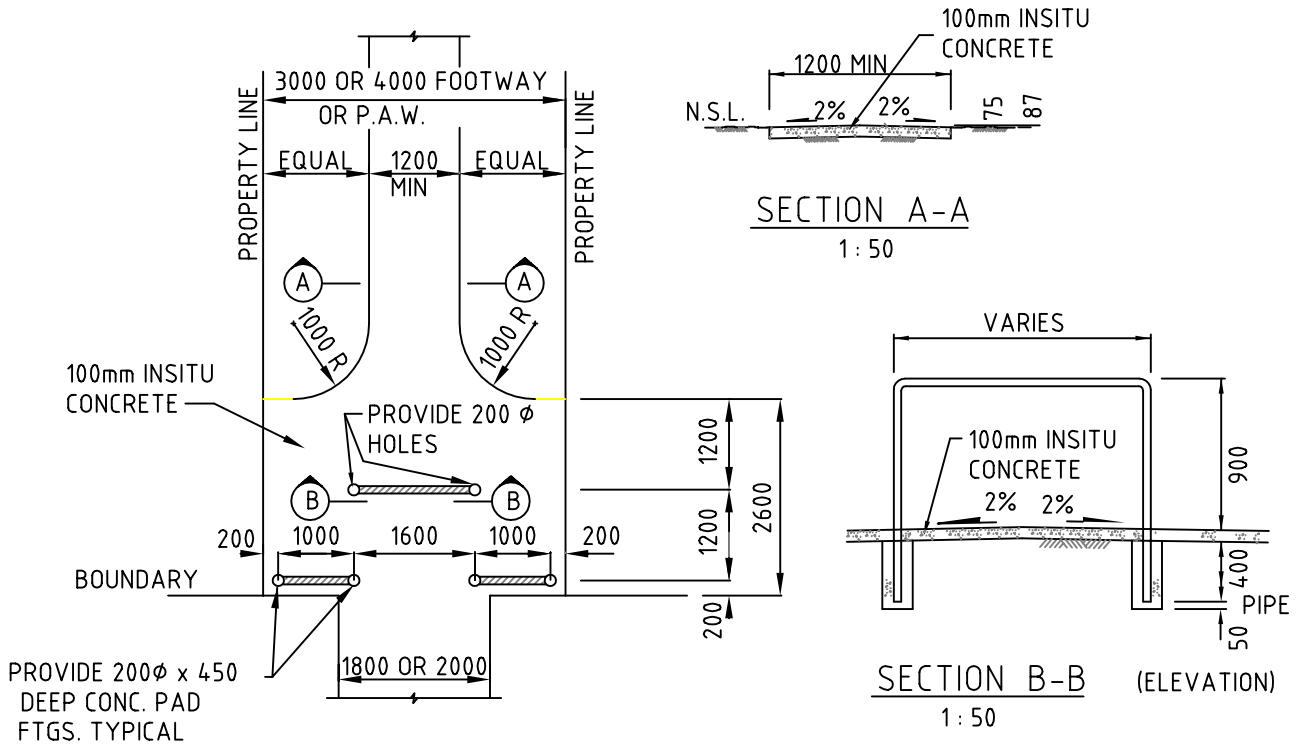
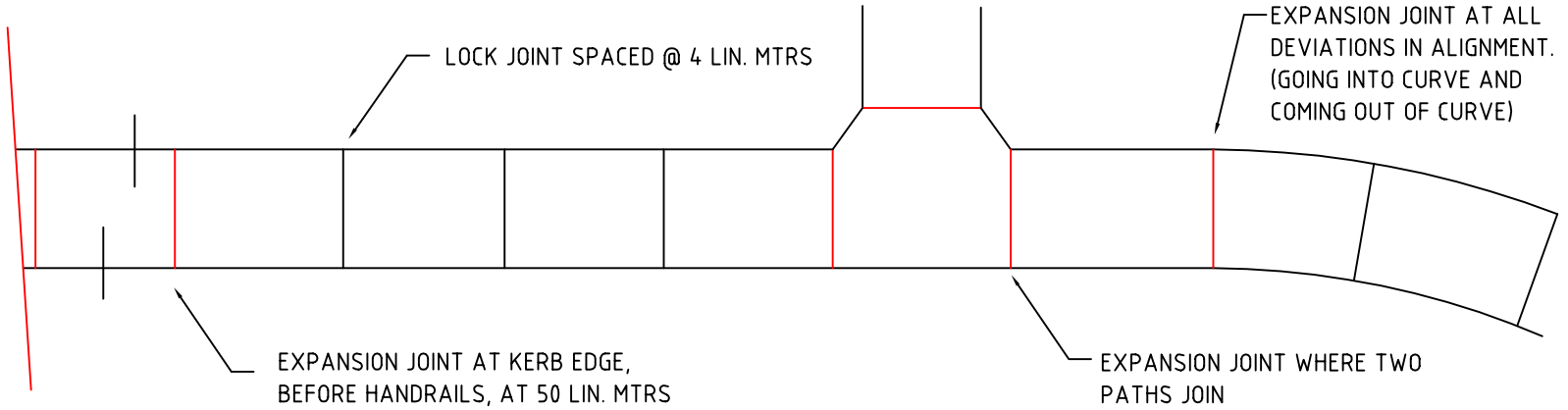


