

ISO A1 594mm x 841mm
 Approved: LS
 Checked: MI
 Drawn By: KM
 Project Management Initials:
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 Last Plotter: 2022-08-22
 Printed on: 100% Post-Consumer Recycled Content Paper

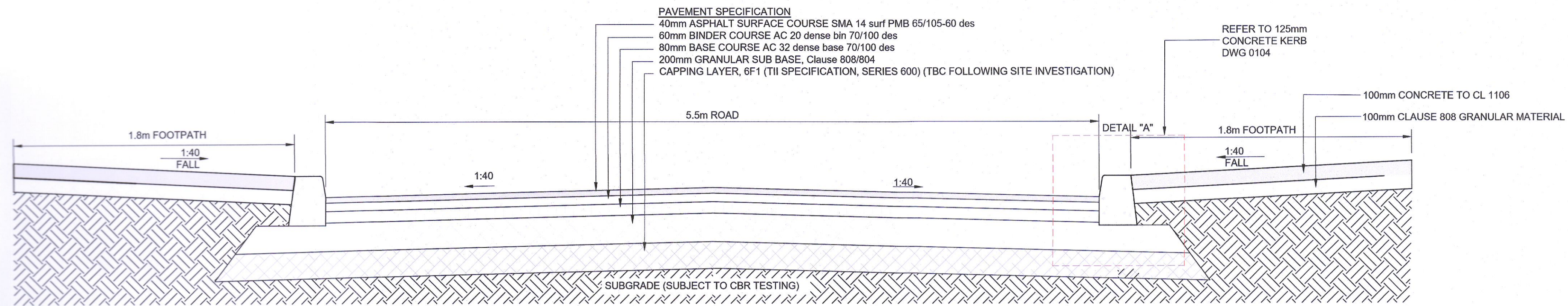


PROJECT
 PROPOSED RESIDENTIAL
 DEVELOPMENT AT LANDS AT
 STONEY HILL ROAD, RATHCOOLE,
 Co. DUBLIN

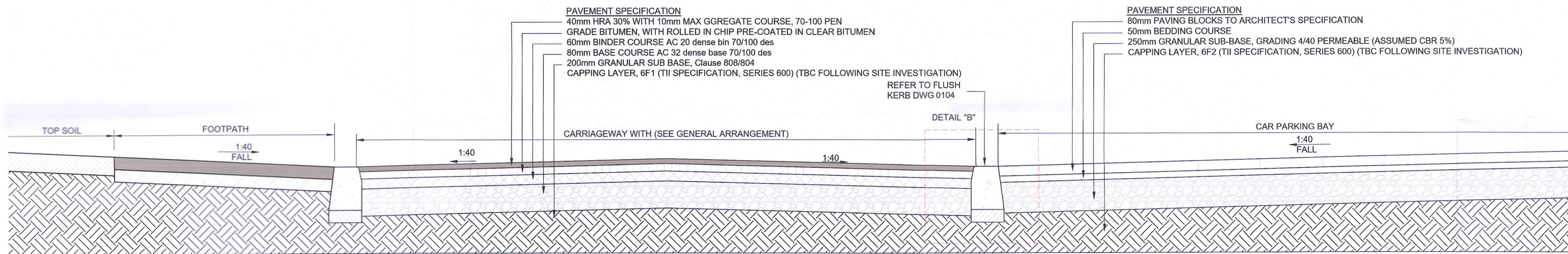
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- NOTES**
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS, ANY DISCREPANCIES, ERRORS OR OMISSIONS TO BE BROUGHT TO THE ATTENTION OF THE DESIGNER.
 - ALL DIMENSIONS TO BE CHECKED BY THE CONTRACTOR ON SITE PRIOR TO COMMENCEMENT OF WORKS.
 - AECOM LIMITED TO BE INFORMED BY THE CONTRACTOR OF ANY DISCREPANCIES PRIOR TO THE COMMENCEMENT OF WORKS ON SITE.
 - DIMENSIONS OF ALL BOUNDARIES AND ADJOINING ROADS TO BE CHECKED ON SITE PRIOR TO COMMENCEMENT OF WORKS.
 - PLEASE NOTE THAT THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH DRAWING 60659192-ACM-01-00-DR-CE-10-0001(GENERAL ARRANGEMENT DWG) AND 60659192-ACM-01-00-DR-CE-10-0104(TYPICAL ROAD DETAILS SHEET 2 OF 2)



