



**European Union**  
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## **Controlling priority invasive non-native riparian plants and restoring native biodiversity.**

*This project is part financed by the European Union's INTERREG IVA programme.*

**Opportunity to tender for the control of invasive non-native riparian plants at various locations in Ayrshire during 2011.**

### **Tender Document (xi).**

***Control of Giant Hogweed: The Coastal Burns.***

***Control Method: Foliar application of herbicide (Roundup Pro Biactive 480g/l) using Knapsack sprayers in accordance with the Code of Practice for using Plant Protection Products in Scotland.***

This tender document is supported by **Document 1 'Guidance for contractors,'** and must be read in conjunction with said document.

Questions relating to any part of this document should be raised at the **Pre Tender briefing on 20<sup>th</sup> February 2012, 1.30pm** at ART's offices or directed to ART's project management staff by email [info@ayrshirerivertrust.org](mailto:info@ayrshirerivertrust.org)

Questions and answers submitted prior to the briefing will be documented and raised at the meeting. Questions and answers arising subsequent to the meeting will be circulated to all contractors expressing an interest in the tendering process. No questions will be answered on a 'one to one' basis (e.g. face to face or by telephone) except during the public pre tender meeting on the 20<sup>th</sup> February 2012 at ART's offices. This is to ensure transparent and fair competition.

### **1. Location of target control areas**

There are several burns and the estuary pool of the River Doon within this tender document. Individually they are relatively small scale areas however when grouped as in this document, they constitute a significant threat to biodiversity.

The control areas include both banks of the unnamed burn near Sandyford extending from Woodland and a culvert at Grid Ref (NS 238495, 624930) downstream to the single track

road at Grid Ref (NS 237550, 625075) including the ditch at Grid Ref (NS 237930, 624730). Also included is the woodland at Grid Reference (NS 237650, 624600).

Also included are both banks of the Ladykirk Burn from 100m upstream of the A77 at Grid Ref (NS 238018, 626180) downstream to Glasgow Prestwick International Airport boundary fence at Grid Ref (NS 237200, 625445).

Also included are both banks of the Pow Burn near the Airport Culvert at Grid Ref (NS 236450, 626350) downstream to the estuary but **excluding** both banks of the burn where it flows through Old Prestwick Golf Course from the Railway Bridge Grid Ref (NS 234990, 626550) downstream to the bridge at Grid Ref (NS 234510, 627650).

Also included are both banks of the Hogston Burn at Culzean downstream of approximate Grid Ref: (NS 224190, 609510). Entry to Culzean Castle policies is by arrangement with the head gardener through ART and one days advanced notice will be required.

The areas of control will include riparian margins, extending to riverbank, bank tops, riparian woodland, footpaths and agricultural land where applicable, all as detailed on the attached maps in section 4.

**NB.** Before permission to access to Prestwick Airport property is granted, a short induction is required which takes approximately 30 minutes at a prearranged time. Personnel are required to sign in and out of airport property before and after work. Contractors should be willing to undertake the induction and follow the airports working rules if pricing this tender. The induction can be arranged at the start of the working day to allow contractors to commence work immediately after the training. In total, working time on Airport property constitutes approximately 1 man day.

The area of control will include riparian margins, extending to riverbank, bank tops, riparian woodland, footpaths and agricultural land where applicable. The attached maps detail the upper and lower limits of control on each watercourse and any other outlying areas. (**See Section 4 of this document**).

## **2. Timing of works to be undertaken**

ART estimate that 8 man days should be allocated to the control of giant hogweed on the Coastal Burns during 2012. Control should be completed during late April or early May 2012.

## **3. Tender Procedures.**

In accordance with INTERREG IVA procurement requirements, ART will accept tender submissions from suitably qualified contractors. Contractors are requested to supply quotations for the chemical control of INNS in the riparian zones of the control areas using Roundup Pro Biactive in accordance with the manufacturers' guidelines and the Code of Practice for using Plant Protection Products in Scotland (CPPPS). An understanding of invasive non native species and their control is essential and contractors should demonstrate their knowledge at the time of tender submissions by whatever method they see fit.

Collusion between contractors is not permissible and would exclude them from this and any future opportunity to tender for this project.

Only tenders that satisfy the pre-selection criteria will progress to scoring all as detailed in supporting document 1. '*Guidance for Contractors*'.

Contractors may complete as many or few tender documents as they wish. The successful candidate for each tender will be determined using the pre-determined scoring criteria detailed in supporting document 1. '*Guidance for Contractors*'.

