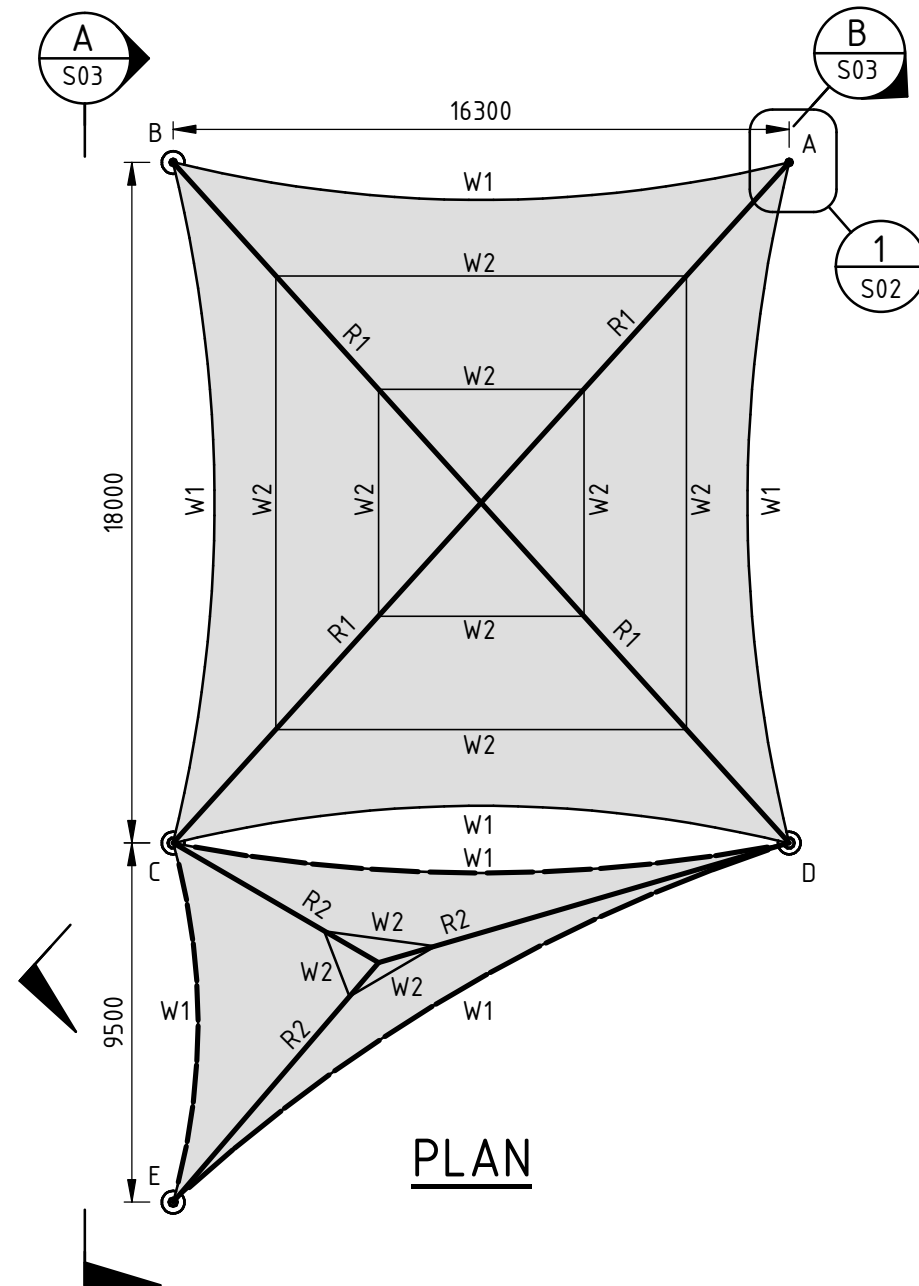
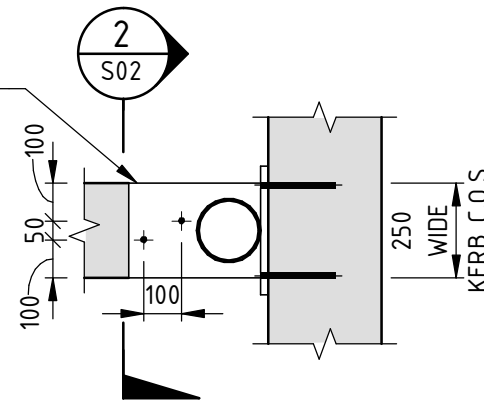


