

**A12 Chelmsford to A120 widening scheme**

**Map book 2: Land use plans  
(Set 1 of 3)**

# A12 Chelmsford to A120 widening scheme map books

The two map books prepared for this supplementary consultation contain plans of the proposed scheme under the following headings:

- Map book 1: General arrangements (layout plans)
- Map book 2: Land use plans

These plans show the changes we have made since our statutory consultation earlier in 2021 and are published for the purposes of the Supplementary Consultation on the project. The proposals are therefore subject to change due to consultation feedback and further design development.

Please read these plans in conjunction with the supplementary consultation booklet, which provides further information on the consultation and how to respond.

The plans run from junction 19 (Boreham interchange) to junction 25 (Marks Tey interchange). Identically numbered sheets in the different map books show the same area. For example, in map book 1, sheet 1 shows the layout around junction 19, and in map book 2, sheet 1 shows the land use plan around junction 19.

The schedule between page 3 and 4 contains a short description of the Category 3 changes, which are annotated in the Land Use Plans.

## Map book 1: Updated General arrangements

The general arrangements show the layout of the proposed scheme, including:

- Permanent works, new roads, earthworks and roadside features such as signage and lighting columns
- Environmental mitigation, landscaping and tree planting
- Provisional order limits (also known as the red line boundary)
- Open space and replacement land

## Map book 2: Updated Land use plans

The land use plans show the areas where we are seeking powers to acquire land and rights permanently. They also show the land we require for a temporary period to construct the proposed scheme. We may need the land permanently for:

- road alignments
- junction improvements
- environmental mitigation
- drainage

## Permanent works

Purchase of land or acquisition of permanent rights will be required for the route of the road, to reconnect local roads and for associated structures like drainage ponds.

## Permanent rights

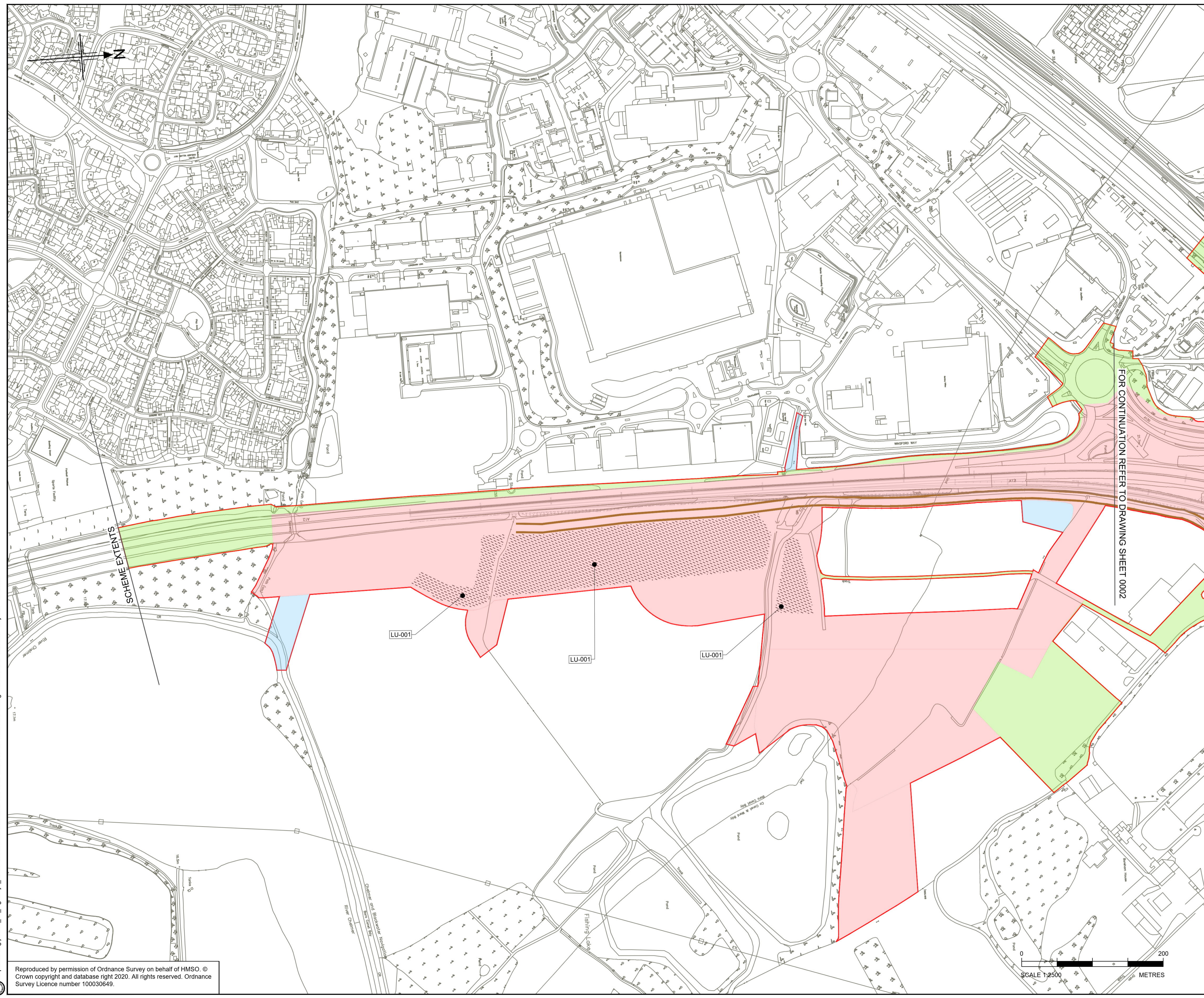
Land used temporarily for construction and thereafter required for the creation of new permanent rights for example, to maintain the proposed scheme including the highway and associated apparatus, for rights of access or for rights to operate and maintain new statutory undertaker apparatus. It may also be required where existing rights need to be acquired, suspended, changed or extinguished to construct and operate the proposed scheme.

