

॥ कार्यालय नगर पालिक निगम, दुर्ग ॥

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—: मेनुअल निविदा आमंत्रण सूचना —

दुर्ग, दिनांक - 09.09.2024

क्रमांक/394 / लो0क0वि0 / 2024-25

एकीकृत पंजीयन प्रणाली अंतर्गत सक्षम श्रेणी में पंजीकृत ठेकेदारों से लो.नि.वि.में प्रचलित भवन/सड़क एसओआर0 01.01.2015 तथा नॉन एस.ओ.आर. के आधार पर निविदा दिनांक से संशोधित दर पर कम/अधिक प्रतिशत दर पर नीचे उल्लेखित निर्माण कार्य हेतु निविदा आमंत्रित की जाती है :-
निविदा प्रपत्र कथ करने हेतु आवेदन प्रस्तुत करने की अंतिम तिथि - 16.09.2024
निविदा प्रपत्र जारी करने की अंतिम तिथि - 23.09.2024
निविदा जमा करने की अंतिम तिथि - 30.09.2024
निविदा खोलने की तिथि - 01.10.2024 (सायं 4.00 बजे)

क	कार्य स्थल/कार्य का नाम	अनु0 लागत (रु.लाख में)	अमानत राशि	निविदा प्रपत्र की कीमत	निविदा प्रपत्र का प्रकार	ठेकेदार की श्रेणी	समयावधि
1	वार्ड क.17 में देवांगन समाज भवन के पास नाली मरम्मत व फिलिंग कार्य।	1.60	2000	300/-	"अ"	"द" एवं उपर	01 माह
2	वार्ड क.42 में नाली,पुलिया संधारण कार्य।	1.72	2000	300/-	"अ"	"द" एवं उपर	01 माह
3	वार्ड क.52 अंतर्गत बिमलेश्वरी कालोनी में रोड संधारण कार्य।	1.52	2000	300/-	"अ"	"द" एवं उपर	01 माह
4	वार्ड क.10 शंकर नगर में दुर्गा चौक स्थित मंच का संधारण कार्य।	2.00	2000	300/-	"अ"	"द" एवं उपर	01 माह
5	वार्ड क.17 शक्ति नगर तालाब के दांयी तरफ पेवर ब्लॉक संधारण कार्य।	1.98	2000	300/-	"अ"	"द" एवं उपर	01 माह
6	वार्ड क.17 शक्ति नगर तालाब मंदिर के पास पेवर ब्लॉक संधारण कार्य।	2.00	2000	300/-	"अ"	"द" एवं उपर	01 माह
7	वार्ड क.17 शक्ति नगर बायीं ओर पेवर ब्लॉक संधारण कार्य।	2.00	2000	300/-	"अ"	"द" एवं उपर	01 माह
8	वार्ड क.38 खण्डेलवाल कालोनी में आशीष खण्डेलवाल के गकान से विजय सांखला के गकान तक डब्लू.एम.एम. सड़क निर्माण कार्य।	1.70	2000	300/-	"अ"	"द" एवं उपर	01 माह
9	वार्ड क.32 में सी.सी.टी.वी. कैमरा संधारण कार्य।	1.91	2000	300/-	"अ"	"द" एवं उपर	01 माह
10	वार्ड क.21 में सी.सी.टी.वी. कैमरा संधारण कार्य।	0.94	1900/-	300/-	"अ"	"द" एवं उपर	01 माह
11	वार्ड क.55 पुलगांव स्थित गौठान में बैलगाड़ी गुमा प्रवेश द्वार निर्माण हेतु (निगम गद)	3.50	3500/-	750/-	"ब"	"द" एवं उपर	02 माह
12	वार्ड क.37 गंजपारा स्थित काम्पलेक्स में महिला,पुरुष हेतु शौचालय निर्माण कार्य।	3.51	3510/-	750/-	"अ"	"द" एवं उपर	02 माह

