Government Jammu Kashmir (UT)

Office of the Executive Engineer Jal Shakti Department PHE Division, Shopian. Email:-xenpheshopian@yahoo.in& xenpheshopain@gmail.com Phone/fax:-01933-260248/260284.

Allotment order No:- 75M 08 34

Dt:- 18 - 10 - 202

Subject:-

Laying & Fitting of Delivery and Distribution Mains consisting of GMS Tubes and Ductile Iron Pipes of different Nominal Bores along with pipe fittings and control valves & Execution of ancillary civil works like Construction of 0.20 lac gallon RCC clear water sump, Construction of collection sump, RCC jacketting incl construction of RCC Dome to 1.0 lac gallon SR and renovation of Chowkidar Quarter. for Water Supply scheme 03 No. Lift schemes of Watchi of Division Shopian of Kashmir Province of UT of J&K, under Jal Jeevan Mission

- Ref:- 1. This office e-Nit No:-17/JSDs of 2022-23 Dt:-18.06.2022 (S.No 27)
 - Minutes of meeting DJJM Shopian held on 25.07,2022.
 - Chief Engineer PHE) JSD Kashmir Circular No:-CE/PHE/MC/DB/13745-83 Dt:-26.07.2022
 - Superintending Engineer Hyd. Circle Shopian/Pulwama authorization No:-SE/Hydl/Spn/3173-75 Dt:-
 - Accord of Administrative Approval Order No. SE/Hyd/Spn/122 of 01/2020-21 Dated:27-01-2021 issued by Superintending engineer Hydraulic Circle Shopian vide No. SE/Hyd/Spn/4329-31 Dtd:27-01-2021

 - Technical sanction order No. CE/PHE/DB/620 of 9/2022 dated:15.09.2022 issued by Chief Engineer, Jal This office L.O.I NO:- JSDS/2981-87 Dated:02.09.2022. Shakti (PHE) Department Kashmir vide No. vide No:-CE/PHE/DB/22619-23 dated:15-09-2022.

Advertised cost: Rs. 108.10 Lacs (Rupees one crore eight lac ten thousand only) Allotted cost:Rs. 105.981 Lacs (Rupees one crore five lac Ninety eight thousand One Hundred only) Head Of Account: MH-4215 JJM

For and on behalf of Lt. Governer of J&K Union Territory contract for "Laying & Fitting of Delivery and Distribution Mains consisting of GMS Tubes and Ductile Iron Pipes of different Nominal Bores along with pipe fittings and control valves & Execution of ancillary civil works like Construction of 0.20 lac gallon RCC clear water sump, Construction of collection sump, RCC jacketting incl construction of RCC Dome to 1.0 lac gallon SR and renovation of Chowkidar Quarter. for Water Supply scheme 03 No. Lift schemes of Watchi" is hereby allotted in favour of Mr. Bashir Ahmad Koka S/o Gh Qadir Koka R/o Melhura Shopian bearing Registration No. 30/AAY/SE/Hydl/Shopian/2005-06 at the rates as Shown in Annexure "A" to this allotment order.

Earnest money paid Rs. 216500/- deposited by contractor vide CDR No:-3213545 Dated:-12.07.2022. Performance security deposited by contractor vide CDR No:-3213559 Dated:- 30.09.2022 for an amount of Rs.

325000/- is being retained as security deposit in the divisional office. **Terms and Conditions**

- The cost of work in no case exceed beyond Rs 105.981 Lacs (Rupees one crore five lac Ninety eight thousand The contract shall be governed by following terms and conditions:-
 - The date of start shall be reckoned after seven days from the date of this allotment letter or date of issue of One Hundred only).
 - All other terms and conditions will remain same as prescribed in the afore said NIT.

oy to the." | L. = District Development Commissioner Shopian(Chairman DJJM Shopian) for favour of information.

