

Estimated Income Statement

Particulars	2024	2025	2026	2027	2028
Revenue					
Unrefined Lead	\$ 4,800,000	\$ 5,208,000	\$ 5,676,720	\$ 6,187,625	\$ 6,806,387
PP	\$ 208,772	\$ 226,518	\$ 246,904	\$ 269,125	\$ 296,038
Other	\$ 132,632	\$ 143,905	\$ 156,857	\$ 170,974	\$ 188,071
Total revenue	\$ 5,141,404	\$ 5,578,423	\$ 6,080,481	\$ 6,627,724	\$ 7,290,497
COGS					
RM cost	\$ 3,200,000	\$ 3,456,000	\$ 3,732,480	\$ 4,031,078	\$ 4,353,565
Coal	\$ 564,390	\$ 609,541	\$ 658,304	\$ 710,968	\$ 767,846
Cast Iron	\$ 143,337	\$ 154,804	\$ 167,188	\$ 180,563	\$ 195,008
Total COGS	\$ 3,907,727	\$ 4,220,345	\$ 4,557,972	\$ 4,922,610	\$ 5,316,419
Gross Margin	\$ 1,233,677	\$ 1,358,078	\$ 1,522,508	\$ 1,705,114	\$ 1,974,077
% of Gross Margin	24%	24%	25%	26%	27%
Direct Exps					
Export Exps. (Clearing and Forwarding)	\$ 240,000	\$ 259,200	\$ 279,936	\$ 305,130	\$ 335,643
Electricity & Water	\$ 51,064	\$ 55,149	\$ 59,561	\$ 64,921	\$ 71,413
Acetylene/Oxygen Gas	\$ 7,660	\$ 8,272	\$ 8,934	\$ 9,738	\$ 10,712
Casual Labour	\$ 61,277	\$ 66,179	\$ 71,473	\$ 77,906	\$ 85,696
Direct Salaries & Wages (Managers/Supervisors)	\$ 20,426	\$ 22,060	\$ 23,824	\$ 25,969	\$ 28,565
Consumables	\$ 5,106	\$ 5,515	\$ 5,956	\$ 6,492	\$ 7,141
R & M Plant and Machinery	\$ 10,213	\$ 11,030	\$ 11,912	\$ 12,984	\$ 14,283
Transportation	\$ 25,707	\$ 27,764	\$ 29,985	\$ 32,683	\$ 35,952
Factory Expenses	\$ 25,532	\$ 27,574	\$ 29,780	\$ 32,461	\$ 35,707
Total Direct Expenses	\$ 446,984	\$ 482,742	\$ 521,362	\$ 568,284	\$ 625,113
Indirect Expenses					
Interest/Facility Fees	\$ 184,641	\$ 197,566	\$ 213,372	\$ 232,575	\$ 255,833
Indirect Salary and wages	\$ 264,000	\$ 282,480	\$ 305,078	\$ 332,535	\$ 365,789
Permit Exps (2 directors + 2 expats)	\$ 10,500	\$ 11,235	\$ 12,134	\$ 13,226	\$ 14,548
Statutory Fees/Licenses	\$ 15,319	\$ 16,391	\$ 17,703	\$ 19,296	\$ 21,226
Other services fees	\$ 6,000	\$ 6,420	\$ 6,934	\$ 7,558	\$ 8,313
City Service Levy	\$ 15,424	\$ 16,504	\$ 17,824	\$ 19,428	\$ 21,371
R & M Vehicles/Office	\$ 10,213	\$ 10,928	\$ 11,802	\$ 12,864	\$ 14,150
Fuel Expenses	\$ 12,766	\$ 13,660	\$ 14,752	\$ 16,080	\$ 17,688
Insurance	\$ 16,419	\$ 17,568	\$ 18,974	\$ 20,681	\$ 22,749
Printing & Stationary	\$ 2,553	\$ 2,732	\$ 2,950	\$ 3,216	\$ 3,538
Staff Welfare	\$ 5,106	\$ 5,464	\$ 5,901	\$ 6,432	\$ 7,075
Other Exp Provision	\$ 12,766	\$ 13,660	\$ 14,752	\$ 16,080	\$ 17,688
Total Indirect Expenses	\$ 555,708	\$ 594,607	\$ 642,176	\$ 699,972	\$ 769,969
Profit Before Depreciation & Tax	\$ 230,985	\$ 280,728	\$ 358,971	\$ 436,858	\$ 578,996
Depreciation	\$ 64,308	\$ 54,971	\$ 47,414	\$ 41,245	\$ 36,167
Profit after Depreciation	\$ 166,677	\$ 225,757	\$ 311,557	\$ 395,613	\$ 542,829
Corporate Tax (30%)	\$ 50,003	\$ 67,727	\$ 93,467	\$ 118,684	\$ 162,849

