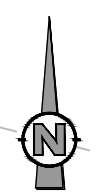


File name G:\#WOKINGHAM HIGHWAY ALLIANCE\TRAFFIC MANAGEMENT\OFFICERS FOLDER\TIM ALLEN\NCN PHASE 3\DRAWINGS\AUTOCAD\GA GENERAL ARRANGEMENT\NCN422\_PH3\_GA\_011.DWG, printed on 05 February 2018 13:47:40, by Tim Allen

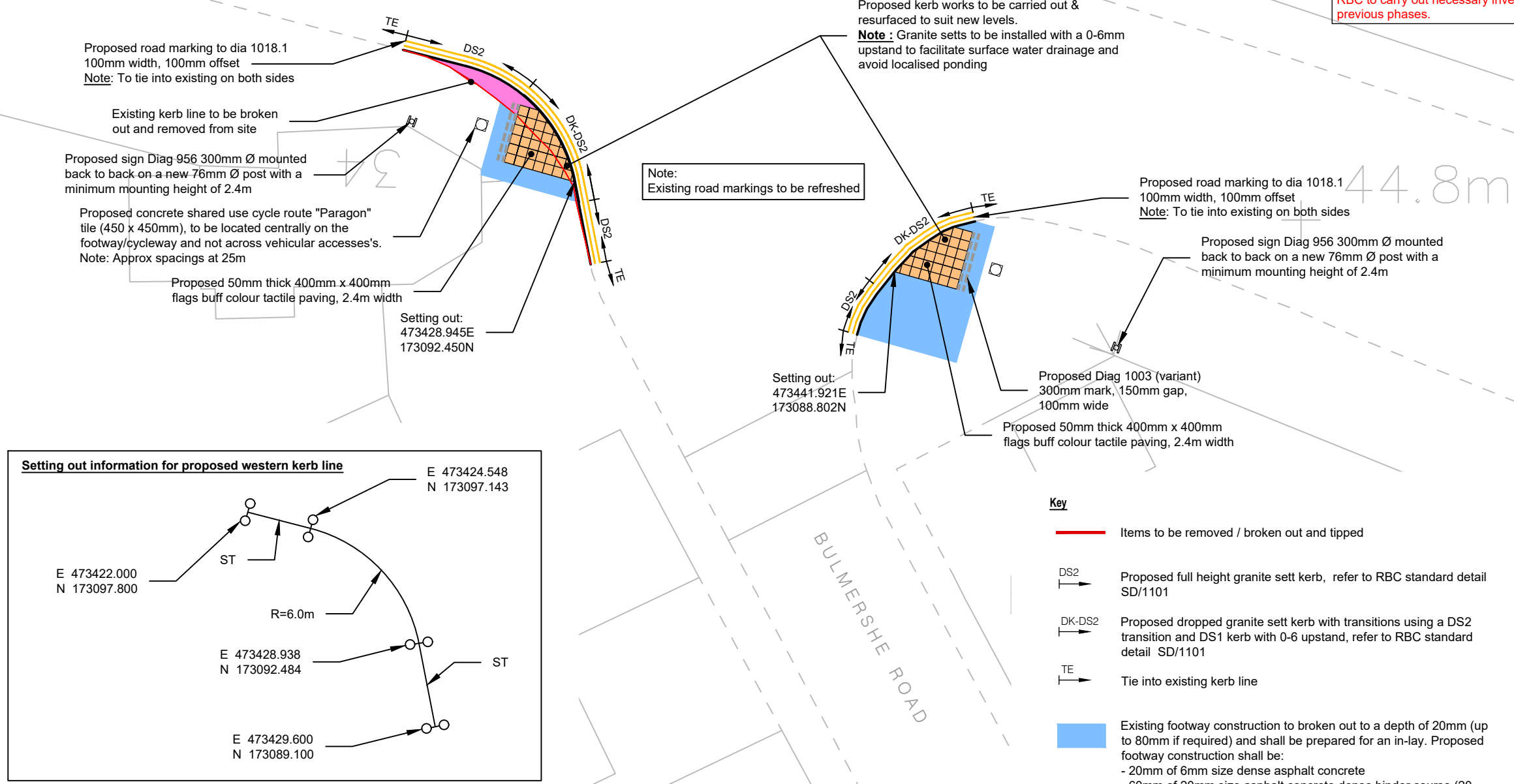
DO NOT SCALE



WOKINGHAM ROAD



**Important note :**  
 Presence of existing services within vicinity of excavation works, including - VODAFONE, BT, THAMES WATER CLEAN & FOUL, VIRGIN, SGN, 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.



Note:  
Existing road markings to be refreshed

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

Proposed road marking to dia 1018.1  
100mm width, 100mm offset  
**Note:** To tie into existing on both sides

Existing kerb line to be broken out and removed from site

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 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 50mm thick 400mm x 400mm flags buff colour tactile paving, 2.4m width

Setting out:  
473428.945E  
173092.450N

Setting out:  
473441.921E  
173088.802N

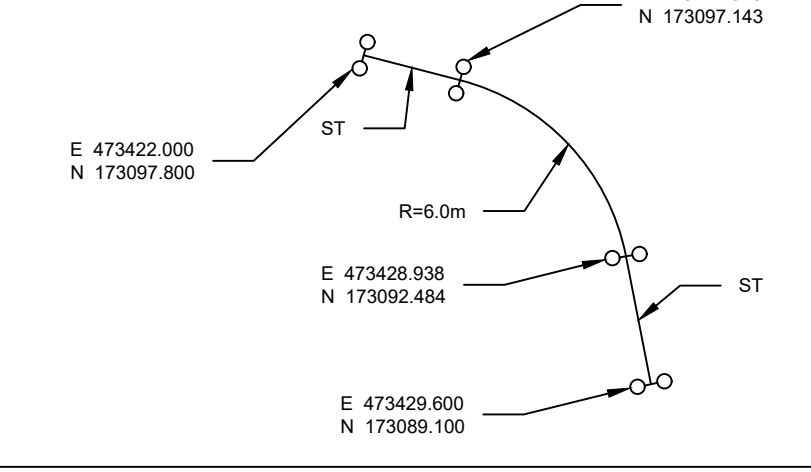
Proposed road marking to dia 1018.1  
100mm width, 100mm offset  
**Note:** To tie into existing on both sides

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

Proposed 50mm thick 400mm x 400mm flags buff colour tactile paving, 2.4m width

**Setting out information for proposed western kerb line**



**Key**

- Items to be removed / broken out and tipped
- Proposed full height granite sett kerb, refer to RBC standard detail SD/1101
- Proposed dropped granite sett kerb with transitions using a DS2 transition and DS1 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
- 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 verge
- Road marking to TSRGD specification (yellow screed)
- 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.
10. Diagram numbers refer to "Traffic Signs Regulations and General Directions 2016".

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REV	DATE	BY	DESCRIPTION	CHK	APP
A	26/10/2017	IM	FIRST ISSUE	TRA	EH

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

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 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 / BULMERSHE ROAD**

SCALE @ A3: 1:200	CHECKED: TRA	APPROVED: EH
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PROJECT No: 70028224	DESIGNED: TRA	DRAWN: IM	DATE: October 17
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DRAWING No: <b>NCN422_PH3_GA_011</b>	REV: <b>A</b>
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