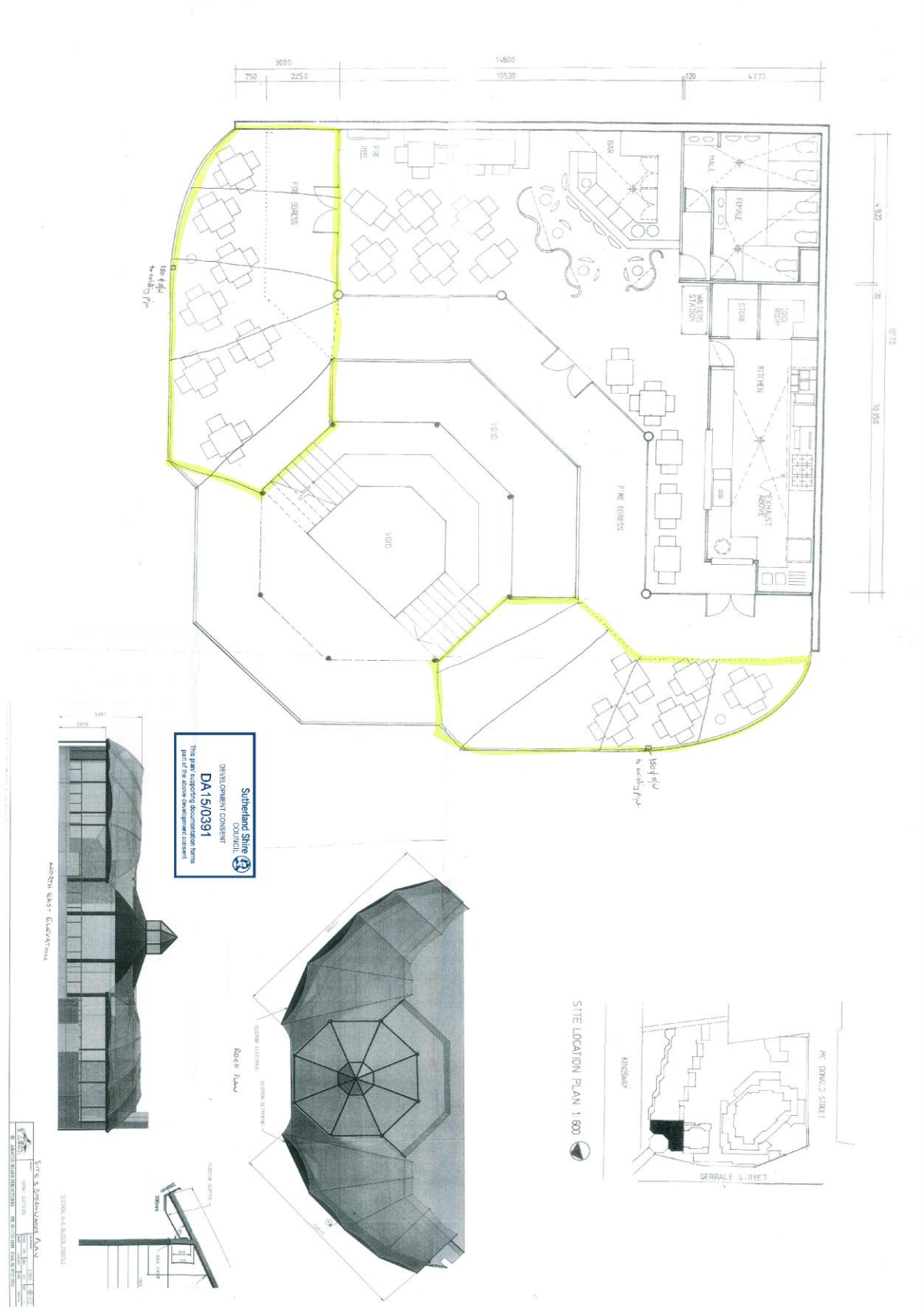
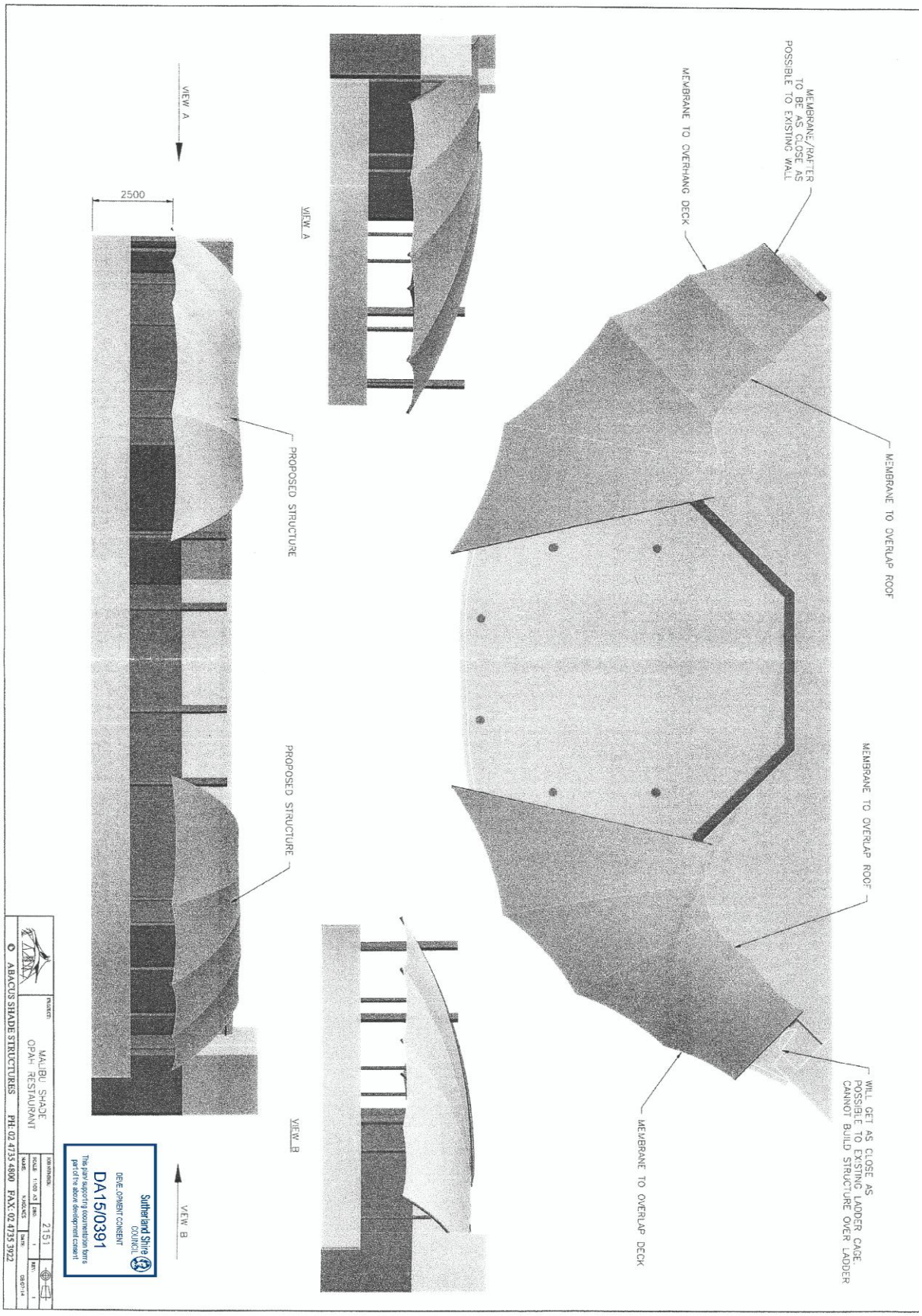
