

### WALL FRAMING SCHEDULE:

#### STUDS...

- 'LYSAGHT BC07516' CYCLONE STUD, 1.6mm THICK, G450 AT 450 MAXIMUM CENTRES.
- 100mm TOTAL WELD EACH END TO TOP AND BTM PLATES (1.6mm FILLET WELD).

#### BOTTOM WALL PLATES...

- 'LYSAGHT' 78 x 31 x 1.6 THICK STANDARD PLATE, G300.

#### TOP WALL PLATES...

- 'LYSAGHT' 78 x 31 x 1.6 THICK STANDARD PLATE, G300.

#### NOGGINGS...

- 72 x 34 x 1.2 THICK NOGGING, G300.
- 2 ROWS EQUALLY SPACED, PROVIDE ADDITIONAL NOGGINGS TO PROVIDE SUPPORT AND FIXING OF GRABRAILS AND OTHER FIXTURES AS REQUIRED.
- 120mm TOTAL WELD EACH END TO STUDS (1.2mm FILLET)

### WALL FRAMING NOTES:

#### GENERAL

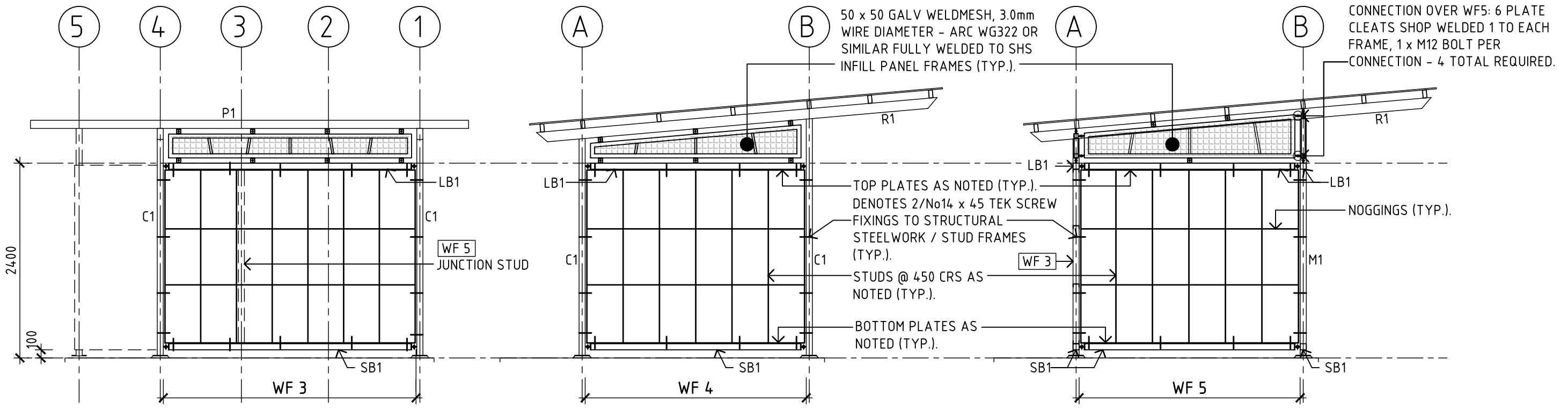
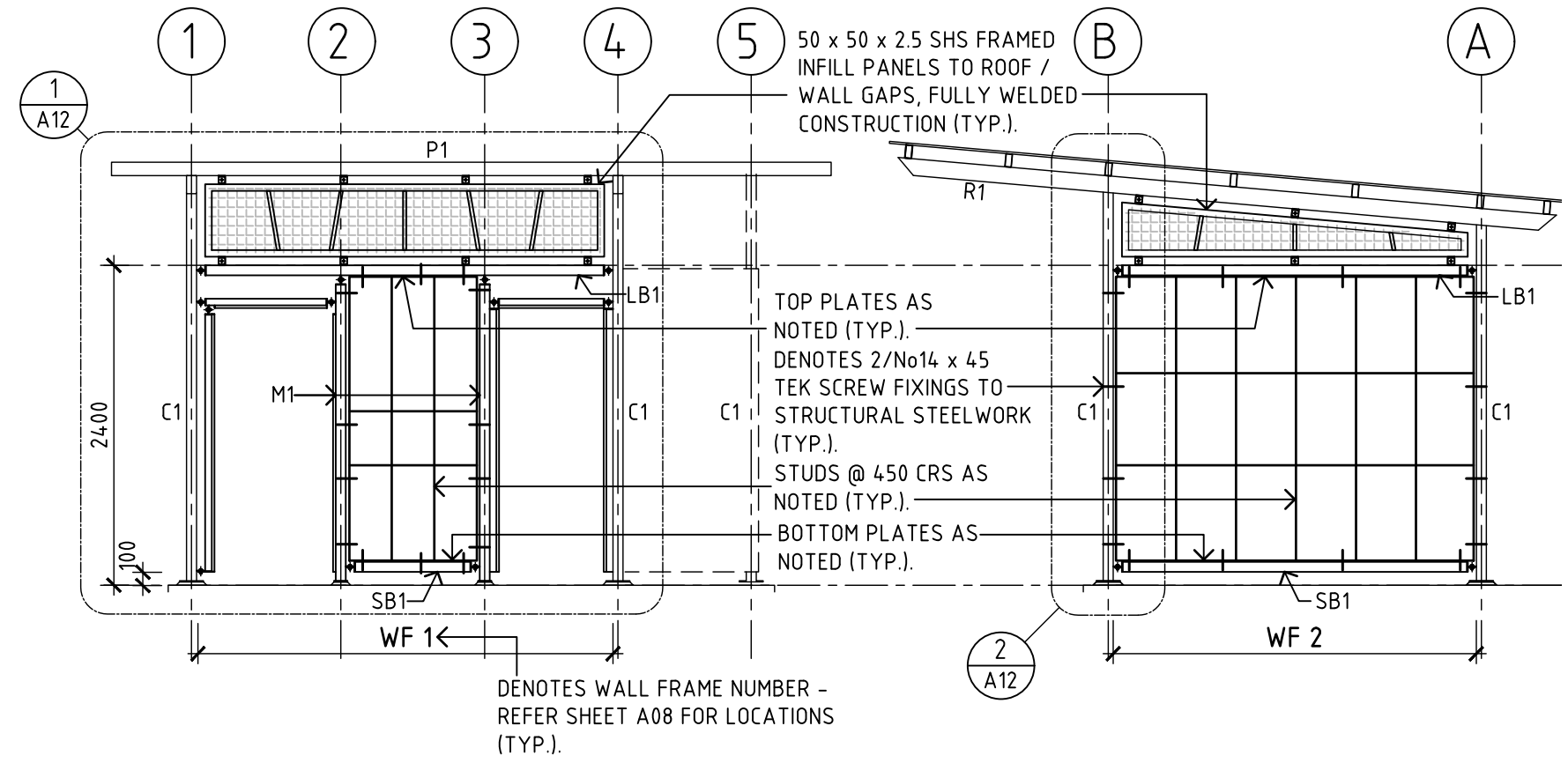
- REFER TO SHEET A08 FOR WALL FRAME LOCATIONS.
- ALL STEEL STUD WALL FRAMING TO BE CONSTRUCTED IN ACCORDANCE WITH THESE DRAWINGS AND THE 'LYSAGHTS SPECIFICATION FOR CYCLONIC AREAS TERRAIN CATEGORY 1 & 2 - SWF 6-1, AND IN CONJUNCTION WITH SWF 1-1, SWF 2-1 AND SWF 3-1.

