

MINUTES OF PRE-BID CONFERENCE HELD AT LIOC TERMINAL TRINCOMALEE

ON 15-Feb-17

**LIOC/ENG/PT/02/2016-17 & LIOC/ENG/PT/04/2016-17: SUPPLY AND LAYING OF
ONSHORE PIPELINES FOR PETROLEUM PRODUCTS (IFO 380, IFO 180 & MGO) FROM
JETTY TO PRODUCT TANKS AT LIOC TERMINAL TRINCOMALEE**

Those Present:

LIOC

1. Mr. Faizan Ahmad, SVP (Engg)
2. Mr. Thallapally Chiranjeevi, AVP (Ops)/Trinco
3. Mr. Sarawankanth, AM (Engg)
4. Mr. Yogeswaran, Exe (Engg)/ Trinco

Bidder's Representatives :

1. Mr. Javed Ali, 3DH /Al Ansari
2. Mr. Henry Rodrigo, Mirantha Heavy Fab
3. Mr. Nihal De Silva, Mirantha Heavy Fab
4. Mr. T.G.Weerasinghe, Dockyard
5. Mr. Gihan Hunarathne, Dockyard
6. Mr. Arul Vakeesan, ISF Industries
7. Mr. Menaka, ISF Industries
8. Mr. V.A.B. Udagehara, Anhui Shuian Construction
9. Mr. B.G Magade, Mahathi / Lalan Engineering
10. Mr. L.E.Babu, Mahathi / Lalan Engineering
11. Mr. K.B.M.H.Piyarathna, Laugfs Engineering
12. Mr. P.Ashok Kumar, Laugfs Engineering
13. Mr. Altaf, Xicon / Jaywise
14. Mr. Eshan Bali, Xicon / Jaywise
15. Mr. Durga Prasad Rao, Xicon / Jaywise

Lanka IOC Conveyed the following,

1. Layout drawing of the lower tank farm with pipeline routing drawing shall be mailed to the email IDs of the registered bidders.
2. The minutes of meeting shall upload in the web also.
3. The pipeline thicknesses are as follows,

Nominal pipe size mm/ (inch)	Thickness mm
400 (16)	9.525
350 (14)	9.525
300 (12)	8.382
250 (10)	7.798

The following queries were raised by the bidders.

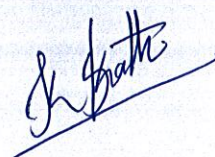
S. No.	Query Raised	Response by LIOC
1	M/s. Dockyard: Whether supply of pipelines/ flanges / valves etc are in the scope of contractor or LIOC as both have been mentioned at various [places in tender document/ price bid.	It was clarified by LIOC the entire supply is in the scope of contractor and for which rate are also be mentioned explicitly or implicitly clause 1.6 to clause 1.8 stands deleted in specification of pipelines/structural steel work

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2	M/s. Dockyard: Testing methods for pipeline is only mentioned as hydrostatic test as "pressure testing of pipelines" and as in clause 5 of "specification of pipelines/structural steel work".	Apart from the hydrostatic pressure test, radiography as per provision in API 1104, 10% of total joints & selection of joints will decide by the field officer LIOC.
3	M/s. Dockyard : Line diagram has not been enclosed with the bid documents	LIOC responded that drawing is being released along with the minutes of this meeting
4	M/s. Dockyard : Time period for completion that is 12 weeks for tender no LIOC/ ENG/ PT/ 02/2016-17 & 18 weeks for tender no LIOC/ ENG/ PT/ 04/2016-17 is short considering the quantum of work & since work is to be done in operating location.	LIOC conveyed that no extension of time envisaged at this juncture. However the sequence of activities shall be jointly agreed upon by LIOC & Contractor before commencement of work. In case of non availability of work front or due to reasons beyond the control of Contractor, suitable time extension without LD in maybe permitted.
5	M/s. Mahathi/ Lalan : In clause 1 & it's sub clauses of "specification of pipelines/structural steel work", responsibility for arranging construction power & water has been mentioned in the scope of contractor however in clause 8 & 9 of "special terms and condition of contract" the same is mentioned in scope of LIOC	Construction power has to arranged by the contractor at his own cost. In case spare power is available with LIOC, the same maybe permitted to use on payment basis. Any expenditure on account of providing such connection for temporary power shall be borne by the Contractor. Potable water for hydro test shall also be arranged by the contractor at his own cost.
6	M/s. 3DH /Al Ansari: Specification for painting is available only for above ground pipelines & the finish mentioned as red paint as in clause 8 of "specification for blast cleaning and painting of mild steel pipelines /allied structural work/ doping for underground pipeline".	LIOC conveyed that the color of finish coat of pipelines shall be black tender No. LIOC/ ENG/ PT/ 04/2016-17 & silver for tender No. LIOC/ ENG/ PT/ 02/2016-17 It is also be noted finish coat for above ground pipeline shall be two coats of 40 microns each. Specification for painting/ wrapping coating of UG pipelines shall be as per specifications mentioned in the bid document. It may further be noted that the wrapping coating shall extend to atleast 300 mm beyond the above ground bend.

