

FULL TITLE OF THE PROJECT:- DIVERSION OF 05227 HECT. FOREST LAND FOR SOURCE AUGMENTATION & IMPROVEMENT OF LWSS KATHWARI & ITS ADJOINING VILLAGES IN GP BIR, BARI, GUMANOO, SADHYANA, SEHLI, SAI, KASHAN, SADOH AND TARNOH TEHSIL SADAR DISTT, MANDI (HP).

Date of Proposal

CHECKLIST SERIAL NUMBER: - 03
DETAIL NOTE THE PROJECT

This estimate for **Source Augmentation & Improvement of LWSS Kathwari & its adjoining villages in GP Bir, BariGumanoo, Sadhyana, Sehli, Sai, kashan, Sadoh and Tarnoh Tehsil Sadar Distt. Mandi (H.P).** The A/A & E/S of this Scheme has already been accorded by SecyJSV Endst.No: IPH- B(F)3-2//20109-Loose -1 dated 2/08/2021 Rs 18.27 Crore. This scheme is situated at about (Stage 1st 17KM's) and (Stage 2nd 20 KM'S) from Mandi Town on Mandi Saigaloo via Nalohag Road. Here, in the instant proposal the area comprise of 28 census villages of 8 Nos. Gram Panchayats Bir, Bari Gumanoo, Sadhyana, Sehli, Sai, Kashan, Sadoh and Tarnoh in Sadar Constituency of Mandi Distt. Presently this area is being cattered with different Lift Water Supply Schemes. Most of them are very old and even outlived their designed life. These schemes are based on "River Beas" and the location of their intake points are quite close to town area. As due to large construction activities in and around the town, the river is getting more and more turbid in the downstream locations. In a distress period i.e. in monsoons the turbidity level of the river at the intake points of the schemes goes reasonably high in a way to hamper the regular functioning of these schemes. Due to heavy silt in river the pumping machineries are also undergoing heavy wear and tear quite frequently. As a result of which the beneficiaries are unable to have sufficient amount of water supply in a regular manner. With every efforts of department, in coming years it is going impossible to provide sufficient, uninterrupted water supply to the public with these lift water supply schemes.

To mitigate permanently with the problem a comprehensible investigation was made and this scheme was got sanctioned under NABARD and habitations of 28 nos as stated above will be taken under this scheme having present population 14339 persons.

The water will be lifted after proper treatment form WTP at Muhal Sadoh. It will be distriuted to various villages. The provision for construction of clear water tanks, pump houses etc. has been made in the estimate as per the site requirement and according to the public interest .There is no any altrenative execept to construct these scheme on forest land. It is also mentioned that this scheme links all village tannks.

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