



**CORRIGENDUM No. 1**

**LAYING OF MDPE NETWORK AND GI/Cu INSTALLATION WORK FOR DOMESTIC, COMMERCIAL AND INDUSTRIAL CUSTOMERS FOR CUGL GA'S IN KANPUR, UNNAO, BAREILLY AND JHANSI IN THE STATE OF UTTAR PRADESH**

**(TENDER NO. P.014714 G 11031 R002)**

Date: 08.12.2020

Tender Document No. P.014714 G 11031 R002

Project: CGD Expansion Project

Owner: Central UP Gas Ltd

Sr. No.	Description	Tender Page No.	Clause/ Para/ Section	Amendment/Addition/Modification/Deletion	
<b>Volume I of II</b>					
1	Details of Bid Documents	7 of 100	7.5 of IFB/Bid submission due date and time at Tractebel office Gurgaon	Modification	Please read the clause as, Bid submission date and time - 15.12.2020 upto 1500 Hrs IST at CUGL office in Kanpur
2	Details of Bid Documents	7 of 100	7.6 of IFB/Unpriced bid opening date and time at Tractebel office Gurgaon	Modification	Please read the clause as, Un-Priced bid opening due date and time - 15.12.2020 upto 1530 Hrs IST at CUGL office in Kanpur
3	Award of Work	23 of 100	30.8 of ITB	Modification	Please read the clause as, Initially, each contractor will be awarded with work order having order value of Rs.1.0 Crore excluding BOCW & GST covering 900 nos. of connection (800 RFC + 100 TF*/IV2) with 04 months validity.  TF*- Transition fitting with installation of ½” GI Pipe including Isolation valves for Non-registered houses till the validity of awarded work order.
4	Award of Work	23 of 100	30.10 of ITB	Modification	Please read the clause as, In the first instance, all the selected bidder will be awarded the first work order in the manner as described above. On completion of 75% of numbers of connection (75% of 800 = 600 nos. of RFCs+ 75% of 100 TF*/IV2= 75TF*/IV2) in first work order within contract period of 4 months (or the extension thereof for the reason not attributable to contractor), second order will be awarded. Similarly, third order will be awarded after completion of minimum 75% of numbers of connection in second work order within contract period of 4 months (or the extension thereof for the reason not attributable to contractor) and so on till the exhaustion of entire finalized tender value.
5	Award of Work	23 of 100	30.11 of ITB	Modification	Please read the clause as, If CUGL fails to provide front for IV2 then bidder must complete 800 nos. of RFC for award of subsequent order.

*Surahi*

*[Signature]*



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6	Terms & Mode of Payment	53, 54 of 100	6.0 of SCC	Modification	Bidders to note that "Terms & Mode of Payment" have been revised as per attached Annexure A.																														
7	Monthly Targets	60 of 100	24.0 of SCC	Modification	<p>Please read clause as,</p> <p>Monthly target of each contractor against the total target of 900 nos. of connection shall be as follows:</p> <table border="1"> <thead> <tr> <th>Months</th> <th>Cumulative Monthly target</th> <th>Project Areas</th> <th>Online/Charged areas</th> <th>TF*/IV2</th> </tr> </thead> <tbody> <tr> <td>1st Month</td> <td>175</td> <td>100</td> <td>75</td> <td>0</td> </tr> <tr> <td>2nd Month</td> <td>200</td> <td>100</td> <td>75</td> <td>25</td> </tr> <tr> <td>3rd Month</td> <td>250</td> <td>150</td> <td>75</td> <td>25</td> </tr> <tr> <td>4th Month</td> <td>275</td> <td>150</td> <td>75</td> <td>50</td> </tr> <tr> <td><b>Total Target</b></td> <td><b>900</b></td> <td><b>500</b></td> <td><b>300</b></td> <td><b>100</b></td> </tr> </tbody> </table>	Months	Cumulative Monthly target	Project Areas	Online/Charged areas	TF*/IV2	1st Month	175	100	75	0	2nd Month	200	100	75	25	3rd Month	250	150	75	25	4th Month	275	150	75	50	<b>Total Target</b>	<b>900</b>	<b>500</b>	<b>300</b>	<b>100</b>
Months	Cumulative Monthly target	Project Areas	Online/Charged areas	TF*/IV2																															
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3rd Month	250	150	75	25																															
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<b>Total Target</b>	<b>900</b>	<b>500</b>	<b>300</b>	<b>100</b>																															
8	Penalties against targets	60, 61 of 100	25.7 of SCC	Modification	<p>Please read the clause as,</p> <p>Penalty against the non-achievement of IV2/TF (Non-registered houses) target shall be same as mentioned below. Total 100 should be installed in 4 months' time period and CUGL will Provide the Front for IV2 connections in advance in every month and Non-performance will lead penalty and amount will be deducted in final bill as per Rs. 200 Per IV2/TF. In case of failure of providing the front of IV2 by CUGL, penalty will be waived off.</p>																														
9	Penalties against targets	60, 61 of 100	25.9 of SCC	Modification	<p>Please read the clause as,</p> <p>10 % Amount of BG issued amount by CUGL against Permission shall be kept on hold on Contractor's Bill / Invoice on executed amount till the release of Bank Guarantee issued by CUGL against permission from Govt. authorities.</p>																														

