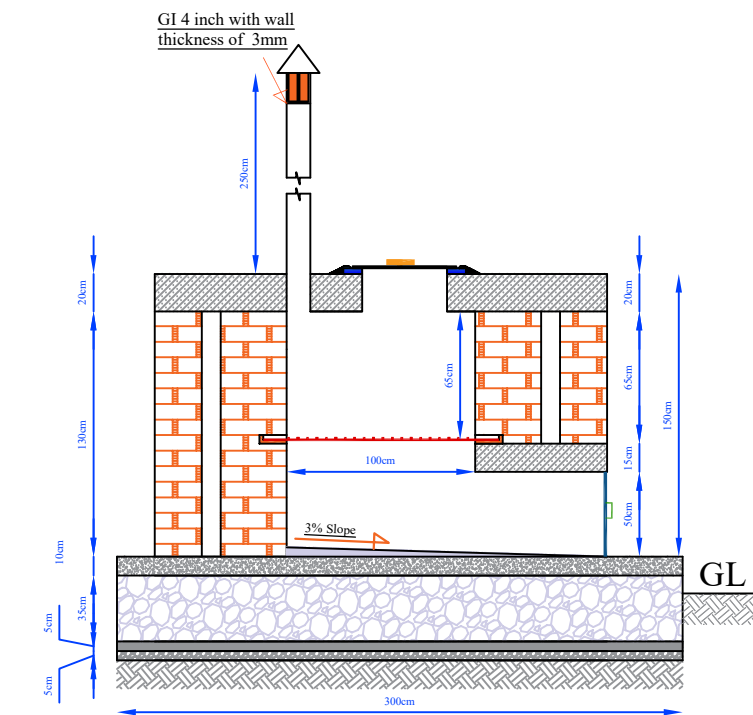
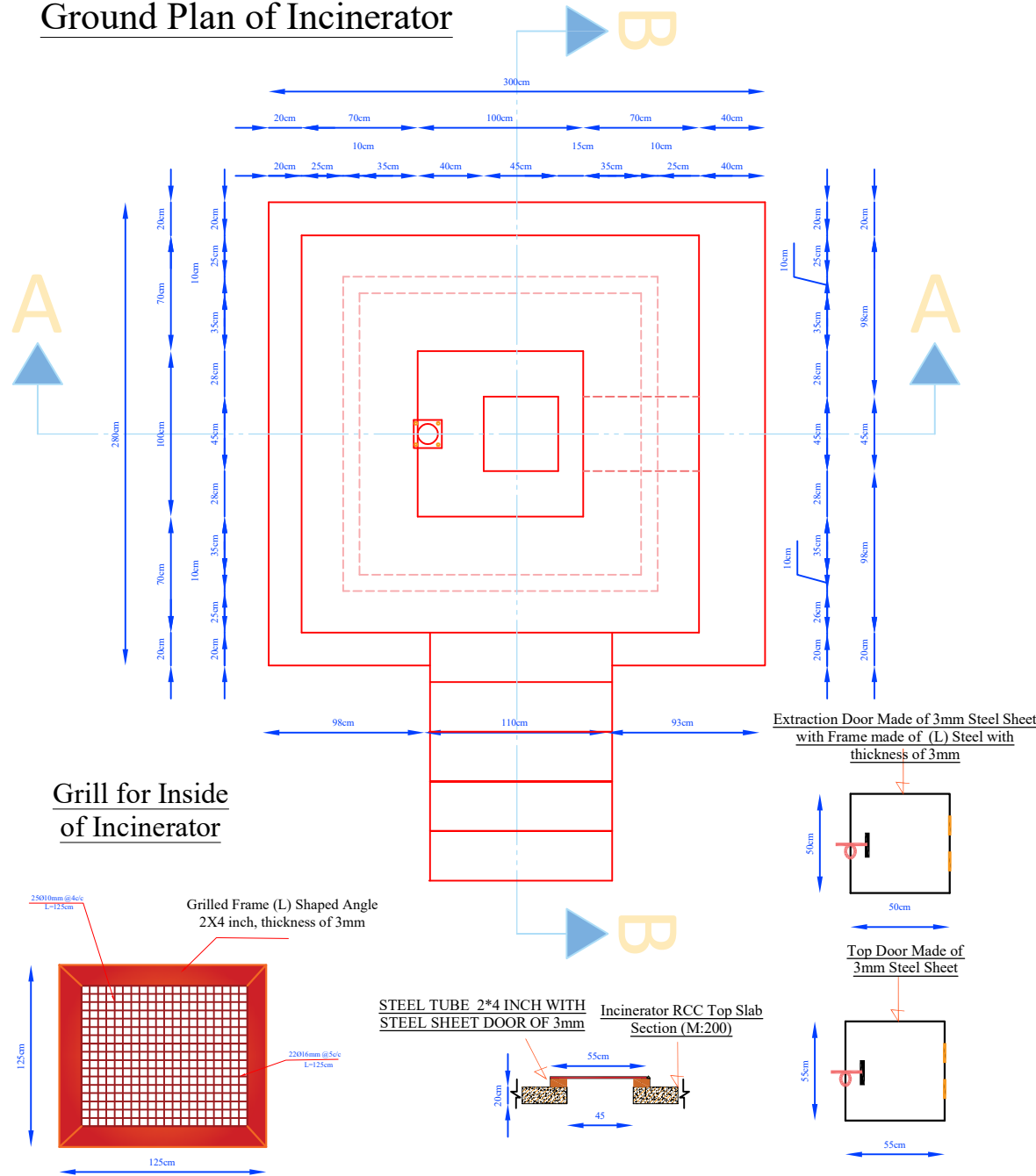
