

CSIR - NAI Fetd 1959 ISO 9001: 2008 CERTIFIED ORGANISATION

## वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद् राष्ट्रीय वांतरिक्ष प्रयोगशालाएं Council of Scientific & Industrial Research National Aerospace Laboratories

पी.बी.संख्या / P.B. No. 1779, एचएएल एयरपोर्ट रोड / HAL Airport Road, बेंगलूरु / Bengaluru - 560 017, भारत / INDIA फोन (का) / Phone(Off.): +91-80-2527 3351-54, 2508 6000-6599; फैक्स / Fax: +91-80-2526 0862, 2527 0670 वेबसाइट / Website : http://www.nal.res.in

No.EBS/AMC LAB/2020-21

01 December 2020

## **Inclusion of Rate Analysis Information**

Sub: Corrigendum to:

Tender ID:

2020 CSIR 63096 1 with Tender Ref No: NAL/20/EBS/2020-21 for the

Civil work:

Annual repairs and Maintenance of Lab water supply

and distribution management at Kodihalli campus

Bengaluru

Rate analysis document was not included during publication Stage of Tender and the same is included / uploaded today and may be seen below.

> Sd/-**Controller of Administration**

To:

- 1. Website of CSIR-NAL, Bengaluru
- 2. Central Public Procurement Portal

Monthly Maintenance Charges for water supply and distribution management of kodihalli campus like operation and maintenance of Pump houses, periodical cleaning of over head tanks & under ground water tanks, repairs and maintenance of water supply lines, recording water meter readings and coordination with BWSSB authorities for better water supply and distribution as per the direction of Engineer in charge and scope of work mentioned in Annexure - III

	DESCRIPTION	Unit/Day	Qty	Rate	AMOUNT
	DSR Rate Analysis		30.		
	Details of cost for 12 Months				
	Labour				
	Pump Opeartors (6 nos)	313	6	707.00	1327746.00
	Plumber 1 No	313	1	777.00	243201.00
	Beldar 2 Nos	313	2	639.00	400014.00
					1970961.00
	Sundries & Contigencies including providing tools	&			
	uniform @ 5%	L.S	0.05	1970961.00	98548.05
	TOTAL				2,069,509.05
	Add 1% water charges				20,695.09
	TOTAL		X		2,090,204.14
	Add GST on "X" B = 0.1405 x X		В		293,673.68
	TOTAL				2,383,877.82
	Add for CP & OH 15%				357,581.67
	TOTAL				2,741,459.00
	LABOUR CESS @ 1 %				27414.59
	Maintenance Charges for 12 Months				2768873.59
	Maintenance Charges for 1 Month				230739.47
	Say	24	Month		230739.00

Monthly maintenance charges for maintenance of lab buildings of plinth area 70,000 sqms. towards civil. Water supply, sanitary & plumbing related works, at kodihalli campus NAL, Bangalore as per the direction of Engineer-in-charge and scope of work mentioned in Annexure-III.

DESCRIPTION	Unit/Day	Qty	Rate	AMOUNT
DSR Rate Analysis Details of cost for One Year (12 Months)				
Labour			19	
Highly skilled (Supervisor) Diploma Holder	313	1	845.00	264485.00
Plumber (1 no : 1 for Lab building )	313	1	777.00	243201.00
Carpenter (1 no : for Staff Qtrs)	313	1	777.00	243201.00
Mason (1 no : 1 for Lab building)	313	1	777.00	243201.00
Safai Karmachari (1 no : 1 for Lab building)	313	1	777.00	243201.00
Beldars (6 nos : 6 for Lab building )	313	6	639.00	1200042.00
TOTAL Sundries & Contigencies including providing tools &				2437331.00
uniform @ 5%	L.S	0.05	2437331.00	121866.55
TOTAL				2,559,197.5
Add 1% water charges				25,591.98
TOTAL		X		2,584,789.5
Add GST on "X" B = 0.1405 x X		В		363,162.93
TOTAL		•		2,947,952.4
Add for CP & OH 15%				442,192.87
TOTAL				3,390,145.00
LABOUR CESS @ 1 %	28			33901.45
Maintenance Charges for 12 Months				3424046.45
Maintenance Charges for 1 Month	(*			285337.20
Say		Month		285337.00