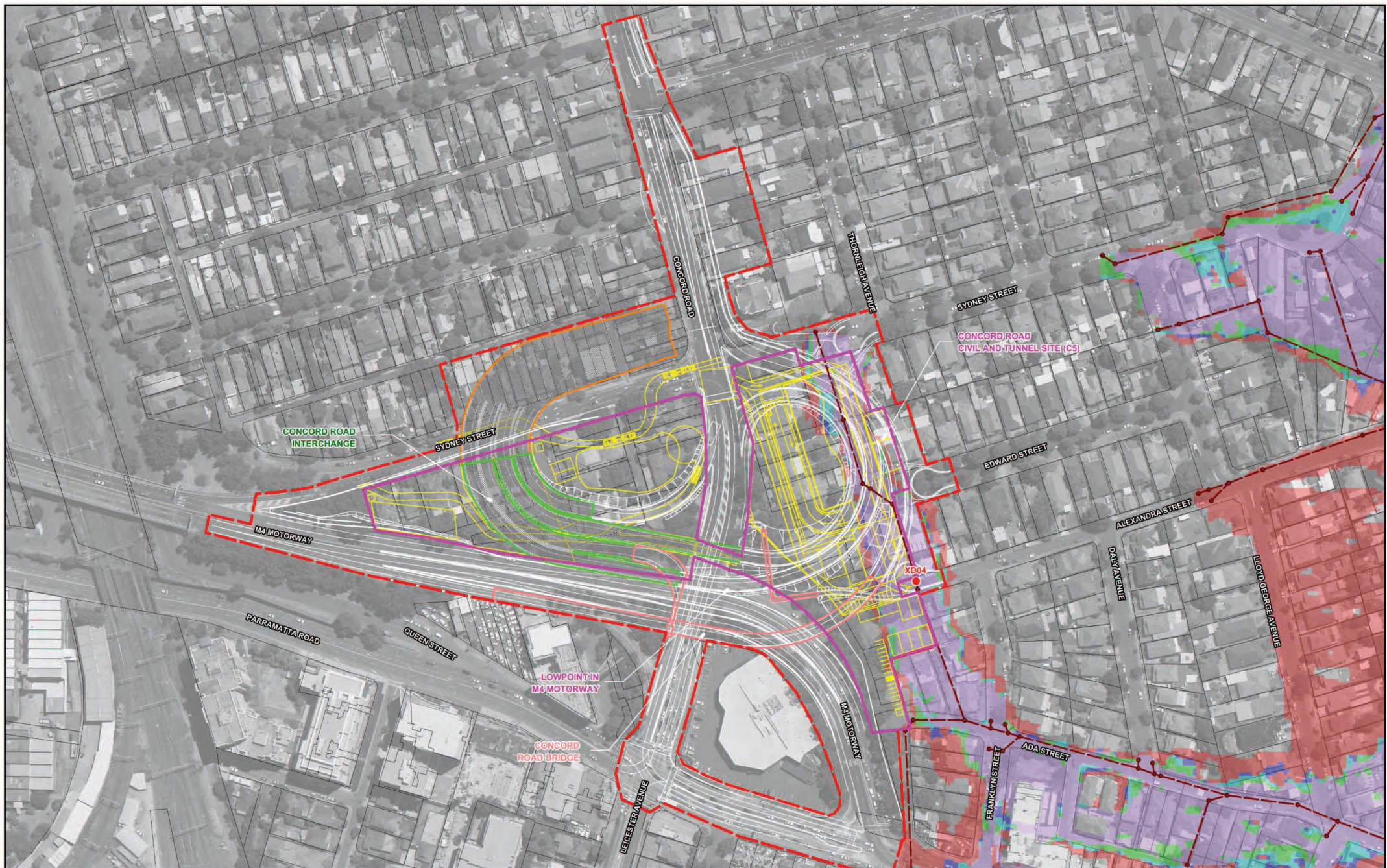
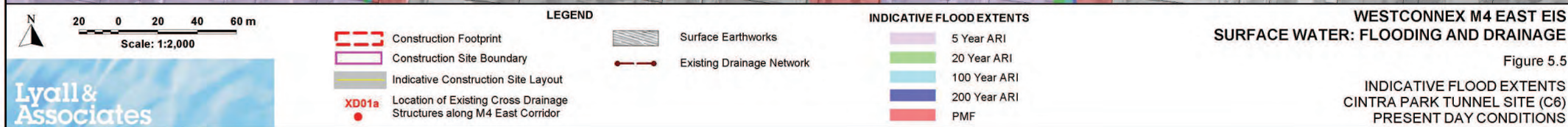
