



Department
for Transport

Road Traffic Regulation Act 1984 Sections 64 and 65

Authorisation of traffic signs and special directions

Accessible transcript

Secretary of State for Transport's traffic authorisation of traffic signs for the purpose of reducing vehicle speeds on Upper Chobham Road, Camberley, for which Surrey County Council is the traffic authority.

The following pages contain a copy of the text from the Secretary of State for Transport's traffic authorisation regarding the above traffic signs.

A scanned copy of the signed authorisation and supporting documents from the application are appended to this letter. The supporting material is submitted to the Department for Transport by a third party. You should refer to the party involved for accessible copies of the supporting material.



**HIGHWAYS ACT 1980 – SECTION 90
AUTHORISATION OF ROAD HUMPS**

The Secretary of State for Transport, in exercise of his powers under Section 90 of the Highways Act 1980, and of all other powers enabling him in that behalf, for the purpose of reducing vehicle speeds on Upper Chobham Road, Camberley, for which Surrey County Council is the traffic authority, hereby:-

1. authorises the placing upon a road hump, at or within 5 metres of the sites shown schematically on the attached plan numbered GT50/160/0024-1, of a signal-controlled pedestrian facility (hereinafter referred to as “the authorised crossing”) as defined within Schedule 1 of the Traffic Signs Regulations and General Directions 2016 (Part 1 of S.I. 2016/362, “the 2016 Regulations”) and conforming as to size, colour and character with that shown on the attached plan numbered GT50/160/0024-2; and
2. directs, without prejudice to any statutory provision to the like effect, that it is a condition of this authorisation that the placing of the authorised crossing at or near the said site shall continue to have effect only until such day as may be appointed by one month’s notice given by the Secretary of State in writing to the traffic authority for the removal or alteration of the authorised hump, and on that day the said authorisation shall, without prejudice to the giving of any further authorisation or direction, cease to have effect.

The provisions of the Highways (Road Humps) Regulations 1999 shall apply to the road hump and the authorised crossing, save that an imaginary line along the centre of each hump from one side of the road to the other need not be in the same position as an imaginary line along the centre of the limits of the crossing from one side of the road to the other as shown in the diagram in Schedule 14, Part 2, Item 51 of the 2016 Regulations.



The provisions of Regulations 5, 7, 9, 10 and 11 of the 2016 Regulations shall apply to the authorised crossing in the same manner as they apply to the marking shown in the diagram in Schedule 14, Part 2, Item 51 of those Regulations.

Dated *04 July 2022*

Signed by authority of the Secretary of State

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A Delegated Official of the Department for Transport



Department
for Transport

**SCANNED
AUTHORISATION
AND SUPPORTING
DOCUMENTS
FOLLOW**



**HIGHWAYS ACT 1980 – SECTION 90
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2. directs, without prejudice to any statutory provision to the like effect, that it is a condition of this authorisation that the placing of the authorised crossing at or near the said site shall continue to have effect only until such day as may be appointed by one month’s notice given by the Secretary of State in writing to the traffic authority for the removal or alteration of the authorised hump, and on that day the said authorisation shall, without prejudice to the giving of any further authorisation or direction, cease to have effect.

