

YASS VALLEY COUNCIL

MURRUMBATEMAN, BOWNING, BOOKHAM AND BINALONG FLOOD STUDY

ADDENDUM REPORT

JULY 2021

VOLUME 2 – FIGURES

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the country the people

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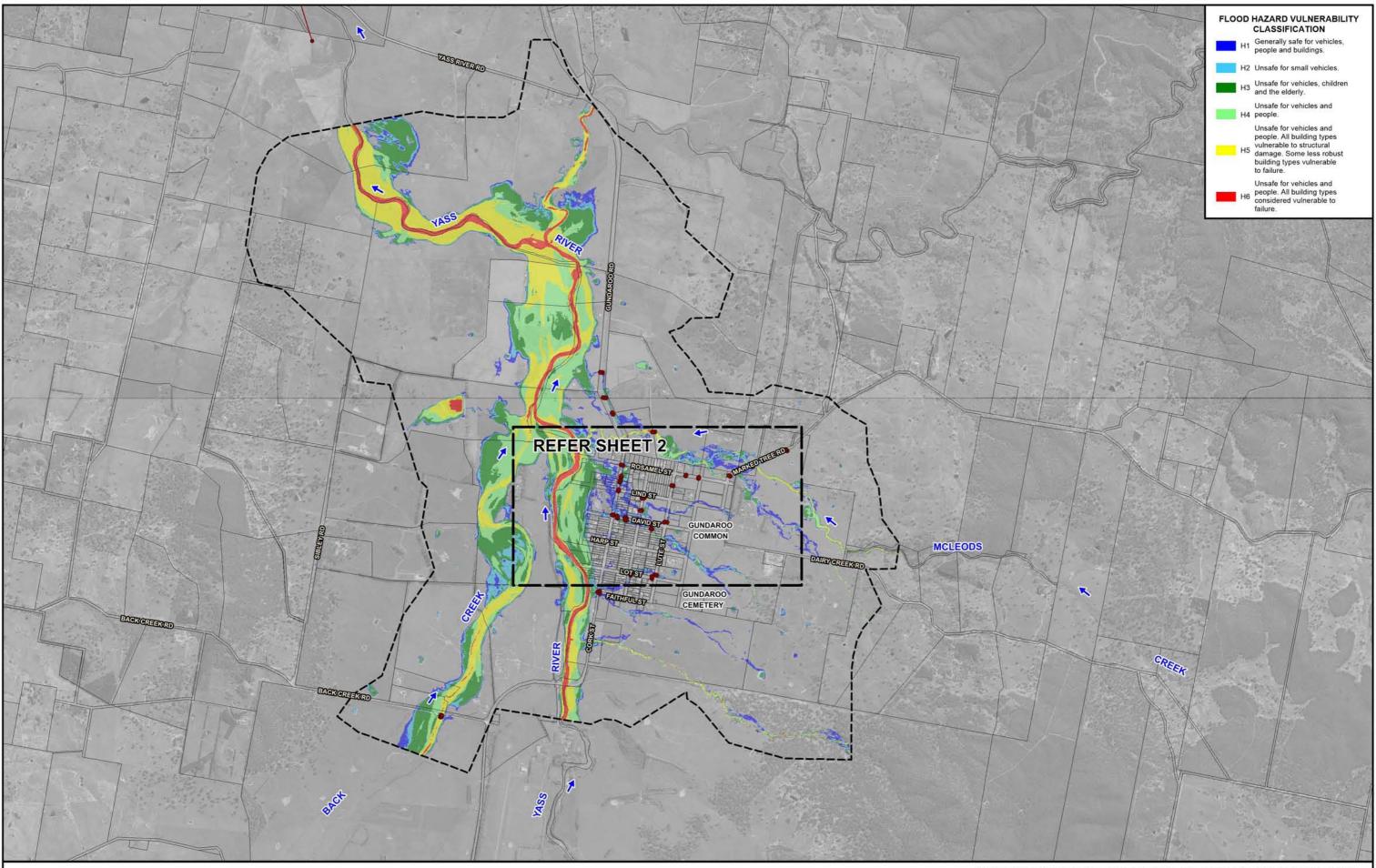
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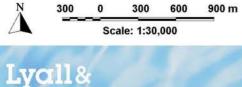
ANNEXURE E

FIGURES RELATING TO THE VILLAGE OF GUNDAROO

LIST OF FIGURES (ANNEXURE E)

- E1 Gundaroo Flood Hazard Vulnerability Classification 1% AEP (2 Sheets)
- E2 Gundaroo Flood Hazard Vulnerability Classification 0.2% AEP (2 Sheets)
- E3 Gundaroo Flood Hazard Vulnerability Classification PMF (2 Sheets)
- E4 Gundaroo Hydraulic Categorisation of Floodplain 1% AEP (2 Sheets)
- E5 Gundaroo Flood Emergency Response Classification 1% AEP (2 Sheets)
- E6 Extract of Yass Valley Flood Planning Map at Gundaroo (2 Sheets)
- E7 Extract of Yass Valley Flood Planning Constraint Category Map at Gundaroo (2 Sheets)





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NOTE:

The ground surface model incorporated in TUFLOW is based on LiDAR survey which has been sampled on a 5 m grid and does not necessarily incorporate localised features which can influence flooding behaviour in individual allotments.

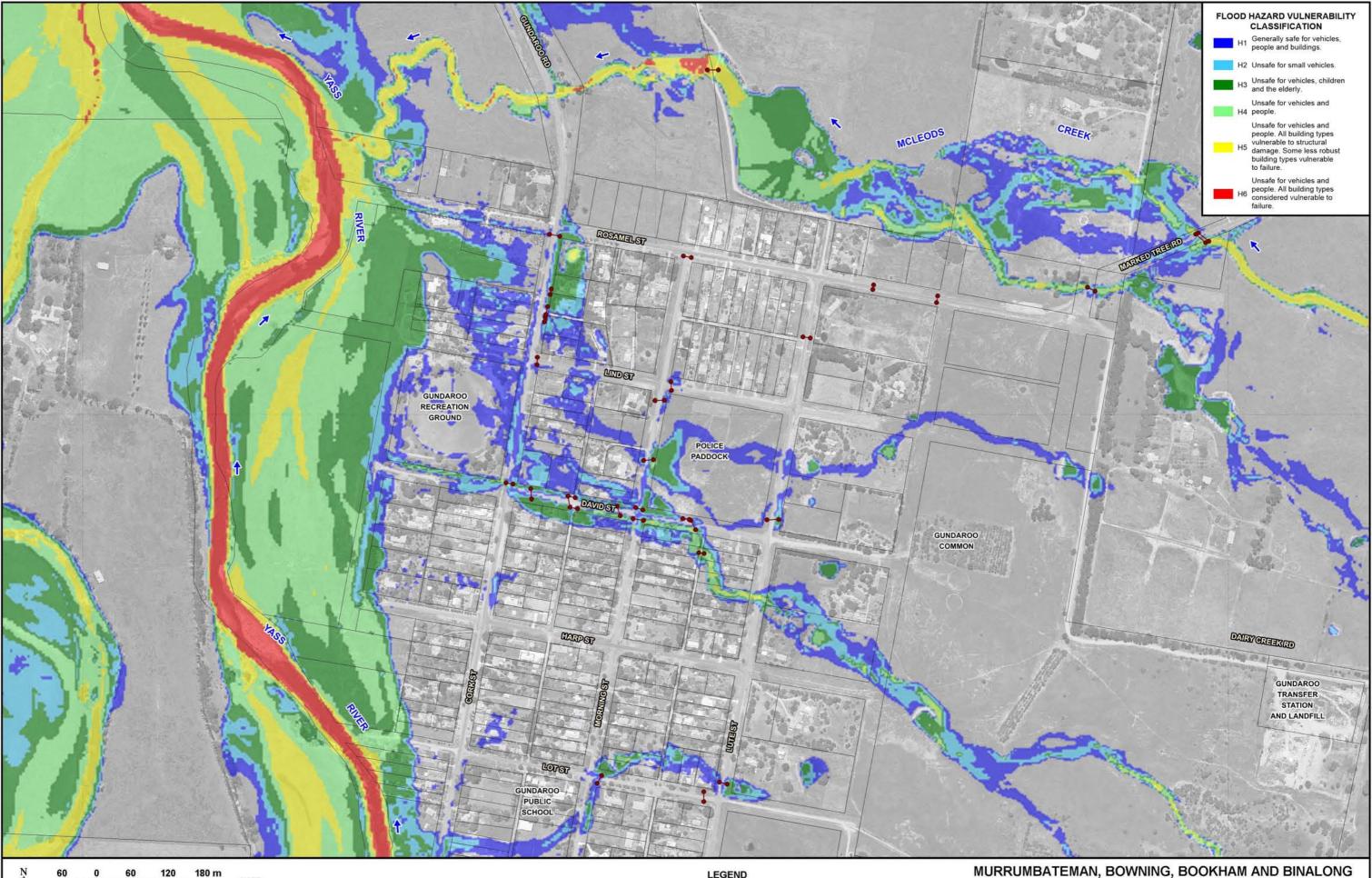
Flood depths are therefore approximate only and require interpretation by a suitably qualified engineer to determine flooding behaviour in individual allotments. Any assessment of flooding in individual allotments may also require a site survey.