—: नियम एवं शर्तें —


- निविदा प्रपत्र हेतु आवेदन के साथ जीवित पंजीयन की प्रति, पेन कार्ड की प्रति, अमानत राशि लिफाफे में अंतिम, मासिक/तिमाही का जी.एस.टी.रिटर्न, वित्तीय वर्ष 2024-25 का ITR (इन्कम टैक्स रिटर्न) की प्रति संलग्न करना होगा। निविदा के साथ संलग्न दस्तावेजों के सही होने एवं किसी भी विभाग में ब्लोक लिस्ट नहीं होने बाबत शपथ पत्र प्रस्तुत करना अनिवार्य होगा। प्रत्येक कार्य हेतु पृथक-पृथक आवेदन प्रस्तुत करना होगा।
- निविदा प्रपत्र का मूल्य आयुक्त, नगर निगम, दुर्ग को नगद राशि जमा कर प्राप्त की जा सकती है।
- अमानत राशि का एफ.डी.आर. आयुक्त, नगर पालिक निगम, दुर्ग एवं संबंधित निविदाकार के संयुक्त नाम से देय होगा।
- प्रथम लिफाफा "अ" में अमानत राशि डालना होगा एवं अमानत राशि संबंधी जानकारी लिफाफा में उल्लेख करना होगा।
- लिफाफा "ब" में निविदा प्रपत्र में निविदा दर प्रस्तुत करना होगा।
- लिफाफा "स" में लिफाफा "अ" और "ब" को रखना होगा, जिसके उपर निविदा क्रमांक एवं कार्य का विवरण अंकित करना होगा।
- अनुमानित निविदा लागत से 10% से कम निविदा दर प्राप्त होने पर नियमानुसार निविदा दर एवं अनुमानित लागत के 90% के अंतर की राशि का एफ0डी0आर0 परफार्मेंन्स गारंटी के रूप में आयुक्त, नगर पालिक निगम, दुर्ग के नाम से अनुबंध के पूर्व जमा करना होगा, अन्यथा की स्थिति में अमानत राशि राजसात कर ली जावेगी।
- छ0ग0शासन द्वारा निर्माण कार्य में प्रयुक्त प्रचलित नियमों/अधिनियमों में उल्लेखित प्रावधान का पालन करना अनिवार्य होगा।
- शर्त निविदा स्वीकार नहीं किया जावेगा।
- निविदा स्वीकृत अथवा अस्वीकृत करने का अधिकार आयुक्त, नगर पालिक निगम, दुर्ग के पास सुरक्षित रहेगा।
- निविदा में किसी भी प्रकार के संशोधन होने पर इसकी सूचना समाचार पत्रों में प्रकाशित नहीं की जायेगी। अतः नियमित रूप से वेबसाईट का अवलोकन करें।

पेज-02.....

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- निविदाकारों को निविदा के समय EPF एवं ESIC पंजीयन सहित चालान की प्रति प्रस्तुत करना अनिवार्य होगा अन्यथा की स्थिति में कार्य का अंतिम भुगतान रोका जावेगा/वसूली की जावेगी।
- कार्य के प्रारंभ के पूर्व तथा पृथक-पृथक चरणों में जीओ टैगिंग फोटो लेना तथा फाईल में प्रस्तुत करना अनिवार्य है।
 - डामरीकरण कार्य हेतु 03 वर्ष के लिए 5 % परफार्मेंस गारंटी रोक़ी जावेगी।
 - यदि ठेकेदार किसी अन्य व्यक्ति को पावर ऑफ अटार्नी पर काम दे देता है तो विभाग निविदा को निरस्त कर सकेगा।
 - राबलेटिंग कार्य देने पर गूल टेंडर को निरस्त किया जावेगा तथा उराके अनुभव प्रमाण पत्र में गणना नहीं की जावेगी।


कार्यपालन अभियन्ता,
वास्ते/-आयुक्त,
नगर पालिक निगम, दुर्ग.
दुर्ग, दिनांक - 09/09/2024

पृ0कमांक 394 / लो0क0वि0 / 2024-25
प्रतिलिपि:-

- माननीय महापौर, नगर पालिक निगम, दुर्ग की ओर सूचनार्थ प्रेषित।
- माननीय सभापति, नगर पालिक निगम, दुर्ग की ओर सूचनार्थ प्रेषित।
- प्रभारी, नगरीय नियोजन एवं लोक कर्म विभाग, नगर पालिक निगम, दुर्ग की ओर सूचनार्थ प्रेषित।
- प्रोग्रामर, डाटा सेंटर, संचालनालय, नगरीय प्रशासन एवं विकास, रायपुर की ओर वेबसाईट में अपलोड करने हेतु।
- श्री पंकज चंद्रवंशी, डाटा सेंटर, नगर पालिक निगम दुर्ग की ओर वेबसाईट में अपलोड करने हेतु।
- नोटिस बोर्ड में चरपा हेतु।


कार्यपालन अभियन्ता,
वास्ते/-आयुक्त,
नगर पालिक निगम, दुर्ग.

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21/9/24

MUNICIPAL CORPORATION DURG (C.G.)

