# OFFICE OF THE EXECUTIVE ENGINEER PHE DIVISION BARAMULLA

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

Allotment Order No. 19 of 2023 dated 16-3-023

	' / _ /	
Name of the agency/ contractor	Al Madina Constructions Prop: Ab Rashid Lone	
Address	Ushkara Baramulla	
Registration No.	SE/Hyd/Sopore/99/AAY/2004-05	
Contact/ Email	malla.abrashid@yahoo.com	
Name of work	Laying fitting of pipes, constt of intake chamber, clear water sump, retaining wall, SSFP into SR, Chowkidar quarter and chain link fencing for WSS Kitchama under JJM	
References	This office ENIT 71 of 2022 (S.No. 07)	
Accord of administrative approval No. & date	CE/PHE/DB/JJM/256 of 09/2022 dated 05.09.2022	
Advertised Cost	Rs. 114.91 lacs	
Allotted Cost	<b>Rs. 11950961/-</b> (Rupees One crore nineteen lacs fifty thousand nine hundred sixty 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 02. 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.
- 04. The allotted works shall be subject to Check by the third party monitoring agency appointed 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.
- 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.
- The firm shall be bound for satisfactory performance of works for 18 months after the 07. 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.
- After testing and commissioning of works you shall have to make a trial run of the works for 08. 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.
- Any rules/ terms and conditions if no stipulated in the bidding document, shall be strictly 13. dealt in accordance with the relevant rules/ quidelines 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. 1/7/1-83Dt. 16-3-623

Executive Eng

Copy to the :-

- 1/- Mission Director, Mission Directorate Jal Jeevan Mission J&K Civil Secretariat Srianagar/ Jammu for
- 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: 15537-49 Dated: 03.03.2023.
- 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.

Comp. by: ShahidFarooq (Correspondence)

# eProcurement System Government of Jammu And Kashmir

## Annexure "A"

fitting of pipes, constt of intake chamber, clear water sump, retaining wall, SSFP into SR, Chowkidar quarter and chain link fencing for kitchama under JJM

.No	Description of Work / Item(s)	No.of Qty	Units	Rate	Total Amount 1764.312
1	Dismataling of damaged brick work in cement mortar	1.330	Cum	1326.550	1704.31
2	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				0.000
		1744.800	Cum	436.000	760732.800
2.1	All Kinds of soil.	436.200		967.850	422176,170
3	Ordinary Rock  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.	574,290	Cum	188.750	108397.238
4	All kinds of soil :  Extra for every additional lift of 1.5 m or part thereof in excavation/banking excavated or stacked material : All kinds of	201.000	cum	81.650	16411.650
5	soil:  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:	295.270	Cum	539,350	159253.875
6	Providing and laying hand packed stone soling 50 mm nominal size including filling, spreading, dressing, ramming, all leads lifts and all carriages complete.	51.670	cum	1320.000	68204.400
7	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pliasters, 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)	3,120	Cum	7269.185	22679.857
8	Providing and laying of Hand packed stone backing of size not greater than 200mm behind R wall upto full height of Rwall including stacking in layers as complete job.	49.980	Cum	950.000	47481.000
9	Providing & laying of PVC pipes 80mm dia for weep holes in RRM masonry			100.000	10200.000
10	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)	34.440	) cum	4861.835	167441.597
11	Random Rubble masonry with hard stone in foundation and plinth including leveling up with cement concrete 1:6:12 (1 Cement : 6 coarse sand : 12 graded stone aggregate 20mm nominal size) upto plinth level and curing complete with:  Cement mortar 1:6 (1 Cement : 6 coarse sand)	88.160	cum	4840.550	426742.888