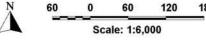
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MURRUMBATEMAN, BOWNING, BOOKHAM AND BINALONG FLOOD STUDY Figure E1 (Sheet 1 of 2) GUNDAROO FLOOD HAZARD VULNERABILITY CLASSIFICATION 1% AEP

Two-Dimensional Model Boundary

Modelled Stormwater Drainage System





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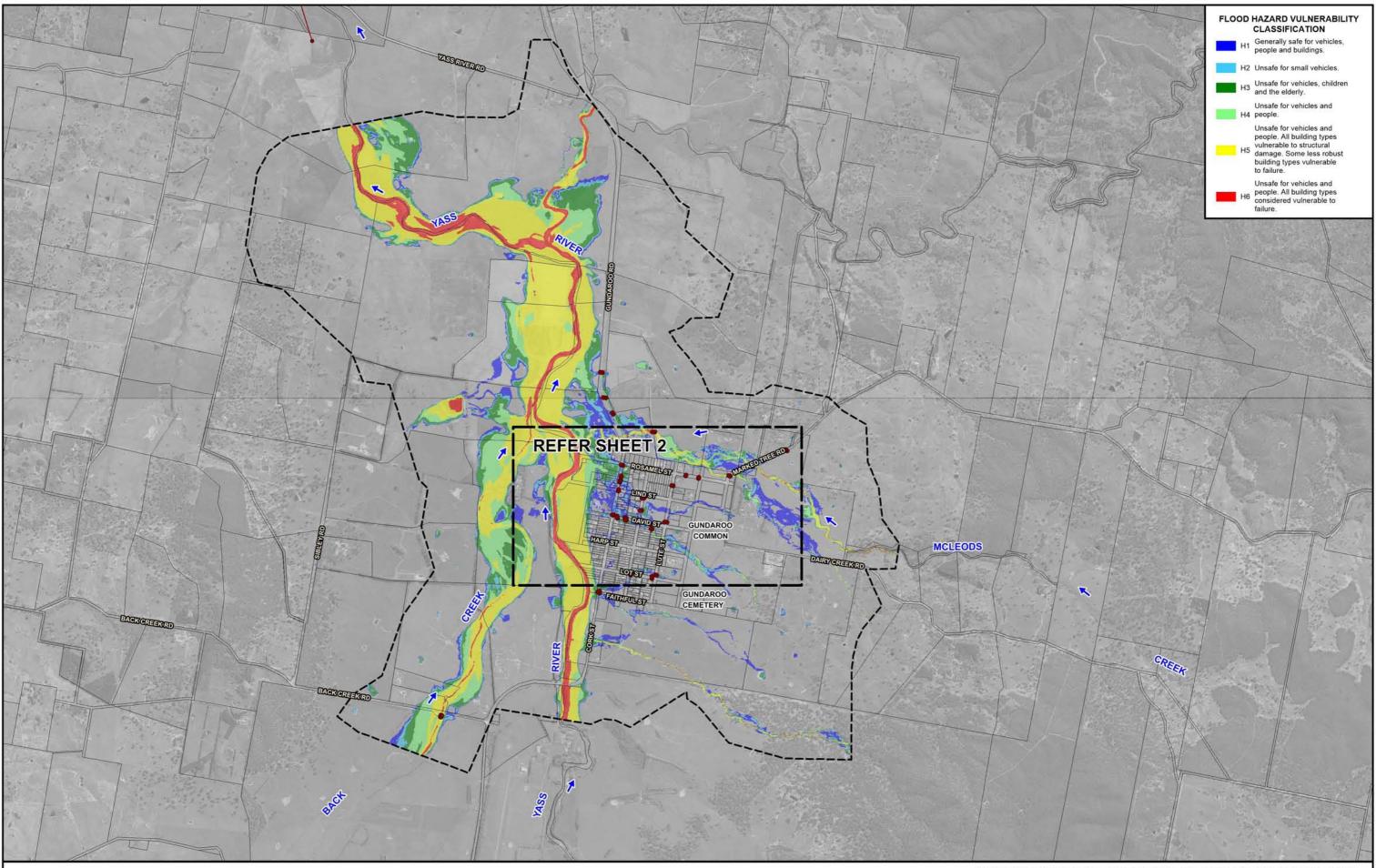
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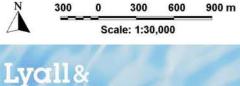
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Two-Dimensional Model Boundary

Modelled Stormwater Drainage System

MURRUMBATEMAN, BOWNING, BOOKHAM AND BINALONG FLOOD STUDY Figure E1 (Sheet 2 of 2) GUNDAROO FLOOD HAZARD VULNERABILITY CLASSIFICATION 1% AEP





