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## TENDER DOCUMENTS

MW-03/2024

FOR

**Sewer Line of TACF** 

AT

INTERNATIONAL CENTRE FOR GENETIC ENGINEERING & BIOTECHNOLOGY (ICGEB)

Aruna Asaf Ali Marg, New Delhi – 110067

Website: www.icgeb.res.in

**(1)** 

# **IMPORTANT INFORMATION**

Tender No.	MW-03/2024.					
Tender Fee	Tender Fee of Rs 500/-(Five hundred Rupees only)					
201402 2 30	in the form of separate demand draft to be drawn in					
	favour of International Centre for Genetic					
	Engineering & Biotechnology payable at New Delhi.					
Last Date and time for Bid Submission	18 <sup>th</sup> June, 2024 till 3:00 PM.					
Address at which	Should be dropped in the tender box at the reception					
Bid is to be submitted	of International Centre for Genetic Engineering &					
	Biotechnology, Aruna Asaf Ali Marg, and New					
	Delhi – 110067.					
Date, Time& Place of opening of the	18 <sup>th</sup> June, 2024 at 4:00 PM in ICGEB.					
Financial Bid	,					

**(2)** 

## **TERMS OF PAYMENT**

### 1. Payment of bills:

100 % payments after satisfactory completions of work.

2. <u>Security deposit of 10 %</u> will be deducted from the Contractors bills and same will be released after successful expiry of defect liability of 12 months from date of completion of Work.

**(3)** 

Annexure - A

This certificate shall be furnished duly signed & stamped with Techno-commercial Bid.

#### Site Visit Certificate/ Undertaking

We further undertake that no extra cost will be claimed by us later-on for any difficulties/modifications involved during the execution of tendered works. We understand that work is to be executed in an already operational/ functional institute.

Component In-Charge ICGEB New Delhi

Authorised Signatory
Name & Address of the firm with seal

# **(4)**

# **PRICE BID (Schedule of Rate)**

Name of Work: Sewer Line of TACF.

S.no	DESCRIPTION OF ITEM	Qty	Unit	Rate	Amount
1	Earth work - excavation by mechanical means (Hydraulic excavator) / manual means over areas (exceeding 30cm in depth. 1.5m in width as well as 10 sqm on plan) including disposal of excavated earth, lead upto 50m and lift upto 1.5m, disposed earth to be levelled and neatly dressed.				
	All kinds of soil	40	CUM		
2	<b>P.C.C</b> - Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: 4.1.6 1:2:4 (1 Cement: 2 coarse sand: 4graded stone aggregate 40 mm nominal size)	0.7	CUM		
3	Constructing brick masonry- Size of Manhole (2'X2'4') with Ist class bricks in cement mortar 1:5 (1 cement: 5 fine sand) RCC top slab with 1:2:4 mix (1 cement: 2 coarse sand: 4 graded stone aggregate 20 mm nominal size) foundation concrete 1:4:8 mix (1 cement: 4 coarse sand: 8 graded stone aggregate 40 mm nominal size) inside and outside plastering 12 mm thick with cement mortar 1:3 (1 cement: 3 coarse sand) finished with a floating coat of neat cement inside and rough plaster on outside and making channels in cement concrete 1:2:4 mix (1 cement: 2 coarse sand: 4 graded stone aggregate 20 mm nominal size) neatly finished including excavation, refilling, and disposal of surplus earth.	1	NOS		
4	PVC Pipes: Pipe Supply, laying & commissioning in position PVC pipe conforming to IS:4985:2000 and suitable for the respective working pressures with all fittings and accessories making connection from existing chamber. e.g. couplings, tees, bends, reducers, screwed adapters, flanged tail pieces etc. jointing as per manufacturer's instruction PVC pipe 152mm(6") Make - Supreme, Astral	40	MTR		
5	cast-iron manhole cover and frame - Installing & fixing cast-iron manhole cover and frame suitable for (2x2) manhole with lockable and lifting arrangement. The entire item shall be epoxy coated and approved by insecticide department Medium duty double seal of size 560 mm dia and total weight of cover & frame to be not less than 116 KG.	5	EACH		
	TOTAL				

#### **Note:**

- 1. Abnormally low and high bid will not be entertained.
- 2. GST should be mentioned separately.
- 3. Before quoting the rates, the Contractors should inspect the works at campus of ICGEB.
- 4. Fill the price bid in Excel format.

Authorised Signatory Name & Address of the firm with seal