



ऑयल इंडिया लिमिटेड
(भारत सरकार का उद्यम)
Oil India Limited
(A Government of India Enterprise)

C&P Department (Rajasthan Field)
02-A, District Shopping Centre, Saraswati
Nagar, Basni Jodhpur – 342 005 Rajasthan,
India.
Phone -0291-2729473
Fax : 0291-2727050
e-mail: amar_singh@oilindia.in

CORRIGENDUM No. 02 DATED 09.09.2020

To

TENDER NO. SJI4906P21

1.0 This Corrigendum has been issued to share the following Clarifications with the bidders. THIS IS FOR INFORMATION OF ALL BIDDERS. BIDDERS SHOULD NOTE ALL CLARIFICATIONS AND ORIGINAL NIT WHILE QUOTING.

2.0 All the Terms & Conditions of the Bid Document remain unaltered.

sd/-
A. D. SINGH
Manager (C&P)

Bid Docu. No. SJI4906P21

Project Custody Metering Skid for Custody Gas Sale Measurement

Pre-Bid Queries					
Sr. No.	Document	Page No.	Clause	Bidder's Query	OIL's Reply
1	Doc_1_Tender Doc_SJI4906P21	9 of 47	Caluse 2.2 (f)	We understand that bidder has to Supply and laying cable from flow computer of skid to control room of 100 meter distance. We understand that RTU and power source is in control room, please confirm	Yes. Confirmed.
2	Doc_1_Tender Doc_SJI4906P21	9 of 47	Caluse 2.2 (C)	Kindly provide existing piping layout & plot plan where we need to install 2 nos. of skid. Kindly suggest if having any space limitation for designing of skid	Bidder are requested to visit OIL's site before submitted the bid as per Tender's terms and condition for better understanding of setups.
3	Doc_1_Tender Doc_SJI4906P21	11 of 47	Clause 6.0 - Installation & Commissioning	We understand that any kind of cutting and welding work on site is not envisaged by bidder. Bidder has to install the skid on the available space. Kindly confirm whether any civil work is required for installation of the skid.	If required bidder has to carry out welding job for installation of Custody metering skid as per tender terms. Civil work will be in OIL's scope.
4	Doc_1_Tender Doc_SJI4906P21	12 of 47	Clause 9.10 Delivery - 20 weeks	Due to the current COVID Pandemic existing in the country, all companies are operating with limited resources. Hence we request the delivery of 28 weeks from the date of issue PO	Bidders are requested to quote their best delivery period preferably within 20 weeks.
5	Doc_1_Tender Doc_SJI4906P21	12 of 47	Clause 9.6	We understand that any PSU approved vendor for bought out item i.e. valve, SS tubing, filter, pipe, flange, fittings etc is acceptable. Request to provide approved vendor for flow computer and Orifice meter.	Kindly ref. NIT specification & subsequent amendment if any.
6	Doc_1_Tender Doc_SJI4906P21	20 of 47	Process parameter	We understand that Process parameter i.e Flow, pressure and temperature are same for both skid	Yes. Confirmed.
7	Doc_1_Tender Doc_SJI4906P21	20 of 47	Orifice type : Flanged	Kindly confirm type of orifice fittings whether requirement is with Orifice flange union or Double chamber Orifice fittings.	Kindly ref. NIT specification & subsequent amendment if any.

Bid Docu. No. SJI4906P21

Project Custody Metering Skid for Custody Gas Sale Measurement

Pre-Bid Queries					
Sr. No.	Document	Page No.	Clause	Bidder's Query	OIL's Reply
8	Doc_1_Tender Doc_SJI4906P21	21 of 47	Other accessories - Filter Element	We understand that filter is dry gas filter and it has to be of 5 micron filter capacity and Quick Opening closure is required. Request to please give your confirmation. Please also provide datasheet if any.	The filter is for Dry gas .
9	Doc_1_Tender Doc_SJI4906P21	21 of 47	Other accessories - Ball valve	Request to provide datasheet of ball valve if any.	Please ref. to Annexure-I, technical specification
10	Doc_1_Tender Doc_SJI4906P21	21 of 47	Other accessories - Line pipe detail	Kindly provide piping material specification if any specific for this project to consider.	Please ref. to Annexure-I, technical specification
11	Doc_1_Tender Doc_SJI4906P21	24 & 25 of 47	Schematic drawing	We understand that size of Orifice metering is fix and vendor has to supply the orifice metering as per given schematic drawing.	Vendor has to design the metering skid as per AGA standard.
12	Doc_1_Tender Doc_SJI4906P21	28 of 47	Clause (4) - Experience criteria	We understand that bidder should have experience for Supply of Orifice metering system minimum one no. of 10" size in last 5 years.	Kindly ref. to point 4.1, The experience should be supplied of minimum 01 (one) number of metering skid equal or higher in terms of flow capacity as mentioned against the scope of supply.
	Commercial Queries				

