### GOVERNMENT OF TELANGANA FOREST DEPARTMENT

From:

Smt.Boga Nikitha, I.F.S., Deputy Conservator of Forests / District Forest Officer, Kamareddy. To:

The Prl. Chief Conservator of Forests & Nodal Officer (FCA).

Telangana State, Hyderabad.

## Rc.No.1966/2019/D2/D6, Dt: 01 - 02-2024.

Sir,

Sub: - TSFD - Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980 / Van (Sanrakshan Evam Samvardhan) Rules, 2023 - Diversion of 2.121 Ha of Forest Land for Construction of HLB across Manjeera River from Dharmareddy to Muddapur (via) Venkampally road PR Road in Kamareddy District in favour of Executive Engineer, R&B Division, Kamareddy - EDS Raised by IRO, Hyd - EDS Information Submitted - Reg.

Ref: - 1) Prl.CCF, TS, Hyd Rc.No.FC1/FC03/61/2022 (20979/2017), dtd: 16.12.2023.

2) This Office Rc.No.1966/2019/D2/D6(i), dtd: 20.12.2023.

3) This Office Rc.No.1966/2019/D2/D6(ii), dtd: 20.12.2023.

4) Prl.CCF, TS, Hyd Rc.No.FC1/FC03/61/2022 (20979/2017), dtd: 27.04.2024.

5) This Office Rc.No.1966/2019/D2/D6, dtd: 14.05.2024.

6) EE, R&B Division, KMR Rc.No.DB/HD/R&B/KMR/Muddapur/Forest Proposal/2024-25/175, dtd: 31.05.2024.

7) FDO, KMR Rc.No.460/2018/S5, dtd: 16.08.2024.

8) This Office Rc.No.1966/2019/D2/D6, dtd:30.08.2024.

9) EE, R&B Division, KMR Lr.No(R&B)/HLB/Venkamapally/Forest Land/2024-25/494, dtd:27.09.2024.

\*\*\*

In compliance to the instructions issued vide reference 1<sup>st</sup> cited above, the User Agency has submitted non-forest CA land to an extent of 2.1213 Ha in Sy.No.419 of Demikalan Village of Tadwai Mandal of Kamareddy District in lieu of Diversion of 2.121 Ha of Forest Land for Construction of HLB across Manjeera River from Dharmareddy to Muddapur (via) Venkampally road PR Road in Kamareddy District in favour of Executive Engineer, R&B Division, Kamareddy and the same has been verified vide ref.4<sup>th</sup> cited above and requested to furnish the information with respect to the non-forest land identified for CA which is as follows:

Sl.No.	EDS/ Shortcomings noticed	Information regarding the EDS/ Shortcomings raised
1	To confirm whether the land identified is suitable for raising CA, as per the provisions of Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980 / Van (Sanrakshan Evam Samvardhan) Rules, 2023 and guidelines issued by the MoFF&CC, Gol, New Delhi from time to time.	It is to inform that the CA-NFL land allotted is not suitable for any plantation, as the area is of Rock Sheet and is covered by boulders and the canopy density is <0.4. As such, no further planting can be taken up in the CA-NFL land. Accordingly, the Soil Suitability Certificate is submitted herewith.
2.	as per para 2.2 (xi)., of chapter 2 of consolidated guidelines issued by the MoEF&CC vide Ir.dt.29.12.2023.  "Isolated patches having area less than 5 ha are difficult to manage as forests. Hence, no non-forest land, having area less than 5 ha	It is to submit that the CA-NFL land allotted is adjacent to Compt.No.706 of Lingampally RF of Yellareddy Range of Kamareddy Forest Division and is contiguous to CA Lands proposed to be given in lieu of diversion applied for other projects.
	area shall be accepted for CA purpose. However, land parcels, if contiguous to RF/PF, can be accepted for CA irrespective of their	
	sizes, subject to their suitability for CA. In case of forest area under diversion is less than 5 ha, efforts should be made to identify nonforest land contiguous to some RF/PF. User agency shall fence all such land parcels properly and	

