

Appendix

M

Shadow diagrams and overshadowing



WESTCONNEX – M4-M5 LINK

Shadow diagrams and overshadowing

Roads and Maritime Services

WestConnex – M4-M5 Link

Shadow diagrams and overshadowing

Prepared for

Roads and Maritime Services

Prepared by

AECOM Australia Pty Ltd

Level 21, 420 George Street, Sydney NSW 2000, PO Box Q410, QVB Post Office NSW 1230, Australia

T +61 2 8934 0000 F +61 2 8934 0001 www.aecom.com

ABN 20 093 846 925

AECOM in Australia and New Zealand is certified to ISO9001, ISO14001 AS/NZS4801 and OHSAS18001.

© AECOM Australia Pty Ltd (AECOM). All rights reserved.

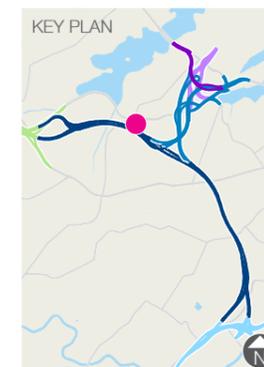
AECOM has prepared this document for the sole use of the Client and for a specific purpose, each as expressly stated in the document. No other party should rely on this document without the prior written consent of AECOM. AECOM undertakes no duty, nor accepts any responsibility, to any third party who may rely upon or use this document. This document has been prepared based on the Client's description of its requirements and AECOM's experience, having regard to assumptions that AECOM can reasonably be expected to make in accordance with sound professional principles. AECOM may also have relied upon information provided by the Client and other third parties to prepare this document, some of which may not have been verified. Subject to the above conditions, this document may be transmitted, reproduced or disseminated only in its entirety.

AUGUST 2017



LEGEND

- Building/ structure shadow
- Project buildings and structures



SCALE 0 10 20 30 40 50m



TITLE
M4-M5 Link - Shadow diagrams and overshadowing
9.00 am analysis (21st June)
Darley Road motorway operations complex (MOC1)
Leichhardt

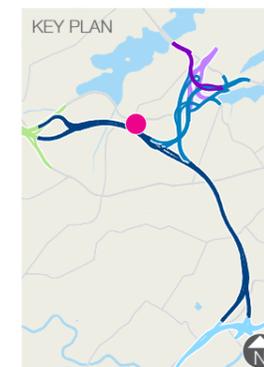
DRAWING	REVISION	DATE
001	B	11/08/2017





LEGEND

- Building/ structure shadow
- Project buildings and structures



SCALE 0 10 20 30 40 50m



TITLE
M4-M5 Link - Shadow diagrams and overshadowing
10.00 am analysis (21st June)
Darley Road motorway operations complex (MOC1)
Leichhardt

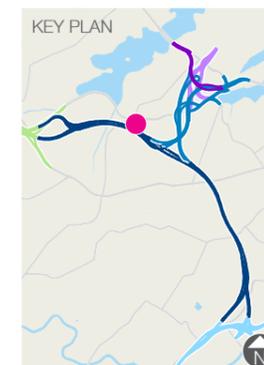
DRAWING	REVISION	DATE
002	B	11/08/2017





LEGEND

- Building/ structure shadow
- Project buildings and structures



SCALE 0 10 20 30 40 50m



TITLE
 M4-M5 Link - Shadow diagrams and overshadowing
 11.00 am analysis (21st June)
 Darley Road motorway operations complex (MOC1)
 Leichhardt

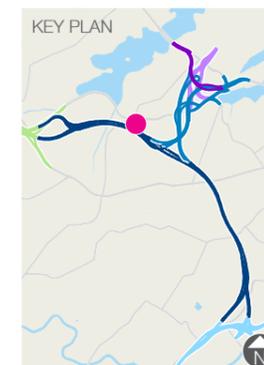
DRAWING	REVISION	DATE
003	B	11/08/2017





LEGEND

- Building/ structure shadow
- Project buildings and structures



SCALE 0 10 20 30 40 50m



TITLE
 M4-M5 Link - Shadow diagrams and overshadowing
 12.00 pm analysis (21st June)
 Darley Road motorway operations complex (MOC1)
 Leichhardt

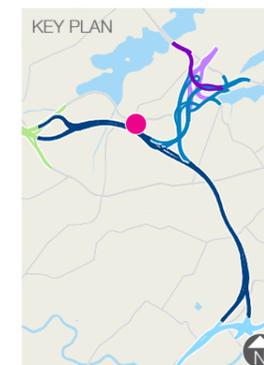
DRAWING	REVISION	DATE
004	B	11/08/2017





LEGEND

- Building/ structure shadow
- Project buildings and structures



SCALE 0 10 20 30 40 50m



TITLE
M4-M5 Link - Shadow diagrams and overshadowing
1.00 pm analysis (21st June)
Darley Road motorway operations complex (MOC1)
Leichhardt

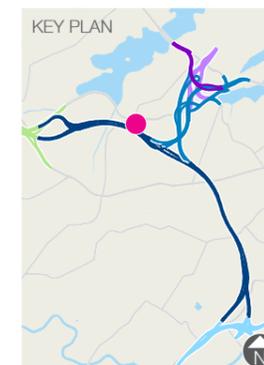
DRAWING	REVISION	DATE
005	B	11/08/2017





LEGEND

- Building/ structure shadow
- Project buildings and structures



SCALE 0 10 20 30 40 50m



TITLE
 M4-M5 Link - Shadow diagrams and overshadowing
 2.00 pm analysis (21st June)
 Darley Road motorway operations complex (MOC1)
 Leichhardt

