

Alexandra Canal Floodplain Risk  
Management Study and Plan

**APPENDIX D**  
FLOOD MANAGEMENT MEASURE  
MODELLING RESULTS

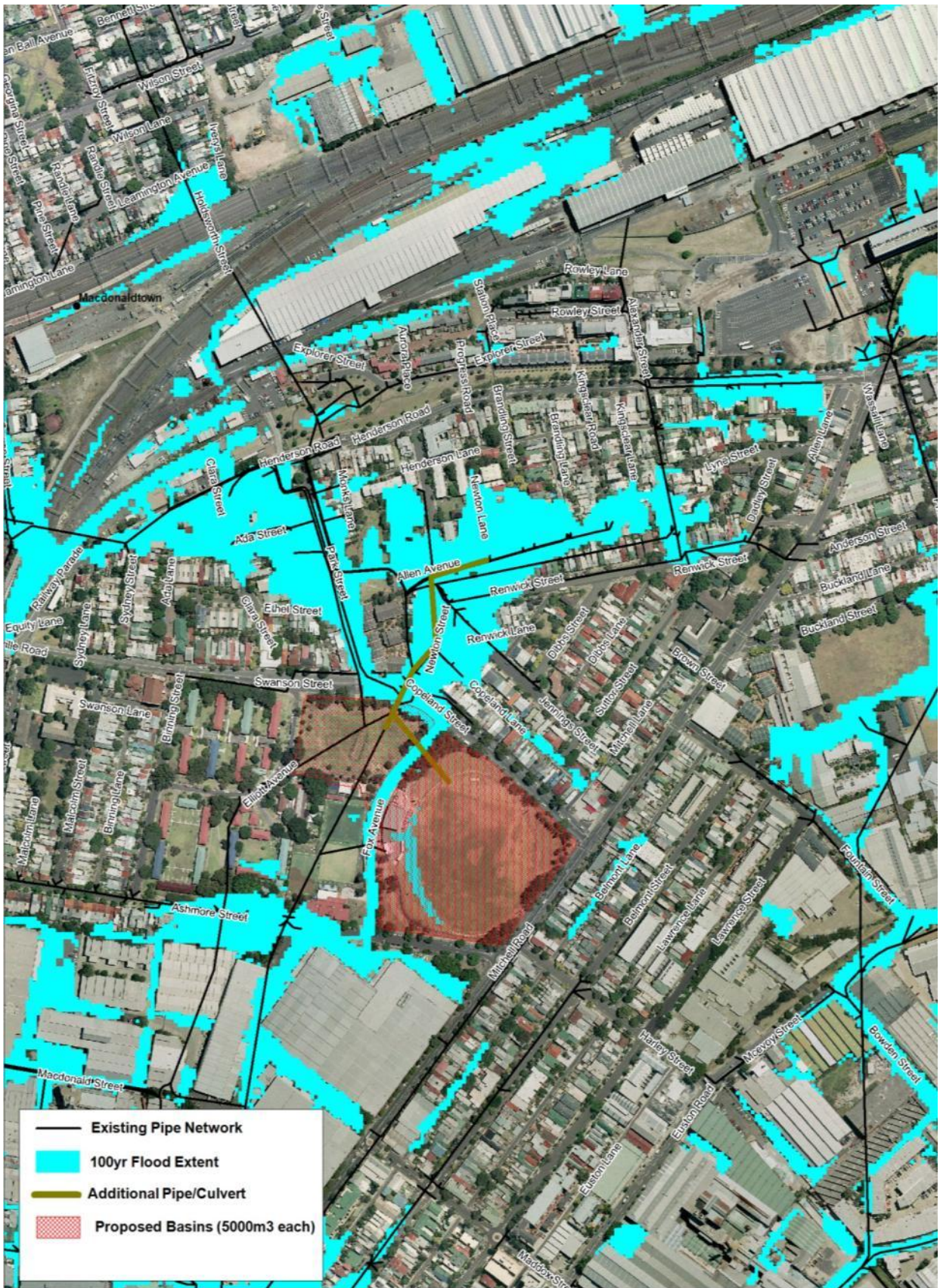


Figure D1 Measure FM5 Layout





Figure D2 100 Year ARI Peak Water Level Difference for FM5 Less Existing

