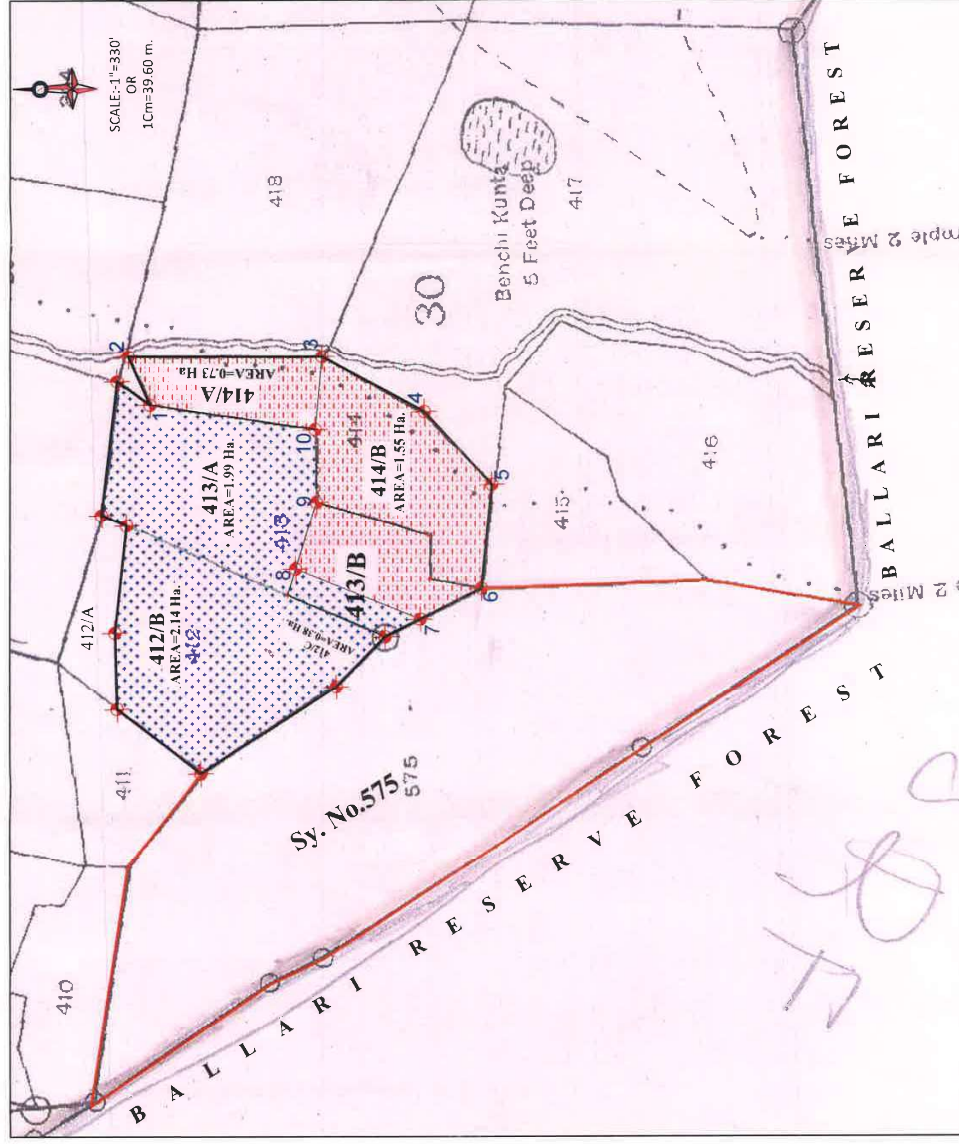


VILLAGE MAP SHOWING THE NON-FOREST LAND IDENTIFIED FOR COMPENSATORY AFFORESTATION OVER AN EXTENT OF **3.02 HA** AT BELGALLU VILLAGE, BALLARI TALUK, BALLARI DISTRICT IN LIEU OF NANDI APPROACH ROAD.



