

DRAWING CONTENTS					
DRAWING TITLE	REVISION	DATE	BY	CHK	NOTES
SITE PLAN	R4	04/03/24	JS	BLW	PV SITES PLOTTED
PV PLOT DETAILS					
NA44 DET (FRONT)	R2	04/03/24	JS	BLW	PLOTS: 133, 134, 148, 166, 293
NA44 DET (REAR)	R2	04/03/24	JS	BLW	PLOTS: 74, 77, 80, 114, 119, 120, 159, 177, 187, 223
NB31 SEMI	R3	04/03/24	JS	BLW	PLOTS: 43, 44, 47, 48, 53, 54, 59, 60, 61, 62, 85, 86, 87, 88, 89, 90, 99, 100, 115, 116, 128, 129, 161, 162, 163, 164, 171, 172, 188, 189, 192, 193, 202, 203, 207, 208, 219, 220, 230, 231, 237, 238, 243, 244, 257, 258, 259, 260, 264 ,265, 269, 270, 283, 284, 299, 300, 303, 304, 306, 307
NB41 SEMI	R3	04/03/24	JS	BLW	PLOTS: 49, 50, 51, 52, 179, 180, 181, 182, 204, 234, 235, 276, 290, 291, 312, 313, 314, 315
ND40 DET (1)	R2	04/03/24	JS	BLW	PLOTS: 78, 93, 117, 132, 135, 143, 150, 151, 178, 183, 185, 211, 226, 233, 248, 251, 289, 292, 322
ND40 DET (2)	R2	04/03/24	JS	BLW	PLOTS: 42, 56, 71, 81, 102, 118, 126, 137, 150, 157, 183, 210, 227, 248, 263, 266, 268, 272, 274, 289, 301, 308, 311, 317
NT41 DET	R4	04/03/24	JS	BLW	PLOTS: 45, 72, 73, 98, 101, 122, 131, 167, 176, 218, 222, 245, 256, 285, 286, 294
NT42 DET	R2	04/03/24	JS	BLW	PLOTS: 76, 82, 138
PA34 ET-MT-SEMI	R3	04/03/24	JS	BLW	PLOTS: 57, 58, 63, 64, 65, 66, 67, 68, 69, 83, 84, 91, 92, 108, 111, 139, 140, 141, 144, 145, 146, 153, 154, 156, 169, 170, 173, 174, 191, 194, 196, 197, 198, 199, 201, 205, 206, 213, 214, 215, 216, 224, 225, 228, 229, 240, 241, 254, 278, 279, 282, 297, 318, 320, 321, 323, 324, 327, 328
PA42 DET (SIDE)	R2	04/03/24	JS	BLW	PLOTS: 79, 94, 96, 104, 106, 109, 110, 113, 121, 123, 125, 130 ,136, 142, 160 ,165, 168, 175, 209, 212, 217, 221, 232, 246, 249, 250, 261, 262, 267, 271, 275, 277, 287, 288, 295, 298, 302, 305, 309, 310, 325, 326
PA42 DET (FRONT)	R2	04/03/24	JS	BLW	PLOTS: 46, 55, 184, 186
PD30 DET	R2	04/03/24	JS	BLW	PLOTS: 75, 95, 105, 124, 127, 149, 152, 158, 236, 247, 252, 253, 273, 316
PD30 DET (SIDE)	R2	04/03/24	JS	BLW	PLOTS: 75, 95, 103, 105, 124, 127, 149, 152, 158, 236, 247, 252, 253, 273, 280, 316
PD30 DET (SIDE 2)	R2	04/03/24	JS	BLW	PLOT: 97
PT36 SEMI	R2	04/03/24	JS	BLW	PLOTS: 70, 107, 112, 147, 155, 190, 195, 200, 239, 242, 255, 281, 296, 319
ELECTRICAL LAYOUT	R2	07/08/23	TH	CE	STANDARD HT LAYOUT ONLY
AC LOFT SPACE	R2	07/08/23	TH	CE	STANDARD HT LAYOUT ONLY
AC CONSUMER UNIT	R2	08/04/22	MG	CE	STANDARD HT LAYOUT ONLY

REVISION INPUT		
REVISION HISTORY		
REVISION	DATE	DETAILS
R1	11/08/2023	FIRST ISSUE
R2	15/08/2023	REVISED DESIGNS FOLLOWING FEEDBACK
R3	17/08/2023	REMOVED PLOTS 329-332
R4	04/03/2024	REVISED SAP TARGETS

SOLAR PV ARRANGEMENT
TAYLOR WIMPEY
FOX WOOD GARDEN VILLAGE
CLIENT CHECKING SHEET
SITE ID: 07674

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CLIENT CHECKING - WE REQUIRE THE DESIGNS TO BE CHECKED, SIGNED AND RETURNED BEFORE PROJECTS CAN BE HANDED TO OPERATIONS				
TICK BOX APPLICABLE		CLIENT NOTES		CLIENT SIGNATURE (ABOVE) DATE: 11/03/24
CHECKED AND AGREED				
CHECKED REQUIRES AMENDS				
REJECTED				



SOLAR PV ARRANGEMENT
TAYLOR WIMPEY
FOX WOOD GARDEN VILLAGE
SITE LAYOUT
SITE ID: 07674

PLOTS WITH PV
INDICATED ON SITE PLAN

DRAWN BY: JS
DATE: 04/03/24
CHECKED BY: BLW
DATE: 04/03/24
SCALE @ A3: NOT TO SCALE
REVISION: R4

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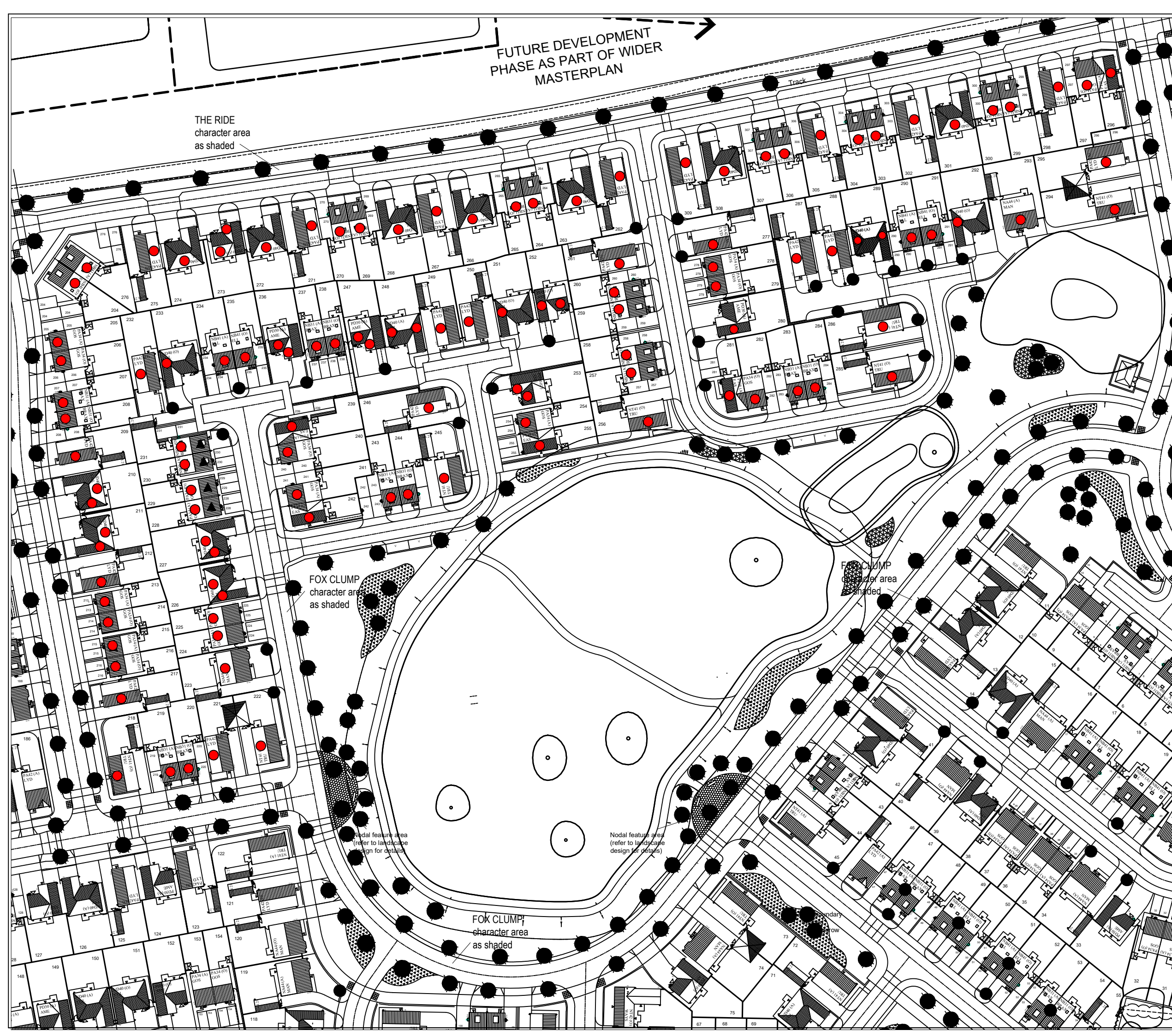
SOLAR PV ARRANGEMENT TAYLOR WIMPEY FOX WOOD GARDEN VILLAGE SITE LAYOUT (2) SITE ID: 07674

● PLOTS WITH PV
INDICATED ON SITE PLAN

DRAWN BY: JS
DATE: 04/03/24
CHECKED BY: BLW
DATE: 04/03/24
SCALE @ A3: NOT TO SCALE
REVISION: R4

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SOLAR PV ARRANGEMENT
TAYLOR WIMPEY
FOX WOOD GARDEN VILLAGE
SITE LAYOUT (3)
SITE ID: 07674

● PLOTS WITH PV
INDICATED ON SITE PLAN

DRAWN BY: JS
DATE: 04/03/24
CHECKED BY: BLW
DATE: 04/03/24
SCALE @ A3: NOT TO SCALE
REVISION: R4

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SOLAR PV ARRANGEMENT
TAYLOR WIMPEY
FOX WOOD GARDEN VILLAGE
SITE LAYOUT (4)
SITE ID: 07674

● PLOTS WITH PV
INDICATED ON SITE PLAN

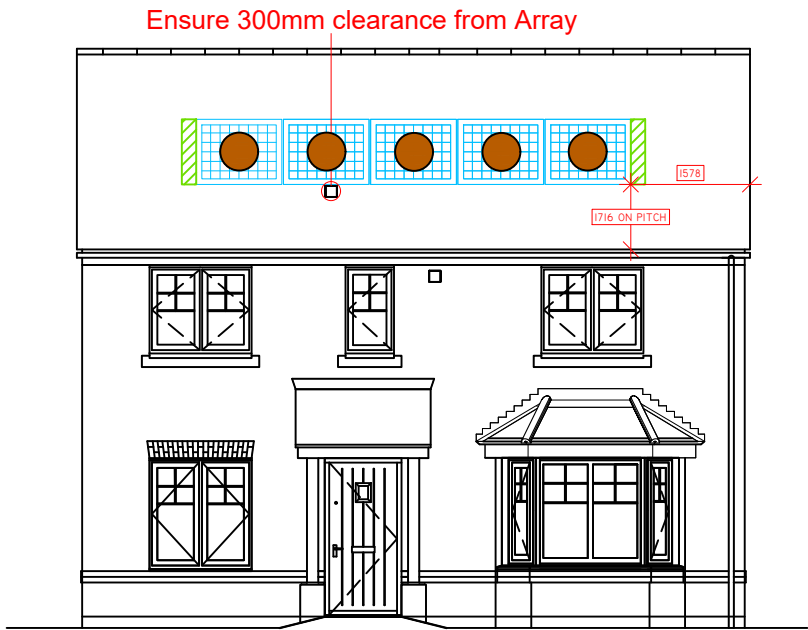
DRAWN BY: JS
DATE: 04/03/24
CHECKED BY: BLW
DATE: 04/03/24
SCALE @ A3: NOT TO SCALE
REVISION: R4

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MEASUREMENTS ARE APPROXIMATE

1

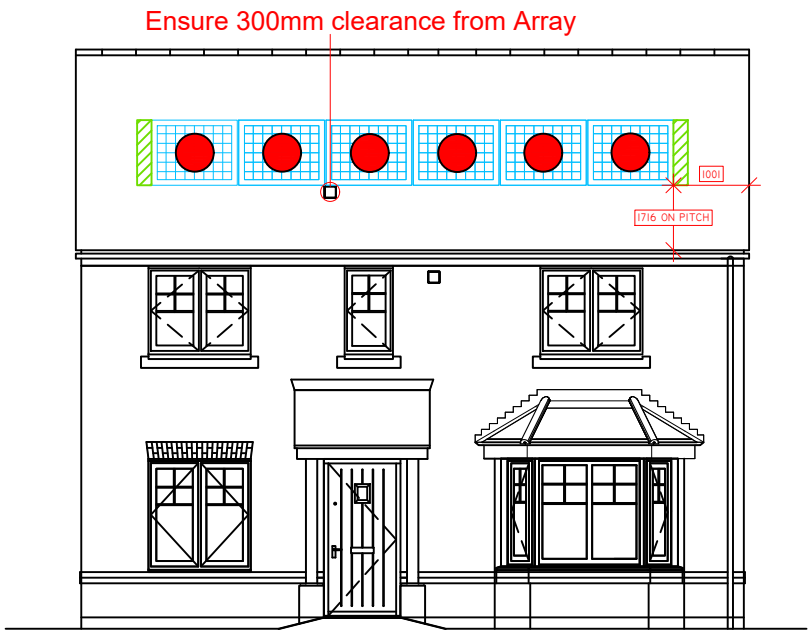


AS SHOWN - NONE

MIRRORED - 166

FRONT ELEVATION

2



AS SHOWN - 148, 293

MIRRORED - NONE

FRONT ELEVATION

SOLAR PV DESIGN -
ELEVATION TREATMENT
MAY VARY

SOLAR PV ARRANGEMENT
TAYLOR WIMPEY
FOX WOOD GARDEN VILLAGE
NA44 DET (FRONT)
SITE ID: 07674

STRING KEY

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	STRING 3	7		STRING 4	0
	STRING 5	0		STRING 6	0
	STRING 7	0		STRING 8	0
	DC CABLE				

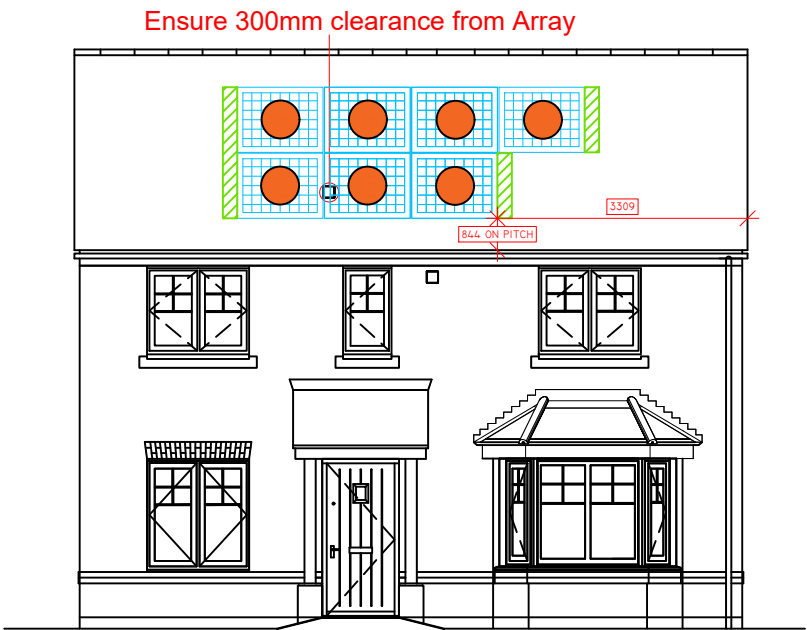
SYSTEM TYPE: IN ROOF
SYSTEM NAME: GSE
POSITION: PORTRAIT
SPLIT ELEVATION: NO
PITCH: 30°
MODULE QUANTITY: 5, 6 OR 7