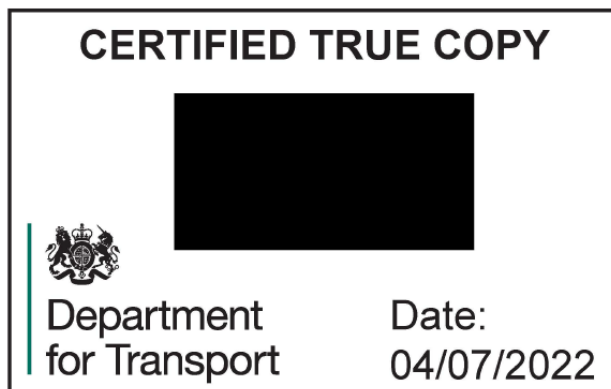
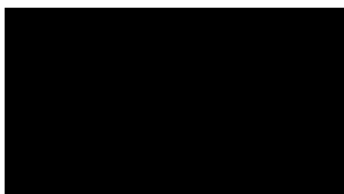
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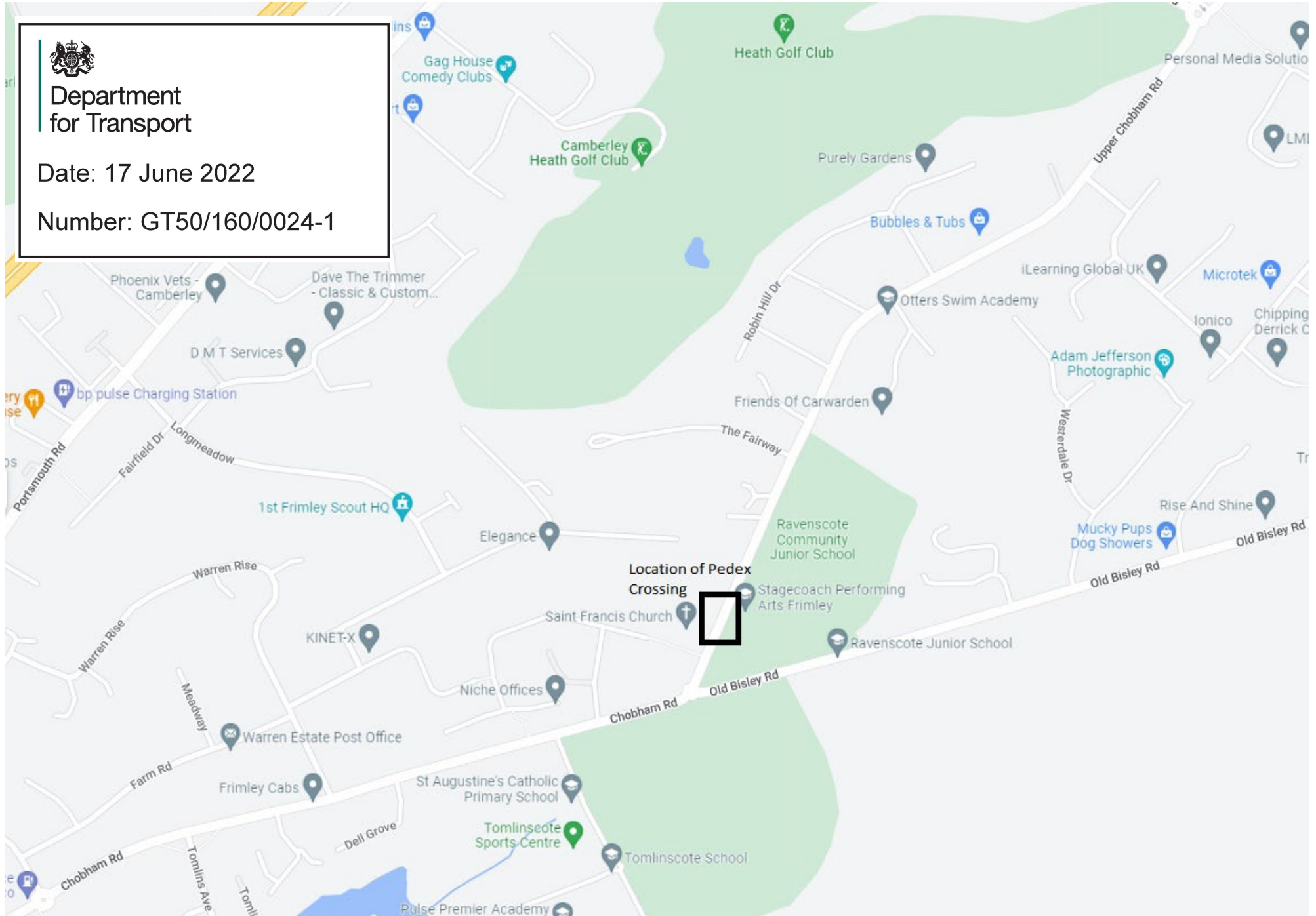
A Delegated Official of the Department for Transport



