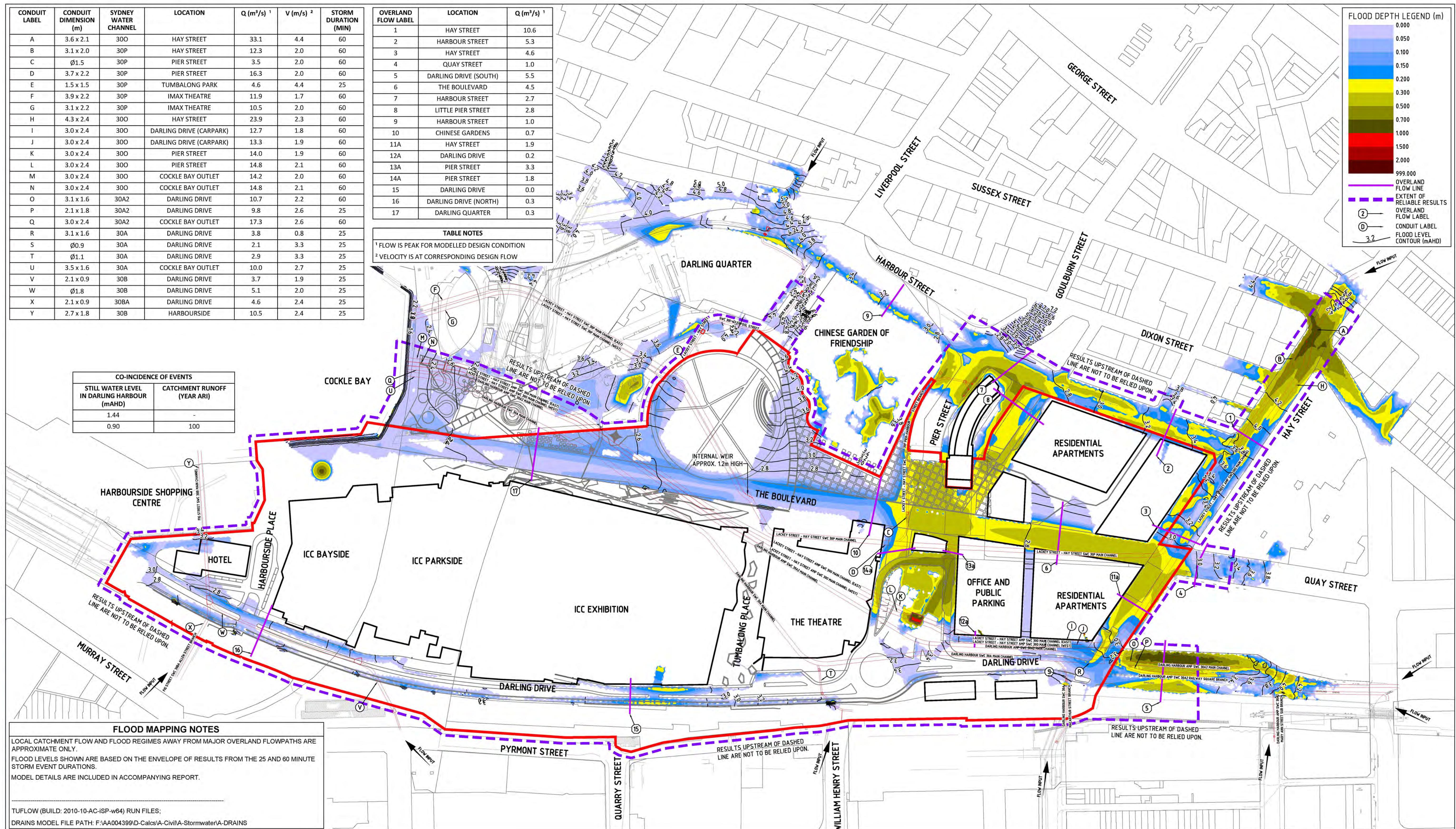


CONDUIT LABEL	CONDUIT DIMENSION (m)	SYDNEY WATER CHANNEL	LOCATION	Q (m ³ /s) ¹	V (m/s) ²	STORM DURATION (MIN)
A	3.6 x 2.1	30O	HAY STREET	33.1	4.4	60
B	3.1 x 2.0	30P	HAY STREET	12.3	2.0	60
C	Ø1.5	30P	PIER STREET	3.5	2.0	60
D	3.7 x 2.2	30P	PIER STREET	16.3	2.0	60
E	1.5 x 1.5	30P	TUMBALONG PARK	4.6	4.4	25
F	3.9 x 2.2	30P	IMAX THEATRE	11.9	1.7	60
G	3.1 x 2.2	30P	IMAX THEATRE	10.5	2.0	60
H	4.3 x 2.4	30O	HAY STREET	23.9	2.3	60
I	3.0 x 2.4	30O	DARLING DRIVE (CARPARK)	12.7	1.8	60
J	3.0 x 2.4	30O	DARLING DRIVE (CARPARK)	13.3	1.9	60
K	3.0 x 2.4	30O	PIER STREET	14.0	1.9	60
L	3.0 x 2.4	30O	PIER STREET	14.8	2.1	60
M	3.0 x 2.4	30O	COCKLE BAY OUTLET	14.2	2.0	60
N	3.0 x 2.4	30O	COCKLE BAY OUTLET	14.8	2.1	60
O	3.1 x 1.6	30A2	DARLING DRIVE	10.7	2.2	60
P	2.1 x 1.8	30A2	DARLING DRIVE	9.8	2.6	25
Q	3.0 x 2.4	30A2	COCKLE BAY OUTLET	17.3	2.6	60
R	3.1 x 1.6	30A	DARLING DRIVE	3.8	0.8	25
S	Ø0.9	30A	DARLING DRIVE	2.1	3.3	25
T	Ø1.1	30A	DARLING DRIVE	2.9	3.3	25
U	3.5 x 1.6	30A	COCKLE BAY OUTLET	10.0	2.7	25
V	2.1 x 0.9	30B	DARLING DRIVE	3.7	1.9	25
W	Ø1.8	30B	DARLING DRIVE	5.1	2.0	25
X	2.1 x 0.9	30BA	DARLING DRIVE	4.6	2.4	25
Y	2.7 x 1.8	30B	HARBOURSIDE	10.5	2.4	25

