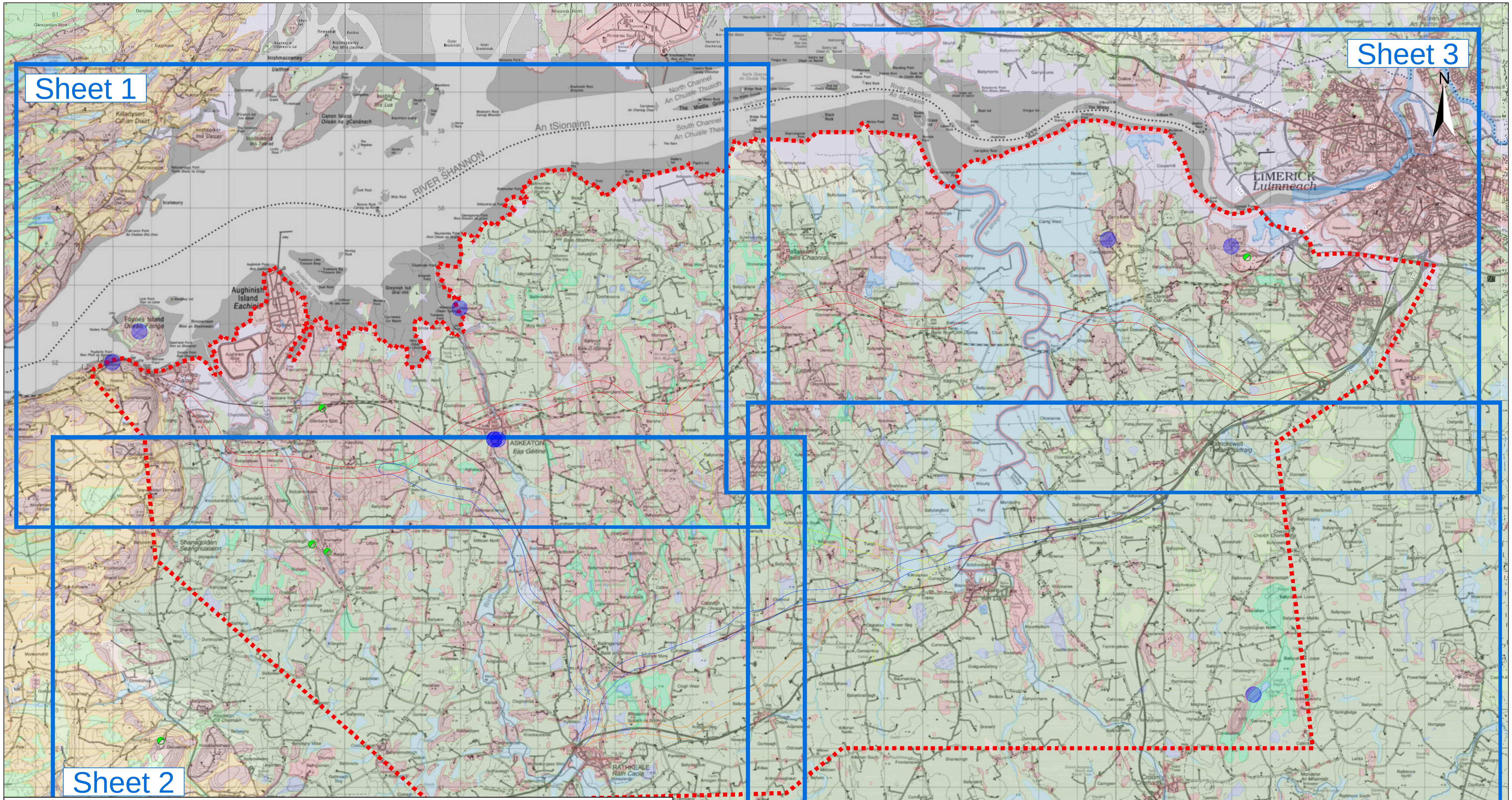


LEGEND:

