



(समाचार पत्रों में प्रकाशन हेतु)

## बीकानेर नगर निगम

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

क्रमांक/निर्माण/2021-22/4535-37

दिनांक 18-8-2021

ई-निविदा-सूचना सं० 47/2021-22

नगर निगम बीकानेर की ओर से विभिन्न कार्यों (कुल 09 कार्य) के लिये केन्द्र व राज्य सरकार के अभियांत्रिकी विभागों में "एए", "ए" 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 वेब साईट [www.bikanermc.org](http://www.bikanermc.org) Web site [www.SPMP.raj.nic.in](http://www.SPMP.raj.nic.in) से व <http://eproc.rajasthan.gov.in> पर देखा जा सकता है।  
निविदा की कुल लागत :-245.32 लाख

क्रमांक/निर्माण/2021-22/4535-37

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 में प्रकाशन करावें।

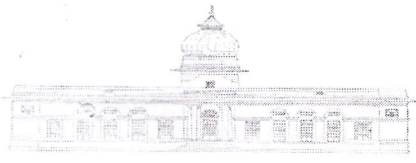
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# बीकानेर नगर निगम

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क्रमांक / निर्माण / 2021-22 / 4535-37

दिनांक 18-8-2021

## ई- निविदा-सूचना सं0 47 / 2021-22

नगर निगम बीकानेर की ओर से निम्नलिखित कार्यों के लिये केन्द्र व राज्य सरकार के अभियांत्रिकी विभागों में "ऐऐ", "ऐऐ" 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 वेबसाइट [www.bikanermc.org](http://www.bikanermc.org) Website [www.SPPP.raj.nic.in](http://www.SPPP.raj.nic.in) से व <http://eproc.rajasthan.gov.in> पर देखा जा सकता है।

निविदा कार्य :	1	वार्ड नं0 28 में आचलिया कोटड़ी (इन्द्रा चौक के पास), चंचल बोथरा के घर के पास, यूको बैंक ऐ0टी0एम0 के सामने कृष्णा गारमेंट्स से खादी भंडार तक, सूरज पान भण्डार में चौराहा, आशीष टेलर्स के पास, जैन मंदिर के सामने एवं अन्य स्थानों पर नाली/नाला, क्रॉस निर्माण/मरम्मत का कार्य। 27.40 लाख
	2	वार्ड नं0 31 में सुरधना हाऊस (इंदिरा कांता मंगलाव) से चिंरजीलाल टाक के घर तक, युसुफ के घर से गणेश जी चूरा के घर होते हुए मदरसा गली तक व लिंक गलियों में सी0सी0 सड़क निर्माण व हरीबन के मकान से पप्पू मिस्त्री के घर होते हुए मुख्य सड़क तक व चौक में सी0सी0 ब्लॉक सड़क निर्माण कार्य एवं वार्ड में विभिन्न स्थानों पर क्रॉस/चैम्बर मरम्मत का कार्य। 27.38 लाख
	3	वार्ड नं0 47 में श्रीनाथ आईस्क्रीम पार्लर, घनश्याम जाजड़ा, जसनाथ दूध भण्डार, शांतिबाल स्कूल के सामने, नवरतन मनोज कुमार सोनी, माणक लाल टेलर के पास, गोविन्द सारस्वत के घर वाली गली, निर्मला नागल से जगदीश पटवारी के घर, पूनम मारु के घर से घनश्याम मारु के घर तक, रघुवीर प्रजापत (चौपड़ा स्कूल के पास), विनोद जी छाजेड़, अरुणोदय स्कूल के पास, चांदरतन बंग के घर के पास, रामजी तापड़िया, अमित/मदनलाल, गिरधर कोठारी, श्रीचन्द सिपाणी, पुरुषोत्तम पाणेचा, लूणाराम जोशी, नाईन स्टार के पास, संतोष जी सोनी, अंजनी टेलर्स वाली गली, विद्याविहार स्कूल के पास, प्रकाश जी बच्छ, मगादास, हरिराम गौशाला के सामने, जसकरण जी, नारायण जी बुच्चा के घर के सामने एवं वार्ड में अन्य स्थानों पर नाली/नाला एवं क्रॉस निर्माण एवं मरम्मत का कार्य। 26.81 लाख
	4	वार्ड नं0 48 में राधेश्याम माली के घर से राजू प्रजापत के घर से पफुराम (खदान तक) के घर तक, मुन्नीराम के घर से रजाक भिशी के घर तक व लिंक गलियों में सी0सी0 सड़क निर्माण, चौधरी भगवान सिंह के घर से आरीफ जनरल स्टोर तक रंगीन ब्लॉक सड़क निर्माण एवं अन्य स्थानों पर सीवर ढक्कन, क्रॉस निर्माण कार्य। 26.71 लाख
	5	वार्ड नं0 69 में विनोबा बस्ती ग्राउण्ड के पास, रामदेव के मंदिर के पास (रोशनीघर चौराहे) नाले का निर्माण/मरम्मत कार्य, रणजीत सिंह चौहान के मकान से राकेश जी के मकान तक, गहलोत टैंट हाऊस के पास, प्रे मजी गहलोत के मकान के सामने ब्लॉक सड़क का कार्य एवं पुरानी मस्जिद से महबूब नुरानी के घर तक नाली एवं अन्य स्थानों पर क्रॉस का कार्य। 28.56 लाख
	6	वार्ड नं0 77 में अमित खत्री के मकान से अशोक मोदी के मकान तक, अब्दुल रशीद के मकान से हाजी अब्दुल खिलजी के मकान धन्नु खां जी के मकान से लीलूजी के मकान तक, रतीराम जी अग्रवाल के मकान से गज्जू कोठारी के मकान से राधे की चक्की गज्जू कोठारी के सामने कोठारी की दुकान तक, हिरणबाजों का मौहल्ला इकबाल के घर से गोविन्द मार्केट तक सी0सी0 सड़क एवं इकबाल के घर से गोविन्द मार्केट तक धन्नु खा जी के मकान से लीलू जी के मकान तक सीवर लाईन का कार्य। 25.85 लाख
	7	वार्ड नं0 39 में गली नं0 09 में सरदार जी के घर से यादव जी की दुकान तक डामर सड़क व क्रॉस निर्माण व नाली निर्माण, गोपाल जी सुथार के घर के पास सी0सी0 सड़क निर्माण कार्य, गली नं0 09 में मीणा जी के घर से मुकेश जी रामावत के मकान तक डामर सड़क व नाली क्रॉस एवं सीवरेंज चैम्बर का कार्य एवं मोहरम चौक से शकील अहमद के घर से रामदेव जी मंदिर तक सी0सी0 सड़क का कार्य। 28.78 लाख
	8	वार्ड नं0 53 में जय सिंह जी के घर से नवल सिंह जी के घर तक, भंवर सिंह जी के घर से हनुमान सिंह जी के घर तक सी0सी0 सड़क निर्माण कार्य, धैले खां के घर से मो. आरिफ के घर तक, मुराद अली भुट्टों वाली गली में निसार खां तक सी0सी0 सड़क, मुनै खां के घर से इद्रिश दीन मो0 के घर तक ब्लॉक का कार्य। 27.02 लाख

