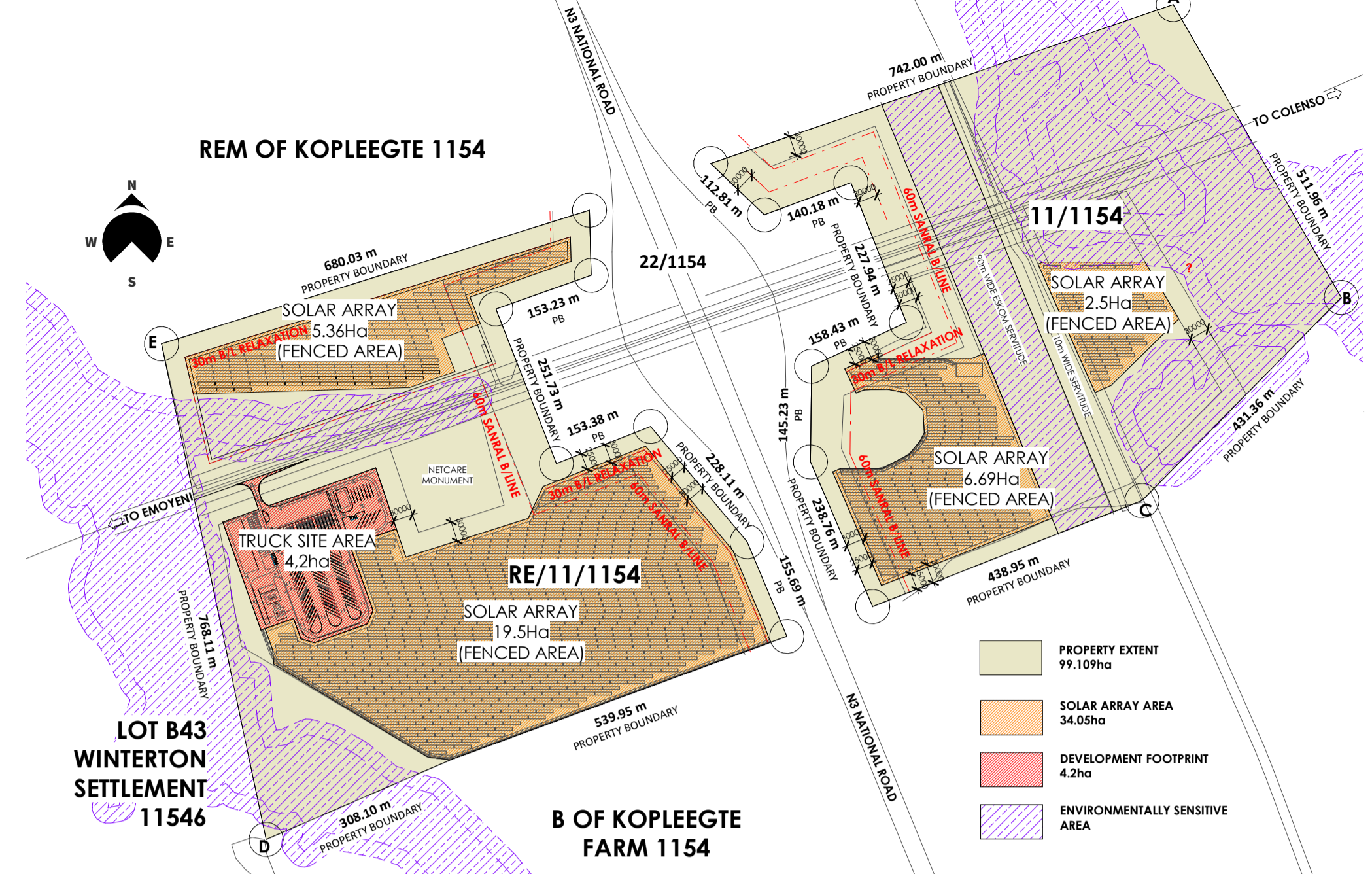


LOCALITY PLAN 1:20000



DEVELOPMENT FOOTPRINT 1:7500

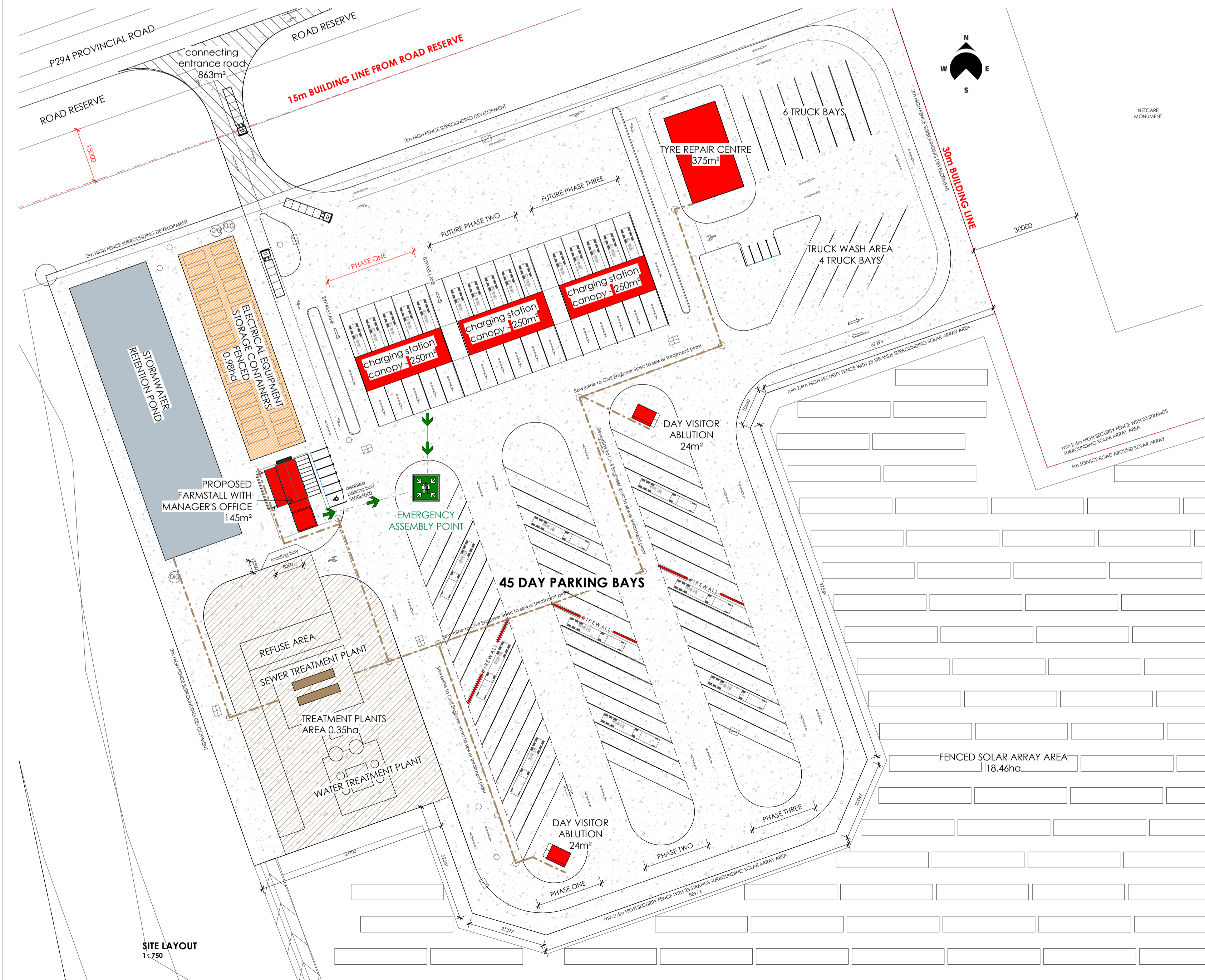
SIDES METRES	ANGLES OF DIRECTION	CO-ORDINATES Y System	X System	S.G. No.
AB 2601.95	Constants	0,00	3300000,00	974/1996
BC 2564.96		-66 982,35	+182 967,02	Approved
CD		-66 954,44	+182 275,02	for Surveyor-General
		-66 951,79	+182 297,96	
		-66 954,77	+180 186,52	
		-66 950,66	+183 501,18	

Description of Beacons:
A,B 20mm iron peg and calm at centre of tower
C,D Not beacons.

