

**SEGMENT WISE AREA CALCULATION SHEET**

**Full Title of Project:** Diversion of 11.8259 hectare Forest Land for Upgradation to 2 lane with paved shoulder/ 4 lane of Khajuwala - Poogal Section (Design chainage 0+000 to 30+812) and Poogal - Dantour - Jaggasar - Gokul - Goddu-Ranjitpura - Charanwala - Naukh - Bap section of NH-911 (Design chainage 1+430 to 182+725) (Total Length 212.107 Km) under Bharatmala Pariyojna in the state of Rajasthan on Hybrid Annuity Mode.

**Proposal No. :** FP/RJ/ROAD/41036/2019 **Date of Proposal:** 08.07.2019 **(Applied Area:- 11.8259 Hectare)**

Sr. No	District	Division	Village	Tehsil	Overhead Crossing	Segment	Avg. width of forest 'm'	Avg. Length of forest Area Avg. 'm'	Forest Area		Non Forest Area	
									Area (Sq.m)	Area (Ha.)	Area (Sq.m)	Area (Ha.)
	Bikaner	Chattargarh Terroterial										
	Khajuwala to Poogal											
1			8KJD B	Khajuwala	Forest Block	Segment 1 (LHS)	3.532	280	989.0	0.0989	1797653	179.7653
2			8KJD B	Khajuwala	Forest Block	Segment 2 (RHS)	3.518	280	985.0	0.0985		
3			8KJD B	Khajuwala	Forest Block	Segment 3 (LHS)	3.144	320	1006.0	0.1006		
4			8KJD B	Khajuwala	Forest Block	Segment 4 (RHS)	3.947	320	1263.0	0.1263		

*[Signature]*

परियोजना निदेशक / Project Director  
भारतमला प्रकल्प, बीकानेर / NHAI, PUI, Bikaner

Sr. No	District	Division	Village	Tehsil	Overhead Crossing	Segment	Avg. width of forest 'm'	Avg. Length of forest Area Avg. 'm'	Forest Area		Non Forest Area	
									Area (Sq.m)	Area (Ha.)	Area (Sq.m)	Area (Ha.)
5			13 KJD A	Khajuwala	Forest Block	Segment 5 (LHS)	3.703	485	1796.0	0.1796		
6			13 KJD A	Khajuwala	Forest Block	Segment 6 (RHS)	3.497	485	1696.0	0.1696		
7			13 KJD A & 4 PKM	Khajuwala	Forest Block	Segment 7 (LHS)	3.306	625	2066.0	0.2066		
8			13 KJD A & 4 PKM	Khajuwala	Forest Block	Segment 8 (RHS)	3.418	625	2136.0	0.2136		
9			4 PKM & 3 PKM	Khajuwala	Forest Block	Segment 9 (LHS)	3.172	885	2807.0	0.2807		
10			4 PKM & 3 PKM	Khajuwala	Forest Block	Segment 10 (RHS)	3.594	885	3181.0	0.3181		
11			1 ADM	Poogal	ADM Minor Canal	Segment 11 (LHS)	3.380	50	169.0	0.0169		
12			1 ADM	Poogal	ADM Minor Canal	Segment 12 (RHS)	3.600	50	180.0	0.0180		
13			1 ADM & 7 PB 'B'	Poogal	Forest Block	Segment 13 (LHS)	6.826	995	6792.0	0.6792		
14			1 ADM & 7 PB 'B'	Poogal	Forest Block	Segment 14 (RHS)	1.817	995	1808.0	0.1808		
15			2 BLD & 3 BLD 'B'	Poogal	Forest Block	Segment 15 (LHS)	0.686	675	463.0	0.0463		
16			2 BLD & 3 BLD 'B'	Poogal	Forest Block	Segment 16 (RHS)	11.302	675	7629.0	0.7629		

*[Handwritten Signature]*

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									Area (Sq.m)	Area (Ha.)	Area (Sq.m)	Area (Ha.)
17			6 BLD	Poogal	Forest Block	Segment 17 (LHS)	3.224	930	2998.0	0.2998		
18			6 BLD	Poogal	Forest Block	Segment 18 (RHS)	3.625	930	3371.0	0.3371		
19			2 KHM	Poogal	Forest Block	Segment 19 (LHS)	4.764	915	4359.0	0.4359		
20			2 KHM	Poogal	Forest Block	Segment 20 (RHS)	4.032	345	1391.0	0.1391		
21			2 KHM	Poogal	Forest Block	Segment 21 (RHS)	3.544	570	2020.0	0.2020		
22			16 KHM & 17 KHM A	Khajuwala	KHM Minor Canal	Segment 22 (LHS)	3.280	50	164.0	0.0164		
23			16 KHM & 17 KHM A	Khajuwala	KHM Minor Canal	Segment 23 (RHS)	3.680	50	184.0	0.0184		
						<b>Sub Total</b>			<b>49453.0</b>	<b>4.9453</b>	<b>1797653</b>	<b>179.7653</b>