HOUSE TYPE: NA44
DRAWN BY: JS
DATE: 04/03/24
CHECKED BY: BLW
DATE: 04/03/24
SCALE @ A3: 1:100
REVISION: R2

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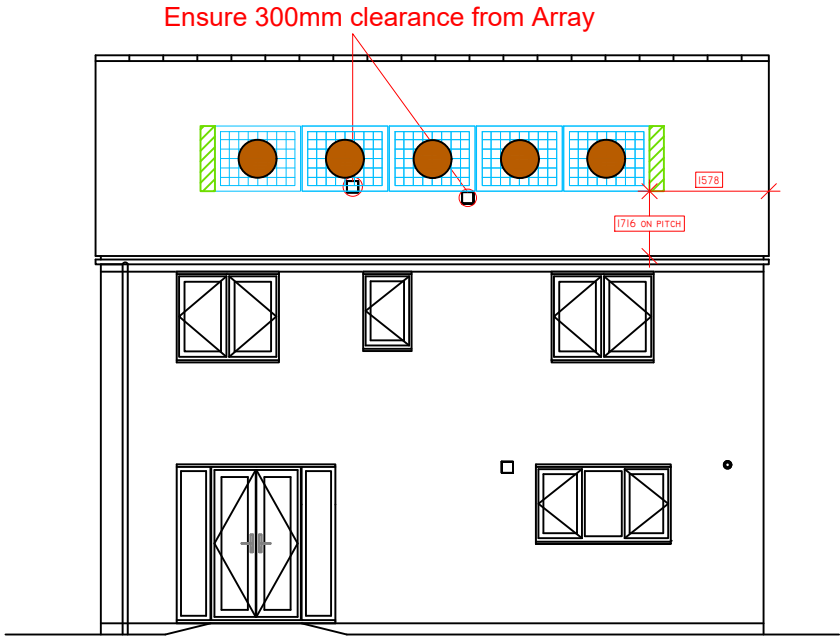
AS SHOWN - 133, 134

MIRRORED - NONE

FRONT ELEVATION

MEASUREMENTS ARE APPROXIMATE

1

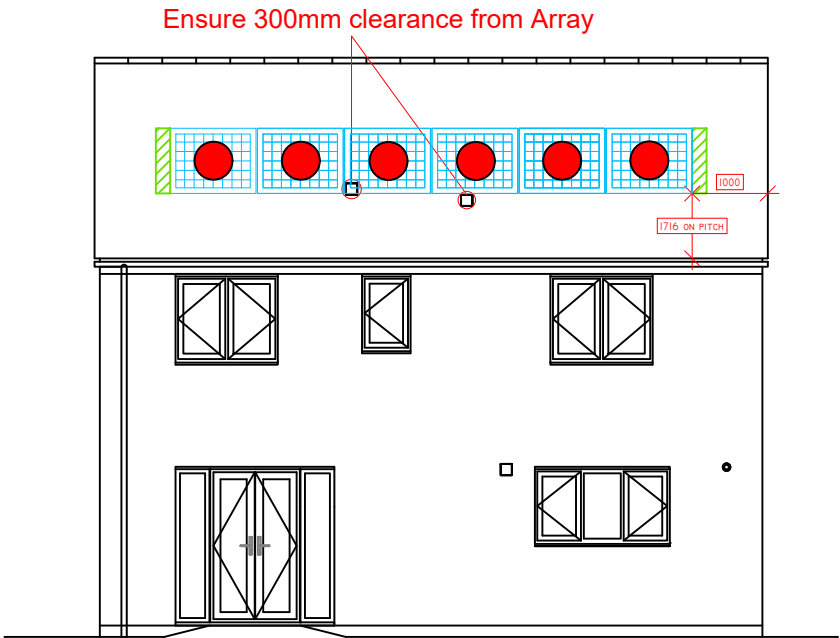


AS SHOWN - 177

MIRRORED - NONE

REAR ELEVATION

2



AS SHOWN - 74, 119

MIRRORED - 120

REAR ELEVATION

SOLAR PV DESIGN -
ELEVATION TREATMENT
MAY VARY

SOLAR PV ARRANGEMENT
TAYLOR WIMPEY
FOX WOOD GARDEN VILLAGE
NA44 DET (REAR)
SITE ID: 07674

STRING KEY

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	STRING 5	0		STRING 6	0
	STRING 7	0		STRING 8	0
	DC CABLE				

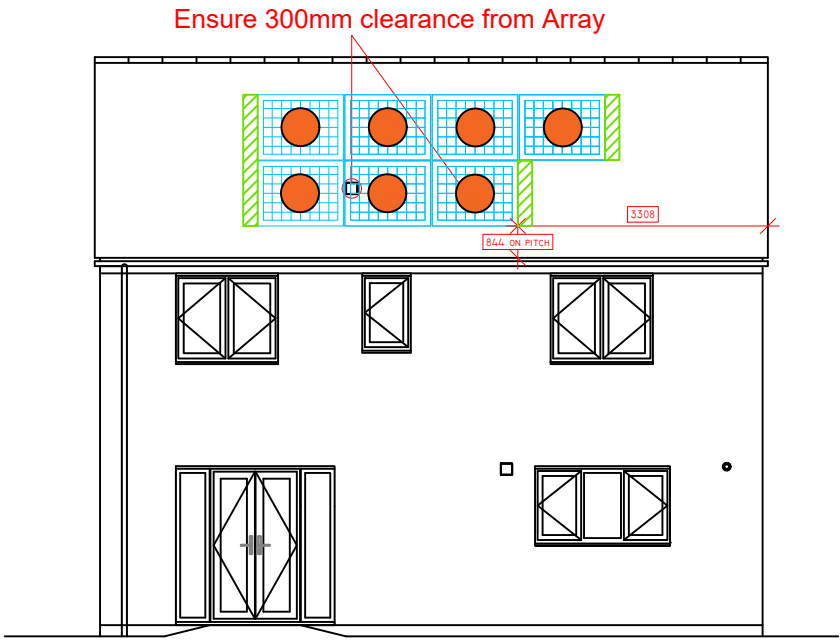
SYSTEM TYPE: IN ROOF
SYSTEM NAME: GSE
POSITION: PORTRAIT
SPLIT ELEVATION: NO
PITCH: 30°
MODULE QUANTITY: 5, 6 OR 7

HOUSE TYPE: NA44
DRAWN BY: JS
DATE: 04/03/24
CHECKED BY: BLW
DATE: 04/03/24
SCALE @ A3: 1:100
REVISION: R2

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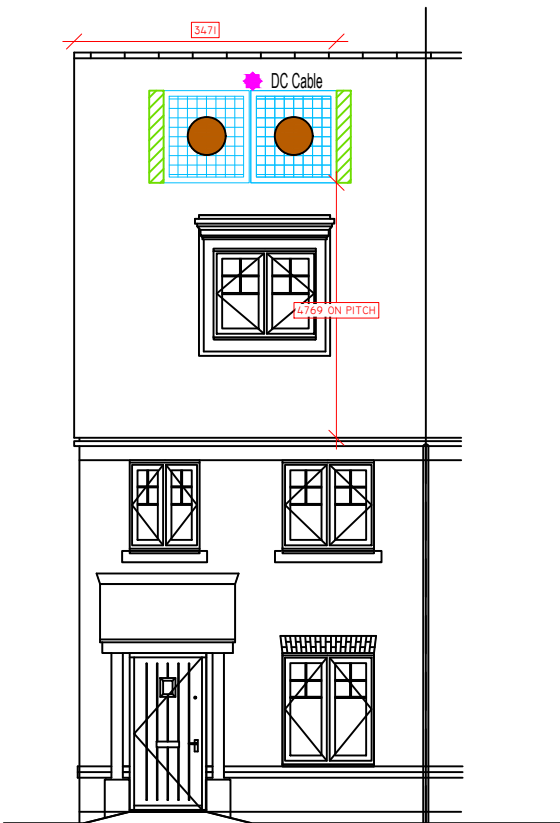


AS SHOWN - 80, 187, 223

MIRRORED - 77, 114, 159

REAR ELEVATION

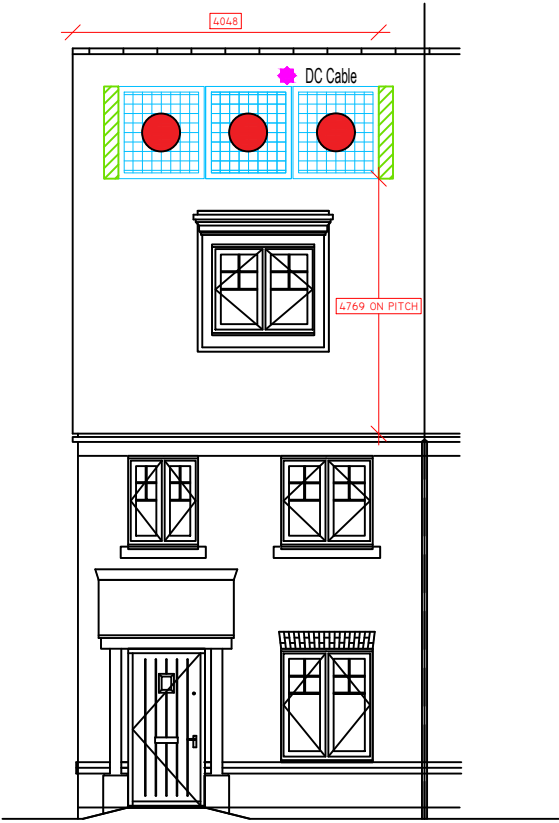
MEASUREMENTS ARE APPROXIMATE



AS SHOWN - 161, 163, 283

MIRRORED - 162, 164, 284

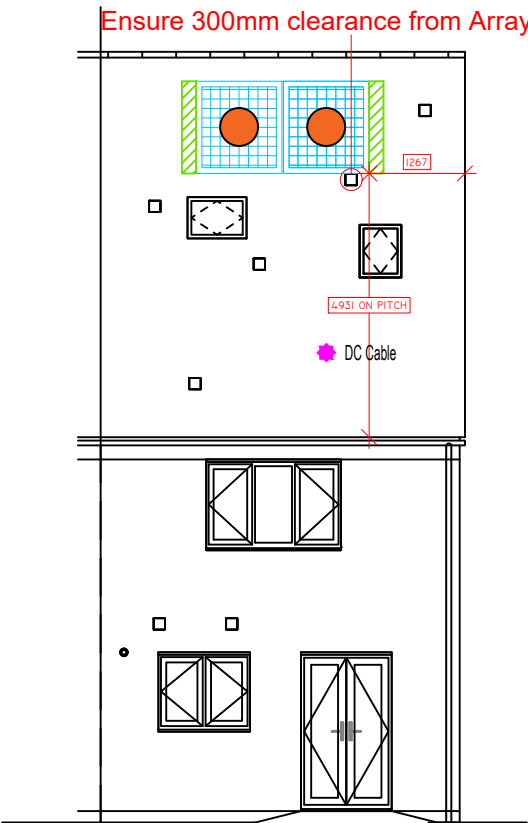
FRONT ELEVATION



AS SHOWN - 47, 53, 85, 87, 89, 207, 219, 237, 243

MIRRORED - 48, 54, 86, 88, 90, 208, 220, 238, 244

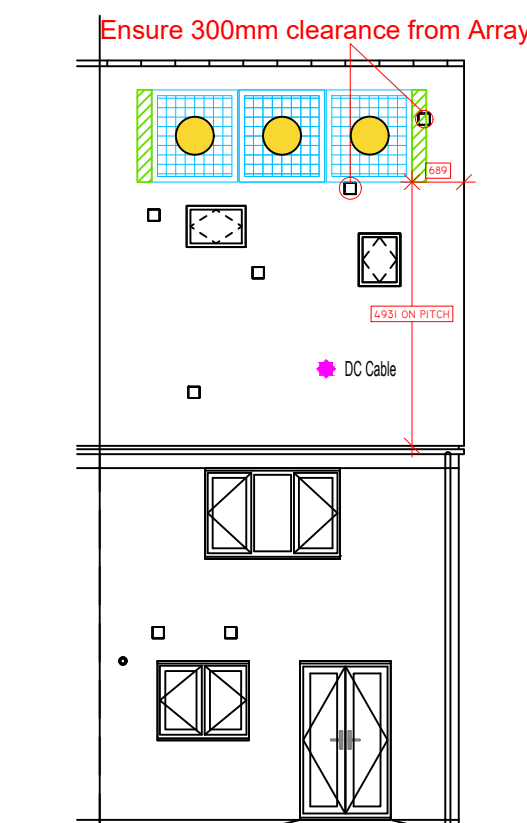
FRONT ELEVATION



AS SHOWN - 43, 99, 192

MIRRORED - 44, 100, 193, 203, 307

REAR ELEVATION



AS SHOWN - 59, 61, 115, 128, 171, 188, 202, 230, 257, 259, 264, 269, 299, 303, 306

MIRRORED - 60, 62, 116, 129, 172, 189, 231, 258, 260, 265, 270, 300, 304

REAR ELEVATION

SOLAR PV DESIGN -
ELEVATION TREATMENT
MAY VARY.
NO LOFT SPACE FOR
INVERTER- INVERTER TO
BE LOCATED IN CUPBOARD

SOLAR PV ARRANGEMENT
TAYLOR WIMPEY
FOX WOOD GARDEN VILLAGE
NB31 SEMI
SITE ID: 07674

STRING KEY					
	STRING 1	2		STRING 2	3
	STRING 3	2		STRING 4	3
	STRING 5	0		STRING 6	0
	STRING 7	0		STRING 8	0
	DC CABLE				

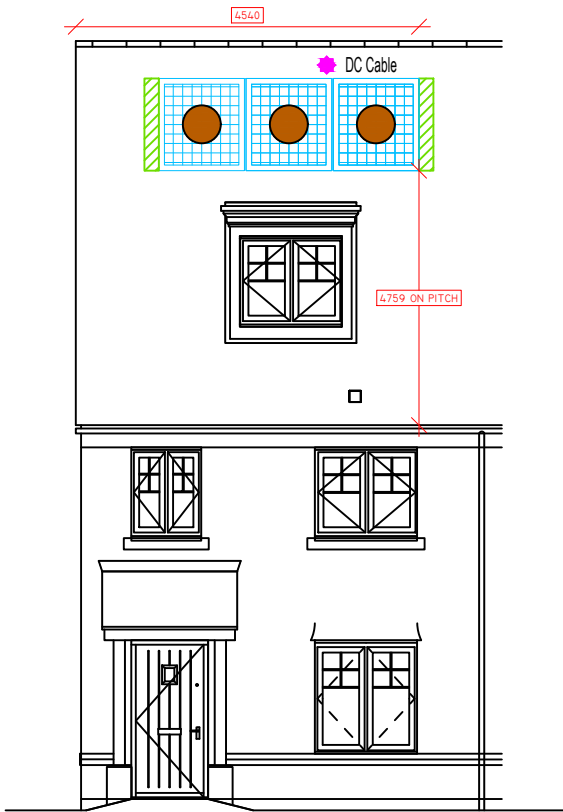
SYSTEM TYPE: IN ROOF
SYSTEM NAME: GSE
POSITION: PORTRAIT
SPLIT ELEVATION: NO
PITCH: 45°
MODULE QUANTITY: 2 OR 3

HOUSE TYPE: NB31
DRAWN BY: JS
DATE: 04/03/24
CHECKED BY: BLW
DATE: 04/03/24
SCALE @ A3: 1:100
REVISION: R3

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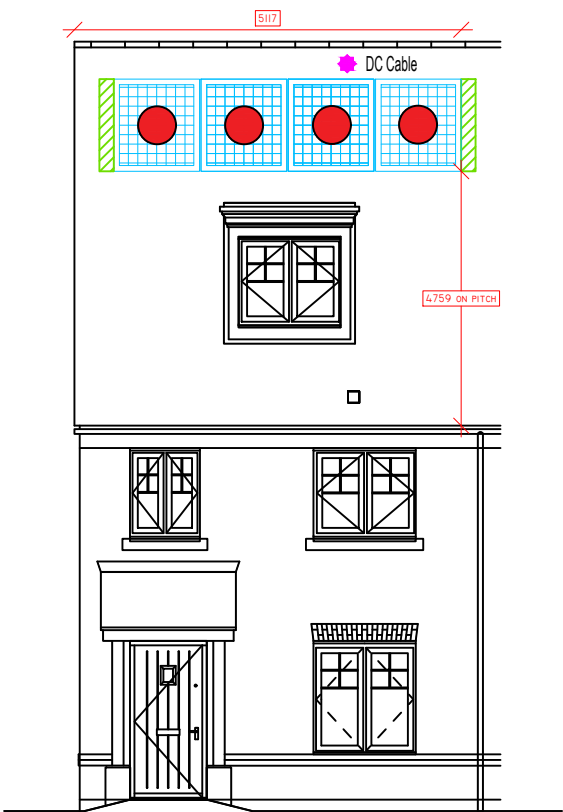
MEASUREMENTS ARE APPROXIMATE



