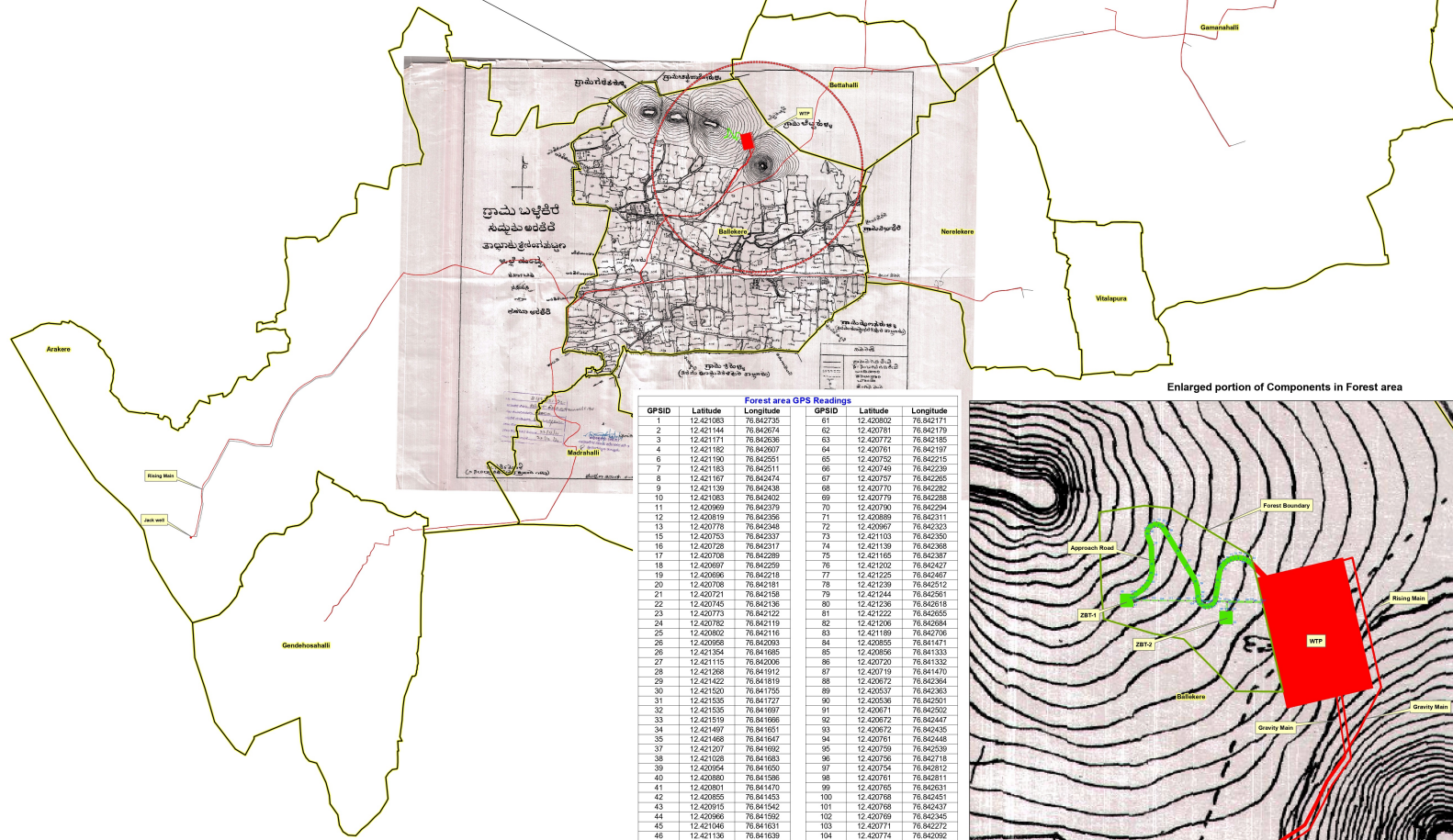
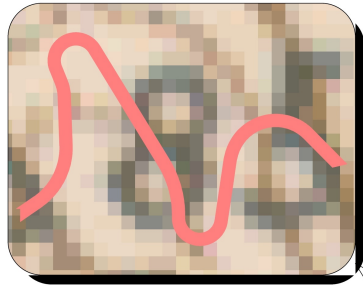
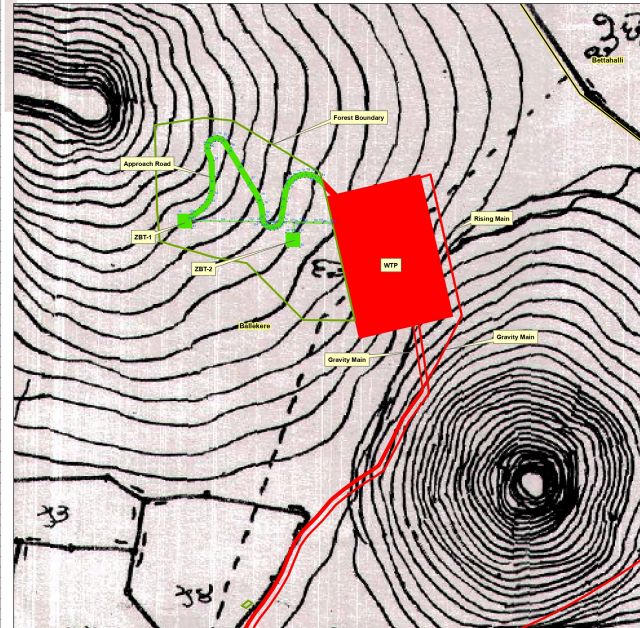


