

CITY OF CALGARY PARKS DEPARTMENT

ANNUAL REPORT 1938

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CITY OF CALGARY PARKS DEPARTMENT

ANNUAL REPORT 1938

To His Worship the Mayor, Commissioner, and City Council:

Gentlemen:

I have the honour to present my report of the activities of the Parks Department for the year ending December 31st, 1938.

Our park area continues to increase and the demand of the public on our park facilities grows with each succeeding year. To give some idea of the development that has taken place in this particular Department I would call your attention to the fact that the system has grown from 522.53 acres to 1,286.07 acres in the last 25 years, from 2 horses and buggies, 1 horse and cart, and half a dozen hand mowers to 3 automobiles, 4 trucks, 90 hand mowers, 10 power mowers, 3 three-unit gang mowers and other modern equipment of various kinds. Many branches have been added to the activities of the Department, not the least important being the Municipal Golf Course, childrens' playgrounds, skating and hockey rinks, Zoo and civic nursery and experimental grounds.

The increase in development of new areas has in recent years been due to some extent to the use of relief labour but, unfortunately, the amount of this relief labour made available to this Department has been steadily decreasing during the last two or three years. Sufficient of this class of labour is available during the winter months when it has to be used for development work, but, during the summer, there is not nearly enough for proper maintenance, and this problem is becoming more acute each year. The Department was very severely handicapped last year by the fact that there was a strike of this labour during the early spring season, the most critical time so far as the work of this Department is concerned. To carry on the essential work it was necessary to hire a certain amount of labour during the period of the strike and for some time afterward over and above what would have been used in the ordinary course. This, together with several other items that were not provided for in the annual appropriation, was the cause of the slight over expenditure that occurred last year.

New Areas Acquired: The following plots have been placed in charge of this Department during the past year.-

A triangular plot at the intersection of 8th. St. West and Premier Way.

Lots 14 to 20, Block 12, Plan 5584R, Section 4, situated at the intersection of 39th. Ave. and 4th. St. S.W., petitioned for by local residents for playground purposes.

The most westerly 200 feet of the playground at the Sunnyside Bungalow School was placed in the control of the Parks Department to be developed as a community playground.

The north-east portion, approximately 150 feet square, of the grounds of the Central High School was placed in the control of the Parks Department for a similar purpose.

Lots 16 to 30, Plan 3150, 20th. Ave., between 9th. & 10th. Street N.W., to be developed as a playground and known as King George Recreation Ground.

That part of Lot 34, west of the east 25 feet, of Block 13, Plan 2448-0 Section 21, at 9a Street and 1st. Ave., Sunnyside, petitioned for by local residents, to be developed as an ornamental plot.

Weather: Whilst the precipitation for the whole year was very much less than that of 1937, the greater part of this fell during the growing season and was fairly regularly distributed throughout that period, and thus growth appeared to be quite normal as compared with the previous year. It was during the autumn months that the greatest difference occurred and by the end of the year the moisture content of the soil was extremely low. The frost-free period extended from May 12th., when the minimum temperature was 31 degrees F. to October 12th., when there was a drop to 29 degrees F. The very favourable weather conditions of the early part of the year, with no extreme fluctuations of temperature, steady cold and a fair snow covering resulted later in an abundant display of blossom and heavy crops of fruit on all flowering and berry-bearing shrubs. January was unusually mild, but still sufficiently cold as to cause no concern as to its effect on vegetation. Severe weather prevailed throughout February till the last week when it became unseasonably mild. At times during the month the cold was intense. Both temperature and precipitation were slightly above normal during March. April was comparatively mild with fair precipitation in the form of snow. May was cool with heavy rainfall. In June the temperatures were normal with fair precipitation. The precipitation in July was light, but somewhat better in August. September, October, November and December were abnormally mild and abnormally dry. The only really cold weather in the closing months of the year was that experienced during the last week of December.

Precipitation:

| | | | | | | |
|-----------|-----|---------|------|------------|------|-------|
| January, | .15 | May, | 3.44 | September, | .82 | |
| February, | .69 | June, | 2.58 | October, | .97 | |
| March, | .89 | July, | 1.48 | November, | 1.04 | |
| April, | .74 | August, | 1.87 | December, | .46 | 15.13 |

Lowest temperature, -30 on February 15th.
 Highest temperature, -91 on July 22nd.
 Last spring frost on May 12th. (31 F.)
 First autumn frost on October 12th. (29 F.)
 First snow fall on November 5th.
 Sub-zero temperatures on 3 nights in January.
 " " " " " 20 " " February.
 " " " " " 5 " " December.

Trees & Shrubs: After many years of experimental work one is reluctantly forced to the conclusion that the species of trees that can be grown in this climate and at this altitude are extremely few in number, being confined principally to the several species of Poplar, Birch, Green Ash and Elm. As street trees, Poplars are proving extremely unsatisfactory. These are being gradually removed and others substituted.

Total number of trees and shrubs pruned, 48,955 trees; 53,471 shrubs.

Permanent Planting 1938:

| <u>Location.</u> | <u>Trees</u> | <u>Shrubs</u> | <u>Vines</u> |
|--|--------------|---------------|--------------|
| St. George's Island Park. | 125 | 421 | 30 |
| Riley Park. | 1 | 221 | |
| Mt. Pleasant Rotary Grds. | 2 | | |
| Cartier Park. | 58 | | |
| Crescent Park. | 111 | | |
| Crescent Park, (Coronation Memorial Planting) | 4 | | |
| South Mount Royal Park. | 12 | 38 | |
| South Calgary Park. | 34 | 30 | |
| Rosevale Park. | 36 | 104 | |
| Capitol Hill Park. | 106 | | |
| Boulevards. | 700 | 416 | |
| Cemeteries. | 471 | 1157 | 17 |
| East Calgary Rotary Playground. | 89 | 295 | |
| Rideau Road Plot. | | 30 | |
| Roxboro Recreation Grounds. | 7 | 40 | |
| Superior Avenue Triangle. | | 95 | |
| Louise Bridge Approach. | | 6 | |
| Y.M.C.A. | | | 6 |
| Victoria Rotary Playground. | 108 | 28 | |
| Sunnyside Playground. | 10 | | |
| Totals. | 1874 | 2952 | 53 |

Floral Displays: The Department's requirements for plants for floral displays has increased during the last decade from 75,000 to 120,000 plants.

Distribution of Plants used 1938:

| <u>Location.</u> | <u>Annuals.</u> | <u>Perennials.</u> | <u>Bulbs.</u> |
|---|-----------------|--------------------|---------------|
| St. George's Island Park. | 17774 | | |
| Riley Park. | 14970 | 1559 | |
| Memorial Park. | 20900 | 848 | 1000 |
| Mt. Pleasant Park. | 9936 | | |
| South Mt. Royal Park. | 7256 | | |
| Elbow Boulevard Park. | 5010 | 261 | |
| City Hall Garden. | 1557 | | |
| Tomkins Gardens. | 1872 | | |
| Kiwanis Gardens. | 936 | 694 | |
| Ogden Park. | 2448 | | |
| Balmoral Circus. | 1800 | | |
| East Calgary Rotary Playground. | 2016 | | |
| Cemeteries. | 25157 | 21869 | 438 |
| Golf Course. | 240 | | |
| Street end 1st. St. East. | 528 | 60 | |
| Hillhurst Bridge Approaches. | 1656 | | |
| Kensington Road Plot. | 396 | | |
| 8th. St. W. & 21st. Ave. Inter- section. | 480 | | |
| Cliff Triangle. | 2050 | | |
| Elbow Drive Garden. | 2954 | | |
| Sunalta Ravine. | | 460 | |
| Rideau Road Plot. | | 200 | |
| Totals. | 119,936 | 25,931 | 1,438 |

ST. GEORGE'S ISLAND PARK:

The 4th. Calgary (Elk's Own) Boy Scout Troop again conducted a First Aid Station at the Island and report as follows:

Total days station open; 48. Number of Scout hours; 714.
" hours " " 299. " " Cases; 81.

First day open, May 8th. Last day open, Oct. 16th.

While the number of cases show a decided increase over 1937 the majority were of a minor nature, only two ambulance cases being reported.

This team of Scouts won the Dominion Championship for First Aid open to any five boys or girls in Canada.

Estimates were prepared for improving the Island driveway but the cost of surfacing and oiling - \$2,715.00, was considered too great an expenditure to make.

The baseball diamond was intensively used throughout the season and attracted large crowds of spectators, - as many as 400 at times.

A shelter for picnic parties at the extreme east end of the Island would be a very desirable acquisition.

I regret to have to report that several of the fine old trees that have constituted one of the most interesting features of the Island, being the largest and probably the oldest in the city, have had to be removed, decay having rendered them dangerous.

The roads were surfaced in places with gravel from the river bed. The slopes bordering the driveway have been riprapped with boulders and forty-six trees and shrubs and 30 vines were planted. Two hundred feet of rustic fencing was constructed. A large trapped culvert was laid through the embankment at the east end as an emergency outlet should the Island again be flooded.

Parking of cars is becoming a more and more serious problem each year. Some additional space near the pavilion was gravelled and will accomodate some 35 cars but this has had no appreciable effect on the congestion. If the Zoological Society had proceeded with its undertaking as expressed to the City Commissioners to entirely remove the old refreshment building the problem would, for the time being at least, have been solved to some extent. I would strongly urge that I be given authority to remove this building. Any material that is worth salvaging might be used in constructing the suggested shelter at the east end.

The gates erected at the West end of the Island by the Zoological Society are the cause of very numerous complaints on account of their narrowness.

Expenditure Labour \$ 1,723.84 Relief labour 16,978 hours.

ST. GEORGE'S ISLAND ZOO: During the past year the Zoological Society expended its efforts less on Dinosaur specimens and more on the improvements of the Zoo itself. Improvements made during the past year were as follows, the material being provided by the Society and labour mainly by this Department, with the exception of the Polar bear den, in which case the City provided the concrete. - Polar bear enclosure, den and pool. An 18 ft. x 28 ft. addition to winter quarter building with full-sized basement, double-boarded walls and ceiling packed with shavings. Five hundred feet iron pipe fence erected in front of animal cages to replace worn-out rustic fence. A large enclosure for wolves at the extreme east end of the Island, adjacent to the beaver pen. Eight rodent and small carnivore cages. New service building. Small tool shed and workshop. Meat store has been re-built and improvements made to most of the other storage buildings. Most of the old buildings have been painted.

The following additions have been made to the Dinosaur Garden. Two life-sized Dinosaurs have been added to the collection. A 60-ft. fossil house has been erected. This building contain some very rare and valuable specimens.

The attendance at the Zoo is steadily increasing, particularly as regards the number of classes of school children that are conducted through the Zoo. A very conservative estimate places the number of children visiting the Zoo in this way at 3,000.

What appeals to me as an extremely worthwhile proposal has been made by Mr. Baines, the Zoo caretaker. The following is a copy of the letter he addressed to me on the subject.

"If a Zoo is to fill its real place in our Civic life, I believe it should not only be so attractive as to draw the vast majority of our own citizens and visitors, but it must also prove of such lasting interest that they will leave only with the definite thought of returning.

How can we bring about this desirable state of affairs? It seems that, as we cannot compete either in size or elaborateness with the large Zoos; then we should aim to plan things "differently better" with some really unique features.

For a Zoo to be successful it must, of course, have specimens housed, fed and cared for in such a manner that they prove attractive to visitors. But is this enough? Obviously not, otherwise it would be merely a menagerie. Let us remember that just as Zoology is the study of the lower animals, so a Zoological Garden should be educational as well as interesting and amusing. How can we in Calgary, with our limited finances, make our Gardens and Park prove not only more popular, but almost essential in our City's educational life.

First, let us see what we have done to date.

We have some 500 specimens of 150 species, housed, fed and cared for in such a manner that has given us one of the lowest death rates of any Zoo on this continent. In the main, these are housed in their correct Zoological Order. In most cases the pens are marked with the common and Latin names, also habitat of species, although, where a number of species are in one pen this falls short of being an ideal method.

Last year some 90 classes of city and country children visited our Park in conducted parties. Every effort was made to make these tours a success, but I believe we should do more. June is the popular month for country visits, September for city, and in many cases weather conditions either prevented or curtailed visits.

I suggest we need an Educational Building that will seat 80 children on anchored benches, and in addition would contain:-

1. Our unique map of the world showing habitat, food, habits, etc. of every species in the Zoo.
2. Illustrated charts showing ages, speed, etc. of animals.
3. Illustrated charts showing harmful and useful predatory birds, explaining why some should be reduced in number and others left that are real friends to farmers and gardeners.
4. Illustrations or mounted specimens such as Passenger Pigeon, Heath Hen, etc. that have been exterminated by man's thoughtlessness.
5. Other cases might include birds' eggs, insects, etc.
6. Mounted specimens of small species that are not in Zoo could be added; sometimes a small specimen will arrive in a dead or dying condition, and this would be a fitting place for it.
7. Lists of Nature Study books and magazines recommended by the Public Librarian or School Board should be placed on display. Already I have the nucleus of a fine Nature Library.
8. Aquarium.

While I have only stressed the Zoo end such a building would be equally useful in connection with other Park features, for instance:-

Dinosaur Park:- Life, history, habits, how models were built, etc.

Gardens:- Displays relating to Horticulture and Arboriculture, weed and insect control charts, etc. Photos, etc., showing growth of Calgary's Parks and how they serve the public.

Recreation:- Doubtless certain aspects could be worked in -- Totem Pole history of this and other Poles, Calgary's First House, history, photos, etc. of early townsite.

Vandalism:- Surely the fact that our Dinosaur models have to be fenced with barbed wire shows that this is closely linked up with every branch of park activity. Would not this be an ideal place to give facts and figures relating to what vandalism costs Calgary every year and how much better service could be given our citizens if it were not for the cost of repairing damage done or preventing damage being done.

We might make a charge for admission for adults, children being free, or have a contribution box.

A visitor's book, etc. might also be in such a building.

Just as we have tried to make St. George's Island one of the most interesting of places locally, let us try and make this building the most interesting building in the District.

Let us see what our children can learn in such an ideal environment, - Biology, Natural History, Conservation, Climatology, Natural Resources, to say nothing of the various phases of Enterprise work now taught in our Schools.

Lectures to children and adults could be given. Local Clubs, Lodges, Convention delegates, would, I believe, welcome it.

While the above may seem elaborate and expensive to achieve, I do not think the cost need be excessive, and if it could be built or even started in 1939, I believe it would be an ideal souvenir of the Royal Visit.

Not one of the Zoos I have visited on the Pacific Coast have such a building. San Diego's Zoo is so beautifully laid out amid such surroundings that perhaps one is not needed, but most of the others, even when they apparently have unlimited finance and backing, appear depressing and dull and in some cases almost make the visitor think he is in a cage or den himself."

Expenditure..... Labour \$ 1,502.33

Material 518.23 , Relief labour 5,332 hours.

ST. GEORGE'S ISLAND ZOO: (CONT'D)

FOODSTUFFS ETC. PURCHASED AND DONATED 1938

| <u>PURCHASED</u> | | | <u>DONATED</u> | | |
|------------------|-----------------|-------------|-----------------|--------------|------------------------------|
| <u>Kind</u> | <u>Quantity</u> | <u>Cost</u> | <u>Quantity</u> | <u>Value</u> | <u>Donated by</u> |
| Coal | 8 tons | \$ 54.08 | | | |
| Bird seed | 700 lbs. | 97.50 | | | |
| Wheat | 5100 lbs. | 71.92 | | | |
| Alfalfa | 84 bales | 77.79 | | | |
| Straw | 12 bales | 4.37 | | | |
| Oats | 200 lbs. | 3.12 | | | |
| Cracked corn | 400 lbs. | 10.35 | | | |
| Bread | 3943 loaves | 102.48 | | | |
| Parrot food | 150 lbs. | 21.80 | | | |
| Hay | 17 bales | 13.85 | | | |
| Disinfectants | 4 gals. | 12.48 | | | |
| Flea powder | 7 lbs. | 5.20 | | | |
| Salt | 30 lbs. | .62 | | | |
| Whole corn | 200 lbs. | 4.94 | | | |
| Meat | 520 lbs. | 18.20 | 5200 lbs. | \$ 156.00 | Union Packing Co. |
| Meat | | | 7800 lbs. | 234.00 | Burns & Co. |
| Meat | | | 1400 lbs. | 28.00 | T. Eaton Co. |
| Meat | | | 500 lbs. | 20.00 | Wm. Colpitts |
| Liver | | | 1700 lbs. | 78.00 | Burns & Co. |
| Fat | | | 900 lbs. | 36.00 | Burns & Co. |
| Biscuits | | | 1500 lbs. | 75.00 | Independent Biscuit Co. |
| Cracked wheat | | | 1000 lbs. | 10.00 | Robin Hood Mills |
| Cracked wheat | | | 3000 lbs. | 30.00 | Western Canada Flour Mills |
| Screenings | | | 500 lbs. | 5.00 | Robin Hood Mills |
| Screenings | | | 3000 lbs. | 20.00 | Western Canada Flour Mills |
| Pea meal | | | 200 lbs. | 8.00 | Wm. Colpitts (Banner Branch) |
| Wheat meal | | | 400 lbs. | 8.00 | Wm. Colpitts (Banner Branch) |
| Fox cereal | | | 400 lbs. | 20.00 | Wm. Colpitts (Banner Branch) |
| Milk | | | 730 qts. | 80.30 | Union Milk Co. |
| Mixed vegetables | | | 2000 lbs. | 20.00 | Wm. R. Reader |
| Fish scrap | | | 1500 lbs. | 60.00 | Billingsgate Fish Market |
| Bananas | | | 1200 lbs. | 60.00 | Scott Fruit Co. |
| Candy | | | 40 lbs. | 4.00 | Dean's Drug Store |
| Candy | | | 100 lbs. | 10.00 | Olivier's Candy Store |

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ST. GEORGE'S ISLAND ZOO: (CONT'D)

FOODSTUFFS ETC. PURCHASED AND DONATED 1938

| | <u>PURCHASED</u> | | <u>DONATED</u> | |
|----------------|------------------|-----------------|----------------|---------------------------|
| <u>Kind</u> | <u>Cost</u> | <u>Quantity</u> | <u>Value</u> | <u>Donated by</u> |
| Sunflower seed | | 300 lbs. | \$ 24.00 | W. G. Garbutt |
| Cod liver oil | | 10 gals. | <u>30.00</u> | Alberta National Drug Co. |
| | <u>498.70</u> | | <u>1016.30</u> | |

500

6195.00
4750
6199.56

500 | 6199.56
500
1199
1000
1995
1500
4956
4500
456

1239.00

49870
51823
1502.33
2666

500 | 6199.56
1239

516198
1239.456

56199.56
1239

ST. GEORGE'S ISLAND ZOO: (Cont'd)

INVENTORY OF ZOO SPECIMENS

| <u>December 31, 1937</u> | <u>Increase</u> | <u>Decrease</u> | <u>December 31, 1938</u> |
|----------------------------------|-----------------|-------------------------|----------------------------------|
| 1 Mule deer | 1 Donated | | 2 Mule deer |
| 3 Japanese deer | | 1 Died | 2 Japanese deer |
| 5 Fallow deer | 2 Natural | | 7 Fallow deer |
| 2 Antelope | | | 2 Antelope |
| 1 Black bear (brown phase) | | | 1 Black bear (brown phase) |
| 1 Black bear (cinnamon phase) | | | 1 Black bear (cinnamon phase) |
| | 1 Donated | | 1 Grizzly bear |
| | 1 Donated | | 1 Polar bear |
| 4 Timber wolves | 6 Natural | (3 Shipped (1 Pelted | 6 Timber wolves |
| 4 Gray foxes | | | 4 Gray foxes |
| 1 Silver fox | 1 Natural | 1 Pelted | 1 Silver fox |
| 2 Badgers | 1 Donated | 1 Killed | 2 Badgers |
| 3 Cougars | | | 3 Cougars |
| 1 African lion | 1 Donated | | 2 African lions |
| 2 Coyotes | | | 2 Coyotes |
| 1 Skunk | | | 1 Skunk |
| 3 Coati Mundi | 2 Donated | 2 Died | 3 Coati Mundi |
| 2 Ring-tail monkeys | 1 Donated | | 3 Ring-tail monkeys |
| 1 Macaque monkey | | | 1 Macaque monkey |
| 2 Java monkeys | | | 2 Java monkeys |
| 3 Rhesus monkeys | | 1 Died | 2 Rhesus monkeys |
| 2 Spider monkeys | | | 2 Spider monkeys |
| 1 Hamadryas baboon | | | 1 Hamadryas baboon |
| 1 Sphinx baboon | | | 1 Sphinx baboon |
| 2 Cacomistles | 1 Natural | | 3 Cacomistles |
| 5 Raccoons | | 1 Pelted | 4 Raccoons |
| | 1 Donated | | 1 Pigtail monkey |
| | 3 Purchased | | 3 Black squirrels |
| | 2 Purchased | | 2 Red Fox squirrels |
| | 3 Purchased | | 3 Black squirrels |
| | 3 Donated | | 3 Chipmunks |
| 2 Woodchucks | 1 Donated | | 3 Woodchucks |
| 3 Mountain marmots | 1 Donated | | 4 Mountain marmots |
| 1 Mountain gopher | | | 1 Mountain gopher |
| 1 Black gopher | | | 1 Black gopher |
| 1 White gopher | | | 1 White gopher |
| 1 Weasel | | | 1 Weasel |
| | 2 Purchased | | 2 Gray squirrels |
| 4 Fitch | | | 4 Fitch |
| 3 Ferrets | | | 3 Ferrets |
| | 1 Donated | | 1 Pine marten |
| 2 Bob cats | | | 2 Bob cats |
| 3 Lynx | | 1 Shipped | 2 Lynx |
| 1 Rat kangaroo | | | 1 Rat kangaroo |
| 3 Porcupine | | | 3 Porcupine |

ST. GEORGE'S ISLAND ZOO: (Cont'd)

| <u>December 31, 1937</u> | <u>Increase</u> | <u>Decrease</u> | <u>December 31, 1938</u> |
|--------------------------------|---------------------------|-----------------|--------------------------------|
| 10 Guinea pigs | | | 10 Guinea pigs |
| 5 White rats | | | 5 White rats |
| 10 Rabbits | | | 10 Rabbits |
| 1 African porcupine | | 1 Died | |
| 6 Wild turkey | 1 Natural | | 7 Wild turkey |
| 6 Golden pheasants | | 1 Died | 5 Golden pheasants |
| 4 Silver pheasants | 1 Natural | 1 Killed | 4 Silver pheasants |
| 4 Lady Amherst pheasants | | | 4 Lady Amherst " |
| 3 Reeve pheasants | | | 3 Reeve pheasants |
| 2 Ringneck pheasants | | | 2 Ringneck pheas'ts |
| 10 Mongolian pheasants | (4 Natural (4 Donated) | | 18 Mongolian pheas'ts |
| 3 Manchurian pheasants | | 1 Died | 2 Manchurian " |
| 2 Melanotus pheasants | | | 2 Melanotus " |
| 5 Versicolor pheasants | | | 5 Versicolor " |
| 7 Mutant pheasants | | | 7 Mutant pheasants |
| 2 Blacknecked Golden pheasants | | | 2 Blacknecked Golden pheasants |
| 3 White pheasants | | | 3 White pheasants |
| 4 Hungarian partridges | | | 4 Hungarian part. |
| 4 Black-winged peafowl | 2 Purchased | | 2 Cheer pheasants |
| 4 White peafowl | 2 Natural | | 4 Black-winged peafowl |
| 14 Blue peafowl | 4 Natural | 1 Died | 6 White peafowl |
| 2 Green peafowl | 1 Purchased | | 17 Blue peafowl |
| 7 Ringneck doves | | 4 Died | 3 Green peafowl |
| 6 Mourning doves | | 2 Died | 3 Ringneck doves |
| 2 Pearlneck doves | | | 4 Mourning doves |
| 2 Dwarf turtle doves | | | 2 Pearlneck doves |
| 2 Inca doves | | | 2 Dwarf turtle doves |
| 2 Mexican ground doves | | | 2 Inca doves |
| 6 Owl pigeons | | | 2 Mexican ground " |
| 2 Carrier pigeons | | | 6 Owl pigeons |
| 2 Mondaine pigeons | | | 6 Carrier pigeons |
| 7 Tumbler pigeons | | | 2 Mondaine pigeons |
| 15 Fantail pigeons | | | 7 Tumbler pigeons |
| 100 Common pigeons | | | 15 Fantail pigeons |
| 2 Golden eagles | | | 100 Common pigeons |
| 4 Great horned owls | | 2 Killed | 2 Golden eagles |
| 1 Snowy owl | | | 2 Great horned owls |
| 2 Swainsons hawks | | | 1 Snowy owl |
| 4 Silky bantams | 1 Donated | | 2 Swainsons hawks |
| 15 Bantams | | | 1 Redtail hawk |
| 2 Guinea fowl | 2 Purchased | | 4 Silky bantams |
| 2 Parrots | 1 Donated | | 15 Bantams |
| 1 Parakeet (Towi) | | | 2 Frizzle chicken |
| 12 Shell parakeets | | | 3 Guinea fowl |
| 2 Ringnecked paraquets | | | 2 Parrots |
| | | | 1 Parakeet (Towi) |
| | | | 12 Shell parakeets |
| | | | 2 Ringnecked paraquets |

ST. GEORGE'S ISLAND ZOO: (Cont'd)

| December 31, 1937 | Increase | Decrease | December 31, 1938 |
|--------------------------|-------------|------------|------------------------------|
| 3 Cockatiels | | | 3 Cockatiels |
| 4 Fischer's love birds | | 3 Died | 1 Fischer's love bird |
| 4 White crowned sparrows | | | 4 White crowned sparrows |
| 4 American goldfinches | | | 4 Amer. goldfinches |
| 4 Canary mules | | | 4 Canary mules |
| 1 Linnet mulo | | | 1 Linnet mule |
| 25 Canarios | | | 25 Canaries |
| 4 Pine siskins | | | 4 Pine siskins |
| | 4 Trapped | | 4 Long sparrows |
| 4 Redpolls | | | 4 Redpolls |
| 4 Grosbeaks | | | 4 Grosbeaks |
| 1 Sandhill crane | | 1 Died | |
| 1 Emu | | | 1 Emu |
| 2 Black cormorant | | 1 Died | 1 Black cormorant |
| 2 Pelicans | 1 Purchased | | 3 Pelicans |
| 2 Magpies | 18 Trapped | 18 Shipped | 2 Magpies |
| 1 Mandarin duck | | | 1 Mandarin duck |
| 12 Canada geese | 1 Natural | | 13 Canada geese |
| 1 Blue goose | | | 1 Blue goose |
| 2 Egyptian geese | 2 Donated | 2 Died | 2 Egyptian geese |
| | 4 Caught | | 4 Mallards |
| | 2 Caught | | 2 Widgeon |
| | 2 Caught | | 2 Spoonbill |
| | 2 Donated | | 2 Sorarails |
| | 2 Donated | | 2 Yellowheaded blackbirds |
| | 2 Donated | | 2 Catbirds |
| | 2 Donated | | 2 Brown thrashers |

DETAILS OF LIFE SIZE DINOSAUR MODELS IN ST. GEORGE'S

| <u>Name and number of specimens</u> | <u>Known range</u> | <u>Geological time</u> | <u>Approx. number of years ago</u> | <u>Weight</u> |
|---|----------------------|----------------------------|--|---------------|
| 1 Brontosaurus (thunder lizard) | U.S.A. (Central) | Jurassic | 130 million | 120 tons |
| 2 Ceratasaurus | U.S.A. (Central) | Jurassic | 130 million | 8 tons |
| 1 Chasmosaurus Belli | Canada (Stevenville) | Cretaceous | 60 million | 3½ tons |
| 2 Protoceratops (horned face) | Mongolia | Cretaceous | 70 million | 1000 lbs. |
| 2 Demetrodon | U.S.A. (Southern) | Permian | -- | 800 lbs. |
| 2 Casea | North America | Permian | -- | 800 lbs. |
| 1 Stegosaurus | Canada (Alberta) | Jurassic | 130 million | 2 tons |
| 1 Palaeoscincus (plated Dinosaur) | Canada (Alberta) | Cretaceous | 60 million | 1000 lbs. |
| 1 Hypsilophodon Foxi | Isle of Wight | Permian | -- | 200 lbs. |

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ISLAND PARK AS AT DECEMBER 31, 1938

| Name and number of specimens | Dimensions | | Food habits | Notes |
|--------------------------------------|------------|--------|-------------|---|
| | Length | Height | | |
| 1 Brontosaurus (thunder lizard) | 107 ft. | 34 ft. | Herbivorous | Largest land creature known. May have laid eggs in sand or hatched eggs in body. Called "thunder lizard" as it is suggested it shook the earth when walking. |
| 2 Ceratasaurus | 30 ft. | 14 ft. | Carnivorous | Built to travel fast. |
| 1 Chasmosaurus Belli | 20 ft. | 6 ft. | Herbivorous | Low slung; 3 horns and shell- like protection on shoulders. |
| 2 Protoceratops (horned face) | 12 ft. | 2½ ft. | Herbivorous | The only complete Dinosaur eggs ever found are those of Protoceratops. Belonged to horned group but had no horns. |
| 2 Demetroden | 9 ft. | 2 ft. | Omnivorous | |
| 2 Casea | 8 ft. | 2 ft. | Omnivorous | |
| 1 Stegosaurus | 24 ft. | 8 ft. | Herbivorous | |
| 1 Palaeoscincus (plated Dinosaur) | 20 ft. | 4 ft. | Herbivorous | Like a huge turtle, completel. encased in bony shell-like covering. Tiny brain. |
| 1 Hypsilophodon Foxi | 5 ft. | 2 ft. | Omnivorous | Could probably climb trees using its tail as a balance. A closely related species Thescelosaurus is found in Alberta. |

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DETAILS OF LIFE SIZE DINOSAUR MODELS IN ST. GEORGE'S

| <u>Name and number of specimens</u> | <u>Known range</u> | <u>Geological time</u> | <u>Approx. number of years ago</u> | <u>Weight</u> |
|---|--------------------|----------------------------|--|---------------|
| 2 Pterodactyl (flying reptile) | Central Europe | Cretaceous and Jurassic | 60-130 million | 30 lbs. |
| 2 Eohippus (dawn horse) | North America | Eocene | 45 million | 100 lbs. |
| 1 Messchippus (three toed horse) | North America | Eocene | 45 million | 200 lbs. |
| 1 Nasosaurus | Southern U.S.A. | Permian | -- | 1000 lbs. |
| 1 Compsognathus | Bavaria (Germany) | Upper Jurassic | 125 million | 100 lbs. |
| X 1 Corythosaurus Casuarius Brown (hooded duckbill Dinosaur) | Alberta | Upper Cretaceous | 60 million | 2 tons |

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ISLAND PARK AS AT DECEMBER 31, 1938

| Name and number of specimens | Dimensions | | Food habits | Notes |
|---|---|--------|-------------|--|
| | Length | Height | | |
| 2 Pterodactyl (flying reptile) | 2 ft. | 18 in. | Omnivorous | One finger of forelimb elongated to support a bat like membrane. Some species probably good fliers, others could only glide. Found in Bavarian slate quarry. |
| 2 Eohippus (dawn horse) | 22 in. | 18 ft. | Herbivorous | Feet splayed, 4 small toes in front feet and 3 behind. Lived in swampy area. Teeth low crowned for eating soft vegetation. |
| 1 Messhippus (three toed horse) | 3 ft. | 2 ft. | Herbivorous | 3 toes on each foot with central toe largest. Limbs developed for speed. Crowns of teeth high to permit eating tougher vegetation. |
| 1 Nasosaurus | 9 ft. | 3 ft. | Carnivorous | Light limbed, scaly skin, graceful build. Lived on small reptiles. |
| 1 Compsognathus | 3 ft. | 3 ft. | Carnivorous | |
| X 1 Corythosaurus Casuarius Brown (hooded duckbill Dinosaur) | 30 ft. | 9 ft. | Omnivorous | Probably fed under water. Good swimmer. |
| X | This is not a model but has been reconstructed with the <u>actual</u> fossilized bones and is housed in a building specially erected for the purpose. | | | |

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RILEY PARK: The whole area of the park was heavily dressed with decayed manure in an effort to restore the sod which is in very poor shape. A commencement was made to develop the westerly portion of the pool into an aquatic garden by planting suitable material. The water service was extended 300 feet. Two hundred and sixteen feet of wooden curbing was laid. All necessary removals and replacements were made on shrubbery borders.
Expenditure Labour \$ 1,690.55
Material 396.25 Relief labour 8,058 hours.

CRESCENT PARK: One hundred and twenty-nine trees planted, 950 trees and 1,648 shrubs pruned, 224 cu. yds. fertilizer used on lawns.
Expenditure Labour \$ 660.86
Material 89.66 Relief labour 3,890 hours.

SOUTH MOUNT ROYAL PARK: Forty-four trees and 38 shrubs were planted.
Expenditure Labour \$ 551.13
Material 53.63 Relief labour 1,400 hours.

KILLARNEY PARK: A new jumping pit was made and a clay court for the playing of paddle-tennis. The soil, excavated from the pool site, (80 cu. yds.) was used to fill a depression in the park, 40 cu. yds. of earth from the hockey rink was used for the same purpose.
Expenditure Labour \$ 39.35 Relief labour 836 hours.

MOUNT PLEASANT PARK:
General maintenance.
Expenditure Labour \$ 408.53
Material 23.69 Relief labour 3,386 hours.

ELBOW BOULEVARD PARK: Eight trees and 255 perennial flowering plants were used.
Expenditure Labour \$ 562.51
Material 206.87 Relief labour 1,204 hours.

MEMORIAL PARK: The gladioli made a very striking feature in this park and were much admired. This is the first year they have been used in an extensive way, and they were certainly a great enhancement to the floral display. The wooden curbing is in very bad shape and should be renewed. The surfacing of paths with red shale should be completed. The South African War Memorial and Cenotaph require pointing.
Expenditure Labour \$ 974.14
Material 392.96 Relief labour 5,086 hours.

SOUTH CALGARY PARK: Ninety-four thousand sq. ft. of surface was ploughed, graded and prepared for seeding. Thirty-three trees and 30 shrubs were planted. The area that has not been disturbed was burned over to destroy weeds and grass.
Expenditure Labour \$ 147.51
Material 39.93 Relief labour 1,274 hours.

ROSEVALE PARK: The border along the south side of the park was trenched 3 feet deep, manured and prepared for planting next spring. A rustic fence was also erected along the same side. A new floor was laid in the Community House. The tennis courts were moved back 18 feet from the Avenue so as to provide for border planting. The tennis courts were resurfaced and the fence enclosing them re-constructed. The water service was extended to the North-east corner of the park.

Expenditure Labour \$ 277.01
Material 83.32 Relief labour 3,076 hours.

TUXEDO PARK: The work of grading the east end of the park was continued, 4,217 hours of relief labour being used on this work during the winter months.

Expenditure Labour \$ 186.07
Material 11.13 Relief labour 6,320 hours.

CAPITOL HILL PARK: A wide strip along the front of the shrubbery border was trenched, 124 cu. yds. of manure being incorporated. This new border will be filled with perennial flowering plants next season.

Expenditure Labour \$ 306.03
Material 79.90 Relief labour 6,540 hours.

TOMKINS GARDENS: The group of trees and shrubs at the east and west ends of this plot are being gradually reduced with a view to their eventual complete removal, it being the intention to then re-design the whole area.

Expenditure Labour \$ 115.16
Material 11.13 Relief labour 544 hours.

TRIANGLE PARK:

General maintenance.

Expenditure Labour \$ 160.22
Material 11.13 Relief labour 656 hours.

ELBOW PARK SWIMMING POOL GROUNDS: New booms had to be provided, the old ones having become water-logged and useless. The watchman was on duty at all times when children were using the pool. First aid for minor cuts and bruises was rendered in 75 instances. The open air checker board was in great demand throughout the season. The dressing rooms are badly in need of repair, both as regards roof and floor. Due to the fact that a great deal of water is conveyed into this building, the wooden floor should be replaced by concrete.

Expenditure Labour \$ 93.09
Material 20.70 Relief labour 806 hours.

ROXBORO PARK & RECREATION GROUND: A set of playground equipment was erected. Seven trees and 40 shrubs were planted on the border surrounding the tennis courts.

Expenditure Labour \$ 40.89 Relief labour 184 hours.
Material (See playgrounds)

RICHMOND PARK:

General maintenance.

Relief labour 68 hours.

RAVINE GARDENS: The trenching of the areas on either side of the steps leading to the ravine was completed, trees and shrubs previously planted were transplanted to the newly prepared sites and all vacant areas filled with new material. One hundred and one trees and 86 shrubs in all being planted.
Expenditure Labour \$ 71.89
Material 55.80 Relief labour 1,280 hours.

BANKVIEW PLOT: Very serious damage was done to the luxuriant growth of trees and shrubs in this area by children. Six trees and 16 shrubs were removed.
Expenditure Labour \$ 7.66 Relief labour 104 hours.

WARD PLOT:

General maintenance.
Expenditure Labour \$ 4.74 Relief labour 96 hours.

R.N.W.M.P. PLOT:

General maintenance.
Expenditure Labour \$ 4.90 Relief labour 24 hours.

BALMORAL CIRCUS: The southeast section which was levelled up last year with loam taken from Crescent Park, was seeded to lawn, the area thus seeded being 2,520 sq. yds. 2,664 plants were used in the floral display. All flower beds were trenched before being planted, 30 cu. yds. of fertilizer being used.
Expenditure Labour \$ 43.99 Relief labour 1,400 hours.

ELBOW PARK CAR LOOP:

General maintenance.
Expenditure Labour \$ 36.40 Relief labour 96 hours.

ELBOW RIVER WALK:

General maintenance.
Expenditure Labour \$ 3.80 Relief labour 32 hours.

RIVERDALE AVENUE PLOT:

General maintenance.
Expenditure Labour \$ 19.18 Relief labour 40 hours.

HILLHURST TRIANGLE:

General maintenance.
Expenditure Labour \$ 7.35 Relief labour 352 hours.

SCOTLAND STREET PLOT:

General maintenance.
Expenditure Labour \$ 3.28 Relief labour 56 hours.

BRIDGE APPROACHES:

Louise Bridge:- The area at the north-east approach was trenched and 1050 sq. yds. seeded to lawn. This area was enclosed with 600 lineal feet of rustic fencing. The other 3 corners, previously improved, were maintained and the usual floral displays provided.
Expenditure Labour \$ 36.95
Material 89.62 Relief labour 1,136 hours.

Langevin Bridge:-

General maintenance.

Expenditure Labour \$ 8.26 Relief labour 40 hours.

Rideau Bridge:- Ten trees, 15 shrubs pruned.

Expenditure Labour \$ 10.17 Relief labour 64 hours.

ISLAND PLOTS AT STREET INTERSECTIONS & STREET ENDS:

Street End, 18th. Ave. & 1st. St. East:- Sixty perennial flowering plants were planted.

Relief labour 16 hours.

Islands at 8th. St. W. Intersections:-

General maintenance.

Expenditure Labour \$ 3.16 Relief labour 48 hours.

Street End, 26th. Ave. & 1st. St. West:-

General maintenance.

Expenditure Labour \$ 20.27 Relief labour 70 hours.

1st. Street East at Elbow River:- A water connection was made to facilitate watering of this plot. The fence was painted, 200 perennials were planted.

Expenditure Labour \$ 11.29

Material 12.00

Relief labour 48 hours.

34th. Ave. Cut Bank:- Steps were built to give access to the top of the hill. A number of shrub and tree roots removed on this hillside.

Expenditure Labour \$ 5.24

Relief labour 96 hours.

MEMORIAL DRIVE & WESTMOUNT BOULEVARD:

General maintenance.

Expenditure Labour \$ 51.43

Material 31.13

Relief labour 3,508 hours.

MEWATA BOULEVARD & TRIANGLES: This is the strip of land extending along the south bank of the Bow River from Louise Bridge to Mewata Park together with the two triangular plots at the intersections of Mewata Blvd. & 10th. St. W. and 5th. Ave. respectively. A stretch 200 feet in length was trenched, gravel removed and replaced with soil, planted with trees and shrubs, and a grass verge, 5 feet wide, seeded, wooden curbing laid and a cinder walk provided. Up to December 31st. an additional length of 250 feet has been trenched. The gravel has been taken to the Queen's Park Cemetery site in readiness for road construction, and the boulders to St. George's Island Park for riprapping the banks on either side of the driveway. The area has increased in width as the work progressed westwards from approximately 10 feet to 30 feet. The quantity of earth and gravel moved was 1,800 cu. ft., 348 cu. yds. of gravel removed, 80 cu. yds. loam and 90 cu. yds. manure used. Fifty-nine trees and 245 shrubs planted. The Triangles, having been trenched in 1937, were levelled, seeded and 13 trees and 131 shrubs planted.

Expenditure Labour \$ 188.69

Material 275.58

Relief labour 5,298 hours.

GLENCOE TRIANGLE: The City property at the junction of Glencoe Road and 7th. Street, adjoining that of Mrs. Church and about which there has been considerable dispute, due to the fact that Mrs. Church was under the impression that it was her private property, has now become the responsibility of this Department. The hedges by which this property is enclosed and which were very much overgrown have been severely trimmed. I beg to recommend that these hedges be removed.

Relief labour 40 hours.

GLENCOE GARDENS: The work of trenching and grading this area, so far as it is owned by the City, was completed, 70 cu. yds. of loam and 52 cu. yds. of manure being used on the plot. Three hundred and four cu. yds. of sub-soil was removed. The total area trenched and graded during the year was 1,089 sq. yds., which area was seeded to grass, and a rustic fence constructed along the north side. A water connection was installed.
Expenditure Labour \$ 274.67 Relief labour 2,574 hours.

WILLIAM'S ISLAND: The ice jam in the Bow River that occurred in December raised the suspension bridge that gives access to this island and will require careful examination in the spring, as it may have been damaged.

SUNNYSIDE SUNKEN GARDEN: The development of this area was completed and now consists of a sunken lawn, with the slopes converted into rockeries and planted with suitable material, the whole enclosed with a rustic fence.

Relief labour 112 hours.

HIDDEN TRIANGLE: This area was trenched, 80 cu. yds. manure incorporated, 730 sq. ft. seeded to grass and the whole area enclosed with a rustic fence.
Expenditure Labour \$ 181.05 Relief labour 2,174 hours.

SHOULDICE PARK: The negotiations regarding exchange of a certain portion of this park for a piece of the adjoining property were completed. A plan is attached indicating the areas involved in this exchange. In the early part of the year Mr. F. Shouldice wrote requesting that the park be ploughed up and reseeded, the fence re-constructed and an irrigation system installed with a view to development of the land as a park. This request was referred to the City Commissioners and, on their instructions the City Engineer was requested to report on the feasibility of an irrigation system. He reported that, due to the respective levels of the park and river, this was impractical. As no worthwhile development of the park could be carried on without water the request could not be granted.

ARMOURIES PLOT: It is proposed to remodel this plot by removing the shrubbery on the east and south sides, widening the borders on the north and west side to provide space for flowering plants and to thus make this area much more attractive.

KENSINGTON ROAD PLOT:

General maintenance.

Expenditure Labour \$ 3.40 Relief labour 32 hours.

MISSION PARK: At the request of the residents in the district a path was cleared through the natural woodland and surfaced with gravel. The rustic bridges were repaired.

Expenditure Labour \$ 43.80
Material 1.14 Relief labour 232 hours.

PREMIER WAY PLOT: The trenching of this plot was completed. A water service was installed and a rustic fence enclosing the plot was constructed.

Expenditure Labour \$ 168.90
Material 53.47 Relief labour 1,712 hours.

SUPERIOR GARDEN: This new plot was trenched $2\frac{1}{8}$ feet deep over an area of 8,400 sq. feet, eighty-two cu. yds. of clay removed and 66 cu. yds. manure incorporated. This work was completed during the winter of 1937-8. In the spring a shrubbery border was planted and the remaining area seeded to lawn.

Expenditure Labour \$ 34.83
Material 34.21 Relief labour 464 hours.

OGDEN PARK: Three hundred and ninety trees and 1,195 shrubs were pruned and a number of dead ones removed.

Expenditure Labour \$ 14.85 Relief labour 949 hours.

VALLEYFIELD PARK: Twenty-four trees and 23 shrubs were pruned.

Expenditure Labour \$ 1.35

MOUNT ROYAL SCHOOL GROUNDS: Eight trees and 5 shrubs were planted on the school grounds.

Expenditure Material \$3.90 Relief labour 48 hours.

VACANT LOTS: Several vacant lots were cleared up at the request of citizens.

Relief labour 192 hours.

COSTE RESIDENCE: The trees and shrubs on this property are slowly dying because of shortage of water. The water system on the place is completely out of order and the only means we have to irrigate this property is by using a fire hose attached to the hydrant on the street. Due to the same cause the grass on the lawns has been completely killed out and replaced by weeds. An effort was made to keep the place tidy by periodically cutting weeds, trimming hedges, digging borders and removing dead trees and shrubs.

Expenditure Labour \$ 77.05 Relief labour 384 hours.

HOSPITALS: Relief labour was provided throughout the season to keep the grounds at the General and Isolation Hospitals in order and some assistance was given at the Mount View Home.

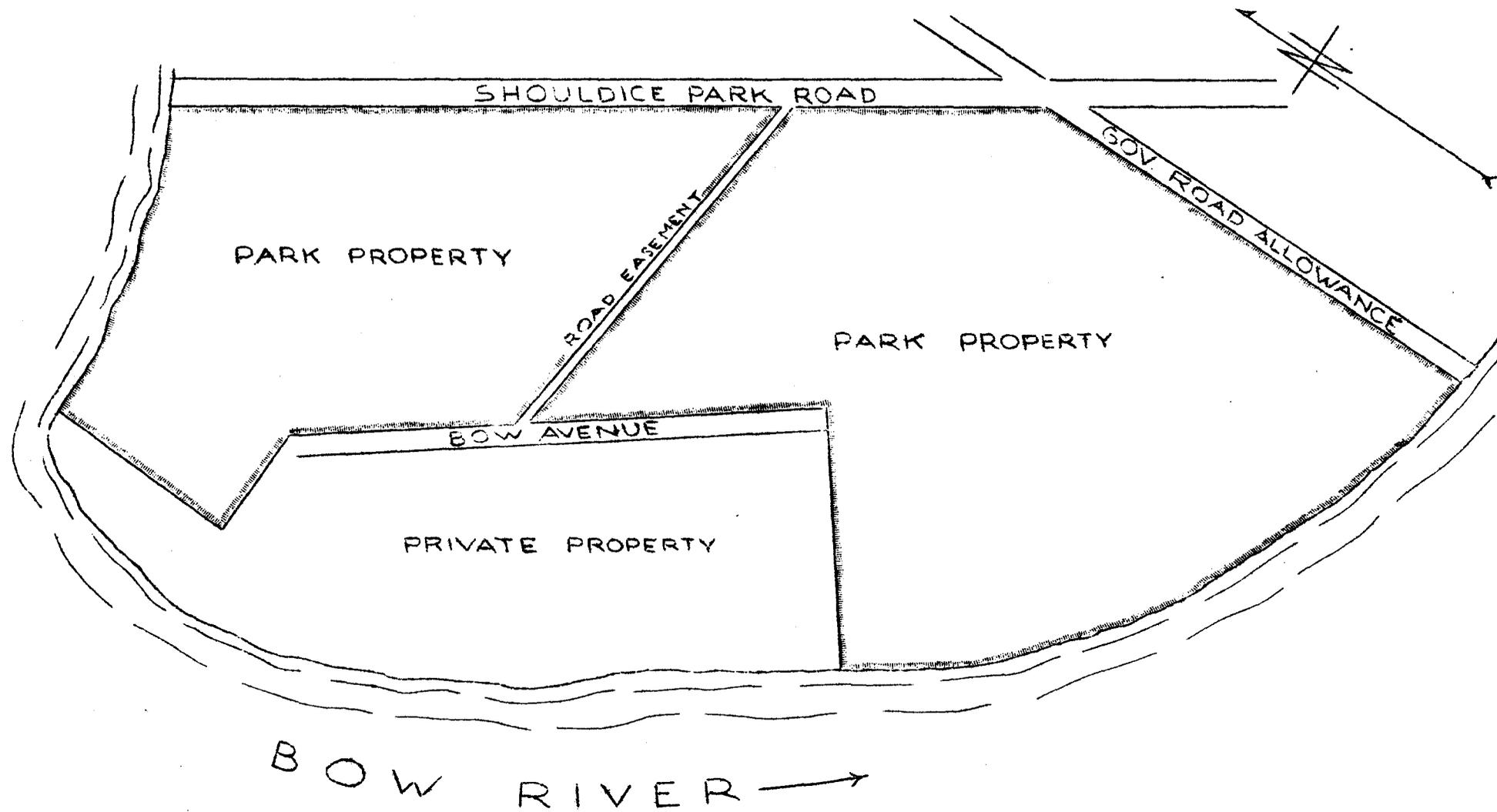
Expenditure Labour \$ 20.80 Relief labour 4,035 hours.

