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IMPORTANT NOTE—If you reside or have your principal office in the localities of a Chapter or Chapters of The Institute which are opposed to the "Architects' Roster" or the "Register of Architects Qualified for Federal Public Works", do not answer or fill out the questionnaire.

CITY OF Detroit

NOV 19 1946

STATE OF Michigan

DATE October 16, 1946.

EDMUND R. PURVES

# QUESTIONNAIRE FOR ARCHITECTS' ROSTER AND/OR REGISTER OF ARCHITECTS QUALIFIED FOR FEDERAL PUBLIC WORKS

TYPING IS MANDATORY. PARTNERSHIPS SHOULD MAKE A JOINT RETURN ONLY. Pink copy is to be retained by the author; other copies to be mailed to The American Institute of Architects, 1741 New York Avenue, N. W., Washington 6, D. C.

*Detroit  
Mich.*

- 1. (a) FIRM (~~individual or partnership~~) Albert Kahn Associated Architects & Engineers, Inc.
- (b) FORMER FIRM, if any Albert Kahn, Inc.
- 2. BUSINESS ADDRESS 345 New Center Building, Detroit 2, Michigan  
Albert Kahn, as individual, about 1900.
- 3. YEAR ESTABLISHED Present Firm incorporated, 1940.

4. PERSONAL HISTORIES OF PRINCIPALS	Name of Principal	Name of Principal
	<u>Frederic A. Fairbrother</u>	<u>George K. Scrymgeour</u>

Furnish data complete, but keep to essentials. Describe each member of firm individually; if more than two, append extra sheets.

- (a) Date of Birth November 10, 1878 June 26, 1885
- (b) Education Rhode Island School of Design 1896 to 1900 Dundee Technical Institute, Scotland, 1901-1905  
University of Pennsylvania 1900 to 1902

- (c) Experience Prior to Own Practice  
(Give architect or architectural firm affiliations, positions held, and approximate dates of employment.)  
Cass Gilbert -- 1902-1903, Draftsman. Finlay & McGregor -- 1906-1909, Architect.  
Alfred H. Taylor -- 1904-1906, in charge of Baltimore office; 1908-1910, in charge of New York office. Daniel H. Burnham -- 1909-1913, Architect.  
Cross and Cross -- 1911-1913, Supervisor. Albert Kahn -- 1914 to date, Senior Architect (at present Director,  
John Graham, Supervising Architect, Ford Motor Company -- 1913-1915, in charge of office. Secretary and Architect Contact for New York).  
Albert Kahn -- 1915 to date, Senior Architect (at present Chief Architect).

- (d) Commenced Practice 1902 1901

- (e) Number of Years a Principal 31 33

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(f) Architectural Licenses

(Give State, Number and Year Issued)

N.C.A.R.B. #548, Connecticut #815, Massachusetts #610, Michigan #2373, New Jersey #C1153, New York #5584, Ohio #1547, Pennsylvania #2226, and Wisconsin #A1707.

N.C.A.R.B. -Application pending, Michigan #3909.

(g) Professional Societies and Offices Held

\*American Institute of Architects, Michigan Society of Architects and Engineering Society of Detroit.

\*American Institute of Architects, Michigan Society of Architects and Engineering Society of Detroit.

\*Former Director, Detroit Chapter.

\*Director of Michigan Chapter.

(h) Service in World Wars I and II. (Append data if desired.)

(i) Civic Activities

Former Member, City Planning Commission, Highland Park, Michigan.

Member, Citizens Housing and Planning Council and Member, Detroit Citizens League.

5. CONSULTANTS USUALLY EMPLOYED: All of the following are Associates or Officers of (If a member of your staff, so state) the Firm and are Registered Professional Engineers.

(a) STRUCTURAL ENGINEERS

Name of Firm or Individual J. Matte, Jr., Chief Structural Engineer (and staff). Business Address

\*b) HEATING & VENTILATING ENGINEERS

Name of Firm or Individual G. S. Whittaker, Mechanical Engineer, specializing in Heating (and staff). Business Address H. E. Ziel, Mechanical Engineer, specializing in Ventilating and Air Conditioning (and staff).

\*c) ELECTRICAL ENGINEERS

Name of Firm or Individual V. C. Wagner, Associate Chief of Electrical Division Business Address (and staff).

