OFFICE OF THE EXECUTIVE ENGINEER PHE, DIVISION BIJBEHARA

MIS Ab Hamid Bhat	No/PHB: 15 09- 99
S/C Rasool Bhat	Dated: 09-05-2023
R/O Wopzen	GST. No:- 01/KDPB3285H1ZP
Road No. 11-SE/WW/KRV/C::1/2007-00	

100	Tender ID:	2022_PHE_174020_2	A Committee of the Comm
1			Alloted cost as per the approved DPF
	Adv Cost Rs:	61.63 Lacs	Rs; 60.20 Lacs

5	677	L/F, construction of SR, Sluice Chamber, dome, spring protection and sump for WSS thalnag
	Subject:-	mahind under JJM
	Village	1 Your tondor received in regresses to this effect Erech, a NIT No. 27 OF 2022-23 Issued under NO/PHE/

3156-75 Dated: 14-06-2022

02. Read with Corrigendum No: /PHB 3945-60 Dated: 01.07.2022 03. Read with Corrigendum NO/PHB/4445-65 Dated: 08.07.2022

Reference

04-7. .DJJM /District Development Commissioner Anantnag's Authorization No:DDCA/JJM/2022-23/3858-60 Dated: 30.07.2022, No/DDCA/DJJM/9413 Dt: 04.11.22 and No/DDCA/JJM/12613 Dated:03.02.2023

04. Superintending Engineer Hyd.Circle Anantnag's Authrozation Letter No:SE/Hyd/4590 Dated: 03.08.2022 08. Superintending Engineer Hyd.Circle Anantnag's Authrozation Letter No:SE/Hyd/8445 Dt: 10.11.2022

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	9.Letter of intent No/ 12741-48 Dated: 30.11.22				
SI.No	Description of Work / Item(s)	Qty	Units	Estmated Rate	Amount
1	Earth work in excavation over areas by mannual means exceeding 30 cm and upto 1.5 m in depth 1.5 m in width as well as 10 sqm on plan incubing disposal of excavated soil upto1mt from cutting edge.		*1		
2	a) All Kinds of Soil	1702.39	Cum	436.00	742242
3	b) Ordinary Soft Rock	350.85	Cum	841.6	295275
4	Providing and laying of dry stone soling tightly hand packed on horizontal levels.	39.96	Cum	616.40	24631
5	Providing and laying of 1:4:8 nominal mix cement concrete	29.85	Cum	4419.85	131933
6	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing & Reinforcement all work up to plinth level (1:1.5:3) 1 cement, 1.5 course sand, 3 graded stone aggregate 20 mm nominal size)	45.06	Cum	7091.60	319547
7	Reinforced cement concrete work in walls (any thickness) including attached pilasters, buttresses, plinth & string courses, fillets, columns, pillars, piers, abutments, posts & struts etc. up to floor five level excluding the cost of centring, shuttering, finishing & reinforcement 1:1.5:3 (1cement, 1.5 Course sand, 3graded crushed stone) aggregate 20mm nominal size.	43.46	Cum	8552.85	371707
8	Reinforced cement concrete work in arches ribs domes vaults shells folded plate and roofs having slope more than 15° up to floor five level excluding cost of centring, shuttering, finishing and reinforcement with 1:1.5:3 mix (01' cement, 1.5 course sand, 03 stone aggregate of 20mm nominal size).	20.17	Cum	9458.65	190781
9	Reinforced cement concrete work in walls (any thickness) including attached pilasters, buttresses, plinth & string courses, fillets, columns, pillars, piers, abutments, posts & struts etc. up to floor five level excluding the cost of centring, shuttering, finishing & reinforcement 1:1:2 (1cement, 1 course sand, 2graded crushed stone) aggregate 20mm nominal size.	8	Cum	7192.05	57536
10	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15degree, landings, balconies shelves, chajjas, lintels, bands, plan window sills, stair cases and spiral stair cases up to floor five level excluding the cost of centring, shuttering, finishing and reinforcement in 1:1.5:3 mix (1 cement, 1.5 coarse sand, accorded stone aggregate) 20 mm nominal size.	9.73	Cum	8953.95	87122
	Centring and shuttering including strutting propping and				1
11	removal of form work.	38.18	Sqm	262.30	10015
12	a) Foundations		+	573.85	27593
13	b) Walls	480.85	Sqm	502.85	38413
1,5	c) Beams, Lintels etc	76.39	Sqm	50 2,00	1,00