TYPICAL INTERNAL ROAD CROSS SECTION
 SCALE 1:20



TYPICAL HOMEZONE/ SHARED SURFACE CROSS SECTION
 SCALE 1:20

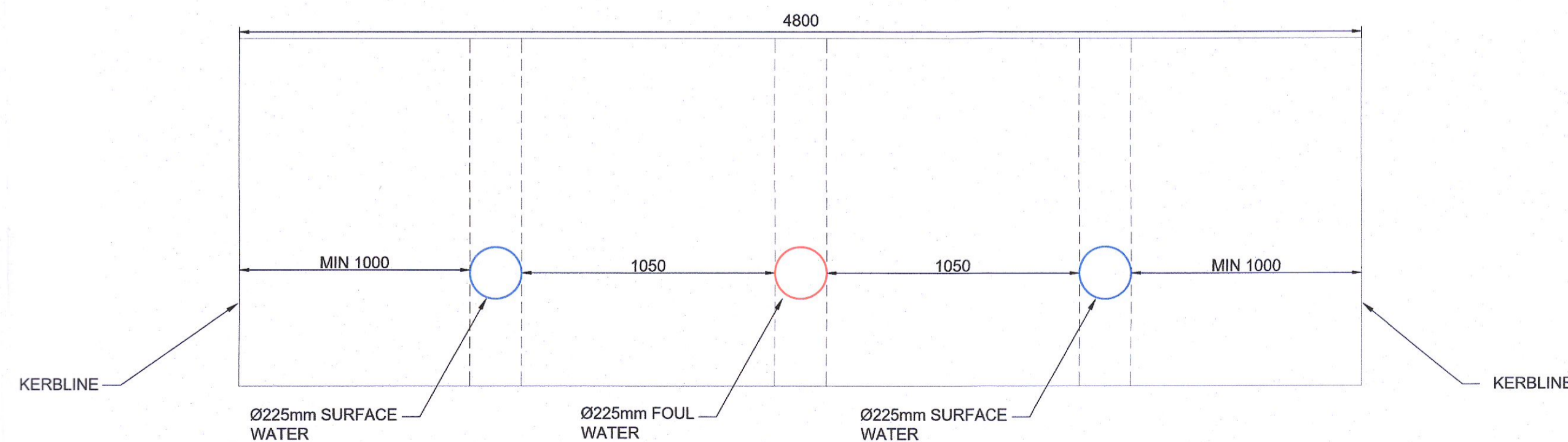
Capping and Sub-base design, refer TII Pavement and Foundation Design (DN-PAV-03021)

CBR	SUB-BASE	CAPPING
2.5%	150mm	400mm
3.5%	150mm	330mm
5.0%	150mm	250mm
8.0%	150mm	210mm
10.0%	150mm	180mm
15.0%	150mm	150mm

Sub-base only design, refer TII Pavement and Foundation Design (DN-PAV-03021)

CBR	SUB-BASE
2.5%	350mm
3.5%	280mm
5.0%	220mm
8.0%	190mm
10.0%	175mm
15.0%	150mm

*CBR TESTING TO BE UNDERTAKEN BY THE CONTRACTOR AND THE TEST CERTIFICATES AND THE SELECTED PAVEMENT DESIGN TO BE SUBMITTED TO THE EMPLOYERS REPRESENTATIVE FOR APPROVAL



NORTHERN HOMEZONE ROAD - SERVICES HORIZONTAL DISTANCE TYPICAL
 SCALE 1:20



ISSUE/REVISION

IR	DATE	DESCRIPTION
0	26.08.2022	PLANNING ISSUE

PROJECT NUMBER
 60659192

SHEET TITLE
 TYPICAL ROAD DETAILS
 SHEET 1 OF 2

SHEET NUMBER
 60659192-ACM-01-00-DR-CE-10-0103

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