिरिक्त और लाभों को पूरा करने के लिए सामग्रियों की लागत पर प्रतिशतता 10 प्रतिशत
- 2 xi) दरों की मानक अनुसूची ... DCR-2025 ... L AP
- 2 xii) विभाग Electrical Division (N2)
- 9 ii) मानक दिल्ली नगर निगम ठेका फार्म तक संशोधित और शोधित दि.न.नि. ए-33/ए-34
- खण्ड-2
- खण्ड 2 के तहत प्रतिकर निश्चित करने वाला प्राधिकारी SEEM2
- खण्ड-5
- कार्य निष्पादित करने के लिए अनुमत्य समय कार्य पूरा करने के लिए उचित और तार्किक समय वृद्धि देने वाला प्राधिकारी 1.20 days
SEEM2
- खण्ड-7
- अंतरिम भुगतान के लिए मात्र छेत्ने के लिए अंतिम ऐसे भुगतान के बाद कुल भुगतान एकत्रित सामग्रियों के अग्रियों के समायोजन सहित किया जाने वाला कुल कार्य
- खण्ड-11
- कार्य निष्पादन के लिए अनुपालन किए जाने वाले विनिर्देश
- खण्ड-12
- 12.1.2 (iii) मदों की दरें 12.1.2(i) व (ii) के तहत निश्चित नहीं की जा सकती, उन अतिरिक्त, परिवर्तित या प्रतिस्थापित मदों की दर निर्धारण के लिए दरों की अनुसूची
- 12.1.2 (iii) दरों की अनुसूची में दर्ज से अधिक/जमा/घटाना
- 12.1.2 (vi) अ वह विचलन सीमा जिसके बाद खण्ड (i) से (v) लागू नहीं होंगे और खण्ड 12.2 और 12.3 लागू होंगे
- 12.1.2 (vi) व(क) किसी एकल व्यापार की किसी भी मद के मूल्य की वृद्ध सीमा जिसके बाद उपखण्ड (i) से (v) लागू नहीं होंगे और खण्ड 12.2 और 12.3 लागू होंगे

खण्ड-16

घटी हुई दरें निर्धारित करने के लिए सक्षम प्राधिकारी

खण्ड-36(i)

मुख्य तकनीकी प्रतिनिधि के लिए अपेक्षित न्यूनतम अर्हताएं और अनुभव

- | | | |
|------|---|--|
| (क) | जिन कार्यों के लिए निविदा में अनुमानित लागत निम्नलिखित से अधिक हो | |
| (i) | सिविल कार्य के लिए रु. 10 लाख | स्नातक या सेवानिवृत्त सहा. इंजी. जिसके पास कम से कम मान्यता प्राप्त डिप्लोमा हो। |
| (ii) | वैद्युत/यांत्रिक कार्यों के लिए रु. 5 लाख | |
| (ख) | जिन कार्यों के लिए निविदा में निम्नलिखित अनुमानित लागत हो | |
| (i) | सिविल कार्यों के लिए रु. 5 लाख से अधिक लेकिन रु. 10 लाख से कम | मान्यता प्राप्त डिप्लोमाधारी। |
| (ii) | वैद्युत/यांत्रिक कार्यों के लिए रु. 1 लाख से अधिक लेकिन रु. 5 लाख से कम | मान्यता प्राप्त डिप्लोमाधारी। |
| (ग) | मुख्य तकनीकी प्रतिनिधि किस विधा/संकाय का होगा | सिविल/वैद्युत/यांत्रिक। |
| (घ) | कार्यों का न्यूनतम अनुभव | वर्ष |
| (च) | खण्ड 36(1) के उपबंधों को पूरा न करने पर ठेकेदार से की जाने वाली वसूली | स्नातक के लिए रु. 4,000/- प्रतिमाह और रु. 2,000/- डिप्लोमाधारी के लिए |

खण्ड-42

- (i) (क) के. लो. नि. वि. द्वारा मुद्रित दिल्ली दर अनुसूची के आधार पर सीमेंट और बिटुमन की अनुमानमूलक मात्रा निर्धारित करने के लिए अनुसूची/धिवरण

(ii) अनुमानमूलक मात्राओं में अनुपगत विचलन

- (क) सीमेंट जिन कार्यों के लिए निविदा में अनुमानित मूल्य रु. 5 लाख से अधिक न हो 3 प्रतिशत जमा/घटा

जिन कार्यों के लिए निविदा में अनुमानित मूल्य रु. 5 लाख से अधिक न हो 2 प्रतिशत जमा/घटा

अनुमत्य विचलन से अधिक की मात्राओं के लिए वसूली दें

क्रम
सं.

मद विवरण

अंकों और शब्दों में वह दर जिस पर
ठेकेदार से वसूली की जाएगी

अनुमत्य विचलन से अधिक आधिक्य
अनुमत्य विचलन से अधिक उपयोग घटाया

1. सीमेंट

2. इस्पात पुनर्बलन

3. संरचनात्मक काट

4. निःशुल्क निर्गत बिटुमन

5. निर्धारित निश्चित कीमत पर निर्गत बिटुमन

उस न्यूनतम कालावधि को निकालने के लिए, जिसके लिए रोड-रोलर के भाड़ा प्रभागों की यगुली की जानी है, विचार की जाने वाली सामग्री के परिमाण या सतही उपचार के क्षेत्रों को दर्शाने वाला खण्ड 34 (ख) का अर्थ

क्र.सं.	ऊपरी तह की सामग्री	परिमाण व क्षेत्र
1.	निचली तह की मिट्टी की कुटाई	1860 वर्ग मी.
2.	15 से.मी. से 22.5 से.मी. मोटी पत्थर की सोलिंग की कुटाई	170 घन मी.
3.	10 से.मी. से 20 से.मी. मोटी ईंट की सोलिंग की कुटाई	230 घन मी.
4.	पत्थर के मिलावे को 7.5 से.मी. से 11.5 से.मी. तक मोटी ऊपरी तह की कुटाई	30 घन मी.
5.	ईंट के मिलावे को 10 से.मी. मोटी ऊपरी तह की कुटाई	60 घन मी.
6.	लाल बजरी को 6 मि.मी. मोटी तह बिछाना और कूटना	1860 वर्ग मी.
7.	12.5 मि.मी. सामान्य आकार के पत्थर का उपयोग करके एक तह का लेप करना—	
	(क) 1.65 घन मी. प्रति 100 वर्ग मी. की दर से और फर्शबंदी वाला ए-90 या एस-90 बिटूमन 2.25 कि.ग्राम प्रति वर्ग मी. की दर से लगाते हुए।	
	या	
	(ख) 1.50 घन मी. प्रति 100 वर्ग मी. की दर से और बिटूमन पायस या सड़क तारकोल 2.25 कि.ग्राम प्रति वर्ग मी. की दर से लगाते हुए।	930 वर्ग मी.
8.	दो तहों का लेप करना—	
	(क) पहली तह में, 12.5 मि.मी. सामान्य आकार के पत्थर का मिलाया जाना :-	
	(i) 1.50 घन मी. प्रति 100 वर्ग मी. की दर से और फर्शबंदी वाला ए-90 या एस-90 बिटूमन 2 कि.ग्राम प्रति वर्ग मी. की दर से लगाते हुए	
	या	
	(ii) 1.35 घन मी. प्रति 100 वर्ग मी. की दर से और बिटूमन पायस 2 कि.ग्राम प्रति वर्ग मी. की दर से लगाते हुए	600 वर्ग मी.
	या	
	(iii) 1.25 घन मी. प्रति 100 वर्ग मी. की दर से और सड़क तारकोल 2.25 कि.ग्राम प्रति वर्ग मी. की दर से लगाते हुए	
	(ख) दूसरी तह में 10 मि.मी. सामान्य आकार के पत्थर का मिलाया 0.9 घन मी. प्रति 100 वर्ग मी. और—	
	(i) फर्शबंदी वाला ए-90 या एस-90 बिटूमन या बिटूमन पायस 1 कि.ग्राम प्रति वर्ग मी. लगाते हुए	
	या	

19. पूर्णतया पतली भराई वाली सतह बनाना, बंधक सहित 50 मि.मी. सामान्य आकार का पत्थर का मिलावा 9.14 घन मी. प्रति 100 वर्ग मी. लगाते हुए, 20 मि.मी. से 12.5 मि.मी. तक सामान्य आकार की पत्थर की बजरी 1.83 घन मी. प्रति 100 वर्ग मी. का छाना देते हुए और बंधक तथा 10 मि.मी. सामान्य आकार की पत्थर की बजरी 1.07 घन मी. प्रति 100 वर्ग मी. के जल-सह लेप सहित, जबकि बंधक यथानिर्दिष्ट गर्म बिटूमन या तारकोल हो 370 वर्ग मी.
20. 4 से.मी. मोटी पूर्व मिश्रित मकाडम सतह बनाना, 25 मि.मी. सामान्य आकार का पत्थर का मिलावा 4.57 घन मी. प्रति 100 वर्ग मी. और गरम बिटूमन का उपयोग करते हुए 12.5 मि.मी. सामान्य आकार के पत्थर के मिलावे 1.52 घन मी. प्रति 100 वर्ग मी. से बांधते हुए, गर्म बिटूमन और 10 मि.मी. सामान्य आकार के पत्थर के मिलावे 1.07 घन मी. प्रति 100 वर्ग मी. के जल-सह लेप सहित 560 वर्ग मी.
21. 5 से.मी. मोटी पूर्व मिश्रित मकाडम सतह बनाना, 25 मि.मी. सामान्य आकार का पत्थर का मिलावा 6.10 घन मी. प्रति 100 वर्ग मी. और गरम बिटूमन का उपयोग करते हुए 12.5 मि.मी. सामान्य आकार के पत्थर के मिलावे 1.52 घन मी. प्रति 100 वर्ग मी. से बांधते हुए, गर्म बिटूमन और 10 मि.मी. सामान्य आकार के पत्थर के मिलावे 1.07 घन मी. प्रति 100 वर्ग मी. के जल-सह लेप सहित 460 वर्ग मी.

Schedule

Name Of Work:- Provision of AC,CCTV,Online UPS,Water Cooler & allied works at Ayurvedic Dispansary Punjab Khor for "Ayushman Arogya Mandir" in ward no. 31 (Nangal Thakran) under Narela zone.					
5. No.	SOQ Description	Qty	UOM	Rate	Amount
1	Rewiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FR PVC insulated copper conductor single core cable and 1.5 sq.mm. FR PVC insulated copper conductor single core cable as earth wire in existing surface/ recessed steel conduit including dismantling as required. Group C	46	Point	1064	48944
2	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.Group C	7	Point	1704	11928
3	Supplying and drawing following size of FRLS PVC insulated Copper conductor single core cable in the existing surface/recessed steel/ PVC conduit as required 3x2.5 sqmm	144	meter	148	21312
4	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit as required. 3x4 sq. mm	115	Meter	222	25530
5	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit as required. 3x6 sq. mm	61	Meter	326	19886
6	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.(a)5/6 Amp Switch	65	Each	121	7865
7	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.(a) 3 pin 5/6 Amp modular socket outlet	12	Each	136	1632
8	Supplying and fixing suitable size GI box with modular plate and cover in front on surface / recess, including providing and fixing 6 pin 5/6 & 15/16 amps modular socket outlet and 15/16 amps modular switch, connections etc. as required.	10	Each	659	6590
9	Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc. as required.8 Module (125mmX125mm)	10	Each	517	5170
10	Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc. as required.12 Module (200mmX150mm)	2	Each	614	1228
11	Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required. 25MM	120	Metre	168	20160
12	Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required. 20MM	158	Metre	151	23858
13	Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.Single Pole	20	Each	285	5700
14	Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required Double Pole	2	Each	696	1392
15	Supplying and fixing following rating, double pole, (single phase and neutral), 240 V, residual current circuit breaker (RCCB), having a sensitivity current 30 mA in the existing MCB DB complete with connections, testing and commissioning etc. as required.	1	Each	2866	2866
16	Providing and fixing following rating and breaking capacity andpole MCCB with thermomagnetic release and terminal spreaders in existing cubicle panel board including drilling holes in cubicle panel, making connections, etc. as required.125 A,16KA,TPMCCB	1	Each	5103	5103
17	Providing and fixing following rating and breaking capacity andpole MCCB with thermomagnetic release and terminal spreaders in existing cubicle panel board including drilling holes in cubicle panel, making connections, etc. as required.200 A,36KA,FPMCCB	1	Each	15956	15956
18	Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without M/F/RCCB/Isolator)(a)2 way Double Door	2	Each	2871	5742
19	Earthing with G.I. earth pipe 4.5 metre long, 40 mm dia including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. with charcoal/ coke and salt as required.	1	Each	7658	7658
20	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size in the existing masonry open duct as required. Upto 35 sq. mm	34	Metre	36	1224
21	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size on wall surface as required. Upto 35 sq mm (Clamped with 1 mm thick saddle)	155	Meter	64	9920
22	Providing and fixing 6 SWG dia G.I. wire on surface or in recess for loop earthing as required.	7	Metre	84	588
23	Supplying, Installation, Testing and Commissioning of Air Cooled Hi Wall split type Air conditioners complete with Indoor unit(IDU), Out door unit (ODU), surface / concealed copper Refrigerant piping with insulation (closed cell elastomeric nitrile rubber tubular pipe section) upto 3 Mtr (IDU to ODU), copper power cable upto 3.5 Mtr (IDU to ODU) /c drain pipe R-32/R-410/ R-407 Green Refrigerant, wireless Remote control, suitable for working between 180- 260V with low & high voltage cutoff and 50 Hz, 1 phase AC supply capable of performing cooling, dehumidification, air circulation of following capacity with Scroll / rotary compressor. The system shall be able to deliver 100% of the rated capacity upto 42 OC. Min 5 year Original Equipment Manufacturer (OEM) warranty both compressor and Printed Circuit Board (PCB). Must comply : Electrical cable IS 694 or IS 9968 temperature sensing control IS /International Electrotechnical Commission (IEC) 60730, hermetic compressor IS 10617, heat exchanger IS 11329, capacitor IS 2993 and motor IS 12615. Complete as per CPWD specification and IS : 1391 Part II 2023. The system shall be able to operate up to 50 OC (out door ambient temperature) (a) 1.5 TR with 5 Star BEE Rating	2	Each	43539	87078
24	S/I/T/C of stand for split AC	2	Each	788	1576
25	S/I/T/C of copper pipe for split AC	20	Metre	838	16760
26	S/I/T/C of drain pipe	20	Metre	106	2120
27	S/I/T/C of 3 core, 4 Sqmm. Electrical wire for Air conditioner.	24	Metre	158	3792
28	Supplying & fixing suitable size GI box with modular plate and cover in front on surface or in recess including providing and fixing 25A	2	Each	807	1614

29	S/W/T/C of 4 KVA Voltage Stabilizer having input voltage 150V-270V and output voltage 195-245V	2	Each	3361	6722
30	Supplying and fixing of full stainless steel body self-contained drinking water cooler with cooling capacity 150 ltr per hr, storage capacity 150ltr and suitable for 230V supply as required.	1	Each	62000	62000
31	Supplying and Installation of Reverse Osmosis (RO) water purifier of capacity 50 ltr/hr complete as required.	1	Each	43823	43823
37	Supply of 9/10 Watt LED Lamp suitable for B22 holder	7	Each	113	791
33	Supplying, Installation, Testing & Commissioning of LED surface mounted Batten light of following body material and construction as per IS : 10322 with driver (Replaceable) as per the requirement with Driver efficiency >85%, Operating voltage AC 140- 270 Volt, frequency 50/60 hz, Operating temp range -5 °C to 40 °C, internal surge protection of 2.5 KV with Short & Open circuit protection, THD < 10%, P. F.>0.95, IP20, CRI >80, Flicker free, (flicker should be below 5 %), life time (LED, Driver & electrical circuitry), of minimum 50000 Burning Hours with 70% of initial Lumen maintained till life ends, CCT 3000°K / 4000°K / 5700°K /6500°K (As per ANSI Bin), SDCM(Standard Deviation Colour Matching) <3, Maximum power consumption should not more than the specified rating and Fixture shall be of relevant BIS standard. Manufactures Word Mark/ Name Engraved/ Embossing/ Screen printing on housing, complete in all respect i/c external connections with 1.5 sq mm FRLS/HFFR, PVC insulated copper conductor single core cable and earthing etc. as required with Minimum 5 year OEM warranty. System lumen efficacy >105 <120 lm/Watt output . LM79 & LM80 Test report and all testing required for LED fixtures as per BIS shall be submitted. Shape size and CCT shall be as approved by Engineer-in-Charge as per requirement. (Thermal management: heat sink of aluminium housing such that LED junction temperature shall not rise above 90°C). Powder coated die cast/Extruded aluminium Body (Thickness > 1.20 mm)	32	Each	681	21792
34	Supply, Installation, Testing and Commissioning of ceiling fan with Brush Less Direct Current (BLDC) Motor, class of insulation: B, 3 nos. metal (Aluminum alloy) blades, 30 cm long down rod, 2 nos. canopies, shackle kit, safety rope, copper winding, steel/Al body Power Factor not less than 0.9, Service Value (CM/M/W) minimum as below, 350 RPM (tolerance as per IS : 374-2019), THD (Total Harmonic Distortion) less than 10%, remote (preferably mobile app based) for speed control and all remaining accessories including safety pin, nut bolts, washers, temperature rise=75 degree C (max.), insulation resistance more than 2 mega ohm, suitable for 230 V, 50 Hz, single phase AC Ceiling Fan compliant to IS 374:2019 fan Supply, earthing etc. complete as req (a) 1200mm, service value ≥ 6.0 CM/Min/Watt, air delivery 210 CM/Min (Minimum)	14	Each	2882	40348
35	LED Flood Light, powder coated pressure die cast aluminium (System lumen efficacy >135 lm/Watt) Supplying, Installation, Testing & Commissioning of Flood Light, powder coated pressure die cast aluminium body with built in or separate driver as per the requirement with Driver efficiency >85%, Input voltage: Input voltage: 140-270 Volt AC, frequency 50/60 hz, Operating temp range -5 0C to 50 0C, internal surge protection of 5 KV L,N,E as per IEC 61000-4-5; Driver efficiency >85%,THD < 10% as per IEC 61000-3-2, P. F.>0.95, IP-66,IK 10, CRI >70, under voltage and over voltage protection,EMI-EMC as per CISPR-15, lenses for beam angle 30 deg-120deg as per the application and the project requirement., suitable tilt able fitting, life time (LED, Driver & electrical circuitry) of minimum 50000 Burning Hours with 70% of initial Lumen maintained till life ends as per LM80 extrapolation IES TM-21-11 report, CCT 3000°K / 4000°K / 5700°K /6500°K (As per ANSI Bin) , SDCM(Standard Deviation Colour Matching) <5, Maximum power consumption should not more than the specified rating and Fixture shall be of relevant BIS standard complete in all respect i/c external connections with 1.5 sq.mm FRLS/HFFR, PVC insulated copper conductor single core cable and earthing etc. as required with Minimum 5 year OEM warranty. System lumen efficacy >135 lm/Watt output. LM79 & LM80 Test report and all testing required for LED fixtures as per BIS shall be submitted. Shape size and CCT shall be as approved by Engineer-in-Charge as per requirement. (Thermal management: heat sink of aluminium housing such that LED junction temperature shall not rise above 90°C)	5	Each	2567	12835
36	P/F Hot press sheet moulded compound (SMC) fire retardant (Temp. resistance up to 200 C), IP 55 weather proof pole box of inner dimension 200x160x98mm (NS) complete with suitable arrangement for fixing of 2 nos of 6 to 32 amp single pole MCB & 63 Amp. Double pole isolator (MCB/Isolator excluded) with neutral link duly shorting on DIN Channel with 2 Nos of MS clamps with SS back plate of suitable size with danger monogram property printed on the cover etc as reqd. as reqd.	5	Each	742	3710
37	Supply of XLPE insulated and PVC sheathed Al. conductor armoured cable 1.1 KV grade conforming to IS 7098 as required. (a) 2 x 6 sq mm	189	Metre	95	17955
38	Online UPS input supply: Single Phase, Output Supply : Single Phase Supplying, Installation, Testing & Commissioning of following capacity at full load (Unity Power Factor) ON LINE Uninterrupted Power Supply (UPS) system suitable for Single Phase input, Single Phase output AC Supply. The UPS shall include a Rectifier, inverter, battery bank suitable for 30 minutes back up (Battery VAH capacity shall not be less than 1600 VAH per KVA of UPS rating per Hour backup time) on full load (Battery shall be VRLA, SMF in ABS Container) and Static Bypass switch along with provision for manual bypass, suitable isolation transformer for additional protection against neutral faults etc. The UPS systems shall be Microprocessor based Digital Control, using Insulated Gate Bipolar Transistor (IGBT)'s both for the rectifier & inverter with PWM (Pulse Width Modulation) Technology. The quality of design, manufacturing and inspection process should confirm to the relevant inter-national standards such as IEC/EN/VDE. The operating efficiency of the UPS systems shall be >95% at 100% non-linear loads. Current total harmonic distortion (ITHD)/ total demand distortion (TDD) on the input grid shall be < 5% at 100 %load. (The required LC filters shall be included in UPS cost), extreme power factor kit to be include to limit the input pf to 0.99 and output power factor shall be unity (i.e. kw rating of the UPS shall be kva rating x 1.) however UPS shall be suitable to take load at 0.7 lagging to 0.7 leading power factor loads. UPS shall be suitable for incoming supply AC single phase 160-270V 50 Hz and delivering	1	Each	55233	55233
39	Supplying, drawing, Installation, Testing and commissioning of CAT6 UTP LSZH 23AWG Twisted Pair Cable in existing conduit/ on surface, Category 6 Unshielded Twisted Pair, 4 pair should be compiled as per UL/ETL verification program for compliance with ANSI/TIA-568.2-D standard. Outer diameter should be in the range of 6.1mm nominal with Operating Temperature Range : -5° to +60°C, Bending Radius : < 4 X Cable Diameter at -5°C ± 1°C and Pulling Force : 11.5Kg etc. complete as required. 1 run of cable	120	meter	60	7200
40	Supplying, drawing, Installation, Testing and commissioning of CAT6 UTP LSZH 23AWG Twisted Pair Cable in existing conduit/ on surface, Category 6 Unshielded Twisted Pair, 4 pair should be compiled as per UL/ETL verification program for compliance with ANSI/TIA-568.2-D standard. Outer diameter should be in the range of 6.1mm nominal with Operating Temperature Range : -5° to +60°C, Bending Radius : < 4 X Cable Diameter at -5°C ± 1°C and Pulling Force : 11.5Kg etc. complete as required. 2 run of cable	158	meter	96	15168

<p>Supplying Installation Testing and Commissioning of 4MP IP IR Dome Camera having following specifications and features etc :-</p> <ol style="list-style-type: none"> 1) Signal System: PAL/NTSC, Signal to Noise Ratio: > 50 dB, Camera should display Camera title, Date & Time in live & recorded video 2) Image Sensor: 1/2.8" or better progressive Scan CMOS to get color image even at night condition (Minimum Illumination: 0.006 Lux@ F1.4, AGC ON, 0 lux with IR or better) True Day & Night High Performance Mechanical IR cut filter with auto switch, Integrated IR Source (Auto, Manual)- Inbuilt IR LED's with effective distance upto 50 meter or better and 30 meter for colour view in night, Imaging: 1/3s to 1/30000s electronic shutter support, Auto Gain Control, White Balance- Auto, Back Light Compensation, Multi zone Privacy Masking, HLC, Digital Watermarking. 3) Compression (Minimum): Video:- H.265 or better, Audio:- G.711U/A, G.711Mu, G.726, AAC, G.723 4) Wide Dynamic Range:- WDR (120dB or more) 5) Digital Noise Reduction:- DNR (3D) On/Off 6) Video Streaming & Frame Rates :- Triple streaming , configurable Main stream: 4MP (2560x1440)25/30fps , Sub streams minimum: 720P@25/30 fps 7) Image Setting: Rotate Mode, saturation, brightness, contrast, sharpness adjustable through client software or web browser, Edge Analytics: Tripwire, Intrusion, Motion Detection 8) Cyber Security: AES 256-bit Encryption, Configuration encryption, trusted execution, Digest, security logs, account lockout, video encryption, IP/MAC filtering, HTTPS, trusted upgrade 9) Onboard Storage: Camera should support built-in Micro SD/ SDHC/ SDXC Card slot upto 512 GB. It should be supplied with minimum 128GB memory Card. 10) Recording Management: Format SD, overwrite, storage management, video to NAS device, 11) Alarm Trigger : Motion/tampering detection; network disconnection detection; IP conflict detection; memory card state detection; memory space detection 12) Network Protocol: SFTP, IPv6, IPv4, DNS, RTPC, NTP, RTP, HTTP, HTTPS, SNMP TCP/IP, PPPoE, NFS, UDP, ICMP, SSL, DHCP, SMTP, RTSPS, unicast, 13) System Capability: ONVIF, Camera shall support open source VMS 	<p>4</p>	<p>each</p>	<p>10365</p>	<p>41460</p>
<p>Supplying Installation Testing and Commissioning of 4MP IP IR Outdoor Bullet Camera having following specifications and features etc :-</p> <ol style="list-style-type: none"> 1) Signal System: PAL/NTSC, Signal to Noise Ratio: > 50 dB, Camera should display Camera title, Date & Time in live & recorded video 2) Image Sensor: 1/2.8" or better progressive Scan CMOS to get color image even at night condition (Minimum Illumination: 0.006 Lux@ F1.4, AGC ON, 0 lux with IR or better) True Day & Night High Performance Mechanical IR cut filter with auto switch, Integrated IR Source (Auto, Manual)- Inbuilt IR LED's with effective distance upto 50 meter or better and 30 meter for colour view in night, Imaging: 1/3s to 1/30000s electronic shutter support, Auto Gain Control, White Balance- Auto, Back Light Compensation, Multi zone Privacy Masking, HLC, Digital Watermarking. 3) Compression (Minimum): Video:- H.265 or better, Audio:- G.711U/A, G.711Mu, G.726, AAC, G.723 4) Wide Dynamic Range:- WDR (120dB or more) 5) Digital Noise Reduction:- DNR (3D) On/Off 6) Video Streaming & Frame Rates :- Triple streaming , configurable Main stream: 4MP (2560x1440)25/30fps , Sub streams minimum: 720P@25/30 fps 7) Image Setting: Rotate Mode, saturation, brightness, contrast, sharpness adjustable through client software or web browser, Edge Analytics: Tripwire, Intrusion, Motion Detection 8) Cyber Security: AES 256-bit Encryption, Configuration encryption, trusted execution, Digest, security logs, account lockout, video encryption, IP/MAC filtering, HTTPS, trusted upgrade 9) Onboard Storage: Camera should support built-in Micro SD/ SDHC/ SDXC Card slot upto 512 GB. It should be supplied with minimum 128GB memory Card. 10) Recording Management: Format SD, overwrite, storage management, video to NAS device, 11) Alarm Trigger : Motion/tampering detection; network disconnection detection; IP conflict detection; memory card state detection; 	<p>3</p>	<p>each</p>	<p>10063</p>	<p>30189</p>
<p>Supplying Installation Testing and Commissioning of following Channel Network Video Recorder (NVR) with camera licenses to record for all channels having specifications and features etc as mentioned below :1) Network Video Recorder Embedded/ Installed OS (Linux) along with Camera Licenses for number of channels of NVR to record per NVR and to provide a live view, storage and simultaneously Multi channel playback of all IP, IR camera or more and must be ONVIF with minimum support of 256Mbps incoming Bandwidth.2) NVR should support H.265 or better, H.264, MJPEG, MPEG4 support 3) Must support 1 channel Input, 1 channel Output, RCA for Two-way Talk 4) Intelligent auto power on when power resumes after power outage 5) Storage: It should support minimum 2 SATA Slots with 20TB capacity/ Slot. 6) Connectivity Interface : 1 Nos. x 10/100/1000 Mbps Ethernet Ports, 1x RS485, 1x RS232 7) Backup interface : Its should have 2 Nosx USB port (1x USB3.0, 1x USB2.0) 8) Video Output Ports: 1x HDMI and 1 VGA 9) Alarm Ports: It should have 4/1 Ch In/ Out ports to connect various type of external sensors and output devices like hooter/ Siren etc. 10) Email & SMS Alert options: Option for SMS/ Email Alerts to minimum 5 designated mobile number for power failure, HDD failure, vandalism, tampering, network disconnection and panic 11) Web & Mobile Application: Web, Mobile app (For iPhone, iPad, Android Phone) for alerts and viewing. 12) Protocols: HTTP, HTTPS, TCP/IP, IPv4, UDP, NTP, DHCP, DNS, SMTP, UPnP, DDNS, Alarm Server, IP Search, Multicast, Auto Registration, ONVIF (Profile T, Profile S, Profile G), CGI, NVR and OEM Cloud for remote monitoring without any public IP need. 13) Standards: CE, FCC, RoHS and BIS Certified 14) Power Supply: Should support 12VDC, 4Amp or AC100-240V, 50/60Hz Power supply. 15) Operating Condition : Ambient Temperature (-5°C to 50°C), Humidity 90% (max) (non-condensing) 16) The VMS, NVR application shall support all the features & functionalities of the offered cameras. 17) VMS should consist of Base license and Channel Licenses. VMS should be provided with camera licenses , with no dependency of VMS licenses by binding with the MAC address of the cameras to achieve the functionality. 18) The NVR OEM shall be responsible for providing a mobile application compatible with both Android and iOS devices, enabling remote monitoring and playback of cameras/NVR footage. 19) The OEM must provide its own DDNS server hosted in India, eliminating the need for a public IP address for remote monitoring over the Internet. 20) Must support Resolution: 7680x4320 (8K), 3840*2160, 1920*1080, 1280*1024, 1280*720, 1024*768 21) Must support recording resolution upto 32MP 22) Must support Continuous, Alarm, Motion, Instant, Panic Recording Mode 23) When alarm recording is enabled and an event occurs, you can click the alarm icon on monitoring page to view the alert details. The snapshot function is supported on monitoring and playback page 24) The Network Video Recorder</p>	<p>1</p>	<p>each</p>	<p>10078</p>	<p>10078</p>
<p>SITC of 8 port Giga PoE switch, 8(PoE 10/100) + 2(10/100) port long distance switch</p>	<p>1</p>	<p>each</p>	<p>9002</p>	<p>9002</p>

45	LED Display Supplying, Installation, Testing and Commissioning of following size LED display (LED monitor) industrial grade with 3840x2160 resolution or better, USB playback, bluetooth and miracast connectivity, 4X HDMI 2.0, DP 1.2, HDR 10/10+, brightness: 500-nits or better, Video wall mode should be available, contrast ratio: 1200:1, OPS slot, viewing angle (H/V): 170°/170°, response time less than 12ms, Display control shall be on monitor screen and programmable with remote (remote shall be supplied with system), Key Board, Optical Mouse, etc. as required, 42 inch or large	1	Each	51459	51459
46	SITC of following rack capacity with glass front door, steel rear door, power supply, MCB, cable manager, drawer shelves and wiring channels to accommodate CCTV systems equipment and complete with accessories as reqd. 8 U	1	each	9022	9022
47	Supplying, Installation, Testing and Commissioning following capacity Surveillance grade Hard Disk with upto 256MB/s Transfer Rate, 256 MB Cache, 7200 RPM Disk Speed, 3.5 inch form factor, SATA Interface, BSMI, ICES-003/NNB-003, CE,FCC,KC,Maghreb, RCM, UKCA, VCCI, CB-Scheme, TUV, UL Certifications.	1	each	16376	16376
48	Supplying, lowering, testing and commissioning of vertical type, multistage, totally enclosed water filled deep well submersible pumping set complete i/c connection etc. as reqd, Single Phase 1.5 HP having discharge of 72 LPM Approx. at 49 M Head.	1	Each	15625	15625
49	Supply, Installation, testing and commissioning of cubical type control panel board for single phase & Three Phase submersible pumping set of following rating complete with contactor, relay, MCB, condenser, voltmeter, ammeter and indication lamp etc including connections etc as reqd. 1.5 HP (Single Phase)	1	Each	4251	4251
50	Supply, Installation, Testing & Commissioning of portable type CO2 fire extinguisher of 4.5 Kgs capacity completely charged complete with release valve, discharge horn/pipe locking arrangement, wall mounted bracket with screw and sleeve conforming to relevant IS.	1	Nos	7205	7205
51	P&F 4 kg capacity Dry powder ABC type (stored pressure) completely charged fire extinguisher complete with pressure gauge, release valve, discharge horn/pipe locking arrangement, wall mounted bracket with screw and sleeve conforming to relevant IS.	1	Nos	2870	2870
52	Comprehensive Annual Maintenance contract of existing camera as inclusive all of above (CCTV cameras, NVR, complete with all accessories) all after one year of defect liability period i/c replacement of damaged item/part/system with all accessories, spare parts, software, hardware etc as required. 2nd year	1	Each	12259.35	12259.35
53	Comprehensive Annual Maintenance contract of existing camera as inclusive all of above (CCTV cameras, NVR, complete with all accessories) all after one year of defect liability period i/c replacement of damaged item/part/system with all accessories, spare parts, software, hardware etc as required. 3rd year	1	Each	14711.22	14711.22
54	Comprehensive Annual Maintenance contract of existing camera as inclusive all of above (CCTV cameras, NVR, complete with all accessories) all after one year of defect liability period i/c replacement of damaged item/part/system with all accessories, spare parts, software, hardware etc as required. 4th year	1	Each	17163.09	17163.09
Total in Figures					892440
Quoted Rates in figures :					Excess(+)/Less(-):
Quoted Rates in words :					

DNIT amounting to Rs. 8,92,440/-only may be approved please.

