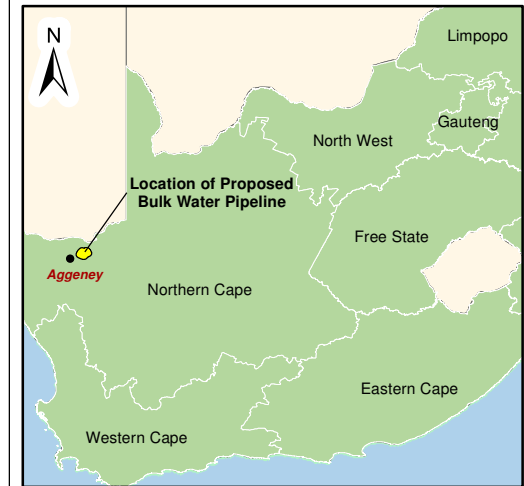
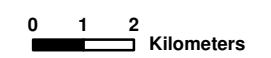


Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Legend

- Proposed Underground Bulk Water Pipeline
- Existing Bulk Water Pipeline
- Towns / Villages
- Main Roads
- Secondary Roads
- Rivers and Streams
- Gamsberg Mining Right Area



Scale: 1:150 000 @ A3
 Projection: Transverse Mercator
 Datum: WGS1984, Lo19

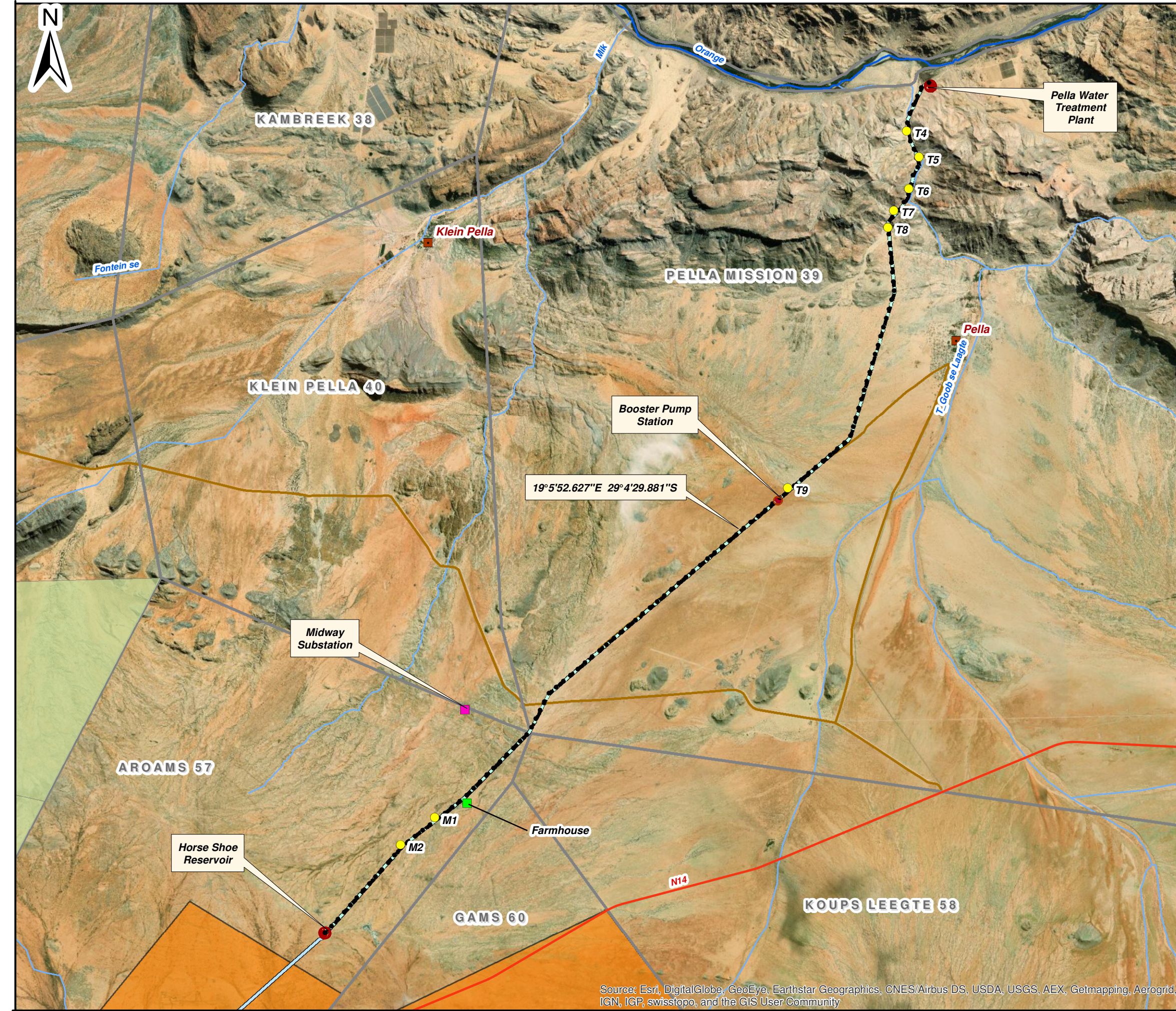
Gamsberg Smelter Project

Figure 1

Local Setting



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- Legend**
- Proposed Underground Bulk Water Pipeline (within the existing servitude)
 - Existing Bulk Water Pipeline
 - Towns / Villages
 - Main Roads
 - Secondary Roads
 - Rivers and Streams
 - Farm Boundaries
 - Gamsberg Mining Right Area
 - Gamsberg Nature Reserve
 - River Crossings