OVERLAND FLOW LABEL	LOCATION	Q (m ³ /s)
1	HAY STREET	10.6
2	HARBOUR STREET	5.3
3	HAY STREET	4.6
4	QUAY STREET	1.0
5	DARLING DRIVE (SOUTH)	5.5
6	THE BOULEVARD	4.5
7	HARBOUR STREET	2.7
8	LITTLE PIER STREET	2.8
9	HARBOUR STREET	1.0
10	CHINESE GARDENS	0.7
11A	HAY STREET	1.9
12A	DARLING DRIVE	0.2
13A	PIER STREET	3.3
14A	PIER STREET	1.8
15	DARLING DRIVE	0.0
16	DARLING DRIVE (NORTH)	0.3
17	DARLING QUARTER	0.3



DARLING HARBOUR LIVE



NOTES:

1. ALL DIMENSIONS IN METRES UNLESS NOTED OTHERWISE.
2. ALL COORDINATES TO MGA. ALL LEVELS TO AHD.
3. THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT CONTRACTS, SPECIFICATIONS AND DRAWINGS.
4. PRECINCT BOUNDARIES ARE INDICATIVE ONLY AND ARE SUBJECT TO CHANGE.

0 30 60 90 120 150
1 : 1500

ANSWER

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PROJECT MANAGEMENT & CONSTRUCTION
LEVEL 4, THE BOND, 30 HICKSON RD MILLERS POINT, NSW 2000

CIVIL / TRAFFIC / FACADES
HYDER CONSULTING PTY LTD
ABN 76 104 485 289
LEVEL 5, 141 WALKER ST,
NORTH SYDNEY NSW 2060
AUSTRALIA

The logo consists of a stylized blue 'H' shape formed by two overlapping curved lines, positioned above the company name.