Department
for Transport

Date: 17 June 2022

Number: GT50/160/0024-1





Department
for Transport

Date: 17 June 2022

Number: GT50/160/0024-2



SETTING OF POLES & EQUIPMENT SCHEDULE										
Pole No	Pole Type	Pole Centre Distance to Kerb Face	Pole Centre Distance to Tactile	LED RAG Signal Head	LED Farside Pedestrian RG Signal Head	Push Button & Wait Indicator Unit with Tactile Device	On-crossing Pedestrian Detector	Above Ground Vehicle Detector	PE Cell	
1	Swan-neck	0.6	0.6	1	1	1	-	1	1	
2	Swan-neck	0.6	0.6	2	-	1	1	-	-	
3	Swan-neck	0.6	0.6	1	1	1	-	-	-	
4	Swan-neck	0.6	0.6	2	-	1	1	1	-	
				Totals	6	2	4	2	2	1

OPERATION CYCLE & TIMINGS FOR FARMSIDE CROSSING				
Period Chapter 6 Table 18.3	Signals Shown		Crossing B Timings (seconds) School off-peak times	Crossing B Timings (seconds) School peak times
	To Pedestrians / Cyclists	To Vehicles		
I	Red	Green	7 min 30 max	7 min 20 max
II	Red	Amber	3	3
III	Red	Red	3	3
IV	Green (invitation to cross)	Red	6	10
V	Fixed Blackout	Red	3	3
VI	Extendable Blackout	Red	0 to 7 plus 3 for max change	0 to 7 plus 3 for max change
VII	Red	Red	3	3
VIII	Red	Red with Amber (stop)	2	2
			Above ground detector extension time	2.0
			Enable Audios	07:30
			Disable Audios	22:00
			School peak times	08:00 to 09:00 15:15 to 16:15

KEY:

- Three aspect R/A/G signal head
- Two aspect RM/GM farside pedestrian signal (side mounted)
- Pedestrian wait indicator with push button unit & tactile device
- Standard height signal poles
- Above ground vehicle detector
- On-crossing detector
- Photoelectric cell
- Traffic signals controller cabinet
- Electrical service box
- BT post joint
- 100mm dia. traffic signals duct
- 2 x 100mm dia. traffic signals duct
- Pole retention socket surrounded with 750mm³ foundation
- Signals cable drawpit 450mm l x 450mm w x 600mm d (NAL Stakkabox modula access chamber or similar)
- Signals cable drawpit 600mm l x 450mm w x 600mm d (NAL Stakkabox modula access chamber or similar)

ELV SIGNAL CABLING SCHEMATIC

NOTES:

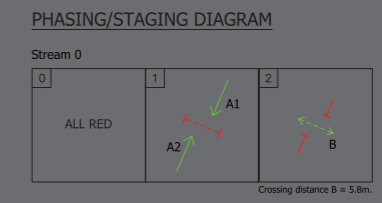
ELV PEDEX crossing with LED signal heads to operate under VA control with above ground vehicle detectors. All poles to be installed in RS115 retention sockets.

All equipment and street furniture is to be type approved; and is to be in accordance with:

- The Surrey County Council specification for the supply and installation of traffic signals
- DFT specification for traffic signal controller TOPAS 2500A

and

- The Traffic Signs Regulations and General Directions 2016



Notes

- All signal cables shall be laid in 100mm dia. smooth bore polyethylene ducts, indicated on the drawing, unless otherwise specified.
- The traffic signal cabling system shall not be shared with any other utilities and/or underground plant.
- All proposed traffic signal access chambers shall be of a twin-well and supporting which have been developed for use in both highway and countryside installations and shall conform to the requirements of the Surrey County Council Standard Detail Drawings and Specifications, unless otherwise specified.
- On completion of the cable installation a draw cord (usually blue in colour) shall be left in each duct, running through the full length of the duct.

