STANDBY ORGANIZATION and OPERATIONAL PROCEDURE for THE CHICAGO CIVIL DEFENSE CORPS

(Revised 1958)

SECTION ONE

STANDBY ORGANIZATION -

Pending any change in present international relations which would indicate the imminence of an enemy attack on the United States, the Chicago Civil Defense Corps will be maintained as a standby organization as presently constituted. While so maintained, the Corps will remain ready to use all available facilities, equipment and supplies and all personnel now employed or experienced in any field of activity which has a civil defense application, to meet and cope with any emergency resulting from a sudden attack without formal declaration of war.

FACILITIES, EQUIPMENT AND SUPPLIES -

The available facilities, equipment and supplies are those set forth in the plans of the several divisions of the Corps and referred to in "CHICAGO ALERTS". They also will include such other units or items (in these categories) as may be found necessary and are locally procurable under the emergency powers of the city. Also, such as may be provided by the Federal or State Government or any of their agencies.

PERSONNEL -

The standby personnel of the Corps includes:

- All employees of the City and its several agencies, as well as those of other local government bodies whose services can be applied in any civil defense function;
- All operational and maintenance employees of utility companies and common carriers operating within the corporate limits of Chicago;
- All members of the "cooperating agencies" whose services can be used by any of the six divisions of the Corps;

 Such other personnel as may be made available by Federal or State agencies or procured from commercial, industrial or labor organizations by the Manpower and Labor Sections of our Staff Services Division.

To remain familiar with the sources, availability, procurement and use of the facilities, equipment, supplies and personnel listed above, Deputy Directors of the Corps and their staff members should frequently review their divisional plans and the pertinent sections of "CHICAGO ALERTS".

Each unit leader of the Corps should be thoroughly familiar with the operations of his own unit and should have a general knowledge of the functions of all other units.

CONTROL CENTERS -

Unless and until otherwise ordered by the Director, the Primary and Alternate Control Centers of the Corps are as follows:

PRIMARY

Soldier Field, Gate 29, West Stand, Telephone: WAbash 2-8905

ALTERNATE

- Englewood Fire Alarm Office, 6361 S. Wentworth Avenue, Telephones: WEntworth 6-0002 and WEntworth 6-1301
- Fire Alarm Office, 6th Floor, City Hall, Telephones: RAndolph 6-8110 and DEarborn 2-1334
- Fire Station No. 7,
 4911 West Belmont Avenue
 Telephone: MUseum 5-0359 and MUseum 5-0280
- Fire Station No. 15
 8026 S. Kedzie Ave.,
 Telephones: PRospect 8-4071 and PRospect 8-4070

- Mobile Communication Unit Victor No. 1, C.T.A. Garage - 1345 W. 103rd St.,
- Mobile Communication Unit Victor No. 2, C.T.A. Garage - 3112 Foster Avenue.

DIVISION HEADQUARTERS -

The Divisional Headquarters and Alternate Headquarters will be as indicated from time to time by the Deputy Directors in charge of Divisions. Divisional Deputy Directors are responsible that all divisional key personnel are kept currently informed on the locations of their divisional headquarters.

MUTUAL AID -

Mutual Aid between Chicago and its neighboring towns comes under the control of the Illinois Civil Defense Director and his Coordinator. Incoming mutual aid will be by request only. Any mobile support units coming into the city under the direction of the Illinois Civil Defense Agency will be ordered by that Agency to report to one or more of the following Collection and Transfer Points:

- No. 1 Intersection U.S. 41 and Illinois 50,
- No. 2 Intersection Illinois 83 and Illinois 64,
- No. 3 Intersection U. S. 45 and U. S. 66,
- No. 4 Town of Lansing, 2 miles south of Intersection U.S. 6 and Alternate U.S. 30

Movement of incoming mutual aid from the Collection and Transfer Points will be as ordered by the Director of our Corps and under direction of our Staff Services Division.

OUTGOING MUTUAL AID -

Mutual Aid Mobile Support Units going from Chicago to the assistance of neighboring towns will assemble at one or more of the following named Assembly Areas as required by the Director and in the manner prescribed in Chicago Civil Defense Corps' GENERAL ORDER NUMBER ONE, dated January 7, 1952.

For movements north and northwest of the city --

HANSON PARK - 5500 W. Fullerton Avenue,

For movements west of the city --

ROCKNE STADIUM - Roosevelt Rd and Central Avenue,

For movements south, southwest and southeast --

RYAN'S WOODS, 87th Street & Ashland Avenue.

