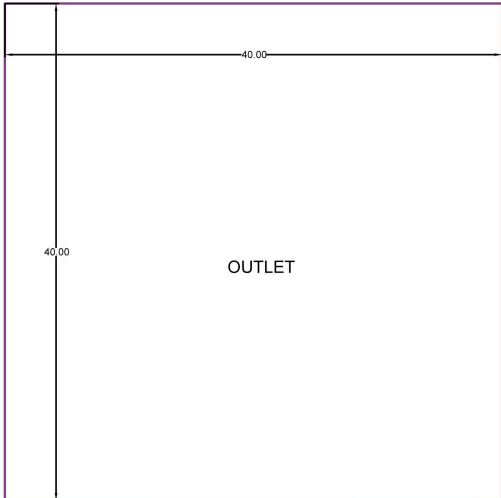


LAYOUT PLAN WITH AREA CALCULATION

Project Name : "Diversion of 0.1962 hectare Forest Land for Construction of Approach Road for Proposed Hindustan Petroleum Corp. Ltd. Retail Outlet on Barmer City - Dhorimanna Road (NH-68) between KM Stone No. 163-164 (Chainage: 163/616 - 163/576) RHS in Khasra No. 2466/699, At Village -Mahabar Peethal, Tehsil - Barmer, District - Barmer, Rajasthan".
Proposal No. : FP/RJ/ROAD/48584/2020 (Applied Area : 0.1962 ha)



FOREST AREA OF DECELERATION LANE		
AREA BLOCK NO.	AREA CALCULATION	AREA
Ⓐ	32.06 X 1.0	32.06 sqm
Ⓑ	(32.06 X 6.75) / 2	108.20 sqm
Ⓒ	36.02 X 7.75	279.16 sqm
Ⓓ	(10.33 X 3.75) / 2	19.37 sqm
Ⓔ	22.33 X 4.0	89.32 sqm
Ⓕ	(2.331 X 2.5) / 2	2.91 sqm
Ⓖ	20.0 X 2.5	50.00 sqm
TOTAL AREA (sqm)		581.00 sqm
TOTAL AREA (Ha.)		0.0581 hectare

FOREST AREA OF ACCELERATION LANE		
AREA BLOCK NO.	AREA CALCULATION	AREA
⒣	40.0 X 6.5	260.0 sqm
⒥	(11.65 X 6.5) / 2	37.86 sqm
⒦	(8.83 X 4.2) / 2	18.54 sqm
⒧	11.65 X 4.2	48.93 sqm
⒨	(9.84 X 3.55) / 2	17.47 sqm
⒩	56.64 X 7.75	438.96 sqm
⒪	(30.0 X 6.75) / 2	101.25 sqm
⒫	30.0 X 1.0	30.00 sqm
TOTAL AREA (sqm)		953.00 sqm
TOTAL AREA (Ha.)		0.0953 hectare

FOREST AREA OF FRONT SIDE SERVICE ROAD		
AREA BLOCK NO.	AREA CALCULATION	AREA
Ⓟ	(11.62 X 2.5) / 2	14.53 sqm
Ⓠ	(18.29 X 4.11) / 2	37.59 sqm
Ⓡ	111.84 X 2.5	279.60 sqm
Ⓢ	(19.89 X 4.11) / 2	40.87 sqm
Ⓣ	(44.34 X 2.5) / 2	55.43 sqm
TOTAL AREA (sqm)		428.01 sqm
TOTAL AREA (Ha.)		0.0428 hectare

TOTAL FOREST AREA

TOTAL AREA OF DECELERATION LANE	0.0581 hectare
TOTAL AREA OF ACCELERATION LANE	0.0953 hectare
TOTAL AREA OF FRONT SIDE SERVICE ROAD	0.0428 hectare
TOTAL FOREST AREA	0.1962 hectare

Duly Constituted Attorney
For Hindustan Petroleum Corporation Ltd.

Krishan Lal
Dy. General Manager-Retail

