



OIL INDIA LIMITED
(A Government of India Enterprise)
P.O. Duliajan - 786602, Assam, India

CORRIGENDUM dated: 03.09.2020

1.0 THIS CORRIGENDUM HAS BEEN ISSUED TOWARDS THE FOLLOWING CLARIFICATIONS AGAINST TENDER NO. SDI4822P21 :

S / N	Clause No.	Query Description	Suggestions/ Clarifications sought by the party	OIL's CLARIFICATIONS
1.	FORWARDING LETTER d) Technical specifications and Quantity as per Annexure – IA.	Quantities of IBH mentioned at Annexure IA (Technical Specs) is 31 Nos. (Item 10 - 15 Nos + Item 20 - 16 no's) However, quantities at Annexure I (Technical specification checklist) – General - are mentioned as 35 Nos.	Request to confirm the Qty.	Please ignore typographical error in Annexure –I Tender Quantity: 31 nos i.e (Item 10 - 15 Nos + Item 20 - 16 nos)
2.	ANNEXURE IA: CLAUSE 3.1 & ANNEXURE I: CLAUSE 3.1 Fire Tube : Seamless Carbon Steel Pipe as per ASTM A106 Gr. B Standard DRAWING: OIL.2762 (A) Fire Tube: API 5L pipes	MOC for fire tube mentioned are different: Seamless carbon steel pipe as per ASTM A106 Gr b & API 5L pipes Request to confirm the fire tube MOC.	Party suggests Seamless carbon steel pipe as per ASTM A106 Gr b	MOC of the fire tube shall be as per tender clause 3.1 i.e. Seamless Carbon Steel Pipe as per ASTM A106 Gr. B Standard Hence, the consideration for Seamless carbon steel pipe as per ASTM A106 Gr B is acceptable.
3.	ANNEXURE IA: CLAUSE 3.2 ANNEXURE I: CLAUSE 3.2 Coil Pipe & return bend: Seamless Carbon Steel Pipe as per ASTM A106 Gr. B/ API 5L Gr. B DRAWING: OIL.2051 (C) API 5L pipes	MOC for Coil Pipe & return bend mentioned are different. Seamless carbon steel pipe as per ASTM A106 Gr b/ API 5L & API 5L pipes Request to confirm the Coil pipe & return bend MOC	Party suggests Seamless carbon steel pipe as per ASTM A106 Gr b	MOC of the Coil Pipe and Return band shall be as per tender clause 3.2 i.e. Seamless Carbon Steel Pipe as per ASTM A106 Gr. B or API 5L Gr. B. Hence, the consideration for Seamless carbon steel pipe as per ASTM A106 Gr B is acceptable.

