



Government of Jammu and Kashmir  
**OFFICE OF THE SUPERINTENDING ENGINEER,  
JAL SHAKTI DEPARTMENT HYDRAULIC CIRCLE DISTRICT BUDGAM**

M/S Magray Construction Company Living.  
Prop: Maqsood Ahmed  
S/o: Ghulam Mohd  
R/O:- Maghrian Kollan, Tehsil. Havell Distt. Poonch  
Reg No:-PWD(RandB)-J/A/93/2021-22 Dated.24.08.2021  
GST No:01ABRFM5388B1Z0

Advertised Amount: ₹431.95 lacs  
Allotted Amount: - ₹ 39824997.00  
Major Head: - AMRUT-2.0  
Time of completion: 200 days.

ORDER No: 07/SE/HYD/BUD/AMRUT-2.0 of 2024-25  
Dated: 25.02.2025

Subject: Fixation of Contract for:

**"Water Supply Scheme Khansahib Town under AMRUT-2.0"**

Reference:-

1. Meetings of UTLSC on AMRUT 2.0 under the Chairmanship of Chief Secretary, UT of J&K held on 17.10.2022, 05.09.2024 and 11-11-2024
2. Chief Engineer, Kmr. Jal Shakti (PHE) Department Srinagar's Accord of Administrative Approval order No:-CE/PHE/DB/AMRUT-2.0/405 of 11/2024 Dated: 26.11.2024 issued under No:-CE/PHE/DB/22903-15 Dated:26.11.2024.
3. Chief Engineer, Kmr. Jal Shakti (PHE) Department Srinagar's Technical Sanction order No:-CE/PHE/DB/1055 of 12/2024, Dated: 14.12.2024 issued under No:-CE/PHE/DB/25026-35 dated:-14.12.2024
4. Executive Engineer Jal Shakti PHE Division Budgam's eNIT No:-37 of 2024-25 Dated:-28.11.2024 issued under No:-3063-72 dated:-28.11.2024 and uploaded tender portal with ID No:-2024\_PHE\_266238\_1 with minutes of meeting of tender evaluation committee issued vide this office No:-3376 dated:-30.01.2025
5. Letter of Acceptance issued vide this office No:-3407-09 dated:-03.02.2025
6. Letter of Intent issued vide this office No:3647-49 dated: -15.02.2025.

Dear Sir,

For and on behalf of Lieutenant Governor of Union Territory of Jammu and Kashmir, the contract for above subject work is hereby fixed on the rates quoted by you on Percentage rate basis as per the Annexure "A" of this allotment order with standard terms and conditions as laid down in the Annexure "B" of this allotment order. The total cost of work shall be ₹39824997.00 (Rupees Three Crore Ninety Eighty lacs twenty four Thousand nine hundred ninety seven only)

No: SE/HYD/Bud/AMRUT-2.0/ 3703-86  
Dated: 25/02/2025

Superintending Engineer  
Hydraulic Circle Budgam

Copy to the:-

1. Chief Engineer Kashmir Jal Shakti (PHE) Department Srinagar for favour information.
2. District Development Commissioner Budgam for favour of information.
3. Executive Engineer Jal Shakti PHE Division Budgam for necessary action



