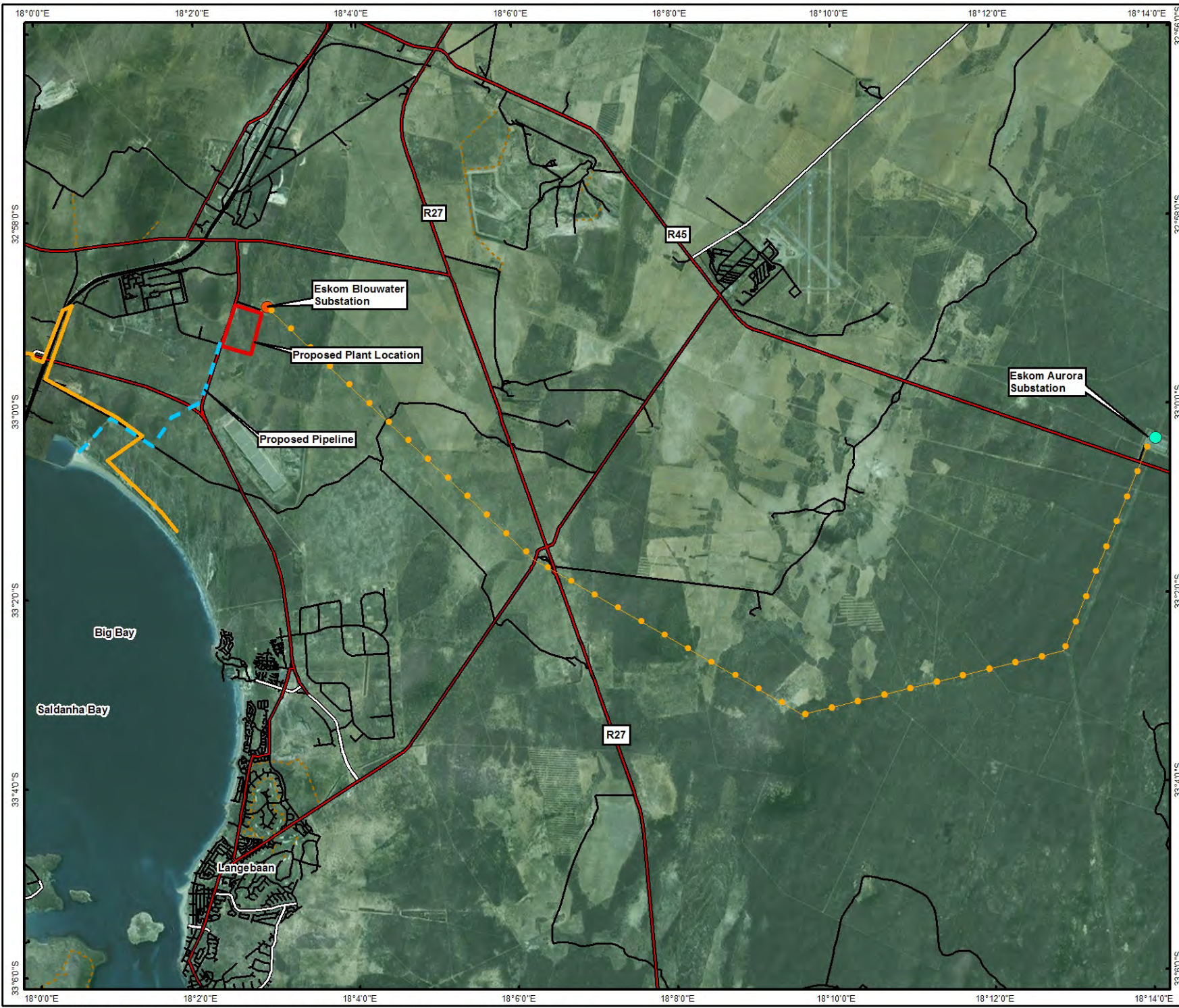


Annex C

Layout Diagram and Maps



Legend

- Blouwater Substation
- Aurora Substation
- Pipeline servitude
- Proposed Powerline Evacuation Route
- Primary Road
- Secondary Road
- Street/Road
- Track
- Transnet Port Authority Boundary
- Railway
- Proposed Plant Location

