

AREA CALCULATION SHEET																						
Proposed Protected forest land to be diverted for 4- Lane widening and strengthening of Bilrayan - Panwari Road (SH-21) From Ch. No. 430.000 to 442.100 km, & Rath ByPass Road, in Forest Division: Hamirpur, District: Hamirpur (Uttar Pradesh)																						
Sr. No.	Village Name	Chainage (in KM.)		Distance (in Mtr.)	Road Edge Line to be use from Center Line (in Mtr.)		Existing Road width including Earthen shoulder (in Mtr.)		Width of Plant Strip to be used (in Mtr.)		Area of Protected Forest Land Strip to be used (in Sq. Mtr.)		Total Forest Area for Diversion (in Sq. Mtr.)	Existing ROW (in Mtr.)		Vacant Area For Plantation (in Sq. Mtr.)		Total Vacant Area for Plantation (in Sq. Mtr.)				
		1	2		3	4	5	6	7	8	9	10		11	12	13	14		15	16	17	18
			From		To	(m)	LHS	RHS	LHS	RHS	LHS	RHS		LHS	RHS	(11+12)	LHS		RHS	LHS	RHS	(16+17)
1	Rath	Rath ByPass Road		1500.00	12.00	12.00	3.00	3.00	9.00	9.00	13500.00	13500.00	27000.00	12.00	12.00	0.0	0.0	0.0				
2	Rath	Rath ByPass Road		1500.00	12.00	12.00	3.00	3.00	9.00	9.00	13500.00	13500.00	27000.00	12.00	12.00	0.0	0.0	0.0				
3	Barha Khamba	Rath ByPass Road		1500.00	12.00	12.00	3.00	3.00	9.00	9.00	13500.00	13500.00	27000.00	12.00	12.00	0.0	0.0	0.0				
4	Rath	430.000	430.500	500.00	6.50	18.50	3.50	3.50	3.00	15.00	1500.00	7500.00	9000.00	6.50	18.50	0.0	0.0	0.0				
5	Rath	430.500	431.000	500.00	6.50	18.50	3.00	3.00	3.00	15.00	1500.00	7500.00	9000.00	6.50	18.50	0.0	0.0	0.0				
6	Rath Dakhin	431.000	431.500	500.00	6.50	18.50	3.00	3.00	3.00	15.00	1500.00	7500.00	9000.00	6.50	18.50	0.0	0.0	0.0				
7	Rath Dakhin	431.500	432.000	500.00	6.50	18.50	3.00	3.00	3.00	15.00	1500.00	7500.00	9000.00	6.50	18.50	0.0	0.0	0.0				
8	Rath Dakhin	432.000	432.500	500.00	6.50	18.50	3.00	3.00	3.00	15.00	1500.00	7500.00	9000.00	6.50	18.50	0.0	0.0	0.0				
9	Rath Dakhin	432.500	433.000	500.00	6.50	18.50	3.00	3.00	3.00	15.00	1500.00	7500.00	9000.00	6.50	18.50	0.0	0.0	0.0				
10	Alipur	433.000	433.500	500.00	6.50	18.50	3.00	3.00	3.00	15.00	1500.00	7500.00	9000.00	6.50	18.50	0.0	0.0	0.0				
11	Alipur	433.500	434.000	500.00	6.50	18.50	3.00	3.00	3.00	15.00	1500.00	7500.00	9000.00	6.50	18.50	0.0	0.0	0.0				
12	Alipur	434.000	434.500	500.00	6.50	18.50	3.50	3.50	3.00	15.00	1500.00	7500.00	9000.00	6.50	18.50	0.0	0.0	0.0				
13	Diha	434.500	435.000	500.00	6.50	18.50	3.50	3.50	3.00	15.00	1500.00	7500.00	9000.00	6.50	18.50	0.0	0.0	0.0				
14	Diha	435.000	435.500	500.00	6.50	18.50	3.50	3.50	3.00	15.00	1500.00	7500.00	9000.00	6.50	18.50	0.0	0.0	0.0				
15	Saidpur	435.500	436.000	500.00	6.50	18.50	3.50	3.50	3.00	15.00	1500.00	7500.00	9000.00	6.50	18.50	0.0	0.0	0.0				
16	Saidpur	436.000	436.500	500.00	6.50	18.50	3.50	3.50	3.00	15.00	1500.00	7500.00	9000.00	6.50	18.50	0.0	0.0	0.0				
17	Saidpur	436.500	437.000	500.00	6.50	18.50	3.50	3.50	3.00	15.00	1500.00	7500.00	9000.00	6.50	18.50	0.0	0.0	0.0				
				11500.00							61500.00	145500.00	207000.00									


