

OFFICE OF THE EXECUTIVE ENGINEER (JSD) PHE DIVISION BARAMULLA

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No. 8182-94

dt. 16-11-022

M/s. Mohammad Shafi Zargar
S/o. Ali Mohammad Zargar
R/o. Behrampora Watergum
Regd No.

Sub: Laying fitting of pipes, chowkidar quarter, chain link fencing and sluice chamber for WSS Behrampora under JJM.

Ref: 1/- Constitution of District Jal Jeevan Mission, Administrative Council Decision No: 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 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/4888-4900 dated 29.07.2022.

6/- Your tender received in response to this office ENIT No: 24 of 2022 (S.No 20).

1/- Amount of work advertised: 9047000.00

2/- Allotted cost of work: 9228353.00

(Rupees Ninety Two Lacs Twenty Eight Thousand Three Hundred Fifty Three Only)

3/- Time of completion: (120 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" to 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 120 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 agreement 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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recommended for further punitive action as governed under the relevant clause of the contract including black listing.

08. 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.
09. 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/- Asstt. Ex. Engineer PHE Sub Division Watergam, for information.
- 13/- File Concerned.

Comp. by: Shahid Farooq (Correspondence)

Type of work:

Laying fitting of pipes, chowkidar quarter, chain link fencing and sluice chamber for WSS Behrampora under JJM

No.	Description of Work / Item(s)	No.of Qty	Units	Allotted Rate	Amount
1	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:				
1.1	For all kinds of soil (80% of above qty)	3435.300	Cum	444.720	1527747
1.2	ordinary rock (5% of above qty)	207.080	Cum	987.207	204431
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	57.660	Cum	192.525	11101
3	Laying & fitting of G.I. pipes complete with G.I. fittings excluding trenching and refilling etc. (external work)			0.000	0
3.1	15mm dia G.I pipes	2000.000	Mtr	20.655	41310
3.2	20mm dia G.I pipes	4000.000	Mts	20.655	82620
3.3	25mm dia G.I pipes	4000.000	Mtr	31.263	125052
3.4	40mm dia G.I pipes	5000.000	Mtr	41.616	208080
3.5	50mm dia GI pipes	5000.000	Mtr	41.616	208080
3.6	65mm dia.G.I pipes	✓ 2200.000	Mtr	74.511	163924
3.7	80mm dia. GI pipes	✓ 5500.000	Mtr	74.511	409811
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,250 mm dia ,300mm dia	569.900	Quintal	250.461	142738
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	382.000	No	91.494	34951
6	Providing push-on-joints to Centrifugally (Spun) Cast Iron S&S including testing of joints and including the cost of rubber Gasket 150 MM dia. DI	18.000	No	147.594	2657
7	Providing push-on-joints to Centrifugally (Spun) Cast Iron S&S including testing of joints and including the cost of rubber Gasket 250 MM dia. DI	18.000	No	255.918	4607
8	Providing push-on-joints to Centrifugally (Spun) Cast Iron S&S including testing of joints and including the cost of rubber Gasket 200 MM dia. DI	45.000	No	217.260	9777
9	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.	3798.980	Cum	202.674	769954
10	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			0.000	0
10.1	25 to 40mmØ	10.000	No	679.575	6796
10.2	40 to 80mmØ	15.000	No	1294.125	19412
11	Providing & laying of DI specials of class K-12 suitable for push on jointing as per IS: 9523 upto 600mm dia	500.000	kgs	173.400	86700