	9	वार्ड नं० 54 में दीपक जनरल स्टोर के सामने वाली गली दौलत सिंह गौड के घर से जगन्नाथ जी सिंगल के घर तक सी०सी० सड़क, रमेश जी मकान से लेखराज जग्गा के घर तक सी०सी०, गोयल जी के घर से राजेन्द्र जी भार्गव के घर तक सी०सी०, सुरेन्द्र सहल के घर से झंवरदीन के घर तक सी०सी०, राजेन्द्र जी के घर से रफीक जी के घर तक सी०सी०, मुस्ताक जी नाई के घर से अजीज जी के घर तक सी०सी०, जगदीश जी अब्दुल वहिद के घर के पास सी०सी० ब्लॉक, रुसतम खान पंवार के घर के पास सी०सी० ब्लॉक, जदूर अहमद कोहली, नसीम जी के घर के पास सी०सी० ब्लॉक, फिरोज जी, अशरफ जी, रमजान जी के घर के पास सी०सी० ब्लॉक, शमशुद्दीन के घर के पास सी०सी० ब्लॉक, रहमान, फकरुद्दीन जी के घर वाली गली में सी०सी० ब्लॉक एवं सीवर लाईन, कल्याण सिंह शेखावत के घर से रूबी टेलर तक सी०सी०, सजाउद्दीन के घर से अल्ला बक्श के घर तक सीवर लाईन, अब्दुल वाहिद के घर के सामने कार्पेट कार्य।
निविदा की कुल लागत	:	245.32 लाख
ऑनलाईन निविदा फार्म मिलने की तिथि	:	25/08/2021 09.30 बजे से 03/09/2021 18:00 बजे तक
ऑनलाईन निविदा फार्म जमा कराने की तारीख	:	25/08/2021 09.30 बजे से 03/09/2021 18:00 बजे तक
ऑनलाईन निविदा खोलने की तिथि	:	06/09/2021 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/2021-22/4535-37  
प्रतिलिपि :-

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

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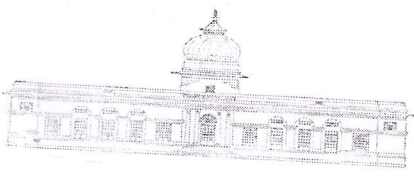


## ई-निविदा-सूचना सं0 47/2021-22

निविदा कार्य :	1	वार्ड नं0 28 में आचलिया कोटड़ी (इन्द्रा चौक के पास), चंचल बोथरा के घर के पास, यूको बैंक ऐ0टी0एम0 के सामने कृष्णा गारमेंट्स से खादी भंडार तक, सूरज पान भण्डार मैन चौराहा, आशीष टेलर्स के पास, जैन मंदिर के सामने एवं अन्य स्थानों पर नाली/नाला, क्रॉस निर्माण/मरम्मत का कार्य। 27.40 लाख
	2	वार्ड नं0 31 में सुखना हाऊस (ईदिरा कांता मंगलाव) से थिरजीलाल टाक के घर तक, युसुफ के घर से गणेश जी चूरा के घर होते हुए मंदरसा गली तक व लिंक गलियों में सी0सी0 सड़क निर्माण व हरीबन के मकान से पप्पू मिस्त्री के घर होते हुए मुख्य सड़क तक व चौक में सी0सी0 ब्लॉक सड़क निर्माण कार्य एवं वार्ड में विभिन्न स्थानों पर क्रॉस/चैम्बर मरम्मत का कार्य। 38 लाख
	3	वार्ड नं0 47 में श्रीनाथ आईस्क्रीम पार्लर, घनश्याम जाजड़ा, जसनाथ दूध भण्डार, शांतिबाल स्कूल के सामने, नवरतन मनोज कुमार सोनी, माणक लाल टेलर के पास, गोविन्द सारस्वत के घर वाली गली, निर्मला नागल से जगदीश पटवारी के घर, पूनम मारु के घर से घनश्याम मारु के घर तक, रघुवीर प्रजापत (चौपड़ा स्कूल के पास), विनोद जी छाजेड़, अरुणोदय स्कूल के पास, चांदरतन बंग के घर के पास, रामजी तापड़िया, अमित/मदनलाल, गिरधर कोठारी, श्रीचन्द सिपाणी, पुरुषोत्तम पाणवा, लूणाराम जोशी, नाईन स्टार के पास, संतोष जी सोनी, अंजनी टेलर्स वाली गली, विद्याविहार स्कूल के पास, प्रकाश जी बच्छ, मगादास, हरिराम गौशाला के सामने, जसकरण जी, नारायण जी बुच्चा के घर के सामने एवं वार्ड में अन्य स्थानों पर नाली/नाला एवं क्रॉस निर्माण एवं मरम्मत का कार्य। 26.81 लाख
	4	वार्ड नं0 48 में राधेश्याम माली के घर से राजू प्रजापत के घर से पफुराम (खदान तक) के घर तक, मुन्नीराम के घर से रजाक मिश्री के घर तक व लिंक गलियों में सी0सी0 सड़क निर्माण, चौधरी भगवान सिंह के घर से आरीफ जनरल स्टोर तक रंगीन ब्लॉक सड़क निर्माण एवं अन्य स्थानों पर सीवर ढक्कन, क्रॉस निर्माण कार्य। 26.71 लाख
	5	वार्ड नं0 69 में विनोबा बस्ती ग्राउण्ड के पास, रामदेव के मंदिर के पास (रोशनीघर चौराहे) नाले का निर्माण/मरम्मत कार्य, रणजीत सिंह चौहान के मकान से राकेश जी के मकान तक, गहलोत टैंट हाउस के पास, प्रेमजी गहलोत के मकान के सामने ब्लॉक सड़क का कार्य एवं पुरानी मस्जिद से महबूब नुरानी के घर तक नाली एवं अन्य स्थानों पर क्रॉस का कार्य। 28.56 लाख
	6	वार्ड नं0 77 में अमित खत्री के मकान से अशोक मोदी के मकान तक, अब्दुल रशीद के मकान से हाजी अब्दुल खिलजी के मकान धन्नु खां जी के मकान से लीलूजी के मकान तक, रतीराम जी अग्रवाल के मकान से गज्जू कोठारी के मकान से राधे की चक्की गज्जू कोठारी के सामने कोठारी की दुकान तक, हिरणबाजों का मोहल्ला इकबाल के घर से गोविन्द मार्केट तक सी0सी0 सड़क एवं इकबाल के घर से गोविन्द मार्केट तक धन्नु खा जी के मकान से लीलू जी के मकान तक सीवर लाइन का कार्य। 25.85 लाख
	7	वार्ड नं0 39 में गली नं0 09 में सरदार जी के घर से यादव जी की दुकान तक डामर सड़क व क्रॉस निर्माण व नाली निर्माण, गोपाल जी सुथार के घर के पास सी0सी0 सड़क निर्माण कार्य, गली नं0 09 में मीणा जी के घर से मुकेश जी रामावत के मकान तक डामर सड़क व नाली क्रॉस एवं सीवरेंज चैम्बर का कार्य एवं मोहरम चौक से शकील अहमद के घर से रामदेव जी मंदिर तक सी0सी0 सड़क का कार्य। 28.78 लाख
	8	वार्ड नं0 53 में जय सिंह जी के घर से नवल सिंह जी के घर तक, भंवर सिंह जी के घर से हनुमान सिंह जी के घर तक सी0सी0 सड़क निर्माण कार्य, धैले खां के घर से मो. आरिफ के घर तक, मुराद अली भुट्टों वाली गली में निसार खां तक सी0सी0 सड़क, मुनै खां के घर से इंदिरा दीन मो0 के घर तक ब्लॉक का कार्य। 27.02 लाख
	9	वार्ड नं0 54 में दीपक जनरल स्टोर के सामने वाली गली दौलत सिंह गौड़ के घर से जगन्नाथ जी सिंगल के घर तक सी0सी0 सड़क, रमेश जी मकान से लेखराज जग्गा के घर तक सी0सी0, गोयल जी के घर से राजेन्द्र जी भार्गव के घर तक सी0सी0, सुरेन्द्र सहल के घर से झंवरदीन के घर तक सी0सी0, राजेन्द्र जी के घर से रफीक जी के घर तक सी0सी0, मुस्ताक जी नाई के घर से अजीज जी के घर तक सी0सी0, जगदीश जी अब्दुल वहिद के घर के पास सी0सी0 ब्लॉक, रूसतम खान पंवार के घर के पास सी0सी0 ब्लॉक, जदूर अहमद कोहली, नसीम जी के घर के पास सी0सी0 ब्लॉक, फिरोज जी, अशरफ जी, रमजान जी के घर के पास सी0सी0 ब्लॉक, शमशुदीन के घर के पास सी0सी0 ब्लॉक, रहमान, फकरुदीन जी के घर वाली गली में सी0सी0 ब्लॉक एवं सीवर लाइन, कल्याण सिंह शेखावत के घर से रूबी टेलर तक सी0सी0, सजाउदीन के घर से अल्ला बक्श के घर तक सीवर लाइन, अब्दुल वाहिद के घर के सामने कार्पेट कार्य। 26.81 लाख
निविदा की कुल लागत	:	245.32 लाख
ऑनलाईन निविदा फार्म मिलने की तिथि	:	25/08/2021..... 09.30 बजे से 03/09/2021..... 18:00 बजे तक
ऑनलाईन निविदा फार्म जमा कराने की तारीख	:	25/08/2021..... 09.30 बजे से 03/09/2021..... 18:00 बजे तक
ऑनलाईन निविदा खोलने की तिथि	:	06/08/2021..... को 17.00 बजे