SECTION TWO - OPERATIONAL PROCEDURE

"ALERT" WARNING - (Advance Warning)

This warning will hereafter be transmitted to the public over the radio stations through the "CONELRAD" plan immediately upon its transmittal to the City by the Air Defense Command. However, the "fan-out" system of alerting will be put into effect immediately by all components of the Corps to ensure full awareness of condition "ALERT". Upon receipt of warning "ALERT", each key member will report to his assigned station as quickly as possible. (Divisional Deputy Directors are responsible that all divisional key personnel are familiar with the stations and assignments).

Upon arrival at stations, key personnel will establish communications contact with their divisional headquarters. Divisional headquarters will establish contact with the Primary and Alternate Control Centers of the Corps.

All "Cooperating Agencies" will alert their membership and send representatives to the headquarters of the division to which they are assigned. Primary Control will establish communications with State and County Civil Defense offices, as well as with the Executive and Administrative Offices of the City of Chicago and Fifth Army Headquarters.

Having completed the arrangements set forth above and such other arrangements as are required by divisional plans, all key personnel will remain at stations pending "TAKE COVER" warning or until otherwise instructed by the Director of the Corps.

"TAKE COVER" Warning - (Attack)

When "TAKE COVER" warning is given to Chicago over the Key Point Warning telephone by the Air Defense Command, it will be transmitted to the public over the attack warning system and via "CONELRAD". At this time, all components of all divisions will put their "TAKE COVER" plans into effect.

"ALL CLEAR" WARNING

Upon receipt of "ALL CLEAR" warning, it will be transmitted to the public via "CONELRAD". Through all available means, Primary Control will determine the nature and extent of damage as rapidly as possible. If the city is found to have suffered damage, all divisions of the Corps will go into action immediately according to their plans with such modifications and extension of these plans as may be found necessary.

If the city is found to have suffered no damage from the attack, the Corps will await orders of the Director who may relieve key personnel from stations unless any community in the area is found to have suffered damage. If such is the case, the State Civil Defense Director or his Coordinator may call on the Chicago Civil Defense Corps for mutual aid assistance. If such request is made, the Director of the Corps will order the immediate assembly and dispatch of one or more mobile support units in the manner set forth in GENERAL ORDER NUMBER ONE of this Corps, dated January 1, 1952.

SECTION THREE - DISASTER OPERATIONS

ALTERATIONS AND EXTENSIONS OF BASIC PLANS -

Disaster operations by the divisions of the Corps in the effort to save life, take care of the homeless and restore order will be basically along the lines of the overall divisional plans with such modifications or extensions of these plans as the situation may require. However, since these plans were originally prepared, certain factors have developed which may necessitate alteration or modification.

Among these factors are the following:

- Nuclear weapons have revolutionized modern warfare.
 A single hydrogen bomb can release more destructive energy than all the bombs dropped on Germany and Japan in World War 2;
- 2. There are four kinds of effects resulting from nuclear weapon explosion. These are: blast - heat - prompt radiation and radioactive fallout. Therefore, one must know the hazards and destructiveness of the hydrogen weapons;
- Through the development of the "CONELRAD" plan, radio broadcasting stations will be available for the instruction, guidance and encouragement of the public to the dangers of radioactive fallout,

In view of these factors, the overall and divisional plans of the Corps will be altered or extended as the situation may require along the lines set forth below. Authority for these lines of action will be by right of eminent domain and/or under the emergency police powers of the City.

PUBLIC SAFETY DIVISION --

The Public Safety Division of the Corps consists of the Fire Department, Police Department and Fire and Rescue Service Teams. This division will also utilize the veteran's organizations for auxiliary police and fire services.

MEDICAL DIVISION --

Pending location and procurement of first aid and portable hospital stations by the Medical Division as set up in the Plan.

In addition to existing hospital facilities, all other suitable buildings surrounding the disaster area, as designated by the Director, will be assigned to the Medical Division for emergency hospital use. All drugs, medical supplies and medical equipment, wherever found within the city, will be brought under constrol of the Medical Division to be used and applied in the best public interest during the period of medical emergency.

WELFARE DIVISION --

To whatever extent is required by the emergency, the Director of the Corps will assign to the Welfare Division for temporary housing of displaced citizens, suitable buildings within the city which are not designated for hospital use. Toward the same end and for general welfare, all supplies of clothing, food and feeding equipment will be placed under the joint control of the Deputy Directors of the Medical and Welfare Divisions to be used and applied for the common good.