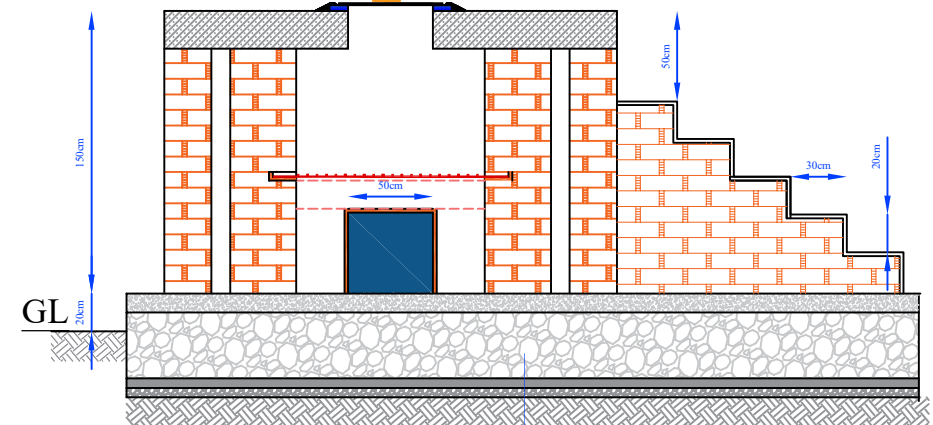