A - Alluvium
BasEsk - Basic Esker
BktPt - Blanket Peat
Cut - Cut Peat
FenPt - Fen Peat
GDSs - Gravel Devonian Sandstone
GLs
KaRck - Karst Rock
L - Lake Sediments
Made - Made Ground
Mesc - Marine-Estuarine Silts Clays
Mrl
Rck - Rock
TBi - Till Basic Igneous Rock
TDSs - Till Devonian Sandstone
TLs - Till Limestone
TNSSs - Till namurianSandstone
Water
Active Quarries
Geological Heritage Sites

| No. | Revision | Date | By | Chk'd | App'd |
|---|---|---|---|---|---|
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Project Title: FOYNES TO LIMERICK ROAD IMPROVEMENT SCHEME

Drawing Title: QUATERNARY GEOLOGY SHEET LAYOUT

| Designed: MH | Checked: MC | Approved: SMG | Status: ROUTE SELECTION |
|---|---|---|---|

| Drawn: LA | Job No: 14.131 | Drawing No: CS-028 | Rev: |
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| Scale: N.T.S. | Date: May 2016 | | |


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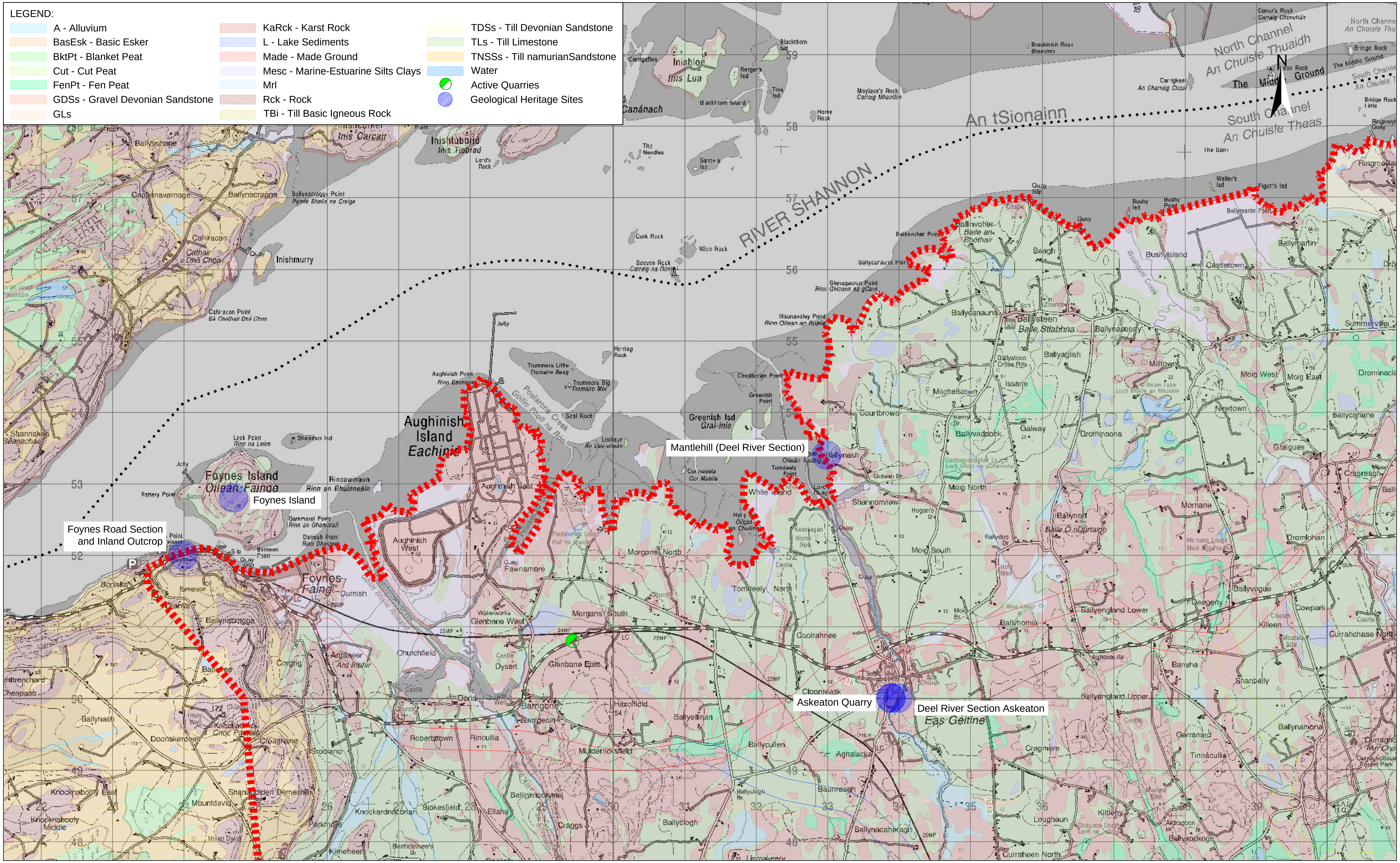


