

बीकानेर नगर निगम

नगर निगम मार्ग, बीकानेर (राजस्थान) फ़ैक्स :- 0151-2226906, फ़ोन :- 0151-2226902, 0151-2226905
E-Mail Address :- nagarnigambikaner@gmail.com, Web Site :- www.bikanermc.org

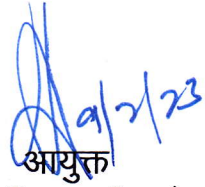
क्रमांक/निर्माण/2022-23/1778

दिनांक 09/02/2023

ई- निविदा-सूचना सं0 267/2022-23

नगर निगम बीकानेर की ओर से विभिन्न कार्यों (कुल 05 कार्य) के लिये केन्द्र व राज्य सरकार के अभियांत्रिकी विभागों में "ऐऐ", "ऐ" श्रेणी में पंजीकृत संवेदको एवं नगर निगम में उपर्युक्त श्रेणी में पंजीकृत निविदादाताओं से निर्धारित प्रपत्र में ई-प्रोक्यूरमेंट प्रक्रिया से ऑन लाईन निविदाएं आमंत्रित की जाती है। निविदा से सम्बन्धित विवरण वेब साईट www.bikanermc.org Web site www.SPPP.raj.nic.in से व <http://eproc.rajasthan.gov.in> पर देखा जा सकता है।

निविदा की अनुमानित लागत :-178.98 लाख


आयुक्त

नगर निगम, बीकानेर

दिनांक 09/02/2023

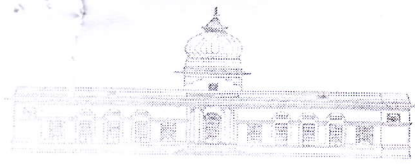
क्रमांक/निर्माण/2022-23/1778

प्रतिलिपि :-

1. श्रीमान् निदेशक, जनसम्पर्क एवं प्रकाशन विभाग, राजस्थान संवाद जयपुर को प्रेषित कर लेख है कि उपरोक्त निविदा का प्रकाशन कम से कम स्पेस में राज्य सरकार की प्रकाशन नीति के अनुरूप एक मुख्य क्षेत्रीय दैनिक समाचार पत्र, एक मुख्य राज्य स्तरी दैनिक समाचार पत्र बीकानेर संस्करण में प्रकाशन करावें।


आयुक्त

नगर निगम, बीकानेर



बीकानेर नगर निगम

नगर निगम मार्ग, बीकानेर (राजस्थान) फ़ैक्स :- 0151-2226906, फ़ोन :- 0151-2226902, 0151-2226905
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क्रमांक/निर्माण/2022-23/1779

दिनांक 09/02/2023

ई- निविदा-सूचना सं0 267/2022-23

नगर निगम बीकानेर की ओर से निम्नलिखित कार्यों के लिये केन्द्र व राज्य सरकार के अभियांत्रिकी विभागों में "ऐऐ", "ऐ" श्रेणी में पंजीकृत संवेदको एवं नगर निगम में उपर्युक्त श्रेणी में पंजीकृत निविदादाताओं से निर्धारित प्रपत्र में ई-प्रोक्यूमेंट प्रक्रिया से ऑन लाईन निविदाएं आमंत्रित की जाती है। निविदा से सम्बन्धित विवरण वेबसाईट www.bikanermc.org Website www.SPPP.raj.nic.in से व <http://eproc.rajasthan.gov.in> पर देखा जा सकता है।

निविदा कार्य :	1	वार्ड नं0 12 में मरुधर ग्रामीण बैंक से 5-ई-204, 6-बी-62 से 6-बी-69 तक, 5-ई-155 से 176 तक सी0सी0 सड़क निर्माण कार्य। 25.84 लाख
	2	वार्ड नं0 11 में चौधरी चरण सिंह कन्या छात्रावास के पास महेश बाना के घर से करणी सिंह देथा के घर तक सी0सी0 रोड़ का कार्य। 27.23 लाख
	3	वार्ड नं0 49 में बृजमोहन गांधी के घर से ट्रांसफार्मर तक, कमल सिपानी के घर से सीताराम स्कूल होते हुए किशन जी गहलोत के घर तक, श्रवण की दुकान से करणीसिंह, पूनम जी गहलोत के घर होते हुए हरिराम मंदिर तक डामर सड़क निर्माण कार्य, राजू पंवार के मकान से लक्ष्मण पंवार के घर तक सी0सी0 ब्लॉक व सीवर लाईन का कार्य व वार्ड में अन्य स्थानों पर नाली/क्रोस मरम्मत, सी0सी0 मरम्मत, पेचवर्क व ब्लॉक सड़क मरम्मत व निर्माण कार्य। 50.74 लाख
	4	वार्ड नं0 34 में 3-ई-01 से 2-ई-62 तक सी0सी0 सड़क निर्माण कार्य। 24.65 Lacs
	5	वार्ड नं0 05 में आशु माली के घर से रामेश्वरलाल के घर तक व आस-पास की गलियों में डामर सड़क निर्माण कार्य व भक्तानन्द मंदिर के पास नाला कवरिंग कार्य। 50.52 लाख
निविदा की अनुमानित लागत	:	178.98 लाख
ऑनलाईन निविदा फार्म मिलने की तिथि	:	13/02/23 09.30 बजे से 22/02/23 18:00 बजे तक
ऑनलाईन निविदा फार्म जमा कराने की तारीख	:	13/02/23 09.30 बजे से 22/02/23 18:00 बजे तक
ऑनलाईन निविदा खोलने की तिथि	:	23/02/23 को 17.00 बजे

इच्छुक संवेदको को अपने डिजिटल हस्ताक्षर के माध्यम से वेब साईट <http://eproc.rajasthan.gov.in> पर रजिस्टर्ड होना आवश्यक है।