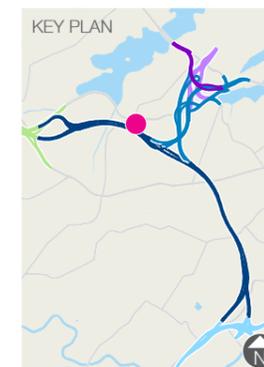
DRAWING	REVISION	DATE
006	B	11/08/2017





LEGEND

- Building/ structure shadow
- Project buildings and structures



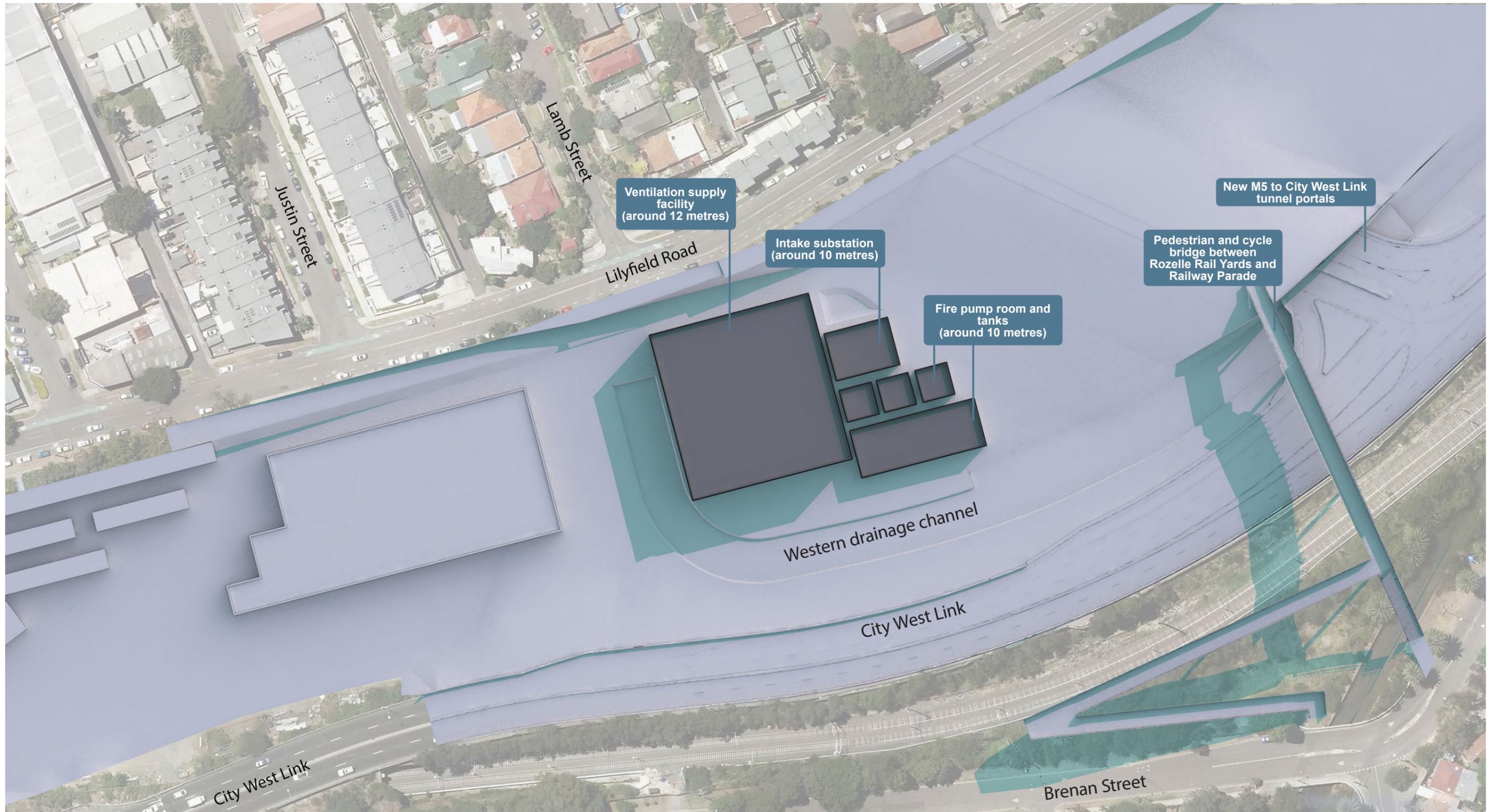
SCALE 0 10 20 30 40 50m



TITLE
 M4-M5 Link - Shadow diagrams and overshadowing
 3.00 pm analysis (21st June)
 Darley Road motorway operations complex (MOC1)
 Leichhardt

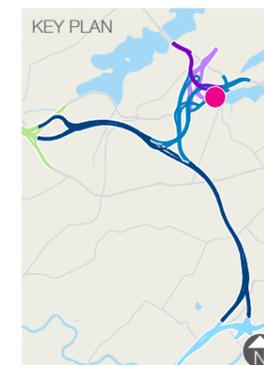
DRAWING	REVISION	DATE
007	B	11/08/2017





LEGEND

- Building/ structure shadow
- Project buildings and structures



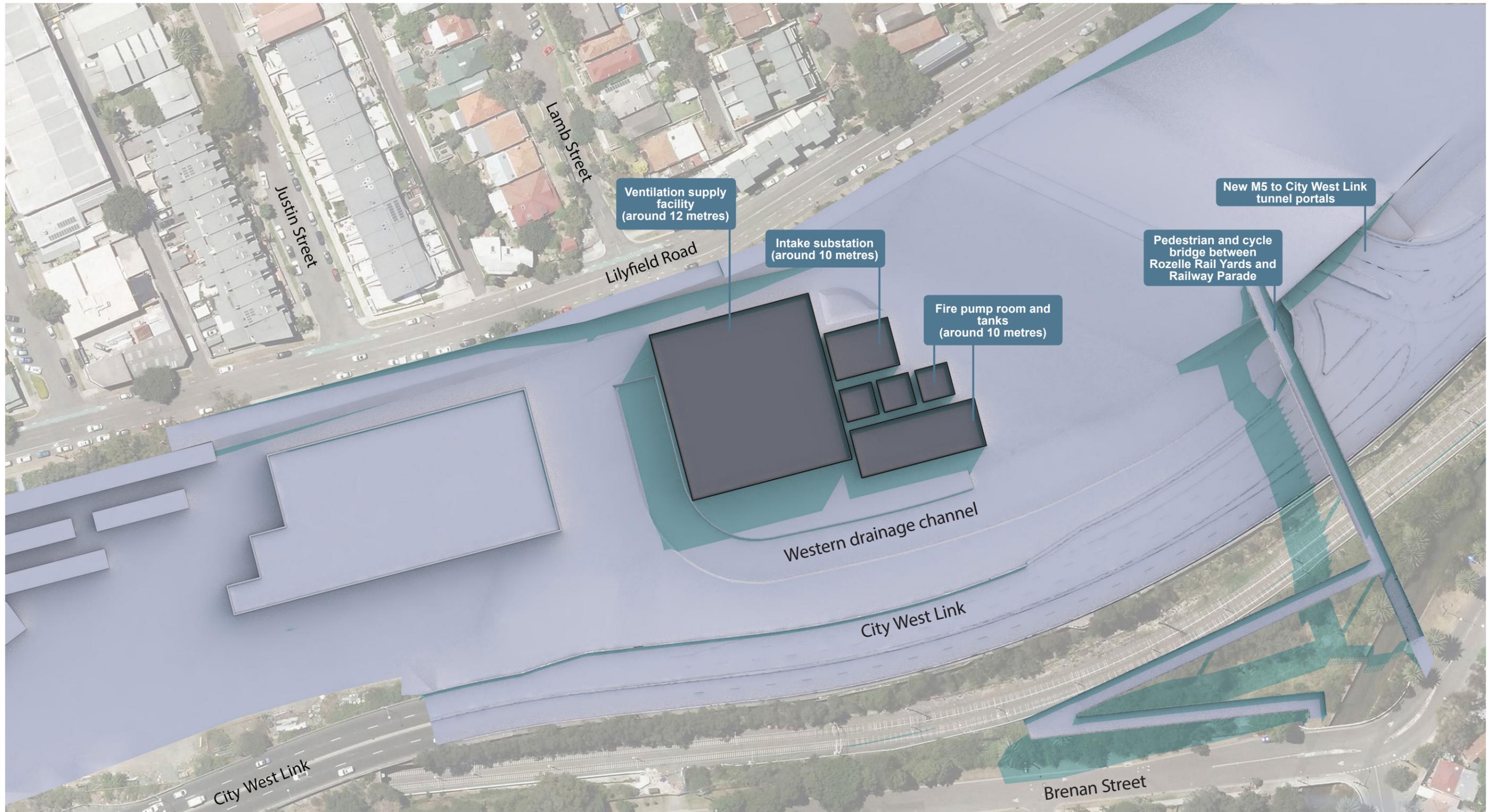
SCALE 0 10 20 30 40 50m



TITLE
 M4-M5 Link - Shadow diagrams and overshadowing
 9.00 am analysis (21st June)
 Rozelle West motorway operations complex (MOC2)
 Rozelle

