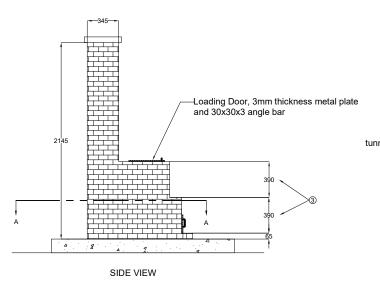
Notes:

- . This design is based on the De Montfort 8a Incinerator.
- This height is based on 6 layers of bricks and may be vary depending on the brick size, the total height should be of 850mm minimum.

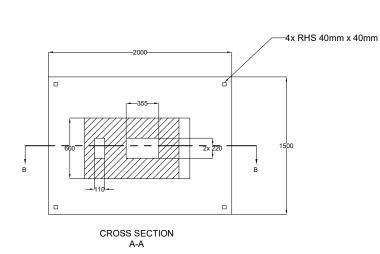


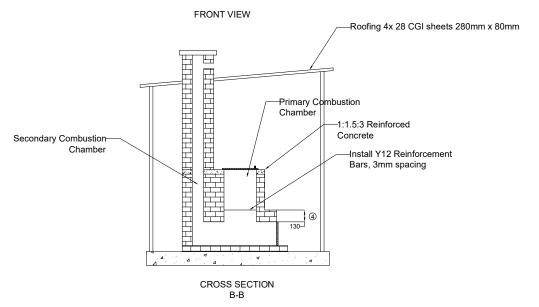
Brick arch constructed with steel tunnel (3mm thickness) and 30x30x3 angle bar Air inlet of 60mm x 280mm

Ash Door, 3mm thickness metal plate

1:1.5:3 Reinforced Concrete

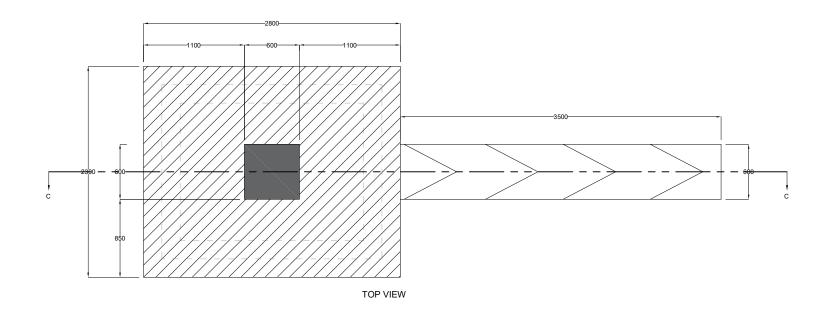
CROSS SECTION B-B





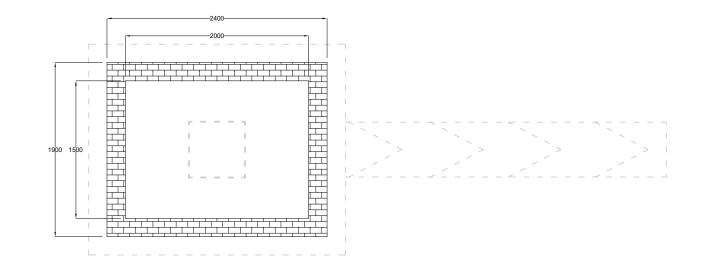


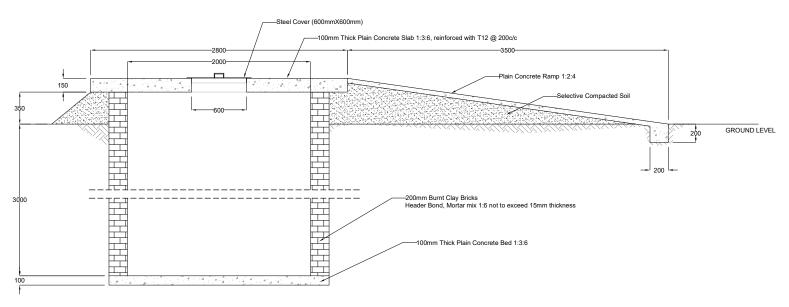
DESIGNED BY:	JULIETTE DE GAULTIER, SHAKIR KUNDA	DRAWING TITLE: DE MONTFORT INCINERATOR	
DATE:	28-08-2023		
APPROVED BY:		DRAWING NUMBER: SI	JD-WSH-006
REVISED BY:		REVISION: 00	SHEET: 1 OF 3
REVISION DATE:		UNITS: mm	SCALE:





	DESIGNED BY:	JULIETTE DE GAULTIER, SHAKIR KUNDA	DRAWING TITLE:	
	DATE:	28-08-2023	DE MONTFORT INCINERATOR	R, FINAL DISPOSAL PIT
	APPROVED BY:		DRAWING NUMBER: SI	JD-WSH-006
	REVISED BY:		REVISION: 00	SHEET: 2 OF 3
	REVISION DATE:		UNITS: mm	SCALE: 1:1





CROSS SECTION C-C



-	DESIGNED BY:	JULIETTE DE GAULTIER, SHAKIR KUNDA	DRAWING TITLE:	
	DATE:	28-08-2023	DE MONTFORT INCINERATOR, FINAL DISPOSAL PIT	
	APPROVED BY:		DRAWING NUMBER: SU	JD-WSH-006
-	REVISED BY:		REVISION: 00	SHEET: 3 OF 3
	REVISION DATE:		UNITS: mm	SCALE: