कार्यालय जोधपुर नगर निगम-दक्षिण

दिनांकः - २०)1)023

ः अल्पकालीन निविदा सूचनाः

(यूनिक बिड संख्या

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.0ए व ए. श्रेणी में पंजीकृत तथा नगर निगम जोधपुर में निर्धारित श्रेणी में पंजीकृत नियमानुसार योग्य संवेदको से निर्धारित प्रपन्न में मुहरबन्द अल्पकालीन निविदा आमंत्रित की जाती है। अल्पकालीन निविदा दिनांक २९.१ १२.३ को 12:30 बजे तक बेची जाकर, दिनांक २.६.१.०२.३ को दोपहर 2:00 बजे तक प्राप्त कर 3:00 बजे उपस्थित संवेदको के समक्ष खोली जायेगी। अन्य विवरण एवं शर्ते निविदा प्रपन्न कार्यालय समय में कार्यालय में देखे जा सकते है। www.sppp.raj.nic.in एवं जोधपुर नगर निगम की वेबसाई www.urban.rajasthan.gov.in/mcjs पर देखी जा सकती है।

क्र.	कार्य का नाम	अनु. लागत	धरोहर	निविदा	कार्य पूर्ण करने
सं.		लाखों में	राशि	शुल्क	की अवधि
01	Bitumen Road work in ward no. 13 & 20	4.95	9900/-	500/-	4 Month
02	Const. of sewer line in ward no. 14	4.95	9900/-	500/-	4 Month
03	Cons. of BT road work in Hinglajnagar ward no. 9	4.87	9740/-	500/-	4 Month
04	नगर निगम दक्षिण में पिंक वैडिंग जोन के लिए कियोस्क की आपूर्ति का कार्य	3.60	7200/-	500/-	3 Month
05	जोधपुर शहर के विभिन्न स्थानों में (सार्वजनिक भवनों, इमारतो, पार्को आदि) सौन्दर्यकरण का कार्य	4.95	9900/-	500/-	4 Month

नोट :-- (1) दरे चार माह तक मान्य होगी। (2) कार्य शुरू करने से पूर्व व कार्य पूर्ण करने के पश्चात् कार्य स्थल की फोटो / विडियोग्राफी सी0डी0 आवश्यक रूप से प्रस्तुत करें। (3) संशर्त निविदा स्वीकार नहीं होगी। (4) दोष निवारण अवधि नियमानुसार होगी। (5) धरोहर राशि के डिमाण्ड ड्राफ्ट की वैधता निविदा खोलने की तारीख से निविदा की वैधता अवधि तक होनी अनिवार्य है अन्यथा निविदा कॉपी निरस्त की जा सकती है। (6) आयुक्त नगर निगम जोधपुर के आदेश क्रमांक 9836 दिनांक 7.2.2020 एवं 9975 दिनांक 14.7.2020 अनुसार पंजीयन रिव्यू आदेश के तहत निविदा स्वीकार / अस्वीकार की जायेगी। (7) श्रीमान निदेशक, स्वायत शासन विभाग, राजस्थान जयपुर के आदेश क्रमांक 144612–825 दिनांक 22.11.021 की पालना में वित विभाग की अधिसूचना आए.टी.पी.पी. नियम 2013 में Additional Performance Security के लिये नियम 75–ए के अनुसार Additional Performance Security जमा करवानी होगी।

> आयुर्क्त नगर निगम जोधपूर–दक्षिण

> > Grim:- 20/1/023

कमांकः—न.नि.जो. / दक्षिण / चतुर्थ / 2022–23 / 1309 to 15

- प्रतिलिपी :- सूचनार्थ एवं आवश्यक कार्यवाही हेतु।
- 1. श्रीमान जिला कलेक्टर महोदय, जोधपुर।
- 2. निदेशक / अधीक्षण अभियन्ता, स्थानीय निकाय विभाग, जयपुर।

