

16057 - PROGRESS REPORTS

1. Total Amount of Requisition
 2. Expended to January 31, 1948
(Oakland Expenditures to Jan. 12, 1948)
 3. Estimated Completion Date
-

BOUND BROOKReq. No.

243	1.	\$338,036.93	<u>3-Story Concrete Bldg. and Install equipment to</u>
259	2.	346,141.14	<u>house the Blending and Finishing Dept.</u> - \$800.00
343	3.	Feb., 1948	will be required to complete conveyor installation which is 95% complete. \$6,459.64 Bailey Blenders still in dispute.
288	1.	77,365.00	<u>Purchase and Install a 25,000 lb. hour capacity</u>
	2.	78,610.20	<u>Babcock & Wilcox Boiler together with Oil Storage</u>
	3.	Feb., 1948	<u>Tanks and apparatus</u> - Building changes complete. Ventilator Fan to be installed - approx. cost \$75.00. Plant now carrying entire steam load. Iron catwalk completed.
290	1.	8,400.00	<u>2-Station Auger Filling Machine</u> - Machine has been
	2.		promised for delivery February 16th. Over-run Req.
	3.	Feb., 1948	361 for \$1,275.00 increased cost of Filling Machine not yet approved.
339	1.	1,450.00	<u>Repairs and Re-painting of 2 elevated Water Tanks</u> -
	2.	3,951.43	Old tank completed. New tank complete except
	3.		"Cover The Earth" signs. Estimate over-run by vital repairs found necessary on inspection prior to inside painting. \$450.00 yet to be spent.
344	1.	2,538.50	<u>Miscellaneous Fire Protection Equipment</u> - Job com-
	2.	2,505.90	pleted.
	3.	Completed	
347	1.	1,603.55	<u>Eastern Zone Sales Office</u> - Job Completed. Waiting
355	2.	1,461.34	for invoice for one typewriter to complete - approx.
	3.	Feb., 1948	value \$129.68
352	1.	839.00	<u>Two Stainless Steel Pumps</u> - Delivery promised for
	2.		Feb. 25th, 1948.
	3.	Mar., 1948	
360	1.	240.00	<u>Labeling Machine for Dry Lime Sulfur</u> - Parts received
	2.	175.00	and will be installed week of Feb. 2nd.
	3.	Feb., 1948	

CLEVELANDJob No.

44	1.	460,000.00	<u>Construct 5-Story Concrete and Brick Warehouse on</u>
	2.	495,725.97	<u>Canal Road</u> - Pouring of concrete for all floors and
	3.	After 1/1/48	roof completed. All brick work completed. Windows and doors installed on five floors except about 5% on fifth floor. Installation of water lines, waste lines, sprinkler system, lighting system and unit heaters completed on five floors except about 5% on fifth floor. Toilets installed on first floor and basement washrooms. Fire brick wall on top of roof

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1935 - EXPENSE REPORTS (Continued)

CLEVELAND (Cont.)

Job No.

44 - Cont.

completed. Brick work on Pent House for Elevator Machinery completed. Elevator being installed. Sidewalk in front of building completed.

45 1. \$46,900.00
2. 16,336.16
3. 7/1/48

Equipment for New Warehouse. Remodel Bridge and replace present Electric Car with Conveyor System - Carton sealing machine received and to be installed. Conveyorsystem ordered. Two Accordion Conveyors received. 2-Motor Truck Elec. Pallet Trucks, 2-Riser Platforms, 2-Batteries and Battery chargers ordered and received. 1-Magnesium Dock Board and 1500 Hard Wood Pallets ordered and received. 1 Crescent Aisle Saver Truck with Battery and Generator ordered and received. 500 additional Pallets ordered with 200 received. 2 Metal letter racks ordered.

46 1. 21,000.00
2. 19,284.60
3. 2/15/48

One 6'x 8' Ball Mill, 2 600-gal. Motor Driven Thinning Tanks and re-locating 2 50-gal. Ball Mills in E Bpt. - Major installations completed and in operation. Minor installations to be completed in 30 to 60 days.

