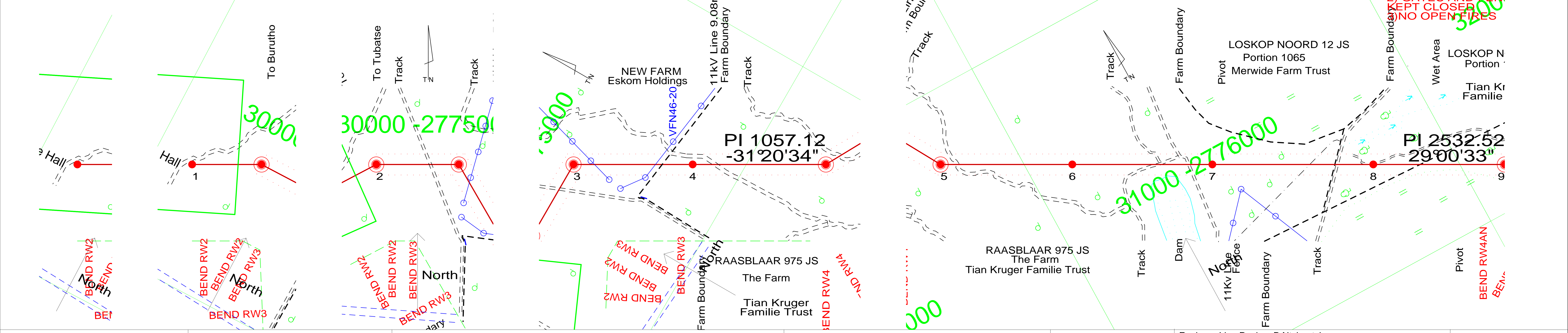
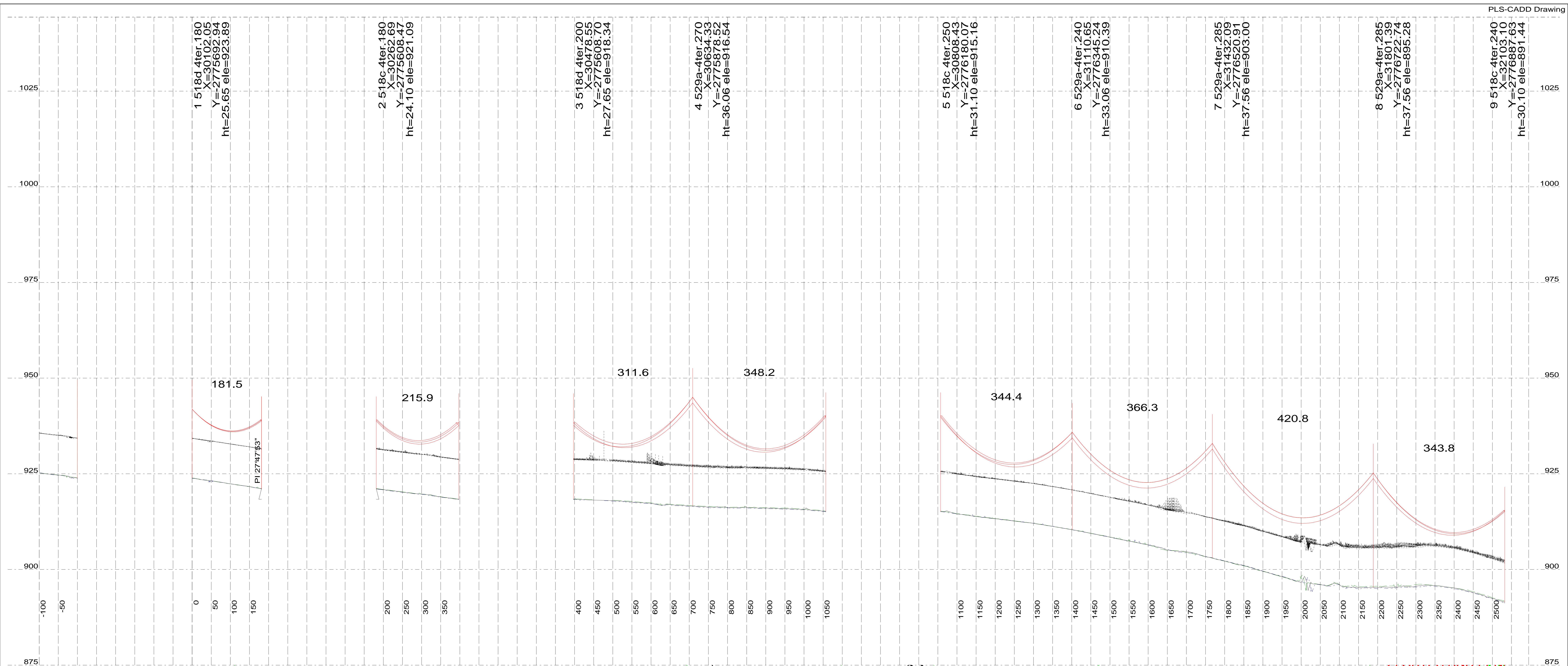
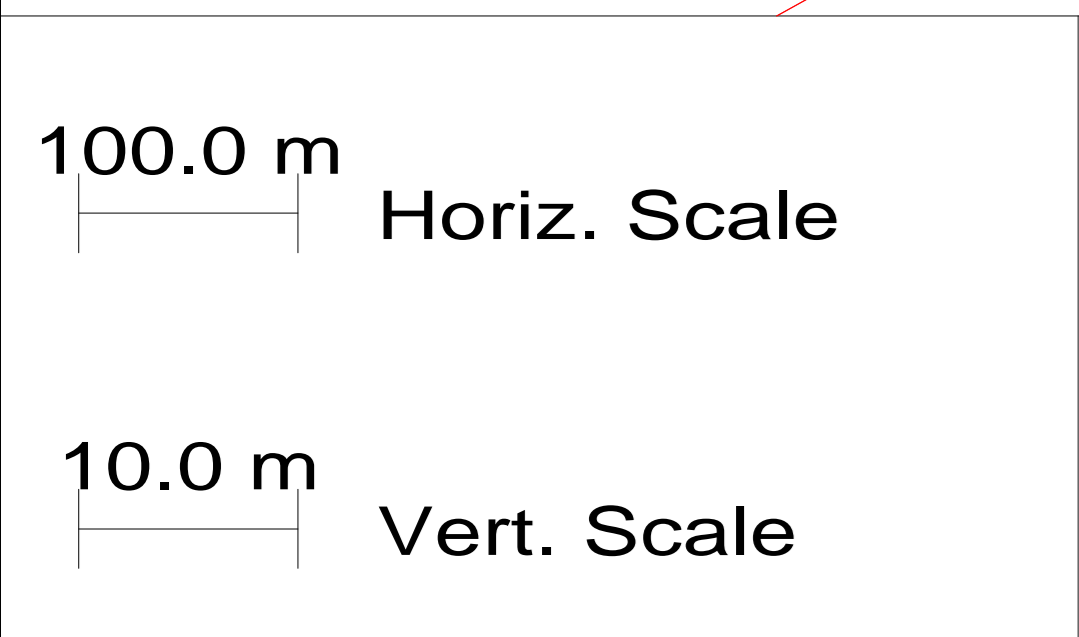
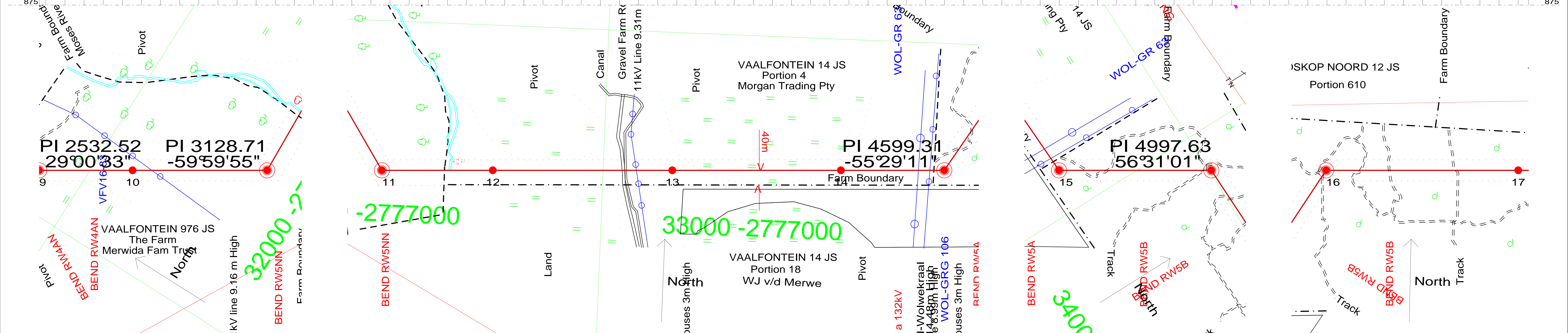
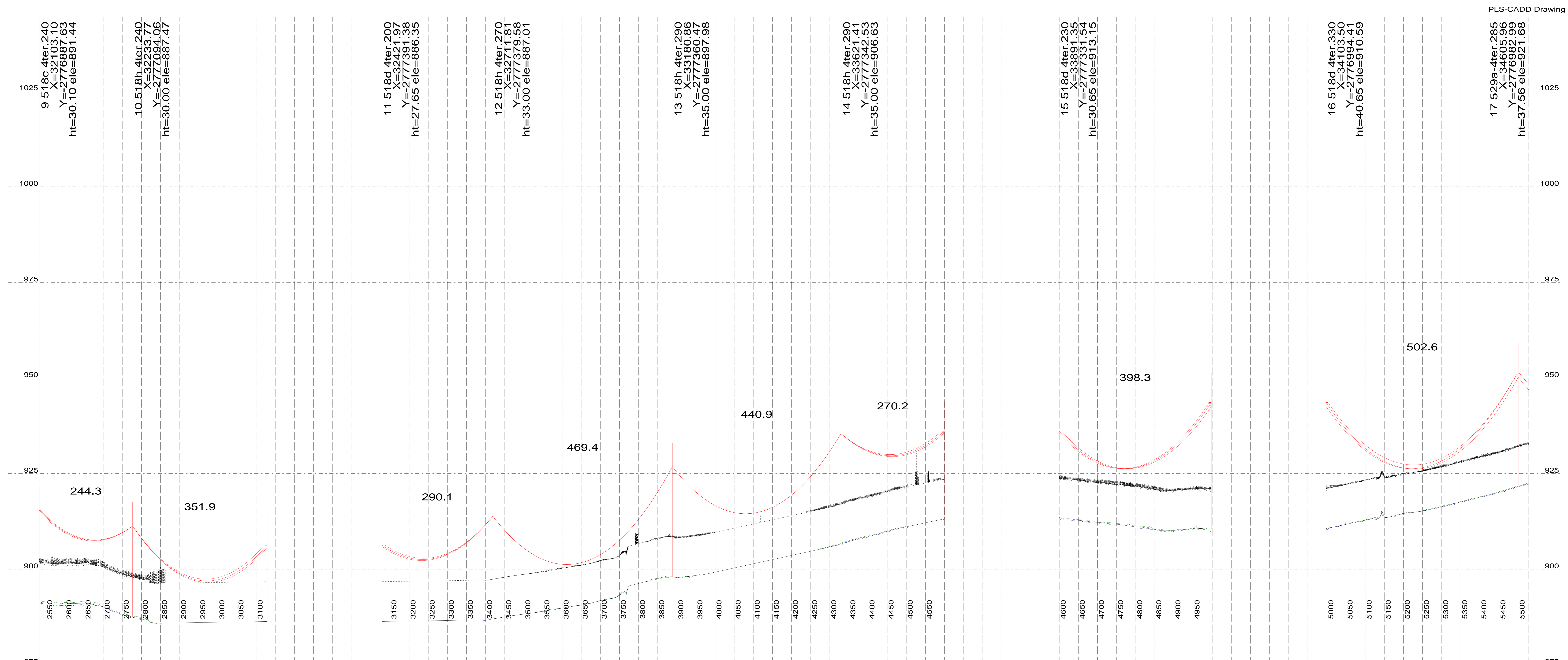


Appendix 5: Layout Designs



<p>100.0 m Horiz. Scale</p> <p>10.0 m Vert. Scale</p>	<p>Drawing No: PRELIM PROFILES</p> <p>Revision Information: 0</p>	<p>Marblehall Rockdale B 400kV Line</p> <p>DATE: 26 Sep 2013</p>	<p>Engineer Line Design: B Ntshutsha</p> <p>Senior Environmental Advisor:</p> <p>Field Environmental Data:</p> <p>Negotiator:</p> <p>Survey:</p> <p>Mapping:</p> <p>Profiles Approved: Viven Naidoo</p>
	<p>Structure Family: 529A and 518 SERIES</p> <p>Conductor: 3 x IEC 560</p> <p>Templating Temperature: 60 Degrees</p>	<p>Sheet 1/35</p>	

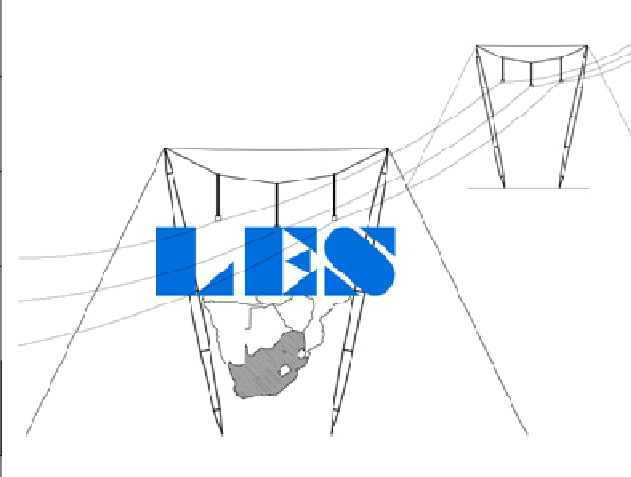


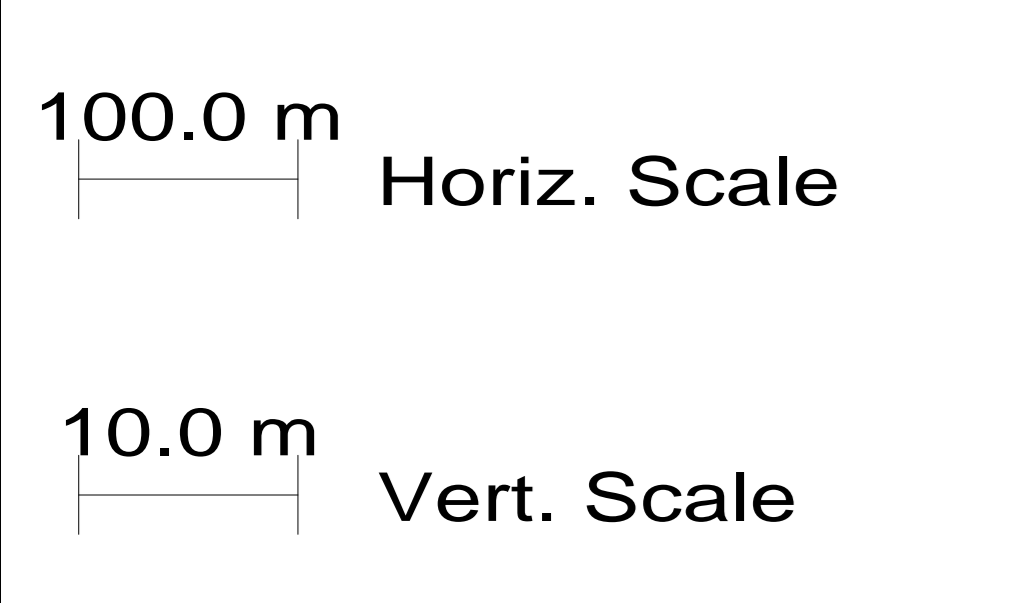
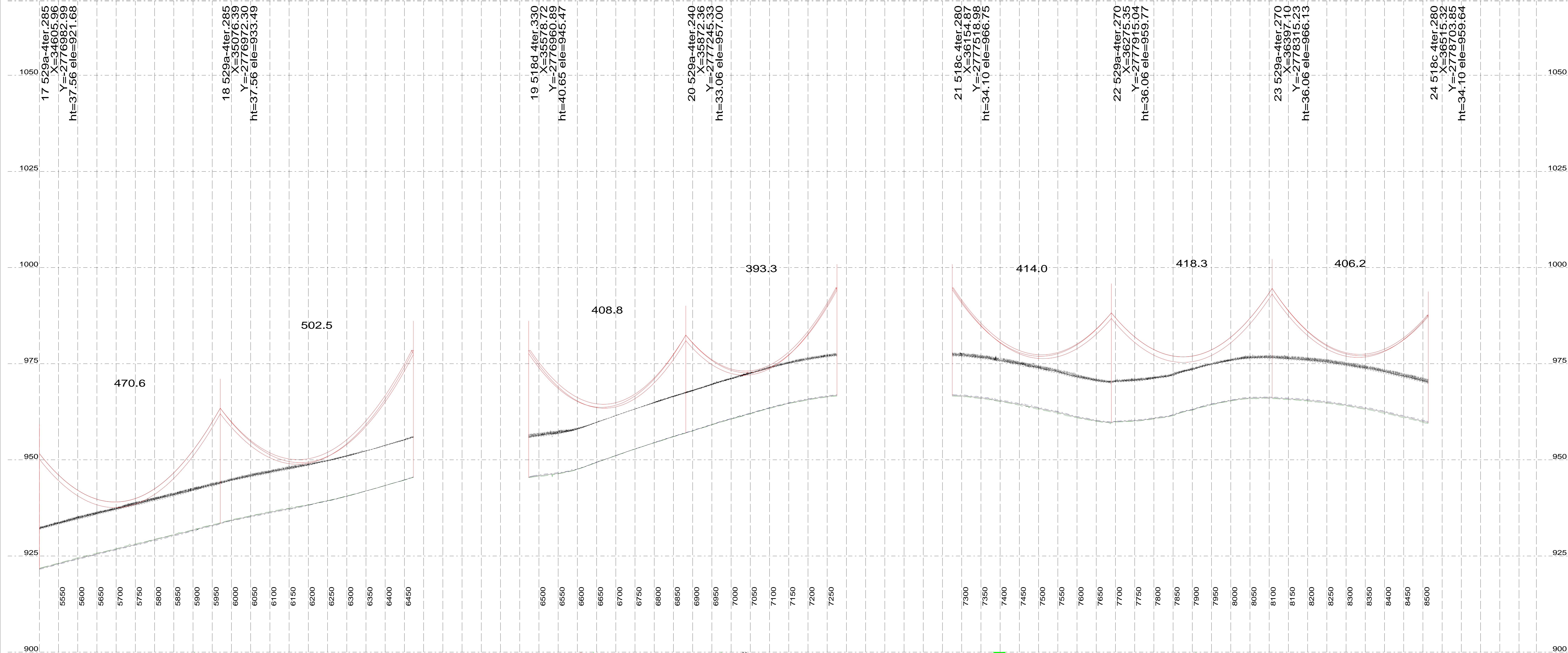
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Revision Information: 0

Marblehall Rockdale B 400kV Line
Structure Family: 529A and 518 SERIES
Conductor: 3 x IEC 560
Templating Temperature: 60 Degrees

DATE: 26 Sep 2013
Sheet 2/35

Engineer Line Design: B Ntshunsha
Senior Environmental Advisor:
Field Environmental Data:
Negotiator:
Survey:
Mapping:
Profiles Approved: Viven Naidoo



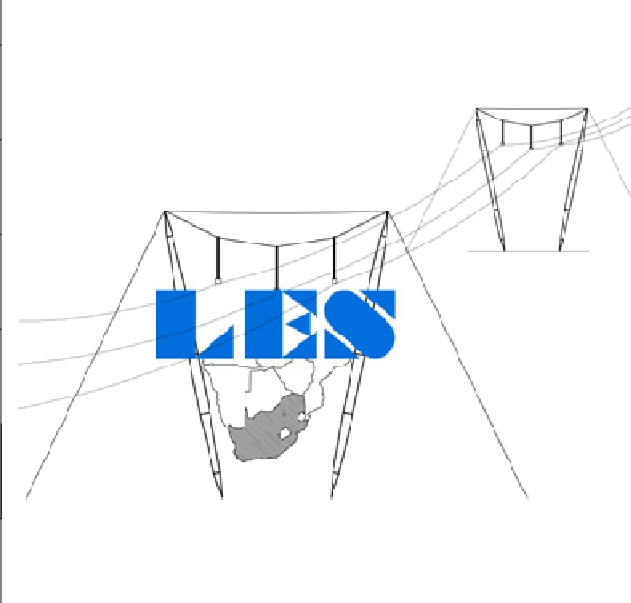


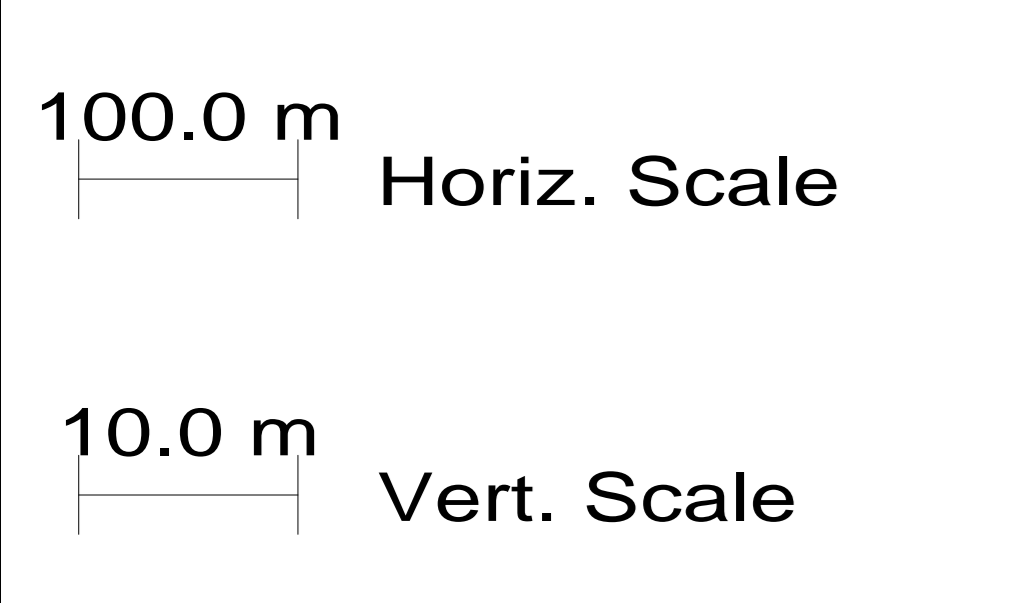
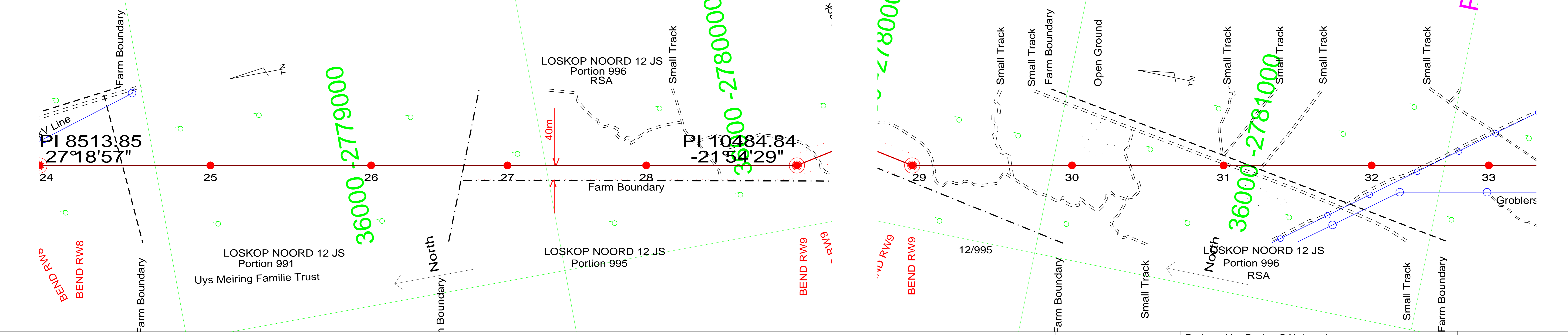
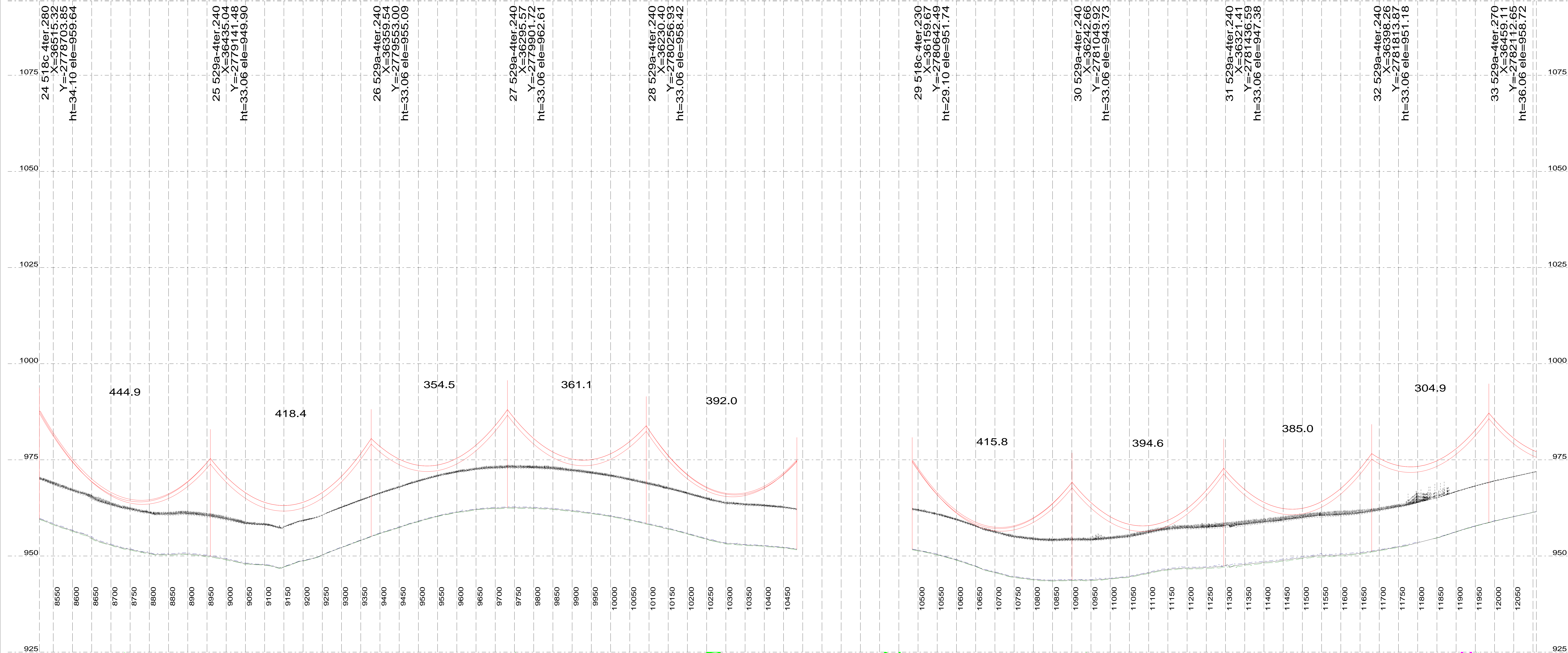
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 Revision Information: 0

Marblehall Rockdale B 400kV Line
 Structure Family: 529A and 518 SERIES
 Conductor: 3 x IEC 560
 Templating Temperature: 60 Degrees

DATE:
 26 Sep 2013
Sheet 3/35

Engineer Line Design: B Ntshuntsha
 Senior Environmental Advisor:
 Field Environmental Data:
 Negotiator:
 Survey:
 Mapping:
 Profiles Approved: Viven Naidoo



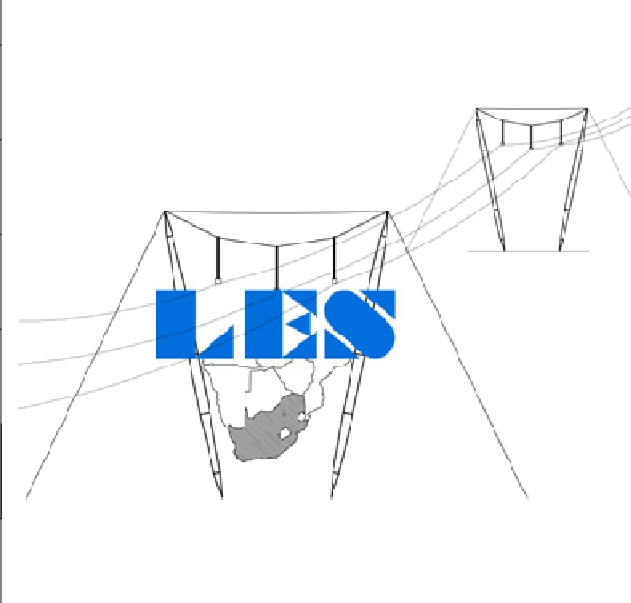


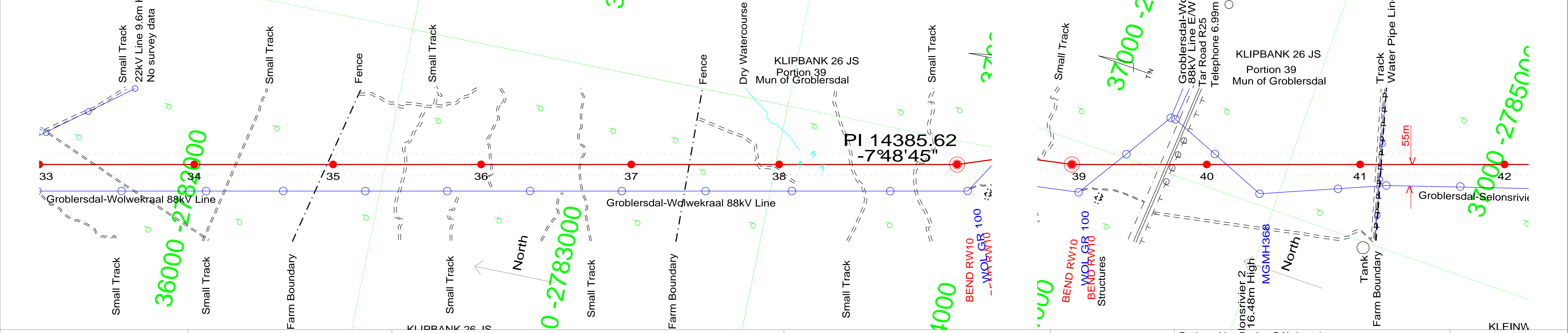
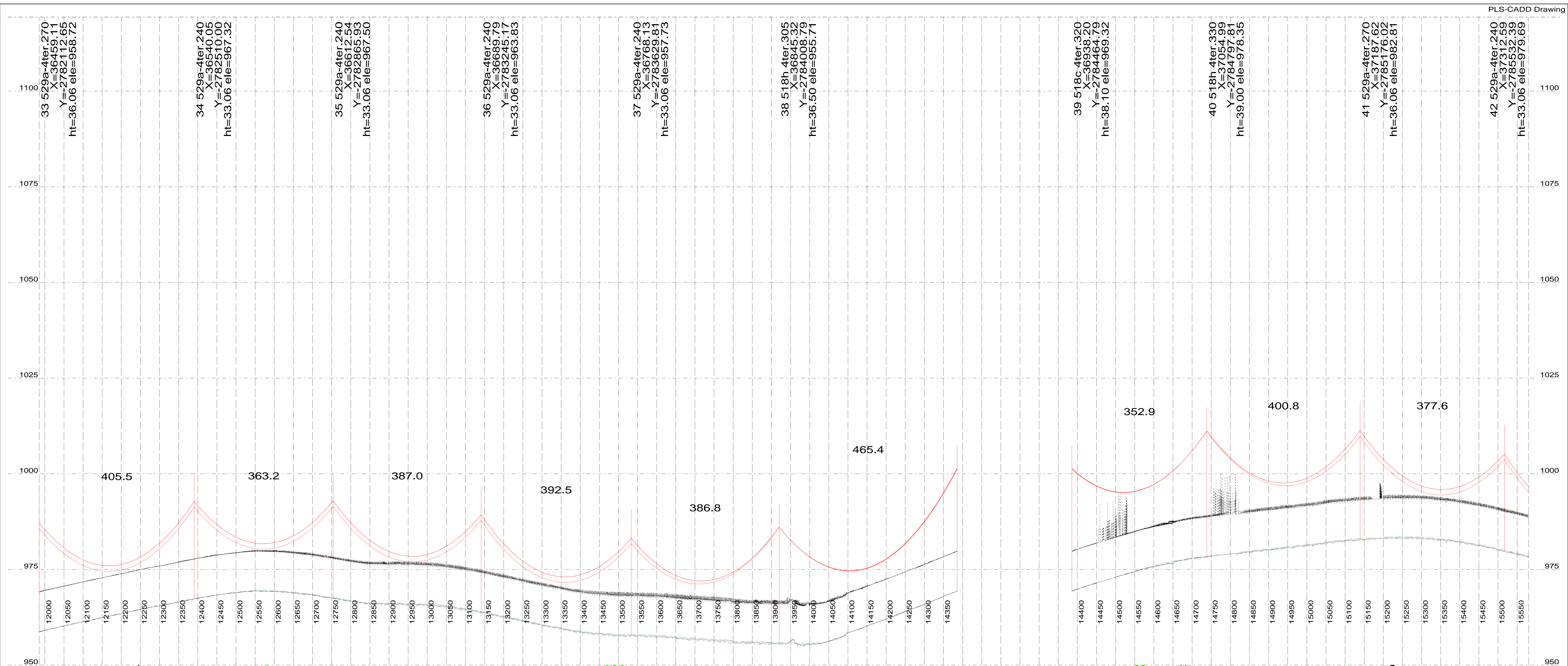
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Revision Information: 0

Marblehall Rockdale B 400kV Line
Structure Family: 529A and 518 SERIES
Conductor: 3 x IEC 560
Templating Temperature: 60 Degrees

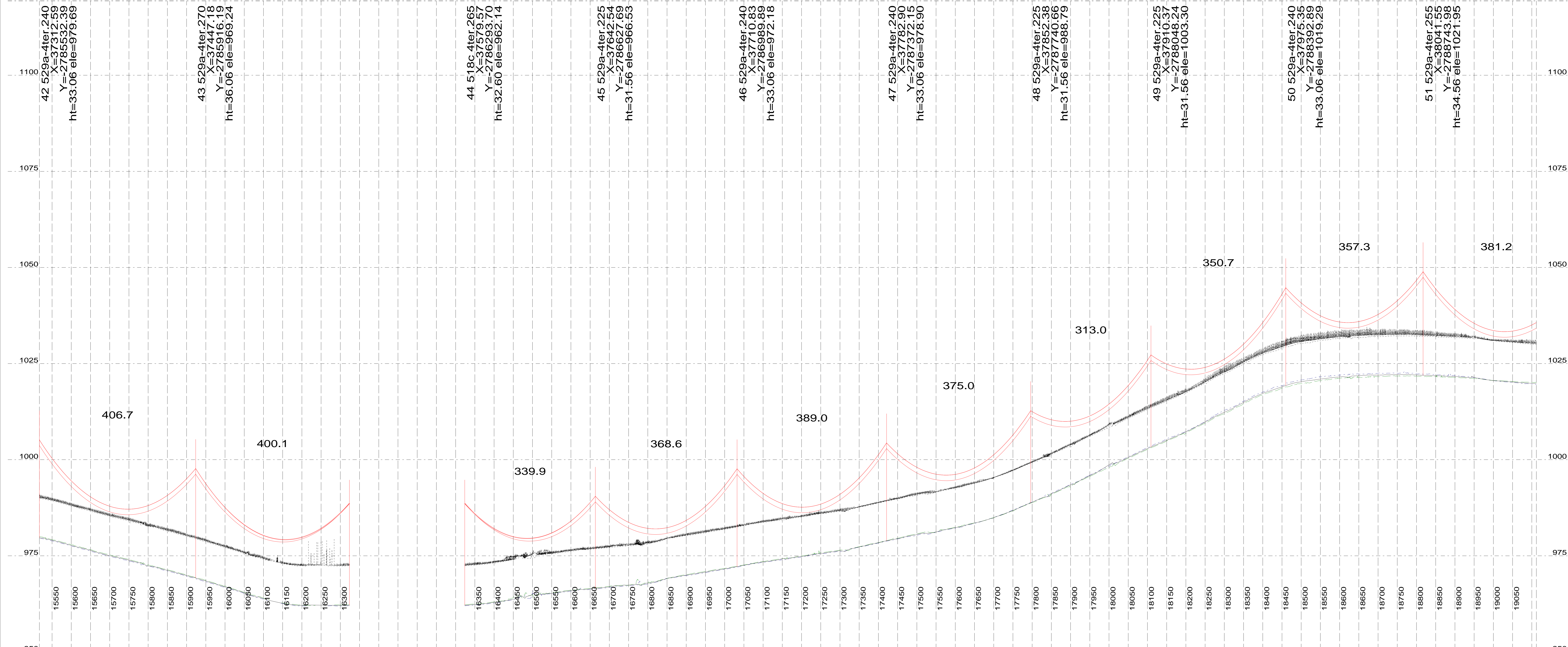
DATE: 26 Sep 2013
Sheet 4/35

Engineer Line Design: B Ntshunsha
Senior Environmental Advisor:
Field Environmental Data:
Negotiator:
Survey:
Mapping:
Profiles Approved: Viven Naidoo