JUNIOR RED CROSS HOSPITAL: The grass was cut periodically and the grounds maintained throughout the season by the Parks Department.

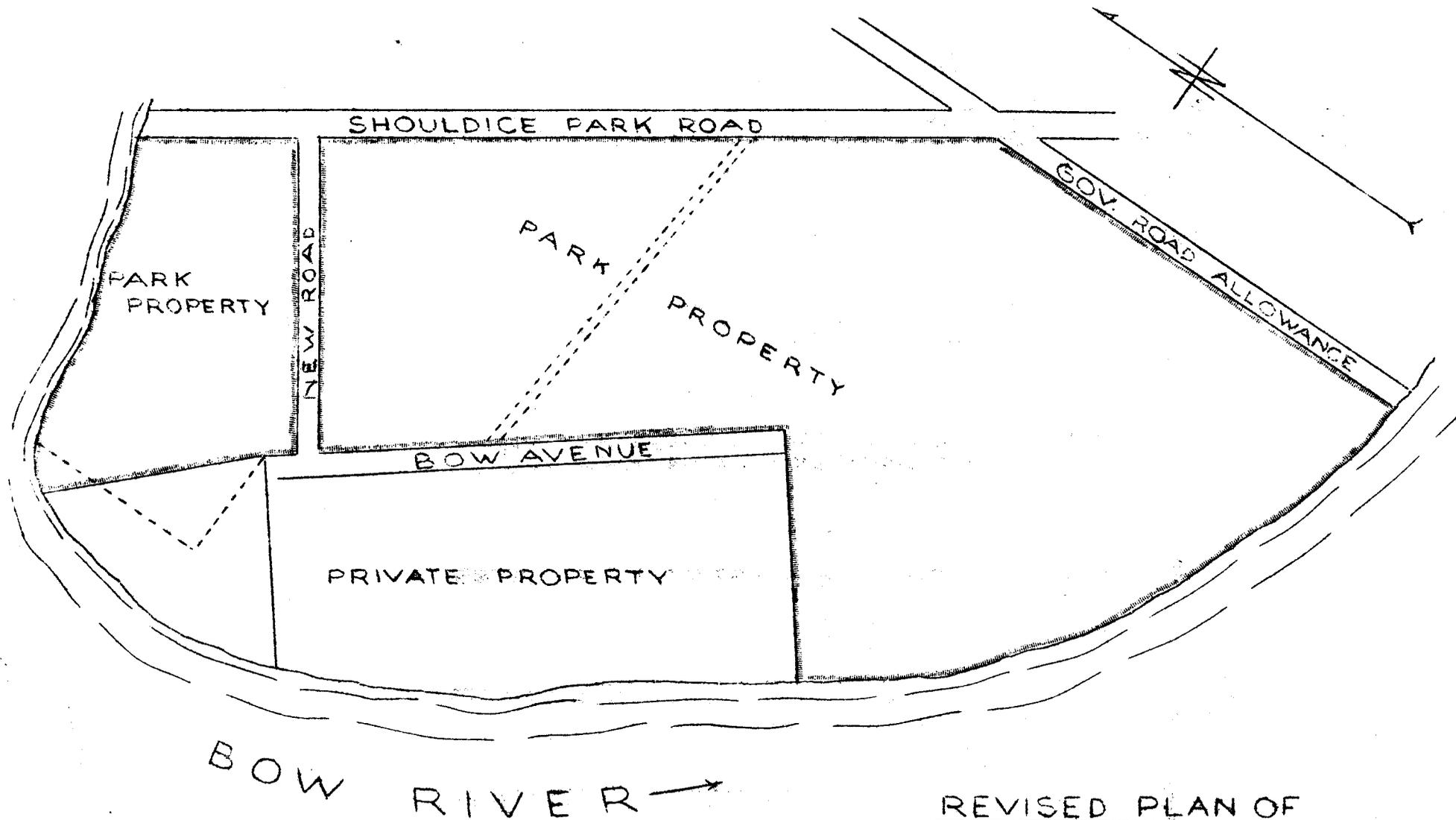
Expenditure Labour \$ 5.86 Relief labour 208 hours.

HOLY CROSS HOSPITAL: A number of trees were removed from the grounds of this hospital.

Expenditure Labour \$ 18.72 Relief labour 240 hours.



ORIGINAL PLAN OF
SHOULDICE PARK



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REVISED PLAN OF
SHOULDICE PARK

PLAYGROUNDS:

No activity of the Department meets with greater public favour than that of our childrens' playgrounds and this is as it should be for organized recreation reduces juvenile delinquency and the amount required to keep one boy in a reformatory will provide play supervision for hundreds of children. Then it should be remembered too that adult criminals often begin their career as juvenile delinquents.

Physical improvements to our playground sites have been quite extensive as the following details indicate.

MAINTENANCE & IMPROVEMENTS

Parkhill Playground:

New apparatus consisting of 1 set of swings and a teeter was erected on this playground.

I do not consider this a very suitable site for a playground. It is a very open exposed situation and too far removed from the more thickly settled part of the sub-division. There are more desirable sites available closer in and I beg to recommend that the site be changed.

Roxboro Playground:

New apparatus consisting of 1 gymnasium set, 1 set of swings and a teeter was installed.

Mission Playground:

This site, situated at the corner of 25th. Ave. and 1st. St. West is much too small, and, due to passing traffic is extremely dangerous. Furthermore, the use of this area as a playground has proved very disturbing to residents on adjoining properties. It has been decided, therefore, to change the location, and the west portion of a large area of vacant land on the north side of the same block already reserved as a recreation ground has been levelled with a view to fencing and equipping with apparatus during the coming season.

Elbow Park Playground:

As the result of a petition from residents in the district it has been decided to reserve 6 lots at the south end of block 12 at the intersection of 4th. St. & 40th. Ave. S.W. for playground purposes. This site is being cleared during the winter and will be equipped next spring.

Central High School Playground:

The School Board has consented to this Department taking control of the north-east portion of the school grounds and developing it as a playground. The following equipment has been installed:- 1 set swings, 1 gymnasium set, 2 teeters and 1 sand box. Relief labour was used to clear and level the site.

Victoria Playground:

This is another area where an extremely dangerous condition existed due to passing traffic. A chain link fence was erected on three sides for safety and a close board fence on the fourth to prevent, as far as possible, annoyance to residents on adjoining properties about which there has been considerable complaint for some years past.

Victoria Rotary Playground:

One hundred trees and 28 shrubs were planted along the river bank.

Playground 5th. Ave. & 1st. St. East:

The work of grading this site was completed, the area fenced and a full set of equipment consisting of :- 1 travelling ring set, 1 set of swings, 1 large slide, 1 small slide, 1 teeter, and 1 sand box. This equipment and fencing was provided by the Rotary Club. This playground, notwithstanding its small area has, without doubt been the most popular and intensively used of any in the City. It has been facetiously called the "League of Nations" Playground, a name that could well be adopted, for on it are to be seen children of every nationality resident in the City.

Mewata Park Playground:

It is proposed to move this playground away from the river bank to a more suitable and better protected area farther south.

Sunnyside Playground:

Because of annoyance to residents and damage to property it was found necessary to move the apparatus from the east to the west side. This however, has intensified the dangerous condition that already existed, and I very strongly recommend that this playground be fenced this year. Ten trees were planted.

Sunnyside Bungalow School Playground:

Here again the School Board turned over a portion of the school grounds to the control of this Department and equipment consisting of :- 1 set swings, 1 teeter and 1 sand box was installed.

Tuxedo Park Playground:

A set of swings has been purchased for this playground and will be erected shortly. These will replace the wooden ones which are practically worn out.

Mount Pleasant Rotary Playground:

The picket fencing which encloses the play areas and which I always considered unsuitable for the purpose is rapidly being destroyed and I beg to recommend that it be replaced with chain link fencing.

City Hall Playground:

A commencement was made to develop a playground on vacant land in the vicinity of the City Hall but was abandoned as the site was required for parking purposes.

East Calgary Playground:

This was the largest and finest piece of development work accomplished by the Department in 1938 in so far as playground sites are concerned. The lane running east and west and dividing the plot in two was closed, and another lane running north and south was opened across the west end of the property. The whole area required for lawns and ornamental planting was deeply trenched, heavily manured and levelled. The site for play

apparatus was also levelled, partly fenced and the following equipment provided by the Rotary Club was installed:- 1 set swings, 1 large slide, 1 baby slide, 2 gymnasiums, 1 teeter, 1 giant stride, and 1 horizontal ladder. Signs should be placed on 9th. Ave. warning drivers of vehicles of the vicinity of this playground.

Weeds and grass were out on the following playgrounds:- Bankview, Eau Claire, Victoria, Central Rotary, Central High School, Sunnyside, Sunnyside School.

LIST OF PLAYGROUNDS

The following is a complete list of playgrounds with details of the equipment on each.

Manchester Playground: 1 hockey rink and goals, 1 set wooden swings.

Parkhill Playground: 1 hockey rink, 1 teeter, 1 set swings.

Roxborough Playground: 1 gymnasium set, 1 senior 6-swing unit, 1 teeter.

Mission Playground: 1 set wooden swings, 1 sand box.

Elbow Swimming Pool Grounds: 1 set swings, 1 teeter, 1 outdoor checker board and checkers.

Elbow Park Playground: Undeveloped.

Richmond Park: 1 set wooden swings, 1 teeter.

Killarney Park: 1 wading pool, 1 set swings, 1 hockey rink and goals, 1 shelter.

Bankview Playground: 2 hockey rinks and goals, 1 set swings, 1 gymnasium set, 1 set chain swings, 1 slide, 1 baby slide, 1 horizontal ladder, 1 special ladder, 1 teeter, 1 baseball back-stop, 1 shelter.

Sunalta Ravine: 1 hockey rink, tennis courts, club house, 1 slide, 1 teeter.

Central Rotary Playground: 1 senior gymnasium set, 1 senior 6-swing unit, 1 set chair swings, 1 slide, 1 baby slide, 1 horizontal ladder, 1 special ladder, 1 teeter, 1 sand box.

Central High School: 1 gymnasium set, 1 senior 6-swing unit, 1 teeter.

Victoria Playground: 1 set swings, 1 sand box.

Victoria Rotary Playground: 1 senior gymnasium set, 1 senior 6-swing unit, 1 set chain swings, 1 horizontal ladder, 1 special ladder, 1 teeter, 1 slide, 1 baby slide, 1 sand box, 1 hockey rink and goals, 1 shelter.

5th. Ave. & 1st. St. East Playground: 1 gymnasium set, 1 senior 6-swing unit, 1 slide, 1 baby slide, 1 teeter, 1 sand box.

Mewata Park Playground: 2 teeters, 2 slides, 1 6-swing unit, 1 set basketball posts, 1 sand box.

Riley Park Playground: 2 slides, 1 sand box, 2 teeters, 1 basketball set, 1 shelter, 1 6-swing unit, 2 giant strides, 1 set basketball posts.

Sunnyside Playground: 1 senior 6-swing unit, 1 teeter, 1 sand box.

Tuxedo Park Playground: 1 shelter, 1 hockey rink and goals, 1 volleyball set, 1 set parallel bars, 1 set wood swings, 1 slide, 1 basketball set.

Crescent Park Playground: 1 set swings, 1 slide, 1 sand box.

Mount Pleasant Rotary Playground: 2 sets gymnasium apparatus, 1 teeter, 1 set swings, 1 set baby swings, 1 large slide, 1 baby slide, 1 horizontal ladder, 1 special ladder, 1 giant stride, 1 sand box, 1 shelter, 1 basketball set, 1 wading pool.

Bridgeland Playground: 1 shelter, 1 set swings.

St. George's Island Playground: 2 slides, 1 shelter for wading pool, 1 sand box, 1 wading pool, baseball backstops, race track posts, 2 sets swings, 1 set baby swings, 2 giant strides, 1 gymnasium apparatus, 2 teeters, 1 rockaby swing set.

East Calgary Rotary Playground: 1 6-swing unit, 1 slide, 1 baby slide, 2 gymnasium sets, 1 teeter, 1 giant stride, 1 horizontal ladder, 2 sand boxes.

Ramsay Playground: Undeveloped.

Millican Park Playground: Shelter, hockey rink.

Ogden Park Playground: 2 shelters, 1 hockey rink, 1 wading pool, 1 set soccer posts, 1 baseball backstop, 1 set parallel bars, 1 set swings, 2 teeters, 1 set basketball posts, 1 sand box.

Valleyfield Park Playground: 1 shelter, 1 hockey rink.

SUPERVISION

Supervision was provided at ten centres during the two holiday months as follows:

| Playground | Supervisor | Days Open | Attendance | | Total |
|---------------------|------------------------------------|-----------|------------|-------|-------|
| | | | Girls | Boys | |
| Tuxedo | Miss E. Munch | 49 | 2391 | 5582 | 7973 |
| Sunnyside | Miss F. Lincoln | 45 | 1145 | 1597 | 2742 |
| Victoria Rotary | Miss A. Brown | 49 | 9037 | 11156 | 20193 |
| Rotary Mt. Pleasant | Mrs. Clarin | 47 | 5139 | 7199 | 12338 |
| Central High | Mr. N. Bates | 47 | 2834 | 3364 | 6198 |
| Riverside | Miss G. Riley & Miss E. Gerlitz | 46 | 2145 | 2363 | 4508 |

| Playground | Supervisor | Days Open | Attendance | | Total |
|------------------|------------------|--------------|------------|-------|-------|
| | | | Girls | Boys | |
| Killarney | Miss G. Egleston | 47 | 1568 | 2420 | 3988 |
| St. George's Is. | Miss E. Irving | 46 | 2333 | 3184 | 5517 |
| Riley | Miss M. Frost | 49 | 6280 | 7852 | 14132 |
| Mewata | Mr. H. Sadler | 48 | 1702 | 2200 | 3902 |
| Total attendance | | | 34574 | 46917 | 81491 |

It will be noted that the recorded attendance at the playgrounds was almost double that of 1937. This is accounted for by the fact that, first, no record of attendance at Riley Park was kept in 1937, secondly, the attendance at Victoria Rotary Playground increased enormously, and thirdly, there were two new centres in 1938.

A course of training was kindly provided for the supervisors by the Y.M.C.A. for some weeks prior to the opening of the grounds.

Due to the fact that inter-playground competitions in baseball and other sports has in past years created too keen a spirit of rivalry, encouraged in some instances by the supervisors, leading to a desire to win at any price and militating against one of the principle objects of playground work, namely to train the children in good sportmanship, these competitive games between playgrounds were entirely eliminated except for such friendly games as the supervisors felt disposed to arrange.

Until it is found possible to provide year-round supervision, it has been suggested that the playground season open on June 1st. and close on September 30th, the play being supervised during the two extra months from 4 to 5 p.m. and from 6.30 to dusk.

Paddle tennis was introduced into the playgrounds for the first time this year and proved immensely popular.

Much useful instruction in First Aid work was done on most of the playgrounds.

The pageant held in connection with the Field Day proved very popular and made a very pleasing feature in the programme. Each playground adopted certain colours, and material was provided to enable the youngsters to wear these colours. After a grand parade each playground performed its particular contribution to the programme.

Victoria Rotary Playground was by far the most popular and best attended centre. The Model Dairies very kindly donated the services of two trucks and two gallons of ice cream for the purpose of a picnic held at Burnside. This event was greatly enjoyed by the children. The supervisor at this playground was most enthusiastic and enterprising and I attribute the success attained largely due to this fact.

Riley Park, as usual, proved a very popular centre due to the many attractions this park has for children and also largely due to the enthusiasm of the supervisor. An excellent

system of checking equipment in and out was inaugurated with the result that there were no losses. Some excellent handicraft work was produced by this playground.

Killarney could be made a very popular playground were more facilities provided. I hope this will be possible in the course of the next year or two.

Supervision of the Sunnyside Bungalow School Playground was provided at the request of the Home & School Association of the district, but was very much of a failure due to the fact that it is in too close proximity to Riley Park, where the facilities and attractions are so much greater, and the children prefer to go to that park. According to the report of the supervisor there was also lack of co-operation, almost amounting to opposition, from the janitor of the school at times, which did not help to popularize this playground.

Mewata Park proved a popular centre, there being an average attendance of 90 per day, the same group attending throughout the season. Some very fine basket work was done on the ground due to the interest taken in this work by Mrs. Sadler, wife of the supervisor who was in almost as regular attendance at the playground as her husband.

During the first month of supervision the attendance at Riverside Playground was extremely poor but improved tremendously during the latter part of the season. This rather important playground suffered under a severe handicap due to the fact that, in the first instance a supervisor new to the playground and, in fact new to the work, was placed in charge, and just when this particular supervisor was getting settled down to the work she left to take another position. Fortunately it was possible to secure the services of the person who had been in charge of this playground for the past several years and who quickly improved conditions.

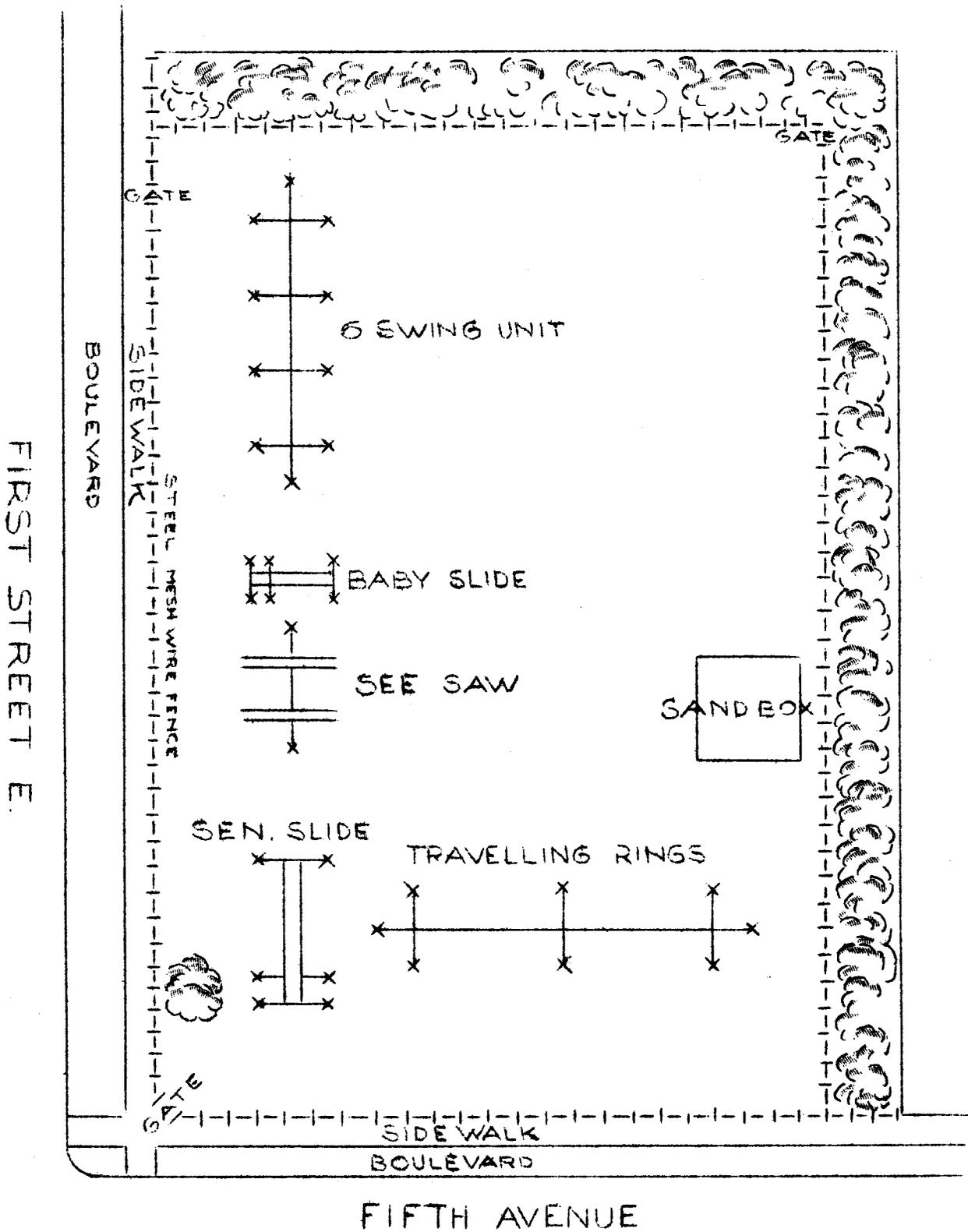
Criticism was voiced because no supervision has been provided at the new playground opened in August at the intersection of 5th. Ave. & 1st. St. East. I would point out that we now have 25 of these equipped playgrounds and provision was made in last year's appropriation for the supervision of 10. The allotment for supervision will have to be considerably increased if all these playgrounds are to be supervised.

| | | | |
|-------------|------------------|------------|-----------------------------|
| Expenditure | Supervisors | \$1,500.00 | |
| | Labour | 1,628.15 | |
| | Material | 2,704.95 | Relief labour 12,537 hours. |

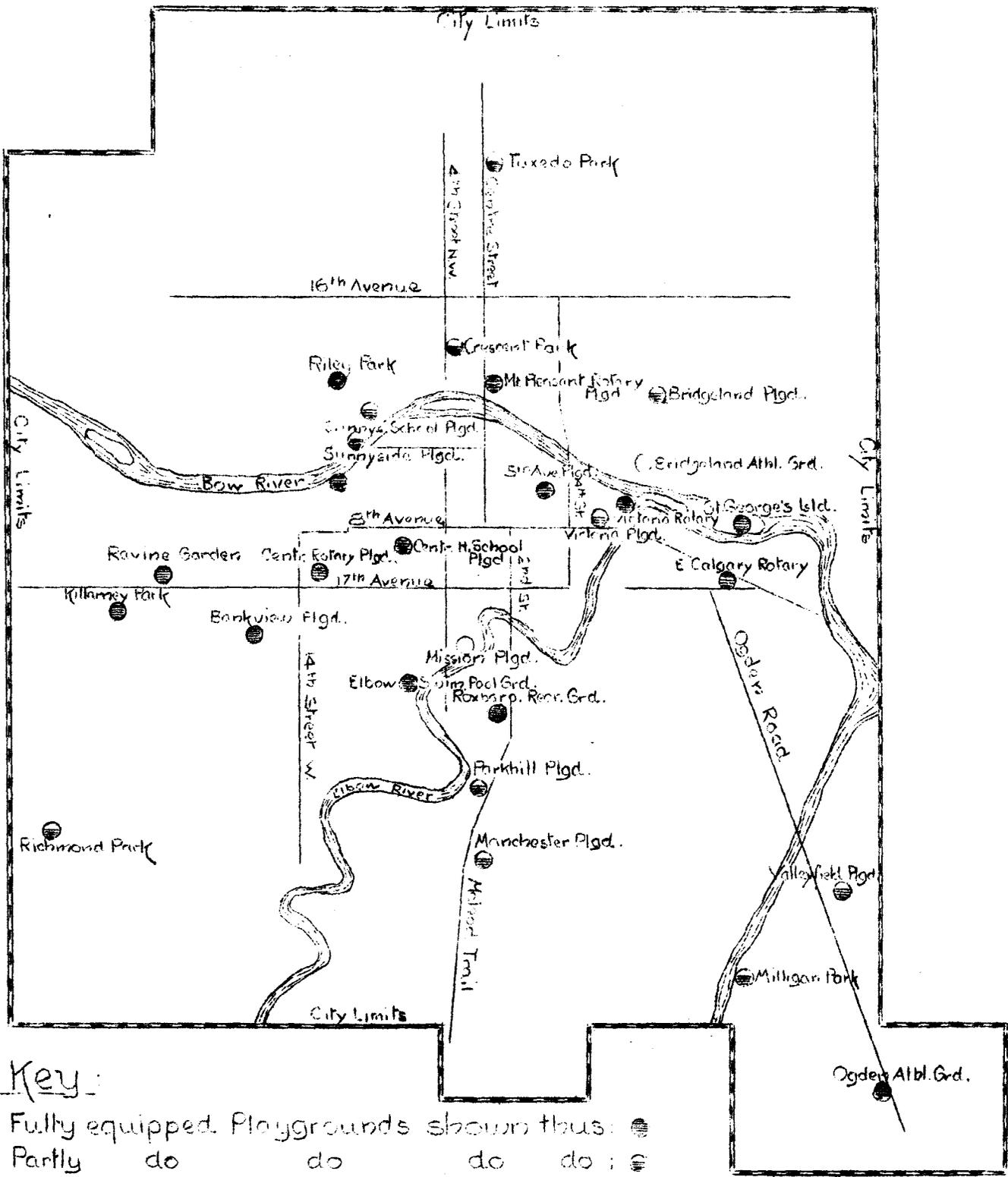
PLAN OF

— FIFTH AVENUE PLAYGROUND —

SCALE: 20 FEET TO ONE INCH



— MAP OF CITY OF CALGARY —
SHOWING
— PLAYGROUNDS —
~ 1938 ~



RINKS:

RENOVATIONS & IMPROVEMENTS

Parkhill Athletic Grounds Rink: Some further grading was done by which the location of the rink was changed somewhat. An addition was made to the shelter to house a public address system, purchased and installed by the lads of the community.

Bankview Athletic Rink: Two buildings were placed on the grounds by the Public Works Dept. to be used as shelters. The lumber that formed the hockey rink at the Royal Sunalta Recreation Grounds was removed and re-erected here to form an additional enclosed rink.

Royal Sunalta Rink: This area was abandoned as a rink site.

Earl Grey Rink: A considerable amount of work was done on this rink site. The bank at the south end of the property was graded back to provide enough material to bring the lower rink site to the level of the upper one, 1,664 cu. yds. of earth being moved. At the expense of the local community club the building was moved from the lower level to a position at the top of the bank close to the road, stuccoed and sewer and water installed. The wooden rink sides were re-built.

Killarney Park Rink: The building was renovated.

Bridgeland Playground Rink: The building was moved back to the lane.

Bridgeland Athletic Grounds Rink: The public address system installed here and operated by the local community organization has proved a great annoyance to patients in the General Hospital and complaints have been frequent. It is suggested that the rink be moved to the extreme east end of the grounds. This would entail considerable expense, and would do little towards abating the nuisance. I am of the opinion that music should be prohibited on this rink or the rink abandoned. Another complaint voiced by the hospital authorities is that a great number of people using this rink pass directly through the hospital grounds to gain access to it. This, also, is considered a source of annoyance.

Regal Terrace Rink: Further levelling was done on this rink site.

Balmoral Rink: Because of complaints from local residents this rink was moved to the south-east corner of the block.

Hillhurst Park Rink: This has become an immensely popular centre due undoubtedly to the music provided. There are frequently as many as 600 people skating here at one time.

Westmount Boulevard Rink: The enclosure has been removed, but three open rinks have been maintained, resulting in the accommodation of a great many more skaters, particularly children, than formerly.

Expenditure Labour \$ 2,414.57
Material 1,524.86 Relief labour 56,789 hours.

RINKS OPERATED SEASON 1957-58

| <u>Name</u> | <u>Location</u> | <u>Area in sq. ft.</u> | <u>Uses</u> |
|---------------------------------|---------------------------------|----------------------------|--|
| 1 Victoria Rotary Playground | 12 Ave. & 6 St. E. | 50,000 | Skating or hockey; enclosed. |
| 2 Victoria Playground | 15 Ave. & 3 St. E. | 12,000 | Skating only; mostly for small children. |
| 3 Parkview Athletic Rink | 25 Ave. & 2 St. E. | 15,373 | Enclosed area for hockey or skating; lighted; checking facilities. |
| 4 Manchester Rink | 46 Ave. & 1 St. S.W. | 15,172 | Enclosed area for hockey or skating; lighted; checking and warming facilities provided; maintained by Parks Department; operated by Community Club. |
| 5 Parkhill Rink | 38 Ave. & 1a St. S.E. | 20,250 | Hockey or skating; enclosed area; shelter provided. |
| 6 | 3011-1 St. S.W. | 3,025 | Skating only; operated and partly maintained by local organization. |
| 7 Roxborough Rink | 30 Ave. & 3 St. S.W. | 15,840 | Skating only. |
| 8 Rosevale Park Rinks (2) | 34 Ave. & 8 St. W. | 14,974 H. 13,402 S. | Hockey and skating; lighted; maintained and operated by Community Club. |
| 9 Riverdale Avenue Rink | Landsdowne Ave. & 9 St. S.W. | 625 | Skating only. |
| 10 South Calgary Community Rink | 35 Ave. & 19 St. S.W. | 18,850 | Enclosed; hockey or skating; maintained by Parks Department; operated by Community Club. |
| 11 South Calgary Park Rink | 32 Ave. between 14 & 16 Sts. W. | 21,240 | Skating only. |

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RINKS OPERATED SEASON 1957-58

| <u>Name</u> | <u>Location</u> | <u>Area in sq. ft.</u> | <u>Uses</u> |
|--|------------------------------|----------------------------|--|
| 12 King Edward Rink | 28 Ave. & 17 St. S.W. | 15,000 | Skating only. |
| 13 Bankview Childrens' Rink | 27 Ave. Opposite 15 St. S.W. | 8,298 | Skating only. |
| 14 Bankview Athletic Rink | 23 Ave. Corner 16a St. S.W. | 18,576 | Skating only. |
| 15 Earl Grey Community Rinks (2) | Prospect Ave. & 10 St. W. | 18,230 H. 19,530 S. | Enclosed areas for hockey and skating; lighted; maintained by Community. |
| 16 Mission Community Rink | 24 Ave. between 1 & 2 St. W. | 11,040 | Skating and hockey. |
| 17 Mission Childrens' Rink | 24 Ave. between 1 & 2 St. W. | 3,200 | Skating only. |
| 18 Cliff Rink | 20 Ave. & 5a St. W. | 5,000 | Skating only. |
| 19 Vacant lot south of College Apartments | 1722-5a St. W. | 400 | Skating only. |
| 20 Jewish Community Rink | 17 Ave. W. & Centre St. | 19,845 | Hockey or skating; lighted; enclosed; operated and partly maintained by Community Organization. |
| 21 Y.W.C.A. Rink | 12 Ave. West | | Skating only; flooded by Parks Department. 3 |
| 22 Central Rotary Rink | 16 Ave. & 11 St. W. | 4,000 | Skating only. |
| 23 Mount Royal Rink | 17 Ave. & 13 St. W. | 14,000 | Skating only. |
| 24 | 22 Ave. & 22 St. S.W. | 2,530 | Skating only. |
| 25 Killarney Park Rinks (2) | 21 Ave. & 25a St. W. | 14,720 H. 14,720 S. | Enclosed areas for hockey and skating; lighted; warming and checking facilities provided; maintained by Parks Department; operated by Community Club. |
| 26 | 21 Ave. & 33 St. W. | 12,000 | Skating only. |
| 27 Salvation Army Home | 17 Ave. & 29 St. S.W. | 19,460 | Skating or hockey; enclosed; lighted. |

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RINKS OPERATED SEASON 1937-38

| <u>Name</u> | <u>Location</u> | <u>Area in sq. ft.</u> | <u>Uses</u> |
|------------------------------|----------------------------------|-------------------------------------|---|
| 28 Sunalta Ravine (2) | Summit St. & Sunderland Ave. | 15,480 10,000 | Enclosed areas for hockey and skating; lighted; warming and checking facilities; maintained and operated by Community Club. |
| 29 | 11 Ave. & 19 St. W. | 12,500 | Skating only. |
| 30 | 11 Ave. & 16 St. W. | 6,000 | Skating only. |
| 31 | 13 Ave. & 12 St. W. | 6,000 | Skating only. |
| 32 Mewata Rinks (3) | 9 Ave. & 12 St. W. | 61,200 S. 14,720 H. 14,080 H. | Two enclosed areas for hockey; one for skating; lighted; checking facilities provided. |
| 33 | 5 Ave. & 9 St. W. | 10,000 | Skating only. |
| 34 Eau Claire Rink | 1 Ave. between 5 & 6 Sts. W. | 14,720 | Enclosed area for hockey or skating; lighted. |
| 35 Chinese Mission Rink | 2 Ave. between Centre & 1 St. W. | 11,250 | Skating or hockey; flooded only by Parks Department; enclosed; lighted. |
| 36 Public Market Rink | 4 Ave. between 3 & 4 St. E. | 10,000 | Skating or hockey; maintained by Parks Department. |
| 37 | 8 Ave. & 8 St. E. | 7,720 | Skating only. |
| 38 Ramsay Rink | Ramsay St. & Burns Ave. | 19,800 | Skating only. |
| 39 | 2118-8 St. S.E. | 6,400 | Skating only. |
| 40 Shamrock Rink | 21 Ave. & 9 St. E. | 15,000 | Skating or hockey. |
| 41 | 17 Ave. & 8 St. E. | 13,000 | Skating only. |
| 42 Jeffrey's Rink | 10 Ave. & 11 St. E. | 15,309 | Enclosed area for hockey or skating; lighted. |
| 43 Inglewood Childrens' Rink | 24 Ave. & 17a St. E. | 18,360 | Skating only. |

RINKS OPERATED SEASON 1957-58

| Name | Location | Area in sq. ft. | Uses |
|------------------------------|-----------------------------------|------------------|--|
| 44 Inglewood Community Rink | 28 Ave. & 17a St. E. | 22,540 | Enclosed area for skating and hockey; lighted; maintained by Parks Department; operated by Community Club; checking facilities provided. |
| 45 Chestermere Road Rink | 7 Ave. & 20 St. E. | 10,440 | Skating only. |
| 46 Valleyfield Rink | 50 Ave. & 22 St. S.E. | 15,840 | Enclosed area for hockey and skating; checking facilities provided; operated by Community Club. |
| 47 Millican Rink | 66 Ave. & 19 St. E. | 23,100 | Enclosed area for skating and hockey; lighted; maintained by Community Club. |
| 48 Ogden Rink | 74 Ave. & 24 St. E. | 25,000 | Enclosed area for hockey and skating; lighted; operated by Community Club. |
| 49 Bow Bend Rink | Between 15 & 17 Aves. & 17 St. E. | 15,300 | Skating or hockey. |
| 50 St. Monica Ave. Rink | 14 St. East | 13,860 | Skating only. |
| 51 | Corner 2 Ave. & 4 St. N.E. | 13,800 | For use of school only; paid for by Separate School Board. |
| 52 Bridgeland Athletic Rinks | S.E. of General Hospital | 39,375 19,530 | Enclosed area for hockey and skating; lighted; checking facilities provided; maintained by Parks Department; operated by Community Club. |
| 53 Bridgeland Extension Rink | Child Ave. | 14,000 | Skating or hockey. |

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RINKS OPERATED SEASON 1957-58

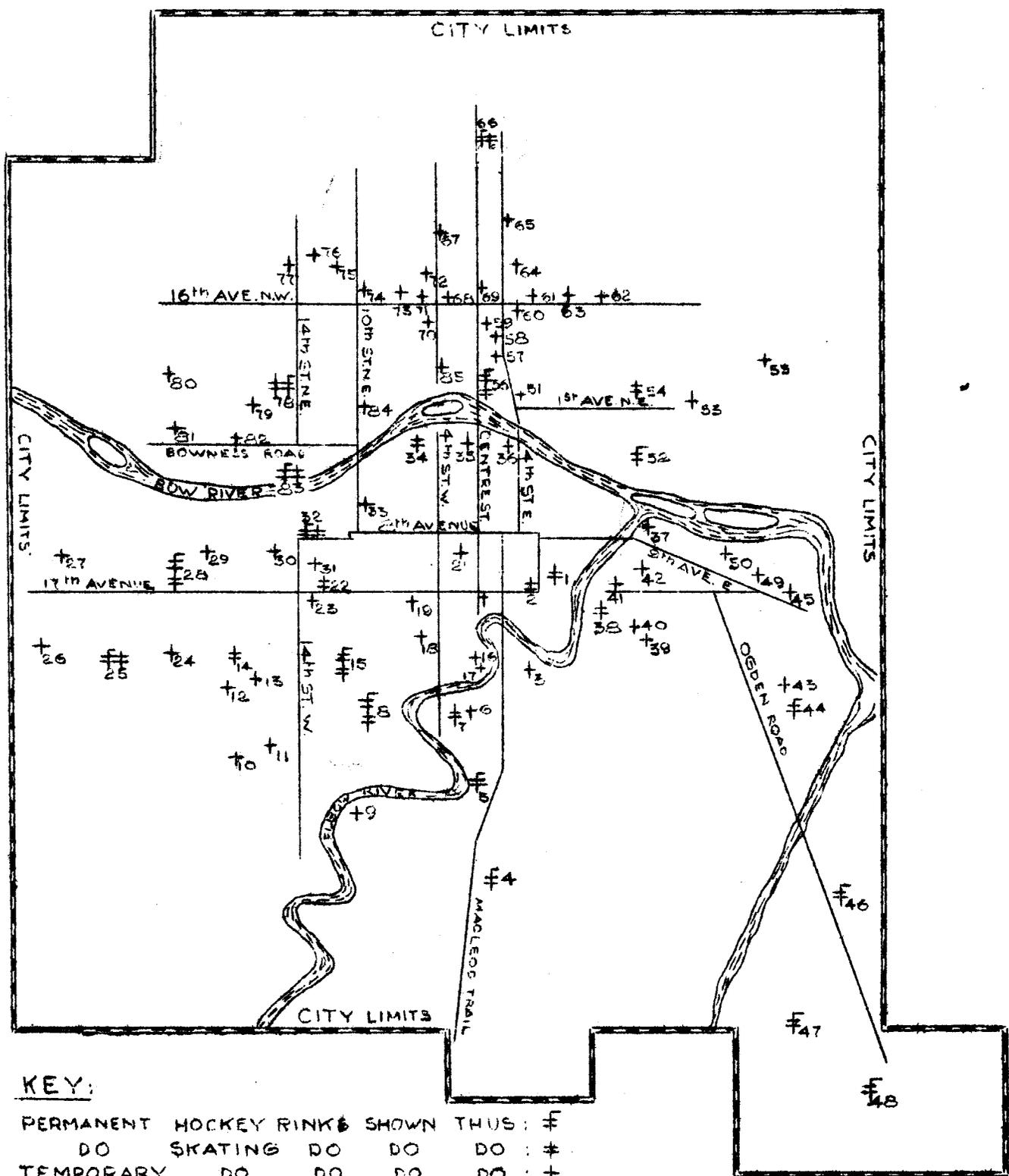
| <u>Name</u> | <u>Location</u> | <u>Area in sq. ft.</u> | <u>Uses</u> |
|-------------------------------|--------------------------------|----------------------------|---|
| 54 Bridgeland Playground Rink | 4 Ave. & 9a St. N.E. | 20,240 | Enclosed area for hockey or skating; checking facilities; lighted. |
| 55 Belfast Rink | 8 Ave. & 16a St. N.E. | 4,500 | Skating or hockey. |
| 56 Mount Pleasant Rotary (2) | 4 Ave. & 1 St. N.E. | 14,080 52,725 | Enclosed area for skating and hockey; checking facilities provided. |
| 57 | 7 Ave. & 3 St. N.E. | 6,250 | Skating only. |
| 58 Regal Terrace Rink | 10 Ave. & 2 St. N.E. | 8,748 | Skating only. |
| 59 | 13 Ave. & 1 St. N.E. | 14,580 | Skating only. |
| 60 | 15 Ave. & 4 St. N.E. | 7,290 | Skating only. |
| 61 Beaumont Rink | 16 Ave. between 5 & 6 St. N.E. | 14,580 | Skating only. |
| 62 Regal Golf Club Rink | 16 Ave. N.E. | 6,000 | Skating and hockey. |
| 63 Mountview Home Rink | 16 Ave. N.E. | 8,000 | Skating only. |
| 64 | 22 Ave. & 4 St. N.E. | 9,000 | Skating only. |
| 65 | 311-28 Ave. N.E. | 576 | Skating only. |
| 66 Tuxedo Park Rinks (2) | 29 Ave. & Centre St. N.E. | 22,230 | Enclosed area for hockey; lighted; checking facilities provided; open area for skating. |
| 67 North Mount Pleasant | 23 Ave. & 4 St. N.W. | 15,228 | Skating only. |
| 68 | 16 Ave. & 3 St. N.W. | 18,225 | Skating or hockey. |
| 69 Balmoral Rink | 17 Ave. & Centre St. N.W. | 5,480 | Skating or hockey. |
| 70 Rosedale Rink | 14 Ave. & 4 St. N.W. | 7,290 | Skating only. |
| 71 | 17 Ave. between 4 & 5 St. N.E. | 18,225 | Skating only. |
| 72 | 21 Ave. between 4 & 5 St. N.W. | 14,640 | Skating or hockey. |
| 73 West Mount Pleasant Rink | 17 Ave. between 5 & 6 St. N.W. | 15,660 | Skating or hockey. |
| 74 | 18 Ave. & 9 St. N.W. | 3,600 | Skating only. |
| 75 King George Rink | 20 Ave. & 10 St. N.W. | 14,080 | Skating only. |
| 76 Pleasant Heights Rink | 21 Ave. & 11 St. N.W. | 3,600 | Skating only. |
| 77 Capitol Hill Rink | 20 Ave. & 14 St. N.W. | 23,400 | Skating only. |

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RINKS OPERATED SEASON 1937-38

| <u>Name</u> | <u>Location</u> | <u>Area in sq. ft.</u> | <u>Uses</u> |
|----------------------------------|---------------------------------------|----------------------------|--|
| 78 Hillhurst Park Rinks (2) | 5 Ave. between 12 & 14 Sts. N.W. | 76,500 19,400 | Enclosed area for hockey and skating; lighted; checking facilities. |
| 79 Upper Hillhurst Rink | 2 Ave. & 17 St. N.W. | 25,454 | Skating only. |
| 80 Bow Valley Rink | 6 Ave. & 23 St. N.W. | 13,932 | Skating only. |
| 81 | Westmount Road & 22 St. N.W. | 3,000 | Skating only. |
| 82 Bowness Road Rink | Bowness Road between 17 & 18 St. N.W. | 13,860 | Skating or hockey. |
| 83 Westmount Boulevard Rinks (2) | Westmount Boulevard | 13,860 7,264 | Enclosed area for hockey; open area for skating; light checking facilities provided. |
| 84 | 9 St. & 2 Ave. N.W. | 20,000 | Skating only. |
| 85 Sunnyside Rink | 7 Ave. & 4 St. N.W. | 23,004 | Open area for hockey and skating. |

— MAP OF CITY OF CALGARY —
 SHOWING
— HOCKEY AND SKATING RINKS —
— 1937-8 —



RINKS

STATEMENT OF REVENUE & EXPENDITURE

| | <u>Hillhurst</u> | | <u>Mewata</u> | | <u>Mt. Pleasant Rotary</u> | | <u>Westmount</u> | | <u>Elbow River</u> | | <u>TOTALS</u> | |
|------|------------------|------------------|---------------|------------------|----------------------------|------------------|------------------|------------------|--------------------|------------------|---------------|------------------|
| | Revenue | Expendi- ture | Revenue | Expendi- ture | Revenue | Expendi- ture | Revenue | Expendi- ture | Revenue | Expendi- ture | Revenue | Expendi- ture |
| 1934 | 382.85 | 607.88 | 457.75 | 630.20 | 145.70 | 317.65 | 92.80 | 432.79 | 233.95 | 122.36 | 1313.05 | 2110.88 |
| 1935 | 231.25 | 370.46 | 196.20 | 692.79 | 52.50 | 254.00 | 107.70 | 356.38 | Closed | Down | 587.65 | 1673.63 |
| 1936 | 247.45 | 672.17 | 281.90 | 616.02 | 68.35 | 296.58 | 96.90 | 308.83 | | | 694.60 | 1893.60 |
| 1937 | 339.05 | 499.37 | 345.80 | 437.25 | 47.25 | 341.31 | 134.70 | 456.95 | | | 866.80 | 1734.88 |
| 1938 | 616.40 | 802.71 | 317.35 | 749.36 | 61.35 | 370.74 | 90.25 | 297.61 | | | 1085.35 | 2220.42 |
| | 1817.00 | | 1599.00 | | 375.15 | | 522.35 | | 233.95 | | 4547.45 | |
| | | 2952.59 | | 3125.62 | | 1580.28 | | 1852.56 | | 122.36 | | 9633.41 |

Westmount Rink was closed down during fall of 1938.
 No checking fees were charged at Mt. Pleasant Rotary
 Rink during fall of 1938.
 Music was provided at Hillhurst Rink in 1938.

33

SHAGANAPPI PARK MUNICIPAL GOLF COURSE: There was a good deal more precipitation during the golf season than in several previous years, particularly during weekends, which resulted in considerable loss of revenue. The condition of the course during the strike was also the cause of considerable loss. But the chief cause of reduced revenue was due to a reduction in beer sales, the regulations regarding the same of beer being more rigidly enforced than heretofore.

The City Open Tournament was held on June 26th. One hundred and ten players participating. An experiment was tried of extending the privileges of the Course to students at the reduced rate of 15¢ per round during the holiday season. Two hundred and seven 15¢ fees were taken. Eighty-three guest tickets were issued for practice rounds for those participating in the Tournament.

In the estimates for 1939 as prepared by myself and submitted to the City Commissioners a considerable increase is shown, caused mainly by items for improvements to the Golf House, new equipment, and extension of water system. As I pointed out in my report of last year I think the patronage and revenue of the Golf Course can only be increased by improving its physical condition.

The Course was open from March 12th. to October 7th.

| | |
|--|------------------------------|
| Games played, 16,749 | Green fees players, 9,116 |
| Average daily attendance, 78 | Season players, 7,633 |
| Number of days Course used, 210 | Membership (all classes) 154 |
| Largest attendance in one day, (May 15th.) 409 | |

Revenue:

| | |
|-----------------|---------------|
| Season tickets, | \$ 1,128.00 |
| Green fees, | 3,149.05 |
| Locker rents, | 14.00 |
| Beverages, | <u>908.05</u> |

\$ 5,199.10

| | |
|------------------------|--------------------|
| Expended from Revenue, | \$ 460.00 |
| " " Appropriation, | \$ <u>4,729.52</u> |

Total Expenditure, \$ 5,189.52 Relief labour, 9,116 hrs.

Improvements made in 1938: Two new wooden frames for ladies' tees, two new rubber mats for ladies' tees. Men's No. 5 fairway seeded with crested wheat grass, a large quantity of rocks removed from fairways and replaced with loam. Fourteen barrels of heavy oil, 10 barrels of crank case oil and 80 cu. yds. sand used on greens. The approaches to a number of greens were stripped and returfed, seven hundred and twenty sq. yds. turf being used. The material removed (120 cu. yds.) was used to fill in bunker on No. 1 fairway. Eighty cu. yds. gravel screened and spread on main driveway. Dining room and caretaker's quarters in Golf House were painted, showers lined with water-proof material and painted. Eavestrough was placed on east side of building. One thousand and fifty-six trees and 571 shrubs were pruned.