	mutate the same in the name of Forest Department before handing them over to the Forest Department. All such land parcels shall be compact (i.e., without any pockets of habitation or non-forest land) and free from any encumbrances. Land parcels, if contiguous to National Parks/Wildlife Sanctuaries, can be accepted for CA irrespective of their sizes and suitability for CA, subject to condition that the same shall be mutated in the name of Forest Department, notified as RF/PF and thereafter merged with concerned National Park/Wildlife Sanctuary with suitable declaration, prior to stage-II approval by MoEF&CC"	
3.	In this particular case the identified patch is less than 5.00 Ha and is falling in ESZ. The DFO is requested to examine the issue w.r.t the said guidelines and confirm whether the land can be taken over as NFL for CA.	It is to submit that the CA-NFL land identified is less than 5.00 Ha and is falling in Eco-Sensitive Zone of Pocharam Wildlife Sanctuary and adjacent to Compt.No.706 of Lingampally RF of Yellareddy Range of Kamareddy Forest Division and is contiguous to CA Lands proposed to be given in lieu of diversion applied for other projects and the land can be taken over as NFL for CA subject to the condition that the planting shall be taken over Degraded Forest Land, as the NFL area is of Rock Sheet and is covered by boulders and the canopy density is <0.4, no further planting can be taken up in the CA-NFL land. Further the NFL land can be proposed for Soil Moisture Conservation works such as Digging of Staggered Contour Trenches, etc and is very essential to safeguard the area by the way of CPT (Cattle Proof Trenches) and Chain Link Fencing so as to prevent any encroachment attempt and protect the land.
4.	Whether the land identified is a part of any notified RF.	It is to submit that the CA-NFL land identified is not part of any notified RF.
5.	To conduct Joint inspection with Revenue Department and adjacent land owners to ascertain that the lands are free from encumbrances and encroachments.	It is to submit that the undersigned along with Forest Divisional Officer, Kamareddy and Forest Range Officers, Mobile Party (Spl. Duty) and Yellareddy along with Tahsildar, Tadwai, Revenue Inspector, Tadwai and Surveyor, Tadwai have inspected the said land. Further, the land to an extent of Ac 2.34 Gts has traces of past cultivation and during site inspection no crops has been observed and on enquiry from the field staff, the Tahsildar, Tadwai has stated that there is no encroachment in the said land as on date and no patta has been issued. Further the District Collector, Kamareddy has also submitted the Non-Encumbrance Certificate vide Lr.No.E1/118/2024-1, Dated:25.09.2024 that the land identified at Sy.No.419 Extent: 2.121 Ha Demikalan Village of Tadwai Mandal of Kamareddy Division is free from encumbrance, litigations and encroachments and also issued the Undertaking Certificate vide Lr.No.E1/118/2024-2, Dated:25.09.2024

Pie.

•		that the above said land will be transferred and mutated in the name of the Forest Department and will be handed over to the Forest Department on receipt of the stage-I approval.
6.	To verify the absolute location of the BPS in the field to ascertain adjacency of CA lands with respect to notified forests with the help of Gazette notifications and allied records.	It is to submit that the CA-NFL land identified is adjacent to Compt.No.706 of Lingampally RF of Yellareddy Range of Kamareddy Forest Division and is contiguous to CA Lands proposed to be given in lieu of diversion applied for other projects.
7.	To ensure that the land is not part of any notified forest and it is not a part of any CA land which is handed over to Forest Department or proposed to be given in lieu of diversion applied for any other projects.	It is to submit that the CA-NFL land identified is not part of any notified forest and is not part of any CA land which is handed over to Forest Department or proposed to be given in lieu of diversion applied for any other projects.
8.	If suitable, submit Site Suitability Certificate or otherwise.	The Site Suitability Certificate is submitted herewith informing that the CA-NFL land allotted is not suitable for any plantation, as the area is of Rock Sheet and is covered by boulders and the canopy density is <0.4. As such, no further planting can be taken up in the CA-NFL land

Further as per the EDS raised by the IRO, Hyderabad, it is to submit that, protection measures will be taken care to prevent encroachments in the adjoining forest area existing between the old and existing road and the proposed new road.

Further it is to submit that, as informed above, that the CA-NFL identified is not suitable for any plantations; as such, the Forest Divisional Officer, Kamareddy vide ref.7<sup>th</sup> cited above, has submitted the CA-DFL area of 4.242 Ha along with the Soil Suitability Certificate and CA-DFL Scheme for an amount of Rs.40.272 lakhs and the same is submitted herewith for further necessary action.

Further it is to submit that, the Executive Engineer, R&B Division, Kamareddy vide reference 9<sup>th</sup> cited above has submitted the Non-Encumbrance Certificate and Undertaking Certificates signed by the District Collector, Kamareddy and also submitted a copy of the Demand Draft bearing No.684286, Dt: 27.09.2024 amounting to Rs.3000/- in favour of Joint Secretary, CEFNARM, Dulapally,Hyderabad towards verification and authentication charges of DGPS Survey Data. The same are submitted herewith for further necessary action.

In this regard, as per the EDS/ Shortcomings noticed, the proposal for Diversion of 2.121 Ha of Forest Land for Construction of HLB across Manjeera River from Dharmareddy to Muddapur (via) Venkampally road PR Road in Kamareddy District in favour of Executive Engineer, R&B Division, Kamareddy duly attending the shortcomings; as mentioned above, are submitted herewith for favour of kind information and necessary action.

This is submitted for favour of kind information and necessary action.

Encl: as above.

11. 1. 1/2/ an

Yours faithfully,

Kamareddy. Who 2

Copy submitted to the Prl. Chief Conservator of Forests (HoFF), Telangana State, Hyderabad for favour of kind information.

Copy submitted to the Chief Conservator of Forests, Rajanna Circle, Siddipet for favour of kind information.

Copy submitted to the Collector & District Magistrate, Kamareddy for favour of kind information

Copy to the Forest Divisional Officer, Kamareddy for information.

Copy to the User Agency i.e. Executive Engineer, R&B Division, Kamareddy for information.

District Forest Officer,

Kamareddy.

