

BOQ Summary Details Tender Title: CONSTRUCTION OF INDUSTRIAL WAREHOUSE AND ASSOCIATE WORKS UNDER JAMSHEDPUR GA FOR CITY GAS DISTRIBUTION NETWORK PROJECT Tender ID: 2025_GAIL_244459_1				
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Sheet Name	Sl.No	Bidder Name	Amount	Bid Rank
BoQ1	1	M/S. SRI GANESH CONSTRUCTION (BID ID -915384)	41562665.05	L1
	2	Sacheti Infratech Private Limited (BID ID -911184)	42220559.30	L2
	3	RAJ CONSTRUCTION (BID ID -912074)	59734131.10	L3
	4	Kuldeep Kumar Contractor (BID ID -915447)	63867307.66	L4
BoQ2	1	M/S. SRI GANESH CONSTRUCTION (BID ID -915384)	35222597.5	L1
	2	Sacheti Infratech Private Limited (BID ID -911184)	35780135.00	L2
	3	RAJ CONSTRUCTION (BID ID -912074)	50622145.00	L3
	4	Kuldeep Kumar Contractor (BID ID -915447)	54124837.00	L4

Tender Inviting Authority: GAIL (India) Limited / EPMC : BANDR

Name of Work: CONSTRUCTION OF INDUSTRIAL WAREHOUSE AND ASSOCIATE WORKS UNDER JAMSHEDPUR GA FOR CITY GAS DISTRIBUTION NETWORK PROJECT

Tender Ref No : GAIL/BNR/PROJ/WORKS/PEB-W/25-26/63 [Tender ID: 2025_GAIL_244459_1]

SCHEDULE OF WORK / ITEM(S)														
SI.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	RAJ CONSTRUCTION (GSTN-09AAIFR3131M1ZY) BID ID - 912074		Kuldeep Kumar Contractor (GSTN-06AAPFK3009G1ZG) BID ID -915447		M/S. SRI GANESH CONSTRUCTION (GSTN-NA) BID ID -915384		Sacheti Infratech Private Limited (GSTN-NA) BID ID - 911184		L1 Amount	L1 Vendor
					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
1.00	GST rate/ amount, SAC & Total amount incl. GST	1.00	TOTAL AMOUNT		50622145.00	59734131.10	54124837.00	63867307.66	35222597.50	41562665.05	35780135.00	42220559.30	41562665.05	M/S. SRI GANESH CONSTRUCTION
Total in Figures						59734131.10		63867307.66		41562665.05		42220559.30		
Lowest Amount Quoted BY: M/S. SRI GANESH CONSTRUCTION(41562665.05)														

Government eProcurement System Created By: Utpal Saha Created Date/Time: 13-Nov-2025 05:18 PM Tender Title: CONSTRUCTION OF INDUSTRIAL WAREHOUSE AND ASSOCIATE WORKS UNDER JAMSHEDPUR GA FOR CITY GAS DISTRIBUTION NETWORK PROJECT Tender ID: 2025_GAIL_244459_1														
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					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
1.00	EARTHWORK													
2.00	Excavation in ordinary soil (as defined in IS 1200)—including clay, black cotton soil, soft and hard murrum, sand, gravel, and soil containing small pebbles or rubble removable manually or mechanically without blasting—for all foundations, footings, plinth beams, pile caps, underground piping, or other substructures up to 2 m below existing ground level, complete with removal of vegetation, shrubs and trees; provision of shoring, strutting and dewatering by suitable methods; backfilling with excavated earth in 150 mm layers compacted to 98 % MDD; and transportation and disposal of surplus material up to 1 km from the excavation edge, including all labour, tools, plant, supervision and incidental expenses, as per the Technical Specifications, drawings, and directions of the Engineer-in-Charge	1300.00	CUM		325.00	422500.00	162.00	210600.00	290.00	377000.00	700.00	910000.00	210600.00	Kuldeep Kumar Contractor
3.00	All activities & scope same as in item 2 but for excavation below 2M and upto 4M below existing ground level.	450.00	CUM		410.00	184500.00	270.00	121500.00	285.00	128250.00	400.00	180000.00	121500.00	Kuldeep Kumar Contractor
4.00	All activities & scope same as in item 2 but for excavation below 4M and upto 6M below existing ground level.	220.00	CUM		550.00	121000.00	324.00	71280.00	295.00	64900.00	100.00	22000.00	22000.00	Sacheti Infratech Private Limited
5.00	Earth work in filling in foundation trenches or plinth with good earth, in layers not exceeding 150 mm. including watering and ramming etc. layer by layer complete. (Payment to be made on the basis of measurement of finished quantity of work) (a) With earth obtained from excavation of foundation.	1500.00	CUM		160.00	240000.00	540.00	810000.00	190.00	285000.00	200.00	300000.00	240000.00	RAJ CONSTRUCTION
6.00	Surface Dressing of the ground in any kind of soil including removing vegetation inequalities not exceeding 15 cm depth and disposal of the rubbish within a lead upto 3.0Km as directed.	1750.00	SQM		25.00	43750.00	108.00	189000.00	22.00	38500.00	50.00	87500.00	38500.00	M/S. SRI GANESH CONSTRUCTION
7.00	CONCRETING AND FORMWORK													
8.00	Supply, mixing, and placing in position Plain Cement Concrete of grade M-10 (1 : 3 : 6) using 20 mm down graded natural coarse aggregate in reinforced cement concrete foundations, tie beams, plinth beams, columns, portals, slabs, walls (including curved and retaining walls), pedestals, etc., at all levels and heights; including transportation, mechanical compaction by vibration, curing, and finishing, all in accordance with IS 456 and the Technical Specifications—but excluding formwork and reinforcement.	280.00	CUM		7800.00	2184000.00	6480.00	1814400.00	5050.00	1414000.00	5500.00	1540000.00	1414000.00	M/S. SRI GANESH CONSTRUCTION

