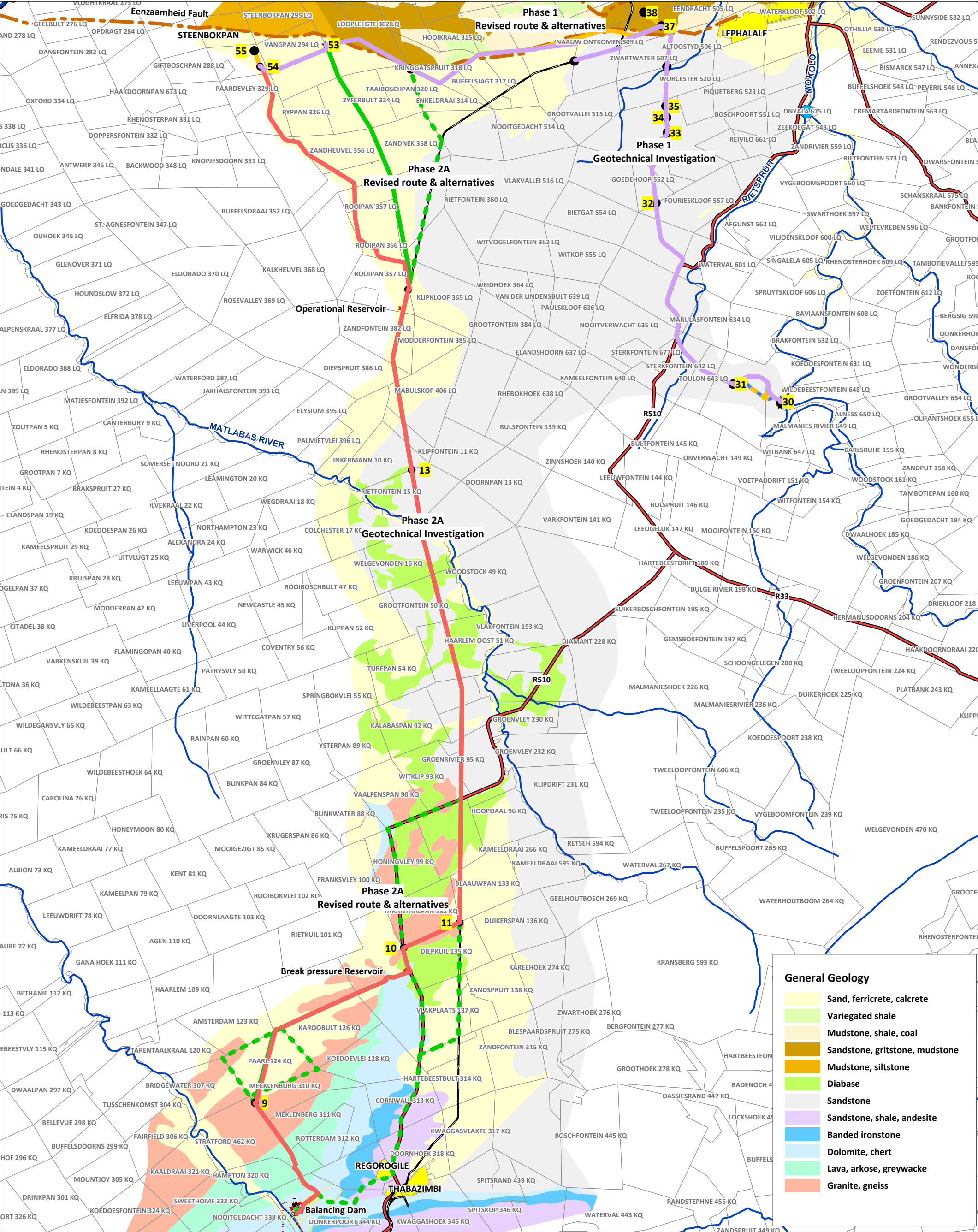




Provincial/National Boundaries

Farm Boundaries

Cities

Nodes

Rivers

Main Roads

Pipeline Routes

Phase 1 Revised route & alternatives

Phase 2A Revised route & alternatives

Geotechnical Investigation

Phase 1

Geotechnical Investigation

Phase 2A

PROJECT:

Mokolo and Crocodile (West) Water Augmentation Project Feasibility Study (MCWAP):Technical Module

DRAWING TITLE:

General Geology Phase 1 & 2A

DRAWING NO:

WP 9528 - GEO - CS - 002

FIGURE NO:

FIGURE 2.2

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6061218

Kilometers

Scale: 1:300,000

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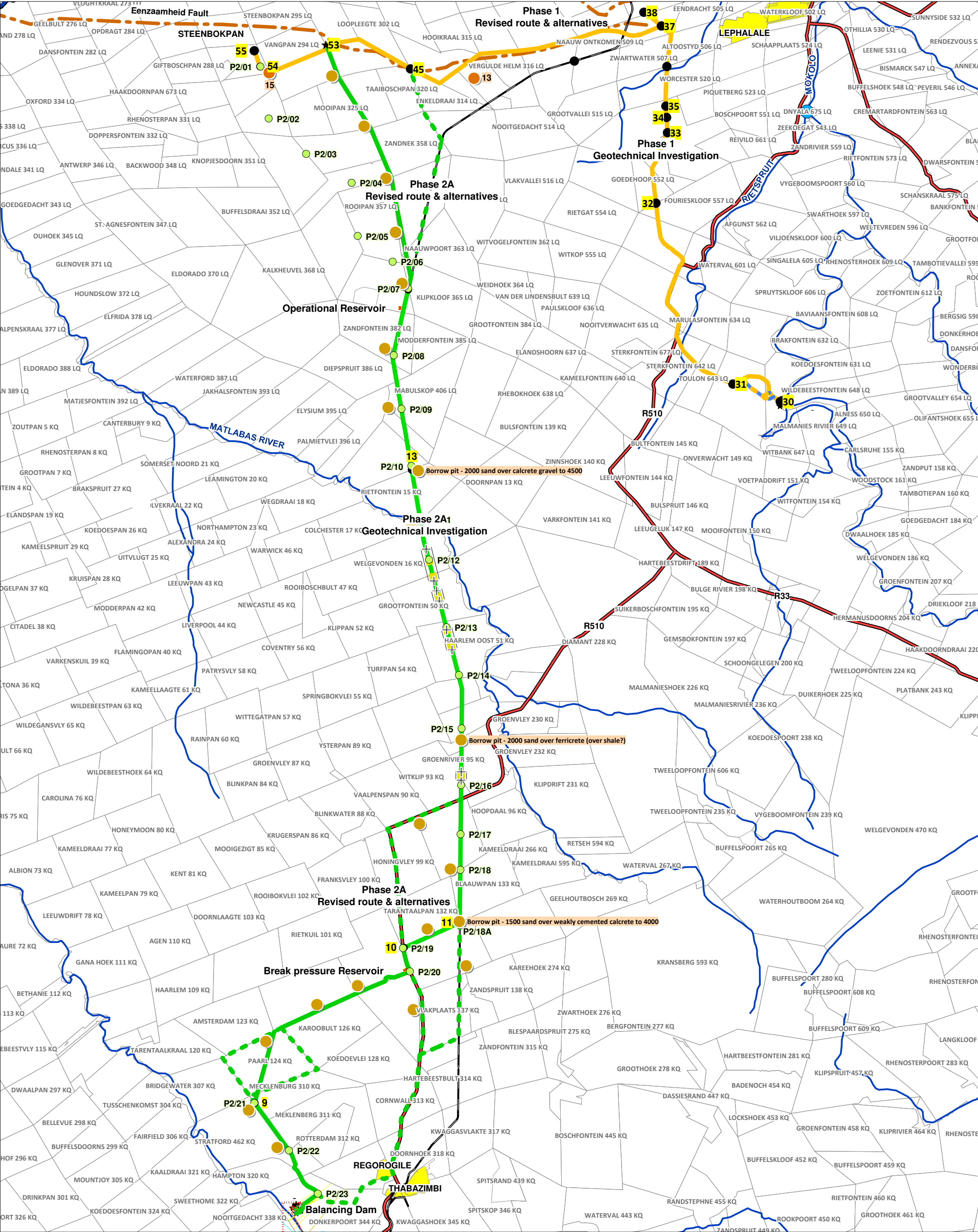
IN ASSOCIATION WITH:

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KV3

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Mr Ockie van den Berg
Tel: 012 336 8613



Cities

Nodes

Rivers

Main Roads

Pipeline Routes

Phase 1 Revised route

Phase 1 alternatives

Phase 2A Revised route

Phase 2A alternatives

Possible Borrow Pits

Identified Borrow Pits

Test Pits

Rock Outcrops

PROJECT:

Mokolo and Crocodile (West) Water Augmentation Project Feasibility Study: (MCWAP) Technical Module

DRAWING TITLE:

Phase 2A:
Geotechnical Investigation
Location of Test Pits, Rock Outcrops
and Possible Borrow Pits

DRAWING NO:

WP9528-GEO-CTS-015

FIGURE No:

FIGURE 2.7

60612

Kilometers

Scale: 1:300,000

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IN ASSOCIATION WITH:

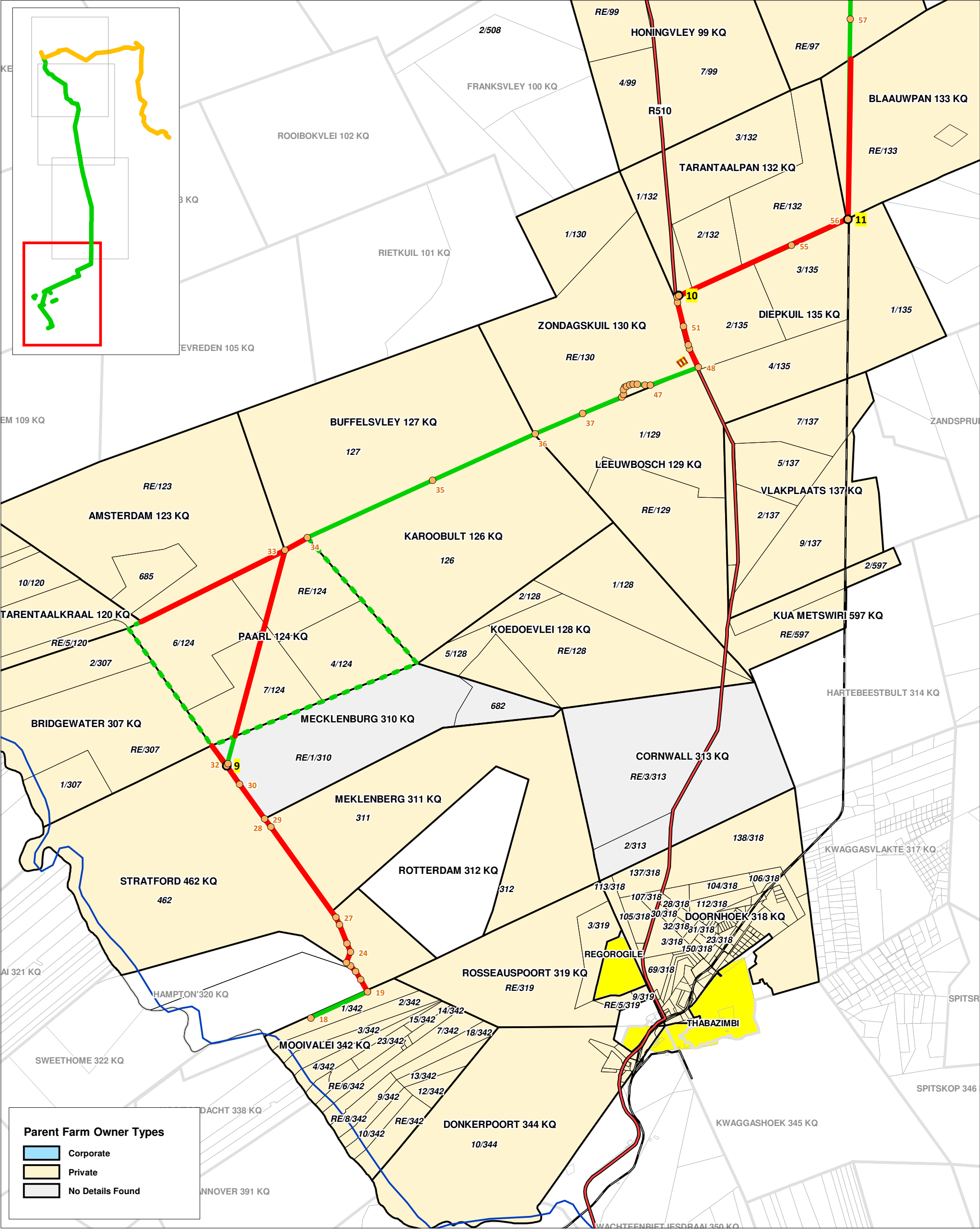
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VELA VKE

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Tel: 012 336 8613



Parent Farm Owner Types

- Corporate
- Private
- No Details Found

- Phase 2A - Low Social Sensitivity
- Phase 2A - High Social Sensitivity
- Nodes
- Farm Portions
- Main Roads
- Railway
- Rivers
- Cities
- Fault Lines

PROJECT:

Mokolo and Crocodile (West) Water Augmentation Project Feasibility Study: Technical Module

DRAWING TITLE:

Phase 2A Cadastral Boundaries

DRAWING NR:

WP 9528/LD/CTS/004

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Kilometers

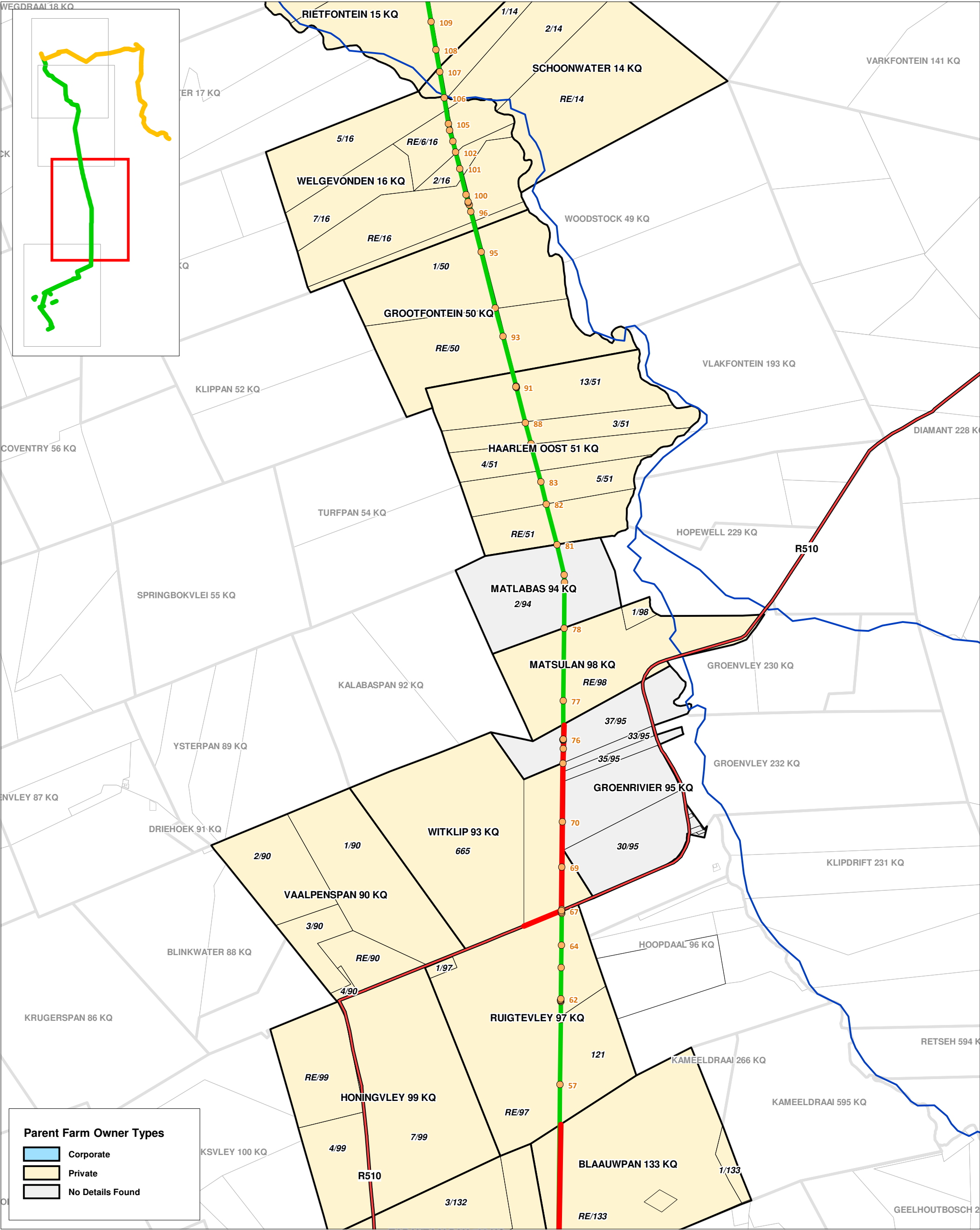
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aurecon **VELA** **KV3**

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Phase 2A - Low Social Sensitivity

Phase 2A - High Social Sensitivity

Nodes

Farm Portions

Main Roads

Railway

Rivers

Cities

Fault Lines

PROJECT:

Mokolo and Crocodile (West) Water Augmentation Project Feasibility Study: Technical Module

DRAWING TITLE:

Phase 2A Cadastral Boundaries

DRAWING NR:

WP 9528/LD/CTS/005

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Kilometers

Scale: 1:100,000

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IN ASSOCIATION WITH:

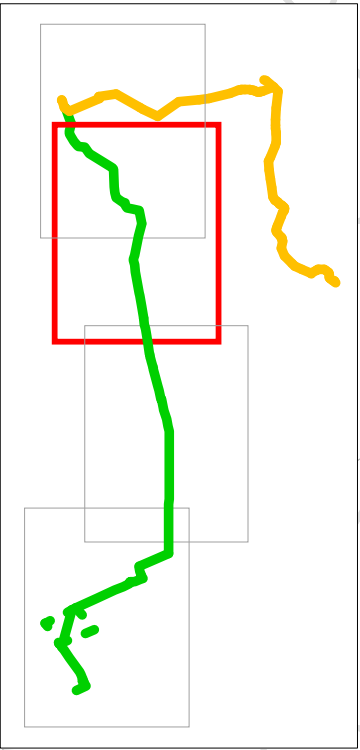
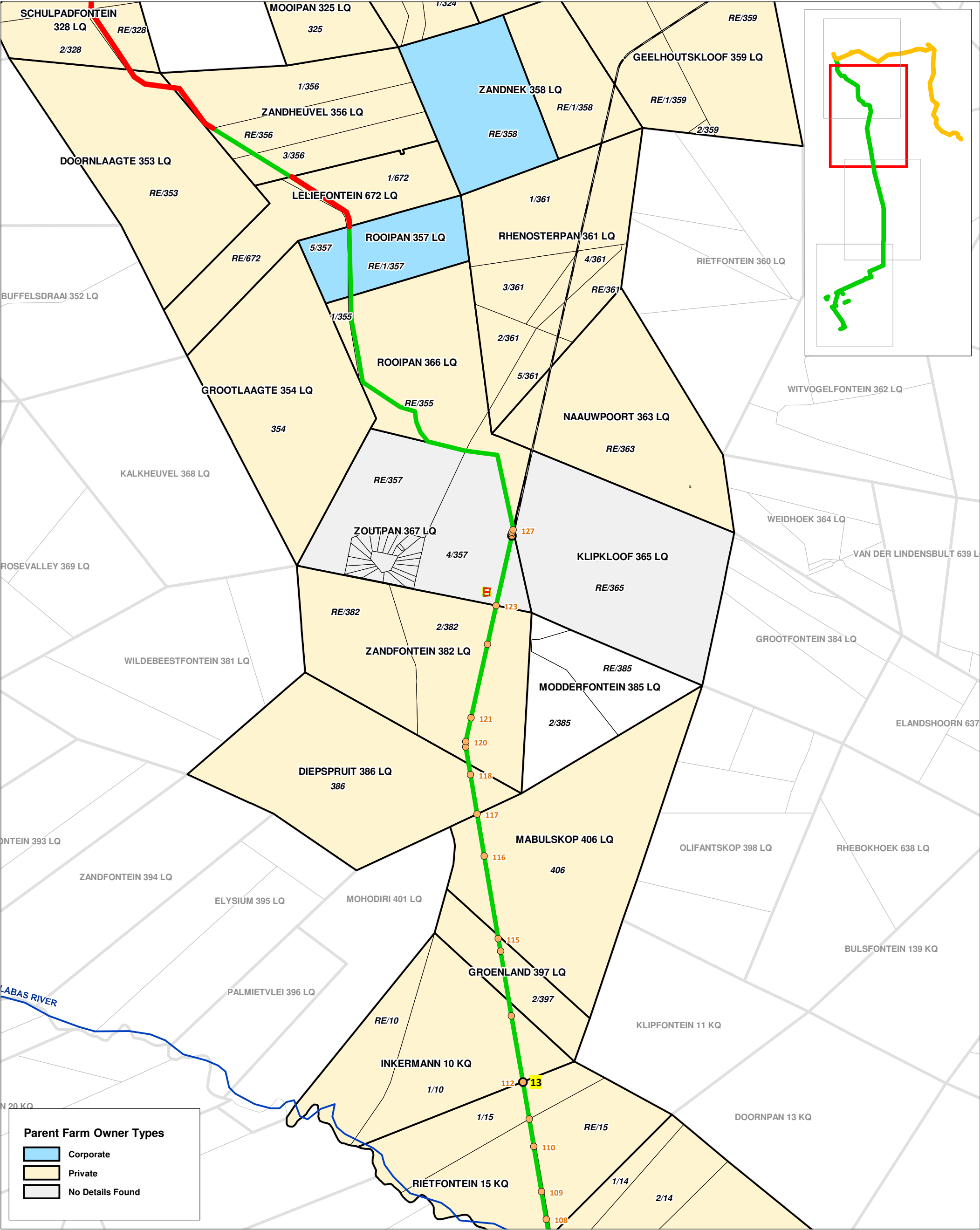
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KV3