MUNICIPAL GOLF COURSE

Expenditure and Revenue

EXPENDITURE

REVENUE

| Year | Construction & Improvements | | Maintenance | | Expended from accounts other than appropriation | Total | |
|------|-----------------------------|---------|-------------|----------|--|-----------|-----------|
| | Club House | Course | Club House | Course | | | |
| 1915 | | 962.25 | | 398.93 | | 1361.18 | 419.85 |
| 1916 | 1653.20 | | 101.10 | 1810.43 | | 3564.73 | 1803.30 |
| 1917 | | 721.82 | 375.87 | 2166.86 | | 3264.55 | 3005.30 |
| 1918 | 958.77 | 649.08 | 329.88 | 1757.47 | | 3695.20 | 2777.50 |
| 1919 | 958.77 | 177.58 | 568.45 | 2335.49 | | 4040.29 | 2634.00 |
| 1920 | 958.77 | 162.40 | 399.83 | 2971.26 | | 4492.26 | 3301.75 |
| 1921 | 294.01 | | 890.15 | 3216.18 | | 4400.34 | 5712.50 |
| 1922 | 253.86 | 220.11 | 694.15 | 2845.66 | | 4013.78 | 5771.15 |
| 1923 | 852.24 | | 908.89 | 3149.30 | | 4910.43 | 5993.15 |
| 1924 | 636.78 | 12.00 | 909.75 | 3102.26 | | 4660.79 | 4688.20 |
| 1925 | 138.98 | 144.03 | 966.62 | 2863.79 | | 4113.42 | 5049.25 |
| 1926 | | 169.68 | 925.45 | 3258.48 | | 4353.61 | 4892.25 |
| 1927 | 55.62 | 311.26 | 818.67 | 3164.21 | Bylaw 2411 course imp. 105.33 | 4455.09 | 4188.35 |
| 1928 | 214.39 | 342.27 | 3254.91 | 2822.88 | Bylaw 2411 1052.33 | 7686.78 | 6717.70 |
| 1929 | | 113.01 | 3422.40 | 3945.33 | Bylaw 2411 598.28 | 8079.02 | 7056.80 |
| 1930 | 76.99 | 299.91 | 4370.09 | 4156.93 | Bylaw 2411 43.48 | 8947.40 | 10678.05 |
| 1931 | | 576.02 | 4314.73 | 4192.31 | Relief a/c remodelling basement, kitchen and new water service 1201.09 | 10284.15 | 9701.75 |
| 1932 | 145.05 | 639.03 | 3812.74 | 2370.70 | | 6967.52 | 6255.90 |
| 1933 | 218.83 | 387.43 | 3925.38 | 1887.56 | Relief a/c log hut 60.00 | 6479.20 | 9561.70 |
| 1934 | 325.11 | 393.04 | 4337.33 | 2835.05 | Commissioners Contingent Fund sewer 1265.74 | 9156.27 | 10732.70 |
| 1935 | 50.06 | 149.80 | 4824.31 | 3365.28 | | 8389.45 | 9764.05 |
| 1936 | | | 1821.15 | 2774.79 | | 4595.94 | 7283.30 |
| 1937 | | | 1561.71 | 4106.33 | | 5668.04 | 7660.15 |
| 1938 | | | | | | 4729.52 | 4739.10 |
| | 7791.43 | 6430.72 | 43533.56 | 65497.48 | 4326.25 | 132308.96 | 140387.75 |

MEWATA PARK: The bleachers at the baseball ground, which have been in an extremely dangerous condition for some time past, were wrecked in part and such lumber as could be salvaged used to renovate those that remained, - 6 in number. These bleachers were erected in 1913. This work cost in labour and material 74.42 and 168 hours of relief labour.

Expenditure Labour \$ 101.40
 Material 21.13 Relief labour 392 hours.

MEWATA STADIUM: The refreshment booth at the south end of the grandstand was enlarged and completely remodeled at a cost of 113.41 for labour and material. The new bleaches built in 1937 and placed on the south end of the track were enclosed with wire fencing for the purpose of being specially reserved for children. Pickets were placed on the fence enclosing the track along the extent of this enclosure. Permits were issued for 33 soccer games, 20 softball games, 6 rugby games, 2 for school sports, 2 for school meets, 1 for Caledonia games, 2 for fall sports meets and 9 for high school rugby games. Tuesday and Thursday nights were reserved for training juniors for track and field events, when about 30 boys and girls attended.

Expenditure Labour \$ 1,080.03
 Material 459.67 Relief labour 5,610 hours.

MEWATA BASEBALL GROUND:

General maintenance.

Expenditure Labour \$ 258.25 Relief labour 1,079 hours.

HILLHURST ATHLETIC PARK:

General maintenance.

Expenditure Labour \$ 27.13
 Material 17.78 Relief labour 1,490 hours.

BRIDGELAND ATHLETIC GROUNDS: Some progress was made during the past year with the grading of this area and the local community organization operated the rink during the winter. The development of this area has been exceedingly slow and most disappointing in view of the enormous amount of relief labour, some 14,078 hours that has been expended on it during the past four years, this labour have been used there as a result of the incessant demands of the local organizations.

Expenditure Labour \$ 14.32
 Material 170.44 (New equipment, not yet erected.)
 Relief labour 5,772 hours.

EARL GREY RECREATION GROUNDS: The work outlined in my report of last year has been done, the building, now in its new position, stuccoed at the expense of the community club and water and sewer connection made.

Expenditure Labour \$ 272.42 Relief labour 1,170 hours.

MOUNT PLEASANT ROTARY RECREATION GROUNDS:

General maintenance.

Expenditure Labour \$ 382.35
 Material 72.78 Relief labour 1,844 hours.

CALGARY TENNIS COURTS, SUNALTA PARK: The fence was painted by this Department, the Tennis Club supplying the material.

Expenditure Labour \$ 2.71 Relief labour 48 hours.

CHINOOK BOWLING GREENS: The vacant land in the vicinity of these bowling greens was kept mown to prevent seeding of weeds.
Expenditure Labour \$ 8.40 Relief labour 250 hours.

BOW VALLEY BOWLING GREENS: These grounds were supplied with a quantity of loam for top-dressing purposes.
Expenditure Labour \$ 6.20

GIRL GUIDES' CLUB GROUNDS: These grounds were cleared up and mowed and the hedge cultivated and trimmed.
Expenditure Labour \$ 5.40 Relief labour 84 hours.

PARKHILL RECREATION GROUNDS:
General maintenance.
Expenditure Labour \$ 12.85 Relief labour 424 hours.

BOULEVARDS: Grass was cut twice during the season. Hedges interfering with vision or encroaching on sidewalks were trimmed. The soil removed was utilized on the Mewata Boulevard. Two hundred and fifty feet of boulevard was trenched on 8th. Avenue East in front of the Chinook Bowling Club, to be seeded next spring. The boulevard strip bordering the Dominion Bridge property on the west side (MacLeod Trail), trenched during 1937, was planted in part with 67 trees and 173 shrubs. This completes about two thirds of the boulevard.

SUMMARY:

| | |
|---|-------|
| Trees planted | 464 |
| Trees cultivated | 5347 |
| Trees pruned | 13183 |
| Trees headed back to clear wires | 251 |
| Trees removed because of sewer trouble | 153 |
| Trees dead, removed | 76 |
| Trees removed for street widening | 69 |
| Shrubs planted | 266 |
| Shrubs cultivated | 4039 |
| Shrubs pruned | 5244 |
| Shrubs dead, removed | 49 |
| Square feet of boulevard re-seeded | 18976 |
| Square feet of boulevard trenched | 3500 |
| Cubic yards of soil taken from boulevards ... | 40 |
| Cubic yards of loam used for renovating | 30 |

Visitors often comment on the charm the street trees give to this City, more particularly when seen from the surrounding heights, and past residents who return and who can remember Calgary as a treeless City, are particularly enthusiastic. The wholesale removal of these trees and the mutilation of those that remain that is now taking place is greatly to be deplored, and will undoubtedly be very much criticized as a short-sighted policy at some future time when Calgary again becomes practically treeless, as might easily be the case if the present rate of destruction continues. There are cases, of course, where it is necessary and even desirable that certain trees should be removed, but the most paltry reasons are now being advanced by certain citizens as excuses to induce the City to remove boulevard trees. It is unfortunate that, due to altitude and climatic conditions, we are very restricted as regards the species of trees that can be grown here, -- green ash, birch, American elm and the several species of

poplar, together with a few conifers. It has to be admitted that the poplar is not the most desirable tree in locations more favoured climatically than Calgary. Compared with the poplars, however, the three first-mentioned species are extremely slow-growing, and, for that reason, will take longer, but will, eventually, have just the same effect on sewers, overhead wires, concrete sidewalks and lawns as the latter. Twenty-five years ago the majority of requests that reached the Parks Department office during the spring season was for street trees to be planted, and it was invariably poplars that were asked for because of their rapid growth. Now the most common request is to have these same trees removed, and often these requests come from people who have trees actually on their own property that are probably quite as injurious or more so than those on the street. For some extraordinary reason many citizens look on that portion of the boulevard and the trees on it as pretty much their own property to be treated solely according to their own ideas, though they do not take that attitude with regard to sidewalk, paving, etc., apparently failing to realize that all parts of the public street are the property of all citizens, and, further, that it is very desirable that there should be a uniformity of treatment of the boulevard on each individual street.

Expenditure Labour \$ 2,963.37
 Material 523.79 Relief labour 20,232 hours.

BAND CONCERTS: The following band concerts were rendered by several Calgary Bands during the past summer, without cost to the City.

| Date. | Band. | Location. |
|----------|-------------------------------|----------------------|
| June 8, | Salvation Army Band. | Elbow Park. |
| " 15, | " " " | " " |
| " 15, | 2nd. Corps Troops, R.C.A.S.C. | St. George's Island. |
| " 22, | Salvation Army Band. | Mt. Pleasant Park. |
| " 29, | 2nd. Corps Troops, R.C.A.S.C. | Riley Park. |
| July 6., | Native Boys' Band. | St. George's Island. |
| " 6, | Salvation Army Band. | Elbow Park. |
| " 20, | Native Boys' Band. | Riley Park. |
| " 20, | 2nd. Corps Troops, R.C.A.S.C. | Elbow Park. |
| " 27, | Native Boys' Band. | " " |
| " 27, | Salvation Army Band. | St. George's Island. |
| Aug. 3, | Native Boys' Band. | Mewata Park. |
| " 10, | " " " | Crescent Park. |
| " 10, | 2nd. Corps Troops, R.C.A.S.C. | Mewata Park. |
| " 17, | Native Boys' Band. | Mount Pleasant Park. |
| " 24, | " " " | Elbow Park. |
| " 24, | 2nd. Corps Troops, R.C.A.S.C. | Crescent Park. |
| " 31, | Native Boys' Band. | St. George's Island. |

CEMETERIES, GENERAL: There was a decrease in the number of relief labour hours in the Cemeteries as compared with 1937 of 25,597. The amount of work involved in maintenance increases every year as each cemetery becomes filled up and monuments are erected at the graves and shrubs planted. The grass around these shrubs and monuments must be kept trimmed, the plots cultivated and graves maintained. Borders and driveways must also be maintained. At the present time in the several cemeteries there are 8,497 monuments, 931 trees & shrubs on private plots, 281 shrubbery groups on the sections containing 5,387 trees and shrubs. There are 6,946 trees and 8,539 shrubs in borders, 50 acres of grass areas to be mowed and

watered, ten and a half acres of borders to be cultivated and $3\frac{1}{2}$ miles of driveway, 20 ft. wide, to be maintained. There are some 39,100 feet of water line, including feed lines and sprinkler system in the various Cemeteries to be kept in condition and extended as required. Annually some 400 sunken graves have to be levelled and re-sodded. These figures are being annually increased by the addition of some 800 burials which entail a corresponding increase in grass area, flower beds, driveways, water service etc. to be maintained.

UNION CEMETERY: Five hundred and forty-one lineal feet of cobblestone guttering was constructed. A large area of the cemetery was heavily topdressed with fertilizer, 170 cu. yds. being used. All necessary removals and replacements were made on shrubby borders. A pleasing type of sign to designate sections constructed in rustic work were used to replace the old style.

Special Memorial Services were held as follows:

June 12,- Unveiling monument to late Capt. Sir
Cecil E. Denny, R.N.W.M.P.
July 10,- B.P.O.E. Memorial Day.
Aug. 21,- Oddfellows Memorial Day.
" 21,- Citizens Memorial Day.

Arrangements were made and assistance given as required for all these services. All soldiers' graves were marked with flags and men were on duty to raise and lower flags, direct traffic and keep order during these services.

Expenditure Labour \$ 7,271.59
Material 1,181.73 Relief labour 24,982 hours.

BURNSLAND CEMETERY: Four new blocks of grave plots were laid out and marked. Seven blocks were seeded. Crested wheat grass seed was used on part of this land by way of experiment. A portion of the area set aside for ceremonial purposes in the Field of Honour was seeded.

Expenditure Labour \$ 8,645.77
Material 883.01 Relief labour 19,371 hours.

ROMAN CATHOLIC CEMETERY: One additional block of grave plots was laid out.

Expenditure Labour \$ 362.76
Material 244.95 Relief labour 2,072 hours.

CHINESE CEMETERY: The addition to this cemetery was surveyed and plotted and the first burial took place on September 16th. This area will require fencing during the coming season. Twenty-eight bodies were disinterred from the old Chinese Cemetery and the remains shipped to China.

Expenditure Labour \$ 42.85 Relief labour 81 hours.

QUEENS PARK CEMETERY: For the time being this site is being named after the sub-division in which it is situated. Before burials take place I would recommend that a more suitable name be decided upon. A portion of the area with 875 feet of fencing and areas trenched in preparation for planting.

Expenditure Labour \$ 488.85
Material 27.46 Relief labour 5,350 hours.

CEMETERIES (Cont'd)

STATISTICS

| <u>Sale of Grave Plots:-</u> | <u>Non-perpetual</u> | | <u>Perpetual Care</u> | | | | <u>Total</u> |
|------------------------------|----------------------|------------|-----------------------|-----------|-----------|------------|--------------|
| | 1-Grave | 1-Grave | 2-Grave | 3-Grave | 4-Grave | | |
| Union Cemetery | | 4 | 3 | 1 | 1 | 9 | |
| Burnsland Cemetery | 126 | 193 | 140 | 14 | 19 | 492 | |
| Roman Catholic Cemetery | 6 | 22 | 10 | 3 | | 41 | |
| Chinese Cemetery | 3 | | | | | 3 | |
| Totals | 135 | 219 | 153 | 18 | 20 | 545 | |

Perpetual Care Fund:-

| | |
|-------------------------|--------------|
| Union Cemetery | \$ 35,253.36 |
| Burnsland Cemetery | 134,014.50 |
| Roman Catholic Cemetery | 2,362.00 |
| Chinese Cemetery | 18.00 |

Total \$171,647.86

| | Union | Burns-land | Roman Catholic | Chinese | Total |
|---|-------|------------|----------------|---------|-------|
| Interments | 104 | 655 | 53 | 6 | 818 |
| Disinterments | 5 | 7 | | 28 | 40 |
| Free Burials | 5 | 119 | 8 | 2 | 134 |
| Surplus earth moved from grave plots (cu.yds.) | 295 | 1248 | 88 | 31 | 1662 |
| Lot markers made and placed .. | | 532 | 49 | 40 | 621 |
| Permanent Care markers made and placed | 163 | | | | 163 |
| Loam used for seeding, renovating etc. (cu. yds.) | 31 | 214 | 21 | | 266 |
| Lots under annual maintenance. | 70 | 6 | | | 76 |
| Lots under Perpetual Care | 934 | 4866 | 82 | | 5882 |
| Flower beds on graves | | 29 | | | 29 |
| Area of grave plots loamed and seeded (sq.ft.) | 112 | 17900 | 1440 | | 19452 |
| Graves sodded | 73 | 43 | | | 116 |
| Surken graves levelled and returfed | 122 | 312 | | | 434 |
| Area of grassways loamed and seeded (sq.ft.) | | 4186 | | | 4186 |
| Gravel & sand used on roads (cu.yds.) | 129 | 36 | | | 165 |
| Mulch & fertilizer used (loads) | 56 | 36 | 16 | | 108 |
| Trees pruned | 7412 | 1607 | 148 | | 9167 |
| Shrubs pruned | 7181 | 4553 | 458 | | 12192 |
| Prunings removed (loads) | 130 | 17 | 2 | | 149 |
| Trees transplanted | 10 | 4 | | | 14 |
| Shrubs " " | 5 | 10 | | | 15 |
| Overcrowded trees removed | 40 | 4 | | | 44 |

NURSERIES: Work was delayed owing to the late spring. There was a heavy snowfall early in April which held up the work for some time. Tree and shrub lifting was about two weeks later than usual.

Owing to a strike of relief workers there was a decided shortage of help at the time when it was most needed. For the months of April and May 1938 there was only 448 hours used in nurseries as compared with the 970 hours in the preceeding year. It was well advanced into summer before the necessary number of men were available.

11,285 tree and shrub cuttings were made and planted.

2,215 trees and shrubs transplanted.

823 Perennial plants were propagated by division.

39 kinds and varieties of tree and shrub seeds were sown.

The following nursery stock was used for permanent planting in the various parks and cemeteries; 4,680 trees and shrubs, 25,951 perennials, 53 vines.

Approximately one third of the nursery was manured and a large amount of digging was done in the fall. The weather was very favourable for this work as it remained mild until late in the season.

A fence consisting of iron posts with wire netting 8 feet high was erected on the north side of the nursery service yard and planted to vines to hide it from view from the main drive.

Seed Exchange:

Quantities of seed collected by the Department were exchanged with other collectors and Parks Departments in England, New Zealand, United States and Canada. More than 500 packets of seed were received.

Trees, shrubs and plants were received by the same medium of exchange.

Newly tried out species:

11 *Pyrus* crosses from the Central Experimental Farm, Ottawa. These all made good growth and withstood the winter of 1937 with the exception of one plant which died immediately on planting.

10 *Syringa Prestoniae* crosses from the same source made excellent growth and flowered well. These also stood the winter without killing back. There are some splendid forms of lilac in these, some of the blooms being exceptionally large. All seemed to be distinct in form or colour.

7 New crosses of apples were received from the Province of Alberta Horticultural Station at Brooks. These all made successful growth the first season, but have not been exposed to a winter yet.

The following *Berberis* and *Cotoneaster* species, as seed, were received from the Arnold Arboretum, Boston, Mass., two years ago.

Berberis Koreana made healthy growth; seems to be hardy, after one year in nursery.

Berberis verna. This shrub grew sturdily and shows every sign of being perfectly hardy.

Cotoneaster acutifolia villilosa, one year in nursery, 25% of plants survived the winter.

Cotoneaster ambigua, after one year in nursery, 75% of plants survived.

Cotoneaster bacillaris, 1 year in nursery, 100% winter killed.

" " *dielsiana*, 1 year in nursery, 100% winter killed.

" " *divaricata*, 1 year in nursery, 75% survived.

" " *foveolata*, 1 year in nursery, 50% survived.

" " *Franchettii*, 1 year in nursery, 100% winter killed.

" " *moupinensis*, 1 year in nursery, 50% survived.

Cotoneaster multiflora, 90% survived.

" " salicifolia floccosa, 100% winter killed.

Spiraea pikoviensis, 1 year in nursery, 100% hardy.

Philadelphus Lewisii. This shrub has been in the nursery for 3 years and appears to be perfectly hardy. This summer (1938) it bloomed very profusely. It is a beautiful flowering shrub and a splendid acquisition to the Department's collection of shrubs.

A number of experiments in horticultural practice were conducted, the principle of these being the sterilizing of soil for seed-sowing, which, when the correct method was followed, was found to increase and speed up germination to a marked degree, and the use of sulphate of iron as a cure for chlorosis, which disease has been very prevalent amongst all classes of plants for several years past. This proved effective when a solution of the right strength was applied. When too weak it was ineffective, and when too strong it was injurious, the effective strength varying with different species. This necessitated considerable experimenting. An experiment has been carried on over a period of two years on a certain plot of land badly infested with dandelions to determine the effect of a preparation of sulphate of iron and sulphate of ammonia on these weeds. The dandelions were certainly fewer in number and less vigorous at the end of last season. It is proposed to continue the treatment. Black spot has become very prevalent in the city during the last year or two. Rose bushes were sprayed with copper sulphate and lime applied to the roots as remedial measures. The effect of this treatment will not be apparent till next season.

Value of stock in nurseries at present time, \$ 15,148.66

Expenditure Labour \$ 4,169.56

Material 1,119.49 Relief labour 5,449 hours.

BURNSLAND GRAVEL PIT: Weeds were kept cut and burned and surplus earth from graves levelled.

Relief labour 955 hours.

WORK SHOP: Two new power mowers and one motor scythe were added to the equipment. All piping for playground equipment installed at Central High School, East Calgary Rotary Playground, Parkhill Athletic Ground, Roxboro Playground, Sunnyside Bungalow School, and the 5th. Avenue & 1st. Street East Playground was purchased locally; this was all cut, drilled, threaded and fitted in our own shop. The following additional work was done in the shop.

Equipment made:

| | |
|---------------------------|-------------------------|
| 3 Weather vanes. | 24 Grass catcher clips. |
| 50 Signs. | 1 Tool box. |
| 146 Rink sides. | 4 Earth closets. |
| 1 Hockey goal. | 4 Tool boxes. |
| 84 Hose connections. | 900 Wood labels. |
| 1 Barrow top. | 3 Cold frames. |
| 6 Sashes. | 5 Sprinkler hose pipe. |
| 3 Truck sides. | 60 Water boxes. |
| 4 Wooden plugs. | 10 Rubber bases. |
| 6 Home plates. | 2 Golf mat frames. |
| 2100 Plant stakes. | 6 Teeter planks. |
| 1 Grinding machine. | 24 Swing seats. |
| 24 Irons for swing seats. | 6 Seats for trucks. |
| 2 Rustic seats. | 10 Bird houses. |
| 400 Pegs. | 40 Wire pegs. |
| 1 Toolshed | 1 Reverse grinder. |

During the summer months the services of the Corps of Commissionaires were used to a very great advantage. The hours of these men are from 6 p.m. to 6 a.m., just that period when the staff of the Department are absent and the greatest damage is done to park property. The improvement in conditions as a result of the use of these men was very marked. They gave us excellent service and I strongly recommend that they be used again.

Respectfully submitted,

A handwritten signature in cursive script, appearing to read "W. M. Reader".

Superintendent of Parks, Cemeteries, & Recreation.

NEW WATER SERVICES AND EXTENSIONS 1938

Union Cemetery, North Bank:
220 ft. of 1 inch galv. pipe. (New service)

Burnsland Cemetery:
1100 ft. of 1 inch galv. pipe. (New sprinkler system)

Mission Childrens' Rink:
20 ft. of $\frac{3}{4}$ inch galv. pipe. (Extension of system)

Glencoe Garden:
40 ft. of 1 inch galv. pipe. (New service)

Rosevale Park:
60 ft. of 1 inch galv. pipe. (New service)

Premier Way Plot:
400 ft. of $\frac{3}{4}$ inch black iron pipe. (New service)

Cartier Park:
300 ft. of $1\frac{1}{2}$ inch black iron pipe. (Extension of system)

Bankview Playground:
40 ft. of 1 inch galv. pipe. (New service)

Superior Ave. Plot:
60 ft. of $\frac{3}{4}$ inch galv. pipe. (New service)

Mewata Boulevard:
620 ft. of $1\frac{1}{2}$ inch black iron pipe.)
40 ft. of 1 inch black iron pipe.) (New service)

Hillhurst Bridge Approaches:
300 ft. of $1\frac{1}{2}$ inch galv. pipe. (Extension of system)

Riley Park:
300 ft. of 1 inch galv. pipe. (Extension of system)
60 ft. of $\frac{1}{2}$ inch galv. pipe. (New service) (Cricket Pav.)
20 ft. of $\frac{1}{2}$ inch galv. pipe. (Extension of system) (Fountain)

St. George's Island Park:
300 ft. of 1 inch galv. pipe. (Extension of system)

East Calgary Rotary Playground:
160 ft. of 1 inch galv. pipe.) (New service)
Fountain.)

GRASS SEED PURCHASED AND USED 1938

| | Kentucky Blue | Red Top | Crested Wheat | White Dutch Clover | Chewing's Fesque | Perennial Rye | Brown Top |
|--|-------------------|-------------------|------------------|-----------------------|---------------------|------------------|--------------|
| <u>Grass seed used 1938</u> | | | | | | | |
| Boulevards | 96 $\frac{1}{2}$ | 95 $\frac{1}{2}$ | | 10 $\frac{1}{4}$ | | | |
| Hidden Triangle | 10 | 9 | | 1 | | | |
| Balmoral Circus | 18 | 20 | | 2 | | | |
| Golf Course | 1 | 1 | 50 | $\frac{1}{4}$ | | | |
| Playgrounds | 22 | 20 $\frac{1}{2}$ | | 2 $\frac{1}{2}$ | | | |
| Hillhurst Bridge End Superintendent's Garden | 15 | 14 | | 1 | | 20 | |
| St. George's Island | 12 | 12 | 30 | 1 | | | |
| Mewata Triangle and Boulevard | 21 | 21 | | 3 | | | |
| Superior Ave. Plot Sold | 22 | 20 | | 3 | | | |
| Cemeteries | 10 | 9 $\frac{1}{2}$ | | $\frac{3}{4}$ | | | |
| | 152 $\frac{1}{2}$ | 157 $\frac{1}{2}$ | 20 | 10 $\frac{1}{4}$ | 132 | 10 | 100 |
| Total lbs. used | 380 | 380 | 100 | 35 | 152 | 10 | 100 |

Seed Stock Account

| | | | | | | | |
|--------------------|-----|-----|-----|----|-----|-----|-----|
| On hand Jan. 1/38 | | | | 20 | | 110 | 80 |
| Purchases 1938 | 400 | 400 | 100 | 25 | 250 | | 100 |
| Used 1938 | 400 | 400 | 100 | 45 | 250 | 110 | 180 |
| On hand Dec.31/38. | 380 | 380 | 100 | 35 | 152 | 10 | 100 |
| | 20 | 20 | Nil | 10 | 98 | 100 | 80 |

Prices per lb.

| | |
|--------------------------|--------------------|
| Kentucky Blue Grass..... | 20¢ |
| Red Top..... | 20¢ |
| White Dutch Clover..... | 48¢ |
| Chewing's Fesque..... | 51 $\frac{1}{2}$ ¢ |
| Brown Top..... | 55¢ |
| Crested Wheat..... | 32¢ |

CASH RECEIPTS AND CREDITS 1938. EXCLUSIVE OF ANNUAL APPROPRIATION

| | Estimated | Credited to General Revenue | Credited to Appropriation | Credited to Perpetual Care Fund | Total |
|--|----------------|-----------------------------------|------------------------------|---------------------------------------|----------|
| <u>Cemeteries</u> | | | | | |
| Sale of grave lots | 1400.00 | 1560.40 | | | 1560.40 |
| Grave digging | 6800.00 | 6855.00 | | | 6855.00 |
| Loaming, seeding and maintenance of grave lots | 1750.00 | 1791.05 | | | 1791.05 |
| Monument and vault fees | 200.00 | 236.00 | | | 236.00 |
| Charges for dis and re-interments | | | 142.40 | | 142.40 |
| Charges for Sunday and late funerals | | | 16.40 | | 16.40 |
| Sale of used wreath frames | | | 21.00 | | 21.00 |
| Sale of plants for graves | | | 72.90 | | 72.90 |
| Interest on Perpetual Care Fund | | | 6580.63 | | 6850.63 |
| Charges for Perpetual Care of graves | | | | 12579.00 | 12579.00 |
| <u>Golf Course</u> | | | | | |
| Green fees | 3149.05 | | | | |
| Season tickets | 1128.00 | | | | |
| Locker rents | 14.00 | | | | |
| Sale of beer | 2079.55 | | | | |
| Less cost of beer | <u>1171.50</u> | <u>908.05</u> | | | |
| | | 5199.10 | | | |
| Less license | 160.00 | | | | |
| half steward's | | | | | |
| salary | <u>300.00</u> | 460.00 | | | |
| | | 5250.00 | 4739.10 | | 4739.10 |

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CASH RECEIPTS AND CREDITS 1938. EXCLUSIVE OF ANNUAL APPROPRIATION

| | Estimated | Credited to General Revenue | Credited to Appropriation | Credited to Perpetual Care Fund | Total | |
|---|----------------|-----------------------------------|------------------------------|---------------------------------------|----------|----------|
| <u>Percentage of Gate Receipts</u> | | | | | | |
| Mewata Stadium | 1104.54 | | | | | |
| Mewata Baseball Ground | 145.70 | | | | | |
| | <u>1250.24</u> | | | | | |
| Less cost of policing | 26.00 | 1500.00 | 1224.24 | | 1224.24 | |
| <u>Nursery Stock</u> | | 50.00 | 113.21 | | 113.21 | |
| <u>Catering Concession</u> (Mewata Stadium) | | 120.00 | 47.60 | | 47.60 | |
| <u>Rink Fees</u> | | | | | | |
| Mewata | 317.35 | | | | | |
| Hillhurst | 616.40 | | | | | |
| Mt. Pleasant Rotary | 61.35 | | | | | |
| Westmount | <u>90.25</u> | 950.00 | 1085.35 | | 1085.35 | |
| Donation Kiwanis Club | | | 100.00 | | 100.00 | |
| Charges for flooding private rinks | | | 26.00 | | 26.00 | |
| Charges for repairing boulevard | | | 14.25 | | 14.25 | |
| Interest on Memorial Park Cenotaph Fund | | | 111.99 | | 111.99 | |
| | TOTAL | 18020.00 | 17651.95 | 7085.57 | 12579.00 | 37316.52 |

STATEMENT OF PARKS DEPARTMENT APPROPRIATIONS, EXPENDITURES & REVENUE 1913-1938

| Year | <u>Expended from Appropriation</u> | | | <u>Revenue</u> | | | | |
|------|------------------------------------|--------------|---------------|----------------|------------|---------------|-----------|-----------|
| | Appropriation | Expended | Over Under | Estimated | Earned | Over Under | Under | |
| 1913 | 99,916.00 | 98,055.89 | | 1,860.11 | 7,500.00 | 6,813.90 | 686.10 | |
| 1914 | 99,492.00 | 80,138.34 | | 19,353.66 | 11,200.00 | 8,682.10 | 2,517.90 | |
| 1915 | 60,005.00 | 59,195.70 | | 809.30 | 10,200.00 | 8,522.22 | 1,677.78 | |
| 1916 | 61,199.44 | 62,620.47 | 1,421.03 | | 9,700.00 | 10,293.41 | 593.41 | |
| 1917 | 45,645.44 | 44,764.35 | | 881.09 | 11,870.00 | 13,566.48 | 1,696.48 | |
| 1918 | 43,567.68 | 52,111.56 | 8,543.88 | | 16,310.00 | 22,227.61 | 5,917.61 | |
| 1919 | 76,637.59 | 76,509.01 | | 128.58 | 20,150.00 | 17,889.74 | 2,260.26 | |
| 1920 | 87,715.97 | 87,705.78 | | 10.19 | 17,200.00 | 20,615.37 | 3,415.37 | |
| 1921 | 67,606.75 | 67,064.12 | | 542.63 | 21,820.00 | 22,989.20 | 1,169.20 | |
| 1922 | 66,761.00 | 70,450.96 | 3,689.96 | | 23,250.00 | 18,026.76 | 5,223.24 | |
| 1923 | 64,461.37 | 64,288.62 | | 172.75 | 18,100.00 | 18,656.59 | 556.59 | |
| 1924 | 63,695.40 | 63,790.95 | 95.55 | | 18,550.00 | 18,254.83 | 295.17 | |
| 1925 | 62,577.44 | 62,470.44 | | 107.00 | 18,050.00 | 16,832.42 | 1,217.58 | |
| 1926 | 65,722.44 | 65,687.41 | | 35.03 | 17,300.00 | 17,073.72 | 226.28 | |
| 1927 | 67,696.30 | 67,903.92 | 207.62 | | 17,300.00 | 15,289.55 | 2,010.45 | |
| 1928 | 77,407.00 | 76,054.36 | | 1,352.64 | 16,300.00 | 17,078.69 | 778.69 | |
| 1929 | 86,700.10 | 83,220.06 | | 3,480.04 | 17,400.00 | 15,943.85 | 1,456.15 | |
| 1930 | 88,210.96 | 90,561.77 | 2,350.81 | | 15,700.00 | 16,011.48 | 311.48 | |
| 1931 | 98,384.30 | 96,540.49 | | 1,843.81 | 24,600.00 | 22,461.52 | 2,138.48 | |
| 1932 | 77,228.95 | 67,055.52 | | 10,173.43 | 22,020.00 | 21,042.66 | 977.34 | |
| 1933 | 54,780.16 | 50,889.44 | | 3,890.72 | 21,465.00 | 21,760.54 | 295.54 | |
| 1934 | 54,295.28 | 51,449.02 | | 2,846.26 | 22,425.00 | 17,822.41 | 4,602.59 | |
| 1935 | 52,000.00 | 57,101.93 | 5,101.93 | | 19,475.00 | 17,061.86 | 2,413.14 | |
| 1936 | 53,680.40 | 57,105.03 | 3,424.63 | | 18,985.00 | 19,677.17 | 692.17 | |
| 1937 | 63,801.67 | 67,023.59 | 3,221.92 | | 19,550.00 | 17,531.62 | 2,018.38 | |
| 1938 | 74,154.24 | 79,298.95 | 5,144.71 | | 18,020.00 | 17,651.95 | 368.05 | |
| | 1,813,342.88 | 1,799,057.68 | 33,202.04 | 47,487.24 | 454,440.00 | 439,777.65 | 15,426.54 | 30,088.89 |

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STATEMENT IN DETAIL OF GROSS EXPENDITURE
AND MAN POWER HOURS OF RELIEF LABOUR - 1938

| <u>ST. GEORGE'S ISLAND PARK:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|-----------------------------------|----------------|-----------------|----------------|
| Appropriation: 1938 | | | <u>1650.00</u> |
| Trees & shrubs, pruning | 73.78 | | 73.78 |
| " " planting | 81.62 | 259.20 | 340.82 |
| " " cultivating | 77.75 | | 77.75 |
| " " fertilizing | 33.14 | | 33.14 |
| " " watering | 23.00 | | 23.00 |
| " " cutting brush | 81.28 | | 81.28 |
| Flower beds, borders, cultivating | 177.58 | | 177.58 |
| " " " remaking | 28.02 | | 28.02 |
| " " " watering | 23.60 | | 23.60 |
| " " " fertilizing | 33.00 | | 33.00 |
| Lawns & grass areas, mowing | 281.54 | 58.37 | 339.91 |
| " " " fertilizing | 54.79 | | 54.79 |
| " " " seeding | 14.60 | | 14.60 |
| " " " watering | 33.34 | | 33.34 |
| Driveways, paths & parking space | | | |
| " " snow removal | 46.88 | | 46.88 |
| " " gravelling | 63.91 | | 63.91 |
| " " maintenance | 50.01 | | 50.01 |
| " " placing bumpers | 12.75 | | 12.75 |
| " " removing lamp standard | 5.50 | | 5.50 |
| Fences, erecting new | 141.04 | 29.06 | 170.10 |
| " repairs | 16.61 | 2.77 | 19.38 |
| " temporary | .75 | | .75 |
| Water service, extension | 51.89 | 52.28 | 104.17 |
| " " repairing sprinklers | 27.48 | 2.10 | 29.58 |
| " " maintenance | 26.53 | | 26.53 |
| Tools, repairs | 18.98 | 3.39 | 22.37 |
| " hauling | 11.45 | | 11.45 |
| Refuse, removal | 145.50 | | 145.50 |
| Holidays | 34.70 | | 34.70 |
| Transporting men | 13.47 | | 13.47 |
| Buildings, maintenance | 39.35 | 52.48 | 91.83 |
| Refreshment stand | | 17.18 | 17.18 |
| Hose pipe | | 25.00 | 25.00 |
| Electric light | | 28.74 | 28.74 |
| Total | <u>1723.84</u> | <u>530.57</u> | <u>2254.41</u> |

ST. GEORGE'S ISLAND PARK: (RELIEF LABOUR)

| | <u>Hours</u> |
|---------------------------------|--------------|
| Trees & shrubs, planting | 160 |
| " " pruning | 56 |
| " " cultivating | 796 |
| " " watering | 216 |
| | <u>1228</u> |
| Flower beds & borders, planting | 268 |
| " " " cultivating | 668 |
| " " " watering | 310 |

ST. GEORGE'S ISLAND PARK: (RELIEF LABOUR) (Cont'd)

| | <u>Hours</u> |
|--|---------------|
| Flower beds & borders, cutting down perennials | 88 |
| " " " trenching | 681 |
| Lawns & grass areas, mowing | 1068 |
| " " " watering | 410 |
| " " " reurfing | 128 |
| " " " fertilizing | 32 |
| Roads & paths, snow removal | 536 |
| " " maintenance | 1090 |
| " " gravelling | 464 |
| " " cutting trench for culvert | 280 |
| " " constructing | 132 |
| Fences, erecting rustic fence | 1028 |
| " repairs | 196 |
| Parking space, supervising parking | 1208 |
| " " constructing | 52 |
| Buildings, comfort station, mtee. | 202 |
| " pavilion alterations | 528 |
| Water service & sewers, water service exten. | 48 |
| " " " " " maintenance | 32 |
| " " " opening sewer | 160 |
| Park furniture, maintenance | 68 |
| Wading pool, maintenance | 276 |
| Collecting leaf mould | 252 |
| Cutting wood | 228 |
| Clearing brush | 392 |
| Refuse removal | 896 |
| Picnics, preparing for, cleaning up after | 1040 |
| Watchmen | 2809 |
| Total hours | <u>16,978</u> |

ST. GEORGE'S ISLAND ZOO:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|----------------------------|----------------|-----------------|----------------|
| Appropriation: 1938 | | | 2250.00 |
| Attendants | 1411.42 | | 1411.42 |
| Transporting specimens | 25.58 | 5.33 | 30.91 |
| Collecting feed | 3.31 | | 3.31 |
| Hauling sand & gravel | 8.88 | | 8.88 |
| Water service, maintenance | 2.95 | | 2.95 |
| Constructing duck house | 35.59 | | 35.59 |
| " " fossil house | 14.60 | | 14.60 |
| Coal | | 40.04 | 40.04 |
| Tools | | 21.41 | 21.41 |
| Feed | | 426.94 | 426.94 |
| Electric light | | 6.83 | 6.83 |
| Disinfectants | | 17.68 | 17.68 |
| Total | <u>1502.33</u> | <u>518.23</u> | <u>2020.56</u> |

ST. GEORGE'S ISLAND ZOO: (RELIEF LABOUR)

| | <u>Hours</u> |
|-----------------------------|--------------|
| Collecting feed | 242 |
| Roads & paths, snow removal | 280 |
| " " maintenance | 72 |

ST. GEORGE'S ISLAND ZOO: (RELIEF LABOUR) (Cont'd)

| | <u>Hours</u> | |
|------------------------------------|--------------|-------------|
| Animal houses & pens, constructing | 1540 | |
| " " " repairs | 520 | |
| " " " painting | 349 | |
| " " " cleaning | 246 | 2655 |
| Paddocks, constructing | 36 | |
| " cleaning | 176 | 212 |
| Fences, repairs | 160 | |
| " new | 560 | 720 |
| Fossil house, constructing | | 409 |
| Tool shed, repairing | | 80 |
| Refuse removal | | 502 |
| Watchman | | 120 |
| Cutting firewood | | 40 |
| | Total hours | <u>5332</u> |

RILEY PARK:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|------------------------------------|----------------|-----------------|----------------|
| Appropriation: 1938 | | | <u>1595.00</u> |
| Trees & shrubs, planting | 59.31 | 99.90 | 159.21 |
| " " pruning | 286.38 | | 286.38 |
| " " cultivating | 150.40 | | 150.40 |
| " " watering | 14.00 | | 14.00 |
| " " fertilizing | 30.76 | | 30.76 |
| Flower beds & borders, cultivating | 172.02 | | 172.02 |
| " " " planting | 69.20 | 40.10 | 109.30 |
| " " " watering | 33.75 | | 33.75 |
| " " " fertilizing | 58.70 | | 58.70 |
| Lawns & grass areas, mowing | 320.37 | 46.66 | 367.03 |
| " " " watering | 15.18 | | 15.18 |
| " " " laying turf | 16.11 | | 16.11 |
| " " " fertilizing | 21.00 | | 21.00 |
| Roads & paths, maintenance | 18.54 | | 18.54 |
| " " laying curbing | 25.20 | 45.59 | 70.79 |
| Fences, repairs | | 4.42 | 4.42 |
| Rookeries, cultivating | 64.15 | | 64.15 |
| " planting | 13.44 | 21.10 | 34.54 |
| " fertilizing | 13.00 | | 13.00 |
| " watering | 12.00 | | 12.00 |
| Buildings, maintenance | 10.47 | 8.92 | 19.39 |
| Water service, maintenance | 11.98 | | 11.98 |
| " " new | 44.92 | 86.93 | 131.85 |
| " " installing fountain | 5.90 | | 5.90 |
| " " repairing sprinklers | 14.17 | | 14.17 |
| Wading pool, cleaning & filling | 35.84 | | 35.84 |
| Sewers, repairs | 18.85 | | 18.85 |
| Tools, repairs | 15.37 | 1.60 | 16.97 |
| " hauling | 3.42 | | 3.42 |
| Refuse removal | 107.58 | | 107.58 |
| Holidays | 28.54 | | 28.54 |
| Hose pipe | | 30.00 | 30.00 |
| Signs | | 2.76 | 2.76 |
| Flags, repairs | | 8.27 | 8.27 |
| Total | <u>1690.55</u> | <u>396.25</u> | <u>2086.80</u> |

RILEY PARK: (RELIEF LABOUR)

| | <u>Hours</u> | |
|----------------------------------|--------------|-------------|
| Trees & shrubs, planting | 248 | |
| " " pruning | 160 | |
| " " cultivating | 1232 | |
| " " fertilizing | 200 | |
| " " watering | 128 | 1968 |
| Flower beds & borders, planting | 270 | |
| " " " cultivating | 1924 | |
| " " " watering | 150 | |
| " " " fertilizing | 304 | 2648 |
| Rockerries, weeding | 200 | |
| " watering | 50 | 250 |
| Lawns & grass areas, mowing | 924 | |
| " " " fertilizing | 248 | |
| " " " watering | 302 | 1474 |
| Roads & paths, maintenance | 192 | |
| " " new | 32 | 224 |
| Bathing pool, cleaning & filling | 348 | |
| " " repairs | 16 | 364 |
| Fences, erecting new | 24 | |
| " repairs | 32 | 56 |
| Water service, extension | | 16 |
| Refuse removal | | 46 |
| Watchman | | 1012 |
| Total hours | | <u>8058</u> |

CRESCENT PARK:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|------------------------------------|---------------|-----------------|---------------|
| Appropriation: 1938 | | | <u>500.00</u> |
| Trees & shrubs, pruning | 124.76 | | 124.76 |
| " " planting | 6.99 | 51.75 | 58.74 |
| " " removals | 6.37 | | 6.37 |
| " " watering | 28.00 | | 28.00 |
| " " fertilizing | 45.06 | | 45.06 |
| Flower beds & borders, cultivating | 95.29 | | 95.29 |
| " " " watering | 28.40 | | 28.40 |
| " " " fertilizing | 75.62 | | 75.62 |
| Lawns & grass areas, mowing | 95.31 | 8.27 | 103.58 |
| " " " watering | 28.30 | | 28.30 |
| " " " fertilizing | 53.50 | | 53.50 |
| Water service, maintenance | 3.68 | 4.64 | 8.32 |
| Harrowing | 13.50 | | 13.50 |
| Refuse removal | 38.86 | | 38.86 |
| Clearing snow | 3.39 | | 3.39 |
| Trimming hedge | 1.48 | | 1.48 |
| Holidays | 11.10 | | 11.10 |
| Hauling tools | 1.25 | | 1.25 |
| Hose pipe | | 25.00 | 25.00 |
| Total | <u>660.86</u> | <u>89.66</u> | <u>750.52</u> |

CRESCENT PARK: (RELIEF LABOUR)Hours

| | | |
|-----------------------------|------|-------------|
| Trees & shrubs, cultivating | 2464 | |
| " " watering | 176 | 2640 |
| Lawns & grass areas, mowing | 680 | |
| " " " watering | 362 | |
| " " " fertilizing | 208 | 1250 |
| | | <u>3890</u> |
| Total hours | | <u>3890</u> |

SOUTH MOUNT ROYAL PARK:LabourMaterialTotal

| | | | |
|---------------------------------|--------|-------|---------------|
| Appropriation: 1938 | | | 550.00 |
| Trees & shrubs, pruning | 14.05 | | 14.05 |
| " " planting | 26.99 | 10.00 | 36.99 |
| " " watering | 10.02 | | 10.02 |
| " " cultivating | 30.22 | | 30.22 |
| " " fertilizing | 10.10 | | 10.10 |
| Flower beds & borders, planting | 29.92 | 12.50 | 42.42 |
| " " " cultivating | 62.30 | | 62.30 |
| " " " watering | 10.10 | | 10.10 |
| " " " fertilizing | 9.19 | | 9.19 |
| Lawns & grass areas, mowing | 215.71 | 6.13 | 221.84 |
| " " " raking | 28.38 | | 28.38 |
| " " " watering | 15.40 | | 15.40 |
| Roads & paths, maintenance | 5.79 | | 5.79 |
| Water service, maintenance | 4.65 | | 4.65 |
| Transporting men | 12.40 | | 12.40 |
| Holidays | 22.71 | | 22.71 |
| Refuse removal | 23.10 | | 23.10 |
| Hose pipe | | 25.00 | 25.00 |
| | | | <u>604.76</u> |
| Total | 551.13 | 53.63 | 604.76 |

SOUTH MOUNT ROYAL PARK: (RELIEF LABOUR)Hours

| | | |
|----------------------------------|-----|-------------|
| Trees & shrubs, cultivating | 182 | |
| " " watering | 42 | 224 |
| Flower beds & borders, trenching | 120 | |
| " " " planting | 64 | |
| " " " watering | 60 | |
| " " " cultivating | 264 | 508 |
| Lawns & grass areas, mowing | 308 | |
| " " " watering | 82 | |
| " " " fertilizing | 262 | 652 |
| Roads & paths, maintenance | | 16 |
| | | <u>1400</u> |
| Total hours | | <u>1400</u> |

| <u>KILLARNEY PARK:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|--------------------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | 40.00 |
| Water service, maintenance | 1.48 | | 1.48 |
| " " constructing fountain | 4.05 | | 4.05 |
| Clearing sewer | 2.95 | | 2.95 |
| Cleaning & filling wading pool | 1.48 | | 1.48 |
| Cutting grass | 6.82 | | 6.82 |
| Refuse removal | 1.87 | | 1.87 |
| Grading | 20.70 | | 20.70 |
| Total | <u>39.35</u> | | <u>39.35</u> |

| <u>KILLARNEY PARK: (RELIEF LABOUR)</u> | <u>Hours</u> |
|--|--------------|
| Cultivating borders | 280 |
| Cutting grass | 48 |
| Cleaning & filling wading pool | 168 |
| Grading | 180 |
| Watchman | <u>160</u> |
| Total hours | <u>836</u> |

| <u>MOUNT PLEASANT PARK:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|------------------------------------|---------------|-----------------|---------------|
| Appropriation: 1938 | | | 320.00 |
| Trees & shrubs, pruning | 14.05 | | 14.05 |
| " " fertilizing | 16.22 | | 16.22 |
| " " watering & culti- vating | 20.00 | | 20.00 |
| Flower beds & borders, cultivating | 114.00 | | 114.00 |
| " " " planting | 4.62 | 5.06 | 9.68 |
| " " " watering & fertilizing | 15.10 | | 15.10 |
| Lawns & grass areas, mowing | 120.45 | 6.13 | 126.58 |
| " " " watering | 67.46 | | 67.46 |
| " " " fertilizing | 16.30 | | 16.30 |
| Water service, maintenance | 1.48 | | 1.48 |
| Fences, repairs | 5.40 | | 5.40 |
| Paths, snow removal | 3.39 | | 3.39 |
| Refuse removal | 10.06 | | 10.06 |
| Hose pipe | | 12.50 | 12.50 |
| Total | <u>408.53</u> | <u>23.69</u> | <u>432.22</u> |

| <u>MOUNT PLEASANT PARK: (RELIEF LABOUR)</u> | <u>Hours</u> |
|---|--------------|
| Trees & shrubs, cultivating | 1268 |
| " " watering | 54 |
| Flower beds & borders, cultivating | <u>724</u> |
| " " " watering | 70 |
| " " " planting | 88 |
| Grass areas, mowing | <u>320</u> |
| " " seeding | 32 |
| " " watering | <u>310</u> |
| | 1322 |
| | 882 |
| | 662 |

