

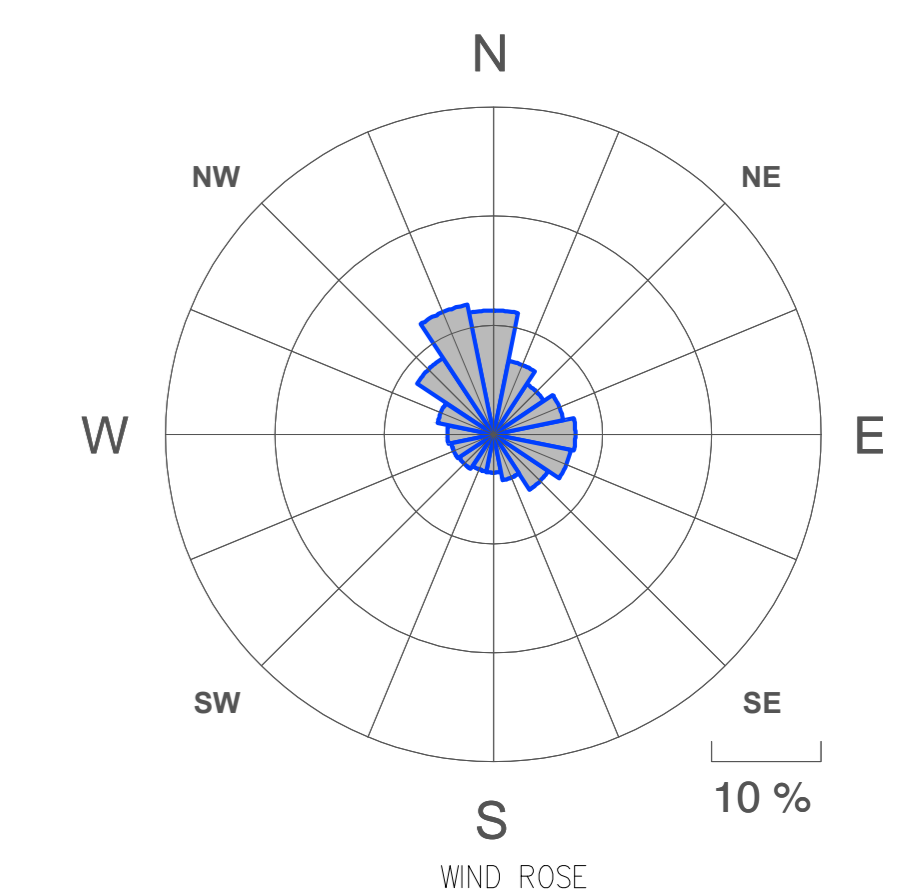
NOTES:

- ARRANGEMENT OF ROADS, CABLEWAY AND PIPES SHOWN IN THIS DRAWING ARE PRELIMINARY AND WILL BE DEFINED LATER.
- ALL UNITS REFERENCED IN THE PLAN ARE IN M.

- LEGEND:**
- 1 SOLAR FIELD
 - 2 RAILWAY (50M BUFFER)
 - 3 POWER BLOCK
 - ROAD AXIS RADIUS 120340
 - AREA (AXIS) 45496m²
 - 4 ACCESS
 - 5 MANCAMP OPTION (±1,5ha)
 - 6 ROAD R-385
 - 7 WATER PIPELINE ROUTE
 - 8 WASTE WATER PIPELINE
 - 9 EVAPORATION POND
 - 10 PERIMETRAL ROAD
 - 11 TRANSVERSAL ROAD
 - 12 OVERHEAD LINE 132kV OHL
 - 13 FACILITY METERING INSTALLATION
 - 14 CABLES UP TO DELIVERY POINT
 - 15 HERITAGE
 - 16 OVERHEAD LINE 132kV OHL
 - 17 PERIMETRAL FENCE
 - 18 DUCT BANK
 - 19 ADMINISTRATIVE BUILDING
 - 20 VISITOR BUILDING
 - 21 INTERNAL ROAD
 - 22 HELIOSTAT MAINTENANCE PATHS

COORDINATES GAUSS CONFORM Lo. 23°(WGS84)