Approach road



Forest area GPS Readings					
GPSID	Latitude	Longitude	GPSID	Latitude	Longitude
1	12.421083	76.842735	61	12.420802	76.842171
2	12.421144	76.842674	62	12.420781	76.842170
3	12.421171	76.842636	63	12.420772	76.842185
4	12.421182	76.842607	64	12.420761	76.842197
5	12.421190	76.842591	65	12.420752	76.842215
6	12.421183	76.842511	66	12.420749	76.842209
7	12.421167	76.842474	67	12.420757	76.842285
8	12.421130	76.842438	68	12.420770	76.842262
9	12.421083	76.842402	69	12.420779	76.842298
10	12.420869	76.842379	70	12.420750	76.842294
11	12.420819	76.842356	71	12.420889	76.842311
12	12.420778	76.842348	72	12.420907	76.842323
13	12.420753	76.842337	73	12.421103	76.842350
14	12.420728	76.842317	74	12.421139	76.842368
15	12.420708	76.842299	75	12.421165	76.842387
16	12.420697	76.842289	76	12.421202	76.842427
17	12.420708	76.842181	77	12.421225	76.842467
18	12.420721	76.842158	78	12.421239	76.842512
19	12.420745	76.842136	79	12.421244	76.842561
20	12.420773	76.842122	80	12.421236	76.842618
21	12.420782	76.842119	81	12.421222	76.842655
22	12.420802	76.842116	82	12.421208	76.842684
23	12.420868	76.842093	83	12.421189	76.842706
24	12.421354	76.841685	84	12.420850	76.841771
25	12.421115	76.842006	85	12.420850	76.841333
26	12.421268	76.841912	86	12.420720	76.841332
27	12.421222	76.841819	87	12.420710	76.841470
28	12.421222	76.841819	88	12.420672	76.842364
29	12.421550	76.841755	89	12.420537	76.842363
30	12.421535	76.841727	90	12.420538	76.842351
31	12.421535	76.841697	91	12.420671	76.842502
32	12.421519	76.841686	92	12.420672	76.842447
33	12.421497	76.841651	93	12.420672	76.842435
34	12.421468	76.841647	94	12.420761	76.842448
35	12.421427	76.841602	95	12.420769	76.842539
36	12.421028	76.841683	96	12.420756	76.842718
37	12.420954	76.841650	97	12.420754	76.842812
38	12.420880	76.841596	98	12.420761	76.842811
39	12.420801	76.841470	99	12.420765	76.842831
40	12.420805	76.841453	100	12.420768	76.842451
41	12.420915	76.841462	101	12.420768	76.842437
42	12.420966	76.841592	102	12.420769	76.842345
43	12.421046	76.841631	103	12.420771	76.842272
44	12.421136	76.841639	104	12.420774	76.842092
45	12.421353	76.841629	105	12.420777	76.841912
46	12.421446	76.841595	106	12.421188	76.842983
47	12.421505	76.841596	107	12.420781	76.841733
48	12.421553	76.841623	108	12.420784	76.841553
49	12.421584	76.841670	109	12.420785	76.841470
50	12.421591	76.841720	110	12.420782	76.841470
51	12.421576	76.841771	111	12.420789	76.841649
52	12.421550	76.841803	112	12.420786	76.841629
53	12.421476	76.841848	113	12.420783	76.842092
54	12.421325	76.841942	114	12.420780	76.842188
55	12.421172	76.842036	115	12.420776	76.842368
56	12.421017	76.842128	116	12.420773	76.842548
57	12.420937	76.842157	117	12.420770	76.842727
58	12.420844	76.842171	118	12.420769	76.842809

