



इस्कॉन इंटरनेशनल लिमिटेड

नवरत्न कम्पनी
(भारत सरकार का उपक्रम)

IRCON INTERNATIONAL LIMITED

NAVRATNA COMPANY

(A Govt. of India Undertaking)

An Integrated Engineering and Construction Company



Katni-Singrauli Rail Doubling Project,
1st Floor, Above Maruti Suzuki Show room,
Near Jhinhari Police Station,
NH-7, Jabalpur Road, Katni 483 501(M.P.)
email - ircon.2065@ircon.org

कटनी-सिंगरौली रेल दोहरीकरण परियोजना
प्रथम तल, मारुती सुजुकी शोरूम के उपर
झिंझरी, पुलिस चौकी के समीप, नेशनल हाईवे-7,
जबलपुर रोड, कटनी - 483 501 (म.प्र.)
ई-मेल - ircon.2065@ircon.org

No: IRCON/2065/KSDP/Tender/ Res Bdlg GNDI , Road & Protection works/143 Date: 30.12.2025
799

To,
M/s Quazar Infrastructure Pvt Ltd.
B-64, Chhatarpur Enclave, Phase - II
New Delhi - 110074.

(Letter of Acceptance)

Sub: Construction of Toe Wall, RCC Road & RCC Drain at Marwas , Gondwali, Bargawan & Track machine Rest room & Siding RCC Road at Joba & TRD Depot at Sarai gram Station & residential quarters at Gondwali Road Works at Bargawan & Gondwali and Other Misc associated Works like development works such as approach road, drainage, water supply etc. works in connection with the Katni -Sigrault Rail Doubling Projects. / **Reg. Letter of Acceptance.**

- Ref: (i) Tender No IRCON/2065/KSDP/Tender/ Res Bdlg GNDI , Road & Protection works/143 dtd 15.12.2025.
(ii) Tender closing date on 23.12.2025 and opened on 24.12.2025.

Your offer for the work of "Construction of Toe Wall, RCC Road & RCC Drain at Marwas , Gondwali, Bargawan & Track machine Rest room & Siding RCC Road at Joba & TRD Depot at Sarai gram Station & residential quarters at Gondwali Road Works at Bargawan & Gondwali and Other Misc associated Works like development works such as approach road, drainage, water supply etc. works in connection with the Katni -Sigrault Rail Doubling Projects submitted vide references above, has been accepted by the Competent Authority of Ircon International Limited at the total Contract Value of 19,24,25,476 (Rupees Nineteen Crore Twenty Four Lakh Twenty Five Thousand Four Hundred Seventy Six only) i.e. 2.52 % below the estimated cost of work (Rs 19,73,99,954.84) including GST @ 18% at the accepted rates of items / schedules as per Annexure-A (attached herewith) to this letter and terms and conditions, incorporating all the corrigendum and addendums issued to the tender documents.

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In term of para 7.0 of Special Conditions of Contract: you are requested to submit a Performance Guarantee (P.G.) within 21 days from date of issue of LOA in the form irrevocable bank guarantee in favor of IRCON International, Katni on the Performa annexed as Annexure-X (from any Scheduled Bank for an amount of 5% (Five percent) of the contract value, i.e., Rs. 96,21,274/- (Rupees Ninety-Six Lakhs Twenty-One Thousand Two Hundred Seventy-Four only).

1. The entire work is required to be completed within **15 (Fifteen) months** from the date of issue of this letter of acceptance.
2. Your kind attention is invited to the provision of Clause 16 of Special Conditions of Contract. You are required to submit/comply the following:
 - 2.1 In terms of clause 16.1, a Programme for completion of work to the Engineer 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 16.1 of SCC).
 - 2.2 In terms of clause 16.2, 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 Agreement after approval by Engineer in charge (For details, refer to Para 16.2 of SCC).
 - 2.3 In terms of Clause No 16.3: Resource Deployment Program, within 15 days of award of contract, 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.
 - 2.4 In terms of Clause No 16.4: within 15 days of award of contract, Cash flow statement and cumulative monthly progress plan (in the form of S curve). These shall be to be incorporated in the Contract Agreement after approval by Engineer in charge.
 - 2.5 In terms of Clause No 16.5: Within 18 days of award of contract, Method statement for various activities and Quality Assurance Plan (QAP) and start the work after their approval.
 - 2.6 In terms of Clause No 16.6: Within 15 days of the award of the contract, Organization chart of the project with the CV of the key personnel's to be deployed at the project site.



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3. You are requested to attend this office for signing of the Contract Agreement on or before 28 days after issue of this letter as per clause no.: 13.5 of Special Conditions of Contract.
4. All other terms and conditions shall be as per Tender Documents and Corrigendum and Addendums, which shall form an integral part of this contract and shall be binding on you. Your letters at reference above shall form part of the Contract Agreement. This Letter of Acceptance, along with your submitted offer, shall constitute a binding Contract between you and Ircon International Limited, till a formal agreement is drawn and executed.
5. 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.
6. You are advised to mobilize the resources to commence the work. You are requested to contact Project Head, Katni Singrauli Rail Doubling Project for further instructions at the following address:

Katni Singrauli Rail Doubling Project,
Ircon International Limited,
First Floor, above Maruti Suzuki showroom,
Near Jhinhari Police Station, NH-7, Jabalpur Road,
Katni – 483501 (M.P). MO: 7470376222

Thanking You.

Enclosed:

- (i) Annexure-A, Bill of quantities.

For & on behalf of
IRCON International Limited



(Raj Kumar Singh)
CGM/PH

Copy to:

- (i) GM/Fin, AGM/C-I & AGM/C-II for information.

