



- Key**
- Items to be removed / broken out and tipped
 - Items to be relocated as specified
 - Proposed full height kerb, refer to RBC standard detail SD/1101
 - Proposed bull nose kerb, 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
 - Proposed road resurfacing to build road hump, refer to standard detail SD/1109 for regulating course and surface course material.

Note: Reading Borough Council to confirm surface treatment.
 - Road marking to TSRGD specification (white screed)
 - Road marking to TSRGD specification (yellow screed)



Important note :
 Presence of existing services within vicinity of excavation works, including - VODAFONE, BT, THAMES WATER CLEAN & FOUL, VIRGIN, INSTALCOM, ZAYO, SGN, SSE HV & LV and TELENT. Refer to stats information provided. Proposed design developed without trial holes information. RBC to carry out necessary investigation prior to works.

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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".
11. Mounting heights of all signs to be
 - footway 2.1m
 - cycleways 2.4m
 - verges and non-pedestrian areas as directed by the Engineer (normally) 1.8m.
 If above mounting heights are not achievable due to practical reasons on site, contact the Engineer for further clarification.
12. All signs and street furniture to have a minimal lateral clearance of 450mm from all kerb faces.
13. All non-illuminated signs and supplementary plates to be retroreflective class RA2 material.

B	25.07.17	IM	CONSTRUCTION ISSUE	TRA	EH
A	24.01.2017	OB	FIRST ISSUE	TRA	EH
REV	DATE	BY	DESCRIPTION	CHK	APD
DRAWING STATUS: ISSUED FOR CONSTRUCTION					



CLIENT:
 READING BOROUGH COUNCIL

ARCHITECT:

PROJECT:
 NCN CYCLE ROUTE IMPROVEMENT
 READING

TITLE:
 PHASE 2
 WATLINGTON ROAD J/W LONDON ROAD
 SHEET 8 OF 8

SCALE @ A3: 1:100	CHECKED: TRA	APPROVED: EH
CAD FILE: NCN422_PH2_GA_008B	DESIGN-DRAWN: OB	DATE: January 2017
PROJECT No: NCN422	DRAWING No: NCN422/PH2/GA/008	REV: B
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