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									Area (Sq.m)	Area (Ha.)	Area (Sq.m)	Area (Ha.)
24	<u>Bikaner</u>	<u>Bikaner</u> <u>IGNP</u> <u>Stage-II</u>	11-14 AD	Poogal	Forest Block	Segment 24 (LHS)	5.125	480	2460.0	0.2460	5361104	536.1104
25			11-14 AD	Poogal	Forest Block	Segment 25 (RHS)	4.708	480	2260.0	0.2260		
26			4 JM	Bajju	Forest Block	Segment 26 (RHS)	3.358	151	507.0	0.0507		
27			3 GSM	Bajju	Forest Block	Segment 27 (LHS)	5.250	100	525.0	0.0525		
28			8 GM	Bajju	Forest Block	Segment 28 (LHS)	4.961	285	1414.0	0.1414		
29			8 GM	Bajju	Forest Block	Segment 29 (RHS)	4.818	285	1373.0	0.1373		
30			5 HLM	Bajju	Forest Block	Segment 30 (LHS)	5.746	185	1063.0	0.1063		
31			5 HLM	Bajju	Forest Block	Segment 31 (RHS)	5.492	185	1016.0	0.1016		
32			16 DOBB	Bajju	Forest Block	Segment 32 (RHS)	18.444	180	3320.0	0.3320		
33			19 GMR	Bajju	Forest Block	Segment 33 (RHS)	11.491	55	632.0	0.0632		



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									Area (Sq.m)	Area (Ha.)	Area (Sq.m)	Area (Ha.)
34			4 PSSM IGNP & 3 PSSM	Bajju	Forest Block	Segment 34 (LHS)	3.788	165	625.0	0.0625		
35			4 PSSM IGNP & 3 PSSM	Bajju	Forest Block	Segment 35 (RHS)	5.121	165	845.0	0.0845		
36			33 CWB	Bajju	Forest Block	Segment 36 (RHS)	12.290	100	1229.0	0.1229		
37			32 CWB	Bajju	Forest Block	Segment 37 (LHS)	1.712	219	374.0	0.0374		
38			32 CWB	Bajju	Forest Block	Segment 38 (RHS)	9.384	219	2055.0	0.2055		
39			3 BKM	Bajju	Forest Block	Segment 39 (LHS)	3.065	355	1088.0	0.1088		
40			3 BKM	Bajju	Forest Block	Segment 40 (RHS)	3.938	355	1398.0	0.1398		
41			3 BKM	Bajju	Forest Block	Segment 41 (LHS)	1.000	5	5.0	0.0005		
42			3 BKM	Bajju	Forest Block	Segment 42 (RHS)	4.450	60	267.0	0.0267		
43			2 BKM	Bajju	Forest Block	Segment 43 (LHS)	0.588	17	10.0	0.0010		
44			2 BKM	Bajju	Forest Block	Segment 44 (LHS)	4.594	340	1562.0	0.1562		

*Signature*

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									Area (Sq.m)	Area (Ha.)	Area (Sq.m)	Area (Ha.)
45			2 BKM	Bajju	Forest Block	Segment 45 (RHS)	5.153	340	1752.0	0.1752		
46			2 BKM	Bajju	Forest Block	Segment 46 (LHS)	37.781	270	10201.0	1.0201		
47			2 BKM	Bajju	Forest Block	Segment 47 (RHS)	3.015	270	814.0	0.0814		
48			Bikampur Barani	Bajju	Forest Block	Segment 48 (LHS)	26.911	90	2422.0	0.2422		
49			Bikampur Barani	Bajju	Forest Block	Segment 49 (RHS)	9.011	90	811.0	0.0811		
50			Bikampur Barani	Bajju	Forest Block	Segment 50 (LHS)	3.629	170	617.0	0.0617		
51			Bikampur Barani	Bajju	Forest Block	Segment 51 (LHS)	4.840	2410	11665.0	1.1665		
52			Bikampur Barani	Bajju	Forest Block	Segment 52 (RHS)	6.098	2705	16495.0	1.6495		
						<b>Sub Total</b>			<b>68806</b>	<b>6.8806</b>	<b>5361104</b>	<b>536.1104</b>
						<b>Total Area</b>			<b>118259</b>	<b>11.8259</b>	<b>7158757</b>	<b>715.8757</b>

Place: - Bikaner

Date:-



Signature of User Agency

With Office Seal

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भारत प्रा. प. का. ई. बिकानेर / NHAI, PUJ, Bikaner