कार्य का नाम -Construction of Toe Wall,RCC Road & RCC Drain at Marwasgram , Gondwali, Bargawan & Trcak machine Rest room & Sidding RCC Road at Joba & TRD Depot at Sarai gram Station & residential quaters at Gondwali Other Misc associated Works like development works such as approach road,drainage, water supply etc. works in connection with the Katni -Sigrauli rail Doubling Projects.						
NIT No: IRCON/2065/KSDP/Tender/ Res Bdlg GNDI , Road & Protection works/143 dated 15.12.2025						
S. No.	Item no	Description of Items	Unit	Total Qty	Rate (Rs) as per DSR 2023	Amount (Rs)
SCHEDULE-1 (DSR 2023 Items)						
		SUB HEAD : 2.0 EARTH WORK				
1	2.8	Earth work in excavation by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains (exceeding 1.5 m in width as well as 10 sqm on plan) including dressing of sides and ramming of bottoms for all lift including getting out the excavated soil and disposal of surplus excavated soil as directed within a lead of 50 m				
2	2.8.1	All kinds of soil	Cum	4200	260.30	10,93,260.00
3	2.25	Filling available excavated earth (excluding rock) in trenches, plinth,sides of foundations etc. in layers not exceeding 20cm in depth,consolidating each deposited layer by ramming and watering, lead upto 50 m and lift upto 1.5 m.	Cum	2500	195.00	4,90,000.00
4	2.25 (a)	Excavating, supplying and filling of local earth (including royalty) by mechanical transport upto a lead of 5km also including ramming andwatering of the earth in layers not exceeding 20 cm in trenches, plinth,sides of foundation etc. complete.	Cum	2500	700.50	17,51,250.00
5	2.26	Extra for every additional lift of 1.5 m or part thereof in excavation / banking excavated or stacked materials.				
(a)	2.26.1	All kind of soil	Cum	321	126.80	40,714.05
6	2.27	Supplying and filling in plinth with sand under floors, including watering,ramming, consolidating and dressing complete.	Cum	127	2,123.75	2,69,716.25
7	2.28	Surface dressing of the ground including removing vegetation and in equalities not exceeding 15 cm deep and disposal of rubbish, lead up to 50 m and lift up to 1.5 m.				
	2.28.1	All kinds of soil	SQM	1449	34.15	49,485.83


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S. No.	Item no	Description of Items	Unit	Total Qty	Rate (Rs) as per DSR 2023	Amount (Rs)
8	2.33	Felling trees of the girth (measured at a height of 1 m above ground level), including cutting of trunks and branches, removing the roots and stacking of serviceable material and disposal of unserviceable material. stacking of serviceable material and disposal of unserviceable material.				
(a)	2.33.1	Beyond 30 cm girth upto and including 60 cm girth	each	7	532.35	3,726.45
(b)	2.33.2	Beyond 60 cm girth upto and including 120 cm girth	each	7	2,373.50	16,614.50
	2.10.1.2	pipes, cable etc exceeding 80 mm dia but not exceeding 300 mm dia	meter	395	352.15	1,39,099.25
		SUB HEAD : 4.0 CONCRETE WORK				
9	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	600	7,294.70	43,76,820.00
		SUB HEAD : 5.0 REINFORCED CEMENT CONCRTE				
10	5.9	Centering and shuttering including strutting, propping etc. and removal of form for				
(a)	5.9.1	Foundations, footings, bases for columns	Sqm	500	392.15	1,96,075.00
(b)	5.9.2	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	Sqm	8000	842.50	67,40,000.00
(c)	5.9.3	Suspended floors, roofs, landings, balconies and access platform	Sqm	1500	927.25	13,90,875.00
(d)	5.9.5	Lintels, beams, plinth beams, girders, bressumers and cantilevers	Sqm	1000	736.40	7,36,400.00
(e)	5.9.6	Columns, Pillars, Piers, Abutments, Posts and Struts	Sqm	1000	961.30	9,61,300.00
(f)	5.9.16	Edge of slabs and breaks in floors and wall				
	5.9.16.1	under 20 CM wide	Mtrs	2000	208.55	4,17,100.00
10	5.22	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete				
(a)	5.22.1	Mild Steel and Medium Tensile steel Bars	kg	1200	107.10	1,28,520.00
(b)	5.22.6	Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	245490	107.85	2,64,76,096.50




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S. No.	Item no	Description of Items	Unit	Total Qty	Rate (Rs) as per DSR 2023	Amount (Rs)
11	5.33	Providing and laying in position ready mixed or site batched design mixcement concrete for reinforced cement concrete work; using coarseaggregate and fine aggregate derived from natural sources, PortlandPozzolana / Ordinary Portland /Portland Slag cement, admixtures inrecommended proportions as per IS: 9103 to accelerate / retard settingof concrete, to improve durability and workability without impairingstrength; including pumping of concrete to site of laying, curing, carriagefor all leads; but excluding the cost of centering, shuttering, finishingand reinforcement as per direction of the engineer-in-charge; for thefollowing grades of concreteNote: Extra cement up to 10% of the minimum specified cement contentin design mix shall be payable separately. In case the cement contentin design mix is more than 110% of the specified minimum cementcontent, the contractor shall have discretion to either re-design the mixor bear the cost of extra cement.				
(a)	5.33.1	All works upto plinth level				
	5.33.1.1	Concrete of M25 grade with minimum cement content of 330 kg /cum	Cum	3800	9504.75	3,61,18,050.00
(b)	5.33.2	All works above plinth level upto floor V level				
	5.33.2.1	Concrete of M25 grade with minimum cement content of 330 kg /cum	Cum	290	9,860.40	28,59,516.00
12	5.35	Add for using extra cement in the items of design mix over and above the specified cement content therein	Quintal	3400	733.50	24,93,900.00
		SUB HEAD : 6.0 MASONRY WORK				
13	6.36	Brick work with modular extruded brunt fly ash clay sewer bricks				
(a)	6.36.1	Cement Mortar 1:4 (1 cement : 4 coarse sand	Cum	40	7197.75	2,87,910.00
14	6.45	Half brick masonry with non modular fly ash bricks of class designation 10, conforming to IS :12894, in super structure above plinth and upto floor V level.				
	6.45.2	Cement mortar 1:4 (1 cement : 4 coarse sand)	Sqm	500	1105.80	5,52,900.00
15	6.15	Extra for providing and placing in position 2 Nos 6mm dia. M.S. barsat every third course of half brick masonry.	Sqm	500	104.80	52,400.00