- Chief Engineer Jal Shakti (PHE) Department Kashmir Srinagar for favour of information. Superintending Engineer Hydraulic Circle Pulwama HQ-Shopian(member Secretary DIIM Shpian) for favour of
- AFE ,PHE Sub-Division Zainpora for information and necessary action.
- Mr.Bashir Ahmad Koka (Contractor) R/O:Melhura Shopian for information & necessary action A.A.O/HD PHE Division Shopian for information.

Anexure-A

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Alotted Cost=Rs. 105.981 facs

Nork—Laying & Fitting of Delivery and Distribution Mains consisting of GMS Tubes and Ductile Iron Pipes of different Bores along with pipe fittings and control valves & Execution of ancillary civil works like Construction of 0.20 Iac gallon are witer sump, Construction of collection sump, RCC jacketting incl construction of RCC Dome to 1.0 Iac gallon SR and how bowkidar Quarter. for Water Supply scheme 03 No. Lift schemes of Watchi of Division Shopian of Kashmir Province of UT of J&K, under Jal Jeevan Mission

lo.	Item of work	Qty	Unit	Rate	Amount
	Earth work in excavation by manual means in trenches for foundations, drains,	1190.62	cum	444.72	529492.53
2.	Earth work in excavation by mechanical means (hydraulic excavator) in trenches tor 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, within a lead of 50 metres: All kinds of soil:	2778.11	cum	257.091	714227.08
3	Laying in position centrifugally cast (spun) iron S&S or flanged pipes (excluding cost of pipe).100mm dia D.1 pipe	278.2	qtl	250.46	69678.25
	Contribugally (Spun) Cast Iron Pipes or Ductile Iron			0.00	0.00
4	Providing push-on-joints to Centrificanty (Span) Control Providing Pipes including testing of joints and including the cost of rubber gasket.	364	each	91.49	33303.82
4	1 100 mm dia Laying and fitting of G.I. pipes (all classes) complete excluding cost of pipes, fittings	301		0.00	0.00
	and Earth work.	2200	mtr	74.51	163924.20
	.1 80 mm dia. Gl pipe	1800	mtr	74.51	134119 8
_	5.2 65 mm dia. Gl pipe	2200	mtr	41.62	91555.20
	5.3 50 mm dia. Gl pipe	2700	mtr	41.62	112363.2
	5.4 40 mm dia. Gl pipe	3200	mtr	31.26	100041.6
_	5.5 25 mm dia. Gl pipe	3500	mtr	20.66	72292.5
	5.6 20 mm dia. Gl pipe 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	0.00 6 7 95.75
		10	each	679.58	5176.50
	6.1 25 to 40 mm nominal bore	4	each	1294.13	3170.50
1	6.2 50 to 80 mm nominal bore Providing and fixing C.I. sluice valves (with cap) complete nuts, rubber insertions			0.00	0.00
	Providing and fixing C.I. stuice valves (whit cap) etc. (the tail pieces if required will be paid separately).		each	4689.81	18759.2
	etc. (the tail pieces it required with a final pieces it requi	4	eacit	1007.12	
	7.1 100mm dia (Class I) 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	6	each	5250.09	31500.56
	paid separately).50 mm cna.	4	each	2454.78	9819.13
	9 (screwed end):80mm nominal bore	4	each	1600.23	6400 91