Hyder

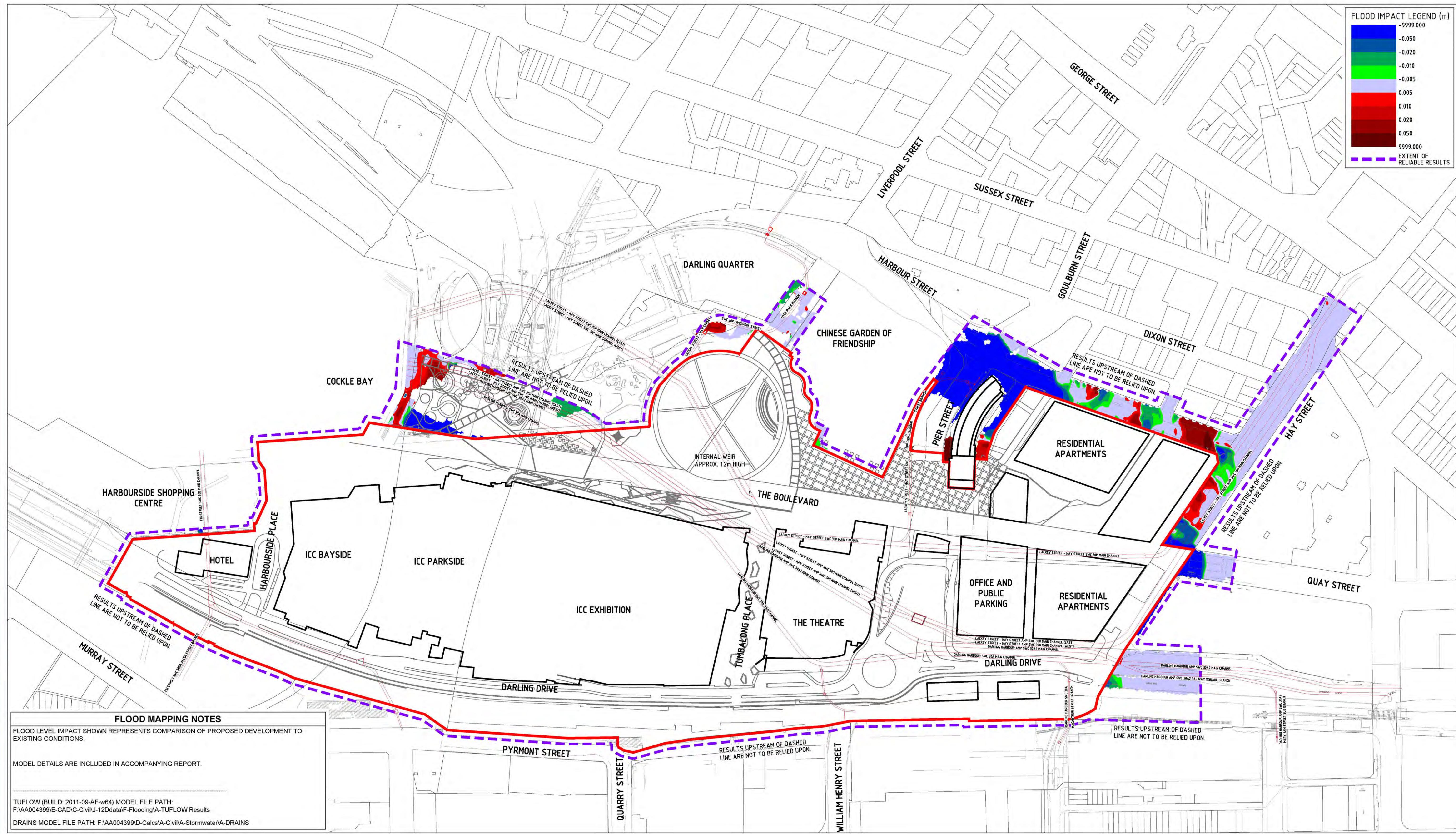
DRAWING TITLE

**100 YEAR ARI PROPOSED DEVELOPMENT
FLOOD DEPTH AND LEVEL CONTOURS
WITHOUT CULVERT AMPLIFICATION**

STATUS

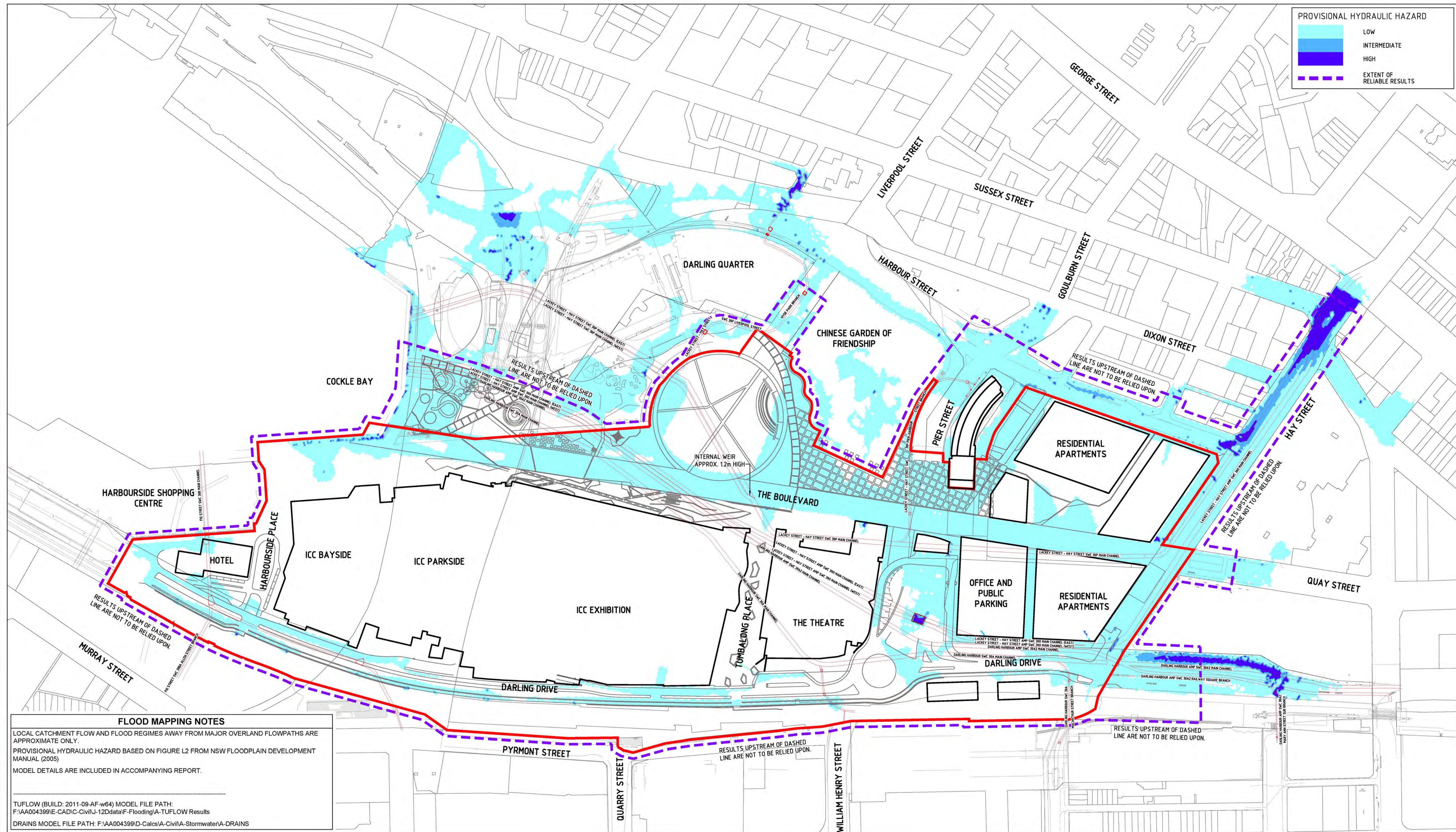
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PROJECT NUMBER	DRAWING NUMBER		REV	

AA004399 | WP-FL-0601 | 01



DARLING HARBOUR LIVE

<p>NOTES:</p> <ol style="list-style-type: none"> ALL DIMENSIONS IN METRES UNLESS NOTED OTHERWISE. ALL COORDINATES TO MGA. ALL LEVELS TO AHD. THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT CONTRACTS, SPECIFICATIONS AND DRAWINGS. PRECINCT BOUNDARIES ARE INDICATIVE ONLY AND ARE SUBJECT TO CHANGE. <p>0 30 60 90 120 150m</p> <p>1 : 1500</p>	<p>CIVIL / TRAFFIC / FACADES</p> <p>Hyder Consulting Pty Ltd ABN 70 104 485 282 LEVEL 5, 141 WALKER ST, NORTH SYDNEY NSW 2060 AUSTRALIA</p> <p>Tel: +61 (0)2 8907 9000 Fax: +61 (0)2 8907 9001 www.hyderconsulting.com © Copyright reserved</p> <p>PROJECT MANAGEMENT & CONSTRUCTION</p> <p>Lend Lease</p> <p>LEVEL 4, THE BOND, 30 HICKSON RD MILLERS POINT, NSW 2000</p>	<p>DRAWING TITLE</p> <p>100 YEAR ARI PROPOSED DEVELOPMENT FLOOD LEVEL IMPACT WITHOUT CULVERT AMPLIFICATION</p> <p>STATUS</p> <p>PRELIMINARY ONLY</p> <p>SCALE @ A1 DRAWN DESIGNED REVIEWED APPROVED</p> <p>1:1500 RD CM BC JH</p> <p>PROJECT NUMBER DRAWING NUMBER REV</p> <p>AA004399 WP-FL-0602 01</p>				
		01	ISSUE FOR DEVELOPMENT APPLICATION	DESCRIPTION	11/03/2013	DATE