Study Area

SCALE:
0 1 2 3 4
Kilometers

TITLE:
Project Components of Proposed Plant at Saldanha Bay, Western Cape

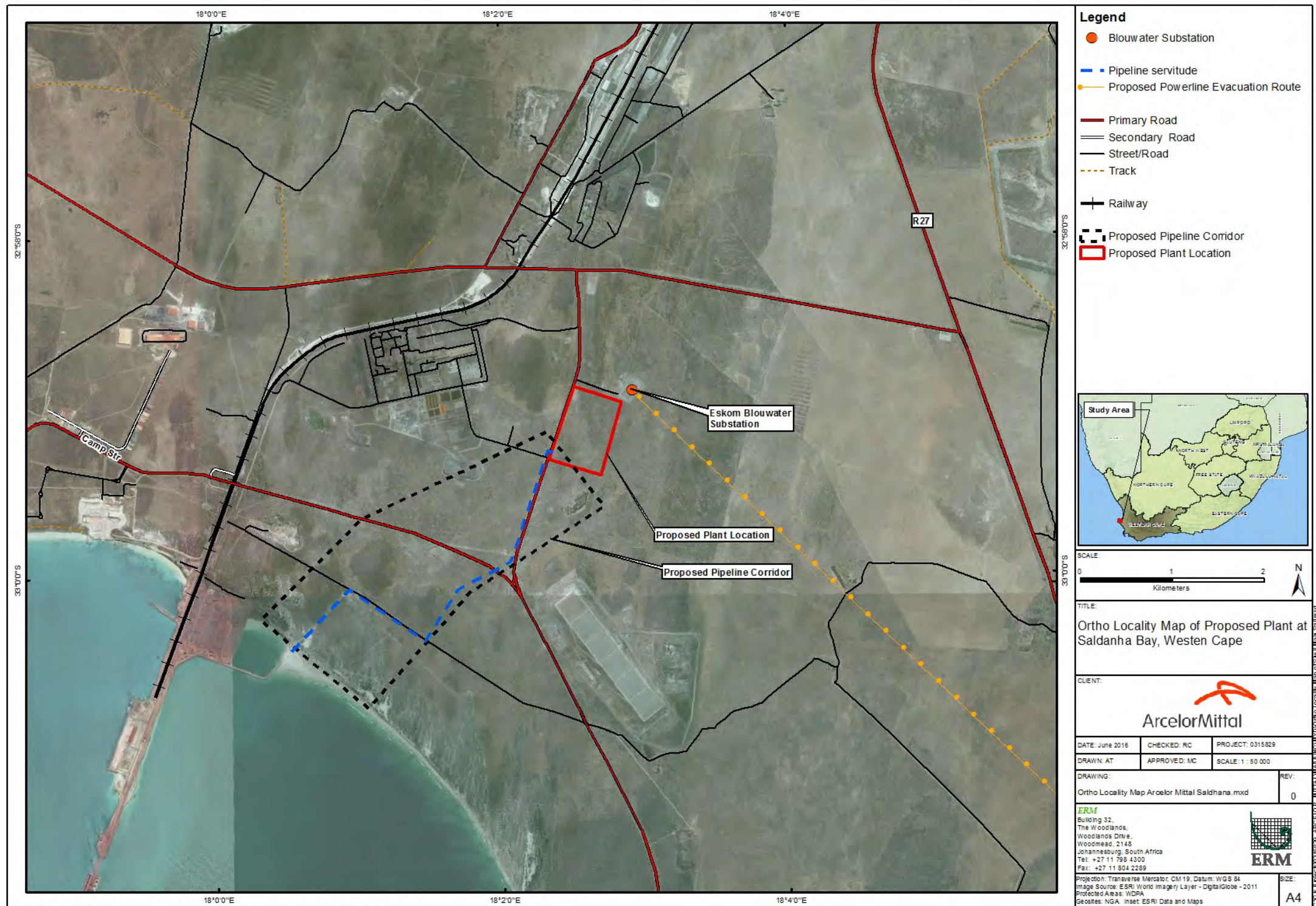
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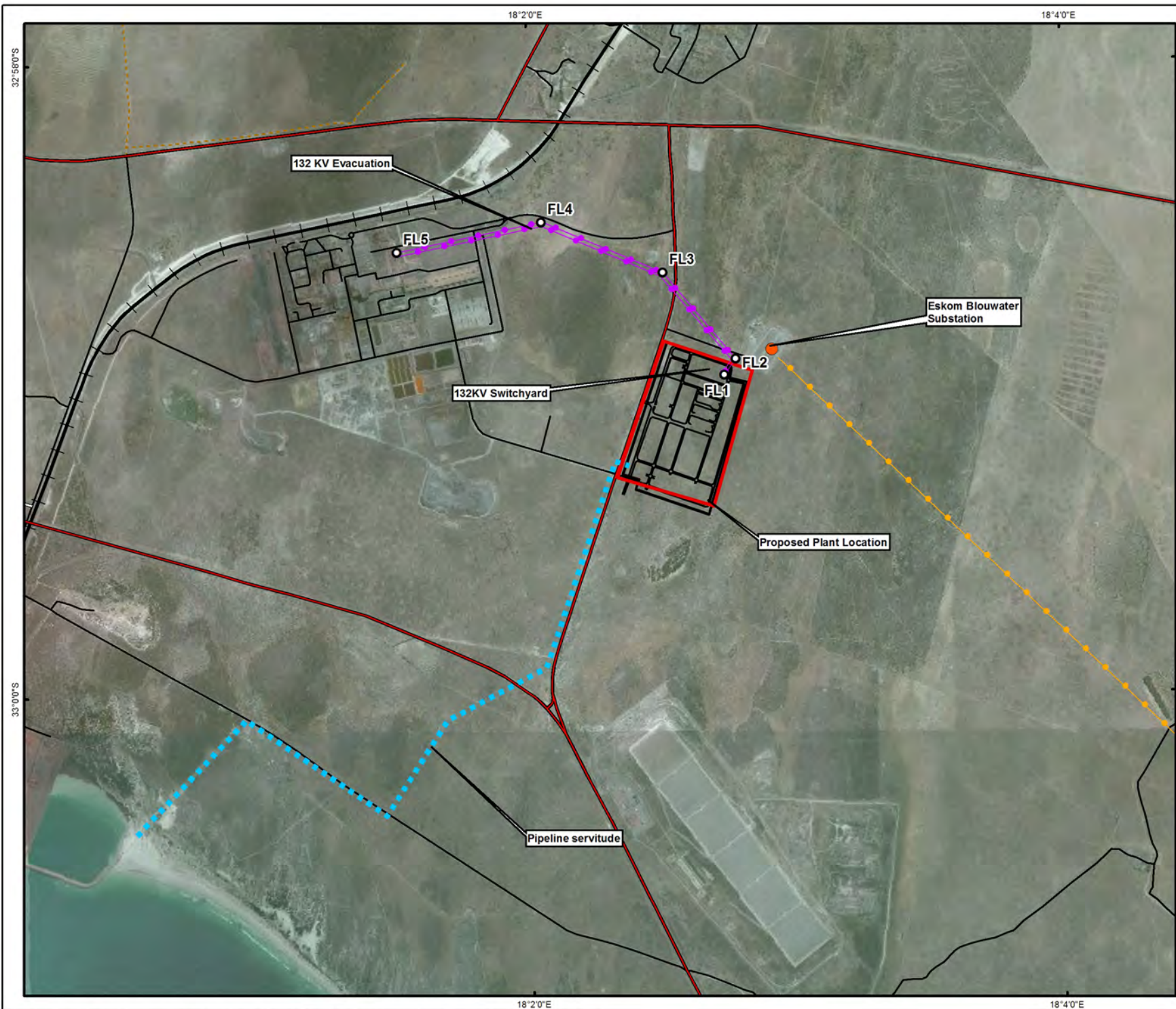
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DRAWN: AT	APPROVED: MC	SCALE: 1 : 100 000
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Building 32,
The Woodlands,
Woodlands Drive,
Woodmead, 2148
Johannesburg, South Africa
Tel: +27 11 798 4300
Fax: +27 11 804 2289

