



IRCON INTERNATIONAL LIMITED
(A Govt. of India Undertaking)



No.:IRCON/B1100009/MSME/e-Tender/EPC/TC Bokaro/ET61

Date: 12.03.2026

e-TENDER NOTICE

(National Competitive Bidding)

1.0 The Executive Director/VME, IRCON INTERNATIONAL LIMITED (IRCON in abbreviation), C-4, District Centre, C-4, Saket, New Delhi, 110017, email ID: masood.ahmad@ircon.org, ircon.b1100009@ircon.org; Phone: 011-29565660, Mobile No. +919560595062, for & on behalf of client i.e. **The Development Commissioner, Ministry of Micro, Small & Medium Enterprises (MoMSME)**, New Delhi, invites online bids in two packet system on prescribed forms from Bonafide firms/companies having requisite experience and financial capacity for execution of the work detailed in the table given below. The bidder is advised to examine carefully all instructions including addendum/corrigendum(s), condition of contract data, forms, terms, technical specifications, bill of quantities in the bid document.

1.1 The brief particulars of the Project and the tender are as follows in the Key Information Table (KIT):

Sl. No.	Particular	Details	
1.	Name of Work	Construction of MSME Technology Centre at Bokaro (Jharkhand) under the Scheme "Establishment of New Technology Centre/Extension Centre" on Engineering Design, Procurement and Construction (EPC) basis including Maintenance for 2 year during DLP Period	
2.	Estimated Cost of Work	Rs. 83 Crores	
3.	Completion Period	18 Months (refer Section-IV, Appendix to Tender)	
4.	Publishing Date	12-03-2026	at 10:00 Hrs.
5.	Bid Document Download/ Start Date	12-03-2026	at 10.00 Hrs.
6.	Clarification Start Date & Time	12-03-2026	at 10:00 Hrs.
7.	Clarification End Date & Time	16-03-2026	at 17:00 Hrs.
8.	Pre-bid Meeting Date, Time & Venue	19-03-2026 at 11:00Hrs Venue- IRCON's Corporate Office at C-4, District Centre, Saket, New Delhi-110017 and through at VC at meet.google.com/uuz-gjia-nvp	
9.	Email for receiving Pre-bid queries	ircon.b1100009@ircon.org masood.ahmad@ircon.org jitender.maurya@ircon.org	
10.	Last date for receiving Pre-bid Queries	20-03-2026	at 17:00 Hrs.



IRCON INTERNATIONAL LIMITED
(A Govt. of India Undertaking)



No.:IRCON/B1100009/MSME/e-Tender/EPC/TC SAMBA/ET60

Date: 12.03.2026

e-TENDER NOTICE

(National Competitive Bidding)

- 1.0 The Executive Director/VME, IRCON INTERNATIONAL LIMITED (IRCON in abbreviation), C-4, District Centre, C-4, Saket, New Delhi, 110017, email ID: masood.ahmad@ircon.org, ircon.b1100009@ircon.org; Phone: 011-29565660, Mobile No. +919560595062, for & on behalf of client i.e. **The Development Commissioner, Ministry of Micro, Small & Medium Enterprises (MoMSME)**, New Delhi, invites online bids in two packet system on prescribed forms from Bonafide firms/companies having requisite experience and financial capacity for execution of the work detailed in the table given below. The bidder is advised to examine carefully all instructions including addendum/corrigendum(s), condition of contract data, forms, terms, technical specifications, bill of quantities in the bid document.
- 1.1 The brief particulars of the Project and the tender are as follows in the Key Information Table (KIT):

Sl. No.	Particular	Details	
1.	Name of Work	Construction of MSME Technology Centre at Samba (Jammu & Kashmir) under the Scheme "Establishment of New Technology Centre/Extension Centre" on Engineering Design, Procurement and Construction (EPC) basis including Maintenance for 2 years during DLP Period	
2.	Estimated Cost of Work	Rs. 82 Crores	
3.	Completion Period	18 Months (refer Section-IV, Appendix to Tender)	
4.	Publishing Date	12-03-2026	at 10.00 Hrs.
5.	Bid Document Download/ Start Date	12-03-2026	at 10.00 Hrs.
6.	Clarification Start Date & Time	12-03-2026	at 10:00 Hrs.
7.	Clarification End Date & Time	16-03-2026	at 17:00 Hrs.
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9.	Email for receiving Pre-bid queries	ircon.b1100009@ircon.org masood.ahmad@ircon.org jtender.maurya@ircon.org	



