

**Annexure-II**

**A      Recommended spare for 2 years of operation**

<b>Sr.No.</b>	<b>Item Description</b>	<b>Qty.Nos</b>
1	Steel Ropes/m/	2
2	Connection Blechert	10
3	Satellite Roller	1
4	Groose Nuts M 10 x 1	10
5	Hydraulic Lockers VTJ-10	1
6	Hydraulic Lockers VZD-10A3	1
7	Hydraulic Terminal	1
8	Electropneumatic Valve EV-58	1
9	Circuit Brakers	1
10	Control Buttons T6	10
11	Contactors	1
12	Relays	2
13	Other Electronic Component	1
14	Measurment System Sensors and Others (OPTIONAL)	0
15	Hydraulic Components others	1
16	Transport Roller	2

**B      List of Consumbale spare for 2 years of operation**

<b>Sr.No.</b>	<b>Item Description</b>	<b>Qty Nos</b>
1	Excavating Chain	0
2	Teeth	400
3	Exeavating Chain Showel	10
4	Exeavating chain connecting pins	10
5	Steel Sheets	10
6	Teeth Clips	10
7	Chain Gear	1
8	Wearing plate Asc. Chute	2
9	Wearing plate Deso. Chute	2
10	End Wearing plate Asc. Chute	2
11	End Wearing plate Deso. Chute	2
12	Other wearing Plate	1
13	Wearing Plates Bolls Long	10
14	Wearing Plates Bolls Short	10
15	Nuts and Botls	10
16	Cutting Bar Long/Short	1
17	Swiveling End Left/Right	1

18	Chute Roller with Pin	1
19	Chain Gear Box Seal	1
20	Upper Screen	1
21	Lower Screen	1
22	Set of Connecting Material for Screen	1
23	Screen Coil springs	1
24	Lifting Equipment Roller Set	1
25	Lifting Equipment Roller	0
26	Lining Roller Set	1
27	Glue Set for Rubber Conveyors Bells	1
28	Brake Shoes	1 set
29	Traction Motor Fan	1
30	Brake cylinder seals set	1
31	Hydraulic Hoses set	1
32	Pneumatic Hoses set	1
33	Bulbs, Fuses etc.	1 set
34	Hydraulic Filters	1
35	Conveyor Belt	1 set of 20mm length of each size
36	Rubber Seals etc	1 set
37	Safety Glass Conex	1 set
38	Measurement System Spare Part	0