आयुक्त  
नगर निगम, बीकानेर





(वेबसाइट पर अपलोड हेतु)

# 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/2021-22/4535-37

दिनांक 18-8-2021

ई- निविदा-सूचना सं० 47/2021-22

नगर निगम बीकानेर की ओर से निम्नलिखित कार्यों के लिये केन्द्र व राज्य सरकार के अभियांत्रिकी विभागों में "एरे", "ए" 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 वेबसाइट [www.bikanermc.org](http://www.bikanermc.org) Website [www.SPPP.raj.nic.in](http://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 नं० 28 में आचलिया कोटड़ी (इन्द्रा चौक के पास), चंचल बोथरा के घर के पास, यूको बैंक ऐ०टी०एम० के सामने कृष्णा गारमेंट्स से खादी भंडार तक, सूरज पान भण्डार मैन चौराहा, आशीष टेलर्स के पास, जैन मंदिर के सामने एवं अन्य स्थानों पर नाली/नाला, क्रॉस निर्माण/मरम्मत का कार्य।	27.40	4 माह
बीकानेर	वार्ड नं० 31 में सुरधना हाऊस (इंदिरा कांता मंगलाव) से चिरजीलाल टाक के घर तक, युसुफ के घर से गणेश जी चूरा के घर होते हुए मंदरसा गली तक व लिंक गलियों में सी०सी० सड़क निर्माण व हरीबन के मकान से पप्पू मिस्त्री के घर होते हुए मुख्य सड़क तक व चौक में सी०सी० ब्लॉक सड़क निर्माण कार्य एवं वार्ड में विभिन्न स्थानों पर क्रॉस/चैम्बर मरम्मत का कार्य।	27.38	4 माह
बीकानेर	वार्ड नं० 47 में श्रीनाथ आईस्क्रीम पार्लर, घनश्याम जाजड़ा, जसनाथ दूध भण्डार, शांतिबाल स्कूल के सामने, नवरतन मनोज कुमार सोनी, माणक लाल टेलर के पास, गोविन्द सारस्वत के घर वाली गली, निर्मला नागल से जगदीश पटवारी के घर, पूनम मारु के घर से घनश्याम मारु के घर तक, रघुवीर प्रजापत (चौपड़ा स्कूल के पास), विनोद जी छाजेड़, अरुणोदय स्कूल के पास, चांदरतन बंग के घर के पास, रामजी तापड़िया, अमित/मदनलाल, गिरधर कोठारी, श्रीचन्द सिपाणी, पुरुषोत्तम पाणेचा, लूणाराम जोशी, नाईन स्टार के पास, संतोष जी सोनी, अंजनी टेलर्स वाली गली, विद्याविहार स्कूल के पास, प्रकाश जी बच्छ, मगादास, हरिराम गौशाला के सामने, जसकरण जी, नारायण जी बुच्चा के घर के सामने एवं वार्ड में अन्य स्थानों पर नाली/नाला एवं क्रॉस निर्माण एवं मरम्मत का कार्य।	26.81	4 माह
बीकानेर	वार्ड नं० 48 में राधेश्याम माली के घर से राजू प्रजापत के घर से पफुराम (खदान तक) के घर तक, मुन्नीराम के घर से रजाक भिस्ती के घर तक व लिंक गलियों में सी०सी० सड़क निर्माण, चौधरी भगवान सिंह के घर से आरीफ जनरल स्टोर तक रंगीन ब्लॉक सड़क निर्माण एवं अन्य स्थानों पर सीवर ढक्कन, क्रॉस निर्माण कार्य।	26.71	4 माह
बीकानेर	वार्ड नं० 69 में विनोबा बस्ती ग्राउण्ड के पास, रामदेव के मंदिर के पास (रोशनीघर चौराहे) नाले का निर्माण/मरम्मत कार्य, रणजीत सिंह चौहान के मकान से राकेश .जी के मकान तक, गहलोत टैंट हाउस के पास, प्रे मजी गहलोत के मकान के सामने ब्लॉक सड़क का कार्य एवं पुरानी मस्जिद से महबूब नुरानी के घर तक नाली एवं अन्य स्थानों पर क्रॉस का कार्य।	28.56	4 माह
बीकानेर	वार्ड नं० 77 में अमित खत्री के मकान से अशोक मोदी के मकान तक, अब्दुल रशीद के मकान से हाजी अब्दुल खिलजी के मकान धन्नु खां जी के मकान से लीलूजी के मकान तक, रतीराम जी अग्रवाल के मकान से गज्जू कोठारी के मकान से राधे की चक्की गज्जू कोठारी के सामने कोठारी की दुकान तक, हिरणबाजों का मौहल्ला इकबाल के घर से गोविन्द मार्केट तक सी०सी० सड़क एवं लाईन का कार्य।	25.85	4 माह
बीकानेर	वार्ड नं० 39 में गली नं० 09 में सरदार जी के घर से यादव जी की दुकान तक डामर सड़क व क्रॉस निर्माण व नाली निर्माण, गोपाल जी सुथार के घर के पास सी०सी० सड़क निर्माण कार्य, गली नं० 09 में मीणा जी के घर से मुकेश जी रामावत के मकान तक डामर सड़क व नाली क्रॉस एवं सीवरेंज चैम्बर का कार्य एवं मोहरम चौक से शकील अहमद के घर से रामदेव जी मंदिर तक सी०सी० सड़क का कार्य।	28.78	4 माह
बीकानेर	वार्ड नं० 53 में जय सिंह जी के घर से नवल सिंह जी के घर तक, भंवर सिंह जी के घर से हनुमान सिंह जी के घर तक सी०सी० सड़क निर्माण कार्य, धैले खां के घर से मो. आरिफ के घर तक, मुराद अली भुट्टों वाली गली में निसार खां तक सी०सी० सड़क, मुनै खां के घर से इद्रिश दीन मो० के घर तक ब्लॉक का कार्य।	27.02	4 माह

