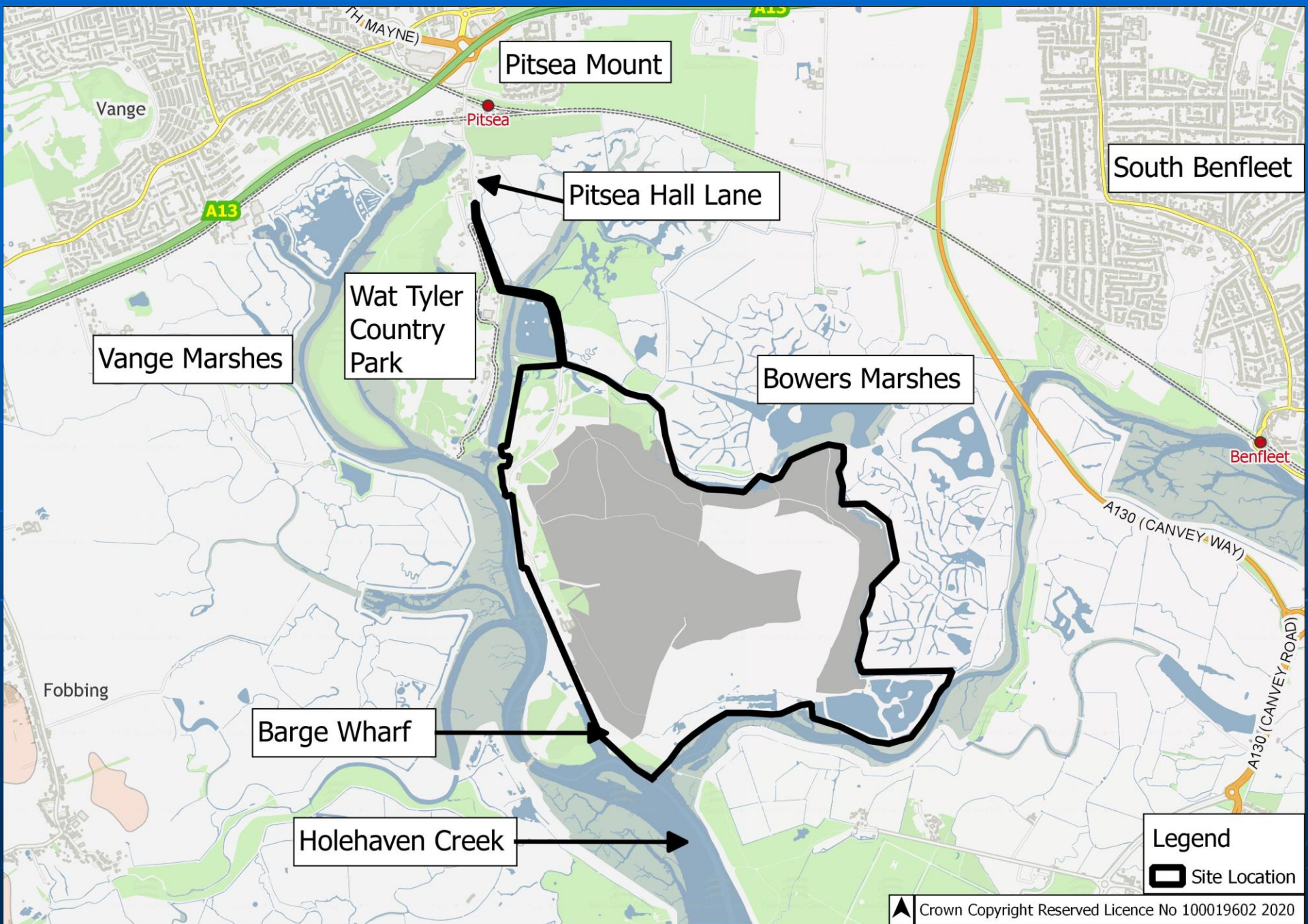
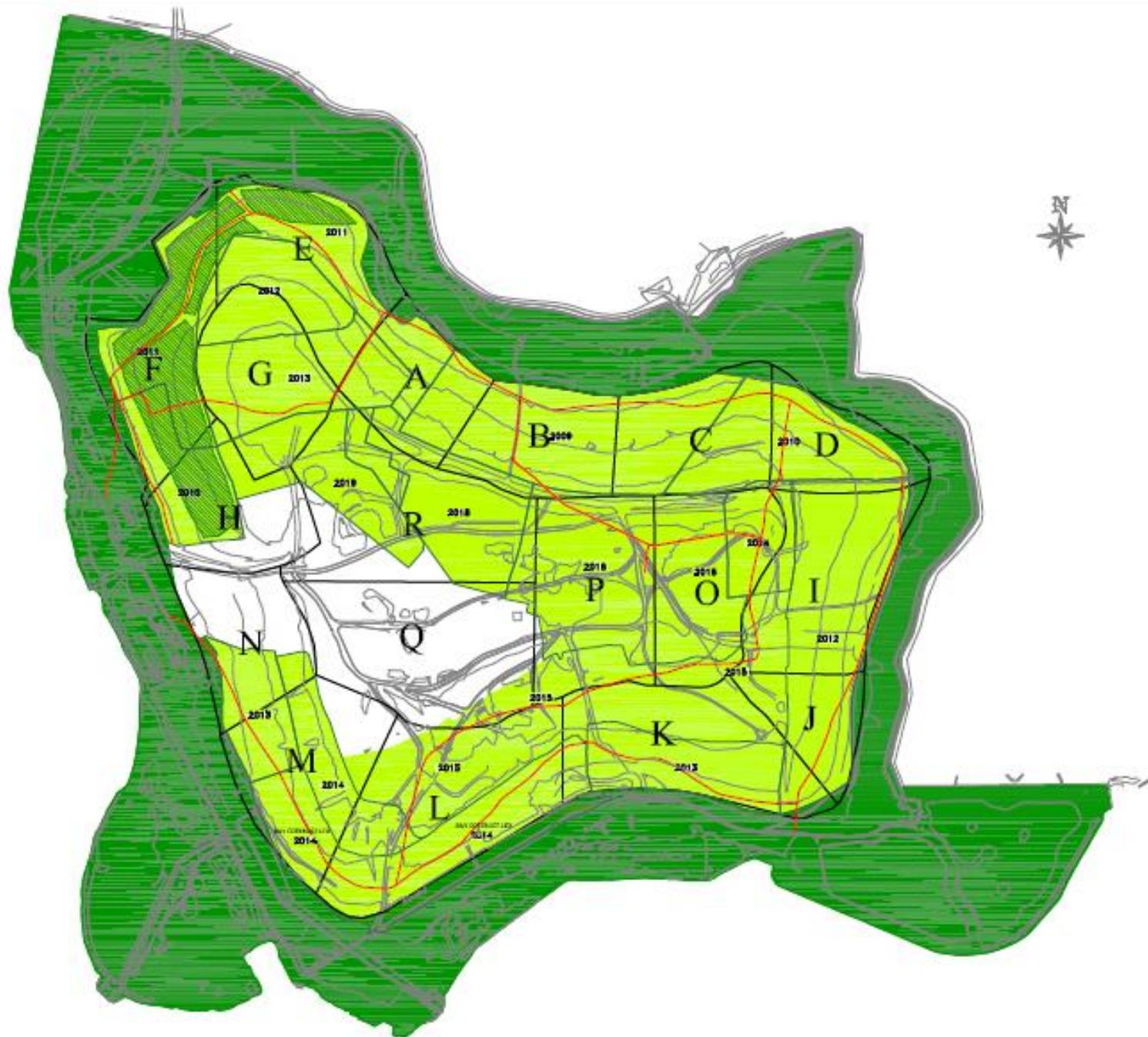




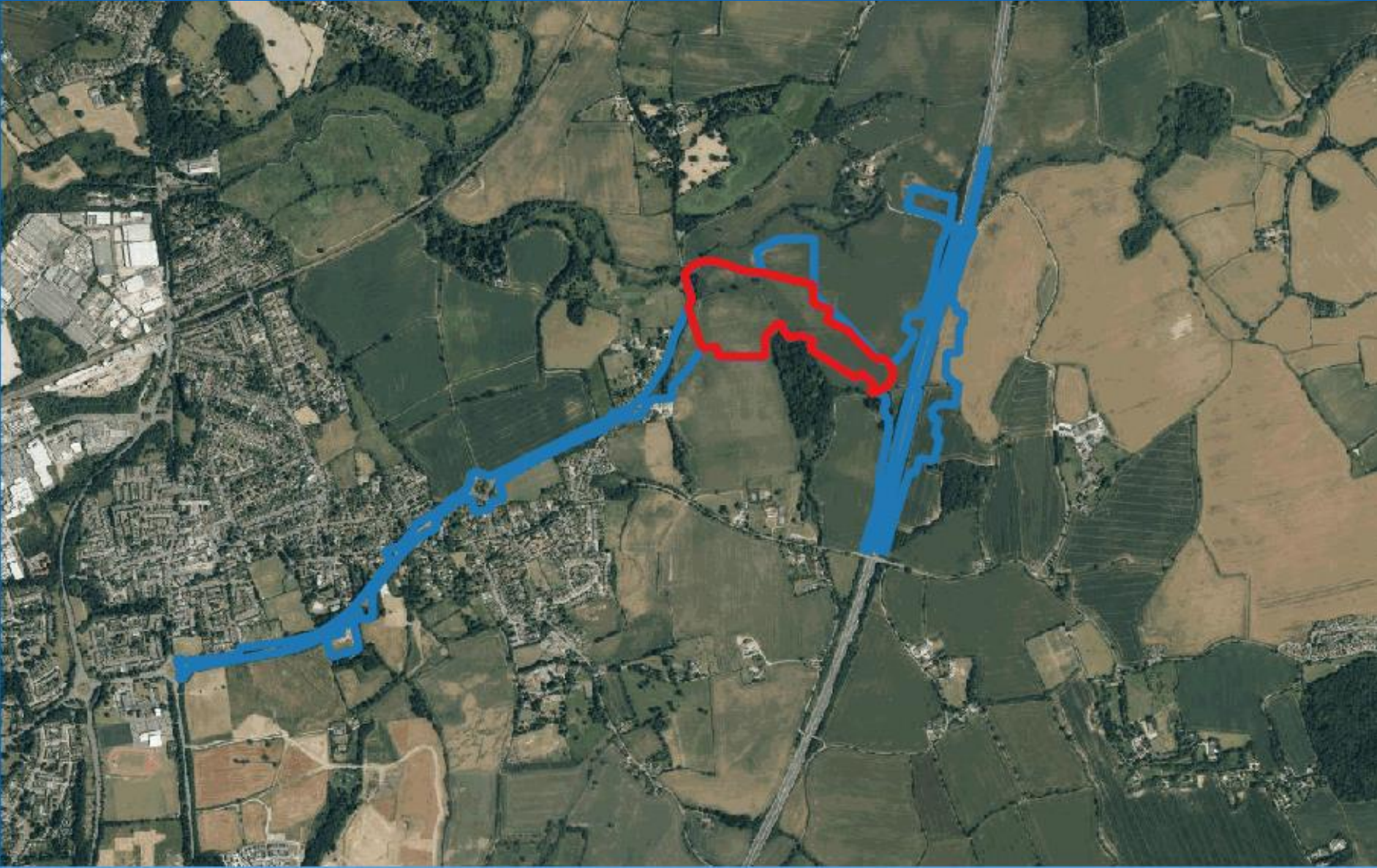
Development and Regulation Committee

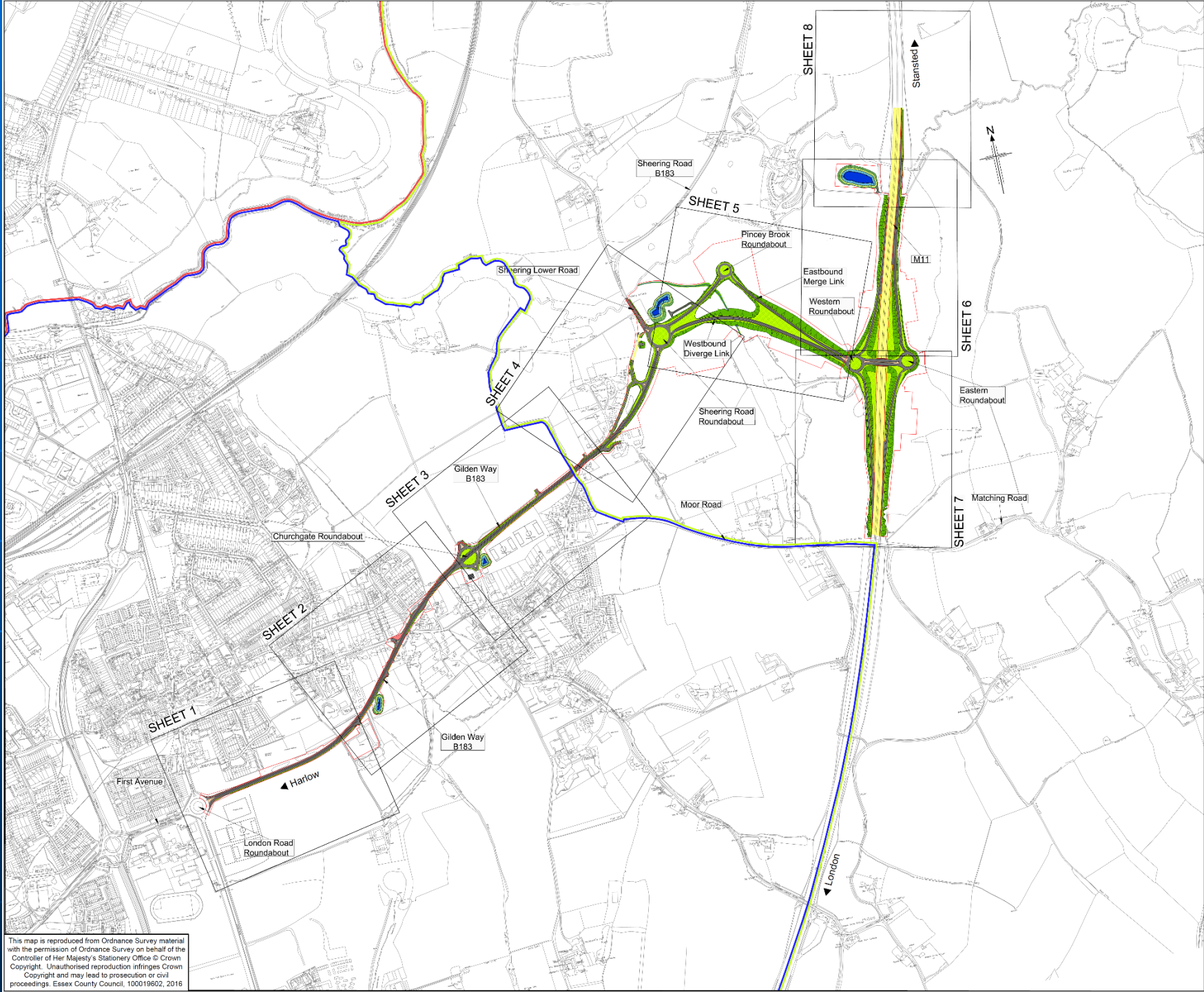
**Pitsea Landfill, Pitsea Hall Lane,
Pitsea, Basildon, SS16 4UH
ESS/49/14/BAS**

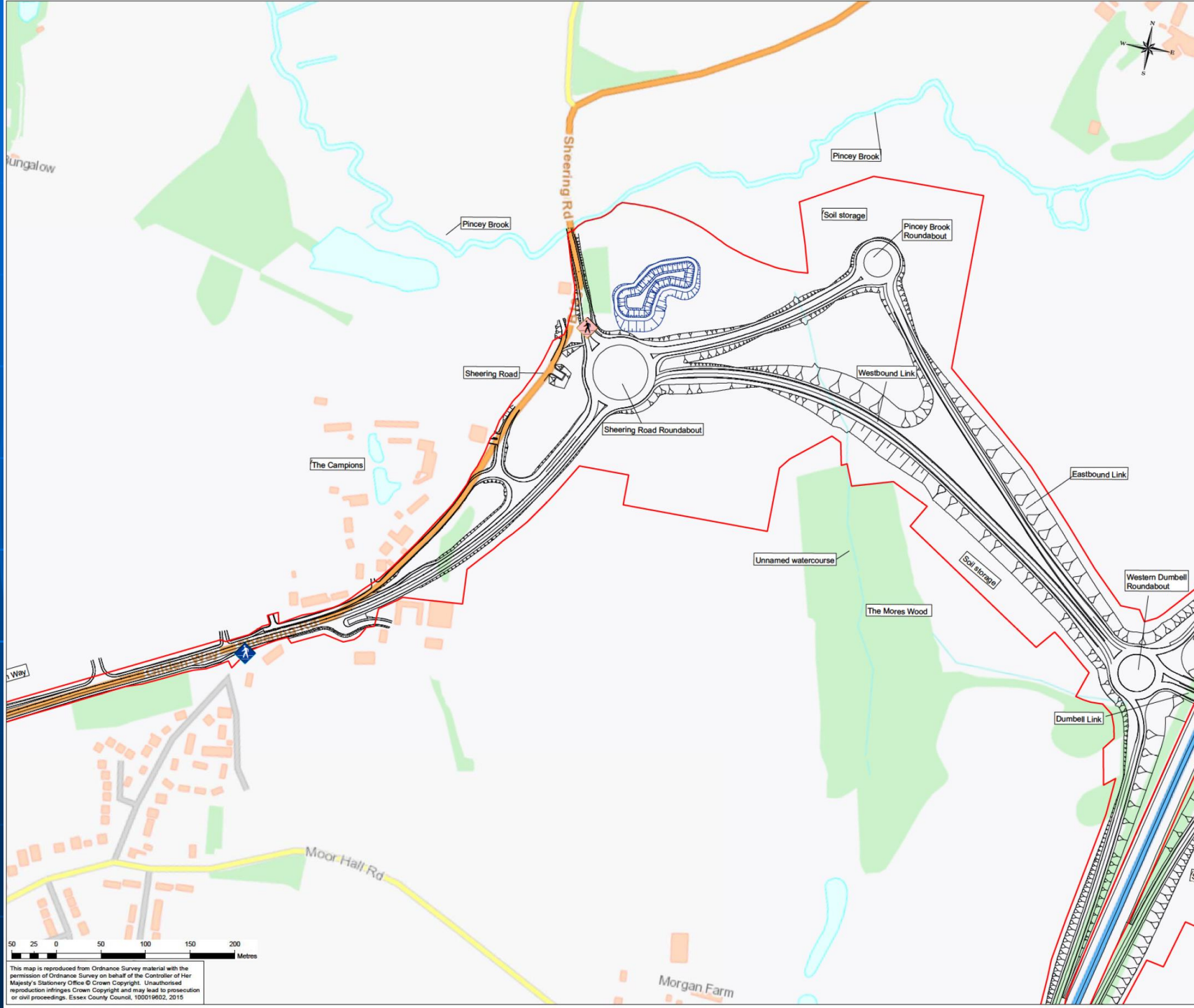


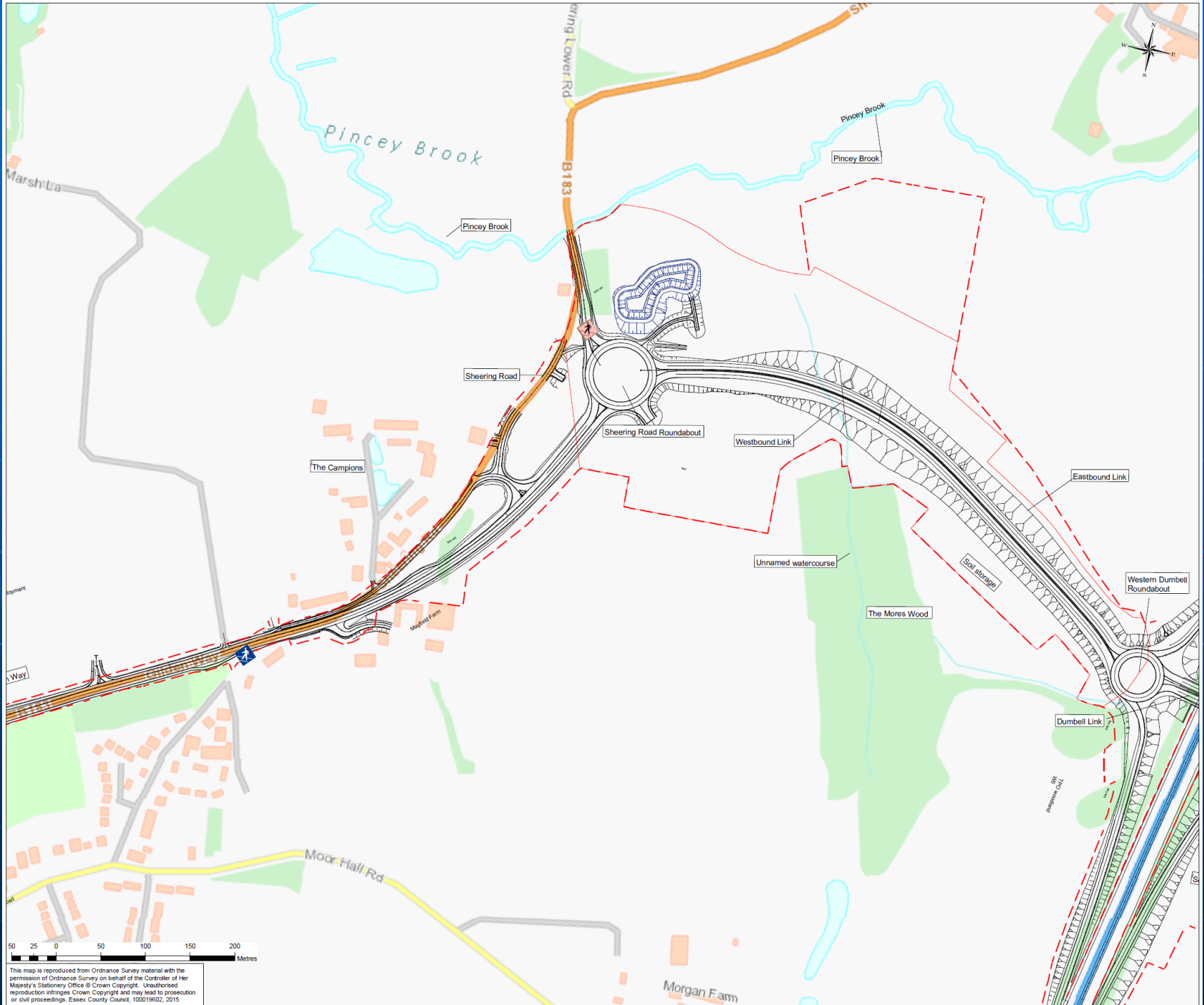


**Land between Sheering Road and the
M11 Motorway
CC/EPF/65/19**











Notes:
1. All dimensions in metres unless stated otherwise.

Key

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Location Diagram

| Rev | Date | Description of revision | Drawn | Checked | Reviewed | Approved |
|-----|--------|--|-------|---------|----------|----------|
| P0 | AUG 19 | ISSUED FOR ALTERNATIVE PHASE 2a PLANNING APPLICATION | RM | RL | RL | PM |

DATE: 19/08/2019

SUITABLE FOR APPROVAL

Mark Rowe, Service Director, Highways
Seax House, Victoria Road South, Chelmsford, CM1 1QH
Tel: 0345 6037631

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SCHEME TITLE: **M11 JUNCTION 7A**

DRAWING TITLE: **ALTERNATIVE PHASE 2A DESIGN LANDSCAPE MITIGATION FIGURE 7-3a**

| DESIGNED BY | DRAWN | CHECKED | REVIEWED | APPROVED |
|--------------|--------------|--------------|--------------|--------------|
| RM | RM | RL | RL | PM |
| DATE: AUG 19 | DATE: AUG 19 | DATE: AUG 19 | DATE: AUG 19 | DATE: AUG 19 |

DRAWING UNITS: U.K.
DIMENSIONS AND LEVELS: IN METRES

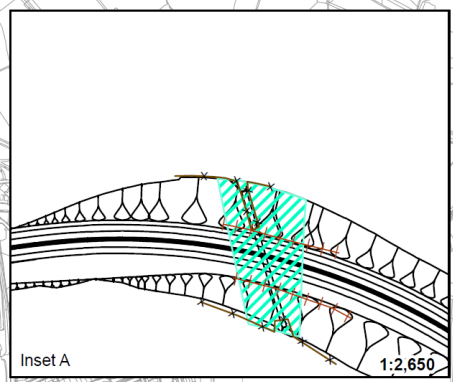
SCALE: 1:1250

DRAWING NO: **B3553F05-3000-DR-0758**

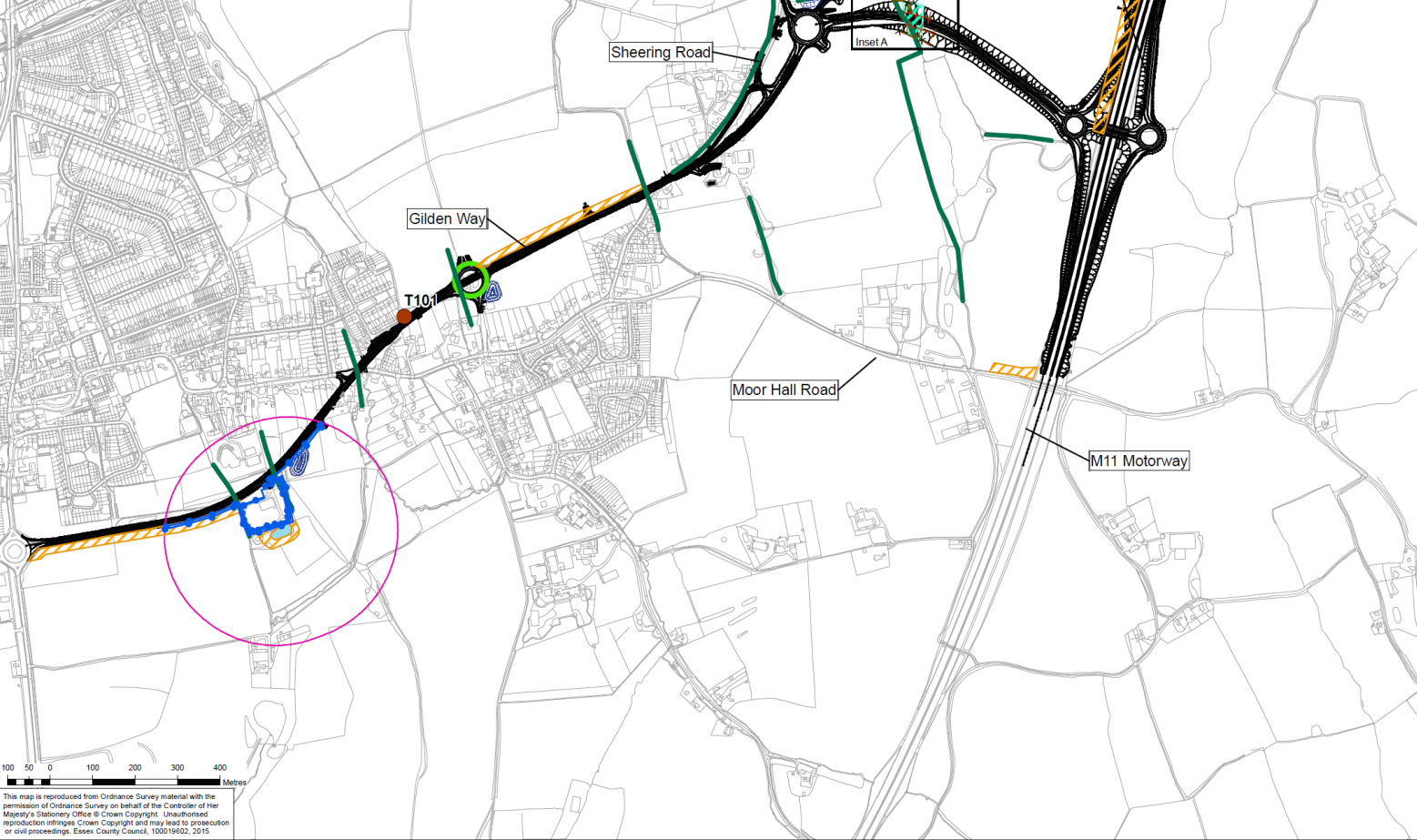
RPV: **P01**

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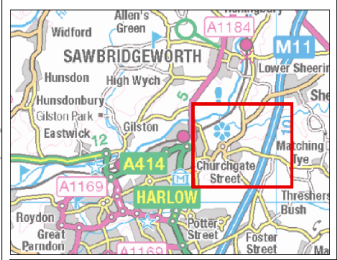
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Badgers are present on site. Information regarding the locations of badger setts should be treated as confidential under The Protection of Badgers Act (1992). Therefore locations are not shown on this figure.



- Notes
- 1 Do not scale
- Key
- Alternative Phase 2a Design
 - Attenuation pond
 - Bat tree roost to be lost under licence
 - Otter spraint
 - Bat roost (building)
 - Confirmed reptile habitat
 - Confirmed GCN pond
 - GCN pond buffer 250m
 - Area of mammal underpass
 - Otter habitat
 - Key flight path for bats
 - Protected Wildlife Verge
 - GCN exclusion fencing
 - Otter acoustic fencing
 - Badger fencing
 - 5m high bat fence



| Rev. | Date | Description of revision | Drawn | Checked | Reviewed | Approved |
|------|-------|--|-------|---------|----------|----------|
| 0 | 01/19 | ISSUED FOR ALTERNATIVE PHASE 2A PLANNING APPLICATION | JG | RB | DJ | PM |

Drawing Status

SUITABLE FOR APPROVAL



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Tel: 0845 6037631

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Scheme Title

M11 JUNCTION 7A

Drawing Title

FIGURE 8-2
ALTERNATIVE PHASE 2A DESIGN
ECOLOGICAL MITIGATION PLAN

| DESIGNED | DRAWN | CHECKED | REVIEWED | APPROVED |
|------------|------------|------------|------------|------------|
| RB | JG | RB | DJ | PM |
| DATE | DATE | DATE | DATE | DATE |
| 17/01/2019 | 17/01/2019 | 17/01/2019 | 17/01/2019 | 17/01/2019 |

DRAWING UNITS U.N.O.

SCALE AT A3 (420 x 297 mm)

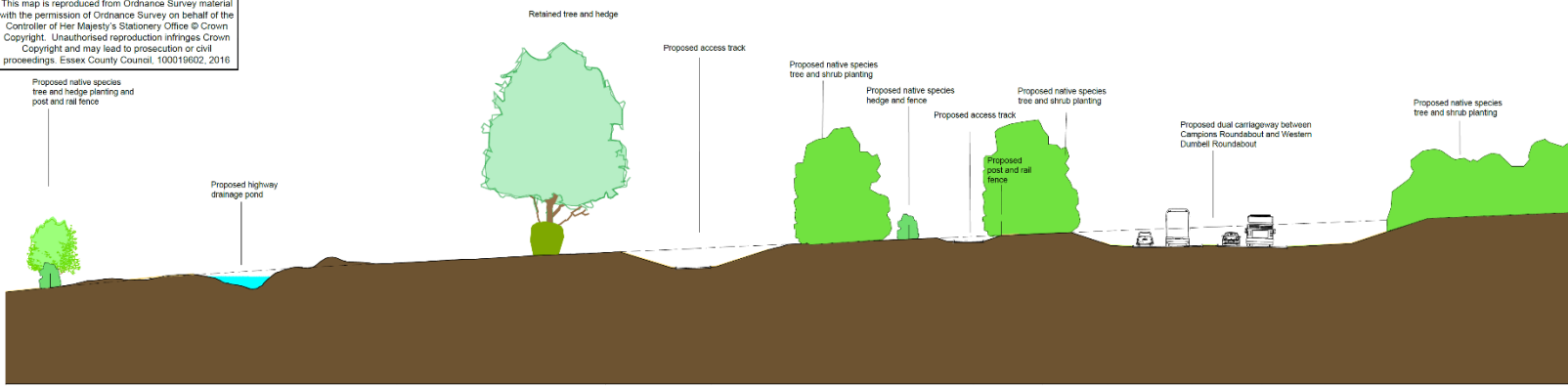
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DRAWING NO. B3553F05-3000-DR-0772

REV. P0

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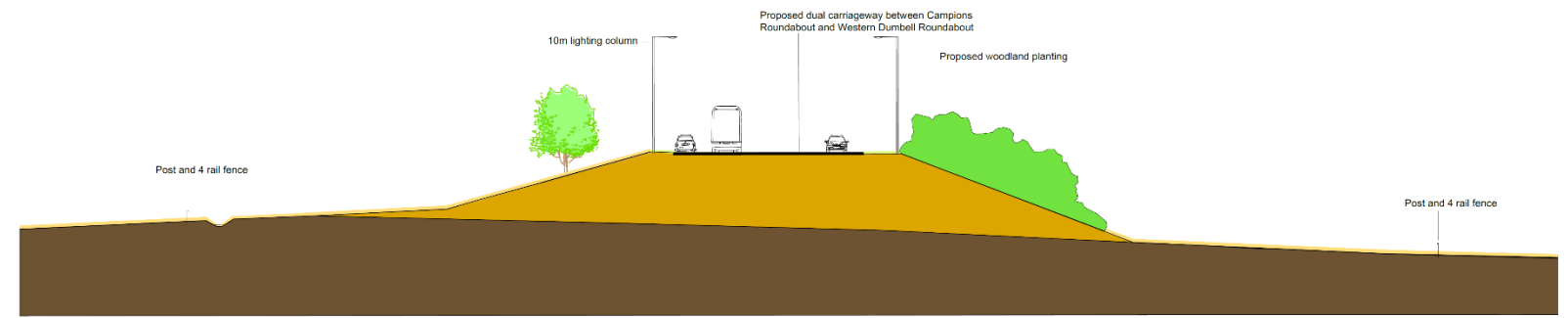
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SECTION X-X
Scale 1:250



SECTION Y-Y
Scale 1:500
Culvert wingwalls and proposed badger fence to enclose stream course between culverts

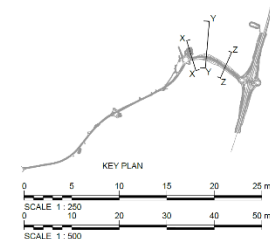


SECTION Z-Z
Scale 1:250

- Notes:**
1. All dimensions in metres unless stated otherwise. Levels are in metres above ordnance datum (AOD).
 2. Section locations are shown in context on landscape drawings B3553F05-3000-DR-0426 to 0441.
 3. The sections show the proposed landscape planting at the approximate size it would be fifteen years after completion of construction. Drawing for illustrative purposes and guidance only.

Key

- Existing retained vegetation (trees & shrubs)
- Proposed individual tree to be planted at a large size
- Proposed native species hedge
- Proposed shrub planting
- Proposed woodland planting
- Proposed earthworks fill
- Existing ground
- Proposed species-rich grassland



| Rev | Date | Description of revision | Drawn | Checked | Reviewed | Approved |
|-----|--------|--|-------|---------|----------|----------|
| - | - | - | - | - | - | - |
| PL | AUG 19 | ISSUED FOR ALTERNATIVE PHASE 2A PLANNING APPLICATION | RM | RL | RL | PM |

DRAWING STATUS: **SUITABLE FOR APPROVAL**

Integrated expertise

Essex County Council

Mark Rowe, Service Director, Highways
Seax House, Victoria Road South, Chelmsford, CM1 1QH
Tel: 0345 6037631 © Essex County Council

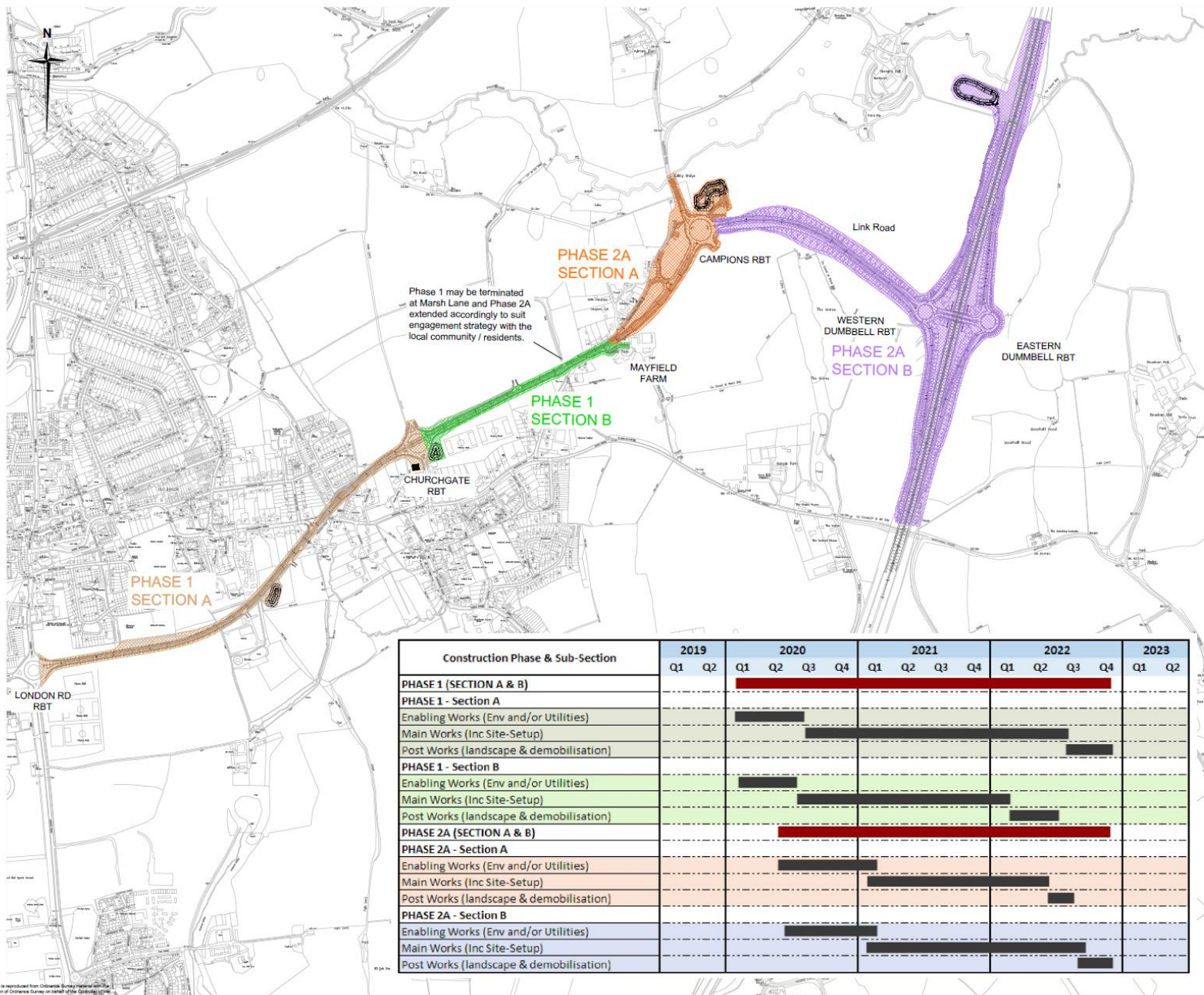
SECTION TITLE: **M11 JUNCTION 7A**

DRAWING TITLE: **LANDSCAPE AND ECOLOGY SECTIONS FIGURE 7-4a**

| DRAWN | DESIGN | CHECKED | APPROVED |
|--------------|--------------|--------------|--------------|
| RM | RM | RL | RL |
| DATE: AUG 19 | DATE: AUG 19 | DATE: AUG 19 | DATE: AUG 19 |

DRAWING NO: **B3553F05-3000-DR-0759** REV: **P01**

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- Notes
1. Do not scale.
 2. This drawing shows proposed construction phasing overview.
 3. The enabling works identified on the construction programme overview (table insert) does not include the Advanced Works.
 4. The Sheering Road Roundabout that formed part of the Approved Scheme has now been renamed Campions Roundabout for this application.

THIS IS AN INDICATIVE PROPOSAL

| Rev | Date | Description of revision | Drawn | Checked | Reviewed | Approved |
|-----|-------|---------------------------------------|-------|---------|----------|----------|
| P1 | 07/19 | INTERIM PHASE 2A PLANNING APPLICATION | DT | AK | AK | PM |
| P2 | 12/16 | ISSUED FOR PLANNING APPLICATION | JS | JC | JC/AK | PM |

DRAWING STATUS

PRELIMINARY DESIGN



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Seah House, Victoria Road South, Chelmsford, CM1 1QH.
Tel: 0345 6037631
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SCHEME TITLE

M11 JUNCTION 7A

DRAWING TITLE

CONSTRUCTION PHASING & PROGRAMME OVERVIEW

| DESIGNED | DRAWN | CHECKED | REVIEWED | APPROVED |
|----------|-------|---------|----------|----------|
| JS | JS | JC | JC/AK | PM |

| DATE | DATE | DATE | DATE | DATE |
|--------|--------|--------|--------|--------|
| OCT 16 | OCT 16 | OCT 16 | OCT 16 | OCT 16 |

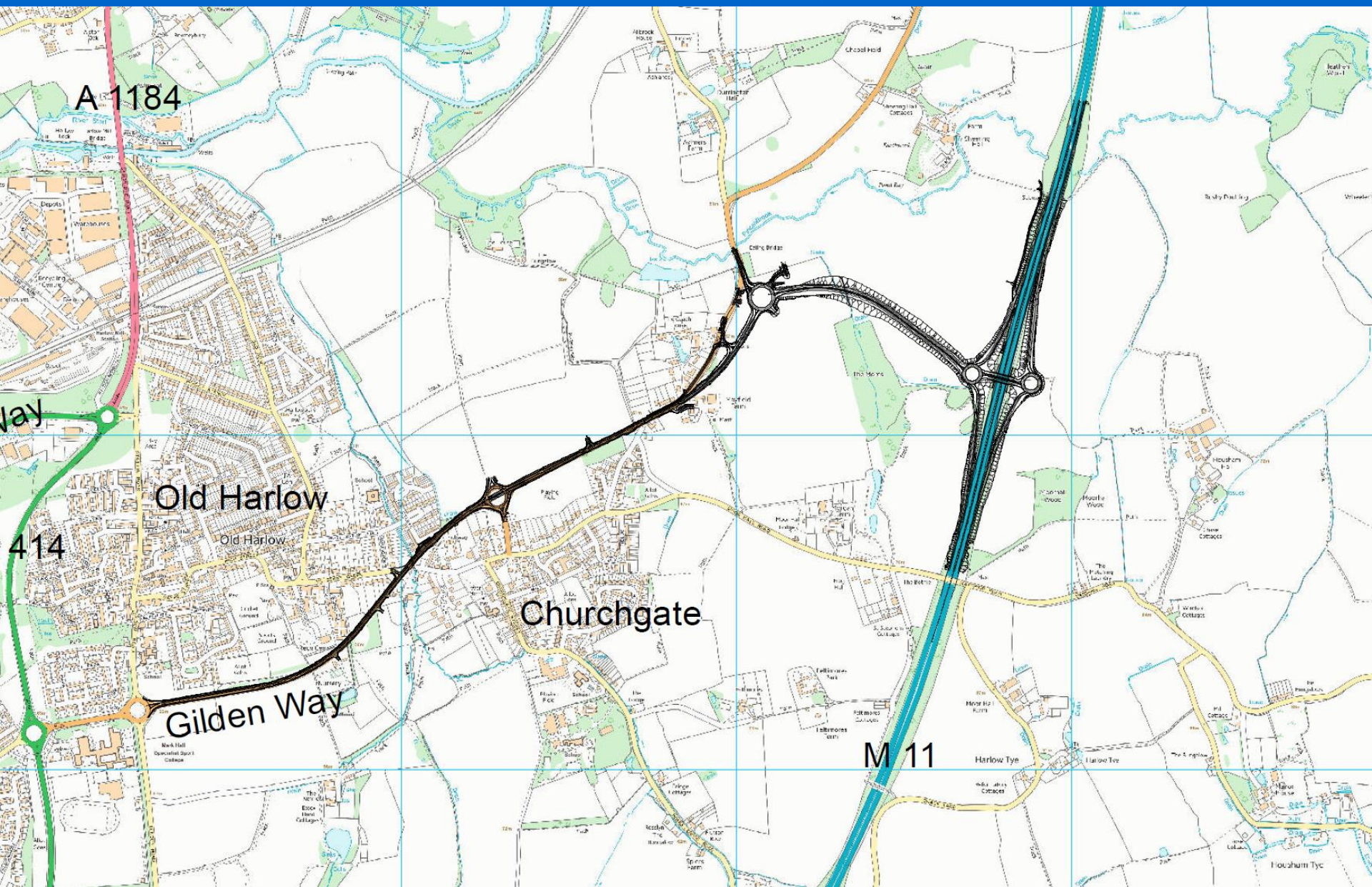
DRAWING UNITS (mm)
DIMENSIONS IN MILLIMETRES
LEVELS IN METRES

SCALE AT A1 (841x594mm)
1:4000

DRAWING NO.
B3553F05-0100-DR-0825

REV.
P1

| Construction Phase & Sub-Section | 2019 | | 2020 | | | | 2021 | | | | 2022 | | | | 2023 | |
|---|------|----|------|----|----|----|------|----|----|----|------|----|----|----|------|----|
| | Q1 | Q2 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| PHASE 1 (SECTION A & B) | | | | | | | | | | | | | | | | |
| PHASE 1 - Section A | | | | | | | | | | | | | | | | |
| Enabling Works (Env and/or Utilities) | | | | | | | | | | | | | | | | |
| Main Works (Inc Site-Setup) | | | | | | | | | | | | | | | | |
| Post Works (landscape & demobilisation) | | | | | | | | | | | | | | | | |
| PHASE 1 - Section B | | | | | | | | | | | | | | | | |
| Enabling Works (Env and/or Utilities) | | | | | | | | | | | | | | | | |
| Main Works (Inc Site-Setup) | | | | | | | | | | | | | | | | |
| Post Works (landscape & demobilisation) | | | | | | | | | | | | | | | | |
| PHASE 2A (SECTION A & B) | | | | | | | | | | | | | | | | |
| PHASE 2A - Section A | | | | | | | | | | | | | | | | |
| Enabling Works (Env and/or Utilities) | | | | | | | | | | | | | | | | |
| Main Works (Inc Site-Setup) | | | | | | | | | | | | | | | | |
| Post Works (landscape & demobilisation) | | | | | | | | | | | | | | | | |
| PHASE 2A - Section B | | | | | | | | | | | | | | | | |
| Enabling Works (Env and/or Utilities) | | | | | | | | | | | | | | | | |
| Main Works (Inc Site-Setup) | | | | | | | | | | | | | | | | |
| Post Works (landscape & demobilisation) | | | | | | | | | | | | | | | | |



A1184

Old Harlow

Churchgate

Golden Way

M11

Harlow Tye

M11 Junction 7A



PCF Stage 2 - Environmental Assessment Report

APPENDIX 7.3
Site Photographs





Development and Regulation Committee