	Description of Work / Item(s)	No.of Qty	Units	Allotted Rate	Amount
	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
12.1	150mmØ sluice valve	4.000	No	20647.860	82591
12.2	250mmØ sluice valve	4.000	No	51363.120	205452
12.3	200mmØ sluice valve	4.000	No	3233.120	129328
12.4	100mmØ sluice valve	4.000	No	13427.260	53709
12.5	80mmØ sluice valve	4.000	No	11031.300	44125
13	providing and fixing C.I double acting air valve of approved quality with bolts ,nuts,rubber insertions etc.complete job			0.000	0
13.1	80mmØ Double acting	4.000	No	6355.467	25422
14	Providing and fixing Gun metal gate valves with CI Wheel of approved quality all necessary accessories,complete job			0.000	0
14.1	25mmØ Gate valve	8.000	No	554.727	4438
14.2	40mmØ gate valve	8.000	No	718.794	5750
14.3	50mmØ Gate valve	8.000	No	961.605	7693
14.4	65mmØ gate valve	8.000	No	1600.227	12802
15	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
16	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.	100.000	Kg	214.200	21420
17	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
17.1	80mm Dia GI	250.000	Pair	1122.000	280500
17.2	100mm dia G.I	35.000	Pair	1550.400	54264
18	Providing and laying hand packed stone soling 50 mm nominal size including filling, spreading, dressing, ramming, all leads lifts and all carriages complete.	29.499	cum	1340.000	39717
19	Providing & Laying in position cement concrete of specified grade excluding the cost of centering and shuttering all work upto plinth level 1:4:8mix	17.744	Cum	4959.072	87994
20	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)	90.899	Cum	6594.499	599433
21	Reinforced cement concrete work in walls (any thickness) including attached pilasters,buttress, plinth ans string, cures, 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
21.1	Raft	8.649	cum	795F 777	68818
21.2	Walls	19.097	Cum	959.000	183260
21.3	Slabs	9.062	Cum	10046.532	91040
22	Reinforcement for RCC works including straightening, cutting, bending and placing in position all complete (TMT)	2649.230	Kg	88.919	235566
23	From work: Centering and shuttering including strutting, propping etc and removal of same for			0.000	0
23.1	Foundation	54.170	Sqm	267.546	14493
23.2	Walls	540.720	sqm	585.327	316498
23.3	Suspended Floors	57.134	Sqm	648.312	37041

Comp. by: Shahid Farooq (Correspondence)

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Rehman

	Description of Work / Item(s)	No.of Qty	Units	Allotted Rate	Amount
	12 mm thick cement plaster 1:4 mix	561.160	Sqm	265.251	148848
	Brick work with common burnt clay F.P.S (non modular) bricks of glass designatin 75 in foundation and plinth In Cement mortar 1:6 (1 cement:6 fine sand)	15.137	Cum	6631.224	100377
26	Extra for brick work in superstructure above plinth level upto floor V level. (By manual means)	15.137	Cum	1350.123	20437
27	Cement concrete flooring(1:2:4) mix 50mm thick in floors.	26.149	Sqm	566.610	14816
28	:Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or withdrawl fasteners of required dia and length (hold fast lugs or with dash fasteners shall be paid for separately) wnd class KD/Silver Wood	3.240	Cum	56100.000	181764
29	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. 0.63 mm thick with zinc coating not less than 275 gram/m2	112.620	Sqm	846.855	95373
30	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
31	P/ F of plain Eaves boarding of budloo wood 40mm thick and 300mm wide	34.300	Mtr	714.000	24490
32	providing./Fixing of panelled and glazed shutters for doors windows and clerestory windows incl ISI marked MS pressed butt hinges 2nd class kail wood	163.800	Sqm	3366.000	551351
33	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	10.340	Sqm	3025.677	31286
34	Providing 40x5mm flat iron hold fasts 40cm long incl. fixing to frame with 10mm dia bolts, nuts and wooden plugs and embeddings in cement concreete block 30x10x15 cm (1:3) mix (20mm nominal size)	32.000	No	116.076	3714
35	Providing & fixing aluminium sliding door bolt ISI marked annodized (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	3.000	No	127.602	383
36	Providing & fixing aluminium tower bolt ISI marked annodized (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			0.000	0
36.1	150x10mm	6.000	NO	65.178	391
36.2	100x10mm	20.000	NO	48.552	971
37	Providing & fixing aluminium handles ISI marked annodized (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			0.000	0
37.1	125mm	3.000	No	5.	166
37.2	100mm	10.000	NO	49.119	494




Description of Work / Item(s)		No.of Qty	Units	Allotted Rate	Amount
	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	108
39	15mm thick cement plaster finished without floating coat of neat cement of mix 1: 3 mix (1 cement : 3 fine Sand).	150.339	Sqm	350.625	52713
40	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	28952
41	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	12538
42	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
43	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	26722
44	Providing & fixing White vitreous china water closet squatting pan(Indian type) along with "S" or "P" trap including dismantling of old WG 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
45	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	7405
46	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 dimensions total weight of cover and frame to be not less than 38	2.000	NO	8245.985	16492
47	Providing & fixing PVC soil waste and vent pipe.			0.000	0
47.1	100mm	30.000	Rm	255.000	7650
47.2	75mm	20.000	RM	204.000	4080

