

कार्यालय वन मण्डल अधिकारी, सिरसा।

हिसार बाईपास रोड़, सिरसा टेलिफोन न० 01666-243307

Email:- forest_sirsa@yahoo.com & dfo.sir-hry@nic.in

क्रमांक: 1786

दिनांक: 12/12/19

सेवा में

नोडल अधिकारी (FC) व मुख्य वन संरक्षक,
कार्यालय प्रधान मुख्य वन संरक्षक,
C-18, वन भवन, सेक्टर 6,
पंचकुला, हरियाणा।

विषय: Diversion of 0.6827 ha of forest land in favour of Executive Engineer, Public Health Engineering Division, Mandi Dabwali for laying of 36" i/d RCC Pipe Inlet Channel from Kaluana Link Channel to village Ganga water works along Goriwala-Chautala road Km 3.6 to 7.8 L/s at village Ganga, under Forest Division & Distt. Sirsa. (FP/HR/WATER/36117/2018).

सन्दर्भ: भारत सरकार का पत्र क्रमांक 9-HRB098/2019-CHA दिनांक 14.10.2019 (फाईल नं० - प्रशा-डी-तीन-8998)। P-141

उपरोक्त विषय पर संदर्भांकित पत्र के द्वारा मांगी गई सूचना निम्न प्रकार से आगामी आवश्यक कार्यवाही हेतु संलग्न भेजी जाती है:

1. A copy of approval of project by competent authority is attached.
2. Choutala Disty. RD 120-183 L/R side and Kaluana Disty. RD 120-183 L/R side are different CA sites. By clerical mistake it was wrote wrong as Choutala Disty. RD 120-183 L/R side instead Kaluana Disty. RD 120-183 L/R side **The actual CA site for this project is Kaluana Disty. RD 120-183 L/R side and a copy of land suitability certificate is attached.**

संलग्न/यथोपरि।

पृ० क्रमांक: 1787

दिनांक: 12/12/19

Wan
12/12/19
वन मण्डल अधिकारी,
सिरसा।
9-12-19
Hresh
9-12

एक प्रति वन संरक्षक, पश्चिमी परिमण्डल, हिसार को उपरोक्तानुसार सूचना सूचनार्थ एवं आगामी आवश्यक कार्यवाही हेतु प्रेषित है।

Wan
वन मण्डल अधिकारी,
सिरसा।
9/12/19
Hresh
9-12



जनस्वास्थ्य अभियांत्रिकी विभाग, हरियाणा
PUBLIC HEALTH ENGINEERING DEPARTMENT, HARYANA

Boys No. 13-18, Sector - 4, Panchkula - 134112
Ph. 0172-2561672 | Fax: 0172-2560237 | Website: wss.haryana.nic.in
SNK toll Free No. 1800-180-5670

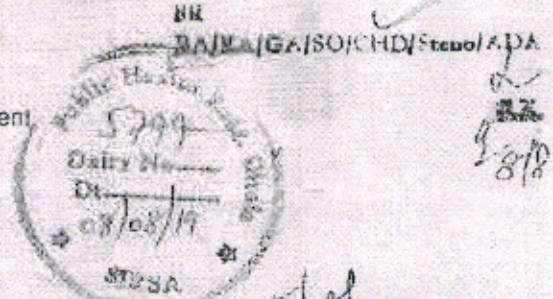


From

The Engineer-in-Chief, Haryana,
Public Health Engineering Department,
Panchkula

To

The Superintending Engineer,
Public Health Engineering Circle,
Sirsa



Memo No.: 82141 -PHE/Rural Dated: 5/8/2019

Subject:-

Ganga:- Augmentation water supply scheme to Village Ganga Distt. Sirsa.
Part-1st Water Supply:- Providing & laying of 700mm dia RCC Pipe Class NP-2= 4573 Mtrs. & construction of S/S Tank size 47.56m x 47.56 x 3.66m 1 No., S/S Tank of size 114.6m x 114.6m x 3.66m 1 No., RW Water Suction & CW Scour Tank 3.05m x 1.83m, RCC High Level Tank 14.63 x 9.56 x 1.93m = 1 No., Filtration Plant - 2 MLD SCADA based - 1 No., RCC Clear Water Tank - 14.93m x 9.75m x 2.44m - 3 No., Pump Chamber with RCC Column - 12.20 x 4.57 mtrs., Boundary Wall - 412 Mtrs., Toilet Block - 1 No., Meter Room 12 sqm area - 1 No., Head Works Pipe Line & C.I. specials, Rising Main & Distribution system, Pumping Machinery for Raw Water & Clear Water Sets at water works, construction of RCC UGR - 8.84m x 5.79m x 2.44m - 1 No., Toilet Block - 1 No., Head Works Pipe Line & C.I. specials, Clear Water Pumping Machinery at Boosting Station No. 1 & RCC UGR - 8.84m x 5.79m x 2.44m - 1 No., Toilet Block - 1 No., Head Works Pipe Line & C.I. specials, Clear Water Pumping Machinery etc. and all other works contingent theret".

