

1ST AUGUST, 2018

**SCREENING FOR APPROPRIATE ASSESSMENT OF SPECIFIC WORKS ASSOCIATED WITH ‘LEINSTER BRIDGES –
TERM MAINTENANCE CONTRACT NO. 3’
REASONED DETERMINATION**

Regulation 42(1) of the European Communities (Birds and Natural Habitats) Regulations, 2011 (‘the Habitats Regulations’) states, *inter alia*, ‘A screening for Appropriate Assessment of a [...] project [...] which a public authority wishes to undertake [...] shall be carried out by the public authority to assess, in view of best scientific knowledge and in view of the conservation objectives of the site, if that [...] project, individually or in combination with other plans or projects is likely to have significant effects on the European site.’¹ Regulation 42(2) of the Habitats Regulations states ‘A public authority shall carry out a screening for Appropriate Assessment under paragraph (1) before [...] a decision to undertake [...] a project is taken.’² Having taken the view that the works required under ‘Leinster Bridges – Term Maintenance Contract No. 3’ might constitute ‘projects’³ within the meaning of the Habitats Regulations, Transport Infrastructure Ireland⁴ (TII) decided that the works required under the contract should be subject to screening for Appropriate Assessment pursuant to, *inter alia*, Regulation 42 of the Habitats Regulations and Article 6(3) of the Habitats Directive.⁵ Mr. Michael Nolan (Chief Executive of Transport Infrastructure Ireland) delegated the function of screening for Appropriate Assessment to me, Dr. Vincent O’Malley, Head of Environmental Policy and Compliance Section, Transport Infrastructure Ireland, on the 21st of June, 2018.

¹ Regulation 42(1) of the European Communities (Birds and Natural Habitats) Regulations, 2011 (S.I. No. 477 of 2011).

² Regulation 42(2) of the European Communities (Birds and Natural Habitats) Regulations, 2011 (S.I. No. 477 of 2011).

³ Regulation 2(1) of the European Communities (Birds and Natural Habitats) Regulations, 2011 (S.I. No. 477 of 2011) defines ‘project’ to include ‘land use or infrastructural developments, including any development of land or on land.’ Given the breadth of the term ‘project’ under the Habitats Regulations, Transport Infrastructure Ireland is uncertain as to whether or not works required under ‘Lot 2 – Munster Bridges Term Maintenance Contract No. 3’ constitute ‘projects’. It notes, however, that Section 3(1) of the Planning and Development Act, 2000, defines ‘development’ to include ‘[...] the carrying out of any works on, in, over, or under land [...]’ and that Section 2(1) of the Planning and Development Act, 2000 defines ‘works’ to include ‘[...] any act or operation of construction, excavation, demolition, extension, alteration, repair or renewal [...].’ As such, Transport Infrastructure Ireland acknowledges that works required under ‘Lot 2 – Munster Bridges Term Maintenance Contract No. 3’ might constitute ‘projects’ within the meaning of the Habitats Regulations.

⁴ Article 2 of the Roads Act 2015 (Operational Name of National Roads Authority) Order, 2015 (S.I. No. 297 of 2015) provides that the National Roads Authority may describe itself as Transport Infrastructure Ireland for operational purposes.

⁵ Council Directive 92/43/EEC of 21 May 1992 on the conservation of natural habitats and of wild fauna and flora [1992] OJ L 206.

In performing this screening for Appropriate Assessment, I had regard, *inter alia*, to information contained in the following documents:

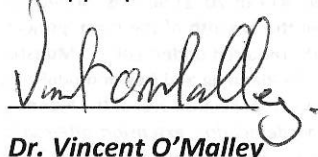
- *Leinster Bridges – Term Maintenance Contract No. 3 – Ecological Assessment* (Roughan & O'Donovan, July 2018);
- ScrAA Lot 1 Lein Bridges Term Maintenance Cont No 3.xls (first prepared by Roughan & O'Donovan and to which the Environmental Policy and Compliance Section of TII have added comments).

In performing this screening for Appropriate Assessment I also met and discussed with various members of staff both from TII (e.g., from the legal, structures and environmental sections) and the consultant engaged by TII to prepare and administer the contract (including the consultant's ecological expert).

