
APPENDIX D

COORDINATES FOR THE PROJECTS COMPONENTS

COORDINATES FOR THE PROJECT COMPONENTS, SHOWING PROJECT FOOTPRINT

SITE ALTERNATIVES

D1. PV SOLAR FACILITY ALTERNATIVES- ALIGNED WITH THE PRE-LIM LAYOUT MAPS

Site 1, Alternative 1 (Preferred)		Lat (DDMMSS)	Long (DDMMSS)
Description: Farm Voorspoed 1508 PV 1	P3.1	27°26'46,36" S	27°25'0,09" E
	P3.2	27°26'48,11" S	27°25'16,87" E
	P3.3	27°26'52,88" S	27°25'12,87" E
	P3.4	27°26'51,35" S	27°25'10,56" E
	P3.5	27°27'6,95" S	27°24'57,40" E
	P3.6	27°27'8,54" S	27°25'1,30" E
	P3.7	27°27'47,59" S	27°24'28,76" E
	P3.8	27°27'44,78" S	27°24'23,03" E
	P3.9	27°26'49,38" S	27°24'55,98" E
	P3.10	27°26'50,47" S	27°24'58,36" E

Site 2, Alternative 2 (Preferred)		Lat (DDMMSS)	Long (DDMMSS)
Description: Farm Verdun 1511 Ptn 2 PV 2	P4.1	27°26' 47,59" S	27°24' 29,98"
	P4.2	27°26' 59,35" S	27°24' 47,33"
	P4.3	27°26' 40,17" S	27°24' 23,22"
	P4.4	27°26' 40,17" S	27°25' 12,93"
	P4.5	27°26' 47,59" S	27°25' 12,93"
	P5.1	27°26' 44,19" S	27°25' 24,16"
	P5.2	27°26' 40,61" S	27°25' 12,62"
	P5.3	27°26' 43,57" S	27°25' 12,83"
	P5.4	27°26' 44,00" S	27°25' 49,78"
	P5.5	27°26' 45,81" S	27°25' 56,67"

Site 3, Alternative 3 (Excluded-on flood-line area)		Lat (DDMMSS)	Long (DDMMSS)
Description: Farm Verdun 1511 Ptn 1 PV 3	A	27°26'27,8905" S	27°24'17,6814" E
	B	27°26'28,4842" S	27°24'39,5190" E
	C	27°26'31,2450" S	27°24'39,4556" E
	D	27°26'31,8379" S	27°25'1,2932" E
	E	27°26'40,4455" S	27°25'1,0963" E
	F	27°26'39,2590" S	27°24'17,4200" E

D2. POWERLINE: SITE 1, ALTERNATIVE 1 (Preferred)**250 M 88/11KV**

Starting point of the activity	Latitude (S)	27° 27' 0, 50"	Longitude (E)	27°24'39, 54"
Middle point	Latitude (S)	27° 27' 0, 67"	Longitude (E)	27° 24' 45, 85"
	Latitude (S)	27° 26' 48, 00"	Longitude (E)	27° 24' 53, 61"
Ending Point	Latitude (S)	27°26'49, 73"	Longitude (E)	27° 24'57, 18"