## Temporary works

Temporary use of land is needed for the proposed scheme to be constructed safely. The plans show land that may be required temporarily for the main construction compounds at various locations along the route. We will also require temporary access over land to divert utilities such as gas pipelines, electricity cables and water pipes. Any land that is only required temporarily will be returned to its previous use wherever possible once construction is complete.

REF	Sheet	Location	Change Description
LU-001	1	South of Junction 19, East of A12	New location of soil storage area. Category of land acquisition has not been changed.
LU-002	2	East of Junction 19	Change from temporary possession of land to permanent acquisition of land to allow for rotation of footbridge ramps if required.
LU-003	2	East of Junction 19	Change from temporary possession of land to temporary possession of land and permanent acquisition of rights to accommodate utilities diversions.
LU-004	2	East of Junction 19	Change from temporary possession of land to permanent acquisition of land to accommodate a new proposed underground drainage storage tank.
LU-005	2	North of Junction 19	Change from permanent acquisition of land to temporary possession of land. Land is no longer required for flood mitigation but will be used for access during construction.
LU-006	2	East of Junction 19	Movement of the Junction 19 satellite compound to replace soil storage area. Category of land acquisition has not been changed.
LU-007	5	West of Hatfield Peverel, South of A12	Reshape of soil storage areas to avoid proposed environmental mitigation. Category of land acquisition has not been changed.
LU-008	5	North of Bury Lane Bridge, Hatfield Peverel	Change from temporary possession of land to permanent acquisition of land as access cannot be maintained throughout construction.
LU-008a	5	South of Bury Lane Bridge, Hatfield Peverel	Change from temporary possession of land to permanent acquisition of land to accommodate proposed tie in at Bury Lane.
LU-009	5	North-West of Station Road Bridge, Hatfield Peverel	Change from temporary possession of land to permanent acquisition of land as access cannot be maintained throughout construction.
LU-010	5	North-East of Station Road Bridge, Hatfield Peverel	Change from temporary possession of land to permanent acquisition of land as access cannot be maintained throughout construction.
LU-011	5	North-East of Station Road Bridge, Hatfield Peverel	Change from temporary possession of land to permanent acquisition of land as access cannot be maintained throughout construction.
LU-012	5	South-East of Station Road Bridge, Hatfield Peverel	Change from temporary possession of land to permanent acquisition of land as access cannot be maintained throughout construction.
LU-013	6	East of Hatfield Peverel, South of A12	Relocated soil storage areas to avoid proposed environmental mitigation. Category of land acquisition has not been changed.
LU-014	6	South of proposed Junction 21	Change from temporary possession of land to permanent acquisition of land to accommodate updated Landscaping proposal.
LU-015	6	East of Hatfield Peverel, North of A12	Update to haul road proposal to provide additional access to proposed site compound. Category of land acquisition has not been changed.
LU-016	6	East of Hatfield Peverel, North of A12	Change from temporary possession of land to permanent acquisition of land to accommodate updated Junction 21 northern link road.
LU-016a	6	East of Hatfield Peverel, North of A12	Change from permanent acquisition of land to temporary possession of land following development of tie in proposal.
LU-017	6	East of Hatfield Peverel, South of A12	Change to indicative utilities corridor to accommodate relocated proposed attenuation pond. Category of land acquisition has not been changed.
LU-018	6 and 7	South-East of proposed Junction 21	Additional haul route and access from the A12 southbound to Junction 21. Category of land acquisition has not been changed.
LU-019	7	West of Howbridge Hall Road	Change from temporary possession of land and permanent acquisition of rights to temporary possession of land following further design refinement.
LU-020	8	West of Maldon Road, South Witham	Rotation of proposed laydown area to improve access. Category of land acquisition has not been changed.
LU-021	8	West of Maldon Road, South-East Witham	Change from temporary possession of land to temporary possession of land and permanent acquisition of rights to accommodate gas main diversion corridor.
LU-022	8	Benton Bridge, South-East Witham	Rearranged soil storage area and compound to allow working room around the structure. Category of land acquisition has not been changed.
LU-023	8	West of Blackwater Lane	Additional lay down area. Category of land acquisition has not been changed.
LU-024	9	East of Witham, East of A12	Change from temporary possession of land to temporary possession of land and permanent acquisition of rights to accommodate gas main diversion corridor.
LU-025	10	South-West of proposed Junction 22	Change of soil storage and laydown area to accommodate drainage and environmental mitigation proposals. Category of land acquisition has not been changed.
LU-026	10	South of Junction 22	Change from temporary possession of land to temporary possession of land and permanent acquisition of rights to accommodate utility diversion.
LU-027	10	Eastways	Change from temporary possession of land to permanent acquisition of land to accommodate tie in.
LU-028	10	Junction 22	Additional laydown to accommodate construction of Junction 22 structure. Category of land acquisition has not been changed.
LU-029	10	North East of Witham, North of A12	Change from temporary possession of land to permanent acquisition of land to accommodate drainage ditch and utility diversion.

