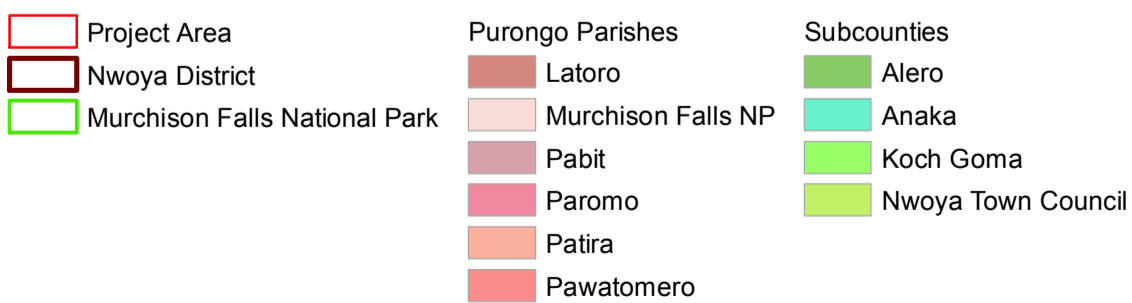


FIGURE 16.10 - ADMINISTRATIVE BOUNDARIES IN NWOYA DISTRICT



Project:
Tilenga Project ESIA

Client:
Total E&P Uganda B.V.
and Tullow Uganda
Operations Pty Ltd

Designed: LC
Checked: GM
Approved: MW

Coordinate Reference System:
WGS 1984 UTM Zone 36N



Date: 01/06/2018
Scale @ A3: 1:400,000

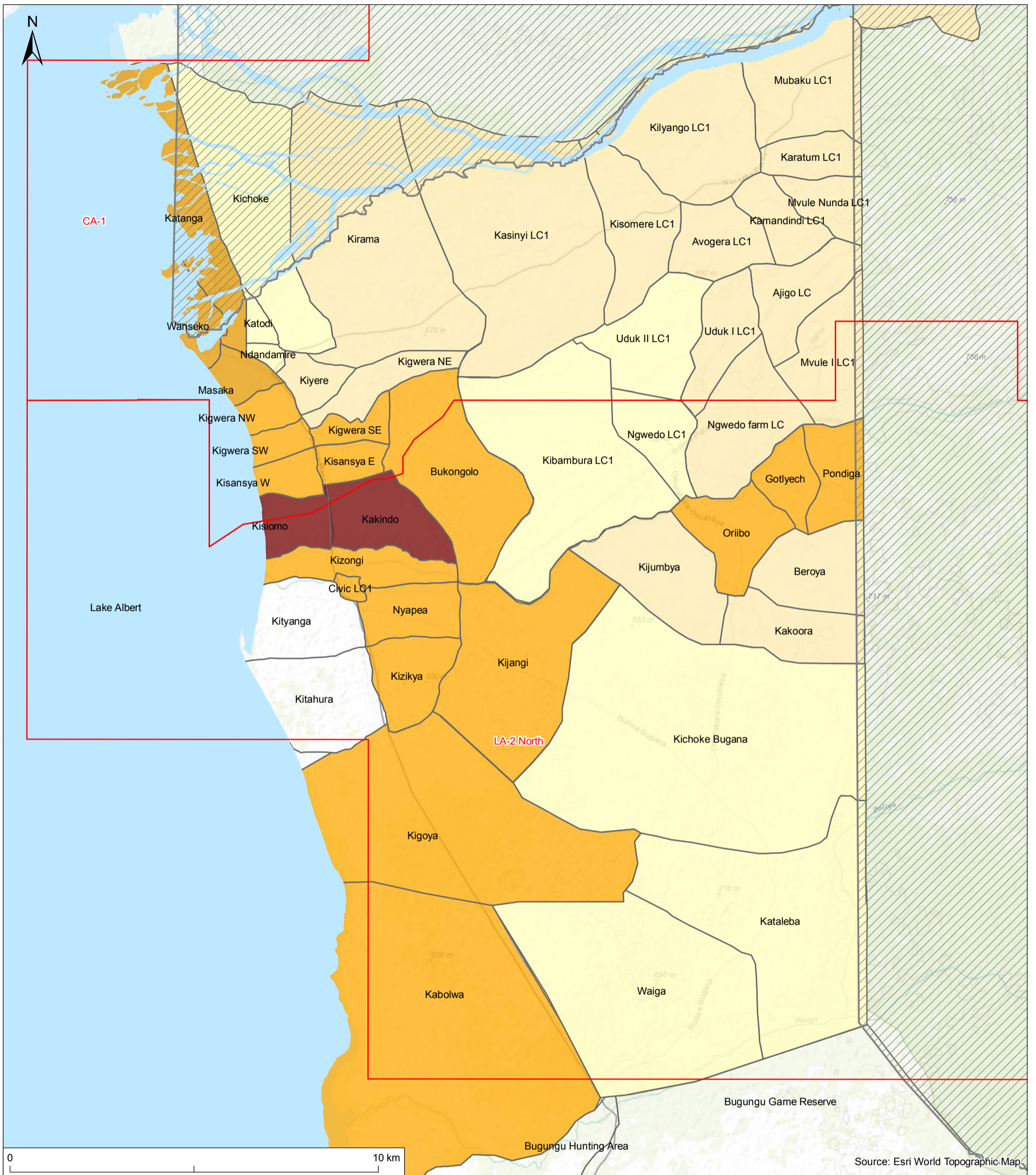
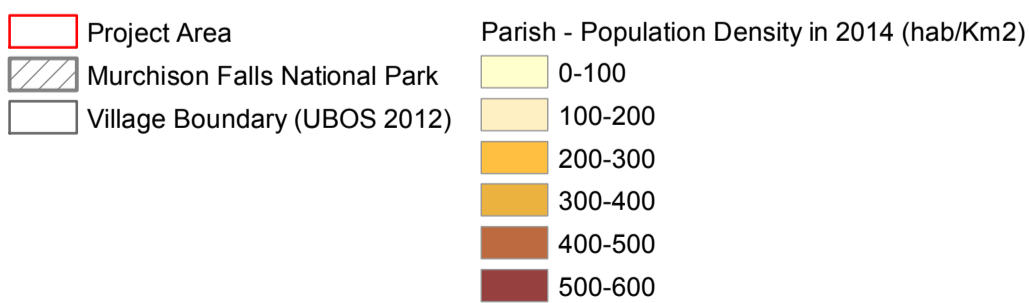


FIGURE 16.14 - POPULATION DENSITY BULIISA DISTRICT (2014)



Project: Tilenga Project ESIA	
Client: Total E&P Uganda B.V. and Tullow Uganda Operations Pty Ltd	
Designed: LC	
Checked: GM	
Approved: MW	Date: 01/06/2018
Coordinate Reference System: WGS 1984 UTM Zone 36N	Scale @ A3: 1:100,000

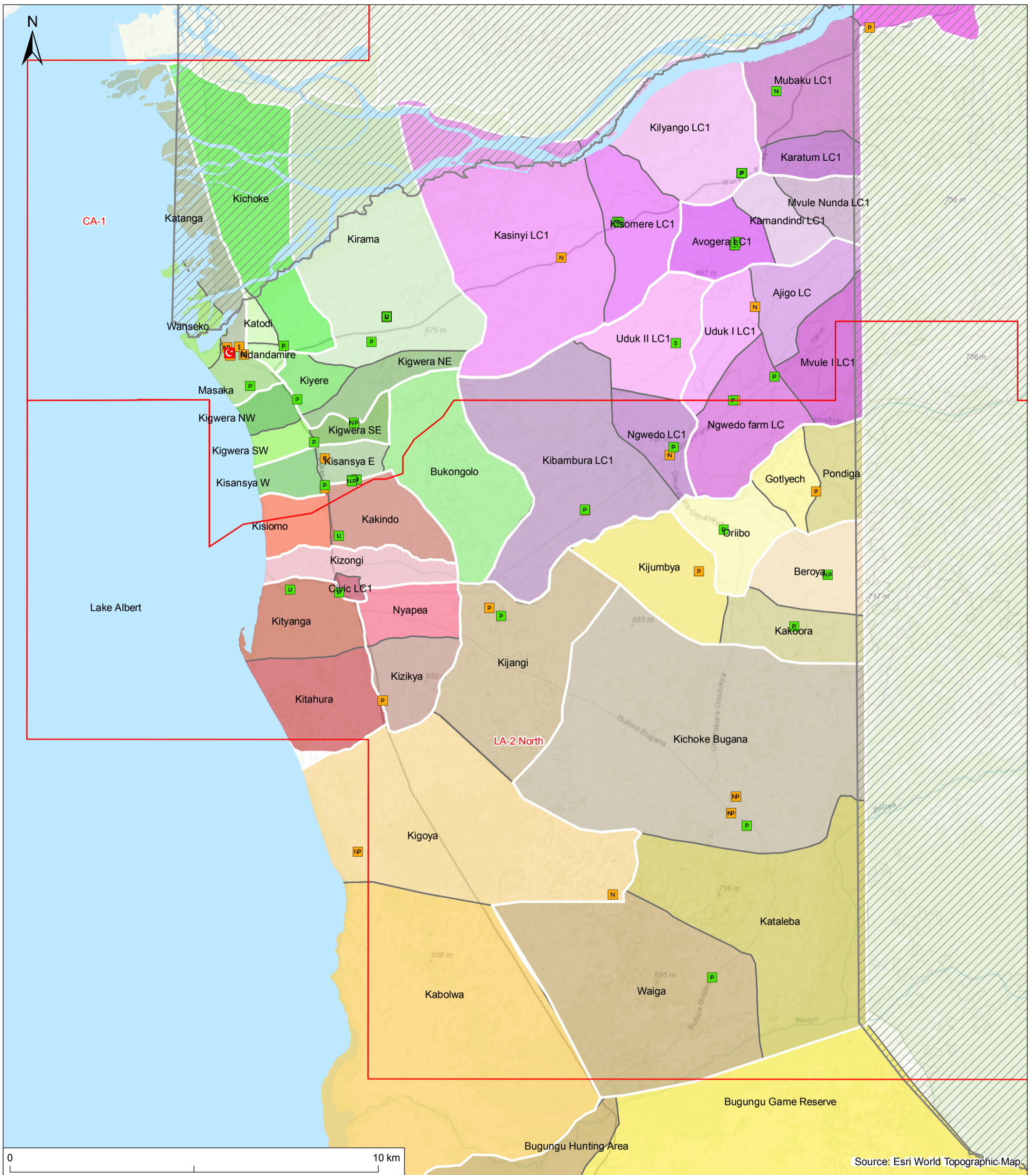


FIGURE 16.17 - EDUCATION FACILITIES IN THE PRIMARY STUDY AREA

- | | | |
|-------------------------------|------------------------------------|----------------------|
| Project Area | Public Primary School | Buliisa Town Council |
| Murchison Falls National Park | Private Primary School | Buliisa Sub-County |
| Parish/Ward | Public Nursery and Primary School | Kigwera Sub-County |
| Village Boundary (UBOS 2012) | Private Nursery and Primary School | Ngwedo Sub-County |
| | Public Nursery School | |
| | Private Nursery School | |
| | Public Secondary School | |
| | Private secondary school | |
| | Public School - Unknown Type | |
| | Private Koranic School | |



Project:
Tilenga Project ESIA

Client:
Total E&P Uganda B.V.
and Tullow Uganda
Operations Pty Ltd

Designed: LC
Checked: GM
Approved: MW

Date: 01/06/2018
Scale @ A3: 1:100,000

Coordinate Reference System:
WGS 1984 UTM Zone 36N

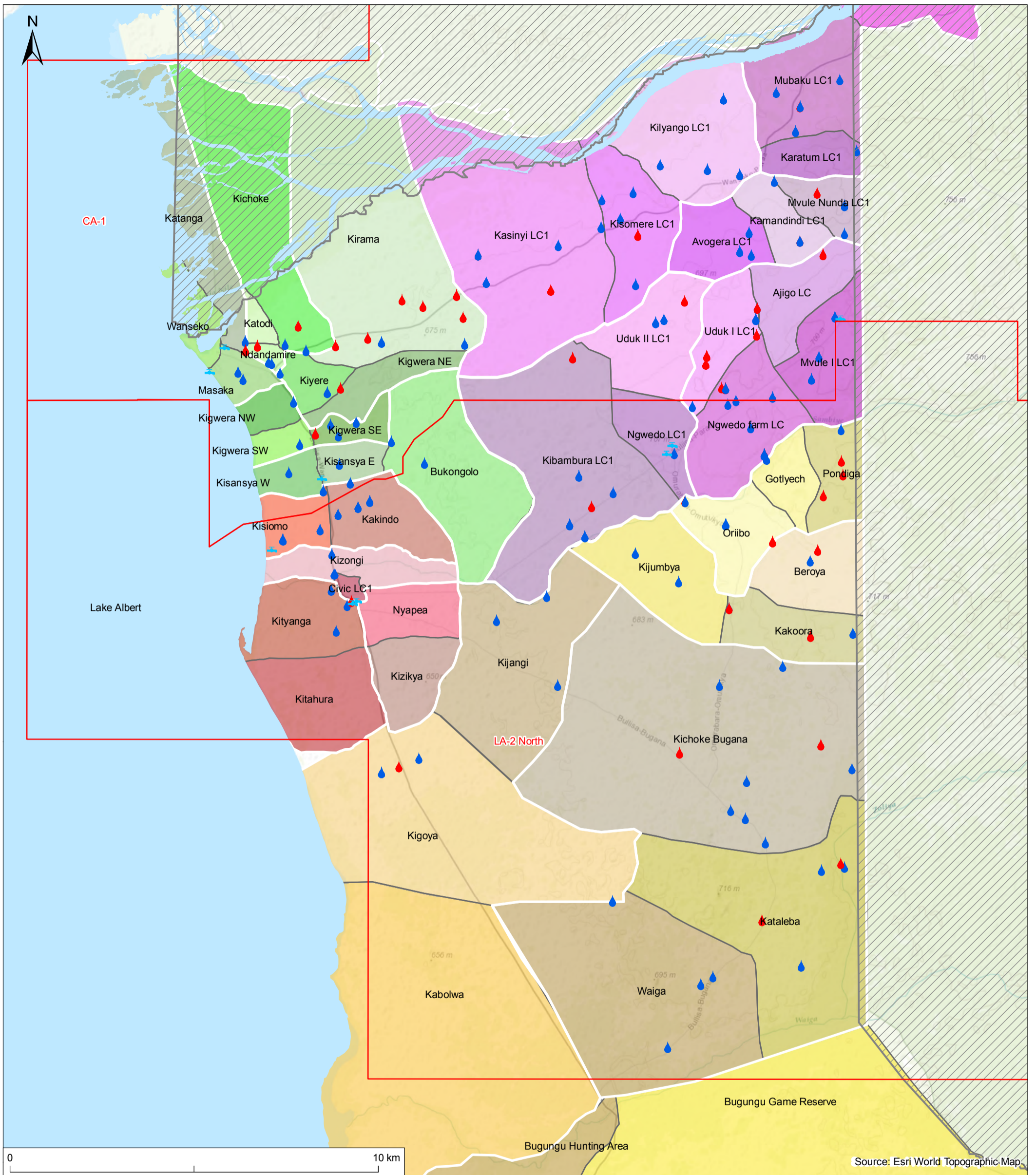
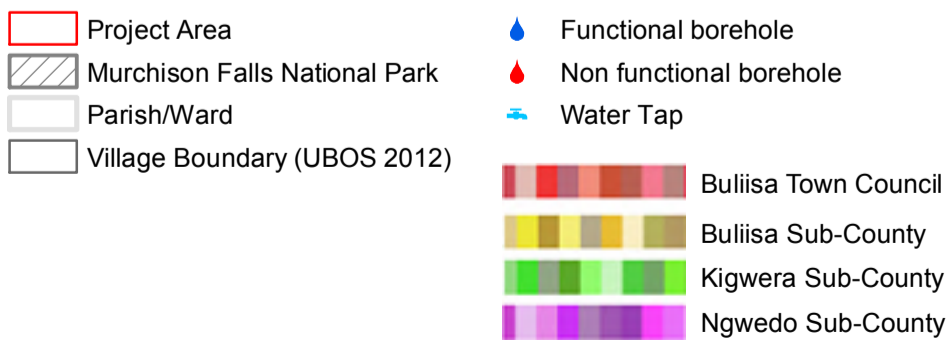


FIGURE 16.21 - COMMUNITY WATER RESOURCES IN THE PRIMARY STUDY AREA



Project: Tilenga Project ESIA	
Client: Total E&P Uganda B.V. and Tullow Uganda Operations Pty Ltd	
Designed: LC	
Checked: GM	
Approved: MW	
Coordinate Reference System: WGS 1984 UTM Zone 36N	Date: 01/06/2018 Scale @ A3: 1:100,000

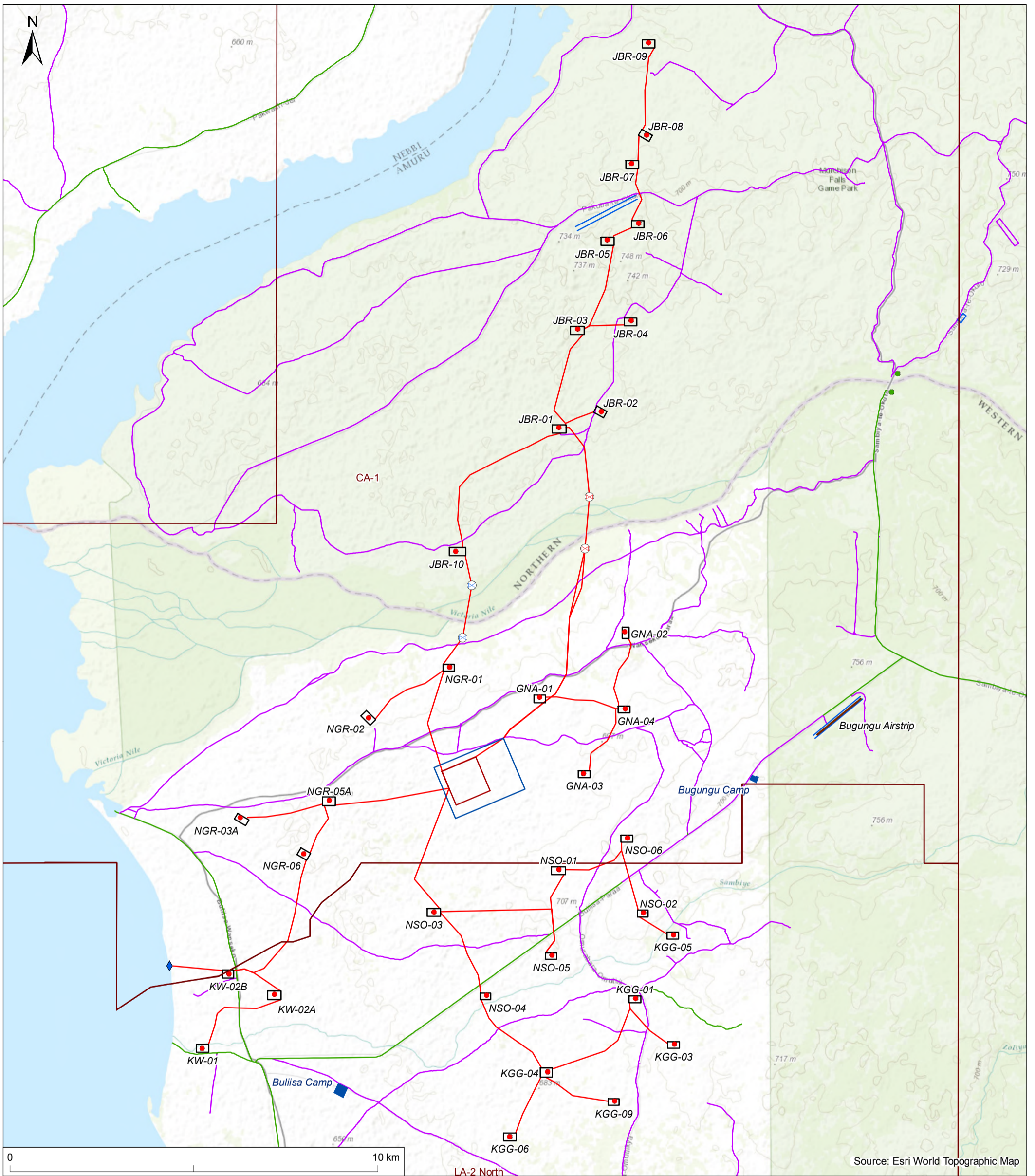
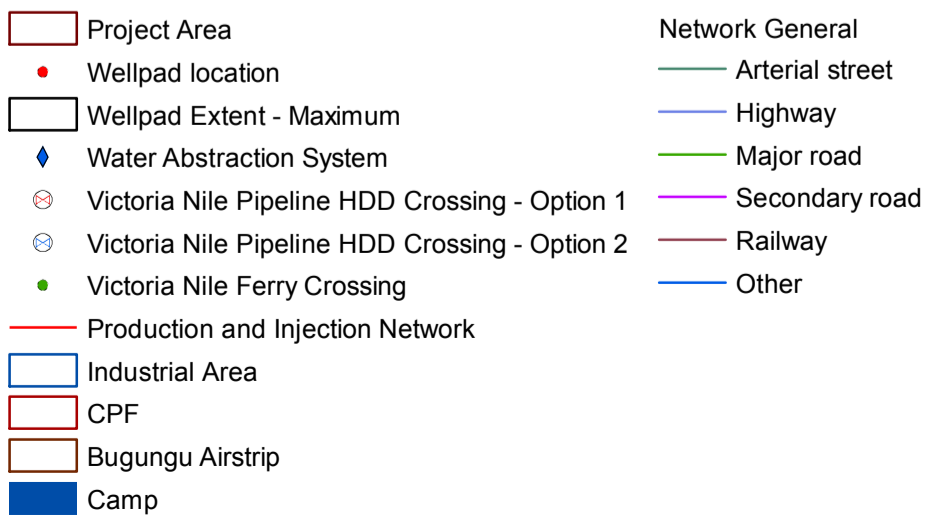


FIGURE 16.25 - ROAD NETWORK WITHIN PRIMARY STUDY AREA



Project:
Tilenga Project ESIA

Client:
Total E&P Uganda B.V.
and Tullow Uganda
Operations Pty Ltd

Designed: LC
Checked: GM
Approved: MW

Coordinate Reference System:
WGS 1984 UTM Zone 36N



Date: 01/06/2018
Scale @ A3: 1:100,000

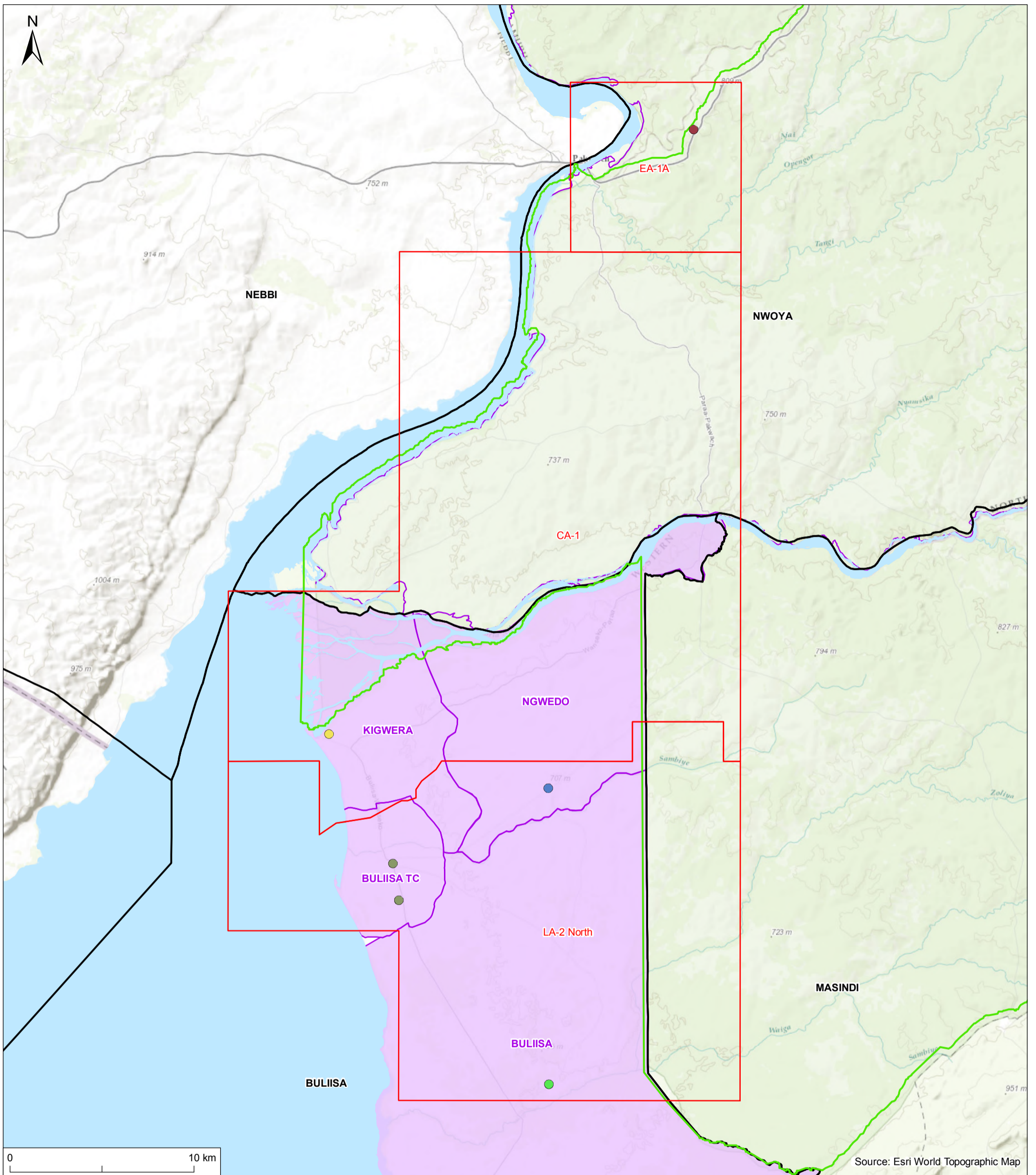


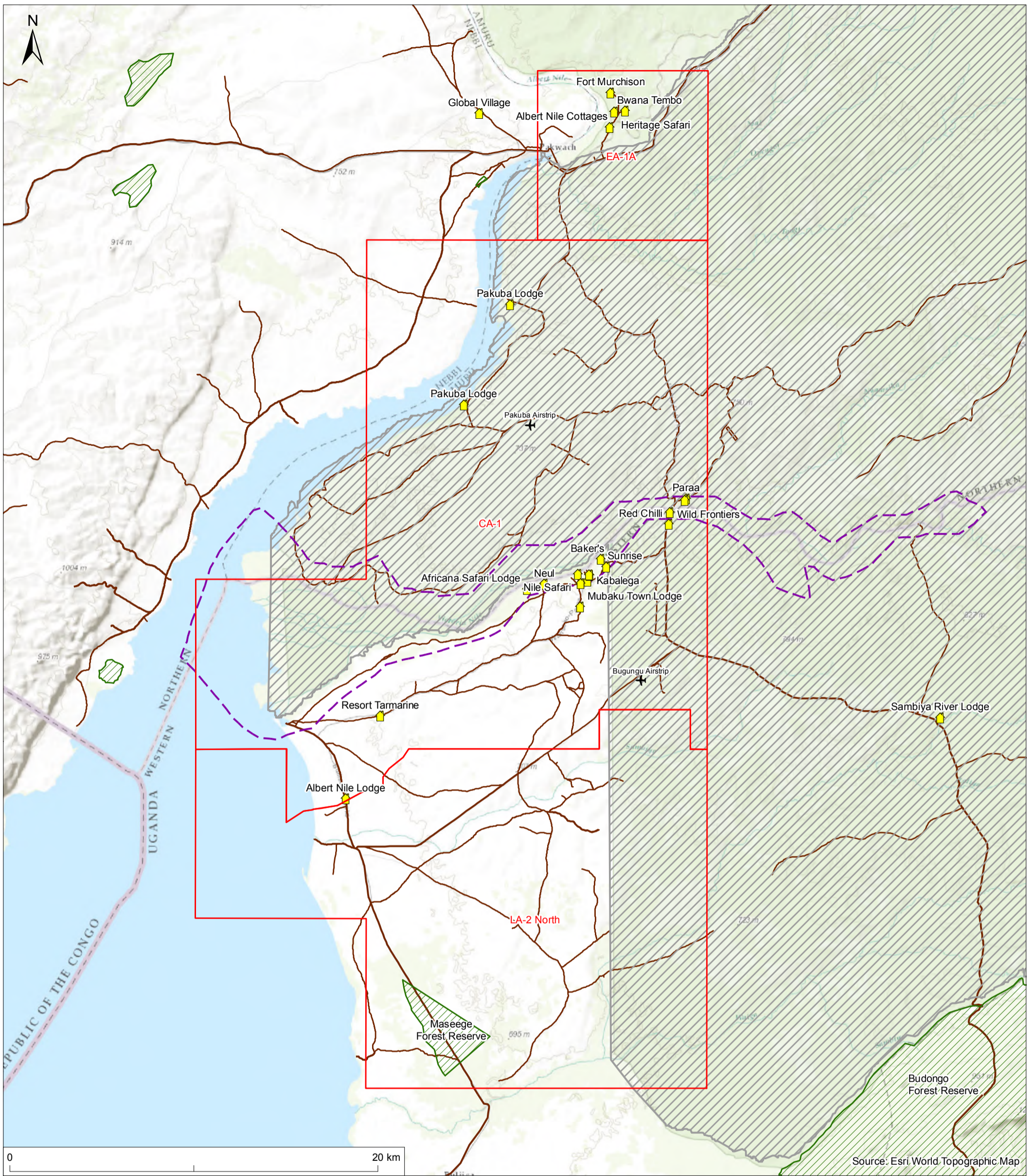
FIGURE 16.30 - POLICE STATIONS IN PRIMARY STUDY AREA

