



RANCHI MUNICIPAL CORPORATION
RANCHI



KUTCHERY ROAD, RANCHI – 834001 PHONE : 0651-2211215, FAX : 0651-2211777 EMAIL: support@ranchimunicipal.com

WEBSITE: www.ranchimunicipal.com

Tender Notice No: 1430/Eng Date : 15-06-2017

VERY SHORT NOTICE

Ranchi Municipal Corporation (RMC) invites Tender for under given works in single cover with one year maintenance.

SI.	Name of work	Amount	Tender	EMD	Completion
No.			Fee		Period
01	Beautification, Landscaping AND				
	Horticulture work in front of Lokayukt	5,52,657.00	5000	12000	60 Days
	office at bariyatu road ranchi.				

Detailed Schedule of Bidding Process:-

S.	Description					
N.						
1	Publication of Tender/RFP on website	19 th June 2017 at 11:00 AM				
2	Sale/Download date	19 th June 2017 from 12:00 PM to				
		27 th June 2017 upto 1:00 PM				
3	Last date and time of Submission of proposal (Proposal Due Date)	27 th June 2017 upto 2:00 PM				
4	Opening of proposal	27 th June 2017 at 3:00PM or thereafter				
5	Validity of proposal	60 days from due date of Submission of proposal.				
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More details such as Scope of Work, General Terms & Conditions and B.O.Q etc. are provided in document which can be downloaded from website of RMC: www.ranchimunicipal.com.

Sd/-Superintendent Engineer Ranchi Municipal Corporation Ranchi

Tender No.1430/Eng/RMC, Dated- 15-06-2017 RANCHI MUNICIPAL CORPORATION, RANCHI

Tender Document for Beautification, Landscaping AND Horticulture work in front of Lokayukt office at bariyatu road ranchi.

SCOPE OF WORKS:

- 1. The bidder has to supply all manure materials, execute the plantation work and maintain for at least 06 months bearing on his own cost.
- 2. Bidder has to plant all seasonal flower & other species at the designated sites.
- 3. Daily watering, weeding, protection & all maintenance works shall be the responsibility of the bidder for one year which will be counted after the completion of the work.
- 4. Seasonal flowers of different varieties has to be grown and Bidder will have to supply manure, fertilizer etc. for maintenance of beds.
- 5. Plants & flowers must be of good breed and quality.
- 6. Dead plant has to be replaced immediately.
- 7. Bidder must engage trained gardeners for the work.

TECHNICAL QUALIFICATIONS:

- 1. The bidder must be a registered Company/Proprietorship firm. Proof of that has to be given.
- 2. The Bidder must have experience in this field for at least 3 years.
- 3. The bidder must provide the proof of Sales Tax (Commercial Tax) Clearance Certificate.
- 4. The bidder must provide the updated Character Certificate, PAN No, JVAT-106 etc.

FINANCIAL TERMS:

- 1. The bidder must have annual turnover 1.5 times of the estimated cost in any one of preceding three (3) years.
- 2. B.O.Q of the above stated work are being attached with the tender document.
- 3. The bidder will have to give the financial quote of the Financial Bid in B.O.Q.
- 4. Bidder must quote percentage rates which should not be more then 10% or less then 10%.
- 5. The bid cost shall be Rs. 5,000/= (Rupees Five Thousand only) in form of Bank Draft and it s should be made in favour of **Municipal Commissioner**, **RMC** payable at Ranchi. This is non-refundable.
- 6. EMD as indicated in the NIT should be submitted in form of Fixed deposit, 06 Years NSC, TD Passbook in favour of **Municipal Commissioner**, **RMC** payable at Ranchi.
- 7. Within 07 days of receipt of the Letter of Acceptance, the successful Bidder shall deliver to the Employer a Performance security for an amount equivalent to 5% of the Contract price before agreement and rest 5% will be deducted from the bill of the contractor as a security deposit. Performance security and deduction of security deposit will be released after the expiration of maintenance period. EMD will be returned to the bidder as soon as the Performance security is deposited.

