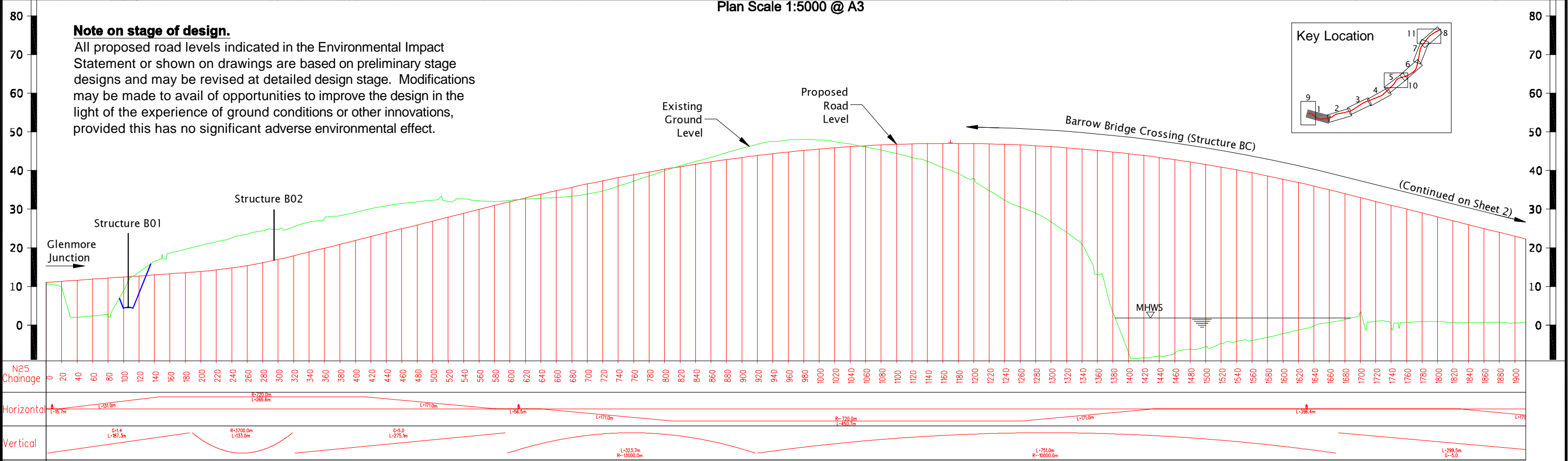


Plan Scale 1:5000 @ A3



New Ross Bypass: Longitudinal Section N25 Ch. 0.0 to 1900
Horizontal Scale 1:5,000 @ A3, Vertical Scale 1:1,000 @ A3

This document should not be relied on or used in circumstances other than those for which it was originally prepared and for which Mott MacDonald Pettit was commissioned. Mott MacDonald Pettit accepts no responsibility for this document to any other party other than the person by whom it was commissioned.

© Mott MacDonald Pettit Limited

Mott MacDonald

Mott MacDonald Pettit
5 Eastgate Ave
Eastgate
Little Island
Co. Cork

Tel +353 (0)21 480 9800
Fax +353 (0)21 480 9801
Email info@mottmacpettit.ie
Web www.mottmacpettit.ie



WEXFORD COUNTY COUNCIL
Comhairle Chontae
Loch Garman



NATIONAL ROADS AUTHORITY
An tÚdarás um Bóithre Náisiúnta



KILKENNY COUNTY COUNCIL
Comhairle Chontae
Cill Chainnigh



TRAMORE HOUSE
Regional Design Office



Notes

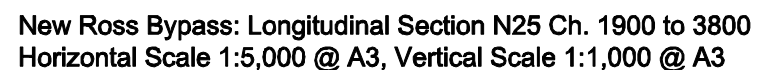
- DO NOT SCALE, use figured dimensions only, if in doubt ask.
- Original Drawing size is A3.
- All dimensions are in metres.
- All levels are in metres above Ordnance Survey Datum (Malin Head).
- All dimensions shown are indicative and may be subject to adjustment during development of detailed design.

| Rev | Date | Drawn | Description | CHK'd | App'd | Title |
|-----|----------|-------|---------------------------------|-------|-------|---|
| 0 | Sept '07 | MC | Issued for inclusion in the EIS | JS | JS | New Ross Bypass Horizontal and Vertical Alignment Sheet 1 of 11 |
| | | | | | | Drawing No. |

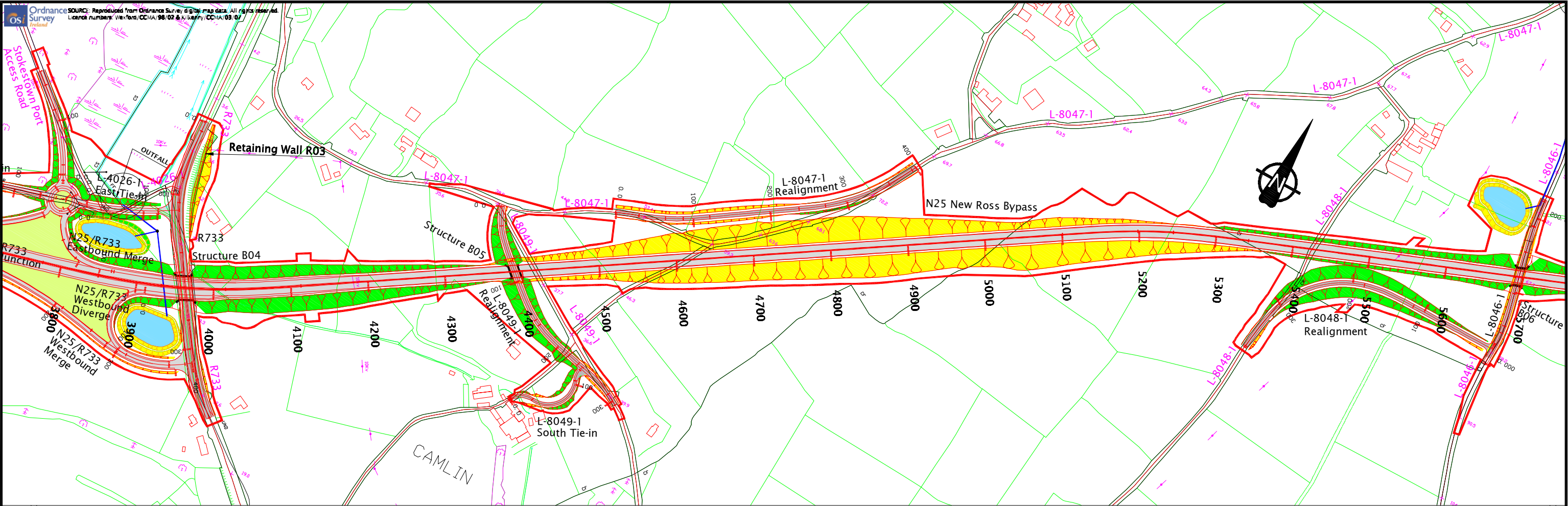
Figure 3.1a

| Designed | MC | Checked | JS |
|-------------|--------------------|----------|-----|
| Drawn | MC | Approved | JS |
| CAD file | New Ross H&V Rev 0 | | |
| Scale at A3 | As shown | | |
| Rev | 0 | Status | PRE |

