

कार्यालय उप वन संरक्षक, बून्दी

E-Mail:- dcf.bundi.forest@rajasthan.gov.in, Tel. No. 0747-2456823

क्रमांक एफ2() वन संरक्षण/उवसं/2022-23/ 5315

दिनांक: 01/6/23

निमित्त:-

संभागीय मुख्य वन संरक्षक
कोटा

विषय: — Laying of Pipe Line Hindoli-Nainwa Water Supply Project District BUNDI From Chambal-Bhilwara WSp (PHASE-1) District Bundi Proposil No. FP/RJ/WATER/154215/2022

प्रसंग:- अति० प्रधान मुख्य वन संरक्षक, वन सुरक्षा एवं नोडल अधिकारी (एफ०सी०ए०) राज० जयपुर का पत्र क्रमांक 5904-07 दिनांक 09.05.2023 एवं प्रयोक्ता एजेन्सी का पत्र क्रमांक 4009-414 दिनांक 30.05.2023.

महोदय,

उपरोक्त विषयान्तर्गत निवेदन हैं कि प्रस्तावित Laying of Pipe Line Hindoli-Nainwa Water Supply Project District bundi में अति० प्रधान मुख्य वन संरक्षक, वन सुरक्षा एवं नोडल अधिकारी (एफ०सी०ए०) राज० जयपुर के प्रासांगिक पत्र की बिन्दूवार पालना निम्न प्रकार है, जो आवश्यक एवं अग्रिम कार्यवाही हेतु प्रेषित है।

क्र०सं०	आक्षेप	पालना
1	As per dite inspection report, the part of the proposed area falls under buffer of Ramgarh Vishdhari Tiger Reserve. Details filled in the point no. 8 of part II is incorrect.	As per directions information is updated in point no. 8 of part II. (Annex-1)
2	Total 304 tree coming in the proposal. felling of these trees are required or not clarify.	All 304 trees are to be felled and same updated in part II. (Annex-2)
User agency		
A	Area calculation sheet as per area falling in the sanctuary area has not been submitted.	The user agency has submitted that area calculation sheet as per area falling in the sanctuary area and same enclosed as. Annex-3
B	Cross section of laying of pipeline has not been submitted.	The user agency has submitted that cross section of laying of pipeline and same enclosed as. Annex-4
C	Status of land involved in other than pipe line activities involved in the project. E.g. WTP, Transmission line, CWT etc.	The user agency has reported that activities involved in the project e.g. WTP, CWT i.e. any civil structure have not been fall in forest land.

भवदीय

(डॉ. टी. मोहन राज)

उप वन संरक्षक

बून्दी

दिनांक : 01/6/23

(डॉ. टी. मोहन राज)

उप वन संरक्षक

बून्दी

क्रमांक एफ2() वन संरक्षण /उवसं/2022-23/ 5316

1. प्रतिलिपि अति० प्रधान मुख्य वन संरक्षक, वन सुरक्षा एवं नोडल अधिकारी (एफ०सी०ए०) राज० जयपुर को सूचनार्थ प्रेषित है।

(डॉ. टी. मोहन राज)

उप वन संरक्षक

बून्दी

Signature valid

Digitally signed by T. Mohan Raj
Designation: Deputy Conservator
Of Forest

Date: 2023.06.01 13:22:13 IST

Reason: Approved

RajKai Ref No. : 3954097

D: ramesh/FCA/Bundi/Forwering Letter/2020

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PART-II

(To be filled by the concerned Deputy Conservator of Forest)

State Serial No. of proposal : RJ-090/2022

1. Location of the project/Scheme : Rajasthan

- (i) State / Union Territory : Rajasthan
(ii) District : Bhilwara, Bundi
(iii) Forest Division : Bhilwara Territorial, Ramgarh Vishdhari Tiger Reserve (Core), Bundi, Bundi Territorial
(iv) Area of forest land proposed for diversion (in ha.) : 4.9975
(v) Category of the Proposal: Drinking Water

2. Legal status of forest land proposed for diversion :

S. No.	Division	Forest Land(ha.)	Legal Status
1	Bundi Territorial	2.5373	Protected Forest
2	Bundi Territorial	0.9499	Reserved Forest
3	Bundi Territorial	0.0721	Unclassed Forests
4	Bhilwara Territorial	0.8676	Protected Forest
5	Ramgarh Vishdhari Tiger Reserve (Core), Bundi	0.5706	Reserved Forest
Total		4.9975	

Division 1. : Bhilwara Territorial

3. District wise area to be diverted in the division :

S. No.	District	Area(ha.)
1	Bhilwara	0.8676
Total		0.8676

4. Details of Vegetation available in the forest land proposed for diversion :

(i) Density of vegetation

S. No.	Area(in ha.)	Density	Eco-Class
1	0.8676	0.4	Eco 3
Total.	0.8676		

(ii) Species-wise local/scientific names and girth-wise enumeration of trees at FRL :

S. No.	Scientific Name	Local Name	(0-30)cm.	(31-60)cm.	(61-90)cm.	(91-120)cm.	(121-150)cm.	(>150)cm.
1	Prosopis Juliflora	NIL	0	0	0	0	0	0
2	Butea Monosperma	Palas	3	0	0	0	0	0
Total			3	0	0	0	0	0
Sub Total (No of Trees.)			3					

5. Working plan prescription for the forest land proposed for diversion : Soil Conservation and Rehabilitation Working Circle

6. Brief note on vulnerability of the forest area to erosion : Nil

7. Approximate distance of the proposed site for diversion from boundary of forest(in km.) : 0

8. Significance of the forest land proposed for diversion from wildlife point of view :

- (i). Details of wildlife present in and around the forest land proposed for diversion : No
(ii). Whether forms part of national park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, wildlife migration corridor etc. : No
(iii). Whether the forest land proposed for diversion is located within eco-sensitive zone(ESZ) of the Protected Area notified under Wildlife(Protection) Act, 1972 (Note: In case, ESZ of a Protected Area is not notified, then, 10kms distance from boundary of the Protected Area should be treated as ESZ): No
(iv). Whether any national park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, wildlife migration corridor etc., is located within 1 Km. from boundary of the forest land proposed for diversion : No
(v). Whether any rare/endangered/unique species of flora and fauna found in the area : No

9. Details of any protected archaeological/heritage site/defence establishment or any other important monument located in the area, if any :

- (i). Whether any protected archaeological/heritage site/defence establishment or any other important monument is located in the area : No

10. Comment as to the reasonability of the extent of the forest land proposed for diversion :

- (i). Whether the requirement of forest land as proposed by the user agency is unavoidable and bare minimum for the project : Yes

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Bundi (Raj.)

