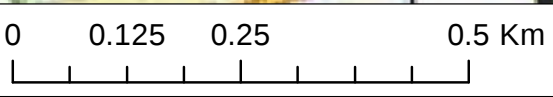
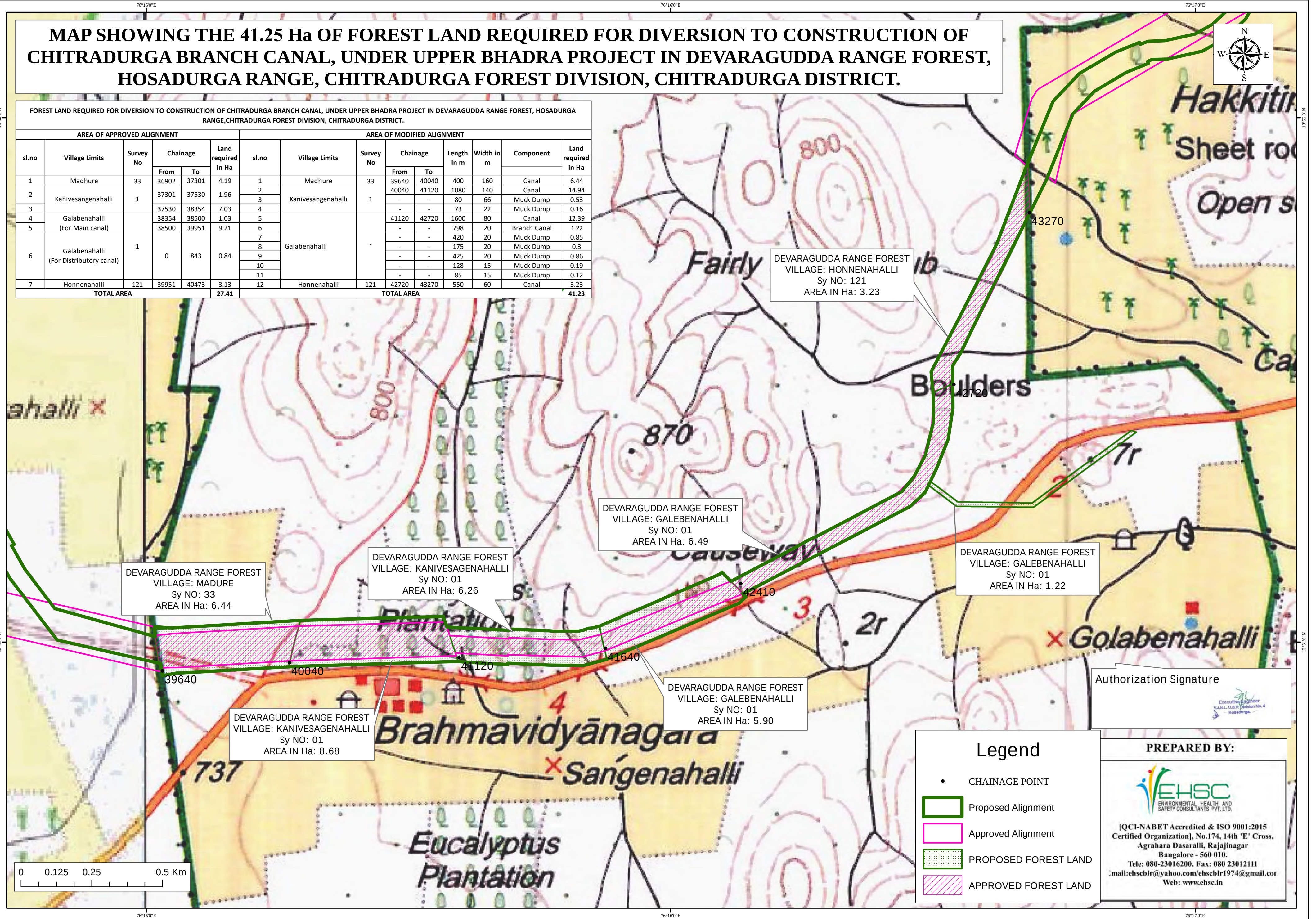


MAP SHOWING THE 41.25 Ha OF FOREST LAND REQUIRED FOR DIVERSION TO CONSTRUCTION OF CHITRADURGA BRANCH CANAL, UNDER UPPER BHADRA PROJECT IN DEVARAGUDDA RANGE FOREST, HOSADURGA RANGE, CHITRADURGA FOREST DIVISION, CHITRADURGA DISTRICT.

