Report on Bulbs for Parks and Open Spaces September 2019

The Parks and Open Spaces sub-committee is attempting to develop a process and timetable for planting within our Parks and Open Spaces. This should consist of areas where bulbs are planted in successive years and those that have 'one-off' or 'as needed' planting. In larger spaces and parks there may be a combination of this as a particular area may have a 'one-off' planting but the whole park or open space may also have a repetitive planting programme. An example of this could be Belle Vue Park. Both the Peace Garden and the Sunken Garden had one-off plantings which should not need adding to unless bulbs go blind (such as tulips). However, areas such as the banks along the Ravine and Cart Score will need annual plantings to gradually build up the plantings in the area over time and therefore spread the cost. Planting in these areas would also be on the types of bulbs that naturalise and suit their environs so that they natural multiply over time.

This proposed bulb order seeks to meet that goal and consists of a mixture of naturalising bulbs alongside some bulbs which are 'showier' but may actually decline over years. In effect some bulbs, such as tulips can be treated as annuals but they are more environmentally friendly than actual annuals as they only require planting and not large amounts of water and maintenance.

The committee is also aware of the needs placed upon the council due to the climate crisis and is looking at plants and bulbs which will naturalise and provide food for wildlife, whilst providing pleasure to the public and be as cost effective as possible for the council and tax payers.

The usual practice for purchasing bulb has been to source them from Norse unless their preferred supplier (Lubbe) could not supply them. The Parks and Open Spaces subcommittee followed that procedure and obtained a quote from Norse. Having received the original costs the committee revised the order to bring it to a cost which fell within the budget set by the previous council under the Parks Development section of the budget. This proposal was submitted to Finance and Governance however the Clerk advised that Council that would require three quotes so it was referred to Full Council.

Preparing multiple quotes for such an order is not straightforward as many suppliers do not carry stocks of all the varieties and the timescales to prepare the additional quotes meant that it was not possible to get quotes from companies. This paper has been prepared by consulting trade catalogues where possible and websites and then selecting three companies which can supply the closest specification to our requirements. Two companies are quoted on trade prices and the third is quoted on retail prices, all three are exclusive of VAT. You will see that the retail prices are significantly higher and even if that retailer would supply at $50 \%$ of the retail price it would still be higher than the other two suppliers.
As mentioned previously, planting will be looked at site by site and specific areas may be targeted each year. The aim is to work out a plan for planting which will, in time, ensure that all areas are considered. This year the concentration is on Belle Vue Park, Fen Park,

Gainsborough Green, Kensington Gardens and Sparrow's Nest. Some of these will still have planting in future years but the main focus will then pass to other sites.

This plan does not include bulbs which are planted 'in the green' such as snowdrops and bluebells although it does include the aconites requested by FoKG, which are usually planted in the early spring when they are actually growing as there is a higher success rate for planting those bulbs in that way.
In the table below the bulbs are in location order. The key to the locations is at the end of the report along with any abbreviations used.

| Location | Bulb | Quantity | Norse** | Parkers | De Jager |
| :---: | :---: | :---: | :---: | :---: | :---: |
| KGHL | Crocus Chrys. Goldilocks | 1000 | 55.00 | $85.00^{*}$ | 171.29 |
| KGHL | Narcissus Golden Bells | 250 | 33.00 | 32.50 | 131.07 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| KGHB | Iris Reticulata Blue | 25 | 2.75 | 1.93 | 57.78 |
| KGHB | Iris Reticulata Purple | 25 | 2.75 | 3.30 | 3.54 |
| KGHB | Iris Reticulata Yellow | 25 | 2.75 | 1.79 | 10.21 |
| KGHB | Erythronium Pagoda | 25 | 8.25 | 6.88 | 5.17 |
| KGBH | Fritillaria Michailovskyl | 25 | 2.75 | 6.05 | 24.87 |
| KGHB | Narcissus Hawera | 50 | 4.95 | 7.15 | 24.90 |
| KGHB | Tulipa Lady Jane | 50 | 8.25 | 9.35 | 18.70 |
| KGHB | Tulipa Tarda | 250 | 20.63 | 16.50 | 24.66* |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| BVWB | Anemone Nemerosa | 180 | 23.76 | 24.00 | 56.62 |
| BVWB | Camassia Leicht white | 60 | 23.10 | 25.20 | 80.62 |
| BVWB | Crocus chrys. Ard Shenk | 120 | 9.90 | 9.24 | 25.46* |
| BVWB | Fritilaria Meleagris Alba | 180 | 31.68 | 31.68 | 82.02 |
| BVWB | Muscari auscheri White Magic | 120 | 11.88 | 14.52 | 37.68 |
|  |  |  |  |  |  |
| SNHB | Iris Bronze/Yellow | 20 | 2.20 | 3.99 | 7.16 |
| SNHB | Narcissus Cheerfulness | 50 | 5.50 | 9.08 | 31.55 |
| SNHB | Narcissus Tamara | 50 | 5.50 | 7.15 | 48.58 |
| SNHB | Narcissus Professor <br> Einstein  | 50 | 5.50 | 10.18 | 57.54 |
| SNHB | Tulipa Virifolia Artist | 50 | 8.25 | 11.28 | 37.79 |
| SNHB | Tulipa praetans Shogun | 50 | 8.25 | 13.98 | 21.83 |
| SNHB | Tulipa Fabio | 50 | 8.25 | 10.45 | 31.91 |
| SNHB | Tulipa Muscadet | 50 | 8.25 | 9.90 | 27.11 |
| SNPB | Narcissus Pink Smiles | 200 | 22.00 | 72.00 | 250.25 |
| SNPB | Narcissus Thalia | 100 | 11.00 | 17.20 | 62.78 |
| SNPB | Tulipa Estella Rjinweld | 60 | 9.90 | 15.18 | 45.58 |
| SNPB | Tulipa Groenland | 60 | 9.90 | 11.55 | 42.58 |
| SNPB | Tulipa Huls Ten Bosch | 100 | 16.50 | 20.90 | 57.24 |
| SNPB | Tulipa Marilyn | 60 | 9.90 | 12.87 | 37.08 |
| SNPB | Tulipa Queen of the Night | 60 | 9.90 | 12.54 | 33.84 |
| SNPB | Tulipa Shirley | 60 | 9.90 | 13.86 | 43.66 |
|  |  |  |  |  |  |


