

ANNEXURE - 5


**Name of Project :- Widening & strengthening four lane with paved shoulder of
Vadodara - Dabhoi Road Km. 8/300 to 29/600**


Cost benefit analysis

Location of the Project / Scheme

District	S.H. No.	Section	Chainage Mt.		Length
			From	To	(Km.)
Vadodara		Vadodara - Dabhoi Road Km. 8/300 to 29/600	8/300	29/600	21.300
(i)	Increase in productivity attribute to the specific project		: Approximate 48.55 Crores		
(ii)	Benefits to the economy		: A road included in this project is existing roads. These are essential important roads in Vadodara District for interstate. Four Lane of these roads will give rise to overall development of area. The project would result in substantial financial and social benefits. Increased savings shall accrue in vehicle operating and travel costs. The industrial economy of the state will receive a tremendous boost. Improved roads and good rising surface shall increase the easy flow of traffic and goods. The project will reduce existing traffic congestion, and noise and air pollution. People will be provided facilities like access roads, parking bays, service roads, within urban and rural settlement stretches. People will get facilities like medical, educational, and agricultural easily. It will also reduce urbanization.		
(iii)	No. of population benefited.		: The District of Vadodara (Approximate 40.00 Lakhs) would be benefited directly from the project.		

(iv)	Employment potential	:	3000 man days employment
(v)	Cost of acquisition of facility on non-forest land wherever feasible.	:	As per actual cost of work.
(vi)	Loss of	:	Nil (Land is not agricultural land. It is road side strips and declared as a protected forest).
	◆ Agricultural &		
	◆ Animal husbandry production due to diversion of forest land		
	Cost of rehabilitating the displaced persons as different from compensatory amounts given for displacement.	:	Nil
(vii)	Cost of supply of free fuel, wood to workers in or near forest area during the period of construction.	:	Nil (The contractor is required to arrange for the same by procurement from the market. This has been specified in the contract documents. The contractor will be encouraged to minimize use of firewood or timber as fuel).


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