क्रमांक/निर्माण/2022-23/1779-8
प्रतिलिपि :-

1. श्रीमान् महापौर महोदया, नगर निगम, बीकानेर।
2. सुरक्षित पत्रावली।

आयुक्त
नगर निगम, बीकानेर
दिनांक 09/02/2023

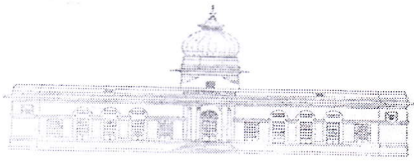
आयुक्त
नगर निगम, बीकानेर

ई- निविदा-सूचना सं0 267 /2022-23

निविदा कार्य :	1	वार्ड नं0 12 में मरुधर ग्रामीण बैंक से 5-ई-204, 6-बी-62 से 6-बी-69 तक, 5-ई-155 से 176 तक सी0सी0 सड़क निर्माण कार्य। 25.84 लाख
	2	वार्ड नं0 11 में चौधरी चरण सिंह कन्या छात्रावास के पास महेश बाना के घर से करणी सिंह देथा के घर तक सी0सी0 रोड़ का कार्य। 27.23 लाख
	3	वार्ड नं0 49 में बृजमोहन गांधी के घर से ट्रांसफार्मर तक, कमल सिपानी के घर से सीताराम स्कूल होते हुए किशन जी गहलोत के घर तक, श्रवण की दुकान से करणीसिंह, पूनम जी गहलोत के घर होते हुए हरिराम मंदिर तक डामर सड़क निर्माण कार्य, राजू पंवार के मकान से लक्ष्मण पंवार के घर तक सी0सी0 ब्लॉक व सीवर लाईन का कार्य व वार्ड में अन्य स्थानों पर नाली/क्रोस मरम्मत, सी0सी0 मरम्मत, पेचवर्क व ब्लॉक सड़क मरम्मत व निर्माण कार्य। 50.74 लाख
	4	वार्ड नं0 34 में 3-ई-01 से 2-ई-62 तक सी0सी0 सड़क निर्माण कार्य । 24.65 Lacs
	5	वार्ड नं0 05 में आशु माली के घर से रामेश्वरलाल के घर तक व आस-पास की गलियों में डामर सड़क निर्माण कार्य व भक्तानन्द मंदिर के पास नाला कवरिंग कार्य। 50.52 लाख
निविदा की अनुमानित लागत	:	178.98 लाख
ऑनलाईन निविदा फार्म मिलने की तिथि	:	13/02/23 09.30 बजे से 22/02/23 18:00 बजे तक
ऑनलाईन निविदा फार्म जमा कराने की तारीख	:	13/02/23 09.30 बजे से 22/02/23 18:00 बजे तक
ऑनलाईन निविदा खोलने की तिथि	:	23/02/23 को 17.00 बजे



आयुक्त
नगर निगम, बीकानेर



(वेबसाइट पर अपलोड हेतु)

बीकानेर नगर निगम

नगर निगम मार्ग, बीकानेर (राजस्थान) फ़ैक्स :- 0151-2226906, फोन :- 0151-2226902, 0151-2226905
E-Mail Address :- nagarnigambikaner@gmail.com, Web Site :- www.bikanermc.org

क्रमांक/निर्माण/2022-23/1773

दिनांक 05/07/23

ई- निविदा-सूचना सं0 266/2022-23

नगर निगम बीकानेर की ओर से निम्नलिखित कार्यों के लिये केन्द्र व राज्य सरकार के अभियांत्रिकी विभागों में "ऐऐ", "ऐ" श्रेणी में पंजीकृत संवेदको एवं नगर निगम में उपर्युक्त श्रेणी में पंजीकृत निविदादाताओं से निर्धारित प्रपत्र में ई-प्रोक्यूरमेंट प्रक्रिया से ऑन लाईन निविदाएं आमंत्रित की जाती है। निविदा से सम्बन्धित विवरण वेबसाइट www.bikanermc.org Website www.SPPP.raj.nic.in से व <http://eproc.rajasthan.gov.in> पर देखा जा सकता है।

जिला	कार्य/पैकेज का नाम	अनुमानित लागत (लाखों में)	कार्य की अवधि
बीकानेर	वार्ड नं0 12 में मरुधर ग्रामीण बैंक से 5-ई-204, 6-बी-62 से 6-बी-69 तक, 5-ई-155 से 176 तक सी0सी0 सड़क निर्माण कार्य।	25.84	4 माह
बीकानेर	वार्ड नं0 11 में चौधरी चरण सिंह कन्या छात्रावास के पास महेश बाना के घर से करणी सिंह देथा के घर तक सी0सी0 रोड़ का कार्य।	27.23	4 माह
बीकानेर	वार्ड नं0 49 में बृजमोहन गांधी के घर से ट्रांसफार्मर तक, कमल सिपानी के घर से सीताराम स्कूल होते हुए किशन जी गहलोत के घर तक, श्रवण की दुकान से करणीसिंह, पूनम जी गहलोत के घर होते हुए हरिराम मंदिर तक डामर सड़क निर्माण कार्य, राजू पंवार के मकान से लक्ष्मण पंवार के घर तक सी0सी0 ब्लॉक व सीवर लाईन का कार्य व वार्ड में अन्य स्थानों पर नाली/क्रोस मरम्मत, सी0सी0 मरम्मत, पेचवर्क व ब्लॉक सड़क मरम्मत व निर्माण कार्य।	50.74	4 माह
बीकानेर	वार्ड नं0 34 में 3-ई-01 से 2-ई-62 तक सी0सी0 सड़क निर्माण कार्य।	24.65	4 माह
बीकानेर	वार्ड नं0 05 में आशु माली के घर से रामेश्वरलाल के घर तक व आस-पास की गलियों में डामर सड़क निर्माण कार्य व भक्तानन्द मंदिर के पास नाला कवरिंग कार्य।	50.50	4 माह

निविदा प्रपत्रों को वेब साइट <http://eproc.rajasthan.gov.in> से डाउनलोड किया जा सकता है। इन निविदाओं में भाग लेने वाले संवेदक निविदा को इलेक्ट्रॉनिक फारमेट में वेबसाइट <http://eproc.rajasthan.gov.in> पर अपलोड करावें।

नोट :- स्थानीय निकाय विभाग जयपुर के अन्तर्गत उपर्युक्त श्रेणी में रजिस्टर्ड फर्म एवं नगर निगम बीकानेर संभाग में रजिस्टर्ड "डी" क्लास फर्म 15.00 लाख तक के कार्य एवं "सी" क्लास फर्म 50.00 लाख तक के कार्य एवं "बी" क्लास फर्म 1/2 प्रतिशत धरोहर राशि जमा करवाने पर एवं अन्य विभागों के "एए" अथवा "ए" श्रेणी के संवेदक 2 प्रतिशत धरोहर राशि जमा करवाकर निविदा में भाग ले सकते हैं।

