

Full Title of the Project : Laying of Pipe Line Hindoli-Nainwa Water Supply Project District-Bundi From Chambal-Bhilwara WSP (PHASE-I) District - Bundi(Rajasthan)

Proposal No : FP/RJ/WATER/154215/2022

Date of Proposal : 04-07-2022

Diversion Area : **4.9975** Ha. (Bhilwara Division-0.8676 ha., Ramgarh Vishdhari Tiger Reserve (Core)- 0.5706 ha. & Bundi Division-3.5593 ha)

AREA CALCULATION SHEET (BUNDI TERRITORIAL DIVISION)													
S.No.	District	Component	Segment	Forest Land				Non-Forest Land				Total Forest Land (in Ha.)	Total Non-Forest Land (in Ha.)
				Length (m)	Width (m)	Area (in Sq. M)	Area (in Ha.)	Length (m)	Width (m)	Area (in Sq. M)	Area (in Ha.)		
1	Bundi	“Laying of Underground Pipeline”	Segment-5	898	1.50	1347	0.1347	9602	1.50	14403	1.4403	1.0614	3.5586
2			Segment-6	3590	1.50	5385	0.5385	2934	1.50	4401	0.4401		
3			Segment-7	736	1.50	1104	0.1104	568	1.50	852	0.0852		
4			Segment-8	196	1.50	294	0.0294	250	1.50	375	0.0375		
5			Segment-9	1656	1.50	2484	0.2484	2018	1.50	3027	0.3027		
6			-	-	-	-	-	8352	1.50	12528	1.2528		
(B) 1.5 Meter Width Proposed Pipeline Area				7076	1.50	10614	1.0614	23724	1.50	35586	3.5586		
7	Bundi	“Laying of Underground Pipeline”	Segment-10	1610	1.00	1610	0.1610	1203	1.00	1203	0.1203	2.4979	32.1423
8			Segment-11	388	1.00	388	0.0388	2493	1.00	2493	0.2493		
9			Segment-12	6627	1.00	6627	0.6627	2621	1.00	2621	0.2621		
10			Segment-13	249	1.00	249	0.0249	465	1.00	465	0.0465		
11			Segment-14	721	1.00	721	0.0721	4951	1.00	4951	0.4951		
12			Segment-15	56	1.00	56	0.0056	6683	1.00	6683	0.6683		
13			Segment-16	173	1.00	173	0.0173	20374	1.00	20374	2.0374		
14			Segment-17	303	1.00	303	0.0303	5923	1.00	5923	0.5923		
15			Segment-18	76	1.00	76	0.0076	2773	1.00	2773	0.2773		
16			Segment-19	2345	1.00	2345	0.2345	9590	1.00	9590	0.9590		
17			Segment-20	3886	1.00	3886	0.3886	3934	1.00	3934	0.3934		
18			Segment-21	549	1.00	549	0.0549	1426	1.00	1426	0.1426		
19			Segment-22	964	1.00	964	0.0964	3377	1.00	3377	0.3377		
20			Segment-23	185	1.00	185	0.0185	3149	1.00	3149	0.3149		
21			Segment-24	387	1.00	387	0.0387	1642	1.00	1642	0.1642		
22			Segment-25	926	1.00	926	0.0926	1112	1.00	1112	0.1112		
23			Segment-26	100	1.00	100	0.0100	230	1.00	230	0.0230		
24			Segment-27	193	1.00	193	0.0193	2146	1.00	2146	0.2146		
25			Segment-28	170	1.00	170	0.0170	4733	1.00	4733	0.4733		
26			Segment-29	446	1.00	446	0.0446	1623	1.00	1623	0.1623		
27			Segment-30	294	1.00	294	0.0294	1680	1.00	1680	0.1680		
28			Segment-31	1712	1.00	1712	0.1712	690	1.00	690	0.0690		
29			Segment-32	186	1.00	186	0.0186	13986	1.00	13986	1.3986		
30			Segment-33	511	1.00	511	0.0511	3108	1.00	3108	0.3108		
31			Segment-34	139	1.00	139	0.0139	1957	1.00	1957	0.1957		
32			Segment-35	470	1.00	470	0.0470	6382	1.00	6382	0.6382		
33			Segment-36	127	1.00	127	0.0127	355	1.00	355	0.0355		
34			Segment-37	1186	1.00	1186	0.1186	2391	1.00	2391	0.2391		
35			-	-	-	-	-	3153	1.00	3153	0.3153		
36			-	-	-	-	-	704	1.00	704	0.0704		
37			-	-	-	-	-	22202	1.00	22202	2.2202		
38			-	-	-	-	-	4392	1.00	4392	0.4392		
39			-	-	-	-	-	6636	1.00	6636	0.6636		
40			-	-	-	-	-	18286	1.00	18286	1.8286		
41			-	-	-	-	-	196	1.00	196	0.0196		
42			-	-	-	-	-	1306	1.00	1306	0.1306		
43			-	-	-	-	-	11914	1.00	11914	1.1914		
44			-	-	-	-	-	1648	1.00	1648	0.1648		
45			-	-	-	-	-	6390	1.00	6390	0.6390		
46			-	-	-	-	-	9085	1.00	9085	0.9085		
47			-	-	-	-	-	3643	1.00	3643	0.3643		