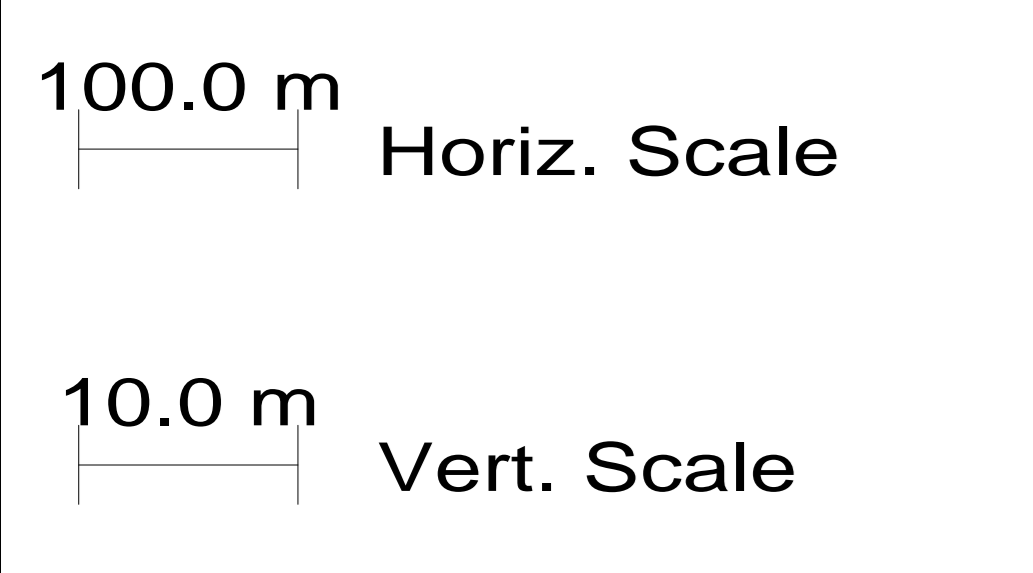
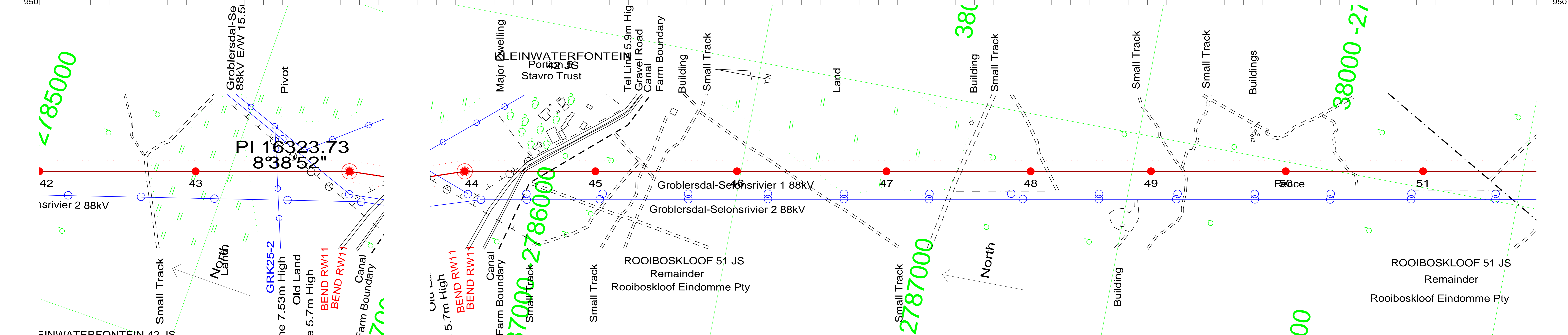
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	<p>Structure Family: 529A and 518 SERIES</p> <p>Conductor: 3 x IEC 560</p> <p>Templating Temperature: 60 Degrees</p>	<p>Sheet 5/35</p>	



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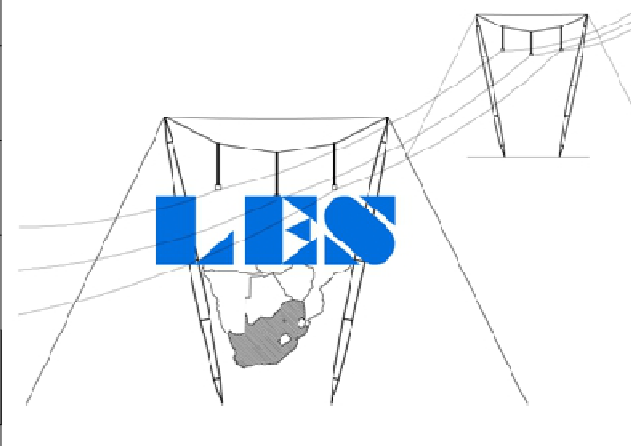
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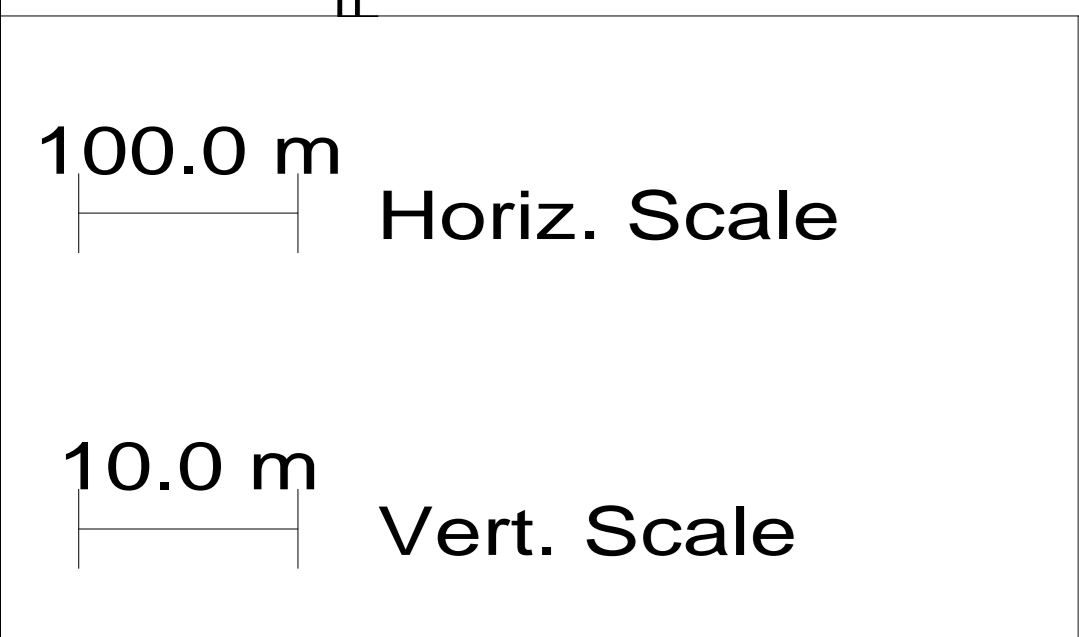
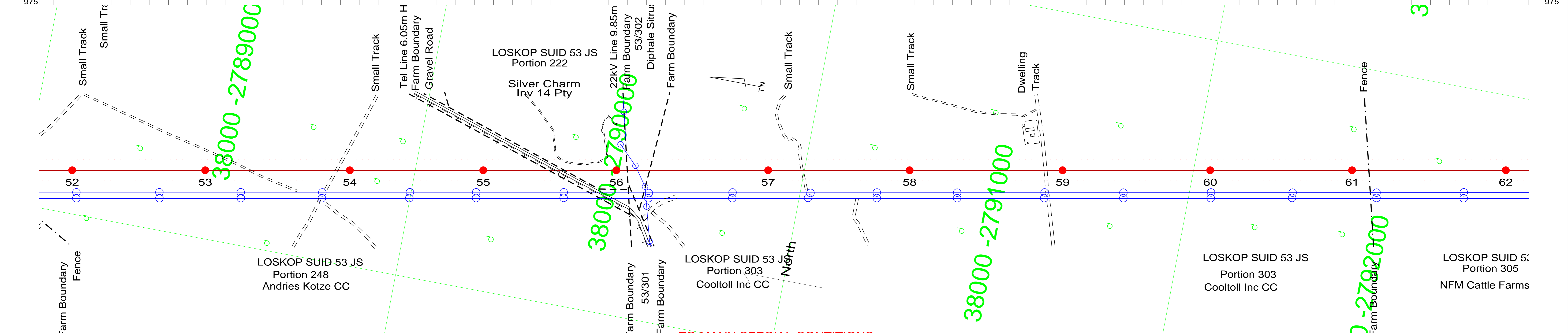
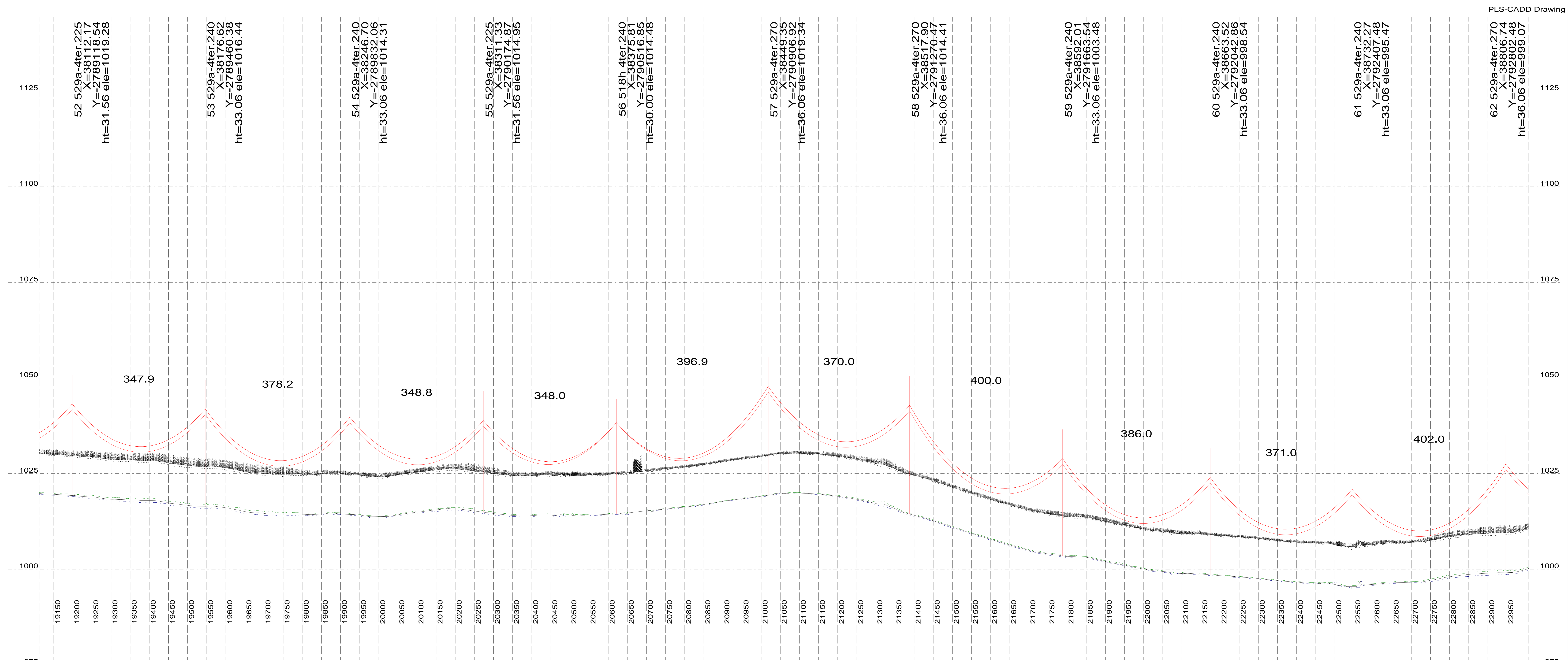
Marblehall Rockdale B 400kV Line
 Structure Family: 529A and 518 SERIES
 Conductor: 3 x IEC 560
 Templating Temperature: 60 Degrees

DATE:
26 Sep 2013

Sheet 6/35

Engineer Line Design: B Nishuntsha
Senior Environmental Advisor:
Field Environmental Data:
Negotiator:
Survey:
Mapping:
Profiles Approved: Viven Naidoo



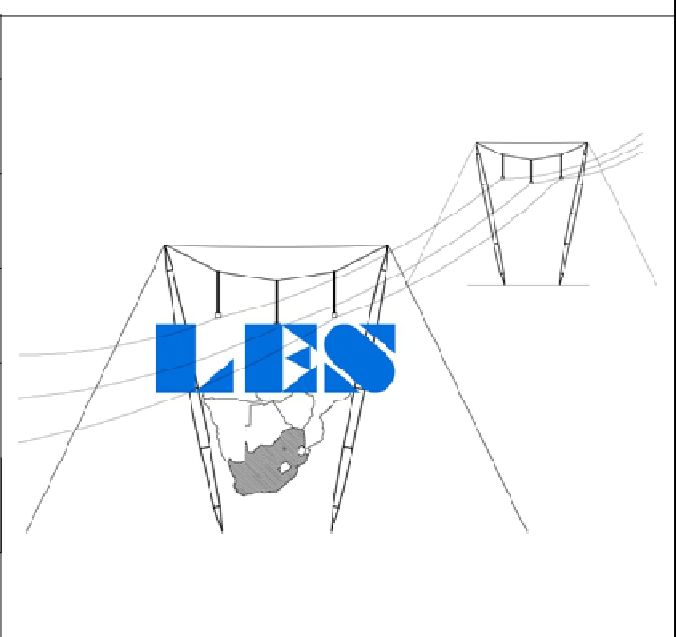


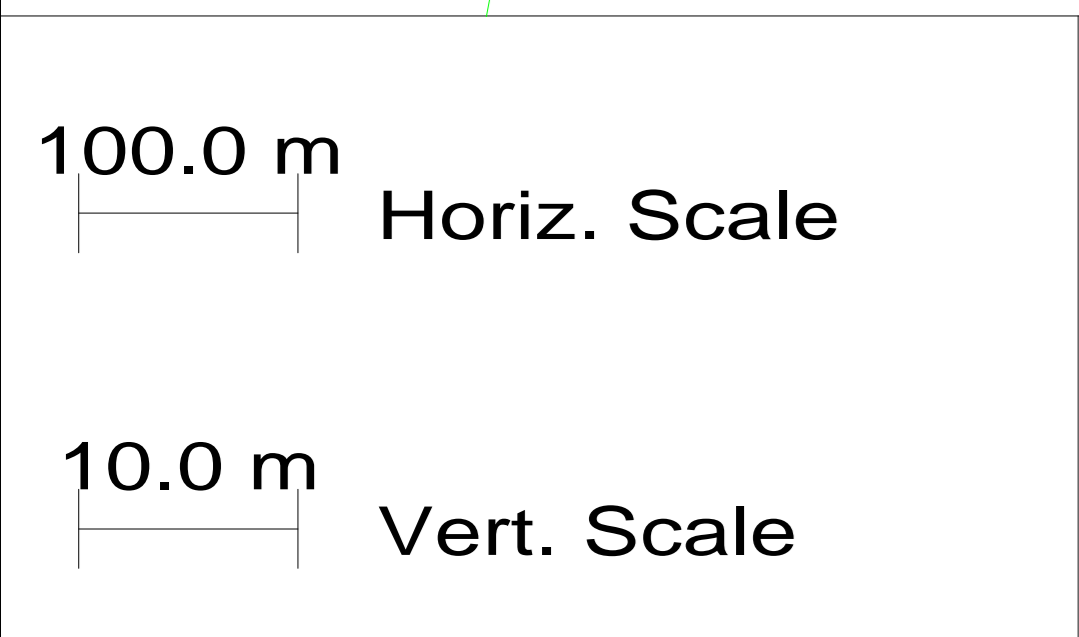
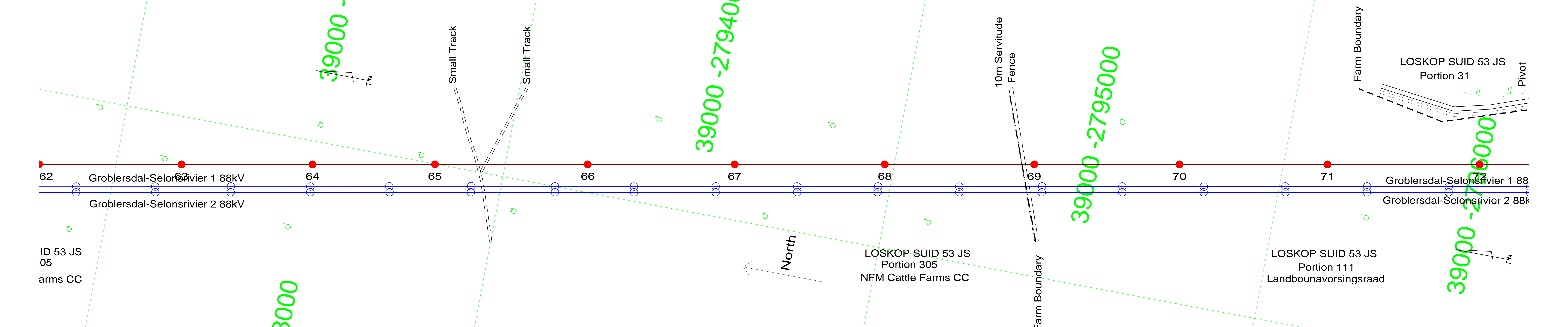
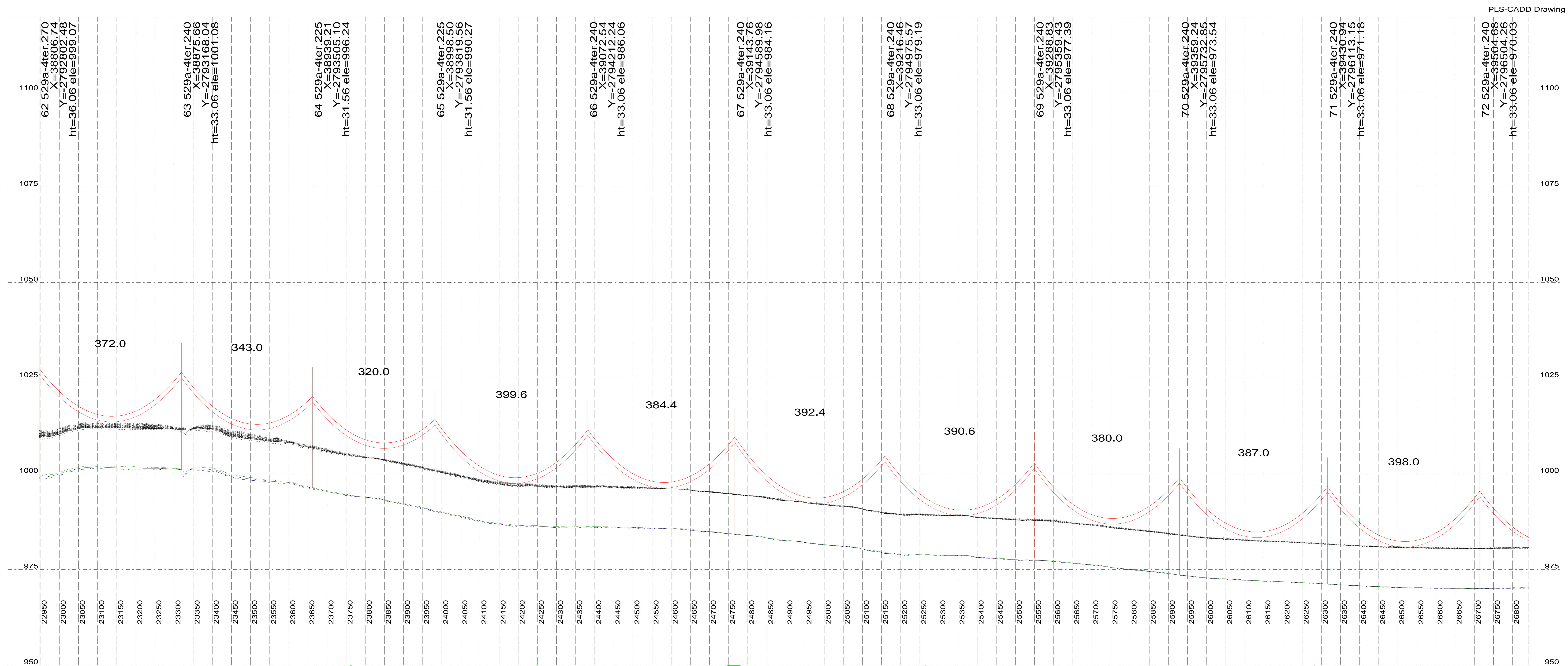
Drawing No: PRELIM PROFILES
 Revision Information: 0

Marblehall Rockdale B 400kV Line
 Structure Family: 529A and 518 SERIES
 Conductor: 3 x IEC 560
 Templating Temperature: 60 Degrees

DATE:
 26 Sep 2013
Sheet 7/35

Engineer Line Design: B Nishuntsha
 Senior Environmental Advisor:
 Field Environmental Data:
 Negotiator:
 Survey:
 Mapping:
 Profiles Approved: Viven Naidoo



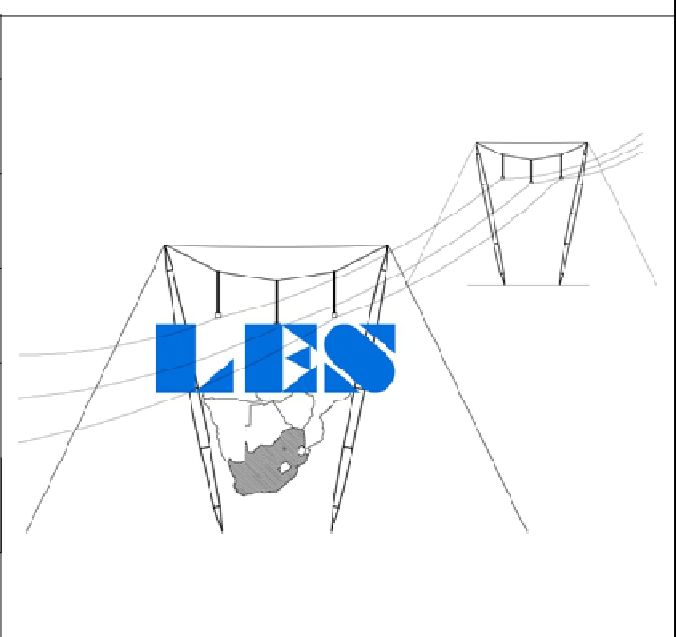


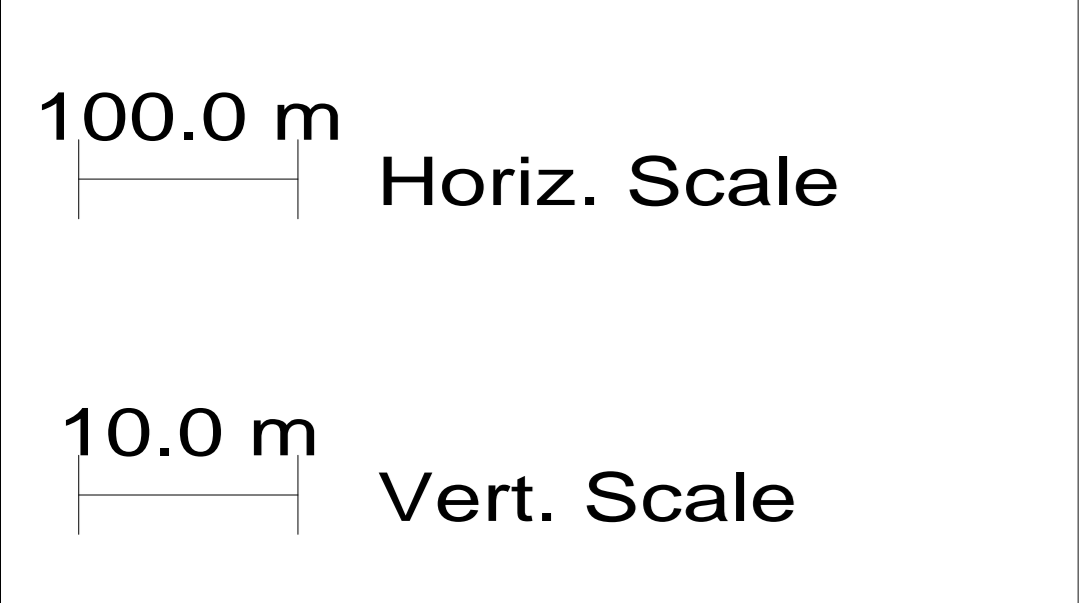
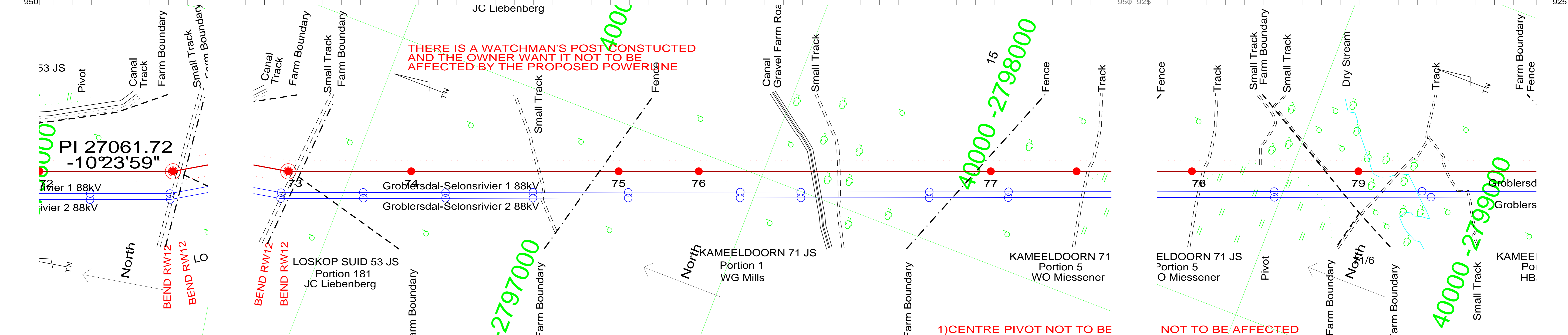
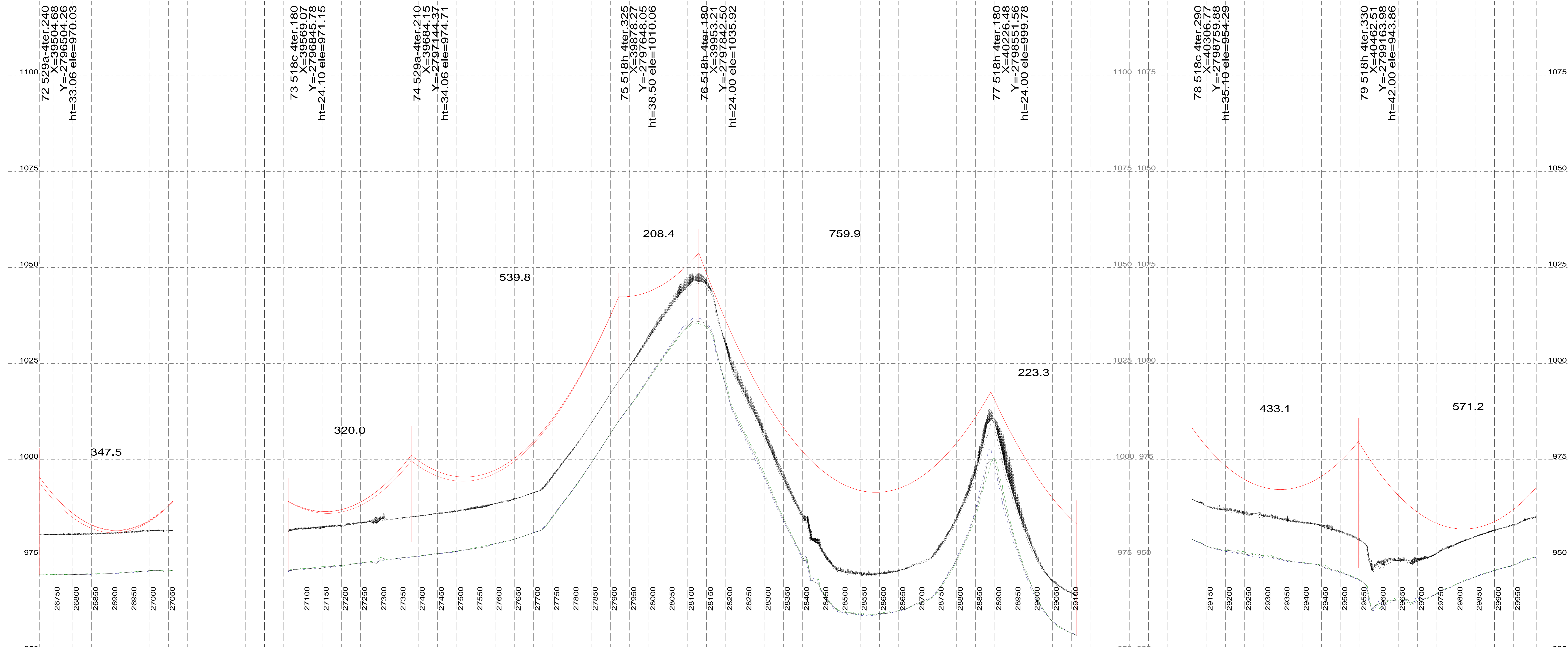
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Marblehall Rockdale B 400kV Line
Structure Family: 529A and 518 SERIES
Conductor: 3 x IEC 560
Templating Temperature: 60 Degrees

DATE:
26 Sep 2013
Sheet 8/35

Engineer Line Design: B Ntshunsha
Senior Environmental Advisor:
Field Environmental Data:
Negotiator:
Survey:
Mapping:
Profiles Approved: Viven Naidoo



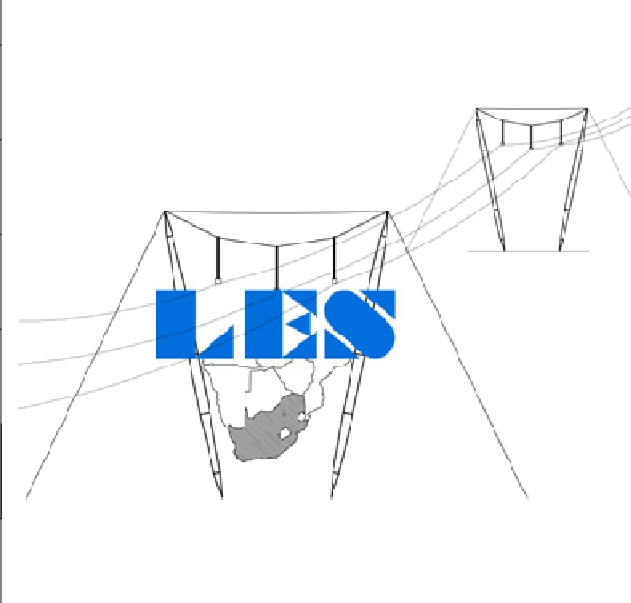


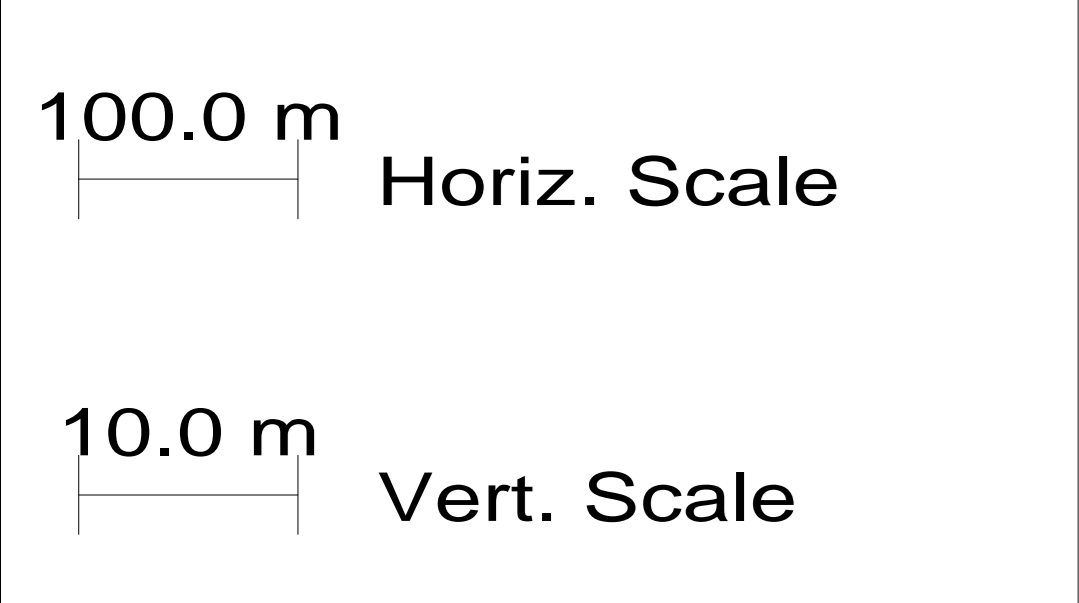
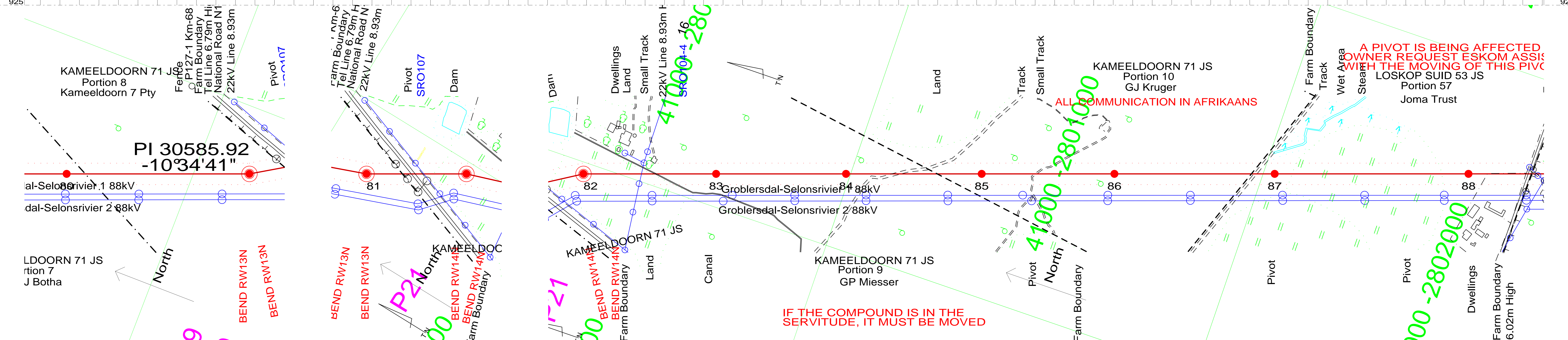
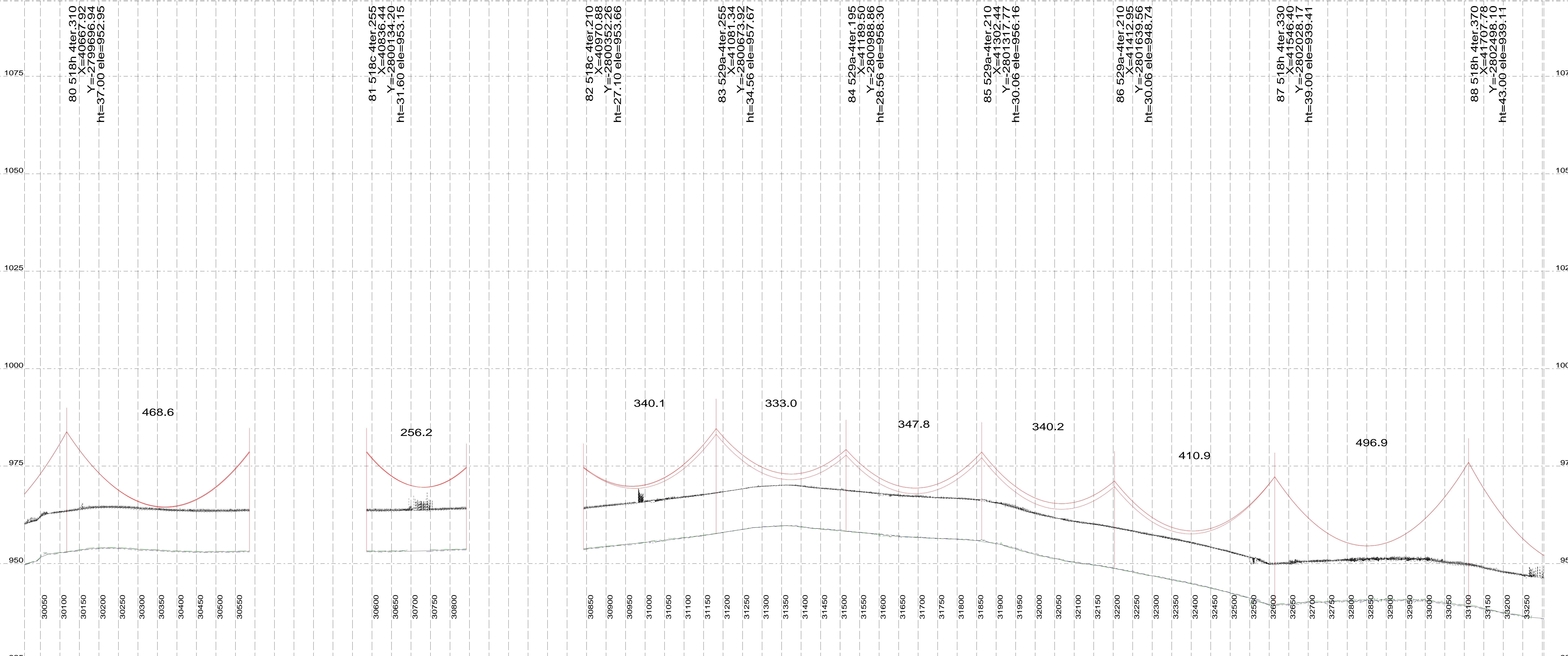
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Marblehall Rockdale B 400kV Line
 Structure Family: 529A and 518 SERIES
 Conductor: 3 x IEC 560
 Templating Temperature: 60 Degrees

DATE: 26 Sep 2013
 Sheet 9/35

Engineer Line Design: B Ntshunsha
 Senior Environmental Advisor:
 Field Environmental Data:
 Negotiator:
 Survey:
 Mapping:
 Profiles Approved: Viven Naidoo



