

Heat Source Capital Needs 1986

Batch	Amount
Dry ball mill with discharge chute	30,000
Muller Mixer - 35# capacity	35,000
Sealed mix storage containers	2,800
Hydraulic Extruder Chrome plated (used) + modif.	25,500
Laboratory benches and tables	5,000
Dust Collection	15,000
Conveyor Dryer	53,000
	136,300

Modular Production

Continuous Ball Mill for damp milling	\$ 75,000
Water Metering and spray system	1,800
Storage Hopper with Active Discharge	30,000
Weigh Conveyor	29,000
Continuous Double Pan Muller Mixer	75,000
CMC, K2CO3 Weigh Feeders	20,000
Water Metering and Addition System	1,800
Extruder with Mixing and Kneading chambers	190,000
Continuous Dryer for Cut lengths	20,000
Extrusion Tooling	50,000
	492,600

Quality Control

Particle Size Analyzer - Automatic 2 Stream

\$ 65,000

Luwa Atomizer (Hammermill) + components
Loomis Air Foil Conveyor with Cut Off

*Sandra, this is the item
wh ch has been leased &
we are now going to purchase*

on order 30,610
53,000
83,610

Subtotal 777,510

+ 517,625 Prev. committed

1,345,135
54,865 Contingency

1,400,000 FUNDING REQUIRED

221,634 PAID in '85

1,228,366 Budget in '86

**RJR
SECRET**

ADDRESSEE ONLY

No. 418 By _____

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