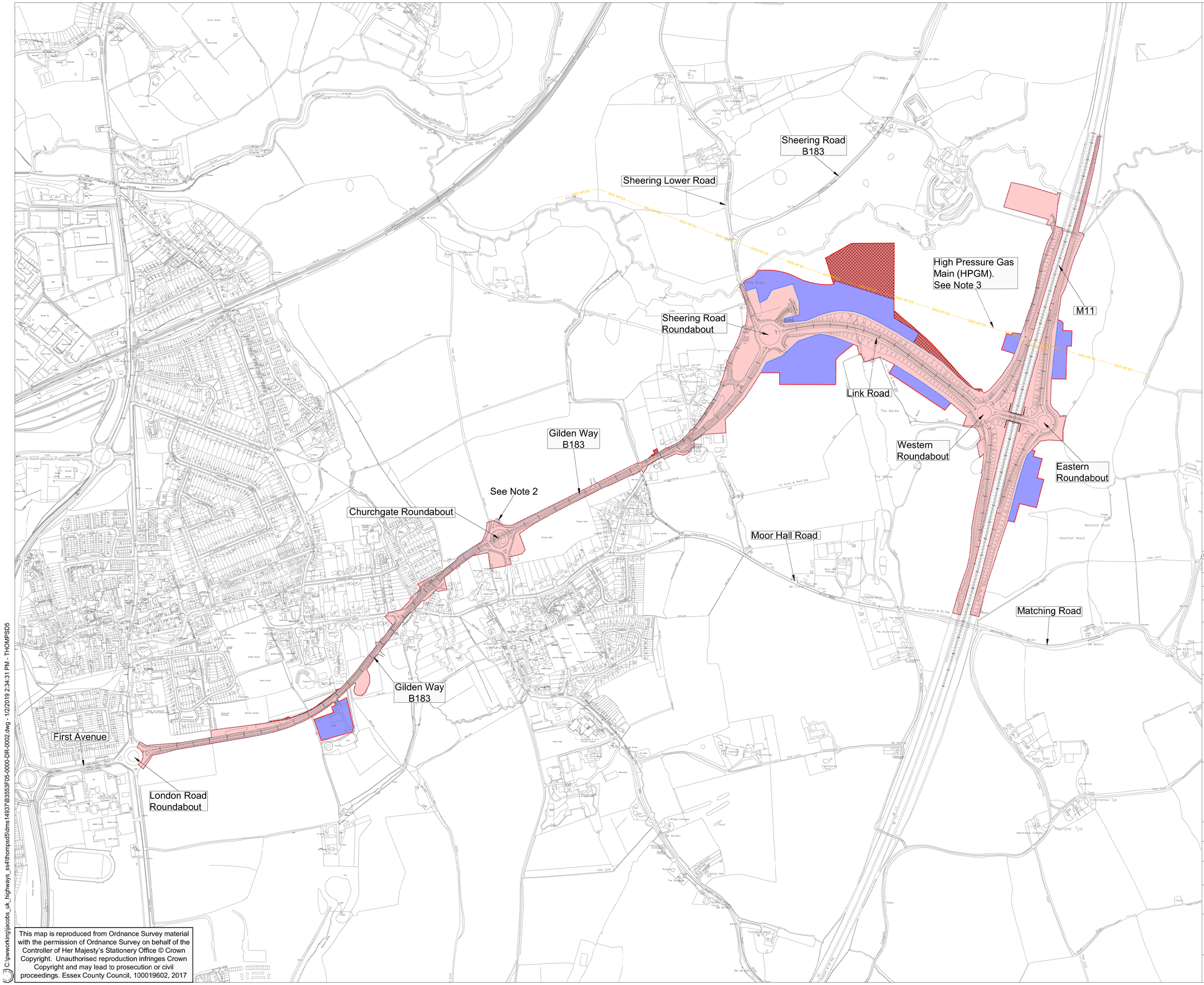
Appendix I: General Arrangement Drawings and CPO plans

Land and Limits drawing

Public Inquiry General Arrangement Key Plan drawing

Public Inquiry CPO Plan

Public Inquiry Construction Site Layout



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NOTES:

1. Drawing is as presented for illustrative purposes and guidance only.
2. Land outside of the CPO subject to interface agreement with the Gilden Park Developers for tie-in.
3. The HPGM has been diverted. Contractor to liaise with Cadent for as-built layout and agree any mandatory requirements for protection of the gas main during the Works.

