

Tender No. All/EN/WC/RUB Covering/1 Date: 16.10.2019

For

Providing covering sheds on RUB approaches & Misc. works in Madar-Marwar Jn. Section under CGM-Ajmer unit of Western Dedicated Freight Corridor.

FINANCIAL BID (PACKET-B)

TENDER DOCUMENT October - 2019

Employer:
DEDICATED FREIGHT CORRIDOR CORPORATION OF INDIA LIMITED
(A GOVERNMENT OF INDIA ENTERPRISE)
Under
MINISTRY OF RAILWAYS

GENERAL INFORMATION / DATA SHEET

TENDER NOTICE NO.	AII/EN/WC/RUB Covering/1 DATE: 16.10.2019
Name of the work	Providing covering sheds on RUB approaches & Misc. works in Madar-Marwar Jn. Section under CGM-Ajmer unit of Western Dedicated Freight Corridor.
(a) Tender Value	Rs 10,47,89,417/-
(b) Completion Period	06 months
(c) Earnest Money	Rs. 20,95,800/-
(d) Tender Fees	Rs. 10000/- + 18% GST which is not refundable.
(e) Last Date and Time of Downloading of Tender from website www.tenderwizard.com/DFCCIL and www.dfccil.gov.in	26.11.2019 up to 15:00 hrs.
(f) Last date and Time of online submission of Tender on website www.tenderwizard.com/DFCCIL	26.11.2019 up to 15:00 hrs
(g) Date and Time of Opening of Tender (Technical bids -Packet A)	On 26.11.2019 up to 15:30 hrs
(h) Validity of offer	90 days
(i) Retention Money / Security Deposit	5 % of Contract Value
(j) Performance Bank Guarantee	Performance Guarantee (PG) have to be submitted within 30 (thirty) days from the date of issue of Letter Of Acceptance (LOA), amounting to 5% of the contract value in the form as given in clause 16.4 of GCC

Note: Contractor should bear the fact in mind while quoting the rates that GST will be paid to Contractor by DFCCIL as per prevailing rate for further deposition of GST to State Govt. and/or Central Govt. as applicable. Documentary evidence of deposition of GST will be produced by contractor.

FORM No. 3

SUMMARY OF PRICES

Name of work:- Providing covering sheds on RUB approaches & Misc. works in Madar-Marwar Jn. Section under CGM-Ajmer unit of Western Dedicated Freight Corridor.

SI. No.	Description of works Execution of all works as per	Amount of Schedule (Rs.) (updated DFCCIL Rate / cost)	Rates to be quoted in figures & words (Clearly mention above / below / at par on updated DFCCIL Rate / cost given in column 3)
1	2	3	4
1.	SCHEDULE-A: "CIVIL WORKS-IR USSOR ITEMS OTHER THAN CEMENT & STEEL"	10,02,29,748.97	%age Above/ Below/ At par (in figures)
2.	SCHEDULE-B: "CIVIL WORKS-IR USSOR: CEMENT ITEMS"	18,76,703.40	
3	SCHEDULE-C: "CIVIL WORKS-IR USSOR: STEEL REINFORCEMENT ITEMS"	26,82,964.05	%age Above/ Below/ At par (In words) on the schedule.
	Grand Total (Schedule:A, B & C")	10,47,89,417.42	

^{*} Contractor should bear the fact in mind while quoting the rates that GST will be paid to Contractor by DFCCIL as per prevailing rate for further deposition of GST to State Govt. and/or Central Govt. as applicable. Documentary evidence of deposition of GST will be produced by contractor.

Notes:

- (i) The above prices are inclusive of all taxes, duties, levies, etc. except GST.
- a) GST as applicable from time to time on taxable value of each running account bill shall be paid by DFCCIL to Contractor for further deposition of GST to State Govt. and/or Central Govt. as applicable. Documentary evidence of deposition of GST will be produced by contractor.
- b) The contractor should adhere to **Anti Profiteering Provisions** as per section 171 of the CGST Act. Where due to change in the rates of GST / Change in law, the contractor gets any credits / benefits, the same shall be passed on to DFCCIL by way of reduction in prices.
- (ii) The tenderer should quote single percentage above / par / below for each schedule.
- (iii) If the uniform percentage quoted by the Tenderer does not clearly indicate whether the rates are above/at par/below the estimated rates then through sign convention it will be considered to be on plus side and evaluated accordingly.