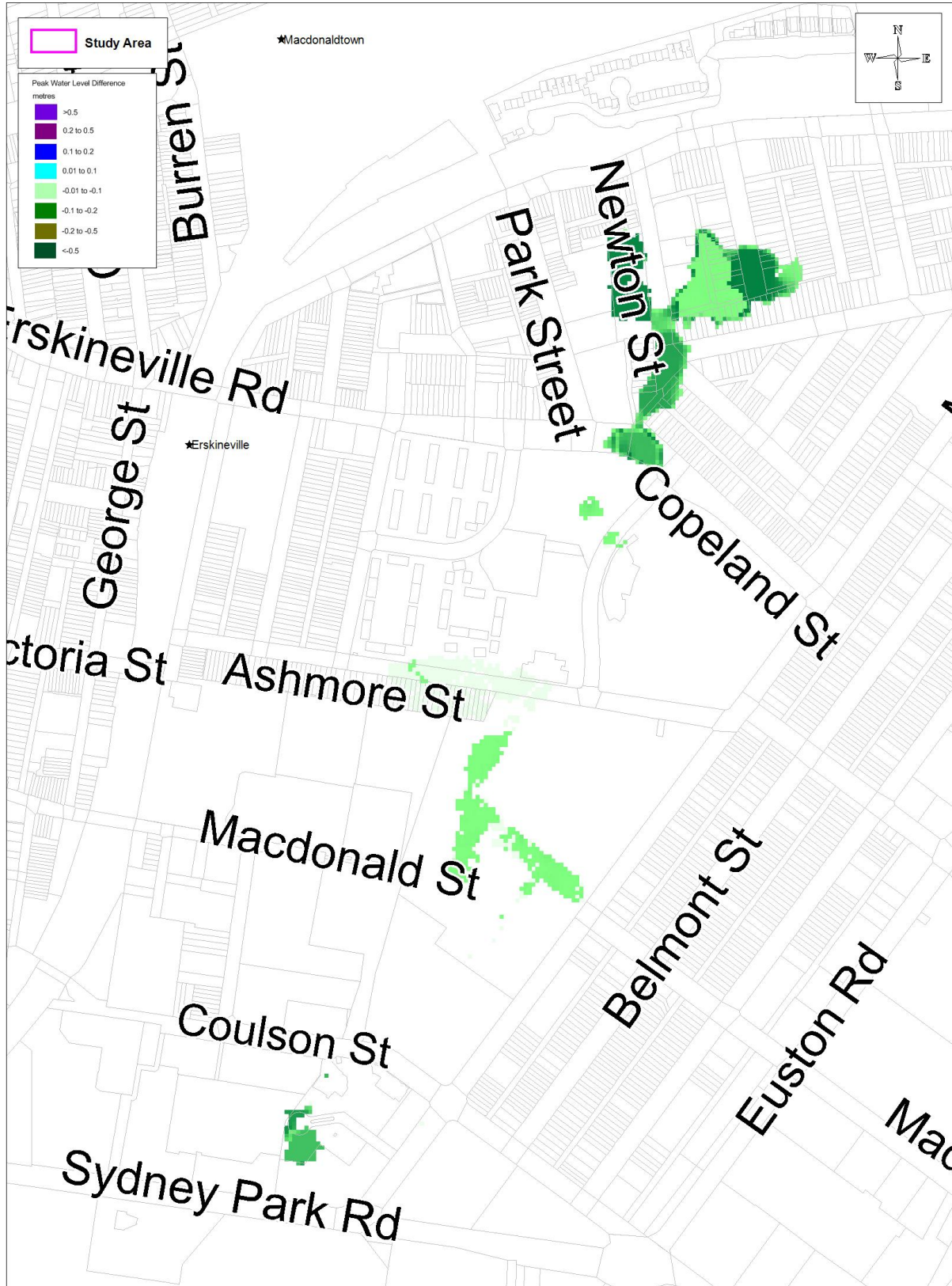


Figure D3 20 Year ARI Peak Water Level Difference for FM5 Less Existing





Figure D4 Measure FM6 Layout



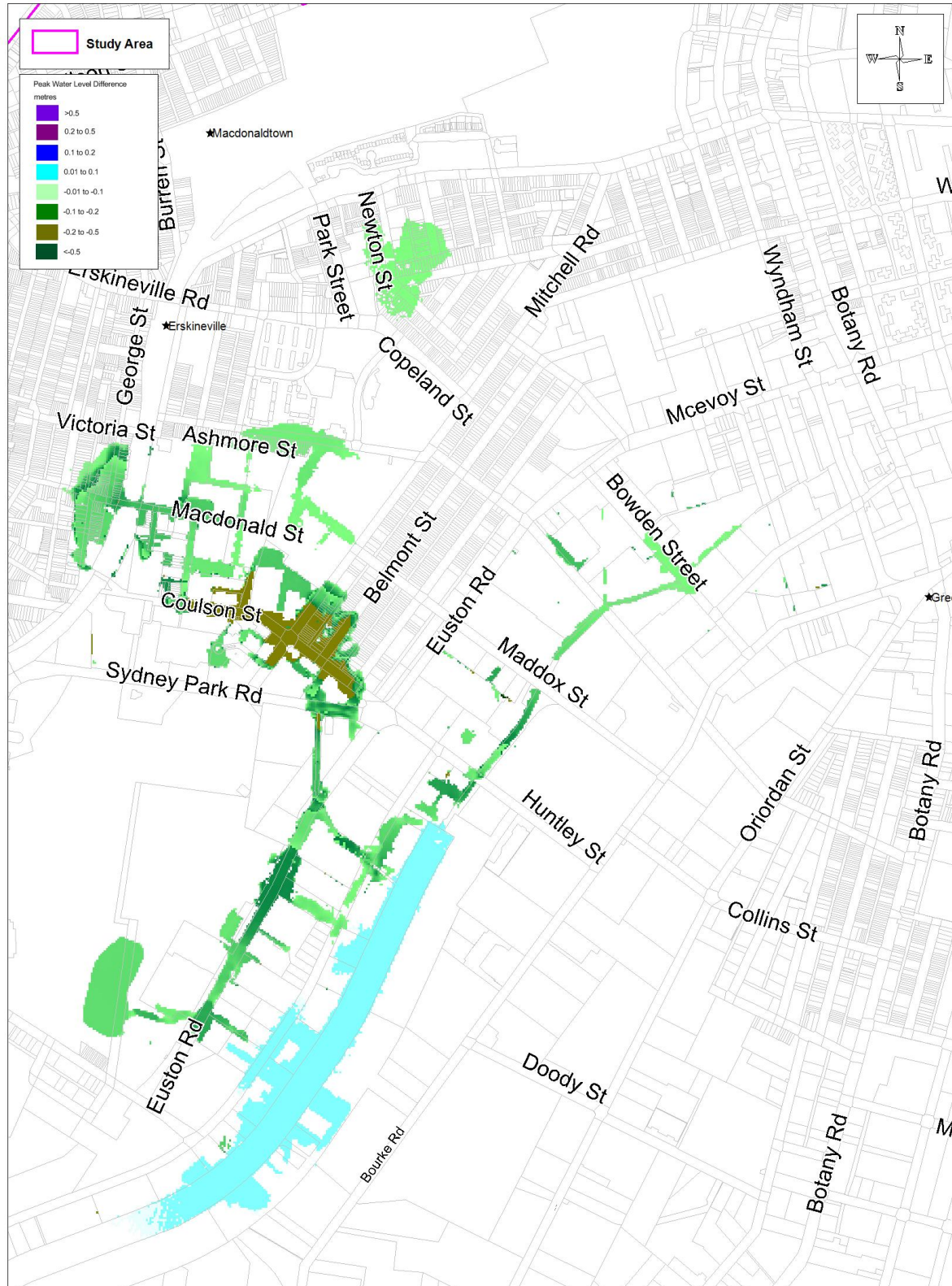


Figure D5 100 Year ARI Peak Water Level Difference for FM6 Less Existing