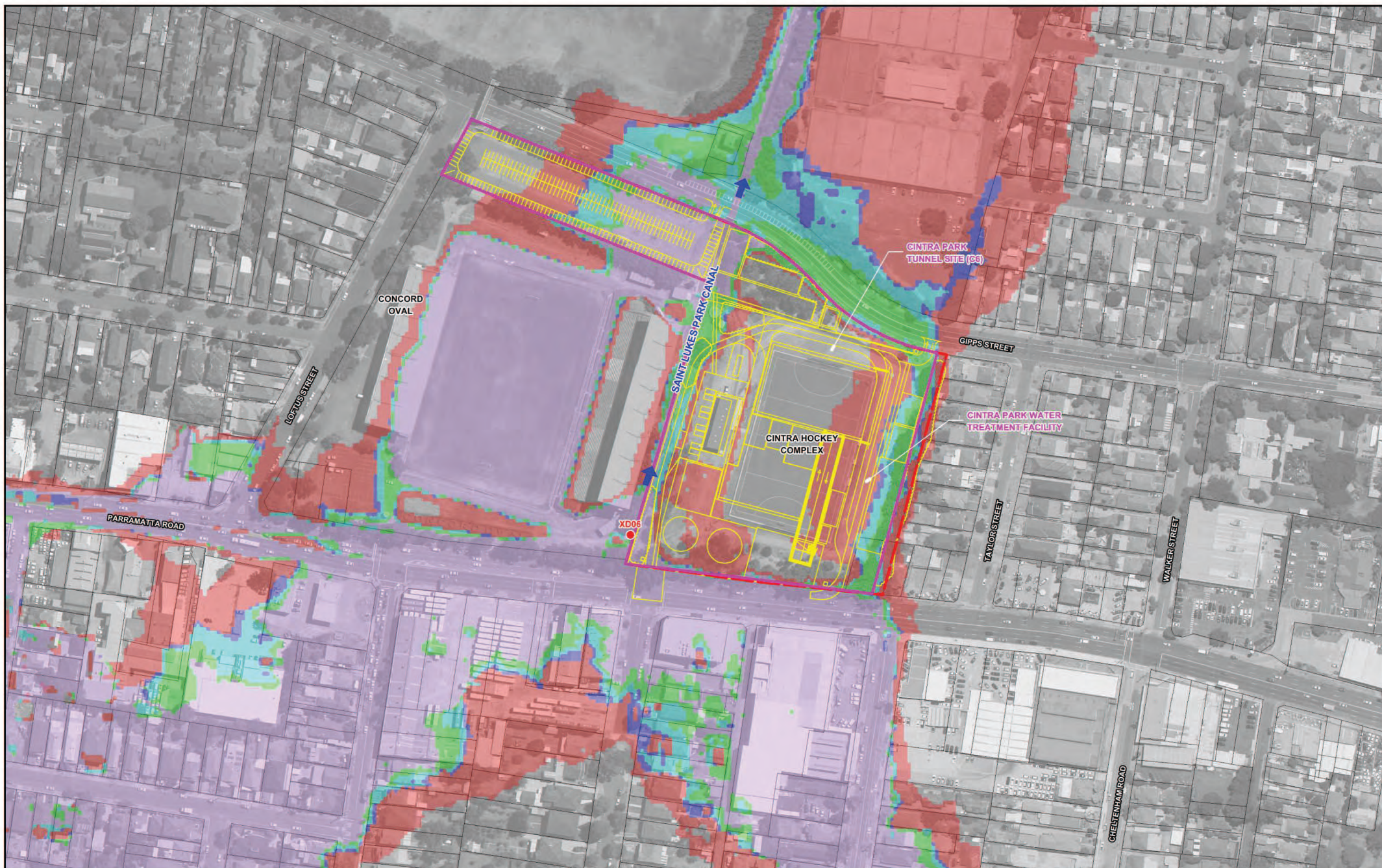


