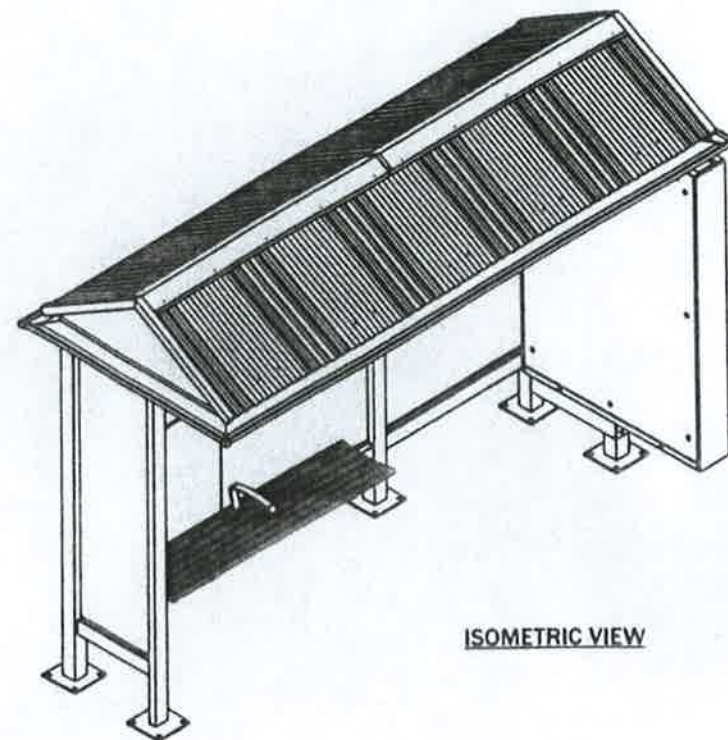
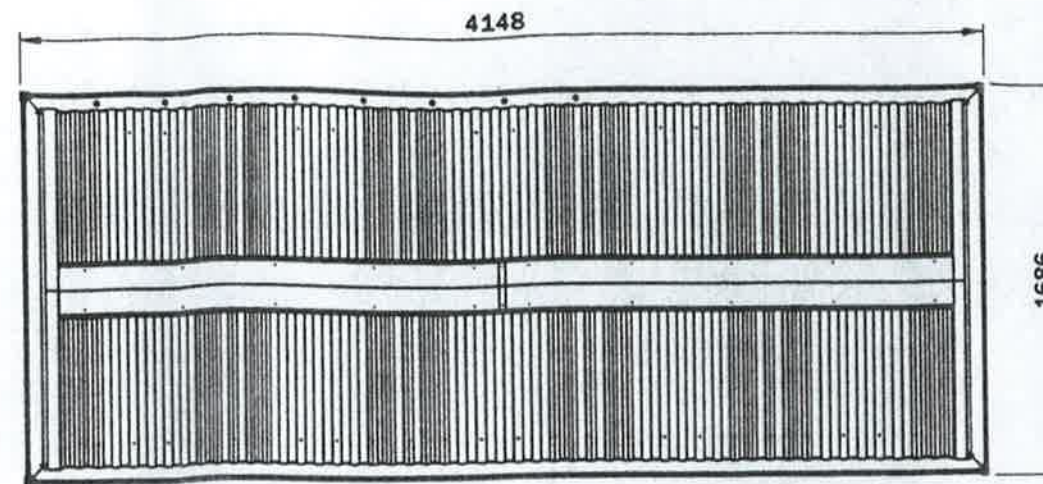


