

LAYOUT PLAN WITH AREA CALCULATION

Project Name : Division of 0.1817 hectare Forest Land for Construction of Approach Road for Proposed Indian Oil Corporation Ltd. Retail Outlet on Bikaner-Sriganganagar Road (NH-62) between KM Stone No. 189 - 190 (Chainage: 189.692 to 189.727) RHS in Kila No 9 & 10 Murbba No 11, at Village - 17 STB, Tehsil-Suratgarh, District - Sriganganagar, Rajasthan .

Proposal No. : FP/RJ/Approach/148689/2021 (Applied Area : 0.1817 ha)

FOREST AREA OF DECELERATION LANE		
AREA BLOCK NO.	AREA CALCULATION	AREA
(A)	59.88 X 2.0	119.76 sqm
(B)	(59.88 X 6.0) / 2	179.64 sqm
(C)	(14.54 X 2.0) / 2	14.54 sqm
(D)	6.67 X 6.0	40.02 sqm
(E)	(6.67 X 0.72) / 2	2.40 sqm
(F)	7.87 X 6.72	52.89 sqm
(G)	(6.81 X 6.72) / 2	22.88 sqm
(H)	(4.19 X 9.74) / 2	20.41 sqm
(I)	10.49 X 4.49	47.10 sqm
(J)	(1.01 X 4.49) / 2	2.27 sqm
(K)	11.50 X 20.27	233.11 sqm
TOTAL AREA (sqm)		735.02 sqm
TOTAL AREA (Ha.)		0.0735 hectare

FOREST AREA OF ACCELERATION LANE		
AREA BLOCK NO.	AREA CALCULATION	AREA
(L)	11.5 X 20.28	233.22 sqm
(M)	(1.18 X 4.75) / 2	2.80 sqm
(N)	10.32 X 4.75	49.02 sqm
(O)	(4.51 X 10.04) / 2	22.64 sqm
(P)	(10.31 X 8.0) / 2	41.24 sqm
(Q)	4.51 X 8.0	36.08 sqm
(R)	(10.58 X 0.65) / 2	3.44 sqm
(S)	10.58 X 7.35	77.76 sqm
(T)	(15.09 X 0.65) / 2	4.90 sqm
(U)	(38.60 X 1.5) / 2	28.95 sqm
(V)	55.30 X 6.50	359.45 sqm
(W)	(30.0 X 4.50) / 2	67.50 sqm
(X)	30.0 X 2.0	60.0 sqm
TOTAL AREA (sqm)		987.00 sqm
TOTAL AREA (Ha.)		0.0987 hectare

FOREST AREA OF FRONT SIDE SERVICE ROAD		
AREA BLOCK NO.	AREA CALCULATION	AREA
(Y)	(15.74 X 1.53) / 2	12.04 sqm
(Z)	(2.5 X 2.0) / 2	2.5 sqm
(A ₁)	25.01 X 2.5	62.53 sqm
(A ₂)	(2.5 X 2.0) / 2	2.50 sqm
(A ₃)	(20.20 X 1.53) / 2	15.45 sqm
TOTAL AREA (sqm)		95.02 sqm
TOTAL AREA (Ha.)		0.0095 hectare
TOTAL FOREST AREA		
TOTAL AREA OF DECELERATION LANE		0.0735 hectare
TOTAL AREA OF ACCELERATION LANE		0.0987 hectare
TOTAL AREA OF FRONT SIDE SERVICE ROAD		0.0095 hectare
TOTAL FOREST AREA		0.1817 hectare