बीकानेर	वार्ड नं० 54 में दीपक जनरल स्टोर के सामने वाली गली दौलत सिंह गौड़ के घर से जगन्नाथ जी सिंगल के घर तक सी0सी0 सड़क, रमेश जी मकान से लेखराज जग्गा के घर तक सी0सी0, गोयल जी के घर से राजेन्द्र जी भार्गव के घर तक सी0सी0, सुरेन्द्र सहल के घर से इंदरदीन के घर तक सी0सी0, राजेन्द्र जी के घर से रफीक जी के घर तक सी0सी0, मुस्ताक जी नाई के घर से अजीज जी के घर तक सी0सी0, जगदीश जी अब्दुल वाहिद के घर के पास सी0सी0 ब्लॉक, लसतम खान पंवार के घर के पास सी0सी0 ब्लॉक, जदूर अहमद कोहली, नसीम जी के घर के पास सी0सी0 ब्लॉक, फिरोज जी, अशरफ जी, रमजान जी के घर के पास सी0सी0 ब्लॉक, शमशुदीन के घर के पास सी0सी0 ब्लॉक, रहमान, फकरुद्दीन जी के घर वाली गली में सी0सी0 ब्लॉक एवं सीवर लाईन, कल्याण सिंह शेखावत के घर से रूबी टेलर तक सी0सी0, सजाउदीन के घर से अल्ला बक्श के घर तक सीवर लाईन, अब्दुल वाहिद के घर के सामने कार्पेट कार्य।	26.81	4 माह
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निविदा प्रपत्रों को वेब साईट <http://eproc.rajasthan.gov.in> से डाउनलोड किया जा सकता है। इन निविदाओं में भाग लेने वाले संवेदक निविदा को इलेक्ट्रॉनिक फारमेट में वेबसाईट <http://eproc.rajasthan.gov.in> पर अपलोड करावें।

नोट :- स्थानीय निकाय विभाग जयपुर के अन्तर्गत में रजिस्टर्ड फर्म एवं नगर निगम बीकानेर संभाग में रजिस्टर्ड एवं अन्य विभागों के ऐ एं एं क्लास में पंजीकृत संवेदक निविदा में भाग ले सकते हैं।

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आयुक्त  
नगर निगम, बीकानेर



## निविदा शर्तें

1. नगर निगम बीकानेर एवं स्थानीय निकाय विभाग जयपुर के अन्तर्गत उपर्युक्त श्रेणी में रजिस्टर्ड फर्म अन्य विभागों के "एए" अथवा "ए" श्रेणी के संवेदक निविदा में भाग ले सकते हैं।
  2. निविदा प्रपत्रों हेतु डाउनलोड की अवधि 25/08/2021 09.30 बजे से 03/09/2021 18:00 बजे तक होगी।
  3. (अ) निविदा प्रपत्र फॉरमेट में वेबसाइट <http://eproc.rajasthan.gov.in> पर 25/08/2021 09.30 बजे से 03/09/2021 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 06/09/2021 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 25/08/2021 09.30 बजे से 03/09/2021 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. 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 / -                   |
10. प्रोसेसिंग 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 / -                        |
11. निविदा शुल्क, प्रोसेसिंग फीस के भुगतान की प्रक्रिया ऑनलाईन ही होगी।
  12. वित्त(सामान्य वित्तीय एवं लेखा नियम) विभाग के परिपत्र क्रमांक एफ.2(1)वित्त/ जीएण्डटी-एसपीएफसी/2017 जयपुर दिनांक 23.12.2020 के क्रम में बिड सिक्यूरिटी के स्थान पर बिड सिक्यूरिटी के सम्बंध में घोषणा पत्र (Declaration) प्राप्त करने का प्रावधान किया गया है। अतः संवेदको/फर्मों द्वारा बिड सिक्यूरिटी के स्थान पर 50/- रुपये के राजस्थान राज्य के स्टाम्प पर संलग्न घोषणा पत्र निविदा में अपलोड करना अनिवार्य है। जिसे निगम कार्यालय में निविदा स्वीकृत पश्चात् जमा करवाया जाना आवश्यक होगा।
  13. निविदा हेतु ऑनलाईन भुगतान नगर निगम की वेबसाइट [www.bikanermc.org](http://www.bikanermc.org) पर PAY ONLINE ऑप्शन पर होगा।

14. ऑनलाईन भुगतान हेतु संवेदक को नगर निगम की वेबसाईट [www.bikanermc.org](http://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. ऑनलाईन पेमेंट भुगतान के अतिरिक्त किसी अन्य तरीके के भुगतान करने वाली निविदा पर विचार नहीं किया जावेगा।
16. निविदा शुल्क, प्रोसेसिंग शुल्क Non Refundable होगा।
17. निर्धारित शुल्क से कम भुगतान करने वाली निविदा पर विचार नहीं किया जावेगा।
18. किसी टंकणीय त्रुटि के कारण कार्ड के जी अनुसूची की विभिन्न इकाई की दरे सम्बंधित एस0ओ0आर0/बी0एस0आर0 की दरें मानी जावेगी।
19. 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।
20. **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 ऐजेन्सी 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।

५१  
आयुक्त  
नगर निगम, बीकानेर



## Form of Bid-Securing Declaration

Date :  
Bid No. :  
Alternative No. :

To :  
-----  
-----

We, the undersigned, declare that:

We understand that, according to your conditions, bids must be supported by a Bid-Securing Declaration.

We accept that we are required to pay the bid security amount specified in the Term and Condition of Bid, in the following cases, namely :-

- (a) when we withdraw or modify our bid after opening of bids;
- (b) when we do not execute the agreement, if any, after placement of supply/work order within the specified period;
- (c) when we fail to commence the supply of the goods or service or execute work as per supply/work order within the time specified;
- (d) when we do not deposit the performance security within specified period after the supply/work order is placed; and
- (e) if we breach any provision of code of integrity prescribed for bidding specified in the Act and Chapter VI of these rules.

In addition to above, the State Government shall debar us from participating in any procurement process undertaken for a period not exceeding three years in case where the entire bid security or any part thereof is required to be forfeited by procuring entity.

We understand this Bid Securing Declaration shall expire if :-

- (i) we are not the successful Bidder;
- (ii) the execution of agreement for procurement and performance security is furnished by us in case we are successful bidder;
- (iii) thirty days after the expiration of our Bid.
- (iv) the cancellation of the procurement process; or
- (v) the withdrawal of bid prior to the deadline for presenting bids, unless the bidding documents stipulate that no such withdrawal is permitted.

Signed :-----

Name :-----

In the capacity of :-----

Duly authorized to sign the bid for and on behalf of :

Dated on        day of

Corporate Seal -----

[Note: In case of a Joint Venture, the Bid Securing Declaration must be signed in name of all partners of the Joint Venture that is submitting the bid.]



NIT No. 47 Work No. 01

## **Municipal Corporation , Bikaner.**

**Name of Work :-** वार्ड नं० 28 में आचलिया कोटड़ी (इन्द्रा चौक के पास), चंचल बोथरा के घर के पास, यूको बैंक ऐ0टी0एम0 के सामने कृष्णा गारमेंट्स से खादी भंडार तक, सूरज पान भण्डार मैन चौराहा, आशीष टेलर्स के पास, जैन मंदिर के सामने एवं अन्य स्थानों पर नाली/नाला, क्रासे निर्माण/मरम्मत का कार्य।

**Name of Contractor :-** .....

Date of Sales :	Date of Opening :
Tender Cost Rs 2740000/-	Earnest Money Rs. Stamp
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.	.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.	407.61	Cum	164.00	66848.04
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.	30.00	Cum	427.00	12810.00
3.	SOR 2017 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	70.00	Cum	284.00	19880.00
4.	4.23	Silt clearance of drains, channels and canals with lift 1.5 Mtr and lead up to 50 Mtr.	200.00	Cum	237.00	47400.00
5.	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.	707.61	Cum	132.00	93404.52
6.	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.	92.55	Cum	2300.00	212865.00
7.	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).	128.21	Cum	4700.00	602587.00
8.	.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)	102.15	Cum	4310.00	440266.50
9.	21.8	Providing and laying damp-proof course 40mm thick with cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size).	291.00	Sqm	259.00	75369.00
10.	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)	660.00	Sqm	210.00	138600.00
11.	30.3.1	Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4	145.50	Sqm	292.00	42486.00



