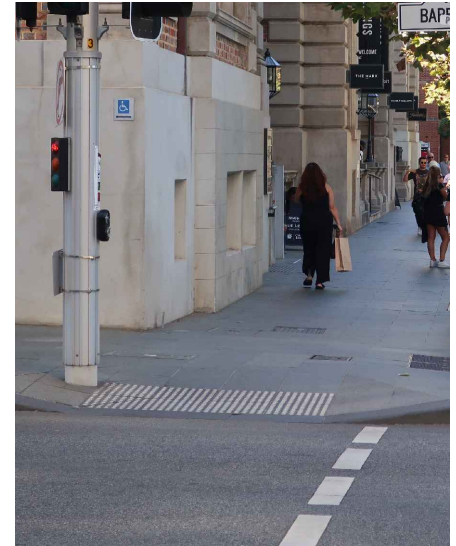
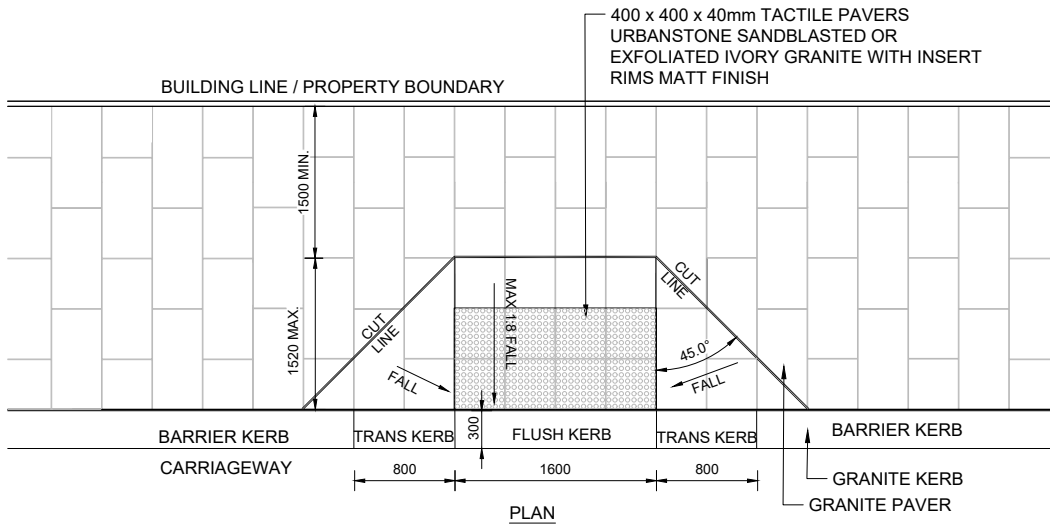


