

A12 Chelmsford to A120 widening scheme

Map book 1: Updated General Arrangements (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 7 contains a short description of the Category 3 changes, which are annotated in the General Arrangement 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.

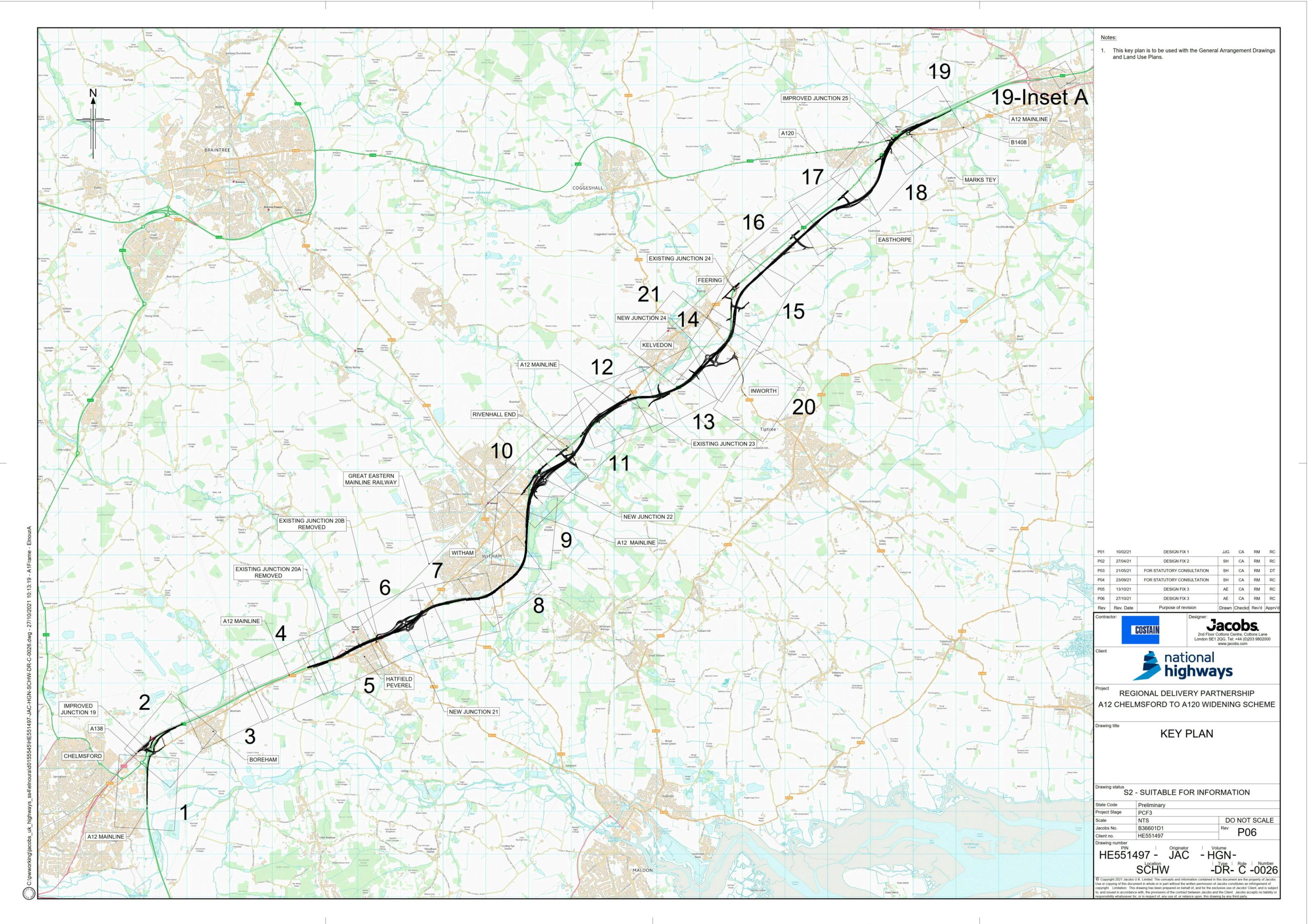
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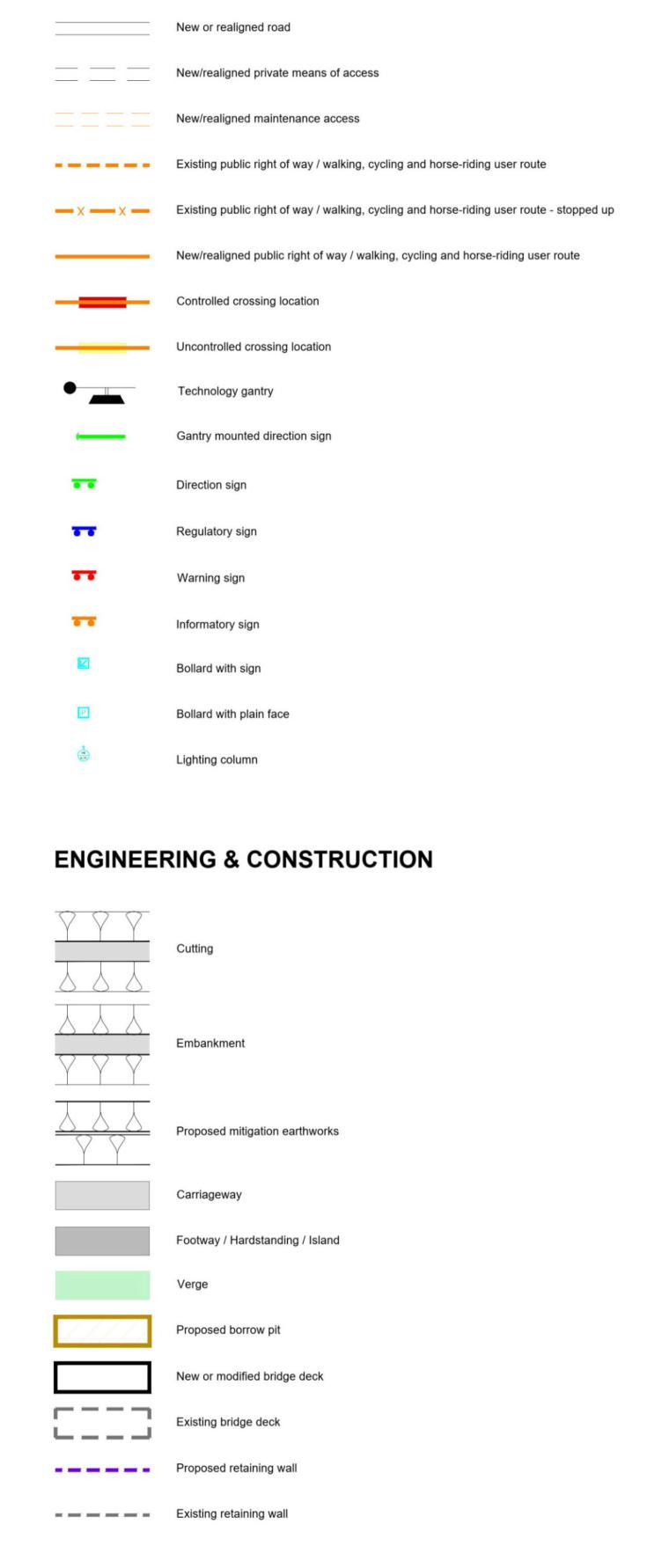
REF	Sheet	Location	Change Description
GA-025b	5 1	Station Road, Hatfield	Additional temporary possession of land, required for temporary restrictions during construction and utility diversions.
GA-026	5	Station Road, Hatfield Peverel	Refer to consultation brochure for further details.
GA-027	5	Station Road, Hatfield Peverel	Refer to consultation brochure for further details.
GA-028	ר	Adjacent to Station Road, Hatfield Peverel	Additional temporary possession of land, to allow emergency vehicles to access Station Road properties, and for construction vehicles to access Station Road north abutment only when Station Road is closed for construction.
GA-029	6		Due to design development and refinement of construction methods there is a reduction in land required.
GA-030	6	South of proposed Junction	Additional permanent acquisition of land, required for a section of watercourse to accommodate a drainage outfall.
GA-031	6	• •	Following increased certainty of junction, drainage and environmental design, there is a reduction in land required.
GA-032	6	South of proposed lunction	
GA- Junction 21 southern link road removal	6	Junction 21	Refer to consultation brochure for further details.
GA-033	7,8&9	Witham	Refer to consultation brochure for further details.
GA-034			Refer to consultation brochure for further details.
GA-035	/	West of Howbridge Hall Road	Refer to consultation brochure for further details.
GA-036	/		Additional temporary possession of land and permanent acquisition of rights, required to accommodate a change in alignment of the proposed utilities corridor.
GA-037	/	South of A12, West of Maldon Road	Due to refinements to the drainage design there has been a reduction in land required.
GA-033a	8	Maldon Road, Witham	Additional temporary possession of land and permanent acquisition of rights, required to allow drilling utility diversion under the river brain as the B1018 bridge is not suitable for carrying the proposed utility diversion.
GA-038	8		Additional temporary possession of land, required to allow proposed WCH route to avoid existing trees.
GA-039	8	Pantile Close	Refer to consultation brochure for further details.
GA-040	8	iOliver's Briane Wilham	Additional permanent acquisition of land, required to allow sufficient construction space at Oliver's Bridge.
GA-041	8		In order to minimise impact to properties, there has been a reduction in land required.
GA-041a	8	East of Witham, East of A12	Additional permanent acquisition of land, required for overhead diversion works to tie into existing infrastructure.
GA-042		Oliver's Bridge, Witham	Additional permanent acquisition of land, required for construction working space and access at Oliver's Bridge.
GA-043	8	Constance Close/Carraways. Adjacent to B1018	Refer to consultation brochure for further details.
GA-044		S	Additional temporary possession of land and permanent acquisition of rights, required to provide sufficient space for bailey bridge and pipeline diversion works.
GA-044a	8	A12	Additional temporary possession of land and permanent acquisition of rights, required to provide adequate space for retaining wall construction, bridge extension and utility diversion.
GA-045	I 8 I	South of Blackwater Lane, adjacent to the A12	Refer to consultation brochure for further details.
GA-046	8	East of Witham, East of A12	Due to refinement of proposed environmental mitigation, there are additional ecology ponds.
GA-047	8	Blackwater Lane	Refer to consultation brochure for further details.
GA- Market lane noise barrier	8	Market Lane, Witham	Refer to consultation brochure for further details.
GA- Cadent gas main	8	East of Witham	Refer to consultation brochure for further details.
GA-048		Fast of Witham Fast of A12	Additional temporary possession of land and permanent acquisition of rights, required to allow for a drainage outfall option.
GA-049	9		Following a refinement of ecological mitigation proposals, there has been a reduction in land required.
GA-050	9	South of Junction 22	Additional permanent acquisition of land, required to accommodate drainage ditch.
GA-051	10	Freebournes Road, Witham	Additional temporary possession of land, required to accommodate utility diversion.
			Additional temporary possession of land, required to provide full width of proposed walker,