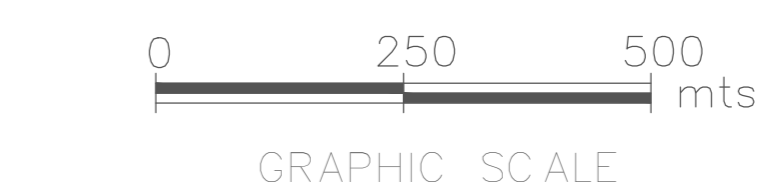
ACCESS		
VERTICE	Y	X
V1	-35807,377	3130114,8612
V2	-35502,9314	3130233,9784
V3	-35945,7628	3130172,2352
V4	-35834,7867	3130311,3865
SOLAR RECEIVER TOWER		
VERTICE	Y	X
V5	-35995,9301	3131463,9280
EVAPORATION POND		
VERTICE	Y	X
V6	-34952,3380	3132885,1720
V7	-35260,7575	3133093,2080
V8	-35388,2490	3132904,1670
V9	-35079,8300	3132696,1580
HERITAGE PGS 06		
VERTICE	Y	X
V10	-34999,5060	3132324,8950
VAAL GAMAGARA CONNECTION		
VERTICE	Y	X
V11	-34933,8550	3133337,5331
PIPELINE		
VERTICE	Y	X
P1	-34215,267	3132370,0760
P2	-34261,2340	3132472,6310
P3	-34302,1370	3132563,9040
P4	-34343,0130	3132655,1460
P5	-34385,4440	3132745,5930
P6	-34437,0970	3132831,2330
P7	-34505,0240	3132903,7760
P8	-34577,5120	3132972,6690
P9	-34649,9980	3133041,5620
P10	-34722,4840	3133110,4550
P11	-34794,9690	3133179,3510
P12	-34867,4530	3133248,2150
P13	-34939,9360	3133317,1100
P14	-35015,1520	3133382,8740
P15	-35095,3440	3133442,4340
P16	-35180,1310	3133495,4210
P17	-35264,9450	3133548,4080



CR TOWER COORDINATES		
	Y (m)	X (m)
GAUSS CONFORM Lo. 23° (WGS84)	-35995,9301	3131463,9280

COORDINATES OF PLANT BOUNDARY REDSTONE		
POINT	Y (m)	X (m)
A	-34979.93	3130318.39
B	-36347.35	3129878.25
C	-38152.63	3130909.85
D	-38213.33	3131269.11
E	-38165.5	3131445.77
F	-37814.27	3131826.32
G	-37632.98	3132179.22
H	-37287.32	3132035.18
J	-37163.52	3132340.3
K	-36995.78	3132591.78
L	-36814.69	3132741.56
M	-36814.69	3132887.14
N	-36787.39	3132888.43
P	-36554.81	3132888.63
Q	-36361.36	3132964.44
R	-36160.62	3133008.9
S	-35385.03	3133009.43
T	-35339.05	3133087.62
U	-35135.9	3133431.58
V	-35072.65	3133388.43
W	-35013.38	3133339.23
Y	-34542.63	3132908.55
X	-34487.72	3132850.87
Z	-34440.44	3132785.487
A1	-34403.32	3132716.49
B1	-34232.33	3132337.91