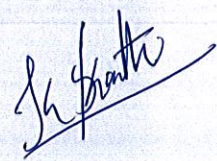


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7	M/s. 3DH /Al Ansari: Whether bid bond and BG for security deposit can be provided by a foreign company in case it is bidding as consortium partner with local party	LIOC conveyed that the same is acceptable in case the issuing bank is local bank.
8	M/s. 3DH /Al Ansari: Bid bond amount in the bid document of tender No. LIOC/ ENG/ PT/ 02/2016-17 show two different values.	LIOC conveyed that the Bid bond amount for the particular tender LKR: 426,200.00.
9	M/s. Jaywise/ Xicon: Welding procedure for the root & final welding electrodes not mentioned in the technical bid	It has clearly mentioned the welding electrodes details in clause 3 of "material specifications for piping/ structural works" in the bid documents.
10	M/s. Jaywise/ Xicon: Scheme of deposable of dismantle items is not mentioned in the tender	Disposable materials are keep collect and stored in specified location within the terminal. Separate payment shall not be payable for stacking & moving at dismantled items.
11	M/s. AGR Petro: Extension of Bid submission by 2 weeks.	LIOC conveyed that no extension of time envisaged at this juncture for bid submission.





**ATTENDANCE - PRE BID MEETING FOR MGO/IFO PIPELINE LAYING PROJECT
CONDUCTED ON 15.02.2017**

LANKA IOC

S.NO	NAME	COMPANY NAME	E-MAIL ID	TEL. NO.	SIGNATURE
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2	HENRY RODRIGO	MIRANTHA HEARY FAB	meehnj@sltnet.lk	0777394966	
3	Nihal Desilva	"	"	0775854509	
4	T.G. Weerasinghe	Dockyard General Eng.	tgweera@edges.lk	0779359992	
5	Gihan Kumarathna	"	gihanb@edges.lk	0773871531	
6	B Arundaweeson	T.S.F. Pub. Ltd	arul@istinduc.lk	0772078458	
7	H.A.N. Menaka	ISF (Pvt) Ltd.	salesbmk@eifindus.lk	0772078465	
8	V.A.B. Wagejara	Anhui Shui'an Construction Group Co.	Arithu.banaravag@gmail.com	07129936584	
9	B.G. Magade	Mahathi Infra Services Pvt. Ltd - Ity dambod	balkrishna@mahathiinfra.com	09052109213	
10	L.E. BABU	M/S LALAN ENGR.	babule@lalanengr.com	0715329596	
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ATTENDANCE - PRE BID MEETING FOR MGO/IFO PIPELINE LAYING PROJECT
CONDUCTED ON 15.02.2017

LANKA IOC

S.NO	NAME	COMPANY NAME	E-MAIL ID	TEL. NO.	SIGNATURE
1	Eshan Bala	XIL	eshanb@xicon.co.in	9920638800	
2	Durga Prasad Rao				
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