COVERNMENT OF JAHANI AND KASHAR UMON TERRITORY

OFFICE OF THE EXECUTIVE ENGINEER JAL SHAKTI (P.H.E.) DIVISION BUDGAM.

e-mail:-phedivisionbudgam@gmail.com

Ghulam Mohi Ud Din Bhat S/o: Amir Bhat R/o.Arigam Budgam Reg. No:-CE/CI&D/Z-5/AAY/2001-02. GST No.: 01AJ0PB8624N1Z2.

Advertised Cost: Rs. 69.70 Lacs Allotted cost of work: Rs. 6887605/-(Sixty Eight Lacs Eighty Seven Thousand Six Hundred Five Only) Time of Completion: 60 days Major Head Of Account:-Jal Jeevan Mission(JJM)

Allotment Order No: PHE/Bud/Allot/JJM// 12 of 2022-23 Dated: 23-67- 2022

Fixation of Contract for:- Laying / fitting of pipes and construction of spring protection, chowkidar quarter cum chemical shed for WSS Sugan Yarinar under JJM

Ref:

1. Your Tender in response to this office e-NIT No: 43 of 2022-23, issued under No. PHE/Bud/CS/7275-85 Dated: 14.12.2022, (Tender ID 2022_PHE_199693_2)

2. Chief Engineer, Kmr. Jal Shakti (PHE) Department Srinagar's Letter No. CE/PHE/MC/DB/13745-83 Dated

3. District Development Commissioner, Chairman DJJM Budgam's Authorization Letter No.

4. Superintending Engineer, Hyd. Circle, Member Secretary DJJM Budgam's Letter No. SE/Hyd/CS/Bud/7984-86

For and on behalf of Lt. Governor of Jammu and Kashmir (U.T), the contract for the above subject work is hereby fixed with you in accordance with above references, all terms and conditions as laid down in the Standard Bid Document read with the amendment / corrigendum if any, as per the item rates and overall tender depreciation of -1.55% (Minus -1.55Percent) as per the Annexure-A enclosed.

Terms and conditions;-

- 1. Cost of the work: The total cost of works shall not exceed and no excesses:: Rs. 6887605/-(Sixty Eight Lacs Eighty Seven Thousand Six Hundred Five Only) whatsoever shall be allowed to cause except to the extent as provided in NIT / agreement clause if any. The individual rates of the items shall not construe to be the bench mark for cost determination of that item.
- Date of start and date of completion. The date of start of the work shall be reckoned within one week from the date of issuance of letter of intent (subject to the availability of approved design) and completion period / expiry of the contract shall be 60 days.

Visual proof/Photography of work. The visual proof of each item or part of its work executed by way of pre / during / post Geo-

Tagged photographs duly singed by engineer in charge shall be appended with each claim at the time of submission of the bill.

Earnest Money:-The call deposit receipt worth Rs

and pledged to Executive Engineer, PHE, Jal Shaki Budgam has been retained by this office.

- Performance security equivalent to 3% of the value of the contract which works out to Rs. 206628/- valid in accordance with bid conditions, shall have to be furnished by you in shape of CDR/FDR/BG within one week from the date of issuance of this allotment failing which the contract agreement shall not be executed with you. The same shall be released after successful completion of the
- Agreement. The Contractor shall execute formal agreement for the work with the Authority within seven days from the date of 6. issuance of this allotment order. However, failure to execute such a formal deed shall not prevent the authority from enforcing the contract against you in terms of NIT
- All other terms and conditions and technical specifications shall remain the same as laid down in the Standard Bid Document of 7. the subject e-NIT and Terms & Conditions thereof read with the corrigendum and other related correspondence on record.

Tech. Officer

PHE Division Budgam No. PHE/Allott/Bud/CS 9701-09 Executive ngincer, AE Division Budgam

Copy to the:-

- 1) Mission Director, JJM J&K, Civil Secretariat Srinagar/Jammu for information.
- 2) Chief Engineer, Kmr. Jal Shakti Deptt. (PHE) Kashmir, Srinagar for information.
- District Development Commissioner Budgam (Chairman DJJM) for information. 3)
- Superintending Engineer, Hyd. Circle Budgam (Member Secretary DJJM Budgam) for information.
- 5) Assistant Executive Engineer, PHE Sub-Division
- for information and n/a.
- Team Leader WAPCOS (Budgam) for information.
- AAO PHE Division Budgam for information.
- HD / HA / Record File.

