OFFICE OF THE EXECUTIVE ENGINEER (JSD) PHE DIVISION

BARAMULIA

Email: kmrphebla@gmail.com (FAX) 01952234575 (Tel) 01952234244



Allotment Order No. 30 Of 2023 Dated: 30-05-2023

Name of the agency/ contractor	Pyramid Infratech				
Address	Hawal Srinagar				
Registration No.	CVPP/PDHEP/CE/I&L/2019/559				
Contact/ Email	pyramidinft@gmail.com				
Name of work	Laying fitting of pipes, 0.50 lac gallons Service Reservoir, Support Pillars/ Anchor Pillars, Intake Channel/ Intake Chamber, Sluice Chamber and Chowkidar quarter WSS Shumlaran under JJM				
References	This office ENIT 77 of 2022 (S.No. 13)				
Accord of administrative approval No. & date	CE/PHE/DB/JJM/256 of 09/2022 dated: 05-09-2022				
Advertised Cost	Rs. 130.93 lacs				
Allotted Cost	Rs. 1,36,16,391/- (Rupees One Crore Thirty six la sixteen Thousand Three Hundred ninety One Only)				
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" t this allotment, on the terms and conditions given here under:

Conditions:

- 01. Time of completion is essence of the contract.
- 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.
- An agreement shall have to be drawn up by you with the department within a period of 07 03. 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.
- The allotted works shall be subject to Check by the third party monitoring agency appointed 04. by the Department.
- Payment shall be released as per actual / measured work done not less than 20% of the 05. allotted cost on a monthly basis.
- 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.

- O7. 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 / 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.
 - O8. 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.
 - O9. The defective liability period shall be for a period of 12 months and shall commence after the successful completion of trial run.
 - 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.
 - 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.
 - All other terms and conditions shall be applicable as laid down in Standard bid Document & PWD form No. 25/33.
 - 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).

Flanges involved (if any) shall only be used in case of extreme exigencies, like rocky terrain, gorge & where trench is not possible.

(Encl: Annexure "A")

No. 2140-52 Dt. 30-05-2023 Executive Engineer
Jal Shakti Department
PHE Division Baramula

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: 15788-15800 Dated: 13.03.2023.
- 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 Baramulla, for information.
- 13/- File Concerned.



eProcurement System Government of Jammu And Kashmir

Annexure "A"

ame of work:
Laying fitting of pipes, 0.50 Lac Gallons service reservoir, support pillars/anchor pillars, intake channel/ intake chamber, sluice chamber and chowkidar quarter WSS Shumlaran under JJM

SI.No	Description of Work / Item(s)	No.of Qty	Units	Rate	Total Amount
1.00	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			V	
1.10	All Kinds of soil.	3230.8500		436.000	1408650.600
1.20		937.650	Cum /	₩967.850	907504.553
2.00	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 m2 on plan) including disposal of excavated earth lead upto 50 meters and lift upto 1.5 m, as directed by Engineer-in-Charge. All kinds of soil:	732 800	Cum	188.750	138316.000
3.00	Extra for every additional lift of 1.5 m or part thereof in		cum	81.650	20941.592
4.00	Earth work in bulk excavation by manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 m2 on plan) including disposal of excavated earth lead upto 50 meters and lift upto 1.5 m, as directed by Engineer-in-Charge. All kinds of soil:	61.710	Cum	539.350	33283.289
5.00	Providing and laying hand packed stone soling 50 mm nominal size		cum	1320.000	57116.400
6.00	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchors blocks, plain window sills, fillets etc upto floor V level, including curing but excluding the cost of centring, shuttering and finishing with. 1:3:6 (1 cement: 3 coarse sand: 6 graded stone aggregate 20 mm nominal size)	60.750	Cum	7269.185	441602.989
7.00	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)	21 360	cum	4861.835	103848.796
8.00	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 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	3.250	Cum	6978.675	22680.694
9.00	Providing and laying in position specified grade of reinforced cement concrete including curing but excluding the cost of	50.880	cum	7800.760	396902.669