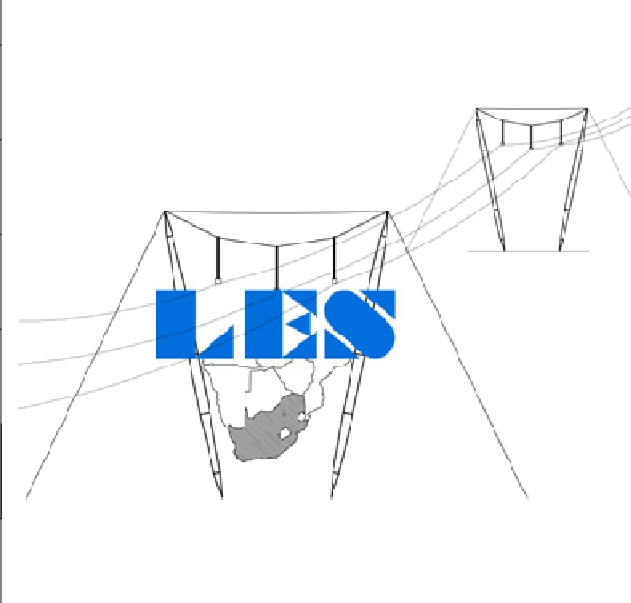


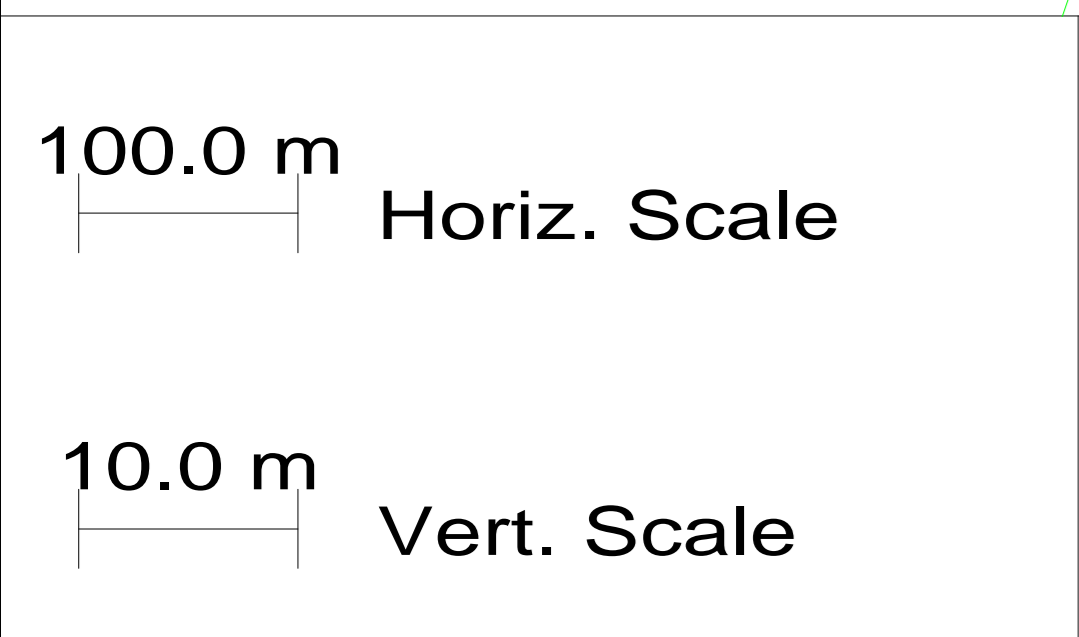
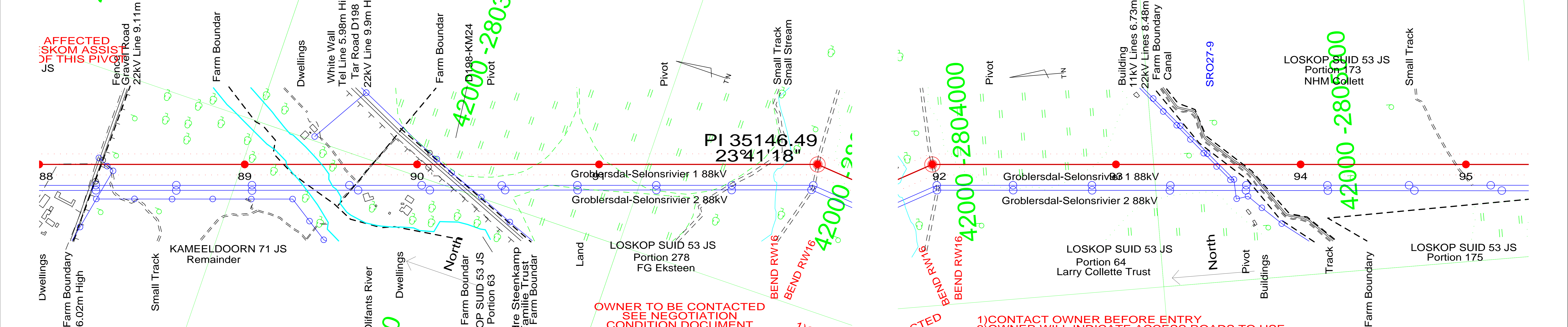
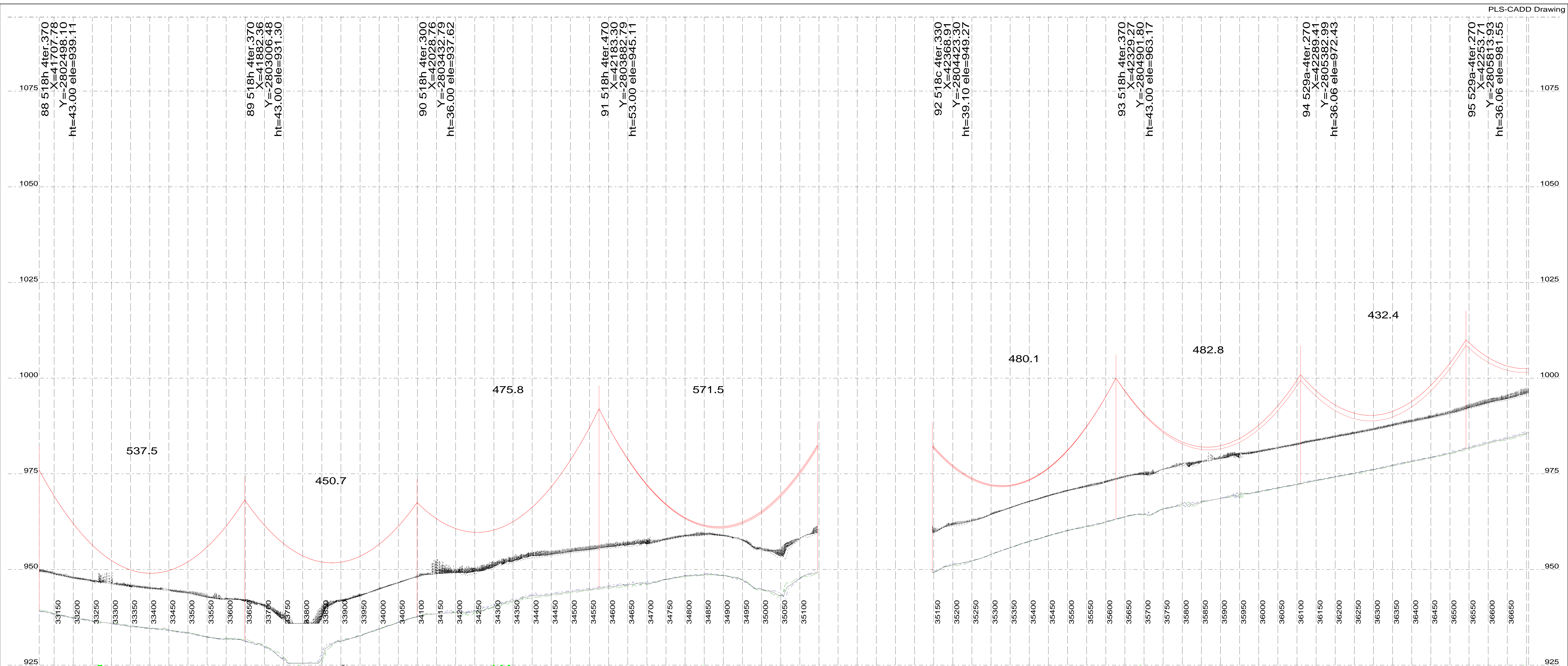
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Marblehall Rockdale B 400kV Line
 Structure Family: 529A and 518 SERIES
 Conductor: 3 x IEC 560
 Templating Temperature: 60 Degrees

DATE: 26 Sep 2013
 Sheet 10/35

Engineer Line Design: B Ntshuntsha
 Senior Environmental Advisor:
 Field Environmental Data:
 Negotiator:
 Survey:
 Mapping:
 Profiles Approved: Viven Naidoo



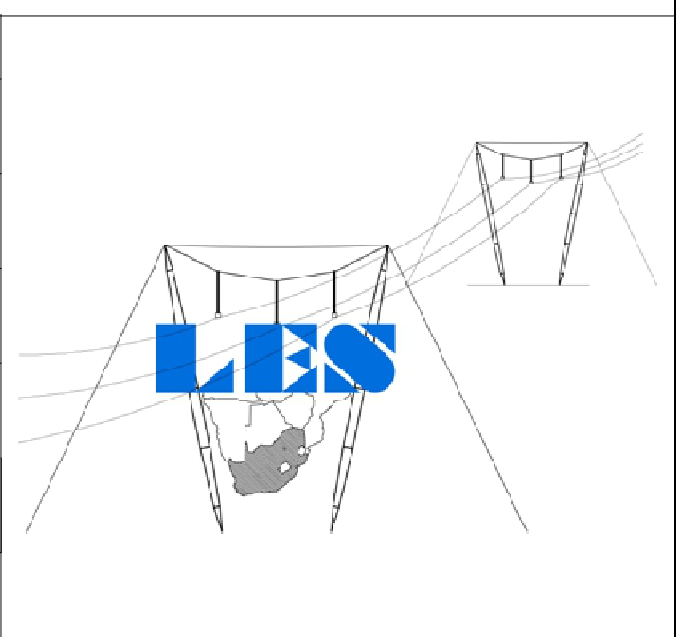


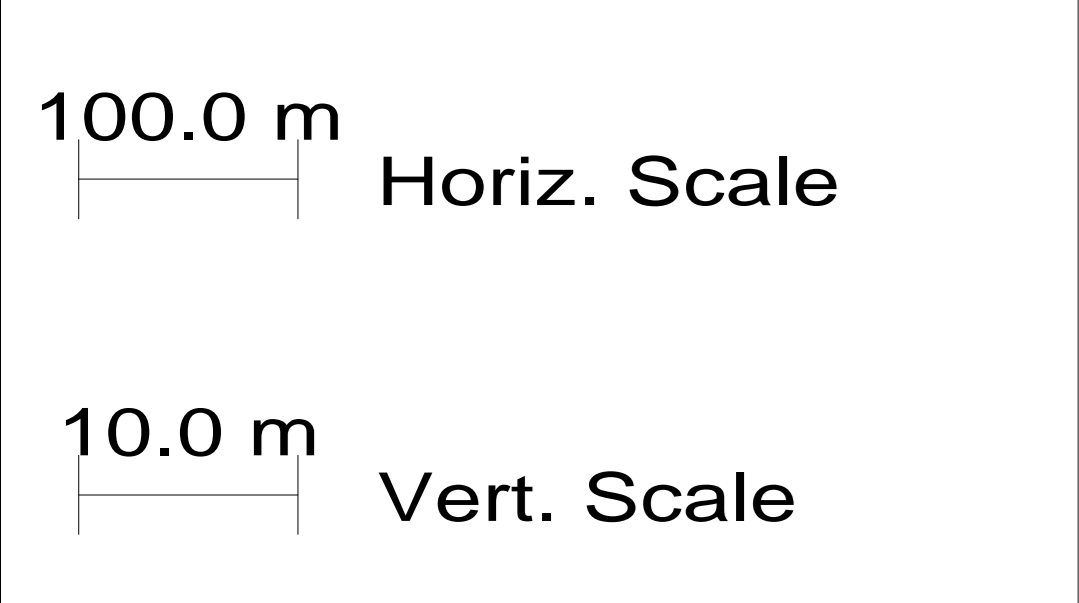
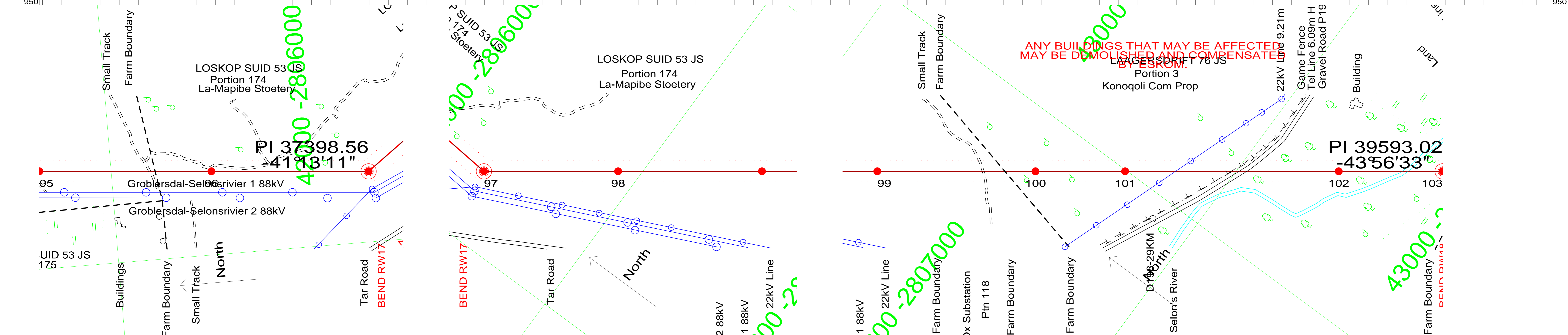
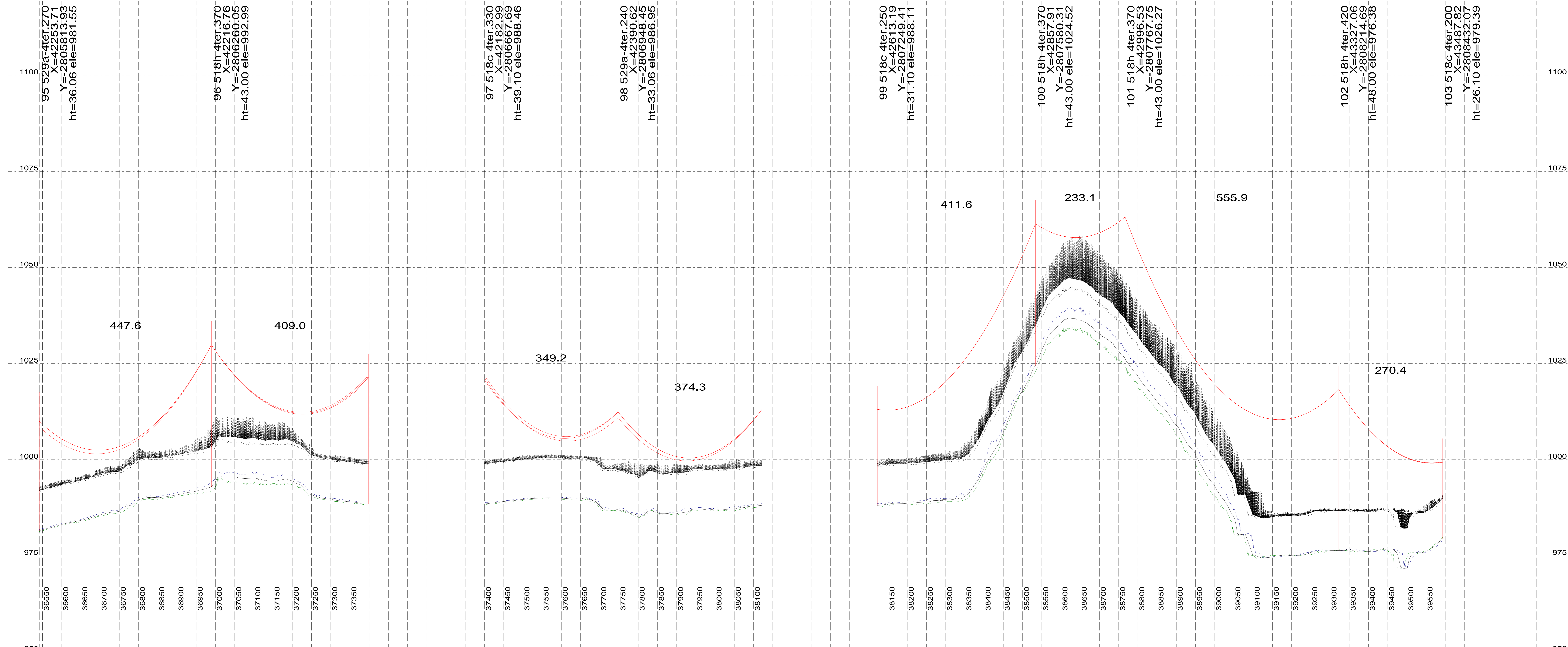
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Revision Information: 0

Marblehall Rockdale B 400kV Line
Structure Family: 529A and 518 SERIES
Conductor: 3 x IEC 560
Templating Temperature: 60 Degrees

DATE:
26 Sep 2013
Sheet 11/35

Engineer Line Design: B Ntshunsha
Senior Environmental Advisor:
Field Environmental Data:
Negotiator:
Survey:
Mapping:
Profiles Approved: Viven Naidoo



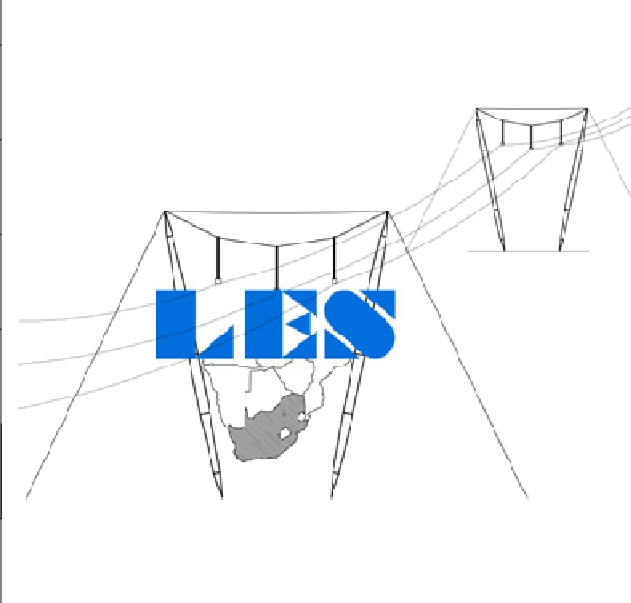


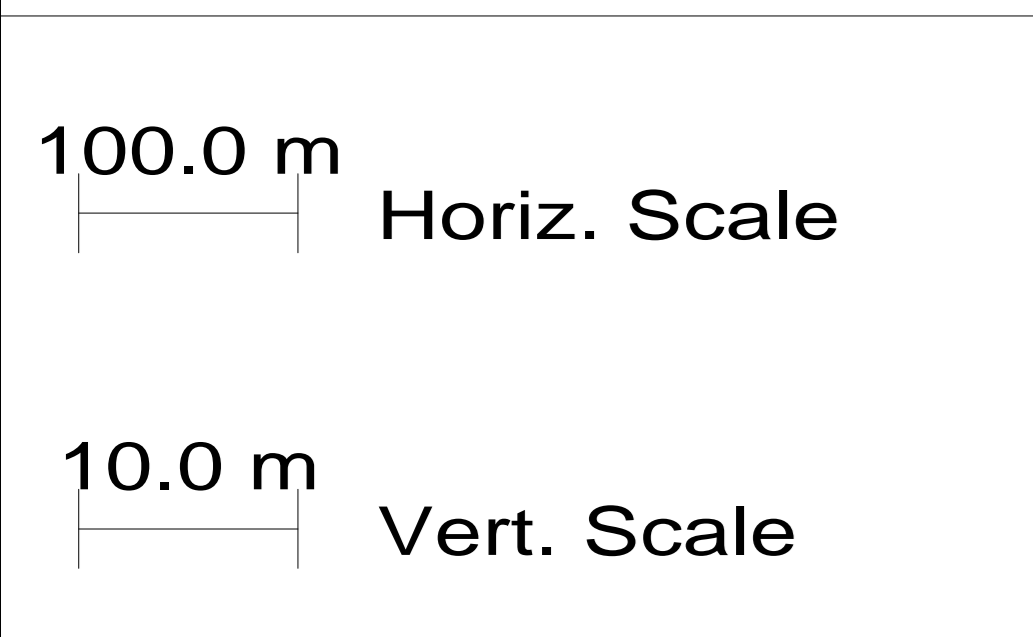
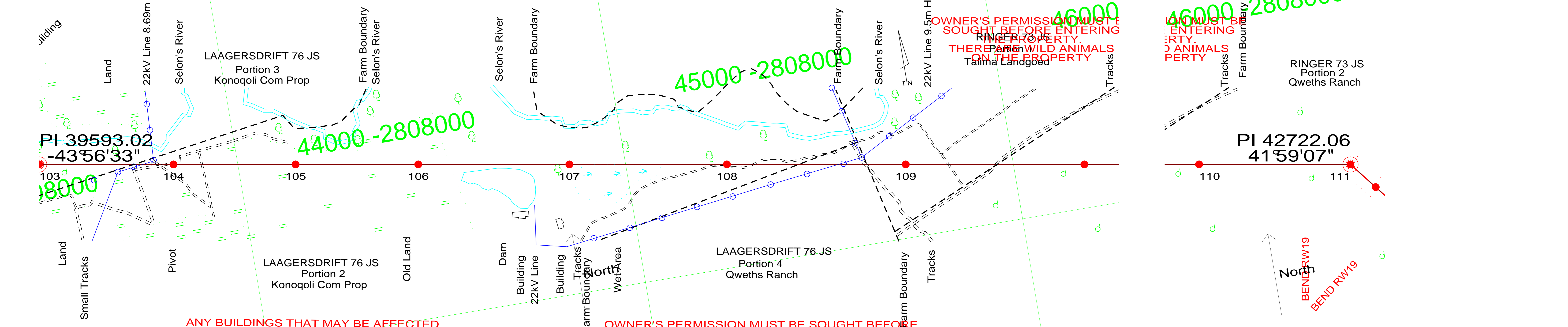
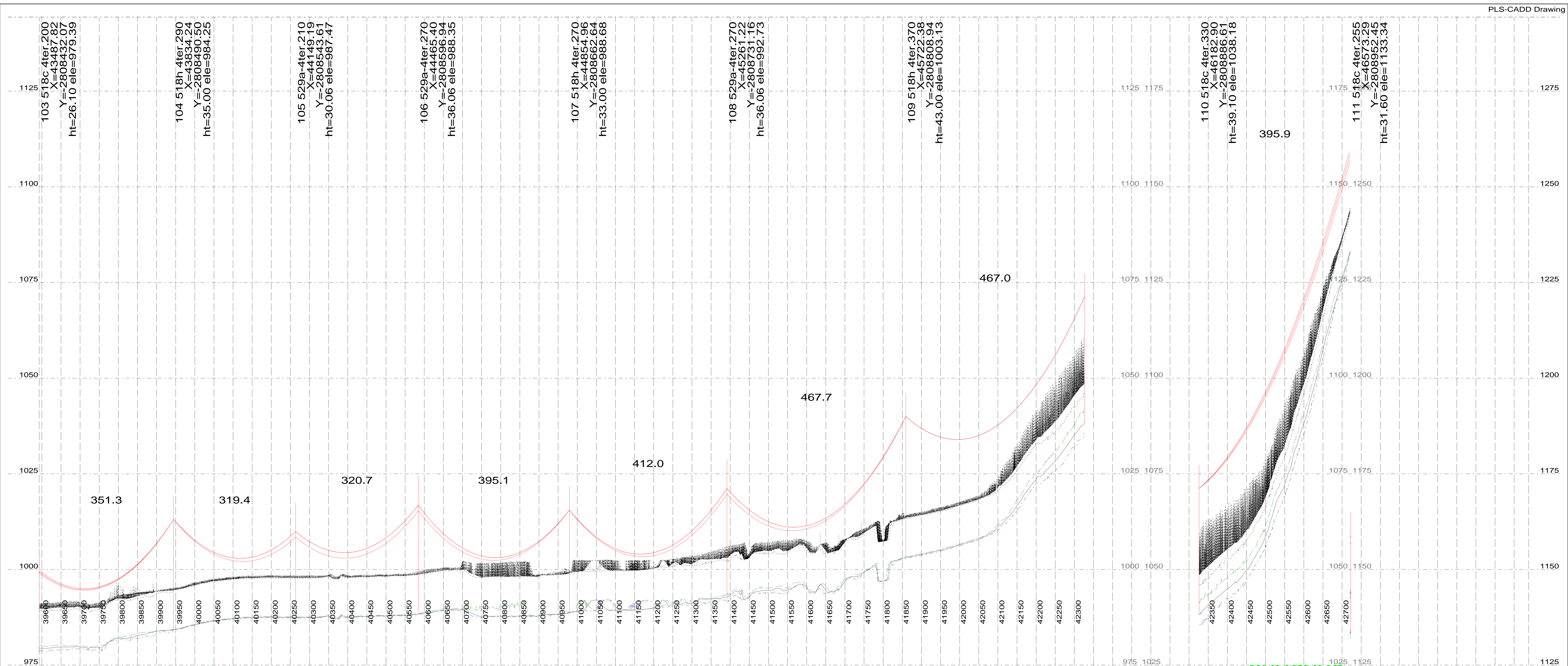
Drawing No: PRELIM PROFILES
 Revision Information: 0

Marblehall Rockdale B 400kV Line
 Structure Family: 529A and 518 SERIES
 Conductor: 3 x IEC 560
 Templating Temperature: 60 Degrees

DATE:
 26 Sep 2013
 Sheet 12/35

Engineer Line Design: B Ntshuntsha
 Senior Environmental Advisor:
 Field Environmental Data:
 Negotiator:
 Survey:
 Mapping:
 Profiles Approved: Viven Naidoo



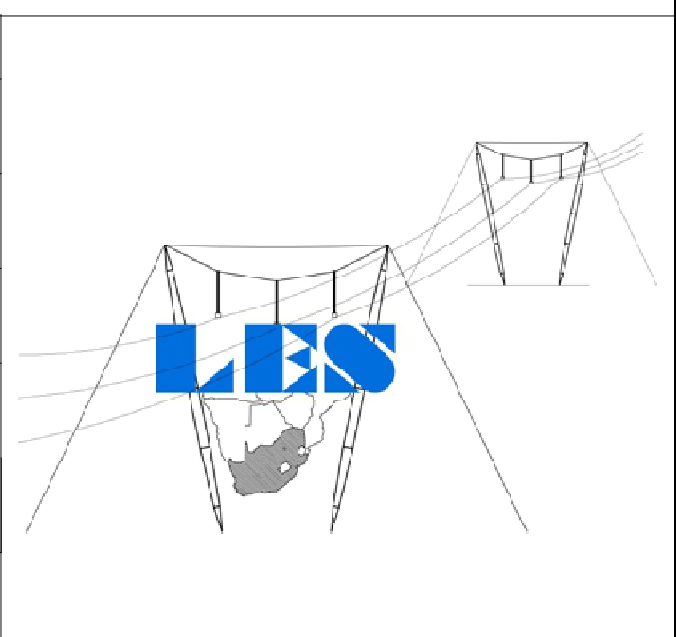


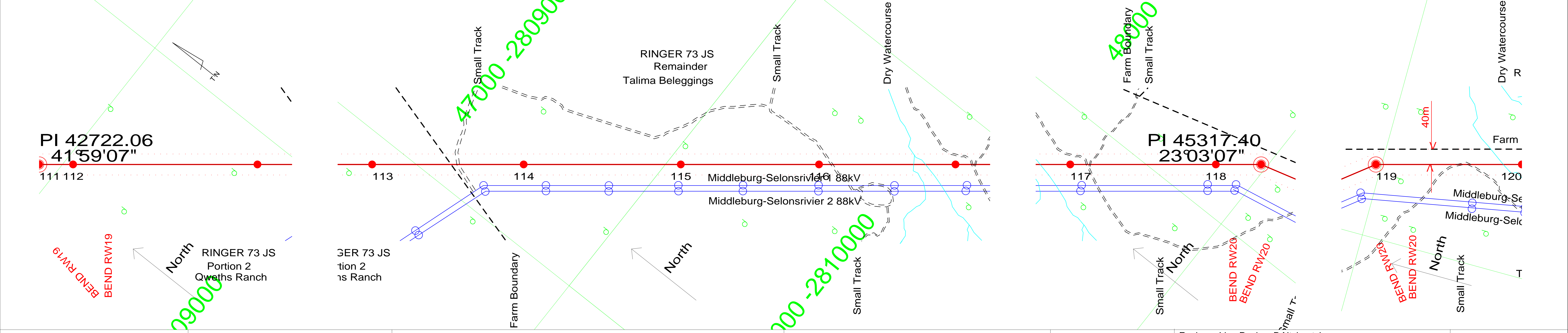
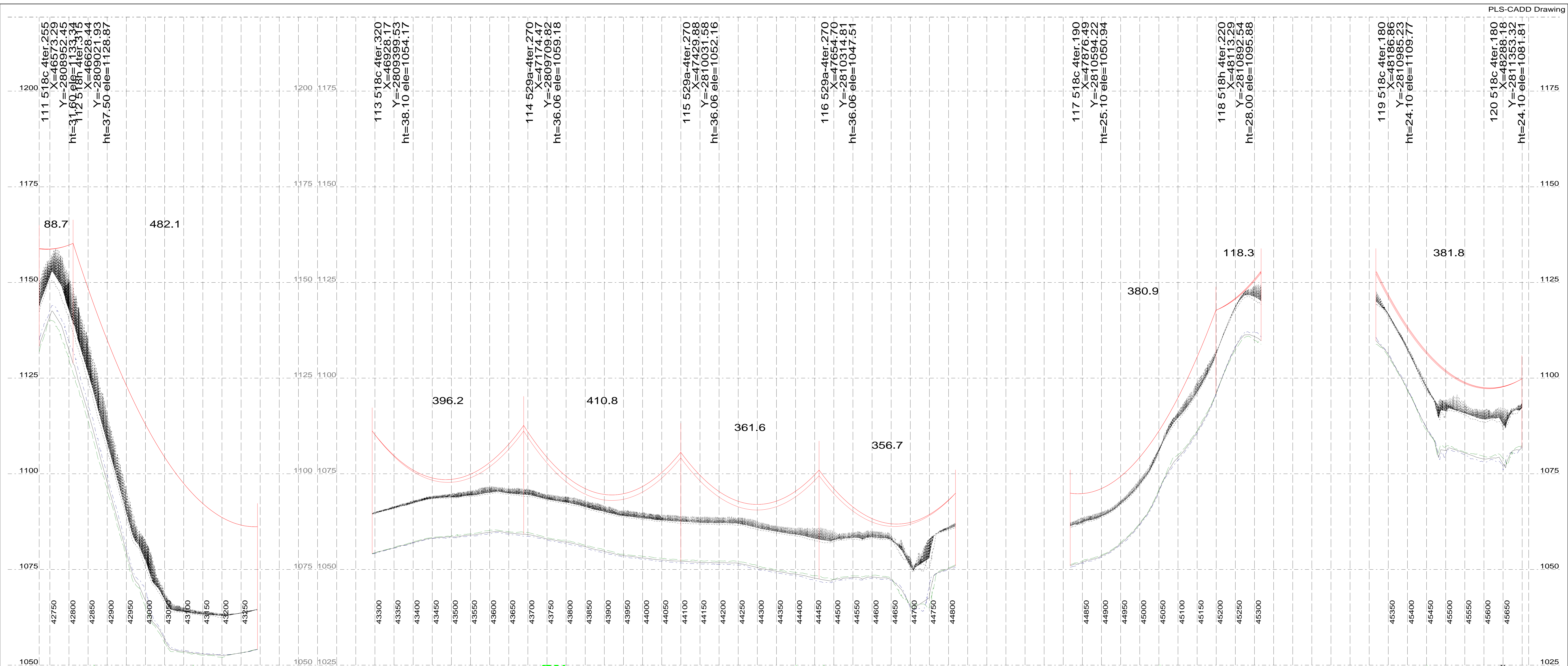
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Marblehall Rockdale B 400kV Line
 Structure Family: 529A and 518 SERIES
 Conductor: 3 x IEC 560
 Templating Temperature: 60 Degrees

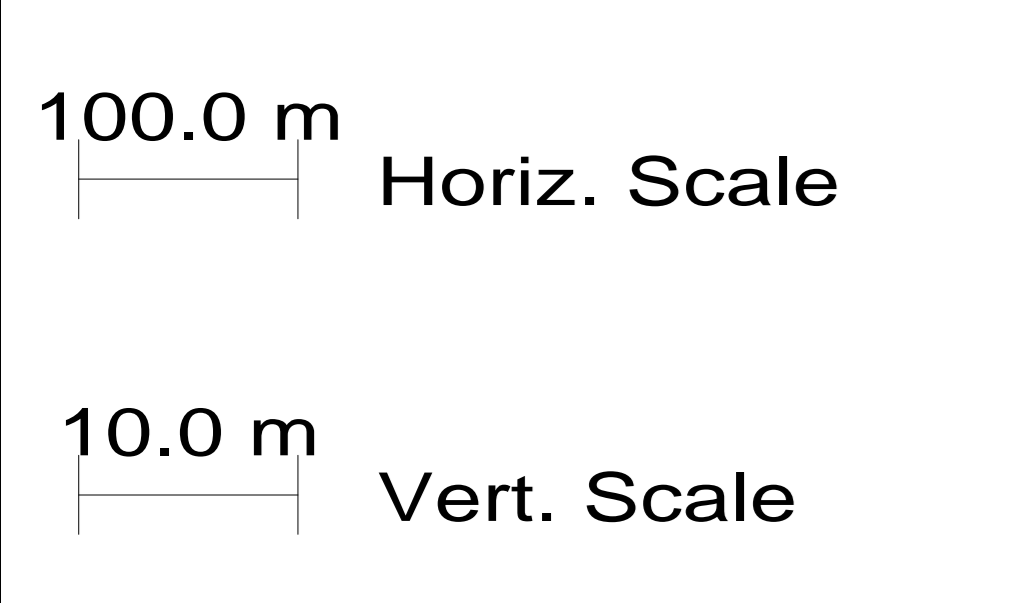
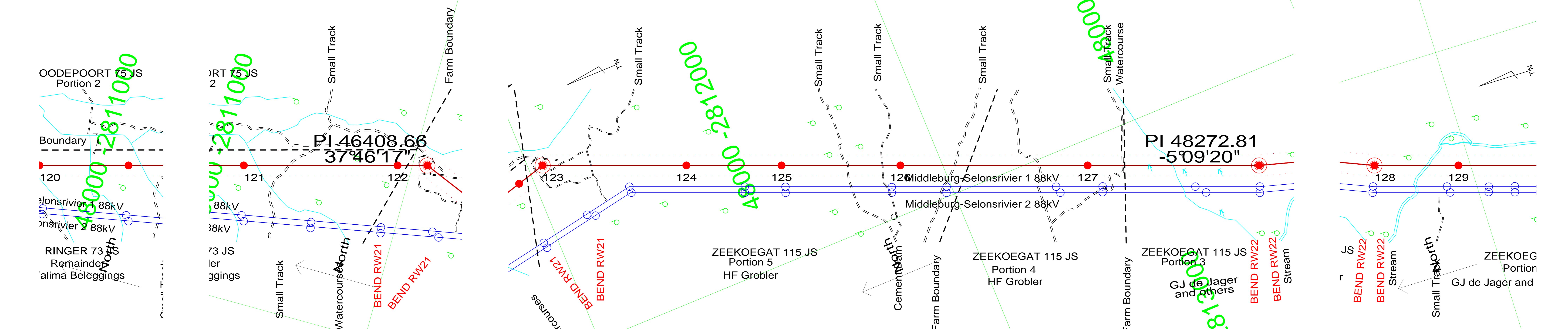
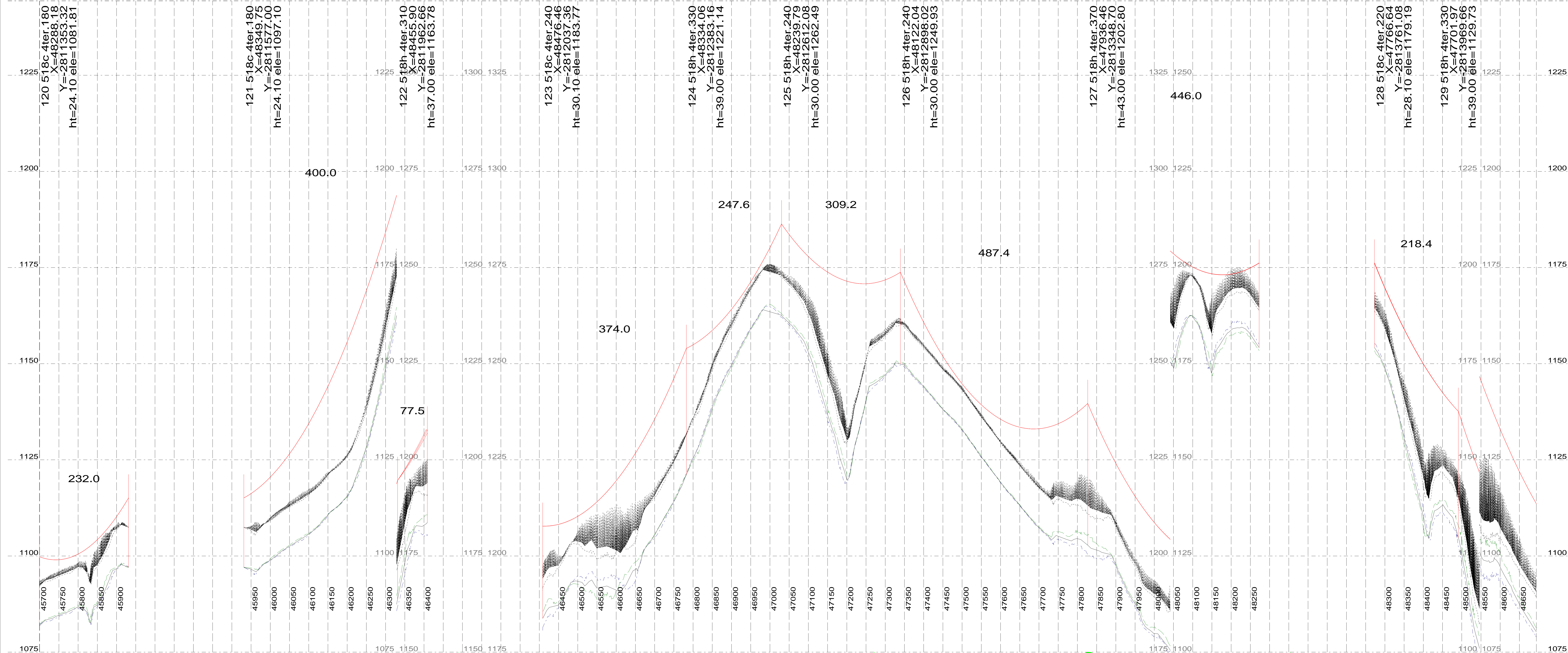
DATE:
 26 Sep 2013
Sheet 13/35

Engineer Line Design: B Ntshutsha
 Senior Environmental Advisor:
 Field Environmental Data:
 Negotiator:
 Survey:
 Mapping:
 Profiles Approved: Viven Naidoo





<p>100.0 m Horiz. Scale</p> <p>10.0 m Vert. Scale</p>	<p>Drawing No: PRELIM PROFILES</p> <p>Revision Information: 0</p>	<p>Marblehall Rockdale B 400kV Line</p> <p>DATE: 26 Sep 2013</p> <p>Structure Family: 529A and 518 SERIES</p> <p>Conductor: 3 x IEC 560</p> <p>Templating Temperature: 60 Degrees</p>	<p>Engineer Line Design: B Ntshutsha</p> <p>Senior Environmental Advisor:</p> <p>Field Environmental Data:</p> <p>Negotiator:</p> <p>Survey:</p> <p>Mapping:</p> <p>Profiles Approved: Viven Naidoo</p>
	<p>Sheet 14/35</p>		

