

CITY OF CALGARY PARKS DEPARTMENT.

ANNUAL REPORT, 1918.

To

His Worship the Mayor, Commissioners, and Council.

Gentlemen,-

I herewith submit my 6th Annual Report dealing with the work of the Parks Department for 1918.

Unfavorable weather conditions prevailed throughout the year, and in this regard, it was the most trying season in many years. Extreme drought and unseasonable weather were detrimental to growth but very favorable to insect pests, which were very much in evidence. At one period it seemed that, owing to lack of moisture, the turf in Central Park, and on many of the Boulevards, would be entirely killed. Large patches were actually killed in Riley Park and on St. Georges Island, and everywhere the grass received a serious setback. It will take several years of fertilizing and nursing to get it back to its former condition. The extreme drought entailed a heavy extra expenditure on watering. The rainfall for the year was 8.35 inches.

The necessity for a supplementary appropriation clearly demonstrates that last year's allotment was altogether insufficient. The expenditure that was made was by no means adequate to meet the demands of the public, and complaints of the condition of Central Park, the Boulevards, and the Cemetery were numerous and constant. Between our desire to meet the reasonable requests of the public, our anxiety to live within our appropriation, our efforts to make what revenue we could, (every dollar of which meant some outlay to earn it,) and the unfavorable weather conditions, and the difficulty of getting competent help, the year has been a very trying one. The several changes of office location and staff and the

consequent disorganization has been a further severe handicap.

Of the total expenditure of the year, only \$13,000.00 can be considered as being spent for purely ornamental purposes, as lawns, trees, flowers, etc., \$10,000.00 on recreation features, \$12,000.00 on the Cemetery, and the balance on a variety of objects that do not come under any of these headings. The amount spent on ornamental work represents 18¢ per capita to the citizens of Calgary. As a natural consequence of the steadily increasing use of the parks by the public that is taking place, the cost of maintenance must be increased or deterioration will take place, for intensity of use means greater wear. ✓

The revenue earned by the Department has steadily increased from \$6,473.63 in 1913 to \$23,849.<sup>43</sup>~~00~~ in 1918, though each year has seen a decreasing appropriation, yet with some activities added annually. The services of the Department have been given on several occasions as for instance, on Decoration Day, for the Rotary Club Picnic at St George's Island, and during Baby Welfare Week. The giving of these services always means additional expenditures which cannot be foreseen at the time of preparing the Estimates. ✓

The following general outline of routine work will apply to all the parks and playgrounds. One of the principal tasks of the winter months was the frequent removal of snow from skating rinks and park roads. Park furniture and playground apparatus was stored, repaired, and painted, and all implements overhauled. Small wash-outs on roads and paths, caused by melting snow, were attended to in early spring. Later, these were, as far as possible, resurfaced with cinders, graded, and rolled. Planting was rushed to the

possible extent during the spring, climatic conditions making this, as usual, a very short period. During the summer, work was confined mostly to watering, mowing grass, cultivating, and keeping things neat. Fall and early winter was devoted to the harvesting of crops, spreading of manure for the double purpose of protection and fertilization, pruning, and rink construction.

CENTRAL PARK. The dry weather prevailing during the early part of the season prevented flowering plants making their usual ~~growth~~ progress, but this was compensated for after the rains came, and the coloring and brilliancy of the flowers seemed almost to be intensified, and was a wonderful illustration of the recuperative powers of nature in this climate.

On Sept. 1st. a Commemorative Service, (arranged by the I.O.D.E.) in honour of those who had fallen in the war, was held. The Statue was decorated for this ceremony, and 14 wreaths made and placed upon it by the Parks Department.

MEWATA PARK. Six baseball games were played each week between May 1st and Sept. 9th. It is estimated that 70,000 people attended these games.

Eighty-eight spruce trees were lifted from the east front of the Armory, and replanted around the comfort station and tool-shed. The riverside fence required much repairing. Some progress was made in improving the excavated area south-west of the Armory. I recommend that this work be completed this year. Fifty-five loads of clay were used in levelling the baseball diamonds. Considerable time of the caretaker was taken up in gathering paper blown in from the West End Incinerator.

RILEY PARK. The lawn areas were again used for the production of a crop of hay, but owing to the dry season, only about 8 tons were

produced. All beds and borders were cultivated four times, and 120 trees, 207 shrubs, and 2,875 perennials were planted. 300 feet of new pathway was made, the loam removed being used to raise a low area on the north side. All trees and shrubs were carefully pruned. A drinking fountain was installed on the childrens' playground.

This playground was well patronised, there being an average attendance daily throughout the season.

HILLHURST ATHLETIC PARK.- The one important task here was the making and keeping in condition the two skating rinks, which rinks are annually growing more popular. Matches were played every evening on the hockey rink when the ice was in condition. Quite a number of skating parties were held on the large rink. There were frequently as many as 400 people on the rink at one time. The check-room was a very popular feature, and well patronised, and I would strongly recommend that a similar convenience be provided at Mewata Park. The receipts amounted to \$159.70.

ST. GEORGE'S ISLAND.- 140 plants of Achillaea were moved from Riley Park and planted in the shrubberies, but, owing to the dry weather and the impossibility of watering, most of these died. 200 annuals from greenhouses, and 500 perennials from nurseries were planted on the borders. The floral display and the growth of vines on the Pavilion were much admired by visitors. The event of most importance during the season was the Picnic given by the Rotary Club to soldiers' families, when a huge concourse of people gathered on the Island. Such events as these do much to popularise the parks.

It is estimated that 86,000 children made use of the playground during the season. The Public School Sports were held here in Oct., and were attended by about 9000 children. Seven band concerts were held. These attracted large crowds. 1,023 picnics were held. By the expenditure of about \$300.00, a water supply can be maintained on the Island throughout the winter. This would make

possible the construction of a finer rink than any we have at present. I therefore recommend that this be provided for.

The wanton destruction of lamp globes has become so prevalent that, unless this can be stopped, the lighting of the Island will have to be abandoned.

SHAGGANAPPI PARK. Golf on the Shagganappi Course has grown to be enormous, the course at times being very crowded. Players have complained of this congested condition, and there is a strong desire for the lengthening out of the present course and the construction of an additional one of nine holes, for the use of ladies and beginners.

The increasing patronage of the Golf Course is a subject for congratulation, particularly when taking into consideration the comparatively small expenditure, and the fact that the Course has been in use almost from the first. The Parks Department of a neighbouring city made an expenditure of \$8,200.00 in two years on the construction of a course, with no prospect of being able to use it for some considerable time.

The great event of the past year was the erection and equipping of a new wing of the Club House. This improvement was badly needed.

Season Tickets sold,			
Gents,	197	at \$6.00	\$1,182.00
Ladies,	82	" 3.50	287.00
Soldiers	42	" 1.00	42.00
Children	7	" 2.00	14.00
			<u>\$1,525.00</u>
Day Tickets			1,026.75
Locker Rents and Padlocks,	328		225.75
Total Receipts,			<u>2,777.50</u>

Course open 236 days.