The Estimate is Prepared as per S.O.R. of P.W.D (Building Works.) w.e.f. 01-01-2015 Rs

S.No.	Particulars	NO.	Length	Width	Height	Qty	Unit
1	Demolishing cement concrete including disposal of material within 50 metre lead.						
		1	10	0.75	0.15	1.13	
						1.13	CUM
2	Excavation for all types and sizes of foundations, trenches and drains or for any other purpose including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from the excavated area), including dressing and leveling of pits.						
	drain	1	100	1.2	1.20	144.00	
						144.00	CUM
3	Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work. 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40mm nominal size).						
		1	100	1.2	0.10	12.00	
						12.00	CUM
4	Providing and fixing form work including centring, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for: Foundations, footings, bases of columns plinth beam, curtain wall in any shape and size and all type of wall below plinth level.						
		2	100		1.2	240.00	
						240.00	SQM
5	Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).						
	DRAIN	2	100	0.3	0.15	9.00	
						9.00	CUM
6	Providing and fixing un-polished 45mm to 50mm thick RAJIM SAND STONE in floors laid on sand bed of average thickness 50mm and pointing with cement mortar 1:3 (1 cement : 3 coarse sand) including finishing complete.						
		1	100	0.6		60.00	
						60.00	SQM
7	Carriage by mechanical transport upto 5 km lead 20h					130.61	CUM
<p>Technical Sanctions is here on</p> <p>Accorded for Rs. 1,60,110/-</p> <p>in words Rs. One Lakhs Sixty Thousand and 110/-</p>							

vide estt. No...../TS. **मिग**
1006 Date **7-2-24**


 Executive Engg
 Municipal Corporation Durg


 Assistant Engg
 Municipal Corporation Durg

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MUNICIPAL CORPORATION, DURG

**NIT For Repairing of Drain & Culvert Near Talwar
Bhawan, Near Indraprasth Bhawan, Near Gite Open
Garden And Near Shanta Niwas At Ward-42**

AS PER Building SOR (01.01.2015)				
No	Code	Description	Qty	Unit
1	1.1.1	Excavation for all types and sizes of foundations, trenches and drains or for any other purpose including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from the excavated area), including dressing and leveling of pits. In all types of soils	20.25	CUM
	3.1.	Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work.		
2	3.1.2	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40mm nominal size).	2.70	CUM
3	3.1.5	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm Nominal Size)	5.40	
			23.40	
			0.68	
			29.48	CUM
4	2.1.1	Providing and fixing form work including centring, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for: Foundations, footings, bases of columns plinth beam, curtain wall in any shape and size and all type of wall below plinth level.	72.00	
			62.40	
			9.00	
			143.40	SQM
5	12.59	Providing and fixing un-polished 45mm to 50mm thick RAJIM SAND STONE in floors laid on sand bed of average thickness 50mm and pointing with cement mortar 1:3(1 cement:3 coarse sand) including finishing complete	15.00	
			6.00	
			21.00	SQM
6	3.12	Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, binding etc. complete as per drawings including cost of binding wire in foundation and plinth all complete:		
	3.12.1	Thermo-Mechanically treated bars FE 415	50.00	KG

7	3.2.1	Providing and laying nominal mix reinforced cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).	1.44	CUM
8	16.3.3	Demolishing brick masonry including arches, stacking of serviceable material disposal of unserviceable material within 50 metres lead. In cement mortar.	12.48	CUM
9	1.26.1	Carriage by mechanical transport upto 5 km lead:Earth	28.68	CUM


 Executive Engineer
 Municipal Corporation, Durg

MUNICIPAL CORPORATION DURG (C.G.)

ESTIMATE FOR CONSTRUCTION WORK OF C C ROAD AT


Word 52 Bimleshu

The Estimate is Prepared as per S.O.R. of P.W.D(Road Works.) w.e.f. 01-01-2015 F

NO.	Particulars	Length	Width	Height	Qty	Unit
1	Construction of granular sub base by providing graded material carriage of mixed material at site, spreading in uniform layers with motor grader on prepared surface watering rolling & compacting with vibratory power roller at OMC to achieve the desired density. clause 40 Disintegrated rock i/e moorum having CBR value not less than 20 & PI&LL not more than 6 & 20 respectively.	35	0.5	0.25	8.75	
		1	35.00	5.00	0.1	17.50
					26.25	CUM
1	Providing and laying cement concrete for plain concrete/ reinforced concrete i/c form work, shuttering complete in as per drawings and specifications (For Village roads) P.C.C M-10					
		1	35.00	4.30	0.1	15.05
					15.05	CUM
1	Providing and laying cement concrete for plain concrete/ reinforced concrete i/c form work, shuttering complete in as per drawings and specifications (For Village roads) P.C.C M-30					
		1	35.00	4.30	0.15	22.58
					22.58	CUM

Technical Sanctions is here on
 Accorded for Rs. 1,52,000/-
 in words Rs. एक लाख बीस हजार
 vide est. No. TS. समये माता
 1298 Date 27-2-21


 Executive Engg
 Municipal Corporation Durg


 Assistant Engg
 Municipal Corporation Durg

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MUNICIPAL CORPORATION DURG (C.G.)