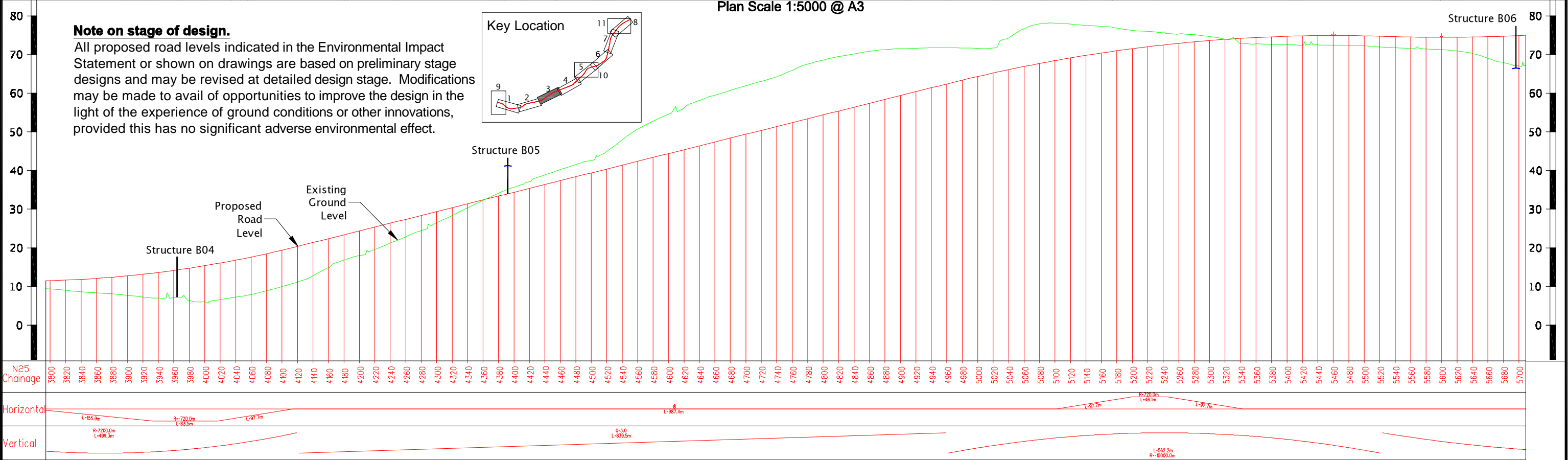
The diagram, titled "Key Location", shows a path with 11 numbered points. The path starts at point 1 (bottom left), goes to point 2 (shaded area), then points 3, 4, 5, 6, 7, 8, 9, 10, and ends at point 11 (top right). The path is marked with a red line and a black line.



| | | | |
|--------------------------------|----|----------------------|----|
| Designed | MC | Checked | JS |
| Drawn | MC | Approved | JS |
| CAD file New Ross H&V Rev 0 | | | |
| Scale at A3 As shown | | | |
| Rev 0 | | Status PRE | |

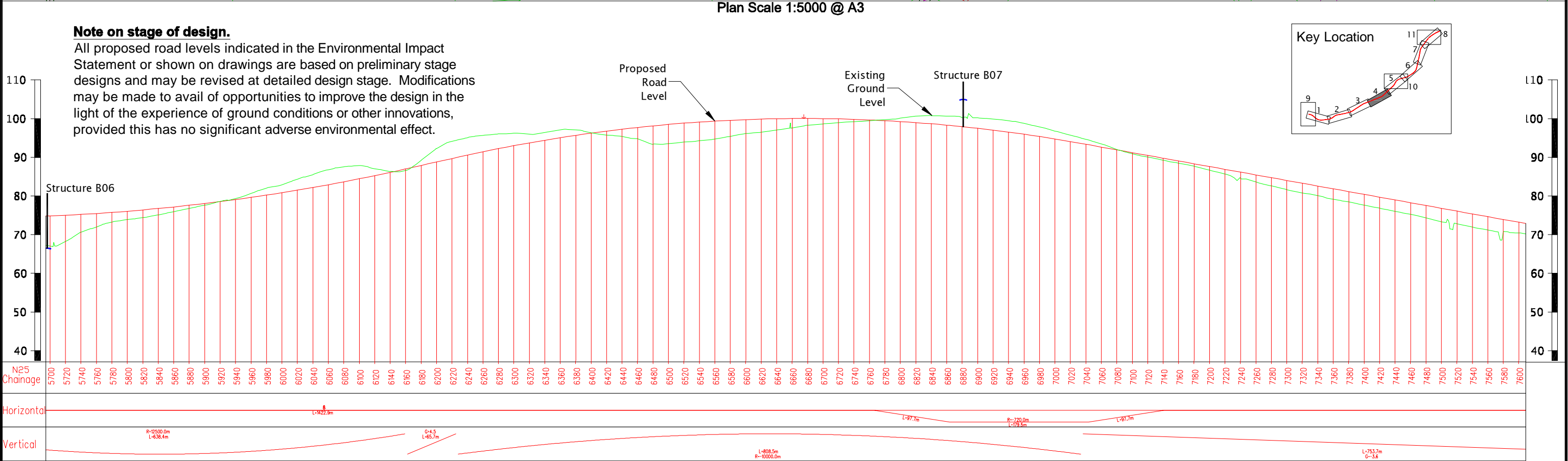
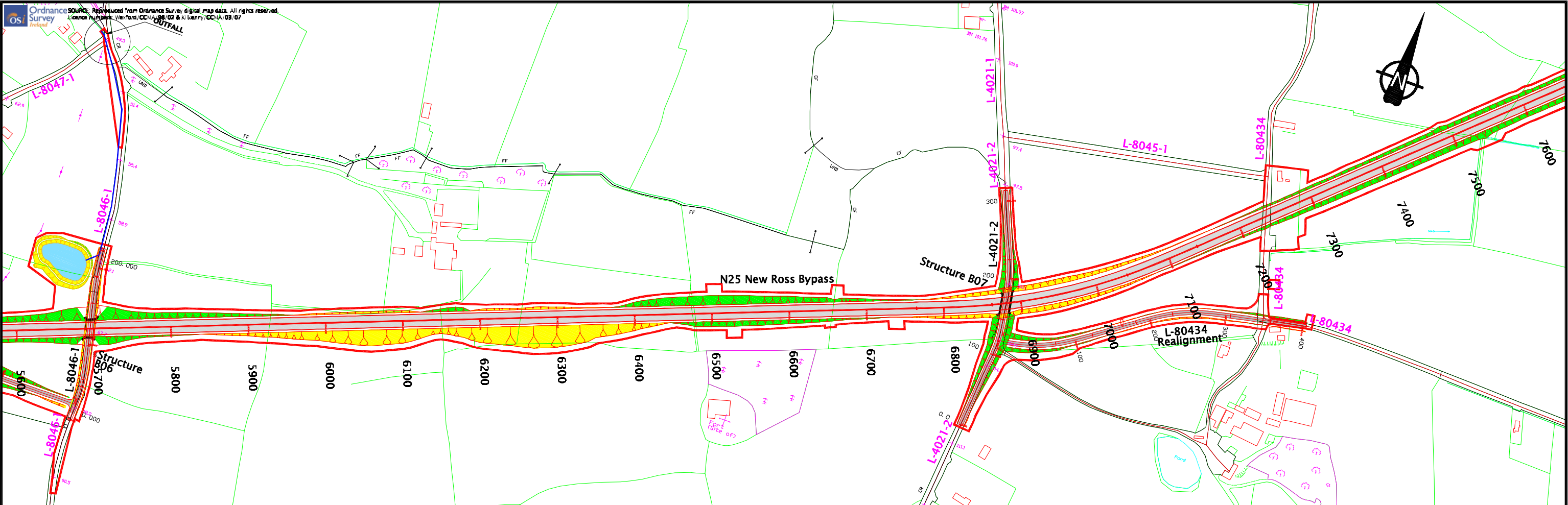