. /	Description of Work / Item(s)	No.of Qty	Units	Rate	Total Amount
	Providing and laying in position specified grade of reinforced	1.810		6978.675	
	cement concrete including curing but excluding the cost of				
	centering, shuttering, finishing and reinforcement. All works upto				12631.402
					12031.402
	1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)				
13	Providing and laying in position specified grade of reinforced	52.670	01100	7800.760	
	cement concrete including curing but excluding the cost of	32.070	cum	7800.760	
	centering, shuttering, finishing and reinforcement. All works upto				410866.029
	plinth level 1:11/2:3 (1 cement : 11/2 coarse sand : 3 graded stone				.20000.025
44	aggregate 20 mm nominal size)				
14	Reinforced cement concrete work in walls (any thickness)	34.500	cum	9408.135	
	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				324580.658
	shuttering, finishing and reinforcement.				324360.036
	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate				
	20 mm nominal size)				
15	Reinforced cement concrete work in beams, suspended floors,	60.510	cum	9849.345	
6.0	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,				505000 066
	shuttering, finishing and reinforcement with 1:11/2:3 (1 cement : 11/2)				595983.866
	coarse sand : 3 graded stone aggregate 20 mm nominal size)		,		
	0000				
16	Boulder filling in rooms including handpacking and laying etc.	15.680	Cum	650.000	10192.000
17	complete  Reinforced cement concrete work in arches, archribs, domes,	9 720	aum.	10404 515	
1 ''	vaults shells, folded plate and roofs having slope more than 15°	8.720	cum	10404.515	
	upto floor five level level including curing but excluding the cost of				
1	centering, shuttering finishing and reinforcement with: 1:11/2:3 (1			-	90727.371
1	cement : 11/2 coarse sand : 3 graded stone aggregate 20 mm				
18	nominal size)	25.000			
10	Providing and incorporating G.I Sheet strap 150mm wide and 2.5mm thick during concreting.	85.290	Mitr	300.000	25587.000
19	Providing and laying in position cement concrete of specified	110.490	Cum	6465.195	
	grade including curing but excluding the cost of centring and				
1	shuttering. All work upto plinth level with: 1:2:4 (1 cement : 2				714339.396
	coarse sand : 4 graded stone aggregate 20 mm nominal size)				
20	Steel reinforcement for R.C.C. work including straightening,	12678.190	Ka	87.175	
	cutting, bending, placing in position and binding all complete	,			
	above plinth level Thermo-Mechanically Treated bars of grade Fe-				1105221.213
	500D or more.	4004.000	11/2-	10:00	
21	Structural steel work in built up section fixed without connecting plate including cutting, hoisting, fixing in position and applying a	1034.900	l v d	101.365	
	priming coat of approved steel primer all complete.				104902.639
22	Centering and shuttering including strutting, propping etc.	,			0.000
00.4	and removal of form work for:	55.00		<del> </del>	
22.1		55.870 741.280		262.300 573.850	
1 22.2	plinth and string courses etc.	/41.200	Jayııı	3/3.050	425383.528
22.3		28.900	Sqm	502.850	14532.365
	Consended flagge grafe landings belonging and according	200 044		205 200	
22.4	Suspended floors, roofs, landings, balconies and access platforms.	332.010	Sqm	635.600	211025.556
22.5		5.60	0 sqm	680.150	3808.840
22.6	Arches, domes, vaults upto 6 m span		0 sqm	2086.800	148079.328
23					0.000
23.			0 sqm	52.460	
23.		170.58	0 sqm 0 sqm	1 <mark>14.770</mark> 127.120	
23.			0 sqm	100.570	
			-104		