The specific works that I screened for Appropriate Assessment were the works detailed in ScrAA Lot 1 Lein Bridges Term Maintenance Cont No 3.xls, which I am advised and believe to be the works required under the contract in year 1 of its duration.

Having performed screening for Appropriate Assessment in respect of the specific works detailed in ScrAA Lot 1 Lein Bridges Term Maintenance Cont No 3.xls, I accept the recommendations of Roughan & O'Donovan that the year 1 works proposed on the structures specifically listed in the table below, individually or in combination with other plans or projects, would not be likely to have a significant effect on any European site in view of the best scientific knowledge and the site's conservation objectives. I determine that an Appropriate Assessment of these proposed works is not required, as *it can be excluded* on the basis of objective scientific information following the screening done that the proposed works, individually or in combination with other plans or projects, will have a significant effect on any European site.

It should be noted that clarification in respect of certain issues has been sought in relation to proposed year 1 works on structures other than those listed below and these will be resubmitted to screening for Appropriate Assessment and, where appropriate, Appropriate Assessment, at a later time.



Dr. Vincent O'Malley

Head of the Environmental Policy and Compliance Section

Transport Infrastructure Ireland

Bridge ID	Bridge Name	TII accepts the recommendation that the works described in the spreadsheet provided are not likely to have significant effects on any European site.
CW-N80-002.00	Kildavin Bridge	TRUE
CW-N80-003.00	Whitemill Bridge	TRUE
CW-N80-004.00	Boggan Bridge	TRUE
CW-N80-006.00	Ballintrane Bridge	TRUE
CW-N80-007.00	Fighting Cocks Bridge	TRUE
CW-N80-008.00	Rathcrogue Bridge	TRUE
CW-N80-009.00	Ballinocarrig Bridge	TRUE
CW-N80-010.00	N80 Railway Bridge	TRUE
CW-N81-001.00	Closh Bridge	TRUE
CW-N81-002.00	Bang Up Bridge	TRUE
CW-N81-004.00	Coppenagh Cross Bridge	TRUE
CW-N81-005.00	Ballyoliver Bridge	TRUE
CW-N81-006.00	Rathvilly Pipes	TRUE
CW-N81-007.00	New Mill Leat	TRUE
DR-M50-004.00	Blackglen Underpass Bridge	TRUE
DR-M50-006.00	Sandyford Road Overbridge	TRUE
DR-N11-001.00	St. Columcilles Hospital Footbridge	TRUE
DR-N11-002.00	Loughlinstown River Culvert	TRUE
DR-N11-003.00	Loughlinstown River Bridge	TRUE
DR-N11-003.20	Wyattville Road Overbridge	TRUE

DR-N11-004.00	Johnstown Road Footbridge	TRUE
DR-N11-005.00	Clonkeen Road Footbridge	TRUE
DR-N11-006.00	Foxrock Church Footbridge	TRUE
DR-N11-007.00	St. Laurence Park Subway	TRUE
FG-M50-004.00	Silloogue Road Bridge	TRUE
FG-M50-005.00	Dubber Cross Bridge	TRUE
FG-M50-010.00	Cappoge Bridge	TRUE
FG-M50-014.00	M50 Pipe Bridge	TRUE
FG-M50-016.00	M50-N3 Canal Aquaduct	TRUE
FG-M50-017.00	M50 Rail Overpass	TRUE
FG-M50-022.00	Castleknock Road Bridge	TRUE
KE-N78-004.00	Athy Railway Bridge	TRUE
KE-N81-001.00	Tulfarris Bridge	TRUE
KE-N81-002.00	Pollaphuca Footpath Bridge	TRUE
KE-N81-003.00	Poulaphouca Bridge	TRUE
KE-N81-004.00	Blessington Culvert	TRUE
KK-N24-002.00	Ballynamountain Bridge	TRUE
KK-N24-005.00	Turkstown Farm Pass	TRUE
KK-N24-006.00	Railway	TRUE
KK-N24-007.00	Rathmore Farm Pass	TRUE
KK-N24-008.00	Rathmore Road Underpass	TRUE
KK-N24-009.00	Fiddown Interchange	TRUE