AS SHOWN - 179, 181, 234, 290

MIRRORED - 180, 182, 235, 291

FRONT ELEVATION

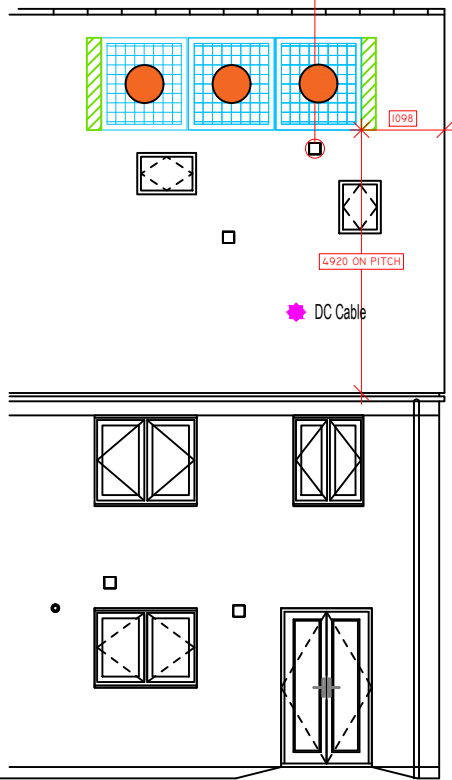


AS SHOWN - 49, 51

MIRRORED - 50, 52

FRONT ELEVATION

Ensure 300mm clearance from Array



AS SHOWN - 276, 312, 314

MIRRORED - 204, 313, 315

REAR ELEVATION

SOLAR PV DESIGN -
ELEVATION TREATMENT
MAY VARY.
NO LOFT SPACE FOR
INVERTER- INVERTER TO
BE LOCATED IN CUPBOARD

SOLAR PV ARRANGEMENT
TAYLOR WIMPEY
FOX WOOD GARDEN VILLAGE
NB4I SEMI
SITE ID: 07674

STRING KEY

●	STRING 1	3	●	STRING 2	4
●	STRING 3	3	●	STRING 4	0
●	STRING 5	0	●	STRING 6	0
●	STRING 7	0	●	STRING 8	0
★	DC CABLE				

SYSTEM TYPE: IN ROOF
SYSTEM NAME: GSE
POSITION: PORTRAIT
SPLIT ELEVATION: NO
PITCH: 45°
MODULE QUANTITY: 3 OR 4

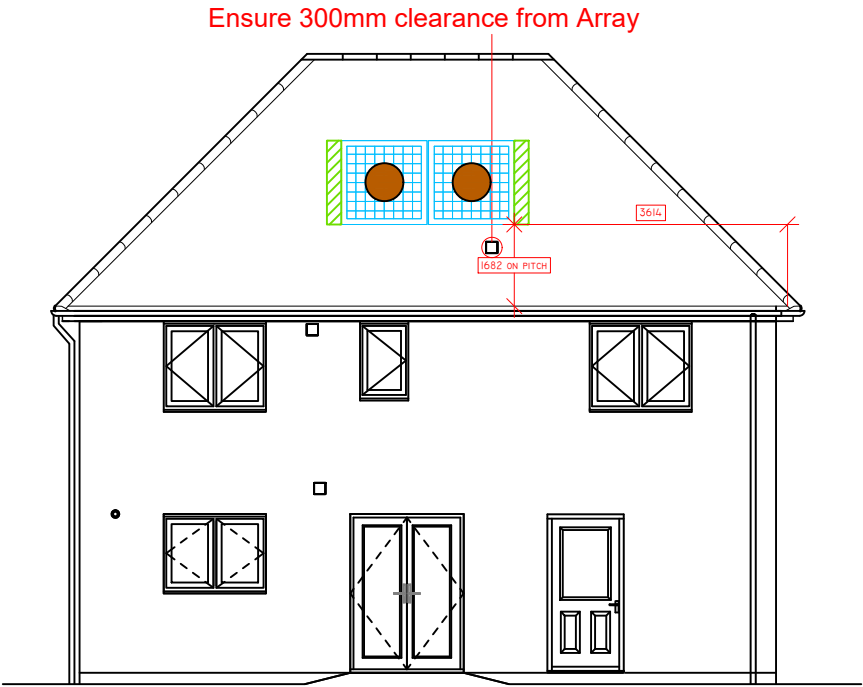
HOUSE TYPE: NB4I
DRAWN BY: JS
DATE: 04/03/24
CHECKED BY: BLW
DATE: 04/03/24
SCALE @ A3: 1:100
REVISION: R3

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MEASUREMENTS ARE APPROXIMATE

1

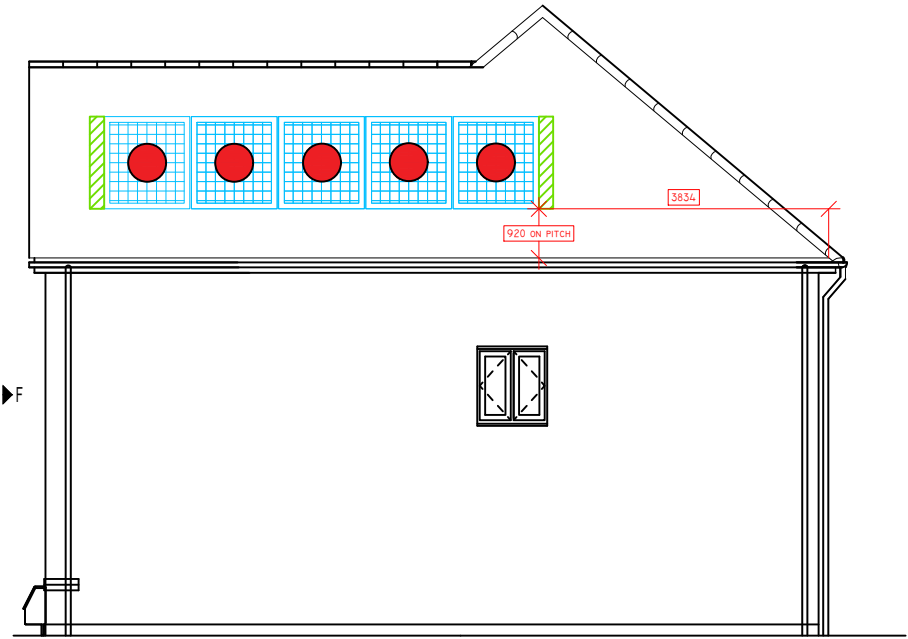


AS SHOWN - 78, 132, 135, 211, 322

MIRRORED - 117, 143, 226

40° REAR ELEVATION

2



AS SHOWN - 78, 93, 185, 211, 322

MIRRORED - 178, 226

45° SIDE ELEVATION

SOLAR PV DESIGN -
ELEVATION TREATMENT
MAY VARY.

SOLAR PV ARRANGEMENT
TAYLOR WIMPEY
FOX WOOD GARDEN VILLAGE
ND40 DET (I)
SITE ID: 07674

STRING KEY

● STRING 1	2	● STRING 2	5
● STRING 3	6	● STRING 4	4
● STRING 5	0	● STRING 6	0
● STRING 7	0	● STRING 8	0
★ DC CABLE			

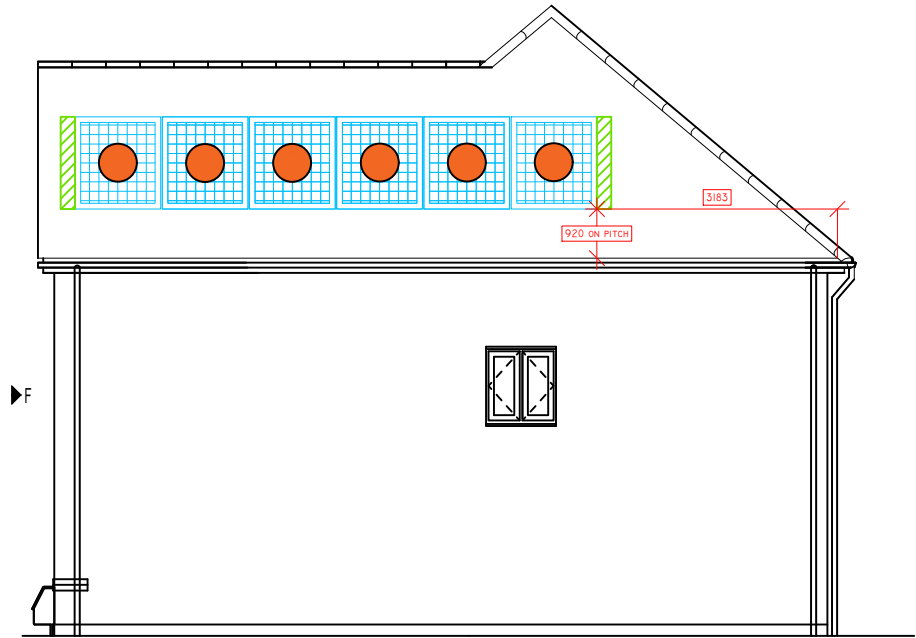
SYSTEM TYPE:	IN ROOF
SYSTEM NAME:	GSE
POSITION:	PORTRAIT
SPLIT ELEVATION:	YES PLOTS 78/117/143/150/183/226/248/289/132 /135/211/322
PITCH:	40° OR 45°
MODULE QUANTITY:	4, 5, 6, 7 OR 8

HOUSE TYPE:	ND40
DRAWN BY:	JS
DATE:	04/03/24
CHECKED BY:	BLW
DATE:	04/03/24
SCALE @ A3:	1:100
REVISION:	R2

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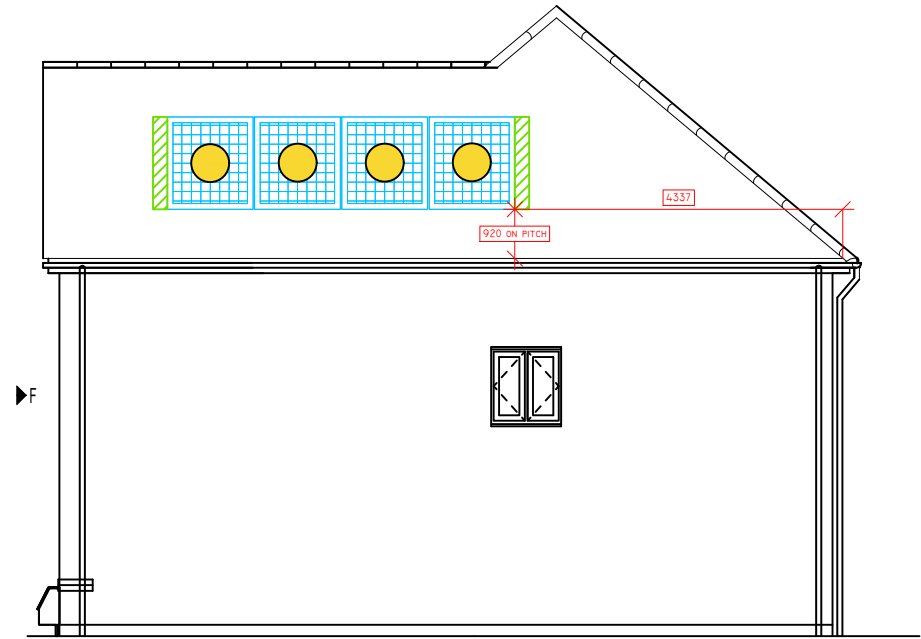


AS SHOWN - 132, 135

MIRRORED - 117, 143, 151, 233, 251, 292

45° SIDE ELEVATION

4



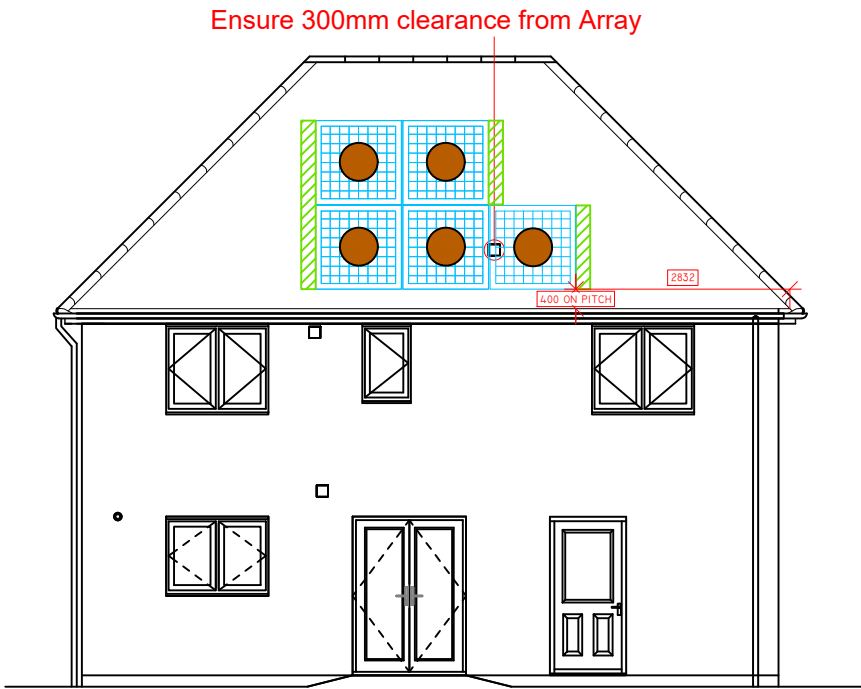
AS SHOWN - 150, 183, 248, 289

MIRRORED - NONE

45° SIDE ELEVATION

MEASUREMENTS ARE APPROXIMATE

1

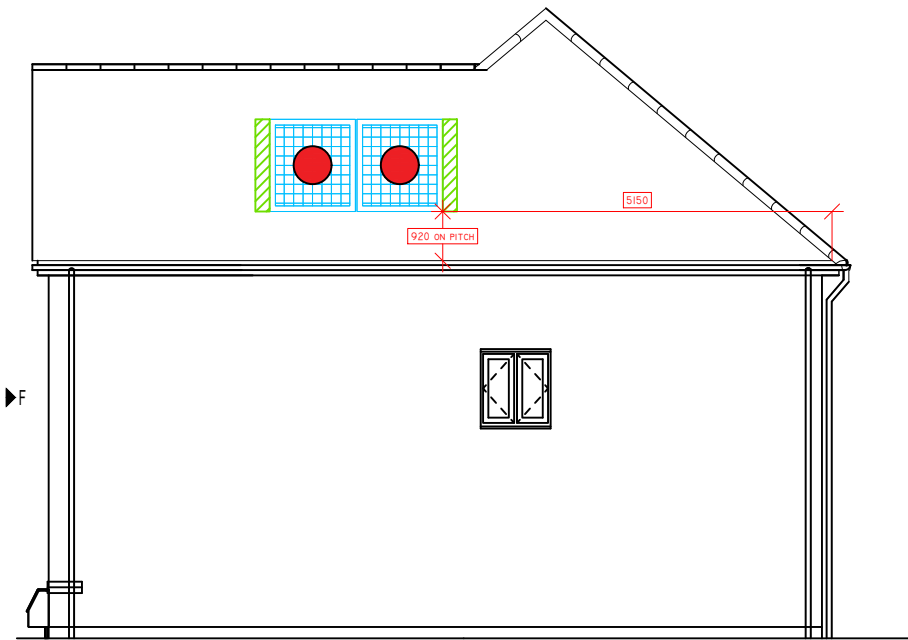


AS SHOWN - 227, 266, 268, 308, 311, 317

MIRRORED - 56, 81, 210

40° REAR ELEVATION

2



AS SHOWN - NONE

MIRRORED - 56

45° SIDE ELEVATION

SOLAR PV DESIGN -
ELEVATION TREATMENT
MAY VARY.