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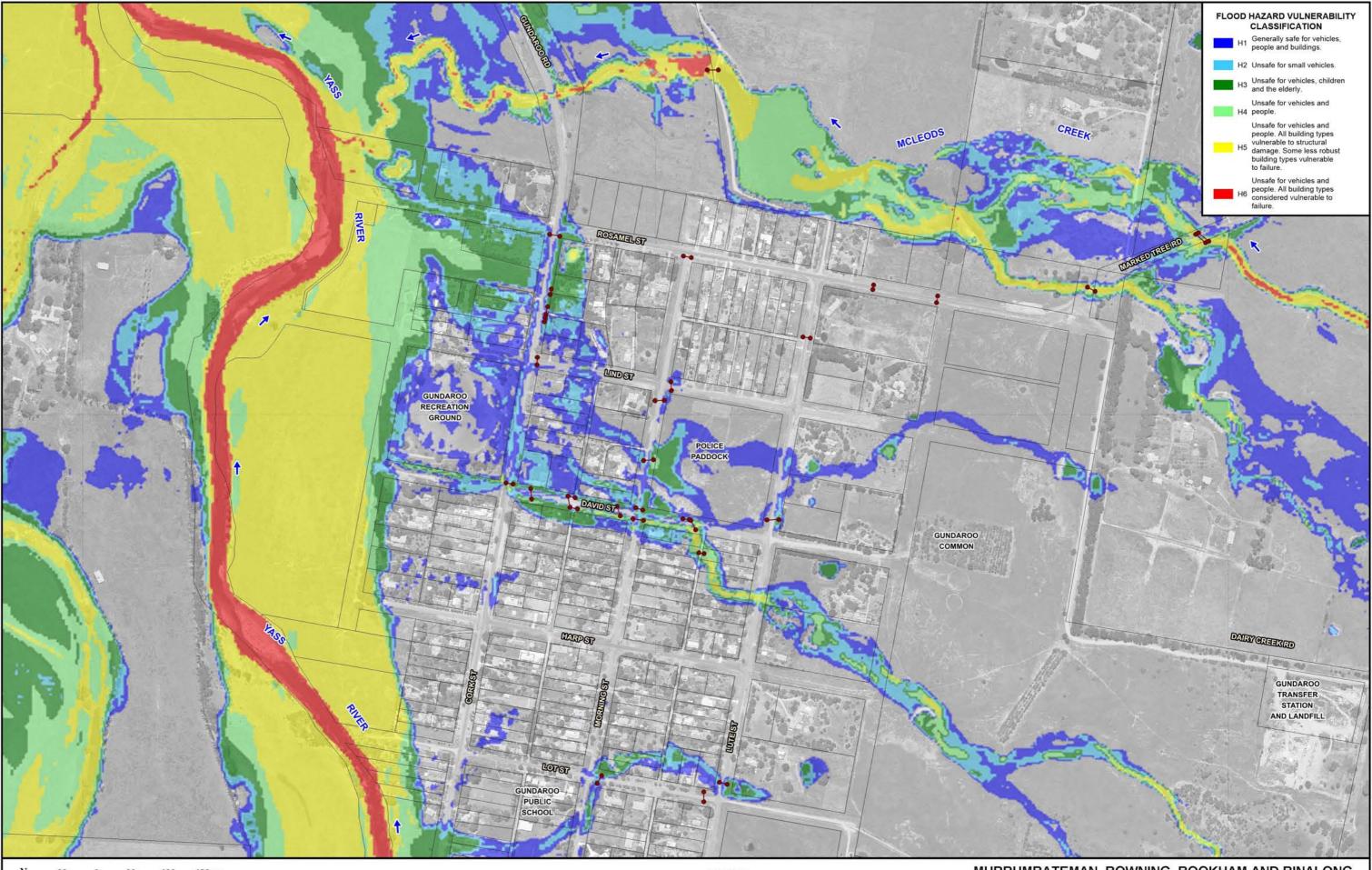
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____ Two-Dimensional Model Boundary

Modelled Stormwater Drainage System

MURRUMBATEMAN, BOWNING, BOOKHAM AND BINALONG FLOOD STUDY Figure E2 (Sheet 1 of 2) GUNDAROO FLOOD HAZARD VULNERABILITY CLASSIFICATION 0.2% AEP





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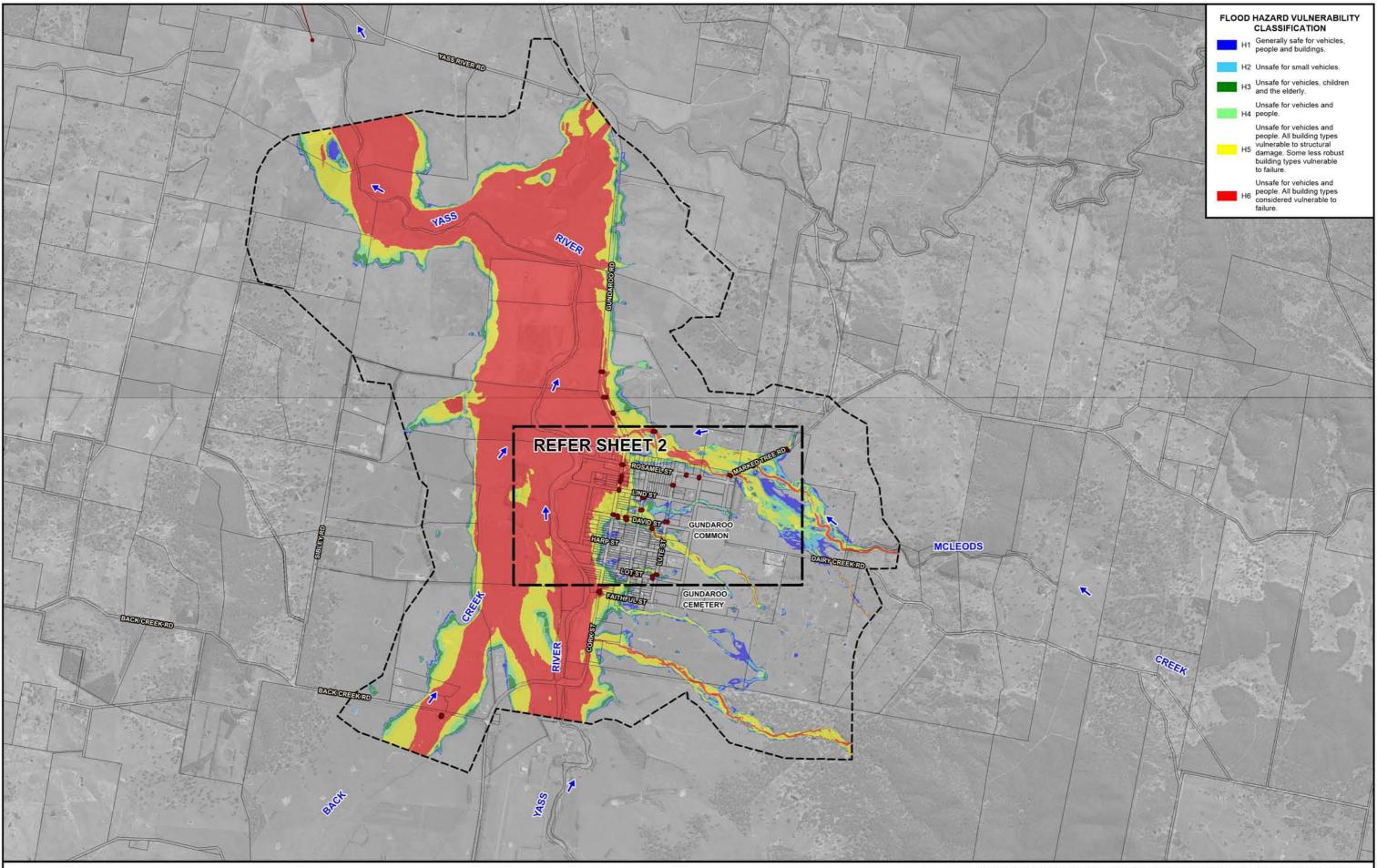
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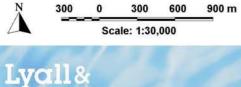
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Two-Dimensional Model Boundary

Modelled Stormwater Drainage System

MURRUMBATEMAN, BOWNING, BOOKHAM AND BINALONG FLOOD STUDY Figure E2 (Sheet 2 of 2) GUNDAROO FLOOD HAZARD VULNERABILITY CLASSIFICATION 0.2% AEP