कमांकः— न.नि.जो. / दक्षिण / चतुर्थ / 2022–23 / 1308

- 3. अधीक्षण अभियन्ता/अधिशाषी अभियन्ता, सा.नि.वि./जोधपुर विकास प्राधिकरण/नगर निगम जोधपुर।
- 4. सहायक लेखाधिकारी, जोधपुर नगर निगम ।
- समाचार पत्र दैनिक नवज्योति को भेजकर लेख है कि उपरोक्त अल्पकालीन निविदा का नियमानुसार क्षैत्रीय समाचार पत्र में प्रकाशन करावें।
- श्री रामेश्वर गहलोत, प्रोग्रामर नगर निगम जोधपुर दक्षिण को भेजकर लेख है कि एवं निविदा सूचना (1) urban.rajasthan.gov.in/mcjs (2) sppp.rajasthan.gov.in पर अपलोड करें।
- 7. सूचना पटट जोधपूर नगर निगम उतर/दक्षिण।

आयुक्त नगर निगम जोधपूर-दक्षिण

JODHPUR NAGAR NIGAM JODHPUR

G-SCHEDULE

NIT No. date Last Date of Sale :-Date of Receipt :-

Sr No. Earnest Money : Rs. CR No. Dated.

Copy issued to M/s कार्य का नाम :— वार्ड नं. 9 में हिगलाज नगर डामरीकरण का कार्य

BSR : RATE BASED ON RUIDP BSR 2022

S.No	Particulars	Qty.	Unit	Rate	Amount
1	Earth work in excavation in soil unsuitable for road construction such as marshy soil including pumping out water, removal of the same and disposal with all lift and lead upto 1 km as per MoRT&H specification clause 301.				т. Ц
		44.95	Cum	201.00	9034.95
2	Dismantling of cement concrete pavement for sewer line and manholes by mechanical means using pneumatic tools, cutting the peripheral edge by CC cutter, breaking to pieces not exceeding 0.02 cum in volume and stock piling at designated locations and disposal of dismantled materials up to a lead of 1000 metres including allowances for any				
K. 18 .	additional dismantling beyond the drawings (measurement for payment to be as per standard drawings), rehandling of material/earth to complete the task.		Cum	1170.00	56709.90
3	Carriage of Materials by mechanical transport including				
A COLOR MANAGEMENT	loading, unloading and stacking :: Earth 1 Km	93.42	Cum	245.95	22976.65
4	Qty. same as per item no. 1+2 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.			1704.00	82592.88
5	Providing and applying primer coat over prepared surface of granular base with bitumen emulsion as per IS : 8887 and approved quality @ 0.6 kg/sqm with the help of spray set fitted on bitumen Container (boiler) after cleaning the surface including removing of binding material and other foreign matter with wire brushes and small picks, sweeping with brooms or soft brushes and finally dusting with old gunny bags and compressed air to receive bituminous treatment complete as per clause 502 of MoRT&H specification including all material, labour, machinery, lighting, guarding and maintenance of diversion.		Sam	27.70	9051 91
0	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.			9.90	<u>8951.81</u> 6166.12

S.No	Particulars	Qty.	Un	it Rate	Amoun
7	Providing and laying 50-75 mm compacted thick design mit	-			
	per Table 500- 9, 500-10 with bitumen binder set (including	S			
	Cost of anti stripping compound Minimum 1% in Lime/Cemen				
	active wherever required) for base/ hinder course				
	including loading of material with FF loader heating and	4			
	include aggregate, filler and bitumen in computerised	4			
	from the plant, transporting the mixed material by tippers to				
	paver and laying with paver finisher fitted with electronic sensor	rl			
	control as per clause 504.3.5 to the required level and grade				
	compacting by power rollers and vibratory rollers or 150 to 250				
	IN pneumatic tyred roller with TP = 0.7 Mpa to achieve the				
	desired density (approximately 2.3 tonne/cum) complete as per	r l			
	Clause 507 of MoRT&H specification but excluding primer/tack				
	coat, including all material, labour, machinery, lighting,				
	guarding and maintenance of diversion. Grade-II with Bitumen	d in the second s			
	VG-grade 30 @ 4.50 %, lime filler @ 2% (percent by weight of	-			
	total mix)				
8	Qty. same as per item no. 6	28.03	3 Cum	7000.00	0 196210.
0	Providing and laying open graded premix carpet 20mm thick				
	(compacted), on prepared surface in a single course as				
	wearing course, composed of specified graded crushed stone aggregate as per Table 500-23, premixed with bituminous				-
	binder @ 14.60 kg/ 10sqm (including Cost of anti stripping				
	compound Minimum 1% in Lime/Cement as per design				
	wherever required), including loading of material with F.E.				
	loader, hot mixing of stone aggregate and bitumen in				
	computerised hot mix plant, transporting the mixed material by				
	tippers to paver and laying with paver finisher fitted with				1
	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 Qty. same as per item no. 6	622.04	Cam	400 50	00000
9	Providing and laying premixed seal coat using hot mix plant	622.84	Sym	106.50	66332.4
	and paver finisher with aggregate of 6.7mm size defined as				
	100% passing through 11.20mm sieve and retain on 2.36mm				
	sieve with 0.09 cum per 10 sqm premix with bitumen binder @				
	4.5% 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				
	Qty. same as per item no. 6	622.84	Sqm	60.90	37930.9
	Total				486905.7
					400303.7