BID SYSTEM:

- 1. This shall be single bid systems: Technical Bid and Financial Bid.
- 2. The technical bid and the financial bid shall be opened in the presence of the bidder.
- 3. For the above each works the bidder should submit separate envelop indicating the name of work, EMD, Tender fee and Financial bid which should be properly sealed.

BID DISPOSAL:

1. Bidders who quotes the lowest rate in the financial bid shall be awarded the work.

OTHER CONDITIONS:

- 1. The successful bidder shall have to deposit an Amount equivalent to 5% of contract price before agreement in the form of irrevocable bank guarantee/ NSC/TD pass book/ fixed deposit issued from any nationalize Bank/post office. Another 5% will be deducted from R/A Bill of the Bidder.
- 2. The bidder shall have all related infrastructures such as trained work force, garden equipments etc.
- 3. The bidder has to give detail of work force and supervisors, list of machines & equipments they shall keep for plantation and maintenance.
- 4. In case of poor maintenance, appropriate financial penalties shall be awarded by the authority, Ranchi Municipal Corporation, Ranchi.
- 5. The R.M.C reserves the right to alter the qualifying requirements.
- 6. Maintenance area will may increase or decrease as and when required.
- 7. The tenderer shall submit detailed programme of the daily routine works like watering, weeding etc. along with the tender.
- 8. The tenderer shall maintain and update all records of labour employed for this work and will have to ensure all labour laws/regulation. This will include obtaining labour licence, EPF/ESIC registration etc.
- 9. Proposal once submitted cannot be withdrawn.
- 10. Maintenance period will commence after six months of satisfactory completion of work.

PAYMENT SCHEDULE:

- 1. No advance shall be given.
- 2. 90% of the total work will be released after actual work completion.
- 3. 10% of the cost of above items shall be released after six month of the maintenance period.
- 4. The cost of Maintenance will be paid Quarterly Basis after satisfactory maintenance of the work.
- 5. Performance security and SD amount shall be released after completion period of the maintenance period.

NEGOTIATION

1. If is felt that the price quoted by the lowest tenderer is exorbitantly high with reference to the prevailing market rate, negotiation of rates will be made with the lowest tenderer for reducing the quoted rates. If the tender contains unbalanced items/rates the lowest tenderer must be prepared to furnish the detailed cost break up and other clarifications to the proposals submitted by them, as may be required to adjudge the reasonableness of their price proposals.

Sd/Superintendent Engineer
Ranchi Municipal Corporation Ranchi

BILL OF QUANTITY

Name of Work :-Beautification, Landscaping and Hotriculture work in front of lokayukt office at bariyatu road.

