

Diversion of 31.42 ha forest for Development of International Standard Tourism/Theme Destination in State of Punjab on Pathankot-Dalhousie Road around Ranjit Sagar Lake area Forest Division and Distt. Pathankot. (By. Special Secretary Govt. of Punjab Department of Housing and Urban Development, Punjab.) Date of Proposal No. FP/PB/Others/33014/2018

Table B: Estimation of cost of forest diversion

SN	Parameters	Remarks
1.	Ecosystem services losses due to proposed forest diversion	INR 2, 78, 69, 540/- (Two corers seventy eight lakhs sixty nine thousand five hundred and forty rupees only)
2.	Loss of animal husbandry productivity, including loss of fodder	(10% of NPV) INR 27, 86, 954/- (Twenty seven lakhs eighty six thousand nine hundred and fifty four rupees only)
3.	Cost of human resettlement	Due to diversion of forest land in this project, there is no loss involved on account of human resettlement.
4.	Loss of public facilities and administrative infrastructure (roads, railways, buildings, schools, dispensaries, electric lines, etc.) on forest land, which would require forest land if these facilities were diverted due to the project	No administrative infrastructures such as roads, buildings, schools, dispensaries, electric line, railway, etc are affected due to diversion of forest land to this project. There will be no loss involved on this account.
5.	Possession value of forest land diverted	(30% of NPV) INR 83,60,862/- (eighty three lakhs sixty thousand eight hundred and sixty two rupees only)
6.	Cost of suffering to oustees	There will not be any losses on this account as diversion of the forest land to this project will not affect any house or structure.
7.	Habitat Fragmentation Cost	(50% of NPV) INR 1,39,34,770/- (One crore thrity nine lakhs thirty four thousand seven hundred and seventy rupees only)
8.	Compensatory afforestation and soil & moisture conservation cost	INR 2,50,19,721/- (Two crores fifty lakhs nineteen thousand seven hundred and twenty one rupees only)


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Table C: Existing guideline for estimating benefits of forest –diversion in CBA

SN	Parameters	Remarks
1.	Increase in productivity attribute to the specific project	The project will improve accessibility and attract more ancillary investment in the region. This will help in both economic & social development of the area.
2.	Benefits to economy due to specific project	Up-gradation of the site will increase the foot fall in the region, thus giving potential to small/micro business to crop up in the vicinity of the project area. The project is envisaged to improve the economic development in the region by provisioning for employment generation both seasonal and permanent.
3.	No. of population benefitted due to specific project	It is estimated to benefit all the nearby villages that will seed the project man power. Also, due to the development of the project, the surrounding area would attract more investment and thus would increase the land value of the surrounding villages.
4.	Economic benefits due to direct and indirect employment due to the project	It is estimated that there will be an employment generation of nature temporary and seasonal which is estimated to benefit the local population by approximately INR 2.5 crore annually.
5.	Economic benefits due to compensatory afforestation	INR 2, 78, 69, 540/- (Two corers seventy eight lakhs sixty nine thousand five hundred and forty rupees only)


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