

PART - II	
(To be filled by concerned Deputy Conservator of Forests)	
State Serial Number of the Proposal	
7	<p>Location of the Project</p> <p>Located on Survey of India Topo Sheet number 73F/3, 73 F/4, 73 F/7, and 73 F/8(annexed with the proposal). The proposed area is situated in Manoharpur block of Chakradharpur sub-division, West Singhbhum District. The proposed mining area falls within the Reserved Forest of Ankua compartment no. viz., Ankua 26, A 27 (p), A 30(p), A 29(p), A 28(p), A 25, A 22 (p), A 23 (p), and A 24(p) and the area proposed for conveyer passes through A 30, A 33, A37 and A36.</p>
i) State / Union Territory	Jharkhand
ii) District	West Singhbhum
iii) Forest Division	Saranda Forest Division
iv) Area of forest land proposed for diversion (In hectare)	Total proposed area is 1018.50 ha of which mining is proposed on 999.90 ha., 8.00 ha for widening of the road and 10.60 ha for conveyer belt.
v) Legal status of Forest	RESERVE FOREST and notified as CORE AREA of SINGHBHUM ELEPHANT RESERVE.
vi) Density of vegetation	Canopy is very dense with sal forming the top canopy. The sal ( <i>Shorea robusta</i> ) almost forms the pure crop in most parts. The average density is between 0.7 - 0.8.
vii) Species wise scientific names and diameter class wise enumeration of the trees (To be enclosed) in case of irrigation/ Hydel Project, enumeration at FRL, FRI - 2 meter and FRI - 4 meter also to be enclosed	The forest is a Moist mixed deciduous forest comprising around 50 - 55% of quality Sal ( <i>Shorea robusta</i> ). The top canopy is mostly of sal, the middle and lower canopy is of miscellaneous species. The proposed area is virgin and has vast floral and faunal diversity. The abstract of the detailed list of trees diameter class wise existing in proposed area has been enclosed in annexure - XV.
Viii) Brief note on vulnerability of the forest area to erosion	The proposed diversion area has series of hills/hillocks with steep slopes covered completely with virgin forest having very dense tree and ground vegetation. The canopy if opened will make the area prone to soil erosion. The proposed area is a major watershed for the river Koena and has many permanent and seasonal streams.
ix) Approximated distance of the proposed site for diversion from boundary of forest.	The proposed applied area falls within Ankua Reserve Forest - Compartment no. A 26(p), A 37(p), A 24(p), A 25(p), A 27(p), A 28 (p), A 29(p), A 22(p) A 23(p), A 30(p), A 33(p), A 36(p), A 37(p), A32(p), A 35(p) and A (34p).