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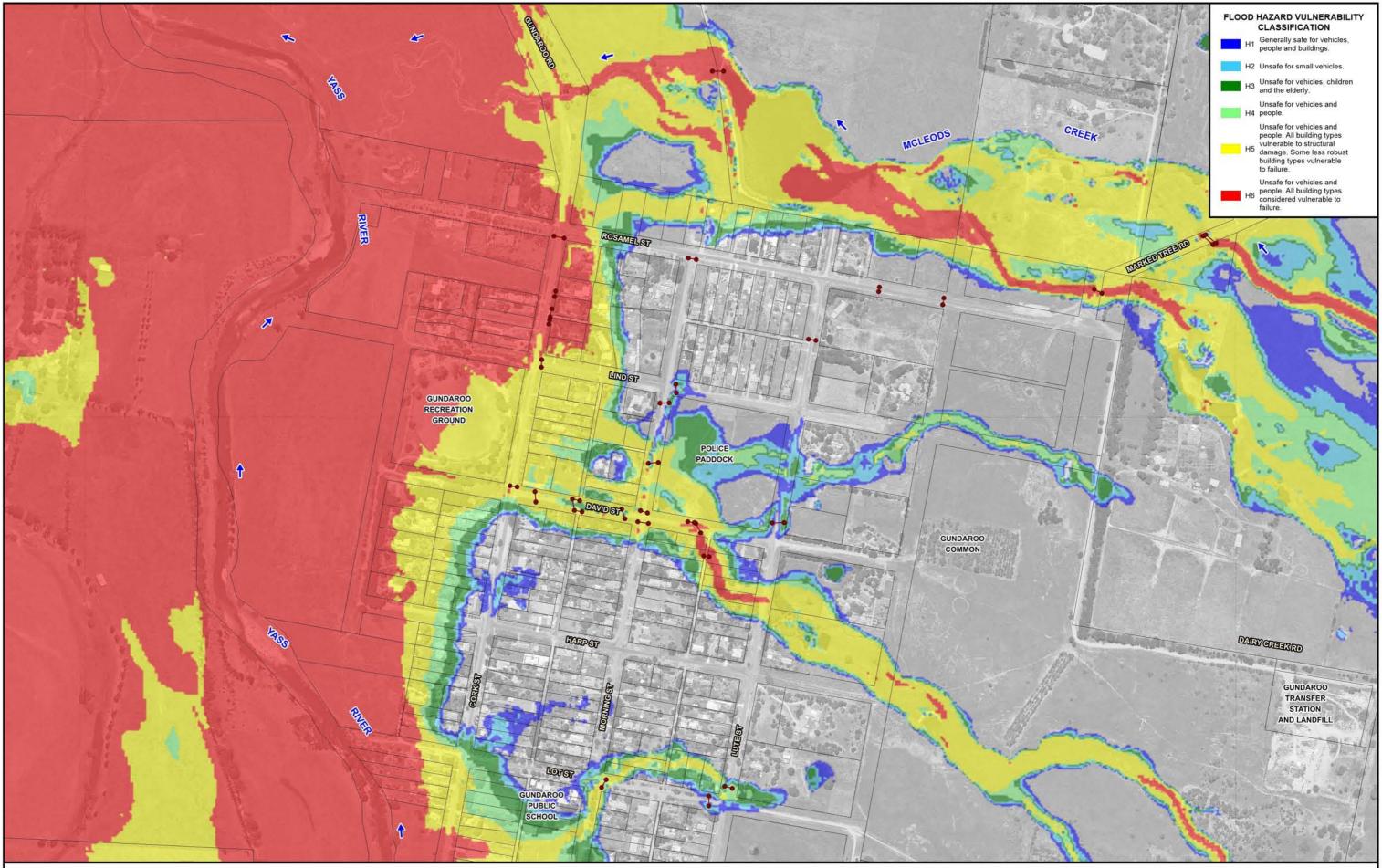
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MURRUMBATEMAN, BOWNING, BOOKHAM AND BINALONG FLOOD STUDY Figure E3 (Sheet 1 of 2) GUNDAROO FLOOD HAZARD VULNERABILITY CLASSIFICATION PMF

Two-Dimensional Model Boundary

Modelled Stormwater Drainage System



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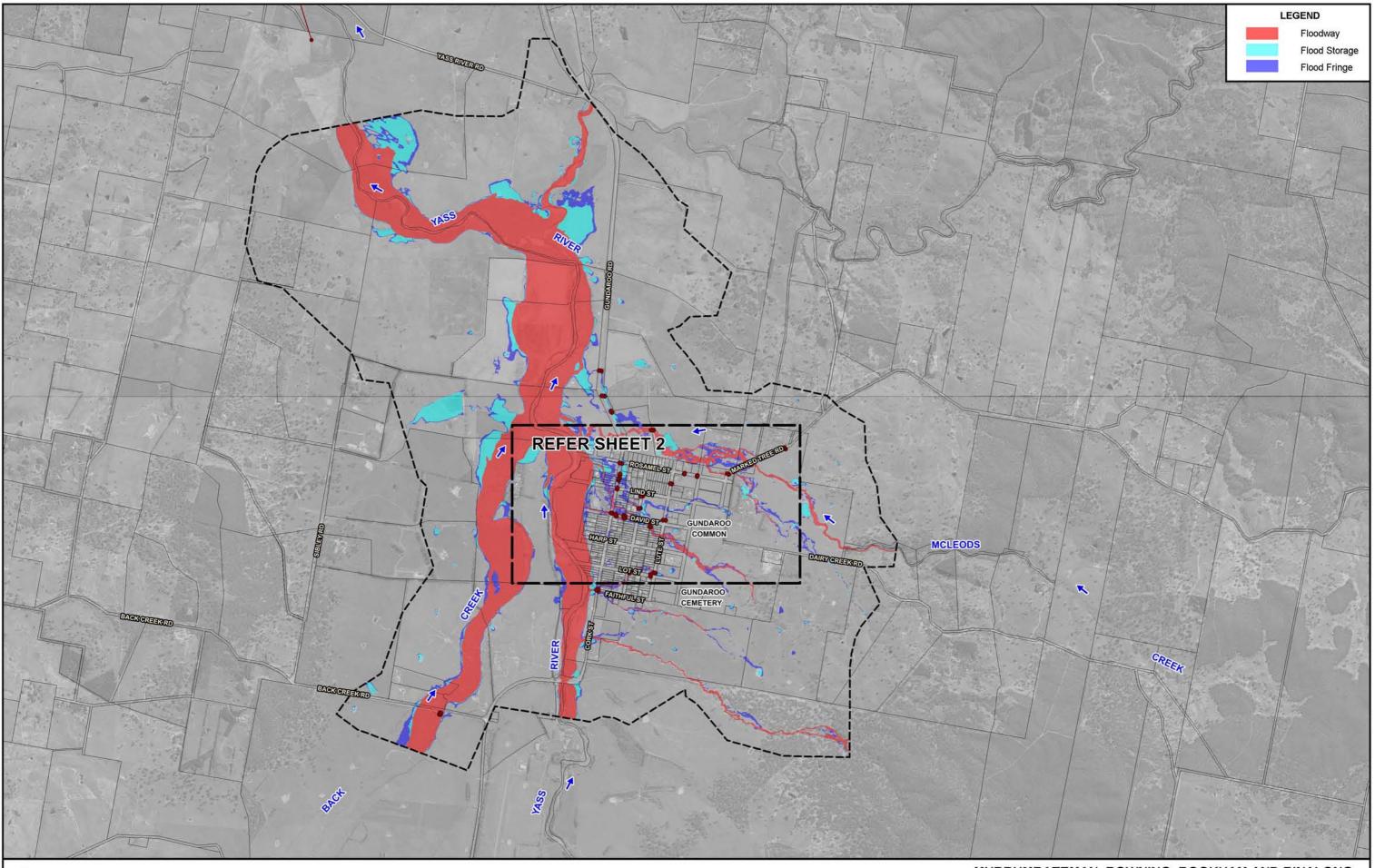
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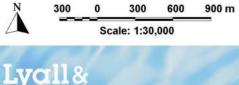
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Two-Dimensional Model Boundary