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					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
9.00	Supply, mixing, and placing in position Plain Cement Concrete of grade M-20 (1 : 1.5 : 3) using 20 mm down graded natural coarse aggregate in reinforced cement concrete foundations, tie beams, plinth beams, columns, portals, slabs, walls (including curved and retaining walls), pedestals, etc., at all levels and heights; including transportation, mechanical compaction by vibration, curing, and finishing, all in accordance with IS 456 and the Technical Specifications—but excluding formwork and reinforcement.	15.00	CUM		9500.00	142500.00	8640.00	129600.00	5850.00	87750.00	6500.00	97500.00	87750.00	M/S. SRI GANESH CONSTRUCTION
10.00	Supply, mixing, and placing in position Plain Cement Concrete of grade M-25 (1:1:1½) using 20 mm down graded natural coarse aggregate in reinforced cement concrete foundations, tie beams, plinth beams, columns, portals, slabs, walls (including curved and retaining walls), pedestals, etc., at all levels and heights; including transportation, mechanical compaction by vibration, curing, and finishing, all in accordance with IS 456 and the Technical Specifications—but excluding formwork and reinforcement.	185.00	CUM		9700.00	1794500.00	15120.00	2797200.00	7850.00	1452250.00	8000.00	1480000.00	1452250.00	M/S. SRI GANESH CONSTRUCTION
11.00	Supply and placing of ready-mixed, machine-vibrated, vacuum-dewatered, watertight controlled cement concrete of grade M-30 (minimum 400 kg cement/m³) as per approved design mix by weigh-batching, using 20 mm down machine-crushed black trap metal (or approved aggregate) and sand, in CC panels of approximately 4.5 m × 4.5 m up to plinth level, including transportation from RMC plant; provision and removal of formwork/shuttering with openings for reinforcement continuity and drip moulds; vacuum dewatering of bleed water; addition of superplasticizer (Sika, Fosroc, or BASF) as per manufacturer's instructions; mechanical vibration, finishing to a smooth, level surface suitable for rack installation; immediate saw-cut grooves after final set; curing; and all necessary quality tests (slump, compressive strength, water permeability, etc.) as directed by the Engineer-in-Charge, complete in accordance with IS 4926, IS 456, the Technical Specifications, and approved drawings.	285.00	CUM		10000.00	2850000.00	19440.00	5540400.00	9050.00	2579250.00	8000.00	2280000.00	2280000.00	Sacheti Infratech Private Limited
12.00	Providing and fixing smooth formwork of steel plates or marine plywood for concrete elements—foundations, rafts, beams, columns, portals, slabs, walls, pedestals, liquid-retaining structures, pits, etc.—at all levels as per drawings, including fabrication and supply of materials; installation, support, and maintenance during concreting; and timely stripping thereafter.	1675.00	SQM		650.00	1088750.00	648.00	1085400.00	405.00	678375.00	500.00	837500.00	678375.00	M/S. SRI GANESH CONSTRUCTION
13.00	MASONRY WORKS													

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					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
14.00	Supplying and constructing Brickwork in foundation with common burnt clay bricks modular of minimum designation 7.5 N/mm2 with required Cement (as per technical specification) in cement mortar 1:6 in foundations, substructures, walls, pillars chambers, etc. including scaffolding, curing, raking of joints etc. all as per technical specifications. The rate shall include all tools, tackles, labours, consumables etc.	100.00	CUM		7500.00	750000.00	10800.00	1080000.00	6250.00	625000.00	9000.00	900000.00	625000.00	M/S. SRI GANESH CONSTRUCTION
15.00	Supplying and applying 15mm thick plaster in cement mortar 1:4 over interior surfaces of masonry and concrete including scaffolding, curing, finishing with at all heights as per technical specification. The rate shall include all tools, tackles, labours, consumables, etc.	350.00	SQM		325.00	113750.00	540.00	189000.00	310.00	108500.00	400.00	140000.00	108500.00	M/S. SRI GANESH CONSTRUCTION
16.00	Supplying and applying 18 mm thick plaster in two layers with cement mortar (1:4) over the exterior face of masonry and concrete surfaces, including necessary scaffolding, curing, and smooth finishing at all heights, complete as per technical specifications. The quoted rate shall be inclusive of all tools, tackles, labour, materials, and consumables required for proper completion of the work.	380.00	SQM		450.00	171000.00	756.00	287280.00	355.00	134900.00	425.00	161500.00	134900.00	M/S. SRI GANESH CONSTRUCTION
17.00	REINFORCEMENT WORKS													
18.00	Providing Reinforcement steel in RCC works at all heights and depths, as per drawing and specifications including preparation and obtaining approval of bar bending schedule, straightening, decoiling, removing mil-scales and rust, cutting, bending to required shape, placing, binding in position, welding wherever required, supply of approved type of binding wire, mechanical anchorage, etc. all as per technical specifications and for High Yield strength Deformed (HYSD) TMT bars conforming to IS:1786 grades : Fe 500 /Fe 550D	40.00	MT		84000.00	3360000.00	91800.00	3672000.00	74500.00	2980000.00	90000.00	3600000.00	2980000.00	M/S. SRI GANESH CONSTRUCTION
19.00	FLOORING, SKIRTING AND DADO													
20.00	Supply and application of polymer-based floor hardener (Fosrock or equivalent) @ 5 kg/m² on the top surface of freshly laid concrete floor.	1400.00	SQM		145.00	203000.00	540.00	756000.00	345.00	483000.00	125.00	175000.00	175000.00	Sacheti Infratech Private Limited
21.00	WINDOW, DOOR, PAINTING & SANITARY													
22.00	Supply ,providing, fabricating and fixing aluminium window frames and shutters with standard extruded sections having 3mm (min) wall thickness, for Sliding type shutters glazed with 4 mm thk glass sheet all complete with anodised aluminium fittings. Three track Aluminum windows will be provided with stainless steel wire mesh in one sliding shutter and remaining two of Glass should be provided.	30.00	SQM		7000.00	210000.00	7560.00	226800.00	2850.00	85500.00	3500.00	105000.00	85500.00	M/S. SRI GANESH CONSTRUCTION
23.00	Providing, fabricating, and fixing heavy-duty mild-steel grills outside the aluminium windows, fabricated to design specifications and painted with two coats of synthetic enamel paint, with a finished weight not less than 15 kg/m².	30.00	SQM		3500.00	105000.00	5400.00	162000.00	2350.00	70500.00	1500.00	45000.00	45000.00	Sacheti Infratech Private Limited
24.00	Providing, fabricating and fixing of Single panel doors made of pressed plywood with TEAK PLY finish including all necessary fittings.	7.00	SQM		5200.00	36400.00	6480.00	45360.00	2850.00	19950.00	3000.00	21000.00	19950.00	M/S. SRI GANESH CONSTRUCTION