Net Profit (after taxes)	\$ 116,674	\$ 158,030	\$ 218,090	\$ 276,929	\$ 379,980
Shareholders Dividend	\$ 58,337	\$ 79,015	\$ 109,045	\$ 138,464	\$ 189,990
Retained earnings	\$ 58,337	\$ 79,015	\$ 109,045	\$ 138,464	\$ 189,990

Estimated Statement of Financial Position

	2024	2025	2026	2027	2028
BALANCE SHEET	As at 31st Dec, 2024	As at 31st Dec, 2025	As at 31st Dec, 2026	As at 31st Dec, 2027	As at 31st Dec, 2028
Non Current Assets					
Tangible Assets	\$ 592,444	\$ 537,473	\$ 490,059	\$ 448,814	\$ 412,647
InTangible Assets					
Total	\$ 592,444	\$ 537,473	\$ 490,059	\$ 448,814	\$ 412,647
Current assets					
Inventory	\$ 325,644	\$ 474,156	\$ 610,978	\$ 672,076	\$ 920,094
Trade Debtors	\$ 430,330	\$ 516,396	\$ 619,675	\$ 681,643	\$ 715,725
Prepayments and Deposits	\$ 5,000	\$ 6,000	\$ 7,200	\$ 7,920	\$ 8,316
Cash Balances	\$ 5,000	\$ 6,000	\$ 7,200	\$ 7,920	\$ 8,316
Current Assets	\$ 765,974	\$ 1,002,552	\$ 1,245,053	\$ 1,369,558	\$ 1,652,451
Current liabilities					
Trade Creditor	\$ 175,482	\$ 266,281	\$ 351,935	\$ 310,428	\$ 391,132
Other Liabilities	\$ -	\$ 5,000	\$ 6,250	\$ 7,813	\$ 9,766
Bank Overdraft	\$ 325,644	\$ 390,773	\$ 468,927	\$ 562,713	\$ 675,255
Current Liabilities	\$ 501,126	\$ 662,054	\$ 827,112	\$ 880,953	\$ 1,076,153
Net Current Assets	\$ 264,848	\$ 340,498	\$ 417,941	\$ 488,605	\$ 576,298
Total Assets	\$ 857,293	\$ 877,971	\$ 908,000	\$ 937,420	\$ 988,946
FINANCED BY					
Capital and reserves					
Share Capital	\$ 325,000	\$ 325,000	\$ 325,000	\$ 325,000	\$ 325,000
Retained Profit	\$ 58,337	\$ 79,015	\$ 109,045	\$ 138,464	\$ 189,990
Shareholders' Interest	\$ 383,337	\$ 404,015	\$ 434,045	\$ 463,464	\$ 514,990
Long Term Liability					
Loan from Bank	\$ 473,956	\$ 473,956	\$ 473,956	\$ 473,956	\$ 473,956
Capital employed	\$ 857,293	\$ 877,970	\$ 908,001	\$ 937,420	\$ 988,946

Temple furnace equipment specifications

Sr. No.	List of Items	Technical Specs
1.0	Temple furnace	2.2 mtrs L x 2.2 mts W x 4.8 mts H
2.0	Gravity Chamber	2.1 mts L x 2.1 mts W x 2.25 mts H
3.0	Cyclone Separator	Dia 1000 mm x 2250 mm H
4.0	U-bend Cooling Unit	2850 mm L x 1400 mm W x 2500 mm H
5.0	Bag House and Accessories	1) 2250 mm L x 2000 mm W x 4650 mm H
6.0	Scrubber	1) 1500 mm L x 1500 mm W x 2000 mm H
7.0	Chimney	Dia 410 x 30 mts H and with rope supported as per norms
8.0	Ducting	1) Dia 650 x 10 mtr 2) Dia 500 x 2.5 mtr 3) Dia 400 x 12 mtr

Other equipment's and accessories

Sr. No.	List of Items	Technical Specs
1.0	Blower	1 Nos
2.0	ID Fan 20 hp	1 Nos
3.0	Bag cages and filters	112 Nos
4.0	Pulse and pilot valves	14 Nos
5.0	Timer Unit	16 Channel 1 Set
6.0	Pneumatic Compressor 200 LTS	1 Nos
7.0	Water Pump 3 HP and accessories	1 Nos
8.0	ID Fan 20 hp drive (VFD)	1 Nos

REV	DESCRIPTION	BY	CHD	DATE
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TEMPLE FURNACE **GRAVITY CHAMBER** **CYCLONE SPERATOR** **U BEND COOLER** **BAG HOUSE** **ID FAN** **SCRUBBER** **CHIMNEY**

Note : CHIMNEY: 100 ft heigth, provided with sampling point platform and with Safety Ladder
 ALL EQUIPMENT ABOVE COMPLIES AS PER POLLUTION CONTROL BOARD STANARDS