PUBLIC WORKS AND COMMUNICATIONS DIVISION --

All necessary communications media and communications personnel within the city, other than those coming under the control of Federal or State Agencies, will come under the control of the Deputy Director in charge of this Division, through his communications staff. All existing public works agencies and facilities will also come under control of this division. Additionally, all personnel, equipment and facilities normally under private control within the city which can be applied to emergency rescue and rehabilitation will come under control of the Deputy Director in charge of this Division.

TRANSPORTATION, TRAFFIC & ENGINEERING DIVISION -

All transportation equipment, facilities and personnel within the city, whether publicly or privately owned, will be controlled and used for the common good under direction of the Deputy Director in charge of the Transportation, Traffic and Engineering Division.

STAFF SERVICES DIVISION --

During emergency, the Staff Services Division will take the necessary legal and other action to enable the other divisions of the Corps to carry out their duties and functions as set forth in "CHICAGO ALERTS" and/or as indicated above.

For the common good, all able-bodied adult male and female citizens will be subject to call for civil defense services during a post-attack emergency. Control of this manpower and its allocation to the other divisions of the Corps will be the function of the Staff Services Division.

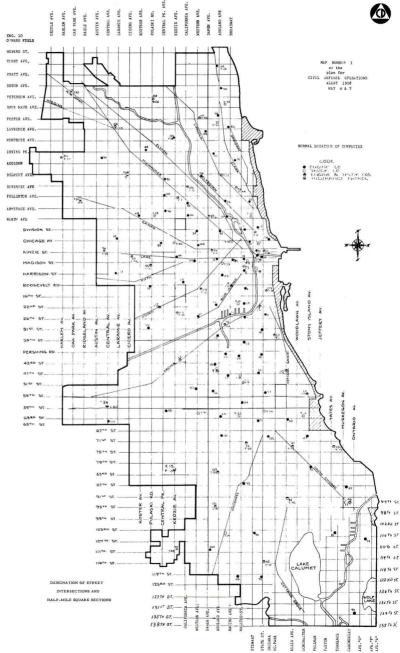
POST EMERGENCY --

As soon as an emergency created by an enemy attack upon the city is over and normal conditions are approached, all action under the right of eminent domain and emergency police power will terminate.

CHICAGO CIVIL DEFENSE CORPS

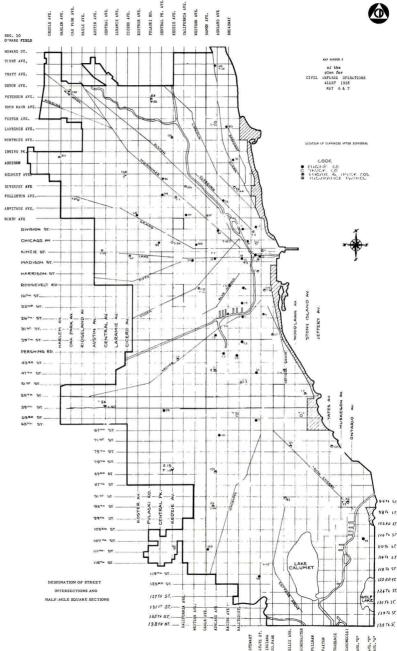
GJS/d

6/25/58



RD.







R. J. Quinn, Director

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Chicago Civil Defense Corps

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SUMMARY OF ORGANIZATION AND OPERATIONAL PLAN

of the

CHICAGO CIVIL DEFENSE CORPS

The Chicago Civil Defense Corps was organized by direction of the Mayor of Chicago under authority of an Ordinance passed by the City Council.

The purpose of the Corps is twofold: First: to render maximum assistance to the people of the Chicago Area in any crisis ensuing from enemy action against the City or its environment. Second: to keep the wheels of commerce and industry moving so that the maximum production potential of the Chicago Area may be maintained for the nations's ware effort.

Inherent in this twofold purpose there is the thought that the people of Chicago will want to come to the assistance of other cities and industrial areas which may be undergoing a similar crisis.

To fulfill these purposes in the spirit and manner of America without imposing an additional financial burden on the citizens of Chicago, the Corps is organized around the existing divisions of local government which were already components of the original Chicago Disaster Plan,

The employees of these governmental agencies and of the large industrial and commercial organizations constitute the nucleus of the Gorps. They are assisted by voluntary service from individuals and by group assistance from "Gooperating Agencies" such as Veterans Organizations, Business, Labor and Church groups. As shown later in Summary, all of the Utility Companies such as Gas, Light, Communications, Transportation, etc., are essential components of the Corps.

