Stratton Way Cemetery Upgrades Project Scope and Specification

This specification sets out the details of the work which will completed mainly by external contractors with the support of the Public Realm (PR) team.

The two roundabouts inside the cemetery are too large and are consistently overrun by vehicles causing significant damage to the edges and grass areas and leaving potential pedestrian trip hazards as well as looking unsightly.

The project work will reduce the size of the two roundabouts making more room and installing a new kerb line to the perimeter in order to toughen them up to counter vehicular traffic. On top of the roundabouts there is to be porous block paving, coupled to this; install and 1 large bed in the centre approximately 3m radius and either side of these 2 smaller beds approximately 1m radius. The beds are to be soiled and left ready for planting by the PR team.

The cemetery has two main entrances with one currently closed off to the public. The project will enhance both entrances and re-open the closed entrance on the top end of the grounds to improve public access to the cemetery.

The two benches currently in-situ will be re-sited once works have been completed and additional benches will be procured. To the outside of the new kerb line the area in-between the new kerbs and the existing asphalt is to be cut neatly and a hot asphalt reinstatement made to tie the two areas together, in traditional black Stone Mastic Asphalt.

A full set of hedgerows will be installed in all zones within the cemetery to ensure that both privacy and green beauty are enhanced. This will promote quiet, protected and attractive spaces for friends and families to remember their loved ones throughout the cemetery.

The project in its final phase will ensure an Officer review of the existing terms and conditions and policy for burials will be completed.

Methodology of works

* Set up site compound with Heras secure fencing and track mats to protect surface. Compound area to be agreed if appointed.
* Provide site toilet.
* Install advance signs leading up to works area.
* Install walkway past works (this to be removed when funeral is taking place)
* Excavations works to commence, inert waste to be stored on site and removed by 18 tonne lorries due to access issues.
* Install new kerb line with 25mm upstand. Extra concrete haunch on corners.
* Block paving works to commence.
* Reinstatement of carriageway tie in.
* Import good soil ready for planting.
* Install benches and bolt down onto paving.
* Remove compound.
* Leave site tidy.

Measurements

* Diameter is currently 11.2m & 11.7m
* Diameter of new install = 10m.

Construction make-up of block paving

* Geotextile terram
* 150mm of 20mm Clean Limestone
* 50mm of 6mm Granite chippings screed
* 200x100x60mm Tobermore Hydro Pave precast concrete block paviours.

Image indicatively showing the general arrangement of the two reshaped and toughened roundabouts / beds (green) & benches (brown).

Shape, icon

Description automatically generated with medium confidence

Memory Wall:

* A new attractive vertical memory wall will be installed which will hold memorial plaques and/or ash remains of loved ones. Additional vertical memory walls could be installed in future to meet demand levels.

Ash-Scattering Area:

* Install low box hedging to separate a small area for ash scattering purposes.
* Install two new wooden benches.
* Install four small wood planters with beautiful plants.

Costs

* All plant/labour/material costs included.
* Removal of all waste generated by these works included.
* Allowance made for daily supervision of works.
* RAMS & Cosh assessment will be supplied prior to start of works for review and comment.