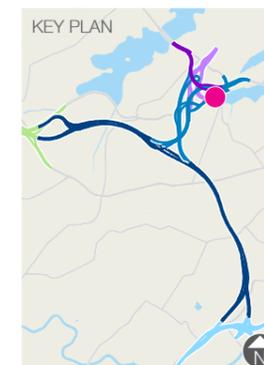
DRAWING	REVISION	DATE
008	B	11/08/2017





LEGEND

- Building/ structure shadow
- Project buildings and structures



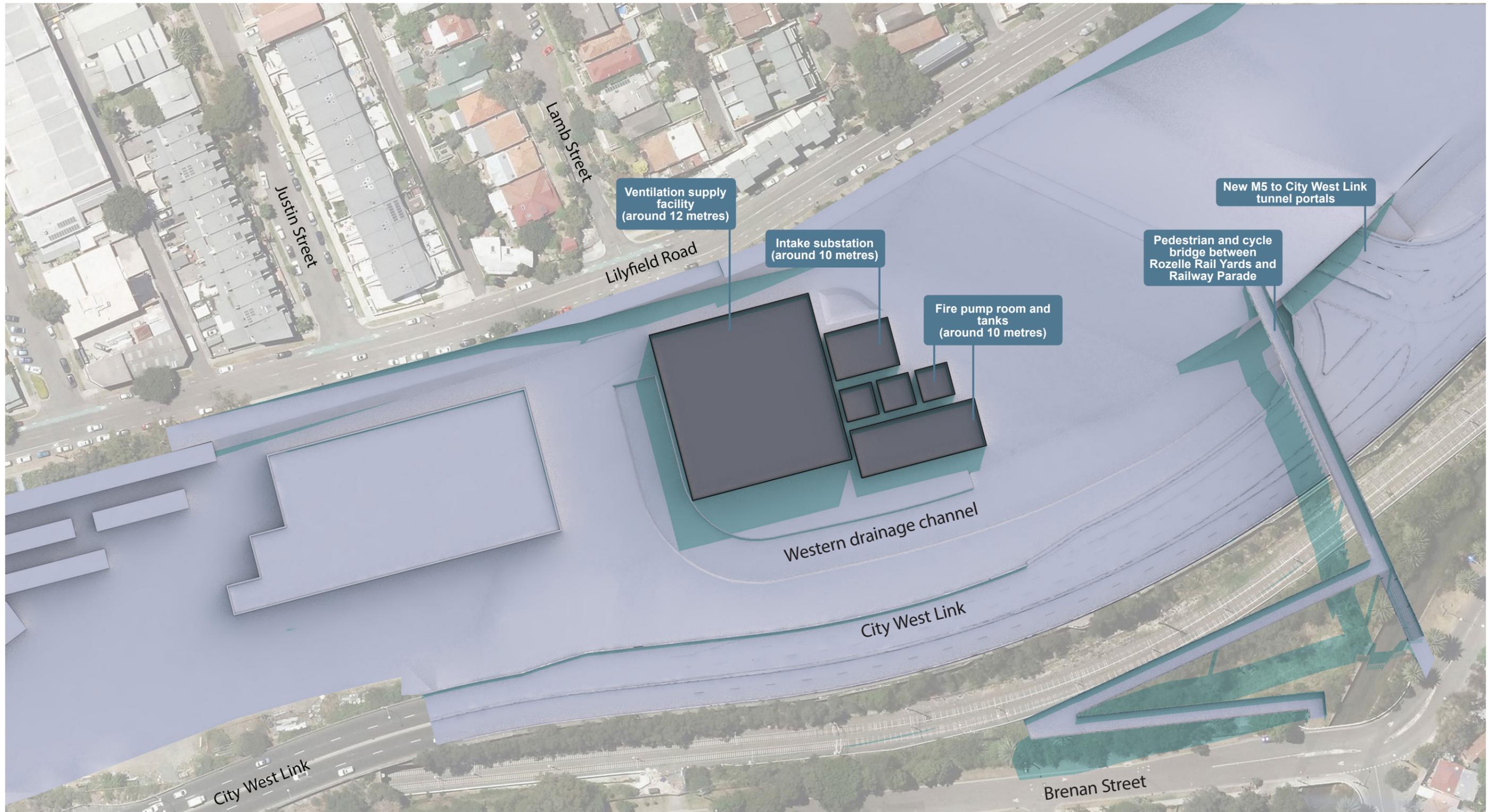
SCALE 0 10 20 30 40 50m



TITLE
 M4-M5 Link - Shadow diagrams and overshadowing
 10.00 am analysis (21st June)
 Rozelle West motorway operations complex (MOC2)
 Rozelle

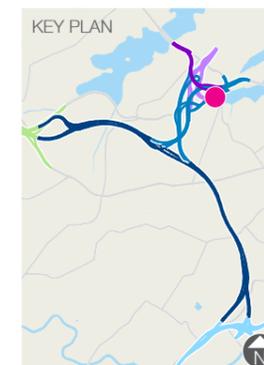
DRAWING	REVISION	DATE
009	B	11/08/2017





LEGEND

- Building/ structure shadow
- Project buildings and structures



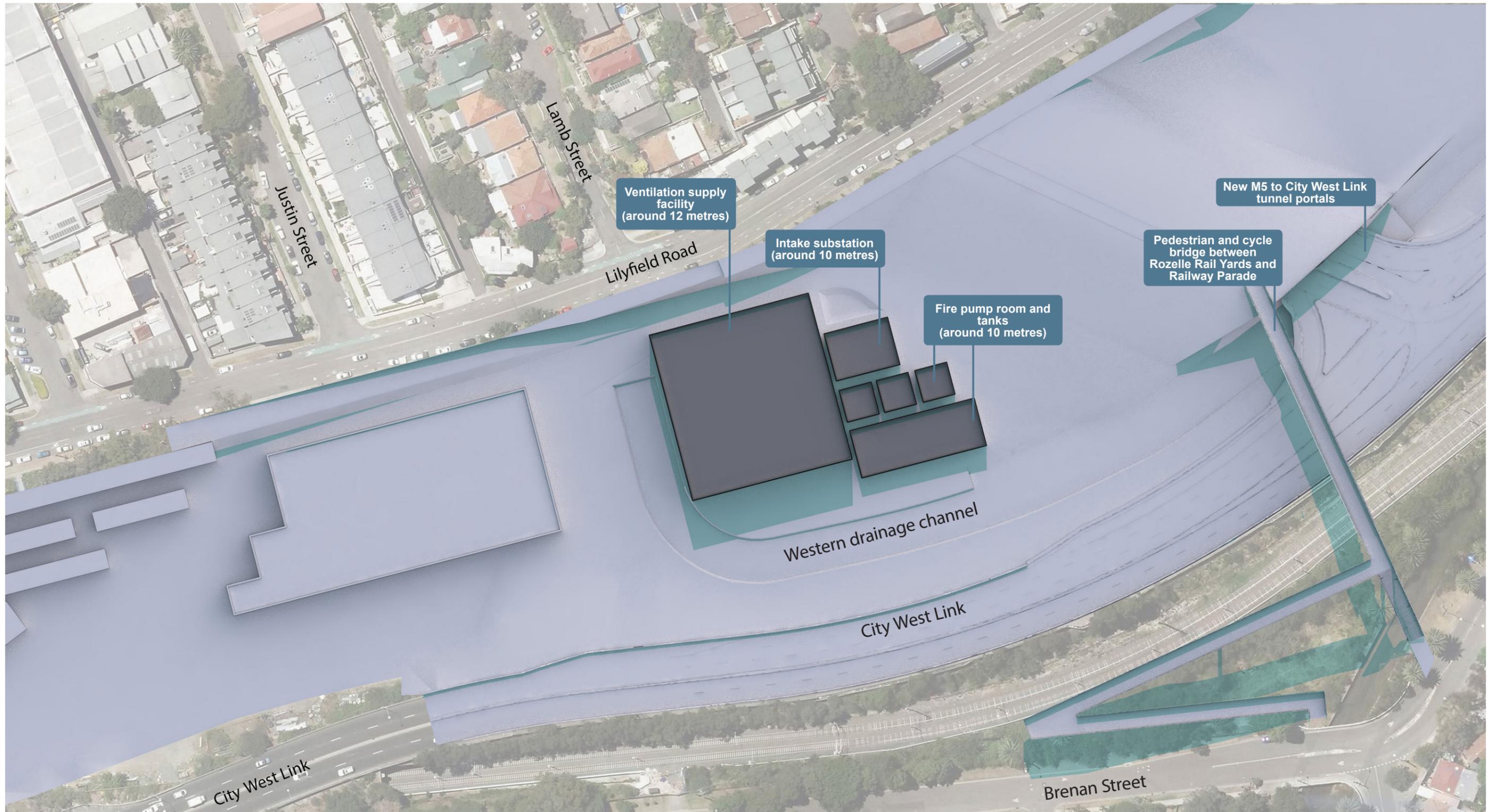
SCALE 0 10 20 30 40 50m



TITLE
 M4-M5 Link - Shadow diagrams and overshadowing
 11.00 am analysis (21st June)
 Rozelle West motorway operations complex (MOC2)
 Rozelle