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S. No.	Item no	Description of Items	Unit	Total Qty	Rate (Rs) as per DSR 2023	Amount (Rs)
16	6.32	Brick work with clay flyash F.P.S. (non modular) brick of class designation 7.5 in superstructure above plinth level up to floor five level in.				
(a)	6.32.1	Cement mortar 1:4 (1 cement : 4 coarse sand)	Cum	5	9,333.45	46,667.25
(b)	6.32.2	Cement mortar 1:6 (1 cement : 6 coarse sand)	Cum	325	9095.05	29,55,891.25
		SUB HEAD : 8.0 CLADDING WORK				
17	8.2	Providing and fixing 18 mm thick gang saw cut, mirror polished,premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels.				
(a)	8.2.2	Granite stone slab colour black, Cherry/Ruby red				
	8.2.2.2	Area of slab over 0.50 sqm	Sqm	55	5,136.30	2,82,496.50
18	8.3	Providing edge moulding to 18 mm thick marble stone counters, Vanitiesetc., including machine polishing to edge to give high gloss finish etc. complete as per design approved by Engineer-in-Charge.				
(a)	8.3.2	Granite work	Meter	715	510.95	3,65,329.25
19	8.31	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approvedmake, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of stepsand dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm,including pointing in white cement mixed with pigment of matching shadecomplete.	Sqm	450	1267.95	5,70,577.50
		SUB HEAD :9. WOOD AND PVC WORK				
20	9.7.7	Float glass panes				
(a)	9.7.7.1	4 mm thick glass pane (weight not less than 10kg/sqm).	Sqm	65	2241.8	1,45,717.00

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S. No.	Item no	Description of Items	Unit	Total Qty	Rate (Rs) as per DSR 2023	Amount (Rs)
21	9.21	Providing and fixing ISI marked flush door shutters conforming to IS :2202 (Part I) non-decorative type, core of block board construction with frame of 1st class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters.				
(a)	9.21.1	35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	Sqm	250	2392.65	5,98,162.50
22	9.27	Providing and fixing wire gauge shutters using galvanized M.S. wire gauge of average width of aperture 1.4 mm in both directions with wire of dia 0.63 mm, for doors, windows and clerestory windows with hinges and necessary screws :				
	9.27.1	35 mm thick shutters				
(a)	9.27.1.1	with ISI marked M.S. pressed butt hinges bright finished of required size				
	9.27.1.1.1	Second class teak wood	Sqm	100	4852.30	4,85,230.00
23	9.96	Providing and fixing aluminium sliding door bolts, ISI marked anodised (anodic coating not less than grade AC 10 as per IS :1868), transparent or dyed to required colour or shade, with nuts and screws etc. complete				
(a)	9.96.1	300x16 mm	Each	125	303.25	37,906.25
24	9.97	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodiccoating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete				
(a)	9.97.1	300x10 mm	Each	120	130.10	15,612.00
25	9.100	Providing and fixing aluminium handles, ISI marked, anodised (anodiccoating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete				
(a)	9.100.1	125 mm	Each	100	66.25	6,625.00
26	9.101	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade, with necessary screw setc. complete.				

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S. No.	Item no	Description of Items	Unit	Total Qty	Rate (Rs) as per DSR 2023	Amount (Rs)
(a)	9.101.2	Twin rubber stopper	Each	49	72.35	3,545.15
		SUB HEAD: 10. STEEL WORK				
27	10.28	Providing and fixing stainless steel (Grade 304) railing made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, i/c fixing the railing with necessary accessories & stainless steel dash fasteners, stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-in-charge, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.).	kg	500	772.40	3,86,200.00
28	10.16	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete				
(a)	10.16.1	Hot finished welded type tubes	Kg	7478	194.40	14,53,626.00
29	10.18	Providing and fixing circular/ Hexagonal cast iron or M.S. sheet box for ceiling fan clamp, of internal dia 140 mm, 73 mm height, top lid of 1.5 mm thick M.S. sheet with its top surface hacked for proper bonding, top lid shall be screwed into the cast iron/ M.S. sheet box by means of 3.3 mm dia round headed screws, one lock at the corners. Clamp shall be made of 12 mm dia M.S. bar bent to shape as per standard drawing	No.	70	220.65	15,445.50
30	10.25	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required.				
(a)	10.25.2	In gratings, frames, guard bar, ladder, railings, brackets gates and similar works	Kg	11500	172.60	19,84,900.00
		SUB HEAD : 11. FLOORING WORK				
31	11.26	Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (1 cement : 4 coarse sand);				