DETAILED ESTIMATE FOR MAINTENANCE WORK OF MANCH AT DURGA CHOWK SHANKAR NAGAR

The Estimate is Prepared as per S.O.R. of P.W.D(Road Works.) w.e.f. 01-01-2015

No.	Particulars	NO.	Length	Width	Height	Qty	Unit
	Providing and making 6mm thick cement plaster of mix:						
	In Cement mortar 1:4 (1 cement : 4 fine sand)	1	4.50	6.00	1	27.00	
						27.00	SQM
2	Providing and making 12mm thick cement plaster of mix:						
	In Cement Mortar 1:5 (1 cement : 5 fine sand)					350.00	
						350.00	SQM
3	Providing and making 15mm thick cement plaster of mix:						
	In Cement Mortar 1:5 (1 cement : 5 fine sand)					150.00	
						150.00	SQM
4	Painting exterior surface with ACRYLIC SMOOTH exterior paint of required shade as per manufacturer's specifications to give protective and decorative finish including cleaning washing of surface etc. complete with: 14.15.1 On new work (Two or more coats applied @ 1.43 ltr/ 10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/ 10 sqm)						
						500.00	
						500.00	SQM
5	Cement concrete flooring with cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm) finished with a floating coat of neat cement.						
		1	4	6.0	1.00	24.00	
						24.00	SQM
6	Supplying and fixing rolling shutter of approved makes made of M.S. laths interlocked together through their entire length and jointed together at the end by end locks, mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and out side locking with push and pull arrangement complete but excluding the cost of top cover and spring.						
	80x1.20mm M.S. Laths	1	4.5		4.00	18.00	
						18.00	SQM
7	Providing and fixing 27.5cm long wire spring for rolling shutters.						
						4.00	
						4.00	EACH

[Signature]

	Providing and fixing M.S. sheet top cover for rolling shutter						
	1.20mm thick	1	4	1.20		4.80	
						4.80	SQM
9	Providing and fixing mechanical device chain and crank operation for operating rolling shutters.						
						1.00	
						1.00	EACH
10	15 mm thick Table rubbed polished Granite stone slab flooring laid over 20mm (Average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with grey cement slurry including rubbing and polishing etc. complete. (Area of slab should be 0.50 sqm and above)						
		1	4.00	6.00	1.00	24.00	
						24.00	SQM


 Executive Engg
 Municipal Corporation Durg


 Assistant Engg
 Municipal Corporation Durg

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MUNICIPAL CORPORATON DURG

Detailed estimate for paver block repairing

The Estimate is Prepared as per S.O.R. of P.W.D. With Effect From 01-01-2015

S.No.	Particulars	No.	Length	Width	Hight	Qty	Unit
1	Earth work in excavation in foundation.including disposal of excavated stuff up to 1.5 m lift and lead up to 50m including levelling of pits.in all types of soil						
		1	55.00	3.50	0.15	28.88	
		1	30.00	3.00	0.15	13.50	
						42.38	CuM
2	Providing & laying 60mm thick precast interlocking concrete blocks of approved size (approx 305 sqcm) and shape/ pattern, over 40 mm thick average complete coarse sand bed with joints of 3mm thick filled by fine sand including leveling with surface vibrator, temping and sweeping etc. complete of minimum compressive strength of 250 kg/sq.cmPigment Coloured (rubber mould) precast interlock concrete blocks						
		1	55.00	3.50	1.00	192.50	
		1	30.00	3.00	1.00	90.00	
						282.50	Sqm
3	Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work.1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).						
		2	58.50	0.10	0.10	1.17	
		2	33.00	0.10	0.10	0.66	
						1.83	cum
4	Carriage by mechanical transport upto 5 km lead: 1.26.1 Earth						
						39.75	
						39.75	cum
							Total

Technical Santions is here on

Accorded for Rs. 1,98,000/-

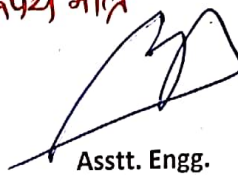
In words Rs. एक लाख अठ्ठासठ

vide est. No. TS. हजार रुपये मात्र


81 Date. 25/6/24



Executive Engg.
Municiple Corporation Durg.