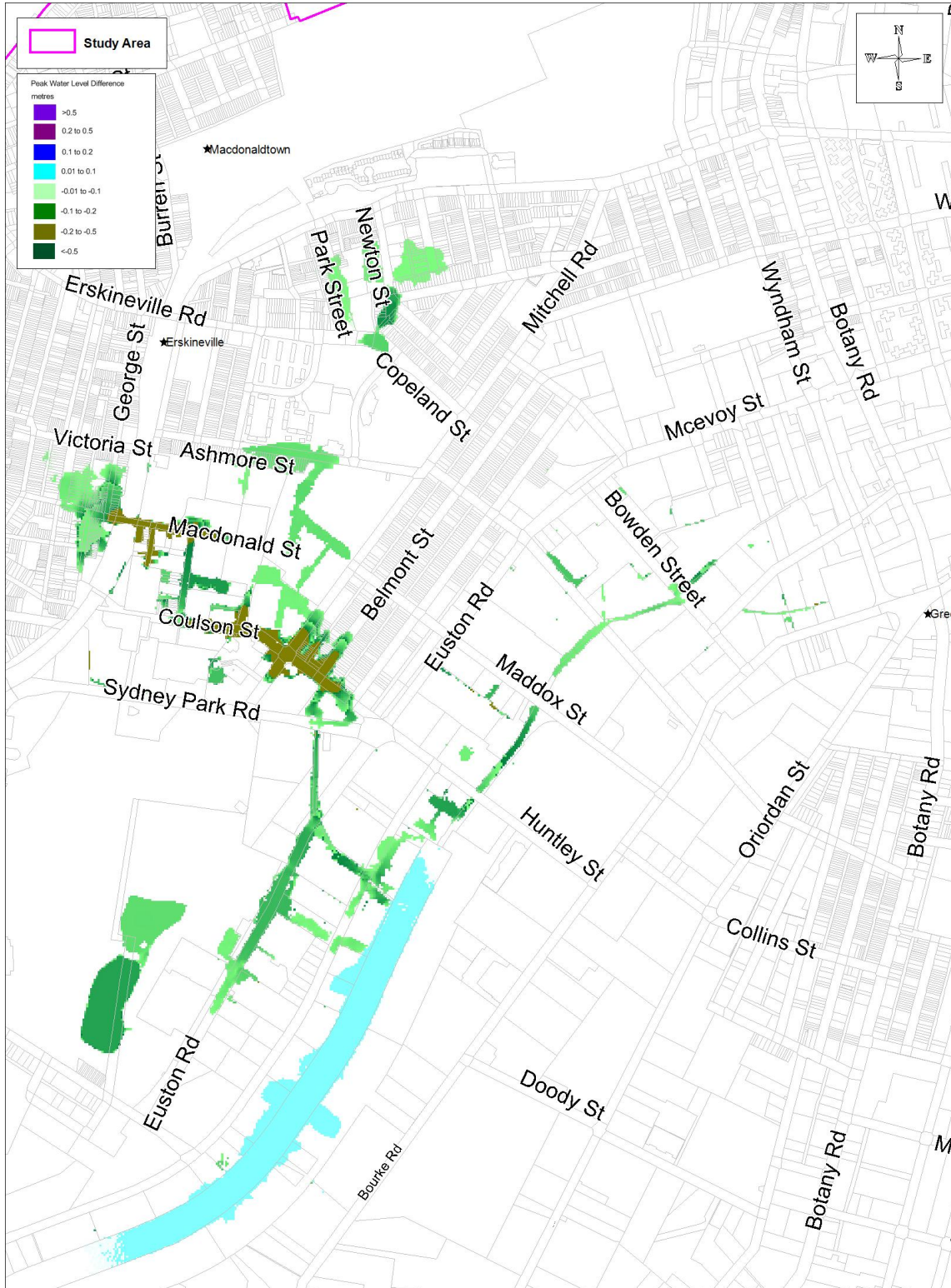


Figure D6 20 Year ARI Peak Water Level Difference for FM6 Less Existing



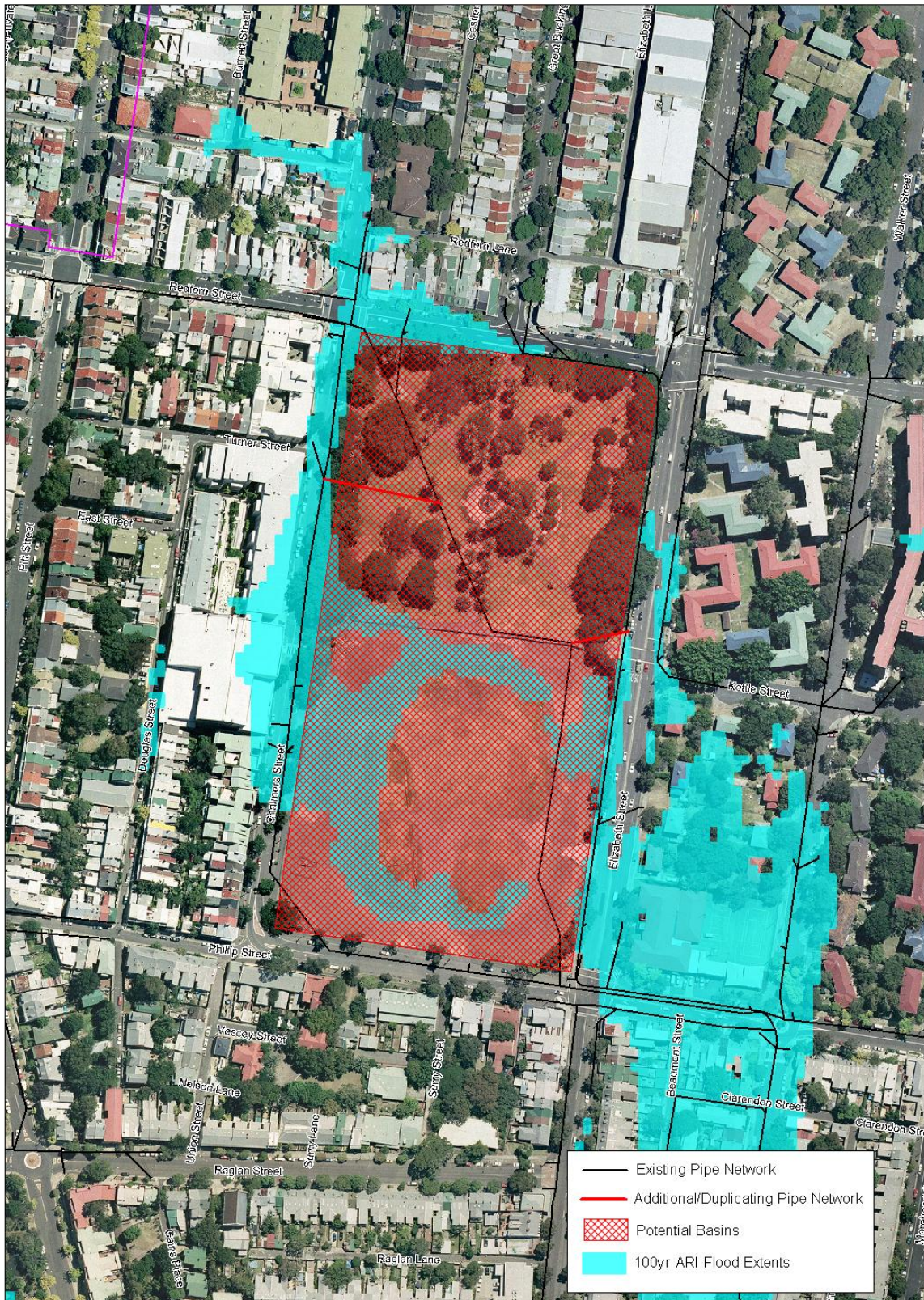


Figure D7 Measure FM7 Layout





Figure D8 100 Year ARI Peak Water Level Difference for FM7 and FM22 Less Existing



