जोधपुर नगर निगम–दक्षिण

कमांकः - न.नि.जो.-दक्षिण / चतुर्थ / विकास / 2022-23 / 80 🕂

दिनांक:- 30 9 2022

ः अल्पकालीन ई-निविदा सूचनाः (UB No. DLB2223WSOB17193

नगर निगम जोधपुर—दक्षिण की और से निम्नलिखित कार्यो हेतु भारत सरकार एवं राज्य सरकार के विभिन्न विभागों / स्वायतशाषी / निगमों / बोर्डो / राजकीय उपक्रमों में पंजीकृत ए.०ए व ए. श्रेणी में पंजीकृत तथा नगर निगम जोधपुर में निर्धारित श्रेणी में पंजीकृत नियमानुसार योग्य संवेदको से निर्धारित प्रपन्न में अल्पकालीन ई—निविदाएं आमंत्रित की जाती है।

महत्वपूर्ण दिनांकों का विवरण

विवरण	दिनांक	
ऑन लाईन निविदा फार्म जमा कराना प्रारम्भ होने की दिनांक व समय	10.10.2022/12	,30PM
ऑन लाईन निविदा फार्म जमा कराने की अन्तिम दिनांक व समय	19.10.2027/12	
ऑन लाईन निविदा खोलने की तारीख	- " - /3	00 PM
निविदा शुल्क /धरोहर राशि की मूल प्रति अभियन्ता शाखा कार्यालय में जमा कराने की दिनांक व समयाविध		co PM

निविदा का विवरण निम्न प्रकार है :--

क्रं.सं.	ा का विवरण निम्न प्रकार हैं :— कार्य का नाम	कार्य की अनुमानित लागत (लाखों में)	धरोहर राशि	निविदा शुल्क	कार्य पूर्ण करने की अवधि
1	वार्ड 6 पोस्टल ऑफिस में सीसी सडक कार्य	20.00	40000/-	500/-	4 Month
2	रूपनगर में शेष बची सीवर लाईन का कार्य	25.00	50000/-	500/-	4 Month
3	वार्ड 12 में डामर सडक का कार्य	10.00	20000/-	500/-	4 Month
4	वार्ड 12 में कृष्णा पार्क एवं मंछापूर्ण महादेव पार्क में विभिन्न विकास कार्य	12.00	24000/-	500/-	4 Month
5	वार्ड 13 में कृष्णा नगर, सूरजनगर, हरिओम नगर एवं विभिन्न स्थानों पर सडक निर्माण कार्य	22.00	44000/-	500/-	4 Month
6	वार्ड 14 में विभिन्न स्थानों पर डामर सडक कार्य	12.00	24000/-	500/-	4 Month
7	वार्ड 14 में विभिन्न पार्कों में मरम्मत एवं रंगरोगन का कार्य	10.00	20000/-	500/-	4 Month
8	वार्ड 14 में शंकर नगर में सेक्टर–ए में डामर सडक निर्माण कार्य	9.30	18600/-	500/-	3 Month
9	वार्ड 15 में सेक्टर 23, सेक्टर 25 में एवं विभिन्न स्थानों पर इन्टरलोकिंग का कार्य	22.00	44000/-	500/-	4 Month
10	वार्ड 16 में सेक्टर 19, 19ई में विभिन्न स्थानों पर इन्टरलोकिंग का कार्य	15.00	30000/-	500/-	4 Month
11	वार्ड 16 में विभिन्न पार्कों में मरम्मत एवं रंगरोगन का कार्य	15.00	30000/-	500/-	4 Month
12	वार्ड 17 में विभिन्न पार्को में रिपेयरिंग एवं रंगरोगन का कार्य	22.00	44000/-	500/-	4 Month
13	वार्ड 18 में सेक्टर 15 में ब्रह्माकुमारी आश्रम से मुंदडा मार्बल तक एवं विभिन्न स्थानों में डामरीकरण का कार्य	22.00	44000/-	500/-	4 Month
14	वार्ड 18 में स्थित दशहरा मैदान में दीवाः एवं अन्य मरम्मत एवं रंगरोगन का कार्य	4.90	9800/-	500/-	2 Month
15	वार्ड 19 में 18 सेक्टर, 14 सेक्टर में सीसी सडक एवं इन्टरलोकिंग का कार्य	22.00	44000/-	500/-	4 Month
16	वार्ड 20 में विभिन्न स्थानों पर सडक निर्माण कार्य	22.00	44000/-	500/-	4 Month

वार्ड 21 में सुदर्शन पार्क एवं विभिन्न पार्कों में मरम्मत कार्य व 11 सेक्टर में सीसी सडक कार्य 20.00 4000/- 500/- 4 Month

निविदा की महत्वपूर्ण शर्ते निम्नानुसार है :-

1 ई-निविदा प्रपत्रों को वेबसाईट http://eproc.rajasthan.gov.in से डाउनलोड किया जा सकता है। इन ई-निविदाओं में भाग लेने वाले संवेदको को निविदा को इलेक्ट्रोनिक फॉरमेट में वेबसाईट http://eproc.rajasthan.gov.in पर जमा करानी होगी।

2 ई-निविदा की प्रकि या ऑन लाईन होगी।

3 नगर निगम जोधपुर में पंजीकृत अथवा अन्य विभाग में पंजीकृत संवेदकों को भी अपने पंजीयन दस्तावेजों को संबंधित पंजीयन अधिकारी से रिव्यू करवा कर प्रस्तुत करना होगा। पंजीयन अथवा रिव्यू दस्तावेज निविदा जमा कराने की अंतिम तिथि पर दो वर्ष से अधिक पुराना होने पर मान्य पंजीयन के अभाव में निविदा निरस्त कर दी जाएगी।

4 ई-निविदा हेतु पात्र संवेदको की श्रेणी -

किसी भी सीमा तक रूपये 300.00 लाख तक रूपये 150.00 लाख तक रूपये 50.00 लाख तक रूपये 15.00 लाख तक

एए श्रेणी, संवेदकए, श्रेणी संवेदक

बी, श्रेणी संवेदकसी, श्रेणी संवेदक

– डी, श्रेणी संवेदक

5 ई-निविदा खोलने की तिथि को किसी कारणवंश यदि सम्पूर्ण निविदायें नहीं खोली जा सकती है, तो उसके अगले कार्य दिवस को शेष निविदायें खोलने का कार्य जारी रखा जावेगा।

६ ई-निविदा प्रकिया -

कार्य

पोटेशियल असेसमेंट

पोस्ट क्वालीफिकेशन

सडक अन्य निर्माण कार्य 100 लाख से 500 लाख तक 100 लाख से 200 लाख तक 500 लाख से 2000 लाख तक 200 लाख से 1000 लाख तक

7 निविदादाता द्वारा निविदा शुल्क, धरोहर राशि एवं प्रिकया शुल्क हेतु निम्नलिखित राशि कि मूल प्रित जोधपुर नगर निगम कार्यालय में नियमानुसार निविदा खोले जाने के समय से पूर्व जमा करवाना आवश्यक है। निम्नाकिंत कम सं. 3 के कॉलम सं. 5 में अंकित अनुसार किसी प्रकार की त्रुटी पाये जाने पर संवेदक की निविदा कॉपी निरस्त कर दी जायेगी।

शल्क वितरण	शुल्क	भुगतान का प्रकार	देय
2	3	4	5
निविदा शुल्क	500/-	डिमाण्ड ड्रॉफ्ट / बैंकर चैक	आयुक्त जोधपुर नगर निगम—दक्षिण
धरोहर राशि	उपरोक्तानुसार	डिमाण्ड ड्रॉफ्ट / बैंकर चैक	आयुक्त जोधपुर नगर निगम—दक्षिण
ई—टेण्डरिंग प्रकिया शुल्क	50 लाख एवं उपर 1000/— 50 लाख से नीचे	डिमाण्ड ड्रॉफ्ट/ बैंकर चैक	MD RISL, JAIPUR
	धरोहर राशि ई–टेण्डरिंग प्रकिया	2 3 निविदा शुल्क 500/- धरोहर राशि उपरोक्तानुसार ई—टेण्डरिंग प्रकिया 50 लाख एवं उपर	2 3 4 निविदा शुल्क 500/- डिमाण्ड ड्रॉफ्ट / बैंकर चैक धरोहर राशि उपरोक्तानुसार डिमाण्ड ड्रॉफ्ट / बैंकर चैक ई—टेण्डरिंग प्रकिया १९००/- डिमाण्ड ड्रॉफ्ट / बैंकर चैक 50 लाख एवं उपर डिमाण्ड ड्रॉफ्ट / बैंकर चैक 50 लाख से नीचे

नोट :— घरोहर राशि के रूप में कार्य की लागत की 2 प्रतिशत राशि जमा करवानी होगी, नियमानुसार निर्धारित श्रेणी में पंजीकृत संवेदकों को 0.5 प्रतिशत तक घरोहर राशि जमा करवाने के लिए छूट प्रदान की जाएगी।

8 प्रदत दरें निविदा खोलने की दिनांक से 90 दिवसों तक निविदा स्वीकृति हेतु मान्य (Vaild) 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।

यदि संवेदक के नजदीकी रिश्तेदार (प्रथम रक्त सम्बन्धी व उनके पति/पत्नी) कार्य से संबंधित अधीनस्थ कार्यालय में खण्डीय लेखाकार अथवा सहायक अभियन्ता से लेकर अधीक्षण अभियन्ता स्तर का किसी भी स्तर पर पदस्थापित हो, तो उसके कार्य पर नियुक्त करने पर प्रतिबन्ध रहेगा।

10 राज्य सरकार में किसी भी अभियांत्रिकी विभाग में किसी भी इंजीनियर अथवा इंजीनियर या प्रशासनिक कार्य पर नियुक्त राजपत्रित अधिकारी राज्य की अनुमित के बिना सेवा निवृति के 2 वर्ष तक संवेदक अथवा उसके कर्मचारी के रूप में कार्य नहीं कर सकेंगे। यदि संवेदक अथवा उसके कर्मचारियों में कोई ऐसा व्यक्ति जिसने राज्य सरकार की उक्त लिखित अनुमित निविदा जमा कराने से पहले अथवा संवेदक के यहां से सेवायें लेने से पहले अनुमित नहीं ली है, तो अनुबन्ध रद्द किया जा सकेगा।

11 किसी भी निविदा को स्वीकार करने एवं बिना कारण बताये निरस्त करने के समस्त अधिकार निम्नहस्ताक्षर कर्ता को रहेगा। RPWA 100 की समस्त शर्ते उस सीमा तक मान्य/लागु होगी जिस

- सीमा तक के राजस्थान लोक उपापन पारदर्शिता अधिनियम 2012 एवं नियम 2013 के विरोध में नहीं हो।
- 12 उक्त आईटम की दोष निवारण अवधि राज्य सरकार द्वारा निर्धारित नोर्म्स के अनुसार होगी। निविदादाता को निविदा भरते समय साथ में निविदा शुल्क, धरोहर राशि, ई–टेण्डरिंग शुल्क Registration की प्रति को स्केन कर लगाना अनिवार्य है।
- 13 वित्त विभाग के आदेश संख्या एफ—(1)एफ.डी./जी.एफ. एण्ड ए.आर./2007 दिनांक 30.09.11 (सर्कुलर नं. 19/2011) के अनुसार 50.00 लाख रूपये तक की राशि के कार्यों के लिए 500/— व 50.00 लाख रूपये से अधिक राशि के कार्यों के लिए 1000/— रूपये की राशि निविदा शुल्क के अतिरिक्त देनी होगी जो डिमाण्ड ड्राफ्ट या बैंकर चैक के रूप में देय होगी। यह डिमाण्ड ड्राफ्ट या बैंकर चैक मैनजिंग डायरेक्ट, आर.आई.एस.एल. के पक्ष में व जयपुर में भुगतान योग्य होना चाहिए।
- 14 नेगोशिएशन की आवश्यकता होने पर ई—मेल व पत्र द्वारा डाक से सूचित किया जायेगा।

15 निविदा शुल्क निम्नानुसार निर्धारित है –

50 लाख से कम अनुमानित लागत - रूपये 500/-

50 लाख से 150 लाख तक अनुमानित लागत - रूपये 1000/-

150 लाख से 400 लाख तक अनुमानित लागत - रूपये 2000/-

400 लाख से अधिक अनुमानित लागत - रूपये 5000/-

16 ई-टेण्डरिंग के लिए निविदादाता हेतु निर्देश :-

- इन निविदाओं में दिलचस्पी लेने वाले निविदा दाता निविदा प्रपत्रों का इन्टरनेट साईट http://www.eproc.rajasthan.gov.in से देख/डाउनलोड कर सकते है।
- निविदाओं में भाग लेने वाले निविदादाताओं को इन्टरनेट साईट http://www.eproc.rajasthan.gov.in पर रिजस्टर करवाना होगा। ऑन लाईन निविदा में भाग लेने के लिए डिजिटल सार्टिफिकेट है इनफोरमेशन टेक्नोलॉजी एक्ट 2000 के तहत प्राप्त करना होगा जो इलेक्ट्रोनिक निविदा में साईन करने हेतु काम आयेगा। निविदादाता उपरोक्त डिजिटल सर्टिफिकेट सी.सी.ए. द्वारा स्वीकृत एजेन्सी से प्राप्त कर सकते है। जिन निविदादाताओं के पास पूर्व में वैध डिजिटल सर्टिफिकेट है, नया डिजिटल लेने की आवश्यकता नहीं है।
- निविदादाताओं को निविदा प्रपत्र इलेक्ट्रोनिक फार्मेट में उपरोक्त वेबसाइट पर डिजिटल साईन के साथ प्रस्तुत करना होगा। जिसके प्रस्ताव अकेले भौतिक फॉर्म में स्वीकार्य नहीं होगा।
- इलेक्ट्रोनिक निविदा प्रपत्रों को जमा कराने से पूर्व निविदादाता यह सुनिश्चित कर लेवे की निविदा प्रपत्रों से संबंधित सभी आवश्यक दस्तावेजों की स्केन कॉपी निविदा प्रपत्रों के साथ अटेच कर दी गयी है।
- कोई भी टेण्डर इलेक्ट्रोनिकली जमा कराने से किसी कारण से लेट हो जाता है तो उसका जिम्मेदार विभाग नहीं होगा।
- टेण्डर के प्रपत्रों में आवश्यक सभी सूचियों को सम्पूर्ण रूप से भरकर ऑन लाईन दर्ज करे।
- 17 निविदायें राजस्थान लोक उपापन पारदर्शिता अधिनियम 2012 एवं नियम 2013 के अन्तर्गत आमंत्रित की जाती है। उपर अंकित समस्त प्रावधान/बंधन उस सीमा तक ही लागु होंगे जिस सीमा तक दे उस बिन्दु में उल्लेखित अधिनियम एवं नियमों के विरुद्ध नहीं हो।
- 18 संवेदक द्वारा प्रस्तुत की गयी दरें एक वर्ष तक मान्य होगी।
- 19 राजकीय अवकाश भी स्थिति में आगामी कार्य दिवस की तिथि मान्य होगी।
- 20 श्रीमान निदेशक, स्वायत शासन विभाग, राजस्थान जयपुर के आदेश क्रमांक 144612-825 दिनांक 22.11.021 की पालना में वित्त विभाग की अधिसूचना आर.टी.पी.पी. नियम 2013 में Additional Performance Security के लिये नियम 75-ए के अनुसार Additional Performance Security जमा करवानी होगी

(अरूण कुमार पुरोहित) I.A.S. आयुक्त नगर निगम जोधपुर—दक्षिण

नगर निगम जोधपुर-दक्षिण

कमांकः - न.नि.जो.-दक्षिण/चतुर्थ/विकास/2022-23/807

दिनांक:- 30/9/2022

:	अल्पकालीन ई-निविदा सूचना ::
(UB No.)