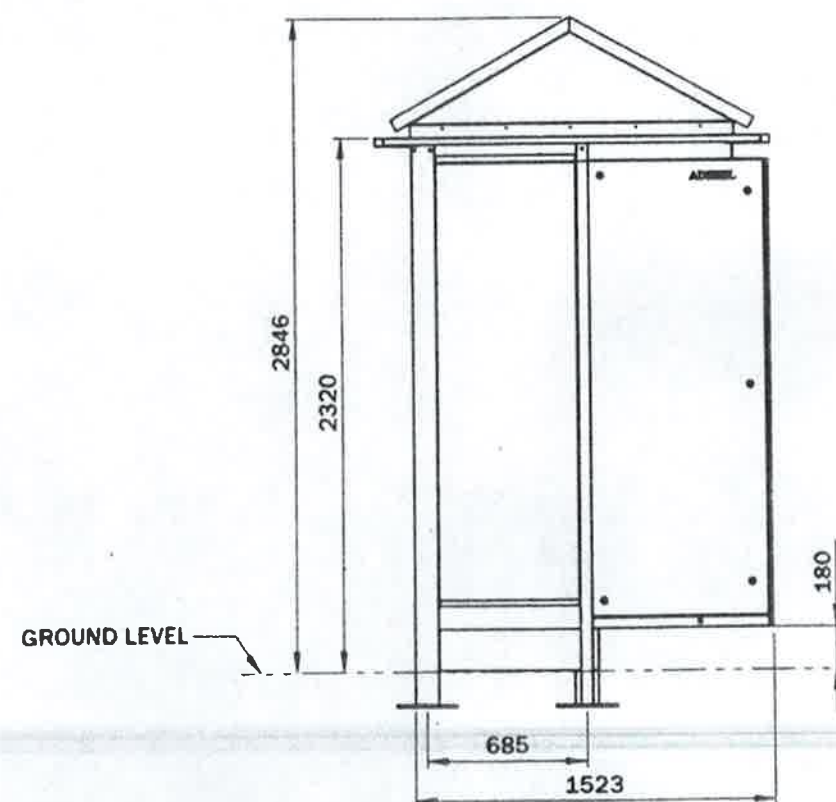


ISOMETRIC VIEW

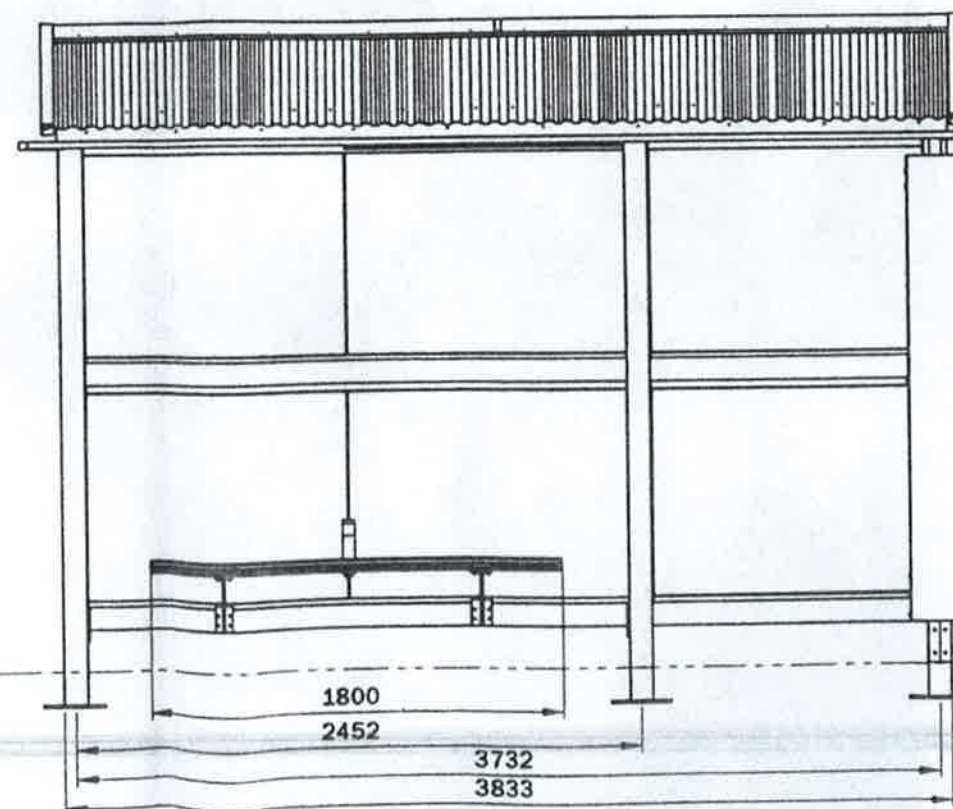


PLAN VIEW

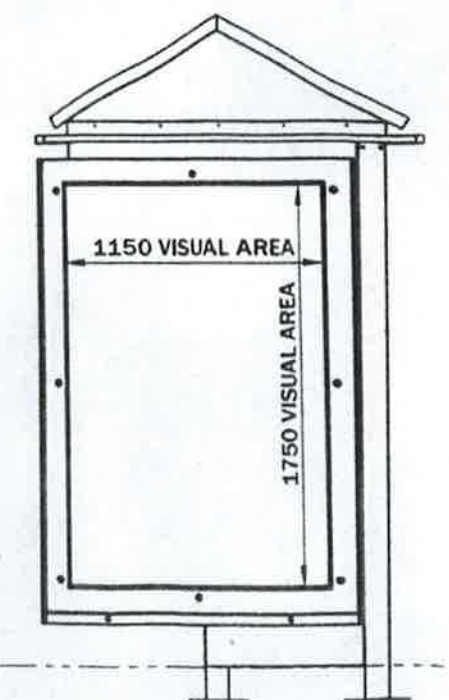
WARRINGAH COUNCIL
THIS PLAN TO BE READ
IN CONJUNCTION WITH
Construction
Certificate No. CC 2011/0661



SIDE ELEVATION



FRONT ELEVATION



SIDE ELEVATION

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
- XX - INDICATES DIMENSION
SYMMETRIC ABOUT CENTRELINE

CAD GENERATED DRAWING
DO NOT MANUALLY UPDATE
DO NOT SCALE DRAWING

TOLERANCES:
LINEAR: $\pm 0.5\text{mm}$
ANGULAR: $\pm 0.5^\circ$



DRAWN:
SB

CHECKED:

MANUFACTURING:

DATE:
18/11/2008

DATE:

REV DATE:

ADSHHEL

The Forum Level 11 205 Pacific Highway
St Leonards NSW 2065
t: (+612) 8425 7200 f: (+612) 8425 7222

TITLE:

OPTISHEL VILLA
AD-MAINS-FULL BACK

DRAWING TYPE:
General Assembly

MATERIAL:

DRAWING NO:

ELEVATION VIEWS
50416

FINISH:
Powdercoat

SIZE:
A3

SCALE:
1:30

SHEET:
2

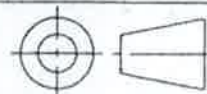
DIMENSIONS BASED ON METRO MkII CERTIFIED FOOTING

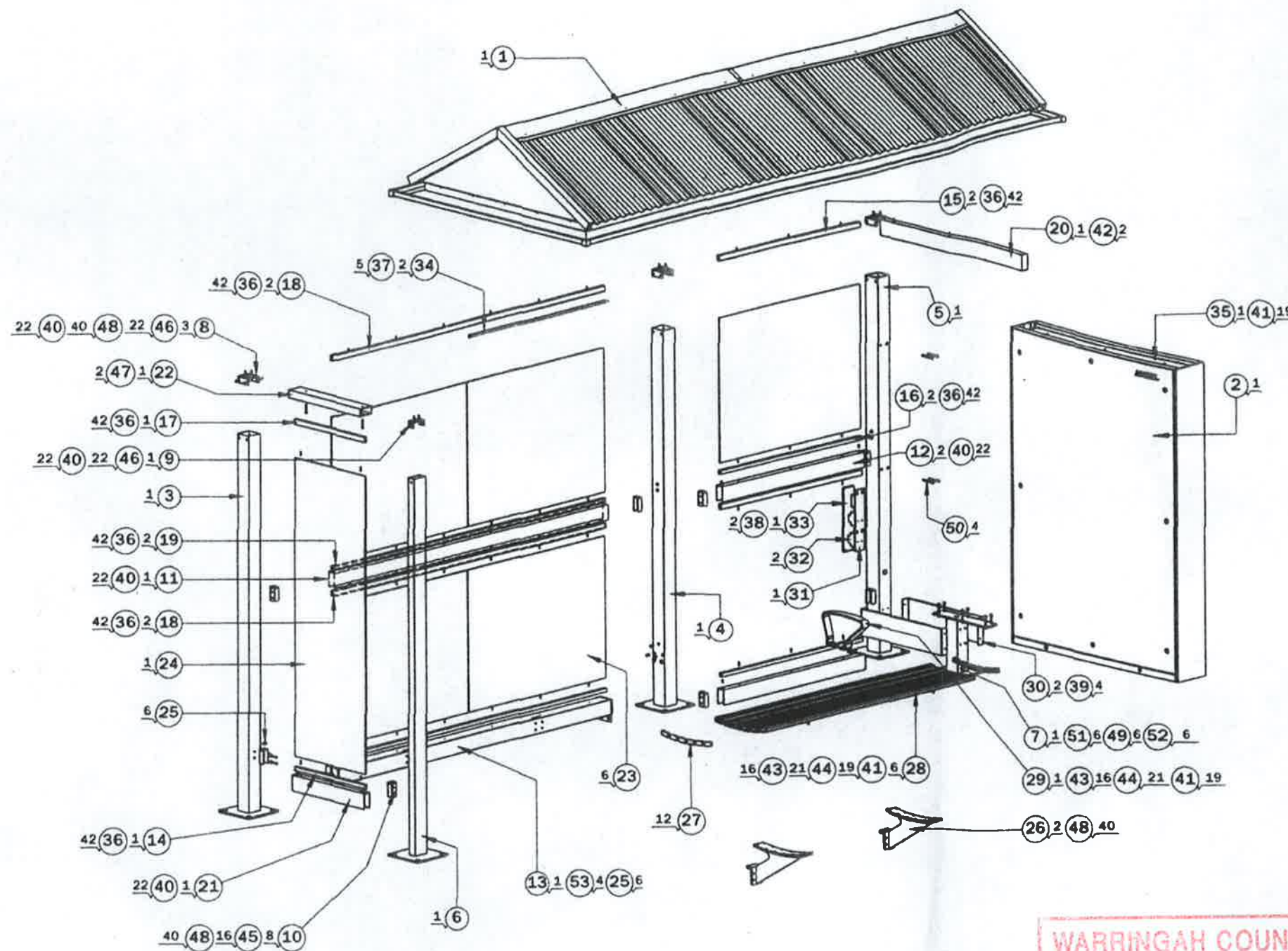
Figure 1 is a cross-sectional diagram of a concrete slab. It shows a top layer of concrete with a 'FINISH LEVEL' indicated by a solid line. Below this is a layer of 'RE-INFORCING' shown as dashed lines. A '32mm ELECTRICAL CONDUIT' is also shown as a dashed line. The diagram includes several dimension lines: a vertical dimension of '60 MIN' on the left, a horizontal dimension 'W' on the left, a vertical dimension '150' on the right, a vertical dimension 'D' on the right, and another vertical dimension of '60 MIN' on the right. A circular detail labeled 'B' is shown at the bottom right, indicating a cross-section of a reinforcement bar.