11. Details of violation(s), if any, committed :

(i). Whether any work in violation of the Act or guidelines issued under the Act has been carried out : No

12. Whether work in violation is still in progress (Yes/No) : No Data

13. Details of compensatory afforestation scheme :

(i). Patch wise details of non-forest or Revenue forest land to be provided by User Agency for CA

Patch Wise Details						
S.no	District Name	Village	Area(in ha.)	hasra	KML file	Present Owner file
1	Bundi	Kota Khurd	4.9975	1346		

(ii). Upload a scanned copy of the Geo-referenced map of the forest land proposed for C.A. prepared by using DGPS or Total Station:

(iii). Upload a copy of Survey of India Toposheet indicating boundary of forest land proposed for C.A:

(iv). Copy of CA scheme details: NA

Additional Information Details :

S. No.	Documents	Remarks
1		Reccomdaton By DCF
2		CA Sceme
3		NPV
4		Alternative land
5		Details of felling of trees
6		site inspection report

Division 2. : Bundi Territorial

3. District wise area to be diverted in the division :

S. No.	District	Area(ha.)
1	Bundi	3.5593
Total		3.5593

4. Details of Vegetation available in the forest land proposed for diversion :

(i) Density of vegetation

S. No.	Area(in ha.)	Density	Eco-Class
1	3.5593	0.2	Eco 3
Total.	3.5593		

(ii) Species-wise local/scientific names and girth-wise enumeration of trees at FRL :

S. No.	Scientific Name	Local Name	(0-30)cm.	(31-60)cm.	(61-90)cm.	(91-120)cm.	(121-150)cm.	(>150)cm.
1	Acacia Catechu	kher	7	0	1	0	0	0
2	Azadirachta Indica	neem	29	5	2	1	2	0
3	Others	Balanites Rosburghi (Hingotia)	5	4	3	0	0	0
4	Others	Angogeissus Latifolia (Dhonk)	15	12	4	0	1	0
5	Butea Monosperma	palash	0	1	1	0	0	0
6	Others	Cascabela thevetia (kaner)	1	1	0	0	0	0
7	Dalburgia Sisoo	sisam	1	0	0	0	0	0
8	Ficus Racemosa	gular	0	0	1	0	0	0
9	Others	Lawsonia Inermis (Mehandi)	3	0	0	0	0	0
10	Mangifera Indica	Aam	7	0	0	0	0	0
11	Others	Milletia Pinnata (Karanj)	2	0	0	0	0	0
12	Abies Alba	Morus Alba (Shatut)	1	0	0	0	0	0
13	Others	Phoenix Dactylifera (Khajur)	0	0	1	0	0	0
14	Prasopis sinereria	Khejari	23	17	19	1	10	0
15	Others	Salvadora Oleoides (Jaal)	7	1	0	0	0	0
16	Others	Senegalia Catechu (Goyakher)	1	0	0	0	0	0
17	Others	Senegalia Senegal (Kumta)	23	7	3	0	0	0
18	Acacia Nilotica	babool	4	2	6	0	5	0
19	Zizyphus Jujuba	Ber	29	3	3	0	0	0
20	Holoptelia integrifolia	Churel	21	3	2	0	3	0
Total			179	56	46	2	21	0
Sub Total (No of Trees.)			304					

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5. Working plan prescription for the forest land proposed for diversion :

Plantation, Grass & Grazing, Soil Conservation and rehabilitation working circle

6. Brief note on vulnerability of the forest area to erosion : Area is not vulnerable to erosion.

7. Approximate distance of the proposed site for diversion from boundary of forest(In km.) : 0

8. Significance of the forest land proposed for diversion from wildlife point of view :

(i). Details of wildlife present in and around the forest land proposed for diversion : Deer, Neelgai, fox, chital, hyna, rabbit etc.

(ii). Whether forms part of national park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, wildlife migration corridor etc. : Yes

Details and comments on the impact of Project on such areas : There is no impact on wildlife of this office jurisdiction

(iii). Whether the forest land proposed for diversion is located within eco-sensitive zone(ESZ) of the Protected Area notified under Wildlife(Protection) Act, 1972 (Note: In case, ESZ of a Protected Area is not notified, then, 10kms distance from boundary of the Protected Area should be treated as ESZ): Yes

Details of Protected Area and comments on the impact of Project on the ESZ : Proposed land falls in the ESZ of RVTR core. There is no impact on wildlife of this office jurisdiction

(iv). Whether any national park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, wildlife migration corridor etc., is located within 1 Km. from boundary of the forest land proposed for diversion : No

(v). Whether any rare/ endangered/unique species of flora and fauna found in the area : No

9. Details of any protected archaeological/heritage site/defence establishment or any other important monument located in the area, if any :

(i). Whether any protected archaeological/heritage site/defence establishment or any other important monument is located in the area : No

10. Comment as to the reasonability of the extent of the forest land proposed for diversion :

(i). Whether the requirement of forest land as proposed by the user agency is unavoidable and bare minimum for the project : Yes

11. Details of violation(s), if any ,committed :

(i). Whether any work in violation of the Act or guidelines issued under the Act has been carried out : No

12. Whether work in violation is still in progres(Yes/No) : No Data

13. Details of compensatory afforestation scheme :

(i). Patch wise details of non-forest or Revenue forest land to be provided by User Agency for CA

Patch Wise Details						
S.no	District Name	Village	Area(in ha.)	khasra	KML file	Present Owner file
1	Bundi	Kota Khurd	4.9975	1346		

(ii). Upload a scanned copy of the Geo-referenced map of the forest land proposed for C.A. prepared by using DGPS or Total Station:

(iii). Upload a copy of Survey of India Toposheet Indicating boundary of forest land proposed for C.A:

(iv). Copy of CA scheme details:

(iv). Copy of CA scheme details: NA

Additional information Details :

S. No.	Documents	Remarks
1		Block Notification
2		Recommendation
3		Site Inspection
4		online part 2
5		Additional NFL Regarding
6		NPV Buffer
7		Tree List
8		Ramrag notification
9		Compartment Detail
10		NPV T

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Division 3. : Ramgarh Vishdhari Tiger Reserve (Core), Bundi

3. District wise area to be diverted in the division :

S. No.	District	Area(ha.)
1	Bundi	0.5706
Total		0.5706

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4. Details of Vegetation available in the forest land proposed for diversion :

(i) Density of vegetation			
S. No.	Area(In ha.)	Density	Eco-Class
1	0.5706	0.03	Eco 4
Total.	0.5706		

(ii) Species-wise local/scientific names and girth-wise enumeration of trees at FRL :

S. No.	Scientific Name	Local Name	(0-30)cm.	(31-60)cm.	(61-90)cm.	(91-120)cm.	(121-150)cm.	(>150)cm.
1	Prosopis Juliflora	vilayati babul	25	0	0	0	0	0
Total			25	0	0	0	0	0
Sub Total (No of Trees.)			25					

5. Working plan prescription for the forest land proposed for diversion : as per rules

6. Brief note on vulnerability of the forest area to erosion : AS per requirement of public

7. Approximate distance of the proposed site for diversion from boundary of forest(in km.) : 0.00

8. Significance of the forest land proposed for diversion from wildlife point of view :

- (i). Details of wildlife present in and around the forest land proposed for diversion : blue bull, wolf ,langoor, hyena ,fox, chinkara
- (ii). Whether forms part of national park, wildlife sanctuary, biosphere reserve,tiger reserve, elephant corridor, wildlife migration corridor etc. : Yes
 Details and comments on the impact of Project on such areas : no any impact on wild life due to area of proposal in buffer area and work is underground pipeline laying.
- (iii). Whether the forest land proposed for diversion is located within eco-sensitive zone(ESZ) of the Protected Area notified under Wildlife(Protection) Act, 1972 (Note: In case, ESZ of a Protected Area is not notified,then, 10kms distance from boundary of the Protected Area should be treated as ESZ): Yes
 Details of Protected Area and comments on the impact of Project on the ESZ : area is falling in ramgarh vishdhari tiger reserve bundi no any impact on wild life due to area of proposal in buffer area and work is underground pipeline laying
- (iv). Whether any national park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, wildlife migration corridor etc., is located within 1 Km. from boundary of the forest land proposed for diversion : Yes
 Details and comments on the impact of Project on such areas : no any impact on wild life due to area of proposal in buffer area and work is underground pipeline laying
- (v). Whether any rare/endangered/unique species of flora and fauna found in the area : No

9. Details of any protected archaeological/heritage site/defence establishment or any other important monument located in the area, if any :

- (i). Whether any protected archaeological/heritage site/defence establishment or any other important monument is located in the area : No