आयुक्त
नगर निगम, बीकानेर

निविदा शर्तें

1. स्थानीय निकाय विभाग जयपुर के अन्तर्गत उपर्युक्त श्रेणी में रजिस्टर्ड (स्थायी रजिस्ट्रेशन नियमानुसार 02 वर्ष पश्चात् रिव्यू होना आवश्यक) फर्म एवं नगर निगम बीकानेर संभाग में रजिस्टर्ड "डी" क्लास फर्म 15.00 लाख तक के कार्य एवं "सी" क्लास फर्म 50.00 लाख तक के कार्य एवं "बी" क्लास फर्म 1/2 प्रतिशत धरोहर राशि जमा करवाने पर एवं अन्य विभागों के "एए" अथवा "ए" श्रेणी के संवेदक 2 प्रतिशत धरोहर राशि जमा करवाकर निविदा में भाग ले सकते हैं।
2. निविदा प्रपत्रों हेतु डाउनलोड की अवधि 13/02/23 09:30 बजे से 22/02/23 18:00 बजे तक होगी।
3. (अ) निविदा प्रपत्र फॉरमेट में वेबसाइट <http://eproc.rajasthan.gov.in> पर 13/02/23 09:30 बजे से 22/02/23 18:00 बजे तक जमा करवाये जा सकते हैं एवं प्राप्त निविदाएं, इलैक्ट्रॉनिक फॉरमेट में वेबसाइट <http://eproc.rajasthan.gov.in> पर अधिशाषी अभियंता, नगर निगम, बीकानेर निर्माण अनुभाग में 23/02/23 को 17:00 बजे बाद खोली जावेगी।
4. यदि किसी कारणवश उस दिन अवकाश रहता है तो अगले दिन उसी समय व उसी स्थान पर निविदाएं खोली जायेगी।
- (अ) निविदा प्रक्रिया ऑन लाईन होगी।
- (ब) इलैक्ट्रॉनिक निविदा प्रक्रिया में प्रीबीड मीटिंग का प्रावधान नहीं है।
5. अधिशाषी अभियंता, नगर निगम, बीकानेर निर्माण अनुभाग कार्यालय में संवेदक द्वारा 13/02/23 09:30 बजे से 22/02/23 18:00 बजे तक किसी भी कार्य दिवस में निविदा प्रपत्र को देखा जा सकता है। निविदा प्रपत्रों में निविदाकर्ता के लिये योग्यता सूचना तथा निविदाकर्ता की पात्रता, प्लान, स्पेसिफिकेशन, ड्राईंग विभिन्न कार्यों की मात्रा एवं दरों का विवरण, नियम, शर्तें एवं अन्य विवरण वर्णित है।
6. निविदा खोलने की दिनांक से 90 दिवस तक निविदा स्वीकृति हेतु मान्य रहेगी। यदि निविदाकर्ता उस अवधि में अपनी निविदा अथवा शर्तों में किसी प्रकार का संशोधन करता है अथवा अपनी निविदा वापस ले लेता है तो उसकी धरोहर राशि जब्त कर ली जावेगी।
7. किसी भी निविदा को स्वीकार करने एवं बिना कारण बताये निरस्त करने के समस्त अधिकार सक्षम अधिकारी के पास सुरक्षित है आरपीडब्ल्यू ए-100 की समस्त शर्तें मान्य होगी।
8. 10 लाख या अधिक लागत के कार्यों की Defect Liability Period 05 वर्ष का होगा।
9. RTPP एक्ट 2012, नियम 2013 के समस्त प्रावधान लागू होंगे। RTPP 2013 के नियम 75A के अनुसार कार्य में दर 15 प्रतिशत से अधिक नीची आने पर बिड की 85 प्रतिशत राशि में से भरी गई बिड के अन्तर राशि का 50 प्रतिशत की राशि अतिरिक्त पी0जी0 के रूप में अनुबंध से पूर्व जमा कराना आवश्यक होगा।
10. निविदा शुल्क निम्नानुसार निर्धारित है :-

कार्य की अनुमानित राशि (लाखों में)	शुल्क
नाम	आयुक्त, नगर निगम, बीकानेर।
10 लाख तक	500 / -
10 लाख से अधिक	1000 / -

11. प्रासेसिंग फीस निम्नानुसार निर्धारित है :-

कार्य की अनुमानित राशि (लाखों में)	शुल्क
नाम	Managing Director, RISL, Jaipur
50 लाख तक	500 / -
50 लाख से अधिक	1000 / -

12. निविदा शुल्क, प्रासेसिंग फीस एवं धरोहर राशि के भुगतान की प्रक्रिया ऑनलाईन ही होगी।

13. निविदा हेतु ऑनलाईन भुगतान नगर निगम की वेबसाइट www.bikanermc.org पर PAY ONLINE ऑप्शन पर होगा।

14. ऑनलाईन भुगतान हेतु संवेदक को नगर निगम की वेबसाईट www.bikanermc.org पर **PAY ONLINE** पर भुगतान किये जाने के पश्चात् भुगतान रसीद, फर्म के रजिस्ट्रेशन की प्रति एवं फर्म का जी0एस0टी0 प्रमाण पत्र को ऑनलाईन साईट <http://eproc.rajasthan.gov.in> पर अपलोड करना अनिवार्य होगा।
15. निविदादाता द्वारा निविदा दस्तावेज मय कार्य का "G" Schdule की प्रति को हस्ताक्षर मय नाम, तकनीकी निविदा के साथ अपलोड किया जाना अनिवार्य है अन्यथा हस्ताक्षरित निविदा दस्तावेज के अभाव में निविदा पर विचार नहीं किया जावेगा।
16. ऑनलाईन पेमेंट भुगतान के अतिरिक्त किसी अन्य तरीके के भुगतान करने वाली निविदा पर विचार नहीं किया जावेगा।
17. निविदा शुल्क, प्रोसेसिंग शुल्क Non Refundable होगा।
18. निर्धारित शुल्क से कम भुगतान करने वाली निविदा पर विचार नहीं किया जावेगा।
19. किसी टंकणीय त्रुटि के कारण का के जी अनुसूची की विभिन्न इकाई की दरे सम्बंधित एस0ओ0आर0/बी0एस0आर0 की दरें मानी जावेगी।
20. निविदा प्रपत्र 02 कवर में होगा। यदि संवेदक द्वारा निविदा प्रपत्र अनुसार निविदा अपलोड करते समय वांछित प्रपत्र संलग्न नहीं किये जाते हैं तो उस निविदा पर विचार नहीं किया जावेगा।
21. निविदादाता को श्रम नियमों का पालन करना होगा। श्रमिकों के बीमा (इश्योरेन्स) एवं पी0एफ0 जमा आदि करवाने की जिम्मेवारी सफल निविदादाता की होगी। ई0पी0एफ0 एवं ईएसआई जमा राशि के चालान श्रमिकों के नाम सहित प्रस्तुत करने पर ही रनिंग व अंतिम बिल का भुगतान किया जावेगा।

22. ई- टेन्डरिंग के लिये निविदादाता हेतु निर्देश :-

अ - इन निविदाओं में इच्छुक निविदादाता निविदा प्रपत्रों का इन्टरनेट साईट <http://eproc.rajasthan.gov.in> से डाउनलोड कर सकते हैं।