	Description of Work / Item(s)	No.of Qty	Units	Rate	Total Amount
1	centering and shuttering including strutting, propping etc. and	70.960	sqm	1008.450	
	removal of form for:				71559.612
	Extra for arches, domes, vaults exceeding 6 m span.	45.400	0	6183.750	
	Brick work with common burnt clay (non-modular) bricks of class designation 7.5 in foundation and plinth including curing in :	15.130	Cum	6183.750	
	Cement mortar 1:6 ( 1 cement : 6 coarse sand)				93560.138
	Coment in the Coment is a course sainty				
5	Extra for brick work with common burnt clay bricks/cement	15.140	Cum	1323.650	
	concrete bricks in superstructure above plinth level upto floor five			1	20040.061
	level	10.100		626.700	
26	Providing ridges or hips of width 60cm overall width plain G.S.	12,400	Mtr	626.700	
	sheets fixed with polymer coated J. or L hooks, bolts and nuts 8mm dia G.I. limpet and bitumen washers complete.				7771.080
	0.50 mm thick with zinc coating not less than 275 gram/m2				
	0.00 Hill thick Will zine couling not loss than 2.10 gramming				
7	Steel work welded in built up sections Trusses/ framed work,	523.350	Kg	102.135	
	including cutting, hoisting, fixing in position and applying a priming				E34E3 3E1
	coat of approved steel primer using structural steel etc. as				53452.352
	required.				
28	Providing corrugated G.S sheets roofing fixed with ploymer coatd	147.620	sam	830.250	122561.505
20	J or L hooks, nuts & bolts 8mm dia		- 4		122561.505
29	Providing fixing fabricating of MS plateform made of 5mm thick	1.000	Job	8000.000	
	MS plate in 50x50x6mm angle iron frame incl. all sorts of bracings				8000.000
	etc., and supporting channel section as directed by Engineer		-		
20	Incharge, all work as complete job.  Providing and fixing of MS ladder of required height made of	1.000	lob	8000.000	
30	50x50x6mm angle section with 40x40x5mm thick treads etc all	1.000	1000		8000.000
	work as complete job.				
31	Providing and mixing water proofing material in cement concrete	585.800	kg	57.900	
	work in doses by weight of cement as per manufacturer's				33917.820
	specification.				
32	(1 kg of water proofing material in 50 kg of cement)  Providing wood work in frames of doors, windows, clerestory	3.250	cum	55000.000	
32	windows and other frames, wrought framed and fixed in position	1	752		
	with hold fast lugs or with dash fasteners of required dia and				178750.000
	length (hold fast lugs or with dash fasteners shall be paid for				1,0,30.000
	separately):	,	1		
33	KD/ Silver	200.000	) sam	241.750	
33	1 : 6 (1 cement : 6 fine sand)				48350.000
34	12mm Cement plaster finished with a floating coat of neat cement	96.760	sqm	343.750	
	of mix:				33261.250
	1:3(1 cement: 3 fine sand)	1.00	0 No	8000.000	
35	Providing & Fixing of MS door of size(1 x 2.5m)with 3mm Ms sheet thk 40x40x6mm size angle iron frame incl. all accessories,	1.00	5/140	8000.000	
	locking arrangements, applying of approved steel primer and all				8000.000
	carriages upto the site of work complete job.				
		40.00	0.00	700.000	
36	Providing & fixing of plain Eaves boarding of 2nd class kailwood	49.30	U Mtr	700.000	34510.000
37	40mm thick & 300mm wide  Providing and fixing glazed shutters for doors, windows and	10.34	0 sqm	2500.000	
31	clerestory windows using 4mm thick float glass panes including		7-4	2000.000	-
	ISI marked M.S. pressed butt hinges bright finished of required		1		25850.000
	size with necessary screws.				
	KD/ Silver	10.24	Olaam	2000.000	
38	Providing and fixing wire gauze shutters using galvanized M.S. wire gauze of average width for aperture 1.4 mm in both	10.34	0 sqm	2000.000	
	directions with wire of dia. 0.63 mm for doors, windows and				
	clerestory windows with ISI marked M.S. pressed butt hinges				20680.000
	bright finished of required size with necessary screws as per			<b>N</b>	
	direction of Engineer-in-charge :				
	KD/ Silver			<del>                                      </del>	