#### WELDS

- ALL WELDS SHALL BE WELL FORMED FILLET MIG WELD WITH LWI OR EQUIVALENT ELECTRODE WIRE.
- PROVIDE 1.6mm FILLET WELDS FOR 1.6 THICK MEMBERS AND 1.2mm FOR REMAINDER.
- WIRE BRUSH AND TOUCH UP ALL WELDS WITH AN APPROVED ZINC RICH PAINT.

#### PANEL CONNECTIONS

- ALL STEEL STUD WALL PANEL CONNECTIONS TO SURROUNDING STRUCTURAL FRAMING TO BE SCREW FIXED: 2/No14 x 45 TEK SCREWS LOCATE ADJACENT EACH NOGGING AND AT MAX. 900 CRS ALONG TOP AND BOTTOM PLATES. LOCATE FIXINGS WITHIN 100mm OF STUDS, NOGGINGS, TOP AND BOTTOM PLATES.



## WALL FRAMING AND MESH SCREEN ELEVATIONS

SCALE - 1:50



0	ISSUED AS A STANDARD DRAWING	25/11/20	SG	DIPL
No.	DESCRIPTION	DATE	INIT.	DEPT/COMPANY
AMENDMENTS				
Plot Date: 25/11/2020				

DISCLAIMER  
THIS IS NOT A CONTROLLED DOCUMENT. VERIFY IT IS CURRENT BEFORE USE. THIS IS A REPRESENTATIONAL DRAWING. DO NOT ASSUME THAT THIS DRAWING IS COMPLETE, ACCURATE OR DRAWN EXACTLY TO SCALE. THIS DRAWING IS CERTIFIED AS IS AND ONLY FOR THIS PROJECT (UNLESS NOTED OTHERWISE). ANY ALTERATIONS OF THIS DRAWING IN ANY WAY RENDERS THE CERTIFICATION INVALID. USE OF INFORMATION FROM THIS DRAWING FOR ANY OTHER PROJECT OR OTHER ELEMENT OF THIS PROJECT REQUIRES VERIFICATION OF ITS ADEQUACY AND NEW CERTIFICATION ISSUED.

**CONCURRED STRUCTURAL ONLY**

NORTHERN TERRITORY GOVERNMENT  
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Level 4, Highway House, Palmerston Circuit, Palmerston  
PO Box 61, Palmerston NT 0831

Signed: *Jorge Mu* 25/11/20  
Registration No.: 33896ES

DRAWN	S.G.	CHECKED	-
DATE:	OCT. 2020	DATE:	-
DESIGNED	S.G.	CHECKED	-
DATE:	OCT. 2020	DATE:	-
DESIGN PROJECT LEADER	NTG PROJECT MANAGER		
DATE:		DATE:	



STANDARD DRAWINGS				
REST AREA INFRASTRUCTURE				
TOILET BLOCK				
<b>WALL FRAMING AND MESH SCREEN ELEVATIONS</b>				
NTG PROJECT No.	NTG ASSET No.	SHEET No.	NTG DRAWING No.	AMENDMENT
-	-	A11 OF 15	CS3810	0
				SHEET SIZE
				A3