Jing / fitting of pipes and construction of spring protection, chowkidar quarter cum chemical shed for WSS Sugan Yarinar under JJM

A	WSS Sugan Yarinar und				
	S. Item Description	Quantity	Unit	Est. Rate Advertised	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.				
2	All kinds of Soil (The actual classification of soil and mode of excavation shall be certified by AEE/JE as per actuall site conditions)	3000	Cum	436.00	1308000
3	Oridnary Rock	740.75	Cum	947.00	701490
4	Providing and laying dry stone solling.	17.22	Cum	816.40	14058
5	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)		Cum	4861.84	79151
6	Providing and laying in position specified grade of reinforced cement concrete including curing but excluding the cost of centering, shuttering, finishing and reinforcement. All works upto plinth level 5 1:1½:3 (1 cement : 1½ coatse sand : 3 graded stone aggregate 20 mm nominal size)in foundation and plinth		Cum	7800.76	98524
7 f	Reinforced cement concrete work in walls (any thickness) including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts upto floor five level including curing but excluding cost of centering shuttering, finishing and reinforcement.1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	10,20	Gum	9408.14	124752
lir up sh	Reinforced cement concrete work in beams, suspended floors, bofs having slope upto 15°, landings, balconies, shelves, chajjas, atels, bands, plain window sills, staircases and spiral stair cases bto five level including curing but excluding the cost of centring, uttering, finishing and reinforcement with 1:2:4 (1 cement : 2 arse sand : 4 graded stone aggregate 20 mm nominal size)	8.96	Cum	9849.35	88250
inc All	oviding and laying in position cement concrete of specified grade luding curing but excluding the cost of centring and shuttering. work upto plinth level with 1:3:6 (1 cement : 3 coarse sand : 6 ded stone aggregate 40 mm nominal size)		Cum	5399.02	119210
tc.	m work Centering and shuttering including strutting, propping and removal of form for: Foundations, footings, bases of nns etc. for mass concrete.	113.34	Sqm	262.30	29729
Vall	s (any thickness) including attached pilasters, buttresses, plinth string courses etc.	115.29	Sqm	573.85	66159
Sus	pended floors, roofs, landings, balconies and access platforms.	65.28	Sqm	635.60	41492

Laying / fitting of pipes and construction of spring protection, chowkidar quarter cum chemical, wss Sugan Yarinar under JJM