 अमित कुमार
 अवर अभियन्ता (सिविल)
 निर्माण खण्ड-2, लो0नि0वि0
 हमीरपुर

Sr. No.	Village Name	Chainage (in KM.)		Distance (in Mtr.)	Road Edge Line to be use from Center Line (in Mtr.)		Existing Road width including Earthen shoulder (in Mtr.)		Width of Plant Strip to be used (in Mtr.)		Area of Protected Forest Land Strip to be used (in Sq. Mtr.)		Total Forest Area for Diversion (in Sq. Mtr.)	Existing ROW (in Mtr.)		Vacant Area For Plantation (in Sq. Mtr.)		Total Vacant Area for Plantation (in Sq. Mtr.)
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
		From	To	(m)	LHS	RHS	LHS	RHS	LHS	RHS	LHS	RHS	(11+12)	LHS	RHS	LHS	RHS	(16+17)
											(4x9)	(4x10)				4x(14-5)	4x(15-6)	
18	Basela	437.000	437.500	500.00	6.50	18.50	3.50	3.50	3.00	15.00	1500.00	7500.00	9000.00	6.50	18.50	0.0	0.0	0.0
19	Basela	437.500	438.000	500.00	6.50	18.50	3.50	3.50	3.00	15.00	1500.00	7500.00	9000.00	6.50	18.50	0.0	0.0	0.0
20	Basela	438.000	438.500	500.00	6.50	18.50	3.50	3.50	3.00	15.00	1500.00	7500.00	9000.00	6.50	18.50	0.0	0.0	0.0
21	Pahari Garhi	438.500	439.000	500.00	6.50	18.50	3.50	3.50	3.00	15.00	1500.00	7500.00	9000.00	6.50	18.50	0.0	0.0	0.0
22	Pahari Garhi	439.000	439.500	500.00	6.50	18.50	3.50	3.50	3.00	15.00	1500.00	7500.00	9000.00	6.50	18.50	0.0	0.0	0.0
23	Pahari Garhi	439.500	440.000	500.00	6.50	18.50	3.50	3.50	3.00	15.00	1500.00	7500.00	9000.00	6.50	18.50	0.0	0.0	0.0
24	Girwar	440.000	440.500	500.00	6.50	18.50	3.50	3.50	3.00	15.00	1500.00	7500.00	9000.00	6.50	18.50	0.0	0.0	0.0
25	Girwar	440.500	441.000	500.00	6.50	18.50	3.50	3.50	3.00	15.00	1500.00	7500.00	9000.00	6.50	18.50	0.0	0.0	0.0
26	Girwar	441.000	441.500	500.00	6.50	18.50	3.50	3.50	3.00	15.00	1500.00	7500.00	9000.00	6.50	18.50	0.0	0.0	0.0
27	Girwar	441.500	442.100	600.00	6.50	18.50	3.50	3.50	3.00	15.00	1800.00	9000.00	10800.00	6.50	18.50	0.0	0.0	0.0
				5100.00							15300.00	76500.00	91800.00					
Area of Proposed Protected Forest Land											298800.0	SqM						

Total Protected Forest Land proposed to be Diverted is 29.88 Ha.


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अवर अभियन्ता (सिविल)
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