10. Comment as to the reasonability of the extent of the forest land proposed for diversion :

- (i). Whether the requirement of forest land as proposed by the user agency is unavoidable and bare minimum for the project : Yes

11. Details of violation(s), if any ,committed :

- (i). Whether any work in violation of the Act or guidelines issued under the Act has been carried out : No

12. Whether work in violation is still in progres(Yes/No) : No Data

13. Details of compensatory afforestation scheme :

- (i). Patch wise details of non-forest or Revenue forest land to be provided by User Agency for CA

Patch Wise Details						
S.no	District Name	Village	Area(in ha.)	khasra	KML file	Present Owner file
1	Bundi	Kota Khurd	4.9975	1346		

- (ii). Upload a scanned copy of the Geo-referenced map of the forest land proposed for C.A. prepared by using DGPS or Total Station:
- (iii). Upload a copy of Survey of India Toposheet indicating boundary of forest land proposed for C.A:
- (iv). Copy of CA scheme details: NA

Additional information Details :

S. No.	Documents
1	
2	
3	
4	

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14. District Profile :

कार्यालय उप वन संरक्षक बून्दी

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

BUNDI TERRITORIAL DIVISION

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

पातन होने वाले वृक्षों की सूची

SEGMENT	Sr. No.	TREE LOCAL NAME	BOTENICAL NAME	GIRTH TYPE	TREE / PLANT GIRTH (cm)	TREE LENGTH (m)
SEGMENT T-7	1	Palash	Butea Monosperma	31-60	40	4
	2	Khajoor	Phoenix Dactylifera	61-90	65	7
	3	Palash	Butea Monosperma	61-90	70	4
	4	Khejadi	Prosopis Cineraria	0-30	30	3
	5	Khejadi	Prosopis Cineraria	31-60	32	3
	6	Dhokhda	Anogeissus Latifolia	31-60	35	2
	7	Dhokhda	Anogeissus Latifolia	31-60	36	2
	8	Dhokhda	Anogeissus Latifolia	31-60	35	2
	9	Khejadi	Prosopis Cineraria	31-60	31	2
	10	Khejadi	Prosopis Cineraria	31-60	40	3
	11	Kher	Senegalia Catechu	0-30	15	2
	12	Neem	Azadirachta Indica	31-60	60	2
	13	Khejadi	Prosopis Cineraria	31-60	58	2
	14	Churel	Holoptelea Intergrifolia	61-90	64	3
	15	Churel	Holoptelea Intergrifolia	61-90	68	3
	16	Khejadi	Prosopis Cineraria	31-60	56	2


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**SEGMENT
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17	Khejadi	Prosopis Cineraria	61-90	65	2
18	Dhokhda	Anogeissus Latifolia	0-30	26	1
19	Khejadi	Prosopis Cineraria	31-60	47	2
20	Khejadi	Prosopis Cineraria	31-60	47	2
21	Khejadi	Prosopis Cineraria	61-90	66	3
22	Khejadi	Prosopis Cineraria	31-60	55	2
23	Dhokhda	Anogeissus Latifolia	31-60	32	2
24	Khejadi	Prosopis Cineraria	31-60	52	2
25	Khejadi	Prosopis Cineraria	31-60	42	2
26	Khejadi	Prosopis Cineraria	31-60	42	2
27	Churel	Holoptelea Intergrifolia	31-60	48	2
28	Khejadi	Prosopis Cineraria	61-90	65	2
29	Dhokhda	Anogeissus Latifolia	31-60	35	2
30	Dhokhda	Anogeissus Latifolia	0-30	24	1
31	Dhokhda	Anogeissus Latifolia	31-60	36	2
32	Dhokhda	Anogeissus Latifolia	31-60	58	2
33	Dhokhda	Anogeissus Latifolia	0-30	30	2
34	Dhokhda	Anogeissus Latifolia	61-90	65	2
35	Dhokhda	Anogeissus Latifolia	61-90	86	2
36	Khejadi	Prosopis Cineraria	31-60	52	2

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	37	Khejadi	Prosopis Cineraria	61-90	74	3
	38	Dhokhda	Anogeissus Latifolia	31-60	35	2
	39	Khejadi	Prosopis Cineraria	31-60	60	3
	40	Khejadi	Prosopis Cineraria	61-90	62	2
	41	Dhokhda	Anogeissus Latifolia	0-30	30	1
	42	Dhokhda	Anogeissus Latifolia	0-30	30	1
	43	Dhokhda	Anogeissus Latifolia	0-30	28	1
	44	Dhokhda	Anogeissus Latifolia	31-60	45	2
	45	Dhokhda	Anogeissus Latifolia	31-60	36	2
	46	Dhokhda	Anogeissus Latifolia	31-60	50	2
	47	Dhokhda	Anogeissus Latifolia	31-60	44	2
	48	Dhokhda	Anogeissus Latifolia	61-90	70	2
	49	Dhokhda	Anogeissus Latifolia	61-90	65	2
SEGMENT - 15	50	Khejadi	Prosopis Cineraria	61-90	62	3
	51	Khejadi	Prosopis Cineraria	31-60	55	3
	52	Khejadi	Prosopis Cineraria	61-90	64	3
SEGMENT - 16	53	Karanj	Millettia Pinnata	0-30	25	2
	54	Neem	Azadirachta Indica	0-30	25	1
	55	Neem	Azadirachta Indica	0-30	25	1
	56	Khejadi	Prosopis Cineraria	0-30	10	2
	57	Khejadi	Prosopis Cineraria	0-30	10	2


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SEGMENT T - 17	58	Hingotiya	Balanites Rosburghii	0-30	10	2
	59	Ber	Ziziphus Mauritiana	0-30	20	2
	60	Ber	Ziziphus Mauritiana	0-30	20	2
	61	Neem	Azadirachta Indica	0-30	30	3
	62	Churel	Holoptelea Intergrfolia	0-30	10	1
	63	Khejadi	Prosopis Cineraria	0-30	20	2
	64	Churel	Holoptelea Intergrfolia	0-30	20	2
	65	Churel	Holoptelea Intergrfolia	31-60	40	3
	66	Neem	Azadirachta Indica	31-60	40	1
SEGMENT T - 18	67	Khejadi	Prosopis Cineraria	0-30	30	2
	68	Aam	Mengifera Indica	0-30	10	1
	69	Neem	Azadirachta Indica	0-30	10	1
	70	Khejadi	Prosopis Cineraria	31-60	40	2
	71	Hingotiya	Balanites Rosburghii	61-90	75	1
	72	Hingotiya	Balanites Rosburghii	61-90	75	1
	73	Hingotiya	Balanites Rosburghii	31-60	50	1
	74	Hingotiya	Balanites Rosburghii	31-60	50	1
	75	Hingotiya	Balanites Rosburghii	31-60	60	1
	76	Guler	Ficus Racemosa	61-90	75	3
	77	Neem	Azadirachta Indica	31-60	40	3
	78	Neem	Azadirachta Indica	0-30	30	3


