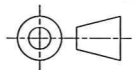


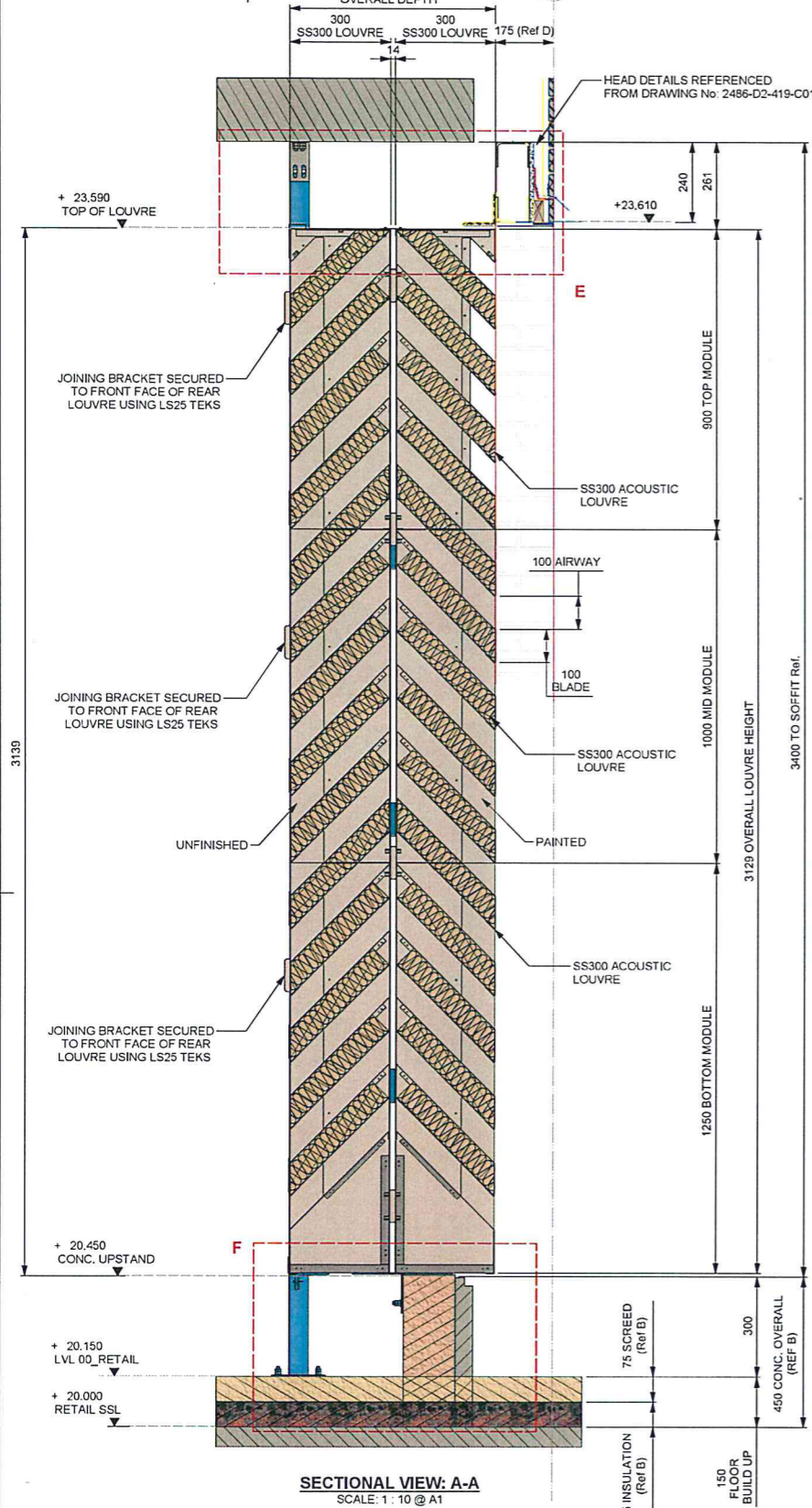
ALL DIMENSIONS IN mm  
DO NOT SCALE



IF IN DOUBT - ASK  
614

01

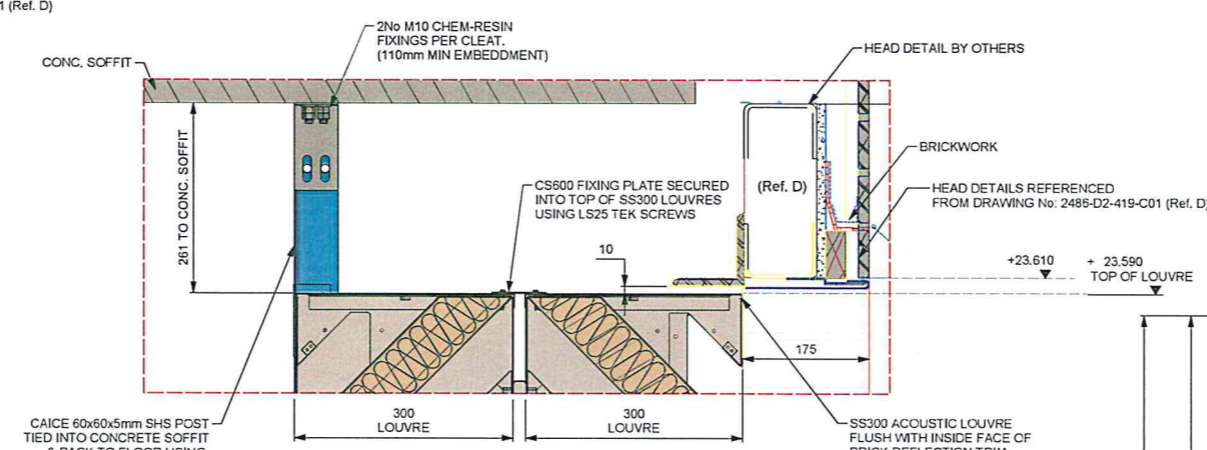
ISSUE HISTORY				
ISSUE	NOTES	DATE	DRAWN BY	CHECKED BY
C.1	Issued for Construction	11.08.2017	B.H.	B.B.



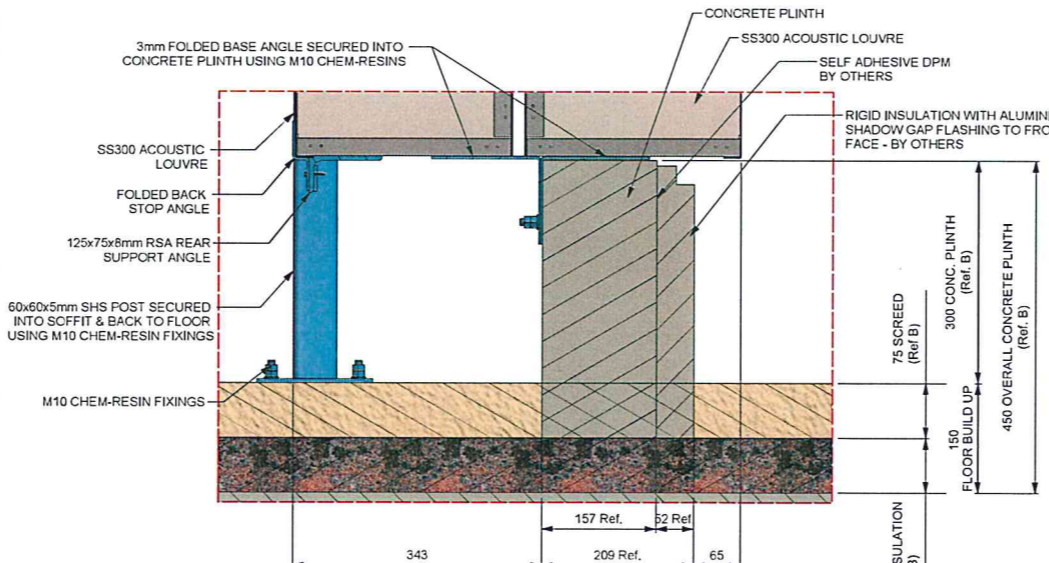
SECTIONAL VIEW: A-A  
SCALE: 1 : 10 @ A1

- NOTES:**
- ACOUSTIC LOUVRES CONSTRUCTED FROM GALVANISED SHEET STEEL TO STANDARD CAICE CONSTRUCTION
  - ACOUSTIC LOUVRES TO BE ASSEMBLED IN ACCORDANCE WITH COMPONENT CODES SHOWN: C001, C002 etc.
  - BIRD MESH FITTED TO REAR OF LOUVRES
  - FOR STANDARD LOUVRE FIXING ARRANGEMENTS REFER TO: AL-DET-0001, 0002, 0003 & 0004
  - TYPICAL LOUVRE WEIGHT: 50kg
  - ALL SUPPORTING STEELWORK TO BE HOT DIP GALVANISED (HDG) TO: BS EN ISO 1461:2009
  - ALL FIXINGS TO BE BZP
  - ALL EXTERNAL SURFACES TO BE POLYESTER POWDER COATED TO RAL 8019 25% ±5 GLOSS (MATT)
  - ACOUSTIC LOUVRE SOUND REDUCTION INDEX AS FOLLOWS:-