LOMPKINS GARDENS. Some advance was made in the improvement of this plot by the planting of trees, shrubs, and flowers.

The thanks of the Department are due to the Rotary Club for the valuable assistance it rendered in this work.

- 6 -

R.N.W.M.P.MEMORIAL. Improvements to the area surrounding this Memorial were commenced by grading, loaming, and fencing. Planting and seeding will be done this season.

PLAYGROUNDS. These have been very actively used during the past season, attracting mothers as well as children in many cases.

Gymnastic work, both for boys and girls, tends to better physical development. Children that have not the opportunity or inclination to play are often below the normal in development, and the period of childhood is shortened. In the form of play under proper leadership and direction, this physical training is made comprehensive and attractive. It is, however, often difficult to secure trained play leaders, though this is most important if the movement is to succeed. Calgary has been fortunate in this particular, and supervision for the holiday months, under the excellent direction of Miss Ireland was a great success. I would particularly call your attention to Miss Ireland's Report and the fact emphasized by it that the Park Playgrounds are by far the most popular, and the only ones that have been made attractive to any extent.

A large percentage of our playgrounds are established on privately owned land. The propriety of thus occupying private property is, of course debatable, but certain definite results have been attained in that the playgrounds are more regularly distributed and brought closer to a larger number of children than would otherwise be possible. The indiscriminate opening up of centres, however, without provision for supervision is inadvisable, in view of the menace and danger of these unsupervised playgrounds experienced by some cities.

The location of Elbow Park, E. Calgary, Munroe, and Park Road Playgrounds have been changed by request, and three new centres equipped. The following is a list of playgrounds in operation.

Playgrounds in operation

Balmoral School.	16th Ave. 1st St. N.W.
Childrens' Shelter.	Harvetta Heights.
East Calgary.	21st Ave, 11th St. W.
Elbow Park.	32nd Ave. 8th St. W.
Garden.	4th St. 19th Ave. W.
Glengarry School.	28th St. 21st Ave. W.
Mc Innis.	7th St. 18th Ave. W.
Mc Arthur.	14th Ave. 2nd St. N.W.
Mewata Park.	
Municipal.	15th Ave. 10th St. W.
Munroe.	5th Ave. 5th St. W.
N. Mt. Pleasant School.	34th Ave. 4th St. N.W.
Ogden.	
Park Hill School.	25th Ave. 1st St. E.
Park Road.	2nd St. E. 19th Ave.
Riley Park.	
Riverside School.	Centre St, 6a St N.E.
St. George's Island.	
Salvation Army Shelter.	11th Ave. 2nd St. W.
S. Calgary.	38th Ave. 20th St. W.
Sunnyside School.	2nd Ave. 7th St. N.W.
Sunalta Park.	17th St. 15th Ave. W.
Tuxedo Park	
W. Canada College.	5a St. 19th Ave W.
Grand Trunk.	
Ramsey School.	8th St. 23rd Ave. E.
Victoria School.	12th Ave. 3rd St. E.
St Mary's School.	19th Ave. 2nd St W.
St. Anne's School.	22nd Ave. 11th St. E.
Sacred Heart School.	12th Ave. 15th St. W.

Never before was the need for wading pools so felt, and in no season would they have been so much used and appreciated. I recommend that these be established on the park playgrounds at the earliest opportunity.

Report of the Playground Supervisor.

The work of the Calgary Playground Association began by conducting a day nursery at the Industrial Exhibition from June 28th to July 6th.

The undertaking was a decided success and received great praise from Mr Richardson, the Exhibition Manager. A total attendance of 4088 for the six days or a daily average of 681 shows how many were benefited. July 10th, nine playground centres were opened at St. George's Island, Mewata Park, Riverside School, Central, Ramsey, Riley Park, Crescent Heights, Mount Royal, and St. Mary's. With the exception of St. George's Island, Riley, and Mewata Parks, practically

nothing had been done to make them attractive as playground centres, and no arrangements had been made to have them open on the above date. This made it necessary to close Central, Mt. Royal, and St. Mary's at the end of the first week, and open Victoria instead. It was then well into the third week before equipment was placed at Victoria and Ramsey. At the beginning of the work grounds were open from 10:00 to 12:00 A.M. and 2:00 to 5:30 P.M. but the second week these hours were changed to 2:00 to 5:30 and 7:00 to 9:00 P.M. thus having the grounds open during the afternoon and evening. This was found to be much better<sup>a</sup> plan and the attendance increased greatly. It also met the need for a place for the older boys and girls to spend their evenings under supervision. In the afternoon the attendance was chiefly Junior children, but in the evenings the 'teen age boys and girls up to the age of twenty and even over that age were in attendance. At four of the grounds it was possible to organise senior teams. I would heartily endorse the plan of having these hours for next season. At first, ~~some~~ of the grounds were only half-time centres, (three days a week,) but this and the substitute plan proposed at first were decided failures, so all the the half-time centres were opened for the first five days of the week, and no substitutes used. This was more successful, but I would advocate every ground being kept open six full days as it keeps<sup>up</sup> enthusiasm than a break of two days permits

By the first week in Aug. teams were organized on all the grounds, and a Round Robin competition of games was held. Nearly every evening teams from one ground visited another ground, playing friendly games of baseball, basketball, volleyball, etc., Beginning Aug. 12th a scheduled interground competition of games and athletics was held. Great interest was shown in this competition, which, on each night had an average attendance of 500 children and on final nights nearly



1,000. Championship ribbons were given the winners in these contests, also points awarded the grounds. The greatest number of points was won by Victoria, thus winning for them the banner presented by the Association. This banner will be again competed for, the ground winning it three years in succession keeping it. So that each child might have a trial in the athletics, efficiency tests were held on each ground, a certain standard being set for each event. The boy or girl who passed this standard was given an efficiency button. The Annual Playground Field Day was held at Riley Park on Aug. 22nd, when an attractive program of athletic events, song, ring, and team games was held. This park proved an ideal spot for such an event, and many visitors commented on it as an ideal playground. In fact, the three parks that have been used, are much better adapted to the work than the schools.

As a whole, the results of the season's work were most gratifying. Although ~~no~~ there was very little handwork done, yet the result attained in actual organization of games and team work more than compensated for this. The line of organization was the same as was used by the Schools in their annual fall meet.

A word of praise came from the caretakers of the parks. They assert that never before had they so little trouble during the summer vacation period as this year under supervision.

I beg to submit the following recommendations.-

- Publicity Campaign in June.
- Definite arrangements for opening and closing hours, time off, substitutess, etc..
- Graded salary list according to experience.
- More assistants and fewer higher paid supervisors.
- Apparatus, etc. on grounds at opening of season.
- A few supervisors for evening work only.
- Placing of slides on all grounds.
- Way of enforcing closing hours.