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79	Neem	Azadirachta Indica	0-30	30	3
80	Neem	Azadirachta Indica	0-30	30	3
81	Khejadi	Prosopis Cineraria	61-90	80	2
82	Jal	Salvadoora Oleoides	0-30	10	1
83	Neem	Azadirachta Indica	0-30	30	1
84	Neem	Azadirachta Indica	0-30	30	2
85	Neem	Azadirachta Indica	0-30	10	6
86	Kaner	Cascabela Thevetia	31-60	40	2
87	Churel	Holoptelea Intergrifolia	0-30	20	2
88	Deshi Babul	Vachellia Nilotica	0-30	20	3
89	Deshi Babul	Vachellia Nilotica	61-90	80	3
90	Deshi Babul	Vachellia Nilotica	61-90	80	3
91	Deshi Babul	Vachellia Nilotica	61-90	80	3
92	Neem	Azadirachta Indica	0-30	20	2
93	Neem	Azadirachta Indica	0-30	20	2
94	Churel	Holoptelea Intergrifolia	0-30	30	2
95	Neem	Azadirachta Indica	91-120	120	3
96	Khejadi	Prosopis Cineraria	61-90	75	2
97	Khejadi	Prosopis Cineraria	61-90	75	2
98	Khejadi	Prosopis Cineraria	121- 150	150	3
99	Ber	Ziziphus Mauritiana	31-60	40	1
100	Ber	Ziziphus Mauritiana	0-30	10	1


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101	Ber	Ziziphus Mauritiana	0-30	10	1
102	Ber	Ziziphus Mauritiana	0-30	10	1
103	Ber	Ziziphus Mauritiana	0-30	10	1
104	Ber	Ziziphus Mauritiana	0-30	10	1
105	Ber	Ziziphus Mauritiana	0-30	10	1
106	Ber	Ziziphus Mauritiana	0-30	10	1
107	Ber	Ziziphus Mauritiana	0-30	10	1
108	Ber	Ziziphus Mauritiana	0-30	10	1
109	Ber	Ziziphus Mauritiana	0-30	10	1
110	Ber	Ziziphus Mauritiana	0-30	10	1
111	Ber	Ziziphus Mauritiana	0-30	10	1
112	Ber	Ziziphus Mauritiana	0-30	10	1
113	Ber	Ziziphus Mauritiana	0-30	10	1
114	Ber	Ziziphus Mauritiana	0-30	10	1
115	Ber	Ziziphus Mauritiana	0-30	10	1
116	Churel	Holoptelea Intergrfolia	0-30	10	1
117	Khejadi	Prosopis Cineraria	0-30	30	1
118	Hingotiya	Balanites Rosburghii	0-30	30	2
119	Churel	Holoptelea Intergrfolia	0-30	10	1
120	Churel	Holoptelea Intergrfolia	0-30	10	1


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121	Churel	Holoptelea Intergrfolia	0-30	10	1
122	Churel	Holoptelea Intergrfolia	0-30	10	1
123	Churel	Holoptelea Intergrfolia	0-30	10	1
124	Churel	Holoptelea Intergrfolia	0-30	10	1
125	Khejadi	Prosopis Cineraria	0-30	20	1
126	Khejadi	Prosopis Cineraria	0-30	10	1
127	Ber	Ziziphus Mauritiana	0-30	10	1
128	Ber	Ziziphus Mauritiana	0-30	10	1
129	Ber	Ziziphus Mauritiana	0-30	10	1
130	Ber	Ziziphus Mauritiana	0-30	10	1
131	Ber	Ziziphus Mauritiana	0-30	10	1
132	Ber	Ziziphus Mauritiana	0-30	10	1
133	Khejadi	Prosopis Cineraria	31-60	40	2
134	Churel	Holoptelea Intergrfolia	0-30	20	1
135	Churel	Holoptelea Intergrfolia	0-30	25	5
136	Neem	Azadirachta Indica	121- 150	150	5
137	Ber	Ziziphus Mauritiana	61-90	75	3
138	Ber	Ziziphus Mauritiana	31-60	60	3
139	Ber	Ziziphus Mauritiana	31-60	40	3
140	Neem	Azadirachta Indica	61-90	75	3


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141	Ber	Ziziphus Mauritiana	61-90	75	3
142	Ber	Ziziphus Mauritiana	61-90	75	3
143	Ber	Ziziphus Mauritiana	0-30	10	3
144	Neem	Azadirachta Indica	61-90	75	3
145	Neem	Azadirachta Indica	31-60	50	1
146	Hingotiya	Balanites Rosburghii	31-60	60	2
147	Churel	Holoptelea Intergrifolia	0-30	10	5
148	Neem	Azadirachta Indica	31-60	50	3
149	Dhokhda	Anogeissus Latifolia	0-30	30	6
150	Dhokhda	Anogeissus Latifolia	0-30	30	6
151	Dhokhda	Anogeissus Latifolia	0-30	30	6
152	Dhokhda	Anogeissus Latifolia	0-30	30	6
153	Dhokhda	Anogeissus Latifolia	0-30	30	6
154	Dhokhda	Anogeissus Latifolia	0-30	30	6
155	Dhokhda	Anogeissus Latifolia	0-30	30	6
156	Dhokhda	Anogeissus Latifolia	0-30	30	6
157	Dhokhda	Anogeissus Latifolia	0-30	30	6
158	Khejadi	Prosopis Cineraria	0-30	30	3
159	Khejadi	Prosopis Cineraria	121- 150	150	5
160	Dhokhda	Anogeissus Latifolia	121- 150	150	4
161	Kher	Acacia Catechu	0-30	30	3



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SEGMENT
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162	Jal	Salvadoora Oleoides	0-30	30	2
163	Churel	Holoptelea Intergrifolia	31-60	40	2
164	Khejadi	Prosopis Cineraria	121- 150	150	3
165	Khejadi	Prosopis Cineraria	61-90	75	2
166	Hingotiya	Balanites Rosburghii	61-90	75	2
167	Kher	Acacia Catechu	61-90	75	2
168	Khejadi	Prosopis Cineraria	61-90	75	2
169	Kher	Acacia Catechu	0-30	10	5
170	Khejadi	Prosopis Cineraria	0-30	15	3
171	Khejadi	Prosopis Cineraria	61-90	80	3
172	Khejadi	Prosopis Cineraria	61-90	80	3
173	Khejadi	Prosopis Cineraria	0-30	10	3
174	Churel	Holoptelea Intergrifolia	0-30	30	2
175	Khejadi	Prosopis Cineraria	0-30	10	3
176	Neem	Azadirachta Indica	0-30	10	3
177	Deshi Babul	Vachellia Nilotica	0-30	10	4
178	Neem	Azadirachta Indica	0-30	15	5
179	Neem	Azadirachta Indica	0-30	15	5
180	Neem	Azadirachta Indica	0-30	15	5
181	Neem	Azadirachta Indica	0-30	15	5
182	Neem	Azadirachta Indica	0-30	15	5
183	Neem	Azadirachta Indica	0-30	15	5

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184	Neem	Azadirachta Indica	0-30	15	5
185	Neem	Azadirachta Indica	0-30	15	5
186	Sahtut	Morus Alba	0-30	20	4
187	Karanj	Millettia Pinnata	0-30	15	4
188	Sheesam	Dalbergia Sissoo	0-30	20	4
189	Neem	Azadirachta Indica	0-30	10	4
190	Khejadi	Prosopis Cineraria	0-30	30	4
191	Khejadi	Prosopis Cineraria	0-30	10	4
192	Khejadi	Prosopis Cineraria	0-30	30	3
193	Hingotiya	Balanites Rosburghii	0-30	10	1
194	Khejadi	Prosopis Cineraria	0-30	10	1
195	Kher	Acacia Catechu	0-30	10	1
196	Kher	Acacia Catechu	0-30	10	1
197	Deshi Babul	Vachellia Nilotica	0-30	10	1
198	Kher	Acacia Catechu	0-30	10	1
199	Hingotiya	Balanites Rosburghii	0-30	10	1
200	Jal	Salvadoora Oleoides	0-30	10	1
201	Deshi Babul	Vachellia Nilotica	31-60	40	3
202	Hingotiya	Balanites Rosburghii	0-30	30	2
203	Khumta	Senegalia Senegal	0-30	10	2
204	Khumta	Senegalia Senegal	0-30	10	2
205	Khumta	Senegalia Senegal	0-30	10	2
206	Khumta	Senegalia Senegal	0-30	10	2
207	Khejada	Senegalia Senegal	31-60	50	1