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					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
25.00	Supplying and applying three coats of Exterior Water Proof (Anti dux Protection Emulsion as specified over a priming coat) including scraping, crack filling with CEMENT putty, scaffolding, all tools and tackles, brushes etc. complete.The rate shall include all tools, tackles,labours,consumables etc.	380.00	SQM		350.00	133000.00	540.00	205200.00	275.00	104500.00	450.00	171000.00	104500.00	M/S. SRI GANESH CONSTRUCTION
26.00	Supplying and applying three coats of Interior Water Proof over POP/Putty coating to make surface smooth including scraping, crack filling with CEMENT putty, scaffolding, all tools and tackles, brushes etc. complete.The rate shall include all tools, tackles,labours,consumables etc.	350.00	SQM		250.00	87500.00	756.00	264600.00	260.00	91000.00	500.00	175000.00	87500.00	RAJ CONSTRUCTION
27.00	STRUCTURAL WORKS													
28.00	Sheeting- Roofing with ridge and valley gutter as per requirement & side sheeting of 0.6mm thick pre coated galvanized iron profile sheet as per IS-277 or roofing of shed to be done by providing self-supported proflex sheet as per their specifications. (Wind ties of 40x6mm flat iron section to be provided as per standard specification.	2000.00	SQM		1350.00	2700000.00	1620.00	3240000.00	1285.00	2570000.00	1150.00	2300000.00	2300000.00	Sacheti Infratech Private Limited
29.00	Supplying and fixing of factory-made translucent FRP/Polycarbonate sheet of approved make and quality, 2.0 mm thick (±10%) with UV-stabilized surface finish, fixed in roofing with self-drilling screws, EPDM washers, and suitable overlaps, including cutting, aligning, sealing, and all materials, labour, scaffolding, and handling etc., complete as per drawing and engineer-in-charge's direction. The sheet shall match the profile of adjacent metal roofing sheets (e.g., trapezoidal or sinusoidal).	140.00	SQM		900.00	126000.00	2160.00	302400.00	1075.00	150500.00	1250.00	175000.00	126000.00	RAJ CONSTRUCTION
30.00	Turbo Ventilator/Extractor- Supply, fitting and fixing Turbo Extractor/ ventilator 24 inches dia with 2 mm thick fibre glass base frame with transportation labour, hardware sealant with inserting leak proof tape in between joints 6 complete having FRP base frame 1650mm long shown in drawing.	36.00	NOS		15000.00	540000.00	10800.00	388800.00	5550.00	199800.00	10000.00	360000.00	199800.00	M/S. SRI GANESH CONSTRUCTION

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					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
31.00	Preparation of comprehensive engineering and design documentation, including structural drawings. Approval of these drawings shall be obtained from IIT, NIT, or any other reputed government institute before commencement of fabrication; supply, fabrication, and erection of Pre-Engineered Building (PEB) shed steel components, comprising: primary members (built-up rafters, columns, and haunches of hot-rolled or cold-formed steel conforming to IS 2062:2011 Fe 345; secondary members (purlins, girts, and eave struts per IS 811:1987); bracings (rod/cable, portal, or angle braces for lateral stability as designed); connections with HSFG and regular bolts as well as welded joints per IS 800:2007 and IS 1367; base plates and anchor bolts designed to IS 800 and IS 1367; . All primary members shall be shot-blasted to SSPC-SP-10 near-white metal, then shop-primed with one coat of F-9 at 65–75 µm DFT (no overcoating permitted), followed by one coat of P-6 primer at 40 µm DFT. Finish coats shall consist of one coat of F-6B at 100 µm DFT and one coat of F-2 at 40 µm DFT, achieving a minimum total DFT of 245 µm; fabrication tolerances per IS 7215 & IS 800:2007; and erection using suitable lifting, alignment, and bolting/welding methods per approved drawings and IS 7205, complete in all respects as per specifications and directions of the Engineer-in-Charge.	95.00	MT		135000.00	12825000.00	151200.00	14364000.00	115025.00	10927375.00	125000.00	11875000.00	10927375.00	M/S. SRI GANESH CONSTRUCTION
32.00	MISC.													
33.00	Providing and laying Coarse Graded Granular sub-base (GSB) Grading-II in FLOORING complete as per Technical Specification (.Latest version of IS code shall be followed. Subgrade shall be compacted to minimum 95 % density with OMC and with Vibratory roller of 10 T capacity	210.00	CUM		3600.00	756000.00	2700.00	567000.00	2350.00	493500.00	3000.00	630000.00	493500.00	M/S. SRI GANESH CONSTRUCTION
34.00	Providing and laying 150mm thick Wet MIX Macadam (WMM) base course of compacted thickness in Slope as specified in the drawings and as per clause 406.2.1.2 of MORTH, laying with mechanical paver and compacting by vibratory roller and directed by Engineer -In- Charge. Latest version of IS code shall be followed.	210.00	CUM		3750.00	787500.00	2700.00	567000.00	2180.00	457800.00	3500.00	735000.00	457800.00	M/S. SRI GANESH CONSTRUCTION
35.00	"Providing & Laying contraction joints between Walls & floor slab with approved quality of Thermocol @ density of 20Kgs/Cum & Width upto 190 mm wide & 8mm thick or other approved equivalent in Contraction joints including cutting, fixing, keeping in position, wastage, etc. complete as per drawing, Specification and as directed by EIC.	35.00	SQM		600.00	21000.00	361.00	12635.00	225.00	7875.00	125.00	4375.00	4375.00	Sacheti Infratech Private Limited
36.00	Extra for supplying and filling polysulphide sealant (5 × 10 mm) with debonding tape and backer rod (5 × 15 mm) in the contraction joints of floor panels (5 × 25 mm), including mechanical cutting of grooves, cleaning, tooling, and finishing, all complete as per specifications, drawings, and as directed by the Engineer-in-Charge. Grooves shall be cut within 24 hours of concrete attaining its final set.	800.00	R.MTR		150.00	120000.00	8.64	6912.00	55.00	44000.00	125.00	100000.00	6912.00	Kuldeep Kumar Contractor