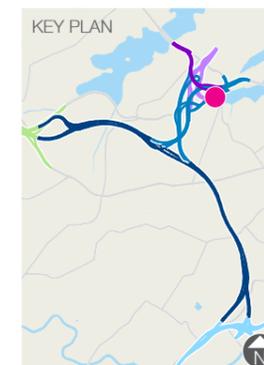
DRAWING	REVISION	DATE
010	B	11/08/2017





LEGEND

- Building/ structure shadow
- Project buildings and structures



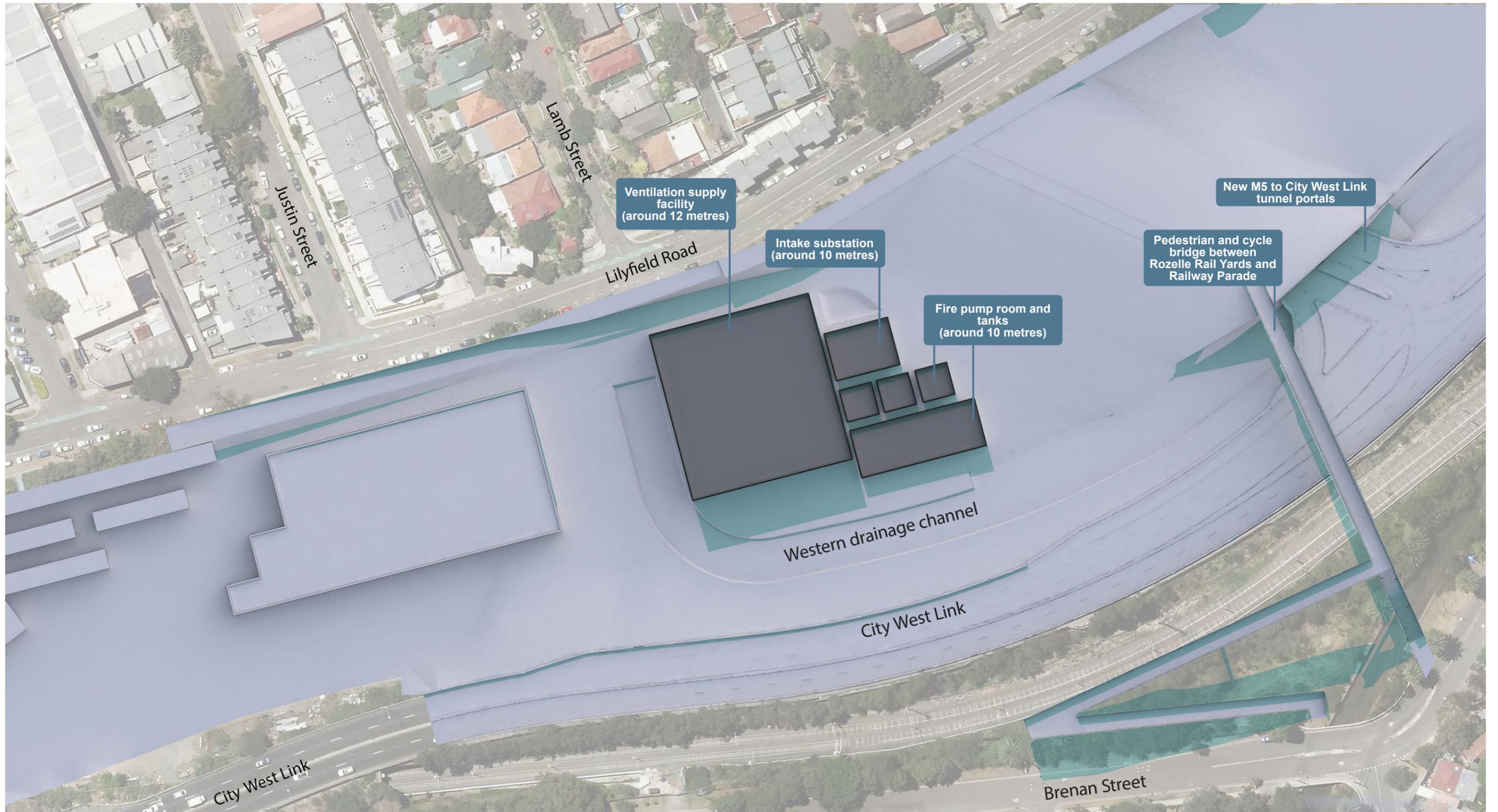
SCALE 0 10 20 30 40 50m



TITLE
 M4-M5 Link - Shadow diagrams and overshadowing
 12.00 pm analysis (21st June)
 Rozelle West motorway operations complex (MOC2)
 Rozelle

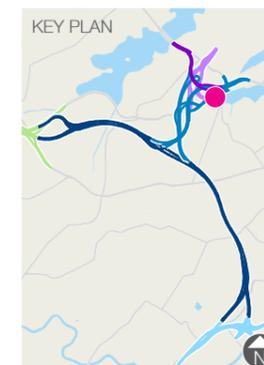
DRAWING	REVISION	DATE
011	B	11/08/2017





LEGEND

-  Building/ structure shadow
-  Project buildings and structures



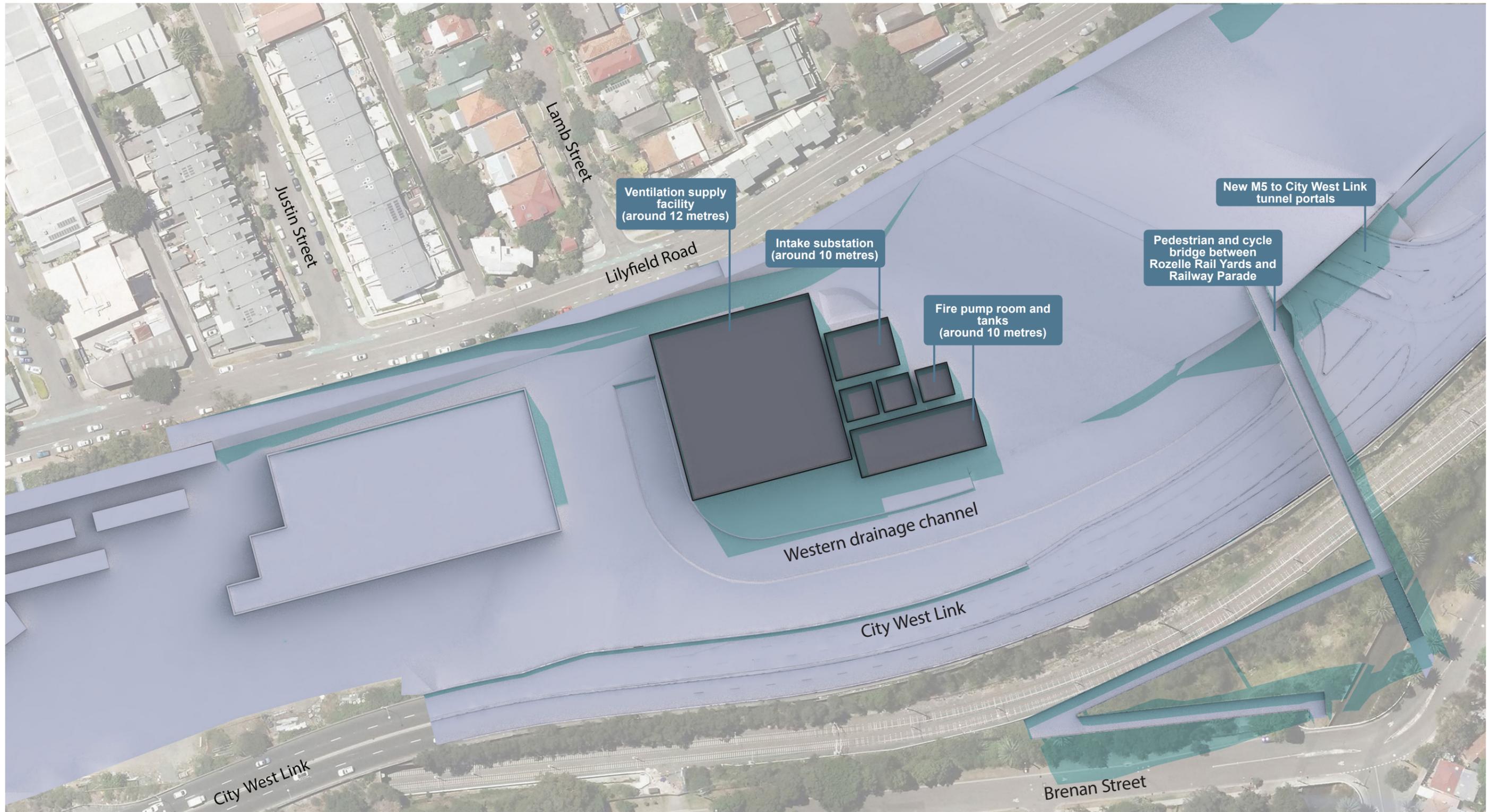
SCALE 0 10 20 30 40 50m



TITLE
M4-M5 Link - Shadow diagrams and overshadowing
1.00 pm analysis (21st June)
Rozelle West motorway operations complex (MOC2)
Rozelle