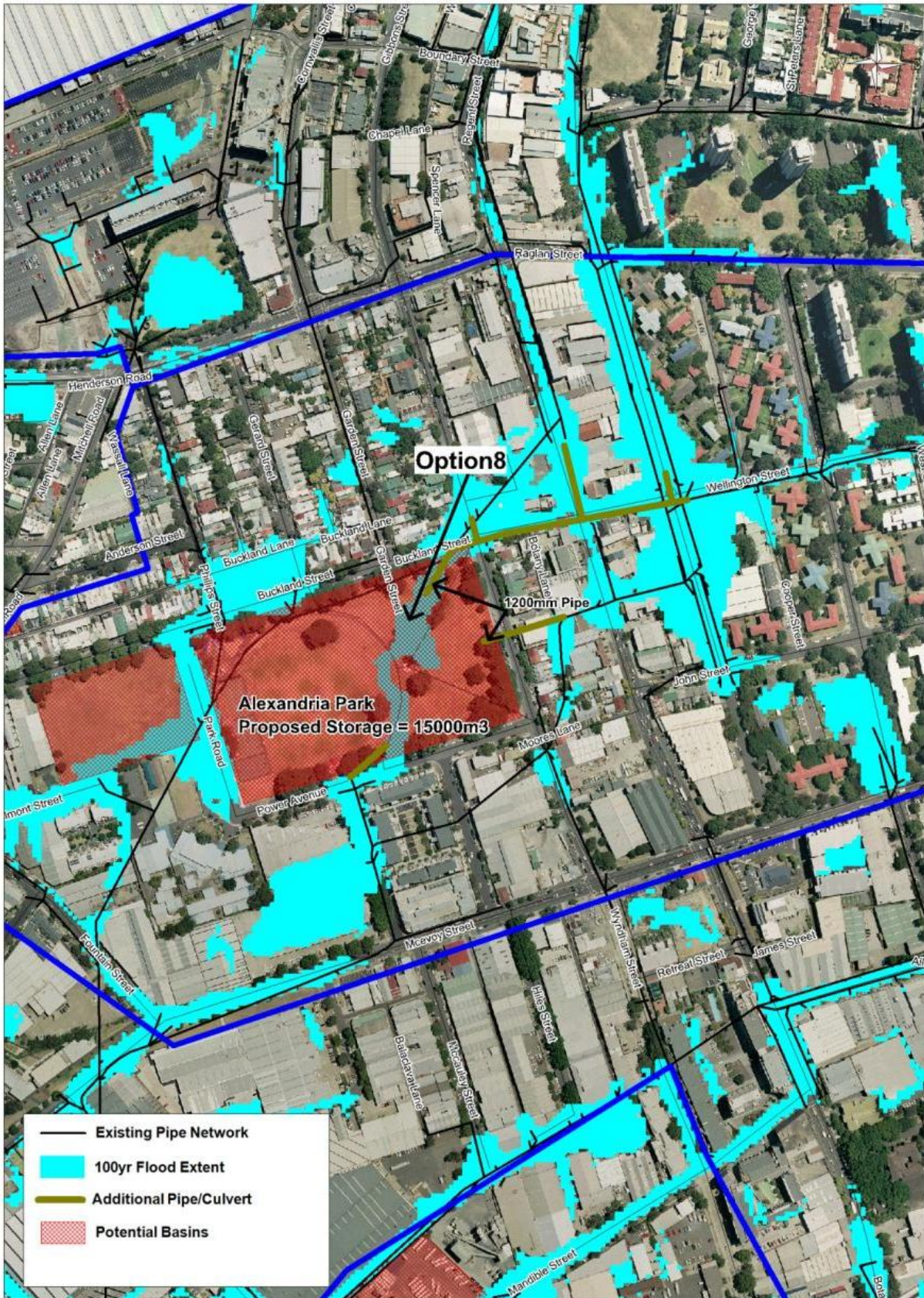


Figure D9 Measure FM8 Layout



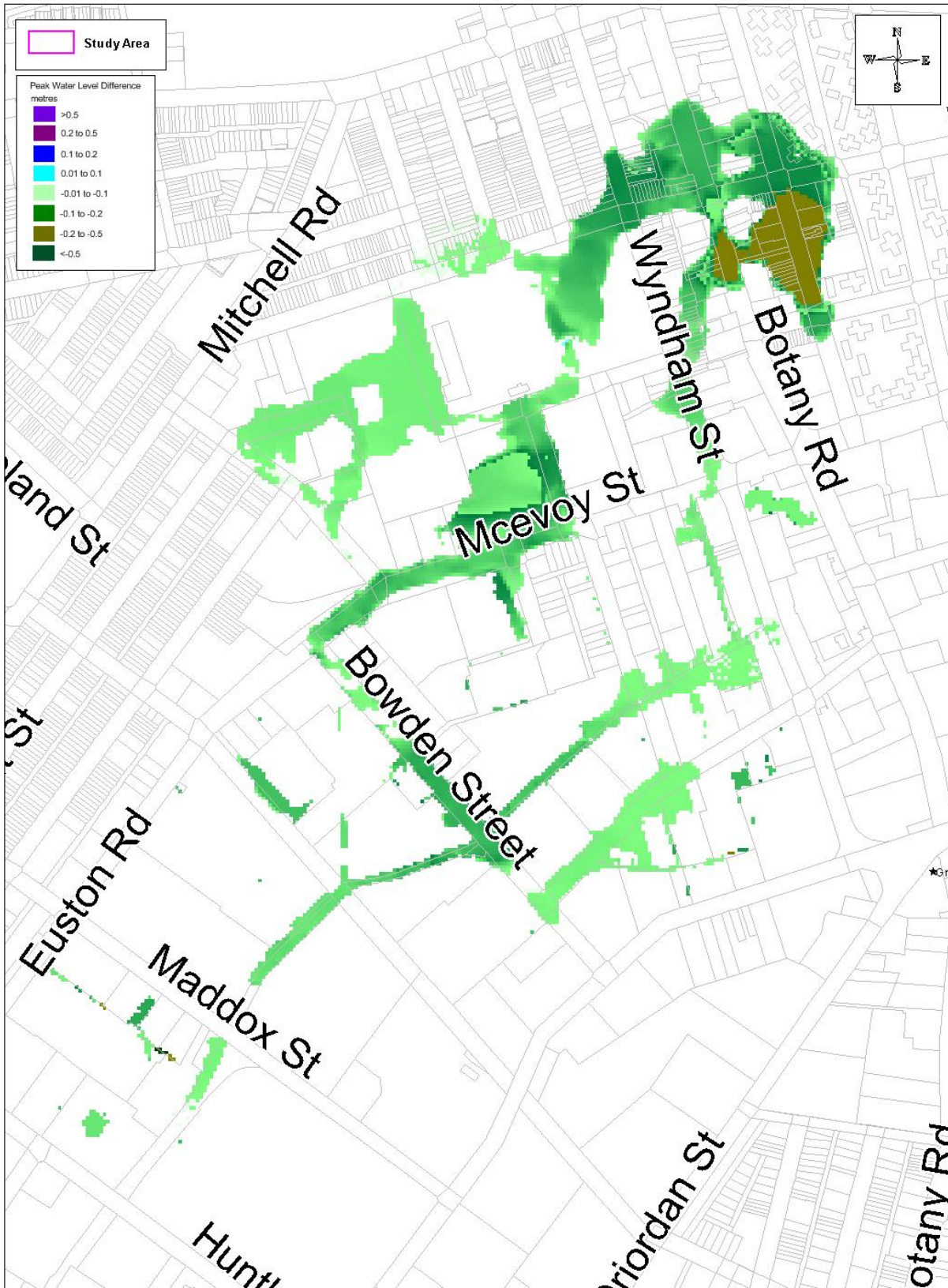


Figure D10 100 Year ARI Peak Water Level Difference for FM8 Less Existing



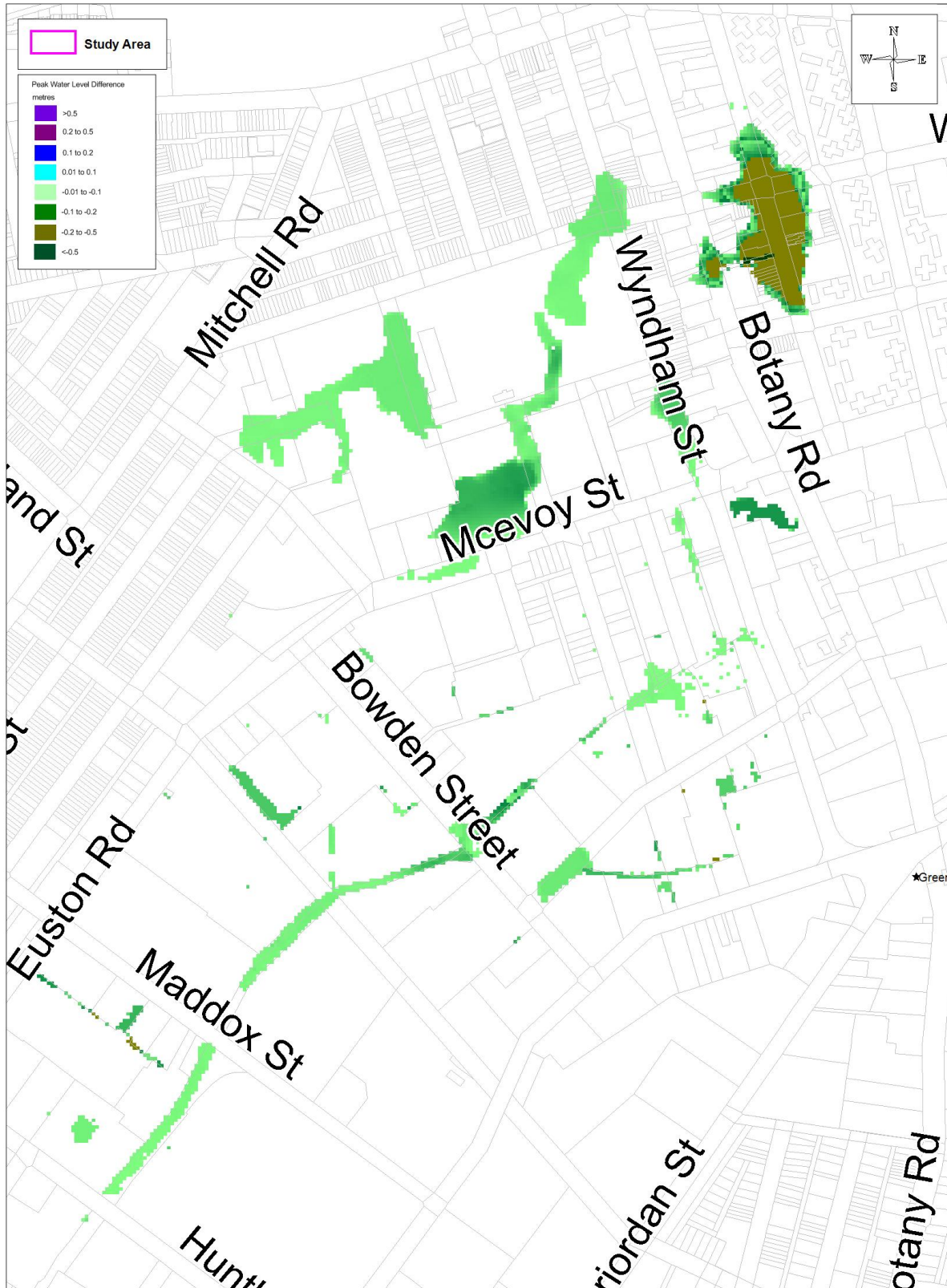


