

DO NOT SCALE

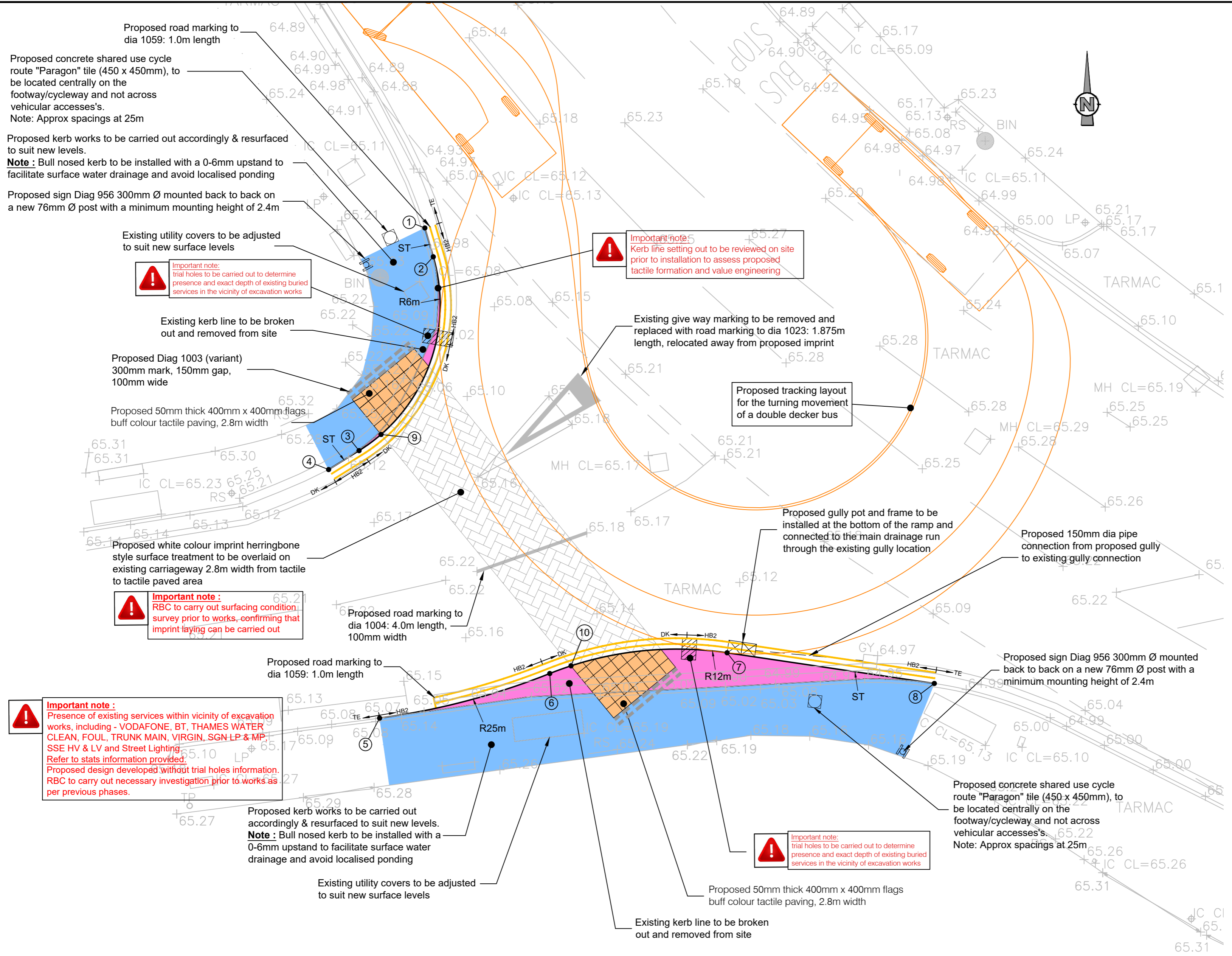
- Notes**
- All dimensions are in metres unless otherwise stated.
 - This drawing should be read in conjunction with all other relevant engineering details, drawings & specifications.
 - Any discrepancies should be reported to the design engineer immediately, so that clarification can be sought prior to the commencement of works.
 - All works are to be in accordance with Reading Borough Council specifications and standard details.
 - Contractor to establish all utility and drainage locations and coordinate safe working procedures before any excavation works take place.
 - Where applicable, existing manhole covers and utility covers are to be adjusted to new surfacing levels before the final surfacing takes place.
 - The works shall be programmed to ensure a clear footway is available for pedestrians throughout the works on or another side of the carriageway.
 - All traffic management arrangements to be carried out in accordance with Traffic Signs Manual Chapter 8.
 - All setting out on site to be agreed with Engineer.
 - Diagram numbers refer to "Traffic Signs Regulations and General Directions 2016".