KEY:

- Scheme Extents
- Planning Application Boundary (Redline Boundary)
- GAS HP EX — High Pressure Gas Main (HPGM)
- Land within Scheme Extents Boundary (Land used for permanent works)
- Land within CPO boundary (Land for temporary use only)
- Land outside of CPO boundary (Land not to be used by the Contractor)

0 50 100 200 300 400 500 m
SCALE 1 : 5000

Rev.	Date	Description of revision	Drawn	Checked	Review'd	Approv'd
–	–	–	–	–	–	–
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DRAWING STATUS
DESIGN & CONSTRUCT TENDER

Essex Highways

Andy Denman, Service Director, Highways
Seax House, Victoria Road South, Chelmsford, CM1 1QH.
Tel: 0345 8037631
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SCHEME TITLE
M11 JUNCTION 7A

DRAWING TITLE
LAND LIMITS AND EXTENTS

DESIGNED	DRAWN	CHECKED	REVIEWED	APPROVED
DT	DT	AK	AK	PM
DATE 09/12/18	DATE 09/12/18	DATE 09/12/18	DATE 09/12/18	DATE 09/12/18

DRAWING UNITS U.N.O.
DIMENSIONS IN METRES
LEVELS IN METRES

SCALE AT A1 (841X594mm)
1:5000

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B3553F05-0000-DR-0002

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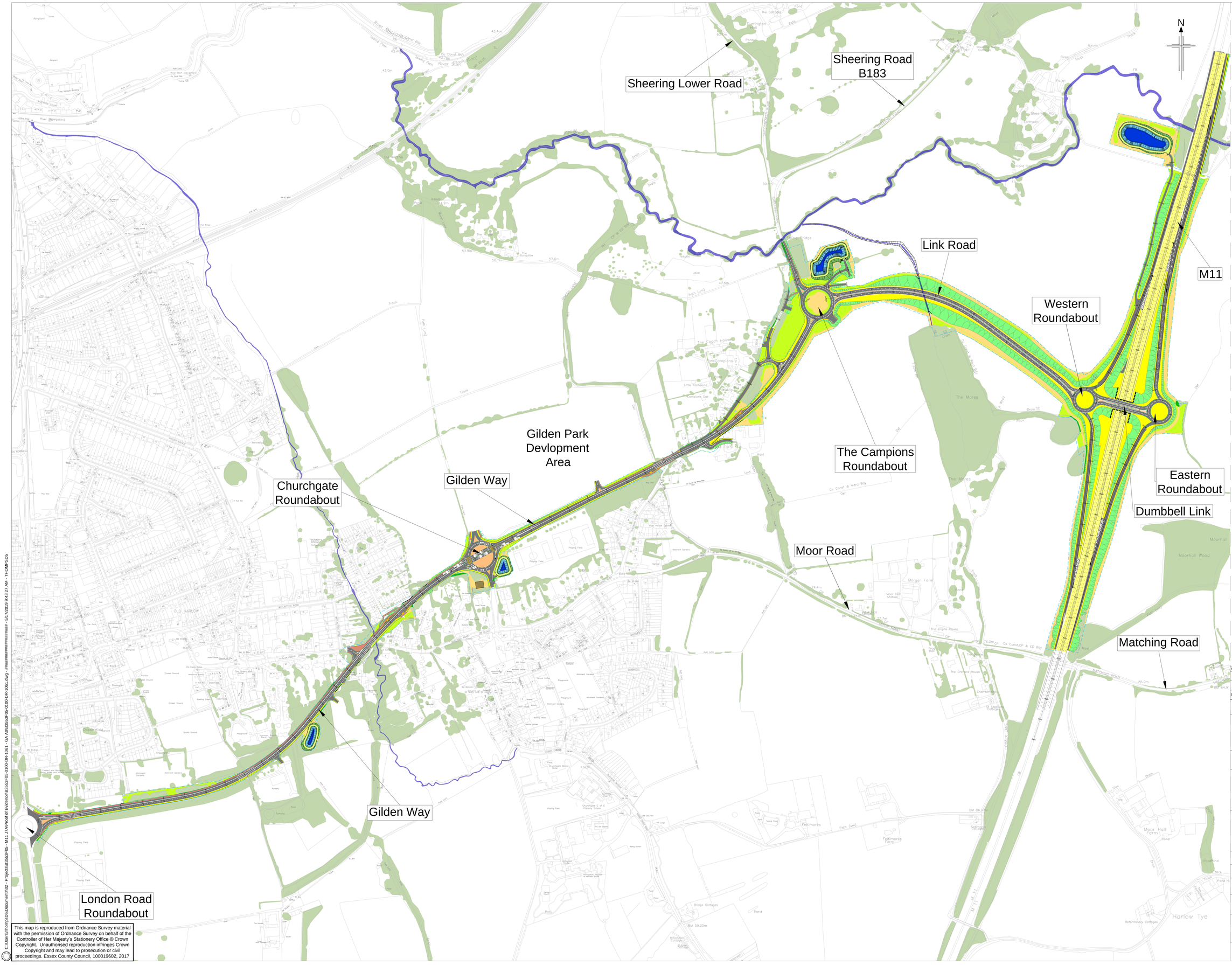