\*d) PLUMBING OR SANITARY ENGINEERS

Name of Firm or Individual H. E. Sloman, Mechanical Engineer, specializing in Sanitation, Business Address Refrigeration and Kitchen Equipment (and staff).

POWER DIVISION \*e) ~~KINDSCAPE ARCHITECTS~~

Name of Firm or Individual P. Preuthun, Associate Chief of Power Division (and staff). Business Address

\*F. K. Boomhower, Chief Mechanical and Electrical Engineer. \*S. Saulson, Associate Chief of Mechanical Division.

6. OTHER REMARKS RE QUALIFICATIONS: (See statement attached)

(Append extra sheet if necessary)

6. This Firm comprises a completely integrated organization in all aspects of architectural, structural, mechanical and electrical work, including the preparation of preliminary estimates, working drawings, specifications, contracts and supervision. The several department heads are members of the Firm and are Registered Architects or Registered Professional Engineers.

Officers of the Firm-

<u>Name</u>	<u>Associated with Firm Since</u>	<u>Title</u>
George H. Miehl	1919	President & Treasurer
S. Marston	1923	Executive Vice President
R. E. Linton	1919	Vice President
O. L. Canfield	1913	Vice President & Chief of Estimating Dept.
F. K. Boomhower	1914	Vice President & Chief Mechanical and Electrical Eng.
S. Saulson	1913	Vice President & Associate Chief of Mechanical Div.
Geo. K. Scrymgeour	1914	Secretary

Other Key Men in the Firm not otherwise mentioned herein-

Henry Altmiks	1908	Architect
E. H. Eardley	1916	Structural Engineer
David Fettes	1906	Chief Superintendent
J. N. French	1914	Architect
Offer Preuthun	1922	Structural Engineer
N. A. Robinson	1919	Architect
John Schurman	1906	Architect
E. M. Olson	1926	Chief Auditor

(b) Three Projects Costing From \$300,000 to \$1,000,000:

Name of Project	Cost	Location	Owner
Newspaper Plant	\$450,000.00	Detroit, Michigan	Detroit News
Bank Building	\$485,000.00	Saginaw, Michigan	Bank of Saginaw
Laboratory Building	\$860,000.00	Detroit, Michigan	Ethyl Corporation

(c) Three Projects Costing Over \$1,000,000:

Name of Project	Cost	Location	Owner
Airplane Engine Plant	\$38,000,000.00	Lockland, Ohio	Wright Aeronautical Corp
Fisher Building	\$13,500,000.00	Detroit, Michigan	New Center Bldg. Corp.
Hospital	\$ 3,000,000.00	Ann Arbor, Michigan	University of Michigan

Geo. H. Johnson	1912	Also President of various other firms.
E. K. Rossmore	1914	Also President of other firms.
O. T. Smith	1915	Also President of other firms.
H. H. Tilton	1916	Also President
H. H. Tilton	1922	Executive Also President
George H. Wright	1918	President of American

NAME \_\_\_\_\_ FIRM SINCE \_\_\_\_\_ STATE \_\_\_\_\_  
 ASSOCIATED WITH \_\_\_\_\_

OFFICE OF THE ARCHITECT

**7. SUMMARY OF PROJECT COSTS:**

	Largest Single Job	All Jobs Valuation	Annual Average
Work Completed 1930-1940	\$12,000,000.00	\$200,000,000.00	\$20,000,000.00
Work Completed 1941-1946	\$40,000,000.00	\$500,000,000.00	\$80,000,000.00
Current Work under construction or working drawings authorized			

**8. REPRESENTATIVE WORK FOR WHICH YOU WERE ARCHITECT OR WERE ASSOCIATED WITH OTHERS:**

(a) Three Projects Not Exceeding Cost of \$300,000:

Name of Project	Cost	Location	Owner
Welfare Building	\$ 75,000.00	Detroit, Michigan	Chrysler Corporation, DeSoto Division
Office Building	\$210,000.00	Peoria, Illinois	Keystone Steel & Wire Co
Hill Auditorium	\$250,000.00	Ann Arbor, Michigan	University of Michigan

(b) Three Projects Costing From \$300,000 to \$1,000,000:

Name of Project	Cost	Location	Owner
Newspaper Plant	\$450,000.00	Detroit, Michigan	Detroit News
Bank Building	\$485,000.00	Saginaw, Michigan	Bank of Saginaw
Laboratory Building	\$860,000.00	Detroit, Michigan	Ethyl Corporation

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9. PHOTOGRAPHS/PHOTOSTATS:

The author submits herewith photographs or photostats (size 8" x 10") of several buildings for which he has been the Architect, as follows: (N.C.A.R.B. presentation acceptable.)