KK-N24-010.00	Ardclone Farm Pass	TRUE
KK-N24-012.00	Tibberaghny Bridge	TRUE
KK-N25-001.00	New Ross Pipes	TRUE
KK-N25-002.00	Shanbogh Upper Underpass	TRUE
KK-N25-003.00	Miltown Bridge	TRUE
KK-N25-005.00	Jamestown Farm Underpass	TRUE
KK-N25-007.00	Ballyrahan Bridge	TRUE
KK-N29-001.00	Gorteens Railway Bridge	TRUE
KK-N76-001.00	Ahanure Bridge	TRUE
KK-N76-004.00	Mullaunglass Bridge	TRUE
KK-N76-005.00	Callan Farm Pass	TRUE
KK-N76-006.00	Knockreagh Bridge	TRUE
KK-N76-007.00	Aughcoultagh Bridge	TRUE
KK-N76-008.00	Grangecuffe Pipes	TRUE
KK-N76-009.00	Shellumsrath Bridge	TRUE
KK-N76-010.00	Maidenhill Roundabout Bridge	TRUE
KK-N77-000.10	Lacken Railway Bridge	TRUE
KK-N77-000.20	Hebron Bridge	TRUE
KK-N77-000.80	Kilkenny Golf Course Underpass	TRUE
KK-N77-000.90	Johnswell Bridge	TRUE
KK-N77-002.00	Dinin Bridge	TRUE
KK-N77-003.00	Oldtown Farm Underpass	TRUE

KK-N77-004.00	Castle Street Bridge	TRUE
KK-N78-002.00	Julianstown Bridge	TRUE
KK-N77-006.00	Ballyragget Bridge	TRUE
KK-N78-007.00	Castlecomer Bridge	TRUE
KK-N78-009.00	Crettyard Bridge	TRUE
LS-N77-004.00	Gloreen Stream Culvert	TRUE
LS-N77-005.00	Industrial Railway Bridge	TRUE
LS-N77-006.00	Cattle Pass at Clonad	TRUE
LS-N77-007.00	Clonad Underbridge	TRUE
LS-N78-003.90	Mooney's Crossroads Culvert	TRUE
LS-N78-004.00	Mooney's Crossroads Bridge	TRUE
LS-N78-005.00	Wandesford Bridge	TRUE
LS-N78-006.00	Fuer River Bridge	TRUE
LS-N80-002.00	Milltown Bridge	TRUE
LS-N80-004.00	Masonry Arch at Portlaoise	TRUE
LS-N80-005.00	Triogue River Bridge	TRUE
LS-N80-007.00	Portlaoise Railway Bridge	TRUE
LS-N80-008.00	Mountmellick Culvert	TRUE
LS-N80-011.00	Two Mile Bridge	TRUE
LD-N04-002.00	Scry Bridge	TRUE
LD-N04-003.00	Lamagh Bridge	TRUE
LD-N04-004.00	Camlin Bridge	TRUE

LD-N04-005.00	Kilnasavoge Bridge	TRUE
LD-N04-005.50	Lacken Culvert	TRUE
LD-N04-006.00	Black Bridge	TRUE
LD-N04-007.00	Garryandrew Bridge	TRUE
LD-N05-001.00	Cloondara Bridge	TRUE
LD-N05-002.00	Fallan Bridge	TRUE
LD-N05-003.00	River Camlin Bridge	TRUE
LD-N05-004.00	Railway Bridge	TRUE
LD-N05-005.00	Cartrons Road Underbridge	TRUE
LD-N05-007.00	Aghadegnan Farm Underpass	TRUE
LD-N55-001.00	Creevaghbeg Bridge	TRUE
LD-N55-002.00	Ballymahon Bridge	TRUE
LD-N55-003.00	Sand Bridge	TRUE
LD-N55-004.00	Ballybranigan Bridge	TRUE
LD-N55-005.00	Fowlard's Bridge	TRUE
LD-N55-006.00	Ballygibbagh Bridge	TRUE
LD-N55-007.00	Ballyglassin Bridge	TRUE
LD-N55-008.00	Crossea Bridge	TRUE
LD-N55-009.00	Holy Well Bridge	TRUE
LD-N55-010.00	Aghafin Culvert	TRUE
LD-N55-010.30	Ardiguillion Bridge	TRUE
LD-N55-010.60	Cartron Bridge	TRUE