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37.00	Anti-termite treatment shall be supplied and applied in accordance with IS 6313 (Part 2):2001, the cost of which is deemed to be included in the plinth-area rates. The chemical shall be approved by the Authority and used strictly as per the manufacturer's instructions and specifications. The contractor shall guarantee the anti-termite treatment for a period of 10 years.	1400.00	SQM		200.00	280000.00	162.00	226800.00	79.00	110600.00	30.00	42000.00	42000.00	Sacheti Infratech Private Limited
38.00	Supply, installation, testing and commissioning of motorized MS rolling shutter of approved make and design, to be provided at locations shown on drawings, comprising: Shutter Curtain: Interlocking MS laths of 80 mm face width and 1.25 mm nominal thickness, with end locks at each joint and PVC bottom seal strip. Guide Channels: 2 mm thick MS guide rails, hot-dip galvanized after fabrication. Shaft & Bearings: MS pipe shaft (minimum 89 mm OD) with double-flanged brackets and heavy-duty bearings. Motor Operator: 0.5 HP – 1 HP single-phase/suitable three-phase tubular motor with limit switches, manual chain override, and emergency stop. Accessories: Safety edge, remote control, push-button station, and all necessary fasteners, brackets, couplers, and end locks. Finishes: One coat of rust-inhibiting primer and two coats of synthetic enamel paint (shade as approved).	80.00	SQM		9000.00	720000.00	10260.00	820800.00	4550.00	364000.00	4000.00	320000.00	320000.00	Sacheti Infratech Private Limited
39.00	Supply, Providing and laying minimum 125 micron thick polythene sheet as per item no.602.5 of MORT&H specifications, including overlaps (to be not less than 30 cm) etc. complete as specified and as directed.	1400.00	SQM		250.00	350000.00	48.60	68040.00	72.00	100800.00	30.00	42000.00	42000.00	Sacheti Infratech Private Limited
40.00	Supply, Providing and laying NON SHRINK GROUT as per technical Spec.	1.00	CUM		65000.00	65000.00	54000.00	54000.00	24550.00	24550.00	25000.00	25000.00	24550.00	M/S. SRI GANESH CONSTRUCTION
41.00	Designing , supplying, and laying 160 mm Ø PVC pressure pipe conforming to as per technical specifications, including all intermediate couplers, bends, tees, reducers, gaskets, jointing materials, pipe supports, bedding, excavation, backfilling, testing, and commissioning, complete as per drawings, specifications, and as directed by the Engineer-in-Charge.	240.00	R.MTR		700.00	168000.00	594.00	142560.00	625.00	150000.00	800.00	192000.00	142560.00	Kuldeep Kumar Contractor
42.00	Supply, Providing and laying Chicken Wire Mess (thk. gauge 20 min) as per technical Spec.	70.00	SQM		80.00	5600.00	129.60	9072.00	380.00	26600.00	150.00	10500.00	5600.00	RAJ CONSTRUCTION
43.00	Supply and installation of heavy-duty manual chain pulley block of 1 Tonne safe working load (SWL), suitable for monorail mounting, with geared or push-type trolley, having minimum 3-meter lift height, forged steel hook with safety latch, alloy steel load chain, corrosion-resistant hand chain, and adjustable trolley to suit standard I-beam flange width. The unit shall conform to IS:3832/IS:15560 or equivalent international standard. Complete in all respects as required for smooth and safe operation & direction of Engineer-in-Charge	2.00	Nos		500000.00	1000000.00	11880.00	23760.00	24550.00	49100.00	200000.00	400000.00	23760.00	Kuldeep Kumar Contractor

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					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
44.00	Supply, erection & commissioning of following miscellaneous items as per technical specification and at locations (within the stations) as directed by EIC													
45.00	Supplying and providing DCP (Dry Chemical Powder) Fire Extinguisher – 9 Kg capacity, Store Pressure Type, conforming to IS:15683–2006 (or latest revision), duly ISI marked, complete with suitable wall-mounted extinguisher cabinet, clamps and all necessary accessories, as directed and as per technical specifications.	12.00	Nos		15000.00	180000.00	16200.00	194400.00	4550.00	54600.00	5000.00	60000.00	54600.00	M/S. SRI GANESH CONSTRUCTION
46.00	Supplying and providing CO ₂ Fire Extinguisher – 4.5 Kg capacity, conforming to IS:2878 (latest revision), duly ISI marked, complete with suitable wall-mounted extinguisher cabinet, clamps and all necessary accessories, as directed and as per technical specifications.	12.00	Nos		9000.00	108000.00	10800.00	129600.00	7050.00	84600.00	7000.00	84000.00	84000.00	Sacheti Infratech Private Limited
47.00	ELECTRICAL WORK													
48.00	The scope of electrical works shall include the design, supply, installation, testing, and commissioning of the complete electrical system for the warehouse. The major items covered under this scope are as follows: Provision of a Main Power Distribution Board (MDB) for incoming LT supply catering to utilities such as switchboards, equipment power outlets, testing points for voltage and current, and motorized shutter control (ON/OFF). The MDB shall be equipped with MCCBs, MCBs, and ELCBs, properly segregated and labelled, housed within an IP-rated enclosure to be installed in the designated electrical room. An energy sub-metering system shall be installed adjacent to the MDB in a lockable enclosure, equipped with CTs and a digital display to monitor real-time energy consumption of the warehouse operations. Provision of a Lighting Distribution Board (LDB) for internal and external lighting circuits, equipped with MCBs and an astronomical or programmable timer switch for automation. High-beam industrial-grade LED flood/high-bay lights (100W–150W) shall be installed along rafters/purlins to ensure minimum illumination levels of 250–300 LUX uniformly across the floor. Lights shall be arranged in a grid layout, spaced at 6–8 meters, and shall comply with relevant IS/IEC standards. The contractor shall submit a lighting layout with LUX level simulation for approval. The earthing system shall comprise a minimum of 4 earth pits (chemical/pipe type), interconnected via a 25x3 mm GI/Copper earth ring covering the building perimeter. All DBs, equipment, and metallic structures shall be properly earthed. The lightning protection system shall consist of air terminals fixed at roof ridges, down conductors (25 mm² Cu/GI), and testing terminals, forming a complete system as per IS 2309.													

Contract No: GAIL/BNR/PROJ/WORKS/PEB-W/25-26/63 [Tender ID: 2025_GAIL_244459_1]														
SCHEDULE OF WORK / ITEM(S)														
Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	RAJ CONSTRUCTION (GSTN-09AAIFR3131M1ZY) BID ID -912074		Kuldeep Kumar Contractor (GSTN-06AAPFK3009G1ZG) BID ID -915447		M/S. SRI GANESH CONSTRUCTION (GSTN-NA) BID ID -915384		Sacheti Infratech Private Limited (GSTN-NA) BID ID - 911184		L1 Amount	L1 Vendor
					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
49.00	Cabling and conduiting shall include the use of FRLS (Flame Retardant Low Smoke) copper cables conforming to IS:694/IS:1554. Cables shall be laid through GI cable trays, raceways, or heavy-duty PVC conduits (not less than 25 mm dia). Steel flexible conduits shall be used for final terminations to machinery. Cable sizing shall be based on actual load, voltage drop limits, and applicable derating factors. The contractor shall be responsible for the submission and approval of detailed design drawings and documentation, including: Single Line Diagram (SLD) of the electrical system, Internal and external lighting layout with LUX level calculations, Earthing and lightning protection layouts, Cable schedule and conduit routing drawings, Supply, installation, testing, and commissioning of 63 kVA transformer, including all liaisoning, complete in all respects. Manufacturer's data sheets and makes/models of all major equipment, Testing reports for insulation, earth resistance, continuity, and operational checks prior to handover. All work shall be carried out in accordance with the latest editions of IS 732 (wiring installation), IS 3043 (earthing), IS 2309 (lightning protection), relevant CEA regulations, National Building Code (NBC), and directives of the local electrical inspectorate.													
50.00	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit,with modular switch, modular plate, Fan Regulator, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required including Supply and Fixing of all material and required assecoried to complete the work in all respect.	45.00	POINT		1000.00	45000.00	2244.00	100980.00	350.00	15750.00	1000.00	45000.00	15750.00	M/S. SRI GANESH CONSTRUCTION
51.00	Wiring for group controlled (looped) light point/fan point/exhaust fan point/ call bell point (without independent switch etc.) with 1.5 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed steel conduit, and earthing the point with 1.5 sq. mm FRLS PVC insulated copper conductor single core cable etc. as required including Supply and Fixing of all material and required assecoried to complete the work in all respect.	200.00	POINT		550.00	110000.00	2421.00	484200.00	365.00	73000.00	1000.00	200000.00	73000.00	M/S. SRI GANESH CONSTRUCTION