Figure D11 20 Year ARI Peak Water Level Difference for FM8 Less Existing



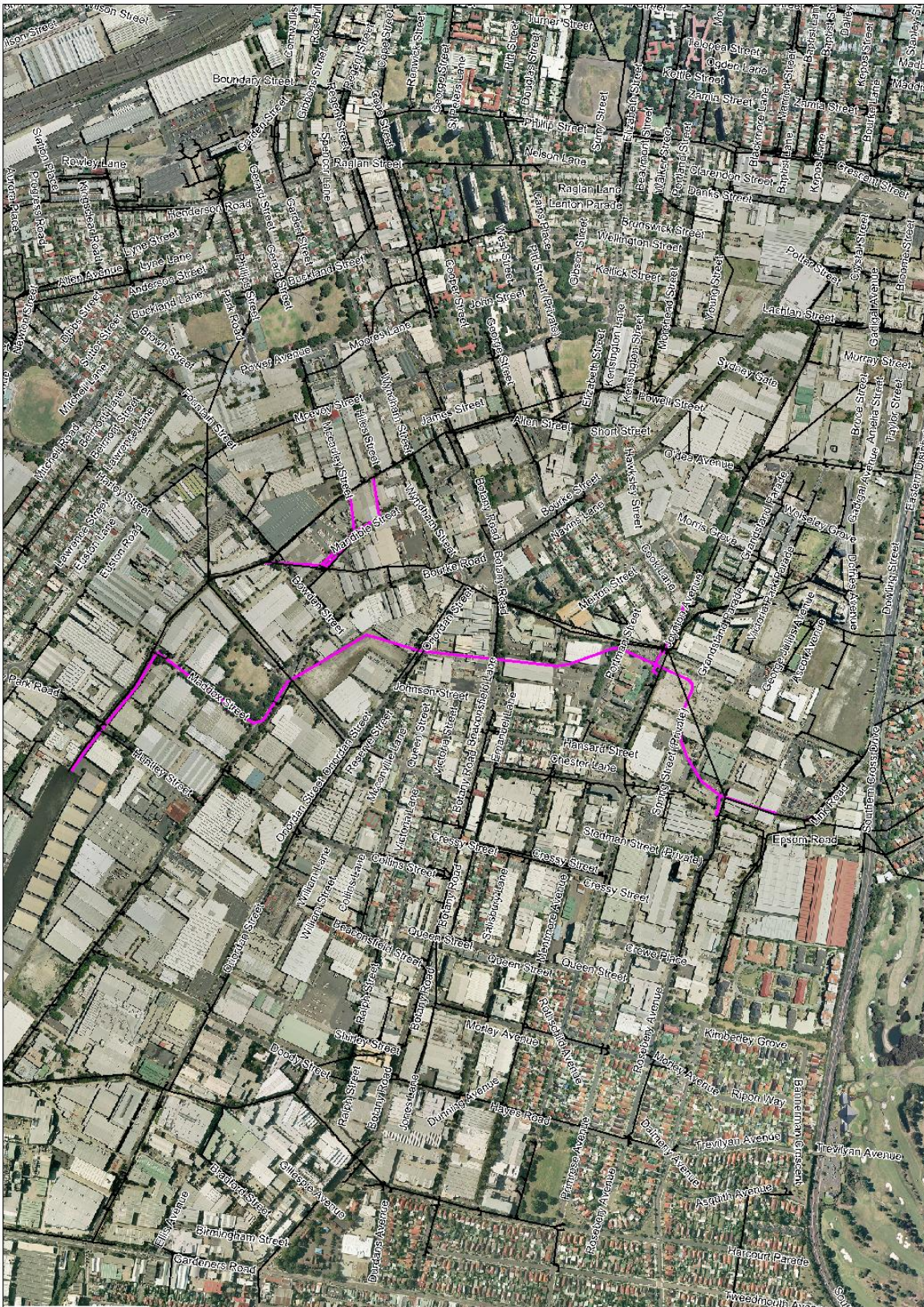


Figure D12 Measure FM9 Layout



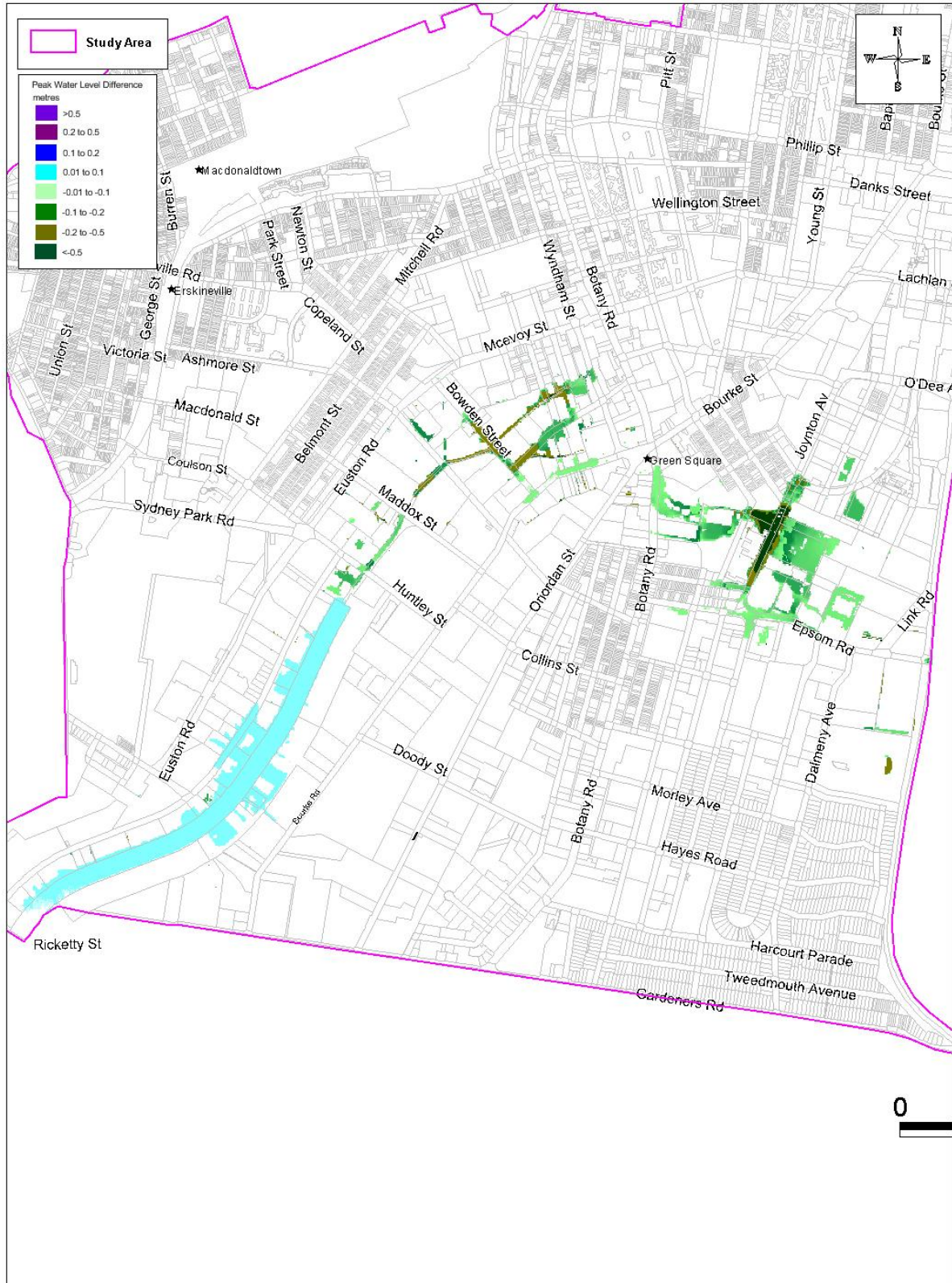