Modelled Stormwater Drainage System

MURRUMBATEMAN, BOWNING, BOOKHAM AND BINALONG FLOOD STUDY Figure E3 (Sheet 2 of 2) GUNDAROO FLOOD HAZARD VULNERABILITY CLASSIFICATION PMF





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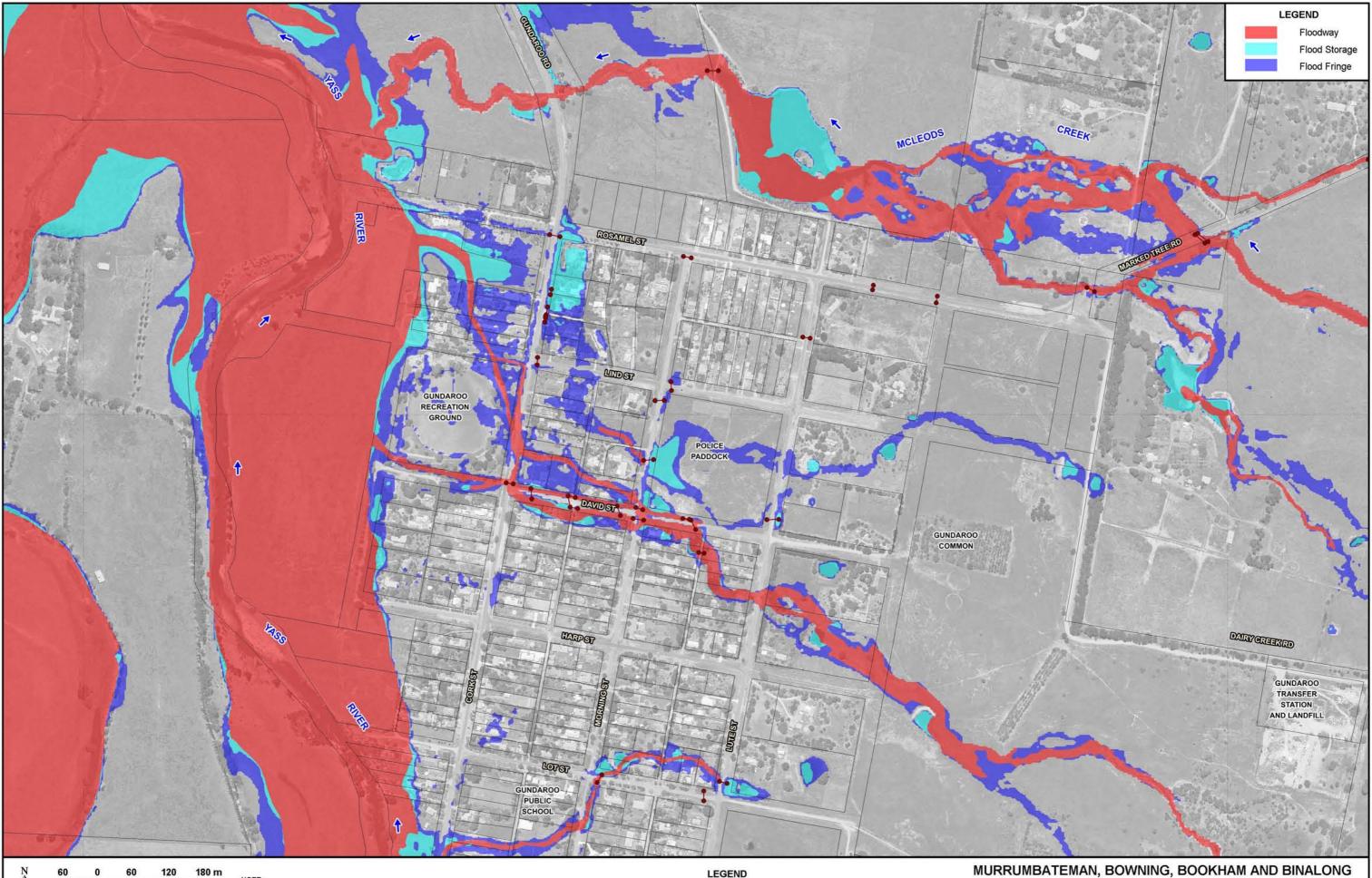
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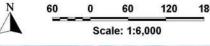
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Modelled Stormwater Drainage System

-- Two-Dimensional Model Boundary

MURRUMBATEMAN, BOWNING, BOOKHAM AND BINALONG FLOOD STUDY Figure E4 (Sheet 1 of 2) GUNDAROO HYDRAULIC CATEGORISATION OF FLOODPLAIN 1% AEP





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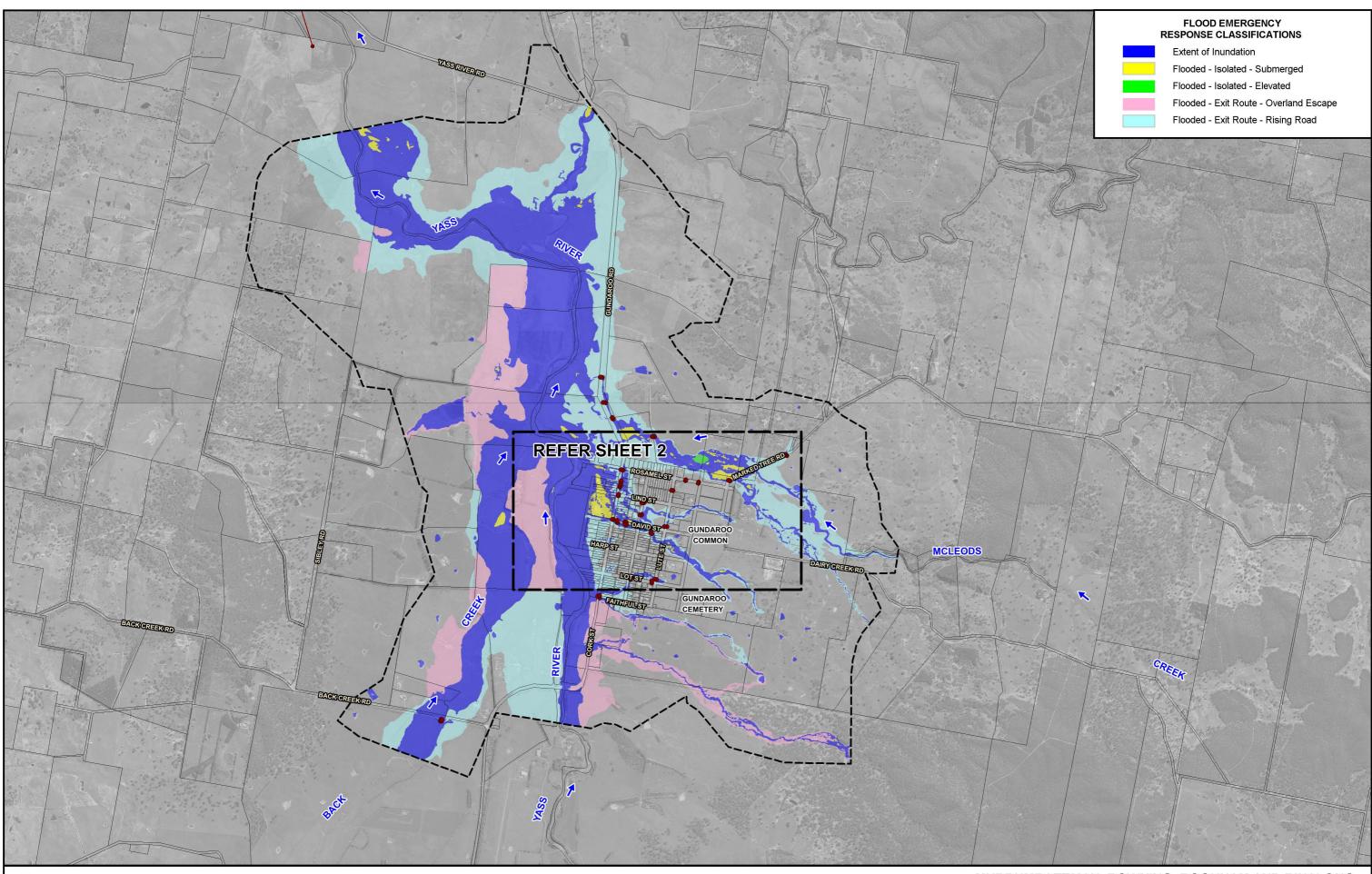
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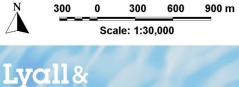
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Two-Dimensional Model Boundary