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Description of Work / Item(s)		No.of Qty	Units	Allotted Rate	Amount
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	819	
49 Providing & fixing GI pipes complete with GI fittings and clamps including cutting and making good the walls etc. (Internal works).			0.000	0	
49.1 15mm dia nominal bore (Light weight)	20.000	Rm	284.478	5690	
49.2 20mm dia nominal bore (light weight)	10.000	Rm	341.924	3429	
50 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	4775	
51 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	
52 Providing & fixing CP brass Bib cock of approved qality confirming to Is-8931.15mm dia nominal bore.	6.000	No	325.227	1951	
53 Providing & fixing CP brass angle valve for basin mixer and gysen points of approved make confirming to Is-8931.15mm dia nominal bore.	4.000	No	546.822	2187	
54 Providing & fixing of 50 litre capacity gysen of approved quality (venus make or equivalent).	1.000	No	19380.000	19380	
55 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	
56 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	
57 Providing & fixing of 1200mm sweep ceiling fans complete with accessories including dimmer of ISI mark complete.	2.000	No	3570.000	7140	
58 Providing & fixing of Exaust fan in 1.5 sqmm stand wire to be laid in conduits complete.	2.000	No	2550.000	5100	
59 Providing & fixing of 16-A MCB of Indocap complete.	5.000	No	612.000	3060	
60 Providing & fixing MCB distribution box 10 way main double door system.	1.000	No	5610.000	5610	
61 Structural steel work in single sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. (Riveted and bolted)	4378.610	kgs	84.405	369577	
62 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-incharge.	366.000	sqm	748.170	273830	
63 Applying priming coat with ready mixed red oxide of approved brand and manufacture on steel galvanized iron/steel works	366.000	sqm	53.805	19693	
64 Painting two or more coats of sythetic enamel paint of approved brand and manufacture.	366.000	sqm	81.702	29903	
65 Providing & fixing of grill gate fitted on circular 100mm dia pipe/poles of required design including fixing of nut bolts & other related itmes all work as complete job.(Structural steel work in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	325.000	kgs	98.073	31874	

Description of Work / Item(s)	No.of Qty	Units	Allotted Rate	Amount
Providing and fixing DI tail piece male /female to DI/CI pipes one side socketed and one side Flanged Including all sorts of carriages upto site of work complete job.			0.000	0
66.1 150mm Ø DI	6.000	No	4590.000	27540
66.2 200mm Ø DI	6.000	No	5610.000	33660
66.3 250mm Ø DI	6.000	No	7650.000	45900
66.4 100mm Ø DI	6.000	No	4080.000	24480
67 Carriage of materials by mechanical transport including loading, unloading, stacking of materials			0.000	0
67.1 250mm DI for an avg lead of 20kms	100.000	Mtr	31.261	3126
67.2 200mm DI for an avg lead of 20kms	250.000	Mtr	18.228	4557
67.3 150mm DI for an avg lead of 20kms	100.000	Mtr	10.932	1093
67.4 100mm DI for an avg lead of 20kms	2100.000	Mtr	5.466	11479
67.5 below 100mm dai GI Pipe for an avg lead of 20kms	81.030	M.Ton	364.792	29559
67.6 Cement and Steel avg lead of 20kms	45.300	M.Ton	36.792	16525
67.7 Sand /aggregate avg lead 15kms	208.550	Cum	348.104	72660
67.8 Stone soling avg lead avg lead 15kms	29.499	Cum	409.870	12091
67.9 Bricks 85 kms	7266.000	Nos	2.851	20715
68 Carriage of pipes from duming site upto actual site of work by manual labours for an avg lead 100mtrs			0.000	0
68.1 250mm DI	100.000	Mtr	15.695	1569
68.2 200mm DI	250.000	Mtr	8.927	2232
68.3 150mm DI	100.000	Mtr	5.948	595
68.4 100mm DI	2100.000	Mtr	4.223	8868
68.5 below 10mm dai GI Pipe	81.030	M.Ton	179.258	14525
Total				9228353
(Rupees Ninety Two Lacs Twenty Eight Thousand Three Hundred Fifty Three Only)				

Rates & Qty checked by:



Head-Draftsman



Technical Officer



Executive Engineer
PHE Division Baramulla