SOLAR PV ARRANGEMENT
TAYLOR WIMPEY
FOX WOOD GARDEN VILLAGE
ND40 DET (2)
SITE ID: 07674

STRING KEY

●	STRING 1	5	●	STRING 2	2
●	STRING 3	2	●	STRING 4	6
●	STRING 5	0	●	STRING 6	0
●	STRING 7	0	●	STRING 8	0
✱	DC CABLE				

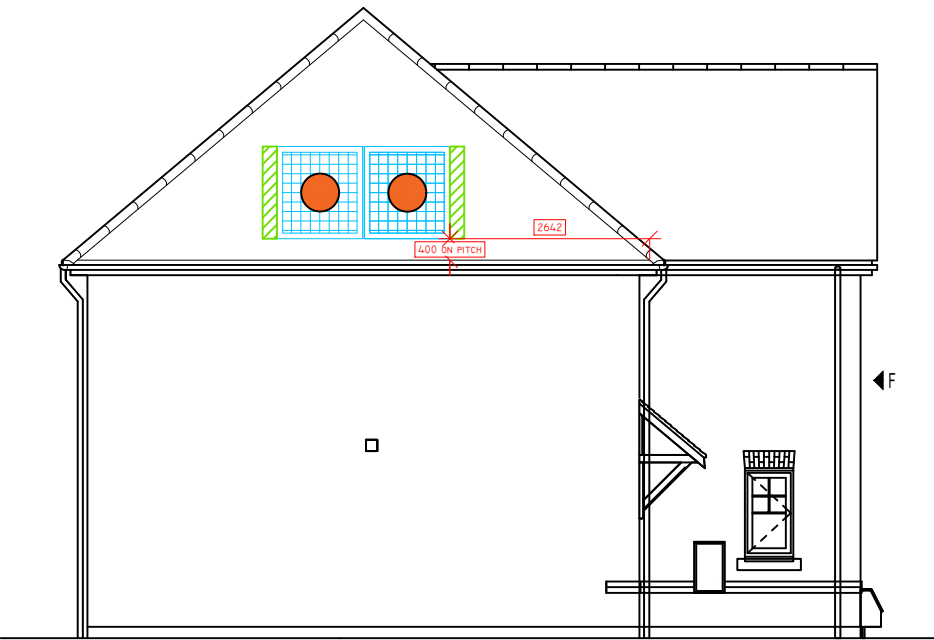
SYSTEM TYPE:	IN ROOF
SYSTEM NAME:	GSE
POSITION:	PORTRAIT
SPLIT ELEVATION:	YES PLOTS 56/81/102/118/150/183/210/248/289/1 37/157/227
PITCH:	40° OR 45°
MODULE QUANTITY:	2, 5, 6, 7 OR 8

HOUSE TYPE:	ND40
DRAWN BY:	JS
DATE:	04/03/24
CHECKED BY:	BLW
DATE:	04/03/24
SCALE @ A3:	1:100
REVISION:	R2

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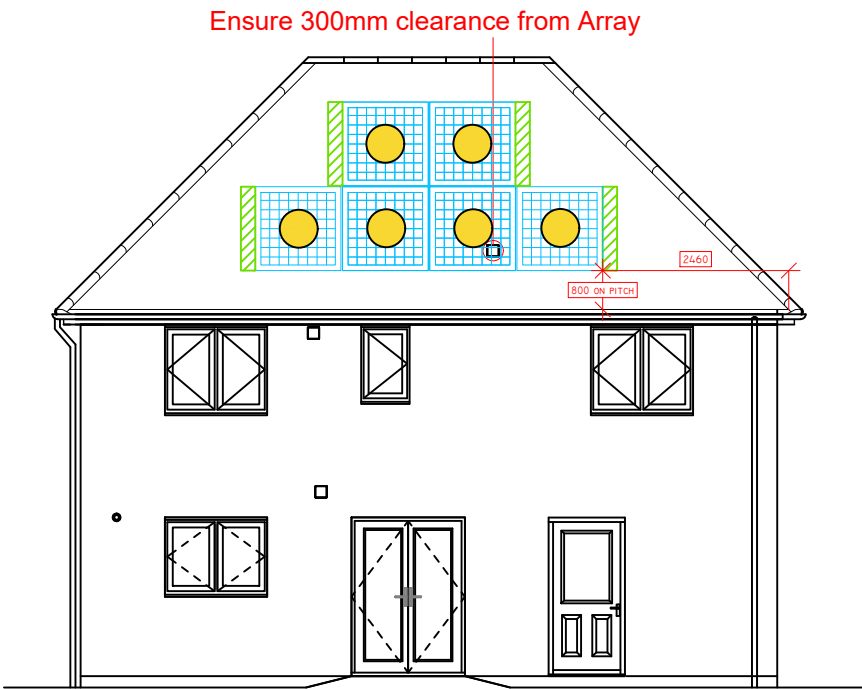


AS SHOWN - 118, 150, 183, 227, 248, 289

MIRRORED - 81, 102, 137, 157, 210

45° SIDE ELEVATION

4



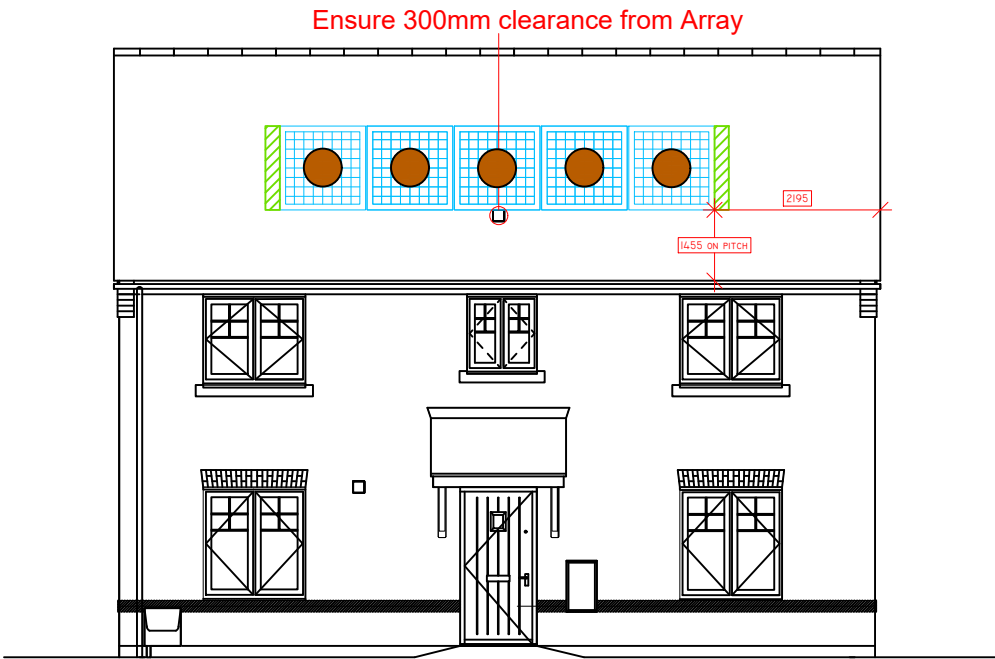
AS SHOWN - 71, 118, 126

MIRRORED - 42, 102, 137, 157, 263, 272, 274, 301

40° REAR ELEVATION

MEASUREMENTS ARE APPROXIMATE

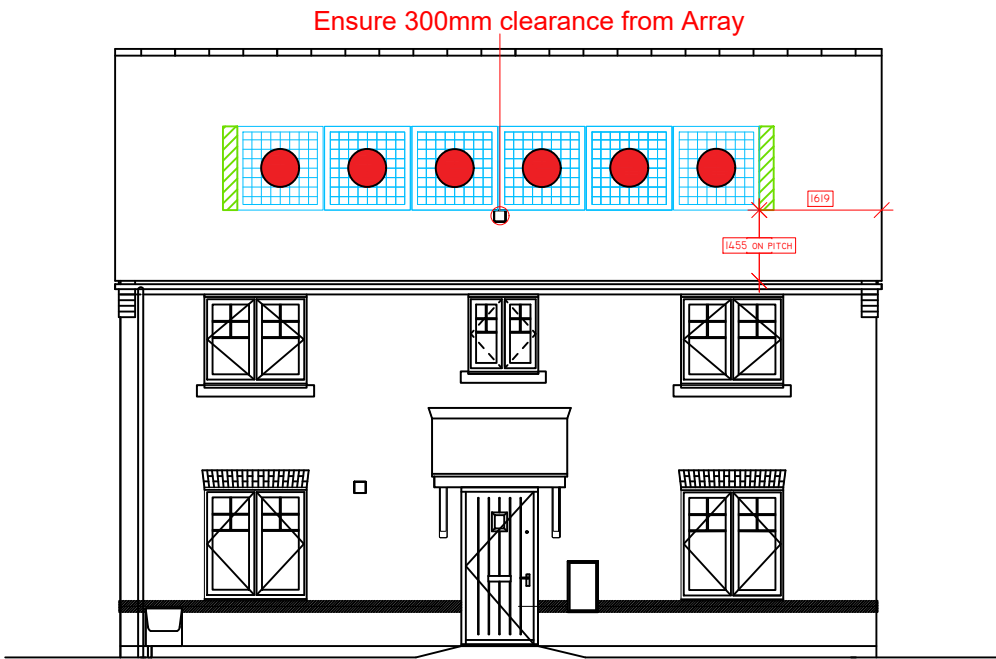
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AS SHOWN - 45
MIRRORED - 98, 256, 285, 294

FRONT ELEVATION

2



AS SHOWN - 131
MIRRORED - 218

FRONT ELEVATION

SOLAR PV DESIGN -
ELEVATION TREATMENT
MAY VARY.

SOLAR PV ARRANGEMENT
TAYLOR WIMPEY
FOX WOOD GARDEN VILLAGE
NT4I DET
SITE ID: 07674

STRING KEY					
	STRING 1	5		STRING 2	6
	STRING 3	5		STRING 4	6
	STRING 5	0		STRING 6	0
	STRING 7	0		STRING 8	0
	DC CABLE				

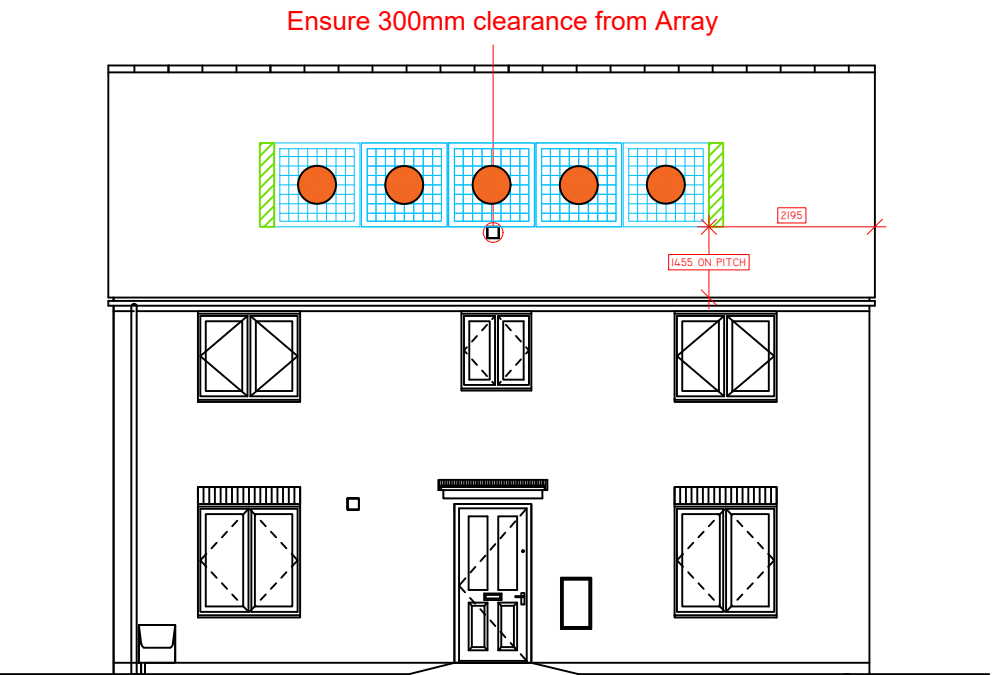
SYSTEM TYPE: IN ROOF
SYSTEM NAME: GSE
POSITION: PORTRAIT
SPLIT ELEVATION: NO
PITCH: 40°
MODULE QUANTITY: 5 OR 6

HOUSE TYPE: NT4I
DRAWN BY: JS
DATE: 04/03/24
CHECKED BY: BLW
DATE: 04/03/24
SCALE @ A3: 1:100
REVISION: R4

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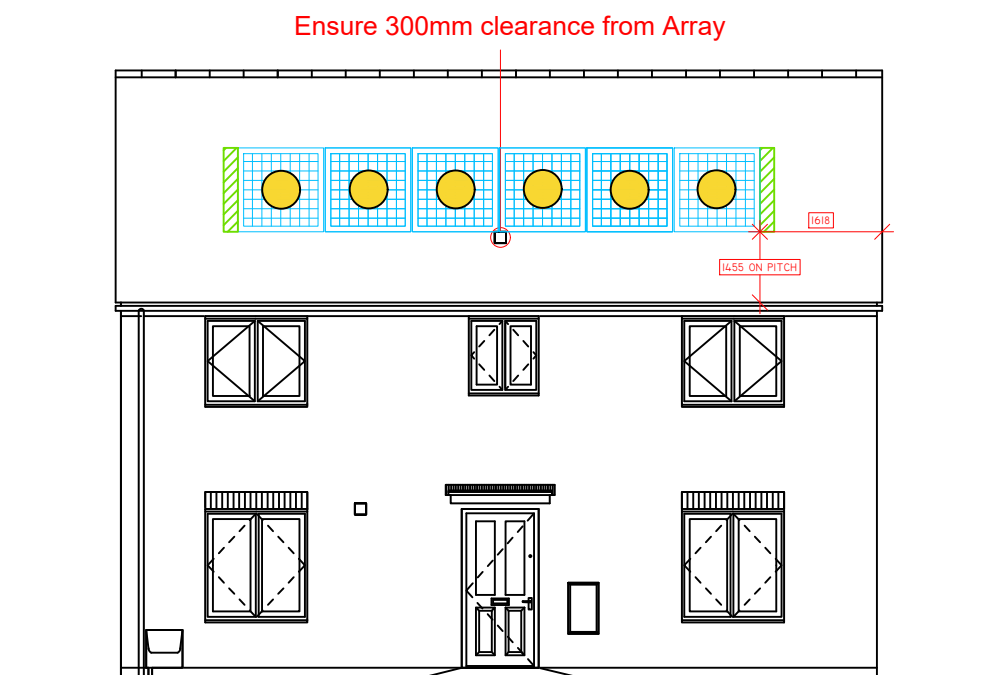
3



AS SHOWN - 72, 122, 167, 222, 245, 286
MIRRORED - 73, 101

REAR ELEVATION

4

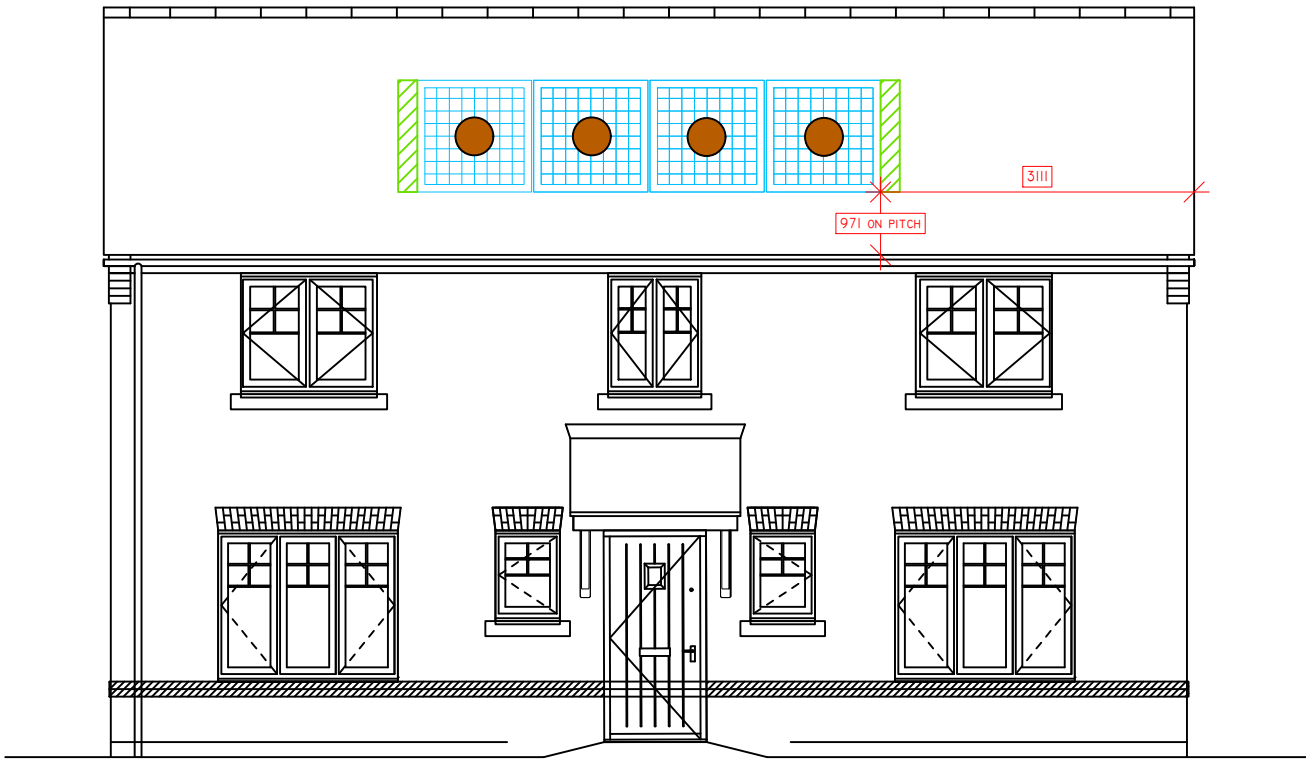


AS SHOWN - NONE
MIRRORED - 176

REAR ELEVATION

MEASUREMENTS ARE APPROXIMATE

1



AS SHOWN - NONE

MIRRORED - 82, 138

FRONT ELEVATION

SOLAR PV DESIGN -
ELEVATION TREATMENT
MAY VARY

SOLAR PV ARRANGEMENT
TAYLOR WIMPEY
FOX WOOD GARDEN VILLAGE
NT42 DET
SITE ID: 07674

STRING KEY					
	STRING 1	4		STRING 2	4
	STRING 3	0		STRING 4	0
	STRING 5	0		STRING 6	0
	STRING 7	0		STRING 8	0
	DC CABLE				

