

# Office of the Executive Engineer (JSD) P.H.E Division Awantipora

E-Mail ID: phedivisionawantipora@gmail.com

M/S Gh Mohd Pinchoo  
S/o: Mohd Rajab Pinchoo  
R/O: Awantipora  
Reg. No: 966/AAY/(Civil/Sanitary) / CE/KCC/PDC/2009-10  
PAN No. BBPPP0278Q  
GST No. 01BBPPP0278Q2Z2  
Cell No. 7006282042

No.PHE/AWP/ 906-11  
Dated: 13. 07. 2024

**Subject:-** Providing water supply facilities by way of Laying Flting of pipes, Const. of operator qtr (PUF type), Const. of chowkidar qtr (PUF Type), Const. of sluice chamber, Const. of transformer bed/DG set bed, Const. of chainlink fencing, Const. of approach road, Improvement to old pipes network including of 109 nos FHTCs for Retrofitting of **WSS LETHPORA B** (under JJM).

**Reference:-** (1). Your tender in response to this office E-NIT No. 62/PHA of 2023-24 (e-tendering) issued under endorsement No. AWP/PHE/ 4930-43 Dated:-05.01.2024 Tender Id No. 2024\_PHE\_242254\_3  
(2). Administrative Approval accorded by Superintending Engineer Hyd Circle Pulwama H.Q Shopian's order No. SE/Hyd/Spn/DB/129 of 01/2023-24 dated:- 01.01.2024.  
(3). Technical sanction Order No. CE/PHE/DB/989 of 01/2024 dated:- 05.01.2024  
(4). L.I.O No. AWP/PHE/5380-83 dated:- 25.01.2024.  
(5). DJJM Meeting held on 31.01.2024 vide letter No. SE/Hyd/Spn/DB/6612-14 dated:31.01.2024

For on behalf of lieutenant Governor of Union Territory of Jammu & Kashmir, contract for above mentioned work is hereby fixed with you at the following quoted rates, terms conditions .

**Advertised Cost:- Rs 70.13 lacs**

**Allotted Cost:- Rs 59.525 lacs**

(Rupees fifty nine lacs fifty two thousand and five hundred) only

<b>S.No.</b>	<b>Particulars of items</b>	<b>Unit</b>	<b>Qty</b>	<b>Estt. Rate</b>	<b>Amount</b>	
					<b>In figures</b>	<b>In Words</b>
1.00	Earth work in excavation by mechanical means (hydraulic excavator) 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, 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: All kinds of Soil	Cum	921.37	256.85	236653.885	Rupees Two Lakh ThirtySix Thousand Six Hundred FiftyThree Paise EightyEight Only
2.00	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, including dressing of sides and ramming of bottoms lift upto 1.5 m, including getting out excavated earth and disposal of surplus excavated earth upto 1 mtr from cutting edge. All kinds of soils	Cum	970.07	479.30	464954.551	Rupees Four Lakh SixtyFour Thousand Nine Hundred FiftyFour Paise FiftyFive Only

*Pay  
H.P  
Se*

*Shah  
Kew  
H.P*

Subject:- Providing water supply facilities by way of Laying Fitting of pipes, Const. of operator qtr (PUF type), Const. of chowkidar qtr (PUF Type), Const. of sluice chamber, Const. of transformer bed/DG set bed, Const. of chainlink fencing, Const. of approach road, Improvement to old pipes network including of 109 nos FHTCs for Retrofitting of WSS LETHPORA B (under JJM).

ject:-  
Provi  
qtr (P  
road.