REF	Sheet	Location	Change Description			
GA-053			Additional temporary possession of land, required to provide tie in to existing kerb line.			
GA-054	10	ISOLITH OF HINCTION 22	Following refinement and increased certainty of environmental mitigation, utility diversion and drainage proposals, there has been a reduction in the land required.			
GA-055	10	South of Junction 22	ollowing refinement of junction design and construction methodology, there has been a eduction in land required.			
GA-056	10	Eastways	Refer to consultation brochure for further details.			
GA-057	10	INIOCTO OF HINCHON 22	Additional temporary possession of land and permanent acquisition of rights, required to allow for overhead diversion works to tie into existing infrastructure.			
GA-058	10	IFASTWAVS INORTH WITHAM	Following refinement of design for tie in to Eastways local road, there has been a reduction in the land required.			
GA-059	10	South of Junction 22	Additional permanent acquisition of land, to allow for the high pressure gas main diversion.			
GA-060	10	HIINCHAN 22	Additional temporary possession of land and permanent acquisition of rights, required to accommodate utility diversion.			
GA-061	11		Due to design development, there has been a reduction in land required to avoid the impact on existing pond.			
GA-062		Braxted Road, Rivenhall End	The proposed attenuation pond has been relocated north from east of Braxted Road to west of Braxted road resulting in a reduction in land required.			
GA-062a	11		Additional permanent acquisition of land, required for the pond which is being relocated north from east of Braxted Road to west of Braxted Road.			
GA-063	11		Additional permanent acquisition of land, required to accommodate drainage ditch required for proposed local access.			
GA-063a	11	South East of Rivenhall End	Additional permanent acquisition of land, required for a section of watercourse to accommodate a drainage outfall.			
GA-064	11	South-West of Rivenhall End	Refer to consultation brochure for further details.			
GA-065	11	Rivenhall End	Additional temporary possession of land, required for beam deliveries due to the length of the delivery trailers.			
GA-066	11	East of Rivenhall End, South of A12	Due to design refinement there is a new proposed watercourse diversion layout.			
GA-067	11	INIOCTO FAST OF RIVENDALLEDO	Additional permanent acquisition of land, required for additional environmental mitigation area adjacent to proposed borrow pit.			
GA-068	12		Additional permanent acquisition of land, required to accommodate proposed ditch tie in with existing drainage network.			
GA-069	12	1	Additional temporary possession of land, required each side of access road to accommodate proposed carriageway tie in and footway link.			
GA-070	12	East of Rivenhall End North				
GA-071	12	East of Rivenhall End, North of A12	Additional temporary possession of land, required to accommodate change in haul route.			
GA-072	12	South of Kelvedon, South of A12	Following relocation of attenuation pond outfall, there is a reduction in land required.			
GA-072a	12		Additional permanent acquisition of land, required for a section of watercourse to accommodate a drainage outfall.			
GA-073	12	River Blackwater	Refer to consultation brochure for further details.			
GA-074	12	Keivedon	Additional permanent acquisition of land, required for tie in works to Crabb's Lane.			
GA-075	12	· ·	Additional temporary possession of land, required to allow access to, and preparatory works in, the watercourse for bridge widening works.			
GA-076	12, 13, 15 & 21	Kelvedon	Refer to consultation brochure for further details.			
GA-077	13		Additional temporary possession of land and permanent acquisition of rights, required along watercourse to allow optimisation of drainage outfall position.			
GA-077a	13	West of Maldon Road, South of Kelvedon	Due to a refinement to the proposed drainage design, there has been a reduction in land required.			
GA-078	13		Additional permanent acquisition of land, required for a section of watercourse to accommodate a drainage outfall.			
GA-079	13		Due to a refinement of proposed environmental mitigation, there has been a reduction in the land required.			
GA-080	1 1 4	Between Ewell Hall Chase	Additional permanent acquisition of rights, required for a section of watercourse to accommodate a drainage outfall.			
GA-081	1 13	Between Ewell Hall Chase and A12, South of Kelvedon	Due to a refinement of proposed environmental mitigation, there has been a reduction in the land required.			

