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aggregate 20 mm nominal size)

aggregate 20 mm nominal size)

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

1:11/2:3 (1 cement : 11/2 coarse sand : 3 graded stone

Pallgury A 23 7 7 9m OFFICE OF THE EXECUTIVE ENGINEER PHE, DIVISION BIJBEHARA M/S Nisar & Co 74-79 Prop: Nisar Ahmad Rangraz No/PHB: S/O Gh Hassan Rangraz 04-04-2023 R/O Seer Kanilgund Anantnag Dated: Regd: 04/AAY/SE/Hyd/Ang/2001-02 GST. No:- 01AJBPR0203L1ZS Tender ID: 2022 PHE 183451 5 Alloted cost Rs: 75.50 Lacs Adv Cost Rs: 73.37 Lacs Retrofitting of WSS Gogaldar by way Laying /fitting of pipes, construction of 0.20 lac gallons SSFP, construction of 0.20 lac gallons S of 0.10 lac capacity SR, Constt of chain link fencing around SR and SSFP, constt of sluice chambers, Impret Subject: to existing pipe network under JJM 1. Your tender received in response to this office Fresh: e-NIT No. 35 OF 2022-23 NO/PHE/ 7064-85 Dated: 10.08.2022 02. Read with Corrigendum No: /PHB/NO/7656-80 Dated: 23.09.2022 03. DJJM /District Development Commissioner Anantnag's Authorization No:DDCA/JJM/2022-23/3858-Reference 60 Dated: 30.07.2022 04. Superintending Engineer Hyd.Circle Anantnag's Authrozation Letter No:SE/Hyd/4590 Dated: 03.08.2022 Letter of intent NO/PHB/8991-98 Dated: 22.09.2022 Amount **Estmated Rate** SI.No Description of Work / Item(s) Units Qty Earth work in bulk excavation by manual means over areas (exceeding 30 cm in depth, 1.5 m in 1 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. 166902 539.35 2 309.45 Cum All kinds of soil 176512 3 855.65 Cum 206.29 **Ordinary Rock** Extra for every additional lift of 1.5 m or part 4 thereof in excavation/banking excavated or stacked material: 3830 5 Cum 81.65 All kinds of soil 46.91 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, 6 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 ( I meter from cutting edge ) 7 All kinds of soil 1111 Cum 436.00 484396 **Ordinary Rock** 494 8 Cum 841.60 415750 Providing and laying of dry stone solling tightly 9 34.76 Cum 1320.00 45883 hand packed on horizontal levels.incl all carriage Providing and laying in position cement concrete of specified grade including curing but excluding the 10 cost of centring and shuttering. All work upto plinth level with: 1:4:8 (I cement: 4 coarse sand: 8 graded stone 11 29.56 Cum 4861.00 143691 aggregate 40 mm nominal size) 1:3:6 (I cement: 3 coarse sand: 6 graded stone 12 91.2 Cum 5437.00 495854 aggregate 20 mm nominal size) 1:2:4 (1 cement : 2 coarse sand : 4 graded stone