नगर निगम जोधपुर—दक्षिण की ओर से विभिन्न सिविल कार्यो हेतु ऑनलाईन अल्पकालीन ई—निविदाएं आमंत्रित की जाती है। ई—निविदा से संबंधित कार्यो की विस्तृत जानकारी, निविदा की शर्ते आदि http://eproc.rajasthan.gov.in, www.sppp.rajasthan.gov.in एवं www.urban.rajasthan.gov.in/mcjs पर देखी जा सकती है।

(वनिता सेठ) महापौर नगर निगम जोधपुर–दक्षिण (अरूण कुमार पुरोहित)
I.A.S.
आयुक्त
नगर निगम जोधपुर—दक्षिण
दिनांक:— 3 0 9 20 22

कमांकः- न.नि.जो.-दक्षिण/चतुर्थ/विकास/2022-23/808+0815 प्रतिलिपी :- सूचनार्थ एवं आवश्यक कार्यवाही हेतु।

- 1. श्रीमान जिला कलेक्टर महोदय, जोधपुर।
- 2. निदेशक / अधीक्षण अभियन्ता, स्थानीय निकाय विभाग, जयपुर।
- अधीक्षण अभियन्ता / अधिशाषी अभियन्ता, सा.नि.वि. / जोधपुर विकास प्राधिकरण / नगर निगम जोधपुर ।
- 4. वरिष्ठ लेखाधिकारी, जोधपुर नगर निगम ।
- राजस्थान संवाद, जयपुर को भेजकर लेख है कि उक्त अल्पकालीन ई—निविदा नियमानुसार एक राज्य स्तरीय व क्षेत्रीय समाचार पत्रो में प्रकाशन हेतु भिजवाये।
- 6. श्री रामेश्वर गहलोत, प्रोग्रामर नगर निगम जोधपुर दक्षिण को भेजकर लेख है कि एवं अल्पकालीन ई—निविदा सूचना (1) urban.rajasthan.gov.in/mcjs (2) sppp.rajasthan.gov.in पर अपलोड करें।
- 7. संबंधित सहायक अभियन्ता को भेजकर लेख है कि उपरोक्त अल्पकालीन ई—निविदा के कार्यों की जी—सारणी एवं ई—निविदा सूचना http://eproc.rajasthan.gov.in पर अपलोड करावे।
- 8. सूचना पट्ट जोधपुर नगर निगम।

(अरूण कुमार पुरोहित) I.A.S. आयुक्त नगर निगम जोधपुर—दक्षिण

OFFICE OF THE NAGAR NIGAM, JODHPUR G-SCHEDULE

NIT No date	Sr No.
Last Date of Sale :-	Earnest Money: Rs
Date of Receipt :-	CR No Dated
Copy issued to M/s	

Name of work:- रूपनगर में शेष बची सीवर लाईन का कार्य

BASED ON RUIDP BSR 2022 and PWD BSR

				IDP BSR 2022	All The Control of th
S.No.	Item	Qty	Unit	Rate In Rs.	Amount
	Dismantling of existing structures like culverts, bridges,		- 1		
	retaining walls, CC road and other structure comprising of				
	masonry, cement concrete, wood work, steel work, including				
1	T&P and scaffolding wherever necessary, sorting the	- 1			
	dismantled material, disposal of unserviceable material and				
	stacking the serviceable material with all lifts and lead of 50	- 1			
	metres as directed by Engineer.Cement Concrete Grade M-	1.0	cum	620.00	620.00
	15 and above and PCC blocks	1.0	Cuiii	020.00	020,00
	Earth work in excavation in foundation, trenches etc.	- 1			
	including dressing of sides and ramming of bottoms,				
2	including getting out the excavated material, refilling after				
	laying pipe/ foundation and disposal of surplus excavated	1			
	material at a lead upto 50m suitable site as per direction of		in the		
	Engineer for following depths, below natural ground / Road				
	top level. In all types soils/ saturated soil such as moorum,				30
	sand, sandy silt, clay, black cotton soil, kankar, etc.Depth				
	upto 1.5 m	1	Cum	210.50	210.50
	Add extra for over all depth of excavation above 1.5 m and	2	_	11.70	44.70
	upto 3.0m over item no 4.10.1.1	1	Cum	14.70	14.70
	Add extra for over all depth of excavation above 3.0 m and	1	Cum	33.70	33.70
	upto 4.5 m over item no 4.10.1.1		Cum	33.70	33.70
	Providing and laying lean cement concrete 1:4:8 in Sub- base				
	over a 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				V
	15:1, aggregate gradation after blending to be as per table				
3	600-1 cement content not to be less than 150 kg/ cum,				
	ontimum moisture content to be determined during trial		1		
	length construction, concrete strength not to be less than 10	1			
	Mag at 7 days, mixed in concrete mixer, laid manualy,	4			
	compacted with surface vibrator, finishing and curing	3			
	complete as per clause 601, 112 of MoRT&H specification	ll .			
	including all material, labour, machinery, lighting, guarding	3			
	and maintenance of diversion.			Amontorio de Asia	
		1.00	Cum	2775.00	2775.00
	Providing and laying in position cement concrete of specified	t l			1
	are do excluding the cost of centring and shuttering - All World	K			1
Δ	upto plinth level: 1:1½:3 (1 Cement: 1½ coarse sand:	3			
4	graded stone aggregate 20 mm nominal size).		Cum	5810.00	5810.00
	Braded Storie app. april	1.00	Cum	3610.00	3010.00

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 % 10 retain on 6.3mm sheive, laying in layers of thickness				1340		
Random rubble masonry with hard stone in foundation and plinth :Cement mortar 1:6 (1 cement :6 coarse sand) 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 : 1:6 (1 cement :6 fine/ coarse sand) 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 1.0 metre 300.50 300.50 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 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 specification and / or as directed by Engineer. 200 mm internal diameter 250 mm internal diameter 1 metre 618.00 618.00 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	5	desired shape of M 30 grade manufactured from fully computerized automatic stationery hydraulic viebro pressed machine and fully computerized automatic batching plant of class A1/A2 as per BS 6717:2001. The CC interlocking 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. Tensile splitting strength, abrasion and braking load etc. as per BS 6717:2001, Grey cement.100mm				750.00
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: 1:6 (1 cement: 6 fine/ coarse sand) 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 1.0 metre 300.50 300.50 160 mm dia 1.0 metre 617.00 617.00 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 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 specification and / or as directed by Engineer. 200 mm internal diameter 1 metre 883.00 804.00 250 mm internal diameter 1 metre 883.00 804.00 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	6	Random rubble masonry with hard stone in foundation and				*
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 1.0 metre 617.00 617.00 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 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 specification and / or as directed by Engineer. 200 mm internal diameter 1 metre 618.00 618.00 250 mm internal diameter 1 metre 883.00 804.00 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	7	complete labpour, including cost of water, curing, racking of joints etc. with 20 mm cement plaster of mix : 1:6 (1 cement				
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 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 specification and / or as directed by Engineer. 200 mm internal diameter 1 metre 618.00 618.00 250 mm internal diameter 1 metre 883.00 804.00 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	8	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		metre	300.50	300.50
250 mm internal diameter 250 mm internal diameter 300 mm internal diameter 1 metre 1158.00 1158.00 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	9	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 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 specification and / or as		ı ı		7227
(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		250 mm internal diameter 300 mm internal diameter	1	metre	883.00	2000 AGE 1100 AGE 1
all type of pipes of following sizes as per drawing and or as	10	(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			150.00	
directed by Engineer 200mm diameter 1 metre 158.00 158.00 250 mm diameter 1 metre 175.50 175.50						2011/2001/11/9002
250 mm diameter 1 metre 175.50 175.50 300 mm diameter 1 metre 199.50		70 White and Calling the Conference of the Confe		100000000000000000000000000000000000000		

n u 1 1 n 2 2 f f i i i i i i i i i i i i i i i i	roviding and constructing of RR stone masonry circular nanholes of "Type-B" with internal dia 1.20m and depth upto 2.50m having RR stone masonry wall 300 thick upto 1.5m, 450mm thick from 1.50m to 2.50m in cement sand mortar 1:4, including concreting PCC M-10 grade (1:4:8) for 2.25mm thick foundation including curingcompaction and form work etc complete, PCC M15 for benching and channel cortion, RCC M20 for 200mm thick cover slab includingreinforcement, PCC M20 for fixing the manhole frame and coverusing stone aggregate 20mm nominal size, 20mm thick inside and coutside plaster in C. M. 1:3, inside plaster finished with floating coatof neat cement, vata in CM1:1 around pipe entering and leaving themanhole 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 dutySFRC manhole frame and cover as per IS 12592 (Part I and II) having clear opening of 560mm, including refilling of	,			
	Jhiri, includingcuring, watering, ramming, hydro testing of	3 org p.10 c.12311			20700
	manhole, conveyance &cost of water, and dewatering	1.00	each	29700	29700
	Providing and constructing extra depth of manhole "Type-B" for depth beyond 1.70 m and upto 2.50 m with RR stone masonry including 20mm plaster inside and outside as per		1, 100		41000
	drawing and direction of Engineer.	1.00	each	11800	11800
	Providing and constructing extra depth of manhole "Type-A" fordepth beyond 0.90 m and upto 1.65 m with RR stone masonaryincluding 20mm plaster inside and outside as per drawing and direction of Engineer.	1.00	each	8380	8380
	Add extra for over all depth of excavation above 4.5 m and	- HI-15-			
	upto 6.0 m over item no 4.10.1.1	1.00	Cum.	58.9	58.9
11	Supplying & fixing 560mm dia SFRC manhole frame & cover as per IS: 12592-2002 in existing manholes including			2 5	
	grouting the frame in PCC M-15 complete in all respect as directed by the Engineer HD-20	1.00	each	2685.00	2685.00
12	Carriage of Materials by mechanical transport including loading unloading and stacking ::10km	1.00	Cum.	245.95	81.00
	Providing and constructing of RR stone masonry circular manholes of "Type-A" with internal dia 0.90m and depth upto 1.65m having 300mm thick RR stone 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, hydrotesting 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	1.00	each	15550	15550

SAY				25.00 Lacs
Total				142865.30
Supplying and fixing Soorsagar Bhura or Equivalent ashles sills, lintels and dassa, bearing, bed & top surface made perfenctly even, jambs, skirting steps etc. rough dressed Above 15 cm. and upto 20 cm. thick		Cum	4555	4555
Providing and constructing of RR stone masonry circumanholesof "Type-C" with internal dia 1.50m and depupto 5.0m having RRstone masonry wall 300mm thick up 1.5m, 450mm thick from1.50m to 2.50m and 600mm from 2.50 to 5.0m in cement sandmortar 1:4, including concretive PCC M-10 grade (1:4:8) for 225mmthick foundation includicuring compaction and form work etccomplete, PCC M15 is benching and channel portion, RCC M20 for 200mm thick cover slab including reinforcement, PCC M for fixingthe manhole frame and cover using stone aggregation 20mm nominalsize, 20mm thick inside and outside plaster C. M. 1:3, insideplaster finished with floating coat of necement, vata in CM1:1around pipe entering and leaving the manhole and also at the junction of masonry and concressiab, providing and fixing of SFRCfoot steps of approximate at every 0.30m height fixed in CM 1:3, supplying all fixing heavy duty SFRC manhole frame and cover asper 12592 (Part I and II) having clear opening 560mm, including refilling of Jhiri, including curing, watering ramming, hydrotesting of manhole, conveyance & cost water, and dewatering complete as directed by the Enginee Note:- Excavation of earth work and road cutting for	the company of the co	each	51300	51300

Terms and Condition:-

- 1. सभी प्रकार के कर (टैक्स) संवेदक द्वारा ही वहन किये जायेगें।
- 2. कार्य स्थल पर श्रमिक व सामग्री की सुरक्षा की जिम्मेवारी संवेदक की होगी।
- 3. जी.सारणी में वर्णित कार्यों के अतिरिक्त व अधिक कार्य संवेदक द्वारा दी गई दरों के आधार पर
- 4.कार्य स्थल पर कार्य संम्बंधित सूचनाएं दर्शाने वाला बोर्ड संवेदक को स्वयं के स्तर पर लगाना होगा।
- इंकण त्रुटी की अवस्था में सम्बन्धित रेट मान्य होगी।
- 6. कार्य करने से पुर्व एवं कार्य करने के पश्चात कार्य स्थल की फोटो/विडियोग्राफी सीडी आवश्यक रूप से
- 7. दोष निवारण अवधि नियमानुसार रहेगी ।
- 8. दरें 4 माह तक मान्य रहेगी
- 9 सशर्त निविदा स्वीकार नहीं होगी ।
- 10 निष्पादन सुरक्षा राशि 10 प्रतिशत मय अनुबन्ध के जमा कराना होगा ।

EXECUTIVE ENGINEER NAGAR NIGAM, JODHPUR.