War 03/10/2024

#### File No.REV/E1/FL/0003/2024-REVENUE DEPARTMENT

# GOVERNMENT OF TELANGANA OFFICE OF THE DISTRICT COLLECTOR:: KAMAREDDY

Lr.No.E1/118/2024-2

Dt:25/09/2024

#### **UNDERTAKING**

This is to certify that, the Government land to an extent of 2.121 Ha in Sy.No.419 situated within the limits of Demikalan (V) Tadwai (M) Kamareddy District, is free from encumbrance and encroachment. The details of land are shown below:

SI.NO	Name of the Division	Name of the Mandal	Name of the Village	Sy.No	Extent Hectares
1	Kamareddy	Tadwai	Demikalan	419	2.121

The above said land is not assigned to any individuals / Organization.

The Executive Engineer, (R&B), Division Kamareddy has requested to allocate Government land in lieu of Forest lands taken for formation of approach road for construction of HLB across Manjeera River from Dharmareddy to Muddapur viz. Venkampally Road (PR Road) Narigeddypet (M) Kamareddy District towards Compensatory Afforestation handed over to the Forest Department.

In view of the above, I hereby undertake that, the above said land to an extent of 2.121 Ha in Sy.No.419 situated within the limits of Demikalan (V) Tadwai (M) Kamareddy District, will be transferred and mutated in the name of the Forest Department & will be handed over to the Forest Department on receipt of Stage-I approval under Forest Conversation Act 1980 for the said project as I am competent to do so.

Ashish Sangwan 25/09/2024 District Collector Kamareddy

Signed by Ashish Sangwan Date: 25-09-2024 09:08:10

Reason: Approved

#### File No.REV/E1/FL/0003/2024-REVENUE DEPARTMENT

# GOVERNMENT OF TELANGANA OFFICE OF THE DISTRICT COLLECTOR:: KAMAREDDY

Lr.No.E1/118/2024-1

Dt: 25/09/2024

### **NON ENCUMBRANCE CERTIFICATE**

This is to certify that, the Government land to an extent of 2.121 Ha in Sy.No.419 situated within the limits of Demikalan (V) Tadwai (M) Kamareddy District, has been identified and proposed for Compensatory Afforestation in lieu to the Forest lands taken up for formation of approach road for construction of HLB across Manjeera River from Dharamareddy to Muddapur viz. Venkampally Road (PR Road) Narigeddypet (M) Kamareddy District.

The Government land identified above is free from encumbrance, litigations and encroachments. This land has also been accepted by the Forest Department for taking up conservation works and formation of water harvesting structures. The details of this land are shown below:

SI.NO	Name of the Division	Name of the Mandal	Name of the Village	Sy.No	Extent Hectares
1	Kamareddy	Tadwai	Demikalan	419	2.121

Ashish Sangwan 25/09/2024 District Collector-kamareddy

Signed by Ashish Sangwan Date: 25-09-2024 09:07:35

Reason: Approved

Abstract CA DFL Scheme proposed for 4.242 Ha. at Compt.No.695 Dharmareddy Beat, Tandor R.F. of Nagireddypet Section of Nagireddypet Range in lieu of Diversion of 2.121 Ha of Forest Land for Construction of HLB across Manjeera River from Dharmareddy to Muddapur (via) Venkampally road PR Road in Kamareddy District in favour of Executive Engineer, R&B Division, Kamareddy

SI.			Unit Cost	(	Grand Total
No.	Item of Work	Units	2023-24 (Rs.)	Phy	Fin (Rs.in Lakhs
1	2	3	4	5	6
	CA DFL Area (SMM 4.242 Ha.)				
1	Raising of Nurseries				
1	Raising of Nurseries including Conversion	Nos	31.190	7067	2.425
2	Maintenance of Nurseries (Apr-Mar)	Nos	11.890	8834	1.296
3	Maintenance of Nurseries (Apr-Jul)	Nos	5.820	7067	0.498
4	Nursery Infrastructure	LS	2.000	1	2.000
	Sub Total:				6.219
	Degraded Forest				
11	Planting activities (SMM - 3X3)				
1	Advance Operations (SMM 3X3 - 4.242 Ha)	На	0.682	4	3.500
2	Raising of Plantation	На	1.377	4	7.776
3	1st Year Maintenance	На	0.424	4	2.635
4	2nd Year Maintenance	На	0.277	4	1.890
5	3rd Year Maintenance	На	0.192	4	1.446
6	4th Year Maintenance	На	0.090	4	0.747
7	5th Year Maintenance	На	0.192	4	1.750
8	6th Year Maintenance	На	0.090	4	0.904
9	7th Year Maintenance	На	0.192	4	2.118
10	8th Year Maintenance	На	0.090	4	1.094
11	9th Year Maintenance	На	0.192	4	2.563
12	10th Year Maintenance	На	0.090	4	1.323
	Sub Total:				27.746
Ш	SMC Works				
1	SCTs	Nos	0.004	0	0.000
2	PTs	Nos	4.000	0	0.000
3	MPTs	Nos	2.000	1	2.420
	Sub Total:				2.420
IV	Miscellaneous				<b>2.32</b> 0
1	Erection of Big size boards	Nos	1.000	1	1.000
2	Erection of Small size boards	Nos	0.500	3	1.500
	Sub Total:				2.500
IV	Administrative Cost - 10%	0	0.000	0	3.888
	Sub Total:		0.000		
3 3 3 5	CA DFL Total::				3.888
	VII DI L I VIIIII				40.272

Forest Range Officer, Nagireddypet.