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S. No.	Item no	Description of Items	Unit	Total Qty	Rate (Rs) as per DSR 2023	Amount (Rs)
(a)	11.26.1	25 mm thick	Sqm	196	1948.25	3,81,857.00
32	11.27	Kota stone slabs 20 mm thick in risers of steps, skirting, dado and pillars laid on 12 mm (average) thick cement mortar 1:3 (1 cement: 3 coarse sand) and jointed with grey cement slurry mixed with pigment to match the shade of the slabs, including rubbing and polishing complete.	Sqm	80	2354.70	1,88,376.00
33	11.3	Cement Conc Flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with floating of neat cement , including cement slurry , but excluding the cost of nosing of steps etc. complete .				
(a)	11.3.1	40 mm thick with 20 mm size stone aggregate	Sqm	500	614.20	3,07,100.00
34	11.38	Providing and laying Ceramic glazed floor tiles of size 300x300 mm(thickness to be specified by the manufacturer), of 1st quality conforming to IS : 15622, of approved make, in all colours, shades, except White,Ivory, Grey, Fume Red Brown, laid on 20 mm thick bed of cement mortar 1:4 (1 Cement : 4 Coarse sand), jointing with grey cement slurry @ 3.3kg/ Sqm including pointing the joints with white cement and matching pigments etc., complete.	Sqm	400	1315.30	5,26,120.00
35	11.41	Providing and laying 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, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete				
(a)	11.41.2	Size of Tile 600x600 mm	Sqm	785	1553.45	12,19,458.25

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S. No.	Item no	Description of Items	Unit	Total Qty	Rate (Rs) as per DSR 2023	Amount (Rs)
36	11.41A	Providing and laying Vitrified tiles in floor in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand) jointing with grey cement slurry @3.3 kg/sqm including grouting the joints with white cement and matching pigments etc. The tiles must be cut with the zero chipping diamond cutter only . Laying of tiles will be done with the notch trowel, plier, wedge, clips of required thickness, leveling system and rubber mallet for placing the tiles gently and easily.				
(a)	11.41A.3.1	Size of Tile 600 x 600 mm	Sqm	25	1464.85	36,621.25
37	12.41	SUB HEAD : 12. ROOFING Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes.	Metre			
(a)	12.41.2	110 mm diameter	Metre	150	377.40	56,610.00
38	12.42	Providing and fixing on wall face unplasticised - PVC moulded fittings/ accessories for unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion.				
(a)	12.42.1	Coupler	each	10	136.15	1,361.50
(ii)	12.42.1.2	110 mm				
(b)	12.42.3	Single tee with door	each	50	234.15	11,707.50
	12.42.3.2	110x110x110 mm				
(c)	12.42.5	Bend 87.5°	each	38	150.35	5,713.30
	12.42.5.2	110 mm bend				
(d)	12.42.6	Shoe (Plain)				

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S. No.	Item no	Description of Items	Unit	Total Qty	Rate (Rs) as per DSR 2023	Amount (Rs)
38	12.42.6.2	110 mm Shoe	each	85	131.85	11,207.25
39	12.43	Providing and fixing unplasticised -PVC pipe clips of approved design to unplasticised - PVC rain water pipes by means of 50x50x50 mm hard wood plugs, screwed with M.S. screws of required length, including cutting brick work and fixing in cement mortar 1:4 (1 cement : 4 coarse sand) and making good the wall etc. complete.				

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S. No.	Item no	Description of Items	Unit	Total Qty	Rate (Rs) as per DSR 2023	Amount (Rs)
(a)	12.43.2	110 mm	each	50	371.30	18,565.00
40	12.50	Providing and fixing precoated 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	250	738.65	1,84,662.50
41	12.51	Providing and fixing precoated 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 -:				-
	12.51.1	Ridges plain (500 - 600mm)	Metre	95	532.35	50,573.25
		SUB HEAD : 13. FINISHING				
42	13.1	12 mm cement plaster of mix :				
(a)	13.1.2	1:6 (1 cement: 6 fine sand)	Sqm	4000	333.35	13,33,400.00
43	13.2	15 mm cement plaster on the rough side of single or half brick wall of mix :				
(a)	13.2.2	1:6 (1 cement: 6 fine sand)	Sqm	3500	383.00	13,40,500.00
44	13.16	6 mm cement plaster of mix :				
(a)	13.16.1	1:3 (1 cement : 3 fine sand)	Sqm	1000	300.45	3,00,450.00
45	13.18	Neat cement punning	Sqm	269	79.95	21,533.20

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NIT No: IRCON/2065/KSDP/Tender/ Res Bldg GNDI , Road & Protection works/143 dated 15.12.2025						
S. No.	Item no	Description of Items	Unit	Total Qty	Rate (Rs) as per DSR 2023	Amount (Rs)
46	13.41	Distempering with 1st quality acrylic distemper (ready mixed) having VOC content less than 50 gms/litre, of approved manufacturer, and of required shade and colour complete to achieve even shade and colour.				
(a)	13.41.1	new work (Two or more coats) over and including water thinable priming coat with cement primer having VOC content less than 50gram/litre.	Sqm	4000	185.65	7,42,600.00
47	13.45	Finishing walls with textured exterior paint of required shade :				
(a)	13.45.1	New work (Two or more coats applied @ 3.28 ltr/10 sqm) over and including priming coat of exterior primer applied @ 2.20kg/10 sqm	Sqm	3500	223.60	7,82,600.00
48	13.48	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications :				
(a)	13.48.2	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	120	176.25	21,150.00
(b)	13.48.3	Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two or more coat applied @ 0.90 ltr/ 10 sqm over an under coat of primer applied @ 0.80 ltr/ 10 sqm of approved brand and manufacture	Sqm	125	170.70	21,337.50
49	13.80	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	Sqm	7500	156.05	11,70,375.00
		SUB HEAD : 15. DISMANTLING AND DEMOLISHING				
50	15.3	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge.	Cum	10	3551.25	35,512.50
51	15.7	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.				
(a)	15.7.4	In cement mortar	Cum	15	2060.20	30,903.00