I.No	Description of Work / Item(s)	No.of Qty	Units	Rate	Total Amount
	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	Tale 1			
	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)	59.020	cum	9408.135	555268.128
11.00	Reinforced cement concrete work in beams, suspended floors, roofs having slope upto 15°, landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases upto five level including curing but excluding the cost of centring, shuttering, finishing and reinforcement with 1:1½:3 (1 cement: 1½ coarse sand: 3 graded stone aggregate 20 mm nominal size)	/	cum	9849 345	145179.345
12.00	Boulder filling in rooms including handpacking and laying etc. complete	15.680	Cum	✓ 650.000	10192.000
	Reinforced cement concrete work in arches, archribs, domes, vaults shells, folded plate and roofs having slope more than 15°	/	1	1	
13.00	upto floor five level level including curing but excluding the cost of centering, shuttering finishing and reinforcement with: 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	0.72.0	cum	10404.515	90727.371
14.00	Providing and incorporating G.1 Sheet strap 150mm wide and 2.5mm thick during concreting.	103.390	Mtr	300.000	31017.000
15.00	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: 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	18 890	Cum	6465.195	122127.534
16.00	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level Thermo-Mechanically Treated bars of grade Fe-500D or more.	8815 260	Кд	87.175	768470.29
17.00	Structural steel work in built up section fixed without connecting plate including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.		Кд	101.365	9718.876
18.00	Centering and shuttering including strutting, propping etc. and removal of form work for:			Higgs	0.000
18.01	Foundations, footings, bases for columns	65.290	sqm	262.300	17125.567
18.02	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	576.490	sqm /	573.850	330818.787
18.03	Lintel, beams, plinth beams, girders, bressumers and cantilevers.	_ 34.920	sqm -	502.850	17559.522
18.04	Suspended floors, roofs, landings, balconies and access platforms.	62.340	sqm /	_ 635.600	39623.304
18.05	Edges of slabs and breaks in floors and walls Under 20 cm wide	- 16.000 - 70.960		- 242.300 - 2086.800	3876.800 148079.320
18.06	Arches, domes, vaults upto 6 m span	L 10,900	sqiii U	2000.000	
19.00	Extra for shuttering in circular work:		com D	52.460	615.356
19.10	Foundations, footings, bases of columns etc.	V 11.730 V 227.4400		444 770	26103.28
19.20	Wells etc.,			114.770	
19.30	Suspended Floors	5.410		127.120	687.71
20.00	Lintal beams etc., Centering and shuttering including strutting, propping etc. and removal of form for: Extra for arches, domes, vaults exceeding 6 m span.	34.92070.960	/	100.570	71559.612

SI.No	Description of Work / Item(s)	No.of Qty	Units	Rate	Total Amount
21.00	Brick work with common burnt clay (non-modular) bricks of class designation 7.5 in foundation and plinth including curing in : Cement mortar 1:6 (1 cement : 6 coarse sand)	15.1300	Cum	6183.750	93560.138
22.00	Extra for brick work with common burnt clay bricks/cement concrete bricks in superstructure above plinth level upto floor five level		Cum /	1323.650	20026.825
23,00	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. 0.50 mm thick with zinc coating not less than 275 gram/m2	7.400	Mtr /	626.700	4637.580
24.00	Providing corrugated G.S sheets roofing fixed with ploymer coatd 3 or L hooks, nuts & bolts 8mm dia	112.020	sqm /	830.250	93502.755
25.00	Providing fixing fabricating of MS plateform made of 5mm thick MS plate in 50x50x6mm angle iron frame incl. all sorts of bracings etc., and supporting channel section as directed by Engineer Incharge, all work as complete job.		Job /	8000.000	8000.000
26.00	Providing and fixing of MS ladder of required height made of 50x50x6mm angle section with 40x40x5mm thick treads etc all work as complete job.	1.000	Job /	8000.000	8000.000
27.00	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia and length (hold fast lugs or with dash fasteners shall be paid for separately): Second class kail wood	1/ 3240	cum	92065.350	298291.734
28.00	12mm Cement plaster of mix: 1 ; 4 (1 cement ; 4 fine sand)	33.360	sqm 🗸	260.050	8675.268
29.00	12mm Cement plaster finished with a floating coat of neat cement of mbc: 1:3 (1 cement: 3 fine sand)	and Charles and	sqm /	343.750	38290.313
30.00	Providing & Fixing of MS door of size(1 x 2.5m)with 3mm Ms sheet thk 40x40x6mm size angle iron frame incl. all accessories, locking arrangements, applying of approved steel primer and all carriages upto the site of work complete job.	4 000	No /	8000.000	8000,000
31.00	Providing and mixing of water proofing Chemicals. Vide item no.5,6 & 7 @ 1kg/bag	766.900	Kg _	60.000	46014.000
32.00	Providing & fixing of plain Eaves boarding of 2nd class kallwood 40mm thick & 300mm wide	34,300	Mtr _	700.000	24010.000
33.00	Providing and fixing glazed shutters for doors, windows and clerestory windows using 4mm thick float glass panes including ISI marked M.S. pressed butt hinges bright finished of required size with necessary screws. Second class Kail wood	10.340	sqm /	3081.900	31866.846
34.00	Providing and fixing 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 derestory 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	2966.350	30672.059
35.00	P/F of paneled or paneled doors, windows & celestory windows (area of opening for paneling insert excluding portion inside groves or rebates to be measured) paneling for paneled or panelled and glazed shutters 25 to 40mm thick. 2nd class kail wood.	163.800	sqm	3300.000	540540.000