Atam
EEE/NZ

Approved
27/04/2026
AEE/NZ

JEE/NZ

Conditions & Specifications

1. The work shall be carried out strictly in accordance with CPWD Specification 2023, CPWD works manual 2024 amended up to date.
2. The MCD General Conditions of Contract 2024, issued vide Circular No. D/EE(P)-III/2024-25/260 dated 04.11.2024, along with all up-to-date amendments, shall be applicable. However, in accordance with Circular No. D/EE(P)-IV/MCD/2025-26/01 dated 15.07.2025, Clause 7 (Payment Clause) and Clause 9 of the CPWD General Conditions of Contract 2023 shall prevail over the corresponding provisions of the MCD GCC 2024.
3. Specifications not covered in the General specifications of CPWD shall be governed by relevant IS specifications. In case IS specifications are also not available than the decision of Engineer-In-Charge given in writing based on acceptable sound engineering Practice and local usage shall be binding on the contractor.
4. All material brought by the Contractor for use on work shall have to of be good quality. The same has to be got approved from the Engineer-in-Charge before using the same on the work. No claim for defective material brought by the contractor and not approved by the Engineer-in-Charge shall be entertained.
5. All T&P required for execution of work i/c mounting of fitting on poles, digging of trenches, handling of materials brought by contractor at his own cost and nothing extra shall be paid on this account.
6. The contractor shall furnish necessary certificate / documents / Material test certificate in support of genuineness/ conformity to ISS of materials / items used at site & payment receipts of GST as & when desired by the department.
7. Circular issued vide circular no.CA-cum-FA/DCA(F&G)-II/MCD/2025/D-41 regarding mandatory submission of GST Tax invoice for work executed is applicable.
8. Contractor shall prepare drawing as per actual site and directions given by Engineer-in-charge and get the same approved from Engineer-in-Charge before start of work.
9. The work shall be carried out according to approved drawing; however, the department reserves right to change the lay-out as per requirements of site.
10. Contractor is advised to visit the site and make him acquaint with the site conditions before quoting the rates. No future claim due to site restrictions shall be entertained at later stage.
11. The contractor is bound to sign the entry /entries made by Engineer in charge or his representative in the site order book time to time.
12. Embedding of earth electrode, making RCC foundation, laying of cable, Lowering of Pipes in Boring or any other work below ground level shall be done in the presence of Engineer in charge or his authorized representative. Loop earthing shall be as per CPWD specifications. The contractor shall intimate the Engineer-in-Charge in advance well before the execution of such works.
13. Notwithstanding the schedule of quantities, all items of inter-related work considered necessary to make installation complete and operative deemed to be included and shall be provided by the contractor at no extra cost.
14. The Electrical works shall be executed in close co-ordination with the progress of Building/Civil work. This being essences of the contract, no claim for idle labour will be entertained.
15. Any damage caused to Building as a result of execution of Electrical work shall be responsibility of the Electrical contractor. The damage if so, caused shall be made good by the contractor promptly at his own caused to the entire satisfactions of the Engineer in charge.
16. The dismantled materials if any received from the work should be duly accounted for and returned to concerned JE(Elect) In charge of work at his store free of cost.
17. The rates tendered shall be for complete item of works inclusive of all taxes, duties & levies etc. and all charges for the item contingent to the work.
18. Engineer-in-Charge reserves the right to get the testing of any material delivered at site from designated labs or from any other independent NABL Accredited labs (if not available in designated labs) to ensure the specifications of material as per tender, in addition to the tests recommended by QC deptt. The contractor shall pay the cost of testing and hence rates should be quoted accordingly.

19. The contractor has to carry out excavation of trenches for cables & pipe laying in a fixed time frame in close coordination with civil contractor. It will be the responsibility of the contractor to carry out the excavation of trenches within target period utilizing all possible resources. All the debris/mamba resulting from trenching, excavation will have to be immediately shifted to appropriate location as per directions of JEE concerned.
20. The watch and ward of entire installation shall be sole responsibility of the contractor until these are tested and handed over to the department.
21. Contractor shall make his own arrangement for watch & ward and safety of his men and material and nothing extra shall be paid by the department on this account. Contractor shall also be responsible for the safe custody of material issued to him by the department (if any) till such time the work is completed & installation is handed over back to the department. Nothing extra shall be paid in this account.
22. The Engineer in charge will be at liberty to get the work inspected through the C.T.E. or any other agency appointed by the Govt. or Municipal Corporation of Delhi and the result of their finding will be binding on the contractor.
23. The contractor will co-operate in handing over the fitting/installation to TPDDL/BSES or any other Department/agency as per directions of Engineer- In- Charge. The Contractor will rectify the defect pointed out at the time of handing over free of cost.
24. OEM name must be embossed / engraved / Screen Printed on Housing of LED Fixture. Sticker not allowed.
25. The Companies manufacturing LED luminaries shall comply with Electronics & IT goods (requirement for compulsory registration) order 2012 amended up to date. The contractor/agency will submit necessary documents in this regard for the LED manufacturer proposed to be installed.
26. In case of any accident, injury met by its labour, employee or any other person working for him or general public or any miss-happening or labour claims etc. the entire responsibility shall be of the contractor in every aspect.
27. The contractor shall ensure all safety guidelines, rules and regulations, labour laws etc. Any compensation sought by its labour, employee or any other person working for him or general public either during operation of work order or at any stage later on, shall be paid by the contractor as per settlement solely. MCD has no role to play in this matter. In case, any dispute arises out of these conditions, the directions / decisions / settlements by court, the full compensation amount shall be borne by the contractor. If the contractor does not abide by this condition, MCD reserves the right to pay the aggrieved party directly and the same shall be recovered from the payouts of the contractor.
28. In compliance of Engineering Department of circular No. D/471/EE(P)-III dated 22.02.06. 1% (one percent) labour-cess is to be deducted from contractor on total cost of work order. For deducting one percent-cess a weight age of one percent on composite value of the work is to be added while working out the justification of rates.
29. Interim bills/Final Bill along with measurements and requisite documents should be submitted by the contractor duly certifying the work which has been carried out along with photographs at different stages of work. For execution of hidden items, the Contractor will submit prior information to the Engineer-In-Charge one working day in advance, before its covering. The Work is also required to be inspected by Third party agency for quality assurance/ auditing as per standing instructions/circulars and payment to bill will be made accordingly.
30. The bill/measurement submitted by the contractor should be scrutinized by the Engineer-In-Charge and be recorded in the measurement book and thereafter, the bill should be passed.
31. The bidder shall be responsible to have applicable ESI, PF or any other registration as required in respect of labour deployed by him. Evasion of such mandatory regulations shall be sole responsibility of the successful bidder. Department will have the right to recover the same from Contractor's payout and deposit in EPFO if found evaded at later stage.
32. Conformity with the statutory Acts, Rules, Regulations, Standards, Specifications and Safety Codes: - All works shall be carried out in accordance with relevant regulations, both statutory and those specified by the bureau of Indian Standard related to this work in particular this work shall comply followings:
33. Regulations under factory Act.
34. Regulations under Indian Electricity Act.
35. Workman compensation Act.

36. Regulations under Provisions of Contract Act and central rule.
37. Regulations under Delhi Pollution Control Act.
38. Confirmation to CPWD General Specifications for Electrical works.
39. Conformity with Local Fire Regulations and rules.
40. The contractor has to arrange for water and electricity arrangement for the work. Department is not liable to arrange the same.
41. Temporary barricading reflecting signs, red colour/Making flags arrangement will be provided by the contractor during the execution of entire work.
42. Circular regarding third checking and sample testing and revised performance security vide circular no-Addl Commissioner (Engg.)/MCD/D-41 dated 17/02/2023 is applicable.(copy attached along with NIT)
43. Circular regarding Participation of Contractors registered with CPWD, state PWDs & Urban Local bodies in E-Tendering Process of MCD Vide Circular no- ADC/Engg(HQ)/MCD/2023/D-215 dated 21-2-2023 and its addendum vide No. ADC/Engg(HQ)/MCD/2023/D-2810 dated 28-12-2023 is applicable.(copy attached along with NIT)
44. Circular regarding guidelines for taking disciplinary action against contractors vide no. Addl. Comm. (Engg)/MCD/2024/D-19 dated 23.01.2024 is applicable. (copy attached along with NIT)
45. Circular regarding performance security/ Guarantee vide no. SE (Plg.)-II/2023-24/D-61 dated 19.09.2023 is applicable.(copy attached along with NIT)
46. Office Order regarding deletion of Arbitration clause from General Conditions of Contract vide no. 27/Addl.Comm.(Engg.)/MCD/2022 dated 22.06.2022 is applicable.(copy attached along with NIT)
47. All disputes and legal proceedings arising out of the work contract shall be subject to the exclusive jurisdiction of the competent courts located in Delhi, India.
48. Approved list of MCD acceptable makes vide letter no. D-63/EE(E)/MCD/Planning/2025-26 dated 06.02.2026 is applicable.
49. The circular issued by Additional Commissioner(Engg.) vide letter no. Addl.Cmr./MCD/2025-26/D-73 dated 10.02.2026, subject as mandatory enforcement of safety measures at all construction, repair & maintenance work sites etc. will be applicable on this work as under (copy attached along with NIT):The Contractor to ensure strict compliance, without fail of the following safety measures during the execution of work by the contractor agencies –
 - i. The provisions contained in the MCD safety code shall compulsory & binding on the contractor and shall ensure their compliance.
 - ii. No work shall proceed without approved scaffolding, fencing & safe excavation procedure.
 - iii. Personal protective equipment shall remain available at site at all times.
 - iv. Non person below 18 year shall be engaged for hazardous activity i/c lead painting.
 - v. Life saving equipment shall be ensured at site with risk of drowning.
 - vi. All hoisting machines and supports must confirm to prescribed standards.
 - vii. Proper and adequate warning signages, reflector lights/luminous tapes, and barricading shall be provided around the entire work site to prevent accidents, restrict public access, control dust and visibility of excavated material, ensure safe pedestrian pathways and traffic diversions where required in coordination with authorities, with clear responsibility fixed on the contractor.
 - viii. In case of any accident, injury met by its labor, employee or any other person working for him or general public or any miss-happening or labor claims etc. the entire responsibility shall be of the contractor in every aspect.
 - ix. The contractor shall to ensure all safety guidelines, rules and regulations, labor laws etc. Any compensation sought by its labor, employee or any other person working for him or general public either during operation of work order or at any stage later on, shall be paid by the contractor as per settlement solely. MCD has no role to play in this matter. In case, any dispute arises out of these conditions, the directions / decisions /settlements by court, the full compensation amount shall be borne by the contractor. If the contractor does not abide by this condition, MCD reserves the right to pay the aggrieved party directly and the same shall be recovered from the payouts of the contractor.

List of Acceptable Makes

Sr. No.	Name of Item	Acceptable Makes in MCD
1.	FRLS PVC insulated Copper/ Aluminum conductor domestic wires.	POLYCAB, HAVELL'S, PLAZA, HPL, FINOLEX, GREAT WHITE,SKYTONE
2.	LT Cables (Armored/Unarmored)	SKYTONE, HAVELLS, POLYCAB, GRANDLAY, FINOLEX,
3.	Submersible cable	L&T, CRI, BCH, HAVELL'S, FINOLEX
4.	Modular switch / Socket/ Cover plate /G.I Boxes	ANCHOR, ROMA, NORTH WEST, CRABTREE, LEGRAND, GREATWHITE, CONA
5.	MCB, Isolator, DB	HAVELL'S, STANDARD, L & T, LEGRAND, SIEMEN'S, ABB, C&S SCHNEIDER
6.	T-5 lamp	PHILLIPS, HAVELL'S, BAJAJ, CROMPTON, HALONIX, SURYA, ORIENT ELECTRIC, KALINGIA ILLUMINATION (KI KALINGIA) OREGENAL, MAYFAIR, JAQUAR , POLYCAB
7.	LED fixtures	FIEM, CROMPTON, BAJAJ, PHILLIPS, SURYA, PRIMA- NX,HALONIX, BHARGO, HAVELLS, OSRAM, GE, ORIENT ELECTRIC, KALINGIA ILLUMINATION (KI KALINGIA),OREGENAL, MAYFAIR, JAQUAR, POLYCAB, HUBIT, LORD JYOTI
8.	Polygonal/MS Pole	BPP, UTKARSH, ASTER, PE, BAJAJ, SKIPPER, ADP, PREMIER- POLMAX
9.	Decorative /Ornamental Pole/ Fittings	HILITE, LUSTER, HAVELLS, HOMEDEC, PHILLIPS, BAJAJ, LORD JYOTI, TWINKLE, ORIENT ELECTRIC, USHA (TISVA),MAYFAIR, JAQUAR, HUBIT
10.	MCCB	L&T, HAVELLS, LEGRAND,ABB, SEIMENS, C&S, STANDARD,SCHNEIDER
11.	Main switch/ Changeover	L&T, HAVELLS, LEGRAND,ABB, SEIMENS, C&S, STANDARD,SCHNEIDER
12.	MS Casing Pipe/GI Pipe	JINDAL, TATA, SURYA, PRAKASH
13.	PVC Pipe	FINOLEX, AKG, SETIA, PLAZA, ASTRAL, JAIN PIPES, AKG,BEC
14.	Steel conduit	AKG, BEC
15.	PVC conduit	SETIA, AKG, ASTRAL, BEC, PLAZA
16..	Ceiling fans/Wall fan/Ex.Fan	CROMPTON, HAVELLS, BAJAJ, USHA, ORIENT, HALONIX,ZEPHYR
17.	Submersible/Mono-block Pump	CROMPTON, KSB, CRI, L&T, BCH, HAVELLS, C&S, JOHNSON
18.	Cubical control panel for pump	BCH, CRI, CROMPTON, KSB, L&T, HAVELLS, C&S, JOHNSON
19.	Portable Fire Extinguishers	MINIMEX, LIFE GUARD, OMEX, SAFEX
20.	Fan Condenser	TIBCON, USHA, HAVELLS
21.	T5 choke, 36/40Watt Lamp, 36/40Watt Electronic Ballast	PHILIPS,CROMPTON, BAJAJ, HAVELLS, SURYA
22.	Indicating Instruments	AEE, L&T, SIEMENS
23.	DWC-HDPE Pipe	REX, DURALINE, CPE, GEMINI, MASTODON
24.	Battery	EXIDE, MICROTEK, LUMINOUS, OKAYA, AMRON
25.	Phenolic Laminated Sheet	HYLEM, FORMICA, PHILLIPS
26.	Air Conditioner (minimum 3-star rating)	VOLTAS, BLUESTAR, LG (CAT. B), O GENERAL, HITACHI, CARRIER (CAT.A), GODREJ, PANASONIC (CAT. B)
27.	Stabilizer	VOLTAS, BLUE BIRD, MICROTEK, LUMINOUS
28.	Invertor	LUMINOUS, SUKAM, MICROTECK
29.	Telephone Wire /Cat-6	SKYTONE, FINOLEX, DELTON, SKYLINE, D-LINK, LEGRAND, AMP

30.	Battery Charger	MAHAMAI,EMERTECH,LOGICSTAT,STACTCON
31.	Pole Box	SINTEX, BOXMANN, APC, EPP, STANLEC, SHI
32.	Water filter andPurifier/RO	EUREKA FORBE, KENT, HINDUSTAN, UNILEVER (HUL), LIVPURE
33.	Water Cooler	USHA, VOLTAS , BLUE STAR
34.	PVC Casing Pipe	FINOLEX, UJALA, SETIA, SURYA, AKG, BEC
35.	LT Panels/ Feeder Pillars	MANUFACTURED BY CPRI APPROVED
36.	Centrifugal Blowers upto 1,50,000 CFM, Axial Fans, Fan Section, Air Washer, Wet Scrubber, Dry Scrubber, Factory fabricated Ducts, Supply and Return Air Grilles, Volume Control Damper, Fire Damper, NRD & PRD, Gravity Chamber	DUSTECH
37.	CAMERA (UL LISTED)	PELCO, CPPLUS HONEYWELL, PANASONIC, BOSCH, HIKVISION
38.	NVR/DVR (UL LISTED)	PELCO, CPPLUS, HONEYWELL, PANASONIC, BOSCH, HIKVISION
39.	LCD/LED MONITOR	DELL, HP, SAMSUNG, SONY, BOSCH, PANASONIC, LG, TOSHIBA
40.	UPS	APC, MICROTEK, LUMINIOUS, SUKAM
41.	SWITCH / ROUTER	PELCO, HONEYWELL, PANASONIC, BOSCH, HIKVISION, DLINK, NETGEAR, TP-LINK
42.	HDD	SEAGATE, WESTERN DIGITAL

Note: - All material shall be as per IS specification.

Special Conditions: -

1. The department shall be at liberty to discontinue the contract if the performance is found unsatisfactory or not in accordance with terms & conditions. The contract can be terminated on administration grounds also after giving the notice of a month to the agency. No claim of the firm on this account shall be accepted.
2. The quoted prices shall be inclusive of cost of material, Labour, transport, all applicable taxes & duties and all allowances. MCD will not entertain any claim whatsoever in respect of the same.
3. Any loss and damage due to negligence or due to theft to the equipment which is under attending / repairing shall be responsibility of the contractor and shall have to be made good by them free of cost. The decision of the Engineer-in-charge in this regard shall be final and binding on the contractor.
4. The existing old damaged poles near proposed work, if any shall be dismantled by successful bidder/ contractor. Nothing extra shall be payable to agency in this regard. Therefore, bidder is advised to check the site of work before quoting rates.



MUNICIPAL CORPORATION OF DELHI
OFFICE OF THE ADDL. COMMISSIONER
(ENGG.)
5th Floor, E1-Block, Dr. SPM Civic Centre
JN Marg, New Delhi-110 002



No.: Addl. Comr. Enng. MCD - D-22

Date: 14/06/2022

CIRCULAR

In order to streamline the smooth functioning of Engineering Deptt, after unification, following circulars / policy guideline related to Engineering deptt, are to be followed uniformly by all concerned:

S. No	Policy Subject	Circular / policy guidelines	Issued by erstwhile SDMC / NDMC / EDMC
1.	Issue of circular for cost index based on CPWD memorandum	D/SE(P)/2022-23/31 dated 27.05.2022	SDMC
2.	Labour rates issued by Labour deptt., Central Govt.	D/EE(P)-I/2022-23/06 dated 08.04.2022	
3.	Implementation of new edition of DSR published by CPWD	F.01/E-in-C/SDMC/2019/160 dated 22.11.2019	
4.	Approved rates of items; other than DSR, based on market rates / DSR applicable	D/SE(P)-I/SDMC/2019-20/93 dated 05.12.2019 D/SDMC/SE(P)/2019-20/104 dated 01.01.2020	
5.	Implementation of new edition of Plinth area rates issued by CPWD	D/SE(P)/SDMC/2020-21/143 dated 08.09.2020 D/SE(P)/2020-21/182 dated 05.01.2021 (correction slip)	
6.	General conditions of contract (GCC)	D/SE(P)/2020-21/154 dated 13.10.2020	
7.	Implementation of other special conditions, court direction/NGT directions regarding construction projects etc.	D/EE(P)/SDMC/2018-19/623 dated 05.09.2018 D/116/SE(P)/SDMC/2019-20 dated 20.02.2020 CE(P/g.)/SDMC/2020/D-229 dated 31.08.2020 D/155/SE(P)/SDMC/2020-21 dated 16.10.2020 (reg. RMC) etc.	
8.	Revision of technical powers like technical sanction, time extension, power to sanction extra items etc.	F.01/E-in-C/SDMC/2013/194 dated 29.01.2013	
9.	Performance guarantee, earnest money etc.	D/SE(P)/SDMC/2020-21/181 dated 31.12.2020 D/SE(P)/2021-22/51 dated 10.02.2022 D/SE(P)/2021-22/58 dated 04.03.2022	
10.	Third party quality assurance / audit weightage.	SE(plg.)/SDMC/2016-17/D-45 dated 30.06.2016	


Addl. Commissioner (Enng.)

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Distribution:

All E-in-Cs

All CEs

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AO (IT) to upload the circulars on the website of MCD.



MUNICIPAL CORPORATION OF DELHI
Office of Addl. Commissioner (Engg.)
 5th Floor, E1-Block, Dr. SPM Civic Centre
 JN Marg, New Delhi-110 002



No.:D/Addl.Comm.(Engg.)/2024/D- 19

Date: 23.01.2024

CIRCULAR

SUB: Guidelines for taking disciplinary action against contractors.

Several cases for taking disciplinary action as per enlistment rules of MCD are being received against contractors who fail to complete the work within stipulated time or start the work at all, even after issue of show cause notice under various clauses of the contract agreement.

Clause 23 of enlistment rules stipulate (i) 23.1 - Demotion to a lower class (ii) 23.2 - Suspension of business and (iii) 23.3 - Removal from the approved list as per the performance of contractors and gravity of lapse and the disciplinary action has to be in consonance with the default in each case.

The record of contractors registered in various categories in MCD (Civil / Electrical wings) is maintained by Engineering Department (Head Quarter) which also processes revalidation of their registration after expiry which is generally at the end of five years from the initial date of registration.

Although, action is taken by a division against the contractor for a particular work and orders are issued by the Engineering Head Quarter, there is no system in place to identify whether the same contractor has also defaulted in other divisions.

In order to streamline the system, a data base shall be prepared by the Engineering (Head Quarter) under the supervision of ADC(Engg.) whereby the action taken against the contractors in past is recorded. All such files in which disciplinary action is proposed against the contractors shall be routed through ADC(Engg.) who shall report the previous action taken against the contractor, if any, and then forward the case to Competent Authority for approval.

The general guidelines to be followed by the divisions in case of default by the contractor in taking up / completing the works shall be as under:-

S. No.	Nature of default by contractor	Clause of enlistment rules	Proposed action
1.	Violates any important condition of contract or his staff misbehaves with MCD officials	23.1	Demotion to a lower class
2.	Does not start / complete the work in time on one occasion	23.2	Warning to be issued
3.	Does not start / complete the work in time on two occasions	23.2	Suspension of business for one year
4.	Does not start / complete the work in time on three occasions	23.2	Suspension of business for two year
5.	Does not start / complete the work in time on four occasions	23.3	Removal from the approved list of contractors

The above instructions shall be followed in letter and spirit.

Sanku
 Addl. Commissioner (Engg.)

All CEs / SEs / EEs

Copy to:-

1. Commissioner
2. All Addl. Commissioners 209
3. E-in-C (I) & (II)
4. All Zonal Commissioners of Zones
5. Dy. Commr. (Engrg.) to upload the same on MCD website



MUNICIPAL CORPORATION OF DELHI
OFFICE OF THE ADDL. COMMISSIONER (ENGG.)
5th Floor, E1-Block, Dr. SPM Civic Centre
JN Marg, New Delhi-110 002



No.: 27/Addl. Com (Engg)/MCD/2022

Date: 22-6-2022

OFFICE ORDER

SUB: Deletion of Arbitration clause from general conditions of contract.

Erstwhile MCD vide Office order No.D/167/EE(P)-III/06 dated 11.12.2006 had conveyed that the arbitration clause (Clause 25 settlement of disputes and arbitration) in various contract forms being adopted in MCD should be deleted with immediate effect.

The above officer order is re-iterated and all the NIT approving authorities of Engineering Department, Horticulture Department and Department of Environment Management Services are directed to ensure that all NITs to be approved by them and tender invited forthwith should be without arbitration clause (Clause 25 settlement of disputes and arbitration).


Addl. Commissioner (Engg.)

All Engineer- in- Chiefs
All Chief Engineers
Director (Hort.)



MUNICIPAL CORPORATION OF DELHI
Office of the Addl. Commissioner (Engg.)
5th Floor, E1-Block, Dr. SPM Civic Centre
JN Marg, New Delhi-110 002



No. Addl. Commr (Engg)/MCD/D-41

Date: 17/02/2023

CIRCULAR

In supersession of all previous orders / circulars regarding 3rd Party Quality Assurance / Audit of Engineering Works of MCD, the following conditions shall be incorporated in all NIT/Tender Documents being issued for different works as below:-

Contractual cost of work	Mandatory sampling	Third Party Quality Audit/Assurance (TPQAA)
More than Rs. 50.00 lacs	As specified in CPWD /IRC specification / manual by the concerned division. Testing of samples will be in the Municipal Lab	1. Rail India Technical and Economic Service Limited (RITES) 2. Certification Engineers International Limited (CEIL) 3. Delhi Technological University (DTU) Testing of samples will be in the designated lab* or in house lab of the party conducting quality audit. The Third Party Quality Audit (TPQA) charges are as per Annexure 'A' .
Above Rs. 10.00 lacs & upto Rs. 50.00 lacs	As specified in CPWD /IRC specification / manual by the concerned division. Testing of samples will be in the Municipal Lab.	a) 10% of the works will be decided by Addl. Commr. (Engg.) to be checked by team comprising of SE(QC) and respective SE(Zone). Testing of samples shall be either in the designated Lab or as decided by Addl. Commissioner (Engg.) while short listing the works. b) 65% of the works by Quality Control Cell. Testing of samples will be in the designated lab*. c) 25% of the works by the concerned Chief Engineer. Testing of samples will be in the designated lab.*
Above Rs. 02.00 lacs & upto Rs. 10.00 lacs (However, this will include the ALR cases upto Rs. 5.00 lacs)	As specified in CPWD /IRC specification / manual by the concerned division. Testing of samples will be in the Municipal Lab.	25% of works by the concerned SE (Zone). Testing of samples will be in the designated lab.*

***Designated labs**

- Sri Ram Institute for Industrial Research (SRI), Delhi
- Ministry of Micro, Small & Medium Enterprises (MSME), Okhla
- National Test House (NTH), Ghaziabad

- All low rated cases below 25% of the justification (formerly known as ALR works) above Rs. 5.00 lacs and upto Rs. 50.00 lacs shall be checked by the Quality Control Cell of MCD.
- In case of works more than Rs. 50 lacs, the selection of the Third Party Quality Assurance Agency will be done on rotational basis randomly by QC Cell. Information regarding issuance of work order will be sent to QC Cell within 5 working days of issue of work order by the concerned Ex. Engineer of the

Division. The formalities related to issue of award letter / agreement with the TPQAA / Payment to the third party etc. shall be completed by the EE of the concerned Division.

3. If the TPQAA mentioned above are not willing to carry out the 3rd party quality assurance/ audit then the following agencies can be considered as TPQAA.
 1. IIT Delhi / Roorkee
 2. CRRRI (In case of road work)
 3. NCCBM, Ballabgarh
 4. CBRI, Roorkee
 5. National Institute of Technology, Delhi
 6. Jamia Millia Islamia, Delhi

The 3rd party quality audit charges in such cases shall be borne by the contractor/agency as intimated by the 3rd party.
4. In case the above mentioned TPQAAs are not willing to take up the 3rd party quality assurance / audit, then matter will be placed before Addl. Commissioner (Engg.) for deciding the checking of work by QC / CE.
5. The following modalities shall be followed strictly for inspection of work through Quality Control cell:-
 - i. Testing charges for the samples lifted during the checking are to be borne by the contractor. Samples of materials lifted by QC Cell will be got tested from the designated labs.
 - ii. The list of works awarded in the preceding 15 days (from 1st day of the month to 15th day of the month and from 16th day of the month to last day of the month) shall be placed before the Chief Engineer (QC), who shall decide, through lottery system, the 10% cases where sampling will be carried out in the presence of EE (QC) and EE of the concerned division and in such cases while checking of works relating to design mix concrete / nominal mix concrete, at least one sample shall be compulsorily lifted through core cutting. The lifting of core cutting sample will be done in the presence of SE (QC), SE (Zone) concerned and SE (Lab.). The core cutting and testing of samples shall be got done through designated lab and charges shall be borne by the contractor.
6. For all ALR works of CC/RMC pavement costing more than Rs. 10 lacs and upto Rs. 50 lacs, one sample through core cutting shall be mandatory. Work costing more than Rs. 50 lacs, one additional core cutting sample will be lifted for every Rs. 50 lacs or part their off.
7. The work of Third Party Quality Assurance/Auditing (TPQAA) shall be in the form of random inspection/lifting of samples at various stages. For works costing more than Rs. 10 lacs the inspection will be carried out as mentioned below for different type of works:-

Type of work	1st Stage	2nd Stage	3rd Stage	4th Stage
Building work	Foundation level i/c CC & steel	Plinth level/ lintel level	At the time of casting of slabs	Finishing i.e. flooring/doors / tiles
Road work	Earth work/ subgrade	Completion of WBM/Wet Mix	After premix/BM	After AC/mix seal/seal coat/mastic
Drain work	At the time of fixing of levels.	During construction stage	Final stage	
RMC Pavement	At the time of preparation of base	During laying of RMC/level/ camber	Final stage	
Footpath/Central Verge i/c kerb stones/ interlocking pavers etc.	A the time of preparation of base	During fixing of kerb stones 212	During laying of interlocking pavers etc.	Finishing

Bridges and culverts	Foundation level	Pier level	Steel/deck up slab	Finishing
Parks	Foundation level of B/walls	During execution of B/wall walkway	Fixing of tiles/grit wash	Steel railing

For works costing upto Rs. 10 lacs at least two inspections are mandatory preferably at 10 – 30 % progress and 70-90 % progress.

8. For the works costing between Rs. 2 and Rs. 10 lacs (including the ALR cases upto Rs. 5.00 lacs), the concerned EE of the divisions will send a consolidated list of such works every week to Quality Control Cell, who in turn will select the work for 3rd party checking. The Quality Control Cell will select randomly on fortnightly basis the 25% of the works to be checked by SE concerned of the zone and the designated lab as per the web based module.
9. Concerned EE of the division shall supply the documents i.e. work order / schedule / estimates, sketch of the work or any other documents as desired by the CE/Quality Control Cell/SE concerned of the zone acting as 3rd party, as soon as the work is initiated in order to avoid delay.
10. In case of CC Cubes, the cubes shall be casted at site and duly signed by all concerned officers present at the time of lifting & sealing of samples.
11. EE Concerned of the divisions shall ensure the compliance of the report of CE/ Quality Control/SE concerned of the zone acting as 3rd party agency. On receipt of compliance report from concerned EE, QC cell will issue satisfactory work report and thereafter only EE concerned of the division shall be authorized to pass the bill.
12. If the designated labs discontinue the work, MCD shall be at liberty to terminate the contract.
13. The E-in-C or his authorized representative shall be at liberty to watch the process of sampling/testing in the lab as and when required. In case of any dispute, the decision of the E-in-C, MCD will be final and binding.
14. In all low rated cases below 25% of the justification (formerly known as ALR works), the performance security @ 10% of the amount put to tender shall be deducted / withheld from the first running bill of the agency. It will be in addition to the security deposited / deducted as per general conditions of contract. The additional performance security shall be released at the time of final bill on receipt of satisfactory work report from Quality Control / TPQAA. This performance security shall be in addition to the performance guarantee already being deposited for all works irrespective of their rates.



Addl. Commissioner (Engg.)

Distribution:-

1. All E-in-C
2. All CEs/SEs & EEs

Annexure 'A'

Contractual Cost of work	Mandatory Sampling	Third Party quality audit charges		
		RITES	CEIL	DTU
		All works	All works	All works
More than Rs. 50 lacs	As specified in CPWD/IRC specification by the concerned division. Testing of samples will be in the Municipal Lab. In addition to the mandatory sampling done by the concerned division, minimum 10% of the mandatory sampling shall be done by the TPQAA agency and testing of these samples will be in the designated lab# or in house lab of the party conducting quality audit.	1.50%+GST, but excluding Testing charges (Testing shall be conducted at MCD designated labs and testing charge shall be borne by concerned agency for works upto Rs. 300 lacs	1.5% of the contractual cost for works above Rs. 25 lacs and upto Rs. 5.00 Crores	1.5% of the contractual cost for the works above Rs. 25 lacs and upto Rs. 40 Crores
		1.5%+GST, including Testing Charges (Testing shall be conducted at MCD designated labs and testing charges shall be borne by RITES LIMITED) for works above Rs. 300 lacs (single Work Order)	1.25% of the contractual cost for works above Rs. 5.00 Crores	1.25% of the contractual cost for works above Rs.40 crore and upto Rs. 80 Crores
		Sample Testing Charges i/c NDT/ core testing	For works upto Rs. 300 lacs testing charges excluding from the above rates. For works above Rs. 300 lacs testing charges including in the above rates.	Including in the above rates
Rs.10 lacs-50 lacs	As specified in CPWD/IRC specification by the concerned division. Testing of samples will be in the Municipal Lab	a) 65% of the works by Quality Control Cell Testing of samples will be in the designated lab*. b) 25% of the works by the concerned Chief Engineer. Testing of samples will be in the designated lab.* c) 10% of the works by Team comprising of SE(QC), SE(Zone) & ADOV (Vig.). Testing of samples shall be either in the designated Lab or as decided by Addl. Commissioner (Engg.) while short listing the works.		
Rs.2 lacs-10 lacs	As specified in CPWD/IRC specification by the concerned division. Testing of samples will be in the Municipal Lab	25% of works by the concerned SE. Testing of samples will be in the designated lab.		

Designated labs

- a. Sri Ram Institute for Industrial Research (SRI), Delhi
- b. Ministry of Micro, Small & Medium Enterprises (MSME), Okhla
- c. National Test House (NTH), Ghaziabad



MUNICIPAL CORPORATION OF DELHI
ENGINEERING DEPARTMENT (HQ)
 19th Floor, E-1 Block, Dr. SPM Civic Center
 J.N. Marg, New Delhi-110002



No.:ADC(Engg.)HQ/MCD/2023/D - 2810

Dated: 28.12.2023

CIRCULAR

Engineering Department (HQ) vide circular No. ADC/Engg.(HQ)/MCD/2023/D-215 dated 21.02.2023 had allowed all contractors registered with CPWD, State PWDs, Urban Local Bodies and other Government departments in their respective categories to participate in the tendering process of MCD by registering themselves on e-tendering website <https://etenders.gov.in/eprocure/app>.

As per above circular, the enlistment rules applicable to the contractors of MCD shall also be applicable to the registered outside contractors. As per enlistment rules of MCD, the tendering limit of MCD contractors is as under:-

Civil

S. No.	Category	Tendering limit as per enlistment rules of MCD (Rs. in lacs)
1.	Class-I	2000.00
2.	Class-II	500.00
3.	Class-III	150.00
4.	Class-IV	60.00
5.	Class-V	15.00

Electrical

S. No.	Category	Tendering limit as per enlistment rules of MCD (Rs. in lacs)
1.	Class-I	400.00
2.	Class-II	120.00
3.	Class-III	40.00
4.	Class-IV	12.00

Furniture

S. No.	Category	Tendering limit as per enlistment rules of MCD (Rs. in lacs)
1.	Class-I	200.00
2.	Class-II	50.00
3.	Class-III	20.00
4.	Class-IV	07.00

Horticulture

S. No.	Category	Tendering limit as per enlistment rules of MCD (Rs. in lacs)
1.	Class-I	120.00
2.	Class-II	40.00
3.	Class-III	20.00
4.	Class-IV	10.00
5.	Nursery	20.00

It is hereby clarified that henceforth non-MCD registered contractor i.e. contractors registered with CPWD, State PWDs, Urban Local Bodies and other Government departments shall be allowed to participate in MCD tenders of their respective tendering limit in their respective departments or MCD whichever is lower.