. 3 - 1	1	66.59	Sqm	635.60	42325
· · · · · · · · · · · · · · · · · · ·	e) Suspended Floors, Roofs, Landings etc	180.65		2086.80	376980
. 5	g) Arches, Domes etc upto span 6mtr	20	R.M	242.3	4846
.7	h) Edges of Slabs & breaks in floor walls	36.8	Sqm	52.46	1931
18	i)Foundations	378.21	Sqm	114.77	43407
/19	ii) Walls		Sqm	100.57	3676
20	iii) Beams	36.55		127.12	5541
21	v) Suspended Floors	43.59	Sqm	1008.45	91880
22	vi)Extra for Domes Exceeding 6mtr Span	91.11	Sqm		
23	Dismentelling of CGI roof by manually including stacking unservicable material lead upto 50mtrs	⁹ 89.42	Sqm	262.05	23433
/	12mm thick cement plaster in 1:4 mix (1 cement, 4 fin	e 551.79	Sqm	262.05	144597
24	sand).				22256
25	12 mm thick cement plaster in 1:3 mix with floating coat of neat cement (1 cement, 3 fine sand).	69.4	Sqm	343.75	23856
-	Providing Reinforcement to RCC works including bending	,		07.40	944628
26	binding, cutting, straitening and placing in position	10836	Kg	87.18	944020
<u> </u>	complète.	<u> </u>		-	
27	Extra for providing and mixing water proofing material i cement conc work in doses by weight of cement as pe	600	Kg	57.90	34740
21	manufacturing specifications				
	Structural steel works welded in builtup sections, trusse	s			0400
28	and framed works including cutting, hoisting, fixing in position and applying a priming coat of approved meta	60	Kg	102.14	6128
	primer complete.	"	<u></u>		
29	Providing and fixing of MS lid and Ladder.				
30	a) M.S Lid	3	No	7500.00	22500
31	b) M.S Ladder	3	No	10000.00	30000
	Providing and laying in position specified grade of cemen	t 37.5	Cum	5877.45	220404
32	concrete in 1:2:4 nominal mix . Providing & Fixing M.S Flanges to G.I Pipes including cost		+		
33	of nuts, bolts, washers etc complete 12mm thick.		ļ		
34	a) 100 mm M.S Flanges	175	Pair	1500.00	262500
35	d)50mm M.S Flange	143	pair	1200.00	171600
	Providing and fixing of M.S bends tees, unions ,elbows	Į.			
36	nipples etc	250	kg	200	50000
37	M.S Bends	16	NO	400	6400
38	unions	71	NO	240.00	17040
39	tees	30	NO	200	6000
40	elbows	30	, NO	200	
41	Laying & Fitting of G.I Pipes .	4000	Mtr	40.8	40800
42	c) 40 mm G.I Pipe	1000	Mtr	30.65	61300
43	d) 25 mm G.I Pipe	2000		20.25	50625
44	e) 20 mm G.I Pipe	2500	Mtr Mtr		12150
45	f) 15 mm G.I Pipe	600	Mtr	20.25	12100
46	Back-filling of available excavated soil into the trench excluding rock.	1739.27	Cum	198.7	345593
47	Carriage of material from source to dumping site at road by				
47	mechanical transport.	95.349	M.T	235.87	22490
48	a) Cement/ Steel (12 Km)	74.86	Cum	265.34	19863
49	b) Sand (12 Km) c) 20 mm Aggregate (30 Km)	198.41	Cum	436.22	86550
50		24.62	Cum	474.22	11675
51	d) 40 mm Aggregate (30 Km) e) Stone Solling (15 Km average)	15.81	Cum	349.42	5524
52	k) 80 to 15 mm G.I Pipe(12 Km)	14.683	M.T	426.19	6258
53	k) 80 to 15 mm G.I Pipe(12 Km) Extra Carriage of Pipes from nearest dumping site to actual				
54	site of work by manual labour for				
55	a) Cement/ Steel 1000mtr	39.18	M.T	860.00	33695
56	b) Sand (1000 mtr)	23.63	Cum	937.58	22155
57	c) 20 mm Aggregate (1000 mtr)	123.07	Cum	937.58	115388
58	d) 40 mm Aggregate (1000 mtr)	9.47	Cum	1013.60	9599
59	e) Stone Solling (1000 mtr average)	17.78	Cum	1013.60	18022
60	e) Stone Solling (1000 mtr average)	17.78	Cum	573.85	10203
61	c) 20 mm Aggregate 200mtr	198.41	Cum	0.20	<u>40</u>
62	d) 40 mm Aggregate 200mtr	24.62	Cum	242.30	5965 5524
63	e) Stone Solling 200mtr	15.81	Cum	349.42	3024
					_