SECTION A-A
1 : 50

SECTION B-B (ELEVATION)
1 : 50

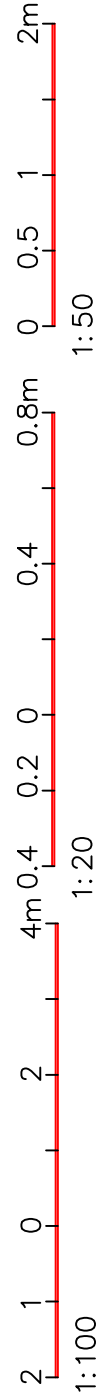
PLAN - CYCLE SAFETY BARRIERS / FOOTPATH DETAILS
1 : 100

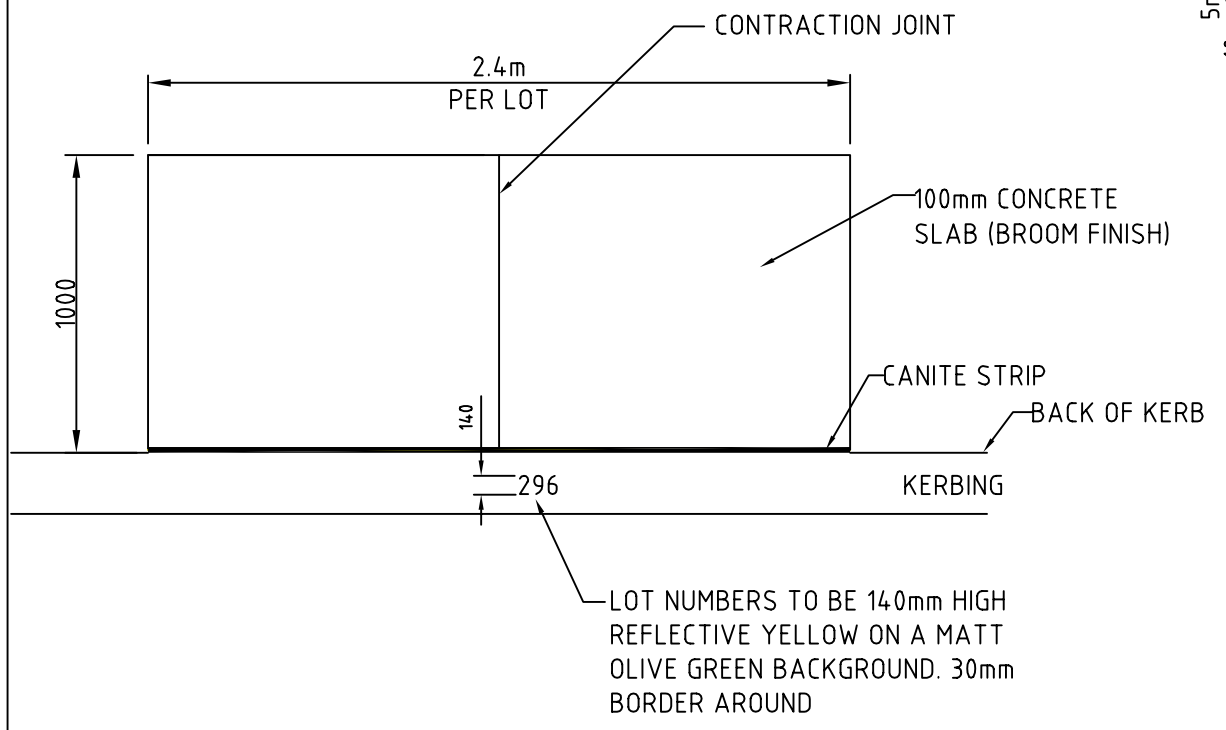
BARRIERS - 40 N.B. GALV. STEEL PIPE 1000 HIGH & PAINTED WHITE
CONC. PATH - PROVIDE LOCK JOINTS AND EXPANSION JOINTS AS SHOWN IN DETAIL BELOW.

