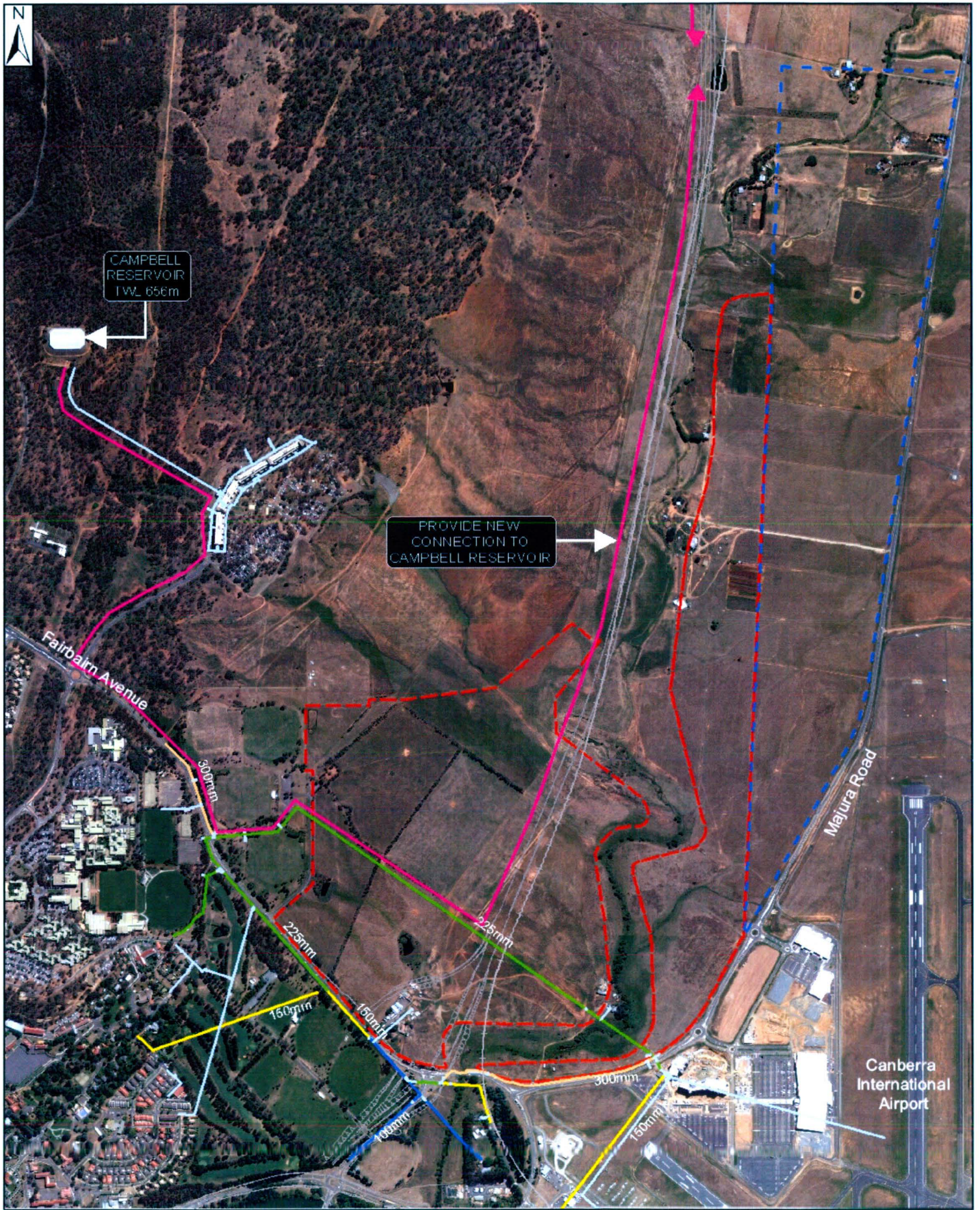


**DRAFT**



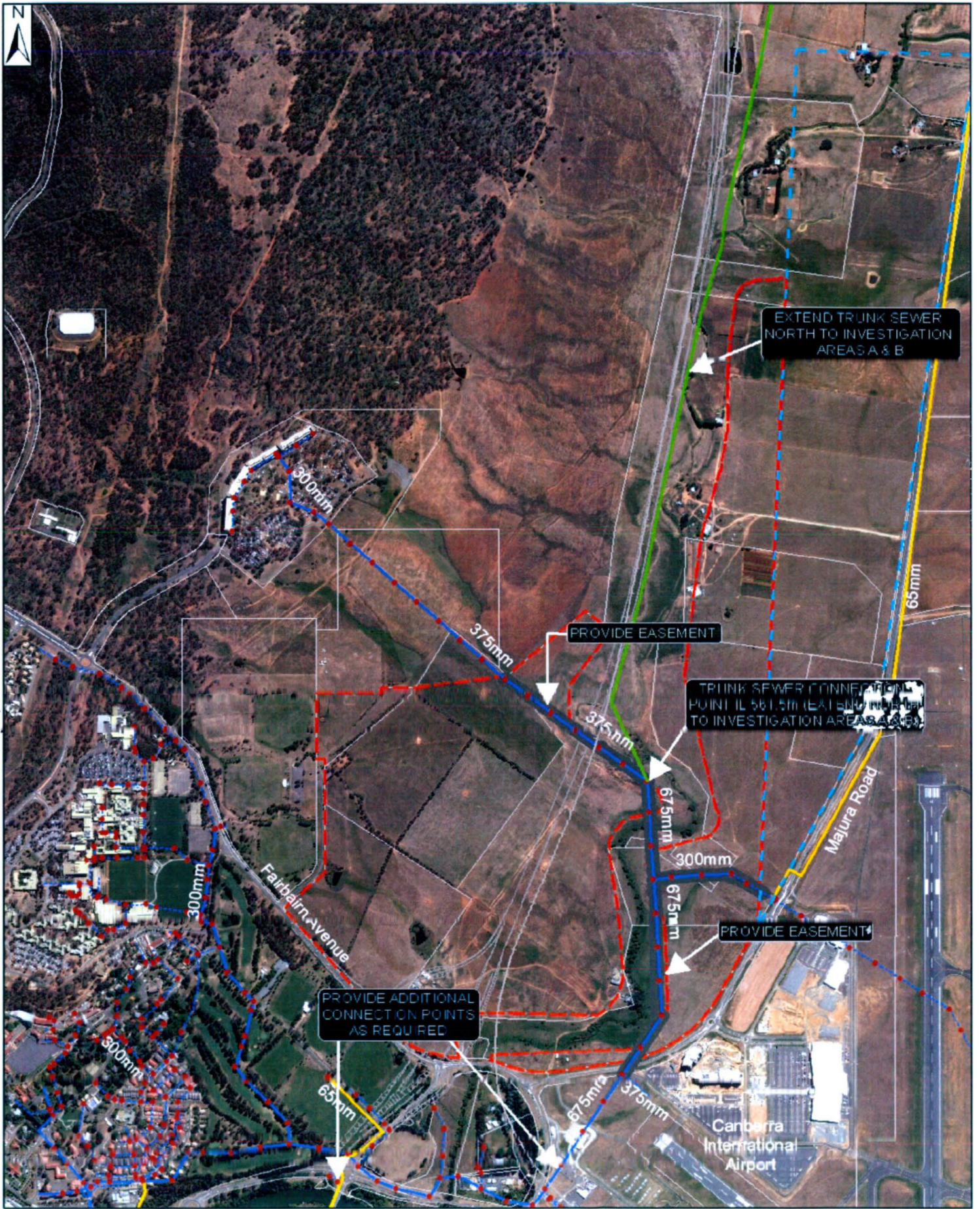
- Proposed Water Main
- Existing Water Main (Other)
- Existing Water Main Reticulation 100mm
- Existing Water Main Reticulation 150mm
- Existing Water Main Reticulation 225mm
- Existing Water Main Distribution 300mm
- Proposed Majura Parkway & VHST Route
- Investigation Area Boundary
- National Land