DETAIL B
MESH SIZE 200 x 200 x 9mm

SHEET:
3

**CAD GENERATED DRAWING
DO NOT MANUALLY UPDATE
DO NOT SCALE DRAWING**





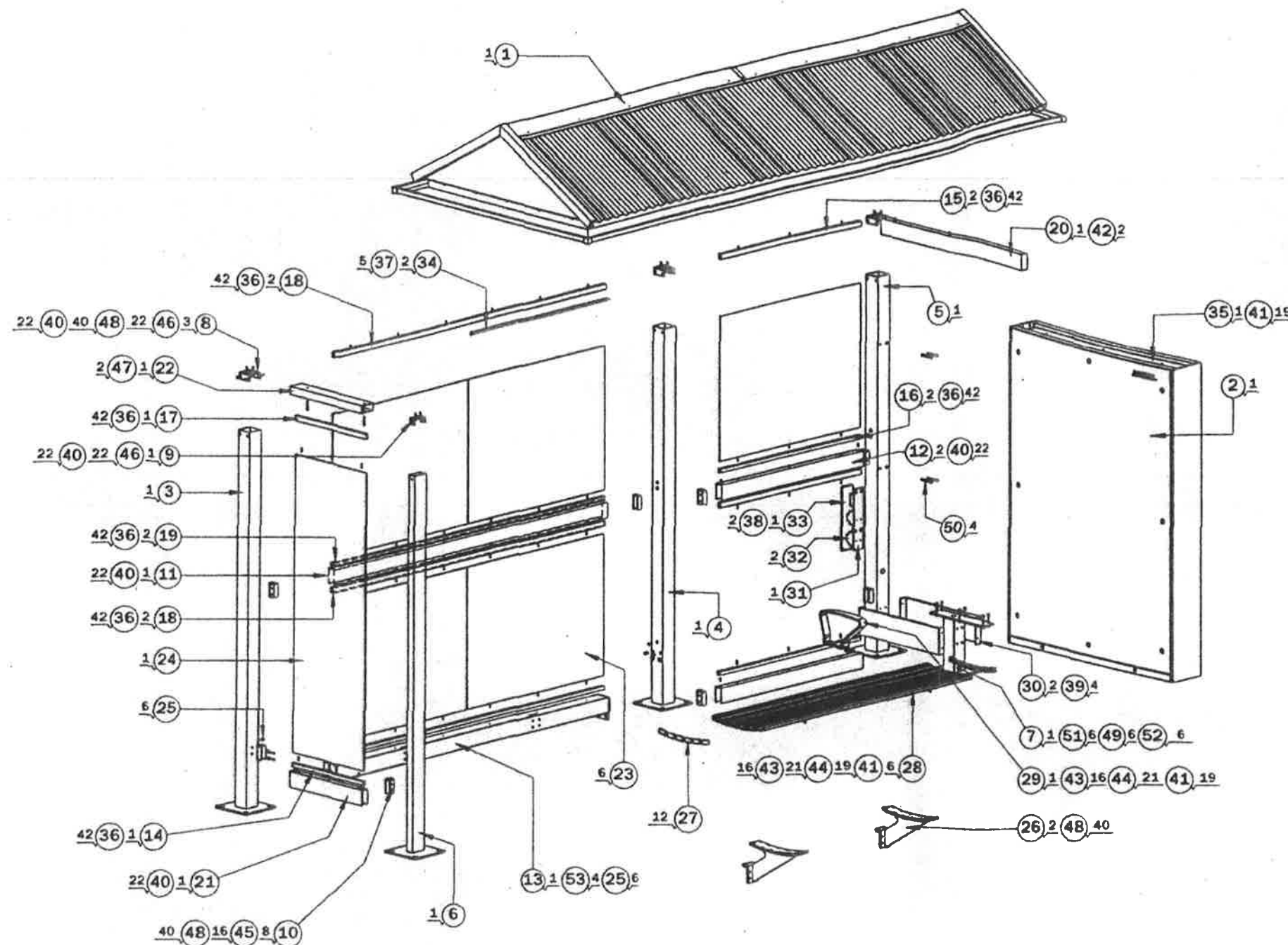
BOM Table				
ITEM NO.	QTY.	DRAWING NUMBER	DESCRIPTION	MATERIAL
1	1	50056	VILLA ROOF ASSEMBLY - MAINS SUPPLY	ALUMINIUM
2	1	11550	UNIVERSAL SUPERLITE DSFS	VARIOUS
3	1	12234	UPRIGHT A	ALUMINIUM
4	1	50193	UPRIGHT G	ALUMINIUM
5	1	12236	UPRIGHT C	ALUMINIUM
6	1	12233	UPRIGHT D	ALUMINIUM
7	1	50005	UPRIGHT E	ALUMINIUM
8	3	12241	REAR UPRIGHT BRACKET	SS
9	1	12240	FRONT UPRIGHT BRACKET	SS
10	8	11571	MID&BOTTOM RAIL BRACKET	SS
11	1	50019	MID RAIL LONG	ALUMINIUM
12	2	11570	MID RAIL	ALUMINIUM
13	1	12230	SEAT RAIL	ALUMINIUM
14	1	11582-1	U GLASS HOLDER 1	ALUMINIUM
15	2	11584-2	U GLASS HOLDER 2	ALUMINIUM
16	2	11582-2	U GLASS HOLDER 3	ALUMINIUM
17	1	50022	U GLASS HOLDER 5	ALUMINIUM
18	2	12288	UPPER LONG U GLASS HOLDER	ALUMINIUM
19	2	50000	LOWER LONG U GLASS HOLDER	ALUMINIUM
20	1	12281	UPPER PANEL SUPPORT	ALUMINIUM
21	1	12280	LOWER WINDBREAK SUPPORT	ALUMINIUM
22	1	12279	UPPER WINDBREAK SUPPORT	ALUMINIUM
