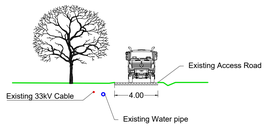
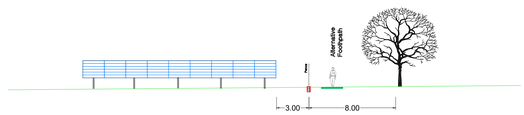
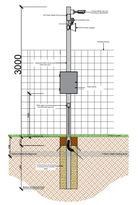
Section A



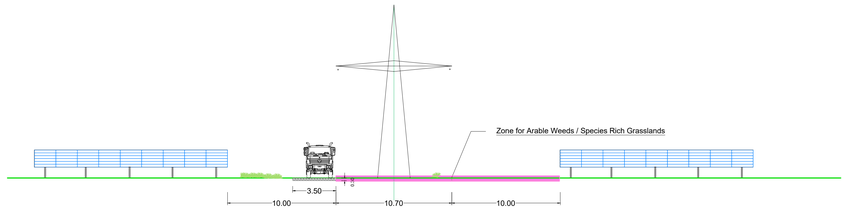
Section B

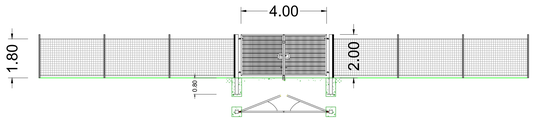




CCTV Detail
Scale 1:50

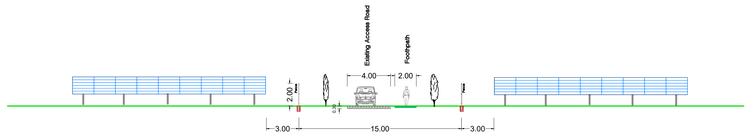
Section C



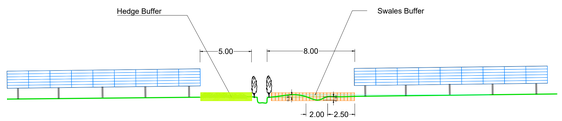


Fence and Gate Detail
Scale 1:100

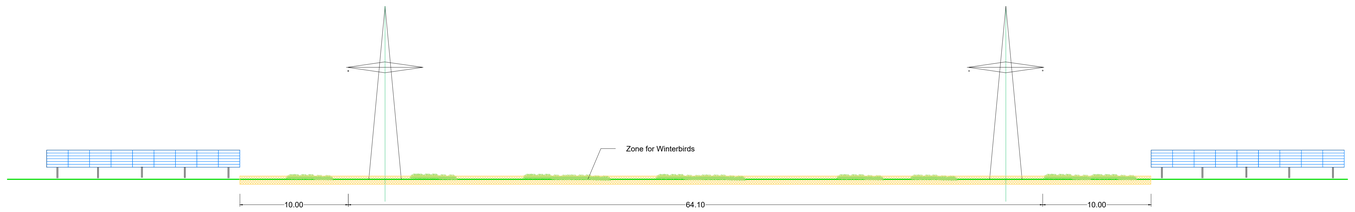
Section D + G



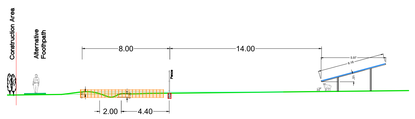
Section E



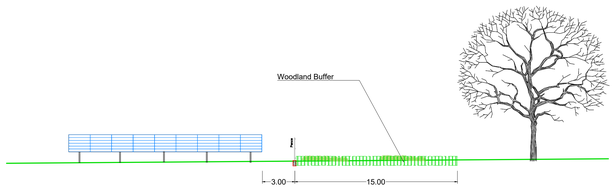
Section F



Section H



Section I



Electrical design

Station A

Inverter:
AC-Combiner:
Strings:
Panels:

Key

- Public Footpath (gap = 15,00m)
- Buffer Woodland (15,0m)
- Swales (Buffer 8,00m)
- Pond (Buffer 5,00m)
- Hedges (Buffer 5,00m)
- Badger Zone (Buffer 20,00m)
- Zone for Grass and Birds

Regulations 2009 Document Paragraph Reference Number	
Regulation 5(2)(o)	
PROJECT NAME	
Little Crow Solar Park	
DRAWING: Details	DRAWING N°: A02B0C0

GEOGRAPHICAL SITE:

COORDINATES	53.5773° N	0.5786° W
NN/MSL	60.0m	
SUNANGLE	13.42°	
DATE	21.12.2017 / 12:00	

SITE SYSTEM:			CHANGE	
SYSTEMLAYOUT	6L x 9	6L x 5	DATE	CHANGE
NUMBER OF TABLES	6.449 pc	345 pc		
PANEL ORIENTATION	Landscape			
NUMBER OF PANELS	357.561			

SITE TECHNOLOGY:		DRAW		
MODULE NAME			DATE	NAME
MODULE SIZE		DRAW	10.08.2018	M. Riedel
MODULE POWER	380 W	DRAW		
TYPE OF PANELS	POLY	DRAW		
ANGLE OF PANELS	15°	DRAW		
TABLESHADOW	1.0 m	DRAW		
ROWDISTANCES		CHECK		
		CHECK		

SITE TOTAL POWER		Signature:	
DC POWER	135.87 MWp		
AC-POWER nom.		Scale	1:200
AC-POWER max.		Paper size	A0

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