DARLING HARBOUR LIVE

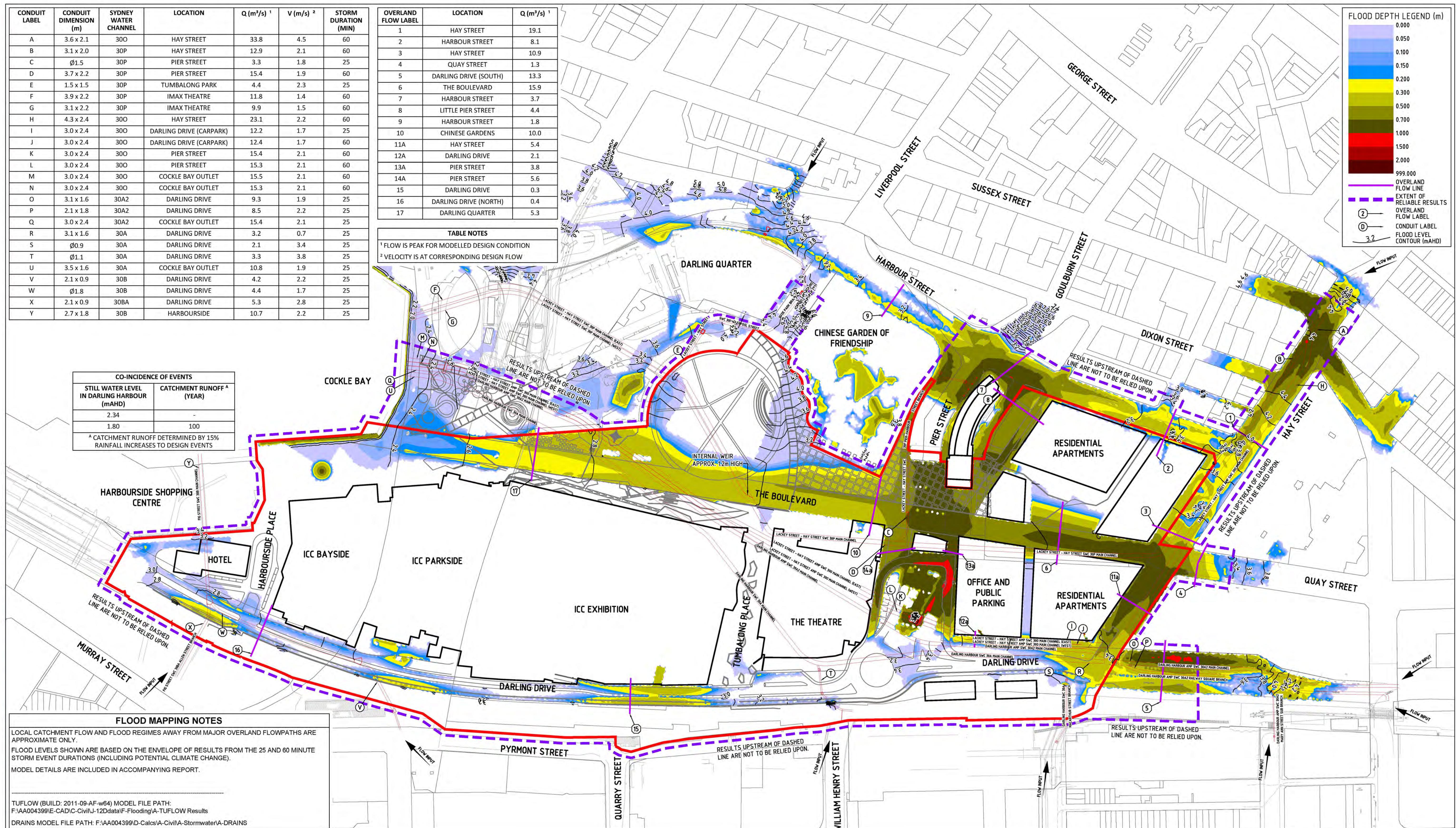
 Lend Lease <small>PROJECT MANAGEMENT & CONSTRUCTION</small> LEVEL 4, THE BOND, 30 HICKSON RD MILLERS POINT, NSW 2000	CIVIL / TRAFFIC / FACADES Hyder Consulting Pty Ltd ABN 70 104 485 200 LEVEL 5, 141 WALKER ST, NORTH SYDNEY NSW 2060 AUSTRALIA Tel: +61 (02) 8907 9000 Fax: +61 (02) 8907 9001 www.hyderconsulting.com © Copyright reserved	DRAWING TITLE 100 YEAR ARI PROPOSED DEVELOPMENT PROVISIONAL HYDRAULIC HAZARD WITHOUT CULVERT AMPLIFICATION		
STATUS				
PRELIMINARY ONLY				
SCALE @ A1	DRAWN	DESIGNED	REVIEWED	APPROVED
1:1500	RD	CM	BC	JH
PROJECT NUMBER	DRAWING NUMBER	REV		
AA004399	WP-FL-0603	01		

NOTES:

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1 : 1500

01 ISSUE FOR DEVELOPMENT APPLICATION DESCRIPTION DATE
REV 11/03/2013



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PROJECT MANAGEMENT & CONSTRUCTION
LEVEL 4, THE BOND, 30 HICKSON RD MILLERS POINT, NSW 2000