ELBOW BOULEVARD PARK: (RELIEF LABOUR) (Cont'd)

| | <u>Hours</u> |
|----------------------------|--------------|
| Paths, snow removal | 32 |
| Refuse, removal | 48 |
| Temporary fences, erecting | <u>40</u> |

Total hours 1204

MEMORIAL PARK:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|------------------------------------|---------------|-----------------|----------------|
| Appropriation: 1938 | | | <u>920.00</u> |
| Trees & shrubs, pruning | 98.66 | | 98.66 |
| " " fertilizing | 18.45 | | 18.45 |
| " " cultivating | 36.85 | | 36.85 |
| " " removals | 4.82 | | 4.82 |
| " " watering | 15.04 | | 15.04 |
| Flower beds & borders, cultivating | 155.14 | | 155.14 |
| " " fertilizing | 32.79 | | 32.79 |
| " " planting | 52.54 | 192.17 | 244.71 |
| " " staking | 3.59 | | 3.59 |
| " " cutting down | | | |
| " " perennials | 9.11 | | 9.11 |
| " " watering | 22.20 | | 22.20 |
| Lawns & grass areas, mowing | 267.51 | 36.46 | 303.97 |
| " " fertilizing | 38.41 | 1.81 | 40.22 |
| " " watering | 24.30 | | 24.30 |
| Roads & paths, maintenance | 14.34 | | 14.34 |
| " " snow removal | 25.14 | | 25.14 |
| Buildings, maintenance | 12.71 | 4.73 | 17.44 |
| " painting | 28.70 | 30.12 | 58.82 |
| Fences, temporary | 14.03 | | 14.03 |
| Water service, maintenance | 26.25 | 3.03 | 29.28 |
| Park furniture, maintenance | 6.18 | | 6.18 |
| Holidays | 14.99 | | 14.99 |
| Refuse removal | 52.39 | | 52.39 |
| Hose pipe | | 25.00 | 25.00 |
| Electric light | | 67.92 | 67.92 |
| Flags | | 31.72 | 31.72 |
| | <u>974.14</u> | <u>392.96</u> | <u>1367.10</u> |
| Less interest on Cenotaph Fund | | <u>111.99</u> | <u>111.99</u> |
| Total | <u>974.14</u> | <u>280.97</u> | <u>1255.11</u> |

MEMORIAL PARK: (RELIEF LABOUR)

| | | <u>Hours</u> |
|------------------------------------|------|--------------|
| Trees & shrubs, pruning | 160 | |
| " " cultivating | 224 | |
| " " fertilizing | 88 | |
| " " watering | 92 | 564 |
| Flower beds & borders, cultivation | 1176 | |
| " " watering | 204 | |
| " " edging | 200 | |
| " " planting | 192 | |

MEMORIAL PARK: (RELIEF LABOUR) (Cont'd)

| | | <u>Hours</u> |
|--------------------------------|-------------|--------------|
| Flower beds & borders, staking | 88 | |
| " " " cutting down | | |
| " " " perennials | 80 | |
| " " " fertilizing | 96 | |
| " " " covering rose bushes | 32 | 2068 |
| Lawns & grass areas, mowing | <u>254</u> | |
| " " " watering | 296 | |
| " " " laying turf | 16 | |
| " " " fertilizing | <u>324</u> | 900 |
| Roads & paths, maintenance | <u>218</u> | |
| " " snow removal | <u>160</u> | 378 |
| Comfort station, maintenance | | 40 |
| Refuse removal | | 136 |
| Hedges, trimming | | 48 |
| Fences, temporary erecting | | 48 |
| Watchman | | <u>904</u> |
| | Total hours | <u>5086</u> |

OGDEN PARK:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|-------------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | <u>15.00</u> |
| Trees & shrubs, pruning | <u>14.85</u> | | <u>14.85</u> |

OGDEN PARK: (RELIEF LABOUR)

| | <u>Hours</u> |
|--------------------------------|------------------------|
| Flower beds & borders, digging | 723 |
| Watering | 190 |
| Repairing fountain | 16 |
| Water service, maintenance | <u>20</u> |
| | Total hours <u>949</u> |

SOUTH CALGARY PARK:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|-----------------------------|---------------|-----------------|---------------|
| Appropriation: 1938 | | | <u>145.00</u> |
| Trees & shrubs, planting | 10.74 | 28.80 | 39.54 |
| " " watering | 8.09 | | 8.09 |
| " " pruning | 18.27 | | 18.27 |
| " " cultivating | 23.82 | | 23.82 |
| " " fertilizing | 26.01 | | 26.01 |
| Lawns & grass areas, mowing | 20.76 | 6.13 | 26.89 |
| " " " watering | 13.70 | | 13.70 |
| Water service, maintenance | 3.10 | | 3.10 |
| Grading | 19.51 | | 19.51 |
| Holidays | 3.51 | | 3.51 |
| Hose pipe | | 5.00 | 5.00 |
| | Total | <u>39.93</u> | <u>187.44</u> |

SOUTH CALGARY PARK: (RELIEF LABOUR)

| | | <u>Hours</u> |
|--------------------------|-----------|--------------|
| Trees & shrubs, planting | 72 | |
| " " cultivating | 392 | |
| " " watering | 64 | |
| " " fertilizing | <u>16</u> | 544 |
| Burning grass | | 16 |
| Grading for seeding | | <u>714</u> |
| Total hours | | <u>1274</u> |

MEMORIAL DRIVE & WESTMOUNT BOULEVARD:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|----------------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | <u>80.00</u> |
| Trees & shrubs, pruning | 40.40 | | 40.40 |
| Water service, maintenance | 4.49 | | 4.49 |
| Hose pipe | | 25.00 | 25.00 |
| Grass areas, mowing | <u>6.54</u> | <u>6.13</u> | <u>12.67</u> |
| Total | <u>51.43</u> | <u>31.13</u> | <u>82.56</u> |

MEMORIAL DRIVE & WESTMOUNT BOULEVARD: (RELIEF LABOUR)

| | | <u>Hours</u> |
|-----------------------------|------------|--------------|
| Trees & shrubs, cultivating | 848 | |
| " " watering | <u>32</u> | 880 |
| Lawns & grass areas, mowing | <u>808</u> | |
| " " " watering | <u>348</u> | 1156 |
| Refuse removal | | 108 |
| Watchman | | 1096 |
| Levelling | | <u>268</u> |
| Total hours | | <u>3508</u> |

RAVINE GARDENS:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|------------------------------------|---------------|-----------------|---------------|
| Appropriation: 1938 | | | <u>80.00</u> |
| Trees & shrubs, planting | 1.48 | | 1.48 |
| " " cultivating | 12.00 | | 12.00 |
| " " watering | 3.01 | | 3.01 |
| " " fertilizing | 5.06 | | 5.06 |
| Flower beds & borders, cultivating | 27.96 | | 27.96 |
| " " " planting | 11.36 | | 11.36 |
| " " " watering | 7.03 | | 7.03 |
| " " " fertilizing | 10.07 | | 10.07 |
| Lawns & grass areas, mowing | 3.59 | | 3.59 |
| " " " watering | 3.04 | | 3.04 |
| Holidays | 2.29 | | 2.29 |
| Refuse removal | 1.80 | | 1.80 |
| Trenching borders | <u>39.00</u> | | <u>39.00</u> |
| Total | <u>127.69</u> | | <u>127.69</u> |

RAVINE GARDENS: (RELIEF LABOUR)

| | <u>Hours</u> |
|--------------------------|--------------|
| Trenching | 1696 |
| Trees & shrubs, planting | 112 |
| " " watering | 72 |
| " " cultivating | <u>96</u> |
| | <u>280</u> |
| Total hours | <u>1976</u> |

TOMKINS GARDENS:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|------------------------------------|---------------|-----------------|---------------|
| Appropriation: 1938 | | | <u>90.00</u> |
| Trees & shrubs, pruning | 5.15 | | 5.15 |
| " " watering | 4.30 | | 4.30 |
| Flower beds & borders, cultivating | 20.01 | | 20.01 |
| " " planting | 15.17 | | 15.17 |
| " " watering | 6.10 | | 6.10 |
| Lawn & grass areas, mowing | 40.54 | 6.13 | 46.67 |
| " " fertilizing | 7.68 | | 7.68 |
| " " watering | 8.02 | | 8.02 |
| Water service, maintenance | 2.40 | | 2.40 |
| Park furniture, placing etc. | 1.18 | | 1.18 |
| Fences, temporary erecting | .98 | | .98 |
| Refuse removal | 3.63 | | 3.63 |
| Hose pipe | | 5.00 | 5.00 |
| | <u>115.16</u> | <u>11.13</u> | <u>126.29</u> |
| Total | | | |

TOMKINS GARDENS: (RELIEF LABOUR)

| | <u>Hours</u> |
|---------------------------------|--------------|
| Trees & shrubs, cultivating | 32 |
| " " removing shrubs | 56 |
| " " watering | 30 |
| " " fertilizing | 30 |
| | 148 |
| Flower beds & borders, planting | <u>16</u> |
| " " cultivating | 88 |
| " " watering | 50 |
| " " fertilizing | 40 |
| | 194 |
| Lawns & grass areas, mowing | <u>56</u> |
| " " watering | 80 |
| " " fertilizing | 50 |
| | 186 |
| Fences, temporary erecting | <u>16</u> |
| | <u>544</u> |
| Total hours | |

ELBOW PARK SWIMMING POOL GROUNDS:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|-----------------------------|---------------|-----------------|---------------|
| Appropriation: 1938 | | | <u>100.00</u> |
| Trees & shrubs, pruning | 5.40 | | 5.40 |
| " " cultivating | 17.11 | | 17.11 |
| Lawns & grass areas, mowing | 21.33 | | 21.33 |
| " " fertilizing | 19.70 | | 19.70 |
| " " raking | 6.50 | | 6.50 |
| " " watering | 5.42 | | 5.42 |

ELBOW PARK SWIMMING POOL GROUNDS: (Cont'd)

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|----------------------------|---------------|-----------------|---------------|
| Water service, maintenance | 5.57 | | 5.57 |
| Buildings, maintenance | 9.58 | | 9.58 |
| Fences, maintenance | 2.60 | | 2.60 |
| Boom, repairs etc. | 17.19 | | 17.19 |
| Refuse removal | 3.39 | | 3.39 |
| Total | <u>113.79</u> | | <u>113.79</u> |

ELBOW PARK SWIMMING POOL GROUNDS: (RELIEF LABOUR)

| | | <u>Hours</u> |
|--------------------------------|-----------|--------------|
| Trees & shrubs, pruning | 72 | |
| " " cultivating | 40 | |
| " " fertilizing | 20 | 132 |
| Lawns & grass areas, mowing | <u>46</u> | |
| " " " fertilizing | <u>68</u> | 114 |
| Collecting & storing furniture | | 8 |
| Boom, repairing & taking in | | 32 |
| Pavilion, maintenance | | 40 |
| Refuse removal | | 32 |
| Snow removal | | 16 |
| Watchman | | <u>432</u> |
| Total hours | | <u>806</u> |

MEWATA PARK:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|-----------------------------|---------------|-----------------|---------------|
| Appropriation: 1938 | | | <u>100.00</u> |
| Trees & shrubs, pruning | 16.69 | | 16.69 |
| Lawns & grass areas, mowing | 71.17 | 6.21 | 77.38 |
| Flower beds, cultivation | 6.66 | | 6.66 |
| Water service, maintenance | 2.54 | | 2.54 |
| Transporting men | 1.38 | | 1.38 |
| Refuse removal | 2.96 | | 2.96 |
| Hose pipe | | 14.92 | 14.92 |
| Total | <u>101.40</u> | <u>21.13</u> | <u>122.53</u> |

MEWATA PARK: (RELIEF LABOUR)

| | <u>Hours</u> |
|----------------------|--------------|
| Repairing bleachers | 168 |
| Mowing & cleaning up | <u>224</u> |
| Total hours | <u>392</u> |

| <u>TRIANGLE PARK:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|------------------------------------|---------------|-----------------|---------------|
| Appropriation: 1938 | | | <u>150.00</u> |
| Trees & shrubs, pruning | 1.47 | | 1.47 |
| " " removals | .74 | | .74 |
| Flower beds & borders, cultivating | 2.12 | | 2.12 |
| " " " planting | 8.27 | | 8.27 |
| " " " watering | 7.35 | | 7.35 |
| Lawns & grass areas, mowing | 86.61 | 6.13 | 92.74 |
| " " " fertilizing | 7.87 | | 7.87 |
| " " " raking | 2.17 | | 2.17 |
| " " " watering | 13.50 | | 13.50 |
| Water service, maintenance | 1.82 | | 1.82 |
| Hauling park furniture | .84 | | .84 |
| Refuse removal | 12.77 | | 12.77 |
| Holidays | 14.69 | | 14.69 |
| Hosepipe | | 5.00 | 5.00 |
| Total | <u>160.22</u> | <u>11.13</u> | <u>171.35</u> |

| <u>TRIANGLE PARK: (RELIEF LABOUR)</u> | <u>Hours</u> | |
|---------------------------------------|--------------|------------|
| Trees & shrubs, cultivating | 88 | |
| " " watering | 64 | |
| " " removals | 56 | 208 |
| Lawns & grass areas, mowing | 104 | |
| " " " fertilizing | 240 | |
| " " " watering | 104 | 448 |
| Total hours | | <u>656</u> |

| <u>MT. PLEASANT ROTARY RECREATION GROUND:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|---|---------------|-----------------|---------------|
| Appropriation: 1938 | | | <u>360.00</u> |
| Trees & shrubs, pruning | 48.22 | | 48.22 |
| " " cultivating | 61.79 | | 61.79 |
| Flower beds & borders, cultivating | 89.11 | | 89.11 |
| " " " planting | 10.17 | | 10.17 |
| " " " fertilizing | 14.91 | | 14.91 |
| " " " watering | 21.78 | | 21.78 |
| Lawns & grass areas, mowing | 69.33 | 44.04 | 113.37 |
| " " " watering | 31.17 | | 31.17 |
| " " " seeding | 2.70 | | 2.70 |
| Buildings, maintenance | 8.62 | 5.17 | 13.79 |
| Fences, new | 3.05 | 1.03 | 4.98 |
| Water service, maintenance | 6.64 | | 6.64 |
| Clearing sewer | 9.20 | | 9.20 |
| Roads & paths, maintenance | 3.44 | | 3.44 |
| " " snow removal | 1.50 | | 1.50 |
| Hose pipe | | 17.50 | 17.50 |
| Gas, heating | | 5.04 | 5.04 |
| Total | <u>382.35</u> | <u>72.78</u> | <u>455.31</u> |

MT. PLEASANT ROTARY RECREATION GROUND: (RELIEF LABOUR)

| | | <u>Hours</u> |
|-----------------------------|-------------|--------------|
| Trees & shrubs, cultivating | 676 | |
| " " watering | 80 | 756 |
| Lawns & grass areas, mowing | <u>528</u> | |
| " " " watering | 80 | 608 |
| Roads & paths, snow removal | | 144 |
| Refuse removal | | 36 |
| Watchman | | <u>300</u> |
| | Total hours | <u>1844</u> |

KIWANIS PARK:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|------------------------------------|---------------|-----------------|---------------|
| Appropriation: 1938 | | | <u>100.00</u> |
| Trees & shrubs, pruning | 11.44 | | 11.44 |
| " " fertilizing | 3.66 | | 3.66 |
| " " watering | 7.50 | | 7.50 |
| Flower beds & borders, cultivating | 72.74 | | 72.74 |
| " " " planting | 6.44 | 8.40 | 14.84 |
| " " " fertilizing | 5.21 | | 5.21 |
| " " " cutting down | | | |
| " " " perennials | 9.28 | | 9.28 |
| " " " watering | 10.50 | | 10.50 |
| Lawns & grass areas, mowing | 43.35 | | 43.35 |
| " " " raking | 4.32 | | 4.32 |
| " " " fertilizing | 8.74 | | 8.74 |
| " " " watering | 1.44 | | 1.44 |
| Paths, snow removal | 1.62 | | 1.62 |
| " maintenance | 1.84 | | 1.84 |
| Water service, maintenance | 1.90 | | 1.90 |
| Holidays | 8.79 | | 8.79 |
| Hauling park furniture | .83 | | .83 |
| Hose pipe | | 5.00 | 5.00 |
| | <u>199.60</u> | <u>13.40</u> | <u>213.00</u> |
| Less Donation from Kiwanis Club | | | <u>100.00</u> |
| Total | <u>199.60</u> | <u>13.40</u> | <u>113.00</u> |

KIWANIS PARK: (RELIEF LABOUR)

| | | <u>Hours</u> |
|------------------------------------|-------------|--------------|
| Trees & shrubs, cultivating | 120 | |
| " " watering | 72 | 192 |
| Flower beds & borders, cultivating | <u>80</u> | |
| " " " planting | 16 | |
| " " " watering | 64 | |
| " " " fertilizing | 16 | 176 |
| Lawns & grass areas, mowing | <u>32</u> | |
| " " " watering | 40 | |
| " " " fertilizing | <u>120</u> | 192 |
| Roads & paths, maintenance | | 16 |
| Refuse Removal | | 8 |
| Watchmen | | <u>504</u> |
| | Total hours | <u>1088</u> |

CARTIER PARK:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|-----------------------------|---------------|-----------------|---------------|
| Appropriation: 1938 | | | <u>440.00</u> |
| Trees & shrubs, pruning | 10.80 | | 10.80 |
| " " planting | 21.60 | 49.05 | 70.65 |
| " " cultivating | 20.22 | | 20.22 |
| " " watering | 9.02 | | 9.02 |
| " " fertilizing | 9.20 | | 9.20 |
| Lawns & grass areas, mowing | 99.55 | 6.13 | 105.68 |
| " " " raking | 6.95 | | 6.95 |
| " " " fertilizing | 10.06 | | 10.06 |
| " " " watering | 10.90 | | 10.90 |
| " " " seeding | 9.20 | | 9.20 |
| Water service, extension | 34.97 | 47.05 | 82.02 |
| Trimming hedge | 1.47 | | 1.47 |
| Transporting men | 3.58 | | 3.58 |
| Erecting shelter | 17.38 | 74.10 | 91.48 |
| Levelling ground | 12.09 | | 12.09 |
| Refuse removal | 21.55 | | 21.55 |
| Holidays | 7.78 | | 7.78 |
| Hose pipe | | 5.00 | 5.00 |
| Total | <u>306.32</u> | <u>181.33</u> | <u>487.65</u> |

CARTIER PARK: (RELIEF LABOUR)

| | <u>Hours</u> |
|-----------------------------|--------------|
| Trees & shrubs, planting | 96 |
| " " cultivating | 8 |
| " " watering | 80 |
| " " fertilizing | 38 |
| Lawns & grass areas, mowing | 180 |
| " " seeding | 40 |
| " " fertilizing | 10 |
| " " watering | <u>104</u> |
| Roads & paths, maintenance | 56 |
| Cutting & clearing weeds | 372 |
| Digging water ditch | 64 |
| Erecting & cleaning shelter | <u>160</u> |
| Total hours | <u>1208</u> |

ROSEVALE PARK:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|-----------------------------|---------------|-----------------|---------------|
| Appropriation: 1938 | | | <u>300.00</u> |
| Trees & shrubs, planting | 26.05 | 63.00 | 89.05 |
| " " pruning | 16.20 | | 16.20 |
| " " cultivating | 10.71 | | 10.71 |
| " " fertilizing | 10.44 | | 10.44 |
| Lawns & grass areas, mowing | 13.50 | | 13.50 |
| Fences, erecting | 42.81 | | 42.81 |
| Water service, extension | 18.67 | 15.32 | 33.99 |
| " " fountain connection | 2.43 | | 2.43 |
| Tennis courts, laying out | 39.47 | | 39.47 |
| Transporting men | 2.90 | | 2.90 |

ROSEVALE PARK: (Cont'd)

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|--------------|---------------|-----------------|---------------|
| Trenching | 87.96 | | 87.96 |
| Moving shack | 5.87 | | 5.87 |
| Hose pipe | | 5.00 | 5.00 |
| Total | <u>277.01</u> | <u>83.32</u> | <u>360.33</u> |

ROSEVALE PARK: (RELIEF LABOUR)

| | <u>Hours</u> | |
|-----------------------------|--------------|--------------|
| Trees & shrubs, cultivating | 264 | |
| " " pruning | 40 | |
| " " planting | 16 | |
| " " removals | <u>16</u> | 336 |
| Fences, erecting | | 468 |
| Shelter, repairs | | 16 |
| Erecting light poles | | 8 |
| Waterservice, extension | | 48 |
| Manhole, cleaning out | | 8 |
| Borders, trenching | | 1624 |
| Tennis courts, altering | | <u>568</u> |
| Total hours | | <u>3,076</u> |

TUXEDO PARK:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|-----------------------------|---------------|-----------------|---------------|
| Appropriation: 1938 | | | <u>180.00</u> |
| Trees & shrubs, pruning | 10.51 | | 10.51 |
| " " cultivating | 35.24 | | 35.24 |
| Lawns & grass areas, mowing | 15.89 | 6.13 | 22.02 |
| " " watering | 2.19 | | 2.19 |
| Water service, maintenance | .76 | | .76 |
| Clearing sewer | 2.20 | | 2.20 |
| Grading | 99.95 | | 99.95 |
| Moving shack | 5.00 | | 5.00 |
| Transporting men | 3.38 | | 3.38 |
| Refuse removal | 8.64 | | 8.64 |
| Holidays | 2.31 | | 2.31 |
| Hose pipe | | 5.00 | 5.00 |
| Total | <u>186.07</u> | <u>11.13</u> | <u>197.20</u> |

TUXEDO PARK: (RELIEF LABOUR)

| | <u>Hours</u> | |
|---------------------------------|--------------|-------------|
| Trees & shrubs, cultivating | 1485 | |
| " " watering | <u>96</u> | 1581 |
| Lawns & grass areas, mowing | | 392 |
| Grading | | 4219 |
| Wading pool, cleaning & filling | | <u>128</u> |
| Total hours | | <u>6320</u> |

| <u>CAPITOL HILL PARK:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|---------------------------------|---------------|-----------------|---------------|
| <u>Appropriation: 1938</u> | | | <u>380.00</u> |
| Trees & shrubs, pruning | 43.25 | | 43.25 |
| " " planting | 10.00 | 47.70 | 57.70 |
| Flower beds & borders, planting | 3.95 | | 3.95 |
| " " " cultivating | 23.93 | | 23.93 |
| " " " fertilizing | 48.07 | | 48.07 |
| Lawns & grass areas, mowing | 11.47 | 7.20 | 18.67 |
| " " " watering | 1.38 | | 1.38 |
| " " " fertilizing | 10.30 | | 10.30 |
| Water service, maintenance | 3.69 | | 3.69 |
| Moving shack | 5.37 | | 5.37 |
| Hauling clay | 10.28 | | 10.28 |
| Refuse removal | 1.85 | | 1.85 |
| Transporting men | 9.14 | | 9.14 |
| Trenching | 123.35 | | 123.35 |
| Hose pipe | | 25.00 | 25.00 |
| Total | <u>306.03</u> | <u>79.90</u> | <u>385.93</u> |

| <u>CAPITOL HILL PARK: (RELIEF LABOUR)</u> | <u>Hours</u> |
|---|--------------|
| Trees & shrubs, cultivating | 940 |
| " " pruning | 24 |
| " " planting | 40 |
| " " watering | <u>72</u> |
| Grass areas, mowing | 168 |
| Grading & trenching new borders | <u>5152</u> |
| Total hours | <u>6396</u> |

| <u>ROXBORO PARK:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|----------------------------|---------------|-----------------|--------------|
| <u>Appropriation: 1938</u> | | | <u>40.00</u> |
| Trees & shrubs, planting | 39.42 | | 39.42 |
| Repairing rustic fence | 1.47 | | 1.47 |
| Total | <u>40.89</u> | | <u>40.89</u> |

| <u>ROXBORO PARK: (RELIEF LABOUR)</u> | <u>Hours</u> |
|--------------------------------------|--------------|
| Repairing rustic fence | 48 |

| <u>SUNALTA PARK: (RELIEF LABOUR)</u> | <u>Hours</u> |
|--------------------------------------|--------------|
| Cultivating | 16 |

| <u>HILLCREST PARK:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|------------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | <u>20.00</u> |
| Cleaning up | 9.38 | | 9.38 |
| Hauling clay | 6.81 | | 6.81 |
| Total | <u>16.19</u> | | <u>16.91</u> |

| <u>HILLCREST PARK:(RELIEF LABOUR)</u> | <u>Hours</u> |
|---------------------------------------|--------------|
| Coronation shield, cultivating | 16 |
| " " mowing | 8 |
| Rustic bridge, repairing | <u>8</u> |
| Total hours | <u>32</u> |

| <u>RIDEAU PARK:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|-----------------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | <u>10.00</u> |
| Trees & shrubs, planting | 1.25 | | <u>1.25</u> |
| Paths, gravelling | 7.23 | | 7.23 |
| Cleaning up, refuse removal | 1.37 | | <u>1.37</u> |
| Total | <u>9.85</u> | | <u>9.85</u> |

| <u>RIDEAU PARK:(RELIEF LABOUR)</u> | <u>Hours</u> |
|------------------------------------|--------------|
| Paths, gravelling | 32 |
| Spreading manure | <u>16</u> |
| Total hours | <u>48</u> |

RIDEAU ROAD SUSPENSION BRIDGE APPROACH:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|-----------------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | <u>10.00</u> |
| Trees & shrubs, cultivating | <u>10.07</u> | | <u>10.07</u> |

| <u>RIDEAU ROAD GARDEN:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|---------------------------------|---------------|-----------------|---------------|
| Appropriation: 1938 | | | <u>100.00</u> |
| Trees & shrubs, planting | 2.80 | 13.50 | 16.30 |
| " " cultivating | 2.16 | | 2.16 |
| " " fertilizing | 6.08 | | 6.08 |
| Flower beds & borders, planting | 4.32 | 40.00 | 44.32 |
| " " " cultivating | 13.17 | | 13.17 |
| " " " fertilizing | 5.30 | | 5.30 |
| Lawns & grass areas, mowing | 3.97 | | 3.97 |

| <u>RIDEAU ROAD GARDEN: (Cont'd)</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|-------------------------------------|---------------|-----------------|--------------|
| Refuse removal | 5.00 | | 5.00 |
| Transporting men | .64 | | .64 |
| Total | <u>43.44</u> | <u>53.50</u> | <u>96.94</u> |

| <u>RIDEAU ROAD GARDEN: (RELIEF LABOUR)</u> | <u>Hours</u> |
|--|--------------|
| Trees & shrubs, planting | 16 |
| Flower beds & borders, planting | 8 |
| " " " cultivating | 32 |
| " " " fertilizing | <u>24</u> |
| Grass borders, mowing | <u>8</u> |
| Total hours | <u>88</u> |

| <u>HILLHURST PARK:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|----------------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | <u>75.00</u> |
| Cutting grass | 10.38 | | 10.38 |
| Marking field | 1.58 | 1.87 | 3.45 |
| Water service, maintenance | 11.09 | | 11.09 |
| Refuse removal | 4.08 | | 4.08 |
| Heating, gas | | 14.56 | 14.56 |
| Buildings, maintenance | | 1.35 | 1.35 |
| Total | <u>27.13</u> | <u>17.78</u> | <u>44.91</u> |

| <u>HILLHURST PARK: (RELIEF LABOUR)</u> | <u>Hours</u> |
|--|--------------|
| Trees & shrubs, cultivating | 524 |
| Cutting grass & weeds | 366 |
| Constructing jumping pit | 72 |
| Football field, maintenance | 16 |
| Repairing gate | 16 |
| Supervising football games | <u>496</u> |
| Total hours | <u>1490</u> |

| <u>GARDEN CRESCENT:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|------------------------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | <u>40.00</u> |
| Trees & shrubs, pruning | 7.39 | | 7.39 |
| " " cultivating | 9.72 | | 9.72 |
| Flower beds & borders, cultivating | 8.66 | | 8.66 |
| " " " planting | 5.40 | | 5.40 |
| " " " staking | 1.08 | | 1.08 |
| " " " watering | .65 | | .65 |
| Lawns & grass areas, mowing | 1.38 | | 1.38 |
| Water service, maintenance | 1.72 | | 1.72 |
| Total | <u>36.00</u> | | <u>36.00</u> |

GARDEN CRESCENT: (RELIEF LABOUR)

| | <u>Hours</u> |
|---------------------|--------------|
| Shrubs, cultivating | 10 |
| Grass, cutting | 16 |
| Refuse removal | <u>8</u> |
| Total Hours | <u>34</u> |

HIDDEN TRIANGLE:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|----------------------|---------------|-----------------|---------------|
| Appropriation: 1938 | | | <u>180.00</u> |
| Trenching | 88.40 | | 88.40 |
| Hauling manure | 47.31 | | 47.31 |
| Hauling loam | 3.25 | | 3.25 |
| Erecting fence | 31.93 | | 31.93 |
| Surveying & drafting | 7.80 | | 7.80 |
| Transporting men | 2.36 | | <u>2.36</u> |
| Total | <u>181.05</u> | | <u>181.05</u> |

HIDDEN TRIANGLE: (RELIEF LABOUR)

| | <u>Hours</u> |
|-----------------------|--------------|
| Trenching | 2070 |
| Erecting rustic fence | 56 |
| Watering | <u>48</u> |
| Total hours | <u>2174</u> |

SCARBORO ROCKERIES:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|---------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | <u>5.00</u> |
| Removing mulch | <u>.81</u> | | <u>.81</u> |

CITY HALL GARDENS:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|---------------------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | <u>40.00</u> |
| Flower beds & borders, planting | 3.74 | | 3.74 |
| " " " cultivating | 5.10 | | 5.10 |
| Lawns & grass areas, mowing | 16.76 | | 16.76 |
| " " " watering | 7.61 | | 7.61 |
| Water service, maintenance | 2.54 | | 2.54 |
| Hose pipe | | 5.00 | <u>5.00</u> |
| Total | <u>35.75</u> | <u>5.00</u> | <u>40.75</u> |

CITY HALL GARDENS: (RELIEF LABOUR)

| | <u>Hours</u> |
|------------------------------------|--------------|
| Flower beds & borders, cultivating | 56 |
| " " " watering | 60 |

| <u>CITY HALL GARDENS:(RELIEF LABOUR) Cont'd</u> | <u>Hours</u> | |
|---|--------------|-------------------|
| Flower beds & borders, planting | 16 | 132 |
| Lawns, mowing | 208 | |
| " watering | <u>68</u> | 276 |
| Fences, repairing | | <u>16</u> |
| Total hours | | <u><u>424</u></u> |

| <u>ELBOW DRIVE PLOT:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|---------------------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | <u>50.00</u> |
| Flower beds & borders, planting | 16.78 | | 16.78 |
| " " " cultivating | 9.54 | | 9.54 |
| " " " watering | 2.00 | | 2.00 |
| " " " fertilizing | 14.70 | | 14.70 |
| Lawns & grass areas, mowing | 9.03 | | 9.03 |
| " " " watering | 2.70 | | 2.70 |
| Water service, maintenance | 1.71 | | 1.71 |
| Refuse removal | .63 | | .63 |
| Total | <u>57.09</u> | | <u>57.09</u> |

| <u>ELBOW DRIVE PLOT:(RELIEF LABOUR)</u> | <u>Hours</u> | |
|---|--------------|-------------------|
| Beds & borders, cultivating | 24 | |
| " " planting | 16 | |
| " " watering | 8 | |
| " " fertilizing | <u>60</u> | 108 |
| Grass borders, mowing | <u>8</u> | |
| " " fertilizing | <u>12</u> | 20 |
| Paths, snow removal | | <u>16</u> |
| Total hours | | <u><u>144</u></u> |

| <u>CLIFF TRIANGLE:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|---------------------------------|---------------|-----------------|----------------------|
| Appropriation: 1938 | | | <u>150.00</u> |
| Trees & shrubs, pruning | 4.77 | | 4.77 |
| Flower beds & borders, planting | 6.95 | | 6.95 |
| " " " cultivating | 42.90 | | 42.90 |
| " " " fertilizing | 33.81 | | 33.81 |
| " " " watering | 5.05 | | 5.05 |
| Lawns & grass areas, mowing | 37.25 | 6.13 | 43.38 |
| " " " watering | 6.50 | | 6.50 |
| Water service, maintenance | .90 | | .90 |
| Transporting men | 2.45 | | 2.45 |
| Hauling park furniture | .34 | | .34 |
| Refuse removal | 4.70 | | 4.70 |
| House pipe | | 5.00 | 5.00 |
| Total | <u>145.62</u> | <u>11.13</u> | <u><u>156.75</u></u> |

CLIFF TRIANGLE:(RELIEF LABOUR)

| | | <u>Hours</u> |
|-----------------------------|-------------|--------------|
| Shrubs, cultivating | | 8 |
| Flower beds, cultivating | 64 | |
| " " fertilizing | 46 | |
| " " planting | 32 | |
| " " watering | <u>34</u> | 176 |
| Lawns & grass areas, mowing | <u>88</u> | |
| " " " watering | 42 | |
| " " " fertilizing | <u>106</u> | <u>236</u> |
| | Total hours | <u>420</u> |

KENSINGTON ROAD PLOT:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|---------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | <u>5.00</u> |
| Grass areas, mowing | 2.16 | | 2.16 |
| Cultivating | <u>1.24</u> | | <u>1.24</u> |
| Total | <u>3.40</u> | | <u>3.40</u> |

KENSINGTON ROAD PLOT:(RELIEF LABOUR)

| | <u>Hours</u> |
|-------------|--------------|
| Cultivating | 16 |
| Mowing | <u>16</u> |
| Total hours | <u>32</u> |

WARD PLOT:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|----------------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | <u>10.00</u> |
| Cultivating | 3.84 | | 3.84 |
| Water service, maintenance | <u>.90</u> | | <u>.90</u> |
| | <u>4.74</u> | | <u>4.74</u> |

WARD PLOT:(RELIEF LABOUR)

| | <u>Hours</u> |
|---------------------|--------------|
| Shrubs, cultivating | 80 |
| " watering | <u>16</u> |
| Total hours | <u>96</u> |

ROYAL NORTH WEST MOUNTED POLICE PLOT:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|-----------------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | <u>5.00</u> |
| Lawns & grass areas, mowing | 2.70 | | 2.70 |
| " " " watering | <u>2.20</u> | | <u>2.20</u> |
| Total | <u>4.90</u> | | <u>4.90</u> |

ROYAL NORTH WEST MOUNTED POLICE PLOT:(RELIEF LABOUR)

| | <u>Hours</u> |
|-----------------------------|--------------|
| Lawns & grass areas, mowing | 8 |
| " " " watering | <u>16</u> |
| Total hours | <u>24</u> |

BALMORAL CIRCUS:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|----------------------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | <u>40.00</u> |
| Flower beds & borders, trenching | 22.05 | | 22.05 |
| " " " cultivating | 5.53 | | 5.53 |
| " " " fertilizing | 14.05 | | 14.05 |
| Lawns & grass areas, seeding | .74 | | .74 |
| " " " fertilizing | 1.62 | | <u>1.62</u> |
| | <u>43.99</u> | | <u>43.99</u> |

BALMORAL CIRCUS: (RELIEF LABOUR)

| | <u>Hours</u> |
|------------------------------------|--------------|
| Grading | 104 |
| Flower beds & borders, cultivating | 192 |
| " " " planting | 24 |
| " " " watering | 64 |
| " " " trenching | <u>568</u> |
| Lawns & grass areas, mowing | 224 |
| " " " seeding | 136 |
| " " " watering | 96 |
| Roads & paths, maintenance | <u>56</u> |
| Total hours | <u>1464</u> |

BANKVIEW PLOT:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|-------------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | <u>10.00</u> |
| Trees & shrubs, pruning | 3.70 | | 3.70 |
| " " removals | 1.75 | | 1.75 |
| " " cultivating | 2.21 | | <u>2.21</u> |
| Total | <u>7.66</u> | | <u>7.66</u> |

BANKVIEW PLOT:(RELIEF LABOUR)

| | <u>Hours</u> |
|---------------------|--------------|
| Shrubs, cultivating | 96 |
| " removing | 48 |
| " watering | <u>16</u> |
| Total hours | <u>160</u> |

| <u>INGLEWOOD PARK:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|------------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | <u>85.00</u> |
| Trenching | 88.14 | | 88.14 |
| Moving shack | 1.26 | | 1.26 |
| Total | <u>89.40</u> | | <u>89.40</u> |

| <u>INGLEWOOD PARK:(RELIEF LABOUR)</u> | <u>Hours</u> |
|---------------------------------------|--------------|
| Trenching | 1830 |

| <u>MISSION PARK:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|----------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | <u>40.00</u> |
| Removing shelter | 8.85 | | 8.85 |
| Spreading manure | 28.46 | | 28.46 |
| Fighting fire | 2.25 | | 2.25 |
| Spraying manure | 3.49 | | 3.49 |
| Transporting men | .75 | | .75 |
| Disinfectant | | 1.14 | 1.14 |
| Total | <u>43.80</u> | 1.14 | <u>44.94</u> |

| <u>MISSION PARK:(RELIEF LABOUR)</u> | <u>Hours</u> |
|-------------------------------------|--------------|
| Spreading manure | 160 |
| Spraying manure | 16 |
| Attending fire | 24 |
| Gravelling path | <u>32</u> |
| Total hours | <u>232</u> |

| <u>ELBOW RIVER BANKS:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|-----------------------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | <u>5.00</u> |
| Cutting rough grass & cleaning up | 4.70 | | <u>4.70</u> |

| <u>ELBOW RIVER WALKS:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|------------------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | <u>5.00</u> |
| Cleaning up, removing refuse | 3.80 | | <u>3.80</u> |

| <u>ELBOW RIVER WALKS:(RELIEF LABOUR)</u> | <u>Hours</u> |
|--|--------------|
| Cleaning up | 32 |

| <u>ELBOW CAR LOOP:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|------------------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | <u>40.00</u> |
| Trees & shrubs, cultivating | 4.72 | | 4.72 |
| " " planting | 4.86 | | 4.86 |
| " " fertilizing | .63 | | .63 |
| Lawns & grass areas, seeding | 2.16 | | 2.16 |
| " " " watering | 4.76 | | 4.76 |
| " " " mowing | 17.55 | | 17.55 |
| Water service, maintenance | 1.72 | | 1.72 |
| Total | <u>36.40</u> | | <u>36.40</u> |

| <u>ELBOW CAR LOOP:(RELIEF LABOUR)</u> | <u>Hours</u> | |
|---------------------------------------|--------------|-----------|
| Flower beds, planting | 8 | |
| " " cultivating | 8 | |
| " " watering | <u>10</u> | 26 |
| Grass areas, mowing | <u>60</u> | |
| " " watering | <u>10</u> | <u>70</u> |
| Total hours | | <u>96</u> |

| <u>ELBOW ST. CAR CUT OFF:(RELIEF LABOUR)</u> | <u>Hours</u> |
|--|--------------|
| Trimming hedge | 8 |

| <u>MEVATA BOULEVARD & TRIANGLES:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|--|---------------|-----------------|---------------|
| Appropriation: 1938 | | | <u>460.00</u> |
| Trees & shrubs, planting | 14.73 | 167.46 | 182.19 |
| " " cultivating | 10.76 | | 10.76 |
| " " watering | 6.10 | | 6.10 |
| " " fertilizing | 8.89 | | 8.89 |
| Lawns & grass areas, mowing | 12.48 | | 12.48 |
| " " " watering | 6.91 | | 6.91 |
| " " " seeding | 3.27 | | 3.27 |
| Trenching | 103.16 | | 103.16 |
| Water service, new | 22.39 | 108.12 | 130.51 |
| Total | <u>188.69</u> | <u>275.58</u> | <u>464.27</u> |

| <u>MEVATA BOULEVARD & TRIANGLES:(RELIEF LABOUR)</u> | <u>Hours</u> | |
|---|--------------|-----|
| Trees & shrubs, planting | 368 | |
| " " cultivating | 136 | |
| " " watering | 82 | |
| " " fertilizing | 32 | 618 |
| Lawns & grass areas, seeding | <u>148</u> | |
| " " " fertilizing | 120 | |
| " " " mowing | 152 | |
| " " " watering | 120 | |

| <u>MEWATA BOULEVARD & TRIANGLES:(RELIEF LABOUR)</u> | <u>Hours</u> |
|---|--------------|
| Water service, digging ditch for extension | 84 |
| Trenching | <u>4056</u> |
| Total hours | <u>5298</u> |

| <u>GLADSTONE ROAD TRIANGLE:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|---------------------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | <u>10.00</u> |
| Trees & shrubs, cultivating | 6.05 | | 6.05 |
| " " watering | 1.30 | | <u>1.30</u> |
| Total | <u>7.35</u> | | <u>7.35</u> |

| <u>GLADSTONE ROAD TRIANGLE:(RELIEF LABOUR)</u> | <u>Hours</u> |
|--|--------------|
| Trees & shrubs, cultivating | 312 |
| " " watering | <u>40</u> |
| Total hours | <u>352</u> |

| <u>SUNNYSIDE TRIANGLE:(RELIEF LABOUR)</u> | <u>Hours</u> |
|---|--------------|
| Lawns & grass areas, mowing | 64 |
| " " " watering | 20 |
| Rockery, weeding | 48 |
| " watering | <u>12</u> |
| Total hours | <u>144</u> |

| <u>SCOTLAND STREET TRIANGLE:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|----------------------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | <u>5.00</u> |
| Cultivating | 1.63 | | 1.63 |
| Water service, maintenance | 1.65 | | <u>1.65</u> |
| Total | <u>3.28</u> | | <u>3.28</u> |

| <u>SCOTLAND STREET TRIANGLE:(RELIEF LABOUR)</u> | <u>Hours</u> |
|---|--------------|
| Lawns & grass areas, mowing | 12 |
| " " " watering | 24 |
| Flower beds, cultivating | <u>20</u> |
| Total hours | <u>56</u> |

| <u>RIVERDALE AVE. PLOT:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|-----------------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | <u>25.00</u> |
| Cultivating | 17.05 | | 17.05 |
| Mowing | 2.13 | | 2.13 |
| Total | <u>19.18</u> | | <u>19.18</u> |

| <u>RIVERDALE AVE. PLOT:(RELIEF LABOUR)</u> | <u>Hours</u> |
|--|--------------|
| Shrubs, cultivating & weeding | <u>40</u> |

| <u>GLENCOE ROAD TRIANGLE:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|-------------------------------|---------------|-----------------|---------------|
| Appropriation: 1938 | | | <u>270.00</u> |
| Fertilizing | 14.71 | | 14.71 |
| Trenching | 159.82 | | 159.82 |
| Grading | 32.82 | | 32.82 |
| Rustic fence, erecting | 12.80 | | 12.80 |
| Water service, new | 39.08 | | 39.08 |
| Seeding | 2.16 | | 2.16 |
| Mowing | 11.90 | | 11.90 |
| Watering | 1.38 | | 1.38 |
| Total | <u>274.67</u> | | <u>274.67</u> |

| <u>GLENCOE ROAD TRIANGLE:(RELIEF LABOUR)</u> | <u>Hours</u> |
|--|--------------|
| Grading | 384 |
| Trenching | 1840 |
| Grass areas, seeding | 8 |
| " " watering | 12 |
| " " mowing | <u>22</u> |
| Fences, erecting new | 248 |
| Water service, new | <u>48</u> |
| Total hours | <u>2562</u> |

| <u>SUPERIOR AVENUE PLOT:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|------------------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | <u>65.00</u> |
| Trees & shrubs, planting | 4.99 | 19.00 | 23.99 |
| Flower beds, cultivating | 6.05 | | 6.05 |
| " " watering | 4.95 | | 4.95 |
| Lawns & grass areas, seeding | 1.75 | | 1.75 |
| " " " mowing | 4.33 | 1.07 | 5.40 |
| Water service, new | 11.86 | 14.14 | 26.00 |
| " " maintenance | .90 | | .90 |
| Total | <u>34.83</u> | <u>34.21</u> | <u>69.04</u> |

SUPERIOR AVENUE PLOT:(RELIEF LABOUR)

| | | <u>Hours</u> |
|-----------------------------|-------------|--------------|
| Trees & shrubs, planting | 88 | |
| " " watering | 8 | |
| " " cultivating | 8 | 104 |
| Lawns & grass areas, mowing | 8 | |
| " " " seeding | 248 | |
| " " " watering | 72 | 328 |
| Water service, extension | | <u>32</u> |
| | Total hours | <u>464</u> |

TALON AVENUE PLOT:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|-----------------------------|---------------|-----------------|---------------|
| Appropriation: 1938 | | | <u>180.00</u> |
| Trees & shrubs, planting | 2.21 | | 2.21 |
| " " cultivating | 7.50 | | 7.50 |
| Rockery, cultivating | 29.83 | | 28.83 |
| " watering | 4.50 | | 4.50 |
| " fertilizing | 1.35 | | 1.35 |
| Lawns & grass areas, mowing | 51.24 | | 51.24 |
| " " " watering | 3.02 | | 3.02 |
| " " " seeding | 3.94 | | 3.94 |
| " " " raking | 6.50 | | 6.50 |
| Water service, maintenance | 3.10 | | 3.10 |
| Grading | 2.95 | | 2.95 |
| Fences, erecting | 50.32 | | 50.32 |
| Holidays | 4.02 | | 4.02 |
| Refuse removal | 6.50 | | 6.50 |
| Transporting men | 2.51 | | 2.51 |
| Hose pipe | | 10.00 | 10.00 |
| | Total | 10.00 | <u>189.49</u> |

TALON AVENUE PLOT:(RELIEF LABOUR)

| | | <u>Hours</u> |
|-----------------------------|-------------|--------------|
| Lawns & grass areas, mowing | 88 | |
| " " " fertilizing | 32 | |
| " " " watering | 82 | |
| " " " turfing | 32 | 234 |
| Rockery, cultivating | 336 | |
| " fertilizing | 8 | |
| " watering | 62 | 406 |
| Fences, erecting | 952 | |
| " painting | 16 | <u>968</u> |
| | Total hours | <u>1608</u> |