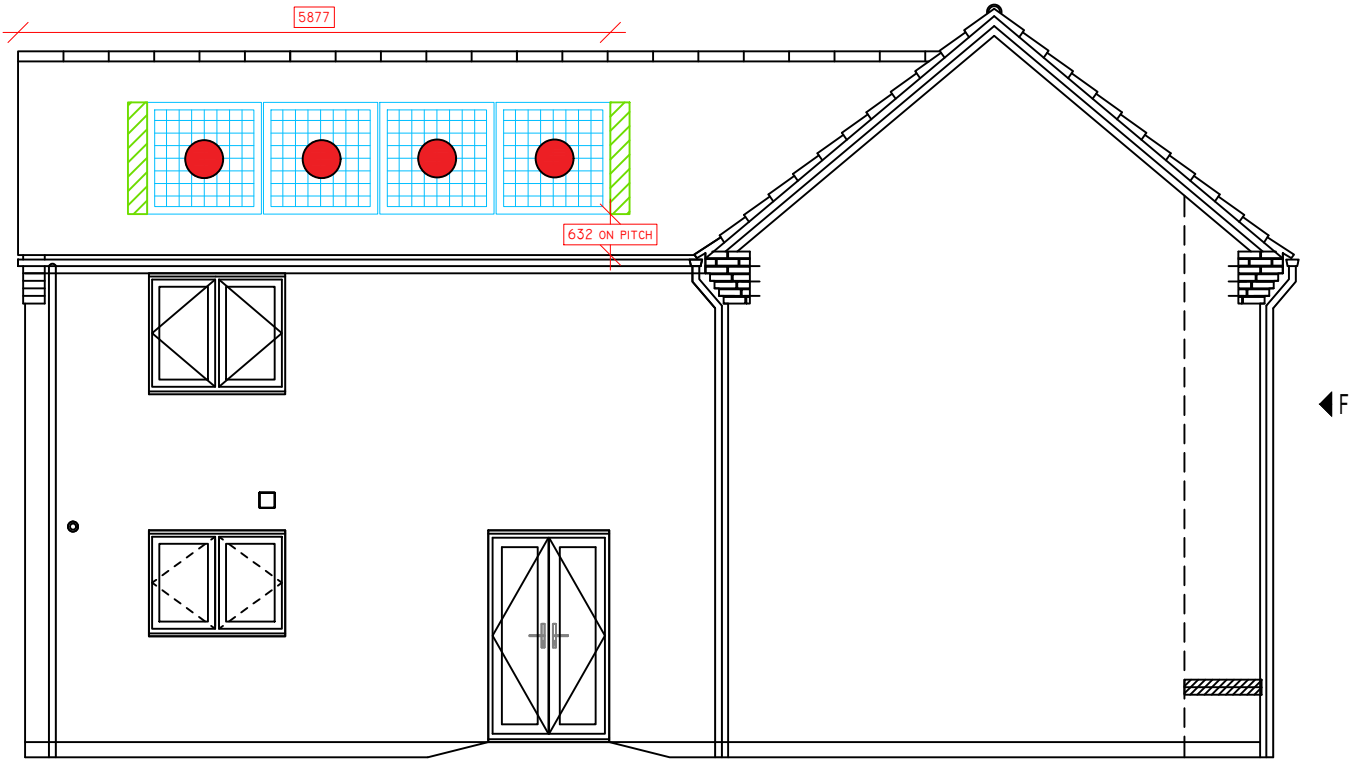
SYSTEM TYPE: IN ROOF
SYSTEM NAME: GSE
POSITION: PORTRAIT
SPLIT ELEVATION: NO
PITCH: 40°
MODULE QUANTITY: 4

HOUSE TYPE: NT42
DRAWN BY: JS
DATE: 04/03/24
CHECKED BY: BLW
DATE: 04/03/24
SCALE @ A3: 1:75
REVISION: R2

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2



AS SHOWN - NONE

MIRRORED - 76

SIDE ELEVATION

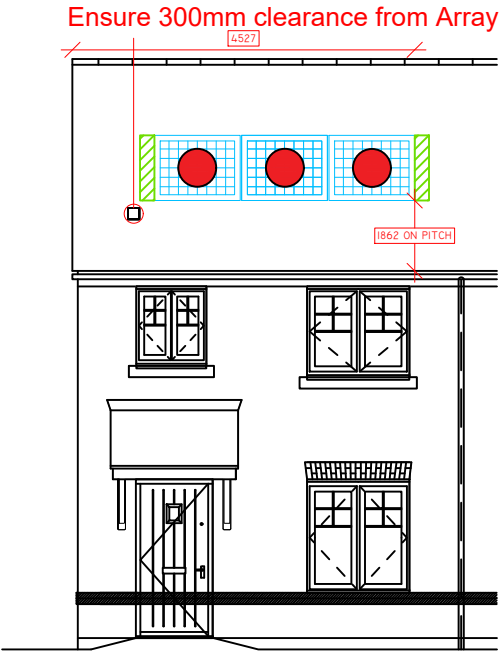
MEASUREMENTS ARE APPROXIMATE
DWG NOT SUPPLIED FOR MID TERRACE. DESIGNS BASED ON END
TERRACE. MEASUREMENTS ARE APPROXIMATE. DWG SHOULD BE
SUPPLIED FOR MORE ACCURACY.



AS SHOWN - NONE

MIRRORED - 140

FRONT ELEVATION



AS SHOWN - 67, 69, 83, 91, 111, 139, 153, 196, 198, 205, 213, 215, 241, 254, 278, 320, 323, 327

MIRRORED - 68, 84, 92, 108, 141, 154, 197, 199, 206, 214, 216, 240, 279, 282, 321, 324, 328

FRONT ELEVATION

SOLAR PV DESIGN -
ELEVATION TREATMENT
MAY VARY.

SOLAR PV ARRANGEMENT
TAYLOR WIMPEY
FOX WOOD GARDEN VILLAGE
PA34 ET-MT-SEMI
SITE ID: 07674

STRING KEY

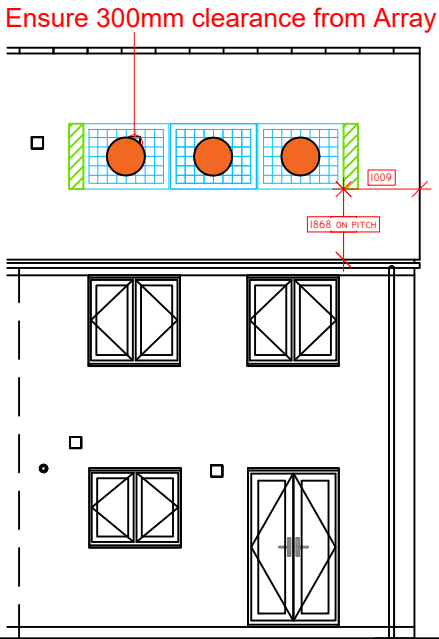
	STRING 1	2		STRING 2	3
	STRING 3	3		STRING 4	4
	STRING 5	0		STRING 6	0
	STRING 7	0		STRING 8	0
	DC CABLE				

SYSTEM TYPE: IN ROOF
SYSTEM NAME: GSE
POSITION: PORTRAIT
SPLIT ELEVATION: NO
PITCH: 30°
MODULE QUANTITY: 2, 3 OR 4

HOUSE TYPE: PA34
DRAWN BY: JS
DATE: 04/03/24
CHECKED BY: BLW
DATE: 04/03/24
SCALE @ A3: 1:100
REVISION: R3

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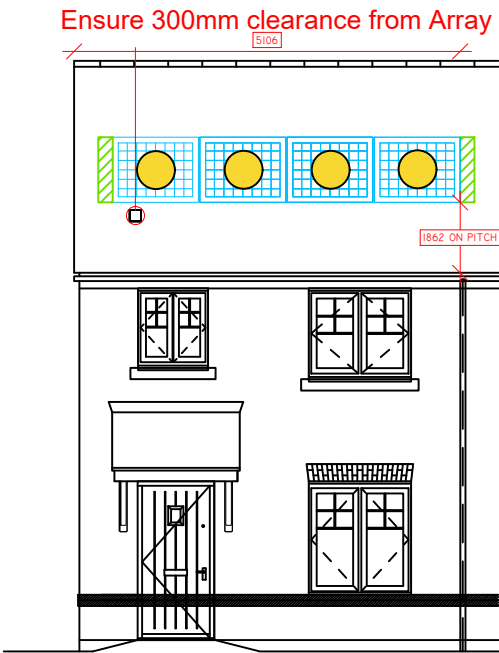
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AS SHOWN - 57, 63, 65, 144, 146, 169, 173, 194, 224, 228, 318

MIRRORED - 58, 64, 66, 145, 170, 174, 191, 201, 225, 229, 297

REAR ELEVATION



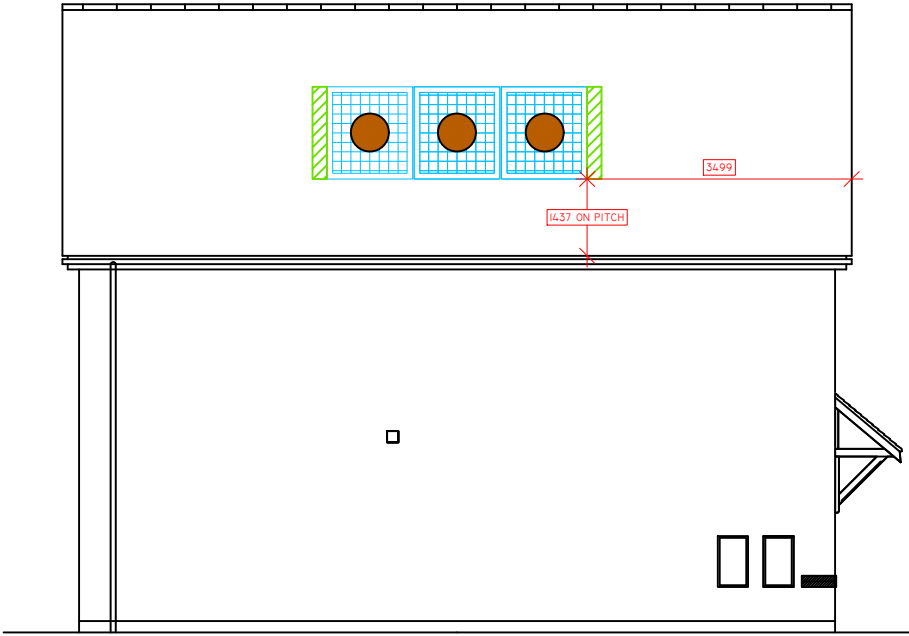
AS SHOWN - NONE

MIRRORED - 156

FRONT ELEVATION

MEASUREMENTS ARE APPROXIMATE

1

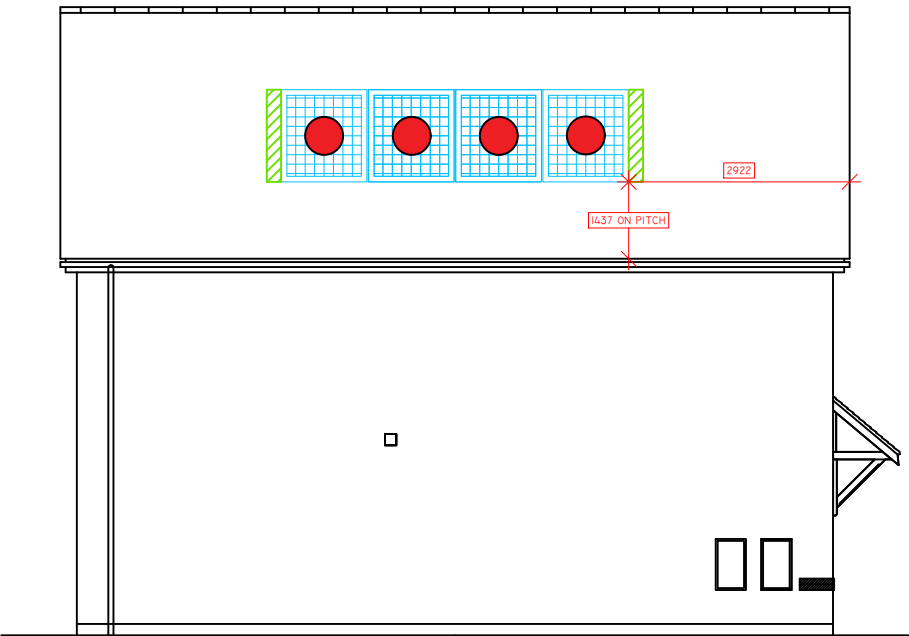


AS SHOWN - 94, 96, 113, 142, 165, 246, 249, 287, 288, 295

MIRRORED - 104, 106, 209, 217, 326

SIDE ELEVATION

2



AS SHOWN - 123, 130, 267, 302, 305, 309, 310, 325

MIRRORED - NONE

SIDE ELEVATION

SOLAR PV DESIGN -
ELEVATION TREATMENT
MAY VARY.

SOLAR PV ARRANGEMENT
TAYLOR WIMPEY
FOX WOOD GARDEN VILLAGE
PA42 DET (SIDE)
SITE ID: 07674

STRING KEY

	STRING 1	3		STRING 2	4
	STRING 3	3		STRING 4	4
	STRING 5	0		STRING 6	0
	STRING 7	0		STRING 8	0
	DC CABLE				

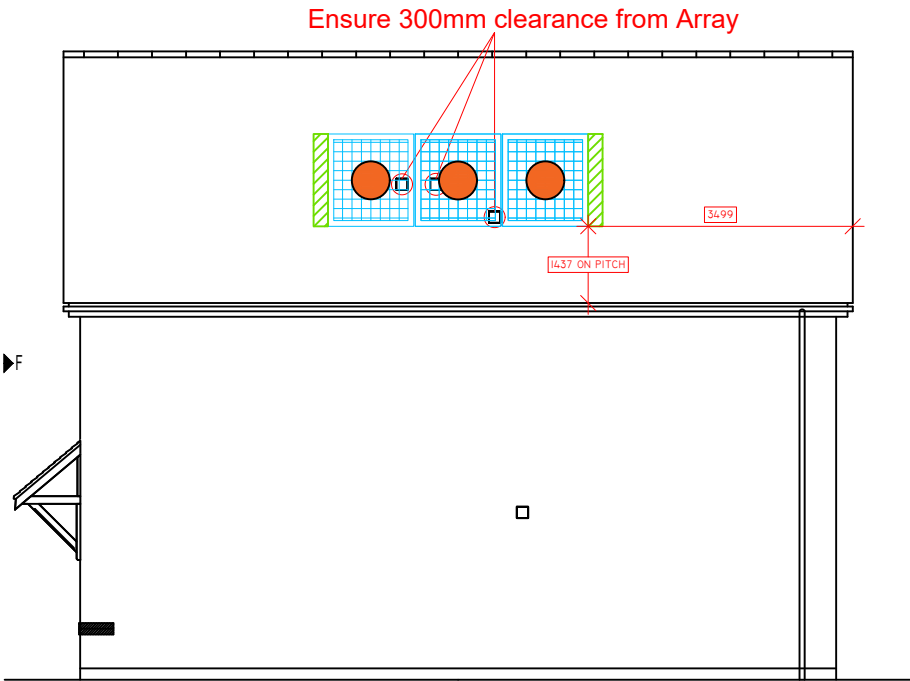
SYSTEM TYPE: IN ROOF
SYSTEM NAME: GSE
POSITION: PORTRAIT
SPLIT ELEVATION: NO
PITCH: 45°
MODULE QUANTITY: 3 OR 4

