



इरकॉन इंटरनेशनल लिमिटेड
नवरत्न कम्पनी
(भारत सरकार का उपक्रम)
IRCON INTERNATIONAL LIMITED
NAVRATNA COMPANY
(A Govt. of India Undertaking)
An integrated Engineering and Construction Company



सोन भवन (प्रथम तल), दारोगा प्रसाद राय पथ, पटना - 800 001, फोन : 0612-2506446, 2506543
Sone Bhawan (First Floor), Daroga Prasad Rai Path. Patna - 800 001, Phone : 0612-2506446, 2506543

No: IRCON/2067/KG/Balance & Misc. works/Tender/2024/03/LOA/1026

Dtd: 03.09.24

(Original)

To
M/s Sarika construction Pvt. Ltd.,
Saket Puri Bahadurpur, Rajendra Nagar,
Patna Bihar Pin - 800016

Sub: "Balance and miscellaneous works viz. Earthwork, Blanketing, construction of approach roads and PF sheds, supply of CC/rubberized paver blocks and boulder and other allied miscellaneous works in Kiul-Gaya section in connection with Kiul-Gaya rail line doubling project"

Ref: (i) NIT No: IRCON/2067/KG/BW & Misc. Works/Tender/2024/03 Date: 26.07. 2024

(ii) Technical bid opened on: 19.08.2024 & Financial bid opened on: 27.08.24.

With reference to the above, this to inform you that your offer for the above captioned work has been accepted by the competent authority at a total contract value of Rs. 8,65,60,639.05 (Rupees Eight crore sixty five lakh sixty thousand six hundred and thirty nine and paise five only) inclusive of GST @18% as per BOQ items attached at Annexure-1, on the following terms and conditions as stipulated in the tender document and as given below.

1. The Contractor shall be expected to mobilize to the site of works and commence execution of works within 15 days from the date of issue of Letter of Acceptance (LOA).
2. The work shall be completed within 06 (Six) months from the date of issue of Letter of Acceptance (LOA).
3. The payment shall be made by IRCON to you as per the clause of tender.
4. The above rate is inclusive of all cost of materials, transportation & royalty, octroi, GST and other taxes imposed by Central/State Govt. and local bodies including incidental charges.

For Sarika Construction

Anil Kumar Singh

Managing Director

03/09/2024

03.09.24

पंजिकृत कार्यालय : सी-4, डिस्ट्रीक्ट सेंटर, साकेत, नई दिल्ली . 110017, भारत

Registered Office : C-4 District Centre, Saket, New Delhi - 110017 (INDIA)

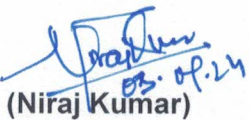
Tel.: +91-11-29565666 Fax : +91-11-26854000 : E-mail : info@ircon.org : Web. : www.ircon.org

CIN : L45203DL1976GOI008171



5. You are requested to submit a performance guarantee for an amount of 5% (i.e. Rs. 43,28,035/-) of the contract value (i.e. Rs. 8,65,60,639.05/-) within 21 days (as per cl. 15 of SCC).
6. The aforesaid offer is based on your acceptance to all conditions of the above tender without any deviations.
7. You have to submit insurance policy as per clause 11 of SCC.
8. You will enter into and execute the contract agreement within 28 days from the date of issue of LOA in terms of Para 17.2 of special condition of contract. You are also requested to arrange stamp duty paper of requisite value as per the prevailing laws of signing of the contract agreement.
9. All other terms and conditions shall be as per tender documents and corrigendum's which is an integral part of this contract and shall be binding on you.
10. Positive Variation in item no. 3 (Blanketing) of schedule-IA is restricted to the agreement quantity (i.e. quantity beyond 4000 cum should not be executed).
11. This letter will constitute a legal and binding contract between Ircon International Limited and M/s Sarika construction Pvt. Ltd. Saket Puri Bahadurpur, Rajendra Nagar, Patna Bihar Pin - 800016, till such time the contract agreement is signed.
12. The Letter of Acceptance (LOA) is issued in two copies marked "ORIGINAL" & "DUPLICATE" with an advice to return the "ORIGINAL" duly signed and stamped as a token of your acceptance.
13. For further instructions, please contact to the office of the undersigned at Sone Bhawan, Patna.
14. Registration under Railway Shramik Kalyan Portal must be submitted along with the duly signed and stamped LOA.

For and On Behalf of
IRCON International Limited


(Niraj Kumar)

Chief General Manager/Project Head

Copy to:-

1. AGM/Civil/KG, for information and necessary action.
2. AGM/Fin/KG, for information and necessary action.

For Sarika Construction Pvt. Ltd.