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 कार्यो 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 ।

Qty.	Unit	Rate	Amount
मा कराना होगा ।			
	×	A	
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	मा कराना होगा ।		

JODHPUR NAGAR NIGAM JODHPUR

G-SCHEDULE

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NIT No. date Last Date of Sale :-Date of Receipt :-

Copy issued to M/s

Name of work : वार्ड नं. 14 में सीवर लाईन का कार्य

Sr No. Earnest Money : Rs. CR No. Dated.

BSR : PWD BUILDING BSR 2019 & RUIDP BSR 2022

S.No	Item No.	Particulars	Qty.	Unit	Rate	Amount
1	R-17.1.1	Earth work for Sewer line and Manhole in excavation in foundation,				
		trenches manholes, road side chambers etc. including dressing of				
		sides and ramming of bottoms, including getting out the excavaled				
		material refilling after laving pipe/ foundation and disposal of surplus				
		loverysted material at a lead upto 50m suitable site as per direction of				
		Engineer for following depths, below natural ground / Road top level				
		lincluding allowances for any additional excavation beyond the				
	8 B.	drowings (measurement for navment to be as per standard drawings),			<i>n</i> .	
		handling of material/earth to complete the task. If all types solis,				
		saturated soil such as moorum, sand, sandy silt, clay, black cotton soil,	1.00	Cum	274.50	274.50
	17.1.1.1	Death unto 1.5 m	1.00	Joann		
	17.1.1.2	Add extra for over all depth of excavation above 1.5 m and upto 3.0 m	1 00	Cum	19.20	19.20
		17111	1.00			
	17.1.1.3	Add extra for over all depth of excavation above 3.0 m and upto 4.5 m	1.00	Cum	43.90	43.90
		17 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
	17.1.1.4	Add extra for over all depth of excavation above 4.5 m and upto 6.0 m	1.00	Cum	76.90	76.90
		over item no 17.1.1.1				
	17.1.1.5	Add extra for over all depth of excavation above 6.0 m and upto 7.5 m	1.00	Cum	118.00	118.00
		over item no 17.1.1.1				
2	17.1.2.1	Earth work for Sewer line and Manhole in excavation in foundation,				
		trenches manholes, road side chambers etc. including dressing of sides and ramming of bottoms, including getting out the excavated				
		sides and ramming of bottoms, including getting out and 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			1.0	
		and any additional excavation beyond the				
		(manuffor navment to be as per stalluard drawings),				
		re-handling of material/earth to complete the task. In ordinary rock.	1 00	Cum	1172.00	1172.00
		re-handling of material current to compress	1.00	Cum	1172.00	
	17.1.2.2	Add extra for over all depth of excavation above 1.5 m and upto 3.0 m	1 00	Cum	82.00	82.00
			1.00	Juin		
	17.1.2.3	Add extra for over all depth of excavation above 5.0 in and upto 4.0 in	1.00	Cum	187.50	187.50
3	R-17.3.1	over item no 17.1.2.1 Providing and fixing CLOSE timbering in trenches of sewer line and				
Ū		Providing and fixing CLOSE timbering in testating cavities (wherever manholes including strutting, shoring and packing cavities (wherever				
	,	required) complete. (Measurements to be taken of the face area	1.00	Sam	136.00	136.00
		timbered) for following depth below NGL. Depth upto 3.0 m	1.00	- qui		
4	R-17.8	Dismantling of flexible pavements for sewer line and manholes and				
		Dismantling of flexible pavenients to a lead of 50 metres as directed disposal of dismantled materials up to a lead of 50 metres as directed				
		by Engineer including allowances for any additional dismantling				
		by Engineer including allowandos for payment to be as per standard beyond the drawings (measurement for payment to be as per standard			1	
		drawings), re-handling of material/earth to complete the task				
			1.00	Cum	493.50	493.50
	17.8.1	Bituminous courses	1.00	Cum	343.50	343.50
	17.8.2	Granular courses Dismantling of cement concrete pavement for sewer line and				
5		mechanical means using pneumatic tools, cutting the				
		the set adaption of the cutter breaking to pleces not exceeding 0.02				
		in under and stock niling at designated locations and disposal of				
		is a set of motorials up to a lead of 1000 metres including anowances				
		constructed dispanding beyond the drawings (measurement for				
		payment to be as per standard drawings), rehandling of material/earth	4		4470.00	4470.00
		to complete the tack	1.00	Cum	1170.00	1170.00