		of 2022-23 Dated:	.202	2		18
	.s.	t Order No: PHE/Bud/Allot/JJM/ of 2022-23 Dates. Item Description	Quantit	y Unit	Est. Rate Advertised	Amount L
•	Stee benderal level	el reinforcement for R.C.C. work including straightening, cutting, placing in position and binding all complete upto pling. Thermo-Mechanically Treated bars of grade Fe-500D	or 3485.44	4 Kg	87.18	303861
	Brick	k work with common burnt clay (non-modular) bricks of cla gnation 7.5 in foundation and plinth including curing in Ceme tar 1:6 (1 cement: 6 coarse sand)	ss nt 23.32	Cum	7476.38	174349
	Evtra	for brick work with common burnt clay bricks/cement concre s in superstructure above plinth level upto floor five level	te 18.8	Cum	1522.20	28617
1	6 12mm	ENT PLASTER WITH A FLOATING COAT OF NEAT CEMEN Cement plaster finished with a floating coat of neat ceme 1:3 (1 cement: 3 fine sand)	102.8	Sqm	343.75	35338
17		ng and incorporating PGI sheet Strips 0.15m wide action joint .	12.35	Sqm	500.00	6175
18 6	sides of f consolidat	allable excavated earth (excluding rock) in trenches, plintfoundations etc. in layers not exceeding 20 cm in depti ing each deposited layer by ramming and watering, lead and lift upto 1.5 m.		Cum	198.70	674557
su dia wa 9 pr c s	rface fixe ameter washers fill rimer and complete surface)ex	orrugated G. S. sheet roofing including vertical/curved d with polymer coated J or L hooks, bolts and nuts 8mm ith bitumen and G.I limpet washers or with G.I. limpe led with white lead, including a coat of approved steed two coats of approved paint on overlapping of sheets (upto any pitch in horizontal/vertical or curved coluding the cost of purlins, rafters and trusses and cutting to size and shape wherever required 0.63 mm zinc coating not less than 275 gram/m2	75.01	Sqm	951.80	71395
20	(anodic c transpare	and fixing aluminum handles ISI marked anodized coating not less than grade AC 10 as per IS: 1868) into r dyed to required colour and shade with necessary c. complete				
21	125 mm		10	No	66.35	664
22	100 mm		30	No	52.30	1569
23	stone ac including of nosing	concrete flooring 1:2:4 (1cement: 2 coarse sand: 4 graded agregate) finished with a floating coat of neat cement is cement slurry and curing complete, but excluding the cost g of steps etc. complete, 50 mm thick with 20mm nominal ne aggregate	43.38	Sqm	505.00	21907
24	Laying in	position Ductile Iron S&S PIPES (excluding cost of pipe).				200
	150 mm	dia Ductile Iron Class K - 7 Pipes	12	QtI	245.55	2947
25						



ing / fitting of pipes and construction of spring protection, chowkidar quarter cum chemical shed for WSS Sugan Yarinar under JJM

forment Order No: PHE/Bud/Allot/JJM/ // of 2022-23 Dated: 23-03-2023							
No	providing push-on-injute to Consti	Quantity	Unit	Est. Rate Advertised	Amount		
27	Providing push-on-joints to Centrifugally (Spun) Cast Iron Pipes or of rubber gasket	1.1					
28	150 mm dia pipes	9	No	144.70			
9	100 mm dia pipes	330	No	89.70	29601		
10	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface	02.09	Sqm	59.35	4908		
1	Providing and applying Plaster of Paris putty of 2mm thickness over plastered surface to prepare the surface even and smooth complete	140.53	Sqm	216.00	30354		
2	Distempering with 1st quality acrylic distemper, having VOC (Volatile Organic Compound) content less than 50 grams/ liter, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour, Two coats	140.53	Sqm	78.65	11053		
3	EXTERIOR FINISHING Finishing walls with water proofing cement paint of required shade on New work (two or more coats applied @ 3.84 kg/10sqm)	82.69	Sqm	91.80	7591		
34	Providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification.(1 kg of water proofing material in 50 kg of cement)	226.7	Kg	57.90	13126		
5	Laying and fitting of G.I. pipes (all classes) complete including cos of pipe specials excluding cost of pipes and Earth work						
18	80 mm dia G.I pipes	2500	Rm	75.97	189925		
6	5 mm dia G.I pipes	8000	Rm	75.97	607760		
5	0 mm dia G.I pipe	1300	Rm	42.43	55159		
40	mm dia G.I pipes	3000	Rm	42.43	127290		
25	i mm dia G.I pipes	4200	Rn	n 31.8	7 133854		
20	mm dia.	4000	Rr	n 21.0	6 84240		
foll	aking connection of G.I. distribution branch with G.I. main lowing sizes by providing and fixing Tee, including cutting and sizes are provided to the complete.	of nd			4, 1		
thr	eading the pipe etc. complete	30	1	lo 666	25 19988		



25 to 40 mm dia nominal bore

Laying / fitting of pipes and construction of spring protection, chowkidar quarter cum chemical and WSS Sugan Yarinar under JJM

