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(To be filled by the concerned Deputy Conservator of Forests)

-7.	Location of the Project / Scheme		
(i)	State/Union Territory	:	Telangana
(ii)	District.	:	Mancherial
(iii)	Forest Division	:	Jannaram Division, Kawal Tiger Reserve Circle, Nirmal.
(iv)	Area of forest land proposed for Diversion (in Ha.)	:	1.789 Ha of Reserve Forest Kawal.
(V)	Legal status of Forest	:	Kawal Forest Block was notified U/s 4 vide Gazette Notification No.17 at Page No. 486, Dt: 09.05.1350 FASLI and the same was declared as Kawal Tiger Reserve vide G.O.Ms. No. 27 EFS & T (For.II) Department, Dt: 10-04-2012 Adilabac District Gazette No. 4-B, dt: 24.04.2012.
(vi)	Density of Vegetation	:	0.4 & above
(vii)	Species-wise (scientific names) and diameter Class-wise enumeration of trees (to be enclosed) in the proposed area of diversion.	:	There are measurable diameter timber species like Tectona grandies, Lannea coromandelica, Holoptelea integrefolia, Chloroxylon swietenia, Terminalia tomontosa, Acacia nilotica, Anogeisus latifolia, Dalbergia paniculata, Acacia sundra, Soyamida febrifuga etc., list enclosed.
(viii)	Brief note on vulnerability of the forest area to erosion.	:	The proposed area is passing along the roads / cart tracks, hence there is no vulnerability.
(ix)	Approximate distance of proposed site for Diversion from boundary of forest	:	It is a linear project entering and existing into the boundary of Kawal Tiger Reserve along the roads / cart tracks.
(x)	Whether forms part of National Park, Wild life sanctuary, Biosphere Reserve, Tiger Reserve, elephant corridor, etc. (If so, the details of the area and comments of the Chief Wild Life Warden to be Annexed)	:	Yes, the proposed area falls Core area in the Kawal Tiger Reserve area.
(xi)	Whether any rare/endangered/unique species of flora and fauna found in the area if so details thereof.	:	Yes, there are endangered species of fauna found in the area i.e., Tiger, Bysons, Panther Chowsingas, Blackbucks, Peacocks etc.
(xii)	Whether any protected archaeological/ Heritage site /defense establishment or any other important monument is located in the area. If so, the details there of with NOC from competent authority, if required.	:	No archaeological / Heritage site / defense establishment or any other important monument is located in the area.
8.	Whether the requirement of Forest land has proposed by the user agency in col.2 of part-1 is unavoidable and barest minimum for the project. If no, recommended area item - wise with details of alternatives examined.	:	Yes, the requirement of the forest land as proposed by the user agency in Column No.2 or part-I is the barest minimum & unavoidable.
9.	Whether any work in violation of the act has been carried out (Yes/No). If yes, details of the same including period of work done, action taken on erring officials. Whether work in violation is still in progress.	:	No violation has taken place in the proposed area.
10	Details of Compensatory Afforestation Scheme.	:	Yes. The 1.789 Ha of CA area is needed. The user agency need to be asked to submit the CA area details.
(i)	Details of non-forest area/degraded forest area identified for compensatory afforestation, its distance from adjoining forest, number of patches, size of each patch.	:	-

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•(ii)	Map showing non-forest/ degraded forest area identified for compensatory Afforestation and adjoining forest Boundaries.	:	. /
-(iii)	Detailed compensatory Afforestation Scheme/including species to be planted, implementing agency, time scheduled, cost structure, etc.	:	-
(iv)	Total financial outlay for compensatory Afforestation scheme.	:	
(v)	Certificates from competent authority Regarding suitability of area identified for compensatory Afforestation and from management point of view. (to be signed by the concerned Deputy Conservator of Forests).	:	-
11	Site inspection report of the DCF (to be enclosed) especially highlighting facts Asked in col.7 (xi, xii), 8 & 9 above.	:	-
12	Division/District profile	:	Jannaram / Mancherial
(i)	Geographical area of the District	:	401600 Ha
(ii)	Forest area of the District / Division.	:	176117 Ha / 29862.66 Ha
(iii)	Total forest area diverted since 1980 with number of cases.	:	Nil.
(iv)	Total Compensatory Afforestation stipulated in the district/division since 1980.		
(a)	Forest land including penal compensatory Afforestation.	:	Nil. 93.48 Ha
(b)	Non-forest land.	:	93.40 Ha
(v)	Progress of compensatory Afforestation as on (date) 30.4.2012.		Nil
(a)	Forest land.	<u> </u> .	22.48 Ha in Jannaram Division.
(b)	Non-forest land	+:	is pertaining to the drinking water
13	Specific recommendations of the DCF for acceptance of otherwise of the proposals with reasons.		g 1.789 Hedaries

