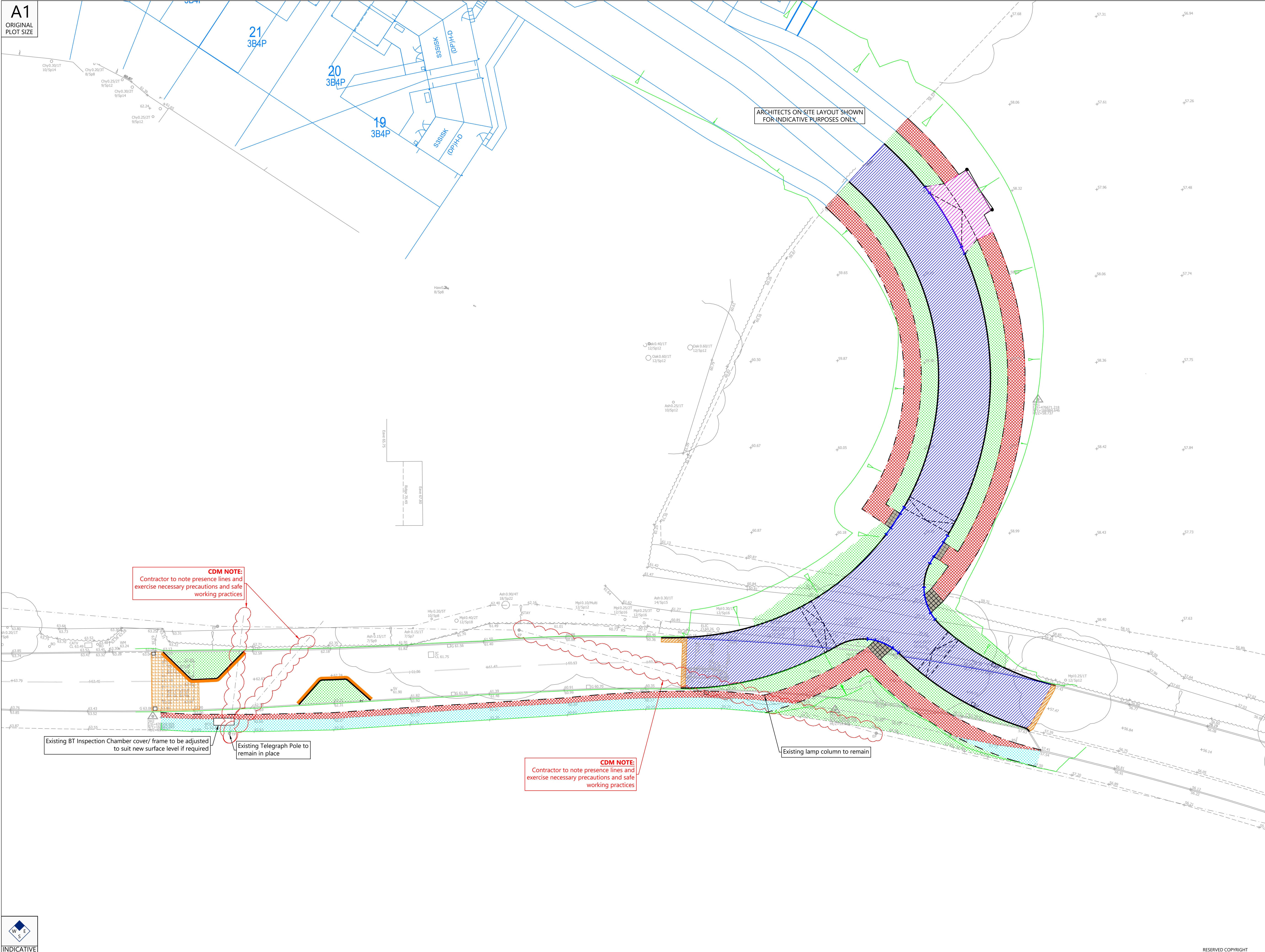


A1
ORIGINAL
PLOT SIZE



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NOTES:

- All details to be checked on-site by the Overseeing Organisation prior to the commencement of the works;
- All dimensions in metres unless otherwise stated. DO NOT SCALE from this drawing;
- All levels in metres above ordnance datum unless otherwise stated;
- Refer to Specifications for Highway Works for further information. If there is any ambiguity between the Specification and the Drawings, the Contractor shall immediately inform the Engineer;
- Traffic Management to be in accordance with Chapter 8 of the Traffic Signs Manual and relevant Code of Practice; and
- Road marking lining to be in accordance with the Traffic Signs Regulations & General directions 2016.

Key:

- Full Tarmacadam Carriageway Construction:**
40mm Hot Rolled Asphalt, 55/14F, Pen 40/60,
Min Psv 63, Max Aav 14 Surface
60mm Close graded AC20, Pen 40/60 Binder;
130mm Close graded AC32, Pen 40/60 Base;
DTT Type 1 Sub-Base requirements to be
determined by CBR Test;
Class 6F1 or 6F2 Granular capping material
subject to CBR test carried out at 20-30m
intervals by the contractor.
- Vehicle Crossing (Type 2 & 3)**
25mm AC6, PEN 100/150 Surface Course
75mm AC20 PEN 40/60 Binder Course
- Tarmacadam Carriageway Resurfacing**
40mm Hot Rolled Asphalt, 30/14F + Pcc 14/20,
Pen 40/60, Min Psv 63, Max Aav 14 Surface.
- Stepped Carriageway Construction**
Surface, Binder & Base to be stepped into
existing road construction by 300mm on each
layer.
- Tarmacadam Footway Construction**
25mm Close graded AC6 Pen 100/150 Surface,
75mm Close Graded AC20 Pen 40/60 Binder
and DTT Type 1 Sub Base.
- Tarmacadam Footway Resurfacing**
25mm Close graded AC6 Pen 100/150 Surface.
- Verge Construction**
Verge Formed on suitable compacted free
draining fill material to make up levels where
required. Top 100mm to be soil and seed to
Class Sa.
- 20" Half Battered Kerb.
- R10 Bullnose Kerb with a High Battered
Bullnose Transition Dropper Kerb to full height
20" High Battered Kerb on both sides.
- Reinstate existing carriageway as required up
to 300mm in front of new kerb line.
- Install new PCC Edging (150x30mm) laid on
150mm ST4 concrete bed and haunch.
- Ramp to raised table
- Install 400x400x65mm Tactile Paving (buff).

Refer to details on drawing 801

#	06.06.24	Amendments from comments by Highway officer	NR	RC	RC
A	23.03.25	Amendments from comments by Croudace	RC	RC	RC
Rev	Date	Details	Drawn by	Checked by	Approved by

Bristol
Cambridge
London
Wolvern Garden City

tpa
Transport Planning Associates

1 Giltspur Street
London
EC1A 9DD
020 7119 1155
www.tpa.uk.com

CLIENT:
CROUDACE HOMES LTD.

PROJECT:
**LAND NORTH OF SCHOOL
ROAD, ARBORFIELD CROSS,
WOKINGHAM**

TITLE:
**S278 HIGHWAY WORKS
CONSTRUCTION LAYOUT**

STATUS:
FOR APPROVAL

SCALE:	DATE:	DRAWN:	CHECKED:	APPROVED:
1:200	02/10/25	TS	RC	RC
JOB NO:	DRAWING NO:	REVISION:		
2305-083	701	B		

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