Forest Divisonal Officer, Kamareddy. District Forest Officer Kamareddy.

Abstract CA DFL Scheme proposed for 4.242 Ha. at Compt.No.695 Dharmareddy Beat, Tandoor R.F. of Nagireddypet Section of Nagireddypet Range in lieu of Diversion of 2.121 Ha of Forest Land for Construction of HLB across Manjeera River from Dharmareddy to Muddapur (via) Venkampally road PR Road in Kamareddy District in favour of Executive Engineer, R&B Division, Kamareddy

SI. No	Item of Work	Units		Unit Cost	Unit Cost	Phy U	Phy	2024 - 25 Phy Unit Cost	2024 - 25 Unit Cost Fin (Rs.in	2024 - 25  Unit Cost   Fin (Rs.in   Phy   U	2024 - 25 2025 - 26    Dhy	2024 - 25 2025 - 26 2025 - 26 Unit Cost   Fin (Rs.in   Dh.,   Unit Cost   Dh.,   Unit Cost   Fin (Rs.in   Dh.,   Unit Cost   Dh.,   Unit Cost   Fin (Rs.in   Dh.,   Unit Cost   Dh.,   Unit Cost	2024 - 25 2025 - 26  Unit Cost   Fin (Rs.in   Phy.   Unit Cost   Fin (Rs.in   Phy.   Unit Cost   Fin (Rs.in   Phy.   Phy.	2024 - 25	2024 - 25 2025 - 26 2026 - 27    Delia
			2023-24			(Rs.)		(Rs.) Lakhs)	(Rs.) Lakhs)	(Rs.) Lakhs)	(Rs.) Lakhs) (Rs.) Lakhs)	(Rs.) Lakhs) (Rs.) Lakhs)	(Rs.) Lakhs) (Rs.) Lakhs)	(Rs.) Lakhs) (Rs.) (Rs.)	(Rs.) Lakhs) (Rs.) Lakhs) (Rs.) Lakhs)
	2	3	4	5		6	6 7	6 7 8	7	7 8	7 8 9	7 8 9 10	7 8 9 10 11	7 8 9 10 11 12	7 8 9 10 11 12 13
-	CA DFL Area (SMM 4.242 Ha.)				- 3										
-	Raising of Nurseries														
_	Raising of Nurseries including Conversion	Nos	31.19000	7067		34.3090		34.3090 2.425							
2	Maintenance of Nurseries (Apr-Mar)	Nos	11.89000			13.0790	3.0790	3.0790 7067		7067	7067 14.3869	7067 14.3869 1.017	7067 14.3869 1.017 1767	7067 14.3869 1.017 1767 15.8256	7067 14.3869 1.017 1767 15.8256
ω	Maintenance of Nurseries (Apr-Jul)	Nos	5.82000		9	3.4020	6.4020	3.4020	3.4020 7.0422		7.0422	7.0422 0.000	7.0422 0.000 5300	7.0422 0.000 5300 7.0422	7.0422 0.000 5300 7.0422 0.373
4	Nursery Infrastructure	LS	2.00000	_	2.	0000	2.0000 2.000	0000 2.000			2.000	2.000	2.000	2.000	2.000
5	Digging of borewell and installation of motor etc.,	SJ	6.00000	_	6.0	000	6.0000 0.000	0.000							
6	Fencing around the Nursery	Rmt	10.00000	0	10.0000	000		0.000							
	Sub Total:						4.425	4.425	4.425	4.425 1.017				1.017	1.017
1=	Planting activities (SMM - 3X3)														
_	Advance Operations (SMM 3X3 - 4.242 Ha)	На	0.6818		0.750			4.242	4.242 0.825		0.825	0.825	0.825 3.500	0.825 3.500	0.825 3.500
2	Raising of Plantation	На	1.3772		1.515				1.666	1.666	1.666 4.242		4.242	4.242 1.833	4.242 1.833
ω	1st Year Maintenance	На	0.4243		0.467	1			0.513	0.513	0.513	0.513 0.565			0.565 4.242
4	2nd Year Maintenance	На	0.2767		0.304	F - 18			0.335	0.335	0.335	0.335 0.368			0.368
5	3rd Year Maintenance	На	0.1925		0.212				0.233	0.233	0.233	0.233 0.256			
6	4th Year Maintenance	На	0.0904		0.099				0.109				0.109	0.109	0.109
7	5th Year Maintenance	На	0.1925		0.212				0.233				0.233	0.233	0.233
00	6th Year Maintenance	Ha	0.0904		660.0	9	9	9	0.109				0.109	0.109	0.109
9	7th Year Maintenance	Ha	0.1925		0.212	2	20	2	0.233				0.233	0.233	0.233 0.256
10	8th Year Maintenance	На	0.0904		0.099		•	0	0.109				0.109	0.109	0.109 0.120
11	9th Year Maintenance	На	0.1925		0.212	١٥	10	2	0.233			0.233	0.233	0.233	0.233 0.256
12	10th Year Maintenance	Ha	0.0904		0.099	9	9	Φ	9 0.109				0.109	0.109	0.109 0.120
ř	Sub Total:						0.000	0.000				3.500	3.500	3.500	3.500 7.776
Ξ	SMC Works														
77	SCTs	Nos	0.00413	0	0.0045	)45	0.000								