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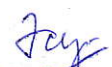
208	Khumta	Senegalia Senegal	31-60	50	1
209	Deshi Babul	Vachellia Nilotica	121- 150	150	1
210	Churel	Holoptelea Intergrfolia	0-30	10	1
211	Neem	Azadirachta Indica	0-30	10	1
212	Churel	Holoptelea Intergrfolia	0-30	10	1
213	Deshi Babul	Vachellia Nilotica	121- 150	150	2
214	Khejadi	Prosopis Cineraria	0-30	10	2
215	Jal	Salvadoora Oleoides	0-30	10	1
216	Kher	Acacia Catechu	0-30	10	1
217	Jal	Salvadoora Oleoides	0-30	10	1
218	Aam	Mengifera Indica	0-30	10	1
219	Aam	Mengifera Indica	0-30	10	1
220	Aam	Mengifera Indica	0-30	10	1
221	Aam	Mengifera Indica	0-30	10	1
222	Jal	Salvadoora Oleoides	31-60	50	1
223	Jal	Salvadoora Oleoides	0-30	10	2
224	Jal	Salvadoora Oleoides	0-30	10	2
225	Khumta	Senegalia Senegal	31-60	50	1
226	Khumta	Senegalia Senegal	31-60	50	1
227	Deshi Babul	Vachellia Nilotica	31-60	50	1
228	Khumta	Senegalia Senegal	31-60	50	1
229	Khumta	Senegalia Senegal	31-60	50	1
230	Khumta	Senegalia Senegal	31-60	50	1
231	Churel	Holoptelea Intergrfolia	0-30	10	1


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232	Khumta	Senegalia Senegal	0-30	20	2
233	Khumta	Senegalia Senegal	0-30	20	2
234	Churel	Holoptelea Intergrifolia	0-30	30	2
235	Khumta	Senegalia Senegal	0-30	10	1
236	Khumta	Senegalia Senegal	0-30	10	1
237	Ber	Ziziphus Mauritiana	0-30	10	1
238	Khejadi	Prosopis Cineraria	121- 150	150	1
239	Deshi Babul	Vachellia Nilotica	0-30	10	1
240	Deshi Babul	Vachellia Nilotica	121- 150	150	2
241	Khumta	Senegalia Senegal	0-30	10	1
242	Khumta	Senegalia Senegal	0-30	10	1
243	Kher	Acacia Catechu	0-30	10	1
244	Khumta	Senegalia Senegal	0-30	10	1
245	Khumta	Senegalia Senegal	0-30	10	1
246	Khumta	Senegalia Senegal	0-30	10	1
247	Khumta	Senegalia Senegal	0-30	10	1
248	Khumta	Senegalia Senegal	0-30	10	1
249	Khumta	Senegalia Senegal	0-30	10	1
250	Khumta	Senegalia Senegal	0-30	10	1
251	Khumta	Senegalia Senegal	0-30	10	1
252	Khumta	Senegalia Senegal	0-30	10	1
253	Aam	Mengifera Indica	0-30	10	2


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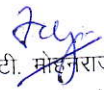
254	Khumta	Senegalia Senegal	0-30	10	1
255	Khumta	Senegalia Senegal	61-90	75	1
256	Khumta	Senegalia Senegal	61-90	75	1
257	Khumta	Senegalia Senegal	61-90	75	1
258	Khumta	Senegalia Senegal	0-30	10	1
259	Churel	Holoptelea Intergrfolia	0-30	20	3
260	Khejadi	Prosopis Cineraria	0-30	30	2
261	Khejadi	Prosopis Cineraria	0-30	30	2
262	Khejadi	Prosopis Cineraria	0-30	30	2
263	Aam	Mengifera Indica	0-30	30	2
264	Khumta	Senegalia Senegal	0-30	10	1
265	Khumta	Senegalia Senegal	0-30	10	1
266	Neem	Azadirachta Indica	0-30	10	1
267	Neem	Azadirachta Indica	0-30	10	1
268	Neem	Azadirachta Indica	0-30	10	1
269	Neem	Azadirachta Indica	0-30	10	1
270	Neem	Azadirachta Indica	0-30	10	1
271	Neem	Azadirachta Indica	0-30	10	1
272	Churel	Holoptelea Intergrfolia	0-30	10	1
273	Churel	Holoptelea Intergrfolia	121- 150	150	1
274	Churel	Holoptelea Intergrfolia	121- 150	150	1


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SEGMENT T - 27	275	Churel	Holoptelea Intergrifolia	121- 150	150	1
	276	Neem	Azadirachta Indica	121- 150	150	1
	277	Mehndi	Lawsonia Inermis	0-30	10	1
	278	Mehndi	Lawsonia Inermis	0-30	10	1
	279	Mehndi	Lawsonia Inermis	0-30	10	1
	280	Ber	Ziziphus Mauritiana	0-30	30	2
	281	Ber	Ziziphus Mauritiana	0-30	30	2
	282	Kaner	Cascabela Thevetia	0-30	30	2
	283	Ber	Ziziphus Mauritiana	0-30	30	2
	284	Khejadi	Prosopis Cineraria	121- 150	150	4
	285	Khejadi	Prosopis Cineraria	121- 150	150	4
	286	Khejadi	Prosopis Cineraria	121- 150	150	4
	287	Khejadi	Prosopis Cineraria	121- 150	150	4
	288	Khejadi	Prosopis Cineraria	121- 150	150	4
	289	Khejadi	Prosopis Cineraria	121- 150	150	4
	290	Deshi Babul	Vachellia Nilotica	121- 150	150	4
	291	Deshi Babul	Vachellia Nilotica	150	150	3
	292	Khejadi	Prosopis Cineraria	91-120	100	3
	293	Khejadi	Prosopis Cineraria	0-30	10	3
	294	Khejadi	Prosopis Cineraria	0-30	10	3
	295	Deshi Babul	Vachellia Nilotica	61-90	75	3
	296	Deshi Babul	Vachellia Nilotica	61-90	75	3
	297	Deshi Babul	Vachellia Nilotica	61-90	75	3


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SEGMENT T - 32	298	Khejadi	Prosopis Cineraria	61-90	85	4
	299	Khejadi	Prosopis Cineraria	61-90	82	3
SEGMENT T - 36	300	Khejadi	Prosopis Cineraria	61-90	65	3
	301	Khejadi	Prosopis Cineraria	61-90	70	3
SEGMENT T - 37	302	Khejadi	Prosopis Cineraria	61-90	72	3
	303	Khejadi	Prosopis Cineraria	0-30	30	2
	304	Khejadi	Prosopis Cineraria	31-60	50	2


 (डॉ. टी. प्रदीपराज)
 उप वन संरक्षक
 सुन्दी

Area-3

Area Calculation Sheet WLS & Territorial Forest

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)

S.No.	Division Name	Forest Land in Sanctuary area			Non-Forest Land in Sanctuary			Forest Land Out of Sanctuary			Non-Forest Land			Total Forest Land area (in Ha.)	Total Non-Forest Land area (in Ha.)	
		Length	Width	Area (in Sq. M.)	Length	Width	Area (in Ha.)	Length	Width	Area (in Sq. M.)	Length	Width	Area (in Ha.)			
1	Bhilwara Division	-	-	-	-	-	-	5784	1.50	8676	0.8676	34988	1.50	52482		
2	Bundi Territorial	7076	1.50	10614	-	-	-	-	-	-	-	23724	1.50	35586	4.9975	43.8452
		9103	1.00	9103	-	-	-	15876	1.0	15876	1.5876	321423	1.00	321423		
3	RVTR (Core) Division	2016	1.50	3024	-	-	-	-	-	-	-	-	-	-		
		2682	1.00	2682	28961	1.00	28961	Forest Land Out of Sanctuary Total			Non-Forest Land Out of Sanctuary Total			4.9975	43.8452	
		Forest Land in Sanctuary Total			Non-Forest Land in Sanctuary Total			Forest Land Out of Sanctuary Total			Non-Forest Land Out of Sanctuary Total			4.9975	43.8452	
		2.5423			2.8961			2.4552			40.9491			4.9975	43.8452	

Place : Bundi

Date : 29-05-2023

(mm)

अधिसूची अभियंता

आहरण एवं वितरण अधिकारी

जन रत्ना अग्नि विभाग

भयं (Ram Ratan Doie) (अ)

Executive Engineer

PHED, Project Division-Bundi

Dr. Jyoti

Dr. Jyoti Anjan Raj

Divisional Forest Officer

Forest Division (Raj.)