Setting out table

Setting out points	Easting	Northing
1	474323.392	172058.170
2	474323.686	172057.161
3	474321.090	172050.383
4	474320.025	172049.722
5	474321.809	172041.031
6	474327.760	172042.590
7	474333.962	172043.315
8	474341.208	172042.242
9	474321.858	172050.949
10	474328.502	172042.853

Key

- DK → Proposed dropped kerb with transitions using a HB2 transition and BN kerb with 0-6 upstand, refer to RBC standard detail SD/1101
- HB2 → Proposed half battered kerb HB2 125mm height, refer to RBC standard detail SD/1101
- TE → Tie into existing kerb line
- Existing footway construction to broken out to a depth of 20mm (up to 80mm if required) and shall be prepared for an in-lay. Proposed footway construction shall be:
 - 20mm of 6mm size dense asphalt concrete
 - 60mm of 20mm size asphalt concrete dense binder course (20 nominal size)
 - Refer to RBC standard detail SD/1105
- Existing surface to be dug out to a depth of 230mm or topped up on existing carriageway surface. Proposed footway construction shall be:
 - 20mm of 6mm size dense asphalt concrete
 - 60mm of 20mm size asphalt concrete dense binder course (20 nominal size)
 - 150mm of Type 1 sub-base material
 - Refer to RBC standard detail SD/1105
 - Note: Standard geotextile to be laid underneath footway construction, Terram T1000 or similar where new construction was previously grass verge
- Precast concrete tactile flag (blister paving) 50mm thick 400mm x 400mm buff colour and shall comply with BS 7263-3:2001
- Proposed white herringbone pattern imprint surface treatment to the following specifications; Ennis-Flint 'Dura Thern' preformed thermoplastic material inlaid into imprinted asphalt laid to supplier's specifications.
- Road marking to TSRGD specification (yellow screed)
- Road marking to TSRGD specification (yellow screed)
- Items to be removed / broken out and tipped
- Proposed gully, gully frame and pot connected via 150mm diameter drainage pipe, refer to RBC Standard Detail 15975/SD504.
- Proposed concrete shared use cycle route "Paragon" tile (450 x 450mm), to be located centrally on the footway/cycleway and not across vehicular access's. Note: Approx spacings at 25m



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A	12/10/2017	IM	FIRST ISSUE	TRA	EH
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S4 - FOR CONSTRUCTION APPROVAL

wsp

Place & Neighbourhood Services
PO Box 153
Shute End
Wokingham
G40 1WL, UK

T+ 44 (0) 118 974 6000
F+ 44 (0) 118 974 6313
wsp.com

CLIENT:
READING BOROUGH COUNCIL

ARCHITECT:

PROJECT:
NCN CYCLE ROUTE IMPROVEMENT

TITLE:
**PHASE 3
WOKINGHAM ROAD / HOLMES ROAD**

SCALE @ A2:
1:100

CHECKED:
TRA

APPROVED:
EH

PROJECT No:
70028224

DESIGNED:
TRA

DRAWN:
IM

DATE:
October 17

DRAWING No:
NCN422_PH3_GA_019

REV:
B

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