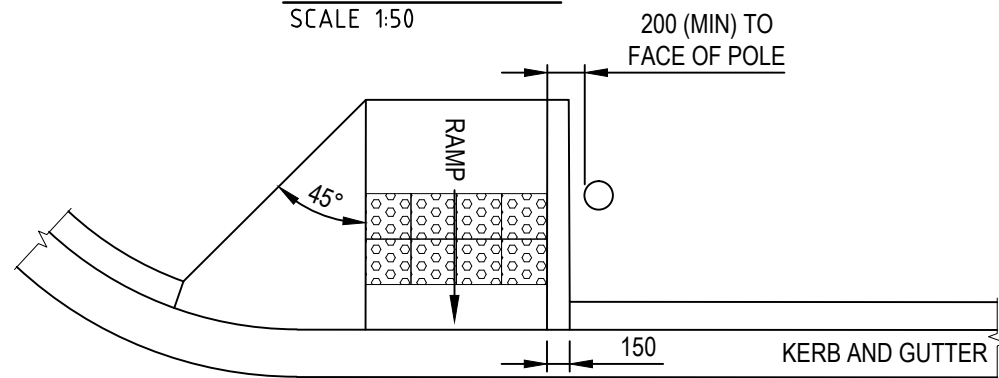
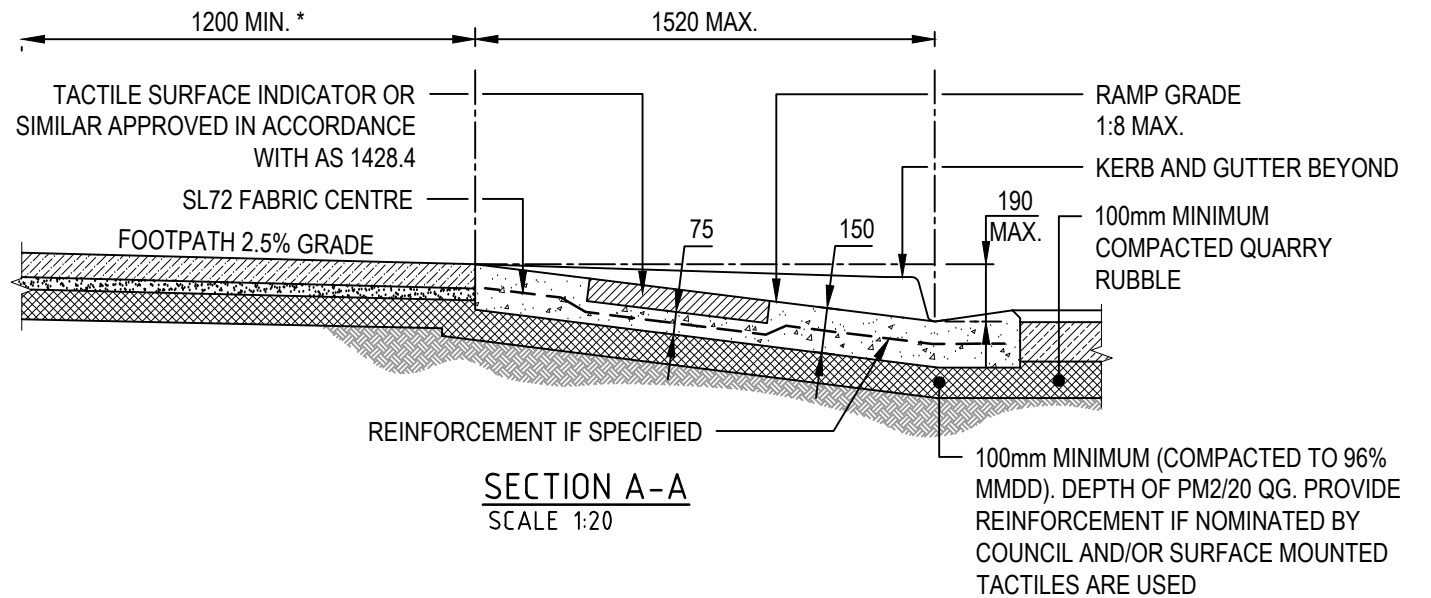


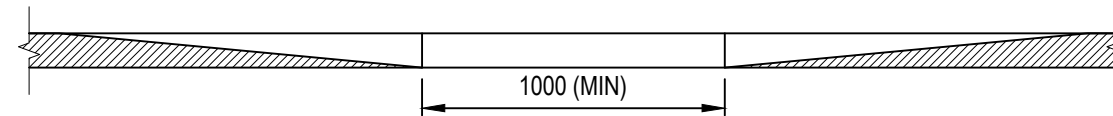
**KERB RAMP PLAN**  
SCALE 1:50



**KERB RAMP WITH VERTICAL SIDE - PLAN**  
SCALE 1:50



**SECTION A-A**  
SCALE 1:20



**ELEVATION B**  
SCALE 1:20

\* DENOTES MINIMUM DIMENSION. TO BE 1500 IF A TURN IN DIRECTION OF TRAVEL IS REQUIRED.

**NOTES:**

1. RAMPS GIVING ACCESS TO ROADWAYS HAVING KERBS EACH SIDE SHALL BE PROVIDED IN PAIRS. ONE IN EACH FOOTWAY AND DIRECTLY OPPOSITE EACH OTHER.
2. RAMPS OR OPENINGS SHALL BE PROVIDED IN ISLANDS WHICH LIE ON THE ROUTE ACROSS THE ROAD. THE OPENING SHALL NOT BE LESS THAN 1000mm WIDE (120mm PREFERRED)
3. TOP AND BOTTOM KERB RAMPS SHALL HAVE A SHARP GRADIENT TRANSITION.
4. THE RAMP AND SLOPING SIDES SHALL BE SLIP RESISTANT WITH TACTILE SURFACE INDICATORS (CONTRASTING COLOUR), TYPE 'B' AND SHALL BE INSTALLED IN ACCORDANCE WITH AS 1428.4-2009.
5. CONCRETE GRADE SHALL BE N32 FOR KERB, GUTTERS AND RAMPS.
6. KERB RAMPS MUST CONFORM WITH AS1428.
7. KERB RAMP WINGS CAN BE STEEPENED AND A HAND RAIL PROVIDED IN LOCATIONS WHERE ACCESS FROM THE SIDES IS NOT POSSIBLE, OR ON CURVES.

**ALL MEASUREMENTS IN MILLIMETRES**

REV	DESCRIPTION	DATE	DES	DRW	APP
D	MINOR AMENDMENTS	06.11.2018	AF	AF	MDH
C	MINOR AMENDMENTS	18.07.2017	JZ	JC	DSL
B	ISSUED FOR REVIEW	10.05.2016	JZ	DL	DSL
A	ISSUED FOR REVIEW	15.03.2016	JZ	DL	DSL

THIS PROJECT HAS BEEN ASSISTED BY THE LOCAL GOVERNMENT RESEARCH AND DEVELOPMENT SCHEME AND INSTITUTE OF PUBLIC WORKS ENGINEERING AUSTRALASIA

INFRASTRUCTURE GUIDELINES (SA)	
SHEET TITLE <b>KERB RAMP SPECIFICATIONS</b> <b>SHEET 1 OF 2</b>	
SCALE AS SHOWN @ A3	REV
DRAWING No. <b>SD 125</b>	<b>D</b>