SI. No < < ω 2 MPTs Erection of Small size boards Erection of Big size boards PTs Administrative Cost - 10% Miscellaneous Item of Work CA DFL Total:: Sub Total: Sub Total: Units Nos Nos Nos Nos as per 2023-24 **Unit Cost** 0.50000 1.00000 2.00000 4.00000 Phy Unit Cost Fin (Rs.in (Rs.) 2024 - 25 2.2000 4.4000 0.000 0.000 4.867 0.442 0.442 0.000 Phy 0 ω 0.50000 Unit Cost Fin (Rs.in (Rs.) 1.00000 2025 - 26 2.4200 4.8400 2.420 0.944 2.500 7.880 0.944 1.000 2.420 0.000 Phy 0 = Unit Cost Fin (Rs.in (Rs.) 5.3240 2.6620 2026 - 27 12 0.000 9.272 0.843 0.000 0.000 0.843 0.000 13 Phy 14 0 0 Unit Cost Fin (Rs.in (Rs.) 2.9282 5.8564 2027 - 28 15 0.276 0.000 3.036 0.276 0.000 0.000 0.000 16

Abstract CA DFL Scheme proposed for 4.24.
Land for Construction of HLB across Manje

Abstract CA DFL Scheme proposed for 4.242 Ha. at Compt.No.695 Dharmareddy Beat, Tandoor R.F. of Nagireddypet Section of Nagireddypet Range in lieu of Diversion of 2.121 Ha of Forest Land for Construction of HLB across Manjeera River from Dharmareddy to Muddapur (via) Venkampally road PR Road in Kamareddy District in favour of Executive Engineer, R&B Division, Kamareddy

SI. No 12 1 10 9 œ 0 5 ω 2 6 5 ω = SCTs SMC Works 8th Year Maintenance 5th Year Maintenance 9th Year Maintenance 10th Year Maintenance 7th Year Maintenance 6th Year Maintenance 4th Year Maintenance 3rd Year Maintenance 2nd Year Maintenance Raising of Plantation Advance Operations (SMM 3X3 - 4.242 Ha) Planting activities (SMM - 3X3) Fencing around the Nursery Nursery Infrastructure Maintenance of Nurseries (Apr-Mar) Raising of Nurseries including Raising of Nurseries 1st Year Maintenance Digging of borewell and installation of Maintenance of Nurseries (Apr-Jul) CA DFL Area (SMM 4.242 Ha.) Item of Work Sub Total: Sub Total: 4.242 Phy 17 **Unit Cost** 0.310 0.310 0.146 0.146 0.310 0.446 1.098 0.310 0.683 2.218 (Rs.) 2028 - 29 28 Fin (Rs.in Lakhs) 0.000 1.890 1.890 19 4.242 Phy 20 **Unit Cost** 0.160 0.341 0.160 0.341 0.160 0.160 0.341 0.490 0.752 0.341 2.440 1.208 21 Fin (Rs.in Lakhs) 0.000 1.446 1.446 22 4.242 Phy 23 **Unit Cost** 0.176 0.375 0.176 0.375 0.176 0.827 0.375 0.176 0.539 2.684 0.375 1.329 (Rs.) 24 Fin (Rs.in Lakhs) 0.747 0.747 0.000 25 4.242 Phy 26 **Unit Cost** 0.194 0.413 0.194 0.194 0.413 0.413 0.194 0.413 0.593 0.910 2.952 1.462 (Rs.) 27 2031-32 Fin (Rs.in Lakhs) 1.750 1.750 0.000 28 4.242 Phy 29 **Unit Cost** 0.454 0.454 0.213 0.213 0.213 0.213 0.454 0.454 1.000 3.247 0.652 1.608 (Rs.) 30 2032 - 33 Fin (Rs.in Lakhs) 0.904 0.904 0.000

SI. No < < 2 ω MPTs PTs Erection of Big size boards Erection of Small size boards Miscellaneous Administrative Cost - 10% Item of Work CA DFL Total:: Sub Total: Sub Total: Phy 17 Unit Cost Fin (Rs.in (Rs.) 2028 - 29 18 0.189 0.189 0.000 0.000 2.079 19 Phy 20 Unit Cost Fin (Rs.in (Rs.) 2029 - 30 21 0.000 0.145 0.000 0.145 1.591 22 Phy 23 Unit Cost Fin (Rs.in (Rs.) 2030 - 31 24 0.075 0.000 0.822 0.075 0.000 25 Phy 26 Unit Cost (Rs.) 27 2031-32 Fin (Rs.in Lakhs) 0.175 1.925 0.175 0.000 0.000 28 Phy 29 Unit Cost (Rs.) 30 2032 - 33 Fin (Rs.in Lakhs) 0.994 0.090 0.090 0.000 0.000 31

7

Abstract CA DFL Scheme proposed for 4.24.
Land for Construction of HLB across Manje