Illustration:

Non-MCD outside contractors department	Category in CPWD	Class	Tendering limit in CPWD	Work category (in MCD)	Eligible tendering limit for non-MCD contractor (as per MCD tendering limit)
CPWD	Building	V	Rs. 40.00 lakh	Civil	Rs. 15.00 lakh
CPWD	Building	IV	Rs. 130.00 lakh	Civil	Rs. 60.00 lakh
CPWD	Building	V	Rs. 40.00 lakh	Electrical	Rs. 12.00 lakh
CPWD	Building	IV	Rs. 130.00 lakh	Electrical	Rs. 12.00 lakh

-2-

Like wise eligible tendering limit for outside contractors of other departments are to limited as per tendering limit of MCD as mentioned in illustration table. It is, therefore, intimated that only the bidders who fulfill the above criteria shall be eligible to participate in the tendering process of MCD. It has also been observed that there is no system in place to determine, whether the outside contractors who are participating in the e-tendering process of MCD are not debarred or blacklisted in their respective department. In this regard, the following instructions are issued:-

- 1) The outside registered contractor who wish to participate in the tendering process in MCD shall submit a copy of their registration certificate in which they are registered to the concerned division as well as to office of ADC (Engg.) HQ.
- 2) An affidavit on a non judicial stamp paper of Rs. 100/- (not older than one month from last date of submission of bid) shall be submitted by the outside registered contractor with each tender swearing therein that the agency is not blacklisted / debarred by any Govt. / PSU or Private organisation.
- 3) The outside registered contractors who wish to participate in tendering process of MCD shall submit their registration certificate to Engineering Department (HQ) alongwith an affidavit as mentioned at Sl. No. 2 above.
- 4) Engineering Department (HQ) shall accordingly prepare a data base of the outside registered contractors and circulate the same to all divisions of Engineering Department.
- 5) The division of Engineering Department where the outside registered contractor has participated in the tender process shall confirm the status of the contractor regarding validity of his registration from Engineering Department (HQ), MCD before processing the case further.
- 6) The status of MCD registered contractor regarding revalidation of his enlistment in MCD shall also be got confirmed by the concerned division from Engineering Department (HQ).

The above instructions at Sl. No. 1 to 6 shall be incorporated in the Notice Inviting Tender and shall form part of the contract agreement.

This circular supersedes the earlier circulars of unified MCD dated 21.02.2023 and its addendum dated 16.11.2023.

Sarban
28/12/23
Administrative Officer
Engineering Deptt. (HQ)

Distribution:-

1. All CEs/SEs/EEs (Civil & Elect.)
2. All departments of CPWD, State PWDs, Urban Local Bodies etc.

Copy to:-

1. PS to Commissioner- for kind information of the Commissioner
2. All Addl. Commissioners
3. Engineer-in-Chief (I & II)
4. All Dy. Commissioners of Zone
5. ADC (Engg.)HQ to take necessary action as discussed in the meeting.
6. AO (IT): with the request to upload the circular on MCD website.
7. Sh. Radhey Shyam, Consultant (IT) for necessary action.

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Sarban
28/12/23
Administrative Officer
Engineering Deptt. (HQ)

3



MUNICIPAL CORPORATION OF DELHI
OFFICE OF EXECUTIVE ENGINEER (PLG.)-IV
DR. SP MUKHERJEE CIVIC CENTRE, E-1 BLOCK (19TH FLOOR),
JAWAHARLAL NEHRU MARG, NEW DELHI-110 002

No.D/EE(P)-IV/MCD/2025-26/D - 01

Dated: 15/07/2025

ORDER

MCD had issued "General Conditions of Contract for Construction Works in MCD 2024" vide Circular No.D/EE(P)/MCD/2024-25/260 dated 04.11.2024;

2. It has been observed that the Clauses imposing delayed payment without interest permits/causes inflated bids. The work needs to be executed in an economically efficient way.
3. Hence, the Clause 7 and Clause 9 as mentioned in CPWD GCC-2023, as applicable in PWD, GNCTD also, shall be the standard clauses applicable to all the works executed by Municipal Corporation of Delhi.
4. However, for any work executed under MCD's own internal resources, if the authority giving A/A and E/S and Finance Department opts to prescribe usage of a clauses for delayed payment but without interest, it may do so by recording the reasons while giving sanction/concurrent, and then, such clauses for delayed payment without liability for interest may be incorporated as special condition in the tender/NIT/contract of the work concerned.
5. This issues with the approval of the competent authority.



[Signature]
15/07/2025
Executive Engineer (P)-IV

All concerned (through Chief Engineer)

CE (Elect I)
all SE (Auto)
2 DA 16/7



[Signature]
18.7.2025

All EE(Auto) conc.

**MUNICIPAL CORPORATION OF DELHI
OFFICE OF CA-cum-FA
Finance & General Branch, 23rd Floor
Dr. S.P.M. Civic Centre, J.L. Marg, New Delhi**

No.:- CA-cum-FA/DCA(F&G)-II/MCD/2025/D- 41

Date: 24/4/25

Circular

As per Section 31 of CGST Act & Rule 46, a GST invoice has to be provided by the Contractor/Supplier/Service Provider giving details such as Invoice number and date, customer name, shipping and billing address, customer's and taxpayer's GSTIN, place of supply, HSN Code, item details, Taxable Value and discounts, rate and amount of CGST/SGST/IGST, whether GST is payable on reverse charge basis, signatures. If the taxpayer is not registered and the value is more than Rs.50,000/- then invoice should carry name and address of the recipient, address of delivery, state name and state code.

Recently, in hearing of District Court in Delhi, It was highlighted that guidelines issued vide Circular No. 41/DCA/FMB/EDMC/2018 dated 23.10.2018 (copy attached) are not being followed by various departments of MCD i.e. Bills were passed without tax invoice. Non submission of GST invoice by the contractor as well as non seeking of same by both the contract issuing authority & the Bill passing authority of MCD in works and services contracts where the running bills are prepared and passed shows serious negligence on the part of contractors as well as bill passing authority of MCD. This lapse (from contractor & deptt.) was noticed in all works and services contract.

Henceforth, all Contract issuing & Bill passing authorities are hereby directed to mandatory collect the GST tax invoice from Contractors both in works and services contract in terms of Section 31 & Rule 46 of CSGT Act, 2017. Further no payment shall be released against bill of contractor by bill passing authority of MCD, without submission of tax invoice by the contractor. If the contractor has failed to submit GST tax invoice alongwith running and final bills then concerned JE or equivalent authority as per contract has to seek the copy of tax invoice from contractor. Any deviation will attract disciplinary action against all concerned. A sample format of GST Invoice is also enclosed herewith for reference.

This issues with the approval of Competent Authority.



B&FO-I

Encl: As above

Distribution:-

1. All HODs
2. All Chief Engineers/SE concerned for issuing necessary directions to offices/divisions under their jurisdictions
3. All DCAs Concerned.

MUNICIPAL CORPORATION OF DELHI
PLANNING DEPARTMENT
OFFICE OF THE SUPERINTENDING ENGINEERING (P)-II
19TH FLOOR, DR. S.P.M. CIVIC CENTRE
J.L.N. MARG, NEW DELHI-110002.

No.: SE (Plg.)-II/2023-24/D-6)

Dated: 19-09-2023

CIRCULAR

Subject: Performance Security/Guarantee.

A circular bearing No. D/SE(P)/2021-22/58 dated 04.03.2023 was issued in consonance with the Office Memorandum bearing No. F.9/4/2020-PPD dated 30.11.2021 of Department of Expenditure, Ministry of Finance, Government of India regarding reduction of performance security/guarantee @ 3% of the tendered value of work upto 31.03.2023 as a COVID relief measure. Since no further orders/memorandum has been issued to continue with performance guarantee @ 3% after 31.03.2023, therefore, performance security at the rate of 5% of the tendered value of the work shall have to be taken in the tender conditions.

This issues with approval of competent authority.



Suptdg. Engineer (P)-II

All concerned through Chief Engineers

Chief Engineer (E./I)
Diary No. 953
Date 19/03/26
Municipal Corporation of Delhi



MUNICIPAL CORPORATION OF DELHI
OFFICE OF THE ADDL. COMMISSIONER (ENGG)
6TH FLOOR, E-1, BLOCK, CIVIC CENTRE,
J.L. NEHRU MARG, NEW DELHI-110002.



No: - Addl. Comm(Engg.)/MCD/2026/D- 88

Dated: - 18/03/26

CIRCULAR

Sub: Modification in Para 5.2 of CPWD Work Manual 2024.

CPWD vide office memorandum No .DG/Manual -2024/20 Dated 27.02.26 has issued modification Para no. 5.2 of CPWD Work Manual 2024 regarding performance guarantee, abnormally low bid and requirement of additional performance guarantee (copy enclosed).

The provisions of OM No. DG/Manual-2024/20 Dated 27.02.26 shall be applicable mutatis mutandis in all the engineering works of MCD.

These provisions shall be applicable in tender cases where last date of bid submission has not been lapsed.

These provisions shall come into force with immediate effect.

This issues with the approval of competent authority.

Encl: as above

Inter.
18/3/26

Additional Commissioner (Engineering)

All CEs/SEs/EEs(Through CEs) CE (ELEC) I



Handwritten notes:
All SEs # 19/3
SECA
PA: Pl. keep a copy in creator's file.

Signature
220

23.3.2026

EE(Auto) Concr

केन्द्रीय लोक निर्माण विभाग
कार्यालय झापन

No. DG/Manual-2024/20

ISSUED BY THE AUTHORITY OF DIRECTOR GENERAL, CPWD

Vidyut Bhawan, New Delhi

Dated: 27.02.2026

Sub: Modification In Para 5.2 for CPWD Works Manual 2024.

Following modification is made in Para no. 5.2 for CPWD Works Manual 2024:

Existing Provision	Modified Provision
<p>5.2 Performance Guarantee</p> <p>Sl. No. 1</p> <p>2. PG shall be 5% of the contract amount or as prescribed from time to time to be submitted in the form as prescribed in GCC. Performance Guarantee shall remain valid for a minimum period of sixty days beyond the date of completion of all contractual obligations as per GCC. In case of contracts where supplementary agreement is drawn, the fresh PG shall be obtained from the contractor @ 5% of the amount of the supplementary agreement or as prescribed from time to time. The PG received against the original work shall be released as per contract conditions.</p>	<p>5.2 Performance Guarantee</p> <p>No Change</p> <p>2. PG shall be 5% of the Estimated cost put to tender (ECPT) or contract amount whichever is higher, or as prescribed from time to time, to be submitted in the form as prescribed in GCC. Performance Guarantee shall remain valid for a minimum period of six months beyond the date of completion of all contractual obligations as per GCC. In case of contracts where supplementary agreement is drawn, the fresh PG shall be obtained from the contractor @ 5% of the amount of the supplementary agreement or as prescribed from time to time. The PG received against the original work shall be released as per contract conditions.</p>
<p>Sl. No. 3</p>	<p>No Change</p>
<p>4. No provision</p>	<p>4. A bid will be treated as abnormally low if the quoted bid amount is lesser than 80% of the estimated cost put to tender.</p>
<p>5. No provision</p>	<p>5. Requirement of Additional Performance Guarantee (APG) : In case of abnormally low bids as defined above, the bidder shall be required to submit Additional Performance Guarantee (APG) in addition to the Standard Performance Guarantee (PG). The amount of Additional Performance Guarantee (APG) shall be equivalent to the difference between the 80% amount of ECPT and quoted amount. (e.g. if ECPT is A and quoted amount is 0.7A then the amount of APG shall be</p>

122/2024/2026/ENGGDEPTNZ_NDMC
Jindal

	<p>0.8A – 0.7A). The Additional Performance Guarantee (APG) shall be in the prescribed format of Performance Guarantee and has to be submitted within the time frame prescribed for submission of Performance Guarantee. The other terms and conditions of release etc. of APG shall be same as that of PG.</p>
--	---

This is issues with the approval of DG CPWD.


27-02-2026
(चन्द्र पाल)
अधीक्षण अभियंता (सी.ए.एम.) (सी.एफ.ए.)
Chandar Pal, SE (C&M)

Issued from file No. CSQ/CM/16(1)/2026 e-file 9212995 (DFA/ 9365789)

केलोनवि तथा लोनवि दिल्ली के सभी अधिकारियों को आवश्यक सूचना एवं कार्यवाही हेतु। (केलोनवि वेबसाईट के माध्यम से)



D.P. Jindal
EE (Contract)

**MUNICIPAL CORPORATION OF DELHI
OFFICE OF THE EXECUTIVE ENGINEER (P)-III
19TH FLOOR, DR. S.P.M. CIVIC CENTRE
J.L.N. MARG, NEW DELHI-110002.**

No.: D/EE(P)-III/2024-25/ 260


Dated: 9.11.24

CIRCULAR

"General Conditions of Contract for Construction Works in MCD 2020" was issued vide Office Order No. D/SE(P)-II/2023-24/08 dated 18.04.2024. The CPWD has published "General Conditions of Contract for Construction Works 2023". The "General Conditions of Contract for Construction Works in MCD 2020" has been revised to "General Conditions of Contract for Construction Works in MCD 2024" based on CPWD's GCC for Construction Works 2023.

Henceforth, "General Conditions of Contract for Construction Works in MCD 2024" shall form part of the tenders in all Engineering works of MCD and the same can be downloaded from the MCD's website.

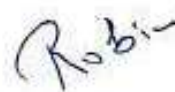
This issues with the approval of the competent authority


Executive Engineer (P)-III

All concerned (through Chief Engineers)

Copy to:

1. Commissioner, MCD for kind information
2. Addl. Cm. (Engg) for kind information
3. Engineer-in-Chief -II for kind information
4. Engineer-in-Chief-I for kind information
5. CA-cum-FA for kind information
6. Chief Auditor for kind information
7. Director (DEMS)-I & II for kind information
8. A.O. (IT) for uploading this circular on MCD's website


Executive Engineer (P)-III



**GENERAL CONDITIONS
OF CONTRACT 2024
(CONSTRUCTION WORKS)
MCD**

(Based on CPWD G.C.C.2023 for Construction Works)

**MUNICIPAL CORPORATION OF DELHI
(ENGINEERING DEPARTMENT)**

INDEX	MUNICIPAL CORPORATION OF DELHI
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Percentage Rate / Item Rate Tender & Contract

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GENERAL GUIDELINES

1. This book of "General Conditions of Contract" is applicable to both types of tenders i.e. "Percentage rate tenders and Item rate tenders". Accordingly, alternative provisions for conditions Nos. 4A, 9 & 10 of the General Rules and Directions are given in this book. The appropriate alternatives will be applicable in specific cases depending on whether this is used for percentage rate tender (MCD-A 33) or item rate tender (MCD-A 34).
2. Schedules A to F, Additional conditions/special conditions/specifications and drawings only, will be part of NIT and shall be uploaded.
3. The intending bidders will quote their rates in Schedule A and Schedule A to F. Proforma of registers are only for information and guidance.
4. Authority approving the Notice Inviting Tenders (NIT) shall fill up all the blanks in the next page and in Schedules B to F before issue of Tender Papers.
5. The intending bidders will quote their rates in Schedule A.
6. The Proforma for registers and Schedules A to F are only for information and guidance. These are not to be filled in the Standard Form. The Schedules with all blanks, duly filled, shall be separately issued to all intending Tenderers.

GENERAL RULES & DIRECTIONS	MUNICIPAL CORPORATION OF DELHI
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FORM-A33/A34

MUNICIPAL CORPORATION OF DELHI
Percentage rate tender/Item rate tender & contract for works

ZONE.....

CIRCLE:.....

DIVISION:.....

SUB-DIVISION:.....

(A) Tender for the work of: -

.....

(i) To be uploaded by.....hours on to/upload at

(ii) To be opened in presence of tenderers who may be present athours on.....in the office of.....

TENDER

I/We have read and examined the notice inviting tender, schedule, A, D, E & F Specifications applicable, Drawings & Designs, General Rules and Directions, Conditions of Contract, clauses of contract, Special conditions, Schedule of Rate & other documents and Rules referred to in the conditions of contract and all other contents in the tender document for the work.

I/We hereby tender for the execution of the work specified for the Commissioner, MCD within the time specified in Schedule 'F' viz., schedule of quantities and in accordance in all respects with the specifications, designs, drawing and instructions in writing referred to in Rule-1 of General Rules and Directions and in Clause 11 of the Conditions of Contract and with such materials as are provided for, by, and in respect of accordance with, such conditions so far as applicable.

I/We agree to keep the tender open fordays from the due date of its opening in case Of single bid system.....from the date of opening of technical bid in case tenders are invited on 2/3 bid/system for specialized work and not to make any modification in its terms and conditions.

I/We have deposited Earnest Money (EMD) for the prescribed amount in the office of concerned Ex. Engineer as per the bid document (in case of manual mode)

A copy of earnest money deposit receipt of prescribed amount deposited in the form of Insurance Surety Bonds, Account Payee Demand Draft, Fixed Deposit Receipt, Banker's Cheque or Bank Guarantee (as prescribed) issued by a Commercial Bank, is scanned and uploaded (strike out as the case may be). If I/We, fail to furnish the prescribed performance performance guarantee within prescribed period, I/We agree that the said Commissioner, MCD or his successors, in office shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely. Further, if I/We fail to commence work as specified, I/ We agree that Commissioner, MCD or the successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said performance guarantee

GENERAL RULES & DIRECTIONS	MUNICIPAL CORPORATION OF DELHI
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absolutely. The said Performance Guarantee shall be a guarantee to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to those in excess of that limit at the rates to be determined in accordance with the provision contained in Clause 12.2 and 12.3 of the tender form

Further, I/We agree that incase of forfeiture of earnest money or performance guarantee as aforesaid, I/We shall be debarred for participation in the re-tendering process of the work.

I/We undertake and confirm that eligible similar work(s) has/have not been got executed through another Tenderer/Bidder on back to back basis. Further that, if such a violation comes to the notice of Department, then I/We shall be debarred for tendering in MCD in future forever. Also, if such a violation comes to the notice of Department before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee.

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 there from 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 State.

Dated
Witness:

Signature of Tenderer / Bidder
Postal address

Address:
Occupation:

ACCEPTANCE

The above tender (as modified by you as provided in the letters mentioned hereunder)is accepted by me for and on behalf of the Commissioner, MCD for a sum of Rs. (Rupees.)

The letters referred to below shall form part of this contract agreement:-

- (a)
- (b)
- (c)

For & on behalf of the Commissioner, MCD.
Signatures.....

Dated:

Designation.....



MUNICIPAL CORPORATION OF DELHI

1. General Rules & Directions

All work proposed for execution by contract will be notified in a form of invitation to tender pasted by publication in Newspapers or posted on website as the case may be. This form will state the work to be carried out, as well as the date for submitting and opening tenders and the time allowed for carrying out the work, also the amount of earnest money to be deposited with the tender, and the amount of the security deposit and Performance guarantee to be deposited by the successful tenderer and the percentage, if any, to be deducted from bills. Copies of the specifications, designs and drawings and any other documents required in connection with the work signed for the purpose of identification by the officer inviting tender shall also be open for inspection by the tenderer/bidder at the office of officer inviting tender during office hours.

2. In the event of the tender being submitted by a firm, it must be signed separately by each partner thereof or in the event of the absence of any partner, it must be signed on his behalf by a person holding a power-of attorney authorizing him to do so, such power of attorney to be produced with the tender, and it must disclose that the firm is duly registered under the Indian Partnership Act, 1952.

3. Receipts for payment made on account of work, when executed by a firm, must also be signed by all the partners, except where contractors are described in their tender as a firm, in which case the receipts must be signed in the name of the firm by one of the partners, or by some other person having due authority to give effectual receipts for the firm.

4. Applicable for Item Rate Tender only (Form A-34)

The rate(s) must be quoted in decimal coinage upto two decimal only. Amounts must be quoted in full rupees by ignoring fifty paise and considering more than fifty paise as rupee one. **The tender where rates are quoted beyond two decimal shall be summarily rejected.**

In case the lowest tendered amount (worked out on the basis of quoted rate of Individual items) of two or more tenderers/bidders is same, then such lowest tenderer/bidder may be asked to submit sealed revised offer quoting rate of each item

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of the schedule of quantity for all subsections/sub heads as the case may be, but the revised quoted rate of each item of schedule of quantity for all sub sections/sub heads should not be higher than their respective original rate quoted already at the time of submission of tender. The lowest tender shall be decided on the basis of revised offer.

If the revised tendered amount (worked out on the basis of quoted rate of individual items) of two or more tenderers/bidders received in revised offer is again found to be equal, then the lowest tender, among such tenderers/bidders, shall be decided by draw of lots in the presence of SE of the circle, EE(s) in-charge of major & minor component (s) (also DDH in case Horticulture work is also included in the tender), concerned DCA of the zone and the lowest tenderers/bidders those have quoted equal amount of their tenders.

In case of any such lowest tenderer/bidder in his revised offer quotes rate of any item more than their respective original rate quoted already at the time of submission of tender, then such revised shall be treated invalid. Such case of revised offer of the lowest tenderer/bidder or case of refusal to submit revised offer by the lowest tenderer/bidder shall be treated as withdrawal of his tender before acceptance and 50% of his earnest money shall be forfeited.

In case all the lowest tenderers/bidders those have same tendered amount (as a result of their quoted rate of individual items), refuse to submit revised offers, then tenders are to be recalled after forfeiting 50% of EMD of each lowest tenderers/bidders.

Tenderer/bidder, whose earnest money is forfeited because of non-submission of revised offer, or quoting higher revised rate (s) of any item (s) than their respective original rate quoted already at the time of submission of his bid shall not be allowed to participate in the re-tendering process of the work.

4 A. Application for Percentage Rate Tender only (Form A-33)

In case of Percentage Rate Tenders, tenderer/bidder shall fill up the usual printed form, stating at what percentage below/above (in figures as well as in words) the total estimated cost given in Schedule of Quantities at Schedule-A upto two decimal only, he will be willing to execute the work. The tender submitted shall be treated as invalid if:-

1. The tenderer/bidder does not quote percentage above/below on the total amount of tender or any section/sub head of the tender.
2. The percentage above/below is not quoted in figure & words both on the total amount of tender or any section/sub head of the tender.
3. The percentage quoted above/below is different in figures & words on the total amount of tender of any section/sub head of the tender.

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Tenders, which 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 contain any other conditions of any sort including conditional rebates, will be summarily rejected.

- 4 B.** In case the lowest tendered amount (estimate cost + amount worked on the basis of percentage above/below) of two or more tenderers/bidders is same, such lowest contractors will be asked to submit sealed revised offer in the form of letter mentioning percentage above/below on estimate cost of tender including all sub sections/sub heads as the case may be, but the revised percentage quoted above/below on tendered cost or on each sub section/sub head should not be higher than the percentage quoted at the time of submission of tender. The lowest tender shall be decided on the basis of revised offers.

In case any of such tenderers/bidders refuses to submit revised offer, then it shall be treated as withdrawal of his tender before acceptance and 50% of earnest money shall be forfeited.

If the revised tendered amount of two more tenderers/bidders received in revised offer is again found to be equal, the lowest tender, among such tenderers/bidders, shall be decided by draw of lots in the presence of SE of the circle, EE(s) in-charge of major & minor components (s) (also DDH in case Horticulture work is also included in the tender), concerned DCA of the zone and the lowest tenderers/bidders those have quoted equal amount of their tenders.

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In case all the lowest tenderers/bidders those have quoted same tendered amount, refuse to submit revised offers, then tenders are to be recalled after forfeiting 50% of EMD of each tenderer/bidder. tenderer/bidder (s), whose earnest money is forfeited because of non-submission of revised offer, shall not be allowed to participate in the re-tendering process of the work.

5. The officer inviting tender or his duly authorized assistant, will open tenders in the presence of any intending tenderer/bidders who may be present at the time.
6. The officer inviting tenders shall have the right of rejecting all or any of the tenders and will not be bound to accept the lowest or any other tender.
7. The receipt of an accountant or clerk for any money paid by the tenderer/bidder will not be considered as any acknowledgment or payment to the officer inviting tender and the tenderer/bidder shall be responsible for seeing that he procures a receipt signed by the officer inviting tender or a duly authorized Cashier.

8. Applicable for Item Rate Tender only (Form A-34)

In the case of Item Rate Tenders, only rates quoted shall be considered. Any tender containing percentage below/above the rates quoted is liable to be rejected. Rates quoted by the tenderer/bidder in item rate tender in figure and words shall be accurately filled in so that there is no discrepancy in the rates written in figures and words. However, if a discrepancy is found, the rates which correspond with the amount worked out by the tenderer/bidder shall unless otherwise proved be taken as correct. If the amount of an item is not worked out by the tenderer/bidder or it does not correspond with the rates written either in figures or in words, then the rates quoted by the tenderer/bidder in words shall be taken as correct. Where the rates quoted by the tenderer/bidder in figures and in words tally, but the amount is not worked out correctly, the rates quoted by the tenderer/bidder will unless otherwise proved be taken as correct and not the amount. In event no rate has been quoted for any item (s), leaving space both in figure (s), word(s), and amount blank, it will be presumed that the tenderer/bidder has included the cost of this/these item (s) in other items and rate for such item(s) will be considered as zero and work will be required to be executed accordingly.

However, if a tenderer quotes nil rates against each item in item rate tender, the tender shall be treated as invalid and will not be considered as lowest tenderer and earnest money deposited shall be forfeited.

9. Applicable for percentage Rate Tender only (Form A- 33)

In case of Percentage Rates Tenders only percentage quoted shall be considered. Any tender containing item rates is liable to be rejected. Percentage quoted by the tenderer/bidder in percentage rate tender shall be accurately filled in figures and words, so that there is no discrepancy.

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- 10. Applicable for Percentage Rate Tender only (Form A-33)**
In Percentage Rate Tender, the tenderer shall quote percentage below/above (in figure as well as in words) upto two digits only at which he will be willing to execute the work. He shall also work out the total amount if his offer and the same should be written in figures as well as in words in such a way that no interpolation is possible. In case of figures, the word 'Rs.' should be written before the figure of rupees and word 'P' after the decimal figures, e.g. 'Rs. 2.15P' and in case of words, the word 'Rupees' should precede and the word 'Paisa' should be written at the end.
- 11.** (i) The tenderer/bidder whose tender is accepted, will be required to furnish performance guarantee at specified percentage of the tendered amount as mentioned in Schedule 'E' and within the period specified in schedule f. This guarantee shall be in the form of Insurance Surety Bonds, Account Payee Demand Draft, Fixed Deposit receipt or Bank Guarantee of any Commercial Bank.
- (ii) The tenderer/bidder whose tender is accepted will also be required to furnish by way of security deposit for the fulfilment of his contract, an amount equal to 2.5% of the tendered value of the work. The Security deposit will be collected by deductions from the running bills as well as final bill of the tenderer/bidder at the rates mentioned above. The Security amount will also be accepted in the shape of Insurance Surety Bonds, Account Payee Demand Draft, fixed deposit receipt or bank guarantee from any of the Commercial Banks will be accepted for this purpose provided confirmatory advice is enclosed.
- 12.** On acceptance of the tender, the name of the accredited representative (s) of the tenderer/bidder who would be responsible for taking instructions from the Engineer-in-Charge shall be communicated in writing to the Engineer-in-Charge.
- 13.** GST or any other tax applicable in respect of inputs procured by the tenderer/bidder for this contract shall be payable by the tenderer/bidder and Corporation will not entertain any claim whatsoever in respect of the same. However, component of GST at time of supply of service (as provided in CGST Act 2017) provided by the contract shall be varied if different from that applicable on the last date of receipt of tender including extension if any.
- 14.** The tenderer/bidder shall give a list of both gazetted and non-gazetted MCD employees related to him.
- 15.** The tender for composite work includes, in addition to building work, all other works such as sanitary and water supply installations drainage installation, electrical work, horticulture work, roads and paths etc.

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16. The tenderer/bidder shall submit list of works which are in hand (progress) in the following Form:-

Name of work	Name and particulars of Division where work is being executed	Value of work	Position of works in progress	Remarks
1.	2.	3.	4.	5.

17. Price Preference to SC/ST individual contractor for item rate/percentage rate tender:

Price preference in quoted item rate / percentage rate tender shall be applicable to the individual enlisted/non-enlisted SC/ST contractor as under:-

- (i) For work(s) upto and equal to an estimated cost of Rs.2.70 lakh a price preference upto 5% (with reference to the lowest valid tender) may be allowed in favor of individual SC/ST enlisted/non-enlisted contractor. No earnest money is required in such case(s).
- (ii) For work(s) beyond an estimated cost of Rs. 2.70 lakh and upto and equal to estimated cost of Rs. 6.20 lakh, the price preference upto 5% (with reference to the lowest valid tender) may be allowed in favour of individual enlisted SC/ST contractor. However, earnest money at a reduced rate of ½% may be accepted in such cases.
- (iii) The price preference upto 5% (with reference to the lowest valid price bid) may be allowed in favour of individual SC/ST contractor. The above concession shall be allowed only after proper verification of the individual contractor's claim of belonging to SC/ST community.

CONDITIONS OF CONTRACT

Definitions

1. The Contract means the documents forming the tender and acceptance thereof and the formal agreement executed between the competent authority on behalf of the Commissioner, MCD and the Contractor, together with the documents referred to therein including these conditions, the specifications, designs, drawings and instructions issued from time to time by the Engineer-in-Charge and all these documents taken together, shall be deemed to form one contract and shall be complementary to one another.
2. In the contract, the following expressions shall, unless the context otherwise requires, have the meanings hereby respectively assigned to them :-
 - (i) The expression **works or work** shall, unless there be something either in the subject or context repugnant to such 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.
 - (ii) The **Site** shall mean the land, places on, into or where works is to be executed under the contract or any adjacent land, path or street or where work is to be executed under the contract or any adjacent land, path or street which may be temporarily allotted or used for the purpose or carrying out the contract.
 - (iii) 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.
 - (iv) The **Commissioner** means the Commissioner of MCD and his successors.
 - (v) The **Engineer-in-Charge** means the Engineer Officer who shall supervise and be incharge of the work and who shall sign the contract on behalf of the Commissioner, MCD as mentioned in Schedule 'F' hereunder.
 - (vi) **MCD or Corporation** shall mean the Municipal Corporation of Delhi
 - (vii) The terms municipal engineer means Engineer-in-Chief include Chief Engineer of the Zone.
 - (viii) **Accepting authority** shall mean the authority mentioned in Schedule 'F'.
 - (ix) **Excepted Risk** are risks due to riots (other than those on account of contractor's employees), war (whether declared or not) invasion, act of foreign enemies, hostilities, civil war, rebellion revolution, insurrection, military or usurped power, any acts of Government/Corporation, damages from aircraft, acts of God, such as earthquake, lightening and unprecedented floods, and other causes over which the contractor has no control and accepted as such by the Accepting Authority or causes solely due to use or occupation by Corporation of the part of the works in respect of which a certificate of completion has been issued or a cause solely due to Corporation's faulty design of works.

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(x)	<p>Market Rate shall be the rate as decided by the Engineer-in-Charge on the basis of the cost of material and labour at the site where the work is to be Executed plus the percentage mentioned in schedule 'f' to cover, all Over head and profits. Provided that no extra overheads and profits shall be payable on the part(s) by the contractor as per terms of the contract.</p> <p>Schedule(s) referred to in these conditions shall mean the relevant schedule (s) annexed to the tender papers or the standard Schedule of Rates of the Corporation/Government mentioned in Schedule 'F' hereunder, with the amendments thereto issued upto the date of receipt of the tender.</p>
(xi)	<p>Department means MCD or any department of MCD which invites tenders on behalf of Commissioner, MCD as specified in schedule 'F'.</p>
(xii)	<p>Tendered value means the value of the entire work as stipulated in the letter of award.</p>
(xiii)	<p>Date of commencement of work: The date of commencement of work shall be the date of start as specified in schedule 'F' or the first date of handing over the site, whichever is later, in accordance with the phasing if any, as indicate in the tender document.</p>
(xiv)	<p>GST shall mean goods and service tax-Central, state and interstate</p>
(xv)	<p>Extra items are those items which are not available in the contract.</p>
	<p>(a) Non Schedule Extra Items are those items which are not available in the Standard Schedule of Rates specified in Schedule F.</p>
	<p>(b) Scheduled Extra Items are those items which are available in the Standard Schedule of Rates specified in Schedule F.</p>
(xvi)	<p>Completion cost: The completion cost includes gross amount of work done, amount of extra items and deviations and escalation admissible as per agreement etc.</p>
(xvii)	<p>Concurrent delay: Concurrent delays are those delays occurring in the work concurrently in any combination or combination of all delay fall under different sub clauses 5.2, 5.3 and 5.5.</p>
(xviii)	<p>Adolescent Person: A Person who has completed his/her fourteenth year of age but has not completed his eighteenth year.</p>
(xix)	<p>Hazardous works: Hazardous process/works are the works as defined in the clause (cb) of the Factory Act, 1948.</p>

3. Scope and Performance

Where the context so requires, words imparting the singular only also include the plural and vice versa. Any reference to masculine gender shall whenever required include feminine gender and vice-versa.

4. Headings and Marginal notes to these General Conditions of Contract shall not be deemed to form part thereof or be taken into consideration in the interpretation or construction thereof or of the contract.
5. The contractor shall be furnished, free of cost one certified copy of the contract documents except standard specifications, Schedule of rates and such other printed and publisher 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.
6. **Works to be carried out**
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 descriptions given in the Schedule of Quantities (Schedule-A) shall, unless otherwise stated, be held to include wastage on materials, carriage and cartage, carrying and return of empties, hoisting, setting, fitting and fixing in position and all other labours necessary in and for the full and entire execution and completion of the work as aforesaid in accordance with good practice and recognized principles.
7. The Contractor shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender for the works and of the 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.
8. The several documents forming the Contract are to be taken as mutually explanatory of one another, detailed drawings being followed in preference to small scale drawing and figured dimensions in preference to scale and special conditions in preference to general Conditions.
 - 8.1 In the case of discrepancy between the schedule of quantities, the Specifications and/or 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) CPWD 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 Accepting Authority shall be the deciding authority with regard to the intention of the document and his decision shall be final and binding on the contractor.
 - 8.3 Any error in description, quantity or rate in Schedule of Quantities or any omission there from shall not vitiate the Contract or release the Contractor from the execution of the whole or any part of the works comprised there in according to drawings and Specifications or from any of his obligations under the contract.

