

6.3.3 TO 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. 9A, 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 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 of Useful life (in yrs)	Gross Current Replacement Cost (G.C.R.C.)/Unit/Ex-work price with taxes freight, installation etc.) (in Rs.)	Average Depreciated (D) (in Rs. Based on St. Line Method)	D.R.C. of the Plant & Machinery, (in Rs.) (11-12)
1	Surface Grinding Machine (50 HP, 2 HP) Hydraulic 3 x 0.50 HP Pump	2007	Good	18	2023	16	2	48,600	46,656	1,944
2	Surface Grinding Machine (15 HP, 5 HP) Hydraulic 0.50 HP Pump	2007	Good	18	2023	16	2	37,800	36,288	1,512
3	Cold forming Line Rolling Machine	2007	Good	18	2023	16	2	1,89,000	1,81,440	7,560
4	Pillar Drill Machine	2007	Good	18	2023	16	2	57,888	55,572	2,316
5	Pillar Drill Machine	2007	Good	18	2023	16	2	48,978	47,019	1,959
6	Pillar Drill Machine	2007	Good	18	2023	16	2	52,920	50,803	2,117
7	Center Lathe Machine 6 feet, 3 HP	2007	Good	18	2023	16	2	1,13,400	1,08,864	4,536
8	Center Lathe Machine 8.5 feet, 2550 mm approx	2007	Good	18	2023	16	2	1,40,400	1,34,784	5,616
9	Surface Grinding Machine (30 HP, 2 HP) Hydraulic 3 x 0.50 HP (Pump)	2008	Good	18	2023	15	3	50,000	48,000	2,000
10	Welding Machine 400 AMP	2009	Good	18	2023	14	4	1,40,408	1,34,792	5,616
11	Welding Machine 400 AMP	2009	Good	18	2023	14	4	1,40,588	1,34,945	5,643
12	Welding Machine 400 AMP	2009	Good	18	2023	14	4	1,37,412	1,31,916	5,496
13	Welding Rectifier 400 AMP	2007	Good	18	2023	16	2	1,01,051	97,009	4,042
14	Welding Rectifier 400 AMP	2010	Good	18	2023	13	5	1,50,817	1,44,784	6,033
15	Lathe Machine	2010	Good	18	2023	13	5	4,64,400	4,45,824	18,576
16	MIG/MAG Welding Machine	2010	Good	18	2023	13	5	60,495	58,075	2,420
17	Radial Drill Machine	2010	Good	18	2023	13	5	3,40,880	3,27,245	13,635
18	Hydraulic Press	2010	Good	18	2023	13	5	87,561	84,059	3,502
19	MIG/MAG Welding Machine	2010	Good	18	2023	13	5	50,989	48,949	2,040
20	Radial Drill Machine	2010	Good	18	2023	13	5	18,244	17,514	730
21	Air Cooled Welding Machine	2010	Good	18	2023	13	5	22,350	21,456	894
22	Bench Drill Machine	2010	Good	18	2023	13	5	63,783	61,232	2,551
23	Magnetic Gearing Drill Machine	2010	Good	18	2023	13	5	29,960	28,762	1,198
24	Air Plasma Cutting Machine (MPT-30)	2010	Good	18	2023	13	5	60,500	58,080	2,420
25	Pug Cutting Machine	2010	Good	18	2023	13	5	15,995	15,355	640
26	Tool Post Grinder	2010	Good	18	2023	13	5	31,298	30,046	1,252
27	Automatic Idler Welding Machine	2011	Good	18	2023	12	6	79,591	76,407	3,184
Total										1,09,411.52
Rounded off Rs.										Rs.1,09,412.00
Rs.1,09,000.00										