3.00	Dismantling G.I. pipes (external work) including excavation and refilling trenches after taking out the pipes, manually/by mechanical means including stacking of pipes within 50 meters lead as per direction of Engineer-in-charge : 15 mm to 40 mm nominal bore.	Mtr	300.00	109.65	32895	Rupees Thirty Two Thousand Eight Hundred Ninety Five Only
4.00	Above 40 mm nominal bore	Mtr	350.00	121.65	42577.5	Rupees Forty Two Thousand Five Hundred Seventy Seven Paise Fifty Only
5.00	Providing, Supplying, Lowering, Laying, Jointing, Hydraulic testing and Commissioning of PE-100 and PN-10 HDPE Pipes in standard lengths confirming to IS 4984/ 14151/ 12786/ 13488 with necessary jointing material and all kinds of pipe specials including Transportation, Freight charges, Inspection charges, Loading, Un-Loading charges, Conveying to departmental store, Jointing procedure as per relevant IS code complete with materials for jointing procedure with all labours as directed by Engineer in Charge as per IS 7634- Part-II, Hydraulic testing to specified pressures (including cost of all materials Labour and Water) for specified lengths inclusive of all kinds of taxes and carriage complete. 110mm HDPE	Mtr	1500.00	583.86	875790	Rupees Eight Lakh Seventy Five Thousand Seven Hundred Ninety Only
6.00	90mm HDPE	Mtr	1500.00	403.91	605865	Rupees Six Lakh Five Thousand Eight Hundred Sixty Five Only
7.00	75mm HDPE	Mtr	500.00	273.84	136920	Rupees One Lakh Thirty Six Thousand Nine Hundred Twenty Only
8.00	50mm HDPE	Mtr	1000.00	138.95	138950	Rupees One Lakh Thirty Eight Thousand Nine Hundred Fifty Only
9.00	40mm HDPE	Mtr	1500.00	98.98	148470	Rupees One Lakh Fourty Eight Thousand Four Hundred Seventy Only
10.00	25mm HDPE	Mtr	2000.00	63.33	126660	Rupees One Lakh Twenty Six Thousand Six Hundred Sixty Only
11.00	Laying and fitting of G.I. pipes (all classes) complete excluding cost of pipes, and Earth work. 100 mm dia. G.I. pipes	Mtr	50.00	118.45	5922.5	Rupees Five Thousand Nine Hundred Twenty Two Paise Fifty Only
12.00	80 mm dia. G.I. pipes	Mtr	100.00	80.30	8030	Rupees Eight Thousand Thirty Only
13.00	65 mm dia. G.I. pipes	Mtr	50.00	80.30	4015	Rupees Four Thousand Fifteen Only

*[Signature]*

*[Signature]*

ject:- *Providing water supply facilities by way of Laying Fitting of pipes, Const. of operator qtr (PUF type), Const. of chowkdar qtr (PUF Type), Const. of sluice chamber, Const. of transformer bed/DG set bed, Const. of chainlink fencing, Const. of approach road, Improvement to old pipes network including of 109 nos FHTC's for Retrofitting of WSS LETHPORA B (under JJM).*

4.00	50 mm dia. G.I. pipes	Mtr	50.00	44.85	2242.5	Rupees Two Thousand Two Hundred FortyTwo Paise Fifty Only
15.00	40 mm dia. G.I. pipes	Mtr	50.00	44.85	2242.5	Rupees Two Thousand Two Hundred FortyTwo Paise Fifty Only
16.00	25 mm dia. G.I. pipes	Mtr	100.00	33.70	3370	Rupees Three Thousand Three Hundred Seventy Only
17.00	20 mm dia G.I pipes	Mtr	1600.00	22.25	35600	Rupees ThirtyFive Thousand Six Hundred Only
18.00	15 mm dia G.I pipes	Mtr	1500.00	22.25	33375	Rupees ThirtyThree Thousand Three Hundred SeventyFive Only
19.00	Providing Fixing of M.S Flanges 12mm thick to GI pipes for necessary grid with existing system complete including cutting of threaded portion, Cost of Nuts, Bolts, Washers, Laying Fitting and welding complete job. (To be paid as per actual) 100 mm Dia GI pipe	Jt	50.00	1400.00	70000	Rupees Seventy Thousand Only
20.00	80 mm Dia GI pipe	Jt	50.00	1100.00	55000	Rupees FiftyFive Thousand Only
21.00	65 mm Dia GI pipe	Jt	40.00	800.00	32000	Rupees ThirtyTwo Thousand Only
22.00	50 mm Dia GI pipe	Jt	10.00	600.00	6000	Rupees Six Thousand Only
23.00	Making connection of G.I. distribution branch with G.I. main of following sizes by providing and fixing Tee, including cutting and threading the pipe etc. complete 25 to 40 mm nominal bore 9 FHTC's	each	109.00	730.25	79597.25	Rupees SeventyNine Thousand Five Hundred NinetySeven Paise TwentyFive Only
24.00	50 to 80 mm nominal bore	each	7.00	1387.25	9710.75	Rupees Nine Thousand Seven Hundred Ten Paise SeventyFive Only
25.00	Earth work in bulk excavation by manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 m <sup>2</sup> on plan) including disposal of excavated earth upto 50 meters and lift upto 1.5 m, as directed by Engineer-in-Charge. All kinds of soils	Cum	50.50	592.90	29941.45	Rupees TwentyNine Thousand Nine Hundred FortyOne Paise FortyFive Only
26.00	Extra for every additional lift of 1.5 m or part thereof in excavation/banking excavated or stacked material :All kinds of soil	Cum	16.00	89.75	1436	Rupees One Thousand Four Hundred ThirtySix Only
27.00	Preparation of subgrade by excavating earth to an average of 22.5 cm depth, dressing to camber and consolidation with road roller of 8-12 tonne capacity including making good the undulation etc. and disposal of surplus earth upto 50 meters.	Sqm	300.00	153.00	45900	Rupees FortyFive Thousand Nine Hundred Only

*Pay  
HD  
S/*

*LC  
XDA  
AB*

Subject:- Providing water supply facilities by way of Laying Fitting of pipes, Const. of operator qtr (PUF type), Const. of chowkidar qtr (PUF Type), Const. of sluice chamber, Const. of transformer bed/DG set bed, Const. of chainlink fencing, Const. of approach road, Improvement to old pipes network including of 109 nos FHTCs for Retrofitting of WSS LETHPORA B (under JJM).