For example, the Public Safety Division of the Corps is built upon the Police and Fire Departments; the Medical Division is an extension of the City Health Department through private medical facilities and organizations; the Welfare Division is superimposed upon the City's Emergency Relief Commission and so on,

The Divisions of the Corps are as follows:

- (1) Public Works & Communications
- (3) Public Safety
- (5) Welfare

- (2) Transportation, Traffic & Engineering
- (4) Medical
- (6) Staff Services

Each division is charged with several related functions and has a component for each of these functions. The chart shows these components under each Division and indicates the services they render.

MUTUAL AID

Mobile Mutual Aid forces, which include personnel and equipment from all divisions, are made available for quick dispatch to any damaged city in the surrounding area.

CHAIN OF ORGANIZATION

Chart on back shows the chain of organization of the Corps from the Mayor down to the components of Divisions.

CONTROL

The general control of the Corps in time of crisis is established in depth. There is a primary control center with several alternate control centers widely spaced over the corporate area. All can be identically staffed and equipped so that any one of them can serve the Defense Director as primary control in case one or all of the other control centers are eliminated. The command posts of the divisions and of their components are similarly organized in depth. The general control centers are staffed with key personnel representing all the Divisions, of the Corps. In this way, all orders, instructions, reports or requests flowing down or up between the Defense Director and the Deputy Directors in charge of Divisions are handled by control personnel familiar with the activities of the division concerned.

COMMUNICATIONS & TRANSPORTATION

The communications component of the Public Works and Communications Division is responsible for the communication needs of the entire Corps. Similarly, the Transportation components of the Transportation, Traffic and Engineering Services Division is responsible for the transportation, requirements of the Corps.

PHYSICAL EQUIPMENT & FACILITIES

Facilities, physical equipment and supplies necessary to the functioning of the Corps have been located, listed and inventoried for emergency use in time of crisis. So-called civil defense stock-piling and unnecessary infringement on property rights is avoided insofar as possible.

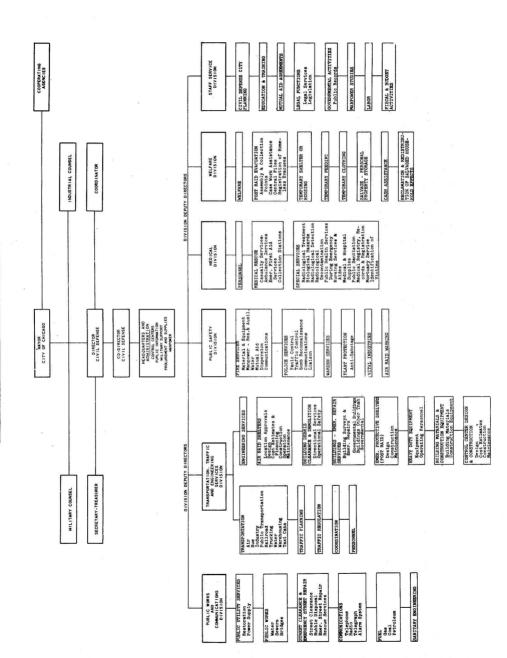
PERSONNEL RECORDS

Personnel records of local government agencies, public and private utilities, commercial, industrial, fraternal and other organizations are available to the Corps for civil defense purposes. Thus, the costly compilation and maintenance of extensive civil defense personnel records is avoided while assuring the existence of a recognized personnel record for the protection of any worker who may sustain compensable injury in the service of the Corps.

THE CITIZEN & CIVIL DEFENSE

All citizens should be able to distinguish the alert or "attack warning" when sounded on the Civil Defense Sirens. They should also know the meaning and purpose of "CONELRAD".