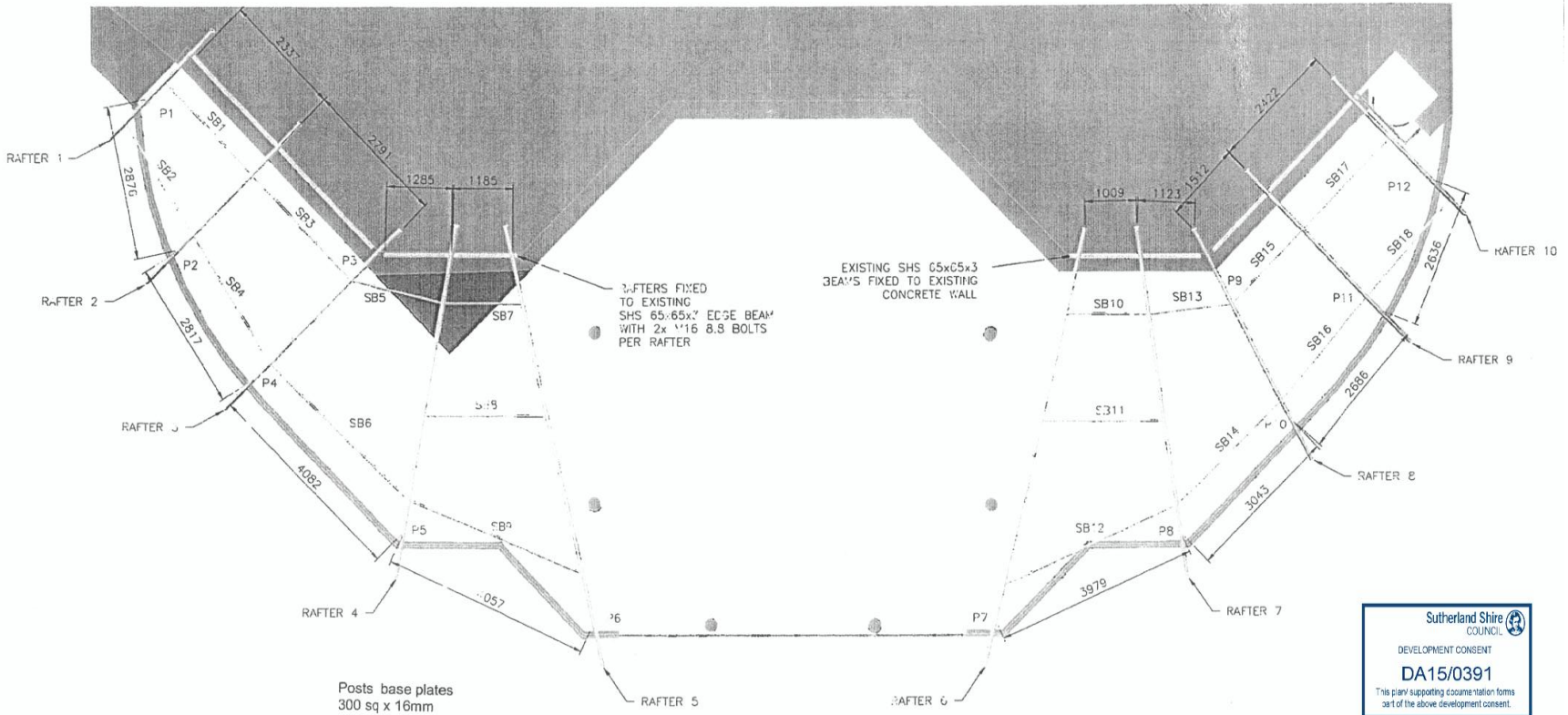
LOT 21 AWNING PLANS



