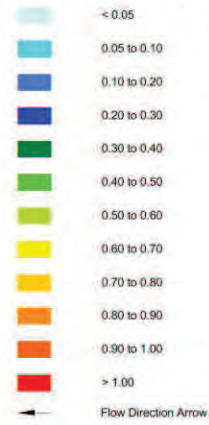


**Indicative Depth of Inundation (m)**



**LEGEND**

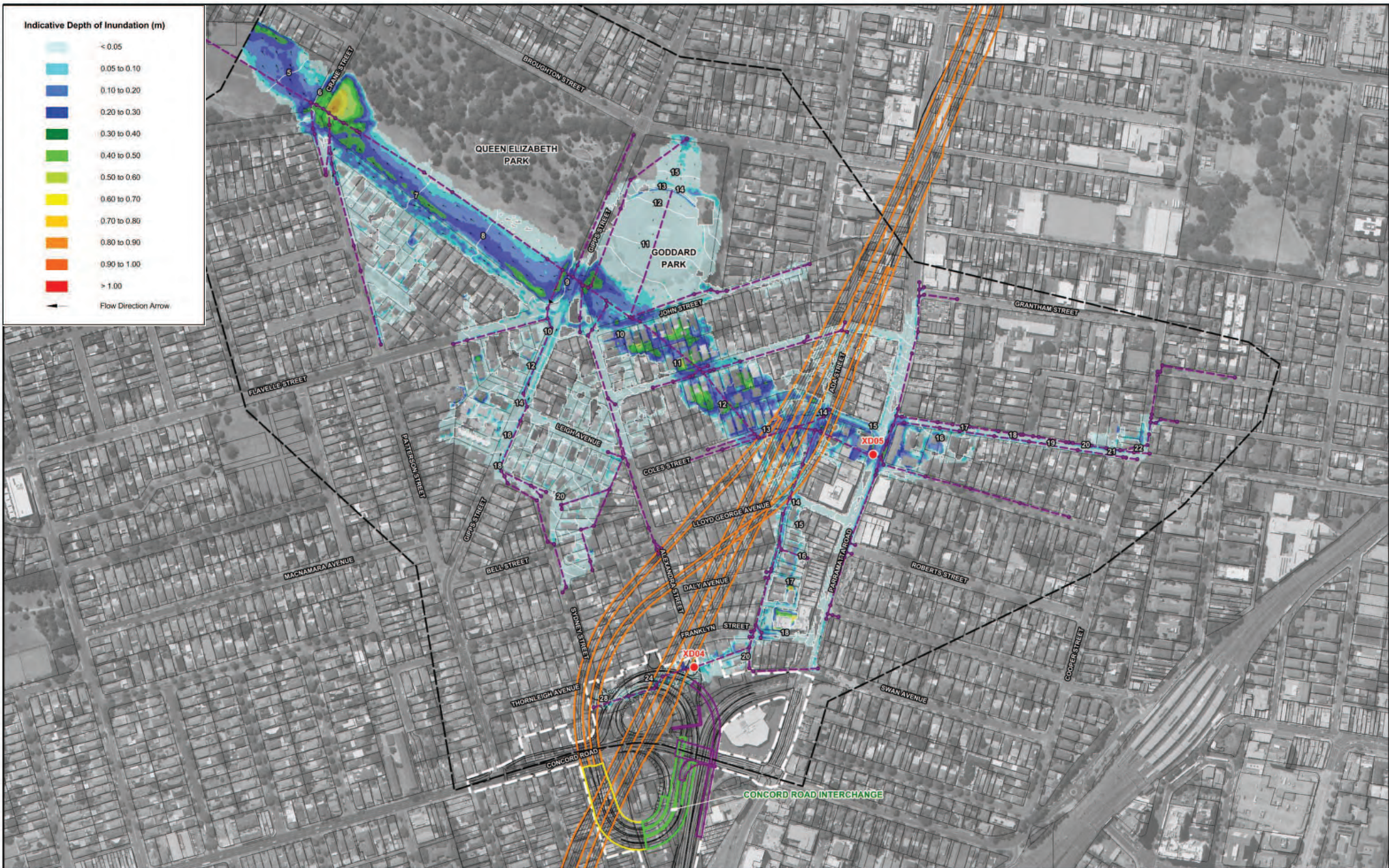
- TUFLOW Model Extent
- XD01** Location of Existing Cross Drainage Structures along M4 Motorway/Parramatta Road
- Road Design Strings
- Project Boundary
- Water Surface Elevation Contours (m AHD)
- Bridge
- Tunnel Dive Structure
- Cut and Cover Tunnel
- Driven Tunnel

**WESTCONNEX M4 EAST EIS  
SURFACE WATER: FLOODING AND DRAINAGE**

Figure C7  
POWELLS CREEK TUFLOW MODEL RESULTS  
200 YEAR ARI  
PRESENT DAY CONDITIONS

100 0 100 200 300 m  
Scale: 1:10,000

**INSET**  
30 0 30 60 90 m  
Scale: 1:3,000



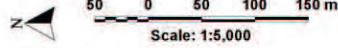
Indicative Depth of Inundation (m)

- < 0.05
- 0.05 to 0.10
- 0.10 to 0.20
- 0.20 to 0.30
- 0.30 to 0.40
- 0.40 to 0.50
- 0.50 to 0.60
- 0.60 to 0.70
- 0.70 to 0.80
- 0.80 to 0.90
- 0.90 to 1.00
- > 1.00

Flow Direction Arrow

LEGEND

- TUFLOW Model Extent
- Existing Drainage Layout
- Road Design Strings
- Project Boundary
- Bridge
- XD01 Location of Existing Cross Drainage Structures along M4 Motorway/Parramatta Road
- Tunnel Dive Structure
- Cut and Cover Tunnel
- Driven Tunnel



WESTCONNEX M4 EAST EIS  
SURFACE WATER: FLOODING AND DRAINAGE

Figure C8  
FLOODING PATTERNS IN VICINITY OF CONCORD ROAD INTERCHANGE  
5 YEAR ARI  
PRESENT DAY CONDITIONS