IRCON INTERNATIONAL LIMITED
(A Govt. of India Undertaking)



No.:IRCON/B1100009/MSME/e-Tender/EPC/TC SINDHUDURG/ET62

Date: 12.03.2026

e-TENDER NOTICE

(National Competitive Bidding)

- 1.0 The Executive Director/VME, IRCON INTERNATIONAL LIMITED (IRCON in abbreviation), C-4, District Centre, C-4, Saket, New Delhi, 110017, email ID: masood.ahmad@ircon.org, ircon.b1100009@ircon.org; Phone: 011-29565660, Mobile No. +919560595062, for & on behalf of client i.e. **The Development Commissioner, Ministry of Micro, Small & Medium Enterprises (MoMSME)**, New Delhi, invites online bids in two packet system on prescribed forms from Bonafide firms/companies having requisite experience and financial capacity for execution of the work detailed in the table given below. The bidder is advised to examine carefully all instructions including addendum/corrigendum(s), condition of contract data, forms, terms, technical specifications, bill of quantities in the bid document.
- 1.1 The brief particulars of the Project and the tender are as follows in the Key Information Table (KIT):

Sl. No.	Particular	Details	
1.	Name of Work	Construction of MSME Technology Centre at Sindhudurg (Maharashtra) under the Scheme "Establishment of New Technology Centre/Extension Centre" on Engineering Design, Procurement and Construction (EPC) basis including Maintenance for 2 years during DLP Period	
2.	Estimated Cost of Work	Rs. 81 Crores	
3.	Completion Period	18 Months (refer Section-IV, Appendix to Tender)	
4.	Publishing Date	12-03-2026	at 10:00 Hrs.
5.	Bid Document Download/ Start Date	12-03-2026	at 10.00 Hrs.
6.	Clarification Start Date & Time	12-03-2026	at 10:00 Hrs.
7.	Clarification End Date & Time	16-03-2026	at 17:00 Hrs.
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9.	Email for receiving Pre-bid queries	ircon.b1100009@ircon.org masood.ahmad@ircon.org jitender.maurya@ircon.org	
10.	Last date for receiving Pre-bid Queries	20-03-2026	at 17:00 Hrs.

Approved Makes

1. Approved Makes List mentioned below will form the part of Technical Specification as Section – 13.
2. The contractor will use one of the approved makes as approved by Consultant/Engineer – in – charge.
3. For materials/equipment/ to be used in items of work for which approved makes are not given herein, the makes of such materials /equipment shall be as decided by Consultant/Engineer – in – charge.
4. If any major equipment is using a small component of make other than that given as a standard component with the equipment, the same shall be accepted subject to approval of Consultant/Engineer – in – charge.

LIST OF APPROVED MAKES

STRUCTURAL & CIVIL		
S. No	Equipment/Material	Approved Make/Manufacturer
1	Ordinary Portland Cement	ACC/ Ultratech/ J. K Cement/ Lafarge/ Ambuja Cement/Damliia/L&T/Shree/Wonder
2	White Cement	Birla Cement/ J. K White/ La Farge/ Sealix
3	Reinforcement Steel (TMT – Fe500/Fe550D)	SAIL/ Tata Steel/ RINL/Shyam Steel/Jindal Steel & Power Ltd/ JSW Steel Ltd.
4	Structural Steel/M.S. Tube	TATA/ JSW Steel Ltd/ SAIL/ Jindal Steel & Power Ltd/ RashtriyaIspat Nigam Ltd/APLApollo
5	Plasticizer, Super Plasticizer, Admixtures, Other construction chemicals	M.C. Bauchemie/ Fosroc/ Pidilite/ CICO/ Sika/ BASF/ Asian Laboratories/ Ultracon/Technicol/Thermax/ Master Bond/ Zerodrip/ Nerolac/ BergerProtecton /HomePride
6	Waterproofing Compound (Crystalline) / Waterproofing Self	Fosroc/ Pidilite/ Carlisle/ Fire Stone, Soprema, Technicol.Flowcrete/Thermax/Zyseal/Penetron/

Construction of MSME Technology Centre at Sindhudurg (Maharashtra)

