ENGINEER JAL SHAKTI PHE (HYD) DIVISION BANDIPORE

Laying / Fitting of pipe network, construction of protection wall WSS Bazipora.

This office E-NIT No 03-PHE/Hyd/Bpr of 2022-23 issued under endorsement No PHE/Hyd/Bpr/386-96 dated 18/04/2022.

Revised District Action Plan of District Bandipore approved by DJJM vide No DDCB/BPR/2022/2056 dated 16/07/2022.

Minutes of Meeting held with District Development Commissioner Bandipore (Chairman 3. DDJM) on 04/07/2022 minutes issued vide order No 133-DDCB of 2022 dated 16/07/2022 issued under endorsement No DDCB/JJM/2022-23/2052-55 dated 16/07/2022

Amendment in operational guidelines for the implementation of Jul Jeevan Mission issued 4. by NJJM, DDW&S Ministry of Jal Shakti GOI vide F. No W-11016/10/2022-JJM-IV-DDWS Dated 21/06/2022

Modus operandi communicated by Chief Engineer Jal Shakti PHE Kashmir vide Circular No 5. CE/PHE/MC/DB/13745-83 Dated 26/07/2022

Superintending Engineer Hydraulic Circle Bla/ Bpr H.Q Sopore's Authorization No 6. SE/Hyd/DB/3931-43 dated 16/07/2022.

Letter of Indent issued vide this office No PHE/Hyd/Bpr/3285-98 dated 21/07/2022. 7.

Administrative Approval Accorded by Superintending Engineer Hydraulic Circle Bla/ Bpr H.Q 8. Sopore vide order No 99/SE/Hyd/DB/JJM of 2022-2023 dated 24/09/2022 issued under endorsement No SE/Hyd/DB/8471-76 dated 24/09/2022.

9. Technical Sanction issued by Chief Engineer Jal Shakti (PHE) Department Kashmir's Order No CE/PHE/DB/781 of 12/2022 Dated 17/12/2022 issued under endorsement No CE/PHE/DB/35287-93 dated 17/12/2022.

> ORDER NO. PHE/HYD/BPR/ 74 OF 2022-2023 DATED: 63 / 0 / 12023

> > Major Head of Account: JAL JEEVAN MISSION

Advertised Cost: Rs.60.05 Lacs Allotted Cost: Rs.56,89,737.00 Time of Completion: 90 Days (GST No: -001BQZPD5277N1Z7)

For and on behalf of the Lieutenant Governor of Union Territory of Jammu and Kashmir, contract for the work "Laying/ Fitting of pipe network, construction of protection wall WSS Bazipora" is hereby fixed with Sh. Rameez Raja Dar S/o Sh. Bashir Ahmad Dar R/o Tengpora Noorbagh Srinagar bearing Regd No CE/I&FC/Sgr/13 (Thirteen)/AAY (Civil/Sanitary)/2017-18, on the allotted cost of Rs.56,89,737.00 (Rupees Fifty Six Lac Eighty Nine Thousand Seven Hundred Thirty Seven only) on the rates quoted and subsequently negotiated / accepted by bidder on percentage basis as per the Annexure "A" of this allotment order with the standard terms and conditions as laid down in Annexure "B" of this allotment and Detailed E-NIT and SBD.

Technical Officer

No: - PHE/Hyd/Bpr/CC/ 9384-92 Ob: - 27 01/2023 Copy to the: -

2.

Chief Engineer Jal Shakti PHE Department Srinagar for favour of information. 01.

District Development Commissioner Bandipore (Chairman DJJM) for favour of information. 02.

Additional District Development Commissioner Bandipore (Member DJJM) for favour of information. 03.

Superintending Engineer Hydraulic Circle Bla/Bpr H.Q Sopore (Member Secretary DJJM) for favour of information. 04.

Assistant Commissioner Development Bandipore (Member DJJM) for favour of information. 05.

- 06. Divisional Forest Officer Bandipore (Member DJJM) for favour of information.
- 07. Chief Planning Officer Bandipore (Member DJJM) for favour of information.
- 08. Chief Medical Officer Bandipore (Member DJJM) for favour of information.
- 09. Chief Education Officer Bandipore (Member DJJM) for favour of Information.
- District Social Welfare Officer Bandipore/District Tribal Welfare Officer Bandipore (Member DJJM) for favour of 10. information.
- 11. District Information Officer Bandipore (Member DJJM) for favour of Information.
- 12. Assistant Executive Engineer PHE Sub-Division Bandipore for Information.
- 13. WAPCOS Bandipore for information.
- 14. Sh. Rameez Raja Dar S/o Sh. Bashir Ahmad Dar R/o Tengpora Noorbagh Srinagar for information.