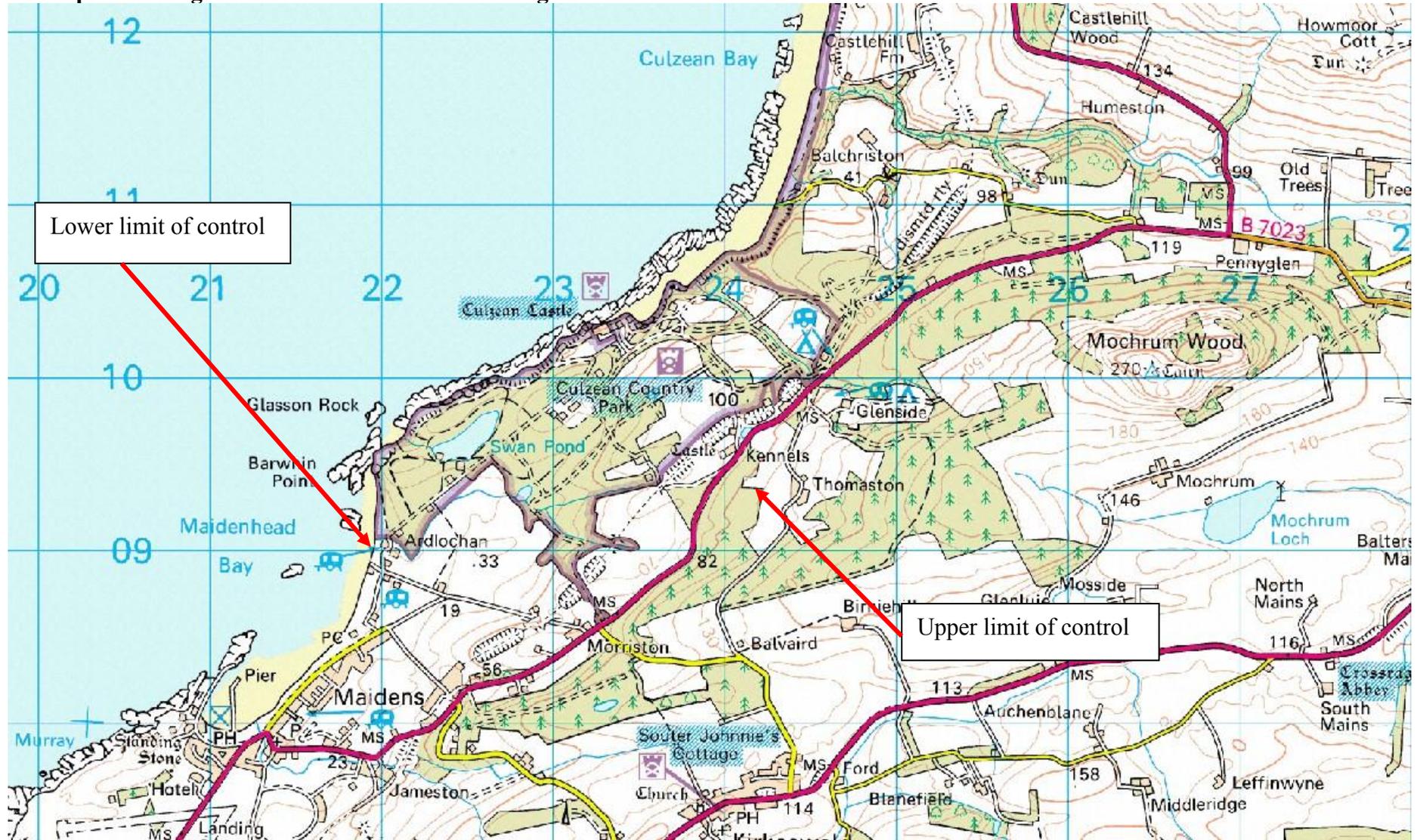
**For ease of interpretation, tenders should be submitted in the following format with each section clearly identified and all required supporting evidence included:**

1. Introduction
2. Pre-selection criteria
3. Understanding of the requirements
4. Specification
5. Proposed methodology
5. Aftercare provision
6. Cost, expressed as a day rate per person inclusive of VAT (where applicable)

All tenders submitted will be retained by ART in accordance with INTERREG IVA requirements.

#### **4. Maps of Target Control Areas on the Coastal Burns**

4.1 Map of the Hogston Burn near Culzean with target notes



#### 4.2 Map of the Pow Burn Catchment with target notes