Allo	otment Order No: PHE/Bud/Allot/JJM/	Quantity	Unit	Est. Rate Advertised	Amount
5. No.	Provding, stacking. Laying soling / Black cutting / GSB comprising of gravel sand and boulder of size not exceeding 150 mm and spreading in uniform level including ramming, dressing and consolidation of every third and top most layer with vibratory road roller of minimum 8-10 ton capacity to achieve the desired density including all leads, lifts loading, unloading ramming dressing including all leads, lifts loading, unloading ramming dressing of the state	27.69	Cum	750.00	20768
15	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); and class kail wood	0.96	Cum	106894.15	102618
cle ma	roviding and fixing glazed shutters for doors, windows and erestory windows using 4mm thick float glass panes including ISI arked M.S. pressed butt hinges bright finished of required size in necessary screws. First class kail wood 35mm thick	19.27	Sqm	3726.05	71801
gauz wire with size	viding and fixing wire gauze shutters using galvanized M.S. wire ze of average width for aperture 1.4 mm in both directions with coff dia. 0.63 mm for doors, windows and clerestory windows a ISI marked M.S. pressed butt hinges bright finished of required a with necessary screws as per direction of Engineer-in-charge: st class kail wood 35mm thick	16.29	Sqm	3651.65	59485
fin	oviding and fixing of 80mm dia. Dia Pvc pipes prince / thermax/ olix grade 2 inclusive of all viz bends, tees other accessories implete.	30	RM	300.00	9000
Pa	ainting with synthetic enamel paint of approved brand and anufacture to give an even shade.Two or more coats on new work	95.31	Sqm	121.95	11623
m e) b) (1	roviding and fixing 1st quality ceramic glazed tiles onforming toIS: 15622 (thickness to be specified by the nanufacturer) of approved make in all colours, shades except burgundy, bottle green, black of any size as approved y Engineer-in-Charge 12 mm thick bed of cement Mortar 1:31 cement: 3 coarse sand) and jointing with grey cement lurry @ 3.3kg per sqm including pointing in white cement hixed with pigment of matching shade complete.	39.22	Sqm	1052.25	41269
pl	roviding hoisting and fixing trusses/purlins /rafters/posts/ post- ates or like components including cost of screws etc. complete rst class Budloo/Fir wood	2.03	Cum	138685.40	281531



otment Order No: PHE/Rud/AU-A	916		rarinar under
otment Order No: PHE/Bud/Allot/JJM/	12	of 2022-23	Dated: 72-0

		Annexure 'A' to the Allotm				Page 5 of 5
		We of spring protection	chowkid:	ar quarte	Cum cha	
1	C	wss Sugan Yarinar und of 2022-23 Dated: 23-	erJJM		oun chemic	al shed for
1 年史	S. No.		CD .2022			
		Providing and fixing water closet squatting pan (Indian type W.C. P.V.C. flushing cistery, included to P.V.C. flushing cistery, included to P.V.C.	Quantity	Unit	Est. Rate Advertised	Amount
5	52	manually controlled device (handle lever) conforming to IS: 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required. White vitreous china crests.	3	Each	5534.85	16605
5	t	Providing and fixing 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 he walls wherever required: Kitchen sink with drain board	1	No	5829.40	5829
54		Fiberication of bends of an arms of a second	2200	Rm	145.00	321200
STATE OF THE PARTY		Fiberication of bends of required degree and Tees etc as per site requirement including welding charges (CI)				
		80mm.dia	9	Joints	1500.00	13500
		Dismantling G.I. pipes (s.4	4	Joints	1100.00	4400
58	le	nechanical means including stacking of pipes, manually/ by ead as per direction of Engineer-in-charge:				
59	100	5 mm to 40 mm nominal bore.	200	Mtr	99.75	19950
	C COM	pove 40 mm nominal bore.	300	Mtr	110.65	
1	4 majorina	entering and shuttering for edges of slab.	49.76	RM	242.30	33195 12057
		oviding/Laying 50mm thick DPC in 1:2:4 mix excluding cost of m work	18.2	SQM	372.85	6786
	wat	oply and filling in plinth with fine sand under floors including tering raming, consolidating and dressing complete.	18.54	cum	787.40	14598
r	nece	viding and fixing panneled or panelled and glazed shutters for rs and windows fixing with butts hinges of required size with essary screw excluding panelling, butts hinges and necessary ews 35mm thick kail wood.	8.06	sqm	3093.80	24936
p	rovi	iding/fixing of flat MS hold fasts	40	NO	100.00	4000
		m thick cement plaster 1:4 mix.	357.7	sqm	140.53	50268
	Pileut	m thick cement plaster 1:4 mix.	82.69	sqm	300.45	24844
	III Salata	trap	2	по	1000.00	2000
F	prov	viding and fixing of bib cocks	4	no	500.00	2000