Enlarged portion of Components in Forest area



Scale: 1:15500
0.5 0.25 0 0.5 1.5 2 Meters

Project Name: Providing Water supply to Gamanahalli & Other 13 villages of Srirangapatna Taluk Mandya District.

Description: Georeferenced map of Proposed Gamanahalli & Other 13 Villages Water Supply Network on Cadastral maps

Taluk : Srirangapatna
District : Mandya

Georeferenced Cadastral map

Summary of Forest and Non Forest area

Sl No.	Component	Area in Ha	
		Forest area	Non Forest area
1	Existing Jack Well	0.0293	0.0293
2	Raw Water Rising Man	1.6862	1.6862
3	WTP	1.5236	1.5236
4	ZBT-1	0.0225	0.0225
5	ZBT-2	0.0225	0.0225
6	Pure Water Rising man & Gravity man	0.0210	4.9197
7	Proposed Road Carriage Way	0.1220	0.0655
8	Proposed Road Shoulder	0.0365	0.0619
9	Proposed Road Drain	0.0195	0.0117
Grand Total		0.2490	8.1658

Legend

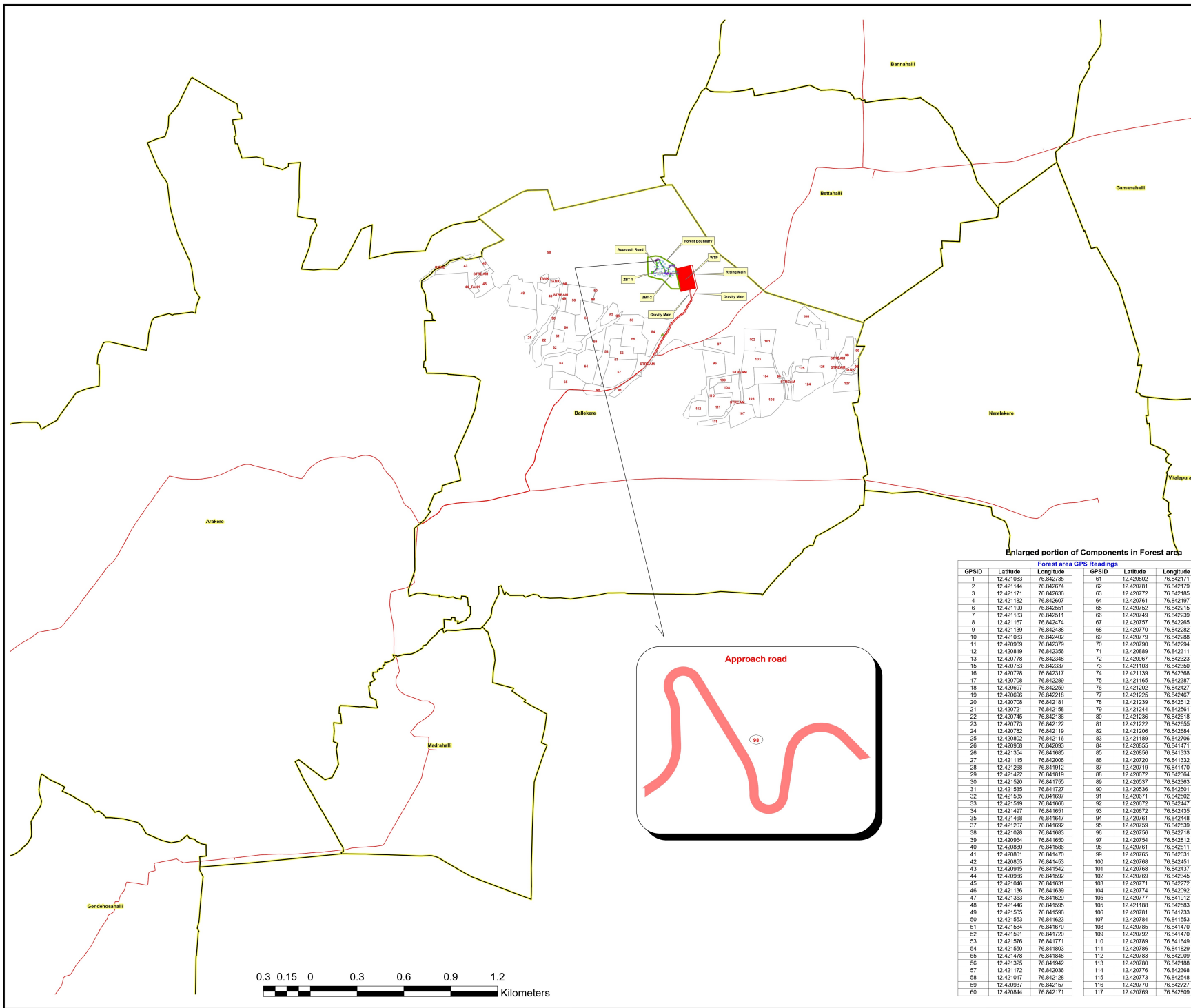
- GPS Point
- Waterbody
- Division Boundary
- Village Boundary
- Pipe line segment in Forest area
- Pipe line segment in Non Forest area
