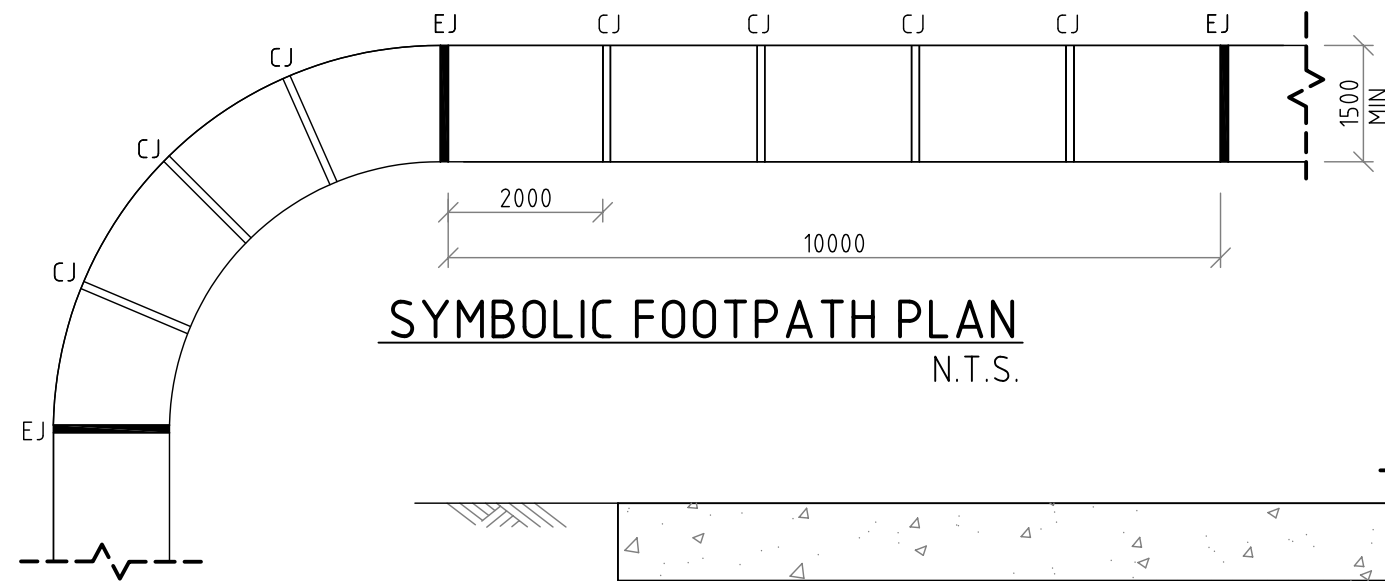
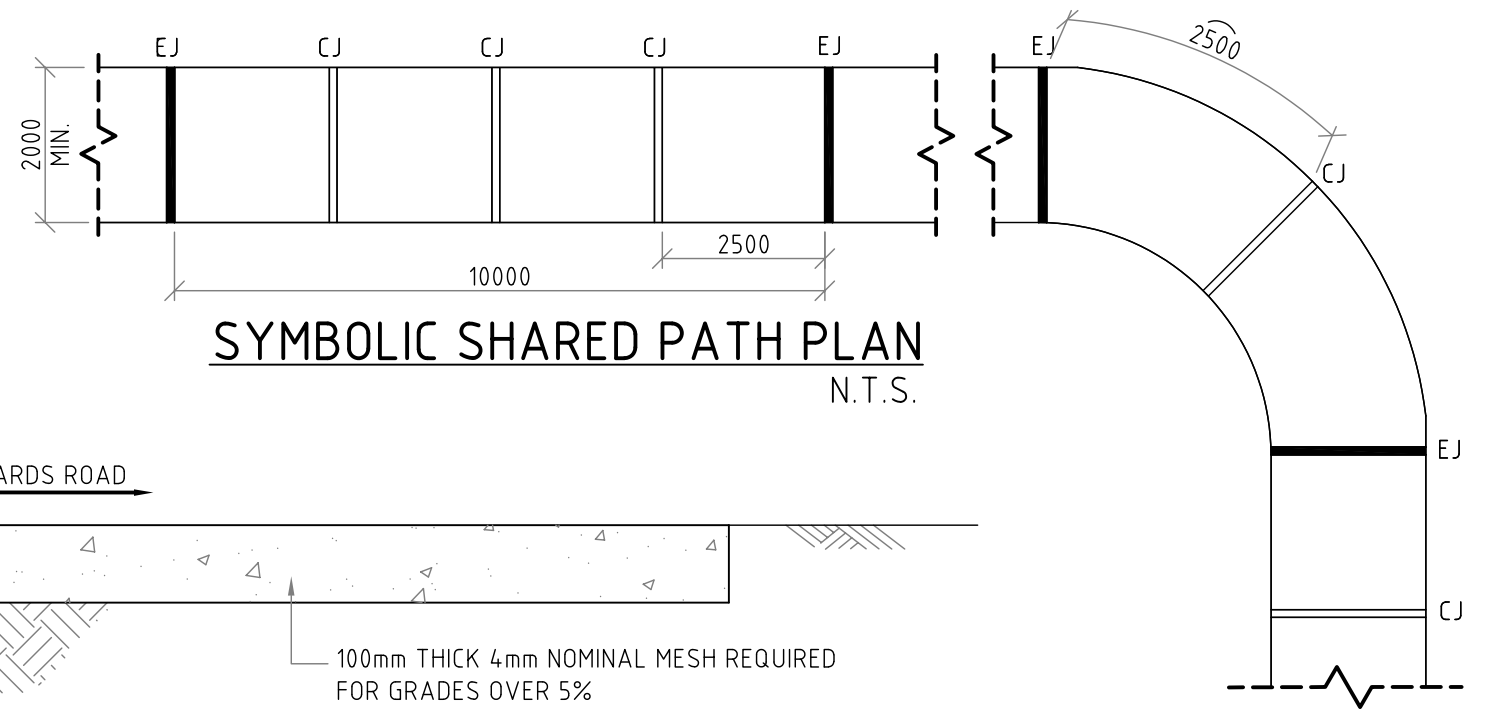


