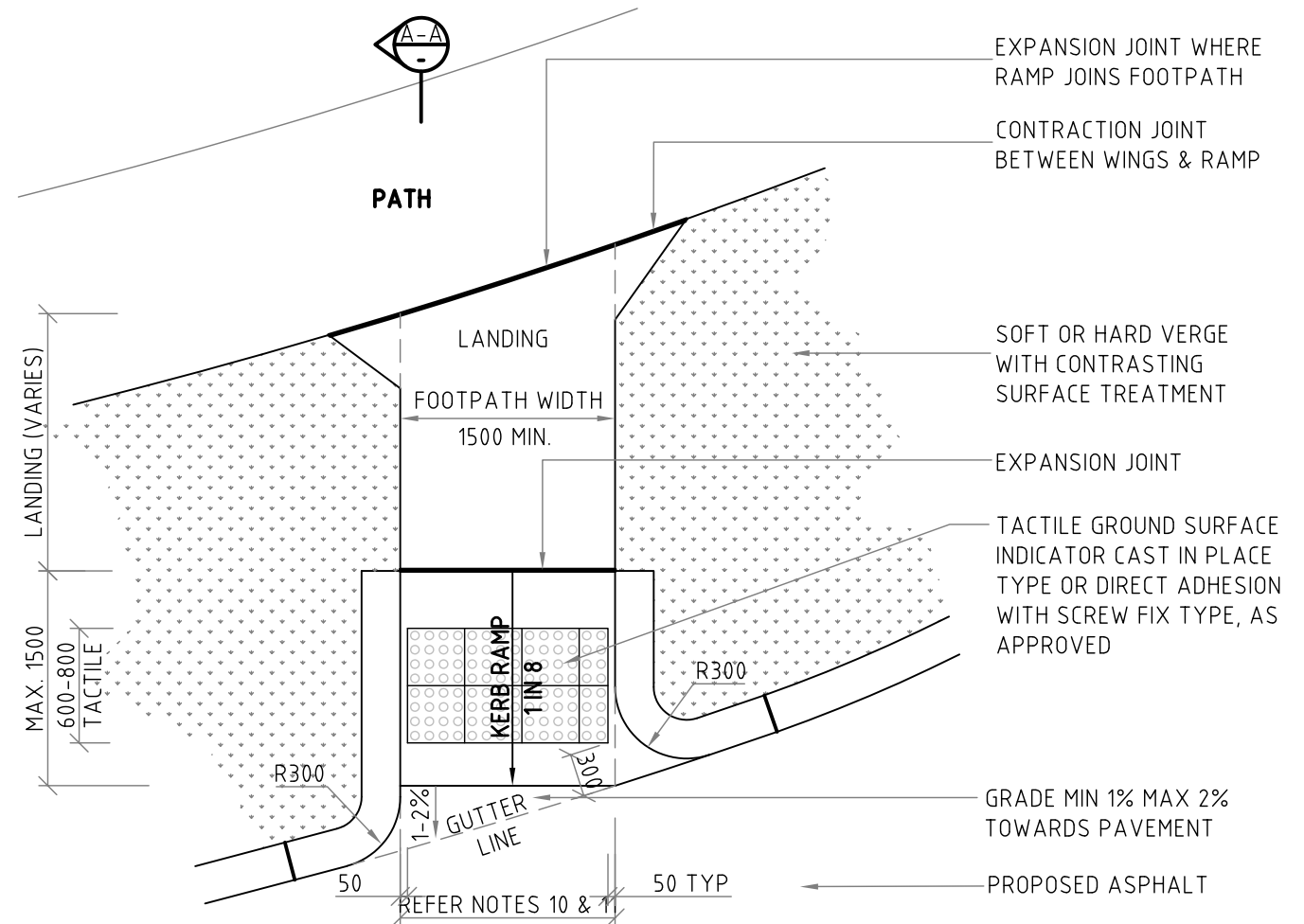


**PLAN - TYPICAL KERB RAMP TYPE B**

SOFT VERGE SCALE 1:50

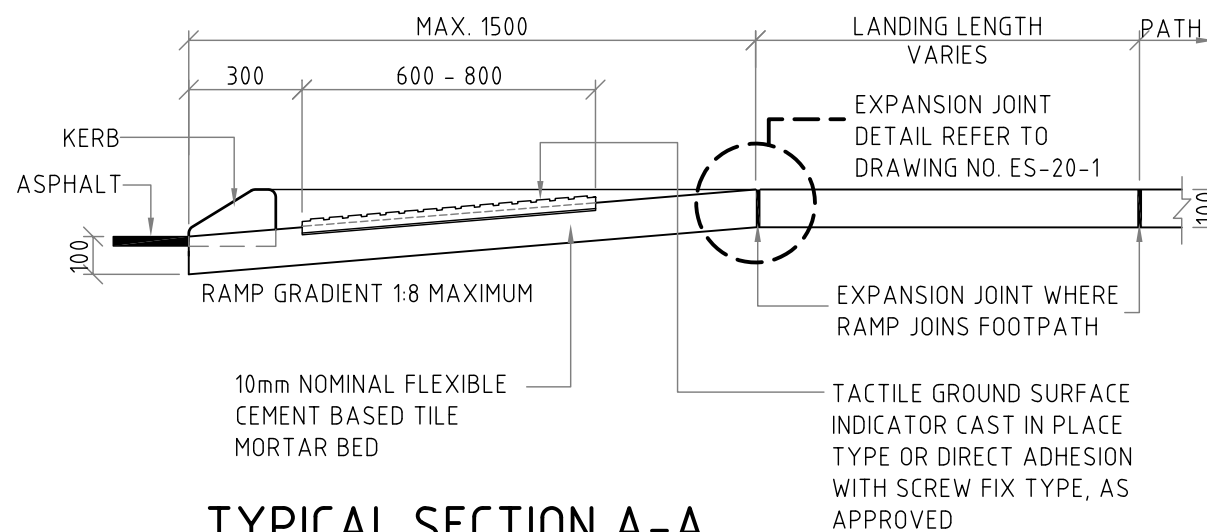
**NOTES:**

- THIS RAMP TO BE USED ON ALL PATHS BEHIND KERB. FOR ALL PATHS THAT ARE OFFSET FROM BACK OF KERB REFER TO STANDARD DRAWING ES20-2. FOR KERB RAMPS SKEWED TO MATCH THE DIRECTION OF THE ROAD CROSSING REFER TO STANDARD DRAWING ES-20-3.
- DIRECTIONAL AND TACTILE GROUND SURFACE INDICATORS TO BE PROVIDED AS PER AUSTRALIAN STANDARD AS 1428.
- EDGE OF RAMP SHALL BE FLUSH WITH ROAD PAVEMENT (ASPHALT OR SEAL).
- CONCRETE FOR KERB RAMP SHALL BE A MINIMUM 25MPa. FOR KERB SPECIFICATIONS REFER TO STANDARD DRAWINGS ES-35-1 TO ES-35-4
- ALL CONCRETE SHALL BE BROOM FINISHED ACROSS THE DIRECTION OF PEDESTRIAN TRAFFIC TO PROVIDE A NON-SLIP SURFACE IN ACCORDANCE WITH AUSTRALIAN STANDARD AS 4586.
- A MINIMUM OF 500mm OF KERB SHALL BE PROVIDED BETWEEN ADJACENT RAMPS. WHERE THE MINIMUM CANNOT BE ACHIEVED A SINGLE WIDE RAMP SHALL BE PROVIDED.
- WHERE HANDRAILS ARE REQUIRED OR/AND ARE SPECIFIED BY DESIGNER, THEY SHALL BE IN ACCORDANCE WITH DRAWING ES-47.
- CENTRE-LINE OF KERB RAMPS TO ALIGN ACROSS THE ROAD OR MIDDLE OF ISLAND PEDESTRIAN GAP.
- WHERE PATH AND KERB LANDING MEET, PROVIDE A 500mm X 500mm MINIMUM WINGS.
- KERB RAMP WIDTH TO BE 1.5m OR TO MATCH EXISTING ADJOINING/CONNECTING PATH WIDTH, WHICHEVER IS GREATER.
- KERB RAMP WIDTH MUST MATCH ANY EXISTING OPPOSING KERB RAMP WIDTH (ROAD CROSSING), UNLESS THAT OPPOSING KERB RAMP IS NOT COMPLAINT WITH THIS STANDARD. IN THAT SITUATION THE OPPOSING KERB RAMP IS TO BE RECONSTRUCTED TO MATCH THE NEW KERB RAMP BEING INSTALLED.
