

To

Sh. Dharamvir Grover S/o. Radhey Shyam,  
R/o. #7, Sabji Mandi Bhiwani  
Tehsil & Distt. Bhiwani  
Mob. No. 92155-57662

(Registered)

6)

17/5  
Contd.

Memo No

Dated:-

Subject: -

Providing Independent Canal Based Water Works for group of 4 No. Villages at Noorki Ahli Tehsil & District Fatehabad. (NRDWP Coverage) "Const. of 450 mm dia RCC pipe Inlet Channel, 1 No. S/S tank, 2 Nos. Suction wells, 1 No High Level tank, 4 No. Filter beds, 1 No. Clear Water tank, 1 No. pump chamber, Boundary Wall, Iron Gate, pipe line at head works, Distribution system, Supply and erection of Pumping machinery, for raw water & clear water, and Construction of B/Station 1 No. RCC Clear Water Tank, Pump Chamber, DI Pipe line, Pumping Machinery in village Chugha Ahli and O&M for five years after 3 months trial run and all other works contingent thereto." App. Cost Rs. 2,08,78,410/-

Ref:-

Your Tender Dated 03.08.2018.

Approval for and on the behalf of the Governor of Haryana to the acceptance of your Tender 92640 accorded by Engineer-in-Chief, Haryana, Public Health Engineering Department Panchkula vide letter No. 92275 PHE/Rural Dated 17/09/2018 received through Superintending Engineer, Public Health Engineering Circle, Sirsa vide Endst No. 9534 Dated 20/09/2018 which inter-alia contains following rates terms and conditions are hereby conveyed to you.

RATES: -

Sr. No	Description	Qty	Unit	Rate (in Rs)	Amount
A)	H.S.R Items	(+) @0.7% (Zero Point Seven Percent Above) Ceiling Rates Premia applicable w.e.f. 22/11/2011			
B)	Non Schedule Items				
1	Supply & erection of Horizontal spindle split casing type pumping sets minimum Four (4) Star rating duties coupled to AC squirrel cage induction type motor with 1440 RPM, 3 phase 50 Hz and accessories as described in Schedule No. II complete in all respect with priming arrangement with complete base frame as per approved DNIT.				
A)	Raw water pump set at water works Noorkiahli Raw Water Pump set 1100 LPM 12 Mtrs Head	2	Nos.	65000/- Each	1,30,000/-
B)	Clear Water pump set at water works for village Noorkiahli Clear Water Pump set 600 LPM 40 Mtrs Head	2	Nos.	45000/- Each	90,000/-
C)	Clear Water pump set at water works for filing Boosting Station at Chug Ahli Clear Water Pump set 500 LPM 40 Mtrs Head	1	No.	55000/- Each	55,000/-
D)	Clear Water pump set at water works for village Karian Clear Water Pump set 400 LPM 40 Mtrs Head	2	No.	5000/- Each	10,000/-
E)	Clear Water pump set at Boosting Station, Chug Ahli Clear Water Pump set 400 LPM 40 Mtrs Head (2 Nos, for village Chug Ahli & 2 Nos. for village Malhar).	4	Nos.	5000/- Each	20,000/-
2	Supply and fixing following CI D/F pipe and specials/ bell mouth/ including cost of joining materials laying jointing, refilling of including making adequate support of masonry/ concrete for delivery and suction pipe from bell mouth in collecting tank upto the rising main laid by the department as per plan shown from the foundation wall of pump chamber for all the raw water and clear water pumping sets at water works in position as per specification given in schedule No. II For Pumping Machinery + Head works complete in all respect as per approved NIT.				