I/We hereby agree to do the above work @ _____ Above/below the "G" Schedule

NIT No date	Sr No.
	Earnest Money: Rs
Last Date of Sale :-	CR No Dated
Date of Receipt :-	CK No Dated
Convissued to M/s	

Name of Work :--development work in various park in 17 sector and 17e sector in ward no 17

based on Ruidp 2022 & PWD 2017

		based on Rui	dp 2022 &	PWD 2017	
10	Particulars	Quantity	Unit	Rate	Amount
	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	1	cum	365	365
2	Cement Concrete Grade M-15 and above and PCC blocks	1	cum	620	620
3	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		cum	210.5	210.5
4	Carriage of Materials by mechanical transport including loading, unloading and stacking ::10km	1	Cum.	245.95	245.95
5	Random rubble masonry with hard stone in foundation and plinth: Cement mortar 1:6 (1	1	Cum	4245	4245
6	Extra for random rubble masonry with hard stone in superstructure above plinth level and upto	1	Cum	5135	5135
7	Providing and laying in position cement concrete of specified gradeexcluding the cost of centring and shuttering - All work upto plinth level:				
	1:5:10 (1 cement : 5 fine/ coarse sand : 10 graded stone aggregate 40 mm nominal size)	1	Cum	4075	4075
8	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	1	Sqm	664	664
9	Providing and fixing steel gate grating and grills made of angles, tees, square bars or other flats black pipe with holdfast and fittings complete as per design and drawing including cutting welding and fabrication with priming coat of red oxide.	1	Kg	91	91
10	Add extra if square, rectangular hollow tubular sections are used.	1	Kg	12	12
1:	Supplying and fixing fixed wire gauge of 14 mesh x 24gauge to the metal maine of folied section by metalbeading 20x3mm with suitable screw at not exceeding 150mm distance.		Sqn	n 60	2 602
1		l in	rm	. 71	4 714
1	Providing & laying interlocking terrzo cloured blockplastic moulded.80 mm thickness having min.crushing strangth 40 N/mm2 laid over 40 mm thickriver sand bed complete as per drawin and pproved by Engineer In Charge, Complete with all respect.	ng 1	Sqr	n 80	2 803

4	Pointing on stone masonary in cement sand mortar 1:3 (1-Cement:3-Sand) :Flush/ Ruled pointing	1	Sqm	205	205
15	Cement concrete flooring grade 1:2:4 (1-Cement:2-Coarse sand:4-graded stone aggregate) rounding off edges etc. but excluding the cost of nosing of steps etc. complete IS 2571-1970:75 mm thick with 20 mm thick nominal size aggregate	1	Sqm	540	540
16	Finishing wall with water proofing cement paint of approved brand and manufacture and or required shade to give an even shade including all scaffolding: New work (Three or more coats).	1	Sqm	85.4	85.4
.7	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade: One or more coats on old work.	1	Sqm	67	67
.8	Painting two coats on specified surface with synthetic enamel paintof approved brand and shade, after thorough cleaning and necessary filling to give even shade as per clause 803 of MoRT&H Specification including all material, labour.	1	Sqm	84.2	84.2
9	Uprooting weeds from the lawn plots and trenched area after 10 to 15 days of its flooding with including disposal of uprooted vegetation.	1	Sqm	4.1	4.1
					18767.
	H-SCHEDULE				
1	Seated Puller Dimension: - 1778mm (length) X 685 mm (width) X2280 mm (Height.) Safe Area: - 3Mtr. X 1.25 mtr. Seated puller equipment is made of form MS Pipe of different NB.NB stands for nominal bore sizes i.e. internal diameter of pipe in millimeters. The Central main frame is made up of combination of Φ90mm x3mm thick & 100mm X 50mm MS PIPE and CR sheet (20"X12") of 16 gauge for support & Display. "Nagar Nigam Jodhpur" should be mention with showing instruction on each equipment printed on vinyal sheet Bottom frame is made up of Φ90mm X 3mm thick MS pipeAll linkages, handle frame and seat frame are made up of Φ40mmOD pipe of heavy gauge. The seat frame is made up of (100mm X 50mm) MS pipe. In L shape for support. To build structure bushes are used which are made form M.S seamless pipe of 50mm O.D. The bearing used are ball bearing 6203 zz permanent lubricated sealed bearing of reputed brand. The main frame and the linkage are fixed on the 8mm thick OPEN AIR GYM plate, the bearing shaft of Φ17mm dia is to be fixed. Seat and back rest provided are made up of CR MS sheet, the sheet is supported by the heavy gauge channel, the sheet has sheet has uniform border with no joints. High tensile steel with galvanized nuts and bolts.	1	Nos		

TT	RIPLE TWISTER				
	IMESNION: - 1980MM (LENTH) x 1980 mm (WIDTH) X 2080				
	nm (HEIGHT.)				
S	AFE AREA: - 2.5Mtr. X 2.5 Mtr.				
T	riple twister equipment is made from MS pipe of different NB for			1	
n	ominal bore sizes i.e. internal diameter of pipe in millimeters.				
1	The Central main pipe is Φ115mm X 5mm thick MS pipe. The bottom of central				
F	lipe is welded with support of MS round plate Φ225mm & 8mm thick. The				
t	oottom of frame is made from 90mm X 3mm thick MS pipe each bottom frame	1	Nos	- 1	
a	re connected to central pipe with two half	1	1103		
1	curved shaped MS flat(100mm X 203mm) The handle frame is of 25 OD X3mm				
1	hick made form MS pipe ring shape. There is hole of 25mm on base plate for				
1	he adjustment the level of the equipment.				
	Pins used of diameter. 25mm are made from SAE 8620 bright				
	material there are two types of bearing used tapered bearing and				
١	ball bearing (6306 zz permanent lubricated sealed bearing) of				
- 1	reputed brand the whole console of pins is designed in lock and				
- 1	key and the special "TT" spring lock pattern is used so that the				
	bearing and the plate console cannot be taken out there will be				
	PARALLEL BAR DIPS				
	DIMENSION:- 1700MM (LENGTH) X685 MM (WIDTH)1930				1
	MM (HEIGHT)				
	SAFE AREA: - 2 mtr. x 1 mtr.Parallel bar dips equipment is made up from MS				1
	pipe of different NB. NB stands for nominal bore size i.e. internal diameter of	1			1
	nine in millimeters. The Central main fra me				-
	is made up of combination of (D90mm X 3mm thick & 100 mmX50mm MS pipe	2			
	and CR sheet (20X12) of 16 gauge for support and display."Nagar Nigan	1			
	Jodhpur" should be mention with showing instruction on each equipmen	t			1
_	printed on vinyal sheet Bottom frame is made up of (90mm X3mm) thick M	S 1	Nos		
3	pipe 1676 mm long & 279 mm height. The linkage handle for the parallel ba	r		1	
	dips are made up to 50mm MS pipe of heavy gauge. Both the side handles ar	e			
	dips are made up to 50mm MS pipe of fleavy gauge. Both the state handle should b	e	1		
	kept at different level so that everyone can use it at one end handle should b	6			
	at 1041mm height from the base frame and other at 914mm height from the	\r			
	base frame. High tensile steel with galvanized nuts and bolts are used to				
	nowder coating of texture colour is used. In	ie			
	foundation pine should be of 70mm OD welded on 8mm thick ms plate an	iu			
	angles should be welded on the pipe to give stength in foundationMak	(e		1	
	langles should be welded on the pipe			1	1

ABDOMINAL BOARD				
Dimension:- 1930mm (length) X 1778 mm (Width) X 1498 mm				
(Height)				
Safe Area:- 2.5 Mtr. X 2 Mtr.		- 1		
The ABDOMINAL BORAD equipment is made from MS PIPE of different NB.NB			- 1	
stands for nominal bore sizes i.e internal diameters of pipe in millimeters. The		1	1	
Central main frame in made up of combination of M.S pipe (Φ90mm X 3mm)			1	
thick & (100 mm X 50mm) and CR sheet (20"X12") of 16 gauge for support and				
display."Nagar Nigam Jodhpur" should be mention with showing instruction on	1	Nos		
each equipment printed on vinyal sheet The frame of sit up board is having				
boundary of 25.4mm MS pipe and Capsule MS Pipe (63mm X25.4mm) placed				
horizontally though out the frame the sit up board is supported by (100mm			:8	
X50mm) MS pipe. The Remaining frame of sit up board is made up to				
combination of MS pipe (90 mm X 3mm thick) as pillars set up certain degree &				
(100mm X 50mm) MS pipe for supporting the main frame and the sit up board				
frame the leg support is made up of (Φ90mm X 533mm) MS pipe long are joint				
together by capsule pipe (65mm)				
LEG PRESS				
Dimension:- 2220mm (Length) X 685 mm (width) x 2311mm (height)				
Safe Area:- 3.15 Mtr. X 1.5 Mtr. Leg press equipment is made from MS pipe of	f			
different NB. NB stands for nominal bore sizes i.e. internal diameter of pipe in	וי			
millimeters. The main frame is of Φ90mm X 3mm thick & 100mm X 50mm MS				
PIPE and CR sheet (20"X12") of 16 gauge for support & display The bottom o				
central frame is welded a pair of support of MS round plate of 225mm &8mm				
thick. For maintaining the posture the rubber handle is placed on the on the				
main sleeve frame on 25.4NB. The sleeve frame is made up of 63.5NB, thi				
sleeve can be disassembled from main frame the sleeve frame is supported by	ė			
63.5NB from top and 50.8 NB from mid. There are holes of 25mm on base plat for the adjustment of level of the equipment. Foot rest in made up of the distribution of the equipment of the equipment.	1 of	Nos		
combination of chakkar plate & flat (30.48mm)is welded on the border.Th	e		1 8	
foot rest (150mm X 350mm) is fixed on the MS frame of (100mmX50mm) th	e			
has frome is made little tapered. The bearing used are ball bearing 620	2		l .	
lubricated sealed bearing of reputed brand. The pins used an	e			
SAF 8620 bring material. To build structure busines are use	·u			
List are made from MS seamless pipe of 80mm O.D and 10mm thickness	22			
and back rost provided are made up of CR MS sneet the sneet	15			
hu the beauty gauge channel the sheet has uniform border with the	,,,,			
I	y.			
The specialized powder coating of texture colour is used. The foundation use	ed			

AIR WALKER DOUBLE Dimension:- 2501mm (length)X76mm (Width)X2095mm (Height)				
Safe Area:- 2.5 mtr X 1.9 mtr. The air equipment is made from MS PIPE of different NB. NB stands for nominal bore sizes. i.e. Internal diameter of pipe in mm. the central main frame is made up of combination of dia Ф90 mm x 3mm thick & 100 mm x 50 mm MS pipe and CR sheet (20" x 12") of 16 gauge for support and display. The pillars of main frame are made up of dia 90 mm x 3 mm thick MS pipe. To build structure bushes are used which are made from MS seamless pipe of 63 mm OD and 10 mm thickness. the sleeve frame is made up of 63.5 NB, this sleeve can be disassembled from main frame, the sleeve is supported with flat & o 63 mm MS pipe from the top and at the other end foot rest is attached with two flat (254 mm x 63 mmm) The MS pipe of dia 50 mm is bended in "c" from to attach the main frame and pillars. The foot rest (152 mm x 368 mm) is fixed on the sleeve frame, foot rest is made up of combination of chakkar plate & flat (30.48 mm) is welded on border. The main frame and pillars are attached with supporting pillars dia 50 mm MS pipe. For safety and supporting reasons. the foundation used for fixing the main frame and the pillars is made from the combination of 12 rod and the 4 thick plate (dia 228.6 mm & 8 mm) the rod is 760mm long and 3/4" thick & at the one end of the rod BSW threading is done for adjustment of the level of the main	1	Nos		
rrame, these 12 rous are welded together angle of 5 mm thickness and adjustment is done by the nuts & the supporting CROSS WALKER Dimension: - 1930 mm (length) x 990 mm (width) x 1778 (height). Safe area: - 2.5 mtr x 1.5 mtr. The cross walker equipment is made from MS pipe of different NB. NB stands for nominal bore sizes. i.e. Internal diameter of pipe in millimeter. The main frame is made up of combination Φ90mm x 3mm thick M.S pipe, 100mm x 50mm MS PIPE and CR sheet (20"x 12") of 16 gauge for support and display & the Supporting frame is made up of combination 90mm x 3mm thick MS pipe & 100mm x 50mm MS PIPE, both the main frame and Supporting frame ar joined together through 100mm x 50mm MS PIPE. The Handle frame is made up to Φ50mm M.S pipe & 35mm M.S pipe.To build structure bushes are used which are made from M.S Seamless pipe of 63 O.D and 10mm thickness.	1	Nos		
Which are made non this example.	-		18	767.15
		S	ay 22.00	Lacs

Terms and Condition :-

- 1. सभी प्रकार के कर (टैक्स) संवेदक द्वारा ही वहन किये जायेगें।
- 2. कार्य स्थल पर श्रमिक व सामग्री की सुरक्षा की जिम्मेवारी संवेदक की होगी।
- 3. जी.सारणी में वर्णित कार्यों के अतिरिक्त व अधिक कार्य संवेदक द्वारा दी गई दरों के आधार पर
- 4.कार्य स्थल पर कार्य संम्बंधित सूचनाएं दर्शाने वाला बोर्ड संवेदक को स्वयं के स्तर पर लगाना होगा।
- 5.टंकण त्रुटी की अवस्था में सम्बन्धित रेट मान्य होगी।
- 6. कार्य करने से पुर्व एवं कार्य करने के पश्चात कार्य स्थल की फोटो / विडियोग्राफी सीडी आवश्यक रूप से कार्यालय में ज
- 7. दोष निवारण अवधि नियमानुसार रहेगी ।
- 9 सशर्त निविदा स्वीकार नहीं होगी ।
- 10 निष्पादन सुरक्षा राशि 10 प्रतिशत मय अनुबन्ध के जमा कराना होगा ।

EXECUTIVE ENGINEER NAGAR NIGAM, JODHPUR.

