

| 10MM NOMINAL SIZE DENS | EWAY TO BE SAW CUT. FILE AND PRIME USING | | | | |
|----------------------------------|---|----------------------------|----------------------|-------------------|--|
| KERB LEVEL +0,125 F.R.L. 0.00 | MAX.1:12 = | 2400 MIN. F.R.L. +0.075 | — ► MIX. 1;12 | KERB LEVEL +0.125 | |
| | 750 | | | | |

TYPICAL ROAD DETAILS - SHEET 2 OF 3

CROSS SECTION A-A CONSTRUCTION FOR FLAT ASPHALT TOP RAMP SCALE 1:50

| 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 |

| 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 | | |

Sub-base only design, refer TII Pavement and

Foundation Design (DN-PAV-03021)

CONTRACTOR AND THE TEST CERTIFICATES AND THE SELECTED PAVEMENT DESIGN TO BE SUBMITTED TO THE EMPLOYERS REPRESENTATIVE FOR APPROVAL.

AECON

PROJECT

PROPOSED RESIDENTIAL
DEVELOPMENT AT
COOLAGAD, GREYSTONES,
CO. WICKLOW

CLIENT

CAIRN HOMES PROPERTIES
LIMITED

CONSULTANT

AECOM

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NOTES

- 1. 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.
- AECOM LIMITED TO BE INFORMED BY THE CONTRACTOR OF ANY DISCREPANCIES PRIOR TO THE COMMENCEMENT OF WORKS ON SITE.
- 4. DIMENSIONS OF ALL BOUNDARIES AND ADJOINING ROADS TO BE CHECKED ON SITE PRIOR TO COMMENCEMENT OF



ISSUE/REVISION

| client. It may not be used, | | | |
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PROJECT NUMBER

60578132

SHEET TITLE

TYPICAL ROAD DETAILS SHEET 2 OF 3

SHEET NUMBER

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