	m No). Particulars	Qty.	Unit	Rate	Amount
1	B-1.29.2	Pumping out water caused by springs, tidal or river seepage, broken water main or drains and the like with pumping set of following H.P. including P.O.L./Power consumption etc. complete. 10 to 19 H.P.	1.0) Hrs	214.00	214.00
7	R-4.25	Providing Barricading for Trenches using 80 - 100 mm dia Wooden Ballies as vertical post, atleast 1.5m above ground level and atleast 30- 45 cm below ground level at a spacing of 3 m. Two rows of PVC Tape (preferabley red in colour) strip barricading horizontal strip securely tied by the vertical members. Vertical members shall be painted in red and white colour. Rate is inclusive removal and cleaning of site complete in all respect	1.00	Mtr	104.50	104.50
8	R-17.18.	Providing at site, lowering & laying in trenches, aligning & jointing of RCC pipes NP4 class (with s/s ends) IS: 458 - 2003 (amended up to date) marked and pipes from 300 mm and upto 1800 mm manufactured through vertical / vibrated 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. Note : E/w to be measured and paid separately. Length of pipe shall be measured in between the outer wall of two manholes / Inspection chambers. Pipe in the manhole/inspection chamber's wall shall deemed to be included in the item of manhole/inspection chamber shall not be payable.				
			1.00	Mtr	6070.00	6070.00
	17.18.12	a) 800 mm internal diameter	1.00	Mtr	3790.00	3790.00
	17.18.9	b) 600 mm internal diameter c) 450 mm internal diameter	1.00		2715.00	2715.0
	17.18.7	d) 200 mm internal diameter	1.00	Mtr	1158.00	1158.00
9	R-17.30	Providing granular bedding having width = outer dia of pipe (Bc) + 500mm, thickness below pipe = 0.25Bc or 100mm (whichever is higher) and haunching = 0.5Bc, with graded hard crusher broken stone of 100% passing through 20mm sheive, 20 to 50 % passing through 10mm sheive and 100 % retain on 6.3mm sheive, laying in layers of thickness 10/15cm including ramming, consolidation etc complete for all type of pipes of following sizes as per drawing and or as directed by				
		Engineer.	1.00	Mtr	653.00	653.0
	17.30.12	a) 800 mm internal diameter	1.00		467.50	467.5
	17.30.10	b) 600 mm internal diameter	1.00		335.50	335.5
	17.30.8	c) 450 mm internal diameter	1.00		199.50	199.5
	R-32.3.3	d) 300 mm internal diameter 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)	1.00		264.00	264.00
1		Supplying and fixing Soorsagar Bhura or Equivalent ashlar sills, lintels and dassa, bearing, bed & top surface made perfenctly even, jambs, skirting steps etc. rough dressed : Upto 15 cm. thick	1.00	Cum	4473.00	4473.00
		Random rubble masonry with hard stone in foundation and plinth : Cement mortar 1:6 (1 cement : 6 coarse sand)	1.00	Cum	4245.00	4245.00
3 F	.	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	Nos	2685.00	2685.00
	μ c c c c n v	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: 883, the size of coarse aggregate not exceeding 25 mm, aggregate ement 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, ptimum moisture content to be determined during trial length onstruction, concrete strength not to be less than 10 Mpa at 7 days, nixed in concrete mixer, laid manually, compacted with surface ibrator, finishing and curing complete as per clause 601, 112 of toRT&H specification including all material, labour, machinery,			5	
		A ULTRA ADOCIDICATION TOCOLOGICAL ALL DISCOLORINAL ALL ALL ALL ALL ALL ALL ALL ALL ALL		um	1	2775.00