47 1. 15,080.22
2. 11,033.99
3. 3/31/48

Remove 12 200-gal. Thinning Tanks and replace with 6 600-gal. Motor Driven Agt. Tanks and 2 - 1200-gal. Motor Driven Agt. Tanks - Major installations completed and in operation. Minor installations to be completed in 30 to 60 days.

CHICAGO

Job No.

7001 1. 146,472.75
2. 140,661.89
3. 3/1/48

Extension to Bldg. #546 - Weightograph not received - promised for shipment January 30th. All motors and fans for heating and ventilating equipment received and installation should be completed within next few weeks. An Air Filter and one Float Trip were ordered Jan. 2nd and as soon as these items and the weightograph are received, we should be able to close this job.

7004 1. 218,965.65
2. 233,230.06
3. Completed

Solvent Storage Tank Farm - This job completed and closed. Credit transfers have been issued on pipe and fittings returned to Mechanical Stores, which will reduce over-run by approx. \$3,000. It is expected that there will be further adjustments that should reduce the amount of the additional cost to about \$6,000.

7008 1. 30,092.00
2. 23,979.23
3.

New 5 Roller Mill to replace 4 Roller Mill - Bldg. #23 - Paint Factory - The new paste mixers in Bldg. 200 have been proven satisfactory, so work is in progress furnishing prints and necessary information to enable Purchasing Dept. to locate a supplier who can fabricate these mixers for us. The mixers originally fabricated for Bldg. 23-4, being used in Bldg. 200, were produced by our Mechanical Dept. Four 20-HP Motor Reducers ordered Jan. 15 but delivery not expected for 26 weeks, which means about July 15. It will take until Aug. 31, 1948 before this job can be finished.

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13057 - PROGRESS REPORTS (Continued)

CHICAGO - (Cont.)

Job No.

7009 1. \$62,674.00
2. 78,903.59
3. 2/1/48

Re-construct Kettles #1 and #2 Dowtherm Operation Bldg. #50 - Varnish Dept. - Job is considered 99% finished - Varnish Dept. is able to get maximum use of this additional equipment. Plant Req. 9848 in amount of \$1,802.00, which covers labor and material to construct steel vent stacks for Kettles #1 and #2, issued Dec. 12th and sent to Cleveland Dec. 26th. Information not received that requisition has been approved. Req. 9869 was issued Dec. 18th in the amount of \$18,346.76 to take care of over-run.

7033 1. 30,423.59
2. 30,854.64
3. 2/15/48

Increase Production of M.N.P.T. - Bldg. #650 - Everything purchased for this job has been received. Equipment should be ready for maximum usage by Feb. 1. Some painting will still be necessary before job is finished.

7035 1. 61,299.80
2. 55,908.17
3. 3/1/48

Increase Production of Azo Dye - Job is better than 95% finished. Ice crusher must be moved and some chutes have to be installed.

7046 1. 24,601.90
2. 31,889.92
3. 12/15/47

Provide Equipment to Produce Lake Red C Amine by Revised Process - This job was reported finished last month. Plant requisition 9987 for over-run of \$7,200.00 issued Jan. 13th.

7084 1. 192,236.00
2. 196,619.31
3. 6/1/48

Installation of Additional Para Cresol Equipment - Bldg. 650 - Centrifuge is ready for use. As we use this equipment on a trial basis, mechanical and operational difficulties are contemplated. All tanks received except one from Bennett Industries scheduled for delivery by the end of February. All steel material on hand with exception of gratings which should be available about Feb. 1st. The two fusion kettles received and installed. At the present time we show this job 70% finished. Of the 30% yet to do about 10% covering the reclamation of the crystals and it is this portion of the job that may not be finished for some months to come.

7085 1. 90,500.32
2. 83,974.89
3. 7/1/48

Tall Oil Expansion - Still from Leader Iron Works due to reach Plant Feb. 6th. The old still must be removed. Foundation is in readiness for installation of new still as soon as it is received - it will have to be insulated. Pipe work will be required from still to other units. A stairway must be erected on outside of Bldg. 453. A concrete floor must be laid which will give a second floor in this building. The steel supporting beams for the floor have been set in place. When the floor is completed, then the office, toilet, laboratory and shower can be installed. Some electrical work will be required. Three Telegages were requested Jan. 20th - they will have to be installed upon receipt. The following equipment is already in use; washer, condenser and stainless steel storage tank. Two regular storage tanks have been received and one is in use and the other being

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16077 - PROGRESS REPORTS (Continued)

CHICAGO - Cont.