# Ground Plan of Incinerator



SECTION A-A



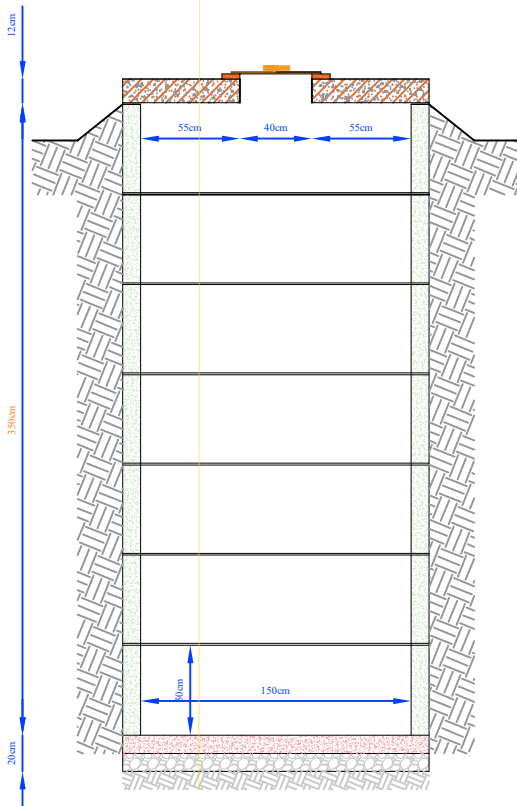
SECTION B-B

- PCC M:150, 10cm
- Stone Masonry 30
- PCC M:150, 5cm
- Gravel 5cm

<p>TIS AFGHANISTAN MEDAIR WASH Development</p> <p><b>WASH</b></p>	SURVEYED BY	Engr Amrullah Abdulrahimzai	CHECKED BY	Eng Samiullah Azizi	SCALE	1:100	<p>SHEET NO.</p> <p>1/4</p>	PROVINCE	Kandahar	PROJECT NAME	Incinerator Design and Drawing
	DESIGNED BY	Engr Amrullah Abdulrahimzai	REVIEWED BY	Eng Sayeed Waheedullah Majeed	DATE			DISTRICT		DRAWING TITLE	
	DRAWN BY	Engr Amrullah Abdulrahimzai	APPROVED BY	Conner Wingerter	DRAWING NO.			VILLAGE			

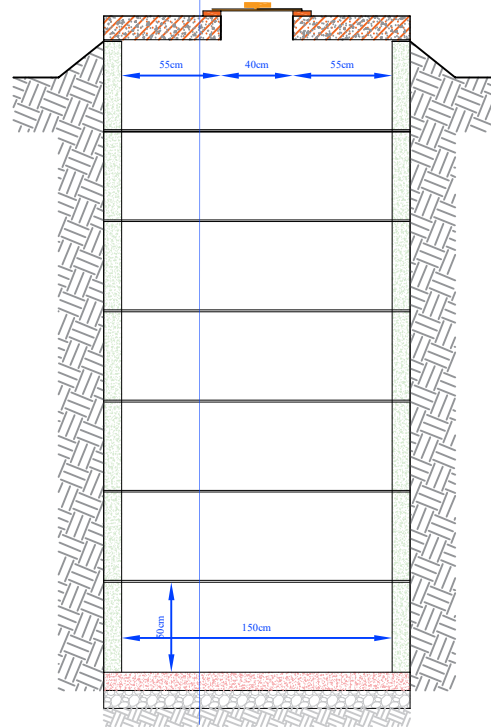
# FRONT VIEW AND SECTION (C-C) OF FENCE

Steel Cover Made of 3mm  
RCC Slab of 170cmX12cm  
Concrete Rings of 150cm  
PCC M:150, 10cm  
Bolder Stone of 10cm  
NATURAL SOIL  
( Compacted Soil)