SCHEDULE OF WORK / ITEM(S)

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					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
52.00	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 3 pin 5/6 A modular socket outlet and 5/6 A modular switch, connections etc. As required including Supply and Fixing of all material and required assecoried to complete the work in all respect.	40.00	EACH		650.00	26000.00	588.00	23520.00	110.00	4400.00	500.00	20000.00	4400.00	M/S. SRI GANESH CONSTRUCTION
53.00	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess,including providing and fixing 6 pin 5/6 A & 15/16 A modular socket outlet and 15/16 A modular switch, connections etc. as required including Supply and Fixing of all material and required assecoried to complete the work in all respect.	50.00	EACH		550.00	27500.00	711.00	35550.00	750.00	37500.00	700.00	35000.00	27500.00	RAJ CONSTRUCTION
54.00	Wiring for light/ power plug with 2X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit alongwith 1 No. 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required including Supply and Fixing of all material and required assecoried to complete the work in all respect.	3000.00	METER		750.00	2250000.00	402.00	1206000.00	120.00	360000.00	100.00	300000.00	300000.00	Sacheti Infratech Private Limited
55.00	Wiring for light/ power plug with 4X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit alongwith 2Nos. 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required including Supply and Fixing of all material and required assecoried to complete the work in all respect.	2000.00	METER		1150.00	2300000.00	633.00	1266000.00	260.00	520000.00	130.00	260000.00	260000.00	Sacheti Infratech Private Limited
56.00	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor ,single core cable in surface /recessed medium class PVC conduit as required. Size: 2X 1.5 sq. mm + 1 X 1.5 sq. mm earth wire including Supply and Fixing of all material and required assecoried to complete the work in all respect.	450.00	METER		500.00	225000.00	288.00	129600.00	248.00	111600.00	90.00	40500.00	40500.00	Sacheti Infratech Private Limited
57.00	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor ,single core cable in surface /recessed steel conduit as required including Supply and Fixing of all material and required assecoried to complete the work in all respect.													
58.00	a) 2X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire including Supply and Fixing of all material and required assecoried to complete the work in all respect.	2340.00	METER		650.00	1521000.00	447.00	1045980.00	120.00	280800.00	100.00	234000.00	234000.00	Sacheti Infratech Private Limited
59.00	b) 4X 16 sq. mm + 2 X 6 sq. mm earth wire including Supply and Fixing of all material and required assecoried to complete the work in all respect.	200.00	METER		1550.00	310000.00	1900.00	380000.00	405.00	81000.00	500.00	100000.00	81000.00	M/S. SRI GANESH CONSTRUCTION

SCHEDULE OF WORK / ITEM(S)

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					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
60.00	Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required. Size-25 mm including Supply and Fixing of all material and required assecoried to complete the work in all respect.	500.00	METER		150.00	75000.00	181.00	90500.00	102.00	51000.00	50.00	25000.00	25000.00	Sacheti Infratech Private Limited
61.00	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit as required including Supply and Fixing of all material and required assecoried to complete the work in all respect.													
62.00	a) 3 x 1.5 sq. mm	36.00	METER		350.00	12600.00	112.00	4032.00	115.00	4140.00	120.00	4320.00	4032.00	Kuldeep Kumar Contractor
63.00	b) 4 x 1.5 sq. mm	70.50	METER		500.00	35250.00	140.00	9870.00	140.00	9870.00	160.00	11280.00	9870.00	M/S. SRI GANESH CONSTRUCTION, Kuldeep Kumar Contractor
64.00	c) 5 x 1.5 sq. mm	28.50	METER		750.00	21375.00	182.00	5187.00	155.00	4417.50	200.00	5700.00	4417.50	M/S. SRI GANESH CONSTRUCTION
65.00	d) 6 x 1.5 sq. mm	36.00	METER		950.00	34200.00	210.00	7560.00	185.00	6660.00	240.00	8640.00	6660.00	M/S. SRI GANESH CONSTRUCTION
66.00	e) 7 x 1.5 sq. mm	74.00	METER		1050.00	77700.00	252.00	18648.00	205.00	15170.00	280.00	20720.00	15170.00	M/S. SRI GANESH CONSTRUCTION
67.00	f) 8 x 1.5 sq. mm	15.00	METER		1250.00	18750.00	280.00	4200.00	220.00	3300.00	320.00	4800.00	3300.00	M/S. SRI GANESH CONSTRUCTION
68.00	g) 3 x 2.5 sq. mm	25.00	METER		550.00	13750.00	159.00	3975.00	246.00	6150.00	200.00	5000.00	3975.00	Kuldeep Kumar Contractor
69.00	h) 6 x 2.5 sq. mm	18.00	METER		1050.00	18900.00	204.00	3672.00	320.00	5760.00	400.00	7200.00	3672.00	Kuldeep Kumar Contractor
70.00	i) 3 x 4.0 sq. mm	5.00	METER		1250.00	6250.00	239.00	1195.00	325.00	1625.00	300.00	1500.00	1195.00	Kuldeep Kumar Contractor
71.00	Providing, laying and fixing following dia G.I. pipe (medium class) in ground complete with G.I. fittings including trenching (75 cm deep) and re-filling etc. as required Supply and Fixing of all material and required assecoried to complete the work in all respect.													
72.00	a) 50 mm dia	72.00	METER		950.00	68400.00	1151.00	82872.00	440.00	31680.00	750.00	54000.00	31680.00	M/S. SRI GANESH CONSTRUCTION
73.00	supplying and laying of following size DWG HDPE pipe-ISI marked alongwith all accessories like socket, bend, couplers etc. conforming to IS 14930 , Part II complete with fitting and cutting , jointing etc .direct in ground (75 cm below ground level) including excavation and refilling the trench but excluding sand cushioning and protective covering etc.													
74.00	a) 63 mm dia (OD 63 mm & ID 51 mm nominal)	164.00	METER		550.00	90200.00	216.00	35424.00	1405.00	230420.00	125.00	20500.00	20500.00	Sacheti Infratech Private Limited
75.00	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 kV grade of following size in the existing RCC/ HUME/ METAL pipe as required.													
76.00	a) Upto 35 sq. mm	250.00	METER		200.00	50000.00	108.00	27000.00	770.00	192500.00	450.00	112500.00	27000.00	Kuldeep Kumar Contractor
77.00	Laying and fixing of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 kV grade of following size on wall surface as required.													