Date: 9.2.2017

Signature

Name

Office Seal. Forest Divisional Officer

Place: Jannaram.

PART – II (To be filled by the concerned Deputy Conservator of Forests)

Proposal No. FP/TG/WATER/19157/2016.

7 Location of the Project / Scheme

- i) State / Union Territory
- ii) District
- iii) Forest Division

iv) Area of forest land proposed for diversion (in Ha.)

v) Legal status of forest

vi) Density of vegetation vii) Species-wise (scientific names) and diameter class-wise enumeration of trees (to be enclosed). In case of irrigation / hydel projects enumeration at FRL, FRL-2 meter & FRL-4 meter also to be enclosed)

viii) Brief note on vulnerability of the forest area to erosion

ix) Approximate distance of proposed site for diversion from boundary of forest.

x) Whether forms part of National Park, Wildlife Sanctuary, Biosphere reserve, Tiger reserve, Elephant Corridor etc., (If so, Telangana

Nirmal

Nirmal.

2.801 Ha for laying pipeline, Approach road and construction of structures in Segment-24 (Kaddam) for providing safe drinking. The said Forests area of (2.801Ha.) proposed for diversion towards laying pipeline and construction of structures in Segment-24 (Kaddam) are falling in Two Ranges.

1.Dimmadurthy Range(0.329 Ha):-Compt.No.815 of Sathanpally RF and notified U/s. 4 of A.P. Forest Act, 1967 vide GO. Ms.

No 579 F&RD (For III) Dept. Dt: 23.08.79.

2.Mamda Range (2.472 Ha):-

Compt. No. 780, 781, 785, 150, 803 and 806 of Rajura RF and notified U/s. 4 of A.P. Forest Act, 1967 vide GO. Ms. No 626 F&RD (For III) Dept. Dt: 24.09.79. (Gt. No. 7, Dt: 7-7-1987)

0.4 and Above

The Species-wise (scientific names) and diameter class-wise enumeration of trees are enclosed.

There is no erosion due to this laying of pipe line and Construction of Structures in Segment-24 (Kaddam) for Providing Safe Drinking water supply

The said proposed area for diversion is passing through Reserve Forests of Sathanpally of **Dimmadurthy Range** and Rajura of **Mamda Range**.

: **Yes.** The said proposed area for diversion form part of Buffer area of Kawal Tiger Reserve.

the details of the area and comments of the Chief Wildlife Warden to be annexed).

xi) Whether any rare / endangered / unique species of flora and fauna found in the area – if so details thereof.

xii) Whether any protected Archaeological / Heritage site / defense establishment or any other important monument is located in the area – If so, details thereof with NOC from competent authority.

- 8 Whether the requirement of forest land as proposed by the user agency in col.2 of Part-I is unavoidable and barest minimum for the project. If no, recommended area item-wise with details of alternatives examined
- 9 Whether any work in violation of the Act has been carriedout (Yes / No). If Yes, details of the same including period of work done, action taken on erring officials. Whether work in violation is still in progress.
- 10 Details of compensatory Afforestation scheme

a) Details of non -- forest area / degraded forest area identified for compensatory Afforestation, its distance from adjoining forest, number of patches, size of each patch b) Map showing non - forest / degraded forest area identified for compensatory Afforestation and adjoining forest boundaries

c) Detailed compensatory Afforestation scheme including species to be planted, implementing agency, time schedule, cost structure, etc

d) Total financial outlay for compensatory Afforestation scheme

e) Certificates from competent authority regarding suitability of area identified for compensatory Afforestation and from management point of view. (To be signed by the concerned Deputy Conservator of Forests).