ब - निविदाओं में भाग लेने वाले निविदादाताओं को इन्टरनेट साईट <http://eproc.rajasthan.gov.in> पर रजिस्टर करवाना होगा। ऑनलाईन निविदा में भाग लेने के लिये डिजिटल सर्टिफिकेट टेक्नोलॉजी एक्ट 2000 के तहत प्राप्त करना होगा जो इलेक्ट्रॉनिक निविदा में साईन करने हेतु काम आयेगा। निविदादाता उपरोक्त डिजिटल सर्टिफिकेट सी सी ए द्वारा स्वीकृत एजेन्सी से प्राप्त कर सकते हैं। जिन निविदादाताओं के पास पूर्व में वैध डिजिटल सर्टिफिकेट है, नया डिजिटल सर्टिफिकेट लेने की आवश्यकता नहीं है।

स- निविदादाताओं को निविदा प्रपत्र इलेक्ट्रॉनिक फॉर्मेट में उपरोक्त वेबसाईट पर डिजिटल साईन के साथ प्रस्तुत करना होगा। जिसके प्रस्ताव डिजिटल साईन के साथ नहीं होंगे, उनके प्रस्ताव स्वीकार नहीं किये जायेंगे। कोई भी प्रस्ताव अकेले भौतिक फर्म में स्वीकार्य नहीं होगा।

द- ऑन लाईन निविदाएं निर्धारित दिनांक एवं समय पर उपरोक्त क्रम संख्या - 3 के अनुसार खोली जायेगी।

य - इलेक्ट्रॉनिक निविदा प्रपत्रों को जमा कराने से पूर्व निविदादाता यह सुनिश्चित कर लेवे कि निविदा प्रपत्रों से संबंधित सभी आवश्यक दस्तावेजों की स्कैन कॉपी निविदा प्रपत्रों के साथ अटैच कर दी गयी है।

र - कोई भी टेंडर इलेक्ट्रॉनिक जमा कराने में किसी कारण विलम्ब हो जाता है तो उसका जिम्मेदार विभाग नहीं होगा।

ल - टेंडर के प्रपत्रों में आवश्यक सभी सूचियों को सम्पूर्ण रूप से भरकर ऑनलाईन दर्ज करें।

आयुक्त
नगर निगम, बीकानेर



NIT No. 267/22-23 Work No. 01

Municipal Corporation, Bikaner.

Name of Work :- वार्ड नं० 12 में मरुधर ग्रामीण बैंक से 5-ई-204, 6-बी-62 से 6-बी-69 तक, 5-ई-155 से 176 तक सी०सी० सड़क निर्माण कार्य।

Name of Contractor :-

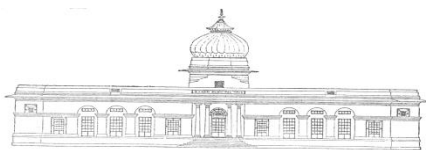
Date of Sales : As per NIT		Date of Opening : As per NIT	
Tender Cost Rs 2584000/-		Earnest Money Rs. 2% or 1/2%	
Tender Fess :1000/-			
Earnest Money Cheque Draft No. :		Date :	
Earnest Money M.C.B. Receipt No. :		Date :	
Earnest Fees M.C.B. Receipt No. :		Date :	

"G" Schdule

S.No	Item Code	Item	Qty.	Unit	Rate	Amount
1.	2.9.2	Dismantling of flexible pavements and disposal of dismantled materials up to a lead of 50 metres as directed by Engineer. Granular Course	382.50	Cum	206.00	78795.00
2.	4.2 4.2.1	Earth work in excavation for roadway, including trimming bottom and side slopes in accordance with requirement of line, grades and cross sections, including disposal of surplus material with all lift and lead upto 1000 metre as per MoRT&H specification clause 301. In all type of soil c.	255.00	Cum	145.00	36975.00
3.	1.2 1.1.2	Carriage of materials by manual labour including loading, unloading and stacking for lead less than 0.5 Km Sand, bazri, ballast, kankar.	637.50	Cum	132.00	84150.00
4.	9.3	Providing and laying lean cement concrete 1:4:8 in Sub- base over aprepared sub-grade with coarse and fine aggregate conforming to IS: 383, the size of coarse aggregate not exceeding 25 mm, aggregate cement ratio not to exceed 15:1, aggregate gradation after blending to be as per table 600-1, Cement content not to be less than 150 kg/ cum, optimum moisture content to be determined during trial length construction, concrete strength not to be less than 10 Mpa at 7 days, mixed in concrete mixer, laid manually, compacted with surface vibrator, finishing and curing complete as per clause 601, 112 of MoRT&H specification including all material, labour, machinery, lighting, guarding and aintenance of diversion.	255.00	Cum	2300.00	586500.00
5.	21.1 21.1.2	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work upto plinth level : 1:1.5:3 (1 Cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size).	382.50	Cum	4700.00	1797750.00
Total						2584170.00
Say						25.84 Lacs

I/We Tendering above work @ above/below "G" Schedule.

Signature of Tendering Contractor



NIT No. 267/22-23 Work No. 02

Municipal Corporation , Bikaner.

Name of Work :- वार्ड नं० 11 में चौधरी चरण सिंह कन्या छात्रावास के पास महेश बाना के घर से करणी सिंह देथा के घर तक सी०सी० रोड का कार्य।

Name of Contractor :-

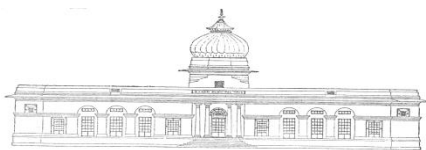
Date of Sales : As per NIT	Date of Opening : As per NIT
Tender Cost Rs 2723000/-	Earnest Money Rs. 2% or 1/2%
Earnest Money Cheque Draft No. :	Tender Fess :1000/-
Earnest Money M.C.B. Receipt No. :	Date :
Earnest Fees M.C.B. Receipt No. :	Date :