HOUSE TYPE: PA42
DRAWN BY: JS
DATE: 04/03/24
CHECKED BY: BLW
DATE: 04/03/24
SCALE @ A3: 1:100
REVISION: R2

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3

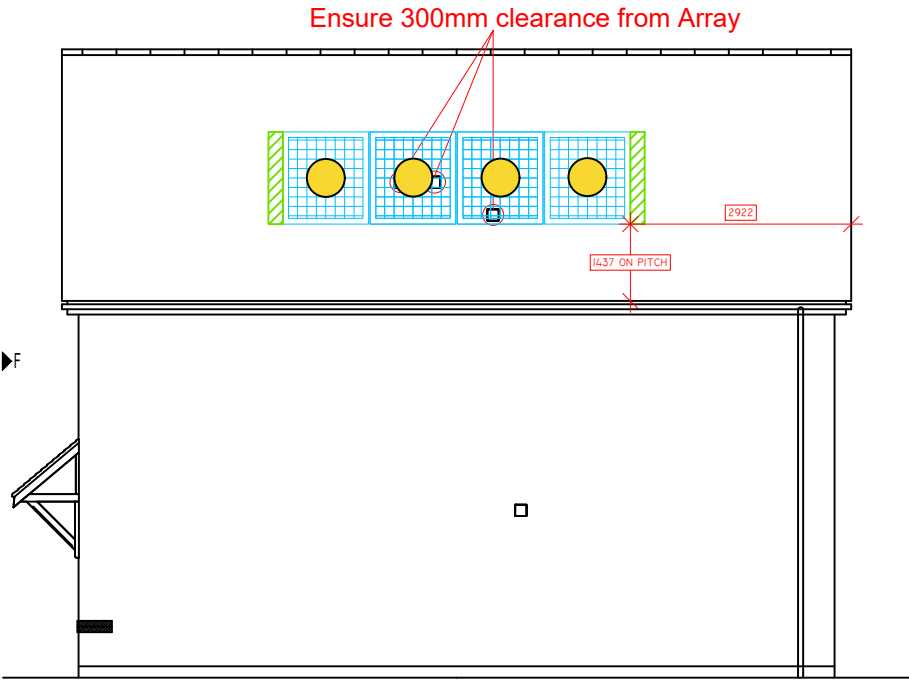


AS SHOWN - 79, 212, 277

MIRRORED - 109, 110, 121, 160 ,168, 175, 221, 232, 250, 261, 262, 298

SIDE ELEVATION

4



AS SHOWN - 136

MIRRORED - 125, 271, 275

SIDE ELEVATION

MEASUREMENTS ARE APPROXIMATE

1

SOLAR PV DESIGN -
ELEVATION TREATMENT
MAY VARY

SOLAR PV ARRANGEMENT
TAYLOR WIMPEY
FOX WOOD GARDEN VILLAGE
PA42 DET (FRONT)
SITE ID: 07674

STRING KEY

	STRING 1	3		STRING 2	0
	STRING 3	0		STRING 4	0
	STRING 5	0		STRING 6	0
	STRING 7	0		STRING 8	0
	DC CABLE				

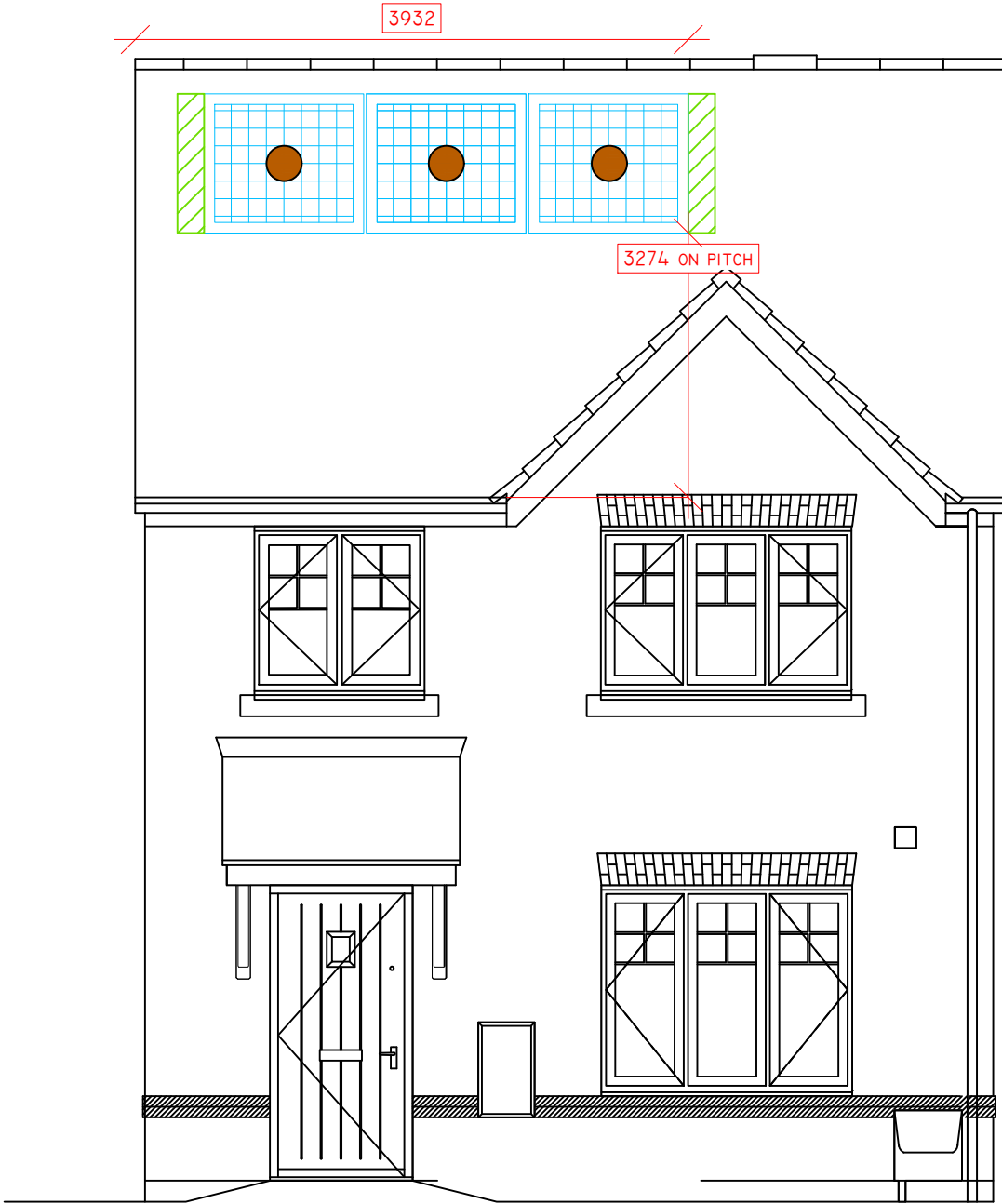
SYSTEM TYPE:	IN ROOF
SYSTEM NAME:	GSE
POSITION:	PORTRAIT
SPLIT ELEVATION:	NO
PITCH:	35°
MODULE QUANTITY:	3

HOUSE TYPE:	PA42
DRAWN BY:	JS
DATE:	04/03/24
CHECKED BY:	BLW
DATE:	04/03/24
SCALE @ A3:	1:50
REVISION:	R2

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AS SHOWN - 46, 55, 184, 186

MIRRORED - NONE

FRONT ELEVATION

MEASUREMENTS ARE APPROXIMATE

1

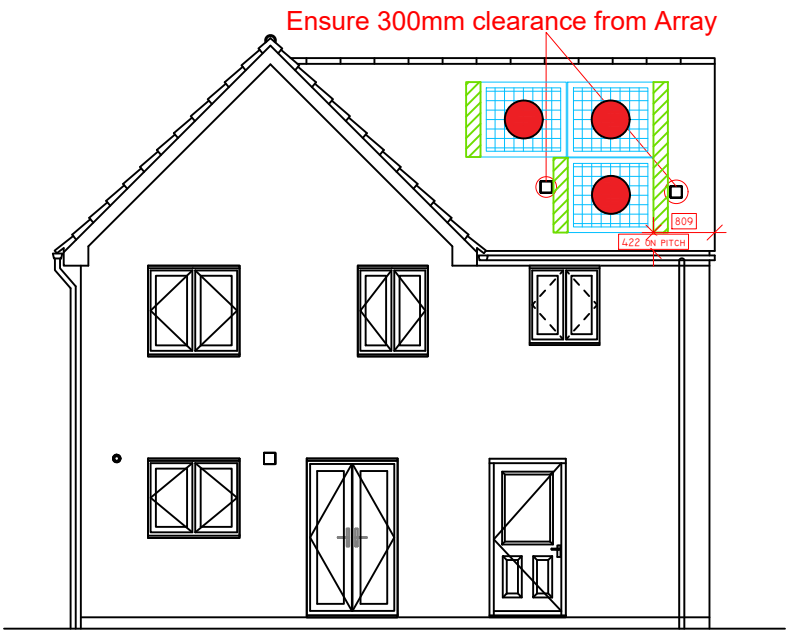


AS SHOWN - 149, 236, 247

MIRRORED - 152, 252

FRONT ELEVATION

2



AS SHOWN - 95, 124, 316

MIRRORED - 127

REAR ELEVATION

SOLAR PV DESIGN -
ELEVATION TREATMENT
MAY VARY.

SOLAR PV ARRANGEMENT
TAYLOR WIMPEY
FOX WOOD GARDEN VILLAGE
PD30 DET
SITE ID: 07674

STRING KEY

	STRING 1	3		STRING 2	3
	STRING 3	2		STRING 4	2
	STRING 5	0		STRING 6	0
	STRING 7	0		STRING 8	0
	DC CABLE				

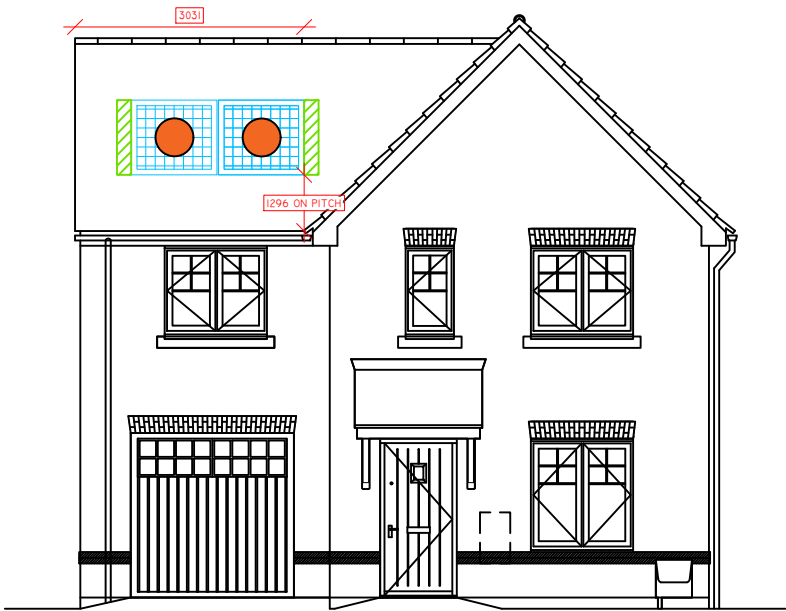
SYSTEM TYPE: IN ROOF
SYSTEM NAME: GSE
POSITION: PORTRAIT
SPLIT ELEVATION: YES
PITCH: 35°
MODULE QUANTITY: 2 OR 3

HOUSE TYPE: PD30
DRAWN BY: JS
DATE: 04/03/24
CHECKED BY: BLW
DATE: 04/03/24
SCALE @ A3: 1:100
REVISION: R2

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3

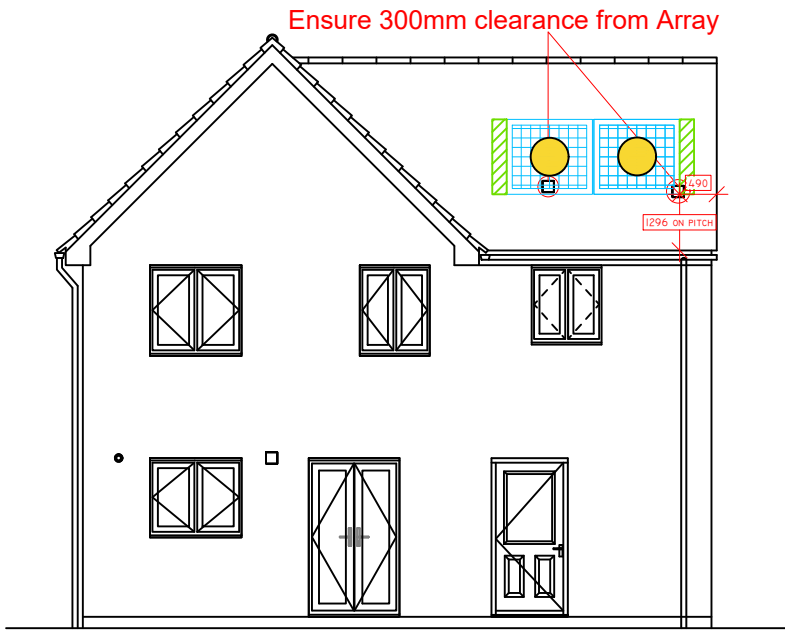


AS SHOWN - NONE

MIRRORED - 253

FRONT ELEVATION

4



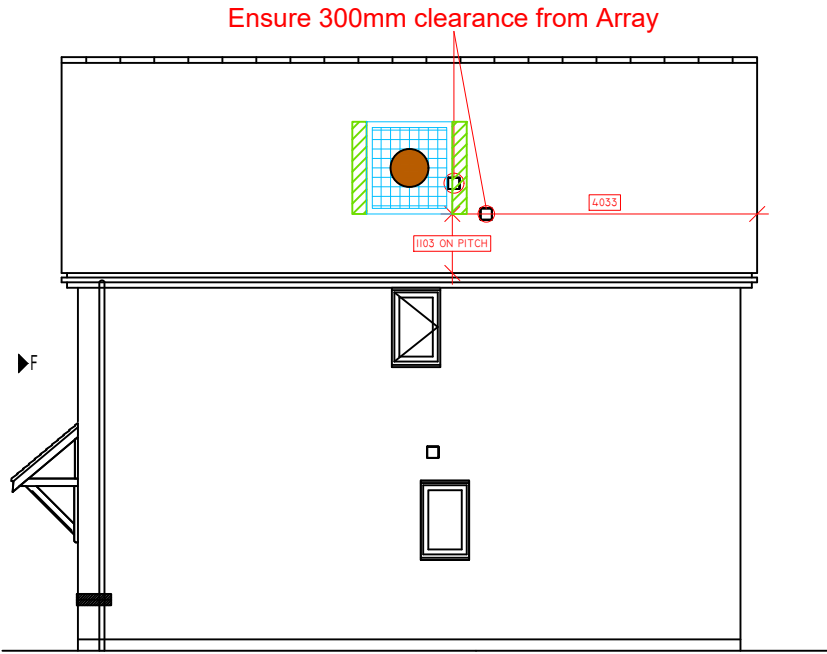
AS SHOWN - NONE

MIRRORED - 75, 105, 158, 273

REAR ELEVATION

MEASUREMENTS ARE APPROXIMATE

1

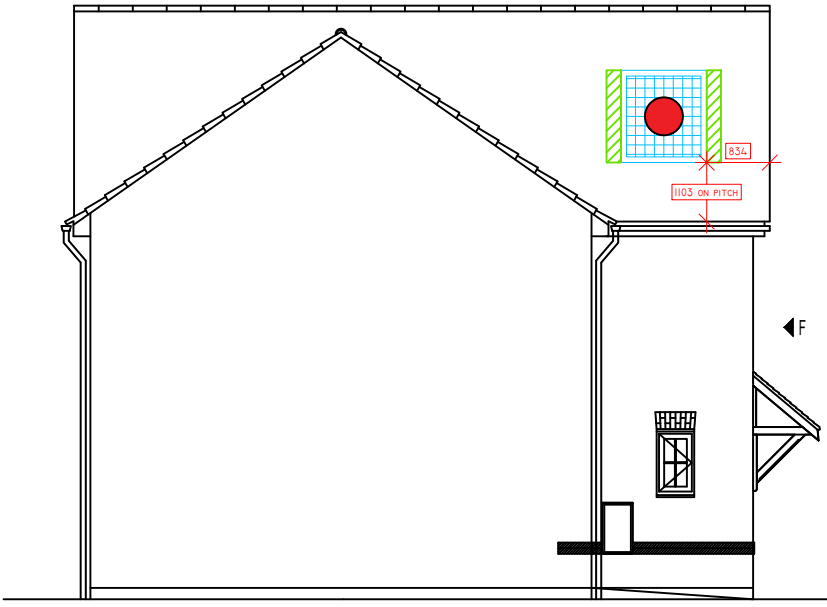


AS SHOWN - 124, 316

MIRRORED - 152, 252

SIDE ELEVATION

2



AS SHOWN - 149, 236, 247

MIRRORED - 127

SIDE ELEVATION

SOLAR PV DESIGN -
ELEVATION TREATMENT
MAY VARY.

