

PLAN - FOOTPATH NEAR PROPERTY BOUNDARY

MINIMUM CLEARANCES	
BETWEEN CROSSOVERS	7.0m AT KERB
DRAINAGE PITS	0.75m
TRAFFIC MANAGEMENT DEVICES	1.0m
UTILITY SERVICE ASSETS	1.0m
STREET LIGHT	2.0m
INTERSECTIONS	9.0m FROM INTERSECTING KERB LINES
PRAM CROSSINGS	2.0m
TREES	3.0m
FIRE HYDRANT	1.5m
LEGAL POINT OF DISCHARGE	1.0m

SAW CUT 150mm DOWELS PAVEMENT 50mm LOAM BEDDING TYPICAL LAYBACK DETAIL

REFER DETAIL 1 IN 10 1 IN 15 MAX 1 IN 9 MAX 1 IN 40 VARIES MIN 1200 600

GENERAL NOTES:

- 1. AN INSPECTION BY COUNCIL REPRESENTATIVES IS REQUIRED PRIOR TO PLACEMENT OF CONCRETE. INCLUDING PAYMENT OF INSPECTION FEE BY TAKING OUT A ROAD OPENING PERMIT WITH COUNCIL.
- 2. ABSOLUTE MAXIMUM RELATIVE GRADE CHANGE TO BE 16.9% BETWEEN THE ROAD PAVEMENT & THE DRIVEWAY.
- 3. WHERE A STREET HAS EXISTING DRIVEWAYS WITH KERB RETURNS (RADII) NEW CROSSINGS SHALL BE CONSTRUCTED WITH SIMILAR KERB RETURNS.
- 4. MINIMUM CONCRETE COMPRESSIVE STRENGTH 25MPa FOR DOMESTIC DRIVEWAYS AND 32MPa FOR INDUSTRIAL.
- 5. IF EXISTING FOOTPATH IS LESS THAN DRIVEWAY THICKNESS, THE PATH SHALL BE REMOVED AND THICKENED TO MATCH.
- 6. SAW CUTS TO BE 4mm WIDE x DEPTH/4 MADE AS SOON AS THE SLAB CAN BE ACCESSED AND AFTER THE FINISHER'S FINAL PASS. CUTS SHALL BE CLEAN, STRAIGHT & SHOW NO VISIBLE CHIPPING TO EDGES.
- 7. THE BEDDING SHOULD BE DAMPENED PRIOR TO PLACEMENT OF THE CONCRETE. NOTE THIS IS NOT REQUIRED IF A MEMBRANE IS USED.

DOMESTIC DRIVEWAY

SINGLE DRIVEWAY: MAXIMUM WIDTH 4.5m

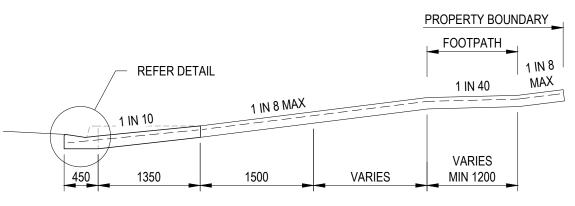
125mm THICK CONCRETE SLAB WITH ONE LAYER SL72 MESH 50mm COVER FROM TOP SURFACE OF SLAB. 65 BAR CHAIRS

INDUSTRIAL DRIVEWAY

SINGLE DRIVEWAY: MINIMUM WIDTH 6.0m

150mm THICK CONCRETE SLAB WITH TWO LAYERS OF SL82 MESH
30 COVER FROM TOP & BOTTOM SURFACE OF SLAB. 110 & 40 BAR CHAIRS

TYPICAL SECTION - KERB HIGHER THAN FOOTPATH



TYPICAL SECTION - KERB LOWER THAN FOOTPATH



Mildura Rural City Council

108 - 116 Madden Avenue Mildura, Vic. 3500 Ph: (03) 5018 8100 DRIVEWAY DETAILS / FOOTPATH AT PROPERTY BOUNDARY, BARRIER KERB & CHANNEL

REVISION: 1 SHEET: A3 SCALE: NTS DATE: 22/10/22 APPROVED: J. JEYAKANTHAN DRAWING No: MSD-310