LD-N55-011.00	Tullygullin Bridge	TRUE
LD-N63-001.00	Lanesborough West Bridge	TRUE
LD-N63-002.00	Lanesborough East Bridge	TRUE
LD-N63-003.00	Industrial Railway Bridge	TRUE
LD-N63-004.00	Cloonfiugh Bridge	TRUE
LD-N63-005.00	Aghnaskea Bridge	TRUE
LD-N63-007.00	Aghantrah Bridge	TRUE
LD-N63-008.00	Knockanboy Bridge	TRUE
LD-N63-009.00	Ballyminion Railway Bridge	TRUE
LH-N02-001.00	River Dee Bridge, Ardee	TRUE
LH-N02-002.00	Bridge at Mulladrillen	TRUE
LH-N02-003.00	Anaglog Cross Bridge	TRUE
LH-N02-004.00	Collon Bridge	TRUE
LH-N02-005.00	Emerson Bridge	TRUE
LH-N33-001.00	River Dee bridge No. 1	TRUE
LH-N33-002.00	Farm Pass at Broadlough	TRUE
LH-N33-003.00	Farm Pass at Harristown	TRUE
LH-N33-004.00	Farm Pass at Richardstown	TRUE
LH-N33-005.00	River Dee Bridge No. 2	TRUE
LH-N51-001.00	King Williams Glen Culvert	TRUE
LH-N51-002.00	Kennys River Bridge	TRUE
LH-N52-001.00	Burley Bridge	TRUE

LH-N52-002.00	Bridge East of Burley Bridge	TRUE
LH-N52-003.00	Ballygowan Bridge	TRUE
LH-N52-004.00	Garra Bridge	TRUE
MH-N51-001.00	Athboy River Bridge	TRUE
MH-N51-002.00	Branch of River Athboy Bridge	TRUE
MH-N51-003.00	Boyerstown Accommodation Underpass	TRUE
MH-N51-003.30	Parkboy Accommodation Underpass	TRUE
MH-N51-004.00	Tara Mines Railway Bridge	TRUE
MH-N51-004.10	Kingscourt to Duleek Railway Bridge	TRUE
MH-N51-006.00	Cruicetown Bridge	TRUE
MH-N51-007.00	Slane Castle Bridge	TRUE
MH-N51-008.00	Mattock Bridge	TRUE
MH-N52-001.80	Newrath Little Underbridge	TRUE
MH-N52-001.90	Oldcastle Road OB	TRUE
MH-N52-002.10	Cakestown Culvert	TRUE
MH-N52-002.20	Cakestown Underpass	TRUE
MH-N52-003.00	Owenroe River Bridge	TRUE
MH-N52-004.00	Causeway Bridge	TRUE
MH-N52-005.00	Bridge near Cross Guns	TRUE
MH-N52-006.00	Glebe Bridge	TRUE
MH-N52-007.00	Siddan Bridge	TRUE
MH-M03-001.00	Swan Lane Footbridge	TRUE

MH-M03-002.00	Ballybatter OB	TRUE
MH-M03-004.00	Kennastown Acc UB	TRUE
MH-N02-001.00	Devlin's Bridge	TRUE
MH-N02-002.00	Slane Bridge	TRUE
MH-N02-003.00	Adjacent to Slane Bridge	TRUE
MH-N02-004.00	Bridge over Canal adjacent to Slane Bridge	TRUE
MH-N02-005.00	Ashbourne Turnpike Bridge	TRUE
MH-N02-006.00	Balrath Crossroads Bridge	TRUE
MH-N02-007.00	New Bridge	TRUE
MH-N02-008.00	Cushinstown Bridge	TRUE
MH-N02-009.00	Knavistown Bridge	TRUE
MH-N03-001.00	Derver Underpass	TRUE
MH-N03-002.00	Blackwater River UB	TRUE
MH-N03-003.00	Pottlebane Underpass	TRUE
MH-N03-004.00	Pottlebane Culvert 1	TRUE
MH-N03-005.00	Pottlebane Culvert No. 2	TRUE
MH-N03-006.00	Woodpole Road Underpass	TRUE
MH-N03-007.00	Castlekeeran Road Underpass	TRUE
MH-N03-008.00	Castlekeeran Cattle Underpass	TRUE
MH-N03-009.00	Castle Keeran Culvert	TRUE
MH-N03-010.00	Calliaghstown Underpass	TRUE
OY-N52-001.00	Oxmanstown Bridge	TRUE

