

AREA CALCULATION SHEET											
Proposed Reserved Forest Land to be diverted for Road Widening and Strengthening of Bhadewara to Dramandganj Road (NH-135C) in Km. No. 15.00 to 58.600 in District:- Prayagraj (U.P.)											
RESERVED FOREST LAND AREA CALCULATION											
Sl. No.	Location	Village Name	Chainage No.		Distance (in Mtr.)	Width of Existing Road (in Mtr.)	Width of Reserved Forest Land to be used (in Mtr.)		Area of Reserved Forest Land to be used (in Sq. Mtr.)		Total Reserved Forest Area (in Sq. Mtr.)
			From	To			LHS	RHS	LHS	RHS	
									(4x6)	(4x7)	
		1	2	3	4	5	6	7	8	9	10
1	Bhadewara to Dramandganj Road	Mudpela	23.799	24.829	1030.0	5.500	4.50	4.50	4635.000	4635.000	9270.000
					1030.0						9270.000
Total Forest Land Proposed to be diverted is (in Hectares)											0.927000

Total Reserved Forest Land proposed for diversion is 0.927 Ha.

NON FOREST LAND AREA CALCULATION											
Sl. No.	Location	Village Name	Chainage No.		Distance (in Mtr.)	Width of Existing Road (in Mtr.)	Width of Non Forest Land to be used (in Mtr.)		Area of Non Forest Land to be used (in Sq. Mtr.)		Total Non Forest Area (in Sq. Mtr.)
			From	To			LHS	RHS	LHS	RHS	
									(4x6)	(4x7)	
		1	2	3	4	5	6	7	8	9	10
1	Bhadewara to Dramandganj Road	Bhaderwara	15.000	18.000	3000.000	5.500	4.50	4.50	13500.0	13500.0	27000.00
2		Kohrar	18.000	23.799	5799.000	5.500	4.50	4.50	26095.5	26095.5	52191.00
3		Kharka Dabar	24.829	30.000	5171.000	5.500	4.50	4.50	23269.5	23269.5	46539.00
4		Pathara	30.000	38.000	8000.000	5.500	4.50	4.50	36000.0	36000.0	72000.00
5		Bhabhaur	38.000	45.000	7000.000	5.500	4.50	4.50	31500.0	31500.0	63000.00
6		Padariya	45.000	51.000	6000.000	5.500	4.50	4.50	27000.0	27000.0	54000.00
7		Dramandganj	51.000	58.600	7600.000	5.500	4.50	4.50	34200.0	34200.0	68400.00
					42570.000						383130.00
Total Non Forest Land area is (in Hectares)											38.3130

Non Forest Land proposed for diversion is 38.313 Ha.

22/6/22
 Mr. Arun Kumar Singh
 Executive Engineer
 N.H. Div.- P.W.D.
 PRAYAGRAJ
 (Authorized Signatory)