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CITY OF CANTERBURY BANKSTOWN

To: Mohamed Ezzeldin Hamed Ahmed
20 Buist St
YAGOONA NSW 2199

STORMWATER SYSTEM REPORT 20 Buist Street, YAGOONA NSW 2199

Date: 20-May-2022
Ref: WP-SIA-1087/2022
Development type: Dual Occupancy & Granny Flat

NO

FLOOD/OVERLAND FLOW STUDY REQUIRED

The site is not affected by Council stormwater systems.

The site may be subject to stormwater inundation from this overland flowpath during large storm events. Refer to the attached "**100 Year ARI Flood Extent and PMF Maps from Duck River Catchment Study**" showing the flood contours to m AHD**..

The site is not affected by 100 year ARI Flooding.

The proposed development including floor levels, shall comply with the development controls specified in Part B12 Schedule 5, of Bankstown's Development Control Plan 2015 - Catchments Affected by Stormwater Flooding.

The Development Application submission shall be based on an AHD datum for levels where sites are affected by overland flow / flooding. Refer Bankstown Council's *Development Engineering Standards**.**

Runoff on the site, and naturally draining to it is to be collected and disposed of to Council's requirements detailed in Bankstown Council's *Development Engineering Standards****.

This report relates to the exposure of the subject site to Council's stormwater system, both underground and overland. It does not assess the suitability or otherwise of this site for the proposed development.