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Tel: 012 336 8613

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Parent Farm Owner Types

	Corporate
	Private
	No Details Found

	Phase 2A - Low Social Sensitivity
	Phase 2A - High Social Sensitivity
	Nodes
	Farm Portions
	Main Roads
	Railway
	Rivers
	Cities
	Fault Lines

PROJECT:

Mokolo and Crocodile (West) Water Augmentation Project Feasibility Study: Technical Module

DRAWING TITLE:

Phase 2A Cadastral Boundaries

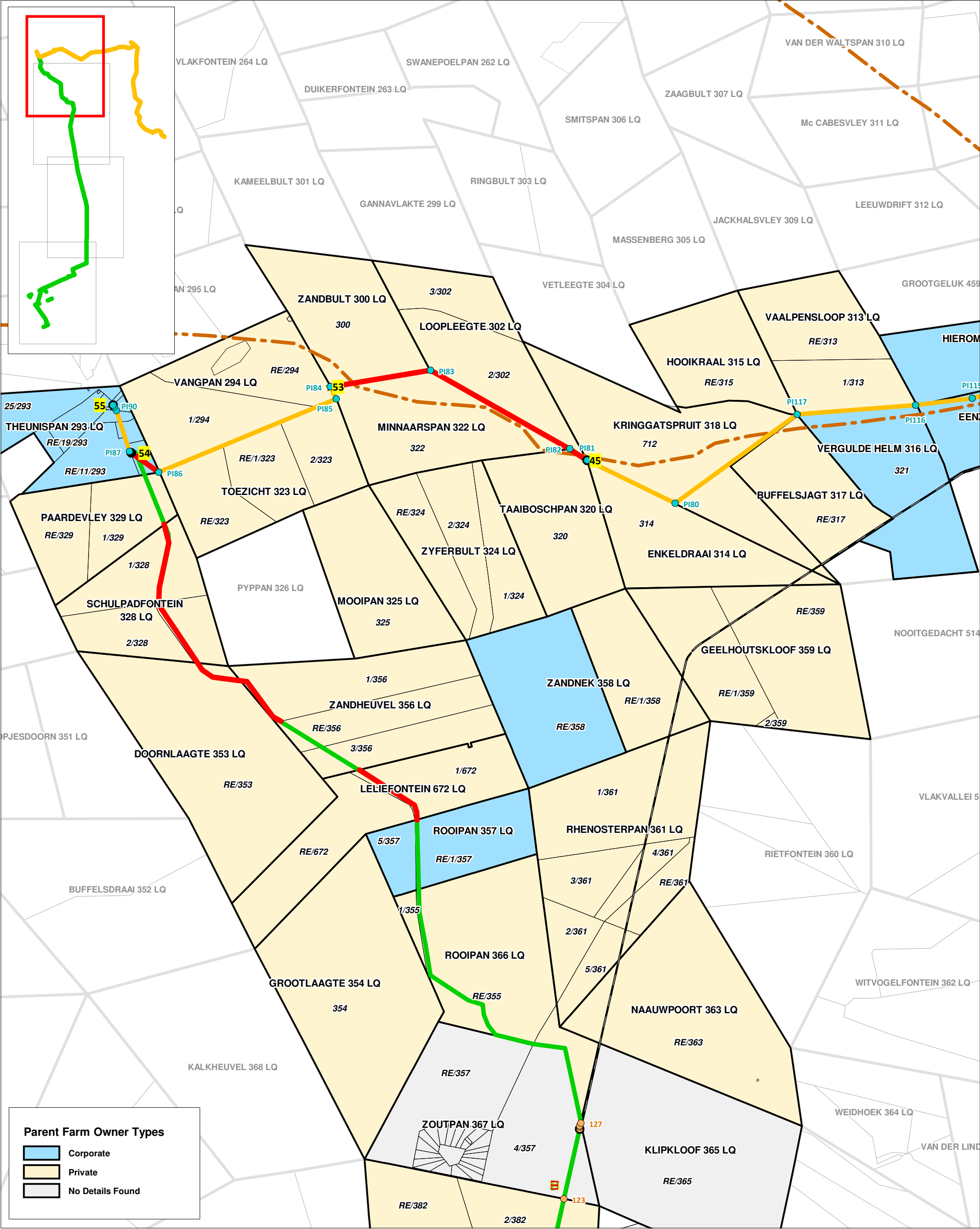
DRAWING NR:

WP 9528/LD/CTS/006

Kilometers

Scale: 1:100,000

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PREPARED FOR:	
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Parent Farm Owner Types

- Corporate
- Private
- No Details Found

Phase 2A - Low Social Sensitivity

Phase 2A - High Social Sensitivity

Nodes

Farm Portions

Main Roads

Railway

Rivers

Cities

Fault Lines

PROJECT:

Mokolo and Crocodile (West) Water Augmentation Project Feasibility Study: Technical Module

DRAWING TITLE:

Phase 2A Cadastral Boundaries

DRAWING NR:

WP 9528/LD/CTS/007

Scale: 1:100,000

Kilometers

2 0 2 4 6

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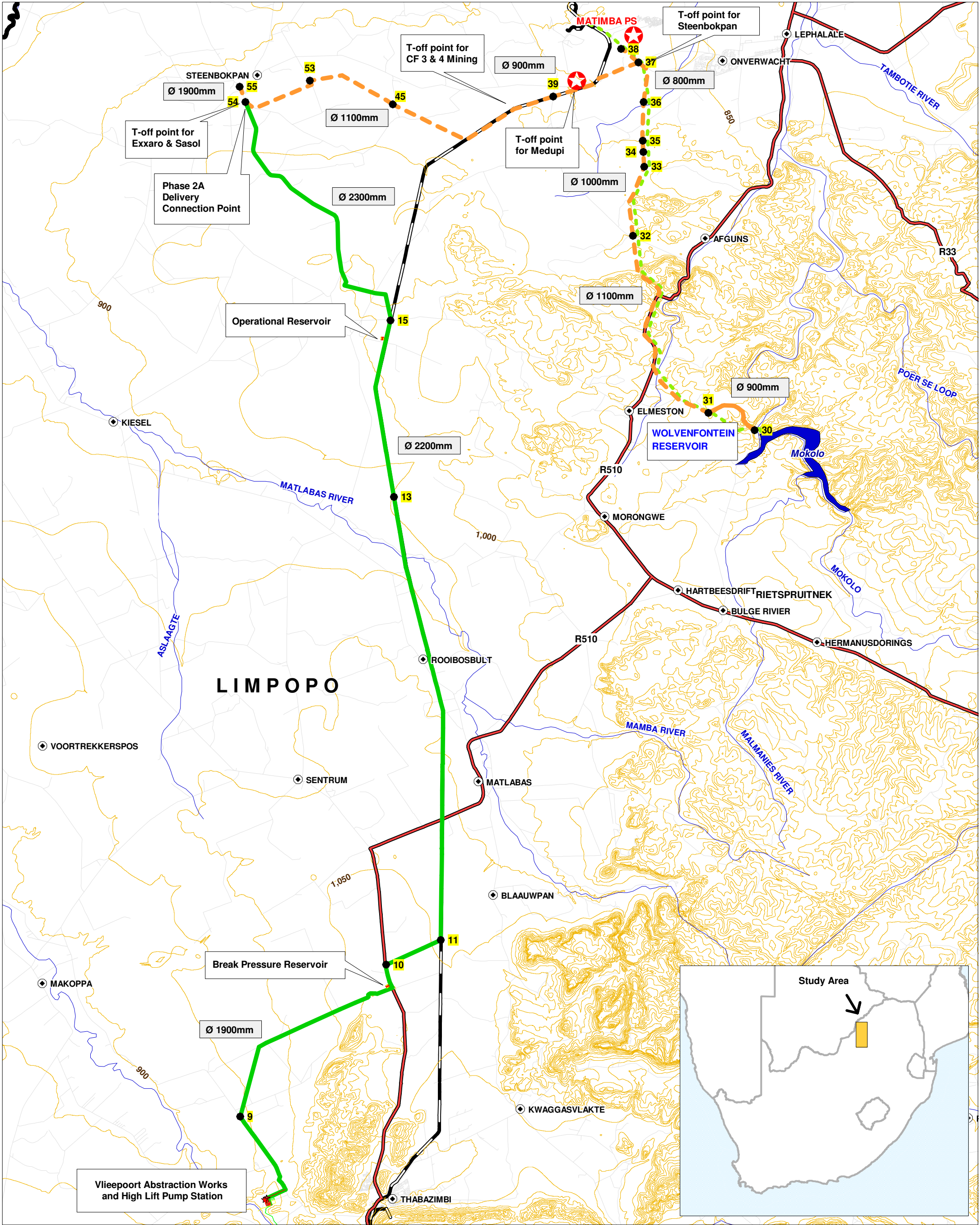
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Scale: 1:100,000



