WESTECH PRECIPITATION PROPOSAL NUMBER 342-1076-A0
FOR
PACIFIC ASBESTOS, INC.
Copperopolis, California

May 18, 1972

	Vertical Dryer	Horizontal Dryer
Gas flow	73,000 acfm	66,500 acfm
Gas temperature	300°F	300°F
Pulsoflo filter	2 ea. MS12-300	2 ea. MS12-300
Filter area	11,310 sq. ft.	11,310 sq. ft.
Air/cloth ratio	6.45:1	5.87:1
Design pressure drop	4-6" W.G.	4-6" W.G.

Equipment included with each MS12-300 Pulsoflo filter.

1. 15 ounce Nomex filter bags (6" diameter, 12' long)
   Felt: needled felt, grid supported
   Permeability: 25-35 cfm/sq. ft. at 1/2" W.G.
2. Handrail.
3. Encaged ladder.
4. 12 gauge construction for housing and hopper.
   10 gauge construction for plenum.
5. Extended hopper (MS12-300 hopper).
6. Complete weatherproof insulation: 2 inch fiberglass with 20 gauge painted mild steel cover.
7. High temperature application package.
8. Supports to provide 3'9" elevation at hopper bottom.
9. 9" screw conveyor complete with V-belt drive, guard, TEFC 5 hp motor, 230/460 volt, 3 phase, 60 cycle.
10. 8" floating seal rotary valve, heavy duty, direct drive, 3/4 hp TEFC motor.
11. Equipment to withstand 100 mph wind load.
12. Equipment designed to earthquake zone 3 requirements.

WESTERN PRECIPITATION PROPOSAL NUMBER 342-1076-A0
FOR
PACIFIC ASBESTOS, INC.
Copperopolis, California

May 18, 1972

	Mill Building	Rock Storage
Gas flow	36,000 acfm	30,000 acfm
Gas temperature	ambient	ambient
Pulseflo filter	~~2 ea. MS12-300~~	2 ea. MS12-300
Filter area	~~11,310 sq. ft.~~	11,310 sq. ft.
Air/cloth ratio	~~5.83:1~~	5.83:1
Design pressure drop	~~4-6" W.G.~~	4-6" W.G.

Equipment included with each MS12-300 Pulseflo filter.

1. 16 ounce Dacron Polyester filter bags (6" diameter, 12' long)
   Felt: needled felt, grid supported
   Permeability: 25-35 cfm/sq. ft. at 1/2" W.G.
2. Handrail.
3. Encased ladder.
4. 12 gauge construction for housing and hopper.
   10 gauge construction for plenum.
5. Extended hopper (MS12-300 hopper).
6. Supports to provide 3'9" elevation at hopper bottom.
7. 9" screw conveyor complete with V-belt drive, guard, TEFC 5 hp motor, 230/460 volt, 3 phase, 60 cycle.
8. 8" floating seal rotary valve, heavy duty, direct drive, 3/4 hp TEFC motor.
9. Equipment to withstand 100 mph wind load.
10. Equipment designed to earthquake zone 3 requirements.
11. Robinson fan, size 540, Class III, Arrangement 1, with flanged inlet and outlet, cleanout door, drain plug. Also included:

    1 each Belt Guard, California Standard, totally enclosed
    1 each V-belt drive (200 hp)
    10.5" S.P., 1042 rpm, 447 Bhp

Pacific Asbestos Corporation
P. O. BOX 127
COPPEROPOLIS, CALIFORNIA 95228

PURCHASE ORDER NO.

PAGE 1 OF 2 PAGES

INVOICING INSTRUCTIONS

SUBMIT INVOICE IN TRIPLICATE TO ATTENTION OF PURCHASER UNLESS OTHERWISE SPECIFIED IN NOTES

THE PURCHASE ORDER NUMBER MUST APPEAR ON YOUR INVOICE.

