

# OFFICE OF THE EXECUTIVE ENGINEER (JSD) PHE DIVISION

## BARAMULLA

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Drgc No:  
110



No. 6581-92

dt. 15-9-2022

M/s. Buhroo Mechanical Pvt. Ltd  
R/o. Azad Gunj Baramulla  
Regd No.

Sub: Laying fitting of pipes and chowkidar quarter for WSS Dazna Bakhipora under JJM.  
Ref: 1/- Constitution of District JalJeevan Mission, Administrative Council DecisionNo: 28-04-2020 Dated: 05-02-2020 issued vide Govt. order No: 501-JK (GAD) of 2020 Dated: 24-04-2020.  
2/- UT level committee meeting held on 28-04-2022 under the Chairmanship Development Commissioner Works PW (R&B).  
3/- Chief Engineer Kashmir PHE Jal Shakti Department Srinagar's office letter No: CE/PHE/JJM/2617-59 Dated: 05-05-2022 & 4169-74 dated: 20-05-2022.  
4/- Minutes of meeting of held on 23-05-2022 under the Chairpersonship of District Development Commissioner Baramulla (Chairperson District JJM Bla) authorization issued vide No: DDCB/Meeting/ 2022/1214-44 Dated: 24-05-2022.  
5/- District Superintending Engineer Hyd. Circle Bla/Bpr HQ Sopore authorization No. SE/Hyd/DB/7137-49 dated 07.09.2022.  
6/- Your tender received in response to this office ENIT No: 39 of 2022 (S.No 15).

1/- Amount of work advertised: 3377000.00  
2/- Allotted cost of work: 3444103.00  
(Rupees Thirty Four Lacs Forty Four Thousand One Hundred Three Only)  
3/- Time of completion: (60 days)

For and on behalf of Lt. Governor of Jammu and Kashmir Union Territory, the above noted work is hereby allotted to you on quoted rates given in the Annexure "A" t this allotment, on the terms and conditions given here under :

### Conditions:

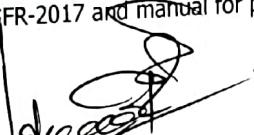
01. Time of completion is essence of the contract.
02. The work shall have to be started by you at site immediately & ensure its successful completion within a period of 60 days from the date of issuance of allotment from this office strictly in accordance with the approved proposals failing which the work shall have to be got executed through any other means at your risk and cost, besides CDR deposited by you as security against this contract shall be forfeited.
03. An agreement shall have to be drawn up by you with the department within a period of 07 days from the date of issuance of allotment failure to execute such a formal deed shall not however prevent the contract from being enforced upon you.
04. The allotted works shall be subject to Check by the third party monitoring agency appointed by the Department.
05. Payment shall be released as per actual / measured work done not less than 20% of the allotted cost on a monthly basis.
06. Performance security equivalent to 03% of the value of the contract shall have to be deposited by you in shape of CDR/FDR/Bank Guarantee within one week of issuance of allotment order & Valid for a period of 03 months beyond the expiry of warranty period of the contract.
07. The firm shall be bound for satisfactory performance of works for 18 months after the successful commissioning of the works. If during warranty period any malfunctioning / defects arise, you shall have to rectify the same within a period of 10 days of receipt of intimation. In case of any failure on your part, the department may get the defects removed.

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- / repaired by any other means and cost thereof shall be recovered from you and shall be recommended for further punitive action as governed under the relevant clause of the contract including black listing.
8. After testing and commissioning of works you shall have to make a trial run of the works for a period of 03 months during which you have to operate and maintain the executed works to the full satisfaction of the department.
  9. The defective liability period shall be for a period of 12 months and shall commence after the successful completion of trial run.
  10. Pre & post Geo-tagged photographic evidence be taken during the execution of the work and shall have to be produced at the time of submission of the bill.
  11. Date of start of the work within 07 days from the date of issue of this letter. However date of start for laying and fitting of pipes will start within 02 days of issuance of pipe material by the department.
  12. All other terms and conditions shall be applicable as laid down in Standard bid Document & PWD form No. 25/33.
  13. Any rules/ terms and conditions if no stipulated in the bidding document, shall be strictly dealt in accordance with the relevant rules/ guidelines stipulated in General Financial Rules (GFR-2017) and manual for procurement of works 2019 G.O.I.