9. Signing of Contract

The successful tenderer/contractor, on acceptance of his tender by the Accepting Authority, shall, within 15 days from the stipulated date of start of the work, sign the contract consisting of:-

- (i) 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.
- (ii) Standard MCD form as mentioned in schedule 'f' consisting of:-
 - (a) Various standard clauses with corrections upto the date stipulated in Schedule 'F' along with annexure there to.
 - (b) MCD Safety Code.
 - (c) Model Rules for the protection of health, sanitary arrangements for workers employed by MCD or its contractors.
 - (d) MCD contractor's Labour Regulations.
 - (e) List of acts and omissions for which fines can be imposed.
- (iii) No payment for the work done will be made unless contract is signed by the contractor.
In the event of successful tenderer being a firm/company, then the agreement shall be signed by all the partners or directors thereof individually. In the event of the absence of any partner/director, it shall be signed on his behalf by a person holding a power of attorney (duly notarized by notary public or board resolution in case of company) authorizing him to do so.

10. Tender Cost

The contractor/firm is liable to pay the tender cost for each tender downloaded from e-tendering website irrespective the bid is submitted or not by the contractor/firm.

11. In case of any dispute in regard to contract, only the courts at Delhi will have the jurisdiction.

CLAUSES OF CONTRACT

CLAUSE 1: Performance Guarantee

- (i) The contractor shall submit an irrevocable Performance Guarantee at specified percentage of the tendered amount as mentioned in Schedule 'E' 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 acceptance. 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 Insurance Surety Bonds, Account Payee Demand Draft, Fixed Deposit Receipt or Bank Guarantee from any of the Commercial Bank. In case a fixed deposit receipt of any Bank is furnished by the contractor to the Corporation as part of the performance guarantee and the Bank is unable to make payment against the said fixed deposit receipt, the loss caused thereby shall fall on the contractor and the contractor shall forthwith on demand furnish additional security to the Corporation to make good the deficit
- (ii) The Performance Guarantee shall be submitted by the contractor on format as per GCC and shall be initially valid up to the stipulated date of completion plus minimum 06(six months) beyond that. In case the time for completion of work gets enlarged, the contractor shall get the validity of Performance Guarantee extended to cover such enlarged time for completion of work. After recording of the completion certificate for the work by the competent authority, 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. The same shall be returned year wise proportionately.
- (iii) The Engineer-in-Charge shall make a claim under the performance guarantee except for amounts to which the Commissioner, MCD 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 Commissioner, MCD 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 absolutely at the disposal of the

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Commissioner, MCD.

- (v) As per requirement of the client or otherwise specified in the contract, part completion certificate may be issued for the building(s)/ infrastructure project for the part(s) which have been completed in all respect and are ready for use. However, statutory approvals, Completion drawing of various services, wherever required, shall be obtained before handing over of building(s)/ part(s) of the project. Scope of the completed part(s) shall be mentioned in such part completion certificate.

The part completion certificate shall include outstanding balance work that need to be completed in accordance with the provisions of the contract. This part completion certificate shall be recorded by the concerned Engineer-in Charge with the approval of Superintending Engineer/Chief Engineer, if required. After recording of the part Completion Certificate for the work by the competent authority, the proportionate amount of 80% of 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 proportionate amount of 40% of performance guarantee shall be returned to the contractor, without any interest after recording the provisional completion certificate.

CLAUSE 1 A: Recovery of Security Deposit

The person(s) whose tender may be accepted (hereinafter called the contractor) shall permit Corporation at the time of making any payment to him for work done under the contract to deduct a sum at the rate of 2.5% of the gross amount of each running and final bill till the sum deducted will amount to security deposit of 2.5% of the tendered amount of the work. Such deductions will be made and held by Corporation by way of Security Deposit unless he/they has/have deposited the amount of Security at the rate mentioned above in the form of Government Securities or fixed deposit receipts. In case a fixed deposit receipt of any Bank is furnished by the contractor to the Corporation as part of the security deposit and the Bank is unable to make payment against the said fixed deposit receipt, the loss caused thereby shall fall on the contractor and the contractor shall forthwith on demand furnish additional security to the Corporation to make good the deficit.

All compensations or the other sums of money payable by the contractor under the terms of this contract may be deducted from, or paid by the sale of a sufficient part of his security deposit or from the interest arising there from, or from any sums which may be due to or may become due to the contractor by Corporation on any account whatsoever and in the event of his Security Deposit being reduced by reason of any such deductions or sale as aforesaid, the contractor shall within 10 days make good fixed deposit receipt tendered by the State Bank of India or by Scheduled Banks or Government Securities (if deposited for more than 12 months) endorsed in favour of the Engineer-in-Charge, any sum or sums which may have been deducted from, or raised by sale of

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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.

The security deposit as deducted above can be released against bank guarantee issued by a scheduled bank, on its accumulations to a minimum of Rs. 5 lac subject to the condition that amount of such bank guarantee, except last one, shall not be less than Rs.5 lac. Provided further that the validity of bank guarantee

including the one given against the earnest money 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.

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. The same shall be returned year wise proportionately.

Note-1: Government papers tendered as security will be taken at 5% (five per cent) below its market price or at its face value, whichever is less. The market price of Government paper would be ascertained by the Divisional Officer at the time of collection of interest and the amount of interest to the extent of deficiency in value of the Government paper will be withheld, if necessary.

Note-2: Government Securities will include all forms of Securities mentioned in Rule No. 274 of G.F. Rules except fidelity bond. This will be subject to the observance of the condition mentioned under the rule against each form of security.

Note-3: Note 1 & 2 above shall be applicable for both clause 1 and 1A.

CLAUSE 2: Compensation for 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 justified extended date of completion as per the clause 5 (excluding any extension under Clause 5.5) as well as any extension granted under clause 12 and 15, he shall, without prejudice to any other right or remedy available under the law to the Corporation on account of such breach, pay as compensation the amount calculated at the rates stipulated below as the authority specified in schedule 'F' may decide on the amount of accepted Tendered Value of the work for every completed day/month (as determined) that the progress remains below that specified in Clause 5 or that the work remains incomplete.

Compensation for delay of work (i) With maximum rate @ 1% (one percent) per month of delay to be computed on per day basis based on quantum of damage suffered due to stated delay on the part of Contractor.

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Provided always that the total amount of compensation for delay to be paid under this condition shall not exceed 10 % of the accepted Tendered Value of work. In case no compensation has been decided by the authority in Schedule 'F' during the progress of work, this shall be no waiver of right to levy compensation by the said authority if the work remains incomplete on final justified extended date of completion. If the Engineer in Charge decides to give further extension of time allowing performance of work beyond the justified extended date, the contractor shall be liable to pay compensation for such extended period. If any variation in amount of contract takes place during such extended period beyond justified extended date and the contractor becomes entitled to additional time under clause 12, the net period for such variation shall be accounted for while deciding the period for levy of compensation. However, during such further extended period beyond the justified extended period, if any delay occurs by events under sub clause 5.2, the contractor shall be liable to pay compensation for such delay.

This is without prejudice to right of action by the Engineer in Charge under clause 3 for delay in performance and claim of compensation under that clause.

In case action under clause 2 has not been finalized and the work has been determined under clause 3, the right of action under this clause shall remain post determination of contract but levy of compensation shall be for days the progress is behind the schedule on date of determination, as assessed by the authority in Schedule F, after due consideration of justified extension. The compensation for delay, if not decided before the determination of contract, shall be decided after of determination of contract.

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 Government. In case, the contractor does not achieve a particular milestone mentioned in schedule F, or the re-scheduled milestone(s) in terms of Clause 5.4, the amount shown against that milestone shall be withheld, to be adjusted against the compensation levied as above. With-holding 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.

CLAUSE 3: When Contract can be Determined

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, not following safety norms, 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:

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- i. If the contractor having been given by the Engineer-in- Charge a notice in writing to rectify, reconstruct 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.
- ii. If the contractor has, without reasonable cause, suspended the progress of the work or has failed to proceed with the work with due diligence and continues to do so after a notice in writing of seven days from the Engineer-in-Charge.
- iii. If the contractor fails to complete the work or section of work with individual date of completion on or before the stipulated or justified extended date, on or before such date of completion; and the Engineer-in-Charge without any prejudice to any other right or remedy under any other provision in the contract has given further reasonable time in a notice given in writing in that behalf as either mutually agreed or in absence of such mutual agreement by his own assessment making such time essence of contract and in the opinion of Engineer-in-Charge the contractor will be unable to complete the same or does not complete the same within the period specified.
- iv. If the contractor persistently neglects to carry out his obligations under the contract and/ or commits default in complying with 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-in-Charge.
- v. If the contractor shall offer or give or agree to give to any person in service of Corporation or to any other person on his behalf any gift or consideration of any kind as an inducement or reward for doing or for bearing 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 Corporation.
- vi. If the contractor shall enter into a contract with Corporation in connection with which commission has been paid or agreed to be paid by him 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.
- vii. If the contractor had secured the contract with Corporation as a result of wrong tendering or other non-bonafide methods of competitive tendering or commits breach of Integrity Agreement
- viii. If the contractor being an individual, or if a firm, any partner thereof shall at any time bead judged insolvent or have a receiving order or order for administration of his estate made against him 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.
- ix. If the contractor being a company shall pass a resolution or the court shall make an order that the company shall be wound up 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.

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- x. If the contractor shall suffer an execution being levied on his goods and allow it to be continued for a period of 21 days.
- xi. If the contractor assigns, (excluding part(s) of work assigned to other agency(s) by the contractor as per terms of contract, 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.
- xii. If the contractor fails to deploy Building Information Model (BIM) professional after stipulated date of start or actual date of start (whichever is earlier) and or commit default in complying the instructions of Engineer-in-Charge in this regard and does not take effective steps within 10 days after a notice in writing given to him in that behalf by the Engineer-in-Charge.

When the contractor has made himself liable for action under any of the cases afore said, the Engineer-in-Charge on behalf of the Commissioner, MCD shall have powers:

- a) To determine the contract as aforesaid so far as performance of work by the contractor is concerned (of which determination notice in writing to the contractor under the hand of the Engineer-in-Charge shall be conclusive evidence). Upon such determination, the Security Deposit already recovered, Security Deposit payable and Performance Guarantee under the contract shall be liable to be forfeited and shall be absolutely at the disposal of the Corporation.
- b) After giving notice to the contractor to measure up the work of the contractor and to take such whole, or the balance or part thereof, as shall be un-executed out of his hands and to give it to another contractor to complete the work. The contractor, whose contract is determined as above, shall not be allowed to participate in the tendering process for the balance work. In the event of above courses being adopted by the Engineer-in-Charge, 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 actually performed under this contract unless and until the Engineer-in-Charge 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 3 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 by giving notice to the other party stating the reasons. In such eventuality, the Performance Guarantee of the contractor shall be refunded within following time limits:

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(i) If the tendered value of work is upto Rs. 1 Crore	: 15days
(ii) If the tendered value of work is more than Rs.1 Crore and upto Rs.10 Crore	: 21 days
(iii) If the tendered value of work exceeds Rs.10 Crore	: 30days.

Neither party shall claim any compensation for such eventuality; this clause is not applicable for any breach of the contract by either party.

CLAUSE 4 Contractor liable to pay Compensation even if action not taken under Clause 3

In any case in which any of the powers conferred upon the Engineer-in-Charge by Clause-3 thereof, shall have become exercisable and the same are not exercised, the non-exercise thereof shall not constitute a waiver of any of the conditions hereof 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 in him under the preceding clause he may, if he so desires after giving a notice in writing to the contractor, take possession of (or at the sole discretion of the Engineer-in-Charge which shall be final and binding on the contractor) 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 premises (within a time to be satisfied 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.

CLAUSE 5 Time and Extension for Delay

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. The execution of the work shall commence from such time period as mentioned in schedule 'F' or from the date of handing over of the site, notified by the Engineer-in-Charge, whichever is later. If the Contractor commits default in commencing the execution of the work as aforesaid and such default continues even after time period specified in the notice in writing by the Engineer-in-Charge then the performance guarantee shall be forfeited by the Engineer-in-Charge and shall be absolutely at the disposal of the Corporation without prejudice to any other right or remedy available in

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law. The contract shall stand determined when such decision of forfeiture of the performance guarantee is issued to the contractor.

5.1 The contractor as soon as possible but Within 7 (seven) days of issue of letter of award of work shall submit a time and progress chart to the Engineer-in-Charge. Such chart shall be made in due consideration of

- (a) Schedule of handing over of site as specified in the schedule 'F'
- (b) Schedule of issue of design(s) and drawings(s) as specified in the schedule 'F'

(i) The Contractor shall submit a Time and Progress Chart for each mile stone. The Engineer-in-Charge may within 7(seven) days of receipt of such chart, make modifications thereafter, if any, and communicate the approved chart to the contractor, failing which the chart submitted by the contractor shall be deemed to be 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.

(ii) In case of non-submission of time and progress chart by the contractor, the chart prepared by the Engineer-in-Charge shall be deemed to be final.

(iii) The approval by the Engineer-in-Charge of such programme shall not relieve the contractor of any of the obligations under the contract.

(iv) The contractor shall submit the Time and Progress Chart containing upto date progress of work using the mutually agreed software or in the format decided by Engineer-in-Charge. Such chart shall be submitted by the contractor on or before 5th day of each month failing which a recovery as mentioned in Schedule 'F' shall be made at the earliest from running account bill without any notice in this regard. The approval by the Engineer-in-Charge of such programme shall not relieve the contractor of any of the obligations under the contract.

(v) While recording the hindrances in the progress of the work, due consideration should be given to the cause of hindrance. The hindrances shall be segregated in following categories :

- a) delays due to reasons beyond the control of both parties (sub-clause 5.2)
- b) delays attributable to the Department and concurrent delays (sub-clause 5.3).
- c) delays solely attributable to the contractor (sub-clause 5.5)

5.2 Delays due to reasons beyond the control of both parties:

If the work(s) 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

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- 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) Any other cause like above which, in the reasoned opinion of the Engineer-in-Charge is beyond the contractor's control.

Then upon the happening of any such event causing delay, the Contractor shall within 03 (three) days give notice thereof to the Engineer-in-Charge but shall nevertheless use constantly his best endeavours 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.

The contractor shall have no claim on account of any hindrance in case notice(s) are not given by the contractor.

The Engineer-in-Charge, on receipt of such notice(s) after considering the factual ground situation, shall either acknowledge or reject the notice(s).

In case of rejection, the reason(s) for rejection shall be communicated by Engineer-in-Charge to the agency.

The decision of Engineer-in-Charge with regard to nature of event causing delay, its start date and end date, as has been finalized during acknowledgement of notice, shall be final and binding.

The end date of such events shall be recorded by Engineer-in-Charge either during acknowledgment of notice or subsequent to acknowledgement if end date of hindrance is after the date of acknowledgement of notice.

In absence of notice by the contractor, Engineer-in-Charge or his representative(s) may record the of any such events causing delay within 05 (five) days of occurrence of hindrance provided further that not recording of events causing delay by the Engineer-in-Charge does not ipso facto entitle the contractor for any hindrance.

- (vi) The contractor shall have no claim of damages for extension of time granted or rescheduling of milestone/s for events listed in sub clause 5.2

5.3 Delays attributable to the department

In case the work is hindered, in the opinion of the contractor by the department or for any reasons/event, for which the Department is responsible, then upon the happening of such event causing delay, the Contractor shall within 3 (three) days give notice thereof to the Engineer-in-Charge but shall nevertheless use constantly his best endeavours 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 work.

The contractor shall not be entitled for any hindrance in case notice(s) are not given by the contractor.

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The Engineer-in-Charge, on receipt of such notice(s) after considering the factual ground situation, shall either acknowledge or reject the notice(s).

In case of rejection, the reason(s) for rejection shall be communicated by Engineer-in-Charge to the agency.

The decision of Engineer-in-Charge with regard to nature of event causing delay, its start date and end date, as has been finalized during acknowledgement of notice, shall be final and binding.

The end date of such events shall be recorded by Engineer-in-Charge either during acknowledgment of notice or subsequent to acknowledgement if end date of hindrance is after the date of acknowledgement of notice.

In absence of notice by the contractor, Engineer-in-Charge or his representative(s) may record the events causing delay within 05 (five) days of occurrence of hindrance provided further that not recording of events causing delay by the Engineer-in-Charge does not ipso facto entitle the contractor for any hindrance.- Such extension of time or rescheduling of milestone(s) shall be without prejudice to any other right or remedy of the parties in contract or in law, provided further that for concurrent delay(s) under this sub clause and sub clause 5.2 to the extent the delay is covered under sub clause 5.2, the contractor shall be entitled to only extension of time and shall have no claim of damages.

Rescheduling of milestone(s) and 'extended date of completion'

The request for rescheduling of Milestone(s) and extension of time, shall be made by the Contractor once in a month on the basis of hindrances accepted by Engineer-in-Charge under sub-clause 5.2 and sub-clause 5.3. The Contractor shall indicate such a request number of days by which rescheduling of milestone(s) and/or extension of time is desired.

The authority as indicated in Schedule 'F', after examining the request, shall give a fair and reasonable extension of time for completion of work and simultaneously reschedule the milestone(s), if required so. The authority shall consider all the hindrances accepted as per sub-clauses 5.2, 5.3 and 5.5.

The authority shall decide rescheduling of milestone(s) and extension of time within 21 (Twenty One) days of the request submitted by the contractor. In event of no request by the contractor for rescheduling of milestone(s) and extension of time, the authority as indicated in Schedule F, after affording opportunity to the contractor, may give fair and reasonable extension of time based on hindrances accepted by Engineer-in-Charge and reschedule the milestone(s) once in a month. Such justified extension of time shall determine the 'extended date' of completion of work.

5.4.1 Provided that the end date of any event causing delay shall not fall beyond the date of request for extension of time or rescheduling of milestone(s) by the contractor. In case end date of event falls beyond the date of submission of said request, then period for extension up to date of application shall be considered in the said request for events eligible for consideration and remaining period shall be applied in subsequent request of extension of time or rescheduling of milestone(s). Engineer-in-Charge shall finalize/reschedule a particular mile stone before taking an action against subsequent mile stone. Such extension or rescheduling of the milestones shall be communicated to the Contractor by the authority as indicated in Schedule 'F' in writing, within 21 (twenty one) days of the date of receipt of such request from the Contractor.

5.4 Delays attributable solely to the contractor

In case the work is delayed by reasons solely attributable to the contractor, then Engineer-in-Charge or his representative(s) may record the event causing delay within 05 (five) days of occurrence of delay. Contractor shall take the notice of the same for necessary action. He may submit his version, if any within 05 (Five) days. Engineer-in-Charge, considering the version of the contractor, will take decision on such recording of the event and the decision of the Engineer-in-Charge shall be final and binding.

The contractor shall be liable for levy of compensation for such delays (i.e. for the period beyond the justified extended date of completion as determined in sub clause 5.4 and this default of contractor shall be dealt in conjunction with clause 2 of the contract.

In case the work is delayed, due to hindrances attributable solely to the contractor, beyond the justified extended date (as stated in sub clause 5.4), the authority indicated in Schedule 'F', without prejudice to provisions to take action under Clause 3 may grant extension of time required for completion of work without rescheduling of milestone(s) and extend the date of completion.

CLAUSE 6 Computerized Measurements Book

Engineer-in-Charge shall, except as otherwise provided, ascertain and determine by measurement, the value of work done in accordance with the contract.

All measurements of all items having financial value shall be entered by the contractor and compiled in the shape of the Computerized Measurement Book(CMB)/Computerized Level Book (CLB) having pages of A-4 size as per the format of the department so that a complete record is obtained of all the items of works performed under the contract.

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

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representative.

In case of CMB/CLB after the necessary corrections made by the Engineer-in-Charge, 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 the contractor or their representatives in token of their acceptance.

The contractor shall record measurement for checking the measurements by the Engineer-in-Charge or his/her authorised representative as per programme or interval fixed in consultation with Engineer-in-Charge and/or his/her authorised representative. If after verification by the Engineer-in-Charge and/or his/her authorised representative, any change is required, then Engineer-in-Charge and/or his/her authorised representative seeking the change shall return the online rejected measurements to the contractor for incorporating the changes. The contractor shall resubmit such measurements online after making necessary changes. All the changes are to be finally authorised by the Engineer-in-Charge and/or his/her authorised representative

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. 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 department 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 CMB, and record the necessary certificates for their checks/test checks.

The final, fair, computerized measurement book CMB/CLB 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 CMB/CLB with its pages duly machine numbered and bound, after getting the earlier MB cancelled by the department.

Thereafter, the CMB/CLB shall be taken in the Divisional Office records, and allotted a number as per the Register of CMBs/CLBs. This should be done before the corresponding bills submitted to the division office for payment.

The contractor shall submit two spare copies of such CMBs/CLBs for the purpose of reference and record by the various officers of the department.

The contractor shall also submit to the department separately his computerized Abstract of Cost 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 Division Office and allotted a number as per the register of CMBs/CLBs in the same way as done for the measurement book meant for measurements.

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.

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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 and if for any item no such standard is available then a mutually agreed method shall be followed.

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 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 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.

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.

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.

CLAUSE 7 Payment on intermediate Certificate to be regarded as Advances

No payment shall be made for work, estimated to cost Rs. Ten 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. Ten 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 department in triplicate on or before the date of every month fixed for the same by the Engineer-in-Charge.

The contractor shall not 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 on the appointed date of the month after the requisite progress is achieved.

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However, to expedite the progress of work, Engineer-in-Charge, on the request of contractor, may make interim payment(s) even before the net payment limit specified in schedule 'F' is achieved. In such case(s) no interest / compensation shall be recoverable from contractor. Such payment by Engineer-in-Charge shall not be construed as waiver of limit specified in schedule 'F' for subsequent interim payment(s).

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 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 payment to the passed bill will be subject to the availability of funds in particular head of account from time to time in MCD. Payment of bills shall be made strictly on Queue basis i.e. First the past liabilities will be cleared and after that the release of payment for passed bills be in order of the demand received at Head Quarter under particular head of accounts. In case of delay in payment to intermediate bills after submission of bill by the contractor no interest shall be payable to the contractor on account of non-availability of funds in the particular head of accounts of MCD.

All such interim payments shall be regarded as payment by way of advances against final payment only and shall not preclude the requiring of bad, unsound and imperfect or unskilled work to be rejected, removed, taken away and reconstructed or re-erected. Any certificate given by the Engineer-in-Charge relating to the work done or materials delivered forming part of such payment, may be modified or corrected by any subsequent such certificate(s) or by the final certificate and shall not by itself be conclusive evidence that any work or materials to which it relates is/are in accordance with the contract and specifications. Any such interim payment, or any part thereof shall not in any respect conclude, determine or affect in any way powers of the Engineer-in-Charge under the contract or any of such payments be treated as final settlement and adjustment of accounts or in any way vary or affect the contract.

Pending consideration of extension of date of completion, interim payments shall continue to be made as here in provided without prejudice to the right of the department to take action under the terms of this contract for delay in the completion of work, if the extension of date of completion is not granted by the competent authority.

The Engineer-in-Charge in his sole discretion on the basis of a certificate from the Assistant Engineer to the effect that the work has been completed up to the level in question make interim advance payments without detailed measurements for work done (other than foundations, items to be covered under finishing items) up to lintel level (including sunshade etc.) And slab level, for each floor working out at 75% of the assessed value. The advance payments so allowed shall be adjusted in the subsequent interim bill to be submitted by the contractor within 10 days of the interim payment. In case of delay in submission of bill by the contractor a simple interest @ 10% per annum shall be paid to the Corporation from the date of expiry of prescribed time limit.

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Payments in composite contract

In case of composite tenders, running payment for the major component shall be made by EE of major discipline to the main contractor. Running payment for minor component shall be made by the engineer-in-Charge of the discipline of minor component directly to the main contractor.

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 of minor component shall serve the show cause to the main contractor and if reply of main contractor either not received or found unsatisfactory, 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 of major or minor component from the next R/A/ final bill due to main contractor as the case may be.

CLAUSE 7 A

No running account bill shall be paid for the work till the applicable labour licenses, registration with EPFO, ESIC and BOCW Welfare Board whatever applicable are submitted by the contractor to the Engineer-in-Charge.

CLAUSE 7B Payments in composite contracts

If the exigencies of the work so demand, the engineer-in-charge may allow payment to a third party, who is creditor to the contractor, after fulfilling the following conditions:-

- a) The contractor gives an authority letter addressed to the engineer-in-charge on a non-judicial stamp paper of Rs.100 in the format given below.

I/We authorize the Executive Engineer,
.....Division, MCD to pay ' directly on my/our
behalf to (name of the third
party) an amount of Rs.....(Rupeesin words) for the
work done or supplies made by (name of the third party).
I/We shall be responsible for the quality and quantity of the same under the
provisions of agreement number.....

Signature of the contractor

- b) The total payment to third party (or parties) shall not exceed 10% of the agreement cost of the work.

CLAUSE 8 Completion certificate and Completion Plans

Within ten days of the completion of the work or on part completion of one or more building(s) out of independent building in a project or infrastructure project, as per requirement of client or otherwise specified in Schedule F, the contractor shall give notice of such completion to the Engineer-in-Charge and within thirty days of the receipt of such notice, the Engineer-in-Charge shall inspect the work and shall furnish the

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contractor with a part or final completion certificate as the case may be, indicating defects (a) to be rectified by the contractor and/or (b) for which payment will be made at reduced rates.

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, rubbish and all huts and sanitary arrangements required for his/their work people 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 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 of 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.

CLAUSE 8 A Contractor to keep site clean

The contractor shall submit completion plans for internal and external Civil, Electrical and Mechanical services within thirty days of the completion of the work provided that the service plans having been issued for execution by the Engineer-in-Charge, unless the contractor, by virtue of any other provision in the contract, is required to prepare such plans.

In case, the contractor fails to submit the completion plan as aforesaid, he shall be liable to pay a sum of 0.1 % (zero point one percent) of accepted Tendered Value or limit prescribed in Schedule F whichever is more as may be fixed by the authority as mentioned in Schedule F and in this respect the decision of the that authority shall be final and binding on the contractor.

CLAUSE 9 Payment of 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.

In the event of the failure of the contractor to submit the final bill within prescribed time, 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 final payment at such rates as decided by the Engineer-in-Charge. No further claims made by the contractor after submission of the final bill shall be entertained and these shall be deemed to have been waived and extinguished.

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Payments of those items of the bill in respect of which there is no dispute and for those items in dispute on account of quantities and/or rates shall be paid at approved quantity and /or rates by the Engineer-in-Charge, within three months period reckoned from the date of receipt of the bill by the Engineer-in-Charge or his authorized Assistant Engineer, complete with account of materials issued by the Department and dismantled materials.

However, the payment of passed bills will depend on availability of funds in particular head of account from time to time in MCD. Payment of bills shall be made strictly on Queue basis i.e. First the past liabilities will be cleared and after that the release of payment for passed bills will be in order of the demand received at HQ under particular head of account. No interest shall be payable to the contractor in case of delay in payment on account of non-availability of funds in the particular head of accounts of MCD.

CLAUSE 9A Payment of Contractor's Bill to Banks

Payments due to the contractor may, if so desired by him, be made to his bank, registered financial, co-operative or thrift societies or recognized financial institutions instead of direct to him provided that the contractor furnishes to the Engineer-in-Charge (1) an authorization in the form of a legally valid document such as a power of attorney conferring authority on the bank; registered financial, co-operative or thrift societies or recognized financial institutions to receive payments and (2) his own acceptance of the correctness of the amount made out as being due to him by Corporation or his signature on the bill or other claim preferred against Corporation before settlement by the Engineer-in-Charge of the account or claim by payment to the bank, registered financial, co-operative or thrift societies or recognized financial institutions. While the receipt given by such banks; registered financial, co-operative or thrift societies or recognized financial institutions 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, registered financial, co-operative or thrift societies or recognized financial institutions.

Nothing herein contained shall operate to create in favour of the bank; registered financial, co-operative or thrift societies or recognized financial institutions any rights or equities vis-a-vis the Commissioner, MCD.

CLAUSE 10 A Materials to be provided by the Contractor

The contractor shall, at his own expense, provide all materials, required for the works other than those which are stipulated to be supplied by the Corporation.

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 contractor shall, if requested by the Engineer-in-Charge furnish proof, to the satisfaction

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of the Engineer-in-Charge that the materials so comply. The Engineer-in-Charge shall within thirty (30) 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.

The Contractor shall at his 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.

The contractor shall, at his 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 including testing charges. The Engineer-in-Charge or his authorized representative shall always have access to the works and to all workshops and places where work component 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.

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.

The contractor shall at his own expense, provide a material testing lab at the site for conducting routine field tests. The lab shall be equipped at least with the testing equipment as specified in schedule F.

CLAUSE 10 B

(i) Secured Advance on Materials

The contractor, on signing an indenture form specified in Appendix XV, shall be entitled to be paid during the progress of the execution of the work up to 75% of the assessed

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value of any materials, which are in the opinion of the Engineer-in-charge non-perishable, non-fragile and non-combustible and are in accordance with the contract and which have been brought on the site in connection therewith and are adequately stored and/or protected against damage by weather or other causes but which have not at the time of advance been incorporated in the works. When materials on account of which an advance has been made under this sub clause are incorporated in the work, the amount of such advance shall be recovered/deducted from the next payment made under any of the clause or clauses of this contract.

Such secured advance shall also be payable on other items of perishable nature, fragile and combustible with the approval of the Engineer-in-charge provided the contractor provides a comprehensive insurance cover for the full cost of such materials. The decision of the Engineer in-charge shall be final and binding on the contractor in this matter. No secured advance, shall however, be paid on high-risk materials such as ordinary glass, sand, petrol, diesel.

(ii) Mobilization Advance

Mobilization advances not exceeding 10% of the tendered amount may be given, if requested by the contractor in writing within six months of the order to commence the work. Such advance shall be released in two or more installments to be determined by the Engineer in-Charge. The amount of any installment shall not exceed 5% of the tendered amount of the work. The first installment of such advance shall be released by the Engineer-in charge to the contractor on his request. The second and subsequent installments shall be released by the Engineer-in-Charge only after the contractor furnishes a proof of the satisfactory utilization of full amount of the earlier installment(s) to the satisfaction of the Engineer-in-Charge. The mobilization advance will be utilized for the following:-

Establishment of site office for contractor and MCD staff, testing lab, labour camps & basic amenities services for labour/staff, cement godown, reinforcement yard, stores etc.

For purchase/mobilization of any type of tool, plant and machinery required for execution of work such as concrete batch mix plant, mixtures, transit mixtures, loader, excavators dumpers, DG sets, a.vibrators, hot mix bitumen plant, paver, rollers, testing lab equipment's etc.

Barricading of site and procurement of centering / shuttering / staging material etc.

Any other item as mentioned in NIT by the NIT approving authority.

90% of the price of new items and 50% of the depreciated price of old items will be considered for assessing the utilized amount of mobilization advance.

Expenditure incurred on items/materials which are measureable and payable under agreement/extra items as well as materials eligible for secured advance will be excluded from utilized amount of mobilization advance, if any.

The assessment of Engineer-in-Charge in this respect shall be final and binding.

Before any installment of advance is released, the contractor shall execute Bank Guarantee Bonds not more than 6 (six) in number from commercial Bank for the amount

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equal to 110% of the amount of advance and valid for the period till recovery of advance. This (Bank Guarantee from commercial Bank on prescribed format for the amount equal to 110% of the balance amount of advance) shall be kept renewed from time to time to cover the balance amount and likely period of complete recovery.

Interest & Recovery

(iii) The mobilization advance in (ii) above bear simple interest at the rate of 8 percent per annum and shall be calculated from the date of payment to the date of recovery, both days inclusive, on the outstanding amount of advance. Recovery of such sums advanced shall be made by the deduction from the contractors bills commencing after first ten percent of the gross value of the work is executed and paid, on pro-rata percentage basis to the gross value of the work billed beyond 10% in such a way that the entire advance is recovered by the time eighty percent of the gross value of the contract is executed and paid, together with interest due on the entire outstanding amount up to the date of recovery of the installment.

(iv) If the circumstances are considered reasonable by the Engineer-in-Charge, the period mentioned in (ii) for request by the contractor in writing for grant of mobilization advance may be extended at the discretion of the Engineer-in-Charge.

CLAUSE 10 C Payment on Account of Increase in Price/Wages due to Statuary Order(s)

If after submission of tender, if the price of any material incorporated in the work and/ or wages of labour increases as a direct result of the coming into force of any fresh law, or statutory rule or order (but not due to any variation of rate in GST applicable on such material(s) being considered under this clause) beyond the prices/wages prevailing at the time of the last stipulated date of receipt of tenders including extensions, if any, for the work during contract period including the justified period extended under the provisions of clause 5 of the contract without any action under clause 2, then the amount of the contract shall accordingly be varied.

If after submission of the tender, the price of any material incorporated in the works and/or wages of labour as prevailing at the time of last stipulated date of receipt of tender including extensions, if any, is decreased as a direct result of the coming into force of any fresh law or statutory rules or order (but not due to any variation of rate in GST applicable on such material(s) being considered under this clause), Corporation shall in respect of materials incorporated in the works and /or labour engaged on the execution of work after coming into force of such law statutory rule or order be entitled to deduct from the dues of the contractor, such amount as shall be equivalent to the difference between the prices of the materials and/or wages as prevailed at the time of the last stipulated date for receipt of tenders including extensions if any for the work and the prices of materials and/or wages of labour on the coming into force of such law, statutory rule or order. This will be applicable for the contract period including the justified period extended under the provisions of clause 5 of the contract without any action under clause 2.

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Engineer-in-Charge shall call books of account and other relevant documents from the contractor to satisfy himself about reasonability of increase in prices of materials and wages.

The contractor shall, within a reasonable time of his becoming aware of any alteration in the price of any such materials and/or wages of labour, give notice thereof to the Engineer-in-Charge stating that the same is given pursuant to this condition together with all information relating thereto which he may be in position to supply.

For this purpose, the labour component of 85% of the value of the work executed during period under consideration shall not exceed the percentage as specified in Schedule F, and increase/ decrease in labour shall be considered on the minimum daily wages in rupees of any unskilled mazdoor, fixed under any law, statutory rule or order. The cost of work for which escalation is applicable (W) same as cost of work done worked out as indicated in sub-Para (ii) (j) of clause 10 CC except the amount of full assessed value of secured advance.

Provided always that:

- a) Where provisions of clause 10 CC are applicable, provisions of clause 10 C will not be applicable.
- b) Where provisions of clause 10 CC are not applicable, provisions of clause 10 C will become applicable.

