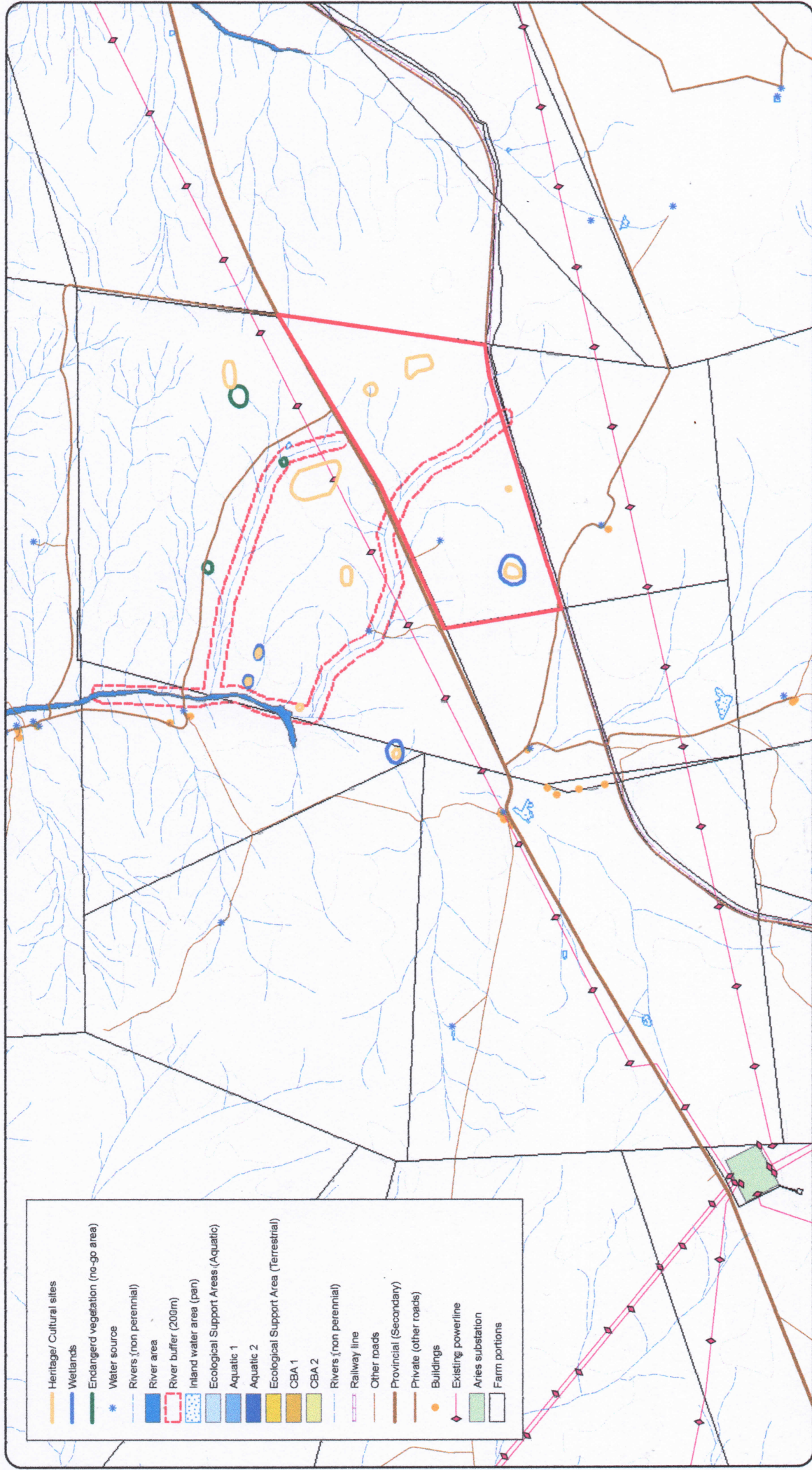




PLANSCAPE
TOWN PLANNERS

ENVIRONMENTAL SENSITIVITY MAP

PORTION 6 OF FARM 187, KENHARDT



Date: 06/02/19

PO Box 557, Moorreesburg, 7310, Cell 0722026587, Fax 086 697 2069, planscape@telkomsa.net

Solar Land Portion 6

Description

Solar Energy Land (Pty) Ltd 300 MW Solar PV Electricity Generation Facility on Portion 6 of Farm 187.
132kV power line to connect to the Aries Substation on portion 3 of Farm 187.