(Encl: Annexure "A")

  
Technical Officer to  
Executive Engineer  
PHE Division Baramulla

  
Executive Engineer  
Jal Shakti Department  
PHE Division Baramulla

**Copy to the :-**

1/- Mission Director, Mission Directorate Jal Jeevan Mission J&K Civil Secretariat Srinagar/ Jammu for information.  
2/- Chief Engineer Kashmir PHE Department Srinagar for favour of information.  
3/- District Development Commissioner Baramulla (Chairperson DJJM) for favour information.  
4/- Distt. Superintending Engineer Hydraulic Circle Bla/Bpr HQ Sopore (Member Secretary DJJM) for information. This is with reference to his authorization No: 2105-14 Dated: 04-06-2022.  
5/- Additional District Development Commissioner Baramulla (Member DJJM) for information.  
6/- Assistant Commissioner Development Baramulla (Member DJJM) for information.  
7/- Divisional Forest Officer Baramulla (Member DJJM) for information.  
8/- Chief Planning Officer Baramulla (Member DJJM) for information.  
9/- Chief Medical Officer Baramulla (Member DJJM) for information.  
10/- District Social Welfare Officer Baramulla/ District Tribal Welfare Officer Baramulla (Member DJJM) for information.  
11/- District Information Officer Baramulla (Member DJJM) for information.  
12/- File Concerned.

Comp. by: Shahid Farooq (Correspondence)

eProcurement System Government of Jammu And Kashmir  
Annexure "A"

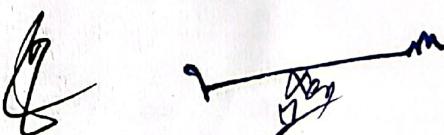
**work:**

fitting of pipes and chowkidar quarter for WSS Dazna Bakhipora under JJM

No	Description of Work / Item(s)	No.of Qty	Units	Rate	Total Amount
1	<b>Earth work in excavation by manual means 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:</b>				
1.1	For all kinds of soil (80% of above qty)	1188.000	Cum	444.720	528327.360
1.2	ordinary rock (5% of above qty)	74.250	Cum	987.207	73300.120
2	Earth work in excavation by mechanical means over areas (exceeding 30cms and upto 1.5 mtr in width as well as 10sqm on Plan) including disposal of excavation earth upto 1mtr for cutting edge, disposal earth to be levelled and neatly dressed in all kinds of soil Ordinary rock	52.100	Cum	192.525	10030.553
3	<b>Laying &amp; fitting of G.I. pipes complete with G.I. fittings excluding trenching and refilling etc. (external work)</b>			0.000	0.000
3.1	15mm dia G.I pipes	1500.000	Mtr	20.655	30982.500
3.2	20mm dia G.I pipes	1500.000	Mtr	20.655	30982.500
3.3	25mm dia G.I pipes	1500.000	Mtr	31.263	46894.500
3.4	40mm dia G.I pipes	500.000	Mtr	41.616	20808.000
3.5	50mm dia Pipes	500.0000	Mtr	41.616	20808.000
3.6	65mm dia GI pipes	1500.000	Mtr	74.511	111766.500
3.7	80mm dia GI pipes	1000.000	Mtr	74.511	74511.000
4	Laying in position centrifugally cast (spun) iron S&S or flanged pipes(excluding cost of pipe)K7 100mm dia,150 mm, 200 mm dia,300mm dia	378.200	Quintal	250.461	94724.350
5	Providing push-on-joints to Centrifugally (Spun) Cast Iron S&S including testing of joints and including the cost of rubber Gasket 100 MM dia. DI	364.000	NO	91.494	33303.816
6	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.	1352.130	Cum	202.674	274041.596
7	<b>Making connections of GI distribution branch with GI mains of following size by providing and fixing tee , including cutting and threrading the pipe etc. complete</b>			0.000	0.000
7.1	25 to 40mmØ	6.000	No	679.575	4077.450
7.2	40 to 80mmØ	7.000	No	1294.125	9058.875
8	<b>Providing and fixing D.I. sluice valves (with cap) complete with bolts, nuts, rubber insertions etc. (the tail pieces if required will be paid separately). Confirming to IS:14846 read with latest amendments.</b>			0.000	0.000
8.1	80 mm dia. Class 1	3.000	NO	11031.300	33093.900
8.2	100 mm dia. Class 1	4.000	NO	13427.280	53709.120
9	<b>providing and fixing C.I double acting air valve of approved quality with bolts ,nuts,rubber insertions etc.complete job</b>			0.000	0.000
9.1	20mmØ Double acting	4.000	No	1530.000	6120.000
9.2	25mmØ Double acting	4.0000	No	2040.000	8160.000
10	<b>Providing and fixing Gun metal gate valves with CI Wheel of approved quality all necessary accessories,complete job</b>			0.000	0.000
10.1	25mmØ Gate valve	3.000	No	554.727	1664.181
10.2	40mmØ gate valve	3.000	No	718.794	2156.382