CLAUSE 10 CC Price adjustment for works

If the prices of materials and/or wages of labour required for execution of the work increase, the contractor shall be compensated for such increase as per provisions detailed below and the amount of the contract shall accordingly be varied, subject to the condition that that such compensation for escalation in prices and wages shall be available only for the work done during the stipulated period of the contract including the justified period extended under the provisions of clause 5 of the contract without any action under clause 2. Such compensation for escalation in the prices of materials and labour, when due, shall be worked out based on the following provisions:-

- (i) The base date for working out such escalation shall be the last stipulated date of receipt of tenders including extension, if any.
- (ii) The cost of work on which escalation will be payable shall be reckoned as below:
 - (a) Gross value of work done up to this quarter : (A)
 - (b) Gross value of work done up to the last quarter : (B)
 - (c) Gross value of work done since previous quarter (C)= (A-B)
 - (d) Full assessed value of Secured Advance fresh paid in this quarter : (D)
 - (e) Full assessed value of Secured Advance recovered in this quarter : (E)
 - (f) Full assessed value of Secured Advance for which escalation Payable in this quarter, (F)= (D-E)
 - (g) Advance payment made during this quarter: (G)

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- (h) Advance payment recovered during this quarter: (H)
 (i) Advance payment for which escalation is payable in this Quarter: (I)=G-H
 (j) Amount paid based on prevailing market rates due to deviations/
 variations as per clause 12 during this quarter: (J)
 Then, $M = C+F+I-J$

Cost of work for which escalation is applicable (W)= 0.85 M

Components for materials, labour etc. shall be pre-determined for every work and incorporated in the conditions of contract attached to the tender documents included in Schedule 'F'. The decision of the Engineer-in-Charge in working of such percentage shall be binding on the contractor.

- (iii) The principles shall be followed while working out the payment/ recovery on account of variation of prices of materials and/ or wages of labour.
- (a) The compensation for escalation shall be worked out at quarterly intervals and shall be with respect to the cost of work done as per bills paid during the three calendar months of the said quarter. The date of submission of bill by the contractor to the department shall be the guiding factor to decide the bills relevant to the quarterly interval. The first such payment shall be made at the end of three months after the month (excluding the month in which the letter of commencement of work is issued by the Engineer-in-Charge) and thereafter at three months interval. At the time of completion of the work, the last period for payment might become less than 3 months, depending on the actual date of completion.
 - (b) The indices as defined below (excluding LI) relevant to any quarter/ period for which such compensation is to be paid shall be the arithmetical average of the indices relevant to the three calendar months. If the period up to the date of completion after the quarter covered by the last such installment of payment, is less than three months, the indices shall be the average of the indices for the months falling within that period.
 - (c) The minimum wage of an unskilled mazdoor shall be the higher of the wage notified by Government of India, Ministry of Labour and that notified by the local administration both relevant to the place of work and period of reckoning.
 - (d) The escalation for labour also shall be paid at the same quarterly intervals when escalation due to increase in cost of materials is paid under this clause. If such revision of minimum wages takes place during any such quarterly intervals, the escalation compensation shall be payable at revised rates only for work done in subsequent quarters.
 - (e) Irrespective of variations in minimum wages of any category of labour, for the purpose of this clause, the variation in the rate for an unskilled Mazdoor alone shall form the basis for working out the escalation compensation payable on the labour component.
- (iv) In the event the price of materials and/ or wages of labour required for execution of the work decreases, there shall be a downward adjustment of the cost of work

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so that such price of materials and/ or wages of labour shall be deductible from the cost of work under this contract and in this regard the formula herein stated below under this Clause 10 CC shall mutatis mutandis apply.

(v) The contract price shall be adjusted for increase or decrease in rates and prices of labour, cement, steel reinforcement bar, fuel and lubricants and other input materials as per percentage of materials/ labour specified in schedule F and in accordance with the principles, procedures and formulae specified below:

(a) Price adjustment for change in cost shall be paid in accordance with the following formulae:

(i) For Construction period of this work:

$$V_w = W * (1/100) * [C_p * (C_i - C_o) / C_o + L_p * (L_i - L_o) / L_o + CM_p * (CM_i - CM_o) / CM_o + EM_p * (EM_i - EM_o) / EM_o + F_p * (F_i - F_o) / F_o + S_p * (S_i - S_o) / S_o + B_p * (B_i - B_o) / B_o]$$

(ii) For Maintenance period of this work:

$$V_w = W * (1/100) * [L_p * (L_i - L_o) / L_o + CM_p * (CM_i - CM_o) / CM_o + EM_p * (EM_i - EM_o) / EM_o + B_p * (B_i - B_o) / B_o]$$

(* means multiplication)

Where W= cost of work done as per Para (ii) above

Vw = Variation of Cost of Work = Increase or decrease in the cost of works during the period under consideration due to change in the rates for relevant components.

Percentage components of materials & labour as specified in the schedule F are defined as under: -

Cp -- Cement component

Lp -- Labour component

CMp -- Civil component of other construction material

EMp -- E&M component of construction material

Fp -- POL (Diesel) component

Sp -- Reinforcement steel bars/TMT bars/ structural steel (including strands and cables) component

Bp -- Bitumen component

Indices for various components of materials & labour to be used for the purpose of this Clause are defined as under:

CO = Wholesale Price Index for Pozzolana Cement published by office of the Economic Adviser, Ministry of Industry & Commerce valid for the month of last date of receipt of tender including extension if any.

Ci = Wholesale Price Index for Pozzolana Cement published by office of the Economic Advisor, Ministry of Industry & Commerce valid for the period under consideration.

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LO = Minimum daily wage in rupees of an unskilled adult mazdoor, fixed under any law, statutory rule or order as on the last date of receipt of tender including extension, if any.

Li = Minimum wage in rupees of an unskilled adult mazdoor, fixed under any law, statutory rule or order as applicable on the last date of the quarter previous to the one under consideration.

CMO = Price Index for civil components of other construction materials valid for the month of the last date of receipt of tender including extension, if any, as issued by the office of CE CSQ (Civil) or successor in CPWD

CMi = Price Index for civil components of other construction materials valid for the period under consideration and as issued by the office of CE CSQ (Civil) or successor in CPWD.

EMO = Price Index for E&M components of construction materials valid for the month of the last date of receipt of tender including extension, if any, as issued by the office of CE CSQ (Electrical) or successor in CPWD.

EMi = Price Index for E&M components of construction materials for the period under consideration and as issued by the office of CE CSQ (Electrical) or successor in CPWD.

FO = Wholesale Price Index of HSD (High Speed Diesel) published by office of the Economic Adviser, Ministry of Industry & Commerce valid for the month of the last date of receipt of tender including extension, if any.

Fi = Wholesale Price Index of HSD (High Speed Diesel) published by office of the Economic Adviser, Ministry of Industry & commerce for the period under consideration.

SO = Wholesale Price Index of Mild steel long products published by office of the Economic Adviser, Ministry of Industry & Commerce valid for the month of the last date of receipt of tender including extension, if any.

Si = Wholesale Price Index of Mild Steel long products published by office of the Economic Adviser, Ministry of Industry & Commerce for the period under consideration.

BO = Wholesale Price Index of Bitumen published by office of the Economic Adviser, Ministry of Industry & Commerce valid for the month of the last date of receipt of tender including extension, if any

Bi = Wholesale Price Index of Bitumen published by office of the Economic Adviser, Ministry of Industry & commerce for the period under consideration.

(vi) Provided always that:

- (a) Where provisions of clause 10 CC are applicable, provisions of clause 10C will not be applicable.
- (b) Where provisions of clause 10CC are not applicable, provisions of clause 10C will become applicable.

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CLAUSE 10 D Dismantled Material Corporation Property

The contractor shall treat all materials obtained during dismantling of a structure, excavation of the site for a work, etc. as property of Corporation and such materials shall be disposed-off to the best advantage of Corporation according to the instructions in writing issued by the Engineer-in-Charge.

CLAUSE 11 Work to be Executed in Accordance with Specifications, Drawings, Orders etc.

The contractor shall execute the whole and every part of the work in the most substantial and workmanlike manner both as regards materials and otherwise in every respect in strict accordance with the specifications. The contractor shall also conform exactly, 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 the standard specifications of Central Public works department specified in Schedule 'F' or in any Bureau of Indian Standard or any other, published standard or code or, Schedule of Rates or any other printed publication referred to elsewhere in the contract.

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.

All projects having estimated cost Rs. 10 crore and above or as specified in schedule-F shall be executed by using Building Information Model (BIM) minimum LOD 350.

All Architectural and MEP drawings shall be generated from 3D Building Information Model (BIM) instead of Autocad. All structural and services drawings shall be in conformity with BIM model.

The 3D Architectural Models of the work will be prepared on any BIM compatible applications and will also be available in IFC format for interoperability of building information to all stake holders of the work.

The 3D Architectural Models will be submitted to MCD by the contractor and shared for collaboration with all stake holders for the works where BIM is applicable as mentioned in schedule-F.

CLAUSE 12 Deviations / Variations Extent and Pricing

The Engineer-in-Charge shall have power (i) to make alteration 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 apart 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

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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.

12.1 The time for completion of the works shall, in the event of any deviations and extra items resulting in additional cost over the contract amount will be extended, if requested by the contractor, as follows :

- (i) In the proportion to the additional cost of work, bears to the original contract amount plus
- (ii) 25% of the time calculated in (i) above.

12.2 Deviation, Extra Items and Pricing

(a) Non Schedule Extra Items- The contractor may, within fifteen days of the receipt of order to execute extra item or occurrence of the item(s), submit analysis of rate of extra item(s) based on the rates of materials available in basic rate of Standard Schedule of Rate mentioned in schedule F and market rates of the materials which are not available in standard schedule of rate mentioned in schedule F. For this purpose, the basic rate of materials available in Schedule of Rates mentioned in Schedule F will be enhanced or reduced by the applicable cost index, as the case may be.

The rates of the materials which are not available in Standard Schedule of Rates, mentioned in Schedule F, shall be based on, tax paid bills for the material as defined in manufacturer's specification.

Material rates from Standard Schedules of Rates shall be given priority in the analysis of rates. The rate of extra item will be:-

- (i) Analyzed rates as above multiplied by (tendered amount divided by estimated cost put to tender), if tendered amount is below the estimated amount put to tender.
- (ii) Analyzed rate, if the tendered amount is above the estimated amount put to tender.

Failing which the rate(s) approved later by the Engineer-in-Charge shall be final and binding.

Where the contractor submits analysis of rate of extra items in the manner prescribed above. The Engineer-in-Charge shall, within 60 days of the receipt of, the analysis of rate, after giving consideration to the analysis of rate and other documents submitted by the contractor, determine the rate(s) of extra items. The contractor shall be paid in accordance with the rates so determined.

However provisional rates on the basis of invoice will be allowed by the Engineer-in-Charge. Invoice shall be accepted only for materials not available in the Standard

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Schedule of Rates mentioned in Schedule F, The extra items rate shall be finalized only after submission of tax aid bills by the contractor to the Engineer-in-Charge as required above. The Engineer-in-Charge may apply the discount available in the market on the rate of materials taken from tax paid bills.

(b) Scheduled Extra Items –

- i. For percentage rate tenders, the extra item(s), shall be paid as per the standard schedule of rates mentioned in Schedule F enhanced or reduced by the applicable cost index and further enhanced or reduced by percentage above/below quoted by the contractor on estimated cost put to tender.
 - ii. For item rate tenders, the extra item(s), shall be paid as per the said schedule rate enhanced or reduced by the applicable cost index and multiplied by (tender amount divided by estimated cost put to tender).
- c) Deviation, deviated quantities, Pricing**

In the case of contract items which exceed the limit laid down in Schedule F, the contractor may within fifteen days of the receipt of order or occurrence of the excess claim revision of the rates supported with proper analysis of rates **and other documents, as per procedure described in para 12.2(a) of 12.2(b)** (as applicable) for the quantities in excess of the above-mentioned limit. The Engineer-in-Charge shall within 60 days of receipt of the claims, after giving consideration to the analysis of rates and other documents submitted by the contractor, determine the rates and the contractor shall be paid in accordance with the rates so determined. **In case, the contractor fails to submit his claim for revision of rates within 15 days of the receipt of order or occurrence of the excess, the Engineer-in-Charge shall determine the rate(s) of such items in accordance with para 12.2(a) and 12.2(b) without giving any notice to the contractor. The rates so determined by the Engineer-in-Charge shall be final and binding.**

The rate(s) of **extra items and deviated items** so determined by the Engineer-in-Charge shall be final and binding on the contractor.

12.3 Deleted

12.4 Cost Index

Latest available Cost index at the time of beginning of execution of extra item and deviation shall be used in sub-clauses 12.2 (a), 12.2 (b) and 12.2 (c) for calculation of rates of extra items

12.5 Labour Rates

Labour rates will be based on latest available circulars issued by Central Govt. or State Govt. whichever are higher as well as applicable for the work.

CLAUSE 13 Foreclosure of contract due to abandonment or Reduction in scope of work

If at any time after acceptance of the tender, or during the progress of work, the purpose or object for which the work is being done changes due to any supervening cause and as a result of which, the work has to be abandoned or reduced in scope, the Engineer-in-Charge shall give notice in writing to that effect to the contractor stating the decision as well as the cause for such decision 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) Any expenditure incurred on preliminary site work, e.g. Temporary access roads, temporary labour huts, staff quarters and site office; storage accommodation and water storage tanks.
- (ii) Corporation 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 Corporation 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 Corporation, 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.
- (iii) Reasonable compensation for transfer of T & P from site to contractor's permanent stores or to his other works, whichever is less. If T & P are not transported to either of the said places, no cost of transportation shall be payable.
- (iv) Reasonable compensation for repatriation of contractor's site staff and imported Labour to the extent necessary.

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.

The reasonable amount of items on (i), (iii) and (iv) above shall not be in excess of 2% of the cost of the work remaining incomplete on the date of closure, i.e. Total stipulated cost of the work as per accepted tender less the cost of work actually executed under the contract and less the cost of contractor's materials at site taken over by the Corporation as per item (ii) above. Provided always that against any payments due to the contractor on this account or otherwise, the Engineer-in-Charge shall be entitled to recover or be credited with any outstanding balances due from the contractor for advance paid in respect of any tool, plants and materials and any other sums which at the date of termination were recoverable by the corporation from the contractor under the terms of the contract.

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In the event of action being taken under Clause 13 to reduce the scope of work, the contractor may furnish fresh Performance Guarantee on the same conditions, in the same manner and at the same rate for the balance tendered amount and initially valid up to the extended date of completion or stipulated date of completion if no extension has been granted plus 60 days beyond that. Wherever such a fresh performance guarantee is furnished by the contractor the engineer-in-charge may return the previous performance Guarantee.

CLAUSE 14 Carrying out part work at risk & cost of contractor

If 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 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.
- (iii) The Engineer-in-Charge without invoking action under clause 3 may, without prejudice to any other right or remedy against the contractor which have either accrued or accrue thereafter to corporation, by a notice in writing to take the part work / part incomplete work of any item(s) out of 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.

The Engineer-in-Charge shall determine the amount, if any, is recoverable from the contractor for completion of the part work/ part incomplete work of any item(s) taken out of his hands and execute at the risk and cost of the contractor, the liability of contractor on account of loss or damage suffered by Corporation because of action under this clause shall not exceed 10% of the tendered value of the work.

In determining the amount, credit shall be given to the contractor with the value of work done in all respect in the same manner and at the same rate as if it had been carried out by the original contractor under the terms of his contract, the value of contractor's materials taken over and incorporated in the work and use of plant and machinery belonging to the contractor.

The certificate of the Engineer-in-Charge as to the value of work done shall be final and conclusive against the contractor provided always that action under this clause shall only be taken after giving notice in writing to the contractor. Provided also that if the expenses incurred by the department are less than the amount payable to the contractor at his

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agreement rates, the difference shall not be payable to the contractor.

Any excess expenditure incurred or to be incurred by Corporation in completing the part work/ part incomplete work of any item(s) or the excess loss of damages suffered or may be suffered by Corporation as aforesaid after allowing such credit shall without prejudice to any other right or remedy available to Corporation in law or per as agreement be recovered 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, constructional plant, implements, temporary building at site etc. And adjust the proceeds of sale thereof towards the dues recoverable from the contractor under the contract and if there after 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 Work

(i) The contractor shall, on receipt of the order in writing of the 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 to 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:

(a) The contractor shall be entitled to an extension of time 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

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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 Corporation or where it affects whole of the works, as an abandonment of the works by Corporation, 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 Corporation, 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.

CLAUSE 16 Action in case work not done as per specifications

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, Officer of the Quality Assurance Unit of the Department or any organization engaged by the Department 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 subordinates in charge of the work or to the Chief Engineer in charge of Quality Assurance or his subordinate officers or the officers of the organization engaged by the Department for Quality Assurance or to

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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 twelve months (six months in the case of work costing Rs. 10 Lac and below except road work) of the completion of the work from the Engineer-in-Charge specifying the work, materials or articles complained of notwithstanding that the same may have been passed, certified and paid for forth with 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 cost. In the event of the 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 on the contractor.

CLAUSE 17 Contractor liable for Damages, defects during defect liability period

If the contractor or his working people or servants shall break, deface, injure or destroy any part of building in which they may be working, or any building, road, road kerb, fence, enclosure, water pipe, cables, 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 or other faults appear in the work within twelve months (six months in the case of work costing Rs. Ten lacs and below except road work) 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 make the same good at his own expense or in default the Engineer-in-Charge cause the same to be made good by other workmen and deduct the expense from any sums that may be due or at any time thereafter may become due to the contractor, or from his security deposit or the proceeds of sale thereof or of a sufficient portion thereof. The security deposit of the contractor shall not be refunded before the expiry of twelve Months (six months in the case of work costing Rs. Ten lacs and below except road work) after the issue of the certificate final or otherwise, of completion of work, or till the final bill has been prepared and passed whichever is later. Provided that in the case of road

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work, if in the opinion of the Engineer-in-Charge, half of the security deposit is sufficient, to meet all liabilities of the contractor under this contract, half of the security deposit will be refundable after six months and the remaining half after twelve months of the issue of the said certificate of completion or till the final bill has been prepared and passed whichever is later.

CLAUSE 18 Contractor to supply Tools & Plants etc.

The contractor shall provide at his own cost all materials, machinery, tools & plants as specified in schedule F. In addition to this, appliances, implements, other plants, ladders, cordage, tackle, 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 therefore 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. Failing his so doing, the same may be provided by the Engineer-in-Charge at the expense of the contractor and the expenses may be deducted, from any money due to the contractor, under this contract or otherwise and/or from his security deposit or the proceeds of sale thereof, or of a sufficient portions thereof.

CLAUSE 18 A Recovery of Compensation Paid to Workmen

In every case in which by virtue of the provisions sub-section (1) of Section 12, of the Workmen's Compensation Act, 1923, Corporation is obliged to pay compensation to a workman employed by the contractor, in execution of the works, Corporation will recover from the contractor, the amount of the compensation so paid; and, without prejudice to the rights of the Corporation under sub-section (2) of Section 12, of the said Act, Corporation 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 Corporation to the contractor whether under this contract or otherwise. Corporation shall not be bound to contest any claim made against it under sub-section (1) of Section 12, of the said Act, except on the written request of the contractor and upon his giving to Corporation full security for all costs for which Corporation might become liable in consequence of contesting such claim.

CLAUSE 18 B Ensuring Payments and Amenities to Workers if Contractor fails

In every case in which by virtue of the provisions of the Contract Labour (Regulation and Abolition) Act, 1970, and of the contract labour (Regulation and Abolition) central rules, 1971, Corporation is obliged to pay any amounts of wages to a workman employed by the contractor in execution of the works, or to incur any expenditure in providing welfare and

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health amenities required to be provided under the above said Act and the rules under Clause 19H or under the MCD Contractor's Labour Regulations, or under the Rules framed by Corporation from time to time for the protection of health and sanitary arrangements for workers employed by MCD Contractors, Corporation will recover from the contractor, the amount of wages so paid or the amount of expenditure so incurred; and without prejudice to the rights of the Corporation under sub-section(2) of Section 20, and sub-section (4) of Section 21, of the Contract Labour (Regulation and Abolition) Act, 1970, Corporation 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 Corporation to the contractor whether under this contract or otherwise Corporation shall not be bound to contest any claim made against it under sub-section (1) of Section 20, sub-section (4) of Section 21, of the said Act, except on the written request of the contractor and upon his giving to the Corporation full security for all costs for which Corporation might become liable in contesting such claim.

CLAUSE 19 Labour Laws to be complied by the contractor

The contractor shall comply with the provisions of the Contract Labour (Regulation and Abolition) Act, 1970, and the Contract Labour (Regulation and Abolition) Central Rules, 1971.

The contractor shall also obtain a valid licence under the said Act before the commencement of the work, and continue to have a valid licence until its completion.

The contractor shall also comply with provisions of the Inter-State Migrant Workmen (Regulation of Employment and Conditions of Service) Act, 1979.

The contractor shall also abide by the provisions of the Child and Adolescent Labour (Prohibition and Regulation) Act, 1986, amended by Amendment Act No. 35 of 2016 and thereafter time to time.

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.

Any failure to fulfill these requirements shall attract the penal provisions of this contract arising out of the resultant non-execution of the work.

The contractor shall also comply with the provisions of Sexual Harassment of Women at Workplace (Prevention Prohibition and Redressal) Act, 2013 and amendment thereafter time to time.

Any failure to fulfill these requirements shall attract the penal provisions of the relevant Act and in this contract.

CLAUSE 19 A

No person below the age of fourteen years shall be employed on the work. However Adolescent Persons can be employed on non-hazardous works/process.

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CLAUSE 19 B Payment of Wages

Payment of Wages

(i) The contractor shall pay to labour employed by him either directly or through subcontractors, wages not less than fair wages as defined in the C.P.W.D. Contractor's Labour Regulations or as per the provisions of the Contract Labour (Regulation and Abolition) Act, 1970 and the contract Labour (Regulation and Abolition) Central Rules, 1971 and Gazette Notification 19.01.2017 , S.O 188 (E) extra ordinary part 2 - sec. 3(ii) amended from time to time. Thus higher of the wages either notified by Govt. of India, Ministry of Labour and/or that notified by the local administration of the State Govt. both relevant to the place of work and the period of reckoning shall be paid by the contractor to the labourer .

(ii) 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 his sub-contractors in connection with the said work, as if the labour had been immediately employed by him.

(iii) In respect of all labour directly or indirectly employed in the works for performance of the contractor's part of this contract, the contractor shall comply with or cause to be complied with the Municipal Corporation of Delhi Contractor's Labour Regulations made by Corporation from time to time in regard to payment of wages, wage period, deductions from wages recovery of wages not paid and deductions unauthorisedly made, maintenance of wage books or wage slips, publication of scale of wage 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) Central Rules, 1971, wherever applicable.

(iv) (a) The Engineer-in-Charge concerned shall have the right to deduct from the moneys due to the contractor any sum required or estimated to be required for making good the loss suffered by a worker or workers by reason of non-fulfillment 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.

(b) Under the provision of Minimum Wages (Central) Rules, 1950, the contractor is bound to allow to the labours 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-in-Charge shall have the right to deduct the sum or sums not paid on account of wages for weekly holidays to any labours and pay the same to the persons entitled thereto from any money due to the contractor by the Engineer-in-Charge concerned.

In the case of Union Territory of Delhi, however, as the all inclusive minimum daily wages fixed under Notification of the Delhi Administration No.F.12(162)MWO/ DAB/43884-91, dated 31-12-1979 as amended from time to time are inclusive of wages for the weekly day of rest, the question of extra payment for weekly holiday would not arise.

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(v) 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, and the Contractor's Labour (Regulation and Abolition) Act 1970, Gazette Notification 19.01.2017, S.O 188 (E) extra ordinary part 2 - sec. 3 (ii) and the modifications thereof or any other laws relating thereto and the rules made there under from time to time.

(vi) The contractor shall indemnify and keep indemnified Corporation against payments to be made under and for the observance of the laws aforesaid and the MCD Contractor's Labour Regulations without prejudice to his right to claim indemnity from his sub-contractors.

(vii) 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.

(viii) Whatever is the minimum wage for the time being, or if the wage payable is higher than such wage, such wage shall be paid by the contractor to the workmen directly without the intervention of Jamadar and that Jamadar shall not be entitled to deduct or recover any amount from the minimum wage payable to the workmen as and by way of commission or otherwise.

(ix) The contractor shall ensure that no amount by way of commission or otherwise is deducted or recovered by the Jamadar from the wage of workmen.

CLAUSE 19 C

In respect of all labour directly or indirectly employed in the work for the performance of the contractor's part of this contract, the contractor shall at his own expense arrange for the safety provisions as per MCD Safety Code framed from time to time and shall at his own expense provide for all facilities in connection therewith. In case the contractor fails to make arrangement and provide necessary facilities as aforesaid, he shall be liable to pay a penalty as decided by the authority mentioned in Schedule F for each default and in addition, the Engineer-in- Charge shall be at liberty to make arrangement and provide facilities as aforesaid and recover the costs incurred in that behalf from the contractor.

CLAUSE 19 D

The contractor shall submit by the 4th and 19th 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:-

- (1) The number of labourers employed by him on the work,
- (2) Their working hours,
- (3) The wages paid to them,
- (4) The accidents that occurred during the said fortnight showing the circumstances under which they happened and the extent of damage and injury caused by them, and
- (5) The number of female workers who have been allowed maternity benefit according to Clause 19F and the amount paid to them.

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Failing which the contractor shall be liable to pay to Corporation, a sum as decided by the authority mentioned in Schedule F for each default or materially incorrect statement. The decision of the Divisional Officer shall be final in deducting from any bill due to the contractor; the amount levied as fine and be binding on the contractor.

CLAUSE 19 E

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 Corporation from time to time for the protection of health and sanitary arrangements for workers employed by the municipal corporation of Delhi and its contractors.

CLAUSE 19 F

Leave and pay during leave shall be regulated as follows:-

1. Leave:

- (i) In the case of delivery - maternity leave not exceeding 8 weeks, 4 weeks up to and including the day of delivery and 4 weeks following that day,
- (ii) In the case of miscarriage - upto 3 weeks from the date of miscarriage.

2. Pay:

- (i) In the case of delivery - leave pay during maternity leave will be at the rate of the women's average daily earnings, calculated on total wages earned on the days when full time work was done during a period of three months immediately preceding the date on which she gives notice that she expects to be confined or at the rate of Rupee one only a day whichever is greater.
- (ii) In the case of miscarriage - leave pay at the rate of average daily earning calculated on the total wages earned on the days when full time work was done during a period of three months immediately preceding the date of such miscarriage.

3. Conditions for the grant of maternity leave:

No maternity leave benefit shall be admissible to a woman unless she has been employed for a total period of not less than six months immediately preceding the date

- 4. The contractor shall maintain a register of Maternity (Benefit) in the Prescribed Form as shown in Appendix -I and II, and the same shall be kept at the place of work.

CLAUSE 19 G

In the event of the contractor(s) committing a default or breach of any of the provisions of the Municipal Corporation of Delhi, Contractor's Labour Regulations and Model Rules

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for the protection of health and sanitary arrangements for the workers as amended from time to time or furnishing any information or submitting or filing any statement under the provisions of the above Regulations and' Rules which is materially incorrect, he/they shall, without prejudice to any other liability, pay to the Corporation a sum as decided by the authority mentioned in Schedule F for every default, breach or furnishing, making, submitting, filing such materially incorrect statements and in the event of the contractor(s) defaulting continuously in this respect, the penalty may be enhanced to as decided by the authority mentioned in schedule f per day for each day of default subject to a maximum of 5 percent of the estimated cost of the work put to tender. The decision of the Engineer-in-Charge shall be final and binding on the parties.

Should it appear to the Engineer-in-Charge that the contractor(s) is/are not properly observing and complying with the provisions of the MCD contractor's labour Regulations and Model Rules and the provisions of the Contract Labour (Regulation and Abolition)Act 1970, and the Contract Labour (R&A) Central Rules 1971, for the protection of health and sanitary arrangements for work-people employed by the contractor(s) (hereinafter referred as "the said Rules") the Engineer-in-Charge shall have power to give notice in writing to the contractor(s) requiring that the said Rules be complied with and the amenities prescribed therein be provided to the work-people within a reasonable time to be specified in the notice. If the contractor(s) shall fail within the period specified in the notice to comply with and/observe the said Rules and to provide the amenities to the work-people as aforesaid, the Engineer-in-Charge shall have the power to provide the amenities herein before mentioned at the cost of the contractor(s). The contractor(s) shall erect, make and maintain at his/their own expense and to approved standards all necessary huts and sanitary arrangements required for his/their work-people on the site in connection with the execution of the works, and if the same shall not have been erected or constructed, according to approved standards, the Engineer-in-Charge shall have power to give notice in writing to the contractor(s) requiring that the said huts and sanitary arrangements be remodeled and/or reconstructed according to approved standards, and if the contractor(s) shall fail to remodel or reconstruct such huts and sanitary arrangements according to approved standards within the period specified in the notice, the Engineer-in-Charge shall have the power to remodel or reconstruct such huts and sanitary arrangements according to approved standards at the cost of the contractor(s).

CLAUSE 19 H

The contractor(s) shall at his/their own cost provide his/their labour with a sufficient number of huts (hereinafter referred to as the camp) of the following specifications on a suitable plot of land to be approved by the Engineer-in-Charge.

- (i) (a) The minimum height to each hut at the eaves level shall be 2.10m (7ft.) And the floor area to be provided will be at the rate of 2.7sq.m.(30sq.ft.)For each member of the worker's family staying with the labourer.
- (b) The contractor(s) shall in addition construct suitable cooking places having a Minimum area of 1.80mx1.50m(6'x5') adjacent to the hut for each family.
- (c) The contractor(s) shall also construct temporary latrines and urinals for the use of the labourers each on the scale of not less than four per each one hundred of the total strength, separate latrines and urinals being provided for women.

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- (d) The contractor(s) shall construct sufficient number of bathing and washing places, one unit for every 25 persons residing in the camp. These bathing and washing places shall be suitably screened.
- (ii) (a) All the huts shall have walls of sun-dried or burnt-bricks laid in mud mortar or other suitable local materials as may be approved by the Engineer-in-Charge. In case of sun-dried bricks, the walls should be plastered with mud gobi on both sides. The floor may be kutcha but plastered with mud gobi and shall be at least 15 cm (6") above the surrounding ground. The roofs shall be laid with thatch or any other materials as may be approved by the Engineer-in-Charge and the contractor shall ensure that throughout the period of their occupation, the roofs remain water-tight.
- (b) The contractor(s) shall provide each hut with proper ventilation.
- (c) All doors, windows, and ventilators shall be provided with suitable leaves for security purposes.
- (d) There shall be kept an open space of at least 7.2m (8 yards) between the rows of huts which may be reduced to 6m(20ft.) According to the availability of site with the approval of the Engineer-in-Charge. Back to back construction will be allowed.
- (iii) **Water Supply** - The contractor(s) shall provide adequate supply of water for the use of labourers. The provisions shall not be less than two gallons of pure and wholesome water per head per day for drinking purposes and three gallons of clean water per head per day for bathing and washing purposes. Where piped water supply is available, supply shall be stand posts and where the supply is from wells or river, tanks which may be of metal or masonry, shall be provided. The contractor(s) shall also at his/ their own cost make arrangements for laying pipelines for water supply to his/ their labour camp from the existing mains wherever available, and shall pay all fees and charges therefore.
- (iv) The site selected for the camp shall be high ground, removed from jungle.
- (v) **Disposal of Excreta** - The contractor(s) shall make necessary arrangements for the disposal of excreta from the latrines by trenching or incineration which shall be according to the requirements laid down by the Local Health Authorities. If trenching or incineration is not allowed, the contractor(s) shall make arrangements for the removal of the excreta through the Municipal Committee/authority and inform it about the number of labourers employed so that arrangements may be made by such Committee/authority for the removal of the excreta. All charges on this account shall be borne by the contractor and paid direct by him to the Municipality/authority. The contractor shall provide one sweeper for every eight seats in case of dry system.
- (vi) **Drainage** - The contractor(s) shall provide efficient arrangements for draining away sullage water so as to keep the camp neat and tidy.
- (vii) The contractor(s) shall make necessary arrangements for keeping the camp area sufficiently lighted to avoid accidents to the workers.
- (viii) **Sanitation** - The contractor(s) shall make arrangements for conservancy and Sanitation in the labour camps according to the rules of the Local Public Health and Medical Authorities.

CLAUSE 19 I

The Engineer-in-Charge may require the contractor to dismiss or remove from the site of the work any person or persons in the contractors' employ upon the work who may

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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 labour 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 labour.

CLAUSE 19 J

It shall be the responsibility of the contractor to see that the building under construction is not occupied by anybody unauthorisedly during construction, and is handed over to the Engineer-in-Charge with vacant possession of complete building. If such building though completed is occupied illegally, then the engineer-in-Charge shall have the option to refuse to accept the said building/buildings in that position. Any delay in acceptance on this account will be treated as the delay in completion and for such delay, a levy upto 5% of tendered value of work may be imposed by the Superintending Engineer whose decision shall be final both with regard to the justification and quantum and be binding on the contractor.

However, the Superintending Engineer, through a notice, may require the contractor to remove the illegal occupation any time on or before construction and delivery.

CLAUSE 19 K Employment of skilled/semi skilled workers

The contractor shall, at all stages of work, deploy skilled/semi-skilled tradesmen who are qualified and possess certificate in particular trade from CPWD Training Institute/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. Not with standing 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 specified in Schedule F 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.

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 crores.

For work costing more than Rs. 10 Crores, and upto Rs. 50 Crores, the contractor shall arrange on site training as per National Skill Development Corporation (NSDC) norms for at least 20% of the unskilled workers engaged in the project in co-ordination with the CPWD Regional Training Institute & National Skill Development Corporation (NSDC) for certification at the level of skilled/semi skilled tradesmen.

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For work costing more than Rs. 50 Crores, the contractor shall arrange on site training as per National Skill Development Corporation (NSDC) norms for at least 30% of the unskilled worker engaged in the project in coordination with the CPWD Regional Training Institute & National Skill Development Corporation (NSDC) for certification at the level of skilled/semi skilled tradesmen. The cost of such training as stated above shall be born by the Government. The necessary space and workers shall be provided by the contractor and no claim what so ever shall be entertained

CLAUSE 19 L Contribution of EPF and ESI

The ESI and EPF contributions on the part of employer in respect of this contract shall be paid by the contractor. These contributions on the part of the employer paid by the contractor shall be reimbursed by the Engineer-in-charge to the contractor on actual basis. The applicable and eligible amount of EPF&ESI shall be reimbursed preferably within 7 days but not later than 30 days of submission of documentary proof of payment provided same are in order.

