



ENERGY: Now AND Next

ONGC LIMITED

Facilities Engineering Group, Room No.111,

1st Floor, New Building, Surface Team,

Ref. No: FEG/ST/ANK/GGS-I/2024-25/AY1DC25001

Date: 25.03.2025

LETTER OF AWARD

TO,

M/s SANTOSH ENGINEERS

D-7, DG NAGAR,

GADKHOL PATIYA,

ANKLESHWAR-393010

Ph. No.: +91-9825425552

Email: info@santoshengineers.co.in

Sub: Letter of Award (LOA) for the work of “**Replacement of foam chamber and foam pourer line of 900 m3 oil storage tanks (5 Nos.) at GGS-1 Gandhar**”

Ref: (1) Tender No: AY1DC25001/ GePNIC Tender ID: 2025_ONGC_223388_1

(2) PO No.: 5010164477

Sir,

With reference to the above, ONGC, Ankleshwar is pleased to issue the Letter of Award on M/s SANTOSH ENGINEERS, Ankleshwar for the work of “**Replacement of foam chamber and foam pourer line of 900 m3 oil storage tanks (5 Nos.) at GGS-1 Gandhar**” as per SOW, SCC terms and conditions of tender document along with subsequent clarifications/ confirmations and as per the terms & conditions and rates as mentioned here under:

1. SCHEDULE OF RATES:

Sl. No.	Item Description	Quantity	Units	UNIT RATE In Figures To be entered by the Bidder (Rs.)	GST as applicable (%)	Amount of GST per unit rate (Rs.)	TOTAL Amount of GST (Rs.)	TOTAL AMOUNT Without Taxes in (Rs.)	TOTAL AMOUNT With Taxes (Rs.)
A	B	D	E	F	G	H=F*G	I=H*D	J=F*D	K=I+J
1.1	Supply of aeration type foam chamber with companion flanges, spiral gaskets, bolt and nuts etc. as per specifications mentioned in Scope of Work.	10	nos.	85500.00	18.00	15390.00	153900.00	855000.00	1008900.00

1.2	Supply of Fixed Inline Inductor {600 lpm at 7 Bar, MOC: Gun Metal (Inductor), Flange: SS, Induction rate 3%, Pickup tube: 20 mm size (Hard PVC) with end fitting and suction strainer (SS-304) and min. length of 6 m with valve} with companion flanges, spiral gaskets, Nuts & Bolts etc. Approval: UL/FM	10	nos.	35000.0 0	18.00	6300.0 0	63000.0 0	350000.0 00	413000.0 0
1.3	Supply of 63 mm dia. male instantaneous coupling of SS material having provision of NRV fitting along with rubber blank cap (as per IS:903) and with suitable reducer/companion flange sets with gaskets, nuts, bolts etc. for fixing on 3" schedule 40 pipe line.	10	nos.	6000.00	18.00	1080.0 0	10800.0 0	60000.0 0	70800.00
1.4	Supply of 3" x Sch.40 size pipeline as per ASTM-106 GR.B	570	m	1750.00	18.00	315.00	179550.0 00	997500.0 00	1177050.0 00
1.5	Supply of 4" x Sch.40 size pipeline as per ASTM-106 GR.B	5	m	2100.00	18.00	378.00	1890.00	10500.0 0	12390.00
1.6	Supply of 3"x 150 class SORF Flanges as per ASTM A-105 (Forged Steel) with Spiral Gaskets, bolts/ studs of ASTM 193 GR.B7, Nuts of ASTM A 194 GR.2H (including painting) along with suitable size flange jumper (material of construction: Copper) for each flange set	70	sets	1900.00	18.00	342.00	23940.0 0	133000.0 00	156940.0 0
1.7	Supply of 4"x 150 class SORF Flanges as per ASTM A-105 (Forged Steel) with Spiral Gaskets, bolts/ studs of ASTM 193 GR.B7, Nuts of ASTM A 194 GR.2H (including painting) along with suitable size flange jumper (material of construction: Copper) for each flange set	13	sets	2450.00	18.00	441.00	5733.00	31850.0 0	37583.00
1.8	Supply of 3" x 150# Gate valves with companion flanges, spiral gasket, Nut & bolts / studs of ASTM 193 GR.B7, Nuts of ASTM A 194 GR.2H etc. as per API-6D, specification as enclosed. Body : ASTM A 216 Gr. WCB	20	nos.	23500.0 0	18.00	4230.0 0	84600.0 0	470000.0 00	554600.0 0