REF	Sheet	Location	Change Description
LU-029a	10	North East of Witham, North of A12	Change from temporary possession of land and permanent acquisition of rights to permanent acquisition of land to accommodate proposed drainage ditch.
LU-030	11	West of existing Braxted Road, South of Rivenhall End	Change from temporary possession of land to permanent acquisition of land to accommodate relocated proposed attenuation pond.
LU-031	11	West existing of Braxted Road, South of Rivenhall End	Relocated laydown area to avoid clash with relocated pond. Category of land acquisition has not been changed.
LU-032	11	East of Henry Dixon Road, South of A12	Change from permanent acquisition of land to temporary possession of land, following relocation of proposed ecological mitigation area.
LU-033	11	East of Braxted Road, South of A12	Change from temporary possession of land to permanent acquisition of land, following relocation of proposed ecological mitigation area.
LU-034	13	Highfields Lane, South of A12	Soil storage and laydown area relocated to provide buildability works area for Highfields bridge. Category of land acquisition has not been changed.
LU-035	13	South of Ewell Hall Chase, North of A12	Soil Storage and Laydown relocated due to change in attenuation pond. Category of land acquisition has not been changed.
LU-036	13 and 14	Ewell Bridge	Additional laydown areas for Ewell Bridge. Category of land acquisition has not been changed.
LU-037	14	Junction 24	Change of GD300 route due to buildability issues. Category of land acquisition has not been changed.
LU-038	14	Junction 24	Change from temporary possession of land to permanent acquisition of land to accommodate update to Junction 24 roundabout position.
LU-039	14	Park Bridge, West of Inworth Road, South of A12	Additional laydown area for park bridge. Category of land acquisition has not been changed.
LU-040	14	East of Inworth Road, North of A12	Change from permanent acquisition of land to temporary possession of land following refinement of the drainage and environmental design.
LU-041	15	East of Kelvedon, West of A12	Change from permanent acquisition of land to temporary possession of land following refinement of the construction access and Prested Hall-Threshelfords joint access bridge proposal.
LU-042	15	East of Kelvedon, West of A12	Rotation of soil storage area following relocation of attenuation pond. Category of land acquisition has not been changed.
LU-043	15	East of Kelvedon, between existing and proposed A12	Additional Soil Storage due to change in attenuation pond. Category of land acquisition has not been changed.
LU-044	15	East of Kelvedon, East of A12	Change from proposed soil storage area to potential site compound following refinement of construction methodology. Category of land acquisition has not been changed.
LU-045	N/A	N/A	Reference number GA-045 not used.
LU-046	15	East of Kelvedon	Change from temporary possession of land to permanent acquisition of land to accommodate proposed drainage solution.
LU-047	15	East of Kelvedon, North of A12	Change from proposed laydown area to proposed soil storage area following development of construction methodology. Category of land acquisition has not been changed.
LU-048	16	East of Kelvedon, North of A12	Change from potential site compound to proposed soil storage area following development of construction methodology. Category of land acquisition has not been changed.
LU-049	16	Easthorpe Road.	Change from temporary possession of land to permanent acquisition of land to accommodate proposed tie in to Easthorpe Road.
LU-050	16	North of Easthorpe Road.	Additional laydown area for Easthorpe overbridge. Category of land acquisition has not been changed.
LU-051	16, 17 & 18	North East of Easthorpe Road	Additional haul route running from potential site compound at Easthorpe Road to Junction 25. Category of land acquisition has not been changed.
LU-052	17	East of Wishing Well Farm Roundabout	Change of soil storage area shape to accommodate updated attenuation pond. Category of land acquisition has not been changed.
LU-053	18	West of Hall Chase, Marks Tey, South of A12	Reduction in size of soil storage area to accommodate proposed noise bund. Category of land acquisition has not been changed.
LU-054	18	North of Dobbies Lane, North of A12	Change from temporary possession of land to temporary possession of land and permanent acquisition of rights to accommodate proposed utility across the carriageway.
LU-055	19	Junction 25	Additional Laydown area to accommodate construction at Marks Tey overbridge. Category of land acquisition has not been changed.
LU-056	19	East of Junction 25, South of A12	Change from permanent acquisition of land to temporary possession of land following refinement of environmental mitigation proposal.
LU-057	19	East of Junction 25, North of A12	Change from permanent acquisition of land to temporary possession of land and permanent acquisition of rights following update to ditch position.



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- Legend**
- Permanent acquisition of land
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  - Potential Site Compound
  - Soil Storage Area
  - Detrunked Road
  - Carriageway to be removed
  - Indicative Utilities Corridor

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P02	20/05/21	FOR STATUTORY CONSULTATION	RK	PC	RM	RM
P03	13/10/21	DESIGN FIX 3	AE	CA	RM	RC
P04	26/10/21	DESIGN FIX 4	AE	CA	RM	RC
P05	27/10/21	DESIGN FIX 4	RK	CA	RM	RC
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd

Contractor: Designer:   
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Client:

Project: REGIONAL DELIVERY PARTNERSHIP  
 A12 CHELMSFORD TO A120 WIDENING SCHEME

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**CH 9500 TO 10600**  
**DRAWING 01 OF 21**

Drawing status: **S2 - SUITABLE FOR INFORMATION**

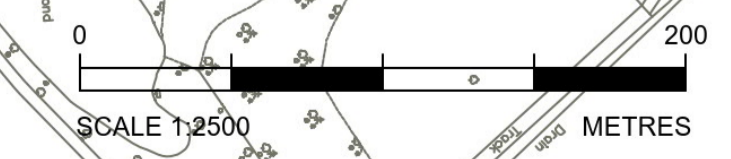
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Client no.	HE551497	

