

OFFICE OF THE EXECUTIVE ENGINEER PHE DIVISION QAZIGUND

DMS/150-51
12-4-2021

Name: Abdul Rashid Bhat
 S/O: Abdul Ahad Bhat
 R/O: Khargund (Chowgam)
 Regd. No: 45 DEE/DSEA/1988-89
 GETN: 01HZVPH1585J227
 Advertized Cost: Rs 13.10 Lacs
 PAN: _____
 Allotted Cost: Rs: 13.099 Lacs
 BZVPH1585J
Subject:- Retooling of water supply scheme by way of providing, laying and fitting of pipes, construction of Intake Channel / Chamber including installation of 91 Nos PHT's for WSS Hetengoo (Under JIM).
Reference: Your tender received in response to this office's Nil No. 32 of 2020/21 issued under No. 4231/16 dated 15/03/2021 (Tender ID: 2020 PHE 116849/3)

For & on behalf of Lt. Governor of J&K contract for above noted work is here by fixed with you on your

quoted rates which are reproduced as under:-

S.No	Particulars of Items	Unit	Qty.	Rate allotted	Amount
1.00	Earth work in excavation by manual means in trenches for foundations, drains, pipes, cables etc. (not exceeding 1.5 mtr in width) and for shafts wells, cesspits and like not exceeding 10.0 sqm on plan, including dressing of side and ramming of bottoms lift upto 1.5m including getting out excavated earth and disposal of surplus excavated earth as directed in all kinds of soil.	Cum	278.00	410.000	1,14880.00
2.00	Earth work in excavation by manual Means over areas [exceeding 30cm and up to 1.5 mtr in depth 1.5 mtr in width as well as 10 sqm on plan] including disposal of excavated earth upto 1 mtr from cutting edge disposed earth to be leveled and neatly dressed in:-				0.00
2.01	All kind of soil	Cum	20.85	435.000	9080.00
2.02	Soft rock	Cum	20.85	967.000	20161.95
3.00	Providing and fixing of G.I. pipes complete with cost of G.I. Pipes/fitting/all types of pipes specials as per site requirement including handling of all types of carriage to the site of work, interconnection at tapping point and delivery point with the existing system excluding the cost of earthwork and refilling etc:-				0.00
3.01	50mm dia G.I pipes	Mtr	300.00	450.000	135000.00
3.02	40mm dia G.I pipes	Mtr	200.00	350.000	70000.00
3.03	25mm dia G.I pipes	Mtr	300.00	220.000	66000.00
3.04	20mm dia G.I pipes	Mtr	955.00	170.000	162350.00
4.00	Providing, supply, fixing and laying of G.I. pipes with flanged joints including cost of pipes, bolts, nuts, washer, welding cutting of threaded portion and making good for joints including handling of all types of carriage. thickness of flanges should not be less than 12mm thick:-				0.00
4.01	80mm dia. G.I pipes	Mtr	100.00	1200.00	1,20,000.00
4.02	60mm dia. G.I pipes	Mtr	200.00	750.00	1,50,000.00
5.00	Making connection of G.I. distribution branch with G.I. main of following size by providing and fixing Tee, including cutting and threading the pipes etc. complete:-				0.00
5.01	40-50mm nominal bore	Each	5.00	1200.000	6,000.00
5.02	20-40mm nominal bore	Each	20.00	550.000	1,10,000.00

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Head Clerk/Man

Executive Engineer

(Page 3rd) (Re-fitting of water supply scheme by way of providing laying and fitting of pipes, construction of intake & tunnel / chamber, including installation of 91 Nos PHTCs for WSS Betengon (Under JJM)

