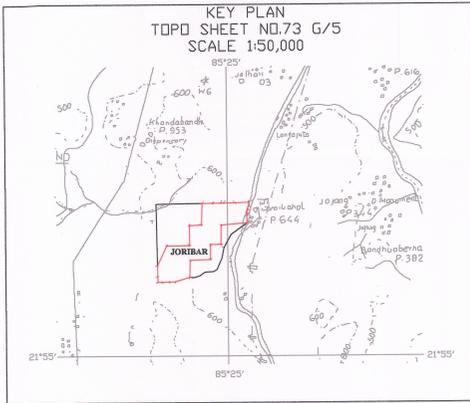
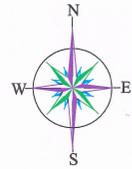


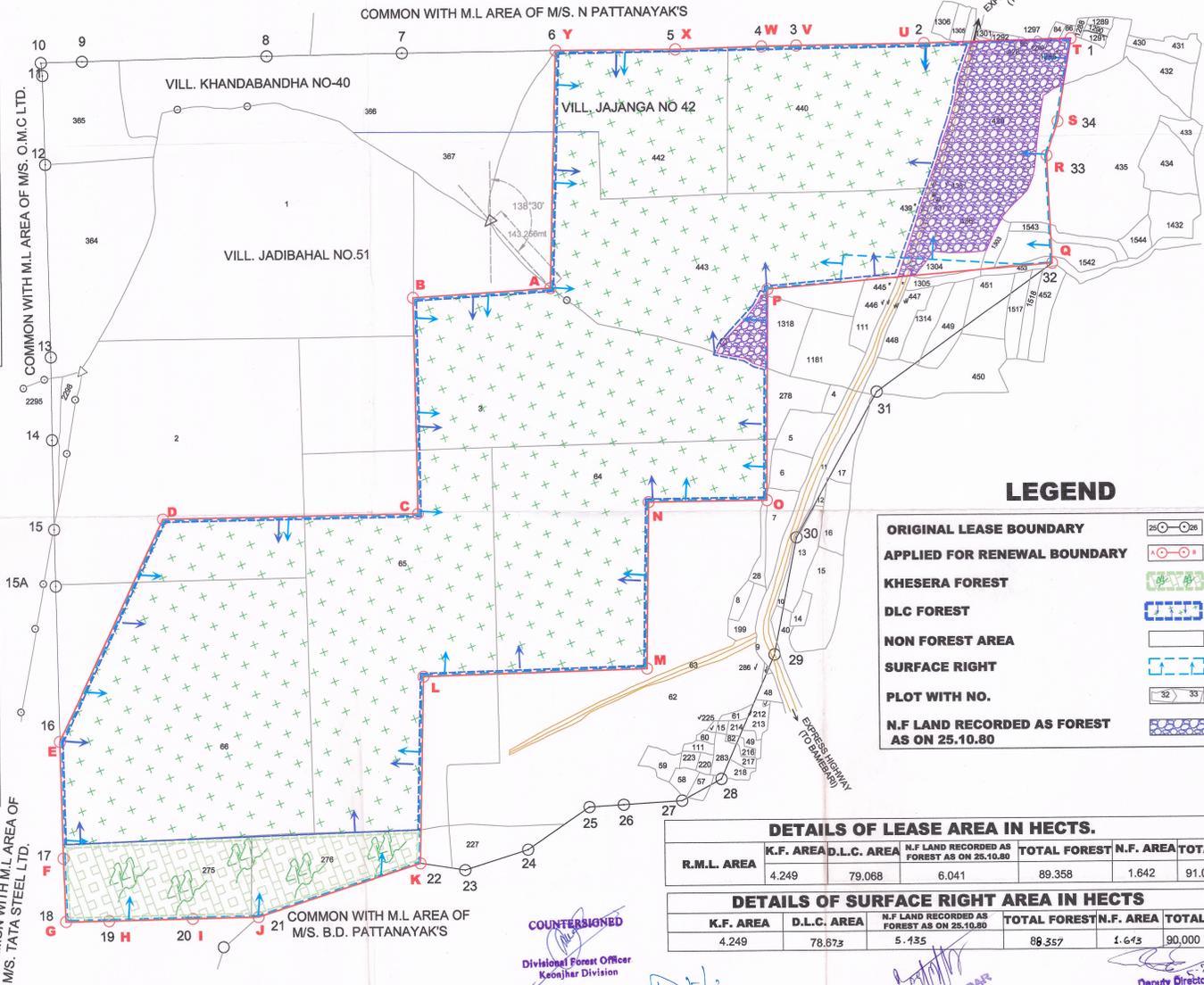
**TATA STEEL LIMITED**  
**PLAN SHOWING JORIBAR BLOCK OF BAMEBARI MINING LEASE OVER 224.87 ACRES OR 91.000 HECTARES**  
**IN VILLAGES JAJANG, KHANDABANDHA & JADIBAHAL**  
**UNDER BARBIL TAHASIL AND CHAMPUA SUB-DIVISION OF KEONJHAR DISTRICT OF ORISSA**  
**SCALE : 16" = 1 MILE OR 1 : 3960**