SI.No					Total Amount
	Description of Work / Item(s)	No.of Qty	Units	Rate	Total Amount
	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 /	3690.250	3690.250
37.00	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 510x1040mm bowl depth 250mm		No	7259.750	7259.750
38.00	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 cemE?nt : 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	8084.300	16168.600
39.00	Providing & fixing PVC soil waste and vent pipe.				0.000
39.10	100mm	30.000	Mtr +	L 250.000	7500.000
39.20	75mm	20.000	Mtr	200.000	4000.000
40.00	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 /	802.700	802.700
41.00	Providing & fixing GI pipes complete with GI fittings and clamps including cutting and making good the walls etc. (Internal works).				0.000
41.10	15mm dia nominal bore. (light weight)	20.000		278.900	5578.000
41.20	20mm dia nominal bore. (light weight)	10.000	Mtr	/ 336.200	3362.000
42.00	Providing & fixing GI pipes complete with GI fittings including trenching and refilling etc. (External works). 15mm dia nominal bore. (light weight)	35.000	Mtr ~	133.750	4681.250
43.00	Providing & fixing on Terrace (at all floor levels) polyetheline 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	Litre U	6.700	3350.000
44.00	Providing & fixing CP brass Bib cock of approved qyality confirming to Is-8931. 15mm dia nominal bore.	6.000	No /	318.850	1913.100
45.00	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	536.100	2144.400

-		No. of Contrast of			Total Amount
SI.No	Description of Work / Item(s)	No.of Qty	Units	Rate	Total Amount
≒ 6.00	Providing & fixing of 50 litre capacity gyser of approved quality (venus make or equivalent).	1.000	No /	19000.000	19000.000
47.00	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 V	/ 1200.000	24000.000
48.00	Providing & fixing heating points in 2.5 sqmm multistrand PVC copper wire to be laid in conduits including providing & fixing of 16.	P. L.	No /	/ 1500.000	4500.000
49.00	Providing & fixing of 1200mm sweep ceiling fans complete with accessories including dimmer of ISI mark complete.	2.000	No /	/ 3500.000	7000.000
50.00	Providing & fixing of Exaust fan in 1.5 sqmm stand wire to be laid in conduits complete.	2.000		2500.000	5000.000
51.00	Providing & fixing of 16-A MCB of Indocap complete.	5.000	No /	600.000	3000.000
52.00	Providing & fixing MCB distribution box 10 way main double door system.	1.000	No -	5500.000	5500.000
53.00	Cement concrete flooring 1:2:4 (1cement: 2 coarse sand: 4 graded stone aggregate) finished with a floating coat of neat cement including cement slurry and curing complete, but excluding the cost of nosing of steps etc. complete. 50 mm thick with 20mm nominal size stone aggregate.	-	sqm V	555.500	64937.950
54.00	Providing and fixing aluminium handles for door stopper ISI marked anodised (anodi coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour and sahde with necessary screws etc complete				0.000
54.10	125mm size	3.000	Nos	J 54.250	162.750
54.20	100mm size	10.000	Nos	48.450	484.500
55.00	Providing & fixing aluminium hanging floor door stopper 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 V	35.200	105.600
56.00	15mm thick cement plaster finished without floating coat of neat cement of mix 1: 6 mix (1 cement : 6 fine Sand).	150.3300	sqm	163,650	24601.505
57.00	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.		sqm	128.950	19385.054
58.00	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 30x10x15cm (1:3:6) mix 20mm nominal size.	32.000	No /	113.800	3641.600
59.00	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 /	125.100	375.300
60.00	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
60.10	150x10mm	6.000		63.900	383,400
60.20	100x10mm	20.000	No	47.600	952.000
61.00	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.		kg	91.025	464227.500