- | | |
|-------------------------------|-----------------------------------|
| Project Area | Buliisa Civil Cell Police station |
| Murchison Falls National Park | Butiaba Uganda Police Marine Unit |
| Primary Study Area | Got Apowo Police Post |
| District | Ngwedo Police Post |
| Sub County | Waiga Police Post |
| | Wanseko Police Post |

Project:
Tilenga Project ESIA
Client:
Total E&P Uganda B.V.
and Tullow Uganda
Operations Pty Ltd



Designed: LC
Checked: GM
Approved: MW
Date: 01/06/2018
Scale @ A3: 1:200,000
Coordinate Reference System:
WGS 1984 UTM Zone 36N



Source: Esri World Topographic Map

FIGURE 16.38 - MAIN TOURISM FACILITIES AND SITES

- Project Area
- Major road
- Secondary road
- Murchison Falls National Park
- Ramsar
- Forest Reserve
- Airstrip
- Lodge

<p>Project: Tilenga Project ESIA</p> <p>Client: Total E&P Uganda B.V. and Tullow Uganda Operations Pty Ltd</p> <p>Designed: LC Checked: GM Approved: MW</p> <p>Coordinate Reference System: WGS 1984 UTM Zone 36N</p>	 
<p>Date: 06/06/2018 Scale @ A3: 1:200,000</p>	

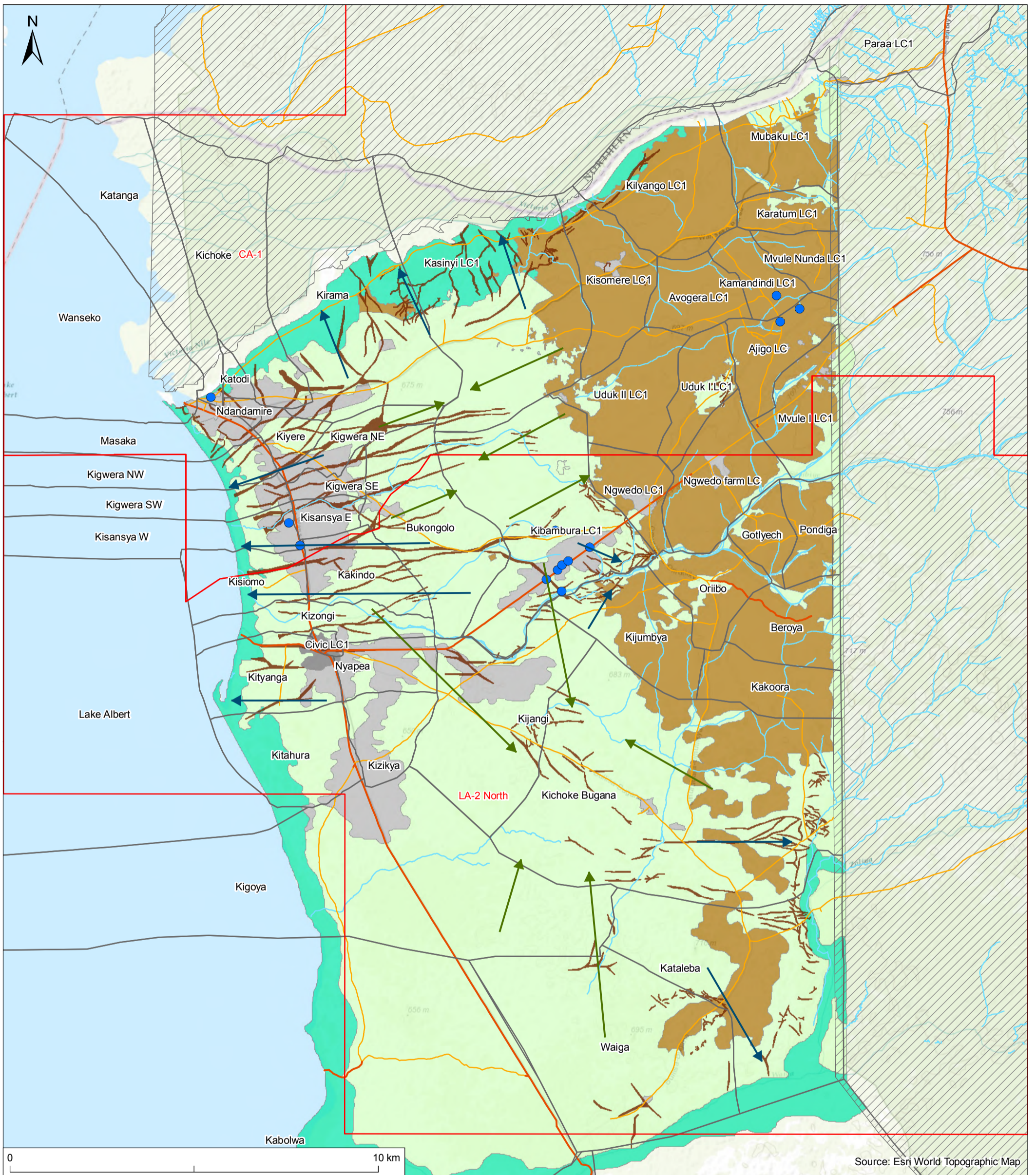


FIGURE 16.40 - GRAZING CORRIDORS



Project:
Tilenga Project ESIA

Client:
Total E&P Uganda B.V.
and Tullow Uganda
Operations Pty Ltd

Designed: LC
Checked: GM
Approved: MW

Date: 01/06/2018
Scale @ A3: 1:100,000

Coordinate Reference System:
WGS 1984 UTM Zone 36N

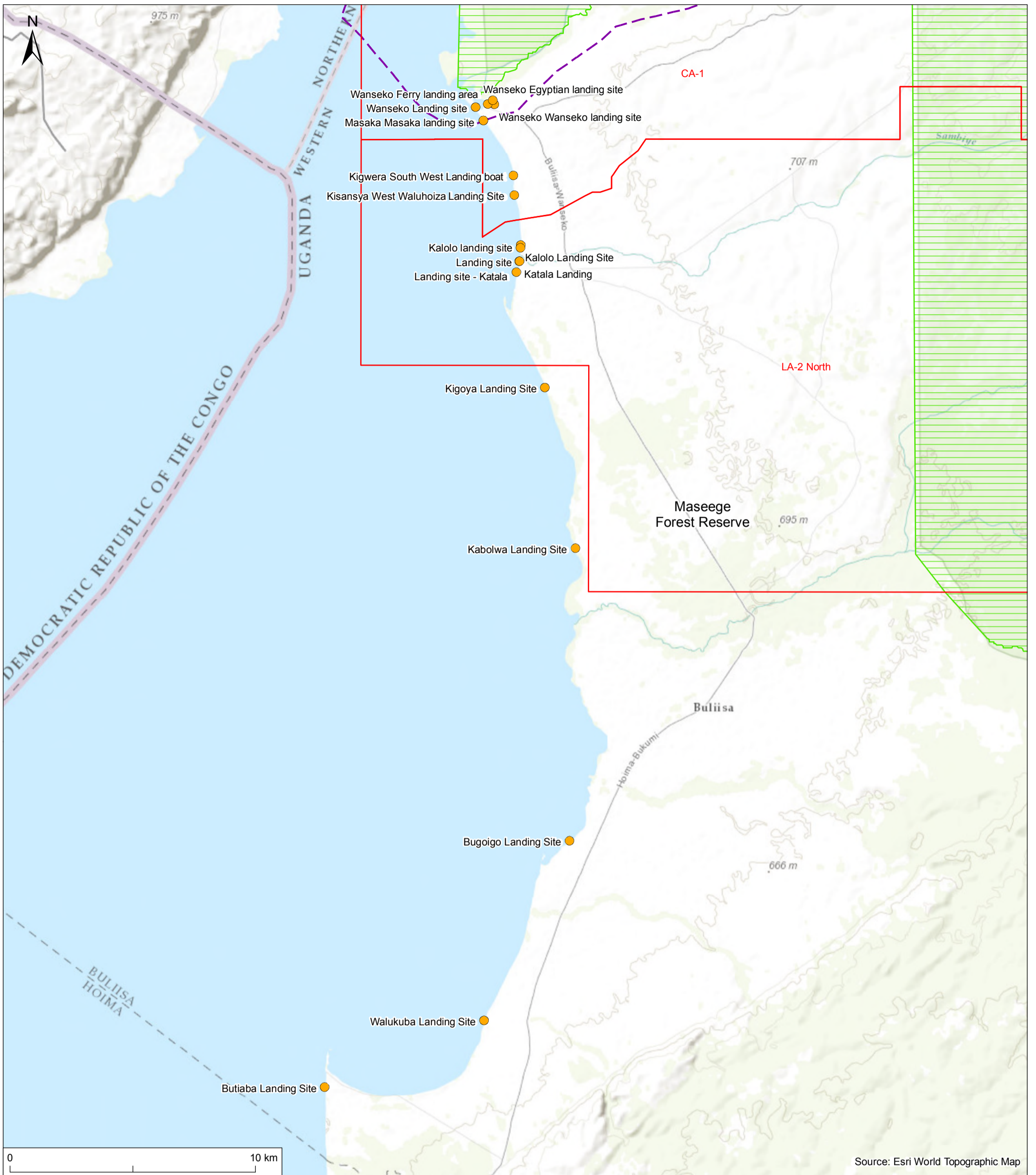


FIGURE 16.44 - MAIN FISH LANDING SITES WITHIN THE PRIMARY STUDY AREA

- Project Area
- Murchison Falls National Park
- Ramsar
- Landing site

Project: Tilenga Project ESIA	 TILENGA PROJECT
Client: Total E&P Uganda B.V. and Tullow Uganda Operations Pty Ltd	
Designed: LC	 AECOM
Checked: GM	
Approved: MW	Date: 01/06/2018 Scale @ A3: 1:150,000
Coordinate Reference System: WGS 1984 UTM Zone 36N	

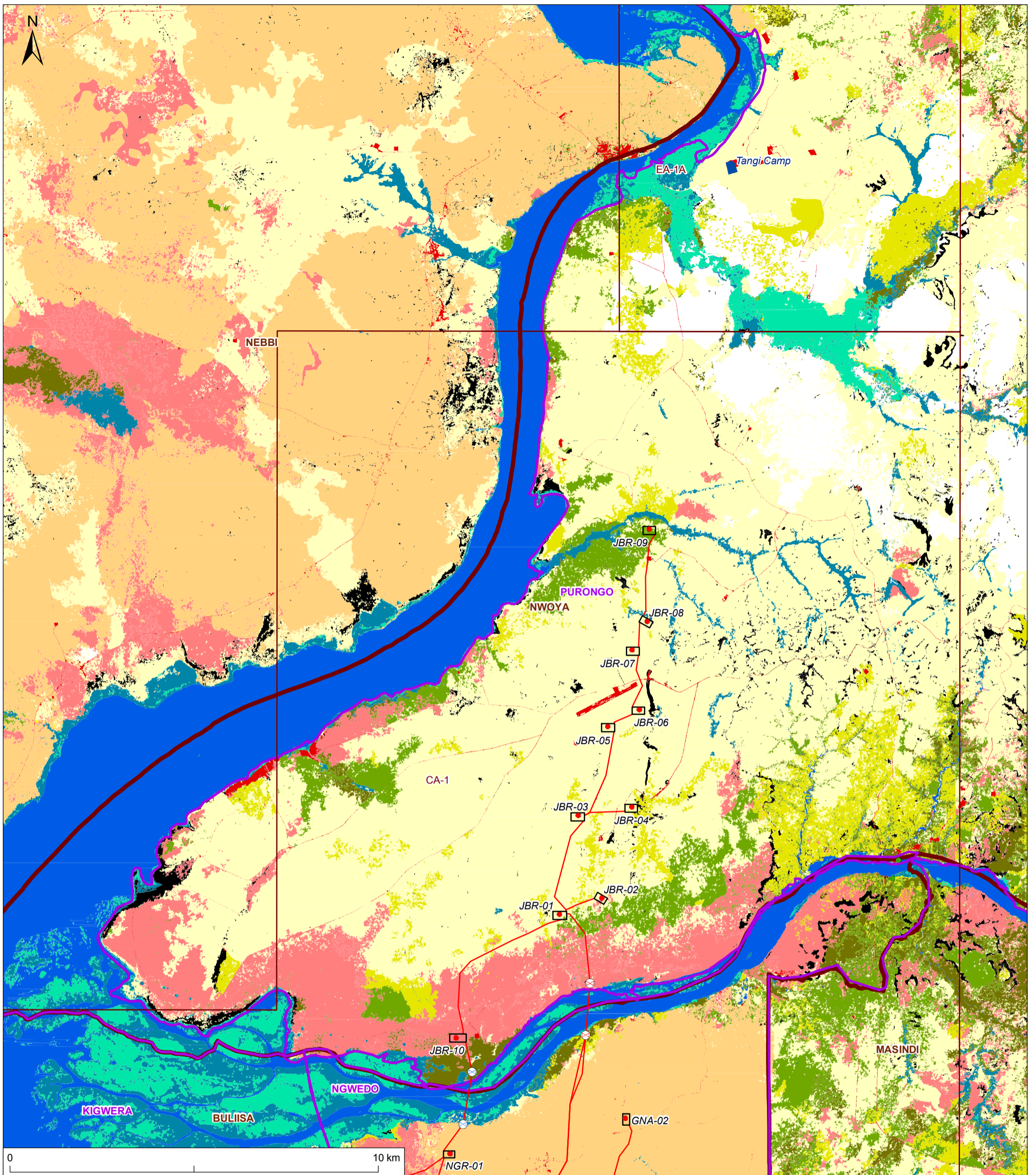
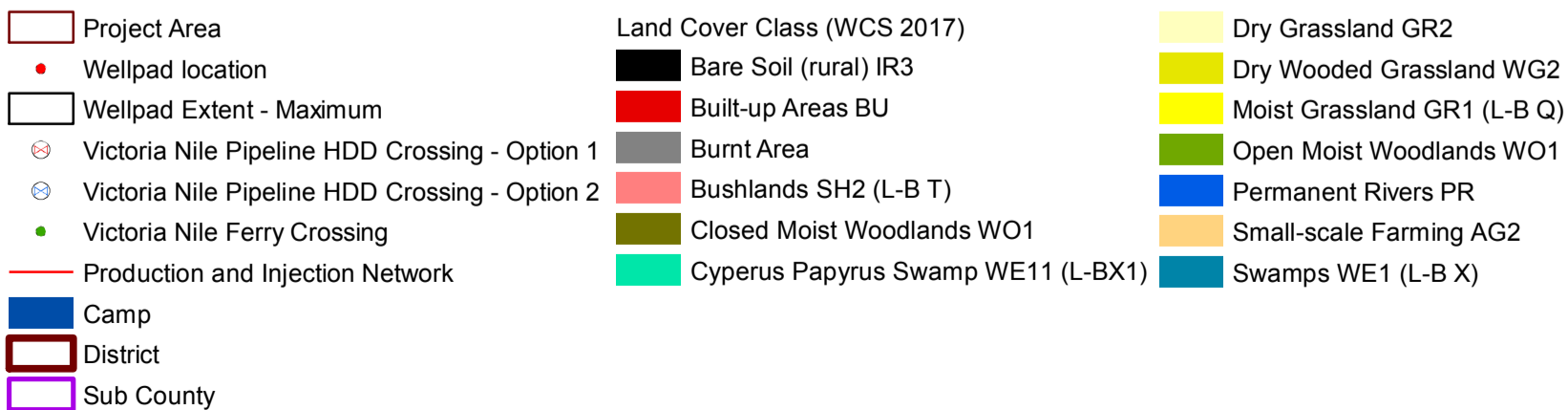


FIGURE 16.53 - LAND COVER AND USE IN NWOYA DISTRICT



Project:
Tilenga Project ESIA
Client:
Total E&P Uganda B.V.
and Tullow Uganda
Operations Pty Ltd



Designed: LC
Checked: GM
Approved: MW
Date: 01/06/2018
Scale @ A3: 1:100,000
Coordinate Reference System:
WGS 1984 UTM Zone 36N

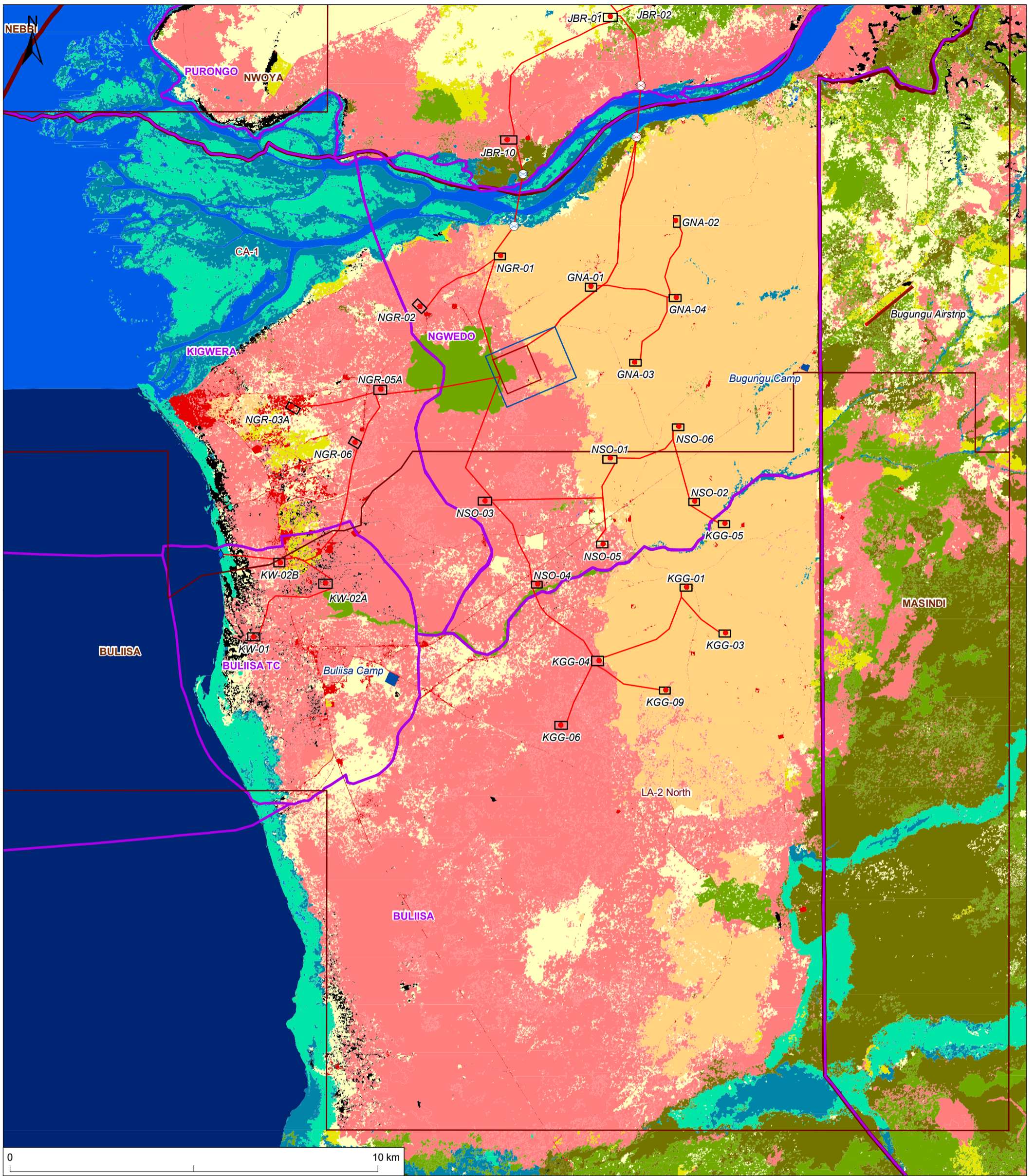
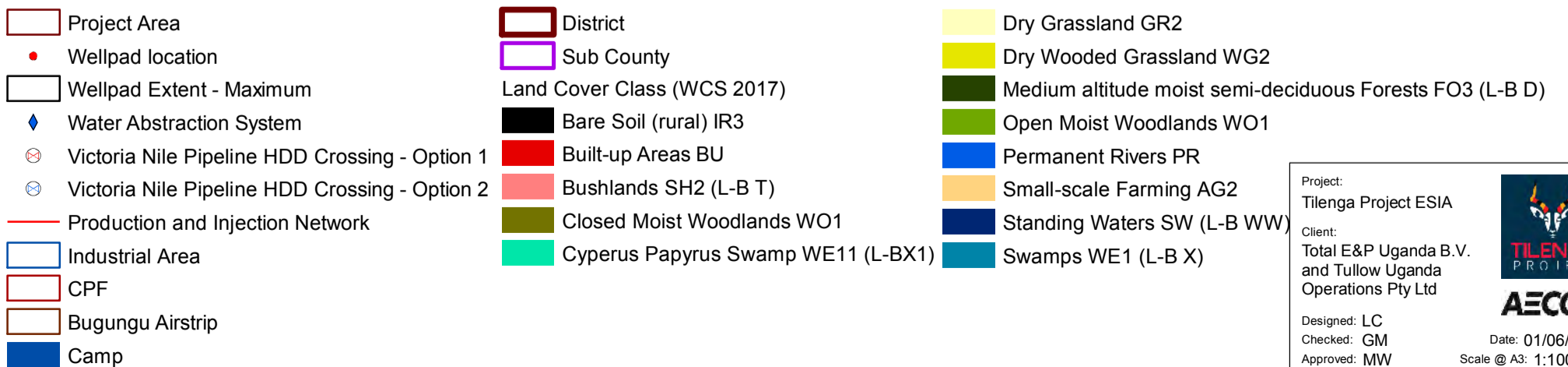


FIGURE 16.54 - LAND COVER AND USE IN BULIISA DISTRICT



Project:
Tilenga Project ESIA

Client:
Total E&P Uganda B.V.
and Tullow Uganda
Operations Pty Ltd

Designed: LC
Checked: GM
Approved: MW

Date: 01/06/2018
Scale @ A3: 1:100,000

Coordinate Reference System:
WGS 1984 UTM Zone 36N

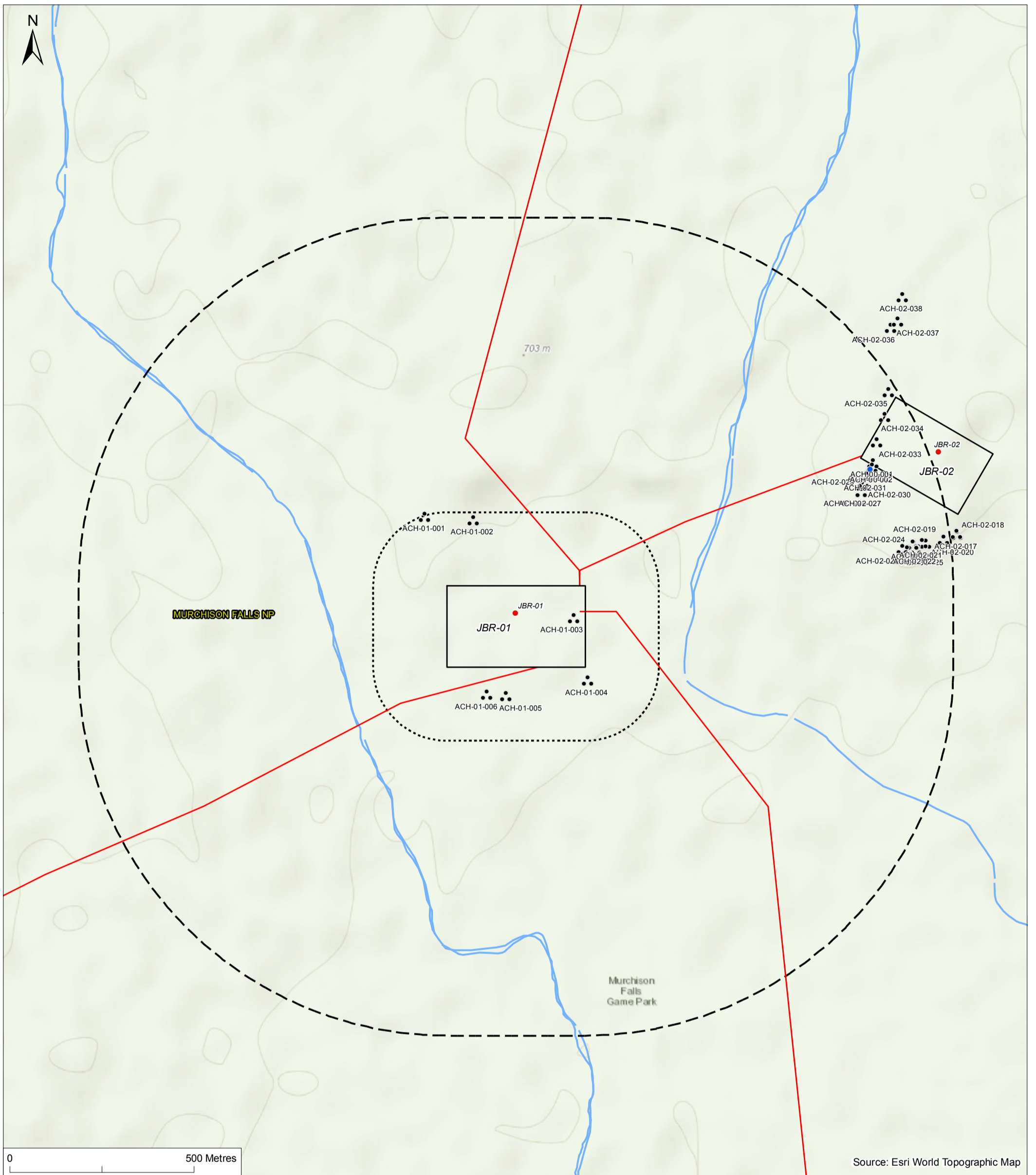


FIGURE 17.1 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT JBR-01

- Wellpad location
- ⦿ Archaeology
- ⬜ Wellpad Extent - Maximum
- Other
- ▭ Production and Injection Network
- ⦿ 200m Study area
- ⦿ 1km Study area
- ▭ Parish boundary
- Watercourse

Project: Tilenga Project ESIA	 TILENGA PROJECT
Client: Total E&P Uganda B.V. and Tullow Uganda Operations Pty Ltd	
Designed: LC	 AECOM
Checked: GM	
Approved: MW	Date: 06/06/2018 Scale @ A3: 1:10,000
Coordinate Reference System: WGS 1984 UTM Zone 36N	