Projection: Transverse Mercator, CM 19, Datum: WGS 84
Image Source: ESRI World Imagery Layer - DigitalGlobe - 2011
Inset: ESRI Data and Maps

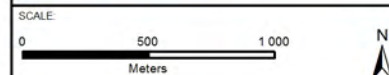
SIZE:
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Legend

- Blouwater Substation
- Aurora Substation
- 132KV Powerline Points
- Primary Road
- Secondary Road
- Street/Road
- - - Track
- 132 KV Evacuation to Arcelor Mittal from plant's 132 KV switchyard
- Proposed Powerline Evacuation Route
- Pipeline servitude
- Proposed Plant Layout
- + Railway
- Proposed Plant Location



TITLE:

132kV feeder transmission line from the power plant to ArcelorMittal Steel Works

CLIENT:



DATE: June 2016 CHECKED: RC PROJECT: 0315829

DRAWN: AT APPROVED: MC SCALE: 1 : 30 000

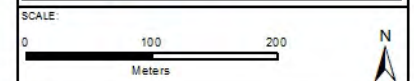
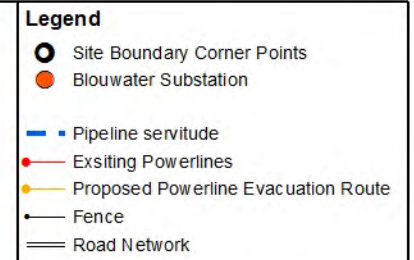
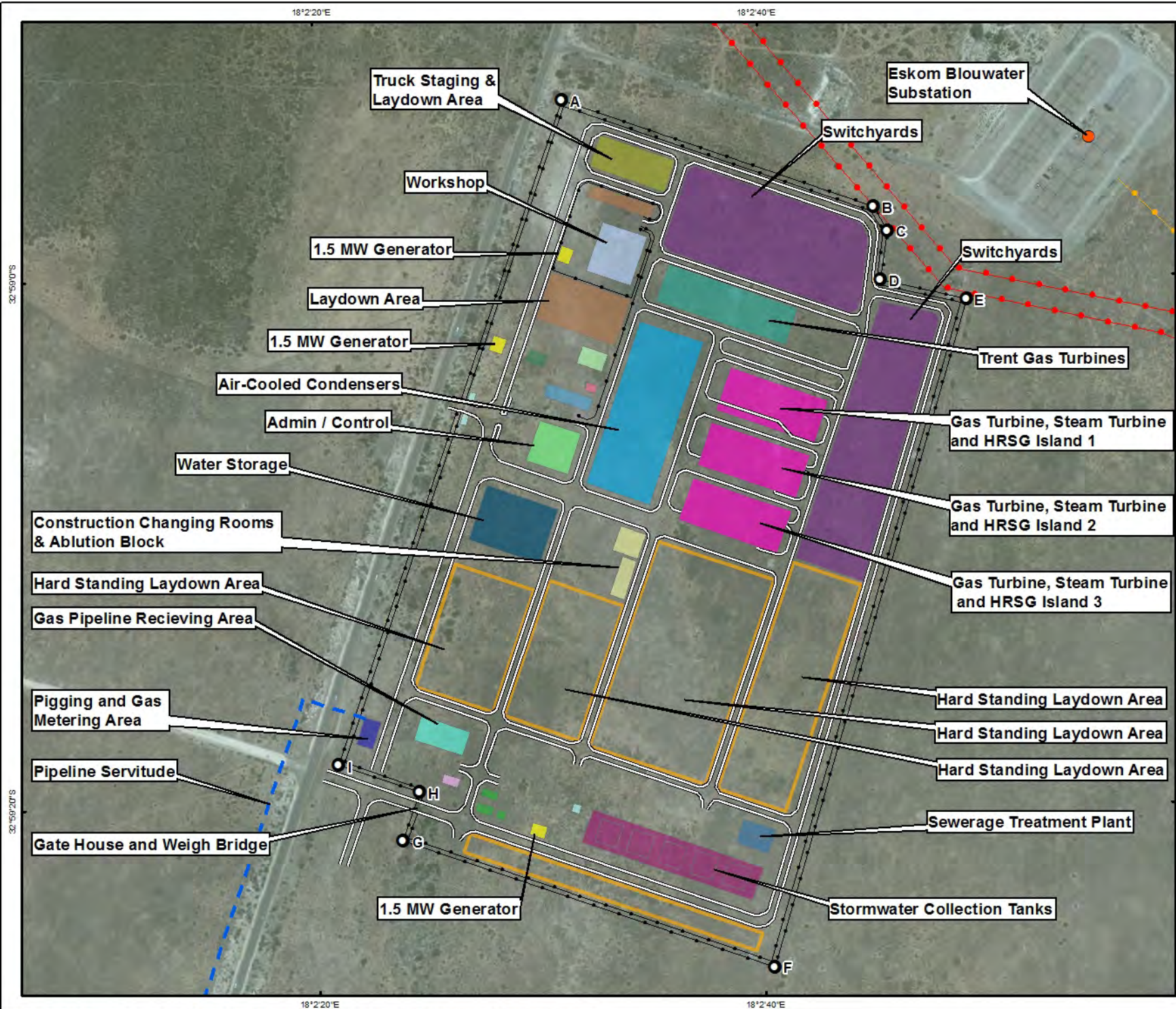
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Woodmead, 2148
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Projection: Transverse Mercator, CM 19, Datum: WGS 84
Image Source: ESRI World Imagery Layer - DigitalGlobe - 2011
Inset: ESRI Data and Maps

SIZE:
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TITLE:

Power Plant Functional Layout



DATE: June 2016	CHECKED: AC	PROJECT: 0315029
DRAWN: AT	APPROVED: MC	SCALE: 1 : 6 000
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Site Layout Map Arcelor Mittal Saldhana.mxd		0

