



The Site

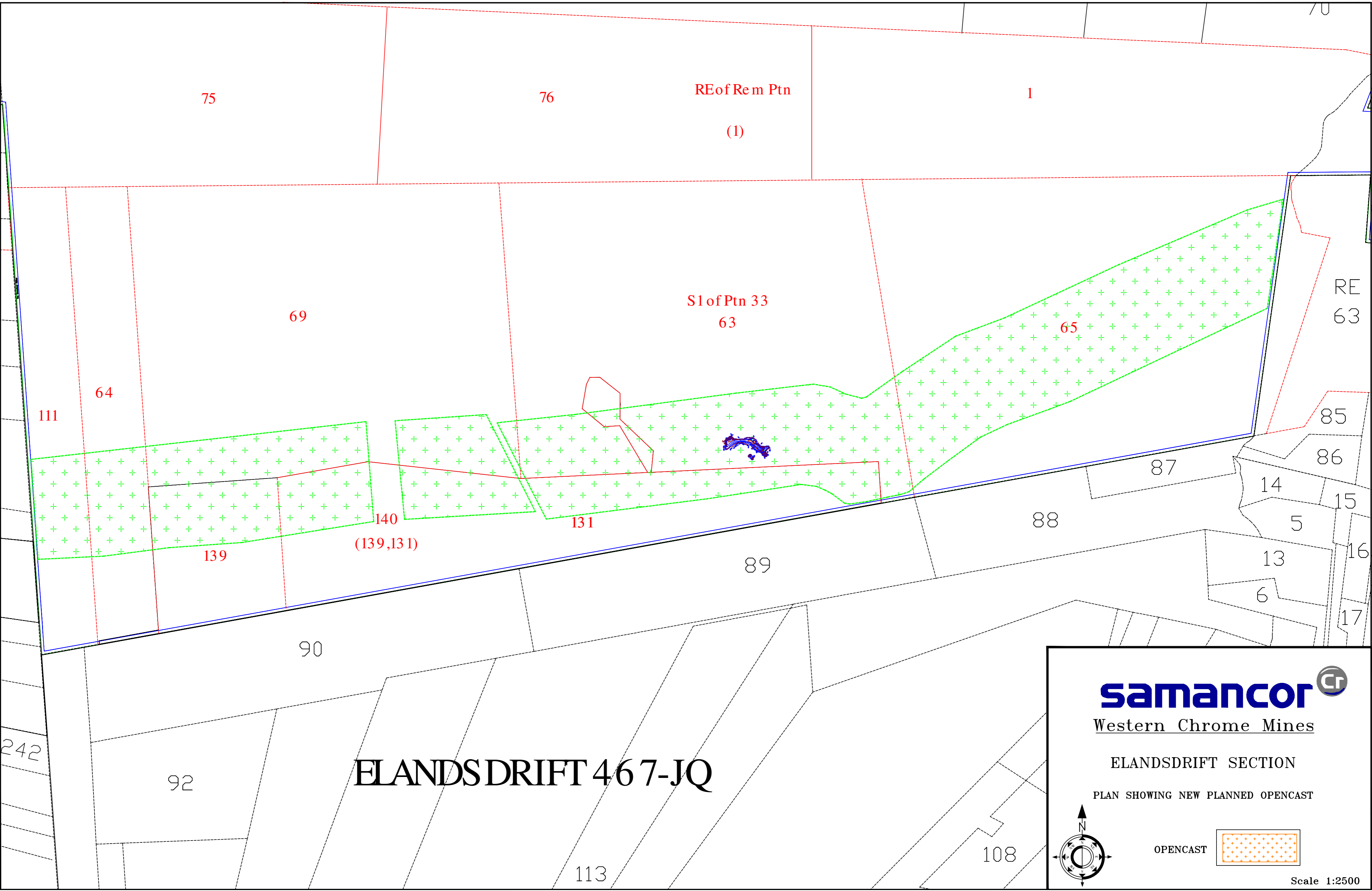
**TRAFFIC IMPACT ASSESSMENT
ELANDSDRIFT OPENCAST MINE**

FIGURE 1: SITE LOCATION PLAN



SCALE : N/A

PP20909



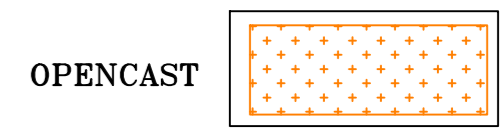
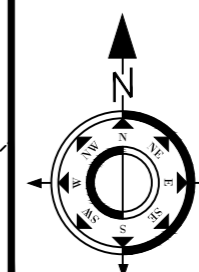
ELANDSDRIFT 467-JQ

samancor Cr

Western Chrome Mines

ELANDSDRIFT SECTION

PLAN SHOWING NEW PLANNED OPENCAST



Scale 1:2500

(1)
Pretorius Anna Maria

34

ELANDSDRIFT 467-JQ

S1 of Ptn 33

69
W Mountany

63
Heila Magdalena Barnard Eiendomme CC

65
Wollies Properties (PTY) Limited

RE
63

111

64

Barnard Tjaard Johannes

140
(139,131)

Samancor

131

139

87

Korb Cottfried August Josephuis

85
Steward Barend Marthinus

86

84

88

Bouwer Adriaan Willem

14

5

15

89

Coetzee Maria Petronella

13

16

90

De Beer Marthinus Christoffel

31

4

17

92

108

109

5

109

108

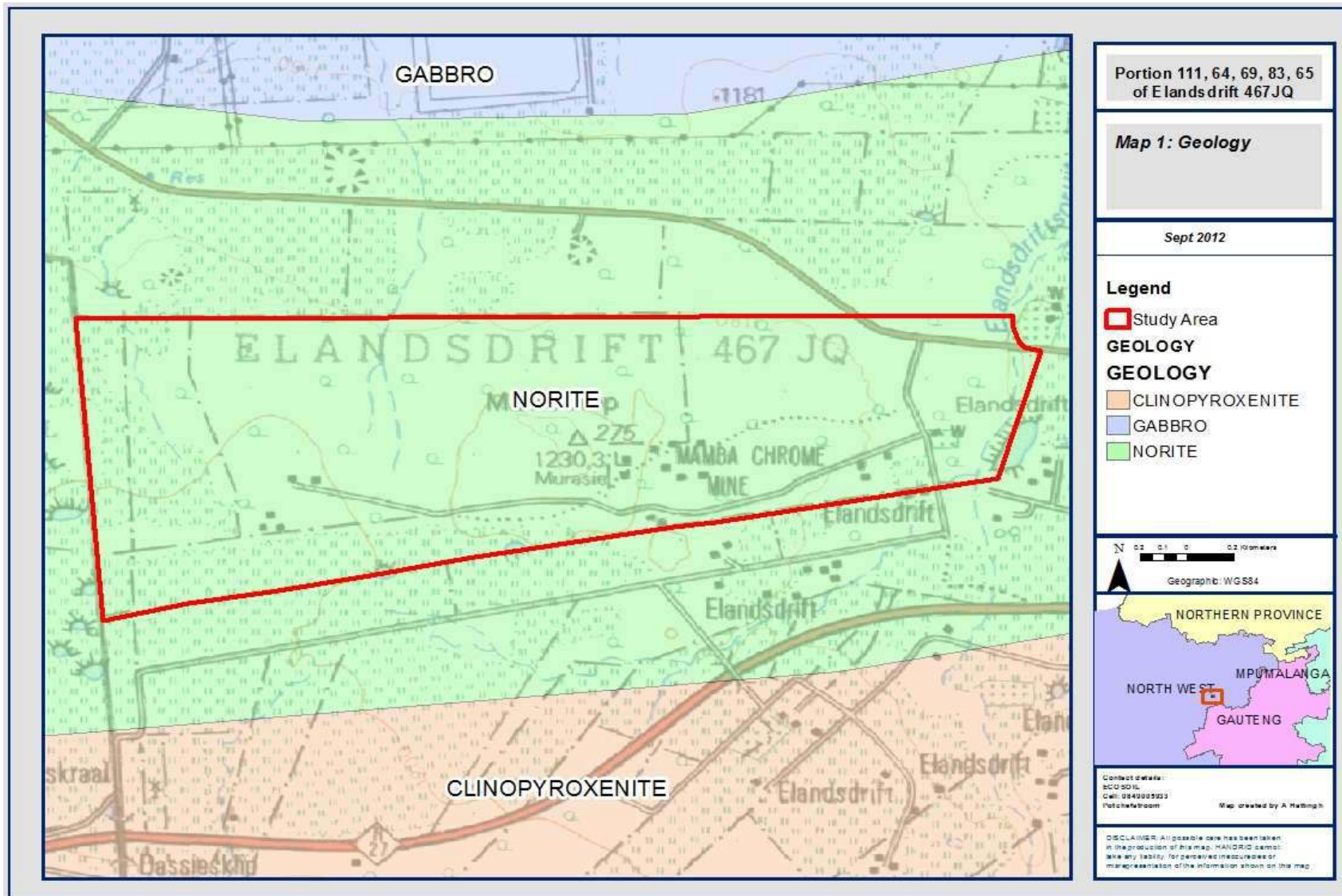
6

10

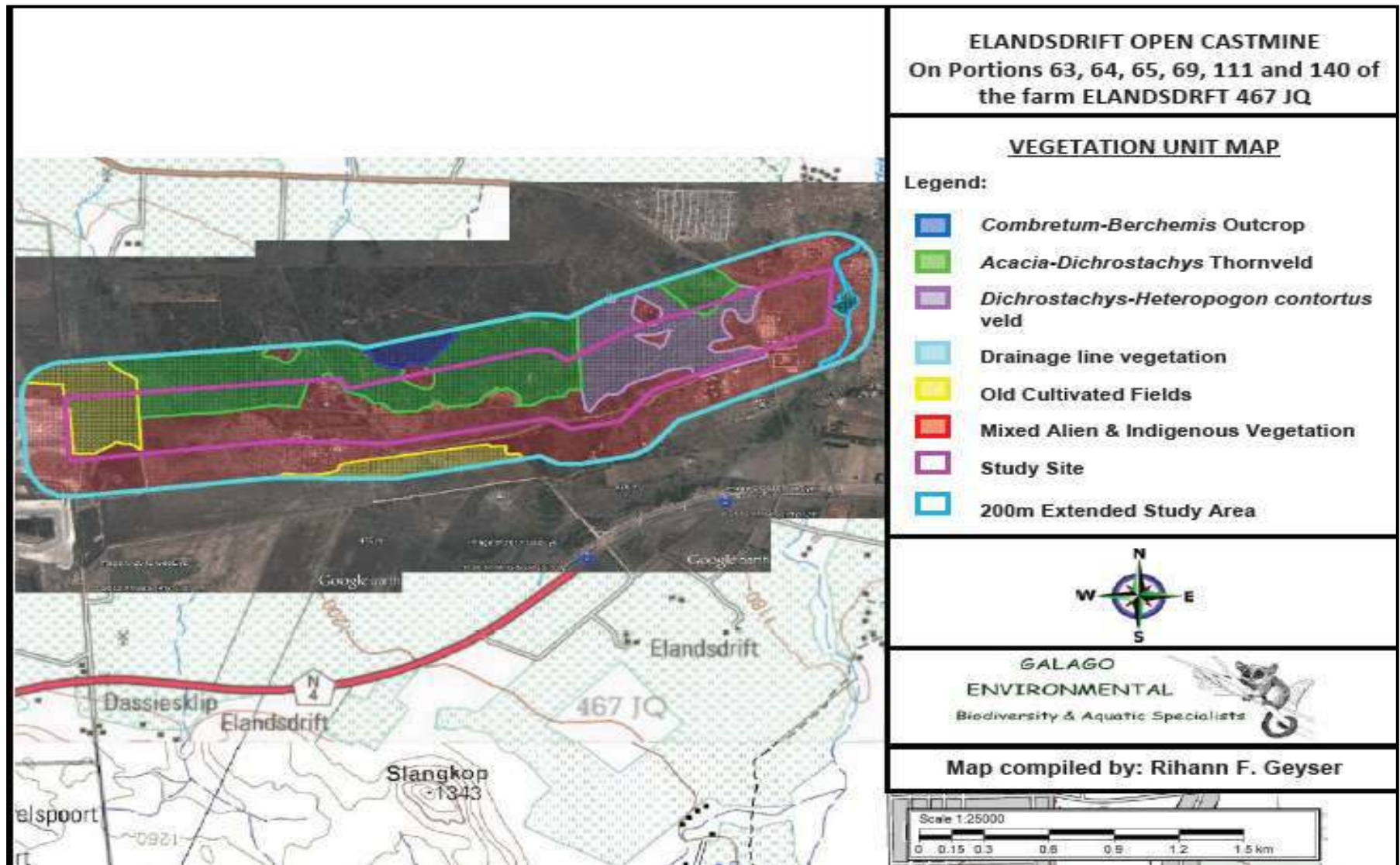
MAP SHOWING THE SOIL FORMS OF THE STUDY AREA