Legend

Namakwa Biodiversity Sector Plan

Local municipalities - LUDS

Namakwa - Aquatic CBA map

Critical Biodiversity Area (type 1)

Critical Biodiveristy Area (type 2)

Ecological Support Areas

Namakwa - Terrestrial CBA map

Critical Biodiversity Area (type 1)

Critical Biodiverwsity Area (type 2)

Ecological Support Area

Namakwa - Report Aquatic CBA map legend

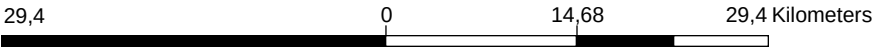
CBA aquatic (type 1)

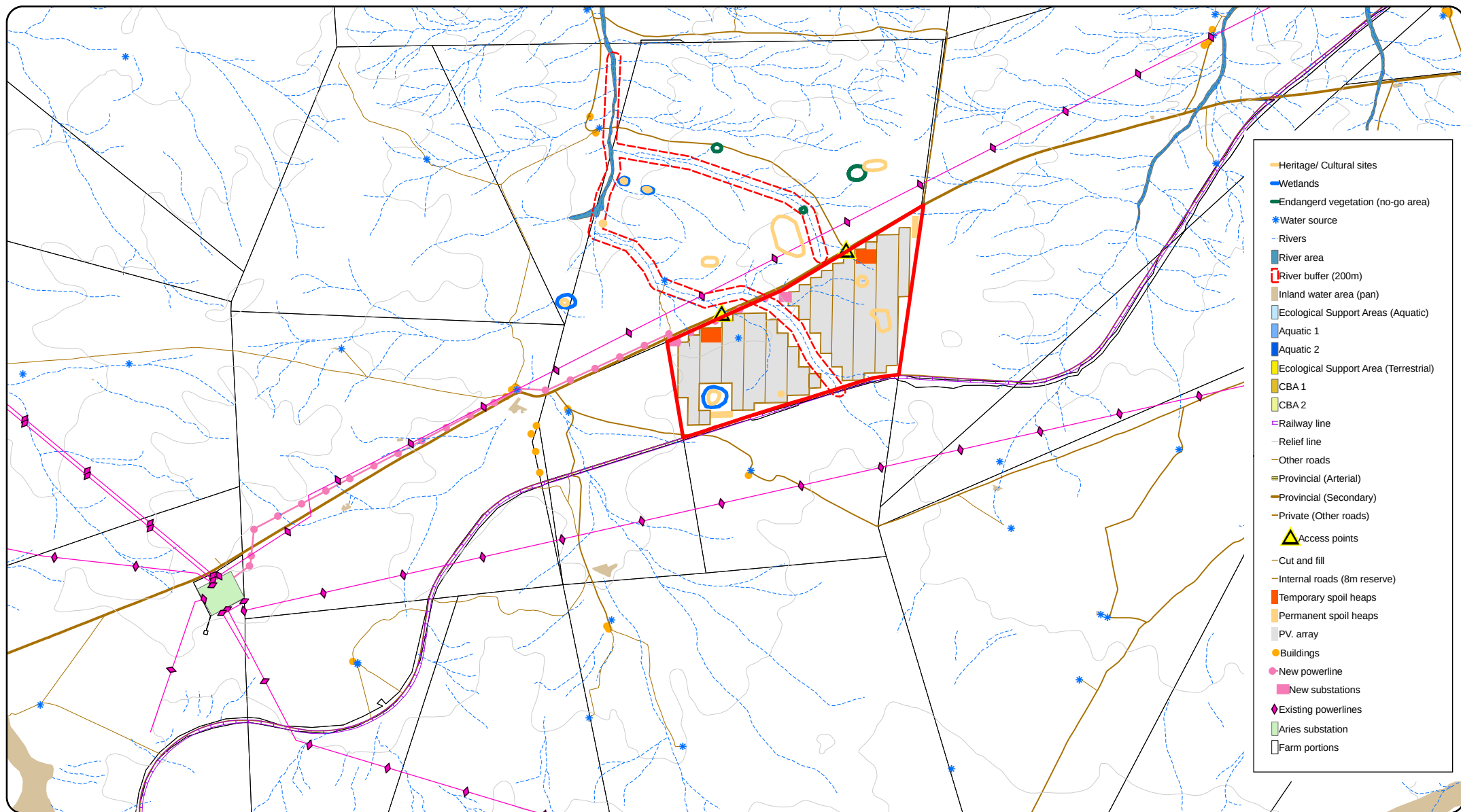
CBA aquatic (type 2)

Ecological Support Areas aquatic

1: 577 790







SUPERIMPOSED MAP PORTION 6 OF FARM 187, KENHARDT



NFEPA features

Description

Legend
Local municipalities Farm boundaries National roads Secondary roads ARTERIAL ROUTE MAIN ROAD SECONDARY ROAD Railways Water management areas Sub water management areas Fish points Fish sanctuary: CR/EN fish Fish sanctuary: other fish Wetland cluster NFEPA rivers 1 5 10 National wetlands map 4 (NFEPA wetland ma River FEPAs River FEPA and associated sub-quaternary catchment Fish Support Area and associated sub-quaternary catcl Phase 2 FEPA and associated sub-quaternary catchme Upstream management area