OY-N52-002.00	Kennedy's Cross Roads Bridge	TRUE
OY-N52-003.00	Eglis Bridge	TRUE
OY-N52-005.00	Screggan Road Overbridge	TRUE
OY-N52-006.00	Clodiagh River Bridge	TRUE
OY-N52-007.00	Ballard Underpass	TRUE
OY-N52-008.00	Shortall Farm Underpass	TRUE
OY-N52-009.00	Dublin Athlone Railway Bridge	TRUE
OY-N52-010.00	Tullamore River Bridge	TRUE
OY-N52-011.00	Grand Canal Bridge	TRUE
OY-N52-012.00	Corndarragh River Culvert	TRUE
OY-N52-013.00	Puttaghan Open Ditch Culvert	TRUE
OY-N52-014.00	Tinnycross Road Underbridge	TRUE
OY-N52-015.00	Silver River Bridge	TRUE
OY-N62-001.00	Bridge at Boveen	TRUE
OY-N62-002.00	Millbrook Bridge	TRUE
OY-N62-003.00	Boolinarig Bridge	TRUE
OY-N62-004.00	Industrial Railway Bridge	TRUE
OY-N62-005.00	Crancreagh Bridge	TRUE
OY-N62-007.00	Ferbane Bridge	TRUE
OY-N62-007.01	Ferbane Footbridge	TRUE
OY-N62-008.00	Industrial Railway Bridge	TRUE
SD-M50-000.80	Kings Hospital Footbridge	TRUE

SD-M50-003.00	Coldcut Road Bridge	TRUE
SD-M50-004.00	Cloverhill Road Bridge	TRUE
SD-M50-013.00	Greenhills Road Bridge	TRUE
SD-M50-014.00	Tymon Park Footbridge	TRUE
SD-M50-016.00	National Basketball Arena Footbridge	TRUE
SD-M50-018.00	Balrothery Pedestrian Bridge	TRUE
SD-M50-022.00	Firhouse Bridge	TRUE
SD-M50-023.00	Knocklyon Footbridge	TRUE
SD-M50-023.90	Scholarstown Pedestrian Footbridge	TRUE
SD-M50-025.00	Stocking Lane Bridge	TRUE
SD-N81-001.00	Slade River Bridge	TRUE
SD-N81-002.00	Corbally Bridge	TRUE
SD-N81-003.00	Killinarden Culvert	TRUE
SD-N81-004.00	Sean Walsh Memorial Footbridge	TRUE
SD-N81-005.00	St Dominic's Road Footbridge	TRUE
WH-N04-001.00	Ballinalack Bridge	TRUE
WH-N04-002.00	Ballynafid Bridge	TRUE
WH-N52-001.00	Carrick Overbridge	TRUE
WH-N52.002.00	Paslicktown Bridge	TRUE
WH-N52-003.00	Rochefortbridge Rd Overbridge	TRUE
WH-N52-004.00	Canal Bridge	TRUE
WH-N52-005.00	Railway Bridge	TRUE

WH-N52-006.00	Rathconnell Culvert	TRUE
WH-N55-003.00	Glassan Bridge	TRUE
WH-N55-004.00	Creggy Bridge	TRUE
WH-N55-005.00	Tang Bridge	TRUE
WH-N62.001.00	Ballynahown Bridge	TRUE
WH-N62.002.00	Kilbillaghan Bridge	TRUE
WH-N62-003.00	Kilgarvan Bridge	TRUE
WX-N11-000.10	Newton Underpass	TRUE
WX-N11-001.00	Newton Rail	TRUE
WX-N11-002.00	Ferrycarrig Bridge	TRUE
WX-N11-006.00	Enniscorthy Rail	TRUE
WX-N11-008.00	Scarawalsh Bridge	TRUE
WX-N11-010.00	Bay Bridge	TRUE
WX-N11-011.00	Ballydaniel Bridge	TRUE
WX-N11-012.00	Frankfort Farm Underpass (U1)	TRUE
WX-N11-013.00	Cain Farm Underpass (U2)	TRUE
WX-N11-014.00	Clogh Road Overbridge	TRUE
WX-N11-015.00	Moneycross Road Overbridge	TRUE
WX-N11-017.00	Geata Salac Overbridge	TRUE
WX-N11-024.00	Raheenagurren IfC Overbridge	TRUE
WX-N11-029.00	Clonatin Road Overbridge	TRUE
WX-N11-032.00	Tinnock Interchange Overbridge	TRUE

