

PRAM RAMP NOTES:

- TACTILE PAVERS TO BE USED ALONG BUS ROUTES, AROUND SCHOOLS, HOSPITALS AND COMMUNITY CENTRES IN ACCORDANCE WITH AS 1428.4.1 - DESIGN FOR ACCESS AND MOBILITY.
- 2. PRAM RAMPS TO BE EXTRUDED USING 32MPA GRADE CONCRETE IN ACCORDANCE WITH AS 1379 WITH FIBRE REINFORCEMENT AT A MIXING RATE OF 0.9KG/M3. MAXIMUM AGGREGATE SIZE OF 10MM WITH MAXIMUM SLUMP AT DELIVERY OF 90MM.
- 3. SUBBASE SHALL BE UNIFORMLY WATERED AND COMPACTED TO ACHIEVE 95% MMDD
- PRAM RAMPS WINGS TO BE WIDENED TO 1200mm WHEN FOOTPATH IS LOCATED BACK OF KERB IN ACCORDANCE WITH AS 1428.1
- ALL CONCRETE SHALL BE BROOM FINISHED PERPENDICULAR TO THE DIRECTION OF PEDESTRIAN TRAFFIC TO PROVIDE A NON SLIP SURFACE IN ACCORDANCE WITH AS 4586.
- 3. ALL EXPOSED FACES OF THE COMPLETED FOOTPATH SHALL BE KEPT PERMANENTLY WET FOR THE CURING PERIOD OF A MINIMUM 72 HOURS AFTER PLACING. ALTERNATIVELY CONCRETE MAY BE CURED BY SPRAYING WITH A MEMBRANE CURING COMPOUND.
- 4. ALL CONCRETE SHALL BE BROOM FINISHED TO PROVIDE A NON-SLIP SURFACE IN ACCORDANCE WITH AS 4586, WITH SMOOTH EDGE APPROXIMATELY 75MM WIDE (BULL-NOSE TROWEL) AT EDGES AND JOINTS.
- 5. FOOTPATH GRADIENTS ARE TO BE IN ACCORDANCE WITH AS 1428.1 WHERE A PEDESTRIAN INCLUSIVE DESIGN IS REQUIRED.
- 6. MAXIMUM CROSSFALL PERMITTED OF 2.5% (1 IN 40) IN ACCORDANCE WITH AS 1428.1. 2% PREFERRED TO ALIGN WITH VERGE GRADE.
- 7. MINIMUM VERTICAL CLEARANCE ALONG FOOTPATHS TO BE 2.5m.
- 8. WHERE FOOTPATHS ARE CONSTRUCTED ADJACENT TO THE KERB, FOOTPATH AND KERB CONTRACTION AND EXPANSION JOINTS ARE TO ALIGN.
- 9. ALL LOCK JOINTS MUST BE CONSTRUCTED IN ACCORDANCE WITH LOCK JOINT AUSTRALIA STANDARDS.



PO Box 2142 Rockingham DC, WA 6169 Telephone: (08) 9528 0333

Fax (08) 9592 1705

NOT FOR CONSTRUCTION / INDICATIVE ONLY

DRAWN M CRUTCHETT

CHECKED P JACOBS

APPROVED J HENSON 05/2020

(MANAGER LAND & DEVELOPMENT INFRASTRUCTURE)

FILE NAME DRAWING NUMBER REVISION 002 A PA

FOOTPATH AND PRAM RAMP DETAILS

LAND & DEVELOPMENT INFRASTRUCTURE STANDARD DETAILS