

1 2 3 4 5 6 7 8 9 10

A

B

C

D

E

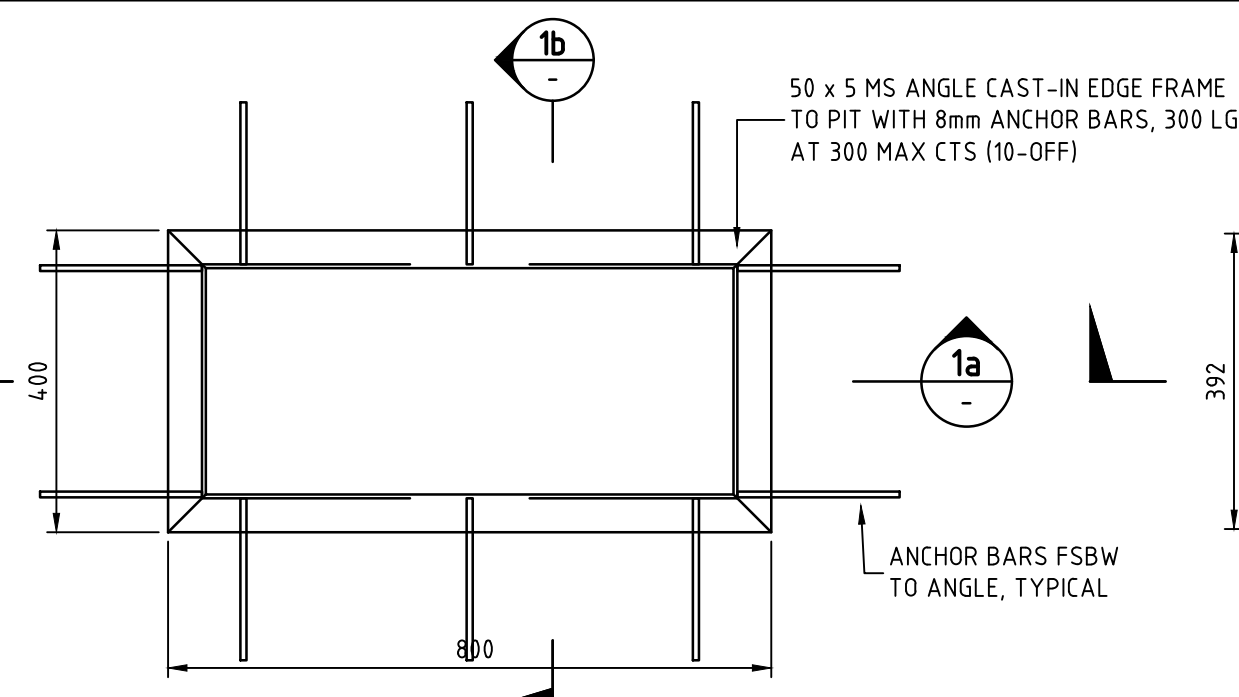
A

B

C

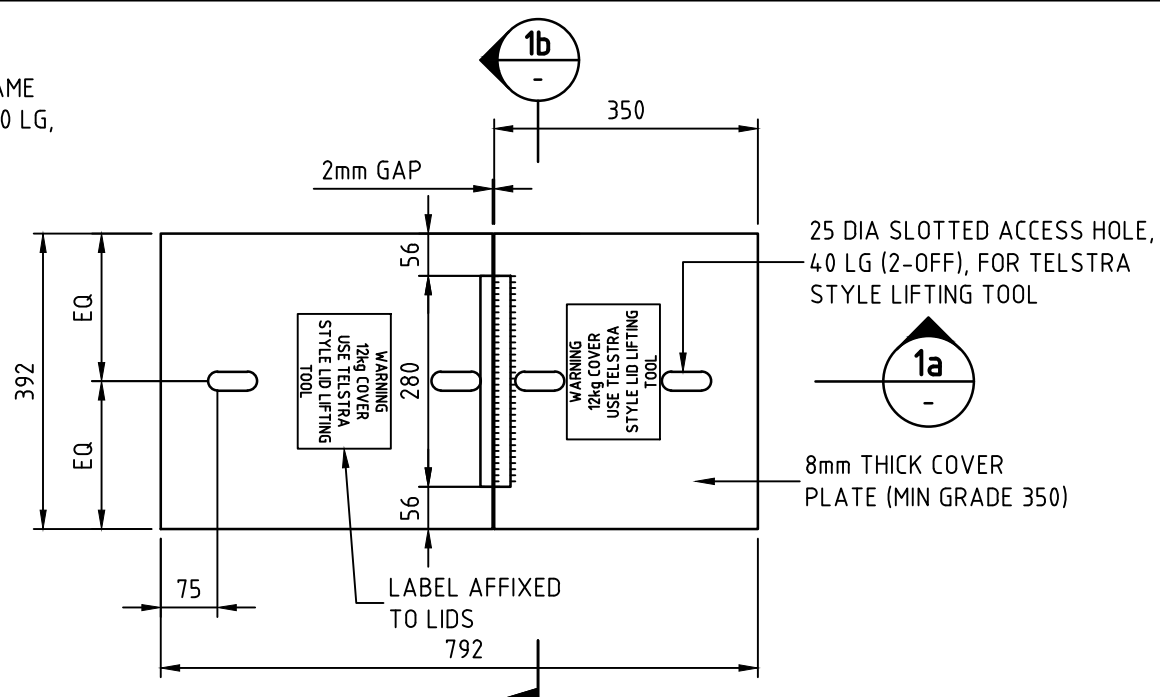
D

E



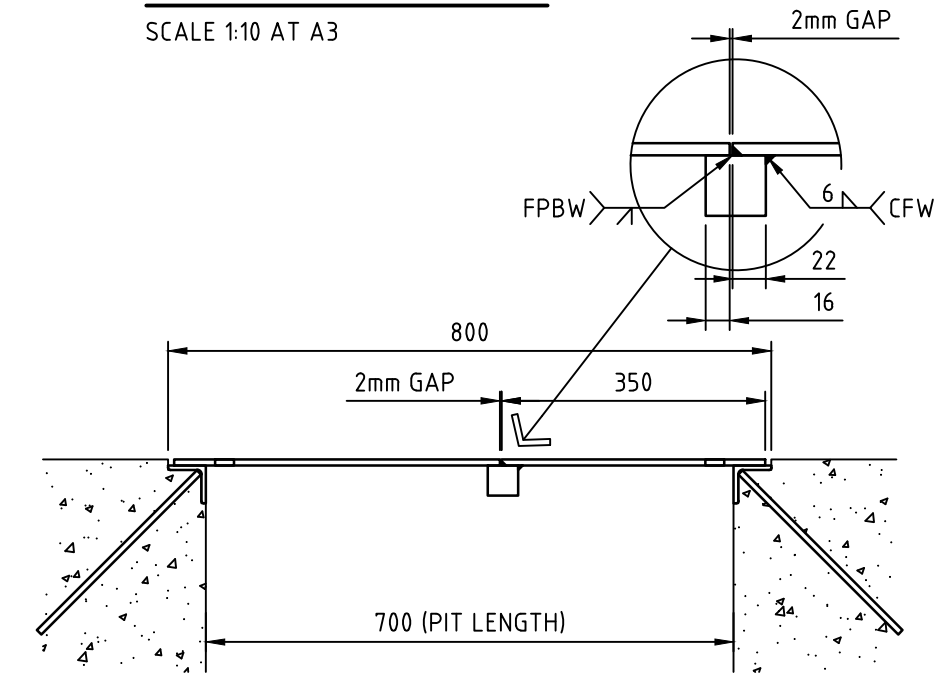
**FRAME #1 - PLAN**

SCALE 1:10 AT A3



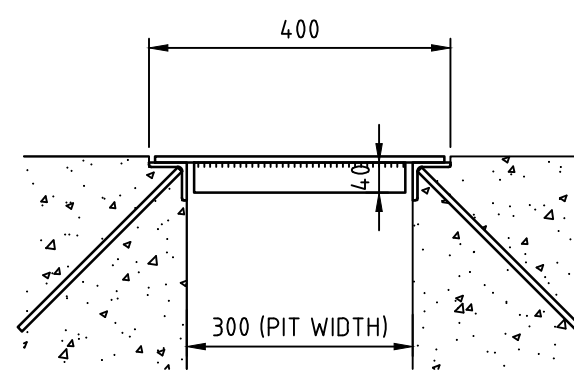
**COVER PLATE #1 - PLAN**

SCALE 1:10 AT A3



**SECTION 1a**

SCALE 1:10 AT A3



**SECTION 1b**

SCALE 1:10 AT A3

**NOTE**

1. ALL DIMENSIONS ARE IN MILLIMETRES (mm)
2. THIS DESIGN IS FOR THE STEEL ANGLE SURROUND AND COVER PLATE ONLY (CONCRETE PIT IS NOT PART OF THE DESIGN).
3. ALL STEELWORK TO BE GRADE 350 MINIMUM.
4. ALL DIMENSIONS SHOWN ARE TO BE CONFIRMED ON SITE PRIOR TO ANY FABRICATION.
5. THE COVER PLATE AND CAST-IN FRAME HAS BEEN DESIGNED FOR TRAFFICABLE LOADS AS LISTED BELOW:
  - 5.1. AXLE LOAD = 3 tonne MAXIMUM
  - 5.2. WHEEL LOAD = 1.5 tonne MAXIMUM



				Drawn: W. Baird	Designed: R. Lotfi
				Checked: S. Bland	
				External Project Manager:	
				Contractor's Drawing No.: CR166754	
A	LOGO AND REFERENCES UPDATED	18/03/2018	B. Suthar	W. Ibrahim	
No	Revision	Date	Checked	Approved	

Evoenergy Design Concurred: C. Desai	24/08/2017
Evoenergy Design Approved: W. Ibrahim	1/12/2017

**evoenergy**  
 CHAMBER SUBSTATION  
 FLOOR PENETRATION COVER PLATE  
 LV TRANSFORMER TAILS

Scale:	Date: 15/05/2017	Sheet No.:
Project No.:	Tender No.:	Work Pack No.:
Status:	<b>Current</b>	
<b>A3</b>	<b>4931-13</b>	Rev <b>A</b>

1 2 3 4 5 6 7 8 9 10