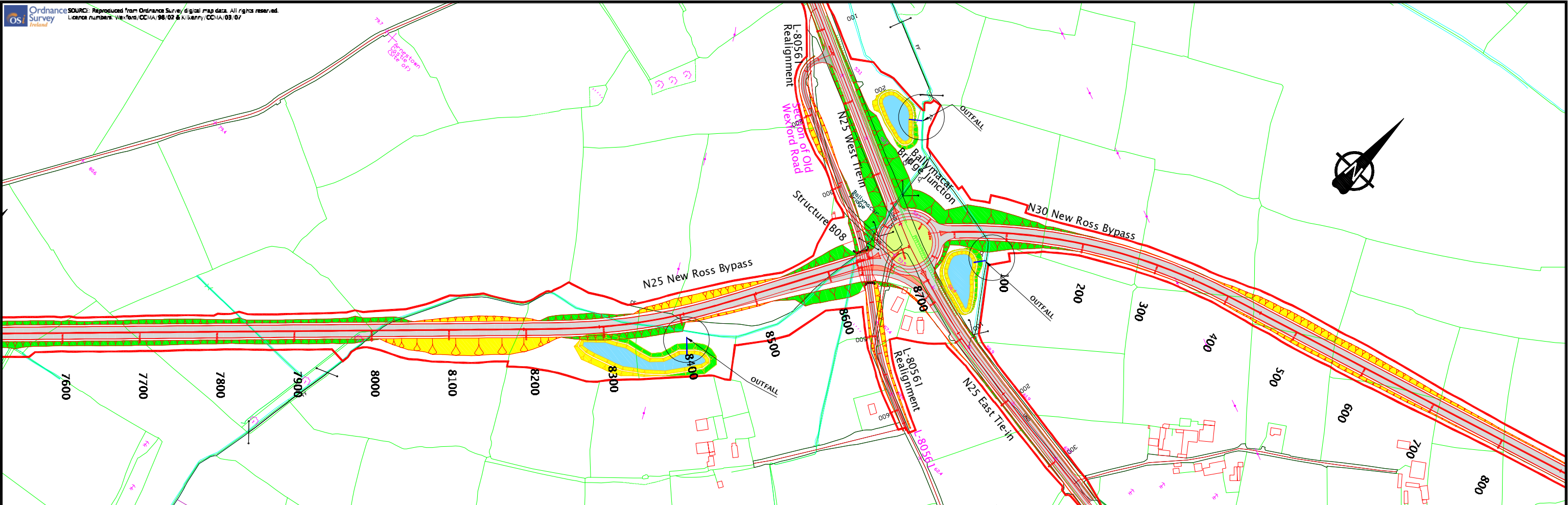
Plan Scale 1:5000 @ A3



New Ross Bypass: Longitudinal Section N25 Ch. 3800 to 5700
Horizontal Scale 1:5,000 @ A3, Vertical Scale 1:1,000 @ A3

This document should not be relied on or used in circumstances other than those for which it was originally prepared and for which Mott MacDonald Pettit was commissioned. Mott MacDonald Pettit accepts no responsibility for this document to any other party other than the person by whom it was commissioned.

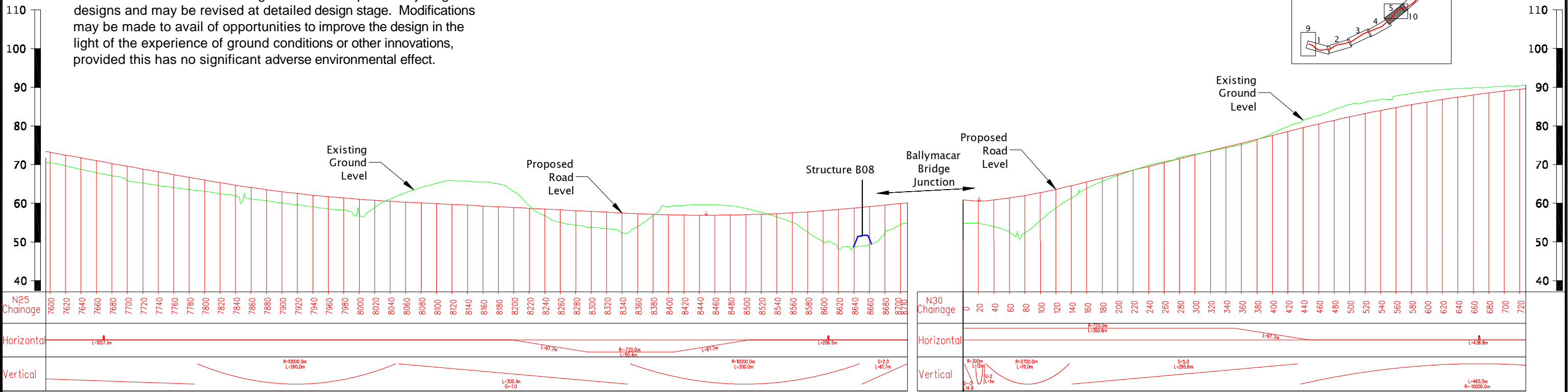




Plan Scale 1:5000 @ A3

Note on stage of design.

All proposed road levels indicated in the Environmental Impact Statement or shown on drawings are based on preliminary stage designs and may be revised at detailed design stage. Modifications may be made to avail of opportunities to improve the design in the light of the experience of ground conditions or other innovations, provided this has no significant adverse environmental effect.



New Ross Bypass: Longitudinal Section N25 Ch. 7600 to 8700 and N30 Ch 0.0 to 720
Horizontal Scale 1:5,000 @ A3, Vertical Scale 1:1,000 @ A3

This document should not be relied on or used in circumstances other than those for which it was originally prepared and for which Mott MacDonald Pettit was commissioned. Mott MacDonald Pettit accepts no responsibility for this document to any other party other than the person by whom it was commissioned.