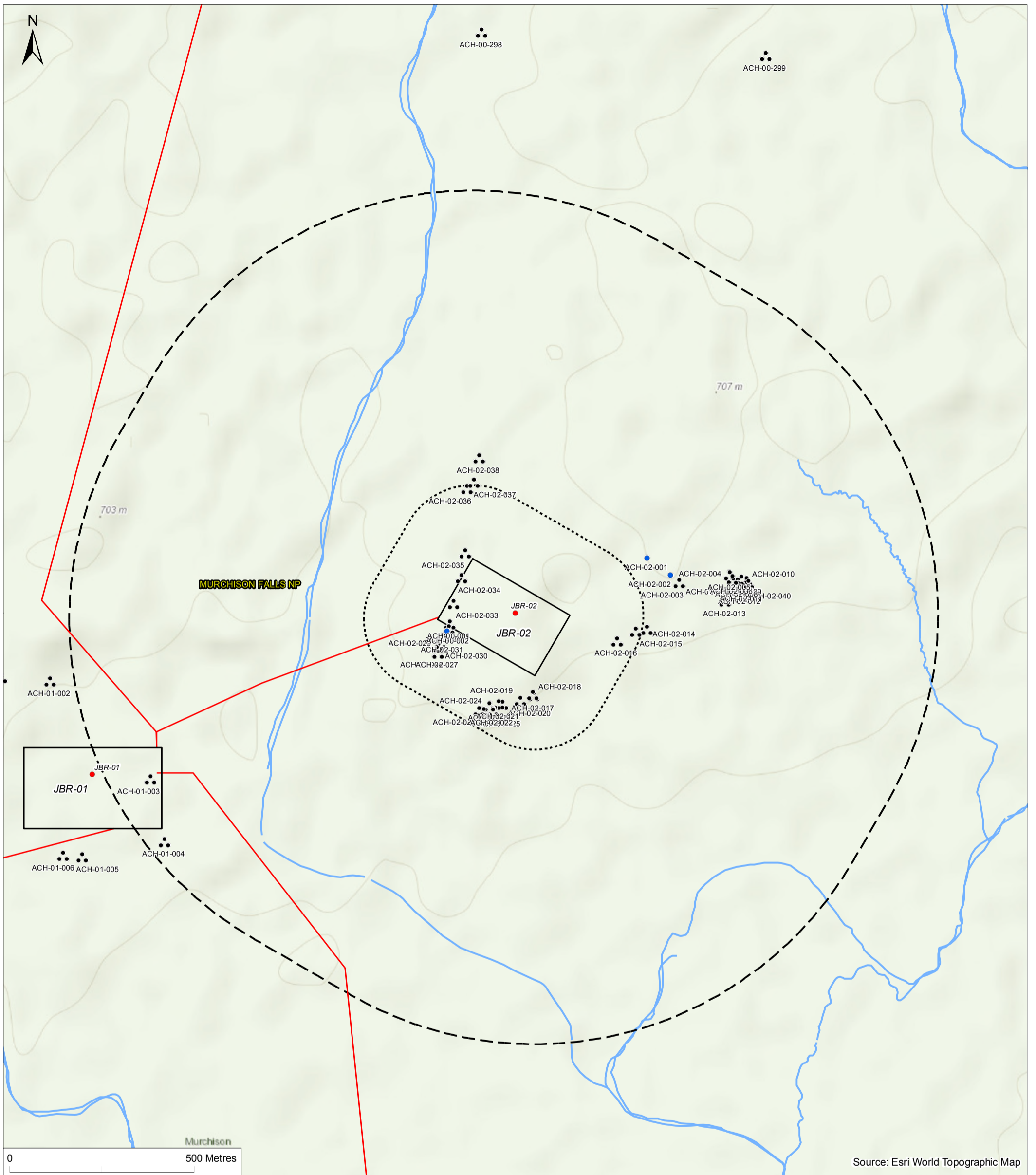


FIGURE 17.2 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT JBR-02

- Wellpad location
- Wellpad Extent - Maximum
- Production and Injection Network
- ⋯ 200m Study area
- ⋯ 1km Study area
- ⋯ Archaeology
- Other
- ▭ Parish boundary
- Watercourse

Project: Tilenga Project ESIA	 TILENGA PROJECT
Client: Total E&P Uganda B.V. and Tullow Uganda Operations Pty Ltd	
Designed: LC	 AECOM
Checked: GM	
Approved: MW	
Coordinate Reference System: WGS 1984 UTM Zone 36N	Date: 06/06/2018 Scale @ A3: 1:10,000

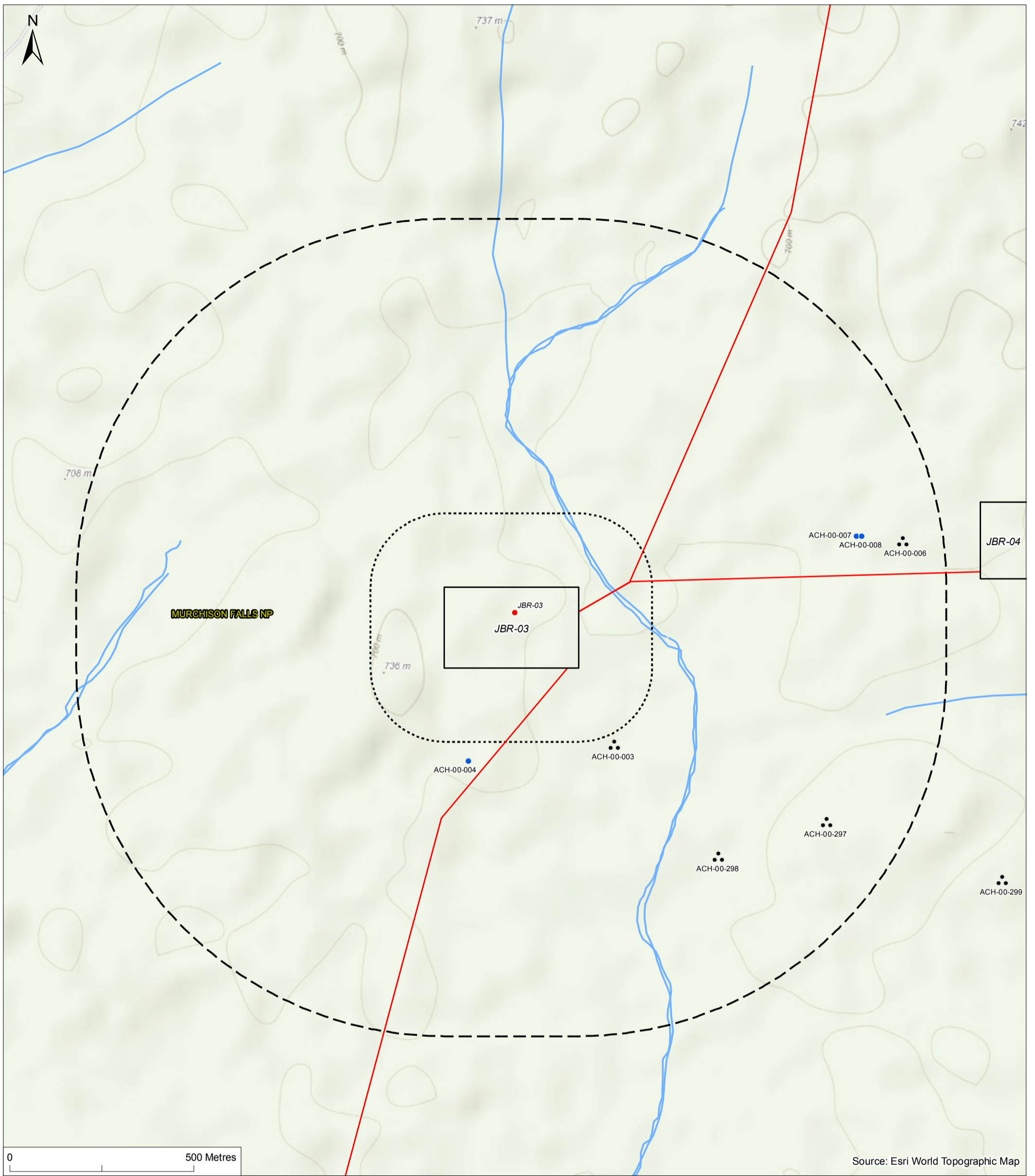
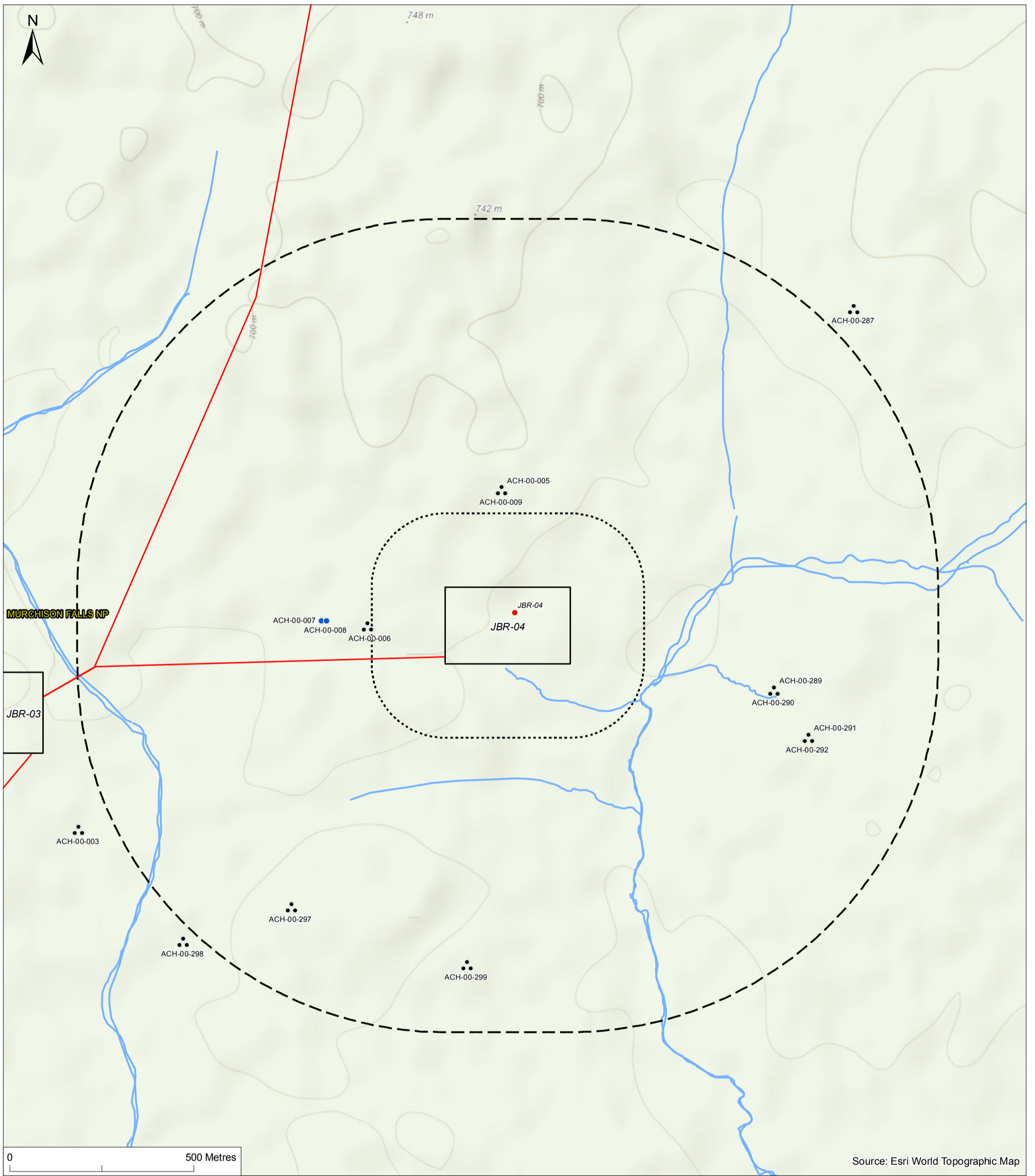


FIGURE 17.3 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT JBR-03

- Wellpad location
- Wellpad Extent - Maximum
- Production and Injection Network
- ⋯ 200m Study area
- ⋯ 1km Study area
- ⋯ Archaeology
- Other
- ▭ Parish boundary
- Watercourse



Project: Tilenga Project ESIA	
Client: Total E&P Uganda B.V. and Tullow Uganda Operations Pty Ltd	
Designed: LC	
Checked: GM	
Approved: MW	
Coordinate Reference System: WGS 1984 UTM Zone 36N	Date: 06/06/2018 Scale @ A3: 1:10,000



Source: Esri World Topographic Map

FIGURE 17.4 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT JBR-04

- Wellpad location
- Wellpad Extent - Maximum
- Production and Injection Network
- ⋯ 200m Study area
- ⋯ 1km Study area
- ⋯ Archaeology
- Other
- ▭ Parish boundary
- Watercourse

Project: Tilenga Project ESIA	
Client: Total E&P Uganda B.V. and Tullow Uganda Operations Pty Ltd	
Designed: LC	
Checked: GM	
Approved: MW	
Coordinate Reference System: WGS 1984 UTM Zone 36N	Date: 06/06/2018 Scale @ A3: 1:10,000

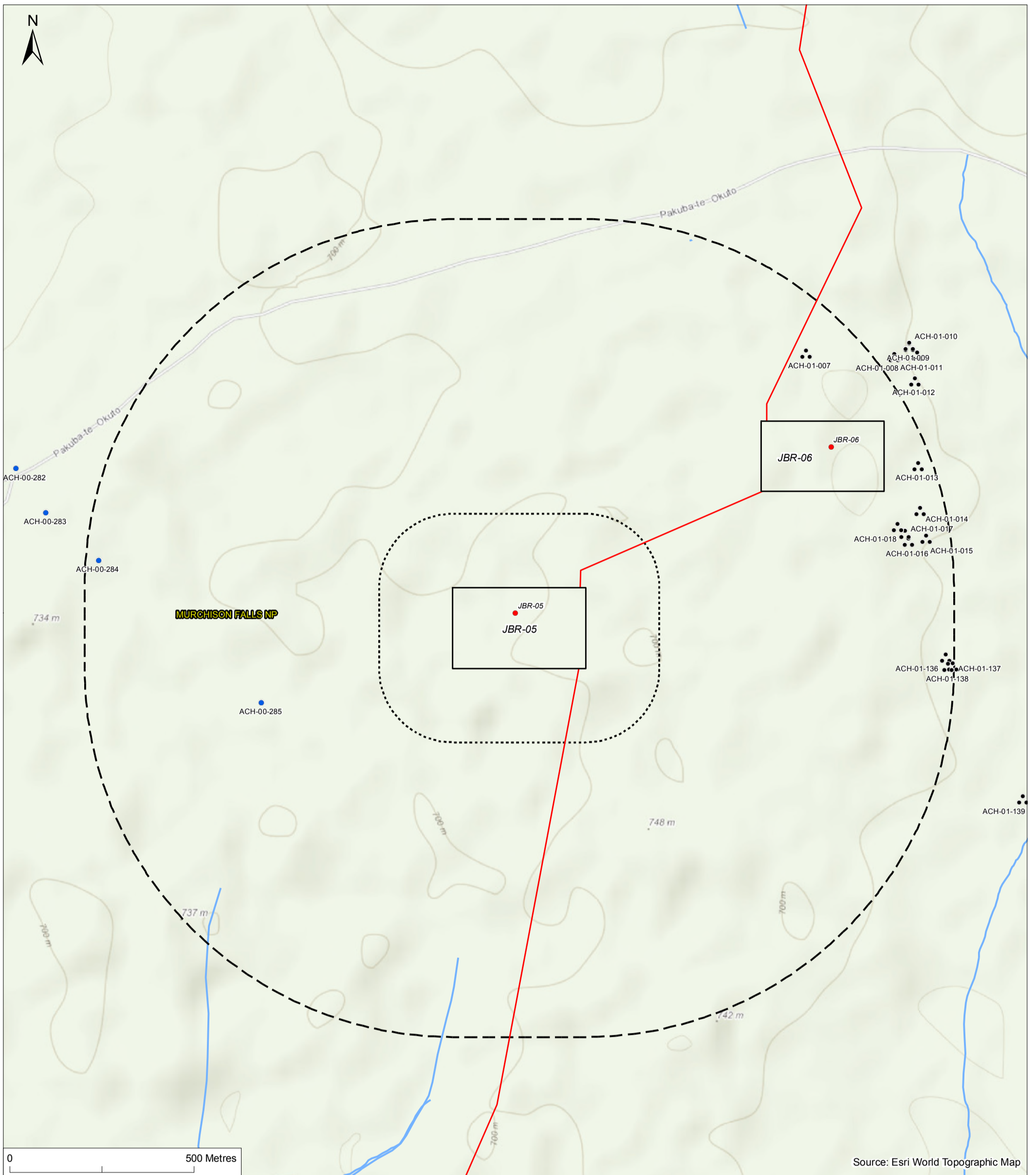


FIGURE 17.5 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT JBR-05

- Wellpad location
- Wellpad Extent - Maximum
- Production and Injection Network
- ⋯ 200m Study area
- ⋯ 1km Study area
- ⋯ Archaeology
- Other
- ▭ Parish boundary
- Watercourse

Project: Tilenga Project ESIA	 TILENGA PROJECT
Client: Total E&P Uganda B.V. and Tullow Uganda Operations Pty Ltd	
Designed: LC	 AECOM
Checked: GM	
Approved: MW	
Coordinate Reference System: WGS 1984 UTM Zone 36N	Date: 06/06/2018 Scale @ A3: 1:10,000

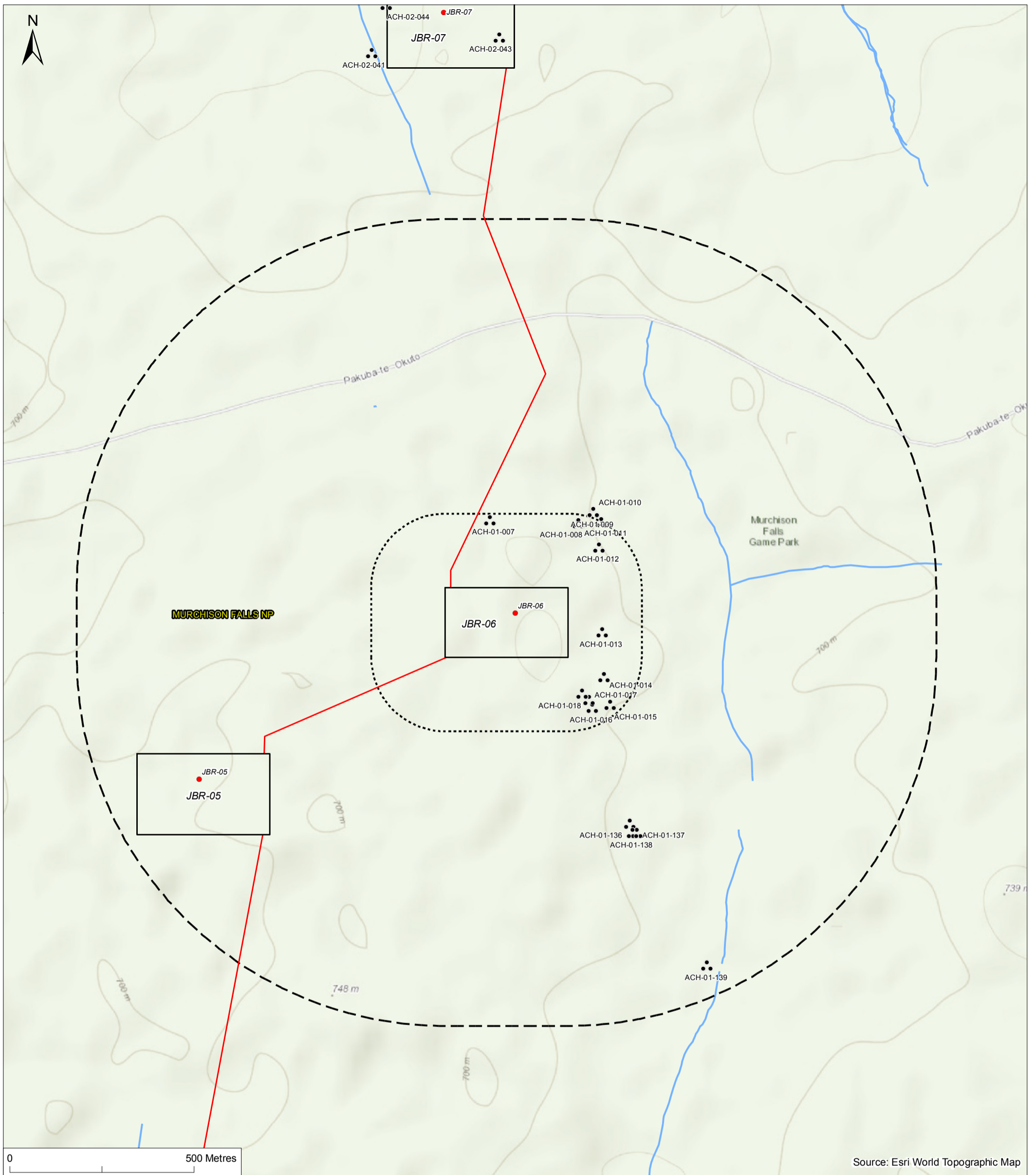


FIGURE 17.6 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT JBR-06

- Wellpad location
- ⦿ Archaeology
- ▭ Parish boundary
- ▭ Wellpad Extent - Maximum
- Watercourse
- Production and Injection Network
- ⋯ 200m Study area
- ⋯ 1km Study area

Project: Tilenga Project ESIA	 TILENGA PROJECT
Client: Total E&P Uganda B.V. and Tullow Uganda Operations Pty Ltd	
Designed: LC	 AECOM
Checked: GM	
Approved: MW	Date: 06/06/2018 Scale @ A3: 1:10,000
Coordinate Reference System: WGS 1984 UTM Zone 36N	

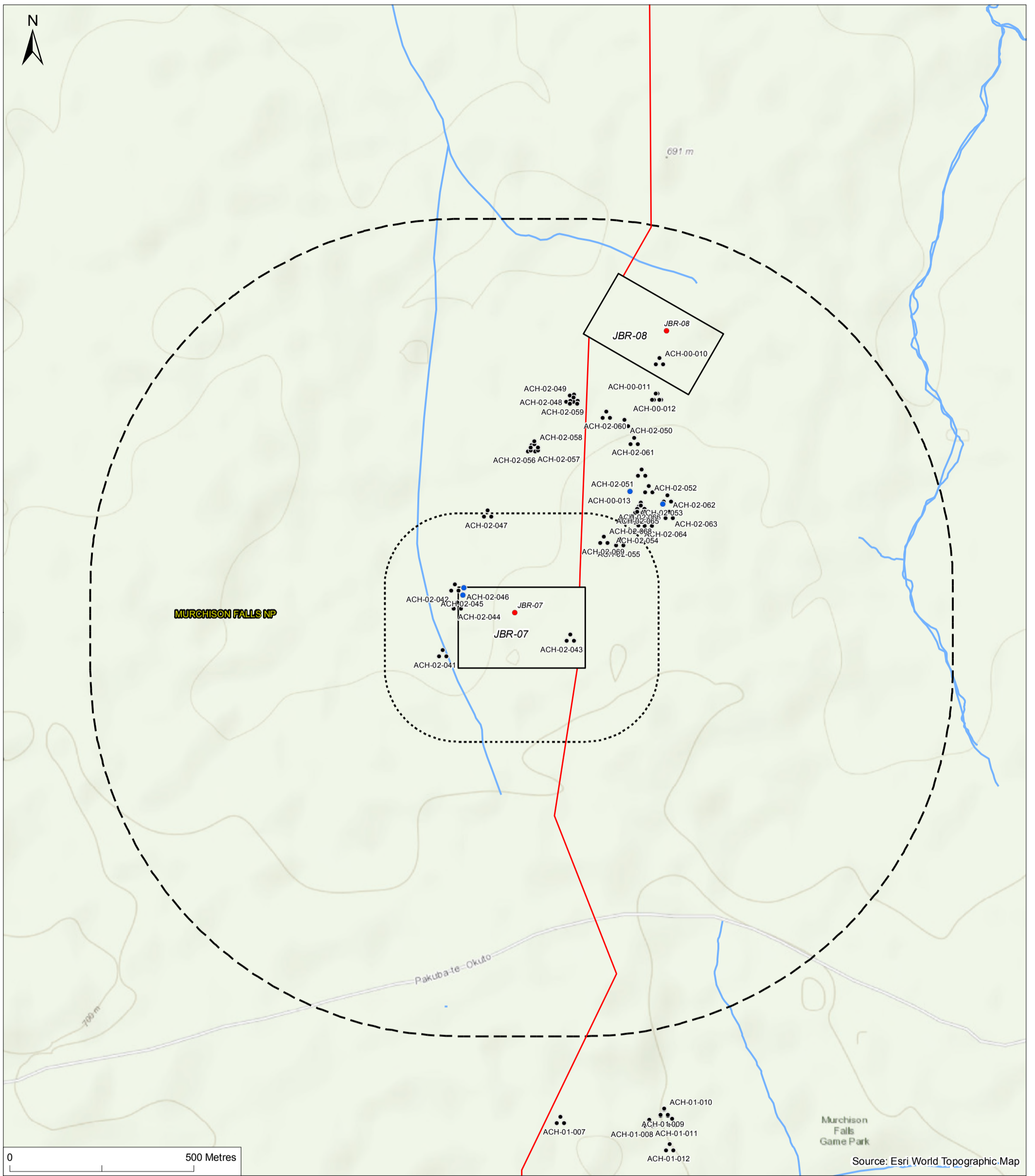


FIGURE 17.7 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT JBR-07

- Wellpad location
- ⬜ Wellpad Extent - Maximum
- Production and Injection Network
- ⋯ 200m Study area
- ⋮ Archaeology
- Other
- ⬜ Parish boundary
- Watercourse

Project:
Tilenga Project ESIA
Client:
Total E&P Uganda B.V.
and Tullow Uganda
Operations Pty Ltd



Designed: LC
Checked: GM
Approved: MW

Date: 06/06/2018
Scale @ A3: 1:10,000

Coordinate Reference System:
WGS 1984 UTM Zone 36N

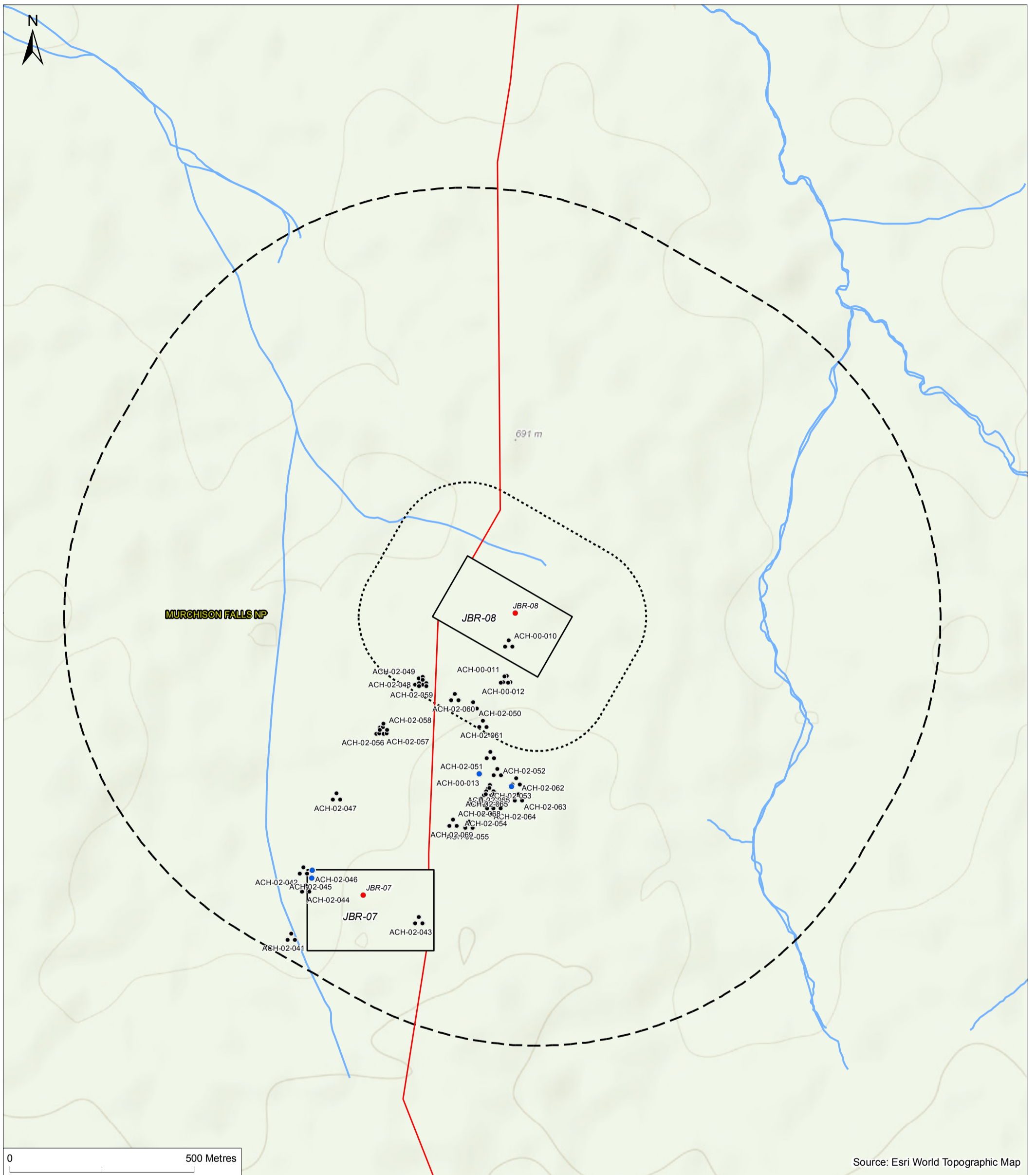


FIGURE 17.8 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT JBR-08

- Wellpad location
- ⦿ Archaeology
- ⬜ Wellpad Extent - Maximum
- Other
- ▭ Parish boundary
- Watercourse
- Production and Injection Network
- ⋯ 200m Study area
- ⋯ 1km Study area