Office Seal

Detail of Area Calculation Sheet WLS & Territorial Forest

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/R/WATER/154215/2022

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

S.No.	District	Component	Segment	Proposed Pipeline In Ramgarh Vishdhari Sanctuary Area												Total Forest Land (in Ha.)		
				Proposed Pipeline Forest Land						Non-Forest Land								
				Length (m)	Width (m)	Area (in Sq. M)	Area (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	Bhilwara	"Laying of Underground Pipeline"	Segment-1	-	-	-	-	596	1.50	894	0.0894	19896	1.50	29844	2.9844	0.8676 Ha.		
2			Segment-2	-	-	-	-	116	1.50	174	0.0174	730	1.50	1095	0.1095			
3			Segment-2A	-	-	-	-	5072	1.50	7608	0.7608	628	1.50	942	0.0942			
4			-	-	-	-	-	-	-	-	-	13734	1.50	20601	2.0601			
(A) 1.5 Meter Bhilwara Division Area				-	-	-	-	5784	1.50	8676	0.8676	34988	1.50	52482	5.2482	5.2482 Ha.		
5	Bundi	"Laying of Underground Pipeline"	Segment-5	898	1.50	1347	0.1347	-	-	-	-	9602	1.50	14403	1.4403			
6			Segment-6	3590	1.50	5385	0.5385	-	-	-	-	2934	1.50	4401	0.4401			
7			Segment-7	736	1.50	1104	0.1104	-	-	-	-	568	1.50	852	0.0852			
8			Segment-8	196	1.50	294	0.0294	-	-	-	-	250	1.50	375	0.0375			
9			Segment-9	1656	1.50	2484	0.2484	-	-	-	-	2018	1.50	3027	0.3027			
10			-	-	-	-	-	-	-	-	-	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			
11			Bundi	"Laying of Underground Pipeline"	Segment-10	1610	1.00	1610	0.1610	-	-	-	-	1203	1.00		1203	0.1203
12					Segment-11	388	1.00	388	0.0388	-	-	-	-	2493	1.00		2493	0.2493
13					Segment-12	6627	1.00	6627	0.6627	-	-	-	-	2621	1.00	2621	0.2621	
14	Segment-13	249			1.00	249	0.0249	-	-	-	-	465	1.00	465	0.0465			
15	Segment-14	-			-	-	-	-	-	721	1.00	721	0.0721	4951	1.00	4951	0.4951	
16	Segment-15	56			1.00	56	0.0056	-	-	-	-	6683	1.00	6683	0.6683			
17	Segment-16	173			1.00	173	0.0173	-	-	-	-	20374	1.00	20374	2.0374			
18	Segment-17	-			-	-	-	-	-	303	1.00	303	0.0303	5923	1.00	5923	0.5923	
19	Segment-18	-			-	-	-	-	-	76	1.00	76	0.0076	2773	1.00	2773	0.2773	
20	Segment-19	-			-	-	-	-	-	2345	1.00	2345	0.2345	9590	1.00	9590	0.9590	
21	Segment-20	-			-	-	-	-	-	3886	1.00	3886	0.3886	3934	1.00	3934	0.3934	
22	Segment-21	-			-	-	-	-	-	549	1.00	549	0.0549	1426	1.00	1426	0.1426	
23	Segment-22	-			-	-	-	-	-	964	1.00	964	0.0964	3377	1.00	3377	0.3377	
24	Segment-23	-			-	-	-	-	-	185	1.00	185	0.0185	3149	1.00	3149	0.3149	
25	Segment-24	-			-	-	-	-	-	387	1.00	387	0.0387	1642	1.00	1642	0.1642	
26	Segment-25	-			-	-	-	-	-	926	1.00	926	0.0926	1112	1.00	1112	0.1112	
27	Segment-26	-			-	-	-	-	-	100	1.00	100	0.0100	230	1.00	230	0.0230	
28	Segment-27	-			-	-	-	-	-	193	1.00	193	0.0193	2146	1.00	2146	0.2146	
29	Segment-28	-			-	-	-	-	-	170	1.00	170	0.0170	4733	1.00	4733	0.4733	
30	Segment-29	-			-	-	-	-	-	446	1.00	446	0.0446	1623	1.00	1623	0.1623	
31	Segment-30	-			-	-	-	-	-	294	1.00	294	0.0294	1680	1.00	1680	0.1680	
												2.4979 Ha.	32.1423 Ha.					

32	Segment-31	1712	1.00	1712	0.1712	690	1.00	690	0.0690
33	Segment-32	186	1.00	186	0.0186	13986	1.00	13986	1.3986
34	Segment-33	511	1.00	511	0.0511	3108	1.00	3108	0.3108
35	Segment-34	139	1.00	139	0.0139	1957	1.00	1957	0.1957
36	Segment-35	470	1.00	470	0.0470	6382	1.00	6382	0.6382
37	Segment-36	127	1.00	127	0.0127	355	1.00	355	0.0355
38	Segment-37	1186	1.00	1186	0.1186	2391	1.00	2391	0.2391
39	-	-	-	-	-	3153	1.00	3153	0.3153
40	-	-	-	-	-	704	1.00	704	0.0704
41	-	-	-	-	-	22202	1.00	22202	2.2202
42	-	-	-	-	-	4392	1.00	4392	0.4392
43	-	-	-	-	-	6636	1.00	6636	0.6636
44	-	-	-	-	-	18286	1.00	18286	1.8286
45	-	-	-	-	-	196	1.00	196	0.0196
46	-	-	-	-	-	1306	1.00	1306	0.1306
47	-	-	-	-	-	11914	1.00	11914	1.1914
48	-	-	-	-	-	1648	1.00	1648	0.1648
49	-	-	-	-	-	6390	1.00	6390	0.6390
50	-	-	-	-	-	9085	1.00	9085	0.9085
51	-	-	-	-	-	3643	1.00	3643	0.3643
52	-	-	-	-	-	5096	1.00	5096	0.5096
53	-	-	-	-	-	2584	1.00	2584	0.2584
54	-	-	-	-	-	5839	1.00	5839	0.5839
55	-	-	-	-	-	527	1.00	527	0.0527
56	-	-	-	-	-	60	1.00	60	0.0060
57	-	-	-	-	-	2358	1.00	2358	0.2358
58	-	-	-	-	-	2941	1.00	2941	0.2941
59	-	-	-	-	-	318	1.00	318	0.0318
60	-	-	-	-	-	908	1.00	908	0.0908
61	-	-	-	-	-	1187	1.00	1187	0.1187
62	-	-	-	-	-	21326	1.00	21326	2.1326
63	-	-	-	-	-	993	1.00	993	0.0993
64	-	-	-	-	-	4744	1.00	4744	0.4744
65	-	-	-	-	-	1612	1.00	1612	0.1612
66	-	-	-	-	-	441	1.00	441	0.0441
67	-	-	-	-	-	113	1.00	113	0.0113
68	-	-	-	-	-	1600	1.00	1600	0.1600
69	-	-	-	-	-	9237	1.00	9237	0.9237
70	-	-	-	-	-	16643	1.00	16643	1.6643
71	-	-	-	-	-	4464	1.00	4464	0.4464
72	-	-	-	-	-	4529	1.00	4529	0.4529
73	-	-	-	-	-	8166	1.00	8166	0.8166
74	-	-	-	-	-	3536	1.00	3536	0.3536
75	-	-	-	-	-	406	1.00	406	0.0406
76	-	-	-	-	-	8074	1.00	8074	0.8074
77	-	-	-	-	-	13169	1.00	13169	1.3169