Abstract CA DFL Scheme proposed for 4.242 Ha. at Compt.No.695 Dharmareddy Beat, Tandoor R.F. of Nagireddypet Section of Nagireddypet Range in lieu of Diversion of 2.121 Ha of Forest Land for Construction of HLB across Manjeera River from Dharmareddy to Muddapur (via) Venkampally road PR Road in Kamareddy District in favour of Executive Engineer, R&B Division, Kamareddy

5 15	, E		12	11	10	9	8	7	6	O.	4	ω	2	_	=		6	٥.	4	ω	2	_	-		_	SI. No	
SCTs	SMC Works	: Sub Total:	10th Year Maintenance	9th Year Maintenance	8th Year Maintenance	7th Year Maintenance	6th Year Maintenance	5th Year Maintenance	4th Year Maintenance	3rd Year Maintenance	2nd Year Maintenance	1st Year Maintenance	Raising of Plantation	Advance Operations (SMM 3X3 - 4.242 Ha)	Planting activities (SMM - 3X3)	Sub Total:	Fencing around the Nursery	Digging of borewell and installation of motor etc.,	Nursery Infrastructure	Maintenance of Nurseries (Apr-Jul)	Maintenance of Nurseries (Apr-Mar)	Raising of Nurseries including Conversion	Raising of Nurseries	CA DFL Area (SMM 4.242 Ha.)	2	Item of Work	
						4.242																			32	Phy	
			0.234	0.499	0.234	0.499	0.234	0.499	0.234	0.499	0.718	1.100	3.572	1.768											33	Unit Cost (Rs.)	2033- 34
		2.118				2.118										0.000									34	Fin (Rs.in Lakhs)	4
					4.242																				35	Phy	
			0.258	0.549	0.258	0.549	0.258	0.549	0.258	0.549	0.789	1.211	3.929	1.945											36	Unit Cost (Rs.)	2034-2035
		1.094			1.094											0.000									37	Fin (Rs.in Lakhs)	)35
				4.242																					38	Phy	
			0.284	0.604	0.284	0.604	0.284	0.604	0.284	0.604	0.868	1.332	4.322	2.140											39	Unit Cost (Rs.)	2035-2036
		2.563		2.563												0.000									40	Fin (Rs.in Lakhs)	36
			4.242																						41	Phy	
		. Y	0.312	0.664	0.312	0.664	0.312	0.664	0.312	0.664	0.955	1.465	4.754	2.354											42	Unit Cost (Rs.)	2036-2037
		1.323	1.323													0.000									43	Fin (Rs.in Lakhs)	37
0			4.242	4.242	4.242	4.242	4.242	4.242	4.242	4.242	4.242	4.242	4.242	4.242			0	1	1	7067	8834	7067			4	Phy	Gr
0.000		27.746	1.323	2.563	1.094	2.118	0.904	1.750	0.747	1.446	1.890	2.635	7.776	3.500		6.219	0.000	0.000	2.000	0.498	1.296	2.425			45	3	Grand Total

	-100	7		2	1	7		ω	2	1	SI. No	
CA DFL Total::	Sub Total:	Administrative Cost - 10%		Erection of Small size boards	Erection of Big size boards	Miscellaneous	Sub Total:	MPTs	PTs	2	Item of Work	
										32	Phy	
										33	Unit Cost (Rs.)	2033- 34
2.330	0.212	0.212	0.000				0.000			34	Fin (Rs.in Lakhs)	
										35	Phy	
										36	Unit Cost (Rs.)	2034-2035
1.203	0.109	0.109	0.000			Color of February Color	0.000			37	Fin (Rs.in Lakhs)	35
										38	Phy	
										39	Unit Cost (Rs.)	2035-2036
2.819	0.256	0.256	0.000				0.000			40	Fin (Rs.in Lakhs)	36
\										41	Phy	
										42	Unit Cost (Rs.)	2036-2037
1.455	0.132	0.132	0.000				0.000			43	Fin (Rs.in Lakhs)	37
ţ-				3	1			•	0	44	Phy	Gra
40.272	3.888	3.888	2.500	1.500	1.000		2.420	2.420	0.000	45	3	<b>Grand Total</b>

Forest Range Officer, Nagireddypet.

Forest Divisonal Officer,
Kamareddy.

strict Forest Officer, Kamareddy. tle project:

Full title of Site inspection notes on Compensatory Afforestation (CA) Scheme for Non-Forest CA Land identified to an extent of 2.121 Ha (Ac 05.24<sup>1</sup>/<sub>4</sub> Gts) in Sy.No.419 situated at Demikalan (V) of Tadwai (M) of Kamareddy Division of Kamareddy District in lieu of forest land proposed for diversion of 2.121 Ha. of Forest land for Construction of HLB across Manjeera River from Dharmareddy to Muddapur (via) Venkampally road PR Road in Kamareddy District in favour of Executive Engineer, R&B Division, Kamareddy.

#### SITE INSPECTION REPORT

Smt Nikitha Boga, I.F.S. District Forest Officer/Deputy Conservator of Forests, Kamareddy.

