

TYPICAL ROAD DETAILS SHEET 2 OF 2 0109

Scale: NTS

400x400 BUFF OR GREY TACTILE PAVING _

REGRADE FOOTWAY TO CREATE MOBILITY

FOOTPATH

KERBLINE

FOOTPATH

RAISED TABLE AREA

TYPICAL RAISED TABLE **SCALE 1:20**

CENTRELINE OF CARRIAGEWAY

TRANSITION KERB

BULLNOSE KERBING WITH UPSTAND NOT EXCEEDING 6mm TO CLAUSE 1104

ROAD KERB (IN-SITU _

CONCRETE FLUSH -

6mm SCALE 1:20)

IMPARED DISH RAMP FOR CROSS-OVER

LAYOUT PLAN. TACTILE PAVING AT UNCONTROLLED CROSSINGS SCALE 1:20

FOOTPATH

10MM NOMINAL SIZE DENSE BITUMEN MACADAM.

PLANE TRIANGULAR PROFILE AND PRIME USING BITUMEN. ALL JOINTS TO BE SEALED WITH TAR.

EDGE OF CARRIAGEWAY TO BE SAW CUT.

0 - 75MM PMSMA SURFACE COURSE

ROAD KERB (IN-SITU

CONCRETE 125mm

UPSTAND)

400x400 BUFF OR GREY TACTILE PAVING

1.8m

♦0.119m.

0.0m. ◆

MARKINGS

WHITE PAINTED

THERMOPLASTIC

RAMP MARKINGS.

000000

0 0 0 0 0 0

400

TACTILE PAVING DETAILS

SCALE 1:20

000000 000000

AS PER TRAFFIC MANAGEMENT GUIDELINES 13.3

AS PER TRAFFIC MANAGEMENT GUIDELINES 13.3

MAX GRADE 1:12 —

MAX GRADE 1:8——

TRANSITION KERB-

FOOTPATH

KERBLINE —

ORDNANCE SURVEY IRELAND LICENCE NO CYAL50217544 ©ORDNANCE SURVEY IRELAND / GOVERNMENT OF IRELAND



PROJECT

DONORE PROJECT, DONORE **AVENUE**, DUBLIN 8

CLIENT

THE LAND DEVELOPMENT AGENCY (LDA)

CONSULTANT

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DOMES ARE SPHERICAL

DOME CROSS SECTION

25Ø

8 RAD. MAX.

- 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.
- 2. ALL DIMENSIONS TO BE CHECKED BY THE CONTRACTOR ON SITE PRIOR TO COMMENCEMENT OF WORKS.
- 3. 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
- PLEASE NOTE THAT THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH DRAWING STG-AEC-S1b-00-00-DR-C-0000001(GENERAL ARRANGEMENT DWG) AND STG-AEC-S1b-00-00-DR-C-0000106(TYPICAL ROAD DETAILS SHEET 1 OF 2)

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.



0 18.11.2022 ISSUED FOR PLANNING I/R DATE DESCRIPTION

PROJECT NUMBER

ISSUE/REVISION

60648061

SHEET TITLE

TYPICAL ROAD DETAILS SHEET 2 OF 2

SHEET NUMBER

STG-AEC-S1b-00-00-DR-C-0000109