I/We hereby agree to do the above work @	Above/below the "G" Schedule & H-SCHDULE
	(Signature of Contractor)

NIT No date	Sr No.
Last Date of Sale :-	Earnest Money: Rs
Date of Receipt:-	CR No Dated
Conv issued to M/s	

Name of Work :--repair and maintenance work in ward no 18 in dashara maidan

Ruidp 2022 & PWD 2017

		200000000000000000000000000000000000000	022 & PW		A
no	T di ticularo	Quantity	Unit	Rate	Amount
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	1	cum	365	365
2	Cement Concrete Grade M-15 and above and PCC blocks	1	cum	620	620
3	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.	1	cum	210.5	210.5
4	Carriage of Materials by mechanical transport including loading, unloading and stacking ::10km	1	Cum.	245.95	245.95
5	Random rubble masonry with hard stone in foundation and plinth: Cement mortar 1:6 (1 cement : 6 coarse sand) cum 3190.00	1	Cum	4245	4245
6	Extra for random rubble masonry with hard stone in superstructure above plinth level and upto two stories.	1	Cum	5135	5135
7	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work upto plinth level:				
	1:5:10 (1 cement : 5 fine/ coarse sand : 10 graded stone aggregate 40 mm nominal size)	1	Cum	4075	4075
8	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	d d	Sqm	664	664
9	Providing and fixing steel gate grating and grills made of angles, tees, square bars or other flats black pipe with holdfast and fittings complete a per design and drawing including cutting welding and fabrication with priming coat of red oxide.	1	Kg	91	91
10		1	Kg	12	12
11	Supply and fixing Jodhpur sand stone Machine cut Kerb stone (100m wid	1	rm.	714	714

					19013.1
18	Chequerred precast cement concrete tiles 22 mm thick in footpath &courtyard jointed with neat cement slurry mixed with pigment tomatch the shade of tiles including rubbing and cleaning etc.complete on 20 mm thick bed of cement mortar 1:4 (1 cement: 4coarse sand). Dark shade using ordinary cement.	1	Sqm	854	854 19015.1
17	Painting two coats on specified surface with synthetic enamel paintof approved brand and shade, after thorough cleaning and necessary filling to give even shade as per clause 803 of MoRT&H Specification including all material, labour.	1	Sqm	84.2	84.2
16	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade: One or more coats on old work.	1	Sqm	67	67
	nominal size aggregate Finishing wall with water proofing cement paint of approved brand and manufacture and or required shade to give an even shade including all scaffolding: New work (Three or more coats).	1	Sqm	85.4	85.4
14	Cement concrete flooring grade 1:2:4 (1-Cement:2-Coarse sand:4-graded stone aggregate) rounding off edges etc. but excluding the cost of nosing of steps etc. complete IS 2571-1970 :75 mm thick with 20 mm thick	1	Sqm	540	540
	Pointing on stone masonary in cement sand mortar 1:3 (1-Cement:3- sand) :Flush/ Ruled pointing	1	Sqm	205	205
12 t	roviding & laying interlocking terrzo cloured blockplastic moulded.80 nm thickness having min.crushing strangth 40 N/mm2 laid over 40 mm hickriver sand bed complete as per drawing and pproved by Engineer In Charge, Complete with all respect.	1	Sqm	802	802

say rs.4.90 lac

Terms and Condition :-

1. सभी प्रकार के कर (टैक्स) संवेदक द्वारा ही वहन किये जायेगें।

2. कार्य स्थल पर श्रमिक व सामग्री की सुरक्षा की जिम्मेवारी संवेदक की होगी।

3. जी.सारणी में वर्णित कार्यों के अतिरिक्त व अधिक कार्य संवेदक द्वारा दी गई दरों के

4.कार्य स्थल पर कार्य संम्बंधित सूचनाएं दर्शाने वाला बोर्ड संवेदक को स्वयं के स्तर पर लगाना होगा।

5.टंकण त्रुटी की अवस्था में सम्बन्धित रेट मान्य होगी।

- 6. कार्य करने से पुर्व एवं कार्य करने के पश्चात कार्य स्थल की फोटो / विडियोग्राफी सीडी आवश्यक रूप से कार्यालय में जमा कराने होंगें।
- 7. दोष निवारण अवधि नियमानुसार रहेगी ।
- 8. दरें 4 माह तक मान्य रहेगी
- 9 सशर्त निविदा स्वीकार नहीं होगी ।
- 10 निष्पादन सुरक्षा राशि 10 प्रतिशत मय अनुबन्ध के जमा कराना होगा ।

EXECUTIVE ENGINEER NAGAR NIGAM, JODHPUR.

I/We hereby agree to do the above work @ _____ Above/below the "G"

OFFICE OF THE NAGAR NIGAM, JODHPUR

G-SCHEDULE

NIT!	No date	Sr No.		-	
	Date of Sale :-			: Rs Dated	
	of Receipt :- issued to M/s	CKIN	,	Dattu	
	e of work- Construction of C.C. Road at postal office in wa	ard no	6		
Ivani	e of work- Construction of C.C. Road at postal office in wa	in a no	U	BASED (ON RUIDP 2022
S.No.	Item	QTY	Unit	Rate	Amount
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.(near Adarsh School)	88	cum	214.5	1887
2	Raising precast circular manhole cover and frame by taking out existing precast frame and cover, providing and fixing precast SFRC circular spacer of required height, re-fixing existing manhole cover frame and cover with cement sand mortar (1:3), including making good the damage, complete as directed by Engineer.	15	NO	1828	2742
3	Providing and laying lean cement concrete 1:4:8 in Sub- base over a 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 manualy, 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 maintenance of diversion.				
		66	Cum.	2755.00	18183
4	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	each	2685	2685
5	Providing and laying un-reinforced, dowel jointed, plain cement concrete mix With Concrete Mixer & vibrator pavement over a prepared sub base with 43 grade cement, coarse and fine aggregate conforming to IS: 383, maximum size of coarse aggregate not exceeding 25 mm, mixed as per approved mix design, laid, spread, compacted and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints, joint filler, separation membrane, sealant primer, joint sealant, debonding strip, admixtures (if required) as approved, curing compound, finishing to lines and grades complete as per drawing and as per clause 602, 112 of MoRT&H specification including all material, labour, machinery, lighting, guarding and maintenance of diversion.PCC M-20	306	Cum.	5550.00	1698300.0
		550	Cuii.	0000.00	1953276.00
	TOTAL		84	Y RS 20 LA	
	TOTAL		-		

- Terms and Condition :
 1. सभी प्रकार के कर (टैक्स) संवेदक द्वारा ही वहन किये जायेगें।
- 2. कार्य स्थल पर श्रमिक व सामग्री की सुरक्षा की जिम्मेवारी संवेदक की होगी।
- 3. जी.सारणी में वर्णित कार्यों के अतिरिक्त व अधिक कार्य संवेदक द्वारा दी गई दरों के आधार पर करवाये जा सकेंगे।
- 4.कार्य स्थल पर कार्य संम्बंधित सूचनाएं दर्शाने वाला बोर्ड संवेदक को स्वयं के स्तर पर लगाना होगा।
- ठंकण त्रुटी की अवस्था में सम्बन्धित रेट मान्य होगी।
- 6. कार्य करने से पुर्व एवं कार्य करने के पश्चात कार्य स्थल की फोटो / विडियोग्राफी सीडी आवश्यक रूप से कार्यालय में जमा
- दोष निवारण अविध नियमानुसार रहेगी ।
- 8. दरें 4 माह तक मान्य रहेगी
- 9 सशर्त निविदा स्वीकार नहीं होगी ।
- 10 निष्पादन सुरक्षा राशि 10 प्रतिशत मय अनुबन्ध के जमा कराना होगा ।

EXECUTIVE ENGINEER NAGAR NIGAM, JODHPUR.

_ Above/below the "G" Schedule I/We hereby agree to do the above work @ ____

NIT No date	Sr No.
Last Date of Sale :-	Earnest Money: Rs
Date of Receipt :-	CR No Dated
Convissued to M/s	

Name of Work :--development work in ward no 12 in krishna park and manchapuran park and at various places

Ruidp 2022 & PWD 2017

Sno	Particulars	Quantity	Unit	Rate	Amount
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	1	cum	365	365
	Cement Concrete Grade M-15 and above and PCC blocks	1	cum	620	620
2	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.	1	cum	210.5	210.5
3	Carriage of Materials by mechanical transport including loading, unloading and stacking ::10km	1	Cum.	245.95	245.95
4	Random rubble masonry with hard stone in foundation and plinth: Cement mortar 1:6 (1 cement : 6 coarse sand) cum 3190.00	1	Cum	4245	4245
5	Extra for random rubble masonry with hard stone in superstructure above plinth level and upto two stories.	1	Cum	5135	5135
6	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work upto plinth level :				
7	1:5:10 (1 cement : 5 fine/ coarse sand : 10 graded stone aggregate 40 mm nominal size)	1	Cum	4075	4075
8	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	1	Sqm	664	664
9	Providing and fixing steel gate grating and grills made of angles, tees, square bars or other flats black pipe with holdfast and fittings complete as per design and drawing including cutting welding and fabrication with priming coat of red oxide.	1	Kg	91	91
	Add extra if square, rectangular hollow tubular sections	1	Kg	12	12
10	are used. Supply and fixing Jodhpur sand stone Machine cut Kerb stone (10cm wide 40 cm. height) fixed in white cement sand mortar 1:4 with pigment including EarthWork.	1	rm.	714	714

				say rs.1	2.00 lac
_					18165.2
17	Uprooting weeds from the lawn plots and trenched area after 10 to 15 days of its flooding with including disposal of uprooted vegetation.	1	Sqm	4.1	4.1
16	all material, labour.	1	Sqm	84.2	84.2
15	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade: One or more coats on old work.	1	Sqm	67	67
14	Finishing wall with water proofing cement paint of approved brand and manufacture and or required shade to give an even shade including all scaffolding: New work (Three or more coats).	1	Sqm	85.4	85.4
	Cement concrete flooring grade 1:2:4 (1-Cement:2-Coarse sand:4-graded stone aggregate) rounding off edges etc. but excluding the cost of nosing of steps etc. complete IS 2571-1970 :75 mm thick with 20 mm thick nominal size aggregate	1	Sqm	540	540
	Pointing on stone masonary in cement sand mortar 1:3 (1-Cement:3- Sand) :Flush/ Ruled pointing	1	Sqm	205	205
11	Providing & laying interlocking terrzo cloured blockplastic moulded.80 mm thickness having min.crushing strangth 40 N/mm2 laid over 40 mm thickriver sand bed complete as per drawing and pproved by Engineer In Charge, Complete with all respect.	1	Sqm	802	802

Terms and Condition :-

सभी प्रकार के कर (टैक्स) संवेदक द्वारा ही वहन किये जायेगें।

2. कार्य स्थल पर श्रमिक व सामग्री की सुरक्षा की जिम्मेवारी संवेदक की होगी।

3. जी.सारणी में वर्णित कार्यों के अतिरिक्त व अधिक कार्य संवेदक द्वारा दी गई दरों के

4.कार्य स्थल पर कार्य संम्बंधित सूचनाएं दर्शाने वाला बोर्ड संवेदक को स्वयं के स्तर पर लगाना होगा।

इंकण त्रुटी की अवस्था में सम्बन्धित रेट मान्य होगी।

- कार्य करने से पुर्व एवं कार्य करने के पश्चात कार्य स्थल की फोटो / विडियोग्राफी सीडी आवश्यक रूप से कार्यालय में जमा कराने होंगें।
- 7. दोष निवारण अवधि नियमानुसार रहेगी ।
- 8. दरें 4 माह तक मान्य रहेगी
- 9 सशर्त निविदा स्वीकार नहीं होगी ।
- 10 निष्पादन सुरक्षा राशि 10 प्रतिशत मय अनुबन्ध के जमा कराना होगा ।

EXECUTIVE ENGINEER
NAGAR NIGAM, JODHPUR.

I/We hereby agree to do the above work @ _____ Above/below the "G"

OFFICE OF THE NAGAR NIGAM, JODHPUR G-SCHEDULE

NIT No date	Sr No.
Last Date of Sale :-	Earnest Money: Rs
Date of Receipt :-	CR No Dated
Copy issued to M/s	

RATE BASED ON RUIDP BSR 2022

Name of Work - Bitumen and interlocking road work atkrishna nagar ,suraj nagar , hariom nagar and various places in ward no. 13 .