SOLAR PV ARRANGEMENT
TAYLOR WIMPEY
FOX WOOD GARDEN VILLAGE
PD30 DET (SIDE)
SITE ID: 07674

STRING KEY

●	STRING 1	1	●	STRING 2	1
●	STRING 3	2	●	STRING 4	4
●	STRING 5	0	●	STRING 6	0
●	STRING 7	0	●	STRING 8	0
✱	DC CABLE				

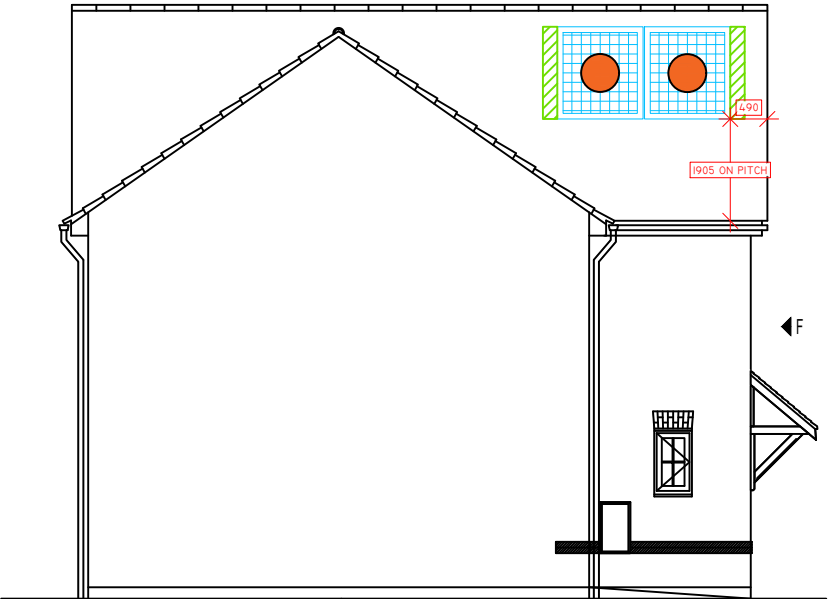
SYSTEM TYPE: IN ROOF
SYSTEM NAME: GSE
POSITION: PORTRAIT
SPLIT ELEVATION: NOT FOR PLOTS 103 & 280
PITCH: 45°
MODULE QUANTITY: 1, 2 OR 4

HOUSE TYPE: PD30
DRAWN BY: JS
DATE: 04/03/24
CHECKED BY: BLW
DATE: 04/03/24
SCALE @ A3: 1:100
REVISION: R2

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3

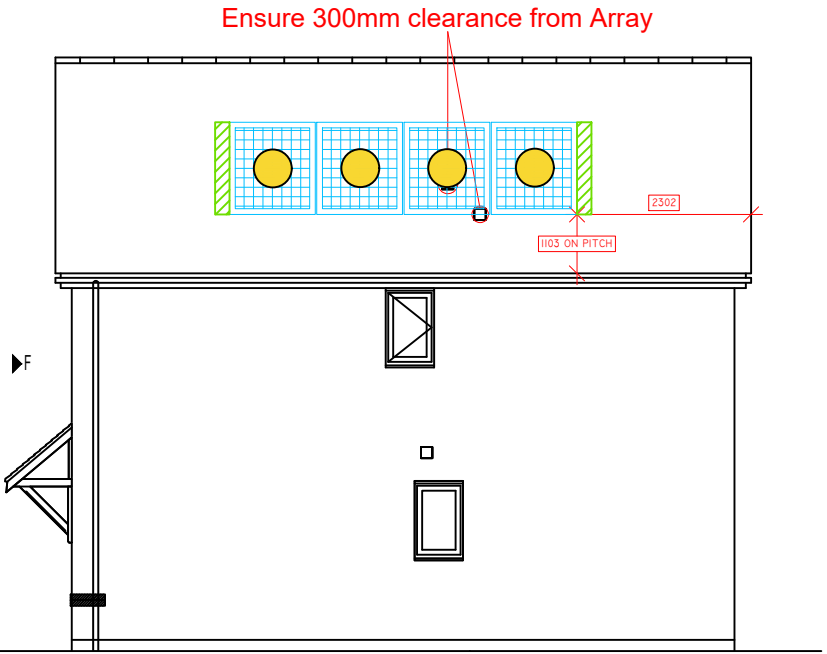


AS SHOWN - 95

MIRRORED - 75, 105, 158, 253, 273

SIDE ELEVATION

4



AS SHOWN - 103, 280

MIRRORED - NONE

SIDE ELEVATION

MEASUREMENTS ARE APPROXIMATE

1

SOLAR PV DESIGN -
ELEVATION TREATMENT
MAY VARY

SOLAR PV ARRANGEMENT
TAYLOR WIMPEY
FOX WOOD GARDEN VILLAGE
PD30 DET (SIDE 1)
SITE ID: 07674

STRING KEY					
	STRING 1	5		STRING 2	0
	STRING 3	0		STRING 4	0
	STRING 5	0		STRING 6	0
	STRING 7	0		STRING 8	0
	DC CABLE				

SYSTEM TYPE:	IN ROOF
SYSTEM NAME:	GSE
POSITION:	PORTRAIT
SPLIT ELEVATION:	NO
PITCH:	45°
MODULE QUANTITY:	5

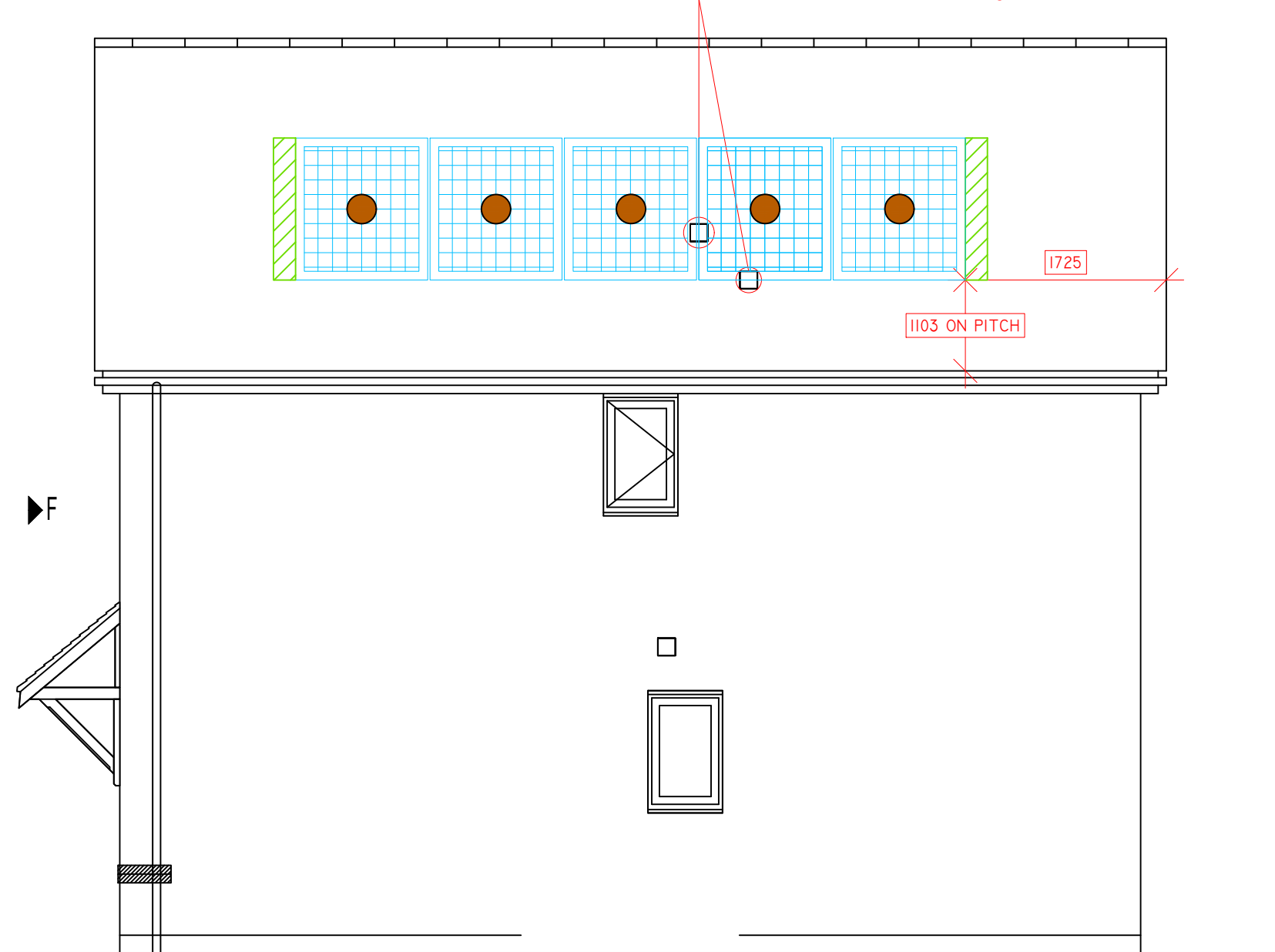
HOUSE TYPE:	PD30
DRAWN BY:	JS
DATE:	04/03/24
CHECKED BY:	BLW
DATE:	04/03/24
SCALE @ A3:	1:50
REVISION:	R2

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Ensure 300mm clearance from Array



AS SHOWN - NONE

MIRRORED - 97

SIDE ELEVATION

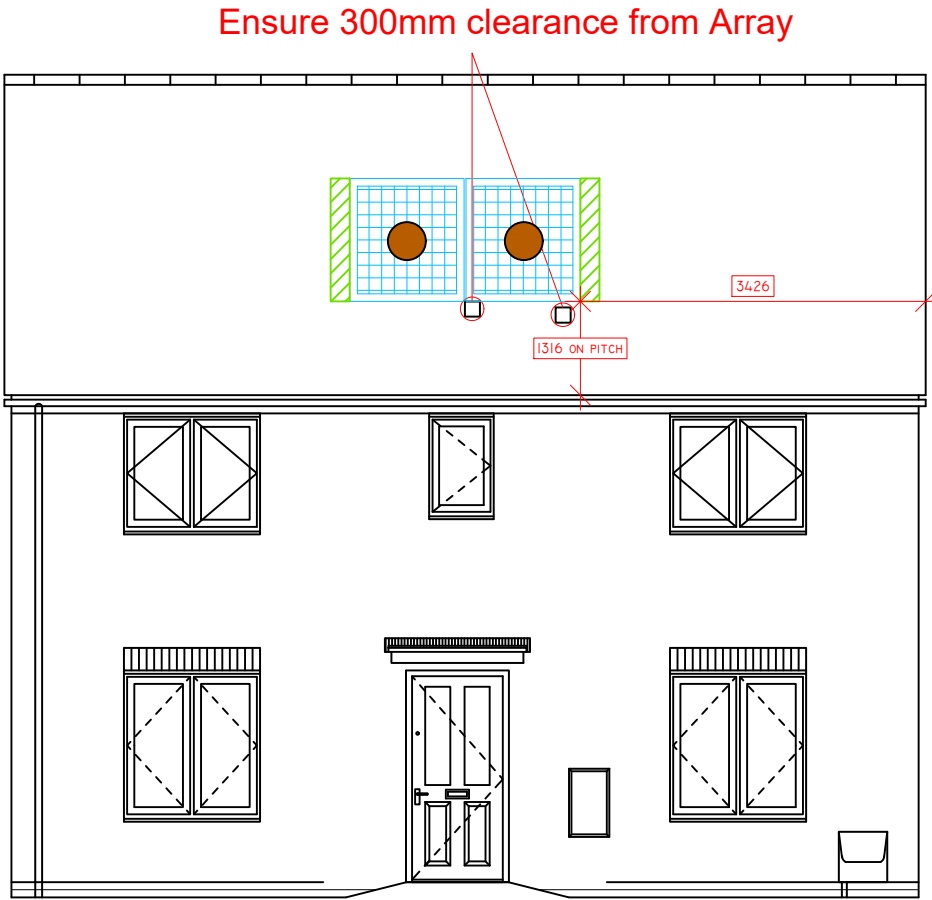
MEASUREMENTS ARE APPROXIMATE

1

SOLAR PV DESIGN -
ELEVATION TREATMENT
MAY VARY

AS SHOWN - 155, 190, 239

MIRRORED - 70, 147, 195, 242, 255, 319



FRONT ELEVATION

SOLAR PV ARRANGEMENT
TAYLOR WIMPEY
FOX WOOD GARDEN VILLAGE
PT36 SEMI
SITE ID: 07674

STRING KEY					
	STRING 1	2		STRING 2	3
	STRING 3	0		STRING 4	0
	STRING 5	0		STRING 6	0
	STRING 7	0		STRING 8	0
	DC CABLE				

SYSTEM TYPE:	IN ROOF
SYSTEM NAME:	GSE
POSITION:	PORTRAIT
SPLIT ELEVATION:	NO
PITCH:	45°
MODULE QUANTITY:	2 OR 3

HOUSE TYPE:	PT36
DRAWN BY:	JS
DATE:	04/03/24
CHECKED BY:	BLW
DATE:	04/03/24
SCALE @ A3:	1:75
REVISION:	R2

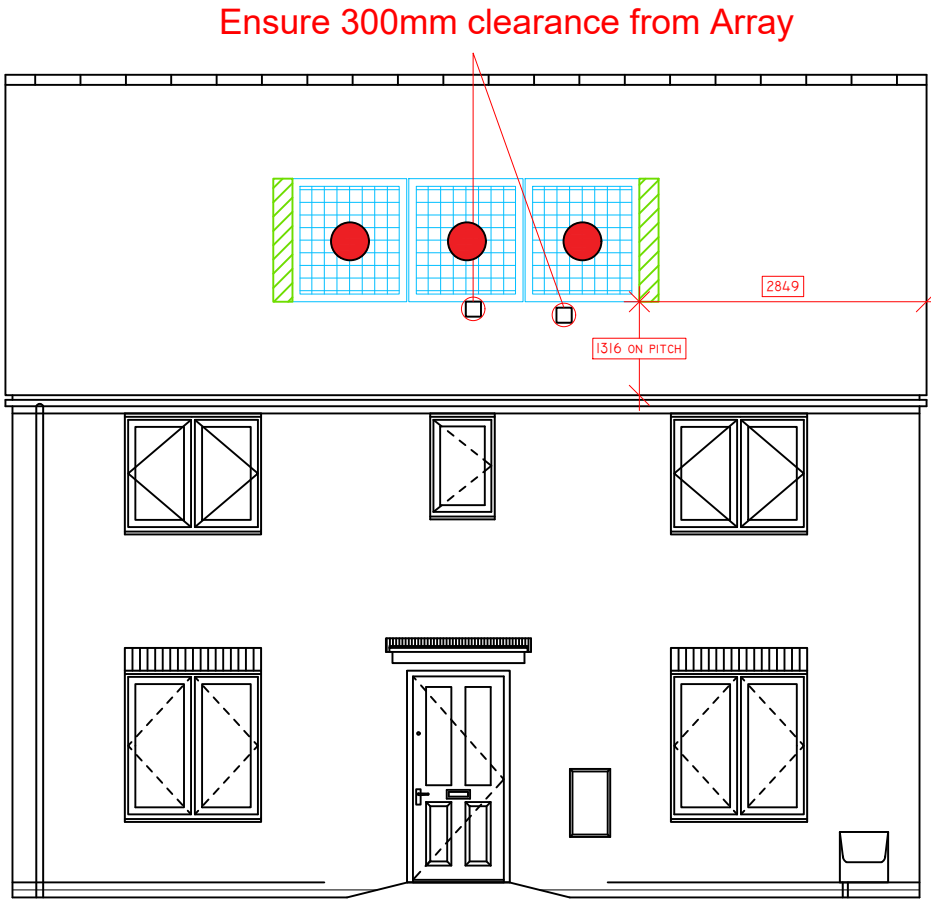
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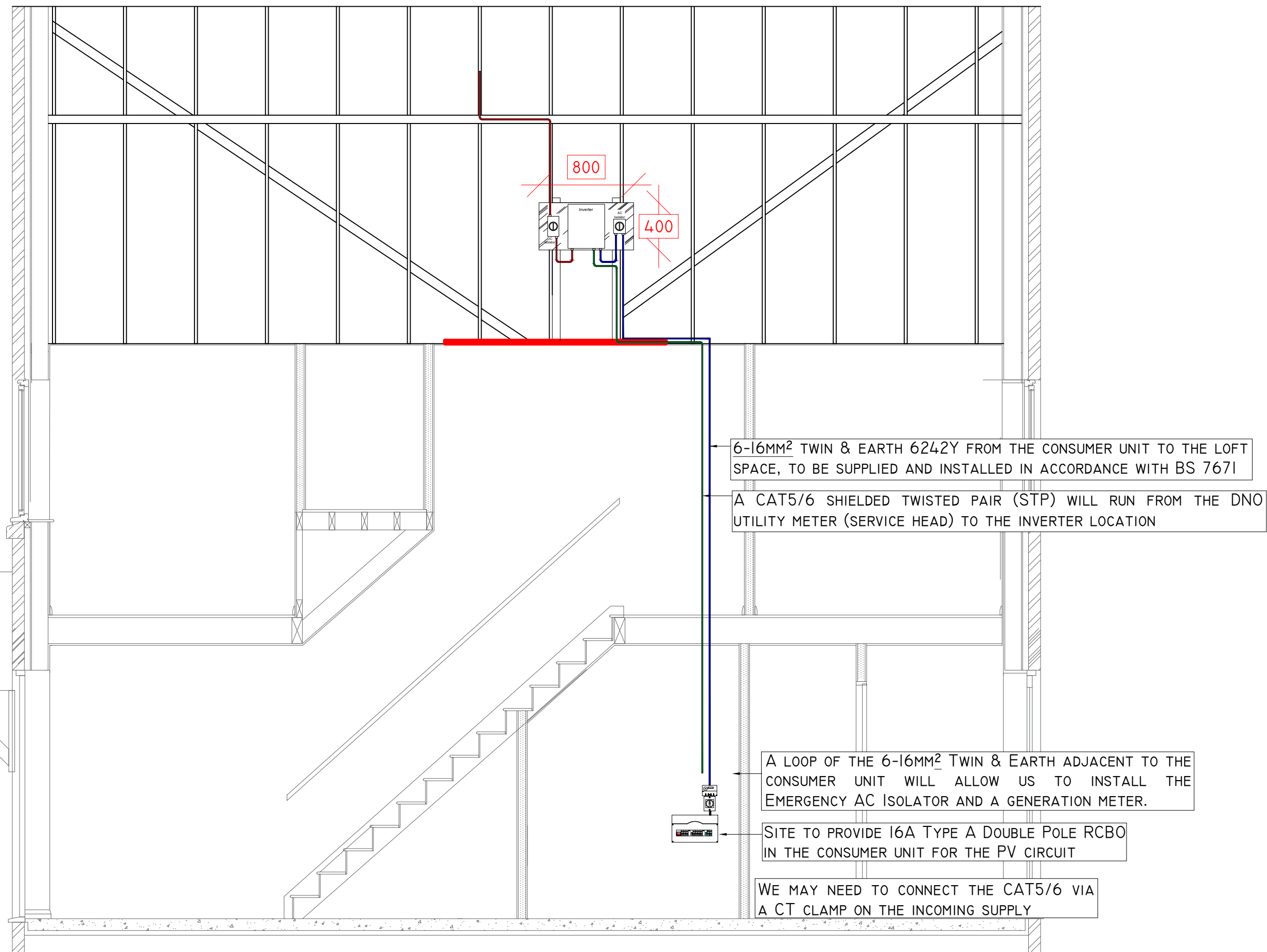
AS SHOWN - 107, 200, 281, 296

