



प्रगति की ओर अग्रसर
Urge to Stay Ahead

इस्कॉन इंटरनेशनल लिमिटेड
(भारत सरकार का उपक्रम)
IRCON INTERNATIONAL LIMITED



परियोजना कार्यालय :

कटनी ग्रेड सेपरेटर बायपास लाईन परियोजना
तीसरी मंजिल, मारुती सुजुकी शोरूम के ऊपर
झिंझरी पुलिस चौकी के पास,
एन. एच. 7, जबलपुर रोड, कटनी-483501 (म.प्र.)
ई-मेल - katnigs.2074@ircon.org
फोन / फैक्स : 07622-262369

(A Govt. of India Undertaking)
An Integrated Engineering and Construction Company

Project Office :

Katni Grade Separator Bypass Line Project,
3rd Floor, Above Maruti Suzuki Showroom,
Near Jhinhari Police Chowki,
NH-7, Jabalpur Road, Katni 483 501(M.P.)
email - katnigs.2074@ircon.org
Phone /Fax : 07622-262369

Original Copy

No: IRCON/2074/KATNI-GS/RCC Box & Misc Str. steel fab/LOA/5688A **Date:** 15.06.2026

To,

M/s Shivji & Company

YC-07, Yash Vihar, Moti Nagar, Old Dhamtari

Boriya Road, Raipur-492013 (C.G.)

E-mail id: tiwari.shivji@gmail.com

(Letter of Acceptance)

Sub.: Letter of Acceptance for the work of "Construction of RCC Box culvert, approach filling work, and miscellaneous structural steel fabrication supply & erection work in connection to the Katni Grade Separator Project".

Ref.: 1. IRCON/2074/Katni-GS/Tender/RCC Box & Misc Str. Steel fab/Date: 15.05.2026
(Tender ID: 2026_IRCON_277909_1)
2. Your Financial e-Bid opened on 03.06.2026

1. Your offer at **(-) 0.50% Below** the estimated cost for the work "*Construction of RCC Box culvert, approach filling work, and miscellaneous structural steel fabrication supply & erection work in connection to the Katni Grade Separator Project*" submitted vide references above, has been accepted by the competent authority of IRCON International Limited at the total cost of **Rs. 11,85,69,009.86/-** (Rupees Eleven Crore Eighty-Five Lakhs Sixty-Nine Thousand Nine & Eighty-Six Paise Only) inclusive of 18% GST and all other taxes, duties, etc., are inclusive in the rates of items/schedules as per Annexure-"A" (attached herewith) to this letter and terms & conditions, incorporating all the corrigendum's issued to the tender documents.
2. In terms of para 14.1 (i) of Special Condition of Contract, you are requested to submit a Performance Guarantee (P.G) amount of **Rs. 59,28,450.49/-** in the form of irrevocable bank guarantee on the Performa annexed as Annexure-II of the tender document from any Scheduled Bank.
3. The Earnest Money Deposited by you through NEFT or RTGS shall be dealt as per sub-Clause no 9.3(b) of Instructions to Tenderers.

पंजीकृत कार्यालय : सी-4, डिस्ट्रिक्ट सेंटर, साकेत, नई दिल्ली - 110017, भारत

Reg. Office : C-4, District Centre, Saket, New Delhi - 110017 INDIA
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CIN-L45203DL1976GOI008171