	Adhesive (HDPE) Membrane / EPDM Waterproofing Membrane / PU Elastomeric Membrane (spray applied) for Deck Waterproofing	Nerolac / BergerProtecton /HomePride/Zerodrip /UltraTech/Jubilant
7	Glasswool Insulation	UP Twiga/ Poly Glass/ Owens Corning
8	Rock Wool Insulation	Lloyds/ Roxul Rockwool/ Grodan/Tranquil
9	Swellable Bar	Pidilite/ Fosroc/ MYK Schomburg/Soprema/ Thermax/Zerodrip/Zyseal/Penetron
10	Polycarbonate Sheet	GE Plastic/ Gallina/ Danpalon/Greenpro/Polyalloy
11	Decking Steel Sheet/Galvulume Sheet for roofing, cladding, sandwich panel, Lum tuff, Roof Tuff, Coral	TATA Steel/ Lloyds/ JSW/ A-One Industries/APLApollo/Polyalloy
12	Shuttering Ply	Archid/ Century/ Kitply/Kanchan/Ceilux/National Ply/ Polyalloy/Reynoarch/Greenply/Rizoya
13	Rebarring Chemical	Hilti/ 3M India/ Birla/Zerodrip
14	Fire Sealant	Hilti/ 3M India/ Fischer/Nippon Paint/Alstone
15	Parallel Threaded Couplers (Compliant to IS:16172:2014)	Dextra/ Halfen Moment/ G-Tech/ SNTP Technologies
16	Extruded Polysterene Board	STP/ Supreme/ Ownes corning/ Shalimar
17	AAC Block	Aerocon/ Builtech/ Instablock/ J K / Magicrete /UltraTech
18	AAC Mortar	Ferrouscrete/ Ultratech/ JK,

Construction of MSME Technology Centre at Sindhudurg (Maharashtra)

12	Aluminum Louvers	Hunter Douglas/ Colt/ Kawneer/Alumaze/Ceilux/ Alutuff/Polyalloy/Aludecor/Reynoarch/ Pioneer/ Ceilotech/Nitsui
13	G. I Steel door frame	Synergy Thrislington/ Shakti/ Navair/Pacific/ APLApollo/Prop/ Bhawani Fire/National Doors/ Polyalloy/Indian-Fire/4C Fire/Nitsui
14	Friction Stay Hinges	Dorma/ Dorset/ LG Sysmac/IPSA /Dorset/Kalos/ Ebco/Nitsui
15	EPDM Gasket	Hanu/ Osaka / Alps/ Anand
16	Glass Processor for making DGU / Toughing	Art N Glass/ Kaenat Glass/ GSC (Noida)/ ASAHI/ SEJAL/ Gold Plus
17	Mirror Glass	Atul/ Modi Guard/ Saint Gobain
18	UPVC Doors & Windows	Fenesta/ Wintech/Aluplast/APLApollo/VEKA/ Windfall/DNV/National Doors/Poyalloy/Polywood /Prominance/PSP/Duroplast/Nitsui
19	WPC Doors & Frames	National Doors/Polywood/Duroplast/Alston/Nitsui
20	PVC Doors & Windows	Sintex/Fenesta/ Wintech/Aluplast/VEKA/Nitsui/ Windfall/DNV/National Doors/Poyalloy/Polywood /Prominance/Duroplast
21	Polysulphide sealant	Wacker/ Dow Corning/ GE/Nippon Paint/ Alstone / BergerProtecton
22	Silicone /Weather Sealant	Wacker/ Dow Corning/ GE/Nippon Paint/ Alstone / BergerProtecton
23	Window Blinds	Deck/Hunter Duglus/Arrowlux/Dedcor

Construction of MSME Technology Centre at Sindhudurg (Maharashtra)

10	Magic Eye	Dorma / Ingersoll Rand/ Godrej/IPSA/Dorset/ Kalos/Geze/Ebco/Praziguss
11	Stainless Steel sliding door bolts	Ingersoll Rand/ Godrej/ Hafele/IPSA / Dorset/ Kalos /Geze/Ebco/Praziguss/Nitsui
12	Pull handle back to back of length 150mm of steel Grade-SS304	Godrej/ Ozone/ Geze/Kalos/Ebco/Praziguss/Nitsui
13	Pull handle, single side of length 150mm of steel Grade – SS304	Godrej/ Ozone/ Geze/IPSA /Dorset/Kalos/ Ebco/ Praziguss/Nitsui
14	Aluminium level handles	Hardima/ Everite/ Godrej/Kalos/Ebco/Praziguss/ Nitsui
15	Lever handle in SS 304 finish	Dorma/ Godrej/ Hafele/IPSA /Dorset/Kalos/ Geze /Ebco/Praziguss/Nitsui

