

SECTION - X
SCHEDULE OF PAYMENT

PREAMBLE

(Note: Contractors may note that as IRCON is executing the subject work on behalf of the client i.e. The Development Commissioner, Ministry of Misco, Small & Medium Enterprises, New Delhi, all payments to successful Contractor as per contract shall be made only after receipt of requisite funds from the client. The Contractor is required to submit the invoice in the name of Designated TC of MoMSME by using GSTIN of designated TC of MoMSME. IRCON will make payment to Contractor through Treasury Single Account (TSA). For statutory deduction from bills like TDS, GST-TDS, Cess etc. TAN/PAN/GST Numbers of Designated TC of MSME shall be used. Details of Designated TC of MSME shall be intimated in due course.)

- 1.0 The total amount of each major cost center apportionment to the total accepted contract amount, shall be worked out based on the Percentage mentioned against respective major cost center.
- 2.0 The amount derived as per clause no. 1.0 above shall be for the quantity & its weightage mentioned against the respective major cost center shall be for the total quantity in the respective major cost center.
- 3.0 In case of any increase/decrease in the quantities of major cost centers, the amount as worked out above in respect of major cost center shall accordingly be increased /decreased.
- 4.0 The measurement/evaluation for major cost center shall be as under:
 - 4.1 **Major Cost Center B (i):**
The area shall be measured as per the guidelines/norms prescribed in CPWD Plinth Area Rate – 2023 for the measurement of plinth area.
 - 4.2 **Major Cost Center (Balance items):**
These are lump Sum major cost center and payment shall be released accordingly.
- 5.0 The nomenclature/Description of Major Cost Centre in Schedule of Payment is in brief/indicative for reference of particular heads/trades of work. Whereas, the scope of work to be executed under the respective Major Cost Centre has been defined substantially in the documents forming part of this tender in the form of Scope of Work, Design Basis Report (DBR), Technical Specifications and Drawings etc.
- 6.0 Any work/item prescribed/reflected in scope of work, DBR, Technical Specification, Drawings etc. irrespective of conflict and difference of opinion shall be deemed to be included in the major cost center and contractor is bound to carry out all items/work without any extra

cost. The decision of the Engineering-in-charge shall be final and binding to the contractor in this regard.

- 7.0 It will be deemed that contractor has understood the entire scope of work as reflecting/evident/incidental thereto from the individual and/or conjoint reading of one or more documents out of Scope of Work, DBR, Technical Specifications and drawings and the Schedule of Payment in its entirety. Accordingly, the contractor's quoted amount are deemed to have taken into account the complete work in order to make the Complete Technology Centre fit for its intended purpose i.e. handing over for Operational use, to the entire satisfaction of IRCON/MoMSME.
- 8.0 The Amount of Operation & Maintenance during the defect liability period (i.e. 2 year) shall also deemed to be included in quoted rates for major cost center in Bill of Quantities and nothing shall be paid extra on part of this.
- 9.0 After preparation of detailed construction drawings complete bill of quantities as per SOP's shall be submitted by the EPC contractor for approval of IRCON which shall be the basis of calculation of progress payment.
- 10.0 Estimated cost is with all the statutory tax including GST. Contractor is required to quote the total amount with GST in the BOQ.

SCHEDULE OF MAJOR COST CENTER –FOR FINANCIAL QUOTE

- 1.0 All running/intermediate & final bill payments shall be made to the agency in accordance with the Apportionment of Accepted Contract Amount to the Major Cost Centers as per following schedule:
- 2.0 The percentage figure filled in column (5) by the Employer for the apportionment of the accepted contract Amount for completion of the works corresponding to the Major Cost Centre and payment shall be released for different cost centers.

S. No	Description of Item	Break up of total % payable cost		% of Total payable cost
		Item	Sub-group	
A.	Planning, Design & Engineering Works- Investigation, planning, Designing and obtaining approvals for works			1.00%
	a. On approval of Engineer-in-charge, the inception report & detailed survey and architectural drawings ready for submission for approval of local bodies and statutory authorities		0.10%	
	b. On approval of structure design by the proof consultant and Engineer-in-charge		0.15%	
	c. On obtaining all required approvals from statutory authorities and local bodies for commencement of construction as per requirements and directions of Engineer-in-charge.		0.15%	
	d. On submission of all Good for Construction (GFC) drawings as per requirements and directions of Engineer-in-charge:		0.20%	
	i. Architectural drawings	0.06%		
	ii. Structural design & Drawings	0.06%		
	iii. Design & Drawings for Services	0.08%		
	e. On completion of construction		0.40%	
	i. On Completion of Foundation work	0.05%		
	ii. On Completion of 100% Super structure	0.05%		
	iii. On Completion of work	0.10%		
	iv. On obtaining required statutory approvals after completion of works	0.10%		
	v. On handing over to Client	0.10%		
B	CONSTRUCTION			
	i. Civil Works			
	i. Foundation Work up to plinth level	12.00%		