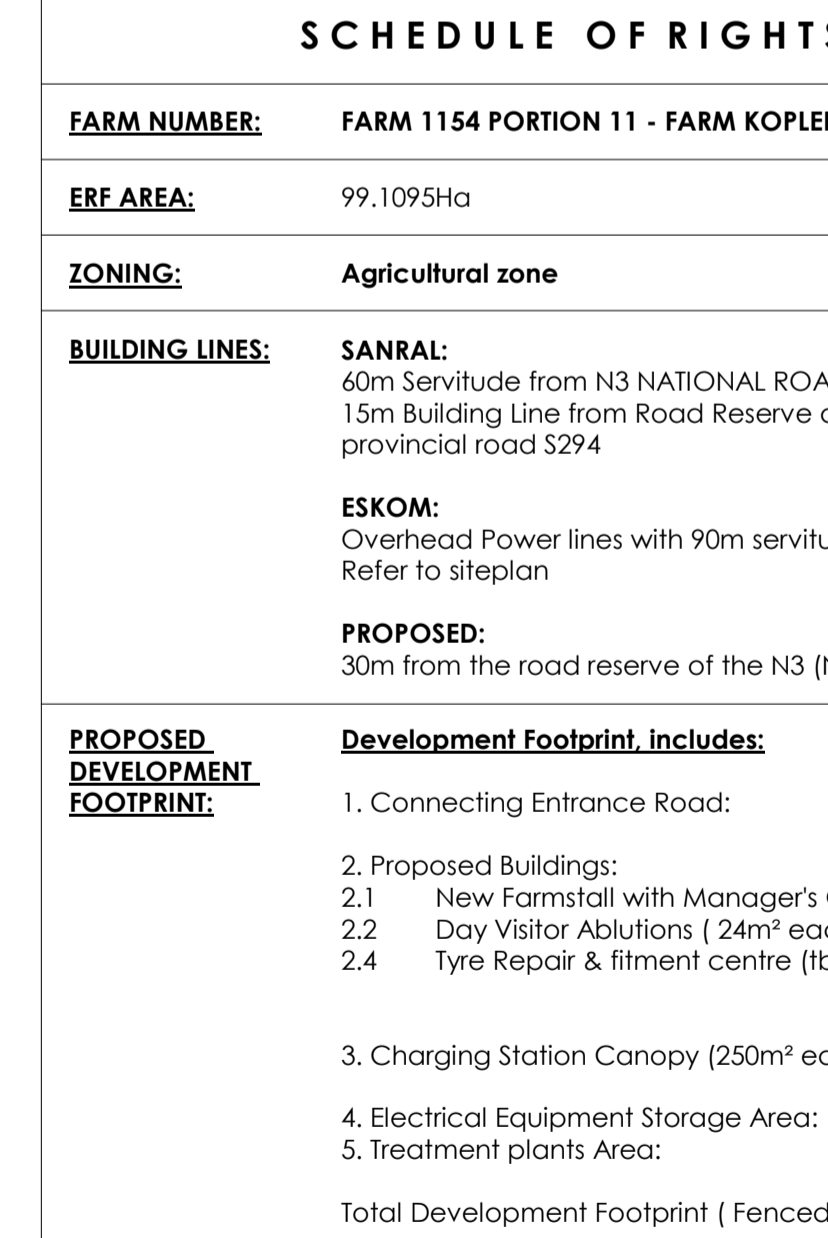
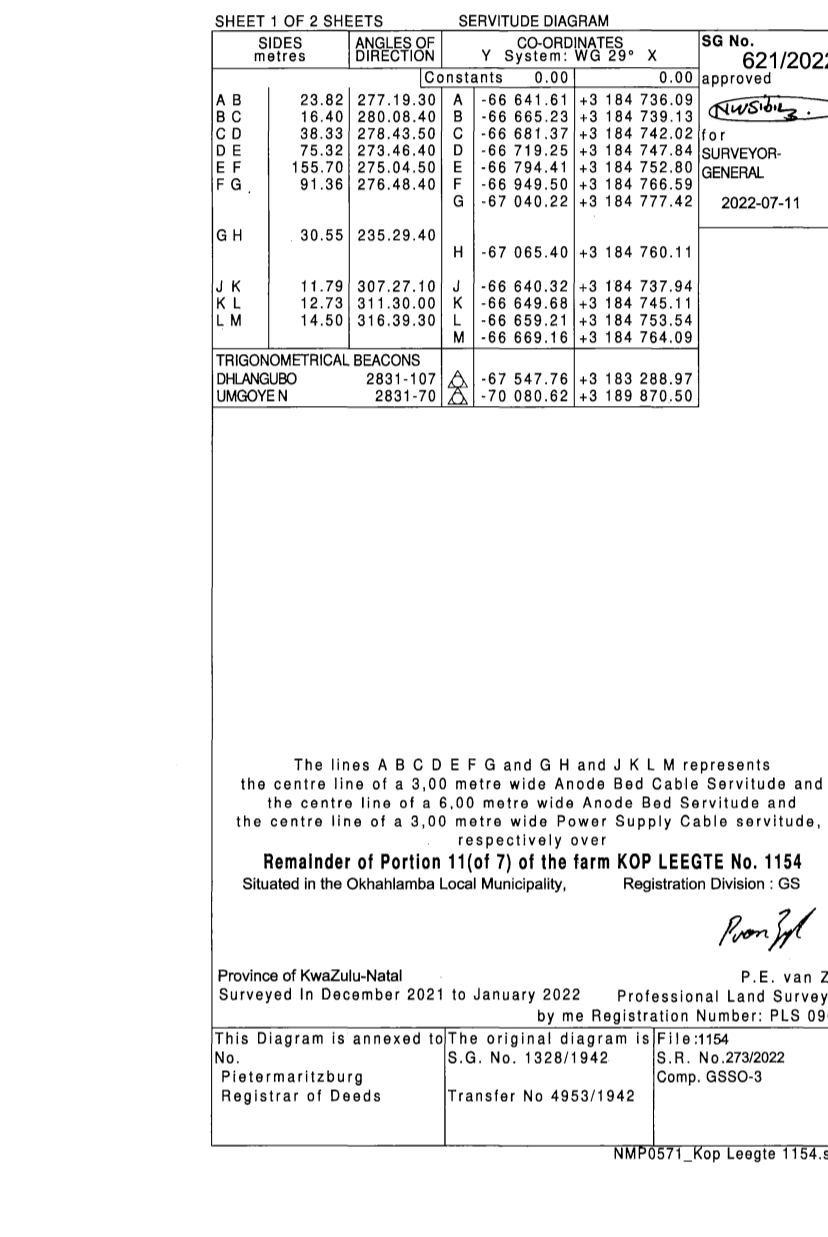
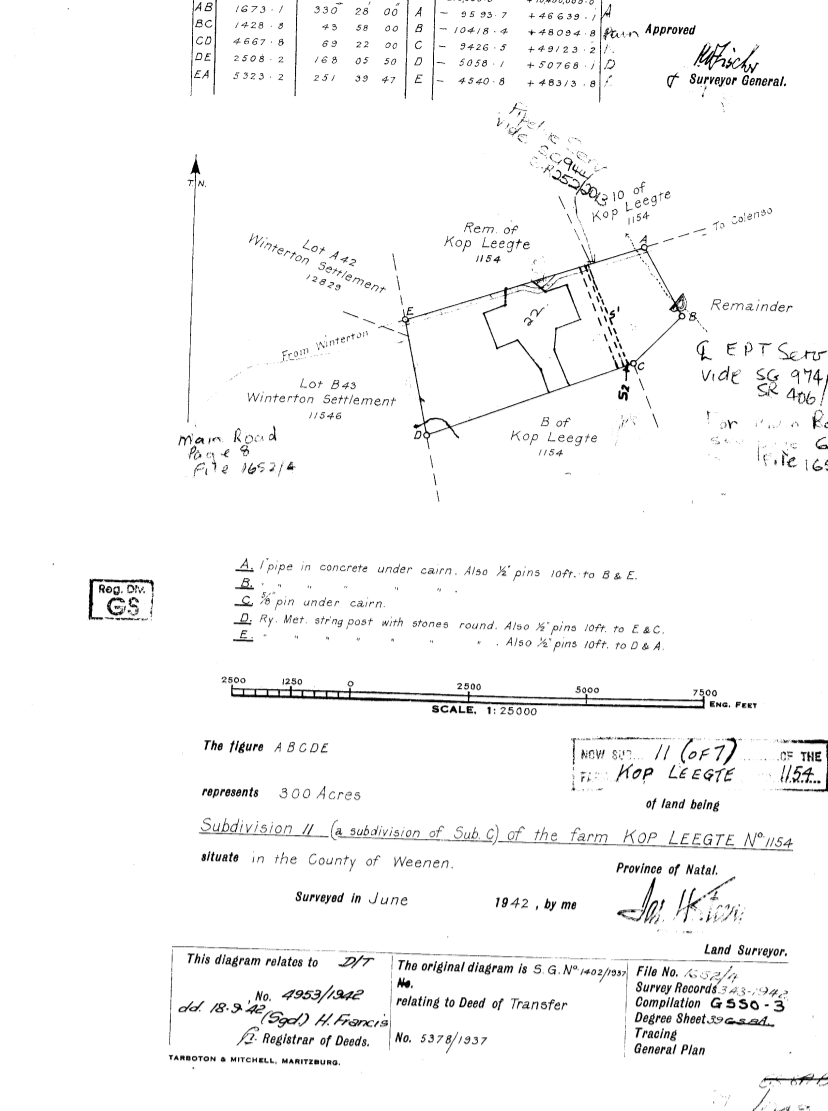
SIDES METRES	ANGLES OF DIRECTION	CO-ORDINATES Y System	X System	S.G. No.
AB 212,91	Constants	0,00	0,00	944/2013
BC 150,72		-66 453,52	+3 184 336,35	Approved
CD 56,06		-66 625,11	+3 184 705,08	for Surveyor-General
DE 41,00		-66 646,33	+3 184 726,96	
EF 391,91		-66 668,85	+3 184 791,23	
FG 216,32		-66 815,41	+3 185 126,70	
		-66 903,62	+3 185 354,40	
		-69 574,68	+3 190 482,02	
		-62 082,28	+3 164 090,50	