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	: Trim – 13% CR Steel along with suitable size flange jumper (material of construction: Copper) at flange end								
1.9	Supply of 1" x 150 class ball valve (Threaded/ Welded) with companion flanges, spiral gasket, Nut & bolts / studs of ASTM 193 GR.B7, Nuts of ASTM A 194 GR.2H etc. as per API-6D, specification as enclosed. Body : ASTM A 216 Gr . WCB : Trim – 13% CR Steel along with suitable size flange jumper (material of construction: Copper) at flange end	10	nos.	4500.00	18.00	810.00	8100.00	45000.00	53100.00
2.1	Supply of 3"x 90 deg. x Sch.40 Elbow As per ASTM A-234 Gr.WPB (including painting)	60	nos.	650.00	18.00	117.00	7020.00	39000.00	46020.00
2.2	Supply of 3"x 45 deg. x Sch.40 Elbow As per ASTM A-234 Gr.WPB (including painting)	30	nos.	450.00	18.00	81.00	2430.00	13500.00	15930.00
2.3	Supply of 3" x Sch 40 Equal Tee As per ASTM A-234 Gr.WPB (including painting)	13	nos.	1300.00	18.00	234.00	3042.00	16900.00	19942.00
2.4	Supply of 1"x 3000 psi Socket (Threaded/Welded) As per ASTM A-234 Gr.WPB (including painting)	10	nos.	350.00	18.00	63.00	630.00	3500.00	4130.00
2.5	Supply of 1" x sch 40 Nipple (4" to 6" length, threaded/welded) As per ASTM A-234 Gr.WPB (including painting)	20	nos.	500.00	18.00	90.00	1800.00	10000.00	11800.00
2.6	Supply of 3" dia GI clamp along with fitting, nut-bolt etc.	85	nos.	20.00	18.00	3.60	306.00	1700.00	2006.00
2.7	Supply of Structural steel like ISA, ISMC, ISMB, flat patti, plate, chequer plate etc for pipe support, grating, walkway, working platform etc as per IS-2062 including painting	2689.29	kg	110.00	18.00	19.80	53247.94	295821.90	349069.84
2.8	Removal of existing 2" to 3" dia foam pourer line with foam chamber, valves, fittings, flanges etc. preferably without hot work. Removed material to be placed inside plant premises as per direction of plant In-charge. Lifting arrangement of material in	900	m	50.00	18.00	9.00	8100.00	45000.00	53100.00

	contractor's scope including all tools, tackles, manpower, trolley/truck, crane/hydra etc.								
2.9	Installation and erection of aeration type foam chamber with companion flanges, spiral gaskets, bolt and nuts etc. as per specifications mentioned in Scope of Work.	10	nos.	10000.0 0	18.00	1800.0 0	18000.0 0	100000.0 00	118000.0 0
3.1	Installation and erection of Fixed Inline Inductor {600 lpm at 7 Bar, MOC: Gun Metal (Inductor), Flange: SS, Induction rate 3%, Pickup tube: 20 mm size (Hard PVC) with end fitting and suction strainer (SS-304) and min. length of 6 m with valve} with companion flanges, spiral gaskets, Nuts & Bolts etc. Approval: UL/FM	10	nos.	5000.00	18.00	900.00	9000.00	50000.0 0	59000.00
3.2	Installation and erection of 63 mm dia. male instantaneous coupling of SS material having provision of NRV fitting along with rubber blank cap (as per IS:903) and with suitable reducer/companion flange sets with gaskets, nuts, bolts etc. for fixing on 3" schedule 40 pipe line.	10	nos.	900.00	18.00	162.00	1620.00	9000.00	10620.00
3.3	Cutting, welding, beveling, Hydrotesting, painting & Laying of 3" x Sch.40 as per ASTM-106 GR.B	570	m	300.00	18.00	54.00	30780.0 0	171000.0 00	201780.0 0
3.4	Cutting, welding, beveling, Hydrotesting, painting & Laying of 4" x Sch.40 as per ASTM-106 GR.B	5	m	400.00	18.00	72.00	360.00	2000.00	2360.00
3.5	Cutting, welding, beveling & Installation of 3"x 150 class SORF Flanges as per ASTM A-105 (Forged Steel) with Spiral Gaskets, bolts/ studs of ASTM 193 GR.B7, Nuts of ASTM A 194 GR.2H (including painting) along with suitable size flange jumper (material of construction: Copper) for each flange set	70	sets	700.00	18.00	126.00	8820.00	49000.0 0	57820.00



