

### Event Details

Event No:SPMCIL/Currency Note Press Nashik/Technical/46/22-23/ET/342[Maintenance of drainage lines]				Event Status
Trade:Works				Event Activated
Description of Event:Maintenance of drainage lines				Activities
Mode:E-Tender_HTML	Type Of Tender: Open	Bid Submission: Eventwise	Public Opening: YES	Published on: 03-01-2023 17:35:53.51
Tender Fee:Not Applicable		Document Upload:YES Coverwise Document Upload:YES		Activated on:03-01-2023 17:37:03.11 Tender Extended on: - Tender Opened on: - Price Opened on: - Event Cancelled on: -

Online Pre Bid Meeting	Bidding Period	Tender Opening Period	Price Bid Opening Date
Not Applicable	03.01.2023-06:00 PMTto03.02.2023-02:30 PM	03.02.2023-03:00 PMTto03.02.2024-03:00 PM	-

### List Of Tender Document

SL. No.	Document Details	Document Type
1	22-23-ET-342[Maintenance of drainage lines]-169626-NIT-1187999-drainagelines.pdf	NIT

### Vendor Document Upload Checklist For Technical COVER

SL. No.	Document Details
1	All the required documents as per Section IX Eligibility Criteria as per tender document
2	Duly Sealed and signed tender document as per NIT uploaded tender documents no. 6000018001 dt. 03.01.2023

3	Confirmation of Price Validity for 120 days from Opening Technical Bid as per Section X of the Tender Document
4	Confirmation of Technical Specification as per Section VII of the tender document
5	Confirmation of Delivery Schedule as per clause no 01 of Section VI of the tender document

### Vendor Document Upload Checklist For Price COVER

SL. No.	Document Details
1	As per section XI of tender document

### Tender Committee Members

Name	Designation	Office	Department	Email	Mobile No.	Encryption public key expiry date
KIRAN KUMAR VUPPALA	Jt. General Manager	Currency Note Press Nashik	Purchase,HR,Technical,Finance,IT,Marketing,R and D,Others	V.Kirankumar@spmcil.com	9096000418	2024-03-03 00:00:00.0
TUSHARKUMAR PRAKASH MAHAJAN	DGM	Currency Note Press Nashik	IT	tushar.mahajan@spmcil.com	8275022966	2024-03-03 00:00:00.0
RAJAPPA RAJASEKAR	Assistant Manager-TC	Currency Note Press Nashik	Technical	r.rajasekhar@spm cil.com	9890687389	2024-01-25 00:00:00.0