Description of Beacons:
A, B, C, D, E, F, G : 12mm Iron Peg in Pipe Marker
H, I Not beacons.

SIDES METRES	ANGLES OF DIRECTION	CO-ORDINATES Y System	X System	S.G. No.
AB 23,82	Constants	0,00	0,00	621/2022
BC 18,40		-66 681,23	+3 184 738,13	Approved
CD 38,33		-66 681,37	+3 184 742,02	for Surveyor-General
DE 75,32		-66 715,25	+3 184 747,84	
E F 155,70		-66 794,41	+3 184 752,80	
F, G 91,38		-66 840,50	+3 184 766,59	
		-67 040,22	+3 184 777,42	
		-67 085,40	+3 184 760,11	
		-66 640,33	+3 184 737,94	
		-66 648,88	+3 184 745,11	
		-66 659,21	+3 184 753,54	
		-66 669,16	+3 184 764,09	
		-67 547,76	+3 183 288,97	
		-70 080,62	+3 189 870,50	



SITE LAYOUT 1:750



SIDES METRES	ANGLES OF DIRECTION	CO-ORDINATES Y System	X System	S.G. No.
AB 23,82	Constants	0,00	0,00	621/2022
BC 18,40		-66 681,23	+3 184 738,13	Approved
CD 38,33		-66 681,37	+3 184 742,02	for Surveyor-General
DE 75,32		-66 715,25	+3 184 747,84	
E F 155,70		-66 794,41	+3 184 752,80	
F, G 91,38		-66 840,50	+3 184 766,59	
		-67 040,22	+3 184 777,42	
		-67 085,40	+3 184 760,11	
		-66 640,33	+3 184 737,94	
		-66 648,88	+3 184 745,11	
		-66 659,21	+3 184 753,54	
		-66 669,16	+3 184 764,09	
		-67 547,76	+3 183 288,97	
		-70 080,62	+3 189 870,50	

SIDES METRES	ANGLES OF DIRECTION	CO-ORDINATES Y System	X System	S.G. No.
AB 212,91	Constants	0,00	0,00	944/2013
BC 150,72		-66 453,52	+3 184 336,35	Approved
CD 56,06		-66 625,11	+3 184 705,08	for Surveyor-General
DE 41,00		-66 646,33	+3 184 726,96	
EF 391,91		-66 668,85	+3 184 791,23	
FG 216,32		-66 815,41	+3 185 126,70	
		-66 903,62	+3 185 354,40	
		-69 574,68	+3 190 482,02	
		-62 082,28	+3 164 090,50	

SIDES METRES	ANGLES OF DIRECTION	CO-ORDINATES Y System	X System	S.G. No.
AB 23,82	Constants	0,00	0,00	621/2022
BC 18,40		-66 681,23	+3 184 738,13	Approved
CD 38,33		-66 681,37	+3 184 742,02	for Surveyor-General
DE 75,32		-66 715,25	+3 184 747,84	
E F 155,70		-66 794,41	+3 184 752,80	
F, G 91,38		-66 840,50	+3 184 766,59	
		-67 040,22	+3 184 777,42	
		-67 085,40	+3 184 760,11	
		-66 640,33	+3 184 737,94	
		-66 648,88	+3 184 745,11	
		-66 659,21	+3 184 753,54	
		-66 669,16	+3 184 764,09	
		-67 547,76	+3 183 288,97	
		-70 080,62	+3 189 870,50	

PROPOSED DEVELOPMENT FOOTPRINT	Area
1. Connecting Entrance Road:	863m²
2. Proposed Buildings:	
2.1 New Farmstead with Manager's Office:	145m²
2.2 Day Visitor Ablutions (24m² each) x 2:	48m²
2.3 Tyre Repair & fitment centre (tbc):	375m²
2.4 Loading Bay:	1m²
2.5 Truck Repair bays:	6m²
2.6 Truck wash bays:	4m²
3. Charging Station Canopy (250m² each) x 3:	750m²
4. Electrical Equipment Storage Area:	0.98ha
5. Treatment plants Area:	0.35ha
Total Development Footprint (Fenced Area):	4.2ha
Solar Array area (fenced):	35.05ha
Total (Development Footprint plus Solar Array):	39.25ha