Providing Sewerage System & construction of STP at Village Ganga Distt. Sirsa.

Part-2nd Sewerage System:- Providing & laying of various sizes of Sewerage Lines & construction of manholes, 1 No. Collecting tank & screening chamber, inspection chamber, pump chamber 10'x12', Boundary Wall with Iron Gate, Rising Main, Toilet Block, Staff Quarter, Instt. of pumping machinery & all required Electrical, Mechanical Equipment's, Maintenance of Civil Works, Machinery, WTP & IPS with Sewerage System including existing distribution system and Civil Structures etc. for Five years after 3 months trial run period and all other works contingent thereto at village Ganga".

Rs. 15,64,80,923/-

Please refer to your office Memo No. 7122 dated 17.07 2019, on the subject noted

above

As recommended and clarified by you, during the Tender Allotment Committee (TAC) meeting held on 26.07.2019, the approval of Engineer-in-Chief Haryana, Public Health Engineering Department, Panchkula is hereby accorded to the acceptance of lowest tender of M/s Balaji Constuction Co. at the following rates and conditions, subject to financial regularities and availability of funds. Further, I have been directed to request you to take periodical samples of various structures strictly as per I.S. code during the period of execution of works and get the same tested so as to ensure good quality of works and a proper record be maintained at the

Divisional level

RATES:-

All HSR Items:-

@ 13.50% above ceiling rates (Premium of 22.11.2011)
(Thirteen point five zero percent above ceiling rates)

Non Schedule Items

37/1
[Signature]



जनस्वास्थ्य अभियांत्रिकी विभाग, हरियाणा
PUBLIC HEALTH ENGINEERING DEPARTMENT, HARYANA

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	suction well, inlet channel, Alum dosing, Flash mixing, Clair flocculator, filter box, over head Reservoir for back wash including pump sets and electric control panel, waste water tank including pump sets and electric control panel, DI pipes, DI specials, manhole covers, air scour equipment, chemical house including chlorination equipment and arrangement of floe measurement and sand bed with automation complete in all respects as per NIT (Sluice valve of make IVC/ VAG.)		
2.	SUB HEAD NO 2 : PROV. AND INSTALLATION OF PUMPING MACHINERY & C I SPECIALS (At Water Works)		
	Supply & erection of Horizontal spindle split casing type pumping sets of minimum four (4) star rating duties directly coupled to AC squirrel cage induction type motor with 1440 RPM, 3 Phase, 50 HP2 and accessories as described in Schedule No.II complete in all respect with priming arrangement with complete base frame		
A)	Raw Water Pump-Set 5700 LPM with 12.5 Mtrs Head	2 Nos	2,25,000/- Each
B)	Clear Water Pump Set 3500 LPM with 40 Mtrs Head (At B/S No.1, Ganga)	2 Nos	2,85,000/- Each
3.	Supply & erection of Horizontal spindle split casing type pumping sets of minimum four (4) star rating duties directly coupled to AC squirrel cage induction type motor with 1440 RPM, 3 Phase, 50 HP2 and accessories as described in Schedule No.II complete in all respect with priming arrangement with complete base frame		
C)	Clear Water Pump Set 1400 LPM with 25 Mtrs Head at Water Works	2 Nos	1,35,000/- Each
D)	Clear Water Pump Set 1400 LPM with 30 Mtrs Head at Boosting Station (At B/S No.2, Ganga)	2 Nos	1,65,000/- Each
4.	Supply & erection of Horizontal spindle split casing type pumping sets of minimum four (4) star rating duties directly coupled to AC squirrel cage induction type motor with 1440 RPM, 3 Phase, 50 HP2 and accessories as described in Schedule No.II complete in all respect with priming arrangement with complete base frame.		
E)	Clear Water Pump Set 1400 LPM with 25 Mtrs Head at Water Works	2 Nos	1,35,000/- Each
F)	Clear Water Pump Set 1400 LPM with 30 Mtrs Head at Boosting Station	2 Nos	1,65,000/- Each
5.	Supply and fixing following CI D/F pipe and specials/ bell mouth / including cost of Jointing materials, buying, jointing, refilling including making adequate supports of masonry/ concrete for delivery and suction pipe from bell mouth in the collecting tank upto the rising main laid by the department as per plan shown from the foundation wall of the pump chamber for all the raw water and clear water pumping sets at water works, as per specification given in schedule No. II for Pumping Machinery		
(8)	Details of Pipe and specials	6000 Kgs	85/- Per Kg

