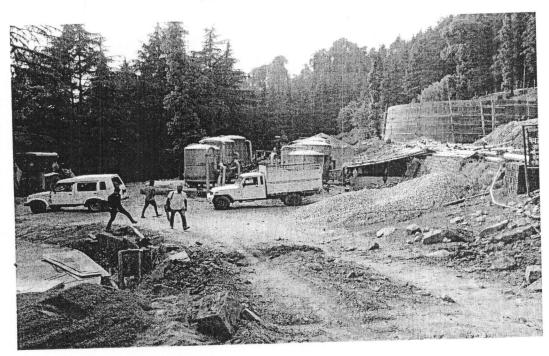
INSPECTION NOTE RECORDED ON 09/05/2015 BY Er. R.K. KANWAR, ENGINEER-IN-CHIEF, IPH DEPARTMENT SHIMLA IN RESPECT OF IMPROVEMENT OF WSS DHARAMSHALA TOWN.

The works being executed for Improvement of WSS Dharamshala Town was inspected on 09/05/2015 with Er. Anil Bahri, Chief Engineer (DZ) IPH department, Er.Deepak Garg, Executive Engineer, IPH Division Dharamshala, Er Rajesh Mongra, Assistant Engineer, IPH Sub-Division Dharamshala and Junior Engineer concerned.

The Administrative approval & Expenditure sanction for this scheme has been accorded by the Principal Secretary (IPH) to Government of Himachal Pradesh letter No-IPH-B(F)5-5/2011 dated:-01-03-2013 amounting to Rs.20.85 Crore only. The scheme has also been approved under UIDSSMT amounting to Rs.29.74 Crore only and **Rs.13.38 Crore** has been released by the Government of India till date. As per scope of work MSERW pipe duly galvanized of 200mm dia for Gravity main in a total length of 13120 meter is to be laid at site from Gajeu Khud to Water treatment Plant. The pipe has been proposed to be laid with Butt welded Joints & flanged joints. Out of Total length of 13120 meters 12225 meters pipe has been laid at site. MSREW Pipe 200mm dia from Bathu Khad to WTP at Naddi has been laid in a length of 3600 mtrs. out of 4200 mtrs. Gravity main from WTP to storage tank near IPH Division has been laid in entire length of 4900 mtrs.

As per approved scope of work 2No's Water Treatment Plant at Naddi (4.70 MLD Capacity) and Dhar (4.40MLD

Capacity) location are proposed to be constructed. The work of Raw water Tank at WTP Naddi is 90% completed. Excavation for Clear water Tank is completed. 75% work of Back wash Tank has been executed. The work for WTP Dhar (4.40MLD capacity) has not been started yet. The work on the other WTP at Dhar has not been taken in hand as yet. Concerned officer/ firms representatives were directed to take up all the balance work so as to meet the target date December, 2016 for completion of scheme.



Over head storage Reservoir of 465000 liters capacity near Working Woman Hostel Dharamshala is in progress and 70% work has been completed. Instruction regarding completion of Tank by 31/5/2015 has been issued to the concerned officers. Other 4 Nos. storage tanks have been completed. The work of balance one number tank could not be taken up due to involvement of Forest Land.



There after a meeting was held in the office of Chief Engineer (DZ), I&PH Department and the following issues were discussed and instructions conveyed accordingly:-

- 1. It has generally been observed that a substantial number of Commercial establishments area having domestic connections OR taking supply from Public tap and are using water for commercial purpose. So a detailed survey should be carried out and all such connections should be converted into commercial connections. Detailed Survey regarding identification of illegal water connection needs to be carried out and these should be converted into legal connections.
- 2. Instructions are issued to get all the Hand pumps numbered and painted. More over keeping in view the Summer season it should be ensured that all the Hand Pumps are in working Order. Reports for Functional and Non-functional hand pums should also be updated regularly.

- 3. Directions were also issued to take immediate necessary action to stop/ minimize the leakage in respect of pipes so that the Non-revenue water could be minimized.
- 4. All the tapped sources should be provided with Sanitary Protections and it should be ensured that proper Chlorination is being carried out, keeping in view the Summer Season.

(R.K.Kanwar) Engineer-in-Chief IPH Department, U.S. Club, Shimla-1

No. IPH-ENC-Inspection Note/15- 226 - 31

Dated 19-5-2015

Copy forwarded to:

- 1. The Additional Chief Secretary (IPH) to the Govt. of H.P. Shimla-2 for information please.
- 2. The Chief Engineer (D/Z) IPH Department, Dharamshala for information and necessary action.
- 3. The Chief Engineer (D&M), Jal Bhawan, Shimla-9 for information and necessary action.
- 4. The Superintending Engineer, I&PH Circle, Dharamshala for information and necessary action.
- 5. The Executive Engineer, IPH Division Dharamshala for information and necessary action.

6. Guard file.

(R.K.Kanwar)
Engineer-in-Chief
IPH Department,
U.S. Club, Shimla-1