Project:
Tilenga Project ESIA
Client:
Total E&P Uganda B.V.
and Tullow Uganda
Operations Pty Ltd



Designed: LC
Checked: GM
Approved: MW

Date: 06/06/2018
Scale @ A3: 1:10,000

Coordinate Reference System:
WGS 1984 UTM Zone 36N

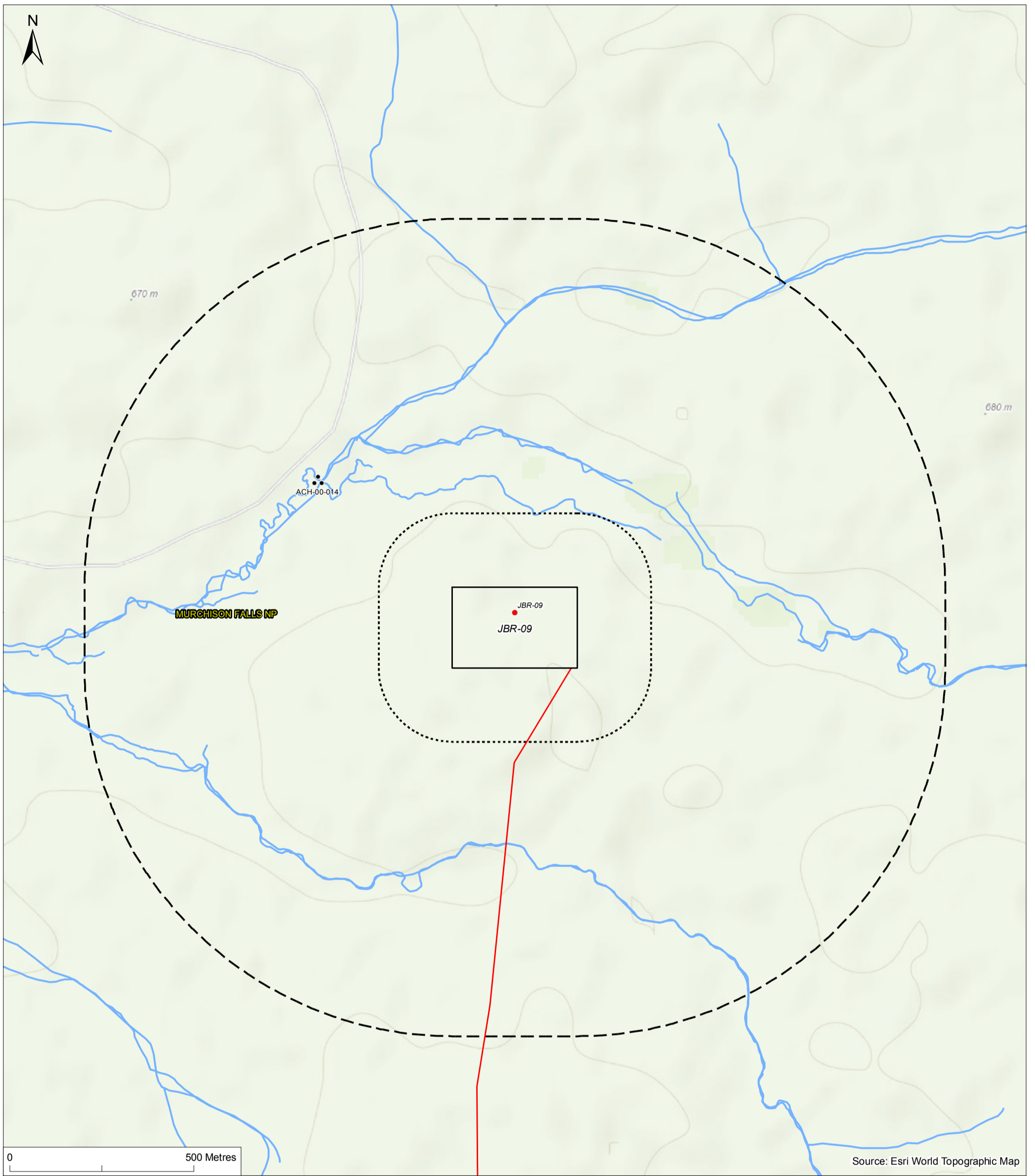


FIGURE 17.9 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT JBR-09

- Wellpad location
- ⦿ Archaeology
- ▭ Wellpad Extent - Maximum
- ▭ Parish boundary
- Production and Injection Network
- Watercourse
- ⋯ 200m Study area
- ⋯ 1km Study area

Project:
Tilenga Project ESIA

Client:
Total E&P Uganda B.V.
and Tullow Uganda
Operations Pty Ltd



Designed: LC
Checked: GM
Approved: MW

Date: 06/06/2018
Scale @ A3: 1:10,000

Coordinate Reference System:
WGS 1984 UTM Zone 36N

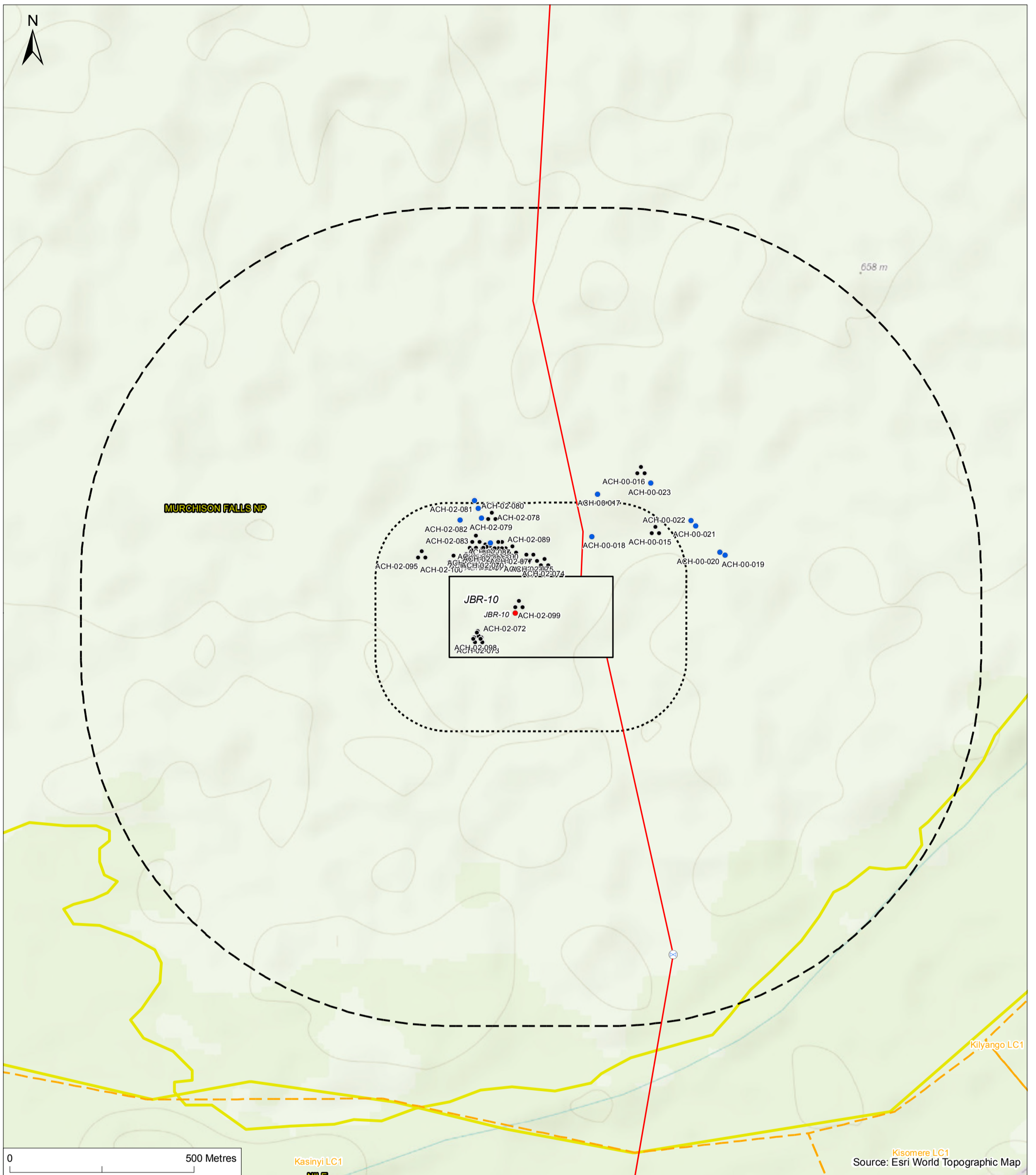


FIGURE 17.10 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT JBR-10

- Wellpad location
- ◻ Wellpad Extent - Maximum
- ⊗ Victoria Nile Pipeline HDD Crossing - Option 2
- Production and Injection Network
- ⋯ 200m Study area
- ⋯ 1km Study area
- ⋯ Archaeology
- Other
- ▭ Parish boundary
- ▭ Village boundary

Project:
Tilenga Project ESIA

Client:
Total E&P Uganda B.V.
and Tullow Uganda
Operations Pty Ltd



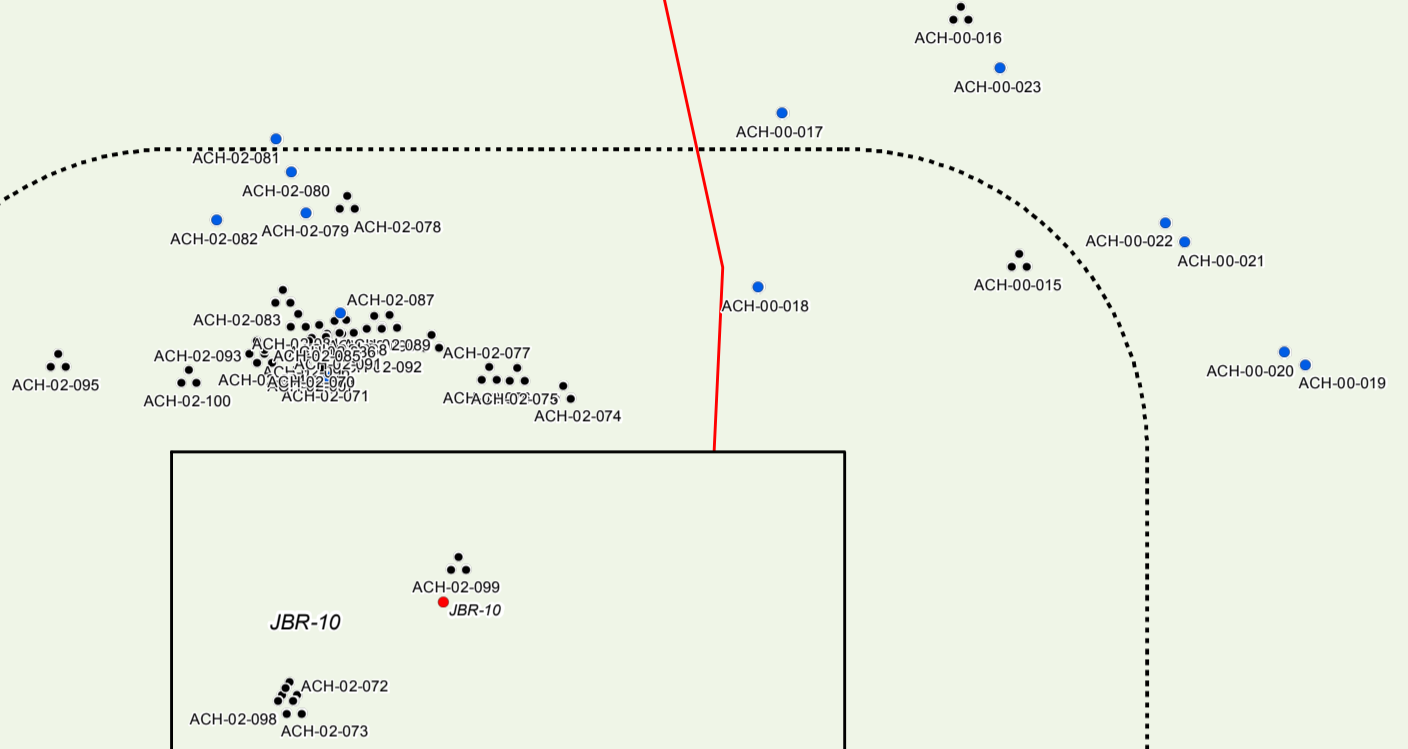
Designed: LC
Checked: GM
Approved: MW

Date: 06/06/2018
Scale @ A3: 1:10,000

Coordinate Reference System:
WGS 1984 UTM Zone 36N



MURCHISON FALLS NP



Source: Esri World Topographic Map

FIGURE 17.11 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT JBR-10 (FOCUSSING ON WELLPAD AREA)

- Wellpad location
- Archaeology
- Other
- ▭ Wellpad Extent - Maximum
- ▭ Parish boundary
- Production and Injection Network
- ⋯ 200m Study area
- ⋯ 1km Study area

Project:
Tilenga Project ESIA

Client:
Total E&P Uganda B.V.
and Tullow Uganda
Operations Pty Ltd

Designed: LC
Checked: GM
Approved: MW

Date: 06/06/2018
Scale @ A3: 1:5,000

Coordinate Reference System:
WGS 1984 UTM Zone 36N



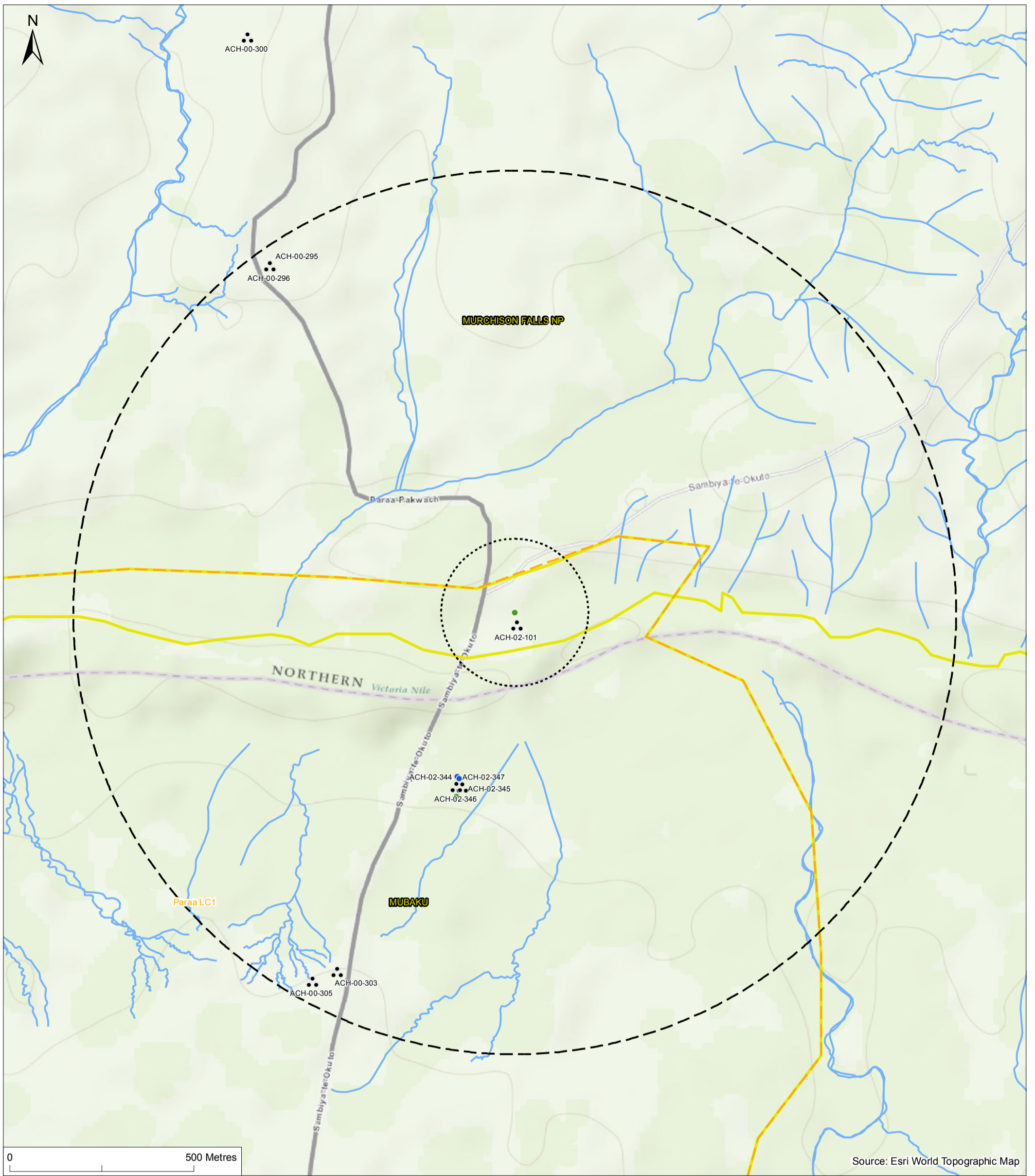



FIGURE 17.12 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT VICTORIA NILE FERRY CROSSING NORTH

- Victoria Nile Ferry Crossing
- 200m Study area
- 1km Study area
- Archaeology
- Other
- Parish boundary
- Village boundary
- Watercourse

Project:
Tilenga Project ESIA

Client:
Total E&P Uganda B.V.
and Tullow Uganda
Operations Pty Ltd



Designed: LC
Checked: GM
Approved: MW

Date: 06/06/2018
Scale @ A3: 1:10,000

Coordinate Reference System:
WGS 1984 UTM Zone 36N

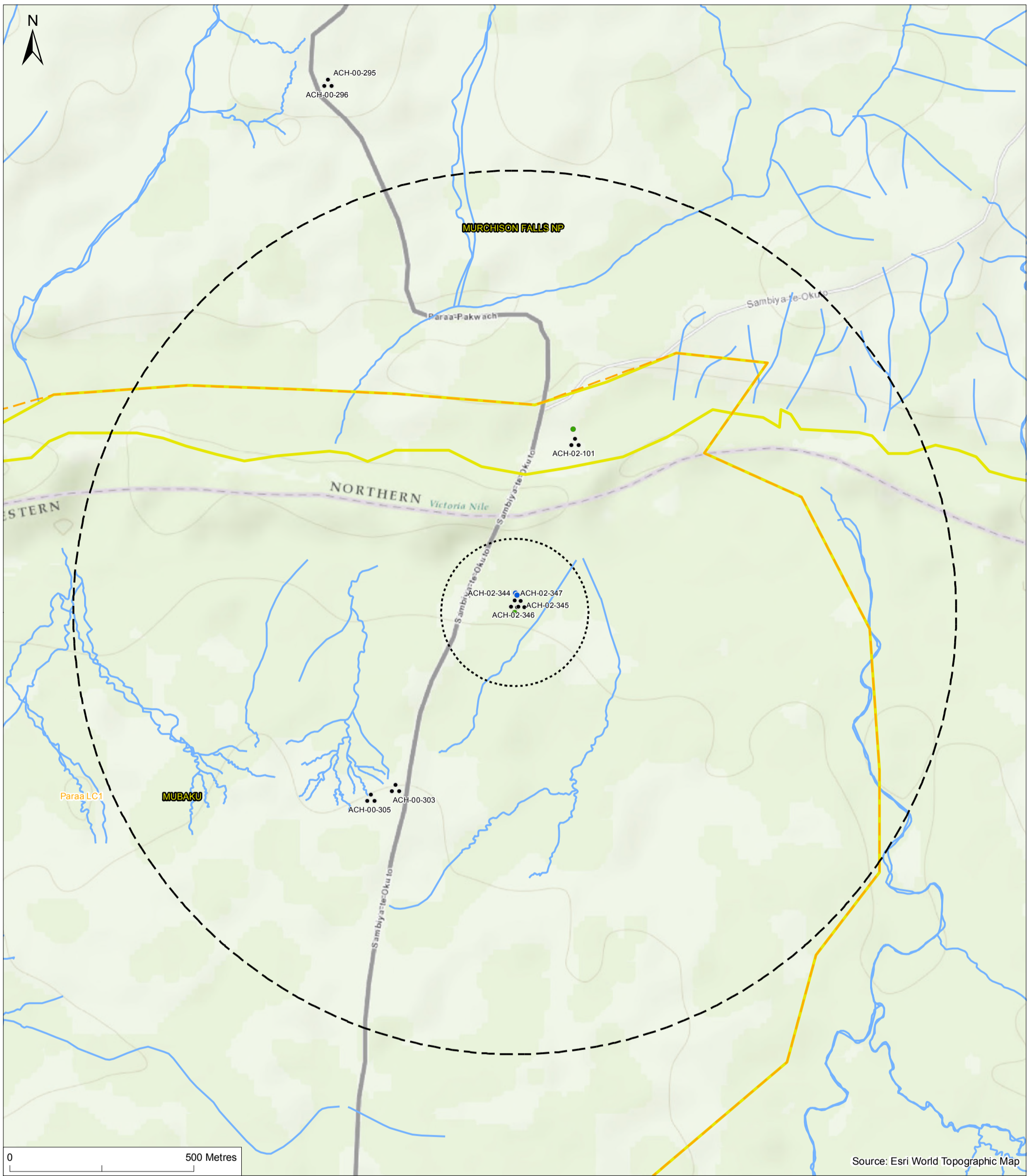


FIGURE 17.13 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT VICTORIA NILE FERRY CROSSING SOUTH

- Victoria Nile Ferry Crossing
- Archaeology
- Parish boundary
- Village boundary
- 200m Study area
- Other
- Watercourse
- 1km Study area

Project:
Tilenga Project ESIA

Client:
Total E&P Uganda B.V.
and Tullow Uganda
Operations Pty Ltd

Designed: LC
Checked: GM
Approved: MW

Coordinate Reference System:
WGS 1984 UTM Zone 36N



Date: 06/06/2018
Scale @ A3: 1:10,000

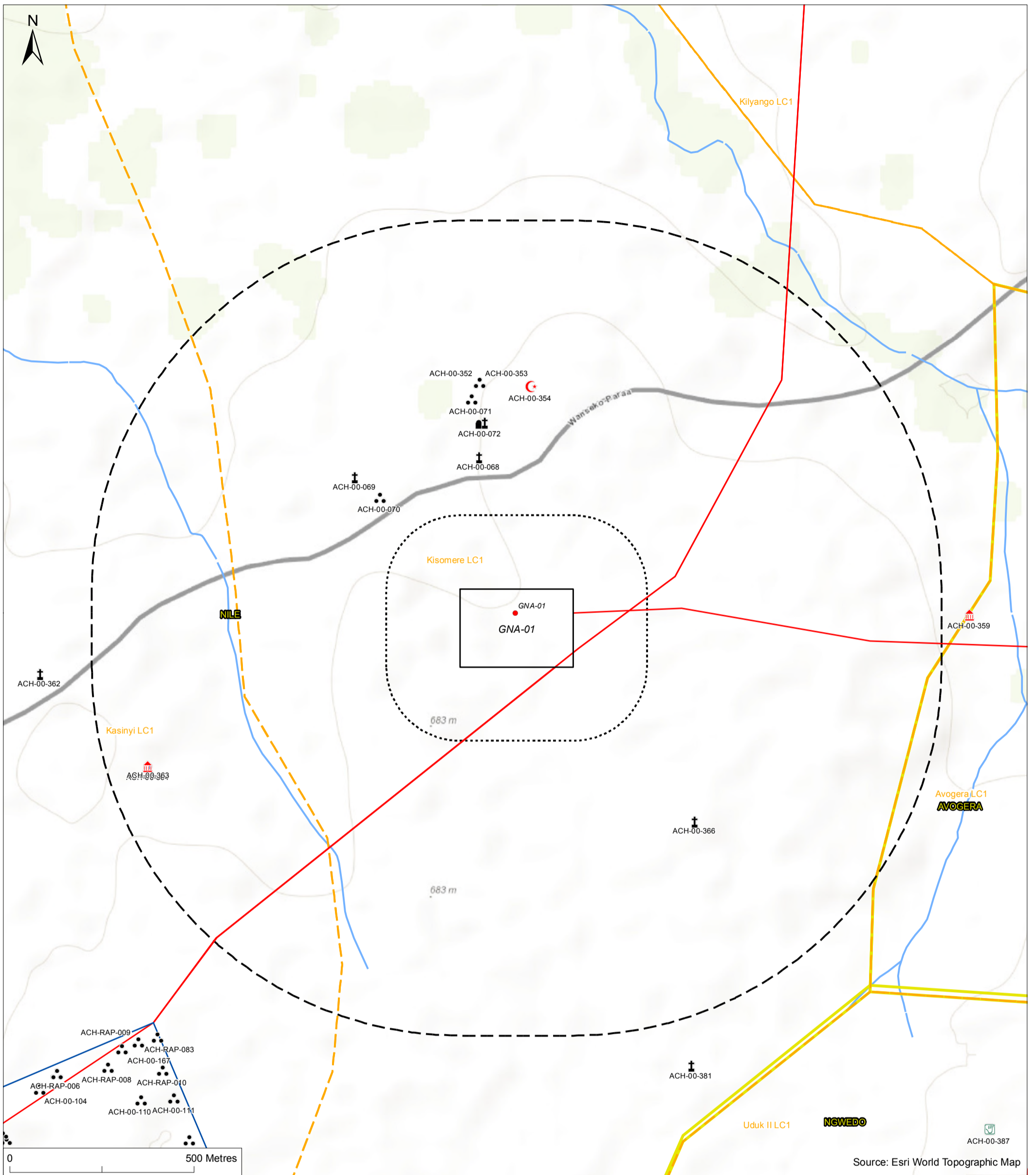


FIGURE 17.14 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT GNA-01

- | | | |
|------------------------------------|-----------------------------|--------------------|
| ● Wellpad location | ● Archaeology | ▭ Parish boundary |
| ▭ Wellpad Extent - Maximum | ⚰ Burial Place | ▭ Village boundary |
| — Production and Injection Network | ⚰ Cultural Site | — Watercourse |
| ▭ Industrial Area | ● Other | |
| ⋯ 200m Study area | ⚰ Place of Worship | |
| ⋯ 1km Study area | ☪ Place of Worship - Mosque | |
| | ⚰ Traditional Healer | |

Project: Tilenga Project ESIA	
Client: Total E&P Uganda B.V. and Tullow Uganda Operations Pty Ltd	
Designed: LC	
Checked: GM	
Approved: MW	Date: 06/06/2018 Scale @ A3: 1:10,000
Coordinate Reference System: WGS 1984 UTM Zone 36N	