	Description of Work / Item(s)	No.of Qty	Units	Rate	Total Amount
P/F	of paneled or paneled doors, windows & celestory windows	163.800	sqm	3300.000	
arov	a of opening for paneling insert excluding portion inside yes or rebates to be measured) paneling for paneled or				540540.000
pan	elled and glazed shutters 25 to 40mm thick. 2nd class kail				340340.000
woo	od.				
	viding & fixing White vitreous china water closet squatting	1.000	No	3690.250	
pan	(Indian type) along with "S" or "P" trap including dismantling of	1.000	140	0000.200	
lold	WC seat and "S" or "P" trap at site complete with all				
ope	erations including all necessary materials, labour and disposal				3690.250
of c	dismantled material i/c malba, all complete as per the direction				3030,230
of E	Engineer-in charge.				
Or	issa pattern W.C Pan of size 580x440 mm				
Pro	oviding and fixing Salem Stainless Steel A ISI 304 (18/8)	1.000	No	7259.750	
kite	chen sink as per I.S. 13983 with C.I. brackets and stainless	.,,,,,			
ste	eel plug 40 mm including painting of fittings and brackets,				
cu	tting and making good the walls wherever required:				7259.750
Ki	tchen sink with drain board 510x1040mm bowl depth 250mm				
			,		
2 0	onstructing brick masonry manhole in cement mortar 1:4 ( 1	2.000	No	8084.300	
	ement : 4 coarse sand) R.C.C. top slab with 1 :2:4 mix (1				
	emE?nt : 2 coarse sand : 4 graded stone aggregate 20 mm			5 -	
	ominal size), foundation concrete 1:4:8 mix ( 1 cement : 4 coarse				
	and : 8 graded stone aggregate 40mm nominal size) inside lastering 12 mm thick with cement mortar 1:3 ( 1 cement: 3				
	oarse sand) finished with floating coat of neat cement and				16160 600
	naking channels in cement concrete 1:2:4 (1 cement: 2 coarse				16168.600
	and : 4 graded stone aggregate 20mm nominal size) finsihed				
	vith a floating coat of neat cement complete as per standard				
	design.				
	nside size 90x80 cm and 45 cm deep including C.I. cover with frame (light duty) 455x61 Omm. internal diamensions total weight	1			
	of cover and frame to be not less than 38				
13 I	Providing & fixing PVC soil waste and vent pipe.				0.000
$\overline{}$	100mm	30.000		250.000	7500.000
	75mm  Providing and fixing PTMT towel rail complete with brackets fixed	20.000		200.000 802.700	4000.000
	to wooden cleats with CP brass screws with concealed fitting	1.000	"	002.700	
	arrangement of approved quality and colour.				-
- 1	450 mm long towel rail with total length of 495 mm, 78 mm wide				802.700
	and effective height of 88 mm, weighing not less than 170 gms.				
45	Providing & fixing GI pipes complete with GI fittings and				
	clamps including cutting and making good the walls etc.			-	0.000
45.1	(Internal works). 15mm dia nominal bore. (light weight)	20.000	Mtr	278.900	5578.000
45.1	20mm dia nominal bore. (light weight)	10.000		336.200	3362.000
46	Providing & fixing GI pipes complete with GI fittings including	35.000		133.750	
	trenching and refilling etc. (External works).			1 1	4681.250
47	15mm dia nominal bore. (light weight)	500,000	l itro	6 700	
47	Providing & fixing on Terrace ( at all floor levels) polyetheline water storage tank ISI 12701 marked indicating the BIS license	500.000	Lille	6.700	
	no. with cover and suitable locking arrangement and making		,		
	necessary holes for inlet, outlet and over flow pipes but without				3350.000
	fittings and the base support for tank (			1	
	Syntex, Electroplast, Star, Lotus or equivalent having valid ISI				~
48	license. Providing & fixing CP brass Bib cock of approved qyality	6.000	No	318.850	
<i>A1</i>	confirming to Is-8931.				1913.100
	15mm dia nominal bore.	1	1	11 11	