CLAUSE 19 M Sexual Harassment of Women at workplace

The contractor shall comply with all provision(s) and guideline(s) of Sexual Harassment of Women at Workplace (Prevention Prohibition and Redressal) Act, 2013 and amendment thereafter time to time or any other rules framed under any labour law affecting women worker(s).

CLAUSE 20 Minimum Wages Act to Completion

The contractor shall comply with all the provisions of the Minimum Wages Act, 1948, and Contract Labour (Regulation and Abolition) Act, 1970, Gazefte Notification 19.01.2017, S.O 188 (E) extra ordinary part 2 - sec. 3 (ii) amended from time to time and rules framed there under and other labour laws affecting contract labour that may be brought into force from time to time.

CLAUSE 21 Work not to be sublet. Action in case of insolvency

The contract shall not be assigned or sublet without the written approval of the engineer-in-Charge and if the contractor shall assign or sublet this 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 employ of Corporation 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 Commissioner, MCD shall have power to adopt the course specified in Clause 3 hereof in the interest of Corporation and in the event of such course being adopted, the

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consequences specified in the said Clause 3 shall ensue.

CLAUSE 22

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 Corporation without reference to the actual loss or damage sustained and whether or not any damage shall have been sustained.

CLAUSE 23 Changes in firm's constitution to be intimated

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.

CLAUSE 24 Life Cycle Cost

The contractor shall be responsible for safety, quality and soundness of the building including structural elements beyond maintenance period. The contractor shall have obligation to rectify such defects minimum up to 5 (five) years from the date of completion of work. The defects have to be rectified within a reasonable time not exceeding forty five days after issue of notice by Engineer-in-Charge. If contractor does not take corrective action within 45days, then action for debarring of the agency shall be taken by the appropriate authority.

CLAUSE 25 Settlement Disputes & Arbitration

Deleted

CLAUSE 26 Contractor to indemnify Govt. against Patent Rights

The contractor shall fully indemnify and keep indemnified the Commissioner, MCD 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 pay any royalties which may be payable in respect of any article or part thereof included in the contract. In the event of any claims made under or action brought against Corporation 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

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arise there from, provided that the contractor shall not be liable to indemnify the Commissioner, MCD 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.

CLAUSE 27 Lump sum Provision in Tender

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 same rates as are payable under this contract for such items, or if the part of the work in question is not, in the opinion of the Engineer-in-Charge 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 contractor with regard to any sum or sums payable to him under the provisions of the clause.

CLAUSE 28 Action where no specifications are specified

In the case of any class of work for which there is no such specifications as referred to in Clause 11, 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 above, the work shall be carried out in all respects in accordance with the instructions and requirements of the Engineer-in-Charge.

CLAUSE 29 Withholding and item 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 contractor against the contractor, the engineer-in-Charge or the Corporation 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 Engineer in-Charge or the Corporation 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 Engineer-in-Charge or the Corporation 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 with the Engineer-in-Charge of the Corporation or any contracting person through the Engineer- in-Charge 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 Engineer-in-Charge or Corporation will be kept withheld or retained as such by the Engineer-in-Charge or Corporation till the claim arising out of or under the contract is determined by the arbitrator(if the contract is governed by the arbitration clause) by the competent court, as the case may

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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 Engineer-in Charge or the Corporation 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) Corporation 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 Corporation 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 Corporation to the contractor, without any interest thereon whatsoever. Provided that the Corporation shall not be entitled to recover any sum overpaid, nor the contractor shall be entitled to payment of any sum paid short where such payment has been agreed upon between the Superintending Engineer or Executive Engineer on the one hand and the contractor on the other under any term of the contract permitting payment for work after assessment by the Superintending Engineer or the Executive Engineer.

CLAUSE 29 A Lies in respect of claims in other contracts

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 Engineer-in-Charge or the Corporation or any other contracting person or persons through Engineer-in-Charge against any claim of the Engineer-in-Charge or Corporation or such other person or persons in respect of payment of a sum of money arising out of or under any other contract made by the contractor with the Engineer-in-Charge or the Corporation or with such other person or persons.

It is an agreed term of the contract that the sum of money so withheld or retained under this clause by the Engineer-in-Charge or the Corporation will be kept withheld or retained as such by the Engineer-in-Charge or the corporation or till his claim arising out of the same contract or any other contract is either mutually settled or determined by the competent court, as 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 with held or retained under this clause and duly notified as such to the contractor.

CLAUSE 29 B Employment of Coal mining of controlled area labour not permissible

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The contractor shall not employ coal mining or controlled area labour falling under any category whatsoever on or in connection with the work or recruit labour from area within a radius of 32 km (20 miles) of the controlled area. Subject as above the contractor shall employ imported labour only i.e., deposit imported labour or labour imported by contractors from area, from which import is permitted.

Where ceiling price for imported labour has been fixed by State or Regional Labour Committees not more than that ceiling price shall be paid to the labour by the contractor.

The contractor shall immediately remove any labourer who may be pointed out by the Engineer- in-Charge as being a coal mining or controlled area labourer. Failure to do so shall render the contractor liable to pay to Corporation a sum calculated at the rate of Rs.10/- per day per labourer. The certificate of the Engineer-in-Charge about the number of coal mining or controlled area labourer and the number of days for which they worked shall be final and binding upon all parties to this contract.

It is declared and agreed between the parties that the aforesaid stipulation in this clause is one in which the public are interested within the meaning of the exception in Section 74 of Indian Contract Act, 1872.

Explanation:-controlled area means the following areas:

Districts of Dhanbad, Hazaribagh, Jamtara –a sub -division under santhalpargana Commissionery, Districts of Bankuara, Birbhum, Burdwan, District of Bilaspur.

Any other area which may be declared a controlled area by or with the approval of the Central Government.

CLAUSE 30 Water of Works

The contractor(s) shall make his/their own arrangements for water required for the work and nothing extra will be paid for the same. This will be subject to the following conditions.

- (i) That the water used by the contractor(s) shall be fit for construction purposes to the satisfaction of the Engineer-in-Charge.
- (ii) The Engineer-in-Charge shall make alternative arrangements for supply of water at the risk and cost of contractor(s) if the arrangements made by the contractor(s) for procurement of water are in the opinion of the Engineer-in- Charge, unsatisfactory.

CLAUSE 30 A Alternate Water Arrangement

The contractor shall be allowed to construct temporary wells in Corporation land for taking water for construction purposes only after he has got permission of the Engineer-in-Charge in writing. No charges shall be recovered from the contractor on this account, but the contractor shall be required to provide necessary safety arrangements to avoid any accidents or damage to adjacent buildings, roads and service lines. He shall be responsible for any accidents or damage caused due to construction and subsequent maintenance of the wells and shall restore the ground to its original condition after the wells are dismantled on completion of the work.

CLAUSE 31 Hire of Plant & Machinery

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The contractor shall arrange at his own expense all tools, plant, machinery and equipment (hereinafter referred to as T&P) required for execution of the work.

CLAUSE 32 Employment of technical staff and employees

Contractors Superintendence, Supervision, technical staff & Employees

(i) The contractor shall provide all necessary superintendence during execution of the work and all along thereafter as may be necessary for proper fulfilling of the obligations under the contract.

The contractor shall immediately after receiving letter of acceptance of the tender 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 principal technical representative to be in charge of the work and other technical representative(s) who will be supervising the work. Minimum Requirement of such technical representative(s) and their qualifications and experience shall not be lower than specified in schedule 'F'. Even if the contractor (or) partner(s) in case of firm/company is himself/herself an engineer, it is necessary on the part of the contractor to employ principal technical representative/technical representative(s) as per stipulation in Schedule F.

The Engineer-in-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 tender accepting authority shall be final and binding on the contractor in this respect. Such a 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 will 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 construction activity 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 actual 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-in-Charge or his designated representative(s) in the site order book and shall affix his/their signature in token of noting down the instructions and in token of acceptance of

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measurements/ checked measurements/test checked measurements. 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 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 technical 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 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 Engineers employed by him) along with every on account bill 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, semiskilled and unskilled labour as is necessary for proper and timely execution of the work.

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.

(iii) for work with estimated cost more than Rs. 10 crores and stipulated time period more than 6 months : The contractor shall ensure that at least one deployed technical representative shall be trained courses related to CPWD specifications, labour laws, safety rules, etc. of duration not less than 5 working days either through National CPWD Academy (NCA) or National Institute of Construction Management and Research (NICMR) or CIDC or any other similar reputed and recognized institute managed or certified by state/central Government. The training cost and other cost related to training shall be borne by the contractor. The contractor shall ensure that atleast one technical representative is trained with six months of start of work. The time period of six months can be relaxed by Engineer-in-Charge depending upon the

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frequency of training course organized by NCA. If the contractor fails to ensure that at least one technical representative is trained in the above mentioned course till completion of work or one year from start of work, whichever is earlier, than a non-refundable recovery of Rs. 50,000/- shall be made from the bill of the contractor. Decision of Engineer-in-Charge in this regard shall be final and binding on the contractor.

(iv) (Applicable for works costing above Rs 20 crore) Building information Model (BIM) professional shall be deployed by the contractor for the projects wherever required as mentioned in Schedule F.

The BIM professional shall be available for the work as and when required by Engineer-in-Charge.

The BIM professional will study 3D architectural models, architectural drawings generated from 3D models, service drawings and structural drawings.

The BIM professional will interact with architects, planning & site engineers to get the clashes removed.

The recovery shall be made from bill of contractor in case of non-deployment of BIM Professionals/technical staff as mentioned in Schedule 'F' of NIT without giving any notice in writing.

The decision of Engineer-in-Charge in this respect is final and binding on the contractor

CLAUSE 33 Levy/Taxes payable by Contractor

(i) GST, Building and other construction Workers Welfare Cess or any other tax, levy of Cess in respect of input for or output by this contract shall be payable by the contractor and corporation Shall not entertain any claim whatsoever in this respect except as provided under clause 34

(ii) The contractor shall deposit royalty and obtain necessary permit for supply of the red bajri, 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 Corporation 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 Corporation and it will have the right and been titled to recover the amount paid in the circumstances as aforesaid from dues of the contractor.

CLAUSE 34 Conditions for reimbursement of levy/taxes if levied after receipt of tenders

(i) All tendered rates shall be inclusive of any tax and levy or Cess applicable on last stipulated date of receipt of tender including extensions if any. No adjustment i.e. Increase or decrease shall be made for any variation in the rate of GST, Building and other Construction Workers Welfare Cess ore any tax, levy or Cess applicable on inputs.

However, effect of variation in rates of GST or Building and Other Construction Workers

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Welfare Cess or imposition or repeal of any other tax, levy or Cess applicable on output of the works contract shall be adjusted on side, increase or decrease.

Provided further that for Building and Other construction Workers Welfare Cess or any tax (other than GST), levy of Cess varied or imposed after the last date of receipt of tender including extension if any, any increase shall be reimbursed to the contractor only if the contractor necessarily and properly pays such increase amount of taxes/levies/Cess.

Provided further that such increase including GST shall not be made in the extended period of contract for which the contractor alone is responsible for delay as determined by authority for extension of time under clause 5 in Schedule 'F'.

(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 Corporation 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, or variation or repeal of such 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.

CLAUSE 35 Termination of Contract on death of contractor

Without prejudice to any of the rights or remedies under this contract, if the contractor dies, the Divisional Officer on behalf of the Commissioner, MCD shall have the option of terminating the contract without compensation to the contractor.

CLAUSE 36 If Relative working in MCD then the Contractor is not allowed to participate in tendering process

The contractor (enlisted or non-enlisted in MCD) shall not be allowed to participate in the tender for work(s) in the MCD Zone/circle /Division responsible for award and/or execution of contract(s) in which his near relative is posted as Divisional Accountant or as an officer in any capacity between the grades of the Chief Engineer and Junior Engineer (both inclusive). He shall also intimate the names of persons who are working or are subsequently employed by him and who are near relatives to any Officer working in the MCD. Any breach of this condition by the contractor would render him liable to be debarred for a period upto two years from tendering in MCD as decided by the accepting authority mentioned in Schedule F.

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.

CLAUSE 37 No Group-A or Group-B Engineer to work as Contractor within one year of retirement

No Engineer of Group A or Group B employed in Engineering or Administrative duties in an engineering department of the Corporation shall work as a contractor or employee of a contractor for a period of one year after his retirement from Corporation service without the previous permission of Corporation 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 Corporation as aforesaid, before submission of the tender or engagement in the contractor's service, as the case may be.

CLAUSE 38 Theoretical Consumption of Material

(i) After completion of the work and also at any intermediate stage in the event of non-reconciliation of materials issued, theoretical quantity of material used in the work shall be calculated on the basis and method given here under:-

- (a) Quantity of cement & bitumen shall be calculated on the basis of quantity of cement & bitumen required for different items of work as shown in the Schedule of Rates mentioned in Schedule 'F'. In case any item is executed for which standard constants for the consumption of cement or bitumen are not available in the above mentioned schedule/statement or cannot be derived from the same shall be calculated on the basis of standard formula to be laid down by the Engineer-in-Charge.
- (b) Theoretical quantity of steel reinforcement or structural steel sections shall be taken as the quantity required as per design or as authorized by Engineer-in-Charge, including authorized lappages, chairs etc. Plus 3% wastage due to cutting into pieces, such theoretical quantity being determined and compared with the actual issues each diameter wise, section wise and category wise separately.
- (c) Theoretical quantity of G.I. & C.I. or other pipes, conduits, wires and cables, pig lead and G.I./M.S. sheets shall be taken as quantity actually required and measured plus 5% for wastage due to cutting into pieces (except in the case of G.I./M.S. sheets it shall be 10%), such determination & comparison being made diameter wise & category wise.
- (d) For any other material as per actual requirements. Over the theoretical quantities of materials so computed a variation shall be allowed as specified in Schedule 'F' for non scheduled items. The decision of The Superintending Engineer regarding theoretical quantities of materials which should have been actually used shall be final and binding on the contractor.

(ii) The said action under this clause is without prejudice to the right of the Corporation to take action against the contractor under any other conditions of contract for not doing the work according to the prescribed specifications.

CLAUSE 39 Compensation during war like situations

The work(whether fully constructed or not)and all materials, machines, tools and plants, scaffolding, temporary buildings and other things connected there with 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 upto the value of the work originally executed before being damaged or destroyed and not paid for. Incase of works damaged or destroyed but not already measured and paid for, the compensation shall be assessed by the Divisional Officer upto Rs.2,00,000/- and by the next higher officer a higher amount. 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 a raid as are deemed necessary by the A.R.P.Officers or 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, he shall be allowed such extension of time for its completion as is considered reasonable by the Divisional Officer.

CLAUSE 40 Apprentices Act provisions to be complied with

The contractor shall comply with the provisions of the Apprentices Act, 1961 and the rules and orders issued there under from time to time. If he fails to do so, his failure will be a breach of the contract and the superintending engineer may, in his discretion, cancel the contract. The contractor shall also be liable for any pecuniary liability arising on account of any violation by him of the provisions of the said Act.

CLAUSE 41 Release of Security Deposit

The Security Deposit of the work shall be refunded if no labour complaint has been received from the labour officer till the due date of its payment. If a labour complaint is received during this period, the Engineer-in-Charge shall, after issue of notice in this regard to the contractor, deduct the amount required to settle the complaint from his

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security deposit and refund the balance amount.

In case, if part completion certificate is recorded then security deposit shall be released only after recording final completion certificate of the work and after completion of defect liability period whichever is later or specified otherwise in the contract.

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INTEGRITY PACT

To,

.....

Sub: NIT No. for the work

Dear Sir,

It is here by declared that MCD is committed to follow the principle of transparency, equity and competitiveness in public procurement.

The subject Notice Inviting Tender (NIT) is an invitation to offer made on the condition that the Bidder will sign the Integrity Agreement, which is an integral part of tender/bid documents, failing which the tenderer/bidder will stand disqualified from the tendering process and the bid of the bidder would be summarily rejected.

This declaration shall form part and parcel of the Integrity Agreement and signing of the same shall be deemed as acceptance and signing of the Integrity Agreement on behalf of the MCD.

Yours faithfully

Executive Engineer

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INTEGRITY PACT

(Applicable for works costing above Rs 200 crore)

To,
Executive Engineer,

.....
.....

Sub: Submission of Tender for the work of

Dear Sir,

I/We acknowledge that MCD is committed to follow the principles thereof as enumerated in the Integrity Agreement enclosed with the tender/bid document.

I/We agree that the Notice Inviting Tender (NIT) is an invitation to offer made on the condition that I/We will sign the enclosed integrity Agreement, which is an integral part of tender documents, failing which I/We will stand disqualified from the tendering process. I/We acknowledge that THE MAKING OF THE BID SHALL BE REGARDED AS AN UNCONDITIONAL AND ABSOLUTE ACCEPTANCE of this condition of the NIT.

I/We confirm acceptance and compliance with the Integrity Agreement in letter and spirit and further agree that execution of the said Integrity Agreement shall be separate and distinct from the main contract, which will come into existence when tender/bid is finally accepted by MCD I/We acknowledge and accept the duration of the Integrity Agreement, which shall be in the line with Article 1 of the enclosed Integrity Agreement.

I/We acknowledge that in the event of my/our failure to sign and accept the Integrity Agreement, while submitting the tender/bid, MCD shall have unqualified, absolute and unfettered right to disqualify the tenderer/bidder and reject the tender/bid in accordance with terms and conditions of the tender/bid.

Yours faithfully

(Duly authorized signatory of the Bidder)

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INTEGRITY PACT

(Applicable for works costing above Rs 200 crore)

(Integrity pact is applicable for all works of estimated cost put to tender equal to or more than threshold value given in Schedule-F)

INTEGRITY AGREEMENT

This Integrity agreement is made at.....on this.....day of.....20.....

BETWEEN

Commissioner, MCD represented by the Engineer-in-Charge, (hereinafter referred to as the principal, which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assignees)

AND

.....
(Name and Address of the bidder)

(Hereinafter referred to as the Bidder/ Contractor and which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assignees.

Preamble

Where as the principal has floated the tender (NIT No.....) hereinafter referred to as the tender) and Intends to award, under laid down organizational procedure, contract for.....(Name of work)..... Herein after referred to as the Contract.

AND WHEREAS the Principal values full compliance with all relevant laws of the land, rules, regulations, economic use of resources and of fairness/transparency in its relation with its Bidder(s) and Contractor(s)

AND WHEREAS to meet the purpose aforesaid both the parties have agreed to enter into this integrity Agreement (hereinafter referred to as Integrity Pact), the terms and conditions of which shall also be read as integral part and parcel of the Tender/Bid documents and Contract between the parties.

In order to achieve these goals, the principal will appoint Independent external monitors (items) who will monitor the tender process and the execution of the contract for compliance with the principles mentioned hereunder:

NOW, THEREFORE, in consideration of mutual covenants contained in this Pact, the parties hereby agree as follows and this integrity Pact witnesses as under:

Articles

Article1: Commitment of the Principal

1) The Principal commits itself to take all measures necessary to prevent corruption and to observe the following principles:

- (a) No employee of the Principal, personally or through any of his/her family members, will in connection with the Tender, or the execution of the Contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.
- (b) The Principal will, during the Tender process, treat all Bidder(s) with equity and reason. The Principal will, in particular, before and during the Tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential /additional information through which the Bidder(s) could obtain an advantage in relation to the Tender process or the Contract execution.
- (c) The Principal shall endeavour to exclude from the Tender process any person, whose conduct in the past has been of biased nature.

2) If the Principal obtains information on the conduct of any of its employees which is a criminal offence under the Indian Penal Code (IPC)/Prevention of Corruption Act, 1988 (PC Act) or is in violation of the principles herein mentioned or if there be a substantive suspicion in this regard, the Principal will inform the Chief Vigilance Officer and in addition can also initiate disciplinary actions as per its internal laid down policies and procedures.

Article2: commitment of the bidder(s)/Contractor(s)

- 1) It is required that each bidder/Contractor (including their respective officers, employees and agents) adhere to the highest ethical standards, and report to the Corporation/ Department all suspected acts of fraud or corruption or Coercion or Collusion of which it has knowledge or becomes aware, during the tendering process and throughout the negotiation or award of a contract.
- 2) The Bidder(s)/Contractor(s) commit himself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the Tender process and during the Contract execution:
 - a) The Bidder(s)/Contractor(s) will not, directly or through any other person or firm, offer, promise or give to any of the Principal employees involved in the Tender process or execution of the Contract or to any third person any material or other benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the Tender process or during the execution of the Contract.
 - b) The Bidder(s)/Contractor(s) will not enter with other Bidder(s) into any undisclosed agreement or understanding, whether formal or informal. This

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applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to cartelize in the bidding process.

- c) The Bidder(s)/Contractor(s) will not commit any offence under the relevant IPC/PC Act. Further the Bidder(s)/Contractor(s) will not use improperly, (for the purpose of competition or personal gain), or pass on to others, any information or documents provided by the Principal as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
 - d) The Bidder(s)/Contractor(s) of foreign origin shall disclose the names and addresses of agents/representatives in India, if any. Similarly bidder(s) / contractor(s) of Indian Nationality shall disclose names and addresses of foreign agents/representatives, if any. Either the Indian agent on behalf of the foreign principal or the foreign principal directly could bid in a tender but not both. Further, in cases where an agent participate in a tender on behalf of one manufacturer, he shall not be allowed to quote on behalf of another manufacturer along with the first manufacturer in a subsequent/parallel tender for the same item.
 - e) The Bidder(s)/Contractor(s) will, when presenting his bid, disclose any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the Contract.
 - f) Bidder(s) / Contractor(s) who have signed the Integrity Pact shall not approach the courts while representing the matter to items and shall wait for their decision in the matter.
3. The Bidder(s)/Contractor(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.
 4. The bidder(s)/Contractor(s) will not, directly or through any other person or firm indulge in fraudulent practice, willful misrepresentation or omission of facts or submission of fake/forged documents in order to induce public official to act in reliance thereof, with the purpose of obtaining unjust advantage by or causing damage to Justified interest of others and/or to influence the procurement process to the detriment of the Corporation interests.
 5. The Bidder(s)/Contractor(s) will not, directly or through any other person or firm use Coercive Practices (which shall include the act of obtaining something, compelling an action or influencing a decision through intimidation, threat or the use of force directly or indirectly, where potential or actual injury may befall upon a person, his/ her reputation or property) to influence their participation in the tendering process.

Article3: Consequences of Breach

Without prejudice to any rights that may be available to the Principal under law or the Contract or its established policies and laid down procedures, the Principal shall have the following rights in case of breach of this Integrity Pact by the Bidder(s)/ Contractor(s) and the Bidder/ Contractor accepts and undertakes to respect and uphold the Principal absolute right:

- 1) If the Bidder(s)/Contractor(s), either before award or during execution of Contract has committed a transgression through a violation of Article 2 above or in any other form, such as to put his reliability or credibility in question, the Principal after giving 14 days notice to the contractor shall have powers to disqualify the Bidder(s)/Contractor(s) from the Tender process or terminate/determine the Contract, if already executed or exclude the Bidder/Contractor from future contract award processes. The imposition and duration of the exclusion will be determined by the severity of transgression and determined by the Principal. Such exclusion may be forever or for a limited period as decided by the Principal.
- 2) Forfeiture of EMD/ Performance Guarantee/Security Deposit: If the Principal has disqualified the Bidder(s) from the Tender process prior to the award of the Contract or terminated/determined the Contract or has accrued the right to terminate/determine the Contract according to Article 3(1), the Principal apart from exercising any legal rights that may have accrued to the Principal, may in its considered opinion forfeit the entire amount of Earnest Money Deposit, Performance Guarantee and Security Deposit of the Bidder/Contractor.
- 3) Criminal Liability: If the Principal obtains knowledge of conduct of a Bidder or Contractor, or of an employee or are presentative or an associate of a bidder or Contractor which constitutes corruption within the meaning of PC Act, or if the Principal has substantive suspicion in this regard, the Principal will inform the same to law enforcing agencies for further investigation.

Article 4 : Previous Transgression

- 1) The Bidder declares that no previous transgressions occurred in the last 3 years with any other Company in any country confirming to the anti-corruption approach or with Central Government or State Government or any other Central/State Public Sector Enterprises/ /Municipal Corporation in India that could justify his exclusion from the Tender process.
- 2) If the Bidder makes incorrect statement on this subject, he can be disqualified from the tender process or action can be taken for banning of business dealings/holiday listing of the Bidder/Contractor as deemed fit by the Principal.
- 3) If the Bidder makes incorrect statement on this subject, he can be disqualified from the tender process or action can be taken for banning of business dealings/holiday listing of the Bidder/Contractor as deemed fit by the Principal.

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If the Bidder/Contractor can prove that he has resorted / recouped the damage caused by him and has installed a suitable corruption prevention system, the Principal may, at its own discretion, revoke the exclusion prematurely.

Article 5: equal treatment of all bidders/Contractors/Subcontractors

- 1) The Bidder(s)/Contractor(s) undertake(s) to demand from all subcontractors a commitment in conformity with this integrity Pact. The Bidder/Contractor shall be responsible for any violation(s) of the principles laid down in this agreement by any of its Subcontractors/sub-vendors.
- 2) The principal will enter into pacts on identical terms as this one with all bidders and contractors.

The Principal will disqualify Bidders, who do not submit, the duly signed Integrity Pact between the principal and the bidder, along with the Tender or violate its provisions at any stage of the Tender process.

Article 6 - Duration of the pact

This Integrity Pact begins when both the parties have legally signed it. It expires for the Contractor 12 months after the completion of work under the contract or expiry of defect liability period, or last payment made under the contract, whichever is later and for all other bidders, 6 months after the Contract has been awarded.

If any claim is made/lodged during the time, the same shall be binding and continue to be valid despite the lapse of this Integrity Pact as specified above, unless it is discharged/determined by the Competent Authority concerned.

Article 7-Other provisions

- 1) This integrity Pact is subject to Indian law, place of performance and jurisdiction is the Head Quarter of the Division of Delhi, who has floated the Tender.
- 2) Changes and supplements as well as termination notice need to be made in writing.
- 3) If the Contractor is a partnership or a consortium, this Integrity Pact must be signed by all the partners or by one or more partner holding power of attorney signed by all partners and consortium members. In case of a Company, the Integrity Pact must be signed by a representative duly authorized by board resolution.
- 4) Should one or several provisions of this Integrity Pact turn out to be invalid; the remainder of this Pact remains valid. In this case, the parties will strive to come to an agreement to their original intentions.
- 5) Issues like warranty/Guarantee etc. shall be outside in the purview of IEMs.

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- 6) It is agreed term and condition that any dispute or difference arising between the parties with regard to the terms of this Integrity Pact, any action taken by the Principal in accordance with this Integrity Pact or interpretation thereof shall not be subject to arbitration.
- 7) In view of the nature of Integrity Pact, the Integrity Pact is irrevocable and shall remain valid even if the main tender/contract is terminated till the currency of the Integrity Pact.

If any complaint regarding violation of IP is received directly by the Principal in respect of the contract, the same shall be referred to the IEM for comments/ recommendations.

Article 8 – Independent External Monitor (IEM)

- (1) The Principal appoints competent and credible Independent External Monitor for this Pact after approval by Central Vigilance Commission (Names and address of items are as mentioned in Schedule-F). The task of the Monitor is to review independently and objectively, whether and to what extent the parties comply with the obligations under this agreement.
- (2) The Monitor is not subject to instructions by the representatives of the parties and performs his/her functions neutrally and independently. The Monitor would have access to all contract documents, whenever required. It will be obligatory for him/her to treat the information and documents of the bidders/ Contractors as confidential.
- (3) The Bidder(s)/Contractor(s) accepts that the IEM has the right to access without restriction to all project documentation of the Principal including that provided by the Contractor. The Contractor will also grant the IEM, upon his/her request and demonstration of a valid interest, unrestricted and unconditional access to their project documentation. The same is applicable to sub-contractors.
- (4) The IEM is under contractual obligation to treat the information and documents of the Bidder(s)/ Contractor(s)/ Sub-contractor(s) with confidentiality. The IEM has also signed 'Non Disclosure of confidential Information' and 'Absence of Conflict of Interest'. In case if any conflict of interest arising at a later date, the IEM shall inform the Engineer-in-Charge and recues himself/ herself from that case.
- (5) As soon as the IEM notices, or believes to notice, a violation of this agreement, he/she will so inform the Management of the Principal and request the Management to discontinue or take corrective action, or to take other relevant action. The IEM can in this regard submit non-binding recommendations. Beyond this the IEM has no right to demand from the parties that they act in a specific manner, refrain from action or tolerate action.
- (6) The IEM will submit a written report to the Engineer-in-Chief/Chief Engineer concerned within 8 to 10 weeks from the date of reference or intimation to him

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by the Principal and, should the occasion arise, submit proposals for correcting problematic situations.

- (7) If the IEM has reported to the Engineer-in-Chief/Chief Engineer concerned, a substantiated suspicion of an offence under relevant IPC/PC Act, and the Engineer-in-Chief/Chief Engineer concerned has, within a reasonable time, not taken visible action to proceed against such offence or reported it to the Chief Vigilance Officer, the IEM may also transmit this information directly to the Central vigilance commissioner.
- (8) The Principal will provide to them sufficient information about all meetings among the parties related to the project provided such meetings could have impact on contractual relations between the Principal and the contractor. The parties will offer to the IEM the option to participate in such meetings.

The word IEM or monitor would include both singular and plural.

Article 9 – LEGAL AND PRIOR RIGHTS

All rights and remedies of the parties hereto shall be in addition to all the other legal rights and remedies belonging to such parties under the Contract and/or law and the same shall be deemed to be cumulative and not alternative to such legal rights and remedies aforesaid. For the sake of brevity, both the Parties agree that this Integrity Pact will have precedence over the Tender/Contact documents with regard to any of the provisions covered under this Integrity Pact.

IN WITNESS WHEREOF the parties have signed and executed this Integrity Pact at the place and date first above mentioned in the presence of following witnesses:

.....
(For and on behalf of principal)

.....
(For and on behalf of bidder/Contractor)

WITNESSES:

1.....
(Signature, name and address)

2.....
(Signature, name and address)

Place:
Dated:

Note: to be signed by the bidder and the Engineer-in-Charge.

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1. Suitable scaffolds should be provided for workmen for all works that cannot safely be done from the ground, or from solid construction except such short period work as can be done safely from ladders. When a ladder is used, an extra mazdoor shall be engaged for holding the ladder and if the ladder is used for carrying materials as well suitable footholds and hand-hold shall be provided on the ladder and the ladder shall be given an inclination not steeper than $\frac{1}{4}$ to $1\frac{1}{4}$ horizontal and 1 vertical.)
2. Scaffolding of staging more than 3.6 m (12ft.) above the ground or floor, swung or suspended from an overhead support or erected with stationary support shall have a guard rail properly attached or bolted, braced and otherwise secured at least 90 cm. (3ft.) high above the floor or platform of such scaffolding or staging and extending along the entire length of the outside and ends thereof with only such opening as may be necessary for the delivery of materials. Such scaffolding or staging shall be so fastened as to prevent it from swaying from the building or structure.
3. Working platforms, gangways and stairways should be so constructed that they should not sag unduly or unequally, and if the height of the platform or the gangway or the stairway is more than 3.6 m (12ft.) above ground level or floor level, they should be closely boarded, should have adequate width and should be suitably fastened as described in (2) above.
4. Every opening in the floor of a building or in a working platform shall be provided with suitable means to prevent the fall of person or materials by providing suitable fencing or railing whose minimum height shall be 90 cm. (3ft.)
5. Safe means of access shall be provided to all working platforms and other working places. Every ladder shall be securely fixed. No portable single ladder shall be over 9m. (30ft.) in length while the width between side rails in rung ladder shall in no case be less than 29 cm. (11½") for ladder upto and including 3 m. (10 ft.) in length. For longer ladders, this width should be increased at least $\frac{1}{4}$ " for each additional 30 cm. (1 foot) of length. Uniform step spacing of not more than 30 cm shall be kept. Adequate precautions shall be taken to prevent danger from electrical equipment. No materials on any of the sites or work shall be so stacked or placed as to cause danger or inconvenience to any person or the public. The contractor shall provide all necessary fencing and lights to protect the public from accident and shall be bound to bear the expenses of the fence of every suit, action or other proceedings at law that may be brought by any person for injury sustained owing to neglect of the above precautions and to pay any damages and cost which may be awarded in any such suit; action or proceedings to any such person or which may, with the consent of the contractor, be paid to compensate any claim by any such person.

6. (a) Excavation and Trenching - All trenches 1.2 m. (4ft.) or more in depth, shall at all times be supplied with at least one ladder for each 30 m. (100 ft.) in length or fraction thereof, Ladder shall extend from bottom of the trench to at least 90 cm. (3ft.) above the surface of the ground. The side of the trenches which are 1.5 m. (5ft.) or more in depth shall be stepped back to give suitable slope or securely held by timber bracing, so as to avoid the danger of sides collapsing. The excavated materials shall not be placed within 1.5 m. (5ft.) of the edges of the trench or half of the depth of the trench whichever is more. Cutting shall be done from top to bottom. Under no circumstances, undermining or undercutting shall be done.

(b) Safety Measures for digging bore holes:-

- (i). If the bore well is successful, it should be safely capped to avoid caving and collapse of the bore well. The failed and the abandoned ones should be completely refilled to avoid caving and collapse;
 - (ii). During drilling, Sign boards should be erected near the site with the address of the drilling contractor and the Engineer in-charge of the work;
 - (iii). Suitable fencing should be erected around the well during the drilling and after the installation of the rig on the point of drilling, flags shall be put 50m around the point of drilling to avoid entry of people;
 - (iv). After drilling the borewell, a cement platform (0.50m x 0.50m x 1.20m) .60m above ground level and 0.60m below ground level should be constructed around the well casing;
 - (v). After the completion of the borewell, the contractor should cap the bore well properly by welding steel plate, cover the bore well with the drilled wet soil and fix thorny shrubs over the soil. This should be done even while repairing the pump
 - (vi). After the borewell is drilled the entire site should be brought to the ground level
7. Demolition - Before any demolition work is commenced and also during the progress of the work,
- (i) All roads and open areas adjacent to the work site shall either be closed or suitably protected.
 - (ii) No electric cable or apparatus which is liable to be a source of danger or a cable or apparatus used by the operator shall remain electrically charged.