Job No.

7085 - Cont.

made ready for immediate use. Delivery date of valves from Duriron Co. remains at Feb. 15th. Work has not yet been started on sprinkler job. This job has been finished to the extent of 75%. When the still is installed, then an improvement in the progress of job should be noticeable, and undoubtedly in the next 30 days we should see this job finished by another 15%. Assuming the sprinkler job will not be started until Spring, full completion of this job cannot be expected before July 1st.

7133 1. \$426,407.63
2. 352,798.16
3.

Installation of Paint Equipment to Manufacture White Enamels in Old White Lead Plant - Four paste mixers on fourth floor completely installed and are being used. Ribbon mixer promised for delivery May 20th. This piece of equipment is hard to obtain due to the supplier being unable to secure a 15-HP Motor. If Purchasing Department is able to buy motor separately, then our order with International Engineers for ribbon mixer can be cancelled and our own Mechanical Dept. will fabricate the same. Three roller mills on third floor installed and are being use. All 24 mixing tanks are installed and are equipped with motor reducers. The 12 tanks suspended from the third floor are being used, and the 12 tanks suspended on the second floor are ready for use. It is estimated that it will take until April 1st to completely install our varnish piping - this work is now approximately 50% done. Three solvent lines are in operation; 3 wash rooms have been built but plumbing work is yet to be done. Electrical installation has been about 65% completed. Still awaiting delivery on a lot of electrical supplies such as explosion proof, plugs, circuit breakers, distribution panels, conduits, explosion proof starters, etc. In addition the following are still undelivered; 9 Viking pumps, scheduled for delivery some time in July; 6 motor reducers, promised in February; filling machines and accessories, one of which is promised March 15th; labelers, one of which is promised in April; 3 vehicle buggies and 2 electrical life transporters and some pallets. Telephones and tale-talk are being installed with understanding that changes will be made later when explosion proof equipment is available. Yet to be installed are the ventilating equipment, partitions, sprinkler lines and an elevator. Floor of Bldg. 220 must be reinforced. A considerable amount of steel will be required for this work and it has just been ordered. Even though this job is reported as being 70% finished, there are still a lot of purchasing materials undelivered, a portion of which is not scheduled for some time.

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16057 - PROGRESS REPORTS (Continued)

CHICAGO - Cont.

Job No.

8108 1. \$13,937.00
2. 7,203.84
3. 6/1/48

Additional Equipment for M.N.P.T. Manufacture - The wood tub required for this job has been received, installed, and by using a substitute pump, is now in service. Agitator should be installed during week of Feb. 9th. Stainless steel tank has not been fabricated - all of the materials is available.

7003 1. 1,868,518.00
2. 2,841,163.30
3.

New Power Plant - Job is complete except as follows: Boilers: Completed excepting that steam temperature is not up to contract and will be necessary for the manufacturer to re-build the superheater on each boiler. It is necessary to do this work during the light load summer period. Other minor items will probably be complete by March. Minor leaks in the Power Plant piping have been repaired. It is still necessary to take care of the pipe covering and the painting. Coal conveyor is complete except for a minor amount of control equipment just recently received. The coal conveyor is in operation without the control equipment. Electrical work is approximately 99% complete. Painting of boiler house building and equipment is 98% complete, and work is being done as conditions permit. It is expected that misc. items will be completed about April 1st.

NEWARK

Req. No.

730 1. \$5,140.25
2. 3,230.60
3.

15,000-Gallon Storage Tank - Tank is in place, pump received, and adaptor has been mounted. Job is being held up temporarily to make complete survey of entire tankage, pumping and piping facilities. Hope to be able to complete this in very near future.

811 1. 8,500.00
2. 1,538.49
3. 3/30/48

Abbe No. 2 1/2 - 500 Gallon Ball Mill 9 Mill is nearly complete and should be delivered in few weeks. Plans for foundation and location are now being prepared and we will send these sketches to Mr. Clysdale to check on the reinforcing.

836 1. 5,710.00
2.
3.