3.6	Cutting, welding, beveling & Installation of 4" x 150 class SORF Flanges as per ASTM A-105 (Forged Steel) with Spiral Gaskets, bolts/ studs of ASTM 193 GR.B7, Nuts of ASTM A 194 GR.2H (including painting) along with suitable size flange jumper (material of construction: Copper) for each flange set	13	sets	900.00	18.00	162.00	2106.00	11700.00 0	13806.00
3.7	Installation of 3" x 150# Gate valve with companioning flanges, spiral gasket, Nut & bolts / studs of ASTM 193 GR.B7, Nuts of ASTM A 194 GR.2H etc. as per API-6D, specification as enclosed. Body : ASTM A 216 Gr . WCB : Trim - 13% CR Steel along with suitable size flange jumper (material of construction: Copper) at flange end	20	nos.	2500.00	18.00	450.00	9000.00	50000.00 0	59000.00
3.8	Installation of 1" x 150 class ball valve (Threaded/ Welded) with companioning flanges, spiral gasket, Nut & bolts / studs of ASTM 193 GR.B7, Nuts of ASTM A 194 GR.2H etc. as per API-6D, specification as enclosed. Body : ASTM A 216 Gr . WCB : Trim - 13% CR Steel along with suitable size flange jumper (material of construction: Copper) at flange end	10	nos.	400.00	18.00	72.00	720.00	4000.00	4720.00
3.9	Installation of 3"x 90 deg. x Sch.40 Elbow (including painting)	60	nos.	600.00	18.00	108.00	6480.00	36000.00 0	42480.00
4.1	Installation of 3"x 45 deg. x Sch.40 Elbow (including painting)	30	nos.	600.00	18.00	108.00	3240.00	18000.00 0	21240.00
4.2	Installation of 3" x Sch 40 Equal Tee (including painting)	13	nos.	900.00	18.00	162.00	2106.00	11700.00 0	13806.00
4.3	Installation of 1"x 3000 psi Socket (Threaded/Welded) (including painting)	10	nos.	200.00	18.00	36.00	360.00	2000.00	2360.00
4.4	Installation of 1" x sch 40 Nipple (4" to 6" length, threaded/welded)	20	nos.	200.00	18.00	36.00	720.00	4000.00	4720.00
4.5	Fixing of 3" dia GI clamp along with fitting, nut-bolt etc.	85	nos.	5.00	18.00	0.90	76.50	425.00	501.50

