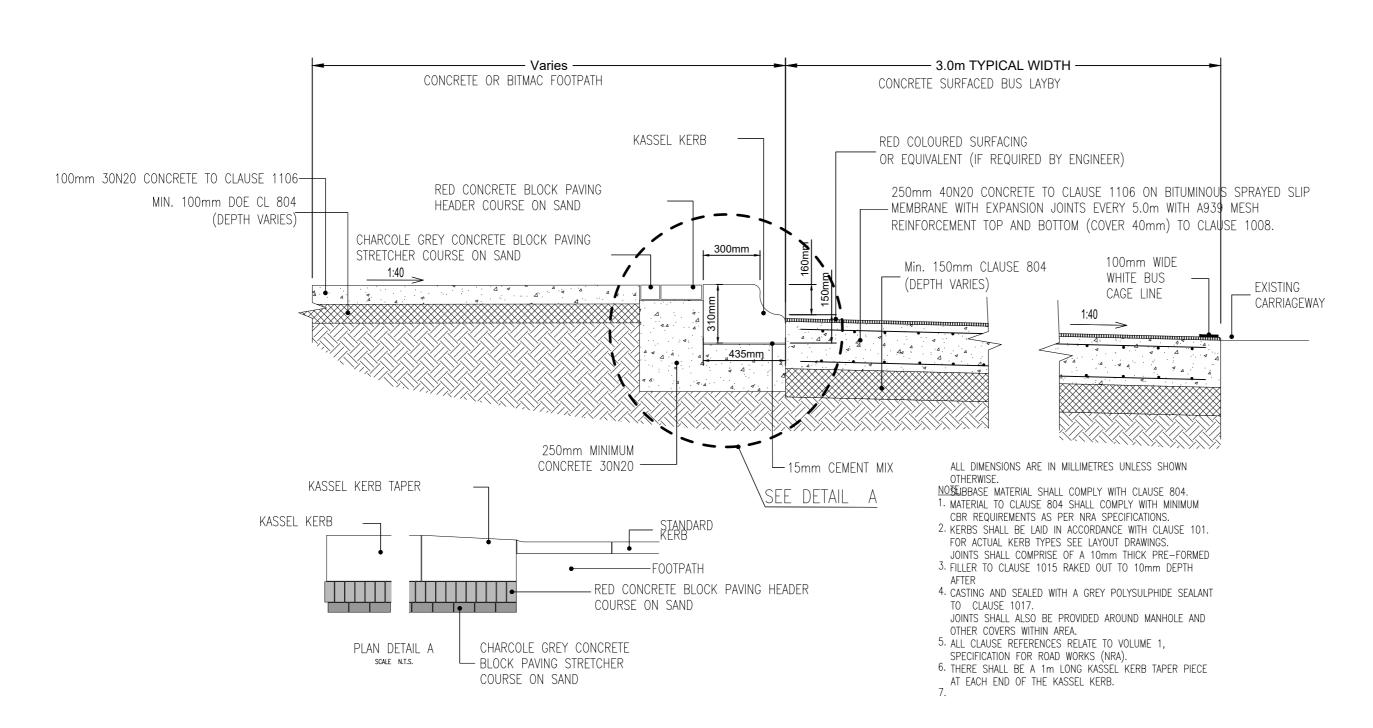


CONTROLLED PEDESTRIAN CROSSING AND BUS STOP GENERAL ARRANGEMENT SCALE 1:250



TYPICAL BUS STOP LAYBY AND FOOTPATH
CONSTRUCTION WITH KASSEL KERB
SCALE 1:20

## NOIE:

- 1. (TSM) TRAFFIC SIGNS MANUAL (DOE) 2003 (PCF) PROVISION OF CYCLE FACILITIES
- (DOE)
  2. ALL ROADSIDE FURNITURE AND PROPOSED SIGNAL HARDWARE TO HAVE A MINIMUM
  CLEARANCE OF 0.5m FROM ROADSIDE AND OR CYCLE TRACK EDGE OF FURNITURE TO
- 3. ALL SIGNS INSTALLED TO HAVE A MINIMUM HEADROOM CLEARANCE OF 2.5m AS INDICATED
- IN FIGURE 3.1 (PCF).