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		-	F	Mistmont order on Mos	ed C	nto	Los	. 98	1 lec			
/	of t	ram nge er rain	e incl ments The j	g/ tabrication and fixing of M.S surface box/chambers of size 5m) made out of 6mm thick MS sheet using 40x40x5mm angle iron uding cutting, hoisting and fixing in position incl. all locking s, handles hinges etc and applying priming coat of approved steel ob includes providing and laying of cement concrete 1:2:4 on the base we embedded in, including all sorts of carriages involved for the of the job. The job is to carried out as per the directions of Sitemplete job.	6	No		11220		67320	0.00	
11	1 6	mn fitt	n dia ing o	of FHTCs to every unconnected household including cost of 15mm to G.I pipe for a length of 6 to 20 mtrs with G.I fittings /specials incl. laying f pipes .earth work in excavation and refilling. The job includes providing to Water Meters. complete job.	647	\ \ \	lo.	302		25407	7 69.00	
		of 19 boli to s	SI/ rets,R.I site o	g.Installation,Commissioning and Testing of Electromagnetic Flow Meters eputed Make (.The item includes fabrication of M.S tail pieces,flanges ,nuts cloth etc, cutting of existing supply line,welding,wiring from panel board f installation complete as per requirement of site incl cost of RCC protective of suitable size incl cost of M.S covers,ladders etc .complete job.				(0	(0.00	•
L	12.1	10	00 mr	n dia	4		No.	25	806	103	3224.00	
	13	a	reas dispo	work in bulk excavation by mechanical means (hydraulic excavator) over (exceeding 30 cm in depth, 1.5 m in width as well as 10 m2 on plan) including sal of excavated earth lead upto 50 meters and lift upto 1.5 m, as directed by neer-in-Charge.All kinds of soil:	63	5.88	cum	19	2.525	12	2298.50	
	1		dept eart	n work in bulk excavation by manual means over areas (exceeding 30 cm in h, 1.5 m in width as well as 10 m2 on plan) including disposal of excavated h lead upto 50 meters and lift upto 1.5 m, as directed by Engineer-in-Charge.A ds of soil :	10	04.58	cum	5	50.137	5	5 753 3.33	ı.
		15		mantling roofing including ridges, hips valleys and gutters etc., and cking the material within 50 meters lead of: G.S. Sheet	2	26.08	sqn	n 1	116.178		26265.52	_
		16	me	smantling wood work in frames, trusses, purlins and rafters upto 10 eters span and 5 meters height including stacking the material within 50 eters lead: Of sectional area 40 sqcm. and above.		9.12	cui	m	3 2 32.13	,	29476,98	_
		17	7 ir	Demolishing stone rubble masonry manually/by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 meters lead as per direction of Engineer-in-charge:In cement mortar		1	cı	um 1353.0		8	1353.08	
		1	\rightarrow	Providing & laying of stone soling hand packed in trenches.(Nallah)		233.5	2 c	um	628.7	3	146820.5	6
		Providing and laying in position cement concrete of specified grade including curing but excluding the cost of centring and shuttering. All work upto plinth lewith:1:4:8 (1 cement: 4 coarse sand: 8 graded stone aggregate 40 mm nominal signals)				38.15		cum 4959		.07	189188.3	59
			20	Providing and laying in position specified grade of reinforced cement concrete including curing but excluding the cost of centering, shuttering, finishing and reinforcement. Allworks upto plinth level:1:1 $\frac{1}{2}$:3 (1 cement : $\frac{1}{2}$ coarse sand : graded stone aggregate 20 mm nominal size)	3	76.	59	cum	7956	5.78	609409.	.41
			21	Cement concrete flooring 1:2:4 (1cement: 2 coarse sand: 4 graded stone aggre finished with a floating coat of neat cement including cement slurry and curi complete, but excluding the cost of nosing of steps etc. complete.25mm thick 12.5 mm nominal size stone aggregate.	ng	3	32	sqm	38	0.26	12168.	19
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4	dement concrete work in walls (any thickness) including attached buttresses. plinth and string courses, fillets, columns, pillars, piers, ents posts and struts upto floor five level including curing but excluding cost interrupt shuttering, finishing and reinforcement: 1:1½:3 (1 cement: 1½ coarse 3 guaded stone aggregate 20 mm nominal size)	43.77	cum	9596.		420029.95		