Figure D13 100 Year ARI Peak Water Level Difference for FM9 Less Existing





Figure D14 100 Year ARI Peak Water Level Difference for FM9 Less Existing





Figure D15 Measure FM12 Layout



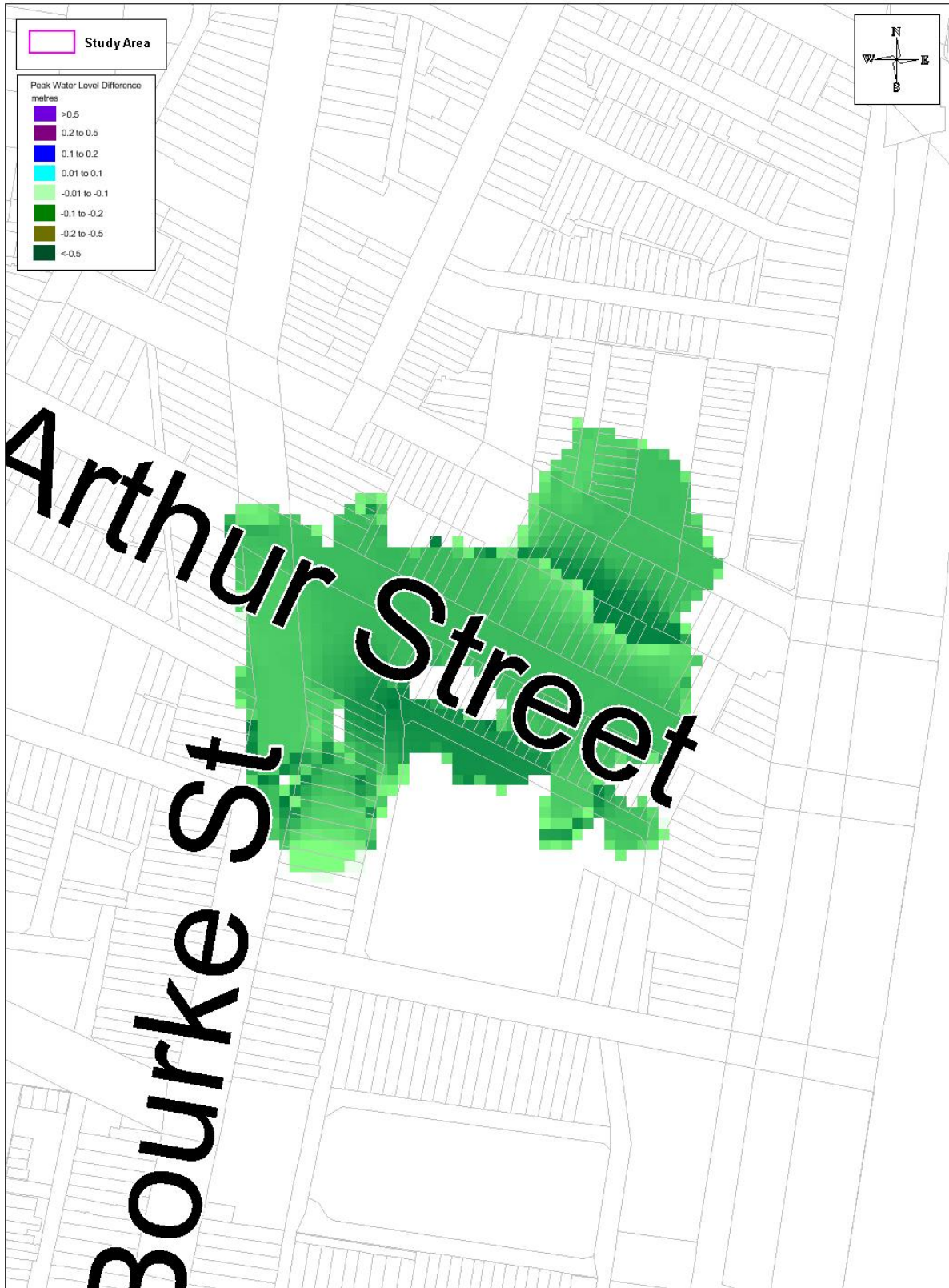