*Surahi*

*[Signature]*



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<b>Volume II of II</b>					
10	PTS-P.014714 G11077 051- Health, Safety & Environment	51 of 237	Specification	Addition	Bidders to note that attached CUGL's "Health, Safety Environment [HSE] Specifications" will also be applicable in addition to Health, Safety and Environment [HSE] policy provided in tender document.

- Note:
1. All other terms & conditions of tender document remain unaltered.
  2. Bidders are requested to visit CUGL / Tractebel website regularly for further announcement .

*Surahi*

## ANNEXURE A

### 6.0 TERMS AND MODE OF PAYMENT

#### 6.1 Advance

##### 6.1.1 The Owner will not pay any advance.

The Payment terms shall be as follows:

The CONTRACTOR has to raise the RA bill on monthly basis and payment shall be made as per the following terms: -

##### 6.1.2 PE And Related Work (For MDPE laying through all methods)

i) 50% on completion of laying work in continuous stretches of minimum 500 mtrs. Including jointing of pipeline, backfilling and compaction for the complete stretch as per scope of work and on submission of Site Progress Reports and as graphs.

ii) 10% on testing of completed network and submission of "As Built, As Graph Drawings" subject to installation of permanent markers in the network area.

iii) 30% on commissioning (gas charging) of the network subject to installation of valve chambers.

iv) Balance 10% on contract closure and submission of all documents as per contract and reconciliation of free issue materials.

##### 6.1.3 GI/Cu and related Work

i) 60% after installation of GI/Copper pipes including all fittings, valves, clamping and completion of piping work in all respects.

ii) 20 % after installation of service line for individual houses/apartment with Transition fittings and Isolation valves, regulators, meter and testing of GI/cu pipeline

iii) 5% after cementing of holes, painting, commissioning of GI, Copper installation & submission of RFC documents.

iv) 5% after conversion of appliances & submission of JMR documents.

v) Balance 10% on contract closure and submission of all documents as per contract and reconciliation of free issue materials.

##### 6.1.4 For Liaisoning

i) 50% Payment on receipt of demand note from Land owning Agency within 60 days from date of receipt of application and Work will be Started & Continued During this Period.

ii) 40% Payment on receipt of N.O.C. from land owning authority & return of original Bank Guarantee of CUGL within period of 3 months after completion of work.

iii) Balance 10% on completion of all works in all respects and acceptance thereof by EIC & Closure of Contract.

##### 6.1.5 For Restoration of excavated works

i) 60% progressively on completion of individual item work as certified in monthly progress.

ii) 30% Payment on receipt of N.O.C. from land owning authority & return of original Bank Guarantee of CUGL.

iii) Balance 10% on completion of all works in all respects and closure of contract

**6.1.6 Other Works (Not Covered Above)**

i) 90% progressively on completion of individual item work as certified in monthly progress bill.

ii) Balance 10% on completion of all works in all respects and acceptance thereof by Engineer-in-Charge and closure of contract.

## Annexure B

### **HEALTH, SAFETY AND ENVIRONMENT [HSE] SPECIFICATIONS**

#### **1.0 SCOPE**

These specifications establish the 'Health, Safety and Environment [HSE] Management' requirement to be complied with by the Contractors during executing their Job. Requirements stipulated in these specifications shall supplement the requirements of 'HSE Management' given in relevant act(s) / legislation(s).