I along with the Forest Divisional Officer, Kamareddy, Forest Range Officer, Yellareddy and Forest Range Officer, Mobile Party, Kamareddy and field staff on 28.02.2024 along with the Tahsildar, Tadwai, Revenue Inspector, Tadwai and Surveyor, Tadwai, have inspected the proposed area for diversion of forest land for various roads proposed as given below:

Sl. No.	District	Division	Name of the proposal	Area in Ha
1	Kamareddy	Kamareddy	Diversion of 2.121 Ha. of Forest land for Construction of HLB across Manjeera River from Dharmareddy to Muddapur (via) Venkampally road PR Road.	2.121 (Ac 05.24¼ Gts)
			Total	2.121

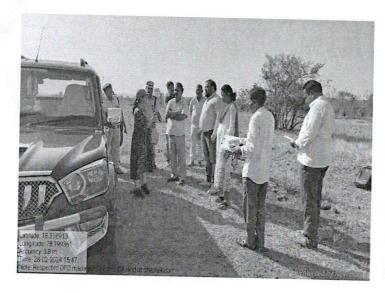
Further the Forest Range Officer, Mobile Party (Spl. Duty), Kamareddy has submitted his field inspection report on 28.02.2024 regarding the CA Land and stated that, the land is partly encroached to an extent of 2.82 Acres (Ac 2.34 Gts) and stated that the said encroached land was levelled and after crop residues were noticed during the inspection, further stated that the land is having open scrub with vegetation of stunted growth with a density classification of below 0.40 density and consists of smaller boulders all over the site and a part of the land is at the steeper side of the Hill (Slope gradient is high), hence not suitable for raising plantation.

The Non Forest Land of 2.121 Ha (Ac 05.24¼ Gts) in Sy.No.419 situated at Demikalan (V) of Tadwai (M) of Kamareddy Division of Kamareddy District has been allotted vide the District Collector, Kamareddy Proc.No.E1/118/2024, dtd: 30.01.2024 & 28.02.2024 is adjacent to Compt.No.706 of Lingampally RF of Yellareddy Range.

Extent of Ac 2.34 Gts has traces of past cultivation and during site inspection no crops has been observed. On enquiry from the field staff, the Tahsildar, Tadwai has stated that there is no encroachment in the said land as on date and no patta has been issued. Further, the land is classified as "Parampogu" as per the Revenue records. The CA land now proposed has not been proposed or recommended to any other assignment or alternate land for any other project of any department. It is to inform that the CA-NFL land allotted is not suitable for any plantation, as the area is of Rock Sheet and is covered by boulders and the canopy density is <0.4. As such, no further planting can be taken up in the CA-NFL land.

Further, it is very essential to safeguard the area by the way of CPT (Cattle Proof Trenches) and Chain Link Fencing so as to prevent any encroachment attempt and protect the land, in absence of said provision the said land shall not be accepted for Compensatory Afforestation. Moreover, since, the identified Non

Forest Land to an extent of 2.121 Ha (Ac 05.24<sup>1</sup>/<sub>4</sub> Gts) is not suitable for raising any plantation, it can be proposed for Soil Moisture Conservation works such as Digging of Staggered Contour Trenches, etc.





Signature

Name: Nilaha Boga, I.F.S.
District Forest Officer/Deputy
Conservator of Forests,
Kamareddy.

District Forest Officer
Official Seal

District forest Officer Kamaradaly

# SITE/SOIL SUITABLE CERTIFICATE

Certified that, the following Compensatory Afforestation land of 2.121 Ha identified in Sy.No.419 situated at Demikalan Village of Tadwai Mandal of Kamareddy District for the proposed diversion for forest land of **2.121 Ha** of Forest Land for Construction of HLB across Manjeera River from Dharmareddy to Muddapur (via) Venkampally road PR Road in favour of Executive Engineer, R&B Division, Kamareddy. The said area has been inspected by the undersigned. The details for which is as follows:

Sl. No	Sy. No.	Extent in Ha	Village	Mandal	District	Nearest Forest Block & Compt.No.	Distance of non-forest land from nearest forest block	Soil Type	Rem arks if
1	419	2.121	Demikalan	Tadwai	Kamareddy	Lingampally / C.No.706	Adjacent to Lingampally RF	Boulders	

The Non-Forest Land for the Compensatory Afforestation to an extent of 2.121 Ha allotted at Sy.No.419 of Demikalan (V) of Tadwai (M) of Kamareddy Division of Kamareddy District vide District Collector Proc.No.E1/118/2024, dtd: 30.01.2021 & 28.02.2024. It is to inform that the CA-NFL land allotted is not suitable for any plantation, as the area is of Rock Sheet and is covered by boulders and the canopy density is <0.4. As such, no further planting can be taken up in the CA-NFL land.

Districtorest Officer, Kamareddy.

Compensatory Afforestation Scheme for 2.121 Ha of Non-Forest CA land for Diversion of 2.121 ha of Forest Land proposed for diversion for Construction of HLB across Manjeera River from Dharmareddy to Muddapur (via) Venkampally road PR Road in Kamareddy Division & District in favor of Executive Engineer, R&B Division, Kamareddy at Sy.No.419 of Demikalan (V) of Tadwai Mandal of Kamareddy Division & District.

