

CONSULTING ENGINEERS

REGISTERED OFFICE

1 Galway Business Park

Galway H91 A3EF

Dangan

Telephone Email Web +353 91 587116 info@ryanhanley.ie www.ryanhanley.ie

Our Reference

BL/ES/001_2535

Your Reference

Date

21st December 2020

Limerick City & County Council, Merchant's Quay, Limerick.

Issued by email only

Attn: Richard Gorey

RE: University of Limerick to National Technology Park Cycle Lanes

Fee Proposal for Additional Work – Invasive Species Management Plan

Dear Richard,

Further to recent communications, we have prepared a fee proposal for an invasive species management plan (ISMP) to be to be created for the University of Limerick to National Technology Park Cycle Lanes project. We set out below a detailed breakdown of our fee proposal for preparing the required ISMP for your review.

Team Member	Senior Ecologist N Duff	Project Ecologist G Kilbane	Total (€)
Rate (€/hr)	90	60	
Time Input (Hours)			
Preparation of ISMP			
Site Visit	0	7.5	€450.00
Preparation of Report and supporting mapping	0	25	€1,500.00
Report Review and preparation for issue	2	3	€540.00
Expenses			€300.00
Preparation of ISMP	2	35.5	€2,790.00

Once prepared the ISMP will need to be reviewed annually. During our baseline ecological survey site visit on 4th November 2020, we identified stands of Giant Hogweed and Himalayan Balsam which were prevalent and widespread along the River Shannon and Mulkear River. The annual review of the ISMP will require a site visit which we propose is made in late Summer (July/August) because both invasive species in the area will be more evident at this time of the year. Following the site visit we will update the ISMP and associated mapping for findings and generate any plan amendments required. We set out in the table below a detailed breakdown of our fee proposal for an extra-over update to the ISMP.



DIRECTORS:

Team Member	Senior Ecologist N Duff	Project Ecologist G Kilbane	Total (€)
Rate (€/hr)	90	60	
Time Input (Hours)			
Extra-Over for Annual Update of ISMP			
Site Visit	0	7.5	€450.00
Preparation of Report and supporting mapping	0	7.5	€450.00
Report Review and preparation for issue	3.5	3	€495.00
Expenses			€300.00
Extra-Over for Annual Update of ISMP	3.5	18	€1,695.00

In summary, our proposed fee to carry out the ISMP is \leq 2,790 excluding VAT and including expenses, while an annual update to the ISMP is \leq 1,695 excluding VAT and including expenses.

Please do not hesitate to contact the undersigned if you require any clarification on the above.

Yours sincerely,

Brendan Larkin