LEGEND	
	NON-FOREST LAND- 7.76 HA. IDENTIFIED BY JSWSL
	CORNER POINTS WITH SY.NO
	CA LAND PROPOSED FOR APPROACH ROAD-3.02 HA (FP/KA/ROAD/21842/2016)

SURVEY NO. 413/B(PART), 414/A & 414/B AREA - 3.02HA					
GPS CO ORDINATES OF 3.02HA				DATUM : WGS-84	
POINT NO.	UTM (M) ZONE : 43N	NORTHING	EASTING	LATITUDE	LONGITUDE
1	1669982.4893	696104.9273	15.09802703	15.09802703	76.82467081
2	1670000.0189	696145.2417	15.09818241	15.09818241	76.82504713
3	1669842.0272	696144.9826	15.09675473	15.09675473	76.82503253
4	1669758.2216	696099.2342	15.09600085	15.09600085	76.82460055
5	1669702.4833	696039.4627	15.09550166	15.09550166	76.82404031
6	1669711.0639	695953.9270	15.09558562	15.09558562	76.8232454
7	1669761.1813	695928.7788	15.09604039	15.09604039	76.82301535
8	1669863.5004	695969.8114	15.09696192	15.09696192	76.82340489
9	1669846.5175	696025.1684	15.0968043	15.0968043	76.82391847
10	1669847.6855	696084.7278	15.09681038	15.09681038	76.82447253

DETAILS OF CA LAND IDENTIFIED IN BELGALLU OVER 7.76 HA.				
Sy. No.	Total extent in Sy. No. (Ha)	Color Code	Given for Project	Extent given in Ha.
412/B	2.14		Tunga Approach Road (FP/KA/ROAD/21837/2016)	2.14
412/C	0.38			0.38
413/A	1.99			1.99
413/B	0.96		Nandi Approach Road (FP/KA/ROAD/21842/2016)	0.23
414/A	0.73			0.73
414/B	1.55			1.55
Total	7.76		Total	7.76

Project Proponent
For JSW Steel Ltd.

ಲವ್ ವಲಯ್ ಕೆರೆನ್ಸಿಂಗ್
ಬಳ್ಳಾರಿ ಗ್ರಾಮಾಂತರ ಶಾಸನ
ಬಳ್ಳಾರಿ ಜಿಲ್ಲಾ, ಬಳ್ಳಾರಿ

Range Forest Officer
Ballari Range, Ballari

ಸಹಾಯಕ ಕೃಷಿ ಇಂಜಿನಿಯರ್
ಬಳ್ಳಾರಿ ಜಿಲ್ಲಾ, ಬಳ್ಳಾರಿ

Deputy Conservator of Forests,
Ballary Division, Bellary.

GOOGLE MAP SHOWING THE NON-FOREST LAND IDENTIFIED FOR COMPENSATORY AFFORESTATION OVER AN EXTENT OF 3.02 HA AT BELGALLU VILLAGE, BALLARI TALUK, BALLARI DISTRICT IN LIEU OF NANDI APPROACH ROAD.