		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				
12.	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.	230.40	Sqm	1060.00	244224.00
13.	.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.	5050.00	Kg.	87.50	441875.00
14.	B-6 6.17.1	Supplying & fixing stone lintels/Bed Plates of approved quarry rough dressed in cement mortar 1:4 up to 15 cm thick.	06.00	Cum	11411.00	68466.00
15.	23.19 23.19.6	Reinforcement for R.C.C. work at all levels including straightening, cutting, bending, placing in position and binding all complete. Thermo-Mechanically Treated bars.	1200.00	Kg.	51.50	61800.00
16.	23.3 23.3.2	Reinforced cement concrete work in beams, suspended floors, roofs having slope upto 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases upto two stories excluding the cost of centring, shuttering, finishing and reinforcement: M-20 Grade Concrete (1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size) -As per design mix).	11.00	Cum	5530.00	60830.00
17.	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 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)	384.00	Mtr.	84.00	32256.00
18.	12.6 12.6.1	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 600x800mm (75mm thick) for span 300 to 450mm	38.40	Sqm	1550.00	59520.00
19.	BSR 1.27.1&1.27.2/ B-7	Pumping out water caused by springs, tidal or river seepage, broken water main or drains and the like with pumping set of following H.P. including P.O.L./ Power consumption etc. complete. 5 to 9 H.P. .	120.00	Hour	151.00	18120.00
<b>total</b>						<b>2739607.06</b>
<b>SAY :-</b>						<b>27.40 Lacs</b>

**Executive Engineer,  
Municipal Corporation,  
Bikaner.**

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

**Signature of Tendering Contractor .....**



## **Municipal Corporation , Bikaner.**

**Name of Work :-** वार्ड नं० 31 में सुरधना हाऊस (इंदिरा कांता मंगलाव) से चिरंजीलाल टाक के घर तक, युसुफ के घर से गणेश जी चूरा के घर होते हुए मदरसा गली तक व लिंक गलियों में सी०सी० सड़क निर्माण व हरीबन के मकान से पप्पू मिस्त्री के घर होते हुए मुख्य सड़क तक व चौक में सी०सी० ब्लॉक सड़क निर्माण कार्य एवं वार्ड में विभिन्न स्थानों पर क्रोस/चैम्बर मरम्मत का कार्य।

**Name of Contractor :-** .....

Date of Sales :	Date of Opening :
Tender Cost Rs 2738000/-	Earnest Money Rs. Stamp
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.	3.6	Dismantling stone slab flooring laid in cement mortar including stacking of serviceable material and disposal of unserviceable material within 50 metres lead.	290.00	Sqm	102.00	29580.00
2.	SOR 2017 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	150.00	Cum	197.00	29550.00
3.	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.	480.60	Cum	145.00	69687.00
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.	16.88	Cum	164.00	2768.32
5.	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.	512.18	Cum	132.00	67607.76
6.	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.	195.62	Cum	2300.00	449926.00



7.	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).	245.00	Cum	4700.00	1151500.00
8.	.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.	750.00	Kg.	87.50	65625.00
9.	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.	27.00	Sqm	1060.00	28620.00
10.	17.72.1	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	30.00	Each	2400.00	72000.00
11.	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	480.77	Sqm	641.00	308173.57
12.	.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)	30.00	Cum	4310.00	129300.00
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)	95.00	Sqm	210.00	19950.00
14.	B-6 6.17.1	Supplying & fixing stone lintels/Bed Plates of approved quarry rough dressed in cement mortar 1:4 up to 15 cm thick.	11.25	Cum	11411.00	128373.75
15.	SOR 2017 17.19.1	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	100.00	Mtr.	521.00	52100.00
16.	SOR 2017 17.28.1	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	100.00	Mtr	133.00	13300.00
17.	17.34 17.34.1	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	06.00	Each	11500.00	69000.00
18.	17.34.2	Providing and constructing extra depth of manhole "Type-A" for	01.00	Mtr.	5800.00	5800.00

		depth beyond 0.90 m and upto 1.65 m with SEWER-BRICK masonry including 20mm plaster inside and outside as per drawing and direction of Engineer.				
19.	17.61.1	Construction of brick masonry cylindrical road side inspection chamber of 450mm dia (internal) with 230mm thick wall of brick masonry (75 class designation brick) in cement mortar 1:4 (1 cement : 4 coarse sand), wall 230mm thick, filling of Jhiri, 20mm thick inside and outside plastering with CM (1:3), inside plaster finished with neat coat of cement, with 100 mm thick PCC M10 in foundation, 75mm thick PCC M15 flooring, precast SFRC/RCC circular 450mm dia MD manhole frame and cover embedded in 200mm thick PCC M20 grade concrete, including providing and fixing 2 Nos 110mm OD, 0.5m long uPVC pipe pieces of stiffness class SN 8 as per IS 15328 and plugging the same etc complete as per approved drawing and/or directed by Engineer. BM Road side inspection chamber of 450mm depth	04.00	Each	4560.00	18240.00
20.	19.1.2	Providing, lowering, laying in trenches, aligning, fixing in position and jointing socketed rubber gasket type ISI marked uPVC pipes of Class III (6 Kg/sqcm) suitable for potable water with rubber ring joints (as per IS 4985-2000) of following outer dia with all accessories (excluding specials) complete including all material, labour, hydraulic testing and commissioning as per Technical Specifications and as per direction of Engineer. 110 mm dia.	100.00	Mtr.	273.00	27300.00
<b>Grand Total</b>						<b>2738401.40</b>
<b>Say</b>						<b>27.38 Lacs</b>

**Executive Engineer,  
Municipal Corporation,  
Bikaner.**

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

**Signature of Tendering Contractor .....**





## Municipal Corporation , Bikaner.

**Name of Work :-** वार्ड नं० 47 में श्रीनाथ आईस्क्रीम पार्लर, घनश्याम जाजड़ा, जसनाथ दूध भण्डार, शांतिबाल स्कूल के सामने, नवरतन मनोज कुमार सोनी, माणक लाल टेलर के पास, गोविन्द सारस्वत के घर वाली गली, निर्मला नागल से जगदीश पटवारी के घर, पूनम मारु के घर से घनश्याम मारु के घर तक, रघुवीर प्रजापत (चौपड़ा स्कूल के पास), विनोद जी छाजेड़, अरुणोदय स्कूल के पास, चांदरतन बंग के घर के पास, रामजी तापड़िया, अमित/मदनलाल, गिरधर कोठारी, श्रीचन्द सिपाणी, पुरुषोत्तम पाणेचा, लूणाराम जोशी, नाईन स्टार के पास, संतोष जी सोनी, अंजनी टेलर्स वाली गली, विद्याविहार स्कूल के पास, प्रकाश जी बच्छ, मगादास, हरिराम गौशाला के सामने, जसकरण जी, नारायण जी बुच्चा के घर के सामने एवं वार्ड में अन्य स्थानों पर नाली/नाला एवं क्रोस निर्माण एवं मरम्मत का कार्य।

**Name of Contractor :-** .....

Date of Sales :	Date of Opening :
Tender Cost Rs 2681000/-	Earnest Money Rs. Stamp
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.	Item Code	Item	Qty.	Unit	Rate	Amount
1.	.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.	360.36	Cum	164.00	59099.04
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.	30.00	Cum	427.00	12810.00
3.	SOR 2017 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	50.00	Cum	284.00	14200.00
4.	4.23	Silt clearance of drains, channels and canals with lift 1.5 Mtr and lead up to 50 Mtr.	200.00	Cum	237.00	47400.00
5.	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.	640.00	Cum	132.00	84480.00
6.	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	86.77	Cum	2300.00	199571.00