Modelled Stormwater Drainage System

MURRUMBATEMAN, BOWNING, BOOKHAM AND BINALONG FLOOD STUDY Figure E4 (Sheet 2 of 2) GUNDAROO HYDRAULIC CATEGORISATION OF FLOODPLAIN 1% AEP





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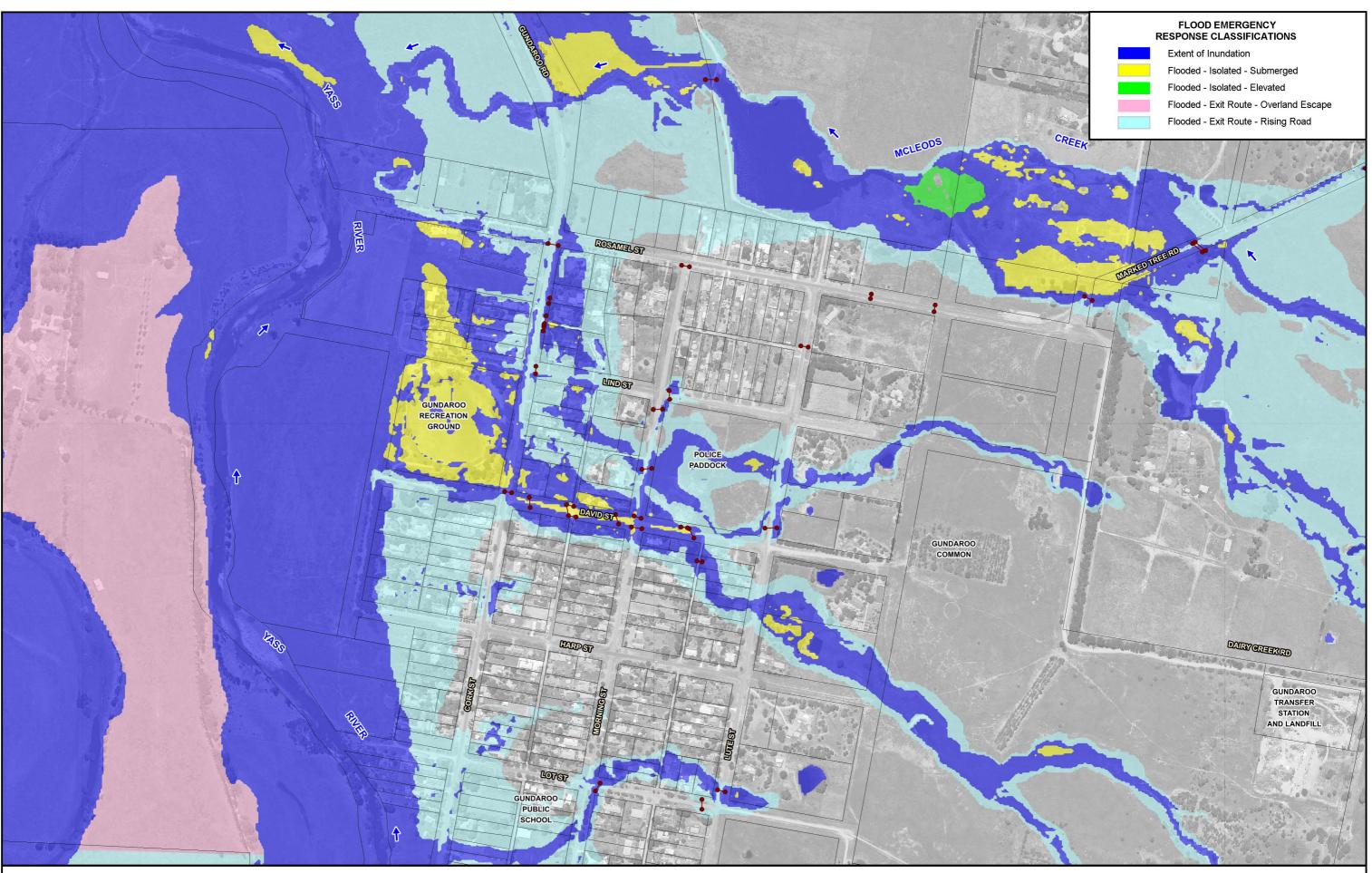
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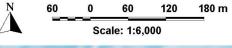
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LEGEND Two-Dimensional Model Boundary

MURRUMBATEMAN, BOWNING, BOOKHAM AND BINALONG **FLOOD STUDY** Figure E5 (Sheet 1 of 2) GUNDAROO FLOOD EMERGENCY RESPONSE CLASSIFICATION 1% AEP