© Mott MacDonald Pettit Limited

Mott MacDonald

Mott MacDonald Pettit
5 Eastgate Ave
Eastgate
Little Island
Co. Cork

Tel +353 (0)21 480 9800
Fax +353 (0)21 480 9801
Email info@mottmacpettit.ie
Web www.mottmacpettit.ie



WEXFORD COUNTY COUNCIL
Comhairle Chontae
Loch Garman



NATIONAL ROADS AUTHORITY
An tUdarás um Bóithre Náisiúnta



KILKENNY COUNTY COUNCIL
Comhairle Chontae
Cill Chainnigh



TRAMORE HOUSE
Regional Design Office



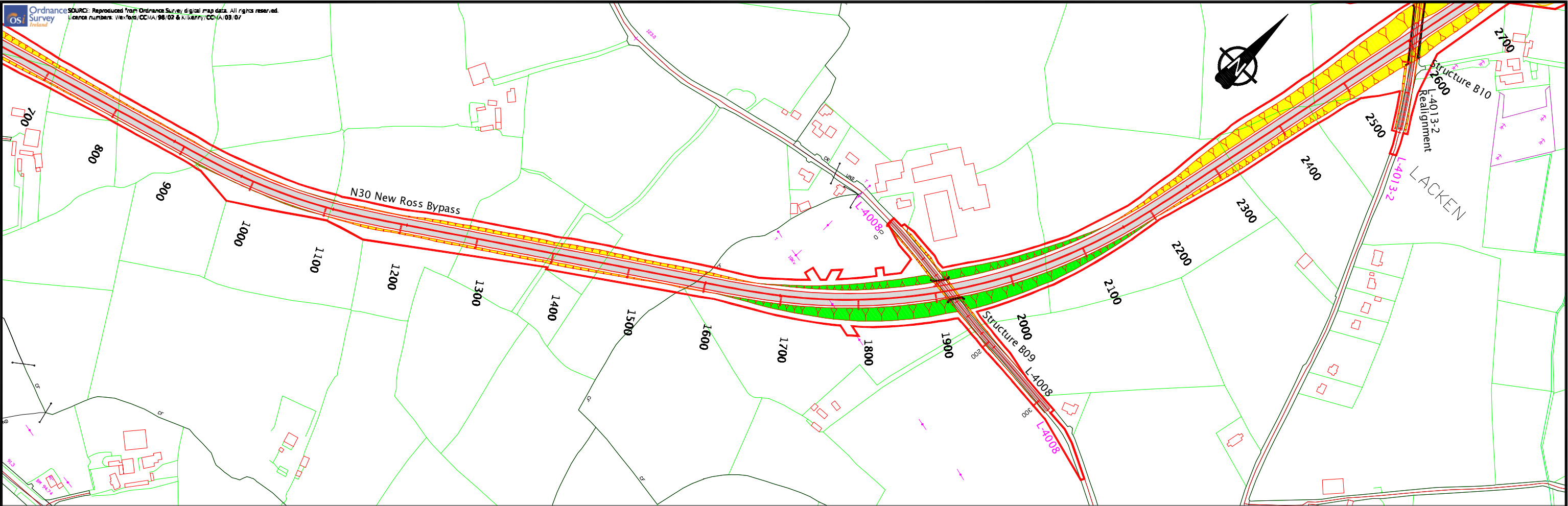
Notes

1. DO NOT SCALE, use figured dimensions only, if in doubt ask.
2. Original Drawing size is A3.
3. All dimensions are in metres.
4. All levels are in metres above Ordnance Survey Datum (Malin Head).
5. All dimensions shown are indicative and may be subject to adjustment during development of detailed design.

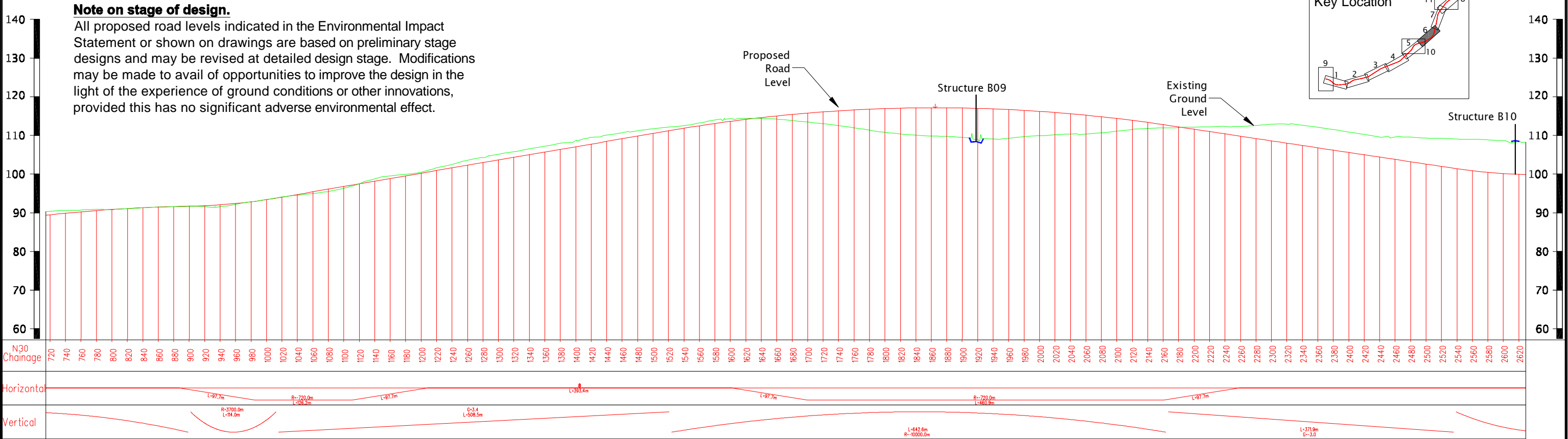
| Rev | Date | Drawn | Description | CHK'd | App'd | Title |
|-----|----------|-------|---------------------------------|-------|-------|---|
| 0 | Sept '07 | MC | Issued for inclusion in the EIS | JS | JS | New Ross Bypass Horizontal and Vertical Alignment Sheet 5 of 11 |
| | | | | | | Drawing No. |

Figure 3.1e

| | | | |
|-------------|--------------------|----------|-----|
| Designed | MC | Checked | JS |
| Drawn | MC | Approved | JS |
| CAD file | New Ross H&V Rev 0 | | |
| Scale at A3 | As shown | | |
| Rev | 0 | Status | PRE |



Plan Scale 1:5000 @ A3

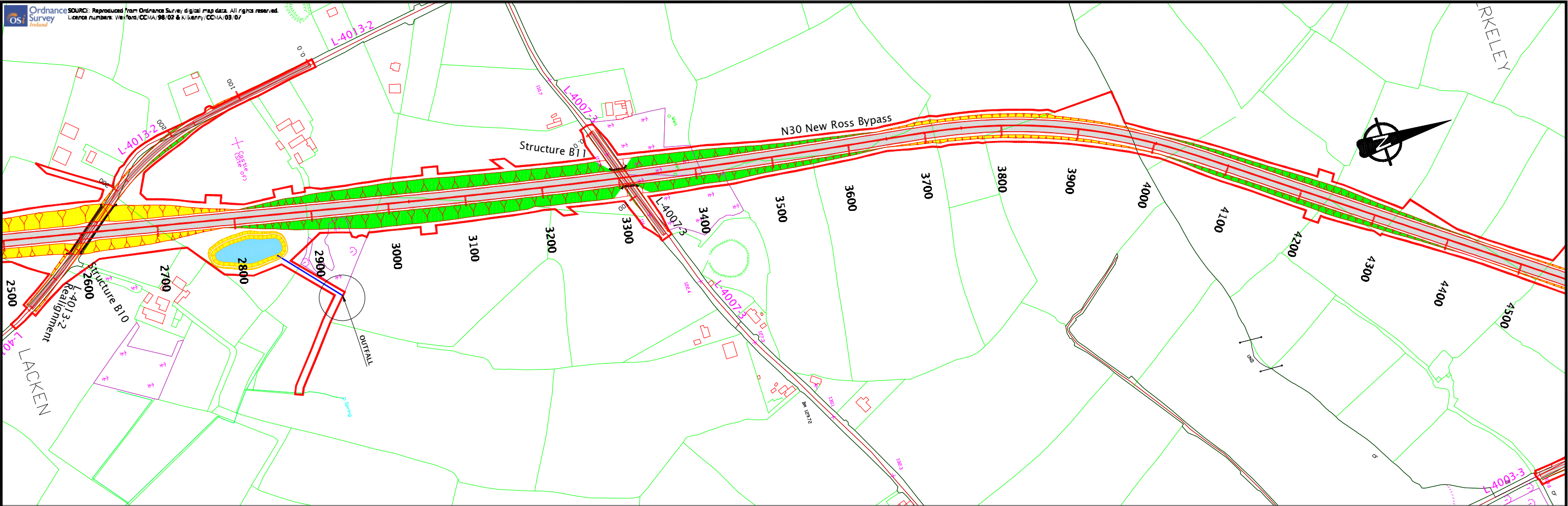


New Ross Bypass: Longitudinal Section N30 Ch. 720 to 2620
Horizontal Scale 1:5,000 @ A3, Vertical Scale 1:1,000 @ A3