Rev.	Description	Drwn	Sig.	Date	Chkd	Sig.	Date	Appr	Sig.	Date
A	Timings table amended following RSA1/2 comments.	EJS		13/04/22	EJS		13/04/22	AA		

North Point

Project: RAVENSCOTE SCHOOL
B311 UPPER CHOBHAM ROAD, CAMBERLEY

Drawing: PROPOSED NEW TRAFFIC SIGNAL CROSSING
P302

Scale: 1:200 @ A1

Project No: 4C621001
Contract Sheet No: GA-P302-01
Drawing No: GA-P302-01
Rev: -
Classification: FOR TENDER

SURREY COUNTY COUNCIL
Highways

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

As shown in the drawings are normally associated with the types of work detailed on this drawing, and the following appropriate standard shall apply unless otherwise stated by the Design Project Lead.

CONSTRUCTION

Notes:

MAINTENANCE/CLEANING

Notes:

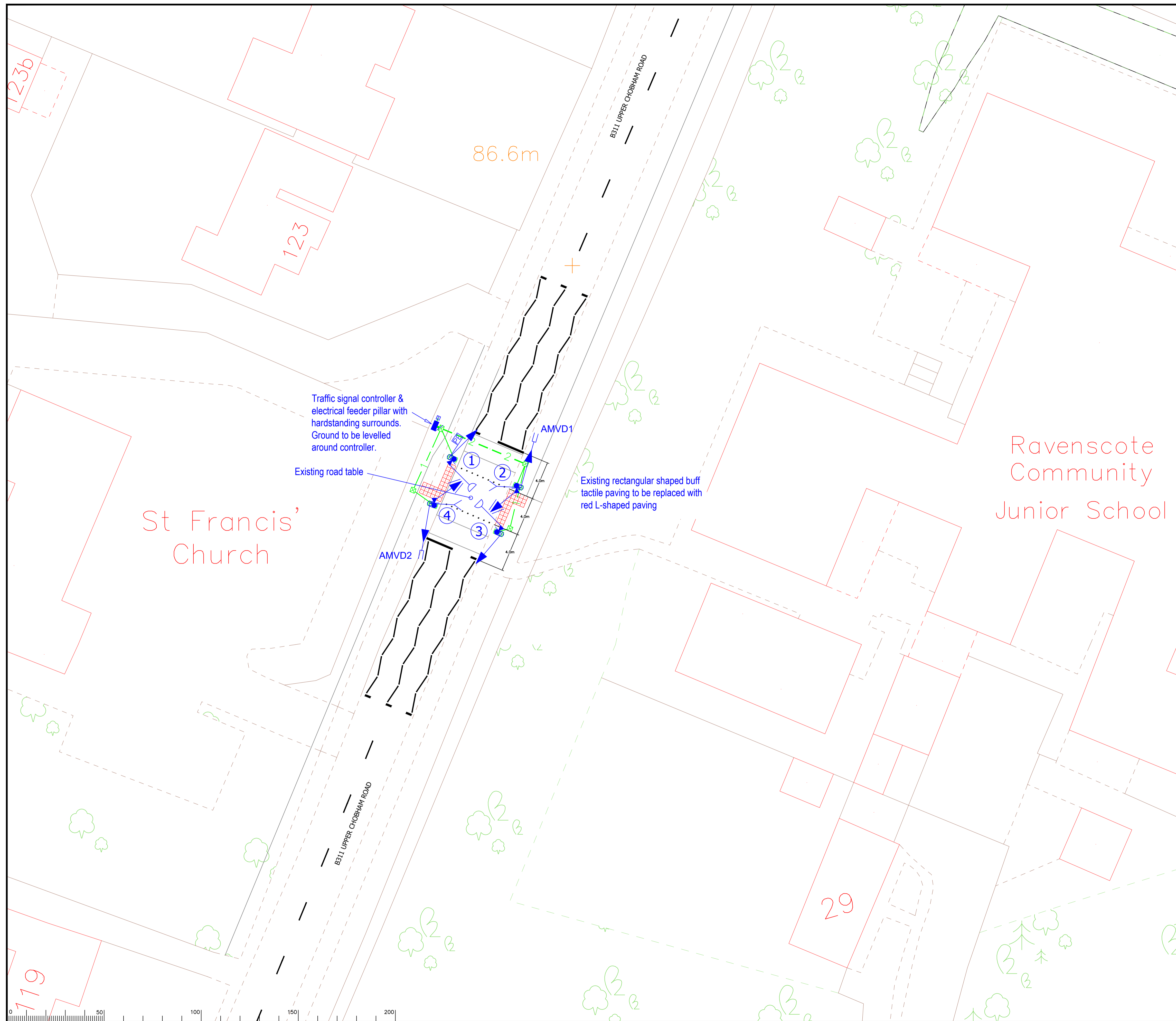
USE

Notes:

DECOMMISSIONING/DEMOLITION

Notes:

It is assumed that all work will be carried out by a registered contractor.



Pole No	Pole Type	Pole Centre Distance to Kerb Face	Pole Centre Distance to Tactile	LED RAG Signal Head	LED Farside Pedestrian RG Signal Head	Push Button & Wait Indicator Unit with Tactile Device	On-crossing Pedestrian Detector	Above Ground Vehicle Detector	PE Cell