		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.				
7.	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).	127.93	Cum	4700.00	601271.00
8.	.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)	85.10	Cum	4310.00	366781.00
9.	21.8	Providing and laying damp-proof course 40mm thick with cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size).	276.00	Sqm	259.00	71484.00
10.	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)	956.16	Sqm	210.00	200793.60
11.	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	138.00	Sqm	292.00	40296.00
12.	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.	230.40	Sqm	1060.00	244224.00
13.	.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.	5050.00	Kg.	87.50	441875.00
14.	B-6 6.17.1	Supplying & fixing stone lintels/Bed Plates of approved quarry rough dressed in cement mortar 1:4 up to 15 cm thick.	06.00	Cum	11411.00	68466.00
15.	23.19 23.19.6	Reinforcement for R.C.C. work at all levels including straightening, cutting, bending, placing in position and binding all complete. Thermo-Mechanically Treated bars.	1500.00	Kg.	51.50	77250.00
16.	23.3 23.3.2	Reinforced cement concrete work in beams, suspended floors, roofs having slope upto 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases upto two stories excluding the cost of centring, shuttering, finishing and reinforcement: M-20 Grade Concrete (1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size) -As per design mix).	12.00	Cum	5530.00	66360.00
17.	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	384.00	Mtr.	84.00	32256.00



		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 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)				
18.	12.6 12.6.1	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 600x800mm (75mm thick) for span 300 to 450mm	33.60	Sqm	1550.00	52080.00
<b>total</b>						<b>2680696.64</b>
<b>SAY :-</b>						<b>26.81 Lacs</b>

**Executive Engineer,  
Municipal Corporation,  
Bikaner.**

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

**Signature of Tendering Contractor .....**



NIT No. 47 Work No. 04

## **Municipal Corporation, Bikaner.**

**Name of Work :-** वार्ड नं० 48 में राधेश्याम माली के घर से राजू प्रजापत के घर से पफुराम (खदान तक) के घर तक, मुन्नीराम के घर से रजाक भिस्ती के घर तक व लिंक गलियों में सी0सी0 सड़क निर्माण, चौधरी भगवान सिंह के घर से आरीफ जनरल स्टोर तक रंगीन ब्लॉक सड़क निर्माण एवं अन्य स्थानों पर सीवर ढक्कन, क्रोस निर्माण कार्य।

**Name of Contractor :-** .....

Date of Sales :	Date of Opening :
Tender Cost Rs 2671000/-	Earnest Money Rs. Stamp
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 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.	456.44	Cum	145.00	66183.80
2.	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	27.09	Cum	206.00	5580.54
3.	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.	33.45	Cum	427.00	14283.15
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.	72.79	Cum	164.00	11937.56
5.	SOR 2017 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	366.86	Cum	197.00	72271.42
6.	1.2	Carriage of materials by manual labour including	589.77	Cum	132.00	77849.64

	1.1.2	loading, unloading and stacking for lead less than 0.5 Km Sand, bazri, ballast, kankar.				
7.	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.	188.82	Cum	2300.00	434286.00
8.	.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)	32.67	Cum	4310.00	140807.70
9.	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)	79.50	Sqm	210.00	16695.00
10.	21.8	Providing and laying damp-proof course 40mm thick with cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size).	13.50	Sqm	259.00	3496.50
11.	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	22.50	Sqm	292.00	6570.00
12.	23.19 23.19.6	Reinforcement for R.C.C. work at all levels including straightening, cutting, bending, placing in position and binding all complete. Thermo-Mechanically Treated bars.	800.00	Kg.	51.50	41200.00
13.	23.3 23.3.2	Reinforced cement concrete work in beams, suspended floors, roofs having slope upto 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases upto two stories excluding the cost of centring, shuttering, finishing and reinforcement: M-20 Grade Concrete (1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size) -As per design mix).	4.33	Cum	5530.00	23944.90
14.	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.	42.75	Sqm	1060.00	45315.00
15.	BSR 2019 11.29.2	Providing and laying factory made chamfered edge plastic coated Designer Cement Concrete Paver blocks of required strength, thickness & size/shape, made by table vibratory method, to attain superior smooth finish using PU or equivalent moulds, laid in required Grey/Yellow/ Red or any other colour & pattern over 50 mm thick compacted bed of coarse sand, compacting and proper embedding/laying of interlocking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with fine sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand in footpath, parks, lawns, drive ways or light traffic parking etc. all complete as per manufacturer's specification & direction of Engineer-in-charge: 80 mm thick C.C. paver block of M-30 grade with approved colour design and pattern.	361.25	Sqm	666.00	240592.50
16.	17.18	Providing at site, lowering & laying in trenches, aligning & jointing of RCC pipes NP4 class (with s/s ends) IS: 458 - 2003 (amended up to date) marked and pipes from 300 mm and upto 1800 mm manufactured	200.00	Mtr.	562.00	112400.00



		through vertical casting process at all depths 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 per 200 mm internal diameter				
17.	SOR 2017 17.28.1	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	200.00	Mtr	133.00	26600.00
18.	17.34 17.34.1	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	10.00	Each	11500.00	115000.00
19.	17.61.1	Construction of brick masonry cylindrical road side inspection chamber of 450mm dia (internal) with 230mm thick wall of brick masonry (75 class designation brick) in cement mortar 1:4 (1 cement : 4 coarse sand), wall 230mm thick, filling of Jhiri, 20mm thick inside and outside plastering with CM (1:3), inside plaster finished with neat coat of cement, with 100 mm thick PCC M10 in foundation, 75mm thick PCC M15 flooring, precast SFRC/RCC circular 450mm dia MD manhole frame and cover embedded in 200mm thick PCC M20 grade concrete, including providing and fixing 2 Nos 110mm OD, 0.5m long uPVC pipe pieces of stiffness class SN 8 as per IS 15328 and plugging the same etc complete as per approved drawing and/or directed by Engineer. BM Road side inspection chamber of 450mm depth	08.00	Each	4560.00	36480.00
20.	19.1.2	Providing, lowering, laying in trenches, aligning, fixing in position and jointing socketed rubber gasket type ISI marked uPVC pipes of Class III (6 Kg/sqcm) suitable for potable water with rubber ring joints (as per IS 4985-2000) of following outer dia with all accessories (excluding specials) complete including all material, labour, hydraulic testing and commissioning as per Technical Specifications and as per direction of Engineer. 110 mm dia.	150.00	Mtr.	273.00	40950.00
21.	.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,	450.00	Kg.	87.50	39375.00

		railings, brackets, gates and similar works.				
22.	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).	228.81	Cum	4700.00	1075407.00
23.	17.72.1	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	10.00	Each	2400.00	24000.00
<b>Total</b>						<b>2671225.71</b>
<b>Say</b>						<b>26.71 Lacs</b>

**Executive Engineer,  
Municipal Corporation,  
Bikaner.**

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

**Signature of Tendering Contractor .....**



NIT No. 47 Work No. 05

## **Municipal Corporation , Bikaner.**

**Name of Work :-** वार्ड नं० 69 में विनोबा बस्ती ग्राउण्ड के पास, रामदेव के मंदिर के पास (रोशनीघर चौराहे) नाले का निर्माण/मरम्मत कार्य, रणजीत सिंह चौहान के मकान से राकेश जी के मकान तक, गहलोत टैंट हाउस के पास, प्रे मजी गहलोत के मकान के सामने ब्लॉक सड़क का कार्य एवं पुरानी मस्जिद से महबूब नुरानी के घर तक नाली एवं अन्य स्थानों पर क्रोस का कार्य।