- Approach Road

Submitted by:

[Signature]

ನಿರ್ದೇಶಕರು, ಕಾರ್ಯದರ್ಶಿ, ಕೃಷಿ ಮತ್ತು
ಗ್ರಾಮೀಣ ಸಮಾಜ ಸೇವಾ ವಿಭಾಗ,
ಮಂಡ್ಯ-571 401.

Executive Engineer
R.D.W. & S. Division,
Mandya-571 401.



Scale: 1:7920

Project Name: Providing Water supply to Gamanahalli
& Other 13 villages of Srirangapatna Taluk Mandya District.

Description: Georeferenced map of Proposed
Gamanahalli & Other 13 Villages Water Supply Network
on Cadastral maps

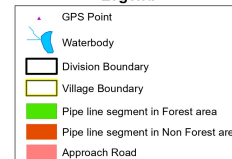
Taluk : Srirangapatna
District : Mandya

Ballekere Digital map

Summary of Forest and Non Forest area

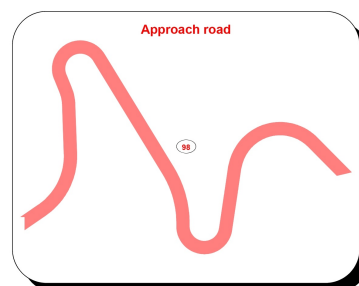
Sl No	Component	Area in Ha.	
		Forest area	Non Forest area
1	Exciting Jack Well	0.0293	0.0293
2	Raw Water Rising Main	1.6662	1.6662
3	WTP	1.6236	1.6236
4	2BT-1	0.0205	0.0205
5	2BT-2	0.0205	0.0205
6	Pure Water Rising main & Gravity main	0.0210	4.8767
7	Proposed Road Carriage Way	0.1220	0.0965
8	Proposed Road Shoulder	0.0305	0.0919
9	Proposed Road Drain	0.0305	0.0917
Grand Total		8.2888	8.1958