							Grade 3
28.00	Supplying and stacking at site Graded crushed stone aggregate of size. Grade 1st 90 mm to 45 mm	Cum	28.05	1204.15	33776.4075	Rupees ThirtyThree Thousand Seven Hundred SeventySix Paise FortyOne Only	39.00
29.00	Grade 2nd 63 mm to 45 mm	Cum	21.66	1204.15	26081.889	Rupees TwentySix Thousand EightyOne Paise EightyNine Only	40.00
30.00	Grade 3rd 53 mm to 22.4 mm	Cum	21.66	1204.15	26081.889	Rupees TwentySix Thousand EightyOne Paise EightyNine Only	40.00
31.00	Supplying and stacking at site Stone screening/ Chippings of size Grade 1st 13.2 mm nominal size (Type A)	Cum	3.21	1204.15	3865.3215	Rupees Three Thousand Eight Hundred SixtyFive Paise ThirtyTwo Only	40.00
32.00	Grade 2nd 11.2 mm nominal size (Type B)	Cum	3.21	1204.15	3865.3215	Rupees Three Thousand Eight Hundred SixtyFive Paise ThirtyTwo Only	40.00
33.00	Grade 3rd 11.2 mm nominal size (Type B)	Cum	4.63	1204.15	5575.2145	Rupees Five Thousand Five Hundred SeventyFive Paise TwentyOne Only	40.00
34.00	Supplying and stacking of Stone dust/ Morum at site . Grade 1st	Cum	2.00	668.95	1337.9	Rupees One Thousand Three Hundred ThirtySeven Paise Ninety Only	40.00
35.00	Grade 2nd	Cum	1.50	668.95	1003.425	Rupees One Thousand Three Paise FortyThree Only	40.00
36.00	Grade 3rd	Cum	1.50	668.95	1003.425	Rupees One Thousand Three Paise FortyThree Only	40.00
37.00	Laying, spreading and compacting stone aggregate of specified sizes to WBM specifications in uniform thickness, hand picking, rolling with 3 wheeled road / vibratory roller 8-10 tonne capacity in stages to proper grade and camber, applying and brooming requisite type of screening/binding material to fill up interstices of coarse aggregate, watering and compacting to the required density. Grade 1st	Cum	25.00	768.15	19203.75	Rupees Nineteen Thousand Two Hundred Three Paise SeventyFive Only	40.00
38.00	Laying water bound macadam sub-base with brick aggregate and binding material, earth etc. including screening, sorting, spreading to template and consolidation with light power road roller etc. complete ( payment for brick aggregate and moorum etc, to be made separately). Grade 2nd	Cum	18.75	630.00	11812.5	Rupees Eleven Thousand Eight Hundred Twelve Paise Fifty Only	40.00

Pay  
D/P  
S/No

l  
Xay  
Date

Object:- *Providing water supply facilities by way of Laying Fitting of pipes, Const. of operator qtr (PUF type), Const. of chowkidar qtr (PUF Type), Const. of sluice chamber, Const. of transformer bed/DG set bed, Const. of chainlink fencing, Const. of approach road, Improvement to old pipes network including of 109 nos FHTCs for Retrofitting of WSS LETHPORA B (under JJM).*