Phase 1: Gravity Main

Phase 1: Rising Main

Phase 2A: Feasibility Route

Existing Exxaro Pipeline

System Nodes

Towns

Main Roads

Rivers

Dams

50 m Contours

Power station

PROJECT:

Mokolo and Crocodile (West) Water Augmentation Project Feasibility Study: Technical Module

DRAWING TITLE:

Phase 1 & 2A Locality Map

DRAWING NR:

WP9528/LD/CTS/001

N

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Kilometers

Scale: 1:300,000

COMPILED BY:

IN ASSOCIATION WITH:

aurecon

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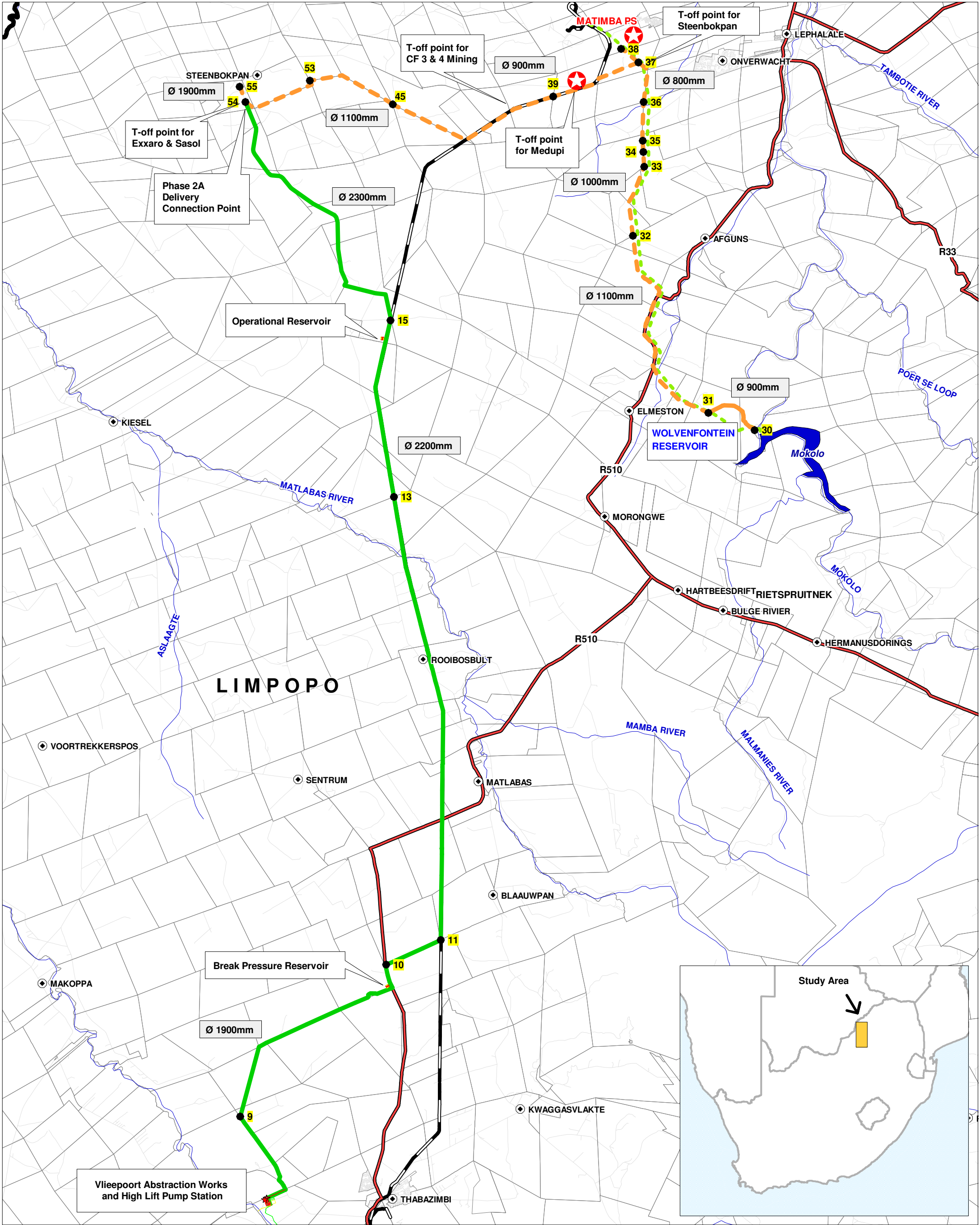
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Phase 1: Gravity Main

