



इरकॉन इन्टरनेशनल लिमिटेड

नवरत्न कम्पनी
(भारत सरकार का उपक्रम)

IRCON INTERNATIONAL LIMITED

NAVRATNA COMPANY
(A Govt. of India Undertaking)



(LETTER OF ACCEPTANCE)

IRCON/2056/AANRLP/Tender/Modification of PTB/245/LOA/1140 Date:-01-03-2024

M/s Tapan Saha,
Loknath, Shibnagar,
College Road Extension (Near Modern Club
Agartala, West Tripura- 799004,
Phone No- 9436123393

Sub: - "Modification of Passenger Terminal Building at Nischintpur Yard in Connection with Agartala-Akhaura New Rail Link Project." - **Letter of Acceptance.**

Ref: I. - NIT No IRCON/2056/AANRLP/Tender/Modification of PTB/245/ Dt. 28-01-2024

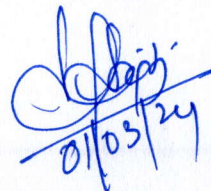
II. -e-tender opened on 14-02-2024

Dear Sir,

1. With reference to above, IRCON is pleased to inform you that your offer for "Modification of Passenger Terminal Building at Nischintpur Yard in Connection with Agartala- Akhaura New Rail Link Project." has been accepted, at a total cost of Rs.1,13,44,226 (Rupees One Crores Thirteen Lakhs Forty- four Thousand Two hundred Twenty-Six Only) inclusive of all taxes and duties (GST etc.).
2. Completion period shall be 03 (Three) months from the date of issue of Letter of Acceptance as per terms and condition of the Tender. You are advised to mobilize the resources and commence the work immediately.
3. In term of Para 8.0 of Special Condition of Contract, you are requested to submit a Performance Bank Guarantee unconditional (P.B.G) in the form of irrevocable Bank Guarantee in the prescribed Performa (Annexure.(X) from any Scheduled Bank for an amount of 5 % (Five percent) of the contract value i.e. Rs.5,67,211.00 (Rupees Five lakhs Sixty Seven thousand Two Hundred and Eleven rupees only) within a period of 21 days from the date of receipt of Letter of Acceptance. Alternatively, the Performance Security can also be furnished by the Contractor in the form of Fixed Deposit Receipt (FDR) from a scheduled bank endorsed in favour of the Ircon International Limited.
4. The Earnest money deposited by you, shall be dealt as per Clause 9 of instructions to Tenderers of our Tender.



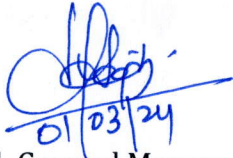
5. All other terms and Conditions shall be as per tender documents, and form an integral part of this Contract and shall be binding on you. Letters referred above will form part of contract agreement.
6. Your kind attention is invited to the provision of Clause 17 of Special Condition of Contract. You are required to submit/ comply the following:
- I. In terms of clause 17.1 of SCC, a program for completion of work in CPM network to the Engineer for his approval within 7 days from the date of receipt of Letter of acceptance considering completion period as indicated in appendix to tender. Program so submitted and agreed by IRCON will become part of the contract agreement.
 - II. In terms of clause 7.2 of SCC, a Detailed Execution/completion Programme with **Milestones/Key dates** based on completion period as indicated in appendix to tender. These shall be incorporated in the Contract after approval by Engineer in charge.
 - III. In terms of clause 17.3 of SCC, Resource Deployment Program, within 7 days of award of contract, the contractor shall also submit resource deployment program, Plant & Machinery and Other resources deployment program. These shall be incorporated in the Contract Agreement after approval by IRCON.
 - IV. In terms of clause 17.4 of SCC, within 7 days of award of contract, the contractor shall also submit Cash flow statement and cumulative monthly progress plan (in the form of S- curve). These shall be to be incorporated in Contract Agreement after approval by IRCON.
 - V. In terms of clause 17.5 of SCC, within 7 days of award of contract, the Contractor shall submit to IRCON Method statement for various activities and Quality Assurance Plan (QAP) and start the work after their approval.
 - VI. In terms of clause 17.6 of SCC, within 7 days of the award of the contract, the contractor shall submit to IRCON, Organization chart of the project with the CV of the key personnel's to be deployed at the site.
 - VII. In terms of clause 17.7 of SCC, within 3 days of the award of the contract, the contractor Should start the work & complete the work in all respect within agreed time schedule as approved by IRCON.


