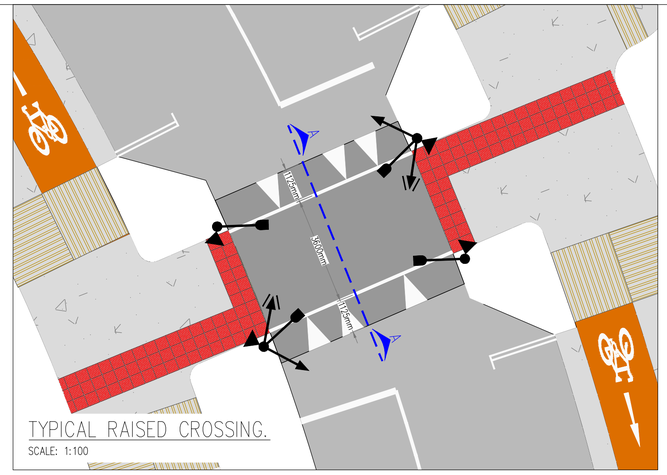
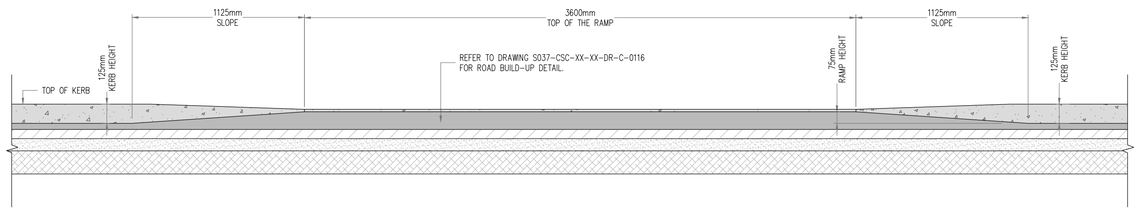


TYPICAL RAISED CROSSING.

SCALE: 1:100

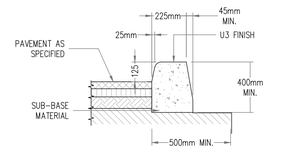


SECTION A-A

SCALE 1:20

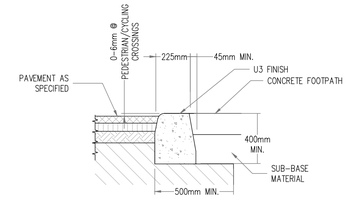
NOTES:

1. IN SITU CONCRETE KERBS SHALL COMPLY WITH THE RECOMMENDATIONS OF B.S. 5931.
2. KERBS SHALL BE PROTECTED FROM THE EFFECTS ADVERSE WEATHER UNTIL CURED.
3. DROP KERB HEIGHT VARIES FROM 15-25mm FOR VEHICULAR ACCESSES AND 0-6mm FOR PEDESTRIAN CROSSINGS.
4. CONCRETE SHALL BE C32/40, EXPOSURE CLASS XF4 TO TII SPW CLAUSE 1106. MAX W/C RATIO 0.5 & MIN. CEMENT CONTENT 340Kg/m3.
5. VERTICAL EXPANSION JOINTS AT 40m SPACING & INTERMEDIATE CONTRACTION JOINTS AT 5m SPACING.



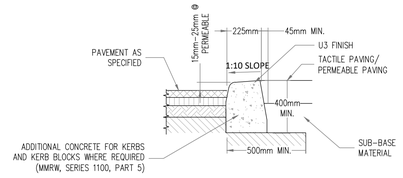
KERB DETAIL AT 125mm SHOW

SCALE: 1:20



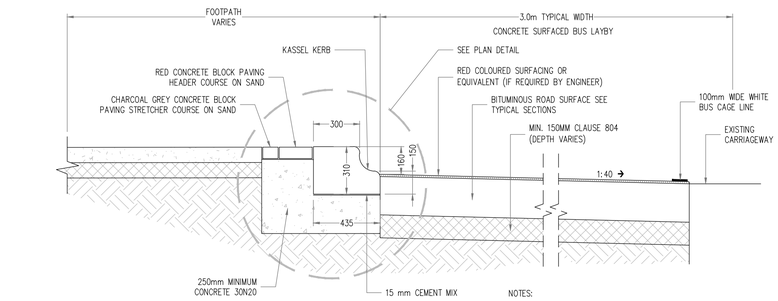
KERB DETAIL AT PEDESTRIAN/CYCLING CROSSINGS.