_	k) 80 to 15 mm G.I Pipe 200mtr	14.683	AA = 1		Yalana
5	Extra Carriage of Pipes from nearest dumping site to setual site of work by manual labour for	14.003	M.T	57,90	850
/66	a) Cement/ Steel (1200m)	39.18			
67	b) Sand (1000 mtr)		M,T	860	33695
68	c) 20 mm Aggregate (1000 mtr)	23.63	Cum	937.58	22155
69	d) 40 mm Aggregate (1000 mtr)	123.07	Cum	937.58	115388
70	e) Stone Solling (1000 mtr average)	9.47	Cum	1013.60	9599
(1000 iiiti average)		17.78	Cum	1013.60	18022
	Add 0497 - 5 - 1	Total Amou	unt Adverti	zed	6163000

Add 04% of above all items but the cost should no case exceed beyond Rs: 60.20 Lacs.

Rates & Qty Checked

Say Rs:

60.20 Lacs

Technical q

<u> rerms</u>	8	Con	ditio	ns
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1	The cost of work should in no case exceed beyond Rs. 60.20 Lacs Rupees Sixty lac twenty thousand only
7	he work shall have to be completed within a period of 60 days from the date of issuance of this allotment order failing which penalty pto 10% of the total value of contract shall be imposed upon you.
	Carnest money deposited by you vide CDR NO: 3374173 Dt: 23.03.2023 Rs:61650/- and No:3117108 Dated:30.06.2022 Rs:124000 / - successful
	Client (Devices of the Residual Control of the Residua
S	Client/Paying Authority: The client/paying authority shall be the concerned Executive Engineer. Besides, the supervision of the various components of the work shall be carried out by the concerned Engineers of the Division/TPIQM consultants under the overall coordination of the concerned Superintending Engineer Hydraulic Circle/Executive Engineer/Assitant Executive Engineer
1	Terms of Payment: Payment can be claimed on a monthly basis subject to the amount of bill being proportionate to the value of work viz a viz completion period within a variation of -5%.
	Warranty:
	The firm shall be bound for satisfactory performance of works for 18 months after the successful commissioning of subject work. If during warranty period any malfunctioning/ defects arise, the firm/joint venture shall have to rectify the same within a period of ten days of receipt of intimation. In case cast thereof shall be recovered from the firm/joint venture to remove the defect, the Department may get the defects removed/repaired by any other agency and cost thereof shall be recovered from the firm/joint venture and shall be recommended for further punitive action as governed under the relevant clause
	Trial Run: After testing and commissioning of work, the hidder will be a second or se
	bidder will have to operate and maintain the executed work to the full satisfaction of the Department. Defects Linbility Period (DLP):
•	The defects Liability period shall be for a period of 12 Months which shall commence after the successful completion of Trial run. The bidder shall be responsible to make good & remedy at his own expense any defect in works which is noticed during the DLP. In case any defect remains unattended by the firm at the completion of DLP, the department may extend the DLP for such time as deemed fit for getting the defect rectified subject to a maximum celling of 6 Months
	In the event of allottee failing, declining, neglecting or delaying the supplies / works or in the event of any damage occurring or being caused by the allottee or in the event of any default or failure by the allottee in complying with any of the terms and conditions of the contract, the Department shall a) Terminate the contract ofter 15 days notice and/or
	b)Recover the amount of loss caused by damage, failure or default, as may be determined by the department.
·	c)Recover the extra cost, if any, involved in allotting contract to other party. and/or d)Impose Liquidated damages on account of delay beyond the schedule completion period to the tune of 0.5% of the delayed portion of contract every week but not exceeding 10% value of the contract. and/or e)Forfeit the performance security and blacklist the firm.
10	Force Majeure: Any failure or commission to carry out the provision of the contract shall not give rise to any claim by the department or bidder one against the other if such failure of commission arises from the 'ACT OF GOD' which shall include all natural calamities such as fires, floods, earthquake, hurricane, strikes, embargoes or from any political or other reasons beyond the control of the parties including war, or a state of insurgency.
11	Specifications of lob:
12	Tenderer/s must execute the works as per the requirements/specifications detailed in the relevant/applicable IS code/s. Bidder Dying, Becoming Insolvent Or Imprisoned: In the event of the death or insanity or Insolvency or Imprisonment of the bidder or where the bidder being a partnership or firm becomes dissolved or being corporation goes into liquidation, voluntary or otherwise, the contract may, in the option of the Engineer in-charge, be terminated by notice in writing posted at the site of the works. communications/ instructions.
13	Safety of Govt. Infrastructures: The bidder should ensure the safety of the water supply lines, sewer lines, telephone cables, power cubles, storm water drains etc., pipe laying alignment and, if any damage occurs during execution it should be attended immediately at the cost of the bidder. Failing to attend immediately, the same will be g