12.61

35.93

Cum

Cum

6465.00

7800.00

81524

280254

	1:2:4 (1 cement : 2 coarse sand : 4 graded sto	one 2.44	4 Cu	m 6979.	00 17029
16	20 mm nonina size)	The state of the s			
17	Reinforced cement concrete work in walls (a thickness) including attached pilasters, buttress plinth and string courses, fillets, columns, pilla piers, abutments, posts and struts upto floor filevel including curing but excluding cost centering shuttering, finishing and reinforcement.	rs, ive of			
	1,116:3 (1 cement : 11/2 coarse sand : 3 graded stor	ne 62.38	3 Cun	9408.0	58687
18	aggregate 20 mm nominal size)	15,			
19	suspended floors, roots having stope upto is landings, balconies, shelves, chajjas, lintels, band plain window sills, staircases and spiral stair case upto five level including curing but excluding the cost of centring, shuttering, finishing an	s, es ne d		0940 00	37820
20	1:1½:3 (1 cement : 1½ coarse sand : 3 graded ston aggregate 20 mm nominal size)		Cum	9849.00	3/820
21	Reinforced cement concrete work in arches archribs, domes, vaults shells, folded plate and roofs having slope more than 15° upto floor five level level including curing 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 size)	2.39	Cum	10404.00	24866
22	Centering and shuttering including strutting, propping etc. and removal of form for:	,			
23	Foundations, footings, bases of columns etc. for mass concrete.	224.1	Sqm	262.30	58781
24	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc	566.16	Sqm	573.85	324891
25	Columns, pillars, piers, abutments, posts and struts.	10.2	Sqm	680.15	11018
26	Arches, domes, vaults upto 6 m span	26.24	Sqm	2086.80	54758
27	12mm Cement plaster finished with a floating coat of neat cement of mix:				
28	1:3 (1 cement: 3 fine sand)	558.73	Sqm	343.75	192063
29	1:4 (1 cement: 4 coarse sand)	142.22	Sqm	260.05	36984
30	1:6 (1 cement: 6 fine sand)	116.55	Sqm	241.75	28176
31	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level				
32	TMT deformed bars	9427	kg	87.00	820149
33	P/ M of water proofing compound to cement concrete @ lkg/50 kg 0f cement.	732	kg	57.90	42383
34	Structural steel work in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. (Welded)	250	kg	103.00	25750
35	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	1424	kg	91.00	129584
36	Providing and fixing G.I. chain link fabric fencing of required width in mesh size 50x50 mm including strengthening with 2 mm dia wire or nuts, bolts and washers as required complete as per the direction of Engineer-incharge.  Made of G.I. wire of dia 4 mm	203.4	Sqm	806.00	163940

1 1

		Total Amount Say Rs:			75.50 Lacs
		Add @ 2.90 %			7550000
60	Stone Soling (1700 m)	Total Amount Advertized		213000	
59	1700 m )	34.41	Cum	2021.00	69543
58	(1700 m)  Stone aggregate 40 mm nominal size and above (	26.6	Cum	1857.00	49396
57	Cement & Steel (1700 m)  Sand, stone aggregate below 40 mm nominal size	308.39	Cum	1716.00	52919
56	and stacking	89.93	MT	710.00	63850
55	Kms)  By Manual Labour including loading, unloading				
54	45 Kms)  Stone aggregate 40 mm nominal size and above (45)	26.6	Cum	707.00	18806
53	Cement and Steel 45 Kms)  Sand, stone aggregate below 40 mm nominal size	308.39	Cum	651.00	200762
52	stacking	89.93	MT	578.00	51980
	Above 40 mm nominal bote  CARRIAGE OF MATERIALS By Mechanical Transport including loading, unloading and				51000
51	: l bore				
50	15 mm to 40 mm nominal bore.	550	Rmt	110.00	00300
49	direction of Engineer-in-charge:	1200	Rmt	99.75	119700
	Dismantling G.I. pipes (external work) including excavation and refilling trenches after taking out the pipes, manually/by mechanical means including				
48	80 mm dla G.I pipe	311			
47	including cost of flanges, welding charges and 22	211	Pairs	1100.00	342100
46	15 mm dia. G.I. pipes  P/f o f MS flanges 12mm thick to the G I pipe,				
45	20 mm dia. G.l. pipes	600	Mtr.	20.23	
44	25 mm dia. G.I. pipes	1200	Mtr.	20.25	12150
43	40 mm dia. G.I. pipes	1250	Mtr.	20.25	24300
42	50 mm dia. G.l. pipes	1200	Mtr.	30.65	38313
	work.	1400	Mtr.	40.80	48960
41	50 m, & lift upto 1.5 m.  Laying and fitting of G.I. pipes (all classes) complete excluding cost of pipes, fittings and Earth			40.80	57120
40	not exceeding 20 cm in depth consolidating each deposited layer by ramming & watering lead upto	1389.15	Cum	198.70	276024
	impurities to be obtained from Ganderbal Nallah & the size of gravel should varry from 2mm to 40mm incld all carriages complete.  Filling available excavted earth (excld. rock) in				
39	Providing & laying of filter media effective size of sand varies from 0.45 mm to 0.70 mm having uniformity coefficient between 1.30 to 1.75 & should be dust free & free from other organic	1608	Cft	250.00	402000
38	Providing and laying of Baramullah Slabs	511	Sft	200.00	102200
37	of approved brand and amnufacture in all shades to give an even shade (two or more coats on new work)Two or more coats on new work	171.42	Sqm	121.95	20905