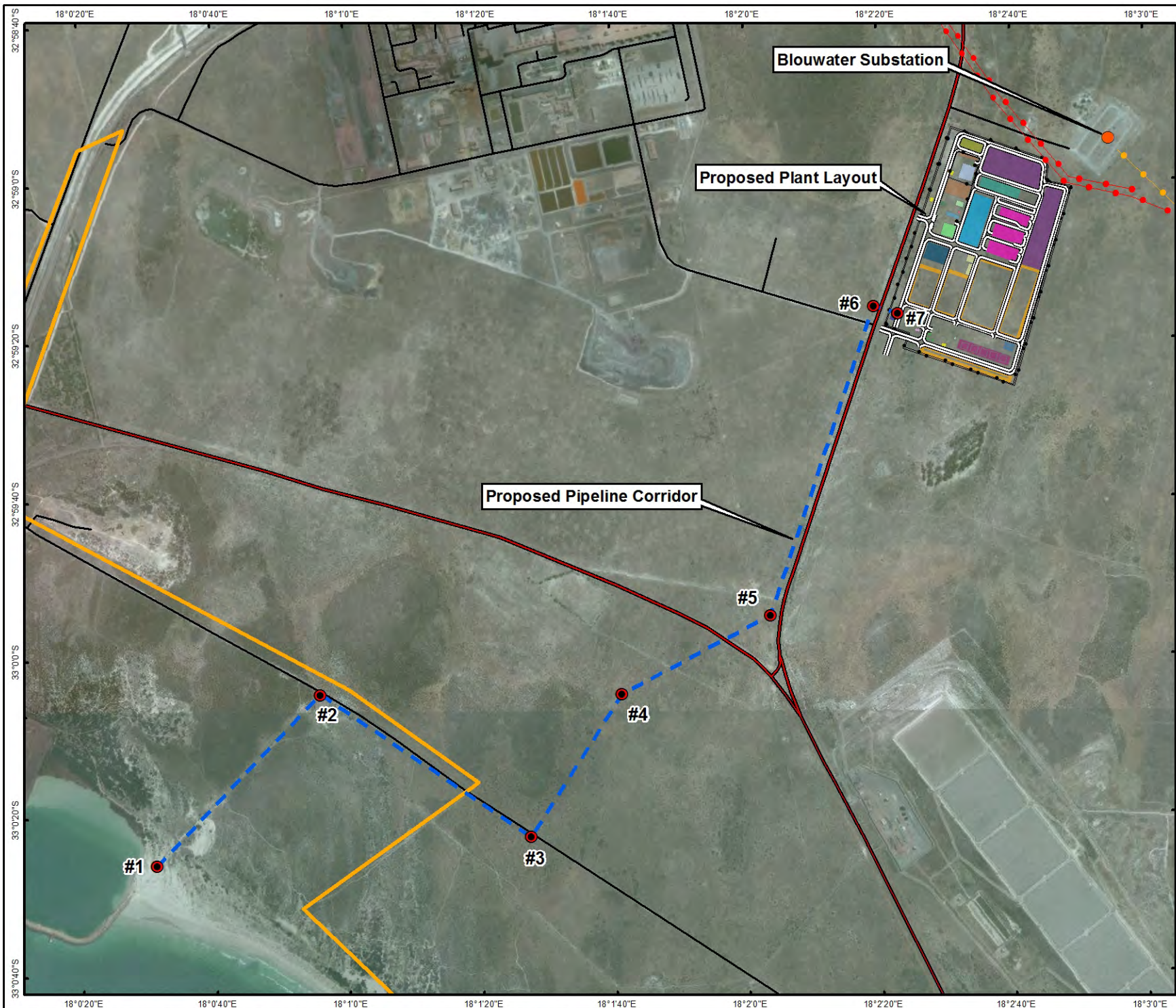
ERM

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Projection: Transverse Mercator, CM 19, Datum: WGS 84
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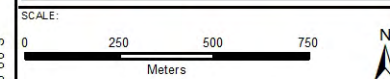
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Legend

- Gas Pipeline Placemarks
- Blouwater Substation
- Pipeline servitude
- Existing Powerlines
- Proposed Powerline Evacuation Route
- Fence
- Road Network
- Primary Road
- Secondary Road
- Street/Road
- Track
- Transnet Port Authority Boundary