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- (iii) All practical steps shall be taken to prevent danger to persons employed from risk of fire or explosion or flooding. No floor, roof or other part of the building shall be so overloaded with debris or materials as to render it unsafe.

8. All necessary personal safety equipment as considered adequate by the Engineer-in-Charge should be kept available for the use of the person employed on the site and maintained in a condition suitable for immediate use, and the contractor should take adequate steps to ensure proper use of equipment by those concerned:-

The following safety equipment shall invariably be provided.

- i) Workers employed on mixing asphaltic materials, cement and lime mortars shall be provided with protective footwear and protective goggles.
- ii) Those engaged in white washing and mixing or stacking of cement bags or any material which is injurious to the eyes, shall be provided with protective goggles.
- iii) Those engaged in welding works shall be provided with welder's protective eye shields.
- iv) Stone breaker shall be provided with protective goggles and protective clothing and seated at sufficiently safe intervals.
- v) When workers are employed in sewers and manholes, which are in active use, the contractors shall ensure that the manhole covers are opened and ventilated at least for an hour before the workers are allowed to get into the manholes, and the manholes so opened shall be cordoned off with suitable railing and provided with warning signals or boards to prevent accident to the public. In addition, the contractor shall ensure that the following safety measure are adhered to :-
 - a) Entry for workers into the line shall not be allowed except under supervision of the JE or any other higher officer.
 - b) At least 5 to 6 manholes upstream and downstream should be kept open for at least 2 to 3 hours before any man is allowed to enter into the manhole for working inside.
 - c) Before entry, presence of Toxic gases should be tested by inserting wet lead acetate paper which changes colour in the presence of such gases and gives indication of their presence.

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- d) Presence of Oxygen should be verified by lowering a detector lamp into the manhole. In case, no Oxygen is found inside the sewer line, workers should be sent only with Oxygen kit.
- e) Safety belt with rope should be provided to the workers. While working inside the manholes, such rope should be handled by two men standing outside to enable him to be pulled out during emergency.
- f) The area should be barricaded or cordoned off by suitable means to avoid mishaps of any kind. Proper warning signs should be displayed for the safety of the public whenever cleaning works are undertaken during night or day.
- g) No smoking or open flames shall be allowed near the blocked manhole being cleaned.
- h) The malba obtained on account of cleaning of blocked manholes and sewer lines should be immediately removed to avoid accidents on account of slippery nature of the malba.
- i) Workers should not be allowed to work inside the manhole continuously. He should be given rest intermittently. The Engineer-in-Charge may decide the time up to which a worker may be allowed to work continuously inside the manhole.
- j) Gas masks with Oxygen Cylinder should be kept at site for use in emergency.
- k) Air-blowers should be used for flow of fresh air through the manholes. Whenever called for, portable air blowers are recommended for ventilating the manholes. The Motors for these shall be vapour proof and of totally enclosed type. Non sparking gas engines also could be used but they should be placed at least 2 metres away from the opening and on the leeward side protected from wind so that they will not be a source of friction on any inflammable gas that might be present.
- l) The workers engaged for cleaning the manholes/sewers should be properly trained before allowing to work in the manhole.
- m) The workers shall be provided with Gumboots or non-sparking shoes bump helmets and gloves non-sparking tools safety lights and gas masks and portable air blowers (when necessary). They must be supplied with barrier cream for anointing the limbs before working inside the sewer lines.
- n) Workmen descending a manhole shall try each ladder stop or rung carefully before putting his full weight on it to guard against insecure fastening due to corrosion of the rung fixed to manhole well.

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- o) If a man has received a physical injury, he should be brought out of the sewer immediately and adequate medical aid should be provided to him.
- p) The extent to which these precautions are to be taken depend on individual situation but the decision of the Engineer-in-Charge regarding the steps to be taken in this regard in an individual case will be final.
- vi) The Contractor shall not employ men and women below the age of 18 years on the work of painting with products containing lead in any form. Wherever men above the age of 18 are employed on the work of lead painting, the following precaution should be taken:-
- a) No paint containing lead or lead products shall be used except in the form of paste or readymade paint.
- b) Suitable face masks should be supplied for use by the workers when paint is applied in the form of spray or a surface having lead paint is dry rubbed and scrapped.
- c) Overalls shall be supplied by the contractors to the workmen and adequate facilities shall be provided to enable the working painters to wash during and on the cessation of work.
9. An additional clause (viii)(i) of Municipal Corporation of Delhi Safety Code (iv) the Contractor shall not employ women and men below the age of 18 on the work of painting with product containing lead in any form, wherever men above the age of 18 are employed on the work of lead painting, the following principles must be observed for such use:
- i) White lead, sulphate of lead or product containing these pigment, shall not be used in painting operation except in the form of pastes or paint ready for use.
- ii) Measures shall be taken, wherever required in order to prevent danger arising from the application of paint in the form of spray.
- iii) Measures shall be taken, wherever practicable, to prevent danger arising out of from dust caused by dry rubbing down and scraping.
- iv) Adequate facilities shall be provided to enable working painters to wash during and on cessation of work.
- v) Overall shall be worn by working painters during the whole of working period.
- vi) Suitable arrangement shall be made to prevent clothing put off during working hours being spoiled by painting materials.
- vii) Cases of lead poisoning and suspected lead poisoning shall be notified and shall be subsequently verified by medical man appointed by competent authority of MCD.
- viii) MCD may require, when necessary medical examination of workers.

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- ix) Instructions with regard to special hygienic precautions to be taken in the painting trade shall be distributed to working painters.
10. When the work is done near any place where there is risk of drowning, all necessary equipment should be provided and kept ready for use and all necessary steps taken for prompt rescue of any person in danger and adequate provision, should be made for prompt first aid treatment of all injuries likely to be obtained during the course of the work.
11. Use of hoisting machines and tackle including their attachments, anchorage and supports shall conform to the following standards or conditions :-
- i) (a) These shall be of good mechanical construction, sound materials and adequate.
 - (b) Every rope used in hoisting or lowering materials or as a means of suspension shall be of durable quality and adequate strength, and free from patent defects.
 - ii) Every crane driver or hoisting appliance operator, shall be properly qualified and no person under the age of 21 years should be in charge of any hoisting machine including any scaffolding winch or give signals to operator.
 - iii) In case of every hoisting machine and of every chain ring hook, shackle swivel and pulley block used in hoisting or as means of suspension, the safe working load shall be ascertained by adequate means. Every hoisting machine and all gear referred to above shall be plainly marked with the safe working load. In case of a hoisting machine having a variable safe working load each safe working load and the condition under which it is applicable shall be clearly indicated. No part of any machine or any gear referred to above in this paragraph shall be loaded beyond the safe working load except for the purpose of testing.
 - iv) In case of departmental machines, the safe working load shall be notified by the Electrical Engineer-in-Charge. As regards contractor's machines the contractors shall notify the safe working load of the machine to the Engineer- in-Charge whenever he brings any machinery to site of work and get it verified by the Electrical Engineer concerned.
12. Motors, gearing, transmission, electric wiring and other dangerous parts of hoisting appliances should be provided with efficient safeguards. Hoisting appliances should be provided with such means as will reduce to the minimum the risk of accidental descent of the load. Adequate precautions should be taken to reduce to the minimum the risk of any part of a suspended load becoming accidentally displaced. When workers are employed on electrical installations which are already energized, insulating mats, wearing apparel, such as gloves, sleeves and boots as may be necessary should be provided. The worker should not wear any rings, watches and carry keys or other materials which are good conductors of electricity.

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13. All scaffolds, ladders and other safety devices mentioned or described herein shall be maintained in safe condition and no scaffold, ladder or equipment shall be altered or removed while it is in use. Adequate washing facilities should be provided at or near places of work.
14. These safety provisions should be brought to the notice of all concerned by display on a notice board at a prominent place at work spot. The person responsible for compliance of the safety code shall be named therein by the contractor.
15. To ensure effective enforcement of the rules and regulations relating to safety precautions the arrangements made by the contractor shall be open to inspection by the Labour Officer or Engineer-in-Charge of the department or their representatives.
16. Notwithstanding the above clauses from (1) to (15), there is nothing in these to exempt the contractor from the operations of any other Act or Rule in force in the Republic of India.

**Models Rules for the Protection of
Health and Sanitary Arrangements for Workers
Employed by MCD or its Contractors**

1. APPLICATION

These rules shall apply to all buildings and construction works in charge of Municipal Corporation of Delhi in which twenty or more workers are ordinarily employed or are proposed to be employed in any day during the period during which the contract work is in progress.

2. DEFINITION

Work place means a place where twenty or more workers are ordinarily employed in connection with construction work on any day during the period during which the contract work is in progress.

3. FIRST-AID FACILITIES

- i. At every work place, there shall be provided and maintained, so as to be easily accessible during working hours, first-aid boxes at the rate of not less than one box for 150 contract labour or part thereof ordinarily employed.
- ii. The first-aid box shall be distinctly marked with a red cross on white back ground and shall contain
 - I. For work places in which the number of contract labour employed does not exceed 50-the following equipment:-
Each first-aid box shall contain the following equipments:-
 - 1) 6 small sterilized dressings.
 - 2) 3 medium size sterilized dressings.
 - 3) 3 large size sterilized dressings.
 - 4) 3 large sterilized burn dressings.
 - 5) 1 (30 ml.) bottle containing a two per cent alcoholic solution of iodine.
 - 6) 1 (30 ml.) bottle containing salvolatile having the dose and mode of administration indicated on the label.
 - 7) 1 snakebite lancet.
 - 8) 1 (30 gms) bottle of potassium permanganate crystals.
 - 9) 1 pair scissors.
 - 10) 1 copy of the first-aid leaflet issued by the Director General, Factory Advice Service and Labour Institutes, Government of India.
 - 11) 1 bottle containing 100 tablets (each of 5 gms) of aspirin.
 - 12) Ointment for burns.
 - 13) A bottle of suitable surgical antiseptic solution.
 - II. For work places in which the number of contract labour exceed 50. Each first-aid box shall contain the following equipments.

- 1) 12 small sterilized dressings.
 - 2) 6 medium size sterilized dressings.
 - 3) 6 large size sterilized dressings.
 - 4) 6 large size sterilized burn dressings.
 - 5) 6 (15 gms) packets sterilized cotton wool.
 - 6) 1 (60 ml.) bottle containing a two per cent alcoholic solution iodine.
 - 7) 1 (60 ml.) bottle containing salvolatile having the dose and mode of administration indicated on the label.
 - 8) 1 roll of adhesive plaster.
 - 9) 1 snake bite lancet.
 - 10) 1 (30 gms) bottle of potassium permanganate crystals.
 - 11) 1 pair scissors.
 - 12) 1 copy of the first-aid leaflet issued by the Director General Factory Advice Service and Labour Institutes /Government of India.
 - 13) A bottle containing 100 tablets (each of 5 gms) of aspirin.
 - 14) Ointment for burns.
 - 15) A bottle of suitable surgical antiseptic solution.
- iii. Adequate arrangements shall be made for immediate recoument of the equipment when necessary.
 - iv. Nothing except the prescribed contents shall be kept in the First-aid box.
 - v. The first-aid box shall be kept in charge of a responsible person who shall always be readily available during the working hours of the work place.
 - vi. A person in charge of the First-aid box shall be a person trained in First-aid treatment in the work places where the number of contract labour employed is 150 or more.
 - vii. In work places where the number of contract labour employed is 500 or more and hospital facilities are not available within easy distance from the works. First-aid posts shall be established and run by a trained compounder. The compounder shall be on duty and shall be available at all hours when the workers are at work.
 - viii. Where work places are situated in places which are not towns or cities, a suitable motor transport shall be kept readily available to carry injured person or person suddenly taken ill to the nearest hospital.

4. DRINKING WATER

- i. In every work place, there shall be provided and maintained at suitable places, easily accessible to labour, a sufficient supply of cold water fit for drinking.
- ii. Where drinking water is obtained from an intermittent public water supply, each work place shall be provided with storage where such drinking water shall be stored.

- iii. Every water supply or storage shall be at a distance of not less than 50 feet from any latrine drain or other source of pollution. Where water has to be drawn from an existing well which is within such proximity of latrine, drain or any other source of pollution, the well shall be properly chlorinated before water is drawn from it for drinking. All such wells shall be entirely closed in and be provided with a trap door which shall be dust and waterproof.
- iv. A reliable pump shall be fitted to each covered well, the trap door shall be kept locked and opened only for cleaning or inspection which shall be done at least once a month.

5. WASHING FACILITIES

- i. In every work place adequate and suitable facilities for washing shall be provided and maintained for the use of contract labour employed therein.
- ii. Separate and adequate cleaning facilities shall be provided for the use of male and female workers. (iii) Such facilities shall be conveniently accessible and shall be kept in clean and hygienic condition.

6. LATRINES AND URINALS

- i. Latrines shall be provided in every work place on the following scale namely:-
 - (a) Where female are employed, there shall be at least one latrine for every 25 females.
 - (b) Where males are employed, there shall be at least one latrine for every 25 males.
 Provided that, where the number of males or females exceeds 100, it shall be sufficient if there is one latrine for 25 males or females as the case may be upto the first 100, and one for every 50 thereafter.
- ii. Every latrine shall be under cover and so partitioned off as to secure privacy, and shall have a proper door and fastenings.
- iii. Construction of latrines: The inside walls shall be constructed of masonry or some suitable heat-resisting non-absorbent materials and shall be cement washed inside and outside at least once a year, Latrines shall not be of a standard lower than borehole system.
- iv. (a) Where workers of both sexes are employed, there shall be displayed outside each block of latrine and urinal, a notice in the language understood by the majority of the workers "For Men only" or "For Women Only" as the case may be.(b) The notice shall also bear the figure of a man or of a woman, as the case may be.
- v. There shall be at least one urinal for male workers upto 50 and one for female workers upto fifty employed at a time, provided that where the number of male or female workmen, as the case may be exceeds 500, it shall be sufficient if there is one urinal for every 50 males or females upto the first 500 and one for every 100 or part thereafter.
- vi. (a) The latrines and urinals shall be adequately lighted and shall be maintained in a clean and sanitary condition at all times.

- (b) Latrines and urinals other than those connected with a flush sewage system shall comply with the requirements of the Public Health Authorities.
- vii. Water shall be provided by means of tap or otherwise so as to be conveniently accessible in or near the latrines and urinals.
- viii. Disposal of excreta: - Unless otherwise arranged for by the local sanitary authority, arrangements for proper disposal of excreta by incineration at the work place shall be made by means of a suitable incinerator. Alternately excreta may be disposed of by putting a layer of night soil at the bottom of a pucca tank prepared for the purpose and covering it with a 15 cm. layer of waste or refuse and then covering it with a layer of earth for a fortnight (when it will turn to manure).
- IX. The contractor shall at his own expense, carry out all instructions issued to him by the Engineer-in-Charge to effect proper disposal of night soil and other conservancy work in respect of the contractor's workmen or employees on the site. The contractor shall be responsible for payment of any charges which may be levied by Municipal or Cantonment Authority for execution of such on his behalf.

7. PROVISION OF SHELTER DURING REST

At every place there shall be provided, free of cost, four suitable sheds, two for meals and the other two for rest separately for the use of men and women labour. The height of each shelter shall not be less than 3 metres (10 ft.) from the floor level to the lowest part of the roof. These shall be kept clean and the space provided shall be on the basis of 0.6 sqm (6sft) per head.

Provided that the Engineer-in-Charge may permit subject to his satisfaction, a portion of the building under construction or other alternative accommodation to be used for the purpose.

8. CRECHES

- i. At every work place, at which 20 or more women worker are ordinarily employed, there shall be provided two rooms of reasonable dimensions for the use of their children under the age of six years. One room shall be used as a play room for the children and the other as their bedroom. The rooms shall be constructed with specifications as per clause 19H (ii) a, b & c.
- ii. The rooms shall be provided with suitable and sufficient openings for light and ventilation. There shall be adequate provision of sweepers to keep the places clean.
- iii. The contractor shall supply adequate number of toys and games in the play room and sufficient number of cots and beddings in the bed room.
- iv. The contractor shall provide one ayaa to look after the children in the creche when the number of women workers does not exceed 50 and two when the number of women workers exceed 50.
- v. The use of the rooms earmarked as creches shall be restricted to children, their attendants and mothers of the children.

9. CANTEENS

- (i) In every work place where the work regarding the employment of contract labour is likely to continue for six months and where in contract labour numbering one hundred or more are ordinarily employed, an adequate canteen shall be provided by the contractor for the use of such contract labour.
- (ii) The canteen shall be maintained by the contractor in an efficient manner.
- (iii) The canteen shall consist of at least a dining hall, kitchen, storeroom, pantry and washing places separately for workers and utensils.
- (iv) The canteen shall be sufficiently lighted at all times when any person has access to it.
- (v) The floor shall be made of smooth and impervious materials and inside walls shall be lime-washed or colour washed at least once in each year.
Provided that the inside walls of the kitchen shall be lime-washed every four months.
- (vi) The premises of the canteen shall be maintained in a clean and sanitary condition.
- (vii) Waste water shall be carried away in suitable covered drains and shall not be allowed to accumulate so as to cause a nuisance.
- (viii) Suitable arrangements shall be made for the collection and disposal of garbage.
- (ix) The dining hall shall accommodate at a time 30 per cent of the contract labour working at a time.
- (x) The floor area of the dining hall, excluding the area occupied by the service counter and any furniture except tables and chairs shall not be less than one square metre (10 sqft) per diner to be accommodated as prescribed in sub-Rule 9.
- (xi) (a) A portion of the dining hall and service counter shall be partitioned off and reserved for women workers in proportion to their number.
(b) Washing places for women shall be separate and screened to secure privacy.
- (xii) Sufficient tables stools, chair or benches shall be available for the number of diners to be accommodated as prescribed in sub-Rule 9.
- (xiii) (a) 1. There shall be provided and maintained sufficient utensils crockery, furniture and any other equipments necessary for the efficient running of the canteen.
2. The furniture utensils and other equipment shall be maintained in a clean and hygienic condition.
(b) 1. Suitable clean clothes for the employees serving in the canteen shall be provided and maintained.

2. A service counter, if provided, shall have top of smooth and impervious material.
 3. Suitable facilities including an adequate supply of hot water shall be provided for the cleaning of utensils and equipments.
- (xiv) The food stuffs and other items to be served in the canteen shall be in conformity with the normal habits of the contract labour.
- (xv) The charges for food stuffs, beverages and any other items served in the canteen shall be based on 'No profit, No loss' and shall be conspicuously displayed in the canteen.
- (xvi) In arriving at the price of foodstuffs, and other article served in the canteen, the following items shall not be taken into consideration as expenditure namely:-
- a. The rent of land and building.
 - b. The depreciation and maintenance charges for the building and equipments provided for the canteen.
 - c. The cost of purchase, repairs and replacement of equipments including furniture, crockery, cutlery and utensils.
 - d. The water charges and other charges incurred for lighting and ventilation.
 - e. The interest and amounts spent on the provision and maintenance of equipments provided for the canteen.
- (xvii) The accounts pertaining to the canteen shall be audited once every 12 months by registered accountants and auditors.

10. ANTI-MALARIAL PRECAUTIONS

The contractor shall at his own expense, conform to all anti-malarial instructions given to him by the Engineer-in-Charge including the filling up of any borrow pits which may have been dug by him.

11. The above rules shall be incorporated in the contracts and in notices inviting tenders and shall form an integral part of the contracts.

12. AMENDMENTS

Corporation may, from time to time, add to or amend these rules and issue directions - it may consider necessary for the purpose of removing any difficulty which may arise in the administration thereof.

M.C.D. Contractor's Labour Regulations

1. SHORT TITLE

These regulations may be called the MCD Contractors Labour Regulations.

2. DEFINITIONS

i) Workman means any person employed by MCD or its contractor directly or indirectly through a subcontractor with or without the knowledge of the Municipal Corporation of Delhi to do any skilled, semiskilled or unskilled manual, supervisory, technical or clerical work for hire or reward, whether the terms of employment are expressed or implied but does not include any person:-

a) Who is employed mainly in a managerial or administrative capacity: or

b) Who, being employed in a supervisory capacity draws wages exceeding five hundred rupees per mensem or exercises either by the nature of the duties attached to the office or by reason of powers vested in him, functions mainly of managerial nature: or

c) Who is an out worker, that is to say, person to whom any article or materials are given out by or on behalf of the principal employers to be made up cleaned, washed, altered, ornamental finished, repaired adopted or otherwise processed for sale for the purpose of the trade or business of the principal employers and the process is to be carried out either in the home of the out worker or in some other premises, not being premises under the control and management of the principal employer.

No person below the age of fourteen years shall be employed on the work. However, Adolescent Persons can be employed on non-hazardous works/process.

ii) **Fair Wages** means wages whether for time or piece work fixed and notified under the provisions of the Minimum Wages Act from time to time.

iii) **Contractors** shall include every person who undertakes to produce a given result other than a mere supply of goods or articles of manufacture through contract labour or who supplies contract labour for any work and includes a subcontractor.

iv) **Wages** shall have the same meaning as defined in the Payment of Wages Act.

3 (i) Normally working hours of an adult employee should not exceed 9 hours a day. The working day shall be so arranged that inclusive of interval for rest, if any, it shall not spread over more than 12 hours on any day.

(ii) When an adult worker is made to work for more than 9 hours on any day or for more than 48 hours in any week, he shall be paid over time for the extra hours put in by him at double the ordinary rate of wages.

(iii) a) Every worker shall be given a weekly holiday normally on a Sunday, in accordance with the provisions of the Minimum Wages (Central) Rules 1960 as

amended from time to time irrespective of whether such worker is governed by the Minimum Wages Act or not.

b) Where the minimum wages prescribed by the Government under the Minimum Wages Act are not inclusive of the wages for the weekly day of rest, the worker shall be entitled to rest day wages at the rate applicable to the next preceding day, provided he has worked under the same contractor for a continuous period of not less than 6 days.

c) Where a contractor is permitted by the Engineer-in-Charge to allow a worker to work on a normal weekly holiday, he shall grant a substituted holiday to him for the whole day on one of the five days immediately before or after the normal weekly holiday and pay wages to such worker for the work performed on the normal weekly holiday at overtime rate.

4. DISPLAY OF NOTICE REGARDING WAGES ETC.

The contractor shall before he commences his work on contract, display and correctly maintain and continue to display and correctly maintain in a clear and legible condition in conspicuous places on the work, notices in English and in the local Indian languages spoken by the majority of the workers giving the minimum rates of wages fixed under Minimum Wages Act, the actual wages being paid, the hours of work for which such wage are earned, wages periods, dates of payments of wages and other relevant information as per Appendix 'III'.

PAYMENT OF WAGES

- i. The contractor shall fix wage periods in respect of which wages shall be payable.
- ii. No wage period shall exceed one month.
- iii. The wages of every person employed as contract labour in an establishment or by a contractor where less than one thousand such persons are employed shall be paid before the expiry of seventh day and in other cases before the expiry of tenth day after the last day of the wage period in respect of which the wages are payable.
- iv. Where the employment of any worker is terminated by or on behalf of the contractor the wages earned by him shall be paid before the expiry of the second working day from the date on which his employment is terminated.
- v. All payment of wages shall be made on a working day at the work premises and during the working time and on a date notified in advance and in case the work is completed before the expiry of the wage period, final payment shall be made within 48 hours of the last working day.
- vi. Wages due to every worker shall be paid to him direct by contractor through Bank or ECS or online transfer to his bank account.
- vii. All wages shall be paid through bank or ECS or online transfer in current coin or currency or in both.

- viii. Wages shall be paid without any deductions of any kind except those specified by the Central Government by general or special order in this behalf or permissible under the Payment of Wages Act 1956.
- ix. A notice showing the wages period and the place and time of disbursement of wages shall be displayed at the place of work and a copy sent by the contractor to the Engineer-in-Charge under acknowledgment.
- x. It shall be the duty of the contractor to ensure the disbursement of wages through bank account of labour.
- xi. The contractor shall obtain from the Junior Engineer or any other authorized representative of the Engineer-in-Charge as the case may be, a certificate under his signature at the end of the entries in the "Register of Wages" or the "Wage-cum-Muster Roll" as the case may be in the following form:-

"Certified that the amount shown in column No..... has been paid to the workman concerned through bank account of labour on at....."

6. FINES AND DEDUCTIONS WHICH MAY BE MADE FROM WAGES

- (i) The wages of a worker shall be paid to him without any deduction of any kind except the following:-
- Fines.
 - Deductions for absence from duty i.e. from the place or the places where by the terms of his employment he is required to work. The amount of deduction shall be in proportion to the period for which he was absent.
 - Deduction for damage to or loss of goods expressly entrusted to the employed person for custody, or for loss of money or any other deduction which he is required to account, where such damage or loss is directly attributable to his neglect or default.
 - Deduction for recovery of advances or for adjustment of overpayment of wages, advances granted shall be entered in a register.
 - Any other deduction which the Central Government/Corporation may from time to time allow.
- (ii) No fines should be imposed on any worker save in respect of such acts and omissions on his part as have been approved of by the Chief Labour Commissioner.
- Note :-** An approved list of Acts and Omissions for which fines can be imposed is enclosed at Appendix-X
- (iii) No fine shall be imposed on a worker and no deduction for damage or loss shall be made from his wages until the worker has been given an opportunity of showing cause against such fines or deductions.

- (iv) The total amount of fine which may be imposed in any one wage period on a worker shall not exceed an amount equal to three paise in a rupee of the total wages, payable to him in respect of that wage period.
- (v) No fine imposed on any worker shall be recovered from him by installment, or after the expiry of sixty days from the date on which it was imposed.
- (vi) Every fine shall be deemed to have been imposed on the day of the act or omission in respect of which it was imposed.

7. LABOUR RECORDS

- (i) The contractor shall maintain a Register of persons employed on work on contract in Form XIII of the CL (R&A) Central Rules 1971 (Appendix IV)
- (ii) The contractor shall maintain a Muster Roll register in respect of all workmen employed by him on the work under Contract in Form XVI of the CL (R&A) Rules 1971 (Appendix V).
- (iii) The contractor shall maintain a Wage Register in respect of all workmen employed by him on the work under contract in Form XVII of the CL (R&A) Rules 1971 (Appendix VI).
- (iv) Register of accident - The contractor shall maintain a register of accidents in such form as may be convenient at the work place but the same shall include the following particulars:
 - a) Full particulars of the labourers who met with accident.
 - b) Rate of Wages.
 - c) Sex
 - d) Age
 - e) Nature of accident and cause of accident.
 - f) Time and date of accident.
 - g) Date and time when admitted in Hospital.
 - h) Date of discharge from the Hospital.
 - i) Period of treatment and result of treatment.
 - j) Percentage of loss of earning capacity and disability as assessed by Medical Officer.
 - k) Claim required to be paid under Workmen's Compensation Act.
 - l) Date of payment of compensation.
 - m) Amount paid with details of the person to whom the same was paid.
 - n) Authority by whom the compensation was assessed.
 - o) Remarks
- (v) The contractor shall maintain a Register of Fines in the Form XII of the CL (R&A) Rules 1971 (Appendix-XI)
The contractor shall display in a good condition and in a conspicuous place of work the approved list of acts and omissions for which fines can be imposed (Appendix-X)

- (vi) The contractor shall maintain a Register of deductions for damage or loss in Form XX of the CL (R&A) Rules 1971 (Appendix- XII)
- (vii) The contractor shall maintain a Register of Advances in Form XXIII of the CL (R&A) Rules 1971 (Appendix-XIII) (viii) The contractor shall maintain a Register of Overtime in Form XXIII of the CL (R&A) Rules 1971 (Appendix-XIV).

8. ATTENDANCE CARD-CUM-WAGE SLIP

- i. The contractor shall issue an Attendance card-cum-wage slip to each workman employed by him in the specimen form (Appendix-VII).
- ii. The card shall be valid for each wage period.
- iii. The contractor shall mark the attendance of each workman on the card twice each day, once at the commencement of the day and again after the rest interval, before he actually starts work.
- iv. The card shall remain in possession of the worker during the wage period under reference.
- v. The contractor shall complete the wage slip portion on the reverse of the card at least a day prior to the disbursement of wages in respect of the wage period under reference.
- vi. The contractor shall obtain the signature or thumb impression of the worker on the wage slip at the time of disbursement of wages and retain the card with himself.

9. EMPLOYMENT CARD

The contractor shall issue an Employment Card in Form XIV of the CL (R&A) Central Rules 1971 to each worker within three days of the employment of the worker (Appendix-VIII).

10. SERVICE CERTIFICATE

On termination of employment for any reason whatsoever the contractor shall issue to the workman whose services have been terminated, a Service certificate in Form XV of the CL (R&A) Central Rules 1971 (Appendix-IX)

11. PRESERVATION OF LABOUR RECORDS

All records required to be maintained under Regulations Nos. 6 & 7 shall be preserved in original for a period of three years from the date of last entries made in them and shall be made available for inspection by the Engineer-in-Charge or Labour Officer or any other officers authorized by the Ministry of Urban Development in this behalf.

12. POWER OF LABOUR OFFICER TO MAKE INVESTIGATIONS OR ENQUIRY

The Labour Officer or any person authorized by Corporation on their behalf shall have power to make enquires with a view to ascertaining and enforcing due and proper observance of

Fair Wage Clauses and the Provisions of these Regulations. He shall investigate into any complaint regarding the default made by the contractor or subcontractor in regard to such provision.

13. REPORT OF LABOUR OFFICER

The Labour Officer or other persons authorized as aforesaid shall submit a report of result of his investigation or enquiry to the Executive Engineer concerned indicating the extent, if any, to which the default has been committed with a note that necessary deductions from the contractor's bill be made and the wages and other dues be paid to the labourers concerned. In case an appeal is made by the contractor under Clause 13 of these regulations, actual payment to labourers will be made by the Executive Engineer after the Superintending Engineer has given his decision on such appeal.

(i) The Executive Engineer shall arrange payments to the labour concerned within 45 days from the receipt of the report from the Labour Officer or the Superintending Engineer as the case may be.

14. APPEAL AGAINST THE DECISION OF LABOUR OFFICER

Any person aggrieved by the decision and recommendations of the Labour Officer or other person so authorized may appeal against such decision to the Superintending Engineer concerned within 30 days from the date of decision, forwarding simultaneously a copy of his appeal to the Executive Engineer concerned but subject to such appeal, the decision of the officer shall be final and binding upon the contractor.

15. PROHIBITION REGARDING REPRESENTATION THROUGH LAWYER

- i) A workman shall be entitled to be represented in any investigation or enquiry under these regulations by:-
- a) An officer of a registered trade union of which he is a member.
 - b) An officer of a federation of trade unions to which the trade union referred to in clause (a) is affiliated.
 - c) Where the employer is not a member of any registered trade union, by an officer of a registered trade union, connected with the industry in which the worker is employed or by any other workman employed in the industry in which the worker is employed.
- ii) An employer shall be entitled to be represented in any investigation or enquiry under these regulations by :-
- a) An officer of an association of employers of which he is a member.
 - b) An officer of a federation of associations of employers to which association referred to in clause (a) is affiliated.
 - c) Where the employers is not a member of any association of employers, by an officer of association of employer connected with the industry in which the employer is engaged or by any other employer, engaged in the industry in which the employer is engaged.

- iii) No party shall be entitled to be represented by a legal practitioner in any investigation or enquiry under these regulations.

16. INSPECTION OF BOOKS AND SLIPS

The contractor shall allow inspection of all the prescribed labour records to any of his workers or to his agent at a convenient time and place after due notice is received or to the Labour Officer or any other person, authorized by the Corporation on his behalf.

17. SUBMISSIONS OF RETURNS

The contractor shall submit periodical returns as may be specified from time to time.

18. AMENDMENTS

The Central Government may from time to time add to or amend the regulations and on any question as to the application/Interpretation or effect of those regulations the decision of the Superintending Engineer concerned shall be final.

CONTRACTOR'S LABOUR REGULATIONS	MUNICIPAL CORPORATION OF DELHI
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Appendix 'F'

REGISTER OF MATERNITY BENEFITS (Clause 19 F)

Name and address of the contractor.....

Name and location of the work

Name of the father's	husband's nature of employment	period of actual employment			date on which employee name confinement given
----------------------	--------------------------------	-----------------------------	--	--	---

1	2	3	4	5	
---	---	---	---	---	--

Date on which maternity leave commenced and ended

Date of delivery/miscarriage	<u>In case of delivery</u>		<u>In case of miscarriage</u>		
	Commenced	Ended	Commenced	Ended	
	6	7	8	9	

Leave pay paid to the employee

<u>In case of delivery</u>		<u>In case of miscarriage</u>		Remarks
Rate of leave pay	Amount paid	Rate of leave pay	Amount paid	
11	12	13	14	15

CONTRACTOR'S LABOUR REGULATIONS

MUNICIPAL CORPORATION OF DELHI

Appendix 'II'

SPECIMEN FORM OF THE REGISTER, REGARDING MATERNITY BENEFIT ADMISSIBLE TO THE CONTRACTOR'S LABOUR IN MUNICIPAL CORPORATION OF DELHI WORKS.

Name and address of the

contractor..... Name and location of the work

1. Name of the woman and her husband's name.....

2. Designation.....

3. Date of appointment.....

4. Date with months and years in which she is employed.....

5. Date of discharged/dismissal, if any.....

6. Date of production of certificates in respect of pregnancy.....

7. Date on which the woman informs about the expected delivery.....

8. Date of delivery/miscarriage/death.....

9. Date of production of certificate in respect of delivery/miscarriage.....

10. Date with the amount of maternity/death benefit paid in advance of expected delivery.....

11. Date with amount of subsequent payment of maternity benefit.....

12. Name of the person nominated by the woman to receive the payment of the maternity benefit after her death.....

13. If the woman dies, the date of her death, the name of the person to whom maternity benefit amount was paid, the month thereof and the date of payment.....

14. Signature of the contractor authenticating entries in the REGISTER.....

15. Remarks column for the use of Inspecting Officer.....

CONTRACTOR'S LABOUR REGULATIONS	MUNICIPAL CORPORATION OF DELHI
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Appendix 'III'

LABOUR BOARD

Name of work

.....

Name of Contractor.....

Address of Contractor.....

Name and address of MCD Division

Name of MCD Labour Officer.....

Address of MCD Labour Officer.....

Name of Labour Enforcement Officer

Address of Labour Enforcement Officer.....