Bid Docu. No. SJI4906P21

Project Custody Metering Skid for Custody Gas Sale Measurement

Pre-Bid Queries					
Sr. No.	Document	Page No.	Clause	Bidder's Query	OIL's Reply
1	Doc_1_Tender Doc_SJI4906P21 BEC Experience Criteria 4.0	28 of 47	Eligibility criteria in case bid is submitted on the basis of technical experience of Foreign based another company (Supporting Company) which holds more than fifty percent of the paid up share capital of the bidder company or vice versa	As per our understanding in case the Bidder qualifies for the BQC technical and financial requirement on the strength of its foreign parent company's (foreign Company), than the bidder will not qualify for availing MSE status as discharge liability will be of Parent Company who is non MSE. Please Confirm.	Kindly refer BEC/BRC criteria mentioned in the NIT which allows the bidder to bid based on the Experience of the Parent/Subsidiary Company or Experience of Sister Subsidiary/Co-Subsidiary Company only. However, bidder on his own must meet the financial criteria. MSE benefits shall be extended based on the status/ Category of bidder as per issued certificate.
2	Doc_1_Tender Doc_SJI4906P21 BEC Experience Criteria 4.0	28 of 47	Annual Turn over, Net Worth and Working Capital	We understand that criteria to qualify the Financial BEC requirements shall be of the bidder's who is bidding and not its foreign parent company.	Yes. The bidding entity must meet financial criteria of his own.
3	Doc_1_Tender Doc_SJI4906P21 BEC Experience Criteria 4.0	28 of 47	Annual Turn over, Net Worth and Working Capital	We understand that criteria to qualify the Financial BEC requirements shall be of the bidder's who has meet the Annual Turnover requirement of the tender and shall have a positive Net woth and Working capital	Please be guided as per BEC/BRC of NIT.
4			Limitation of Liability	You are requested to kindly accept the limitation of liability clause as under: Notwithstanding anything contrary contained herein, the aggregate total liability of Supplier under the Contract or otherwise shall be limited to 100% of contract value. However, neither party shall be liable to the other party for any indirect and consequential damages, loss of profits or loss of production	No deviation to OIL's standard GTC is acceptable.

Bid Docu. No. SJI4906P21

Project Custody Metering Skid for Custody Gas Sale Measurement

Pre-Bid Queries					
Sr. No.	Document	Page No.	Clause	Bidder's Query	OIL's Reply
5	Doc_1_Tender Doc_SJI4906P21 Payment Terms	11 of 47	Payment Terms: 8.3 70% of the material value will be released within 30 days after receiving the complete materials at site. 8.4 (A) 30% of the balance material value + 100% of the installation & commissioning charges will be released within 30 days for the installed items after successful erection & commissioning as per clause no. 6.0 (Installation & Commissioning) above & training at site.	We request the following payment terms: (i) 90% along with 100% taxes and duties of material value will be paid after receipt of materials at site (ii) 10% of material value + 100% of the supervision of installation and commissioning charges will be released within 30 days for the installed items after successful erection & commissioning as per clause no. 6.0 (Installation & Commissioning) above & training at site.	No deviation to OIL's standard GTC is acceptable.