S.No.	Item	N	Unit	Rate In Rs.	Amount
1	Dismantling of flexible pavements and disposal of dismantled materials up to a lead of 50 metres as directed by Engineer				
	Bituminous courses	1.00	Cum	411	411
	Granular courses	1.00	Cum	286.5	286.5
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 ngineer.Cement Concrete Grade M-15 and above and PCC blocks	1.00	Cum	620	620
5	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.	1.00	Cum	214.5	215
4	Providing, laying, spreading (with paver finisher only) and compacting wet mix macadam (WMM) base course comprising of graded stone aggregate and granular material conforming to MORT&H specifications (Table 400-II) in layers of equal compacted thickness each consolidated, including pre-mixing the material with water at OMC in mechanical mixer (Pug Mill), carriage of mixed material by tippers to site, laying in uniform layers in base course on a well prepared sub-base/ base course and compacting with power vibratory-roller to achieve the desired density complete as per MoRT&H specification clause - 406 including all material, labour, machinery, lighting, guarding and maintenance of diversion.	1.00	Cum	1704	1704
5	Providing, laying, spreading and compacting of granular sub- base by providing close graded Material, mixing in a mechanical mix plant at OMC, carriage of mixed Material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per MoRT&H specification clause - 401 including all material, labour, machinery, lighting, guarding and maintenance of diversion Grading - II Material	1.00	Cum	1324	1324

6	Providing and applying primer coat over prepared surface ofgranular base with bitumen emulsion as per IS: 8887 and approved quality @ 0.6 kg/sqm with the help of spray set fitted on bitumen Container (boiler) after cleaning the surface including removing of binding material and other foreign matter with wire brushes and small picks, sweeping with brooms or soft brushes and finally dusting with old gunny bags and compressed air to receive bituminous treatment complete as per clause 502 of MoRT&H specification including all material, labour, machinery, lighting, guarding and maintenance of diversion.	1.00	Sqm	27.7	27.7
7	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.	1	Sqm	9.9	9.9
8	Providing and laying bituminous macadam in 50/75 mm compacted thickness on prepared surface with specified graded crushed stone aggregates as per Table 500-4, Grading-II for base/ binding course, loading of aggregate with F.E. loader, heating and mixing of stone aggregate and bitumen in computerised hot mix plant, transported to site by tippers to paver, laid over a previously prepared surface with paver finisher fitted with electronic sensing device to the required grade, level and alignment and rolling with power roller and vibratory compactor as per clauses 501.6 and 501.7 to achieve the desired compaction complete as per clause 504 of MoRT&H specification and including all material, labour, machinery, lighting, guarding and maintenance of diversion but excluding cost of primer/ tack coat.With Bitumen VG-grade 30 @ 3.3% (percentage by weight of total mix)	1.00	Cum	5380	5380
9	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	1.00	Sqm	106.5	106.5
10	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	1.00	Sqm	42.5	42.5
11	directed by the Engineer.HD-20	1.00	each	2685	2685
12	Carriage of Materials by mechanical,transport, including loading, unloading and stacking Sand, bazri, ballast, kankar for lead 5 Km	1.00	Cum	196.76	196.76

	Total			SAY RS 2	THE PROPERTY OF THE PARTY OF TH
16	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work upto plinth level ::4:8 (1 Cement : 4 fine/ coarse sand : 8 graded stone aggregate 40 mm nominal size).	1	Cum	4340	4340
15	Providing & laying interlocking terrzo cloured blockplastic moulded.80 mm thickness having min.crushing strangth 40 N/mm2 laid over 40 mm thickriver sand bed complete as per drawing and pproved by Engineer In Charge, Complete with all respect.	1	Sqm	802	802
14	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	1	Sqm	664	664
13	Raising circular brick/RR stone masonry manhole with circular opening 560mm dia and frame slab to required level including dismantling existing slab, taking out the existing CI frame & cover of manhole and raising it upto ground/ road level, refixing of frame and cover in M15 (1:2:4) concrete all around the frame, including making good the damage, form work, curing, complete as directed by Engineer. (Brick work / RR stone work of raising depth of manhole to be paid separately)	1.00	each	570	570

Terms and Condition:

- सभी प्रकार के कर (टैक्स) संवेदक द्वारा ही वहन किये जायेगें।
- 2. कार्य स्थल पर श्रमिक व सामग्री की सुरक्षा की जिम्मेवारी संवेदक की होगी।
- 3. जी.सारणी में वर्णित कार्यों के अतिरिक्त व अधिक कार्य संवेदक द्वारा दी गई दरों के आधार
- 4.कार्य स्थल पर कार्य संम्बंधित सूचनाएं दर्शाने वाला बोर्ड संवेदक को स्वयं के स्तर पर लगाना होगा।
- उंटकण त्रुटी की अवस्था में सम्बन्धित रेट मान्य होगी।
- 6. कार्य करने से पुर्व एवं कार्य करने के पश्चात कार्य स्थल की फोटो/विडियोग्राफी सीडी आवश्यक रूप से
- 7. दोष निवारण अवधि नियमानुसार रहेगी ।
- 8. दरें 4 माह तक मान्य रहेगी
- 9 सशर्त निविदा स्वीकार नहीं होगी ।
- 10 निष्पादन सुरक्षा राशि 10 प्रतिशत मय अनुबन्ध के जमा कराना होगा ।

EXECUTIVE ENGINEER NAGAR NIGAM, JODHPUR.

I/We hereby agree to do the above work @ _____ Above/below the "G" Schedule

OFFICE OF THE NAGAR NIGAM, JODHPUR G-SCHEDULE

NIT No date	Sr No.
Last Date of Sale :-	Earnest Money: Rs
Date of Receipt :-	CR No Dated
Considered to M/s	

RATE BASED ON RUIDP BSR 2022

Name of Work - Bitumen road work at various places in ward no. 14.

S.No.	Item	N	Unit	Rate In Rs.	Amount
1	Dismantling of flexible pavements and disposal of dismantled materials up to a lead of 50 metres as directed by Engineer				
	Bituminous courses	1.00	Cum	411	411
	Granular courses	1.00	Cum	286.5	286.5
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 ngineer.Cement Concrete Grade M-15 and above and PCC blocks	1.00	Cum	620	620
3	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.	1.00	Cum	214.5	215
,	Providing, laying, spreading (with paver finisher only) and compacting wet mix macadam (WMM) base course comprising of graded stone aggregate and granular material conforming to MORT&H specifications (Table 400-II) in layers of equal compacted thickness each consolidated, including pre-mixing the material with water at OMC in mechanical mixer (Pug Mill), carriage of mixed material by tippers to site, laying in uniform layers in base course on a well prepared sub-base/ base course and compacting with power vibratory-roller to achieve the desired density complete as per MoRT&H specification clause - 406 including all material, labour, machinery, lighting, guarding and maintenance of diversion.	1.00	Cum	1704	1704
5	Providing, laying, spreading and compacting of granular subbase by providing close graded Material, mixing in a mechanical mix plant at OMC, carriage of mixed Material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power 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	1.00	Cum	1324	1324
6	Providing and applying primer coat over prepared surface of granular base with bitumen emulsion as per IS: 8887 and approved quality @ 0.6 kg/sqm with the help of spray set fitted on bitumen Container (boiler) after cleaning the surface including removing of binding material and other foreign matter with wire brushes and small picks, sweeping	1.00	Sqm	27.7	27.7

_	Providing and applying tack coat on the prepared surface				
7	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.	1	Sqm	9.9	9.9
8	Providing and laying bituminous macadam in 50/75 mm compacted thickness on prepared surface with specified graded crushed stone aggregates as per Table 500-4, Grading-II for base/ binding course, loading of aggregate with F.E. loader, heating and mixing of stone aggregate and bitumen in computerised hot mix plant, transported to site by tippers to paver, laid over a previously prepared surface with paver finisher fitted with electronic sensing device to the required grade, level and alignment and rolling with power roller and vibratory compactor as per clauses 501.6 and 501.7 to achieve the desired compaction complete as per clause 504 of MoRT&H specification and including all material, labour, machinery, lighting, guarding and maintenance of diversion but excluding cost of primer/ tack coat.With Bitumen VG-grade 30 @ 3.3% (percentage by weight of total mix)	1.00	Cum	5380	5380
9	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 antistripping 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	1.00	Sqm	106.5	106.5
10	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	1.00	Sqm	42.5	42.5
11	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	1.00	each	2685	2685
	Carriage of Materials by mechanical,transport, including loading, unloading and stacking Sand, bazri, ballast, kankar for lead 5 Km	1.00	Cum	196.76	196.76
13	Raising circular brick/RR stone masonry manhole with circular opening 560mm dia and frame slab to required level including dismantling existing slab, taking out the existing CI frame & cover of manhole and raising it upto ground/ road level, refixing of frame and cover in M15 (1:2:4) concrete all around the frame, including making good the damage, form work, curing, complete as directed by Engineer. (Brick work / RR stone work of raising depth of manhole to be paid separately)	1.00	each	570	570

	· ·			SAY RS	12 LAC
	Total				13578.86
17	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work upto plinth level ::4:8 (1 Cement : 4 fine/ coarse sand : 8 graded stone aggregate 40 mm nominal size).	1	Cum	4340	4340
16	Supply and fixing Jodhpur sand stone Machine cut Kerb stone (10cm wide 40 cm. height) fixed in white cement sand mortar 1:4 with pigment including EarthWork.	1	rm.	714	714
15	Providing & laying interlocking terrzo cloured blockplastic moulded.80 mm thickness having min.crushing strangth 40 N/mm2 laid over 40 mm thickriver sand bed complete as per drawing and pproved by Engineer In Charge, Complete with all respect	1	Sqm	802	802
14	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	1	Sqm	664	664

Terms and Condition :-

- 1. सभी प्रकार के कर (टैक्स) संवेदक द्वारा ही वहन किये जायेगें।
- 2. कार्य स्थल पर श्रमिक व सामग्री की सुरक्षा की जिम्मेवारी संवेदक की होगी।
- 3. जी.सारणी में वर्णित कार्यों के अतिरिक्त व अधिक कार्य संवेदक द्वारा दी गई दरों के आधार पर करवाये जा सकेंगे।
- 4.कार्य स्थल पर कार्य संम्बंधित सूचनाएं दर्शाने वाला बोर्ड संवेदक को स्वयं के स्तर पर लगाना होगा।
- 5.टंकण त्रुटी की अवस्था में सम्बन्धित रेट मान्य होगी।
- 6. कार्य करने से पुर्व एवं कार्य करने के पश्चात कार्य स्थल की फोटो/विडियोग्राफी सीडी आवश्यक रूप से कार्यालय में जमा कराने होंगें।
- 7. दोष निवारण अवधि नियमानुसार रहेगी ।
- 8. दरें 4 माह तक मान्य रहेगी
- 9 सशर्त निविदा स्वीकार नहीं होगी ।
- 10 निष्पादन सुरक्षा राशि 10 प्रतिशत मय अनुबन्ध के जमा कराना होगा ।

EXECUTIVE ENGINEER NAGAR NIGAM, JODHPUR.

I/We hereby agree to do the above work @ _____ Above/below the "G" Schedule

NIT No date	Sr No.
Last Date of Sale :-	Earnest Money: Rs
Date of Receipt :-	CR No Dated
Copy issued to M/s	

Name of Work :--development work in various park in ward no 14

	based on Ruidp 2022				
Sno	Particulars	Quantity	Unit	Rate	Amoun
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	1	cum	365	365
2	Cement Concrete Grade M-15 and above and PCC blocks	1	cum	620	620
3	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.	1	cum	210.5	210.5
4	Carriage of Materials by mechanical transport including loading,	1	Cum.	245.95	245.95
5	Random rubble masonry with hard stone in foundation and plinth : Cement mortar 1:6 (1 cement : 6 coarse sand)	1	Cum	4245	4245
6	Extra for random rubble masonry with hard stone in superstructure above plinth level and upto two stories.	1	Cum	5135	5135
7	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work upto plinth level :				
	1:5:10 (1 cement : 5 fine/ coarse sand : 10 graded stone aggregate 40 mm nominal size)	1	Cum	4075	4075
8	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	1	Sqm	664	664
9	Providing and fixing steel gate grating and grills made of angles, tees, square bars or other flats black pipe with holdfast and fittings complete as per design and drawing including cutting welding and fabrication with priming coat of red oxide.	1	Kg	91	91
1111	Add extra if square, rectangular hollow tubular sections are used.	1	Kg	12	12
11	Supply and fixing Jodhpur sand stone Machine cut Kerb stone (10cm wide 40 cm. height) fixed in white cement sand mortar 1:4 with pigment including EarthWork.	1	rm.	714	714
12	Providing & laying interlocking terrzo cloured blockplastic moulded.80 mm thickness having min.crushing strangth 40 N/mm2 laid over 40 mm thickriver sand bed complete as per drawing and pproved	1	Sqm	802	802

				COV PC	10.00 lac
					18165.2
18	Uprooting weeds from the lawn plots and trenched area after 10 to 15 days of its flooding with including disposal of uprooted vegetation.	1	Sqm	4.1	4.1
17	Painting two coats on specified surface with synthetic enamel paintof approved brand and shade, after thorough cleaning and necessary filling to give even shade as per clause 803 of MoRT&H Specification including all material, labour.	1	Sqm	84.2	84.2
16	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade: One or more coats on old work.	1	Sqm	67	67
15	Finishing wall with water proofing cement paint of approved brand and manufacture and or required shade to give an even shade including all scaffolding: New work (Three or more coats).	1	Sqm	85.4	85.4
14	Cement concrete flooring grade 1:2:4 (1-Cement:2-Coarse sand:4-graded stone aggregate) rounding off edges etc. but excluding the cost of nosing of steps etc. complete IS 2571-1970 :75 mm thick with 20 mm thick nominal size aggregate	1	Sqm	540	540
13	Pointing on stone masonary in cement sand mortar 1:3 (1-Cement:3-Sand) :Flush/ Ruled pointing	1	Sqm	205	205

Terms and Condition:-

- 1. सभी प्रकार के कर (टैक्स) संवेदक द्वारा ही वहन किये जायेगें।
- 2. कार्य स्थल पर श्रमिक व सामग्री की सुरक्षा की जिम्मेवारी संवेदक की होगी।
- 3. जी.सारणी में वर्णित कार्यों के अतिरिक्त व अधिक कार्य संवेदक द्वारा दी गई दरों के आधार पर करवाये जा सकेंगे।
- 4.कार्य स्थल पर कार्य संम्बंधित सूचनाएं दर्शाने वाला बोर्ड संवेदक को स्वयं के स्तर पर
- 5.टंकण त्रुटी की अवस्था में सम्बन्धित रेट मान्य होगी।
- 6. कार्य करने से पुर्व एवं कार्य करने के पश्चात कार्य स्थल की फोटो/विडियोग्राफी सीडी आवश्यक रूप से कार्यालय में जमा कराने होंगें।
- 7. दोष निवारण अवधि नियमानुसार रहेगी ।
- 8. दरें 4 माह तक मान्य रहेगी
- 9 सशर्त निविदा स्वीकार नहीं होगी ।
- 10 निष्पादन सुरक्षा राशि 10 प्रतिशत मय अनुबन्ध के जमा कराना होगा ।

EXECUTIVE ENGINEER NAGAR NIGAM, JODHPUR.

