



Flood Station 6
1% AEP Flood Level - RL 5.90 m AHD
PMF Level - RL 8.40 m AHD

Flood Station 5
1% AEP Flood Level - RL 5.98 m AHD
PMF Level - RL 8.48 m AHD

Flood Station 4
1% AEP Flood Level - RL 6.01 m AHD
PMF Level - RL 8.51 m AHD

Flood Station 3
1% AEP Flood Level - RL 6.17 m AHD
PMF Level - RL 8.67 m AHD

Flood Station 2
1% AEP Flood Level - RL 6.26 m AHD
PMF Level - RL 8.76 m AHD

Flood Station 1
1% AEP Flood Level - RL 6.35 m AHD
PMF Flood Level - RL 8.85 m AHD

FPL = RL 6.48 m AHD

FPL = RL 6.51 m AHD

FPL = RL 6.67 m AHD

FPL = RL 6.76 m AHD

FPL = RL 6.85 m AHD

Flooding Notes

- + Flood levels based on linear interpolation of flood levels between at Railway Line and Mona Street Flood Stations as provided by Council's Flood Impact Report.
- + All Habitable flood spaces and entries to basement car parks to be no lower than the FPL.

Terminology

- + AEP - Average Exceedance Probability
- + 1% AEP equivalent to 100 year Flood Event
- + PMF Event - Probable Maximum Flood Event. PMF Event Equates to 2,000 year Flood event.
- + FPL - Flood Planning Level. Equates to 500 mm + 1% AEP Flood level

Northrop 30.08.2017

DRAWN: - - - - - DESIGNED: - - - - - JOB MANAGER: - - - - - VERIFIER: - - - - -

NOT FOR CONSTRUCTION

REVISION	DESCRIPTION	ISSUED	VER'D	APP'D	DATE
1	PRELIMINARY FLOOD ADVICE	JRG	-	-	12.12.17

CLIENT
MPROJECTS

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PROJECT
MANCHESTER ROAD

DRAWING TITLE
**CIVIL
PRELIMINARY FLOOD LEVEL
ADVICE**

JOB NUMBER 150127	
DRAWING NUMBER SK01.01	REVISION 1
DRAWING SHEET SIZE = A1	

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