

**Inspection note recorded by Er. R. P. Tandon, Chief Engineer (South Zone) I&PH
Department, Shimla on 22 & 23-12-2011 in r/o IPH Circle, Rohru**

Inspection of various schemes of IPH division, Jubbal and Rohru was conducted on 22 & 23-12-2011 in the company of following officers:

Er. Vipen Samkaria, Superintending Engineer, Er. Virander Thakur, EE Jubbal, Er. P.S. Dhanotia, EE Rohru, Shri Ravinder Chauhan AE Gumma, Er. Vijay Kumar, AE Tikkar and Er. Rajnish Onkar AE Hatkoti.

Jubbal Division (Dated 22-12-2011)

LIS from Dogru Khad to Kofta dhar and Chambhi dhar in GP Baggi Ratnari and Karivi (under AIBP):

The scheme was administratively approved vide Pr. Secretary (IPH) letter No. IPH-B (G) 6-7-/05 – Loose dated 31-03-2008 for Rs. 631.12 lakh. The total CCA of the scheme is 1516 hectare and expenditure is Rs. 403.32 lakh has been incurred on the scheme upto date. Executive Engineer informed that this scheme has three phases. Phase-I of the scheme i.e LIS Sundernagar was inspected wherein 95% of the work has been completed. The pumping machinery has been arranged and erection of the same is yet to be done in both the stages. The SOP work is yet to be taken in hand but HPSEB Ltd. has informed that the same will be completed by March, 2012 and thus this phase is likely to be completed by March, 2012. It was noticed that the lay out plan for the erection of pumping machinery was not finalized and was not available with the field staff. EE shall ensure that the complete lay out of the pump house shall be prepared and approved by his office so that the work is taken in hand accordingly. The distribution system has been laid partly by constructing storage tank of about 2.5 lakh liter capacity for irrigating about 10 hectare of land. EE informed that the people of the area are not giving their land for c/o of storage tank. Due to this reason about 70% of the distribution storage tank have been constructed till date. SE / EE were of the view that the smaller tank sizes be constructed in order to cover the entire CCA. The people of GP Ratnara along-with Pardhan also met the undersigned and requested for the same. SE / EE shall work out the proposal accordingly.

The work of LWSS Sundernagar is from the same source and this scheme is also nearing completion except SOP work. EE was asked that proper landscaping for both the scheme be done and the entire area be properly fenced to give an aesthetic look to the pump house and treatment unit.

The phase-II of the scheme i.e. LIS Baggi was also inspected on way to Tikker. EE informed that first stage of the scheme is almost complete and if SOP connection is made available by HPSEB Ltd. then 1st stage will be commissioned with-in a month time. Lift Water Supply Scheme Baggi is also constructed from the same source and this water supply scheme can also be commissioned before March, 2012. SE was asked to persue the matter with the SE HPSEB Ltd. during the forth coming meeting. The 2nd stage of the scheme is under construction where-in main storage tank is yet to be constructed and about 200 meter rising main is yet to be laid. EE informed that due to cold weather the work could not be taken in hand at present, however, the same will be completed immediately after winter season is over i.e. in the month of April, 2012. The undersigned also talked to the contractor on phone, who informed that he will depute labour immediately as and when desired by EE. Since the

commissioning of the scheme depends on the availability of the SOP, the matter shall be taken up with the HPSC Ltd at SE / EE level.

- **LIS for Horticulture area of Jubbal, Kotkhai and Rohru constituency under AIBP.**