Description of Work / Item(s)  giding & fixing CP brass angle valve for basin mixer and gyser at sof approved make confirming to Is-8931.  In dia nominal bore.  giding & fixing of 50 litre capacity gyser of approved quality make or equivalent).  In dia nominal bore.  giding & fixing Lighting points in 1.5 sqmm multistrand PVC at the be laid in conduits including providing & fixing of 5-A acceptable fixing heating points in 2.5 sqmm multistrand PVC aper wire to be laid in conduits including providing & fixing of 16-witches complete.  In dia nominal bore.	4.000 1.000 20.000	No	19000.000 1200.000	19000.000
am dia nominal bore.  viding & fixing of 50 litre capacity gyser of approved quality aus make or equivalent).  viding & fixing Lighting points in 1.5 sqmm multistrand PVC  to be laid in conduits including providing & fixing of 5-A  sches complete.  viding & fixing heating points in 2.5 sqmm multistrand PVC per wire to be laid in conduits including providing & fixing of 16-  witches complete.  viding & fixing of 1200mm sweep ceiling fans complete with	20.000	No		19000.000
viding & fixing of 50 litre capacity gyser of approved quality nus make or equivalent).  viding & fixing Lighting points in 1.5 sqmm multistrand PVC to be laid in conduits including providing & fixing of 5-A sches complete.  viding & fixing heating points in 2.5 sqmm multistrand PVC per wire to be laid in conduits including providing & fixing of 16-witches complete.  viding & fixing of 1200mm sweep ceiling fans complete with	20.000	No		
viding & fixing Lighting points in 1.5 sqmm multistrand PVC to be laid in conduits including providing & fixing of 5-A tiches complete.  viding & fixing heating points in 2.5 sqmm multistrand PVC oper wire to be laid in conduits including providing & fixing of 16-witches complete.  viding & fixing of 1200mm sweep ceiling fans complete with	20.000	No		
e to be laid in conduits including providing & fixing of 5-A sches complete.  viding & fixing heating points in 2.5 sqmm multistrand PVC oper wire to be laid in conduits including providing & fixing of 16-witches complete.  viding & fixing of 1200mm sweep ceiling fans complete with			1200.000	24000 000
e to be laid in conduits including providing & fixing of 5-A sches complete.  viding & fixing heating points in 2.5 sqmm multistrand PVC oper wire to be laid in conduits including providing & fixing of 16-witches complete.  viding & fixing of 1200mm sweep ceiling fans complete with	3.000	No		7211111111111111
viding & fixing heating points in 2.5 sqmm multistrand PVC per wire to be laid in conduits including providing & fixing of 16-witches complete.  viding & fixing of 1200mm sweep ceiling fans complete with	3.000	No		27000,000
per wire to be laid in conduits including providing & fixing of 16- witches complete. viding & fixing of 1200mm sweep ceiling fans complete with	3.000	No	4500,000	
witches complete. viding & fixing of 1200mm sweep ceiling fans complete with			1500.000	4500.000
viding & fixing of 1200mm sweep ceiling fans complete with		1		4500.000
widing a fixing of 1200min sweep ceiling rans complete with 1	2.000	No	3500.000	
essories including dimmer of ISI mark complete.	2.000	140	0000,000	7000.000
oviding & fixing of Exaust fan in 1.5 sqmm stand wire to be laid	2.000	No	2500.000	5000.000
conduits complete.				5000.000
oviding & fixing of 16-A MCB of Indocap complete.	5.000	No	600.000	3000.000
oviding & fixing MCB distribution box 10 way main double door	1.000		5500.000	5500.000
stem.				3300,000
ment concrete flooring 1:2:4 (1cement: 2 coarse sand: 4	86.970	sqm	555.500	
aded stone aggregate) finished with a floating coat of neat				40211 025
ment including cement slurry and curing complete, but				48311.835
	7 11			
			+	
				0.000
ande with necessary screws etc complete		=		
25mm size				162.750 484.500
00mm size				484.500
	3.000	INO	35.200	
				105.600
uts and screws etc. complete  5mm thick cement plaster finished without floating coat of neat	150.330	sqm	163.650	24601 505