Respectfully submitted.

(signed,) M.E. Ireland

BOATING AND BATHING. It has been said, and with perfect truth, that this Department has talked of this for some years, but has accomplished nothing. The reason for this is that no money has been provided for this purpose. Excellent boating and bathing can be provided at St. George's Island and also on the Elbow River in the vicinity of Mission Bridge, at comparatively small cost,

BOULEVARDS. Approximately 52 miles of Boulevard, including some 8,000 trees, has been maintained at an expenditure of \$4,<sup>825.51</sup>~~726.58~~. Perhaps "maintained" is hardly the right word to use in this instance, for it was really only an attempt at maintenance. To keep these boulevards in a reasonably tidy condition twice the expenditure would be required. 916 trees were planted. Watering on the boulevards as elsewhere, was a serious item. If this had not had attention, however, many of the street trees would have died. This work should have been continued till the end of the season, but the exhaustion of the appropriation precluded this. I anticipate many losses amongst the smaller trees as a consequence. For several years, the trees had small attention as regards pruning. This year they are being most carefully pruned. Where decay is creeping in, the cavities are having attention. This work will grow in volume each year, but is very necessary. The necessity of protecting the trunks of young trees is most important. One of the commonest sources of injury is that caused by horses left at the curbs, nibbling the bark. With present day scientific methods, a small injury of this kind can be repaired, but in many cases the injury is so great that it is impossible for the tree to survive. Every tree should be furnished with a guard, and better police protection might well be given. The benefits to the public health afforded by the street trees, by the restfulness of their green colour, the impediment they offer to dust-laden winds, their cooling and shade-giving properties, and the pleasure they afford by

ornamenting the streets, are now being felt and appreciated in the earlier planted districts.

CEMETERY. 375 loads of cinders were used for road maintenance.  
 1,526 " " soil removed from graves.  
 296 " " " prepared for improvement of graveplots.  
 68 " " refuse removed.

18 Family Plots loamed and seeded  
 184 Single " " " "  
 12 Plots under Perpetual Care.  
 37 Family Plots maintained.  
 323 Single " " \_\_\_\_\_

10 Disinterments and Reinterments.  
 45 Interments in Free Plot.  
 912 " " all Sections.

757 4' x 12' Plots sold.  
 39 20' x 20' " " \_\_\_\_\_

Interments for past six years.-

1913 -----	715	1916 -----	565
1914 -----	650	1917 -----	523
1915 -----	569	1918 -----	912

It was found necessary to keep two men constantly at work for 11 hours a day for a considerable period, for the watering of grave plots.

Certain new roads had to be made and some grading done to give access to the small remaining portion available for burial purposes.

As double pay is now required for Sunday work, I recommend that a special fee be charged for Sunday burials.

Vandalism seems to be on the increase, and is becoming of a more vicious nature, the monuments not now being immune. I hope that, as soon as possible, money will be provided to properly fence the Cemetery and place gates at the Entrance

The question of obtaining a new Cemetery site has now become so urgent that I feel compelled to reiterate the warning I gave last year in my Report. The recent epidemic has, of course made this matter more acute than it otherwise would be, and I hope the matter will be taken up sufficiently early to allow of a careful selection of site. The nature of the soil, and natural drainage are very important

considerations, also the landscape possibilities. Before opening up a new cemetery, rules and regulations should be formulated that will insure its proper development and protection, and, whilst the rights of the individual lot owners should not be unduly circumscribed, if too much freedom is allowed the individual, what he considers his rights may be in serious conflict with those of neighbouring lots and with the proper development and appearance of the cemetery as a whole. That the cemetery be properly provided for, for all time, in the matter of maintenance, it is necessary to prepare a plan, estimate the cost of the completed scheme, and then after the land is plotted, make the price of lots sufficient to meet the cost of these improvements, with a sufficient margin, the interest on which will provide for general care for all time. The cemetery would not then be dependent on annual appropriations for its maintenance, nor would it be a burden to the taxpayers after it had ceased to be revenue producing.

NURSERIES. Owing to shortage of help and curtailed appropriations, it has not been possible, for the past year or two to use stock to the extent anticipated. Consequently, no space was available this year for further propagation. It is hoped that much of the existing stock will be utilized for permanent planting this year. Flowers were furnished regularly to the Ogden Home, Veteran's Club, and to the various Red Cross & Church Bazaars and Sales. Wreaths were furnished for the Central Park Statue on Memorial Day, and seeds, and small maple trees were given for planting in soldiers' graves in France.

Nusery Stock.-	Trees, .....	177,586	
	Shrubs.....	15,812	
	Perennials, etc..	9,968	
	Total Value		\$6,910.25

GREEN HOUSES. Plants were raised and used as follows,-

Central Park	6,382	value	\$195.45
Cemetery	2,300	"	59.00
St. Geo. Is.	200	"	5.00
Fire Halls	2,300	"	47.85
Fern, Veg. Plants	14,900		116.75

Nursery	4,150	31.75
Ogden Home.	<u>2,379</u>	<u>47.85</u>
	32,611	\$556.25

Approximately 2,500 lbs of Tomatoes, and large crops of Lettuce and Radishes were grown and disposed of.

The very necessary work of thoroughly cleaning and painting the interiors has been done this winter for the first time.

The stock of decorative plants has now become quite exhausted, and it is now no longer possible to decorate for public functions or meet the requests for plants for this purpose.

BRIDGELAND FARM. Approximately 2,600 bus. of potatoes were grown, and a quantity of other vegetables. Carrots and parsnips were a total failure, the seed being completely blown away. Beets were only half a crop. Peas, beans and lettuce failed. A fair crop of turnips, cabbage, and cauliflower was obtained, but these latter were saved only by the laborious and expensive process of watering with a watering cart. Very good crops of the smaller vegetables were obtained, however, at the Nurseries.

By far the largest part of the farm land has been cropped with potatoes two years in succession. The soil is sandy and readily exhausted. The potato crop is one of the most exhausting that can be grown. I would therefore recommend that only half the area be planted this year, and the balance either fallowed, or used for a crop of greenfeed. The former is much to be preferred.

I would like to see this activity of the Department developed along somewhat different lines, and would suggest that the system used by the Chicago Parks Boards be adopted, namely, to make the area cultivated a demonstration garden, to serve in an instructional way ~~to the public~~ by showing both the children and adults of the community how and what to grow in the vegetable line in backyards and vacant lots, and how to obtain the best results on a small area, also to show the possibilities of the soil to newcomers. To do this, the

the idea of profit making must not be the primary consideration. The crops should be kept in a thorough state of cultivation throughout the season, and the whole area made as attractive as possible, placing it under the care of a <sup>experienced</sup> ~~competent~~ gardener and staff. Instructions and advice should be available to enquiring visitors at all reasonable hours. In this way the undertaking would be of much greater community service than the mere production of a few tons of cabbages and potatoes. To make the undertaking a success, however, attention must be given to the publicity of the work, so that those seeking information may be attracted to the spot. /

FARMING. (GENERAL.) All the land on Riverside and Sunnyside Boulevards was leased, the Rotary Club and Unity Girls' Club taking a large part of the former for patriotic purposes. The Women's National Service Corp cultivated 3 acres for the same purpose.