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LEVEL 5, 141 WALKER ST,
NORTH SYDNEY NSW 2060
AUSTRALIA

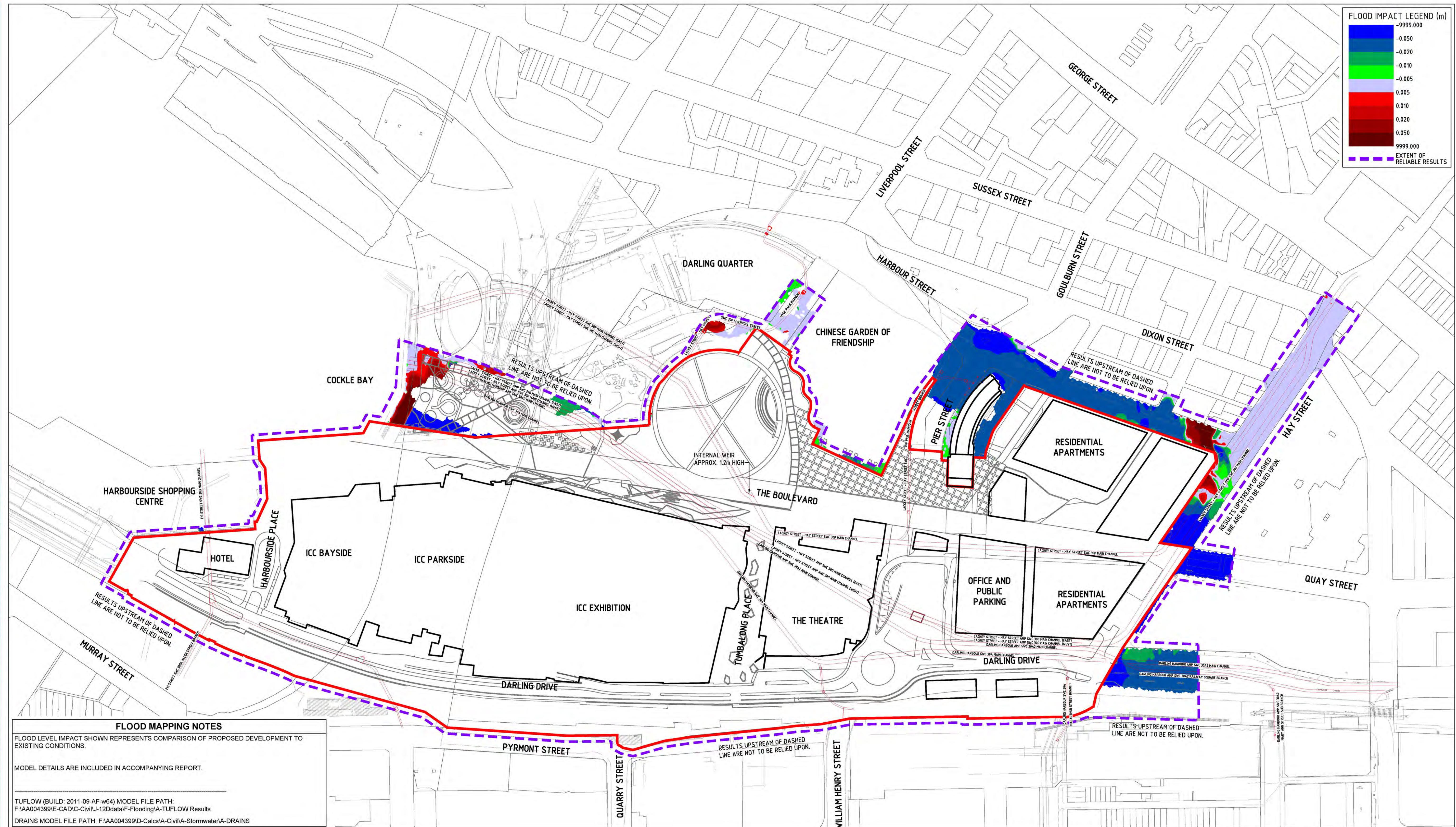
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Fax: +61 (0)2 8907 9001

The logo consists of the word "Hyder" in a bold, sans-serif font, with a stylized blue infinity symbol or loop graphic positioned above and to the right of the letter "d".

DRAWING TITLE

**100 YEAR ARI PROPOSED DEVELOPMENT
FLOOD DEPTH AND LEVEL CONTOURS
WITHOUT CULVERT AMPLIFICATION
INCLUDING POTENTIAL CLIMATE CHANGE**

PRELIMINARY ONLY				
SCALE @ A1 1:1500	DRAWN RD	DESIGNED CM	REVIEWED BC	APPROVED JH
PROJECT NUMBER AA004399	DRAWING NUMBER WP-FL-0611		REV 01	



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4. PRECINCT BOUNDARIES ARE INDICATIVE ONLY AND ARE SUBJECT TO CHANGE.

1 : 1500

The logo for Lend Lease features a stylized blue swoosh graphic above the company name "Lend Lease" in a bold, black, sans-serif font.