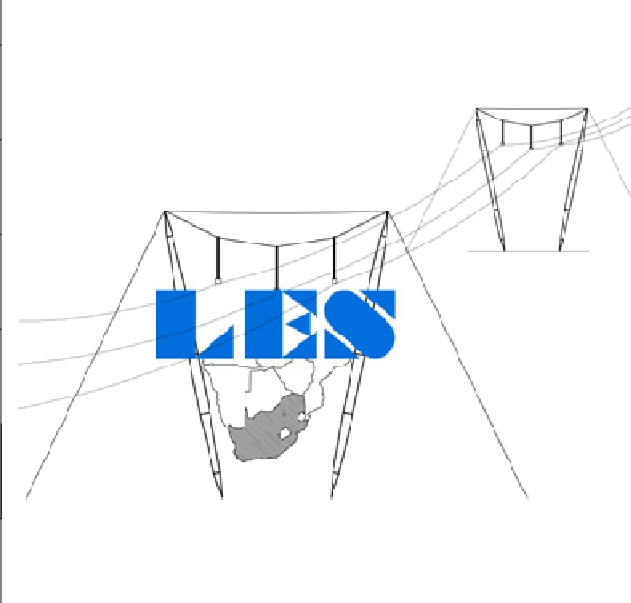


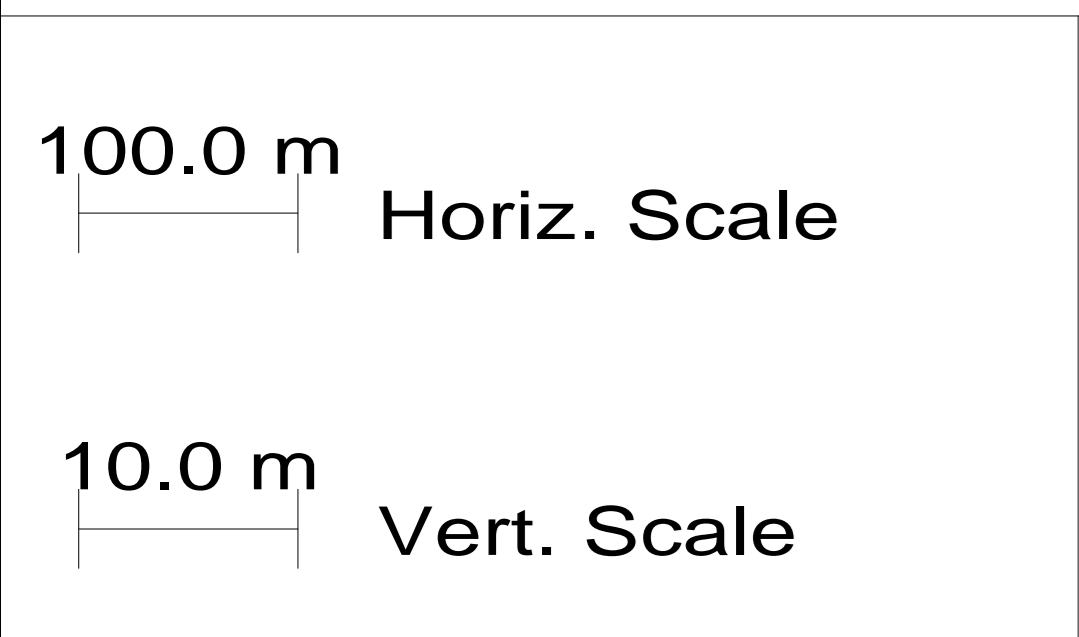
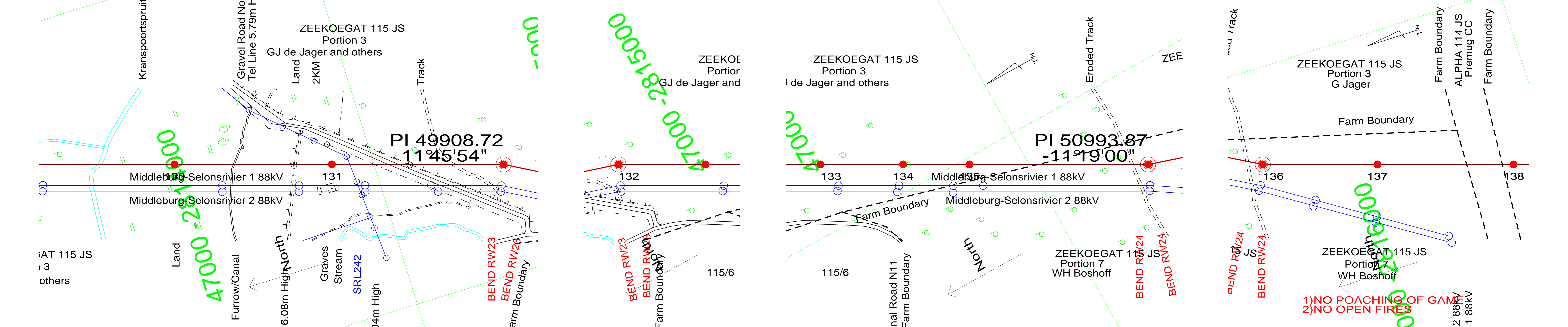
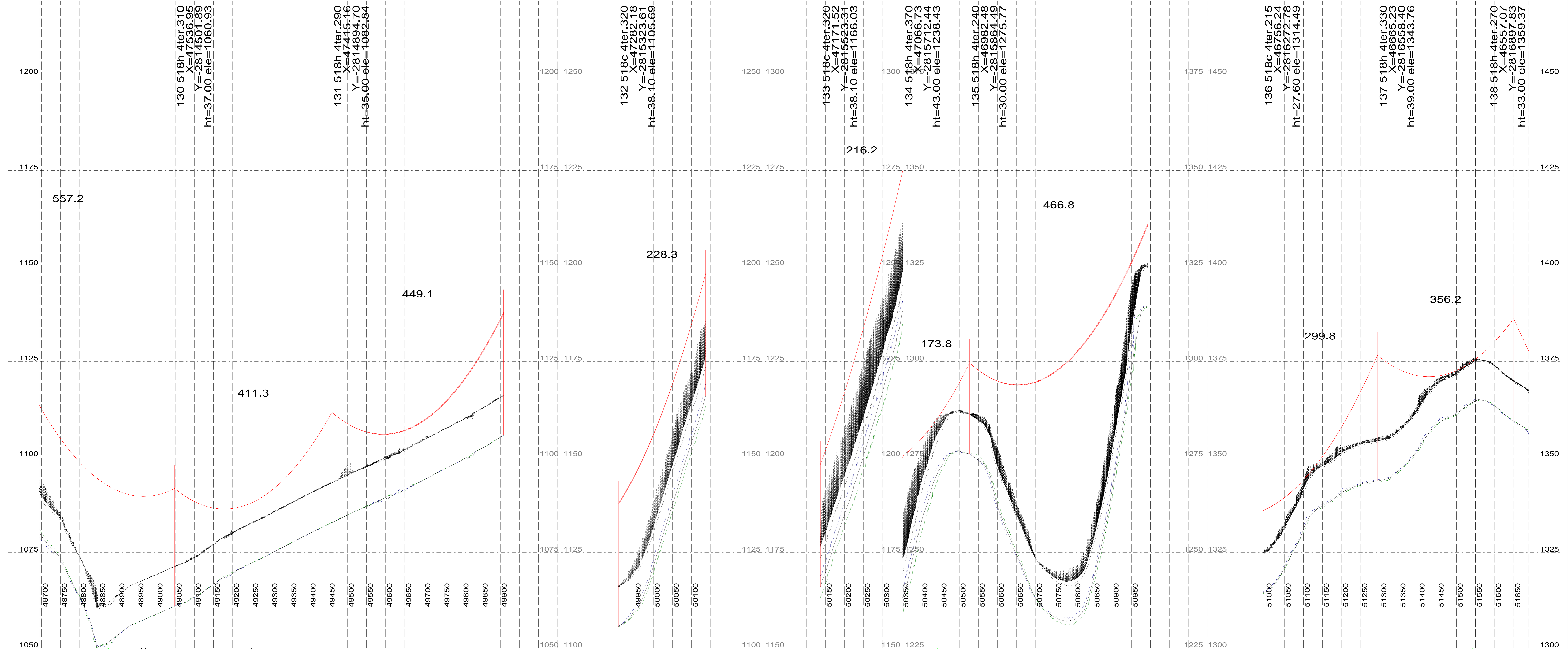
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 Revision Information: 0

Marblehall Rockdale B 400kV Line
 Structure Family: 529A and 518 SERIES
 Conductor: 3 x IEC 560
 Templating Temperature: 60 Degrees

DATE:
 26 Sep 2013
Sheet 15/35

Engineer Line Design: B Ntshuntsha
 Senior Environmental Advisor:
 Field Environmental Data:
 Negotiator:
 Survey:
 Mapping:
 Profiles Approved: Viven Naidoo



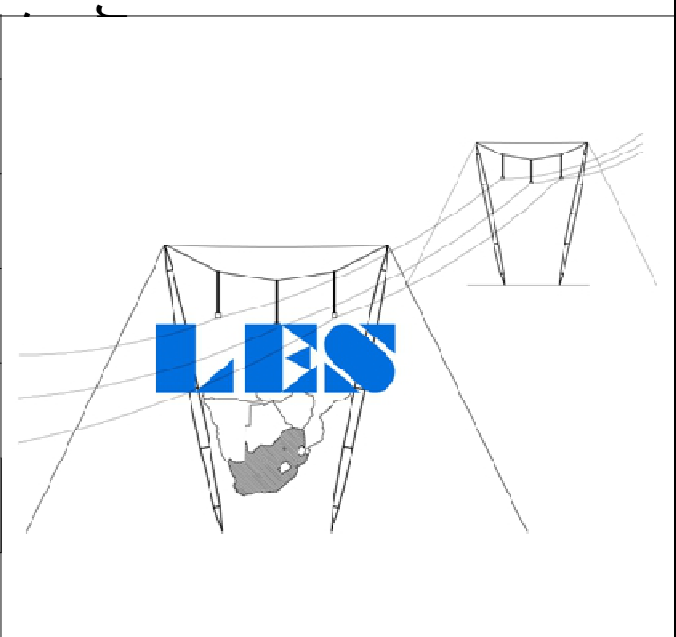


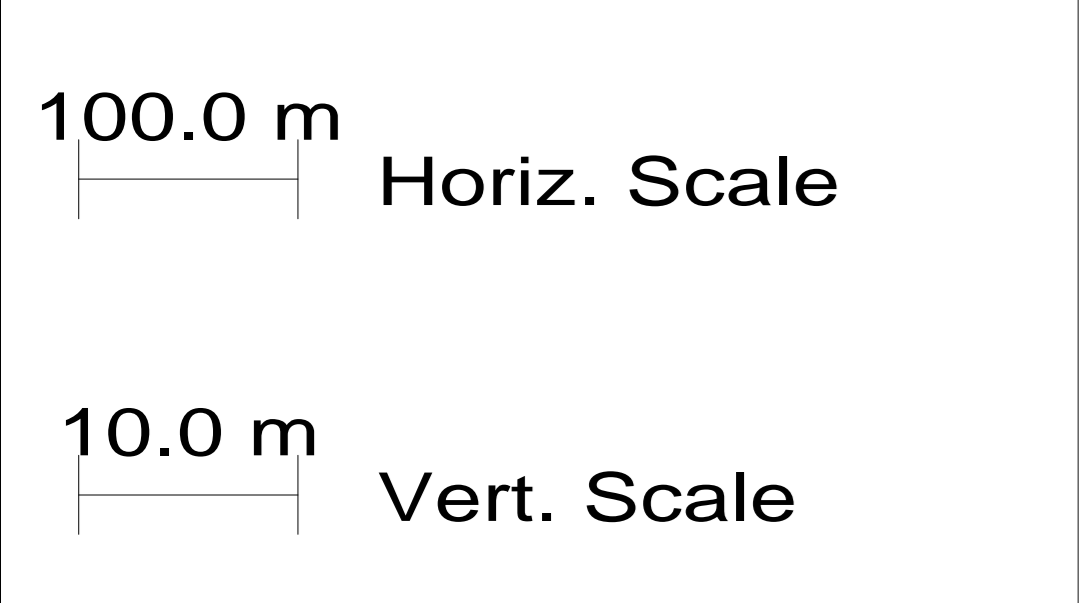
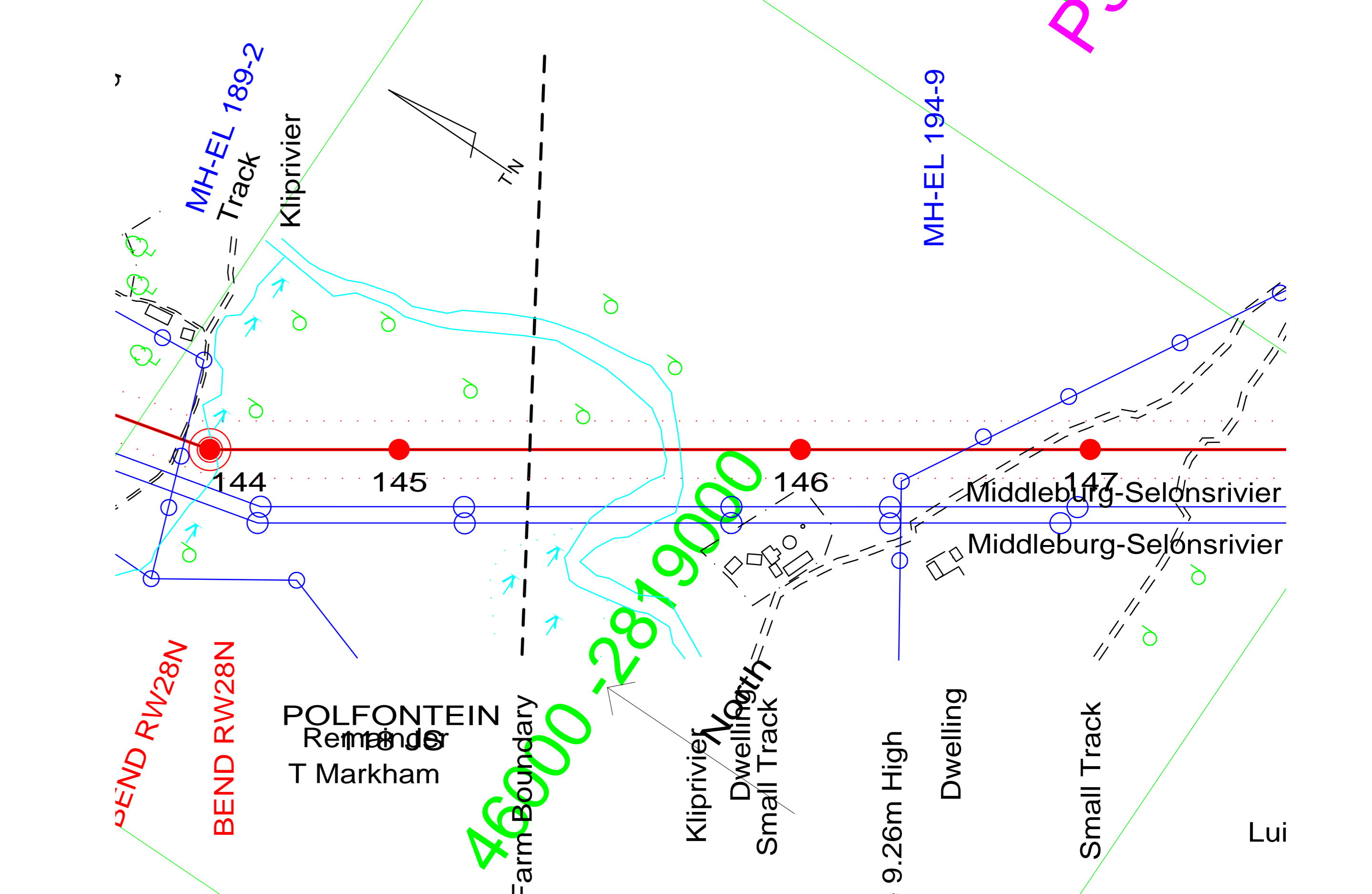
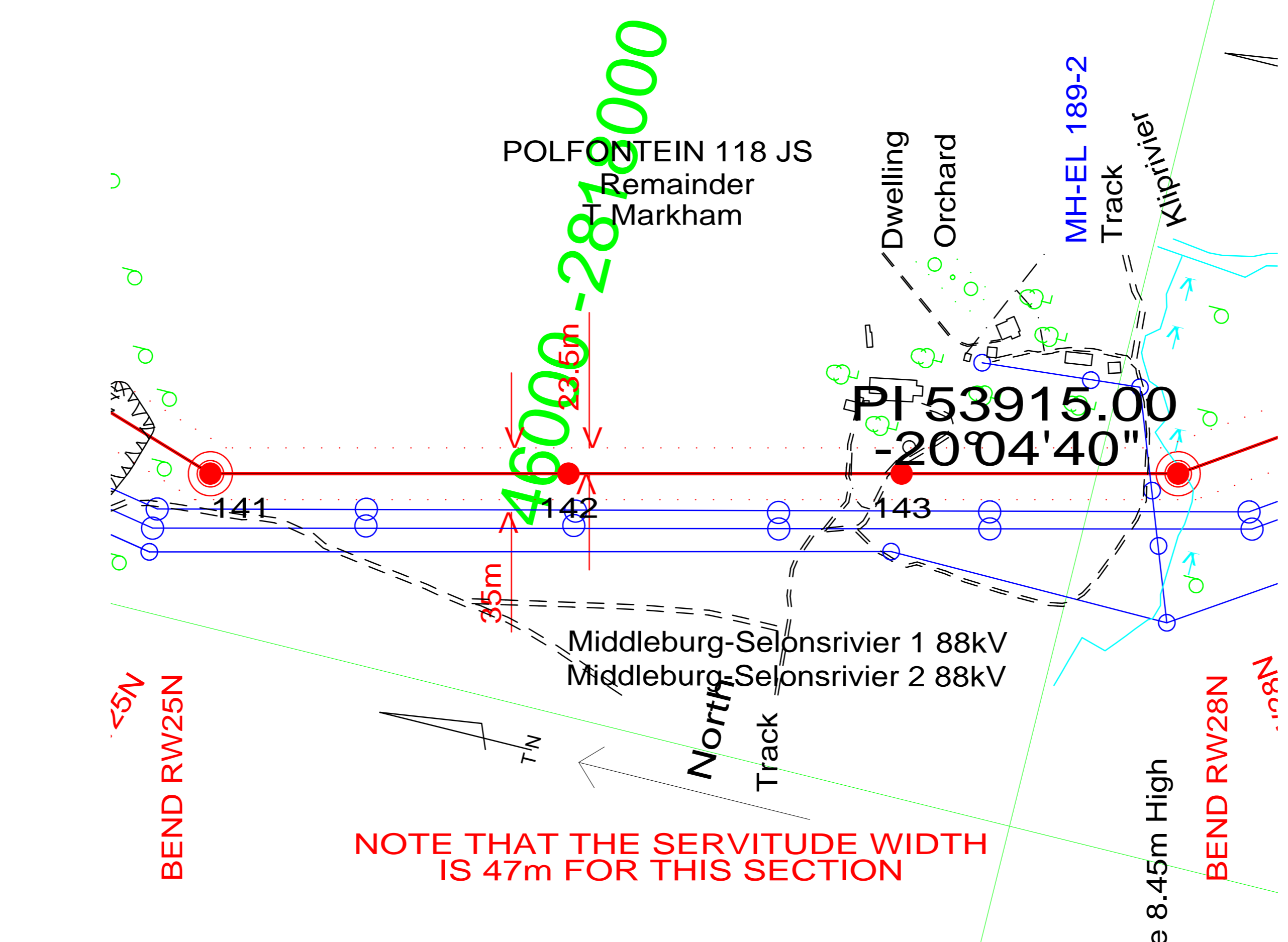
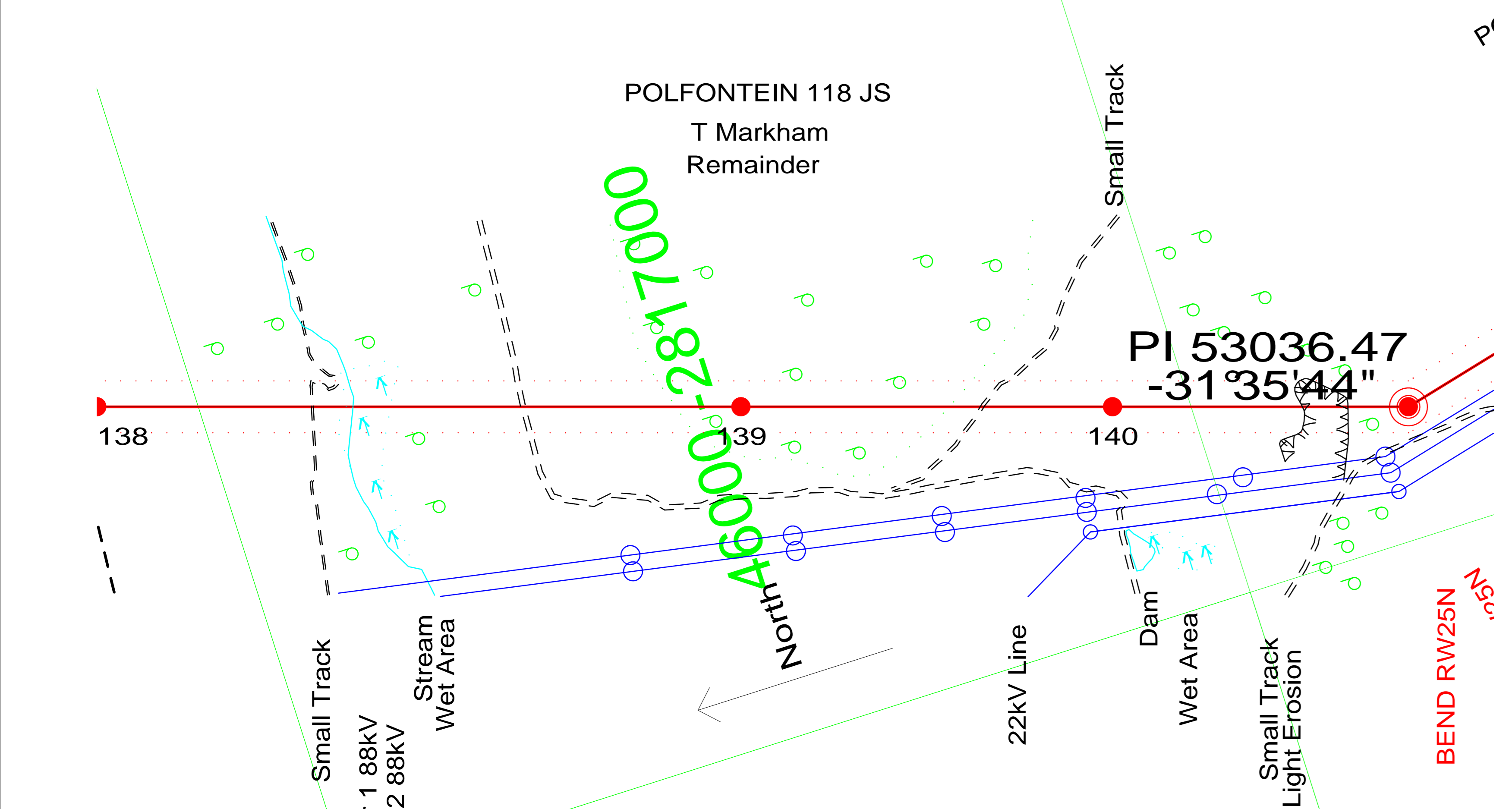
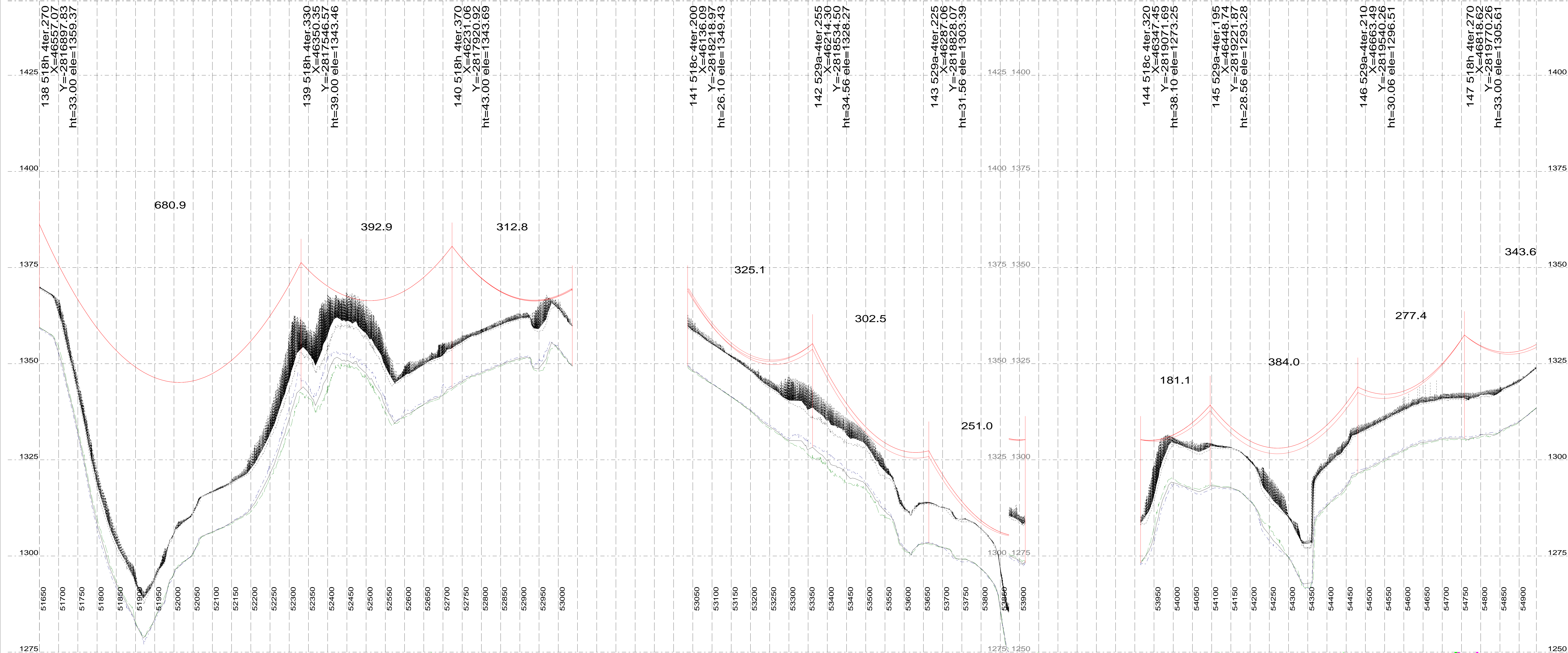
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Revision Information: 0

Marblehall Rockdale B 400kV Line
Structure Family: 529A and 518 SERIES
Conductor: 3 x IEC 560
Templating Temperature: 60 Degrees

DATE: 26 Sep 2013
Sheet 16/35

Engineer Line Design: B Ntshuntsha
Senior Environmental Advisor:
Field Environmental Data:
Negotiator:
Survey:
Mapping:
Profiles Approved: Viven Naidoo





Drawing No: PRELIM PROFILES

Revision Information: 0

Marblehall Rockdale B 400kV Line

Structure Family: 529A and 518 SERIES

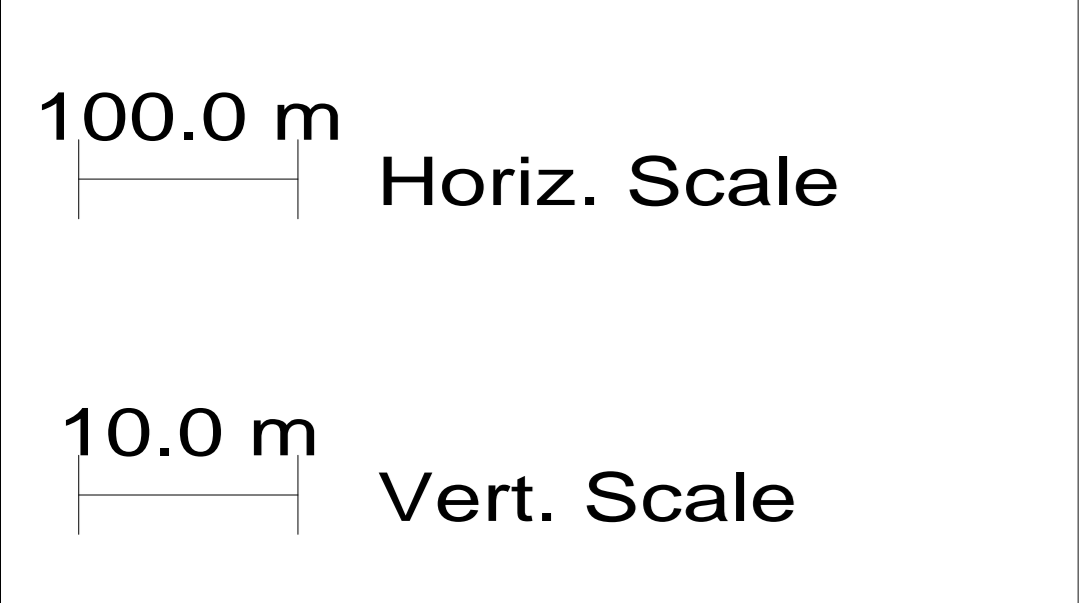
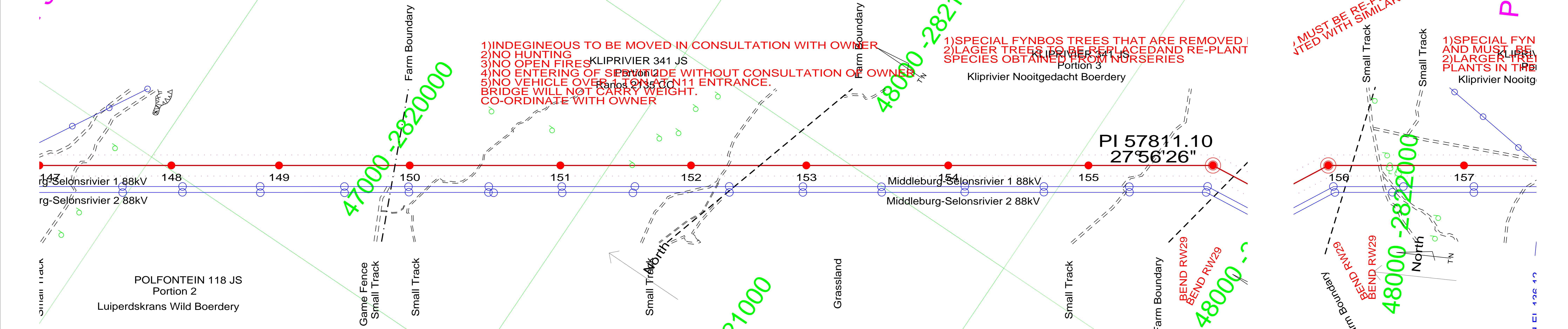
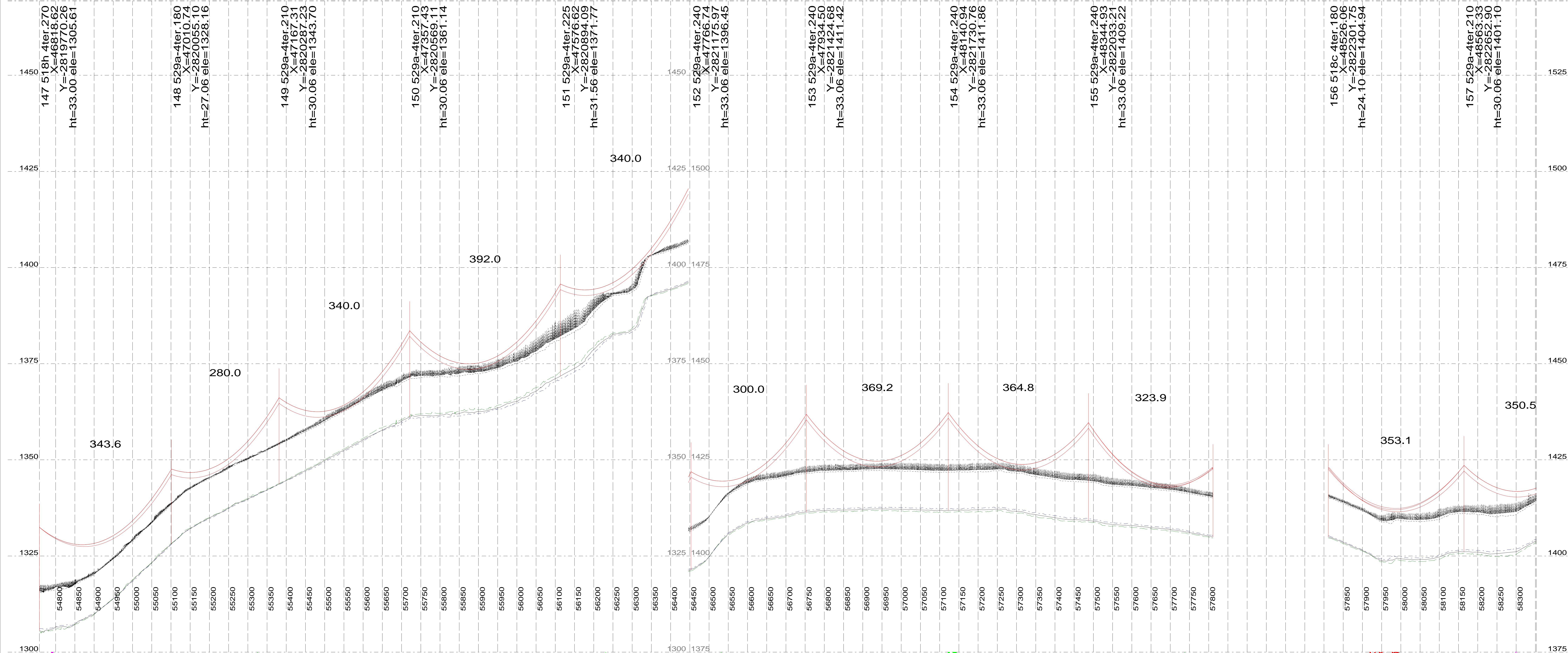
Conductor: 3 x IEC 560

Templating Temperature: 60 Degrees

DATE:
26 Sep 2013

Sheet 17/35

Engineer Line Design: B Ntshuntsha
Senior Environmental Advisor:
Field Environmental Data:
Negotiator:
Survey:
Mapping:
Profiles Approved: Viven Naidoo