NIT No: IRCON/2065/KSDP/Tender/ Res Bdlg GNDI , Road & Protection works/143 dated 15.12.2025						
S. No.	Item no	Description of Items	Unit	Total Qty	Rate (Rs) as per DSR 2023	Amount (Rs)
52	15.43	Dismantling manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge :				
	15.43.2	Bituminous Road	sqm.	50	428.50	21,425.00
		SUB HEAD : 16. ROAD WORK				
53	16.1	Preparation and consolidation of sub grade with power road roller of 8 to 12 tonne capacity after excavating earth to an average of 22.5cm depth, dressing to camber and consolidating with road roller including making good the undulations etc. and re-rolling the subgrade and disposal of surplus earth with lead upto 50 metres.	Sq.M	19800	218.90	43,34,220.00
54	16.3	Supplying and stacking at site				
	16.3.10	Moorum	cum.	500	768.25	3,84,125.00
55	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	2500	7,993.80	1,99,84,500.00

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NIT No: IRCON/2065/IKSDP/Tender/ Res Bldg GNDI, Road & Protection works/143 dated 15.12.2025

S. No.	Item no	Description of Items	Unit	Total Qty	Rate (Rs) as per DSR 2023	Amount (Rs)
56	16.43	Providing and laying design mix cement concrete of M-30 grade, inroads/ 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				
(a)	16.43.1	Cement concrete prepared with batch mixing machine	Cum	4825	10529.35	5,08,04,113.75
57	16.68	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	100	972.00	97,200.00

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NIT No: IRCON/2065/KSDP/Tender/ Res Bldg GNDI , Road & Protection works/143 dated 15.12.2025

S. No.	Item no	Description of Items	Unit	Total Qty	Rate (Rs) as per DSR 2023	Amount (Rs)
58 (1)	16.89	Providing and laying matt finished vitrified tile of size 300x300x9.8mm having with water absorption less than 0.5% and conforming to IS: 15622 of approved make in all colours and shades in for outdoor floors such as footpath, court yard, multi modals location etc., laid on 20mm thick base of cement mortar 1:4 (1 cement : 4 coarse sand) in all shapes & patterns including grouting the joints with white cement mixed with matching pigments etc. complete as per direction of Engineer-in-Charge.	Sqm	10	1455.65	14,556.50
58 (11)	16.69	Providing and laying at or near ground level factory made kerb stone of M-25 grade cement concrete in position to the required line, level and curvature, jointed with cement mortar 1:3 (1 cement: 3 coarse sand), including making joints with or without grooves (thickness of joints except at sharp curve shall not to more than 5mm), including making drainage opening wherever required complete etc. as per direction of Engineer-in-charge (length of finished kerb edging shall be measured for payment). (Precast C.C. kerb stone shall be approved by Engineer-in-charge)	cum	2	10117.60	20,235.20
59	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 tippers 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.				
(a)	16.78.2	With material conforming to Grade-II (size range 53 mm to 0.075 mm) having CBR Value-25	Cum	2500	2,924.85	73,12,125.00
60	16.70	Providing and fixing G.I. chain link fabric fencing of required width in mesh size 50x50 mm including strengthening with 2 mm dia wire or nuts, bolts and washers as required complete as per the direction of Engineer-in-charge.				

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NIT No: IRCON/2065/KSDP/Tender/ Res Bldg GNDI , Road & Protection works/143 dated 15.12.2025						
S. No.	Item no	Description of Items	Unit	Total Qty	Rate (Rs) as per DSR 2023	Amount (Rs)
	16.70.1	Made of G.I. wire of dia 4 mm	Sqm	500	1017.80	5,08,900.00
		SUB HEAD :17.SANITARY INSTALLATIONS				
61	17.1	Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm sand cast Iron P or S trap, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required:				
(a)	17.1.1	White Vitreous china Orissa pattern W.C. pan of size 580x440 mm with integral type foot rests	Each	22	6767.40	1,48,882.80
62	17.2	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required :				
(a)	17.2.1	W.C. pan with ISI marked white solid plastic seat and lid	Each	22	6515.55	1,43,342.10
63	17.7	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever required:				
(a)	17.7.1	White Vitreous China Wash basin size 630x450 mm with a pair of 15 mm C.P. brass pillar taps	Each	30	2648.85	79,465.50
64	17.10	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required :				
	17.10.1	Kitchen sink with drain board				
(a)	17.10.1.1	510x1040 mm bowl depth 250 mm	Each	25	6,945.60	1,73,640.00
65	17.32	Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing :				