3 Photographs (18 Views of 12 Buildings)

N.C.A.R.B. Presentation of Mr. Frederic A. Fairbrother

3 Photographs (18 Views of 10 Buildings)

N.C.A.R.B. Presentation of Mr. George K. Scrymgeour

10. COLLABORATION WITH JUNIOR ARCHITECTS:

- (a) If an established individual or firm, are you willing to collaborate with other firms or individuals which would permit junior architects to qualify and help further their professional careers?

Many Junior Architects are employed by this Firm.

- (b) If in private practice at this time, name associates (if additional architects are to be added to your organization) for the purpose of qualifying:

(See list of key personnel, Item No. 6 of this questionnaire)

- (c) If not in private practice at this time, name established architect or firm with whom you have agreed to collaborate, for the purpose of qualifying:

11.(a) X/We wish to be included in the Architects' Roster

do not wish to be

(b) X/We would like to be considered for the Register of Architects Qualified for Federal Public Works

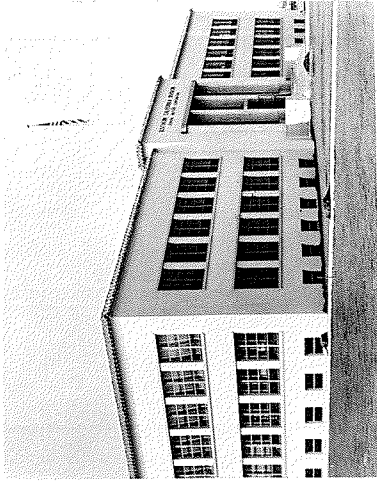
do not wish to be

X/We hereby certify that the above is a true statement of facts.

Name of Firm or Individual ALBERT KAHN Associated Architects & Engineers, Inc

Signed by all Principals:

Frederic A. Fairbrother
Geo. K. Scrymgeour



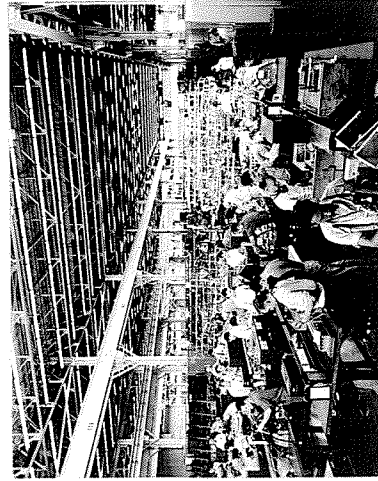
MAIN ENTRANCE  
ADMINISTRATION BUILDING  
GENERAL MOTORS CORPORATION  
LOS ANGELES, CALIFORNIA  
19,440 SQ. FT. COST \$110,926.00



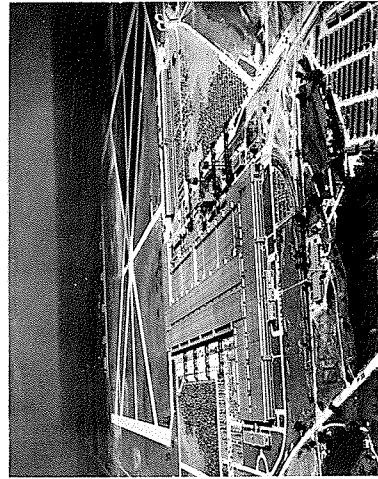
EAST ELEVATION  
PRESS SHOP  
FORD MOTOR COMPANY  
DEARBORN, MICHIGAN  
1,514,756 SQ. FT. COST \$12,536,554.00



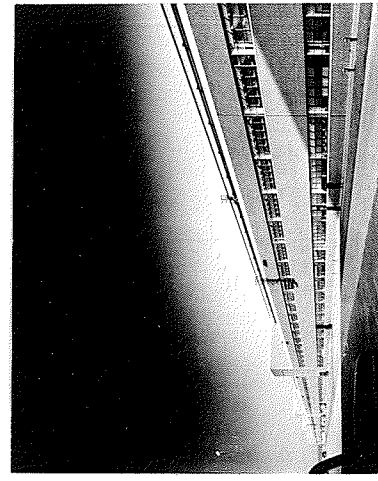
MAIN PRESS SHOP INTERIOR  
PRESS SHOP  
FORD MOTOR COMPANY  
DEARBORN, MICHIGAN  
1,514,756 SQ. FT. COST \$12,536,554.00