SL.NO.	ITEMS OF WORK	QTY	Unit	Rate	Amount
1	Labour for cleaning before this site complete as per specification and direction of E/I.	15.00	Each	243.77	3656.55
2 5.1.1	Earthwork in excavation in foundation trenches in ordinary soil (vide classification of soil item-A) and disposal of excavated earth as obtained to a distance upto 50M including all lifts, levelling, ramming the foundation trenches, removing roots of tree shrubs all complete as per approved design building specification and direction of E/I.	3.96	Per M ³	102.10	404.32
3 5.1.1 + 5.1.2	Earth work in Excavation in foundation trenches in ordinary soil (vide classification of soil item A) and disposal of excavated earth as obtained to a distance up to 50 mm including all lifts, leveling, ramming the foundation trenches removing roots of trees, all complete as per approved design, building as per specification & direction of E/I. Extra for earth work in hard soil as per specification and direction of E/I.	11.33	Per M³	112.53	1274.96
4 5.1.10	Providing coarse clean sand in filling in foundation trenches or in plinth including ramming and watering in layers not exceeding 150mm thick with all leads and lifts including cost of all materials, labour, royalty and taxes all complete as per building specification & direction of E/I.(Mode of measurement compacted volume).	3.33	Per M³	228.47	761.26
5 5.6.3	providing designated 75B one brick flat soling in found trenchens & joints filled with local sanddo all complete asper specification and direction of E/I.	30.98	Sqm	225.81	6995.59
6 5.3.2	Providing PCC M 150 with nominal mix of (1:2:4) in foundation with approved quality of stone chips 20mm to 6mm size graded and clean coarse sand of F.M. 2.5 to 3 including screening, shuttering, mixing cement concrete in mixer and placing in position and ramming till compactin is achieved, curing side shuttering, taxes adn royalty all complete as per building specification and direction of E/I.	8.19	Per M ³	5913.66	48432.88
7 5.2.6	Providing designated 75B brick work in cm (1:6) in found & plinth do all complete as per specification and direction of E/I.	21.24	CUM	3820.68	81151.24
8 5.7.3	Providing 12mm thick (1:6) cement plaster with clean coarse sand all complete per specification and direction of E/I.	105.33	Sqm	125.34	13202.06
9 5.8.24	Providing two coats of snowcem of approved shade and make over a coat of cement primer on new surface do all complete asper specification and direction of E/I. Qty same as item No-6 above ie,	105.33	Sqm	81.14	8546.58
10 M.R.	supplying, fitting & fixing with cable bollard light as given specification LED post top with galvanized metal pole of 3'0" hieght as required.	12.00	M	5400.00	64800.00
11 JSR 1901	Supplying 2 crore cable 6.00 sq.mm	150.00	M	129.00	19350.00

12 Sor Basic rate P-20	providing angle section of size 50x50x6 mm for post and 25x25x5 mm for framing of M.s Jail all complete as per specification and direction of E/I.	1.46	MT	42704.46	62220.40
13 M.R	Supplying fitting fixing G.I wire jali for protection work do all complete as per specification and direction of E/I.	2000.00	Sft	15.00	30000.00
14 5.2.28	Labour for fabricating, erecting hoisting and fixing in position structral steel work in R.S. joist, channel angle do including cost of gusset plates do welding machining wherever necessary with opplying a priming coal of red lead paint all complete as per specification and direction of E/I.	1.46	МТ	17830.93	25979.67
15 5.8.45	Providing two coats of synthetic enamel paint of approved shade and make over steel surface all complete as per specification and direction of E/I.	185.87	Per M ³	53.22	9892.00
16 2.2	Supplying and stacking of good earth at site including royalty and carriage upto 5 km complete(earth meausured in stacks will be reduced by 20% for payment) 130'x70'x1'0"=9100.00 cft= 257.72 CUM	126.72	Per M ³	332.55	42140.74
17 2.4.1	supplying and stacking at site dump manure from approved source, including carriage upto 5 km complete (manure measured in stacks will be reduced by 8% for payment) screened through sieve of I.S. designation 16 mm	31.68	Per M ³	192.05	6084.14
18 2.8	Spreading of sludge, dump manure and/or good earth in required thickness as per direction of officer-in-charge(cost of sludge, dump manure and/or good earth to be paid separately).	158.40	Per M ³	30.95	4902.48
19 2.9	Mixing earth and sludge or manure in the required proportion specified or directed by the officer in charge.	158.40	Per M ³	21.35	3381.84
20 2.34	Providing and laying selection no-01 grass turf with earth 50mm to 60mm thickness on existing ground prepared with proper level and ramming with required tools wooden and than rolling the surface with light roller make the surface smoothen and light watering the same, as per direction of officer in charge.	499.01	Sqm	77.00	38423.77
21 2.14	Diggng holes in ordinary soil and refilling the same with the excavated earth mixed with manure or sludge in the ratio of 2:1 by volume(2 parts of stacked volume of earth after reduction by 20%:1 part of stacked volume of manure after reducton by 8%) flooding with surplus earth, if any with all leads and lifts(cost of manure, sludge or extra good earth if needed to be paid for separately): Holes 60 cm dia, and 60 cm deep	270.00	Each	31.15	8410.50
22 2.14.4	Holes 45 cm dia, and 45 cm deep	433.00	Each	13.40	5802.20
23 2.57	Plantation of Trees, shrubs, and Hedge at site I/C watering and removal of unserveiceable material's as per direction of officer in charge(excluding cost of plant and water) Tree Plant	270.00	Each	2.15	580.50
2.57.3	Hedge plant	433.00	Each	1.40	606.20