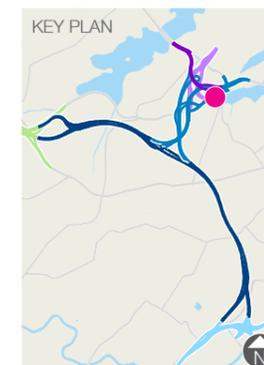
DRAWING	REVISION	DATE
012	B	11/08/2017





LEGEND

- Building/ structure shadow
- Project buildings and structures



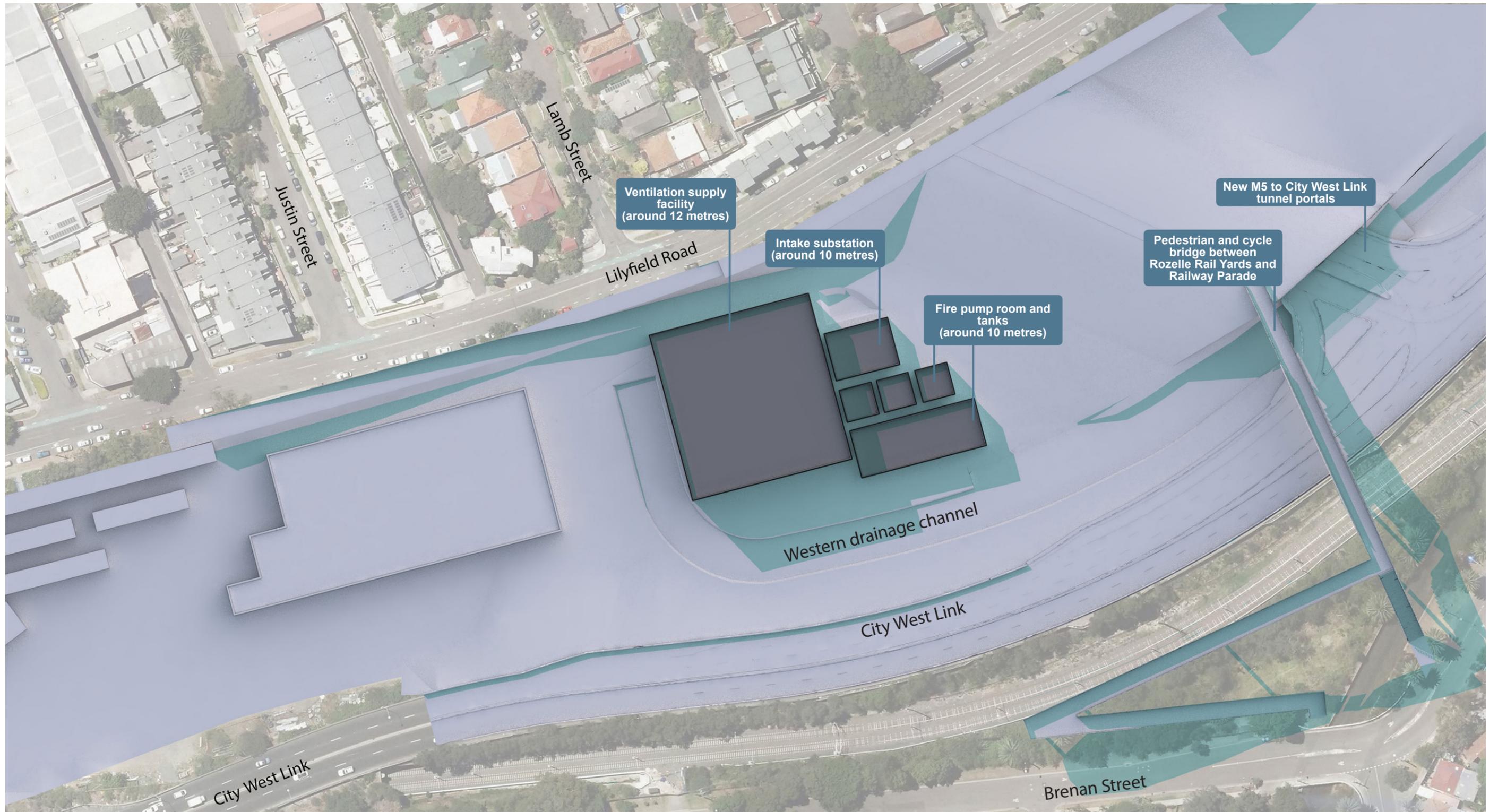
SCALE 0 10 20 30 40 50m



TITLE
 M4-M5 Link - Shadow diagrams and overshadowing
 2.00 pm analysis (21st June)
 Rozelle West motorway operations complex (MOC2)
 Rozelle

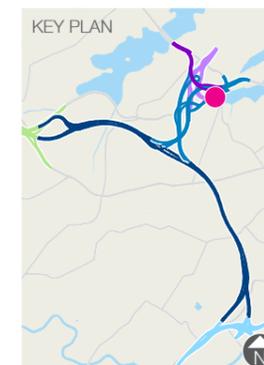
DRAWING	REVISION	DATE
013	B	11/08/2017





LEGEND

- Building/ structure shadow
- Project buildings and structures



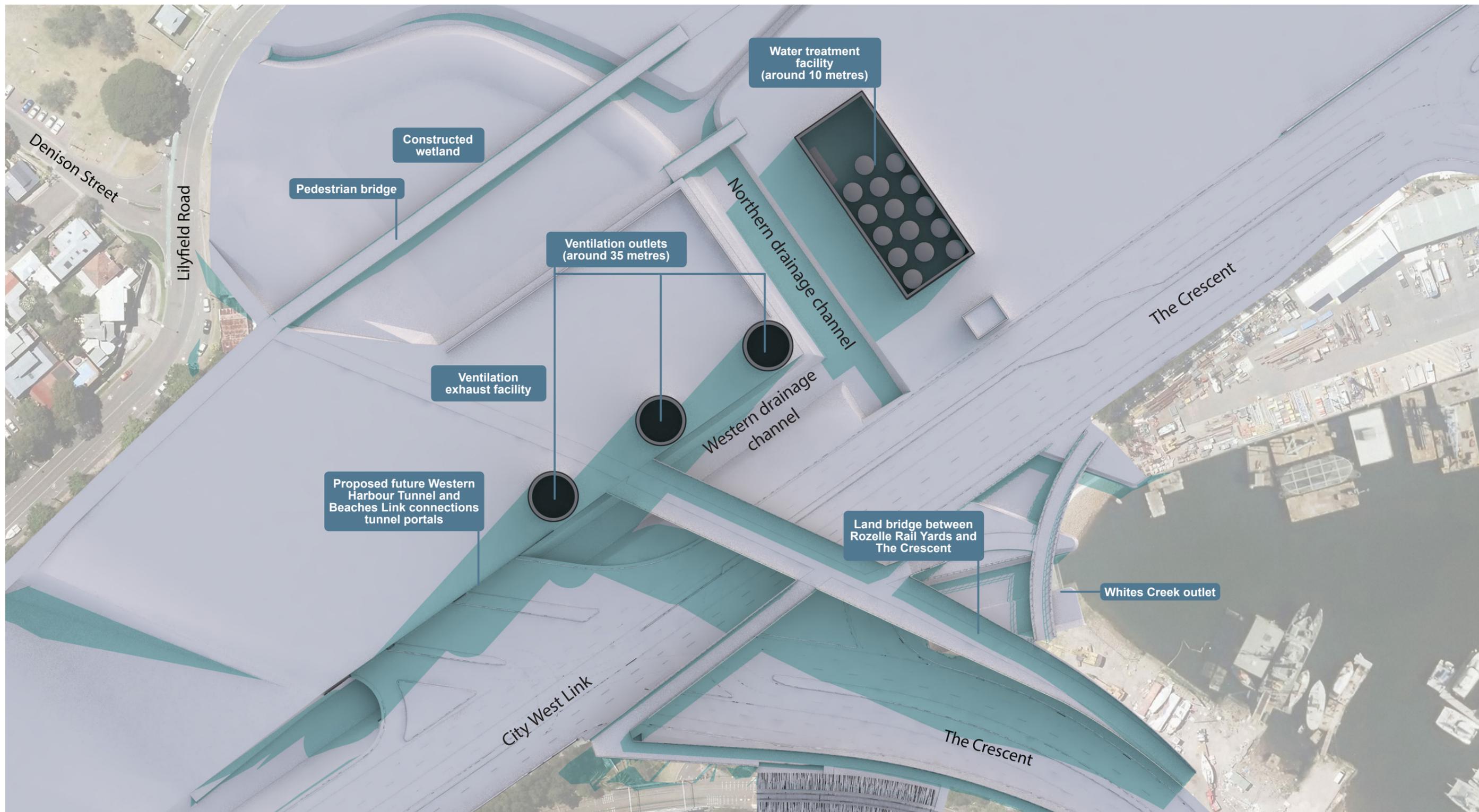
SCALE 0 10 20 30 40 50m



TITLE
 M4-M5 Link - Shadow diagrams and overshadowing
 3.00 pm analysis (21st June)
 Rozelle West motorway operations complex (MOC2)
 Rozelle