July 3	eintoreed cement concrete work in beams, suspended floors, roofs having slope pto 15°, landings, balconies, shelves, chajjas, lintels, bands, plain window sills, aircases and spiral stair cases upto five level including curing but excluding the ost of centring, shuttering, mishing and reinforcement with: 1:1½3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	22.06	cum	1004	5.33	221622.08		
24	einforced cement concrete work in arches, archribs, domes, vaults shelfs, folded late and roofs having slope more than 15° upto floor five level level including uring but excluding the cost of centering, shuttering finishing and reinforcement with: 1:11:2:3 (1 cement: 11:2 coarse sand: 3 graded stone aggregate 20 mm nominal	20.6	cum	10612	2.6053	218619.67	;	
	(178) Centering and shuttering including strutting, propping etc. and removal of form	0			0	0.00	_	
25	or: for mass concrete.	221.48	sqm	26	7.55	59256.09	-	
	Foundations, footings, bases of columns etc. for mass concrete. Walls (any thickness) including attached pilasters, buttresses, plinth and string	422.04	sqn	58	5.33	247031.41		
40.4	courses etc	43.76	sqn	51	2.91	22444.81		
	Lintels, Beams, Plinth beams, Girders, Bressumers and Centilevers.	137.4	_		28.54	292482.13	_	
25.4	Arches, domes, vaults upto 6 m span Extra for shuttering in circular work (20% of respective centring and shuttering				0.00	0.00		
26.1	items) Walls (any thickness) including attached pilasters, buttresses, plinth and string	73.5	sqı	n 1	17.07	8604.31		
26.2	Courses etc Lintels, Beams, Plinth beams, Girders, Bressumers and Centilevers.	28.0	sq sq	m 1	02.58	2880.49		
		137	11 sq	m 1	028.62	141342.54	1	
26.3	Arches, domes, vaults upto 6 m span 12mm Cement plaster finished with a floating coat of neat cement of mix: 1:3 (1	308.	72 sq	m	350.63	108244.93	5	
2/-	Cement: 3 fine sand) Pointing on stone work with cement mortar 1:3 (1 cement: 3 fine sand):	75.7	77 sc	ım	276.22	20928.89	9	
28	Flush/Ruled Pointing				265.25	100607.0	15	
29	12mm Cement plaster of mix: 1:4 (1 cement: 4 fine sand)	379.	29 so	qm	265.25			
30	12mm Cement plaster finished with a floating coat of neat cement of mix: 1:4 (1 cement: 4 fine sand)	283	s.4 s	qm	331.96	94077.1	8	
31	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level: Thermo-Mechanically Treated bars of grade Fe-500D or more.	136	526	kg	88.92	1211603	5.48	
32	Providing and mixing water proofing material in cement concrete work in doses weight of cement as per manufacturer's specification. (1 kg of water proofing material in 50 kg of cement)	s by 3	50	kg	59.05	8 20670.	.30	
33	Structural steel work in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steprimer all complete. Welded	eel 2	226	kg	104.1	78 231894	9,56	
34	Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows including ISI marked M.S. pressed Butt hinges bright finished of required size with necessary screws excluding panelling which will paid for separately, all complete as per direction of engineer- in charge. First class Kail wood 35 mm		5.5	sqm	3155	.68 17356	5.22	
35	Providing and fixing glass panes with putty and glazing clips in steel doors, windows, clerestory windows, all complete with: 4.0mm thick glass panes		8	sqm	957.	.53 7660.	20	
36	Finishing walls with water proofing cement paint of required shade: New wor (two or more coats) applied @3.84 kg/10 sqm.	rk	116 sqm		93.6	10861	.78	
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_		1	Allotment order more allo	4. Co	12	105.	981. la	9		
			ging with oil bound washable distemper of approved brand and						10/ 00	
			ture to give an even shade. New work (two or more coats) over and	67	sc	ım	152.03	10	186.08	
		ding	priming coat with cement primer.							
U										
-	-	bvidin	ng corrugated G. S. sheet roofing including vertical/curved surface fixed							
	1	vitte,	wher coated J or L hooks, bolts and nuts 8mm diameter with bitumen and							Bress