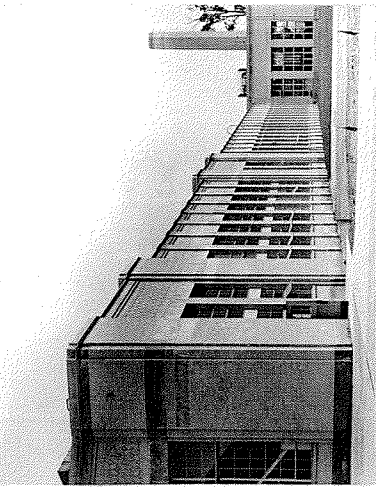
MACHINE SHOP INTERIOR  
BOMBER PLANT  
FORD MOTOR COMPANY  
WILLOW RUN, MICHIGAN  
4,957,000 SQ. FT. COST \$40,000,000.00



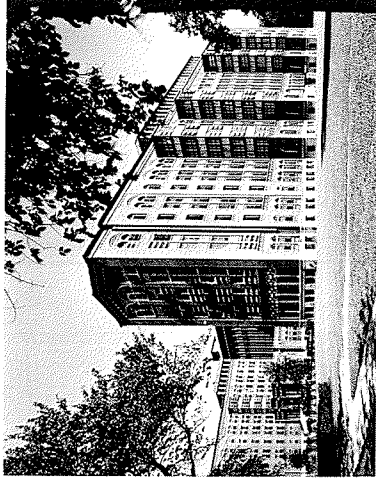
GENERAL AERIAL VIEW  
BOMBER PLANT  
FORD MOTOR COMPANY  
WILLOW RUN, MICHIGAN  
4,957,000 SQ. FT. COST \$40,000,000.00



NORTH ELEVATION  
BOMBER PLANT  
FORD MOTOR COMPANY  
WILLOW RUN, MICHIGAN  
4,957,000 SQ. FT. COST \$40,000,000.00



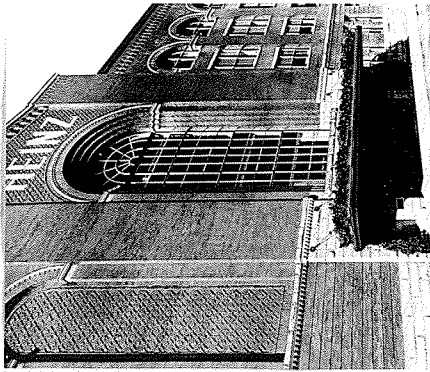
FACTORY & POWER HOUSE LOOKING EAST  
AIRPLANE FACTORY BUILDING  
FORD MOTOR COMPANY  
DEARBORN, MICHIGAN  
65,110 SQ. FT. COST \$370,179.00



NORTHWEST CORNER MAIN ELEVATION  
TUBERCULOSIS PAVILION  
HERMAN KIEFER HOSPITAL  
DETROIT, MICHIGAN  
358,824 SQ. FT. COST \$2,541,250.00



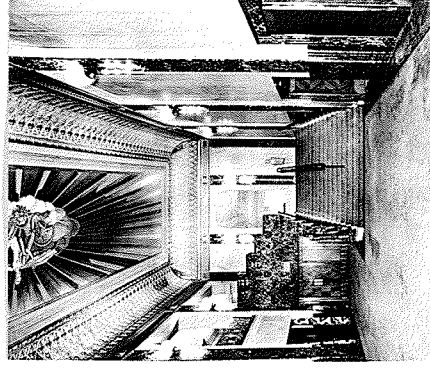
SOUTH ELEVATION  
TUBERCULOSIS PAVILION  
HERMAN KIEFER HOSPITAL  
DETROIT, MICHIGAN  
358,824 SQ. FT. COST \$2,541,250.00