Description of Work / Item(s)		No.of Qty	Units	Rate	Total Amount
50mmØ Gate valve		3.000	No	961.605	2884.815
+ 65mmØ gate valve		4.0000	No	1092.726	4370.904
1 Providing and fixing of MS surface boxes (0.75x0.75x0.75) of 6mm thick plate for sluice valves. The job includes fixing of angle iron frame legs in cement concrete 1:2:4 mix with locking arrangements complete.		6.000	Job	7140.000	42840.000
12 Providing & fixing of 6mm MS bends of required dia and Tee's including carriage of welding machine upto site of work and fixing at site including cost of rubber gaskets/washers/nuts & bolts etc as complete job.		50.000	Kg	214.200	10710.000
13 Providing and fixing of MS flanged joints (12mm thick) to double flanged GI/DI pipes including cutting of pipes, welding charges, cutting of flanges, rubber gasket, bolts, nuts including testing of joint and all sorts of carriages. Complete Job.				0.000	0.000
13.1 80mm Dia GI		83.0000	Pair	1122.000	93126.000
13.2 100mm dia G.I		167.000	Pair	1550.400	258916.800
14 Providing and laying hand packed stone soling 50 mm nominal size including filling, spreading, dressing, ramming, all leads lifts and all carriages complete.		2.9670	cum	1346.400	3994.769
15 Providing & Laying in position cement concrete of specified grade excluding the cost of centering and shuttering all work upto plinth level 1:4:8mix		1.978	Cum	4959.072	9809.044
16 Providing & Laying in position cement concrete of specified grade excluding the cost of centering and shuttering all work upto plinth level 1:2:4 mix (1 Cement:2 sand: 4 Graded stone aggregate)		18.899	Cum	6594.499	124629.435
17 Reinforced cement concrete work in walls (any thickness) including attached pilasters, buttress, plinth and string, courses, columns, fillets etc upto floor v-level excluding cost of centering, shuttering, and reinforcement in 1:1.5:3 mix (1 cement :1.5 sand: 3 graded stone aggregates) M20				0.000	0.000
17.1 Walls		1.8170	Cum	9596.298	17436.473
17.2 Slabs		5.432	Cum	10046.332	54571.675
18 Reinforcement for RCC works including straightening, cutting, bending and placing in position all complete (TMT)		580.100	Kg	88.919	51581.622
19 From work: Centering and shuttering including strutting, propping etc and removal of same for				0.000	0.000
19.1 Foundation		36.170	Sqm	267.546	9677.139
19.2 Suspended Floors		37.6940	Sqm	648.312	24437.473
20 12 mm thick cement plaster 1:4 mix		150.000	Sqm	265.251	39787.650
21 Brick work with common burnt clay F.P.S (non modular) bricks of glass designation 75 in foundation and plinth in Cement mortar 1:6 (1 cement:6 fine sand)		15.137	Cum	6631.224	100376.838
22 Extra for brick work in superstructure above plinth level upto floor V level. (By manual means)		15.137	Cum	1350.123	20436.812
23 Cement concrete flooring(1:2:4) mix 50mm thick in floors.		26.149	Sqm	566.610	14816.285
24 Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or withdraw fasteners of required dia and length (hold fast lugs or withdraw fasteners shall be paid for separately) wood class KD/Silver Wood		0.580	Cum	56100.000	32538.000
25 Providing corrugated G. S. sheet roofing including vertical/curved surface fixed with polymer coated J or L hooks, bolts and nuts 8mm diameter with bitumen and G.I limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (upto any pitch in horizontal/vertical or curved surface)excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required. 0.50 mm thick with zinc coating not less than 275 gram/m2		112.6200	Sqm	846.855	95372.810

