Name of Work: Diversion of 26.9255 ha forest land for construction of diversion weir, Jackwell cum pump house, electrical substation, pipe line and power line in Kanakumbi, Chorle, Parvada and other villages of Khanapur Taluk in Belgaum District under Kalasa Nala Diversion Scheme – reg.,

COMPLIANCE TO EDS RAISED BY DCF, BELAGAVI AND INTEGRATED REGIONAL OFFICE, MOEFCC, BANGALORE

A. Compliance to EDS raised on 05.07.2022

Sl.No	Observation	Compliance
1.	Demarcate the proposed forest area on ground	As per the instructions, demarcation of forest land on ground has been completed.

B. Compliance to EDS raised on 25.10.2022

Sl.No	Observation	Compliance
1.	Submit complete enumeration list of trees to be felled.	Noted
2.	Submit Detailed Project Report.	Detailed Project Report submitted to Central Water Commission, Govt. of India is uploaded in Additional details.
3.	Project area comes under ECO Class 1 VDF, NPV payable accordingly by user agency	Noted and the same has been considered while calculating the cost-benefit analysis and uploaded in Parivesh portal
4.	GPS coordinates not matching in some points on ground, the same should be rectified.	As per the suggestion, the project area has been re-verified at site and GPS coordinates are matching on ground.
5.	The boundary should be demarcated completely on the ground.	The Boundary demarcation has been completed.

C. Compliance to EDS raised on 12.12.2022

Sl.No	Observation	Compliance
1.	In Haltara Nala, Part of submergence area is shown in forest F S No. 34-A. But on the ground much of submergence	As per the instructions and further joint inspection with staff of Survey, Settlement and Land Records Department, Khanapur

Sl.No	Observation	Compliance
	area comes in Sy No. 19 (Private Land). So need correction on the map.	and Belagavi, map has been updated and considered the revised area.
2.	In sheet I map two private land patches (Peg no. 3 to 5) 49 & 52) are shown along raising main line. But in our records, it is observed as forest land (F S No. 34A). So need correction.	As per the instructions, the area between Peg no. 3 to 5, 49 & 52 of Raising Main is considered as Forest Area.
3.	The Peg no. mentioned in map area not matching with ground Peg nos in Sy no. 20A and 20B (Private Land) Peg No. 14 to Peg No. 30 are shown in Map. But on ground the said Sy Nos. has Peg No. 16 to 30.	As per the instructions and further joint inspection with staff of Department of Survey, Settlement and Land Records, Khanapur and Belagavi, map has been updated and considered the revised area.
4.	The raising main passes through Sy No. 29 on ground. But, in map it is shown in F Sy No. 45.	As per the instructions, Sy No. 29 has been considered and updated the map.

D. Compliance to EDS raised on 05.01.2023 by IRO, MOEFCC, Bangalore & DCF, Belagavi on 10.01.2023

Sl.No	Observation	Compliance
1.	It is seen that the instant FC proposal has been accepted by the Nodal Officer (FC) on 01.07.2022 and hence in terms of guidelines no. FC-11/118/2021-FC Dt: 18.07.2022, it has to be processed as per the F(C) Rules, 2022. Therefore, the requisite details of processing as per new Rules including proceedings / recommendation of Project Screening Committee (PSC) may be provided.	Proceedings of the Project Screening Committee (PSC) meeting held on 11.01.2023 is uploaded in Additional Details
2.	From the alternatives provided, it is seen a proposal for diversion of Kalasa was made earlier also. In this regard, it may be clarified	As per the MOEF&CC letters dated 03.07.2020 and 09.10.2020, the forest diversion proposal has to be submitted *de novo* (afresh online) and

Sl.No	Observation	Compliance
	whether the user agency still intended to pursue the earlier proposal in addition to current proposal or not.	hence there is no plan to pursue the earlier proposal. Copy of the letters of MOEFCC is enclosed in Additional details.
3.	Details of alternatives considered for the current proposal establishing the inescapability and bear minimum requirement of forest land may be made since the earlier proposal seems to be of a different magnitude and can't be construed as comparable alternative.	Details of alternatives examined are uploaded in D (ii) of Form-1 in Parivesh Portal.
4.	As per the extant guidelines, compensatory afforestation (CA) land has to be provided over equivalent extent of non-forest land. It is also seen that the proposed CA area is having encumbrance. Therefore, CA may be proposed on equivalent unencumbered extent of non-forest land and its details namely Suitability Certificate, CA scheme, map and KML file may be provided.	As per RTC record, Sy.No 66 of Halhalli Village, Athani Taluk is spread across 125.93 Ha. Out of which, 0.80 Ha (2 Acres) has been allocated to Community Graveyard. Hence, the remaining CA land is 125.13 Ha. Out of 125.13 Ha, Gross Area of 40.40 Ha is proposed for CA in the ratio of 1:1.5 in lieu of net 26.9255 Ha. in the Sy. No 66 of Halhalli Village, Athani Taluk, Belagavi District for which Suitability Certificate issued by the DCF, Ghataprabha Division, Gokak is uploaded. The earmarked land is free from all encumbrances. KML file, SOI and Geo reference Maps showing the proposed CA land and community graveyard and Suitability Certificate issued by the DCF, Ghataprabha Division, Gokak is provided in the L section of Form-1 in Parivesh Portal. CA Scheme prepared by the DCF Ghataprabha Division, Gokak vide letter Dt: 12.01.2013 is uploaded in the Additional details of the Parivesh Portal.
5.	Since the project area is close to	Request letter submitted on

Sl.No	Observation	Compliance
	wildlife sanctuaries / eco sensitive zone, specific recommendations and mitigation measures from Chief Wildlife Warden may be provided.	12.01.2023 to Chief Wildlife Warden, Karnataka Forest Department seeking specific recommendations. In response to the same Chief Widlife Warden vide letter Dt: 13.01.2023 issued specific recommendations. Copy of the letter is uploaded in Additional Details.
6.	It is seen that the proposal involves overhead Transmission lines. In this regard, the possibility of laying UG Transmission lines to minimise the requirement of forest land / tree cutting may be explored.	To avoid alternate Underground and Overhead Transmission Lines frequently all along the alignment as proposed earlier, now the Underground Transmission Lines will be up to Amate Village upto a length of 11 Km and then onwards it is realigned as Overhead Transmission lines to take it completely in non-forest land to a length of 30 Km. Thus, the total extent of forest area has been reduced from 33.0507 Ha to 26.9255 ha. Based on which, revised proposal for 26.9255 Ha. uploaded in Parivesh portal.
7.	Cost benefit ratio may be furnished as per the FC guidelines.	Cost benefit ratio as per the FC guidelines is uploaded in Section G of Form-I in Parivesh portal.
8.	The document enclosed with proposal being letter no. J-12011/12/2019.II (R) Dt: 17.10.2019 wherein the MOEF&CC, GOI has made certain observations / prescribed conditions pertains to the earlier proposal of Kalasa. Therefore, the relevant correspondence / directions if any, of MOEF&CC pertaining to the current proposal may be provided.	Drinking Water Supply Projects are not listed in the Schedule of activities which require Environmental Clearance as per EIA Notification, 2006 and its subsequent amendments. As this proposal is also pertaining to Drinking water it does not attract the provisions of EIA Notification, 2006 and subsequent amendments.

Executive Engineer
KNNL, Kalasa Project Division Khanapur