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7. This letter of acceptance, along with your submitted offer, shall constitute a binding Contract between you and Irconinternational Limited, till a formal agreement is drawn and executed.
8. This letter of acceptance is being issued in duplicate and you are requested to return one copy of this Letter of Acceptance duly accepted, signed and stamped by your authorize representative.

Yours Sincerely,
For & On behalf of,
Northeast Frontier Railways


01/03/24

Addl. General Manager/Civil
IRCON International Limited



CC: - GM/PH, IRCON-AANRLP- for kind information please

Ircon International Limited
Agartala- Akhaura New Rail Link Project

Bill of Quantity

Name of Work- Modification of Passenger Terminal Building at Nischintapur Yard in connection with Agartala- Akhaura New Rail Link Project.

Sl. No.	TSOR 2023 (Building) Item. No.	Description	Unit	Quantity	Rate (In Rs)	Total Amount (In Rs)
1	2.19	Supplying and filling in plinth, under floor, foundations etc. with sand (fine) from local quarry with all lifts including spreading in horizontal layers, watering, grading to required slope, ramming, consolidating and compacting each layer by using plate compactor or by any suitable method complete.	cum	167.187	997.71	1,66,803.89
	4.1	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - -All work upto plinth level:				-
2	4.1.3	1:2:4 (1 Cement: 2 fine sand : 4 graded stone aggregate 20 mm nominal size)	cum	188.723	9,623.46	18,16,165.84
3	4.1.7	1:4:8 (1 Cement: 4 fine sand : 8 graded stone aggregate 40 mm nominal size)	cum	14.300	8,441.27	1,20,710.16
	7.3	Providing edge moulding to approved thickness marble stone counters, vanities etc. including machine polishing to edge to give high gloss finish etc. complete at all levels as required as per design approved by the Engineer-in-charge:-				-
4	7.3.3	18 mm thick Granite work.	metre	82.000	306.10	25,100.20
5	7.4	Extra for fixing marble / granite stone over and above corresponding basic item, in facia and drops of width upto 150 mm with epoxy resin based adhesive including cleaning etc. at all levels as required.	metre	67.000	356.86	23,909.62
6	7.5	Mirror polishing on marble work/granite work /stone work wherever, required to give high gloss finish complete at all levels as required as per direction of the Engineer-in-Charge.	Sqm	1070.000	252.80	2,70,496.00
	7.13	Providing and laying Polished Granite stone flooring in required design and patterns, in linear as well as curvilinear portions of the building all complete as per the architectural drawings with Polished Granite stone slab jet Black, Cherry Red, Elite Brown, Cat Eye or equivalent over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 fine sand) laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including rubbing , curing and polishing etc. all complete as specified and as directed by the Engineer-in-Charge.				-
7	7.13.1	18 mm thick stone slab.	Sqm	857.160	3,730.25	31,97,421.09
	8.4	Providing wood work in frames of false ceiling, partitions etc. sawn and put up in position :				-
8	8.4.3	Local Teak Wood	Cum	0.400	83,740.17	33,496.07
	8.6	Providing and fixing panelling or panelling and glazing in panelled or panelled and glazed shutters for doors, windows and clerestory windows (Area of opening for panel inserts excluding portion inside grooves or rebates to be measured). Panelling for paneled or paneled and glazed shutters 25 to 40 mm thick.				-
9	8.6.3.2	Decorative plywood one side decorative veneer and commercial veneer on other face (Type 1) conforming to IS 1328 BWR Type	Sqm	50.000	2,017.03	1,00,851.50
	10.25	Providing and fixing chequered terrazzo tiles 22 mm thick with graded marble chips of size upto 6 mm, laid on floors, footpath & courtyard on 20 mm thick bed of cement mortar 1 : 4 (1 cement : 4 fine sand) jointed with neat cement slurry mixed with pigment to match the shade of tiles including rubbing and polishing etc. all complete as per direction of Engineer-in-charge.				-
10	10.25.1	Light shade pigment using white cement	sqm	58.000	1,094.58	63,485.64
	10.42	Providing and laying 1st class quality vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622 - 2017, of approved make, in all colours and shades, laid over 20mm thick cement mortar 1:4 (1 cement : 4 fine sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc. all complete as per direction of the Engineer-in-charge..				-
	10.42.2	Double charged Stainfree vitrified tiles (Glossy)				-
11	10.42.2.1	Size of tile 600 mm x 600 mm	sqm	17.675	991.36	17,522.29

