

TENDER

TENDER NOTIFICATION NO. - **FCX/19201009**

FOR

Cleaning and de-silting of drains inside factory area.

PRICE BID

FACTORY CIVIL CONSTRUCTION & MAINTENANCE DIVISION

BHARAT HEAVY ELECTRICALS LIMITED

(A Government of India Undertaking)

BHOPAL – 462 022 (M.P)

PREAMBLE OF PRICE BID

1.0 This Price Bid consists of Three Schedule:

1.1 Schedule A

Schedule A consists of Two Annexure:

Total price of the package combining Annexure I & Annexure II to be quoted by the bidders which shall form the basis for comparison for deciding lowest bid. For further processing and award, total quoted amount by the L1 (lowest) bidder for the package shall be used for deriving individual item rate by BHEL based on % (percentage) weightage specified at Annexure-I & Annexure II of Price Schedule.

1.2 Schedule B

It consists of details of free issue materials by BHEL.

1.3 Schedule C

It consists of details of tools & tackles provided by BHEL either on higher basis or on free of cost basis which are mentioned in price bid.

2.0 The work to be carried out under the contract shall, except as otherwise provided in tender conditions, include all labour, materials, tools, plant, equipment, and transport which may be required in preparation of and for full & entire execution and completion of the Works. The descriptions given in the Schedule of Quantities shall, unless otherwise stated, be held to include waste on materials, carriage and cartage, carrying in return of empties, hoisting, setting, fitting and fixing in position and all other labours necessary in and for the full and entire execution and completion as aforesaid in accordance with good practice and recognized principles as laid down in Technical Specification & elsewhere in Tender Specification.

3.0 The price bid should not contain any condition. Conditional price Bids shall be summarily rejected.

4.0 The bidder should not leave any column blank in Price Schedules.

5.0 Price Quoted shall include all taxes, & duties except **GST**.

6.0 Unless otherwise specified in the items involving cement, reinforcement steel or structural steel, these items shall be issued free of cost by BHEL.

FACTORY CIVIL CONSTRUCTION & MAINTENANCE DIVISION

NIT No: FCX/19201009

Price Schedule

Name of work: Cleaning and de-silting of drains inside factory area.

SUMMARY

Details ANNEXURE	Total Amount (Rs.)
Total of ANNEXURE (I) & ANNEXURE (II)	

Amount in words: Rs.

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Total price of the package combining Annexure -I & Annexure -II to be quoted by the bidders which shall form the basis of comparison for deciding lowest bid.

For further processing & award total quoted Amount for the package by the L1 (lowest) bidder shall be used for deriving Individual item rate by BHEL based on % (percentage) weightage specified at Annexure -I & Annexure -II of Price Schedule.

Seal & Signature of Contractor

Sr. Engineer (FCX/PLG)

FACTORY CIVIL CONSTRUCTION & MAINTENANCE DIVISION

NIT No: FCX/19201009

Price Schedule A : Annexure I

Name of work : Cleaning and de-silting of drains inside factory area.

S. No	Ref.	Description of items	Qty.	Unit	% Weightage of item amount against total amount
1	1.1	Carriage of material by mechanical transport including loading, unloading and stacking etc. complete.(upto a lead of 1 km)			
(a)	1.1.1	Lime, moorum, building rubbish.	120.00	CUM	2.0787
(b)	1.1.2	Earth	135.00	CUM	2.9229
2		Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.			
	2.8.1	All kinds of soil.	135.00	CUM	4.6184
		Total :			9.6200

Seal & Signature of Contractor

Sr. Engineer (FCX/PLG)

FACTORY CIVIL CONSTRUCTION & MAINTENANCE DIVISION

NIT No: FCX/19201009

Price Schedule A : Annexure II

Name of work : Cleaning and de-silting of drains inside factory area.

S. No	Description of items	Qty.	Unit	% Weightage of item amount against total amount
1	Cleaning & desilting of storm water open drain of any depth and upto 1.0 m width in factory area including removal and re-placing of grating/cover if any, removal of silt and all vegetation etc. upto full depth complete to the satisfaction of Engineer-In-charge and disposal of rubbish/silt within 50 metre lead and dressing the same.	7684.00	Rm	30.3671
	1. If the silt is more than 300mm of Drain depth, extra for Removal of Silt beyond 300 mm depth shall be paid for under Item No 2 of Annexure-I.			
	2. Box culverts or pipe culverts shall also be paid under this item.			
	3. For trapezoidal cross-section average width shall be considered.			
2	Clearing & desilting of Nallah including removal and re-placing of grating/cover if any, uprooting all vegetation, removal of boulders/stone metal etc. if any. and disposal of the same within 50 meters lead and 3 metres lift as per instruction of Engineer-In-charge.	4500.00	Sqm	34.8029
	1). Any storm Water Channel having Width beyond 1m shall be termed as Nallah .			
	2). If the silt deposit is more than 300mm, extra for Removal of Silt beyond 300 mm depth shall be paid for under Item No 2 of Annexure-I.			
	3). For trapezoidal cross-section average width shall be considered.			
3	Cleaning & desilting of drainage collection pit and connecting line of maximum dia 300 mm from collection pit to main drainage line in factory area including removal of collection pit cover, removal of silt, all vegetation, rodding, watering, re-placing cover etc. complete to the satisfaction of Engineer-In-charge and disposal of rubbish/silt within 50 metre lead and dressing the same.	235.00	Each	10.0985
	1. The maximum length of connecting line shall be 4.0 metre.			
	2. Water tanker for watering shall be provided by BHEL free of cost.			

FACTORY CIVIL CONSTRUCTION & MAINTENANCE DIVISION

NIT No: FCX/19201009

Price Schedule A : Annexure II

Name of work : Cleaning and de-silting of drains inside factory area.

S. No	Description of items	Qty.	Unit	% Weightage of item amount against total amount
4	Cleaning and de-silting of manholes inside/outside the blocks complete including removing and re-fixing of the cover after cleaning of foreign materials, rubbish, silt etc. and also including their disposal outside the block as per instruction of Engineer-in-charge.			
(a)	Depth upto. 2.0 metre	230.00	Each	9.6791
(b)	Depth more than 2.0 metre	100.00	Each	5.4324
	Maximum depth of manholes shall be 4.0 metre			
	Total :			90.3800
	Total of ANNEXURE (I) & ANNEXURE (II)			100.0000

Note:-

- 1 All necessary tools & tackles and safety appliances such as safety shoes, hand gloves, helmets etc. shall be provided by the contractor for use by his labourers during execution of work.
- 2 A log book for day-to-day work shall maintained and submitted by the contractor for verification by Engineer-in-charge of BHEL.

Seal & Signature of Contractor

Sr. Engineer (FCX/PLG)

FACTORY CIVIL CONSTRUCTION & MAINTENANCE DIVISION

NIT No: FCX/19201009

Price Schedule B & C

Name of work : Cleaning and de-silting of drains inside factory area.

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Seal & Signature of Contractor

Sr. Engineer (FCX/PLG)