PLUMBING & SANITARY

S.No	Equipment/Material	Approved Make/Manufacturer
1	G.I / M. S Pipe	Tata/ Jindal (Hisar)/Prakash Surya/APLApollo/ Prop steel
2	G. I Fittings	Unik/ KS/ Zoloto/ R-Brand/ Prakash Surya/ Prop steel
3	SS Pipe and Fittings	Jindal/ Tata/ VIGA/J-Press/Alfa Press/Aquinox India
4	HDPE/OPVC Pipes	Reliance/ Jain Irrigation/ Oriplast/ Vertex/ West Well/ Supreme/ Vectus/APLApollo/Prop/SFMC/SparshPearl
5	DI/OPVC Pipes	Electrosteel/ Jindal/ Tata Ductura/APLApollo /SparshPearl

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6	DI Fittings	Kartar/ Electrosteel/ Kalinga
7	CI Fittings	Neel/ Kartar/ Electrosteel
8	CI Double flanged sluice valve	Kirloskar/ Sondhi/ Kejriwal/ IVC/Prop
9	Float Valve	IVC/ Leader/ Zoloto/ KSB/Prop
10	UPVC/OPVC Pipe and Fittings	Astral/ Supreme/ Finolex/ AKG/Prakash Surya/ Vectus/APLApollo/Prop/Prince/SFMC/SparshPearl
11	Centrifugally Cast (Spun) Iron Pipes & Fittings	NECO/ SKF/Electrosteel/RPMF/RIF
12	Centrifugally Cast (Spun) Iron (Class LA) Pipes	NECO/Electro Steel/ TATA/RPMF
13	Centrifugally Cast (Spun) Ductile Iron Pipes & Fittings	Electro Steel/ Jindal (Hissar)/ Kalinga/RPMF
14	C. I Manhole covers, Frames & GI Gratings	NECO/ RIF/ BIC/ SKF/RPMF/Polyalloy
15	SFRC Manhole covers & gratings	KK/ OCR/ PARGATI/ T-CON
16	Gun Metal Valves, Globes	Kartar/ Castle/ Zoloto/Prop
17	CP Brass Fittings	Jaquar/ Kohler/ Parryware/ Hindware/ Grohe/Euronics /Cera/Hife/HomeSquare/SparshPearl
18	Sanitary Fittings & accessories	Hindware (Italian collection)/ Kohler/ ROCA/ Duravit/ Somany (French Collection) /Euronics/Cera/Hife/ HomeSquare/SparshPearl

Construction of MSME Technology Centre at Sindhudurg (Maharashtra)

19	Water Meter	Prima/ Zoloto/ Leader/ Capstan/Prop
20	Brass Stop & Bib Cock	Zoloto/ San/t L&K/ Leader/ Astral/Cera/Prop/ SparshPearl
21	PVC/OPVC Pipe & Fittings	AKG/ Supreme/ Finolex/ Prakash Surya/ Vectus/APLApollo/Prop/Prince/SFMC/SparshPearl
22	CPVC/OPVC Pipes & Fittings	AKG/ Astral/ Supreme/ Finolex/ Prakash Surya / Vectus/APLApollo/Prop/Prince/SFMC/SparshPearl
23	Non Return Valve (Check valve) 1/2" to 11/4"	Zoloto/ Sant/ Leader/Prop
24	Brass Ferrules	Dhawan Sanitary Udyog/ Kalsi/ Annapurna
25	Polythylene water storage tank	SINTEX/ POLYCON/ SPL/ VECTUS/Prop/Prince/ SFMC/SparshPearl
26	Insulation for hot water pipes	KAIFLEX/ ARMAFLEX/ CAREFLEX/ Lloyd
27	Insulation for external/exposed hot water pipes	KAIFLEX/ ARMAFLEX/ CAREFLEX
28	Pipe protection for external water supply pipes	PYPKOTE/ ARMAFLEX/ MAKPOLYKOTE
29	Stainless Steel Sink	Neelkanth/ Nirali/ Jayna/ Cera/Kalos/Redmond
30	Stone ware pipes	Perfect/ Hind/ Burn/ RK
31	Gully Traps	Perfect/ Hind/ Burn/ RK
32	RCC Pipes (NP-2)	Lakshmi/ Sood & Sood/ Jain & Co./ Pragati Concrete