n No	. Particulars	Qty.	Unit	Rate	Amount
R-9.5.1	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	1.00	Cum	5550.00	5550.0
l6 R-17.85	Emptying of domestic septic tank/ soakage well etc, disposing of sludge within a lead of 5km and taking out sewage by mechanical means including refilling with local earth, ramming and compaction in			4630.00	4630.0
17 R-4.13	layers, cleaning of site. Earth filling with available surplus soil excavated from foundations and taken only from outside of building plinth in layers not exceeding 20cm in depth, consolidating each deposited layer including ramming and watering and consolidation with lead up to 50 m and lift upto 1.5 m.		Nos Cum	144.00	144.0
18 R-1.1.1		1.00	Cum	245.95	245.9
19 R-30.35	unloading and stacking : Earth Random rubble dry stone Kharanja (soling) under floor.		Cum	1838.50	1838.5
20 R-17.42	"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, hydro testing of manhole, conveyance & cost of water, and dewatering complete as directed by the Engineer. Manhole "Type-A" for depth 0.90 m	1.00	Nos.	15550.00	15550.00
	beyond 0.90 m and upto 1.65 m with RR stone masonary including 20mm plaster inside and outside as per drawing and direction of	1.00	Vitr	8380.00	8380.00
22 R-17.43.	Engineer. Providing and constructing of RR stone masonry circular manholes 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 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 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				