Assistance was given with the Tractor Demonstration, when the C.P.R. land in Sec. 23 was broken. This was afterwards leased on a crop share basis.

Tuxedo Park, Cemetery land west of 2nd St. E., Industrial Sites at Manchester, and numerous other areas were leased, the land being prepared, in most cases, by this Department.

16,610 lbs of hay was made and delivered to the stables. This crop was a short one owing to the dry season, the best yield and quality being taken from Riley Park.

MANURE.

	255 loads sold.
126	" used in Cemetery.
34	" " " St. George's Is.
26	" " " Central Park.
2	" " " Newata Park.
298	" " " Bridgeland Boulevard.
170	removed from Stables.
742	loads used on Farm.
24	" " " Nursery.
<u>1,801</u>	

WEED CUTTING. Considerable work was done throughout the greater part of the city. As vacant lot gardening is abandoned, (and it is

is apparently on the decline,) this matter of weed cutting will become a serious problem.

OFFICE. The amalgamation with the Vacant Lots Garden Club, which was tried as an experiment, has not been entirely satisfactory, and has been, in many ways detrimental to the work of the Department. At the present time the office work is not being carried on very satisfactorily, due to inadequacy of staff, poor office accommodation and the inconvenience of having the work of another organization carried on in the same office.

TOOLS, PLANT, AND EQUIPMENT. I strongly recommend the purchase of a Ford truck for the use of the Department. I feel confident that its cost would be saved in a short time, for much of the haulage now done by horse drawn vehicles could be done by a truck much more expeditiously and cheaply. Another piece of equipment that is more urgently <sup>needed</sup> each year is a power sprayer.

Never before was the need for a proper irrigation system in each of the parks so emphasized as last year. The Department has never had sufficient of an appropriation in any one year to be able to install such a system, but the method followed of watering by hand has been most costly. The initial cost would have been saved several times over, and the work done much more effectively by installing a system by which the caretaker could water a whole park by simply turning a tap instead of the laborious process of constantly moving hose and sprinklers.

This Department is frequently asked for meteorological records, but at the present time it is only possible to keep records of temperature and rainfall. I recommend that instruments be purchased, whereby complete records can be kept. This is particularly desirable in connection with the amount of sunshine, a record of which would be a splendid publicity matter.

In the matter of the expenditure of the Department, I would particularly call your attention to the large proportion spent on labour as compared with material, and the bearing this has on the need for employment during the coming year.

Respectfully submitted,

(Signed) W. R. Reader.

Parks & Cemetery Superintendent.

REVENUE STATEMENT, 1918.

Cemetery.-		
Grave Lot Sales.....	8,167.00	
Grave Digging Fees.....	4,876.00	
Grave Impr. & Mtce.....	1,572.00	
Graves, Perpetual Care.....	396.00	14,311.00
Golf Course Receipts.....		2,777.50
Hillhurst Rink Receipts.....		160.30
Nursery Sales.....		339.65
Greenhouse Sales.....		1,400.60
Farming.-		
Potatoes, Hay, & Vegetables.....	3,348.37	
Land Preparation.....	354.00	
Hire of Farm Implements.....	16.25	3,718.62
Loam Sales.....		11.00
Manure ".....		492.00
Refreshment Concessions.....		335.00
Gravel, St. George's Is.....		76.00
Excavation, Mewata Park.....		200.00
Sundry Revenue.....		50.50
Total Receipts.....		23,873.17
Interdepartmental.-		
P. W. D.- Boulevard Construction.....	21.75	
Fire Dpt.- Seeds & Plants.....	105.60	
P.W. & Paving Dpts.- Labour.....	60.18	
W.W.D.- Horse Hire.....	73.60	861.13
Gross Revenue.....		24,134.30
Deduct Items for Gravel, Mewata Pk. and Interdepartmental Revenue credited to Approp.		587.16
Net Revenue.....		23,547.14

NWBt Item Earning.-

912.81 creditable to 1917 operations.



1. CENTRAL PARK. (Approp. \$1,360.00)

	Labour	Material	Total
Beds & borders & Floral Display	415.80	2.91	415.89
Bldgs. & Furniture, mtce & rprs.	46.47		49.38
Caretaking & Supervision.	142.66		142.66
Comfort Station.	17.99		17.99
Holidays & Sickleave.	58.48		58.48
Lawns, mtce.	390.53	20.82	411.35
" renovating	55.36	18.00	71.36
Light.		8.24	8.24
" repairs.	14.23	59.65	73.88
Mulching.	64.14		64.14
Misc.	11.30		11.30
Planting.	78.82		78.82
Signs.	10.05		10.05
Refuse, cleaning up and removing	147.00		147.00
Paths.	76.36		76.36
Snow.	52.74		52.74
Stores, handling & haulage.		2.50	2.50
Trees, spraying, staking, pruning, etc.	71.23		71.23
Watering.	112.89		112.89
Water Service, mtce & rprs.	22.84	42.61	65.45
Decorating Monument for I.O.F.E.	23.60		23.60
Vines.	35.04		35.04
	<u>1,846.62</u>	<u>154.73</u>	<u>2,001.35</u>

2. MEWATA PARK. (Approp. \$840.00.)

Athletic Fields, mtce.	382.62		382.62
Borders.	34.73		34.73
Bldgs & Furniture, mtce & rprs.	22.32	6.00	28.32
Caretaking & Supervision.	76.55		76.55
Comfort Station.	36.09		36.09
Fence Repairs.	66.04	12.86	88.90
Holidays & Sickleave.	44.84		44.84
Light.		1.16	1.16
Refuse, cleaning up & removing.	153.92		153.92
Stores, handling & haulage.		1.76	1.76
Trees, transplanting.	41.63		41.63
Watering.	37.71		37.71
Water Service, mtce & rprs.	39.78	2.41	42.19
Levelling Excavation.	96.20		96.20
	<u>1,632.45</u>	<u>24.19</u>	<u>1,056.62</u>

3. RILEY PARK. (Approp. \$1,556.00.)

Beds & Borders.	261.16		261.16
Bldgs, & Fences, mtce & rprs.	32.65		32.65
Caretaking & Supervision.	113.98		113.98
Comfort Station.	14.82		14.82
Cultivating.	206.52		206.52
Children's Plygd, Drinking Fountain.	16.00		16.00
Holidays & Sickleave.	98.32		98.32
Lawns, mtce.	179.35	.68	180.03
Misc.	4.85		4.85
Mulching.	154.48		154.48
Pruning, staking, etc.	209.52		209.52
Planting.	91.11		91.11
Refuse, cmm up & rem.	36.38		36.38
Roads & Paths, mtce.	239.52		239.52
Watering.	65.60.		65.60

Riley Park. continued.