The administrative approval of the scheme has been accorded vide Pr. Secretary (IPH) letter No. IPH-B-6-7/05 -L dated 14-08-2008 for Rs. 1871.36 lakh. The total CCA under this scheme 3955 hectare. This scheme is also being constructed in three phases EE informed that the 90% of the IPH work have been completed at site. Phase 1st i.e. LIS Tikker was inspected where the work of pump house, sump well have been completed, the machinery is being carted to the site of work and SOP work at this stage is nearing to the completion. Undersigned also talked on phone with the contractor who assured that the entire job upto 1st stage will be completed by 25th January, 2012. SE / EE shall pursue the matter personally in order to commission the scheme by 31st January, 2012. The 2nd stage of the scheme is also complete except installation of pumping machinery. The HPSEB Ltd has also taken up the work of SOP. The pole has been erected but line conductor and transformer is yet to be installed. The matter need to be pursued with HPSEB limited so that this phase is also completed. Similarly, instructions regarding landscaping and fencing etc. were also given to the field staff. The EE informed that the work of phase 2nd and 3rd are also nearing completion except SOP work for which matter is being pursued with HPSEB Ltd. during the monthly meetings being held on 2nd Friday of every month.

Rohru division

- **Providing Lift Water Supply Scheme to village Saradhar (HastariTeer) in G.P. Tikkar Tehsil RohruDistt., Shimla (H.P).**

This scheme was administratively approved for Rs. 67.18 lacs vide Engineer-in-Chief office letter No. IPH - Saradhar / Tikkar / Rohru / 05-14047-54 dated 31-03-2005. The scheme was executed in two phases i.e. Phase-1st. is having a lift and Phase-2nd. Is having gravity. This scheme is covering the present population of 726 persons and 962 person of ultimate population.

The scheme was completed and commissioned in the month of November, 2010, successful commissioning of the scheme was carried out but in the mean time, the transformer at stage-II was stolen and due to which the scheme is presently non functional. The report was accordingly made with HPSEBL. Now during recent meeting with Executive Engineer, HPSEBL on dated 14.12.2011, they have committed to re-install the transformer within one month. As and when transformer is installed the scheme shall be put into operation and beneficiaries of the scheme shall be provided water facilities.

EE also informed that there is no Pump Operator and Chowkidar for operation and maintenance of the scheme. SE / EE were of the opinion that operation of the scheme need to outsource. As the pump house of the scheme is located at a very isolated place. The proposal put forth by the SE / EE seem be justified. SE / EE shall ensure that the scheme is made operational and benefit is provided to people with-in a month time positively and compliance be reported.

EE Rohru shows one **rain water harvesting** structure constructed on way to Tikker. A pond type structure having 25lakh ltr capacity has been constructed. The field staff has


done a commendable job by selecting the site. The EE / AE assured the undersigned that in near future also such type of structure will be constructed for which suitable sites has been identified. They further informed that spring sources down stream of RWS, the discharge of spring sources has to increase, manifold.

Dated: 23-12-2011

A review meeting of all the activities of the department were held in the chamber of SE, IPH Circle, Rohru which was attended by all the EEs and AEs of Rohru Circle. The minutes of the meeting are being circulated separately.

• **Sewerage Scheme Hatkoti:**


The A/A & E/S of the scheme was accorded by the Department of Social Justice Empowerment No. SJE-B-C (10)-13/09 Loose dated 21-12-2010 for Rs. 530 lakh. The work on the scheme is yet to be taken in hand, however, some pipe has been arranged, EE was asked that firstly the work of c/o Sewerage Treatment Plant (STP) be taken in hand for which site has been identified. EE informed that the land is Government land however, the case for transfer of land has been sent to Forest Department and clearance is awaited. EE was asked to mark the proposal and incorporate the site development in the estimate / DNIT so that the same could be finalized accordingly. The work of crossing the river Pabbar and laying of gravity main on the left bank side of river Pabbar will be taken in hand subsequently after finalization of work of STP.


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Copy forwarded for information and necessary action to:-

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1. The Spl. Private Secretary to Hon'ble IPH Minister, HP Shimla-2.
 2. The Pr. Secretary (IPH) to the Govt. of H.P Shimla-2.
 3. The Engineer-in-Chief (IPH), HP Shimla-1.
 4. The Superintending Engineer, IPH Circle Rohru
 5. The Superintending Engineer (D), IPH Deptt. (SZ), Jal Bhawan, Shimla-9.
 - 6-7. The Executive Engineers IPH Divisions, Jubbal and Rohru.
 8. Guard file.


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