* Average Recurrence Interval

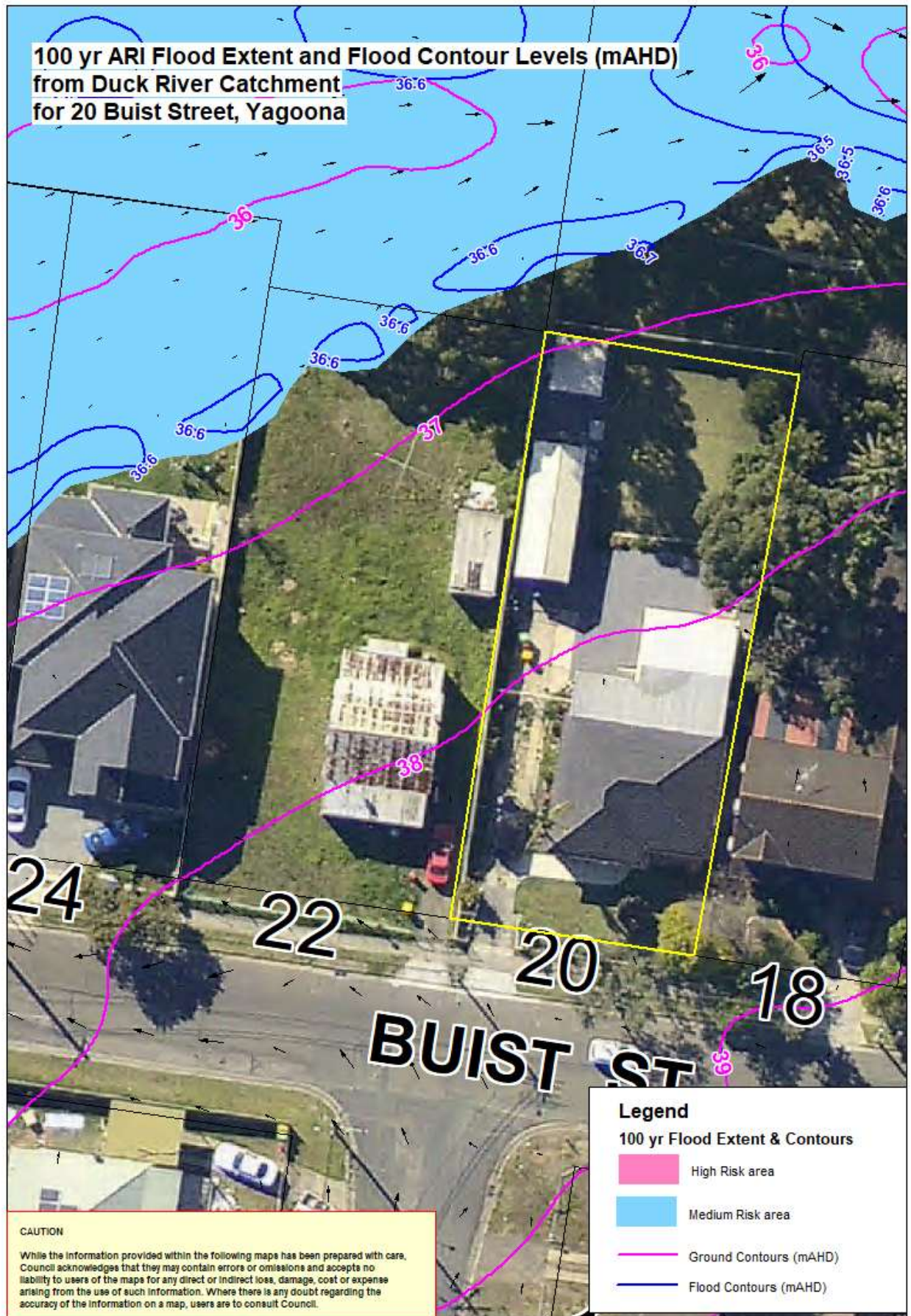
** Australian Height Datum

*** Bankstown Council's *Development Engineering Standards* and *Bankstown's Development Control Plan 2015* is available from Council's Customer Service Centre.

