

Area Calculation Sheet of “Laying of Pipeline and Construction of ESR under Integrated Taranagar – Jhunjhunu - Sikar Drinking Water Supply Project, PKG-II-Jhunjhunu (Rajasthan)”										
S.No.	Cluster Name	Tehsil	Village Name	Forest Land Area (Sqm)				Non Forest Area	Total Forest Land (Ha.)	Total Non Forest Land (Ha.)
				Diameter (MM)	Length (M)	Width	Area (Sqm)	Area (Sqm)		
1	Shree Sardarpura	Khetri	Manota Jatan					1480	0.5662 Hectare	20.887 Hectare
2			Dhani Bara					2664		
3			Deota					3710		
4			Tateeja	150	734.00	0.65	477	4300		
5			Jasrapur					570		
6			Shree Sardarpura					1980		
7			Loyal					2038		
8	Beelwa	Khetri	Kharkhara					1900		
9			Basant Bihar	800	138.46	1.30	180	2130		
10			Bankoti					2780		
11			Teelawali					5280		
12			Beelwa					2743		
13			Bagor					3070		
14	Bhitera	Khetri	Charawas					3547		
15			Nangli Saledisingh					3090		
16			Bheetera					2015		
17			Shyampura					2015		
18			Barau					1015		
19			Shree Krishan Nagar					2595		
20			Rasoolpur					3095		
21	Tal ki dhani	Khetri	Morki					5195		
22			Boorka					2090		
23			Kalota	500	253.00	1.00	253	4450		

24			Madhogarh					4233		
25			Mandana	500	478.00	1.00	478	5589		
26			Ram Kunwarpura					1548		
27			Sanjay Nagar					3941		
28			Ajeetpura					295		
29			Gadrata					2188		
30			Rupa Ka Bas					0		
31			Babai					0		
32			Pratappura					2575		
33			Sephara Gunwar					4419		
34			Hardiya					4353		
35			Chichroli					4189		
36			Chundara					1510		
37			Dhani Dhima	500	734.00	1.00	734	1890		
38			Sardarpura					3025		
39			Dalelpura					4587		
40			Padewa					2182		
41			Kankariya					4213		
42			Norangpura					1945		
43			Sunari					1845		
44			Bandha Ki Dhani					1328		
45			Papurana	100	615.19	0.60	369	3926		
46			Nanoowali Baori					2142		
47			Rajota	700	508.33	1.20	610	1800		
48			Tihara					1945		
49			ChiraniPipe Line in Fresh forest Land	150	153.70	4.00	615	1471		
			Chirani ESR	ESR	25.00	25.00	625			

50			Kurand					1199		
51	Manota kallon	Khetri	Dhani Bhajawali					1768		
52			Manota Khurd					1648		
53			Manota Kalan					1478		
54			Jujharpur					2126		
55	Dheerajpura	Khetri	Mehara Jatoowas					3033		
56			Modi					2152		
57			Dheerajpura					1159		
58			Nalpur					796		
59			Dada Fatehpura					2502		
60			Rampura					1500		
61	Bansiyal	Khetri	Badalwas	100	238.33	0.60	143	3734		
62			Tyonda	100	948.33	0.60	569	2563		
63			Bansiyal					4510		
64	Gujjarwas	Khetri	Besarda					2283		
65			Naya Nagar					2100		
66			Sihor	150	937.00	0.65	609	2377		
67			Nangaliya Gujarwas					1562		
68	Basai	Khetri	Kishanpura					2045		
69			Dhani Ilakhar					1000		
70			Tiba					1730		
71			Jamalpur					2754		
72			Basai					2531		
73	Mandri	Khetri	Rojra					1595		
74			Khatipura					1845		
75			Ganeshpura					1915		
76			Rawan					2004		

77			Mandri					1915				
78			Kakrai					1519				
79			Shimla	Khetri	Shimla							5576
80					Doodhwa Nangliya							3616
81					Gorir							3270
82	Tathwari	Khetri	Dhosi					1958				
83			Thathwari					2240				
84			Mukandpura					959				
85			Dalota					1024				
Total Area (Sqm)								5662			208870	
Sr No	Diameter (mm)		Width Along the Existing Road (M)	Width for New Alignment in Fresh forest Land (M)			ESR (M*M)					
1	100		0.600	4.000			25 * 25  अधिशायी अभियन्ता जन स्वा. अभि. विभाग परियोजना खण्ड-खेतड़ी डी.डी.ओ. कोट KTR 15					
2	150		0.650	4.000								
3	200		0.700	4.000								
4	250		0.750	4.000								
5	300		0.800	4.000								
6	400		0.900	4.000								
7	450		0.950	4.000								
8	500		1.000	4.000								
9	600		1.100	4.000								
10	700		1.200	4.000								
11	800		1.300	4.000								