Existing boundary to be replaced with flood wall to the rear and sides only.

No defences required to the front of Mall House

Demountable barrier to be fitted to vehicular entrance during a flood event.

Removal of existing Mall wall and construction of a new flood wall and footpath approx. 1m inside. New road width now 6.4m at narrowest point. Height of existing wall = approx. 1m Height of proposed wall = 1.2m

Unrestricted access to properties.

Mall Road remains open during flood events.

NEW FLOOD WALL TOP OF OF WALL LEVEL APPROX. 300mm - 500mm HIGHER THAN EXISTING WALL AND CLADDED BOTH SIDES

EXISTING WALL AND FOOTPATH

REINSTATEMENT OF EMBANKMENT

120 m

PROPOSED NEW FLOOD DEFENCE WALL AND REINSTATED SIDEWALK OFFSET APPROX. 1m FROM EXISTING WALL

VARIES (6m - 7m)

MIN 1 20r 1m

1.8m

Section D-D

40

The Mall Road - Section A (Option 2)

- Stepped-back Flood Wall
- Existing_Wall

80

- New Set Back Footpath
- Low level flood wall
- **Demountable Barrier**

DRAF

The defences presented are for stakeholder engagement purposes only and are subject for further assessment.

Scale: 1:1,250 Original at A4

Project	Code:	2019s0927

Drawn By:	LL	Date:	17/09/2022	
Checked By:	JNC	Date:	17/09/2022	
Approved By:	JNC	Date:	17/09/2022	
Status:	S3	Revision:	P03	
Figure Title:	Mall	Road - Sec	ction A	
File Name:	19104-JBAI-PPD2-XX-FG-			
	Z-00918_Mall_Road_2			

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