FOREST LAND REQUIRED FOR DIVERSION TO CONSTRUCTION OF CHITRADURGA BRANCH CANAL, UNDER UPPER BHADRA PROJECT IN DEVARAGUDDA RANGE FOREST, HOSADURGA RANGE,CHITRADURGA FOREST DIVISION, CHITRADURGA DISTRICT.															
AREA OF APPROVED ALIGNMENT						AREA OF MODIFIED ALIGNMENT									
sl.no	Village Limits	Survey No	Chainage		Land required in Ha	sl.no	Village Limits	Survey No	Chainage		Length in m	Width in m	Component	Land required in Ha	
			From	To					From	To					
1	Madhure	33	36902	37301	4.19	1	Madhure	33	39640	40040	400	160	Canal	6.44	
2	Kanivesangenahalli	1	37301	37530	1.96	2	Kanivesangenahalli	1	40040	41120	1080	140	Canal	14.94	
3				37530	38354	7.03			4		-	-	80	66	Muck Dump
4	Galabenahalli	1	38354	38500	1.03	5	Galabenahalli	1	-	-	73	22	Muck Dump	0.16	
5	(For Main canal)		38500	39951	9.21	6				41120	42720	1600	80	Canal	12.39
6	Galabenahalli (For Distributory canal)		0	843	0.84	7				-	-	798	20	Branch Canal	1.22
						8				-	-	420	20	Muck Dump	0.85
						9				-	-	175	20	Muck Dump	0.3
						10				-	-	425	20	Muck Dump	0.86
		11					-	-	128	15	Muck Dump	0.19			
7	Honnenahalli	121	39951	40473	3.13	12	Honnenahalli	121	42720	43270	550	60	Canal	3.23	
TOTAL AREA					27.41	TOTAL AREA								41.23	



Legend

- CHAINAGE POINT
- Proposed Alignment
- Approved Alignment
- PROPOSED FOREST LAND
- APPROVED FOREST LAND

Authorization Signature

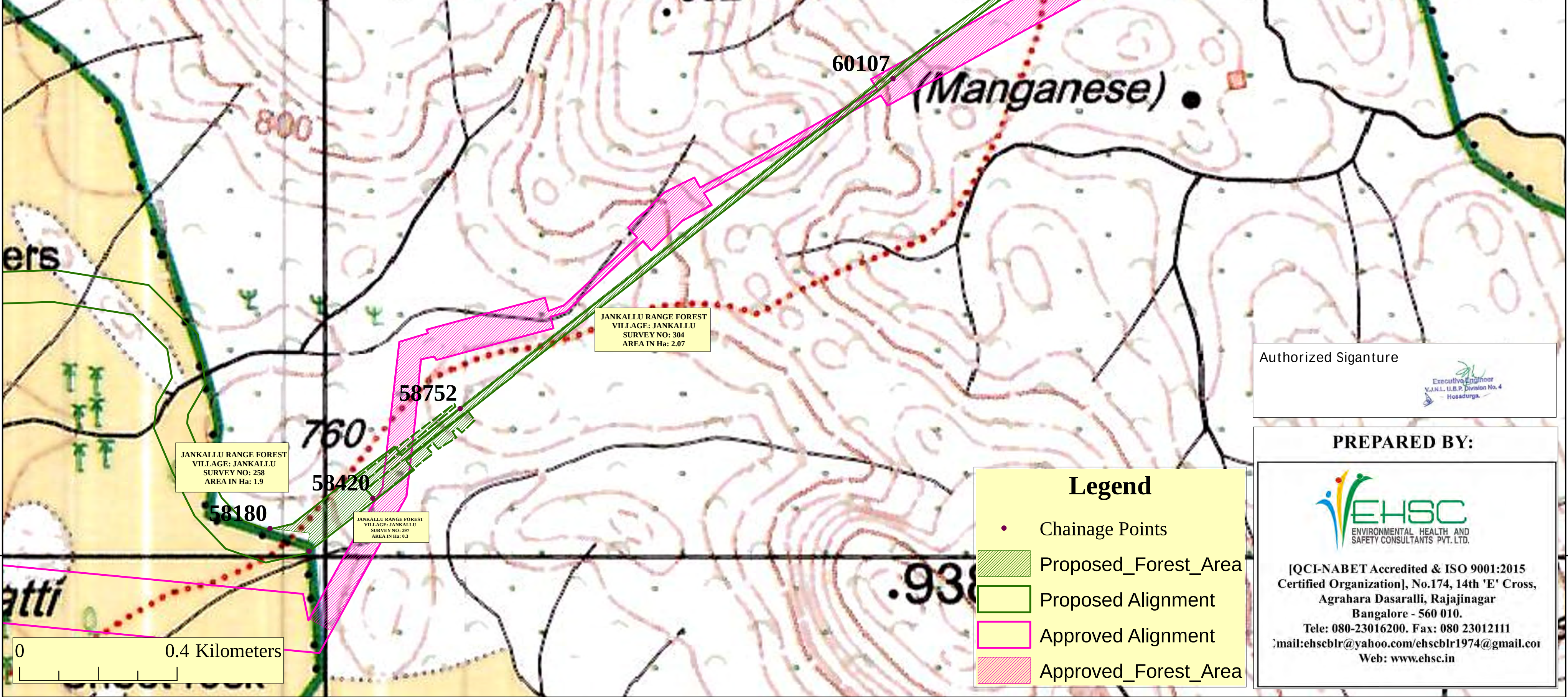
PREPARED BY:

EHSC
ENVIRONMENTAL HEALTH AND SAFETY CONSULTANTS PVT. LTD.

[QCI-NABET Accredited & ISO 9001:2015 Certified Organization], No.174, 14th 'E' Cross, Agrahara Dasaralli, Rajajinagar Bangalore - 560 010.
Tele: 080-23016200. Fax: 080 23012111
mail:ehschlr@yahoo.com/ehschlr1974@gmail.com
Web: www.ehsc.in

MAP SHOWING THE FOREST LAND REQUIRED FOR DIVERSION TO CONSTRUCTION OF CHITRADURGA
BRANCH CANAL, UNDER UPPER BHADRA PROJECT
IN JANKALLU RANGE FOREST, HOSADURGA RANGE, CHITRADURGA FOREST DIVISION,
CHITRADURGA DISTRICT.

FOREST LAND REQUIRED FOR DIVERSION TO CONSTRUCTION OF CHITRADURGA BRANCH CANAL, UNDER UPPER BHADRA PROJECT IN JANKALLU RANGE FOREST, HOSADURGA RANGE,CHITRADURGA FOREST DIVISION, CHITRADURGA DISTRICT.																
APPROVED FOREST AREA							MODIFIED FOREST AREA									
sl.no	Village Limits	Survey No	Chainage		Component	Land required in Ha	sl.no	Village Limits	Survey No	Chainage		Length in m	Width in m	Component	Land required in Ha	
			From	To						From	To					
1	Jankallu	297	55184	55337	Canal	2.28	1	Jankallu	258	58180	58460	280	50	Canal	1.37	
		258	55337	55747	Canal	1.97				58460	58516	56	95	Tunnel	0.53	
											295	13	Labour Camp	0.39		
		257	55747	56047	Canal	1.98			297	58260	58420	160	20	Canal	0.3	
										-	-	294	28	Labour Camp	0.82	
		304	56047	57152	Canal	4.14	304	58747	60107	1360	15	Tunnel	2.07			
						-		-	13	40	Labour Camp	0.05				
										60107	61000	893	15	Tunnel	1.37	
2	Kenkere	14	57152	58349	Canal	10.62	2	Kenkere	14	61000	61360	360	65	Canal	2.34	
										-	-	120	232	Muck Dump	2.79	
										-	-	180	23	Muck Dump	0.42	
TOTAL AREA APPROVED						20.99	TOTAL AREA MODIFIED									12.45