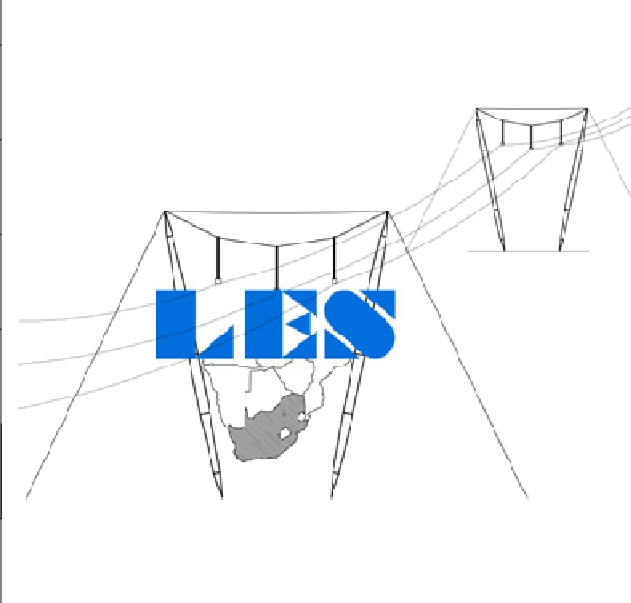


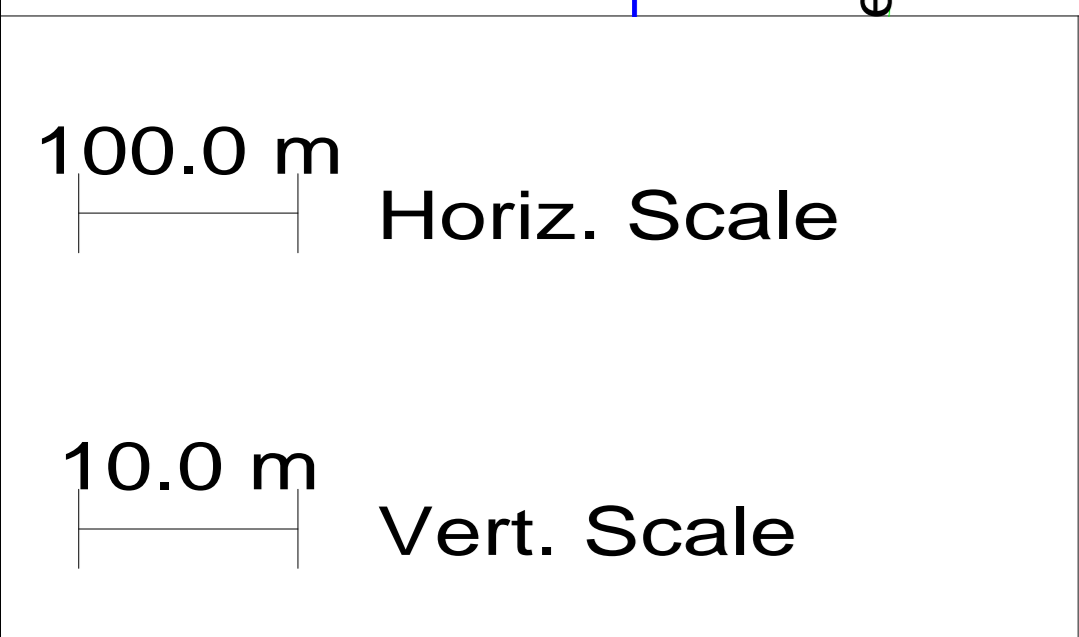
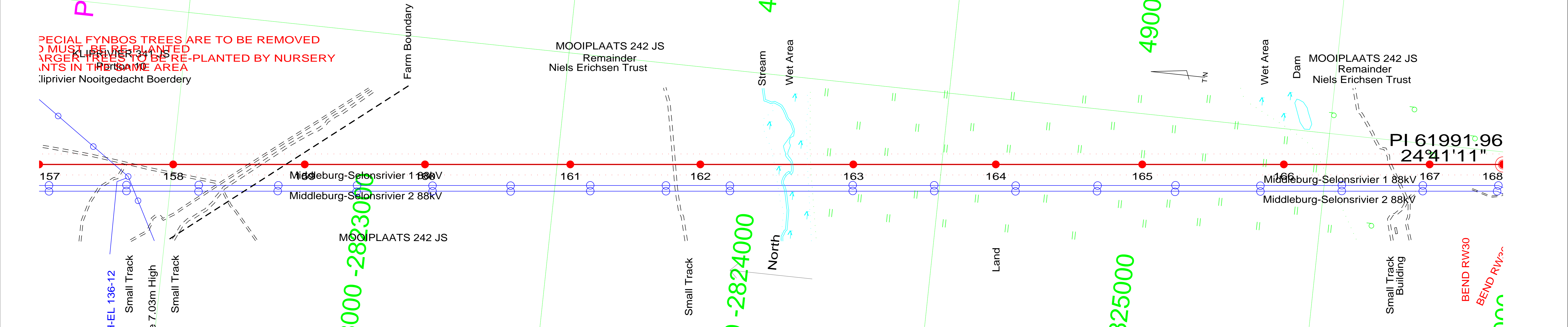
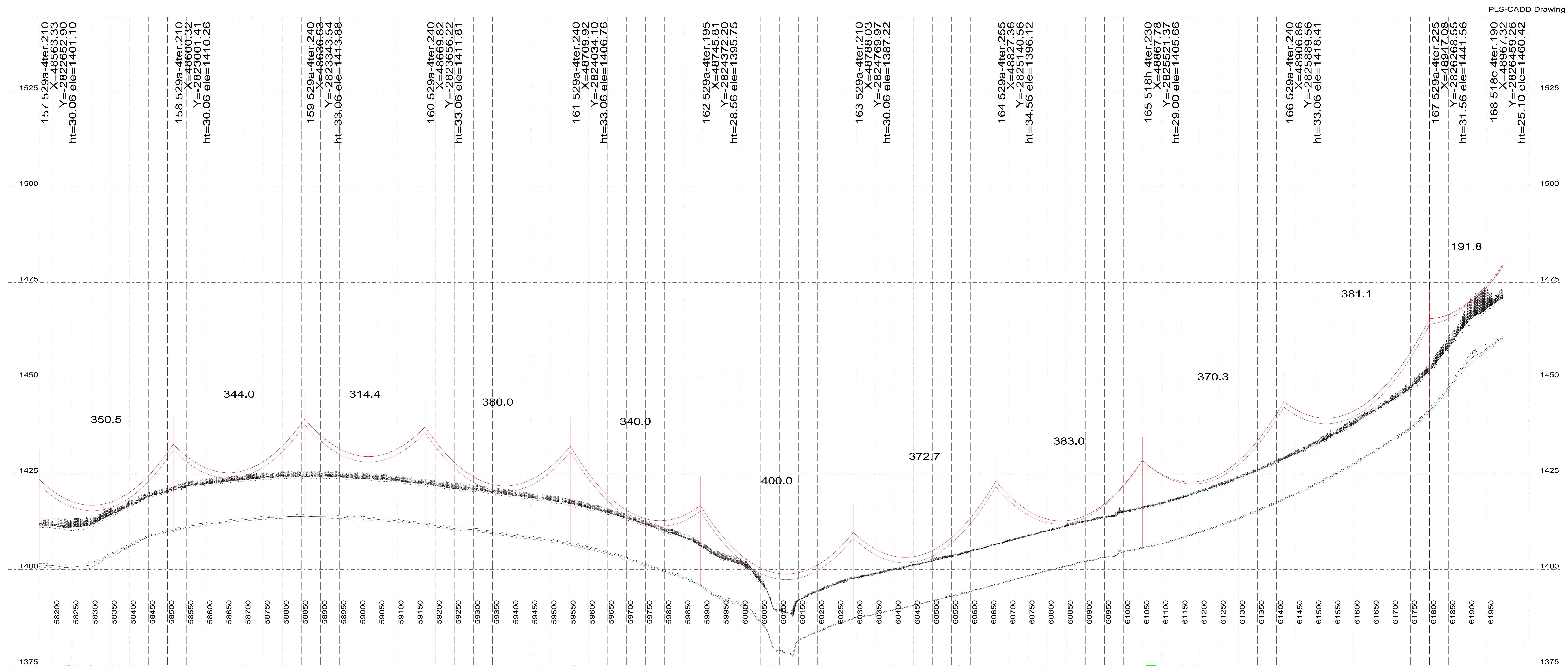
Drawing No: PRELIM PROFILES
 Revision Information: 0

Marblehall Rockdale B 400kV Line
 Structure Family: 529A and 518 SERIES
 Conductor: 3 x IEC 560
 Templating Temperature: 60 Degrees

DATE:
 26 Sep 2013
 Sheet 18/35

Engineer Line Design: B Ntshuntsha
 Senior Environmental Advisor:
 Field Environmental Data:
 Negotiator:
 Survey:
 Mapping:
 Profiles Approved: Viven Naidoo





Drawing No: PRELIM PROFILES

Revision Information: 0

Marblehall Rockdale B 400kV Line

Structure Family: 529A and 518 SERIES

Conductor: 3 x IEC 560

Templating Temperature: 60 Degrees

DATE: 26 Sep 2013

Sheet 19/35

Engineer Line Design: B Ntshuntsha

Senior Environmental Advisor:

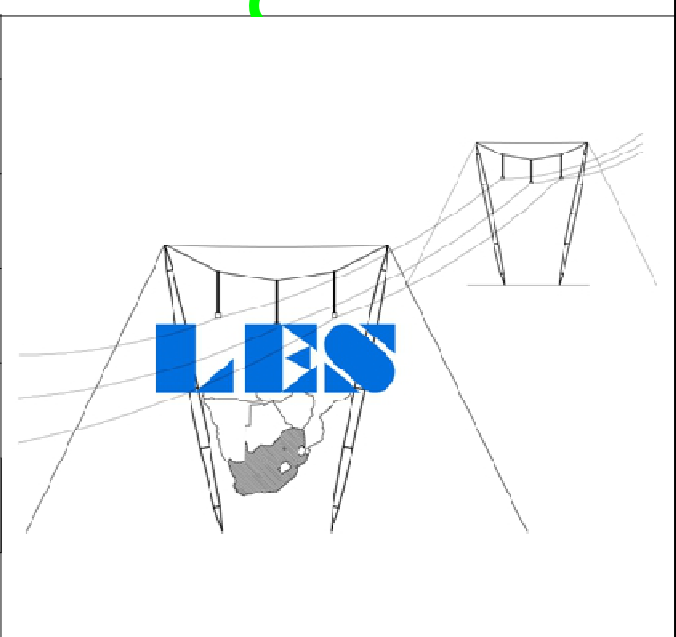
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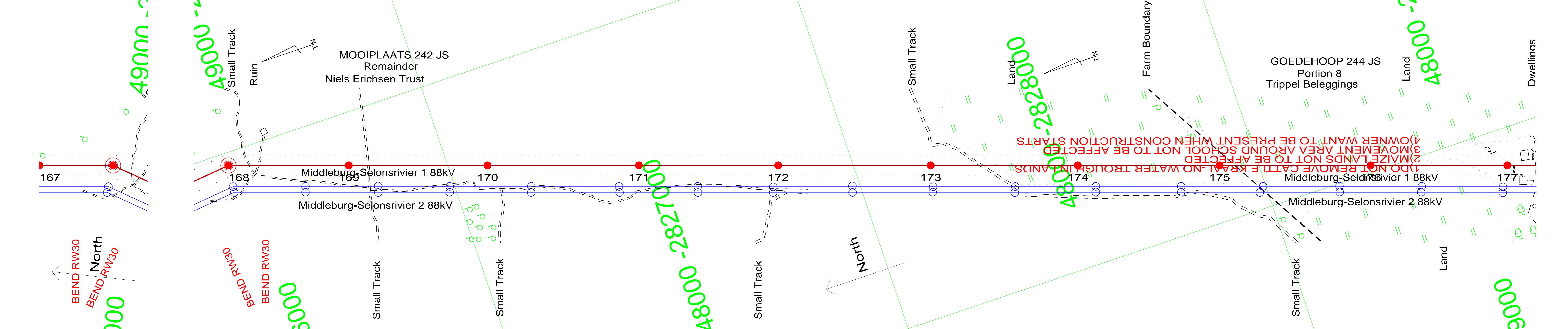
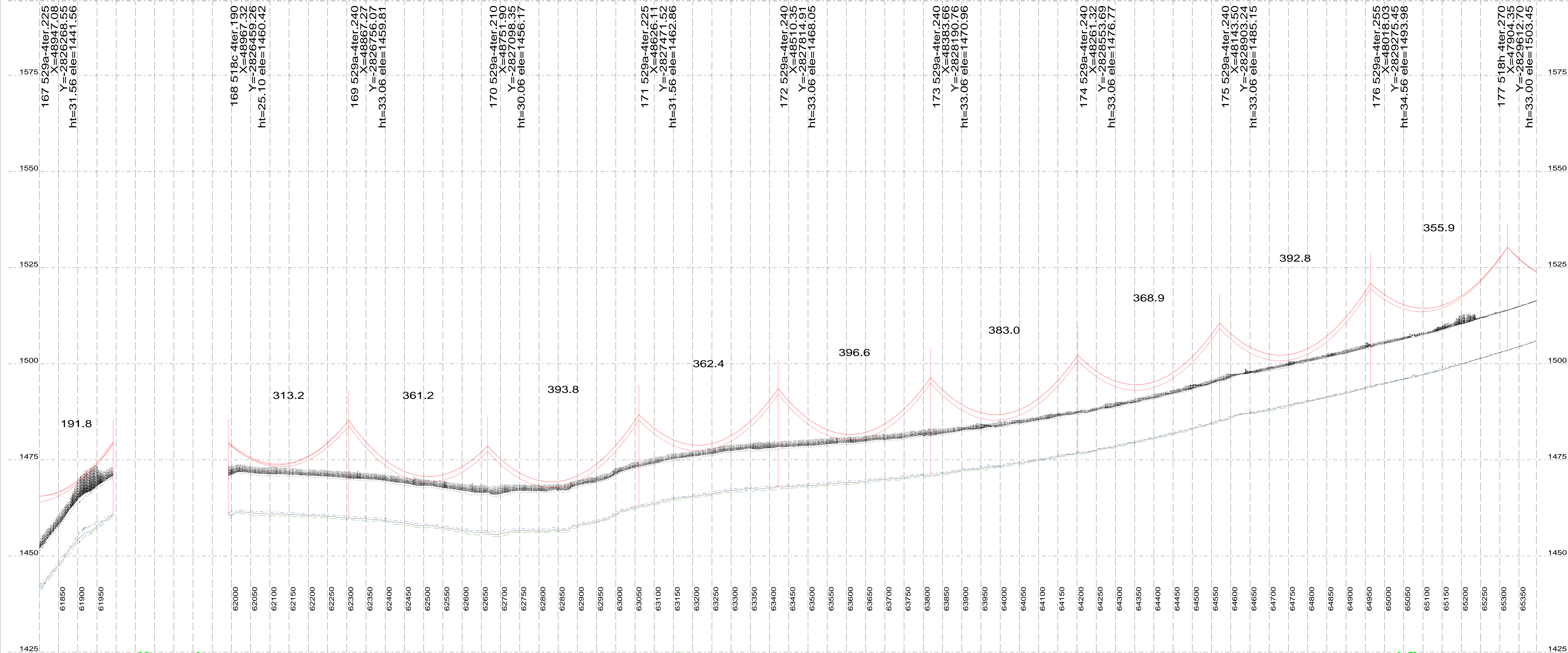
Negotiator:

Survey:

Mapping:

Profiles Approved: Viven Naidoo





100.0 m
Horiz. Scale

10.0 m
Vert. Scale



Drawing No: PRELIM PROFILES

Revision Information: 0

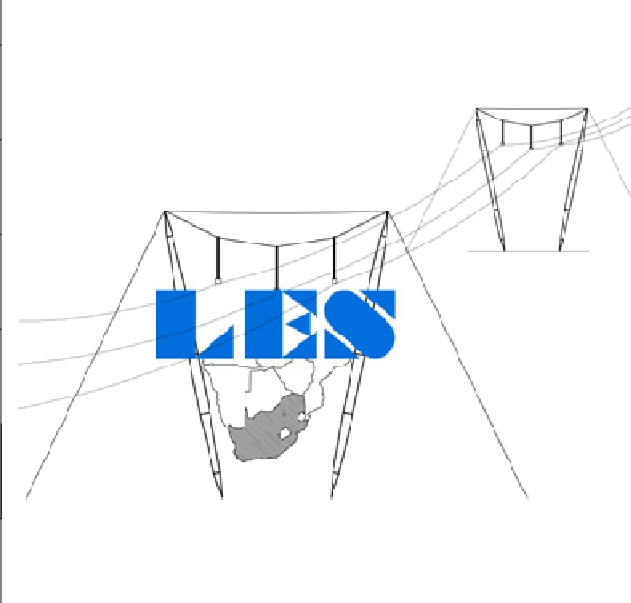
Marblehall Rockdale B 400kV Line

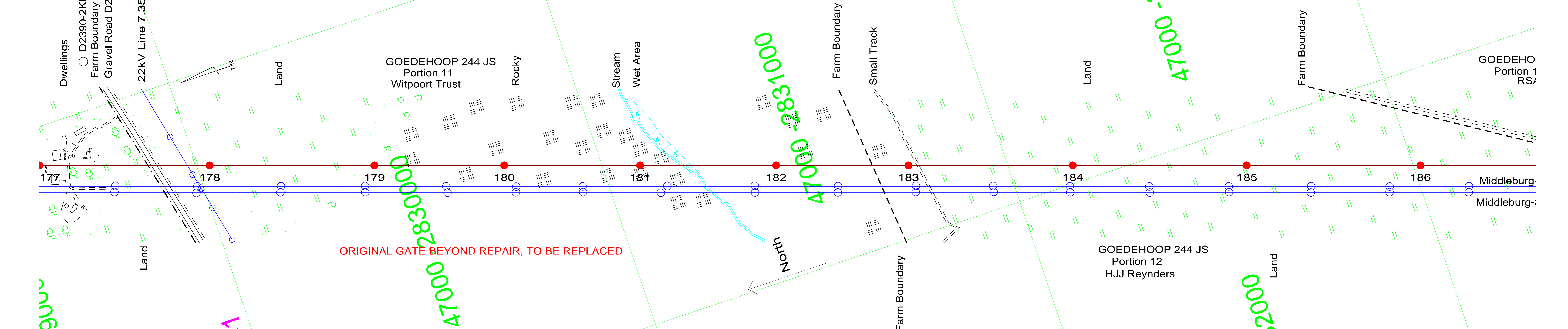
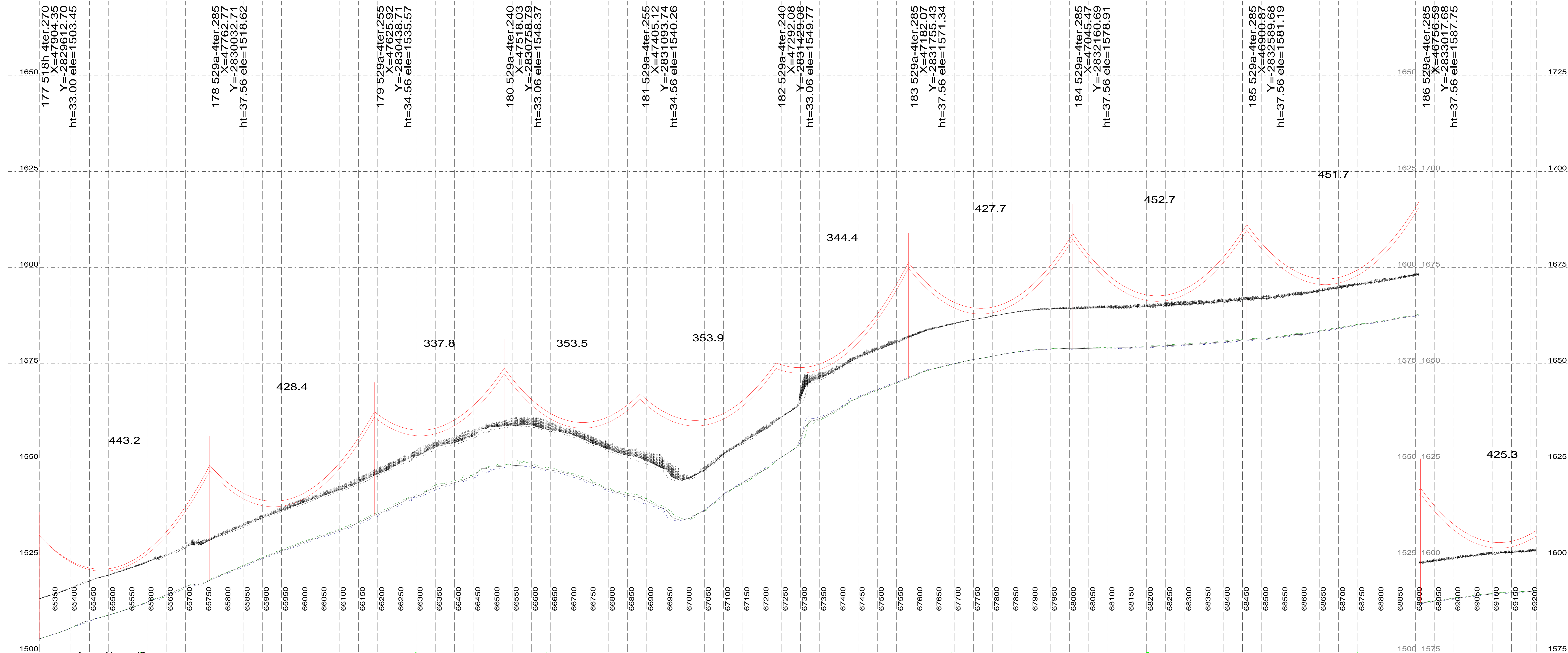
Structure Family: 529A and 518 SERIES
 Conductor: 3 x IEC 560
 Templating Temperature: 60 Degrees

DATE:
26 Sep 2013

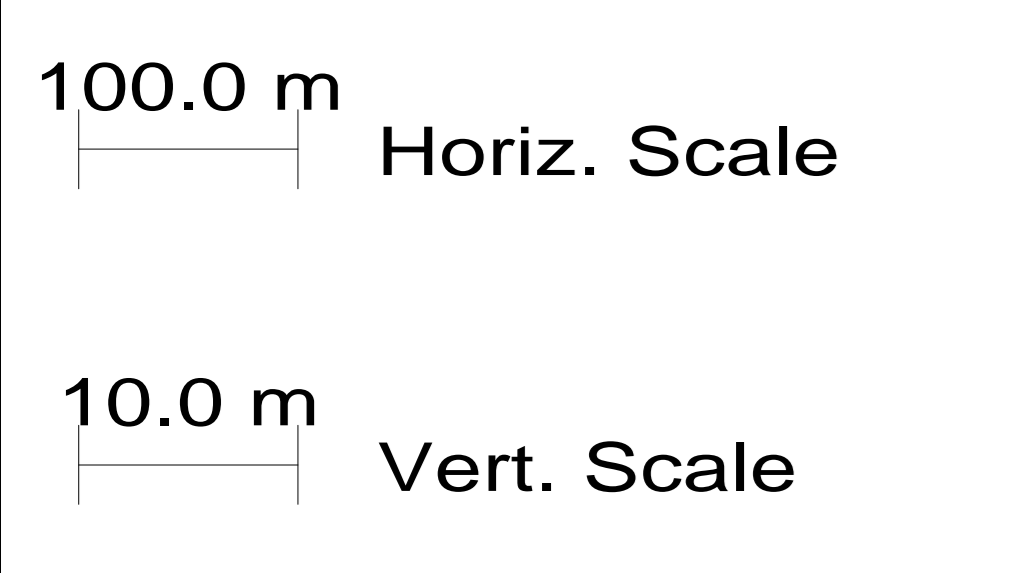
Sheet 20/35

Engineer Line Design: B Ntshuntsha
 Senior Environmental Advisor:
 Field Environmental Data:
 Negotiator:
 Survey:
 Mapping:
 Profiles Approved: Viven Naidoo





ORIGINAL GATE BEYOND REPAIR, TO BE REPLACED

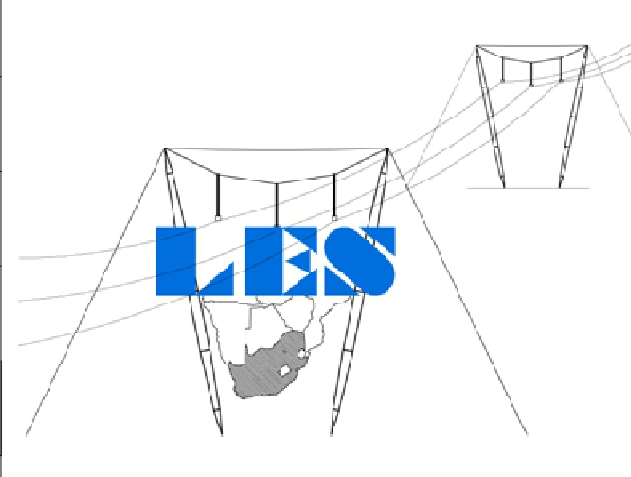


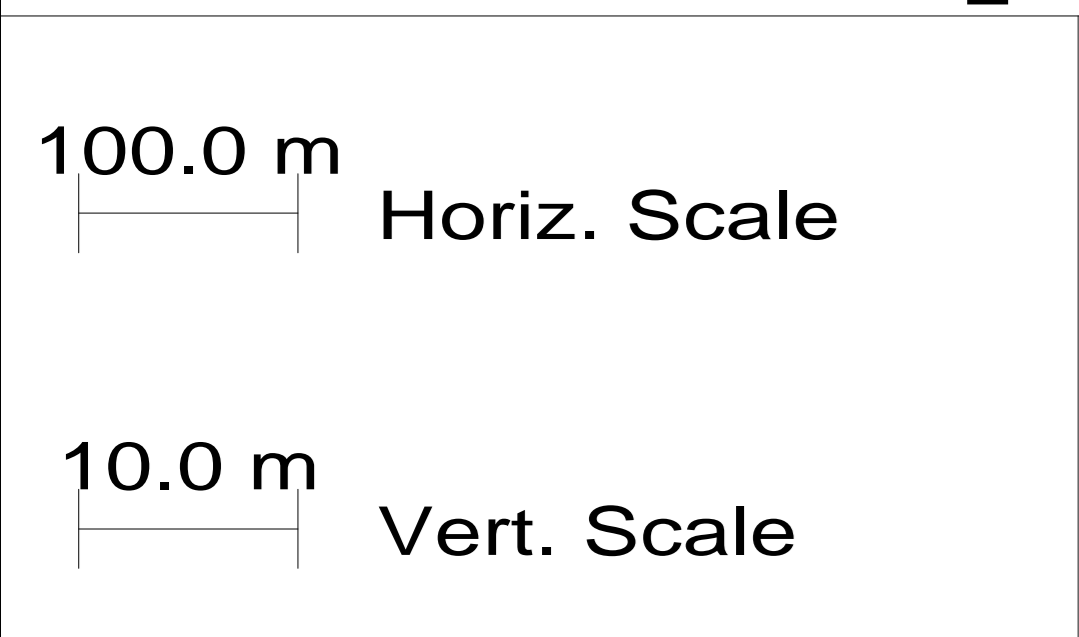
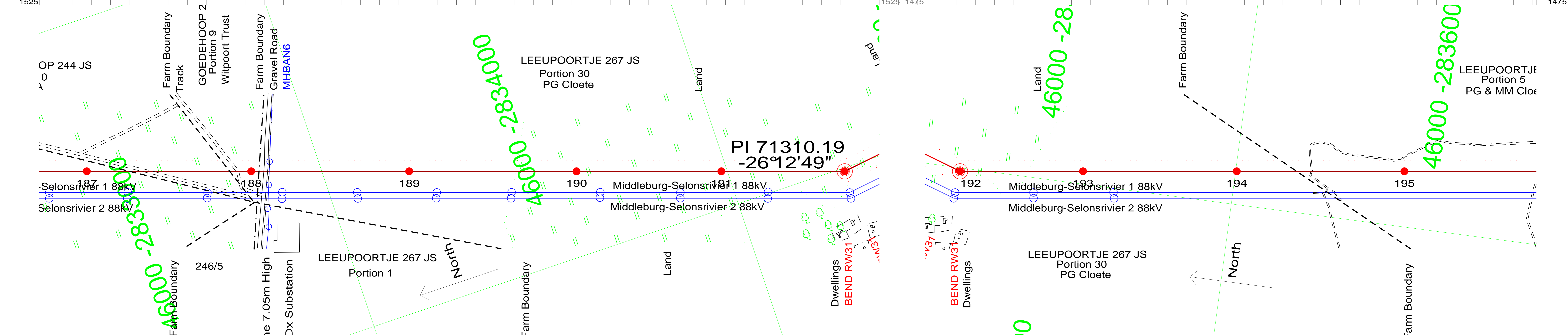
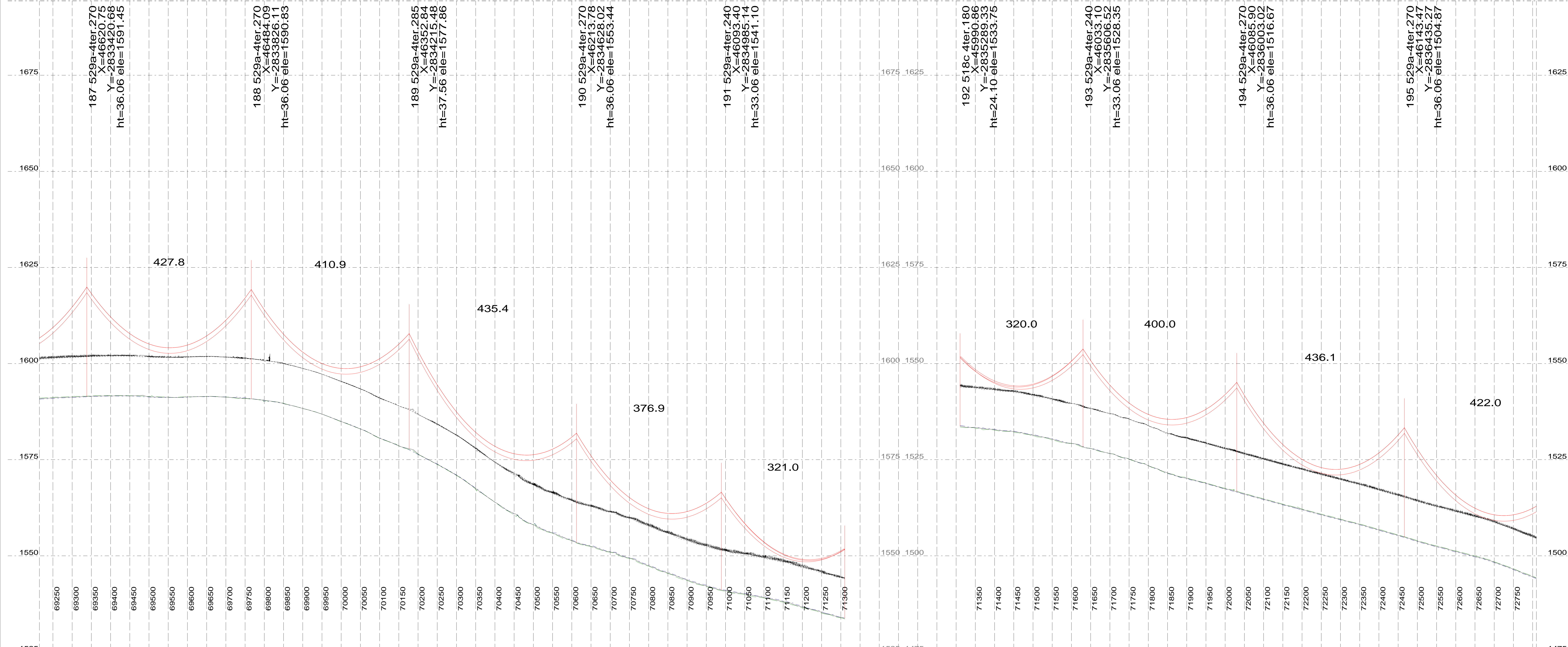
Drawing No: PRELIM PROFILES
Revision Information: 0

Marblehall Rockdale B 400kV Line
Structure Family: 529A and 518 SERIES
Conductor: 3 x IEC 560
Templating Temperature: 60 Degrees

DATE:
26 Sep 2013
Sheet 21/35

Engineer Line Design: B Ntshuntsha
Senior Environmental Advisor:
Field Environmental Data:
Negotiator:
Survey:
Mapping:
Profiles Approved: Viven Naidoo



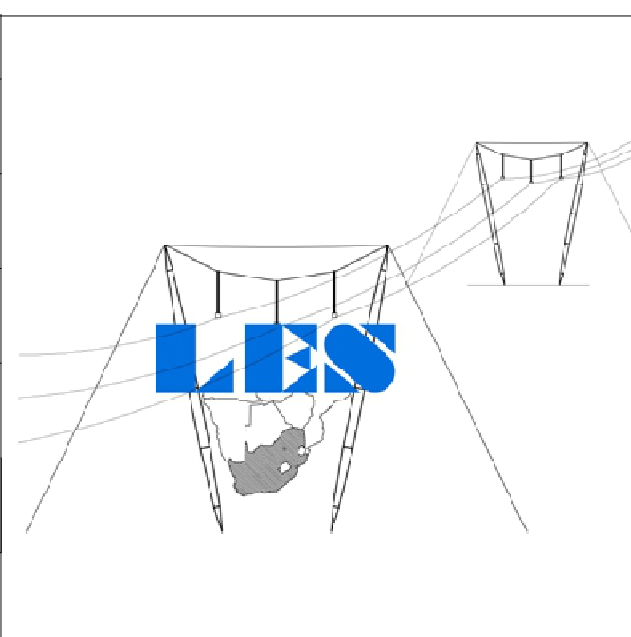


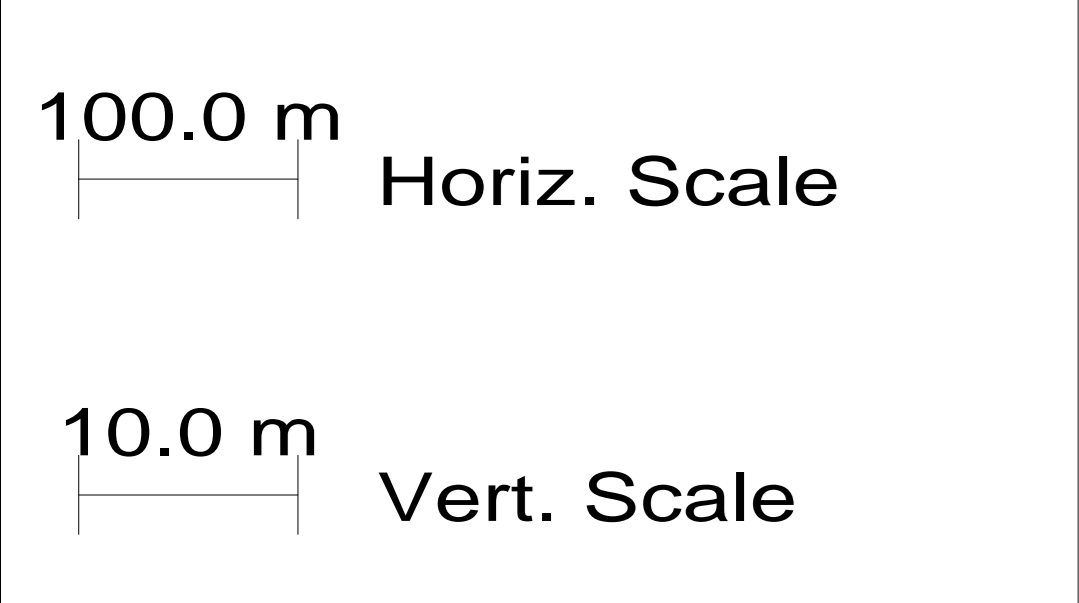
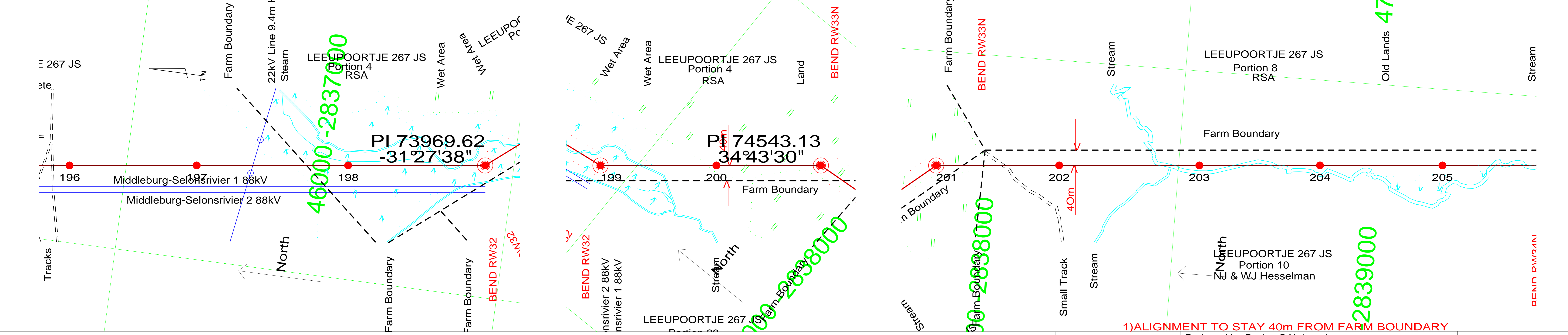
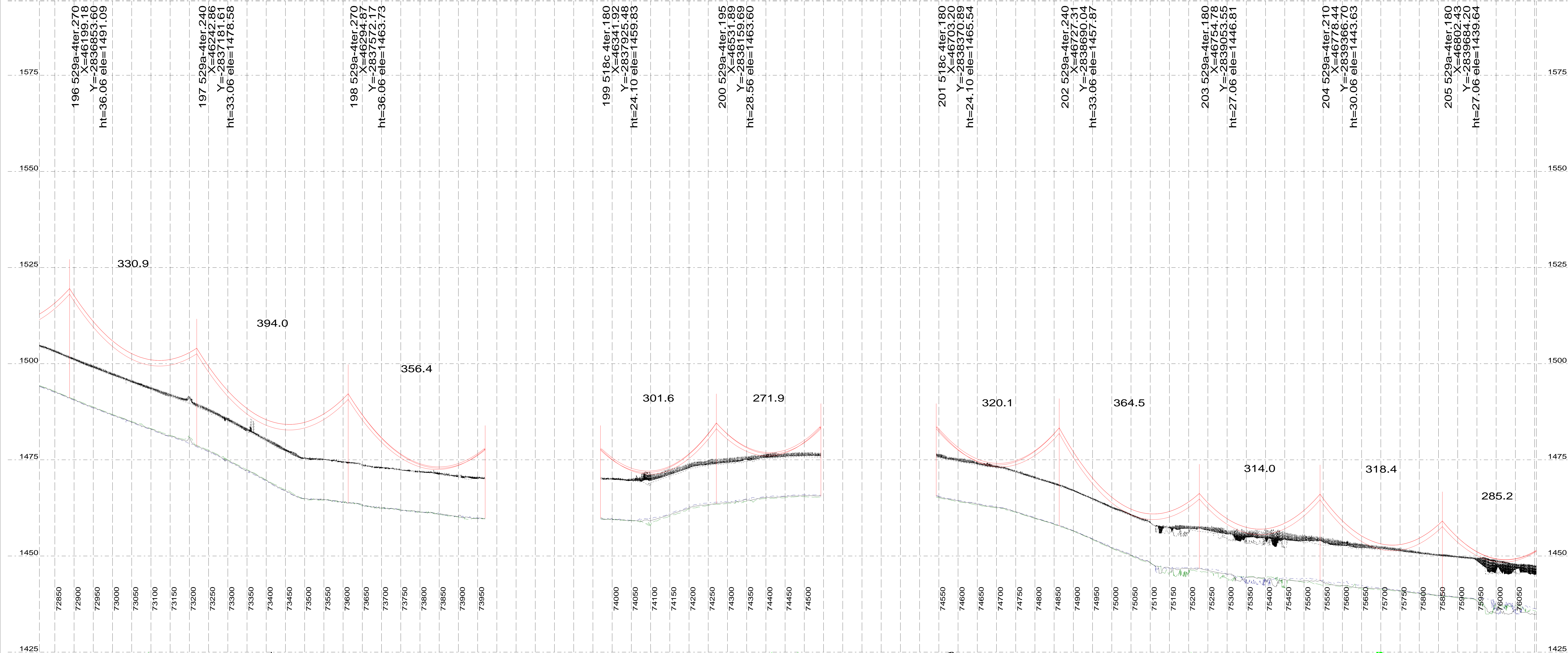
Drawing No: PRELIM PROFILES
 Revision Information: 0

Marblehall Rockdale B 400kV Line
 Structure Family: 529A and 518 SERIES
 Conductor: 3 x IEC 560
 Templating Temperature: 60 Degrees

DATE:
 26 Sep 2013
Sheet 22/35

Engineer Line Design: B Ntshuntsha
 Senior Environmental Advisor:
 Field Environmental Data:
 Negotiator:
 Survey:
 Mapping:
 Profiles Approved: Viven Naidoo





