

Non-native Invasive Species Survey & Control Method Report

Beech Landscape (Developments) Ltd



Site details:

Car park (opposite Trust Headquarters)

North Manchester General Hospital

Crescent Drive

Crumpsall

M8 5RB

Survey

The current site is a tarmacked car park which is not edged and surrounded by green metal palisade fencing. It is presumed that the fence marks the boundary of the site. Beyond the fencing there are over hanging trees and a mixture of under canopy growth. Within the site boundary the following invasive species were visible:

Mares Tail

Himalayan Balsam



It is evident that these species have spread from outside the boundary, as there are larger more established groups of planting visible through the fencing. There are also Rhododendron branches protruding through the fence, but **no actual shrubs rooted within the construction site.**

The Planning Application has provided the following condition for the development to continue:

5) Prior to the commencement of development, an invasive non-native species protocol shall be submitted to and approved by the City Council as Local Planning Authority, detailing the containment, control and removal of Rhododendron shrubs or any other invasive species encountered on site.

In the context provided above, it would **not** be necessary to address the Rhododendron outside the site boundary, just the non-native species identified within the red line shown above.

Method of Control

"Spraying herbicides is an effective treatment to stop invasive plants from spreading. You'll usually have to respray to completely kill larger patches and prevent any regrowth of invasive non-native plants." [How to stop invasive non-native plants from spreading - GOV.UK](#)

Both Mares Tail and Himalayan Balsam can be controlled through the use of an appropriate herbicide application, throughout the growing period of the year. The spraying would be carried out in the first weeks of April, July & October, to treat new growth and prevent flowers forming.

If possible and depending on the ownership rights, it would be advisable to extend the Control area beyond the boundary by approximately 1m.

Currently, the agreed Control Management Plan is to carry out the three visits, as described over the next 12 months. Any variation to this allowance can be discussed and along with potentially a site visit prior to the start of clearance & construction works.

Chemical herbicide to be used:

Mares Tail – Kurtail Evo [Kurtail Evo 500ml - Total Weed Control | Green-tech](#)

Himalayan Balsam - Roundup Pro Vantage 480 [Round-up Pro Vantage 480 - Total Weed Control | Green-tech](#)

Survey photos



Equisetum arvense (Mares Tail)
- Growing within the site boundary



Impatiens glandulifera (Himalayan balsam)
- Growing within the site boundary



Impatiens glandulifera (Himalayan balsam)
 - Growing within the site boundary



Impatiens glandulifera (Himalayan balsam)
 - Growing within the site boundary

Rhododendron (boxed)
 - Growing outside of the site boundary and protruding through