**PLATE : II(B)**



**REFERENCE POINT:**  
 THE REFERENCE POINT IS TRIUNCTION STONE OF VILLAGES JAJANG, NO.42, JADIBAHAL, NO.51 AND KHANDABANDHA, NO.40.  
**STARTING POINT:**  
 THE STARTING POINT 'A' IS SITUATED IN THE DIRECTION OF 138 DEGREE 30 MINUTES MAGNETIC BEARING AT A DISTANCE OF 470 FEET OR 143.256 METERS FROM THE ABOVE TRIUNCTION STONE ( REFERENCE POINT ).  
 FROM THE SAID STARTING POINT 'A', THE BOUNDARY LINES MOVE AS FOLLOWS:

STATION	LINE	MAGNETIC BEARING		INTERIOR ANGLE	DISTANCE		REMARKS
		DEG.-MIN.	DEG.-MIN.		FEET	METER	
A	A-B	271-30	-	730	222.504		
B	B-C	90-28	1170	356.616			
C	C-D	271-00	1340	408.432			
D	D-E	115-00	3110	399.288			
E	E-F	153-30	618	188.366			
F	F-G	180-00	314	95.707			
G	G-H	90-00	218	66.446			
H	H-I	180-00	432	131.674			
I	I-J	180-00	327	99.670			
J	J-K	163-25	916	279.197			
K	K-L	108-30	1005	306.324			
L	L-M	268-30	1170	356.616			
M	M-N	90-00	890	271.272			
N	N-O	269-30	640	195.072			
O	O-P	92-30	1130	344.424			
P	P-Q	264-30	1490	454.152			
Q	Q-R	91-00	561	170.993			
R	R-S	204-07	190	57.912			
S	S-T	166-55	436	132.893			
T	T-U	81-05	769	234.391			
U	U-V	180-00	645	195.596			
V	V-W	180-00	172	52.426			
W	W-X	180-00	465	141.732			
X	X-Y	180-00	622	189.586			
Y	Y-A	92-30	1230	374.904			
A	-	267-30	-	-	-	-	-



**LEGEND**

- ORIGINAL LEASE BOUNDARY**
- APPLIED FOR RENEWAL BOUNDARY**
- KHESERA FOREST**
- DLC FOREST**
- NON FOREST AREA**
- SURFACE RIGHT**
- PLOT WITH NO.**
- N.F LAND RECORDED AS FOREST AS ON 25.10.80**

**DETAILS OF LEASE AREA IN HECTS.**

R.M.L. AREA	K.F. AREA	D.L.C. AREA	N.F LAND RECORDED AS FOREST AS ON 25.10.80	TOTAL FOREST	N.F. AREA	TOTAL
	4.249	79.068	6.041	89.358	1.642	91.000

**DETAILS OF SURFACE RIGHT AREA IN HECTS**

K.F. AREA	D.L.C. AREA	N.F LAND RECORDED AS FOREST AS ON 25.10.80	TOTAL FOREST	N.F. AREA	TOTAL
4.249	78.873	5.135	89.357	1.643	90.000

COUNTERSIGNED  
 Divisional Forest Officer  
 Keonjhar Division

Chief Surveyor  
 Joda

Forest Section Officer  
 Joda

Forest Range Officer  
 Champua Range

Deputy Director Mines  
 Joda, Dist. Keonjhar

FOR TATA STEEL LTD.  
 By their Constituted Attorney  
 (KANESH PRASAD SAHU)  
 Head (Ferro Alloys Production)  
 Ferro Alloys & Minerals Division

**DRG.NO. FAMD/L&L/BBM/02B-I/2016**  
**DATE: 14.06.2016 PLATE : II(B)**