LOT 21 AWNING PLANS



LOT 21 AWNING PLANS



Posts base plates
300 sq x 16mm
4M16 Chemical injection anchors
Into existing concrete slab

RAFTERS 1 TO 10
CHS 38.9x1.0 C250 GRADE

POSTS 1, 2, 11 & 12
CHS 101.6x1.0 C250 GRADE

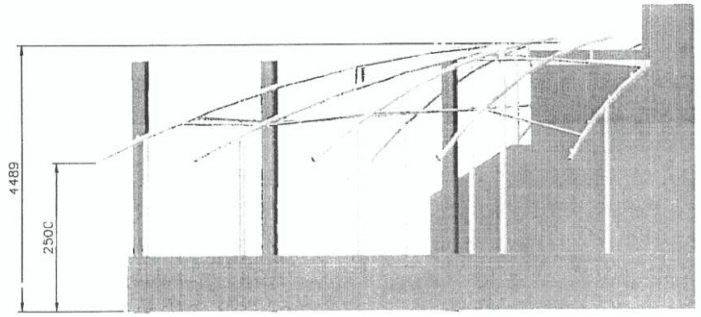
POSTS 3 TO 10
CHS 114.3x1.5 C250 GRADE

SPREADER BARS 1 TO 18
CHS 60.3x3.6 C250 GRADE

MATERIAL: WATERPROOF PVC

KNEEBONE BERETTA & HALL PTY LTD
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email : kneebone@pnc.com.au
4 MACQUARIE AVE PENRITH 2750
PH 02 47313833 FAX 02 47215442

APPROVED
Trevor B Hall FIEAust CPEng
For Kneebone Beretta & Hall Pty Ltd
Framing and footings approved as structurally adequate for a Region A terrain category 2.0 wind area in accordance with AS/NZS 1170.2



ADDRESS: KINGSWAY & GERRALE ST, CRONULLA, NSW 2230

Sutherland Shire Council
DEVELOPMENT CONSENT
DA15/0391
This plan/ supporting documentation forms part of the above development consent.

PROJECT: MALIBU SHADE OPAH RESTAURANT	JOB NUMBER: 2151		
	SCALE: 1:75 A3	DRG: 1/1	REV: 1
	NAME: N.NOLVES	DATE: 18.09.15	

© ABACUS SHADE STRUCTURES PH: 02 4735 4800 FAX: 02 4735 3922

EXISTING STRUCTURE DETAIL

LOT 21 AWNING PLANS



LOT 21 SPECIFICATIONS

VALMEX® FR 580



Lightweight – strong – versatile

VALMEX® FR 580 is a high-value technical textile for various applications, primarily for permanent and temporary tensioned structures, tents and sun shading. It has been developed by Mehler Texnologies to provide architects, engineers and manufacturers with a coated fabric displaying similar characteristics as the premium VALMEX® MEHATOP F quality range on short-span shaped tensile architecture creations.

The weight of 580 gr/sqm enables applications that require very light as well as robust fabrics. VALMEX® FR 580S is a PVC coated Polyester low-wick base fabric, finished with PVDF lacquer on its top side. It is treated fungicide and UV stabilized. The flame retardancy has been verified by the major fire tests like DIN 4102: B1, NFP 92507: M2 and D.M. 26.06.84 (UNI 9177): CL. 1.

VALMEX® FR 580	
Coating	PVC
Finish	PVDF lacquer on top side, fungicide, low-wick
Weight	580 g/m²
Tensile strength (warp/weft)	2900/2700 N/50mm
Tear strength (warp/weft)	300/300 N
Adhesion	16 N/cm
Cold resistance	-30 °C
Heat resistance	+70 °C
Light fastness	>6 Note
Crack resistance	@100000 x
Width	250 cm

Different widths and several colours available on request





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