4. The entire work is required to be completed within **07 (SEVEN) months** from the date of issue of this letter of acceptance.
5. In terms of clause 14.2 (Retention Money) of Special Condition of Contract (Part-1).
 - 5.1 Retention money for all contracts shall be recovered from on account/final bills of the contractor @ 10% of gross value of each bill, till the amount so recovered including EMD amount adds upto 5% of the contract value of the work.
 - 5.2 No interest shall be payable to the Contractor on the amount retained in cash towards retention money.
6. Your kind attention is invited to the provision of clause 22.0 of Special Condition of Contract. You are required to submit/comply the following:
 - 6.1 In terms of clause 22.1: A programme for completion of work to be submitted to the Engineer-in charge for his approval within 15 days from the date of receipt of letter of acceptance considering completion period as indicated in appendix to tender. Programme so submitted and agreed by IRCON will become part of the contract agreement (For details refer to para 22.1 of Special Condition of Contract).
 - 6.2 In terms of clause 22.2: Key Date & Milestones for completion of work to be submitted to the Engineer-in charge as per milestones mentioned in tender document for his approval within 15 days of award of contract. These shall be incorporated in the Contract Agreement after approval by the Engineer in charge.
 - 6.3 In terms of clause No. 22.3: Within 15 days of award of contract, the contractor shall also submit resource deployment program i.e., key personnel, manpower, plant & Machinery and Other resources deployment program. These shall be incorporated in the Contract agreement after approval by Engineer-in-charge.
 - 6.4 In terms of clause No. 22.4: Within 15 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 incorporated in the Contract agreement after approval by Engineer-in-charge.
 - 6.5 In term of clause 22.5: Within 18 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.
 - 6.6 In terms of clause No. 22.6: Within 15 days of award of contract, the contractor shall also submit to IRCON, 'Organization in the project with the C.V of the key staff to be deployed at the project site.



- 6.7 In terms of clause No. 22.7: Within 21 days of the award of the contract, the contractor should start the work and complete the work in all respect within agreed time schedule as approved by IRCON.
7. You are requested to attend this office for signing of the Contract Agreement within 28 days after issue of this letter as per clause no. 18.5 of Special Condition of Contract.
 8. All other terms and conditions shall be as per Tender Documents and Corrigendum's, which shall form an integral part of this contract and shall be binding on you. This letter of acceptance, along with your submitted revised offer mentioned in reference, shall constitute a binding contract between you and Ircon International Limited, till a formal agreement is drawn and executed.
 9. 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 & stamped on each page by your authorized representative.
 10. Corrections if any: While every care has been taken to fully incorporate the decision of the accepting authority regarding acceptance of your offer, IRCON reserves the rights to correct the inadvertent mistakes which may have occurred in communication of the accepted rates and other terms and conditions at the time of signing the formal contract agreement between the contractor and IRCON.
 11. As per SCC clause 15.3 Contractor All Risk Policy (CAR) & Workmen Compensation Policy to be provide before commencing of works.
 12. All other terms and conditions, as stipulated in the tender documents shall be applicable.
 13. You are advised to mobilize the resources to commence the work immediately.

Kindly acknowledge the receipt of this letter.

Thanking You,

Encl.: (1) BOQ
(2) Rate quoted sheet


(Dharmendra K. Pandey) IRSE
General Manager/C/PH
Katni Grade Separator Project

Copy to: 1. DGM/Fin/KGS for information and necessary action.
2. DGM/Civil/KGS for necessary action.
3. Vinay Parihar, AM/Civil/KGS for necessary action.

BILL OF QUANTITY		
Name of work: Construction of RCC Box culvert, approach filling work, fabrication and erection/fixing of structural steel side inspection pathway for the composite girder including painting, and other ancillary structural steel works over pier caps in connection to the DN Katni Grade Separator Project.		
SN	Schedule Description	Total Amount with GST @18%
1	Schedule - A (USSOR 2021 Items)	₹ 6,37,17,059.03
2	Schedule - B: Other than USSOR Items	₹ 5,54,47,775.00
Total Estimated Amount with 18% GST		₹ 11,91,64,834.03
L-1 Bidder M/s Shivji & Company Quoted Rate		(-) 0.50% Below
Accepted Amount with 18% GST		₹ 11,85,69,009.86



