PI - P-86

	CE OF THE EXECUTIVE ENGINEEI	No/PHB:	12555		V2.17		
/O Wali Moh	d Wani	Dated:		-11-2022	The same of the sa		
VO GADISEE	R Bijbehara		01ABTP	W4992R1ZE	-01-2		
Regd: SE/Hyd	I/SPR/BEE/CIVIL-303 of 2021-22			W 1 30 Z K A Z Z	1 120		
ender ID:	2022 PHE 167005 38						
Adv. Cost Rs	: 38.41 Lacs	Л	loted cos	t Rs: 33.53 L:			
Subject:-	L/F, Construction of Sluice chamber for WSS	Ratagund I	aribal une	lor IIM	108		
*	1. Your tender received in response to this office: e-NIT No. 03 OF 2022-22 Dated: 29, 04						
	2022 PHB/542-62 Dated: 18.04.2022						
	02. Read with Corrigendum No: PHB/1440-30 Dated: 10.05.2022						
	03. Read with Corrigendum No: PHB/2440-60Dated: 28.05.2022						
Reference	04. Read with Corrigendum No: PHB/1770-1790 Dated: 18.05.2022						
	05. DJJM /District Development Commissioner Ananthag's Authorization						
	No:DDCA/JJM/2022-23/3858-60 Dated: 30.07.2022						
	06. Superintending Engineer Hyd.Circle Anantnag's Authrozation Letter						
	No:SE/Hyd/4590 Dated: 03.08.2022						
	7.This office letter of intent No/PHB/6616-23 Dated: 03.08.2022						
SI.No	Description of Work / Item(s)	Qty	Units				
1		- Cary	Units	Estmated Rate	Amount		
i,	Earth work in excavation over areas exceeding	,					
	30 cm and upto 1.5 m in depth 1.5 m in width as well as 10 sqm on plan inculding disposal of] _				
	excavated soil upto1mt from cutting edge.						
2	a) All Kinds of Soil	2581.58	Cum	436.00	1125569		
3	b) Ordinary Soft Rock	642 75	Cum	841.6	540938		
4	Providing and laying of dry stone soling tightly			1	_		
5 ,	hand packed on horizontal levels.	0.79 _	Cum	616.40	487		
•	Providing and laying of 1:4:8 nominal mix cement concrete.	0.79 <	Cum	5082.83	4015		
6	Providing and laying in position specified grade of			3332.33			
	reinforced cement concrete excluding the cost of	}					
	centring, shuttering, finishing & Reinforcement all	0.79	Çum	9455.94			
	work up to plinth level (1:1.5:3) 1 cement, 1.5 course sand, 3 graded stone aggregate 20 mm		Guiii	8155.34 `	6443		
	nominal size)						
7 .	Reinforced cement concrete work in walls (any						
	thickness) including attached pilasters.						
	buttresses, plinth & string courses fillets	Hay the all					
	columns, pillars, piers, abutments, posts & struts	2.78	C	2007	Black of		
	etc. up to floor five level excluding the cost of centring, shuttering, finishing & reinforcement	2.70	Cum	9835.78	27343		
	1:1.5:3 (1cement, 1.5 Course sand, 3graded			,	- 104		
	crushed stone) aggregate 20mm nominal size.			,			
8	Centring and shuttering including strutting		1 =				
	propping and removal of form work.				-		
9	a) Foundations	1.38	Sqm	262.3	000		
10	b) Walls	35.61	Sqm	573.85	362		
11	12mm thick cement plaster in 1:4 mix (1 cement,			373.05	20435		
10	4 fine sand).	38.85	Sqm	301.3575	_1170 8		
12	Providing Reinforcement to RCC works including			(
	bending, binding, cutting, straitening and placing in position complete.	250.00	Kg	100.25	25064		
13	Providing & Fixing M.S Flanges to G.I. Pipes	$\overline{}$			_		
·	including cost of nuts, holts washers etc	1	* 1		5.		
14	complete.		- A 1.	-	· 5.		
15	a) 100 mm M.S Flanges	500	Pair	1500.00	750000		
16	b) 80 mm M.S Flanges	167 /	Pair	1300.00	217100		
17	d)50mm M.S Flange	167	_ pair	1200.00	200400		
	Providing and fixing of M.S bends tees, unions elbows nipples etc	-	ا ه ر ان	d self	- 250.50		
18	M.S Bends	150.00	· ·		-		
19	unions	150.00	kg	200.00	30000		
20	tees	36,00	NO ,	400.00	14400		
21	elbows	71.00	NO.	240	/ 17040		
22	Laying & Fitting of G.I Pipes .	30.00	NO	200.00 €	6000		
23	c) 40 mm G.I Pipe	37		1,5/3	13 3 1		
24	d) 25 mm G.I Pipe	1500.00	Mtr	40.80	61200		
25	e) 20 mm G.I Pipe	2500.00	/ Mtr	30.65	76625		
26	f) 15 mm G.I Pipe	3000.00	Mtr	20.25	60750		
	1.7	1000.00	Mtr	20.25	20250		