PREMIER WAY PLOT:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|---------------------|---------------|-----------------|---------------|
| Appropriation: 1938 | | | <u>200.00</u> |
| Trenching | 122.97 | | 122.97 |

| <u>PREMIER WAY PLOT: (Cont'd)</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|-----------------------------------|---------------|-----------------|---------------|
| Hauling manure | 3.40 | | 3.40 |
| Cultivating | 6.54 | | 6.54 |
| Rustic fence, erecting | 9.87 | | 9.87 |
| Water service, new | 20.57 | 53.47 | 74.04 |
| Refuse removal | 1.63 | | 1.63 |
| Transporting men | 3.92 | | 3.92 |
| Total | <u>168.90</u> | <u>53.47</u> | <u>222.37</u> |

| <u>PREMIER WAY PLOT: (RELIEF LABOUR)</u> | <u>Hours</u> |
|--|--------------|
| Trenching | 1552 |
| Fences, erecting | 88 |
| Water service, new | 56 |
| Refuse removal | 8 |
| Total hours | <u>1704</u> |

| <u>BRIDGE APPROACHES:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|----------------------------|---------------|-----------------|---------------|
| Appropriation: 1938 | | | <u>130.00</u> |
| <u>Langevin:</u> | | | |
| Trees & shrubs, pruning | 1.47 | | 1.47 |
| Water service, maintenance | 1.50 | | 1.50 |
| Cleaning up | 5.29 | | 5.29 |
| | <u>8.26</u> | | <u>8.26</u> |

| | | | |
|-----------------------------|--------------|--------------|---------------|
| <u>Louise:</u> | | | |
| Trees & shrubs, planting | 5.41 | | 5.41 |
| " " cultivating | 1.62 | | 1.62 |
| " " fertilizing | 2.84 | | 2.84 |
| Lawns & grass areas, mowing | 11.19 | | 11.19 |
| " " " watering | 1.47 | | 1.47 |
| Water service, extension | 13.00 | 86.26 | 99.26 |
| " " maintenance | .74 | | .74 |
| Fences, new | .68 | 3.36 | 4.04 |
| Total | <u>36.95</u> | <u>89.62</u> | <u>126.57</u> |

| <u>BRIDGE APPROACHES: (RELIEF LABOUR)</u> | <u>Hours</u> |
|---|--------------|
| <u>Langevin:</u> | |
| Cutting grass & cleaning up | 24 |
| Repairing fence | <u>16</u> |
| | 40 |
| <u>Louise:</u> | |
| Grading | 336 |
| Seeding | 16 |
| Mowing | 270 |
| Watering | <u>134</u> |
| | 756 |

| <u>BRIDGE APPROACHES: (RELIEF LABOUR) (Cont'd)</u> | <u>Hours</u> | |
|--|--------------|-------------|
| Louise: | | |
| Cultivating beds | 72 | |
| Watering beds | 64 | |
| Fertilizing | <u>48</u> | 184 |
| Fences, erecting | | <u>196</u> |
| Total hours | | <u>1176</u> |

| <u>ISLAND PLOTS & INTERSECTIONS:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|--|---------------|-----------------|--------------|
| Appropriation: 1938 | | | <u>5.00</u> |
| 8th. Street West: | | | |
| Trimming shrubs | <u>3.16</u> | | <u>3.16</u> |

| <u>8th. Street West: (RELIEF LABOUR)</u> | <u>Hours</u> |
|--|--------------|
| Cultivating shrubs | <u>48</u> |

| <u>18th. Avenue & 1st. St. E. (RELIEF LABOUR)</u> | <u>Hours</u> |
|---|--------------|
| Cultivating shrubs | <u>16</u> |

| <u>26th. Avenue & 1st. St. E. (RELIEF LABOUR)</u> | <u>Hours</u> | <u>Material</u> | <u>Total</u> |
|---|--------------|-----------------|--------------|
| Flower beds, cultivating | 14 | | |
| " " planting | 16 | | |
| " " fertilizing | 8 | 38 | |
| Lawns, mowing | <u>24</u> | | |
| " fertilizing | <u>8</u> | | |
| | | <u>70</u> | |

| <u>19th. Avenue & 13th. St. W. (RELIEF LABOUR)</u> | <u>Hours</u> |
|--|--------------|
| Erecting rustic fence | <u>16</u> |

STREET ENDS:

| <u>19th. Avenue & 1st. St. E.</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|---------------------------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | <u>30.00</u> |
| Trees & shrubs, planting | 1.95 | | 1.95 |
| Flower beds, planting | 3.31 | 12.00 | 15.31 |
| " " cultivating | 4.32 | | 4.32 |
| Water service, maintenance | <u>1.71</u> | | <u>1.71</u> |
| Total | <u>11.29</u> | <u>12.00</u> | <u>23.29</u> |

STREET ENDS: (Cont'd)

| <u>26th. Avenue & 1st. St. W.</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|---------------------------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | <u>20.00</u> |
| Flower beds, cultivating | 9.02 | | 9.02 |
| " " fertilizing | 3.97 | | 3.97 |
| " " planting | 3.66 | | 3.66 |
| Lawns & grass areas, mowing | 3.62 | | 3.62 |
| Total | <u>20.27</u> | | <u>20.27</u> |

| <u>34th. AVENUE WEST CUT BANK:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|------------------------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | <u>10.00</u> |
| Trees & shrubs, planting | 5.24 | | 5.24 |

| <u>CENTRE STREET SLOPE: (RELIEF LABOUR)</u> | <u>Hours</u> |
|---|--------------|
| Mowing | <u>96</u> |

| <u>CALGARY TENNIS COURTS:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|-------------------------------|---------------|-----------------|--------------|
| Painting fence | 2.71 | | 2.71 |

| <u>CALGARY TENNIS COURTS: (RELIEF LABOUR)</u> | <u>Hours</u> |
|---|--------------|
| Painting fence | <u>48</u> |

| <u>DR. CHURCH'S RESIDENCE:</u> | | | |
|--------------------------------|-----|--|-----|
| Trimming hedge & cleaning up | .65 | | .65 |

| <u>DR. CHURCH'S RESIDENCE: (RELIEF LABOUR)</u> | <u>Hours</u> |
|--|--------------|
| Trimming hedge & cleaning up | <u>40</u> |

| <u>ROXBORO TENNIS COURTS:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|-------------------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | <u>30.00</u> |
| Trees & shrubs, planting | 3.63 | 21.15 | 24.78 |
| " " cultivating | 5.24 | | 5.24 |
| Total | <u>8.87</u> | <u>21.15</u> | <u>30.02</u> |

| <u>YOUTH TRAINING SCHOOL:</u> | | | |
|-------------------------------|-----|--|-----|
| Mowing | .65 | | .65 |

| <u>YOUTH TRAINING SCHOOL: (RELIEF LABOUR)</u> | <u>Hours</u> |
|---|--------------|
| Cleaning up | 8 |

| <u>VALLEYFIELD PARK:</u> | | | |
|--------------------------|------|--|------|
| Pruning trees | 1.35 | | 1.35 |

| <u>CHINOOK BOWLING GREENS:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|--------------------------------|---------------|-----------------|--------------|
| Raking & watering greens | 8.40 | | 8.40 |

CHINOOK BOWLING GREENS:(RELIEF LABOUR) Hours

| | |
|-------------------|------------|
| Raking & watering | <u>250</u> |
|-------------------|------------|

| <u>COSTE RESIDENCE:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|-------------------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | <u>60.00</u> |
| Cultivating & weeding | 5.02 | | 5.02 |
| Trimming hedge | 5.80 | | 5.80 |
| Mowing | 52.88 | | 52.88 |
| Transporting men | .66 | | .66 |
| Cleaning up & removing refuse | 12.69 | | 12.69 |
| Total | <u>77.05</u> | | <u>77.05</u> |

COSTE RESIDENCE:(RELIEF LABOUR) Hours

| | |
|-----------------------|------------|
| Mowing grass | 56 |
| Cultivating borders | 112 |
| Trimming hedge | 40 |
| Weeding & cleaning up | <u>176</u> |
| Total hours | <u>384</u> |

| <u>GENERAL HOSPITAL GROUNDS:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|----------------------------------|---------------|-----------------|--------------|
| Lawns & grass areas, mowing | 5.40 | | 5.40 |
| " " " watering | 1.43 | | 1.43 |
| Flower beds, cultivating | .75 | | .75 |
| " " watering | 1.12 | | 1.12 |
| Paths, maintenance | 4.20 | | 4.20 |
| " snow removal | 1.40 | | 1.40 |
| Total | <u>14.30</u> | | <u>14.30</u> |

GENERAL HOSPITAL GROUNDS:(RELIEF LABOUR) Hours

| | | |
|-----------------------------|------------|-------------|
| Lawns & grass areas, mowing | 360 | |
| " " " watering | 90 | 450 |
| Flower beds, cultivating | <u>44</u> | |
| " " watering | 30 | 74 |
| Paths, maintenance | 280 | |
| " snow removal | 80 | 360 |
| Trimming hedges | <u>114</u> | |
| Refuse removal | 807 | 921 |
| Watchman | | <u>1424</u> |
| Total hours | | <u>3229</u> |

| <u>ISOLATION HOSPITAL GROUNDS:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|------------------------------------|---------------|-----------------|--------------|
| Mowing & cleaning up grounds | 6.50 | | 6.50 |

| <u>ISOLATION HOSPITAL GROUNDS:(RELIEF LABOUR)</u> | <u>Hours</u> |
|---|--------------|
| Cutting grass | 368 |
| Cleaning up grounds | 194 |
| Snow removal | 144 |
| Total hours | 706 |

| <u>JUNIOR RED CROSS HOSPITAL GROUNDS:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|---|---------------|-----------------|--------------|
| Mowing | 2.36 | | 2.36 |
| Cleaning up & refuse removal | 3.50 | | 3.50 |
| Total | 5.86 | | 5.86 |

| <u>JUNIOR RED CROSS HOSPITAL GROUNDS:(RELIEF LABOUR)</u> | <u>Hours</u> |
|--|--------------|
| Mowing grass | 112 |
| Cleaning up | 96 |
| Total hours | 208 |

| <u>PLAYGROUNDS:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|-----------------------------------|---------------|-----------------|--------------|
| Appropriation: 1938 | | | 5880.00 |
| <u>Mewata Park:</u> | | | |
| Supervisor's salary | 150.00 | | 150.00 |
| Apparatus maintenance | 11.63 | 28.87 | 40.50 |
| Equipment | | 42.99 | 42.99 |
| <u>Tuxedo Park:</u> | | | |
| Supervisor's salary | 150.00 | | 150.00 |
| Apparatus (not erected, in stock) | | 100.02 | 100.02 |
| Equipment | | 42.99 | 42.99 |
| <u>Victoria Rotary:</u> | | | |
| Supervisor's salary | 150.00 | | 150.00 |
| Erecting & repairing apparatus | 33.65 | 7.74 | 41.39 |
| Equipment | | 42.99 | 42.99 |
| Water service maintenance | 11.47 | | 11.47 |
| <u>Mt. Pleasant Rotary:</u> | | | |
| Supervisor's salary | 150.00 | | 150.00 |
| Erecting & repairing apparatus | 20.10 | 19.90 | 40.00 |
| Equipment | | 43.00 | 43.00 |

| <u>PLAYGROUNDS: (Cont'd)</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|------------------------------------|---------------|-----------------|--------------|
| <u>Killarney:</u> | | | |
| Supervisor's salary | 150.00 | | 150.00 |
| Grading | 59.90 | | 59.90 |
| Equipment | | 43.00 | 43.00 |
| <u>Riverside:</u> | | | |
| Supervisor's salary | 150.00 | | 150.00 |
| Apparatus repairs | 13.38 | | 13.38 |
| Equipment | | 42.99 | 42.99 |
| <u>St. George's Island:</u> | | | |
| Supervisor's salary | 150.00 | | 150.00 |
| Erecting & repairing apparatus | 32.72 | 25.77 | 58.49 |
| Equipment | | 42.99 | 42.99 |
| <u>Riley Park:</u> | | | |
| Supervisor's salary | 150.00 | | 150.00 |
| Apparatus repairs | 13.60 | 18.95 | 32.55 |
| Equipment | | 43.00 | 43.00 |
| <u>Central High School:</u> | | | |
| Supervisor's salary | 150.00 | | 150.00 |
| Apparatus | 50.59 | 402.23 | 452.82 |
| Equipment | | 42.99 | 42.99 |
| <u>Sunnyside Bungalow School:</u> | | | |
| Supervisor's salary | 150.00 | | 150.00 |
| Apparatus | 27.52 | 139.21 | 166.73 |
| Equipment | | 42.99 | 42.99 |
| Grading | 49.71 | | 49.71 |
| Surveying & drafting | 7.80 | | 7.80 |
| <u>1st. St. E. & 5th. Ave:</u> | | | |
| Apparatus repairs | 9.65 | | 9.65 |
| Grading | 59.38 | | 59.38 |
| Apparatus | 23.20 | 130.78 | 153.98 |
| <u>Victoria Playground:</u> | | | |
| New fence | 47.28 | | 47.28 |
| Electric light | | 28.96 | 28.96 |
| <u>Central Rotary:</u> | | | |
| Electric light | | 25.83 | 25.83 |
| <u>Sunnyside Playground:</u> | | | |
| Changing position of apparatus | 23.28 | | 23.28 |
| <u>East Calgary Rotary:</u> | | | |
| Surveying & drafting | 5.20 | | 5.20 |
| Grading | 330.34 | | 330.34 |
| Trenching | 156.81 | | 156.81 |
| Seeding, mowing & watering | 18.60 | | 18.60 |
| Erecting fountain | 6.50 | | 6.50 |
| Fence, new | 47.00 | | 47.00 |
| Apparatus | 57.02 | 370.39 | 427.41 |

| <u>PLAYGROUNDS: (Cont'd)</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|---|---------------|-----------------|--------------|
| <u>East Calgary Rotary: (Cont'd)</u> | | | |
| Water service extension | 13.52 | | 13.52 |
| <u>Elbow Park Playground:</u> | | | |
| Maintenance of apparatus | 10.63 | 12.29 | 22.92 |
| <u>Roxboro Playground:</u> | | | |
| Apparatus | 55.01 | 337.70 | 392.71 |
| <u>Earl Grey Recreation Ground:</u> | | | |
| Grading | 246.00 | | 246.00 |
| Replacing fence | 17.42 | | 17.42 |
| <u>Bridgeland Playground:</u> | | | |
| Maintenance of apparatus | 14.32 | | 14.32 |
| Apparatus (not erected, in stock) | | 170.44 | 170.44 |
| <u>Bankview Playground:</u> | | | |
| Maintenance of apparatus | | 16.50 | 16.50 |
| <u>Parkhill Playground:</u> | | | |
| Surveying & drafting | 24.70 | | 24.70 |
| Apparatus | 14.78 | 83.35 | 98.13 |
| <u>Mission Playground:</u> | | | |
| Grading | 48.54 | | 48.54 |
| <u>Manchester Playground:</u> | | | |
| Surveying & drafting | 10.40 | | 10.40 |
| <u>Stanley Park Playground:</u> | | | |
| Surveying & drafting | 7.80 | | 7.80 |
| <u>20th. Ave. & 10th. St. N.W.:</u> | | | |
| Surveying & drafting | 5.20 | | 5.20 |
| <u>King George Playground:</u> | | | |
| Surveying & drafting | 13.60 | | 13.60 |
| <u>Capitol Hill Playground:</u> | | | |
| Surveying & drafting | 2.60 | | 2.60 |
| Sports, preparation & supervision | 27.30 | | 27.30 |
| Stationery | | 47.33 | 47.33 |
| Street car tickets | | 27.00 | 27.00 |
| Apparatus ordered for Inglewood Playground, in stock | | 170.45 | 170.45 |
| Piping in stock for new apparatus, not yet erected | | 111.31 | 111.31 |
| Total | 3128.15 | 2704.95 | 5833.10 |

PLAYGROUNDS:(RELIEF LABOUR)

Hours

Mewata Park:

Erecting swings 36

Tuxedo Park:

Making & maintaining baseball diamond 216

Victoria Rotary:

Erecting apparatus 144
Constructing jumping pit 16
Cutting grass & weeds 232
Cultivating & watering trees 64
Grading 40
Erecting & repairing fences 144
Repairing shelter 8
Water service maintenance 8
Digging trench for drainage 32
Refuse removal 152 840

Mt. Pleasant Rotary:

Wading pool, cleaning & filling 172
Refuse removal 120 292

St. George's Island:

Repairing apparatus 40
Dismantling & storing apparatus 32
Baseball diamond maintenance 192 264

Ogden Park Playground:

Wading pool, cleaning & filling 156
Making box for sand pit 16 172

East Calgary Rotary:

Grading 5423
Trenching 1556
Planting, cultivating trees & shrubs 1032
Seeding 262
Mowing & watering 96 8369

Central Rotary Playground:

Cutting weeds 16
Grading 276 292

Sunnyside Playground:

Cutting grass 110
Watering trees & shrubs 32 142

Mission Athletic Grounds:

Grading 696

Bridgeland Athletic Grounds:

Mowing grass 640

Inglewood Playground:

Mowing grass 160

PLAYGROUNDS: (RELIEF LABOUR)

Hours

Roxboro Playground:

| | | |
|------------------------------|-----------|-----|
| Erecting apparatus | 136 | |
| Making teeters & swings | 84 | |
| Repairing paddle tennis bats | 16 | |
| Trucking | <u>26</u> | 262 |

Earl Grey Recreation Grounds:

| | | |
|--------------------|-----------|------------|
| Trimming hedges | 8 | |
| Digging post holes | 16 | |
| Cleaning lumber | 48 | |
| Watering | 8 | |
| Cutting weeds | <u>76</u> | <u>156</u> |

Total hours 12537

RINKS:

Labour Material Total

Appropriation: 1938

4020.00

Mewata Rink:

| | | | |
|---------------------------------------|--------|--------|--------|
| Checking | 173.78 | | 173.78 |
| Cleaning & flooding | 168.91 | | 168.91 |
| Dismantling & re-fitting flood lights | 20.42 | 3.52 | 23.94 |
| Gas | | 49.17 | 49.17 |
| Electric light | | 322.07 | 322.07 |
| Paint | | 3.09 | 3.09 |
| Tickets | | 8.40 | 8.40 |

Hillhurst Rink:

| | | | |
|--|--------|--------|--------|
| Checking | 195.64 | | 195.64 |
| Cleaning & flooding | 287.82 | | 287.82 |
| Paint | | 3.22 | 3.22 |
| Dismantling & re-erecting flood lights | 13.51 | 2.08 | 15.59 |
| Gas | | 39.93 | 39.93 |
| Electric light | | 199.45 | 199.45 |
| Tickets | | 11.06 | 11.06 |
| Hire of radio | | 50.00 | 50.00 |

Westmount Rink:

| | | | |
|---------------------|--------|-------|--------|
| Cleaning & flooding | 68.00 | | 68.00 |
| Checking | 184.78 | | 184.78 |
| Gas | | 13.87 | 13.87 |
| Electric light | | 24.26 | 24.26 |
| Tickets | | 4.20 | 4.20 |
| Paint | | 2.50 | 2.50 |

Mt. Pleasant Rotary Rink:

| | | | |
|-------------------------|--------|-------|--------|
| Cleaning & flooding | 75.80 | | 75.80 |
| Checking | 147.80 | | 147.80 |
| New rink sides etc. | 17.64 | 91.73 | 109.37 |
| Gas | | 16.18 | 16.18 |
| Electric light fittings | | .25 | .25 |
| Electric light | | 18.54 | 18.54 |
| Tickets | | 2.80 | 2.80 |

| <u>RINKS: (Cont'd)</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|------------------------------------|----------------|-----------------|----------------|
| <u>Tuxedo Park Rink:</u> | | | |
| Flooding & cleaning | 15.12 | | 15.12 |
| Rink sides, erecting & dismantling | 6.48 | | 6.48 |
| Repairing shelter | 2.20 | 5.92 | 8.12 |
| Coal | | 6.75 | 6.75 |
| <u>Parkhill Rink:</u> | | | |
| Hauling rink sides | 1.88 | | 1.88 |
| Moving shack | 10.97 | | 10.97 |
| <u>Killarney Park Rink:</u> | | | |
| Grading | 34.75 | | 34.75 |
| Erecting rink sides | 7.58 | | 7.58 |
| <u>Earl Grey Rink:</u> | | | |
| Grading | 24.05 | | 24.05 |
| Erecting fence | 26.65 | | 26.65 |
| Moving shelter | 4.73 | | 4.73 |
| <u>Victoria Rink:</u> | | | |
| Cleaning & flooding | 12.48 | | 12.48 |
| Paint | | 2.50 | 2.50 |
| Electric light | | 13.00 | 13.00 |
| Erecting light fittings | | 1.05 | 1.05 |
| <u>Sundry rinks:</u> | | | |
| Cleaning & flooding | 873.27 | | 873.27 |
| Repairing equipment | 27.29 | 17.09 | 44.38 |
| Making snow scrapers | 13.02 | 16.43 | 29.45 |
| Water charges | | 420.00 | 420.00 |
| Hose | | 175.80 | 175.80 |
| Total | 2414.57 | 1524.86 | 3939.43 |

| <u>RINKS: (RELIEF LABOUR)</u> | <u>Hours</u> |
|--------------------------------------|--------------|
| <u>Mewata Rink:</u> | |
| Dismantling & re-erecting rink sides | 264 |
| Cleaning & flooding | 1448 |
| <u>Hillhurst Rink:</u> | |
| Cleaning & flooding | 6760 |
| Help in checking room | 780 |
| Police duty | 1220 |
| <u>Mt. Pleasant Rotary Rink:</u> | |
| Cleaning & flooding | 4446 |
| <u>Westmount Rink:</u> | |
| Dismantling & re-erecting rink sides | 256 |
| Cleaning & flooding | 2588 |
| <u>Bridgeland Rink:</u> | |
| Repairing & re-erecting shelter | 1832 |
| Cleaning & flooding | 3940 |
| <u>Tuxedo Rink:</u> | |
| Cleaning & flooding | 3500 |
| Dismantling & re-erecting rink sides | 240 |
| <u>Victoria Rotary Rink:</u> | |
| Dismantling & re-erecting rink sides | 188 |
| Cleaning & flooding | 2484 |
| Watchman | 612 |

RINKS:(RELIEF LABOUR) Cont'd.

| | <u>Hours</u> |
|------------------------------------|---------------------|
| <u>East Calgary Rotary Rink:</u> | |
| Cleaning & flooding | 2560 |
| <u>Bridgeland Playground Rink:</u> | |
| Cleaning & flooding | 960 |
| <u>Inglewood Community Rink:</u> | |
| Repairing shelter | 296 |
| Cleaning & flooding | 1324 |
| Fencing | <u>64</u> |
| | 1684 |
| <u>Riverdale Ave. Rink:</u> | |
| Cleaning & flooding | 48 |
| <u>Parkhill Rink:</u> | |
| Erecting fence | 88 |
| Dismantling | 16 |
| Cleaning & flooding | <u>320</u> |
| | 424 |
| <u>Ogden Park Rink:</u> | |
| Cleaning & flooding | 2115 |
| <u>Mission Rink:</u> | |
| Moving shelter | 248 |
| Water service connections | 32 |
| Watchman | 104 |
| Cleaning | <u>162</u> |
| | 546 |
| <u>Earl Grey Community Rink:</u> | |
| Grading | 816 |
| Fencing | 144 |
| Erecting light poles | <u>64</u> |
| | 1024 |
| <u>Killarney Rink:</u> | |
| Grading | 288 |
| Cleaning & flooding | <u>840</u> |
| | 1128 |
| <u>Parkview Rink:</u> | |
| Grading | 56 |
| Repairing fence & shelter | 72 |
| Cleaning & flooding | <u>476</u> |
| | 604 |
| <u>King George Rink:</u> | |
| Grading | 2347 |
| Flooding | <u>80</u> |
| | 2427 |
| <u>Sundry Rinks:</u> | |
| Constructing | 488 |
| Cleaning & flooding | <u>11162</u> |
| | 11650 |
| <u>Millican Rink</u> | |
| Cleaning & flooding | 969 |
| <u>Valleyfield Rink:</u> | |
| Cleaning & flooding | <u>522</u> |
| | 57219 |
| Total hours | <u><u>57219</u></u> |

SHAGANAPPI PARK MUNICIPAL GOLF COURSE:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|-------------------------|---------------|-----------------|----------------|
| Appropriation: 1938 | | | <u>4200.00</u> |
| Trees & shrubs, pruning | 3.25 | | 3.25 |
| " " watering | 2.04 | | 2.04 |

SHAGANAPPI PARK MUNICIPAL GOLF COURSE: (Cont'd)

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|--|----------------|-----------------|----------------|
| Roads & paths, maintenance | 6.57 | | 6.57 |
| " " snow removal | 40.60 | | 40.60 |
| Water service, maintenance | 52.21 | | 52.21 |
| Fences, repairs | 8.85 | | 8.85 |
| Hose pipe | | 25.00 | 25.00 |
| Course: | | | |
| <u>Fairways, mowing</u> | 750.02 | 63.05 | 813.07 |
| " raking bunkers | 2.90 | | 2.90 |
| " watering | 8.60 | | 8.60 |
| " filling gopher holes | 13.10 | | 13.10 |
| " collecting refuse | 32.30 | | 32.30 |
| " gasoline for tractor | | 144.63 | 144.63 |
| " motor scythe | | 383.83 | 383.83 |
| " tractor insurance | | 15.45 | 15.45 |
| " burning rough grass | 48.00 | | 48.00 |
| <u>Greens, maintenance</u> | 184.03 | | 184.03 |
| " mixing sand & oil | 146.56 | | 146.56 |
| " matting | 237.35 | 12.48 | 249.83 |
| " re-turfing approaches | 248.93 | | 248.93 |
| " flags | | 4.12 | 4.12 |
| " oil for greens | | 202.99 | 202.99 |
| <u>Tees, tee-boxes, maintenance</u> | 33.45 | 7.56 | 41.01 |
| " placing, collecting & storing | 29.15 | | 29.15 |
| " seats " " | 16.82 | | 16.82 |
| " mats " " | 9.50 | | 9.50 |
| " new mats | | 67.60 | 67.60 |
| Repairing tools & sprinklers | 21.91 | | 21.91 |
| Holidays | 145.84 | | 145.84 |
| Checker | 552.91 | | 552.91 |
| Refuse removal | 34.55 | | 34.55 |
| Surveying | 7.80 | | 7.80 |
| Hauling tools | 3.25 | | 3.25 |
| Screening gravel | 63.50 | | 63.50 |
| Clubhouse: | | | |
| Half steward's salary | 300.00 | | 300.00 |
| Club house, renovating | 104.02 | 127.83 | 231.85 |
| " " maintenance | 9.95 | 61.91 | 71.86 |
| Gas, (heating) | | 123.42 | 123.42 |
| Electric light | | 84.58 | 84.58 |
| Telephone | | 85.25 | 85.25 |
| Stationery | | 52.66 | 52.66 |
| Tags, linen | | 39.73 | 39.73 |
| " brass | | 13.48 | 13.48 |
| Ticket machine, overhauling | | 16.05 | 16.05 |
| Subscription to Alberta Golf Association | | 15.00 | 15.00 |
| Caretaker | 50.00 | | 50.00 |
| Firewood | | 14.94 | 14.94 |
| Total | 3167.96 | 1561.56 | 4729.52 |

SHAGANAPPI PARK MUNICIPAL GOLF COURSE: (RELIEF LABOUR)

| | | <u>Hours</u> |
|---|-------------|--------------|
| Trees & shrubs, cultivating | 432 | |
| " " watering | <u>240</u> | 672 |
| Roads, paths & parking space, mtee. | 80 | |
| " " " " | | |
| snow removal | <u>304</u> | 384 |
| Lawns, mowing | | 480 |
| <u>Course:</u> | | |
| Fairways, maintenance | 240 | |
| " trapping gophers, filling holes | 168 | |
| " bunkers, maintenance | <u>192</u> | 600 |
| Tees, sand boxes, placing, collecting & storing | 160 | |
| " mats, placing, collecting & storing | <u>96</u> | 256 |
| <u>Greens:</u> | | |
| Matting | 1087 | |
| Mixing sand & oil | 750 | |
| Maintenance | 480 | |
| Turfing green approaches | <u>1600</u> | 3917 |
| Cutting & burning rough grass | | 424 |
| Repairing steps in gully | | 88 |
| Fences, repairs | | 32 |
| Police duty | | 480 |
| <u>Clubhouse:</u> | | |
| Renovations | 160 | |
| Maintenance | 152 | |
| Painting (inside) | <u>456</u> | 767 |
| <u>Gravel pit:</u> | | |
| Screening gravel | | <u>1016</u> |
| | Total hours | <u>9116</u> |

MEWATA STADIUM:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|------------------------------------|---------------|-----------------|----------------|
| Appropriation: 1938 | | | <u>2500.00</u> |
| Trees & shrubs, pruning | 5.75 | | 5.75 |
| " " cultivating | 13.07 | | 13.07 |
| Flower beds & borders, cultivating | 50.07 | | 50.07 |
| " " " fertilizing | 8.75 | | 8.75 |
| " " " watering | 5.04 | | 5.04 |
| Infield & grass areas, mowing | 173.55 | 69.98 | 243.53 |
| " " " fertilizing | 83.71 | | 83.71 |
| " " " rolling | 27.75 | | 27.75 |
| " " " marking | 50.33 | | 50.33 |
| " " " watering | 28.80 | | 28.80 |
| " " " snow re- moval | 21.55 | | 21.55 |
| Driveways & paths, maintenance | 3.75 | | 3.75 |
| " " snow removal | 11.90 | | 11.90 |
| Track & infield, maintenance | 93.09 | 26.69 | 119.78 |

| <u>MEWATA STADIUM:(Cont'd)</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|--------------------------------------|----------------|-----------------|----------------|
| Buildings, dressing room alterations | 12.00 | | 12.00 |
| " refreshment room, new | 54.00 | 59.41 | 113.41 |
| " grandstand, maintenance | 64.30 | 30.80 | 95.10 |
| " dressing room, mtce. | 60.68 | 20.15 | 80.83 |
| " grandstand, alterations | 15.00 | | 15.00 |
| Bleachers, renovating | 67.99 | 10.13 | 78.12 |
| " moving | 12.00 | | 12.00 |
| Water service, maintenance | 25.36 | | 25.36 |
| " " extension | 6.47 | 7.96 | 14.43 |
| Fences, new | 40.90 | 160.85 | 201.75 |
| " repairs | 28.90 | 16.90 | 45.80 |
| Preparing for sports | 13.22 | | 13.22 |
| Holidays | 27.60 | | 27.60 |
| Refuse removal | 72.44 | | 72.44 |
| Hauling tools | 2.06 | | 2.06 |
| Hose pipe | | 25.00 | 25.00 |
| Electric light | | 14.61 | 14.61 |
| Gas, (heating) | | 17.19 | 17.19 |
| Total | 1080.03 | 459.67 | 1539.70 |

| <u>MEWATA STADIUM:(RELIEF LABOUR)</u> | | <u>Hours</u> |
|---------------------------------------|------|--------------|
| Flower beds & borders, cultivating | 801 | |
| " " " watering | 30 | |
| " " " fertilizing | 52 | 883 |
| Infield lawns & grass areas, mowing | 1728 | |
| " " " watering | 314 | |
| Football field, maintenance | 358 | 2400 |
| Track maintenance | | 654 |
| Jumping pit construction | | 8 |
| Driveways& paths, snow removal | | 60 |
| Buildings, dressing room, maintenance | 269 | |
| Grandstand repairs | 44 | |
| " maintenance | 198 | 511 |
| Fences erecting | 112 | |
| " repairing | 32 | |
| " painting | 64 | 208 |
| Moving bleachers | | 32 |
| Watchman | | 296 |
| Refuse removal | | 558 |
| Total Hours | | 5610 |

| <u>MEWATA BASEBALL GROUND:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|---------------------------------|---------------|-----------------|---------------|
| Appropriation: 1938 | | | 450.00 |
| Cutting rough grass | 77.33 | | 77.33 |
| Maintenance of baseball diamond | 87.21 | | 87.21 |
| " " buildings | 3.95 | | 3.95 |
| Moving bleachers | 4.37 | | 4.37 |
| Cleaning up ground | 77.24 | | 77.24 |
| Holidays | 8.15 | | 8.15 |
| Total | 258.25 | | 258.25 |

MEWATA BASEBALL GROUND: (RELIEF LABOUR)

| | <u>Hours</u> | |
|-------------------------------|--------------|-------------|
| Baseball diamond, maintenance | 381 | |
| " " watering | <u>98</u> | 479 |
| Cutting grass & weeds | | 296 |
| Erecting light poles | | 8 |
| Maintenance of stands | | 90 |
| Refuse removal | | <u>206</u> |
| Total hours | | <u>1079</u> |

BOULEVARDS:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|-----------------------------|----------------|-----------------|----------------|
| Appropriation: 1938 | | | <u>3350.00</u> |
| Trees & shrubs, pruning | 990.19 | 5.98 | 996.17 |
| " " fertilizing | 33.68 | | 33.68 |
| " " planting | 183.31 | 324.00 | 507.31 |
| " " cultivating | 235.89 | | 235.89 |
| " " spraying | 15.44 | | 15.44 |
| " " watering | 51.66 | | 51.66 |
| " " removals | 169.17 | | 169.17 |
| " " staking | 51.62 | 29.54 | 81.16 |
| Lawns & grass areas, mowing | 858.72 | 99.00 | 957.72 |
| " " " seeding | 30.68 | | 30.68 |
| " " " watering | 50.83 | | 50.83 |
| " " " renovating | 156.75 | 19.96 | 176.71 |
| Fences, new | 25.07 | 11.70 | 36.77 |
| Water service, maintenance | 4.35 | | 4.35 |
| Refuse removal | 166.11 | | 166.11 |
| Repairing tools | 25.21 | 8.61 | 33.82 |
| Holidays | 149.60 | | 149.60 |
| Hose pipe | | 25.00 | 25.00 |
| | <u>3198.28</u> | <u>523.79</u> | <u>3722.07</u> |

Credits:

| | | | |
|---|---------------|--|----------------|
| Engineer's Dept. Removing trees 6th. Ave. E., 6th. Ave. W., and 3rd. St. N.E. | 76.28 | | |
| Water Works Dept. Repairs to Blvd. | 13.00 | | |
| Cash, repairs to boulevard | 8.25 | | |
| Electric Light Dept., pruning | <u>137.38</u> | | <u>234.91</u> |
| Total | | | <u>3487.16</u> |

BOULEVARDS: (RELIEF LABOUR)

| | <u>Hours</u> | |
|--------------------------|--------------|------|
| Trees & shrubs, planting | 208 | |
| " " pruning | 1416 | |
| " " cultivating | 2440 | |
| " " removals | 1352 | |
| " " staking | 144 | |
| " " watering | 624 | |
| " " dressing wounds | <u>80</u> | 6264 |

BOULEVARDS:(RELIEF LABOUR) Cont'd

| | | <u>Hours</u> |
|-----------------------------|--------------------|---------------------|
| Lawns & grass areas, mowing | 8322 | |
| " " " seeding | 176 | |
| " " " spraying | 16 | |
| " " " fertilizing | <u>56</u> | 8570 |
| Renovating | | 4322 |
| Constructing, new | | 488 |
| Refuse removal | | 432 |
| Trucking | | <u>156</u> |
| | Total hours | <u>20232</u> |

UNION CEMETERY:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|---------------------------------|---------------|-----------------|----------------|
| Appropriation: 1938 | | | <u>6000.00</u> |
| Trees & shrubs, planting | 103.99 | 403.65 | 507.64 |
| " " pruning | 575.22 | | 575.22 |
| " " removals | 41.90 | | 41.90 |
| " " cultivating | 14.33 | | 14.33 |
| " " fertilizing | 42.15 | | 42.15 |
| " " watering | 27.20 | | 27.20 |
| Flower beds & borders, planting | 176.30 | | 176.30 |
| " " " cultivating | 796.15 | | 796.15 |
| " " " watering | 40.08 | | 40.08 |
| " " " fertilizing | 134.58 | | 134.58 |
| " " " staking | | | |
| " " " plants | 13.50 | | 13.50 |
| " " " cutting | | | |
| " " " down perennials | 48.11 | | 48.11 |
| " " " spraying bushes | 7.42 | | 7.42 |
| Rock retaining walls, planting | 287.50 | | 287.50 |
| " " " cultivating | 147.81 | | 147.81 |
| " " " fertilizing | 204.39 | | 204.39 |
| " " " watering | 63.03 | | 63.03 |
| Lawns & grass areas, mowing | 622.26 | 55.54 | 677.80 |
| " " " fertilizing | 80.58 | | 80.58 |
| " " " watering | 41.89 | | 41.89 |
| Grave plots, mowing | 313.30 | 27.76 | 341.06 |
| " " " loaming & seeding | 113.57 | 42.84 | 156.41 |
| " " " fertilizing | 29.17 | | 29.17 |
| " " " watering | 42.86 | | 42.86 |
| " " " maintenance | 205.04 | | 205.04 |
| " " " dis: & re-interring | 16.01 | | 16.01 |
| " " " grave digging | 596.66 | | 596.66 |
| " " " surplus soil | 145.12 | | 145.12 |
| " " " making markers | 20.40 | 7.15 | 27.55 |
| " " " placing markers | 26.00 | | 26.00 |
| Driveways & paths, maintenance | 92.51 | 18.91 | 111.42 |
| " " " new channels | | | |
| " " " & gutters | 85.26 | | 85.26 |
| " " " maintenance of | | | |
| " " " channels & gutters | 12.23 | | 12.23 |
| " " " culverts, mtee. | 11.46 | | 11.46 |
| " " " snow removal | 71.07 | | 71.07 |
| " " " paving bend of | | | |
| " " " main road | 146.20 | 2.85 | 149.05 |

| <u>UNION CEMETERY: (Cont'd)</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|--|----------------|-----------------|----------------|
| Buildings, maintenance | 9.15 | 7.04 | 16.19 |
| Water service, extensions | 112.08 | 150.80 | 262.88 |
| " " maintenance | 85.29 | 21.57 | 106.86 |
| Fences, repairs | 3.80 | | 3.80 |
| " new | 45.91 | 38.96 | 84.87 |
| Refuse removal | 100.30 | | 100.30 |
| Collecting seed & labelling plants | 85.60 | | 85.60 |
| Caretaker | 899.97 | | 899.97 |
| Holidays | 364.92 | | 364.92 |
| Memorial Day preparations | 2.86 | | 2.86 |
| Tool repairs | 29.50 | | 29.50 |
| Truck repairs | 5.90 | 11.63 | 17.53 |
| Sick pay (Meacock) | 120.64 | | 120.64 |
| Drafting | 10.42 | | 10.42 |
| Gas (heating) | | 229.04 | 229.04 |
| Electric light | | 10.23 | 10.23 |
| Gasoline | | 103.60 | 103.60 |
| Tools | | 7.52 | 7.52 |
| Hose pipe | | 25.00 | 25.00 |
| Fertilizer | | 5.10 | 5.10 |
| Insecticide | | 12.54 | 12.54 |
| | <u>7271.59</u> | <u>1181.73</u> | <u>8453.32</u> |
| Credits: Interest on Perpetual Care Fund | | 1400.72 | |
| Charges for dis. & re-interring | | 34.00 | |
| Sale of wreath frames | | 10.50 | 1445.22 |
| | <u>5826.37</u> | <u>1181.73</u> | <u>7008.10</u> |

| <u>UNION CEMETERY: (RELIEF LABOUR)</u> | <u>Hours</u> |
|--|--------------|
| Trees & shrubs, planting | 168 |
| " " pruning | 438 |
| " " cultivating | 2003 |
| " " fertilizing | 352 |
| " " watering | 214 |
| " " removals | 454 |
| | <u>3629</u> |
| Flower beds & borders, planting | 72 |
| " " cultivating | 632 |
| " " fertilizing | 376 |
| " " watering | 28 |
| | <u>1108</u> |
| Rock retaining walls, watering | 20 |
| " " fertilizing | 120 |
| " " cultivating | 570 |
| | <u>710</u> |
| Lawns & grass areas, mowing | 4521 |
| " " fertilizing | 766 |
| | <u>5290</u> |
| Roads & paths, relaying bend | 216 |
| " " maintenance | 428 |
| " " cleaning gutters | 296 |
| " " snow removal | 1489 |
| " " laying new curb | 64 |
| | <u>2493</u> |
| Grave plots, grave digging | 222 |
| " " surplus soil removal | 164 |
| " " placing markers | 32 |

| <u>UNION CEMETERY:(RELIEF LABOUR) Cont'd</u> | | <u>Hours</u> |
|--|--------------------|--------------|
| Grave plots, turfing | 132 | |
| " " fertilizing | 894 | |
| " " filling in sunken graves | 156 | |
| " " mowing | 4619 | |
| " " watering | 2730 | |
| " " refuse removal | 778 | 9727 |
| Fences, erecting new | 104 | |
| " repairs | 16 | |
| " erecting temporary fences | 16 | |
| Water service extension | 375 | 511 |
| West slope, fertilizing | | 144 |
| North slope, " | | 16 |
| Remembrance Day preparation | | 80 |
| Truck helpers | | 1186 |
| Clerical work | | 88 |
| | <u>Total hours</u> | <u>24982</u> |

| <u>BURNSLAND CEMETERY:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|-----------------------------------|---------------|-----------------|----------------|
| Appropriation: 1938 | | | <u>3800.00</u> |
| Trees & shrubs, planting | 28.91 | 166.05 | 194.96 |
| " " pruning | 267.47 | | 267.47 |
| " " removals | 24.70 | | 24.70 |
| " " watering | 18.00 | | 18.00 |
| " " fertilizing | 5.33 | | 5.33 |
| " " cultivating | 6.30 | | 6.30 |
| Flower beds & borders, planting | 119.58 | | 119.58 |
| " " " cultivating | 481.13 | | 481.13 |
| " " " watering | 18.00 | | 18.00 |
| " " " fertilizing | 20.13 | | 20.13 |
| " " " staking plants | 4.32 | | 4.32 |
| " " " cutting down perennials | 16.40 | | 16.40 |
| Rock retaining walls, cultivating | 113.30 | | 113.30 |
| " " " planting | 50.06 | | 50.06 |
| " " " fertilizing | 64.40 | | 64.40 |
| " " " watering | 26.90 | | 26.90 |
| Lawns & grass areas, mowing | 672.44 | 63.15 | 735.59 |
| " " " fertilizing | 21.53 | | 21.53 |
| " " " watering | 24.70 | | 24.70 |
| Grave plots, mowing | 645.04 | 60.15 | 705.19 |
| " " loaming & seeding | 411.62 | 153.26 | 564.88 |
| " " fertilizing | 15.20 | | 15.20 |
| " " watering | 20.07 | | 20.07 |
| " " maintenance | 114.00 | | 114.00 |
| " " dis. & re-interring | 50.96 | | 50.96 |
| " " grave digging | 2969.34 | | 2969.34 |
| " " surplus soil, removal | 530.08 | | 530.08 |
| " " making markers | 83.68 | 14.26 | 97.94 |
| " " laying out new sections | 66.30 | | 66.30 |
| Driveways & paths, maintenance | 56.14 | | 56.14 |
| " " snow removal | 14.30 | | 14.30 |

| <u>BURNSLAND CEMETERY: (Cont'd)</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|--|----------------|-----------------|----------------|
| Water service, extension | 107.72 | 146.05 | 253.77 |
| " " maintenance | 91.76 | 34.37 | 126.13 |
| Refuse removal | 52.96 | | 52.96 |
| Caretaker | 899.97 | | 899.97 |
| Holidays | 364.92 | | 364.92 |
| Memorial Day preparations | 12.01 | | 12.01 |
| Tools, maintenance | 29.51 | 5.44 | 34.95 |
| Sick pay, (Meacock) | 120.64 | | 120.64 |
| Truck repairs | 5.95 | 13.71 | 19.66 |
| Gasoline | | 139.54 | 139.54 |
| Insecticide | | 5.58 | 5.58 |
| Fertilizer | | 5.09 | 5.09 |
| Stationery | | 13.50 | 13.50 |
| Card index panels & cards | | 37.86 | 37.86 |
| Hose pipe | | 25.00 | 25.00 |
| | <u>8645.77</u> | <u>883.01</u> | <u>9528.78</u> |
| Credits: Charges for dis: & re-interring | | 106.00 | |
| Interest on Perpetual Care Fund | | 4735.11 | |
| Sale of wreath frames | | 10.50 | 4851.61 |
| Total | <u>8645.77</u> | <u>883.01</u> | <u>4677.17</u> |

| <u>BURNSLAND CEMETERY: (RELIEF LABOUR)</u> | <u>Hours</u> |
|--|--------------|
| Trees & shrubs, planting | 72 |
| " " trenching | 908 |
| " " cultivating | 2440 |
| " " watering | 271 |
| " " fertilizing | 128 |
| Flower beds & borders, planting | 116 |
| " " trenching | 100 |
| " " cultivating | 1296 |
| " " fertilizing | 163 |
| " " watering | 308 |
| Lawns & grass areas, mowing | 1896 |
| " " watering | 526 |
| " " fertilizing | 136 |
| Driveways & paths, maintenance | 828 |
| " " snow removal | 472 |
| Grave plots, grave digging | 1211 |
| " " surplus soil, removal | 370 |
| " " mowing | 3355 |
| " " fertilizing | 204 |
| " " watering | 378 |
| " " placing lot markers | 80 |
| " " loaming & seeding | 2507 |
| " " filling in sunken graves | 154 |
| " " grading Sections G & F | 200 |
| Fences, repairs | 8 |
| " erecting new | 20 |
| Water service, extension | 24 |
| Refuse removal | 268 |
| Trucking | 932 |
| Total hours | <u>19371</u> |

| <u>ST. MARY'S CEMETERY (EXTENSION)</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|---|---------------|-----------------|---------------|
| Appropriation: 1938 | | | <u>500.00</u> |
| Trees & shrubs, planting | 29.40 | 192.15 | 221.55 |
| " " pruning | 7.37 | | 7.37 |
| " " fertilizing | 5.63 | | 5.63 |
| Flower beds & borders, cultivating | 6.17 | | 6.17 |
| " " " fertilizing | 25.94 | | 25.94 |
| Roads & paths, snow removal | 3.06 | | 3.06 |
| Grave plots, grave digging | 61.99 | | 61.99 |
| " " surplus soil removal | 3.75 | | 3.75 |
| " " making lot markers | 13.52 | 4.75 | 18.27 |
| " " placing lot markers | 10.00 | | 10.00 |
| " " loaming & seeding | 19.57 | 7.60 | 27.17 |
| " " fertilizing | 5.14 | | 5.14 |
| " " mowing | 14.28 | 3.10 | 17.38 |
| " " watering | 4.61 | | 4.61 |
| " " laying out grave lots | 5.20 | | 5.20 |
| Caretaker | 82.92 | | 82.92 |
| Water service, maintenance | 12.78 | | 12.78 |
| Refuse removal | 12.51 | | 12.51 |
| Holidays | 38.92 | | 38.92 |
| Hose pipe | | 37.35 | 37.35 |
| | <u>362.76</u> | <u>244.95</u> | <u>607.71</u> |
| Credit: Interest on Perpetual Care Fund | | | <u>59.80</u> |
| Total | <u>363.76</u> | <u>244.95</u> | <u>547.91</u> |

| <u>ST. MARY'S CEMETERY (EXTENSION) RELIEF LABOUR</u> | <u>Hours</u> |
|--|--------------|
| Trees & shrubs, cultivating | 456 |
| " " watering | 112 |
| " " fertilizing | 120 |
| Grave plots, grave digging | 150 |
| " " surplus soil, removal | 34 |
| " " mowing | 228 |
| " " watering | 190 |
| " " loaming & seeding | 164 |
| " " fertilizing | 228 |
| " " placing lot markers | 8 |
| Roads & paths, snow removal | 108 |
| Refuse removal | 172 |
| Trucking | 102 |
| Total hours | <u>2072</u> |

| <u>QUEENS PARK CEMETERY:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|------------------------------|---------------|-----------------|---------------|
| Appropriation: 1938 | | | <u>500.00</u> |
| Grading | 49.00 | | 49.00 |
| Trenching border | 318.94 | | 318.94 |

| <u>QUEENS PARK CEMETERY: (Cont'd)</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|---------------------------------------|---------------|-----------------|---------------|
| Hauling gravel & manure | 63.21 | | 63.21 |
| Hauling firewood | 1.25 | | 1.25 |
| Water service, maintenance | 5.90 | | 5.90 |
| Erecting fence | 12.42 | 27.46 | 39.88 |
| Surveying & drafting | 29.30 | | 29.30 |
| Transporting men | 8.83 | | 8.83 |
| Total | <u>488.85</u> | <u>27.46</u> | <u>516.31</u> |

| <u>QUEENS PARK CEMETERY: (RELIEF LABOUR)</u> | <u>Hours</u> |
|--|--------------|
| Trenching | 3786 |
| Grading | 1360 |
| Erecting fence | 120 |
| Trucking | <u>84</u> |
| Total hours | <u>5350</u> |

| <u>CHINESE CEMETERY:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|------------------------------|---------------|-----------------|--------------|
| Laying out grave lots | 23.35 | | 23.35 |
| Making & placing lot markers | 19.50 | | 19.50 |
| Total | <u>42.85</u> | | <u>42.85</u> |

| <u>CHINESE CEMETERY: (RELIEF LABOUR)</u> | <u>Hours</u> |
|--|--------------|
| Grave digging | 68 |
| Filling in sunken graves | 4 |
| Trucking | <u>9</u> |
| Total hours | <u>81</u> |

| <u>GRAVEL PIT: (RELIEF LABOUR)</u> | <u>Hours</u> |
|------------------------------------|--------------|
| Grading | 597 |
| Clearing & burning weeds | 140 |
| Digging pit | <u>218</u> |
| Total hours | <u>955</u> |

| <u>NURSERIES:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|---------------------|---------------|-----------------|----------------|
| Appropriation: 1938 | | | <u>2400.00</u> |
| Planting | 141.45 | | 141.45 |
| Pruning | 230.46 | | 230.46 |
| Seeding | 230.82 | 54.65 | 285.47 |
| Propagating | 317.88 | | 317.88 |
| Watering | 213.88 | | 213.88 |
| Pricking | 327.60 | | 327.60 |

| <u>NURSERIES: (Cont'd)</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|--|----------------|-----------------|----------------|
| Potting | 535.49 | | 535.49 |
| Cultivating | 169.49 | | 169.49 |
| Collecting, cleaning & storing seeds | 174.73 | | 174.73 |
| Lifting trees & shrubs | 89.14 | | 89.14 |
| Receiving, packing & shipping trees, plants & seeds | 153.63 | | 153.63 |
| Fertilizing | 53.53 | | 53.53 |
| Writing labels & labelling trees & plants | 265.58 | 69.65 | 335.23 |
| Roads & paths, maintenance | 10.22 | | 10.22 |
| Water service, maintenance | 37.74 | 21.13 | 58.87 |
| Frames, attendance | 160.60 | | 160.60 |
| " repairs | 51.03 | 114.07 | 165.10 |
| Greenhouses, attendance | 228.42 | | 228.42 |
| " maintenance | 39.02 | 25.06 | 64.08 |
| Making & repairing flats | 68.52 | 24.83 | 93.35 |
| Preparing floral displays | 13.70 | | 13.70 |
| Writing planting record | 124.12 | | 124.12 |
| Inventory | 179.31 | | 179.31 |
| Holidays | 239.17 | | 239.17 |
| Sterilizing & mixing soil | 33.03 | | 33.03 |
| Fences repairs | 3.25 | | 3.25 |
| Extension to shed | 44.30 | 12.19 | 56.49 |
| Trimming hedge | 2.58 | | 2.58 |
| Spraying weeds | 18.90 | | 18.90 |
| Refuse removal | 6.01 | | 6.01 |
| Snow removal | 5.96 | | 5.96 |
| Electric light | | 19.94 | 19.94 |
| Flower pots | | 59.18 | 59.18 |
| Hose pipe | | 25.00 | 25.00 |
| Freight & duty on trees, plants & seeds | | 37.39 | 37.39 |
| Trees | | 380.76 | 380.76 |
| Plants | | 222.07 | 222.07 |
| Peat moss | | 3.38 | 3.38 |
| Fertilizer | | 9.96 | 9.96 |
| Bulbs | | 36.85 | 36.85 |
| Stationery | | 3.38 | 3.38 |
| | 4169.56 | 1119.49 | 5289.05 |
| Credits: Trees, shrubs & plants supplied for boulevards, parks etc. | | | 2595.40 |
| Total | 4169.56 | 1119.49 | 2693.65 |