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4.	<p>ANNEXURE IA: CLAUSE 5.3 ANNEXURE I: CLAUSE 5.3 Coil size: 4"(101.6mm) NB x (Schedule 80/XS) for both straight pipe & return bends.</p> <p>DRAWING: OIL.2051 (C) Coil: Sch STD Bend: Sch 80</p>	<p>Schedule of pipe mentioned for coil & return bend mentioned are different.</p> <p>4"(101.6mm) NB x (Schedule 80/XS) for both straight pipe & return bends. & Schedule of the pipe is mentioned as Sch STD & bends as Sch 80</p> <p>Please clarify schedule for coil & return bend Sch 80 OR XXS OR Sch STD</p>	<p>Party suggests to use Sch 80 for pipes & bends</p>	<p>Coil size shall be 4"(101.6mm) NB x (Schedule 80 or XS) for both straight pipe & return bends.</p> <p>Hence, the consideration for Sch 80 for straight pipe & return Band is acceptable.</p>
5.	<p>ANNEXURE IA: CLAUSE 6.1 ANNEXURE I: CLAUSE 6.1 DRAWING: OIL.2051 (C) Coil End: Flanged, 4"(101.6 mm NB) x 900 class RTJ, conforming to ANSI B16.5.</p> <p>DRAWING: OIL.2762 (A) 1500# RTJ</p>	<p>Class of flange connection mentioned for coil mentioned is different.</p> <p>Flanged, 4"(101.6 mm NB) x 900 class RTJ, conforming to ANSI B 16.5 & 1500# RTJ</p> <p>Please confirm the Class of the flange connection of coil</p>	<p>Party recommends 900# for flanges</p>	<p>Coil end shall be as per tender clause 6.1 i.e. Flanged, 4"(101.6 mm NB) x 900 class RTJ, conforming to ANSI B16.5.</p> <p>The Bidder to comply the above requirements</p>
6.	<p>ANNEXURE IA: CLAUSE 9.1 (D) ANNEXURE I: CLAUSE 9.1 (D)</p> <p>d) Liquid level switch: Qty:1 no. Water bath should be equipped with low water level shut down device with the following specifications: (i) Type: Pneumatic (ii) Action: ON/OFF (iii) Output: 15-20psig (iv) Supply: 20 psig (v) Type: Floatless type pneumatic switch with differential pilot(0-500mm)WC / Float type</p>	<p>Liquid Level switch Type:</p> <p>Floatless type pneumatic switch with differential pilot(0-500mm)WC & Float is also mentioned in technical</p> <p>Liquid level switch needs float & doesn't come as Floatless design as per the given parameters</p> <p>Please clarify</p>	<p>Party recommends float type pneumatic level switch.</p>	<p>Float type level switch with the required specification is acceptable to us. The choice (floatless/float type) is provided in the NIT specification.</p>

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	Make: Kimray/Fisher/Norrisealv) Type: Float less pneumatic switch with differential pilot (0-500 mm WC). Make: Kimray / Fisher / Norriseal			
7.	ANNEXURE IA: CLAUSE 9.3.2 (E) ANNEXURE I: CLAUSE 9.3.2 (E) Indicating Type Temperature Controller: (Qty: 1 No.) i) Type: Pneumatic Indicating PID Controller ii) Range : 0 to 150 Deg C iii) Sensor : Mercury Filled iv) Sensor Connection : 1/2" NPT v) Thermowell : Required vi) ThermowellConnection : 1" NPT vi) Insertion Length : 300 mm (12") vii) Input pressure: 10 to 30 psig viii) Output Signal pressure: 3 to 15 psig <u>Accessories:</u> (To be supply with each item) 1. Pressure gauge :(Two Numbers)Dial size 2", connection ¼" NPT (M) back connection, Range: 0-30 psig 2. Air Filter cum pressure Regulator : Range(0-250)psi Note: The bidder to confirm that connections inside the housing of the pressure controller i.e between bourdon tube, relay, proportional band, bellows, flapper nozzle	Indicating Type Temperature Controller note describes about the Pressure controller. This note specification is not applicable to Temperature controller.	Please clarify.	There is a Typographical error in the Annexure-IA & I, reference clause CLAUSE 9.3.2 (E) The amended statement shall be as follow: <i>“Note: The bidder to confirm that connections inside the housing of the pressure temperature controller i.e between bourdon tube, relay, proportional band, bellows, flapper nozzle assembly are of SS tubing.”</i>