**MAJURA VALLEY ENGINEERING FEASIBILITY STUDY**  
**INVESTIGATION AREA C - WATER SERVICES**

Source: ActewAGL (2009), ACTPLA (2009), SMEC (2009)

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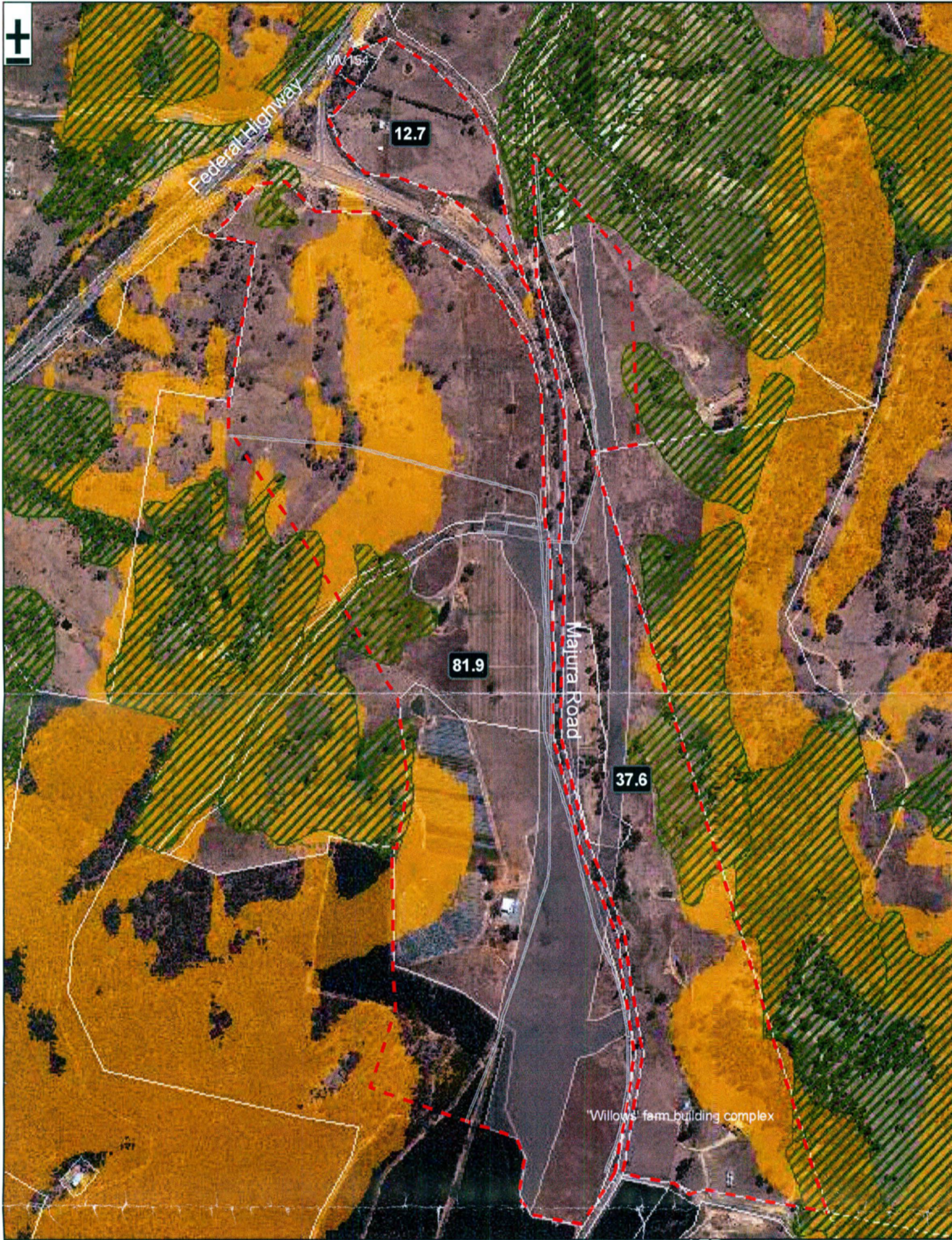