NURSERIES: (RELIEF LABOUR)

| | <u>Hours</u> |
|--------------------------|--------------|
| Pruning trees & shrubs | 172 |
| Lifting trees & shrubs | 44 |
| Unloading trees & shrubs | 8 |
| Watering | 149 |
| Trimming hedges | 68 |
| Hoeing weeds | 132 |

NURSERIES:(RELIEF LABOUR) Cont'd

| | <u>Hours</u> |
|-------------------------------|--------------|
| Cutting rough grass & weeds | 32 |
| Staking perennials | 12 |
| Cutting down perennials | 64 |
| Trenching | 24 |
| Erecting new fence | 16 |
| Cutting firewood | 40 |
| Snow removal | 4 |
| Repairing & making flats | 229 |
| Cleaning labels | 4 |
| Spreading manure | 120 |
| Propagating (making cuttings) | 84 |
| Mulching | 52 |
| Planting | 88 |
| Cultivating | 1236 |
| Transplanting | 12 |
| Packing plants for shipment | 54 |
| Refuse removal | 46 |
| Roads & paths, maintenance | 28 |
| Floral displays | 4 |
| Sterilizing soil | 286 |
| Making hot beds | 216 |
| Removing hot beds | 224 |
| Attending frames | 946 |
| Repairing frames | 128 |
| Mixing soil | 98 |
| Washing pots | 260 |
| Stacking pots & flats | 40 |
| Attending greenhouse | 228 |
| Building potting shed | 253 |
| Stacking soil | 48 |
| Total hours | <u>5449</u> |

MAINTENANCE OF TOOLS:

| | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|---------------------------------------|---------------|-----------------|----------------|
| Appropriation: 1938 | | | <u>2700.00</u> |
| Tools, new | | 456.45 | 456.45 |
| " repairs, including repair parts | 444.64 | 99.95 | 544.59 |
| " checking, issuing & receiving | 74.59 | | 74.59 |
| " collecting & delivering | 164.86 | | 164.86 |
| Mowers, repairs including spare parts | 465.05 | 254.17 | 719.22 |
| General supplies | | 354.49 | 354.49 |
| Sprinklers, repairs | 76.12 | 34.14 | 110.26 |
| Playground equipment repairs | 53.02 | 45.04 | 98.06 |
| Rink equipment repairs | 42.77 | 30.30 | 73.07 |
| Collecting & delivering material | 33.40 | | 33.40 |
| Making tool boxes & portable toilets | 45.70 | 43.20 | 88.90 |
| Holidays | 174.06 | | 174.06 |
| Stock taking | 147.79 | | 147.79 |
| White truck repairs | 32.12 | 15.87 | 47.99 |
| Making stakes | 13.80 | 10.40 | 24.20 |

| <u>MAINTENANCE OF TOOLS: (Cont'd)</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|---------------------------------------|----------------|-----------------|----------------|
| Making signs | 12.95 | 7.20 | 20.15 |
| Buildings, maintenance | 9.15 | 12.95 | 22.10 |
| Paints & varnishes | | 49.01 | 49.01 |
| Erecting shed | 28.39 | 45.89 | 74.28 |
| Oils & greases | | 157.75 | 157.75 |
| Total | <u>1818.41</u> | <u>1616.81</u> | <u>3435.22</u> |

| <u>MAINTENANCE OF TOOLS: (RELIEF LABOUR)</u> | <u>Hours</u> |
|--|--------------|
| Repairing & sharpening mowers | 458 |
| " " tools | 1752 |
| " sprinklers & hose pipe | 224 |
| " rink equipment | 392 |
| " playground equipment | 240 |
| " fences | 48 |
| " park furniture | 208 |
| Painting sprinklers | 184 |
| " fences | 8 |
| " park furniture | 120 |
| " signs | 184 |
| " labels & stakes | 164 |
| Constructing portable huts, tool boxes etc. | 336 |
| " rustic furniture | 604 |
| " rink sides & rink equipment | 256 |
| " cold frame | 128 |
| " playground equipment | 210 |
| Cleaning up yard & shop | 630 |
| Making signs | 128 |
| " labels & stakes | 248 |
| " fence posts | 100 |
| Cutting firewood | 608 |
| Checking tools | <u>140</u> |
| Total hours | <u>7370</u> |

| <u>MISCELLANEOUS RELIEF LABOUR:</u> | <u>Hours</u> |
|--|--------------|
| Truck help | 13290 |
| River patrol | -1044 |
| Rideau Rd. 5th. Ave. W. trimming hedge | 8 |
| Removing building 115 - 2nd. Ave. E. | 64 |
| Watchman, swimming pool, 19th. St. 35th. Ave. W. | 80 |
| Cleaning office | 32 |
| Clerical work | 664 |
| Cleaning up, Mountalm Crescent, vacant lot | 24 |
| School grounds 5a St. W. cleaning up | <u>16</u> |
| Total hours | <u>888</u> |
| Total hours | <u>15722</u> |

AUTO MAINTENANCE:

| | <u>Material</u> | <u>Total</u> |
|---------------------------------|-----------------|-----------------------|
| Appropriation: 1938 | | <u>3050.00</u> |
| <u>Car N:</u> | | |
| Maintenance | 480.00 | |
| Electric light | <u>9.37</u> | 489.37 |
| <u>Car H.H:</u> | | |
| Maintenance | | 120.00 |
| <u>Car 26:</u> | | |
| Insurance (New June 1938) | 2.47 | |
| Repairs | 42.71 | |
| Gasoline | 100.78 | |
| Oil | 5.97 | |
| Overhead charges | <u>30.00</u> | 181.93 |
| <u>Car 52:</u> | | |
| Insurance | 16.55 | |
| Repairs | 527.94 | |
| Tires | 11.87 | |
| Gasoline | 214.80 | |
| Oil | 16.35 | |
| Overhead charges | 60.00 | |
| Licenses | <u>19.00</u> | 515.94 |
| <u>Car 54:</u> | | |
| Insurance (Traded in June 1938) | 16.65 | |
| Repairs | 263.13 | |
| Tires | 18.24 | |
| Gasoline | 116.31 | |
| Oil | 8.61 | |
| Overhead charges | 30.00 | |
| Licenses | <u>19.00</u> | 471.94 |
| <u>Car 92:</u> | | |
| Insurance | 17.60 | |
| Repairs | 306.61 | |
| Tires | 77.37 | |
| Gasoline | 173.25 | |
| Oil | 13.25 | |
| Overhead charges | 60.00 | |
| Licenses | <u>19.00</u> | 667.08 |
| <u>Car 93:</u> | | |
| Insurance (New June 1938) | 10.70 | |
| Repairs | 103.78 | |
| Tires | 41.06 | |
| Gas | 42.62 | |
| Oil | 3.84 | |
| Overhead charges | 30.00 | |
| Licenses | <u>4.00</u> | 236.00 |
| <u>White truck:</u> | | |
| License | 4.00 | |
| Repairs | <u>.41</u> | 4.41 |
| <u>Gasoline for Foremen:</u> | | |
| Pringle | 17.28 | |
| Maund | 42.53 | |
| Webb | 7.68 | |
| Olimo | 39.40 | |
| Baines | <u>18.56</u> | <u>125.45</u> |
| Total | | <u><u>3677.09</u></u> |

| <u>GREENHOUSES:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|---------------------|---------------|-----------------|----------------|
| Appropriation: 1938 | | | <u>2500.00</u> |
| Plants supplied | | 2500.00 | <u>2500.00</u> |

| <u>STATIONERY AND PRINTING:</u> | | | |
|---------------------------------|--|--------|---------------|
| Appropriation: 1938 | | | <u>500.00</u> |
| Stationery & printing | | 493.91 | <u>493.91</u> |

| <u>WATER:</u> | | | |
|---------------------|--|---------|----------------|
| Appropriation: 1938 | | | <u>5000.00</u> |
| Water charges | | 4999.92 | <u>4999.92</u> |

| <u>SALARIES:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|--------------------------|----------------|-----------------|----------------|
| Appropriation: 1938 | | | <u>9294.24</u> |
| Superintendent | 3120.00 | | 3120.00 |
| Assistant Superintendent | 2280.00 | | 2280.00 |
| Bookkeeper | 1560.00 | | 1560.00 |
| Patrolman | 1328.22 | | 1328.22 |
| Stenographer | 1041.20 | | 1041.20 |
| Total | <u>9329.42</u> | | <u>9329.42</u> |

| <u>NEW EQUIPMENT:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|------------------------|---------------|-----------------|----------------|
| Appropriation: 1938 | | | <u>2400.00</u> |
| Boston Giant sprinkler | | 142.65 | 142.65 |
| Toro motor mower | | 492.44 | 492.44 |
| Ateo motor mower | | 318.24 | 318.24 |
| 1½ ton truck | | 1108.98 | 1108.98 |
| Total | | <u>2062.31</u> | <u>2062.31</u> |

| <u>SUNDRIES:</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|---|---------------|-----------------|----------------|
| Appropriation: 1938 | | | <u>1700.00</u> |
| Office cleaning & maintenance | 13.92 | 5.27 | 19.19 |
| Annual report | 298.73 | | 298.73 |
| Sunshine Fund, delivering hampers | 13.20 | | 13.20 |
| Salvation Army, " " | 14.30 | | 14.30 |
| Drafting | 271.85 | | 271.85 |
| Floral displays | 364.37 | | 364.37 |
| Superintendent's house, renovating | 60.95 | 63.35 | 124.30 |
| " " maintenance | | 4.76 | 4.76 |
| Clearing snow, 8th. Ave. W. for Public Works Dept. | 40.32 | | 40.32 |

| <u>SUNDRIES:(Cont'd)</u> | <u>Labour</u> | <u>Material</u> | <u>Total</u> |
|--------------------------------------|----------------|-----------------|----------------|
| Holy Cross Hospital, removing trees | 18.72 | | 18.72 |
| Assisting at Bonspiel | 25.00 | | 25.00 |
| St. Mary's School, tree removal | 4.07 | | 4.07 |
| Stenographer | 108.00 | | 108.00 |
| Patrolling by Corps of Commissioners | 50.00 | | 50.00 |
| Gas (heating) | | 104.94 | 104.94 |
| Stationery | | 140.16 | 140.16 |
| Postage & stamps | | 132.56 | 132.56 |
| Street car tickets | | 20.00 | 20.00 |
| Express charges | | 9.66 | 9.66 |
| Medical supplies | | 7.60 | 7.60 |
| Flash light batteries | | 2.01 | 2.01 |
| Telephone | | 54.75 | 54.75 |
| Insecticides | | 6.28 | 6.28 |
| Miscellaneous | 14.87 | | 14.87 |
| | <u>1298.30</u> | <u>551.34</u> | <u>1849.64</u> |
| Total | | | |

PLANTING RECORD 1938

| TREES | Source | St. George's Island Park | Riley Park | Rotary Park | Cartier Park | Crescent Park | South Mt. Royal Park | South Calgary Park | Rosevale Park | Capitol Hill Park |
|------------------------|-------------------------|-----------------------------|------------|-------------|--------------|---------------|-------------------------|-----------------------|---------------|----------------------|
| Acer glabra | Civic Nurs. | | | | | | | | | |
| " negundo | " " | | | | | | | | | 10 |
| Aesculus hippocastanum | Prov. Hort. Sta. Brooks | | | | | | | | | |
| Betula papyrifera | Henrickson, Blufton | | 1 | | 19 | | 4 | | | |
| Celtis occidentalis | Van der Vis. | | | | | | | | 10 | |
| Fraxinus americana | Estavan & Civ. Nurs. | | | | | | 1 | 6 | | |
| " manchurica | Civic Nurs. | | | | | | | | | |
| " ornus | " " | | | | | | | | | |
| Juglans Butternut | " " | | | | | | | | | |
| " manchurica | " " | | | | | | | | | |
| Picea canadensis | " " | | | | 26 | 50 | 3 | | | |
| " pungens | " " | 30 | | | | | | | | 30 |
| Pinus sylvestris | " " | | | | | | | | | |
| Populus acuminata | " " | 15 | | | | 11 | 1 | 23 | | 22 |
| " angustifolia | " " | 30 | | | | 30 | | | | 22 |
| " certinensis | " " | 30 | | | | 20 | | | | 22 |
| Pyrus baccata | " " | 20 | | | 10 | | | 5 | 10 | |
| " Osman Crab | Estevan Nurs. | | | | | | | | | |
| " Hope Crab | Civic Nurs. | | | | | | | | | |
| Quercus macrocarpa | Dropmore Nurs. | | | | | | | | | |
| " Manitoba Oak | Civic Nurs. | | | | | | | | | |
| Sorbus aria | " " | | | | | | | | | |
| " aucuparia | " " | | | | | | | | | |
| Ulmus americana | Estevan Nurs. | | | 2 | 3 | | 3 | | 16 | |
| Total | | 125 | 1 | 2 | 58 | 111 | 12 | 34 | 36 | 106 |

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PLANTING RECORD 1938

| TREES | Source | Boulevards | Cemeteries | East Calgary Playground | Sundry Plots | Miscellaneous | Nursery | Sold & exchanged | TOTALS |
|------------------------|-------------------------|------------|------------|----------------------------|--------------|---------------|------------|------------------|-------------|
| Acer glabra | Civic Nurs. | | | | | | 9 | 2 | 11 |
| " negundo | " " | 1 | 90 | 19 | | | 88 | | 208 |
| Aesculus hippocastanum | Prov. Hort. Sta. Brooks | | | | | | 2 | | 2 |
| Betula papyrifera | Hendrickson, Blufton | 253 | 11 | 10 | 4 | 3 | 29 | 4 | 338 |
| Celtis occidentalis | Van der Vis. | 63 | | | | | | | 73 |
| Fraxinus americana | Estevan & Civ. Nurs. | 140 | 41 | 10 | | | | | 198 |
| " manchurica | Civic Nurs. | | | | | | | 2 | 2 |
| " ornus | " " | | | | | | | 2 | 2 |
| Juglans Butternut | " " | | | | | | 2 | | 2 |
| " manchurica | " " | | | | | | | 2 | 2 |
| Picea canadensis | " " | 26 | 87 | 20 | | 6 | 375 | 2 | 595 |
| " pungens | " " | | | | | | | | 60 |
| Pinus sylvestris | " " | | 10 | | | | 100 | | 110 |
| Populus acuminata | " " | 47 | 20 | 10 | | 4 | | | 153 |
| " angustifolia | " " | 25 | 35 | 10 | | | | | 152 |
| " certinensis | " " | | 30 | | | 4 | | | 106 |
| Pyrus baccata | " " | 36 | 78 | | 7 | | | | 166 |
| " Osman Crab | Estevan Nurs. | | | | | | 2 | 1 | 3 |
| " Hope Crab | Civic Nurs. | | | | | | 5 | | 5 |
| Quercus macrocarpa | Dropmore Nurs. | | | | | | 100 | | 100 |
| " Manitoba Oak | Civic Nurs. | | 1 | | | | | | 1 |
| Sorbus aria | " " | | 30 | | | | | | 30 |
| " aucuparia | " " | | 13 | | | | 19 | 122 | 154 |
| Ulmus americana | Estevan Nurs. | 109 | 25 | 10 | | | 17 | | 185 |
| Total | | 700 | 471 | 89 | 11 | 24 | 741 | 137 | 2658 |

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PLANTING RECORD 1938

| SHRUBS | Source | St. George's Island Park | Riley Park | Cartier Park | South Mt. Royal Park | South Calgary Park | Rosevale Park | Boulevards |
|-------------------------|------------------|-----------------------------|------------|--------------|-------------------------|-----------------------|---------------|------------|
| Amelanchier canadensis | Civic Nurs. | 30 | | | 2 | | | |
| Amorpha fruticosa | " " | | | | | | | 30 |
| Amygdalus | " " | | | | | | | |
| Berberis Thunbergi | Grootendorst | | | | | | | |
| Caragana arborescens | Civic Nurs. | 66 | 50 | | 1 | 6 | | 87 |
| " Boissii | " " | 28 | | | | | | |
| " pygmaea | " " | | | | 2 | | | |
| Cornus Baileyi | " " | | | 10 | | 10 | 15 | 14 |
| " sanguinea | " " | | | | | | | |
| " sericea | " " | | | | | | | |
| " stolonifera | " " | | 125 | | | | | |
| Cotoneaster acutifolia | " " | 50 | 12 | | | | | 42 |
| " integerrima | Civic & Dropmore | | | 10 | | | | 18 |
| Crataegus crux-gallii | Civic Nurs. | | | | | | | |
| Deutzia Fortunei | " " | | | | | | | |
| Euonymus alatus | " " | | | | | | | 9 |
| " europeus | " " | 20 | | | 6 | | 12 | |
| Forsythia intermedia | Grootendorst | | | | | 11 | | |
| Hippophae rhamnoides | Civic Nurs. | | | | | | | |
| Lepargyrea argentea | " " | | 12 | | | | | 14 |
| Lonicera tartarica | " " | 6 | | | | 3 | | |
| Philadelphus Lewisii | " " | 10 | | | | | | |
| Physocarpus opulifolia | " " | 40 | | | 6 | | 25 | 34 |
| Poetntilla fruticosa | " " | | | | | | | |
| Prunus pennsylvanica | " " | | | | | | | |
| " tomentosa cordotricha | " " | | | | | | | |
| " virginiana | " " | | | | | | | 2 |
| Ptelia trifoliata | " " | 10 | | | 6 | | | 21 |
| Rhamnus utilis | " " | | 10 | | | | | |
| Ribes aureum | " " | | | | | | | |
| Rosa arctica | " " | | | | | | | |

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PLANTING RECORD 1938

| SHRUBS | Source | Cemeteries | East Calgary Playground | Sundry plots | Miscellaneous | Nursery | Sold & exchanged | TOTALS |
|-------------------------|------------------|------------|----------------------------|--------------|---------------|---------|------------------|--------|
| Amelanchier canadensis | Civic Nurs. | 35 | | | 12 | | | 79 |
| Amorpha fruticosa | " " | 6 | 20 | | | | | 56 |
| Amygdalus nana | " " | | | | | 127 | | 127 |
| Berberis Thunbergi | Grootendorst | 6 | | | | | | 6 |
| Caragana arborescens | Civic Nurs. | 247 | 75 | 20 | 735 | | 52 | 1339 |
| " Boissii | " " | | | | | | | 28 |
| " pygmaea | " " | | | | | | | 2 |
| Cornus Baileyi | " " | 28 | 25 | 21 | 6 | 120 | 10 | 259 |
| " sanguinea | " " | | 10 | | | | | 10 |
| " sericea | " " | | | | | 120 | | 120 |
| " stolonifera | " " | 14 | | | | 128 | 26 | 293 |
| Cotoneaster acutifolia | " " | | | | 10 | 75 | 4 | 193 |
| " integerrima | Civic & Dropmore | 20 | | 10 | | 320 | | 378 |
| Crataegus crux-gallii | Civic Nurs. | 5 | | | | | | 5 |
| Deutzia Fortunei | " " | | 20 | | | | | 20 |
| Euonymus alatus | " " | 6 | 10 | | 2 | | | 27 |
| " europeus | " " | 37 | 10 | 5 | | | | 90 |
| Forsythia intermedia | Grootendorst | | 25 | | | | | 36 |
| Hippophae rhamnoides | Civic Nurs. | 25 | | | 6 | 145 | | 176 |
| Lepargyrea argentea | " " | 4 | | | 10 | | 2 | 42 |
| Lonicera tartarica | " " | 4 | | | | 254 | 7 | 274 |
| Philadelphus Lewisii | " " | 28 | | | 9 | | | 47 |
| Physocarpus opulifolia | " " | 57 | | 15 | 15 | | | 192 |
| Potentilla fruticosa | " " | 3 | 20 | | | | | 23 |
| Prunus pennsylvanica | " " | | | | | 150 | | 150 |
| " tomentosa cordotricha | " " | | | | | | 2 | 2 |
| " virginiana | " " | | | | | | | 2 |
| Ptelia trifoliata | " " | 139 | | 25 | 1 | | | 202 |
| Rhamnus utilis | " " | 9 | 10 | | 4 | | | 33 |
| Ribes aureum | " " | | | | | 153 | | 153 |
| Rosa arctica | " " | | | | | 48 | | 48 |

PLANTING RECORD 1938

| SHRUBS | Source | St. George's Island Park | Riley Park | Cartier Park | South Mt. Royal Park | South Calgary Park | Rosevale Park | Boulevards |
|---------------------------------|--------------|-----------------------------|------------|--------------|-------------------------|-----------------------|---------------|------------|
| Rosa Austrian Brier | Civic Nurs. | | | | | | | |
| " blanda | " " | | | | | | | 20 |
| " canina | " " | 60 | 12 | 2 | | | 12 | |
| " Dr. Hanson's Siberian Rose | P.H.Wright | | | | | | | |
| " English Wild Rose | Civic Nurs. | | | | | | | |
| " Miss Preston's Scotch Rose | P.H.Wright | | | | | | | |
| " Persian Yellow | Grootendorst | | | | | | | |
| " Red-leaf Rose | P.H.Wright | | | | | | | |
| " rubrifolia | Civic Nurs. | | | | | | | |
| Sambucus nigra | " " | 40 | | | | | | |
| " " aurea | " " | | | | | | | |
| " " lacineata | " " | | | 10 | 6 | | | 6 |
| " racemosa | " " | 8 | | | | | | |
| Siberaea laevigata | " " | 10 | | | | | | |
| Spiraea arguta | " " | | | | | | | |
| " sorbifolia | " " | | | | | | | |
| " Van Houttei | " " | | | | 1 | | | |
| Symphoricarpus occidentalis | " " | | | | | | | 20 |
| Syringa Charles X | Van der Vis. | | | | 2 | | | |
| " persica | Civic Nurs. | | | 10 | | | | |
| " robusta | " " | | | | | | | |
| " villosa | " " | | 10 | | | | 20 | 8 |
| " vulgaris | Van der Vis. | 13 | | 3 | | | | 2 |
| Tamarix pentandra | Civic Nurs. | | | | | | | |
| " tetranda purpurea | " " | 30 | | 16 | 6 | | 20 | 89 |
| Viburnum opulus | " " | | | | | | | |
| Totals | | 421 | 221 | 71 | 38 | 30 | 104 | 416 |

PLANTING RECORD 1938

| SHRUBS | Source | Cemeteries | East Calgary Playground | Sundry Plots | Miscellaneous | Nursery | Sold & exchanged | TOTALS |
|---------------------------------|--------------|-------------|----------------------------|--------------|---------------|-------------|------------------|-------------|
| Rosa Austrian Brier | Civic Nurs. | | | | | | 2 | 2 |
| " blanda | " " | | | 20 | | | | 40 |
| " canina | " " | 37 | | 10 | | | | 133 |
| " Dr. Hanson's Siberian Rose | P.H.Wright | | | | | 2 | | 2 |
| " English Wild Rose | Civic Nurs. | | | | | 140 | | 140 |
| " Miss Preston's Scotch Rose | P.H.Wright | | | | | 4 | | 4 |
| " Persian Yellow | Grootendorst | | | | | | 2 | 7 |
| " Red-leaf Rose | P.H.Wright | | | | | 1 | | 1 |
| " rubrifolia | Civic Nurs. | 5 | | | | | | 5 |
| Sambucus nigra | " " | 25 | | | 9 | | | 74 |
| " " aurea | " " | 57 | 20 | | | | 3 | 80 |
| " " lacineata | " " | 1 | | 5 | | | 2 | 30 |
| " racemosa | " " | | | | | | | 8 |
| Siberaea laevigata | " " | 24 | | | 4 | | | 38 |
| Spiraea arguta | " " | 5 | | | | 63 | | 68 |
| " sorbifolia | " " | 9 | | | | | | 9 |
| " Van Houttei | " " | 5 | | | | | | 6 |
| Symphoricarpus occidentalis | " " | | | | | | | 20 |
| Syringa Charles X | Van der Vis. | 2 | | | | | | 4 |
| " persica | Civic Nurs. | | | | | | 2 | 12 |
| " robusta | " " | | | | 7 | | 5 | 12 |
| " villosa | " " | | | | | | | 38 |
| " vulgaris | " " | 8 | | 10 | 18 | | | 54 |
| Tamarix pentandra | " " | 28 | 50 | 30 | 12 | | | 120 |
| " tetrandra purpurea | " " | 272 | | | | | | 433 |
| Viburnum opulus | " " | 1 | | | | | | 1 |
| Totals | | 1157 | 295 | 171 | 860 | 1850 | 119 | 5753 |

PLANTING RECORD 1938:

PERENNIALS

| | Memorial Park | Riley Park | Elbow Boulevard Park | Kiwanis Park | Sunalta Ravine | Sundry Plots | Cemeteries | Nursery | Sold & Exchanged | TOTALS |
|---------------------------|---------------|------------|-------------------------|--------------|----------------|--------------|------------|---------|------------------|--------|
| Acacia | | | | | | | 1 | | | 1 |
| Acaena sanguisorba | | | | | | | 20 | | | 20 |
| Achillaea ptarmica | | | | | 1 | | | | | 1 |
| " tomentosa | | | | | | | 36 | | 10 | 46 |
| Aconitum giganteum album | | | | | | | 3 | 5 | | 8 |
| " lycoctonum | | | | 15 | 14 | | | | | 29 |
| " napellus | | | | | | | 2 | | | 2 |
| " paniculatum | | | | | | | | 80 | | 80 |
| " pyramidale | | | | | | | | 8 | | 8 |
| " Spark's variety | | | | | | | 1 | | | 1 |
| " uncinatum | 15 | 10 | | 46 | 24 | | 10 | | 20 | 125 |
| " volubile | | | | | | | 3 | 5 | | 8 |
| Adenophora Bulleyana | | | | | | | 44 | | 20 | 64 |
| " infundibuliformis | | | | | | | 9 | | | 9 |
| " Potanini | 5 | | | 32 | | | 113 | | | 150 |
| " verticillata | | | | | | | | | 20 | 20 |
| Adonis pyrenaica | | | | | | | 1 | | | 1 |
| Aeginetia indica | | | | | | | 20 | | | 20 |
| Aethiopappus pulcherrimus | | | | | | | 55 | | | 55 |
| Agastache foeniculum | | | | | | | 100 | | | 100 |
| Alchemilla micana | | | | | | | 1 | | 1 | 2 |
| Allium beesianum | | | | | | | 1 | | 3 | 4 |
| " cernuum | | | | | | | 50 | | | 50 |
| " darwasicum | | | | | | | 100 | | | 100 |
| " Farreri | | | | | | | 11 | | | 11 |
| " karataviense | | | | | | | 50 | | | 50 |
| " macrostemon | | | | | | | 6 | | | 6 |
| " stellatum | | | | | | | 3 | | | 3 |
| " tibeticum | | | | | | | 50 | | | 50 |
| Althaea Ludwigii | | 19 | | | | | 81 | | | 100 |

PLANTING RECORD 1938:

PERENNIALS

| | Memorial Park | Riley Park | Elbow Boulevard Park | Kiwanis Park | Sunalta Ravine | Sundry Plots | Cemeteries | Nursery | Sold & Exchanged | TOTALS |
|-------------------------|---------------|------------|-------------------------|--------------|----------------|--------------|------------|---------|------------------|--------|
| Althaea mixed | | | | | | | 41 | | | 41 |
| Alyssum alpestre | | | | | | | 12 | | | 12 |
| " arvernensis | | | | | | | 4 | | | 4 |
| " idaeum | | | | | | | 9 | | | 9 |
| " longicaulis | | | | | | | 100 | | | 100 |
| " prostratum | | | | | | | 11 | | | 11 |
| " spinosum roseum | | | | | | | 5 | | | 5 |
| Ampelopsis aconitifolia | | | | | | | 2 | | | 2 |
| Anacyclus depressus | | | | | | | 150 | | | 150 |
| " moroccoanus | | | | | | | 1 | | | 1 |
| " radiatus | | | | | | | 92 | | | 92 |
| Anchusa italica, Opal | | | | | | | 20 | | | 20 |
| " myosotidiflora | | | | | | | 5 | | | 5 |
| Androsace chamaejasme | | | | | | | 100 | | | 100 |
| " Chumbyi | | | | | | | 6 | | | 6 |
| " cylindrica | | | | | | | 8 | | | 8 |
| " lanuginosa | | | | | | | 29 | | | 29 |
| " primuloides | | | | | | | 6 | | 12 | 18 |
| " yunnanensis | | | | | | | 2 | | | 2 |
| Anemone alpina | | | | | | | 15 | | | 15 |
| " baldensis | | | | | | | 10 | | | 10 |
| " decapetala | | | | | | | 8 | | | 8 |
| " flaccida | | 100 | | | | | | | | 100 |
| " Lavalleyi | | | | | | | 1 | | | 1 |
| " magellanica | | | | | | | 100 | | | 100 |
| " montana | | | | | | | 50 | | | 50 |
| " narcissiflora | | | | | | | 9 | | | 9 |
| " patens Nuttallii | | | | | | | 60 | | 1 | 61 |
| " pulsatilla | | | | | | | 24 | | | 24 |
| " " alba | | | | | | | 29 | | | 29 |

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PLANTING RECORD 1938:

| <u>PERENNIALS</u> | Memorial Park | Riley Park | Elbow Boulevard Park | Kiwanis Park | Sunalta Ravine | Sundry Plots | Cemeteries | Nursery | Sold & Exchanged | TOTALS |
|-------------------------|---------------|------------|-------------------------|--------------|----------------|--------------|------------|---------|------------------|--------|
| Anemone St. Brigid | | | | | | | 82 | | | 82 |
| " vernalis | | | | | | | 7 | | | 7 |
| Anthemis fruticosa | | | | | | | 2 | | | 2 |
| " Sancta Johannis | | 16 | | | | | | | | 16 |
| Anthericum giganteum | | | | | | | 12 | | | 12 |
| " liliastrum majus | 15 | | | 10 | 3 | | 10 | | 10 | 48 |
| " ramosum | | | | 5 | 27 | | | | | 32 |
| Aquilegia alpina | 40 | | | | | | | 280 | 2 | 322 |
| " canadensis nana | | | | 40 | | | 36 | | | 76 |
| " coerulea | 28 | 25 | | 28 | | | 10 | 47 | 28 | 166 |
| " Crimson | 15 | 25 | | 15 | | | 32 | | 32 | 119 |
| " Dark Blue | | | | | | | 116 | | 44 | 160 |
| " discolor | | | | | | | 1 | | | 1 |
| " ecalcarata | | | | | | | 82 | | | 82 |
| " flabellata nana | | | | | | | 33 | 27 | 62 | 122 |
| " formosa | | | | | | | 2 | | | 2 |
| " Jonesii | | | | | | | 34 | | | 34 |
| " jucunda | 50 | | | | | | 28 | | 38 | 116 |
| " longissima | | | | | | | 55 | | 32 | 87 |
| " Munstead White | | | | | | | 6 | | | 6 |
| " Reuteri | | | | | | | | | 12 | 12 |
| " saximontana | | | | | | | 4 | | | 4 |
| " vulgaris var. Baltii | | | | | | | 1 | | | 1 |
| Arabis alpina variegata | | | | | | | 11 | | | 11 |
| " aubretioides | | | | | | | 30 | | | 30 |
| " blepharophylla | | | | | | | 100 | | 3 | 103 |
| " cenisia | | | | | | | 56 | | 2 | 58 |
| " Kelleri | | | | | | | 6 | | | 6 |
| " procurrens | | | | | | | 6 | | | 6 |

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PLANTING RECORD 1938:

PERENNIALS

| | Memorial Park | Riley Park | Elbow Boulevard Park | Kiwanis Park | Sunalta Ravine | Sundry Plots | Cemeteries | Nursery | Sold & Exchanged | TOTALS |
|---------------------------|---------------|------------|-------------------------|--------------|----------------|--------------|------------|---------|------------------|--------|
| Arabis pumila | | | | | | | 100 | | | 100 |
| Arenaria biflora | | | | | | | 48 | | | 48 |
| " Dwarf White | | | | | | | 4 | | | 4 |
| " grandiflora | | | | | | | 50 | | | 50 |
| " laricifolia | | | | | | | 100 | | | 100 |
| " pungens | | | | | | | 5 | | | 5 |
| " purpurescens | | | | | | | 12 | | | 12 |
| " saxifraga | | | | | | | 50 | | | 50 |
| Arisaema triphyllum | | | | | | | 20 | | | 20 |
| Armeria allioides | | | | | | | 10 | | 3 | 13 |
| " alpina Sunderman's var. | | | | | | | 9 | | | 9 |
| " caespitosa | | | | | | | 1 | | | 1 |
| " formosa | | | | | | | | | 2 | 2 |
| " juncea | | | | | | | 28 | | 12 | 40 |
| " latifolia formosa | | | | | | | 3 | | | 3 |
| " maritima carmina | | | | | | | | | 29 | 29 |
| " " lauchiana | | | | | | | 15 | | | 15 |
| " undulata | | | | | | | 10 | | | 10 |
| Arnica chamissonis | | | | | | | 26 | | | 26 |
| " sp: | | | | | | | 5 | | | 5 |
| Artemisia tridentata | | | | | | | 6 | | | 6 |
| Asarum caudatum | | | | | | | 1 | | | 1 |
| Asclepias verticillata | | | | | | | 9 | | | 9 |
| Asphodelus luteus | | | | | | | 16 | | | 16 |
| Aster alpigensis | | | | | | | 3 | | | 3 |
| " bellidiastrum | | | | | | | 9 | | | 9 |
| " bergeriana | | | | | | | 100 | | | 100 |
| " Daphne | | | | | | | 1 | | | 1 |
| " diplostehioides | | | | | | | 14 | | | 14 |
| " Souclei | | | | | | | 1 | | | 1 |
| " sp: | | | | | | | 8 | | | 8 |

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PLANTING RECORD 1938:

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| | Memorial Park | Riley Park | Elbow Boulevard Park | Kiwanis Park | Sunalta Ravine | Sundry Plots | Cemeteries | Nursery | Sold & Exchanged | TOTALS |
|----------------------------|---------------|------------|-------------------------|--------------|----------------|--------------|------------|---------|------------------|--------|
| Aster sub-coeruleus | 15 | | | 15 | | | 15 | | 25 | 70 |
| Astilbe chinense | | | | | | | 4 | | | 4 |
| " Davidii | | | | | | | 1 | | | 1 |
| " koreana | | | | | | | 3 | | | 3 |
| Astragalus albidus | | | | | | | 5 | | | 5 |
| " albus | | | | | | | | | 2 | 2 |
| " caryocarpus | | | | | | | 5 | | | 5 |
| Athyrium felix-foemina | | | | | | | 5 | | | 5 |
| Atragene alpina | | | | | | | 1 | | | 1 |
| Aubretia Rainbow | | | | | | | 50 | | 2 | 52 |
| Baptisia australis | | | | | 11 | | | | | 11 |
| Bellidiastrum Michellii | | | | | | | 6 | | | 6 |
| Bellis minutum | | | | | | | 100 | | | 100 |
| " New Quilled Scarlet | | | | | | | 50 | | | 50 |
| " rotundifolia | | | | | | | 25 | | | 25 |
| Berberis aquifolium | | | | | | | 3 | | | 3 |
| " dictophylla | | | | | | | 2 | | | 2 |
| Bidens ferrulacifolia | | | | | | | 100 | | | 100 |
| Boenninghausenia albiflora | | | | | | | 3 | | | 3 |
| Boykinia Jamesii | | | | | | | 5 | | | 5 |
| Brachycombe Sinclairi | | | | | | | 50 | | | 50 |
| Brodiaea Douglasii | | | | | | | 130 | | | 130 |
| Brunella vulgaris | 15 | | | | | | | | | 15 |
| Bulbinella semi-barbata | | | | | | | 13 | | | 13 |
| Bursaria spinosa | | | | | | | 1 | | | 1 |
| Calandrinia grandiflora | | | | | | | 100 | | | 100 |
| Calceolaria biflora | | | | | | | 100 | | | 100 |
| " scabiosaefolium | | | | | | | 100 | | | 100 |
| " tenella | | | | | | | 1 | | | 1 |
| Calendula algierensis | | | | | | | 5 | | | 5 |
| " suffruticosa | | | | | | | 1 | | | 1 |

PLANTING RECORD 1938:

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| | Memorial Park | Riley Park | Elbow Boulevard Park | Kiwanis Park | Sunalta Ravine | Sundry Plots | Cemeteries | Nursery | Sold & Exchanged | TOTALS |
|-----------------------|---------------|------------|-------------------------|--------------|----------------|--------------|------------|---------|------------------|--------|
| Calochortus apiculata | | | | | | | 112 | | | 112 |
| " elegans Lyallii | | | | | | | 100 | | | 100 |
| " Gunnisonii | | | | | | | 50 | | | 50 |
| " macrocarpa | | | | | | | 100 | | | 100 |
| " Nuttallii | | | | | | | 8 | | | 8 |
| Caltha biflora | | | | | | | 1 | | | 1 |
| " palustris | | | | | | | 5 | | | 5 |
| " " fl: pl: | | | | | | | 1 | | | 1 |
| Camassia Leichtlinii | | | | | | | 4 | | | 4 |
| " quamash | | | | | | | 150 | | | 150 |
| Campanula abietina | | | | | | | 37 | | 12 | 49 |
| " barbata | | | | | | | 32 | | | 32 |
| " Billardii | | | | | | | 10 | | | 10 |
| " carpatica | | | | | | | 38 | | 36 | 74 |
| " " nana | | | | | | | 1 | | | 1 |
| " fenestrelata | | | | | | | 19 | | 38 | 57 |
| " filicaulis | | | | | | | 1 | | | 1 |
| " fragilis | | | | | | | 1 | | | 1 |
| " garganica | | | | | | | 12 | | 30 | 42 |
| " " villosa | | | | | | | 1 | | | 1 |
| " G.F.Wilson | | | | | | | 3 | | | 3 |
| " glomerata | 5 | | | | 50 | 10 | | | | 65 |
| " grandiflora | | | | | | | 9 | | | 9 |
| " hemischina | | | | | | | 88 | | 2 | 90 |
| " incurva | | | | | | | 1 | | | 1 |
| " inneratina | | | | | | | 27 | | | 27 |
| " kewensis | | | | | | | 26 | | | 26 |
| " lanata | | | | | | | 1 | | | 1 |
| " latifolia macrantha | | | 20 | | | | | | | 20 |
| " latiloba | | 10 | | | | 20 | 3 | 13 | 10 | 56 |

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PLANTING RECORD 1938:

PERENNIALS

| | Memorial Park | Riley Park | Elbow Boulevard Park | Kiwanis Park | Sunalta Ravine | Sundry Plots | Cemeteries | Nursery | Sold & Exchanged | TOTALS |
|--------------------------|---------------|------------|-------------------------|--------------|----------------|--------------|------------|---------|------------------|--------|
| Campanula Media | 20 | 25 | 20 | | | 55 | | | | 120 |
| " mirabilis albiflora | | | 20 | | | | | | | 20 |
| " patula | | | | | | | 3 | | | 3 |
| " pelviformis | | | | | | | 16 | | | 16 |
| " persicifolia | 36 | | | 36 | | | 6 | | 50 | 128 |
| " petiolata | | | | | | | 1 | | | 1 |
| " phycnidocalyx | | | | | | | 1 | | | 1 |
| " Piperi | | | | | | | 55 | | 1 | 56 |
| " pseudo-Raineri | | | | | | | 9 | | | 9 |
| " pulloides | | | | | | | 90 | | 2 | 92 |
| " punctata | | | | | | | 85 | | | 85 |
| " pusilla | | | | | | | 33 | | | 33 |
| " pyramidalis | | | | | | | 3 | | | 3 |
| " Raineri | | | 20 | | | | | | | 20 |
| " saxifraga | | | | | | | 1 | | | 1 |
| " Scouleri | | | | | | | 1 | | | 1 |
| " Stevenii | | | | | | | 51 | | | 51 |
| " thrysoides | | | | | | | 32 | | 33 | 65 |
| " tomassiniana | | | | | | | 1 | | | 1 |
| Carduncellus pinnatus | | | | | | | 2 | | | 2 |
| Carlina acanthifolia | | | | | | | 1 | | | 1 |
| Carmichaelia Eyensii | | | | | | | 2 | | | 2 |
| Centaurea dealbata | | | | 8 | 5 | | | | | 13 |
| " rupestre | | | | | | | 8 | | | 8 |
| Cephalaria tartarica | | | | 6 | | | | | | 6 |
| " Techihatchewii | | | | | | | 6 | | | 6 |
| Cerithe major | | | | | | | 25 | | | 25 |
| Chelone barbata | 10 | | | 10 | | | | | | 20 |
| Chrysanthemum atlanticum | | | | | | | 3 | | | 3 |

PLANTING RECORD 1938:

PERENNIALS

| | Memorial Park | Riley Park | Elbow Boulevard Park | Kiwanis Park | Sunalta Ravine | Sundry Plots | Cemeteries | Nursery | Sold & Exchanged | TOTALS |
|----------------------------|---------------|------------|-------------------------|--------------|----------------|--------------|------------|---------|------------------|--------|
| Chrysanthemum leucanthemum | | | | | | | | | 2 | 2 |
| Claytonia lanceolata | | | | | | | 100 | | | 100 |
| Clematis chinensis | | | | | | | 4 | | | 4 |
| " columbiana | | | | | | | 15 | | 1 | 16 |
| " integrifolia coerulea | | | | | 20 | | | | | 20 |
| " macropetala | | | | | | | 1 | | | 1 |
| " serratifolia | | | | | | | 3 | | | 3 |
| " tanguticus | | | | | | | 3 | | | 3 |
| " " Gravetye Form | | | | | | | 21 | | | 21 |
| " vitalba | | | | | | | 36 | | | 36 |
| Clintonia | | | | | | | 3 | | | 3 |
| Codonopsis rotundifolia | | | | | | | 3 | | | 3 |
| Convolvulus sabbaticus | | | | | | | 1 | | | 1 |
| Coptis lanceolata | | | | | | | 1 | | | 1 |
| Cortusa Matthioli | | | | | | | 8 | | | 8 |
| Corydalis sempervirens | | | | | | | 100 | | | 100 |
| Cotyledon chrysantha | | | | | | | 19 | | | 19 |
| Craspedia richia | | | | | | | 8 | | | 8 |
| Crucianella stylosa | | | | | | | 100 | | | 100 |
| Cyclamen Coum | | | | | | | 1 | | | 1 |
| " graecum | | | | | | | 1 | | | 1 |
| " ibericum rubrum | | | | | | | 1 | | | 1 |
| " repandum | | | | | | | 3 | | | 3 |
| Cynoglossum appeninum | | | | | | | 13 | | | 13 |
| " nervosum | | | | | | | 7 | | | 7 |
| Cypripedium montanum | | | | | | | 1 | | | 1 |
| " parviflorum | | | | | | | 1 | | | 1 |
| " pubescens | | | | | | | 16 | | | 16 |
| Cytisus sagittalis | | | | | | | 3 | | | 3 |
| Danae urus | | | | | | | 1 | | | 1 |

PLANTING RECORD 1938:

PERENNIALS

| | Memorial Park | Riley Park | Elbow Boulevard Park | Kiwanis Park | Sunalta Ravine | Sundry Plots | Cemeteries | Nursery | Sold & Exchanged | TOTALS |
|---------------------------|---------------|------------|-------------------------|--------------|----------------|--------------|------------|---------|------------------|--------|
| Daphne cneorum | | | | | | | 2 | | | 2 |
| " " album | | | | | | | 11 | | | 11 |
| " mezereum | | | | | | | 3 | | | 3 |
| " petrea grandiflora | | | | | | | 11 | | | 11 |
| " retusa | | | | | | | 11 | | | 11 |
| " striata | | | | | | | 11 | | | 11 |
| Delphinium bicolor | | | | | | | 52 | | | 52 |
| " Bella Donna semi-plena | | | | | | | 2 | | | 2 |
| " cashmerianum | 30 | | | 31 | | | | 9 | 20 | 90 |
| " caucasicum | 34 | | | 34 | | | | 10 | | 78 |
| " hybridum | | 5 | | 9 | 12 | | | | | 26 |
| " Lamartine | | | | | | | 2 | | | 2 |
| " Moerheimii | | | | | | | 2 | | | 2 |
| " Mrs. Thompson | | | | | | | 2 | | | 2 |
| " Polarstein | | | | | | | 7 | | | 7 |
| " vestitum | | | | | | | 3 | | | 3 |
| Dianthus Allwoods Delight | | | | | | | | | 2 | 2 |
| " alpinus | | | | | | | 95 | | 19 | 114 |
| " " albus | | | | | | | 40 | | | 40 |
| " arvernensis | | | | | | | 33 | | 13 | 46 |
| " caesius | | | | | | | 6 | | | 6 |
| " deltoides | | | | | | | | | 36 | 36 |
| " " erecta | | | | | | | 10 | | 3 | 13 |
| " gelidus | | | | | | | 1 | | | 1 |
| " graniticus | | | | | | | | | 37 | 37 |
| " Greisbachii | | | | | | | | | 22 | 22 |
| " microlepis | | | | | | | 1 | | | 1 |
| " neglectus | | | | | | | 5 | | | 5 |
| " petraeus | | | | | | | | | 31 | 31 |
| " repens | | | | | | | 5 | | | 5 |

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PLANTING RECORD 1938:

PERENNIALS

| | Memorial Park | Riley Park | Elbow Boulevard Park | Kiwanis Park | Sunalta Ravine | Sundry Plots | Cemeteries | Nursery | Sold & Exchanged | TOTALS |
|-------------------------------|---------------|------------|-------------------------|--------------|----------------|--------------|------------|---------|------------------|--------|
| Dianthus rubra | | | | | 86 | | | 10 | | 96 |
| " sub-acaulis | | | | | | | 8 | | | 8 |
| " Sundermanii | | | | | | | 3 | | | 3 |
| " tasmanica | | | | | | | 1 | | | 1 |
| " virgineus var. mauritanicus | | | | | | | 3 | | | 3 |
| Dictamnus albus rubens | | | | | | | 3 | | | 3 |
| Digitalis dubia | | | | | | | 58 | | | 58 |
| " ferruginea | 7 | | | | | | 24 | | | 31 |
| " Improved Shirley | | | | | | | 100 | | | 100 |
| " lutea | | | | | | | 40 | 10 | | 50 |
| " purpurea | | | | | | | 35 | | | 35 |
| " Shirley Hybrids | | | | | | | 85 | | | 85 |
| " Thlaspii | | | | | | | 25 | | | 25 |
| Dodecatheon alpinum | | | | | | | 100 | | | 100 |
| " colrigo | | | | | | | 3 | | | 3 |
| " Cusickii | | | | | | | 91 | | | 91 |
| " Jeffreyi | | | | | | | 51 | 1 | | 52 |
| " latifolia | | | | | | | 300 | 1 | | 301 |
| " Media | | | | | | | 100 | 1 | | 101 |
| " " alba | | | | | | | 526 | | | 526 |
| " pauciflorum | | | | | | | 300 | 1 | | 301 |
| " Purity | | | | | | | 300 | | | 300 |
| " radicatum | | | | | | | 6 | | | 6 |
| " salinum | | | | | | | 100 | | | 100 |
| " sp: | | | | | | | 3 | | | 3 |
| Doronicum caucasicum | 19 | | | 24 | | | | | | 43 |
| Douglasia laevigata | | | | | | | 5 | | | 5 |
| " montana | | | | | | | 7 | | | 7 |
| Draba alpina | | | | | | | 100 | | 2 | 102 |
| " arabescens | | | | | | | 25 | | | 25 |

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PLANTING RECORD 1938:

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| | Memorial Park | Riley Park | Elbow Boulevard Park | Kiwanis Park | Sunalta Ravine | Sundry Plots | Cemeteries | Nursery | Sold & Exchanged | TOTALS |
|----------------------------|---------------|------------|-------------------------|--------------|----------------|--------------|------------|---------|------------------|--------|
| Draba glacialis | | | | | | | 1 | | | 1 |
| " lasiocarpa | | | | | | | 100 | | | 100 |
| " laxa | | | | | | | | | 2 | 2 |
| " pyrenaica | | | | | | | 3 | | | 3 |
| " rigida | | | | | | | 23 | | | 23 |
| " sp: | | | | | | | 2 | | | 2 |
| Dracocephalum grandiflorum | | | | | | | | 10 | | 10 |
| " Isabellae | | | | | | | 15 | | | 15 |
| " ruychianum | | | | | | | 3 | | | 3 |
| " speciosum | | | | | | | | 1 | | 1 |
| Dryas octpetala minor | | | | | | | 14 | | | 14 |
| Dryopteris felix-mas | | | | | | | 3 | | | 3 |
| " spinulosa dilatata | | | | | | | 7 | | | 7 |
| Echinacea angustifolia | | | | | | | 1 | | | 1 |
| " hybrids | | | | | | | 3 | | | 3 |
| " purpurea | | | | | | | 6 | | | 6 |
| Echinops sphaerocephalus | | | | 5 | 8 | | | | | 13 |
| Edrianthus bosniacus | | | | | | | 89 | 25 | | 114 |
| Epilobium Hornemannii | | | | | | | 50 | | | 50 |
| " macropus | | | | | | | 24 | | | 24 |
| " nummularifolium | | | | | | | 150 | | | 150 |
| Epimedium niveum | | | | | | | 1 | | | 1 |
| Erica carnea | | | | | | | 1 | | | 1 |
| " cineraria atrorubens | | | | | | | 1 | | | 1 |
| Erigeron alpinus | | | | | | | 100 | 23 | | 123 |
| " aurantiaca | | | | | | | | 2 | | 2 |
| " bellidiastrum | | | | | | | 100 | | | 100 |
| " caesius | | | | | | | | 2 | | 2 |
| " caucasicus | | | | | | | 2 | | | 2 |
| " divergens Lavender | | | | | | | 100 | 2 | | 102 |
| " glabellus | | | | | | | 40 | | | 40 |

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PLANTING RECORD 1938:

PERENNIALS

| | Memorial Park | Riley Park | Elbow Boulevard Park | Kiwanis Park | Sunalta Ravine | Sundry Plots | Cemeteries | Nursery | Sold & Exchanged | TOTALS |
|------------------------------------|---------------|------------|-------------------------|--------------|----------------|--------------|------------|---------|------------------|--------|
| Erigeron Mairei | | | | | | | 5 | | | 5 |
| " pumilus | | | | | | | 62 | | | 62 |
| " sp: | | | | | | | 5 | | | 5 |
| " subtrinervis | | | | | | | 4 | | | 4 |
| " uniflorus | | | | | | | 9 | | | 9 |
| Eriogonum umbellatum | | | | | | | 3 | | | 3 |
| Eriophyllum lanatum | | | | | | | 13 | | | 13 |
| Erodium chrysanthum | | | | | | | 18 | | | 18 |
| " macrodenum | | | | | | | 3 | | | 3 |
| " Manescavii | | | | | | | 6 | | | 6 |
| " olympicum | | | | | | | 5 | | | 5 |
| " pelargoniflorum | | | | | | | 4 | | | 4 |
| " trichomanifolium | | | | | | | 1 | | | 1 |
| Eryngium amethystinum | | | | | | | 30 | | | 30 |
| " giganteum | | | | | | | 77 | 30 | | 107 |
| Erysimum hungaraefolium | | | | | | | 3 | | | 3 |
| Erythraea Leyrichii | | | | | | | 4 | | | 4 |
| Erytrichium elongatum | | | | | | | 16 | | | 16 |
| " Howardii | | | | | | | 4 | | | 4 |
| " sp: Rex Pearce | | | | | | | 3 | | | 3 |
| " strictum | | | | | | | 3 | | | 3 |
| Erythronium grandiflorum | | | | | | | 2 | | | 2 |
| " White Form | | | | | | | 1 | | | 1 |
| Fagopyrum esculentum | | | | | | | 18 | | | 18 |
| Feeria anhustifolia | | | | | | | 11 | | | 11 |
| Fenzlia dianthiflora | | | | | | | 50 | | | 50 |
| Fern sp: | | | | | | | 3 | | | 3 |
| Fritillaria pudica | | | | | | | 100 | | | 100 |
| Funkia Fortunei | | | | | | | 6 | | | 6 |
| Gaillardia New Perennial varieties | | | | | | | 21 | | | 21 |

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|--------------------------------|---------------|------------|-------------------------|--------------|----------------|--------------|------------|---------|------------------|--------|
| <i>Genista ferox</i> | | | | | | | 1 | | | 1 |
| " <i>tinctoria</i> | | | | | | | 1 | | | 1 |
| <i>Gentiana acaulis</i> | | | | | | | 6 | | | 6 |
| " <i>adpressa</i> | | | | | | | 8 | 2 | | 10 |
| " <i>Andrewsii</i> | | | | | | | 15 | | | 15 |
| " <i>angulosa</i> | | | | | | | 7 | | | 7 |
| " <i>angustifolia</i> | | | | | | | 4 | | | 4 |
| " <i>calycosa</i> | | | | | | | 6 | | | 6 |
| " <i>Farreri</i> | | | | | | | 9 | 9 | | 18 |
| " <i>Fetisowii</i> | | | | | | | | 20 | | 20 |
| " <i>hascombensis</i> | | | | | | | 1 | | | 1 |
| " <i>Kurroo</i> | | | | | | | | 2 | | 2 |
| " <i>lagodechiana</i> | | | | | | | 6 | 2 | | 8 |
| " <i>macrophylla</i> | | | | | | | | 12 | | 12 |
| " <i>Przewalskii</i> | | | | | | | 10 | 2 | | 12 |
| " <i>Purdomii</i> | | | | | | | | 7 | | 7 |
| " <i>Romanzoffii</i> | | | | | | | 6 | | | 6 |
| " <i>septemfida</i> | | | | | | | 18 | | | 18 |
| " <i>sp:</i> | | | | | | | 2 | | | 2 |
| <i>Geranium argenteum</i> | | | | | | | | | 2 | 2 |
| " <i>grandiflorum</i> | | | | 30 | | | | | | 30 |
| " <i>lancastriense</i> | | | | | | | 1 | | | 1 |
| " <i>pratense</i> | | | | 80 | | | 3 | | | 83 |
| " <i>sanguineum</i> | | | | | | | 10 | 2 | | 12 |
| <i>Geum atro sanguineum</i> | | | | | | | 36 | | | 36 |
| " <i>rivale</i> | | 100 | | | | | | | | 100 |
| " <i>sp:</i> | | | | | | | 20 | | | 20 |
| <i>Gillenia trifoliata</i> | | | | | | | 1 | | | 1 |
| <i>Gypsophila cerastioides</i> | | | | | | | 5 | | | 5 |

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| Gypsophila Oldhamiana | 10 | 7 | | 10 | | | 15 | | | 42 |
| " paniculata | 9 | 10 | | 9 | | | | | | 28 |
| Hartmannii speciosa | | | | | | | 4 | | | 4 |
| Hebe Raoulii | | | | | | | 3 | | | 3 |
| Helleborus corsica | | | | | | | 1 | | | 1 |
| Helianthemum rhodanthe carneum | | | | | | | 1 | | | 1 |
| Helichrysum bracteatum | | | | | | | 1 | | | 1 |
| Heliopsis scaba zinnaeflora | 5 | | | 25 | | | 10 | | | 40 |
| Hemerocallis | | | | | 2 | | | | | 2 |
| Hepatica sp: | | | | | | | 1 | | | 1 |
| Herniaria glabra | | | | | | | 50 | | | 50 |
| " hirsuta | | | | | | | 300 | | | 300 |
| Heuchera glabra | | | | | | | 9 | | | 9 |
| " Richardsonii | | | | | | | 3 | | 2 | 5 |
| " sanguinea | 20 | | | 20 | | | | | 25 | 65 |
| Hippocrepis comosum | | | | | | | 6 | | | 6 |
| Hollyhock | | | | | | | 15 | | | 15 |
| Hunnemannia fumariaefolium | | | | | | | 5 | | | 5 |
| Hutchinsia alpina | | | | | | | 150 | | | 150 |
| Hyacinthus azureum | | | | | | | 100 | | | 100 |
| " candicans | | | | | | | 7 | | | 7 |
| Hypericum Hidcote var: | | | | | | | 12 | | | 12 |
| " patulum Forrestii | | | | | | | | | 3 | 3 |
| " Scouleri | | | | | | | 15 | | 1 | 16 |
| Iberis pygmaea | | | | | | | 10 | | 7 | 17 |
| Incarvillea grandiflora | | | | | | | 14 | | 3 | 17 |
| Inula ensifolia | | | | | | | 23 | | | 23 |
| " glandulosa | 10 | | | | | | | | | 10 |
| " Golden Beauty | | | | | | | 40 | | | 40 |
| Iris arenaria | | | | | | | 47 | | 12 | 59 |

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| Iris barbata | | 25 | | | | | 13 | | | 38 |
| " bracteata | | | | | | | 1 | | | 1 |
| " californica | | | | | | | 1 | | | 1 |
| " cathalinae | | | | | | | | | 2 | 2 |
| " chrysographes | | | | | | | 1 | | | 1 |
| " cristata | | | | | | | 8 | | | 8 |
| " dichotoma | | | | | | | 10 | | | 10 |
| " laevigata | | | | | | | 1 | | | 1 |
| " missouriensis | | | | | | | 10 | | | 10 |
| " pallida Victoria | | | | | | | 1 | | | 1 |
| " Reichenbachii | | | | | | | 2 | | | 2 |
| " setosa | 10 | | | | | | | | | 10 |
| " siberica alba | | 1 | | | | | | | | 1 |
| " " orientale | | | | | | 20 | | | | 20 |
| Ixiolirion montanum tartaricum | | | | | | | 16 | | | 16 |
| " Pallasii | | | | | | | 12 | | | 12 |
| Kalmia polifolia microphylla | | | | | | | 1 | | | 1 |
| Lavatera cretica | | | | | | | 5 | | | 5 |
| Lathyrus latifolius Pink Beauty | | | | | | | 3 | | | 3 |
| " sp: | | | | | | | 6 | | | 6 |
| Lavauxia triloba | | | | | | | 2 | | | 2 |
| Leontopodium alpinum | | | | | | | 12 | 45 | | 57 |
| Lepachys columniflora | | | | | | | 100 | | | 100 |
| " columnaris pulcherrimus | | | | | | | 9 | | | 9 |
| Lesquerella argentea | | | | | | | 15 | | | 15 |
| " sp: | | | | | | | 1 | | | 1 |
| Leucanthemum catananche | | | | | | | 6 | | | 6 |
| " demnatense | | | | | | | 1 | | | 1 |
| Leucocrunum montanum | | | | | | | 3 | | | 3 |
| Lewisia columbiana | | | | | | | 100 | | | 100 |

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| Lewisia Finchii | | | | | | | 34 | | | 34 |
| " minima pygmaea | | | | | | | 1 | | | 1 |
| " rediviva | | | | | | | 596 | | | 596 |
| Liatris ligulistylis | | | | | | | 22 | | 1 | 23 |
| " punctata | | | | | | | 78 | | 3 | 81 |
| Libertia ixioides | | | | | | | 12 | | | 12 |
| Limonium ornatum | | | | | | | 1 | | | 1 |
| Linaria dalmatica | | | | | | | 4 | | | 4 |
| " genistifolia | | | | | | | 100 | | | 100 |
| " supina nevadensis | | | | | | | 100 | | | 100 |
| " triornithophora | | | | | | | 100 | | | 100 |
| " triphylla | | | | | | | 100 | | | 100 |
| " ventricosa | | | | | | | 1 | | | 1 |
| Linum austriacum | | | | | | | 15 | | | 15 |
| " campanulatum | | | | | | | 10 | | 2 | 12 |
| " capitatum | | | | | | | 7 | | | 7 |
| Lobelia syphilitica | | | | | | | 22 | | | 22 |
| Lotus corniculatus | | | | | | | 100 | | 2 | 102 |
| " tetragonolobus | | | | | | | 9 | | | 9 |
| Lunaria biennis | | | | | | | 20 | | | 20 |
| Lupinus arboreus luteus | | | | | | | 1 | | | 1 |
| " Cruickshankii | | | | | | | 42 | | | 42 |
| " Langford Strain | | | | | | | 24 | | 2 | 26 |
| Lutkea pectinata | | | | | | | 3 | | | 3 |
| Lychnis alpina | | | | | | | | | 2 | 2 |
| " " alba | | | | | | | 10 | | 2 | 12 |
| " chalceodonica | 60 | | 20 | | | 10 | | | 10 | 100 |
| " " alba | | | | | | | | 48 | | 48 |
| " coronaria | | | | | | | | | 2 | 2 |
| " Flos-Cuculi | | | | | | | | | 2 | 2 |

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| Lychnis Flos-Jovis | | | | | | | | | 2 | 2 |
| " haageana | 10 | | | | | | | | | 10 |
| " miqueliana | | | | | | | 3 | | | 3 |
| Lysimachia quadrifolia | | | | | | | | | 1 | 1 |
| Lythrum flexuosum | | | | | | | 100 | | | 100 |
| " Lady Sackville | 25 | 28 | | 10 | | | | | | 63 |
| " roseum | | 10 | 20 | | | 20 | | | 10 | 60 |
| " salicaria | | 106 | | | | | 4 | | | 110 |
| Machacranthera ramosa | | | | | | | 60 | | 10 | 70 |
| " tanacetifolia | | | | | | | 50 | | | 50 |
| Mahonia japonica | | | | | | | 1 | | | 1 |
| Mamillaria vivipara | | | | | | | 15 | | | 15 |
| Marrubium catarrifolium | | 6 | | | | | | | | 6 |
| Maurandya crubescens | | | | | | | 1 | | | 1 |
| Meconopsis betonicifolia | | | | | | | 87 | | | 87 |
| " Dhwojii | | | | | | | 2 | | | 2 |
| " eximea | | | | | | | 170 | | | 170 |
| " grandis | | | | | | | 3 | | | 3 |
| " racemosa | | | | | | | 48 | | | 48 |
| " rigidiuscula | | | | | | | 16 | | | 16 |
| " sinuata latifolia | | | | | | | 86 | | | 86 |
| Megasia cordifolia | 14 | | 20 | 14 | | | | | 6 | 54 |
| Meibomia hedsarum | | | | | | | 1 | | 1 | 2 |
| Mentzelia laevicaulis | | | | | | | 150 | | | 150 |
| Meriolix serrulata | | | | | | | 80 | | | 80 |
| Mertensia echioides | | | | | | | 4 | | | 4 |
| " sp: | | | | | | | 25 | | | 25 |
| Meum athamaticum | | | | | | | 5 | | | 5 |
| Mimulus cardinalis | | | | | | | 100 | | | 100 |
| " Lewisii | | | | | | | 40 | | | 40 |

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| Mimulus primuloides | | | | | | | 18 | | | 18 |
| " Prince Bismark | | | | | | | 100 | | | 100 |
| Mitella diphylla | | | | | | | 108 | | 1 | 109 |
| Monarda Ramaleyi | | | | | | | 10 | | 2 | 12 |
| Monardella villosa | | | | | | | 10 | | 1 | 11 |
| Myosotis azorica | | | | | | | 31 | | | 31 |
| " explanata | | | | | | | 2 | | | 2 |
| " Pink | | | | | | | 39 | | 5 | 44 |
| Nepeta cyanea | | | | | | | 100 | | | 100 |
| " distans | | | | | | | 100 | | | 100 |
| " granatensis | | | | | | | 72 | | | 72 |
| " grandiflora | | | | | | | 208 | | | 208 |
| " macrantha | | | | | | | 100 | | | 100 |
| " nuda | | | | | | | 100 | | | 100 |
| " Stewartiana | | | | | | | 100 | | | 100 |
| " ukranica | | | | | | | 45 | | | 45 |
| " Veitchii | | | | | | | 100 | | | 100 |
| " violacea | | | | | | | 100 | | | 100 |
| Nierembergia fruticosa | | | | | | | 9 | | | 9 |
| " hippomanica | | | | | | | 20 | | | 20 |
| Oenothera acaulis | | | | | | | 118 | | | 118 |
| " fruticosa | | | | | | | | | 23 | 23 |
| " glauca | | | | | | | | | 19 | 19 |
| " macrocarpa | | | | | | | 22 | | | 22 |
| " pusilla | | | | | | | | | 2 | 2 |
| " tricocalyx | | | | | | | 18 | | | 18 |
| " triloba | | | | | | | 24 | | | 24 |
| Orcophaca tridactylis sericea | | | | | | | 1 | | | 1 |
| " sp: | | | | | | | 8 | | | 8 |
| Oxalis sp: | | | | | | | 1 | | | 1 |

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| Oxytropis campestris | | | | | | | 11 | | | 11 |
| " splendens | | | | | | | 5 | | | 5 |
| " sp: | | | | | | | 23 | 1 | | 24 |
| Paeonia arborea | | | | | | | 4 | | | 4 |
| " peregrina | | | | | | | 1 | | | 1 |
| " tenuifolia | | | | | | | | | 2 | 2 |
| " mixed | | 15 | | | | | | | | 15 |
| Papaver caucasicum | | | | | | | 3 | | | 3 |
| " floribunda | | | | | | | 6 | | | 6 |
| " Mairei | | | | | | | 7 | | | 7 |
| " orientale | | 30 | | | | | | | | 30 |
| " tenue | | | | | | | 100 | | | 100 |
| Parnassia fimbriata | | | | | | | 1 | | | 1 |
| Parrya Menziesii | | | | | | | 10 | | | 10 |
| Pentstemon acuminata | | | | | | | 3 | 1 | | 4 |
| " albidus | | | | | | | 1 | | | 1 |
| " alpinus | | | | | | | 26 | | | 26 |
| " angustifolia | | | | | | | 27 | | | 27 |
| " barbatus | | | | | | | 16 | 1 | | 17 |
| " coccineum | | | | | | | | 1 | | 1 |
| " campanulatum | 30 | | | 30 | | | | | 12 | 72 |
| " Cardwellii | | | | | | | | | 1 | 1 |
| " deustus | | | | | | | | 16 | | 16 |
| " Edithae | | | | | | | 1 | | | 1 |
| " glabra | | | | | | | | | 2 | 2 |
| " gracilis | | | | | | | 40 | | | 40 |
| " grandiflora | | | | | | | | | 1 | 1 |
| " heterophylla | | | | | | | | | 2 | 2 |
| " humilis | | | | | | | | | 2 | 2 |
| " Lyallii | | | | | | | 12 | | 3 | 15 |

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| Pentstemon Menziesii | | | | | | | | | 3 | 3 |
| " missouriensis | | | | | | | 8 | | | 8 |
| " procerus | | | | | | | 48 | | 1 | 49 |
| " pubescens | | | | | | | 20 | | 2 | 22 |
| " pygmaeus | | | | | | | | | 5 | 5 |
| " rupicola | | | | | | | 2 | | | 2 |
| " Scouleri | | | | | | | 10 | | | 10 |
| " sp: | | | | | | | 46 | | | 46 |
| " Torreyi | | | | | | | 2 | | | 2 |
| " utahensis | | | | | | | 10 | | | 10 |
| " virens | | | | | | | | | 1 | 1 |
| " Watsonii | | | | | | | | | 1 | 1 |
| " Whitedii | | | | | | | 8 | | | 8 |
| Phacelia sericea | | | | | | | 20 | | 5 | 25 |
| Phlomis tuberosa | | | | | 20 | | | | | 20 |
| Phlox amoena | | | | | 24 | | | | | 24 |
| " caespitosa | | | | | | | 49 | | 7 | 56 |
| " divaricata canadensis | | | | | 10 | | | | | 10 |
| " " Laphamii | | | | | 7 | | | | | 7 |
| " Douglasii | | | | | | | 11 | | | 11 |
| " Hoodii Purple | | | | | | | 1 | | | 1 |
| " muscides | | | | | | | 13 | | | 13 |
| " pilosa | | | | | | | | | 1 | 1 |
| " reptans coerulea | | | | | | | 4 | | | 4 |
| " subulata alba | | | | | | | 20 | | | 20 |
| " " Fairy | | | | | | | 1 | | | 1 |
| " " Sprite | | | | | | | 29 | | 7 | 36 |
| " " Vivid | | | | | | | 10 | | | 10 |
| Phyllodoce empetrififormis | | | | | | | 1 | | | 1 |
| Physaria didymocarpa | | | | | | | 15 | | 1 | 16 |

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| Phyteuma comosum | | | | | | | 10 | | | 10 |
| " serrata | | | | | | | | | 2 | 2 |
| Plantago nivalis | | | | | | | 10 | | | 10 |
| Polemonium coeruleum | | | 6 | 6 | | | | | | 12 |
| " confertum | | | | | | | 2 | | | 2 |
| " humile | | | | | | | | 18 | | 18 |
| Polygonum alpinum | | | | | | | 4 | | | 4 |
| " cuspidatum | 6 | | | | 6 | | | | 2 | 14 |
| Polystichum minutum | | | | | | | 3 | | | 3 |
| Potentilla alchemilloides | | | | | | | | | 12 | 12 |
| " andicola | | | | | | | 9 | | | 9 |
| " Carnival | 18 | | 18 | | | | | | 2 | 38 |
| " flabellata | | | | | | | 7 | | | 7 |
| " gracilis | | | | | | | 11 | | | 11 |
| " Miss Willmott | | | | | | | | | 2 | 2 |
| " nevadensis | | | | | | | | | 2 | 2 |
| " norvegica | | | | | | | | | 2 | 2 |
| " Tonguei | | | | | | | 1 | | | 1 |
| " villosa | | | | | | | | | 23 | 23 |
| Pratia hybrida | | | | | | | 38 | | | 38 |
| " purpersilla | | | | | | | 100 | | | 100 |
| " Treadwellii | | | | | | | 22 | | | 22 |
| Primula acaulis | | | | | | | 15 | | | 15 |
| " Asthore | | | | | | | 1 | | | 1 |
| " aurantiaca | | | | | | | 16 | | | 16 |
| " auricula | | | | | | | 51 | | 6 | 57 |
| " Bulleyana | | | | | | | 29 | | | 29 |
| " capitata | | | | | | | | | 2 | 2 |
| " " Mooreana | | | | | | | 20 | | | 20 |
| " carniolica | | | | | | | 10 | | | 10 |

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| Primula cashmeriana | | | | | | | 23 | | 3 | 26 |
| " chionantha | | | | | | | 3 | | | 3 |
| " chrysopa | | | | | | | 12 | | | 12 |
| " clusiana | | | | | | | 1 | | | 1 |
| " cockburniana | | | | | | | 5 | | | 5 |
| " conspersa | | | | | | | 31 | | | 31 |
| " " x chrysopa | | | | | | | 55 | | | 55 |
| " cortusoides | | | | | | | 100 | | | 100 |
| " " hybrids | | | | | | | 27 | | | 27 |
| " Crispii | | | | | | | 1 | | | 1 |
| " denticulata | | | | | | | | | 2 | 2 |
| " " alba | | | | | | | 58 | | 3 | 61 |
| " Eileen Aroon | | | | | | | 10 | | | 10 |
| " farinosa | | | | | | | 35 | | 1 | 36 |
| " florindae | | 170 | | | | | 75 | | | 245 |
| " japonica | | | | | | | 50 | | | 50 |
| " Juliana | | | | | | | 15 | | 2 | 17 |
| " " Crispii | | | | | | | 1 | | | 1 |
| " kisoana | | | | | | | 1 | | | 1 |
| " lichiangensis | | | | | | | 133 | | | 133 |
| " longiflora | | | | | | | 195 | | 7 | 202 |
| " luteola | | 19 | | | | | | | | 19 |
| " marginata | | | | | | | 13 | | | 13 |
| " microdonta | | | | | | | 3 | | | 3 |
| " " apicola | | | | | | | 20 | | 2 | 22 |
| " " violacea | | | | | | | 20 | | | 20 |
| " mistassinica | | | | | | | 480 | | 1 | 481 |
| " Parryi | | | | | | | 5 | | | 5 |
| " polyantha | | | | | | | 185 | | 4 | 189 |

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| Primula pulverulenta Red Hugh | | | | | | | 21 | | | 21 |
| " Red Henry | | | | | | | 4 | | | 4 |
| " rosea splendens | | | | | | | 5 | | | 5 |
| " scotica | | | | | | | 350 | | | 350 |
| " sikkimensis | | 100 | | | | | 211 | 2 | | 313 |
| " Strawberry | | | | | | | 1 | | | 1 |
| " venusta | | | | | | | 22 | | | 22 |
| " veris | | | | | | | 250 | 19 | | 269 |
| " Watsonii | | | | | | | 80 | | | 80 |
| " yargonensis | | | | | | | 1 | | | 1 |
| Prunella Webbiana | | | | | | | 5 | | | 5 |
| Pyrethrum Double Red | | | | | | | | | 2 | 2 |
| " single | | | | | | 10 | | | | 10 |
| Raymondia pyrenaica | | | | | | | 18 | | | 18 |
| Ranunculus gramineus | | | | | | | 7 | | | 7 |
| " saxicola | | | | | | | | | 3 | 3 |
| Romanzoffia unalaschensis | | | | | | | | | 1 | 1 |
| Rudbeckia flava | | | | | | | 15 | | | 15 |
| " laciniata | | | | | | | | | 2 | 2 |
| Salvia Battanderi | | | | | | | 1 | | | 1 |
| " coccinea splendens | | | | | | | 16 | | | 16 |
| " farinosa | | | | | | | 10 | | | 10 |
| " sclarea Oxford Blue | | | | | | | 100 | | | 100 |
| " taraxifolia | | | | | | | 1 | | | 1 |
| Sanguisorba minor | | | | | | | | | 6 | 6 |
| Saponaria ocymoides splendens | | | | | | | 2 | | | 2 |
| " caespitosa | | | | | | | 10 | | | 10 |
| Saxifraga aizoon | | | | | | | 43 | | 5 | 48 |
| " " lutea | | | | | | | 5 | | | 5 |

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PERENNIALS

| | Memorial Park | Riley Park | Elbow Boulevard Park | Kiwanis Park | Sunalta Ravine | Sundry Plots | Cemeteries | Nursery | Sold & Exchanged | TOTALS |
|------------------------|---------------|------------|-------------------------|--------------|----------------|--------------|------------|---------|------------------|--------|
| Saxifraga aizoon major | | | | | | | 7 | | | 7 |
| " " minima | | | | | | | 7 | | | 7 |
| " " rosea | | | | | | | 35 | | | 35 |
| " Arco-Valleyi | | | | | | | 6 | | | 6 |
| " Balkana | | | | | | | 1 | 2 | | 3 |
| " bathoniensis | | | | | | | 6 | 5 | | 11 |
| " bifurcata | | | | | | | | 2 | | 2 |
| " Bordyi | | | | | | | 100 | | | 100 |
| " " alba | | | | | | | | 2 | | 2 |
| " bronchialis | | | | | | | 6 | 2 | | 8 |
| " burseriana crenata | | | | | | | 1 | | | 1 |
| " caespitosa | | | | | | | 100 | 2 | | 102 |
| " capillaria | | | | | | | 51 | | | 51 |
| " chrysantha | | | | | | | 4 | | | 4 |
| " cochlearis | | | | | | | 5 | | | 5 |
| " cordifolia | 15 | 15 | | | 20 | | | | | 50 |
| " crustata | | | | | | | 4 | | | 4 |
| " Elizabethae | | | | | | | 20 | | | 20 |
| " Faldonside | | | | | | | 1 | | | 1 |
| " globifera | | | | | | | 4 | | | 4 |
| " Greisbachii | | | | | | | 5 | | | 5 |
| " Haagii | | | | | | | 17 | 3 | | 20 |
| " incrustata | | | | | | | 3 | | | 3 |
| " Irvingii | | | | | | | 1 | | | 1 |
| " juniperina | | | | | | | 22 | 2 | | 24 |
| " Kathleen Pensent | | | | | | | 2 | | | 2 |
| " kolenthiana | | | | | | | 18 | | | 18 |
| " lantoscana | | | | | | | 114 | | | 114 |
| " lingulata | | | | | | | 3 | | | 3 |

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PLANTING RECORD 1938:

PERENNIALS

| | Memorial Park | Riley Park | Elbow Boulevard Park | Kiwanis Park | Sunalta Ravine | Sundry Plots | Cemeteries | Nursery | Sold & Exchanged | TOTALS |
|--------------------------------|---------------|------------|----------------------|--------------|----------------|--------------|------------|---------|------------------|--------|
| Saxifraga lingulata lantoscana | | | | | | | 2 | | | 2 |
| " Macnabiana | | | | | | | 3 | 3 | | 6 |
| " Myra | | | | | | | 1 | | | 1 |
| " pectinata | | | | | | | 7 | | | 7 |
| " Pompadour | | | | | | | 6 | | | 6 |
| " rufidula | | | | | | | 1 | | | 1 |
| " sp: | | | | | | | 10 | | | 10 |
| " trifurcata | | | | | | | 10 | | | 10 |
| " tricuspidata | | | | | | | 8 | | | 8 |
| " umbrosa | | | | | | | 50 | | | 50 |
| Scabiosa alpina | | | | | | | 20 | | | 20 |
| " caucasica | | | | | | | 18 | 10 | | 28 |
| " Dwarf Blue | | | | | | | 17 | | | 17 |
| " Parnassii | | | | | | | 1 | | | 1 |
| Scleranthus biflorus | | | | | | | 65 | | | 65 |
| Sedum acre | | | | | | | 250 | | | 250 |
| " aizoon | | 100 | | | 100 | | | | | 200 |
| " amplexicaulis | | | | | | | 13 | | | 13 |
| " dasyphyllum | | | | | | | 15 | | | 15 |
| " Douglasii | | | | | | | 3 | | | 3 |
| " euphorbioides | | | 20 | | | | | | | 20 |
| " oreganum | | | | | | | 22 | | | 22 |
| " stenopetalum | | | | | | | | 1 | | 1 |
| Sempervivum Alpha Hybrid | | | | | | | 1 | | | 1 |
| " alpinum | | | | | | | 1 | | | 1 |
| " altum | | | | | | | 1 | | | 1 |
| " anaecampseros | | | | | | | 1 | | | 1 |
| " arachnoideum | | | | | | | 2 | | | 2 |
| " " tomentosum | | | | | | | 3 | | | 3 |

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PLANTING RECORD 1938:

PERENNIALS

| | Memorial Park | Riley Park | Elbow Boulevard Park | Kiwanis Park | Sunalta Ravine | Sundry Plots | Cemeteries | Nursery | Sold & Exchanged | TOTALS |
|-----------------------|---------------|------------|-------------------------|--------------|----------------|--------------|------------|---------|------------------|--------|
| Sempervivum arenarium | | | | | | | 2 | | | 2 |
| " assimile | | | | | | | 3 | | | 3 |
| " atlanticum | | | | | | | 1 | | | 1 |
| " atropurpureum | | | | | | | 4 | | | 4 |
| " caucasicum | | | | | | | 3 | | | 3 |
| " ciliosum Borisii | | | | | | | 2 | | | 2 |
| " Comolii | | | | | | | 5 | | | 5 |
| " daellianum | | | | | | | 1 | | | 1 |
| " debile | | | | | | | 4 | | | 4 |
| " erythraeum | | | | | | | 1 | | | 1 |
| " fimbriatum | | | | | | | 1 | | | 1 |
| " Funkii | | | | | | | 2 | | | 2 |
| " Gamma Hybrid | | | | | | | 1 | | | 1 |
| " Gaudinii | | | | | | | 1 | | | 1 |
| " grandiflorum | | | | | | | 3 | | | 3 |
| " Heuffellii | | | | | | | 1 | | | 1 |
| " " kopoonikense | | | | | | | 1 | | | 1 |
| " " reginae amaliae | | | | | | | 2 | | | 2 |
| " Hookeri | | | | | | | 1 | | | 1 |
| " Hybrid A | | | | | | | 2 | | | 2 |
| " " B | | | | | | | 2 | | | 2 |
| " " C | | | | | | | 2 | | | 2 |
| " " D | | | | | | | 2 | | | 2 |
| " " E | | | | | | | 3 | | | 3 |
| " " F | | | | | | | 2 | | | 2 |
| " " H | | | | | | | 3 | | | 3 |
| " Kosaninii | | | | | | | 1 | | | 1 |
| " La Fontanae Hybrid | | | | | | | 1 | | | 1 |
| " Laggeri | | | | | | | 3 | | | 3 |
| " Malby's Seedling | | | | | | | 1 | | | 1 |

PLANTING RECORD 1938:

PERENNIALS

| | Memorial Park | Riley Park | Elbow Boulevard Park | Kiwanis Park | Sunalta Ravine | Sundry Plots | Cemeteries | Nursery | Sold & Exchanged | TOTALS |
|--------------------------|---------------|------------|-------------------------|--------------|----------------|--------------|------------|---------|------------------|--------|
| Sempervivum montanum | | | | | | | 2 | | | 2 |
| " " styriacum | | | | | | | 3 | | | 3 |
| " Pittonii | | | | | | | 3 | | | 3 |
| " Pomelii | | | | | | | 2 | | | 2 |
| " ruthenicum | | | | | | | 2 | | | 2 |
| " Schlehanii | | | | | | | 3 | | | 3 |
| " " brunniaefolium | | | | | | | 4 | | | 4 |
| " speciosum | | | | | | | 1 | | | 1 |
| " Stansfieldii | | | | | | | 4 | | | 4 |
| " tectorum | | | | | | | 1 | | | 1 |
| " " alpinum | | | | | | | 1 | | | 1 |
| " " calcareum | | | | | | | 2 | | | 2 |
| " " Mrs. Giuseppii | | | | | | | 1 | | | 1 |
| " " robustum | | | | | | | 1 | | | 1 |
| " " viride | | | | | | | 1 | | | 1 |
| " Triste | | | | | | | 4 | | 4 | 8 |
| " turkestanicum | | | | | | | 1 | | | 1 |
| " versicolor | | | | | | | 1 | | | 1 |
| " Wulfenii | | | | | | | 3 | | | 3 |
| Senecio clivorum | | | | | | | 1 | | | 1 |
| " Flettii | | | | | | | 3 | | | 3 |
| " tanguticus | | | | | | | 20 | | | 20 |
| " Websteri | | | | | | | 2 | | | 2 |
| Serratula nudicaulis | 7 | | | 7 | | | 1 | | | 15 |
| Shortia glacialis | | | | | | | 1 | | | 1 |
| Sidalaea candida | 10 | | | | 30 | | | | | 40 |
| " Rosy Gem | | | | | | | 34 | | 10 | 44 |
| Silene alpestris fl: pl: | | | | | | | 1 | | | 1 |
| " campanulata | | | | | | | 100 | | | 100 |

PLANTING RECORD 1938:

PERENNIALS

| | Memorial Park | Riley Park | Elbow Boulevard Park | Kiwanis Park | Sunalta Ravine | Sundry Plots | Cemeteries | Nursery | Sold & Exchanged | TOTALS |
|--------------------------|---------------|------------|----------------------|--------------|----------------|--------------|------------|---------|------------------|--------|
| Silene frivaldskiana | | 67 | | | | | | | | 67 |
| " glauca | | | | | | | 100 | | | 100 |
| Silphium perfoliatum | | | | | | | 1 | | | 1 |
| Sisyrinchium bermudianum | | | | | | | 26 | 3 | | 29 |
| Solanum duleamara | | | | | | | 4 | | | 4 |
| Soldanella alpina | | | | | | | 3 | | | 3 |
| Solidago corymbosa | | | | | | | | 1 | | 1 |
| Spergula maritima | | | | | | | 500 | | | 500 |
| Sphaeralcea rivularis | | | | | | | 1 | | | 1 |
| Stachys alpina | 20 | | | 20 | | | 5 | | | 45 |
| " lanata | 10 | | | 10 | | | | | | 20 |
| Statice Gmelinii | | | | | | | 7 | | | 7 |
| Stenanthemum occidentale | | | | | | | 26 | | | 26 |
| Streptopus amplexicaulis | | | | | | | 15 | | | 15 |
| Symphandra Hoffmannii | 15 | | | 15 | | | 20 | 4 | | 54 |
| " Wanneri | | | | | | | 1 | | | 1 |
| Synthyris empetrifolia | | | | | | | 1 | | | 1 |
| " reniformis | | | | | | | 2 | | | 2 |
| " rotundifolia | | | | | | | 1 | | | 1 |
| " rubra | | | | | | | 12 | | | 12 |
| Talinum calcinum | | | | | | | 4 | | | 4 |
| " Wayae | | | | | | | 1 | | | 1 |
| Telekia speciosa | 10 | 10 | 15 | | | 20 | | | 10 | 65 |
| Tetraneuris acaulis | | | | | | | 5 | | | 5 |
| Thalictrum dipterocarpum | | | | | | | 62 | | | 62 |
| " flavum | | 10 | | | | | | | | 10 |
| " glaucum | | | 20 | | | 10 | | | 10 | 40 |
| Thlaspi alpestris | | | | | | | 1 | | | 1 |
| Thymus herb-baronna | | | | | | | 95 | | | 95 |

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PLANTING RECORD 1938:

PERENNIALS

| | Memorial Park | Riley Park | Elbow Boulevard Park | Kiwanis Park | Sunalta Ravine | Sundry Plots | Cemeteries | Nursery | Sold & Exchanged | TOTALS |
|------------------------------|---------------|------------|-------------------------|--------------|----------------|--------------|------------|---------|------------------|--------|
| Thymus serpyllum lanuginosum | | | | | | | 29 | | | 29 |
| Townsendia sp: | | | | | | | 9 | | | 9 |
| " excapa | | | | | | | 20 | 3 | | 23 |
| Tradescantea bracteata | | | | | | | 7 | | | 7 |
| Trifolium minus | | | | | | | 100 | | | 100 |
| Trillium sp: | | | | | | | 10 | | | 10 |
| Trollius mixed | 217 | 295 | 50 | 7 | | 55 | | 152 | | 776 |
| " patulus | | | | | | | 7 | | | 7 |
| " yunnanensis | | | | | | | 12 | | | 12 |
| Tunica saxifraga | | | | | | | | 4 | | 4 |
| " " fl: pl: | | | | | | | 75 | | | 75 |
| Unamia alba | | | | | | | | 1 | | 1 |
| Verbascum Harkness Hybrids | | 90 | | | | | | 10 | | 100 |
| " Miss Willmott | 14 | | | 14 | | | | | | 28 |
| " olympicum | | 60 | | | | | 38 | | | 98 |
| " phoeniceum | | | | | | | 30 | | | 30 |
| Verbena venosa | | | | | | | 40 | | | 40 |
| Veronica Allionii | | | | | | | 1 | | | 1 |
| " Balfouriana | | | | | | | 1 | | | 1 |
| " bonariensis | | | | | | | 13 | | | 13 |
| " elliptica | | | | | | | 15 | | | 15 |
| " exalta | 4 | | | | | | | | | 4 |
| " Guthriana | | | | | | | 6 | | | 6 |
| " pectinata | | | | | | | 16 | | | 16 |
| " prostrata rosea | | | | | | | 2 | | | 2 |
| " rhodopoea | | | | | | | 2 | | | 2 |
| " rupestre | | | | | | | 6 | | | 6 |
| " saxatilis | | | | | | | 20 | 6 | | 26 |
| " serpifolia | | | | | | | 3 | | | 3 |
| " spicata | | | | | | 10 | | | | 10 |

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PLANTING RECORD 1938:

PERENNIALS

| | Memorial Park | Riley Park | Elbow Boulevard Park | Kiwanis Park | Sunalta Ravine | Sundry Plots | Cemeteries | Nursery | Sold & Exchanged | TOTALS |
|-----------------------------|---------------|-------------|-------------------------|--------------|----------------|--------------|--------------|------------|------------------|--------------|
| Viola Arkwright's Ruby | | | | | | | 20 | | | 20 |
| " bosniaca | | | | | | | 50 | | | 50 |
| " declinata | | | | | | | 100 | | | 100 |
| " Flettii | | | | | | | 2 | | | 2 |
| " floraiense | | | | | | | 3 | | | 3 |
| " missouriensis | | | | | | | | 1 | | 1 |
| " papilio | | | | | | | 100 | | | 100 |
| " pedata bicolor | | | | | | | 1 | | | 1 |
| " pedatifida | | | | | | | 1 | | | 1 |
| " yellow | | | | | | | 2 | | | 2 |
| Vittadenia triloba | | | | | | | 25 | | | 25 |
| Wahlenbergia albo-marginata | | | | | | | 1 | | | 1 |
| Zygadenus elegans | | | | | | | 20 | | | 20 |
| Assorted plants | | | | | | | | 979 | | 979 |
| Total | 848 | 1559 | 261 | 694 | 460 | 260 | 21869 | 532 | 2670 | 29153 |

PLANTING RECORD 1938

VINES

| | St. George's Island Park | Cemeteries | Sold & exchanged | Y.M.C.A. | TOTALS |
|-------------------------|-----------------------------|------------|------------------|----------|-----------|
| Ampelopsis quinquefolia | | 3 | 8 | | 11 |
| Clematis ligusticifolia | | 3 | | 2 | 5 |
| " serratifolia | 15 | | | 2 | 17 |
| " tangutica | | 3 | | 2 | 5 |
| " virginiana | 15 | 3 | | | 18 |
| Lonicera Red-flowering | | 5 | | | 5 |
| Total | <u>30</u> | <u>17</u> | <u>8</u> | <u>6</u> | <u>61</u> |

PERENNIAL FLOWERING PLANTS
RAISED ON HOTBEDS 1938

| | | | |
|--------------------------|-----|--------------------------|-----|
| Cotoneaster adpressa | 1 | Dodecatheon media alba | 120 |
| " cochleata | 6 | " pauciflorum | 200 |
| " microphylla | 2 | " Purity | 238 |
| " pannosa | 3 | " salinum | 100 |
| " Simonsii | 2 | Douglasia laevigata | 54 |
| " turbinata | 6 | Dowlingia elegans | 100 |
| Craspedia uniflora | 50 | Draba aizoides | 100 |
| Crataegus Crus-gallii | 6 | " aizoon | 100 |
| Crucianella stylosa | 100 | " altaica | 100 |
| Cyclamen Coum | 5 | " Haynoldii | 100 |
| " europeum | 4 | " lasiocarpa | 100 |
| " hederæfolium | 23 | Dracocephalum Isabellae | 16 |
| " neapolitanum | 5 | " peregrinum | 27 |
| Cytisus hirsutus | 16 | " Rupprechtii | 21 |
| " nigrans | 70 | Dryas Drummondii | 30 |
| " sessilifolius | 21 | Echinacea hybrids | 8 |
| " supinus | 24 | " purpurea | 62 |
| Daphne alpina | 1 | Edrianthus bosniacus | 12 |
| Delphinium bicolor | 100 | Epilobium Hornemannii | 31 |
| " Brownii | 30 | " latifolium | 100 |
| " Brunnonianum | 100 | " macropus | 16 |
| " Carters New Giant | | " nummularifolium | 600 |
| Flowered | 30 | " palustris | 50 |
| " Nelsonii | 100 | " pedunculare | 100 |
| " Ryders Hollyhook | | " Sp: | 85 |
| var: | 20 | Eremurus Bungei | 60 |
| " zalil | 11 | Erigeron bellidiastrum | 100 |
| Dianthus alpinus | 250 | " caespitosa | 100 |
| " " albus | 80 | " divergens | 10 |
| " arvenensis | 88 | " Flettii | 4 |
| " barbatus Allwood's | | " glabellum | 35 |
| mixed | 100 | " lavender | 48 |
| " caesius | 45 | " Mairei | 25 |
| " campestris | 100 | " pulchellus | 100 |
| " gelidus | 60 | " uniflorus | 9 |
| " myrtinervis | 50 | Erinus alpinus | 300 |
| " neglectus | 6 | Eriophyllum caespitosum | 82 |
| " pelviiformis | 100 | Erodium chrysanthum | 7 |
| " spiculifolius | 100 | " corsicum | 6 |
| " squarrosus | 100 | " macrodenum | 4 |
| " strictus | 6 | " Manescavi | 6 |
| " Sundermannii | 100 | " olympicum | 5 |
| Dicentra spectabilis | 40 | " pelargoniflorum | 4 |
| Dicranostigma lactuoides | 80 | " trichomanifolium | 1 |
| Dictamnus albus rubra | 26 | Erythraea chloides | 100 |
| " fraxinella albus | 11 | Erythrichium strictum | 25 |
| Dierama pendulum | 25 | Eucharidium grandiflorum | |
| Digitalis dubia | 200 | roseum | 200 |
| " ferruginea | 48 | Euphorbia myrsinites | 60 |
| Dodartia orientalis | 30 | Farestia eriocarpa | 28 |
| Dodecatheon alpinum | 120 | Fenzlia dianthiflora | 45 |
| " Jeffreyi | 16 | Fragaria Daltoniana | 34 |
| " latifolia | 200 | Fuchsia corymbiflora | 100 |
| " media | 200 | " parviflora | 20 |

