

Appendix B - Model results: flood depth and afflux plans (Milldale Stage 14-17)

LEGEND

- Existing Culverts
- Milldale Live Zone

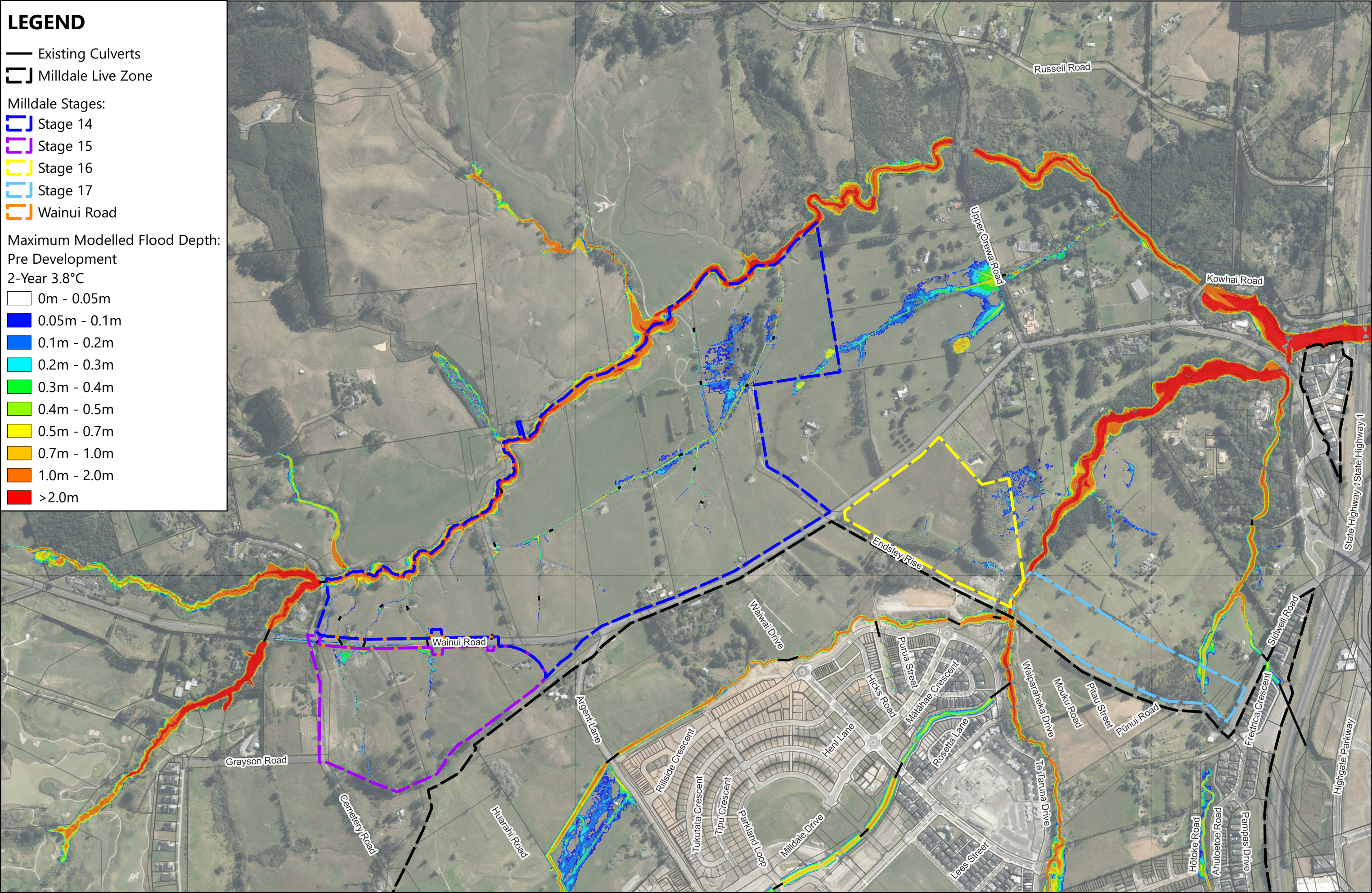
Milldale Stages:

- Stage 14
- Stage 15
- Stage 16
- Stage 17
- Wainui Road

Maximum Modelled Flood Depth:

Pre Development
2-Year 3.8°C

- 0m - 0.05m
- 0.05m - 0.1m
- 0.1m - 0.2m
- 0.2m - 0.3m
- 0.3m - 0.4m
- 0.4m - 0.5m
- 0.5m - 0.7m
- 0.7m - 1.0m
- 1.0m - 2.0m
- >2.0m



REVISION DETAILS		INT	DATE	SURVEYED	-
1.0	FOR INFORMATION	-	05/08/2026	DESIGNED	
-	-	-	-	DRAWN	CP
-	-	-	-	CHECKED	BK
				APPROVED	

LEVEL 8/139 QUAY STREET
AUCKLAND CBD



WOODS
ESTD 1970

P25-609 - MILLDALE STAGE 14-17 FAST TRACK
MAXIMUM MODELLED FLOOD DEPTH
PRE DEVELOPMENT
2YR 3.8°C CLIMATE CHANGE

	STATUS	ISSUED FOR INFORMATION	REV
	SCALE	NTS	1.0
	COUNCIL	AUCKLAND COUNCIL	
	SHEET	SHEET 1 OF 8	

LEGEND

- Existing Culverts
- Milldale Live Zone

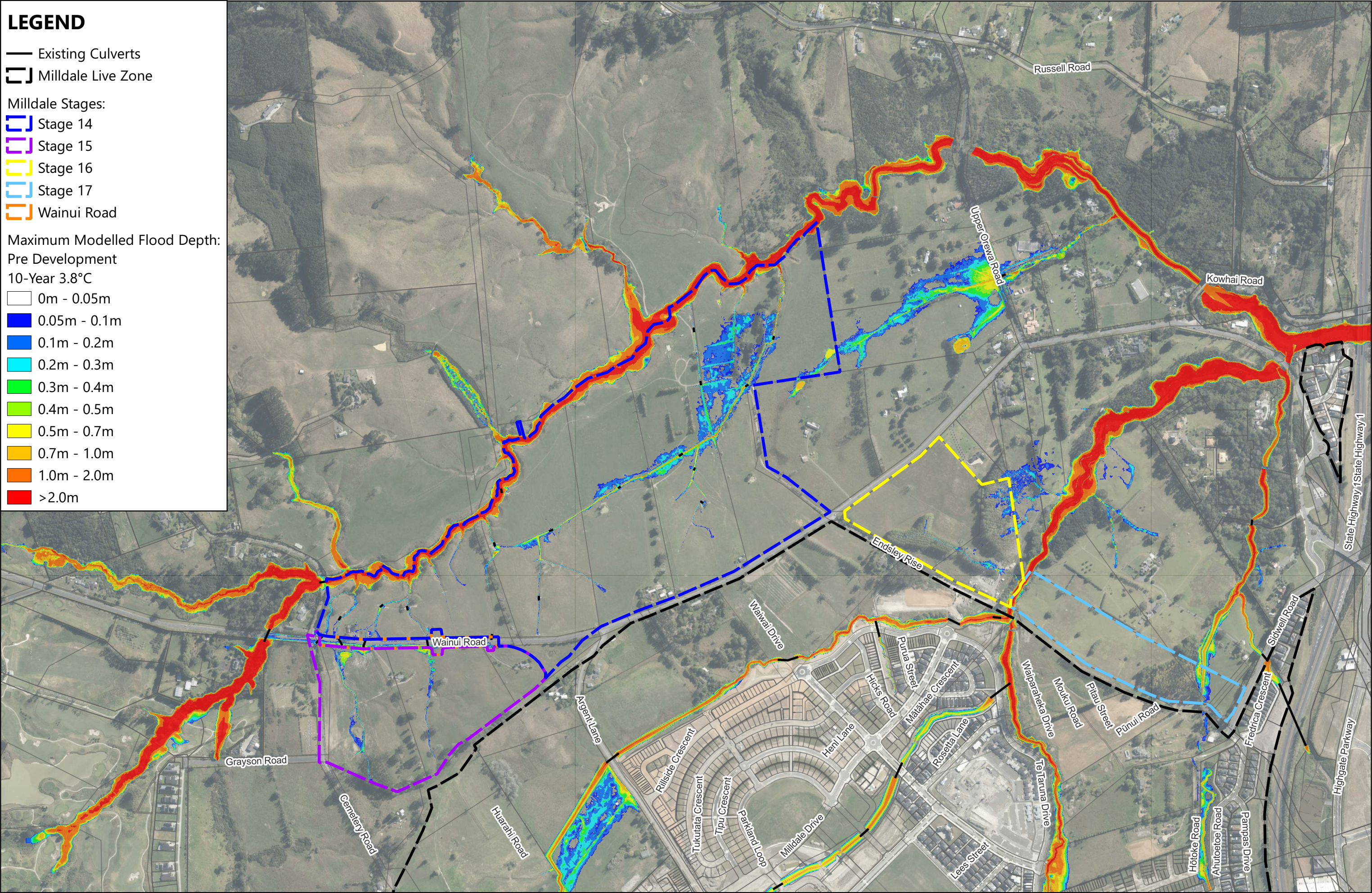
Milldale Stages:

