

Project Name: Waterton Grove Environmental Scheme

Client: Wakefield District Housing

Value: £150,000

Date: Sept 2019 to Dec 2019

This project was competitively secured in August 2019. The works involved the construction of new footpaths and, drop kerbs, 30 New off-road parking spaces for residents, and new access paths to the properties. The works involved the install of new drainage and flood attenuation system for each cluster of parking bays.



Although the works were relatively simple the logistics and management of stakeholders was key to the project's success. Prior to commencement Hinko management team individually spoke to every resident to show them what we were going to do. In addition to this we produced a detailed programme of works so we understood when we would be doing the work to each property. This programme was detailed in phases and transposed on an A4 sheet of paper. This had a series of phasing drawings showing the programme as a sketch. This was then given to residents so they could easily understand where we would be working and when.



The housing in the area, footpaths and green spaces had been neglected for many years and were badly in need of upgrade and general freshening up.

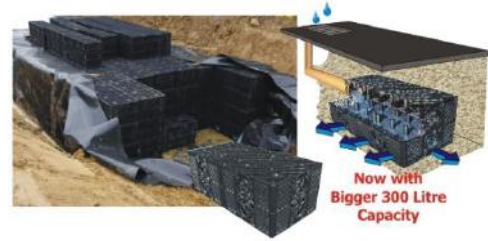
In addition to this parking on the narrow street was highly restricted hence the requirement for each scheme.



Using our in-house resource the Hinko team commenced with the bulk excavation clearing the site. This allowed for the drainage install and the forming of the car parking spaces.



The original design showed gravel soak away's. The Hinko site management team proposed the use of Rain Bloc attenuation which was accepted by the Client and installed by the Hinko teams.



Once a parking space was formed the on-site team would base course the parking spaces, this allowed residents to park their vehicles off the road allowing the Hinko team better access to complete the works.



In addition to the main civils gang, Hinko's in house paving teams prepared and installed the new access footpaths. The site team liaised closely with residents to ensure that access was maintained at all times.

Once a sufficiently large area was ready then the on-site team would surface course large areas, including footpaths and parking bays.

Once surfaced the green areas were landscaped, including the install of new amenity turf, trees, kick rails and the planting of shrubs.



The project was delivered on time and on budget despite the worse weather conditions in over a hundred years.



Through perseverance, detailed planning, close liaison with third party stakeholders the project was deemed a success leading to more work for Wakefield District Housing.