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O/S
B-11
Bhargava



	having following accessories 1. Incomer switch 200 Amp 2. Aluminum bus bar chamber of 300 Amp Capacity. 3. Volt meter 100x100mm range 0-500 V (AE/KAPPA / I&T). 4. Indicating lamp one set for Water Works.		
7	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 1200x900mm and 400mm deep having following items. A) For Raw Water Pump Sets for 5700 LPM x 12.5 Mtrs. Head = 2 Nos. a) Main Switch 100 Amp -2 Nos. (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 1 No. of approved make g) Motor starter, Star Delta 2 No. for 5700 LPM 12 mtrs. Head Motor (L&T, Simens, AAB) h) Capacitor of suitable capacity - 2 Nos i) Indicating Lamp- One Set. j) Change Over Switch.	1 Job	75,000/- Per Job
	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 1200x900mm and 400mm deep having following items. B) For Clear Water Pump Sets for 3500 LPM x 40 Mtrs. Head = 2 Nos. a) Main Switch 100 Amp -2 Nos. (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 1 No. of approved make g) Motor starter, Star Delta 2 No. for 3500 LPM 40 mtrs. Head Motor (L&T, Simens, AAB) h) Capacitor of suitable capacity - 2 Nos. i) Indicating Lamp- One Set. j) Change Over Switch For B/Stn. No 1	1 Job	75,000/- Per Job
8	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 1200x900mm and 400mm deep having following items C) For Clear Water Pump Sets for 1400 LPM x	1 Job	60,000/- Per Job

Handwritten notes:
341
Bhargava



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SNK Toll Free No. 1800-180-5678

Chief Engineer
Executive Engineer (Rural)

- > 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
- > Labour cess @ 1% shall be deducted from the bills of the contractor/agency by Executive Engineer and will be deposited with Secretary, Haryana Building and Other Constructions Workers Welfare Board through demand draft payable at Chandigarh
- > All other conditions as per approved DNIT.

DA/ As above.

[Signature]
Executive Engineer (Rural)
For Engineer-In Chief,
Haryana *[Signature]*

Endst. No. 82142 -PHE/Rural Dated 5/8/2019

Copy of above is forwarded to the CHD (Rural) Head office for information

[Signature]
Executive Engineer (Rural)
For Engineer-In Chief,
Haryana *[Signature]*

No-7920-21 dt 08/08/19
A copy of the above is
forwarded to E.E -Dabwali
CHD for information of

D/A
NIT EE

[Signature]
CHD

Title of the Project: For laying of 36" i/d RCC Pipe Inlet Channel from Kaluana Link Channel to village Ganga water works along Goriwala-Chautala road Km 3.6 to 7.8 L/s at village Ganga, under Forest Division & Distt. Sirsa.

File No.: FP/HR/WATER/36117/2018

Date of Proposal: 24/09/2018

CHECK LIST SERIAL NUMBER: 20

"LAND SUITABILITY CERTIFICATE BY DFO "

This is to certify that Kaluana Disty. RD 120-183 L/R Side land bearing Survey No./Compartment No. 'Nil' of Dabwali Range, Tehsil Dabwali, District Sirsa identified for Compensatory Afforestation & Additional Compensatory Afforestation is suitable for undertaking plantation from management point of view and is free from all sorts of encumbrances and encroachment. Extent of forest land proposed for compensatory afforestation & Additional Compensatory Afforestation is 4.852 ha. as no. of plants to be planted are 4852 (1000 Plants per Ha).

Place :Sirsa

Date:

Divisional Forest Officer, Sirsa.
Office Seal

Handwritten signature in green ink
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9-12-19