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LEVEL 4, THE BOND, 30 HICKSON RD MILLERS POINT, NSW 2000

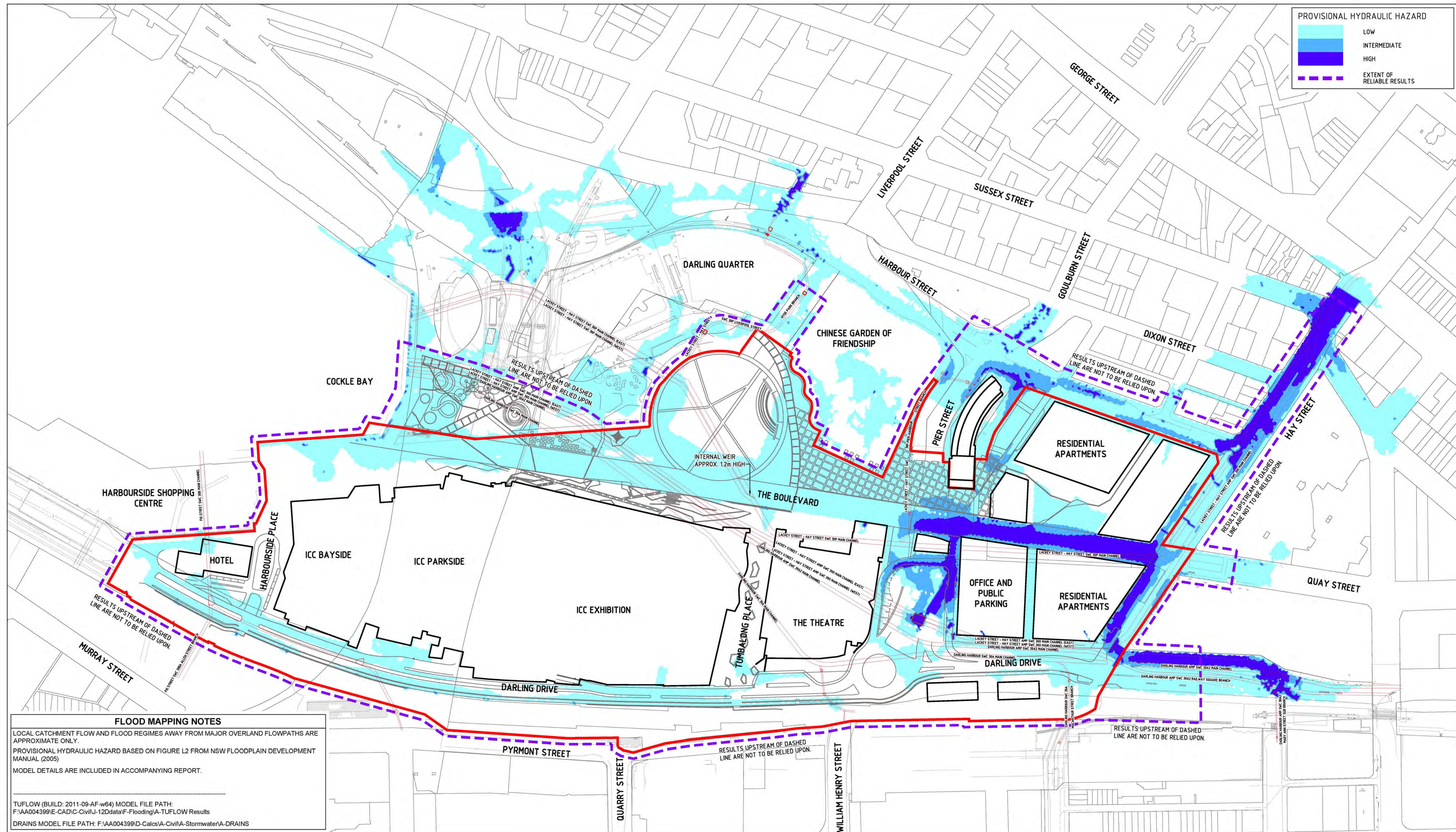
CIVIL / TRAFFIC / FACADES
HYDER CONSULTING PTY LTD
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**SICEEP
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PROJECT PRECINCT**

DRAWING TITLE

**100 YEAR ARI PROPOSED DEVELOPMENT
LOOD LEVEL IMPACT
ITHOUT CULVERT AMPLIFICATION
NCLUDING POTENTIAL CLIMATE CHANGE**

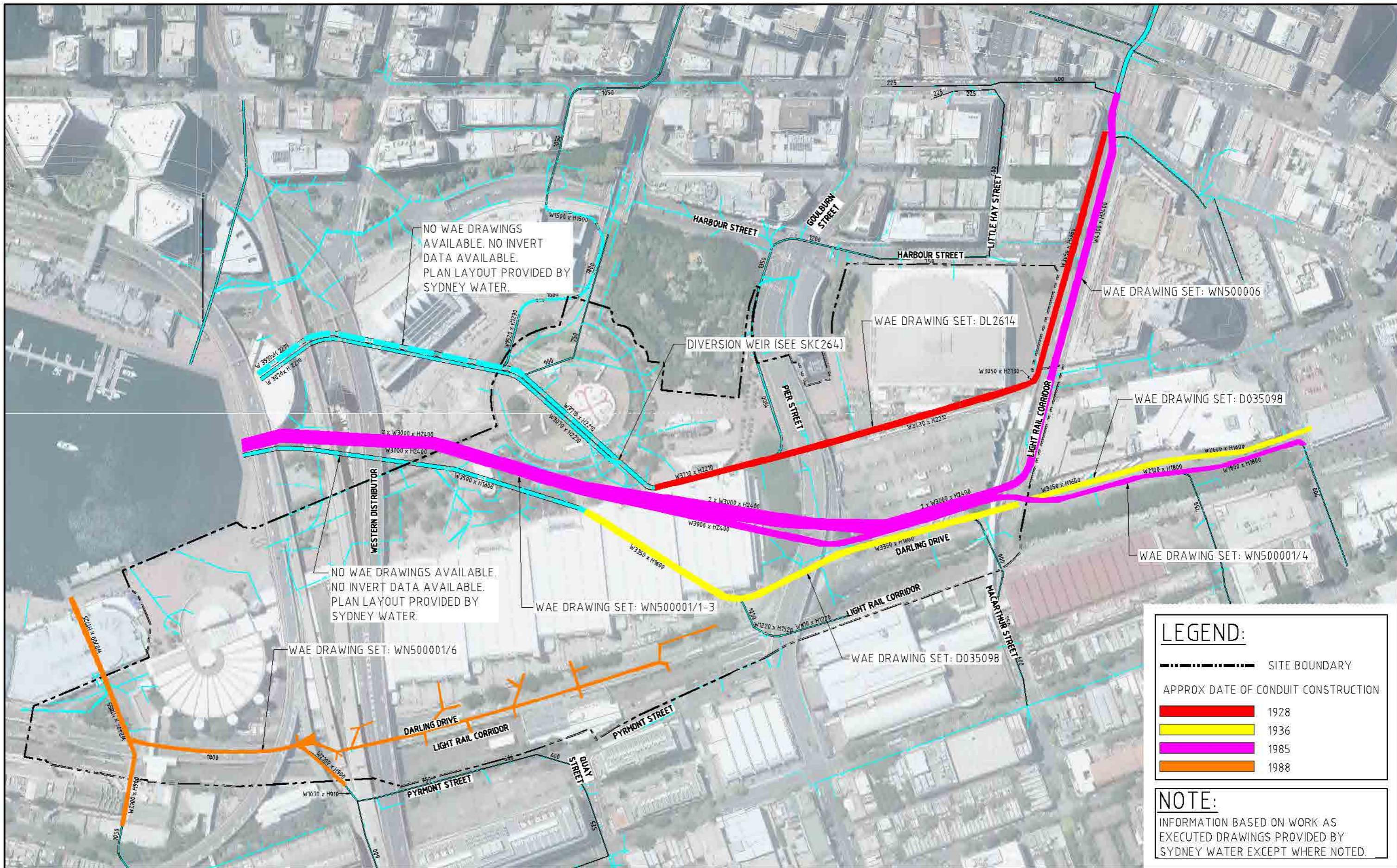
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**DARLING HARBOUR LIVE**