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Bonneagar Iompair Éireann
Transport Infrastructure Ireland

An Roinn Iompair Turasóireachta agus Spóirt
Department of Transport, Tourism and Sport

Limerick City & County Council

Mid West National Road Design Office

| No. | Revision | Date | By | Chk'd | App'd |
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Designed: MH | Checked: MC | Approved: SMG | Status: ROUTE SELECTION

Project Title: FOYNES TO LIMERICK ROAD IMPROVEMENT SCHEME

Drawing Title: QUATERNARY GEOLOGY SHEET 1 OF 4

| Drawn: | LA | Job No: | 14.131 | Drawing No: | Rev: |
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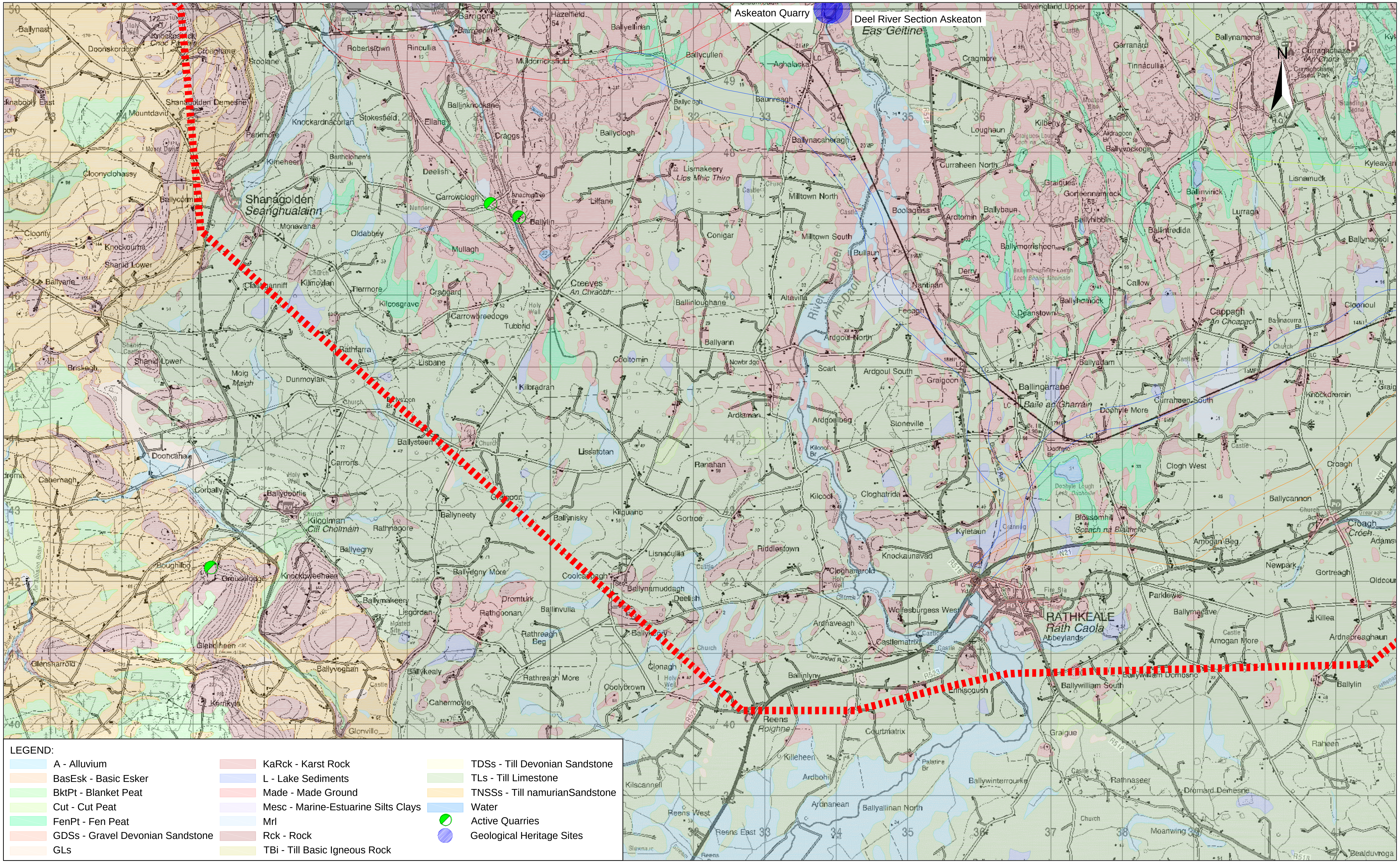