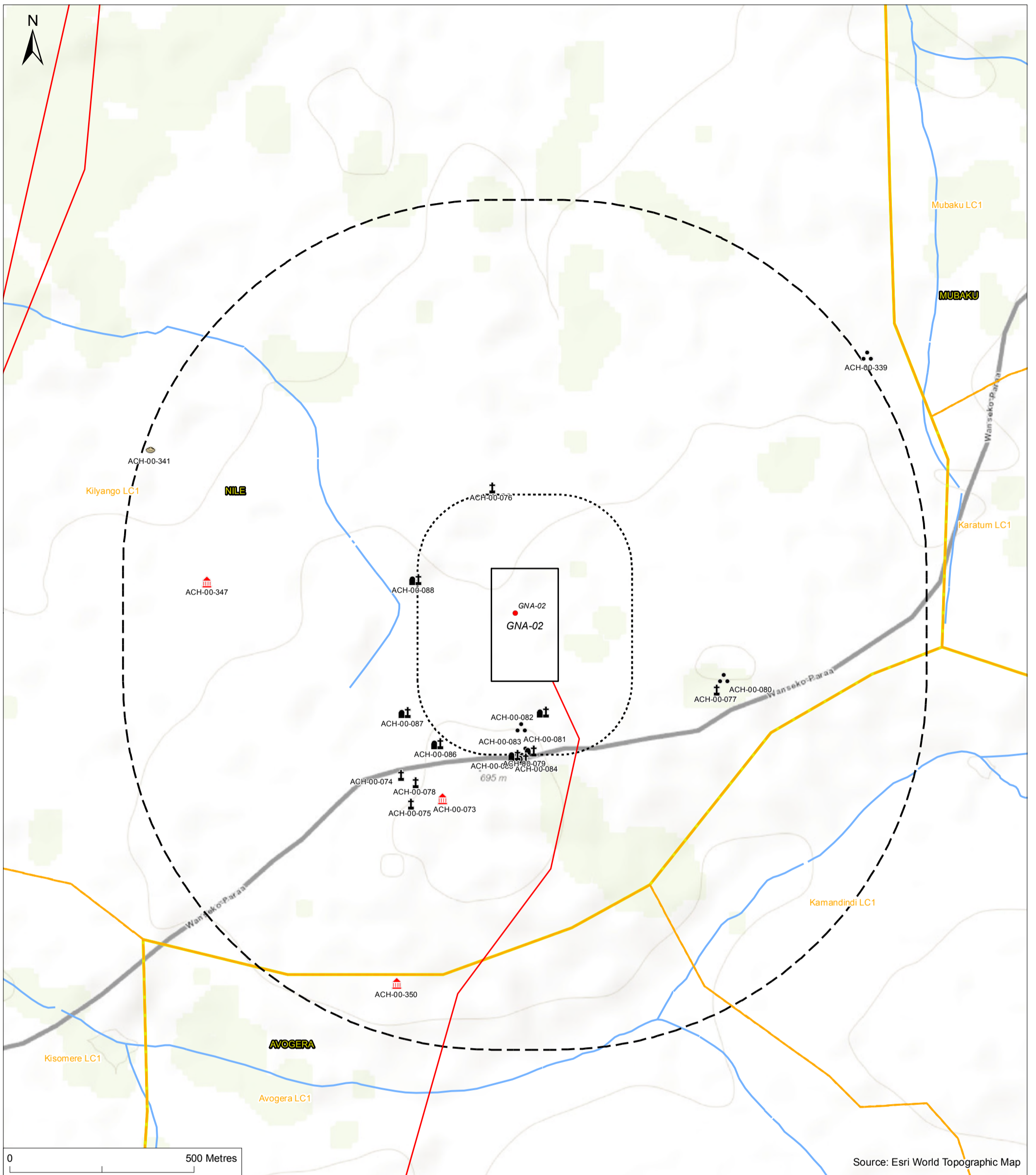


FIGURE 17.15 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT GNA-02

- | | | |
|------------------------------------|--------------------|--------------------|
| ● Wellpad location | ⦿ Archaeology | ▭ Parish boundary |
| ▭ Wellpad Extent - Maximum | ⦿ Burial Place | ▭ Village boundary |
| — Production and Injection Network | ⦿ Cultural Site | — Watercourse |
| ⋯ 200m Study area | ⦿ Palaeontology | |
| ⋯ 1km Study area | ⦿ Place of Worship | |

Project:
Tilenga Project ESIA
Client:
Total E&P Uganda B.V.
and Tullow Uganda
Operations Pty Ltd



Designed: LC
Checked: GM
Approved: MW

Date: 06/06/2018
Scale @ A3: 1:10,000

Coordinate Reference System:
WGS 1984 UTM Zone 36N

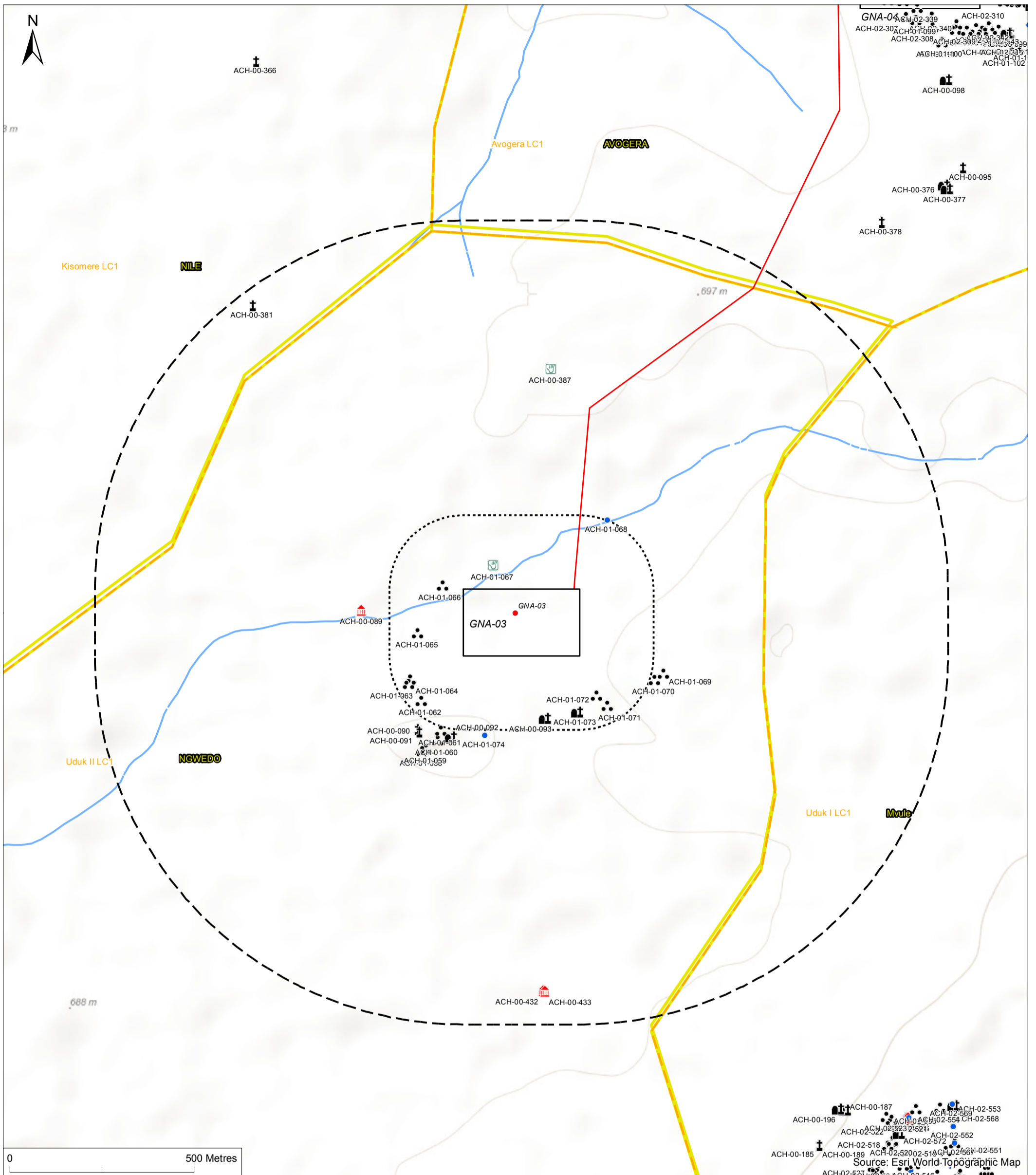


FIGURE 17.16 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT GNA-03

- | | | |
|------------------------------------|----------------------|--------------------|
| ● Wellpad location | ● Archaeology | ▭ Parish boundary |
| ▭ Wellpad Extent - Maximum | ⚰ Burial Place | ▭ Village boundary |
| — Production and Injection Network | ⚰ Cultural Site | — Watercourse |
| ⋯ 200m Study area | ● Other | |
| - - - 1km Study area | ⚰ Place of Worship | |
| | ⚰ Traditional Healer | |

Project:
Tilenga Project ESIA

Client:
Total E&P Uganda B.V.
and Tullow Uganda
Operations Pty Ltd

Designed: LC
Checked: GM
Approved: MW

Date: 06/06/2018
Scale @ A3: 1:10,000

Coordinate Reference System:
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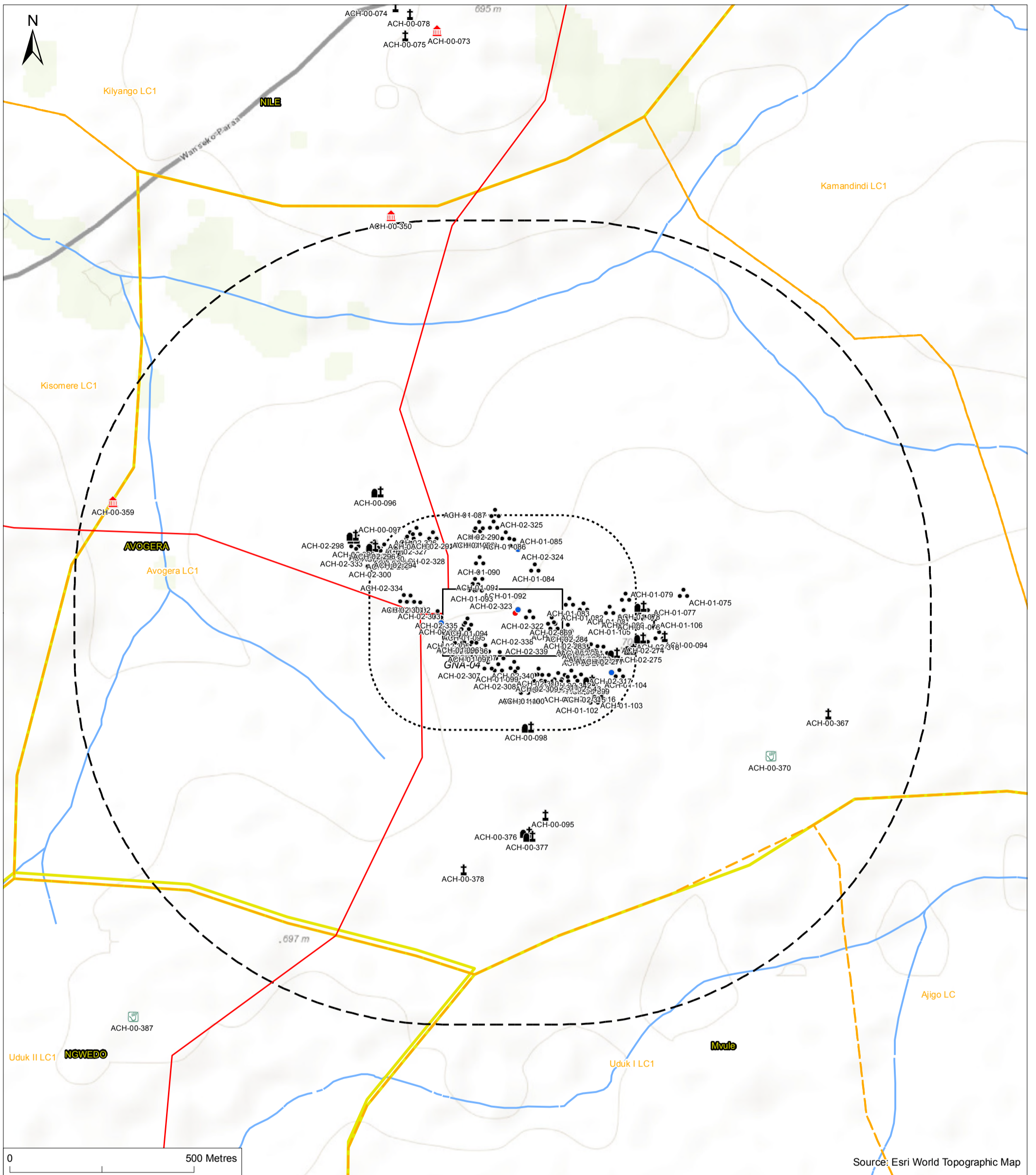


FIGURE 17.17 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT GNA-04

- | | | |
|------------------------------------|----------------------|--------------------|
| ● Wellpad location | ● Archaeology | ▭ Parish boundary |
| ▭ Wellpad Extent - Maximum | ⚰ Burial Place | ▭ Village boundary |
| — Production and Injection Network | ⚰ Cultural Site | — Watercourse |
| ⋯ 200m Study area | ● Other | |
| - - - 1km Study area | ⚰ Place of Worship | |
| | ⚰ Traditional Healer | |

Project: Tilenga Project ESIA	 AECOM
Client: Total E&P Uganda B.V. and Tullow Uganda Operations Pty Ltd	
Designed: LC	Date: 06/06/2018
Checked: GM	Scale @ A3: 1:10,000
Approved: MW	
Coordinate Reference System: WGS 1984 UTM Zone 36N	

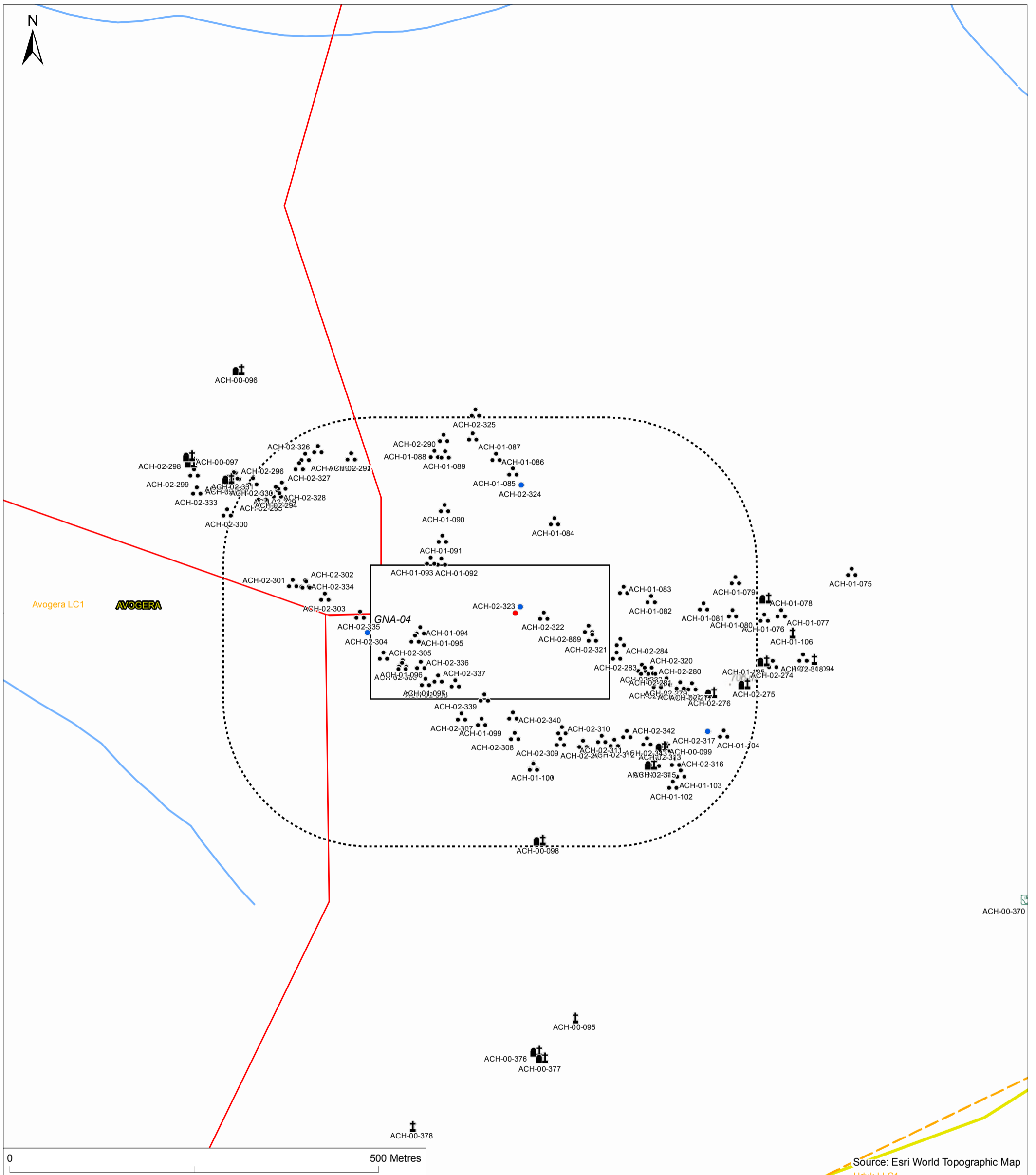


FIGURE 17.18 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT GNA-04 (FOCUSSING ON WELLPAD AREA)

- | | | |
|-----------------------------------------------------|-------------------------------------------|------------------|
| ● Wellpad location | Archaeology | Parish boundary |
| Wellpad Extent - Maximum | Burial Place | Village boundary |
| Production and Injection Network | ● Other | Watercourse |
| 200m Study area | Place of Worship | |
| 1km Study area | Traditional Healer | |

Project: Tilenga Project ESIA	
Client: Total E&P Uganda B.V. and Tullow Uganda Operations Pty Ltd	
Designed: LC	
Checked: GM	
Approved: MW	
Coordinate Reference System: WGS 1984 UTM Zone 36N	Date: 06/06/2018 Scale @ A3: 1:5,000

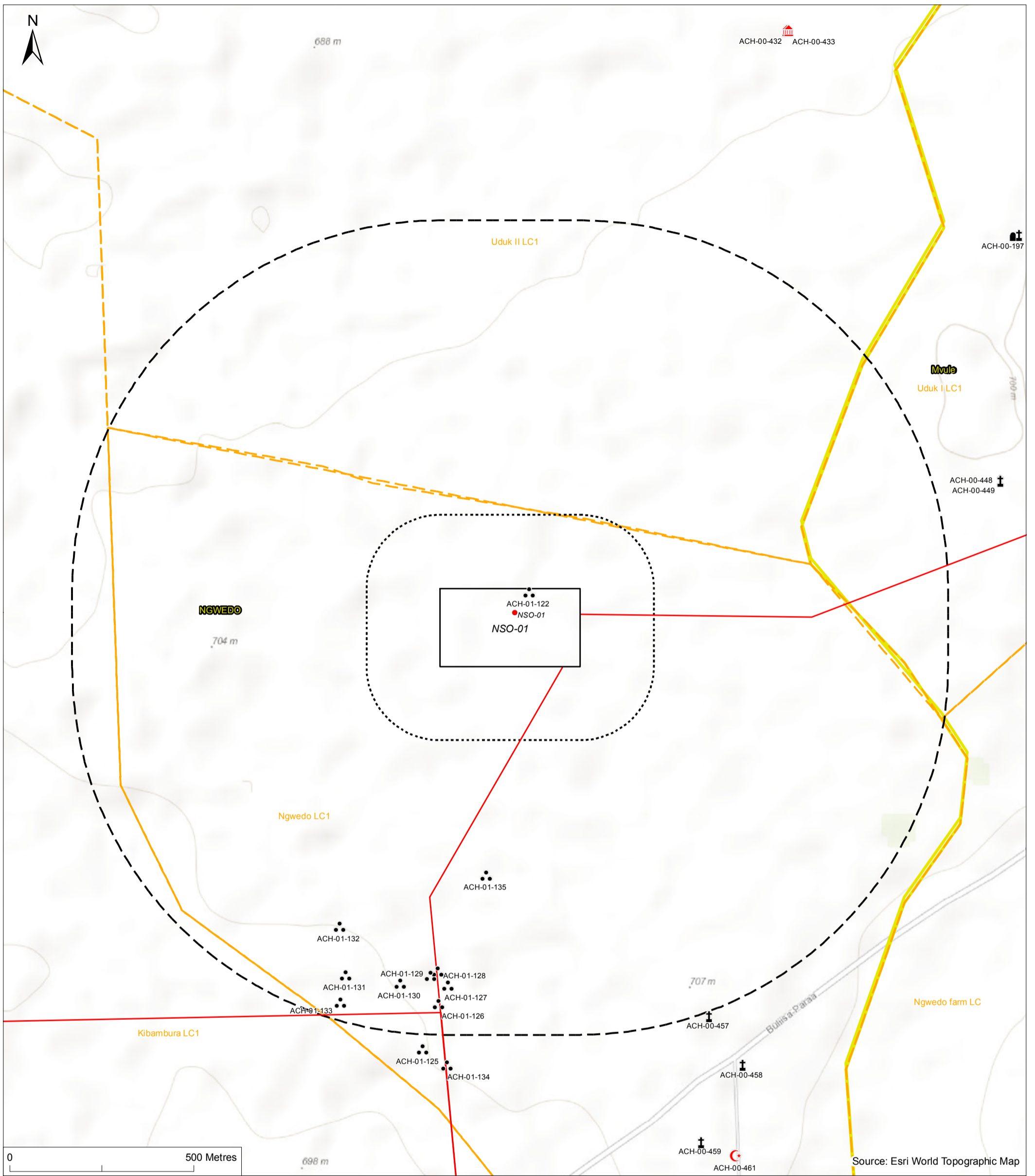


FIGURE 17.19 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT NSO-01

- | | | |
|------------------------------------|-----------------------------|--------------------|
| ● Wellpad location | ••• Archaeology | ▭ Parish boundary |
| ▭ Wellpad Extent - Maximum | ⚰ Burial Place | ▭ Village boundary |
| — Production and Injection Network | ⚪ Cultural Site | |
| ⋯ 200m Study area | ⚪ Place of Worship | |
| ⋯ 1km Study area | ⚪ Place of Worship - Mosque | |

Project: Tilenga Project ESIA	 TILENGA PROJECT 
Client: Total E&P Uganda B.V. and Tullow Uganda Operations Pty Ltd	
Designed: LC	Date: 06/06/2018
Checked: GM	Scale @ A3: 1:10,000
Approved: MW	
Coordinate Reference System: WGS 1984 UTM Zone 36N	

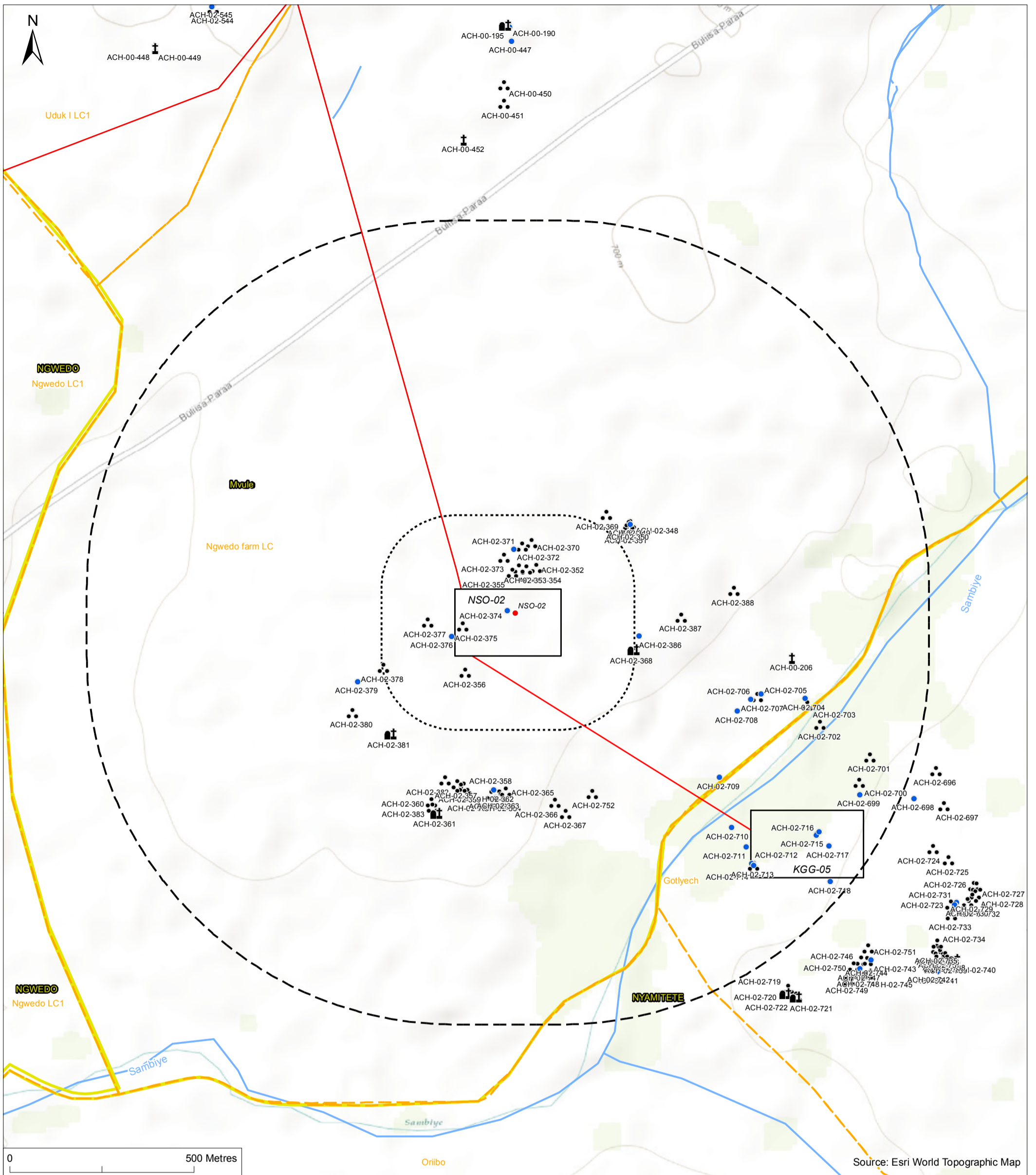


FIGURE 17.20 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT NSO-02

- | | | |
|------------------------------------|--------------------|--------------------|
| ● Wellpad location | ⦿ Archaeology | ▭ Parish boundary |
| ▭ Wellpad Extent - Maximum | ⦿ Burial Place | ▭ Village boundary |
| — Production and Injection Network | ● Other | — Watercourse |
| ⋯ 200m Study area | ⦿ Place of Worship | |
| ⋯ 1km Study area | | |

Project: Tilenga Project ESIA	 TILENGA PROJECT  AECOM
Client: Total E&P Uganda B.V. and Tullow Uganda Operations Pty Ltd	
Designed: LC	Date: 06/06/2018
Checked: GM	Scale @ A3: 1:10,000
Approved: MW	
Coordinate Reference System: WGS 1984 UTM Zone 36N	

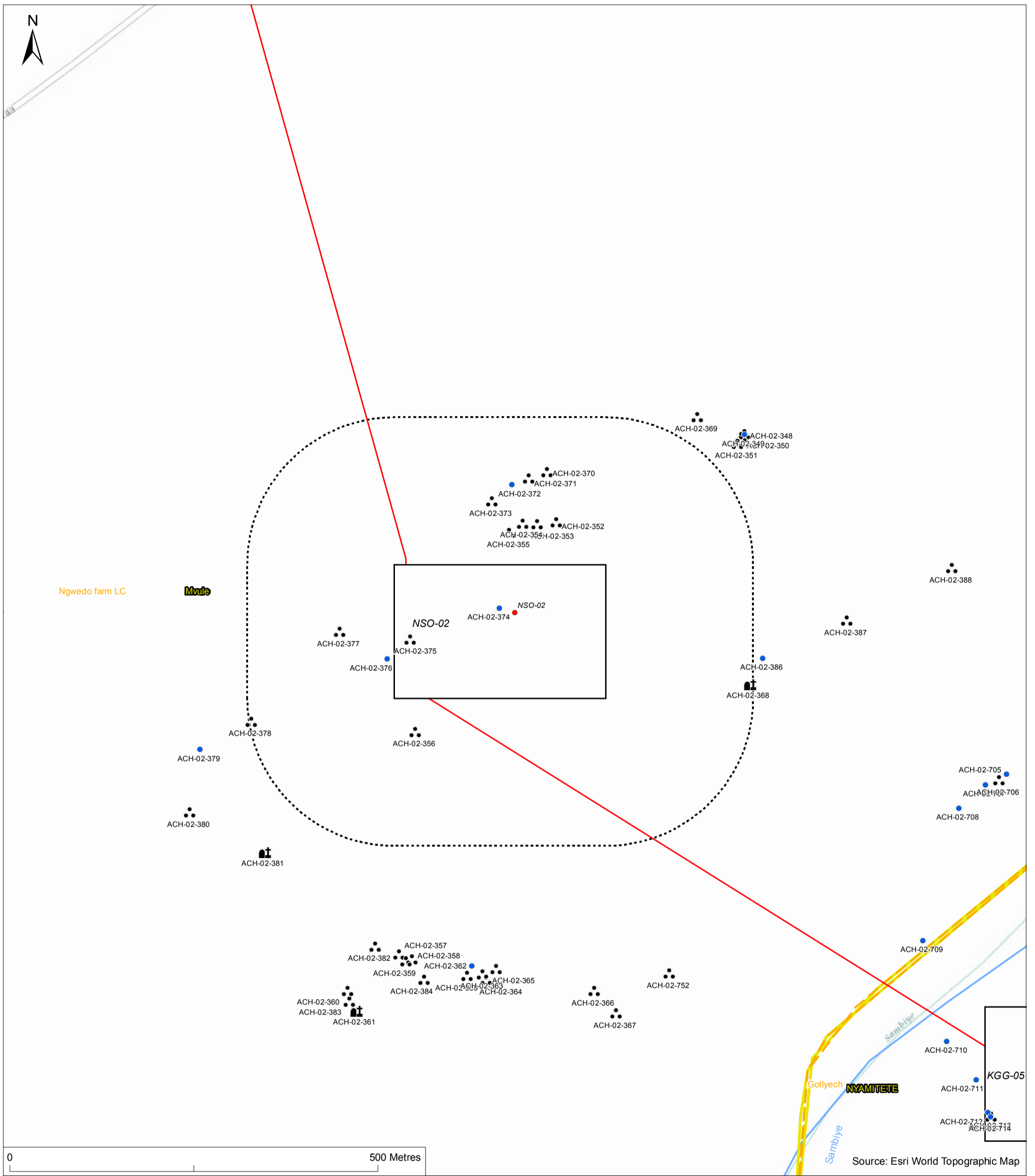


FIGURE 17.21 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT NSO-02 (FOCUSSING ON WELLPAD AREA)

- Wellpad location
- Wellpad Extent - Maximum
- Production and Injection Network
- ⋯ 200m Study area
- ⋯ 1km Study area
- ⋯ Archaeology
- ⚰ Burial Place
- Other
- ▭ Parish boundary
- ▭ Village boundary
- Watercourse

Project: Tilenga Project ESIA	 TILENGA PROJECT
Client: Total E&P Uganda B.V. and Tullow Uganda Operations Pty Ltd	
Designed: LC	 AECOM
Checked: GM	
Approved: MW	
Coordinate Reference System: WGS 1984 UTM Zone 36N	Date: 06/06/2018 Scale @ A3: 1:5,000

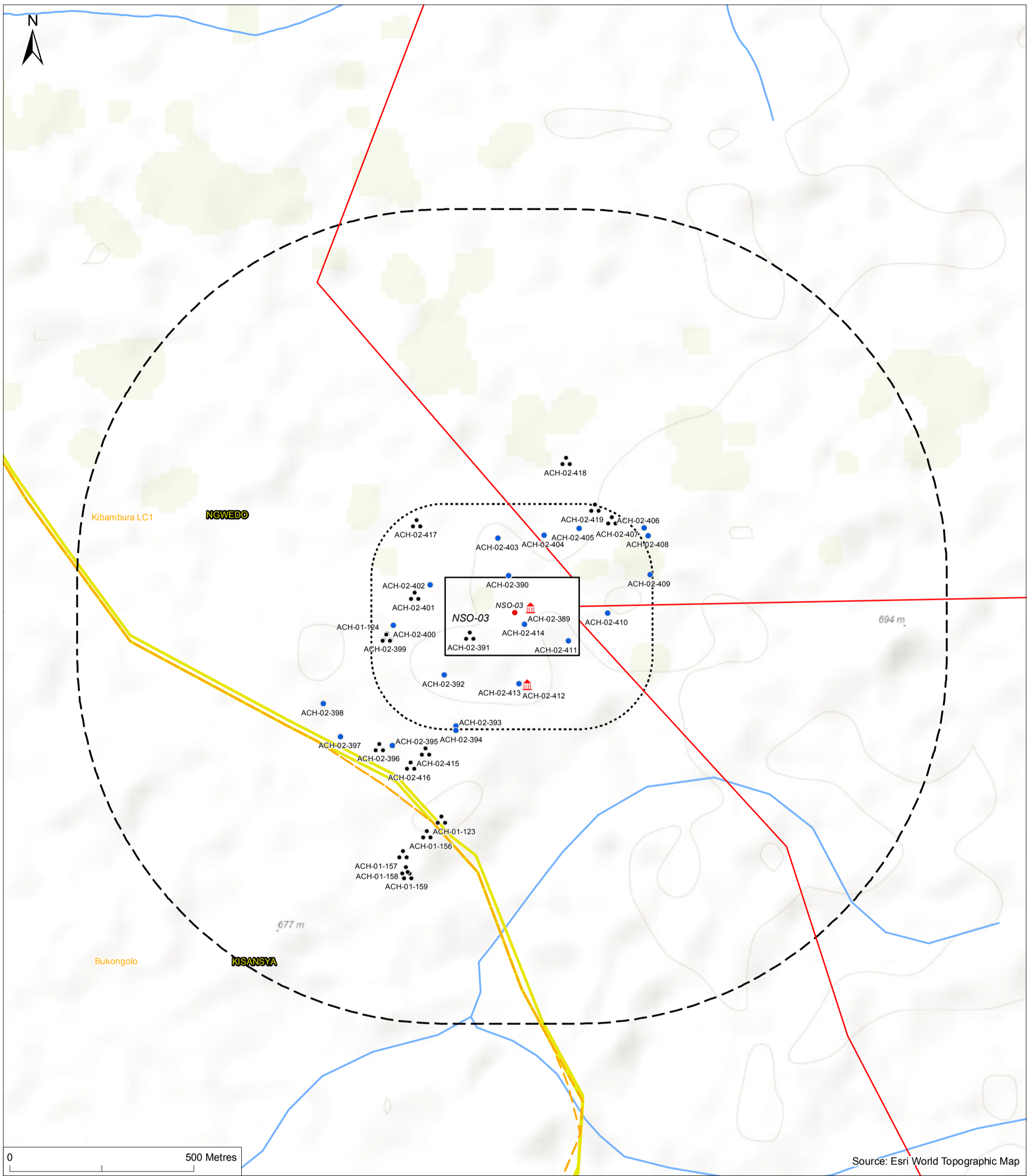


FIGURE 17.22 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT NSO-03

- Wellpad location
- ⬜ Wellpad Extent - Maximum
- Production and Injection Network
- ⋯ 200m Study area
- ⋯ 1km Study area
- ⋯ Archaeology
- 🏠 Cultural Site
- Other
- ▭ Parish boundary
- ▭ Village boundary
- Watercourse

Project: Tilenga Project ESIA	 TILENGA PROJECT
Client: Total E&P Uganda B.V. and Tullow Uganda Operations Pty Ltd	
Designed: LC	 AECOM
Checked: GM	
Approved: MW	Date: 06/06/2018 Scale @ A3: 1:10,000
Coordinate Reference System: WGS 1984 UTM Zone 36N	

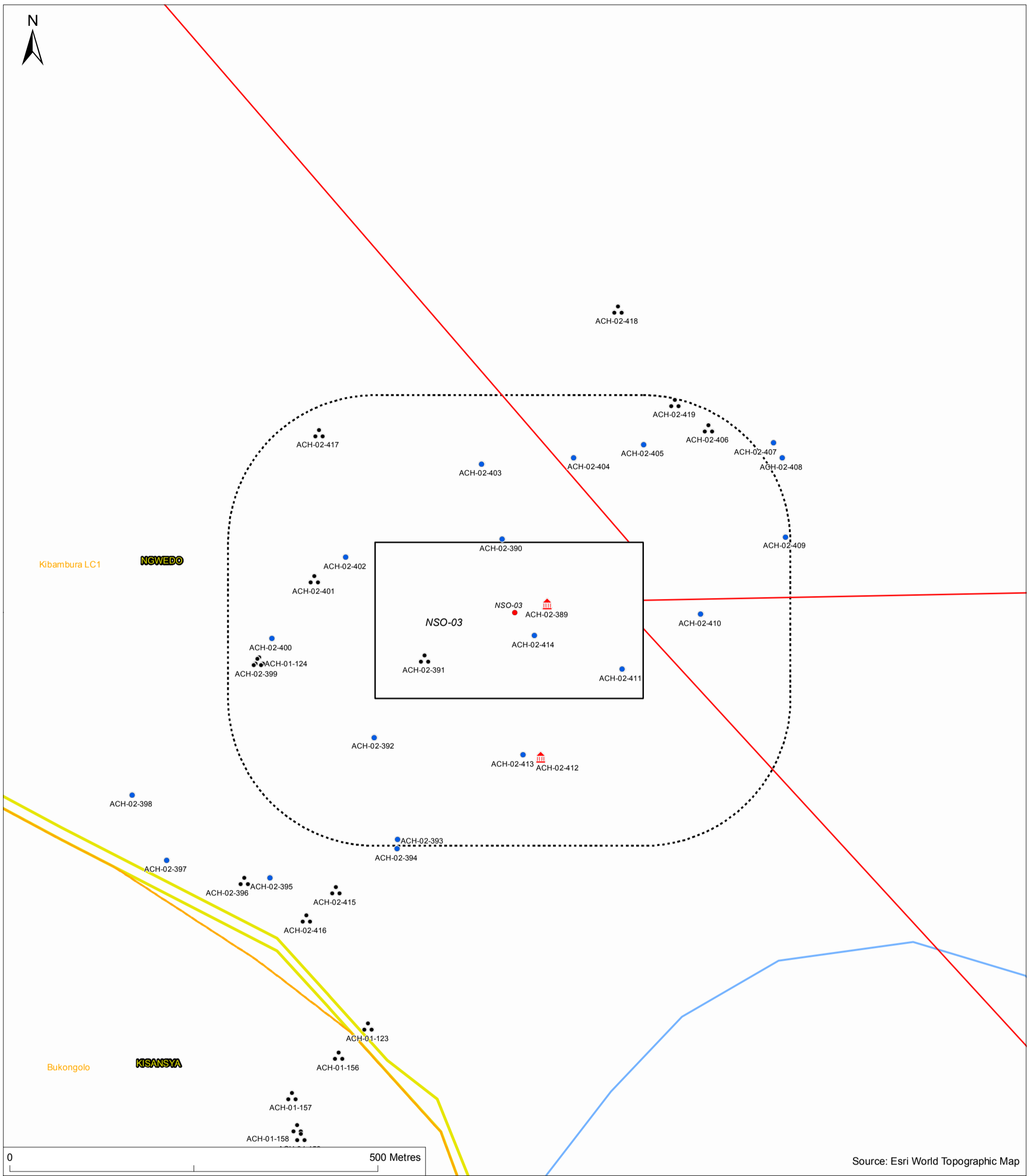


FIGURE 17.23 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT NSO-03 (FOCUSSING ON WELLPAD AREA)

- Wellpad location
- ⬜ Wellpad Extent - Maximum
- Production and Injection Network
- ⋯ 200m Study area
- - - 1km Study area
- ⋯ Archaeology
- 🏠 Cultural Site
- Other
- ▭ Parish boundary
- ▭ Village boundary
- Watercourse

Project:
Tilenga Project ESIA

Client:
Total E&P Uganda B.V.
and Tullow Uganda
Operations Pty Ltd

Designed: LC
Checked: GM
Approved: MW

Date: 06/06/2018
Scale @ A3: 1:5,000

Coordinate Reference System:
WGS 1984 UTM Zone 36N



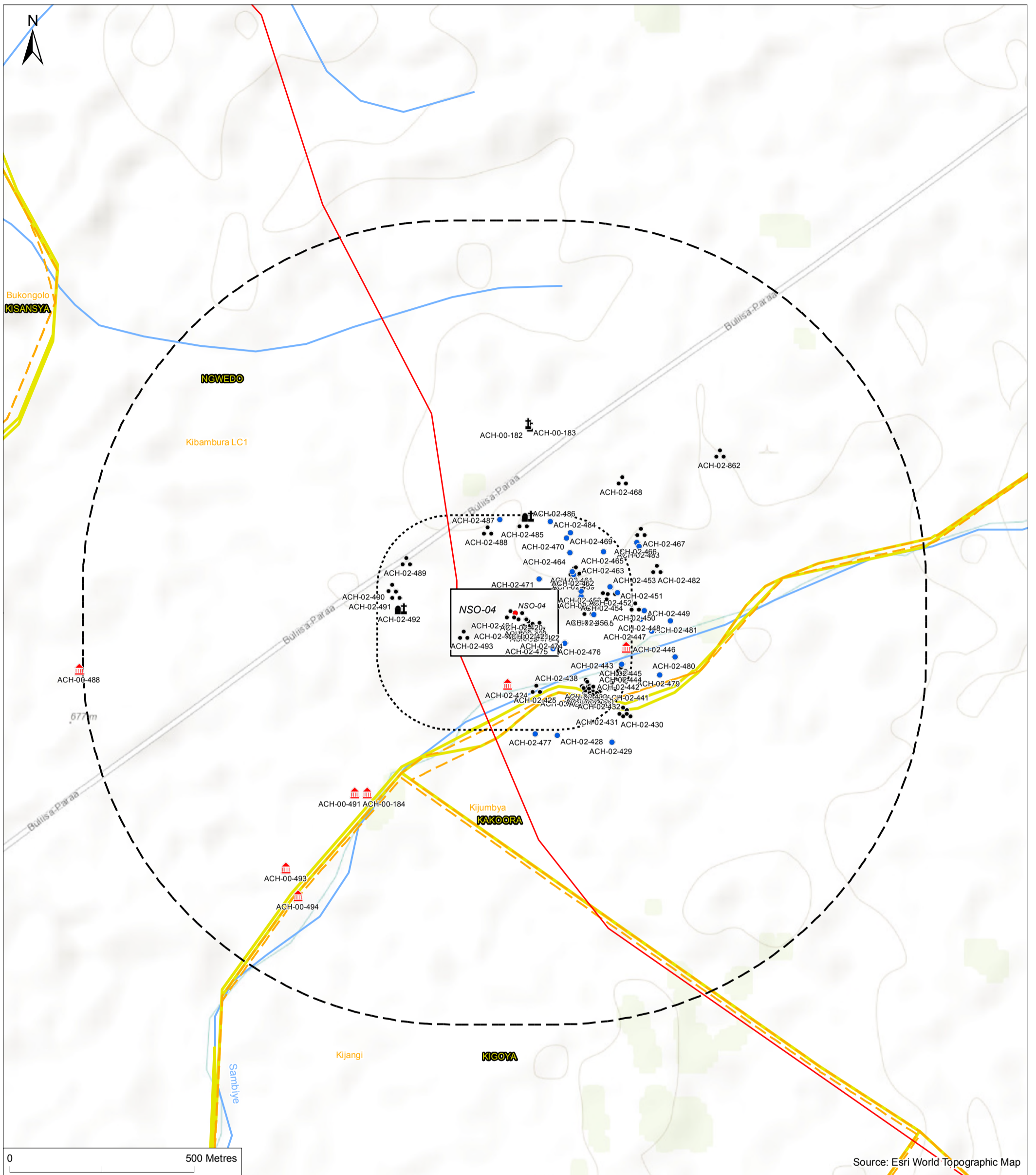



FIGURE 17.24 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT NSO-04

- | | | |
|------------------------------------|--------------------|--------------------|
| ● Wellpad location | ⦿ Archaeology | ▭ Parish boundary |
| ▭ Wellpad Extent - Maximum | ⦿ Burial Place | ▭ Village boundary |
| — Production and Injection Network | ⦿ Cultural Site | — Watercourse |
| ⦿ 200m Study area | ● Other | |
| ⦿ 1km Study area | ⦿ Place of Worship | |

Project: Tilenga Project ESIA	
Client: Total E&P Uganda B.V. and Tullow Uganda Operations Pty Ltd	
Designed: LC	
Checked: GM	
Approved: MW	Date: 06/06/2018 Scale @ A3: 1:10,000
Coordinate Reference System: WGS 1984 UTM Zone 36N	

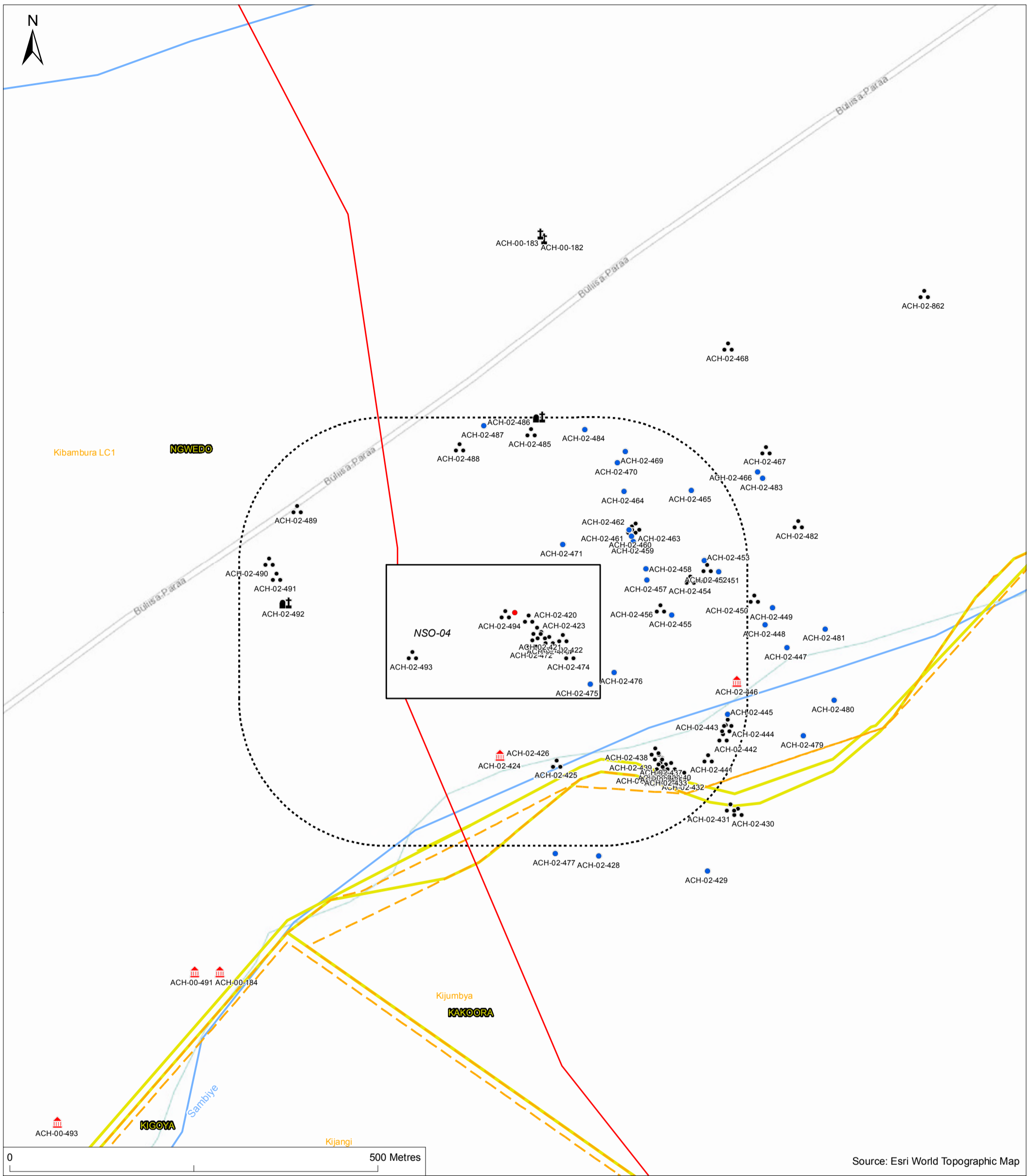


FIGURE 17.25 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT NSO-04 (FOCUSSING ON WELLPAD AREA)

- | | | |
|------------------------------------|--------------------|--------------------|
| ● Wellpad location | ● Archaeology | ▭ Parish boundary |
| ▭ Wellpad Extent - Maximum | ⚰ Burial Place | ▭ Village boundary |
| — Production and Injection Network | ⚡ Cultural Site | — Watercourse |
| ⋯ 200m Study area | ● Other | |
| ⋯ 1km Study area | ⚡ Place of Worship | |

Project: Tilenga Project ESIA	
Client: Total E&P Uganda B.V. and Tullow Uganda Operations Pty Ltd	
Designed: LC	
Checked: GM	
Approved: MW	Date: 06/06/2018 Scale @ A3: 1:5,000
Coordinate Reference System: WGS 1984 UTM Zone 36N	

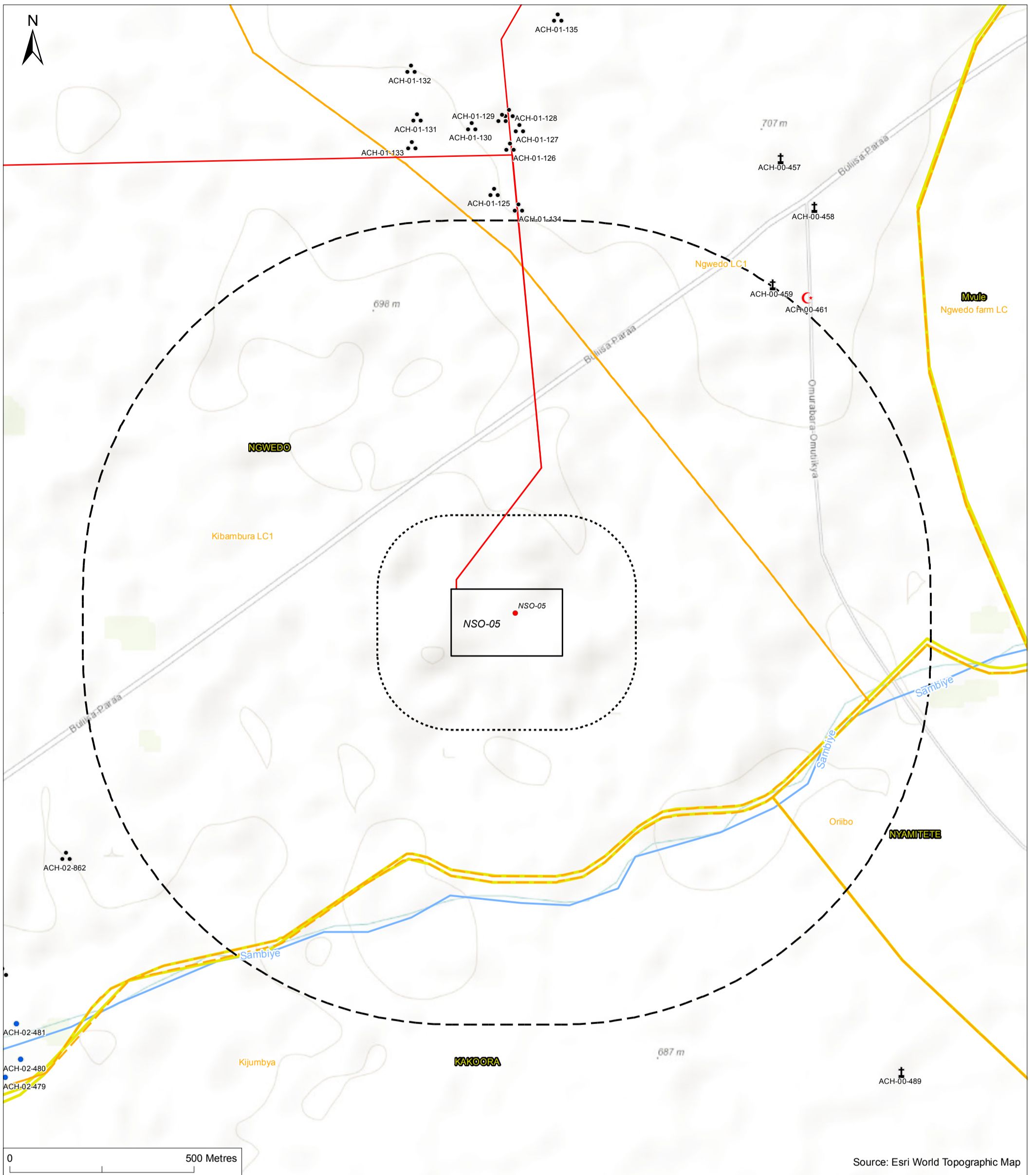


FIGURE 17.26 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT NSO-05

- | | | |
|------------------------------------|-----------------------------|--------------------|
| ● Wellpad location | ⋯ Archaeology | ▭ Parish boundary |
| ▭ Wellpad Extent - Maximum | ● Other | ▭ Village boundary |
| — Production and Injection Network | ⚡ Place of Worship | — Watercourse |
| ⋯ 200m Study area | ⊕ Place of Worship - Mosque | |
| ⋯ 1km Study area | | |

Project: Tilenga Project ESIA	
Client: Total E&P Uganda B.V. and Tullow Uganda Operations Pty Ltd	
Designed: LC	
Checked: GM	
Approved: MW	
Coordinate Reference System: WGS 1984 UTM Zone 36N	Date: 06/06/2018 Scale @ A3: 1:10,000

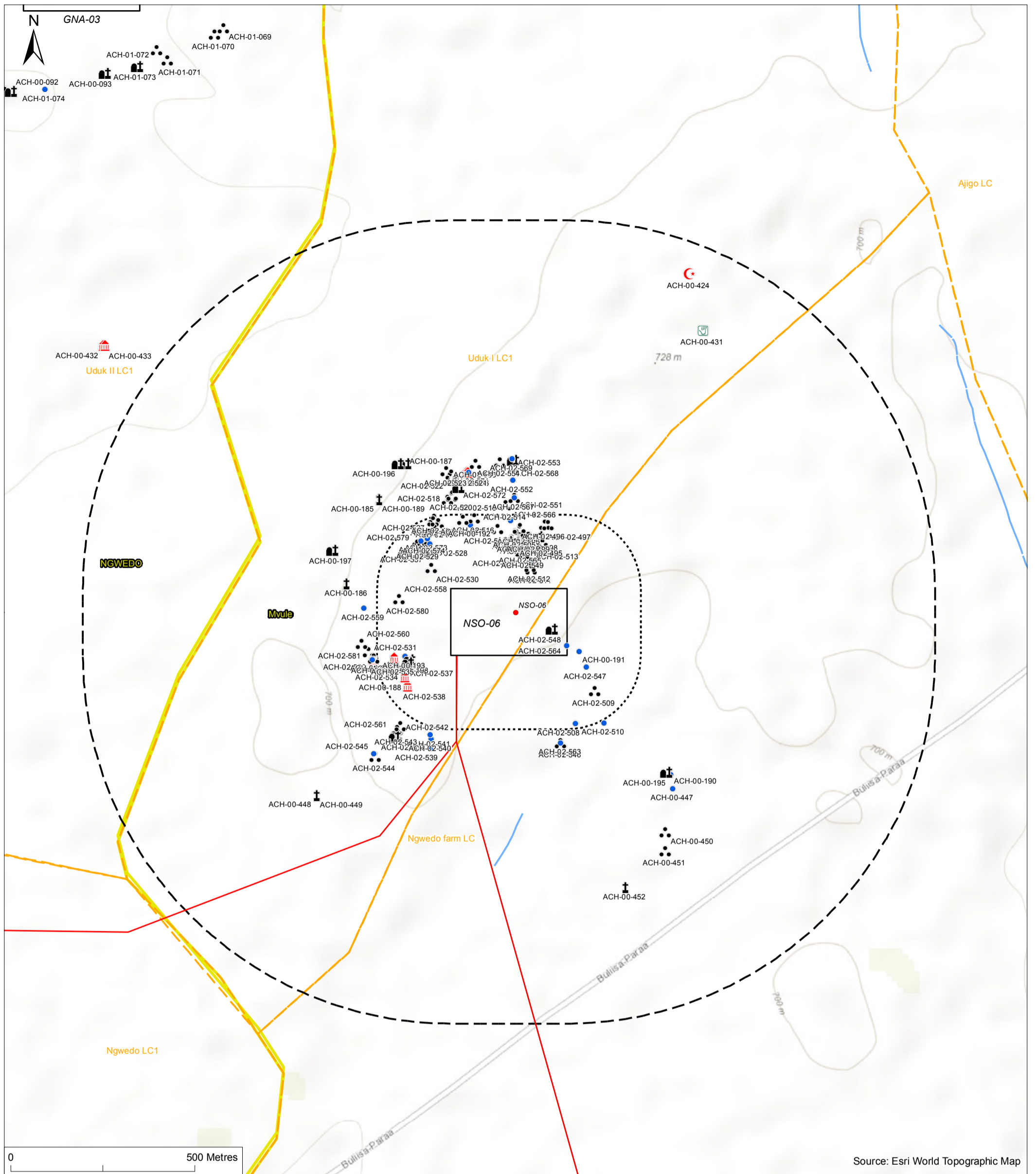


FIGURE 17.27 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT NSO-06

- | | | |
|------------------------------------|-----------------------------|--------------------|
| ● Wellpad location | ● Archaeology | ▭ Parish boundary |
| ▭ Wellpad Extent - Maximum | ⚰ Burial Place | ▭ Village boundary |
| — Production and Injection Network | ⚰ Cultural Site | — Watercourse |
| ⋯ 200m Study area | ● Other | |
| ⋯ 1km Study area | ⚰ Place of Worship | |
| | ☪ Place of Worship - Mosque | |
| | ⚰ Possible Cultural Site | |
| | ⚰ Traditional Healer | |