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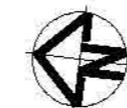
APPENDIX D

SYDNEY WATER CLOSED CONDUIT SYSTEMS



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Issue	Description	Date

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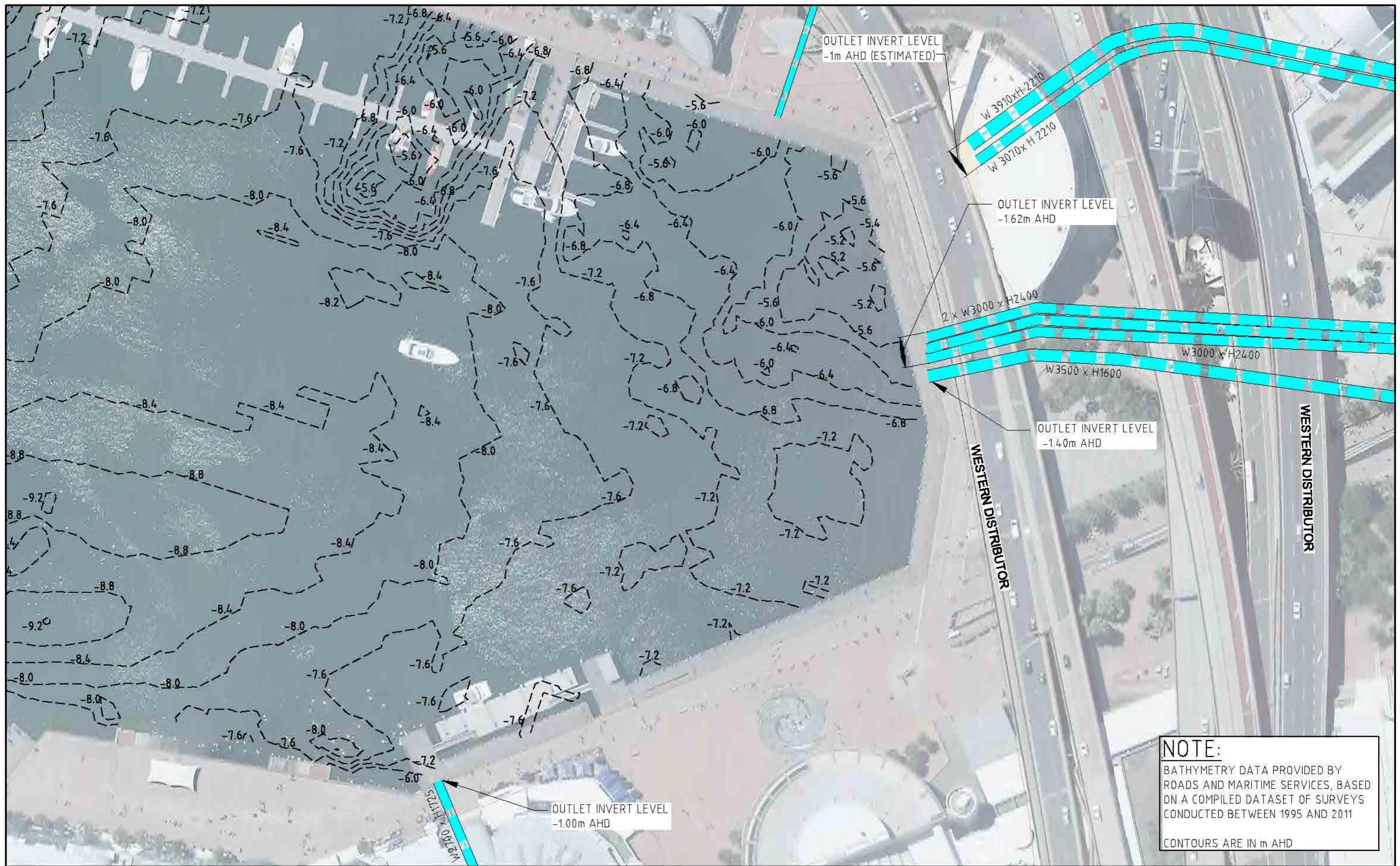
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Status		PRELIMINARY NOT TO BE USED FOR CONSTRUCTION		Project
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Original Size	A1	Designed	60	SICEEP DARLING HARBOUR PROJECT PRECINCT
Height Datum	AHD	Checked	EM	SYDNEY WATER CLOSED CONDUIT INFORMATION
Grid		Approved		
Filename:				