23	6	11577	BACK GLASS	TOUGHENED SAFETY GLASS
24	1	11578	WINDBREAK GLASS	TOUGHENED SAFETY GLASS
25	6	50033	DOWEL SCREW	SS
26	2	50026	SEAT SUPPORT RATIONALISED	ALUMINIUM CAST
27	12	50004	SEAT END CAP	PP WITH UV PLASTIC
28	6	11575	SEAT SLAT	ALUMINIUM EXTRUSION
29	1	11574	ARM REST	ALUMINIUM
30	2	50030	BASE CLADDING	ALUMINIUM
31	1	12297	ELECTRICAL PLATE	ALUMINIUM
32	2	-	RCD_MCB	-
33	1	50456	COVER PLATE 2	ALUMINIUM
34	1	11968	LED LIGHT SYSTEM	ALUMINIUM
35	1	10668	LIGHTBOX TOP CHANNEL	ALUMINIUM
36	42	-	#10 x 1" PHILLIPS SELF DRILLING SCREW	-
37	5	-	#8 x 1/2" PHILLIPS SELF DRILLING SCREW	-
38	2	-	M6 X 16 C'SNK SOCKET HD SCREW	-
39	4	-	M6 X 16 BUTTON SOCKET HD SCREW	-
40	22	-	M6 X 20 C'SNK SOCKET HD SCREW	-
41	19	-	M6 X 25 HEX HD SCREW	-
42	2	-	M6 X 25 SHCS	-
43	16	-	M6 NYLOCK NUT	-
44	21	-	M6 PLAIN WASHER	-
45	16	-	M8 X 25 HEX HD SCREW	-
46	22	-	M8 X 35 SHCS	-
47	2	-	M8 X 50 SHCS	-
48	40	-	M8 PLAIN WASHER	-
49	6	-	M10 X 80 HEX HD SCREW	-
50	4	-	M10 X 80 SHCS	-
51	6	-	M10 PLAIN WASHER	-
52	6	-	M10 FULL NUT	-