Figure D16 100 Year ARI Peak Water Level Difference for FM12 Less Existing



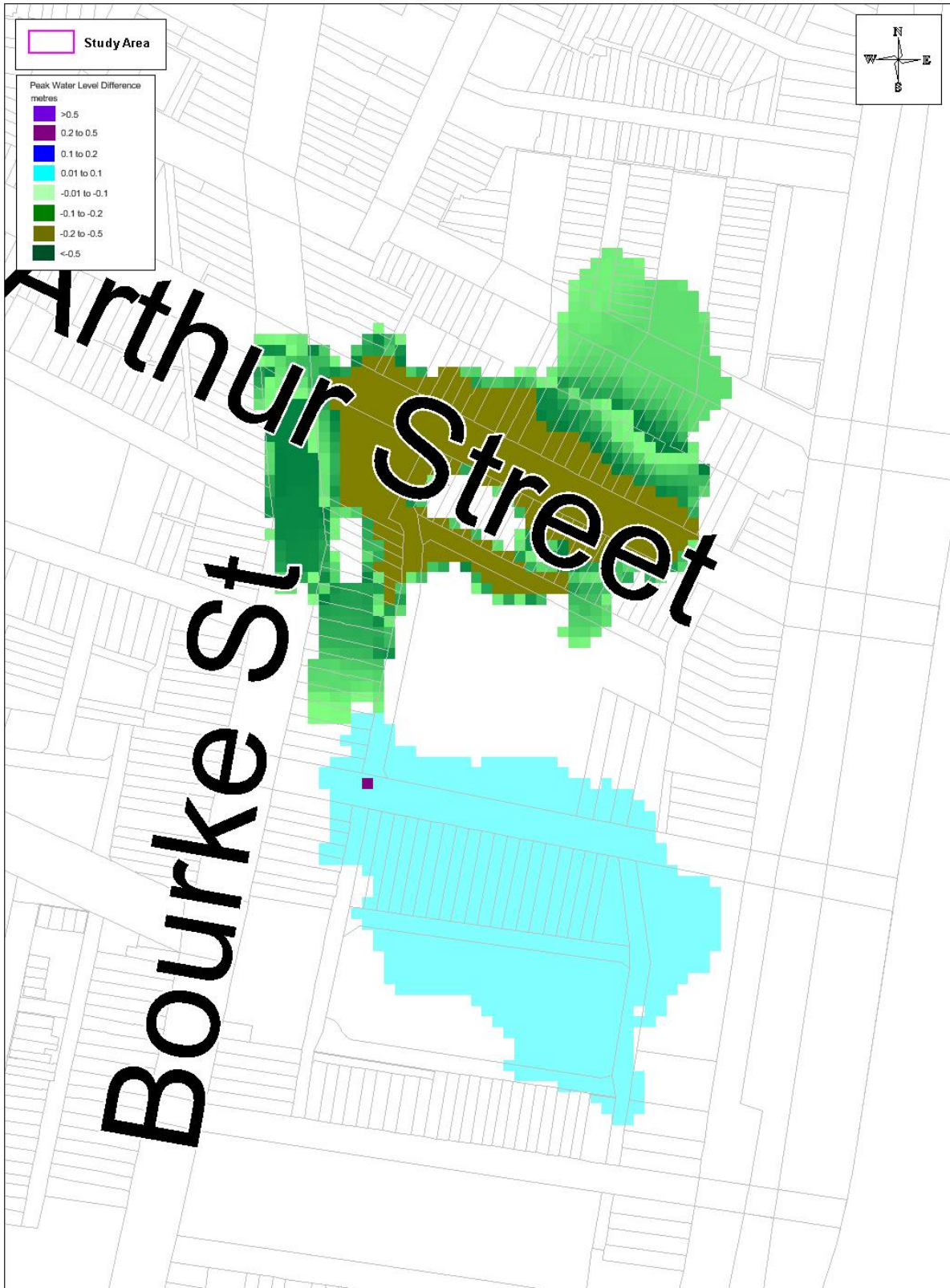


Figure D17 20 Year ARI Peak Water Level Difference for FM12 Less Existing



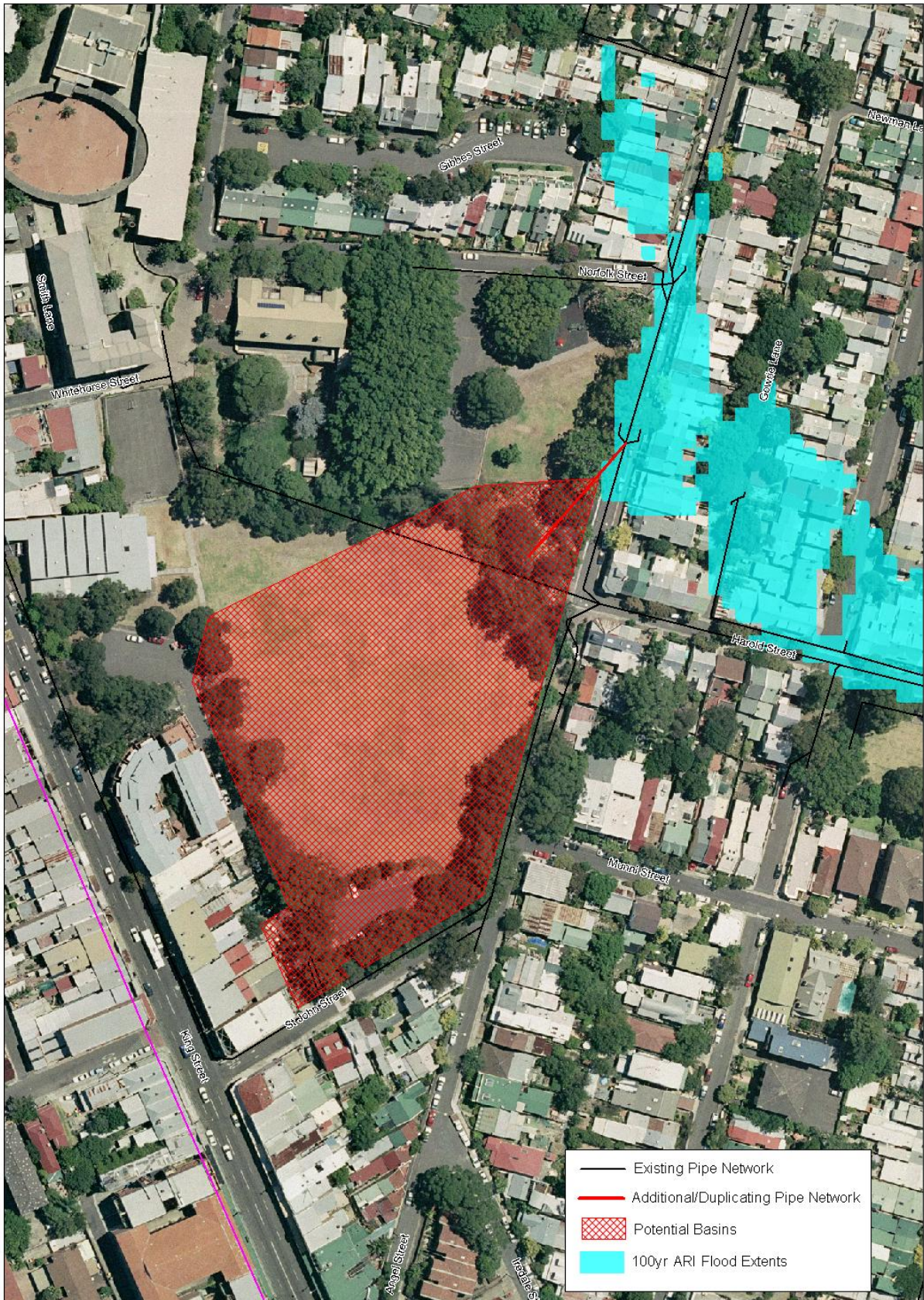