OFFICE OF THE

TIVE ENGINEER PHE (HYD) DIVISION BANDIPORE

_PHE/HYD/BPR/2022-23 Dated <u>03 / 01 /</u>2022 "A" TO ALLOTMENT Order No. "Laying / Fitting of pipe network, construction of protection wall, for WSS Bazipora Under JJM" Adv. Cost :- 60.05 lacs

Allotted Cost :- 5689737.00

Particulars Particulars Qly. Unit Amount Farth work in excovation by manual means in trenches for foundations, ploes, cables etc. (not exceeding 1.5 m in width) and for draftins, pipes, cables etc. (not exceeding 1.5 m in width) and for shafts, wells, caspits and the like not exceeding 1.5 m in width and the like not exceeding 1.5 m in width and the like not earth and disposal of surplus including earting out excevated earth and disposal of surplus excursed earth and disposal of surplus excursed with the exceutation of the like not earth and disposal of surplus excursed in the like not earth and disposal of surplus excursed in a width) and for shafts, wells, caspits and the like not exceeding 10 sam on plon, including dressing of stdess and ramming of both mines for foundations, drains, pipes, cobles etc. (not exceeding 10 sam on plon, including dressing of stdess and ramming of both mines in width) and for shafts, wells, caspits and the like not exceeding 10 sam on plon, including dressing of stdess and ramming of both mines in width) and for shafts, wells, caspits and the like not exceeding 10 sam on plon, including dressing of stdess and ramming of both mines in the plot in the state of th		of wo.		Allotted Cost :- 5689737.00			
drains, pipes, cutous and the like not exceeding 10 sam on plan, shafts, wells, casspits and the like not exceeding including derting out excavated earth and disposal of surplus recovated directeds All kinds of soil directeds All kinds of soil 10/48,500 CGm 413.11 1010473.62 directeds All kinds of soil 10/48,500 CGm 917.04 961514.21 107.07 p.m. of the work in excavation by mechanical means (hydraulic excavator) in trenches for foundations, drains, pipes, cobles etc. (not exceeding 10 sam 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: Dismontling G.I. pipes (external work) including excavation and refilling trenches after taking out the pipes, manually/by mechanical refilling trenches after taking out the pipes, manually/by mechanical refilling trenches after taking out the pipes, manually/by mechanical refilling trenches after taking out the pipes, manually/by mechanical refilling trenches after taking out the pipes, manually/by mechanical refilling trenches after taking out the pipes, manually/by mechanical refilling trenches after taking out the pipes, manually/by mechanical refilling trenches after taking out the pipes, manually/by mechanical refilling trenches after taking out the pipes, manually/by mechanical refilling trenches after taking out the pipes, manually/by mechanical refilling trenches after taking out the pipes, manually/by mechanical refilling trenches after taking out the pipes, manually/by mechanical refilling trenches after taking out the pipes, manually/by mechanical as provided as perdirection of Engineer-in-charges 15 min to 40 mm nominal bore 100.000 mit 104.84 115324.96 104.84 115324.96 100.000 mit 104.84 115324.96 100.000 mit 102.05 102	1		Qty.	Unit		Amount	
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1 20 20 20 20 20 20 20	3.1	11 10 mind boro					
1 20 20 20 20 20 20 20		Laying and fitting of G.I. pipes (all classes) complete excluding cost of	300.000	mítr			
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		Providing and fixing gun metal gate valve with C.I. wheel of	6.000				
	9.1		5.000	No	2368./5	1/0() 11043.75	