### Common Terms

TECHNICAL SPECIFICATIONS		
Sl.No	Terms	Component

1	<p>1. Earthwork in excavation in ordinary soil hard moorum by mechanical means manual means in foundation trenches or drains including dressing of sides and ramming of bottoms including getting out the excavated soil. The scope of work shall also include disposal of the excess earth up to a distance of 1 Km. The quoted rate shall include cost of machinery labour, hire charges for vehicle, equipment, tools tackles etc. Estimated Qty. 100.00 m<sup>3</sup></p> <p>2. Backfilling available excavated earth excluding rock in trenches, plinth, sides of foundations etc. in layers not exceeding 20 cm in depth, consolidating each deposited layer by ramming and watering. The quoted rate shall include cost of all labour, equipment, hire charges for vehicle, tools tackles etc. Estimated Qty. 100.00 m<sup>3</sup></p> <p>3. Providing and laying in position cement concrete 1:2:4 with 20 mm nominal size stone aggregate excluding the cost of centering and shuttering including all work up to plinth level. The quoted rate shall include cost of all materials, labour, transportation to work site, equipment, tools tackles etc. Estimated Qty. 10.00 m<sup>3</sup></p> <p>4. Constructing brick masonry manhole in cement mortar 1:4 with RCC top slab with cement concrete 1:2:4 20mm nominal size stone aggregate, foundation concrete 1:4:8 100 mm thick, inside cement plaster 12 mm thick with cement mortar 1:3 finished with a floating coat of neat cement and making channels in cement concrete 1:2:4 finished with a floating coat of neat cement. The</p>	Agree Only
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manhole shall be of size 1.20 m x 0.90 m and 0.90 m deep with C.I. cover and frame Heavy duty 560 mm internal diameter, total weight of cover and frame to be not less than 208 kg weight of cover 108 kg and weight of frame 100 kg. The quoted rate shall include cost of all materials, labour, transportation to work site, tools tackles etc. Manhole shall be constructed with common burnt clay FPS non-modular bricks of class designation 7.5. Estimated Qty. 3.00 EA 5. Extra for depth for manholes of size 1.20 m x 0.90 m beyond 0.90 m depth with common burnt clay FPS non-modular bricks of class designation 7.5 Estimated Qty. 3.00 m 6. Providing and laying non pressure NP2 class light duty RCC pipes of diameter 150 mm with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 including testing of joints. The quoted rate shall include cost of all materials, labour, transportation to work site, tools tackles etc. Estimated Qty. 30.00 m 7. Dismantling of Cement Concrete of grade M-15 by mechanical means manual means including disposal of debris to a distance up to 1 Km. The quoted rate shall include cost of all labour, equipment, hire charges for vehicle, tools tackles etc. Estimated Qty. 20.00 m<sup>3</sup> 8. Cleaning De-sludging of Sewer Line of pipe diameter from 150 mm to 300 mm including removing all accumulated deposits, loose grit sand etc. The scope of work shall also include checking testing of sewer line for flow after cleaning de-sludging and disposal of debris to a distance up to 1 Km. The rate

shall include cost of labour, equipments, tools tackles, hire charges for vehicle, checkingtesting of flow etc. Estimated Qty. 500.00 m 9. Cleaning of manholes of depth up to 2.50 m by pumping out sludge water and effluents etc. including removal of all loose sediment sandsludgemud etc including disposal of debris up to a distance of 1 Km. The scope of work shall also include checkingtesting of manholes for flow after cleaning. The quoted rate shall include cost of labour, equipments, tools tackles, checkingtesting of flow etc. Estimated Qty. 50.00 EA 10. Dismantling old rectangular manhole of size 120 x 90 cm and depth up to 2.50 m including RCC top slab, CI cover with frame including stacking of useful materials and disposal of unserviceable materials up to a distance of 1 Km. Estimated Qty. 3.00 EA 11. Constructing brick masonry road gully chamber 50 x 45 x 60 cm with common burnt clay FPS non-modular bricks of class designation 7.5 in cement mortar 1:4 including 500 x 450 mm precast RCC horizontal grating with frame. The quoted rate shall include cost of all materials, labour, equipment, transportation, tools tackles etc. Estimated Qty. 10.00 EA Technical specifications of materials to be used: 1. Cement: Cement shall be OPC 43 grade. Approved make: UltratechACCORientBirla SuperBirla Gold. 2. Sand shall be preferably river sand and in case of non-availabilityother statutory conditions M-sandArtificial sand shall be used. Sand shall be fine and grain size shall

be less than 4.75 mm. 3. Stone aggregate: 20 mm down stone aggregate shall be used for Cement concrete.4. Bricks: Common burnt clay FPS non-modular bricks of class designation 7.5 shall be used for manhole construction and shall be of size 230 mm x 100 mm x 75 mm. Tolerance in size: - 0.50 inch. Terms and Conditions 1. This contract is of Annual Maintenance nature and therefore, the work shall be executed as when required. Hence, it may not be necessary that the full quantities of all the items will be exhausted. 2. This contract is for One Year Period. 3. The payment will be made quarterly on the basis of joint measurement for the work executed in that quarter. 4. The firm shall take necessary safety precautions while carrying out the work. Total responsibility of Contractor persons will lie on the contractor not on C.N.P. 5. The firm shall provide PPE to their workmen while working at site. 6. Firm shall clean the site before handing over to C.N.P. 7. The firm shall test the drainage line and manhole for flow after providing new drainage line and construction of new manhole as the case may be. 8. The firm shall test the drainage line and manhole for flow after cleaning of existing drainage line and cleaning of existing manhole as the case may be. 9. The firm shall dispose all the waste, malba, surplus excavated earth, sludge etc. up to a distance of 1 Km and the vehicle for the disposal of the same shall be arranged by the firm. 10. The vehicle arranged by agency for disposing all waste