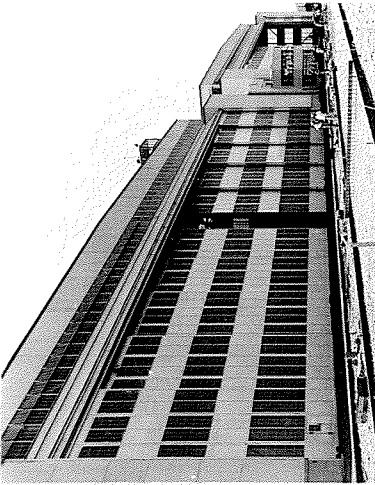
AUDITORIUM ENTRANCE  
AUDITORIUM & WELFARE BUILDING  
H. J. HEINZ CORPORATION  
PITTSBURGH, PENNSYLVANIA  
1,700,000 SQ. FT. COST \$3,000,000.00



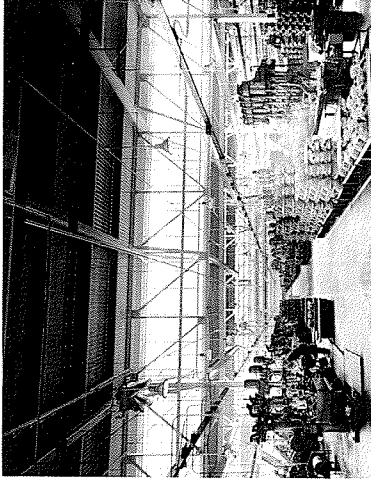
AUDITORIUM - INTERIOR VIEW  
AUDITORIUM & WELFARE BUILDING  
H. J. HEINZ CORPORATION  
PITTSBURGH, PENNSYLVANIA  
1,700,000 SQ. FT. COST \$3,000,000.00



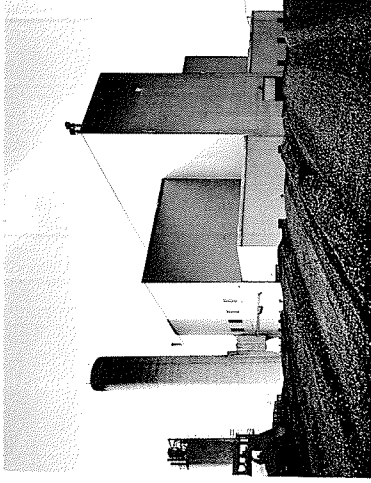
FOYER  
AUDITORIUM & WELFARE BUILDING  
H. J. HEINZ CORPORATION  
PITTSBURGH, PENNSYLVANIA  
1,700,000 SQ. FT. COST \$3,000,000.00



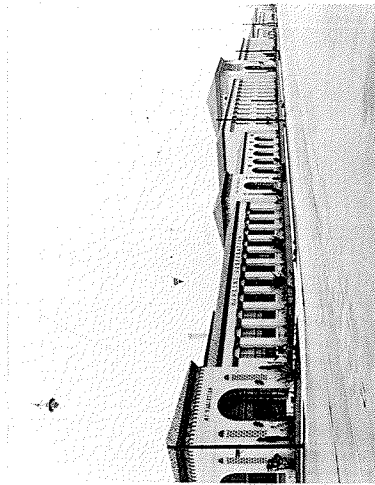
MAIN FRONT & ADMINISTRATION OFFICES  
AIRPLANE REPAIR DOCK  
UNITED STATES ARMY  
PATTERSON FIELD, DAYTON, OHIO  
159,800 SQ. FT. COST \$950,000.00



INTERIOR VIEW  
ENGINE ASSEMBLY BUILDING  
WRIGHT AERONAUTICAL CORPORATION  
PATERSON, NEW JERSEY  
515,600 SQ. FT. COST \$1,416,178.00



REAR VIEW  
BOILER HOUSE  
WRIGHT AERONAUTICAL CORP.  
LOCKLAND, OHIO  
21,000 SQ. FT. COST \$633,000.00



MAIN ELEVATION  
FACTORY BUILDING  
H. J. HEINZ CORPORATION  
BERKELEY, CALIFORNIA  
150,000 SQ. FT. COST \$250,000.00



AERIAL VIEW  
ENGINE ASSEMBLY BUILDING  
WRIGHT AERONAUTICAL CORPORATION  
PATERSON, NEW JERSEY  
515,600 SQ. FT. COST \$1,416,178.00