F17.432 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 Engineer. Qty. Unit Rate Amount 4 R-17.44.1 Providing and constructing of RR stone masonry circular manholes of "Type-C" with internal dia 1.50m and depth upto 5.0m having RR stone masonry wall 300mm thick upto 1.5m, 450mm thick from 1.50m to 2.50m and 600mm from 2.50 to 5.0m in cement sand motar 1.4, including concreting PCC M-10 grade (14:8) for 225mm thick foundation including curing compaction and form work etc complete, PCC M15 for benching and channel portion, RCC 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 refiling of Jhiri, including curing, watering, ramming, hydro testing of manhole, conveyance & cost of water, and dewatering complete as directed by the Engineer. Manhole "Type-C" of depth 2.60 m 1.00 Nos. 51300.00 51300.00 25 R-17.442 Providing and constructing extra depth of manhole "Type-C" for depth beyond 2.60 m and upto 5.0 m with RR stone masonry including 20mm plaster inside and outside as per drawing and direction of Engineer. 1.00 Mtr 17650.00 17650.00 26 R-17.442 Providing and constructing	m No.	Particulars				
20mm plaster inside and outside as per drawing and direction of Engineer. 1.00 Mtr 11800.00 4 R-17.44.1 Providing and constructing of RR stone masonry circular manholes of "Type-C" with internal dia 1.50m and depth upto 5.0m having RR stone masonry wall 300mm thick upto 1.5m, 450mm thick from 1.50m to 2.50m and 600mm from 2.50 to 5.0m in cement sand mortar 1:4, 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, suppling and fixing heavy duty SFRC manhole frame and cover as per IS 12592 (Part 1 and II) having clear opening of 560mm, including refiling of Jhiri, including curing, watering, ramming, hydro testing of manhole, conveyance & cost of water, and dewatering complete as directed by the Engineer. Manhole "Type-C" for depth beyond 2.60 m and upto 5.0 m with RR stone masonry including <u>fling</u> of <u>1.00 Mtr</u> 17650.00 17650.00 25 R-17.442 Providing and constructing extra depth of manhole "Type-C" for depth beyond 2.60 m and upto 5.0 m with RR stone masonry including <u>curing</u> . 1.00 Mtr 17650.00 17650.00 25 R-17.442 Providing and constructing extra depth of manhole "Type-C" for depth beyond 2.60 m and upto 5.0 m with RR stone masonry including <u>curing</u> . 1.00 Mtr 17650.00 17650.00 <	R-17.43.2		Qty.	Uni	Rate	Amount
25 R-17.44.2 Providing and constructing extra depth of manhole "Type-C" for depth beyond 2.60 m and events and maxing of the Engineer. 1.00 Nos. 51300.00 25 R-17.44.2 Providing and constructing extra depth of manhole "Type-C" for depth beyond 2.60 m and upto 5.0 m with RR stone masonry including 1.00 Mtr 17650.00 25 R-17.44.2 Providing and constructing extra depth of manhole "Type-C" for depth beyond 2.60 m and upto 5.0 m with RR stone masonry including 1.00 Mtr 17650.00 25 R-17.44.2 Providing and constructing extra depth of manhole "Type-C" for depth beyond 2.60 m and upto 5.0 m with RR stone masonry including 1.00 Mtr 17650.00 25 R-17.44.2 Providing and constructing extra depth of manhole "Type-C" for depth beyond 2.60 m and upto 5.0 m with RR stone masonry including 1.00 Mtr 17650.00 25 R-17.44.2 Providing and constructing extra depth of manhole "Type-C" for depth beyond 2.60 m and upto 5.0 m with RR stone masonry including 1.00 Mtr 17650.00 25 R-17.44.2 Providing and constructing extra depth of manhole "Type-C" in depth beyond 2.60 m and upto 5.0 m with RR stone masonry including 1.00 Mtr 17650.00 26 R-17.44.2 Providing and constructing extra depth of manhole "Type-C" indepth beyond 2.60 m and upto		20mm plaster inside and outside as per drawing and direction of Engineer.) Mtr	11800.00	11800.00
2.0 NTMAL Providing and constructing extra depth of manhole "Type-C" for depth beyond 2.60 m and upto 5.0 m with RR stone masonry including 20mm plaster inside and outside as per drawing and direction of Engineer. 1.00 Mtr 17650.00 17650.00 Image: Construction of Engineer. Image: Construction of Engineer. 1.00 Mtr 17650.00 17650.00 Image: Construction of Engineer. Image: Construction of Engineer. Image: Construction of Engineer. 181054.45		stone masonry wall 300mm thick upto 1.5m, 450mm thick from 1.50m to 2.50m and 600mm from 2.50 to 5.0m in cement sand mortar 1:4, including concreting PCC M-10 grade (1:4:8) for 225mm thick foundation including curing compaction and form work etc complete, PCC M15 for benching and channel portion, RCC M20 for 200mm thick cover slab including reinforcement, PCC M20 for fixing the manhole frame and cover using stone aggregate 20mm nominal size, 20mm thick inside and outside plaster in C. M. 1:3, inside plaster finished with floating coat of neat cement, vata in CM1:1 around pipe entering and leaving the manhole and also at the junction of masonry and concrete slab, providing and fixing of SFRC foot steps of approved make at every 0.30m height fixed in CM 1:3, supplying and fixing heavy duty SFRC manhole frame and cover as per IS 12592 (Part I and II) having clear opening of 560mm, including refilling of Jhiri, including curing, watering, ramming, hydro testing of manhole, conveyance & cost of water, and dewatering complete as directed by the Engineer. Manhole "Type-C" of depth 2.60 m				
Lingities: 1.00 Mtr 17650.00 17650.00 Total 181054.45 181054.45 181054.45	25 R-17.44.2	beyond 2.60 m and upto 5.0 m with RR stope masonny including	1.00	Nos.	51300.00	51300.00
181054.45			1 00	Mtz	17650.00	17070
		Total	1.00	WIU	1/050.00	
					Cou De	

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 कार्यो 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 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 ।

VE 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 Last Date of Sale :-Date of Receipt :-

Sr No.