32	Segment-31	1712	1.00	1712	0.1712	690	1.00	690	0.0690
33	Segment-32	186	1.00	186	0.0186	13986	1.00	13986	1.3986
34	Segment-33	511	1.00	511	0.0511	3108	1.00	3108	0.3108
35	Segment-34	139	1.00	139	0.0139	1957	1.00	1957	0.1957
36	Segment-35	470	1.00	470	0.0470	6382	1.00	6382	0.6382
37	Segment-36	127	1.00	127	0.0127	355	1.00	355	0.0355
38	Segment-37	1186	1.00	1186	0.1186	2391	1.00	2391	0.2391
39	-	-	-	-	-	3153	1.00	3153	0.3153
40	-	-	-	-	-	704	1.00	704	0.0704
41	-	-	-	-	-	22202	1.00	22202	2.2202
42	-	-	-	-	-	4392	1.00	4392	0.4392
43	-	-	-	-	-	6636	1.00	6636	0.6636
44	-	-	-	-	-	18286	1.00	18286	1.8286
45	-	-	-	-	-	196	1.00	196	0.0196
46	-	-	-	-	-	1306	1.00	1306	0.1306
47	-	-	-	-	-	11914	1.00	11914	1.1914
48	-	-	-	-	-	1648	1.00	1648	0.1648
49	-	-	-	-	-	6390	1.00	6390	0.6390
50	-	-	-	-	-	9085	1.00	9085	0.9085
51	-	-	-	-	-	3643	1.00	3643	0.3643
52	-	-	-	-	-	5096	1.00	5096	0.5096
53	-	-	-	-	-	2584	1.00	2584	0.2584
54	-	-	-	-	-	5839	1.00	5839	0.5839
55	-	-	-	-	-	527	1.00	527	0.0527
56	-	-	-	-	-	60	1.00	60	0.0060
57	-	-	-	-	-	2358	1.00	2358	0.2358
58	-	-	-	-	-	2941	1.00	2941	0.2941
59	-	-	-	-	-	318	1.00	318	0.0318
60	-	-	-	-	-	908	1.00	908	0.0908
61	-	-	-	-	-	1187	1.00	1187	0.1187
62	-	-	-	-	-	21326	1.00	21326	2.1326
63	-	-	-	-	-	993	1.00	993	0.0993
64	-	-	-	-	-	4744	1.00	4744	0.4744
65	-	-	-	-	-	1612	1.00	1612	0.1612
66	-	-	-	-	-	441	1.00	441	0.0441
67	-	-	-	-	-	113	1.00	113	0.0113
68	-	-	-	-	-	1600	1.00	1600	0.1600
69	-	-	-	-	-	9237	1.00	9237	0.9237
70	-	-	-	-	-	16643	1.00	16643	1.6643
71	-	-	-	-	-	4464	1.00	4464	0.4464
72	-	-	-	-	-	4529	1.00	4529	0.4529
73	-	-	-	-	-	8166	1.00	8166	0.8166
74	-	-	-	-	-	3536	1.00	3536	0.3536
75	-	-	-	-	-	406	1.00	406	0.0406
76	-	-	-	-	-	8074	1.00	8074	0.8074
77	-	-	-	-	-	13169	1.00	13169	1.3169

(C) 1 Meter Width Proposed Pipeline Area	9103	1.00	9103.00	0.9103	-	-	15876	1.00	15876.00	1.5876	321423	1.00	321423	32.1423
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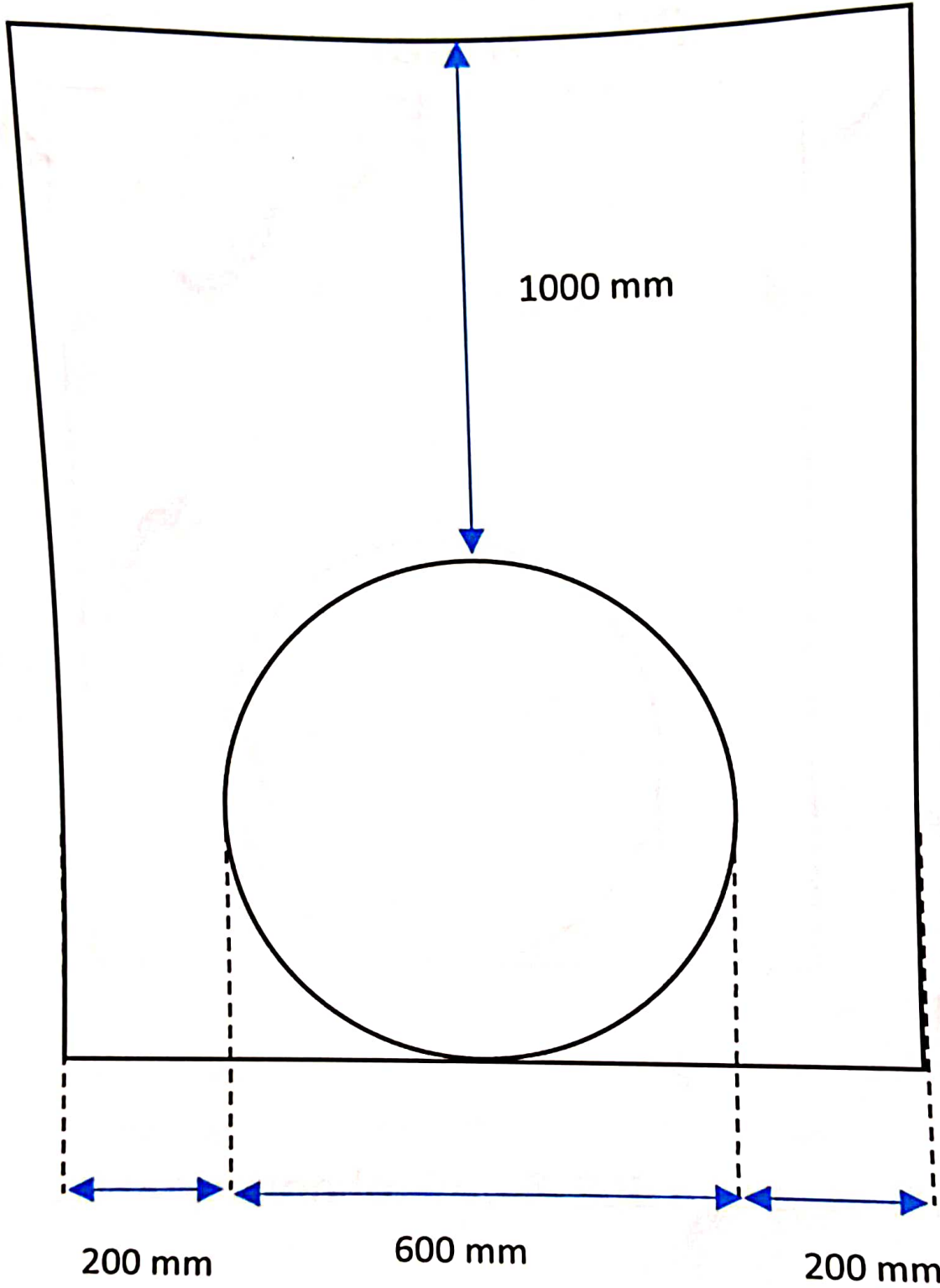
Ramgarh Tiger Reserve (Core), Bundi Component Wise Area Calculation Sheet																	
S.No.	District	Component	Segment	Proposed Pipeline in Ramgarh Vishdhar Sanctuary Area						Proposed Pipeline Out of Ramgarh Vishdhar Sanctuary Area							
				Forest Land (Protected Area)			Non-Forest Land (Protected Area)			Forest Land			Non-Forest Land			Total Forest in Sanctuary Land (in Ha.)	Total Non-Forest Land in PA (in Ha.)
				Length (m)	Width (m)	Area (in Sq. M)	Area (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-3	2016	1.50	3024	0.3024	1214	1.00	1214	0.1214	-	-	-	-		
2			Segment-4	2682	1.00	2682	0.2682	1901	1.00	1901	0.1901	-	-	-	-		
3			-	-	-	-	2946	1.00	2946	0.2946	-	-	-	-	-		
4			-	-	-	-	17213	1.00	17213	1.7213	-	-	-	-	-		
5			-	-	-	-	1494	1.00	1494	0.1494	-	-	-	-	-		
6			-	-	-	-	257	1.00	257	0.0257	-	-	-	-	-		
7			-	-	-	-	275	1.00	275	0.0275	-	-	-	-	-		
8			-	-	-	-	928	1.00	928	0.0928	-	-	-	-	-		
9			-	-	-	-	10	1.00	10	0.001	-	-	-	-	-		
10			-	-	-	-	1434	1.00	1434	0.1434	-	-	-	-	-		
11			-	-	-	-	1124	1.00	1124	0.1124	-	-	-	-	-		
12			-	-	-	-	165	1.00	165	0.0165	-	-	-	-	-		
13	-	OHSR	-	-	-	-	-	30	30.00	2700	0.2700	-	-	-			
(D) Total RVTR (Core) Division Area				4698	-	5706	0.5706	28961	1.00	28961 + 2700 = 31661	3.1661	-	-	-			
(A) + (B) + (C) + (D) Total Project Area				20877	-	25423	2.5423	28961	100.00	28961 + 2700 = 31661	3.1661	21660	380135	409491	44.1152		