- Stage 14
- Stage 15
- Stage 16
- Stage 17
- Wainui Road

Maximum Modelled Flood Depth:

Pre Development
10-Year 3.8°C

- 0m - 0.05m
- 0.05m - 0.1m
- 0.1m - 0.2m
- 0.2m - 0.3m
- 0.3m - 0.4m
- 0.4m - 0.5m
- 0.5m - 0.7m
- 0.7m - 1.0m
- 1.0m - 2.0m
- >2.0m



REVISION DETAILS		INT	DATE	SURVEYED	-
1.0	FOR INFORMATION	-	05/08/2026	DESIGNED	
-	-	-	-	DRAWN	CP
-	-	-	-	CHECKED	BK
-	-	-	-	APPROVED	

LEVEL 8/139 QUAY STREET
AUCKLAND CBD



WOODS
EST. 1970

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P25-609 - MILLDALE STAGE 14-17 FAST TRACK
MAXIMUM MODELLED FLOOD DEPTH
PRE DEVELOPMENT
10YR 3.8°C CLIMATE CHANGE

	STATUS	ISSUED FOR INFORMATION	REV
	SCALE	NTS	1.0
	COUNCIL	AUCKLAND COUNCIL	
	SHEET	SHEET 2 OF 8	

LEGEND

- Existing Culverts
- Milldale Live Zone