ement of mix 1: 6 mix (1 cement : 6 fine Sand).		- 1		24601.505
inishing with Epoxy paint (two or more coats) at all locations	150.330	sqm	128.950	
repared and applied as per manufacturers specifications				19385.054
ncluding appropriate priming coat preperation of surfaces, etc				25505.05
complete.	00.000	No.	442.900	
Providing 40x5mm flat iron hold fasts 40cm long incl. fixing to	32.000	INO	113.800	- 1
rame with 10mm dia bolts, nuts, and wooden plugs and			1 1	3641.600
Providing & fixing aluminium sliding door bolt ISI marked	3.000	No	125.100	
annodized (Anodic coating not less than grade AC 10 as per IS-				375.300
1868) transparent or dyed to required colour or shade with nuts		<i>b</i>		3/3.300
and screws etc. complete				
Providing & fixing aluminium tower bolt ISI marked				
annodized (Anodic coating not less than grade AC 10 as per				0.000
	6.000	No	62 000	383.400
				952.000
				332.000
	100.000	n's	31.020	0102 500
	` .			9102.500
	ement concrete flooring 1:2:4 (1cement: 2 coarse sand: 4 aded stone aggregate) finished with a floating coat of neat ment including cement slurry and curing complete, but cluding the cost of nosing of steps etc. complete.  I mm thick with 20mm nominal size stone aggregate.  I moviding and fixing aluminium handles for door stopper ISI arked anodised ( anodi coating not less than grade AC 10 aper IS: 1868) transparent or dyed to required colour and adde with necessary screws etc complete  25mm size  Toviding & fixing aluminium hanging floor door stopper ISI marked annodized ( Anodic coating not less than grade AC 10 as er IS-1868) transparent or dyed to required colour or shade with suts and screws etc. complete  5mm thick cement plaster finished without floating coat of neat ement of mix 1: 6 mix (1 cement: 6 fine Sand).  Tinishing with Epoxy paint (two or more coats) at all locations including appropriate priming coat preperation of surfaces, etc. complete.  Providing 40x5mm flat iron hold fasts 40cm long incl. fixing to rame with 10mm dia bolts, nuts, and wooden plugs and embedings in cement concrete block 30x10x15cm (1:3:6) mix experience with 10mm dia bolts, nuts, and wooden plugs and embedings in cement concrete block 30x10x15cm (1:3:6) mix experience of the 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  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	stem.  Iment concrete flooring 1:2:4 (1cement: 2 coarse sand: 4 added stone aggregate) finished with a floating coat of neat ment including cement slurry and curing complete, but cluding the cost of nosing of steps etc. complete.  Imm thick with 20mm nominal size stone aggregate.  Invoiding and fixing aluminium handles for door stopper ISI arked anodised ( anodi coating not less than grade AC 10 is per IS : 1868) transparent or dyed to required colour and adde with necessary screws etc complete  25mm size  25mm	ment concrete flooring 1:2:4 (1cement: 2 coarse sand: 4 aded stone aggregate) finished with a floating coat of neat ment including cement slurry and curing complete, but cluding the cost of nosing of steps etc. complete.  Imm thick with 20mm nominal size stone aggregate.  Oviding and fixing aluminium handles for door stopper ISI arked anodised ( anodi coating not less than grade AC 10 is per IS: 1868) transparent or dyed to required colour and add with necessary screws etc complete  25mm size  25mm si	stem.  ment concrete flooring 1:2:4 (1cement: 2 coarse sand: 4 aded stone aggregate) finished with a floating coat of neat ment including cement slurry and curing complete, but cluding the cost of nosing of steps etc. complete.  mm thick with 20mm nominal size stone aggregate.  oviding and fixing aluminium handles for door stopper ISI arked anodised ( anodi coating not less than grade AC 10 per IS: 1868) transparent or dyed to required colour and shide with necessary screws etc complete  25mm size  3.000 Nos  48.450  25mm size  3.000 Nos  48.450  25mm size  3.000 Nos  48.450  150.330 sqm  163.650  48.500

