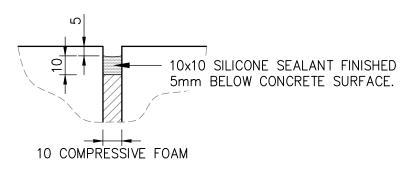


## **EXPANSION JOINT (E.J.) SCALE 1:10**

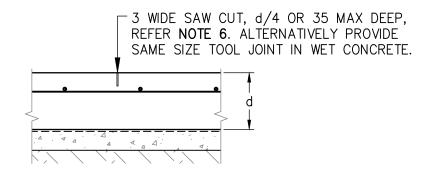
SLAB THICKNESS 'd'	ø DOWEL	DOWEL LENGTH	SPACING
125	R16	300	300
150	R20	350	300
175	R20	350	300
200	R24	350	300

## NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETRES.
- 2. THESE DETAILS ARE TYPICALLY RELEVANT TO CONCRETE PATHS AND DRIVEWAY CONSTRUCTION.
- CURE CONCRETE BY KEEPING CONTINUOUSLY WET FOR MINIMUM 3 DAYS AT ANY TIME OF THE YEAR.
- 4. CONCRETE THICKNESS, STRENGTH, STEEL REINFORCEMENT, AND SUB-BASE DETAILS ARE AS PER SEPARATE STANDARD DRAWINGS OR SPECIAL DESIGN.
- 5. THICKEN CONCRETE TO MINIMUM 125mm WHERE EXPANSION JOINT DOWELS ARE REQUIRED.
- 6. INITIAL SAW CUT BE COMPLETED
- WITHIN 12 HOURS OF PLACING CONCRETE WHEN TEMPERATURE IS 25°C OR HIGHER.
- WITHIN 16 HOURS OF PLACING CONCRETE WHEN TEMPERATURE IS BELOW 25°.







SAW CUT CONTROL JOINT (C.J.) **SCALE 1:10** 

Α	NEW STANDARD DRAWING	T.Z.	25/01/21	1
ISSUE	AMENDMENTS	DRAWN	DATE	)"



GROUP MANAGER INFRASTRUCTURE SERVICES D.L.

SCALE , AS, SHOWN

SHEET SIZE: A3

WINGECARRIBEE SHIRE COUNCIL STANDARD DRAWING

REINFORCED CONCRETE JOINT DETAILS

DATE: 25/01/2021 PLAN No: SD151

SHEET 1 OF 1 ISSUE A