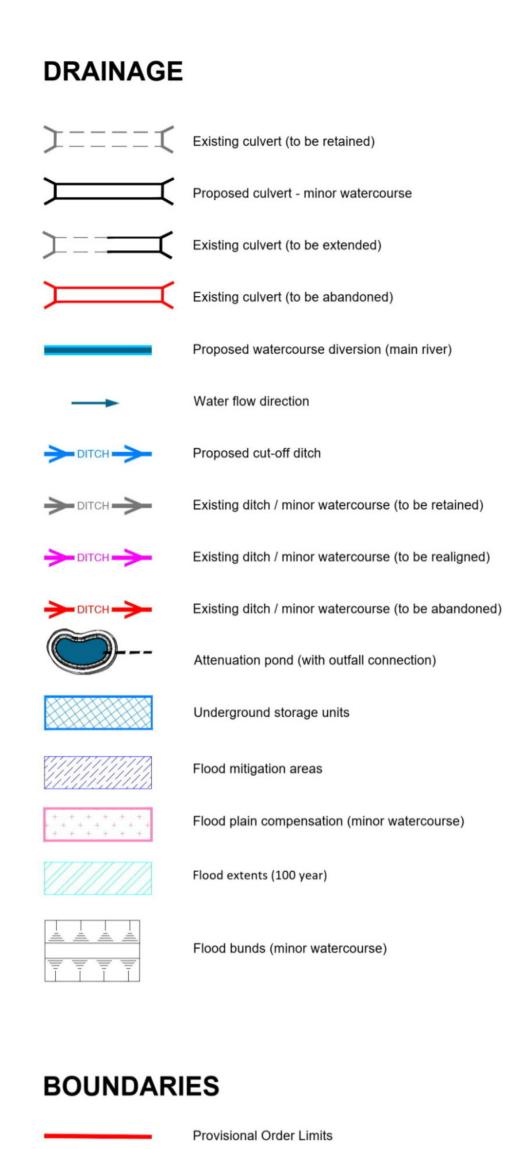
REF	Sheet	Location	Change Description
GA-082	1 12		Additional temporary possession of land and permanent acquisition of rights, required for overhead diversion works to tie into existing infrastructure.
GA-083	1 1 4	S	Additional temporary possession of land and permanent acquisition of rights, required for overhead diversion works to tie into existing infrastructure.
GA-084	13	South of Kelvedon, North of	Following refinement of environmental and drainage proposals along Ewell Hall Chase, there has been a reduction in land required.
GA-085	14	South of Kelvedon, North of A12	Due to further design refinements there is an increased certainty in design and a reduction in the land required.
GA-086	14	Proposed Junction 24, West of Inworth Road	Refer to consultation brochure for further details.
GA-087	1 14		Due to design refinement there is an increased certainty in drainage and environmental mitigation proposals which has resulted in a reduction in the land required.
GA-088	1 14		Due to design refinement there is an increased certainty in drainage and environmental mitigation proposals which has resulted in a reduction in the land required.
GA-089	1 14		Additional permanent acquisition of land, required for a section of watercourse to accommodate a drainage outfall.
GA-090	14	Adjacent to Park Bridge, West of Inworth Road, North of the A12	Refer to consultation brochure for further details.
GA-091	1 14		Additional temporary possession of land, required to allow access to, and preparatory works in, the watercourse for bridge widening works.
GA-092	1 14	East of inworth Road,	Additional temporary possession of land and permanent acquisition of rights, required to accommodate tie in works on Inworth Road, south of proposed roundabout. In addition there is also a reduction in land required following development of the proposal to tie into Kelvedon Road
GA-093			Refer to consultation brochure for further details.
GA-094			Refer to consultation brochure for further details.  Additional temporary possession of land, required for access to Threshelfords bridge from
GA-095	14	of A12	Inworth Road during construction.
GA-096	15	of A12	Due to refinement of the drainage design, the proposed pond has moved onto the existing A12 which has resulted in a reduction in the land required.
GA-097			Updated vertical alignment of Western arm of Prested Hall-Threshelfords Joint Access Bridge.  New attenuation pond location, updated proposed cut off ditch location.
GA-098	15	East of Inworth Road, West	Following increased certainty around drainage and walker, cyclist and horse rider proposals, there has been a reduction in land required.
GA-099	15		Following increased certainty of drainage and environmental mitigation proposals, there has been a reduction in land required.
GA-100	15	Prested Hall	Additional permanent acquisition of land, required to accommodate proposed ditch tie in with existing drainage network.
GA-101	15	East of Kelvedon, North of A12	Realigned public right of way.
GA-101a		East of Kelvedon, North of A12	New floodplain compensation zone with access road to attenuation pond accordingly altered.
GA-102	15		Following increased certainty of environmental and drainage proposals, there has been a reduction in land required.
GA-102a		Kelvedon	Additional permanent acquisition of land, required to accommodate proposed drainage ditch.
GA-103	15	24	Following increased certainty of proposed connection to existing A12, there has been a reduction in land required.
GA-104		North East of Prested Hall	Following optimisation of the environmental mitigation proposed, there has been a reduction in land required.
GA-105	15	A1Z	Due to refinement of proposed environmental mitigation, there are additional ecology ponds.
GA-106	1 15	A12	Additional permanent acquisition of land, required to accommodate proposed culvert tie in works with existing drainage network.
GA-107	15	A1Z	Additional permanent acquisition of land, required to allow optimised drainage outfall location.
GA-108	16	South of A12	Additional temporary possession of land and permanent acquisition of rights, required for overhead diversion works to tie into existing infrastructure.
GA-109	16	South of A12	Additional temporary possession of land and permanent acquisition of rights, required for a section of watercourse to accommodate drainage outfall.
GA-110	16	North of A12	Additional permanent acquisition of land, required to amend boundary to follow land registry plot.
GA-111	16	•	Following design refinement there is an increased certainty around the proposal for Easthorpe Road which has resulted in a reduction in land required.