SL. NO.	REFERENCE OF TENDER DOCUMENT NO. SJ4906P21				Subject	Bidders Query	OIL's REPLY
	Document file name	Page No.	Clause No.	Sub Clause			
1	Doc_1_Tender Doc_SJ4906P21	Page : 1 / 47			The items covered by this tender shall be used by Oil India Limited in the PEL/ML areas. Indigenous bidder shall be eligible for concessional rate of GST (for invoice valuing INR 1.00 Lakh and above or as applicable) against Essentiality Certificate wherever applicable, as per Notification No.3/2017 - Integrated/ Central Tax (Rate) dated 28th June, 2017. However, bidders are requested to quote actual rate of GST with HSN Code. In the event of order, OIL will issue Essentiality Certificate (EC), where concessional rate of GST @5% will be applicable. Supplier shall affect dispatch only on receipt of this certificate from OIL, failing which all related liabilities shall be to Supplier's account.	our understanding is, in the bidding time we have to go with Original GST rate as applicable. Please confirm.	In the price bid format bidder to consider concessional GST@5% for evaluation. However, in the note they must mention actual rate of GST.
2	Doc_1_Tender Doc_SJ4906P21	Page : 2 / 47	SPECIAL NOTE:	1	Please note that all tender forms and supporting documents are to be submitted through OIL's e-Procurement site only except following documents which are to be submitted manually in sealed envelope super scribed with Tender no. and due date to GM (C&P), Oil India Limited, Rajasthan Project, 2A, Saraswati Nagar, District Shopping Centre, Basni, Jodhpur-342005, Rajasthan on or before the Bid Closing Date mentioned in the Tender.	Due to current COVID-19 Issue the courier companies where not committing their delivery within specified day. Please consider the documents which is uploaded the scan copies of the same for evaluation. Also we are sending this documents in hard copy. please confirm.	Bidder must submit Original Bid Security, if applicable. In hard copy before the bid closing date & time. All the other documents shall be uploaded in E-Tender portal. Kindly refer complete tender doc for better clarity.
3	Doc_1_Tender Doc_SJ4906P21	Page : 3 / 47	SPECIAL NOTE:	13.3	Bidders to note that Govt. of India under Micro, Small and Medium Enterprises Development (MSMED) Act 2006, has proclaimed the Public Procurement Policy, 2012 with effect from 1st April, 2012 (and amendments issued time to time) in respect of procurement of goods and services,	After the New Guideline from GOI for MASME certificatein, we have revalidate our MSME Certificate, in addition to this we have old copy also, so which certificate we can submit for the evaluation purpose. Please confirm.	Kindly refer Clause No. 13.3 in Page No. 3 of Tender Doc.
4	Doc_1_Tender Doc_SJ4906P21	Page : 9 / 47	Annexure-IA	2.2	2.2 The successful bidder's scope of work shall also include the following as a minimum: c) Installation & commissioning of the Custody Metering Skid at OIL's gas custody points. Necessary modification & welding job in the flow line as required for installation of the Custody Metering Skid to be carried out by the successful bidder.	Please give us existing site details like Pipe sizes where this supplied skid will go for installation. Provide Pipe details also.	As per NIT terms & conditions, bidders are requested visit the site before submitting the bid .
5	Doc_1_Tender Doc_SJ4906P21	Page : 9 / 47	Annexure-IA	2.2 g	g) Bidders have to visit OIL's field installation at DND with prior intimation to OIL, before submitting their bids to have first-hand knowledge of the existing set-up and finalising the design. However, all expenditure for such field visit by the bidder's representatives shall be borne by the bidder. Bidder has to submit the design within 30 days from issue of LOA. The design has to be approved by third party as stated below and OIL before fabrication.	The charges of TPI for the Design approval is in OILs Scope. Please confirm.	TPI will be in Bidder's scope. All the charges to be quoted as per price bid format inclosed. Charges towards any job/service/design which has been mentined in Scope of supply & works (at bidder's scope) to be loaded in material cost.
6	Doc_1_Tender Doc_SJ4906P21	Page : 10 / 47	Annexure-IA	2.6	2.6 Successful bidder must provide Guarantee/Warranty for the complete supplied items for any trouble or defect, originating with the design, material, workmanship or operating characteristics of any materials, arises at any time upto 12 (Twelve) months from the date of successful installation & commissioning as certified by OIL for the installed items or 18 (Eighteen) months from the date of receipt at OIL site for uninstalled items.	Please confirm the requirement of AMC after the Guarantee/Warantee period. If yes then provide the time duration.	AMC is not included in the scope of supply against this tender.
7	Doc_1_Tender Doc_SJ4906P21	Page : 11 / 47	Annexure-IA	8.0 Payment Terms:	8.3 70% of the material value will be released within 30 days after receiving the complete materials at site.	we are considering this site as "OIL site at TANOT" to deliver our Material to get our 70% Payment. Please Confirm.	Material shall be delivered to DND-GPC. Kindly refer Price bid format.