BOILER ROOM INTERIOR  
BOILER HOUSE  
WRIGHT AERONAUTICAL CORP  
LOCKLAND, OHIO  
21,000 SQ. FT. COST \$633,000.00

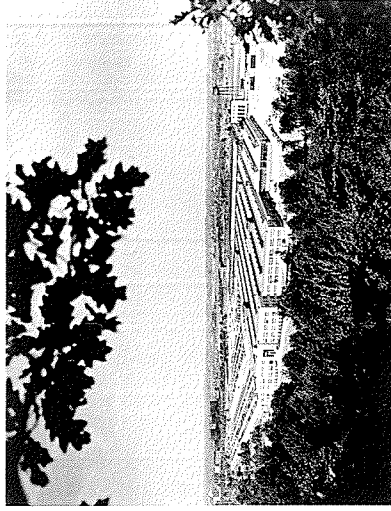




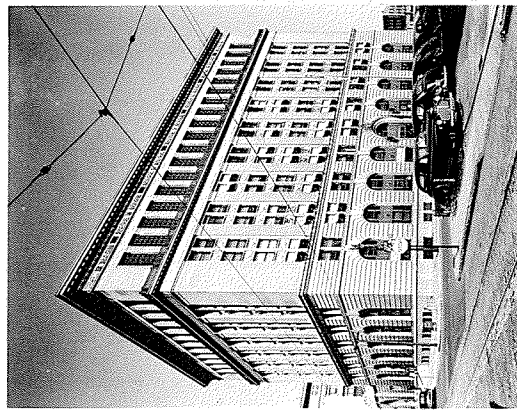
EXTERIOR MAIN ELEVATION  
ADMINISTRATION BUILDING  
FORD MOTOR COMPANY  
DEARBORN MICHIGAN  
270,000 SQ. FT. COST \$1,640,000.00



LOBBY IN OFFICE BUILDING  
THOMPSON PRODUCTS COMPANY  
EUCLID OHIO  
995,000 SQ. FT. COST \$4,039,000.00



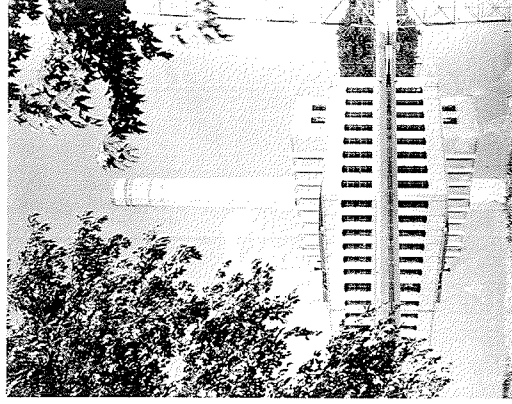
GENERAL AERIAL VIEW  
THOMPSON PRODUCTS COMPANY  
EUCLID OHIO  
995,000 SQ. FT. COST \$4,039,000.00



EXTERIOR VIEW LOOKING SOUTHEAST  
POLICE HEADQUARTERS  
DETROIT MICHIGAN  
245,600 SQ. FT. COST \$1,487,000.00



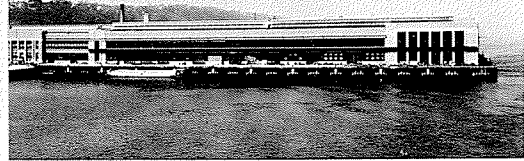
EXTERIOR VIEW LOOKING NORTHWEST  
POLICE HEADQUARTERS  
DETROIT MICHIGAN  
245,600 SQ. FT. COST \$1,487,000.00



EXTERIOR VIEW FROM SOUTHEAST  
POWER HOUSE AT ENGINEERING LABORATORY  
FORD MOTOR COMPANY  
DEARBORN MICHIGAN  
10,640 SQ. FT. COST \$388,500.00



AERIAL VIEW LOOKING NORTHEAST  
ASSEMBLY PLANT  
FORD MOTOR COMPANY  
EDGEWATER NEW JERSEY  
985,000 SQ. FT. COST \$5,025,000.00



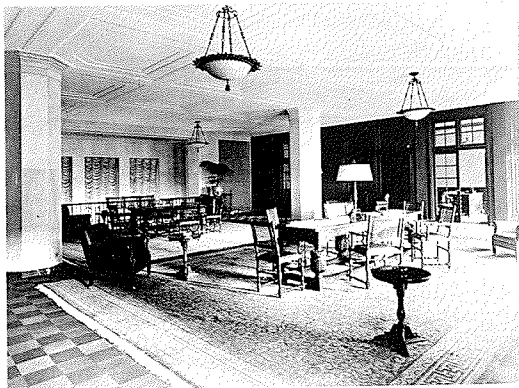
VIEW LOOKING NORTH  
ASSEMBLY PLANT  
FORD MOTOR COMPANY  
EDGEWATER NEW JERSEY  
985,000 SQ. FT. COST \$5,025,000.00