AREA TO BE REZONED:	Area
41071m² - 41.1ha	

COVERAGE:	Proposed Development:	Area
		1318m² = 0,133%

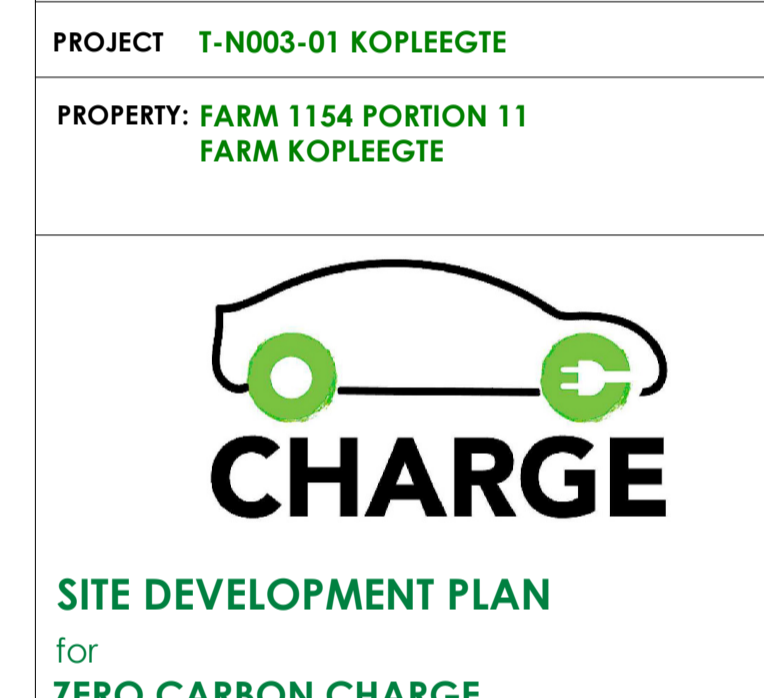
HEIGHT:	Area
Two Storeys	

NOTES

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- DRAWING IS AN INDICATION OF DESIGN INTENT ONLY. CONTRACTOR TO ENSURE THAT THE FINAL PRODUCT ADHERES TO LOCAL STANDARDS & REGULATIONS.
- ALL DIMENSIONS & LEVELS TO BE VERIFIED ON SITE PRIOR TO THE COMMENCEMENT OF WORK, & DISCREPANCIES TO BE REPORTED TO ARCHITECT.
- DIMENSIONS ARE INDICATED IN MILLIMETERS.

PROJECT T-N003-01 KOPLEGTE

PROPERTY: FARM 1154 PORTION 11 FARM KOPLEGTE



SCHEDULE OF RIGHTS

FARM NUMBER: FARM 1154 PORTION 11 - FARM KOPLEGTE

ERF AREA: 99.1095ha

ZONING: Agricultural zone

BUILDING LINES: SANRAL: 60m Servitude from N3 NATIONAL ROAD
15m Building Line from Road Reserve along provincial road S294

ESKOM: Overhead Power lines with 90m servitude Refer to siteplan

PROPOSED: 30m from the road reserve of the N3 (N3-S) National Road

PROPOSED DEVELOPMENT FOOTPRINT includes:

PROPOSED DEVELOPMENT FOOTPRINT:

1. Connecting Entrance Road: 863m²

2. Proposed Buildings:

2.1 New Farmstead with Manager's Office: 145m²

2.2 Day Visitor Ablutions (24m² each) x 2: 48m²

2.3 Tyre Repair & fitment centre (tbc): 375m²

2.4 Loading Bay: 1m²

2.5 Truck Repair bays: 6m²

2.6 Truck wash bays: 4m²

3. Charging Station Canopy (250m² each) x 3: 750m²

4. Electrical Equipment Storage Area: 0.98ha

5. Treatment plants Area: 0.35ha

Total Development Footprint (Fenced Area): 4.2ha

Solar Array area (fenced): 35.05ha

Total (Development Footprint plus Solar Array): 39.25ha

PARKING: Day visitor truck parking bays: 45
Regular Passenger Vehicle Bays: 9
Disabled bay: 1
Loading Bay: 1
Truck Repair bays: 6
Truck wash bays: 4

AREA TO BE REZONED: 41071m² - 41.1ha

COVERAGE: Proposed Development: 1318m² = 0,133%

HEIGHT: Two Storeys

SCALE AS SHOWN

DRAWING NO. T-N003-01-715-210-001

PAGE SIZE A1

REVISION C

Structural, Civil & Fire Engineers: Bauwen

Fire Engineer's Signature:

Revision Schedule			
Number	Date	Description	Drawn by
A	01/11	ENVIRONMENTALLY SENSITIVE AREA INDICATED	
B	21/11	NORTHERN SOLAR ARRAY REVISED	
C	06/12	SENSITIVE ZONE REVISAS AS PER LIDAR	Tretz