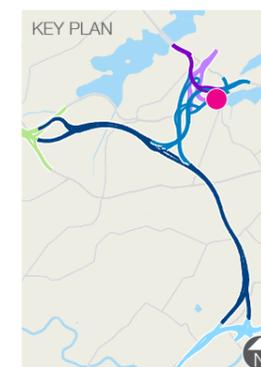
DRAWING	REVISION	DATE
014	B	11/08/2017





LEGEND

- Building/ structure shadow
- Project buildings and structures



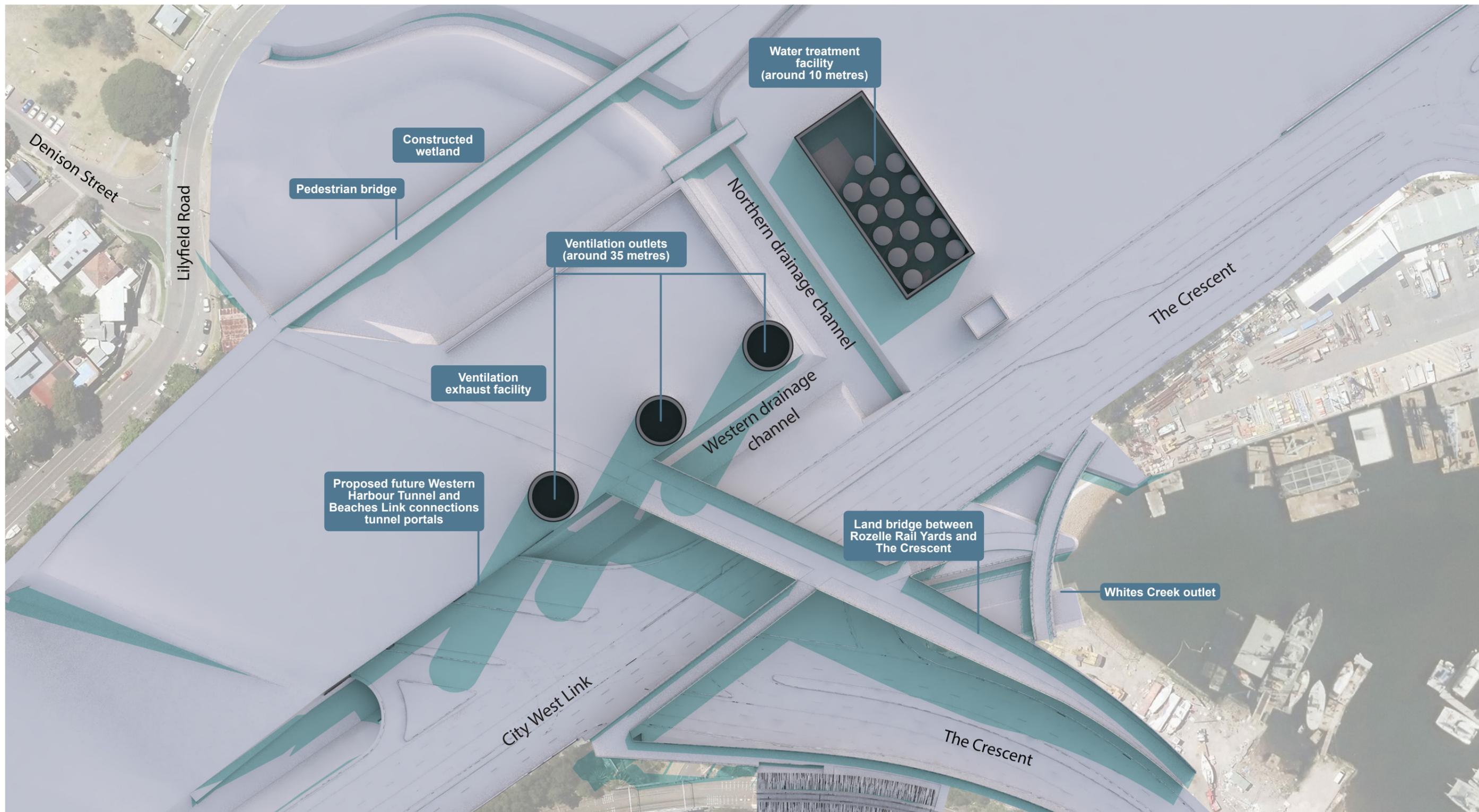
SCALE 0 10 20 30 40 50m



TITLE
 M4-M5 Link - Shadow diagrams and overshadowing
 9.00 am analysis (21st June)
 Rozelle East motorway operations complex (MOC3)
 Rozelle

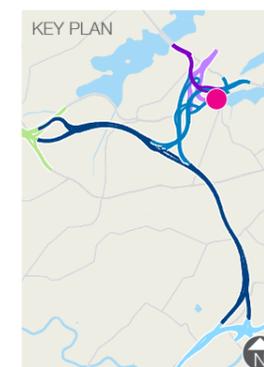
DRAWING	REVISION	DATE
015	B	11/08/2017





LEGEND

- Building/ structure shadow
- Project buildings and structures



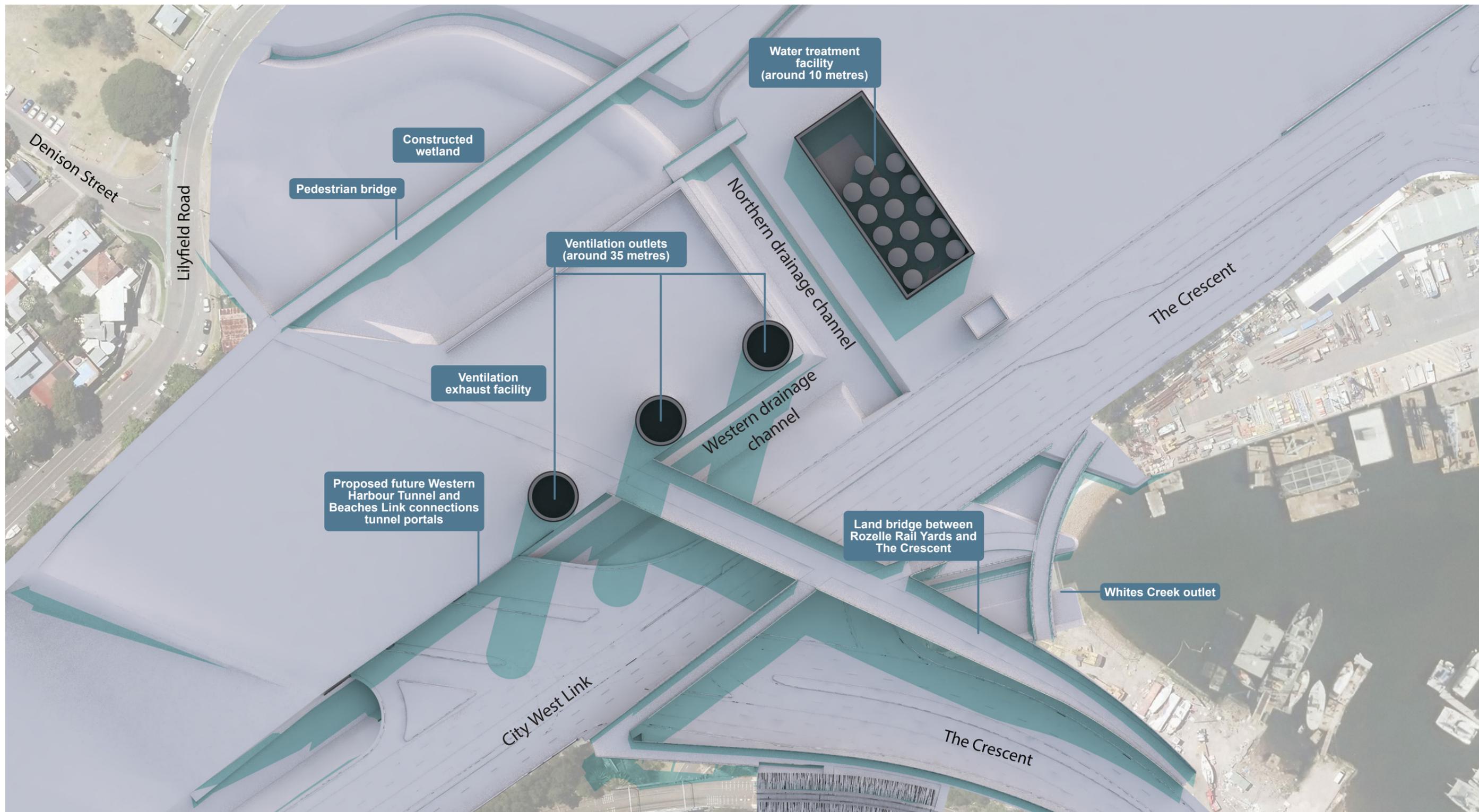
SCALE 0 10 20 30 40 50m



TITLE
M4-M5 Link - Shadow diagrams and overshadowing
10.00 am analysis (21st June)
Rozelle East motorway operations complex (MOC3)
Rozelle

