

Table 1: Area Requirement for Road, Viaduct & Tunnel

NORTH BOUND CARRAIGEWAY																					
Critical Location						Exisitng Land (RoW of NH 44)				Proposed Non Forest Land					Proposed FOREST Land						
Loc No	Start	End	Forest Division	Feature	SL No	Start	End	Length (m)	Area (Ha.)	Start	End	Length (m)	Width (m)	Area (Ha.)	Start	End	Length (m)	Width (m)	Area (Ha.)	Land Type	Remarks
A	130+590	130+750	Batote	Viaduct	1	130+590	130+750	160	0.2319	-	-	-	-	-	-	-	-	-	-	NHAI	
B	131+170	131+763	Batote	Viaduct	2	131+170	131+763	593	0.8702	-	-	-	-	-	-	-	-	-	-	NHAI	
					3	-	-	-	-	131+400	131+427	27	6.89	0.0186	-	-	-	-	-	Govt	Overlaps with SI No 2
C	132+580	133+185	Batote	Viaduct	4	132580	133185	605	3.0052	-	-	-	-	-	-	-	-	-	-	NHAI	
					5	-	-	-	-	-	-	-	-	-	132+650	132+765	115	7.07	0.0813	RF	Overlaps with SI No 4
					6	-	-	-	-	-	-	-	-	-	132+800	132+993	193	23.67	0.4569	RF	Overlaps with SI No 4
					7	-	-	-	-	-	-	-	-	-	132+993	133+014	21	59.1	0.1241	Jhad Forest	Overlaps with SI No 4
					8	-	-	-	-	-	-	-	-	-	133+014	133+054	40	28.85	0.1154	Jhad Forest	Overlaps with SI No 4
					9	-	-	-	-	-	-	-	-	-	133+054	133+084	30	22.1	0.0663	Jhad Forest	Overlaps with SI No 4
					10	-	-	-	-	133+085	133+091	6	7.83	0.0047	-	-	-	-	-	Private	Overlaps with SI No 4
D	133+590	133+743	Batote	-	11	No Improvement required				No Improvement required					No Improvement required					-	
E	145+900	146+600	Ramban	Road	12	145900	146600	700	3.0897	-	-	-	-	-	-	-	-	-	-	NHAI	
			Total												0.8440						

SOUTH BOUND CARRAIGEWAY																					
Critical Location						Exisitng Land (RoW of NH 44)				Proposed Non Forest Land					Proposed FOREST Land						
Loc No	Start	End	Forest Division	Feature	SL No	Start	End	Length (m)	Area (Ha.)	Start	End	Length (m)	Width (m)	Area (Ha.)	Start	End	Length (m)	Width (m)	Area (Ha.)	Land Type	Remarks
A	130+550	130+750	Batote	Viaduct	1	130+550	130+750	200	0.3404	-	-	-	-	-	-	-	-	-	-	NHAI	
					2	-	-	-	-	-	-	-	-	130+640	130+719	79	4.05	0.032	RF	Overlaps with SI No 1	
B	131+204	131+774	Batote	Viaduct	3	131+204	131+273	69	0.1206	-	-	-	-	-	-	-	-	-	-	NHAI	
					4	-	-	-	-	-	-	-	-	131+273	131+487	214	17.91	0.3832	Jhad Forest		
					5	131+487	131+774	287	0.4916	-	-	-	-	-	-	-	-	-	-	NHAI	
					6	-	-	-	-	131+238	131+256	18	1.66	0.003	-	-	-	-	-	Private	Overlaps with SI No 3&4
					7	-	-	-	-	-	-	-	-	-	131+487	131+622	135	8.49	0.1146	RF	Overlaps with SI No 6
C	132+560	133+168	Batote	Viaduct	8	132+560	132+620	60	0.0990	-	-	-	-	-	-	-	-	-	-	NHAI	
					9	-	-	-	-	-	-	-	-	132+620	132+776	156	14.97	0.2336	RF		
					10	-	-	-	-	-	-	-	-	132+776	133+005	229	15.07	0.3451	RF		
					11	-	-	-	-	-	-	-	-	133+005	133+011	6	13.00	0.0078	Jhad Forest		
					12	-	-	-	-	-	-	-	-	133+011	133+082	71	16.48	0.117	Jhad Forest		
					13	-	-	-	-	-	-	-	-	133+082	133+127	45	12.73	0.0573	Jhad Forest		
					14	-	-	-	-	133+127	133+140	13	11.00	0.0143	-	-	-	-	-	Govt	
					15	133+140	133+168	28	0.0561	-	-	-	-	-	-	-	-	-	-	NHAI	
					16	-	-	-	-	-	-	-	-	-	133+133	133+135	2	1.00	0.0002	Jhad Forest	Overlaps with SI No 14
					17	-	-	-	-	133+135	133+140	5	0.80	0.0004	-	-	-	-	-	Private	Overlaps with SI No 14
D	133+590	133+743	Batote	Viaduct	18	133+590	133+743	153	0.2885	-	-	-	-	-	-	-	-	-	NHAI		
					19	-	-	-	-	-	-	-	-	133+658	133+686	28	1.61	0.0045	Jhad Forest	Overlaps with SI No 18	
E	147+877	148+715	Ramban	Road	20	147+877	147+967	90	0.207	-	-	-	-	-	-	-	-	-	-	NHAI	
					21	147+967	148+013	46	0.106	-	-	-	-	-	-	-	-	-	-	NHAI	
				Tunnel	22	-	-	-	-	-	-	-	-	-	148+013	148+261	248	23.29	0.5775	Jhad Forest	
					23	-	-	-	-	-	-	-	-	-	148+261	148+575	314	22.46	0.7053	Jhad Forest	
					24	148+564	148+575	11	0.0175	-	-	-	-	-	-	-	-	-	-	NHAI	Overlaps with SI No 23
				Road	25	148+575	148+715	140	0.3123	-	-	-	-	-	-	-	-	-	-	NHAI	
					26	-	-	-	-	-	-	-	-	-	148+575	148+594	19	4.26	0.0081	Jhad Forest	Overlaps with SI No 25
						2.039				0.0177					2.5862						
Total (Road, Tunnel & Viaduct)						9.2360				0.0410					3.4302						