Asstt. Engg.
Municiple Corporation Durg.


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MUNICIPAL CORPORATON DURG
Detailed estimate for paverblock Repairing work
 The Estimate is Prepared as per S.O.R. of P.W.D. With Effect From 01-01-2015

S.No.	Particulars	No.	Length	Width	Hight	Qty	Unit
1	Earth work in excavation in foundation.including disposal of excavated stuff up to 1.5 m lift and lead up to 50m including levelling of pits.in all types of soil						
		1	56.00	3.50	0.15	29.40	
		1	30.00	3.00	0.15	13.50	
						42.90	CuM
2	Providing & laying 60mm thick precast interlocking concrete blocks of approved size (approx 305 sqcm) and shape/ pattern, over 40 mm thick average complete coarse sand bed with joints of 3mm thick filled by fine sand including leveling with surface vibrator, temping and sweeping etc. complete of minimum compressive strength of 250 kg/sq.cmPigment Coloured (rubber mould) precast interlock concrete blocks						
		1	56.00	3.50	1.00	196.00	
		1	30.00	3.00	1.00	90.00	
						286.00	Sqm
3	Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work.1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).						
		2	57.00	0.10	0.10	1.14	
		2	32.00	0.10	0.10	0.64	
						1.78	cum
4	Carriage by mechanical transport upto 5 km lead: 1.26.1 Earth						
						39.75	
						39.75	cum
							Total

Technical Santions is here on

Accorded for Rs. 2.20 लाख

in words Rs. दो हजार रुपये मात्र

vide estt. No. /TS.

82 Date 25/6/24


 Executive Engg.
 Munciple Corporation Durg.


 Asstt. Engg.
 Munciple Corporation Durg.


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 Munciple

MUNICIPAL CORPORATON DURG

Detailed estimate for estimate paver block work of salt

The Estimate is Prepared as per S.O.R. of P.W.D. With Effect From 01-01-2015

S.No.	Particulars	No.	Length	Width	Hight	Qty	Unit
1	Earth work in excavation in foundation.including disposal of excavated stuff up to 1.5 m lift and lead up to 50m including levelling of pits.in all types of soil						
		1	55.00	3.50	0.15	28.88	
		1	31.00	3.00	0.15	13.95	
						42.83	CuM
2	Providing & laying 60mm thick precast interlocking concrete blocks of approved size (approx 305 sqcm) and shape/ pattern, over 40 mm thick average complete coarse sand bed with joints of 3mm thick filled by fine sand including leveling with surface vibrator, temping and sweeping etc. complete of minimum compressive strength of 250 kg/sq.cm Pigment Coloured (rubber mould) precast interlock concrete blocks						
		1	55.00	3.50	1.00	192.50	
		1	31.00	3.00	1.00	93.00	
						285.50	Sqm
3	Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work.1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).						
		2	57.00	0.10	0.10	1.14	
		2	30.00	0.10	0.10	0.60	
						1.74	cum
4	Carriage by mechanical transport upto 5 km lead: 1.26.1 Earth						
						39.75	
						39.75	cum
							Total

Technical Santions is here on

Accorded for Rs. 2.80 लाख
 in word's Rs. दो लाख अण्य मात्र

vide estt. No. /TS.
83 Date 25/6/24


 Executive Engg.
 Municiple Corporation Durg.


 Asstt. Engg.
 Municiple Corporation Durg.


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MUNICIPAL CORPORATION DURG (C.G.)

DETAILED ESTIMATE FOR CONSTRUCTION WORK OF WMM, AT WARD NO.....ASHISH KHANDELI

The Estimate is Prepared as per S.O.R. of P.W.D(Building Works.) w.e.f. 01-01-

S.No.	Particulars	NO.	Length	Width	Height	Qty	Unit
1	3.2 Excavation in Soil (by Mechanical Means.) Excavation for roadway in soil using mechanical means including loading in tipper for carrying of cut earth to embankment site and unloading with all lifts and lead upto 1000 meters as per relevant clauses of section 300.	1.00	139.00	4.00	0.20	111.20	CUM
2	Wet Mix Macadam (Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform beds with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density as per clause 406.) <i>Technical options are here on</i> <i>Accorded by the Engineer</i> <i>in road 25</i> <i>TS.</i>	1.00	139.00	4.00	0.20	111.20	CUM
vide est. No. <u>1382</u> Date <u>14/3/24</u>							

OR SAY RS. 1.70 LAKH


Executive Engg

Municipal Corporation Durg



Assistant Engg

Municipal Corporation Durg

MUNICIPAL CORPORATION DURG (C.O.)