CHICAGO CIVIL DEFENSE CORPS



CHICAGO 3, ILLINOIS

STATION TYPE HP DB LOCATION

Sirens in Attack Warming on March 1, 1958

PHONE

3001 3002 3003 3004 3005 3006 3007 3008 3010 3011 3012 3014 3017 3018 3020 3021 3023 3024 3025 3027 3028 3029 3030 3031 3032 3033 3033 3033 3034 3033 3034 3033 3034 3	H.O.R. H.O.R. H.O.R. H.O.R. H.O.R. H.O.R. H.O.R. F.O.THUN. FED.THUN.	40HP 40HP 40HP 10HP 10HP 10HP 10HP 10HP 10HP 10HP 1	132 132 132 132 128 122 122 122 122 122 122 122 122 12	McGrawHill Building, 520 N. Michigan Standard Oil Building, 910 S. Michigan Hart, Schaffner & Marx, 728 W. Jackson North American Building, 341 N. Canal Fire Insurance Patrol #5,1044 N. Orleans. Engine Company #30,1125 N. Ashland H & L Company #51,6200 S. Green Sanitary District 3028 S. Racine Engine Company #25,1975 Canalport Sanitary District 3028 S. Cottage Grove Engine Company #25,1975 Canalport Engine Company #27,7982 S. Chicago Ave Engine Company #82,817 E. 91st Place H & L Company #16,1405 E.62nd Place Engine Company #16,2754 N. Fairfield N & L Company #36,722 N. Kedzie Engine Company #36,722 N. Kedzie Engine Company #73,8630 S. Emerald Engine Company #75,11958 S. State Engine Company #79,3042 S. Kedvale Engine Company #18,5837 S,Central Ave Engine Company #18,5837 S,Central Ave Engine Company #68,1642 N. Kostner Engine Company #18,5837 S,Central Ave Engine Company #19,603C Avondale Engine Company #19,603C Avondale Engine Company #19,603C Avondale Engine Company #125,2323 N.Natchez Engine Company #19,603C Avondale Engine Company #125,2323 N.Sathand Engine Company #125,2323 R.Sathand Engine Company #127,1723 Greenleaf Ave Engine Company #127,1723 Greenleaf Ave Engine Company #69,4017 N.Tripp Engine Company #88,3500 W. 60th St Engine Company #88,3500 W. 60th St Engine Company #88,3500 W. 60th St Company #24, 10400 S.Vincennes O'Keefe School, 6940 S. Merrill Ave Engine Company #92, 3112 W. lllth St Engine Company #93, 13359 S.Burley Ave	RA 6-3941 SU 7-4622 HA 7-92000 FR 2-6300 FR 2-67084 WE 6-6355 WE 6-6355 WE 6-6355 VCA 6-22544 SAT 3-08838 HY 3-28451 HY 3-28451 HY 3-28540 PU 7-2294 VI 7-2294 VI 7-2294 VI 7-2294 VI 7-2254 VI 7-8256 VI 8-1027 VI 8-6444 VI 8-64
3036 3037 3038 3039 3040 3041	Chry. CHRY. CHRY. FED.THUN. FED. FED.	180HP 180HP 180HP 10HP 72HP 72HP	138 138 138 128 110 110	Engine Company #88,3500 W. 60th St Engine Company #46, 3027 E. 93rd St H & L Company #24, 10400 S. Vincennes O'Keefe School, 6940 S. Merrill Ave Engine Company #92, 3112 W. 111th St Engine Company #96, 439 N. Waller.	PR 6-8058 SO 8-0855 HI 5-3781 MI 3-0660 BE 8-4822 AU 7-0217
3044 3044 3045 2046 2047 3048 3049 3050 3051	FED. FED. FED.THUN. FED.THUN. FED. FED. FED. FED.	7 % HP 7 % HP 7 % HP 10 HP 10 HP 7 % HP 7 % HP 7 % HP 7 % HP	110 110 110 128 128 110 110	Engine Company #97, 13359 S.Burley Ave Public Welfare, 25 S.Damen Ave Engine Company #126, 7313 Kingston Ave H & L Company #30, 6017 S.State St Police Station, 300 East 29th St Engine Company #124, 4426 N.Kedzie Ave Engine Company #7, 4911 W. Belmont Ave Engine Company #74, 10615 S. Ewing Ave Ruggles School, 7831 S. Prarie Ave Pullman School, 11311 S. Forrestville	CH 3-4600 SA 1-1996 MU 4-6533 CA 2-2511 IR 8-4806 PE 6-1828 RE 4+1285 VI 6-3929 PU 5+0006