LEGEND:

- A - Alluvium
- BasEsk - Basic Esker
- BktPt - Blanket Peat
- Cut - Cut Peat
- FenPt - Fen Peat
- GDSs - Gravel Devonian Sandstone
- GLs
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- L - Lake Sediments
- Made - Made Ground
- Mesc - Marine-Estuarine Silts Clays
- Mrl
- Rck - Rock
- TBi - Till Basic Igneous Rock
- TDSs - Till Devonian Sandstone
- TLs - Till Limestone
- TNSSs - Till namurianSandstone
- Water
- Active Quarries
- Geological Heritage Sites

TII — Bonneagar Iompair Éireann / Transport Infrastructure Ireland

An Roinn Iompair Turasóireachta agus Spóirt / Department of Transport, Tourism and Sport

Limerick City & County Council

Mid West National Road Design Office

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|---|---|---|---|---|---|
| | Stage | | Date | | App'd |
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Project Title: FOYNES TO LIMERICK ROAD IMPROVEMENT SCHEME

Drawing Title: QUATERNARY GEOLOGY SHEET 2 OF 4

| | | | | | |
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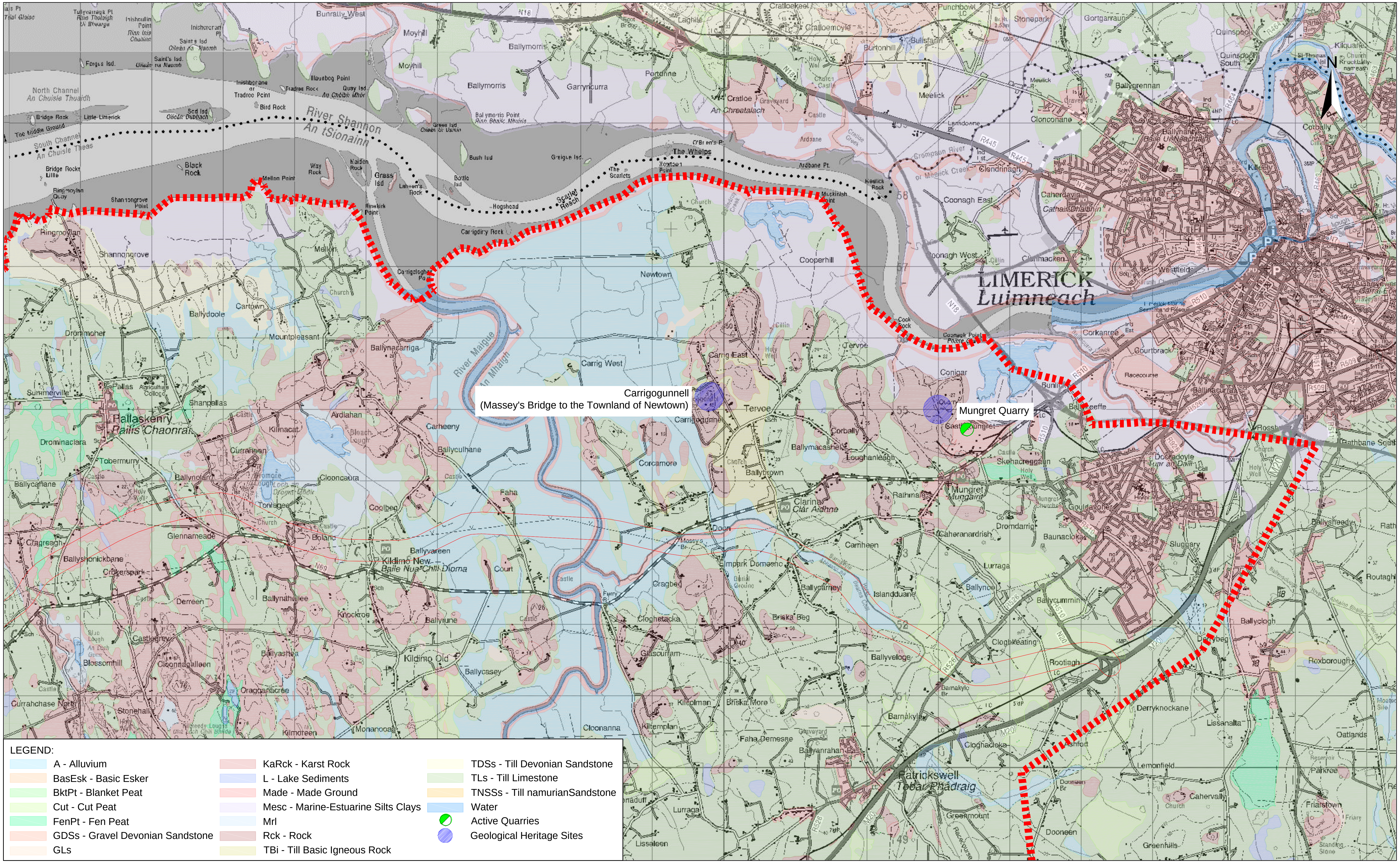


LEGEND:

| | |
|---|---|
| A - Alluvium | KaRck - Karst Rock |
| BasEsk - Basic Esker | L - Lake Sediments |
| BktPt - Blanket Peat | Made - Made Ground |
| Cut - Cut Peat | Mesc - Marine-Estuarine Silts Clays |
| FenPt - Fen Peat | Mrl |
| GDSs - Gravel Devonian Sandstone | Rck - Rock |
| GLs | TBi - Till Basic Igneous Rock |

TDSs - Till Devonian Sandstone
TLs - Till Limestone
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Active Quarries
Geological Heritage Sites

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Department of Transport, Tourism and Sport

Limerick City & County Council

Mid West National Road Design Office

| No. | Revision | Date | By | Chk'd | App'd |
|---|---|---|---|---|---|
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Project Title: FOYNES TO LIMERICK ROAD IMPROVEMENT SCHEME

Drawing Title: QUATERNARY GEOLOGY SHEET 3 OF 4

Drawn: LA | Job No: 14.131 | Drawing No: CS-031 | Rev:

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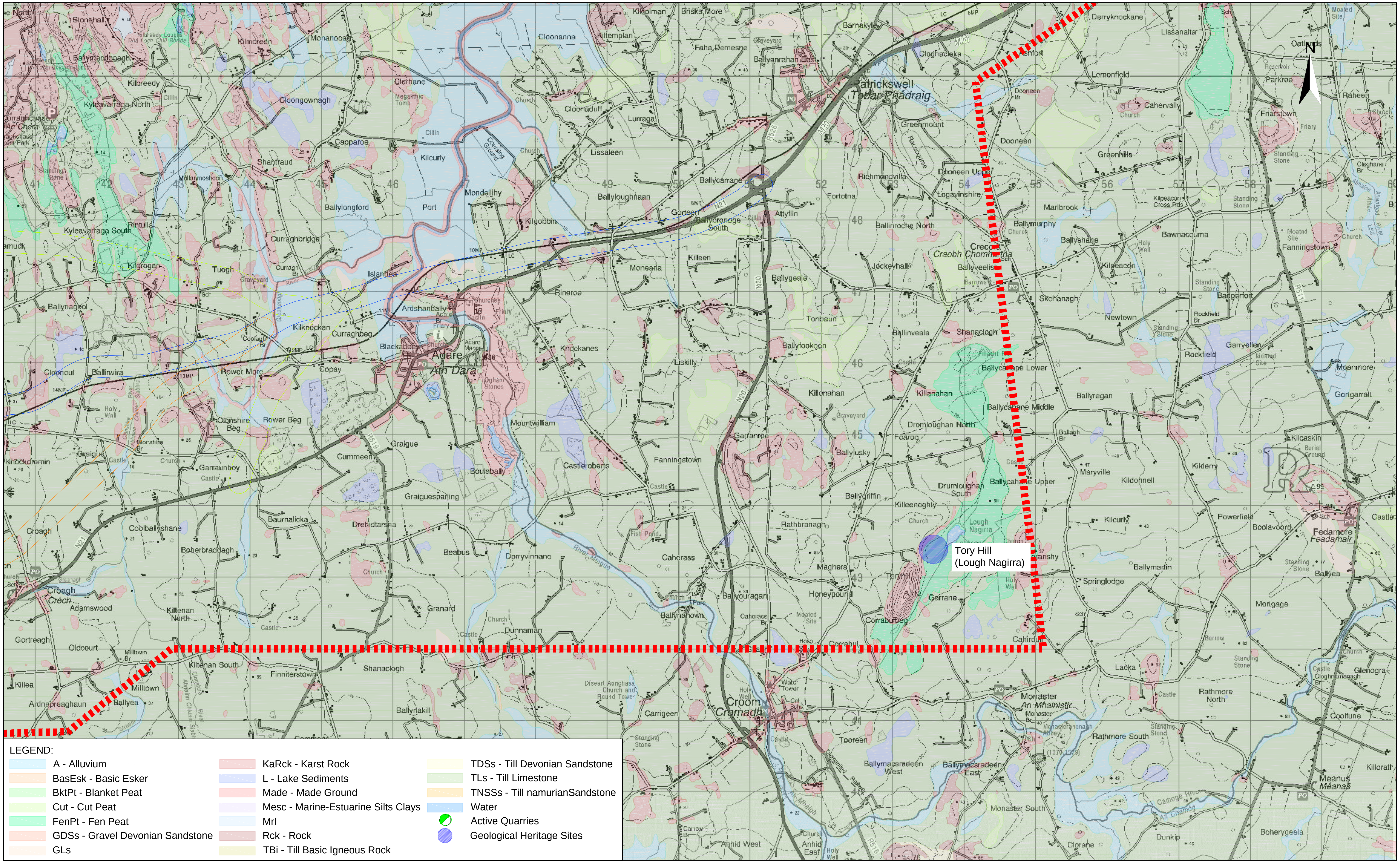


LEGEND:

| | | |
|---|---|---|
| A - Alluvium | KaRck - Karst Rock | TDSs - Till Devonian Sandstone |
| BasEsk - Basic Esker | L - Lake Sediments | TLs - Till Limestone |
| BktPt - Blanket Peat | Made - Made Ground | TNSSs - Till namurianSandstone |
| Cut - Cut Peat | Mesc - Marine-Estuarine Silts Clays | Water |
| FenPt - Fen Peat | Mrl | Active Quarries |
| GDSs - Gravel Devonian Sandstone | Rck - Rock | Geological Heritage Sites |
| GLs | TBi - Till Basic Igneous Rock | |

| No. | Revision | Date | By | Chk'd | App'd |
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| | Stage | | Date | | App'd |
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Project Title: FOYNES TO LIMERICK ROAD IMPROVEMENT SCHEME

Drawing Title: QUATERNARY GEOLOGY SHEET 4 OF 4

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