PROJECT PROFILE ON WATER METER

Introduction

Water meter is an important instrument which is used for measuring the flow of water. There are two type type of water meter used in the market (i) Semi positive type and (ii) Inferential type. Water meters are specified in the range and size of the meter such as 15mm, 25mm, 40mm, and 50mm.

3 Estimated Annual Production Capacity:

(Rs. in 000)

Sr.No.	Particulars	Capacity in Quintals Rate		Total Value	
1	.WATER METER	6000.00	722.00	4333.00	
TOTAL		6000.00	722.00	4333.00	

4	Raw Material	:	Rs.	2,500,000.00
5	Labels and Packing Material	:	Rs.	100,000.00
6	Wages (5-Skilled & 5-Unskilled)	:	Rs.	792,000.00
7	Salaries 1-manager		Rs.	120,000.00

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8	Administrative Expenses	:	Rs.	150,000.00
9	Overheads	:	Rs.	120,000.00
10	Miscellaneous Expenses	:	Rs.	350,000.00
11	Depreciation	:	Rs.	103,000.00
12	Insurance	:	Rs.	10,300.00
13	Interest (As per the PLR)		D.	422 000 00
	a. C.E.Loan	:	Rs.	133,900.00
	b. W.C.Loan	:	Rs.	94,250.00
	Total Interest		Rs.	228,150.00
14	Working Capital Requirement	:		
	Fixed Cost		Rs.	764,200.00
	Variable Cost		Rs.	3,606,250.00
	Requirement of WC per Cycle		Rs.	728,408.00

15 Cost Analysis

Sr.No.	Particulars	Capacity Utilization(Rs in '000)				
		100%	60%	70%	80%	
1	Fixed Cost	764.20	458.52	534.94	611.36	
2	Variable Cost	3606.00	2163.60	2524.20	2884.80	
3	Cost of Production	4370.20	2622.12	3059.14	3135.56	
4	Projected Sales	4600.00	2760.00	3220.00	3680.00	
5	Gross Surplus	229.80	137.88	160.86	183.84	
6	Expected Net Surplus	127.00	35.00	58.00	81.00	

Note: 1.All figures mentioned above are only indicative.

- 2. This is model project profile for guidence
- 3.Cost of Project, and its profitability will be changed depends on the area, availability of raw Material, man power, power requierement and various other factors etc..