Figure D18 Measure FM13 Layout





Figure D19 Measure FM14 Layout



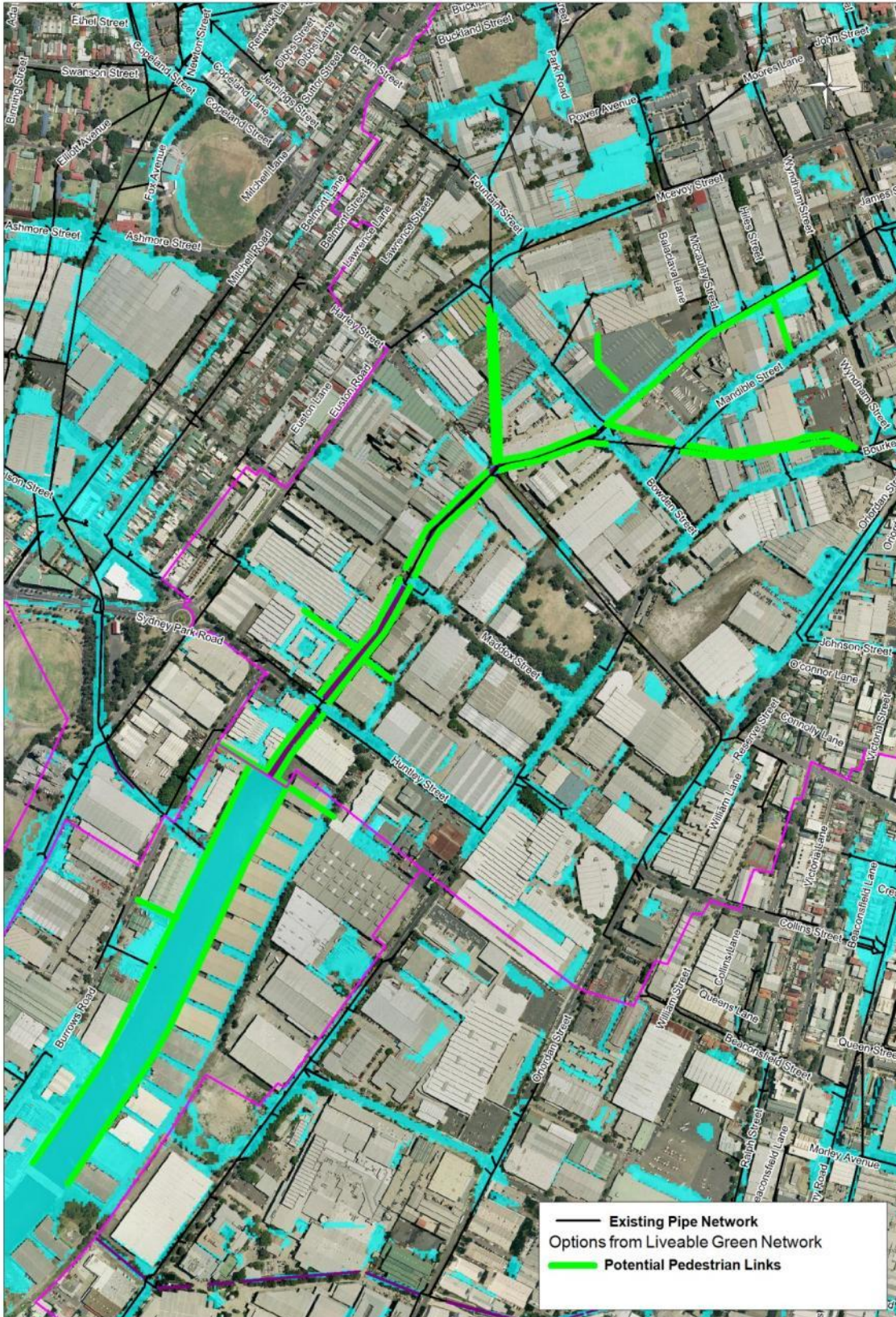


Figure D20 Measure FM15 Layout



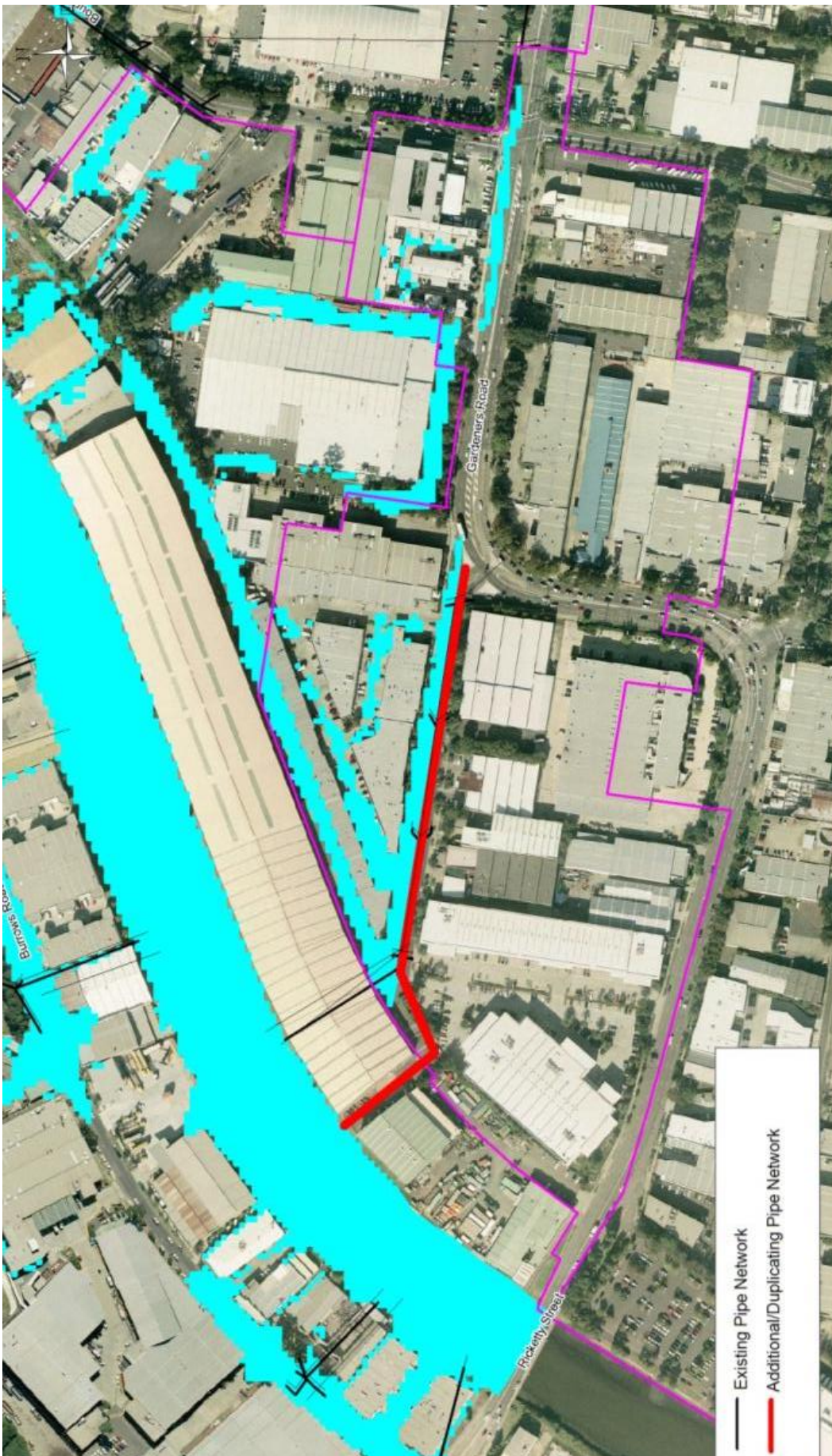


Figure D21 Measure FM16 Layout