NOTES:

1. Drawing is as presented for illustrative purposes and guidance only.
2. Drawing scaled for presentation only.

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SCALE 1 : 2750

Rev.	Date	Description of revision	Drawn	Checked	Reviewd	Approvd
-	-	-	-	-	-	-
-	-	-	-	-	-	-
P0	16/05/19	FIRST ISSUE	DT	AK	AK	PM

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Andy Denman, Service Director, Highways
Seax House, Victoria Road South, Chelmsford, CM1 1QH.
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SCHEME TITLE
M11 JUNCTION 7A

DRAWING TITLE
PUBLIC INQUIRY
GENERAL ARRANGEMENT
KEY PLAN

DESIGNED	DRAWN	CHECKED	REVIEWED	APPROVED
DT	DT	AK	AK	PM
DATE 16/05/19	DATE 16/05/19	DATE 16/05/19	DATE 16/05/19	DATE 16/05/19

DRAWING UNITS U.N.O.
DIMENSIONS IN METRES
LEVELS IN METRES

SCALE AT A1 (841X594mm)
1:2750

DRAWING No.
B3553F05-0100-DR-1061

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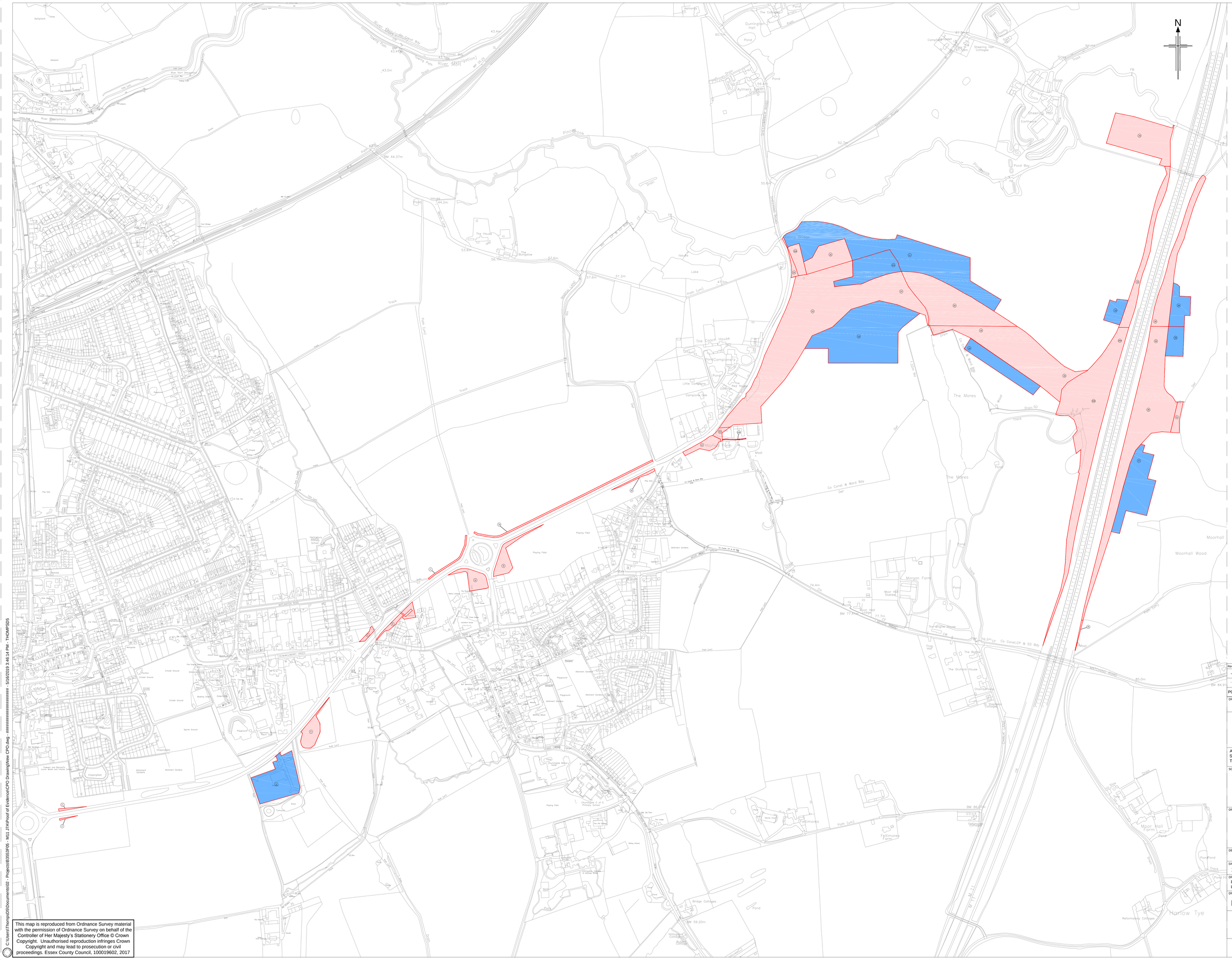
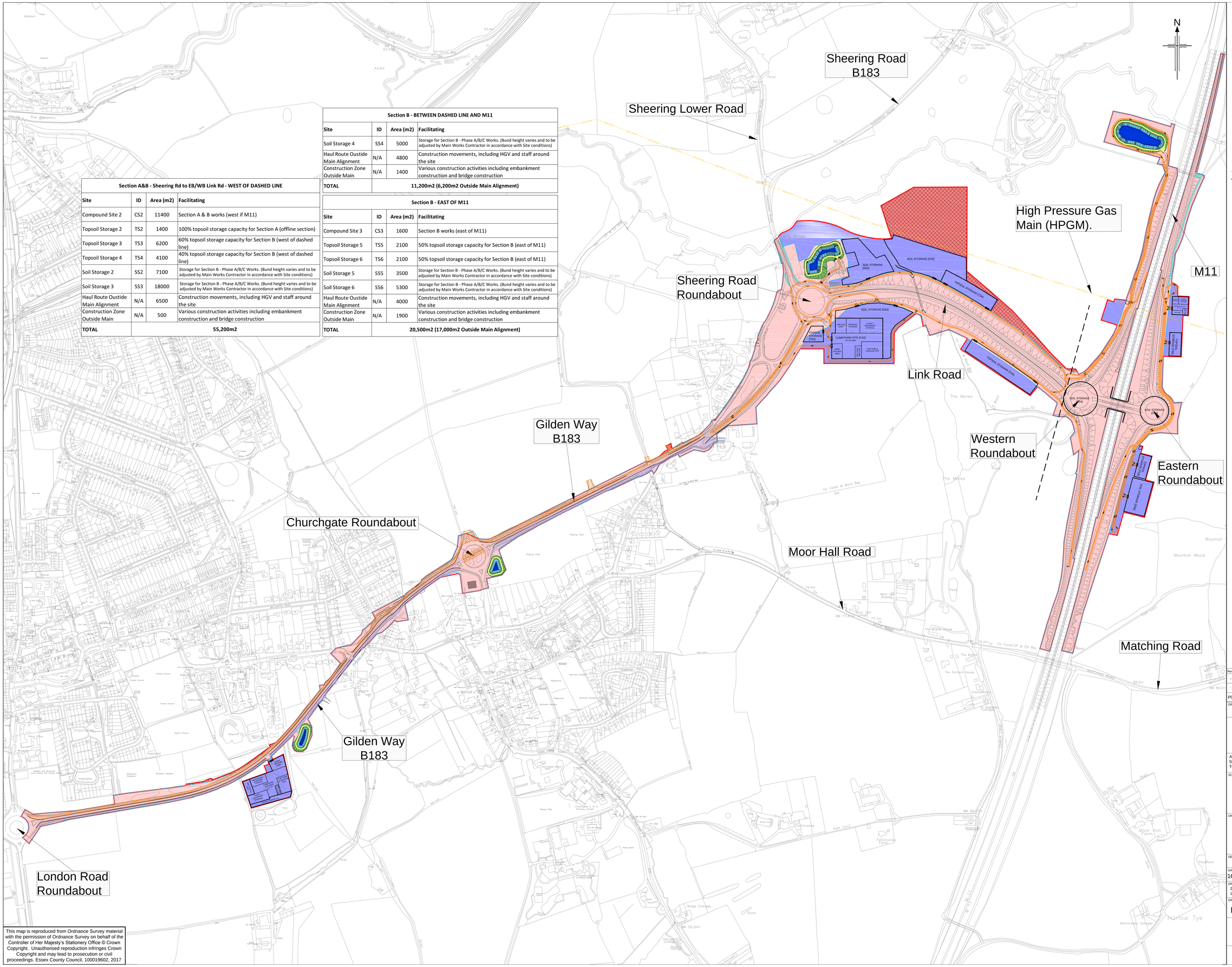