- ALL JOINTS ON RAMP TO BE TROWELLED WITH A STANDARD GROOVING TOOL.



**PLAN - TYPICAL KERB RAMP TYPE B (MODIFIED)**

SOFT VERGE SCALE 1:50



**TYPICAL SECTION A-A**

SCALE 1:20

TYPE	APPLICATION
TYPE A & TYPE A (MODIFIED)	DISTRICT DISTRIBUTOR A AND B, INTERSECTIONS
TYPE B & TYPE B (MODIFIED)	DISTRICT DISTRIBUTOR A AND B LOCAL ROADS, INTERSECTIONS
TYPE C & TYPE C (MODIFIED)	DISTRICT DISTRIBUTOR A AND B LOCAL ROADS, INTERSECTIONS

REV	DATE	DESCRIPTION	BY	CHK'D	APP'D
10	5/5/2021	NOTE AMENDED & ADJUSTMENT OF RAMP	MJ	AT	SA
9	11/9/2019	NOTES AMENDED & RAMP CLARIFICATION	JL	MJ	SA
8	28/9/2016	NOTES AMENDED - PATH CLARIFICATION	SB	AT	MB
7	10/3/2016	TACTILE SPECIFICATION AND NOTES UPDATED	SA	AT	MB

GENERAL NOTES					
1. THIS DRAWING ALWAYS REMAINS THE PROPERTY OF THE CITY OF GOSNELLS AND MUST NOT BE RETAINED OR REPRODUCED WITHOUT PERMISSION.					
2. IN THE ABSENCE OF THE APPROVED SIGNATURE (ie MANAGER TECHNICAL SERVICES) THIS DRAWING SHALL BE TREATED AS PRELIMINARY.					
3. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.					
4. ANNOTATED DIMENSIONS SHALL ALWAYS TAKE PRECEDENCE OVER SCALED DISTANCES.					
5. STANDARD DRAWINGS ARE SUBJECT TO CHANGE.					
6. LATEST REVISIONS ARE AVAILABLE ON THE CITY WEBSITE.					

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STANDARD DRAWING				PLAN No
KERB RAMP - TYPE B FOR PATH OFFSET FROM BACK OF KERB				ES-20-2
DESIGN JG	DRAWN GL	DATE	CHECKED	STANDARD A3
CHECKED	AUTHORISED	DATE		CHEF ENGINEER S ASMUS S. ASMUS