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Sl. No.	TSOR 2023 (Building) Item. No.	Description	Unit	Quantity	Rate (In Rs)	Total Amount (In Rs)
12	10.56	Providing and laying readymade vitrified step (riser) tiles of size 1200 x 600 mm (15mm thickness), with water absorption less than 0.5 % and conforming to I.S. 4457 : 2007, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 fine sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joint with white cement & matching pigments etc. all complete as per direction of Engineer-in- Charge	Sqm	5.000	681.10	3,405.50
	11.33	Providing and fixing tiled false ceiling of specified materials of size 595x595 mm in true horizontal level, suspended on inter locking metal grid of hot dipped galvanized steel sections (galvanized @ 120 grams/ sqm, both side inclusive) consisting of main "T" runner with suitably spaced joints to get required length and of size 24x38 mm made from 0.30 mm thick (minimum) sheet, spaced at 1200 mm center to center and cross "T" of size 24x25 mm made of 0.30 mm thick (minimum) sheet, 1200 mm long spaced between main "T" at 600 mm center to center to form a grid of 1200x600 mm and secondary cross "T" of length 600 mm and size 24x25 mm made of 0.30 mm thick (minimum) sheet to be interlocked at middle of the 1200x600 mm panel to form grids of 600x600 mm and wall angle of size 24x24x0.3 mm and laying false ceiling tiles of approved texture in the grid including, required cutting/making, opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc. Main "T" runners to be suspended from ceiling using GI slotted cleats of size 27 x 37 x 25 x1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4 mm GI adjustable rods with galvanised butterfly level clips of size 85 x 30 x 0.8 mm spaced at 1200				-
13	11.33.2	GI Metal Ceiling Lay in perforated Tegular edge global white color tiles of size 595x595 mm and 0.5 mm thick with 8 mm drop; made of GI sheet having galvanizing of 100 gms/ sqm (both sides inclusive) and 20% perforation area with 1.8 mm dia holes and having NRC (Noise Reduction Coefficient) of 0.5, electro statically polyester powder coated of thickness 60 microns (minimum), including factory painted after bending and perforation and backed with a black Glass fiber acoustical fleece	Sqm	6.840	1,706.86	11,674.92
	12.43	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications [Payment shall be made after submission of Test Certificate issued by the Manufacturer]: EXTERIOR FINISHINGSOR				-
14	12.43.1	Two or more coats applied on walls @ 1.25 ltr/10 sqm over and including one coat of Special primer applied @ 0.75 ltr /10 sqm	Sqm	400.000	130.34	52,136.00
15	12.43.2	Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @ 0.75 ltr/10 sqm of approved brand and manufacture	Sqm	50.000	113.81	5,690.50
	14.2	Demolishing cement concrete manually / by mechanical means including disposal of material with all lifts and upto 50 m lead etc. complete as per direction of the Engineer- in-charge:-				-
16	14.2.2	Nominal concrete 1:4:8 or leaner mix (i/c equivalent design mix)	Cum	85.667	772.63	66,188.51
17	14.3	Demolishing reinforced cement concrete manually / by mechanical means including stacking of steel bars properly and disposal of unserviceable material with all lifts and upto 50 m lead etc. complete as per direction of the Engineer- in-charge.	Cum	108.856	1,768.90	1,92,555.82
18	14.21	Dismantling stone slab flooring laid in cement mortar including stacking of serviceable material and disposal of unserviceable material within 50 metres lead.	sqm	857.160	122.37	1,04,890.67
	15.2	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead.				-
19	15.20.1	For thickness of tiles 10 mm to 25 mm	sqm	75.675	35.17	2,661.49
	16.1	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS : 1285, fixing with dash fasteners of required dia and size, including necessary filling up of gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawing and the direction of Engineer incharge. (Glazing and paneling and dashfasteners to be paid for separately) :-				-