Modelled Stormwater Drainage System





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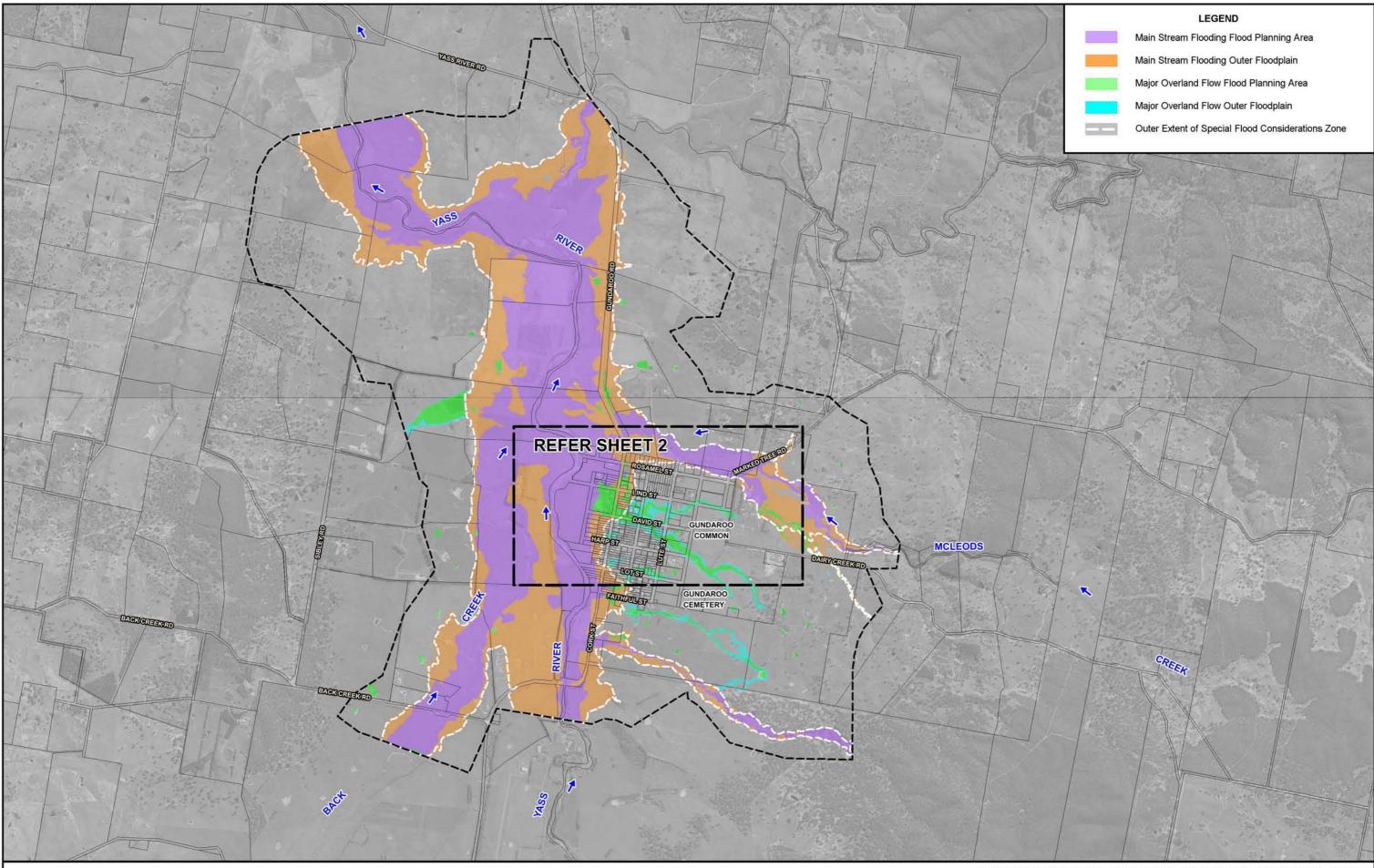
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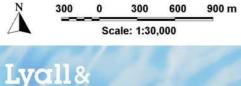
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MURRUMBATEMAN, BOWNING, BOOKHAM AND BINALONG FLOOD STUDY Figure E5 (Sheet 2 of 2) GUNDAROO FLOOD EMERGENCY RESPONSE CLASSIFICATION 1% AEP

Two-Dimensional Model Boundary Modelled Stormwater Drainage System





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LEGEND Two-Dimensional Model Boundary

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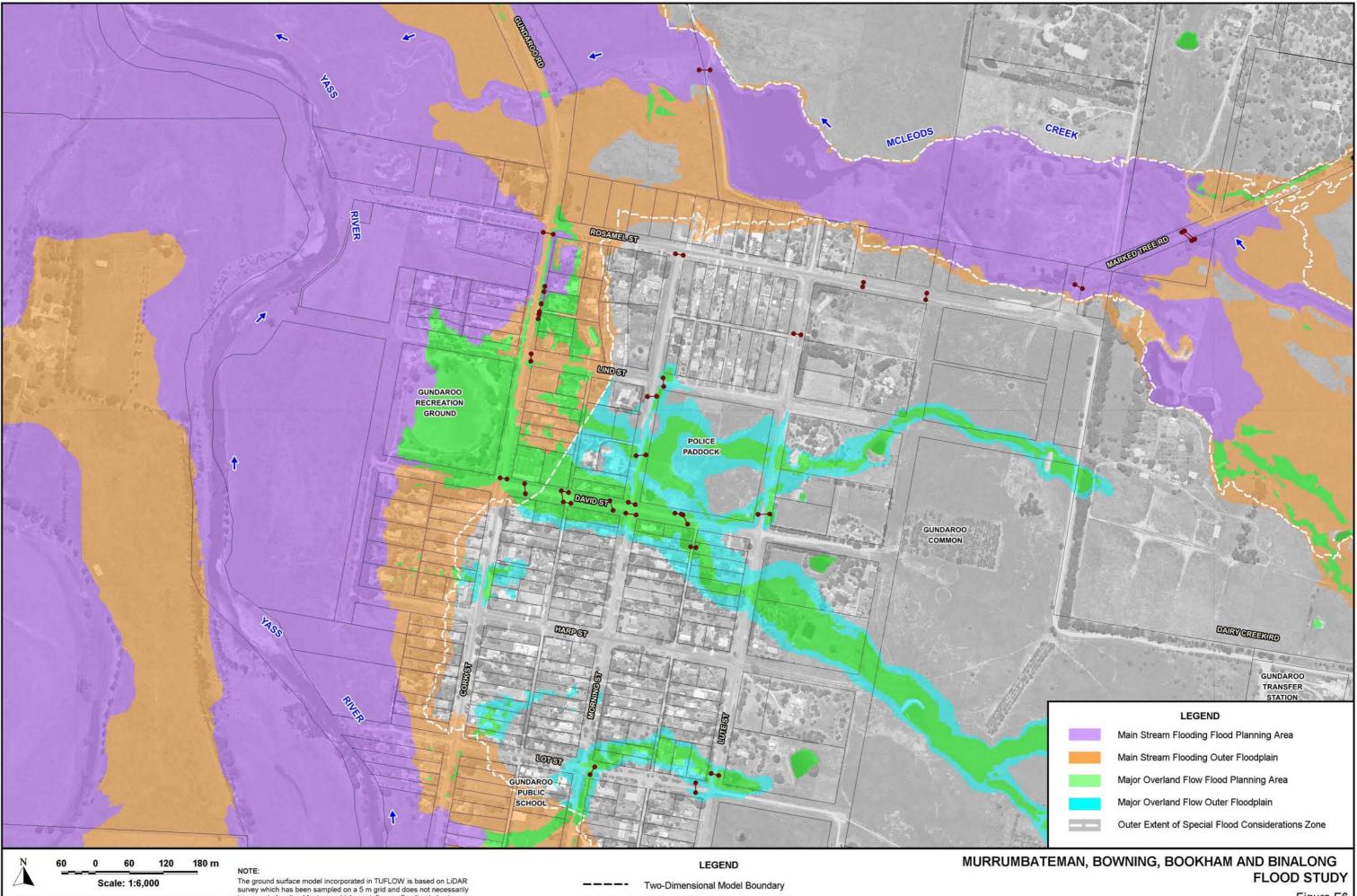
MURRUMBATEMAN, BOWNING, BOOKHAM AND BINALONG FLOOD STUDY Figure E6 (Sheet 1 of 2)