WX-N11-036.00	Perrymount Road Overbridge	TRUE
WX-N11-038.00	Maccoyle Road Overbridge	TRUE
WX-N11-041.00	Ballyelin Road Overbridge	TRUE
WX-N11-042.00	Ashwood Road Overbridge	TRUE
WX-N25-001.00	Ballybing Culvert	TRUE
WX-N25-003.00	Jones Cross Roads Bridge	TRUE
WX-N25-004.00	Killnick Station	TRUE
WX-N25-005.00	Assaly Bridge	TRUE
WX-N25-006.00	Starvehall Bridge	TRUE
WX-N25-007.00	Clonard Cross Roads Bridge	TRUE
WX-N25-007.50	Larkins Cross Accommodation Underpass	TRUE
WX-N25-007.80	Ballywether Farm UP	TRUE
WX-N25-008.00	Tomcool Bridge	TRUE
WX-N25-009.00	Murntown Bridge	TRUE
WX-N25-009.40	Harristown Farm Underpass	TRUE
WX-N25-010.00	Bricketstown Bridge	TRUE
WX-N25-011.00	Dungeer farm 1	TRUE
WX-N25-012.00	Dungeer farm 2	TRUE
WX-N25-013.00	Carrowreagh Farm 1	TRUE
WX-N25-014.00	Carrowreagh Bridge 1	TRUE
WX-N25-015.00	Carrowreagh farm 2	TRUE
WX-N25-016.00	Carrowreagh Bridge 2	TRUE

WX-N25-017.00	Camaross Bridge	TRUE
WX-N25-018.00	Kilgarvan farm pass 1	TRUE
WX-N25-019.00	Kilgarvan Bridge	TRUE
WX-N25-020.00	Kilgarvan farm pass 2	TRUE
WX-N25-021.00	Rathsillagh farm pass	TRUE
WX-N25-022.00	Rathsillagh Bridge	TRUE
WX-N25-023.00	Ballynabola Farm pass	TRUE
WX-N25-024.00	Ballynabola Bridge	TRUE
WX-N25-025.00	Sutton Bridge	TRUE
WX-N25-026.00	Ballymacar Bridge	TRUE
WX-N25-027.00	O'Hanrahan Bridge	TRUE
WX-N30-001.00	Enniscorthy Rail	TRUE
WX-N30-002.00	Tomduff Bridge 1	TRUE
WX-N30-003.00	Tomduff Bridge 2	TRUE
WX-N30-003.90	Toberona Farm Underpass	TRUE
WX-N30-004.00	Davidstown Overbridge	TRUE
WX-N30-004.50	Coolamurry Farm Pass	TRUE
WX-N30-005.00	Boolabaun Bridge	TRUE
WX-N30-005.30	Boolabaun River Culvert	TRUE
WX-N30-007.00	MacMurrough Island Bridge 1	TRUE
WX-N30-008.00	MacMurrough island Bridge 2	TRUE
WX-N30-009.00	MacMurrough island Farm Pass	TRUE

WX-N30-010.00	Island Bridge	TRUE
WX-N80-003.00	Coolattin Bridge	TRUE
WW-N81-001.00	Yellowford Cross Roads Bridge	TRUE
WW-N81-003.00	Eldon Bridge Farm Pass	TRUE
WW-N81-006.00	Waterloo Bridge Farm Pass	TRUE
WW-N81-010.00	Merginstown Bridge	TRUE
WW-N81-011.00	Annalecky Bridge	TRUE
WW-N81-013.00	Conlans Hill Bridge	TRUE
WW-N81-014.00	Toor Brook Bridge	TRUE
WW-N81-015.00	Russborough Culvert	TRUE
WW-N11-007.00	Ballyraine Upper Road Bridge	TRUE
WW-N11-011.00	Kilbride Road Bridge	TRUE
WW-N11-013.00	Avoca Road Bridge	TRUE
WW-N11-014.00	Templerrainy Road Bridge	TRUE