



13 June 2017

**Subject: ITB-199/17, Rehabilitation of Maintenance Factory in East Mosul, Ninawa Governorate  
"Addendum No. 1"**

Dear Bidders,

The purpose of this addendum is to amend following Clauses of ITB for subject mentioned project as following:

1- Item 8 in the Mechanical BOQ states that the Bridge Crane is **5 Tons**, while in the compliance sheet it is **20-Tons**. there is a huge difference in price between the two, can you please clarify the correct size. **Bridge Crane 5 Tons.**

2- Galvanized water tank is **1,400 L gauge 16** in the BOQ, and **1,200 L gauge 18** in the compliance sheet. please advise the correct dimensions. **Water tank capacity is 1400ltr**

3- Also, in the BOQ there is to supply only new **2-Tons** AC's, there is no new **5-Tons** AC's to be supplied as stated in the compliance sheet. **The compliance sheet includes 2 tone AC, Ignore the 5 tons' compliance sheet.**

- Section 2 – Data Sheet – Deadline of Bid Submission (C.21.1): **18 June 2017, 14:00**
- Section 2 – Data Sheet – Date, time and venue for opening of Bid (D.23.1 c)): **18 June 2017, 15:00**
- Annex 2 – Compliance Sheet: Attached separately for above mentioned items.

All other clauses and conditions shall remain unchanged.

Please be guided accordingly.

Thank you.

A handwritten signature in black ink, appearing to be 'M. Mudawi', is written over the 'Thank you.' text.

Mohammed Mudawi, Head of Operations Service Centre  
Deputy Country Director Operations a:i  
UNDP

### Electrical boiler 200 Liter

No.	Description	UNDP Requested specifications	Bidders Offered specification
1	Installation	Vertical	
2	Water Tank Coating Enameled	1PH	
3	Capacity Range	200 Lit	
4	Nominal power	3KW	
5	Nominal pressure	0.8 Mpa	
6	In let & out let Decimeter	3/4" inch	
7	Drain tap	1/2 " drain	
8	Electric heating type	Immersion element	
9	Insulation Type	Foam	
10	Protection	3/4" Safety Valve	

### Galvanized Water tank

No.	Description	UNDP Requested specifications	Bidders Offered specification
1	Installation	Vertical	
2	Water Tank Capacity	1400 Lit	
3	Material	Galvanized sheet	
4	Thickness	Gage 16	
5	Shape	Cylindrical	
6	Steel base	2 inch steel angle	
7	Float valve	1/2 inch	
8	Output valve	3/4 inch	
10	Protection	3/4" Safety Valve	



Mechanical works item 8  
5 ton overhead crane

No.	Description	UNDP Requested specifications	Bidders Offered specification
1	Make		
2	Brand Name	DEMAG or equivalent	
3	Load capacity	5 ton	
4	Track gauge span gauge	40 m 20m	
5	Long-travel speed	Up to 20 m / min	
6	Cross-travel speed	Up to 15 m / min	
7	Lifting speed	4 m / min	
8	Crab or travelling hoist with drive	Crab or travelling hoist with drive	
9	Crane girder	Crane girder	
10	Crane girder end plates	Crane girder end plates	
11	End carriage	End carriage	
12	Travel drive	Travel drive	
13	Control pendant or radio control	Control pendant or radio control	
14	Crane electrical equipment	Crane electrical equipment	
15	Travelling hoist electrical equipment - with lifting limit switch - with load detector	Travelling hoist electrical equipment - with lifting limit switch - with load detector	
16	Clamp-fitted buffers	Clamp-fitted buffers	
17	C-rail assembly	C-rail assembly	
18	Power supply	Power supply	
19	Hoist power supply	Hoist power supply	