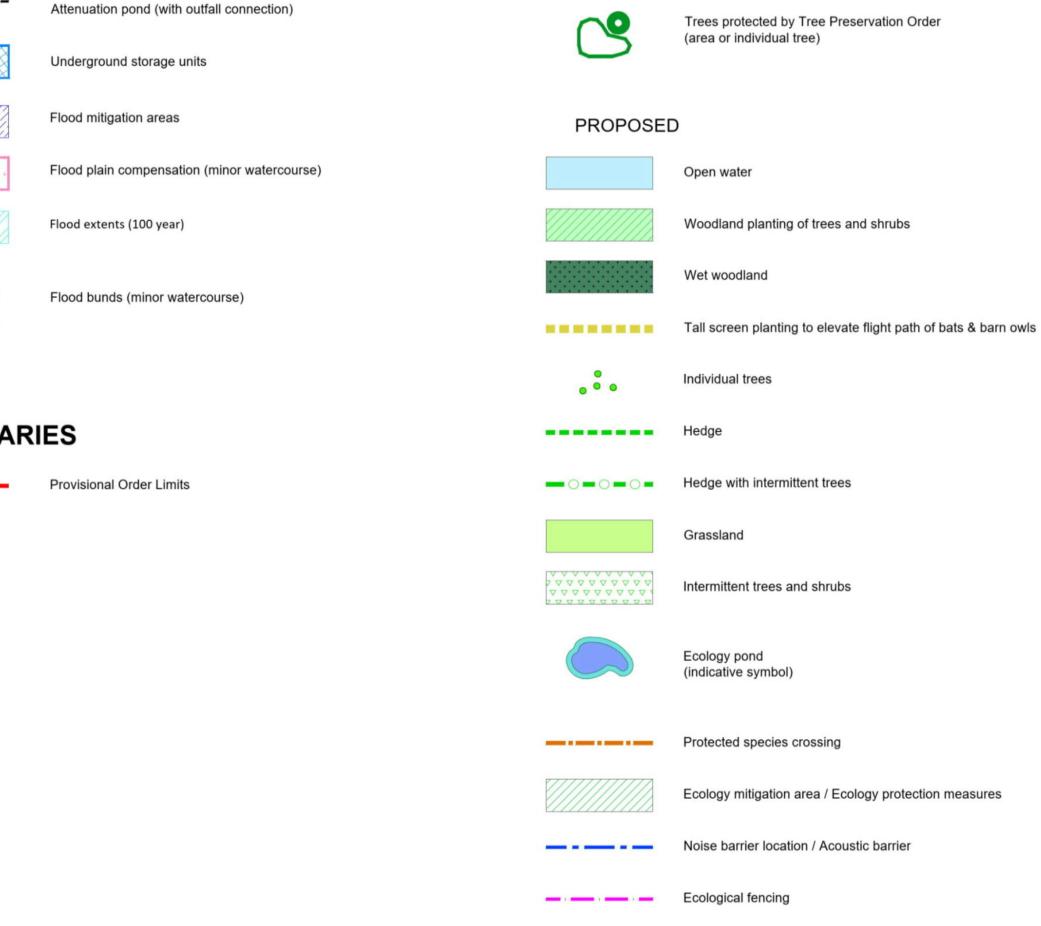
REF	Sheet	Location	Change Description				
GA-112	16	·	Following design refinement there is an increased certainty around the proposal for tie in works to Easthorpe Road which has resulted in a reduction in land required.				
GA-113	16	Easthorpe Road, West of Easthorpe	Refer to consultation brochure for further details.				
GA-114	16	•	Following design refinement there is an increased certainty around the proposal for drainage which has resulted in a reduction in land required.				
GA-115	16	1	Additional temporary possession of land and permanent acquisition of rights, required for overhead diversion works to tie into existing infrastructure.				
GA- Easthorpe Road closure	16	Easthorpe Road	Refer to consultation brochure for further details.				
GA-116	17	North of Easthorpe Road, South of A12	Additional permanent acquisition of land, required to allow optimised drainage outfall location.				
GA-117	17	•	Due to refinement of proposed environmental mitigation an area of riparian planting has been removed which resulted in a reduction in land required.				
GA-118	17		Additional permanent acquisition of land, required for updated environmental mitigation proposal.				
GA-119	17	South of Marks Tey	Refer to consultation brochure for further details.				
GA-120	18	Wishing Well Farm, South of A12  Additional temporary possession of land and permanent acquisition of rights, required overhead diversion works to tie into existing infrastructure and to allow temporary according to properties during the construction.					
GA-121	18		Following increased certainty of proposed borrow pit locations there has been a reduction in land required.				
GA-122	18	of A12	Following design refinement there has been a reduction in land required, however part of the area is still required to accommodate drilling of utility across the carriageway.				
GA-123	18	South of Junction 25, South of A12	Planting area reduced following environmental mitigation design development.				
GA-124	19	Junction 25	Due to further design refinement there is an altered bridge layout.				
GA-125	19	INIORTH OF HINCHON 25	Additional temporary possession of land and permanent acquisition of rights, required to provide access for construction and maintenance to proposed drainage ditch.				
GA-126	19	INIORTH OF HINCHON 25	Additional temporary possession of land and permanent acquisition of rights, required to provide access for construction and maintenance to proposed drainage ditch.				
GA-129	19	TEAST OF HINCTION 26	Additional temporary possession of land, required for layby required for recovery vehicles during construction.				
GA- Inworth Road	20	Inworth Road	Refer to consultation brochure for further details.				
GA-127	21		Due to design refinement there is an increased certainty in drainage and environmental mitigation proposals which has resulted in a reduction in the land required.				
GA-128	21	West of Inworth Road, North of A12	Additional permanent acquisition of land, required to allow optimised drainage outfall location.				





**HIGHWAYS** 





**ENVIRONMENT** 

Open water

Ancient woodland

Conservation areas

Local nature reserve

Listed buildings

Retained trees, hedges and shrubs

Ancient, noble and veteran trees

Registered parks and gardens

Scheduled monument

**EXISTING** 



THIS GENERAL ARRANGEMENT LEGEND SHOULD BE READ IN CONJUNCTION WITH:

- THE LOCATION KEY PLAN.
- 2. THE GENERAL ARRANGEMENT DRAWINGS.