	Description of Work / Item(s)	No.of Qty	Units	Rate	Total Amount
ı	Providing and fixing G.I. chain link fabric fencing of required width	457.500	sqm	733.500	
A	in mesh size 50x50 mm including strengthening with 2 mm dia				005576 050
	wire or nuts, bolts and washers as required complete as per the				335576.250
	direction of Engineer-incharge.				
	Made of G.I. wire of dia 4 mm				
	Structural steel work in built up sections, trusses and framed	5082.920	kg	105.765	
	work, including cutting, hoisting, fixing in position and applying a				537595.034
	priming coat of approved steel primer all complete.				757,053,054
	Riveted and bolted				
	Making plinth protection 50mm thick of cement concrete 1:3:6 (1	24.750	sqm	496.650	
	cement : 3 coarse sand : 6 graded stone aggregate 20 mm				
	nominal size) over 75mm bed of dry brick ballast 40mm nominal				12292.088
	size well rammed and consolidated and grouted with fine sand				
	including finishing the top smooth and curing complete				
	Providing & fixing MS grill of required pattern in frames of	300.000	Kg	120.000	36000 000
	windows etc. with Ms flat, square or round bars etc. including		1		36000.000
	priming coat with approved steel primer. All complete.			4445 000	
	Providing and laying Ceramic glazed floor tiles 300x300 mm	23.470	sqm	1115.800	I
	(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				26187.826
	mortar 1: 4 (1 cement : 4 coarse sand) including pointing the				
	joints with white cement and matching pigment etc., complete. In			1 1 1 1	
	all colours, shades, except White, Ivory, Fume Red Brown				
	Finishing with Epoxy paint (two or more coats) at all locations	457.500	sqm	188.800	
	prepared and applied as per manufacturer's specifications				86376.000
	including appropriate priming coat, preparation of surface, etc				80370.000
	complete			* .	-
	On steel work  Laying and fitting of G.I. pipes (all classes) complete				
	including cost of pipe specials and excluding cost of Pipes				0.000
	and Earth work.				
	15 mm dia. nominal bore	3000.000	Mtr	20.250	60750.000
<u> </u>	25 mm dia. nominal bore	3000.000		30.650	91950.000
3	40 mm dia. nominal bore	2000.000		40.800	81600.000
	65 mm dia, nominal bore	2700.000		73.050	197235.000
	Laying in position centrifugally cast (spun) iron S&S or flanged	85.650	QtI	245.550	21031.358
	nines (excluding cost of pipe) DI pipes				
	Providing push-on-joints to Centrifugally (Spun) Cast Iron				0.000
	Pipes or Ductile Iron Pipes including testing of joints and				0.000
	including the cost of rubber gasket.	59.000	No	144.700	8537.300
	150 mm dia pipes	4.000		213.000	852.000
!	200 mm dia pipes Filling available excavated earth (excluding rock) in trenches,	2411.250		198.700	
	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				479115.375
	watering, lead upto 50 m and lift upto 1.5 m.		-		
	Making connection of G.I. distribution branch with G.I. main				0.000
	of following sizes by providing and fixing Tee, including		ı		
	cutting and threading the pipe etc. complete	4.000	No T	666.250	2665.000
$\overline{}$	25 to 40 mm nominal bore	5.000		1268.750	6343.750
	50 to 80 mm nominal bore  Manufacturing providing fixing of MS Bends/ Tees including	150.000		210.000	
_		,00.000			31500.000
	Manufacturing providing fixing of MS Bends/ rees including	ı	1		
	carraige of welding machine upto site of work incl. cost of nuts,				
	carraige of welding machine upto site of work incl. cost of nuts,				
	carraige of welding machine upto site of work incl. cost of nuts, bolts, rubber washers etc., complete job.  Providing and fixing D.I. sluice valves (with cap) complete			A .	0.000
	carraige of welding machine upto site of work incl. cost of nuts,				0.000