"G" Schdule

S. No.	BSR Code	Item	Qty.	Unit	Rate	Amount
1.	2.9.2	Dismantling of flexible pavements and disposal of dismantled materials up to a lead of 50 metres as directed by Engineer. Granular Course	256.00	Cum	206.00	52736.00
2.	4.2 4.2.1	Earth work in excavation for roadway, including trimming bottom and side slopes in accordance with requirement of line, grades and cross sections, including disposal of surplus material with all lift and lead upto 1000 metre as per MoRT&H specification clause 301. In all type of soil c.	640.00	Cum	145.00	92800.00
3.	1.2 1.1.2	Carriage of materials by manual labour including loading, unloading and stacking for lead less than 0.5 Km Sand, bazri, ballast, kankar.	896.00	Cum	132.00	118272.00
4.	9.3	Providing and laying lean cement concrete 1:4:8 in Sub- base over aprepared sub-grade with coarse and fine aggregate conforming to IS: 383, the size of coarse aggregate not exceeding 25 mm, aggregate cement ratio not to exceed 15:1, aggregate gradation after blending to be as per table 600-1, Cement content not to be less than 150 kg/ cum, optimum moisture content to be determined during trial length construction, concrete strength not to be less than 10 Mpa at 7 days, mixed in concrete mixer, laid manually, compacted with surface vibrator, finishing and curing complete as per clause 601, 112 of MoRT&H specification including all material, labour, machinery, lighting, guarding and aintenance of diversion.	250.00	Cum	2300.00	575000.00
5.	21.1 21.1.2	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work upto plinth level : 1:1.5:3 (1 Cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size).	384.00	Cum	4700.00	1804800.00
6.	29.26.2	Steel work welded in built up sections/ framed work including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.	500.00	Kg	87.50	43750.00
7.	26.8	30mm red sand stone sun-shade (chisel-dressed) supported on red sand stone brackets, fixed in walls with cement mortar 1:4 (1 cement : 4 coarse sand) including finishing complete.	33.60	Sqm	1060.00	35616.00
Total						2722974.00
SAY :-						27.23 Lacs

I/We Tendering above work @ above/below "G" Schedule.

Signature of Tendering Contractor



NIT No. 267/22-23 Work No. 03

Municipal Corporation , Bikaner.

Name of Work :- वार्ड नं० 49 में बृजमोहन गांधी के घर से ट्रांसफार्मर तक, कमल सिपानी के घर से सीताराम स्कूल होते हुए किशन जी गहलोत के घर तक, श्रवण की दुकान से करणीसिंह, पूनम जी गहलोत के घर होते हुए हरिराम मंदिर तक डामर सड़क निर्माण कार्य, राजू पंवार के मकान से लक्ष्मण पंवार के घर तक सी0सी0 ब्लॉक व सीवर लाईन का कार्य व वार्ड में अन्य स्थानों पर नाली/क्रोस मरम्मत, सी0सी0 मरम्मत, पेचवर्क व ब्लॉक सड़क मरम्मत व निर्माण कार्य।

Name of Contractor :-

Date of Sales : As per NIT	Date of Opening : As per NIT
Tender Cost Rs 5074000/-	Earnest Money Rs. 2% or 1/2%
Earnest Money Cheque Draft No. :	Tender Fess :1000/-
Earnest Money M.C.B. Receipt No. :	Date :
Earnest Fees M.C.B. Receipt No. :	Date :

"G" Schdule

S. No.	BSR Code	Item	Qty.	Unit	Rate	Amount
1.	4.2.1	Earth work in excavation for roadway, including trimming bottom and side slopes in accordance with requirement of line, grades and cross sections, including disposal of surplus material with all lift and lead upto 1000 metre as per MoRT&H specification clause 301. In all type of soil	440.00	Cum	214.50	94380.00
2.	2.4.2	Dismantling of existing structures like culverts, bridges, retaining walls, CC road and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts and lead of 50 metres as directed by Engineer.	22.50	Cum	620.00	13950.00
3.	4.10.1.1	Earth work in excavation in foundation, trenches etc. including dressing of sides and ramming of bottoms, including getting out the excavated material, refilling after laying pipe/ foundation and disposal of surplus excavated material at a lead upto 50m suitable site as per direction of Engineer for following depths, below natural ground / Road top level. In all types soils/ saturated soil such as moorum, sand, sandy silt, clay, black cotton soil, kankar, etc. Depth upto 1.5 m.	87.25	Cum	210.50	18366.13
4.	SOR 2022 17.1.1.1	Earth work for Sewer line and Manhole in excavation in foundation, trenches manholes, road side chambers etc. including dressing of sides and ramming of bottoms, including getting out the excavated material, refilling after laying pipe/ foundation and disposal of surplus excavated material at a lead upto 50m suitable site as per direction of Engineer for following depths, below natural ground / Road top level including allowances for any additional excavation beyond the drawings (measurement for payment to be as per standard drawings), re-handling of material/earth to complete the task. In all types soils/ saturated soil such as moorum, sand, sandy silt, clay, black cotton soil, kankar, etc. Depth up to 1.5 m	40.50	Cum	274.50	11117.25
5.	8.22	Scarifying existing bituminous road surface, including picking up scarified material and stacking of old serviceable material within a lead of 1000 meters complete as per clause 305.4.3 of MoRT&H specification including all labour, machinery, lighting, guarding and maintenance of diversion.	4300.00	Sqm	36.00	154800.00
6.	1.1.2	Carriage of Materials by mechanical transport including loading, unloading and stacking :: Sand, bazri, ballast, kankar for lead 5KM	565.00	Cum	196.76	111169.40
7.	7.2.2	Providing, laying, spreading and compacting of granular sub-base by providing close graded material (Table 400-1), spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with vibratory roller to achieve the desired density, complete as per MoRT&H specification clause - 401 including all material, labour, machinery, lighting, guarding and maintenance of diversion. Grading - II Material	97.50	Cum	1128.00	109980.00