STATION	TYPE	HP	DB	LOCATION	PHONE
3052 3053 3054 3055 3056 3057	FED.THUN. FED. FED. FED. FED. FED.	10HP 72HP 72HP 72HP 72HP 72HP 72HP	128 110 110 110 110 110	St.Priscilla School, 7001 W. Addison Engine Company #109, 2358 S. Whipple Owen School, 8247 S. Christiana Community House, 4500 N. Clarendon Edgebrook School, 6525 N. Hiawatha Lyon School, 2941 N. McVickers	MU 5-3581 BI 7-65' WA 5-3554 LO 1-1274 RO 3-8366 BE 7-2412
3058 3059 3060	FED. FED.THUN. FED. STL	5HP 10HP 10HP	105 128 115	Victor Adding Mach., 3900 N.Rockwell Edwards School, 4815 S. Karlov Stevenson School. 8010 S.Kostner	KE 9-8210 LA 3-2268 LU 5-3155 CO 4-0070
3061 3062 3063 3064	FED. STL FED. THUN FED. STL FED. THUN.	10HP 10HP 10HP	115 128 115 128	Carver School, 801 E. 133rd St	RO 3-8382 RE 5-2112 PR 6-7164
3065 3066 3067 3068	FED. THUN. FED. THUN. FED. THUN.	10HP 10HP 10HP	115 128 128 128	Bennett School, 10115 S. Prairie Engine Company #61, 10556 Hoxie Ave Atlantic & Pacific Tea Co. 2622 N.Pulaski Evanston High School, 1600 Dodge Ave	PU 5=4852 SO 8=0965 BE 5=4848
3069 3070 3071 3072	FED.THUN. FED.THUN. FED.THUN. FED. STL	10HP 10HP 10HP 10HP	128 128 128 115	Evanston Fire Station, 909 Lake St Evanston Fire Station, 1819 Washington Cities Service CO. 3200 S. Western Ave Engine Company #47, 1024 E. 73rd St	FR 6-2600 HY 3-5486
3073 3074 3075 3076	FED. STL FED. STL FED. STL FED. STL	10HP 10HP 10HP 10HP	115 115 115 115	Engine Company #66, 2858 W. Filmore Engine Company #78, 1052 Waveland Ave Engine Company #111, 1701 N. Washtenaw H & L Company #10, 1613 N. Hudson Ave	NE. 8-4630 LA 5-0003 HU 6-4389 MO 4-2695
3077 3078 3079	FED.THUN. FED.THUN. FED, STL	10HP 10HP 10HP	128 128 115	Hanson Park School, 2148 N. Long Ave Byrne School, 5321 S. Oak Park	KI 5-217 BE 7-03 PO 7-7922
3080 3081 3082 3083	FED. STL FED. THUN FED. STL FED. THUN.	10HP 10HP 10HP	115 128 115 128	Canty School, 3740 N. Panama	TU 7-9855 HA 1-2663 HU 6-4384 MI 3-4436
	FED. STL FED. STL FED. THUN. FED. THUN.	10HP 10HP 10HP	115 115 128 128	Engine Company #70, 1545 Rosemont Engine Company #95, 4002 Wilcox Engine Company #101, 1533 West 59th St Engine Company #61, 5349 S. Wabash Engine Company #117, 816 N. Laramie	SH 3-1433 KE 3-2105 RE 7-2010 OA 4-6100
3089 3090 3091	FED. STL FED. STL FED, THUN. FED. THUN.	10HP 10HP 10HP 10HP	115 115 128 128	Engine Company #122, 6858 Indiana Engine Company #123, 5218 S. Western Chicago Stand. Trans., 3580 Elston	AU 7-0788 TR 4-2138 PR 6-0751 IN 3-7400
3092 3093 3094 3095	FED. THUN. FED. STL FED. STL	10HP 10HP 10HP 10HP	128 128 115 115	Evanston Fire Station, 2830 Central St Evanston Fire Station, 702 Madison St Oriole Pk. School, 5424 N. Oketa Ave Gillespie School, 9301 S. State ST	RO 3-0750 CO 4-2536
3098	FED. STL FED. THUN.	10HP 10HP 10HP	115 115 128	Rosenwald School, 8000 S. Maplewood Solomon School, 6206 N. Hamlin Ave Engine Company #94, 5758 W. Grace	HE 4-5977 CO 7-6389 PE 6-1098
3200 3201 3202	FED.THUN. FED.STL FED.STL	10HP 10HP 10HP	128 128 115 115	Engine Company #28, 2869 S. Loomis Engine Company #120, 11035 Homewood Ave. Engine Company #121, 1700 W. 95th ST Engine Company #76. 3517 W. Cortland St.	LA 3-6647 BE 8-8256 BE 8-2284 AL 2-03
3204 3205	FED. STL FED.THUN. FED.THUN. FED.THUN.	10HP 10HP 10HP	115 128 128 128	Ebinger School, 7350 W. Pratt Ave Evanston Fire Station, 1108 Central St Water Distribution, 2334 S. Ashland J.B.Sexton Co.,4501 W. 47th ST	NE 1-2799 CA 6-3250 VI 7-5600