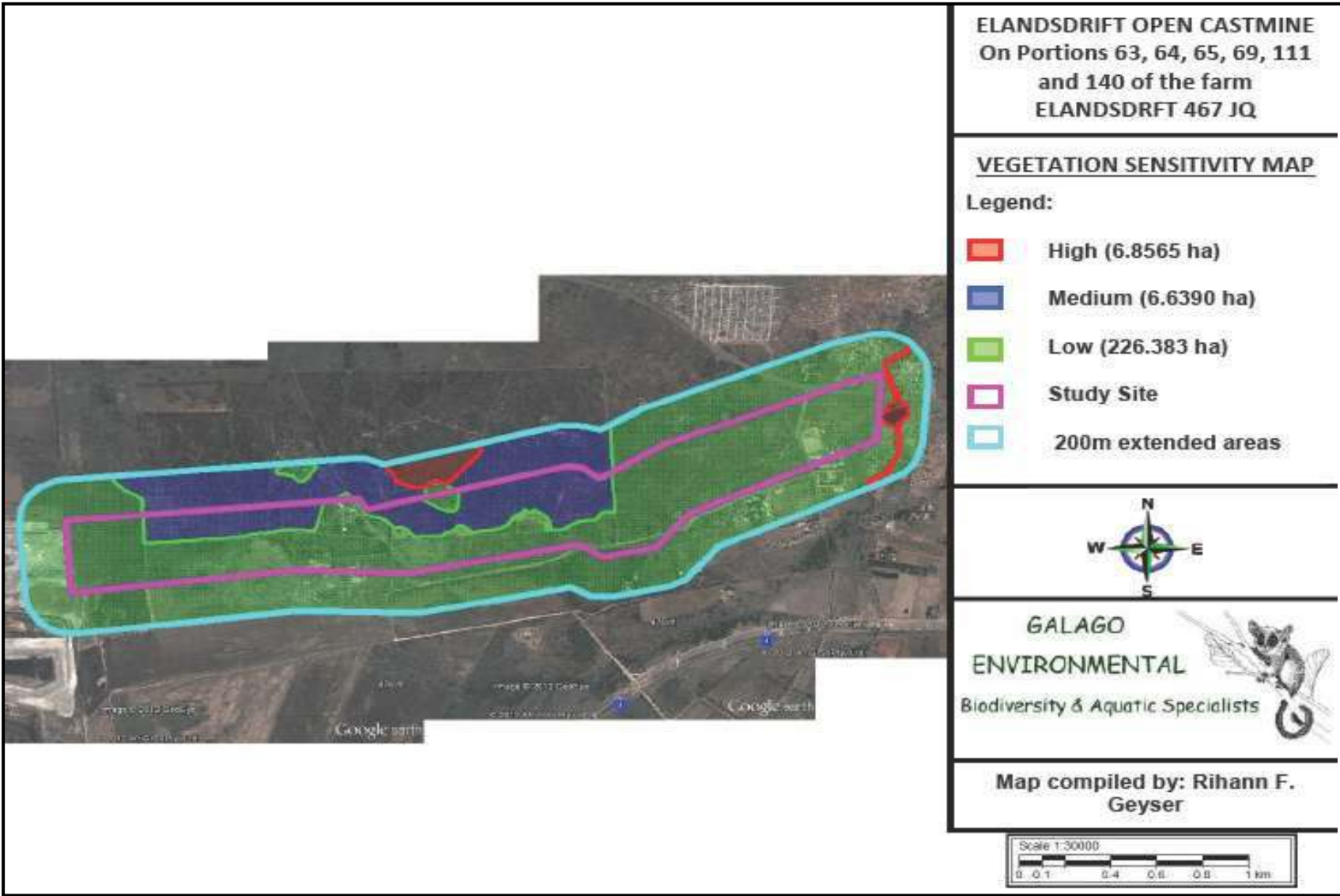
MAP SHOWING GEOLOGY OF THE STUDY AREA



MAP SHOWING VEGETATION STUDY UNITS IDENTIFIED ON THE STUDY SITE



