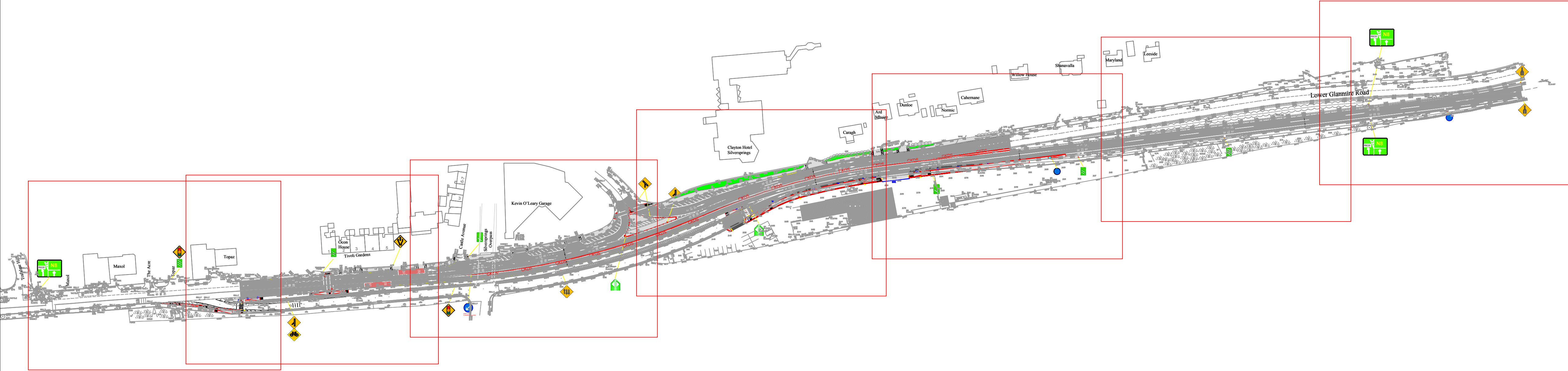


# N8 Silversprings Junction Upgrade

## Part 8 Planning Proposal



LEGEND

PROPOSED INLAY/OVERLAY OF EXISTING PAVEMENT SURFACE COURSE

PROPOSED ROAD WIDENING (FULL DEPTH PAVEMENT CONSTRUCTION)

PROPOSED CONCRETE FOOTWAY (CC-SCD-001105 TYPE 1)

PROPOSED RED THERMOPLASTIC SURFACING FOR BUS AND CYCLEWAY DEMARCATION

PROPOSED IN SITU CONCRETE KERB (CC-SCD-001102)

CKDS

PROPOSED COMBINED DRAINAGE KERB (CC-SCD-00109 TYPE 25A)

PROPOSED RED TACTILE PAVING (CONTROLLED CROSSING)

PROPOSED BUFF TACTILE PAVING (UNCONTROLLED CROSSING)

PROPOSED DROP KERB RAMP LOCATION (CC-SCD-01103)

BB

PROPOSED BELISHA BEACON

PROPOSED NEW RETAINING WALL

PLC

RPROPOSED RELOCATED PUBLIC LIGHTING COLUMN

PROPOSED RELOCATED ROAD GULLIES (CC-SCD-00510 & CC-SCD-00512)

PROPOSED PEDESTRIAN GUARDRAIL ON TRAFFIC ISLANDS & FOOTWAYS (CC-SCD-00401)

GATE

PROPOSED GATE

PROPOSED PRIMARY SIGNAL HEAD

PROPOSED SECONDARY SIGNAL HEAD

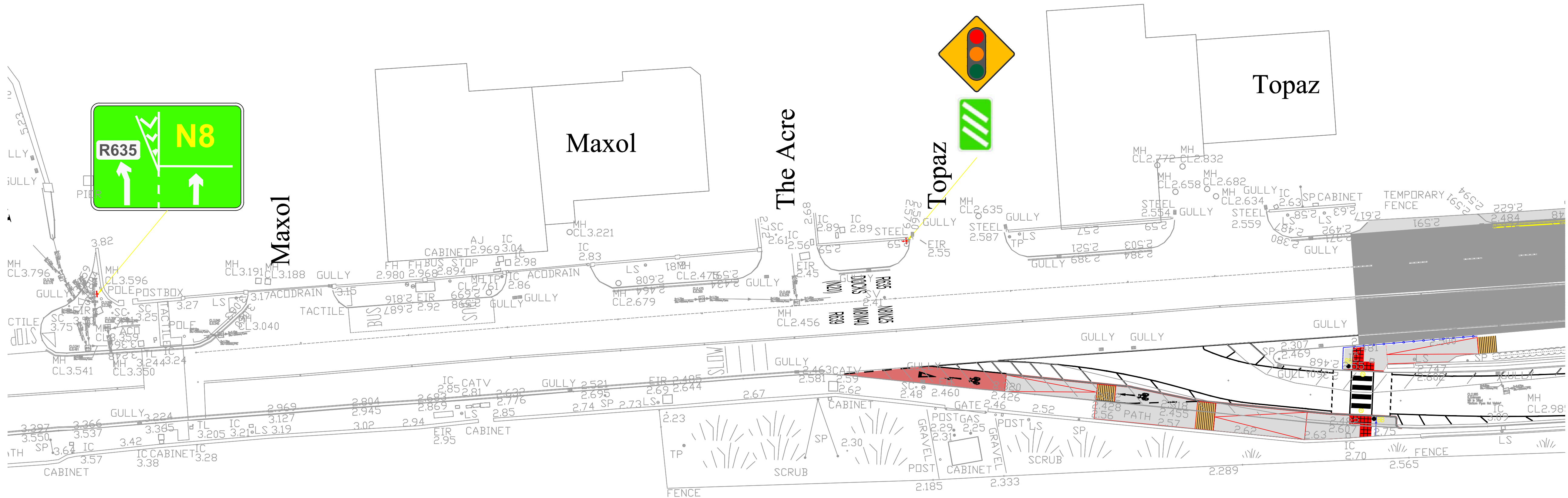
PROPOSED THREE ASPECT PEDESTRIAN SIGNAL WITH PRESS BUTTON UNIT (PBU) & ON CROSSING DETECTORS

PROPOSED MICROWAVE VEHICLE DETECTOR (MVD) TO SIGNALISED PEDESTRIAN CROSSING

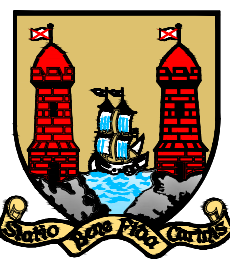
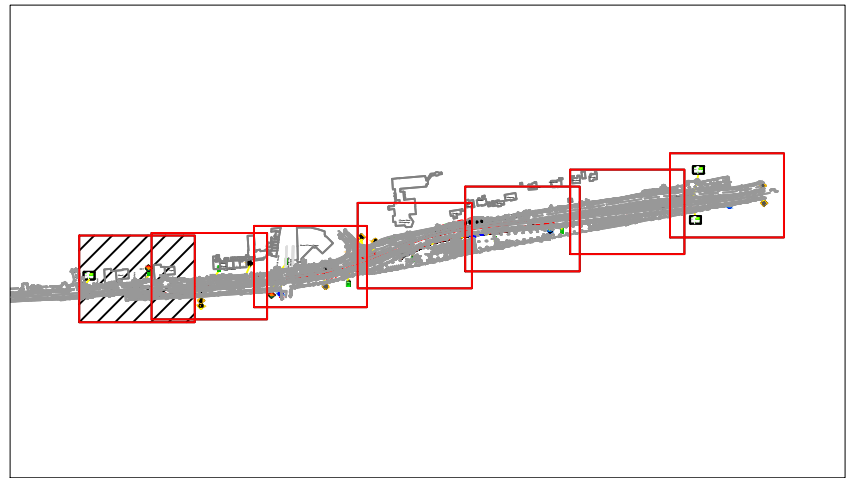


# N8 Silversprings Junction Upgrade

## Part 8 Planning Proposal



- LEGEND**
- PROPOSED INLAY/OVERLAY OF EXISTING PAVEMENT SURFACE COURSE
  - PROPOSED ROAD WIDENING (FULL DEPTH PAVEMENT CONSTRUCTION)
  - PROPOSED CONCRETE FOOTWAY (CC-SCD-001105 TYPE 1)
  - PROPOSED RED THERMOPLASTIC SURFACING FOR BUS AND CYCLEWAY DEMARCATION
  - PROPOSED IN SITU CONCRETE KERB (CC-SCD-001102)
  - PROPOSED COMBINED DRAINAGE KERB (CC-SCD-00109 TYPE 25A)
  - PROPOSED RED TACTILE PAVING (CONTROLLED CROSSING)
  - PROPOSED BUFF TACTILE PAVING (UNCONTROLLED CROSSING)
  - PROPOSED DROP KERB RAMP LOCATION (CC-SCD-01103)
  - PROPOSED BELISHA BEACON
  - PROPOSED NEW RETAINING WALL
  - PROPOSED RELOCATED PUBLIC LIGHTING COLUMN
  - PROPOSED RELOCATED ROAD GULLIES (CC-SCD-00510 & CC-SCD-00512)
  - PROPOSED PEDESTRIAN GUARDRAIL ON TRAFFIC ISLANDS & FOOTWAYS (CC-SCD-00401)
  - PROPOSED GATE
  - PROPOSED PRIMARY SIGNAL HEAD
  - PROPOSED SECONDARY SIGNAL HEAD
  - PROPOSED THREE ASPECT PEDESTRIAN SIGNAL WITH PRESS BUTTON UNIT (PBU) & ON CROSSING DETECTORS
  - PROPOSED MICROWAVE VEHICLE DETECTOR (MVD) TO SIGNALISED PEDESTRIAN CROSSING



File Ref No.  
Part 8 Planning Layout

A/CAD Ref  
J:\Small Projects\LOWER GLANMIRE ROAD (SILVERSPRINGS)\...

Drawing Title  
**N8 Silversprings Junction  
Upgrade Part 8 Planning  
Proposal**

O.S.S. No.  
**6383-04  
6383-09**

BUNAITHE AR AN SUIRBHEIREACHT ORDANAIS LE CEAD  
AN RIALTAIS

BASED ON THE ORDNANCE SURVEY BY PERMISSION OF  
THE GOVERNMENT

COMPUTER GENERATED MAP

| Rev. | By | Date | Description |
|------|----|------|-------------|
|      |    |      |             |
|      |    |      |             |
|      |    |      |             |

Scale  
**1:250 (A1)**

Date  
**Dec 2017**

Drawn  
**aor**

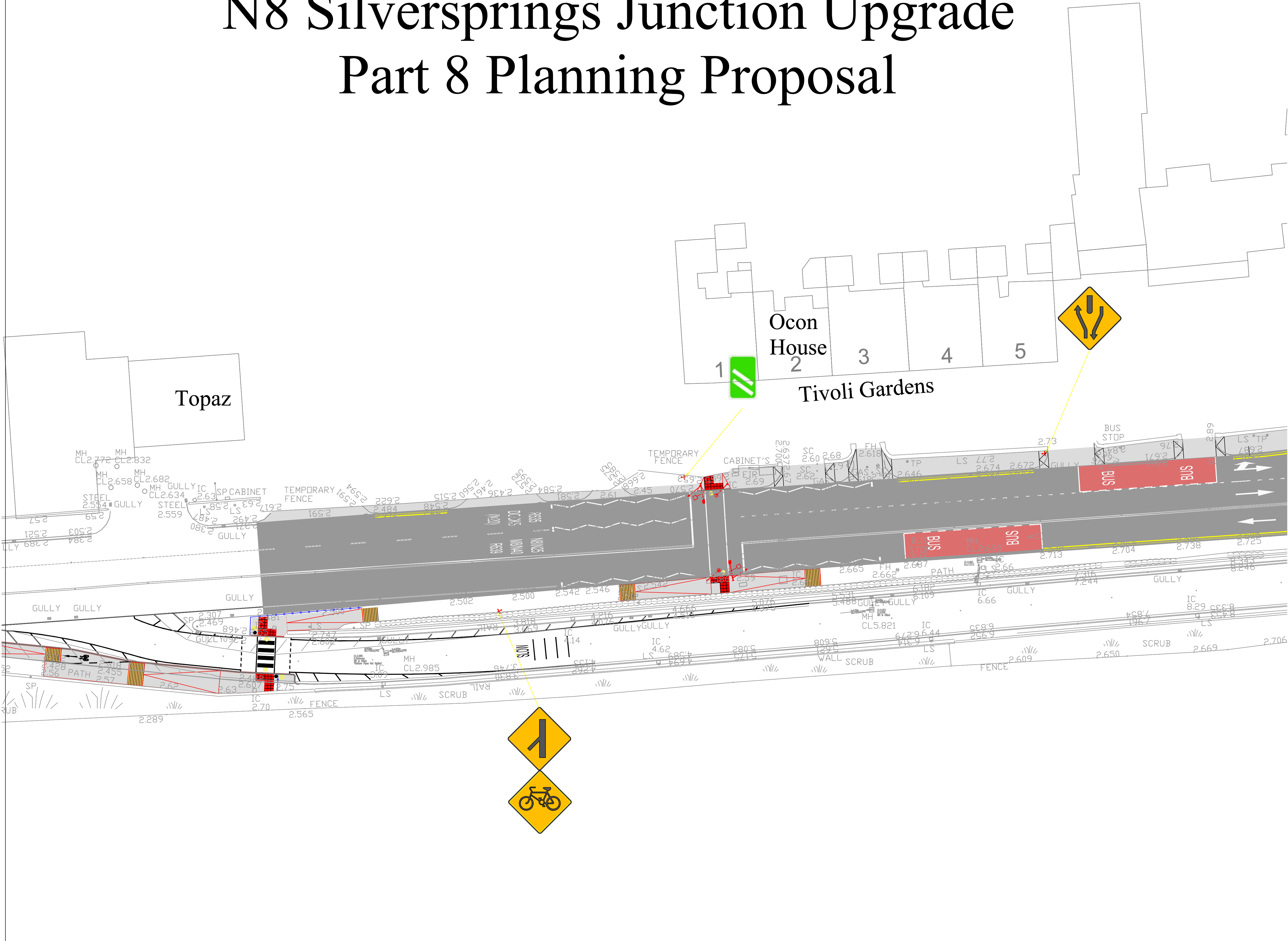
Checked  
**js**

Sheet No.  
**LGR-02**

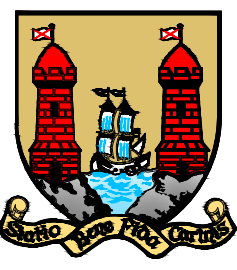
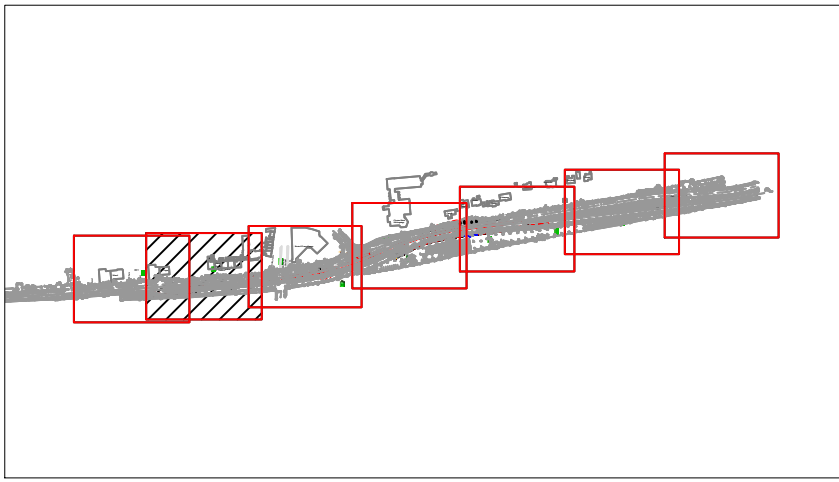


# N8 Silversprings Junction Upgrade

## Part 8 Planning Proposal



- LEGEND**
- PROPOSED INLAY/OVERLAY OF EXISTING PAVEMENT SURFACE COURSE
  - PROPOSED ROAD WIDENING (FULL DEPTH PAVEMENT CONSTRUCTION)
  - PROPOSED CONCRETE FOOTWAY (CC-SCD-001105 TYPE 1)
  - PROPOSED RED THERMOPLASTIC SURFACING FOR BUS AND CYCLEWAY DEMARCATION
  - PROPOSED IN SITU CONCRETE KERB (CC-SCD-001102)
  - CKDS PROPOSED COMBINED DRAINAGE KERB (CC-SCD-00109 TYPE 25A)
  - PROPOSED RED TACTILE PAVING (CONTROLLED CROSSING)
  - PROPOSED BUFF TACTILE PAVING (UNCONTROLLED CROSSING)
  - PROPOSED DROP KERB RAMP LOCATION (CC-SCD-01103)
  - PROPOSED BELISHA BEACON
  - PROPOSED NEW RETAINING WALL
  - RPROPOSED RELOCATED PUBLIC LIGHTING COLUMN
  - PROPOSED RELOCATED ROAD GULLIES (CC-SCD-00510 & CC-SCD-00512)
  - PROPOSED PEDESTRIAN GUARDRAIL ON TRAFFIC ISLANDS & FOOTWAYS (CC-SCD-00401)
  - PROPOSED GATE
  - PROPOSED PRIMARY SIGNAL HEAD
  - PROPOSED SECONDARY SIGNAL HEAD
  - PROPOSED THREE ASPECT PEDESTRIAN SIGNAL WITH PRESS BUTTON UNIT (PBU) & ON CROSSING DETECTORS
  - PROPOSED MICROWAVE VEHICLE DETECTOR (MVD) TO SIGNALISED PEDESTRIAN CROSSING



File Ref No.  
Part 8 Planning Layout

A/CAD Ref  
J:\Small Projects\LOWER GLANMIRE ROAD (SILVERSPRINGS)...

Drawing Title  
**N8 Silversprings Junction Upgrade Part 8 Planning Proposal**

O.S.S. No.  
**6383-04  
6383-09**

BUNAITHE AR AN SUIRBHEIREACHT ORDANAIS LE CEAD AN RIALTAIS  
BASED ON THE ORDNANCE SURVEY BY PERMISSION OF THE GOVERNMENT  
COMPUTER GENERATED MAP

| Rev. | By | Date | Description |
|------|----|------|-------------|
|      |    |      |             |
|      |    |      |             |
|      |    |      |             |

Scale  
**1:250 (A1)**

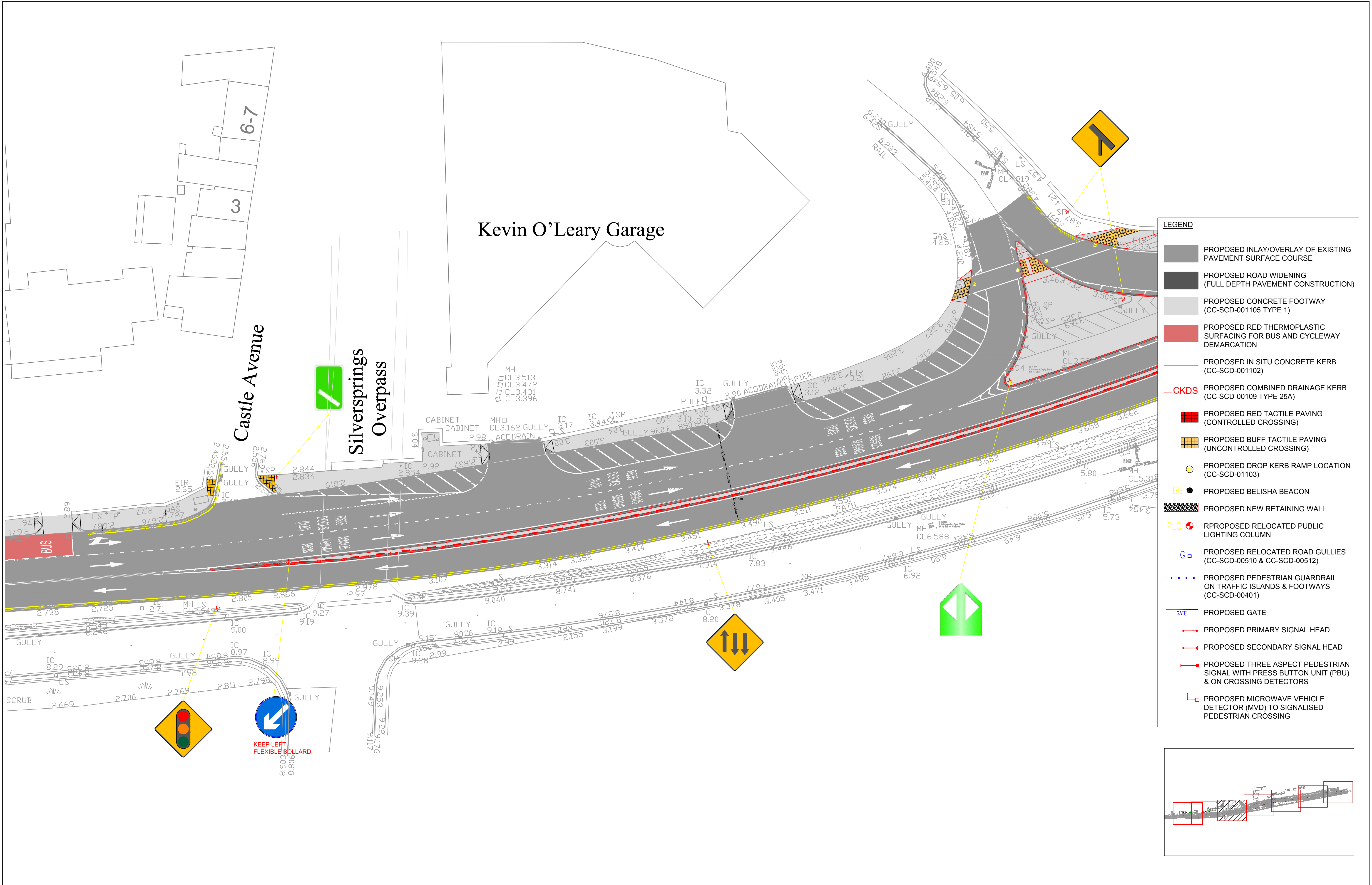
Date  
**Dec 2017**

Drawn  
**aor**

Checked  
**js**

Sheet No.  
**LGR-03**







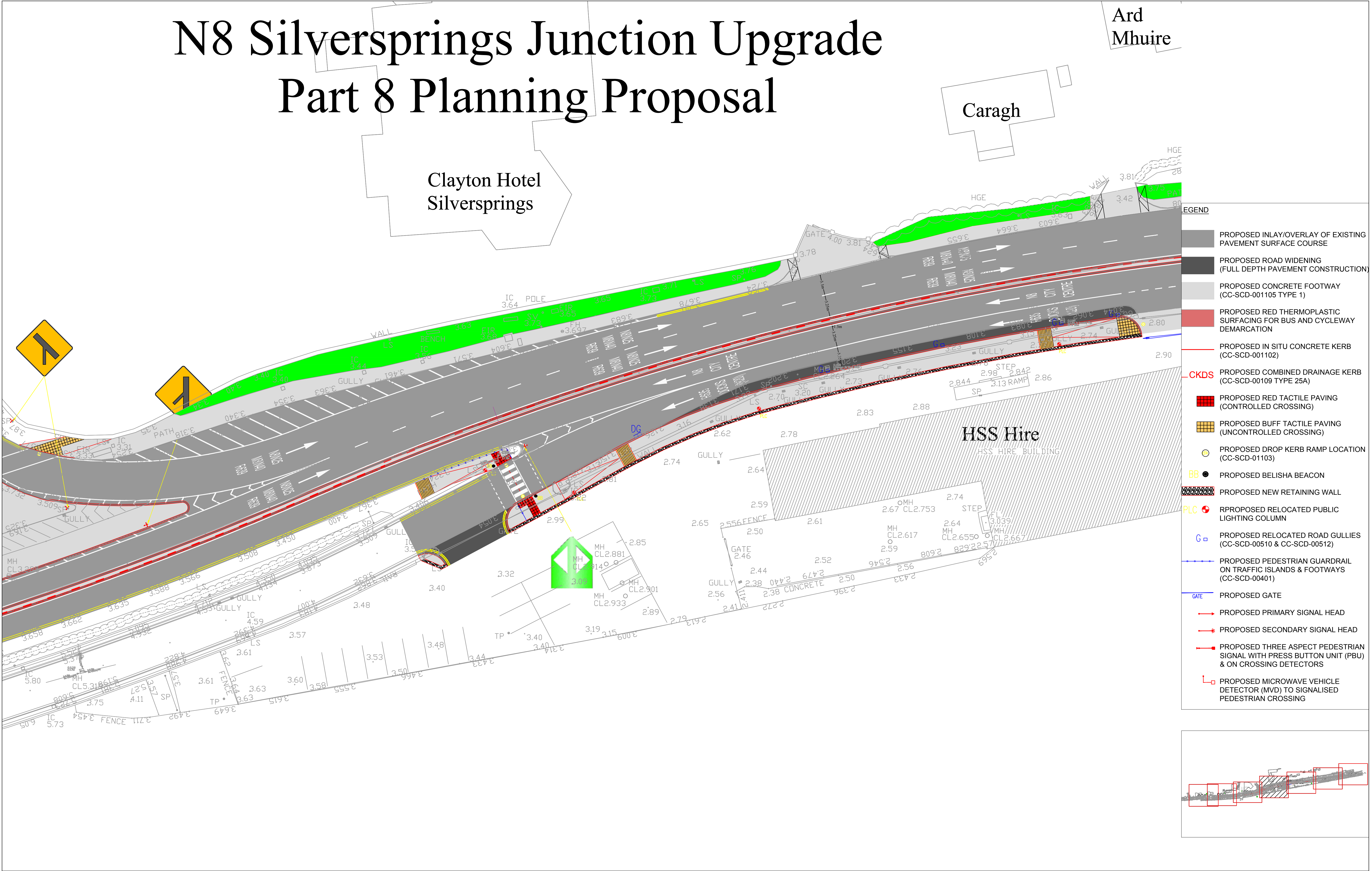
# N8 Silversprings Junction Upgrade

## Part 8 Planning Proposal

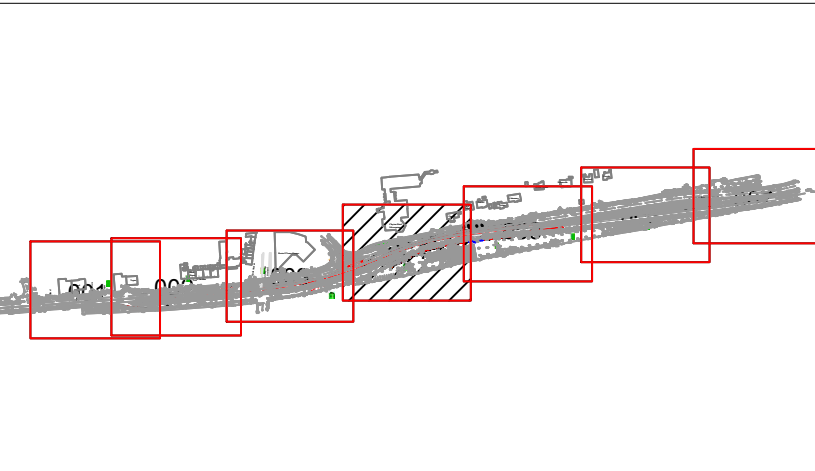
Ard  
Mhuire

Clayton Hotel  
Silversprings

Caragh



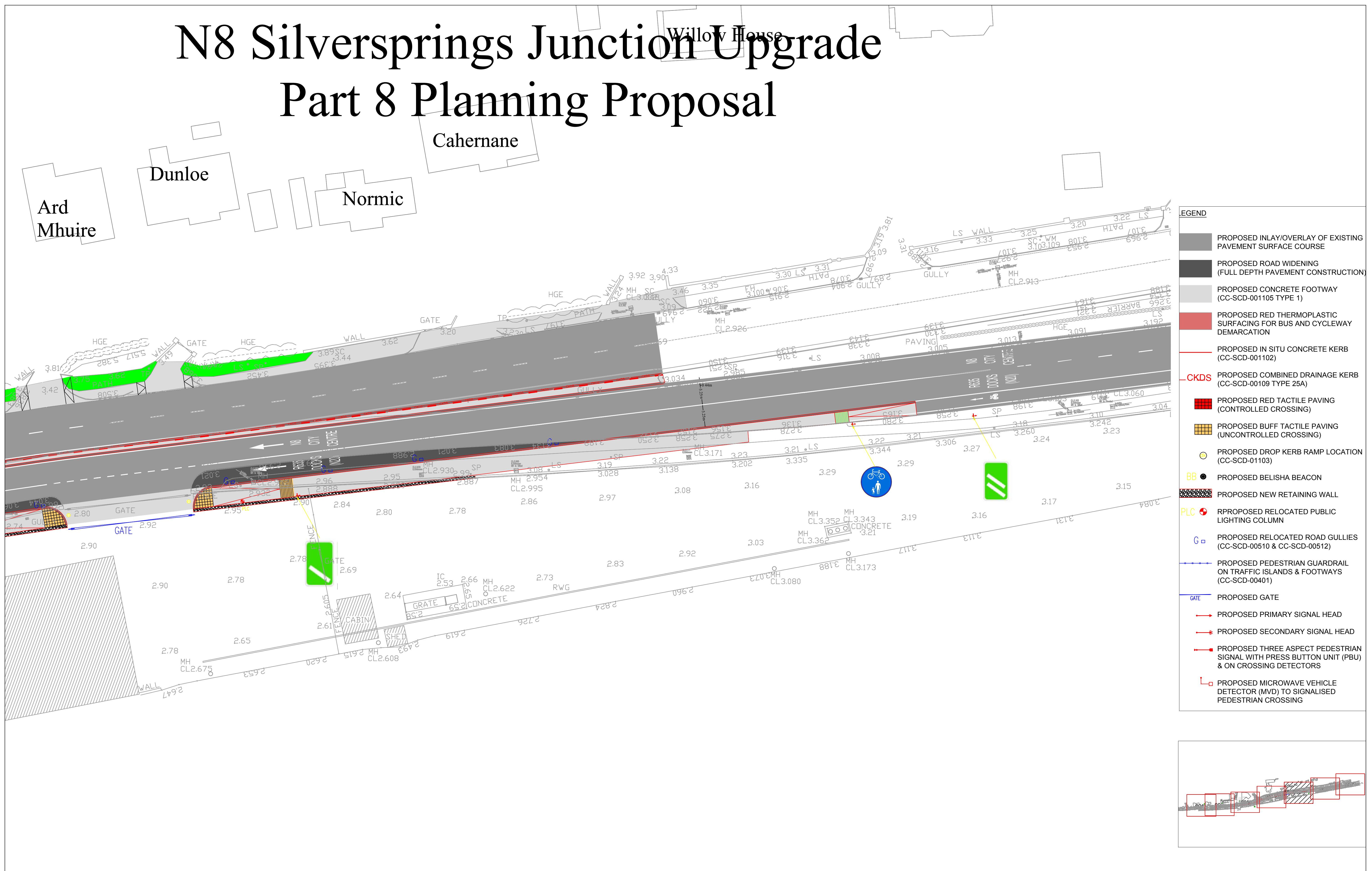
- LEGEND
- PROPOSED INLAY/OVERLAY OF EXISTING PAVEMENT SURFACE COURSE
  - PROPOSED ROAD WIDENING (FULL DEPTH PAVEMENT CONSTRUCTION)
  - PROPOSED CONCRETE FOOTWAY (CC-SCD-001105 TYPE 1)
  - PROPOSED RED THERMOPLASTIC SURFACING FOR BUS AND CYCLEWAY DEMARCATION
  - PROPOSED IN SITU CONCRETE KERB (CC-SCD-001102)
  - CKDS PROPOSED COMBINED DRAINAGE KERB (CC-SCD-00109 TYPE 25A)
  - PROPOSED RED TACTILE PAVING (CONTROLLED CROSSING)
  - PROPOSED BUFF TACTILE PAVING (UNCONTROLLED CROSSING)
  - PROPOSED DROP KERB RAMP LOCATION (CC-SCD-01103)
  - BB PROPOSED BELISHA BEACON
  - PROPOSED NEW RETAINING WALL
  - PLC PROPOSED RELOCATED PUBLIC LIGHTING COLUMN
  - PROPOSED RELOCATED ROAD GULLIES (CC-SCD-00510 & CC-SCD-00512)
  - PROPOSED PEDESTRIAN GUARDRAIL ON TRAFFIC ISLANDS & FOOTWAYS (CC-SCD-00401)
  - GATE PROPOSED GATE
  - PROPOSED PRIMARY SIGNAL HEAD
  - PROPOSED SECONDARY SIGNAL HEAD
  - PROPOSED THREE ASPECT PEDESTRIAN SIGNAL WITH PRESS BUTTON UNIT (PBU) & ON CROSSING DETECTORS
  - PROPOSED MICROWAVE VEHICLE DETECTOR (MVD) TO SIGNALISED PEDESTRIAN CROSSING





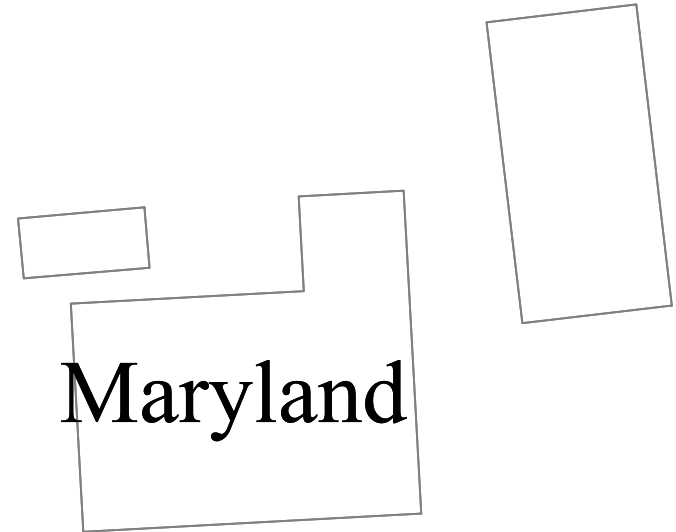
# N8 Silversprings Junction Upgrade

## Part 8 Planning Proposal



|                                                                                    |                                                                        |                                                                                            |                                          |                                                                                                                                                                    |    |      |             |  |                            |                      |                            |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|------|-------------|--|----------------------------|----------------------|----------------------------|
|  | File Ref No.<br>Part 8 Planning Layout                                 | Drawing Title<br><b>N8 Silversprings Junction<br/>Upgrade Part 8 Planning<br/>Proposal</b> | O.S.S. No.<br><b>6383-04<br/>6383-09</b> | BUNAITHE AR AN SUIRBHEIREACHT ORDANAIS LE CEAD AN<br>RIALTAIS<br><br>BASED ON THE ORDNANCE SURVEY BY PERMISSION OF THE<br>GOVERNMENT<br><br>COMPUTER GENERATED MAP |    |      |             |  | Scale<br><b>1:250 (A1)</b> | Drawn<br><b>aor</b>  | Sheet No.<br><b>LGR-06</b> |
|                                                                                    | A/CAD Ref<br>J:\Small Projects\LOWER GLANMIRE ROAD (SILVERSPRINGS)\... |                                                                                            |                                          |                                                                                                                                                                    |    |      |             |  | Date<br><b>Dec 2017</b>    | Checked<br><b>js</b> |                            |
|                                                                                    |                                                                        |                                                                                            |                                          |                                                                                                                                                                    |    |      |             |  |                            |                      |                            |
|                                                                                    | Rev.                                                                   |                                                                                            |                                          |                                                                                                                                                                    | By | Date | Description |  |                            |                      |                            |

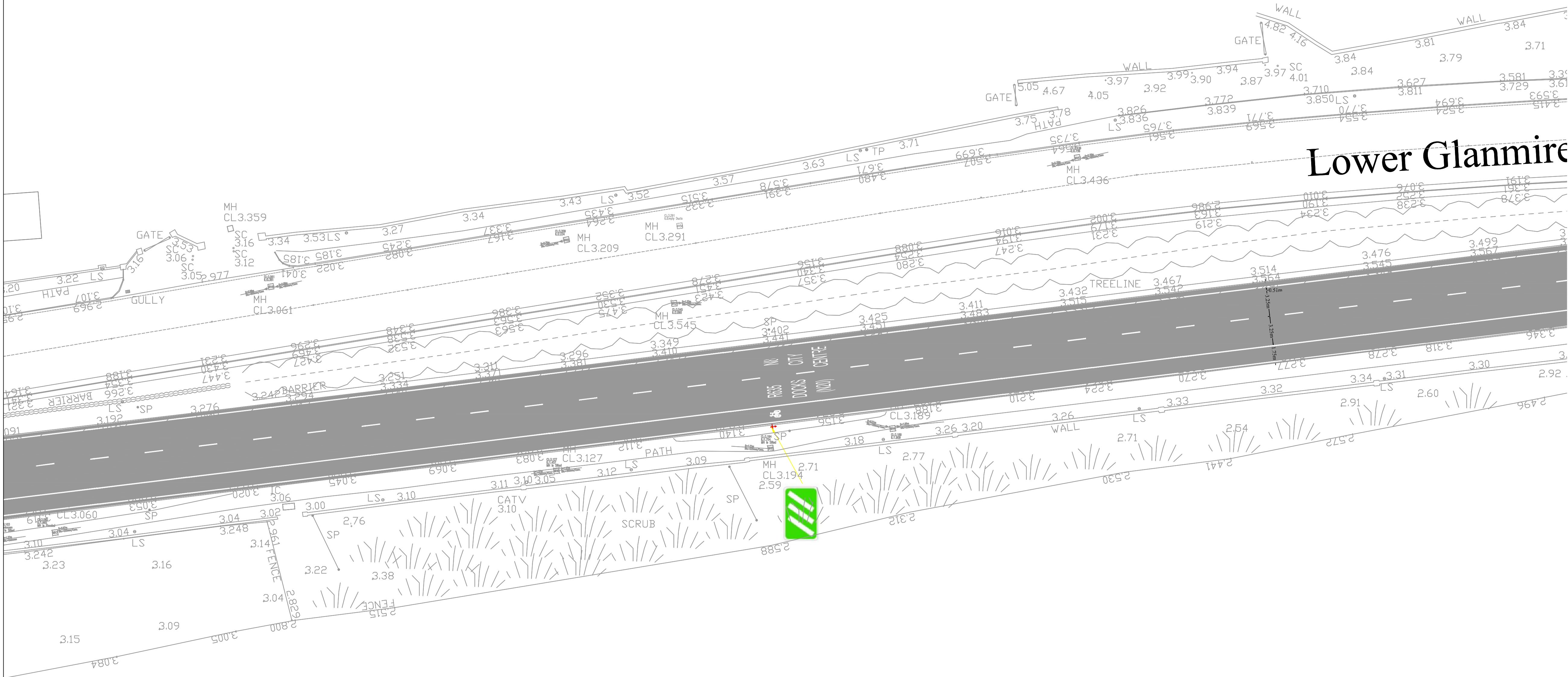




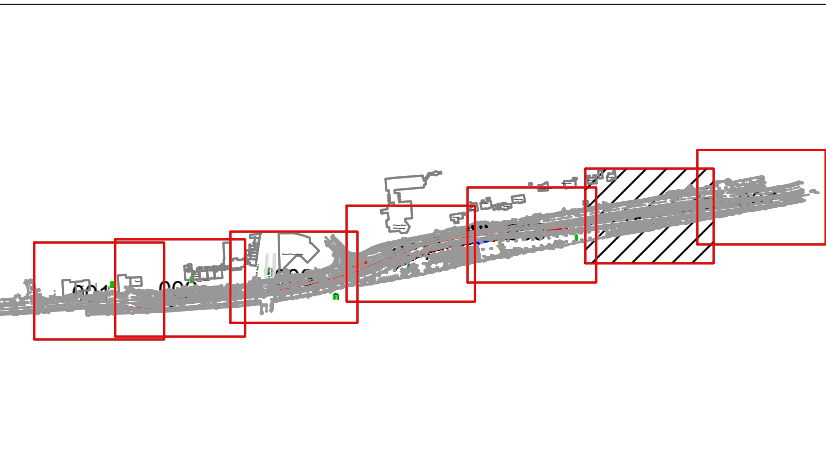
Leeside

# N8 Silversprings Junction Upgrade

## Part 8 Planning Proposal



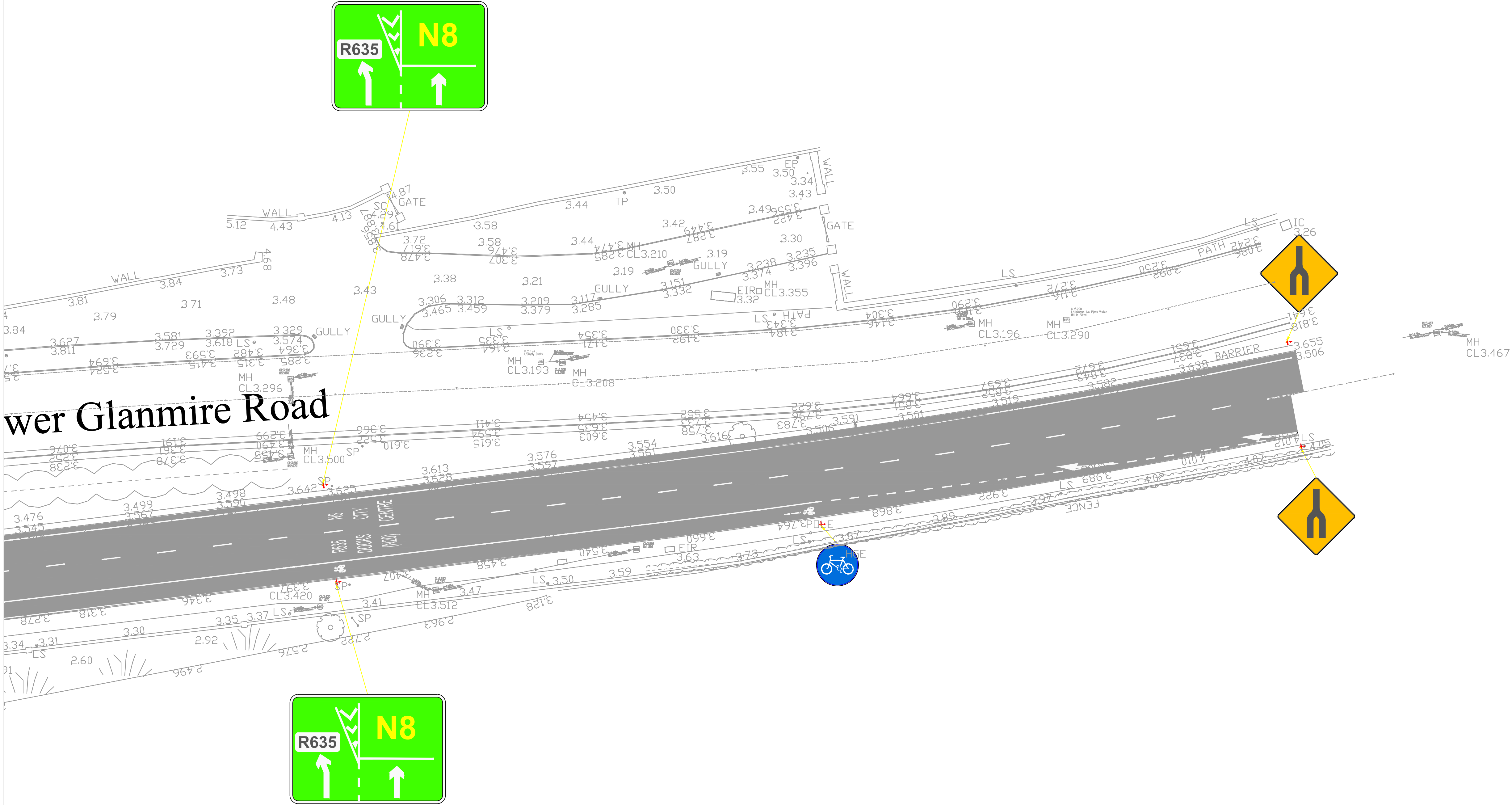
- LEGEND**
- PROPOSED INLAY/OVERLAY OF EXISTING PAVEMENT SURFACE COURSE
  - PROPOSED ROAD WIDENING (FULL DEPTH PAVEMENT CONSTRUCTION)
  - PROPOSED CONCRETE FOOTWAY (CC-SCD-001105 TYPE 1)
  - PROPOSED RED THERMOPLASTIC SURFACING FOR BUS AND CYCLEWAY DEMARCATION
  - PROPOSED IN SITU CONCRETE KERB (CC-SCD-001102)
  - CKDS** PROPOSED COMBINED DRAINAGE KERB (CC-SCD-00109 TYPE 25A)
  - PROPOSED RED TACTILE PAVING (CONTROLLED CROSSING)
  - PROPOSED BUFF TACTILE PAVING (UNCONTROLLED CROSSING)
  - PROPOSED DROP KERB RAMP LOCATION (CC-SCD-01103)
  - BB** PROPOSED BELISHA BEACON
  - PROPOSED NEW RETAINING WALL
  - PLC** PROPOSED RELOCATED PUBLIC LIGHTING COLUMN
  - PROPOSED RELOCATED ROAD GULLIES (CC-SCD-00510 & CC-SCD-00512)
  - PROPOSED PEDESTRIAN GUARDRAIL ON TRAFFIC ISLANDS & FOOTWAYS (CC-SCD-00401)
  - GATE PROPOSED GATE
  - PROPOSED PRIMARY SIGNAL HEAD
  - PROPOSED SECONDARY SIGNAL HEAD
  - PROPOSED THREE ASPECT PEDESTRIAN SIGNAL WITH PRESS BUTTON UNIT (PBU) & ON CROSSING DETECTORS
  - PROPOSED MICROWAVE VEHICLE DETECTOR (MVD) TO SIGNALISED PEDESTRIAN CROSSING





# N8 Silversprings Junction Upgrade

## Part 8 Planning Proposal



LEGEND

- PROPOSED INLAY/OVERLAY OF EXISTING PAVEMENT SURFACE COURSE
- PROPOSED ROAD WIDENING (FULL DEPTH PAVEMENT CONSTRUCTION)
- PROPOSED CONCRETE FOOTWAY (CC-SCD-001105 TYPE 1)
- PROPOSED RED THERMOPLASTIC SURFACING FOR BUS AND CYCLEWAY DEMARCATION
- PROPOSED IN SITU CONCRETE KERB (CC-SCD-001102)
- CKDS PROPOSED COMBINED DRAINAGE KERB (CC-SCD-00109 TYPE 25A)
- PROPOSED RED TACTILE PAVING (CONTROLLED CROSSING)
- PROPOSED BUFF TACTILE PAVING (UNCONTROLLED CROSSING)
- PROPOSED DROP KERB RAMP LOCATION (CC-SCD-01103)
- BB PROPOSED BELISHA BEACON
- PROPOSED NEW RETAINING WALL
- PLC PROPOSED RELOCATED PUBLIC LIGHTING COLUMN
- PROPOSED RELOCATED ROAD GULLIES (CC-SCD-00510 & CC-SCD-00512)
- PROPOSED PEDESTRIAN GUARDRAIL ON TRAFFIC ISLANDS & FOOTWAYS (CC-SCD-00401)
- GATE PROPOSED GATE
- PROPOSED PRIMARY SIGNAL HEAD
- PROPOSED SECONDARY SIGNAL HEAD
- PROPOSED THREE ASPECT PEDESTRIAN SIGNAL WITH PRESS BUTTON UNIT (PBU) & ON CROSSING DETECTORS
- PROPOSED MICROWAVE VEHICLE DETECTOR (MVD) TO SIGNALISED PEDESTRIAN CROSSING