TITLE:
Proposed Pipeline Route

CLIENT:
ArcelorMittal

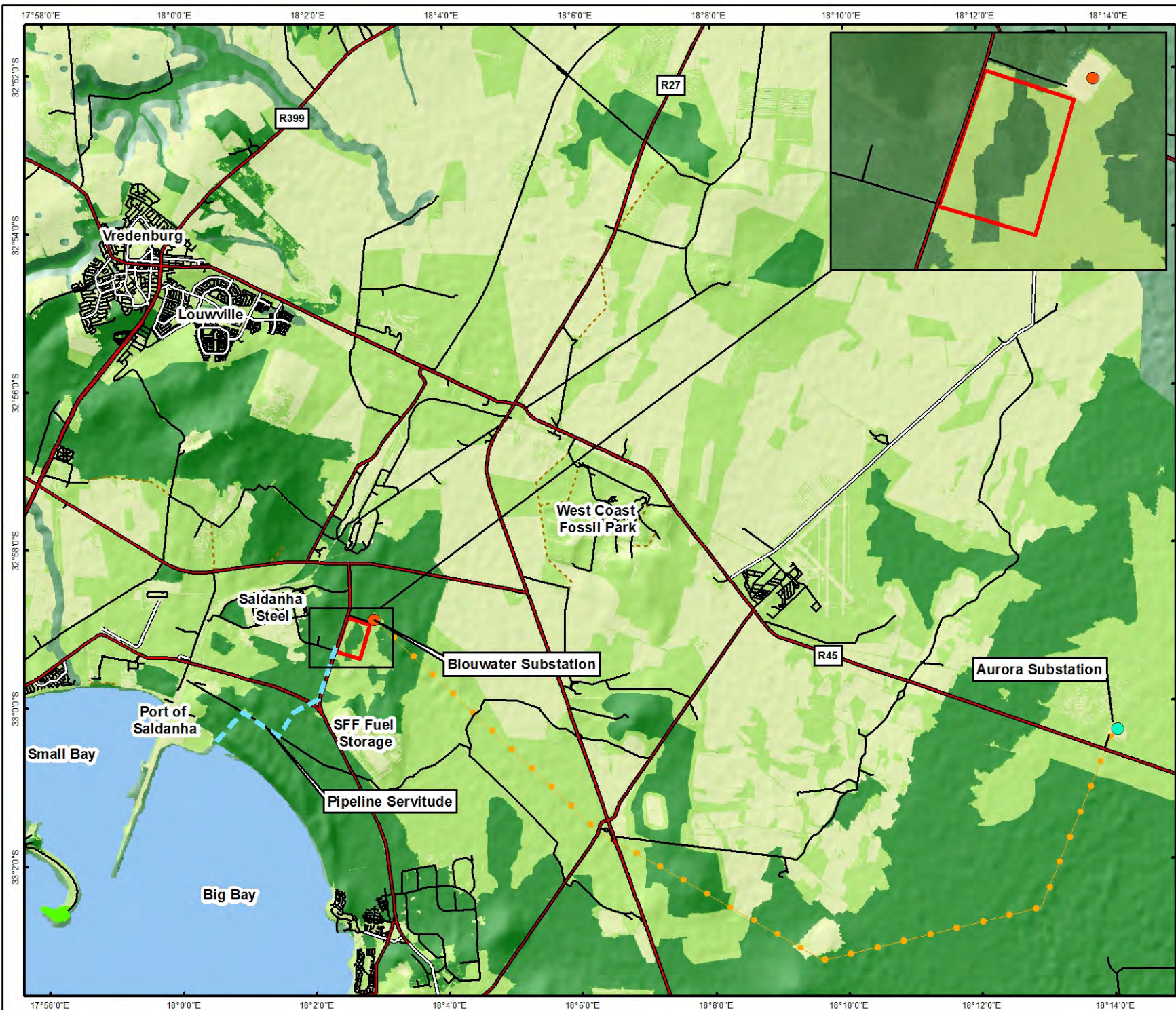
DATE: July 2016	CHECKED: AC	PROJECT: 0315829
DRAWN: AT	APPROVED: MC	SCALE: 1 : 20 000
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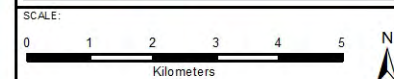
Projection: Transverse Mercator, CM 19, Datum: WGS 84
Image Source: ESRI World Imagery Layer - DigitalGlobe - 2011
Geosites: NGA, Inset: ESRI Data and Maps

SIZE:
A4



Legend

- Blouwater Substation
- Aurora Substation
- Pipeline servitude
- Powerline Evacuation Route
- Rivers
- Railway
- Proposed Plant Location
- Nature Reserve
- Critical Biodiversity Area
- other Natural Areas
- No Natural Areas Remaining



TITLE:

Project Components of Proposed Plant and Critical Biodiversity Areas, Saldhana, Western Cape

CLIENT:



DATE: July 2016	CHECKED: RC	PROJECT: 0315829
DRAWN: AT	APPROVED: MC	SCALE: 1 : 120 000

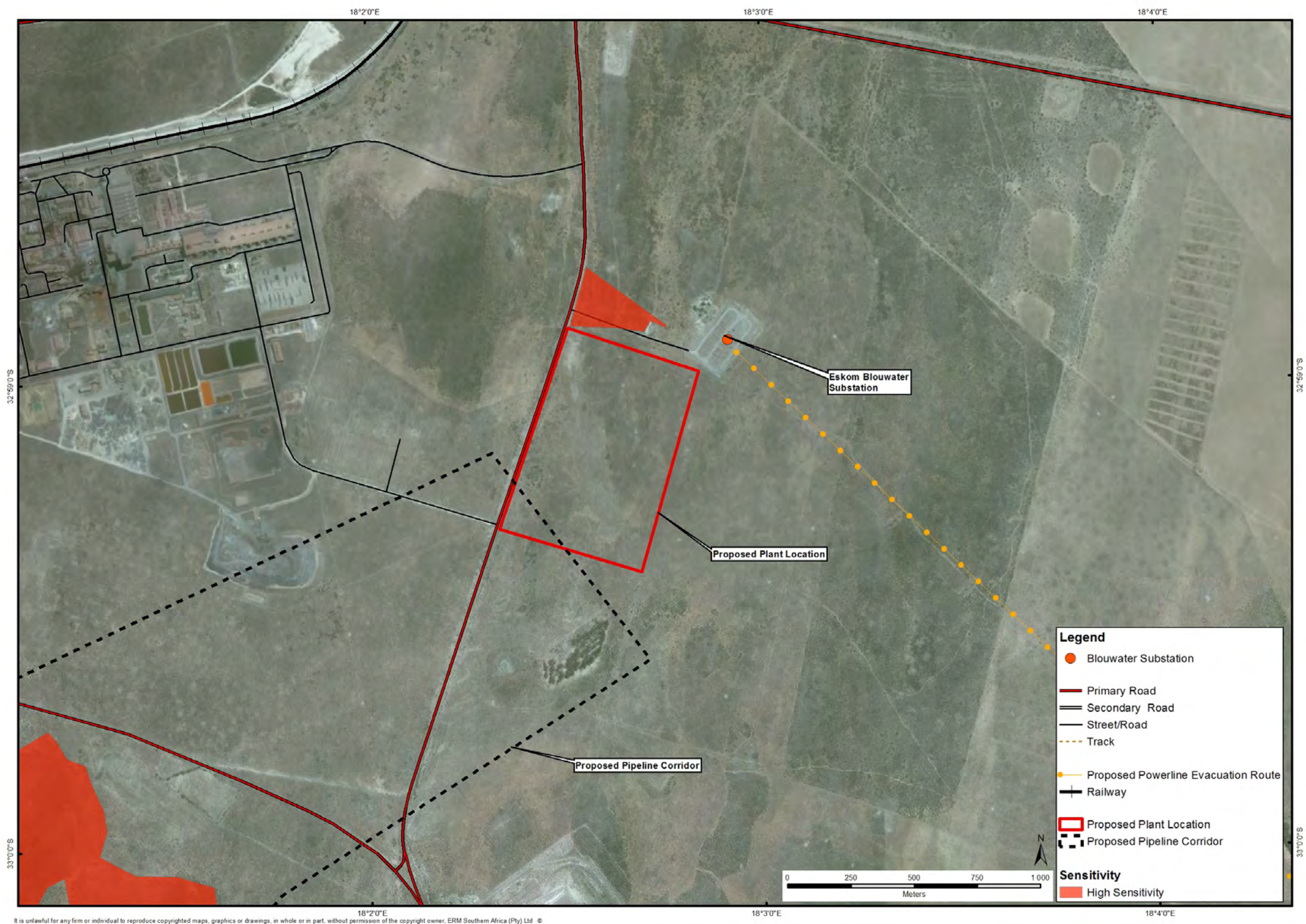
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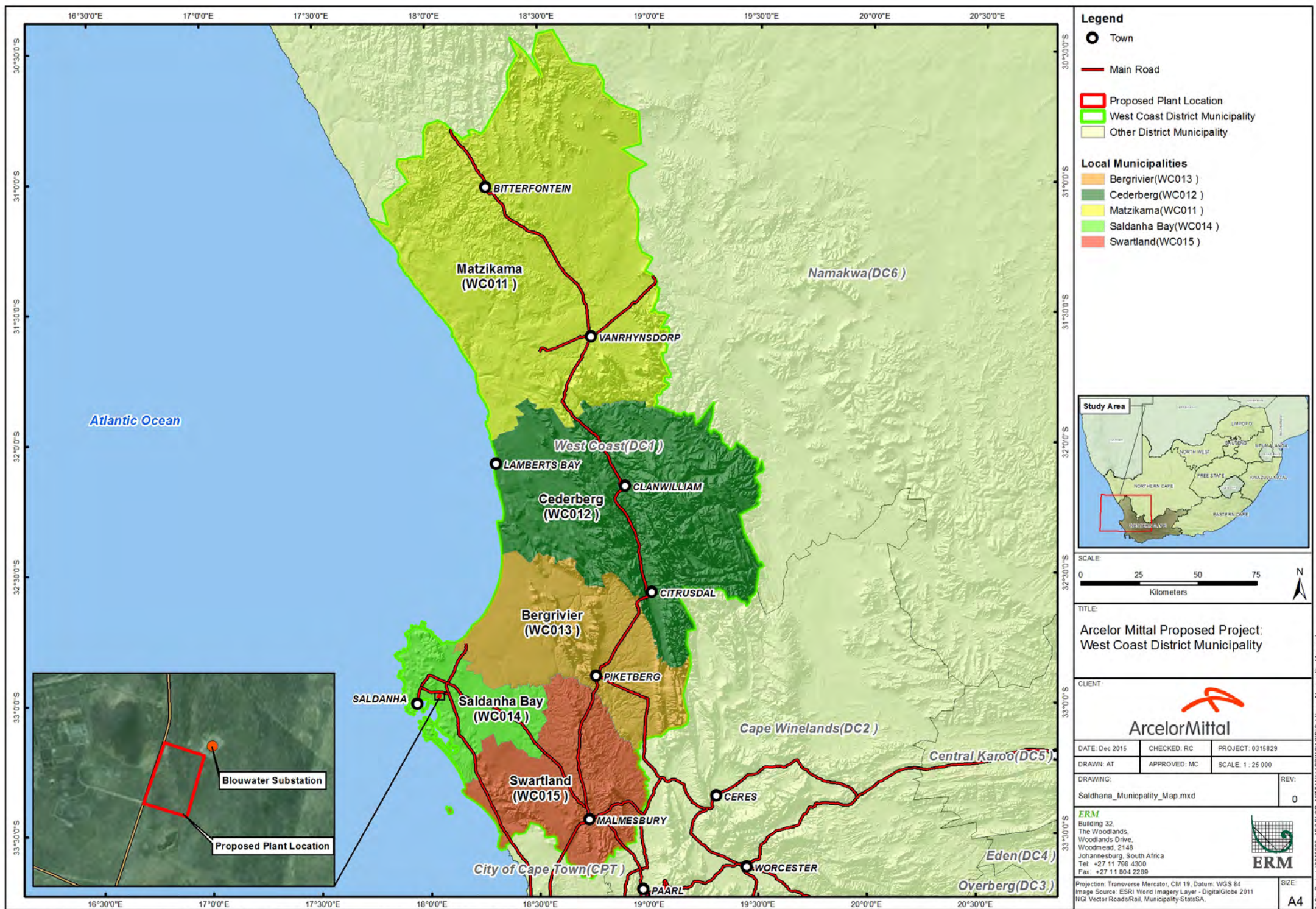