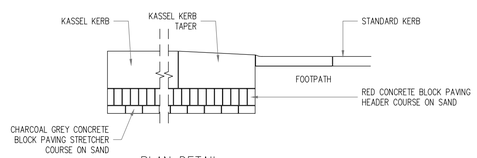
SCALE: 1:20



KERB DETAIL AT CAR PARKING BAYS

SCALE: 1:20





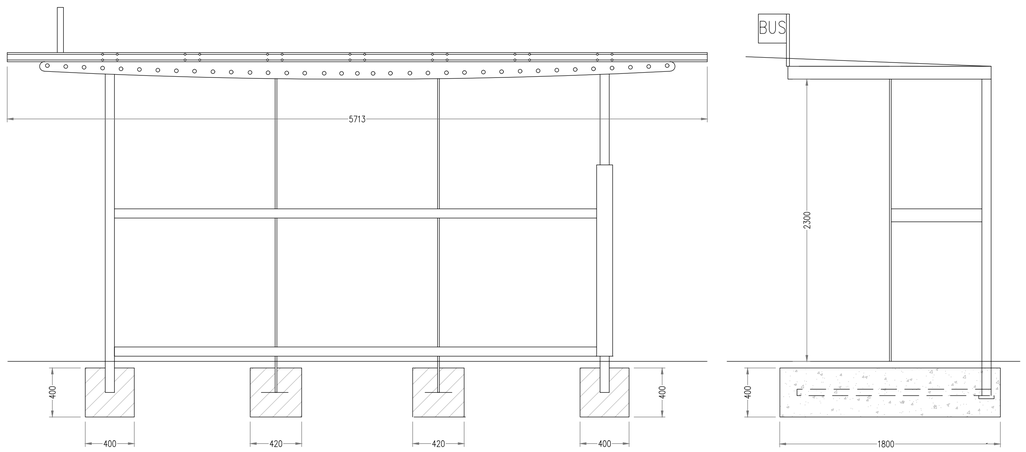
PLAN DETAIL

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS SHOWN
2. SUBBASE MATERIAL SHALL COMPLY WITH CLAUSE 804. MATERIAL TO CLAUSE 804 SHALL COMPLY WITH MINIMUM CBR REQUIREMENTS AS PER TII SPECIFICATIONS.
3. KERBS SHALL BE LAID IN ACCORDANCE WITH CLAUSE 101. FOR ACTUAL KERB TYPES SEE LAYOUT DRAWINGS.
4. KASSEL KERBS TO BE DRY BUTT JOINTED.
5. JOINTS SHALL BE PROVIDED AROUND MANHOLE AND OTHER COVERS WITHIN AREA.
6. ALL CLAUSE REFERENCES RELATE TO VOLUME 1 SPECIFICATION FOR ROAD WORKS (TII).
7. THERE SHALL BE A 1m LONG KASSEL KERB TAPER PIECE AT EACH END OF THE KASSEL KERB.

TYPICAL BUS STOP LAYBY AND FOOTPATH CONSTRUCTION WITH KASSEL KERB

SCALE: N.T.S



BUS SHELTER.

SCALE= 1:25

S037

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NOTES
1. For setting out refer to Architect's drawings.
2. This drawing to be read in conjunction with all other Architectural and Engineering drawings and all other relevant drawings and Specifications.
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Rev. No.	Date	REVISION NOTE	Drn. By	Chkd. By
P1	02.09.2022	ISSUED FOR PLANNING	JS	OS

Architect	Paul Byrne Architects
Project	KilcockWest SHD 2 Boycetown, Kilcock, Co. Kildare.
Title	Road Details Sheet 2 of 2
Dwg. No.	S037-CSC-XX-XX-DR-C-0126

Date	Drn by	Chkd by	Aprvd by	Scale	Revision
FEB 2021	JS	NB	OS	AS SHOWN @ A1	P1

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