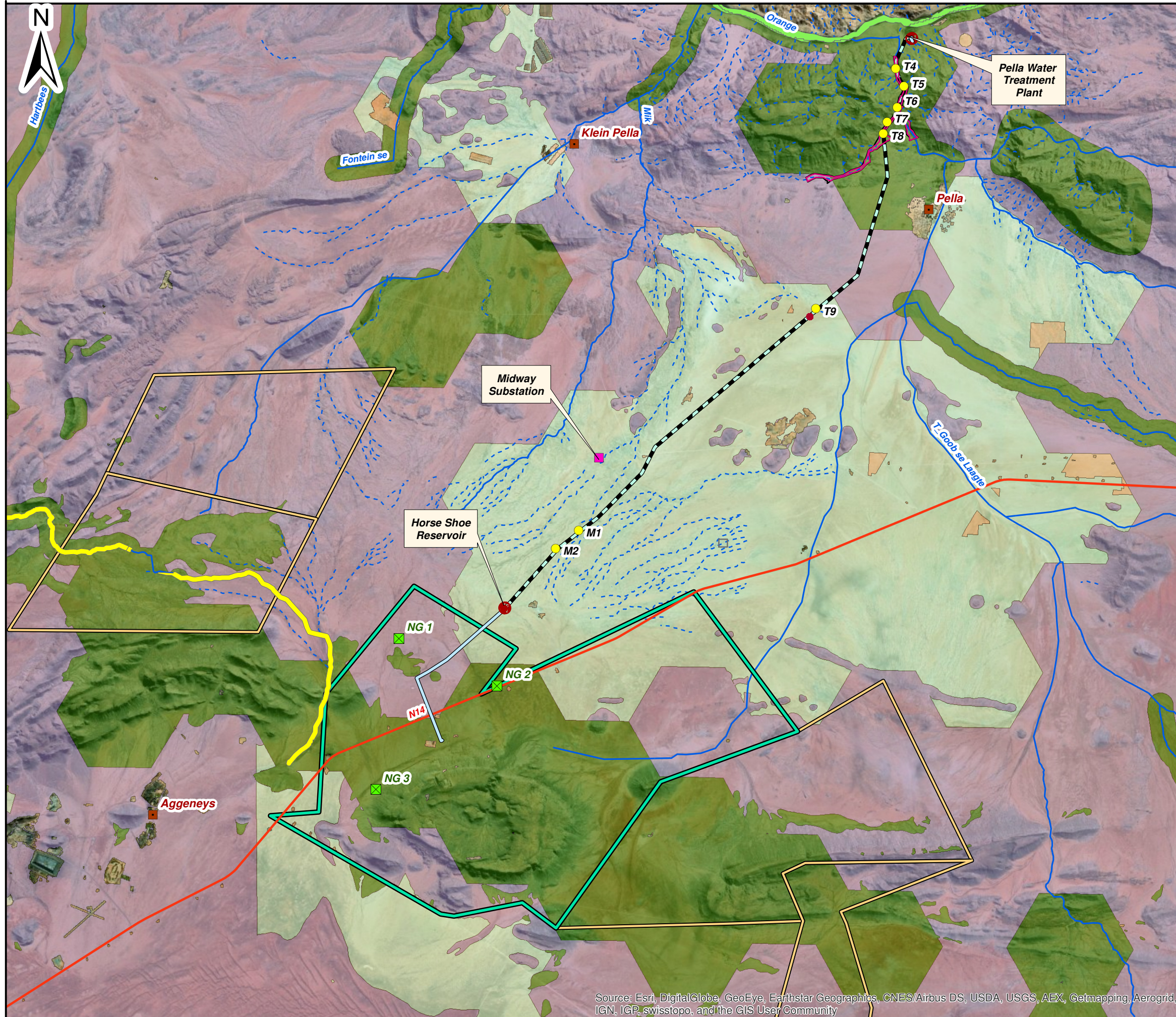
0 1 2 Kilometers
 Scale: 1:150 000 @ A3
 Projection: Transverse Mercator
 Datum: WGS1984, Lo19

Gamsberg Smelter Project

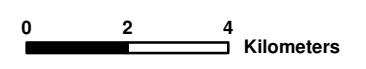
Figure 5
Proposed Pella Bulk Water Pipeline

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Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



- Legend**
- Proposed Underground Bulk Water Pipeline
 - Existing Bulk Water Pipeline
 - Towns / Villages
 - Main Roads
 - Rivers
 - Tributaries
 - Gamsberg Mining Right Area
 - Gamsberg Nature Reserve
 - Archaeological and Paleo Findings
 - River Crossings
 - 1 : 100 Year Floodline
 - 1 : 50 Year Floodline
 - NFEPA_Wetlands**
 - Floodplain wetland
 - Seep
 - CBA Categories**
 - Critical Biodiversity Area One
 - Critical Biodiversity Area
 - Ecological Support Area
 - Other Natural Areas



Scale: 1:150 000 @ A3
 Projection: Transverse Mercator
 Datum: WGS1984, Lo19

Gamsberg Smelter Project

Figure 6
Sensitivity



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