This document should not be relied on or used in circumstances other than those for which it was originally prepared and for which Mott MacDonald Pettit was commissioned. Mott MacDonald Pettit accepts no responsibility for this document to any other party other than the person by whom it was commissioned.

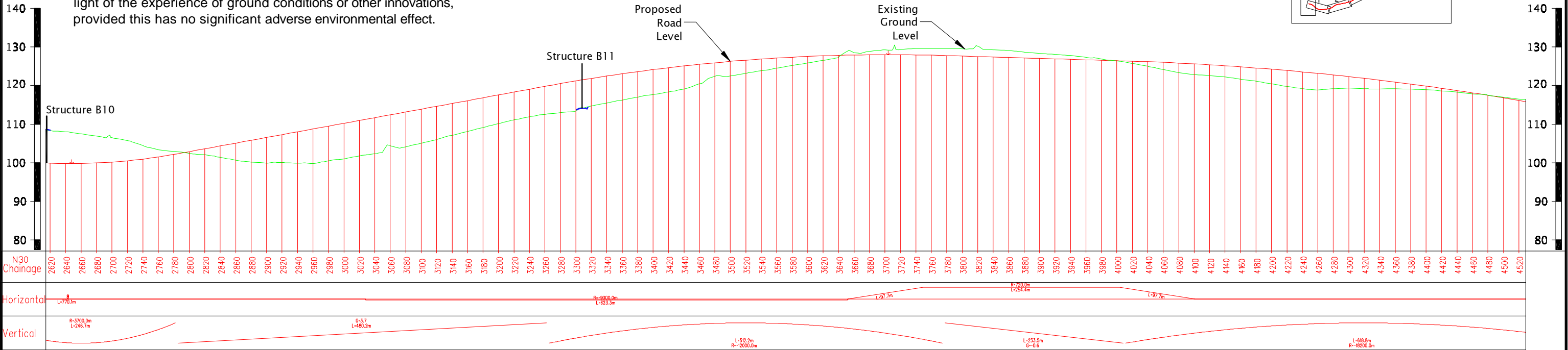
© Mott MacDonald Pettit Limited

| Mott MacDonald 5 Eastgate Ave Eastgate Little Island Co. Cork Tel +353 (0)21 480 9800 Fax +353 (0)21 480 9801 Email info@mottmacpettit.ie Web www.mottmacpettit.ie | WEXFORD COUNTY COUNCIL Comhairle Chontae Loch Garman | KILKENNY COUNTY COUNCIL Comhairle Chontae Cill Chainnigh | NATIONAL DEVELOPMENT PLAN Transport | <p>Notes</p> <ol style="list-style-type: none">DO NOT SCALE, use figured dimensions only, if in doubt ask.Original Drawing size is A3.All dimensions are in metres.All levels are in metres above Ordnance Survey Datum (Malin Head).All dimensions shown are indicative and may be subject to adjustment during development of detailed design. | <table><thead><tr><th>Rev</th><th>Date</th><th>Drawn</th><th>Description</th><th>Chk'd</th><th>App'd</th><th>Title</th></tr></thead><tbody><tr><td>0</td><td>Sept '07</td><td>MC</td><td>Issued for inclusion in the EIS</td><td>JS</td><td>JS</td><td>New Ross Bypass Horizontal and Vertical Alignment Sheet 6 of 11</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td>Drawing No.</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td>Figure 3.1f</td></tr></tbody></table> | Rev | Date | Drawn | Description | Chk'd | App'd | Title | 0 | Sept '07 | MC | Issued for inclusion in the EIS | JS | JS | New Ross Bypass Horizontal and Vertical Alignment Sheet 6 of 11 | | | | | | | Drawing No. | | | | | | | Figure 3.1f | <table><thead><tr><th>Designed</th><th>MC</th><th>Checked</th><th>JS</th></tr><tr><td>Drawn</td><td>MC</td><td>Approved</td><td>JS</td></tr><tr><td colspan="4">CAD file New Ross H&V Rev 0</td></tr><tr><td colspan="4">Scale at A3</td></tr><tr><td colspan="4">As shown</td></tr><tr><td>Rev</td><td>0</td><td>Status</td><td>PRE</td></tr></thead></table> | Designed | MC | Checked | JS | Drawn | MC | Approved | JS | CAD file New Ross H&V Rev 0 | | | | Scale at A3 | | | | As shown | | | | Rev | 0 | Status | PRE |
|--|--|--|--|--|--|---|------|-------|-------------|-------|-------|-------|---|----------|----|---------------------------------|----|----|---|--|--|--|--|--|--|-------------|--|--|--|--|--|--|-------------|--|----------|----|---------|----|-------|----|----------|----|-----------------------------|--|--|--|-------------|--|--|--|----------|--|--|--|-----|---|--------|-----|
| Rev | Date | Drawn | Description | Chk'd | App'd | Title | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0 | Sept '07 | MC | Issued for inclusion in the EIS | JS | JS | New Ross Bypass Horizontal and Vertical Alignment Sheet 6 of 11 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | Drawing No. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | Figure 3.1f | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Designed | MC | Checked | JS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Drawn | MC | Approved | JS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CAD file New Ross H&V Rev 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scale at A3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| As shown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Rev | 0 | Status | PRE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



Note on stage of design.

All proposed road levels indicated in the Environmental Impact Statement or shown on drawings are based on preliminary stage designs and may be revised at detailed design stage. Modifications may be made to avail of opportunities to improve the design in the light of the experience of ground conditions or other innovations, provided this has no significant adverse environmental effect.



This document should not be relied on or used in circumstances other than those for which it was originally prepared and for which Mott MacDonald Pettit was commissioned. Mott MacDonald Pettit accepts no responsibility for this document to any other party other than the person by whom it was commissioned.