I/We hereby agree to do the above work @ _____ Above/below the "G" Schedule

OFFICE OF THE NAGAR NIGAM, JODHPUR G-SCHEDULE

NIT No date	Sr No.
Last Date of Sale :-	Earnest Money: Rs
Date of Receipt :-	CR No Dated
Conviscued to M/s	Ox 110 Dated

	of Work - Bitumen road work at shankar nagar sector	No.							
S.No.	Item	qty.	Unit	Rs.	Amoun				
1	Dismantling of flexible pavements and disposal of dismantled materials up to a lead of 50 metres as directed by Engineer	f							
175277	Bituminous courses	12.6	Cum	411	5179				
2	Granular courses	12.6	Cum	286.5	3610				
3	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.	was I	Cum	214.5	8580				
4	Providing, laying, spreading (with paver finisher only) and compacting wet mix macadam (WMM) base course comprising of graded stone aggregate and granular material conforming to MORT&H specifications (Table 400-II) in layers of equal compacted thickness each consolidated, including pre-mixing the material with water at OMC in mechanical mixer (Pug Mill), carriage of mixed material by tippers to site, laying in uniform layers in base course on a well prepared sub-base/ base course and compacting with power vibratory-roller to achieve the desired density complete as per MoRT&H specification clause - 406 including all material, labour, machinery, lighting, guarding and maintenance of diversion.	- ,	Cum	1704	68160				
5	Providing and applying primer coat over prepared surface ofgranular base with bitumen emulsion as per IS: 8887 and approved quality @ 0.6 kg/sqm with the help of spray set fitted on bitumen Container (boiler) after cleaning the surface including removing of binding material and other foreign matter with wire brushes and small picks, sweeping with brooms or soft brushes and finally dusting with old gunny bags and compressed air to receive bituminous treatment complete as per clause 502 of MoRT&H specification including all material, labour, machinery, lighting, guarding and maintenance of diversion	40	Sqm	27.7	1108				
6	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	4800	Sqm	9.9	47520				

clauses 501.6 and 501.7 to achieve the desired compaction complete as per clause 504 of MoRT&H specification and including all material, labour, machinery, lighting, guarding and maintenance or diversion but excluding cost of primer/ tack coat With Bitumen VG-grade 30 @ 3.3% (percentage by weight of total mix) 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. With Bitumen VG-grade 30 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 Supplying & fixing 560mm dia SFRC manhole frame & cover as per IS : 12592-2002 in existing manholes including grouting the frame in PCo CM-15 complete in all material, labour, machinery, lighting, guarding and maintenance of diversion. With Bitumen VG-grade 30 Carriage of Materials by mechanical transport, including loading, unlo	Providing and laving bituminates				
unick (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. With Bitumen VG-grade 30 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 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 Carriage of Materials by mechanical, transport, including loading, unloading and stacking Sand, bazri, ballast, f65.2 Cum 196.8 12828.752 Raising circular brick/RR stone masonry manhole with circular opening 560mm dia and frame slab to required level including dismantling existing slab, taking out the existing CI frame & cover of manhole and raising it upto ground/ road level, refixing of frame and cover in M15 (12:4) concrete all around the frame, including making good the damage, form work,	graded crushed stone aggregates as per Table 500-Grading-II for base/ binding course, loading of aggregate with F.E. loader, heating and mixing of stone aggregate and bitumen in computerised hot mix plant, transported to site by tippers to paver, laid over a previously prepare surface with paver finisher fitted with electronic sensing device to the required grade, level and alignment and rolling with power roller and vibratory compactor as per clauses 501.6 and 501.7 to achieve the desired compaction complete as per clause 504 of MoRT&I specification and including all material, labour machinery, lighting, guarding and maintenance of diversion but excluding cost of primer/ tack coat. With Bitumen VG-grade 30 @ 3.3% (percentage by weight of the stone of the surface of the surfa	ed -4, te te ed ed ed ed ed r, of h	Cum	538	30 38736
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 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 Carriage of Materials by mechanical, transport, including loading, unloading and stacking Sand, bazri, ballast, Raising circular brick/RR stone masonry manhole with circular opening 560mm dia and frame slab to required level including dismantling existing slab, taking out the existing CI frame & cover of manhole and raising it upto ground/ road level, refixing of frame and cover in M15 (1:2:4) concrete all around the frame, including making good the damage, form work, curing, complete as directed by Engineer. (Brick work / RR stone work of raising depth of manhole to be paid separately) Total	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/		Sqm	106.5	255600
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 Carriage of Materials by mechanical,transport, including loading, unloading and stacking Sand, bazri, ballast, Raising circular brick/RR stone masonry manhole with circular opening 560mm dia and frame slab to required level including dismantling existing slab, taking out the existing CI frame & cover of manhole and raising it upto ground/ road level, refixing of frame and cover in M15 (1:2:4) concrete all around the frame, including making good the damage, form work, curing, complete as directed by Engineer. (Brick work / RR stone work of raising depth of manhole to be paid separately) Total	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	2400	Sqm	42.5	102000
Raising circular brick/RR stone masonry manhole with circular opening 560mm dia and frame slab to required level including dismantling existing slab, taking out the existing CI frame & cover of manhole and raising it upto ground/ road level, refixing of frame and cover in M15 (1:2:4) concrete all around the frame, including making good the damage, form work, curing, complete as directed by Engineer. (Brick work / RR stone work of raising depth of manhole to be paid separately) Total 12828.752 Cum	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	e	each 2	2685	26850
circular opening 560mm dia and frame slab to required level including dismantling existing slab, taking out the existing CI frame & cover of manhole and raising it upto ground/ road level, refixing of frame and cover in M15 (1:2:4) concrete all around the frame, including making good the damage, form work, curing, complete as directed by Engineer. (Brick work / RR stone work of raising depth of manhole to be paid separately) Total Concrete C	Carriage of Materials by mechanical,transport, including loading, unloading and stacking Sand, bazri, ballast,	55.2	Cum 1	96.8	12828.752
Total 924495	circular opening 560mm dia and frame slab to required level including dismantling existing slab, taking out the existing CI frame & cover of manhole and raising it upto ground/ road level, refixing of frame and cover in M15 (1:2:4) concrete all around the frame, including making good the damage, form work, curing, complete as directed by Engineer. (Brick work / RR stone work of	ea	ach 5	570	5700
say rs . 9.30 lacs					THE RESIDENCE OF THE PARTY OF T

Terms and Condition:-

- 1. सभी प्रकार के कर (टैक्स) संवेदक द्वारा ही वहन किये जायेगें।
- 2. कार्य स्थल पर श्रमिक व सामग्री की सुरक्षा की जिम्मेवारी संवेदक की होगी।
- 3. जी.सारणी में वर्णित कार्यों के अतिरिक्त व अधिक कार्य संवेदक द्वारा दी गई दरों के आधार पर करवाये सकेंगे।
- 4.कार्य स्थल पर कार्य संम्बंधित सूचनाएं दर्शाने वाला बोर्ड संवेदक को स्वयं के स्तर पर लगाना होगा।
- इंकण त्रुटी की अवस्था में सम्बन्धित रेट मान्य होगी।
- 6. कार्य करने से पुर्व एवं कार्य करने के पश्चात कार्य स्थल की फोटो/विडियोग्राफी सीडी आवश्यक रूप कार्यालय में जमा कराने होंगें।
- 7. दोष निवारण अवधि नियमानुसार रहेगी ।
- 8. दरें 4 माह तक मान्य रहेगी
- 9 सशर्त निविदा स्वीकार नहीं होगी ।
- 10 निष्पादन सुरक्षा राशि 10 प्रतिशत मय अनुबन्ध के जमा कराना होगा ।

EXECUTIVE ENGINEER NAGAR NIGAM, JODHPUR.

I/We hereby agree to do the above work @ _____ Above/below the "G" Schedule

NIT No date	
	Sr No.
Last Date of Sale :-	Earnest Money: Rs
Date of Receipt :-	CD No.
Copy issued to M/s	CR No Dated
Name of Work :interlocking tiles work in sector 23 and	sector 25 & various places in ward no 15.

Sno	Particulars		d on Ruidp	2022	
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.		Unit	Rate	Amoun
2	Lime Concrete, cement concrete grade M-10 (1:5:10) and below	1	cum	365	365
3	Cement Concrete Grade M-15 and above and PCC blocks	1	cum	620	620
4	Dismantling of flexible pavements and disposal of dismantled materials up to a lead of 50 metres as directed by Engineer		(4)	020	020
5	Bituminous courses	1	Cum	411	411
6	Granular courses	1	Cum	286.5	286.5
7	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.		Cum	214.5	214.5
8	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work upto plinth level ::4:8 (1 Cement : 4 fine/ coarse sand : 8 graded stone aggregate 40mm nominal size).		Cum	4340	4340
9	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	1	Sqm	664	664
10	Supply and fixing Jodhpur sand stone Machine cut Kerb stone (10cm wide 40 cm. height) fixed in white cement sand mortar 1:4 with pigment including EarthWork.	1	rm.	714	714
11	Providing & laying interlocking terrzo cloured blockplastic moulded.80 mm thickness having min.crushing strangth 40 N/mm2 laid over 40 mm thickriver sand bed complete as per drawing and	1	Sqm	802	802

				say rs. 22.00 l	
12	graded stone aggregate) rounding off edges etc. but excluding the cost of nosing of steps etc. complete IS 2571-1970 :75 mm thick with 20 mm thick nominal size aggregate	1	Sqm	540	540 8957
	Cement concrete flooring grade 1:2:4 (1-Cement:2-Coarse sand:4-				

Terms and Condition:-

- सभी प्रकार के कर (टैक्स) संवेदक द्वारा ही वहन किये जायेगें।
- 2. कार्य स्थल पर श्रमिक व सामग्री की सुरक्षा की जिम्मेवारी संवेदक की होगी।
- 3. जी.सारणी में वर्णित कार्यों के अतिरिक्त व अधिक कार्य संवेदक द्वारा दी गई दरों के आधार पर
- 4.कार्य स्थल पर कार्य संम्बंधित सूचनाएं दर्शाने वाला बोर्ड संवेदक को स्वयं के स्तर पर
- 5.टंकण त्रुटी की अवस्था में सम्बन्धित रेट मान्य होगी।
- 6. कार्य करने से पुर्व एवं कार्य करने के पश्चात कार्य स्थल की फोटो/विडियोग्राफी सीडी आवश्यक
- 7. दोष निवारण अवधि नियमानुसार रहेगी ।
- 8. दरें 4 माह तक मान्य रहेगी
- 9 सशर्त निविदा स्वीकार नहीं होगी ।

10 निष्पादन सुरक्षा राशि 10 प्रतिशत मय अनुबन्ध के जमा कराना होगा ।

EXECUTIVE ENGINEER NAGAR NIGAM, JODHPUR.

I/We hereby agree to do the above work @ _____ Above/below the "G" Schedule

NIT No date	Sr No.
Last Date of Sale :-	Earnest Money: Rs
Date of Receipt :-	CR No Dated
Copy issued to M/s	
Name of Work :interlocking tiles work in sec	tor19 and sector 19e & various places in
ward no	16.

		based on Ru	idp 2022	& PWD 2017		
Sno	Particulars	Quantity	Unit	Rate	Amount	
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.		OM .	à	,	
	Lime Concrete, cement concrete grade M-10 (1:5:10) and below	1	cum	365	365	
2	Cement Concrete Grade M-15 and above and PCC blocks	1	cum	620	620	
3	Dismantling of flexible pavements and disposal of dismantled materials up to a lead of 50 metres as directed by Engineer				24	
	Bituminous courses	1	Cum	411	411	
4	Granular courses	1	Cum	286.5	286.5	
5	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.	1	Cum	214.5	214.5	
6	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work upto plinth level ::4:8 (1 Cement : 4 fine/ coarse sand : 8 graded stone aggregate 40mm nominal size).	1	Cum	4340	4340	
,	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	1	Sqm	664	664	
,	Supply and fixing Jodhpur sand stone Machine cut Kerb stone (10cm wide 40 cm. height) fixed in white cement sand mortar 1:4 with pigment including EarthWork.	1	rm.	714	714	

				say rs.	15.00 lac
					8957
10	Cement concrete flooring grade 1:2:4 (1-Cement:2-Coarse sand:4-graded stone aggregate) rounding off edges etc. but excluding the cost of nosing of steps etc. complete IS 2571-1970:75 mm thick with 20 mm thick nominal size aggregate	1	Sqm	540	540
9	Providing & laying interlocking terrzo cloured blockplastic moulded.80 mm thickness having min.crushing strangth 40 N/mm2 laid over 40 mm thickriver sand bed complete as per	1	Sqm	802	802

Terms and Condition:

- 1. सभी प्रकार के कर (टैक्स) संवेदक द्वारा ही वहन किये जायेगें।
- 2. कार्य स्थल पर श्रमिक व सामग्री की सुरक्षा की जिम्मेवारी संवेदक की
- 3. जी.सारणी में वर्णित कार्यों के अतिरिक्त व अधिक कार्य संवेदक द्वारा दी गई दरों के आधार
- 4.कार्य स्थल पर कार्ये संम्बंधित सूचनाएं दर्शाने वाला बोर्ड संवेदक को स्वयं के स्तर
- 5.टंकण त्रुटी की अवस्था में सम्बन्धित रेट मान्य होगी।
- 6. कार्य करने से पुर्व एवं कार्य करने के पश्चात कार्य स्थल की फोटो/विडियोग्राफी सीडी
- दोष निवारण अवधि नियमानुसार रहेगी ।
- 8. दरें 4 माह तक मान्य रहेगी
- 9 सशर्त निविदा स्वीकार नहीं होगी ।
- 10 निष्पादन सुरक्षा राशि 10 प्रतिशत मय अनुबन्ध के जमा कराना होगा ।

EXECUTIVE ENGINEER NAGAR NIGAM, JODHPUR.

I/We hereby agree to do the above work @ _____ Above/below the "G" Schedule

NIT No date	Sr No.
Last Date of Sale :-	Earnest Money: Rs
Date of Receipt :-	CR No Dated
Copy issued to M/s	

Name of Work :--development and color work in ward no 16 at various park .

