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NET PRESENT VALUE

(NPV Bill)

Name of Project Diversion of 0.5652 Ha of forest land for construction of road from Govt. Gaucharan to Pakha Goan, Lower Borong in South Sikkim

User Agency Roads & Bridges Department.

Area of forest land 0.5652 ha.
: 0.7 - 0.8 in RF

Crop Density
: 0.4 - 0.6 in khasmal

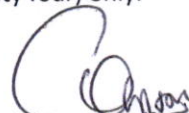
Rate of NPV notification (as per the Hon'ble Supreme Court Order dated 15th may 2008) : Rs. 9,39,000/- per hectare for Eco class V (dense forest)
: Rs. 8,45,000/- per hectare for Eco class V (moderately dense forest)

Net Present Value (Rs.) ₹ 477,594.00

Construction of road from Govt. Gaucharan to Pakha Goan, Lower Borong in South Sikkim requires the diversion of 0.5652 ha of forest land. The said forest land falls under the categories as Sub Tropical Broad Leaved Hill Forest under Eco-Class V in accordance with the order of Hon'ble Supreme Court of India on 15th May 2008. The crop density of the forest land is 0.7-0.8 in RF and it has been further categorized as very dense forest (VDF) (as per State of Forest Report, 2013). Similarly crop density is observed to be 0.4-0.6 in Khasmal /Gaucharan and it has been categorized as moderately dense forest (MDF) (as per State of Forest Report, 2013) . Accordingly, Forest land with Eco Class V rate of Rs. 9,39,000/- per hectare for VDF and Rs. 8,45,000/- per hectare for MDF was taken for the calculation of

Sl. No	Location	Status	Forest Type	Category	Area (ha.)	Rate per ha.	Amount
1	Pakha Goan, L.Borong	Gaucharan	Sub-Tropical broad leaved hill	Class V	0.5652	₹ 845,000.00	₹ 477,594.00
	TOTAL				0.5652		₹ 477,594.00

Therefore the Net Present Value of 0.5652 ha. of forest land diverted is calculated and amounts to **Rs. 4,77,594.00** (Rupees four lakh seventy seven thousand five hundred ninety four) only.


Divisional Forest Officer
South Territorial Division
Namchi, South Sikkim