Drawing No: PRELIM PROFILES
Revision Information: 0

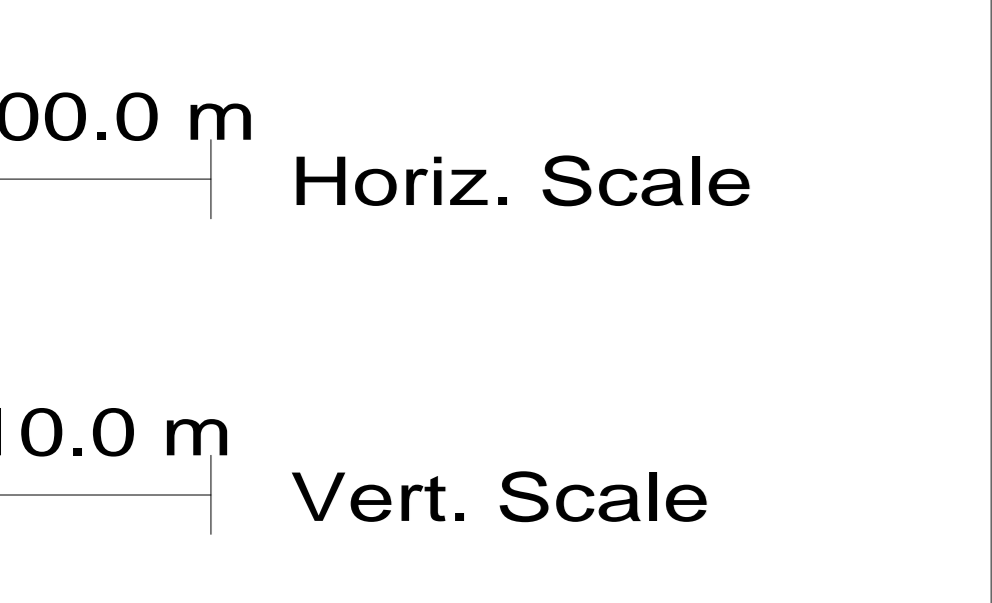
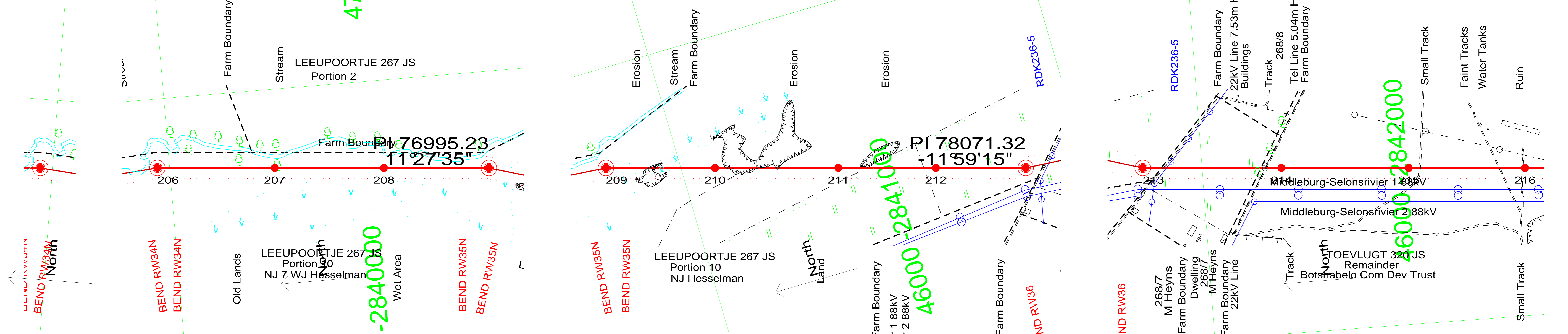
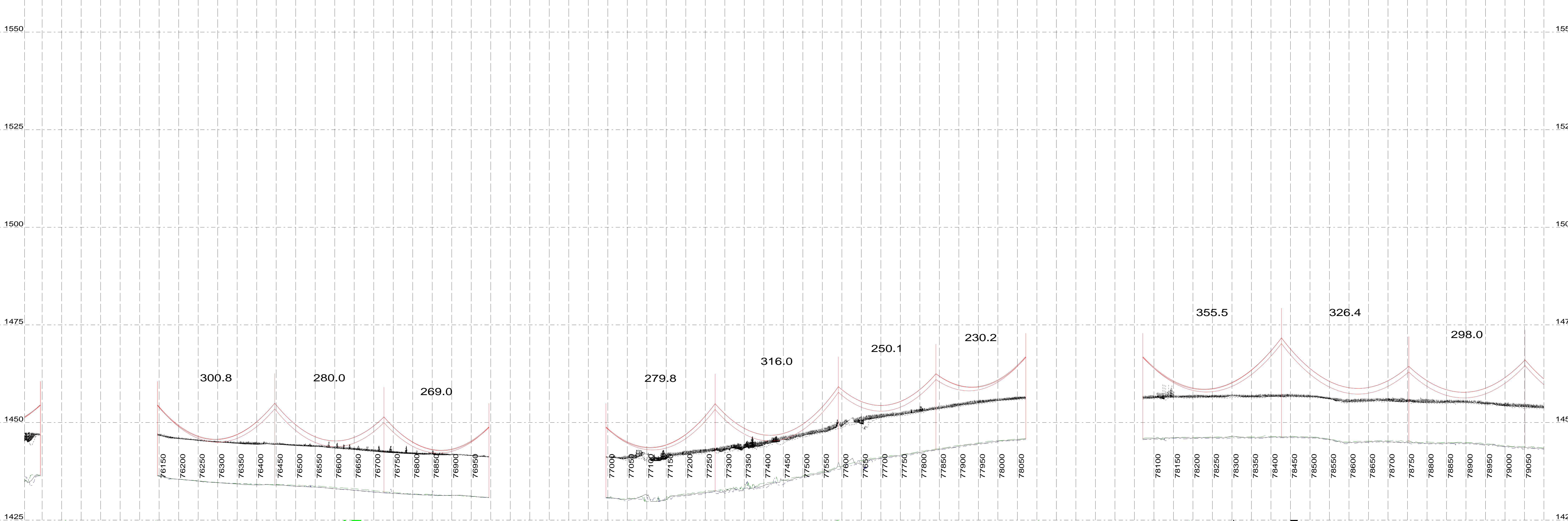
Marblehall Rockdale B 400kV Line
Structure Family: 529A and 518 SERIES
Conductor: 3 x IEC 560
Templating Temperature: 60 Degrees

DATE: 26 Sep 2013
Sheet 23/35

1) ALIGNMENT TO STAY 40m FROM FARM BOUNDARY

Engineer Line Design: B Ntshunsha
Senior Environmental Advisor:
Field Environmental Data:
Negotiator:
Survey:
Mapping:
Profiles Approved: Viven Naidoo

206 518c 4ter.180 X=46823.92 Y=2839968.56 ht=24.10 ele=1436.47	207 529a-4ter.195 X=46798.68 Y=2840268.33 ht=28.56 ele=1433.99	208 529a-4ter.180 X=46775.18 Y=2840547.34 ht=27.06 ele=1431.98	209 518c 4ter.180 X=46752.60 Y=2840815.44 ht=24.10 ele=1430.82	210 529a-4ter.210 X=46674.20 Y=2841084.00 ht=30.06 ele=1432.36	211 529a-4ter.180 X=46585.64 Y=2841387.38 ht=27.06 ele=1439.73	212 529a-4ter.180 X=46515.56 Y=2841627.42 ht=27.06 ele=1443.01	213 518c 4ter.210 X=46451.05 Y=2841848.42 ht=27.10 ele=1445.77	214 529a-4ter.240 X=46424.48 Y=2842202.93 ht=33.06 ele=1446.22	215 529a-4ter.180 X=46400.09 Y=2842528.37 ht=27.06 ele=1444.95	216 529a-4ter.210 X=46377.82 Y=2842825.58 ht=30.06 ele=1443.59
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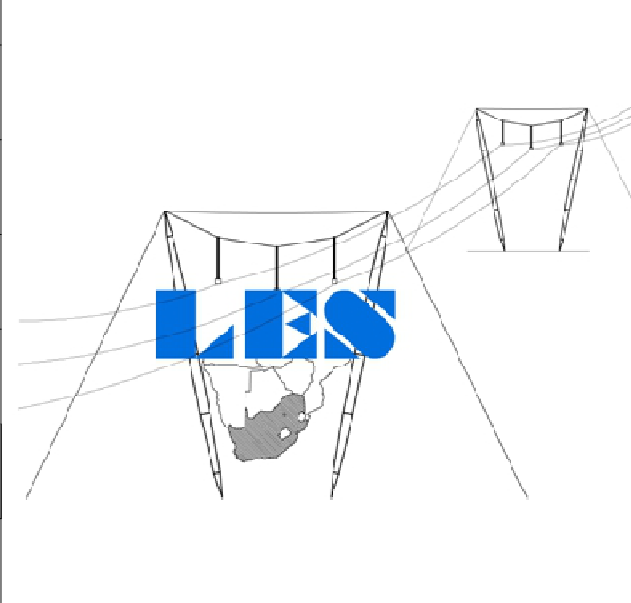


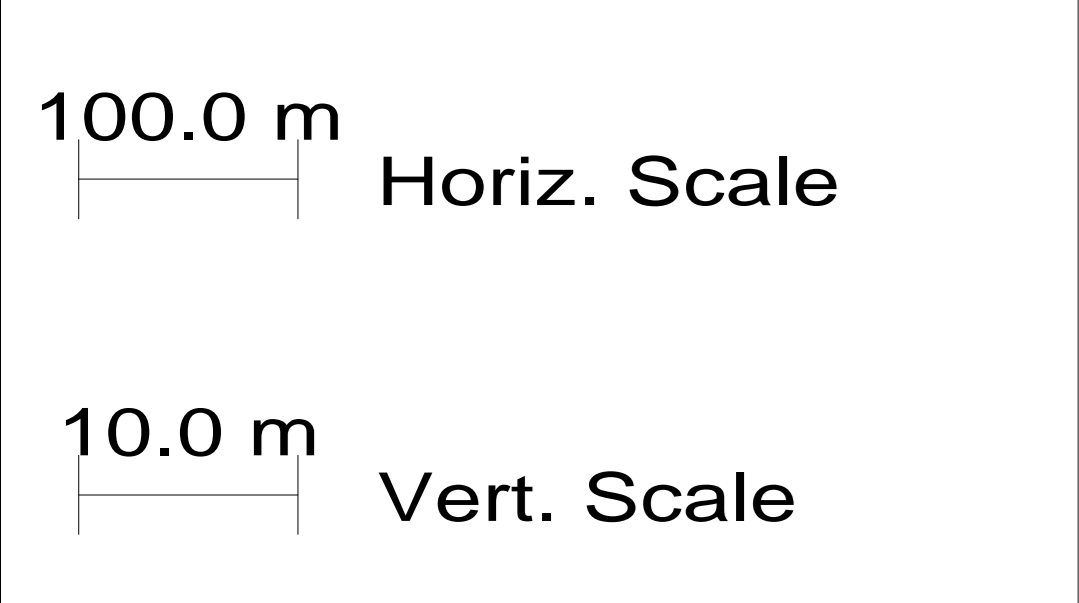
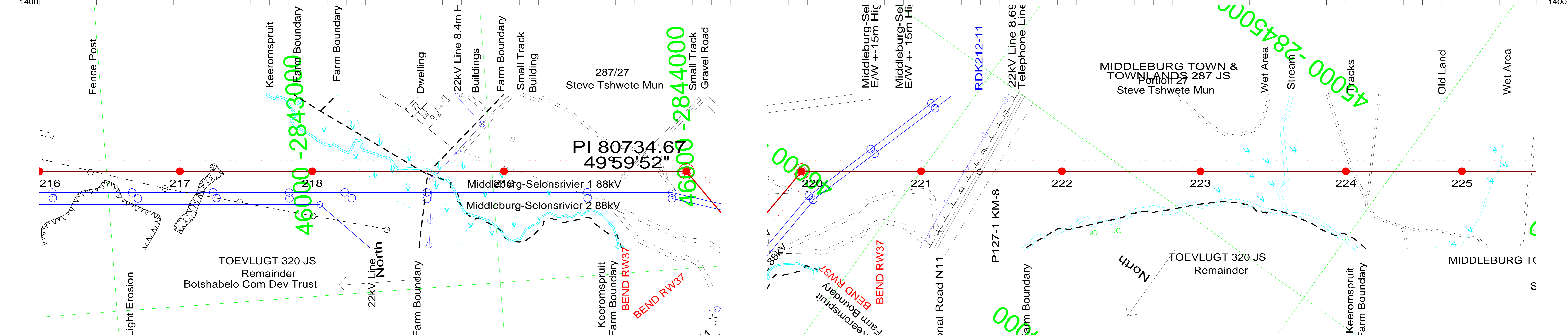
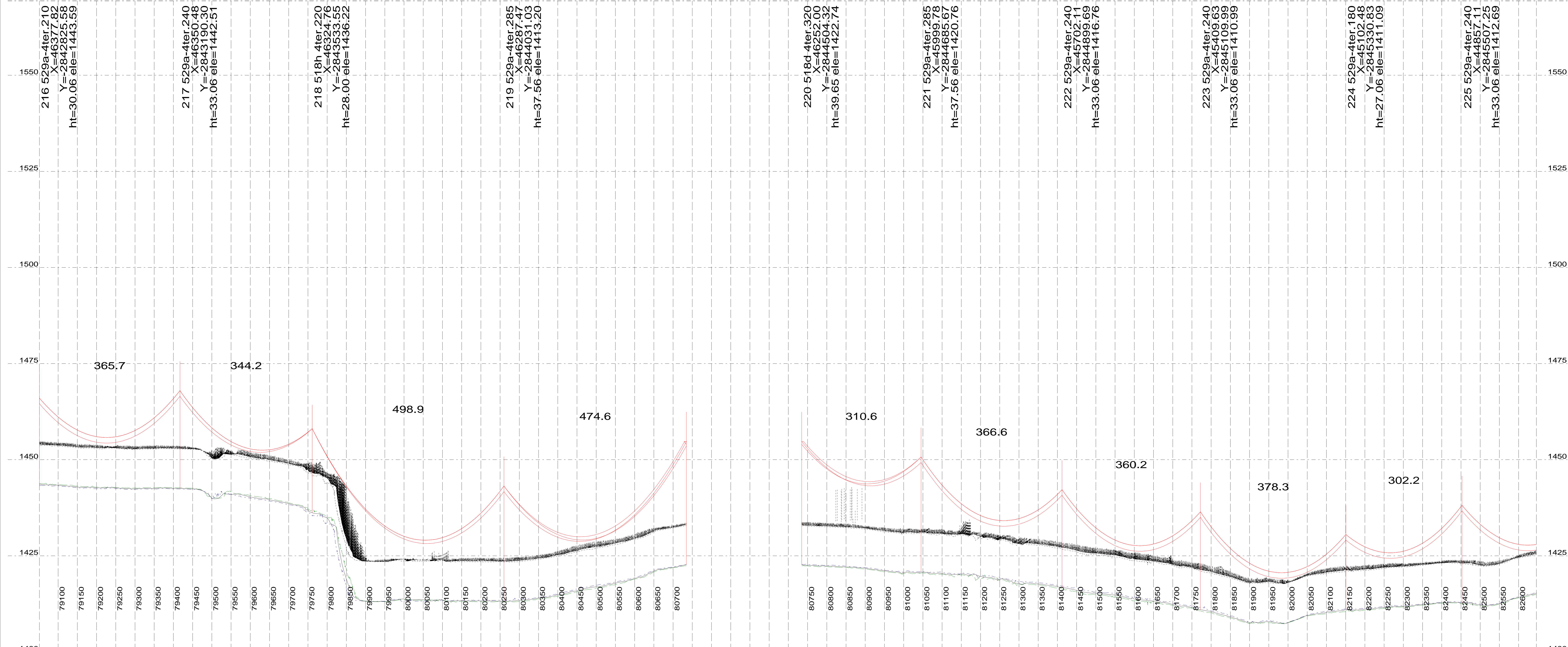
Drawing No: PRELIM PROFILES
Revision Information: 0

Marblehall Rockdale B 400kV Line
Structure Family: 529A and 518 SERIES
Conductor: 3 x IEC 560
Templating Temperature: 60 Degrees

DATE: 26 Sep 2013
Sheet 24/35

Engineer Line Design: B Ntshuntsha
Senior Environmental Advisor:
Field Environmental Data:
Negotiator:
Survey:
Mapping:
Profiles Approved: Viven Naidoo



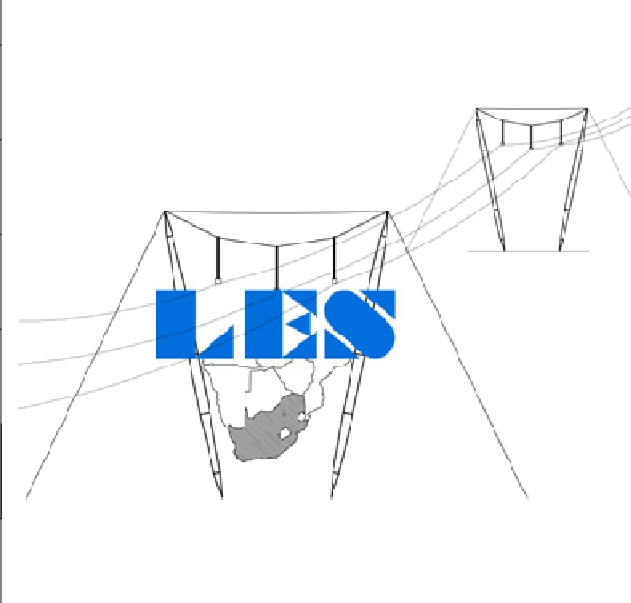


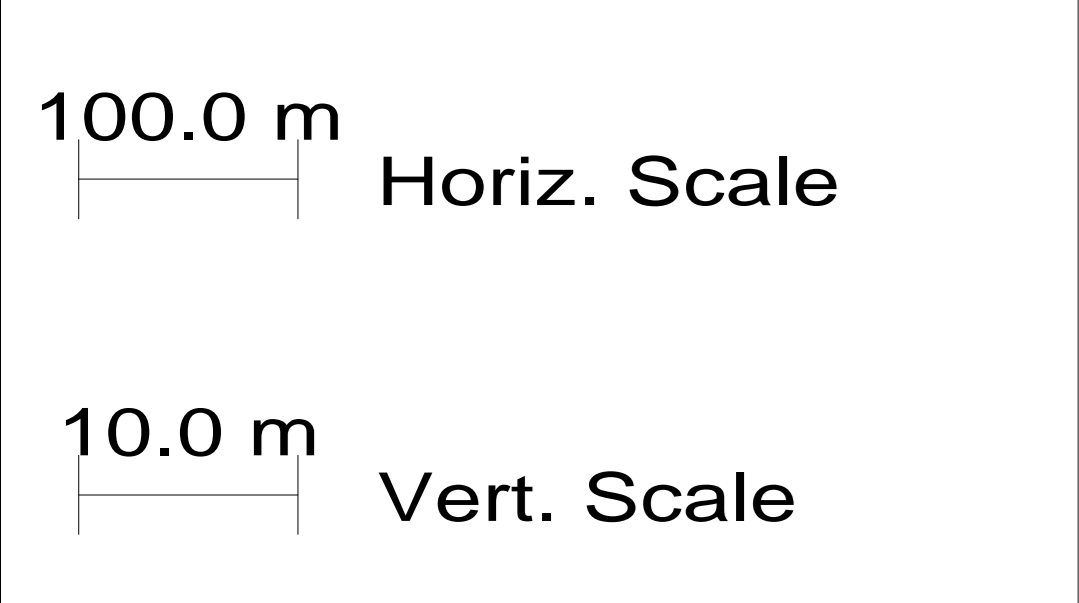
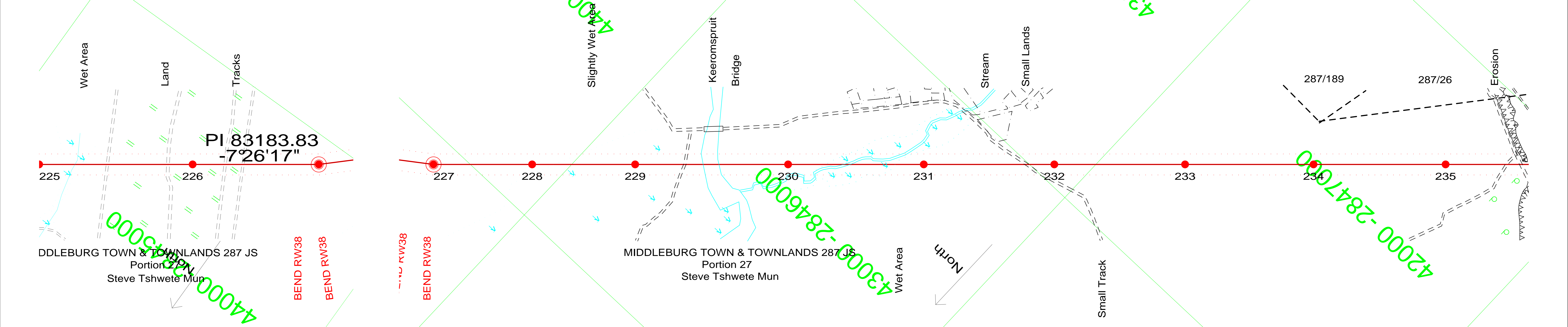
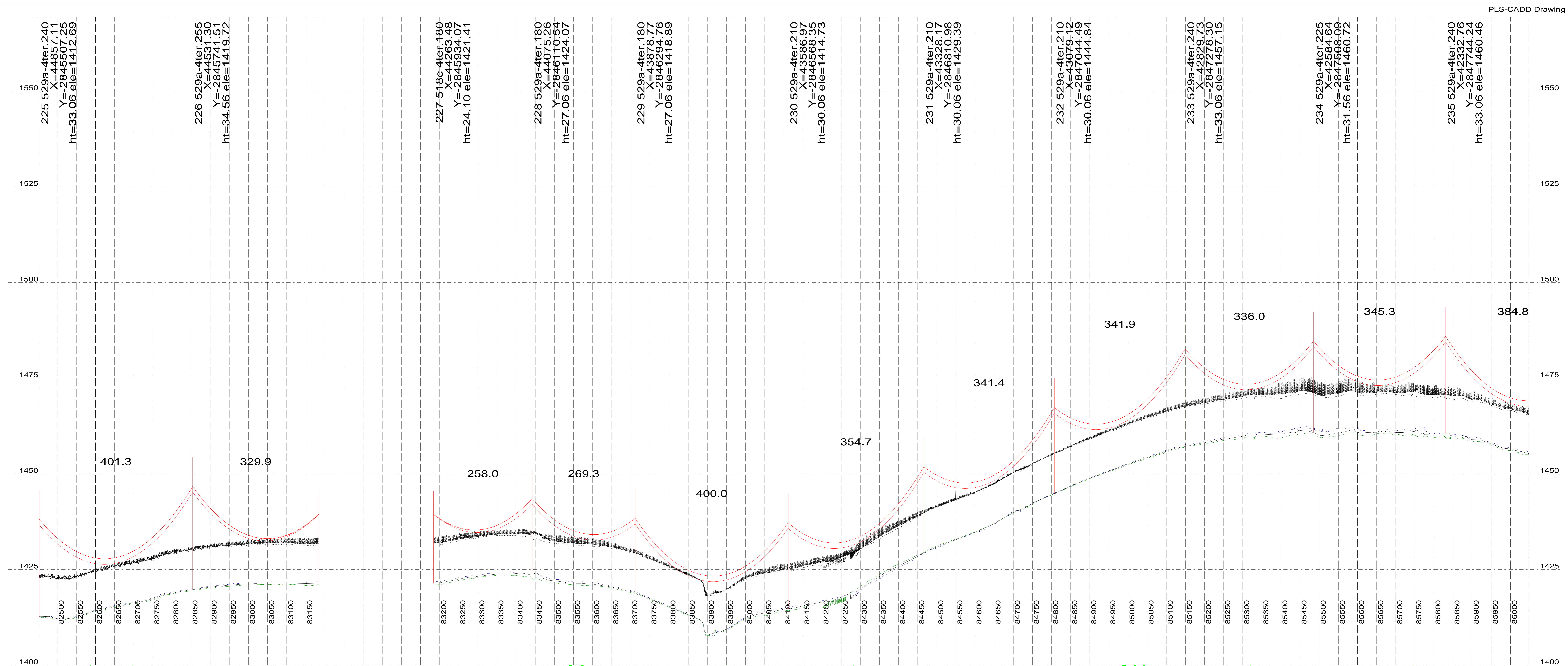
Drawing No: PRELIM PROFILES
 Revision Information: 0

Marblehall Rockdale B 400kV Line
 Structure Family: 529A and 518 SERIES
 Conductor: 3 x IEC 560
 Templating Temperature: 60 Degrees

DATE:
 26 Sep 2013
 Sheet 25/35

Engineer Line Design: B Ntshuntsha
 Senior Environmental Advisor:
 Field Environmental Data:
 Negotiator:
 Survey:
 Mapping:
 Profiles Approved: Viven Naidoo



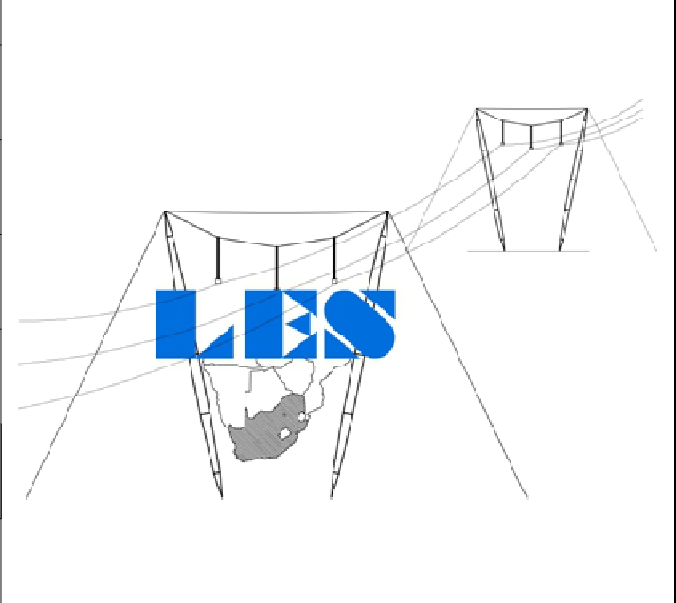


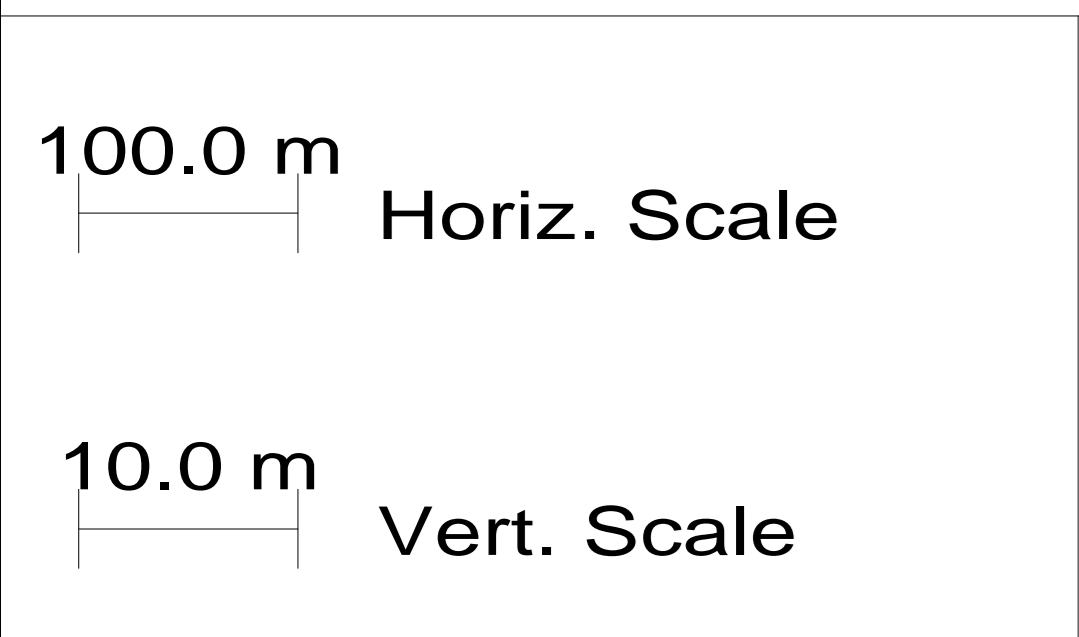
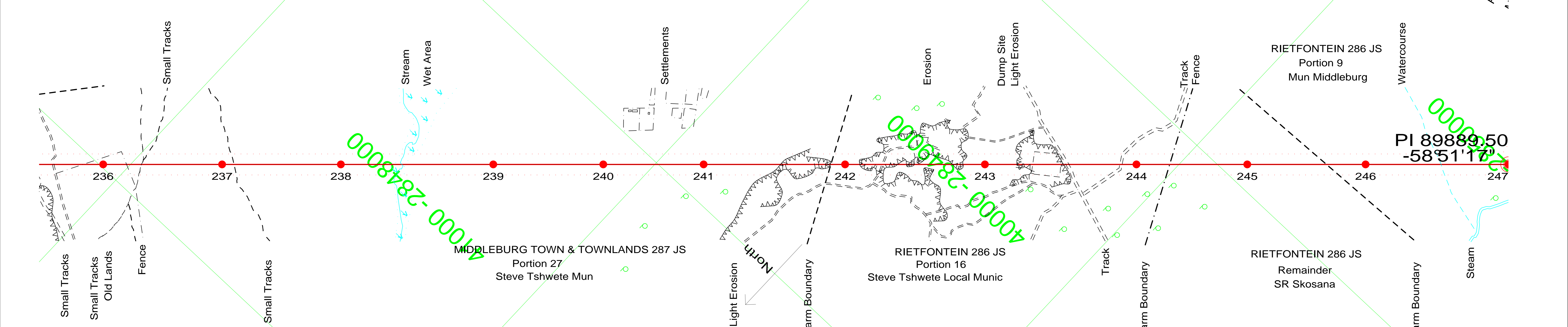
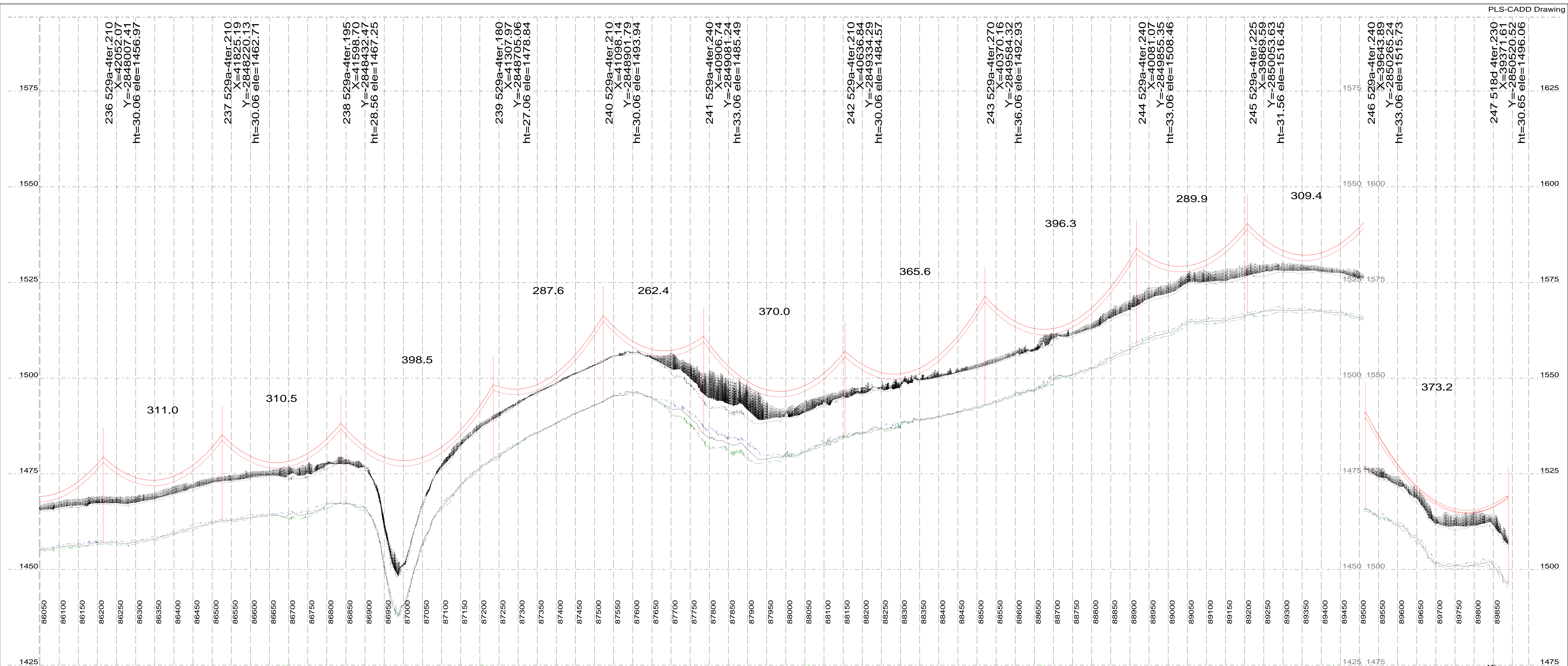
Drawing No: PRELIM PROFILES
Revision Information: 0

Marblehall Rockdale B 400kV Line
Structure Family: 529A and 518 SERIES
Conductor: 3 x IEC 560
Templating Temperature: 60 Degrees

DATE:
26 Sep 2013
Sheet 26/35

Engineer Line Design: B Ntshuntsha
Senior Environmental Advisor:
Field Environmental Data:
Negotiator:
Survey:
Mapping:
Profiles Approved: Viven Naidoo





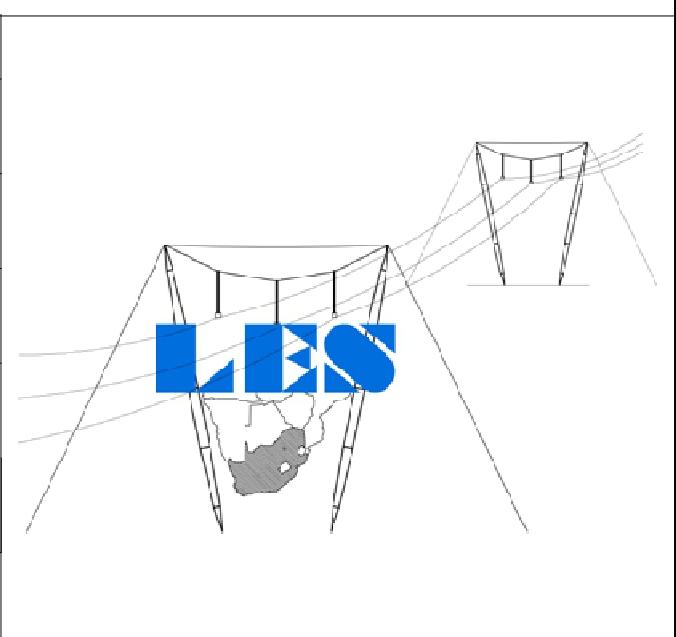
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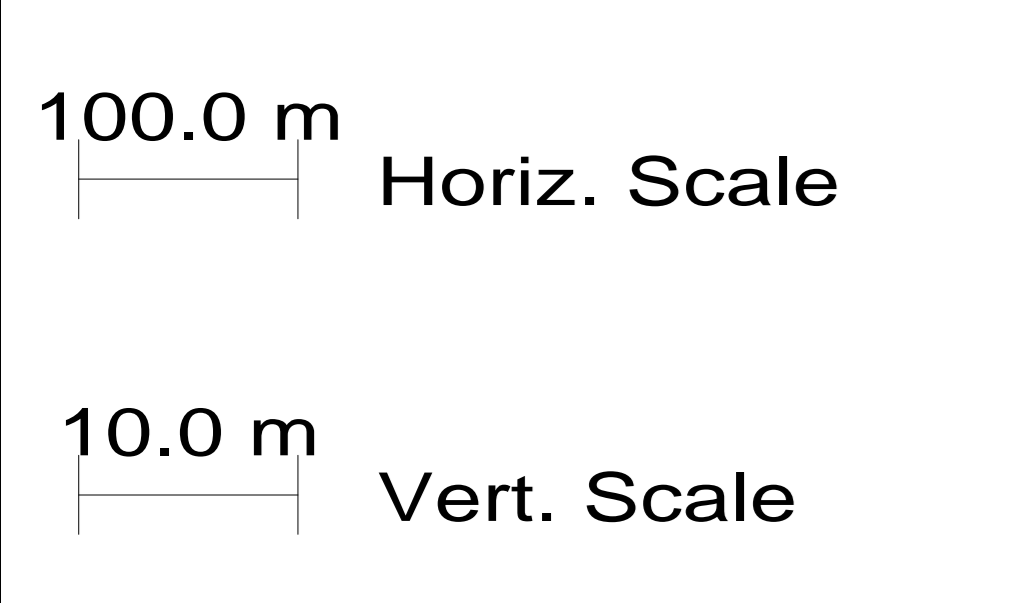
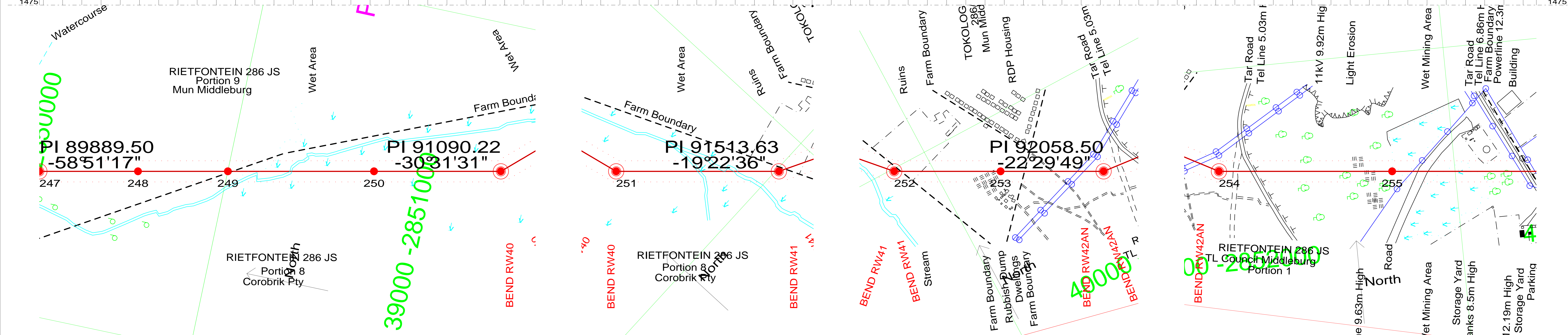
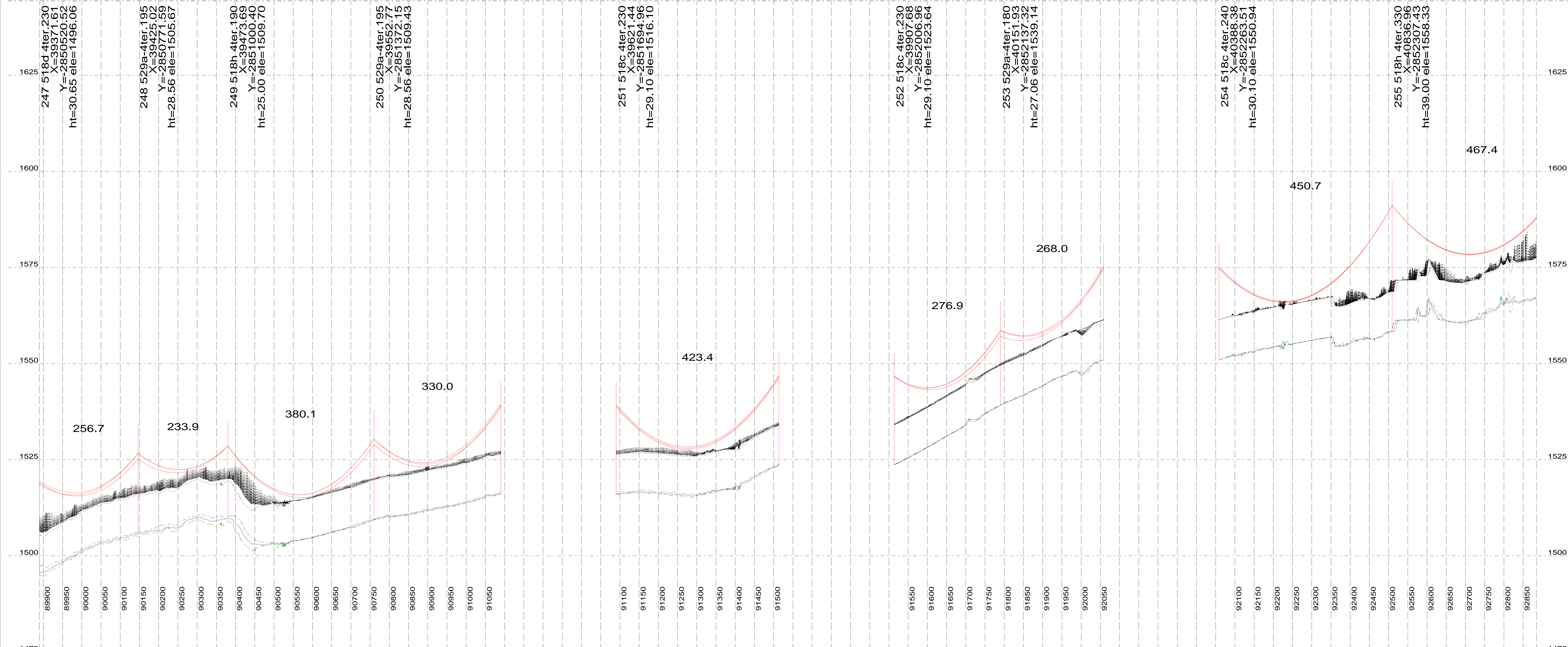
Marblehall Rockdale B 400kV Line
 Structure Family: 529A and 518 SERIES
 Conductor: 3 x IEC 560
 Templating Temperature: 60 Degrees