Construction of MSME Technology Centre at Sindhudurg (Maharashtra)

33	Atactic Polypropylene	STP/ HTL/ Hydro Tech/ Pidilite
34	Ball Valves / wafer type valves	Zoloto/ Leader/ AIP/Prop
35	Ball Cocks	GPA/ Sant/ L&K/Prop
36	Water Heater	Racold/ Venus/ Jaquar/ Havells
37	Air Release Valves	Sant/ Leader/ Zoloto/Prop
38	Pipecoat	IWL Ltd/ Pypkote/ STP
39	PICB Valve	Danfoss/ Frese/ Oventrop/ Spirotech/ Reflex/Prop
40	Expansion Tank	Anergy/ Emerald/ Spirotech
41	Paracoat BPC	Paramount/ Pidilite/ Indiana Polycoat

FIRE FIGHTING

S.No	Equipment/Material	Approved Make/Manufacturer
1	M. S Pipe	Tata/ Jindal Hissar/ Prakash Surya / SAIL/ APLApollo/Prop Steel
2	G. I Pipes	Jindal Hissar/ Prakash Surya/ SAIL/ TATA/APLApollo/ Prop Steel
3	Forged Fittings	SS/ VS/ True Forge

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32	Flexible Connector (Drop) for Sprinkler	Easyflex/ Viking/ Newage/Pyrox
33	Flow Switches	System Sensor/ Honeywell/ Potter/ Tyco
34	Annunciation panels	PCD/ Agni/ Tricolite/ Adlec/Tri-Parulex/KCJ
35	Single phase preventor	As per electrical makes
36	Inspector Test valve	Viking/ Tyco/ HD/Prop
37	Pre-Fabricated Structural supports and clamps	Chilly/ Hitech/ Camry/ Easyflex/Kron
38	Pressure Gauge	Emerald/ Fiebig/ H.Guru/ Danfoss/Prop
39	Alarm Valve	Viking/ Tyco/ HD/Prop/Tri-Parulex
40	Dash fasteners	Hilti/ Fischer/ Fasteners India/Kalos
41	Welding Electrodes	Advani/ Essab/ Mangalam/Kron
42	Anti-vibration Pads & suction & delivery flexible pipe connectors	Easyflex/ Resistoflex/ Dunlop
43	Reinforcement Steel/ Structural Steel/ Steel Plates	SAIL/ Tata Steel Ltd/ RINL/ Jindal Steel & Power/ JSW Steel Ltd. /APLApollo
44	Clean Agent Fire Suppression System for entire room flooding	Fire Trex/ Sevo System/ Safe Fire/ Tyco/ASES/ Tri-Parulex

PUMPS AND WATER TREATMENT SYSTEM		
S.No	Equipment/Material	Approved Make/Manufacturer
1	Pumps	GRUNDFOS/ Xylem/ WILLO/ KSB/KCJ
2	Submersible Drainage Pumps	KSB/ GRUNDFOS/ Crompton/KCJ
3	G. I / M. S Pipes	TATA/ JINDAL HISSAR/ SAIL/APLApollo/Prop steel
4	G.I. Fittings	UNIK/ Zoloto/ SS/Prop steel
5	Ball Valves	ARCO/ SANT/ ZOLOTO/Prop
6	Butterfly Valve	KSB/ SKS/ AUDCO/Prop
7	C.I double flanged sluice valve	ZOLOTO/ SANT/ CASTLE/ KARTAR/Prop
8	Non Return Valve	ZOLOTO/ SANT/ CASTLE/ KARTAR/Prop
9	Y – Strainers	ZOLOTO/ SANT/ CASTLE/ KARTAR/Prop
10	Float Switch	NOLTA/ DANFOSS/ HONEYWELL/Prop
11	Pressure Gauge	FIEBIG/ H. GURU/ Dan foss
12	Dosing system	MILTON ROY/ ASIALMI/ GRUNDFOS
13	Liquid Level Controllers / Liquid Level Indicator	ADVANCE/ HONEYWELL/ DANFOSS/Prop
14	Filter / Softner	Ion Exchange/ Renaissance Aqua/ Pentair/ Watcon