Managing Director

31/09/2024

IRCON INTERNATIONAL LIMITED					
Bill Of Quantities					
"Name of Work: "Balance and miscellaneous works viz. Earthwork, Blanketing, construction of approach roads and PF sheds, supply of CC/Rubberised paver blocks and boulder and other allied miscellaneous works in Kiul-Gaya section in connection with Kiul-Gaya rail line doubling project"					
SN	Description of Item	Unit	Total BOQ Quantity	Rate (Rs.)	Amount(Rs.)
SCHEDULE-I-A					
1	Preparation of foundation for Embankment by clearing, grubbing, stripping top soil (average 150 mm) and stacking beyond foundation area, thereafter ploughing and pulverizing 150-200 mm of top of soil with tractor trolley, mixing water to achieve OMC with water sprinkler or left for natural drying, as required, and compaction with vibratory roller of suitable capacity to achieve 98% MDD for laying first layer of soil for embankment construction.	100 sqm	10000	309.81	30981.00
2	Earthwork in filling in embankment, guide bunds, around buried type abutments, bridge gaps, trolley refuges, platforms etc. with contractor's own earth conforming Quality to SQ1/SQ2/SQ3, preparation Soil Class after of foundations as applicable, benching in existing banks wherever required, spreading in layers with motor grader, bringing the moisture content to OMC, mechanical compaction to specified density and dressing of bank to final profile as per RDSO Specifications: RDSO/2020/GE: IRS- 0004 with latest correction slips. Note: 1) Foundation preparation, Benching including additional earthwork on account of this, wherever required, shall be paid extra under relevant schedule item for benching. 2) Payment for Earthwork under this item shall be made based on the cross section measurements calculated (i) with original ground profile of existing bank based on initial ground levels before doing benching and (ii) final profile of the bank worked out with final levels as per prevailing guidelines.				
i	Using soil class SQ1/SQ2	cum	20000	218.59	4371733.432
3	Blanketing- Mechanical manufacturing of blanketing material by using only hard and durable stone crushed in mechanical crusher to different gradations, wet mixing of the same in designed proportion in Pug mill or wet mix plant to have uniform gradation including all incidental transportation, laying over finished formation in uniform layer(s) with motor grader, compaction with suitable vibratory roller to specified density and finishing to correct profile, complete as per RDSO Specification No. RDSO/2020/GE: IRS- 0004 with latest correction slips. Note: This item shall be used only when entire constituent of blanketing material is mechanically manufactured by crushing of hard and durable stone into desired gradation of designed proportion.	cum	4000	3263.78	13055104.52
4	Supplying and stacking at site- 90 mm to 45 mm size stone aggregate	cum	2475	1504.97	3724796.797
5	Supplying and stacking at site- 53 mm to 22.4 mm size stone aggregate	cum	1250	1427.02	1783780.965
6	Laying, spreading and compacting stone aggregate of specified sizes to WBM specifications in uniform thickness, hand picking, rolling with 3 wheeled road/vibratory roller 8-10 tonne capacity in stages to proper grade and camber, applying and brooming requisite type of screening / binding material to fill up interstices of coarse aggregate, watering and compacting to the required density.	cum	3200	672.48	2151943.259
7	Providing and laying design mix cement concrete of M-30 grade, in roads/ taxi tracks/runways, using cement content as per design mix, using coarse sand and graded stone aggregate of 40 mm nominal size in appropriate proportions as per approved & specified design criteria, providing dowel bars with sleeve/ tie bars wherever required, laying at site, spreading and compacting mechanically by using needle and surface vibrators, levelling to required slope/ camber, finishing with required texture, including steel form work with sturdy M.S. channel sections, curing, making provision for contraction/expansion, construction & longitudinal joints (10 mm wide x 50 mm deep) by groove cutting machine, providing and filling joints with approved joint filler and sealants, complete all as per direction of Engineer-in-charge (Item of joint fillers, sealants, dowel bars with sleeve/ tie bars to be paid separately). Note:- Cement content considered in M-30 is @ 340 kg/cum. Excess/less cement used as per design mix is payable/ recoverable separately.				
i	Cement concrete prepared with batch mixing machine	cum	2000	7373.30	14746600
8	Providing and laying cement concrete (M20), up to plinth in retaining walls, walls (any thickness) including attached plasters, columns, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets etc, including the cost of cement, centering, shuttering etc. Note:- Cement content considered in M-20 is @ 300 kg/cum. Excess/less cement used as per design mix is payable/ recoverable separately.	cum	150	7248.08	1087212.00

For Sarika Construction Pvt. Ltd.