SCHEDULE OF WORK / ITEM(S)

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					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
78.00	a) Upto 35 sq. mm (clamped with 1mm thick saddle)	150.00	METER		300.00	45000.00	108.00	16200.00	805.00	120750.00	500.00	75000.00	16200.00	Kuldeep Kumar Contractor
79.00	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 kV grade as required.													
80.00	a) 4x16 sq. mm (28mm).	10.00	EACH		550.00	5500.00	395.00	3950.00	1710.00	17100.00	1000.00	10000.00	3950.00	Kuldeep Kumar Contractor
81.00	Providing and fixing following rating and breaking capacity and pole MCCB with thermomagnetic release and terminal spreaders in existing MCB DB Making connections, etc.as required.													
82.00	a) 100 A,30KA,FPMCCB	1.00	EACH		10500.00	10500.00	8777.00	8777.00	2350.00	2350.00	10000.00	10000.00	2350.00	M/S. SRI GANESH CONSTRUCTION
83.00	b) 125 A,36KA,FPMCCB	2.00	EACH		12500.00	25000.00	9335.00	18670.00	3450.00	6900.00	15000.00	30000.00	6900.00	M/S. SRI GANESH CONSTRUCTION
84.00	Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator)													
85.00	a) 8 way, Double door	2.00	EACH		2000.00	4000.00	2994.00	5988.00	2100.00	4200.00	4000.00	8000.00	4000.00	RAJ CONSTRUCTION
86.00	b) 12 way, Double door	1.00	EACH		3000.00	3000.00	3100.00	3100.00	2650.00	2650.00	5000.00	5000.00	2650.00	M/S. SRI GANESH CONSTRUCTION
87.00	c) 16 way, Double door	1.00	EACH		4500.00	4500.00	3636.00	3636.00	3320.00	3320.00	6000.00	6000.00	3320.00	M/S. SRI GANESH CONSTRUCTION
88.00	Supplying and fixing following way, horizontal type three pole and neutral, sheet steel, MCB distribution board, 415 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator)													
89.00	a) 4 way (4 + 12), Double door	1.00	EACH		8000.00	8000.00	4727.00	4727.00	1120.00	1120.00	10000.00	10000.00	1120.00	M/S. SRI GANESH CONSTRUCTION
90.00	Supplying and fixing of following ways surface/recess mounting vertical type ,415V,TPN MCB distribution board of sheet steel, dust protected ,duly powder painted, inclusive of 200A TINNED COPPER BUS BAR ,COMMON Neutral link, earth bar, din bar for mounting MCBs (but with out MCBs and incomer) as required.													
91.00	a) 4Way (4+12) Double door	3.00	SET		10000.00	30000.00	8587.00	25761.00	4450.00	13350.00	5000.00	15000.00	13350.00	M/S. SRI GANESH CONSTRUCTION
92.00	b) 8Way (4+24) Double door.	12.00	SET		15000.00	180000.00	11581.00	138972.00	6850.00	82200.00	5000.00	60000.00	60000.00	Sacheti Infratech Private Limited
93.00	Supplying and fixing 5A to 32A rating /240/415V,10KA C Curve miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.													
94.00	a) Single pole	414.00	EACH		380.00	157320.00	307.00	127098.00	1150.00	476100.00	250.00	103500.00	103500.00	Sacheti Infratech Private Limited

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					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
95.00	b) Single pole and neutral	1.00	EACH		850.00	850.00	694.00	694.00	1320.00	1320.00	250.00	250.00	250.00	Sacheti Infratech Private Limited
96.00	c) Triple pole	14.00	EACH		1200.00	16800.00	1155.00	16170.00	2110.00	29540.00	350.00	4900.00	4900.00	Sacheti Infratech Private Limited
97.00	d) Triple pole and neutral	2.00	EACH		1650.00	3300.00	1405.00	2810.00	2450.00	4900.00	350.00	700.00	700.00	Sacheti Infratech Private Limited
98.00	Supplying and fixing following rating, four pole, 415 V, isolator in the existing MCB DB complete with connections, testing and commissioning etc. as required.													
99.00	a) 63 AMP.	1.00	EACH		1000.00	1000.00	1204.00	1204.00	1180.00	1180.00	5000.00	5000.00	1000.00	RAJ CONSTRUCTION
100.00	Supplying and fixing of following rating, four pole, (three phase and neutral 0,415Volts, residual current circuit breaker (RCCB), having sensitivity current 30mA in the existing MCB DB complete with connections, testing and commissioning etc. as required.													
101.00	a) 63A (For LDB & FDB Incomer)	18.00	EACH		2500.00	45000.00	3884.00	69912.00	4650.00	83700.00	5000.00	90000.00	45000.00	RAJ CONSTRUCTION
102.00	Supplying and fixing 20 A, 240 V, SPN Industrial type socket outlet, with 2 pole and earth, metal enclosed plug top MCB, in sheet steel enclosure, on surface or in recess, with chained metal cover for the socket out let and complete with connections, testing and commissioning etc. as required.	1.00	EACH		2500.00	2500.00	1950.00	1950.00	3050.00	3050.00	25000.00	25000.00	1950.00	Kuldeep Kumar Contractor
103.00	Earthing with G.I. earth pipe 3 meter long, 65 mm dia including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. with charcoal/ coke and salt as required. Supply and Fixing, Testing of all material and required assecoried to complete the work in all respect	15.00	SET		18000.00	270000.00	22680.00	340200.00	8050.00	120750.00	10000.00	150000.00	120750.00	M/S. SRI GANESH CONSTRUCTION
104.00	and fixing 25 mm X 5 mm G.I. strip in 40 mm dia G.I. pipe from earth electrode including connection with G.I. nut, bolt, spring, washer excavation and re-filling etc. as required.(Burried in floor) Supply and Fixing, Testing of all material and required assecoried to complete the work in all respect	30.00	METER		350.00	10500.00	815.00	24450.00	1150.00	34500.00	150.00	4500.00	4500.00	Sacheti Infratech Private Limited
105.00	Providing and laying earth connection from earth electrode with 6 SWG dia G.I. Wire in 15 mm dia G.I. pipe from earth electrode including connection with G.I. thimble excavation and re-filling as required Supply and Fixing of all material and required assecoried to complete the work in all respect	15.00	METER		150.00	2250.00	338.00	5070.00	810.00	12150.00	100.00	1500.00	1500.00	Sacheti Infratech Private Limited
106.00	Providing and fixing 25 mm x 5 mm G.I. strip on surface or in recess for connections etc. as required Supply and Fixing of all material and required assecoried to complete the work in all respect	60.00	METER		225.00	13500.00	309.00	18540.00	1260.00	75600.00	150.00	9000.00	9000.00	Sacheti Infratech Private Limited
107.00	Providing and fixing of lightning conductor finial, made of 25 mm dia 300 mm long, G.I. tube, having single prong at top, with 85 mm dia 6 mm thick G.I. base plate including holes etc. complete as required.	4.00	EACH		3000.00	12000.00	657.00	2628.00	4150.00	16600.00	5000.00	20000.00	2628.00	Kuldeep Kumar Contractor
108.00	Providing and fixing G.I. tape 20 mm X 3 mm thick on parapet or surface of wall for lightning conductor complete as required.(For horizontal run)	40.00	METER		350.00	14000.00	159.00	6360.00	820.00	32800.00	50.00	2000.00	2000.00	Sacheti Infratech Private Limited