Lavatory and Dressing Room for Varnish Dept. - Oil tanks and mezzanine have been removed from Bldg. 53. Plans have now been altered for this job. Would like to simplify entire varnish thinning process and consolidate it in the filter room in Bldg. 58. We are preparing plans of this project and should we get approval on it we will be able to begin work on this job.

851 1. 1,901.00
929 2.
3. Apr., 1948

One Labeling Machine - Type "C" - Delivery date has been moved up from May, 1948, to March, 1948.

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16057 - PROGRESS REPORTS

(Continued)

NEWARK - Cont.

Req. No.

854	1. \$2,448.00 2. 1,214.84 3.	<u>Enlarging Washroom - Bldg. #13</u> - Partition has been erected. No further work is intended on this project until plans have been completed for the lowering of fourth floor of Bldg. 13.
878	1. 2,500.00 2. 3.	<u>Lavatory Fixtures for Men's Room - Bldg. #58</u> - Oil tanks and mezzanine have been removed from Bldg. 58. Would like to simplify entire varnish thinning process and consolidate it in the filter room in Bldg. 58. We are preparing plans of this project and when they are approved we will be able to begin work on this job.
223	1. 2,753.50 2. 1,888.64 3.	<u>New Tank to Replace Tank #223</u> - Tank and Tank Ometer have been installed and the pump has just been received. As soon as survey is completed of our tankage and pumping facilities, we will be able to complete job.
971	1. 2,530.00 2. 3.	<u>Purchase of 11,000 lbs. of Steel Balls</u> - 7,380 lbs of steel balls received - awaiting delivery of balance.
975	1. 1,484.25 2. 1,087.00 3.	<u>Changing of Filling Lines - Tank Para</u> - This project is part of our general scheme and is awaiting the completion of pumping survey.
71	1. 18,750.00 2. 3.	<u>Central Pumping Facilities for Liquid Handling</u> - 20 pumps are on order. It was agreed in conference a few weeks ago that a complete layout of all our process lines, pumping facilities, tankage, etc. should be made by the Engineering Dept. in Newark. This project will be started as soon as the additional help needed is hired.
110	1. 9,793.00 2. 7,752.98 3.	<u>3 Resin Cutting Tanks - Sandusky, Ohio</u> - Structural drawings for installation of these tanks are out for bids. As soon as bids are received we will be in a position to proceed with the installation of tanks.
164	1. 44,175.00 2. 19,554.02 3.	<u>Baker-Perkins Size 16 UDEM Dispensing Machine</u> - Mixer and 150-HP motor received. Order has been placed for Falk Gear Reducers and Motors. Bids have been received for fabrication of tanks. Engineering work in connection with installation of this Mixer is being done in Chicago. Engineering work on the service lines such as power, water, steam, and process lines will be done in Newark.
212	1. 1,365.50 2. 3.	<u>Conveyor System - Port Newark Warehouse</u> - The labeling machine for use in this installation is the one on Req. 851. Labeling Machines have been received from Chicago but it will be necessary to completely overhaul these before they can be used. Belt conveyor is awaiting erection.

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16057 - PROCESS REPORTS (Continued)

NEWARK - Cont.

Req. No.

213	1.	\$8,285.00	<u>Fork Lift Truck for Port Newark Warehouse - Chicago Planning Dept. is to recommend suitable trucks and pallets to be purchased against this requisition. As soon as this information is received orders will be entered.</u>
	2.		
	3.		
215	1.	4,085.00	<u>Fork Lift Truck and 1,000 Pallets - Purchase order on this truck has been cancelled as the vendor was unable to obtain it. It has been decided that the Chicago Planning Dept. would recommend suitable lift trucks and pallets to be purchased against this req.</u>
	2.		
	3.		
217	1.	3,252.50	<u>Move Varnish Filtering Dept. to Bldg. #53 - As described under Req. 836, we have removed oil blowers, mezzanine and some obsolete piping. Plans for a different system of thinning are now under way and as soon as they are completed, they will be submitted for approval.</u>
	2.	345.25	
	3.		
218	1.	1,155.00	<u>Service Leveler for "B" Dept. - Bldg. #11 - We are in process of assembling and installing the Service Leveler and it should be in operation within a few days.</u>
	2.		
	3.	2/13/48	
239	1.	1,183.85	<u>Conveyor Belts from Bldgs. #11 to Bldg. #22 - Belts have been received - installation scheduled for the weekends of Feb. 7, 14 and/or 21.</u>
	2.		
	3.	2/21/48	
278	1.	1,637.50	<u>Repairs to Day 5-Roller Mill - "B" Dept. - Mill has been dismantled and shipped to the factory and completion is expected in a few weeks.</u>
	2.		
	3.	3/12/48	

OAKLAND

Req. No.