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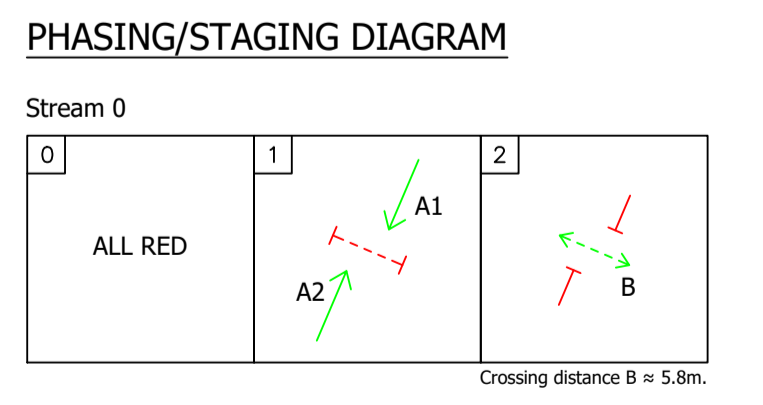
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Authorised by the responsible authority associated with the issue of work	Contract No.
Drawn on the drawing only the following signature is valid	Contract Sheet No.
Drawn on the drawing only the following signature is valid	Drawing No.
Drawn on the drawing only the following signature is valid	Rev.
Drawn on the drawing only the following signature is valid	Classification
Drawn on the drawing only the following signature is valid	FOR TENDER

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Drawn by	Sig.	Date	Checked by	Sig.	Date	Approved by	Sig.	Date
EJS		08/02/22	GPB		08/02/22	AA		08/02/22

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 B311 UPPER CHOBHAM ROAD, CAMBERLEY

Drawing: **PROPOSED NEW TRAFFIC SIGNAL CROSSING**
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Scale: 1:200 @ A1

SHEET 1 OF 1

SURREY COUNTY COUNCIL
Highways

Project No. **4C621001**
 Contract Sheet No. **GA-P302-01**
 Drawing No. **GA-P302-01**
 Rev. **-**
 Classification **FOR TENDER**