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					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
109.00	Providing and fixing G.I. tape 20 mm X 3 mm thick on parapet or surface of wall for lightning conductor complete as required. (For vertical run)	30.00	METER		350.00	10500.00	257.00	7710.00	950.00	28500.00	50.00	1500.00	1500.00	Sacheti Infratech Private Limited
110.00	Supplying, installation, testing and commissioning sector panel / Repeater Panel suitable for following zones, complete with visual indications for short circuit fault, open circuit fault, fire condition and all other standard facilities as per IS 2189 with mimic diagram for all area zone complete with all connections, interconnections as required.	2.00	EACH		1500000.00	3000000.00	216000.00	432000.00	36500.00	73000.00	50000.00	100000.00	73000.00	M/S. SRI GANESH CONSTRUCTION
111.00	Supplying, installation, testing and commissioning of FA JB With required Loop In / Loop Out Termination facility Including required, Supply Gland and termination of all area zone complete with all connections, interconnections as required.	1.00	EACH		15000.00	15000.00	162000.00	162000.00	22850.00	22850.00	100000.00	100000.00	15000.00	RAJ CONSTRUCTION
112.00	Supplying, installation, testing & commissioning of response indicator on surface/recessed MS Box having two LED, metallic cover complete with all connections etc as required.	24.00	EACH		1000.00	24000.00	330.00	7920.00	11150.00	267600.00	1500.00	36000.00	7920.00	Kuldeep Kumar Contractor
113.00	Supplying, installation, testing & commissioning of manual call boxes of MS construction in surface/recess box with stainless steel chain & hammer assembly complete with glass and push button etc. as required.	10.00	EACH		5000.00	50000.00	4388.00	43880.00	4850.00	48500.00	1500.00	15000.00	15000.00	Sacheti Infratech Private Limited
114.00	Supplying, installation, testing & commissioning of Hooter of MS construction in surface/recess box with stainless steel chain & hammer assembly complete with glass and push button etc. as required.	10.00	EACH		5000.00	50000.00	32400.00	324000.00	3450.00	34500.00	1500.00	15000.00	15000.00	Sacheti Infratech Private Limited
115.00	Supplying, installation, testing & commissioning of Flashing Beacon of MS construction in surface/recess box with stainless steel chain & hammer assembly complete with glass and push button etc. as required.	10.00	EACH		15000.00	150000.00	28080.00	280800.00	4650.00	46500.00	1500.00	15000.00	15000.00	Sacheti Infratech Private Limited
116.00	Supplying, installation, testing & commissioning of Smoke Detector with MS construction in surface/recess box with stainless steel chain & hammer assembly complete with glass and push button etc. as required.	65.00	EACH		3000.00	195000.00	4320.00	280800.00	3550.00	230750.00	2000.00	130000.00	130000.00	Sacheti Infratech Private Limited
117.00	Supplying, installation, testing & commissioning of LED flood lights for external façades/perimeter (100–150W) with brackets; integrated into LDB/timer schedule including Loop In /Loop Out JB, and required Accessories for complete the work.	65.00	NOS		4000.00	260000.00	8640.00	561600.00	16150.00	1049750.00	5000.00	325000.00	260000.00	RAJ CONSTRUCTION
118.00	Supplying, installation, testing & commissioning of Perforated GI cable tray of 100mm with accessories (bends/tees/reducers), supports & hardware for lighting runs; or GI conduit (as per drawing).	1400.00	METER		1050.00	1470000.00	972.00	1360800.00	460.00	644000.00	300.00	420000.00	420000.00	Sacheti Infratech Private Limited

SCHEDULE OF WORK / ITEM(S)

Sl.No	Description of Work / Item(s)	No. of Qty	Units	Estimated Rate	RAJ CONSTRUCTION (GSTN-09AAIFR3131M1ZY) BID ID -912074		Kuldeep Kumar Contractor (GSTN-06AAPFK3009G1ZG) BID ID -915447		M/S. SRI GANESH CONSTRUCTION (GSTN-NA) BID ID -915384		Sacheti Infratech Private Limited (GSTN-NA) BID ID - 911184		L1 Amount	L1 Vendor
					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
119.00	Supply including packing and forwarding, transportation, delivery at storage to site of 11 kv/433 V outdoor type, 3Ph, 50Hz, copper wound, Dyn11, ONAN distribution transformer complete with all accessories as per REC specification 11/1976 and/or IS 2026/1180. and latest amendments there of and first oil filled. Termination arrangement for HV side : HT bushing & LV side Cable end box/Terminal box of following rating (Make of Transformer shall be approved from State Electricity Board.) 63KVA including Supply of all material and required assecoried to complete the work in all respect.	1.00	NOS		500000.00	500000.00	270000.00	270000.00	520550.00	520550.00	300000.00	300000.00	270000.00	Kuldeep Kumar Contractor
120.00	Erection, Testing and Commissioning of 11 kv/433 V outdoor type, 3Ph, 50Hz, copper wound, Dyn11, ONAN distribution transformer complete with all accessories as per REC specification 11/1976 and/or IS 2026/1180. and latest amendments there of and first oil filled. Termination arrangement for HV side : HT bushing & LV side Cable end box/Terminal box of following rating (Make of Transformer shall be approved from State Electricity Board) 63KVA including Supply and Fixing of all material and required assecoried to complete the work in all respect as per State Electricity Board	1.00	NOS		200000.00	200000.00	54000.00	54000.00	32150.00	32150.00	50000.00	50000.00	32150.00	M/S. SRI GANESH CONSTRUCTION
121.00	CEA Approval/ Local State Electricity Board Approval	1.00	NOS		550000.00	550000.00	108000.00	108000.00	100500.00	100500.00	200000.00	200000.00	100500.00	M/S. SRI GANESH CONSTRUCTION
122.00	Supply, Providing, laying and fixing following of 11 kV, 3-core x 70 mm ² Aluminium conductor, XLPE insulated, armoured cable, suitable up to 11 kV.	50.00	METER		700.00	35000.00	1015.00	50750.00	1750.00	87500.00	800.00	40000.00	35000.00	RAJ CONSTRUCTION
123.00	Supply and fixing of 11 kV indoor/outdoor termination kits heat shrink or cold shrink, suitable for 3C x 70 mm ² Al cable. (Source end + Transformer end)	2.00	SET		5000.00	10000.00	20828.00	41656.00	8150.00	16300.00	10000.00	20000.00	10000.00	RAJ CONSTRUCTION
124.00	Supply and installation of 11 kV Arrester (Line-to-Earth) - polymer, station class, suitable for 11 kV system	1.00	LOT		7500.00	7500.00	19440.00	19440.00	32250.00	32250.00	20000.00	20000.00	7500.00	RAJ CONSTRUCTION
125.00	Supply and installation of 11 kV AB switch / LBS / RMU — as per scheme (including earthing links and mounting)	1.00	LOT		350000.00	350000.00	10800.00	10800.00	17150.00	17150.00	20000.00	20000.00	10800.00	Kuldeep Kumar Contractor
126.00	Supply and installation of Earthing electrodes (GI pipe / plate) including GI strip/wire, clamps, chemical backfill as required	1.00	LOT		15000.00	15000.00	21600.00	21600.00	23200.00	23200.00	100000.00	100000.00	15000.00	RAJ CONSTRUCTION
127.00	Supply and installation LT cable 3.5-core x 35 mm ² Aluminium conductor, XLPE insulated, armoured cable, suitable for LT distribution	20.00	METER		400.00	8000.00	275.00	5500.00	1650.00	33000.00	500.00	10000.00	5500.00	Kuldeep Kumar Contractor
128.00	Supply and fixing of LT glands and lugs brass/PG/metric/type to suit 3C x 35 mm ² Al cable and terminals	1.00	LOT		15000.00	15000.00	10800.00	10800.00	27550.00	27550.00	50000.00	50000.00	10800.00	Kuldeep Kumar Contractor
129.00	Supply and installation LT 4PMCCB 160 A, Feeder Panel with appropriate breaking capacity (KA) and adjustable thermal-magnetic protection and Min. 03 Nos 63A MCCB Outgoing Feeder with Toggle Switch, Ameter, Lamp, Voltmeter, TB and required wiring to complete the work in all respect.	1.00	LOT		100000.00	100000.00	27000.00	27000.00	95550.00	95550.00	250000.00	250000.00	27000.00	Kuldeep Kumar Contractor