SL. NO.	REFERENCE OF TENDER DOCUMENT NO. SJ4906P21				Subject	Bidders Query	OIL'S REPLY
	Document file name	Page No.	Clause No.	Sub Clause			
8	Doc_1_Tender Doc_SJI4906P21	Page : 12 / 47	Annexure-IA	9.0 Special Conditions for th	9.10 Successful bidder has to complete the supply of the items as per the scope of work within maximum 20 (twenty) weeks from the date of receipt of PO.	Looking into the size, complexity and transportation of the skid we request OIL to please change the delivery of the skid as 30-32 Weeks instead of 20 Weeks from the date of receipt of PO.	Items are urgently required. Bidders are requested to quote their best delivery period preferably within 20 weeks.
9	Doc_1_Tender Doc_SJI4906P21	Page : 20 / 47	Tech Specification	Technical Specifications for	PLATES WITH ORIFICE METER ASSEMBLY WITH METER RUNS AND FLOW CONDITIONER AS PER AGA-3.	Our understanding is, we have to supply the Senior Orifice meter with meter run & flow conditioner assembly. Please confirm.	The specification is for Orifice plate with flange assembly. Kindly refer OIL's amendment to the NIT.
10	Doc_1_Tender Doc_SJI4906P21	Page : 20 / 47	Tech Specification	Technical Specifications for	Note 2 : VENDOR TO PROVIDE 10 SETS OF GASKETS AND 4 NUMBERS OF ORIFICE PLATES AS A CONSUMABLE SPARES.	Please provide the orifice plate bore sizes for the spare orifice plates.	Kindly consider spares for each skid included in the Tender. If, the sizes are different for each skid, then spares shall be 50% for each skid.
11	Doc_1_Tender Doc_SJI4906P21	Page : 21 / 47	Tech Specification	C) Technical Specifications for	Filter element and accessories	Our understanding is supplied filter with DP Guage only. There is no requirement of safety valve, Vent system etc. please confirm. Also confirm the U stamp certification requirement of the Filter .please Confirm.	Design of the Skid is in Bidder's scope & the same shall be as per standard.
12	Schematic Drawing -1	Page : 24 / 47	Schematic Drawing -1	Schematic Drawing -1	10" Inlet Isolation Ball valve	please confirm the requirement of Requirement of the Pressure equalization valve having combination of the Ball & Globe valve	Design of the Skid is in Bidder's scope & the same shall be as per standard.
13	Schematic Drawing -1	Page : 24 / 47	Schematic Drawing -1	Schematic Drawing -1	Filter	please confirm the requirement of Requirement of the vent system with pressure safety valve. As per industrial Safety practices PSV vent to prevent any accident. In view of the same we request you to please reconfirm the requirement of PSV with vent line for filter.	Design of the Skid is in Bidder's scope & the same shall be as per standard.
14	Schematic Drawing -1	Page : 24 / 47	Schematic Drawing -1	Schematic Drawing -1	Filter	Our understanding is we have to supply only DPG to monitor the filter. There is no requirement of the Diff pressure transmitter. Please confirm.	Bidder understanding is correct.
15	Schematic Drawing -1	Page : 24 / 47	Schematic Drawing -1	Schematic Drawing -1	Filter	Please confirm the filter cover shall be Quick Opening Closure type or a Bolted Blind Flange type with Davit Arm.	As per standard.
16	Schematic Drawing -1	Page : 24 / 47	Schematic Drawing -1	Schematic Drawing -1	For All Mechanical items	Please confirm the requirement of 3.2 or 3.1 certification is for material traceability through TPI at various stages like pipe, flanges, valves.	As per standard.
17	Schematic Drawing -1	Page : 24 / 47	Schematic Drawing -1	Schematic Drawing -1	For All Mechanical items	From the specification, we understand that 5 mm corrosion allowance is applicable only for fabrication/assembly components like Pipe, Flange, Fittings only. Please confirm our understanding is correct. If not then please list out the components used in th skid which required 5 mm corrosion allowance.	Design of the Skid is in Bidder's scope & the same shall be as per standard.
18	Schematic Drawing -2	Page : 24 / 48	Schematic Drawing -1	Schematic Drawing -1	PLATES WITH ORIFICE METER ASSEMBLY WITH METER RUNS AND FLOW CONDITIONER AS PER AGA-3.	We understand that painting specification for Orifice Meter, shall be as per manufacturer standard. Please confirm our understanding is correct. Also provide the Painting Specifaction for whole skid.	As per standard.
19	Schematic Drawing -3	Page : 24 / 49	Schematic Drawing -1	Schematic Drawing -1	-	Kindly confirm DGMS certification for all field mounted electrical items i.e. Transmitters, Limit switches, cables, Junction Box and Cable Glands etc.	Kindly refer New OMR Guidelines for electrical items to be used in Oil Mines Area.