Authorized Siganture

Executive Engineer
V.J.N.L. U.B.P. Division No. 4
Hosadurga

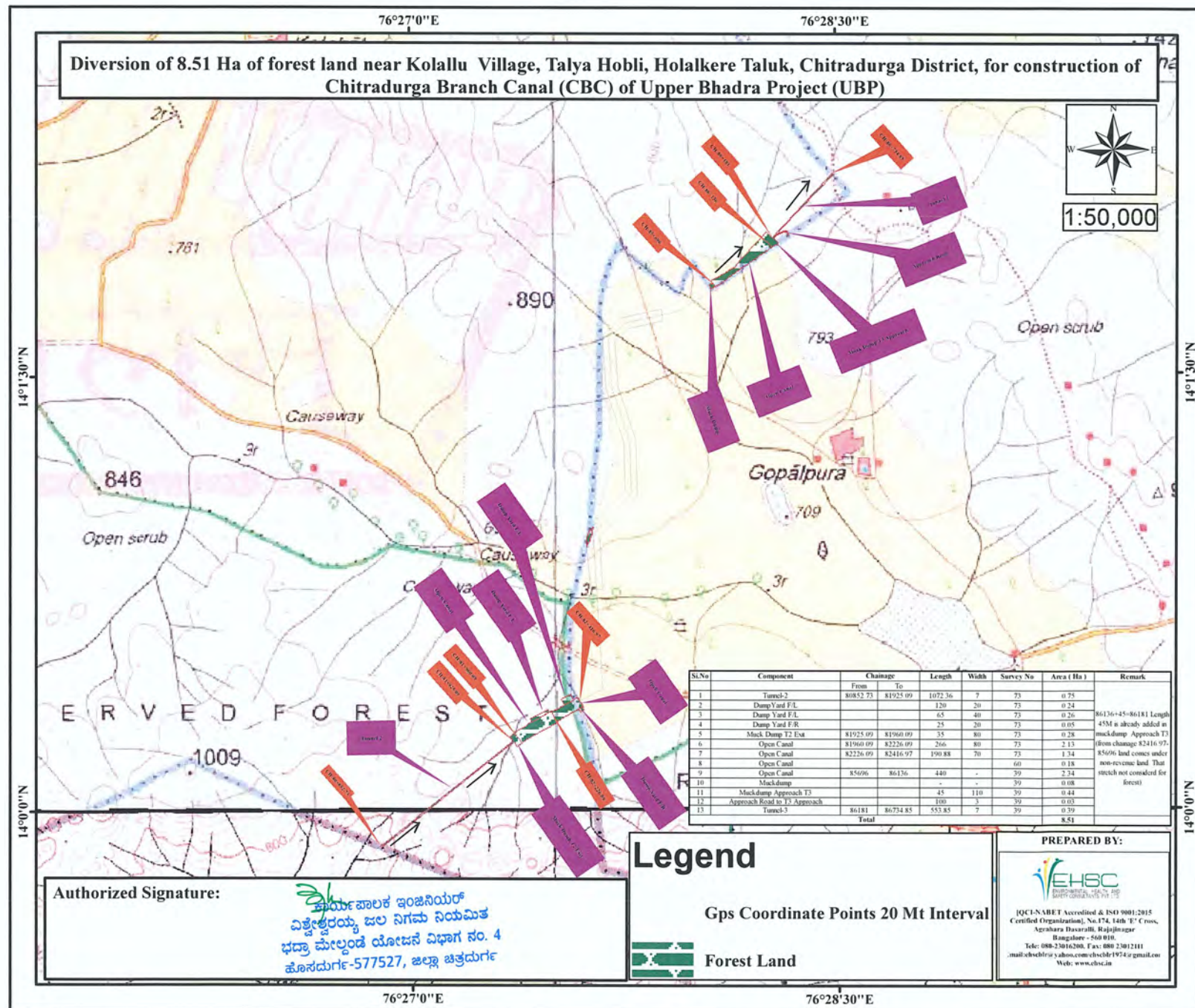
PREPARED BY:

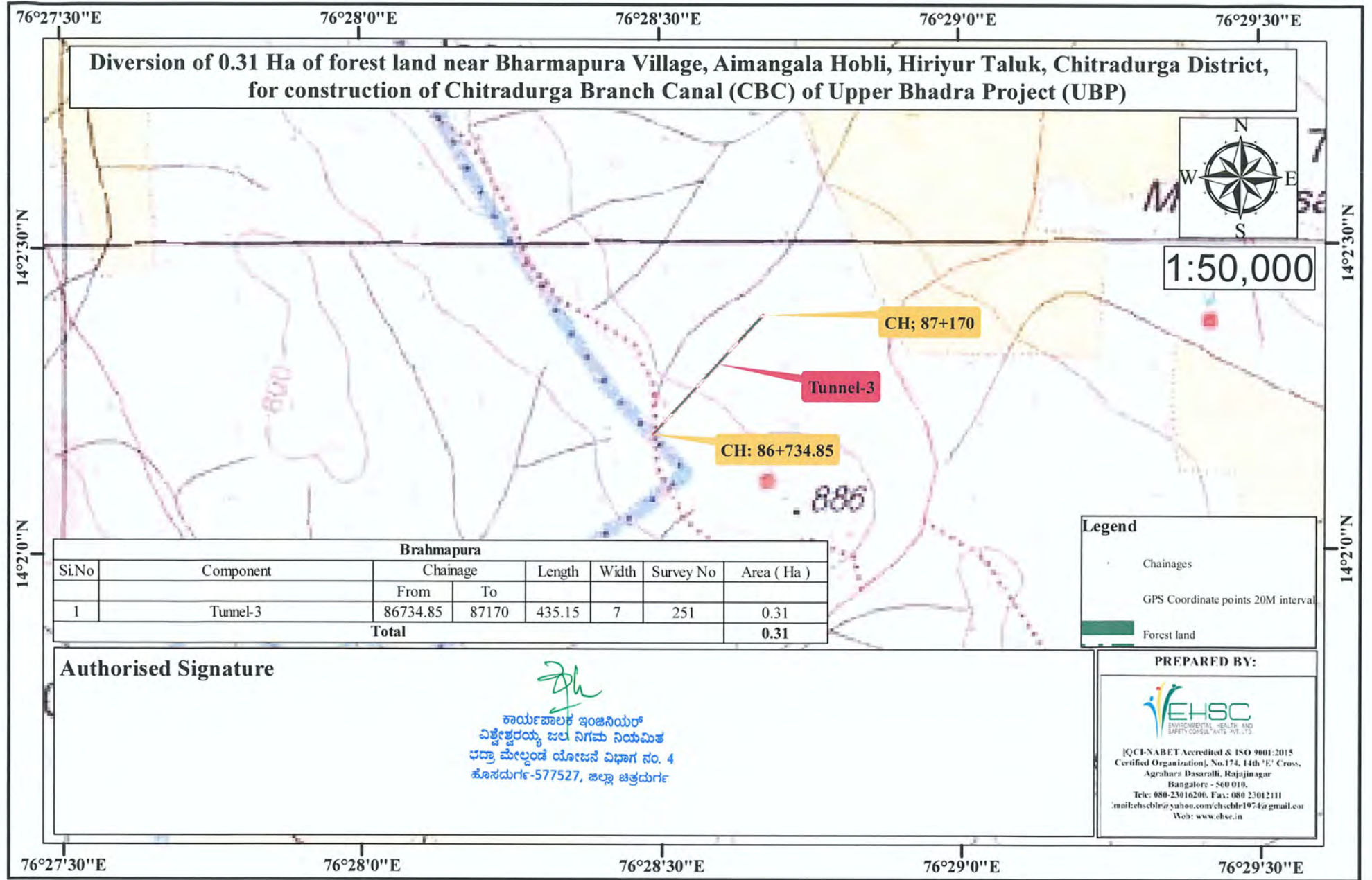
EHSC
ENVIRONMENTAL HEALTH AND
SAFETY CONSULTANTS PVT. LTD.

[QCI-NABET Accredited & ISO 9001:2015
Certified Organization], No.174, 14th 'E' Cross,
Agrahara Dasaralli, Rajajinagar
Bangalore - 560 010.
Tele: 080-23016200. Fax: 080 23012111
Email: ehscblr@yahoo.com/ehscblr1974@gmail.com
Web: www.ehsc.in

Legend

- Chainage Points
- Proposed_Forest_Area
- Proposed Alignment
- Approved Alignment
- Approved_Forest_Area





76°28'0"E

76°28'30"E

76°29'0"E

**Diversion of 0.25 Ha of forest land near Goguddu Village, Aimangala Hobli, Hiriyr Taluk, Chitradurga District,
for construction of Chitradurga Branch Canal (CBC) of Upper Bhadra Project (UBP)**



Approach Road connect to Tunnel-3

793.

Goguddu

Sl.No	Component	Chainage		Length	Width	Survey No	Area (Ha)
		From	To				
1	Approach Road connect to Tunnel-3			830	3	29	0.25
Total							0.25

Legend

GPS Coordinate points 20M interval

Forest Land

Authorised Signature

ಕಾರ್ಯಪಾಲಕ ಇಂಜಿನಿಯರ್
ವಿಶ್ವೇಶ್ವರಯ್ಯ ಜಲ ನಿಗಮ ನಿಯಮಿತ
ಭದ್ರಾ ಮೇಲ್ದಂಡೆ ಯೋಜನೆ ವಿಭಾಗ ಸಂ. 4
ಹೊಸದುರ್ಗ-577527, ಜಿಲ್ಲಾ ಚಿತ್ರದುರ್ಗ

PREPARED BY:

[QCI-NABET Accredited & ISO 9001:2015
Certified Organization], No.174, 14th 'E' Cross,
Agrahara Dasarahalli, Rajajinagar
Bangalore - 560 010.
Tele: 080-23016200, Fax: 080-23012111
Email: chsblr@yahoo.com/chsblr1974@gmail.com
Web: www.chsbc.in