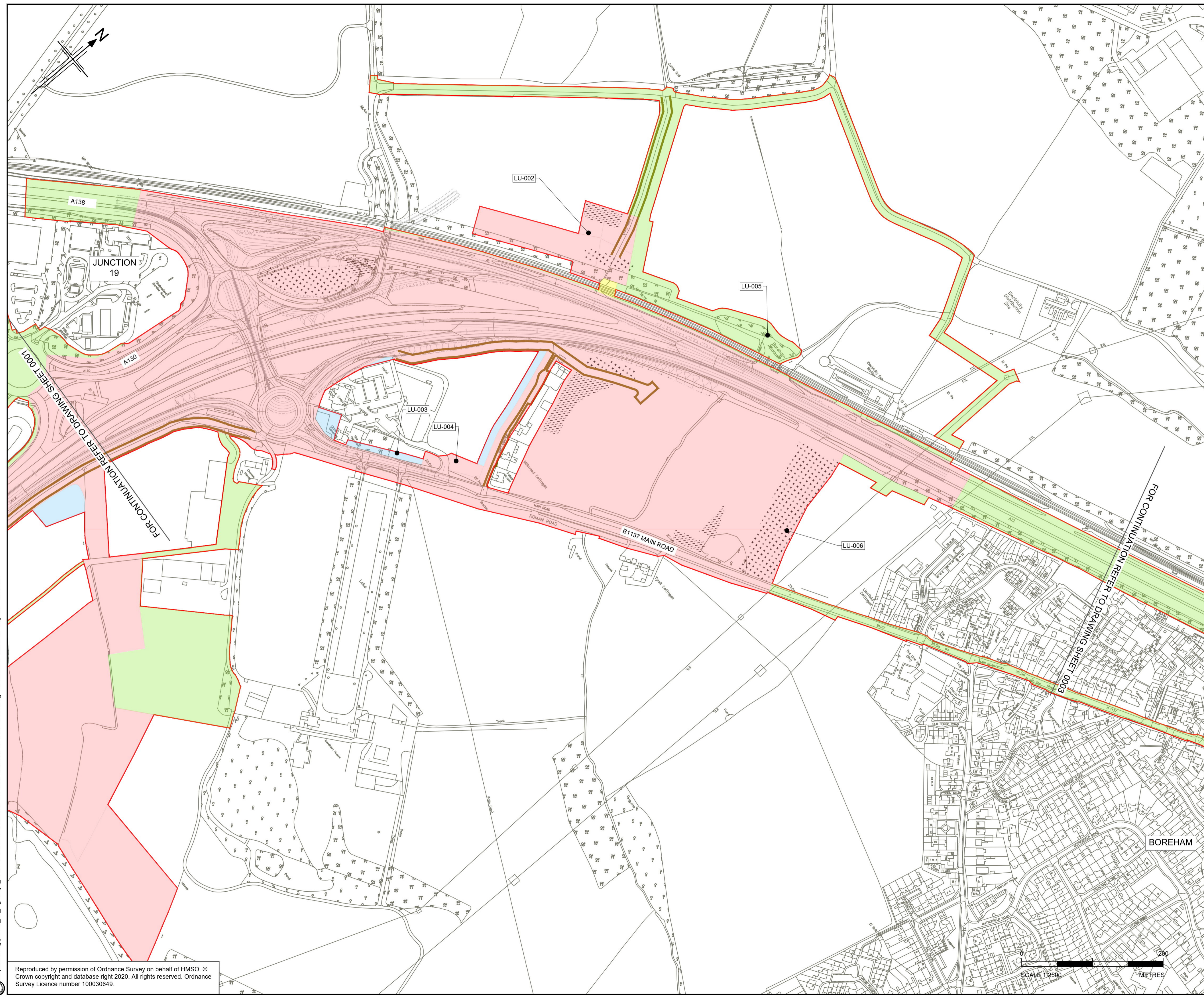
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 Originator: **JAC** | Volume: **HGN**  
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Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Appr'd
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P02	20/05/21	FOR STATUTORY CONSULTATION	RK	PC	RM	RM
P03	13/10/21	DESIGN FIX 3	AE	CA	RM	RM
P04	27/10/21	DESIGN FIX 4	RK	CA	RM	RC

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 A12 CHELMSFORD TO A120 WIDENING SCHEME

Drawing title: **LAND USE PLAN  
 CH 10600 TO 12100  
 DRAWING 02 OF 21**

Drawing status: **S2 - SUITABLE FOR INFORMATION**

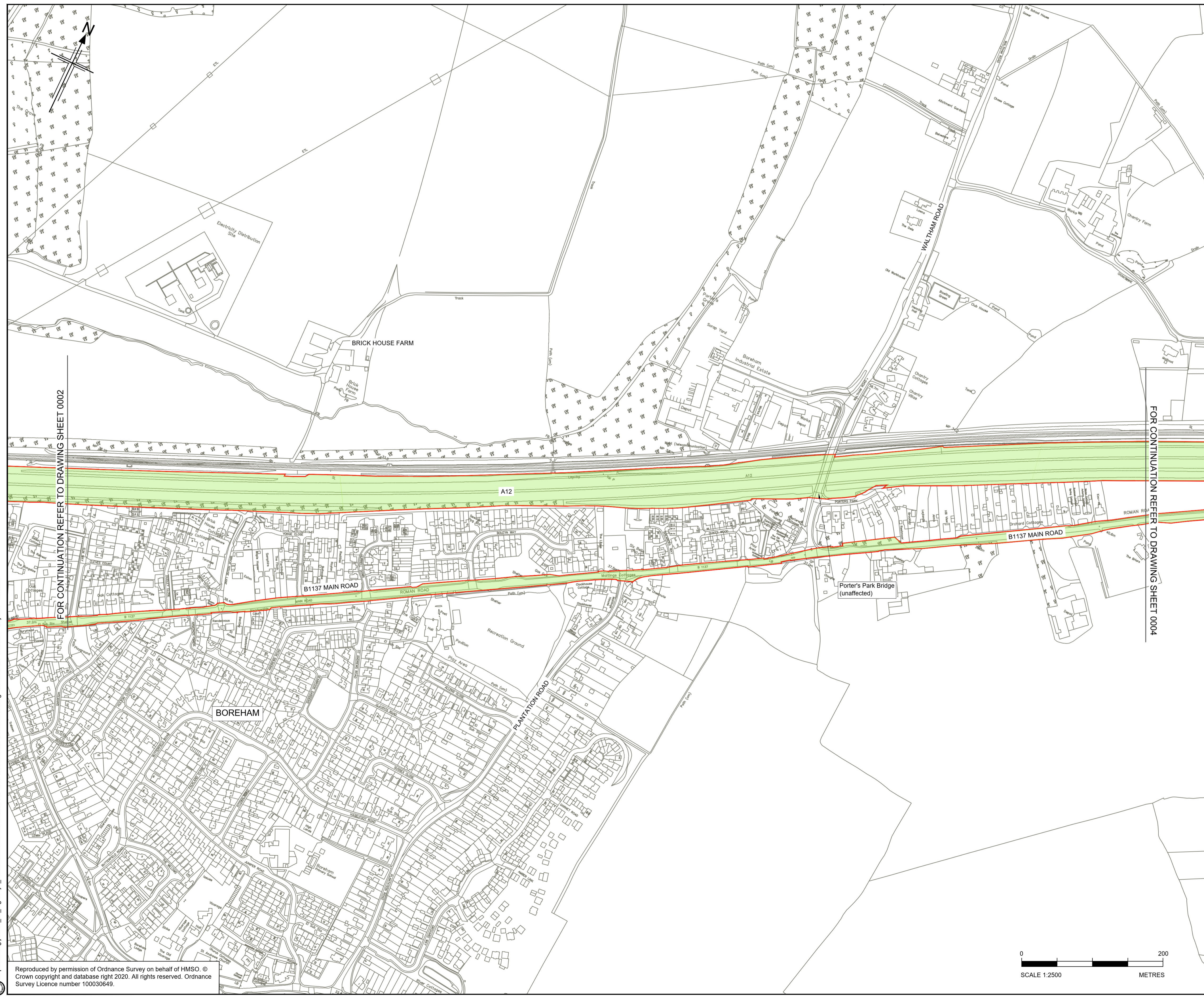
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Originator	JAC
Volume	-VGN-
Type	-DR-
Role	C
Number	-0047