			_			_
P01	22/04/21	DESIGN FIX 2	SH	CA	RM	RC
P02	21/05/21	FOR STATUTORY CONSULTATION	SH	CA	RM	DT
P03	13/10/21	DESIGN FIX 3	AE	CA	RM	RC
P04	27/10/21	DESIGN FIX 4	AE	CA	RM	RC
Pov	Pov Dato	Purpose of revision	Drawn	Chackd	Pav'd	Approv'



Drawing number

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REGIONAL DELIVERY PARTNERSHIP
A12 CHELMSFORD TO A120 WIDENING SCHEME

GENERAL ARRANGEMENT LEGEND

S2 - SUITABLE FOR INFORMATION

 State Code
 Preliminary

 Project Stage
 PCF3

 Scale
 DO NOT SCALE

 Jacobs No.
 B36601D1

 Client no.
 HE551497

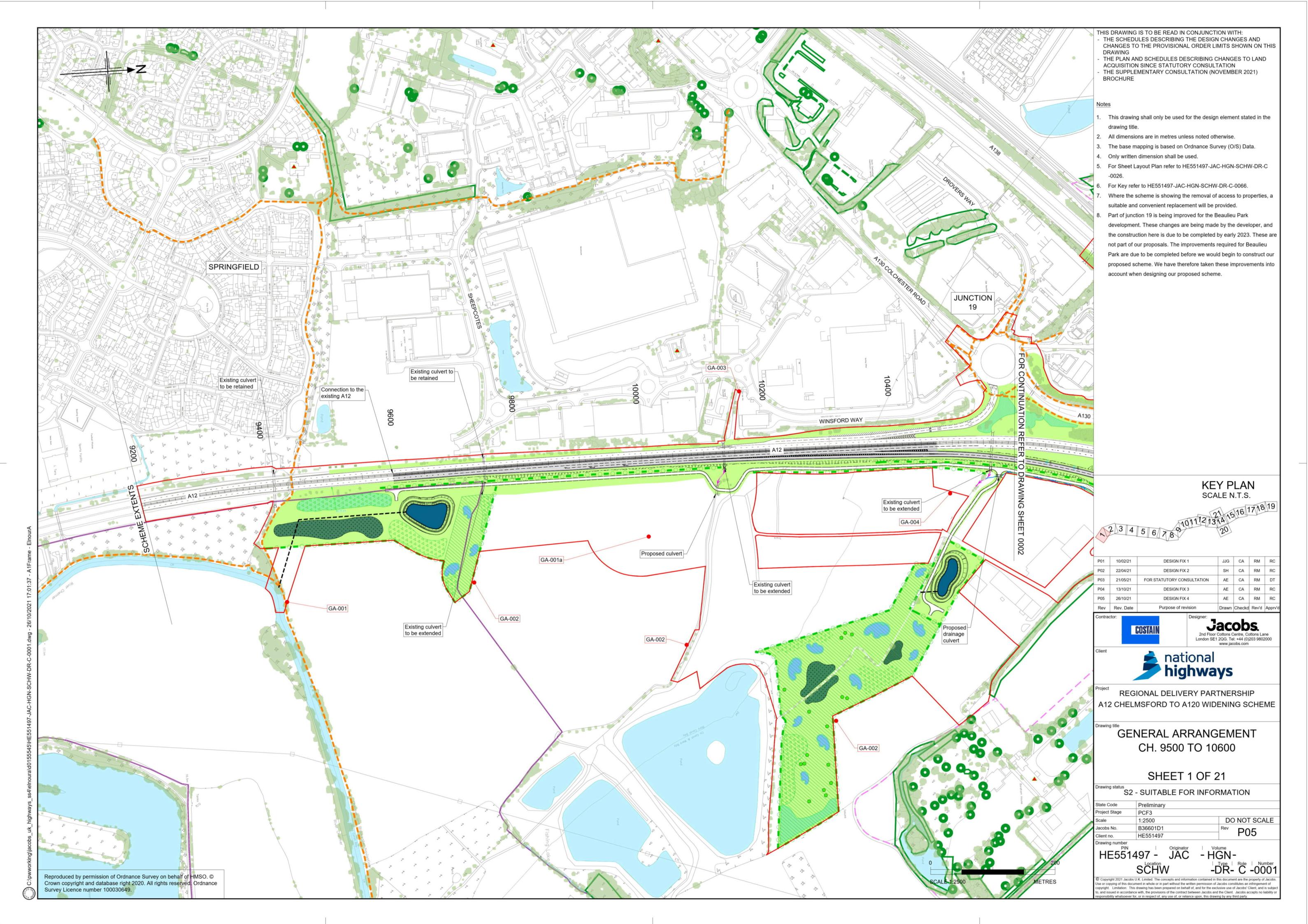
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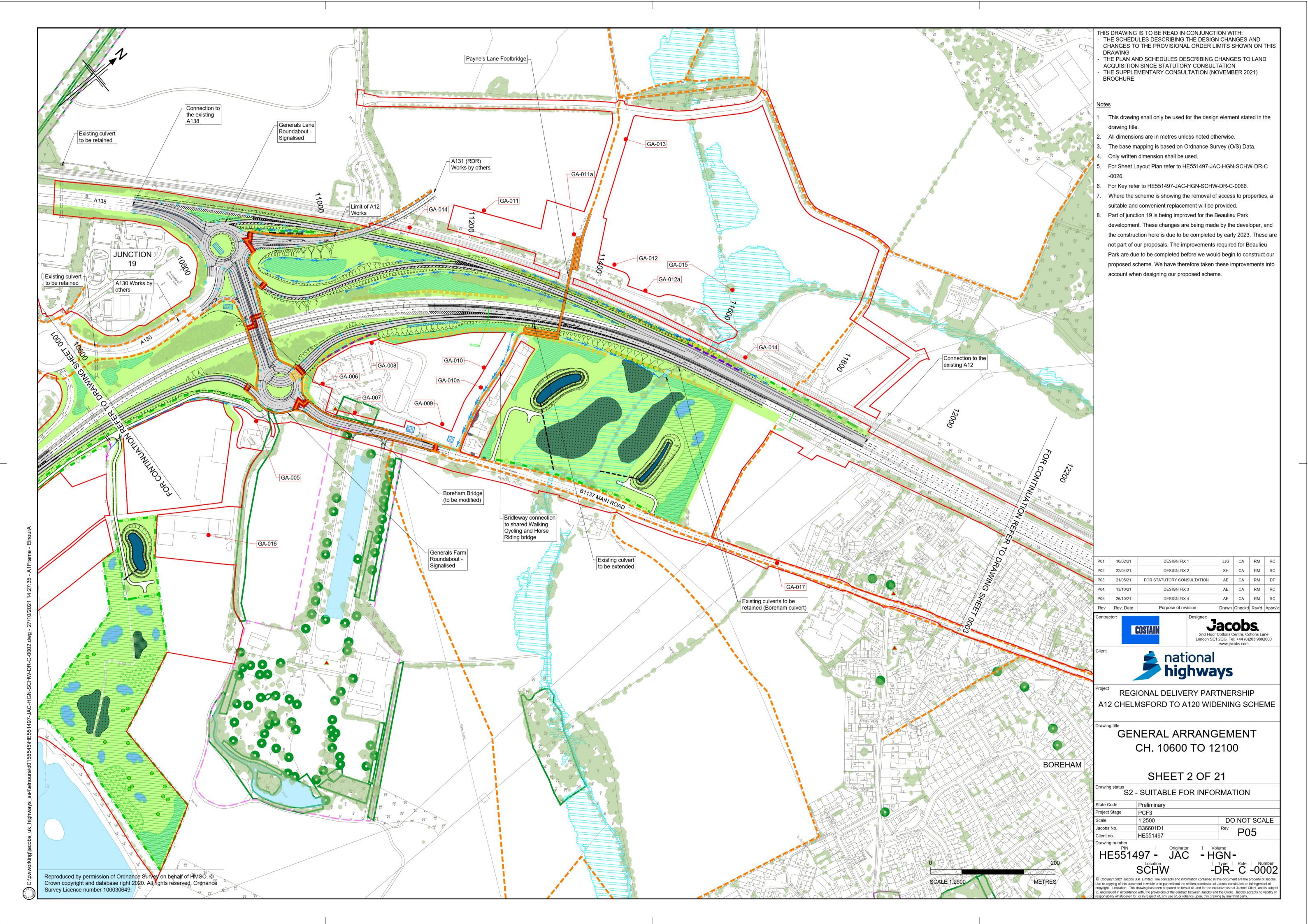