76°28'0"E

55

76°28'30"E

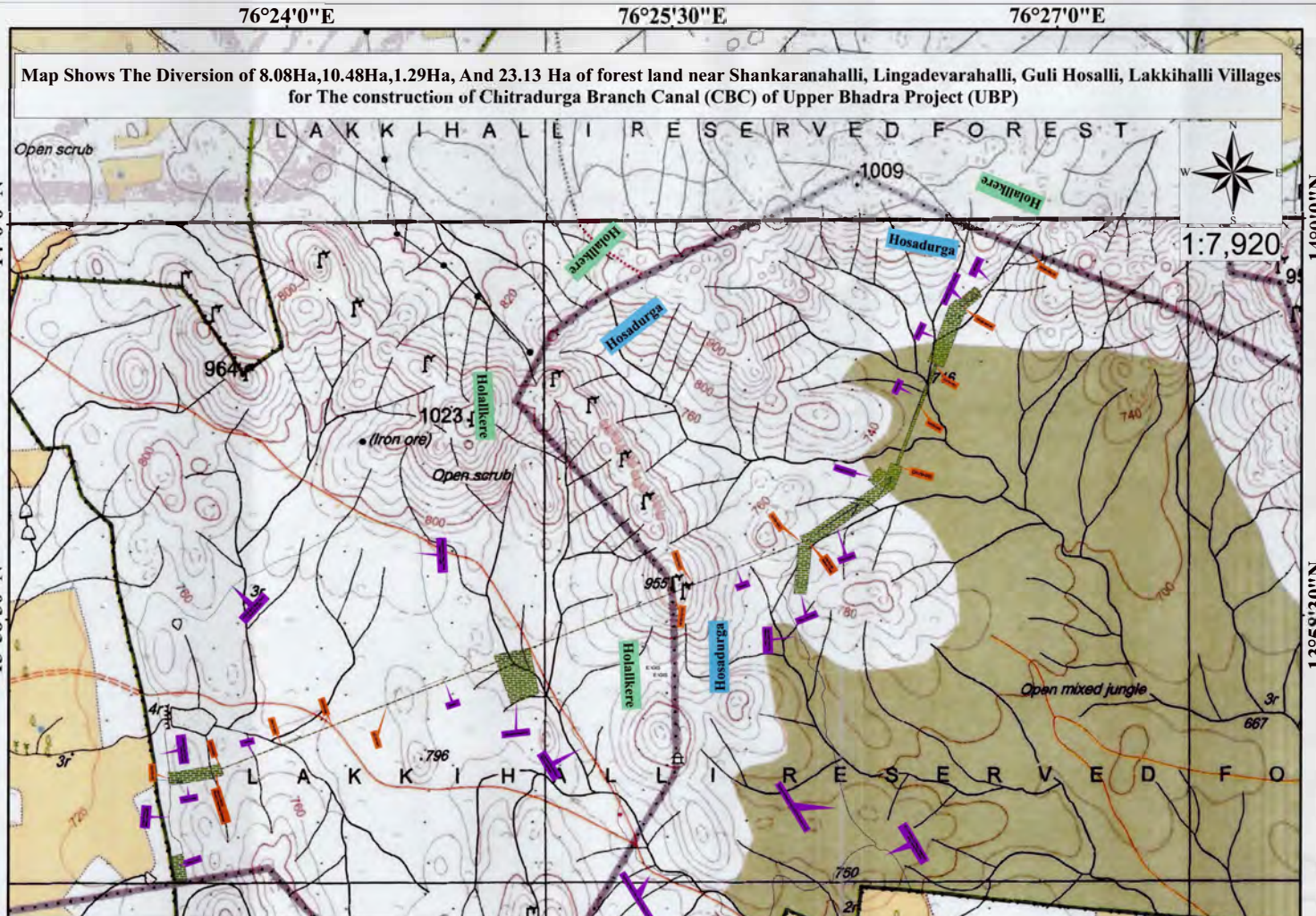
76°29'0"E

14°2'0"N

14°1'30"N

14°2'0"N

14°1'30"N



Sl.No	Component	Chainage		Length	Width	Survey No	Area (Ha)
		From	To				
1	Tunnel-1	77192.65	77349.97	157.32	7	160	0.11
2	Open Canal	77349.97	78162.7	812.73	7	161	0.57
3	Aqueduct-1	79040	79040	877.3	90	161	7.90
4	Open canal	79040	79489	449	25	161	1.12
5	Tunnel-2	79489	79787	298	25	164	0.75
6	Dump yard F/R	79787	80242.34	455.34	120	164	5.46
7	Dump yard F/R	80242.34	80852.73	610.39	7	164	0.43
8	Dump yard F/R			133.7	90	161	2.78
9	Dump yard T2 Approach			154	78	164	1.2
10	Dump Yard F/R			122	70	161	0.83
11	Approach Road from Adit to Tunnel-1 exit			999.53	3	143	0.66
12	Approach Road from Adit to Tunnel-1 exit			393.51	3	159	0.13
13	Approach Road from Adit to Tunnel-1 exit			3653.29	3	160	0.71
14	Approach Road from Lakkihalalli village to Tunnel-1 exit			285.7	3	161	0.08
Total							23.13

Sl.No	Component	Chainage		Length	Width	Survey No	Area (Ha)
		From	To				
1	Guli Hosalli village Road Connect to Adit	1216.19	3	26	0.36		