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	flange etc.				
	B) CI, D/F pipes				
	b) 100 mm i/d	170	Mtrs	1100/- Per Mtr	187000/-
	B) CI, D/F pipes				
	b) 150 mm i/d	120	Mtrs	1500/- Per Mtr	180000/-
	C) Bell Mouth				
	a) 100mm i/d	12	Nos.	50/- Each	600/-
3	Supply, erection, testing and commissioning of wall mounted electrical panel board, fabricated from 16 SWG CRCA sheet duly stouted with suitable angle iron frame work and completely powder coated of approximate size 500x1200 mm and 400 mm deep having following accessories complete in all respect as per approved NIT:- 1. Incomer Switch 100 Amp 2. Aluminum bus bar chamber of 100 Amp. Capacity 3. Volt Meter 100x100 mm range 0 to 500 V (AE/KAPPA/L&T) 4. Indicating lamp - One Set	1	Job	25000/- Per Job	25000/-
4	(A) Supply, erection, testing and commissioning of wall mounted electrical panel board, fabricated from 16 SWG CRCA sheet duly stouted with suitable angle iron frame work and completely powder coated of approximate size 1200x900 mm having following items complete in all respect as per approved NIT:- <b>(A) For Raw Water Pump set 1100 LPM 12 Mtrs Head 2 Nos.</b> a) Main switch as required Amp = 2 No. (L&T Siemens, ABB) b) Volt meter 100x100 mm range 0 to 500 volt = 1 No. (AE/KAPPA/L&T) c) Amp meter 100X100mm range 0 to 100 Amp = 2 Nos. (AE/KAPPA/L&T) d) CT 100/ 3 Nos. (AE/KAPPA/L&T) e) VSS = 1 No.& ASS = 2 No. each of approved make f) SPP 2 No. of approved make g) Motor starter, Star delta = 2 No. for 2300 LPM 12 Mtr h) Capacity KVAR as per site requirement = 2 No. i) Indicating Lamp - One Set j) Change Over switch as required Amp = 1 No.	1	Job	25000/- Per Job	25000/-
	(B) Supply, erection, testing and commissioning of wall mounted electrical panel board, fabricated from 16 SWG CRCA sheet duly stouted with suitable angle iron frame work and completely powder coated of approximate size 1200x900 mm and 400 mm deep having following items complete in all respect as per approved NIT:- <b>B) For Clear Water Pump set 600 LPM 40 Mtrs Head 2 Nos. Noorkiahli</b> a) Main switch 63 Amp 2 No. (L&T Siemens, ABB) b) Volt meter 100x100 mm range 0 to 500 volt = 1 No. (AE/KAPPA/L&T) c) Amp meter 100X100mm range 0 to 100 Amp = 2 Nos. (AE/KAPPA/L&T) d) CT 100/ 3 Nos. (AE/KAPPA/L&T) e) VSS = 1 No.& ASS = 2 No. each of approved make f) SPP 2 No. of approved make g) Motor starter, Star delta = 2 No. for 600 LPM 40 Mtr h) Capacity KVAR as per site requirement = 2 No. i) Indicating Lamp - One Set j) Change Over switch 63 Amp 1 No.	1	Job	25000/- Per Job	25000/-