ead Draftsman

contd. On 2nd

Executive Engineer

p-2nd Fitting of pipe network, construction of protection wall, for WSS Bazipora Under JJM" Chamber of specified size, in brick work with burnt clay (non modular) bricks of class designation 7.5 in mortar 1:4 (1 cement : 4 coarse sand) and R.C.C. top slab including necessary xcavation 11.5:3min some aggree 12.5:10 11 cement 15 fine sand 10. 20 mmnos. 10 (1 cement :5 fine sand : 10 graded stone aggregate do mmnominal size) and inside plastering with cement mortar 1:3 (1 cement: 3 coarse sand) 12 mm thick finished with a floating coat of neat cement complete as per standard design. For sluice valve, with C.I. surface box 100 mm top diameter, 160 mm bottom diameter and 180 mm deep (inside) with chained lid. Chamber 120x120x100 cm 1.000 No 20336.05 20336.05 Dumping stone including cost of stones. in Horizontal on level 11 38.330 Cum 584.04 22386.21 available excavated earth (excluding trenches, plinth, sides of foundations etc. in layers not exceeding 12 20 cm in depth, consolidating each deposited layer by ramming and watering, lead upto 50 m and lift upto 1.5 m 3224.290 Cum 188.27 607031.44 13 Providing & laying stone soling in horizontal on level. 4.500 773.54 Cum 3480.93 Providing and laying in position cement concrete of specified grade including curing but excluding the cost of centring and shuttering. All 14 work upto plinth level with: 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size) 4.500 4606.59 Cum 20729.67 Centering and shuttering including strutting, propping etc. and removal of form for: Walls (any thickness) including attached pilasters, 15 buttresses, plinth and string courses etc. 350.000 190303.01 543.72 sqm 12mm Cement plaster of mix: 1:4 (1 cement: 4 fine sand) 16 182,500 246.40 44967.52 sqm Providing and laying cement concrete in retaining walls, return walls, walls (any thickness)including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, 17 parapets, coping, bed blocks, anchors blocks, plain window sills, fillets etc upto floor V level, including curing but excluding the cost of centring, shuttering and finishing with 1:3:6 (1 cement : 3 coarse sand : 566501.61 6887.56 82.250 6 graded stone aggregate 20 mm nominal size) Cum Providing & fixing of 80mm dia PVC pipe for aeration purpose 30.000 94.75 2842.50 mtr 18 Welding, including transportation of plant at site etc. complete By 19 1500.000 5.83 8740.69 cm Provision for Providing and fixing of pipe specials of standard quality 20 1.000 52112.50 52112.50 job incld. testing complete Carraige of materials from source to road site of work including loading, unloading and stacking:-- Stone / stone soling for an av 21 42.830 Cum¹ 364.18 15597.88 lead of 15km 2092.46 4.050 Cum 513.66 21.1 40mm aggregate for an av lead of 30km 475.32 35182.91 74.020 Cum 21.2 20mm aggregate for an av lead of 30 km 21156.32 475.32 44.510 Cum 21.3 sand for an av lead of 30km 330.87 22396.26 67.690 MT-21.4 Pipes for an av lead of 15km 9542.15 28.840 MT 330.87 21.5 cement for an av lead of 15 km Carraige of materials from road site to site of work by manual 22 labour including loading, unloading and stacking for an av lead of 29656.91 692.43 42,830 Cum 500 Mtrs. Stone / stone soling 2576.99 636.29

lead Draftsman

40mm aggregate

22.2 20mm aggregate

sand

pipes

Cement

22.1

22.3

22.4

contd. On 3rd

4.050

74,020

44.510

67.690

28,840

Cúm

Cúm

Cum

MT

MT

588.60

588.60

337,03

337.03

Executive Engineer

43567.91

26198.43

22813.27

9719.82

p-3rd

laying / Fitting of pipe network, construction of protection wall, for WSS Bazipora Under JJM"

ing, erecting and fixing of sign board 2'6"x4' made up of iron frame work 50x50x6mm with 1mm thick M.S sheet including priming, painting and proper lettering and embeding with 1:3:6 cement concrete complete job. 1.000 job 5685.00

5685.00

(Rupees Fifty Six Lac Eighty Nine Thousand Seven Hundred Thirty Seven only)

Head Draftsman

Executive Engineer PHE (Hyd) Division Bandipora

ANNEXURE "B"

of pipe network, construction of protection wall WSS Bazipora

MS AND CONDITIONS

The work shall be executed strictly as per approved design / drawing, specifications and JJM Guidelines. Any deviation or change in proposal/location is subject to the prior approval from the competent authority.

702. The rates allotted are inclusive of all taxes applicable as per norms amended by competent authorities from time to time. Labour cess and royalties shall have to be borne by the executing agency/contractor.

03. The execution of work shall be subject to check by the third party monitoring agency (TPIQM)

appointed by the Department

04. No liability should be created on this account.

O5. This letter of allotment will constitute a legal contract between the government and the contractor and the conditions as laid down in the master NIT for 2022-2023 and PWD Form No. 25 (Double) will also hold good even before the drawl of an agreement between the Government and the contractor.