39.00	Grade 3rd	Cum	18.75	630.00	11812.5	Rupees Eleven Thousand Eight Hundred Twelve Paise Fifty Only
40.00	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20 cm in depth, consolidating each deposited layer by ramming and watering, lead upto 50 m and lift upto 1.5 m	cum	1672.88	218.40	365356.992	Rupees Three Lakh SixtyFive Thousand Three Hundred FiftySix Paise NinetyNine Only
41.00	Providing and fixing of D.I. sluice valves ( with cap)completes with bolts nuts, rubber intortions etc .(the tail pieces if required will be paid separately) Confirming to IS 14846 read with latest amendments.100mm dia.	No.	6.00	17210.00	103260	Rupees One Lakh Three Thousand Two Hundred Sixty Only
42.00	80 mm dia	No.	5.00	14058.00	70290	Rupees Seventy Thousand Two Hundred Ninety Only
43.00	Providing and laying of dry stone soling in horizontal on level including all carriages complete.	cum	12.82	1320.00	16922.4	Rupees Sixteen Thousand Nine Hundred TwentyTwo Paise Forty Only
44.00	Engagement of Welder along with Generator with Driver for Welding of damaged joints,pipes,Charging/commissioning of existing system including all cost of Flanges, Electrodes, Nuts ,Bolts, Washers etc and Cost of Welder,Helper,Higher charges of Welding mechan.(complete job)	day	4.00	6000.00	24000	Rupees TwentyFour Thousand Only
45.00	Providing and fixing of MS fittings viz bends of suitable degree, tees,collars etc to be fabricated from 6mm nominal size MS plate as per the reruirement of site including cost of welding . The work should be leakproof and should be painted with anti corrosive red oxide primer. complete job.( To be paid as per actual )	Kg	80.00	147.82	11825.6	Rupees Eleven Thousand Eight Hundred TwentyFive Paise Sixty Only
46.00	Providing and laying in position cement concrete of specified grade including curing but excluding the cost of centring and shuttering. All work upto plinth level with:1:4:8(1cement:4coarse sand:8graded stone aggregates)40mm nominal size	cum	9.54	5202.90	49635.666	Rupees FortyNine Thousand Six Hundred ThirtyFive Paise SixtySeven Only
47.00	Providing and laying in position cement concrete of specified grade including curing but excluding the cost of centring and shuttering. All work upto plinth level with: 1:3:6(1cement:3coarse sand:6graded stone aggregates)20mm nominal size	cum	6.20	5733.60	35548.32	Rupees ThirtyFive Thousand Five Hundred FortyEight Paise ThirtyTwo Only
48.00	Providing and laying in position cement concrete of specified grade including curing butexcluding the cost of centring and shuttering. All work upto plinth level with: 1:2:4 ( 1 cement : 2 coarse sand : 4 graded stone aggregate 40 mm nominal size).	cum	44.70	6540.45	292358.115	Rupees Two Lakh NinetyTwo Thousand Three Hundred FiftyEight Paise Twelve Only

*Sy  
H  
Se*

*Le  
Xau  
M*

Subject:- Providing water supply facilities by way of Laying Fitting of pipes, Const. of operator qtr (PUF type), Const. of chowkidar qtr (PUF Type), Const. of sluice chamber, Const. of transformer bed/DG set bed, Const. of chainlink fencing, Const. of approach road, Improvement to old pipes network including of 109 nos FHTCs for Retrofitting of WSS LETHPORA B (under JJM).

49.00	Providing and laying in position Reinforced cement concrete of specified grade including curing but excluding the cost of centring and shuttering. All work upto plinth level with:1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	cum	1.62	7104.35	11509.047	Rupees Eleven Thousand Five Hundred Nine Paise Five Only
50.00	Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement including cement slurry and curing complete, but excluding the cost of nosing of steps etc. complete. 50 mm thick with 20mm nominal size stone aggregate.	Sqm	47.84	562.15	26893.256	Rupees Twenty Six Thousand Eight Hundred Ninety Three Paise Twenty Six Only
51.00	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 level 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	cum	2.05	7788.40	15966.22	Rupees Fifteen Thousand Nine Hundred Sixty Six Paise Twenty Two Only
52.00	Reinforced cement concrete work in walls (any thickness) including attached pilasters, 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. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	cum	5.14	9395.70	48293.898	Rupees Forty Eight Thousand Two Hundred Ninety Three Paise Ninety Only
53.00	Reinforced cement concrete work in beams, suspended floors, roofs having slope upto 15°, landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases upto five level including curing but excluding the cost of centring, shuttering, finishing and reinforcement with 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	cum	0.47	9821.85	4616.2695	Rupees Four Thousand Six Hundred Sixteen Paise Twenty Seven Only
54.00	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more.	kg	812.00	123.20	100038.4	Rupees One Lakh Thirty Eight Paise Forty Only
55.00	Steel work welded in built up sections/framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.	kg	415.00	181.60	75364	Rupees Seventy Five Thousand Three Hundred Sixty Four Only
56.00	Providing and filling of sand around PCC Block including all carriages complete Job	Cum	5.09	1204.50	6130.905	Rupees Six Thousand One Hundred Thirty Paise Ninety One Only

57.00	Centering and shuttering including form for:- Foundation columns etc. for mass concrete.
58.00	Walls (any thickness) including plinth and string courses etc.
59.00	Columns, pillars, piers, suspended floors, platforms.
60.00	Shelves (cast-in)
61.00	Edges of slab wide
62.00	

bject:- Providing water supply facilities by way of Laying Fitting of pipes, Const. of operator qtr( PUF type), Const. of chowkidar qtr( PUF Type), Const. of sluice chamber, Const. of transformer bed/DG set bed, Const. of chainlink fencing, Const. of approach road, Improvement to old pipes network including of 109 nos FHTCs for Retrofitting of WSS LETHPORA B (under JJM).