Water Service, mtce & rprs.	68.80	3.00	66.80
Weeds & Rough Grass.	34.04		34.04
Surface Drain.	47.88		47.88
	<u>1,870.98</u>	3.68	<u>1,874.66</u>

4. HILLHURST ATHLETIC PARK. (Approp. \$120.00.)

Athletic Field, mtce.	20.29		20.29
Fencing Repairs.	38.35		38.35
Light.		2.38	2.84
Weeds & Rough Grass, cutting.	22.72		22.72
	<u>81.36</u>	2.38	<u>84.18</u>

5. ST. GEORGE'S ISLAND. (Approp. \$2,170.00.)

Beds & Borders, mtce.	230.68		230.68
Buildings & Bridges, mtce & rprs.	82.02	20.61	102.63
Garetaking & Supervision.	231.31		231.31
Comfort Stations.	48.63	71.59	120.22
Fencing.	64.70		64.70
Holidays & Sickleave	39.92		39.92
lawns, mtce.	313.89	37.93	351.82
Light.		118.12	118.12
Park Furniture.	75.41		75.41
Picnics.	33.22		33.22
Refuse, cln up & rem.	122.27		122.27
Refreshment Booth Improvements.	126.03	210.27	336.30
Roads & Paths, mtce.	190.19		190.19
Snow.	5.25		5.25
Stores, handling & haulage.		11.80	11.80
Trees, planting, pruning, staking, spraying, etc.	38.37		38.37
Watering.	44.67		44.67
Water Service, mtce & rprs.	57.76	45.42	103.18
Weeds & Rough Grass.	73.40		73.40
School Sports.	9.36		9.36
Rotary Picnic.	85.26		85.26
New Rustic Fencing & Seats.	25.36		25.36
Misc.	18.11		18.11
	<u>1,915.81</u>	515.74	<u>2,421.55</u>

6. TUXEDO PARK. (Approp. \$50.00.)

Fence Repairs.	7.90		7.90
	<u>7.90</u>		<u>7.90</u>

7. VICTORIA PARK. (Approp. \$100.00.)

beds & Borders, mtce.	68.11		68.11
Fair.	42.12		42.12
Refuse.	10.70		10.70
	<u>120.93</u>		<u>120.93</u>

8. SHAGGANAPPI MUNICIPAL GOLF COURSE. (Approp. \$3,414.00)

Construction Work.-			
Clubhouse Extension.	960.00	1,936.57	2,857.23
"    Furniture.	47.00	44.19	91.19
Course, New Bunkers, etc.	377.32		377.32
Grass Greens, new.	205.01		205.01
Water Extension to Greens.		31.75	31.75
Installation of Gas, (1917 Ac/t.)		35.00	35.00
	<u>1,549.99</u>	<u>2,047.51</u>	<u>2,597.50</u>
Maintenance Work.-			
Caretaking.	588.47		588.47
Clubhouse Supplies.		78.56	78.56
Course, Gen. Mtce.	643.65	24.71	668.36
Greens, mtce.	398.42		398.42
Heating.		21.37	21.37
Holidays & Sickleave.	94.21		94.21
Light.		19.73	19.73
Stores, handling & haulage.		8.02	8.02
Water Service, mtce & reprs.	75.82	36.42	112.24
Telephone.		25.75	25.75
	<u>1,800.57</u>	<u>214.66</u>	<u>2,015.23</u>
Total Maintenance.	1,800.57	214.66	2,015.23
Total Construction.	<u>1,549.99</u>	<u>2,047.51</u>	<u>3,597.50</u>
	<u>2,350.56</u>	<u>2,262.17</u>	<u>5,612.73</u>

9. CITY HALL GARDENS. (Approp. \$50.00.)

Beds & Borders.	82.76		82.76
Lawn mtce.	87.95	8.00	95.95
Misc.	5.18	24	5.42
Watering.	23.71		23.71
	<u>179.59</u>	<u>8.24</u>	<u>187.84</u>

10. TOMPKINS GARDENS. (Approp. \$50.00.)

Beds, new	21.44		21.44
Beds, mtce.	8.63		8.63
Lawns, mtce.	15.25		15.25
Planting.	31.00		31.30
Park Furniture.	6.02		6.02
Watering.	16.73		16.73
	<u>99.37</u>		<u>99.37</u>

11. PLAYGROUNDS. (Approp. \$2,700.00.)

Balsoral School.	12.30	5.00	17.30
Burns Playground.	3.00		3.00
East Calgary.	38.10	5.00	43.10
Elbow Park.	38.10	4.00	42.10
Glengarry School.	7.62	5.00	12.62
McInnis.	1.45		1.45
McArthur.	3.00	5.00	8.00
Mewata Park.	3.60		3.60
Municipal.	5.40	5.00	10.40
Munroe.	47.30	7.00	54.30
N. Mount Pleasant School.	5.90		5.90
Ogden.	11.00	5.00	16.00
Park View.	3.00		3.00
Park Road.	17.79	5.00	22.79
Riley Park.	22.45		22.45

Playgrounds, continued.

Riverside School.	8.38	8.00	16.38
St. George's Island.	64.08	46.24	110.32
South Calgary.	3.00	5.00	8.00
Sunalta Park.	3.00		3.00
Tuxedo Park.	6.53.	12.90	19.43
Model Playground.	54.90		54.90
General Repairs.	<u>111.87</u>		<u>111.87</u>
Child Welfare Exhibition.	43.59		43.59
Supervision.	1,402.50		<u>1,402.50</u>
Special Equip. for Supervision.	23.40	133.43	156.83
Stores, handling & haulage.		9.00	<u>9.00</u>
<b>New Playgrounds.-</b>			
Grand Trunk.	46.82	41.94	88.76
Ramsey School.	31.72	45.15	76.87
Victoria School.	43.20	41.95	85.15
	<u>2,056.46</u>	<u>389.61</u>	<u>2,446.07</u>

12. RINKS. (Approp. \$920.00.)

Alexandra School.	19.50		19.50
Bridgeland Separate School.	4.58		4.58
Capital Hill.	19.54		19.54
Central School.	31.41		31.41
Central Collegiate.	13.96		13.96
Connaught School.	19.29		19.29
Crescent Heights Collegiate. (Two Rinks.)	71.84		71.84
Earl Grey School.	20.65		20.65
Elbow Park.	11.89		11.89
Glengarry School.	5.00		5.00
Haultain "	22.57		22.57
Hillhurst Athletic Grounds.	238.96	17.35	256.31
Hillhurst School.	9.25		9.25
St. John's School.	15.93		15.93
King George "	25.58		25.58
Mewata Park.	178.14		178.14
Mount Royal School.	30.18		30.18
North Mount Pleasant.	29.77		29.77
Ramsey School.	35.56		35.56
Riverside School.	30.14		30.14
Rosedale Crescent.	39.20		39.20
St. Mary's School.	26.09		26.09
St. Anne's "	26.35		26.35
St. Joseph's "	15.62		15.62
Sacred Heart "	32.16		32.16
Stanley Jones School.	36.92		36.92
Sunnyside "	1.25		1.25
Sunalta Park.	14.90		14.90
Tuxedo Park.	80.39		80.39
Victoria School.	40.83		40.83
" Park.	18.44		18.44
Grand Trunk.	11.43		11.43
North Calgary School.	37.46		37.46
7th Ave. & 4th St. N.E.	13.30		13.30
Western Canada College.	26.38		26.38
" " " Playgd.	64.06		64.06
New St, E. Calgary.	14.20		14.20
Hillhurst Slough.	3.79		3.79
13 Ave. & 6th St. E.	3.12		3.12
1010 5th St. W.	5.87		5.87

Rinks, continued.

