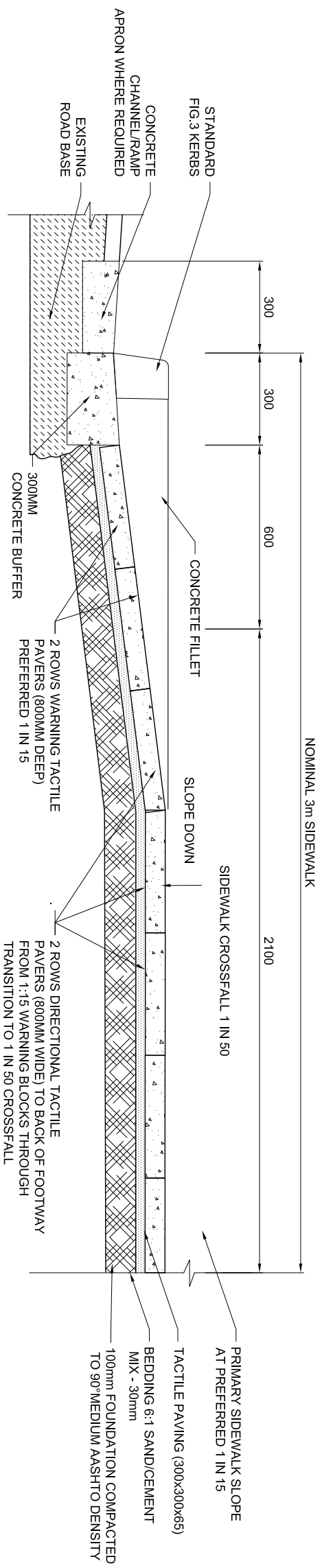
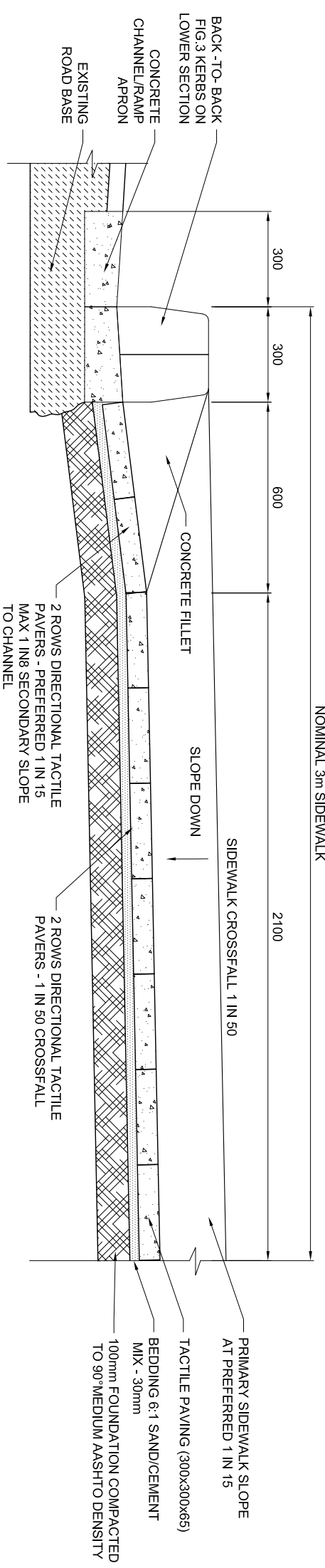


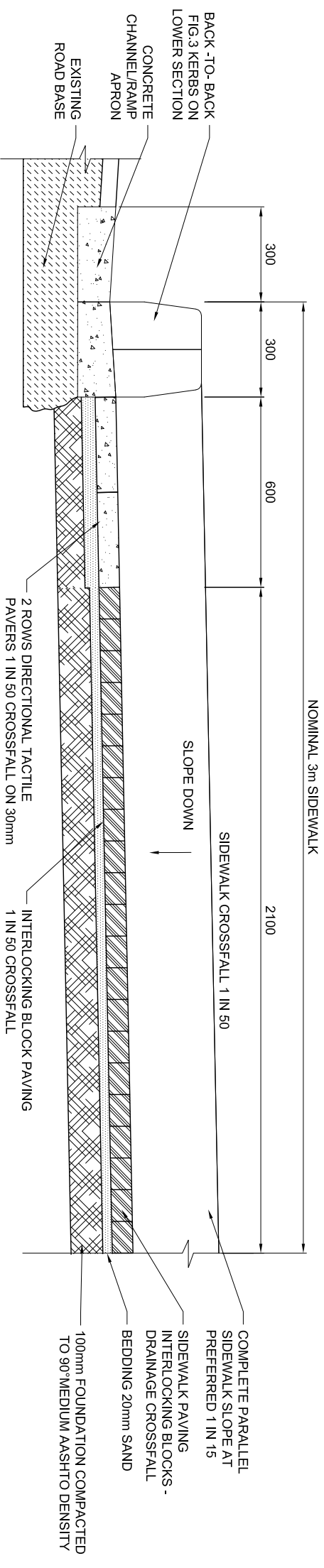
**LEGEND**



**TYPICAL CROSS-SECTION - PEDESTRIAN RAMP (ON LINE OF TACTILE PAVERS) -**




**TYPICAL CROSS-SECTION - COMBINATION RAMP (ON LINE OF TACTILE PAVERS) - INTERMEDIATE LANDING**



**TYPICAL CROSS-SECTION - LOWERED FOOTWAYS  
PEDESTRIAN RAMP -  
LOW LEVEL LANDING**

**NOTES**

1. THE CROSS SECTIONS SHOWN COVER THE 2 MOST LIKELY BASIC TYPES OF SIDEWALK RAMPING LIKELY TO BE SPECIFIED IN JOHANNESBURG. SEE DRAWING JRA-SD-RCS-070.
2. THE SECTIONS SHOW 300x300x65 TACTILE PAVERS WHICH MAY OFFER BENEFITS IN SIDEWALK SHAPING. 400x400x65 TACTILE PAVERS MAY BE SPECIFIED IN WHICH CASE THE RISE OF THE SECONDARY SLOPE WILL INCREASE SLIGHTLY.
3. THE RATES OF SLOPE SHOWN FOR RAMPS ARE NOTIONAL & SUBJECT TO INDIVIDUAL SIGHT DESIGN. A SLOPE OF 1 IN 8 MAY BE USED ONLY OVER VERY SHORT DISTANCES. IN STEEPLY SLOPING SITUATIONS IT MAY BE NECESSARY TO DEVELOP A PRIMARY SIDEWALK RAMP IN MORE THAN ONE STAGE WITH SHORT, LEVEL, INTERMEDIATE SECTIONS.

<b>AMENDMENTS</b>		DESIGNED BY:	DRAWN BY:		CITY OF JOHANNESBURG	
No.	DATE	APPROVED	DESCRIPTION		STRUCTURAL DESIGN BY:	DRAWING CHECKED BY:
1.	01-09-2017		Tactile Layout update	CHECKED BY:	DRAWING APPROVED BY:	ROADS: COMPLETE STREETS
<p align="center"><b>TYPICAL TACTILE PAVING RAMP DETAILS IN SECTION</b></p>						
SCALE AS SHOWN: NTS				DATE: 05/07/2017	DRAWING NUMBER	
					EXTN.	
					JRA-SD	
					RCS-074	
					AMENDMENT NUMBER: 01	