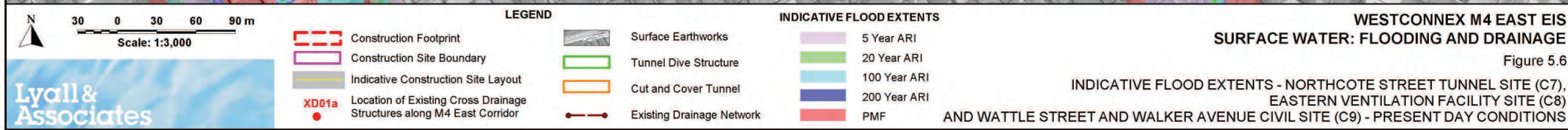


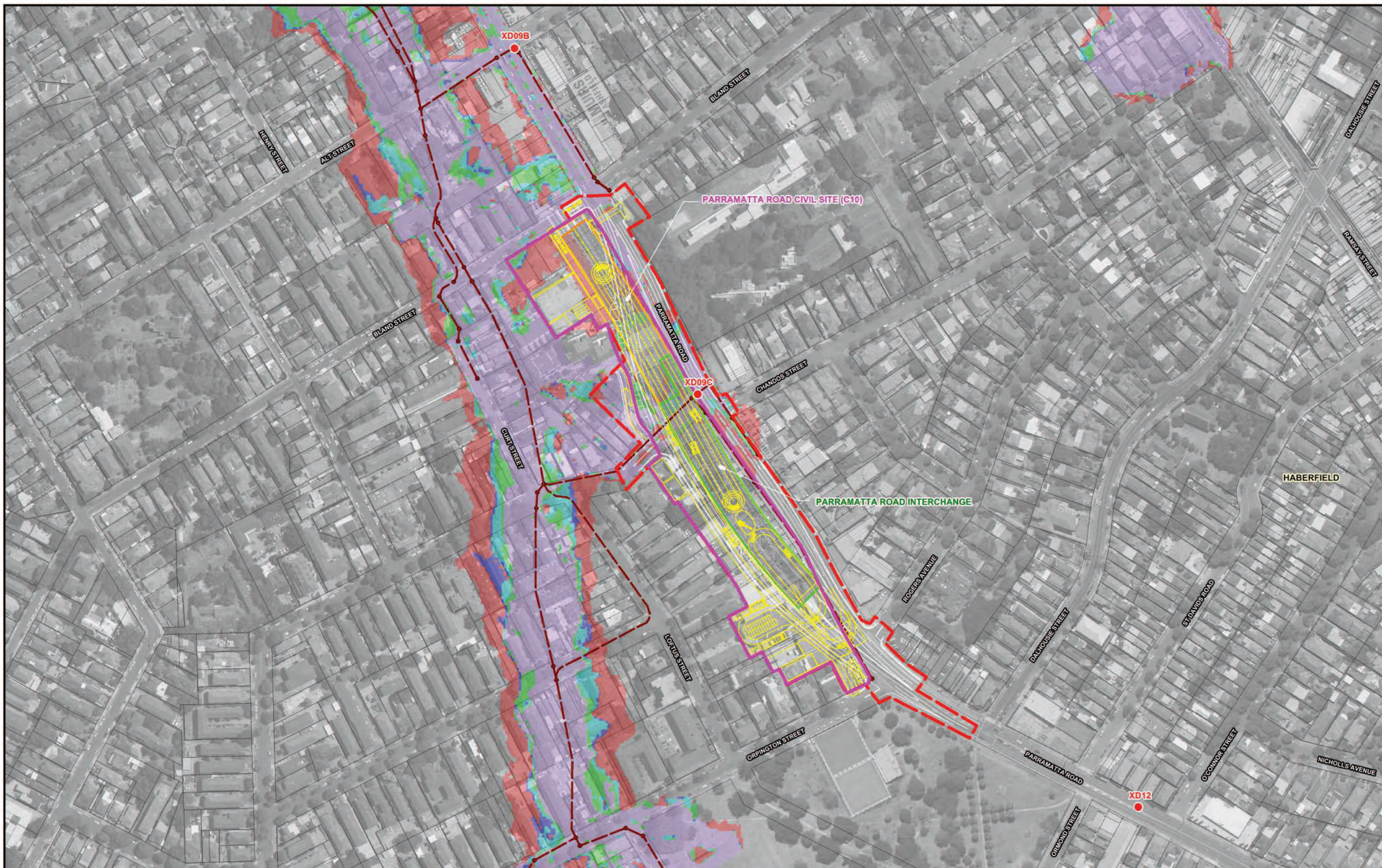
LEGEND	
	Construction Footprint
	Construction Site Boundary
	Indicative Construction Site Layout
	Location of Existing Cross Drainage Structures along M4 East Corridor
	Surface Earthworks
	Tunnel Dive Structure
	Cut and Cover Tunnel
	Proposed Bridge Structure
	Existing Drainage Network

INDICATIVE FLOOD EXTENTS	
	5 Year ARI
	20 Year ARI
	100 Year ARI
	200 Year ARI
	PMF

WESTCONNEX M4 EAST EIS
SURFACE WATER: FLOODING AND DRAINAGE
 INDICATIVE FLOOD EXTENTS
 CONCORD ROAD CIVIL AND TUNNEL SITE (C5)
 PRESENT DAY CONDITIONS
 Figure 5.4