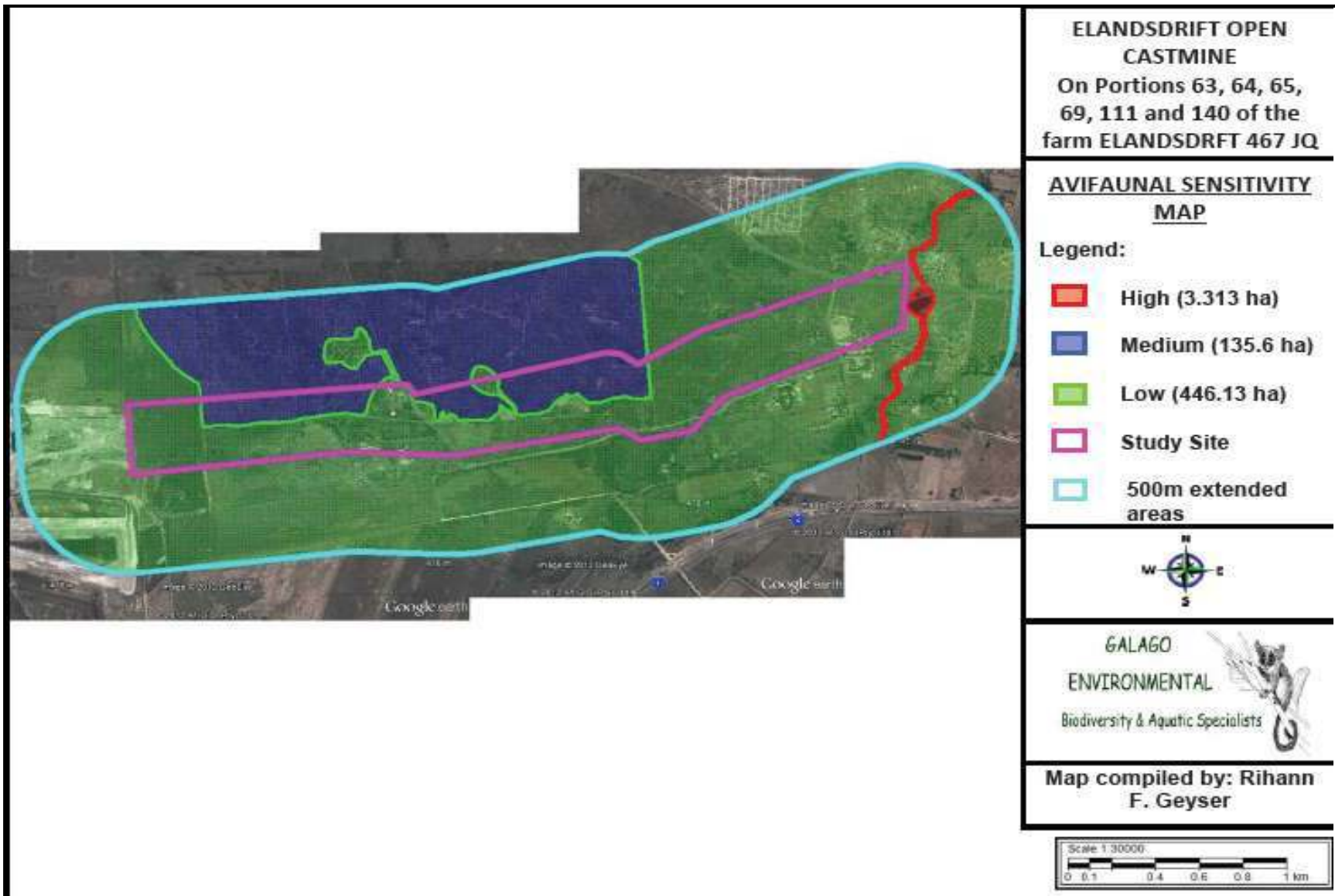
MAP SHOWING VEGETATION SENSITIVITY



MAP SHOWING MAMMAL SENSITIVITY



MAP SHOWING AVIFAUNAL SENSITIVITY



MAP SHOWING HERPETOFAUNAL SENSITIVITY