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	assembly are of SS tubing. Make & Model: Fisher /Samson/ ABB/ OMC s.r.l- Italy/Norreseal			
8.	<p>ANNEXURE IA: CLAUSE 9.3.2 (N) ANNEXURE I: CLAUSE 9.3.2 (N)</p> <p>Mechanical Shut off Valves: Manual Shut off valve of Globe /Ball/Needle type with LP Female Threaded End connection shall be provided as below</p> <p>i) Main Supply Gas Manual Shut off Valve, 1” x 30 Ksc WP - 01 no</p> <p>ii) Main Burner Manual Shut off Valve, 1” x 10 Ksc WP - 01 no.</p> <p>iii) Pilot Burner Manual Shut Off Valve, 1/4” x 10 Ksc WP - 01 no. Make: Swagelok/Parker/Hylok/Samson.</p>	Recommended make are of the instrumentation items manufacturer.	Party recommends for EIL approved valves manufacturer for the Same or the manufacturers who has supplied the similar items to OIL previously	Manufacturer of Mechanical Shut off Valves shall be as per tender clause 9.3.2(N) i.e Swagelok/Parker/Hylok/Samson
9.	<p>ANNEXURE IA: CLAUSE 9.3.2 (O) ANNEXURE I: CLAUSE 9.3.2 (O)</p> <p>Isolation & Bypass Valve for Temperature Control Valve & No Flame Shut off Valve :</p> <p>Isolation & Bypass of Globe /Ball/Needle valve type with LP Female Threaded End connection shall be provided as below:</p> <p>i) Isolation Valve for Temperature Control Valve, 1” x 10 Ksc WP – 02 nos.</p>	Recommended make are of the instrumentation items manufacturer.	Party recommends for EIL approved valves manufacturer for the Same or the manufacturers who has supplied the similar items to OIL previously	Manufacturer of Mechanical Isolation & Bypass Valves shall be as per tender clause 9.3.2(O) i.e Swagelok/Parker/Hylok/Samson

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	ii) By Pass Valve for Temperature Control Valve, 1" x 10 Ksc WP- 01 no. iii) Isolation Valve for No Flame Shut off Valve ,1" x 10 Ksc WP- 02 nos. iv) By Pass Valve for No Flame Shut off Valve, 1" x 10 Ksc WP- 01 no. Make: Swagelok/Parker/Hylok/Samson.			
10	Tender Clause no. 3.0 of Annexure CCC In the event of an order, the successful Bidder must deliver at least fifty percent (50%) ordered quantity within twelve (12) months from the date of notification of award and remaining 50% quantity within six (6) months thereafter. Thus, the delivery of entire ordered quantity must be completed within eighteen (18) months from the date of placement of order by Company. Delivery in batch/lot of five (5) complete Units shall be preferred	OIL to clarify – Delivery in batch/ lot of Five complete unit shall be preferred. Is it necessary to supply in batches of complete unit.	Please clarify.	Delivery in batches/ lot of Five set of complete Indirect Heater with all accessories is possible subject to fulfillment of BRC clause 1.0 A) 3.0 of the tender , i.e. Fifty percent (50%) ordered quantity within twelve (12) months from the date of notification of award and remaining 50% quantity within six (6) months thereafter.
11	Tender Clause no. 4.0 of Annexure CCC OIL reserves the right to split the tender quantity (31 Nos.) in the ratio of 60:40, i.e. 60% quantity (19 Nos.) would be awarded on L1 Bidder and	OIL to confirm this as this is going to impact the pricing. To bid competitive, we have to be sure about the quantity.	Party suggests modifying the clause: If L1 bidder fails to deliver to supply within the delivery schedule; in that case, OIL	Suggestion not acceptable. Bidder must comply the tender requirement.

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	<p>remaining 40% (12 Nos.) on other technically qualified bidder (L2, L3... and so on in that order), subject to matching their quoted rate on FOR Destination (Duliajan&Digboi) basis with L1 bidder. In the event of single acceptable bid scenario or refusal by other bidders to match with L1 rate, purchase order for full quantity of 31 Nos. may be placed on the L1 Bidder.</p>		<p>will have the right to transfer the whole order to L2 to L3 bidder and invoke the PBG of L1 supplier</p>	

2.0 THE ABOVE IS FOR INFORMATION OF ALL BIDDERS. **BIDDERS SHOULD NOTE ALL AMENDMENTS, CLARIFICATIONS AND ORIGINAL NIT WHILE QUOTING.**

3.0 ALL OTHER TERMS AND CONDITIONS OF THE TENDER NO. SDI4822P21 REMAIN UNCHANGED.

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