Total State Stat						
height 30-45 cm with 3-4 branches in poly bags of size 20 cm as per direction of the officer in charge. Providing and displaying cycus revoluta in 35 cm challi, speciman plant, having 30 to 40 with fresh and healthly, leaves having 25 cm to 30 cm cirrum france of base stem well developed as per direction of the officer in charge. Supply and stacking of Bignonia venusta (Golden shower) plant of height 30 to 45 cm. in 20 cm size of Earth potyplastic pots and as per direction of the officer in charge. Providing and displaying foxtail palm well developed with fresh and healthy foliage of ht.210 to 240 cm in big 40 cm cement pot as per direction of the officer in charge. Providing and displaying of speciman croton petra banglore variety plant, having ht. 60 cm to 75 cm with 4 to 6 branches, well developed, fresh and healthy foliage approximately 60-65 leaves in 30 cm size of earthen pot/plastic pot and asper direction of the officer in charge. Supply and fixing of following plants all complete as per direction of the officer in charge Dianthys		having ht.1.20 m to 1.50 m with 5 to 6 suckers, well developed. Fresh and healthly with lush green foliage in 25 cm size of Earthen pot/plastic pot and	50.00	Each	153.75	7687.50
Challi, speciman plant, having 30 to 40 with fresh and healthly, leaves having 25 cm to 30 cm cirum france of base stem well developed as per direction of the officer in charge. Supply and stacking of Bignonia venusta (Golden shower) plant of height 30 to 45 cm. in 20 cm size of earthen pots/plastic pots and as per direction of the officer in charge. Providing and displaying foxtail palm well developed with fresh and healthly foliage of ht.210 to 240 cm in big 40 cm cement pot as per direction of the officer in charge. Providing and displaying of speciman croton petra banglore variety plant, having ht. 60 cm to 75 cm with 4 to 6 branches, well developed, fresh and healthly foliage approximately 60-65 leaves in 30 cm size of earthen pot/plastic pot and asper direction of the officer in charge. Supply and fixing of following plants all complete as per direction of the officer in charge		height 30-45 cm with 3-4 branches in poly bags of	200.00	Each	20.00	4000.00
Supply and fixing of following plants all complete as per direction of the officer in charge. Supply and fixing of following plants all complete as per direction of the officer in charge. Supply and fixing of following plants all complete as per direction of the officer in charge. Supply and fixing of following plants all complete as per direction of the officer in charge. Supply and fixing of following plants all complete as per direction of the officer in charge Dianthys 100.00 Each 10.00 1200.00		challi, speciman plant, having 30 to 40 with fresh and healthly, leaves having 25 cm to 30 cm cirum france of base stem well developed as per direction	10.00	Each	1127.50	11275.00
28		shower) plant of height 30 to 45 cm. in 20 cm size of Earthen pots/plastic pots and as per direction of the	35.00	Each	35.00	1225.00