14	Allottee's risk and insurance: All risks of loss or damage to physical property and of personal injury and death which arise during and in consequence of the performance of the perform
	All risks of loss or damage to physical property and of personal injury, and death which arise and
	Contract are the responsibility of the Bidder.
15	perjormance u
15	Work under Bidders Charge:
	Work under Bidders Charge: From the commencement of the work to the completion thereof the same shall be under the bidders charge. The bidder shall be held responsible for an ake good any loss or injuries by fire or other causes / theft and shall hold the Government harmless for any claims for Injuries to persons or down property happening from any neglect, default, want of proper care and misconduct on the part of the bidder, or any of his employees, during the of work. The bidder shall be responsible for the compensation if any, to labour under the existing labour laws of the country.
	make good any loss or injuries by fire or other causes / theft and shall hold the Government harmless for any claims for injuries and in the causes / theft and shall hold the Government harmless for any claims for injuries.
	of work. The hidden to the same of the sam
	make good any loss or injuries by fire or other causes / theft and shall hold the Government harmless for any claims for injuries to persons or damage for any order to bidder, or any of his employees, during the error of work. The bidder shall be responsible for the compensation if any, to labour under the existing labour laws of the country.
16	
	The bidder shall be responsible for the time and proper setting out of all the works and for the correctness of the positions, levels,
	dimensions and be responsible for the time and proper setting out of all the works and for the correctness of the model
	dimensions and alignment of all parts of the works and for the provision of all necessary instruments, appliances and labour in
-	connection therewith.
17	Labour:
	The bidder shall make his own arrangements for the engagement of all types of the labour, required for the execution of the job. No
	workman below the age of 18 years shall be employed on the works. Also the bidder shall comply with the provisions of all labour laws
	and the rules framed there under
18	Storage at Site:
	The hidder shall sale!
	The bidder shall at his own cost make arrangements for proper storage especially towards Rain and Snow damages of the equipment/
	materials at sites till its erection/completion. For the purpose the bidder shall, with the approval of Engineer in charge construct work.
	temporary storage accommodation for equipment/ material at site for which land shall be provided by the department near the site of
19	and strain be provided by the denartment near the
	The bidder shall in connection with the work provide and maintain at his own cost all lights, guards, fencing and watching, when and where necessary or required by the Department for the protection of the work or safety and convenience of the Dubling.
	where necessary or required by the Department for the protection of the work or safety and convenience of the Public etc. Final Acceptance:
20	the Department for the protection of the work or safety and convenience of the Bublicant
	Final Acceptance:
	The equipment/work shall be a served to the sh
	all respects, at site in according to the Department only after the system has been been declared.
21	The equipment/work shall be accepted by the Department only after the system has been tested and has performed satisfactorily in Cleaning Up:
	Cleaning Up:
	On completion of the works the bidder shall clear away, load into trucks or any other transport and remove from the site all whole of the site and works clean and in a work.
	constructional plant, surplus materials dismantled and into trucks or any other transport and remove from the site of
	whole of the site and works clean and in a works are the site all
22	constructional plant, surplus materials, dismantled or otherwise, earth and rubbish and temporary works of every kind and leave the whole of the site and works clean and in a workmanship condition, to the satisfaction of the Department. Power and Water Supply:
	The bidder/firm shall and the
	for the erection, testing and commissioning of the equipment ordered on him. The bidder shall pay for all electrical energy consumed by him purpose at the prevalent electricity tariff in J&K State. Such charges shall be paid by the bidder/firm directly to the Power Corporation. The Division shall be settled only after he gets a no outstanding certification from the providence of the Power Corporation.
	purpose at the prevalent electricity tariff in J&K State. Such charges shall be paid by the bidder shall pay for all electrical energy consumed by him final bill shall be settled only after he gets a no outstanding certificate from the concerned Electric Division. The Division shall not be responsible, and the bidder shall have no claim where concerned Electric Division.