Schedule-A: USSOR-2021 Items						
SN	USSOR 2021 Item No.	Item Description	Unit	Qty	Rate with 18% GST	Total Amount including GST
1	022010	Earthwork in excavation by mechanical means (Hydraulic Excavator)/Manual Means for foundations and floors of the bridges, retaining walls etc. including setting out, dressing of sides, ramming of bottom, getting out the excavated material, back filling in layers with approved material and consolidation of the layers by ramming and watering etc. including all lift, disposal of surplus soil up to a lead of 300m, all types of shoring and strutting with all labour and material complete as per drawing and technical specification as directed by Engineer in charge. Note: This item will be used for excavation work in connection with other miscellaneous works also like side drains, foundation for OHE masts and other miscellaneous structures in connection with Gauge Conversion, Doubling, New lines.				
a	022011	All kinds of soils	Cum	2500	₹ 223.75	₹ 5,59,375.00
2	011030	Earthwork in filling in embankment, guide bunds, around buried type abutments, bridge gaps, trolley refuges, platforms etc. with contractor's own earth conforming to Soil Quality Class SQ1/SQ2/SQ3, after preparation 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.				
a	011032	Using Soil Class SQ2	Cum	3000	₹ 386.49	₹ 11,59,470.00
3	021060	Conducting in-situ full size Plate Load Test (PLT) at selected location as per IS:1888 including making loading arrangements & casting of RCC/cast in-situ concrete footing as per codal provisions including excavation and refilling of trial pit.				
a	021063	Plate size 60cm x 60cm	Each	1	₹ 35,123.32	₹ 35,123.32



Schedule-A: USSOR-2021 Items						
SN	USSOR 2021 Item No.	Item Description	Unit	Qty	Rate with 18% GST	Total Amount including GST
4	022060	Providing and laying Plain Cement Concrete 1:3:6 with graded stone aggregate of 40mm nominal size, in foundation and floors, retaining walls of bridges including mechanical mixing, vibrating, pumping and bailing out water where ever required with all materials and labour complete but excluding the cost of cement and shuttering as per drawings and technical specifications as directed by Engineer.	Cum	120	₹ 3,767.55	₹ 4,52,106.00
5	024010	Providing and casting machine batched, machine mixed and machine vibrated Cement Concrete of specified grade as per approved Design Mix, mixed in Mobile Concrete Batching/Mixing Plant at site or RMC from approved plants, (Cast in-Situ/Pre-cast) in bottom/top slab, side walls, toe wall and sumps haunch filling head walls, thrust bed or any other component using 20mm graded crushed stone aggregate and coarses and of approved quality of RCC box of any size including finishing, Plasticiser in approved proportions (as per IS:9103), to modify workability without impairing strength and durability, complete as per drawings and technical specifications as directed by Engineer in charge .Note: 1. Payment for cement, reinforcement and shuttering shall be made extra under relevant item. 2. Plasticiser shall invariably be used in approved proportion to increase workability with minimum possible quantity of cement for all grade of Design Mix Concrete unless it is specifically approved citing reasons at the stage of Mix Design and in that case deduction shall be made as per relevant item.	Cum	450	₹ 4,033.90	₹ 18,15,255.00
6	022030	Providing and laying in position Plain cement concrete of specified Nominal Mix for miscellaneous works like side drains, foundation for OHE masts and other miscellaneous structures excluding the cost of Cement, centering and shuttering - All work up to plinth level :				
a	022031	1:1½:3 (1 Cement: 1½ coarse sand (zone-III) : 3 graded stone aggregate 20 mm nominal size)	Cum	180	₹ 3,584.09	₹ 6,45,136.20
7	025030	Centering and shuttering including strutting, propping etc. and removal of form for :				
a	025031	All types of bridge sub-structures, e.g. pier, abutment, wing wall, retaining wall, RCC box type foundations, Abutment cap, Pier Cap, Inspection Platform & Pedestal over Pier cap, Fender wall, Diaphragm wall etc. up to 5m above ground level	Sqm	2500	₹ 789.41	₹ 19,73,525.00