Drawing No.	Project No.	Issue
SKC266	AA004399	P1

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P1	ISSUE FOR INFORMATION	xx/02/13
Issue	Description	Date

0 10 20 30 40 50m
1 : 500



Lend Lease

Client

Status

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Scales	1:500	Current Issue Signatures
Original Size	A1	Designed
Height Datum	AHD	Checked
Grid		Approved
Filename:		

Project

**SICEEP
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PROJECT PRECINCT**

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Drawing No. Project No. Issue
SKC267 — AA004399 — P1

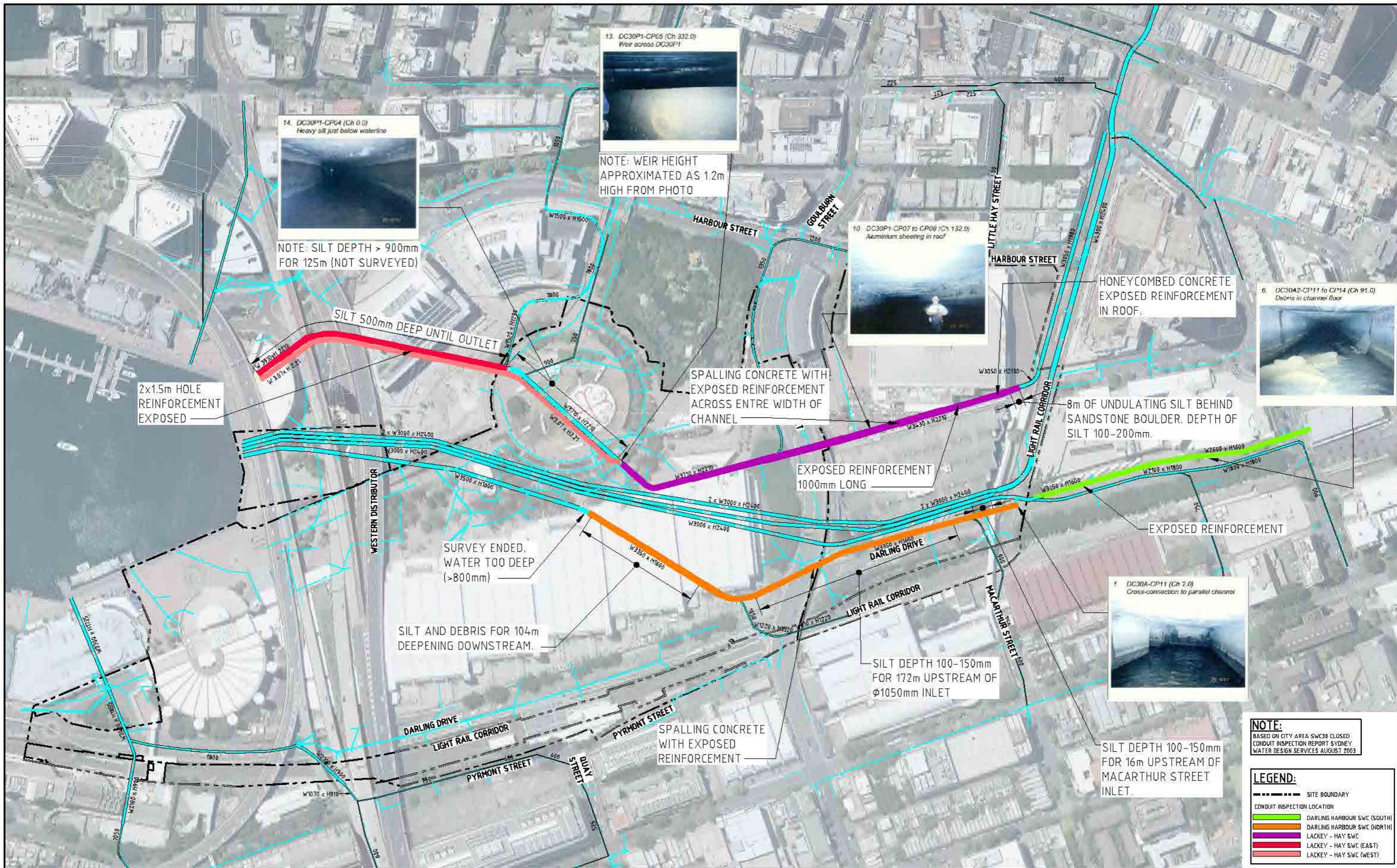


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Scales	NTS			Current Issue Signatures					
				Drawn A.N.					
Original Size	A1			Designed G.D.					
Height Datum	AHD			Checked					
Grid				Approved					
Filename:									
P1	ISSUE FOR INFORMATION	xx/02/13							
Issue	Description	Date							

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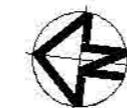
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Date Plotted: 22 Feb 2013 - 05:05PM File Name: F:\AA004399\EE-CAD\EE-Civil\B-Sketches\SKC280-AA004399-NSD-00-RecorderAndGaugeStationLocations.dwg V1



P1	ISSUE FOR INFORMATION	xx/02/13
Issue	Description	Date

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1 : 1500



Lend Lease

Client

Status

PRELIMINARY
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Scales	1:1500	Current Issue Signatures
	Drawn	RD
Original Size	A1	Designed
Height Datum	AHD	Checked
Grid		Approved
Filename:		

Project

**SICEEP
DARLING HARBOUR
PROJECT PRECINCT**

**SUMMARY OF CLOSED CONDUIT
INSPECTION REPORT**



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ABN 78 104 485 288
Level 5, 141 Walker St
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SK264 — AA004399 — P1