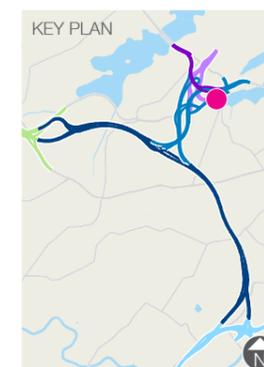
DRAWING	REVISION	DATE
016	B	11/08/2017





LEGEND

- Building/ structure shadow
- Project buildings and structures



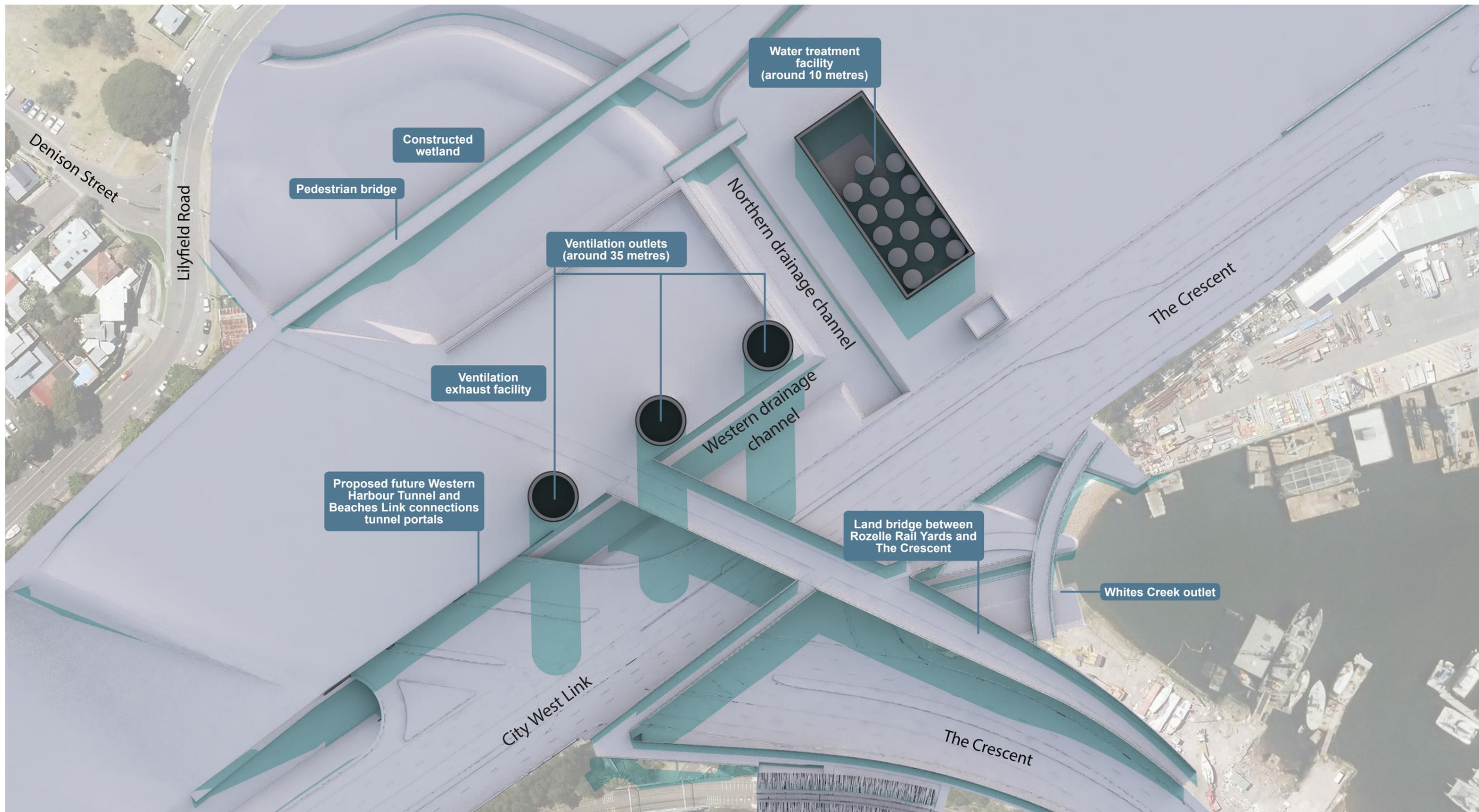
SCALE 0 10 20 30 40 50m



TITLE
 M4-M5 Link - Shadow diagrams and overshadowing
 11.00 am analysis (21st June)
 Rozelle East motorway operations complex (MOC3)
 Rozelle

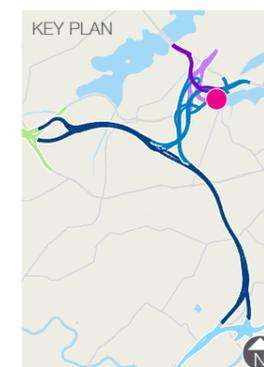
DRAWING	REVISION	DATE
017	B	11/08/2017





LEGEND

- Building/ structure shadow
- Project buildings and structures



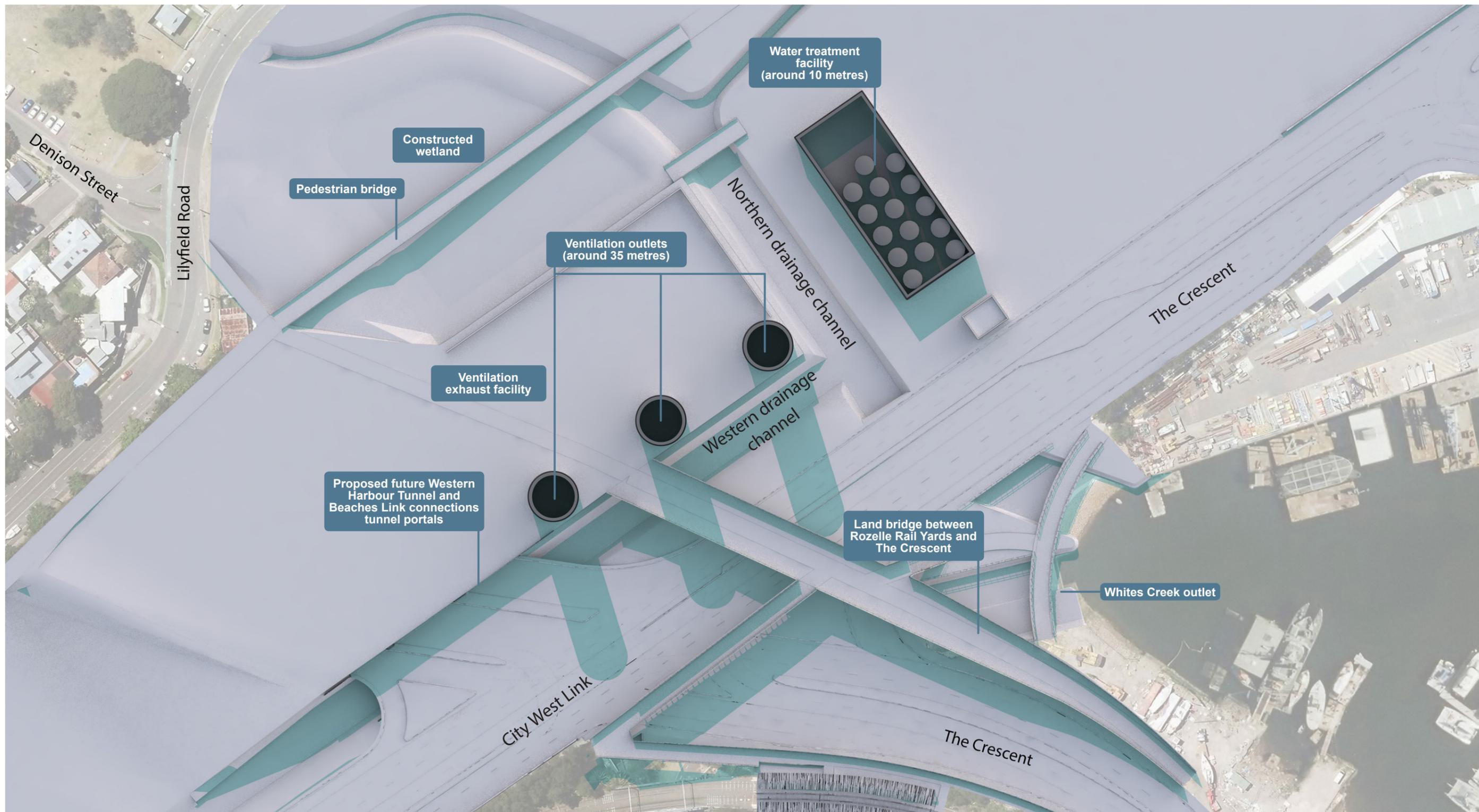
SCALE 0 10 20 30 40 50m



TITLE
 M4-M5 Link - Shadow diagrams and overshadowing
 12.00 pm analysis (21st June)
 Rozelle East motorway operations complex (MOC3)
 Rozelle