57.00	Centering and shuttering including strutting, propping etc. and removal of form for:- Foundations, footings, bases of columns etc. for mass concrete.	Sqm	107.14	286.35	30679.539	Rupees Thirty Thousand Six Hundred SeventyNine Paise FiftyFour Only
58.00	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	Sqm	80.42	628.95	50580.159	Rupees Fifty Thousand Five Hundred Eighty Paise Sixteen Only
59.00	Columns, pillars, piers, abutments, posts and struts.	Sqm	10.80	742.55	8019.54	Rupees Eight Thousand Nineteen Paise FiftyFour Only
60.00	Suspended floors, roofs, landings, balconies and access platforms. Shelves (cast-in-situ)	Sqm	4.00	718.20	2872.8	Rupees Two Thousand Eight Hundred SeventyTwo Paise Eighty Only
61.00	Edges of slabs and breaks in floors and walls Under 20 cm wide	Mtr	9.20	262.20	2412.24	Rupees Two Thousand Four Hundred Twelve Paise TwentyFour Only
62.00	12mm Cement plaster of mix: 1 : 4 ( 1 cement : 4 fine sand)	Sqm	71.51	283.80	20294.538	Rupees Twenty Thousand Two Hundred NinetyFour Paise FiftyFour Only
63.00	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-in charge. Made of G.I. wire of dia 4 mm	Sqm	217.80	809.90	176396.22	Rupees One Lakh SeventySix Thousand Three Hundred NinetySix Paise TwentyTwo Only
64.00	Providing and laying Ceramic glazed floor tiles 300x300 mm (thickness to be specified by the manufacturers) of 1st quality conforming to IS:15622 of approved make, laid on 20 mm thick bed of cement mortar 1: 4 ( 1 cement : 4 coarse sand) including pointing the joints with white cement and matching pigment etc., complete. In colour such as White, Ivory, Grey, Fume Red Brown	Sqm	4.18	1107.65	4629.977	Rupees Four Thousand Six Hundred TwentyNine Paise NinetyEight Only
65.00	Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm sand cast Iron P or S trap, 10 liter low level white P.V.C. flushing cistern, including flush pipe (of approved make) with manually controlled device (handle lever) conforming to IS: 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required 18.1.2 White vitreous china Orissa pattern W.C. pan of size 580x440mm with integral type foot rests	each	2.00	5493.25	10986.5	Rupees Ten Thousand Nine Hundred EightySix Paise Fifty Only
66.00	Providing and laying in position cement Concrete rings with Cap 1000mm Dia 300 mm in Depth for sludge/ waste water including earthwork and Disposal the same from out side the Premises.	No.	40.00	550.00	22000	Rupees TwentyTwo Thousand Only
67.00	Providing Fixing of 75mm dia PVC pipe for weep holes complete at site of work.	mtr	10.00	150.00	1500	Rupees One Thousand Five Hundred Only


  
 1/1  
 S/o


  
 2/2  
 EIC

Subject:- **Providing water supply facilities by way of Laying Fitting of pipes, Const. of operator qtr( PUF type), Const. of chowkidar qtr( PUF Type), Const. of sluice chamber, Const. of transformer bed/DG set bed, Const. of chainlink fencing, Const. of approach road, Improvement to old pipes network including of 109 nos FHTCs for Retrofitting of WSS LETHPORA B (under JJM).**

