

## JOINT INSPECTION REPORT

**Joint Inspection Report of Prospective Portions of the Bed of Son Khad and Sakren Khad Passing Through Dharampur Sub-Division Distt. Mandi to Study its Feasibility for Putting it to Auction for Collection of Minor Minerals**

In pursuance to the request of Mining Officer Mandi Distt. Mandi vide letter No. MO/MDI/Auction/2017- 1865-72 Dated 02-03-2017 , the meeting of the Sub-Divisional Committee constituted by the Govt. under Rule 10 of Himachal Pradesh minor Minerals (Concession ) and Minerals (Prevention of illegal Mining , Transportation and Storage ) Rules, 2015, for approval of the various minor mineral quarries i.e. in the form of various portions of bed of Son Khad and Sakren Khad passing through Dharampur Sub-Division, Distt Mandi to study its feasibility for putting it to auction for collection of minor minerals sand/bajri/stone was conducted on **17-03-2017** . The following officers were present in the meeting.

Sr. No	Name and Designation	Particulars
1	Sh. Kishori Lal	SDM Dharampur.
2	Sh. Bal Krishan Sharma	Naib Tehsildar Dharampur
3	Sh. Shyam Lal	Range Officer Dharampur.
4	Sh. Vijay Thakur	S.D.O. PWD, Dharampur.
5	Sh. Yesh Pal Sharma	S.D.O , I & PH Division Dharampur
6	Er. Sh. Deepak Dogra	Jr. Environment Engineer HPSPCB Bilaspur.
7	Sh. Rajeev Kalia	Mining Officer Mandi

After a short meeting all the members proceeded to the various mining/collection sites for their inspection and to see whether the areas are feasible for

The above areas were studied from IPH point of view by the representatives of IPH and found that all the portions of Son Khad and Sakren Khad, which are proposed to be put to auction, are located at a safe distance from the structures of IPH interest as such there is no objection IPH point of view. However he further advised to confined mining activities up to the depth of one meter only in river/khad bed , so that water level of the area will not affect due to mining work.

The representative of Forest Department has also studied the areas falling under the bed of Son Khad and Sakren Khad, which are proposed to be put to auction for collection of minor mineral sand/bajri/stone in the form of various minor mineral quarries from forest point of view and found them, to be suitable from forest point of view subject to following stipulations:

1. The land in consideration attracts FCA, hence mineral concession will only be granted after the grant of necessary forest clearance from competent authority under Forest Conservation Act, 1980.
2. The representative also suggested to take appropriate steps during mining/collection activities, for environment protection.

Environment Engineer HPPCB at Bilaspur found the area to be suitable for collection of minor minerals.

It is pertinent to mention here that all the river beds bear gentle slope and holds reasonably good deposits of water borne Stone Boulder of various sizes, Bajri and Sand and the same are likely to be replenished every year as a result of flash floods during rainy season.

As all the river/khad bed areas have flood plain more than 100 mtrs. Therefore collection of minerals in said areas does not likely to have much of adverse affects on the banks of River/khad under reference. However, if the proposed mining activities in area under reference are confined towards the central portion of the river/khad bed then the possibility can be further minimized.

conducting the auction or not. The following areas were inspected and considered feasible for conducting auction:

Sr. No.	Name of Minor Mineral Quarry (River/ Khad bed)	Khasra No.	Mauja/Mohal	Area in Bighas	Type of Land
1	2	3	4	5	6
1	Son Khad Part- I	1235	Kalswai	0-87-95 Hect.	Govt. Land
2	Son Khad Part- II	1333	Kalswai	0-79-84 Hect.	Govt. Land
3	Son Khad Part- III	1334/1	Kalswai	1-76-74 Hect.	Govt. Land
4	Son Khad Part- IV	1334/2	Kalswai	1-96-49 Hect.	Govt. Land
5	Son Khad Part- V	1727	Kalswai	0-53-22 Hect	Govt. Land
6	Son Khad Part- VI	02/1	Sarshkan	01-96-07 Hect	Govt. Land
7	Son Khad Part- VI	02/2	Sarshkan	01-54-52 Hect	Govt. Land
8	Sakren Khad Part -I	767/1	Dhatti	02-90-67 Hect.	Govt. Land
9	Sakren Khad Part -I	767/2	Dhatti	03-04-25 Hect.	Govt. Land

The area under reference was shown physically on the spot by concerned field staff of Revenue Department.

The above areas were studied from PWD point of view by the representative of PWD who appraised the committee that all the areas are located at a safe distance from the structures of PWD interest, yet suggested that no mining activities should be carried out up to a distance of 200 mtrs on Upstream side and 300mtrs Downstream side from existing road bridge across river/khad if any.

Collection Control Bond