banglore variety plant, having ht. 60 cm to 75 cm with 4 to 6 branches, well developed, fresh and healthly foliage approximately 60-65 leaves in 30 cm size of earthen pot/plastic pot and asper direction of the officer in charge. Supply and fixing of following plants all complete as per direction of the officer in charge 200.00 Each 10.00 2000.00	28 5.3	developed with fresh and healthy foliage of ht.210 to 240 cm in big 40 cm cement pot as per direction of	8.00	Each	1127.50	9020.00
Dianthys 100.00 Each 10.00 2000.00		banglore variety plant, having ht. 60 cm to 75 cm with 4 to 6 branches, well developed, fresh and healthly foliage approximately 60-65 leaves in 30 cm size of earthen pot/plastic pot and asper direction of	10.00	Each	512.50	5125.00
Diantitys 100.00 Each 12.00 1200.00 Inka Mariglod 100.00 Each 10.00 1000.00 Roses 25.00 Each 72.00 1800.00 31 Carriage of Materials		per direction of the officer in charge	200.00	Each	10.00	2000.00
Roses 25.00 Each 72.00 1800.00 31 Carriage of Materials Carriage of Materials A Local Sand 13 KM 3.30 Per M³ 364.32 1201.16 A(i) Sand 49 KM 10.99 Per M³ 788.13 8660.76 B Stone Chips (lead 22 KM) 4.25 Per M³ 482.26 2048.64 C Bricks lead 8.0 Km 9631.00 No%0 780.21 7514.20 D Earth (Lead upto 1 K.M) 11.33 Per M³ 167.71 1900.15	30	Dianthys	100.00	Each	12.00	1200.00
31 Carriage of Materials A Local Sand 13 KM 3.30 Per M³ 364.32 1201.16 A(i) Sand 49 KM 10.99 Per M³ 788.13 8660.76 B Stone Chips (lead 22 KM) 4.25 Per M³ 482.26 2048.64 C Bricks lead 8.0 Km 9631.00 No%0 780.21 7514.20 D Earth (Lead upto 1 K.M) 11.33 Per M³ 167.71 1900.15		Inka Mariglod	100.00	Each	10.00	1000.00
A Local Sand 13 KM 3.30 Per M³ 364.32 1201.16 A(i) Sand 49 KM 10.99 Per M³ 788.13 8660.76 B Stone Chips (lead 22 KM) 4.25 Per M³ 482.26 2048.64 C Bricks lead 8.0 Km 9631.00 No%0 780.21 7514.20 D Earth (Lead upto 1 K.M) 11.33 Per M³ 167.71 1900.15		Roses	25.00	Each	72.00	1800.00
A(i) Sand 49 KM 10.99 Per M³ 788.13 8660.76 B Stone Chips (lead 22 KM) 4.25 Per M³ 482.26 2048.64 C Bricks lead 8.0 Km 9631.00 No%0 780.21 7514.20 D Earth (Lead upto 1 K.M) 11.33 Per M³ 167.71 1900.15	31	Carriage of Materials				
B Stone Chips (lead 22 KM) 4.25 Per M³ 482.26 2048.64 C Bricks lead 8.0 Km 9631.00 No%0 780.21 7514.20 D Earth (Lead upto 1 K.M) 11.33 Per M³ 167.71 1900.15	A	Local Sand 13 KM	3.30	Per M ³	364.32	1201.16
C Bricks lead 8.0 Km 9631.00 No%0 780.21 7514.20 D Earth (Lead upto 1 K.M.) 11.33 Per M³ 167.71 1900.15	A(i)	Sand 49 KM	10.99	Per M ³	788.13	8660.76
D Earth (Lead upto 1 K.M.) 11.33 Per M ³ 167.71 1900.15	В	Stone Chips (lead 22 KM)	4.25	Per M ³	482.26	2048.64
2 1100 101 11 120112	C	Bricks lead 8.0 Km	9631.00	No%0	780.21	7514.20
BOQ Cost 552657.3	D	Earth (Lead upto 1 K.M)	11.33	Per M ³	167.71	1900.15
					BOQ Cost	552657.30

(a) Rate	quoted	by the	bidder.
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1.	As per B.O.Q
2.	% below
3.	% Above
b) Ra	ate quoted by the bidder.
1.	For Maintenance of the work for one year
To	otal Rate (a+b)