

6.4 O ASCERTAIN MARKET VALUE (M.V.) i.e, DEPRECIATED REPLACEMENT COST (D.R.C) OF PLANT & MACHINERY AND OTHER STRUCTURES OF "M/S BTL EPC LIMITED" SITUATED AT Premises No. 17/N/1, K. B. Sarani (Mall Road), P.O & P.S. Dumdum, Kolkata-700080. West Bengal, AS ON DATE OF INSPECTION 06/07/2023, UNDER PRESENT CONDITION SITUATION AND CIRCUMSTANCES

Sl. No.	Name of the Plant and Machinery with brief Description & specification	Year of Purchase or Year of Installation	Present condition of the Plant & Machinery	Expected Life (in Yrs) since installation	Date of Valuation	Average Age on Date of Valuation (in yrs)	Balance Economic Useful life (in Yrs)	Gross Current Replacement Cost (G.C.R.C) /Unit(Ex-work price with taxes Freight, installation etc.) (in Rs.)	Average Depreciation (D) (in Rs. Based on St. line Method)	Market Value Or D.R.C. of the Plants & Machinery. (in Rs.) {11-12}
1	2	4	5	6	7	8	9	11	12	13
1	Center Lathe Machine 8 feet/2450 mm approx	2007	Good	18	2023	16	2	1,35,000	1,29,600	5,400
2	Center Lathe Machine 16 feet	2008	Good	18	2023	15	3	2,70,000	2,59,200	10,800
3	Radial Drill Machine 50 mm	2008	Good	18	2023	15	3	2,32,200	2,22,912	9,288
4	Center Lathe Machine - 1800 mm	2008	Good	18	2023	15	3	1,16,640	1,11,974	4,666
5	Hydraulically Operated Automatic Pipe Cutting Machine	2015	Good	18	2023	8	10	5,92,449	2,36,980	3,55,469
6	Hydraulically Operated Automatic Boring Machine (Capacity 75 -200 mm Dia x 200- 1600 Pipe)	2015	Good	18	2023	8	10	8,46,355	3,38,542	5,07,813
7	Pneumatically Operated Automatic Idler Welding Machine	2015	Good	18	2023	8	10	3,69,892	1,47,957	2,21,935
8	Hydraulically Operated Horizontal Bearing & Shaft Pushing Machine	2016	Good	18	2023	7	11	5,26,721	1,84,352	3,42,369
9	Bearing Housing Fitting Machine	2016	Good	18	2023	7	11	1,66,570	58,300	1,08,271
10	MC 1 KPT KMC BRC Machine	2016	Good	18	2023	7	11	45,339	15,869	29,470
11	KPT KMS BRC Machine	2016	Good	18	2023	7	11	85,344	29,870	55,474
12	Chop Saw (Pipe Cutting Machine)	2018	Good	18	2023	5	13	20,000	5,000	15,000
13	Automatic Pipe Cutting Machine	2019	Good	18	2023	4	14	6,08,000	1,21,600	4,86,400
										2152354.30
										Rounded of Rs. Rs.21,52,000.00