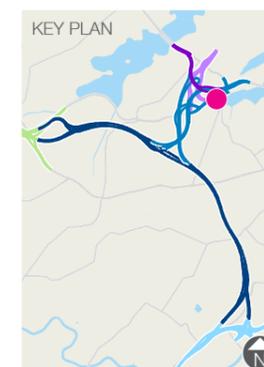
DRAWING	REVISION	DATE
018	B	11/08/2017





LEGEND

- Building/ structure shadow
- Project buildings and structures



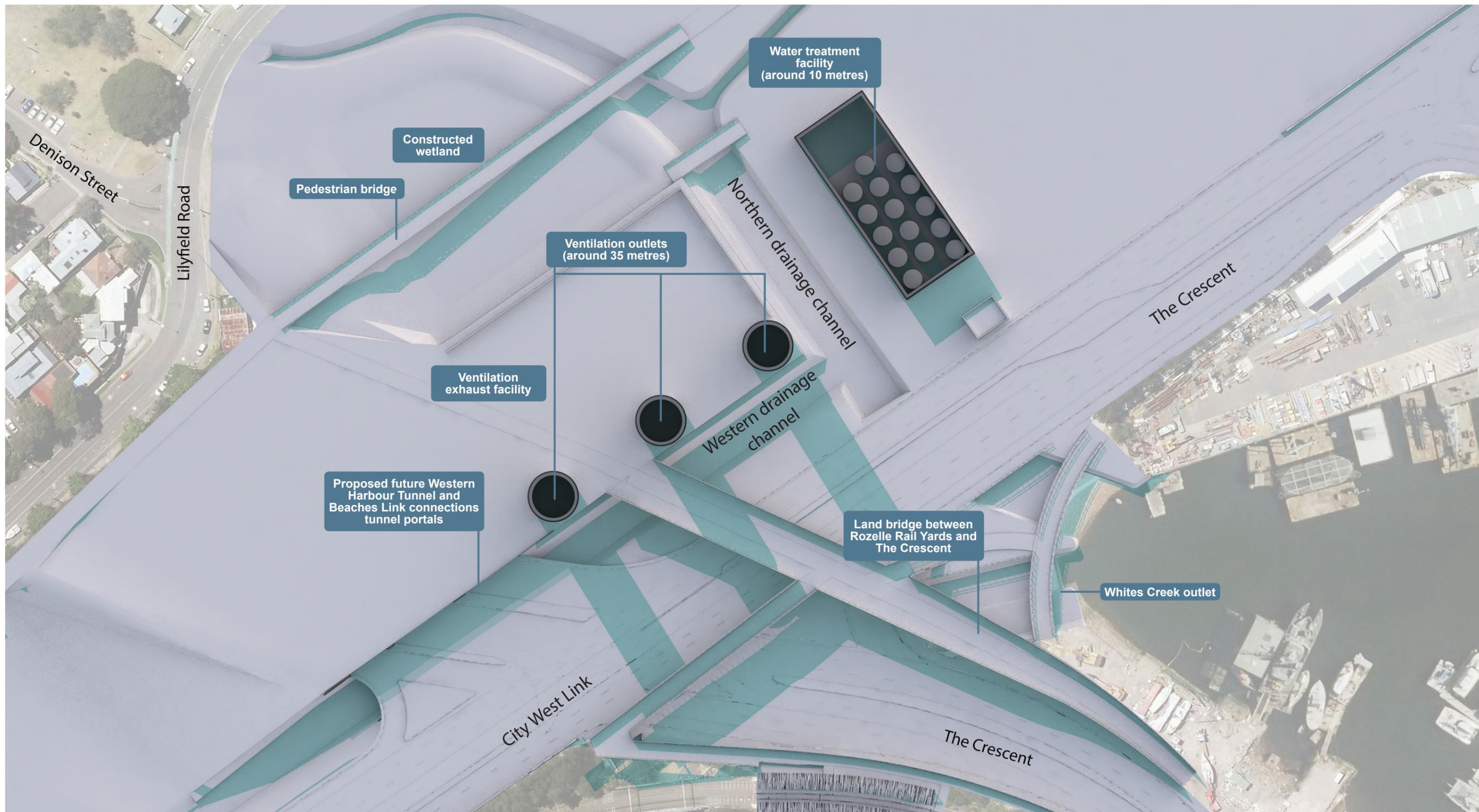
SCALE 0 10 20 30 40 50m



TITLE
 M4-M5 Link - Shadow diagrams and overshadowing
 1.00 pm analysis (21st June)
 Rozelle East motorway operations complex (MOC3)
 Rozelle

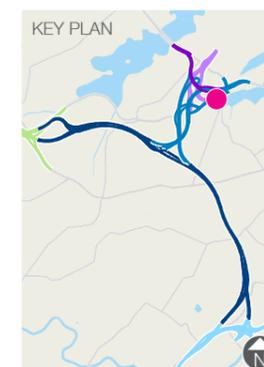
DRAWING 019	REVISION B	DATE 11/08/2017
----------------	---------------	--------------------





LEGEND

- Building/ structure shadow
- Project buildings and structures



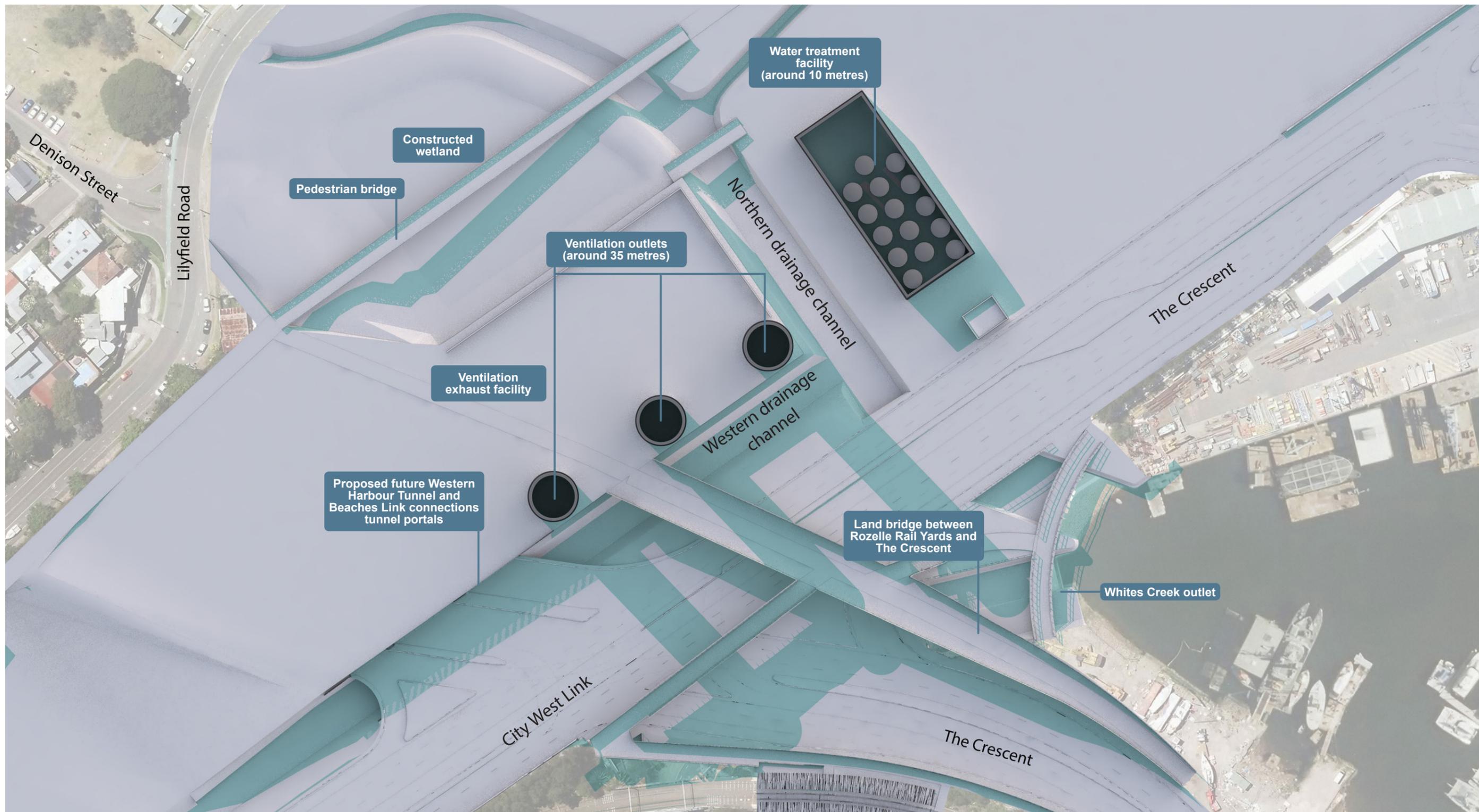
SCALE 0 10 20 30 40 50m



TITLE
M4-M5 Link - Shadow diagrams and overshadowing
2.00 pm analysis (21st June)
Rozelle East motorway operations complex (MOC3)
Rozelle

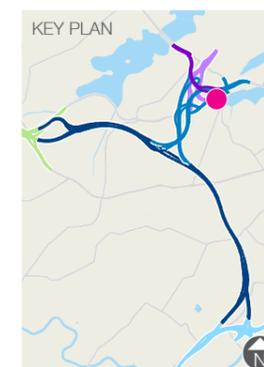
DRAWING	REVISION	DATE
020	B	11/08/2017





LEGEND

- Building/ structure shadow
- Project buildings and structures



SCALE 0 10 20 30 40 50m



TITLE
 M4-M5 Link - Shadow diagrams and overshadowing
 3.00 pm analysis (21st June)
 Rozelle East motorway operations complex (MOC3)
 Rozelle

DRAWING	REVISION	DATE
021	B	11/08/2017