"PULSEFLO FILTER DUST COLLECTION SYSTEM"

VENDOR
Western Precipitation Division
JOY MANUFACTURING COMPANY
1000 West Ninth Street
P.O. Box 2744, Terminal Annex
Los Angeles, CA 90054 Phone:(213)627-4771

PURCHASE ORDER DATE: June 6, 1972

DELIVERY REQUIRED ON OR BEFORE

ITEM NO	QUANTITY	DESCRIPTION OR SPECIFICATIONS	PRICE
		A/ To furnish and erect a complete dust collection system for $336,693.00. Equipment and erection services as spelled out in Western Precipitation Proposal Number 342-1076-AO JOB NUMBER 072-260-03, except as follows: 1. Under equipment included with each MS12-300 unit with extended MS12-360 Hopper, possible elimination of; 8" floating seal rotary valve, heavy duty, direct drive, 3/4 H.P. TEFC motor @$1,100.00 ea. 2. Under ductwork, include plumbing as required; for compressor and refrig., drier, to nearest common outside edge of existing compressor shed and new filter assemblies. 3. Under duckwork, determine if existing E-6 conveyor structure will require additional support to carry 38" duct. Specify and locate any new structure. 4. All equipment furnished and installed will have adequate surface finish (paint or plated) for long term outdoor exposure.	

SHIPPING INSTRUCTIONS

Bill To: PACIFIC ASBESTOS CORPORATION
H.K. Porter Company, Inc.
c/o Pacific Asbestos Corporation
P.O. Box 127
Copperopolis, CA 95228

APPROVALS
Bert Wm. Prindage, Engr.
BUYER
OFFICER

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asbestosclaims.law/library/24567/3

FOR: Month ENDING Augus. , 1972 OPERATIONS REPORT DATE: September 1, 1972

AUGUST

ORE PREPARATION	THIS WEEK	MONTH TO DATE	YEAR TO DAT
Scheduled Hours	48:00	344:00	2,428:40
Operating Hours	43:25	301:10	2,089.10
Down Time Hours	4:35	42:50	339:30
Mine Feed to Jaw - Tons	13,763.00	98,532.00	695,152.00
Beneficiation E-5A	6,114.00	41,949.00	267,572.00
% Beneficiation	44.2%	42.5%	38.4%
Net to Ore Bin-Tons	7,649.00	56,583.00	427,580.00
Prev. Wk. Mo. &Yr. Bal. in Ore Bin-Tons	16,628.00	14,699.00	2,210.00
Bal. in Ore Bins-Tons	16,257.00	16,257.00	16,257.00
DRYING OPERATION			
Operating Hours	22.25	151:15	2,150:15
Tons Ore Dried	7,649.00	43,712.00.	432,264.00
Dryer Fuel Oil Consumption - Gal.			
Gal. Fuel Per Ton Dried			
MILLING CIRCUIT			
Scheduled Hours	80:00	460:00	3,755:55
Operating Hours	61:50	433:55	3,646:25
Down Time Hours	18:10	26:05	109:30
Total Mill Feed-Tons	8,020.00	55,025.00	403,292.00
Average T. P. H. Mill Feed	130.4	127.0	110.6
Tons Retreated-Fibre	6.25	14.25	49.05
Tons 4D Produced	-	-	-
Tons 4K Produced	-	-	-
Tons 4T Produced	21.25	168.75	3,357.25
Tons 4Z Produced	20.00	211.25	563.50
Tons 5D Produced	62.50	303.75	3,444.50
Tons 5K Produced	-	-	-
Tons 5R Produced	230.00	1,108.75	3,421.25
Tons 6D Produced	107.50	935.50	8,270.00
Tons 7D Produced	10.00	10.00	482.00
Total Tons Fibre Produced	451.25	2,738.00.	19,538.50
% Fibre Recovery	5.62%	4.97%	4.84
Total Tons Shorts Produced	24.50	222.50	2,515.65
% Shorts Recovery	.30	.41	.62
Total Tons Fibre & Shorts Produced	475.75	2,960.50	22,054.15
Total % Recvy. Fibre & Shorts	5.93%	5.38%	5.46
Tons Fibre Shipped From Plant	414.00	3,046.00	23,323.35
FIBRE & SHORTS INVENTORY			
Plant	3,539.45	3,539.45	3,539.45
Shipped Not Invoiced 6D Jute	25.00	25.00	25.00
Total Inventory	3,564.45	3,564.45	3,564.45
ENGINEERING DEPARTMENT			
Total Tons Ore Mined	13,763.00	98,532.00	695,152.00
Total Tons Waste Mined	31,261.00	139,500.50	782,880.00
Total Mined	45,024.00	238,032.50	1,478,032.00
Ore/Waste Ratio	1:2.27	1:1.41	1:1.12