14th Ave. N.E.	3.70		3.70
456, 21st Ave. N.W.	2.85		2.85
2022, 8th Ave. E.	2.57		2.57
2713, 17th Ave. E.	4.50		4.50
2219, 3rd Ave. N.W.	10.03		10.03
919, 11th Ave. E.	2.90		2.90
909, 5a St. N.W.	2.77		2.77
240, 11th St. N.E.	2.77		2.77
339, 4th Ave. W.	2.51		2.51
925, 21st Ave. W.	2.50		2.50
1013, 17th Ave. W.	2.52		2.52
813, 5th St. N.E.	4.38		4.38
18th Ave. & 8th St. W.	2.51		2.51
Hillhurst Checkroom.	176.00		176.00
Equip, Repairs, Supervision, etc	155.09	10.01	165.10
Light Repairs, Hillhurst.	27.58	12.58	40.16
Stores, handling & haulage.		12.22	12.22
	<u>1,752.75</u>	<u>52.16</u>	<u>1,804.91</u>

13. BANDS. (Approp. \$700.00.)

Concerts.	693.00		693.00
	<u>693.00</u>		<u>693.00</u>

14. BOULEVARDS. (Approp. \$4,000.00.)

Holidays.	81.60		81.60
Mowing Grass.	1,549.53		1,549.53
Refuse Removal.	111.32		111.32
Stores, handling & haulage.		15.85	15.85
Trees, cultivation.	612.00		612.00
" planting.	359.09	321.03	680.12
" pruning.	146.38		146.38
" staking & tying.	465.16	176.02	641.18
" spraying.	106.55	8.00	114.55
Watering.	532.75		532.75
New Boulevards.	39.07		39.07
Bridgeland Boulevard.-			
Fence Repairs.	54.06	8.55	62.61
Lawn mtce.	6.40		6.40
Manuring.	26.40		26.40
Mt. Royal & Elbow Pk. Intersections	57.60		57.60
Centre St. Bridge Boul.-			
Improvements.	46.63		46.63
Manuring.	101.02		101.02
	<u>4,296.06</u>	<u>529.45</u>	<u>4,825.51</u>

15. CEMETERY. (Approp. \$7,456.00.)

Beds & Borders, mtce.	191.45		191.45
Buildings, mtce & rprs.	60.14		60.14
Caretaking & Supervision.	1,352.20		1,352.20
Fencing Repairs.	46.13		46.13
Graves, digging.	2,707.20	56.19	3,763.39
" soil frbm.	788.07		788.07
" Plots, loam & seed.	916.59	135.20	1,051.79
" " mtce.	736.76		736.76
" " markers.	258.66	14.64	273.30
Grading.	163.20		163.20
Heating Chapel.		16.90	16.90
Holidays.	85.20		85.20

Cemetery, continued.			
Lawns, mowing & mtnce	478.90	39.89	506.79
" renovating.	184.74	64.40	249.14
Light Repairs.		59.48	59.48
Light.		15.00	15.00
Misc.	36.70	8.25	44.95
Mulching.	209.41		209.41
Refuse, cln up & rem.	89.32		89.32
Roads & Paths, mtce.	597.55		597.55
" " " new.	224.73		224.73
Repairs to Monuments.		20.00	20.00
Roads, draining.	373.28		373.28
Snow.	141.83		141.83
Stores, handling & haulage		11.21	11.21
Surveying & Plotting	17.80		17.80
Trees, staking, pruning.			
cultivating, etc.	153.46		153.46
Watering.	355.20		355.20
Water Service, mtce & rprs.	98.66	11.78	110.44
" " extension.	43.83	200.02	243.85
Weeds & Rough Grass.	708.50		708.50
Walling Cutbanks.	76.08		76.08
Preparing Loam.	104.30		104.30
	<u>12,897.99</u>	<u>662.96</u>	<u>12,860.95</u>

16. CEMETERY NURSERIES? (Approp. \$1,500.00.)

General Mtce, pruning, spraying, manuring, mulching, sales, seed growing, watering, supplying flowers to veterans, etc.	1,380.79	24.53	1,405.32
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✓ 17. ST. PATRICK'S NURSERIES.

Cultivating.	9.60	<del>9.60</del>	9.60
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18. GREENHOUSES. (Approp. \$2,700.00.)

Gen. mtce., raising flowering plants, growing crops of tomatoes, etc.,	1,853.44	684.31	2,537.75.
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✓ 19. TREES & SHRUBS FOR SALE. (Approp. \$100.00.)

	210.02	210.02
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20. SUNDRIES. (Approp. \$3,135.00.)

Children's Shelter, cropping.	21.60		21.60
Flower Shows.	79.22		79.22
Flagpole Repairs.	5.50		5.50
Sundry Sales.	24.79		24.79
Holidays & Sickleave.	305.09		305.09
Wages of men transferred to other Departments.	92.25		92.25
Stocktaking.	32.76		32.76
Storing Equipment.	51.32		51.32
Togoggan Slide, Mount Royal.	40.72	7.19	47.91
Alterations to Light at Office, Workshop, etc.	31.95	26.58	58.53
	<u>585.22</u>	<u>32.77</u>	<u>618.99</u>

21. SALARIES. (Approp. \$3,729.82.)

Superintendent (12 months.)	1,700.00		1,700.00
Foreman. (7 " " )	770.00		770.00
Bookkeepers.	830.00		830.00
Stenographers.	429.82		429.82
	<u>3,729.82</u>		<u>3,729.82</u>

22. OFFICES.

Cleaning.	27.50		27.50
Light.		10.72	10.72
Misc.		21.73	21.73
New Office in Health Department.	168.89	178.39	347.28
Stenographer, (temporary.)	93.00		93.00
Gen. Office Work.	83.98		83.98
New Office in City Hall.	12.96	5.65	18.61
	<u>386.32</u>	<u>216.49</u>	<u>602.82</u>