Construction of MSME Technology Centre at Sindhudurg (Maharashtra)

15	Salt Saturator	Ion Exchange/ Renaissance Aqua/ Pentair/ Watcon
16	Water Meter	Kent/ Marshall/ Sant
17	Screen / Fine Screen	jash/Ecologix/wastech/Huber

STP & BIO WASTE COMPOSTER

S.No	Equipment/Material	Approved Make/Manufacturer
1	Micro filtration-MF	Wastech/ Priemer Tech/Hydrocon
2	G. I Pipes	TATA/ JINDAL HISSAR/ Sail/APLApollo/APLApollo/ Prop steel
3	G.I. Fittings	UNIK/ Zoloto/ SS/Prop steel
4	UPVC pipes	SUPREME/ JAIN PIPES/ AKG/ VECTUS/APLApollo/Prop/Prince/SFMC/SparshPearl
5	UPVC pipe Pressure Fittings	CEPEX/ ASTRAL/ AKG/ VECTUS/APLApollo/Prop/ Prince/SFMC
6	Pre-Fabricated Structural supports and clamps	CHILLY/ EASYFLEX/ CAMRY/Kron
7	Paints	ASIAN PAINTS/ BERGER/ NEROLAC/ JK Maxx/Neel Gagan Pigments/Kamdhenu
8	Gunmetal Fullway Valve	Zoloto/ Sant/ Castle/Prop

Construction of MSME Technology Centre at Sindhudurg (Maharashtra)

20	Inline Fans	Kruger/ Nicotra/ Greenheck/ Ostberg/Aditya / Caryaire/ Ruskin Titus (Lau)/ Airflow
21	Propeller Fans	Crompton/ Khaitan/ GEC Alsthom/ Bajaj/ GE/ Systemair/ Caryaire
22	Centrifugal Fans/ Fan section	Kruger/ Greenheck/ Comferi/ Wolter/ Nicotra/ Systemair/ Ostberg/ Flaktwood/AirFlow
23	Axial Flow Fans	Kruger/ Systemair/Aditya / Greenheck/ Wolter/ Nicotra/ Flaktwood/AirFlow
24	Variable Frequency Drive	Siemens/ Danfoss/ ABB/ Schneider/ L&T
25	VAV / CAV Boxes	Trox/ System Air/ Titus/ Honeywell/Aditya / Johnson Control/ Belimo/ Flaktwoods /Tristar Aerodynamics
26	Air Filters for Air-conditiong System	Thermadyne / Spectrum/ Camfil Farr/Aditya / American Air Filter/ Purolator/ Anfilco / Pure Air/ Mackmark / Purafil / Dyna / Promark - Sevcon
27	Air Curtain Unit	Mitsubishi/ Toshiba/ LG/ Carrier/ Bluestar/ Voltas
28	GI/ MS Piping	Jindal-Hissar / TATA / SAIL/APLApollo/Prop Steel
29	Refrigerant Copper Pipes	Mandev Tubes/ Rajco Metal/ Mehta Tubes (Max Flow)/ Kwalitiy Tubes (Raj State)/ Totaline
30	PVC / uPVC pipe	Polypack/ Supreme/ Prop/Astral/ Finolex/APLApollo/ Prince/SFMC/SparshPearl
31	Anchor Fastener	HILTI / Fischer / Cannon / Kron/Wurth
32	Pipe Supports / clamps	Easyflex/ Resistoflex/ Diamond/ Kron/Hilti/ Hiraarosio

Construction of MSME Technology Centre at Sindhudurg (Maharashtra)