Description of Work / Item(s)		No.of Qty	Units	Rate	Total Amount
Providing ridges or hips of width 60cm overall width plain G.S. sheets fixed with polymer coated J. or L hooks, bolts and nuts 8mm dia G.I. limpet and bitumen washers complete. 0.63 mm thick with zinc coating not less than 275 gram/m2		7.400	Mtr	639.234	4730.332
27 P/ F of plain Eaves boarding of budloo wood 40mm thick and 300mm wide		34.300	Mtr	714.000	24490.200
28 providing /Fixing of panelled and glazed shutters for doors windows and clerestory windows incl ISI marked MS pressed butt hinges 2nd class kail wood/ KD / Silver		163.800	Sqm	2550.000	417690.000
29 Providing and fixing 35mm thick wire gauze shutters using galvanized M.S. wire gauze of average width for aperture 1.4 mm in both directions with wire of dia. 0.63 mm for doors, windows and clerestory windows with ISI marked M.S. pressed butt hinges bright finished of required size with necessary screws as per direction of Engineer-in-charge : Second class Kail wood/ KD / Silver		10.340	Sqm	2040.000	21093.600
30 Providing 40x5mm flat iron hold fasts 40cm long incl. fixing to frame with 10mm dia bolts, nuts and wooden plugs and embedings in cement concrete block 30x10x15 cm (1:3) mix (20mm nominal size)		32.000	No	116.076	3714.432
31 Providing & fixing aluminium sliding door bolt ISI marked anodized (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		3.0000	No	127.602	382.806
32 <b>Providing &amp; fixing aluminium tower bolt ISI marked anodized (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</b>				0.000	0.000
32.1 150x10mm		6.000	NO	65.178	391.068
32.2 100x10mm		20.000	NO	48.552	971.040
33 <b>Providing &amp; fixing aluminium handles ISI marked anodized (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</b>				0.000	0.000
33.1 125mm		3.000	No	55.335	166.005
33.2 100mm		10.000	NO	49.419	494.190
34 Providing & fixing aluminium hanging floor door stopper ISI marked anodized ( 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 Single Rubber Stopper		3.000	No	35.904	107.712
35 15mm thick cement plaster finished without floating coat of neat cement of mix 1: 6 mix (1 cement : 6 fine Sand).		150.339	Sqm	166.923	25095.037
36 Finishing with Epoxy paint (two or more coats) at all locations prepared and applied as per manufacturers specifications including appropriate priming coat preparation of surfaces, etc complete.		150.339	Sqm	192.576	28951.683
37 Making plinth protection 50mm thick of cement concrete 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size) over 75mm bed of dry brick ballast 40mm nominal size well rammed and consolidated and grouted with fine sand including finishing the top smooth and curving complete		24.750	Sqm	506.583	12537.929
38 Providing & fixing MS grill of required pattern in frames of windows etc. with Ms flat,square or round bars etc. including priming coat with approved steel primer. All complete.		300.000	Kg	122.400	36720.000



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Description of Work / Item(s)		No.of Qty	Units	Rate	Total Amount
Providing and laying Ceramic glazed floor tiles 300x300 mm (thickness to be specified by the manufacturers) of 1st quality conforming to IS: 15622 of approved make, laid on 20 mm thick bed of cement mortar 1: 4 ( 1 cement : 4 coarse sand) including pointing the joints with white cement and matching pigment etc., complete. In all colours, shades, except White, Ivory, Fume Red Brown	23.479	Sqm	1138.116	26721.826	
40 Providing & fixing White vitreous china water closet squatting pan(Indian type) along with "S" or "P" trap Including dismantling of old WC seat and "S" or "P" trap at site complete with all operations including all necessary materials, labour and disposal of dismantled material i/c malba, all complete as per the direction of Engineer-in charge.Orissa pattern W.C Pan of size 580x440 mm	1.000	No	3764.055	3764.055	
41 Providing and fixing Salem Stainless Steel A ISI 304 (18/8) kitchen sink as per I.S. 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:Kitchen sink with drain board 510 x1040mm Bowl depth 250mm	1.000	No	7404.945	7404.945	
42 Constructing brick masonry manhole in cement mortar 1:4 ( 1 cement : 4 coarse sand) R.C.C. top slab with 1 :2:4 mix ( 1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size), foundation concrete 1:4:8 mix ( 1 cement : 4 coarse sand : 8 graded stone aggregate 40mm 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 20mm nominal size) finished with a floating coat of neat cement complete as per standard design. Inside size 90x80 cm and 45 cm deep including C.I. cover with frame (light duty) 455x61 Omm. Internal diamensions total weight of cover and frame to be not less than 38	2.000	NO	8245.986	16491.972	
43 Providing & fixing PVC soil waste and vent pipe.			0.000	0.000	
43.1 100mm	30.000	Rm	255.000	7650.000	
43.2 75mm	20.000	RM	204.000	4080.000	
44 Providing and fixing PTMT towel rail complete with brackets fixed to wooden cleats with CP brass screws with concealed fitting arrangement of approved quality and colour.450 mm long towel rail with total length of 495 mm, 78 mm wide and effective height of 88 mm. weighing not less than 170 gms.	1.000	No	818.754	818.754	
45 Providing & fixing GI pipes complete with GI fittings and clamps including cutting and making good the walls etc. (Internal works).			0.000	0.000	
45.1 15mm dia nominal bore ( Light weight )	20.000	Rm	284.478	5689.560	
45.2 20mm dia nominal bore ( light weight )	10.000	Rm	342.924	3429.240	
46 Providing & fixing GI pipes complete with GI fittings including trenching and refilling etc. (External works).15mm dia nominal bore. (light weight)	35.000	Rm	136.425	4774.875	
47 Providing & fixing on Terrace ( at all floor levels) polyethelene water storage tank ISI 12701 marked indicating the BIS license no. with cover and suitable locking arrangement and making necessary holes for inlet, outlet and over flow pipes but without fittings and the base support for tank ( Syntex,Electroplast,Star,Lotus or equivalent having valid ISI license.	500.000	Ltr	6.834	3417.000	
48 Providing & fixing CP brass Bib cock of approved quality confirming to Is-8931.15mm dia nominal bore.	6.000	No	325.227	1951.362	
49 Providing & fixing CP brass angle valve for basin mixer and gyser points of approved make confirming to Is-8931.15mm dia nominal bore.	4.000	No	546.822	2187.288	