Amit Kumar Singh

Managing Director

[Signature]

9	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 6m height above GL.				
i	In RSJ, tees, angles and channels	kg	15000	131.76	1976400.00
ii	In flats, plates, round or square bars	kg	15000	127.45	1911750.00
10	Providing and laying 60mm thick factory made cement concrete interlocking paver block of M -30 grade made by block making machine with strong vibratory compaction, of approved size, design & shape, laid in required colour and pattern over and including 50mm thick compacted bed of coarse sand, filling the joints with line sand etc. all complete as per the direction of Engineer-in-charge.	Sqm	1000	805.93	805930
11	Supply and laying of coarse sand including consolidation, supply of all materials, labour, lead, lift, tools, plants, crossing of tracks as per drawing and technical specification as directed by the engineer in charge in case loose slush is encountered at site of foundation before casting the foundation or before laying the filtering media.	cum	300	2154.24	646272.00
12	Providing and laying 300mm thick (average) Dry Stone flooring with boulders of not less than 35kg each in weight, hand packed with surface levelled off to the correct section with hammer dressing as necessary on the ground including filling the gaps with quarry spalls and ordinary sand complete including cost of supply of all materials, labour, lead, lift, tools, plants, crossing of tracks and the like as per drawing and technical specification as directed by Engineer in charge.	cum	2500	2677.38	6693450.00
13	Manufacture and supplying Galvanized Wire Net Trungers made from 4mm galvanised steel wire @ 32 kg/10sqm having minimum tensile strength of 300 Mpa conforming to IS:280 and galvanizing coating conforming to IS:4826, woven into mesh with double twist, mesh size not exceeding 100mm x 100mm.	Sqm	1000	505.04	505040.00
14	Manufacturing, supply and installation of rubberised level crossing pads of approved quality and specification as Rly track by suitable clamping arrangement to make a rubberised road. The road surface is to be prepared by using multiple "set" of rubber pads of length 1.20m each and each set consist of 02 no. rubber pads placed inside the running rails and 02 no. outside the running rail resting on RCC edge beam. The items is inclusive of RCC edge beam at the edge to retain the assembly as per approved drawing. The cement and steel for this will be supplied by contractor and is included in the rates, nothing shall be paid separately. The rate includes all taxes and duties road excavation and preparation changes, warranty etc. complete the work in all respect.	Track meter	100	127256.78	12725678
15	Providing road vehicle (scorpio or similar) for the use of Engineer/Employer upto 3000 Kms per month per vehicle including diesel, driver, maintenance, fooding and lodging of driver, insurance, POL, toll charges etc. Nothing extra shall be paid.	Vehicle/ Month	30	53128.64	1593859.2
16	Extra for running and maintaining beyond 3000 Km for item no. 15	KM	5000	14.35	71750
17	Providing road vehicle (innova or similar) for the use of Engineer/Employer upto 4000 Kms per month per vehicle including diesel, driver, maintenance, fooding and lodging of driver, insurance, POL, toll charges etc. Nothing extra shall be paid. For extra km, Rs. 18 per Km shall be paid extra.	Vehicle/ Month	6	62212.40	373274.40
18	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:				
i	Cement mortar 1:4 (1 cement : 4 coarse sand)	Cum	100	5166.48	516648.00
ii	Cement mortar 1:6 (1 cement : 6 coarse sand)	Cum	100	4998.32	499832.00
19	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level.				
i	Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	10000	70.28	702800.00
20	Providing and laying in position machine cum mixed, machine vibrated and machine batched Design Mix Cement Concrete M35 grade (Cast in-Situ) in foundation, Raft, bottom/top slab, side walls, toe wall and sumps haunch filling head walls or any other component using 20mm graded crushed stone aggregate and coarse sand of approved quality of cast in-situ RCC box of size upto 6m (bigger inside dimensions) or bigger size including finishing centering and shuttering, strutting, propping etc. and removal of form using admixtures in recommended proportions (as per IS:9103), if approved in mix design to accelerate or retard setting of concrete and/or improve workability without impairing strength and durability including vibrating, pumping and bailing out of water where ever required with all materials, equipment and labours complete as per specifications and direction of the Engineer in charge. payment for reinforcement only shall be paid extra.	cum	200	8455.49	1691098.00
21	Anti-Skid Stainless Steel chequered plate conforming to latest IS: 6911, ISS Symbol 409 M, minimum 6mm thick (excluding bead height) with flat bottom and top pattern conforming to IS: 3502, 1A with bead height of minimum 0.8 mm - on New Bridges as per RDSO drawings.	kg	14837	230.34	3417554.58

For Sarika Construction Pvt. Ltd.