55	Vibration Isolators	Resistoflex/ Easyflex/ Diamond/ Dunlop/ Kanwal
56	BTU Meter	Belimo / Seimens / Honeywell / Shenitech / Endress + Hauser / Adept
57	RH Sensor	Belimo/ Seimens/ Honeywell/ Omnicron
58	GI/GSS Sheets	SAIL/ TATA Steel/ Jindal/ ESSAR/ LLOYD/APLApollo
59	Aluminium Sheets	Balco/ Nalco/ Hindalco/Virgo/RAC Extrusions
60	MS Sheets	Balco/ Nalco/ Hindalco/APLApollo
61	Factory Fabricated Ducts	Rolastar / Zeco / Ductofab / Technofab /Aditya / GPS Spiro / Camduct/ Nutech/ Ecoduct/Tristar Aerodynamics
62	Factory Fabricated Spiral Ducts	Rolastar / Zeco / Ductofab / Technofab /Aditya / GPS Spiro / Camduct/ Nutech/ Ecoduct/ Spiral Tubes/ Atco/ Seven Star/ Lloyd/ Western Duct/Tristar Aerodynamics
63	Pre-insulated Ducts	Pal/Zeco/ ALP/ Kingspan/ Spiro / UP Twiga/ Caryaire/ Atco
64	Duct Dampers/ Grills/ Diffuser/ VCD/ Collar Damper/ Louvers / Jet Nozzles etc.	Caryaire / Systemair/ Conaire/Aditya / Dynacraft/ Airflow (mapro)/ Ruskin Titus/ Trox/Tristar Aerodynamics
65	Damper Actuator	Belimo/ Siemens/ Danfoss/ Honeywell/ Scheneider
66	Fire Dampers / Smoke Dampers	Trox/ Greenheck/ Ruskin Titus/Aditya / Systemair/ Caryaire/ Conaire/ Airflow/Tri-Parulex/Tristar Aerodynamics
67	Flexible Duct Connection	Airflow/ Pyroguard/ Rolastar/ UP Twiga/Aditya / Caryaire/ Ruskin Titus/ Atco/ Nutech

Construction of MSME Technology Centre at Sindhudurg (Maharashtra)

35	Digital Numerical Relays	L&T/ ABB / Siemens/ Schneider/ Areva/HPL
36	Voltmeter & Ammeter	Schneider/ Neptune/ Rishabh/ Conserve
37	HDPE Pipe	DURA-LINE / REX / CARLON/ EMTELLE/PROP/ APLApollo/Prince/SFMC
38	Overload relay single phase preventer	ABB/ L&T/ Siemens/ Schneider/HPL
39	Power Capacitor	L&T/ Siemens / Schneider/ ABB/EPCOS (Only OEM will be accepted. Channel Partner will not be accepted)
40	Indicating Lamps & Push Buttons	Siemens/ L&T/ ABB/ Schneider/ C&S
41	Relay / Contractors/ Timers /Starters and Control Panel	Siemens/ L&T/ Schneider/ ABB/HPL
42	Selector Switch	Siemens/ L&T/ Schneider/ABB
43	Surge Diverter	ABB/ Siemens/ Emerson/ Legrand
44	Trivector - Meter (Digital type) only for SEB supply	Socomec/ L&T/ Secure/ Siemens/Schneider
45	Insulated Rubber Mat	Premier Polyfilm Ltd/ DL Miller & Co Ltd/ Commercial Enterprises/RMG Polyvinyl India Ltd.
46	Hand Gloves & Rubber Mat	Premier Polyfilm Ltd/ DL Miller & Co Ltd/ Commercial Enterprises/RMG Polyvinyl India Ltd./Kron
47	G.I./Cu. Strip & earthing material	Bharati/ Indiana/ Slotco/Kron/Global Electrical

Construction of MSME Technology Centre at Sindhudurg (Maharashtra)

73	Maintenance Free Earthing	OBO Betterman/Furse/Kron/ Erico/Global Electrical
74	UPS	Socomec/ Schneider/ Siemens/ABB/ Numeric/Prostarm
75	Variable Frequency Drive	L&T/ Siemens/ABB/ Schneider
76	Solar PV System	Havells Solar / MosarBaer/ Emvee Solar/ Bhel/ Cleanmax Solar/ Solon/ Andromeda/Tata Power Solar/ Prostarm
77	Exit Signages	Legrand/MK/System Tek/Prolite/ASES/Tri-Parulex
78	Central Battery System for Emergency Lighting	Technoware/Emangilite/Kukreja
79	G.I. Pipes (ISI Mark)	Tata/Jindal/Prakash/APLApollo/Prop Steel
80	Crimping Lugs/ Thimbles	Dowell/Comet/Siemens/Electromac/Braco/Kron

LIGHTENING PROTECTION SYSTEM

S.No	Equipment/Material	Approved Make/Manufacturer
1	Lightening Protection System	OBO Betterman/ Furse/ Erico/Kron
NOTE: The lightening Protection System shall be as per IS standards, IEC 62305, NBC-2016 and the material must be tested/certified as per VDE and IEC 62561.		

FIRE ALARM SYSTEM