SL. NO.	REFERENCE OF TENDER DOCUMENT NO. SJ4906P21				Subject	Bidders Query	OIL'S REPLY
	Document file name	Page No.	Clause No.	Sub Clause			
20	Schematic Drawing -4	Page : 24 / 50	Schematic Drawing -1	Schematic Drawing -1	Filter	Kindly provide datasheet for Filter Separator. Also permit allowable pressure drop of 0.5 Kg/cm2 across the same.	As per standard for Custody Metering Skid.
21	Schematic Drawing -5	Page : 24 / 51	Schematic Drawing -1	Schematic Drawing -1	-	We understand that size of various pipeline, valve, orifice are fixed as per metnioned in P&ID only.	Confirmed.
22	Schematic Drawing -6	Page : 24 / 52	Schematic Drawing -1	Schematic Drawing -1	PLATES WITH ORIFICE METER ASSEMBLY WITH METER RUNS AND FLOW CONDITIONER AS PER AGA-3.	We understand that Flange neck connection (weld neck upstream and flanged downstream) of orifice fittings is required	Kindly refer NIT specifications.
23	Schematic Drawing -6	Page : 24 / 52	Schematic Drawing -1	Schematic Drawing -1	FC with MVS	We understand that the supplied FC with MVS will be field mounted. Please confirm.	Bidder understanding is correct.
24	ANNEXURE- IB	Page : 26 / 52	BID EVALUATION CRITERIA (BEC)/BID REJECTION CRITERIA (BRC)	A) BID REJECTION CRITERIA:	3.0 In case the bidder is quoting as authorized dealer/agent/Supply House of OEM or System Integrator	Our understanding is we have to provide Back-Up and support letter from OEM for the Flow Computer with MVS/Orifice Meter & Orifice Meter also. Please confirm.	Bidder understanding is correct.
25	ANNEXURE- IB	Page : 28 / 52	BID EVALUATION CRITERIA (BEC)/BID REJECTION CRITERIA (BRC)	4.0 EXPERIENCE CRITERIA:	The bidder should have experience of designed fabricated, integrated, tested and supplied of minimum 01 (one) number of metering skid equal or higher in terms of flow capacity as mentioned against the scope of supply in a single/ Cumulative Purchase Order / Work Order in preceding 5 (five) years from the original bid closing date of the tender	The Supplied Metering skid with any type of meter like USM, Turbine, Orifice,PD etc., please confirm our understanding as correct.	Bidder understanding is correct.
26	ANNEXURE- IB	Page : 29 / 52	BID EVALUATION CRITERIA (BEC)/BID REJECTION CRITERIA (BRC)	6.0 Documents:	(ii) True copies of Original Signed and sealed Installation & Commissioning report/Completion report/performance certificate from the clients on Client's/User's official letter head with signature & stamp	Usually the installation and Commissioning reports are issued on Supplier's letterhead and end user signs the report as a proof of acceptance. Hence we request OIL to consider Installation and Commissioning reports on Supplier's letterhead with End User's sign and stamp on it.	Kindly provide the documents as per NIT.
27				General Technical	Real time DP validation methodology	For remote sites and If wet gas is anticipated we also recommend a real time DP validation methodology by measuring the pressure at a 6D recovery Tap downstream from the Orifice plate by which the operator can closely monitor the entire pressure profile across the Orifice Meter (including pressure loss and recovery) and this way get a true validation of Measurement and help build confidence in the orifice meter.	Kindly consider scope mentioned in the NIT & subsequent amendment, if any.