<i>.</i>					
27	Back-filling of available excavated soil into the trench excluding rock.	2892.00	Cum	198.7	574640
28	Providing & Fixing Regulation valves as per site requirement of approved make like Kriloskar, Vag etc including P/F of Tail pieces etc complete				
29	a) 100 mm Dia Sluice Valve	2.00	No	10000.00	20000
30	b) 80 mm Dia Sluice Valve	2.00	No	6000	12000
31	Carriage of material from source to dumping site at road by mechanical transport.	2.00	140	8000	12000
32	a) Cement/ Steel (8 Km)	2.19	M.T	223.13	489
33	b) Sand (2 Km)	2.45	Cum	154,7325	379
34	c) 20 mm Aggregate (25 Km)	3.22	Cum	451.5475	1454
35	d) 40 mm Aggregate (25 Km)	0.71	Cum	451.55	321
36	e) Stone Solling (10 Km average)	0.79	Cum	330.418	261
37	k) 80mm D A to 15 mm G.I Pipe(5 Km)	26.05	M.T	183,36	
38	Extra Carriage of Pipes from nearest dumping site to actual site of work by manual labour for	20.03	141.1	103,36	4777
39	d) 80 to 15 mm G.I Pipe(600 mts)	26.05	M.T	266.34	0000
40	a) Cement/ Steel (300m)	2.19	M.T		6938
41	b) Sand (300 mtr)	2.45		210.749	462
42	c) 20 mm Aggregate (300 mtr)		Cum	438.40	1074
43	d) 40 mm Aggregate (300 mtr)	3.22	Cum	438.403 (1412
44	e) Stone Solling (300 mtr average)	0.71	Cum	473.94	336
	19/ Stone Solling (Soo Hill average)	0.79	Cum	515.752 🥜	407
			Total		3841000

Deduct @ 12.70% for all items rates 488000 quoted by the bidder Alloted cost after the deductions 3353000 33.53 Lacs

Rates & Qty Checked

	& Conditions \	9		
1	The cost of work should in r fifty three hundred only	no case exceed beyond Rs. 33.53	Lacs (Rupees Thirty three lac	
2	The work shall have to be conthing allotment order failing imposed upon you.	ompleted within a period of 30 o which penalty upto 10% of the t	days from the date of issuance of otal value of contract shall be	
3	Earnest money deposited by successful completion of the	y you vide CDR No3\\700&DT: e work and expiry of defect claus	10-5-2022 RS:768240/=	
4	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			
5	Terms of Payment: Payment can be claimed on a value of work viz a viz comple	<u>=</u>	at of hill hairs and the	
6	warranty: The firm shall be bound for satisf of subject work. If during warran rectify the same within a period of firm/joint venture to remove the agency and cost thereof shall be	factory performance of works for 18 m nty period any malfunctioning/ defects of ten days of receipt of intimation. In c	onths after the successful commissioning arise, the firm /joint venture shall have to ase of any failure on the part of the fects removed/ repaired by any other	
7	Trial Run: After testing and commissio for a period of 03 months do			
8	The defects Liability Period (DLP): The defects Liability period shall completion of Trial run. The bidd works which is noticed during the	be for a period of 12 Months which sha ler shall be responsible to make good & e DLP. In case any defect	all commence after the successful remedy at his own expense any defect in tended by the firm at the completion of r getting the defect rectified subject to a	

	Liquidated damages (LD) 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 with or without prejudice to any other remedies available to it under any law for the time being enforce in the UT: a)Terminate the contract after 15 days notice and/or b)Recover the amount of loss caused by damage, fallure or default, as may be determined by the department.
	and/or 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, riots, embargoes or from any political or other reasons beyond the control of the parties including war, or a state of insurgency.
11	Specifications of job: 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 cables, 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 got done by the Department at the risk and cost of the allotee.
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 Contract are the responsibility of the Bidder.
15	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 and 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 to 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 execution of work. The bidder shall be responsible for the compensation if any, to labour under the existing labour laws of the country.
16	Setting Out of Works: 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 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 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 temporary storage accommodation fequipment/ material at site for which land shall be provided by the department near the site of work
19	Watch & Ward of Works: 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 Public etc.
	Final Acceptance:

And the second			
21	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 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		
The Name of Street	satisfaction of the Department		
22	Day and Water Supply:		
	The bidder/firm shall make his own arrangement, at his own cost, for all lines, individual power points, etc. to the machinery and plant required by him for the erection, testing and commissioning of the equipment ordered on him. The bidder shall pay for all electrical energy consumed by him for this purpose at the prevalent electricity tariff in J&K State. Such charges shall be paid by the bidder/firm directly to the Power Corporation and the bidder's 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 whatsoever for any interruption in power supply or voltage fluctuation or total 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.		
23	Agreement		
	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 firm.		
24	Tender quantities: The advertised quantities in the tender documents are tentative		
	and subject to increase or decrease, depending upon actual requirement at site as per		
	the design and other considerations. The successful bidder shall have no claim/		
	reservation on this account and the decision of the department shall be final and		
	<u>binding.</u>		
25	Third Party Monitoring:		
	The allotted works shall be subject to check by the third party monitoring agency (TPIQM)		
	appointed by the Department. The agency shall check the quality of works executed by the		
	agencies, quality of materials used for construction and quality of machinery installed in each		
	scheme. The TPIQM's role shall be that of an assistant to the Employer's Representative for the		
	purpose of monitoring and evaluation of the performance of the Contract during the Contract		
	Period.		
26	All other terms and conditions as laid down in form No.25 of P.W.D. shall remain		
26	in force and binding on successful tenderer.		
Copy to the :-	In force and binding on successful tenderer.		
1	Chief Engineer Kmr PHE Department Srinager for favour of information please.		
2	District Dev.Commissioner Anantnag for favour of information please		
3	Superintending Engineer Hyd. Circle Anantnag for favour of information		
	Assistant Executive Engineer PHE Sub –Division Bijbehara for information & necessary action. He will		
4	ensure the completion 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 responsible.		
6	Technical Officer Divisional Office for information		
7	File Concerned		