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	<p>CRCA sheet duly stouted with suitable angle iron frame work and completely powder coated of approximate size 1200x900 mm and 400 mm deep having following items complete in all respect as per approved NIT:-</p> <p><b>B) For B/STN Clear Water Pump set 500 LPM 40 Mtrs Head 2 Nos. Chugeahli</b></p> <p>a) Main switch 63 Amp 2 No. (L&amp;T Siemens, ABB)</p> <p>b) Volt meter 100x100 mm range 0 to 500 volt = 1 No. (AE/KAPPA/L&amp;T)</p> <p>c) Amp meter 100X100mm range 0 to 100 Amp = 2 Nos. (AE/KAPPA/L&amp;T)</p> <p>d) CT 100/ 3 Nos. (AE/KAPPA/L&amp;T)</p> <p>e) VSS = 1 No.&amp; ASS = 2 No. each of approved make</p>				
	<p>(D) Supply, erection, testing and commissioning of wall mounted electrical panel board, fabricated from 16 SWG CRCA sheet duly stouted with suitable angle iron frame work and completely powder coated of approximate size 1200x900 mm and 400 mm deep having following items complete in all respect as per approved NIT:-</p> <p><b>B) For B/STN Clear Water Pump set 400 LPM 40 Mtrs Head 2 Nos. Karian</b></p> <p>a) Main switch as required 2 No. (L&amp;T Siemens, ABB)</p> <p>b) Volt meter 100x100 mm range 0 to 500 volt = 1 No. (AE/KAPPA/L&amp;T)</p> <p>c) Amp meter 100X100mm range 0 to 100 Amp = 2 Nos. (AE/KAPPA/L&amp;T)</p> <p>d) Motor starter, Star delta = 2 No. for 400 LPM 40 Mtr</p>	1	Job	25000/- Per Job	25000/-
	<p>(E) Supply, erection, testing and commissioning of wall mounted electrical panel board, fabricated from 16 SWG CRCA sheet duly stouted with suitable angle iron frame work and completely powder coated of approximate size 1200x900 mm and 400 mm deep having following items complete in all respect as per approved NIT:-</p> <p><b>e) For B/STN Clear Water Pump set 400 LPM 40 Mtrs Head 4 Nos. (2 nos. for Village Chugeahli &amp; 2 Nos. for Village Malhar)</b></p> <p>a) Main switch as required 4 No. (L&amp;T Siemens, ABB)</p> <p>b) Volt meter 100x100 mm range 0 to 500 volt = 2 No. (AE/KAPPA/L&amp;T)</p> <p>c) Amp meter 100X100mm range 0 to 100 Amp = 4 Nos. (AE/KAPPA/L&amp;T)</p> <p>d) CT 100/ 3 Nos. (AE/KAPPA/L&amp;T)</p> <p>e) VSS = 2 No.&amp; ASS = 4 No. each of approved make</p> <p>f) SPP 4 No. of approved make</p> <p>g) Motor starter, Star delta = 4 No. for 400 LPM 40 Mtr</p>	1	Job	25000/- Per Job	25000/-
5	<p>Supplying erection, testing of ISI marked copper wire for 4 Nos. motors with underground system in PVC and flexible pipes copper wire size 6 sq. mm complete in all respects with accessories like thimble etc. complete in respects as per approved NIT:- (For W/Works and B/STN)</p>	105	Mtr	10/- Per Mtr	1050/-
6	<p>Supplying erection, testing of ISI marked copper wire for 4 Nos. motors with underground system in PVC and flexible pipes copper wire size 10 sq. mm complete in all respects with accessories like thimble etc. complete in respects as per approved NIT:- (For W/Works and B/STN).</p>	120	Mtr	12/- Per Mtr	1440/-
7	<p>Supply erection testing of ISI marked copper wire for 2 Nos. panel boards from main switch to panel and wiring of panel with size 10 sq.mm (Copper wire) ISI marked complete in all respects with accessories like thimble etc. complete in respect as per approved NIT.</p>	20	Mtr	20/- Per Mtr	400/-

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	per approved specifications complete in respect as per approved NIT (For W/Works and B/STN).				
8	Providing & fixing Exhaust fan 18" i/d (450 mm) complete with suitable GI sheet of approved make complete in respect as per approved NIT (For W/Works and B/STN).	3	Nos.	100/- Each	300/-
9	Providing & fixing of Ceiling fan 1400 mm (56") with speed adjuster of reputed make (Make Cormption, Usha, Bajaj, Orient) complete in respect as per approved NIT (For W/Works and B/STN).	3	Nos.	1600/- Each	4800/-
10	Providing laying jointing and fixing of cast iron "V" notch duly marked with beam including embedding 1:2 cement and grounding leveling up to and finishing completed in respect.	4	Nos.	80/- Each	320/-
11	Providing & fixing suitable floating arms along with swevel bend as per required specifications approved by Engineer-in-charge complete in respect as per approved NIT (For W/Works and B/STN).	1	No.	20000/- Each	20000/-
12	Supply erection testing of reputed make LED light 100 watts with fittings and accessories complete in respect as per approved NIT (For W/Works and B/STN).	6	Nos.	1200/- Each	7200/-
13	For Distribution System complete in respect as per approved NIT. DI. Special Plain Ended Tees Bends Reducers etc. for distribution system.	2050	Kgs.	80/- Per Kg.	164000/-
14	Operation & Maintenance of water works (Disinfection material Supplied by the PHED) as per schedule- IV for a period of 5 year (60 Months) after three months of trial run complete in respect as per approved NIT (will be charged to the A/Mtc. Estimate).				
I	Operation & Maintenance of during the defect liability period (Operation only)	1	Year	150000/- Per Year	150000/-
ii	1 <sup>st</sup> year Operation & Maintenance after defect liability period (Operation only)	1	Year	200000/- Per Year	200000/-
iii	2 <sup>nd</sup> year Operation & Maintenance	1	Year	250000/- Per Year	250000/-
Iv	3 <sup>rd</sup> year Operation & Maintenance	1	Year	270000/- Per Year	270000/-
v	4 <sup>th</sup> year Operation & Maintenance	1	Year	300000/- Per Year	300000/-