WARD

NO.	ITEM	QTY	UNIT
1	POE REPAIR CHARGE	7	EACH
2	FIBER PATCHING CHARGE	4	EACH
3	OPTIC FIBER CABLE	500	METRE
4	MONITOR 20 INCH	2	EACH
5	NVR REPAIRING CHARGE	3	EACH
6	MONITOR REPAIRING CHARGE	2	EACH
7	CAMERA REPAIRING CHARGE	24	EACH
8	OPTIC FIBER PATCHCORD.	4	EACH
9	CABLE CAT-6 OUTDOOR	915	METRE
	Technical Sanctions here on	3	EACH

Accorded for Rs. 1029.1 LAKH

in words Rs. एक लाख सत्तानवे हजार

vide estt. No. TS. खपये मात्र

74 Date 21.1.6/24


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MUNICIPAL CORPORATION DURG (C

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NO.	ITEM	QTY	UNIT
1	POE REPAIR CHARGE	5	EACH
2	FIBER PATCHING CHARGE	8	EACH
3	OPTIC FIBER CABLE	800	METRE
4	FIBER PATCH CORD	8	EACH
5	ADAPTOR 5V-1AMP	16	EACH
6	PTZ CAMERA REPAIRING CHARGE	1	EACH
7	CAMERA REPAIRING CHARGE	12	EACH

Technical Sanctions is here on

Accorded for Rs. 0.93 लाख

in words Rs. शिवावने हजार रुपये मात्र

vide esst. No. TS.

75 Date. 21/6/24


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MUNICIPAL CORPORATION DURG

ESTIMATE FOR ARTISTIC BULLOCK CARTS DESIGN ENTRANCE GATE IN GOKUL NAGAR PULGA

S.No.	ITEM	No.	UNIT	
1	ARTISTIC BULLOCKCARTS STATUE PAIR OF BULL 7' HIGHT , PAIR OF WHEEL 7' HEIGHT , CHABUTRA Technical Sanctions is here on 3/6" etc	1	SET	3

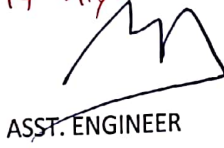
Accorded for Rs..... 2.50 LAKH

in words Rs..... दोन लाख पचास हजार

vide estt. No..... TS. रुपये मात्र

..... 09 Date. 18.5.24


EXECUTIVE ENGINEER


ASST. ENGINEER

MUNICIPAL CORPORATION DURG

MUNICIPAL CORPORATION DURG

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MUNICIPAL CORPORATION DURG

MUNICIPAL CORPORATION DURG

DETAILED ESTIMATE FOR CONSTRUCTION OF TOILET AT WARD NO. 37 C-MART, DURG

S. No.	S.O.R. NO.	Item of Work	Measurement				Qty.	Unit
			No	L	B	D/H		
1	2	3	4	5	6	7	8	9
1	7.5	Brck work with modular fly-ash lime brcks (Fa.L.G Brcks) conforming to IS 12894-2002 of class designation 4.0 in foundation and plinth in.						
	7.6	Extra for brck work in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth	1	12.300	0.200	3.500	8.610	cum
2	11.3	Providing and making 15mm thick cement plaster on the rough side of single or half brck wall of mix.						
	11.3.2	In Cement Mortar 1:4 (1 cement : 4 fine sand)	1	42.400	3.500		148.400	sqm
3	11.1	Providing and making 6mm thick cement plaster of mix.						
	11.1.1	In Cement Mortar 1:3 (1 cement : 4 fine sand)	1	6.200	3.700		22.940	sqm
4	14.5	White washing with lime to give an even shade						
	14.5.1	On new work (Three or more coats)						
		same as 15 mm plaster					148.400	
		same as 6 mm plaster					22.940	
							171.340	sqm
5	14.16	Painting exterior surface with PREMIUM ACRYLIC SMOOTH extenor paint of required shade as per manufacturer's specifications to give protective and decorative finish including cleaning washing of surface etc. complete with:						
	14.16.1	On new work (Two or more coats applied @ 1.43 litr/ 10 sqm over and including priming coat of extenor primer applied @ 2.20 kg/ 10 sqm)						
		same as 15 mm plaster					148.400	
		same as 6 mm plaster					22.940	
							171.340	sqm
6	1.18	Providing and filling in plinth with sand/ Crusher dust and hard moorum under floor in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete.						
		floor	1	6.200	3.700	0.75	17.21	cum
7	3.1	Providing and laying nominal mix cement concrete with crushed stone aggregate using concrete mixer in foundation, plinth and at ground level excluding cost of form work.						
	3.1.3	1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40mm nominal size)						
		floor base	1	6.200	3.700	0.10	2.29	cum
8	12.10	Providing and laying rectified ceramic glazed floor tiles of size 300x300mm and above conforming to IS : 15622 of approved make, colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement : 4 coarse sand) including pointing the joints with white cement mixed with matching pigment etc. , complete.						
	12.10.1	Size 300x300mm	1	4.300	1.500		6.45	
			1	1.450	1.300		1.89	
			1	1.500	1.500		2.25	
			1	1.500	1.400		2.10	
			1	3.600	1.700		6.12	
			1	1.300	1.700		2.21	
			1	1.650	1.200		1.98	
							23.00	sqm
9	12.70	Providing and laying rectified ceramic glazed floor tiles of size 300x300mm and above conforming to IS : 15622 of approved make, colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement : 4 coarse sand) including pointing the joints with white cement mixed with matching pigment etc. , complete.						
	12.7.1	Size above 200x300mm wall tiles	1	42.400		3.500	148.40	sqm
10	12.56	25mm thick Local RAJIM/ Red Flag stone slab flooring laid over 20mm (Average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid over & jointed with grey cement slurry mixed with pigments to match the shade of the stone i/c grinding, rubbing and polishing.						
	12.7.1	Size above 200x300mm	2	0.600		1.200	1.44	
			2	0.450		3.500	3.15	
							4.59	sqm