1: 72 224



3,7 0 1,83 3,7 Kilometers

CBA features

Description

Legend

- Local municipalities
- Farm boundaries
- National roads
- Secondary roads
 - ARTERIAL ROUTE
 - MAIN ROAD
 - SECONDARY ROAD
- Railways
- Water management areas
- Sub water management areas
- Fish points
 - Fish sanctuary: CR/EN fish
 - Fish sanctuary: other fish
- Wetland cluster
- NFEPA rivers
 - 1
 - 5
 - 10

1: 36 112

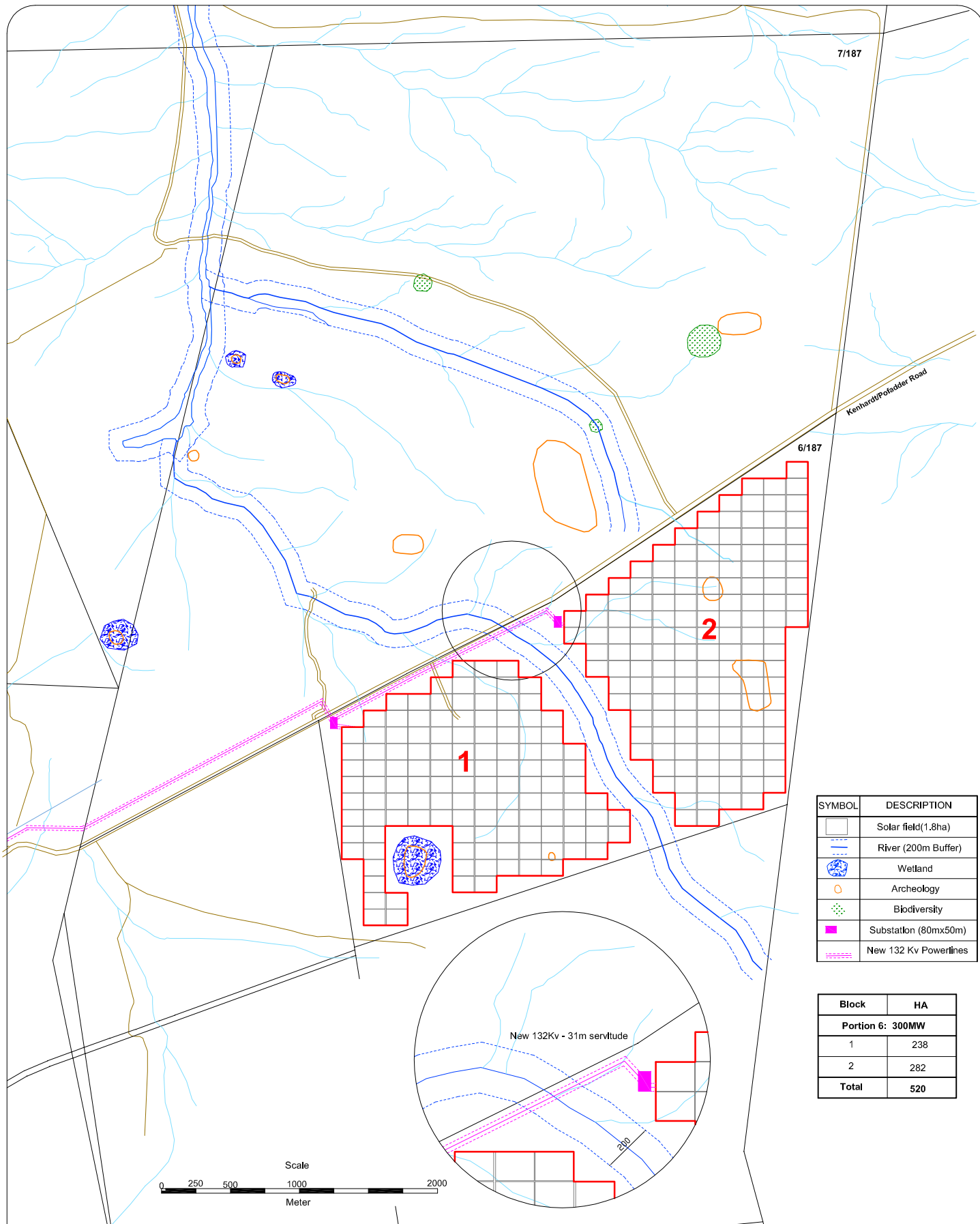


1,8 0 0,92 1,8 Kilometers

WGS_1984_Web_Mercator_Auxiliary_Sphere
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THIS MAP IS NOT TO BE USED FOR NAVIGATION



SYMBOL	DESCRIPTION
	Solar field(1.8ha)
	River (200m Buffer)
	Wetland
	Archeology
	Biodiversity
	Substation (80mx50m)
	New 132 Kv Powerlines

Block	HA
Portion 6: 300MW	
1	238
2	282
Total	520

Project: Portion 6 of Farm 187, Kenhardt

Title: Site Development plan

Owner: Solar Energy Land Pty Ltd



Notes: Configuration of solar arrays
subject to detailed design

Datum: 01/11/18

Reference:207~6/7-187-KAI