	<p>must have all necessary statutory requirements completed valid drivers license. 11. The total job work is on turnkey basis. The contractor shall arrange for required materials, labour, equipment, vehicles, tools tackles etc. 12. The working time shall be 8.00 am to 5.00 pm including lunch hour on Working days only. 13. Electricity required will be provided by C.N.P. at site but the Responsibility of safe use of electricity will be on contractor not on C.N.P. 14. The firm shall take extra care for electrical cables, telephoneSAP cables while excavation. 15. The firm shall complete the drainage section coming under road as soon as possible to avoid inconvenience to inside traffic. please refer tender document for further details.</p>	
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#### PREQUALIFICATION CRITERIA

Sl.No	Terms	Component
1	1. Experience and past performance: The bidder should have experience of having successfully completed similar kind of services for the value at least Rs. 3,52,000-, in any one of the last five years ending on 31.03.2022	Agree Only
2	Capacity and Capability Criteria: The bidder must have capability to provide the relevant services.	Agree Only

3	Financial Standing: a Average Annual Turnover of the Bidder firm during last three years i.e., 2019-2020, 2020-2021 and 2021-2022 should be more than Rs. 3,52,000-. b Bidder firm should not have suffered any financial loss for more than one year during the last three financial years i.e. 2019-2020, 2020-2021 2021-2022. c The net worth of the firm should not be negative and should not have eroded by more than 30 in the last three financial years i.e. 2019-2020, 2020-2021 and 2021-2022.	Agree Only
4	The bidder should give a declaration on the letter head of the firm that they have not been black-listed/ debarred for dealing by Government of India in the past.	Agree Only
5	The bidder should submit Power of Attorney of the Authorized Signatory for signing the bid, entering in to contract, if awarded and for any other correspondences.	Agree Only
6	The bidders shall enclose attested copy of GST Registration Certificate (in REG 06 format) & attested copy of PAN Card.	Agree Only
7	The bidder should give undertaking/declaration on the letter head of firm that they have read and understood all the terms & conditions of tender documents and submitting unconditional acceptance to all terms & conditions.	Agree Only



NOTE	<p>i) In support of above clause no. (1) the bidders should strictly produce the copies of purchase orders, experience certificates, Job completion certificates of customer as a documentary evidence.</p> <p>ii) In support of above clause no. (3) the bidders should strictly produce the copies of Chartered Accountant / Cost Accountant Certified financial documents such as Profit and Loss statement, Balance Sheets for the last three financial years as mentioned above.</p>	Agree Only
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### Lot Details

Lot Name 1	Category	Lot Description	Quantity/UOM	Currency	Ceiling Price	Estimated Price
1	Civil Works	Earthwork excavation in ordinary soil	100.0M3	INR	-	-

### Lot No: 1 Specific Terms

### Lot No: 1 Price Parameters/ Formula

Variable Name	Name of Parameters	Sub Total (Example: a+b)	Type of Component	Places of decimal	Lumpsum
a	basic cost	-	Numeric Text Only	2	No
b	packing and forwarding charges if any	-	Numeric Text Only	2	No
c	freight and insurance charges if any	-	Numeric Text Only	2	No

d	GST as applicable on a b c	-	Numeric Text Only	2	No
Price formula: a+b+c+d (Up to 2 Decimal Place)					

