6327C_Moulton Bulb - PE12 6PP

Building 1
- Covered Roof Area: 1251.9m2
- PV Collector Area: 918.4m2

Building 2
- Covered Roof Area: 721.64m2
- PV Collector Area: 554.32m2

Building 3
- Covered Roof Area: 718.74m2
- PV Collector Area: 393.60m2

Building 4
- Covered Roof Area: 604.79m2
- PV Collector Area: 383.76m2

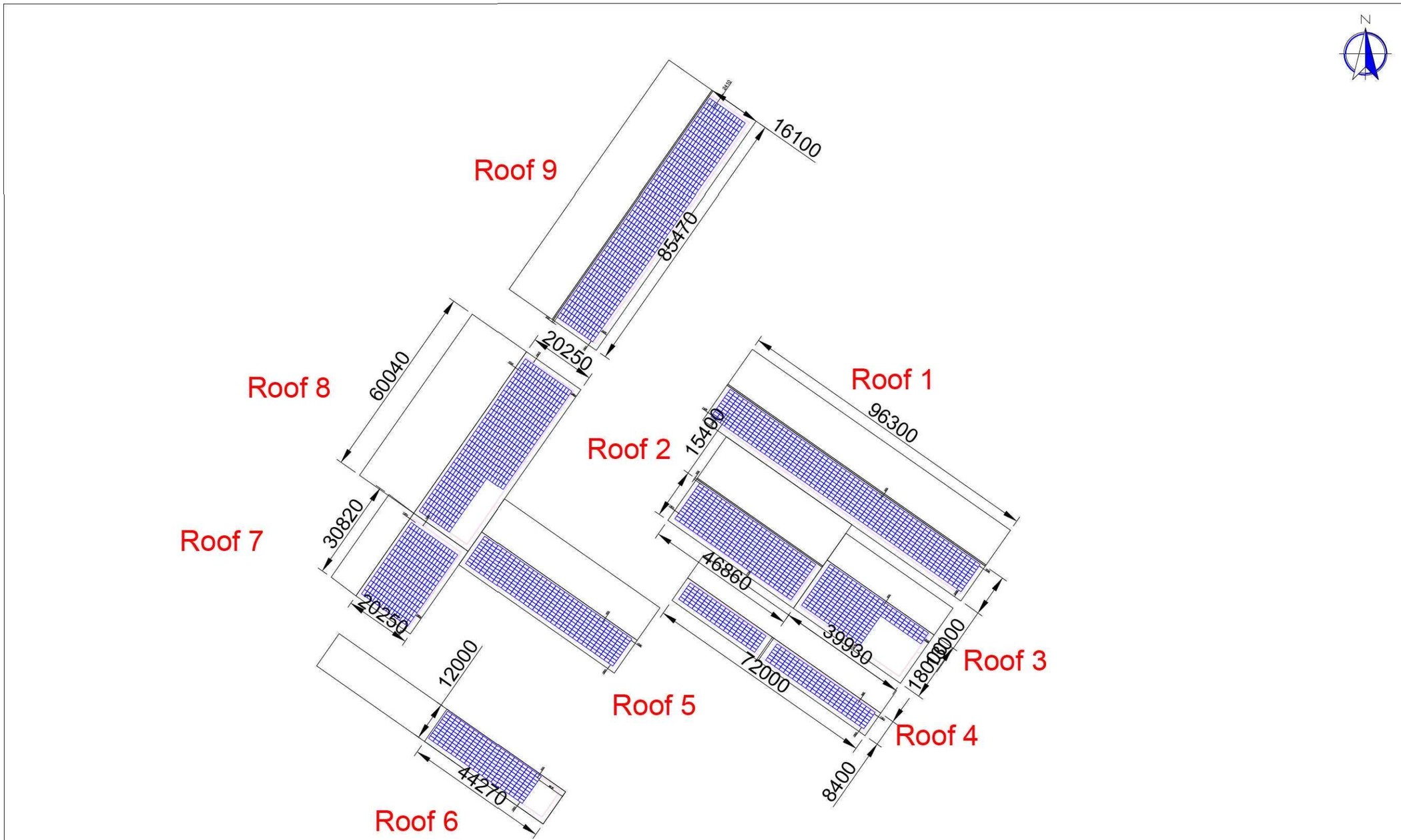
Building 5
- Covered Roof Area: 706.44m2
- PV Collector Area: 541.2m2

Building 6
- Covered Roof Area: 1013.59m2
- PV Collector Area: 410.0m2

Building 7
- Covered Roof Area: 624.1m2
- PV Collector Area: 446.08m2

Building 8
- Covered Roof Area: 1215.81m2
- PV Collector Area: 829.84m2

Building 9
- Covered Roof Area: 1376.06m2
- PV Collector Area: 1044.68m2



System Details

Mounting System:
Roof Parallel
PV Panels:
Poly 255W

		PITCH/ORIENTATION	SIZE (kWp)
PoC 1:	Roof 1:	15/35	560 x 255W = 142.8kWp
	Roof 2:	15/35	338 x 255W = 86.19kWp
	Roof 3:	15/35	240 x 255W = 61.2kWp
	Roof 4:	15/35	234 x 255W = 59.67kWp
	Total:		

		PITCH/ORIENTATION	SIZE (kWp)
PoC 2:	Roof 1:	10/35	330 x 255W = 84.15kWp
	Roof 2:	15/35	250 x 255W = 63.75kWp
	Roof 3:	10/60	272 x 255W = 69.36kWp
	Roof 4:	10/60	506 x 255W = 129.03kWp
	Total:		

		PITCH/ORIENTATION	SIZE (kWp)
PoC 3:	Roof 1:	10/60	637 x 255W = 162.435kWp
	Roof 2:		
	Roof 3:		
	Roof 4:		
	Total:		3367 x 255W = 858.585kWp

		PITCH/ORIENTATION	SIZE (kWp)
PoC 4:	Roof 1:		
	Roof 2:		
	Roof 3:		
	Roof 4:		
	Total:		

		PITCH/ORIENTATION	SIZE (kWp)
PoC 5:	Roof 1:		
	Roof 2:		
	Roof 3:		
	Roof 4:		
	Total:		

Revisions:

Rev	Date	Comments	Dwn	Chkd
2	05/06/15	Dimensions added	ZA	
1	20/05/2015	Survey design	JK	

DRAWN	CHECKED	APPROVED	DATE
JK	DM	DM	23/02/2015

PROJECT NAME & ADDRESS:
Project Name: Moulton Bulb Company
Address: Long Lane, Spalding, Lincolnshire
Postcode: PE12 6PP

NOTES:
-
-
-
-

Paper Size:	Scale:	Revision:
A3	1:1250	2

CAPACITY:
3367 Modules 858.585kWp

DRAWING TITLE:
Covered PV Area

DRAWING NUMBER:	STATUS:
1.2	PV Layout

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