23. STATIONARY. (Approp. \$100.00.)

103.51 103.51

24. PRINTING. (Approp. \$150.00.)

Golf Course.		71.13	71.13
General.		92.00	92.00
		<u>163.13</u>	<u>163.13</u>

25. STAMPS. (Approp. \$50.00.)

39.81 39.81

26. TRANSPORTATION. (Approp. \$30.00.)

Cycle Repairs.	14.40	12.88	27.28
Car Tickets.		53.00	53.00
	<u>14.40</u>	<u>65.88</u>	<u>80.28</u>

27. STABLES. (Approp. \$1,800.00.)

Harness rprs, stable tools, etc.	1.77	6.86	8.63
Depreciation of Horses.		104.16	104.16
Hauling Manure from Stables.	47.21		47.21
Horse Feed.		1,748.97	1,748.97
Holidays & Sickleave.	30.50	<del>214.18</del>	<del>214.18</del> 30.50
Shoeing.		92.94	120.82
Stable Work.		32.02	32.02
		<u>1,952.93</u>	<u>2,092.31</u>
		<del>225.66</del>	<del>2,275.86</del>
		139.32	

28. TOOLS, PLANT, & EQUIPMENT. (Approp. \$900.00.)

New Tools.		142.47	142.47
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29. MAINTENANCE, TOOLS & EQUIPMENT. (Approp. \$450.00.)

Gen. Mtce & Rprs.	302.20	115.00	417.20
New Work Shop.	38.17		38.17
Farm Implement Rprs.	101.61	71.66	173.27
Mowing Machines, mtce & rprs.	165.05	140.91	305.96
Stores, handling & haulage.		24.21	24.21
" Machinery Rentals.		71.20	71.20
Repairs to Flags.		25.00	25.00
Motor Mower Repairs.		73.72	73.72
	<u>607.03</u>	<u>521.70</u>	<u>1,128.73</u>

30. AUTO MAINTENANCE. (Approp. \$540.00.)

Stores Charges.-			
Gasoline		147.71	147.71
Oil.		18.10	18.00
Repair Parts.		13.27	13.27
Stores Handling & Haulage.		13.40	13.40
Garage Charges.-			
Labour	87.36		87.36
Material		249.44	249.44
Overhead.		54.76	54.76
Licences.		18.00	18.00
Painting Car.	5.25		5.25
Depreciation.		35.00	35.00
	<u>22.61</u>	<u>549.68</u>	<u>642.29</u>

31. WATER. (Approp. \$500.00.)

		382.82	382.82
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32. MANURE. (Approp. \$750.00.)

Preparing, spraying & hauling.	761.00		761.00
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33. FARMING. (Apprp.3,744.60.)

Bridgeland Farm.-			
Flower Borders.	25.10		25.10
Fencing.	45.69		45.69
Misc. Crops.	405.65	2.34	407.99
Potatoes, Planting.	124.62		124.62
" Cultivating.	118.04		118.04
" Harvesting & Hauling.	841.74		841.74
" Grading & Sorting.	172.17		172.17
Stores, Handling & Hauling.		5.93	5.93
Seeds, Plants, etc.		20.76	20.76
Manuring.	420.08		420.08
Refuse, cleaning up & burning.	53.76		53.76
Plough. Disc. & Harrow.	267.99		267.99
Vegetable Crops grown in Nursery	111.49		111.49
Gathering & Delivering Produce.	74.27		74.27
New Implements.		42.00	42.00
Vacant Lots Club			
Storage Charges, 1917		90.00	90.00
Sacks, labels, etc.		80.86	80.86
Weigh Scale Charges.		14.75	14.75
	<u>2,660.60</u>	<u>256.64</u>	<u>2,917.24</u>

Agricultural Work, General.-

Ploughing, Bridgeland Boul.	45.00		45.00
Tractor Demonstration.	10.85	22.29	33.14
Ploughing & Discing, Park Hill.	15.08		15.08
Discing & Harrowing, Nose Creek.	2.70		2.70
Discing, Tuxedo Park.	3.15		3.15
Haymaking.	112.12		112.12
Cutting Oats, E. Calgary.	6.30		6.30
Stores, handling & hauling.		2.04	2.04
Fence Repairs, Industrial Sites		1.61	1.61
	<u>195.20</u>	<u>25.94</u>	<u>221.14</u>
Bridgeland Farm.	<u>2,660.60</u>	<u>256.64</u>	<u>2,917.24</u>
	<u>2,855.80</u>	<u>282.58</u>	<u>3,138.38</u>

34. WEED CUTTING.

	<u>379.89</u>		<u>379.89</u>
	379.89		379.89

35. R.N.W.M.P. MEMORIAL.

	<u>82.15</u>	<u>5.65</u>	<u>87.80</u>
	82.15	5.65	87.80

35. WATERING VACANT LOT GARDENS.

	<u>83.40</u>		<u>83.40</u>
	83.40		83.40

TOTAL EXPENDITURE.	44,082.79	10,364.88	54,447.67
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✓ SUMMARY OF EXPENDITURES BY LOCATION

1. Central Park	2,001.35	19. Trees, etc for Sale.	210.02
2. Mewata "	1,056.62	20. Sundries.	618.99
3. Riley "	1,874.66	21. Salaries.	3,729.82
4. Hillhurst "	84.14	22. Offices.	602.82
5. St. George's Is.	2,431.55	23. Stationary	103.51
6. Tuxedo Park.	7.90	24. Printing.	163.13
7. Victoria Park.	120.93	25. Stamps.	39.81
8. Golf Course.	5,612.73	26. Transportation.	80.28
9. City Hall Gdns.	187.84	27. Stables.	2,092.31
10. Tompkins Gdns.	99.37	28. Tools & Equipment.	142.47
11. Playgrounds.	2,446.07	29. Mtee. Tools & Equipment.	1,128.73
12. Rinks.	1,804.91	30. Auto Mtee.	642.29
13. Bands.	693.00	31. Water.	382.82
14. Boulevards	4,825.51	32. Manure.	761.00
15. Cemetery.	12,860.95	33. Farming Operations	3,138.38
16. Cemetery Nurs.	1,405.32	34. Wood Cutting.	379.89
17. St. Patrick's Nurs.	9.60	35. R.N.W.M.P. Memorial.	87.80
18. Greenhouses.	2,537.75	36. Watering Vacant Lot Gdns.	83.40
			<u>54,447.67</u>

✓ DETAILS OF CREDITS MADE TO APPROPRIATION.

Boulevards.- New Boulevards.	21.78
Mewata Pk.- Excavation.	200000
St. George's Is.- Gravel.	29.00
Golf Course.- 2/3 Cost of Clubhouse	
Extension carried forward.	1,917.53
Greenhouses.- Plants supplied to Firehalls	99.60
Sundries.- Implement Hire, Gravel, Labor.	68.20
Horse Hire.- W.W.Dpt.	73.60
	<u>2,409.71</u>

✓ SUMMARY OF EXPENDITURES BY MONTHS.