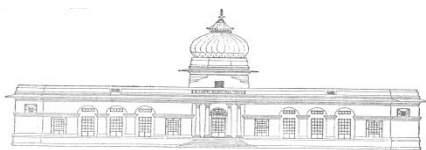
8.	7.5.4	Providing laying, spreading and compacting stone aggregates of specific sizes as per Table 400-7 to Water Bound Macadam specification including spreading in uniform thickness; hand packing, rolling with power roller 8-10 tonnes, in stages to proper grade and camber, applying and brooming requisite type of screening (Table 400-8) binding materials to fill up the interstices of coarse aggregates, watering (with water browser) and compacting to required density, making necessary earthen bund to protect edges as per clause 404 of MoRT&H specification including all material, labour, machinery, lighting, guarding and maintenance of diversion complete. Crusher broken - Grade-II (63-45 mm)	48.75	cum	1838.00	89602.50
9.	7.5.4	Providing laying, spreading and compacting stone aggregates of specific sizes as per Table 400-7 to Water Bound Macadam specification including spreading in uniform thickness; hand packing, rolling with power roller 8-10 tonnes, in stages to proper grade and camber, applying and brooming requisite type of screening (Table 400-8) binding materials to fill up the interstices of coarse aggregates, watering (with water browser) and compacting to required density, making necessary earthen bund to protect edges as per clause 404 of MoRT&H specification including all material, labour, machinery, lighting, guarding and maintenance of diversion complete. Crusher broken - Grade-III (53-22.4mm)	303.75	cum	1820.00	552825.00
10.	8.1	Providing and applying primer coat over prepared surface of granular base with bitumen emulsion as per IS : 8887 and approved quality @ 0.6 kg/sqm with the help of spray set fitted on bitumen Container (boiler) after cleaning the surface including removing of binding material and other foreign matter with wire brushes and small picks, sweeping with brooms or soft brushes and finally dusting with old gunny bags and compressed air to receive bituminous treatment complete as per clause 502 of MoRT&H specification including all material, labour, machinery, lighting, guarding and maintenance of diversion.	4950.00	Sqm	27.70	137115.00
11.	8.3	Providing and applying tack coat on the prepared surface with bitumen emulsion as per IS: 8887 and approved quality @ 0.2 kg/sqm with the help of spray set fitted on bitumen Container (boiler) after cleaning the surface with brooms or soft brushes and finally dusting with old gunny bags and compressed air to receive bituminous treatment complete as per clause 502 of MoRT&H specification including all material, labour, machinery, lighting, guarding and maintenance of diversion.	4950.00	Sqm	9.90	49005.00
12.	8.12.1	Providing and laying open graded premix carpet 20mm thick (compacted), on prepared surface in a single course as wearing course, composed of specified graded crushed stone aggregate as per Table 500-23, premixed with bituminous binder @ 14.60 kg/ 10sqm (including Cost of anti stripping compound Minimum 1% in Lime/Cement as per design wherever required), including loading of material with F.E. loader, hot mixing of stone aggregate and bitumen in computerised hot mix plant, transporting the mixed material by tippers to paver and laying with paver finisher fitted with electronic sensor control to the required level and grade, compacting smooth wheeled roller 8-10 tonne capacity and finishing to required level to achieve the desired density as per clause 511 of MoRT&H specification including all material, labour, machinery, lighting, guarding and maintenance of diversion but excluding cost of tack coat/ seal coat. With Bitumen VG-grade 30	4950.00	Sqm	106.50	527175.00
13.	8.15.1	Providing and applying premixed seal coat Type "B" comprising of thin application of fine aggregate 0.06 cum/ 10 sqm premix with bitumen binder @ 6.8 Kg/ 10 Sqm (including Cost of anti stripping compound Minimum 1% in Lime/Cement as per design wherever required) laying with paver finisher with electronic sensor control and rolling with power roller 8-10 tonne complete as per clause 513 of MoRT&H specification including all material, labour, machinery, lighting, guarding and maintenance of diversion. With Bitumen VG-grade 30	4950.00	Sqm	42.50	210375.00
14.	12.1	Filling of Pot- holes and patch repairs with Built up Spray Grout in two layers with 53-22.4mm size of aggregate upto 75mm depth and removal of all failed material, trimming of completed excavation to provide firm vertical faces, cleaning of surface, painting of tack coat on the sides and base of excavation as per clause 503, back filling the pot holes with hot bituminous material as per clause 506, compacting with 8-10 tonne power roller, trimming and finishing the surface to form a smooth continuous surface complete using Bitumen VG-grade 30 as per clause 503, 506 & 3004.2 of MoRT&H specification including all material, labour, machinery, lighting, guarding and maintenance of diversion.	900.00	Sqm	268.50	241650.00
15.	9.2	Providing and laying lean cement concrete 1:4:8 in Sub- base over a prepared sub-grade with coarse and fine aggregate conforming to	190.00	Cum	2850.00	541500.00

		IS: 383, the size of coarse aggregate not exceeding 25 mm, aggregate cement ratio not to exceed 15:1, aggregate gradation after blending to be as per table 600-1, cement content not to be less than 150 kg/ cum, optimum moisture content to be determined during trial length construction, concrete strength not to be less than 10 Mpa at 7 days, mixed in a batching plant, transported to site, laid manually, compacting with surface vibrator, finishing and curing complete as per clause 601, 112 of MoRT&H specification including all material, labour, machinery, lighting, guarding and maintenance of diversion.				
16.	9.11	Providing and fixing of 60mm thick precast cement concrete interlocking paver block casted with rubber moulds in approved reflective colour and design having minimum compressive strength of 300 kg/ sq cm. The CC paving blocks be laid on average 50mm thick bed of coarse sand and the joint is to be filled with fine sand. Laying procedure on compacted sub-base as defined. Complete job is to be executed as per the instruction of Engineer incharge. The rates to be inclusive of all lead & Lifts etc. complete as per specifications.	300.00	Sqm	737.00	221100.00
17.	21.1.2	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work upto plinth level : 1:1½:3 (1 Cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size).	183.90	Cum	5810.00	1068459.00
18.	13.1.2	Brick masonry work in cement mortar with mechanical mixer with First class bricks (min. 10.5 Mpa) in foundation (at any level) complete as per drawing and technical specification and as per clause 1000 & 1300 of MoRT&H specification including all scaffolding material, labour, machinery but excluding pointing and plastering. In cement mortar 1:4 (1 cement : 4 coarse sand)	25.50	Cum	5530.00	141015.00
19.	32.3.2	Cement plastering including T&P, scaffolding, material and complete labpour, including cost of water, curing, racking of joints etc. with 20 mm cement plaster of mix : 1:4 (1 cement : 4 fine/coarse sand)	140.80	Sqm	283.50	39916.80
20.	30.3.1	Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded 20mm nominal size stone aggregate) finished with a floating coat of neat cement including cement slurry, but excluding the cost of nosing of steps etc. complete. 40mm thick	61.40	Sqm	384.50	23608.30
21.	26.8	30mm red sand stone sun-shade (chisel-dressed) supported on red sand stone brackets, fixed in walls with cement mortar 1:4 (1 cement : 4 coarse sand) including finishing complete.	120.00	Sqm	1409.00	169080.00
22.	29.26 29.26.2	Steel work welded in built up sections/ framed work including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.	3000.00	Kg.	117.50	352500.00
23.	SOR 2017 17.19.2	Providing at site, lowering & laying in trenches, aligning & jointing of RCC pipes NP3 class (with s/s ends) IS: 458 - 1988 (amended up to date) marked and pipes from 300 mm upto 2000 mm manufactured through vertical casting process all levels with Rubber gaskets (EPDM/SBR) for sewer lines as per IS: 5382 (including cost of Rubber gaskets lubricants) as per drawing, sectional hydro testing of the sewer pipe line (including cost and conveyance of water to site for testing) etc., complete as directed by Engineer. 200 mm internal diameter	50.00	Mtr.	574.00	28700.00
24.	SOR 2017 17.30.3	Providing granular bedding having width = outer dia of pipe (Bc) + 500mm, thickness below pipe = 0.25Bc or 100mm (whichever is higher) and haunching = 0.5Bc, with graded hard crusher broken stone of 100% passing through 20mm sheive, 20 to 50 % passing through 10mm sheive and 100 % retain on 6.3mm sheive, laying in layers of thickness 10/15cm including ramming, consolidation etc complete for all type of pipes of following sizes as per drawing and or as directed by Engineer. 200 mm internal diameter	50.00	Mtr	158.00	7900.00
25.	4.13	Earth filling with available surplus soil excavated from foundations and taken only from outside of building plinth in layers not exceeding 20cm in depth, consolidating each deposited layer including ramming and watering and consolidation with lead up to 50 m and lift upto 1.5 m.	40.00	Cum	144.00	5760.00
26.	4.26	Providing and fixing Barricading at site of work for restricting the general public using 80-100 mm dia Wooden Ballies as vertical post with average spacing of 1.80 meter between two vertical posts, having height at least 1.5 m above road/ ground level and at least 30-45 cm below road/ ground level by making suitable size hole in road/ ground, providing and fixing two rows of 80-100 mm Wooden Ballies as horizontal members with jute russies. Both vertical and horizontal members shall be painted in red and white colour strips as per approved pattern as and when it becomes	100.0	Mtr.	109.00	10900.00

