No.MORTH/PIU/VSKP/Forest / 2022 / 11
Government of India

## Ministry of Road Transport & Highways Project Implementation Unit, Visakhapatnam

D. No. 1-69/6, Near Sai Baba Temple, Ganesh Nagar, Chinamushidiwada, Visakhapatnam - 530051.Tele: 0891-3512111.

Dated: 23.05.2022

To.

Divisional Forest Officer, Paderu Forest Division, Paderu.

Sub: "Rehabilitation and Upgradation to two lane with paved shoulder configuration of Koyyuru - Chaprathipalem - Lambasingi - Paderu section (km 120/000 to km 253/974) of NH-516E in the State of Andhra Pradesh under Green National Highways Corridor Project (GNHCP) with the loan assistance of World Bank" - Re-verification of authenticated maps of CA land - Submission of DGPS Survey Data of modified degraded forest land of three patches for Compensatory Afforestation - Reg.

## Reference:

- i. Your letter Rc. No. 733(ii)/2019/P6 dated 19.05.2022.
- ii. Letter from Prl. CCF (HoFF), A.P, Guntur Rc.No.EFS02-15034/39/2021-FCA-SEC-PCCF/FCA-3, dated: 17.04.2022.

Sir,

Please refer to your letter dated 19.05.2022 mentioned under reference (i) vide which it has been submitted that some of the DGPS Survey points of 3 bits (Bit - 3, 4 & 5) of CA Land have been found to be falling outside Reserved Forest.

2. It is to mention that an extent of 60.06 Ha of forest land has been proposed for diversion. Accordingly, an extent of 120.12 Ha of degraded forest land, i.e. double the extent of forest land being diverted, is required for the purpose for Compensatory Afforestation. However, DGPS Survey had been conducted for an extent of 138.30 Ha of degraded forest land. The same was authenticated by PCCF vide letter dated 17.04.2022 mentioned under reference (ii). The details of surveyed degraded forest as authenticated by PCCF are as under:

Patch	Division	Range	Beat	RF	Compartment no.	No. of Points	Area in 'Ha'
P-I		Araku	Araku	Araku	122, 123	24	26.55
P-II		Araku	Mulayagalugu	Pedalabudu	10	26	49.28
P-III	eru		Machipuram	Machipuram	418	16	19.26
P-IV	Paderu	Peddabayulu Aradakota			417	15	21.75
P-V			Aradaliata	Sirsapalli	348	20	04.40
P-V			Gomangi	359	20	21.46	
		S.E.			Total	101	138.30

3. In this regard, vide letter mentioned under reference (i), a request had been made to redo the DGPS Survey for the 3 Bits i.e. Patch-III, IV & V and submit the revised DGPS Maps duly rectifying the aforesaid observations.

4. Accordingly, the DGPS Survey of degraded forest was re-conducted in supervision of Forest Department Officials to rectify the observations in Patch-III, IV and V. The sum of areas of these three modified patches and the earlier authenticated two patches (i.e. Patch -1 & 2) comes out to be 147.26 Ha. The details modified survey data pertaining to aforesaid three patches is as under:

Abstract of Modified CA Land DGPS Survey Data for Patch-III, IV & V								
Patch	Division	Range	Beat	RF	Compartment no.	ompartment No. of		
P-III	Paderu	Peddabayulu	Machipuram	Machipuram	417	12	23.72	
P-IV	Paderu	Peddabayulu	Rudakota	Uppacheruvu	401	15	24.01	
P-V	Paderu	Peddabayulu	Ginnelakota	Uppacheruvu	407	12	23.70	

5. The modified DGPS Survey data of overall degraded forest land of 147.26 Ha for the purpose of compensatory Afforestation is as under:

Δ	bst	ract of Modi	fied CA Land DG	PS Survey Data	for Koyyu	ru-Paderu	stretch of	NH-516E
Patch	Division	Range	Beat	RF	Compa rtment no.	No. of Points	Area in 'Ha'	Remarks
P-I		Araku	Araku	Araku	122, 123	24	26.55	Authenticated by PCCF
P-II	aru.	Araku	Mulayagalugu	Pedalabudu	10	26	49.28	letter dated 17.04.2022.
P-III	Paderu	Peddaba yulu	Machipuram	Machipuram	417	12	23.72	To be authenticated
P-IV			Rudakota	Uppacheruvu	401	15	24.01	
P-V			Ginnelakota	Uppacheruvu	407	12	23.70	au.i.i.iiiodiou
					Total	89	147.26	

6. In view of the above, the DGPS Survey data (DGPS static Points in Excel file, DGPS Survey points marked on Survey of India Map, DGPS points marked on KML File) of three Patches of degraded forest i.e. Patch - III, IV & V (as per para-4), are hereby submitted for authentication and further necessary action.

Encl: As above.

rours raidinately,

(Ravishek) Project Director

Project Implementation Unit, Visakhapatnam

Copy to:

i. The Regional Officer, Vijayawada, MoRTH for kind information.

ii. The Conservator of Forests, Visakhapatnam for kind information and necessary

iii. Divisional Forest Officer, Narsipatnam for kind information.

## GOVERNMENT OF ANDHRA PRADESH FOREST DEPARTMENT

Rc.No.733(ii)/2019/P6 Dated: | q.05.2022 Office of the Divisional Forest Officer, Paderu.

From Sri K.Vinod Kumar, Divisional Forest Officer, Paderu. To The Regional Officer, Ministry of Roads, Transport and Highways, Vijayawada.

Sir,

Sub:- APFD - F(C)Act,1980 - Diversion of 60.06 ha (i.e., 59.82 ha in Narsipatnam + 0.24 ha in Paderu) of forest land in Narsipatnam and Paderu Divisions for Rehabilitation and Up-gradation to two lane with paved shoulder configuration of Koyyuru - Chaparathipalem - Lambasingi - Paderu section of NH-516E in the State of Andhra Pradesh in favour of RO, MoRTH, Vijayawada - Degraded forest land identified for CA - DGPS survey conducted - Data submitted for verification and authentication - Verification report forwarded - Reverification and submit revised DGPS maps - Reg.

Ref:- Prl. Chief Conservator of Forests (HoFF), A.P., Guntur Rc.no.EFS02-15034/39/2021-FCA/SEC-PCCF/FCA-3, dt.17.04.2022.

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It is to submit that in the reference cited, the PCCF, A.P., Guntur has verified the DGPS surveyed raw data & maps for degraded forest land identified for Compensatory Afforestation for an extent of 138.30 ha for Diversion of 60.06 ha (i.e., 59.82 ha in Narsipatnam + 0.24 ha in Paderu) of forest land in Narsipatnam and Paderu Divisions for Rehabilitation and Up-gradation to two lane with paved shoulder configuration of Koyyuru – Chaparathipalem – Lambasingi – Paderu section of NH-516E in the State of Andhra Pradesh. A copy of the reference is enclosed herewith.

In the reference cited, above the PCCF, A.P., Guntur has pointed out some omissions in 3 bits (Bit - 3, 4 &5) saying that some survey points are falling outside the RF as per available GIS layers. Further instructed to verify these points in the field with reference to Gazette notification of Reserve Forest blocks. As per field verification, some points are found to be falling outside Reserve Forest.

Therefore, the Regional Officer, Ministry of Roads, Transport and Highways, Vijayawada is requested to carry out DGPS resurvey and submit revised DGPS maps to this office duly rectifying the lapses pointed out for onward submission to the PCCF, A.P., Guntur for further action.

Encl: As above

Yours faithfully,

Divisional Forest Officer

Copy to Project Director, Ministry of Roads, Transport and Highways, Visakhapatnam and Araku Valley.