DATE:
26 Sep 2013

Sheet 27/35

Engineer Line Design: B Ntshuntsha
 Senior Environmental Advisor:
 Field Environmental Data:
 Negotiator:
 Survey:
 Mapping:
 Profiles Approved: Viven Naidoo



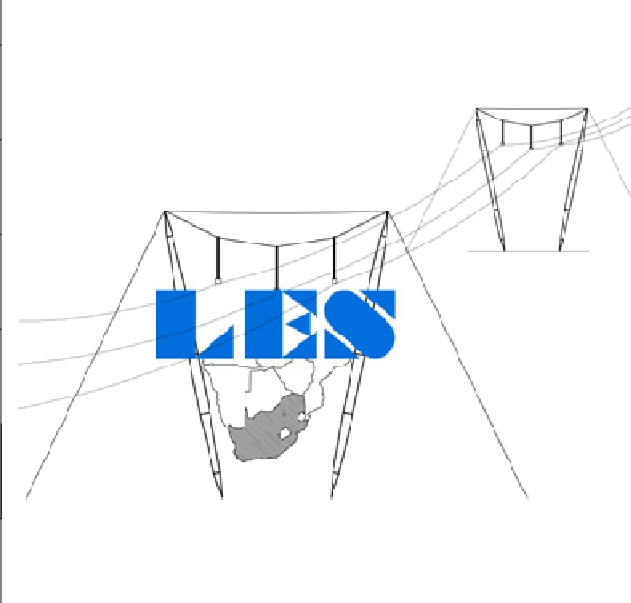


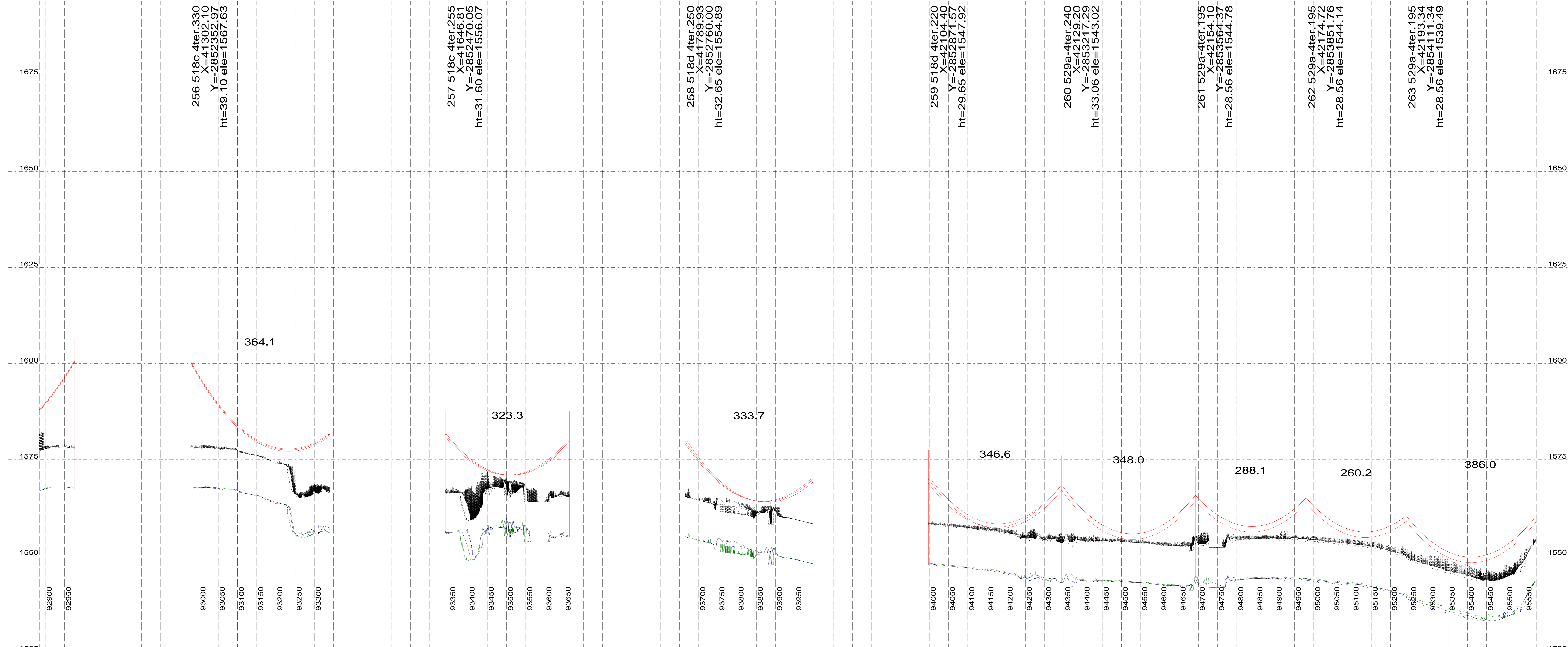
Drawing No: PRELIM PROFILES
 Revision Information: 0

Marblehall Rockdale B 400kV Line
 Structure Family: 529A and 518 SERIES
 Conductor: 3 x IEC 560
 Templating Temperature: 60 Degrees

DATE:
 26 Sep 2013
 Sheet 28/35

Engineer Line Design: B Ntshuntsha
 Senior Environmental Advisor:
 Field Environmental Data:
 Negotiator:
 Survey:
 Mapping:
 Profiles Approved: Viven Naidoo





256 518c 4ter.330
X=41302.10
Y=-2852352.97
ht=39.10 ele=1567.63

257 518c 4ter.255
X=41646.81
Y=-2852470.05
ht=31.60 ele=1556.07

258 518d 4ter.250
X=41789.93
Y=-2852760.00
ht=32.65 ele=1554.89

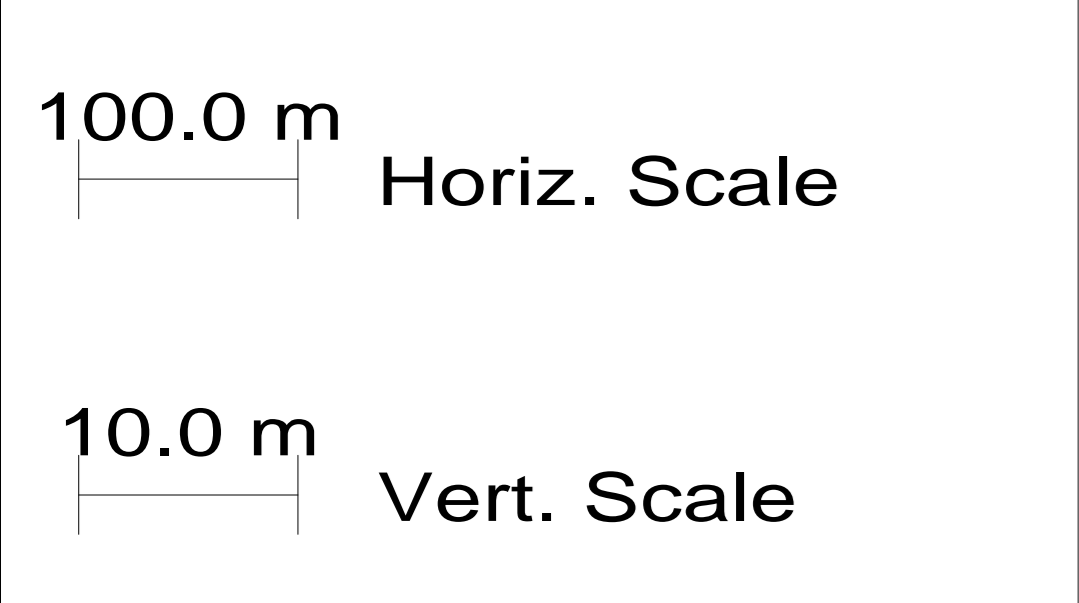
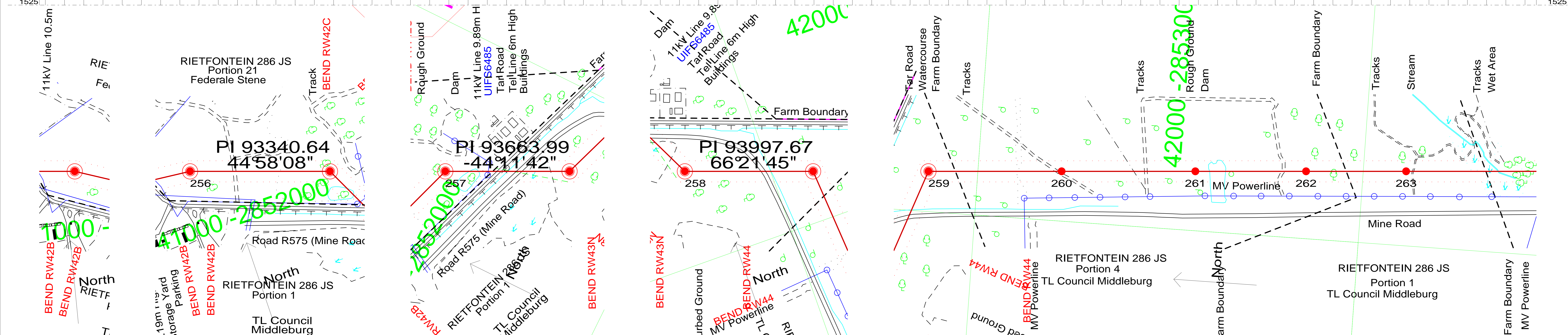
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X=42104.40
Y=-2852871.57
ht=29.65 ele=1547.92

260 529a-4ter.240
X=42129.20
Y=-2853217.29
ht=33.06 ele=1543.02

261 529a-4ter.195
X=42154.10
Y=-2853564.37
ht=28.56 ele=1544.78

262 529a-4ter.195
X=42174.72
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X=42193.34
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ht=28.56 ele=1539.49

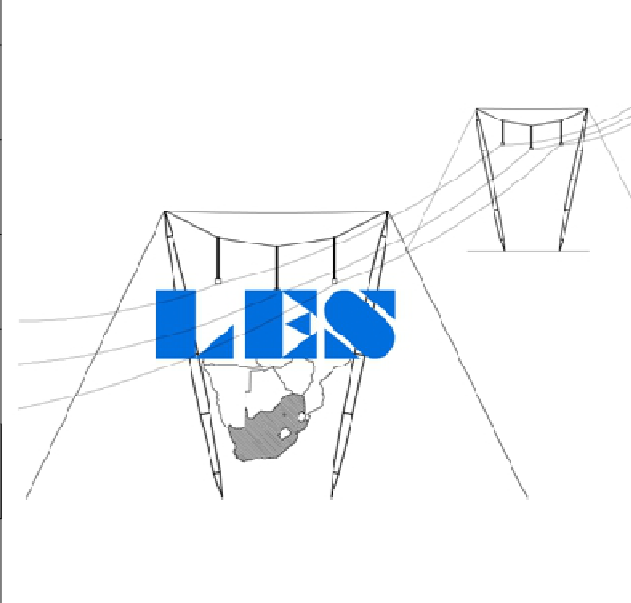


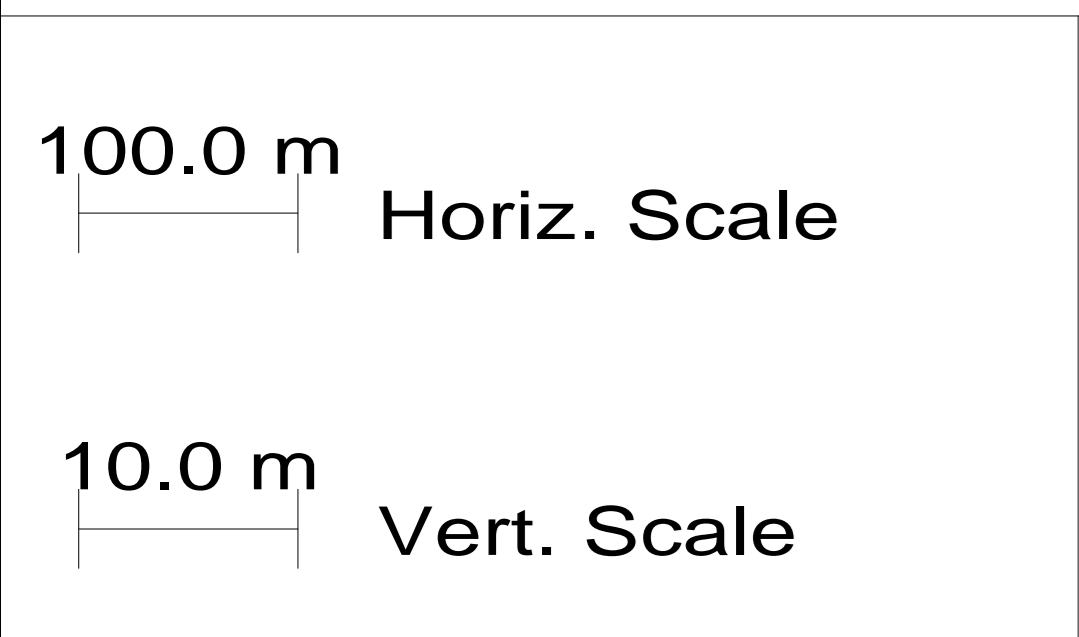
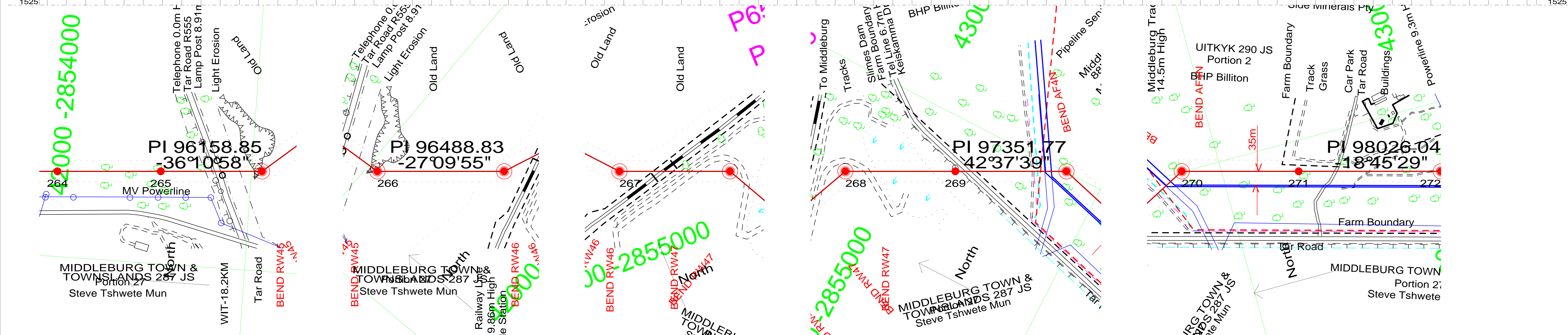
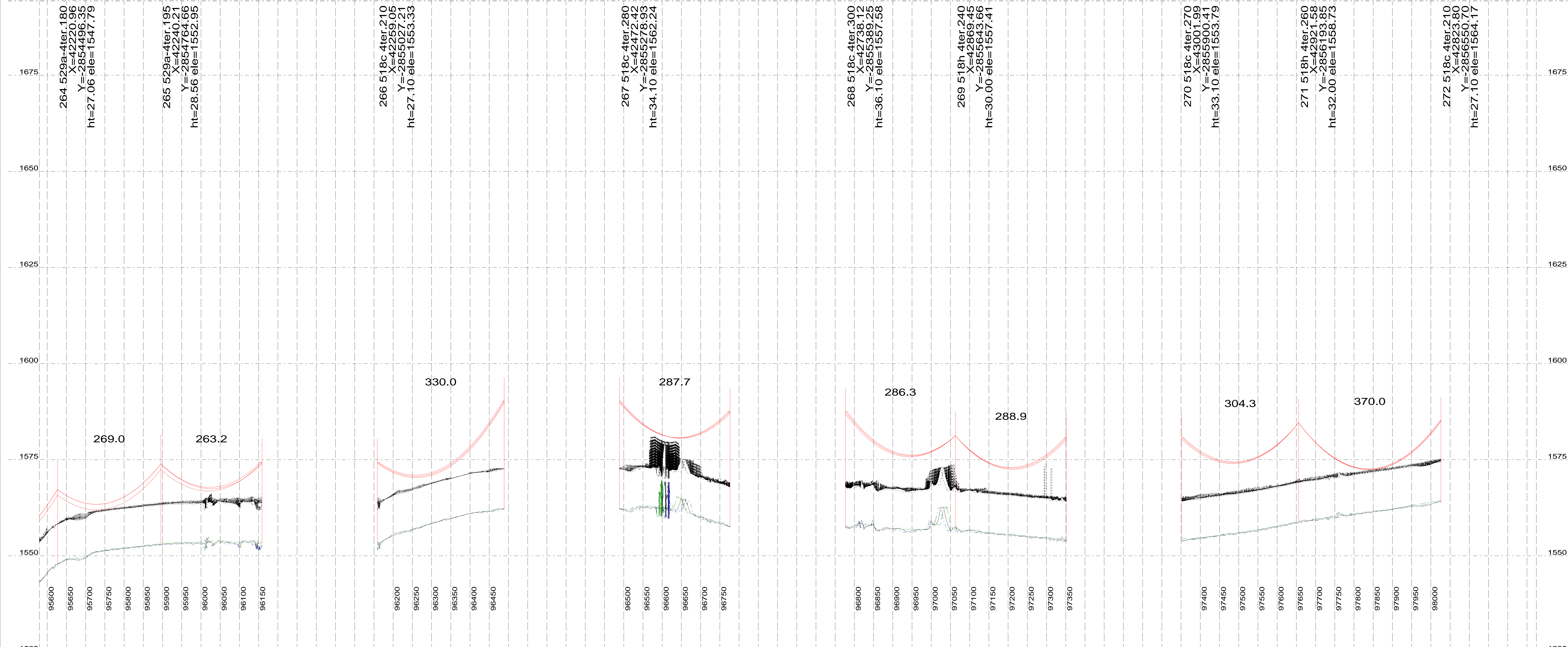
Drawing No: PRELIM PROFILES
 Revision Information: 0

Marblehall Rockdale B 400kV Line
 Structure Family: 529A and 518 SERIES
 Conductor: 3 x IEC 560
 Templating Temperature: 60 Degrees

DATE:
 26 Sep 2013
 Sheet 29/35

Engineer Line Design: B Ntshuntsha
 Senior Environmental Advisor:
 Field Environmental Data:
 Negotiator:
 Survey:
 Mapping:
 Profiles Approved: Viven Naidoo



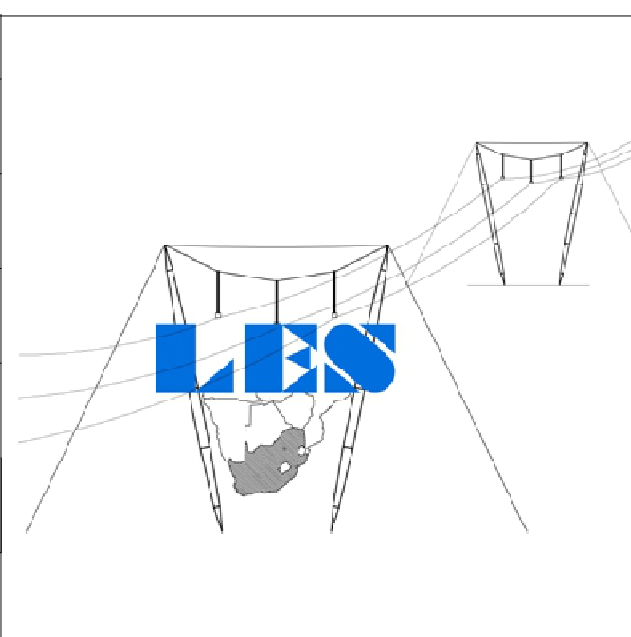


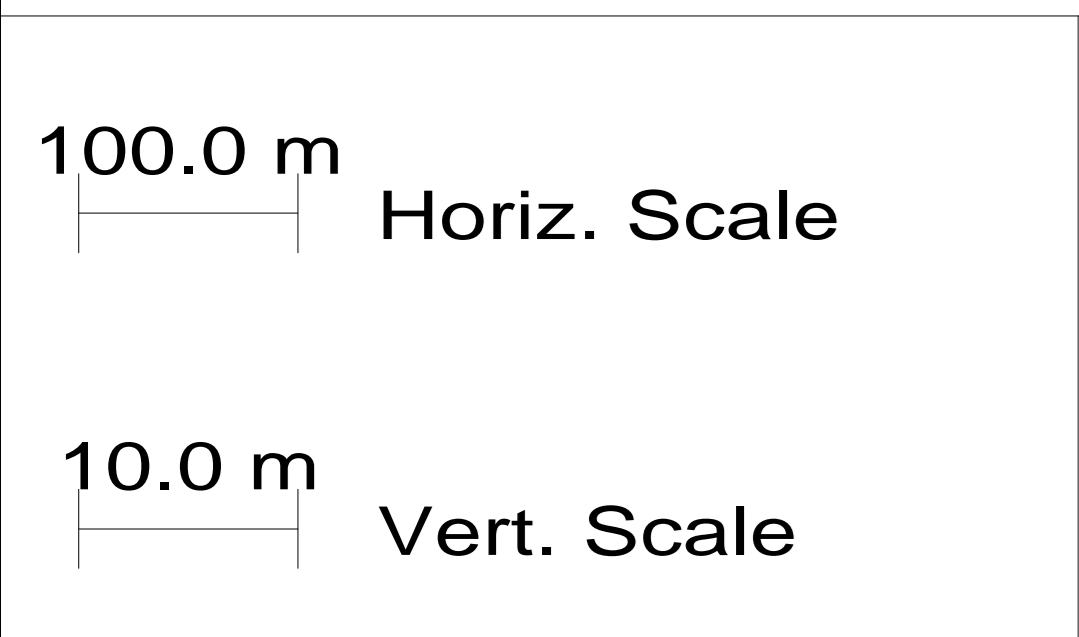
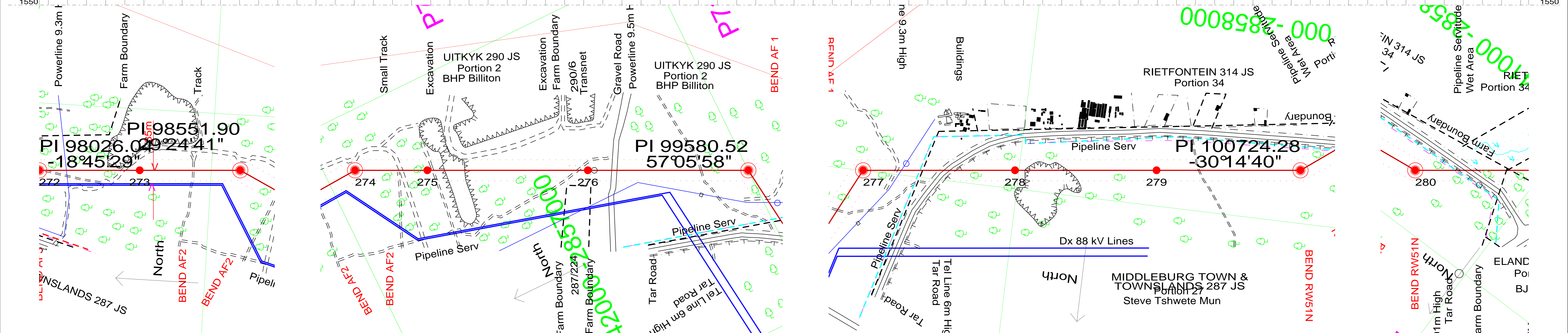
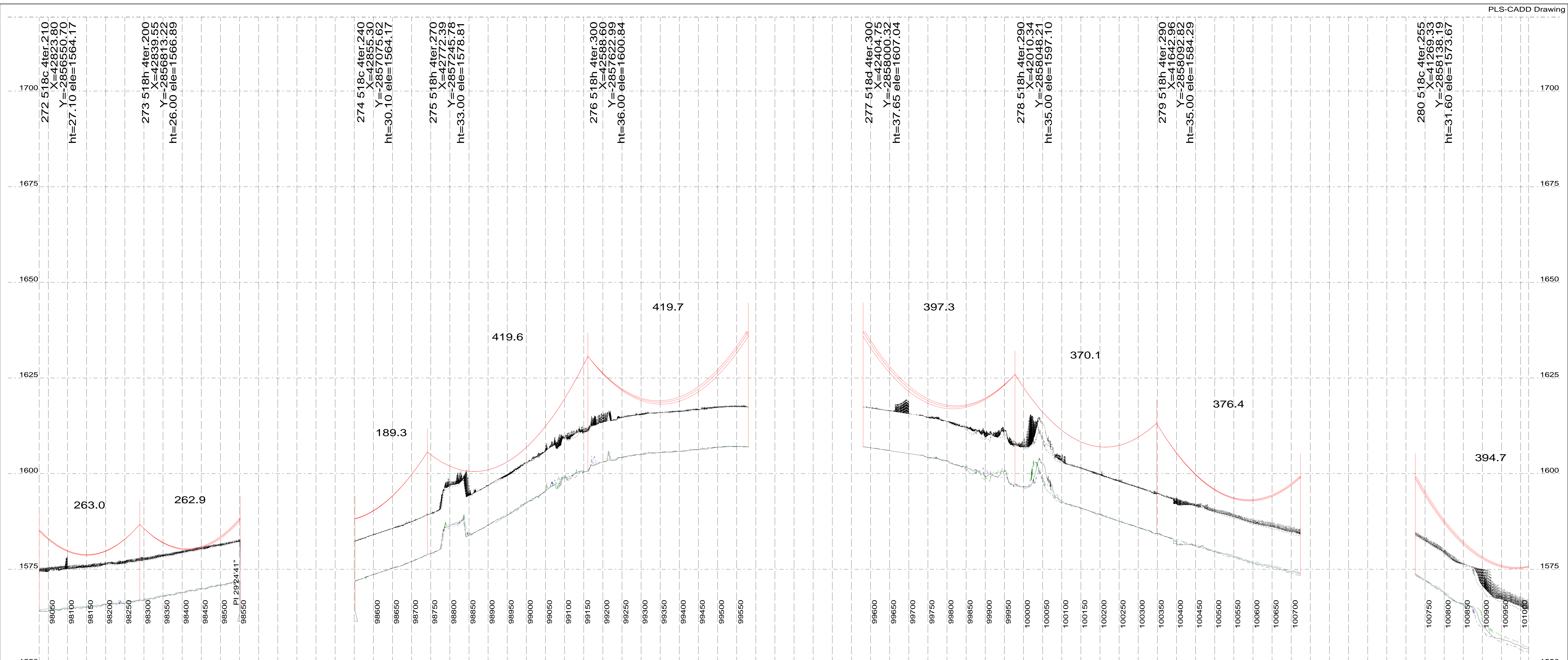
Drawing No: PRELIM PROFILES
Revision Information: 0

Marlehall Rockdale B 400kV Line
Structure Family: 529A and 518 SERIES
Conductor: 3 x IEC 560
Templating Temperature: 60 Degrees

DATE: 26 Sep 2013
Sheet 30/35

Engineer Line Design: B Ntshuntsha
Senior Environmental Advisor:
Field Environmental Data:
Negotiator:
Survey:
Mapping:
Profiles Approved: Viven Naidoo





Drawing No: PRELIM PROFILES

Revision Information: 0

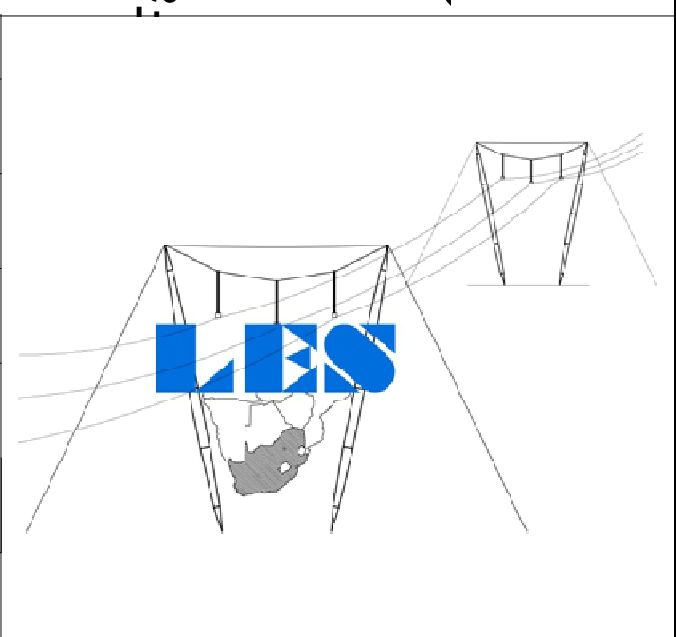
Marblehall Rockdale B 400kV Line

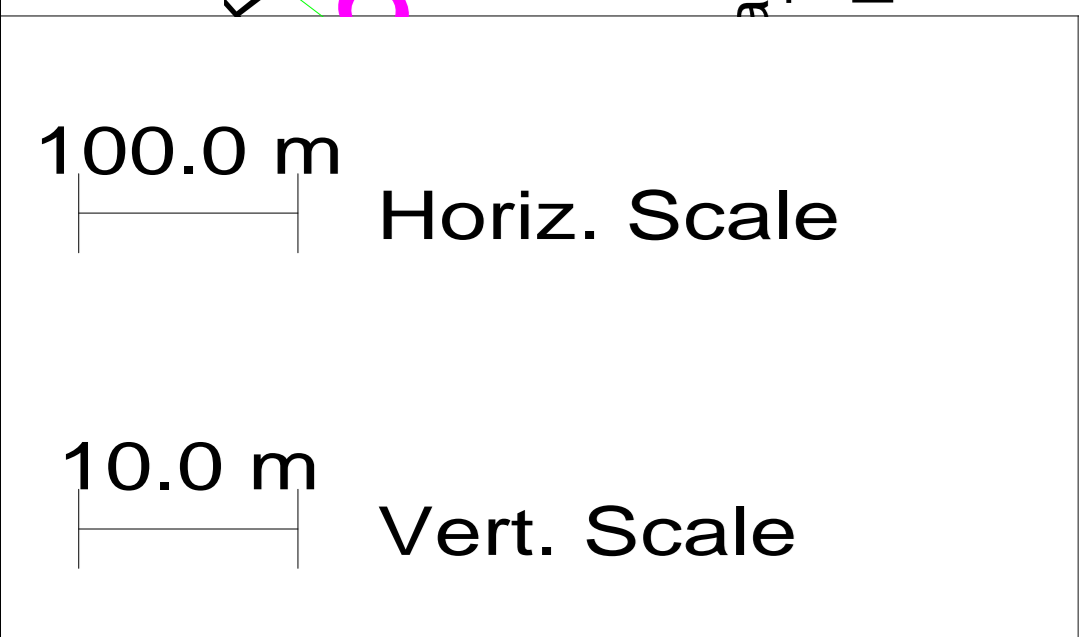
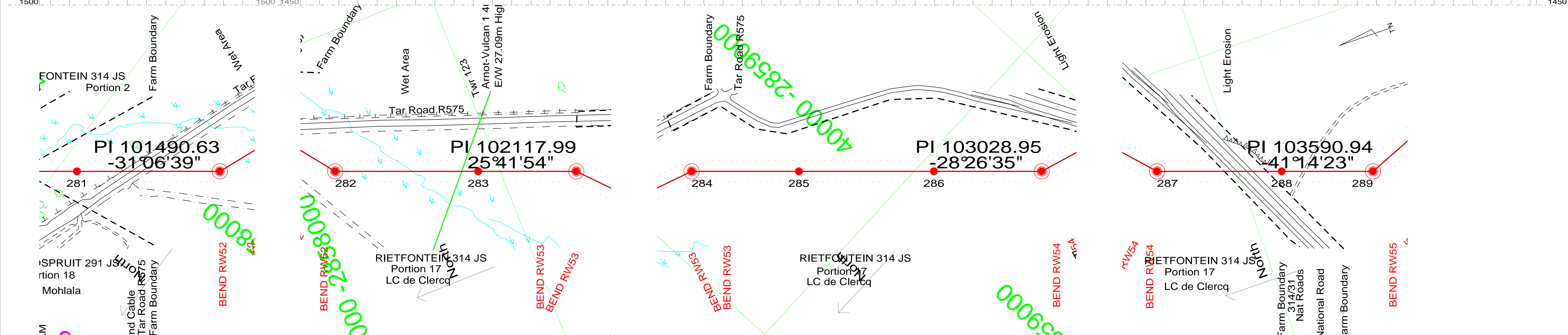
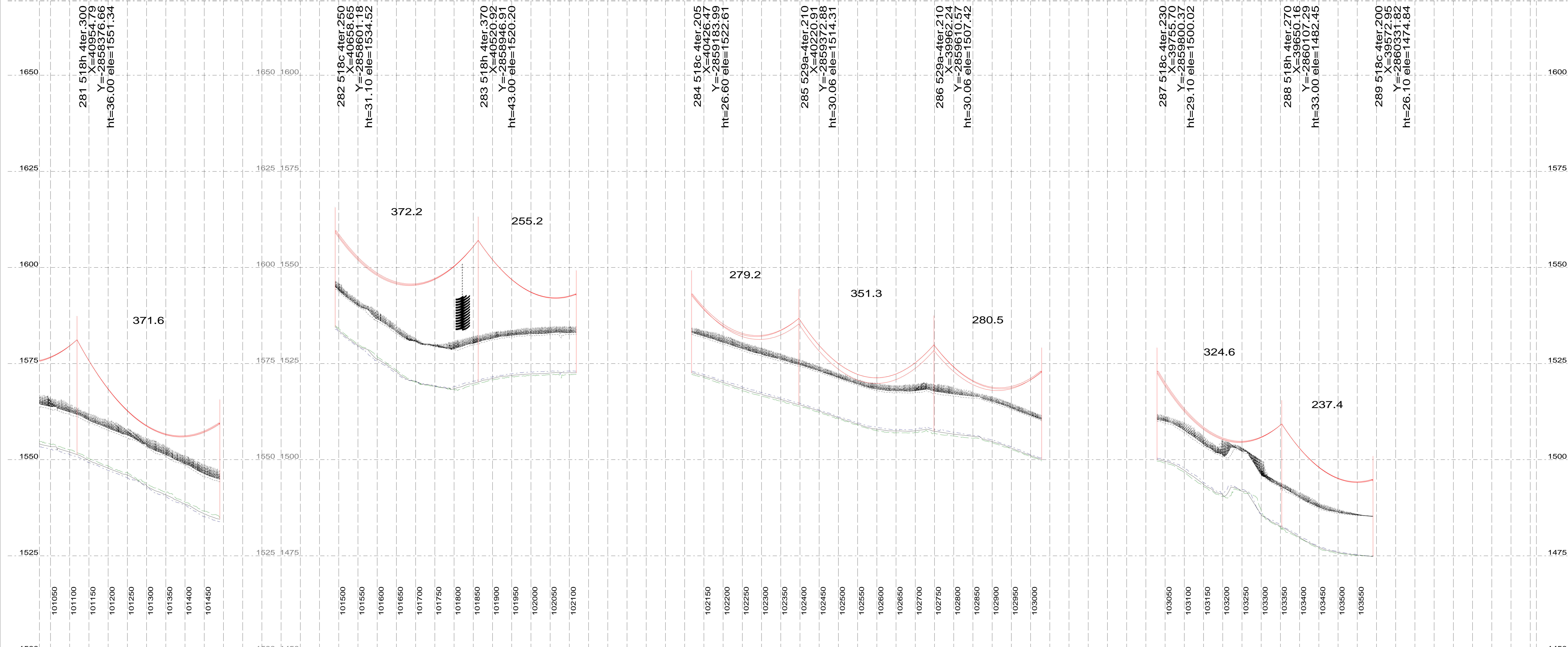
Structure Family: 529A and 518 SERIES
Conductor: 3 x IEC 560
Templating Temperature: 60 Degrees

DATE:
26 Sep 2013

Sheet 31/35

Engineer Line Design: B Ntshuntsha
Senior Environmental Advisor:
Field Environmental Data:
Negotiator:
Survey:
Mapping:
Profiles Approved: Viven Naidoo