# TYPICAL PEDESTRIAN RAMP - GRANITE

# 304.03

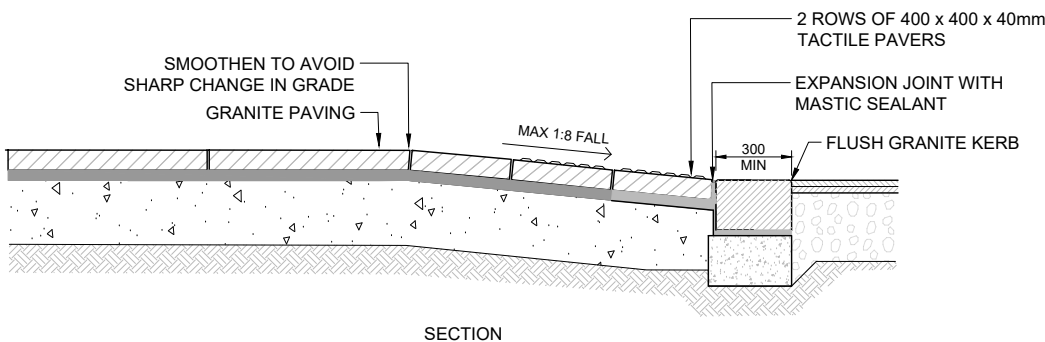
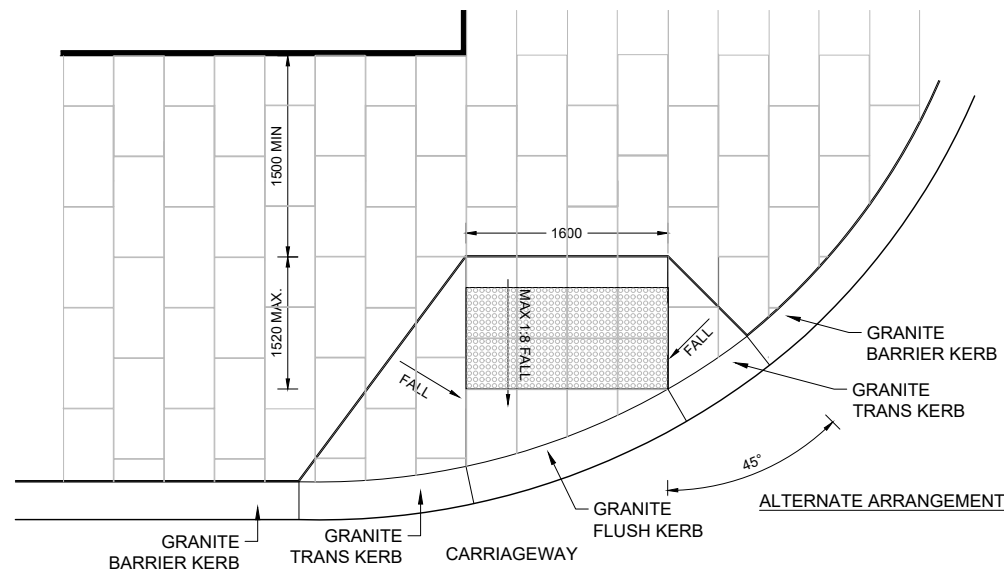
FOOTPATH AND PAVEMENT DESIGN

REVIEWED: 07.05.2024



GENERAL NOTES:

1. ALL RAMPS ARE TO CONFORM WITH AS 1428.1. PREFERRED CITY OF PERTH KERB RAMP WIDTH IS 1600MM( MINIMUM WIDTH IS 1000MM).
2. THE TRANSITION BETWEEN THE FOOTPATH AND THE RAMP SHOULD BE SHARP AND AT RIGHT ANGLES TO THE DIRECTION OF TRAVEL ACROSS THE ROADWAY TO THE OPPOSITE POINT OF ENTRY. ON ANGLED ROADS AND BELLMOUTHS, COMPROMISE IS USUALLY REQUIRED ON THE SET-OUT OF THE KERB RAMP, AS EACH SIDE OF THE RAMP WILL BE OF A DIFFERENT LENGTH CAUSING DIFFERENT GRADES ON EACH SIDE OF THE RAMP.
3. AT SIGNALISED INTERSECTIONS PRAM RAMP POSITION TO CONFORM WITH AUSTRALIAN STANDARDS 1428.1 (2009).
4. WARNING INDICATORS TO BE LAID AT RIGHT ANGLES TO THE DIRECTION OF TRAVEL ACROSS THE ROADWAY, 800MM DEEP AND 300±10MM FROM THE FACE OF KERB.
8. ALL TACTILE GROUND SURFACE INDICATORS (PAVERS) SHALL COMPLY WITH AS1428.4.1 2009 CLAUSE 2.2 & 2.3.
9. EXPANSION JOINTS SHALL BE 10MM WIDE NITOSEAL PU400 OR SIMILAR APPROVED. TOP OF THE JOINT FILLER COLOUR SHALL MATCH THE ADJACENT GROUTED JOINTS.
10. KERB RAMP INSERT SHALL HAVE:
  - A MAXIMUM RISE OF 190MM
  - A MAXIMUM LENGTH OF 1520MM
  - A GRADIENT LESS THAN 1:8.



400x400x40mm TACTILE PAVER -  
SANDBLASTED OR EXFOLIATED DARK  
GREY GRANITE WITH INSERT RIMS  
MATT FINISH IVORY GRANITE 5mm  
ABOVE BASE TILES  
REFER TO 304.04 GRANITE TACTILE  
PAVER FOR TACTILE DETAIL