DRAWN: JAYDEN THOMPSON  
DESIGNED: JAYDEN THOMPSON  
JOB MANAGER: ROBERT STEVENS  
VERIFIER: JOSEPH BONICA

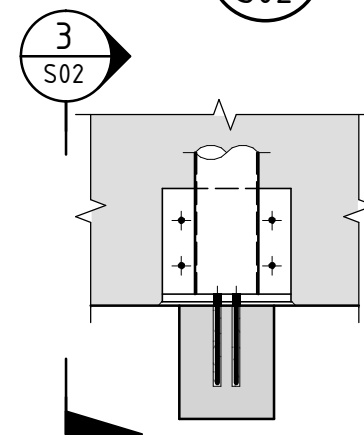


PLAN

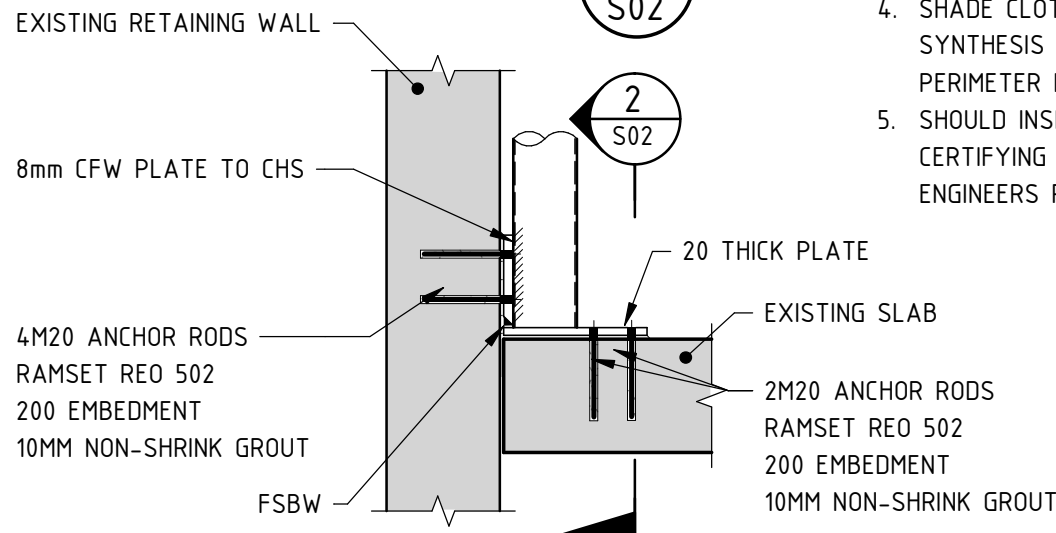
20 THICK PLATE.  
4M20 ANCHOR RODS  
200 EMBEDMENT.  
RAMSET REO 502  
10mm NON-SHRINK GROUT.



DETAIL 1  
S02



SECTION 2  
S02



COLUMN 'A' BASE CONNECTION DETAIL

SECTION 3  
S02

## MEMBER SCHEDULE

MARK	HEIGHT	SIZE	FOOTINGS
POSTS			
A	2600	168.3 x 6.4 CHS GR350	REFER DETAIL 1
B	2600	168.3 x 6.4 CHS GR350	600DIA. x 1800D.
C	4000\3000	273.1 x 6.4 CHS GR350	600DIA. x 2500D.
D	4000\3000	273.1 x 6.4 CHS GR350	600DIA. x 2500D.
E	3000	219.1 x 6.4 CHS GR350	600DIA. x 1900D.
RAFTERS			
R1	-	114.3 x 4.8 CHS GR350	TRUSSED
R2	-	101.6 x 6 CHS GR350	-
WIRES			
W1		9.5mm GR304. STAINLESS STEEL WIRE	-
W2		8mm GR2070. GALVANISED WIRE	-

### NOTES:

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH DRAWING 08750-S01.
- BASIC CRITERIA:
  - WIND CLASSIFICATION (AS4055) - N1
  - DESIGN WIND SPEED (ULTIMATE) - 34m/s.(120Km/hr)
  - REGION - A.
  - TERRAIN CATEGORY - TC3.
- ASSUMED FOUNDATION CONDITIONS:
  - STIFF CLAY, 300mm TOPSOIL, 100 kPa ALLOWABLE BEARING CAPACITY.
- SHADE CLOTH USED ON THIS PROJECT:
  - SYNTHESIS COMMERCIAL 95.
  - PERIMETER PRE-TENSIONING 0.2 kN/m ALONG WIRE.
- SHOULD INSPECTIONS OF FOUNDATIONS & STRUCTURE BE REQUIRED BY THE CERTIFYING AUTHORITY, NOTIFY SUN SHADE AUSTRALIA AND NORTHROP ENGINEERS PRIOR TO COMMENCEMENT OF CONSTRUCTION.

Joseph Bonica

JOSEPH BONICA  
Northrop Consulting Engineers - Structural Engineer  
BE (Civil) Hons MIEAust CPEng NER

# CONSTRUCTION

REV	DESCRIPTION	ISSUED	VER'D	APP'D	DATE
A	CONSTRUCTION ISSUE	J.T	J.B	J.B	22.11.18
B	REVISED FOR CONSTRUCTION	J.T	J.B	J.B	23.11.18

**NORTHROP**  
Sydney  
Level 11, 345 George Street, Sydney, N.S.W. 2000  
Ph (02) 9241 4188 Email: sydney@northrop.com.au  
ABN 81 094 433 100

CLIENT

**SUN SHADE AUSTRALIA**  
4000 9974 5019 Fax: 9974 4580  
website: www.sunshade.com.au  
email: sales@sunshade.com.au

PROJECT  
**SUN SHADE AUSTRALIA**  
**#2206 - O'Connell Street Public School**  
**3 Marist Place Parramatta, 2150**



DRAWING TITLE  
**STRUCTURAL DRAWING**  
**FRAMING PLAN**

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JOB NUMBER <b>180018 - 2206</b>	
DRAWING NUMBER <b>S02</b>	REVISION <b>B</b>
DRAWING SHEET SIZE = A3	