










Appendix 3
Site Layout
(Proposed)

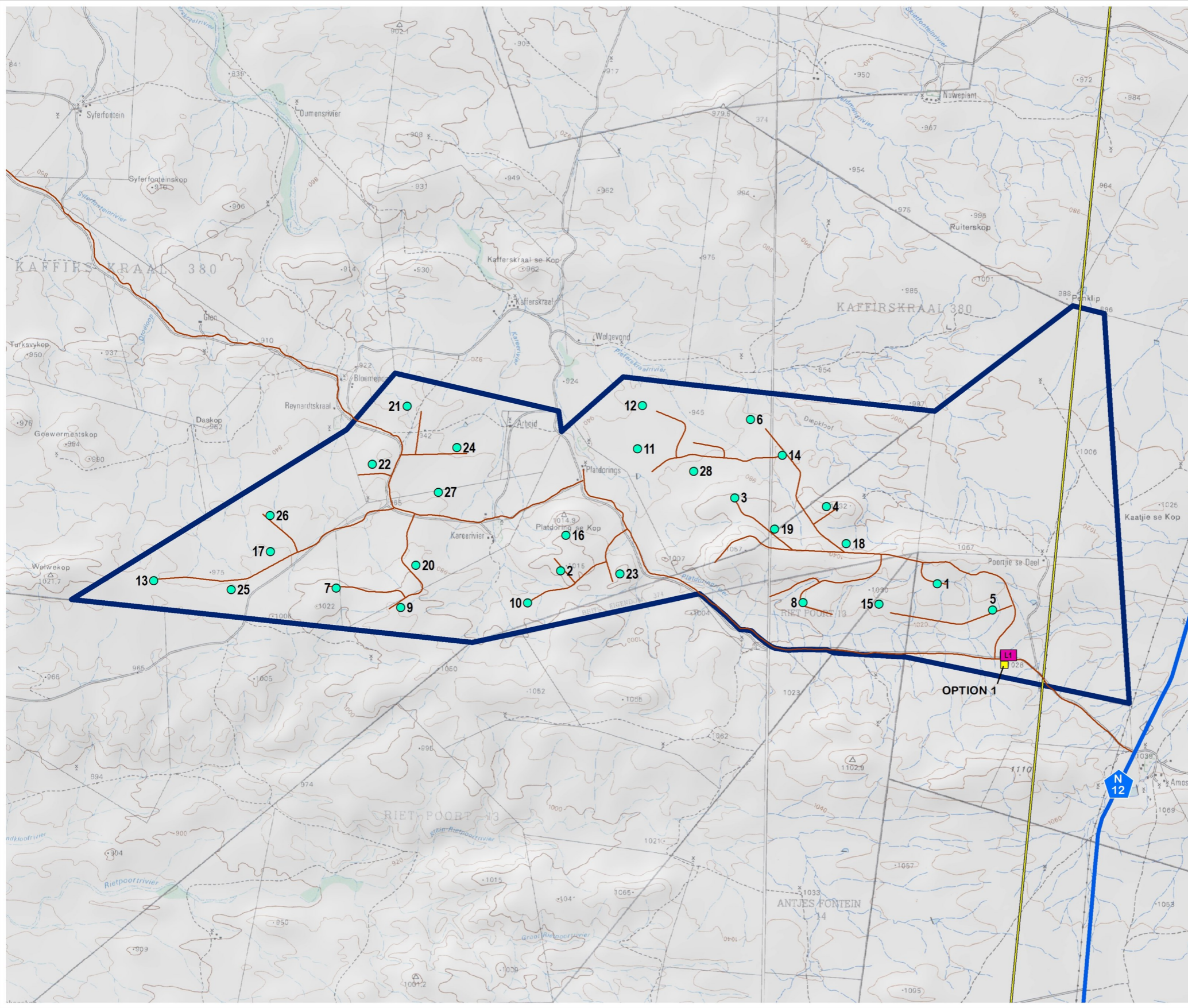
PROPOSED CONSTRUCTION OF THE KOUP 1 WIND ENERGY FACILITY

NEAR BEAUFORT WEST, WESTERN CAPE PROVINCE

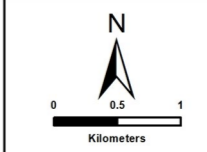
PROPOSED LAYOUT

Legend

-  National Routes
 -  Existing High Voltage Power Lines (400kV)
 -  Koup 1 WEF Application Site
- #### Proposed WEF Components
-  Turbine Positions
 -  Preferred Substation Site Alternative
 -  Preferred Construction Laydown Area
 -  Internal Road Network



SOURCE:
ESKOM, 2012
NGI, 2014



SIVEST

ENVIRONMENTAL DIVISION
12 AUTUMN ROAD
RIVONIA, 2128
JOHANNESBURG
SOUTH AFRICA

Phone: +27 11 798 0800
Fax: +27 11 803 7272
e-mail: info@sivest.co.za








Project No 16017	Prepared By KLS	Date 08/11/2021
Map Ref No 16017/K1_WS10	Revision 0	Date

"COPYRIGHT IS VESTED IN SIVEST IN TERMS OF THE COPYRIGHT ACT (ACT 98 OF 1978) AND NO USE OR REPRODUCTION OR DUPLICATION THEREOF MAY OCCUR WITHOUT THE WRITTEN CONSENT OF THE AUTHOR"






THIS MAP HAS BEEN PREPARED UNDER THE CONTROLS ESTABLISHED BY THE SIVEST QUALITY MANAGEMENT SYSTEM WHICH HAS BEEN CERTIFIED ISO 9001:2015 COMPLIANT