		shabby but at least after every alternate shifting at new location. After shifting/ removal of barricading holes shall be filled up properly and site is to be cleared in all respect. (Note: measurement is to be done in linear basis)				
27.	17.34 17.36	Providing and constructing of SEWER-BRICK masonry circular manholes of "Type-A" with internal dia 0.90m and depth upto 1.65m having 230mm thick sewer brick masonry wall in cement sand mortar 1:4, including concreting PCC M-10 grade (1:4:8) for 225mm thick foundation including curing compaction and form work etc complete, PCC M15 for benching and channel portion, RCC M20 for 200mm thick cover slab including reinforcement, PCC M20 for fixing the manhole frame and cover using stone aggregate 20mm nominal size, 20mm thick inside and outside plaster in C. M. 1:3, inside plaster finished with floating coat of neat cement, vata in CM1:1 around pipe entering and leaving the manhole and also at the junction of masonry and concrete slab, providing and fixing of SFRC foot steps of approved make at every 0.30m height fixed in CM 1:3, supplying and fixing heavy duty SFRC manhole frame and cover as per IS 12592 (Part I and II) having clear opening of 560mm, including refilling of Jhiri, including curing, watering, ramming, hydro testing of manhole, conveyance & cost of water, and dewatering complete as directed by the Engineer. Note:- Excavation of earth work and road cutting for manhole will be measured and paid separately. Manhole "Type-A" of depth 0.90 m	03.00	Each	14250.00	42750.00
28.	31.41.2	Providing and fixing on wall face Unplasticised Rigid PVC Single socketed pipes rain water pipes conforming to IS : 13592 Type A including jointing with seal ring conforming to IS : 5382 leaving 10 mm gap for thermal expansion. 110 mm diameter	60.00	Mtr.	303.00	18180.00
29.	B-6 6.18.1	Supply and fixing stone lintels/bed plates of approved quarry rough dressed in cement mortar 1:4 up to 15 cm thick.	03.00	Cum	9044.00	27132.00
30.	17.80.1	Supplying & fixing 560mm dia SFRC manhole frame & cover as per IS : 12592-2002 in existing manholes including grouting the frame in PCC M-15 complete in all respect as directed by the Engineer. HD 20	20.00	Each	2685.00	53700.00
Grand Total						5073711.38
SAY :-						50.74 Lacs

I/We Tendering above work @ above/below "G" Schedule.

Signature of Tendering Contractor



NIT No. 267/22-23 Work No. 04

Municipal Corporation, Bikaner.

Name of Work :- वार्ड नं० 34 में 3-ई-01 से 2-ई-62 तक सी0सी0 सड़क निर्माण कार्य।

Name of Contractor :-

Date of Sales : As per NIT	Date of Opening : As per NIT
Tender Cost Rs 2465000/-	Earnest Money Rs. 2% or 1/2%
Earnest Money Cheque Draft No. :	Date :
Earnest Money M.C.B. Receipt No. :	Date :
Earnest Fees M.C.B. Receipt No. :	Date :

"G" Schedule

S. No.	BSR Code	Item	Qty.	Unit	Rate	Amount
1.	2.9.2	Dismantling of flexible pavements and disposal of dismantled materials up to a lead of 50 metres as directed by Engineer. Granular Course	360.00	Cum	206.00	74160.00
2.	4.2 4.2.1	Earth work in excavation for roadway, including trimming bottom and side slopes in accordance with requirement of line, grades and cross sections, including disposal of surplus material with all lift and lead upto 1000 metre as per MoRT&H specification clause 301. In all type of soil c.	240.00	Cum	145.00	34800.00
3.	1.2 1.1.2	Carriage of materials by manual labour including loading, unloading and stacking for lead less than 0.5 Km Sand, bazri, ballast, kankar.	600.00	Cum	132.00	79200.00
4.	9.3	Providing and laying lean cement concrete 1:4:8 in Sub- base over aprepared sub-grade with coarse and fine aggregate conforming to IS: 383, the size of coarse aggregate not exceeding 25 mm, aggregate cement ratio not to exceed 15:1, aggregate gradation after blending to be as per table 600-1, Cement content not to be less than 150 kg/ cum, optimum moisture content to be determined during trial length construction, concrete strength not to be less than 10 Mpa at 7 days, mixed in concrete mixer, laid manually, compacted with surface vibrator, finishing and curing complete as per clause 601, 112 of MoRT&H specification including all material, labour, machinery, lighting, guarding and aintenance of diversion.	240.00	Cum	2300.00	552000.00
5.	21.1 21.1.2	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work upto plinth level : 1:1.5:3 (1 Cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size).	360.00	Cum	4700.00	1692000.00
6.	17.70	Raising precast circular manhole cover and frame by taking out existing precast frame and cover, providing and fixing precast SFRC circular spacer of height 100/125/150mm, re-fixing existing manhole cover frame and cover with cement sand mortar (1:3), including making good the damage, complete as directed by Engineer.	22.00	Each	1510.00	33220.00
Total						2465380.00
SAY :-						24.65 Lacs

I/We Tendering above work @ above/below "G" Schedule.

Signature of Tendering Contractor



Municipal Corporation, Bikaner.