Schedule-A: USSOR-2021 Items						
SN	USSOR 2021 Item No.	Item Description	Unit	Qty	Rate with 18% GST	Total Amount including GST
8	022070	Providing and fixing Weep Holes in Abutments, Wing walls and Return walls etc., of new bridges with 110mm dia UPVC pipe Type A ISI marked with all contractor's men, material, transportation, all taxes as per specifications and as directed by Engineer-in-Charge.	Metre	200	₹ 336.87	₹ 67,374.00
9	051060	Providing and laying Pitching with Stone Boulders, weighing not less than 35kg each with voids filled with spalls on slopes, laid over prepared filter media including boulder apron laid dry in front of toe of embankment complete as per drawing and Technical Specifications (filter media to be paid separately under the relevant item).	Cum	60	₹ 1,982.42	₹ 1,18,945.20
10	052030	Supply and laying of quarry dust 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 laying the filtering media.	Cum	280	₹ 1,088.35	₹ 3,04,738.00
11	025070	Supply and using Cement at Worksite				
a	025071	Ordinary Portland Cement 43 grade approved brands/makes	MT	320	₹ 8,616.96	₹ 27,57,427.20
12	025080	Supply of steel reinforcement of approved brands/makes for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete.				
a	025082	Thermo-Mechanically Treated bars of grade Fe-500D or more of approved brands/makes.	Kg	43000	₹ 125.14	₹ 53,81,158.21
13	195040	Supplying & fixing Gang pathway of MS /Stainless Steel chequered plates between guard rails on un-ballasted deck bridge for gang pathway, overlapping at regular intervals of 2m to 2.5m with bolts duly drilling holes in chequered plate, as directed on new bridge or replacement of existing gangway on old bridge including removal of old chequered plates and stacking near approaches of bridge clear from all infringement.. Note: Overlapping of chequered plates shall not fall in between sleepers.				
a	195043	Description as per Correction slip dtd 31.07.2023 Anti-Skid Stainless Steel chequered plate conforming to latest 15:6911, ISS Symbol 409M with flat bottom and top pattern conforming to IS: 3502, 1A with bead height of minimum 0.8mm - on New Bridges.	Kg	165000	₹ 293.42	₹ 4,84,14,300.00



Schedule-A: USSOR-2021 Items						
SN	USSOR 2021 Item No.	Item Description	Unit	Qty	Rate with 18% GST	Total Amount including GST
14	053010	Designing and developing Detailed structural and working Drawings for following items for ROB/RUB/Bridge based on Railway's approved GADs, duly collecting necessary data from Railways and R&B authorities, duly designing members and submission of check plot duly getting proof-checked by Railway approved institutes, submitting for Railway's verification and approval, making corrections duly incorporating suggestions in drawings/designs, further submission of original in transparent film paper and soft copy (CD) for Railways approval etc. with contractor's technical expertise and instruments, labour, consumables, repeatedly attending till final approval etc., complete as directed by Engineer in-charge.				
a		Foundation and sub-structure for RCC retaining wall, abutment and approach slab	Set	1	₹ 33,125.90	₹ 33,125.90
Total Estimated Amount of Schedule-A with GST @18%						₹ 6,37,17,059.03
L-1 Bidder M/s Shivji & Company Quoted Rate						(-) 0.50% Below
Total Amount with GST @18%						₹ 6,33,98,473.73



Schedule-B: Other than USSOR Items					
SN	Item Description	Unit	Qty	Rate with 18% GST	Total Amount including GST
1	Supply, fabricating, transporting and fixing of access ladder, inspection platforms, trolley refuge pathway etc on bridges with structural steel confirming to IS 2062 including welding/bolting, priming painting with one coat of ready mixed paint of zinc chromate (IS 104) with DFT of 25-30 micron followed one coat of zinc chromate (IS 104) with DFT of 25-30 micron followed one coat of zinc chromate red oxide (IS 2074) with DFT of 25 micron with all material, labour, T&P as a complete job.	MT	500	₹ 1,10,895.55	₹ 5,54,47,775.00
Total Amount of Schedule-B with GST @18%					₹ 5,54,47,775.00
L-1 Bidder M/s Shivji & Company Quoted Rate					(-) 0.50% Below
Total Amount with GST @18%					₹ 5,51,70,536.13



Page 6 of 6
Signature Not Verified

Digitally signed by NEERAJ KAITHWAS
Date: 2026.06.29 16:18:57 IST
Location: eProcurement System for Central PSUs