WARRINGAH COUNCIL
THIS PLAN TO BE READ
IN CONJUNCTION WITH

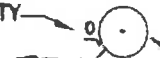
Construction
Certificate No. CC 2011/0661

QTY  ITEM NO.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS - XX - INDICATES DIMENSION SYMMETRIC ABOUT CENTRELINE	TOLERANCES: LINEAR: ± 0.5mm ANGULAR: ± 0.5°	DRAWN: SB	DATE: 18/11/2008	ADSHHEL The Forum, Level 11, 205 Pacific Highway St Leonards NSW 2065 t: (+612) 8425 7200 f: (+612) 8425 7222	TITLE: OPTISHEL VILLA AD-MAINS-FULL BACK	DRAWING NO: EXPLODED ASSEMBLY 50416				
		CHECKED: -	DATE:			DRAWING TYPE: General Assembly	MATERIAL:	FINISH:	SIZE: A3	SCALE: 1:30
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE DO NOT SCALE DRAWING		MANUFACTURING: -	REV DATE:							



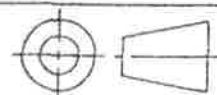
BOM Table					
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19	2	50000	LOWER LONG U GLASS HOLDER	ALUMINIUM	
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44	21		M6 PLAIN WASHER		
45	16		M8 X 25 HEX HD SCREW		
46	22		M8 X 35 SHCS		
47	2		M8 X 50 SHCS		
48	40		M8 PLAIN WASHER		
49	6		M10 X 80 HEX HD SCREW		
50	4		M10 X 80 SHCS		
51	6		M10 PLAIN WASHER		
52	6		M10 FULL NUT		

QTY  ITEM NO.

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
- XX - INDICATES DIMENSION
SYMMETRIC ABOUT CENTRELINE

CAD GENERATED DRAWING
DO NOT MANUALLY UPDATE
DO NOT SCALE DRAWING

TOLERANCES:
LINEAR: $\pm 0.5\text{mm}$
ANGULAR: $\pm 0.5^\circ$



DRAWN:
SB

CHECKED:

MANUFACTURING:

DATE:
18/11/2008

DATE:

REV DATE:

ADSHHEL

The Forum, Level 11, 205 Pacific Highway
St Leonards NSW 2065
t: (+612) 8425 7200 f: (+612) 8425 7222

TITLE:

**OPTISHEL VILLA
AD-MAINS-FULL BACK**

DRAWING TYPE:
General Assembly

MATERIAL:

DRAWING NO:

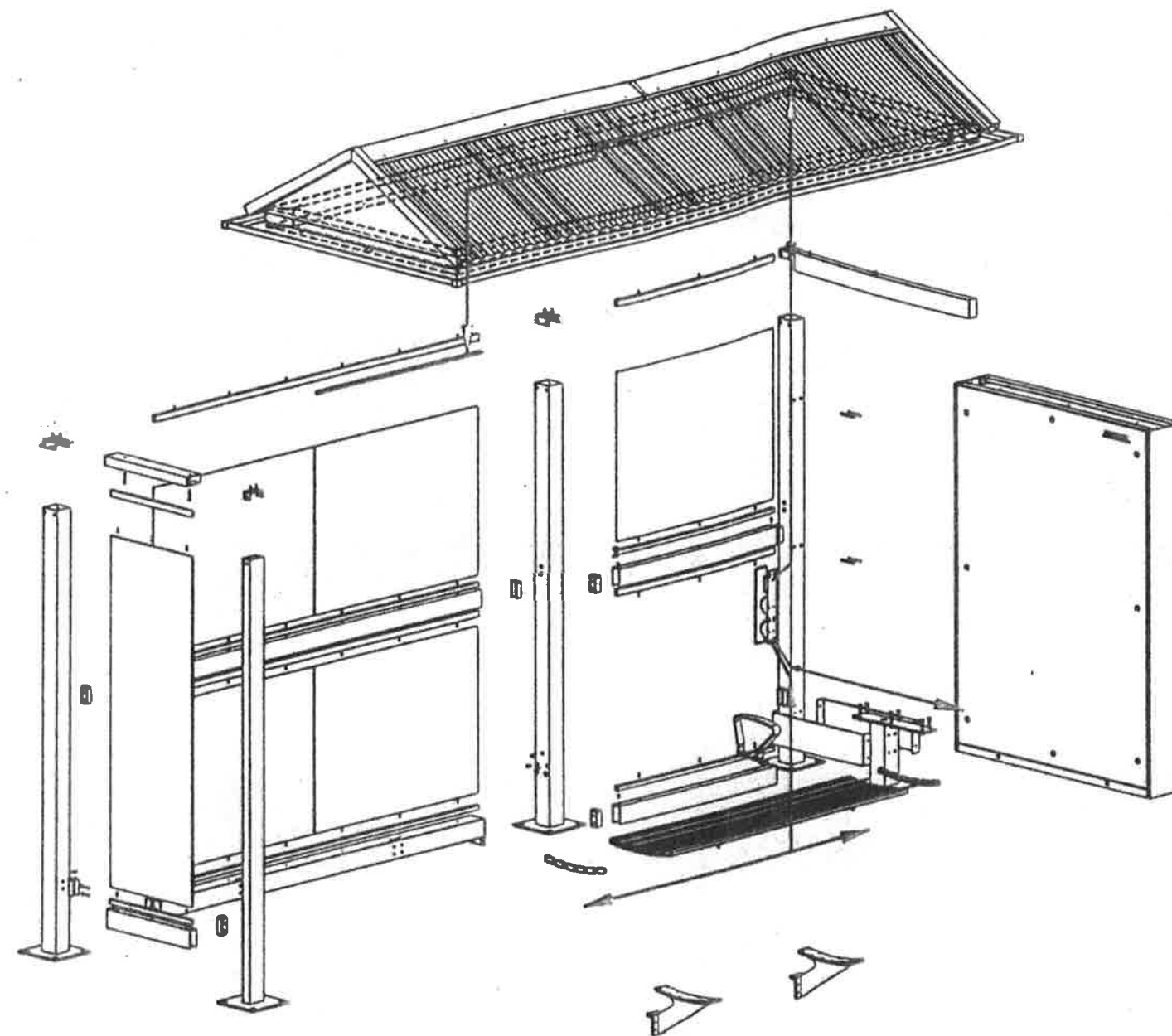
**EXPLODED ASSEMBLY
50416**

FINISH:

SIZE:
A3

SCALE:
1:30

SHEET:
4



KEY:
 —▶ SUPPLY = 240V
 —▶ LOAD / LIGHTS = 12V

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS - 101 - INDICATES DIMENSION SYMMETRIC ABOUT CENTRELINE	TOLERANCES: LINEAR: $\pm 0.5\text{mm}$ ANGULAR: $\pm 0.5^\circ$	DRAWN: SB	DATE: 18/11/2008	ADSHHEL The Forum, Level 11, 205 Pacific Highway St Leonards NSW 2065 t: (+612) 8425 7200 f: (+612) 8425 7222	TITLE: OPTISHEL VILLA AD-MAINS-FULL BACK		DRAWING NO: WIRING DETAIL 50416			
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE DO NOT SCALE DRAWING		CHECKED: -	DATE:		DRAWING TYPE: General Assembly	MATERIAL:	FINISH:	SIZE: A3	SCALE: 1:30	SHEET: 5
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