### Lot Details

Lot Name 2	Category	Lot Description	Quantity/UOM	Currency	Ceiling Price	Estimated Price
2	Civil Works	Backfilling available excavated earth	100.0M3	INR	-	-

### Lot No: 2 Specific Terms

### Lot No: 2 Price Parameters/ Formula

Variable Name	Name of Parameters	Sub Total (Example: a+b)	Type of Component	Places of decimal	Lumpsum
a	basic cost	-	Numeric Text Only	2	No
b	packing and forwarding charges if any	-	Numeric Text Only	2	No
c	freight and insurance charges if any	-	Numeric Text Only	2	No
d	GST as applicable on a b c	-	Numeric Text Only	2	No

Price formula: a+b+c+d (Up to 2 Decimal Place)

### Lot Details

Lot Name 3	Category	Lot Description	Quantity/UOM	Currency	Ceiling Price	Estimated Price
3	Civil Works	Cement concrete 1:2:4	10.0M3	INR	-	-

**Lot No: 3 Specific Terms**

**Lot No: 3 Price Parameters/ Formula**

Variable Name	Name of Parameters	Sub Total (Example: a+b)	Type of Component	Places of decimal	Lumpsum
a	basic cost	-	Numeric Text Only	2	No
b	packing and forwarding charges if any	-	Numeric Text Only	2	No
c	freight and insurance charges if any	-	Numeric Text Only	2	No
d	GST as applicable on a b c	-	Numeric Text Only	2	No

Price formula: a+b+c+d (Up to 2 Decimal Place)

**Lot Details**

Lot Name 4	Category	Lot Description	Quantity/UOM	Currency	Ceiling Price	Estimated Price
4	Civil Works	Constructing BM manhole 1.2 x 0.9 m	3.0Each	INR	-	-

**Lot No: 4 Specific Terms**

**Lot No: 4 Price Parameters/ Formula**

Variable Name	Name of Parameters	Sub Total (Example: a+b)	Type of Component	Places of decimal	Lumpsum
a	basic cost	-	Numeric Text Only	2	No

b	packing and forwarding charges if any	-	Numeric Text Only	2	No
c	freight and insurance charges if any	-	Numeric Text Only	2	No
d	GST as applicable on a b c	-	Numeric Text Only	2	No
Price formula: a+b+c+d (Up to 2 Decimal Place)					

### Lot Details

Lot Name 5	Category	Lot Description	Quantity/UOM	Currency	Ceiling Price	Estimated Price
5	Civil Works	Extra depth for manhole 1.2 x 0.9 m	3.0MTR	INR	-	-

### Lot No: 5 Specific Terms

### Lot No: 5 Price Parameters/ Formula

Variable Name	Name of Parameters	Sub Total (Example: a+b)	Type of Component	Places of decimal	Lumpsum
a	basic cost	-	Numeric Text Only	2	No
b	packing and forwarding charges if any	-	Numeric Text Only	2	No
c	freight and insurance charges if any	-	Numeric Text Only	2	No
d	GST as applicable on a b c	-	Numeric Text Only	2	No
Price formula: a+b+c+d (Up to 2 Decimal Place)					

### Lot Details

Lot Name 6	Category	Lot Description	Quantity/UOM	Currency	Ceiling Price	Estimated Price
6	Civil Works	Extra depth for manhole 1.2 x 0.9 m	30.0MTR	INR	-	-

### Lot No: 6 Specific Terms

### Lot No: 6 Price Parameters/ Formula

Variable Name	Name of Parameters	Sub Total (Example: a+b)	Type of Component	Places of decimal	Lumpsum
a	basic cost	-	Numeric Text Only	2	No
b	packing and forwarding charges if any	-	Numeric Text Only	2	No
c	freight and insurance charges if any	-	Numeric Text Only	2	No
d	GST as applicable on a b c	-	Numeric Text Only	2	No

Price formula: a+b+c+d (Up to 2 Decimal Place)