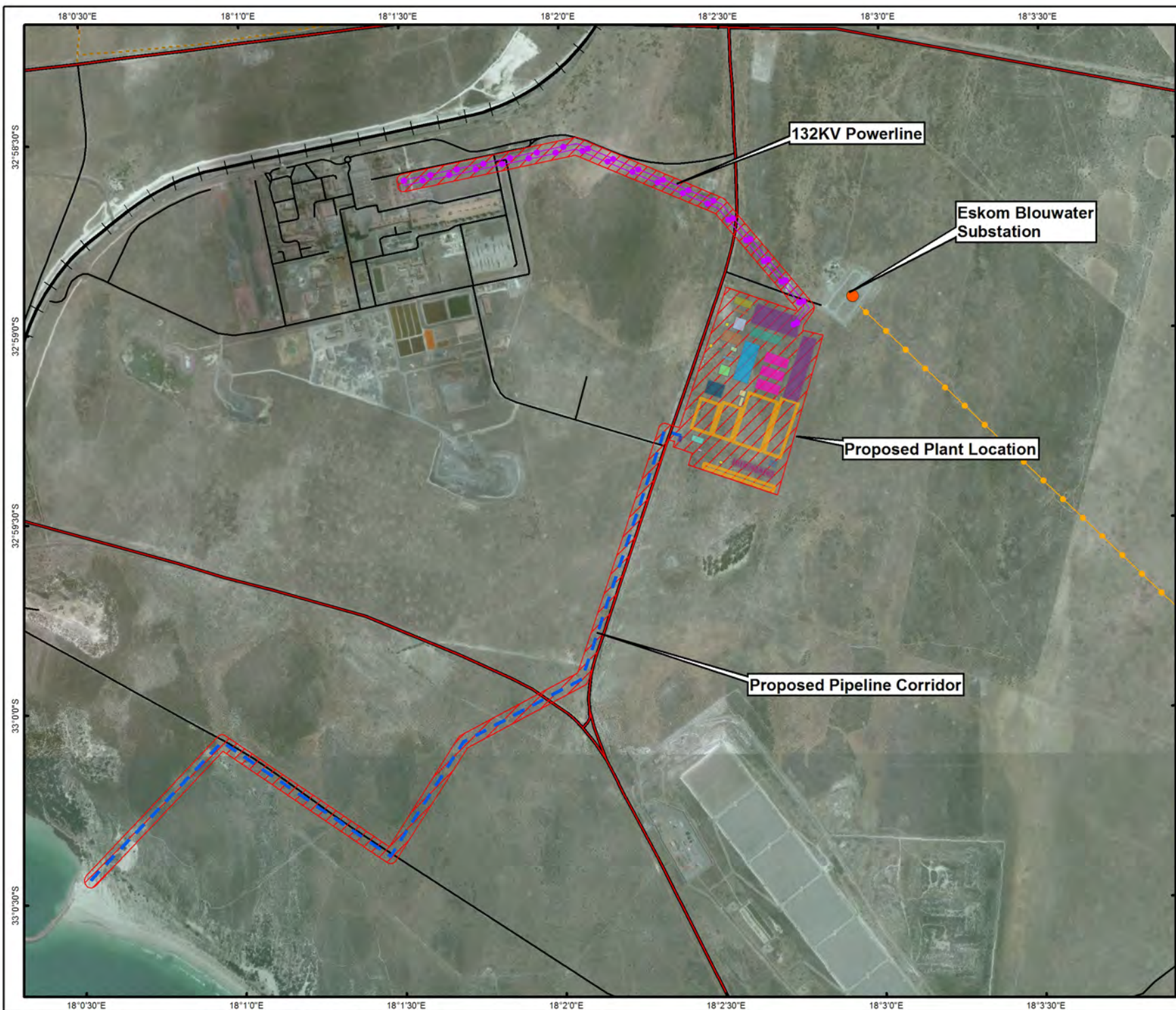
Projection: Transverse Mercator, CM 19, Datum: WGS 84
 Image Source: ESRI World Imagery Layer - DigitalGlobe 2011
 WGI Vector Road/Rail, SANBI - Saldhana Bay
 Inset: ESRI Data and Maps

SIZE:
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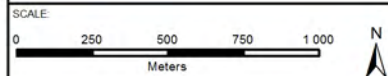






Legend

- Blouwater Substation
- Pipeline servitude
- Proposed Powerline Evacuation Route
- Primary Road
- Secondary Road
- Street/Road
- - - Track
- + Railway
- ▨ Direct Area of Influence



TITLE:

Area of Direct Influence of Proposed Plant at Saldanha Bay, Western Cape

CLIENT:



DATE: July 2016 CHECKED: RC PROJECT: 0315829

DRAWN: AT APPROVED: MC SCALE: 1 : 50 000

DRAWING: REV. 0

AOI Map Arcelor Mittal Saldhana.mxd

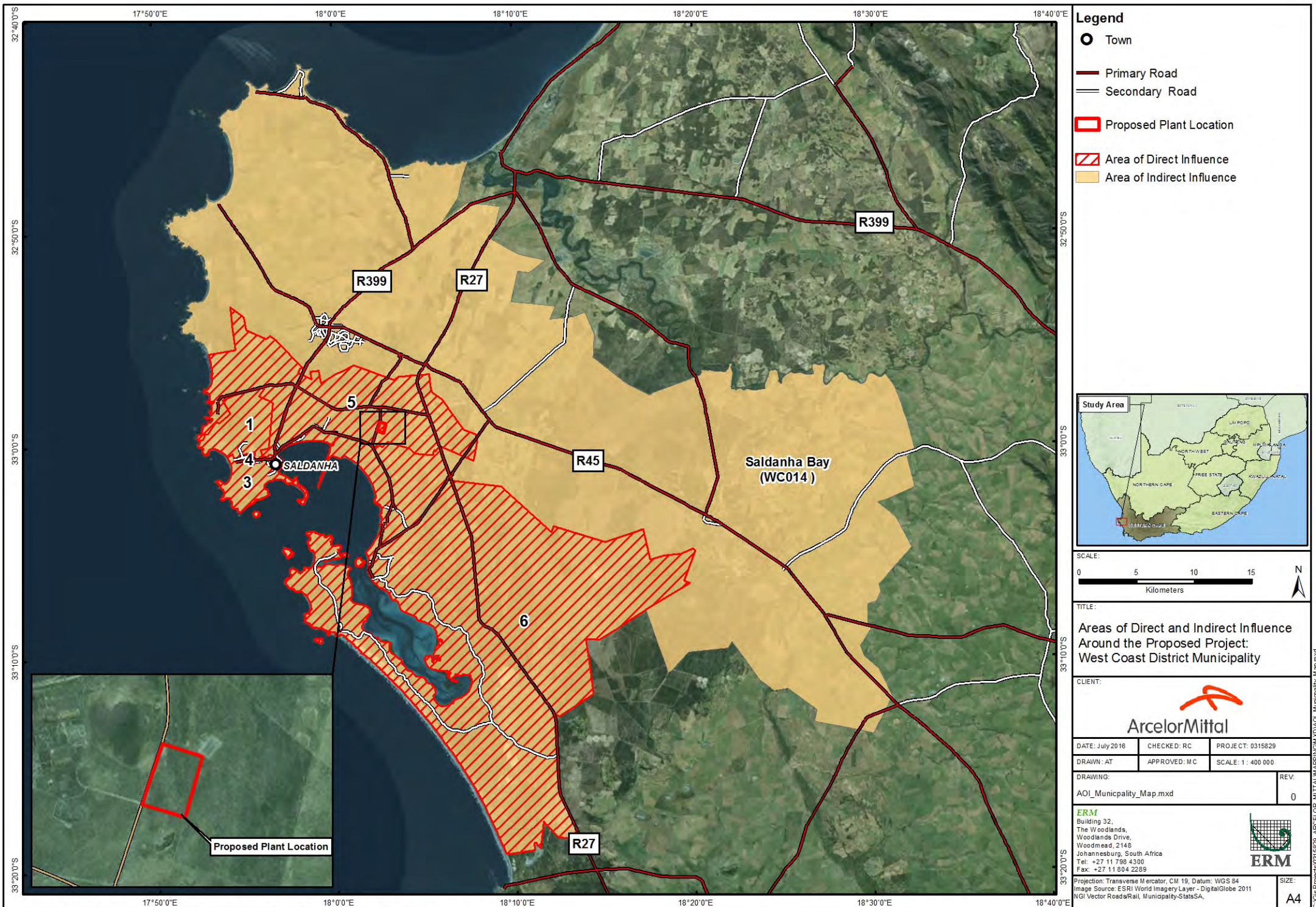
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Woodmead, 2148
Johannesburg, South Africa
Tel: +27 11 798 4300
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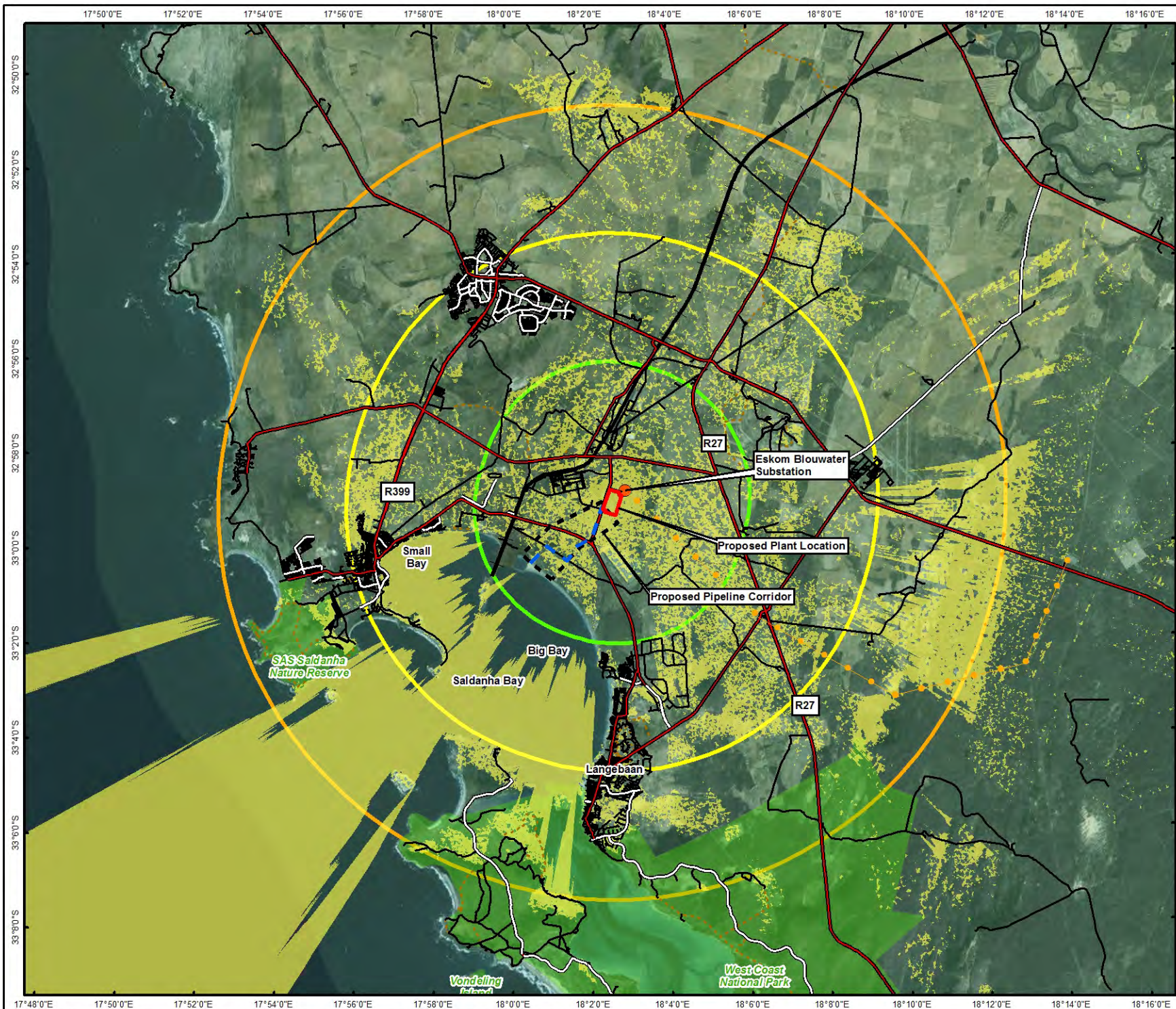


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Image Source: ESRI World Imagery Layer - DigitalGlobe - 2011
Geosites: NGA Inset: ESRI Data and Maps

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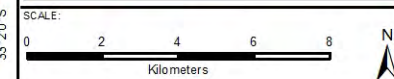


Legend

- Blouwater Substation
- Pipeline servitude
- Proposed Powerline Evacuation Route
- Primary Road
- Secondary Road
- Street/Road
- - - Track
- + Railway
- Proposed Plant Location
- Proposed Pipeline Corridor
- Proposed Plant Location - 5Km Buffer
- Proposed Plant Location - 10Km Buffer
- Proposed Plant Location - 15Km Buffer
- Protected Areas (WDPA)

Viewshed Analyses

- Visible



TITLE:

Viewshed Analysis Map of Proposed Plant at Saldanha Bay, Western Cape

CLIENT:



DATE: June 2016	CHECKED: RC	PROJECT: 0315829
DRAWN: AT	APPROVED: MC	SCALE: 1 : 200 000
DRAWING: Viewshes_Analysys_Rev1.mxd	REV: 0	

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Projection: Transverse Mercator, CM 19, Datum: WGS 84
Image Source: ESRI World Imagery Layer - DigitalGlobe - 2011
Geosites: NGA, Inset: ESRI Data and Maps

SIZE:
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