N
30 0 30 60 90 m
Scale: 1:3,000

Lycall & Associates

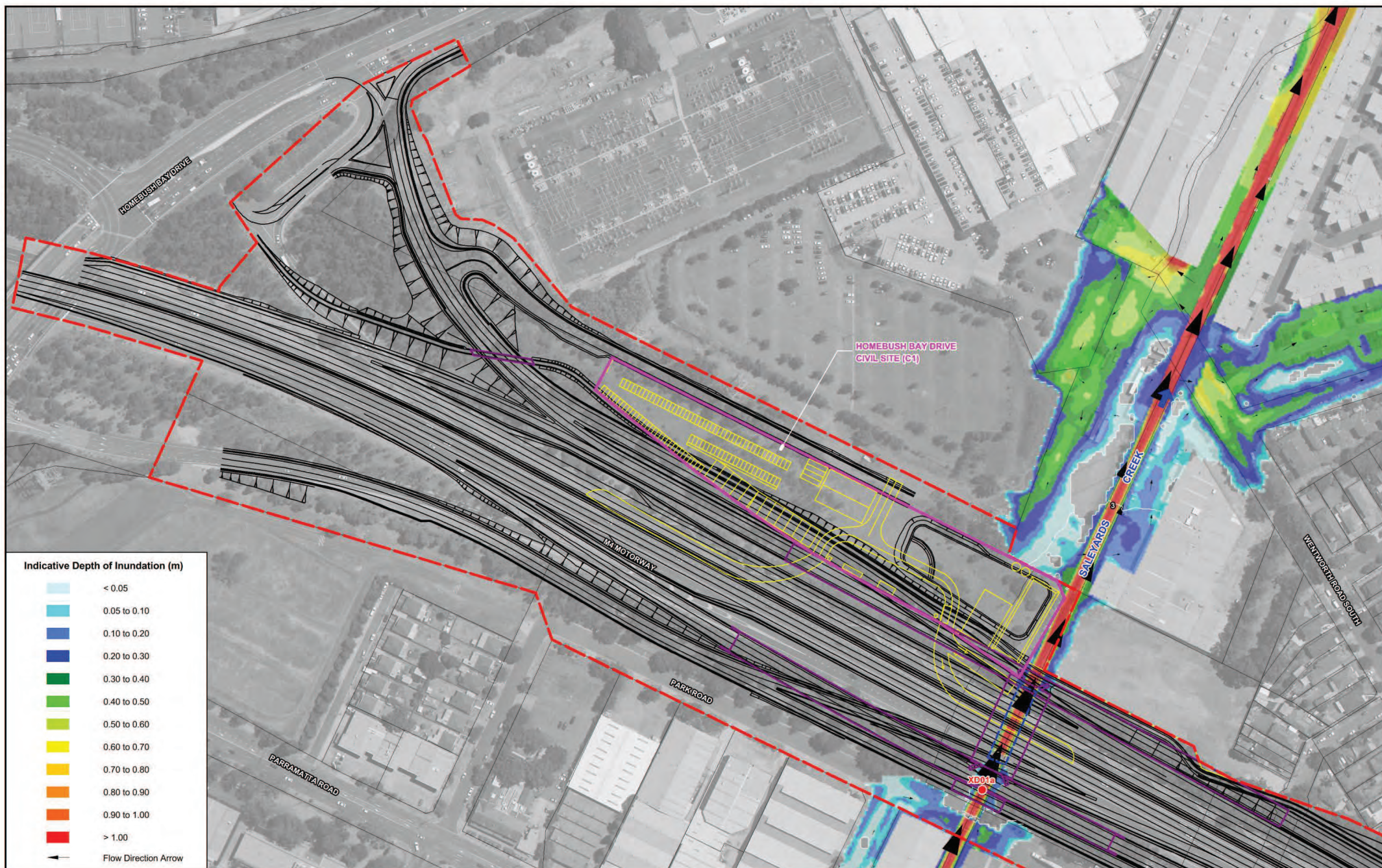
	Construction Footprint		Surface Earthworks
	Construction Site Boundary		Tunnel Dive Structure
	Indicative Construction Site Layout		Cut and Cover Tunnel
	Location of Existing Cross Drainage Structures along M4 East Corridor		Existing Drainage Network

INDICATIVE FLOOD EXTENTS

	5 Year ARI
	20 Year ARI
	100 Year ARI
	200 Year ARI
	PMF

WESTCONNEX M4 EAST EIS SURFACE WATER: FLOODING AND DRAINAGE

Figure 5.7
INDICATIVE FLOOD EXTENTS
PARRAMATTA ROAD CIVIL SITE (C10)
PRESENT DAY CONDITIONS



20 0 20 40 60 m
Scale: 1:2,000

Lycall & Associates

LEGEND

 Construction Footprint

 Construction Site Boundary

 Indicative Construction Site Layout

XD01a Location of Existing Cross Drainage Structures along M4 East Corridor

 Surface Earthworks

 Water Surface Elevation Contours (m AHD)

 Existing Bridge Structure

 Proposed Bridge Structure

 Tunnel Drive Structure

 Cut and Cover Tunnel

—●— Existing Drainage Network

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

Figure 5.8

CONSTRUCTION PHASE FLOODING PATTERNS
HOMEBUSH BAY DRIVE CIVIL SITE (C1)
100 YEAR ARI