  4. ALL ROAD MARKING TO BE IN ACCORDANCE WITH TSM.

FULL LENGTH OF THE BUS CAGE.

RTS001

RPC003

5. ALL ROAD MARKING TO BE WHITE UNLESS SPECIFIED OTHERWISE.
6. EXACT SETTING OUT TO BE AGREED WITH THE SCHEME ENGINEER ON SITE.
7. HIGH VOLUME BUS STOPS MAY DICTATE THE EXTENSION OF THE KASSEL KERB OVER THE

## EXISTING PARKING BAY ARRANGEMENT PROPOSED UNCONTROLLED CROSSING TACTILE PAVING PROPOSED CORDUROY TACTILE PAVING ARRANGEMENT PROPOSED CONTROLLED CROSSING TACTILE PAVING PROPOSED LIGHTNING COLUMN PROPOSED KASSEL KERB LINE (DETAIL A)

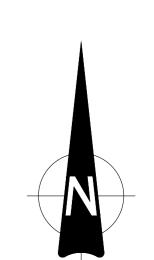
PROPOSED DROP KERB LINE (DETAIL B)

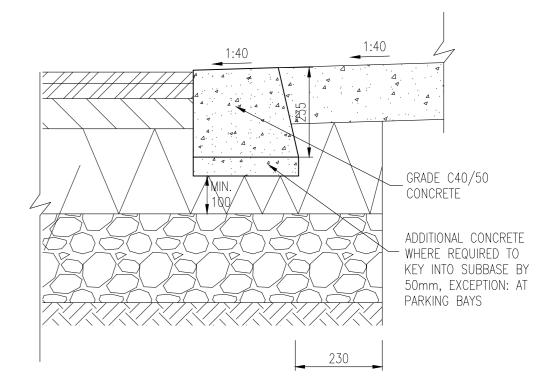
PROPOSED PRIMARY SIGNAL

PROPOSED PRIMARY SIGNAL

DEMAND UNITS

PROPOSED PRIMARY PEDESTRIAN





## <u>IN-SITU CONCRETE KERB</u> <u>WITH 6mm KERB FACE (DROPPED KERB)</u>

			SC	ALE_	1:1	0					
1:10	0		0.2		0.4		0.6		8.0		1.0m
									111111111		ПП
1:1	0	10	20	30	40	50	60	70	80	90	100
1:20	0		0.4		0.8		1.2		1.6	<del></del>	2.0m
1:1	0	10	20	30	40	50	60	70	80	90	100
1:250	0		5.0	<u></u>	10.0		15.0		20.0		25.0m
1:1	0	10	20	30	40	50	60	70	80	90	100



REV.	DATE			AMENDMENT	DRN	APPD
_	27/ 01/ 23	ISSUED	FOR	INFORMATION ONLY	MS	IW
А	02/ 02/ 23	ISSUED	FOR	INFORMATION ONLY	MS	IW
В	13/ 02/ 23	ISSUED	FOR	INFORMATION ONLY	MS	IW
С	21/ 02/ 23	ISSUED	FOR	INFORMATION ONLY	MS	IW
D	09/ 03/ 23	ISSUED	FOR	RFI	MS	IW
E	30/ 05/ 23	ISSUED	FOR	PLANNING COMPLIANCE	JB	IW

## FOR TENDER



BLOCK S, EASTPOINT BUSINESS PARK, ALFIE BYRNE ROAD, DUBLIN D03 H3F4 IRELAND.
Tel: (01) 664 8900 Fax: (01) 661 3618
Email: info@waterman-moylan.ie www.waterman-moylan.ie

CLIENT	QUINTAIN IRELAND	NTAIN IRELAND					
ARCHITECT	BKD ARCHITECTS	) ARCHITECTS					
PROJECT /	ADERRIG PHASE 3						
	PROPOSED CONTROLED PEDESTRIAN CROSSING AND BUS STOPS GENERAL ARRANGEMENT						
DRAWN MS	DESIGNED MS	APPROVED IW	DATE FEB. 2023				
SCALE 1:250 @ A1	JOB NO. 22-023	DRG. NO. T111	REVISION E				

C 2016. This drawing is copyright. No part of this document may be re-produced or transmitted in any form or stored in any retrieval system of any nature without the written permission of the consulting engineer as copyright holder except as agreed for use on the project for which the document was originally issued.