Name of Work :- वार्ड नं० 05 में आशु माली के घर से रामेश्वरलाल के घर तक व आस-पास की गलियों में डामर सड़क निर्माण कार्य व भक्तानन्द मंदिर के पास नाला कवरिंग कार्य।

Name of Contractor :-

Date of Sales : As per NIT	Date of Opening : As per NIT
Tender Cost Rs 5052000/-	Earnest Money Rs. 2% or 1/2%
Earnest Money Cheque Draft No. :	Date :
Earnest Money M.C.B. Receipt No. :	Date :
Earnest Fees M.C.B. Receipt No. :	Date :

"G" Schdule

S.No	Item Code	Item	Qty.	Unit	Rate	Amount
1.	4.2.1	Earth work in excavation for roadway, including trimming bottom and side slopes in accordance with requirement of line, grades and cross sections, including disposal of surplus material with all lift and lead upto 1000 metre as per MoRT&H specification clause 301. In all type of soil	1181.25	Cum	214.50	253378.13
2.	1.1.2	Carriage of Materials by mechanical transport including loading, unloading and stacking :: Earth 4 KM	1181.25	Cum	223.29	263761.31
3.	7.2.1	Providing, laying, spreading and compacting of granular sub-base by providing close graded material (Table 400-1), spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with vibratory roller to achieve the desired density, complete as per MoRT&H specification clause - 401 including all material, labour, machinery, lighting, guarding and maintenance of diversion. Grading - I Material	590.62	Cum	1129.00	666809.98
4.	7.5.4	Providing laying, spreading and compacting stone aggregates of specific sizes as per Table 400-7 to Water Bound Macadam specification including spreading in uniform thickness; hand packing, rolling with power roller 8-10 tonnes, in stages to proper grade and camber, applying and brooming requisite type of screening (Table 400-8) binding materials to fill up the interstices of coarse aggregates, watering (with water browser) and compacting to required density, making necessary earthen bund to protect edges as per clause 404 of MoRT&H specification including all material, labour, machinery, lighting, guarding and maintenance of diversion complete. Crusher broken - Grade-II (63-45 mm)	295.31	cum	1838.00	542779.78
5.	7.5.4	Providing laying, spreading and compacting stone aggregates of specific sizes as per Table 400-7 to Water Bound Macadam specification including spreading in uniform thickness; hand packing, rolling with power roller 8-10 tonnes, in stages to proper grade and camber, applying and brooming requisite type of screening (Table 400-8) binding materials to fill up the interstices of coarse aggregates, watering (with water browser) and compacting to required density, making necessary earthen bund to protect edges as per clause 404 of MoRT&H specification including all material, labour, machinery, lighting, guarding and maintenance of diversion complete. Crusher broken - Grade-III (53-22.4mm)	295.31	cum	1820.00	537464.20
6.	8.3	Providing and applying tack coat on the prepared surface with bitumen emulsion as per IS: 8887 and approved quality @ 0.2 kg/sqm with the help of spray set fitted on bitumen Container (boiler) after cleaning the surface with brooms or soft brushes and finally dusting with old gunny bags and compressed air to receive bituminous treatment complete as per clause 502 of MoRT&H specification including all material, labour, machinery, lighting, guarding and maintenance of diversion.	3957.50	Sqm	9.90	39179.25
7.	8.4	Extra for additional bitumen emulsion used in above item for every 1 kg per 10 sqm	3957.50	Sqm	4.40	17413.00
8.	8.1	Providing and applying primer coat over prepared surface of granular base with bitumen emulsion as per IS : 8887 and approved quality @ 0.6 kg/sqm with the help of spray set fitted on bitumen Container (boiler) after cleaning the surface including removing of binding material and other foreign matter with wire brushes and small picks, sweeping with brooms or soft brushes and finally dusting	3957.50	Sqm	27.70	109622.75

		with old gunny bags and compressed air to receive bituminous treatment complete as per clause 502 of MoRT&H specification including all material, labour, machinery, lighting, guarding and maintenance of diversion.				
9.	8.2	Extra for additional bitumen emulsion used in above item for every 1 kg per 10 sqm	3957.50	Sqm	4.40	17413.00
10.	8.5.2	Providing and laying bituminous macadam in 50/75 mm compacted thickness on prepared surface with specified graded crushed stone aggregates as per Table 500-4, Grading-II for base/ binding course, loading of aggregate with F.E. loader, heating and mixing of stone aggregate and bitumen in computerised hot mix plant, transported to site by tippers to paver, laid over a previously prepared surface with paver finisher fitted with electronic sensing device to the required grade, level and alignment and rolling with power roller and vibratory compactor as per clauses 501.6 and 501.7 to achieve the desired compaction complete as per clause 504 of MoRT&H specification and including all material, labour, machinery, lighting, guarding and maintenance of diversion but excluding cost of primer/ tack coat. With Bitumen VG-grade 30 @ 3.4% (percentage by weight of total mix)	196.87	Cum	5490.00	1080816.30
11.	8.9	Providing laying and consolidation Semi Dense Bituminous Concrete, as per Design Mix (approved by Engineer), on prepared surface with specified graded crushed aggregates as per table 500- 15 for wearing coarse including loading of material with F.E. loader, hot mixing of stone aggregate, filler and bitumen (including cost of anti-stripping compound wherever required) heating and mixing in in computerised hot mix plant, transporting the mixed material by tippers to paver and laying with paver finisher fitted with electronic sensor control to the required level and grade, compacting by power rollers and vibratory rollers or 150 to 250 KN \ pneumatic tyred roller with TP = 0.7 Mpa, to achieve the desired density (approximately 2.3 tonne/cum) complete as per clause 508 of MoRT&H specification including all material, labour, machinery, lighting, guarding and maintenance of diversion but excluding primer/tack coat. 35-40 mm compacted thickness (Grade-I) using Bitumen VG-	137.81	Cum	7190.00	990853.90
12.	13.1.2	Brick masonry work in cement mortar with mechanical mixer with First class bricks (min. 10.5 Mpa) in foundation (at any level) complete as per drawing and technical specification and as per clause 1000 & 1300 of MoRT&H specification including all scaffolding material, labour, machinery but excluding pointing and plastering. In cement mortar 1:4 (1 cement : 4 coarse sand)	35.00	Cum	5530.00	193550.00
13.	32.3.2	Cement plastering including T&P, scaffolding, material and complete labpour, including cost of water, curing, racking of joints etc. with 20 mm cement plaster of mix : 1:4 (1 cement : 4 fine/ coarse sand)	190.00	Sqm	283.50	53865.00
14.	12.6 12.6.2	Providing and fixing of reinforced Ferro-Cement drain covers designed for 'AA' class loading duly marked on cover with adequate steel reinforcement having thickness 75mm to 150mm anti corrosive bitumen painted M.S. plate , Rim and M.S. lifting hooks, Admixtures like plasticizer, bond improving compound, shrinkage, resistance compound, abrasion resistant complete as per approved design etc. Standard Size 1000x800mm (100mm thick) for span 451 to 700mm	100.00	Sqm	2770.00	277000.00
15.	3.1.1	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge. In cement mortar	21.00	Cum	419.00	8799.00
Total						5052705.60
Say						50.52 Lacs

I/We Tendering above work @ above/below "G" Schedule.

Signature of Tendering Contractor