### Lot Details

Lot Name 7	Category	Lot Description	Quantity/UOM	Currency	Ceiling Price	Estimated Price
7	Civil Works	Dismantling cement concrete	20.0M3	INR	-	-

### Lot No: 7 Specific Terms

**Lot No: 7 Price Parameters/ Formula**

Variable Name	Name of Parameters	Sub Total (Example: a+b)	Type of Component	Places of decimal	Lumpsum
a	basic cost	-	Numeric Text Only	2	No
b	packing and forwarding charges if any	-	Numeric Text Only	2	No
c	freight and insurance charges if any	-	Numeric Text Only	2	No
d	GST as applicable on a b c	-	Numeric Text Only	2	No

Price formula: a+b+c+d (Up to 2 Decimal Place)

**Lot Details**

Lot Name 8	Category	Lot Description	Quantity/UOM	Currency	Ceiling Price	Estimated Price
8	Civil Works	Cleaning desludging of sewer line	500.0MTR	INR	-	-

**Lot No: 8 Specific Terms**

**Lot No: 8 Price Parameters/ Formula**

Variable Name	Name of Parameters	Sub Total (Example: a+b)	Type of Component	Places of decimal	Lumpsum
a	basic cost	-	Numeric Text Only	2	No
b	packing and forwarding charges if any	-	Numeric Text Only	2	No
c	freight and insurance charges if any	-	Numeric Text Only	2	No

d	GST as applicable on a b c	-	Numeric Text Only	2	No
Price formula: a+b+c+d (Up to 2 Decimal Place)					

### Lot Details

Lot Name 9	Category	Lot Description	Quantity/UOM	Currency	Ceiling Price	Estimated Price
9	Civil Works	Cleaning of manhole chamber	50.0Each	INR	-	-

### Lot No: 9 Specific Terms

### Lot No: 9 Price Parameters/ Formula

Variable Name	Name of Parameters	Sub Total (Example: a+b)	Type of Component	Places of decimal	Lumpsum
a	basic cost	-	Numeric Text Only	2	No
b	packing and forwarding charges if any	-	Numeric Text Only	2	No
c	freight and insurance charges if any	-	Numeric Text Only	2	No
d	GST as applicable on a b c	-	Numeric Text Only	2	No

Price formula: a+b+c+d (Up to 2 Decimal Place)

### Lot Details

Lot Name 10	Category	Lot Description	Quantity/UOM	Currency	Ceiling Price	Estimated Price
10	Civil Works	Dismantling old rectangular manhole	3.0Each	INR	-	-

**Lot No: 10 Specific Terms**

**Lot No: 10 Price Parameters/ Formula**

Variable Name	Name of Parameters	Sub Total (Example: a+b)	Type of Component	Places of decimal	Lumpsum
a	basic cost	-	Numeric Text Only	2	No
b	packing and forwarding charges if any	-	Numeric Text Only	2	No
c	freight and insurance charges if any	-	Numeric Text Only	2	No
d	GST as applicable on a b c	-	Numeric Text Only	2	No

Price formula: a+b+c+d (Up to 2 Decimal Place)

**Lot Details**

Lot Name 11	Category	Lot Description	Quantity/UOM	Currency	Ceiling Price	Estimated Price
11	Civil Works	Constructing gully chamber	10.0Each	INR	-	-

**Lot No: 11 Specific Terms**

**Lot No: 11 Price Parameters/ Formula**

Variable Name	Name of Parameters	Sub Total (Example: a+b)	Type of Component	Places of decimal	Lumpsum
a	basic cost	-	Numeric Text Only	2	No
b	packing and forwarding charges if any	-	Numeric Text Only	2	No



c	freight and insurance charges if any	-	Numeric Text Only	2	No
d	GST as applicable on a b c	-	Numeric Text Only	2	No
Price formula: a+b+c+d (Up to 2 Decimal Place)					