8.00	Providing and fixing stone setting found packed including case of work	Cum	4.60	416 000	28 13 92
9.00	Providing and fixing in position, reinforced concrete of specified grade including curing but excluding the cost of centering and shuttering. All work upto plinth level with 1:4:8 mix of cement 1 coarse sand & graded stone aggregate (10mm nominal size.)	Cum	3.45	4419 000	1 24 15 00
8.00	Providing and fixing in position specified grade of reinforced cement concrete including curing but excluding the cost of centering and shuttering finishing and reinforcement. All work upto plinth level in 1:1.5:3 mix (1 Cement 1.5 coarse sand 3 graded stone aggregate 20mm nominal size.)	Cum	5.10	6800 000	1 16 04 00
9.00	Reinforced cement concrete work in walls 100mm thickness including attached plasters, 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 in 1:1.5:3 mix (1 cement 1.5 coarse sand 3 graded stone aggregate 20mm nominal size.)	Cum	10.03	8000 000	40 24 00 00
10.00	Reinforced cement concrete work in beams, suspended floors, roofs, having stop upto 150 landing balconies shelves, chajjas, lintels, bands plain windows sills staircases and spiral stairs cases upto floor five level excluding the cost of centering, shuttering finishing and reinforcement with 1:2:4 mix (1 cent 2 Coarse sand 4 Graded stone aggregates 20mm nominal size.)	Cum	1.37	8200 000	11 24 00 00
13.00	Reinforcement for R.C.C Work including straightening, cutting, bending, placing in position and bundling all complete. (thermo-mechanically treated bar)	Kg	1240 00	92 000	11 10 80 00
12.00	Structure steel work welding 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.	Kg	80 00	115 000	9 200 00
13.00	Centering and shuttering including strutting, propping etc. and removal of form work for:				0 00
13.01	Faculation, footing, bases of columns etc, for mass concrete.	Sqm	9 00	262 000	23 8 00
13.02	Wall form thickness including attached plaster, buttressed plinth and string courses etc	Sqm	92 00	565 000	5 19 80 00
13.03	Lintel Beams plinth beams girders etc	Sqm	9.61	635 000	6 10 2 35
13.04	Edges of slab	Sqm	14.20	242 000	3 13 6 10
14.00	12mm cement plaster Finished with a floating coat of neat cement in 1:3 nominal mix	Sqm	56 75	343 000	19 16 5 25
15.00	Extra for providing water proofing compound to cement concrete work	Kg	85 00	60 000	5 100 00
16.00	Providing and fixing of angle iron beam 12 sh depicting the overall salient features of scheme 'C' job	Job	1 00	8000 000	8000 00

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Head Officer

Estimated

Page 3rd (Retrofitting of water supply scheme by way of providing laying and fitting of pipes, construction of Intake Channel / Chamber, including installation of 91 Nos FITCs for WSS Betengoa (Under JSM)

17-00	Filling available excavated earth (excluding rocks) in trenches, plinth, sales of foundation etc. layers not exceeding in 20cm in depth, consolidating each deposited layer by ramming and watering and lead upto 50mts and lift upto 1.5 mtr	Cum	26.10	188 000	5,280,000
18-00	Carriage of material from source to dumping site by mechanical transport including loading, unloading and stacking complete.				71,181
18-01	Cement and steel avg. lead 20 km	Mt	9.12	318 000	28,27,200
18-02	Sand avg lead 35 km	Cum	3.40	479 000	1,61,760
18-03	Stone avg. Avg. lead 25 km	Cum	17.04	392 000	6,69,120
18-04	Stone setting avg. lead 10 km	Cum	4.60	287 000	1,33,260
19-00	Carriage of material from dumping site upto actual site of work by manual labour for a lead of 200mtrs.				6,164
19-01	Cement	Mt	7.74	191 000	1,47,834
19-02	Steel	Mt	1.38	327 000	451,260
19-03	Sand and 20mm aggregate	Cum	26.44	301 000	7,98,344
19-04	Stone setting	Cum	4.60	354 000	1,62,840
Say : Rs.13,099 lacs				Total:	1309926.86