- : No rare / endangered / unique species of flora and fauna are found in the forest area proposed for diversion.
- : There are no protected Archaeological / Heritage site / defense establishment or any other important monument in the forest area proposed for diversion.
- : Yes. The user agency has proposed only 2.801 Ha. of land for diversion in col.2 of Part-I.

On inspection as per demarcation on ground and it is noticed that, the total area for diversion is **2.801** Ha.

The requirement of the forest land for diversion is **2.801** Ha. and is unavoidable and barest minimum for the project.

- : No work in violation of the Act has been carriedout.
- : The user agency has indentified non forest land for CA in WLM Division Nagarjuna Sagar. Hence Not applicable.
- : Not applicable .
- : Not applicable .
- : Not applicable.
- Not applicable.
- Not applicable.

- Site inspection report of the DCF (to be enclosed) especially highlighting facts asked
 in Co.7 (xi, xii) 8 and 9 above
- 12 Division / District Profile

i) Geographical area of the District
ii) Forest area of the District
iii) Total forest area diverted since 1980
with number of cases
iv) Total compensatory Afforestation

stipulated in the District / Division since 1980 on

a) Forest land including penal compensatory Afforestation

b) Non-Forest land

v) Progress of compensatory afforestation as on (date) 01-11-2013.

- a) Forest land
- b) Non-Forest land
- 13 Specific recommendations of the DCF for acceptance or otherwise of the proposal with reasons

The site inspection report of the Forest Divisional Officer, Nirmal is enclosed.

- 3845.00 Sq. Kms. / 384500 Ha.
- 1205.67 Sq. Kms. / 120566.75 Ha.
- 199.35 Ha. / 06 cases
- 46.20 Ha.

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: 294.59 Ha.

46.20 Ha. 294.59 Ha.

The user agency has proposed only 2.801 Ha. of land for diversion in col.2 of Part-I.

On inspection as per demarcation on ground and it is noticed that, the total area for diversion are i.e., (2.472 ha in Mamda Range & 0.329 ha in Dimmadurthy Range)=2.801 Ha.

It is recommended for diversion of 2.801 Ha.in view of provides the safe drinking water supply for the people living in the interior areas of Adilabad District.

Signature

Name: K. Ramkishan.

Forest Divisional Officer: Official ScaliRMAL

Date: 16-02-2017. Place: Nirmal

PART-II

(To be filled by the concerned Deputy Conservator of Forests)