48			-	-	-	-	-	5096	1.00	5096	0.5096		
49			-	-	-	-	-	2584	1.00	2584	0.2584		
50			-	-	-	-	-	5839	1.00	5839	0.5839		
51			-	-	-	-	-	527	1.00	527	0.0527		
52			-	-	-	-	-	60	1.00	60	0.0060		
53			-	-	-	-	-	2358	1.00	2358	0.2358		
54			-	-	-	-	-	2941	1.00	2941	0.2941		
55			-	-	-	-	-	318	1.00	318	0.0318		
56			-	-	-	-	-	908	1.00	908	0.0908		
57			-	-	-	-	-	1187	1.00	1187	0.1187		
58			-	-	-	-	-	21326	1.00	21326	2.1326		
59			-	-	-	-	-	993	1.00	993	0.0993		
60			-	-	-	-	-	4744	1.00	4744	0.4744		
61			-	-	-	-	-	1612	1.00	1612	0.1612		
62			-	-	-	-	-	441	1.00	441	0.0441		
63			-	-	-	-	-	113	1.00	113	0.0113		
64			-	-	-	-	-	1600	1.00	1600	0.1600		
65			-	-	-	-	-	9237	1.00	9237	0.9237		
66			-	-	-	-	-	16643	1.00	16643	1.6643		
67			-	-	-	-	-	4464	1.00	4464	0.4464		
68			-	-	-	-	-	4529	1.00	4529	0.4529		
69			-	-	-	-	-	8166	1.00	8166	0.8166		
70			-	-	-	-	-	3536	1.00	3536	0.3536		
71			-	-	-	-	-	406	1.00	406	0.0406		
72			-	-	-	-	-	8074	1.00	8074	0.8074		
73			-	-	-	-	-	13169	1.00	13169	1.3169		
(C) 1 Meter Width Proposed Pipeline Area			24979	1.00	24979.00	2.4979	321423	1.00	321423	32.1423			
B+C (BUNDI TERRITORIAL DIVISION) TOTAL AREA											3.5593	35.7009	

Place: Bundi
Date : -16-02-2023


 अधिशाषी अभियंता
 आहरण एवं वितरण अधिकारी
 जन स्वा. अभि. विभाग
 परियोजना खण्ड बन्दी (कोड नं.-32165)
 (Ram Ratan Doie)
 Executive Engineer
 PHED, Project Division-Bundi

Countersigned
 Divisional Forest officer
 Forest Division_____
 Office Seal_____