#### **2.0 REQUIREMENTS OF 'HEALTH, SAFETY AND ENVIRONMENT [HSE] MANAGEMENT SYSTEM' TO BE COMPLIED BY BIDDERS**

- 2.1 Preferably, the Contractor should have a documented 'HSE Policy' to cover commitment of their organization to ensure health, safety and environment aspects in their line of operations or they must follow the 'HSE policy' of CUGL for safe execution of work.
- 2.2 The Contractor shall ensure that the CUGL's 'Health, Safety and Environment [HSE]' requirements are clearly understood and faithfully implemented at all level, at sites.
- 2.3 Contractor shall promote & develop consciousness for Health, Safety & Environment among all personnel working for the Contractor. Regular work-site meetings (Tool box talk) shall be arranged as 'HSE' activities to cover hazards involved in various operations during executing their jobs, location of First Aid Box, trained personnel to give First Aid, Assembly Points, and fire protection measures such as water and fire extinguishers etc.
- 2.4 Non-conformance of 'HSE' policy and directives as per CUGL by Contractor [including their sub-Contractors] as brought out during review/audit by CUGL / external agency authorized by CUGL, shall be complied by Contractor and its report to be submitted to CUGL.
- 2.5 Contractor shall adhere consistently to all provisions of 'HSE' requirements. In case of non-compliance of continuous failure in implementation of any of the 'HSE' provisions, CUGL may impose penalty and subsequent stoppage of work for non-compliance. The decision of imposing monetary penalty & work-stoppage shall be taken by EIC with consultation with Safety Officer of CUGL.
- 2.6 All fatal accidents and other personnel accidents shall be investigated for root cause by CUGL and Contractor shall extend all necessary help and cooperation in this regard. Recommend corrective and preventive actions of findings will be communicated to Contractor for taking suitable actions should be taken by the Contractors to avoid recurrence of such incidences.
- 2.7 Contractor shall ensure that all their staffs and workers, including their sub-Contractor(s), shall wear 'Personal Protective Equipments [PPEs]' such as safety helmets, safety shoes,

safety belts, dust mask, ear plug, protective goggles, gloves, etc., as per job requirements. All these gadgets shall conform to relevant IS specifications or equivalent.

- 2.8 Contractor shall assign competent & qualified personnel for carrying out various tasks/jobs as per requirement.
- 2.9 All equipments should be tested and certified for its capacity before use.
- 2.10 Contractor shall ensure storage and utilization methodology of materials that are not detrimental to the environment. Where required, Contractor shall ensure that only the environment-friendly materials are used.
- 2.11 All persons deployed at site shall be knowledgeable of and comply with the environmental laws, rules and regulations relating to the hazardous material substances and waste. Contractor shall not dump release or otherwise discharge or dispose-off any such materials without the express authorization of EIC of CUGL.
- 2.12 Contractor should obtain all work permits before start of activities [as applicable] like hot work, cold work, confined space, electrical isolation, work at heights and its use & implement all precautions mentioned therein.
- 2.13 Contractor should display at site office and work locations caution boards, provide posters, banners for safe working to promote safety consciousness, etc.
- 2.14 Contractor should properly barricade the facility where work is in progress for safe working and reclaim the work zone after completion of work to promote safety consciousness.

**3.0 RELEVANT CODES FOR 'PERSONAL PROTECTION EQUIPMENTS'**

IS: 2925 - 1984	Industrial Safety Helmets
IS: 47701 - 1968	Rubber Gloves for Electrical Purpose
IS: 6994 - 1973 [Part-I]	Industrial Safety Gloves [Leather & Cotton Gloves]
IS: 1989 - 1986 [Part-II]	Leather Safety Boots & Shoes
IS: 5557 - 1969	Industrial & Safety Rubber Knee Boots
IS: 6519 - 1971	Code of Practice for Selections, Care & Repair of Safety Footwear
IS: 11226 - 1985	Leather Safety Footwear Having Direct Molding Sole
IS: 5983 - 1978	Eye Protectors
IS: 9167 - 1979	Ear Protectors
IS: 3521 - 1983	Industrial Safety Belts & Harnesses

**Guidelines for imposition of punitive fines**

- 4.0 Punitive fines on contractors are imposed for violation of safety rules & regulations during execution of jobs. Objective of punitive fines is to work as deterrent for contractors in violation of safety rules & regulation and to improve safety atmosphere in general at all

site.

**Proposed guidelines for imposition are described below:**

- 4.1 For first time violation of safety rules & regulation by any contractor, HSE-officer will issue a warning letter to contractor with intimation to EIC of work centre with a copy to MD & DC.
- 4.2 In case of second time violation of safety rules & regulations by same contractor, EIC will call contractor in person and will have a meeting to discuss reason for repetitive violation along with HSE-Officer. A warning letter will also be issued by EIC to contractor.
- 4.3 In case of further violation, punitive fines will be imposed on contractor. Amount as fine will be decided as per severity of violation of safety. However, minimum fine would be Rs.5,000/- and in multiple of Rs.5,000/-, thereafter for every instant.
- 4.4 This will be limited to 5% of contract value, as maximum cumulative penalty.
- 4.5 This practice of punitive fines is to be implemented across all CUGL sites for all contracts.
- 4.6 Practice of punitive fines will be applicable for projects sites also and would be over and above the deduction made by M/s CUGL for safety violation from running bills.