SCHEDULE OF WORK / ITEM(S)

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	RAJ CONSTRUCTION (GSTN-09AAIFR3131M1ZY) BID ID -912074		Kuldeep Kumar Contractor (GSTN-06AAPFK3009G1ZG) BID ID -915447		M/S. SRI GANESH CONSTRUCTION (GSTN-NA) BID ID -915384		Sacheti Infratech Private Limited (GSTN-NA) BID ID - 911184		L1 Amount	L1 Vendor
					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
130.00	Design, necessary approval, supply, installation, programming, testing, and commissioning of a complete Addressable Fire Alarm System for the 26 m × 52 m covered warehouse. The system shall consist of an addressable fire alarm control panel (2–4 loop, expandable) with SMF battery backup, addressable multi-sensor detectors (smoke + heat), addressable manual call points, loop sounder-cum-strobes, loop isolators, FRLS armoured copper cabling with conduits, 1 pair 1.5 FRLS control cable for fire alarm (upto 1 km), junction boxes, clamps, markers, software, and all necessary accessories and consumables, along with installation and training. The system shall conform to IS 2189 and NBC 2016 Part IV requirements. Note: The approved makes for the proposed Addressable Fire Alarm System shall be as follows: Fire alarm control panel, detectors, MCPs, loop sounders, and isolators shall be of Honeywell (Notifier/Morley), Siemens, Edwards (EST), Bosch, Ravel, Agni, GST, Apollo, or Hochiki; fire alarm cables (FRLS/FRLSH copper, twisted pair) shall be of Polycab, Finolex, KEI, RR Kabel, or Havells; conduits and accessories shall be of Precision, AKG, Avon Plast, Modi, or BEC; batteries (SMF type, 24V DC backup) shall be of Exide, Amaron Quanta, Rocket, or Panasonic; and miscellaneous accessories including junction boxes, hardware, and consumables shall be of ISI-approved make, subject to Engineer-in-Charge approval.	1.00	LS		65000.00	65000.00	3240000.00	3240000.00	780150.00	780150.00	500000.00	500000.00	65000.00	RAJ CONSTRUCTION
131.00	Getting approved final fire NOC licence for fire system.	1.00	LS		200000.00	200000.00	108000.00	108000.00	45550.00	45550.00	200000.00	200000.00	45550.00	M/S. SRI GANESH CONSTRUCTION
132.00	supply and installation required nos of photoluminescent exit sign boards of standard size (double-sided, UV-stabilized, conforming to IS 12349 and NBC 2016), LED illuminated exit sign boards with aluminium frame and inbuilt battery backup, and LED-based emergency lighting units (2 × 5 W lamps with minimum 3 hours backup), including all mounting accessories, wiring, testing, and commissioning as required.	1.00	LS		65000.00	65000.00	10800.00	10800.00	52550.00	52550.00	25000.00	25000.00	10800.00	Kuldeep Kumar Contractor

Contract No: GAIL/BNR/PROJ/WORKS/PEB-W/25-26/63 [Tender ID: 2025_GAIL_244459_1]														
SCHEDULE OF WORK / ITEM(S)														
Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	RAJ CONSTRUCTION (GSTN-09AAIFR3131M1ZY) BID ID -912074		Kuldeep Kumar Contractor (GSTN-06AAPFK3009G1ZG) BID ID -915447		M/S. SRI GANESH CONSTRUCTION (GSTN-NA) BID ID -915384		Sacheti Infratech Private Limited (GSTN-NA) BID ID - 911184		L1 Amount	L1 Vendor
					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
133.00	Supply, fabrication and installation of MS base frames, supports for switchgear, and brackets for miscellaneous electrical equipments, support for bulk equipment complete with base plate/foundations bolts, cable and cable tray supports, Light Fixture Support out of rolled MS sections, pipes, plates, Channel, Angle etc. including shot blasting, welding, bolting, riveting, supply of necessary anchor bolts and grouting etc., supply of paint and applying of anti-rust primer coat and finished coats of approved synthetic enamel paint suitable for highly corrosive environment, including breaking walls, floors etc. for structures as required including supply of all GI hardware materials, Approved Make Anchor Fastener, all labour and materials complete as per approved drawings, specifications of this tender and directions of Engineer-in-Charge. (Any item weighing up to 1 kg. or less shall neither be measured nor paid).	750.00	KG		110.00	82500.00	129.00	96750.00	128.00	96000.00	125.00	93750.00	82500.00	RAJ CONSTRUCTION
134.00	Total amount excluding GST													
Total in Figures						50622145.00		54124837.00		35222597.50		35780135.00		
Lowest Amount Quoted BY: M/S. SRI GANESH CONSTRUCTION(35222597.50)														

Signature Not Verified

Digitally signed by KUNAL BAIDYA
Date: 2025.11.13 17:59:12 IST
Location: eProcurement System for
Central PSUs