MIRRORED - 112



FRONT ELEVATION

PHOTOVOLTAIC ELECTRICAL LAYOUT



SOLAR PV ARRANGEMENT
TAYLOR WIMPEY
FOX WOOD GARDEN VILLAGE
ELECTRICAL LAYOUT
SITE ID: 07674

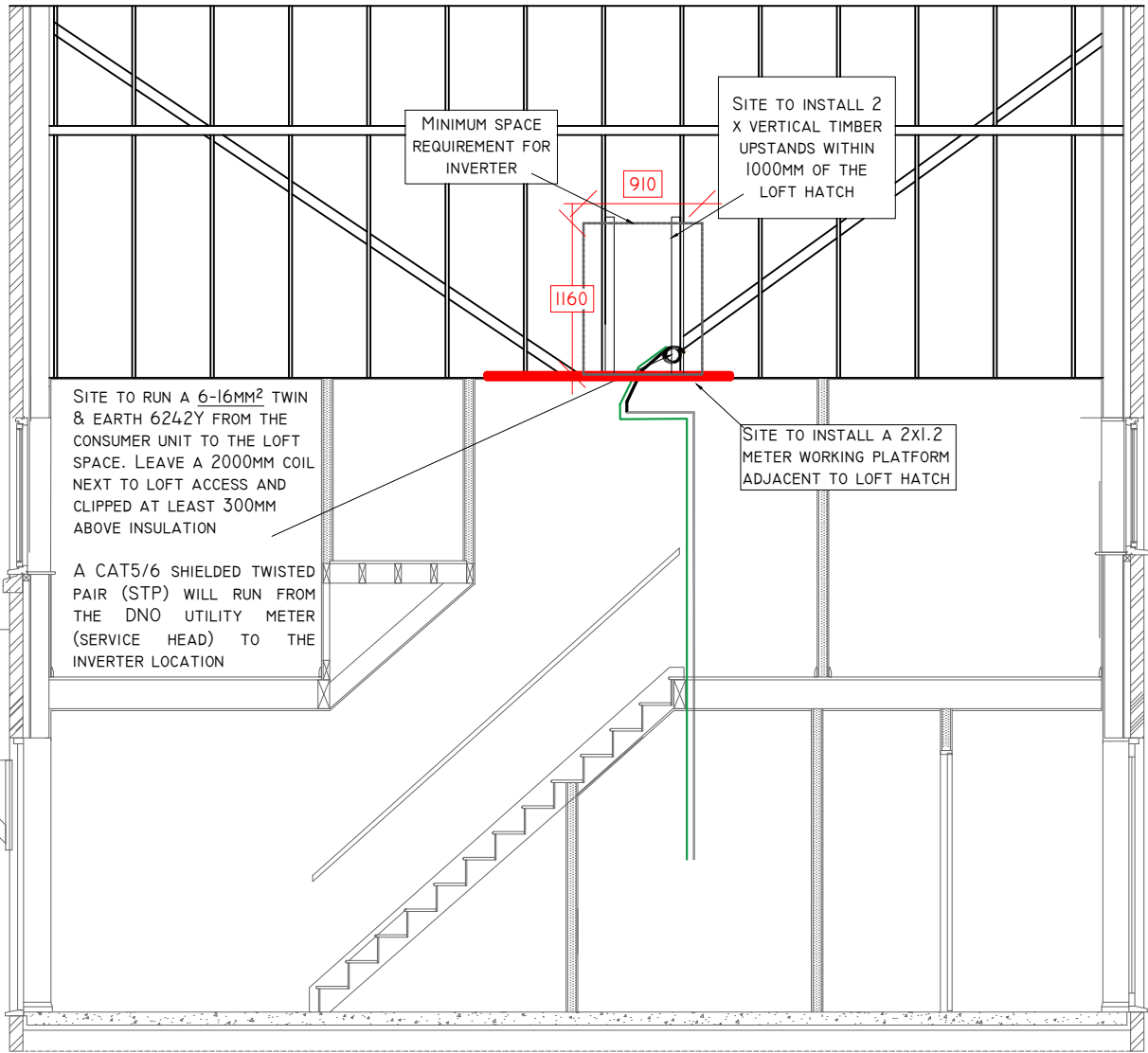
DRAWN BY:	TH
DATE:	07/08/2023
CHECKED BY:	CE
DATE:	07/08/2023
SCALE @ A3:	<i>NOT TO SCALE</i>
REVISION:	R2

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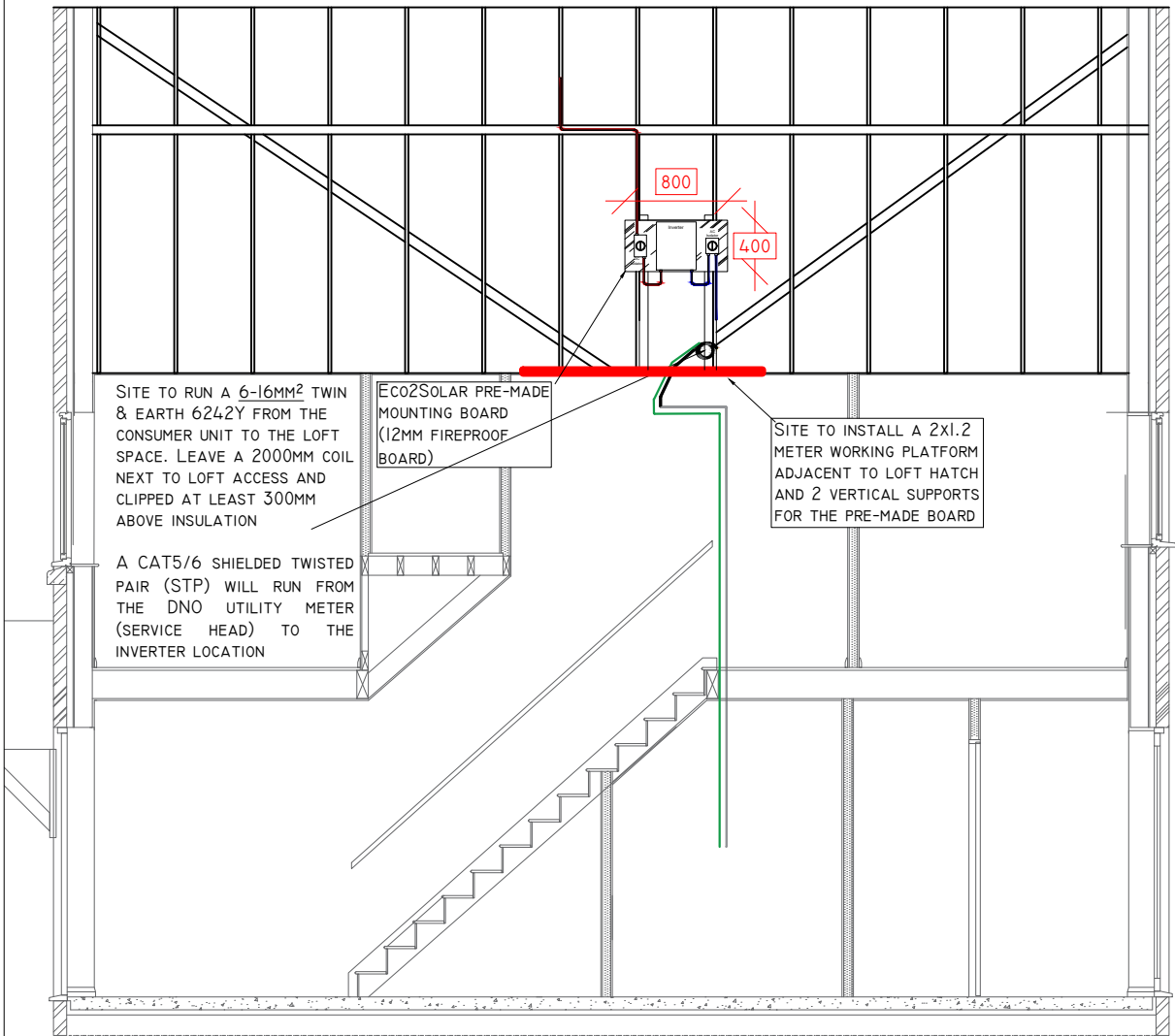
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WORCESTERSHIRE
DY11 7SL

LOFT SPACE



BEFORE SOLAR 2ND FIX



AFTER SOLAR 2ND FIX

SOLAR PV ARRANGEMENT TAYLOR WIMPEY FOX WOOD GARDEN VILLAGE AC LOFT SPACE SITE ID: 07674

DRAWN BY: TH
DATE: 07/08/2023
CHECKED BY: CE
DATE: 07/08/2023
SCALE @ A3: NOT TO SCALE
REVISION: R2

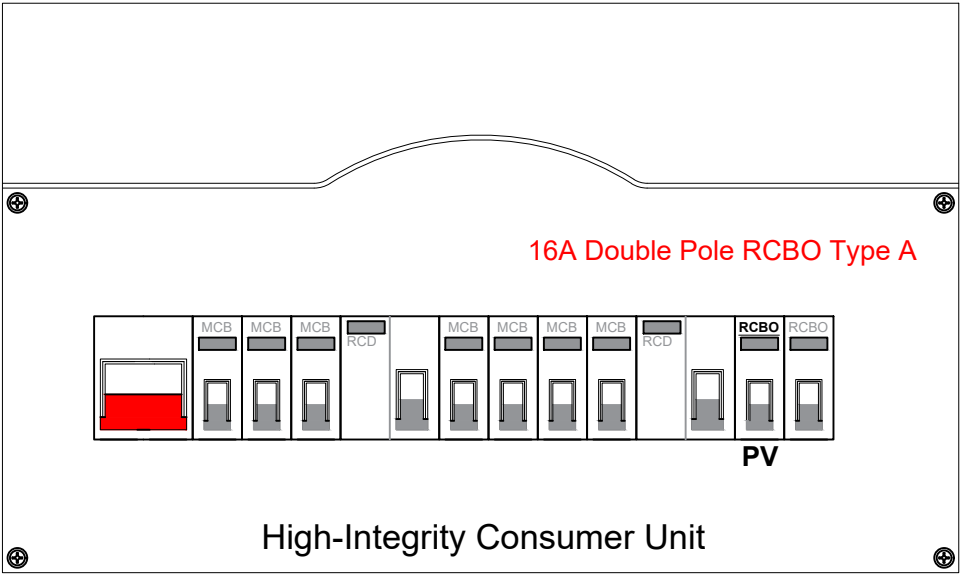
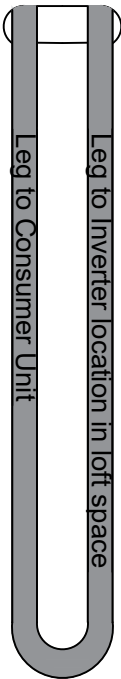
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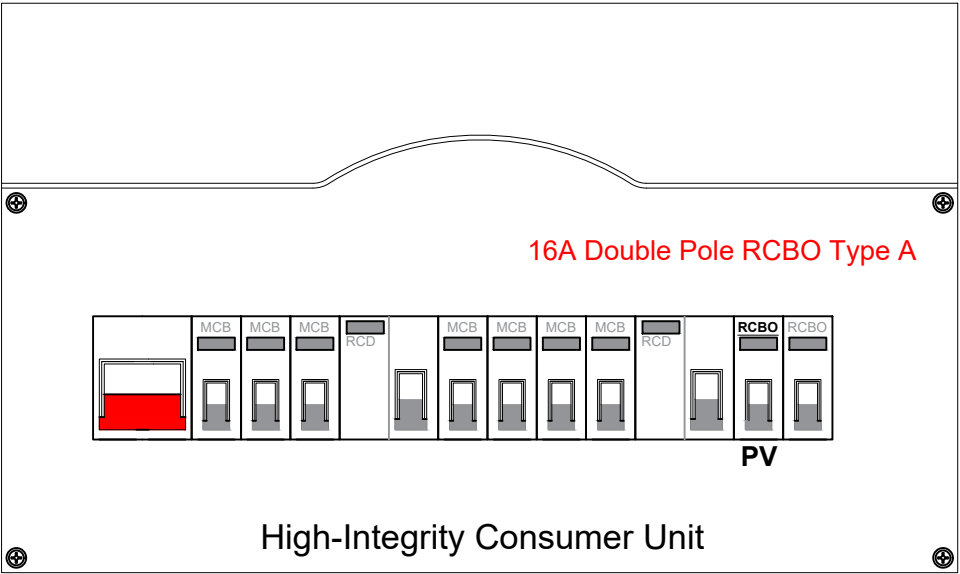
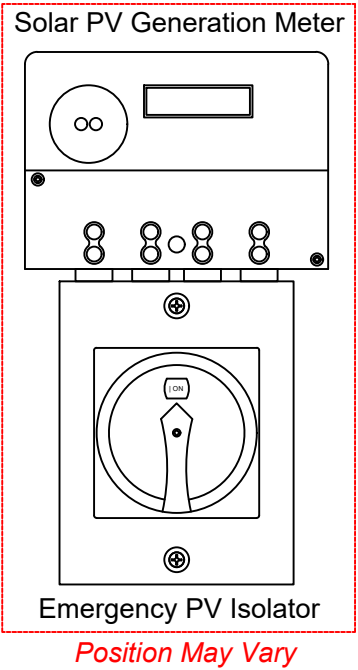
SUMMERFIELD HOUSE, ARTHUR DRIVE
HOO FARM INDUSTRIAL ESTATE
KIDDERMINSTER
WORCESTERSHIRE
DY11 7SL

CONSUMER UNIT

- * The site electrical contractor shall install a continuous **6mm²** twin & earth 6242Y from the consumer unit via a (local) loop and then to the loft space near the access hatch.
- * The supply cable shall be selected and installed so as to comply with the latest requirements of BS 7671
- * At the consumer unit location, the local loop needs to project out 300mm so our electricians can install the AC isolator and Generation Meter
- * Please leave approximately 300mm of cable inside the consumer unit. Please do not terminate the cable, Eco2solar will do this during T&C of the system.
- * Please provide a 16A Double Pole RCBO Type A for the PV circuit
- * In the loft space, please leave 2000mm of cable clipped above the insulation.



BEFORE SOLAR 2ND FIX



AFTER SOLAR 2ND FIX

SOLAR PV ARRANGEMENT
TAYLOR WIMPEY
FOX WOOD GARDEN VILLAGE
AC CONSUMER UNIT
SITE ID: 07674

DRAWN BY: MG
DATE: 08/04/22
CHECKED BY: CE
DATE: 08/04/22
SCALE @ A3: NOT TO SCALE
REVISION: R2

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