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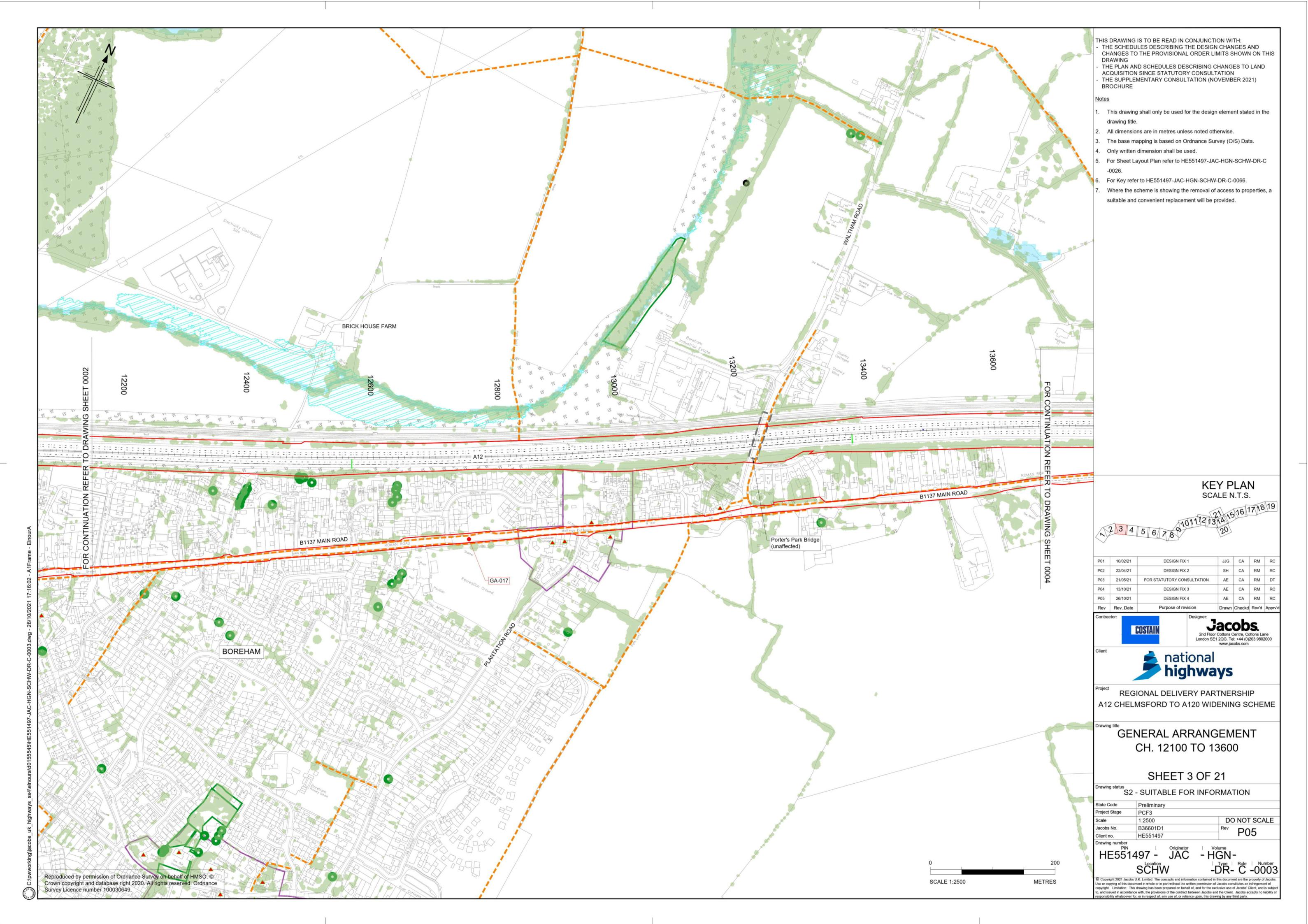
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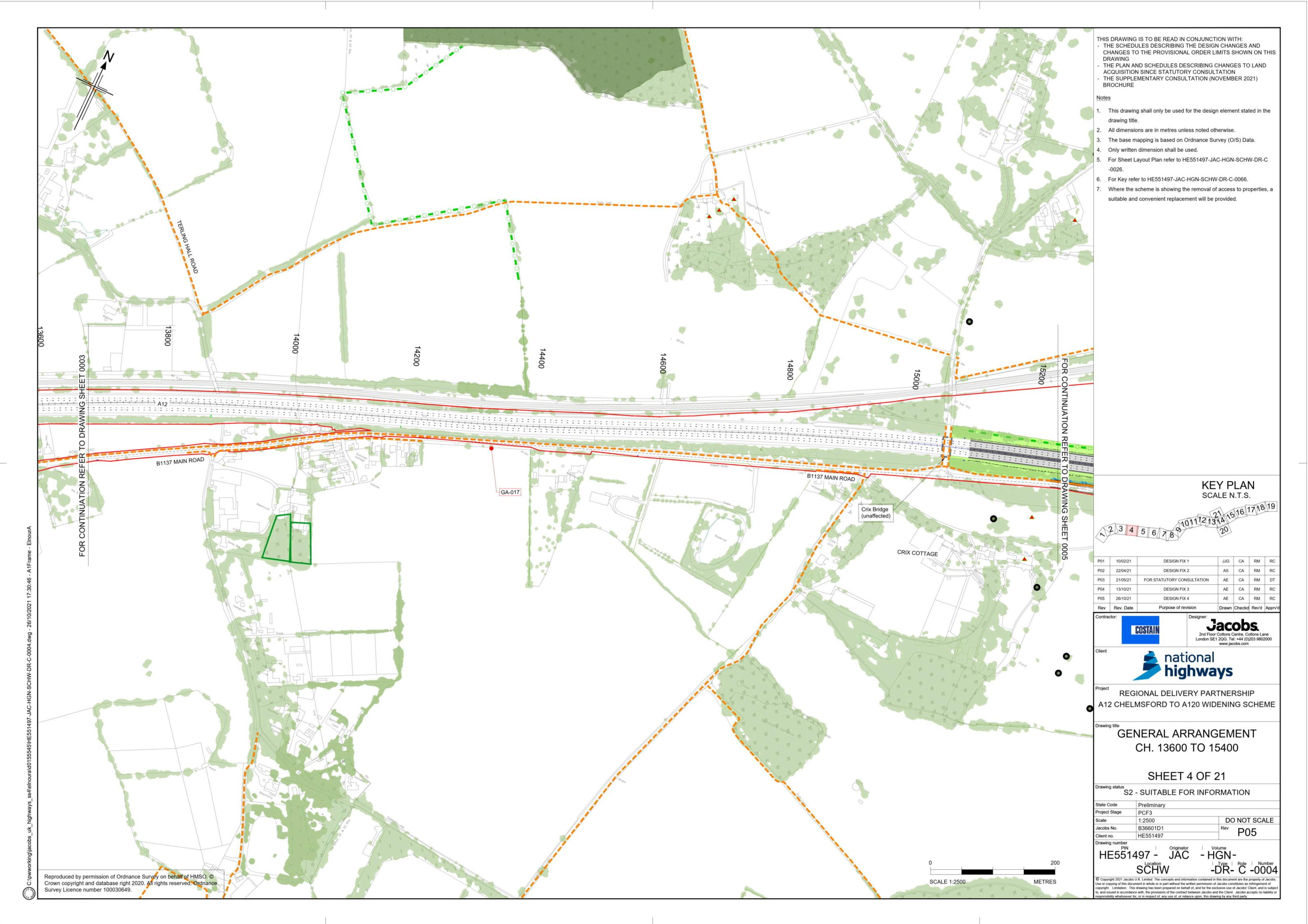
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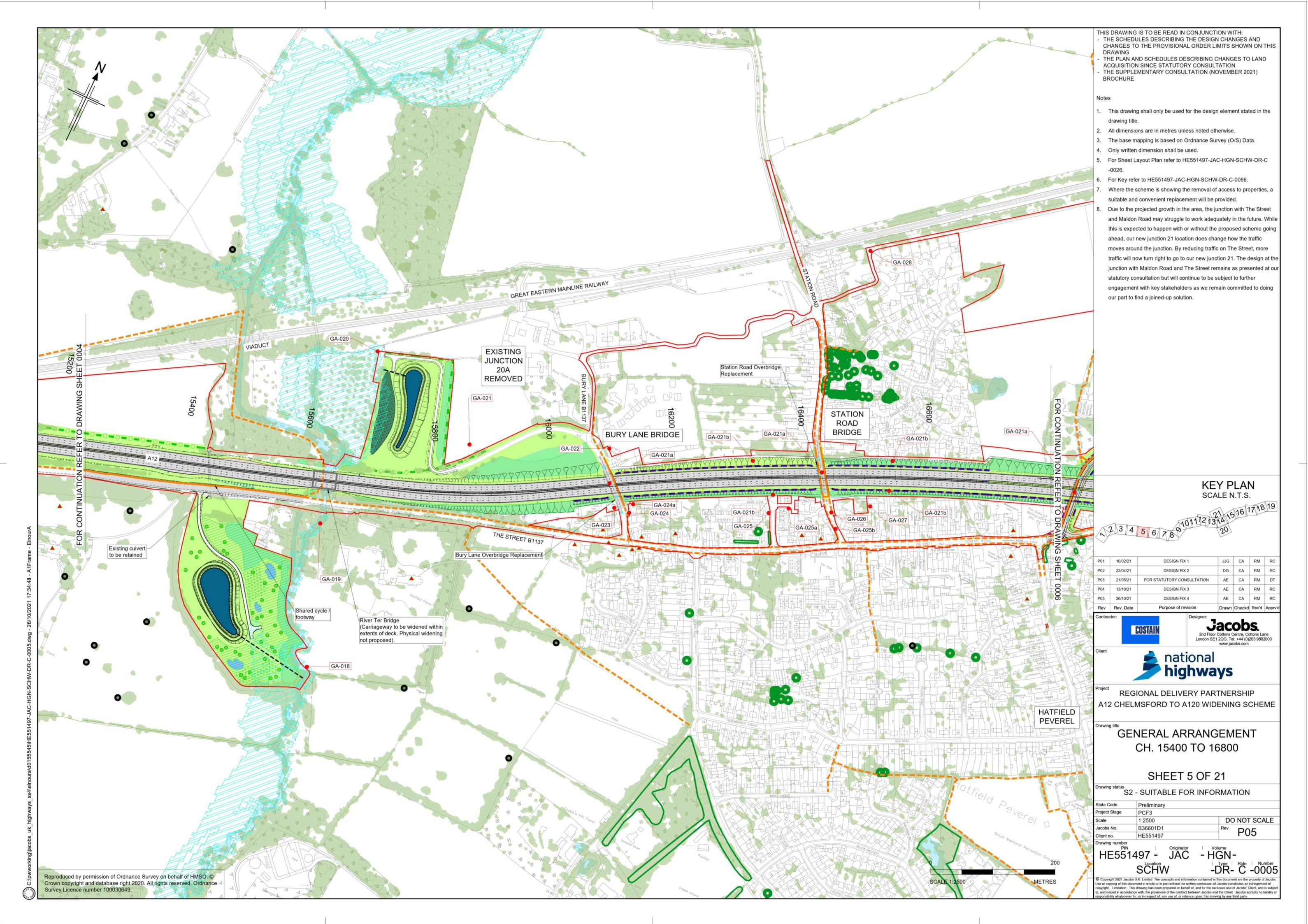
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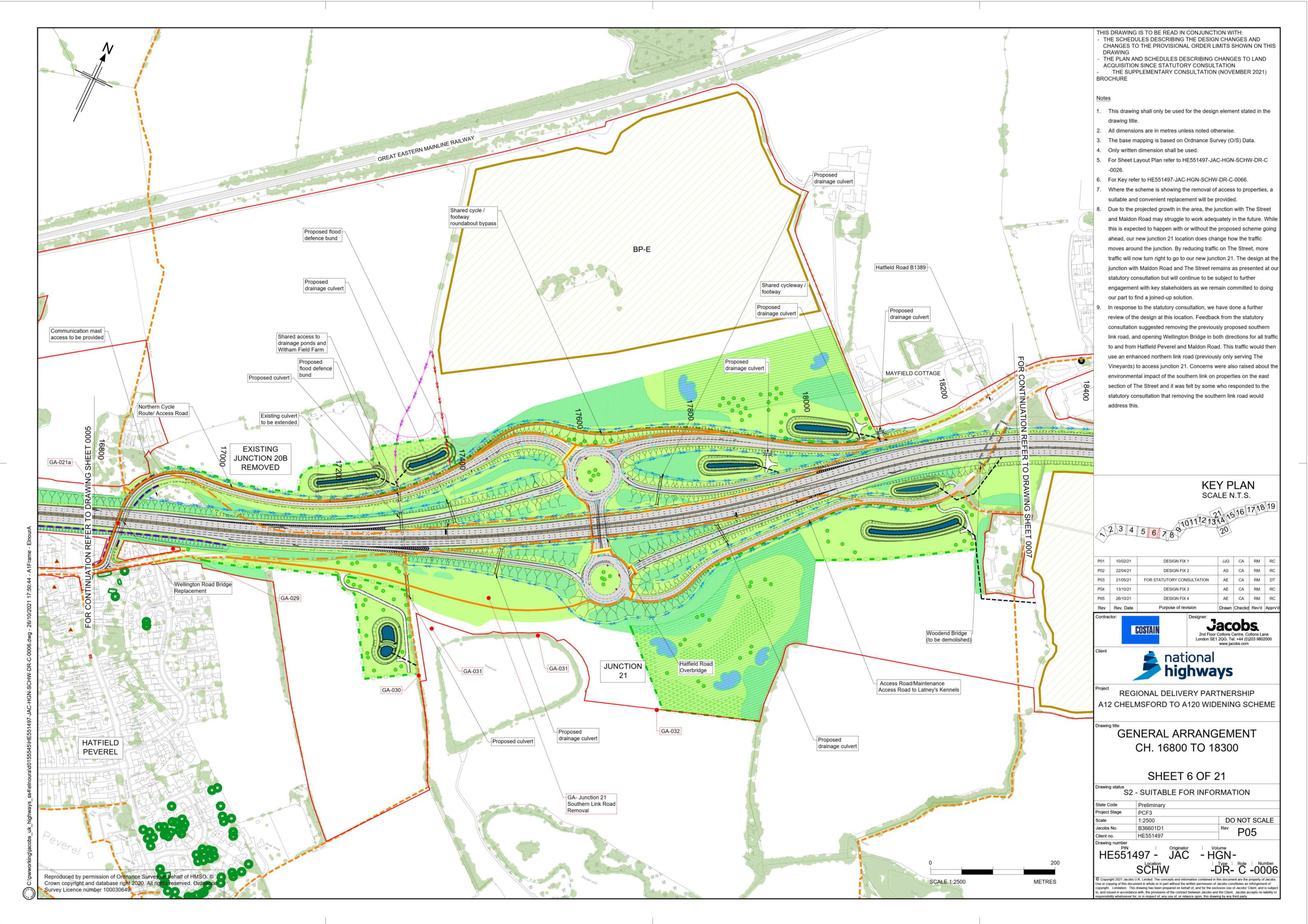