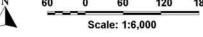
Modelled Stormwater Drainage System

EXTRACT OF YASS VALLEY FLOOD PLANNING MAP AT GUNDAROO









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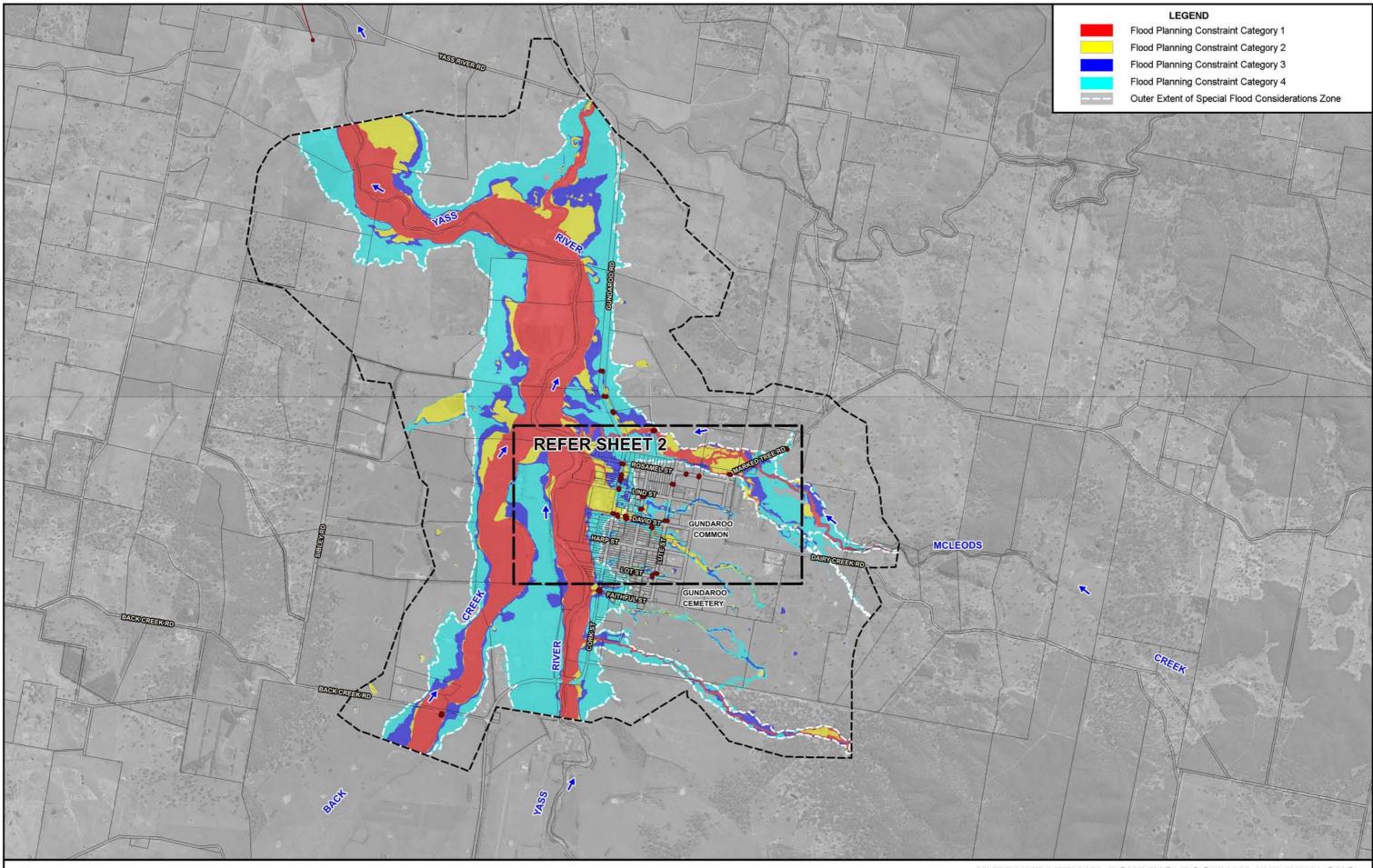
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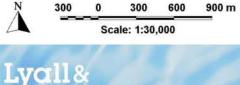
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Modelled Stormwater Drainage System

Figure E6 (Sheet 2 of 2)

EXTRACT OF YASS VALLEY FLOOD PLANNING MAP AT GUNDAROO





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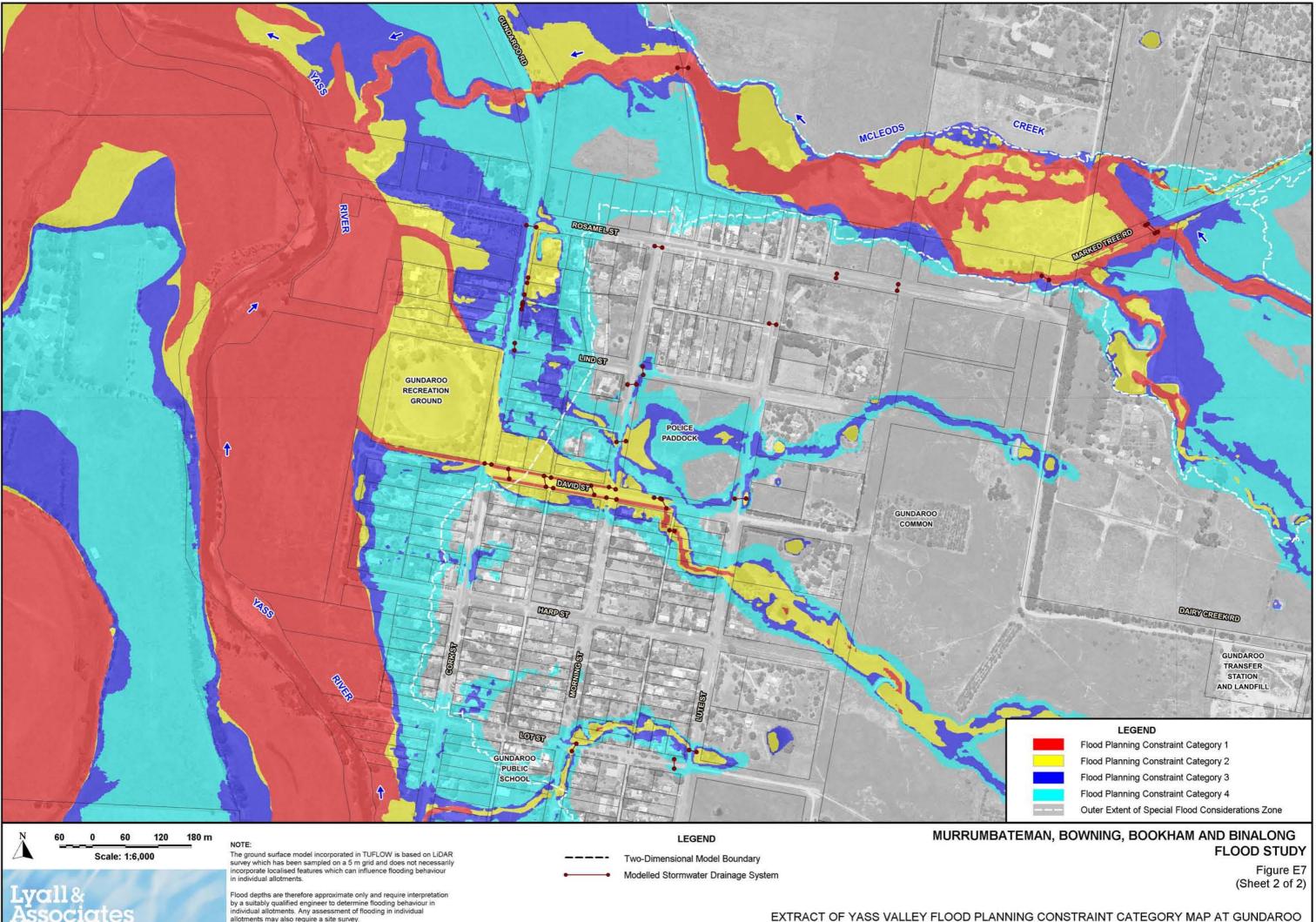
Two-Dimensional Model Boundary

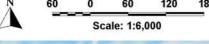
Modelled Stormwater Drainage System

EXTRACT OF YASS VALLEY FLOOD PLANNING CONSTRAINT CATEGORY MAP AT GUNDAROO



MURRUMBATEMAN, BOWNING, BOOKHAM AND BINALONG FLOOD STUDY Figure E7 (Sheet 1 of 2)





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EXTRACT OF YASS VALLEY FLOOD PLANNING CONSTRAINT CATEGORY MAP AT GUNDAROO