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण, परि

भारतीय राष्ट्रीय राजमार्ग निदेश

Project Director

Table 2: Area Requirement for Tunnel Portal

SOUTH BOUND CARRAIGEWAY																					
Critical Location						Exisitng Land (RoW of NH 44)				Proposed Non Forest Land					Proposed FOREST Land						
Loc No	Start	End	Forest Division	Feature	SL No	Start	End	Height (m)	Area (Ha.)	Start	End	Height (m)	Width (m)	Area (Ha.)	Start	End	Height (m)	Width (m)	Area (Ha.)	Land Type	Remarks
E	147+967	-	Ramban	Tunnel Portal A	1	-	-		-	-	-	-	-	-	147+967	-	6	3	0.0018	Jhad Forest	
					2	147967	-	27	0.0342	-	-	-	-	-	-	-	NHAI				
E	148+575	-	Ramban	Tunnel Portal B	3	-	-		-	-	-	-	-	-	148+575	-	13.5	12	0.0162	Jhad Forest	
					4	148575	-	14	0.0183	-	-	-	-	-	-	-	NHAI				
Total (Tunnel Portal)						0.0525									0.018						

Table 3: Area Requirement for Wayside Amenity

SOUTH BOUND CARRAIGEWAY																					
Critical Location						Exisitng Land (RoW of NH 44)				Proposed Non Forest Land					Proposed FOREST Land						
Loc No	Start	End	Forest Division	Feature	SL No	Start	End	Length (m)	Area (Ha.)	Start	End	Height (m)	Width (m)	Area (Ha.)	Start	End	Height (m)	Width (m)	Area (Ha.)	Land Type	Remarks
D	134+250	134+307	Batote	wayside Amenitiv	1	134+250	134+307	57	0.023	-	-	-	-	-	-	-	-	-	-	NHAI	Located in exisitng RoW
Total (Wayside Amenities)																					

Table 4: Summary of Area Requirement

Forest Division	Village	Component	Exisitng Land (RoW of NH 44)	Land to be Acquired			Total Land Requirement
				Forest land	Non Forest Land	Total	
Batote	Dalwas	Viaduct	5.5035	2.1393	0.0410	2.1803	7.6838
		Amenities	0.2300	0.0000	0.0000	0.0000	0.2300
Ramban	Ramban	Road	3.6090	0.0081	0.0000	0.0081	3.6171
		Tunnel	0.1235	1.2828	0.0000	1.2828	1.4063
		Tunnel Portal	0.0525	0.0180	0.0000	0.0180	0.0705
		Total	9.5185	3.4482	0.0410	3.4892	13.0077

* all figures in hectares


परियोजना निदेशक
Project Director
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण, परिचालना इकाई रामबन
National Highway Authority of India, FIU, Ramban