	Annexure 'A' to the A	llotment for					
Laying / fitting of pipes and construction of spring protection, chowkidar quarter cum chemical shed for WSS Sugan Yarinar under JJM							
Allot	ment Order No: PHE/Bud/Allot/JJM/ of 2022-23 Dated:	.20)22				
5. No.	Item Description	Quant	ilty U	est. Ra Adverti	Amount		
1000	providing/placing of terrace (at all floor levels)polyethylene wastorage tank ISI 12701 marked with cover and suitable lock arrangements and making necesarry holes for inlet outlet a overflow pipes but without fittings and base support.	ina	Ó LTI	RS 11.29	5 11250		
71	Providing /fixing ball cock	1	no	498.00	98		
19:2 A	Random rubble stone masonary in 1:6 mix	1.41	cur	n 4435.2	6254		
73	Carriage of various materials by Mechnical transport from different source upto the dumping site of work including loading un-loading and stacking etc avg lead 30 Kms	om g ,					
74	Cement and steel	27.77	M.T	445.96	12384		
110 15	Sand and 20 mm stone agg.	96.87	Cum	501,65	48595		
	Stone Agg. 40 mm	14.65	Cum	545.28	7988		
-	one solling avg.	17.22					
Tours	cks	11194	Cum		10163		
150	mm dia D.I pipe	50	No	1.33	14888		
100	0 mm dia D.I pipe		Mtr	18.15	908		
80	mm dia G.I pipe	2000	Mtr	10.83	21660		
01000	mm dia G.I pipe	17.13	M.T	445.96	7639		
	mm dia G.I pipe	46.4	M.T	445.96	20693		
		4.11	M.T	445.96	1833		
	mm dia G.I pipe	9.75	M.T	445.96	4348		
25	mm dia G.I pipe	8.04	M.T	445.96	3586		
20	mm dia G.I pipe	5.64	M.T	445.96	2515		
SITE	nriage of various materials from Dumping site of work to actual e of work by manual labour / ponies including handling / nandling complete job. Avg.lead 1000 mtrs			1.00			
cer	nent	24.28	M.T	460.46	11180		
Ste	el Company	3.49	M.T	989.14			
So	lling	17.22	Cum	1268.45	3452		
Sar	nd and 20 mm stone agg	96.87	Cum	The state of the s	21843		
ston	ne agg. 40 mm.	14.65	Cum	1078.22	104447		
Brick	(S	11194		1165.60	17076		
50 n	nm dia D.I pipe	50	No Mtr	22.10	22388		



TES!	Annexure 'A' to	the Allotment for,			
Tred aring of pipes and co	nstruction of spring WSS Sugan Ya	protection, chowkids rinar under JJM	ar quarte	cum chemic	al shed for
order No: PHE/Bud/Allot/JJM/	//2 of 2022-23 Da	ated: 28-0-2023			
Change of pipes and compared to the pipes an	escription	Quantity	Unit	Est. Rate Advertised	Amount
100 mm dia D.I pipe		2000	Mtr	15.50	31000
80 mm dia G.I pipe		17.13	M.T	580.64	9946
65 mm dia G.I pipe		46.4	M.T	580.64	26942
50 mm dia G.I pipe		4.11	M.T	580.64	2386
40 mm dia G.I pipe		9.75	M.T	580.64	5661
25 mm dia G.I pipe		8.04	M.T	580.64	4668
1 20 mm dia G.I pipe		5.64	M.T	580.64	3275 69960

Sixty Eight Lacs Eighty Seven Thousand Six Hundred Five Only

Head Draftsman, HE Division Budgam

Tech. Officer PHE Division Budgam

Executive Engineer,