- Proposed Sewer Gravity Main
- - - Existing Sewer Services (Other)
- Existing Sewer Gravity Main
- Existing Sewer Rising Main (65mm)
- Existing Sewer Manhole
- Sewer Easement
- National Land
- Investigation Area Boundary
- Proposed Majura Parkway & VHST Route

**MAJURA VALLEY ENGINEERING FEASIBILITY STUDY**  
**INVESTIGATION AREA C - SEWER SERVICES**  
 Source: ActewAGL (2009), ACTPLA (2009), SMEC (2009)

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- Investigation Area A Boundary
- Box Gum Woodland EEC
- Physical and Servicing Constraint
- Heritage Items
- Slope > 15%
- 14.8 Area (Ha)

MAJURA VALLEY ENGINEERING FEASIBILITY STUDY

**INVESTIGATION AREA A - CONSTRAINTS**

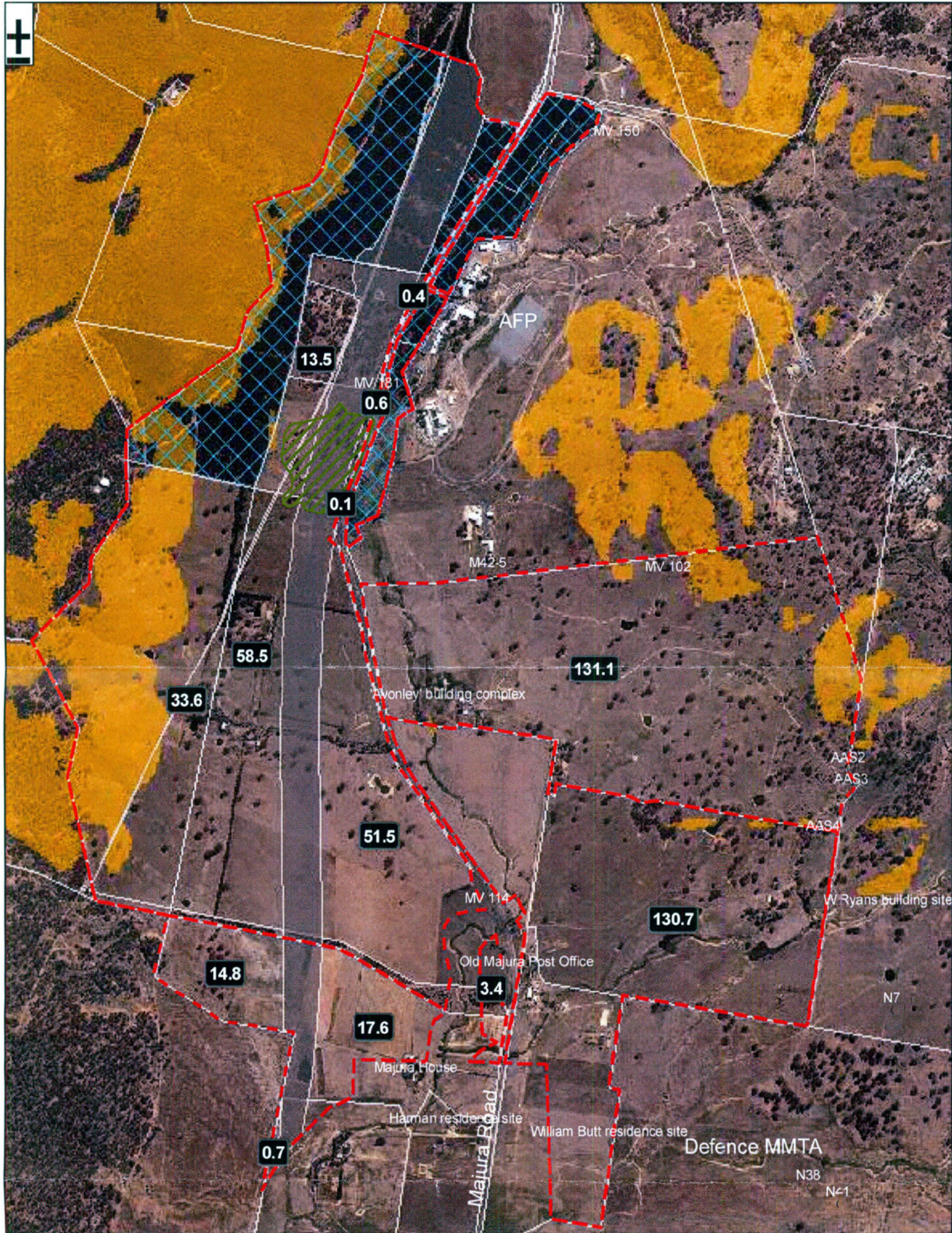
Source: ActewAGL (2009), ACTPLA (2009), Telstra (2009)