Earnest Money : Rs. CR No. Dated.

Copy issued to M/s

Name of Work - Bitumen Road work in ward no. 13 & 20

S.No.	Item					
	Dismantling of flexible pavements and disposal of	N		nit Rate	e In Rs.	Amount
1	dismantled materials up to a lead of 50 metres as directed by Engineer					
	Bituminous courses	1.00		ım 4	11	411
-	Granular courses	1.00) Cu	ım 28	6.5	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	1.00	Cu	m 62	20	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	Curr	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 quarding	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	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 meintenenge of diversion	1	Sqm	9.9		99

	manadam in 50/75 mm				
8 8 8 8 7 7 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	1.00	Cum	5380	5380
9	maintenance of diversion but excluding cost of primer text. 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	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 maintenance of diversion.With Bitumen VG-grade 30	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
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
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
14	Filling of Pot- holes and patch repairs with Built up Spray Grout in two layers with 53-22.4mm size of aggregate upto 75mm depth and removal of all failed material, trimming of completed excavation to provide firm vertical faces, cleaning of surface, painting of tack coat on the sides and base of excavation as per clause 503, back filling the pot holes with hot bituminous material as per clause 506, compacting with 8-10 tonne power roller, trimming and finishing the surface to form a smooth continuous surface complete using Bitumen VG-grade 30 as per clause 503, 506 & 3004.2 of MoRT&H specification including all material, labour, machinery, lighting, guarding and maintenance of diversion.	1.00	SQM	268.5	268.5
					13847.36

<u>Terms and Condition :-</u> 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 कार्यो के अतिरिक्त व अधिक कार्य संवेदक द्वारा दी गई दरों के आधार पर
 कार्य स्थल पर कार्य संम्बंधित सूचनाएं दर्शाने वाला बोर्ड संवेदक को स्वयं के स्तर पर लगाना होगा।
 टंकण त्रुटी की अवस्था में सम्बन्धित रेट मान्य होगी।

कार्य करने से पुर्व एवं कार्य करने के पश्चात कार्य स्थल की फोटो / विडियोग्राफी सीडी आवश्यक
 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 ।

IVE ENGINEER IGAM, JODHPUR.

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

OFFICE OF THE NAGAR NIGAM, JODHPUR

H-SCHEDULE

NIT No. date Last Date of Sale :-Date of Receipt :-

Sr No. Earnest Money : Rs. CR No. Dated.

Copy issued to M/s कार्य का नाम :— नगर निगम जोधपुर दक्षिण में पिंक वेडिंग जोन के लिये कियोस्क की आपूर्ति का कार्य

				BASED	ON RUIDP 20
-	<u>Item</u> Const. of kiosk for pink vending zone size (6'x10'x8') in steel work fixed with or without connecting plate including cutting, hoisting, fixing in position and applying a primer coat of approved steel primer and oil paint with nagar nigam jodhpur south logo and complete in all respect.		Unit	Rate Quated by contractor	Amount
	41	1	sqft		
	TOTAL				0.00

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।

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।

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 ।

KECUTIVE ENGINEER NAGAR NIGAM, JODHPUR.

I/We hereby agree to do the above work "H" Schedule Item No. 1

OFFICE OF THE NAGAR NIGAM, JODHPUR

H-SCHEDULE

NIT No. date Last Date of Sale :-

Date of Receipt :-

Copy issued to M/s

Sr No.

Earnest Money : Rs. CR No. Dated.

कार्य का नाम :- जोधपुर शहर के विभिन्न स्थानों में (सार्वजनिक भवनों, इमारतों, पार्को आदि) सौन्दर्यकरण का कार्य

		BASED	ON RUIDP 2022
Item Beautification of walls, circles, govt. building etc. by traditional cultural designing, different mandana, rangoli designing to provide aesthic value. (With high performance coatings of water based acrylic polyurethale enamel.	Unit Per sqft	Rate Quated by contractor	Amount
TOTAL			0.00

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 कार्यो 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

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 ।

E ENGINEER AGAR NIGAM, JODHPUR.

I/We hereby agree to do the above work "H" Schedule Item No. 1