	=		1 = 1	10	9	=		00	7	=		6	5	4	ω	2	_	_	_	SI. No	
Grand Total	Adminstrative cost 10%	Sub Total:	Base camps- 5 Nos Tribal helpers + Ration	Awareness programmes of Fire & Erection of Boards	Procurement of fire fighting equipment	Misc. activities	Sub Total:	Erection of Chain Link Fencing	Construction of boundary pillars	Protection	Sub Total:	Staggered contour trenches -	Rockfill dams	Erection of Solar pump with PTs including Digging of Borewell	Construction of Percolation Tanks	Bund plantation in km	Digging of CPT in km	SMC Works in NFL - 2.121 Ha	2	o Item of Work	
			LS	ıs	LS			km	No's			cum	No	N <sub>O</sub>	No	km	km		ω	Phy	
			1155000	100000	70000			2520000	12500			328.34	9000	750000	200000	33000	165000		4	2023-24 (Rs.)	Unit Cost
			0	0	0	185			0			0	0				0.00		5	Phy	
			1270500	110000	77000			2772000	13750			361	9900	825000	220000	36300	181500		6	Unit Cos (Rs.)	2023-24
0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000		0.000	0.000	0.000	0	0	0	0.000		7	Unit Cost Fin (Rs.in (Rs.)	24
				- 15- 16	100			0.00	0.00							0.00	0		8	Phy	6.
			0 1397550	0 121000.00	0 84700.00			3049200	00 15125			200 397.29	0 10890	0 907500	0 242000	39930	0 165000.00		9	Unit Cost (Rs.)	2024-25
0.874	0.079	0.000	0.000	0.000	0.000		0.000	0.000	0.000		0.795	29 0.795	0.000	0.000	0.000	0.000	0.000		10	t Fin (Rs.in Lakhs)	5
4	9	0					ō	1.00			5	200			00		0.000	T.	11	n Phy	
			0 1537305	2 133100.00	2 93170.00			0 3354120	Waste			0 437.02	0 119	0 998250	2 266200	0 439	0		12	Unit Cost (Rs.)	2025 - 26
48.	3.	4.	14.0				33.		16638 0.				11979 0.			43923 0		H	13	st Fin (Rs.in Lakhs)	. 26
48.239	3.974	4.525	0.000	2.662	1.863		33.541	33.541	0.000		6	0.874	0.000	0.000	5.324	0.000			14	s.in Phy	
			0	2 146410.00	2 102487.00			The state of the s	THE STATE OF			The second							15	Unit Cost (Rs.)	2026
	)	2	0.00						-33												2026 - 27
4.978	0.000	4.978	0.000	2.928	2.050		0.000			The state of the s	0.000		7 de 19 de 1						16 17	Fin (Rs.in Phy Lakhs)	
	and the second																		7 18	Unit Cost (Rs.)	2027 - 28
0.000	0.000	0.000				N	0.000				0.000								19	st Fin (Rs.in Lakhs)	28
							0				0								20	Phy	
					8 E-15							TOTAL STREET							21	Unit Cost (Rs.)	2029 - 30
0.000	0.000	0.000			70		0.000				0.000								22	t Fin (Rs.in Lakhs)	30
										-									23	Phy	
																			24	Unit Cost (Rs.)	2030 - 31
0.000	0.000	0.000					0.000				0.000								25	Fin (Rs.in Lakhs)	31

Compensatory Afforestation Scheme for 2.121 Ha o

			2031 - 32			2032 - 33			2033- 34			2034- 35			2035- 36			2036-37		Gran	Grand Total
SI. No	Item of Work	Phy	Unit Cost Fin (Rs.in (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost Fin (Rs.in (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Ë
-	2	26	27	28	56	30	31	32	33	34	35	36	37	38	39	40	14	42	43	44	45
- 5	SMC Works in NFL - 2.121 Ha													21						201	
10	Digging of CPT in km										(B)		MANUAL MES							0	0.000
2 B	Bund plantation in km							-												0	0.000
	Construction of Percolation Tanks											N (SHE)				N. S.	100	No.		2	5.324
4	Erection of Solar pump with PTs including Digging										3									0	0.000
u 0	Or boreweit Bockfill dams						8,500		100											0	0.000
	Staggered contour trenches -								1.095											400	1.669
100	Sub Total:			00000			00000			0.000			00000			0000			00000		6.993
=	Protection				ST &																
7	Construction of boundary pillars			X I			7 5 5	100												0	0.000
8 E	Erection of Chain Link Fencing			200																-	33.541
	Sub Total:			00000			00000			00000			00000			0.000			0.000		33.541
=	Misc. activities	100																			
9 9	Procurement of fire fighting equipment							(A) Carrie											- 1	4	3.913
10 A	Awareness programmes of Fire & Erection of Boards						3						325							4	5.590
11 B	Base camps- 5 Nos Tribal helpers + Ration																			0	0.000
	Sub Total:			00000			0.000			00000			00000			00000			0.000		9.503
2	Adminstrative cost 10%			0.000			0.000		2007	0000			00000			0.000			0.000		4.05
100	letal Total			0000			0000			0000			0.000	No. of Concession, Name of Street, or other Persons and Street, or other P		0000	STATE AND STATES		0.000		54.091

