## कास्ट/ बेनिफिट एनालाईसिस प्रतिवेदन

चेकलिस्ट क्र.-13

प्रमाणित किया जाता है कि आवेदक संस्थान द्वारा राजनांदगांव जिले के खैरागढ़ वनमंडल अंतर्गत दक्षिण बोरतलाव वन परिक्षेत्र के आरक्षित एवं संरक्षित का रकबा 4.687 हे. तथा राजस्व वनभूमि (बड़े झाड़ का जंगल) का रकबा 0.516 हे. इस प्रकार कुल रकबा 5.203 हे. भूमि में 18'' इंच व्यास की प्राकृतिक गैस पाईप लाईन एवं ओ.एफ.सी. लाईन 🖁 बिछाने के गैरवानिकी कार्य के लिये वन संरक्षण अधिनियम 1980 के अंतर्गत उपयोग पर दिये जाने की मांग न्यूनतम एवं अपरिहार्य है। 学会

वन संरक्षण अधिनियम 1980 के नियम 2003 के उपनियम पार्ट बी 12 तथा 🕏 भारत सरकार पर्यावरण वन एवं जलवायु परिवर्तन मंत्रालय नई दिल्ली के पत्र क्रमांक 7—69 / 2011—एफ.सी. (पीटी) दिनांक 01.08.2017 के प्रावधानों के तहत 20 हे. से कम के प्रस्ताव में काष्ट/बेनिफिट एनालाईसिस प्रतिवेदन प्रस्तुत करने की बाध्यता से छूट प्रदान की \$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$ गई है। चूंकि प्रकरण 20 हे. से कम का है, अतः प्रकरण में काष्ट / बेनिफिट एनालाईसिस प्रतिवेदन की आवश्यकता नहीं है।

संलग्नः - उपरोक्तानुसार

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(उत्तमे कुमार गुप्ता) भा.व.से

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तन मंदल अखिकापि वन्तन्ध्यां जलवास् परिस्तत-विभागा िखेलकाङ वनमहरू च्युरान द

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		-	Annexur	e III
	Conducting cost-benefit anal	ysis for projects i	nvolving forest diversion	
•	While considering proposal for essential that ecological and en to the people who are displaced	are weighted again	ast economic and social gains.	
		. مطفست ت .	Javalanment araiects. UIC VV	st of stress
	ecosystem services and tragme caused to people dependent on	forests and the cos	at of settlement of people depe	ndent o the
	standard project cost which we	ould have been in	cost benefit analysis of the pr	oject.
	involvement of forest land whi	le conducting die	due to diversion of forest lan	d and
	used in the project should also	be accounted tor h	would have been accrued w	ithout
	to the standard benefits of it involvement of forest land while the benefit and cost ratio (BC rates)	le conducting die c	ost benefit analysis and determ	munk
Giji		its	maintenance in future and s	ioil &
(31)	moisture conservation at pres	ent discounted va	to wears monetized and discour	ited to
	afforestation while conducting	the cost benefit a	inalysis and determining the t	Jerer 1
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<i></i>	and cost ratio (BC ratio).	ofinote it	avolving forest land for which	1 cost-
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## Table-B: Estimation of cost of forest diversion

S.	Parameters	Remarks
No.		
	Ecosystem services losses due to proposed forest diversion.	Economic value of loss of eco-system services due to diversion of forests shall be the net present value (NPV) of the forest land being diverted as prescribed by the Central Government (MoEF&CC). Note: In case of National Parks the NPV shall be ten (10) times the normal NPV and in case of Wildlife Sanctuary the NPV shall be five (5) times the normal NPV or otherwise prescribed by the ministry or any other competent authority.
2	Loss of animal husbandry productivity, including loss of fodder.	To be quantified and expressed in monetary terms or 10% of NPV applicable whichever is maximum.
3	Cost of human resettlement.	To be quantified and expressed in monetary terms as per approved R&R plan.
4	Loss of public facilities and administrative infrastructure (Roads, building, schools, dispensaries, electric lines, railways, etc.) on forest land, which would require forest land if these facilities were diverted due to the project	To be quantified and expressed in monetary
	diverted due to the project.	वन संडल अधिका 102 बन एवं जलबायु परिवर्त (जेलागढ वनमंडल, जे

110

9