Project: Tilenga Project ESIA	 TILENGA PROJECT  AECOM
Client: Total E&P Uganda B.V. and Tullow Uganda Operations Pty Ltd	
Designed: LC	Date: 06/06/2018
Checked: GM	Scale @ A3: 1:10,000
Approved: MW	
Coordinate Reference System: WGS 1984 UTM Zone 36N	

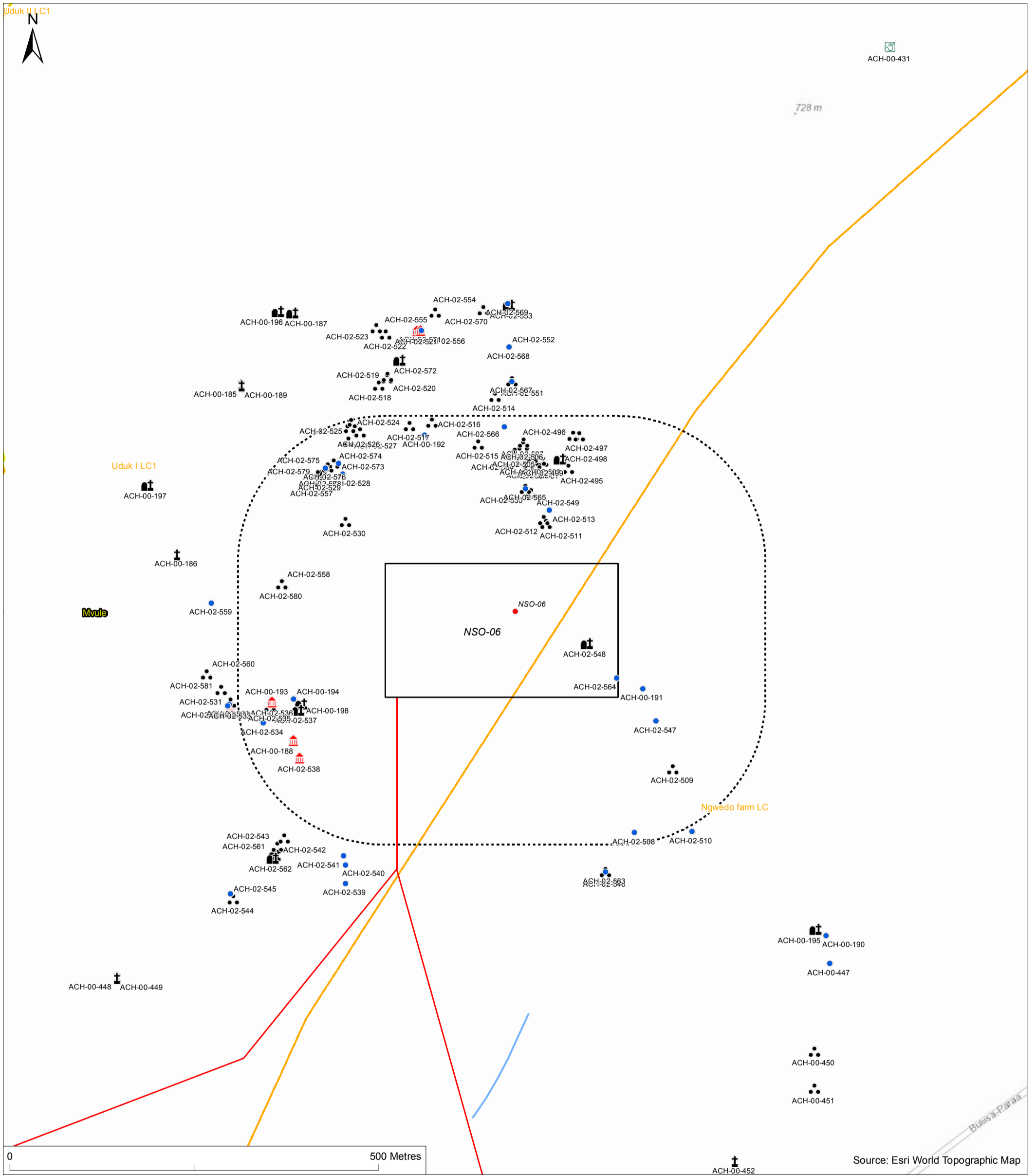


FIGURE 17.28 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT NSO-06 (FOCUSSING ON WELLPAD AREA)

- | | | |
|------------------------------------|--------------------------|--------------------|
| ● Wellpad location | ● Archaeology | ▭ Parish boundary |
| ▭ Wellpad Extent - Maximum | ⚰ Burial Place | ▭ Village boundary |
| — Production and Injection Network | ⛪ Cultural Site | — Watercourse |
| ⋯ 200m Study area | ● Other | |
| ⋯ 1km Study area | ⚰ Place of Worship | |
| | ⛪ Possible Cultural Site | |
| | ⚰ Traditional Healer | |

Project: Tilenga Project ESIA	
Client: Total E&P Uganda B.V. and Tullow Uganda Operations Pty Ltd	
Designed: LC	
Checked: GM	
Approved: MW	
Coordinate Reference System: WGS 1984 UTM Zone 36N	Date: 06/06/2018 Scale @ A3: 1:5,000

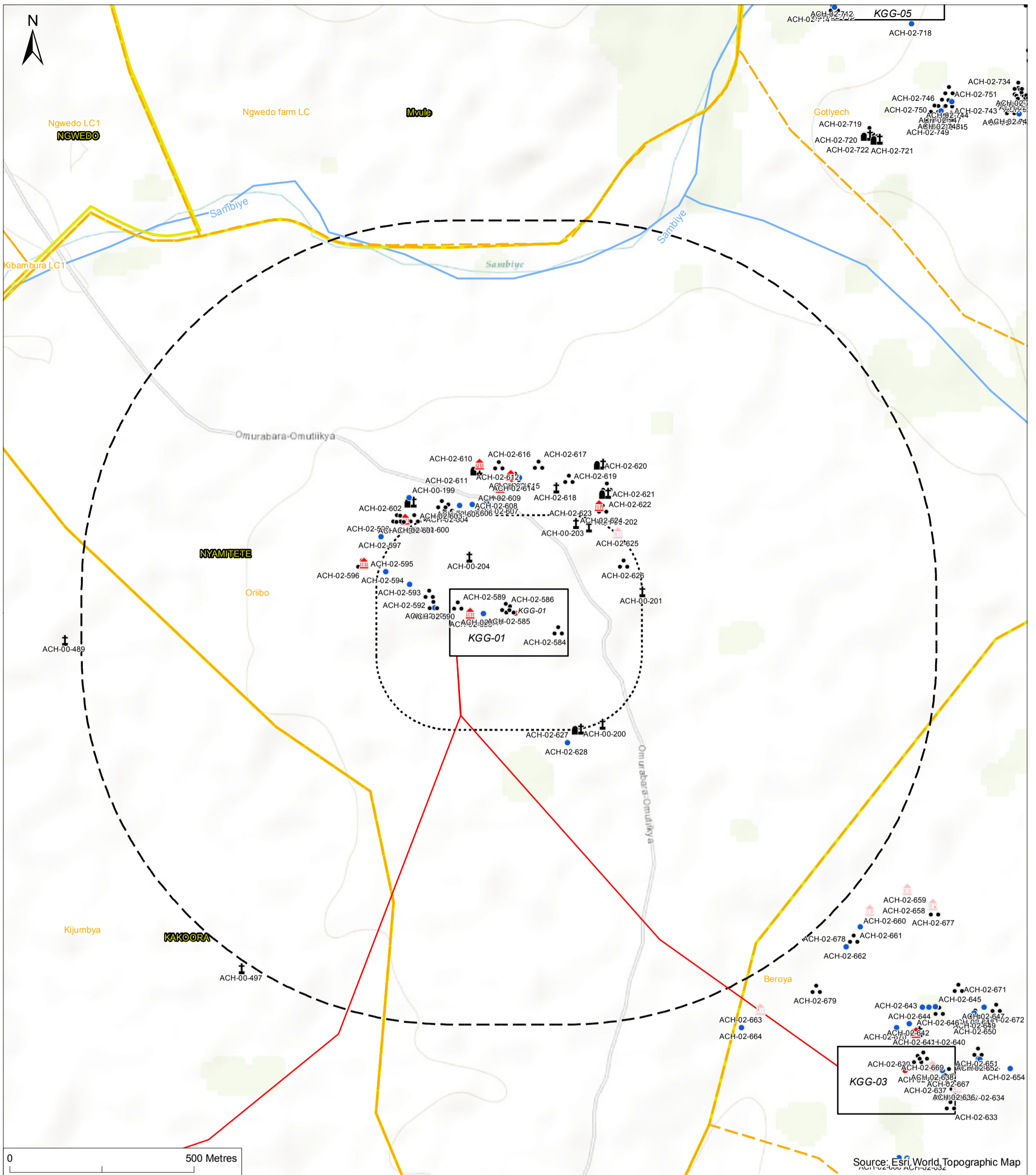


FIGURE 17.29 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT KGG-01

- | | | |
|------------------------------------|--------------------------|--------------------|
| ● Wellpad location | ● Archaeology | ▭ Parish boundary |
| ▭ Wellpad Extent - Maximum | ⚰ Burial Place | ▭ Village boundary |
| — Production and Injection Network | ⚰ Cultural Site | — Watercourse |
| ⋯ 200m Study area | ● Other | |
| ⋯ 1km Study area | ⚰ Place of Worship | |
| | ⚰ Possible Cultural Site | |

Project: Tilenga Project ESIA	 TILENGA PROJECT  AECOM
Client: Total E&P Uganda B.V. and Tullow Uganda Operations Pty Ltd	
Designed: LC	Date: 06/06/2018
Checked: GM	Scale @ A3: 1:10,000
Approved: MW	
Coordinate Reference System: WGS 1984 UTM Zone 36N	

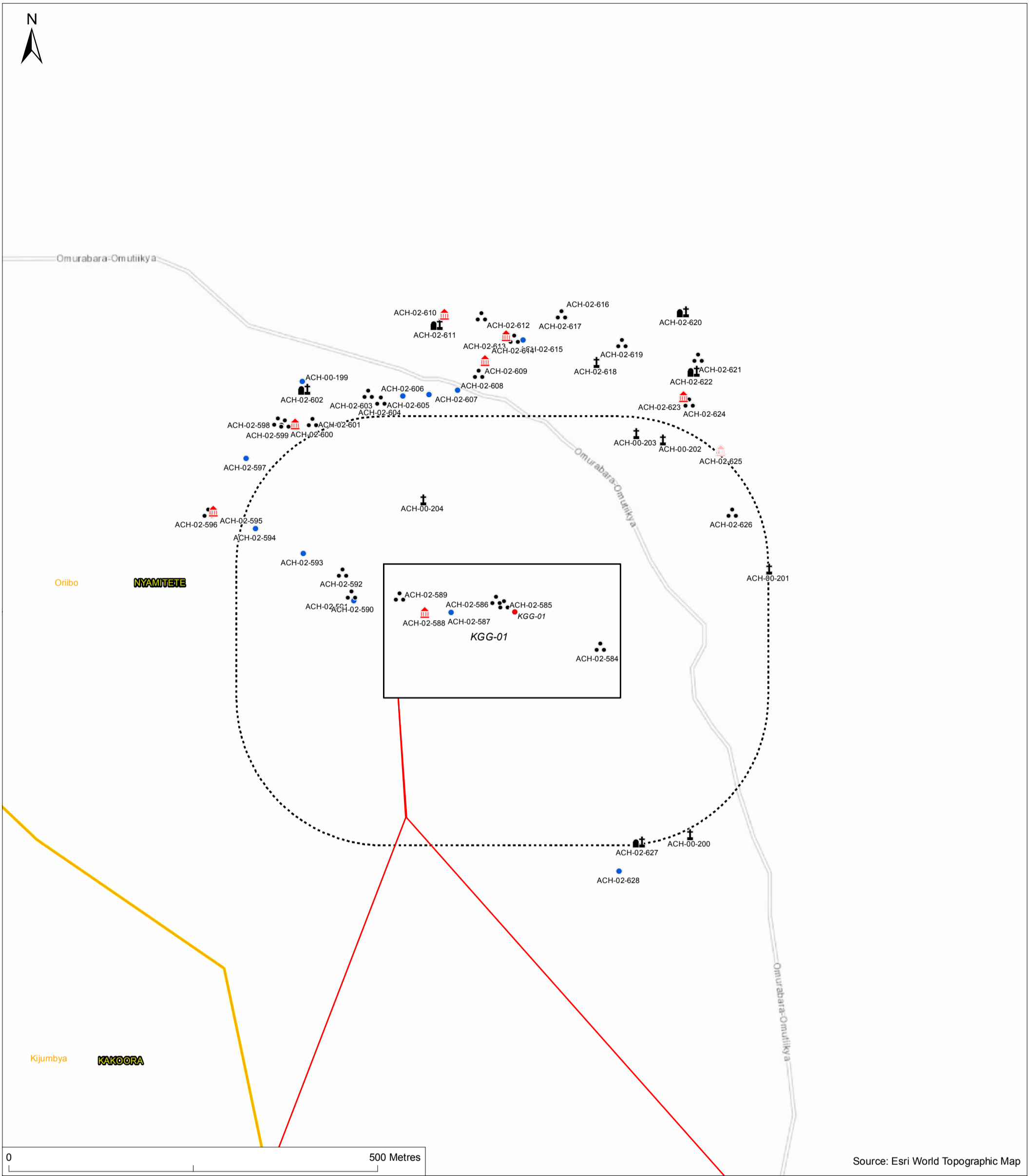


FIGURE 17.30 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT KGG-01 (FOCUSSING ON WELLPAD AREA)

- | | | |
|------------------------------------|--------------------------|--------------------|
| ● Wellpad location | ● Archaeology | ▭ Parish boundary |
| ▭ Wellpad Extent - Maximum | ⚰ Burial Place | ▭ Village boundary |
| — Production and Injection Network | 🏠 Cultural Site | |
| ⋯ 200m Study area | ● Other | |
| ⋯ 1km Study area | ⚰ Place of Worship | |
| | 🏠 Possible Cultural Site | |

Project:
Tilenga Project ESIA

Client:
Total E&P Uganda B.V.
and Tullow Uganda
Operations Pty Ltd

Designed: LC
Checked: GM
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Date: 06/06/2018
Scale @ A3: 1:5,000

Coordinate Reference System:
WGS 1984 UTM Zone 36N



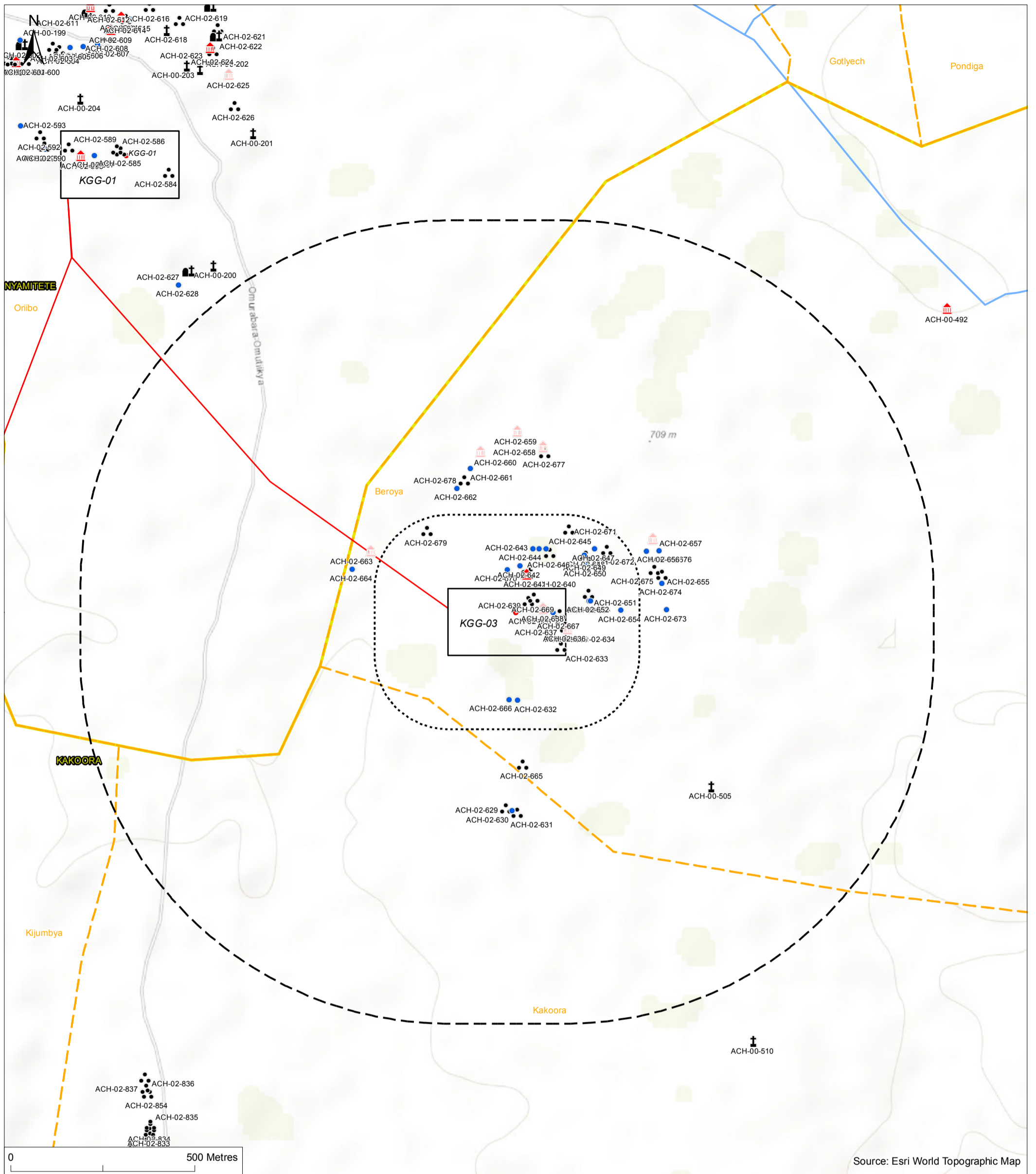


FIGURE 17.31 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT KGG-03

- | | | |
|------------------------------------|--------------------------|--------------------|
| ● Wellpad location | ● Archaeology | ▭ Parish boundary |
| ▭ Wellpad Extent - Maximum | ⊕ Burial Place | ▭ Village boundary |
| — Production and Injection Network | ⊕ Cultural Site | — Watercourse |
| ⋯ 200m Study area | ● Other | |
| ⋯ 1km Study area | ⊕ Place of Worship | |
| | ⊕ Possible Cultural Site | |


Project:
Tilenga Project ESIA

Client:
Total E&P Uganda B.V.
and Tullow Uganda
Operations Pty Ltd

Designed: LC
Checked: GM
Approved: MW

Date: 06/06/2018
Scale @ A3: 1:10,000

Coordinate Reference System:
WGS 1984 UTM Zone 36N



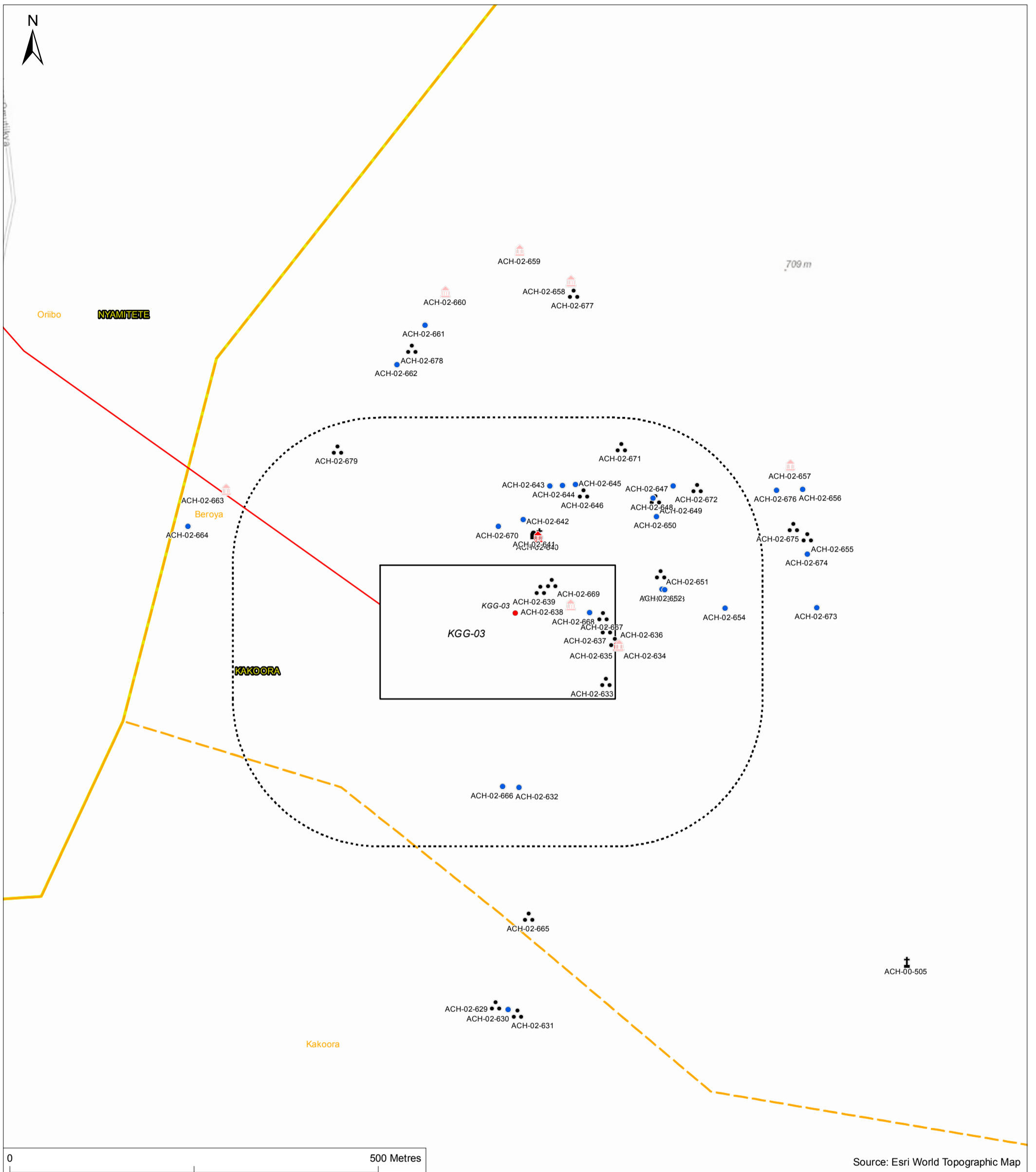


FIGURE 17.32 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT KGG-03 (FOCUSSING ON WELLPAD AREA)

- | | | |
|------------------------------------|--------------------------|--------------------|
| ● Wellpad location | ● Archaeology | ▭ Parish boundary |
| ▭ Wellpad Extent - Maximum | ⚰ Burial Place | ▭ Village boundary |
| — Production and Injection Network | 🏠 Cultural Site | |
| ⋯ 200m Study area | ● Other | |
| ▭ 1km Study area | ⚰ Place of Worship | |
| | 🏠 Possible Cultural Site | |

Project: Tilenga Project ESIA	
Client: Total E&P Uganda B.V. and Tullow Uganda Operations Pty Ltd	
Designed: LC	
Checked: GM	
Approved: MW	
Coordinate Reference System: WGS 1984 UTM Zone 36N	Date: 06/06/2018 Scale @ A3: 1:5,000

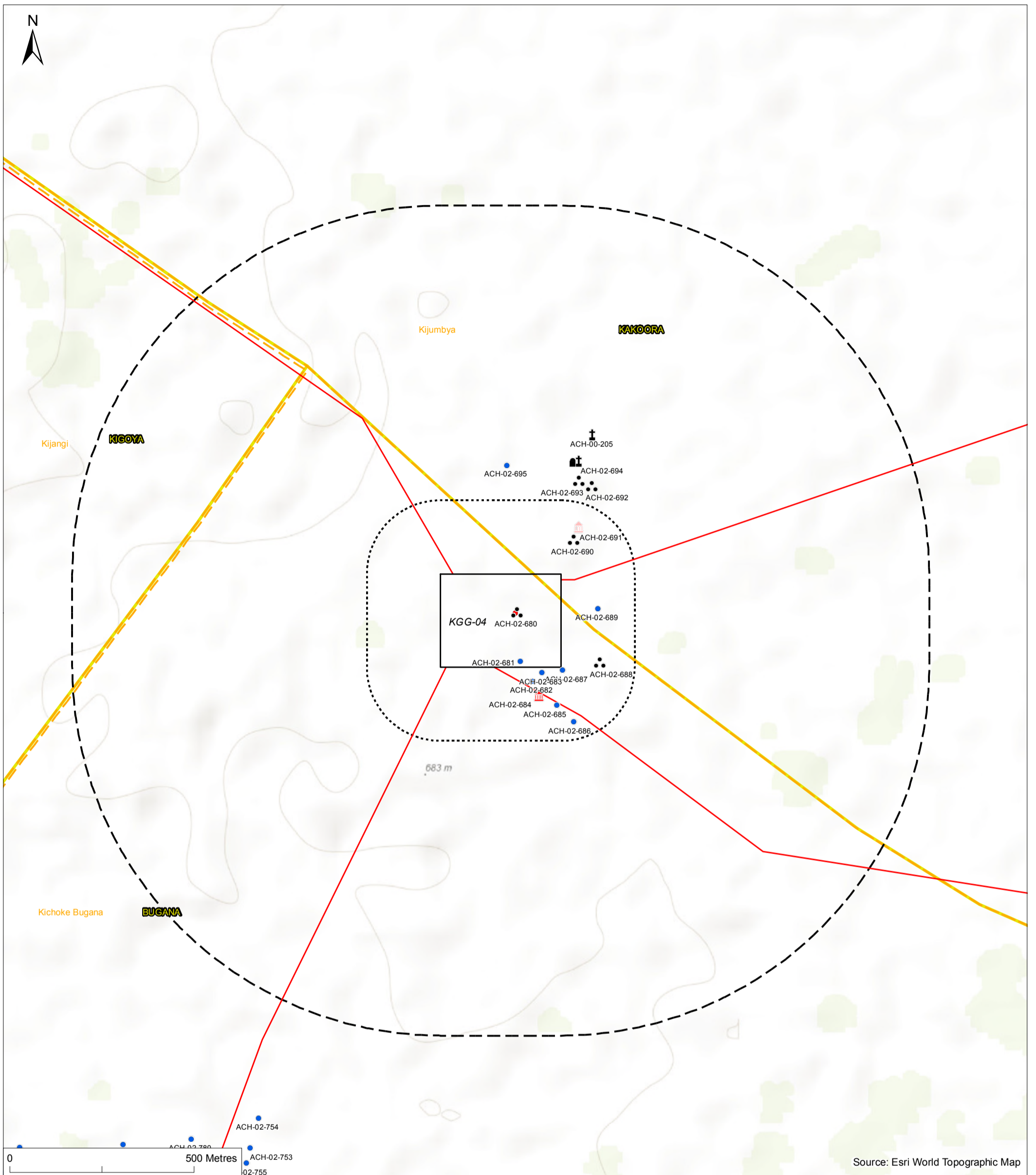


FIGURE 17.33 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT KGG-04

- | | | |
|------------------------------------|--------------------------|--------------------|
| ● Wellpad location | ⦿ Archaeology | ▭ Parish boundary |
| ▭ Wellpad Extent - Maximum | ⚰ Burial Place | ▭ Village boundary |
| — Production and Injection Network | ⚪ Cultural Site | |
| ⋯ 200m Study area | ● Other | |
| ⋯ 1km Study area | ⚪ Place of Worship | |
| | ⚪ Possible Cultural Site | |