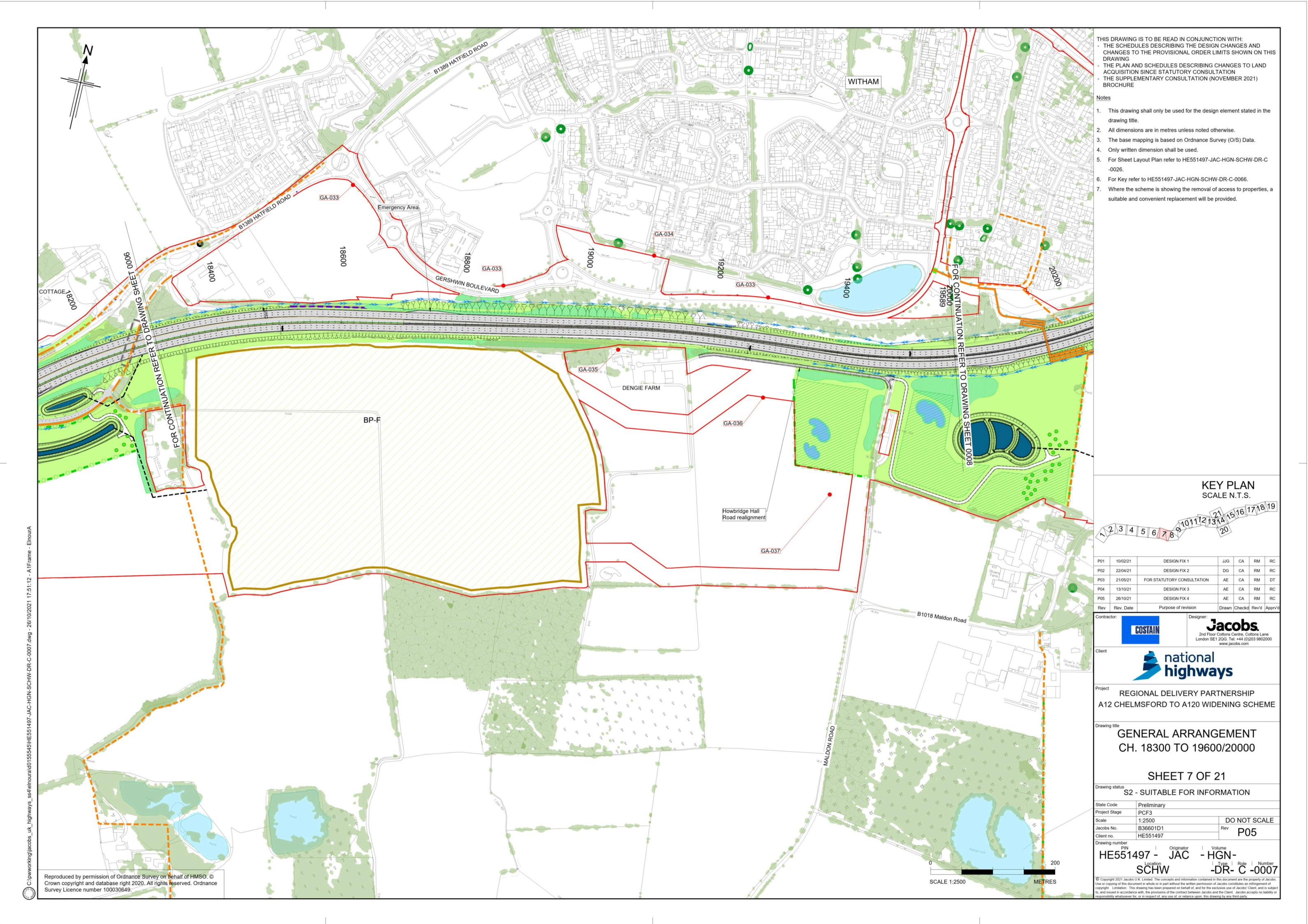












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