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NIT No: IRCON/2065/KSDP/Tender/ Res Bldg GNDI , Road & Protection works/143 dated 15.12.2025						
S. No.	Item no	Description of Items	Unit	Total Qty	Rate (Rs) as per DSR 2023	Amount (Rs)
(a)	17.32.2	Rectangular shape 453x357 mm	Each	36	1,361.80	49,024.80
		SUB HEAD 18. WATER SUPPLY				
66	18.10	Providing and fixing G.I. pipes complete with G.I. fittings and clamps, i/c cutting and making good the walls etc. Internal work - Exposed on wall				
(a)	18.10.1	15 mm dia nominal bore	metre	66	366.40	24,182.40
(b)	18.10.3	25 mm dia nominal bore	metre	40	551.70	22,068.00
(c)	18.10.4	32 mm dia nominal bore	metre	100	667.00	66,700.00
(d)	18.10.6	50 mm dia nominal bore	metre	30	1048.35	31,450.50
67		Providing and fixing G.I. Pipes complete with G.I. fittings and clamps, i/c making good the walls etc. concealed pipe, including painting with anti corrosive bitumastic paint, cutting chases and making good the wall :				
	18.11					
	18.11.1	15 mm dia nominal bore	metre	125	580.45	72,556.25
68	18.12	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc.				
(a)	18.12.3	25 mm dia nominal bore	metre	25	467.75	11,693.75
	18.12.4	32 mm dia nominal bore	metre	25	540.30	13,507.50
(c)	18.12.6	50 mm dia nominal bore	metre	20	762.15	15,243.00
	18.12.8	80 mm dia nominal bore	metre	15	1041.70	15,625.50
69	18.17	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) :				
(a)	18.17.1	25 mm nominal bore	Each	10	622.40	6,224.00
(b)	18.17.2	32 mm dia nominal bore	Each	15	689.60	10,344.00
(c)	18.17.3	40 mm nominal bore	Each	5	826.10	4,130.50
(d)	18.17.4	50 mm nominal bore	Each	4	1026.65	4,106.60
	18.17.6	80 mm dia nominal bore	Each	1	2604.55	2,604.55
70	18.21	Providing and fixing unplasticised PVC connection pipe with brass unions: 45 cm length				
(b)	18.21.2.1	15 mm nominal bore	Each	50	97.75	4,920.08
71	18.47	Providing and fixing G.I. Union in existing G.I. pipe line, cutting and threading the pipe and making long screws, including excavation, refilling the earth or cutting of wall and making good the same complete wherever required :				




NIT No: IRCON/2065/KSDP/Tender/ Res Bldg GNDI , Road & Protection works/143 dated 15.12.2025						
S. No.	Item no	Description of Items	Unit	Total Qty	Rate (Rs) as per DSR 2023	Amount (Rs)
(a)	18.47.1	15 mm nominal bore	each	15	829.45	12,441.75
(b)	18.47.3	25 mm nominal bore	each	30	950.35	28,193.72
(c)	18.47.4	32 mm nominal bore	each	45	1000.15	44,673.37
(d)	18.47.6	50 mm nominal bore	Each	35	1520.80	52,721.07
(e)	18.47.8	80 mm nominal bore	Each	2	1904.90	3,809.80
72	18.48	Providing and placing on terrace (at all floor levels) polyethylene waterstorage tank, IS : 12701 marked, with cover and suitable lockingarrangement and making necessary holes for inlet, outlet and overflowpipes but without fittings and the base support for tank.	per litre	21000	11.00	2,31,000.00
73	18.49	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931 :				
(a)	18.49.1	15 mm nominal bore	Each	35	506.80	17,738.00
74	18.50	Providing and fixing C.P. brass long nose bib cock of approved quality conforming to IS standards and weighing not less than 810 gms.				
(a)	18.50.1	15 mm nominal bore	Each	50	820.70	41,035.00
75	18.52	Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931.				
(a)	18.52.1	15 mm nominal bore	Each	5	670.45	3,352.25
76	18.53	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931				
(a)	18.53.1	15mm nominal bore	Each	65	574.30	37,329.50

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NIT No: IRCON/2065/KSDP/Tender/ Res Bdlg GNDI , Road & Protection works/143 dated 15.12.2025						
S. No.	Item no	Description of Items	Unit	Total Qty	Rate (Rs) as per DSR 2023	Amount (Rs)
77	18.65	Providing and fixing PTMT soap Dish Holder having length of 138mm, breadth 102mm, height of 75mm with concealed fitting arrangements, weighing not less than 106 gms.	Each	27	111.45	3,009.15
78	18.77	Cutting holes up to 15x15 cm in R.C.C. floors and roofs for passing drain pipe etc. and repairing the hole after insertion of drain pipe etc. with cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size), including finishing complete so as to make it leak proof.	Each	100	452.00	45,200.00
79	18.8	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. Concealed work, including cutting chases and making good the walls etc.				
(a)	18.8.2	20 mm nominal dia Pipes	metre	129	537.60	69,350.40
(b)	18.8.3	25 mm nominal dia Pipes	metre	105	627.25	65,861.25
		SUB HEAD 19 . DRAINAGE				

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NIT No: IRCON/2065/KSDP/Tender/ Res Bldg GNDI , Road & Protection works/143 dated 15.12.2025						
S. No.	Item no	Description of Items	Unit	Total Qty	Rate (Rs) as per DSR 2023	Amount (Rs)
80	19.30	Constructing brick masonry chamber for underground C.I. inspection chamber and bends with bricks in cement mortar 1:4 (1 cement : 4 coarse sand) C.I. cover with frame (light duty) 455x610 mm internal dimensions, total weight of cover with frame to be not less than 38 kg (weight of cover 23 kg and weight of frame 15 kg), R.C.C. top slab with 1:1.5:3 mix (1 cement : 1.5 fine sand : 3 graded stone aggregate 20 mm nominal size), foundation concrete 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm thick with cement mortar 1:3 (1 cement : 3 coarse sand), finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design.				
	19.30.1	Inside dimensions 455x610 mm and 45 cm deep for single pipe line :				
(a)	19.30.1.1	With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	Each	15	6937.90	1,04,068.50
81	19.2	Providing and laying cement concrete 1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size) all-round S.W. pipes including bed concrete as per standard design :				
(a)	19.2.1	100 mm diameter S.W. pipe	Meter	125	964.75	1,20,593.75
(b)	19.2.3	200 mm diameter S.W. pipe	Meter	100	1,375.45	1,37,545.00
82	19.4	Providing and fixing square-mouth S.W. gully trap class SP-1 complete with C.I. grating brick masonry chamber with water tight C.I. cover with frame of 300 x300 mm size (inside) the weight of cover to be not less than 4.50 kg and frame to be not less than 2.70 kg as per standard design.				
	19.4.2	150 x 100 mm size P type				
(a)	19.4.2.1	With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	Each	15	2,734.20	41,013.00