PERENNIAL FLOWERING PLANTS
RAISED ON HOTBEDS 1938

| | | | |
|-----------------------------|-----|---------------------------------|-----|
| Fuchsia thymifolia | 100 | Illecebrum verticillatum | 100 |
| Genista sagittalis | 9 | Incarvillea brevipes | 14 |
| " virgata | 3 | " Delavayi | 13 |
| Gentiana affinis | 148 | " grandiflora | |
| " Andrewsii | 45 | brevipes | 12 |
| " asclepiadea | 5 | Inula macrophylla | 23 |
| " barbellata x elegans | 3 | Iris Bulleyana | 3 |
| " crassicaulis | 100 | " chrysographes | 3 |
| " crinita | 200 | " Douglasiana | 10 |
| " Farreri | 150 | " foetidissima | 13 |
| " Freyniana | 30 | " Forrestii | 38 |
| " hascombensis | 30 | " K. Ward | 48 |
| " lagodechiana | 60 | " sikkimensis | 20 |
| " pneumonantha styriaca | | Lagenophora stipitata | 100 |
| " prolata | 3 | Laurentia tenella | 100 |
| " Przewalskii | 100 | Lavandula stoecha | 16 |
| " pterocalyx | 42 | Leontopodium linearifolium | 50 |
| " septemfida | 100 | Lepachys columnaris pulcherrima | 9 |
| Geranium armenum | 3 | Leptopyrum fumarioides | 100 |
| " caespitosa | 32 | Leptospermum scoparium | 70 |
| " cinereum | 7 | Lesquerella argentea | 140 |
| " lancastriense | 6 | Leucanthemum oatananche | 4 |
| " nepalense | 16 | Lewisia columbiana rosea | 35 |
| " sanguineum lancastriense | 21 | " rediviva | 40 |
| " sub-acaulis | 12 | Liatris ligulistylis | 40 |
| " Traversii x sessilifolium | 2 | " punctata | 70 |
| Gerardia tenuifolia | 25 | Libertia formosa | 80 |
| Geum rivale | 100 | " grandiflora | 100 |
| Gillia aggregata | 3 | " ixioides | 16 |
| Gilpinsia lavandulaefolia | 4 | Lilium amabile | 54 |
| Glaucium flavum | 40 | " Backhouse Hybrids | 30 |
| " luteum | 100 | " oernuum | 60 |
| Grindelia integrifolia | 100 | " croceum | 20 |
| Gypsophila cerastioides | 20 | " formosanum | 100 |
| " repens | 100 | " lankongense | 45 |
| Hedeoma camphorum | 40 | " martagon | 50 |
| Hedysarum mirocalyx | 80 | " " album | 24 |
| Helenium Bigelowii | 5 | " " hybrids | 150 |
| " Golden Beauty | 90 | " philadelphicum | 50 |
| " Riverton Gem | 14 | " philipinense x formos- | |
| Helleborus corsicus | 7 | anum | 200 |
| " viridis | 10 | " princeps | 50 |
| Heraacleum verticillatum | 15 | " sulphurgale | 36 |
| Herniaria glabra | 40 | " tenuifolium | 150 |
| " hirsuta | 300 | Linaria genistifolia | 100 |
| Hollyhock | 84 | " supina nevadensis | 100 |
| Hunnemannia fumariaefolia | 6 | " triornithophora | 100 |
| Hyacinthus azureus | 100 | " triphylla | 100 |
| Hypericum anagalloides | 20 | Lindelofia spectabilis | 23 |
| " empetrifolium | 35 | Linum monognum | 20 |
| " macrolatum | 20 | " tenuifolium | 25 |
| | | Lobelia cardinalis | 100 |
| | | " fulgens The Bishop | 100 |

PERENNIAL FLOWERING PLANTS
RAISED ON HOTBEDS 1938

| | | | |
|-------------------------------------|-----|---------------------------------|-----|
| <i>Lonitæra alpigena</i> | 6 | <i>Nepeta macrantha</i> | 100 |
| " <i>chrysantha</i> | 23 | " <i>nuda</i> | 100 |
| " <i>Ferdinandii</i> | 12 | " <i>Stewartiana</i> | 100 |
| " <i>myrtillus</i> | 12 | " <i>ukranica</i> | 45 |
| " <i>nitida</i> | 40 | " <i>Veitchii</i> | 100 |
| " <i>parvifolia</i> | 17 | " <i>violacea</i> | 100 |
| " <i>quinquelocularis</i> | 4 | <i>Nomocharis Mairei</i> | 8 |
| " <i>rupicola</i> | 1 | " <i>oxypetala</i> | 50 |
| " <i>trichopoda</i> | 100 | " <i>pardanthina</i> | 25 |
| <i>Lotus siliquosus</i> | 28 | " <i>saluense</i> | 50 |
| <i>Lunaria biennis</i> | 64 | <i>Nothoscordum fragrans</i> | 100 |
| <i>Lupinus arboreus</i> | 37 | <i>Oenothera acaulis</i> | 150 |
| " " <i>luteus</i> | 35 | " <i>glauca</i> | 100 |
| " <i>Cruokshankii</i> | 46 | " <i>Hookeri</i> | 80 |
| " <i>Lyallii</i> | 12 | " <i>trilocalyx</i> | 20 |
| " <i>sp:</i> | 15 | " <i>triloba</i> | 70 |
| <i>Lychnis chalceodonica</i> | 100 | <i>Oenanthe crocata</i> | 80 |
| " <i>Haageana var: atro-</i> | | <i>Onosma dicipiens</i> | 11 |
| " <i>purpurea</i> | 100 | <i>Opuntia polyacantha</i> | 40 |
| " <i>lagascae</i> | 90 | " <i>rhodantha</i> | 11 |
| " <i>miqueliana</i> | 100 | <i>Orobis formosus roseus</i> | 15 |
| <i>Lythrum hyssopifolius</i> | 100 | " <i>montanus aurantiacus</i> | 1 |
| " <i>salicaria</i> | 7 | " " <i>luteus</i> | 3 |
| <i>Machaeranthera tanacetifolia</i> | 57 | " <i>niger</i> | 20 |
| <i>Meconopsis betonicifolia</i> | 11 | " <i>vernus</i> | 10 |
| " <i>Dhwojii</i> | 17 | <i>Oxytropis sulphurea</i> | 2 |
| " <i>discigera</i> | 54 | <i>Pachystigia insignis</i> | 2 |
| " <i>horridula</i> | 100 | <i>Paeonia officinalis</i> | 18 |
| " <i>integrifolia</i> | 100 | " <i>peregrina</i> | 17 |
| " " <i>maxima</i> | 14 | <i>Papaver alpina</i> | 183 |
| " <i>paniculata</i> | 100 | " <i>caucasicum</i> | 100 |
| " <i>racemosa</i> | 100 | " <i>nudicaule Coonara</i> | |
| " <i>rigidiuscula</i> | 35 | " <i>Pink</i> | 100 |
| " <i>robusta</i> | 70 | " <i>orientale</i> | 100 |
| " <i>sinuata</i> | 21 | " <i>tenue</i> | 80 |
| " " <i>latifolia</i> | 148 | " <i>trinaefolium</i> | 33 |
| " <i>Wallichii</i> | 100 | <i>Pentstemon barbatus</i> | 178 |
| <i>Mentzelia</i> | 248 | " <i>centranthifolia</i> | 14 |
| <i>Meriolyx serrulata</i> | 80 | " <i>grandiflora</i> | 45 |
| <i>Microseris Forrestii</i> | 11 | " <i>Scouleri</i> | 12 |
| <i>Mimulus cardinalis</i> | 100 | " <i>secundiflora</i> | 8 |
| " <i>Lewisii</i> | 200 | " <i>sp:</i> | 16 |
| " " <i>albus</i> | 35 | " <i>virens</i> | 11 |
| " <i>Prince Bismark</i> | 100 | <i>Petalostemon purpureum</i> | 5 |
| <i>Mitella diphylla</i> | 30 | <i>Phacelia sericea</i> | 20 |
| <i>Morina longifolia</i> | 31 | <i>Physaria didymocarpa</i> | 15 |
| <i>Muscari Heldrichii</i> | 80 | <i>Phyteuma Charmelii</i> | 100 |
| <i>Musenium divaricatum</i> | 4 | " <i>linifolium</i> | 6 |
| <i>Narcissus sp:</i> | 8 | " <i>scorzonerifolium</i> | 100 |
| <i>Nepeta cyanea</i> | 100 | <i>Pleurospermum austriacum</i> | 12 |
| " <i>distans</i> | 100 | <i>Podocarpus nivalis</i> | 4 |
| " <i>granatensis</i> | 72 | <i>Polemonium pauciflorum</i> | 45 |
| " <i>grandiflora</i> | 100 | <i>Polygala bistortoides</i> | 100 |

PERENNIAL FLOWERING PLANTS
RAISED ON HOTBEDS 1938

| | | | |
|------------------------|-----|--------------------------|-----|
| Polygala chamaedrus | 3 | Primula Red Hugh | 100 |
| Potentilla aurea | 75 | " scotica | 600 |
| " nepalensis Roxana | 24 | " sikkimensis | 240 |
| " nivea | 92 | " Smithiana | 60 |
| " tridentata | 25 | " Veitchii | 100 |
| " villosa | 25 | " venusta | 178 |
| Pratia angulata | 100 | " veris | 486 |
| " macroden | 16 | " viscosa hyb: | 48 |
| " ourpersilla | 100 | " Waltonii | 150 |
| Primelia sp: | 19 | " Wardii | 100 |
| Primula acaulis | 50 | " Watsonii | 100 |
| " alpicola | 100 | " Wilsonii | 100 |
| " anisodora | 200 | " yargonensis | 4 |
| " aurantiaca | 25 | Prunella laciniata alba | 50 |
| " auricula | 100 | Pyracantha | 48 |
| " Berdfield Oxlip | 80 | Quamoclidion multiflorum | 8 |
| " Bartley's Strain | 30 | Ranunculus asiaticus | 54 |
| " beesiana | 90 | " gramineus | 18 |
| " Bulleyana | 259 | " saxicola | 150 |
| " burmanica | 61 | " sp: | 11 |
| " capitata mooriana | 200 | Ribes rubrum | 20 |
| " cashmeriana | 300 | " sanguineum | 40 |
| " chionantha | 39 | " sp: | 35 |
| " chrysopa | 100 | Romanzofia unalaschensis | 88 |
| " cockburniana | 305 | Rosa gentiliana | 35 |
| " conspersa x chrysopa | 100 | " macrocarpa | 9 |
| " oortusoides | 150 | " spinosissima | 2 |
| " " hybrids | 20 | Rudbeckia occidentalis | 40 |
| " farinosa | 50 | Salvia farinosa | 38 |
| " florindae | 300 | " sclarea turkestanica | 45 |
| " frondosa | 100 | Sambucus coerulea | 40 |
| " glycosma | 100 | Saponaria caespitosa | 9 |
| " helodoxa | 180 | Satureia Kitabellii | 100 |
| " hybrids | 100 | " sub-spicata | 150 |
| " japonica | 558 | Saxifraga aizoon | 20 |
| " " var: Etna | 95 | " " major | 28 |
| " lichiangensis | 100 | " " minor | 12 |
| " Littoniana | 140 | " bathoniensis | 100 |
| " longiflora | 200 | " Bordyi | 100 |
| " luteola | 4 | " bronchialis | 30 |
| " macrocalyx | 4 | " caespitosa | 100 |
| " marginata | 2 | " callosa | 10 |
| " Menziesiana | 3 | " canaliculata | 100 |
| " microdonta alpicola | 200 | " cordifolia | 48 |
| " " violacea | 45 | " decipiens | 100 |
| " minima | 9 | " intricata | 100 |
| " mistassinica | 600 | " lasiophylla | 45 |
| " modesta | 14 | " lingulata lantoscana | 8 |
| " nutans | 190 | " longifolia | 6 |
| " polyanthus | 662 | " Macnabiana | 100 |
| " prionotes | 25 | " mossy type | 50 |
| " pubescens | 2 | " muscoides | 25 |
| " pulverulenta | 100 | " nivalis | 100 |
| " Red Henry | 100 | " pedatifida | 100 |

PERENNIAL FLOWERING PLANTS
RAISED ON HOT BEDS 1938

| | | | |
|-----------------------------|-----|--------------------------|--------|
| Saxifraga Pompadour | 48 | Townsendia excapa | 100 |
| " Rhaei | 25 | " Parryi | 16 |
| Scabiosa caucasica | 45 | " Wilcoxiana | 75 |
| " columbaria correveniana | 35 | Tradescantia bracteata | 5 |
| " cretica | 1 | Tricyrtis formosa | 100 |
| " parnassifolia | 12 | Trifolium minus | 100 |
| Scilla autumnalis | 30 | Trollius Canary Bird | 8 |
| " nutans | 275 | " chinensis | 54 |
| Sedum crassipes | 100 | " Earliest of All | 24 |
| " floriferum | 100 | " Early King | 3 |
| Selinum tenuifolium | 37 | " europeus | 8 |
| Selliera radicans | 100 | " Excelsior | 25 |
| Senecio olivorum | 4 | " Golden Wave | 20 |
| " Veitchianum | 15 | " laxus | 50 |
| Serratula coronata | 11 | " papaverus | 100 |
| " Gmelinii | 9 | " punilus | 90 |
| " quinquefolia | 50 | Unidentified plants from | |
| Sibbaliopsis tridentata | 40 | New Zealand | 160 |
| Silene acaulis | 100 | Verbascum Harkness Hybs. | 100 |
| " alpestris | 45 | " olympicum | 100 |
| " Elizabethae | 7 | " phoeniceum | 100 |
| " flavescens | 100 | " thlapsus | 100 |
| " glauca | 100 | Verbena venosa | 40 |
| " Ingsamii | 11 | Veronica albicans | 100 |
| " Schafta | 45 | " Balfouriana | 100 |
| Sisyrinchium bermudianum | 30 | " Barnettii | 54 |
| Smilacena racemosa | 25 | " Bidwillii | 100 |
| Solidago corymbosa | 29 | " diosmaefolia | 100 |
| Sorbus americana | 40 | " Hectori | 50 |
| Spergula maritima | 100 | " rhodopoea | 4 |
| Sphaeralcea coccineum | 12 | Viola adunca | 35 |
| " rivularis | 7 | " betonicifolia | 54 |
| Stachys grandiflora superba | 3 | " bosniaca | 45 |
| " saxicola | 4 | " Brittoniana | 14 |
| Streptopus amplexicaulis | 39 | " calcarata | 16 |
| Sutera stenophylla | 100 | " cornuta | 32 |
| Synthyris rubra | 2 | " cuculata | 75 |
| Syringa Komarowii | 88 | " declinata | 100 |
| " tomentella | 49 | " floraiensis | 4 |
| " yunnanensis | 100 | " gracilis | 20 |
| Tetranuris acaulis | 7 | " " lutea | 100 |
| Teucrium fruticos azureum | 2 | " missouriensis | 28 |
| Thlaspi alpinum | 100 | " pinnata | 19 |
| Thymus azoricus | 45 | " rugulosa | 1 |
| " herba-baronna | 80 | " yellow | 54 |
| " serpyllum album | 6 | Vittadenia triloba | 20 |
| " " lanuginosum | 100 | | |
| Tiarella cordifolia | 20 | | |
| Torenia Bailonnii | 100 | | |
| " flava | 25 | | |
| " Fournieri grandiflora | 100 | | |
| | | Total | 44,890 |

BEDDING PLANTS RAISED IN
GREENHOUSES AND ON HOTBEDS 1938

| | St. George's Island Park | Riley Park | Memorial Park | Mt. Pleasant Park | South Mt. Royal Park | Elbow Boulevard Park | City Hall Gdn. | Tompkins Gdn. |
|---------------------------------|-----------------------------|------------|---------------|----------------------|-------------------------|-------------------------|----------------|---------------|
| Ageratum | 720 | | 732 | 144 | | 216 | | |
| Alyssum | 432 | | 804 | | | | | |
| Anagallis linifolia coerulea | | | | | | | | |
| " " Brewersii | | | | | | | | |
| Anchusa | | | 72 | | | | | |
| Anthemis arabicus | | | | | | | | |
| Antirrhinum | 1224 | 2796 | 8400 | 720 | 1404 | 1080 | 144 | 720 |
| " Rock Hybrids | | | | | | | | |
| " Tom Thumb | | | | | | | | |
| Arctotis breviscarpa aurantiaca | 72 | | | 72 | 144 | | | |
| Asperula azurea setosa | | | | | | | | |
| Aster | 1728 | 2256 | 144 | 1440 | 624 | 144 | | |
| Bellis perennis | 360 | 216 | 72 | 360 | | | | |
| Bidens atrosanguinea | | | | | | | | |
| Calceolaria scabiosaefolium | | | | | | | | |
| Calendula | 360 | 360 | | 360 | | | | |
| Calliopsis | | | | | | | | |
| Canna | | | 50 | | | | 90 | |
| Carnation | 288 | 360 | 72 | 144 | | | | |
| Centaurea imperialis | | | | | | | | |
| Cineraria maritima | 144 | 144 | | | | 144 | | |
| Cosmos | | | | 72 | | | | |
| Cotula barbata | | | | | | | | |
| Crucianella stylosa | | | | | | | | |
| Cyanus Jubilee Gem | 144 | 648 | 1800 | 504 | | 216 | 144 | |
| Dahlia Coltness Hybrids | 150 | 298 | | | | 144 | | |
| Dianthus Heddewegii | 72 | | | | | | | |
| " Highland Hybrids | | | | | | | | |
| " Mrs. Sinkins | | | | | | | | |
| " Annual Sweet William | 72 | | | | | 144 | | |

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BEDDING PLANTS RAISED IN
GREENHOUSES AND ON HOTBEDS 1938

| | Kiwanis Park | Ogden Park | Balmoral Circus | East Calgary Playground | Sundry Plots | Cemeteries | Hotbed Totals | Greenhouse Totals |
|---------------------------------|--------------|------------|-----------------|----------------------------|--------------|------------|---------------|----------------------|
| Ageratum | | | | | | 316 | 100 | 2028 |
| Alyssum | | | | | | 100 | 100 | 1236 |
| Anagallis linifolia coerulea | | | | | | 200 | 200 | |
| Anchusa | | | | | | 72 | | 72 |
| Anthemis arabicus | | | | | | 154 | 154 | |
| Antirrhinum | 72 | 144 | 936 | | 852 | 1536 | 300 | 19728 |
| " Rock Hybrids | | | | | | 150 | 150 | |
| " Tom Thumb | | | | | | 100 | 100 | |
| Arctotis breviscarpa aurantiaca | | | | | | 50 | 50 | 258 |
| Asperula azurea setosa | | | | | | 200 | 200 | |
| Aster | 144 | 144 | | | | 1884 | | 8508 |
| Bellis perennis | | | | | | 216 | | 1224 |
| Bidens atrosanguinea | | | | | | 20 | 20 | |
| Calceolaria scabiosaefolium | | | | | | 100 | 100 | |
| Calendula | 72 | | | | | 720 | | 1872 |
| Calliopsis | | | | | | 72 | | 72 |
| Canna | | | | | | 60 | | 200 |
| Carnation | | | | | | 360 | | 1224 |
| Centaurea imperialis | | 72 | | | | | | 72 |
| Cineraria maritima | | | | | | 168 | | 600 |
| Cosmos | | | | | | 408 | | 480 |
| Cotula barbata | | | | | | 100 | 100 | |
| Crucianella stylosa | | | | | | 100 | 100 | |
| Cyanus Jubilee Gem | | 144 | | 288 | 1644 | 312 | | 5844 |
| Dahlia Coltness Hybrids | | | | | 50 | 200 | | 842 |
| Dianthus Heddewegii | | 432 | | | | | | 504 |
| " Highland Hybrids | | | | | | 288 | | 288 |
| " Mrs. Sinkins | | | | | | 84 | | 84 |
| " Annual Sweet William | | 432 | | | | 168 | | 816 |

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BEDDING PLANTS RAISED IN
GREENHOUSES AND ON HOTBEDS 1938

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| | St. George's Island Park | Riley Park | Memorial Park | Mt. Pleasant Park | South Mt. Royal | Elbow Boulevard Park | City Hall Gdn. | Tompkins Gdn. |
|---------------------------------|-----------------------------|------------|---------------|----------------------|-----------------|-------------------------|----------------|---------------|
| Diascia barbarea | | | | | | | | |
| Dicranostigma lactucoides | | | | | | | | |
| Dimorphotheca | | | | | | | | |
| Dracaena | | | 2 | | | | | |
| Eucharidium grandiflorum roseum | | | | | | | | |
| Felicia bergeriana | | | | | | | | |
| " sp: | | | | | | | | |
| Geranium | 12 | 380 | 1070 | | 384 | 150 | 300 | |
| " Saleroii | | | 200 | | | | 75 | |
| Godetia Sybil Sherwood | | | | | | | | |
| Gypsophila elegans | | | | | | | | |
| " muralis | | | | | | | | |
| Helichrysum | 216 | | 72 | 72 | | | | |
| Larkspur | 288 | | 72 | 144 | | | | |
| Leptosiphon Ryder's Hybrids | | | | | | | | |
| Leptosyne Stillmanii | | | | | | | | |
| Lobelia | | | 1500 | | | | 300 | |
| Lupins Russel's | | | | | | | | |
| Marigold African | 360 | 432 | 72 | 216 | | | | |
| " Dwarf French | 576 | 504 | 72 | 216 | 120 | | | |
| " Harmony | 144 | 432 | 144 | 72 | 456 | 144 | | |
| Matricaria | 360 | 72 | | 144 | 120 | | | |
| Mesembryanthemum tricolor | | | | | | | | |
| " criniflorum | | | | | | | | |
| Microsperma | | | | | | | | |
| Myosotis | 144 | | 72 | 72 | | | | |
| Nasturtium | 1152 | 72 | 144 | 288 | 144 | | | |
| Nemisia | 576 | | 432 | 288 | 408 | 288 | | |
| Nicotiana | 288 | 288 | 72 | 72 | 366 | 144 | | |

BEDDING PLANTS RAISED IN
GREENHOUSES AND ON HOTBEDS 1938

| | Kiwanis Park | Ogden Park | Balmoral Circus | East Calgary Playground | Sundry Plots | Cemeteries | Hotbed Totals | Greenhouse Totals |
|---------------------------------|--------------|------------|-----------------|----------------------------|--------------|------------|---------------|----------------------|
| Diascia barbarea | | | | | | 100 | 100 | |
| Dicranostigma lactuoides | | | | | | 100 | 100 | |
| Dimorphotheca | | | | | | 100 | 100 | |
| Dracaena | | | | | | | | 2 |
| Eucharidium grandiflorum roseum | | | | | | 200 | 200 | |
| Felicia bergeriana | | | | | | 3 | 3 | |
| " sp: | | | | | | 50 | 50 | |
| Geranium | | | | | 490 | 200 | | 2086 |
| " Saleroii | | | | | | | | 275 |
| Godetia Sybil Sherwood | | | | | | 100 | 100 | |
| Gypsophila elegans | | | | | | 200 | 200 | |
| " muralis | | | | | | 100 | 100 | |
| Helichrysum | | | | | | 684 | | 1044 |
| Larkspur | | | | | | 288 | | 792 |
| Leptosiphon Ryder's Hybrids | | | | | | 300 | 300 | |
| Leptosyne Stillmanii | | | | | | 26 | 26 | |
| Lobelia | | | | | | | | 1800 |
| Lupins Russel's | | | | | | 19 | 19 | |
| Marigold African | 72 | 72 | | | | 888 | | 2112 |
| " Dwarf French | 72 | 144 | | | 144 | 864 | | 2712 |
| " Harmony | | | | 288 | 192 | 264 | | 2136 |
| Matricaria | | | | | | 288 | | 984 |
| Mesembryanthemum tricolor | | | | | | 200 | 200 | |
| " criniflorum | | | | | | 100 | 100 | |
| Microsperma | | | | | | 113 | 113 | |
| Myosotis | | | | | | 228 | | 516 |
| Nasturtium | 72 | | | 288 | 408 | 1136 | 20 | 3684 |
| Nemisia | 72 | 144 | | | 576 | 576 | | 3360 |
| Nicotiana | | | | | 72 | 468 | | 1770 |

80
150
1

BEDDING PLANTS RAISED IN
GREENHOUSES AND ON HOTBEDS 1938

| | St. George's Island Park | Riley Park | Memorial Park | Mt. Pleasant Park | South Mt. Royal Park | Elbow Boulevard Park | City Hall Gdn. | Tompkins Gdn. |
|--------------------------|-----------------------------|------------|---------------|----------------------|-------------------------|-------------------------|----------------|---------------|
| Nolana atriplicifolia | | | | | | | | |
| Obeliscaria pulcherrima | | | | | | | | |
| Pansies | 936 | 288 | 984 | | | | | |
| Papaver commutatum | | | | | | | | |
| " Rhyburg's Hybrids | | | | | | | | |
| Pentstemon | 288 | 72 | 72 | 144 | | | | |
| Petunia | 1176 | 1260 | 1956 | 216 | | 744 | 216 | 576 |
| " double | | | | | 350 | | | |
| Phlox Drummondii | 936 | 648 | 372 | 1080 | | 792 | | |
| Portulaca | 144 | | | | | | | |
| Phacelia campanularia | | | | | | | | |
| Salpiglossis grandiflora | 144 | | | | | | | |
| Salvia Harbinger | | 300 | | | | | | |
| Sanvitalia procumbens | | | | | | | | |
| Scabious | 648 | 504 | 72 | 504 | 576 | | | |
| Schizanthus | 216 | 72 | | 144 | 336 | | | |
| Schizopetalon | | | | | | | | |
| Senecio arenarium | | | | | | | | |
| Silene | | 72 | | 72 | | | | |
| Statice | 288 | | 72 | | | | | |
| Stocks | 1296 | 1632 | 72 | 1584 | 624 | 216 | | |
| Tagetes | 288 | 432 | 288 | 144 | | | | |
| Ursinia aurea | | | | | | | | |
| Verbena erinoides | | | | | | | | |
| " hybrids | 936 | 216 | 216 | 216 | 432 | | | 576 |
| " venosa | 288 | 72 | 144 | 72 | 288 | | 72 | |
| Vinca | | | 6 | | | | | |
| Viscaria | | | 288 | | 480 | 144 | | |

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BEDDING PLANTS RAISED IN
GREENHOUSES AND ON HOTBEDS 1938

| | Kiwanis Park | Ogden Park | Balmoral Circus | East Calgary Playground | Sundry Plots | Cemeteries | Hotbed Totals | Greenhouse Totals |
|--------------------------|--------------|------------|-----------------|----------------------------|--------------|------------|---------------|----------------------|
| Nolana atriplicifolia | | | | | | 100 | 100 | |
| Obeliscaria pulcherrima | | | | | | 100 | 100 | |
| Pansies | 144 | 216 | | | | 672 | | 3240 |
| Papaver commutatum | | | | | | 200 | 200 | |
| " Rhyburg's Hybrids | | | | | | 100 | 100 | |
| Pentstemon | 72 | | | | | 504 | | 1152 |
| Petunia | | | | | 1164 | 360 | | 7668 |
| " double | | | | | | 50 | | 400 |
| Phlox Drummondii | | 72 | | | 528 | 1034 | 50 | 5436 |
| Portulaca | | | | | | 50 | 50 | 144 |
| Phacelia campanularia | | | | | | 100 | 100 | |
| Salpiglossis grandiflora | 144 | | | | 72 | 256 | 100 | 516 |
| Salvia Harbinger | | | | | | | | 300 |
| Sanvitalia procumbens | | | | | | 100 | 100 | |
| Scabious | 72 | | | | 48 | 600 | | 3024 |
| Schizanthus | | | | | 72 | 360 | | 1200 |
| Schizopetalon | | | | | | 42 | 42 | |
| Senecio arenarium | | | | | | 200 | 200 | |
| Silene | | | | | | | | 144 |
| Statice | | | | | | 156 | 12 | 504 |
| Stocks | 72 | 144 | 864 | 576 | 1248 | 1728 | | 10056 |
| Tagetes | | | | 288 | 384 | 432 | | 2256 |
| Ursinia aurea | | | | | | 100 | 100 | |
| Verbena erinoides | | | | | | 270 | | 270 |
| " hybrids | | 144 | | | 360 | 696 | | 3792 |
| " venosa | | | | | | 72 | | 1008 |
| Vinca | | | | | | | | 6 |
| Viscaria | | | | | | 272 | 200 | 984 |

100

BEDDING PLANTS RAISED IN
GREENHOUSES AND ON HOTBEDS 1938

| | St. George's Island Park | Riley Park | Memorial Park | Mt. Pleasant Park | South Mt. Royal Park | Elbow Boulevard Park | City Hall Gdn. | Tompkins Gdn. |
|--------------|-----------------------------|--------------|---------------|----------------------|-------------------------|-------------------------|----------------|---------------|
| Wallflower | | | 72 | | | | | |
| Zinnia | 288 | | | 360 | | 300 | | |
| " dwarf | | 144 | 216 | | | | 216 | |
| Total | 17774 | 14970 | 20900 | 9936 | 7256 | 5010 | 1557 | 1872 |

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BEDDING PLANTS RAISED IN
GREENHOUSES AND ON HOTBEDS 1938

| | Kiwanis Park | Ogden Park | Balmoral Circus | East Calgary Playground | Sundry Plots | Cemeteries | Hotbed Totals | Greenhouse Totals |
|--------------|--------------|-------------|-----------------|----------------------------|--------------|--------------|---------------|----------------------|
| Wallflower | | | | | | 144 | | 216 |
| Zinnia | | | | | | 516 | | 1464 |
| " dwarf | | | 288 | | | | | 864 |
| Total | 936 | 2448 | 1800 | 2016 | 8304 | 25157 | 5059 | 114877 |

NURSERY STOCK ACQUIRED BY PURCHASE OR DONATION 1938 FOR TRIAL AND PROPAGATION

| <u>Trees & Shrubs</u> | <u>Purchased from</u> | <u>Donated by</u> |
|--------------------------------|-----------------------|------------------------------|
| 2 Aesculus hippocastanum | | Prov. Hort. Station |
| 1 Ceanothus sanguinea | | McDiarmid & Squires |
| 10 Cornus canadensis | Missoula, Mont. | |
| 50 Cotoneaster integerrima | Dropmore Nurseries | |
| 13 Deutzia parviflora | " " | |
| 2 Juglans, Butternut | | Prov. Hort. Station |
| 6 Prunus glandulosa fl: pl: | | McDiarmid & Squires |
| 2 Pyrus al - 18E - 33 | | Prov. Hort. Station |
| 2 " al - 14A - 11 | | " " " |
| 2 " al - 14B - 4 | | " " " |
| 1 " al - 18B - 4 | | " " " |
| 2 " al - 14A - 17 | | " " " |
| 1 " al - 18A - 47 | | " " " |
| 4 " Melba | | Lethbridge Experimental Stn. |
| 4 " Osman Crab | | " " " " |
| 100 Quercus macrocarpa | Dropmore Nurseries | |
| 2 Rose Dr. Hanson's Siberian | | P.H.Wright, Sask. |
| 4 " Miss Preston's Scotch | | " " " |
| 1 " Red-leaf | | " " " |
| 2 San Cherry on Wild Plum root | | Lethbridge Experimental Stn. |
| <u>Bulbs</u> | | |
| 100 Calochartus apiculatus | Missoula, Montana | |
| 100 " elegans | " " | |
| 100 " Gunnisonii | Barr, S.Dakota | |
| 100 " macropus | Missoula, Montana | |
| 100 " Nuttallii | Barr, S.Dakota | |
| 200 Camassia quamash | Missoula, Montana | |
| 12 Crocus biflorus | Ingwersen | |
| 12 " chrysanthus | " | |
| 12 " etruscus | " | |
| 12 " Imperati | " | |
| 12 " Sieboldii | " | |
| 12 " speciosus | " | |
| 12 " susianus | " | |

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NURSERY STOCK ACQUIRED BY PURCHASE OR DONATION 1938 FOR TRIAL AND PROPAGATION

| Bulbs (Cont'd) | Purchased from | Donated by |
|-----------------------------------|-------------------|-------------------|
| 12 Crocus tomassinianus | Ingwersen | |
| 12 " versicolor | " | |
| 12 " zonatus | " | |
| 6 Cyclamen Coum | Barr & Sons, Eng. | |
| 6 " europeum | " " " | |
| 6 " graecum | " " " | |
| 6 " ibericum rubrum | " " " | |
| 6 " neapolitanum | " " " | |
| 12 Fritillaria kamtochatcensis | " " " | |
| 12 " lanceolata | " " " | |
| 12 " pluviflora | " " " | |
| 12 " pontica | " " " | |
| 100 " pudica | Missoula, Montana | |
| 12 " recurva | Barr & Sons, Eng. | |
| 12 " verticillata | " " " | |
| 12 Ixiolirion Palassii | Ingwersen | |
| 1 Lilium monadelphum-szovitzianum | | Goddard, B.C. |
| 1 " superbum | | " " |
| 12 Narcissus minimus | " | |
| 12 " triadrus | " | |
| 12 Tulipa clusiana | " | |
| 1 " Kauffmanniana Franz Schubert | " | |
| 1 " " " coccinea | " | |
| <u>Perennials</u> | | |
| 1 Adenophora Farreri | | Mrs. Fowler, Wpg. |
| 1 Aethiopappus pulcherrimus | Michaud & Co. | |
| 1 Agapanthus grandiflorus | Barr & Sons, Eng. | |
| 1 " umbellata | " " " | |
| 4 Agathaea coelestis | | " " " |
| 1 Allium pedemontanum | Michaud & Co. | |
| 1 Androsace sarmentosa Watkinsii | " " | |
| 1 Anemone sulphurea | Barr & Sons, Eng. | |
| 1 Anthemis fruticulosa | | " " " |
| 1 Antignon leptopus | | " " " |

NURSERY STOCK ACQUIRED BY PURCHASE OR DONATION 1938 FOR TRIAL AND PROPAGATION

| Perennials (Cont'd) | Purchased from | Donated by |
|-------------------------------------|-------------------------|------------------------|
| 3 Aquilegia coerulea | | Mrs. Fowler, Wpg. |
| 1 " discolor | Rockholme Gardens | " " " |
| 4 " longissima | " " | " " " |
| 1 " saximontana | " " | " " " |
| 1 Armeria caespitosa | " " | " " " |
| 3 " latifolia formosa | | " " " |
| 10 Asarum caudatus | Missoula, Montana | |
| 3 Asclepias pumila | Barr, S. Dakota | |
| 5 Athyrium felix-foemina | Missoula, Montana | |
| 1 Azaleamum | | " " " |
| 1 Beloperone guttata | | " " " |
| 1 Bignonia venusta | | " " " |
| 3 Bougainvillea | | " " " |
| 4 Boykinia Jamesii | Rockholme & Upton Gdns. | |
| 10 Brodiaea Douglasii | Missoula, Mont. | |
| 1 Calceolaria tenella | Michaud & Co. | |
| 5 Calendula algierensis | | " " " |
| 1 California Beach Daisy | | " " " |
| 1 Caltha biflora | Rockholme Gdns. | |
| 2 " rotundifolia | Upton Gdns. | |
| 10 Calypso bulbosa | Missoula | |
| 1 Campanula Allionii Bennett's Var. | | " " " |
| 1 " Aucheri | | " " " |
| 1 " calaminthifolia | Michaud | |
| 1 " kolenthiana | | " " " |
| 1 " lanata | " | " " " |
| 7 " longistylis | | " " " |
| 1 " patula | | " " " |
| 1 " Piperi | Royston Nurseries | |
| 1 " Raineri | Michaud & Co. | |
| 1 " rotundifolia var. Olympica | Royston Nurseries | |
| 1 " saxifraga | | " " " |
| 1 " Stevenii | Michaud & Co. | |
| 1 " tomassiniana | Rockholme Gdns. | |
| 200 Canna | | Lethbridge Parks Dept. |
| 1 Carlina acanthifolia | Michaud & Co. | |
| 100 Claytonia lanceolata | Missoula | |

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NURSERY STOCK ACQUIRED BY PURCHASE OR DONATION 1938 FOR TRIAL AND PROPAGATION

| Perennials | Purchased from | Donated by |
|-------------------------------|--------------------------|-------------------|
| 1 Coptis laciniata | Rockholme Gdns. | |
| 1 Cypripedium acaule | " " | |
| 7 " calceolus | Barr & Sons, & Perrys | |
| 6 " macranthum | Perry's Hardy Plant Farm | |
| 1 " parviflorum | | Mrs. Fowler, Wpg. |
| 16 " pubescens | | " " " |
| 6 Dahlia coccineus | | " " " |
| 1 Daphne Blagayana | Michaud & Co. | |
| 1 " petraea | " " | |
| 1 " retusa | " " | |
| 1 " striata | " " | |
| 75 Delphinium bicolor | Missoula, Montana | |
| 1 " Geyeri | | " " " |
| 1 " Iceberg | | Wright, Sask. |
| 3 " scopulareum | Upton Gdns. | |
| 1 Dicentra oreganum | Barr & Sons, Eng. | |
| 4 Dodecatheon colrigo | | Mrs. Fowler, Wpg. |
| 60 " Cusickii | Missoula, Mont. | |
| 10 " radicum | " " | |
| 5 Dryopteris felix-foemina | " " | |
| 5 " spinulosa dilatata | " " | |
| 1 Edrianthus graminifolius | | " " " |
| 12 Eremurus mixed | Barr & Son, Eng. | |
| 1 Erica carnea | Michaud & Co. | |
| 1 " cineraria abrorubens | " " | |
| 1 Erigeron caucasicum | | " " " |
| 6 " Moonlight | | " " " |
| 7 " philadelphicum | | " " " |
| 1 " saluginosa | | " " " |
| 10 Eriophyllum lanatum | Missoula, Mont. | |
| 1 Eryngium tripartitum | Barr & Sons, Eng. | |
| 3 Erysimum hungaerfolium | | " " " |
| 50 Erythronium grandiflorum | Missoula, Mont. | |
| 3 Erytrichium sp: Alex Pearce | | " " " |
| 9 " striatum | | " " " |
| 3 Felicia bergeriana | | " " " |
| 1 Funkia glauca | Barr & Sons, Eng. | |

NURSERY STOCK ACQUIRED BY PURCHASE OR DONATION 1938 FOR TRIAL AND PROPAGATION

| Perennials | Purchased from | Donated by |
|--------------------------|--------------------------|-------------------|
| 1 Funkia plantaginea | Barr & Sons, Eng. | |
| 12 Gentiana Andrewsii | | Mrs. Fowler, Wpg. |
| 1 " crinita | " " " | " " " |
| 1 " Kurroo | " " " | " " " |
| 3 " Parryi | Upton Gardens | " " " |
| 1 " sp: | | |
| 1 " veitchiana | Barr & Sons, Eng. | |
| 1 Geranium lancastriense | Rockholme Gdns. | " " " |
| 4 Hartmannii speciosa | | " " " |
| 1 Hemerocallis Apricot | Barr & Son, Eng. | |
| 1 " Aureole | " " " | |
| 1 " Dumortieri | " " " | |
| 1 " Orange Vase | " " " | |
| 1 " Queen of May | " " " | |
| 1 " Soverign | " " " | |
| 1 " Taplow Orange | " " " | |
| 3 Heuchera Richardsonii | C.A.Barr, S. Dakota | " " " |
| 4 Hibiscus coccineus | | " " " |
| 6 " rosa sinensis | | " " " |
| 3 Homalobus caespitosus | Barr, S.Dakota | |
| 2 Iris barbata Falconer | Barr & Son, Eng. | |
| 2 " " Grace Sturtevant | " " " | |
| 2 " " Helios | " " " | |
| 2 " " Sonia | " " " | |
| 2 " " W.R.Dykes | " " " | |
| 1 " bracteata | Rockholme Gdns. | |
| 1 " californica | " " | |
| 1 " Hoogiana | Barr & Sons, Eng. | |
| 10 " missouriensis | Missoula, Mont. | " " " |
| 1 Jasionne | | " " " |
| 2 Lauvauxia triloba | | " " " |
| 6 Leucocrinum montanum | Barr, S.D. & Upton Gdns. | |
| 500 Lewisia rediviva | Missoula, Mont. | |
| 3 Lloydia serrotina | Upton Gardens | |
| 1 Lutkea pectinata | Rockholme Gdns. | |
| 3 Lychnis miqueliana | | " " " |
| 3 Maurandya erubescens | | " " " |

NURSERY STOCK ACQUIRED BY PURCHASE OR DONATION 1938 FOR TRIAL AND PROPAGATION

| Perennials | Purchased from | Donated by |
|------------------------------------|-----------------------------|-------------------|
| 3 Melampodium cinereum | Upton Gardens | |
| 2 Melandrym Elizabethae | | Mrs. Fowler, Wpg. |
| 25 Mertensia oblongifolia | Missoula, Mont. | |
| 25 " sp: | " " | |
| 1 Myosotis explanata | Michaud & Co. | |
| 9 Nierembergia fruticosa | | " " " |
| 4 " hippomanica | | " " " |
| 3 Orophaca caespitosa | C.A. Barr, S. Dakota | |
| 3 " sericea | " " | |
| 1 Oxalis sp: | | " " " |
| 3 Pachylophus caespitosus | " " | |
| 1 Pachystigma myrsimiteo | McDiarmid & Squires | |
| 1 Paeonia arborea Chateau de Blanc | Victor Benkhuyssen, Holland | |
| 1 " " Elizabeth | " " | |
| 1 " " fragrans maxima plena | " " | |
| 1 " " Georges Paul | " " | |
| 1 " " lactea | " " | |
| 1 " " Louise Mouchlot | " " | |
| 1 " " Mme. Stuart Low | " " | |
| 1 " " Osiris | " " | |
| 1 " " Rheine des Belges | " " | |
| 1 " " Triumph de Vandermaelen | " " | |
| 5 " sinensis kaku | " " | |
| 5 " " Antroerpen | " " | |
| 5 " " Clairette | " " | |
| 10 " " Eva | " " | |
| 5 " " Japenska Ikhu | " " | |
| 5 " " Kochi Yishi | " " | |
| 5 " " Maurice Maeterlink | " " | |
| 5 " " Mrs. G.F. Hemerick | " " | |
| 10 " " Petit Rence | " " | |
| 5 " " Rigulate | " " | |
| 10 " " Rosy Dawn | " " | |
| 5 " " Seioba | " " | |
| 10 " " Shi-pen-kue | " " | |
| 5 " " Shirowashi | " " | |

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NURSERY STOCK ACQUIRED BY PURCHASE OR DONATION 1938 FOR TRIAL AND PROPAGATION

| Perennials | Purchased from | Donated by |
|---------------------------------|---------------------|---------------------------|
| 5 Paeonia sinensis The Moor | Benkhaysen, Holland | |
| 5 " " Tokio | " " | |
| 100 " tenuifolia | " " | |
| 1 Papaver caucasicum | | Mrs. Fowler, Wpg. |
| 4 " floribunda | | " " " |
| 3 Petalostemon villosa | C.A.Barr, S.Dakota | |
| 1 Pentstemon albidus | | " " " |
| 4 " coccineus | | " " " |
| 1 " sp: | | " " " |
| 3 Phlox alyssifolia | " " " | |
| 10 " caespitosa | Missoula, Mont. | |
| 10 " Douglasii | " " " | |
| 10 " muscoides | " " " | |
| 2 Pisum Gomardii | | " " " |
| 1 Podophyllum Emodii var. major | Michaud & Co. | |
| 5 Polystichum minutum | Missoula, Mont. | |
| 1 Potentilla nevadensis | Michaud & Co. | |
| 12 Primula acaulis Deans Hyb. | " " | |
| 2 " aurantiaca | | Mrs. Berry, Portland |
| 1 " capitata | " " | |
| 1 " clusiana | " " | |
| 1 " conspersa | " " | |
| 1 " Juliana Crispi | " " | |
| 6 " Parryi | | Mrs. Fowler & Upton Gdns. |
| 1 " pubescens | " " | |
| 1 " spectabilis | " " | |
| 5 Prunella Webbiana | | Mrs. Fowler, Wpg. |
| 25 Ranunculus glaberrimus | Missoula, Mont. | |
| 1 Saxifraga Milesii | Barr & Son, Eng. | |
| 1 " purpurea | " " | |
| 1 " speciosa | " " | |
| 1 " Stracheyi | " " | |
| 8 Scabiosa lucida | | " " " |
| 1 " Parnassii | Rockholme Gdns. | |
| 1 " pterocephala | Barr & Son, Eng. | |
| 1 Senecio Flettii | Rockholme Gdns. | |

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NURSERY STOCK ACQUIRED BY PURCHASE OR DONATION 1938 FOR TRIAL AND PROPAGATION

| Perennials | Purchased from | Donated by |
|---------------------------------|---------------------|--------------------|
| 1 Senecio Websteri | Rockholme Gdns. | |
| 1 Shortia galacifolia | " " | |
| 1 Soldanella alpina | Barr & Sons, Eng. | |
| 1 Spiraea Granat | " " " | |
| 1 " Hendersonii | Rockholme Gdns. | |
| 1 " kantschatica | Barr & Sons, Eng. | |
| 1 Symphyandra Wanneri | Michaud & Co. | |
| 1 Synthyris empetrifolia | " " | |
| 10 " rubra | Missoula, Mont. | |
| 1 Talinum Wayae | Michaud & Co. | |
| 3 Tetraneuris simplex | C.A.Barr, S. Dakota | |
| 1 Thlaspi alpestris | Michaud & Co. | |
| 1 Tunica saxifraga fl: pl: alba | | Cornell University |
| 1 Veronica nivea | | Mrs. Fowler, Wpg. |
| 1 " prostrata rosea | | " " " |
| 7 " serpyllifolia | | " " " |
| 1 " twilliana | | " " " |
| 7 Vesicaria utriculata | | " " " |
| 2 Viola biflora | Upton Gdns. | |
| 1 " Flettii | Rockholme Gdns. | |
| 3 " nephrophylla | C.A.Barr, S.Dakota | |
| 1 " pedata bicolor | Rockholme Gdns. | |
| 2 " pedatifida | Upton Gdns. | |

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