**Annexure 'A' to the Allotment for :-  
Water Supply Scheme Khansahib Town Under AMRUT- 2.0**

Allotment Order No: SE /Hyd/Bud/Amrut2.0/

07

of 2024-25 Dated:-25-02-2025

S. No	Particulars / Item Description	Quantity	Unit	Rate	Amount
1	2	3	4	5	6
1	Earth work in bulk excavation by mechanical means (hydraulic excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 m <sup>2</sup> on plan) including disposal of excavated earth lead upto 50 meters and lift upto 1.5 m, as directed by Engineer-in-Charge				
2	All kinds of Soil	362.71	Cum	187.30	67936
3	Earth work in excavation by mechanical means (hydraulic excavator) in trenches for foundations, drains, pipes, cables etc (not exceeding 1.5 m in width) and for shafts, wells, cesspits and the like not exceeding 10 sqm on plan, including dressing of sides and ramming of bottoms lift upto 1.5 m, including getting out excavated earth and disposal of surplus excavated earth as directed, within a lead of 50 metres				
4	All kinds of Soil	4965.61	Cum	256.85	1275417
5	Extra for every additional lift of 1.5 m or part thereof in excavation/banking excavated or stacked material All kinds of soil	88.6	Cum	89.75	7952
6	Providing and laying dry stone soling including all carriages complete.	44.55	Cum	1320.00	58806
7	Providing and laying in position cement concrete of specified grade including curing but excluding the cost of centring and shuttering. All work upto plinth level with: 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	40.75	Cum	5202.90	212018
8	Providing and laying in position specified grade of reinforced cement concrete including curing but excluding the cost of centering, shuttering, finishing and reinforcement. All works upto plinth level 5:1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size) in foundation and plinth	87.73	Cum	7784.40	682925
9	Reinforced cement concrete work in walls (any thickness) including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts upto floor five level including curing but excluding cost of centering shuttering, finishing and reinforcement 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	151.65	Cum	9395.70	1424858
10	Providing and laying in position machine batched and machine mixed design mix M-25 grade cement concrete for reinforced cement concrete work using cement content as per approved design mix, including pumping of concrete to site of laying but excluding the cost of centering, shuttering, finishing and reinforcement, including admixtures in recommended proportions as per IS: 9103 to accelerate, retard setting of concrete, improve workability without impairing strength and durability as per direction of Engineer-in-charge. Note - Cement in this item is @ 330 kg/ cum. Excess or less cement used as per design mix is content considered payable or recoverable separately:-				
11	All works upto plinth level	44.97	Cum	8021.100	360709
12	All works above plinth level upto floor V level	44.91	Cum	9412.050	422695
13	Extra for providing richer mixes at all floor levels. Note - Excess/ less cement over the specified cement content used is payable/ recoverable separately 5:35:1 Providing M-30 grade concrete instead of M-25 grade BMC/RMC (Note - Cement content considered in M-30 is @ 340 kg/cum)	44.91	Cum	98.800	4437
14	Add or deduct for using more or less cement in the items of design mix over and above the specified cement content therein.	224.67	Quintal	941.000	211320

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**Annexure 'A' to the Allotment for :-**  
**Water Supply Scheme Khansahib Town Under AMRUT - 2.0**

Allotment Order No: SE/Hyd/Bud/Amrut2.0/

of 2024-25 Dated:- -2025

S. No	Particulars / Item Description	Quantity	Unit	Rate	Amount
15	Form work Centering and shuttering including strutting, propping etc. and removal of form for Foundations, footings, bases of columns etc. for mass concrete	318.98	Sqm	286.35	91340
16	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	1048.52	Sqm	628.95	659467
17	Suspended floors, roofs, landings, balconies and access platforms	24.51	Sqm	577.75	14151
18	Arches, domes, vaults upto 6 m span	144.78	Sqm	2281.20	330272
19	Extra for arches, domes, vaults exceeding 6 m span	144.78	Sqm	1118.85	161987
20	Extra for shuttering in circular works -				
21	Foundations, footings, bases of columns etc. for mass concrete	13.89	Sqm	57.27	795
22	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	308.96	Sqm	125.79	38854
23	Suspended floors, roofs, landings, balconies and access platforms	24.51	Sqm	100.25	2457
24	Steel reinforcement for R C C work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more	25961.55	Kg	123.20	3198463
25	Providing and incorporating PGI sheet Strips 0.63mm thickness and 0.225m wide at construction joints	40.56	Sqm	800.00	32448
26	Providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification (1 kg of water proofing material in 50 kg of cement)	500.00	Kg	63.00	31500
27	Providing and mixing integral crystalline admixture for water proofing treatment to RCC structures like basement raft, retaining walls, reservoir, sewage & water treatment plant, tunnels / subway and bridge deck etc. at the time of transporting of concrete into the drum of the ready-mix truck using integral crystalline admixture @ 0.80% (minimum) to the weight of cement content per cubic meter of concrete or higher as recommended by the manufacturer's specification in reinforced cement concrete at site of work. The material shall meet the requirements as specified in ACI-212-3R- 2010 i.e. by reducing permeability of concrete by more than 90% compared with control concrete as per DIN 1048 and resistant to 16bar hydrostatic pressure. The crystalline admixture shall be capable of self-healing of cracks up to a width of 0.50mm. The work shall be carried out all complete as per specification and the direction of the Engineer-in-charge. The product performance shall carry guarantee for 10 years against any leakage	1078.59	Kg	330.95	356959
28	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20 cm in depth, consolidating each deposited layer by ramming and watering, lead upto 50 m and lift upto 1.5 m	4497.50	Cum	218.40	982254
29	12mm Cement plaster finished with a floating coat of neat cement of mix				
30	1 3 ( 1 cement 3 fine sand)	195.44	sqm	370.750	72459
31	1 4 ( 1 cement 4 fine sand)	23.13	sqm	353.100	8167

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**Annexure 'A' to the Allotment for :-  
Water Supply Scheme Khansahib Town Under AMRUT - 2.0**