Mott MacDonald

Mott MacDonald Pettit
5 Eastgate Ave
Eastgate
Little Island
Co. Cork

Tel +353 (0)21 480 9800
Fax +353 (0)21 480 9801
Email info@mottmacpettit.ie
Web www.mottmacpettit.ie



WEXFORD COUNTY COUNCIL
Comhairle Chontae
Loch Garman



NATIONAL ROADS AUTHORITY
An tÚdarás um Bóithre Náisiúnta



KILKENNY COUNTY COUNCIL
Comhairle Chontae
Cill Chainnigh



TRAMORE HOUSE
Regional Design Office



Notes

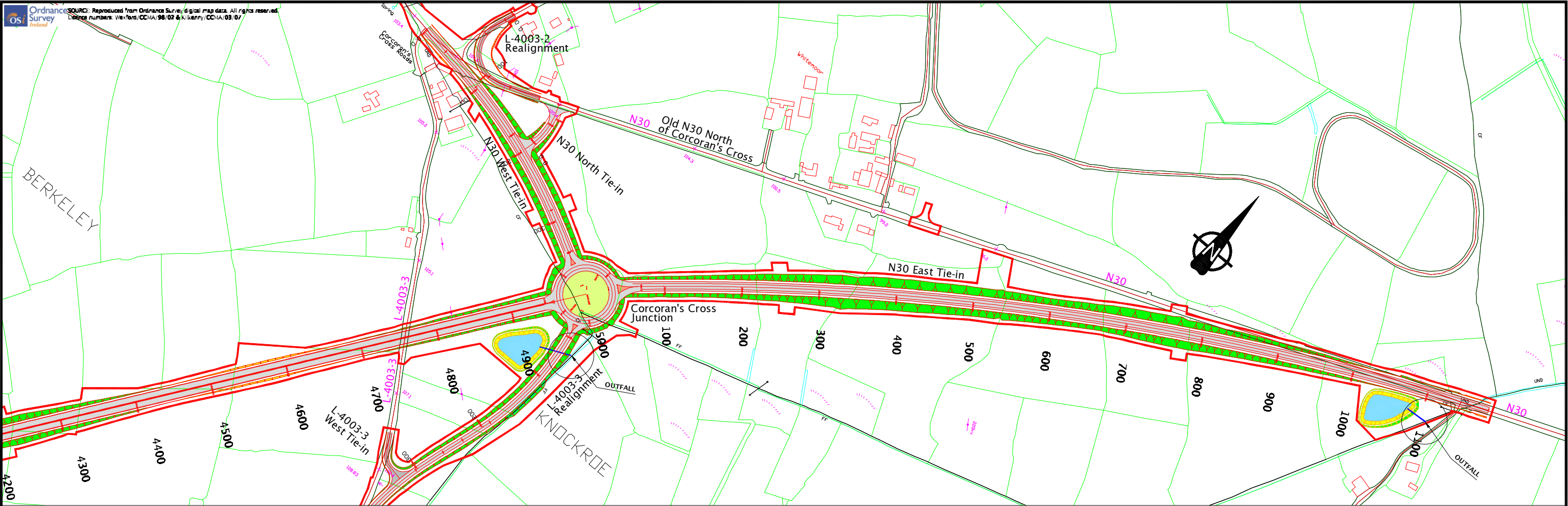
- DO NOT SCALE, use figured dimensions only, if in doubt ask.
- Original Drawing size is A3.
- All dimensions are in metres.
- All levels are in metres above Ordnance Survey Datum (Malin Head).
- All dimensions shown are indicative and may be subject to adjustment during development of detailed design.

| Rev | Date | Drawn | Description | Chk'd | App'd |
|-----|----------|-------|---------------------------------|-------|-------|
| 0 | Sept '07 | MC | Issued for inclusion in the EIS | JS | JS |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

| Title |
|---|
| New Ross Bypass Horizontal and Vertical Alignment Sheet 7 of 11 |
| Drawing No. |
| Figure 3.1g |

© Mott MacDonald Pettit Limited

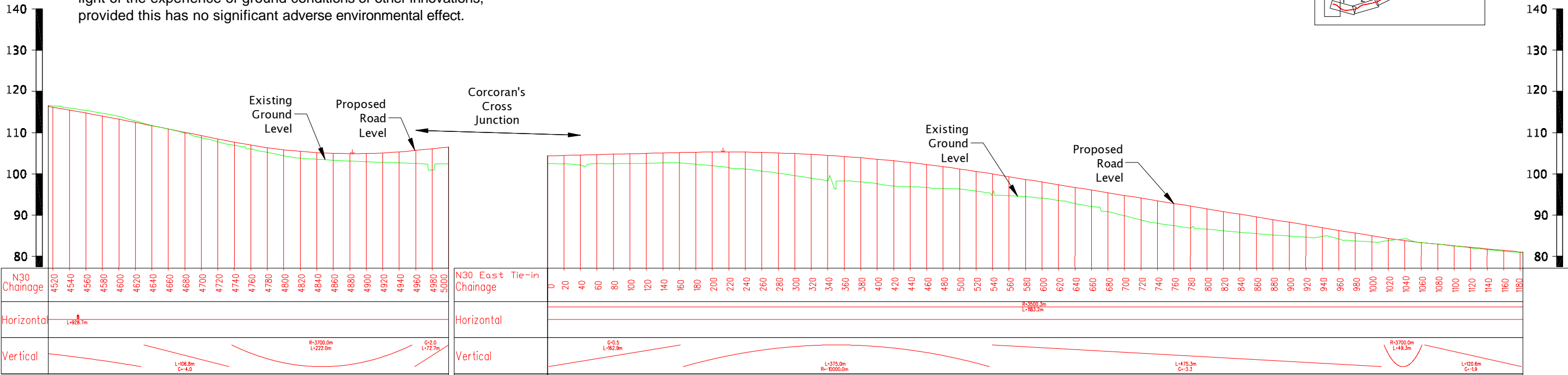
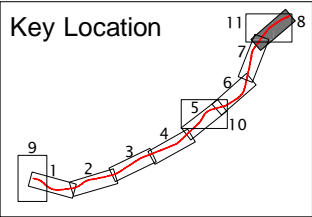
| Designed | MC | Checked | JS |
|-------------|--------------------|----------|-----|
| Drawn | MC | Approved | JS |
| CAD file | New Ross H&V Rev 0 | | |
| Scale at A3 | As shown | | |
| Rev | 0 | Status | PRE |



Plan Scale 1:5000 @ A3

Note on stage of design.

All proposed road levels indicated in the Environmental Impact Statement or shown on drawings are based on preliminary stage designs and may be revised at detailed design stage. Modifications may be made to avail of opportunities to improve the design in the light of the experience of ground conditions or other innovations, provided this has no significant adverse environmental effect.



New Ross Bypass: Longitudinal Section N30 Ch. 4520 to 5000 and N30 East Tie-in Ch 0.0 to 1180
Horizontal Scale 1:5,000 @ A3, Vertical Scale 1:1,000 @ A3

This document should not be relied on or used in circumstances other than those for which it was originally prepared and for which Mott MacDonald Pettit was commissioned. Mott MacDonald Pettit accepts no responsibility for this document to any other party other than the person by whom it was commissioned.