	ii. Structure Work RCC frame/Composite structure of the entire TC from plinth level to terrace, stair roof, overhead tank, Lift machine room, guard room, RCC Roads, Footpath, Cycle Tracks, Water-Supply System, Sewerage System, STP, ETP, WTP, Drainage System, External Street Lighting System etc., Landscaping and Horticulture etc. on pro-rata basis. etc. Including water proofing etc.	23.00%	57.00%	91.00%
	iii. Masonry Work including & partitioning work	4.00%		
	iv. Flooring, skirting, dado, wall lining work	4.00%		
	v. Doors & Windows/ Ventilators.	3.50%		
	vi. External Glazing, GRC Jali, External Cladding etc.	2.00%		
	vii. False Ceiling Work, Paneling	3.00%		
	viii. Finishing Work i/c painting (inside & outside)	3.00%		
	ix. Other Works, viz. Steel work, railing, Acoustic paneling etc.	2.50%		
	ii. Services			
	a. HVAC (Internal+External)	7.50%	34.00%	
	i. Air Conditioning & Heating System and related electrical work, (including AHUs, FCUs, TFA units for all centrally Air- conditioned Buildings complete with Piping, insulation, valve, fittings complete with all accessories as per scope of works and as directed by Engineer-In-charge.), Chillers, Cooling Towers Primary, Secondary & Condenser Water Pumps with VFD LT Panel for HVAC Plant (High Side Equipment) Primary, Secondary & Condenser Water Pumps Vacuum Degasser,	6.00%		
	ii. Mechanical Ventilation System and related electrical work (Ventilation System comprising of Smoke Extraction System, Pressurization System complete with ducting, electrical works, fittings complete with all accessories as per scope of works and as directed by Engineer-In-charge.), Air & Dirt Separator, Dirt Separator, Pressurized Expansion Tank etc. Ventilation System complete with ducting, electrical works Chilled/Hot/Condenser Water Pumps complete with external & internal Piping, valve, fittings	1.50%		
	b. Electrical Works (Internal+External)	16.50%		
	i. Internal & External Electrical Works, rising mains and DB & other related works	6.50%		
	ii. Earthing & Lightning Protection System	0.50%		

	iii. LV & BMS System, DG Sets (250- KVA - 2 Nos + 20 KVA – 1 No.) complete with all accessories, Transformers 630 KVA – 2 Nos complete with all accessories.	5.00%		
	iv. UPS System	0.50%		
	v. Audio, Video & Stage Lighting, Light Fixtures, Fans and Occupancy Sensors, Façade Lighting, HT Panels, LT Panels, Capacitor Panels and sandwich Bus Ducts complete in all respect, BMS complete in all respect, Electric Vehicle Charging Station.	4.00%		
	c. <u>Water Supply& Sewerage System (Internal External)</u>	2.50%		
	i. Water Supply System	0.75%		
	ii. Sanitary & Sewerage System	0.75%		
	iii. Storm/ Rain water drainage	0.25%		
	iv. Fittings& Fixtures	0.75%		
	d. <u>Fire Protection System (Internal+External)</u>	3.00%		
	i. Wet Riser System /Down Comer System	0.50%		
	ii. Automatic Sprinkler System including fire Fighting System inside fire pump room comprising of Fire Pumps, piping, valves, vessels and accessories etc. including external hydrant, Ring Main System, FHC, fire brigade inlet/ draw out connection etc.	2.00%		
	iii. Fire Extinguishers	0.25%		
	iv. Gas based fire suppression system	0.25%		
	e. RO & Solar Hot System	0.50%		
	f. <u>Lifts</u>	3.00%		
	g. <u>Solar PV System</u>	0.50%		
	h. <u>Signages</u>	0.50%		

C	Complete FURNITURE as per scope of work			
	i. Planning, Design & Engineering Works-Investigation, planning, Designing and obtaining approvals for works	0.5%		3.00%
	ii. Supply of Furniture	1.50%		
	iii. Installation	1.00%		
D	Completion and Handing Over			5.00%
	i. Testing & Commissioning		2.50%	
	ii. Handing over		2.50%	
	Total =			100.00 %

SECTION – XI : FINANCIAL QUOTE**BILL OF QUANTITIES**

IRCON INTERNATIONAL LIMITED				
C – 4,DISTRICT CENTER, SAKET, NEW DELHI-110017				
	NIT No.:- IRCON/B1100009/MSME/e-Tender/EPC/TC JAIPUR/ET45			
	Name of Work: Construction of MSME Technology Centre at Jaipur (Rajasthan) 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			
	Name of the Bidder:			
S. No.	Name of Project Components	Qty	Unit	Amount in INR including GST
a	B	c	d	e
1	Construction of MSME Technology Centre at Jaipur (Rajasthan) 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 together with Associated Development Works by incorporating stipulated specifications, all services (Civil and E&M) adopting conventional concrete construction system using laminated ply form work, as per scope of work, Design Basis Report, Technical Specifications, Drawings etc. complete	1	L.S.	82,00,00,000
	Contractor’s Quote in percentage (+/-)			
	Contractor’s Quote in Rupees (+/-)			
	Contractor total Quoted Amount is Figures			
	Total in words			

Note:

- Quoted rate shall be inclusive of all applicable taxes including GST. Nothing extra shall be payable in any case.