Anil Kumar Singh
Managing Director

[Handwritten signature]

22	Fixing Anti-Skid Stainless Steel chequered plate conforming to latest IS: 6911, ISS Symbol 409 M, minimum 6mm thick (excluding bead height) with flat bottom and top pattern conforming to IS: 3502, 1A with bead height of minimum 0.8mm as per RDSO drawings, including removal of existing chequered plates on existing Bridges. Note: Payment shall be made only as per weight of new chequered plate fixed.	kg	14837	234.38	3477496.06
Total Schedule I-A (Rs.)					78560776.68
SCHEDULE-I-B (UNFORESEEN)					
SN	Description of Item	Unit	Quantity	Amount(Rs.)	
	Overall Percentage above/below/at par over the rates ECR USSOR 2021 for all items/chapters not included in any of the existing schedule of the tender.	Rs.	6000000		6000000
1	Note:- Rate of unforeseen items of SOR against schedule-IB shall be calculated as basic rate over USSOR 2021 minus (-) 12% GST. The GST @18% shall be paid extra.				
Total Schedule I-B (Rs.)					6000000.00
Grand Total of all the schedules excluding GST and other statutory tax		Rs.			84560776.68
GST @18%		Rs.			15220939.80
Grand Total of all the schedules including GST and other statutory tax		Rs.			99781716.48
Quoted % (Less)		%	13.25		13221077.43
Grand Total of all the schedules including GST and other statutory tax		Rs.			86560639.05
Note:- Positive Variation in item no. 3 (Blanketing) of schedule-IA is restricted to the agreement quantity (i.e. quantity beyond 4000 cum should not be executed.					

VP
03.09.24

For Sarika Construction Pvt. Ltd

Anil Kumar Singh
Managing Director

Percentage BoQ

Validate Print Help

Tender Inviting Authority: CGM/PH/KG, IRCON International Limited

Name of Work: Balance and miscellaneous works viz. Earthwork, Blanketing, construction of approach roads and PF sheds, supply of CC/Rubberised paver blocks and boulder and other allied miscellaneous works in Kiul-Gaya section in connection with Kiul-Gaya rail line doubling project

Contract No: IRCON/2067/KG/BW and Misc. works/Tender/2024/03 Dated 26/07/2024

Name of the Bidder/ Bidding Firm / Company : SARIKA CONSTRUCTION PVT. LTD., AT- SAKETPUR, BAHADURPUR, RAJENDRA NAGAR, PATNA

PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

1. Rate of unforeseen items of SOR against schedule-IB shall be calculated as basic rate over USSOR 2021 minus (-) 12% GST. The GST @18% shall be paid extra.

NUMBER #	Sl. No.	TEXT #	Item Description	TEXT #	Units	NUMBER	Estimated Cost of the Work Excluding Taxes in Rs.	NUMBER	GST 18%	NUMBER	TOTAL AMOUNT With GST and Other Statutory Tax in Rs.	TOTAL AMOUNT In Words	TEXT #
1													
1		2	Item Description		4		5		15	6			7
1.01			Schedule I-A		INR		78560776.68		14140939.80		92701716.48	INR Nine Crore Twenty Seven Lakh One Thousand Seven Hundred & Sixteen and Paise Forty Eight Only	
1.02			Schedule I-B (Unforeseen)		INR		6000000.00		1080000.00		7080000.00	INR Seventy Lakh Eighty Thousand Only	
Total in Figures											99781716.48	INR Nine Crore Ninety Seven Lakh Eighty One Thousand Seven Hundred & Sixteen and Paise Forty Eight Only	
Quoted Rate in Figures					Less (-)		13.25%				85560639.05	INR Eight Crore Sixty Five Lakh Sixty Thousand Six Hundred & Thirty Nine and Paise Five Only	
Quoted Rate in Words											INR Eight Crore Sixty Five Lakh Sixty Thousand Six Hundred & Thirty Nine and Paise Five Only		

For Sarika Construction Pvt. Ltd.

Amit Kumar Singh

Managing Director

Name of work : Balance and miscellaneous works viz. Earthwork, Blanketing, construction of approach roads and PF sheds, supply of CC/Rubberised paver blocks and boulder and other allied miscellaneous works in Kiul-Gaya section in connection with Kiul-Gaya rail line doubling project

ANNEXURE IV(AA)
PROFORMA FOR STATEMENT OF MINOR DEVIATIONS
(Refer Clause 6. and 7. of ITT)

Name of tenderer/firm:		SARIKA CONSTRUCTION PVT. LTD.	
The following are the particulars of minor deviations from the requirements of the Tender Document:			
Sr. no.	Clause	Deviations	Price adjustment for each deviation/s
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

Note:

1. The Tenderer shall indicate price adjustment against each deviation in Annexure IV(AA) of BOQ. This price is the price which the tenderer shall reduce from this tender price if deviation(s) is/are accepted by the Employer.
2. Where there is no deviation, please indicate 'No Deviations'. In case, Performa of deviations is left as blank, it will be construed that the tenderer has not proposed any deviations from tender documents.
3. If the tenderer proposes deviations in tender documents, and/or any other terms and conditions of the tender, other than in this Annexure, it will have no effect.
4. All deviations have been listed and priced in the financial proposal and deviations not priced will be treated as null and void and stand withdrawn.

For Sarika Construction Pvt. Ltd.

Anil Kumar Singh
Managing Director