Rates & Qty Checked

Draftsman

Executive Engineer

Jal Shakti PHE Division Bijbehara

Terms & Conditions

The cost of work should in no case exceed beyond Rs. 64.27 Lacs Rupees Sixty four lac twenty seven thousand only as per the approved DPR/Admistrative Approval

2	The work shall have to be completed within a period of 60 days from the date of issuance of this allotment order $fall_{ling}$ while penalty upto 10% of the total value of contract shall be imposed upon you.		
3	The earnest money shall be deposted in the shape of CDR/FDR/BG within seven after issuance of this allotment as per terms and conditions of NIT/SBD.		
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 the concerned Superintending Engineer Hydraulic Circle/Executive Engineer/Assitant Executive Engineer		
5	<b>Terms of Payment:</b> 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%.		
6	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 will a period of ten days of receipt of intimation. In case of any failure on the part of the firm/joint venture to remove the defect, 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 of the contract including blacklisting.		
7	Trial Run:  After testing and commissioning of work, the bidder will have to make a trial run of the work for a period of 03 months duri which the bidder will have to operate and maintain the executed work to the full satisfaction of the Department.		
3	Defects Liability Period (DLP):  The defects Liability period shall be for a period of 12 Months which shall commence after the successful completion of Tr run. The bidder shall be responsible to make good & remedy at his own expense any defect in works which is noticed durin DLP. In case any defect remains unattended by the firm at the completion of DLP, the department may extend the DLP for time as deemed fit for getting the defect rectified subject to a maximum ceiling of 6 Months.		
	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, failure 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.		
0	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.		
1	Specifications of job: Tenderer/s must execute the works as per the requirements/specifications detailed in the relevant/applicable IS code/s.		
2	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.		
3	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.		
	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.		
	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 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 for any claims for injuries to persons or damage to property happening from any neglect, default, want of proper care and for any claims for injuries to persons of 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 for equipment/ 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.		
20	Final Acceptance: The equipment/work shall be accepted by the Department only after the system has been tested and has performed satisfactorily in all respects, at site, in accordance with the provisions of the contract.		
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 satisfaction of the Department.		
22	Power 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/Hydrotesting/ 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 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		
24	award in favour of successful firm.  Tender quantities: The advertised quantities in the tender documents are tentative and subject to increase or  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 decrease, depending upon actual requirement at site as per the design and other considerations. The successful decrease, depending upon actual requirement at site as per the design and other considerations. The successful decrease, depending upon actual requirement at site as per the design and other considerations. The successful decrease, depending upon actual requirement at site as per the design and other considerations. The successful decrease, depending upon actual requirement at site as per the design and other considerations. The successful decrease, depending upon actual requirement at site as per the design and other considerations. The successful decrease, depending upon actual requirement at site as per the design and other considerations.		
25	Third Party Monitoring:  The allotted works shall be subject to check by the third party monitoring agency (TPIQM) appointed by the Department. The allotted works shall be subject to check by the agencies, quality of materials used for construction and quality of 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 in force and binding on successful tenderer.		
Copy to the :-			
1	Chief Engineer Kmr PHE Department Srinager for favour of information please.		
2	Chief Engineer Kill FILE Department of the Engin		

District Dev.Commissioner Anantnag for favour of information p

Superintending Engineer Hyd. Circle Anantang for favour of information

Assistant Executive Engineer PHE Sub - Division Pahalgam for information & necessary action. He will 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.

Technical Officer Divisional Office for information

File Concerned

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Executive Er