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Fig 1



- Investigation Area B Boundary
- Majura Pines Rec Area
- Heritage Items
- Slope >15%
- Box Gum Woodland EEC
- 14.8 Area (Ha)
- Physical & Servicing Constraint

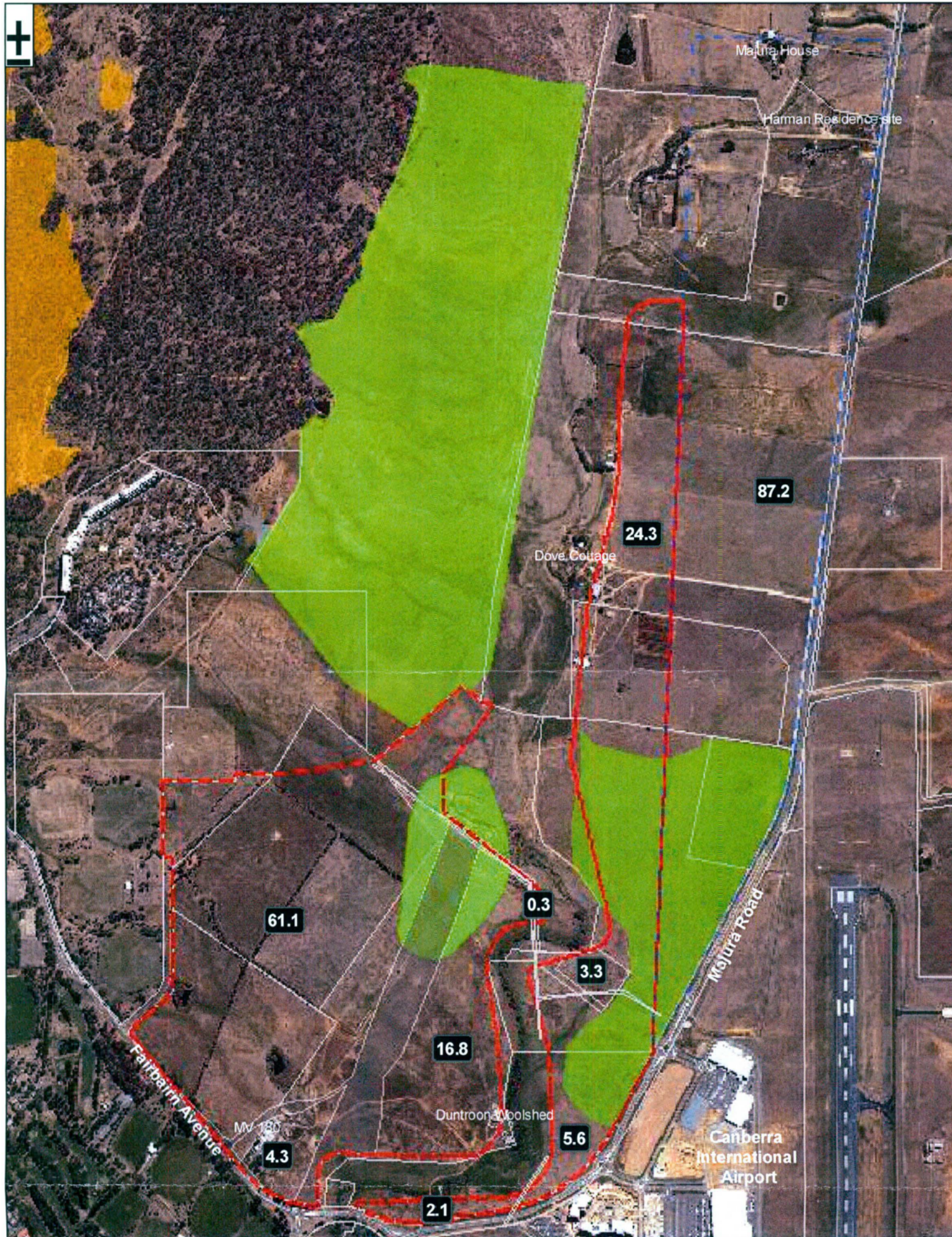
MAJURA VALLEY ENGINEERING FEASIBILITY STUDY  
**INVESTIGATION AREA B - CONSTRAINTS**