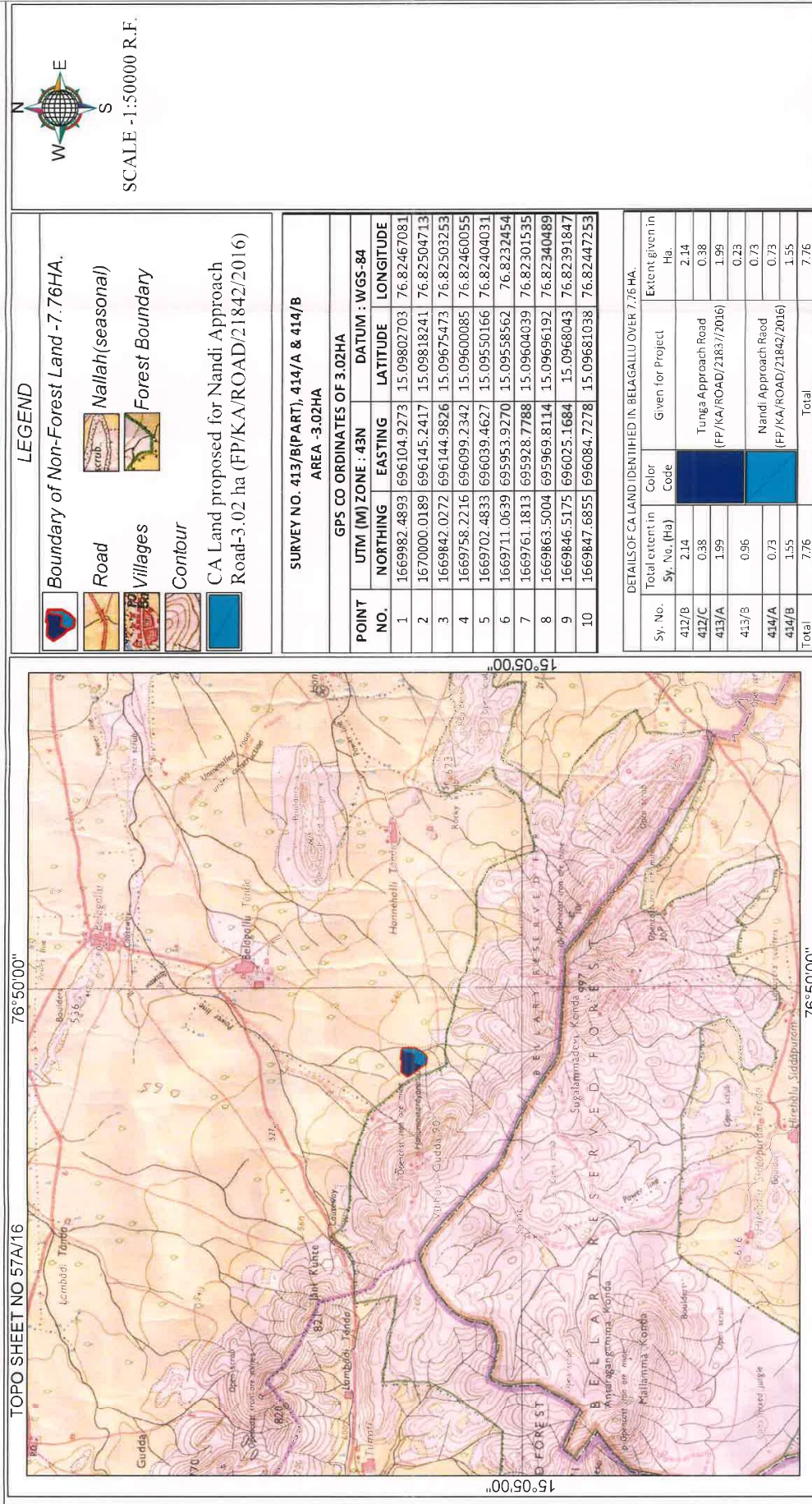


Project Proponent
For JSW Steel Ltd.

Range Forest Officer
Ballari Range, Ballari

Deputy Conservator of Forests,
Ballari Division, Bellary.

TOP MAP SHOWING THE NON-FOREST LAND IDENTIFIED FOR COMPENSATORY AFFORESTATION OVER AN EXTENT OF **3.02HA** AT BELGALLU VILLAGE, BALLARI TALUK, BALLARI DISTRICT IN LIEU OF NANDI APPROACH ROAD.



Project Proponent
For JSW Steel Ltd.

ಉಪ ವಲಯ ಅಧೀಕ್ಷಕರು
ಬಳ್ಳಾರಿ ಗ್ರಾಮಾಂತರ ಜಿಲ್ಲಾ
ಬಳ್ಳಾರಿ ವಲಯ, ಬಳ್ಳಾರಿ

Range Forest Officer
Ballari Range, Ballari

ಸಹಾಯಕ ಅಧೀಕ್ಷಕರು
ಬಳ್ಳಾರಿ ವಲಯ, ಬಳ್ಳಾರಿ

Deputy Conservator of Forests,
Bellary Division, Bellary.

FORMAT - A**CA LAND SUITABILITY CERTIFICATE UNDER FCA 1980**

[Cases where the proposed non-forest CA land can support the prescribed planting density of 1000 plants per hectare]

In compliance of the procedure established for diversion of forestland for non-forest purpose through the Forest Conservation Rules 2003 and guidelines framed under the Forest Conservation Act 1980, the following is certified.

