



प्रगति की ओर अग्रसर
Urge to Stay Ahead

इस्कॉन इंटरनेशनल लिमिटेड
(भारत सरकार का उपक्रम)
IRCON INTERNATIONAL LIMITED
(A Govt. of India Undertaking)
An Integrated Engineering and Construction Company



परियोजना कार्यालय :

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

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/UP GS Civil/LOA/1028/4473A

Date: 05-08-2025

To,
M/s Shivji & Company
YC-07, Yash Vihar, Motinagar
Old Dhamtari/Boriya Road,
Raipur-492013 (C.G.)
Email: tiwari.shivji@gmail.com

(Letter of Acceptance)

Sub.: Letter of Acceptance for the work of "Miscellaneous civil works such as providing & laying of RCC pipe, construction of service road & open drain, supply, fabricating & fixing of cover shed on LHS approach road, structural steel works on bridge pier cap and other miscellaneous civil works in connection to the Katni Grade Separator Project".

Ref.: 1. IRCON/2074/KATNI-GS/Tender/UP GS/Civil Date: 09.06.2025
(Tender ID: 2025_IRCON_237792_2)
2. Corrigendum dtd.16.06.2025, 19.06.2025 & 23.06.2025
3. Your Technical & Financial e-Bid opened on 28.06.2025
4. Your letter No.: SC/RAIPUR/2025-26/23 Dtd.31.07.2025

1. Your offer at **(+) 4.80% Above** the estimated cost for the work "Miscellaneous civil works such as providing & laying of RCC pipe, construction of service road & open drain, supply, fabricating & fixing of cover shed on LHS approach road, structural steel works on bridge pier cap and other miscellaneous civil works 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.8,56,72,194.20/-** (RUPEES EIGHT CRORE FIFTY-SIX LAKH SEVENTY-TWO THOUSAND ONE HUNDRED NINETY-FOUR & TWENTY PAISA 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 of Special Condition of Contract, you are requested to submit a Performance Guarantee (P.G) amount of **Rs.42,83,610/-** in the form of irrevocable bank guarantee on the Performa annexed as Annexure-II of the tender document from any Scheduled Bank.

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



3. The Earnest Money Deposited by you through NEFT or RTGS shall be dealt as per sub-Clause no 9.3 of Instructions to Tenderers.
4. The entire work is required to be completed within **06 (SIX) 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 unto 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. All other terms and conditions, as stipulated in the tender documents shall be applicable.

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/C for necessary action

Annexure-A

BOQ Summary			
Name of Work: Miscellaneous civil works such as providing & laying of RCC pipe, construction of service road & open drain, supply, fabricating & fixing of cover shed on LHS approach road, structural steel works on bridge pier cap and other miscellaneous civil works in connection to the Katni Grade Separator Project.			
IRCON/2074/KATNI-GS/Tender/Civil/Date: 09.06.2025			
SN	Schedule Description		Amount Incl. 18% GST
1	Sch-A	DSR-2021 Items	3,36,98,116.60
2	Sch-B	USSOR-2021 Items	4,75,10,443.20
3	Sch-C	Otherthan USSOR & DSR items	5,39,717.11
Total estimate amount with 18% GST			₹8,17,48,276.91
L1 Bidder M/s Shivji & Company Revised Quoted offer			(+) 4.80% Above
Accepted Amount with GST			₹8,56,72,194.20

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Name of Work: Miscellaneous civil works such as providing & laying of RCC pipe, construction of service road & open drain, supply, fabricating & fixing of cover shed on LHS approach road, structural steel works on bridge pier cap and other miscellaneous civil works in connection to the Katni Grade Separator Project.

BOQ: Schedule-A (DSR Items)

SN	DSR Items	Description of work	Unit	Quantity	rate with 18% GST	Amount (Rs.)
1	16.1	Preparation and consolidation of sub grade with power road roller of 8 to 12 proposed capacity after excavating earth to an average of 22.5 cm depth, dressing to camber and consolidating with road roller including making good the undulations etc. and re-rolling the sub grade and disposal of surplus proposal lead proposal 50 meters.	Sqm	4750	160.33	7,61,567.50
2	16.2	Extra for compaction of earth work in embankment under optimum moisture conditions to give at least 95% of the maximum dry density(proctor density).	Cum	5850	18.25	1,06,762.50
3	16.78	Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC, carriage of mixed material by tipper to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge.				
3(a)	16.78.2	With material conforming to Grade-II (size range 53 mm to 0.075 mm) having CBR Value-25	Cum	750	2465.52	18,49,140.00
4	16.42	Cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 40 mm nominal size) in pavements, laid to required slope and camber in panels as required including consolidation finishing and tamping complete.	Cum	650	6572.46	42,72,099.00
5	16.43	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 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.				
5(a)	16.43.1	Cement concrete prepared with batch mixing machine	Cum	1450	8432.22	1,22,26,719.00
6	4.1	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :				
(a)	4.1.5	1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources)	cum	380	6069.88	23,06,554.40
7	5.1	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level :	cum			
7(a)	5.1.2	1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)	cum	300	7429.63	22,28,889.00
8	5.35	Add for using extra cement in the items of design mix over and above the specified cement content therein.	Quintal	500	611.53	3,05,765.00

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BOQ: Schedule-A (DSR Items)