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  - Indicative Utilities Corridor

FOR CONTINUATION REFER TO DRAWING SHEET 0002

FOR CONTINUATION REFER TO DRAWING SHEET 0004

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P02	20/05/21	FOR STATUTORY CONSULTATION	RK	PC	RM	RM
P03	13/10/21	DESIGN FIX 3	AE	CA	RM	RC
P04	27/10/21	DESIGN FIX 4	RK	CA	RM	RC
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd

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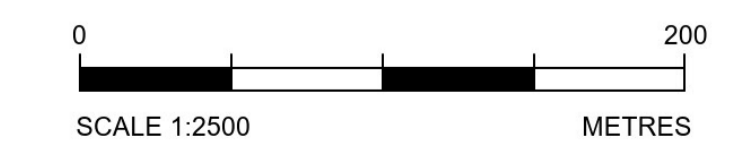
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 A12 CHELMSFORD TO A120 WIDENING SCHEME

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 CH 12100 TO 13600  
 DRAWING 03 OF 21**

Drawing status: **S2 - SUITABLE FOR INFORMATION**

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Client no.	HE551497
DO NOT SCALE	Rev P04

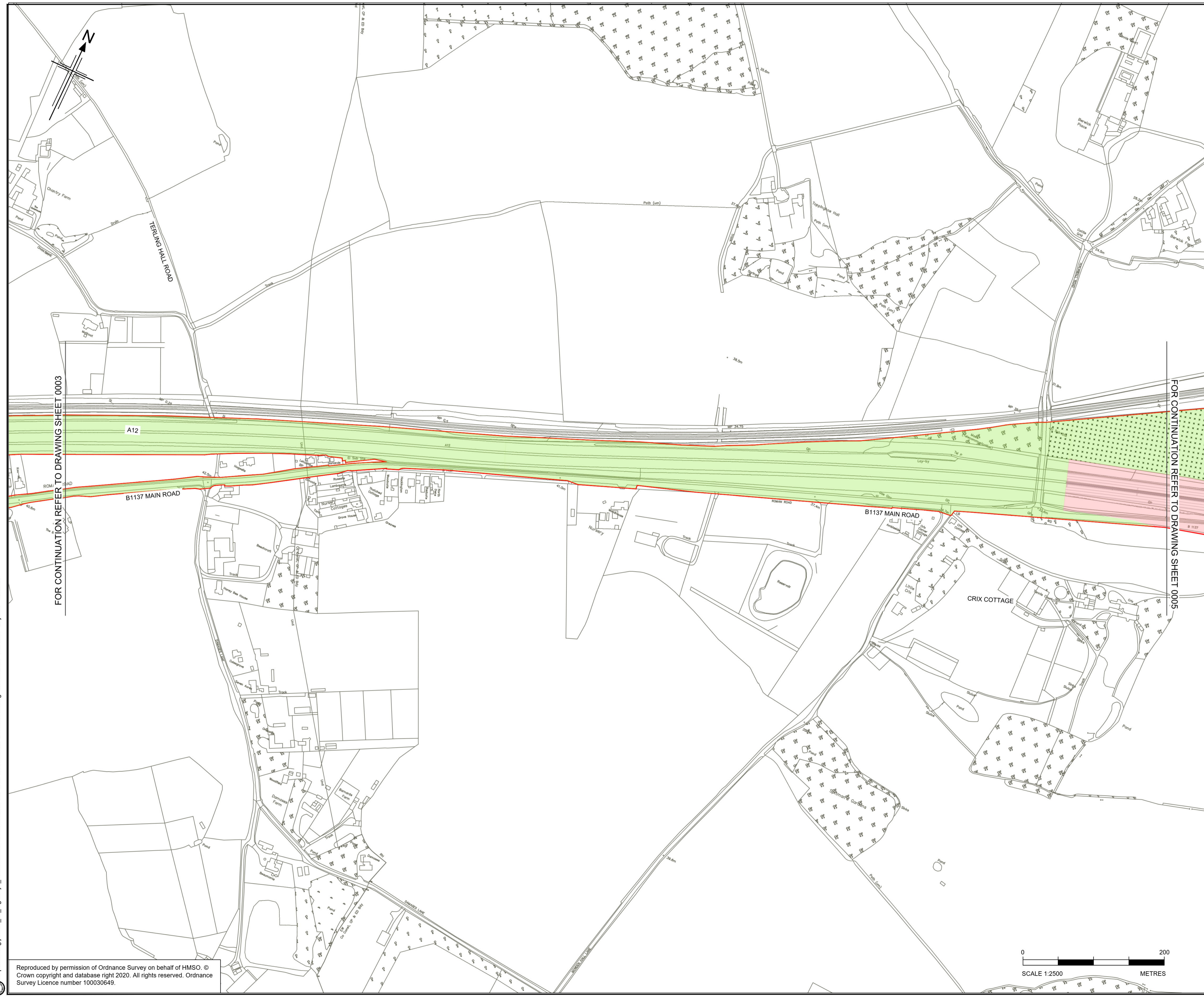
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 Location: **SCHW** Type: **DR** Role: **C** Number: **-0048**