	10	j.Himp	bet washers or with G.I. limpet washers filled with white lead, including a approved steel primer and two coats of approved paint on overlapping of	96.	6 5	sqm	846.855	8	1806 19	b
	1	oat of a	complete (upto any pitch in horizontal/vertical or curved surface)excluding							ŀ
1		the cost	t of purlins, rafters and trusses and including cutting to size and shape							ŀ
/	1	where	ver required.0.50 mm thick with zinc coating not less than 275 gram/m2							ŀ
1	1					-		+		ŀ
1		Provi	ding ridges or hips of width 60 cm overall width plain G.S. sheets fixed with				705 177		7051.77	ŀ
		polyr	ner coated J. or L. hooks, bolts and nuts 8 mm dia G.I. limpet and bitumen	1	10	rm	705.177		/031.//	ŀ
	39	l als	ors complete							ŀ
		0.63 r	mm thick with zinc coating not less than 2/3 gm/ m2	+						ŀ
1		Diste	empering with 1st quality acrylic distemper, having vocation and manufacture	e, 16	64.31	sqm	50.439		8287.63	ŀ
	40	Con	npound) content less than 50 grams/liter, of approved ordina appears and uding applying additional coats wherever required, to achieve even shade and	t t		•				
1	40	inch	our.One coat	+	-					. 1
	—	$\overline{}$	Toos pipples double							ŀ
	1	Pr	oviding/Fabricating,, fixing of M.S fittings viz bends, Tees, nipples double oviding/Fabricating,, fixing of M.S fittings viz bends, Tees, nipples double llars, tail pieces of suitable degrees to be fabricated from 6mm/8mm thick M.S llars, tail pieces of spin yarn with the state of the stat			· · · · · · · · · · · · · · · · · · ·	150.0		30192.00	1
-		امما	llars tail pieces of suitable degrees	th	200	kg	150.9		301/2	İ
4	\ 4	1 1	the action the redulitement of other		1					İ
		lin	ate as per the requirement including welding charges, cutting, threating charges, sertion of spun yarn including welding charges, cutting, threating charge and is york should be leak proof. The job is to be paid in fitted and finished form and is york should be leak proof the directions of site in charge. complete job.		1					_
	1	\tc	o be carried out as per the three three	-+						
Ì	L	1	1) is tranches plinth, sides of	\.	3571.86	cum	202.6	74	723922.55	
			Filling available excavated earth (excluding rock) in trencies, printing Filling available excavated earth (excluding 20 cm in depth, consolidating each foundations etc. in layers not exceeding 20 cm in depth, consolidating each	1.	35/1.00					_
	,	42	foundations etc. in layers he and watering, lead upto 50 m and lift upto 1.5 m	\longrightarrow		-	-		0.00	
4	-	1	deposited layer by ramming and watering. Carriage of material from source upto site of work by mechanical means incl. Carriage of material from source upto site of work by mechanical means incl.		0		0			
STATE OF THE PARTY	F		Carriage of material from source upto site of the complete.		2000	mt			11220.00	
	\	43	lipading, unloading and statement pive store for 8 km lead	-	54.6	M.	•	3.58	12480.47 18846.42	
	. 1	43.1	100 mm dia D.1 Pipes from Divl store from Divl store for 8 km lead Below 100mm dia G.I pipes from Divl store from Divl store for 8 km lead		82.45	M.		3.58	205096.4	
	1 1	43.2	Below 100mm dia G.I pipes from DIVI state and the steel from nearest source for an avg. lead of 8kms.		307.6	8 cui		5.59	96120.28	
	1	43.3	- compagates for all all all all all all all all all al		233.5	5 cu	m 41	1.65		
		43.4	Sand & Stone aggregates 15 km Stone soling for an avg. lead of 15 km Stone soling for an avg. lead of 15 km	ıal	0		\ c	.00	0.00	
		43.5	Stone soling for an avg. lead of 15 km Stone soling for an avg. lead of 15 km Extra Carriage of material from dumping site to actual site of work by manual stone of the sto					- 26	14720.0	00
		44	Extra Carriage of material from dumping means (Head load) for an avg lead of 300 mtrs.		200		1111	7.36 52.69	24716.6	
		44	means (Heatt lotte)		54.	6 N	1.T 4:	52.09	1059814	
		44.	1 100mm dia D.I pipe 2 Below 100mm dia G.I pipes Total					011		
		44.	2 Below 100mm dia Gri F-F					طعيليه		

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Executive Engineer
PHE Division Shopian