Mott MacDonald

Mott MacDonald Pettit
5 Eastgate Ave
Eastgate
Little Island
Co. Cork

Tel +353 (0)21 480 9800
Fax +353 (0)21 480 9801
Email info@mottmacpettit.ie
Web www.mottmacpettit.ie



WEXFORD COUNTY COUNCIL
Comhairle Chontae
Loch Garman



NATIONAL ROADS AUTHORITY
An tÚdarás um Bóithre Náisiúnta



KILKENNY COUNTY COUNCIL
Comhairle Chontae
Cill Chainnigh



TRAMORE HOUSE
Regional Design Office



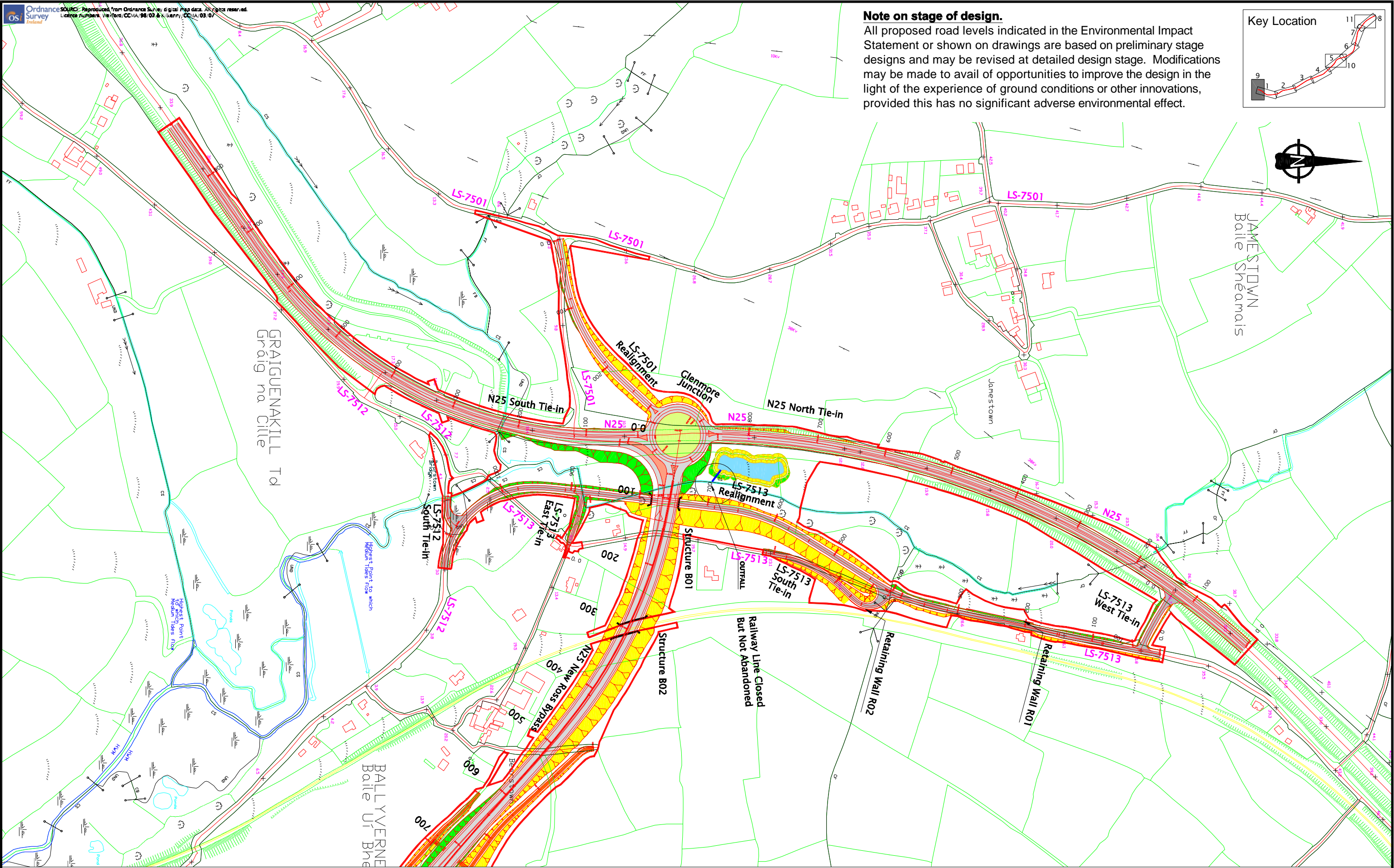
Notes

1. DO NOT SCALE, use figured dimensions only, if in doubt ask.
2. Original Drawing size is A3.
3. All dimensions are in metres.
4. All levels are in metres above Ordnance Survey Datum (Malin Head).
5. All dimensions shown are indicative and may be subject to adjustment during development of detailed design.

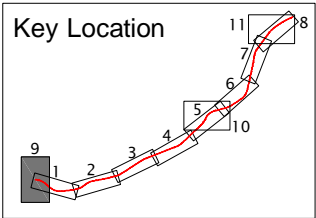
| Rev | Date | Drawn | Description | Chk'd | App'd | Title |
|-----|----------|-------|---------------------------------|-------|-------|---|
| 0 | Sept '07 | MC | Issued for inclusion in the EIS | JS | JS | New Ross Bypass Horizontal and Vertical Alignment Sheet 8 of 11 |
| | | | | | | Drawing No. |

| | | | |
|-------------|--------------------|----------|-----|
| Designed | MC | Checked | JS |
| Drawn | MC | Approved | JS |
| CAD file | New Ross H&V Rev 0 | | |
| Scale at A3 | As shown | | |
| Rev | 0 | Status | PRE |

