

AL/LBSCML/EHV/Forest/Sai/02/19-20

Date: - 13 November 19

PROJECT NOTE

DIVERSION OF 22.2-82 HECTARES FOREST LAND FOR CONSTRUCTION AND LAYING OF 220KV DOUBLE CIRCUIT TRANSMISSION LINE BY MAKING LILO ON 220KV URAN APTA LINE NO 4 AT TOWER LOCATION NO 30 TO SUBSTATION AT SEZ AREA BEARING SURVEY NO 143, 142 & 144 AT SAI VILLAGE, TAL. PANVEL, DIST. RAIGAD.

BACKGROUND & ADMINISTRATIVE SANCTION

Arshiya Limited, a company registered under the Companies Act, 1956 having its registered office at 302, Level 3, Ceejay House, Shivsagar Estate, Dr. Annie Besant Road, Worli, Mumbai 400018 has setup a sector specific SEZ for Free Trade Warehousing Zone and IT/ITES at Village Sai, Panvel with approval of Ministry of Commerce and Industries, subsection (8) of section 3 of the SEZ Act, 2005 for 45.76 Hectares vide Gazette Notification No. G.S.R. S.O.1158(E) dated 4 May 2009 issued by Government of India and subsequent addition to its area totaling to 57.045 Hectors.

Laxmipati Balaji Supply Chain Management Limited (LBSCBL), is a company registered under the "Companies Act, 2013" having its registered office at 302, 3rd Floor, F-block, Ceejay House, Shivsagar Estate, Dr. Annie Besant Road, Worli, Mumbai 400018, has executed a Co-Developer agreement with Arshiya Limited for utility services to the SEZ including Power Distribution with in SEZ and all incidental activities in the SEZ. Ministry of Commerce and Industries, Gol in its BOA meeting held on 12 Sep, 2018 accorded its approval to the status of co-developer to LBSCML.

Maharashtra State Regulatory Commission vides its order dated 8/3/2019 letter ref no. MERC/License/20192019/077 has taken on record the status of Deemed Distribution Licensee for distribution of electricity in the area of notified SEZ to the Co-Developer Laxmipati Balaji Supply Chain Management Limited(LBSCBL) under section 14b of Electricity Act 2003.

Out of 57.045 hectors of total SEZ area, 10.27 Hectors are for IT/ITES zone, Arshiya Limited have plan to develop the IT/ITES zone of the SEZ for DATA CENTRE and other IT/ITES industries. This type of Industry requires large amount of electrical power for their severs and HVAC load. Data centres are power guzzlers and their requirement of power is 100MW to 150MW depending upon the high density and super density racks. Such large demand of power is not possible to cater on the local 22KV network. The only source available is 100/22KV Jite Substation 10Km from the notified area. This substation is also catering to rural feeders which have large number of interruptions. Due to long overhead lines the low voltage, fluctuation and breakdowns are major concern and unavoidable. In view of this, State Transmission Utility which is Maharashtra State Electricity Transmission Company limited, Vide its letter No. MWETCL/CO/STU/Arshiya/04971 dated 05/07/2019 has granted Laxmipati Balaji Supply Chain Management Limited(LBSCBL) the Connectivity to tap 220KV Line from Uran Generating Station to 220Kv Apta Substation. Power supply on 220KV level will increase quality and reliability which is the foremost requirement of IT companies including uninterrupted power supply from double circuit.

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Land Acquisition and Survey

Post Connectivity LBSCML has appointed a professional surveyor to carry ground surve. Along with Surveyor team of MSETCL, a survey was carried out and detailed route of proposed 220KV line along with geographical demographics were marked on the plan. The tapping point to the existing line of MSETCL is at its tower no 30 of 220KV Uran Apta Line No.4.

The best possible route is identified and plotted on the plan attached herewith. An utmost care is taken to avoid Eco Sensitive Zone of the forest, every care is taken to avoid human habitats, ponds, dense forest, communication lines, big trees, dams, archeological and religious places. Three alternative alignments were proposed and finally alignment- best one is selected. The route identified for the proposed 220KV Line passes through minimum forest area which is unavoidable.

The proposal under forest Conservation Act 1980 is being submitted for the approval of Central Government for diversion of **22..**282 Hectare Forest land in Raigad District for Construction and laying of 220 KV D/C line by making LILO on 220 KV D/C Uran Apta line no 4 near tower location no 30 to Sub Station at Plot bearing survey no 143,142 & 144 at Sai village, taluka Panvel, Raigadh district, Maharastra State

Benefits of the Projects:-

This is to bring to your kind notice that central and state government is promoting the Data Centre business and giving certain incentive for such special economic zones. With data centers and other IT/ITES industries in this area will open up job opportunities on larger scale which will enhance the living standard of the vicinity area. Further units in the notified area would be 100% FDI which will boost our economy.

(Mr. Sarvothama N Shetty)

V.P - Operation FTWZ,

Laxmipati Balaji Supply chain Management Limited