Terms & Conditions

- The cost of work should in no case exceed beyond **Rs.13,09,900/= (Rs. Thirteen lac, nine thousand, nine hundred only).**
- The rates are including the Charges for Submission of progress, photographs (digital, vedigraphic record through the professional person before, during & after construction and progress reports in both hard and soft copies. Taking Cross Sections/ 1. Sections by Auto Level / ETS before and after execution. Preparation of work abstract of executed work, preparation of bills.
- The pipe material ISI marked Galvanized Mild Steel tubes should confirm to IS :1239 (pt. I), 2004 6th revision read with up to date amendments in random length of 4 to 7 mtrs, screwed on both ends as per IS:S54/1990, socketed at one end & other end protected with plastic protector in various sizes Of nominal bore & classes. The socket confirming to IS: 1239 (pt. II/1992) (4th revision) with amendment No. 1 to 3 & latest on date & ISI marked Centrifugally cast(Spun) D.I pipes with socket & spigot ends as per IS : 8329/2000 read with latest amendments in standard lengths of 4,5,5.5 & 6 mtrs for classification K7 & K9 ranging nominal diameters as indicated here under suitable for push on joint (Rubber Gasket D joining) with cement mortar lining inside the pipes Without side Zinc coating with Bituminous finish coat as per IS :8329/2000 read with amendment NO. 1, hydrostatic tests as per clause -11 of IS :8329 with latest amendments each pipe to be supplied with EPDM Rubber Gasket conforming to IS: 8382 Of 1985. The class of pipe is specified as light 'A'. All GI/DI pipes should be entrenched especially in hilly areas with a trench depth of 0.60 m to 1.00 m and were same is not technically possible the Pipes so kept naked will have to be insulated with PUF using Chicken mesh & tin foil of approved thickness & specifications means the proposed earthwork and nothing extra shall be paid to the contractor on this account.
- The quality of the pipe material shall be supported by manufacturers quality and test certificates. Third Party (to be nominated by the department) inspection certificate shall also be provided by the contractor at his own cost in respect of material provided and used by him. The same shall be approved by the departmental quality control committee. The pipe will be laid only after the certificate is issued by the said committee.
- The pipe material shall be supplied from reputed manufacturers. The agency shall initially establish a store at the project site for storing before the same is issued to sites after getting approved. The approval process shall be documented on material approval sheets duly signed by in charge of project quality control committee and contractor.

Rates checked as per approved C/S

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Head Engineer

Executive Engineer

Page 4th - Retrofitting of water supply scheme by way of providing laying and fitting of pipes, construction of Intake Channel / Chamber, including installation of 91 Nos FITCs for WSS Retengoo (Under JIM)

6. The department name "Jal Bhokti Kashmir PHE" must be engraved/ painted on the barrel of the pipes, it shall be engraved in case of GI pipes and painted in case of DI pipes.
7. All the Cement, R.C.C, Steel, plumbing and other works shall be strictly as per relevant IS Codes/ CPWD norms/requirements/specifications and normal PWD practices. The structures should be designed for seismic forces as per IS 1893 of 2002 (with latest incorporations)
8. The work shall have to be completed within a period of **20 days** from the date of issuance of letter of intent mentioned above failing which penalty upto 10% of the total value of contract shall be imposed upon you.
9. Performance security deposited by you vide **CDR. No. 582593 dated: 23/03/2021 for Rs.39,500/=** is being retained as security deposit and shall be released only after successful completion/ commission of the work and expiry of defect liability clause.
10. You have to attend the Divisional Office along with your enlistment card for drawl of agreement within three days from the date of issuance of this allotment order. However non drawl of agreement will not prevent the contract from being enforced upon you.
11. All other terms & conditions will remain same as laid down in the original NIT /SIID/ PWD form No 25 double and FC 33.

Copy to the :-

1. Assistant Executive Engineer PHE, Nuli -Division Qazigund 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.
1. File concerned

Executive Engineer
PHE Division Qazigund