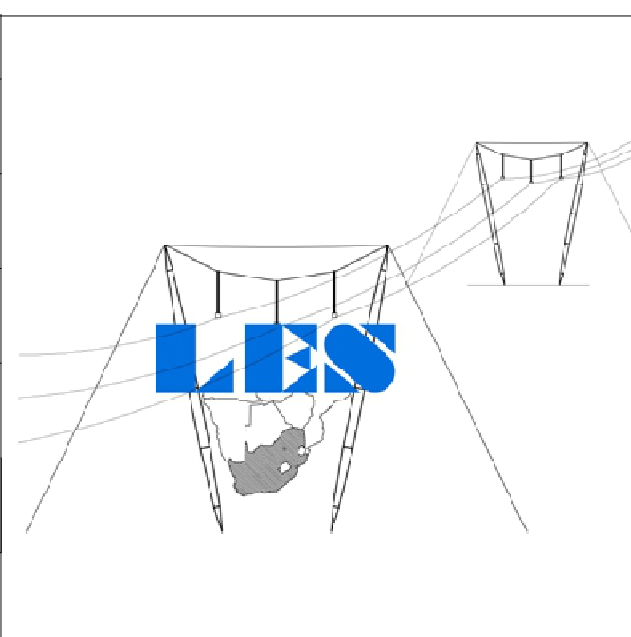


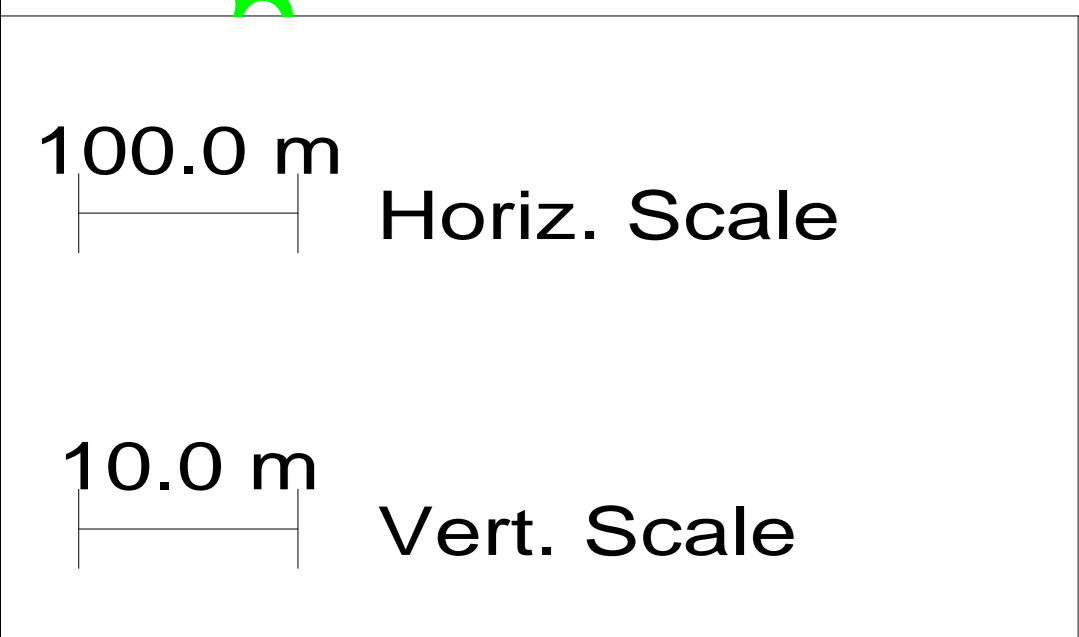
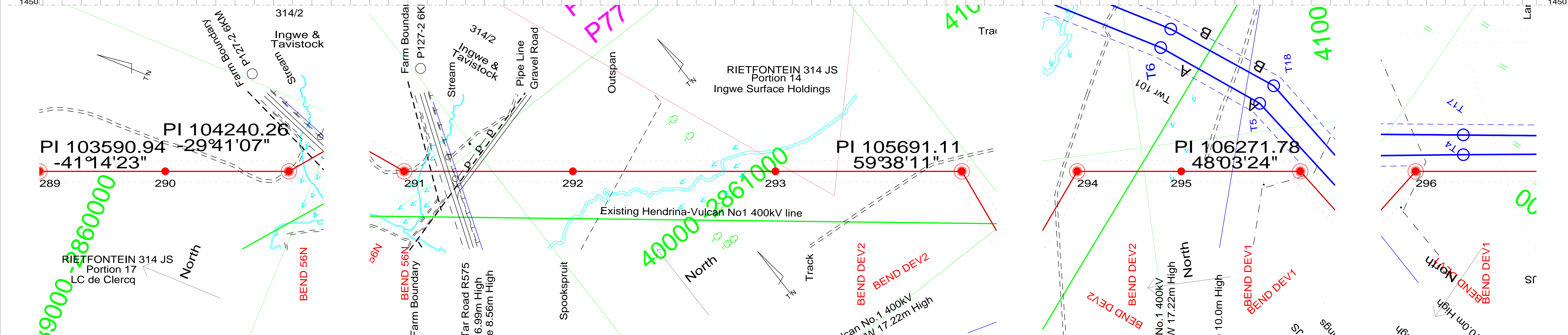
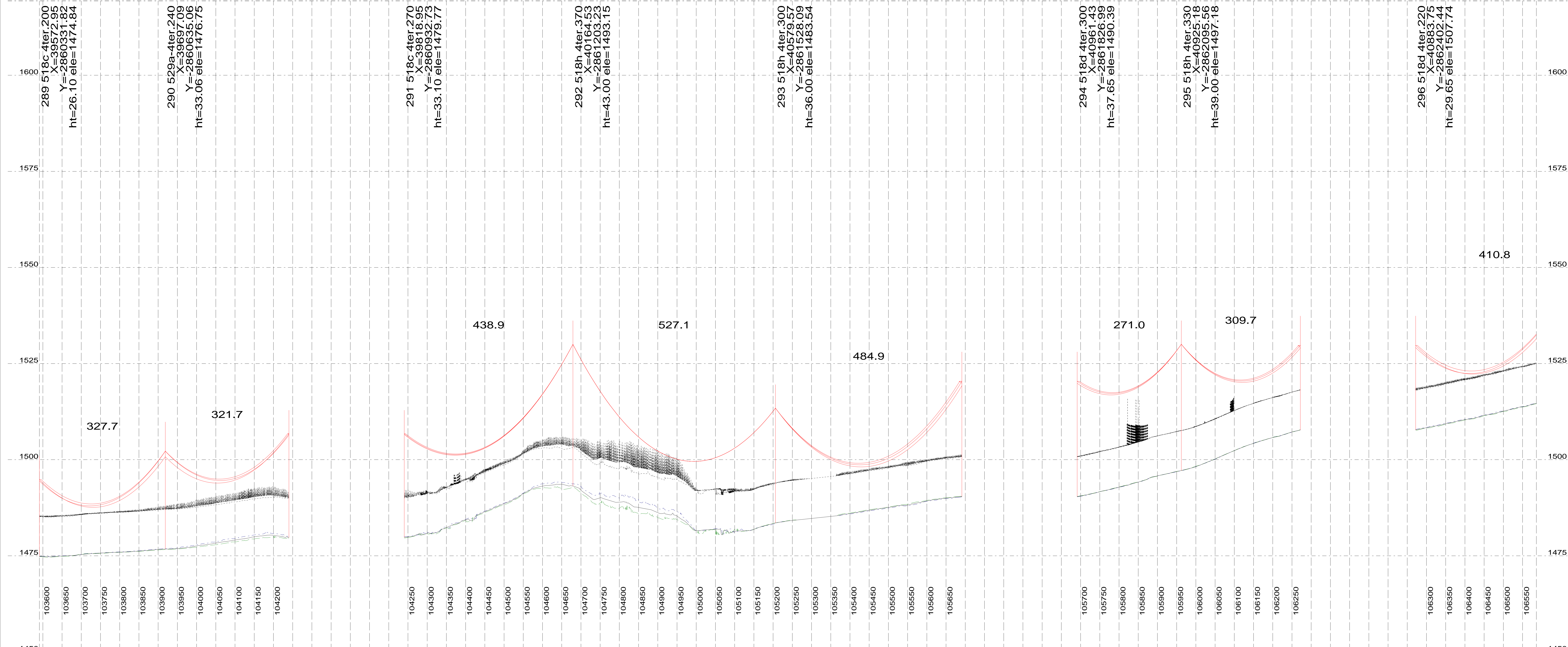
Drawing No: PRELIM PROFILES
Revision Information: 0

Marblehall Rockdale B 400kV Line
Structure Family: 529A and 518 SERIES
Conductor: 3 x IEC 560
Templating Temperature: 60 Degrees

DATE:
26 Sep 2013
Sheet 32/35

Engineer Line Design: B Ntshunsha
Senior Environmental Advisor:
Field Environmental Data:
Negotiator:
Survey:
Mapping:
Profiles Approved: Viven Naidoo



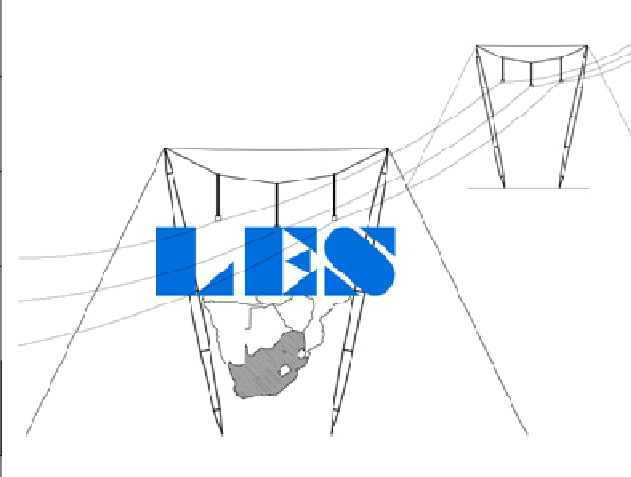


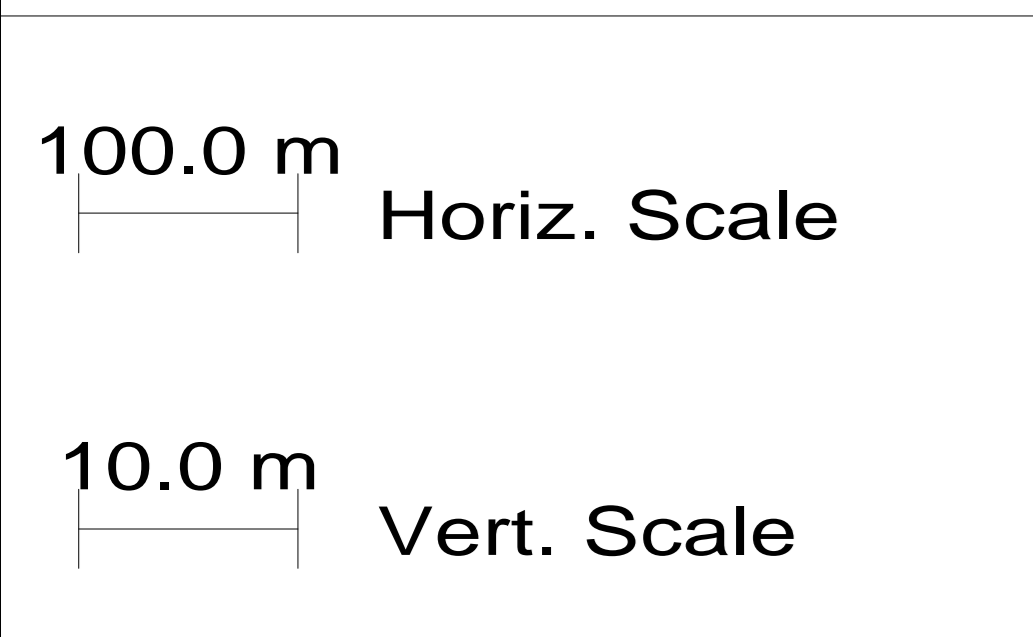
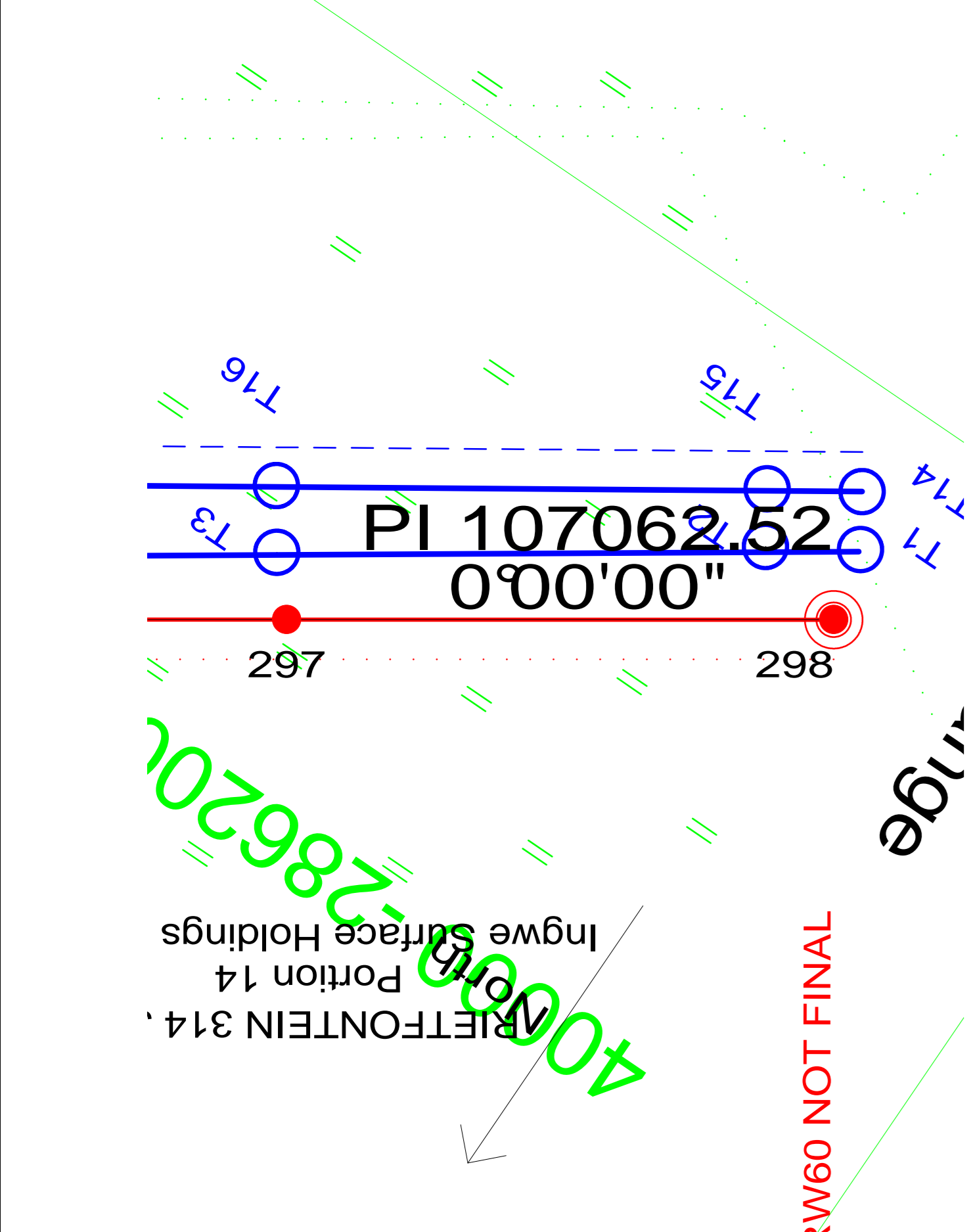
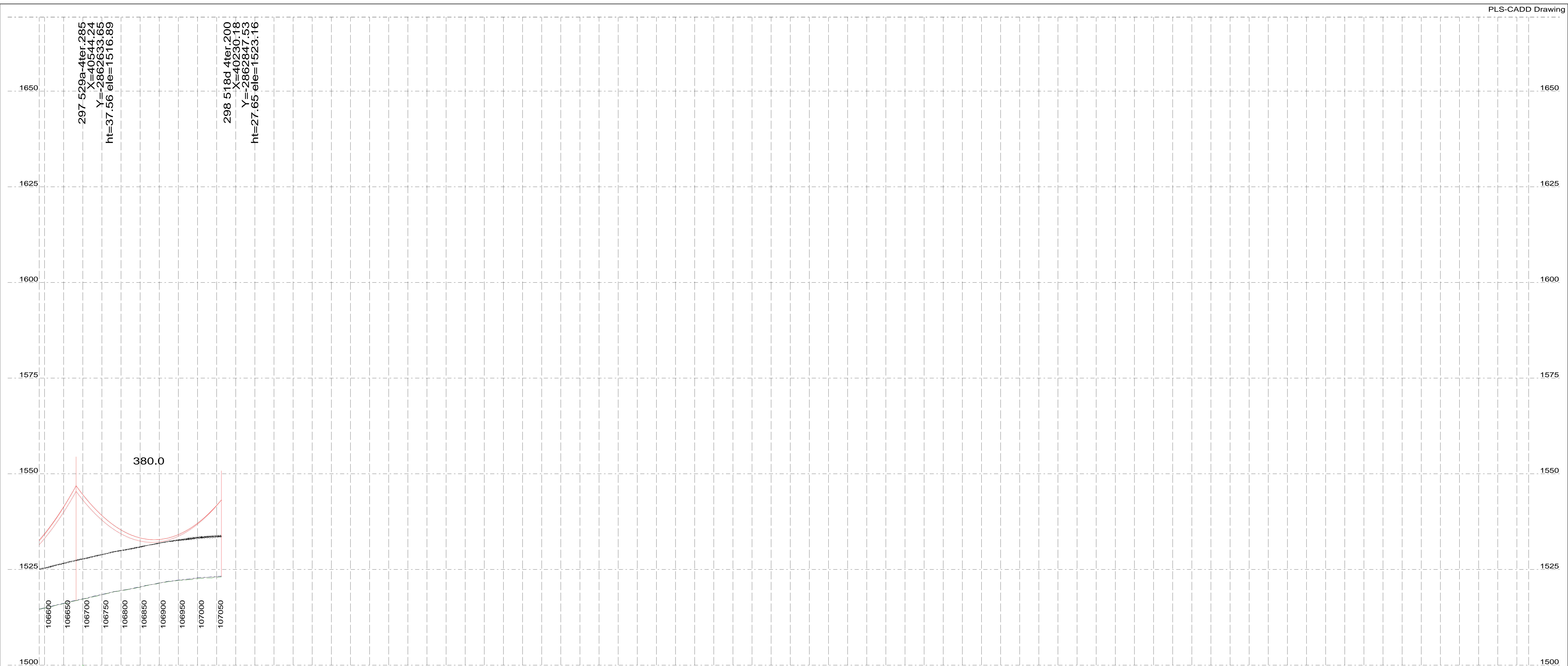
Drawing No: PRELIM PROFILES
 Revision Information: 0

Marblehall Rockdale B 400kV Line
 Structure Family: 529A and 518 SERIES
 Conductor: 3 x IEC 560
 Templating Temperature: 60 Degrees

DATE:
 26 Sep 2013
Sheet 33/35

Engineer Line Design: B Ntshuntsha
 Senior Environmental Advisor:
 Field Environmental Data:
 Negotiator:
 Survey:
 Mapping:
 Profiles Approved: Viven Naidoo



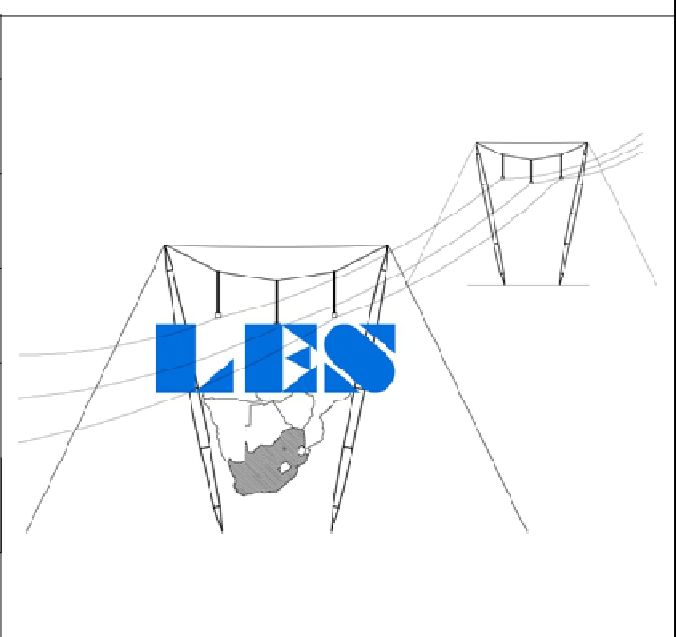


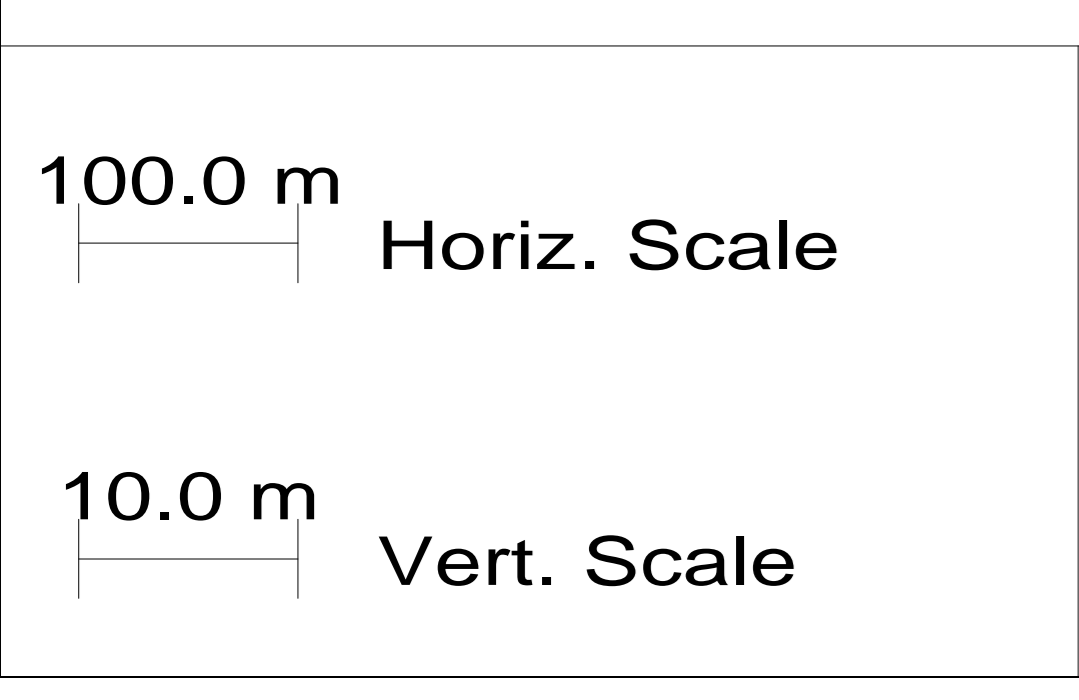
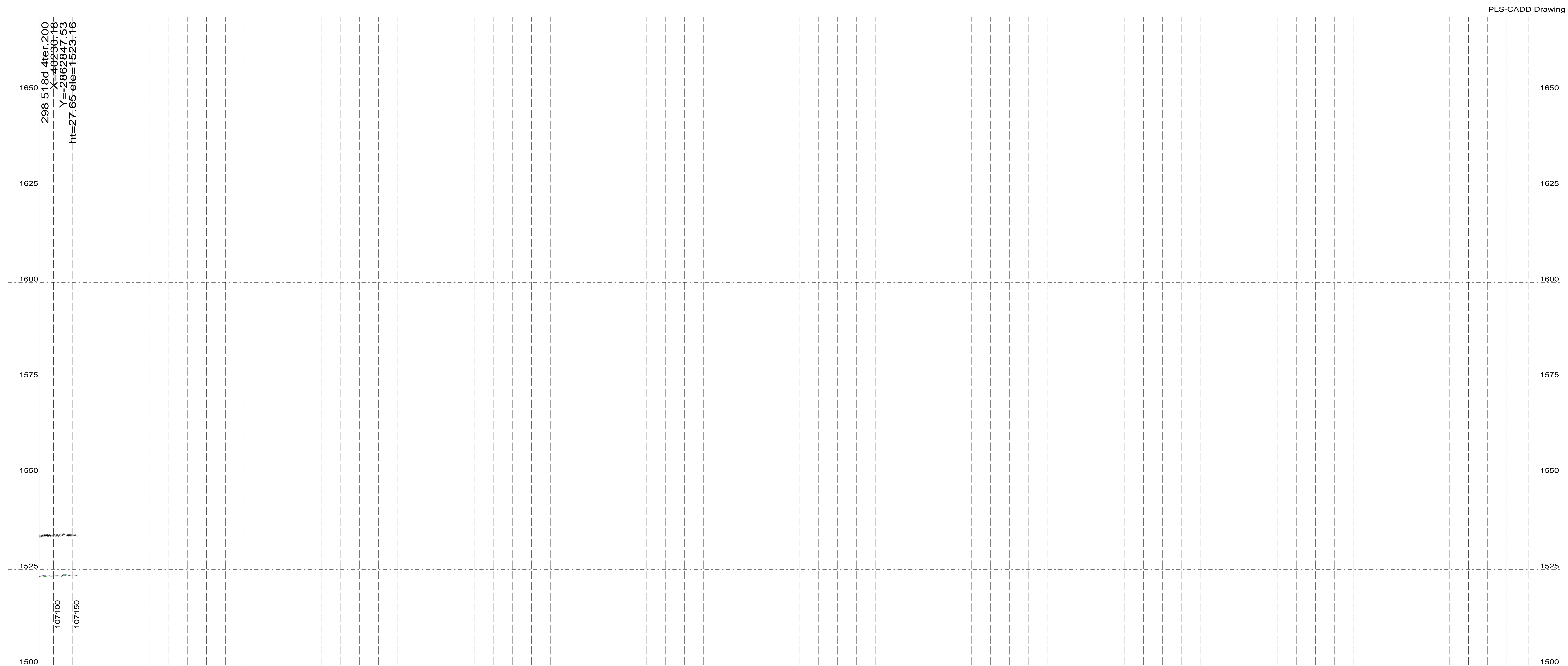
Drawing No: PRELIM PROFILES
 Revision Information: 0

Marblehall Rockdale B 400kV Line
 Structure Family: 529A and 518 SERIES
 Conductor: 3 x IEC 560
 Templating Temperature: 60 Degrees

DATE:
 26 Sep 2013
 Sheet 34/35

Engineer Line Design: B Ntshuntsha
Senior Environmental Advisor:
Field Environmental Data:
Negotiator:
Survey:
Mapping:
Profiles Approved: Viven Naidoo





Drawing No: **PRELIM PROFILES**

Revision Information: 0

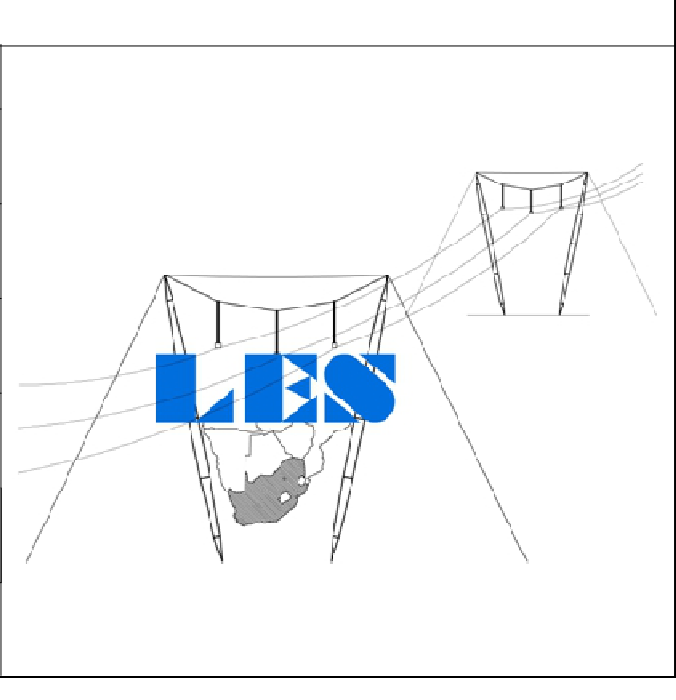
Marblehall Rockdale B 400kV Line

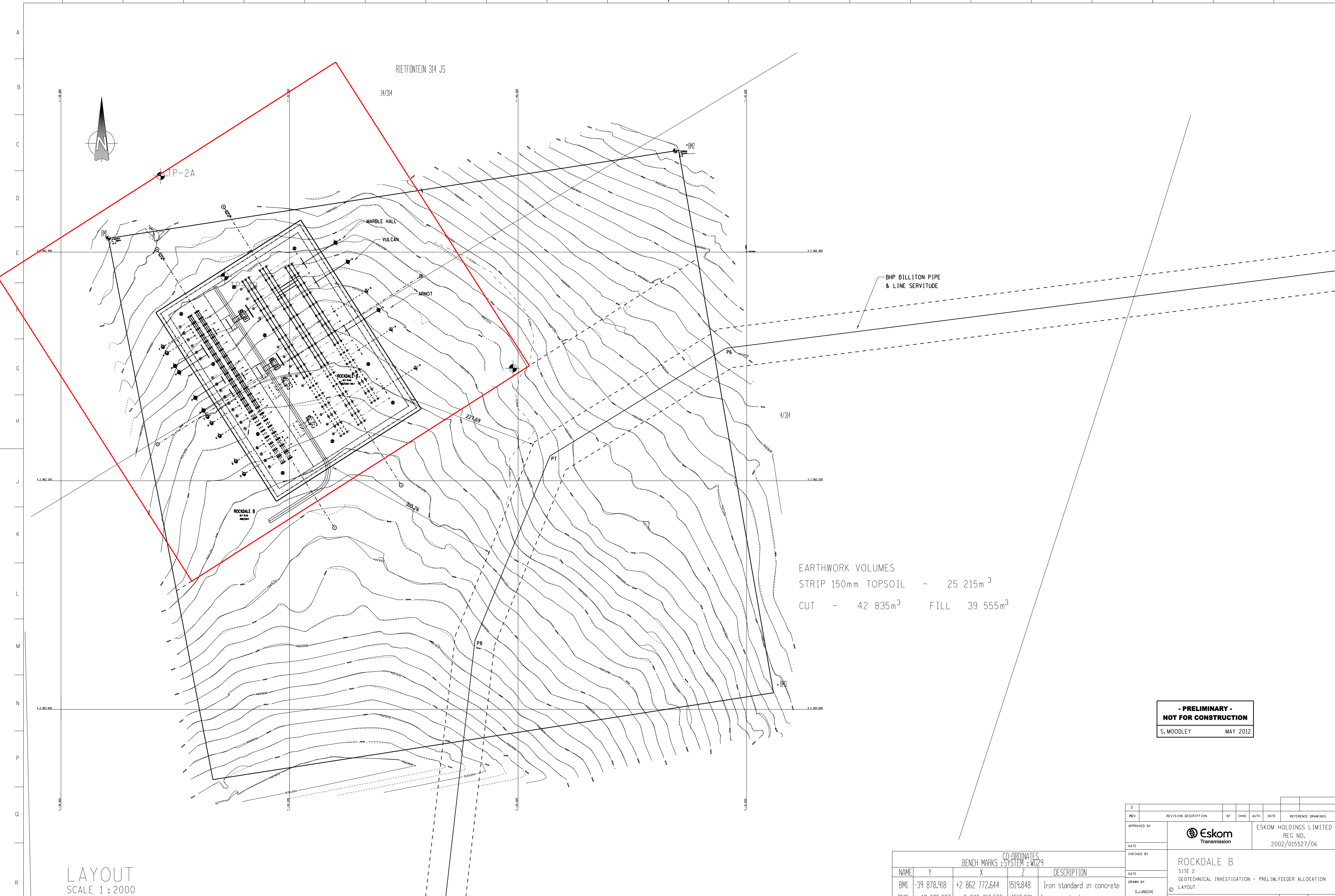
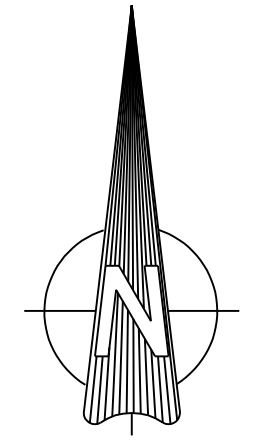
Structure Family: 529A and 518 SERIES
 Conductor: 3 x IEC 560
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26 Sep 2013

Sheet 35/35

Engineer Line Design: B Ntshuntsha
Senior Environmental Advisor:
Field Environmental Data:
Negotiator:
Survey:
Mapping:
Profiles Approved: Viven Naidoo





EARTHWORK VOLUMES
 STRIP 150mm TOPSOIL - 25 215m³
 CUT - 42 835m³ FILL 39 555m³

**- PRELIMINARY -
 NOT FOR CONSTRUCTION**
 S. MOODLEY MAY 2012

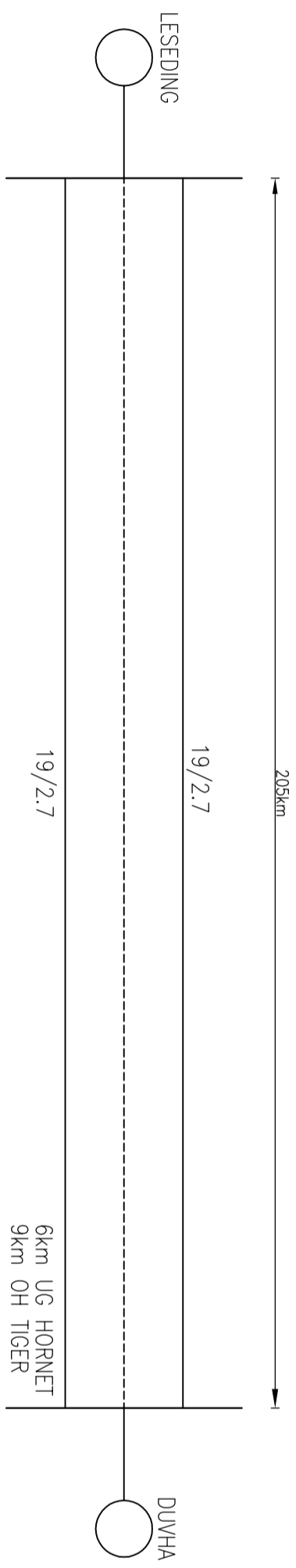
LAYOUT
 SCALE 1 : 2000

CO-ORDINATES				
BENCH MARKS : SYSTEM : WGS 84				
NAME	Y	X	Z	DESCRIPTION
BM1	-39 878.918	+2 862 772.644	1519.848	Iron standard in concrete
BM2	-40 895.637	+2 862 612.583	1513.361	Iron standard in concrete
BM3	-41 054.645	+2 863 557.076	1521.204	Iron standard in concrete

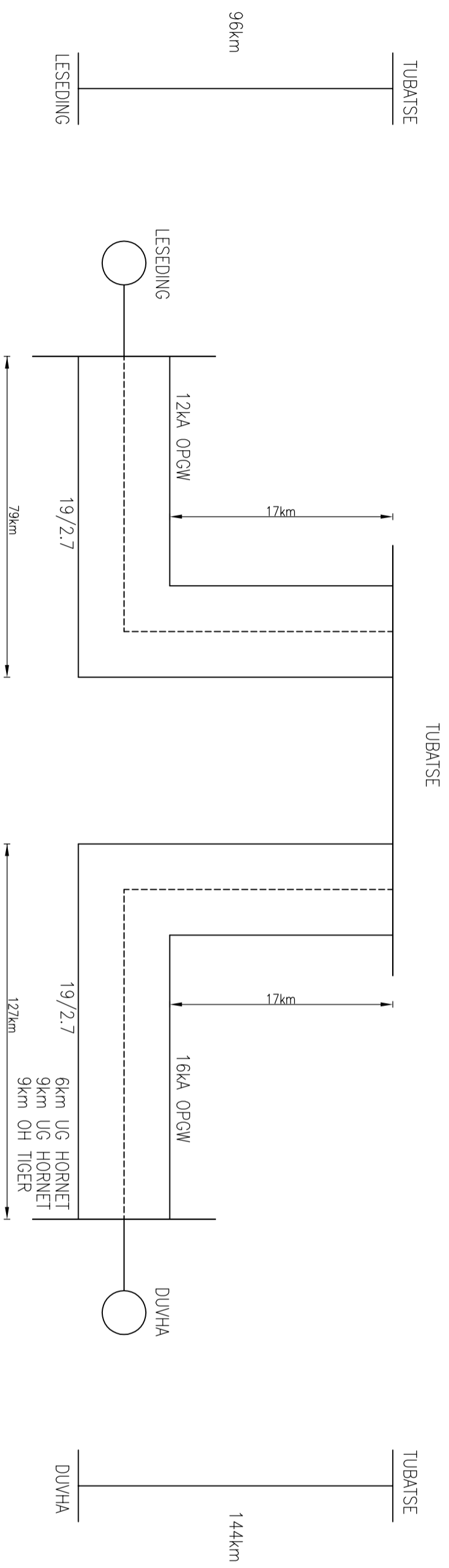
REV	REVISION DESCRIPTION	BY	CHKD	AUTH	DATE	REFERENCE DRAWINGS
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APPROVED BY		ESKOM HOLDINGS LIMITED REG NO. 2002/015527/06
DATE		
CHECKED BY	ROCKDALE B SITE 2 GEOTECHNICAL INVESTIGATION - PRELIM. FEEDER ALLOCATION LAYOUT	SHEET NUMBER REVISION
DATE		
DRAWN BY D.JANOVE		
SCALE AS SHOWN		

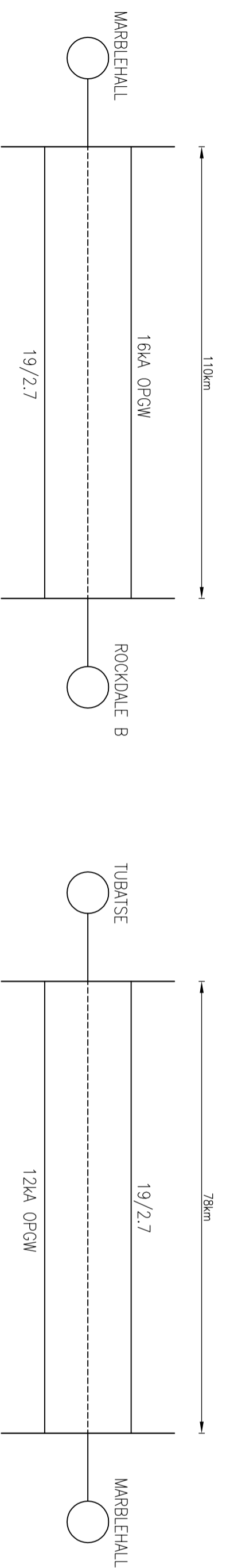
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EXISTING
515
528
529
3 TERN



PROPOSED
515
529
3 TERN



PROPOSED
518
529
3 IEC560

PROPOSED
517
529
3 TERN

REV	DATE	BY	CHKD
5			
4			
3			
2			
1			
0			

CLIENT:	ESKOM
TITLE:	STEELPOORT INTERGRATION GROUNDWIRE STUDY
DRAWN: K.G.SA	DATE: 11/10/13
SCALE: 1 : 25	CHECKED:
APPROVED:	
DRAWING No:	ST-001
SHEET	REV
0	0
SIZE: A1	