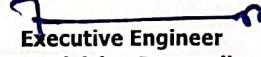
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Description of Work / Item(s)		No.of Qty	Units	Rate	Total Amount
Laying & fixing of 50 litre capacity geyser of approved quality (any make or equivalent).		1.000	No	19380.000	19380.000
Providing & fixing Lighting points in 1.5 sqmm multistrand PVC wire to be laid in conduits including providing & fixing of 5-A switches complete.		20.000	No	1224.000	24480.000
Providing & fixing heating points in 2.5 sqmm multistrand PVC copper wire to be laid in conduits including providing & fixing of 16-A switches complete.		3.000	No	1530.000	4590.000
53	Providing & fixing of 1200mm sweep ceiling fans complete with accessories including dimmer of ISI mark complete.	2.000	No	3570.000	7140.000
54	Providing & fixing of Exaust fan in 1.5 sqmm stand wile to be laid in conduits complete.	2.000	No	2550.000	5100.000
55	Providing & fixing of 16-A MCB of Indocap complete.	5.000	No	612.000	3060.000
56	Providing & fixing MCB distribution box 10 way main double door system.	1.000	No	5610.000	5610.000
57	Providing hoisting and fixing trusses/purlins/rafters/posts/ post- plates or like components including cost of screws etc. complete			0.000	0.000
57.1	(popular wood)	2.670	Sqm	35700.000	95319.000
58	Carriage of materials from actual site upto dumping site of work by mechanical transport including loading unloading and stacking			0.000	0.000
58.01	100mm DI for an avg lead of 35kms	2000.000	Mtr	12.270	24539.160
58.02	below 100mm dai Gi Pipe for an avg lead of 35kms	14.010	M.Ton	499.921	7003.899
58.03	Cement and Steel avg lead of 35kms	13.330	M.Ton	499.921	6663.952
58.04	Sand /aggregate avg lead 35kms	48.250	Cum	562.360	27133.854
58.05	Stone soling avg lead avg lead 15kms	2.967	Cum	409.870	1216.083
58.06	Bricks 85 kms	7266.000	Nos	2.851	20714.639
59	Carriage of pipes from duming site upto actual site of work by manual labours for an avg lead 500mtrs			0.000	0.000
59.01	Bricks	7266.000	Nos	1.182	8589.720
59.02	Cement	12.750	M.Ton	287.737	3668.645
59.03	steel	0.580	M.Ton	618.077	358.485
59.04	Sand /aggregate	48.250	Cum	633.631	30572.703
59.05	Stone soling	2.967	Cum	745.418	2211.655
<b>Total</b>					<b>3444103.949</b>
(Rupees Thirty Four Lacs Forty Four Thousand One Hundred Three Only)					

Rates & Qty checked by:

  
Head Draftsman

  
Technical Officer

  
Executive Engineer  
PHE Division Baramulla