**Time Limit : 12 Months**

**Restricted Amount : Rs. 2,08,78,410/- (Rupees Two Crore Eight Lacs Seventy Eight Thousand Four Hundred Ten Only)**

The work will be reckoned from the date of commencement w.e.f. 28.09.2018.

3% balance security should be deposited within 10 days from the date of issue of this letter and also contract the Sub Divisional Engineer, Public Health Engg. Sub Division No. 2, Fatehabad for taking Nissans and start the work immediately.

Documents containing details of other terms and conditions of contract which stands concluded with this communication are under preparation in this office and you are requested to attend this office on any working day to sign the same within one week from the issue of this communication.

Please note that no payment will be made to you till the tender documents mentioned above are signed by you.

For and on behalf of Governor of Haryana.

Executive Engineer,

Endst No.

Dated

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A Copy of the above is forwarded to the Superintending Engineer Public Health Engg. Circle Sirsa for information and necessary action. This is w.r.t his office Memo No. 9534 Dated. 20/09/2018.

<sup>SE</sup>  
Executive Engineer,

Endst No.

Dated

Copy of the above is forwarded to the Sub divisional Engineer, Public Health Engg. Sub Division No. 2, Fatehabad for information and necessary action please. He is requested to get deposited the balance security from the contractor and give the necessary Nishan. Further it will be the responsibility of you that the material supplied and installed by the firm duly inspected at site is strictly in accordance with the various relevant BIS specification with latest amendments as mentioned in the approved NIT read with common parameters wherever applicable.

**Conditions:-**

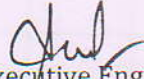
1. All the cutting and corrections be got attested by the Engineer-in-Charge  
The expenditure against the works shall not exceed administratively approved estimated cost and funds sanctioned for the work. In case revised approval of estimate is required, the same will be obtained well in time.
3. No change in specifications and scope of work shall be made without specific approval of Head Office.
4. The constructional and structural design and drawings shall be approved by the concerned Superintending Engineer before taking the work in hand.
5. The total cost of this work is restricted to **2,08,78,410/- (Rupees Two Crore Eight Lacs Seventy Eight Thousand Four Hundred Ten Only)** for this complete scope of work as per NIT.
6. The time limit is restricted of **12 Months** and it should be ensured to get the work completed within the time limit.
7. The specification / make of all the items to be supplied and fixed will be as per specifications/ make mentioned in the NIT.
8. The specifications/ makes of any item, for which, specifications/ makes has not been mentioned in the NIT, then the same will be finalized by the Engineer-in-Charge.
9. Labour cess @ 1% shall be deducted from the bills of the contractor/ agency by Executive Engineer as covered under contract labour Act and will be deposited with Secretary, Haryana Building and Other Construction Workers Welfare Board through demand draft payable at Chandigarh.
10. All other conditions as per approved NIT.

<sup>SE</sup>  
Executive Engineer,

Endst No. 12709-11 Dated 21-09-18

A Copy of the above is forwarded to the following for information and necessary action.

1. Sr. Divisional Accounts Officer, Public Health Engg. Division. Fatehabad.
2. WAPCOS Ltd. SCO 826 IInd, Floor NAC Manimajra Chandigarh.
3. Deputy Supdt. Public Health Engg. Division. Fatehabad for agreement.

  
Executive Engineer,  
Public Health Engg. Division,  
Fatehabad