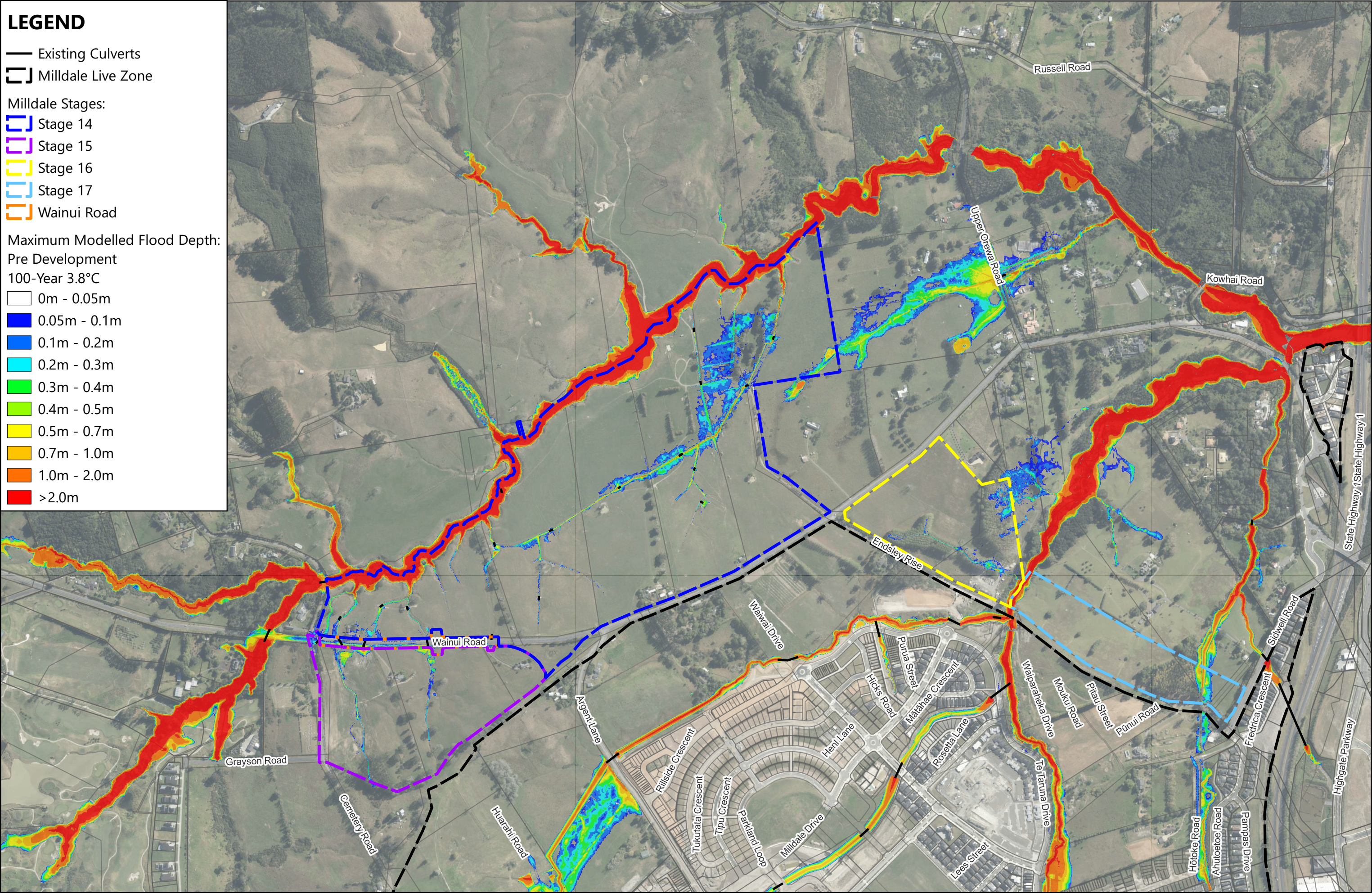
Milldale Stages:

- Stage 14
- Stage 15
- Stage 16
- Stage 17
- Wainui Road

Maximum Modelled Flood Depth:

Pre Development
100-Year 3.8°C

- 0m - 0.05m
- 0.05m - 0.1m
- 0.1m - 0.2m
- 0.2m - 0.3m
- 0.3m - 0.4m
- 0.4m - 0.5m
- 0.5m - 0.7m
- 0.7m - 1.0m
- 1.0m - 2.0m
- >2.0m



REVISION DETAILS		INT	DATE	SURVEYED	-
1.0	FOR INFORMATION	-	05/08/2026	DESIGNED	
-	-	-	-	DRAWN	CP
-	-	-	-	CHECKED	BK
-	-	-	-	APPROVED	

LEVEL 8/139 QUAY STREET
AUCKLAND CBD



WOODS
EST. 1970

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P25-609 - MILLDALE STAGE 14-17 FAST TRACK
MAXIMUM MODELLED FLOOD DEPTH
PRE DEVELOPMENT
100YR 3.8°C CLIMATE CHANGE

	STATUS	ISSUED FOR INFORMATION	REV
	SCALE	NTS	1.0
	COUNCIL	AUCKLAND COUNCIL	
	SHEET	SHEET 3 OF 8	