2		2406.80	3	28	0.72		
3		276.70	3	25	0.08		
4		420.58	3	27	1.29		
Total							

Sl.No	Component	Chainage		Length	Width	Survey No	Area (Ha)
		From	To				
1	Tunnel-1	74253	74636	383	7	2	0.27
2	Tunnel-1	74636	75047	411	7	1	0.29
3	Tunnel-1	75047	77192.65	2145.65	7	12	1.50
4	Adit and Dump yard			230	345	12	7.90
5	Guli Hosalli village Road Connect to Adit			364.89	3	12	0.11
6	Approach Road From Adit To Aqueduct			1371.94	3	12	0.41
Total							10.48

Sl.No	Component	Chainage		Length	Width	Survey No	Area (Ha)
		From	To				
1	Open Canal	71800	71800	480	40	20	3.60
2	Tunnel-1	71800	74253	453	7	20	0.52
3	Service road from Guli Hosalli			230	3	20	0.08
4	Approach road to Dump yard			510	3	20	0.16
5	Dump Yard			20	20	20	1.79
Total							6.98

Authorized Signature:

(Signature)
 Director of Forests
 Bangalore, Karnataka
 Date: 15/05/2011, 11:00 AM

Legend

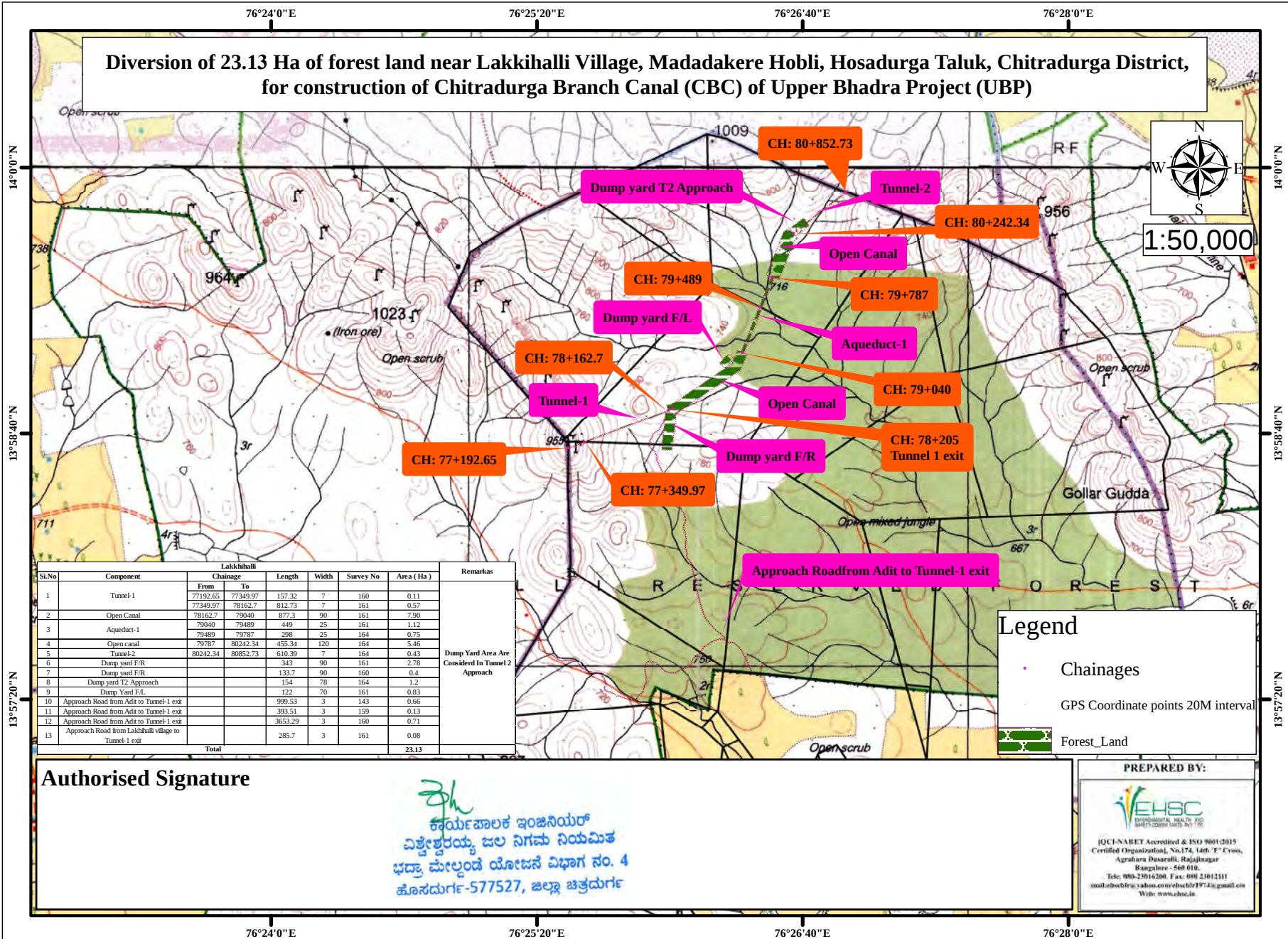
- Shankaranahalli Forest Area
- Lingadevarahalli Forest Land
- Lakkihalalli Forest Land
- Guli Hosalli Forest Land