	Description of Work / Item(s)	No.of Qty	Units	Rate	Total Amount
	150 mm dia.	5,000	No	20243.000	101215.000
	200 mm dia.	3.000		31698.000	95094.000
Á	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end)				0.000
	25 mm nominal bore	2.000	No	543.850	1087.700
.2	40 mm nominal bore	3.000	No	704.700	2114.100
<b>a</b> .3	50 mm nominal bore	2.000	No ·	942.750	1885.500
9.4	65 mm nominal bore	1.000	No	1568.850	1568.850
80	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
80.1	100mm dia G.I	450.000	Pair	1520.000	684000.000
81	Provding, fabrication of MS lid of size 0.75x0.9mtr with frame made out of angle iron 50*x50x5 with MS sheet covering of 3mm thick including locking arrangements complete the job includes applying two coats of approval paint over zinc chromate primer	12.000		12000.000	144000.000
82	P/F 0f 100 mm GI bends flages over PST	20.000	Job	3500.000	70000.000
83	carriage of material from source to site of work by Mechnical Transport including loading unloading and stacking etc.	,			0.000
83.1	Pipes (below 100mm dia) max lead 35 Km	35.290	M.ton	490.119	17296.300
83.2	Pipes 100mm dia G.I max lead 35 Km	2700.000	Mtr	12.029	32478.300
83.3	Pipes 150mm dia D.I max lead 35 Km	324.000	Mtr	20.045	6494.580
83.4	Pipes 200mm dia D.I max lead 25 Km	24.000	Mtr	32.649	783.576
83.5	Cement /Steel max lead 25 Km	107.860	M.ton	401.799	43338.040
83.6	Sand max lead 23 Km	29.760	cum	431.871	12852.481
83.7	Stone aggregate 20mm nominal size max lead 12 Km	193.100	cum	402.293	77682.778
83.8	Sand/ aggregate 20mm nominal size max lead 25 Km	202.420		451.973	91488.375
83.9	Soling Stone max lead 25 Km	101.650	cum	648.681	65938.424
84	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
84.1	Cement	19.480	M.ton	175.076	3410.480
84.2	Steel	5.750	M.ton	376.050	2162.288
84.3	Sand/ aggregate 20mm nominal size	82.080	cum	347.001	28481.842
	Total				11491309
	Quoted Rate @ Above 4%				459652
*	Total Allotted Amount				11950961

Rates & Qty checked by:

Head Draftsman

Executive Engineer PHE Division Baramulla

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### **BOQ Summary Details** at Laying fitting of pipes, constt of intake chamber, clear water sump, retaining wall, SSFP into SR, Chowkidar quarter and chain link fencing for WSS Kitchama under JJM Tender ID: 2023\_PHE\_201863\_7

SI.No	Bidder Name	Amount	Bid Rank
A country of maked transcribers	1 AL MADINA CONSTRUCTIONS	14019396.455	L1
-	2 ABDUL RASHID MALLA	14364135.713	L2

the linest biddes money the contractor Mr. AL. Midina the linest biddes money the contractor Mr. AL. Midina for construction - How the Mort amounts to b. 140193962 against the adv. cost of by 114.91 lac. The rate qualled by as above the adv. cost. by 2rd dament beddes + 22% above the adv. cost. Mid you by 1rd dament by 7rd downers biddes him to be the rate qualed by 7rd downers biddes him the water fight needs negochation.

Eden Sir.

As per the circular
188uch by C.E. Vide No CEFPHEIMC)
Date' 26-07-2022
The encech work is more shan 60%. Hence the Imal bidder is Hered