		Ruidp	p 2022 & PWD 2017			
Sno	Particulars	Quantity	Unit	Rate	Amount	
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.			3		
	Lime Concrete, cement concrete grade M-10 (1:5:10) and below	1	cum	365	365	
2	Cement Concrete Grade M-15 and above and PCC blocks	1	cum	620	620	
3	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.	1	cum	210.5	210.5	
4	Carriage of Materials by mechanical transport including loading, unloading and stacking ::10km	1	Cum.	245.95	245.95	
5	Random rubble masonry with hard stone in foundation and plinth : Cement mortar 1:6 (1 cement : 6 coarse sand)	1	Cum	4245	4245	
6	Extra for random rubble masonry with hard stone in superstructure above plinth level and upto two stories.	1	Cum	5135	5135	
7	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work upto plinth level :					
8	1:5:10 (1 cement : 5 fine/ coarse sand : 10 graded stone aggregate 40 mm nominal size)	1	Cum	4075	4075	
	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	1	Sqm	664	664	
10	Providing and fixing steel gate grating and grills made of angles, tees, square bars or other flats black pipe with holdfast and fittings complete as per design and drawing including cutting welding and fabrication with priming coat of red oxide.	1	Kg	91	91	
TT I	Add extra if square, rectangular hollow tubular sections are used.	1	Kg	12	12	
12	Supply and fixing Jodhpur sand stone Machine cut Kerb stone (10cm wide 40 cm. height) fixed in white cement sand mortar 1:4 with pigment including EarthWork.	1	rm.	714	714	

				say rs.1	5.00 lac
					18165.2
19	Uprooting weeds from the lawn plots and trenched area after 10 to 15 days of its flooding with including disposal of uprooted vegetation.	1	Sqm	4.1	4.1
18	Painting two coats on specified surface with synthetic enamel paintof approved brand and shade, after thorough cleaning and necessary filling to give even shade as per clause 803 of MoRT&H Specification including all material, labour.	1	Sqm	84.2	84.2
17	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade: One or more coats on old work.	1	Sqm	67	67
10	Finishing wall with water proofing cement paint of approved brand and manufacture and or required shade to give an even shade including all scaffolding: New work (Three or more coats).	1	Sqm	85.4	85.4
15	Cement concrete flooring grade 1:2:4 (1-Cement:2-Coarse sand:4-graded stone aggregate) rounding off edges etc. but excluding the cost of nosing of steps etc. complete IS 2571-1970 :75 mm thick with 20 mm thick nominal size aggregate	1	Sqm	540	540
	Pointing on stone masonary in cement sand mortar 1:3 (1-Cement:3- Sand) :Flush/ Ruled pointing	1	Sqm	205	205
13 t	Providing & laying interlocking terrzo cloured blockplastic moulded.80 mm thickness having min.crushing strangth 40 N/mm2 laid over 40 mm chickriver sand bed complete as per drawing and pproved by Engineer In Charge, Complete with all respect.	1	Sqm	802	802

Terms and Condition:-

- 1. सभी प्रकार के कर (टैक्स) संवेदक द्वारा ही वहन किये जायेगें।
- 2. कार्य स्थल पर श्रमिक व सामग्री की सुरक्षा की जिम्मेवारी संवेदक की होगी।
- जी.सारणी में वर्णित कार्यों के अतिरिक्त व अधिक कार्य संवेदक द्वारा दी गई दरों के आधार पर करवाये जा सकेंगे।
- 4.कार्य स्थल पर कार्य संम्बंधित सूचनाएं दर्शाने वाला बोर्ड संवेदक को स्वयं के स्तर पर लगाना होगा।
- ठंकण त्रुटी की अवस्था में सम्बन्धित रेट मान्य होगी।
- 6. कार्य करने से पुर्व एवं कार्य करने के पश्चात कार्य स्थल की फोटो / विडियोग्राफी सीडी आवश्यक रूप से कार्यालय में जमा कराने होंगें।
- 7. दोष निवारण अवधि नियमानुसार रहेगी ।
- 8. दरें 4 माह तक मान्य रहेगी
- 9 सशर्त निविदा स्वीकार नहीं होगी ।
- 10 निष्पादन सुरक्षा राशि 10 प्रतिशत मय अनुबन्ध के जमा कराना होगा ।

7

EXECUTIVE ENGINEER NAGAR NIGAM, JODHPUR.

I/We hereby agree to do the above work @

Above/below the "G" Schedule

OFFICE OF THE NAGAR NIGAM, JODHPUR G-SCHEDULE

NIT No date	Sr No.
Last Date of Sale :-	Earnest Money: Rs
Date of Receipt :-	CR No Dated
Convigued to M/s	

RATE BASED ON RUIDP BSR 2022

Name of Work - Bitumen road work near moondra marble to brahmakumari ashram and various places in ward no. 18.

S.No.	Item	N	Unit	Rate In Rs.	Amount
1	Dismantling of flexible pavements and disposal of dismantled materials up to a lead of 50 metres as directed by Engineer				
	Bituminous courses	1.00	Cum	411	411
2	Granular courses	1.00	Cum	286.5	286.5
3	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 ngineer. Cement Concrete Grade M-15 and above and PCC blocks	1.00	Cum	620	620
4	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.	1.00	Cum	214.5	215
5	Providing, laying, spreading (with paver finisher only) and compacting wet mix macadam (WMM) base course comprising of graded stone aggregate and granular material conforming to MORT&H specifications (Table 400-II) in layers of equal compacted thickness each consolidated, including pre-mixing the material with water at OMC in mechanical mixer (Pug Mill), carriage of mixed material by tippers to site, laying in uniform layers in base course on a well prepared sub-base/ base course and compacting with power vibratory-roller to achieve the desired density complete as per MoRT&H specification clause - 406 including all material, labour, machinery, lighting, guarding and maintenance of diversion.	1.00	Cum	1704	1704
6	Providing, laying, spreading and compacting of granular subbase by providing close graded Material, mixing in a mechanical mix plant at OMC, carriage of mixed Material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per MoRT&H specification clause - 401 including all material, labour, machinery, lighting, guarding and maintenance of diversion Grading - II Material	1.00	Cum	1324	1324
7	Providing and applying primer coat over prepared surface ofgranular base with bitumen emulsion as per IS: 8887 and approved quality @ 0.6 kg/sqm with the help of spray set fitted on bitumen Container (boiler) after cleaning the surface including removing of binding material and other foreign matter with wire brushes and small picks, sweeping with brooms or soft brushes and finally dusting with old gunny bags and compressed air to receive bituminous treatment complete as per clause 502 of MoRT&H specification including all material, labour, machinery, lighting, guarding and maintenance of diversion.	1.00	Sqm	27.7	27.7

164					
8	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.	1	Sqm	9.9	9.9
9	Providing and laying bituminous macadam in 50/75 mm compacted thickness on prepared surface with specified graded crushed stone aggregates as per Table 500-4, Grading-II for base/ binding course, loading of aggregate with F.E. loader, heating and mixing of stone aggregate and bitumen in computerised hot mix plant, transported to site by tippers to paver, laid over a previously prepared surface with paver finisher fitted with electronic sensing device to the required grade, level and alignment and rolling with power roller and vibratory compactor as per clauses 501.6 and 501.7 to achieve the desired compaction complete as per clause 504 of MoRT&H specification and including all material, labour, machinery, lighting, guarding and maintenance of diversion but excluding cost of primer/ tack coat.With Bitumen VG-grade 30 @ 3.3% (percentage by weight of total mix)		Cum	5380	5380
10	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 antistripping 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.With Bitumen VG-grade 30	1.00	Sqm	106.5	106.5
11	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	1.00	Sqm	42.5	42.5
12	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	1.00	each	2685	2685
13	Carriage of Materials by mechanical,transport, including loading, unloading and stacking Sand, bazri, ballast, kankar for lead 5 Km	1.00	Cum	196.76	196.76

17	Supply and fixing Jodhpur sand stone Machine cut Kerb stone (10cm wide 40 cm. height) fixed in white cement sand mortar 1:4 with pigment including EarthWork.	1	rm.	714	714
16	Providing & laying interlocking terrzo cloured blockplastic moulded.80 mm thickness having min.crushing strangth 40 N/mm2 laid over 40 mm thickriver sand bed complete as per drawing and pproved by Engineer In Charge, Complete with all respect.	1	Sqm	802	802
15	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	1	Sqm	664	664
14	circular opening 560mm dia and frame slab to required level including dismantling existing slab, taking out the existing CI frame & cover of manhole and raising it upto ground/ road level, refixing of frame and cover in M15 (1:2:4) concrete all around the frame, including making good the damage, form work, curing, complete as directed by Engineer. (Brick work / RR stone work of raising depth of manhole to be paid separately)	1.00	each	570	570

Terms and Condition :-

1. सभी प्रकार के कर (टैक्स) संवेदक द्वारा ही वहन किये जायेगें।

2. कार्य स्थल पर श्रमिक व सामग्री की सुरक्षा की जिम्मेवारी संवेदक की होगी।

- 3. जी.सारणी में वर्णित कार्यों के अतिरिक्त व अधिक कार्य संवेदक द्वारा दी गई दरों के आधार पर करवाये जा सकेंगे।
- 4.कार्य स्थल पर कार्य संम्बंधित सूचनाएं दर्शाने वाला बोर्ड संवेदक को स्वयं के स्तर पर लगाना होगा।

उंकण त्रुटी की अवस्था में सम्बन्धित रेट मान्य होगी।

- 6. कार्य करने से पुर्व एवं कार्य करने के पश्चात कार्य स्थल की फोटो/विडियोग्राफी सीडी आवश्यक रूप से कार्यालय में जमा करा-
- 7. दोष निवारण अवधि नियमानुसार रहेगी ।
- 8. दरें 4 माह तक मान्य रहेगी
- 9 सशर्त निविदा स्वीकार नहीं होगी ।
- 10 निष्पादन सुरक्षा राशि 10 प्रतिशत मय अनुबन्ध के जमा कराना होगा ।

EXECUTIVE ENGINEER NAGAR NIGAM, JODHPUR.

I/We hereby agree to do the above work @ __

Above/below the "G" Schedule

JODHPUR NAGAR NIGAM SOUTH **G-SCHEDULE**

NIT No date	Sr No.
Last Date of Sale :-	Earnest Money: Rs
Date of Receipt :-	CR No Dated
Copy issued to M/s	

Name of Work :--repair and maintenance work in ward no 18 in dashara maidan

Ruidp 2022 & PWD 2017					
Sno		Quantity	Unit	Rate	Amount
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	1	cum	365	365
	Cement Concrete Grade M-15 and above and PCC blocks	1	cum	620	620
2	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.	1	cum	210.5	210.5
3	Carriage of Materials by mechanical transport including loading, unloading and stacking ::10km	1	Cum.	245.95	245.95
4	Random rubble masonry with hard stone in foundation and plinth : Cement mortar 1:6 (1 cement : 6 coarse sand) cum 3190.00	1	Cum	4245	4245
5	Extra for random rubble masonry with hard stone in superstructure above plinth level and upto two stories.	1	Cum	5135	5135
6	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work upto plinth level :				
/	1:5:10 (1 cement : 5 fine/ coarse sand : 10 graded stone aggregate 40 mm nominal size)	1	Cum	4075	4075
8	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	1	Sqm	664	664
9	Providing and fixing steel gate grating and grills made of angles, tees, square bars or other flats black pipe with holdfast and fittings complete as per design and drawing including cutting welding and fabrication with priming coat of red oxide.	1	Kg	91	91
- 1	Add extra if square, rectangular hollow tubular sections	1	Kg	12	12
LO 4	supply and fixing Jodhpur sand stone Machine cut Kerb stone (10cm wide 10cm, height) fixed in white cement sand mortar 1:4 with pigment including EarthWork.		rm.	714	714

					18165.2
17	Uprooting weeds from the lawn plots and trenched area after 10 to 15 days of its flooding with including disposal of uprooted vegetation.	1	Sqm	4.1	4.1
16	Painting two coats on specified surface with synthetic enamel paintof approved brand and shade, after thorough cleaning and necessary filling to give even shade as per clause 803 of MoRT&H Specification including all material, labour.	1	Sqm	84.2	84.2
15	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade: One or more coats on old work.	1	Sqm	67	67
14	Finishing wall with water proofing cement paint of approved brand and manufacture and or required shade to give an even shade including all scaffolding: New work (Three or more coats).	1	Sqm	85.4	85.4
13	Cement concrete flooring grade 1:2:4 (1-Cement:2-Coarse sand:4-graded stone aggregate) rounding off edges etc. but excluding the cost of nosing of steps etc. complete IS 2571-1970 :75 mm thick with 20 mm thick nominal size aggregate	1	Sqm	540	540
12	Pointing on stone masonary in cement sand mortar 1:3 (1-Cement:3-Sand) :Flush/ Ruled pointing	1	Sqm	205	205
11	Providing & laying interlocking terrzo cloured blockplastic moulded.80 mm thickness having min.crushing strangth 40 N/mm2 laid over 40 mm thickriver sand bed complete as per drawing and pproved by Engineer In Charge, Complete with all respect.	1	Sqm	802	802

say rs.4.90 lac

Terms and Condition:-

1. सभी प्रकार के कर (टैक्स) संवेदक द्वारा ही वहन किये जायेगें।

- 2. कार्य स्थल पर श्रमिक व सामग्री की सुरक्षा की जिम्मेवारी संवेदक की होगी।
- 3. जी.सारणी में वर्णित कार्यों के अतिरिक्त व अधिक कार्य संवेदक द्वारा दी गई दरों के
- 4.कार्य स्थल पर कार्य संम्बंधित सूचनाएं दर्शाने वाला बोर्ड संवेदक को स्वयं के स्तर पर लगाना होगा।
- ठंकण त्रुटी की अवस्था में सम्बन्धित रेट मान्य होगी।
- 6. कार्य करने से पुर्व एवं कार्य करने के पश्चात कार्य स्थल की फोटो / विडियोग्राफी सीडी आवश्यक रूप से कार्यालय में जमा कराने होंगें।
- 7. दोष निवारण अवधि नियमानुसार रहेगी ।
- 8. दरें 4 माह तक मान्य रहेगी
- 9 सशर्त निविदा स्वीकार नहीं होगी ।
- 10 निष्पादन सुरक्षा राशि 10 प्रतिशत मय अनुबन्ध के जमा कराना होगा ।

EXECUTIVE ENGINEER
NAGAR NIGAM, JODHPUR.

