

File name G:\#WOKINGHAM HIGHWAY ALLIANCE\TRAFFIC MANAGEMENT\OFFICERS FOLDER\TIM ALLEN\PHASE 3\DRAWINGS\AUTOCAD\GA GENERAL ARRANGEMENT\NCN422\_PH3\_GA\_016.DWG, printed on 05 February 2018 13:57:58, by Tim Allen

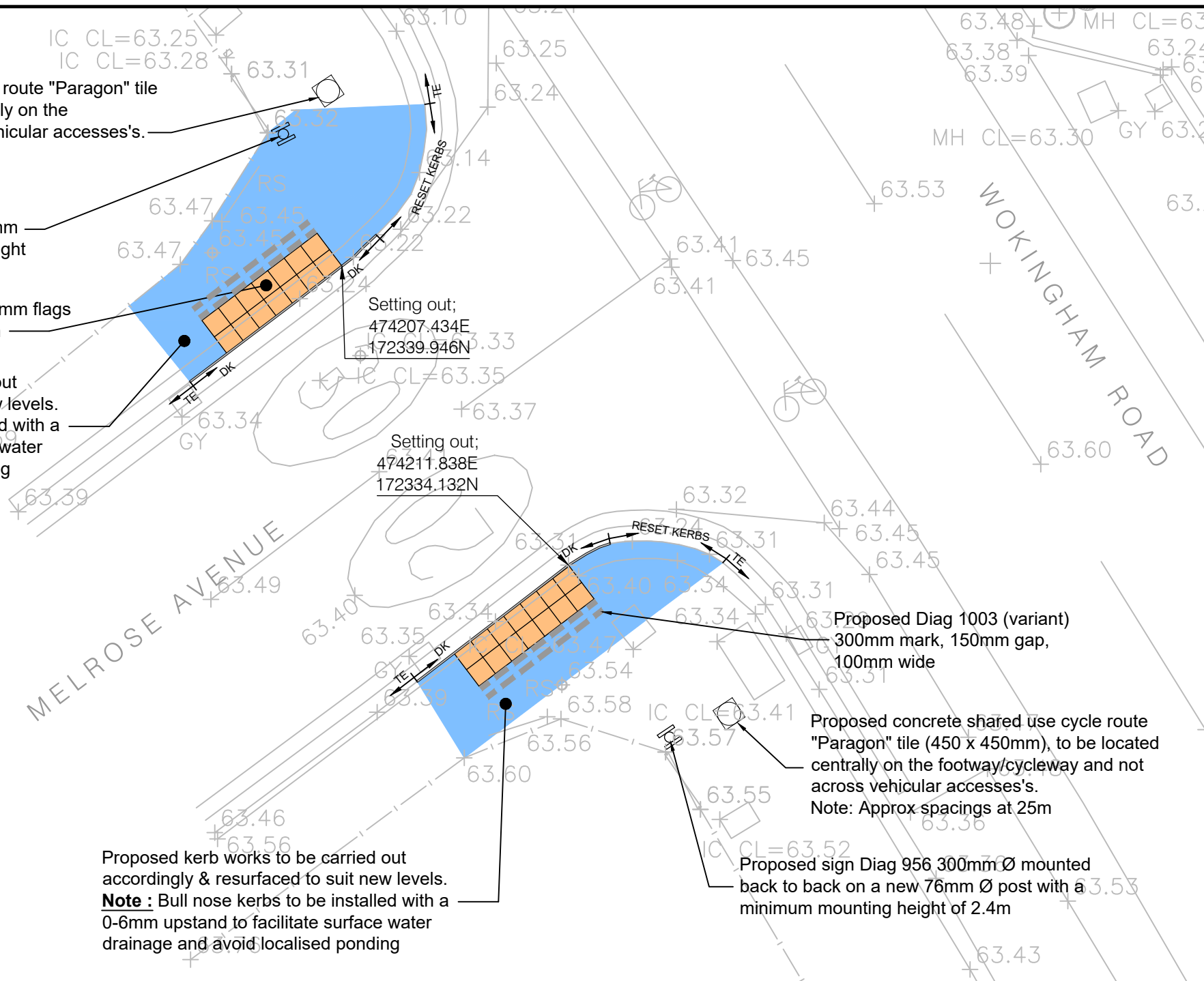


Proposed concrete shared use cycle route "Paragon" tile (450 x 450mm), to be located centrally on the footway/cycleway and not across vehicular accesses's.  
 Note: Approx spacings at 25m

Proposed sign Diag 956 300mm Ø mounted back to back on a new 76mm Ø post with a minimum mounting height of 2.4m

Proposed 50mm thick 400mm x 400mm flags buff colour tactile paving, 2.8m width

Proposed kerb works to be carried out accordingly & resurfaced to suit new levels.  
**Note :** Bull nose kerbs to be installed with a 0-6mm upstand to facilitate surface water drainage and avoid localised ponding



Setting out;  
 474207.434E  
 172339.946N

Setting out;  
 474211.838E  
 172334.132N

Proposed Diag 1003 (variant) 300mm mark, 150mm gap, 100mm wide

Proposed concrete shared use cycle route "Paragon" tile (450 x 450mm), to be located centrally on the footway/cycleway and not across vehicular accesses's.  
 Note: Approx spacings at 25m

Proposed kerb works to be carried out accordingly & resurfaced to suit new levels.  
**Note :** Bull nose kerbs to be installed with a 0-6mm upstand to facilitate surface water drainage and avoid localised ponding

Proposed sign Diag 956 300mm Ø mounted back to back on a new 76mm Ø post with a minimum mounting height of 2.4m

- Key**
- Proposed dropped half battered kerb with transitions using a HB2 transition and BN kerb with 0-6 upstand, refer to RBC standard detail SD/1101
  - Tie into existing kerb line
  - Existing footway construction to be 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
  - Precast concrete tactile flag (blister paving) 50mm thick 400mm x 400mm buff colour and shall comply with BS 7263-3:2001
  - Proposed concrete shared use cycle route "Paragon" tile (450 x 450mm), to be located centrally on the footway/cycleway and not across vehicular accesses's.  
 Note: Approx spacings at 25m

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

DO NOT SCALE

**Important note :**  
 Presence of existing services within vicinity of excavation works, including - VODAFONE, BT, THAMES WATER CLEAN, FOUL, SURFACE & HYDRANT, VIRGIN, SGN LP, SSE HV & LV and Street Lighting.  
 Refer to stats information provided.  
 Proposed design developed without trial holes information. RBC to carry out necessary investigation prior to works as per previous phases.

REV	DATE	BY	DESCRIPTION	CHK	APP
A	30/10/2017	IM	FIRST ISSUE	TRA	EH

DRAWING STATUS:  
**S4 - FOR CONSTRUCTION APPROVAL**

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CLIENT:  
 READING BOROUGH COUNCIL

ARCHITECT:

PROJECT:  
 NCN CYCLE ROUTE IMPROVEMENT

TITLE:  
 PHASE 3  
 WOKINGHAM ROAD / MELROSE AVENUE

SCALE @ A3: 1:100	CHECKED: TRA	APPROVED: EH
PROJECT No: 70028224	DESIGNED: TRA	DRAWN: IM
DRAWING No: NCN422_PH3_GA_016		DATE: October 17
		REV: A

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