Phase 1: Rising Main

Phase 2A: Feasibility Route

Existing Exxaro Pipeline

System Nodes

Towns

Main Roads

Rivers

Dams

Power station

PROJECT:

Mokolo and Crocodile (West) Water Augmentation Project Feasibility Study: Technical Module

DRAWING TITLE:

Phase 1 & 2A Layout Map

DRAWING NR:

WP9528/LD/CTS/002

60 Kilometers

Scale: 1:300,000

COMPILED BY:

IN ASSOCIATION WITH:

aurecon

VELA WKE

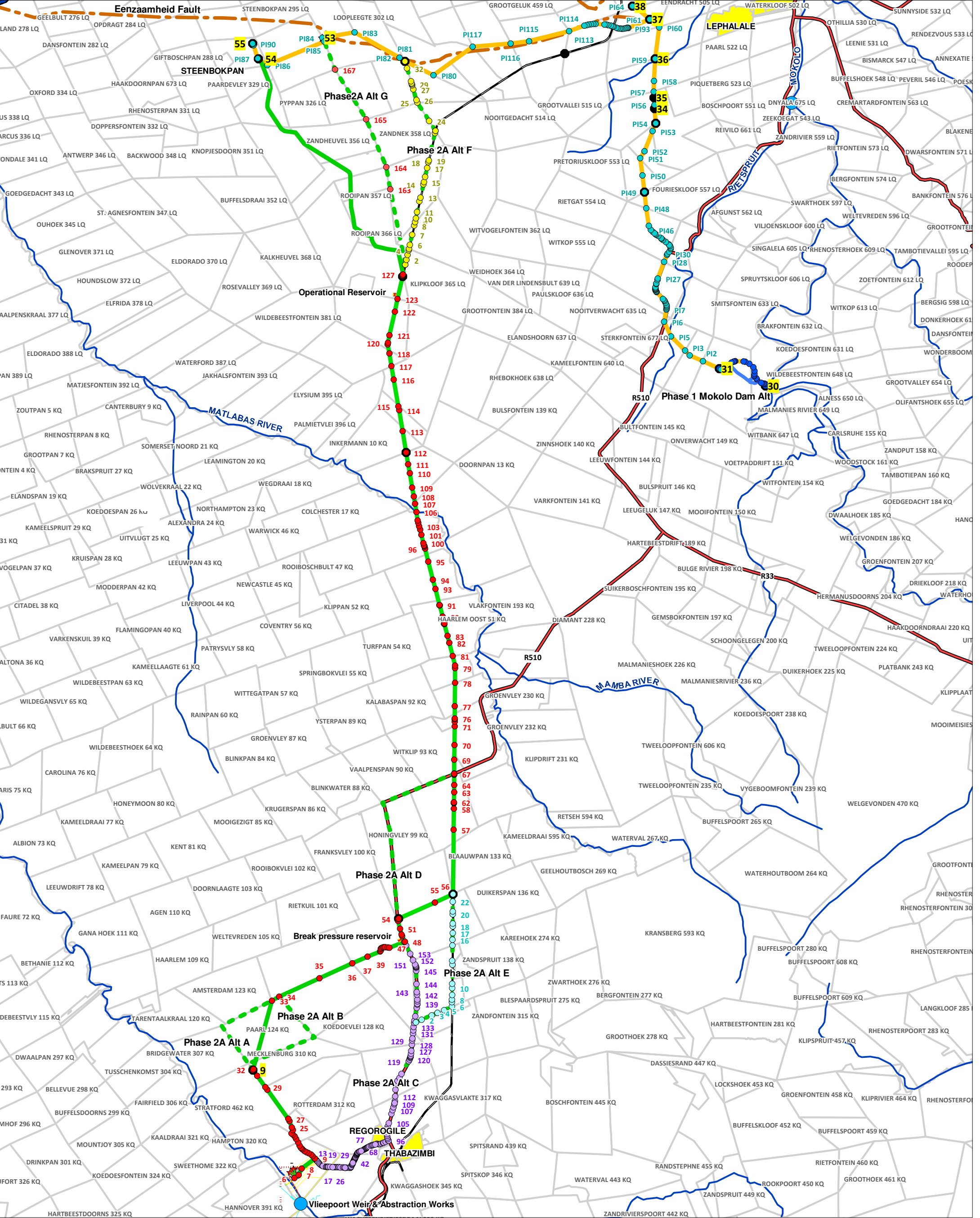
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Mr Ockie van den Berg

Tel: 012 336 8613



Phase 1

Phase 2A

Phase 2A Alternatives

Main roads

Railway

Fault Lines

Rivers

Farm Boundaries

Cities

PROJECT:

Mokolo and Crocodile (West) Water Augmentation Project Feasibility Study: Technical Module

DRAWING TITLE:

Crocodile Transfer Scheme - Post Feasibility Alternative Routes

DRAWING NR:

WP9528/LD/CTS/002

N

6061218

Kilometers

Scale: 1:300,000

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VELA

KV3

PREPARED FOR:

Department of Water Affairs and Forestry

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