EXPANSION JOINTS (EJ)  
CONTRACTION JOINTS (CJ)



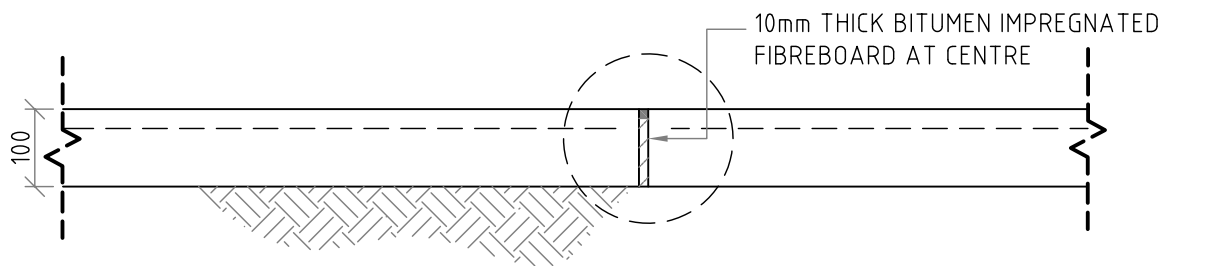
**SYMBOLIC FOOTPATH PLAN**  
N.T.S.

EXPANSION JOINTS (EJ)  
CONTRACTION JOINTS (CJ)