Legend



Enlarged portion of Components in Forest area

Forest area GPS Readings			Forest area GPS Readings		
GPSID	Latitude	Longitude	GPSID	Latitude	Longitude
1	12.421083	76.842735	61	12.420802	76.842171
2	12.421144	76.842674	62	12.420781	76.842179
3	12.421171	76.842636	63	12.420772	76.842185
4	12.421182	76.842607	64	12.420761	76.842197
5	12.421190	76.842581	65	12.420752	76.842215
6	12.421183	76.842511	66	12.420743	76.842239
7	12.421167	76.842474	67	12.420737	76.842265
8	12.421139	76.842438	68	12.420730	76.842282
9	12.421183	76.842402	69	12.420723	76.842288
10	12.420969	76.842379	70	12.420700	76.842294
11	12.420819	76.842356	71	12.420689	76.842311
12	12.420778	76.842348	72	12.420667	76.842323
13	12.420753	76.842337	73	12.421103	76.842350
14	12.420728	76.842317	74	12.421139	76.842368
15	12.420708	76.842289	75	12.421185	76.842387
16	12.420687	76.842259	76	12.421202	76.842427
17	12.420666	76.842218	77	12.421225	76.842467
18	12.420708	76.842181	78	12.421239	76.842512
19	12.420721	76.842158	79	12.421244	76.842561
20	12.420745	76.842136	80	12.421236	76.842618
21	12.420773	76.842122	81	12.421222	76.842655
22	12.420782	76.842119	82	12.421206	76.842684
23	12.420802	76.842116	83	12.421189	76.842706
24	12.420858	76.842093	84	12.420855	76.841471
25	12.421354	76.841685	85	12.420856	76.841333
26	12.421115	76.842006	86	12.420720	76.841332
27	12.421206	76.841912	87	12.420710	76.841470
28	12.421422	76.841819	88	12.420672	76.842364
29	12.421520	76.841755	89	12.420537	76.842363
30	12.421535	76.841727	90	12.420536	76.842351
31	12.421535	76.841697	91	12.420671	76.842502
32	12.421519	76.841666	92	12.420672	76.842447
33	12.421497	76.841651	93	12.420672	76.842435
34	12.421468	76.841647	94	12.420761	76.842448
35	12.421207	76.841632	95	12.420759	76.842439
36	12.421028	76.841603	96	12.420756	76.842718
37	12.420954	76.841650	97	12.420754	76.842812
38	12.420880	76.841596	98	12.420761	76.842811
39	12.420801	76.841470	99	12.420765	76.842831
40	12.420855	76.841453	100	12.420768	76.842451
41	12.420915	76.841542	101	12.420768	76.842437
42	12.420966	76.841562	102	12.420769	76.842465
43	12.421046	76.841631	103	12.420771	76.842722
44	12.421136	76.841639	104	12.420774	76.842802
45	12.421353	76.841609	105	12.420777	76.841912
46	12.421446	76.841595	106	12.421188	76.842583
47	12.421503	76.841596	107	12.420781	76.841733
48	12.421553	76.841623	108	12.420784	76.841553
49	12.421584	76.841670	109	12.420785	76.841470
50	12.421591	76.841720	110	12.420792	76.841470
51	12.421576	76.841771	111	12.420786	76.841469
52	12.421550	76.841803	112	12.420786	76.841829
53	12.421478	76.841848	113	12.420783	76.842009
54	12.421325	76.841842	114	12.420780	76.842188
55	12.421172	76.842036	115	12.420776	76.842368
56	12.421017	76.842128	116	12.420773	76.842498
57	12.420857	76.842157	117	12.420770	76.842727
58	12.420844	76.842171			