Project: Tilenga Project ESIA	
Client: Total E&P Uganda B.V. and Tullow Uganda Operations Pty Ltd	
Designed: LC	
Checked: GM	
Approved: MW	Date: 06/06/2018 Scale @ A3: 1:10,000
Coordinate Reference System: WGS 1984 UTM Zone 36N	

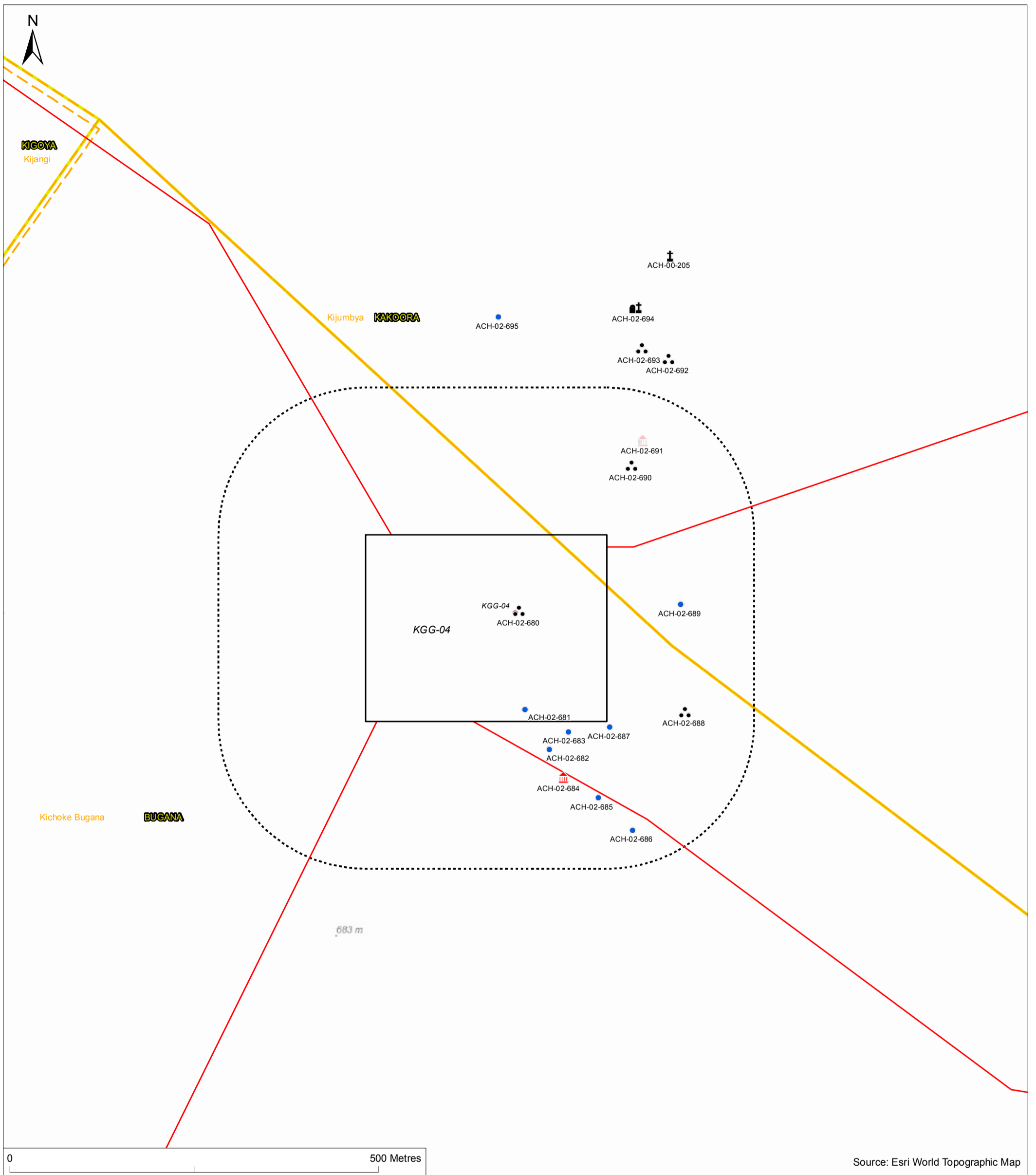


FIGURE 17.34 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT KGG-04 (FOCUSSING ON WELLPAD AREA)

- | | | |
|------------------------------------|--------------------------|--------------------|
| ● Wellpad location | ⦿ Archaeology | ▭ Parish boundary |
| ▭ Wellpad Extent - Maximum | ⦿ Burial Place | ▭ Village boundary |
| — Production and Injection Network | ⦿ Cultural Site | |
| ⋯ 200m Study area | ● Other | |
| ⋯ 1km Study area | ⦿ Place of Worship | |
| | ⦿ Possible Cultural Site | |

Project:
Tilenga Project ESIA
Client:
Total E&P Uganda B.V.
and Tullow Uganda
Operations Pty Ltd



Designed: LC
Checked: GM
Approved: MW

Date: 06/06/2018
Scale @ A3: 1:5,000

Coordinate Reference System:
WGS 1984 UTM Zone 36N

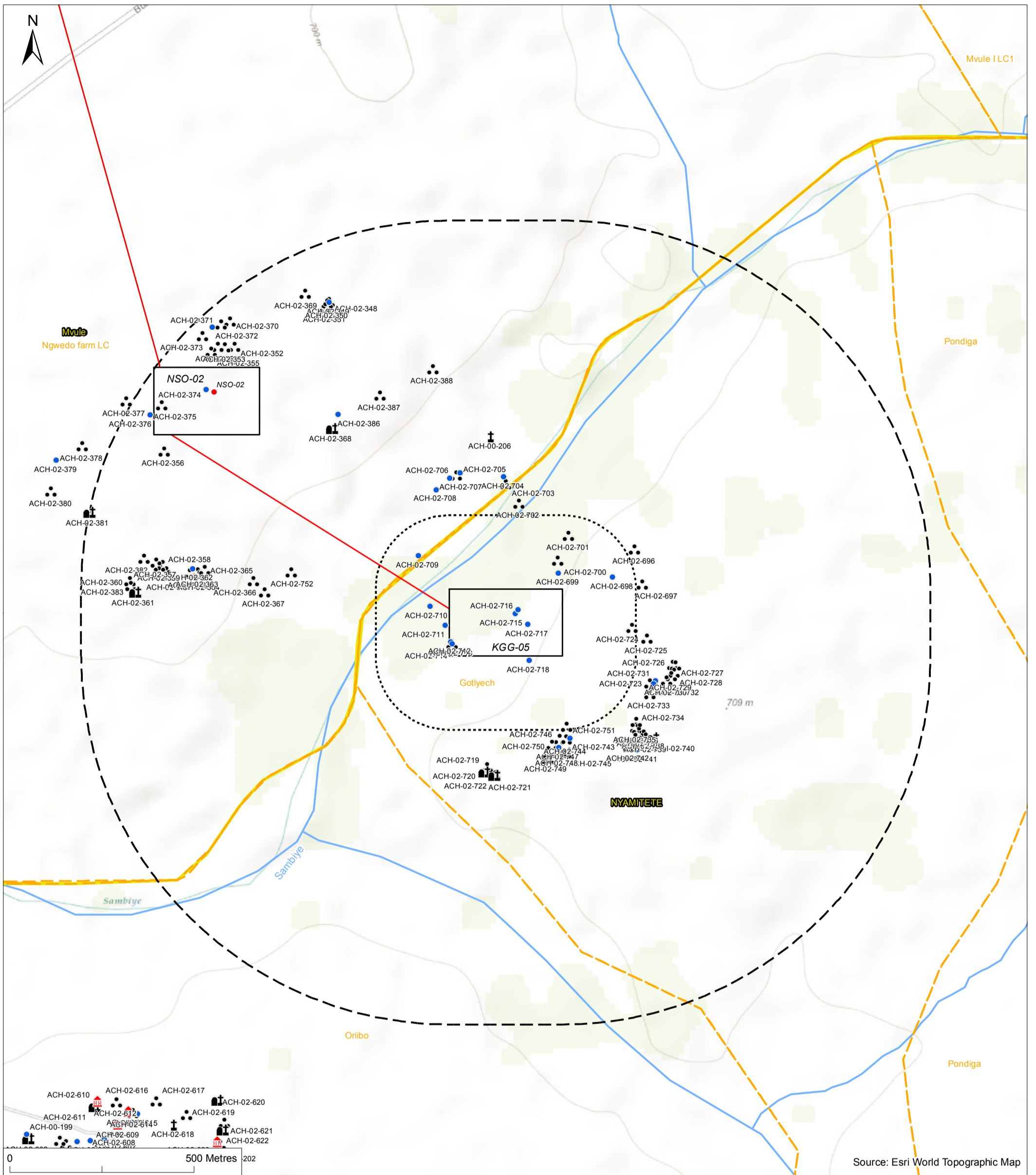


FIGURE 17.35 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT KGG-05

- | | | |
|------------------------------------|--------------------------|--------------------|
| ● Wellpad location | ⦿ Archaeology | ▭ Parish boundary |
| ▭ Wellpad Extent - Maximum | ⦿ Burial Place | ▭ Village boundary |
| — Production and Injection Network | ⦿ Cultural Site | — Watercourse |
| ⋯ 200m Study area | ● Other | |
| ⋯ 1km Study area | ⦿ Place of Worship | |
| | ⦿ Possible Cultural Site | |

Project: Tilenga Project ESIA	
Client: Total E&P Uganda B.V. and Tullow Uganda Operations Pty Ltd	
Designed: LC	
Checked: GM	
Approved: MW	Date: 06/06/2018
Coordinate Reference System: WGS 1984 UTM Zone 36N	Scale @ A3: 1:10,000

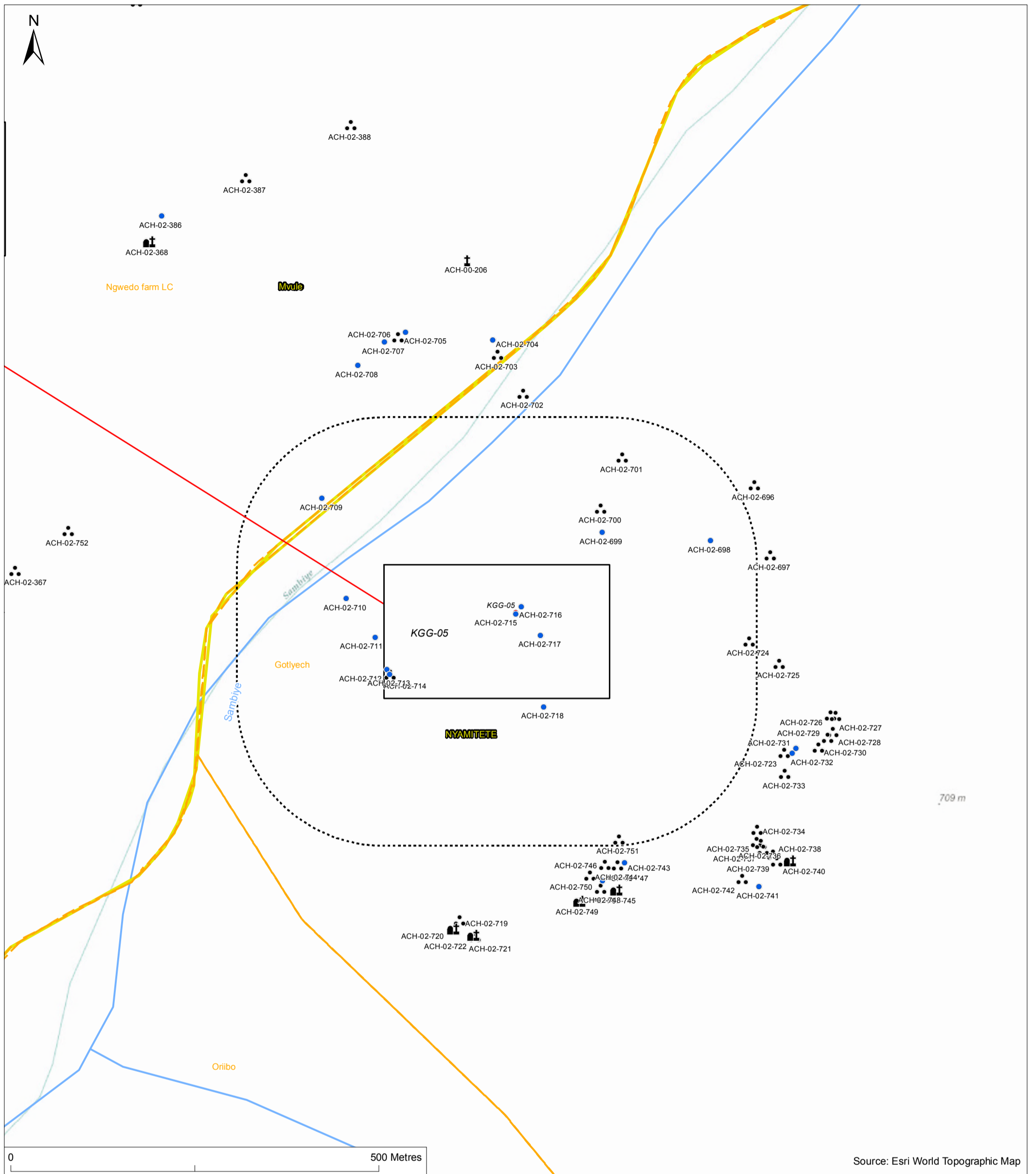


FIGURE 17.36 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT KGG-05 (FOCUSSING ON WELLPAD AREA)

- | | | |
|------------------------------------|--------------------|--------------------|
| ● Wellpad location | ● Archaeology | ▭ Parish boundary |
| ▭ Wellpad Extent - Maximum | ⚰ Burial Place | ▭ Village boundary |
| — Production and Injection Network | ● Other | — Watercourse |
| - - - 200m Study area | ⚰ Place of Worship | |
| - - - 1km Study area | | |

Project: Tilenga Project ESIA	
Client: Total E&P Uganda B.V. and Tullow Uganda Operations Pty Ltd	
Designed: LC	
Checked: GM	
Approved: MW	Date: 06/06/2018
Coordinate Reference System: WGS 1984 UTM Zone 36N	Scale @ A3: 1:5,000

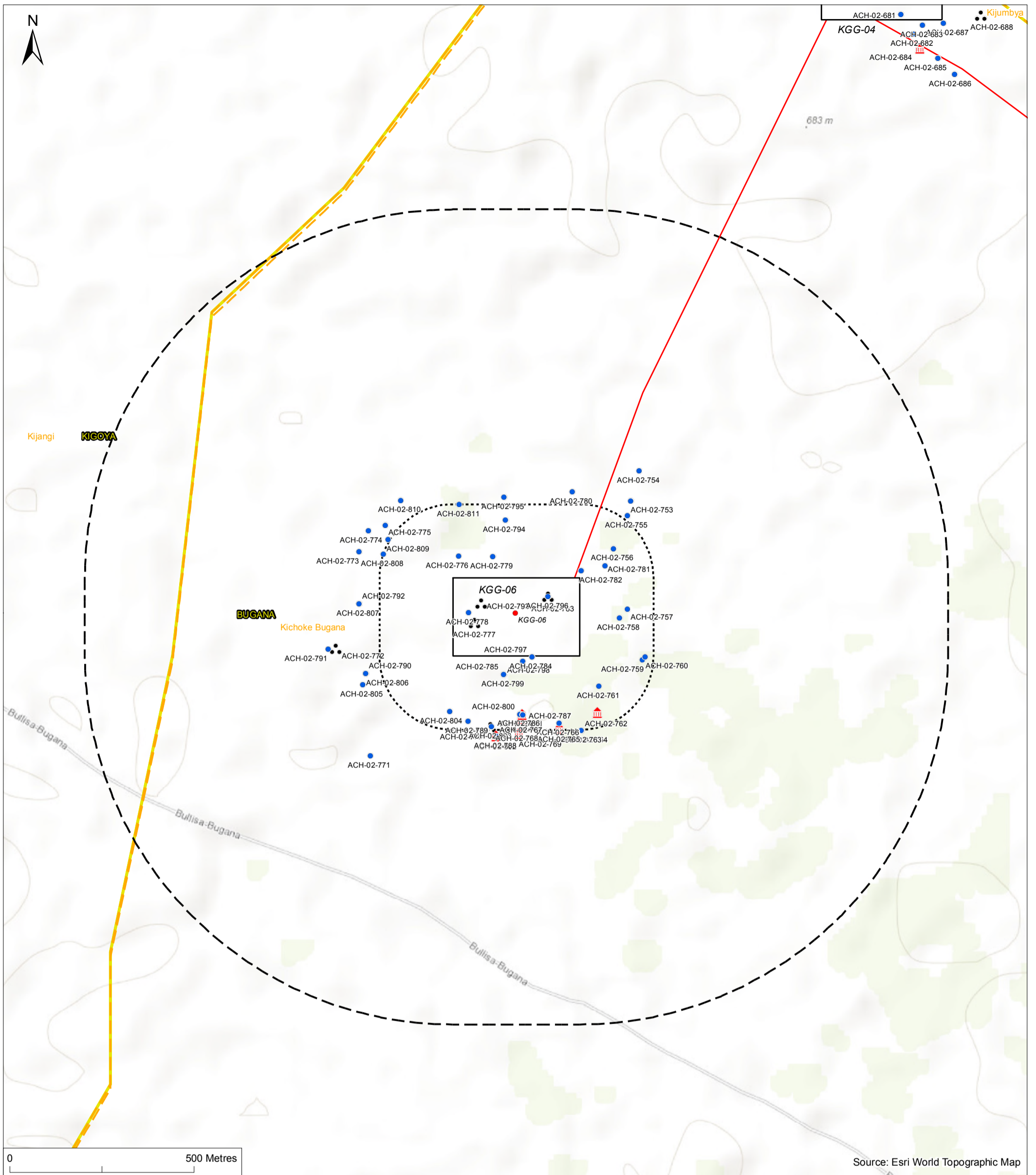


FIGURE 17.37 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT KGG-06

- Wellpad location
- ⬜ Wellpad Extent - Maximum
- Production and Injection Network
- ⋯ 200m Study area
- ⋮ 1km Study area
- ⦿ Archaeology
- 🏠 Cultural Site
- Other
- ▭ Parish boundary
- ▭ Village boundary

Project: Tilenga Project ESIA	 AECOM
Client: Total E&P Uganda B.V. and Tullow Uganda Operations Pty Ltd	
Designed: LC	Date: 06/06/2018
Checked: GM	Scale @ A3: 1:10,000
Approved: MW	
Coordinate Reference System: WGS 1984 UTM Zone 36N	

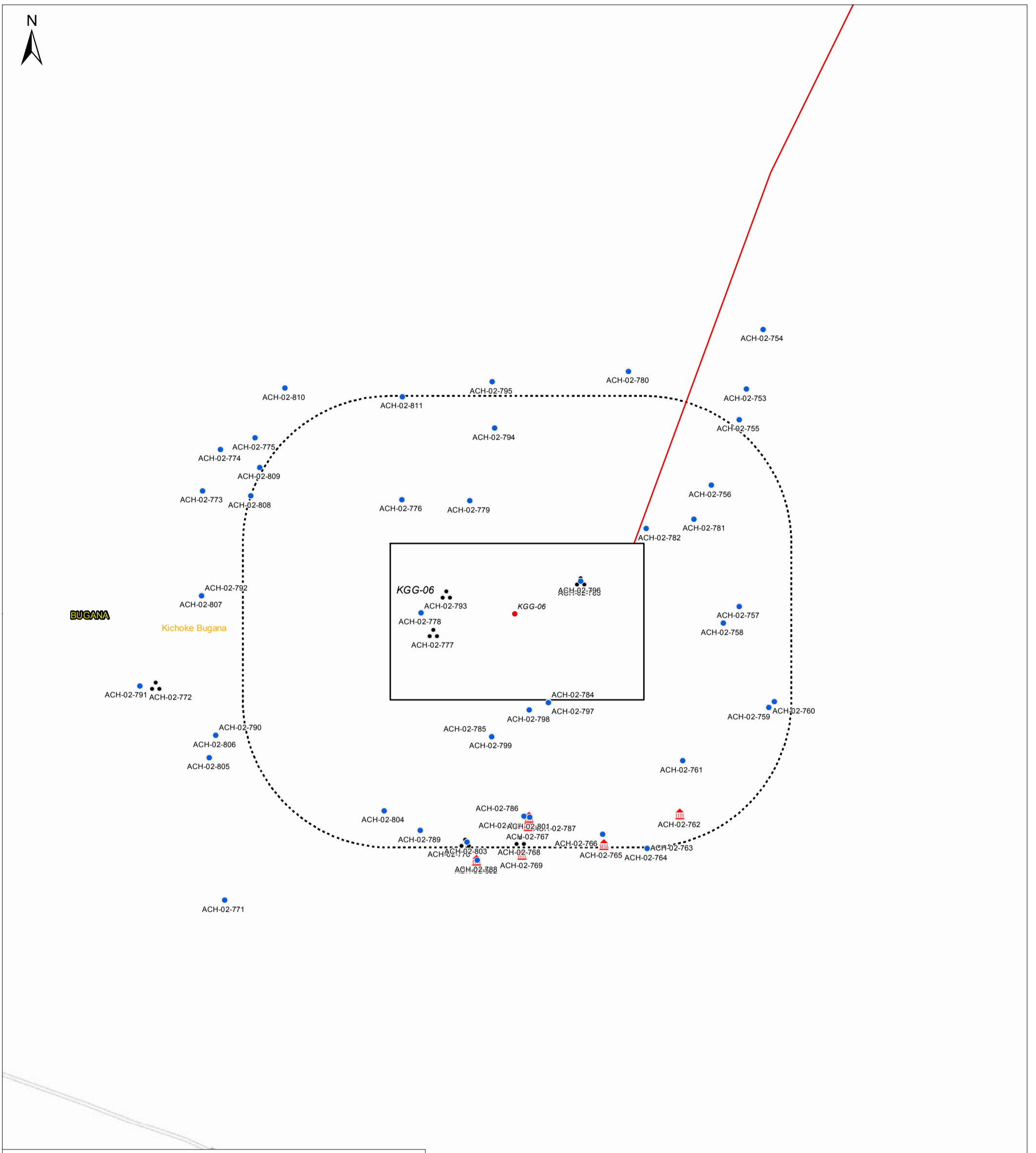


FIGURE 17.38 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT KGG-06 (FOCUSSING ON WELLPAD AREA)

- Wellpad location
- ⦿ Archaeology
- ▭ Wellpad Extent - Maximum
- Production and Injection Network
- ⋯ 200m Study area
- ▭ 1km Study area
- ▭ Parish boundary
- ▭ Village boundary
- 🏠 Cultural Site
- Other

Project: Tilenga Project ESIA	
Client: Total E&P Uganda B.V. and Tullow Uganda Operations Pty Ltd	
Designed: LC	
Checked: GM	
Approved: MW	
Coordinate Reference System: WGS 1984 UTM Zone 36N	Date: 06/06/2018 Scale @ A3: 1:5,000

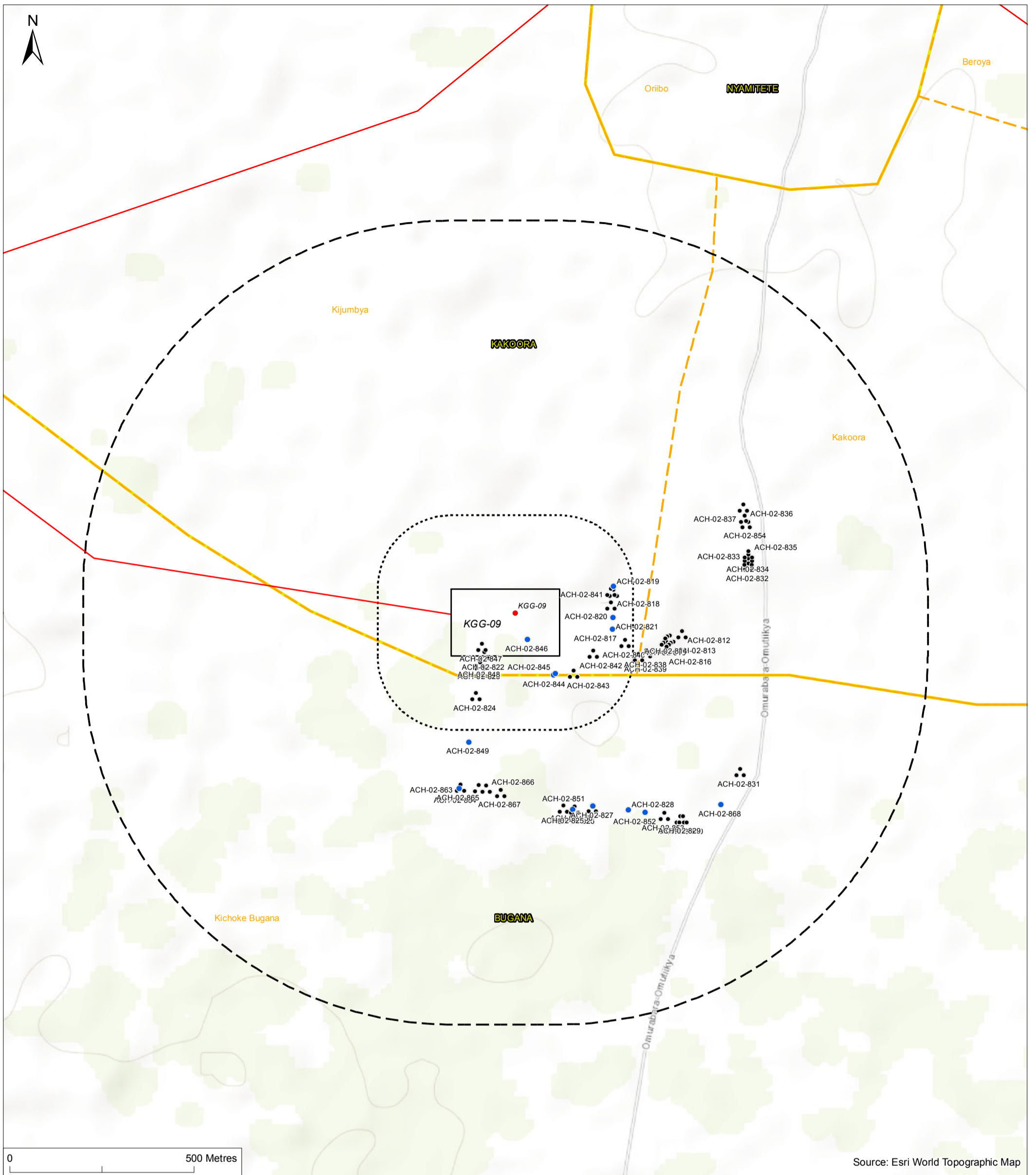


FIGURE 17.39 - MAP OF ARCHAEOLOGY AND CULTURAL HERITAGE ASSETS IDENTIFIED AT KGG-09

- Wellpad location
- Wellpad Extent - Maximum
- Production and Injection Network
- ⋯ 200m Study area
- 1km Study area
- ⋯ Archaeology
- Other
- ▭ Parish boundary
- ▭ Village boundary

Project:
Tilenga Project ESIA

Client:
Total E&P Uganda B.V.
and Tullow Uganda
Operations Pty Ltd

Designed: LC
Checked: GM
Approved: MW

Date: 06/06/2018
Scale @ A3: 1:10,000

Coordinate Reference System:
WGS 1984 UTM Zone 36N