N
Chipping Ongar
Ongar
Moreton
Bobbingworth
Matching Tye
Harlow Tye
Moorhall
Moorhall Wood
The Mores
Morgan Farm
Moor Hall Farm
Fattmores
Fattmores Farm
Bridge Cottages
Reformatory Cottages
Sheering Hall
Sheering Hall Farm
Sheering High Cottages
Dunrington Hall
Aylmers
The Cottage
The Coach House
The Complainers
Little Complainers
Mayfield Farm
The House
The Bungalow
Issues
Lake
Pincebrook
Co. Const. & Ward Bdy
Co. Const. CP & ED Bdy
Co. Const. of & ED Bdy
River Stort (Navigation)
Stort Navigation
Ongar Railway
Central Line
Mill Lane
Pinchmore Green
Matching Green
Moreton Road
Matching Road
Chipping Ongar Bypass
Ongar Bypass
Ongar Road
Bobbingworth Road
Harlow Road
Sheering Lane
Sheering Road
Moor Hall Road
Triangle Lane
Fiddlers Lane
Pond
Drain
Track
Path (um)
Path (om)
Bridge
Footbridge
Weir
Sluice
Lock
Mast
Pylon
Tank
Cattle Grid
Gate
Stile
Fence
Wall
Hedge
Tree
Wood
Cemetery
Playing Field
Allotment Gardens
Playground
Sports Ground
Cricket Ground
Bowling Green
Chipping Ongar C of E Primary School
Moreton Primary School
Matching Tye Primary School
Bobbingworth Primary School
Ongar Station
Chipping Ongar Station
Sewage Works
Water Tower
Pumping Station
Church
Chapel
Cottages
Farm
Stables
Kennels
Shed
Barn
Silo
Tank
Pond
Lake
Weir
Footbridge
Bridge