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Source: Telstra (2009), TransACT (2009), Hogg (2009),  
 Navin (2009), AC TPLA (2009), SMEC (2009)



Fig. 1



- Investigation Area C Boundary
- National Land
- Heritage Items
- Physical and Servicing Constraint
- Slope > 15%
- Biodiversity Constraint
- 14.8 Area (Ha)

**MAJURA VALLEY ENGINEERING FEASIBILITY STUDY**    **MARCH 2010**  
**INVESTIGATION AREA C - CONSTRAINTS**    60143881  
Source: ActewAGL (2009), ACTPLA (2009), SMEC (2009), Hogg (2009), Navin (2009)

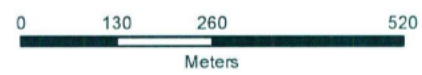
0    125    250    500  
 Meters    **Fig. 1**

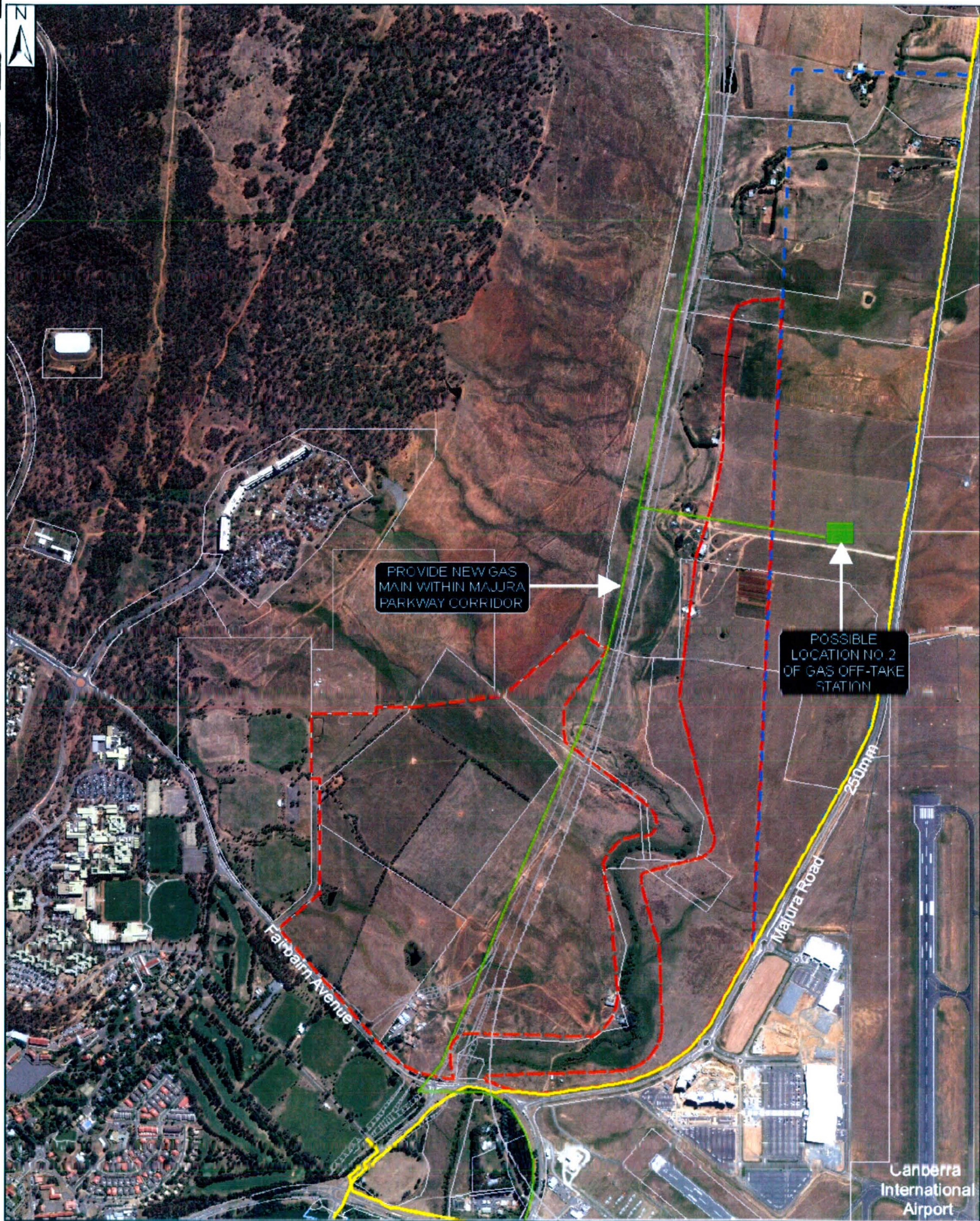


- Heritage Items
- Area D Boundary
- 14.8 Area (Ha)

MAJURA VALLEY ENGINEERING FEASIBILITY STUDY MARCH 2010  
**INVESTIGATION AREA D - CONSTRAINTS** 6J143881

Source: ActewAGL (2009), ACTPLA (2009)





- Existing Gas Main (250mm)
- Proposed Gas Main
- - - National Land
- - - Investigation Area Boundary
- Proposed Majura Parkway & VHST Route