VIEW LOOKING SOUTH  
MAIN BUILDING HARPER HOSPITAL  
DETROIT MICHIGAN  
248,300 SQ. FT. COST \$1,880,000.00



EXTERIOR VIEW LOOKING SOUTHEAST  
OFFICE & DISPLAY BUILDING  
FORD MOTOR COMPANY  
NEW YORK CITY NEW YORK  
61,900 SQ. FT. COST \$ 385,000.00



UPPER LOBBY IN OFFICE BUILDING  
FORD MOTOR COMPANY  
NEW YORK CITY NEW YORK  
61,900 SQ. FT. COST \$ 385,000.00



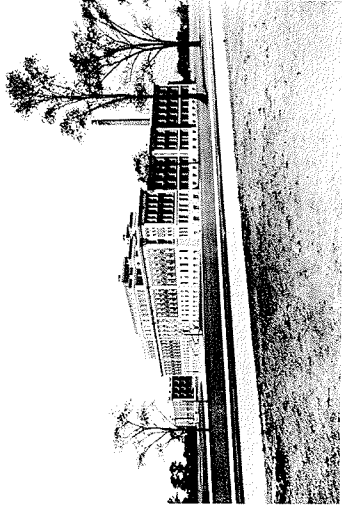
PERSPECTIVE VIEW LOOKING SOUTHWEST  
HARPER HOSPITAL  
DETROIT MICHIGAN  
248,300 SQ. FT. COST \$1,880,000.00



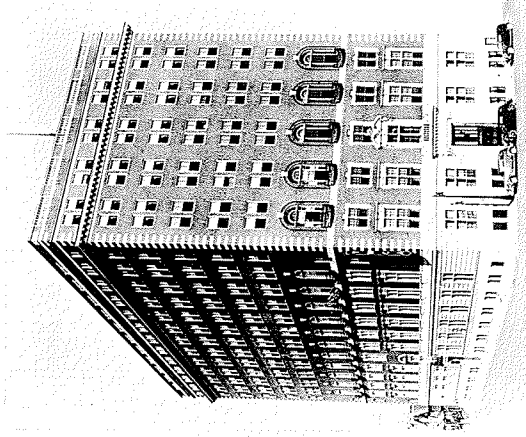
EXTERIOR VIEW OF ASSEMBLY PLANT  
FORD MOTOR COMPANY  
MEXICO CITY MEXICO D.F.  
255,860 SQ. FT. COST \$1,166,591.00



LOBBY IN ASSEMBLY PLANT  
FORD MOTOR COMPANY  
MEXICO CITY MEXICO D.F.  
255,860 SQ. FT. COST \$1,166,591.00



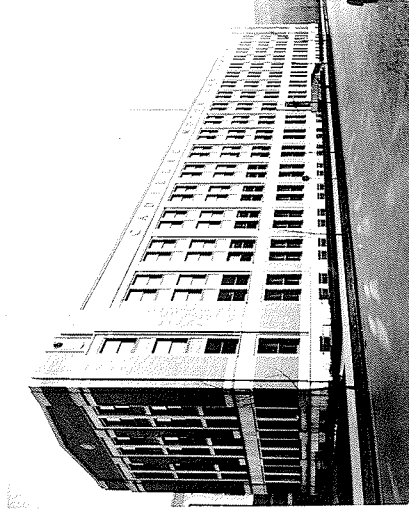
EXTERIOR VIEW OF HOSPITAL BUILDING  
YOUNGSTOWN OHIO  
161,500 SQ. FT. COST \$1,423,000.00



EXTERIOR VIEW LOOKING SOUTHEAST  
Y.W.C.A. BUILDING  
DETROIT MICHIGAN  
170,875 SQ. FT. COST \$1,175,000.00



EXTERIOR VIEW LOOKING SOUTHEAST  
THE WOMANS HOSPITAL  
DETROIT MICHIGAN  
195,000 SQ. FT. COST \$1,080,750.00



EXTERIOR VIEW LOOKING SOUTHWEST  
OFFICE BUILDING  
CADILLAC MOTOR CAR COMPANY  
DETROIT MICHIGAN  
105,000 SQ. FT. COST \$540,000.00