Place :Bundi
Date :29-05-2023

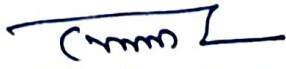
Raj
Dr. T. Mohan Raj
Deputy Conservator of Forests
Forest Division (Bundi)
Office Seal

Ram
अधिसारी अभियंता
आरक्षण एवं वितरण अधिकारी
जन रक्ष. अभि. विभाग
परिसर (Ram Ratan Doie)
Executive Engineer
PHED, Project Division-Bundi

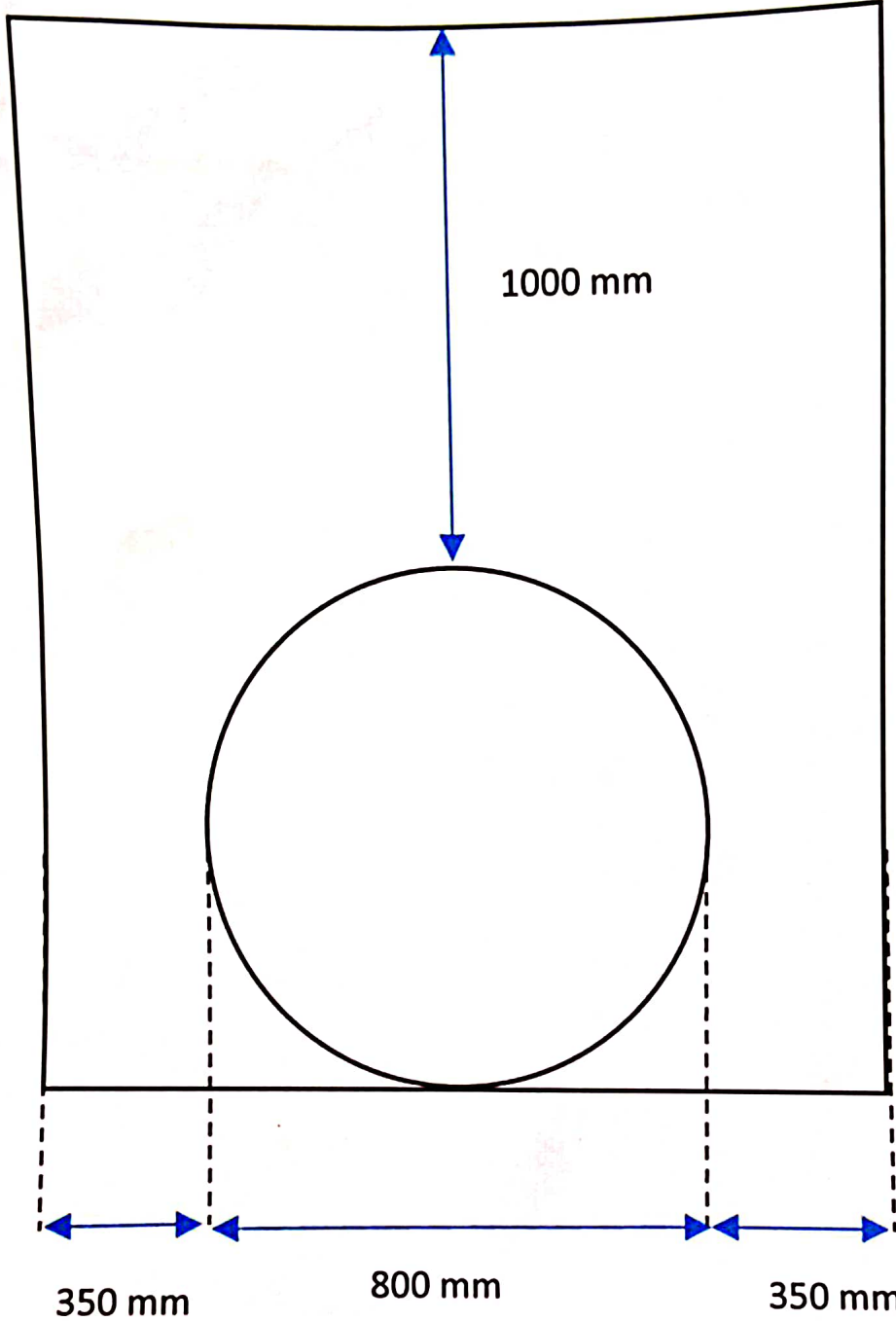
Hindoli Nainwa WSP



Cross Section for 100-600 mm pipe dia


अधिकाधी अभियंता
आहरण एवं वितरण अधिकारी
जन रचा. अभि. विभाग
परियोजना खण्ड बून्दी (कोड नं.-32105)

Hindoli Nainwa WSP



Cross Section for 700 & 800 mm pipe dia

(Signature)

अधिशायी अभियंता
आहरण एवं वितरण अधिकारी
जन सेवा. अभि. विभाग
परियोजना खण्ड वृन्दी (कोड नं.-32165)