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FOR CONTINUATION REFER TO DRAWING SHEET 0005

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PD2	20/05/21	FOR STATUTORY CONSULTATION	RK	PC	RM	RM
PD3	13/10/21	DESIGN FIX 3	AE	CA	RM	RC
PD4	27/10/21	DESIGN FIX 4	RK	CA	RM	RC
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd

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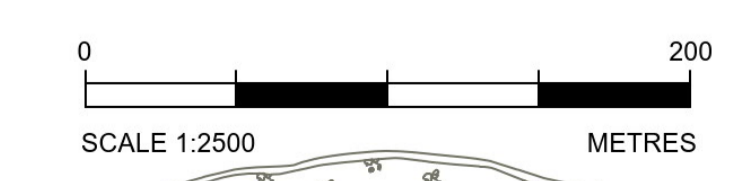
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 A12 CHELMSFORD TO A120 WIDENING SCHEME

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 CH 13600 TO 15400  
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Drawing status: **S2 - SUITABLE FOR INFORMATION**

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Client no.	HE551497
DO NOT SCALE	Rev P04

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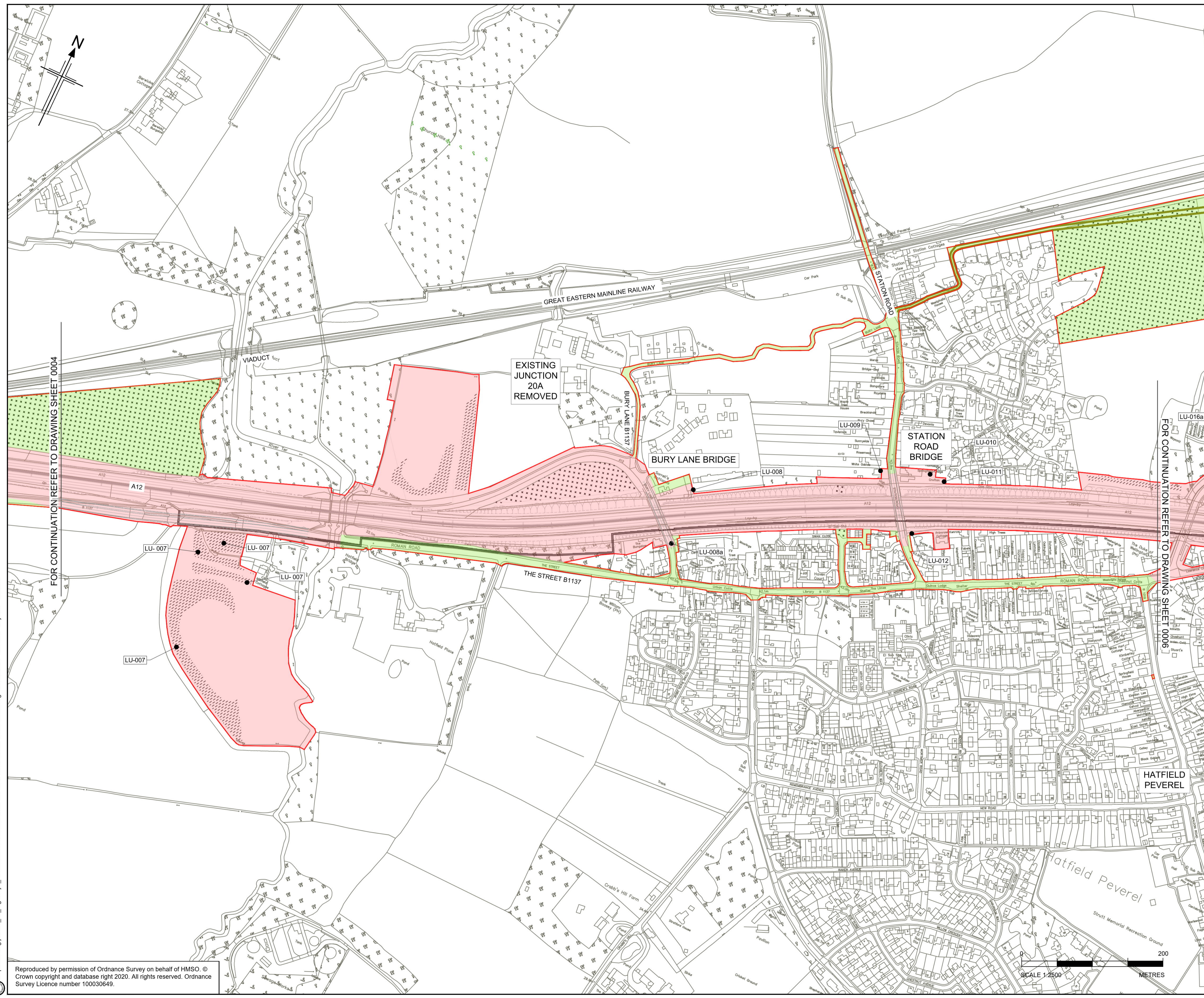


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- Legend**
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FOR CONTINUATION REFER TO DRAWING SHEET 0006

Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd
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P02	20/05/21	FOR STATUTORY CONSULTATION	RK	PC	RM	RM
P03	13/10/21	DESIGN FIX 3	AE	CA	RM	RC
P04	27/10/21	DESIGN FIX 4	RK	CA	RM	RC

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Project: REGIONAL DELIVERY PARTNERSHIP  
 A12 CHELMSFORD TO A120 WIDENING SCHEME

Drawing title: **LAND USE PLAN  
 CH 15400 TO 16800  
 DRAWING 05 OF 21**

Drawing status: **S2 - SUITABLE FOR INFORMATION**

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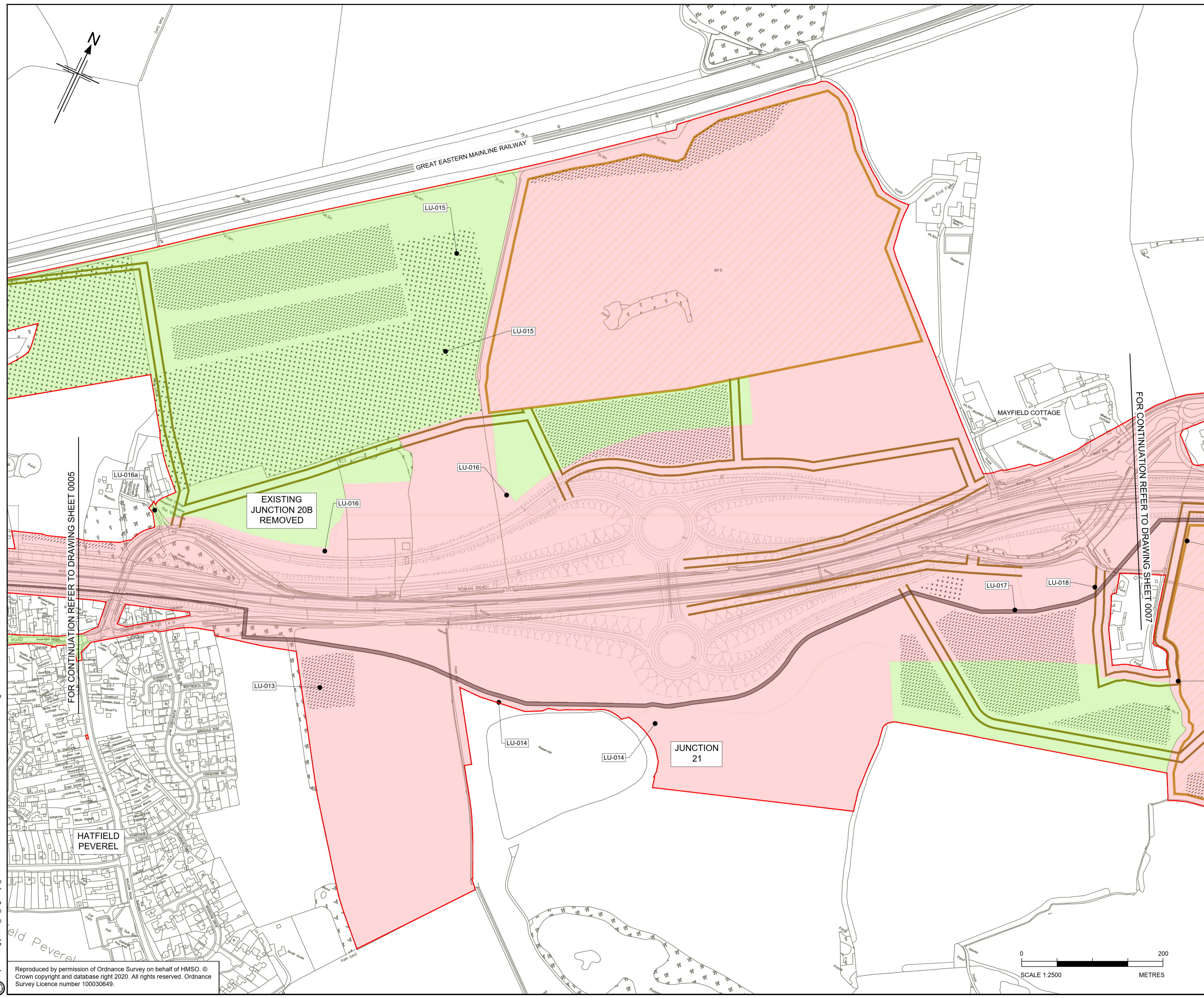
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 Originator: **JAC** Volume: **-DR- C -0050**  
 Location: **SCHW** Type: **-DR- C** Role: **0050**

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    - THE SUPPLEMENTARY CONSULTATION (NOVEMBER 2021) BROCHURE

- Legend**
- Permanent acquisition of land
  - Permanent Air Rights
  - Temporary possession of land
  - Temporary possession of land and permanent acquisition of rights
  - Provisional Order Limits
  - Haul Routes
  - Proposed Borrow Pit
  - Potential Site Compound
  - Soil Storage Area
  - Detrunked Road
  - Carriageway to be removed
  - Indicative Utilities Corridor

Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Appr'd
P01	22/04/21	DESIGN FIX 2	SH	CA	RM	RC
P02	20/05/21	FOR STATUTORY CONSULTATION	RK	PC	RM	RM
P03	13/10/21	DESIGN FIX 3	AE	CA	RM	RC
P04	27/10/21	DESIGN FIX 4	RK	CA	RM	RC

Contractor: **COSTAIN** Designer: **JACOBS**  
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Client: **national highways**