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NIT No: IRCON/2065/KSDP/Tender/ Res Bdlg GNDI , Road & Protection works/143 dated 15.12.2025						
S. No.	Item no	Description of Items	Unit	Total Qty	Rate (Rs) as per DSR 2023	Amount (Rs)
83	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 20mm 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 .				
	19.7.1	Inside size 90x80 cm and 45 cm deep including C.I. cover with frame (light duty) 455x610 mm internal dimensions, total weight of cover and frame to be not less than 38 kg (weight of cover 23 kg and weight of frame 15 kg) :				
(a)	19.7.1.1	With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	Each	15	12,770.55	1,91,558.25
84	19.8	Extra for depth for manholes :				
	19.8.1	Size 90x80 cm				
(a)	19.8.1.1	With common burnt clay F.P.S. (non modular)bricks of class designation 7.5	Meter	5	8,825.40	44,127.00
85	19.32	Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm drybrick honey comb shaft with bricks and S.W. drain pipe 100 mmdiameter, 1.8 m long complete as per standard design.				
(a)	19.32.1	Soak pit 2.50m dia and 3m deep With common burnt clay F.P.S. (non modular) bricks ofclass designation 7.5	Each	2	26,861.90	53,723.80

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S. No.	Item no	Description of Items	Unit	Total Qty	Rate (Rs) as per DSR 2023	Amount (Rs)
		SUB HEAD : 21 ALUMINIUM WORK				
86	21.1	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 the 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 drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately)				
	21.1.1	For fixed portion				
	(a) 21.1.1.2	Powder coated aluminium (minimum thickness of powder coating 50 micron)	Kg	700	530.90	3,71,630.00
87	21.1.2	For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately)				
(a)	21.1.2.2	Powder coated aluminium (minimum thickness of powder coating 50 micron)	Kg	600	634.45	3,80,670.00
		SUB HEAD : 22 WATER PROOFING WORK				
88	22.5	Providing and laying water proofing treatment in sunken portion of WCs, bathroom etc., by applying cement slurry mixed with water proofing cement compound consisting of applying :				
	(a)	First layer of slurry of cement @ 0.488 kg/sqm mixed with water proofing cement compound @ 0.253 kg/ sqm. This layer will be allowed to air cure for 4 hours.				
	(b)	Second layer of slurry of cement @ 0.242 kg/sqm mixed with water proofing cement compound @ 0.126 kg/sqm. This layer will be allowed to air cure for 4 hours followed with water curing for 48 hours.				

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NIT No: IRCON/2065/KSDP/Tender/ Res Bldg GNDI , Road & Protection works/143 dated 15.12.2025

S. No.	Item no	Description of Items	Unit	Total Qty	Rate (Rs) as per DSR 2023	Amount (Rs)
		The rate includes preparation of surface, treatment and sealing of all joints, corners, junctions of pipes and masonry with polymer mixed slurry.	Sqm	141	617.05	87,209.73
89	22.6	Providing and laying water proofing treatment on roofs of slabs by applying cement slurry mixed with water proofing cement compound consisting of applying: a) after surface preparation, first layer of slurry of cement @0.488 kg/sqm mixed with water proofing cement compound @ 0.253 kg/sqm. b) laying second layer of Fibre glass cloth when the first layer is still green. Overlaps of joints of fibre cloth should not be less than 10 cm. c) third layer of 1.5 mm thickness consisting of slurry of cement @ 1.289 kg/sqm mixed with water proofing cement compound @ 0.670 kg/sqm and coarse sand @ 1.289 kg/sqm. This will be allowed to air cure for 4 hours followed by water curing for 48 hours. The entire treatment will be taken upto 30 cm on parapet wall and tucked into groove in parapet all around. d) fourth and final layer of brick tiling with cement mortar (which will be paid for separately. For the purpose of measurement the entire treated surface will be measured.	Sqm	400	688.90	2,75,560.00
		TOTAL OF SUB HEAD : 22 WATER PROOFING WORK				
90	23.1	Boring/drilling Borewell of required dia for casing /strainer pipe by suitable method prescribed in IS:2800(part-1), including collecting sample from diff strata, preparing and submitting strata chart/bore log, including hire & running charges of all equipment, tools plant and machineries required for the job, all complete as per direction of Engineer-in-charge upto 90 mt depth below ground level		-		
	23.1.1	All types of Soil		-		
(a)	23.1.1.1	300 mm dia	mtr.	180	707.75	1,27,395.00