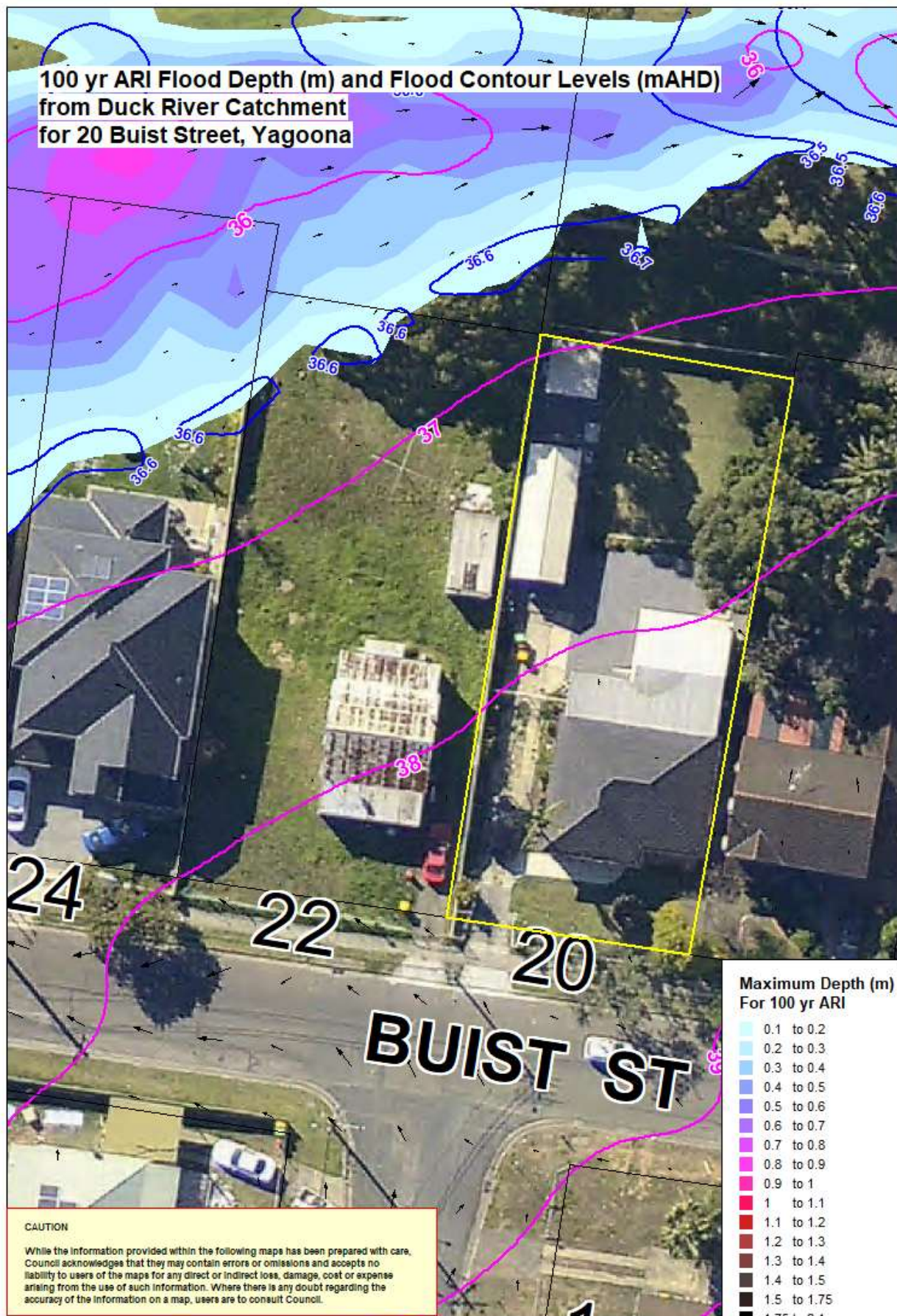
PMF *Probable Maximum Flood*

Pushpa Goonetilleke
ENGINEER

**100 yr ARI Flood Extent and Flood Contour Levels (mAHD)
from Duck River Catchment
for 20 Buist Street, Yagoona**

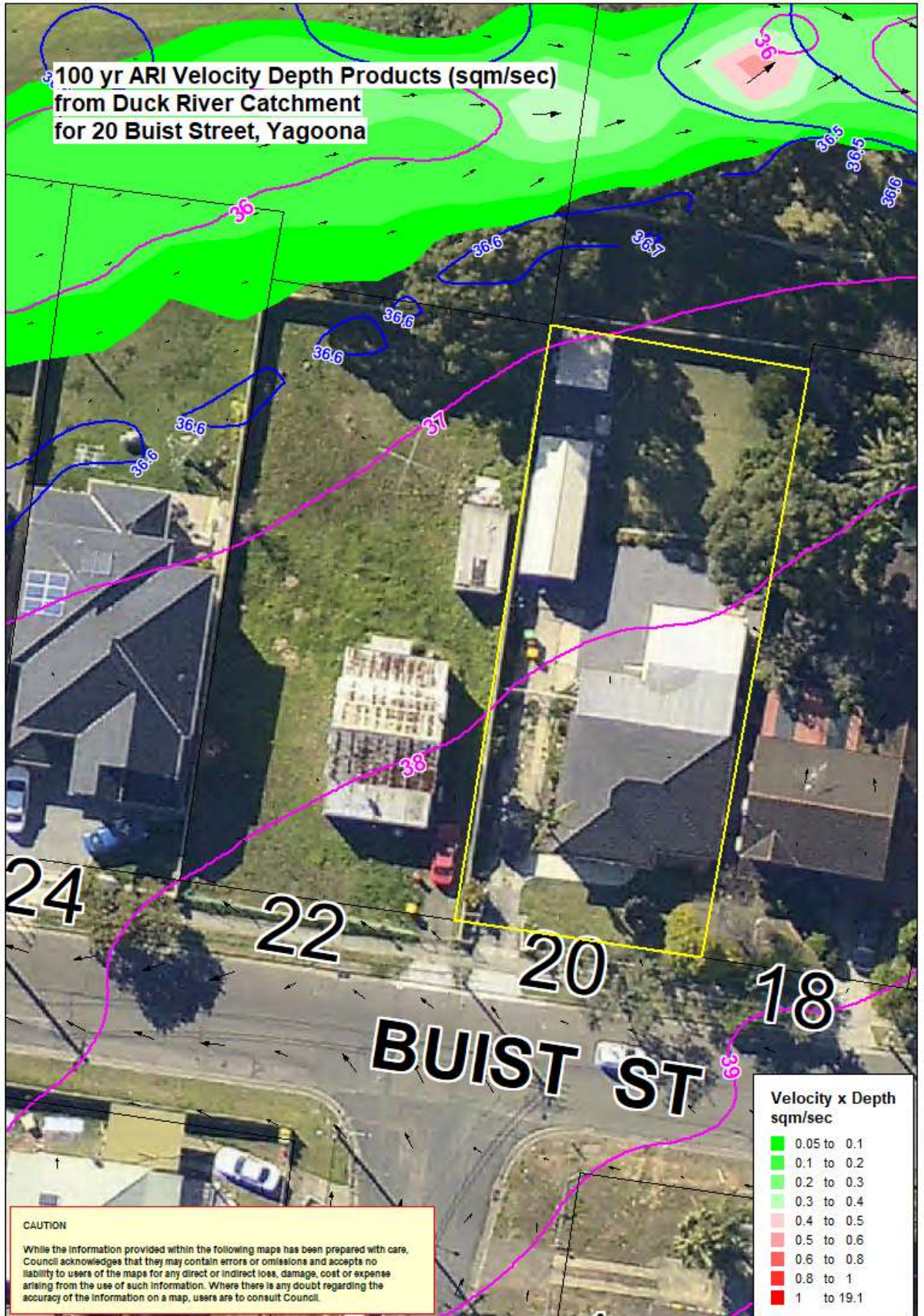


100 yr ARI Flood Depth (m) and Flood Contour Levels (mAHD)
from Duck River Catchment
for 20 Buist Street, Yagoona