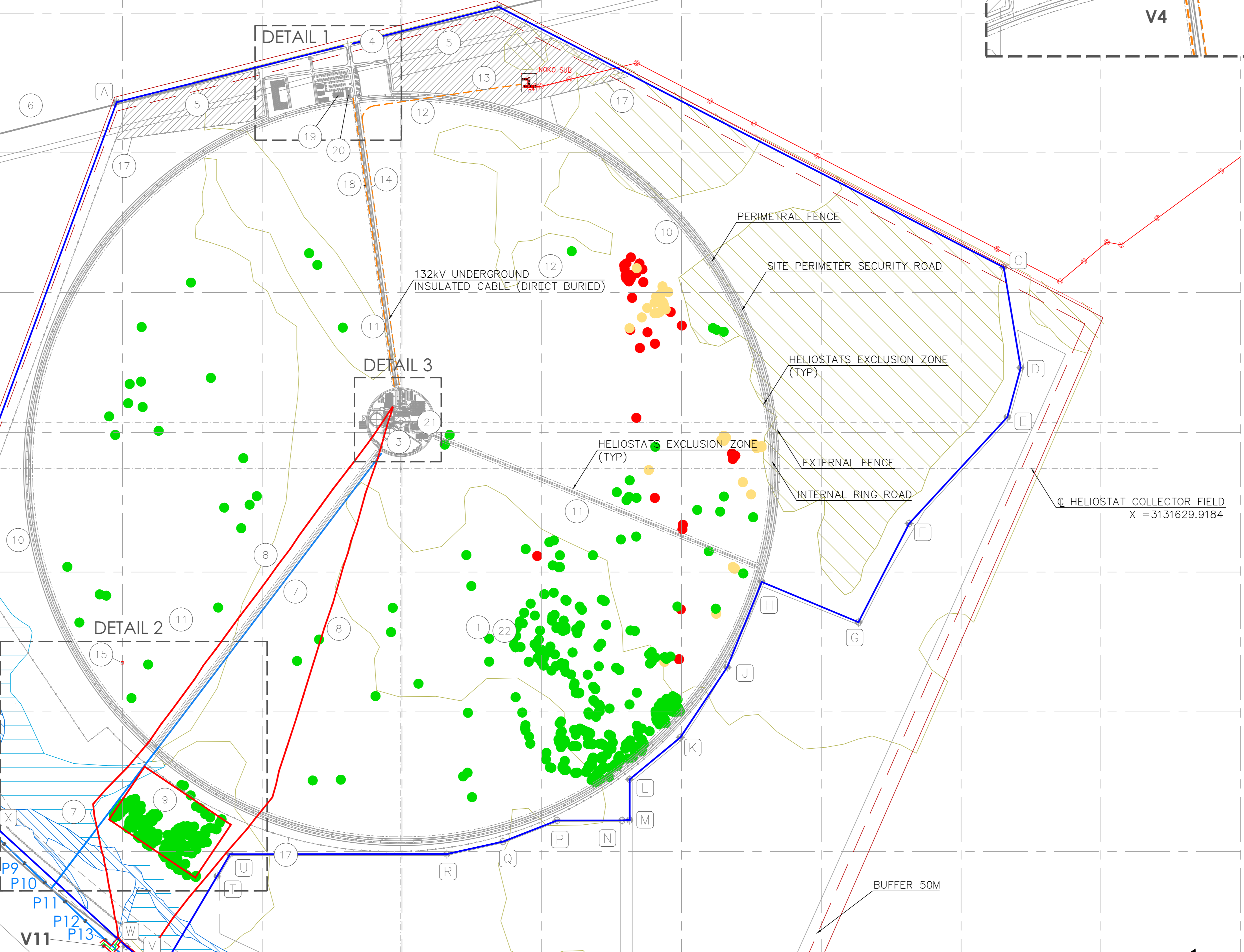
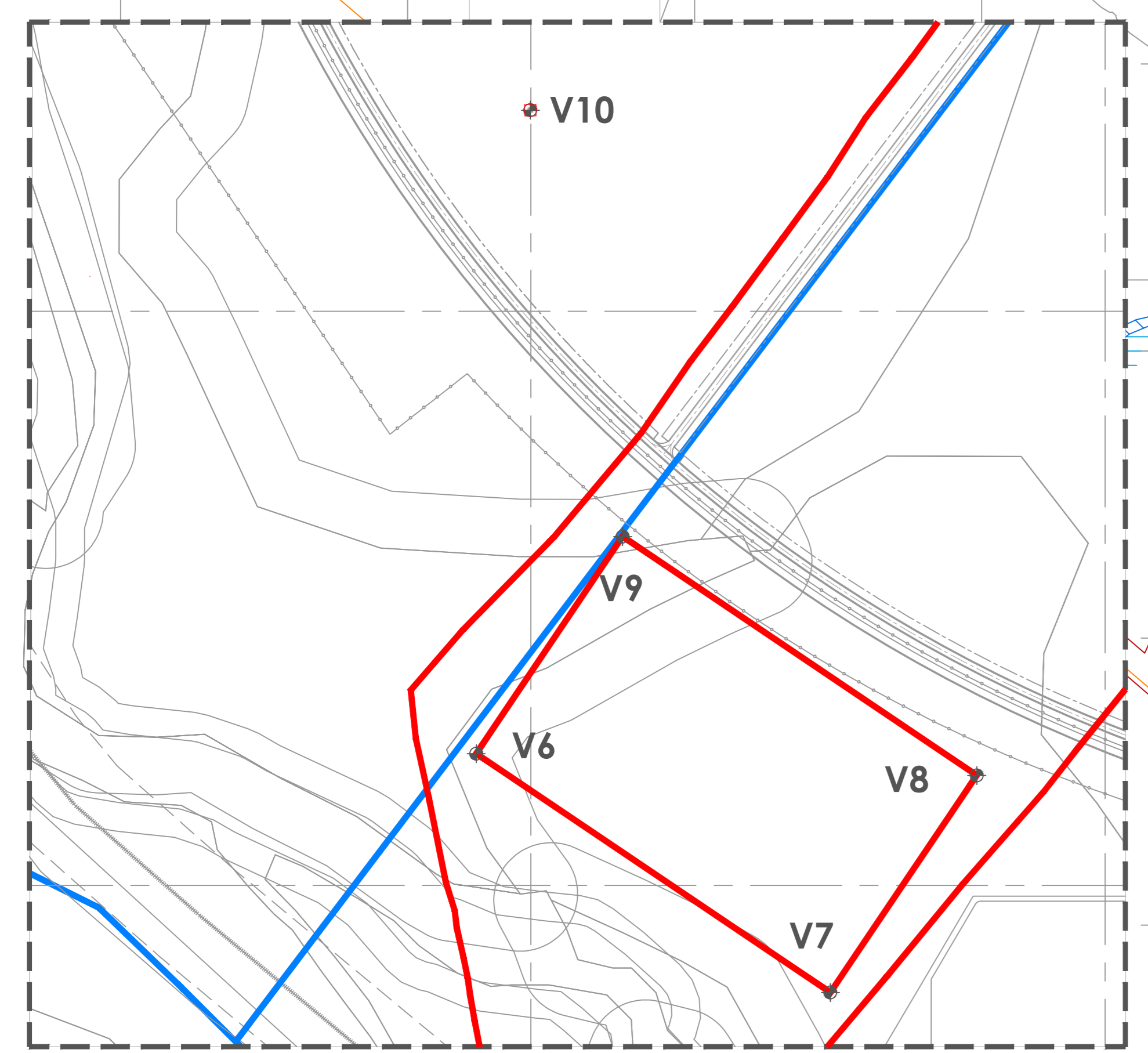
- FLOODPLAINS (50M BUFFER)
- MOUNTAIN WOODLAND (50M BUFFER)
- NON-PERENNIAL STREAMS (15M BUFFER)
- Olea Europea Subsp. Africana
- Acacia Haematoxylon
- Acacia Erioloba



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OWNER Acwa Power SOLARRESERVE	EPC CONTRACTOR Acciona
PROJECT Concentrated Solar Power Redstone	
FORMAT A0	DRAWING TITLE GENERAL ARRANGEMENT DEA SUBMISSION REDSTONE LAYOUT
SCALE 1:7,500	DRAWING N°
CONTAINS INFORMATION FOR THE DESIGN OF STRUCTURES SYSTEM OR COMPONENTS	YES <input type="checkbox"/> NO <input type="checkbox"/>
VERIFICATION: N/A <input type="checkbox"/> SUP. <input type="checkbox"/> VERIFIER L1 <input type="checkbox"/> L2 <input type="checkbox"/>	SUBCONTRACTOR N°
SHEET 1 OF 1	

WORK COPY



© POWER BLOCK & SOLAR RECEIVER TOWER
 X = 3131463,928

© HELIOSTAT COLLECTOR FIELD
 X = 3131629.9184

N=3130500
 N=3131000
 N=3131500
 N=3132000
 N=3132500
 N=3133000

E=35000
 E=35500
 E=36000
 E=36500
 E=37000
 E=37500
 E=38000
 E=38500
 E=39000