809	1.	30,010.00	<u>Resin Building, Alkyd Kettles and Accessories - This job is essentially complete but there is still pending the installation of one pump and related pipe lines, etc.</u>
	2.	14,485.00	
	3.		
470	1.	7,675.00	<u>Spray Laboratory - Job temporarily tied up due to unavailability of materials necessary for completion.</u>
801	2.	6,819.00	
	3.		
521	1.	3,975.00	<u>Two 700-Gal. Mixing Tanks - This job complete except for billing.</u>
804	2.	3,876.00	
	3.	Complete	
523	1.	24,128.00	<u>Five-Roll Mill and Accessories - Job at standstill until deliveries promised in May, 1948 are made.</u>
662	2.	402.00	
803	3.	Aug., 1948.	
805			
543	1.	2,365.00	<u>Drum Racks - Job Completed.</u>
	2.	2,394.00	
	3.	Complete	

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16057 - PROGRESS REPORTS (Continued)

OAKLAND - Cont.

Req. No.			
566	1.	\$21,198.00	<u>Steel Ball Mill and Accessories</u> - Job complete
802	2.		except for billing.
	3.	Complete	
598	1.	285.00	<u>Humidity Cabinet</u> - Job complete except for billing.
802	2.	254.00	
	3.	Complete	
602	1.	724.00	<u>Electric platform lift</u> - Planning to make installation
	2.	563.00	at the same time that the over-all lacquer plant job
	3.		is taken care of.
618	1.	11,063.00	<u>Fork Lift Trucks and Accessories</u> - Both Trucks delivered
	2.	10,524.00	and are in operation. Except for a few minor expen-
	3.	2/15/48	ditures the job is essentially complete.
654	1.	430.00	<u>Ventilating Fans</u> - Still waiting for power units.
655	2.	37.00	
	3.		
630	1.	4,500.00	<u>Stainless Steel Tank</u> - Tank delivered and installation
653	2.		with accessories should be completed by Feb. 1.
	3.	2/1/48	
631	1.	4,077.00	<u>Fume Scrubbing System</u> - Installation held up through
	2.		recommendations of F.I.A. necessitating slight changes
	3.		in design of equipment.
667	1.	3,500.00	<u>Sparkler Filter Press</u> - Complete except for billing.
	2.	3,143.00	
	3.	Complete	
847	1.	6,197.00	<u>Steam Boilers - Lime-Sulfur Plant</u> - Complete except
	2.	3,389.00	for billing.
	3.	Complete	
839	1.	10,000.00	<u>Installation of Truck Loading Docks</u> - This job has
	2.	8.00	been let and completion expected by Feb. 1st.
	3.	2/1/48	
616	1.	1,045.00	<u>Metal Dust Collector</u> - Complete except for billing.
	2.	847.00	
	3.	Complete	
820	1.	7,550.00	<u>Re-Roofing, Drainage, Boiler House Floor</u> - Contracts
	2.	59.00	have been let and the drainage project and part of the
	3.	2/1/48	roofing will be completed by Feb. 1, 1948.

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0007-SWP-000110440

15057 - PROGRESS REPORTS (Continued)

GIBBSBORO

Job No.

406	1. \$10,881.30	<u>Ball Mills for Lacquer Department</u> - Installation
	2.	Completed - mills operating.
	3. Job Complete	
450	1. 3,676.34	<u>1 - 5 x 4 Ball Mill for Paint Department</u> -
	2.	Purchase order placed - no delivery date.
	3.	
GA-2711	1. 232,312.00	<u>New Warehouse</u> - Excavation complete. All founda-
	2.	tions walls complete; footings for shipping plat-
	3.	form poured. Considerable delay due to unusually
		severe weather conditions.

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0007-SWP-000110441