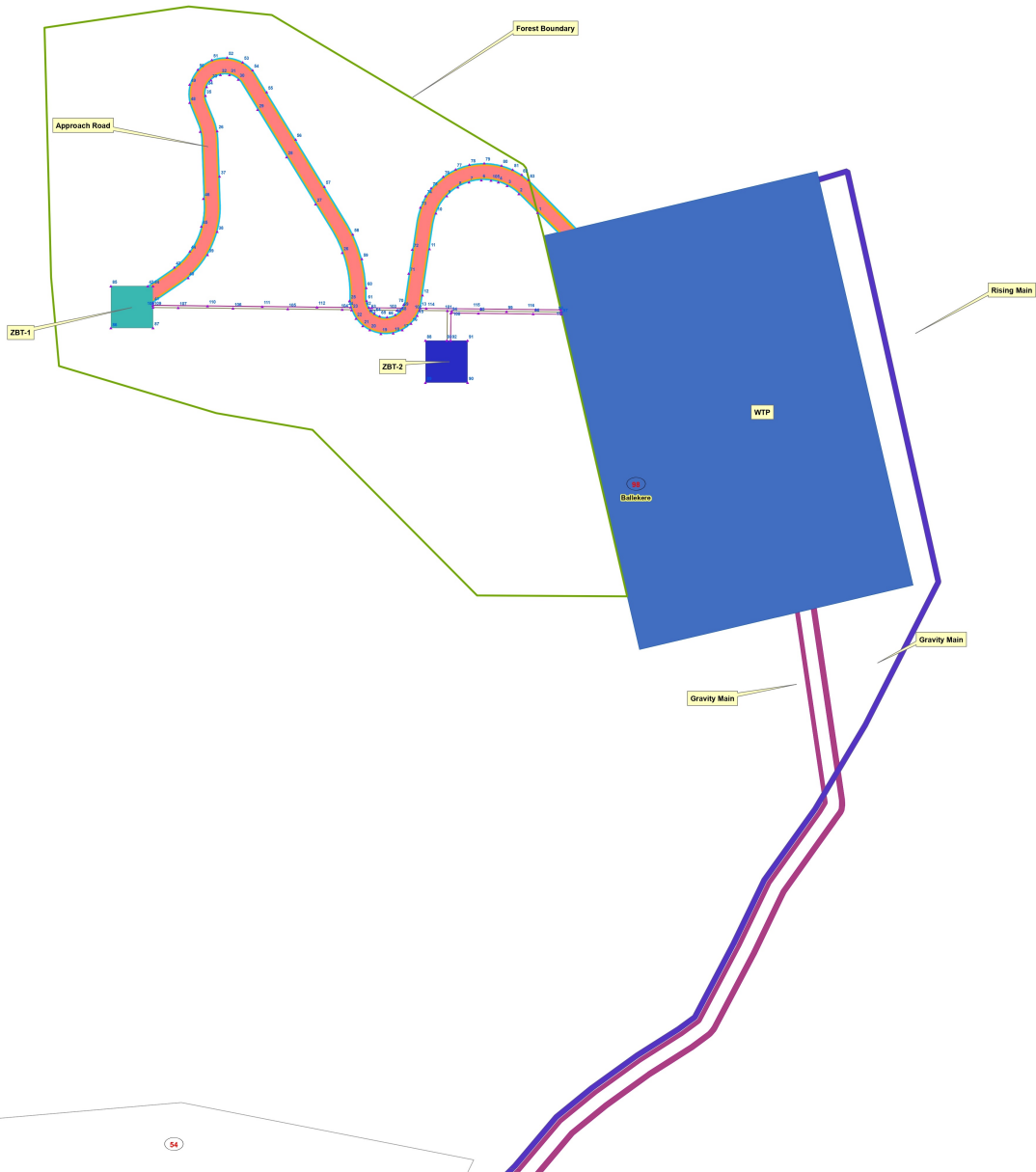


Submitted by:

R.D.W.