Sl.No	Description of Work / Item(s)	No.of Qty	Units	Rate	Total Amount
62.00	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 curing complete	24.750	sqm	496,650	12292.088
63.00	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	120.000	36000.000
64.00	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	23.470	sqm	1115.800	26187.826
65.00	Laying and fitting of G.I. pipes (all classes) complete including cost of pipe specials and excluding cost of Pipes and Earth work.				0.000
65.10	15 mm dia. nominal bore	2700.000	Mtr	20.250	54675.000
65.20	20 mm dia. nominal bore	3500.000		20.250	70875.000
65.30	25 mm dia, nominal bore	3500.000		30.650	107275.000
65.40	40 mm dia. nominal bore	3500.000		40.800	142800.000
65.50	50 mm dia. nominal bore	2500.000		40.800	102000.000
65.60	65 mm dia. nominal bore	2300.000	Mtr	73.050	168015.000
66.00	Laying in position centrifugally cast (spun) iron S&S or flanged pipes (excluding cost of pipe) /DI pipe	1593.400	Qtl	245.550	391259.370
67.00	Providing push-on-joints to Centrifugally (Spun) Cast Iron Pipes or Ductile Iron Pipes including testing of joints and including the cost of rubber gasket.				0.000
67.10	150 mm dia pipes DI	1020.000	No	144.700	147594.000
67.20	200 mm dia pipes DI	29.000	No	213.000	6177.000
67.30	250 mm dia pipes DI	27.270	No	259.900	7087.473
68.00	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.		cum	198.700	660627.825
69.00	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				0.000
69.10	25 to 40 mm nominal bore	10.000	No	666.250	6662.500
69.20	50 to 80 mm nominal bore	15.000		1268.750	19031.250
70.00	Manufacturing providing fixing of MS Bends/ Tees including carraige of welding machine upto site of work incl. cost of nuts, bolts, rubber washers etc., complete job.	2210.0000	Kg	210.000	464100.000
71.00	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.				0.000
71.10	100 mm dia.	5.000		13164.000	65820.000
71.20	150 mm dia.	8.000		20243.000	161944.000
71.30	200 mm dia.	7.000		31698.000	221886.000
71.40	250 mm dia.	5.000	No	50356,000	251780.000
72.00	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end)				0.000
72.10	25 mm nominal bore	5.0000		543.850	
72.20	40 mm nominal bore	6.000	No	704.700	4223,200

SI.No	Description of Work / Item(s)	No.of Qty	Units	Rate	Total Amount	
72.30	50 mm nominal bore	4.000		942.750	3771.000	
72.40	65 mm nominal bore	5.000		1568.850	7844.250	
73.00	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).	,			0.000	
73.10	50 mm dia.	4.000	No -	5147,150	20588.600	
73.20	80 mm dia.	5.000	No -	6230.850	31154.250	
73.30	100 mm dia.		No /	8184.250	32737.000	
74.00	Providing and fixing of MS surface boxes (0.75x0.75x0.75) of 6mm thick plate for sluice valves. The job includs fixing of angle iron frame legs in cement concreate 1:2:4 mix with locking arrangements complete.	/ 6000	Job /	7000.000	42000.000	
75.00	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	
75.10	100mm dia G.I	933.000	Pair	J 1520.000	1418160.000	
76.00	Providing and laying flanged C.I. standard specials such as tees, bends, collars, tapers, caps etc., suitable for flanged jointing as per IS: 1538 Up to 300 mm dia.	/ 7.000	Qt /	√7823.700	54765.900	
77.00	carriage of material from source to site of work by Mechnical Transport including loading unloading and stacking etc.	The second			0.000	
77.01	Pipes (below 100mm dia) max lead 35 Km	48.720	M.ton	490.119	23878.598	
77.02	Pipes 100mm dia D.I max lead 25 Km	5600.000		12.029	67362.400	
77.03	Pipes 150mm dia D.I max lead 35 Km	5622.000	Mtr /	20.045	112692.990	
77.04	Pipes 200mm dia D.I max lead 25 Km	/ 172.000	Mtr	32.649	5615.628	
77.05	Pipes 250mm dia D.I max lead 25 Km	150.000	Mtr	36.245	5436.750	
77.06	Cement /Steel max lead 25 Km	75.440	M.ton	/ 401.799	30311.717	
77.07	Sand/ aggregate 20mm nominal size max lead 25 Km	337.590	The second secon	451.973	152581.565	
77.08	Stone aggregate 40mm nominal size max lead 20 Km		cum V	331.683	1867.375	
78.00	carriage of material from dumping/ road side to site of work by Manual Means including loading unloading and stacking etc. max lead 200 Mtrs.				0.000	
78.01	Pipes 150mm dia D.I	22.000	Mtr	90.609	1993.398	
78.02	Pipes 200mm dia D.I	22.000	Mtr -	135.976	2991.472	
78.03	Cement		M.ton	175.076	3413.982	
78.04	Steel		M.ton	376.050	1192.079	
78.05	Sand/ aggregate 20mm nominal size	156.860	-	347.001	54430.577	
78.06	Stone aggregate 40mm nominal size	5.630	cum	→ 347.001	1953.616	
	Total					
	Quoted Rate @ Above 4%				523707	
	(Rupees One Crore Thirty Six Lac Sixteen Thousan	d Three Hors	lend Minety C	o Only	13616391	

Rates & Qty checked by:

Head Draftsman

PHE Division Baramulla