8.13		Providing and fixing steel door/ window with M.S. sheet 1mm thick, frame of angle iron, diagonal braces of angle/ flat iron of suitable size, 3.00 mm M.S. gusset plates at junctions and corners, all necessary fittings complete including applying a priming coat of red oxide zinc chromate primer.						
		door	2	0.900		2.700	4.86	sqm
		taking 25 kg/sqm	4.86	25.000			121.50	kg
8.151		Providing and fixing factory made P.V.C. door frame of size 50x47mm with a wall thickness of 5mm, made out of extruded 5mm rigid PVC foam sheet mitred at corners and joined with 2 Nos of 150mm long brackets of 15x15mm M.S. square tube, the vertical door profiles to be reinforced with 19x19mm M.S. square tube of 19 gauge, EPDM rubber gasket weather seal to be provided through out the frame. The door frame to be fixed to the wall using M.S. screws of 65/100mm size complete as per manufacturers specification and direction of Engineer-in-Charge.						
		toilet door	4	(0.7612x2)			19.040	Mtr
13	8.149	Providing and fixing factory made 25mm thick PVC flush door shutters made out of a one piece Multi chamber extruded PVC section of the size of 762mm X 25mm or less as per requirement with an average wall thickness of 1mm ± 0.3mm PVC foam end cap of size 23x10mm are provided on both vertical edges to ensure the overall thickness of 25mm. An M.S. tube having dimensions 19mm x 19mm is inserted along the hinge side of the door. Core of the door shutter should be filled with High Density Polyurethane foam. The Top & Bottom edges of the shutter are covered with an end-cap of the size 25mm X 11mm. Door shutter shall be reinforced with special polymeric reinforcements as per manufacturers' specification.						
	8.149.2	30 mm thick door shutters with styles and rails of size 60x30 mm						
		Door D2	4	0.750	-	2.000	6.000	SQM
14	8.132	Providing and fixing stainless steel butt hinges IS : 12817 marked with necessary stainless steel screws etc complete.						
	8.132.2	125x25mm (heavy)						
		D2	4x3				12.000	Each
15	8.120	Providing and fixing aluminium sliding door bolts with 16mm rod, necessary nickel plated iron nuts bolts and screws etc complete.						
	8.120.2	250x16mm						
		DoorD2	4	-	-	-	4.000	Each
16	8.122	Providing and fixing aluminium tower bolts (Barrel type) with necessary nickel plated iron screws etc complete.						
	8.122.5	75 x10mm						
		D2	4	-	-	-	4.000	Each
17	8.123	Providing and fixing aluminium door handles 2.5mm thick with necessary nickel plated iron screws etc complete.						
	8.123.3	100 mm						
		D2	4x2	-	-	-	8.000	Each
18	18.1	Providing and fixing water closet squatting pan (Indian type W.C. pan), 100mm sand cast Iron P or S trap, 10 litre low level P.V.C. flushing cistern (same colour) conforming to IS : 7231, with flush bend and other fittings and fixtures complete including cutting and making good the walls and floors wherever required :						
	18.1.3	White Orissa pattern W.C. pan of size 580x440 mm	2	-	-	-	2.000	Each
19	18.4	Providing and fixing vitreous china water closet (European type W.C. pan) with white ISI marked plastic seat and lid, 10 litre low level white P.V.C. flushing cistern (same colour), conforming to IS : 7231, with all fittings and fixtures complete including cutting and making good the walls and floors wherever required :						
	18.4.1	White pedestal type	2	-	-	-	2.000	Each
20	18.7	Providing and fixing 10 litre capacity P.V.C. low level flushing cistern conforming to IS : 7231, with all fittings and fixtures complete.						
	18.7.1	White	2	-	-	-	2.000	Each
21	18.17	Providing and fixing vitreous china wash basin with C.I. brackets, 32 mm C.P. brass waste of standard pattern, including painting of brackets, cutting and making good the walls wherever required :						
	18.17.3	White Size 550x450 mm	2	-	-	-	2.000	Each
22	18.13	Providing and fixing white vitreous china urinal basin as per IS : 2556 complete.						
	18.13.3	Wall corner type urinal of sizes 340x410x265mm	6	-	-	-	6.000	Each