Section A&B - Sheering Rd to EB/WB Link Rd - WEST OF DASHED LINE			
Site	**ID**	**Area (m2)**	**Facilitating**
Compound Site 2	CS2	11400	Section A & B works (west if M11)
Topsoil Storage 2	TS2	1400	100% topsoil storage capacity for Section A (offline section)
Topsoil Storage 3	TS3	6200	60% topsoil storage capacity for Section B (west of dashed line)
Topsoil Storage 4	TS4	4100	40% topsoil storage capacity for Section B (west of dashed line)
Soil Storage 2	SS2	7100	Storage for Section B - Phase A/B/C Works. (Bund height varies and to be adjusted by Main Works Contractor in accordance with Site conditions)
Soil Storage 3	SS3	18000	Storage for Section B - Phase A/B/C Works. (Bund height varies and to be adjusted by Main Works Contractor in accordance with Site conditions)
Haul Route Oustide Main Alignment	N/A	6500	Construction movements, including HGV and staff around the site
Construction Zone Outside Main	N/A	500	Various construction activities including embankment construction and bridge construction
TOTAL	**55,200m2**		

Section B - BETWEEN DASHED LINE AND M11			
Site	**ID**	**Area (m2)**	**Facilitating**
Soil Storage 4	SS4	5000	Storage for Section B - Phase A/B/C Works. (Bund height varies and to be adjusted by Main Works Contractor in accordance with Site conditions)
Haul Route Oustide Main Alignment	N/A	4800	Construction movements, including HGV and staff around the site
Construction Zone Outside Main	N/A	1400	Various construction activities including embankment construction and bridge construction
TOTAL	**11,200m2 (6,200m2 Outside Main Alignment)**		

Section B - EAST OF M11			
Site	**ID**	**Area (m2)**	**Facilitating**
Compound Site 3	CS3	1600	Section B works (east of M11)
Topsoil Storage 5	TS5	2100	50% topsoil storage capacity for Section B (east of M11)
Topsoil Storage 6	TS6	2100	50% topsoil storage capacity for Section B (east of M11)
Soil Storage 5	SS5	3500	Storage for Section B - Phase A/B/C Works. (Bund height varies and to be adjusted by Main Works Contractor in accordance with Site conditions)
Soil Storage 6	SS6	5300	Storage for Section B - Phase A/B/C Works. (Bund height varies and to be adjusted by Main Works Contractor in accordance with Site conditions)
Haul Route Oustide Main Alignment	N/A	4000	Construction movements, including HGV and staff around the site
Construction Zone Outside Main	N/A	1900	Various construction activities including embankment construction and bridge construction
TOTAL	**20,500m2 (17,000m2 Outside Main Alignment)**		

NOTES:

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2. Drawing scaled for presentation only.

KEY:

- Land within Scheme Extents Boundary (Land used for permanent works)
- Land within CPO boundary (Land for temporary use only)
- Land outside of CPO boundary (Land not to be used by the Contractor)
- Haul Route
- Construction Zone
- Drainage Pond
- Entrance Gate to Site Area
- Construction Traffic Flow Direction
- Scheme Extents
- Planning Application Boundary (Redline Boundary)
- GAS HP EX High Pressure Gas Main (HPGM)

0 50 100 150 200 250m
SCALE 1 : 2750

Rev.	Date	Description of revision	Drawn	Checked	Reviewed	Approv'd
-	-	-	-	-	-	-
-	-	-	-	-	-	-
P0	16/05/19	FIRST ISSUE	DT	AK	AK	PM

DRAWING STATUS
FOR INFORMATION

Essex Highways

Andy Denman, 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
PUBLIC INQUIRY
CONSTRUCTION SITE LAYOUT
KEY PLAN

DESIGNED	DRAWN	CHECKED	REVIEWED	APPROVED
DT	DT	AK	AK	PM
DATE 16/05/19	DATE 16/05/19	DATE 16/05/19	DATE 16/05/19	DATE 16/05/19

DRAWING UNITS U.N.O.
DIMENSIONS IN METRES
LEVELS IN METRES

SCALE AT A1 (841X594mm)
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