| SNHW | Anemone Blanda Blue Shades | 180 | 19.80 | 14.30 | 26.26 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SNHW | Camassia Cusickii | 60 | 23.10 | 25.74 | 87.94 |
| SNHW | Muscari auch. mix | 240 | 23.76 | 17.16 | 109.36 |
| SNHW | Scilla Peruviana | 30 | 66.00 | 39.60 | 120.00 |
| FoKG | Narcissus | 500 | 0*** | 0*** | 0*** |
| FoKG | Daffodils | 500 | 33.00 | 74.25 | 162.84 |
| FoKG | Muscari | 250 | 20.63 | 17.88 | 60.02 |
| FoKG | Iris reticulata | 250 | 24.75 | 16.50 | 33.74 |
| FoKG | Leucojum vernum | 250 | 68.75 | 82.50 | 183.78 |
| FoKG | Puschkinia scillides | 500 | 27.50 | 22.50* | 86.30 |
| FoKG | Aconites | 250 | 33.00 | 34.38 | 103.94 |
| FoKG | Fritillaria michailovskyl | 250 | 55.00 | 50.00 | 124.56 |
| FoKG | Tulipa Yokohama | 250 | 22.00 | 44.00 | 115.66 |
| FoKG | Tulipa Purple Prince | 250 | 22.00 | 44.00 | 97.44 |
| FoKG | Allium Mount Everest | 100 | 99.00 | 90.00 | 372.53 |
| FoKG | Allium Azureum (Caeruleum) | 100 | 11.00 | 9.50 | 25.84 |
| FP/GG/KG | Crocus species mixed | 2000 | 110.00 | 80.00 | 284.92 |
|  | Narcissus species mixed** $^{*}$ | 2500 | 0 | 0 | 0 |
|  |  |  |  |  |  |
|  |  |  | 1051.38 | 1527.01 | 4056.65 |

* closest substitute
** Include 10\% uplift
***Included in the Norse provision
The Norse figure is higher than that which went to F\&G as we were not aware of the $10 \%$ uplift at that time
Recommendation
That we proceed with the order with Norse as it represents a significant saving (even with the uplift) and they have already have a contract in place. This figure goes $£ 51.38$ over the figure originally set of $£ 1000$ for bulbs however we did not spend that sum on bulbs last year so there should be funds in the Parks and Open Spaces Development reserve. Along with this recommendation we also recommended a maximum budget of $£ 250$ to plant the round bed that the Holocaust tree is in.


## Abbreviations

| BVWB | Belle Vue White Bed |
| :--- | :--- |
| FoKG | Friends of Kensington Gardens |
| FP | Fen Park |
| GG | Gainsborough Green |
| KG | Kensington Gardens |
| KGHB | Kensington Gardens Holocaust Beds |
| KGHL | Kensington Gardens Holocaust Lawn |
| SNHB | Sparrow's Nest Hot Beds |
| SNHW | Sparrow's Nest High Walk |
| SNPB | Sparrow's Nest Pastel Beds |