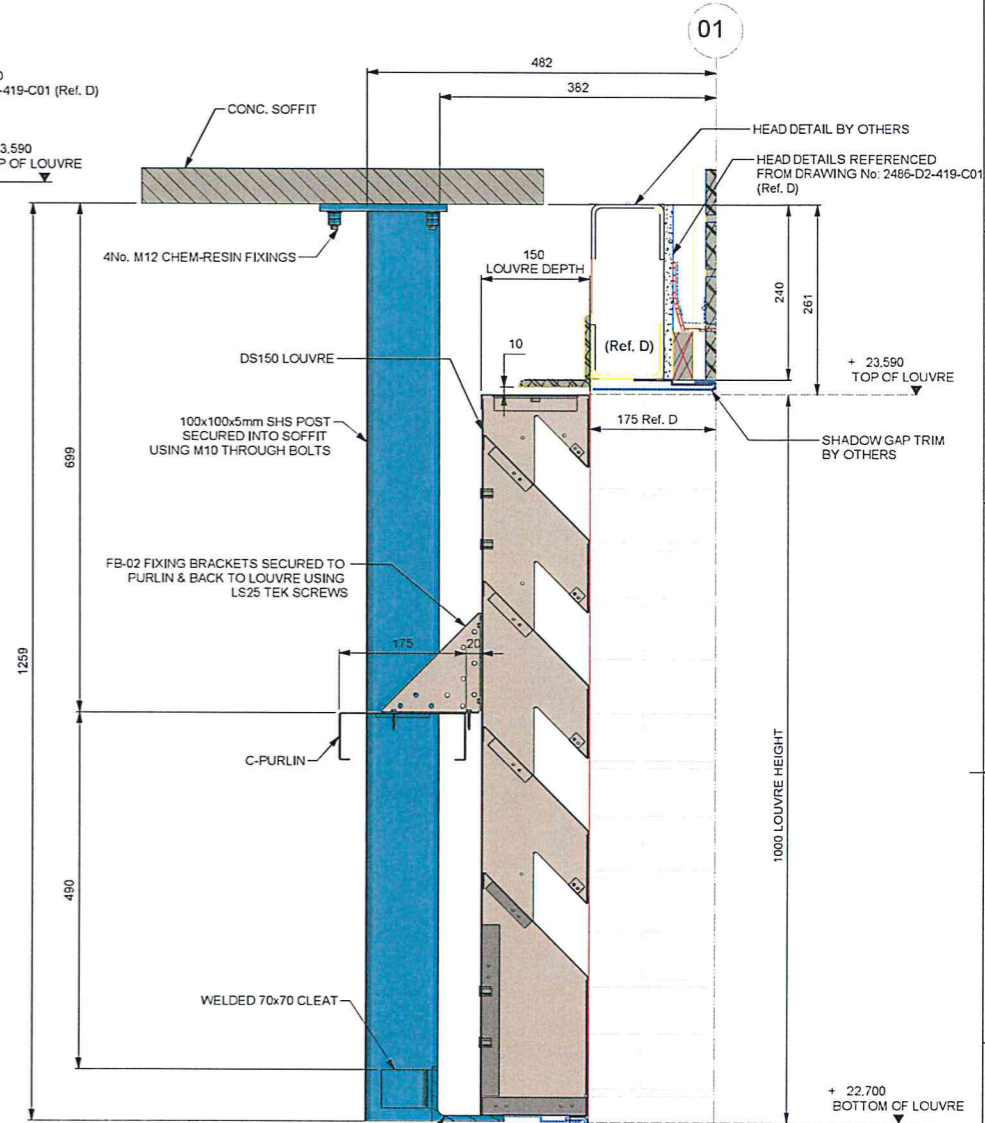
	CS600							
ACOUSTIC DATA	63	125	250	500	1k	2k	4k	8k
SOUND REDUCTION INDEX	7	8	13	23	37	33	29	29
	SS300							
ACOUSTIC DATA	63	125	250	500	1k	2k	4k	8k
SOUND REDUCTION INDEX	6	6	9	13	21	20	16	13



DETAIL VIEW: E  
TOP - LOUVRE FIXING  
ARRANGEMENT  
SCALE: 1 : 5 @ A1



DETAIL VIEW: F  
BOTTOM - LOUVRE FIXING  
ARRANGEMENT  
SCALE: 1 : 5 @ A1



SECTIONAL VIEW: B-B  
DS150 CANTELOURED LOUVRE  
N.T.S

- REFERENCE DRAWINGS:**
- REF A - 2486-ZP-004-C04 - CLIENT DRAWING
  - REF B - 2486-D1-108-C05 - CLIENT DRAWING
  - REF C - 2486-D2-410-C03 - CLIENT DRAWING
  - REF D - 2486-D2-419-C02 - CLIENT DRAWING

**Issued for Construction**

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DRAWING TITLE  
**General Arrangement  
Sections & Details**

SCALE: AS SHOWN  
SHEET SIZE: A1

DRAWING No.  
**80297-GEN-0005**

ISSUE  
**C.1**