ect:-  
Providing  
qtr( PUF type)  
road, Imp

68.00	Providing fixing of PVC fittings under Drainage system of approved make and manufacture as directed by Engineer-incharge. 110 mm Dia pipe.	Mtr	14.00	330.00	4620	Rupees Four Thousand Six Hundred Twenty Only
69.00	80mm Dia pipe of 10 Ft length	Mtr	2.00	330.00	660	Rupees Six Hundred Sixty Only
70.00	110 mm Dia plain/Door Bend	No.	10.00	210.00	2100	Rupees Two Thousand One Hundred Only
71.00	110 mm Dia Bend	No.	10.00	275.00	2750	Rupees Two Thousand Seven Hundred Fifty Only
72.00	80mm PVC TEE	No.	6.00	300.00	1800	Rupees One Thousand Eight Hundred Only
73.00	25mm Dia PVC Nozzel	No.	10.00	50.00	500	Rupees Five Hundred Only
74.00	50mm Dia PVC Pipe	No.	2.00	280.00	560	Rupees Five Hundred Sixty Only
75.00	Floor trap for 110/75 mm dia with grating	No.	2.00	280.00	560	Rupees Five Hundred Sixty Only
76.00	Providing and fixing of 15mm Dia CP brass wall mixer of Approved Quality.Complete Job	No.	2.00	2200.00	4400	Rupees Four Thousand Four Hundred Only
77.00	Providing and fixing of 15mm Dia CP brass Bib Cock of Approved Quality complete job	No.	4.00	581.25	2325	Rupees Two Thousand Three Hundred TwentyFive Only
78.00	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	kg	5724.12	138.20	791073.384	Rupees Seven Lakh NinetyOne Thousand SeventyThree Paise ThirtyEight Only
79.00	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.	kg	2328.00	120.80	281222.4	Rupees Two Lakh EightyOne Thousand Two Hundred TwentyTwo Paise Forty Only
80.00	PUF Enclosure( Walls, Ceiling and Ridges).it is made upto 60mm thick rigid PUF. CFC Free with profile surface on one side.Having density of 40+- 2kg /cum Sandwitched between 0.5 mm pre painted Galvanised steel sheet with 18.20Microns of Exterior polyester coating of white Colour on Epoxy primer on both sides the Pannels are made by continious line and are jointed together by means of Tongue and Groove joint system. the joint shall be air tight by using proper seal Nut. the PUF pannels have closed Cell content of 90 to 95% .Thermal conductivity of 0.023 at 10W/Mk compressive strength of 2.1 kg/ m2. water Vapour Permeability 0.08-0.12gm/h-m2. self Extenguishing Property.	Sqm	139.80	3090.00	431982	Rupees Four Lakh ThirtyOne Thousand Nine Hundred EightyTwo Only
81.00	Providing ridges or hips of width 60cm overall width plain G.S. sheets fixed with polymer coated J. or L hooks, bolts and nuts 8mm dia G.I. limpet and bitumen washers complete 0.63 mm thick with zinc coating not less than 275 gram/m2	mtr	6.20	761.95	4724.09	Rupees Four Thousand Seven Hundred TwentyFour Paise Nine Only

14  
CS

2  
Xau  
Ame

Object:- *Providing water supply facilities by way of Laying Fitting of pipes, Const. of operator qtr PUF type), Const. of chowkdar qtr(PUF Type), Const. of sluice chamber, Const of transformer bed/DG set bed,Const.of chainlink fencing,Const.of approach road,Improvement to old pipes network including of 109 nos FHTCs for Retrofitting of WSS LETHPORA B (under JJM).*

82.00	providing and fixing of Metallic coloured eaves boarding.(250mm)	mtr	39.96	450.00	17982	Rupees Seventeen Thousand Nine Hundred EightyTwo Only
83.00	Providing corrugated G. S. sheet roofing including vertical/curved surface fixed with polymer coated J or L hooks, bolts and nuts 8mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (upto any pitch in horizontal/vertical or curved surface)excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.0.50 mm thick with zinc coating not less than 275 gram/m <sup>2</sup>	sqm	86.86	852.50	74048.15	Rupees SeventyFour Thousand FortyEight Paise Fifteen Only
84.00	Providing and Fixing of Colour Coated CGI roofing SGW Colour on Plus (25 SWG Guage) complete Job	sqm	89.04	704.15	62697.516	Rupees SixtyTwo Thousand Six Hundred NinetySeven Paise FiftyTwo Only
85.00	Providing/Fabrication/fitting of Aluminium framed Doors and Windows. The job includes the cost of frame work, Glasses and Aluminium sheets fitted within the door and windows as per site requirement. The Job also includes providing/Fixing of hings, locks and other necessary fittings required for the job.	sqm	19.28	1050.00	20244	Rupees Twenty Thousand Two Hundred FortyFour Only
86.00	Electrification of Quarter by way of Providing/Fixing of wires,Switch Board, Switches, MCB's, Supply line and other items complete Job Lightining Points	Job	10.00	1500.00	15000	Rupees Fifteen Thousand Only
87.00	Heating Points	Job	8.00	2000.00	16000	Rupees Sixteen Thousand Only
88.00	Supplying and fixing rolling shutters of approved make, made of required size M.S. laths, interlocked together through their entire length and jointed together at the end by end locks, mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and outside locking with push and pull operation complete, including the cost of providing and fixing necessary 27.5 cm long wire springs manufactured from high tensile steel wire of adequate strength confirming to IS:4454 part-1 and M.S. top cover of required thickness for rolling shutters 80x0.90 mm M.S. laths with 0.90 mm thick top cover.	sqm	7.20	2916.10	20995.92	Rupees Twenty Thousand Nine Hundred NinetyFive Paise NinetyTwo Only
89.00	Providing and fixing ball bearing for rolling shutters	No.	2.00	531.55	1063.1	Rupees One Thousand SixtyThree Paise Ten Only
90.00	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade.Two or more coats on new work	Sqm	445.21	131.85	58700.9385	Rupees FiftyEight Thousand Seven Hundred Paise NinetyFour Only

  
 H.P.  
 S.C.

  
 Xeu  
 H.P.