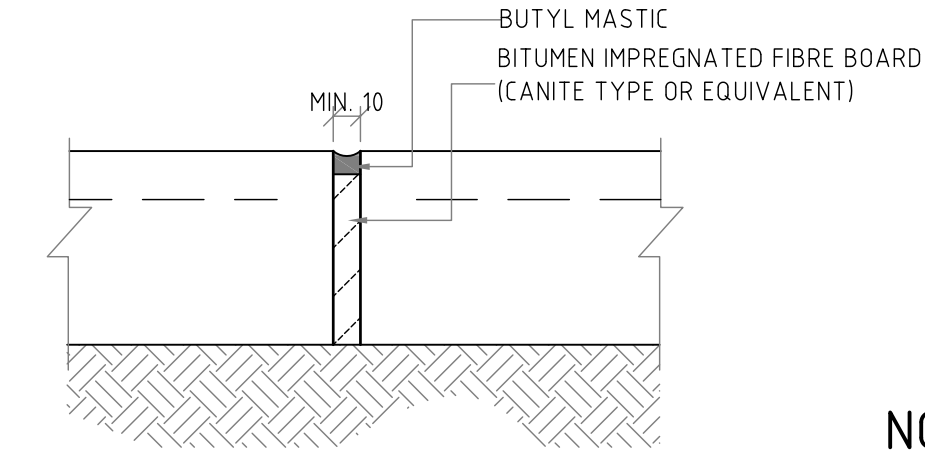


**SYMBOLIC SHARED PATH PLAN**  
N.T.S.

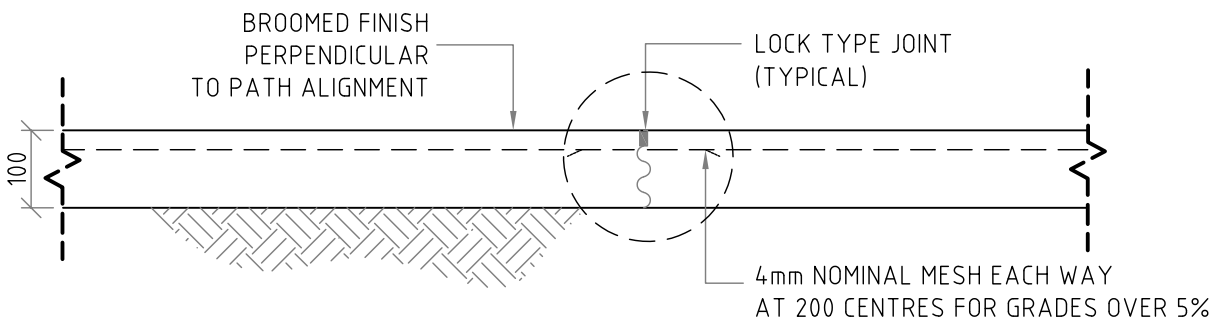
**TYPICAL PATH DETAIL**  
SCALE 1:10



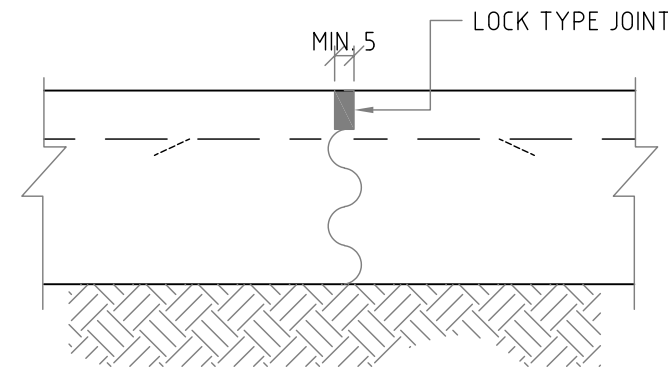
**EXPANSION JOINT**  
SCALE 1:10



**EXPANSION JOINT DETAIL**  
SCALE 1:4



**CONTRACTION JOINT**  
SCALE 1:10



**CONTRACTION JOINT DETAIL**  
SCALE 1:4

2.0% TOWARDS ROAD

COMPACTED SUB GRADE

100mm THICK 4mm NOMINAL MESH REQUIRED FOR GRADES OVER 5%

**NOTES:**

1. ALL FOOTPATHS TO BE 1.5m WIDE AND ALL SHARED PATHS TO BE A MINIMUM 2.0m WIDE UNLESS ADVISED OTHERWISE BY THE CITY.
2. CONTRACTION JOINTS TO BE LOCK JOINT TYPE OR AS OTHERWISE APPROVED BY THE CITY. GROOVING OF CONCRETE IS NOT ALLOWED
3. EXPANSION JOINTS TO BE PLACED AT: 10m INTERVALS, TANGENT POINTS, END OF DAY WORKS AND AROUND ALL SERVICES AND WHERE THE PATH JOINS KERB RAMPS AND VEHICLE CROSSINGS
4. CONCRETE TO ACHIEVE A MINIMUM 25MPa COMPRESSIVE STRENGTH AT 28 DAYS. A MINIMUM NOMINAL SIZE AGGREGATE OF 14mm, A MAXIMUM OF 20mm AND A SLUMP OF 75mm
5. FOOTPATH THICKNESS TO BE 100mm MINIMUM
6. KERB ALIGNED PATH JOINTS TO MATCH KERB JOINTS - WHERE POSSIBLE
7. STANDARD FOOTPATH ALIGNMENT IS 300mm OFF PROPERTY BOUNDARY.

**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 MILLIMETRES UNLESS NOTED OTHERWISE

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STANDARD DRAWING		
PATH DETAIL		
DESIGN MB	DRAWN GL	DRAWING A3
SCALE AS SHOWN	CHECKED MB	DATE 16/02/09

STANDARD DRAWING NUMBER	ES-49
MANAGER TECHNICAL SERVICES	S. ASMUS

AMENDMENTS	REVISION	DATE	DESCRIPTION	BY	CHECKED	APPROVED
	5	18/10/18	POLICY DOCUMENT REFERENCE REMOVED	MJ	AT	SA