ನಿರ್ದೇಶಕರು
ರಾಜ್ಯ ಸರ್ಕಾರದ
ಮಂಡ್ಯ ಜಿಲ್ಲಾ
ಮಂಡ್ಯ ಜಿಲ್ಲಾ
ಮಂಡ್ಯ ಜಿಲ್ಲಾ

Executive Engineer
R.D.W. & S. Division,
Mandya-571 401.



Forest area GPS Readings					
GPSID	Latitude	Longitude	GPSID	Latitude	Longitude
1	12.421083	76.842735	61	12.420802	76.842171
2	12.421144	76.842674	62	12.420781	76.842175
3	12.421171	76.842636	63	12.420772	76.842185
4	12.421182	76.842607	64	12.420761	76.842197
6	12.421190	76.842551	65	12.420752	76.842215
7	12.421183	76.842511	66	12.420749	76.842239
8	12.421167	76.842474	67	12.420757	76.842205
9	12.421139	76.842438	68	12.420770	76.842282
10	12.421083	76.842402	69	12.420779	76.842288
11	12.420969	76.842379	70	12.420790	76.842294
12	12.420819	76.842356	71	12.420889	76.842311
13	12.420776	76.842348	72	12.420967	76.842323
15	12.420753	76.842337	73	12.421103	76.842350
16	12.420728	76.842317	74	12.421139	76.842368
17	12.420708	76.842289	75	12.421165	76.842387
18	12.420697	76.842259	76	12.421202	76.842427
19	12.420696	76.842218	77	12.421225	76.842467
20	12.420708	76.842181	78	12.421238	76.842512
21	12.420721	76.842158	79	12.421244	76.842561
22	12.420745	76.842136	80	12.421236	76.842618
23	12.420773	76.842122	81	12.421222	76.842655
24	12.420762	76.842119	82	12.421206	76.842684
25	12.420802	76.842116	83	12.421189	76.842706
26	12.420666	76.842093	84	12.420855	76.841471
26	12.421354	76.841685	85	12.420856	76.841333
27	12.421115	76.842006	86	12.420720	76.841332
28	12.421268	76.841912	87	12.420719	76.841470
29	12.421422	76.841819	88	12.420672	76.842364
30	12.421520	76.841755	89	12.420537	76.842383
31	12.421535	76.841727	90	12.420536	76.842501
32	12.421535	76.841667	91	12.420671	76.842592
33	12.421519	76.841666	92	12.420672	76.842447
34	12.421497	76.841651	93	12.420672	76.842435
35	12.421488	76.841647	94	12.420761	76.842448
37	12.421207	76.841692	95	12.420759	76.842539
38	12.421028	76.841683	96	12.420756	76.842718
39	12.420954	76.841650	97	12.420754	76.842812
40	12.420880	76.841586	98	12.420761	76.842811
41	12.420801	76.841470	99	12.420765	76.842831
42	12.420805	76.841463	100	12.420768	76.842451
43	12.420915	76.841542	101	12.420768	76.842437
44	12.420966	76.841592	102	12.420769	76.842345
45	12.421046	76.841601	103	12.420771	76.842272
46	12.421136	76.841639	104	12.420774	76.842092
47	12.421353	76.841629	105	12.420777	76.841912
48	12.421446	76.841595	106	12.421188	76.842383
49	12.421505	76.841596	106	12.420781	76.841733
50	12.421553	76.841623	107	12.420784	76.841553
51	12.421584	76.841670	108	12.420785	76.841470
52	12.421691	76.841720	109	12.420792	76.841470
53	12.421576	76.841771	110	12.420789	76.841469
54	12.421550	76.841803	111	12.420786	76.841829
55	12.421478	76.841848	112	12.420783	76.842009
56	12.421325	76.841942	113	12.420780	76.842188
57	12.421172	76.842038	114	12.420776	76.842368
58	12.421017	76.842128	115	12.420773	76.842548
59	12.420937	76.842157	116	12.420770	76.842727
60	12.420844	76.842171	117	12.420769	76.842859



Project Name: Providing Water supply to Gamanahalli & Other 13 villages of Srirangapatna Taluk Mandya District.