	final bill shall be settled only after be net a new such charges shall be paid by the bidder/firm discretized energy consumed by him for this
	cut off at the site. The bidder/firm must provide an observation whatsoever for any interruption in power such
	The Division shall not be responsible, and the bidder shall have no claim whatsoever for any interruption in power Surprise gluctuation and the bidder's cut off at the site. The bidder/firm must provide an alternative source of power, at his own cost, at the site for completion of the work. The bidder shall make his own arrangements for water to be used for the execution/Hydro-testing/ water tightness Test/ Curing, labour colony, Site Office etc.
	and exceeding/nyaro-testing/water tightness Test/Curing, labour solar fire work. The bidder shall
23	Agreement:
	Arconord
	as soon as letter of award is communicated to the firm, the coate will be
	be required to execute an agreement with the competent parts of the complete and binding upon them the bill to
	As soon as letter of award is communicated to the firm, the contract shall be complete and binding upon them, the bidder/firm shall also be required to execute an agreement with the competent authority within seven days from the date of issue of letter of award. Failure to execute such an agreement in time shall not however, prevent this contract from being enforced against the firm and the date of delivery of the material/completion of works shall be reckoned from the date of issue of the letter of award in favour of successful a
	of the material/completion of works shall be reckoned from the date of issue of works shall be reckoned from the date of issue of the letter of award in favour of successful firm. Tender quantities: The advertised
	The date of issue of the letter of any the date of delivery
24	Tender and State essite firm.
	depending trees and the duver used quantities in the tender documents are the
	Tender quantities: The advertised quantities in the tender documents are tentative and subject to increase or decrease, claim/reservation on this account and the decision of the department shall be final and binding. The advertised quantities in the tender documents are tentative and subject to increase or decrease, claim/reservation on this account and the decision of the department shall be final and binding.
25	Third Porty Manda
	The day monitoring:
	The allotted works shall be subject to check by the third party monitoring agency (TPIQM) appointed by the Department. The agency each scheme. The TPIQM's role shall be that of an assistant to the Department of the Department of the Department.
	shall check the quality of works executed by the third party monitoring agency (TPIQM) appointed by the Department. The agency each scheme. The TPIQM's role shall be that of an assistant to the Employer's Representative for the purpose of marking installed in evaluation of the performance of the Contract during the Contract Bard.
	even screeme. The TPIQM's role shall be that of an assistant test of
	evaluation of the performance of the Contract during the Employer's Representative for the author of machinery installed in
26	All other terms and conditions as laid to the desired trends.
	All other terms and conditions as laid down in form No.25 of P.W.D. shall remain
Copy to the :-	towerer.
	Chief Engineer Kmr PHE Department Srinager for favour of information please. District Dev.Commissioner Anantnag for favour of information please.
2	District Dev. Commissioner Angelie for favour of information please.
3	District Dev.Commissioner Anantnag for favour of information please. Superintending Engineer Hyd. Commission of information please
	Superintending Engineer Hyd. Circle Anantang for favour of information Assistant Executive Engineer PHE Sub. Division
4	Assistant Executive Engineer PHE Sub – Division Bijbehara for information of work within the stipulated time period and strictly in accordance with approved proposals, besides the completion does not exceed beyond the provision of allotment in approved.
	of work within the stipulated time period and strictly in accordance with approved proposals, besides the amount of work does not exceed beyond the provision of allotment in any case for which he shall be personally responsibly the amount of work
	does not exceed beyond the provision of allotment in any case for which he shall be personally responsible. Technical Officer Phylology 1 and 1 and 2
	graphical and the shall be necessarily amount of work
	Technical Officer Division and the personally responsible.
6	Technical Officer Divisional Office for Information

Technical Officer Divisional Office for information File Concerned