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4.6	Installation of 3" dia fabricated tee on 4" sch 40 pipe	13	nos.	900.00	18.00	162.00	2106.00	11700.00	13806.00
4.7	Cutting, welding, Fabrication and Erection of Structural steel for pipe support, stand, walkway, platform etc (including Hot Dip Galvanizing and painting) as per IS-2062	2451.29	kg	28.00	18.00	5.04	12354.50	68636.12	80990.62
4.8	Cutting, welding, Fabrication and Erection of Structural steel for pipe support, stand, walkway, platform etc (including painting) as per IS-2062	238	kg	24.00	18.00	4.32	1028.16	5712.00	6740.16
4.9	Dismantling of RCC work	1.75	m3	900.00	18.00	162.00	283.50	1575.00	1858.50
5.1	Earth work in excavation below ground level for all kind of work in foundation including trenches, pavements, manholes, wall, footings, pipelines, cable trenches, pipe sleepers, pit etc. in the ordinary soils for a depth up to 1.5 m including all labour, materials, dressing of sides, levelling, pumping and bailing out of rain and / or subsoil waters, disposal or stacking of surplus excavated materials with a lead of 50 m as directed by EIC.	3.5	m3	140.00	18.00	25.20	88.20	490.00	578.20
5.2	Supplying and filling in plinth with sand under floor, roads, tank foundation etc. including watering etc. complete (Earth to be brought from outside with all lead etc.)	1.75	m3	800.00	18.00	144.00	252.00	1400.00	1652.00
5.3	Providing and laying cement concrete 1:3:6 (1: cement: 3 coarse sand: 6 graded stone aggtt. 20 mm nominal size) for foundations, footings, plinth etc. including the cost of centring and shuttering	10.37	m3	5000.00	18.00	900.00	9333.00	51850.00	61183.00
5.4	Color/ white washing on new wall surfaces, ceiling etc.(Three or more coats) to give an even shade including brooming the surface to remove dirt, dust,	157.5	sq. m	5.00	18.00	0.90	141.75	787.50	929.25

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mortar drops and other foreign matters as directed by EIC.									
Total in Figures								40,39,247.52	47,66,312.07
Total in Words		RUPEES FOURTY-SEVEN LAKH SIXTY-SIX THOUSAND THREE HUNDRED TWELVE AND PAISE SEVEN ONLY.							

Note:

- The above rate is complete, composite and firm for the entire period of the contract and is inclusive of all expenses necessary for providing satisfactory level of service under the contract.
- The rate per unit quoted above is inclusive of all taxes, levies etc. and ONGC shall not pay anything over and above the same.
- No mobilization/ demobilization shall be payable by ONGC.

2. CONTRACT DURATION:

Total time period for execution of work is **150 days (One Hundred Fifty days)**, which will be reckoned from date of issue of intent/ Letter of Award.

3. SIGNING OF CONTRACT:

Formal contract may be signed between ONGC and your firm within 30 days from date of LOA and after receipt of Performance security/ performance bank guarantee as stated below. This Letter of Award shall constitute a binding contract till signing of formal Contract Agreement. The contract shall be governed as per model contract enclosed with the tender document and accepted by the contractor.

4. CONTRACT PERFORMANCE SECURITY/ PEROFRMANCE BOND:

The subject contract being of 150 days, the contract performance security/ performance bond amount is 10% of the contract value.

Accordingly, you are required to submit contract performance security for **Rs. 4,76,631 (Rupees Four Lakh Seventy-Six Thousand Six Hundred Thirty-One Only)** within **15 days of issue of Letter of Award** in the form of NEFT/RTGS/ Electronic fund transfer to designated account of ONGC # or in lieu thereof an irrevocable Electronic Bank Guarantee (e-BG) or SFMS Bank Guarantee (SFMS BG) or insurance surety bond (As per proforma enclosed in Appendix-I).

The Performance Bank Guarantee must be by any of the Nationalized Bank or Scheduled Bank or State Bank Of India and its wholly owned subsidiaries and shall be initially valid up to 575 days (150 (contract duration) + 365 (warranty) + 60 days). Claim expiry should be at least 90 days from the date of expiry of BG.

The contractor must confirm within 3 days of issue of NOA that PBG shall be submitted within 15 days from the date of NOA and non-submission of PBG within stipulated period may lead to annulment of the contract and action against contractor as per tender/LOA conditions.

EMD will be returned on receipt of Acceptable Security Deposit.

- All other terms and conditions shall be as per tender documents. For execution of work, please contact GM (P), SAM-III, Surface Team, ONGC Ankleshwar, Ankleshwar.

Please acknowledge receipt of this LOA via return message.


सतीश डी गडलिंग / SATISH D GADLING
महा प्रबंधक (स) / General Manager (P)
धरातल समूह / Surface Team
ओम्नोबीसी, अंकलेश्वर / ONGC, Ankleshwar