I/We hereby agree to do the above work @ _____ Above/below the "G"

JODHPUR NAGAR NIGAM SOUTH **G-SCHEDULE**

NIT No date	Sr No.				
Last Date of Sale :-	Earnest Money: Rs				
Date of Receipt :-	CR No Dated				
Copy issued to M/s					

Name of Work :--interlocking tiles and cc road work in sector18 and sector 14 & various places in ward no 19.

		based on Ru	idp 2022 8	k PWD 2017	
Sno	The second secon	Quantity	Unit	Rate	Amount
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.	3			
2	Lime Concrete, cement concrete grade M-10 (1:5:10) and below	1	cum	365	365
3	Cement Concrete Grade M-15 and above and PCC blocks	1	cum	620	620
4	Dismantling of flexible pavements and disposal of dismantled materials up to a lead of 50 metres as directed by Engineer				
5	Bituminous courses	1	Cum	411	411
6	Granular courses	1	Cum	286.5	286.5
7	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.	1	Cum	214.5	214.5
8	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work upto plinth level ::4:8 (1 Cement : 4 fine/ coarse sand : 8 graded stone aggregate 40mm nominal size).	1	Cum	4340	4340
9	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	1	Sqm	664	664
10	Supply and fixing Jodhpur sand stone Machine cut Kerb stone (10cm wide 40 cm. height) fixed in white cement sand mortar 1:4 with pigment including EarthWork.	1	rm.	714	714
11	Providing & laying interlocking terrzo cloured blockplastic moulded.80 mm thickness having min.crushing strangth 40 N/mm2 laid over 40 mm thickriver sand bed complete	1	Sqm	802	802

Providing and laying un-reinforced, dowel jointed, plain			1	
cementconcrete mix With Concrete Mixer & vibrator pavement over aprepared sub base with 43 grade cement , coarse and fineaggregate conforming to IS: 383, maximum size of coarse aggregatenot exceeding 25 mm, mixed as per approved mix design, laid, spread, compacted and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints, joint filler, separation membrane, sealant primer, joint sealant, debonding strip, admixtures (if required) as approved, curing compound, finishing to lines and grades complete as per drawing and as per clause 602, 112 of MoRT&H specification including all material, labour, machinery, lighting, guarding and maintenance of diversion. PCC M-20 cum	1	Cum	5550 say rs. 22	5550

Terms and Condition:

1. सभी प्रकार के कर (टैक्स) संवेदक द्वारा ही वहन किये जायेगें।

2. कार्य स्थल पर श्रमिक व सामग्री की सुरक्षा की जिम्मेवारी संवेदक की

3. जी.सारणी में वर्णित कार्यों के अतिरिक्त व अधिक कार्य संवेदक द्वारा दी गई दरों के आधार पर करवाये जा सकेंगे।

4.कार्य स्थल पर कार्य संम्बंधित सूचनाएं दर्शाने वाला बोर्ड संवेदक को स्वयं के स्तर पर लगाना होगा।

ठंकण त्रुटी की अवस्था में सम्बन्धित रेट मान्य होगी।

- 6. कार्य करने से पुर्व एवं कार्य करने के पश्चात कार्य स्थल की फोटो/विडियोग्राफी सीडी आवश्यक रूप से कार्यालय में जमा कराने होंगें।
- 7. दोष निवारण अवधि नियमानुसार रहेगी ।
- 8. दरें 4 माह तक मान्य रहेगी

9 सशर्त निविदा स्वीकार नहीं होगी ।

10 निष्पादन सुरक्षा राशि 10 प्रतिशत मय अनुबन्ध के जमा कराना होगा

EXECUTIVE ENGINEER NAGAR NIGAM, JODHPUR.

I/We hereby agree to do the above work @	Above/below the "G"
Schedule	

OFFICE OF THE NAGAR NIGAM, JODHPUR G-SCHEDULE

NIT No.	
NIT No date	Sr No.
Last Date of Sale :-	51 140,
Dast Date of Sale	Earnest Money : Rs
Date of Receipt :-	
Segment and the second second segment and the second second segment and the second se	CR No Dated
Copy issued to M/s	Dated

Name of Work - Bitumen road work at various places in word as 20

S.No.	Item	N	Unit	Rate In Rs.	
1	Dismantling of flexible pavements and disposal of dismantled materials up to a lead of 50 metres as directed by Engineer		J.III	Nate III No.	Amount
2	Bituminous courses	1.00	Cum	411	411
2	Granular courses	1.00	Cum	286.5	286.5
3	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 ngineer.Cement Concrete Grade M-15 and above and PCC blocks	1.00	Cum	620	620
4	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.	1.00	Cum	214.5	215
5	Providing, laying, spreading (with paver finisher only) and compacting wet mix macadam (WMM) base course comprising of graded stone aggregate and granular material conforming to MORT&H specifications (Table 400-II) in layers of equal compacted thickness each consolidated, including pre-mixing the material with water at OMC in mechanical mixer (Pug Mill), carriage of mixed material by tippers to site, laying in uniform layers in base course on a well prepared sub-base/ base course and compacting with power vibratory-roller to achieve the desired density complete as per MoRT&H specification clause - 406 including all material, labour, machinery, lighting, guarding and maintenance of diversion.	1.00	Cum	1704	1704
6	Providing, laying, spreading and compacting of granular subbase by providing close graded Material, mixing in a mechanical mix plant at OMC, carriage of mixed Material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per MoRT&H specification clause - 401 including all material, labour, machinery, lighting, guarding and maintenance of diversion Grading - II Material	1.00	Cum	1324	1324
7	Providing and applying primer coat over prepared surface ofgranular base with bitumen emulsion as per IS: 8887 and approved quality @ 0.6 kg/sqm with the help of spray set fitted on bitumen Container (boiler) after cleaning the surface including removing of binding material and other foreign matter with wire brushes and small picks, sweeping with brooms or soft brushes and finally dusting with old gunny bags and compressed air to receive bituminous treatment complete as per clause 502 of MoRT&H specification including all material, labour, machinery, lighting, guarding and maintenance of diversion.	1.00	Sqm	27.7	27.7

	Description of the second of t				
8	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 bitumer Container (boiler) after cleaning the surface with brooms of 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.	y r d 1	Sqm	9.9	9.9
9	Providing and laying bituminous macadam in 50/75 mm compacted thickness on prepared surface with specified graded crushed stone aggregates as per Table 500-4. Grading-II for base/ binding course, loading of aggregate with F.E. loader, heating and mixing of stone aggregate and bitumen in computerised hot mix plant, transported to site by tippers to paver, laid over a previously prepared surface with paver finisher fitted with electronic sensing device to the required grade, level and alignment and rolling with power roller and vibratory compactor as per clauses 501.6 and 501.7 to achieve the desired compaction complete as per clause 504 of MoRT&H specification and including all material, labour, machinery, lighting, guarding and maintenance of diversion but excluding cost of primer/ tack coat.With Bitumen VG-grade 30 @ 3.3% (percentage by weight of total mix)	1.00	Cum	5380	5380
10	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 antistripping 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.With Bitumen VG-grade 30	· · · · · · · · · · · · · · · · · · ·	Sqm	106.5	106.5
11	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.	1.00	Sqm	42.5	42.5
12	supplying & fixing 560mm dia SFRC mannole 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	1.00	each	2685	2685
13	Carriage of Materials by mechanical,transport, including loading, unloading and stacking Sand, bazri, ballast, kankar for load 5 Km	1.00	Cum	196.76	196.76
14	Raising circular brick/RR stone masonry manhole with circular opening 560mm dia and frame slab to required level including dismantling existing slab, taking out the existing CI frame & cover of manhole and raising it upto ground/ road level, refixing of frame and cover in M15 (1:2:4) concrete all around the frame, including making good the damage, form work, curing, complete as directed by Engineer. (Brick work / RR stone work of raising depth of manhole to be paid separately)	1.00	each	570	570

	Total		SAY RS 22 LAC		
	graded stone aggregate 40				13578.86
18	Providing and laying in position cement concrete of specifical grade excluding the cost of centring and shuttering - All work upto plinth level ::4:8 (1 Cement : 4 fine/ coarse sand : 8	1	Cum	4340	4340
17	Supply and fixing Jodhpur sand stone Machine cut Kerb stone (10cm wide 40 cm. height) fixed in white cement sand	1	rm.	714	714
16	Providing & laying interlocking terrzo cloured blockplastic moulded.80 mm thickness having min.crushing strangth 40 N/mm2 laid over 40 mm thickriver sand bed complete as per drawing and pproved by Engineer In Charge, Complete with all respect.	1	Sqm	802	802
15	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		Sqm	664	664

Terms and Condition :-

1. सभी प्रकार के कर (टैक्स) संवेदक द्वारा ही वहन किये जायेगें।

2. कार्य स्थल पर श्रमिक व सामग्री की सुरक्षा की जिम्मेवारी संवेदक की होगी।

3. जी.सारणी में वर्णित कार्यों के अतिरिक्त व अधिक कार्य संवेदक द्वारा दी गई दरों के आधार

4.कार्य स्थल पर कार्य संम्बंधित सूचनाएं दर्शाने वाला बोर्ड संवेदक को स्वयं के स्तर पर लगाना होगा।

5.टंकण त्रुटी की अवस्था में सम्बन्धित रेट मान्य होगी।

6. कार्य करने से पुर्व एवं कार्य करने के पश्चात कार्य स्थल की फोटो/विडियोग्राफी सीडी आवश्यक रूप से

7. दोष निवारण अवधि नियमानुसार रहेगी ।

8. दरें 4 माह तक मान्य रहेगी

9 सशर्त निविदा स्वीकार नहीं होगी ।

10 निष्पादन सुरक्षा राशि 10 प्रतिशत मय अनुबन्ध के जमा कराना होगा ।

NAGAR NIGAM, JODHPUR.

I/We hereby agree to do the above work @

Above/below the "G" Schedule

JODHPUR NAGAR NIGAM SOUTH G-SCHEDULE

Sr No. Earnest Money: Rs CR No Dated
an park and various park and cc road work in

Name of Work :--development work in sudarshan park and various park and cc road work in sector 11 in ward no 21

based	on	Ruido	2022

no	Tarticulars	Quantity	Unit	Rate	Amount
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	1	cum	365	365
2	Cement Concrete Grade M-15 and above and PCC blocks	1	cum	620	620
3	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.	1	cum	210.5	210.5
4	Carriage of Materials by mechanical transport including loading, unloading and stacking ::10km	1	Cum.	245.95	245.95
5	Random rubble masonry with hard stone in foundation and plinth : Cement mortar 1:6 (1 cement : 6 coarse sand)	1	Cum	4245	4245
6	Extra for random rubble masonry with hard stone in superstructure above plinth level and upto two stories.	1	Cum	5135	5135
7	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work upto plinth level:				100000000000000000000000000000000000000
8	1:5:10 (1 cement : 5 fine/ coarse sand : 10 graded stone	1	Cum	4075	4075
9	aggregate 40 mm nominal size) 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	1	Sqm	664	664
10	Providing and fixing steel gate grating and grills made of angles, tees, square bars or other flats black pipe with holdfast and fittings complete as per design and drawing including cutting welding and fabrication with priming coat of red oxide.	1	Kg	91	91
_	Add extra if square, rectangular hollow tubular sections are used	j. 1	Kg	12	12

				say rs.	20.00 lad
20	Uprooting weeds from the lawn plots and trenched area after 10 to 15 days of its flooding with including disposal of uprooted vegetation.	1	Sqm	4.1	4.1 23715.
19	admixtures (if required) as approved, curingcompound, finishing to lines and grades complete as per drawingand as per clause 602, 112 of MoRT&H specification including allmaterial, labour, machinery, lighting, guarding and maintenance ofdiversion. PCC M-20 cum	1	Cum	5550	5550
18	Painting two coats on specified surface with synthetic enamed paint of approved brand and shade, after thorough cleaning and necessary filling to give even shade as per clause 803 of MoRT&H Specification including all material, labour.	1	Sqm	84.2	84.2
17	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade: One or more coats on old work.	1	Sqm	67	67
16	Finishing wall with water proofing cement paint of approved brand and manufacture and or required shade to give an even shade including all scaffolding: New work (Three or more coats).	1	Sqm	85.4	85.4
- 1	Cement concrete flooring grade 1:2:4 (1-Cement:2-Coarse sand:4-graded stone aggregate) rounding off edges etc. but excluding the cost of nosing of steps etc. complete IS 2571-1970 :75 mm thick with 20 mm thick nominal size aggregate	1	Sqm	540	540
14	Pointing on stone masonary in cement sand mortar 1:3 (1- Cement:3-Sand) :Flush/ Ruled pointing	1	Sqm	205	205
12	Providing & laying interlocking terrzo cloured blockplastic moulded.80 mm thickness having min.crushing strangth 40 N/mm2 laid over 40 mm thickriver sand bed complete as per	1	Sqm	802	802
	Supply and fixing Jodhpur sand stone Machine cut Kerb stone (10cm wide 40 cm. height) fixed in white cement sand mortar 1:4 with pigment including EarthWork.	1	rm.	714	714

Terms and Condition:-

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2. कार्य स्थल पर श्रमिक व सामग्री की सुरक्षा की जिम्मेवारी संवेदक की

3. जी.सारणी में वर्णित कार्यों के अतिरिक्त व अधिक कार्य संवेदक द्वारा दी

4.कार्य स्थल पर कार्य संम्बंधित सूचनाएं दर्शाने वाला बोर्ड संवेदक को स्वयं के स्तर

5.टंकण त्रुटी की अवस्था में सम्बन्धित रेट मान्य होगी।

6. कार्य करने से पुर्व एवं कार्य करने के पश्चात कार्य स्थल की फोटो/विडियोग्राफी

7. दोष निवारण अवधि नियमानुसार रहेगी ।

8. दरें 4 माह तक मान्य रहेगी

्र निष्पादन सुरक्षा राशि 10 प्रतिशत मय अनुबन्ध के जमा कराना होगा ।

EXECUTIVE ENGINEER NAGAR NIGAM, JODHPUR.

I/We hereby	agree to do the above work @	Above/below
n we neredy	agree to do the above work @	Above/belo