SN	DSR Items	Description of work	Unit	Quantity	rate with 18% GST	Amount (Rs.)
9	19.35	Providing and laying Non Pressure NP-3 class (Medium duty) R.C.C.pipes including collars/spigot jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete				
9(a)	19.35.5	1200 mm dia RCC pipes. (Laying by manual/ mechanical means)	Mtr	800	7211.43	57,69,144.00
10	19.7	Constructing brick masonry manhole in cement mortar 1:4 (1 cement : 4 coarse sand) with R.C.C. top slab with 1:1.5:3 mix (1 cement : 1.5 coarse sand (zone-III) : 3 graded stone aggregate 20 mm nominal size), foundation concrete 1:4:8 mix (1 cement : 4 coarse sand (zone-III) : 8 graded stone aggregate 40 mm nominal size), inside plastering 12 mm thick with cement mortar 1:3 (1 cement : 3 coarse sand) finished with floating coat of neat cement and making channels in cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) finished with a floating coat of neat cement complete as per standard design :				
10(a)	19.7.3	Inside size 120x90 cm and 90 cm deep including C.I. cover with frame (heavy duty) 560 mm internal diameter, total weight of cover and frame to be not less than 208 kg (weight of cover 108 kg and weight of frame 100 kg) :				
	19.7.3.1	With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	each	10	26823.82	2,68,238.20
10(b)	19.8	Extra for depth for manholes :				
	19.8.2	Size 120x90 cm				
	19.8.2.1	With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	Metre	25	8655.48	2,16,387.00
11	12.5	Providing and fixing pre-coated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.	Sqm	3800.00	596.52	22,66,776.00
12	12.51	Providing and fixing pre-coated galvanised steel sheet roofing accessories 0.50 mm (+0.05 %) total coated thickness, Zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns using self drilling/ self tapping screws complete :				
12(a)	12.51.1	Ridges plain (500 - 600mm)	Mtr	300.00	400.25	1,20,075.00
13	-	Execution of works covered by DSR/USSOR 2021 items . 1) This item will be operated for items which are not covered by other items in DSR 2021 schedules. Rate derived as per subject tender estimate of DSR 2021 schedule i.e DSR 2021 SOR rate x 1.18/1.12 x 15.69% below.	LS			10,00,000.00
Estimate Amount in Schedule-A (DSR Items) including GST 18%						₹3,36,98,116.60
Agency Quoted Rate (+) 4.80%						₹16,17,509.60
Total Amount in Schedule-A including GST @18%						₹3,53,15,626.20



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BOQ: Schedule-B (USSOR 2021 Items)

SN	USSOR 2021 SOR Item No	Description of work	Unit	Quantity	Rate with 18% GST	Amount (Rs.)
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.				
1(a)	022011	All kinds of soils	Cum	7000	223.75	15,66,250.00
2	041370	Supplying fabricating and erecting welded and/or bolted and/or riveted steel work in built up sections, trusses and framed work, staging, racks, Height Gauge etc. for Steel Structures other than bridge girders, using RSJ, tees, angles and channels/flats, plates, gussets, round or square bars, cleats, bolts etc., with contractors own steel including cutting, bending, straightening, drilling, riveting, hoisting, fixing, erecting, welding, bolting etc., with Providing stiffeners wherever required as per approved drawing including applying a priming coat of a approved steel primer with all contractor's materials, labour, tools & plants, lead & lift including crossing of tracks if required etc., complete as per specification and as directed by Engineer-in-charge. Note: The payment shall be made on the theoretical weight of main components and gusset plates only.	MT	120	135544.04	1,62,65,284.80
3	041080	Supplying, Fabricating and fixing access ladders, inspection platforms, Trolley refuges etc., on bridges with structural steel conforming 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 microns followed by one coat of Zinc Chrome Red Oxide (IS:2074) with DFT of 25 microns with all material, labour, T&P as a complete job. Note: Painting shall be paid separately under relevant item.	MT	220	124538.22	2,73,98,408.40
4	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.				
4a	025082	Thermo-Mechanically Treated bars of grade Fe-500D or more of approved brands/makes.	kg	25000	91.22	22,80,500.00
Estimate Amount in Schedule-B (USSOR 2021 Items) including GST 18%						₹4,75,10,443.20
Agency Quoted Rate (+) 4.80%						₹22,80,501.27
Total Amount in Schedule-B including GST @18%						₹4,97,90,944.47

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Name of Work: Miscellaneous civil works such as providing & laying of RCC pipe, construction of service road & open drain, supply, fabricating & fixing of cover shed on LHS approach road, structural steel works on bridge pier cap and other miscellaneous civil works in connection to the Katni Grade Separator Project.

BOQ : Schedule-C (Other than USSOR & DSR Item)

SN	Description of work	Unit	Qty	Rate with 18% GST	Amount (Rs.)
1	Extra for leading of cut spoil every one km beyond original lead over item no 1 of USSOR 2021 Schedule-B	Cum	4000	5.94	23,744.40
2	Providing Road vehicles mentioned for the use of Engineer/Employer.				
a	Scorpio,tata safari or Similar SUV as directed by engineer incharge (Up to 3000 Km in one month)	Per month	6	₹ 85,995.45	5,15,972.71
	Estimate Amount in Schedule-C (Other than USSOR & DSR Items) including GST 18%				₹5,39,717.11
	Agency Quoted Rate (+) 4.80%				₹25,906.42
	Total Amount in Schedule-C including GST @18%				₹5,65,623.53

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