

Area Calculation Sheet

Full title of the Project :“Construction of Approach Access for Proposed Hindustan Petroleum Corporation Retail Outlet on Barmer- Sanchor Access NH-68 (Old NH-15) RHS on Khasra No-2684/2195 & 3147/2195 (Patta No F-8/90A/2013/15164) Chainage 157/766 to157/786, At Village – Barmer Gadan Tehsil & District – Barmer(Rajasthan)”

Proposal No : FP/RJ/Approach/146453/2021

Date of Proposal : 31.08.2021

Proposed Diversion Area : 0.0435 Ha.

S.N o.	Component	Forest Land Approach Access										Non Forest Land Approach Access									Total Forest Land In Hectare	Total Non Forest Land In Hectare	
		Left hand Side (Deceleration Lane)			Right Hand Side (Acceleration Lane)			Front Side (Service Access)					Left hand Side			Right Hand Side			Non-Forest Land Proposed Retail Outlet				
		Lengt h (M)	Width (M)	Area (ha.)	Length (M)	Width (m)	Area (ha)	Length (M)	Width (M)	Area (ha)			length (M)	Width (M)	Area (ha)	Length (M)	Width (M)	Area (ha)	Length (M)	Width (M)	Area (ha.)		
1	Construction of Approach Access & Retail Outlet	23	10.0	0.0230	24	7.50	0.0180	5	5	0.0025		17	7.50	0.0128	17	7.50	0.0128	20	20	0.0400	0.0435 Hectare	0.0655 Hectare	
Total Forest Land				0.0435 Ha .								Total Non Forest Land			0.0655 Ha								
		For area calculation in forest land average width of the proposed Access alignments is considered as per Geometry of the design																					
		Arc GIS and AutoCAD Map Software have been used for area calculation.																					

Place : Jodhpur
Date: 31-08-2021

Countersigned
Divisional Forest officer
Forest Division_____
Office Seal_____

Duly Constituted Attorney
For Hindustan Petroleum Corporation Ltd.


Krishan Lal
Signature of User Agency
Office Seal