

Area Calculation Sheet

Full title of the Project :“Construction of Approach Access for Proposed Hindustan Petroleum Corporation Retail Outlet on Shiv-Nimbla Road NH-68 (Old NH-15) LHS on Chainage 114+570.00 to 114+605.00 on Khasra No 822/506 At Village-Nimbla, Tehsil -Shiv & District – Barmer(Rajasthan)”

Proposal No : FP/RJ/Approach/154227/2022

Date of Proposal : 07-04-2022

Proposed Diversion Area : 0.1801 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			0.1801 Hectare	0.1639 Hectare
		Legnt 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	76	7.75	0.0589	108	7.75	0.0837	150	2.5	0.0 375		18	11.50	0.0207	18	11.50	0.0207	35	35	0.1225			
Total Forest Land				0.1801 Ha .								Total Non Forest Land			0.1639 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: 07-04-2022

Countersigned
Divisional Forest officer
Forest Division_____
Office Seal_____

Duly Constituted Attorney
For Hindustan Petroleum Corporation Ltd.


Krishan Lal
Signature of User Agency
Office Seal