

Full Title of Project: Diversion of 0.7995 hac of Forest land for Construction of SAJLA SHEP 2.00 MW, Tehsil Manali Forest Division at Distt. Kullu (H.P.)

File No:

Proposal No. **FP/HP/HYD/150023/2021**

Date of Proposal:

CHECK LIST SERIAL NUMBER-11

CERTIFICATE FOR MINIMUM USE OF FORESTLAND

This is to certify that the forest area involved in the proposal is unavoidable and barest minimum i.e. 0.7995 hac. Which is proposed diversion for construction of 2.00 MW SAJLA SHEP.

Date: *12/02/2022*

Place: *Kullu*

Authorized Signatory

M/s Seraj Hydro Power Developers
M/S SERAJ HYDRO POWER DEVELOPERS
Authorized Signatory

h.
Countersigned By:-

Divisional Forest Officer
Kullu Forest Division Kullu
Divisional Forest Officer

Kullu Forest Division Distt. Kullu H.P.

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Observations

From the above comparative analysis Route -2&3 have not been found suitable for the Diversion of .7995 Ha. of total land for Construction of Sajla SHEP 2.00 MW, Tehsil Manali Forest Division at Distt. Kullu (H.P.) due to following reasons;

Alternate 2; Forest area involved in this route is maximum road accessibility in this route is almost nil in 70% route .Maximum tree cutting is involved in this route. Construction cost will be highest in this route. Forest land diversion cost will be very high, although there will be less inhabitants and agriculture land, involvement.

Alternate 3; This is the longest alternative route, Development & construction cost will be on higher side, road accessibility is low as compared to Route-1, soil type is not suitable for construction.

Recommendations

The Alternate-1 is recommended for the Diversion of .7995 Ha. of total land for construction of Sajla SHEP 2.00 MW, Tehsil Manali Forest Division at Distt. Kullu (H.P.)

1. This route is the shortest
2. All the components are on safe places.
3. Least no. of trees under cutting/trimming as compare to other routes.
4. Forest /Govt. land involvement is least in this route
5. This line route has been so selected that majority of components locations are on safe locations, reducing thereby proximity to the forest area, habitations, and religious place
6. Most of the components is accessible from vehicular roads.
7. This alternate is geologically suitable for the construction of various components.


Divisional Forest Officer
Kullu Forest Division Kullu

M/s Seraj Hydro Power Developers

Authorized Signatory

ALTERNATIVE ALIGNMENT OF SAJLA SHEP (2.00 MW)

- ALTERNATIVE ALIGNMENT OF SAJLA SHEP
- ALTERNATE-1
 - ALTERNATE-2
 - ALTERNATE-3

[Signature]
Divisional Forest Officer
Kullu Forest Division Kullu

M/S Serial 10
Authorized Signatory



NAME OF DEVELOPER	M/S. SAKSHI ENGINEERING DEVELOPER
NAME OF PROJECT	SAJLA SHEP 2.00 MW
CAPACITY OF PROJECT	2.00 MW
DRAWN BY	KISHORI LAL DOGRA
DESIGNED BY	RAJESH KUMAR
CHECKED BY	RAJESH KUMAR
NAME OF CONSULTANT	RAJESH KUMAR (REG. NO. 2841)