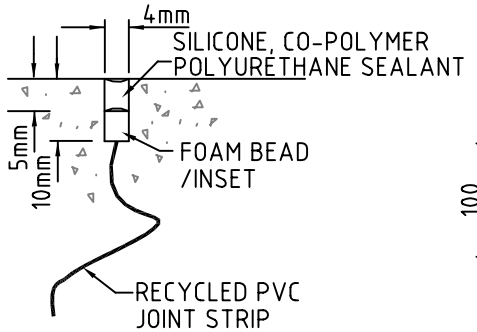


LOCK JOINT MUST ONLY BE INSTALLED ON CLEAN SAND FILL, EVENLY SCREEDED, WATERED AND WELL COMPACTED TO A MINIMUM DEPTH OF 500mm AND 90% MODIFIED MAXIMUM DRY DENSITY. (OR TO ENGINEERS SPECIFICATIONS) CONCRETE SHOULD BE AT LEAST 20mpa (20:20:80 RECOMMENDED MIX)

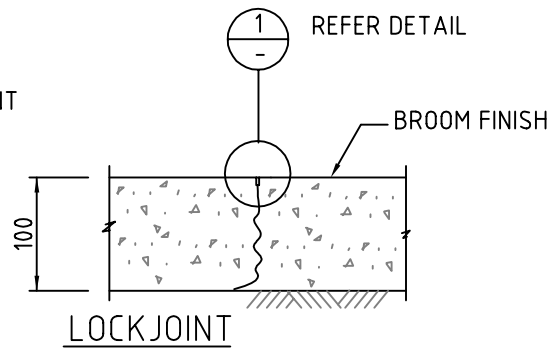
LOCK JOINT & EXPANSION JOINT DETAIL FOR CYCLEWAY & PATH
NTS



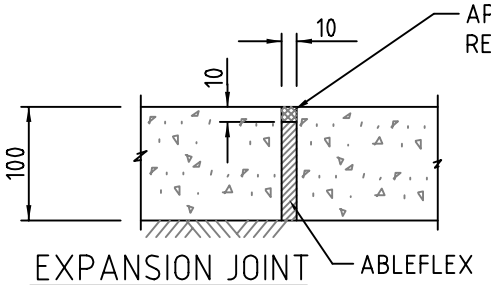




DETAIL 1 / -



LOCKJOINT
NTS



EXPANSION JOINT
NTS

NOTES
1. FOUNDATION TO BE COMPACTED TO MINIMUM 50% MODIFIED MDD TO A MIN DEPTH OF 500mm
2. ALL CONCRETE FOR FOOTPATH CONSTRUCTION TO BE A MINIMUM OF 20MPa, 20mm AGGREGATE AND A MAXIMUM SLUMP OF 65mm
3. MINIMUM THICKNESS 100mm
4. BEDDING - SAND (100mm MINIMUM)
5. EXPANSION JOINT EVERY 4.8m
6. CONTRACTION JOINT EVERY 2.4m
7. FINISH - BROOMED TO NON-SKID FINISH

No.	Revision-	Chk'd	App'd	Date

CITY OF COCKBURN WOULD LIKE TO ACKNOWLEDGE AND THANK GUTTERIDGEHASKINS & DAVEY PTY. LTD. FOR THEIR ASSISTANCE IN THE PRODUCTION OF THESE STANDARD DETAIL DRAWINGS

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STANDARD DETAILS

Title
ROADWORKS PIN PAID
CYCLEWAY/FOOTPATH DETAILS

DESIGNED	GHD	APPROVED	
DRAWN	KMF/SYC		
CHECKED	KR	DATE	

SCALE AS SHOWN | JOB No
DWG No 2423B03 | SHEET No 06 | REV