O6. That the date of start of the work shall be reckoned within two days from the date of issue of Letter of Intent issued vide this office No PHE/Hyd/Bpr/JJM/3285-98 dated 21/07/2022 and in case of delay on the part of the contractor in execution of the work within stipulated time of completion a penalty upto 10% of contract value shall be imposed upon him.

07. The total amount of work should not exceed Rs.56,89,737.00 in any case.

O8. The bidder shall furnish a performance security equivalent to 03% of the value of the contract within one week of the issuance of allotment order in the shape of CDR/FDR/Bank Guarantee, valid for a period of 24 Months, which shall be released after successful fulfilment of the laid down conditions in SDB/E-NIT.

09. In case the contractor fails to execute the work, the work shall be put to fresh tenders on the risk and cost of the contractor & the excess cost if involved shall be recovered from the contractor and strict action as warranted under contractual obligation shall be taken against the defaulter

10. The time of completion of the work is reckoned 90 Days (Ninety Days) as per the condition laid down in the e-NIT.

11. 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 shall have to rectify the same within a period of ten days of receipt of intimation. In case of any failure on the part of the firm to remove the defect, the department may get the defects removed/ repaired by any other agency and cost thereof shall be recovered from the fim and shall be recommended for further punitive action as governed under the relevant clause of the contract including blacklisting

12. After testing and commissioning of work, the bidder will have to make a trial run of the work for a period of 03 months during which the bidder will have to operate and maintain the executed work to the full satisfaction of the Department

13. 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 ceiling of 6 Months

14. 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:

the contract after 15 days' notice and/or

the amount of loss caused by damage, failure or default, as 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

- Any failure or commission to carry out the provision of the contract shall not 15. aive 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
- In the event of the death or insanity or insolvency or imprisonment of the bidder or 16. 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
- The bidder should ensure the safety of the water supply lines, sewer lines, 17. 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
- All risks of loss or damage to physical property and of personal injury and death 18. which arise during and in consequence of the performance of the Contract are the responsibility of the Bidder
- 19. The bidder shall not sublet the whole or part of the work. The bidder shall not assign the work or any part thereof or any benefit or any interest thereon or any claim arising of the contract, without prior written consent of the allotting authority
- 20. From the commencement of the work to the completion thereof the same shall be under the bidder's 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
- 21. 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
- The bidder shall at his own cost make arrangements for proper storage especially 22. 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
- The bidder shall in connection with the work provide and maintain at his own cost all 23. 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
- 24. The bidder/firm shall make his own arrangement, at his own cost, for all lines,

ower points, etc. to the machinery and plant required by him for the power points, and plant required by him for the grant and commissioning of the equipment ordered on him. The bidder all electrical energy consumed by him for the testing and lestrical energy consumed by him for this purpose at the pay electricity tariff in J&K State. Such charges shall be paid by the pider/firm directly to the Power Corporation and the bidder's final bill shall be bidder/tirm and bill shall be settled only after he gets a no outstanding certificate from the concerned Electric Division.

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

Forfeit the performance security and blacklist the firm 25.

Geo Tagged Photographic evidences of the work; pre-execution, during execution 26. and post execution should be maintained by the agency on his own expenses The executing 27.

agency/contractor must requirements/specifications detailed in the relevant/applicable IS codes

The tests for concrete and allied materials shall have to be carried out at reputed 28. institute as per directions of Engineer in-charge and the charges for the same shall have to be borne by the executing agency/contractor

All Environmental norms, labour laws and all other guidelines issued by competent 29. authorities shall be followed in letter and spirit 30.

The payment of work shall be made as and when the funds are available to the tune within available provision of DPR by the competent authority under the proper scheme/ account head. 31.

- 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.
- Nothing shall be paid to the contractor on account of dewatering/ diversion even if 32. involved at site of work.
- 33. If the Contractor have not start the work within 15 days of issuance of this letter of intent, the contract shall be cancelled at the risk and cost of contactor without serving any notice. The Assistant Ex. Engineer concerned shall intimate this office regarding the same.

All other terms and conditions as laid down in Master E-NIT, Tender documents and 34. PWD form 25 shall remain in force.

Technical Officer

Executive Engineer PHE (Hyd) Division

Bandipore