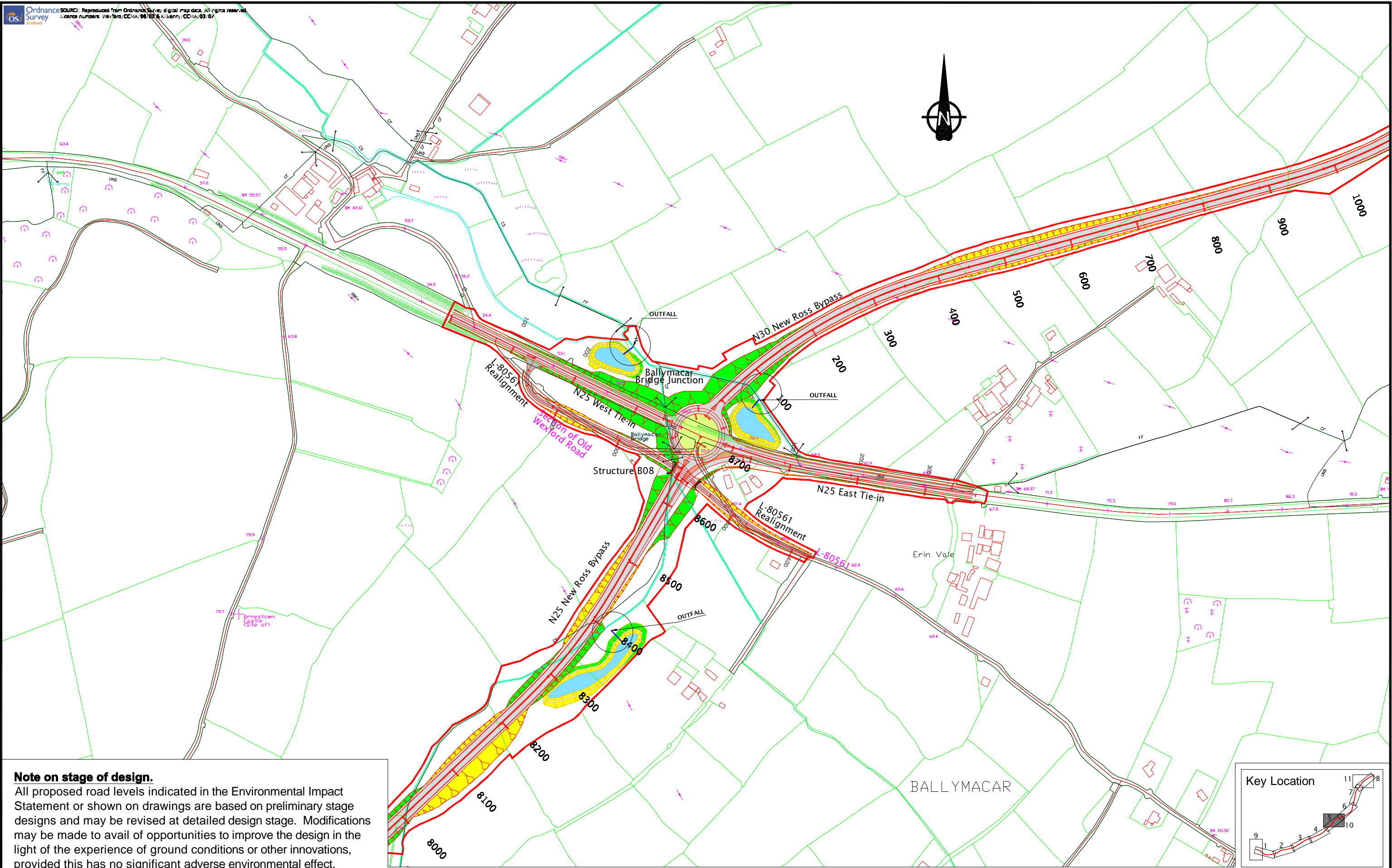
Figure 3.1h



Note on stage of design.
All proposed road levels indicated in the Environmental Impact Statement or shown on drawings are based on preliminary stage designs and may be revised at detailed design stage. Modifications may be made to avail of opportunities to improve the design in the light of the experience of ground conditions or other innovations, provided this has no significant adverse environmental effect.

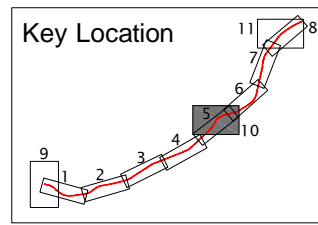


Glenmore Junction (N25 Ch. 0.0) Scale 1:5000 @ A3

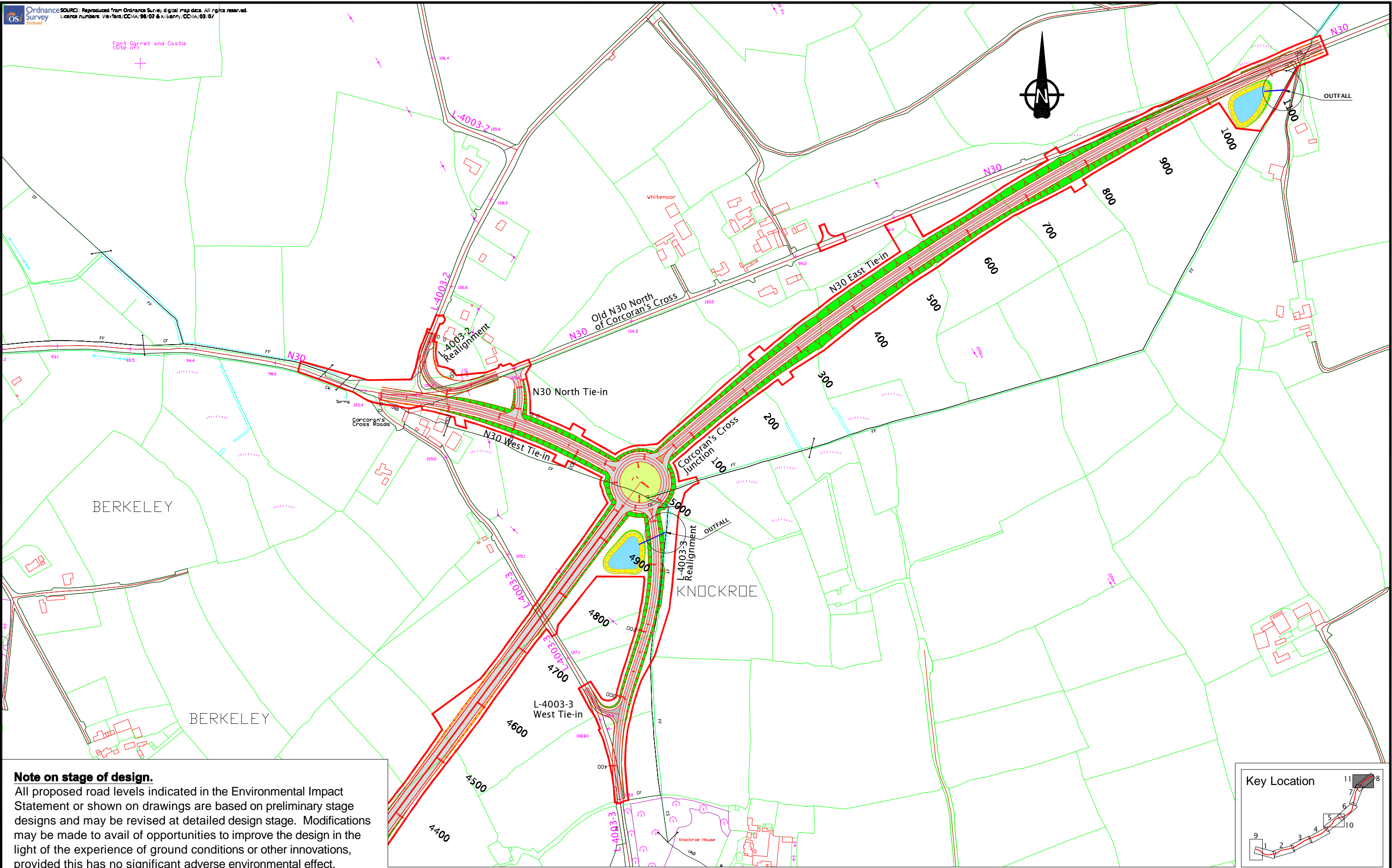


Note on stage of design.

All proposed road levels indicated in the Environmental Impact Statement or shown on drawings are based on preliminary stage designs and may be revised at detailed design stage. Modifications may be made to avail of opportunities to improve the design in the light of the experience of ground conditions or other innovations, provided this has no significant adverse environmental effect.



Ballymacar Bridge Junction (N25 Ch. 8700 & N30 Ch. 0.0) Scale 1:5000 @ A3



Note on stage of design.

All proposed road levels indicated in the Environmental Impact Statement or shown on drawings are based on preliminary stage designs and may be revised at detailed design stage. Modifications may be made to avail of opportunities to improve the design in the light of the experience of ground conditions or other innovations, provided this has no significant adverse environmental effect.

Corcoran's Cross Junction (N30 Ch. 5000 & N30 East Tie-in Ch. 0.0) Scale 1:5000 @ A3

| Rev | Date | Drawn | Description | Chk'd | App'd | Title | Designed | MC | Checked | JS | |
|-----|----------|-------|---------------------------------|-------|-------|--|-------------|--------------------|----------|--------|-----|
| 0 | Sept '07 | MC | Issued for inclusion in the EIS | JS | JS | New Ross Bypass Horizontal and Vertical Alignment Sheet 11 of 11 | Drawn | MC | Approved | JS | |
| | | | | | | | CAD file | New Ross H&V Rev 0 | | | |
| | | | | | | | Scale at A3 | As shown | | | |
| | | | | | | | Drawing No. | Rev | 0 | Status | PRE |
| | | | | | | Figure 3.1k | | | | | |