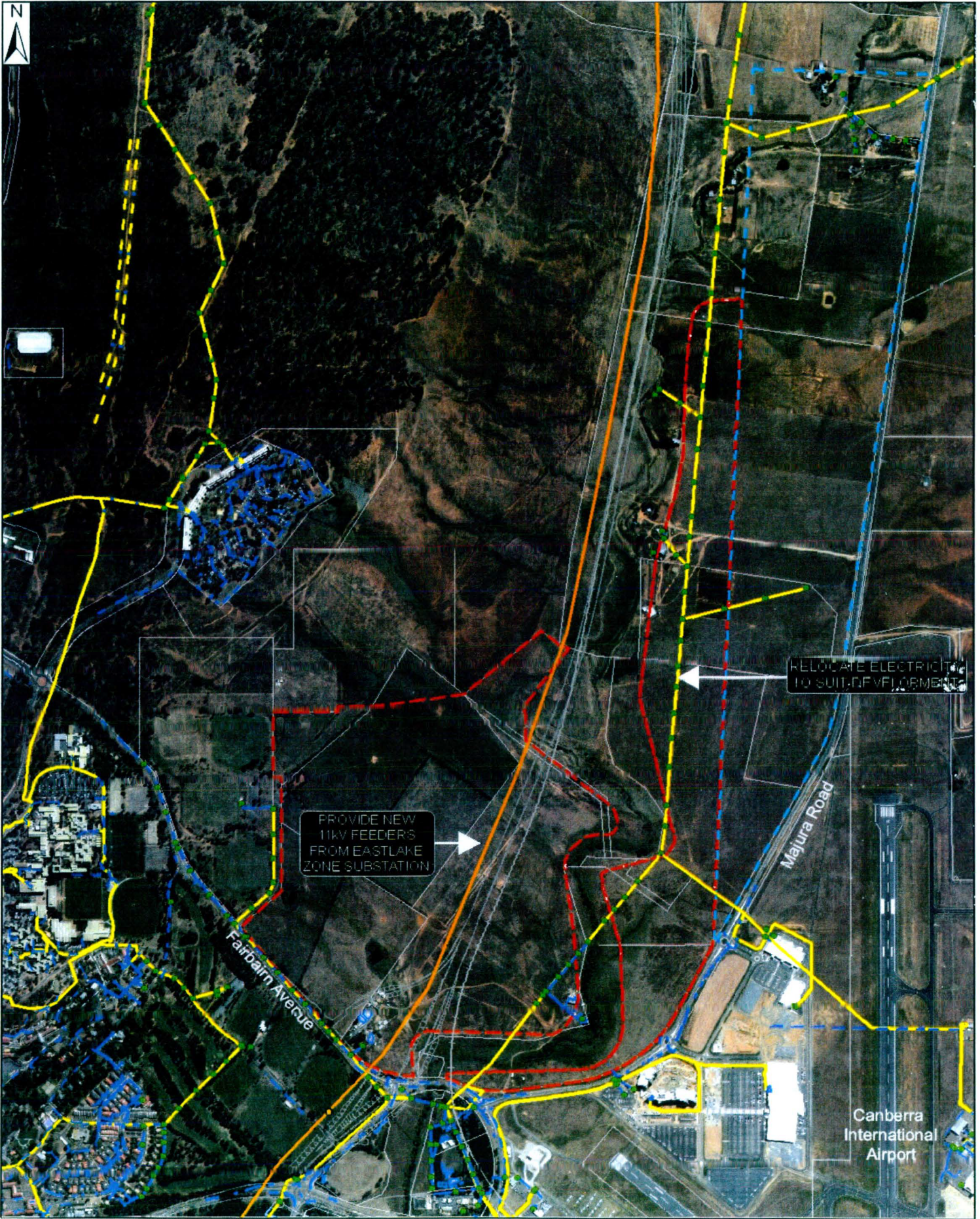
**MAJURA VALLEY ENGINEERING FEASIBILITY STUDY**  
**INVESTIGATION AREA C - GAS SERVICES**

Source: SMEC (2009), Jemena (2009), ACTPLA (2009)

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- Proposed Electricity 11kV Underground
- Existing Electricity 11kV Overhead
- - - Existing Electricity 11kV Underground
- - - Existing Electricity LV Underground
- Existing Electricity LV Overhead
- Powerpoles
- National Land
- Investigation Area C Boundary
- Proposed Majura Parkway & VHST Route

**MAJURA VALLEY ENGINEERING FEASIBILITY STUDY**  
**INVESTIGATION AREA C - ELECTRICITY SERVICES**

Source: ActewAGL (2009), ACTPLA (2009), SMEC (2009)

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