Allotment Order No: SE./Hyd/Bud/Amrut2.0/

of 2024-25 Dated:- -2025

S. No	Particulars / Item Description	Quantity	Unit	Rate	Amount
32	Providing and laying/fixing S&S Centrifugally Cast (Spun)/ Ductile Iron Pipes Class K-7 conforming to IS : 8328				
33	150 mm dia DI K7	2578.00	Mtr	2097.980	5408592
34	200 mm dia DI K7	3466.00	Mtr	2954.680	10240921
35	Providing and fixing G.I. pipes (B medium) complete with G.I. fittings excluding trenching and refilling etc. (external work)				
36	15 mm dia nominal bore	5063.00	Mtr	206.500	1045510
37	20 mm dia nominal bore	4920.00	Mtr	255.200	1255584
38	25 mm dia nominal bore	4200.00	Mtr	339.250	1424850
39	40 mm dia nominal bore	3600.00	Mtr	489.250	1761300
40	50 mm dia nominal bore	3100.00	Mtr	805.700	2497670
41	80 mm dia nominal bore	2592.00	Mtr	1151.000	2983392
42	100 mm dia nominal bore	1397.70	Mtr	1434.000	2004302
43	Making connection of G.I. distribution branch with G.I. main of following sizes by providing and fixing Tee, including cutting and threading the pipe etc. complete				
44	25 to 40 mm nominal bore	396.00	No	730.250	289179
45	50 to 80 mm nominal bore	255.00	No	1387.250	353749
46	Providing and fixing C.I. double acting air valve of approved quality with bolts, nuts, rubber insertions etc. complete (The tail pieces, tapers etc. if required will be paid separately)				
47	150 MM Dia	2.00	No	5968.850	11938
48	80 MM Dia	6.00	No	6242.900	37457
49	Providing and fixing C.I. sluice valves (with cap) complete with bolts, nuts, rubber insertions etc. (the tail pieces if required will be paid separately).				
50	200 MM Dia	2.00	No	13496.430	26993
51	100 MM Dia	2.00	No	4057.950	8116
52	Providing and laying D.I. standard specials such as tees, bends, collars, tapers, caps etc. suitable for flanged jointing as per IS : 9523 (as per site requirement)				
53	Up to 600 mm dia.	18.34	Quintal	17102.000	313651
54	Hand-packing stones in wire-crates; excluding cost of crates and stones	17.28	Cum	371.15	6413

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**Annexure 'A' to the Allotment for :-**  
**Water Supply Scheme Khansahib Town Under AMRUT - 2.0**

Allotment Order No: SE/Hyd/Bud/Amrut2.0/

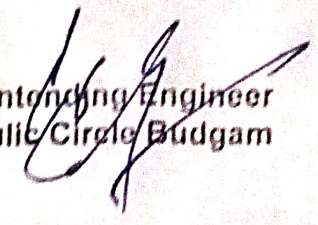
of 2024-25 Dated: 20/05/2025

S. No	Particulars / Item Description	Quantity	Unit	Rate	Amount
55	Making knitted wire crates of approved mesh size including weaving binding sides and partitions and binding top after filling, excluding cost of filling stones and weaving materials	57.60	Sqm	92.90	5351
56	Supply of zinc Coated Gabions Mechanically Woven double twisted Hexagonal in shape having wire mesh of size 100x120 mm and having mesh wire 4mm	55.30	Kg	98.00	5419
57	Extraction of Boulders 50mm to 200 mm Trough Mechanical Means from near by nallah including screening of excavated material including carriage	11.58	Cum	1130.72	13094
58	Carriage of various materials/ Pipes by Mechanical transport from different source upto the dumping site of work including loading, un-loading and stacking etc for An Avg lead of 20 KMs				
59	Cement and steel	165.57	M.T	364.33	60322
60	Sand and 20MM aggregate	463.69	Cum	409.94	190085
61	40MM aggregate	36.68	Cum	445.54	16346
62	Carriage of Pipes from Dumping site of work to actual site of work by manual labour / ponies including handling / rehandling complete job. Avg lead 500 mtrs				
63	100 to 15 mm Dia GI	75.60	M.T	340.01	25705
64	Operation and Maintenance Cost of scheme for 5 years (after completion of Defect Liability period) complete in all respects by operation and maintaining all the instruments during warranty period and maintenance period for 5 years with replacement/repair of all damaged or non functioning units /Components incl accessories.				
65	1st YEAR	1.00	Job	240404.00	240404
66	2nd YEAR	1.00	Job	360606.00	360606
67	3rd YEAR	1.00	Job	480808.00	480808
68	4th YEAR	1.00	Job	601010.00	601010
69	5th YEAR	1.00	Job	721212.00	721212
<b>Total</b>					<b>43100646</b>
<b>Depreciation -7.600% on all items</b>					<b>3275649</b>
<b>Grand Total</b>					<b>39824997</b>