PREPARED BY:



ISO 9001:2015
 Certified Organization, No. 174, 14th 'E' Cross,
 Agrahara, Hosur, Bangalore - 560 016.
 Tel: 080-23011000, Fax: 080-23011111
 Email: fsi@fsi.gov.in, fsi@fsi.org
 Website: www.fsi.gov.in

Diversion of 23.13 Ha of forest land near Lakkihalli Village, Madadakere Hobli, Hosadurga Taluk, Chitradurga District, for construction of Chitradurga Branch Canal (CBC) of Upper Bhadra Project (UBP)



Lakkihalli							
SLNo	Component	Chainage		Length	Width	Survey No	Area (Ha)
1	Tunnel-1	From	To				
		77192.65	77349.97	157.32	7	160	0.11
2	Open Canal	77349.97	78162.7	812.73	7	161	0.57
3	Aqueduct-1	78162.7	79040	877.3	90	161	7.90
4	Open Canal	79040	79489	449	25	161	1.12
5	Aqueduct-1	79489	79787	298	25	164	0.75
6	Open Canal	79787	80242.34	455.34	120	164	5.46
7	Tunnel-2	80242.34	80852.73	610.39	7	164	0.43
8	Dump yard F/R			343	90	161	2.78
9	Dump yard F/L			133.7	90	160	0.4
10	Dump yard T2 Approach			154	78	164	1.2
11	Dump Yard F/L			122	70	161	0.83
12	Approach Road from Adit to Tunnel-1 exit			999.53	3	143	0.66
13	Approach Road from Adit to Tunnel-1 exit			393.51	3	159	0.13
14	Approach Road from Adit to Tunnel-1 exit			3653.29	3	160	0.71
15	Approach Road from Lakkihalli village to Tunnel-1 exit			285.7	3	161	0.08
Total							23.13


 ಕರ್ನಾಟಕ ಸರ್ಕಾರ
 ಮಂತ್ರಿಮಂಡಲ
 ಭೂಮಿ ಮತ್ತು ನೀರಿನ ಇಲಾಖೆ
 ಹೊಸದುರ್ಗ-577527, ಜಿಲ್ಲಾ ಚಿತ್ರದುರ್ಗ

Legend

- Chainages
- GPS Coordinate points 20M interval
- Forest Land

PREPARED BY:


 EHSCL
 ISO 9001:2015
 Certified Organization, No.174, 14th 'E' Cross,
 Agrahara Dasaralli, Rajajinagar
 Bangalore - 560 010.
 Tel: 080-23016200. Fax: 080 23012111
 mail:ehscl@ehscl.com or ehscl1974@gmail.com
 Web: www.ehscl.in

