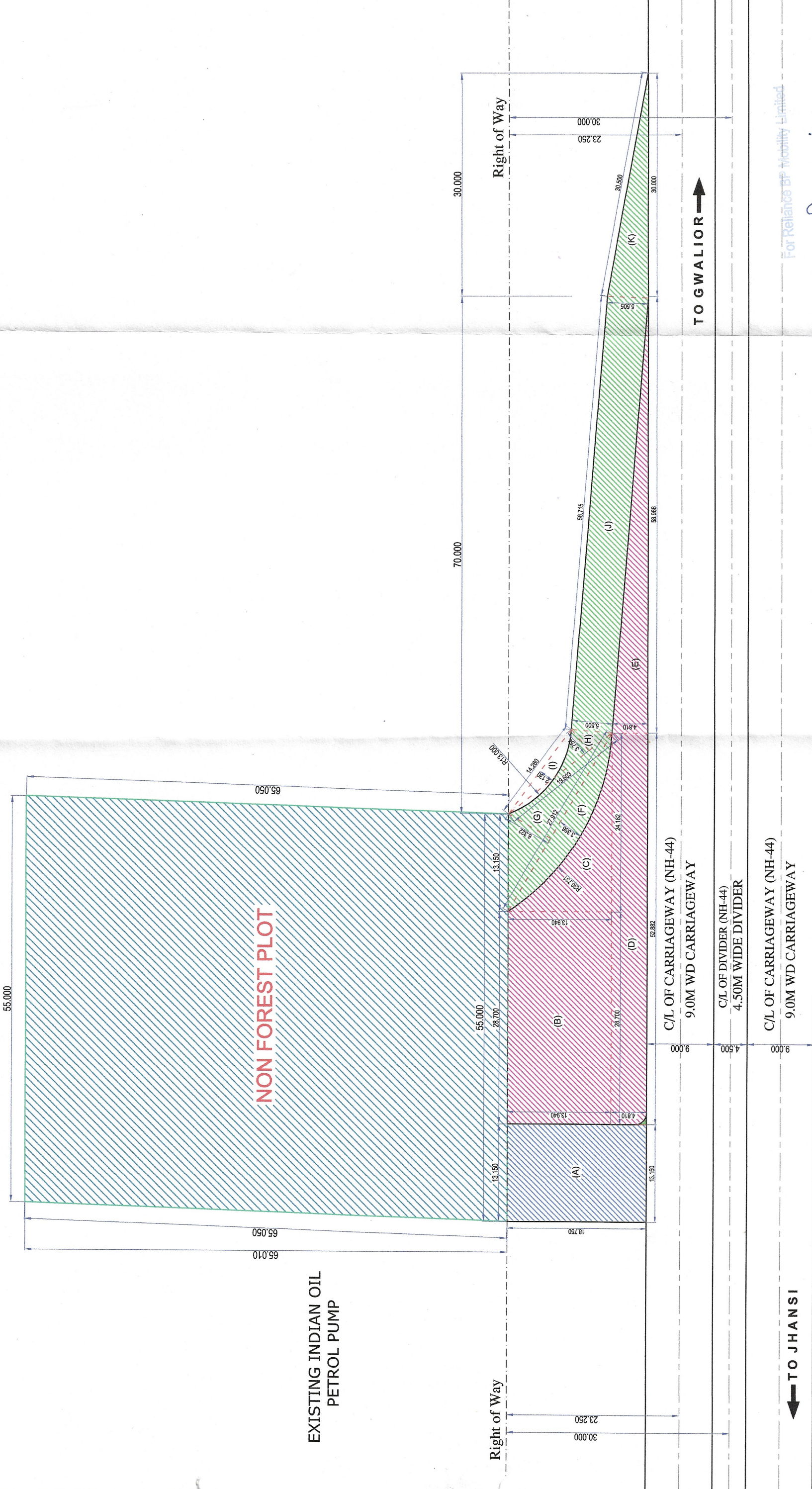


Area Calculation Plan of The Protected forest Land, Proposed to be diverted (0.1721221 Hectare) for Entry/ Exit And Middle Approach To RBML New Retail Outlet On Gwalior - Jhansi Road, Nh- 44, Km Stone No.-93, Chainage N0.- 92.760, (R.H.S.) At Khasra N0.- 422, Village- Karari, Tehsil- Jhansi & District- Jhansi (Uttar Pradesh)



For Release BP Mobility Limited
V. S. Jaiswal
Authorized Signatory

FOREST LAND

SL.NO.	MKD NO.	SHAPE	LENGTH	BREADTH	DEPTH/H EIGHT	CHORD LENGTH (I)	CURVE RADIUS (R)	CURVE HEIGHT (H)	AREA IN SQM
ENTRY									
1	A	RECTANGLE	13.150	18.750					246.563
								AREA OF ENTRY	246.563
MIDDLE PART									
1	B	RECTANGLE	28.700	13.940					400.078
2	C	TRAIANGLE	24.182		13.94				168.549
3	F	CURVE PART-				27.912	30.731	3.356	63.202
4	D	RECTANGLE	52.882	4.810					254.362
5	E	TRAIANGLE	58.968		4.81				141.818
								AREA OF MIDDLE PART	901.605
EXIT PART									
1	F	CURVE PART				27.912	30.731	3.356	63.202
2	G	TRAIANGLE	27.912		6.322				88.23
3	H	TRAIANGLE	19.603		3.754				36.795
4	I	CURVE PART-				14.26	13	2.13	20.607
5	J	RECTANGLE	58.715	5.500					322.933
6	K	TRAIANGLE	30.000		5.500				82.5
								AREA OF EXIT	573.053
								TOTAL AREA	1721.221
								SAY	0.1721221 HAC

AND FOR RETAIL OUTLET (NON FOREST LAND)

SL.NO.	MKD NO.	SHAPE	LENGTH	BREADTH	DEPTH/H EIGHT	CHORD LENGTH (I)	CURVE RADIUS (R)	CURVE HEIGHT (H)	AREA IN SQM
1	1	RECTANGLE	55	65.01					3575.55
								TOTAL	3575.55

0.3575550 HAC

AREA OF TRAIANGLE

AREA OF CURVE PART

AREA OF RECTANGLE

TOTAL AREA = 0.5296771

0.5XBASEXHEIGHT

{R²[COS⁻¹(R-H)/R]-(R-H) SQRT (2XRXH-H²)}

LENGTH X WIDTH