Description: Georeferenced map of Proposed Gamanahalli & Other 13 Villages Water Supply Network on Cadastral maps

Taluk : Srirangapatna
District : Mandya

Component map

Summary of Forest and Non Forest area

Sl No	Component	Forest area	Non Forest area	Grand Total
1	Existing Jack Well		0.0293	0.0293
2	Raw Water Rising Main		1.6662	1.6662
3	WTP		1.6236	1.6236
4	ZBT-1	0.0025		0.0025
5	ZBT-2	0.0025		0.0025
6	Pure Water Rising main & Gravity main	0.0210	4.8767	4.8977
7	Proposed Road Carriage Way	0.1200	0.0965	0.1265
8	Proposed Road Shoulder	0.0305	0.0919	0.0324
9	Proposed Road Drain	0.0305	0.0517	0.0322
Grand Total		0.4490	8.1998	8.3548

Legend

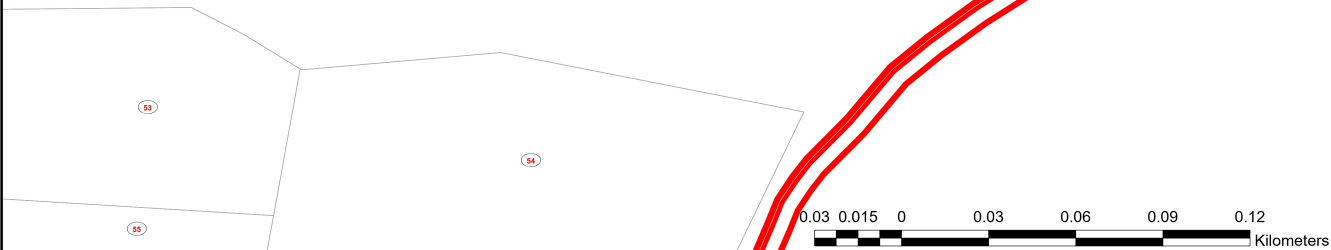
- * GPS Point
 - ~ Waterbody
 - Division Boundary
 - Village Boundary
 - Cadastral Boundary
 - Pipe line segment in Forest area
 - Pipe line segment in Non Forest area
- Component**
- Existing Jack Well
 - Gravity Main
 - MBT
 - Pure Water Rising Main
 - Raw Water Rising main
 - WTP
 - ZBT-1
 - ZBT-2
 - Proposed Road Carriage Way
 - Proposed Road Drain
 - Proposed Road Shoulder

Submitted by:

R.D.W. & S.D. Division

ನಿರ್ದೇಶಕರು
ಗ್ರಾಮೀಣ ಕುಟುಂಬದ ಹಿತ ವ್ಯಕ್ತಿ
ಹಂತ-ದಾಖಲೆ, ಕ್ರಿಯಾತ್ಮಕತೆ

Executive Engineer
R.D.W. & S.D. Division,
Mandya-571 401.



**Description: Georeferenced map of Proposed
Gamanahalli & Other 13 Villages Water Supply Network
on Cadastral maps**

Taluk : Srirangapatna
District : Mandya

GPS map

Legend

-  GPS Point
 Waterbody
 Division Boundary
 Village Boundary
 Pipe line segment in Forest area
 Pipe line segment in Non Forest area
 Approach Road

Submitted by:

ಸಹಾಯಕ ಕಾರ್ಯದರ್ಶಿ, ಇಂಜಿನಿಯರ್
ಗ್ರಾಮೀಣ ಕುಡಿಯುವ ನೀರು ಮತ್ತು ಸೈಮಲ್ಯ
ಉಪ-ವಿಭಾಗ, ಶ್ರೀರಂಗಪಟ್ಟಣ

Executive Engineer
R.D.W. & S.Division,
Mandya-571 401.