Sl. No	Category	Minimum wage fixed	Actual wage paid	Number present	Remarks

Weekly holiday.....

Wage period.....

Date of payment of wages.....

Working hours

Rest interval

CONTRACTOR'S LABOUR REGULATIONS	MUNICIPAL CORPORATION OF DELHI
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Appendix 'IV'

Register of workmen Employed by Contractor

Name and address of contractor.....

Name and address of establishment under which contract is carried on.....

Nature and location of work.....

Name and address of Principal Employer.....

Sl. No.	Name and Surname of workman	Age and Sex	Father's /husband's	Nature of employment/designation	Permanent home Address of the workman (Village and Tehsil, Taluk and District)	Local address	Date of commencement of employment	Signature or thumb impression of the workman	Date of termination of employment	Reasons for Terminations	Remarks
1	2	3	4	5	6	7	8	9	10	11	12

CONTRACTOR'S LABOUR REGULATIONS	MUNICIPAL CORPORATION OF DELHI
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Appendix 'V'

Form-XVI (See Rule 78(2)(a))

MUSTER ROLL

Name and address of contractor.....

Name and address of establishment under which contract is carried on.....

Nature and location of work.....

Name and address of Principal Employer.....For the Month of fortnight.....

Sl. No.	Name of workman	Sex	Father's/ husband's name	Dates						Remarks
				5						
1	2	3	4	1	2	3	4	5	6	

CONTRACTOR'S LABOUR REGULATIONS	MUNICIPAL CORPORATION OF DELHI
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Appendix "VII"

Wage Card No.....

WAGE CARD

Name and address of contractor..... Date of issue.....

Name and location of work..... Designation.....

Name of workman..... Month/Fortnight

Rate of Wages.....

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

Morning	Rate
---------	------

Evening	Amount
---------	--------

Initial

▲
▲

.....the sum of Rs..... on account of my wages
Received from

Signature.

The Wage Card is valid for one month from the date of issue

CONTRACTOR'S LABOUR REGULATIONS	MUNICIPAL CORPORATION OF DELHI
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Appendix 'VII'
(Reverse)

Form-XIX
[See rule 78 (2) (b)]

WAGES SLIP

Name and Address of contractor.....

Name and Father's/husband's name of workman

Nature and location of work

For the Week/Fortnight/Month ending

1. No. of days worked

2. No. of units worked in case of piece rate workers.....

3. Rate of daily wages/piece rate

4. Amount of overtime wages

5. Gross wages payable

6. Deduction, if any

7. Net amount of wages paid

Initials of the contractor or his representative

CONTRACTOR'S LABOUR REGULATIONS	MUNICIPAL CORPORATION OF DELHI
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Appendix 'VIII'

Form-XIV
[See rule 76]

EMPLOYMENT CARD

Name and Address of contractor

..... Name and address of

establishment under which contract is carried on..... Name of work and

location of work..... Name and address

of Principal Employer

1. Name of the workman

2. Sl. No. in the register of workman employed

3. Nature of employment/designation

4. Wage rate (with particulars of unit in case of piece work)

5. Wage period

6. Tenure of employment

7. Remarks

Signature of contractor

CONTRACTOR'S LABOUR REGULATIONS	MUNICIPAL CORPORATION OF DELHI
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Appendix 'IX'

Form-XV (See Rule 77)
SERVICE CERTIFICATE

Name and address of contractor

Nature and location of work

Name and address of workman

Age or date of birth

Identification marks

Father's Husband's Name

Name and address of establishment in under which contract is carried on

Name and address of Principal Employer.....

S. No.	Total period forWhich employed		Nature of Work done	Rate of wages (with particulars of unit in case of piece work	Remarks
	From	To			
1	2	3	4	5	6

Signature

LIST OF ACTS AND OMISSIONS FOR WHICH FINES CAN BE IMPOSED

In accordance with rule 7(v) of the MCD Contractor's Labour Regulations to be displayed prominently at the site of work both in English and local Language.

1. Willful insubordination or disobedience, whether alone or in combination with other.
2. Theft fraud or dishonesty in connection with the contractors beside a business or property of MCD..
3. Taking or giving bribes or any illegal gratifications.
4. Habitual late attendance.
5. Drunkenness lighting, riotous or disorderly or indifferent behaviour.
6. Habitual negligence.
7. Smoking near or around the area where combustible or other materials are locked.
8. Habitual indiscipline.
9. Causing damage to work in the progress or to property of the MCD or of the contractor.
10. Sleeping on duty.
11. Malingering or slowing down work.
12. Giving of false information regarding name, age father's name, etc.
13. Habitual loss of wage cards supplied by the employers.
14. Unauthorized use of employer's property of manufacturing or making of unauthorized particles at the work place.
15. Bad workmanship in construction and maintenance by skilled workers which is not approved by the Department and for which the contractors are compelled to undertake rectifications.
16. Making false complaints and/or misleading statements.
17. Engaging on trade within the premises of the establishments.
18. Any unauthorized divulgence of business affairs of the employees.
19. Collection or canvassing for the collection of any money authorized by the employer.
20. Holding meeting inside the premises without previous sanction of the employers.
21. Threatening or intimidating any workman or employer during the working hours within the premises.

CONTRACTOR'S LABOUR REGULATIONS	MUNICIPAL CORPORATION OF DELHI
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Appendix 'XI'

Form-XV (See Rule 77) Form-XII (See Rule 78(2) (d))

REGISTER OF FINES

Name and Address of contractor

Name and address of establishment in under which contract is carried on.....

Nature and location of work

Name and address of Principal Employer

Sl. No.	Name of workman	Father's/ Husband's name	Designation/ Nature of employment	Act/Omission for which fine imposed	Date of Offence	Whether workman showed cause against fine	Name of person in whose presence employee's explanation was heard	Wage period and wages payable	Amount of fine imposed	Date on which fine realized	Remarks
1	2	3	4	5	6	7	8	9	10	11	12

CONTRACTOR'S LABOUR REGULATIONS	MUNICIPAL CORPORATION OF DELHI
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Appendix 'XII'

Form-XX (See Rule 78(2) (d))

REGISTER OF DEDUCTION FOR DAMAGE OF LOSS

Name and Address of contractor

Name and address of establishment in under which contract is carried on.....

Nature and location of work

Name and address of Principal Employer

Sl. No.	Name of workman	Father's/ Husband's name	Designation/ nature of employment	Particulars of damage or loss	Date of damage or loss	Whether workman showed cause against deduction	Name of person in whose presence employee's explanation	Amount of deduction imposed	No. of installments	Date of Recovery		Remarks
										First installment	Last installment	
1	2	3	4	5	6	7	8	9	10	11	12	13

CONTRACTOR'S LABOUR REGULATIONS

MUNICIPAL CORPORATION OF DELHI

Appendix 'XIII'

Form-XXII (See Rule 78(2) (d))

REGISTER OF ADVANCES

Name and Address of contractor

Name and address of establishment in under which contract is carried on.....

Nature and location of work.....

Name and address of Principal Employer

Sl. No.	Name of workman	Father's/ Husband's name	Designation/ nature of employment	Wage Period and wages payable	Date and amount of advance given	Purpose(s) for which advance made	Number of installments by which advance to be repaid	Date and amount of each installment repaid	Date and which last installment was repaid	Remarks
1	2	3	4	5	6	7	8	9	10	11

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Appendix 'XIV'

Form-XXIII (See Rule 78(2) (e))

REGISTER OF OVERTIME

Name and Address of contractor

Name and address of establishment in under which contract is carried on.....

Nature and location of work

Name and address of Principal Employer

Sl. No.	Name of workman	Father's/Husband's name	Sex	Designation/nature of employment	Date on which Overtime worked	Total overtime worked or production in case of piece rated	Normal rate of wages	Overtime rate of wages	Overtime earning	Rate on which overtime paid	Remarks
1	2	3	4	5	6	7	8	9	10	11	12

Appendix - XV
INDENTURE FOR SECURED ADVANCES

(For use in cases in which the contract is for finished work and the contractor has entered into an agreement for the execution of a certain specified quantity of work in a given time)

THIS INDENTURE made the..... day of20..... BETWEEN (hereinafter called the Contractor which expression shall where the context so admits or implies be deemed to include his executors administrators and assigns) of the one part and the Commissioner, MCD (hereinafter called the Commissioner which expression shall where the context so admits or implies be deemed to include his successors in office and assigns) of the other part.

WHEREAS by an agreement dated..... (hereinafter called the said agreement) the Contractor has agreed AND WHEREAS the Contractor has applied to the Commissioner that he may be allowed advances on the security of materials absolutely belonging to him and brought by him to the site of the works the subject of the said agreement for use in the construction of such of the works as he has undertaken to execute at rates fixed for the finished work (inclusive of the cost of materials and labour and other charges) AND WHEREAS the Commissioner has agreed to advance to the Contractor the sum of Rupees on the security of materials the quantities and other particulars of which are detailed in Accounts of Secured Advances attached to the Running Account Bill for the said works signed by the Contractor onand the Commissioner has reserved to himself the option of making any further advance or advances on the security of other materials brought by the Contractor to the site of the said works. Now THIS INDENTURE WITNESSETH that in pursuance of the said agreement and in consideration of the sum of Rupeeson or before the execution of these presents paid to the Contractor by the Commissioner (the receipt whereof the Contractor doth hereby acknowledge) and of such further advances (if any) as may be made to him as aforesaid the Contractor doth hereby covenant and agree with the Commissioner and declare as follows:-

(1) That the said sum of Rupeesso advanced by the Commissioner to the Contractor as aforesaid and all or any further sum or sums advanced as aforesaid shall be employed by the Contractor in or towards expediting the execution of the said works and for no other purpose whatsoever.

(2) That the materials detailed in the said Account of Secured Advances which have been offered to and accepted by the Commissioner as security are absolutely the Contractor's own property and free from encumbrances of any kind and the contractor will not make any application for or receive a further advance on the security of materials which are not absolutely his own property and free from encumbrances of any kind and the Contractor indemnifies the Commissioner against all claims to any materials in respect of which an advance has been made to him as aforesaid.

(3) That the materials detailed in the said Account of Secured Advances and all other

materials on the security of which any further advance or advances may hereafter be made as aforesaid (hereinafter called the said materials) shall be used by the Contractor solely in the execution of the said works in accordance with the directions of the Divisional Officer Division (hereinafter called the Divisional Officer) and in the term of the said agreement.

(4) That the Contractor shall make at his own cost all necessary and adequate arrangements for the proper watch, safe custody and protection against all risks of the said materials and that until used in construction as aforesaid the said materials shall remain at the site of the said works in the Contractor's custody and on his own responsibility and shall at all times be open to inspection by the Divisional Officer or any officer authorised by him. In the event of the said materials or any part thereof being stolen, destroyed or damaged or becoming deteriorated in a greater degree than is due to reasonable use and wear thereof the Contractor will forthwith replace the same with other materials of like quality or repair and make good the same as required by the Divisional Officer.

(5) That the said materials shall not on any account be removed from the site of the said works except with the written permission of the Divisional Officer or an officer authorised by him on that behalf.

(6) That the advances shall be repayable in full when or before the Contractor receives payment from the Commissioner of the price payable to him for the said works under the terms and provisions of the said agreement. Provided that if any intermediate payments are made to the Contractor on account of work done than on the occasion of each such payment the Commissioner will be at liberty to make a recovery from the Contractor's bill for such payment by deducting there from the value of the said materials then actually used in the construction and in respect of which recovery has not been made previously, the value for this purpose being determined in respect of each description of materials at the rates at which the amounts of the advances made under these presents were calculated.

(7) That if the Contractor shall at any time make any default in the performance or observance in any respect of any of the terms and provisions of the said agreement or of these presents the total amount of the advance or advances that may still be owing to the Commissioner shall immediately on the happening of such default be repayable by the Contractor to the Commissioner together with interest thereon at twelve per cent per annum from the date or respective dates of such advance or advances to the date of repayment and with all costs charges, damages and expenses incurred by the Commissioner in or for the recovery thereof or the enforcement of this security or otherwise by reason of the default of the Contractor and the Contractor hereby covenants and agrees with the Commissioner to repay and pay the same respectively to him accordingly.

(8) That the Contractor hereby charges all the said materials with the repayment to the Commissioner of the said sum of Rupees and any further sum or sums advanced as aforesaid and all costs charges, damages and

CONTRACTOR'S LABOUR REGULATIONS	MUNICIPAL CORPORATION OF DELHI
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expenses payable under these presents PROVIDED ALWAYS and it is hereby agreed and declared that notwithstanding anything in the said agreement and without prejudice to the powers contained therein if and whenever the covenant for payment and repayment herein before contained shall become enforceable and the money owing shall not be paid in accordance therewith the Commissioner may at any time thereafter adopt all or any of the following courses as he may deem best :-

(a) Seize and utilize the said materials or any part thereof in the completion of the said works on behalf of the Contractor in accordance with the provisions in that behalf contained in the said agreement debiting the Contractor with the actual cost of effecting such completion and the amount due in respect of advances under these presents and crediting the Contractor with the value of work done as if he had carried it out in accordance with the said agreement and at the rates thereby provided. If the balance is against the Contractor he is to pay same to the Commissioner on demand.

(b) Remove and sell by public auction the seized materials or any part thereof and out of the moneys arising from the sale retain all the sums aforesaid repayable or payable to the Commissioner under these presents and pay over the surplus (if any) to the Contractor.

(c) Deduct all or any part of the moneys owing out of the security deposit or any sum due to the Contractor under the said agreement.

(9) That except in the event of such default on the part of the Contractor as aforesaid interest on the said advance shall not be payable.

(10) That in the event of any conflict between the provisions of these presents and the said agreement the provisions of these presents shall prevail and in the event of any dispute or difference arising over the construction or effect of these presents the settlement of which has not been herein before expressly provided for the same shall be finally resolved as per provisions of clause 25 of the contract.

In witness whereof the saidandby the order and under the direction of the Commissioner have hereunto set their respective hands the day and year first above written.

Signed, sealed and delivered by..... the said contractor in the presence of

.....

Signature

Witness Name

Address

.....

Signed by.....

CONTRACTOR'S LABOUR REGULATIONS	MUNICIPAL CORPORATION OF DELHI
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by the order and direction of the Commissioner in the presence of

Signature

Witness Name

Address.....
.....

CONTRACTOR'S LABOUR REGULATIONS

MUNICIPAL CORPORATION OF DELHI**APPENDIX – XVI
(Refer Clause 5)****FORM OF APPLICATION BY THE CONTRACTOR FOR SEEKING
EXTENSION OF TIME**

1. Name of contractor;
2. Name of work as given in the agreement ;
3. Agreement no:
4. Estimated amount put tender;
5. Date of commencement of work as per agreement;
6. Period allowed for completion of work as per agreement;
7. Date of completion stipulated in agreement:
8. Period for which extension of time if has been given by authority in Schedule 'F' previously

Letter no. and date	Extension granted	
	Months	Days
(a) 1 st extension.....		
(b) 2 nd extension		
(c) 3 rd extension.....		
(d) 4 th extension.....		
(e) Total extension previously given		

9. Reasons for which extension have been previously given (copies of the previous applications should be attached)
10. Period for which extension if applied for:
11. Hindrances on account of which extension is applied for with dates on which hindrances occurred and the period for which these are likely to last (for causes under clause 5.2/ and 5.3) .

Submitted to the Authority indicated in 'Schedule 'F' with copy to the Engineer-in-charge and Sub Divisional Officer.

Signature of Contractor
Dated:

CONTRACTOR'S LABOUR REGULATIONS

MUNICIPAL CORPORATION OF DELHI

Appendix 'XVII'

FORM OF APPLICATION BY THE CONTRACTOR FOR SEEKING RESCHEDULING OF MILESTONES
[Refer Clause 5.4]

1. Name of contractor:
2. Name of work as given in the agreement:
3. Agreement no.:
4. Estimated amount put tender:
5. Date of commencement of work as per agreement:
6. Period allowed for completion of work as per agreement:
7. Date of completion stipulated in agreement:
8. Rescheduling of milestones done previously:

Milestone No. Already Rescheduled	EE's Letter No. and Date	Rescheduling Of Milestones Done	
		Original Date	Rescheduled Date
(A) 1st Milestone			
(B) 2nd Milestone			

Rescheduling of Milestone applied for:

Milestone No. for which Rescheduling is applied	Original/Rescheduled Date	Details and Period of Hindrances	Comments of Executive Engineer	Proposed Rescheduled Date of
(A) 1st Milestone				
(B) 2nd Milestone				

Submitted to the Sub Divisional Officer

Signature of Contractor
Dated

CONTRACTOR'S LABOUR REGULATIONS

MUNICIPAL CORPORATION OF DELHI

APPENDIX – XVIII

**Reference of disputes and amount claimed for each dispute to the Conciliator
[Refer Clause 25]**

To,
The Engineer-in-Chief/Chief Engineer

.....

Subject: Reference of disputes and amount claimed for each dispute to the Conciliator for settlement of disputes relating to agreement number.....

Dear Sir,

In terms of clause 25 of the aforesaid agreement, particulars of which are given below. I/We hereby refer my/our disputes and amount claimed for each dispute to you for settlement in your capacity as Conciliator.

1. Name of applicant:
2. Whether applicant is Individual/ Proprietorship Firm/ Partnership Firm/ Company:
3. Full address of the applicant:
4. Name of the work and contract number for which Conciliation is sought:
5. Name of Division which entered into contract:
6. Contract amount:
7. Date of contract:
8. Stipulated date of start of work:
9. Stipulated date of completion of work:
10. Actual date of completion of work (if completed)
11. Total number of claims made:
12. Total amount claimed:
13. Date of intimation of final bill (if work is completed):
14. Date of payment of final bill (if work is completed)
15. Amount of final bill (if work is completed):
16. Date of claim made to Engineer-in-Charge:
17. Date of receipt of decision from Engineer-in-Charge:

I/We certify that the information given above is true to the best of my/our knowledge. I/We enclose the statement of claims with amount of each claim.

Yours faithfully,

.....
Signature of the applicant

(Only the person/authority who signed the contract should sign here)

Copy to:

1. The Chief/Superintending Engineer
2. The Executive Engineer.....Division

BANK GUARANTEE BOND

MUNICIPAL CORPORATION OF DELHI

[On non-judicial stamp paper of minimum Rs. 100]

**(Guarantee offered by Bank to MCD in connection with the execution of contracts)
Form of Bank Guarantee for Earnest Money Deposit/ Performance Guarantee/ Security
Deposit/ Mobilization Advance**

1. Whereas the Executive Engineer(name of division)....., MCD on behalf of the Commissioner, MCD (hereinafter called "The Corporation") has invited bids under (NIT number)dated..... for (name of work).....The Corporation has further agreed to accept irrevocable Bank Guarantee for Rs. (Rupees only) valid upto (date)* as Earnest Money Deposit from (name and address of contractor) (hereinafter called "the contractor") for compliance of his obligations in accordance with the terms and conditions of the said NIT.

OR**

Whereas the Executive Engineer(name of division)..... MCD on behalf of the Commissioner, MCD (hereinafter called "The Corporation") has entered into an agreement bearing number With (name and address of the contractor)(hereinafter called "the Contractor") for execution of work(name of work) The Corporation has further agreed to accept an irrevocable Bank Guarantee for Rs(Rupeesonly) valid upto(date)..... as Performance Guarantee/ Security Deposit/ Mobilization Advance from the said Contractor for compliance of his obligations in accordance with the terms and conditions of the agreement.

2. We,(indicate the name of the bank).....(hereinafter referred to as "the Bank"), hereby undertake to pay to the Corporation an amount not exceeding Rs.(Rupees..... Only) on demand by the Corporation within 10 days of the demand.

3. We,(Indicate the name of the Bank), do here by undertake to pay the amount due and payable under this guarantee without any demur, merely on a demand from the Corporation stating that the amount claimed is required to meet the recoveries due or likely to be due from the said Contractor. Any such demand made on the Bank shall be conclusive as regards the amount due and payable by the Bank under this Guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs. (Rupees only)

4. We, (indicate the name of the Bank), further undertake to pay the Corporation any money so demanded notwithstanding any dispute or disputes raised by the contractor in any suit or proceeding pending On non-judicial stamp paper of minimum Rs. 100 before any Court or Tribunal, our liability under this Bank Guarantee being absolute and unequivocal. The payment so made by us under this Bank Guarantee shall be a valid discharge of our liability for payment there under and the Contractor shall have no claim against us for making such payment

5. We, (indicate the name of the Bank), further agree that the Corporation shall have the fullest liberty without our consent and without affecting in any manner our obligation here under to vary any of the terms and conditions of the said

BANK GURANTEE BOND	MUNICIPAL CORPORATION OF DELHI
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agreement or to extend time of performance by the said Contractor from time to time or to postpone for any time or from time to time any of the powers exercisable by the Corporation against the said contractor and to forbear or enforce any of the terms and conditions relating to the said agreement and we shall not be relieved from our liability by reason of any such variation or extension being granted to the said Contractor or for any forbearance, act of omission on the part of the Corporation or any indulgence by the Corporation to the said Contractor or by any such matter or thing whatsoever which under the law relating to sureties would, but for this provision, have effect of so relieving us.

6. We, (indicate the name of the Bank), further agree that the Corporation at its option shall be entitled to enforce this Guarantee against the Bank as a principal debtor at the first instance without proceeding against the Contractor and notwithstanding any security or other guarantee the Corporation may have in relation to the Contractor's liabilities.

7. This guarantee will not be discharged due to the damage in the constitution of the Bank of the Contractor.

8. We,(indicate the name of the Bank), undertake not to revoke this guarantee except with the consent of the Corporation in writing.

9. This Bank Guarantee shall be valid up to unless extended on demand by the Corporation. Notwithstanding anything mentioned above, our liability against this guarantee is restricted to Rs. (Rupees Only) and unless a claim in writing is lodged with us within the date of expiry or extended date of expiry of this guarantee, all our liabilities under this guarantee shall stand discharged.

Date

Witnesses:

1. Signature.....
Name and address

2. Signature.....
Name and address

Authorised Signatory

Name.....

Designation

Staff Code No.

Bank seal

PROFORMA OF SCHEDULES	MUNICIPAL CORPORATION OF DELHI
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PROFORMA OF SCHEDULES
 (Separate Performa for Civil, Elect. & Hort. Works in case of Composite Tenders)
 (Operative Schedules to be supplied separately to each intending tenderer)

SCHEDULE 'A'

Schedule of quantities

SCHEDULE 'D'

Extra schedule for specific requirements/document for the work, if any.

SCHEDULE 'E'

Reference to General Conditions of contract:

Name of Work:

Estimated cost of work: Rs.

- (i) Earnest Money: Rs. (to be returned after receiving performance guarantee)
- (ii) Performance Guarantee : 5% /3% of tendered value
- (iii) Security Deposit: 2.5% of tendered value

Or

2.5% of tendered value plus 2.5% of PG for contracts involving maintenance of the building and services/ other work after construction of same building and services/ other work.

SCHEDULE 'F'

GENERAL RULES

& DIRECTIONS: Officer inviting tender

Maximum percentage for quantity of items of work to be executed beyond which rates are to be determined in accordance with Clauses 12.2 & 12.3: See below

Definitions:

- 2(v) Engineer-in-Charge
- 2(viii) Accepting Authority
- 2(x) Percentage on cost of materials and Labour to cover all overheads and profits: 15%
- 2(xi) Standard Schedule of Rates
- 2(xii) Department

PROFORMA OF SCHEDULES	MUNICIPAL CORPORATION OF DELHI
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9(ii) Standard MCD Contract Form

MCD Form A-33/A-34 modified
& Corrected up to

Clause 1

- (i) Time allowed for submission of Performance Guarantee, programme chart (time and progress) and applicable labour licenses, registration with EPFO, ESIC and BOCW welfare Board or proof of applying thereof from the date of issue of letter of acceptance day
- (ii) Maximum allowable extension with late fee @ 0.1% per day of Performance Guarantee amount beyond the period provided in (i) above days
(1 to 15 days to be filled by NIT approving authority)

Clause 2

Authority for fixing compensation under clause 2

Clause 2A

Whether Clause 2A shall be applicable Yes / No

Clause 5

Number of days from the date of issue of letter of acceptance for reckoning
Date of start Mile stone(s) as per table given below:- days

Sl. No.	Description of Milestone (Physical)	Time Allowed in days (from date of start)	Amount to be withheld in case of non-achievement of milestone
1.			
2.			
3.			
4.			

Time allowed for execution of work: Months

Authority to decide:

- (i) Authority to convey the decision of shifting of milestone and extension of time (Engineer-in-Charge or Engineer-in-Charge of Major Component in case of Composite Contracts, as the case may be) .
- (ii) Authority to decide rescheduling of milestone and extension of time (SE/ / CE).
- (iii) Shifting of date of start in case of delay in handing over of site (SE/ CE).

PROFORMA OF SCHEDULES Clause 5 Schedule of handing over of site

Part	Portion of Site	Description	Time period for handing over reckoned from date of issue of letter of intent
Part A	Portion without any hindrance		
Part B	Portions with encumbrances		
Part C	Portions dependent on work of other agencies		

PROFORMA OF SCHEDULES**MUNICIPAL CORPORATION OF DELHI****Clause 7**

Gross work to be done together with net payment /adjustment of advances for material collected, if any, since the last such payment for being eligible to interim payment

Rs.

Clause 7A

Whether Clause 7A shall be applicable

Yes/No

Clause 8A

Authority to decide compensation on account if contractor fails to Submit completion plans

.....

Clause 10A

List of testing equipment to be provided by the contractor at site lab.

1..... 2..... 3.....
4..... 5..... 6.....

Clause 10B(ii)

Whether Clause 10 B (ii) shall be applicable

Yes / No

Clause 10C**(Applicable is only those contracts where clause 10 CC is not applicable)**

Component of labour expressed as percent of value of work = %

Clause 10CC- Applicable/Not Applicable (One Option to be kept by NIT approving authority)**A. For Construction period**

S. No.	Relevant component of Material/Labour ⁴ for price escalation	Percentage of total value of work
1.	Cement component	
2.	Labour Component	
3.	Civil Component of other Construction Materials	
4.	E&M (Electrical and Mechanical) component of Construction Materials	
5.	POL (Diesel) component	
6.	Reinforcement steel bars/TMT bars/structural steels (including strands and cables) component	
7.	Bitumen Component	
	Total	100%

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B. For maintenance period

S. No.	Relevant component of Material/Labour for price escalation	Percentage of total value of work
1.	Labour component	
2.	Civil Component of other Construction Materials	
3.	E&M (Electrical and Mechanical) component of Construction Materials	
4.	Bitumen component (For Road work component.	100%

Clause 11

Specifications to be followed for execution of work

Building information model (BIM) is applicable and BIM professional to be deployed by contractor (NIT approving authority to SCHEDULE 'F' Clause 11 I write Yes or No)

Clause 12

12.2. (c) Deviation Limit beyond which clause 12.2 (c) shall apply for building work

12.4 (i) Deviation Limit beyond which clauses 12.2 (c) shall apply for foundation work (except items mentioned in earth work sub head in DSR and related items)

(ii) Deviation Limit for items mentioned in earth work sub head of DSR and related items.

Clause 16

Competent Authority for deciding reduced rates

Clause 18

List of mandatory machinery, tools & plants to be deployed by the contractor at site:-

- | | | |
|---------|---------|---------|
| 1. | 2. | 3. |
| 2. | 5. | 6. |
| 7. | 8. | 9. |

Clause 19C..... Authority to decide penalty for each default

Clause 19D..... Authority to decide penalty for each default

Clause 19G..... Authority to decide penalty for each default

Clause 19K..... Authority to decide penalty for each default

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Clause 32

Requirement of Technical Representative(s) and recovery Rate

S. No.	Minimum Qualification of Technical Representative	Discipline	Designation (Principal Technical/ Technical Representative)	Minimum Expenditure	Number	Rate at which recovery shall be made from the contractor in the event of not fulfilling provision of clause 36(i)	
						Figure	Words
1							
2							
3							
4							
5							

Assistant Engineers retired from Government services that are holding Diploma will be treated at par with Graduate Engineers.

Diploma holder with minimum 10 year relevant experience with a reputed construction co. can be treated at par with Graduate Engineers for the purpose of such deployment subject to the condition that such diploma holders should not exceed 50% of requirement of degree engineers.

Minimum recovery for not deploying Building Information Model (BIM) professional shall be Rs. One lac per month or as mentioned above, whichever is higher.

Clause 38

(i) (a) Schedule/statement for determining theoretical quantity of cement & bitumen on the basis of Delhi Schedule of Rates printed by C.P.W.D.

(ii) Variations permissible on theoretical quantities:

(a) Cement

For works with estimated cost put to tender not more than Rs. 25 lacs. 3% plus/minus.

For works with estimated cost put to tender more than Rs.25 lacs 2% plus/minus.

(b) Bitumen All Works 2.5% plus & only & nil on minus side.

(c) Steel Reinforcement and structural steel sections for each diameter, section and category 2% plus/minus.

(d) All other materials. Nil

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Annexure showing quantities of materials of areas of surfacing to be considered for working out minimum period for which hire charges of road roller

Sl. No.	Material of surfacing	Quantity or areas
1.	Consolidation of earth sub grade	1860 sqm
2.	Consolidation of stones soling 15 cm to 22.5 cm thick	170 cum
3.	Consolidation of brick soling 10 cm to 20 cm thick	230 cum
4.	Consolidation of wearing coat of stone ballast 7.5 cm to 11.5 cm thick	30 cum
5.	Consolidation of wearing cost of brick ballast 10cm, thick	60 cum
6.	Spreading and consolidation of red bajri 6 mm	1860 sqm
7.	Painting one coat using stone aggregate 12.5 mm nominal size (a) @ 1.65 m3 per 100 m2 and paving bitumen A-90 or S-90 @ 2.25 kg per sqm or (b) @ 1.50 m3 per 100 m2 and bitumen emulsion or Road tar @ 2.25 Kg per sqm	930 sqm
8.	Painting two coats using:- (a) For first coat, stone aggregate 12.5 mm nominal size: (i) @ 1.50m2 per 100m2 with paving bitumen A-90 or S-90 @ 2 Kg per sqm OR (ii) @1.35m3 per 100m2 with bitumen emulsion @ 2 Kg per sqm OR (iii) @1.25m3 per 100m2 with road tar @ 2.25 Kg per sqm (b) For 2nd coat, stone aggregate 10mm nominal size 0.9 cum per 100 Sqm with (i) 1Kg of paving bitumen A-90 or S-90 or bitumen emulsion per Sqm OR (ii) 1.25 Kg. of road tar, per Sqm.	600 sqm. 600 sqm.
9.	Re-painting with stone aggregate 10 mm nominal size 0.9 cum per 100 Sqm with:- (a) 1 Kg. of paving bitumen A-90 or S-90 per Sqm OR (b) 1.25 kg of bitumen emulsion per Sqm	1670 sqm
10.	2 cm premix carpet surfacing using 2.4 m3 of stone aggregate 10 mm nominal size per 100 m2 and binder including tack coat, the binder being hot cut back bitumen or bitumen emulsion specified quantities.	930 sqm

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- | | |
|---|---------|
| 11. 2.5 cm premix carpet surfacing using 3m ³ of stone aggregate 10 mm nominal size per 100 m ² and binder including tack coat, the binder being hot cut back Bitumen or bitumen emulsion in specified quantities. | 930 sqm |
| 12. 4 cm thick bitumen concrete surfacing using stone aggregate 3.8 cum (60% 20mm nominal size and 40% 12.5 mm nominal size) per 100 m ² and coarse sand 1.9 cum per 100 m ² and hot cut back bitumen over a tack coat of hot cut back bitumen. | 460 sqm |
| 13. 5 cm thick bitumen concrete surfacing using stone aggregate 4.8 cum (60% 25 mm nominal size and 40% 20mm nominal size) per 100m ² and coarse sand 2.4 cum per 100 Sqm and hot cut back bitumen over a tack coat of hot cut back bitumen | 370 sqm |
| 14. 6cm thick bitumen concrete surfacing using stone aggregate 5.8 cum (60% 40mm nominal size and 40% 25mm nominal size) per 100 Sqm and coarse sand 2.9 cum per 100 Sqm and hot cut back bitumen over a tack coat of hot cut back bitumen. | 280 sqm |
| 15. 7.5 cm thick bitumen concrete surfacing using stone aggregate 7.3 cum (60% 50mm nominal size and 40% 40mm nominal size) per 100 Sqm and coarse sand 3.65 cum per 100 Sqm and hot cut back bitumen over a tack coat of hot cut back bitumen.
230 sqm | |
| 16. 2.5 cm bitumastic sheet using stone aggregate 1.65 cum (60% 12.5mm nominal size and 40% 10mm nominal size) per 100 Sqm and coarse sand 1.65 cum per 100 Sqm and hot cut back bitumen over a tack coat of hot cut back bitumen. | 750 sqm |
| 17. 4cm bitumastic sheet, using stone aggregate 2.6 cum (60% 12.5mm nominal size and 40% 10mm nominal size) per 100 Sqm and coarse sand 2.5 cum per 100 Sqm and hot cut back bitumen over a tack coat of hot bitumen. | 560 sqm |
| 18. Laying full grouted surface using stone aggregate 40 mm nominal size 6.10cum per 100 Sqm with binder, binding with 20mm to 12.5mm nominal size stone grit.
1.83 cum per 100 Sqm and seal coat of binder and stone grit 10mm nominal size, 1.07cum per 100 Sqm, the binder being hot bitumen or tar as specified. | 460 sqm |
| 19. Laying full grouted surface using stone aggregate 50mm nominal size 9.14 cum per 100 Sqm grouting with binder with stone grit 20 mm to 12.5 mm nominal size, 1.83 cum per 100 Sqm and seal coat of binder and stone grit 10mm nominal size 1.07 cum/100 Sqm the binder being hot bitumen or tar. | 370 sqm |

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20. 4cm thick premix macadam surfacing using stone aggregate 25mm nominal size 4.57 cum per 100 Sqm and hot bitumen binding with stone aggregate 12.5 mm nominal size 1.52 cum per 100 Sqm and seal coat of hot bitumen and stone
- aggregate 10mm nominal size 1.07 cum per 100 Sqm. 560 sqm
21. 5cm thick premix macadam surfacing with stone aggregate 25 mm nominal size, 6.10 cum per 100 Sqm and hot bitumen binding with stone aggregate 12.5 mm nominal size 1.52 cum per 100 Sqm and seal coat of hot bitumen and stone
- aggregate 10mm nominal size 1.07 cum per 100 Sqm. 460 sqm