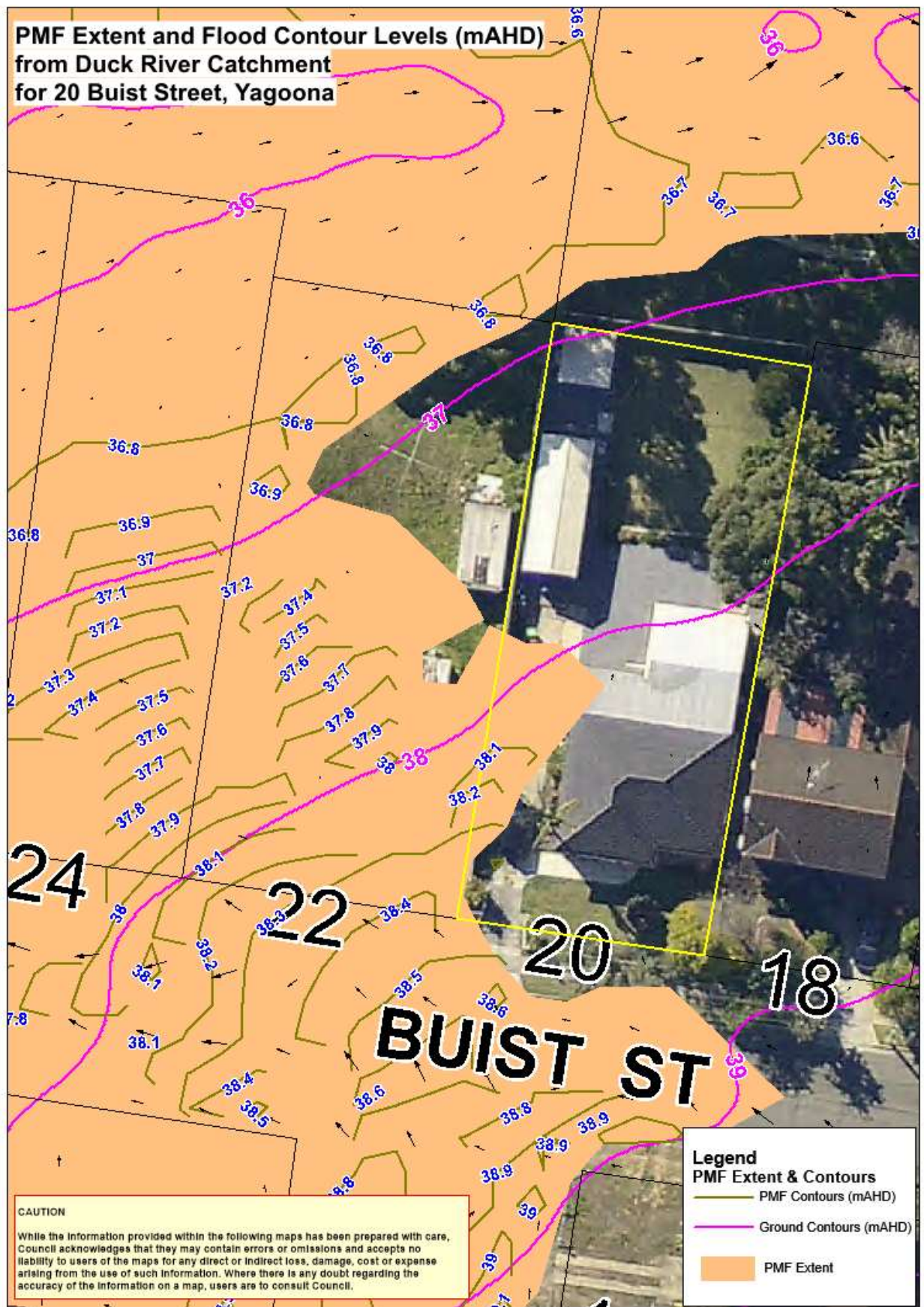


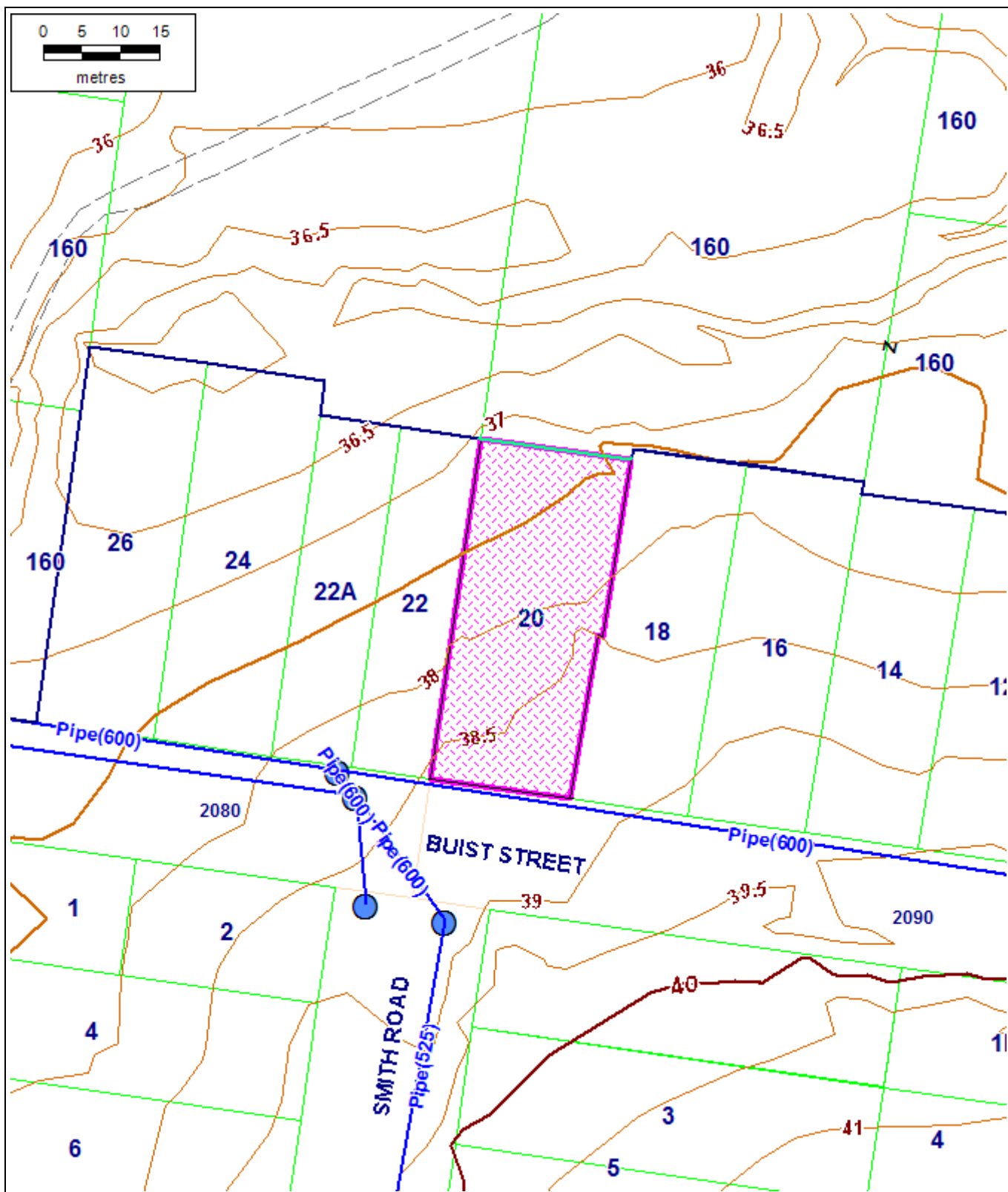
CAUTION

While the information provided within the following maps has been prepared with care, Council acknowledges that they may contain errors or omissions and accepts no liability to users of the maps for any direct or indirect loss, damage, cost or expense arising from the use of such information. Where there is any doubt regarding the accuracy of the information on a map, users are to consult Council.



**PMF Extent and Flood Contour Levels (mAHD)
from Duck River Catchment
for 20 Buist Street, Yagoona**





1:721.3
20 May 2022

20 Buist Street, Yagoona

GIS Map

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ERRORS OR OMISSIONS.
THIS PLAN HAS NO LEGAL STANDING





1:721.3
20 May 2022

20 Buist Street, Yagoona

Aerial Map

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Legend



Suburb



Sydney Water



Stormwater Drains MD



Stormwater Pits MD



Contour Major 5m



Contour Intermediate 2.5m



Contour Minor 0.5m



_25cm Contour Interval (Major)



_25cm Contour Interval (Basic)



_25cm Contour Interval (Minor)



Parcel



Parcel Associate

Z

Parcel Vinculum



Jetty



Easements



Road Boundaries



Aerial Photo 14052019



Road Names



Airport Internal Road



Water Boundary



Airport Taxiway