1. The non-forest land parcel(s) shown in the table below proposed by **M/s JSW Steel Limited, Toranagalu**, for raising compensatory afforestation (CA) in forest land diversion proposal number **F.C No.FP/KA/ROAD/21842/2016** for diversion of **2.048** hectare of forest land in Ballari Division has been inspected by me on **21.12.2022**.
2. The said non-forest CA land parcel(s) is/are suitable for raising compensatory afforestation in accordance with the Government of India FC Guidelines F. No. 11-423/2011-FC dated 08-11-2017 read with general FC Guidelines, and in case of Private Party User Agency, further as per Government of Karnataka Order No.FEE 82 FLL 2016 dated 31-08-2016.
3. The KML file(s), Topo Map(s), Geo-referenced Map(s) & GPS readings of all corners of the proposed land parcel(s) have been uploaded by User Agency in PART-I of the proposal:
4. Additional remarks, in any : For this CA land, CA suitability has already been issued on 25/10/2018 and 03/08/2019 against Rama mines lease of JSW steel limited. Based on the Suitability Certificate, these parcel of CA lands have been mutated in favor of Forest Department. However, afterwards for Rama mines, other CA land was given in Sy No. 11/A, 12/A & 1/1 of Agasanuru Village and Sy.No.1/3(part) & 1/4 of Tumti village, Sandur Taluk, Ballari District. Thus, with the change of project, on the request of User Agency the following CA land in Sy No.414/A, 414/B & 413/B(part) of Belagal Village, Ballari Taluk is being adjusted to this instant proposal No. FP/KA/ROAD/21842/2016 of Nandi Mines Approach Road of M/s. JSW Steel Limited, Toranagallu

Sl No.	District, Taluk & Hobli	Village	Survey number	Extent proposed A-G (Ha)	Remarks about the adjacency of the proposed land parcel to a notified forest
1	2	3	4	5	6
1	Ballari	Belgal	414/A	0.73	1) These areas are located about 170 meters distance from Ballari RF. 2) Area is suitable for afforestation & it is free from encroachments.
2	Ballari	Belgal	414/B	1.55	
3	Ballari	Belgal	413/B (part)	0.73	
			Total	3.01	

Place : Ballari
Date : 09.02.2023


Deputy Conservator of Forests
Ballari Division, Ballari

CA Scheme for Raising of Compensatory Plantation in respect of Diversion of 2.048 Ha. (4.25 Ha. as per Form-A) of forest land in SM Block, Kumaraswamy Range, Ballari District for approach road to ML No. 2313 in favour of M/s JSW Steel Ltd (Based on the CSSR-2022-23 rates).

[illegible]

Particulars	I YEAR	II YEAR	III YEAR	IV YEAR	V YEAR	VI YEAR	VII YEAR	VIII YEAR	IX YEAR	X YEAR	XI YEAR	XII YEAR	Grand Total
PART E													
Maintenance of plantation during 3rd year					20500								20500.00
Maintenance of plantation during 4th year						20500							20500.00
Maintenance of plantation during 5th year							20500						20500.00
PART F													
Maintenance of plantation during 6th year								3000					3000.00
Maintenance of plantation during 7th year									3000				3000.00
Maintenance of plantation during 8th year										3000			3000.00
Maintenance of plantation during 9th year											3000		3000.00
Maintenance of plantation during 10th year												3000	3000.00
Total (A to F)	59469	83698	35235	28300	20500	20500	20500	3000	3000	3000	3000	3000	283202.00
Amount after taking 10% escalation cost or each year (compounding factor at 10%)	65416	101275	46898	41434	33015	36317	39948	6431	7074	7781	8549	9415	403553.00
Soil and Moisture conservations measures (15% on total plantation cost)	60533												60533.00
Resurveying, redemarcation and other work for section 4 notification	11162												11162.00
Total 1st to year to XIIth year Total I+II+III	71695	0	0	0	0	0	0	0	0	0	0	0	475248.00
Administration & supervision charges 10%													4752.00
Total amount of the CA for the project									3.496 Ha.				1678080.00
Grand Total													1678080.00

Deputy Conservator of Forests,
Bellary Division, Bellary