Signature of the Tenderer (s) with Seal

FORM No. 4

SCHEDULE OF PRICES OF WORK

<u>S</u> (SCHEDULE-A: "CIVIL WORKS-IR USSOR ITEMS OTHER THAN CEMENT & STEEL"						
Sr. No.	Item No. of NWR USSOR- 2010	Particulars	Unit	Rate (Rs.)	Qty	Amount	
	011010	Earth work in excavation as per approved drawings and dumping at embankment site or spoil heap, within railway land, including 50m lead and 1.5m lift, the lead to be measured from the centre of gravity of excavation to centre of gravity of spoil heap:					
1	011011	All kinds of soils	cum	95.85	975.00	93,453.75	
2	011012	Ordinary Rock (Not requiring blasting)	cum	280.64	330.00	92,611.20	
	011050	Extra for lead of earth work above initial lead of 50m, in all kind of soils and rocks :					
3	011051	for every 50 m or part thereof - lead over 50m and upto 150m	cum	11.79	5945.00	70,091.55	
4	012010	Extra over item 011010 for excavation in foundations for buildings and bridges to cover dressing to neat dimension and plumbing sides etc. Note : Dressing under this item is payable for the total quantity of excavation in foundation and not partly	cum	10.10	1195.00	12,069.50	
	012070	Open timbering in trenches for foundations and shafts, wells, cesspits, manholes, underground tanks & the like-including strutting and shoring complete:					
5	012072	Depth exceeding 1.5m but not exceeding 3m	Sqm	42.93	330.00	14,166.90	
	031010	Providing and laying in position cement concrete of specified proportion excluding cost of cement, centering and shuttering - All works upto Plinth level:					
6	031011	1:3:6 (1 cement : 3 sand : 6 graded stone aggregate 20mm nominal size)	cum	1467.94	115.00	1,68,813.10	
	041010	Providing and laying in position M 20 Grade concrete for reinforced concrete structural elements but excluding cost of centering, shuttering, reinforcement and Admixtures in recommended proportion (as per IS:9103) to accelerate, retard setting of concrete					

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7	041011	All work upto plinth level, including raft foundation of washable aprons, HS tank, pile cap, footings of FOB, and Platform shelter etc.	cum	1836.48	655.00	12,02,894.40
	042010	Centering and shuttering including strutting, propping etc. and removal of form for :				
8	042011	Foundations, footings, bases of columns, raft foundation of washable aprons, Pile caps, Footings of FOB etc.	Sqm	127.50	1840.00	2,34,600.00
9	042015	Suspended floors, roofs, landings, balconies, FOB slabs, walkway slabs and access platform	Sqm	237.02	975.00	2,31,094.50
	061010	Random rubble masonry with hard stone in foundation and plinth including levelling up with concrete as per specifications, upto plinth level with :				
10	061013	Cement mortar 1:6 (1cement: 6coarse sand)	cum	818.04	180.00	1,47,247.20
11	081011	In RSJ, tees, angles and channels	Kg	58.15	286960.00	166,86,724.00
	081030	Structural steel work welded in built up sections, trusses and framed work, girders, stagings, racks, etc including cutting, bending, straightening, hoisting, fixing in position, including applying a priming coat of approved steel primer, complete - upto				
12	081032	In flats, plates, round or square bars	Kg	68.79	43745.00	30,09,218.55
	081290	Steel work in built up tubular trusses including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, welded and bolted including special shaped washers etc. complete				
13	081291	Hot finished welded type tubes	Kg	90.61	108870.00	98,64,710.70
14	081360	Providing and fixing M.S. round holding down bolts with nuts and washer plates complete	Kg	54.07	15990.00	8,64,579.30
15	081370	Providing and fixing bolts including nuts and washers complete	Kg	70.62	3785.00	2,67,296.70

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16	101080	Supply & installation of precoated galvanized iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50mm +/- 5% total coated thickness (TCT) thick Zinc coating 120gsm as per IS:277 in 240mpa steel grade, 5-7microns	Sqm	451.75	20850.00	94,18,987.50
17	109200	Providing and fixing permanently colour coated trapezoidal profiled sheet of depth 28-30mm at 195-205mm pitch distance with precisely engineered "Rib & Flute" design. Profiled sheets shall be min. 0.5mm TCT/0.45mm BMT high tensile zinc aluminium alloy coa	Sqm	810.85	20845.00	169,02,168.25
	121050	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade				
18	121051	Two or more coats on new work	Sqm	46.65	356400.00	166,26,060.00
	222260	Providing & laying non pressure NP-4 Class RCC pipe with collars, jointing with 1:2 Cement and ordinary sand mortar including testing of joints but excluding earth work with all labour and material as a complete job. Cement for mortar will be paid separately.				
	222261	600 mm dia.	metre	1923.31	240.00	4,61,594.40
19	USSOR	Any other USSOR Items not covering in above mentioned items of Schedule required for successful completion of work	LS			114,60,000.00
	Total of Sr.No. 1 to 19 878,28,381.50					
			Ad	d for 14.2	12% above	124,01,367.47
		TOTAL OF SC	HEDUI	LE "A"	1002,	29,748.97

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	SCHEDULE-B: "CIVIL WORKS-IR USSOR ITEMS CEMENT ITEMS"						
Sr. No.	Item No. of NWR USSOR- 2010	Particulars	Unit	Rate (Rs.)	Qty	Amount	
	033060	Supply and using cement at worksite :					
1	033061	OPC 43 grade	Tonne	5060.00	115.00	5,81,900.00	
2	033063	PPC	Tonne	4830.00	220.00	10,62,600.00	
	Total of Sr.No. 1 to 2						
	Add for 14.12% above					2,32,203.40	
	TOTAL OF SCHEDULE "B"						

	SCHEDULE-C: "CIVIL WORKS-IR USSOR ITEMS STEEL REINFORCEMENT ITEM"							
	045010	Supplying Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete.						
1	045016	Thermo-Mechanically Treated bars	Kg	45.54	51625.00	23,51,002.50		
	Add for 14.12% above 3,31,961.55							
	TOTAL OF SCHEDULE "C" 26,82,964.05							
	TOTAL COST OF WORK (Total of Schedule A,B&C) 10,47,89,417.42							

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