NIT No: IRCO/2065/KSDP/Tender/ Res Bldg GNDI , Road & Protection works/143 dated 15.12.2025						
S. No.	Item no	Description of Items	Unit	Total Qty	Rate (Rs) as per DSR 2023	Amount (Rs)
91	23.2	Boring/drilling Borewell of required dia for casing /strainer pipe by suitable method prescribed in IS:2800(part-1); including collecting sample from diff strata,preparing and submitting strata chart/bore log,including hire & running charges of all equipment,tools plant and machineries required for the job,all complete as per direction of Engineer-incharge beyond 90mt and upto 150 mt depth below ground level				
	23.2.1	All types of Soil				
(a)	23.2.1.1	300 mm dia	mt	220	825.7	1,81,654.00
92	23.3	Supplying assembling,lowering and fixing in vertical position in borewell, unplasticized PVC medium well casing(CM) pipe of required dia confirming to IS:12818 including required hire and labour charges ,fitting accessories etc all complete for all depths as per direction of Engineer Incharge				
(a)	23.3.3	200 mm nominal size dia	mt	200	1113.35	2,22,670.00
93	23.4	Supplying assembling,lowering and fixing in vertical position in borewell,				
(a)	23.4.3	200 mm nominal size dia	mt	200	1255.7	2,51,140.00
94	23.8	Gravel packing in tubewell construction in accordance with IS: 4097,including providing gravel fine/ medium/ coarse, in required grading & sizes as per actual requirement. all complete as per direction of Engineer-in-charge.	CUM	5	2024.5	10,122.50
		TOTAL SCHEDULE-I				
		Schedule II				
						19,34,33,462.04
95		ANY UNFORSEEN ITEMS DSR -2023		1	800000	8,00,000.00
		TOTAL SCHEDULE-II				8,00,000.00

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NIT No: IRCON/2065/KSDP/Tender/ Res Bdlg GNDI , Road & Protection works/143 dated 15.12.2025						
S. No.	Item no	Description of Items	Unit	Total Qty	Rate (Rs) as per DSR 2023	Amount (Rs)
		Schedule III				
		LAR ITEMS (LOA No. :- IRCON/2065/KSDP/Tender/Res Bdlg MWJ,BEHR,KHBJ & NKJ 133/428 Dated- 11-05-2024)				
96		Providing Road Vehicle s Mentioned below for use of Engineer/Employer as per condition mentioned in special condition of Contract-I.				
(a)	LAR 1 a	TaTa Sumo ,Bulero ,Scorpio or Similar SUV 3000Km in one Month and Extra Km will be payable in item no 1b	Vehicle Month	24	73727.97	17,69,471.28
(b)	LAR 1b	Running Charges (Extra over 1a	Per Km	9600	18.52	1,77,792.00
97	LAR	PVC NAHANI TRAP	Each	93	233.0	21,669.00
98	LAR	Providing, fixing, testing and commissioning of health faucet unit(As approved by Architect) comprising of CP flexible hose, spray, wall flange etc. complete in all respects.	Nos	8	2284.20	18,273.60
99	LAR	Body Shower	Nos	8	6411.80	51,294.40
100	LAR	Shower Arm	Nos	8	881.62	7,052.96
101	LAR	Wall Mixer	Nos	8	7052.97	56,423.76
102	LAR	Providing and laying under ground unplasticised rigid rain water /drainage pipes (working pressure 6 kg/ sqcm) single socketed pipe 200 mm diameter including trench cutting & filling.	METER	200	1366.14	2,73,228.00
103	LAR	50mm dia PVC pipe (make KHYATI HDPE or equivalent include supply and installation with necessary accessories)	metre	200	170.00	34,000.00
104	LAR	cable 6mm(make finolex or equivalent, 3 core flat submersible cable supply and installation with necessary accessories)	metre	200	212.52	42,504.00

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NIT No: IRCON/2065/KSDP/Tender/ Res Bldg GNDI , Road & Protection works/143 dated 15.12.2025						
S. No.	Item no	Description of Items	Unit	Total Qty	Rate (Rs) as per DSR 2023	Amount (Rs)
105	LAR	Nylon Rope (make BSPS Twisted or equivalent)	metre	200	42.51	8,502.00
106	LAR	Supply, installation, testing and commissioning of 5 H.P pump (15 stage) with Starter & Accessories (make Crompton or equivalent including supply and installation with necessary accessories)	Nos	3	47602.70	1,42,808.10
107	1.00	Providing and fixing soil, waste and vent pipes :100mm dia PVCSWR Pipe as per IS 13592 TYPE B	Metre	300	865.77	2,59,732.20
108	2.00	Providing and fixing soil, waste and vent pipes :75mm dia PVCSWR Pipe as per IS 13592 TYPE B	Metre	100	679.90	67,989.60
109	3.00	Providing and fixing bend of required degree with acces door , complete. 100mm PVC-USWR as per IS 14735	Each	50	361.82	18,090.80
110	5	Providing and fixing single equal plain junction of required degree with acces door , 110mmx110mm x75mm PVC-USWR as per IS 14736	Each	50	305.16	15,257.90
111	6	Providing and fixing vent cowl 110mm PVC-USWR IS14735	Each	65	154.07	10,014.55
112	7	Providing and fixing Socket PVC-USWR IS14736, 110mm	Each	65	255.46	16,604.77
113	8	Providing and fixing Socket PVC-USWR IS14736, 75mm	Each	35	182.90	6,401.36
114	9	Providing and fixing PVC-USWR IS14736, trap of self - cleansing design with screwed down or hinged grating with or without vent arm complete, including cost of cuttingand making good the walls and floors : 100mm inlet and 75mm outlet.	Each	20	1483.05	29,660.96
115	11	Providing and fixing MTA / FTA adopter (with brass threading) 20x15mm nominal bore.	Each	20	505.95	10,118.92
116	12	BIKE LIKE (ACTIVA,PLATINA, HF DELUX, SPLENDER) Per Month basis with 30ltr Fuel .	Bike Month	12	10800.22	1,29,602.66
		TOTAL SCHEDULE-III				
		Estimated cost of works (Schedule I+Sch-II + Sch III including 18% GST)				31,66,492.82
						19,73,99,954.86
		Quoted price by lowes bidder M/s Quazar @ 2.52% below estimated Cost				49,74,478.86
		Total amount including GST @ 18%				19,24,25,476

[Signature]
C.M.V. - Road

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