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Sl. No.	TSOR 2023 (Building) Item. No.	Description	Unit	Quantity	Rate (In Rs)	Total Amount (In Rs)
20	16.1.1.2	Powder coated aluminium (minimum thickness of powder coating of 50 micron).	kg	1724.600	437.63	7,54,736.70
	16.2	Providing and fixing 12 mm thick prelaminated three layer medium density (exterior grade) particle board grade-I, type II conforming to IS : 12823 bonded with phenol formaldehyde synthetic resin, of approved brand and manufacture in panelling fixed in aluminium doors, windows, shutters and partition frames with C.P. brass / stainless steel screws all complete as per architectural drawing and the direction of Engineer-in-charge :-				-
21	16.2.1	Prelaminated particle board of approved quality with decorative lamination on one side and balancing lamination on other side.	sqm	164.600	975.42	1,60,554.13
	16.3	Providing and fixing glazing of approved quality in aluminium doors, windows, ventilator, shutters and partition etc. with EPDM rubber / neoprene gasket etc. complete as per architectural drawing and the direction of Engineer-in-charge (Cost of snap beading shall be paid in basic item) :-				-
22	16.3.2	With float glass panes of 5.5 mm thickness (weight not less than 13.75 kg / sqm)	Sqm	139.100	1,277.37	1,77,682.17
23	16.5	Providing and fixing powder coated aluminium work (minimum thickness of powder coating 50 micron) consisting of tee / angle sections, of approved make conforming to IS : 733 in frames of false ceiling including aluminium angle cleats with necessary C.P. brass / stainless steel sunk screws, aluminium perimeter angles fixed to wall with stainless steel rawl plugs @ 450 mm centre to centre and fixing the frame work to G.I. level adjusting hangers 6 mm dia. with necessary cadmium plated machine screws all complete as per approved architectural drawings and the direction of Engineer-incharge (level adjusting hangers, ceiling cleats and expansion hold fasteners to be paid for separately):-	Kg	126.000	503.73	63,469.98
	16.12	Providing and fixing aluminium round shape handle of outer dia 100 mm with SS screws etc. of approved quality complete as per direction of Engineer-in-charge:-				-
24	16.12.1	Anodised aluminium of grade AC 15).	Each	11.000	93.39	1,027.29
	16.13	Providing and fixing aluminium tubular handle bar of 32 mm outer dia, 3.0 mm thick and 2100 mm long with Stainless Steel screws etc. of approved quality complete as per direction of Engineer-in-charge:-				-
25	16.13.2	Powder coated aluminium minimum thickness 50 micron	Each	8.000	585.34	4,682.72
26	16.14	Providing and fixing 100 mm brass locks (best make of approved quality) with 6 levers without pair of handles for aluminium doors including necessary cutting and making good etc. complete as per direction of Engineer-in-charge	Each	8.000	476.27	3,810.16
	16.25	Designing, fabricating, testing, installing and fixing in position Curtain Wall with Aluminium Composite Panel Cladding, with open grooves for linear as well as curvilinear portions of the building , for all heights and all levels etc. including:				-
27	16.25.1	Aluminium Composite Panels of 4mm total thickness with Top coil – 0.50mm AA3003 / AA3105 / AA5005 Grade manufactured as per IS-737 1986, FR Grade Class B1 with 3mm Mineral Core with minimum 70-72% Inorganic content (Aluminium Hydroxide and Magnesium Hydroxide) 28-30% Organic content (LDPE) conforming to ASTM E-119-16,18 and EN 13501-1, class B1, and Bottom coil – 0.50mm AA3003 / AA3105 / AA5005 Grade, manufactured as per IS-737 1986 with minimum 25 microns lead free PVDF Coating conforming to AAMA2605 on top coil and Service coating on Back Coil (4 - 6 microns) having minimum panel weight of 7.5 Kg/m2	Sqm	145.800	4299.07	6,26,804.41
28	212	Extra Labour for Glass, floor, Etc cleaning (Coolie/Helper/Khalashi)	No.	200.000	331.36	66,272.00
29		Unforeseen Item as per TSR-2023	LS	1.000	10,00,000.00	10,00,000.00
Total Basic Amount (In Rs)=						91,34,205.27
Tender Premium 5.25% above=						4,79,545.78
Gross total Basic with tender Premium (In Rs)=						96,13,751.05
Add GST @ 18%						17,30,475.19
Total Amount inclusive of GST						1,13,44,226.00

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01/08/24