With credits, as above, deducted.

January.	2,076.17
February.	2,076.18
March.	2,463.18
April.	3,693.83
May.	4,599.32
June.	6,728.58
July.	8,383.13
August.	7,345.27
September.	4,794.36
October.	2,262.82
November.	3,366.17
December.	4,248.95
Total.	<u>52,037.96</u>

DISTRIBUTION OF PLANTS USED FROM CIVIC NURSÉRIES.

Trees.-	Central Pk.	Riley Pk.	St. Geo. Is.	City Hall.	Tompkins Ggns.	Boule- vards.	Cemetery.	Total. Planted	Sold.	Total
R. Poplar (Wobbsi)		18			28			46		46
Spruce (Wobbsi)					12	4		16		16
Mountain Ash.		14			6			20		20
Dakota Balm.					24			24		24
<b>Total</b>		<u>32</u>			<u>70</u>	<u>4</u>		<u>106</u>		<u>106</u>
<b>Shrubs.-</b>										
Cornus sibirica		18			6			24	1	25
Cornus aurea.	6	24						30	3	33
Common Dogwood	6	6				25		37		37
Reigel's Honeysuckle	6							6	1	7
Canadian Elder.	12							12		12
European "	6						2	8	3	11
Cotoneaster acutifolia	6							6		6
Roses.	6							6		6
Caragana.		50			75	37		162	1,650	1,812
Salix viminalis.	25	25			12		25	87	12	99
Native Willow.					24		25	49	50	99
Golden Willow.		60			24	37		121	27	148
Spiraea van Houttei					24	16		40	3	43
" Billardi					12			12	1	13
Ter. Honeysuckle.					24		6	30	52	82
Syringa villosa.		24			3			27	7	32
Common Lilac.						10		10	25	35
Chokecherry.							25	25		25
Red Willow								37	53	90
Wolf Willow.								62		62
Narrow-leaved Willow.									25	25
	<u>55</u>	<u>207</u>			<u>204</u>	<u>224</u>	<u>33</u>	<u>791</u>	<u>1,913</u>	<u>2,704</u>
<b>Perennials.-</b>										
Iris	196	194	50				24	414	5	419
Single Pink.	50	64	50	142	30		84	420	31	451
Verbascum, hybrids.	100	175						275		275
" phoeniceum		200						200		200
Campanula persic.	115	172		86	20		3	396	15	411
Veronica spicata.		12		110				122	2	124
Delphinium.	27	240			30		26	323	37	360

184

Penennials, continued.	Central Pk.	Riley Pk.	St. Geo. Is.	City Hall	Tompkins Gdns.	Cemetery.	Total planted	Sold	Total.
<i>Physostegia virginica</i>		12					12	26	38
Sweet William.		436	50	80	20	46	632		632
<i>Lythrum roseum</i> .		42					42		42
Chinese Larkspur.		24		32			56	6	62
<i>Aquilegia</i> .	165	<del>136</del>			200	34	999	48	1,047
<i>Erigeron intermedium</i> .	12	12				6	30		30
Foxglove.	25	25					50		50
<i>Potentilla</i> .	100	25				6	131		131
Canterbury Bells	250	410	300	264	20	42	1,286	7	1,293
<i>Lychnis chalceodonica</i> .		50			20	16	86	22	108
" <i>Haageana</i> .		75	100	162	14	28	379	3	382
Sweet Rocket.		35			210	42	287	10	297
<i>Campanula carpatica</i>		12	50	290			352	6	358
<i>Chrysant. maximum</i>					20		32	4	36
Mrs C. Lothian Bell		12							
<i>Chrysant. max.</i>					5	12	27		27
May Queen.		10					48	16	64
<i>Gypsophila pan.</i>		18			30		34	23	57
<i>Poenies</i> ,		34					208	6	214
<i>Pyrethrum</i> .	107			80	10	11	70		70
<i>Geranium sanguinium</i> .	70						72		72
<i>Anthericum liliastrum</i> .	72						12		12
<i>Heliopsis scabra</i> Zinn.	12						12		12
<i>Dicentra spectabilis</i> .	12						6		6
<i>Pyrethrum uliginosum</i> .	3					3	21		21
<i>Phlox decussata</i> .	12					9	3		3
<i>Centaurea montana</i> .	8						36		36
<i>Trollius europeus</i> .	36						18		18
<i>Thalictrum aquilegifol.</i>	18						100		100
<i>Chelone barbata</i> .	1000						130		130
<i>Arabis alpina</i> .	80					50	200		200
<i>Agrostemma</i> .	200						3	3	6
<i>Aconitum napellum</i> .						3	3		3
<i>Echinacea purpurea</i> .						3	3		3
<i>Belamcanda chinensis</i> .						3	3		3
<i>Egopodium podagraria</i>						3	3		3
<i>Trollius, Fire Globe</i> .						2	2		2
<i>Phlox subulata</i> .						2	2		2
<i>Boltonia latisquama</i> .						3	3		3
<i>Rudbeckia, Golden Glow</i> .						3	3	2	5

185

Perennials, continued.	Central Pk.	Riley Pk.	St Geo. Is.	City Hall.	Tompkins Gdns.	Cemetery.	Total Planted.	Sold.	Total
Oriental Poppy					60	18	78	24	102
Helianthus.						6	6		6
Anthemis tinctoria					20	30	50	.1	51
Iceland Poppy				64	20	60	144	10	154
Eryngium planum.								2	2
	<u>1,775</u>	<u>2,889</u>	<u>550</u>	<u>1,310</u>	<u>729</u>	<u>578</u>	<u>7,817</u>	<u>316</u>	<u>8,133</u>

Vines.-

Clematis.  
Hops.

14 14  
19 19  
33 33

DISTRIBUTION OF PLANTS PURCHASED

Trees.-	Tompkins	Boulevards	Nurseries.			
Russian Poplar.	24	822		846	154	1,000
Balm.		90	310	400		400
Birch.			98	98	2	100
Green Ash seedlings.			1,400	1,400		1,400
" " (8 ft.)	87			87		87
Manitoba Maple, seedlings.			990	990		990
	<u>87</u>	<u>24</u>	<u>912</u>	<u>2,798</u>	<u>3,821</u>	<u>3,977</u>
Shrubs.-				1,900	1,900	1,900
Caragana seedlings.						

DETAILS OF PURCHASES.

Kind.	From whom purchased.	Quantity.	Cost.
Russian Poplar	C. P. R.	1,000	\$250.00
Balm.	Leambe Nurs.	400	153.90
Birch.	" "	100	
Green Ash (1 year.)	Dom. Express.	1,400	
Green Ash. (8 ft.)	" "	87	51.00
Manitoba Maple (1 year.)	" "	990	1,900
Caragana	" "	1,900	
			<u>\$455.40</u>

186