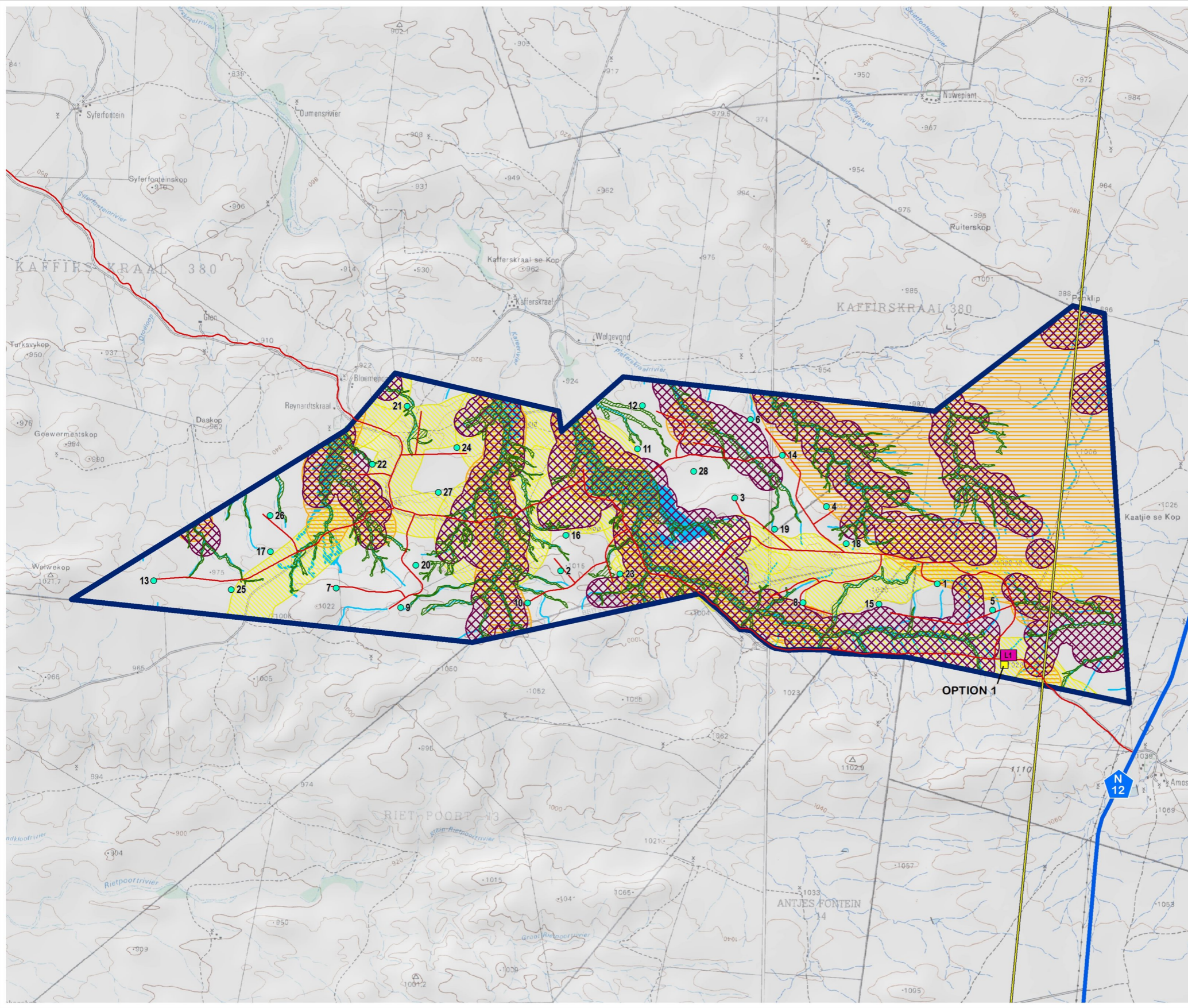
**PROPOSED
CONSTRUCTION OF THE
KOUPI WIND ENERGY
FACILITY
NEAR BEAUFORT WEST,
WESTERN CAPE PROVINCE
PROPOSED LAYOUT WITH
SENSITIVITY OVERLAY**

Legend

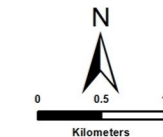
-  National Routes
 -  Existing High Voltage Power Lines (400kV)
 -  Koupi WEF Application Site
- Proposed WEF Components**
-  Turbine Positions
 -  Preferred Substation Site Alternative
 -  Preferred Construction Laydown Area
 -  Internal Road Network

Environmental Sensitivity

-  Avifaunal Sensitivity (inclusive of 100m buffers)
-  Bat Sensitivity
-  Ecology Sensitivity
-  Heritage Sensitivity
-  Surface Water Features (inclusive of buffers)



SOURCE:
ESKOM, 2012
NGI, 2014



ENVIRONMENTAL DIVISION
12 AUTUMN ROAD
RIVONIA, 2128
JOHANNESBURG
SOUTH AFRICA
Phone: +27 11 798 0800
Fax: +27 11 803 7272
e-mail: info@sivest.co.za

Project No 16017	Prepared By KLS	Date 08/11/2021
Map Ref No 16017/K1_WS10	Revision 0	Date _____

"COPYRIGHT IS VESTED IN SIVEST IN TERMS OF THE COPYRIGHT ACT (ACT 98 OF 1978) AND NO USE OR REPRODUCTION OR DUPLICATION THEREOF MAY OCCUR WITHOUT THE WRITTEN CONSENT OF THE AUTHOR"

THIS MAP HAS BEEN PREPARED UNDER THE CONTROLS ESTABLISHED BY THE SIVEST QUALITY MANAGEMENT SYSTEM WHICH HAS BEEN CERTIFIED ISO 9001:2015 COMPLIANT