**Name of Contractor :-** .....

Date of Sales :	Date of Opening :
Tender Cost Rs 2856000/-	Earnest Money Rs. Stamp
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.	2.4.1	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. Lime Concrete, cement concrete grade M-10 (1:5:10) and below	77.70	Cum	264.00	20512.80
2.	SOR 2017 4.23	Silt clearance of drains, channels and canals with lift 1.5 Mtr and lead up to 50 Mtr.	119.10	Cum	237.00	28226.70
3.	.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.	10.00	Cum	164.00	1640.00
4.	SOR 2017 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	75.00	Cum	197.00	14775.00
5.	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.	198.30	Cum	145.00	28753.50
6.	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.	450.00	Cum	132.00	59400.00
7.	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	40.00	Cum	98.00	3920.00



		50 m and lift upto 1.5 m.				
8.	SOR 2017 17.28.1	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 sieve, 20 to 50 % passing through 10mm sieve and 100 % retain on 6.3mm sieve, 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	133.00	6650.00
9.	SOR 2017 17.19.1	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.	521.00	26050.00
10.	17.34 17.34.1	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	11500.00	34500.00
11.	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.	96.00	Cum	2300.00	220800.00
12.	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).	32.50	Cum	4700.00	152750.00
13.	24.1.1	Brick work with FPS bricks of class designation 75 in foundation and plinth in: Cement mortar 1:4 (1 cement : 4 coarse sand).	194.30	Cum	3950.00	767485.00
14.	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)	569.93	Sqm	210.00	119685.30
15.	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 minimun 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	350.00	Sqm	641.00	224350.00
16.	17.72.1	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	40.00	Each	2400.00	96000.00

17.	.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.	2400.00	Kg.	87.50	210000.00
18.	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.	25.00	Sqm	1060.00	26500.00
19.	21.8	Providing and laying damp-proof course 40mm thick with cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size).	30.00	Sqm	259.00	7770.00
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	15.00	Sqm	292.00	4380.00
21.	23.19 23.19.6	Reinforcement for R.C.C. work at all levels including straightening, cutting, bending, placing in position and binding all complete. Thermo-Mechanically Treated bars.	5400.00	Kg.	51.50	278100.00
22.	23.3 23.3.2	Reinforced cement concrete work in beams, suspended floors, roofs having slope upto 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases upto two stories excluding the cost of centring, shuttering, finishing and reinforcement: M-20 Grade Concrete (1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size) -As per design mix).	59.50	Cum	5530.00	329035.00
23.	22.1.3	Centring and shuttering with plywood or steel sheet upto two stories or height upto 7.5 metre above plinth level including strutting, propping etc. and removal of form for : Suspended floors, roofs, landings, balconies and access platform.	250.00	Sqm	287.00	71750.00
24.	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	48.00	Sqm	2560.00	122880.00
<b>Grand Total</b>						<b>2855913.30</b>
<b>SAY :-</b>						<b>28.56 Lacs</b>

**Executive Engineer,  
Municipal Corporation,  
Bikaner.**

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

**Signature of Tendering Contractor .....**



NIT No. 47 Work No. 06

## **Municipal Corporation , Bikaner.**

**Name of Work :-** वार्ड नं० 77 में अमित खत्री के मकान से अशोक मोदी के मकान तक, अब्दुल रशीद के मकान से हाजी अब्दुल खिलजी के मकान धन्नु खां जी के मकान से लीलूजी के मकान तक, रतीराम जी अग्रवाल के मकान से गज्जू कोठारी के मकान से राधे की चक्की गज्जू कोठारी के सामने कोठारी की दुकान तक , हिरणबाजों का मौहल्ला इकबाल के घर से गोविन्द मार्केट तक सी0सी0 सड़क एवं इकबाल के घर से गोविन्द मार्केट तक धन्नु खा जी के मकान से लीलू जी के मकान तक सीवर लाईन का कार्य।

**Name of Contractor :-** .....

Date of Sales :	Date of Opening :
Tender Cost Rs 2585000/-	Earnest Money Rs. Stamp
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	287.81	Cum	206.00	59288.86
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.	222.56	Cum	427.00	95033.12
3.	SOR 2017 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	135.00	Cum	197.00	26595.00
4.	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.	560.37	Cum	132.00	73968.84
5.	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	213.13	Cum	2300.00	490199.00



		aintenance of diversion.				
6.	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).	312.18	Cum	4700.00	1467246.00
7.	SOR 2017 17.19	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	100.00	Mtr	521.00	52100.00
8.	SOR 2017 17.28 17.28.2	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.	100.00	Mtr	133.00	13300.00
9.	17.34 17.34.1	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	08.00	Each	11500.00	92000.00
10.	17.34.2	Providing and constructing extra depth of manhole "Type-A" for depth beyond 0.90 m and upto 1.65 m with SEWER-BRICK masonry including 20mm plaster inside and outside as per drawing and direction of Engineer.	02.00	Mtr.	5800.00	11600.00
11.	17.35.1	Providing and constructing of SEWER-BRICK masonry circular manholes of "Type-B" with internal dia 1.20m and depth upto 2.50m having sewer brick masonry wall 230mm thick upto 1.5m, 345mm thick from 1.50m to 2.50m 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	03.00	Each Manhole	22900.00	68700.00

		(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. Manhole "Type-B" of depth 1.70 m				
12.	17.35.2	Providing and constructing extra depth of manhole "Type-B" for depth beyond 1.70 m and upto 2.50 m with SEWER-BRICK masonry including 20mm plaster inside and outside as per drawing and direction of Engineer.	0.50	Mtr.	10100.00	5050.00
13.	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)	10.00	Cum	4310.00	43100.00
14.	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)	50.00	Sqm	210.00	10500.00
15.	17.72.1	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	25.00	Each	2400.00	60000.00
16.	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.	80.00	Cum	98.00	7840.00
17.	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 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)	100.00	Mtr.	84.00	8400.00
<b>total</b>						<b>2584920.82</b>
<b>SAY :-</b>						<b>25.85 Lacs</b>

**Executive Engineer,  
Municipal Corporation,  
Bikaner.**

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

**Signature of Tendering Contractor .....**



NIT No. 47 Work No. 07

**Municipal Corporation, Bikaner.**

**Name of Work :-** वार्ड नं० 39 में गली नं० 09 में सरदार जी के घर से यादव जी की दुकान तक डामर सड़क व क्रोस निर्माण व नाली निर्माण, गोपाल जी सुथार के घर के पास सी०सी० सड़क निर्माण कार्य, गली नं० 09 में मीणा जी के घर से मुकेश जी रामावत के मकान तक डामर सड़क व नाली क्रोस एवं सीवरेज चैम्बर का कार्य एवं मोहरम चौक से शकील अहमद के घर से रामदेव जी मंदिर तक सी०सी० सड़क का कार्य।

**Name of Contractor :-** .....

Date of Sales :	Date of Opening :
Tender Cost Rs 2878000/-	Earnest Money Rs. Stamp
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 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.	776.72	Cum	145.00	112624.40
2.	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.	776.72	Cum	132.00	102527.04
3.	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.	115.45	Cum	2300.00	265535.00
4.	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).	173.18	Cum	4700.00	813946.00
5.	7.3.1	Providing, laying and spreading of granular sub-base by providing coarse graded Material (Table 400-2), 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.	281.90	Cum	984.00	277389.60
6.	7.6	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)	211.43	Cum	1320.00	279087.60