## Subject:-

Providing water supply facilities by way of Laying Fitting of pipes, Const. of operator qtr( PUF type), Const. of chowkidar qtr( PUF Type), Const. of sluice chamber, Const. of transformer bed/DG set bed, Const. of chainlink fencing, Const. of approach road, Improvement to old pipes network including of 109 nos FHTCs for Retrofitting of WSS LETHPORA B (under JJM).

Providing water sup<sup>r</sup>  
qtr( PUF Type), Co  
road, Improvemen

91.00	Providing and fixing of Coloured CGS Sheets for soffits of reputed make. Complete job	Sqm	25.28	650.00	16432	Rupees Sixteen Thousand Four Hundred Thirty Only	11.00	20mmx 100
92.00	Providing/laying furnishing to operator room as directed by Engineer Incharge Thermcol 12 mm thick	Sqm	21.00	180.00	3780	Rupees Three Thousand Seven Hundred Fifty Only	112.00	20mmx 150
93.00	Furnishing Wall to Wall of Approved make	Sft	236.28	75.00	17721	Rupees Seventeen Thousand Seven Hundred TwentyOne Only	113.00	15mm
94.00	Provision for Providing fixing of Pipe special required at site for GI pipe (if not available in divisional store) 50mm Gate Value	No.	5.00	986.15	4930.75	Rupees Four Thousand Nine Hundred Thirty Paise SeventyFive Only	114.00	15mm
95.00	40mm gate value	No.	10.00	834.60	8346	Rupees Eight Thousand Three Hundred FortySix Only	115	
96.00	25mm gate Value	No.	10.00	691.70	6917	Rupees Six Thousand Nine Hundred Seventeen Only		
97.00	20mm Gate Values	No.	10.00	513.40	5134	Rupees Five Thousand One Hundred ThirtyFour Only		
98.00	15mm Gate Values	No.	10.00	400.00	4000	Rupees Four Thousand Only		
99.00	20mm G.I Union	No.	30.00	120.00	3600	Rupees Three Thousand Six Hundred Only		
100.00	15mm G.I Union	No.	400.00	65.00	26000	Rupees TwentySix Thousand Only		
101.00	25mm equal GI Tee	No.	15.00	110.00	1650	Rupees One Thousand Six Hundred Fifty Only		
102.00	25x20mm Tee	No.	15.00	110.00	1650	Rupees One Thousand Six Hundred Fifty Only		
103.00	25x15mm Tee	No.	15.00	90.00	1350	Rupees One Thousand Three Hundred Fifty Only		
104.00	20mm Equal Tee	No.	15.00	110.00	1650	Rupees One Thousand Six Hundred Fifty Only		
105.00	20x15mm Tee	No.	50.00	90.00	4500	Rupees Four Thousand Five Hundred Only		
106.00	20mm G.I Elbow	No.	50.00	60.00	3000	Rupees Three Thousand Only		
107.00	15mm G.I Elbow	No.	400.00	40.00	16000	Rupees Sixteen Thousand Only		
108.00	GI Nipple 25mm x 150mm Long	No.	50.00	30.00	1500	Rupees One Thousand Five Hundred Only		
109.00	25mm x 50mm Long	No.	20.00	30.00	600	Rupees Six Hundred Only		
110.00	20mm x 150mm Long	No.	20.00	30.00	600	Rupees Six Hundred Only		

By  
S/

Re  
Xem  
Bhagat

bject:- Providing water supply facilities by way of Laying Fitting of pipes, Const. of operator qtr (PUF type), Const. of chowkdar qtr (PUF Type), Const. of sluice chamber, Const. of transformer bed/DG set bed, Const. of chainlink fencing, Const. of approach road, Improvement to old pipes network including of 109 nos FHTC's for Retrofitting of WSS LETHPORA B (under JJM).