Project: REGIONAL DELIVERY PARTNERSHIP  
 A12 CHELMSFORD TO A120 WIDENING SCHEME

Drawing title: **LAND USE PLAN  
 CH 16800 TO 18300  
 DRAWING 06 OF 21**

Drawing status: **S2 - SUITABLE FOR INFORMATION**

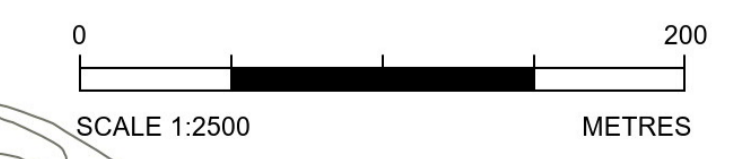
State Code	Preliminary	
Project Stage	PCF3	
Scale	1:2500	DO NOT SCALE
Jacobs No.	B36601D1	Rev P04
Client no.	HE551497	

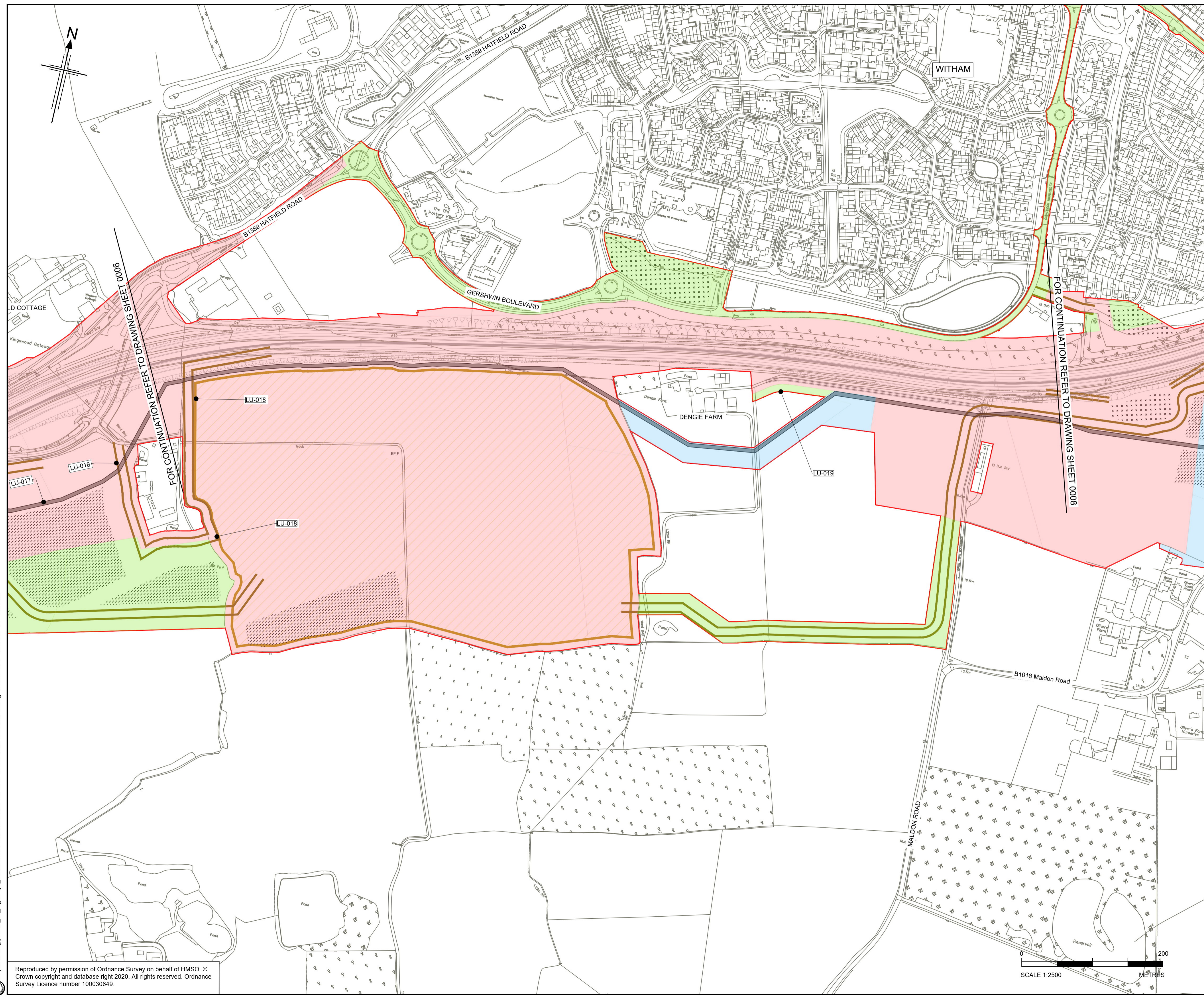
Drawing number: **HE551497 - JAC - HGN - SCHW**  
 Originator: **JAC** Volume: **-DR- C -0051**  
 Location: **SCHW** Type: **-DR-** Role: **C** Number: **0051**

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    - THE SUPPLEMENTARY CONSULTATION (NOVEMBER 2021) BROCHURE

- Legend**
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  - Permanent Air Rights
  - Temporary possession of land
  - Temporary possession of land and permanent acquisition of rights
  - Provisional Order Limits
  - Haul Routes
  - Proposed Borrow Pit
  - Potential Site Compound
  - Soil Storage Area
  - Detrunked Road
  - Carriageway to be removed
  - Indicative Utilities Corridor

Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Appr'd
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Appr'd

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 www.jacobs.com

Client: **national highways**

Project: REGIONAL DELIVERY PARTNERSHIP  
 A12 CHELMSFORD TO A120 WIDENING SCHEME

Drawing title: **LAND USE PLAN  
 CH 18300 TO 19600/20000  
 DRAWING 07 OF 21**

Drawing status: **S2 - SUITABLE FOR INFORMATION**

State Code	Preliminary	DO NOT SCALE
Project Stage	PCF3	Rev P04
Scale	1:2500	
JACOBS No.	B36601D1	
Client no.	HE551497	

Drawing number: **HE551497 - JAC - HGN - SCHW**  
 Originator: **JAC** Volume: **HGN**  
 Location: **SCHW** Type: **-DR-** Role: **C** Number: **-0052**

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