		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 (63-45mm)				
7.	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).	211.43	Cum	1400.00	296002.00
8.	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.	2819.00	Sqm	7.00	19733.00
9.	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 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.	2819.00	Sqm	94.00	264986.00
10.	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 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 sqm.	2819.00	Sqm	38.00	107122.00
11.	.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.	45.60	Cum	164.00	7478.40
12.	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.	45.60	Cum	132.00	6019.20
13.	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	10.20	Cum	2300.00	23460.00

		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.				
14.	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.	36.00	Sqm	1060.00	38160.00
15.	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.	800.00	Kg	87.50	70000.00
16.	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).	11.67	Cum	4700.00	54849.00
17.	.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)	14.38	Cum	4310.00	61977.80
18.	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)	105.05	Sqm	210.00	22060.50
19.	17.72.1	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	2400.00	48000.00
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	25.00	Sqm	292.00	7300.00
<b>Grand Total Part</b>						<b>2878257.54</b>
<b>Say</b>						<b>28.78 Lacs</b>

**Executive Engineer,  
Municipal Corporation,  
Bikaner.**

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

**Signature of Tendering Contractor .....**



NIT No. 47 Work No. 08

**Municipal Corporation, Bikaner.**

**Name of Work :-** वार्ड नं० 53 में जय सिंह जी के घर से नवल सिंह जी के घर तक, भंवर सिंह जी के घर से हनुमान सिंह जी के घर तक सी०सी० सड़क निर्माण कार्य, धैले खां के घर से मो. आरिफ के घर तक, मुराद अली भुट्टों वाली गली में निसार खां तक सी०सी० सड़क, मुनै खां के घर से इद्रिश दीन मो० के घर तक ब्लॉक का कार्य।

**Name of Contractor :-** .....

Date of Sales :	Date of Opening :
Tender Cost Rs 2702000/-	Earnest Money Rs. Stamp
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.	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.	252.90	Cum	145.00	36670.50
2.	2.4.1	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. Lime Concrete, cement concrete grade M-10 (1:5:10) and below	2.80	Cum	264.00	739.20
3.	SOR 2017 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	10.00	Cum	284.00	2840.00
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.	87.45	Cum	164.00	14341.80
5.	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	158.40	Cum	206.00	32630.40
6.	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.	511.55	Cum	132.00	67524.60

7.	9.3	Providing and laying lean cement concrete 1:4:8 in Sub-base over prepared 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.	208.45	Cum	2300.00	479435.00
8.	23.1.2	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing and reinforcement - All work upto plinth level : 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	283.81	Cum	4960.00	1407697.60
9.	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	641.00	192300.00
10.	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.	100.00	Cum	98.00	9800.00
11.	24.1.2	Brick work with FPS bricks of class designation 75 in foundation and plinth in: Cement mortar 1:6 (1 cement : 6 coarse sand).	23.00	Cum	3760.00	86480.00
12.	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)	100.00	Sqm	210.00	21000.00
13.	17.72.1	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	2400.00	48000.00
14.	SOR 2017 17.19.1	Providing at site, lowering & laying in trenches, aligning & jointing ofRCC 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	150.00	Mtr	521.00	78150.00
15.	17.34 17.34.1	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	03.00	Each	11500.00	34500.00



		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				
16.	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.	42.00	Sqm	1060.00	44520.00
17.	.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.	1500.00	Kg.	87.50	131250.00
18.	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	50.00	Sqm	292.00	14600.00
<b>Grand Total</b>						<b>2702479.10</b>
<b>SAY :-</b>						<b>27.02 Lacs</b>

**Executive Engineer,  
Municipal Corporation,  
Bikaner.**

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

**Signature of Tendering Contractor .....**



NIT No. 47 Work No. 09

## **Municipal Corporation , Bikaner.**

**Name of Work :-** वार्ड नं० 54 में दीपक जनरल स्टोर के सामने वाली गली दौलत सिंह गौड के घर से जगन्नाथ जी सिंगल के घर तक सी०सी० सड़क, रमेश जी मकान से लेखराज जग्गा के घर तक सी०सी०, गोयल जी के घर से राजेन्द्र जी भार्गव के घर तक सी०सी०, सुरेन्द्र सहल के घर से झंवरदीन के घर तक सी०सी०, राजेन्द्र जी के घर से रफीक जी के घर तक सी०सी०, मुस्ताक जी नाई के घर से अजीज जी के घर तक सी०सी०, जगदीश जी अब्दुल वहिद के घर के पास सी०सी० ब्लॉक, रूसतम खान पंवार के घर के पास सी०सी० ब्लॉक, जदूर अहमद कोहली, नसीम जी के घर के पास सी०सी० ब्लॉक, फिरोज जी, अशरफ जी, रमजान जी के घर के पास सी०सी० ब्लॉक, शमशुदीन के घर के पास सी०सी० ब्लॉक, रहमान, फकरुदीन जी के घर वाली गली में सी०सी० ब्लॉक एवं सीवर लाईन, कल्याण सिंह शेखावत के घर से रुबी टेलर तक सी०सी०, सजाउदीन के घर से अल्ला बक्श के घर तक सीवर लाईन, अब्दुल वाहिद के घर के सामने कार्पेट कार्य।

**Name of Contractor :-** .....

Date of Sales :		Date of Opening :	
Tender Cost Rs 2681000/-		Earnest Money Rs. Stamp	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.	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	236.70	Cum	206.00	48760.20
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.	46.80	Cum	145.00	6786.00
3.	3.6	Dismantling stone slab flooring laid in cement mortar including stacking of serviceable material and disposal of unserviceable material within 50 metres lead.	400.00	Sqm	102.00	40800.00
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.	28.26	Cum	164.00	4634.64
5.	2.4.1	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. Lime Concrete, cement concrete grade M-10 (1:5:10) and below.	113.74	Cum	264.00	30027.36
6.	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	244.44	Cum	2300.00	562212.00

		material, labour, machinery, lighting, guarding and aintenance of diversion.				
7.	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 minimun 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	1040.84	Sqm	641.00	667178.44
8.	23.1.2	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing and reinforcement - All work upto plinth level : 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	210.53	Cum	4960.00	1044228.80
9.	SOR 2017 17.19	Providing at site, lowering & laying in trenches, aligning & jointing ofRCC 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. 150 mm internal diameter	52.00	Mtr.	417.00	21684.00
10.	SOR 2017 17.19.1	Providing at site, lowering & laying in trenches, aligning & jointing ofRCC 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 internal diameter	40.00	Mtr.	417.00	16680.00
11.	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.	55.20	Cum	98.00	5409.60
12.	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.	491.50	Cum	132.00	64878.00
13.	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.	300.00	Sqm	7.00	2100.00
14.	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 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.	300.00	Sqm	94.00	28200.00
15.		Providing and applying liquid seal coat type "A" comprising of a layer of bituminous binder @ 9.8 kg/ 10 Sqm (including cost of antistripping compound wherever required) followed by a cover of stone chipping @ 0.09 cum/10 sqm of specified grading and rolling with power roller 8-10 tonne complete as per clause 513 of MoRT&H specification including all material, labour, machinery,	300.00	Sqm	54.50	16350.00

		lighting, guarding and maintenance of diversion. With Bitumen VG-grade 30				
16.	17.72.1	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	26.00	Each	2400.00	62400.00
17.	24.1.2	Brick work with FPS bricks of class designation 75 in foundation and plinth in: Cement mortar 1:6 (1 cement : 6 coarse sand).	10.00	Cum	3760.00	37600.00
18.	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)	100.00	Sqm	210.00	21000.00
<b>Grand Total</b>						<b>2680929.04</b>
<b>Say</b>						<b>26.81 Lacs</b>

**Executive Engineer,  
Municipal Corporation,  
Bikaner.**

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

**Signature of Tendering Contractor .....**