ousand  
Two

111.00	20mmx 100mm Long	No.	20.00	30.00	600	Rupees Six Hundred Only
112.00	20mm x 50mm Long	No.	20.00	30.00	600	Rupees Six Hundred Only
113.00	15mm x 50mm Long	No.	20.00	30.00	600	Rupees Six Hundred Only
114.00	G.I Reducer 25mm x 20mm	No.	20.00	65.00	1300	Rupees One Thousand Three Hundred Only
115.00	G.I Reducer 20mm x 15mm	No.	25.00	65.00	1625	Rupees One Thousand Six Hundred TwentyFive Only
116.00	provision for providing and fixing of information display board (8'x6') with jal jeevan mission logo (1.5'x 2') as per annexure A	Job	1.00	20000.00	20000	Rupees Twenty Thousand Only
117.00	Carriage of Cement and Steel/CGI Sheets for an average lead of 10 km	MT	21.58	248.03	5352.4874	Rupees Five Thousand Three Hundred FiftyTwo Paise FortyNine Only
118.00	Sand for an average lead of 08 Km	cum	45.82	247.72	11350.5304	Rupees Eleven Thousand Three Hundred Fifty Paise FiftyThree Only
119.00	20mm Aggregate for average lead of 08 Km	cum	72.24	247.72	17895.2928	Rupees Seventeen Thousand Eight Hundred NinetyFive Paise TwentyNine Only
120.00	40mm Aggregate for average lead of 08 Km	cum	7.56	269.28	2035.7568	Rupees Two Thousand ThirtyFive Paise SeventySix Only
121.00	Upto 40 mm Aggregate average lead 20 KM	cum	16.04	409.94	6575.4376	Rupees Six Thousand Five Hundred SeventyFive Paise FortyFour Only
122.00	Above 40 mm Aggregate average lead 20 KM	cum	71.36	445.64	31800.8704	Rupees ThirtyOne Thousand Eight Hundred Paise EightySeven Only
123.00	Extra Carriage of different materials from dumping site to actual site of work by Manually including loading, unloading, stacking etc. for an average lead of 400 mtr. 100mm dia GI pipes	Mtr	50.00	5.95	297.5	Rupees Two Hundred NinetySeven Paise Fifty Only
	<b>Total:-</b>				<b>7013321.15</b>	
			<b>Less(-)</b>	<b>15.13%</b>	<b>1060764.825</b>	
	<b>G.Total:-</b>				<b>5952556.33</b>	
	<b>Say:-</b>				<b>59.525 lacs</b>	

Rates and quantity checked

Head Draftsman

Se

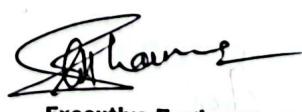
Xen

**Terms Conditions:-**

- 1 The cost of work in no case exceed beyond Rs 59.525 lacs (Rupees fifty nine lacs fifty two thousand and five hundred only)
- 2 Bid declaration security @ 3% vide CDR No.3701701 Dated:-18.01.2024 for an amount of Rs 1,40,300/- and additional performance security 10% of the allotted cost vide CDR No. 3701826 dated:-12.07.2024 for an amount of Rs 600000/- is being retained as additional security and may be released as the work is started (to be reported by concerned AEE).
- 3 The contractors are directed to get the 3rd party inspection of pipe material (HDPE) done preferably from M/S Tata Consultancy or M/S Crown Agents India apart from third party inspection agencies already notified in their respective eNITs. (ADVISORY NO: CE/JSD/PS/35727-60 Dated: 20-01-2024)
- 4 Time of completion is essence of the contract.
- 5 The work shall have to be started by you at site immediately and ensure its successful completion within a period of (90 days) as mentioned in e-NIT from the date of issuance of LOI/Allotment from this office strictly in accordance with the approved proposals failing which the work shall have to be got executed through any other means at your risk and cost, besides CDR deposited by you as security against this contract shall be recommended for forfeiting.
- 6 An agreement shall have to be drawn up by you with the department within a period of 07 days from the date of issuance of allotment failure to execute such a formal deed shall not however prevent the contract from being enforced upon you.
- 7 The allotted works shall be subject to check by the third party monitoring agency appointed by the department.
- 8 Payment shall be released as per actual / measured work done not less than 20% of the allotted cost on a monthly basis
- 9 The firm shall be bound for satisfactory performance of works for 18 months after the successful commissioning of the works . If during warranty period any malfunctioning / defects arise, you shall have to rectify same within a period of 10 days of receipt of intimation . In case of any failure on your part, the department may get the defects removed / repaired by any other means and cost thereof shall be recovered from you and shall be recommended for further punitive action as governed under the relevant clause of the contract including black listing.
- 10 Pre & post Geo-tagged photographic evidence be taken during the execution of the work and shall have to be produced at the time of submission of the bill.
- 11 The quantity allotted shall have to be executed on ground strictly as per the estimates that have been framed in the DPR for the item of "Retrofitting of WSS Lethpora - B".
- 12 All other terms and conditions shall be applicable as laid down in standard bid document and PWD from No. 25/33.
- 13 Any rules / terms and conditions if not stipulated in the bidding documents , shall be strictly dealt in accordance with the relevant rules / guidelines stipulated in General Financial Rules ( GFR-2017) and manual for procurement of works 2019 G.O.I.

  
Head Draftsman



  
Executive Engineer  
(JSD) PHE Division Awantipora  


copy to the:-

- 1) Chief Engineer PHE Kashmir Jal Shakti Department, Kashmir Srinagar for information.
- 2) Superintending Engineer Hydraulic Circle Pulwama H.Q Shopian for information.
- 3) Assistant Executive Engineer Sub Division Pampore for information necessary action. He will
- 4) Assistant Accounts Officer PHE Division Awantipora for information
- 5) H/D Divisional Drawing Branch for information
- 6) Office File



Executive Engineer  
(JSD) PHE Division Awantipora