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7. (i)	Location of the Project / Scheme State/Union Territory	:	Telangana
(i) (ii)	District.	:	Nirmal
(ii) (iii)	Forest Division	:	JKhanapurDivision, Kawal Tiger Reserve Circle, Nirmal.
(iv)	Area of forest land proposed for Diversion (in Ha.)	:	15.828 Ha of Khanapur, Kaddam, Peddur, Dasthurabad, Muniyal, Sathanpally, Itikiyal, Rajura and Kawal Reserve Forest.
(V)	Legal status of Forest	•	Sathanpally Forest Block was Notified U/s 4 GO Ms. No. 579 F&RD (For III) Dept. Dt. 23-8-79, Rajura GO Ms. No. 626 F&RD (For. III) Dt. 24-9- 79 (Gt. No. 7, dt. 7-7-1987)Peddur GOMs No. 1003, F&RD (For.III) Dept. Dt. 15-11-76) Muniyal Forest Block was notified U/s 4, Khanapur Forest Block was notified U/s 4, Itikiyal Forest Block was notified U/s 4, kaddam Forest Block was notified U/s 4, Dasthurabad Forest Block was notified U/s 29 and Kawal Forest Block was notified U/s 4 vide Gazette Notification No.17 at Page No. 486, Dt: 09.05.1350 FASLI and the same was declared as Kawal Tiger Reserve vide G.O.Ms. No. 27 EFS & T (For.II) Department, Dt: 10-04-2012 Adilabad District Gazette No. 4-B, dt: 24.04.2012.
(vi)	Density of Vegetation	:	0.4 & above
(vii)	Species-wise (scientific names) and diameter Class-wise enumeration of trees (to be enclosed) in the proposed area of diversion.	:	There are measurable diameter timber species like Tectona grandies, Lannea coromandelica, Holoptelea integrefolia, Chloroxylon swietenia, Terminalia tomontosa, Acacia nilotica, Anogeisus latifolia, Dalbergia paniculata, Acacia sundra, Soyamida febrifuga etc., list enclosed.
(viii)	Brief note on vulnerability of the forest area to erosion.	:	The proposed area is passing along the roads a cart tracks, hence there is no vulnerability.
(ix)	Approximate distance of proposed site for Diversion from boundary of forest	:	It is a linear project entering and existing into the boundary of Kawal Tiger Reserve along the roads / cart tracks.
(x)	Whether forms part of National Park, Wild life sanctuary, Biosphere Reserve, Tiger Reserve, elephant corridor, etc. (If so, the details of the area and comments of the Chief Wild Life Warden to be Annexed)	:	Yes, the proposed area falls Buffer area,Core area and partly outside core& buffer area in the Kawal Tiger Reserve area.
(xi)	Whether any rare/endangered/unique species of flora and fauna found in the area if so details thereof.	:	Yes, there are endangered species of fauna found in the area i.e., Tiger, Bysons, Panther Chowsingas, Blackbucks, Peacocks etc.
(xii)	Whether any protected archaeological/ Heritage site /defense establishment or any other important monument is located in the area. If so, the details there of with NOC from competent authority, if required.	:	No archaeological / Heritage site / defense establishment or any other importan monument is located in the area.
8.	Whether the requirement of Forest land has proposed by the user agency in col.2 of part-I is unavoidable and barest minimum for the project. If no, recommended area item - wise with details of alternatives examined.	:	Yes, the requirement of the forest land a proposed by the user agency in Column No.2 o part-I is the barest minimum & unavoidable.
9.	Whether any work in violation of the act has been carried out (Yes/No). If yes, details of the same including period of work done, action	:	No violation has taken place in the proposed area.

	taken on erring officials. Whether work in violation is still in progress.		
10	Details of Compensatory Afforestation Scheme.	:	Yes. The 15.828 Ha of CA area is needed. The user agency need to be asked to submit the CA area details.
(i)	Details of non-forest area/degraded forest area identified for compensatory afforestation, its distance from adjoining forest, number of patches, size of each patch.	:	
(ii)	Map showing non-forest/ degraded forest area identified for compensatory Afforestation and adjoining forest Boundaries.	:	-
(iii)	Detailed compensatory Afforestation Scheme/including species to be planted, implementing agency, time scheduled, cost structure, etc.	:	
(iv)	Total financial outlay for compensatory Afforestation scheme.	:	•
(v)	Certificates from competent authority Regarding suitability of area identified for compensatory Afforestation and from management point of view. (to be signed by the concerned Deputy Conservator of Forests).	:	-
11	Site inspection report of the DCF (to be enclosed) especially highlighting facts Asked in col.7 (xi, xii), 8 & 9 above.	:	
12	Division/District profile	:	Khanapur / Nirmal
i)	Geographical area of the District	:	3845.00 Sq. Kms /384500 Ha.
ii)	Forest area of the District / Division.	:	1205.67 Sq. Kms / 120566.75 Ha.
(iii)	Total forest area diverted since 1980 with number of cases.	:	199.35 Ha. / 06 cases
(i∨)	Total Compensatory Afforestation stipulated in the district/division since 1980.		
a)	Forest land including penal compensatory Afforestation.	:	46.20 Ha.
b)	Non-forest land.	:	294.59 На
V)	Progress of compensatory Afforestation as on (date) 01.11.2013.		
(a)	Forest land.	:	46.20
(b)	Non-forest land	:	294.59 Ha.
13	Specific recommendations of the DCF for acceptance of otherwise of the proposals with reasons.	:	The proposal is pertaining to the drinking water to the public. Hence recommended.

Date:

Signature Name : R. Ravindher.

Place: Khanapur.

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Office Perest Divisional Officer Khanapur