76		Providing and fixing on wall face or under floor UV stabilized Unplasticised Rigid PVC pipes (single socketed) having 3 2mm wall thickness conforming to IS : 13592 (4kg/sqcm) including required couplers, jointing with seal ring conforming to IS : 5382 leaving 10 mm gap for thermal expansion etc complete							
18.76.2	110 mm dia pipe.								
	for toilet		1	45.000				45.000	Mtr
24	18.77	Providing and fixing on wall face UV stabilized Unplasticised - PVC moulded fittings/ accessories having 3 2mm wall thickness for Rigid PVC pipes conforming to IS : 13592 (heavy) jointing with seal ring conforming to IS : 5382 leaving 10 mm gap for thermal expansion							
	18.77.1	Tee/ Tee with door/ Bend 45°/ Bend 90°							
	18.77.1.2	110 mm	4	-	-	-		4.000	Each
	18.77.2	Double "Y" with or without door							
	18.77.2.2	110 mm	4	-	-	-		4.000	Each
	18.77.3	Vent cover							
	18.77.3.2	110 mm	4	-	-	-		4.000	Each
	18.77.6	Nahani trap 110x75mm	10	-	-	-		10.000	Each
	18.77.14	"P" trap 110mmx110mm long	4	-	-	-		4.000	Each
25	19.4	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings w/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge INTERNAL WORK - EXPOSED ON WALL							
	19.4.3	25 mm nominal outer dia. Pipes.							
		front toilet outer wall	2	40.000	-	-		80.000	Rmt.
26	19.5	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings w/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge CONCEALED WORK including cutting chases and making good the walls etc.,							
	19.5.2	20 mm nominal outer dia. Pipes.	1	40.000				40.000	Rmt.
	19.14	Providing and fixing 15 mm nominal bore C.P. brass fittings of approved make and conforming to IS 8931 including C.P. brass extension if required:							
	19.14.1	Bib cock (400 grams)	4	-	-	-		4.000	Each
	19.14.4	Pillar Cock (400 grams)	2	-	-	-		2.000	Each
	19.14.6	Stop cock (concealed) (600 grams)	8	-	-	-		8.000	Each
	19.15	Providing and fixing stainless steel drain jali of approved make/quality.	10	-	-	-		10.000	Each
	19.42	Providing and placing on terrace (at all floor levels) polyethylene water storage tank ISI : 12701 marked with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank	1	1000.000	-	-		1000.000	Ltr
18		Constructing masonry Chamber 60x60x75 cm, inside with modular well burnt clay bricks of 100mm x 100mm x 100mm (1:1 cement : 4 coarse sand) for sluice valve, with C.I. surface box 100mm top diameter, 100mm bottom diameter and 100mm deep (inside) with chained lid and RCC top slab 1:2:4 mix (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size) necessary excavation foundation concrete 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40mm nominal size) and inside plastering with cement mortar 1:3 (1 cement : 3 coarse sand) 2 mm thick finished with a floating coat of neat cement complete as per standard design							
		vide estt. No...../TS. हजार रुपये मात्र						3.000	Each
		10 Date 18-5-24							
								TOTAL	
								ADD 10 % FOR ELECTRIFICATION	
								TOTAL	

EXECUTIVE ENGINEER
MUNICIPAL CORPORATION DURG

ASST ENGINEER
MUNICIPAL CORPORATION DURG

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