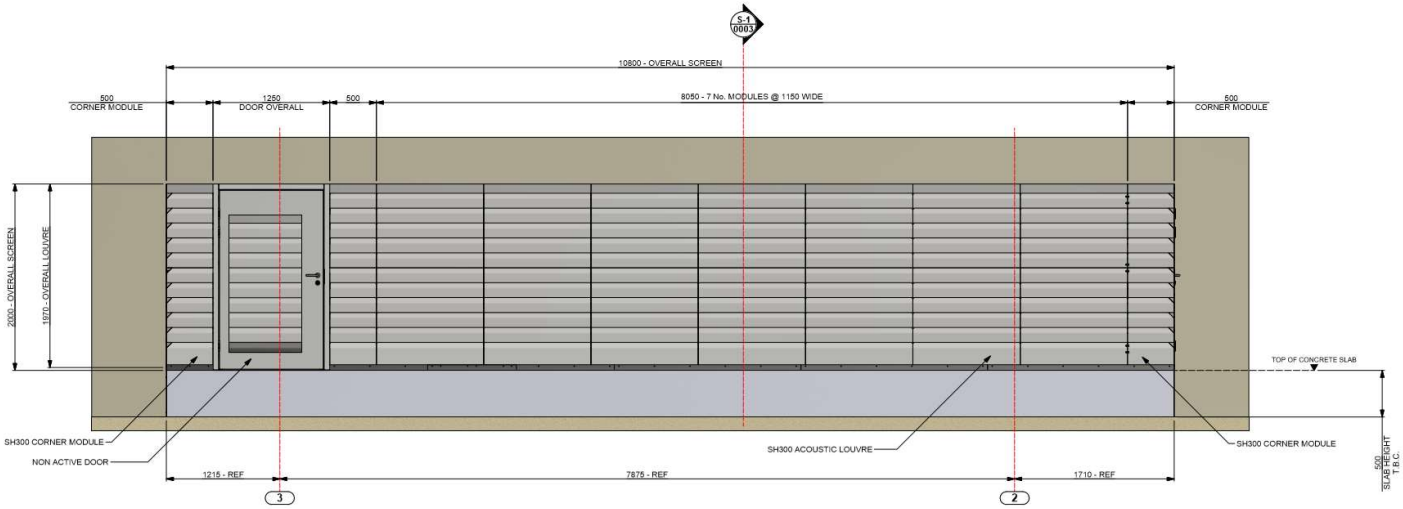
ALL DIMENSIONS IN mm

DO NOT SCALE

IF IN DOUBT - ASK

ISSUE HISTORY				
ISSUE	NOTES	DRAWN BY	CHECKED BY	DATE
C.1	Issued for Construction	F.K.	BH / BB	04/06/2018



ELEVATION 'A'
SCALE: 1 : 25 @ A1

PRIMARY / STEELWORK POSTS
SECONDARY / PURLIN RAILS

NOTES:

1. ACOUSTIC LOUVRES CONSTRUCTED FROM GALVANISED SHEET STEEL TO STANDARD CAICE CONSTRUCTION
2. FOR STANDARD LOUVRE FIXING ARRANGEMENTS REFER TO: AL-DET-0001,0002,0003 & 0004
3. ACOUSTIC LOUVRE FREE AREA: **22%**
4. TYPICAL LOUVRE WEIGHT: **58Kg**
5. ALL SUPPORTING STEELWORK TO BE HOT DIP GALVANISED (HDG) TO: **BS EN ISO 1461:2009**
6. ALL FIXINGS TO BE **BZP**
7. ALL EXTERNAL SURFACES TO BE POLYESTER POWDER COATED TO **RAL 1035 25% Gloss Level +/- 5% (Matt)**
8. DWG REFERENCE NUMBER: 3657 AL(9)116 # - COCRETE SLAB
9. ACOUSTIC LOUVRE SOUND REDUCTION INDEX AS FOLLOWS:-

SH300								
ACOUSTIC DATA	63	125	250	500	1k	2k	4k	8k
SOUND REDUCTION INDEX	7	7	10	17	29	30	27	21

Issued for Construction

Riverside House, 3 Winnersh Fields, Gazelle Close, Winnersh, Wokingham, Berkshire. RG41 5QS
Tel: 0118 918 6470
Fax: 0118 918 6480
Email: enquiries@caice.co.uk

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CLIENT

PROJECT

DRAWING TITLE
General Arrangement
SH300 Acoustic Enclosure
Elevation View

SCALE: **AS SHOWN**
SHEET SIZE: **A1**

DRAWING No.: **81708-GEN-0002**

ISSUE: **C.1**