**Rupees Three Crores Ninety Eight Lacs Twenty Four Thousand Nine Hundred and Ninety Seven Only)**

  
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Superintending Engineer  
Hydraulic Circle Budgam





Government of Jammu and Kashmir  
**OFFICE OF THE SUPERINTENDING ENGINEER,**  
**JAL SHAKTI DEPARTMENT HYDRAULIC CIRCLE DISTRICT BUDGAM**

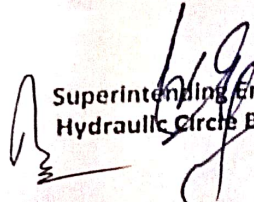
**Annexure "B" OF THE ORDER No: 07 /SE/HYD/Bud/AMRUT-2.0 of 2024-25 Dated: 25.02.2025**

**Terms and Conditions**

1. The work is executed strictly as per approved design/drawing, specifications and all the norms and guidelines as prescribed under the AMRUT 2.0 shall be adhered to in letter and spirit, no deviations whatsoever are made.
2. Strict quality control is maintained in accordance with standard specifications. All BIS/IRC codes/detailed approved design/drawings by DIQC/Competent authority are followed during execution of the work.
3. The Executive Engineer will draw the formal agreement with the contractor within 07 Days from the date of issuance of this allotment order.
4. The Executive Engineer will fully satisfy himself about adherence of all codal provisions, Govt orders, Circulars, guidelines issued from time to time.
5. All the items related to earth work shall conform to authenticated natural surface level (NSLs)
6. The Executive Engineer shall ensure that the old removed pipe material is re-used/returned to the Divisional stores.
7. The rates allotted are inclusive of all taxes applicable as per norms amended by competent authorities from time to time. Labour cess and royalties shall have to be borne by the executing agency/contractor.
8. The date of start of the work shall be reckoned with in 07 days from the date of issuance of the allotment order/ letter of intent whichever is earlier.
9. The Agency shall ensure that the pipe material before dispatching from the works of OEM shall be inspected by M/S CEIL/Rites, New Delhi, the charges for the inspection shall be borne by the contractor/agency.
10. The executing agency/contractor shall be bound for satisfactory performance of the work for **12 months** after the successful Commissioning of subject work and will have to make a trial run of the work for a period of **03 months** to the best satisfaction of the department.
11. The **Defective Liability Period** shall be for a period of **12 Months** which shall commence after the successful completion of the Trial Run and no liability should be created on this account.
12. The total cost of work shall in no case exceed beyond of **₹39824997.00 (Rupees three Crore ninety-eight lacs twenty four thousand nine hundred ninety seven only)**
13. The circular instructions issued by Chief Engineer Kashmir, Jal Shakti (PHE) Department Srinagar from time to time be adhered to.
14. In case the contractor fails to execute the work, the work shall be put to fresh tenders on the risk and cost of the contractor & the excess cost if involved shall be recovered from the contractor and strict action as warranted under contractual obligation shall be taken against the defaulter.
15. The time of completion of the work is reckoned **200 (Two Hundred Days)** as per the condition laid down in the e-NIT and should be completed within stipulated time schedule and ensure that the objective of the project is achieved.
16. The performance security submitted by the agency in shape of TDR amounting to Rs.1200000.00 bearing No:-OL/TDR/B/24/685090 dated:-15.02.2025 issued by J&K bank branch Nardani Raipur shall be released only after successful completion of work and after expiry of Defective liability period of the work.
17. Geo Tagged Photographic evidences of the work; pre-execution, during execution and post execution should be maintained by the agency on his own expenses.
18. The executing agency/contractor must execute the work as per the requirements/specifications detailed in the relevant/applicable IS codes.
19. The tests for concrete and allied materials shall have to be carried out at reputed institute as per directions of Engineer in-charge and the charges for the same shall have to be borne by the executing agency/contractor.
20. All Environmental norms, labour laws and all other guidelines issued by competent authorities shall be followed in letter and spirit
21. Any of the pipe material procured/supplied by the agency shall have to be get verified by the competent authority as envisaged in Govt order No:-460-PW(Hyd) of 2019 dated:-06.12.2019 issued under No;-PW/Hyd/Accts/committees/procurement/115/2019 dated:-06.12.2019 before utilizing the same at site
22. All other terms & conditions as laid down in the standard bidding document/eNIT, Accord of Administrative Approval, Technical Sanction, PWD form-25, GFR-2017, manual of procurement of works 2022 and norms/guidelines of AMRUT-2.0 shall remain in force.

  
Head Draftsman

  
Technical Officer

  
Superintendent Engineer,  
Hydraulic Circle Budgam.