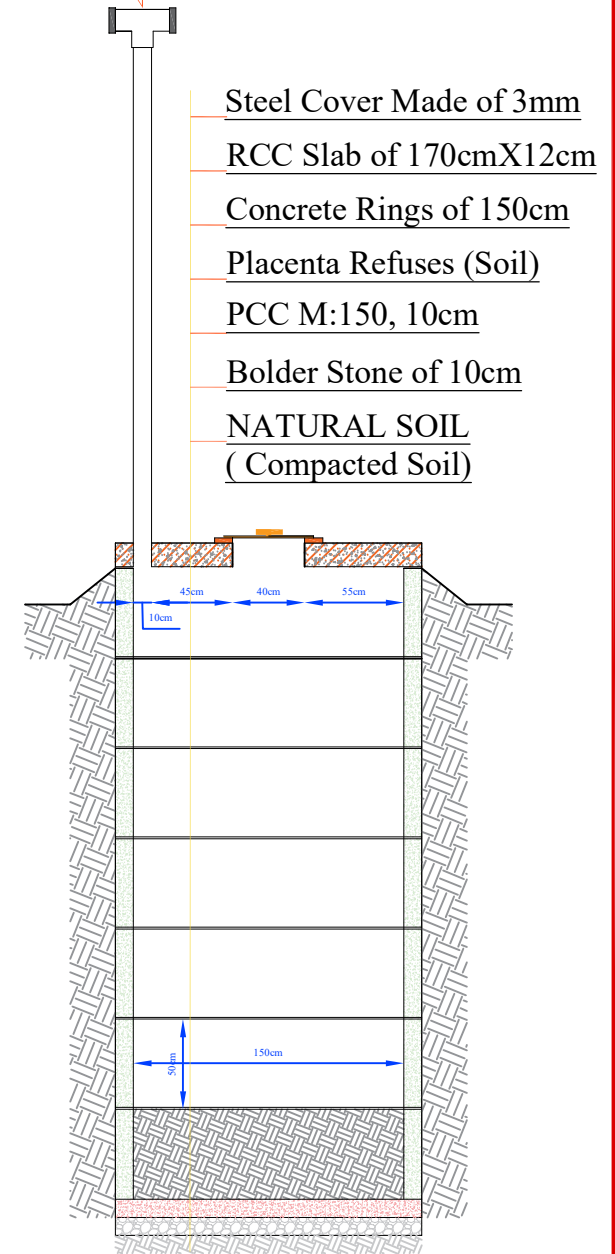
ASH PIT

Steel Cover Made of 3mm  
RCC Slab of 170cmX12cm  
Concrete Rings of 150cm  
PCC M:150, 10cm  
Bolder Stone of 10cm  
NATURAL SOIL  
( Compacted Soil)



SHARP PIT

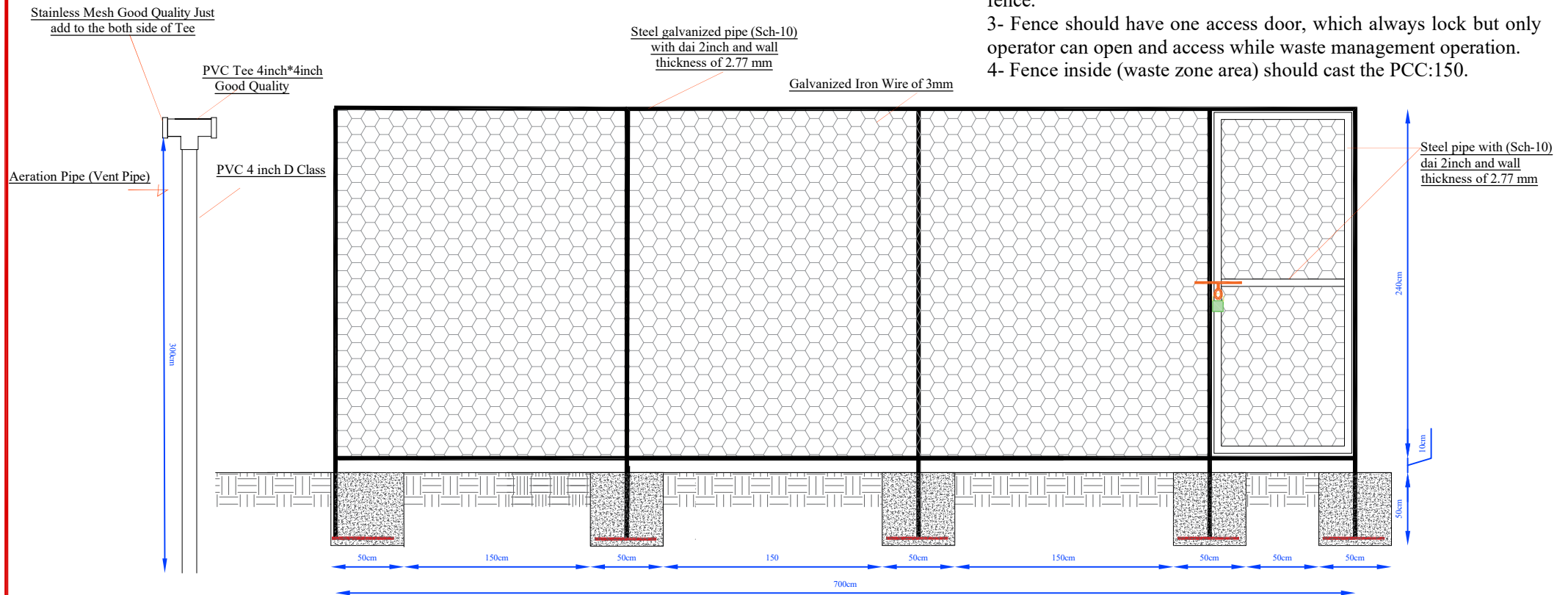
Aeration Pipe (Vent Pipe)



PLACENTA PIT

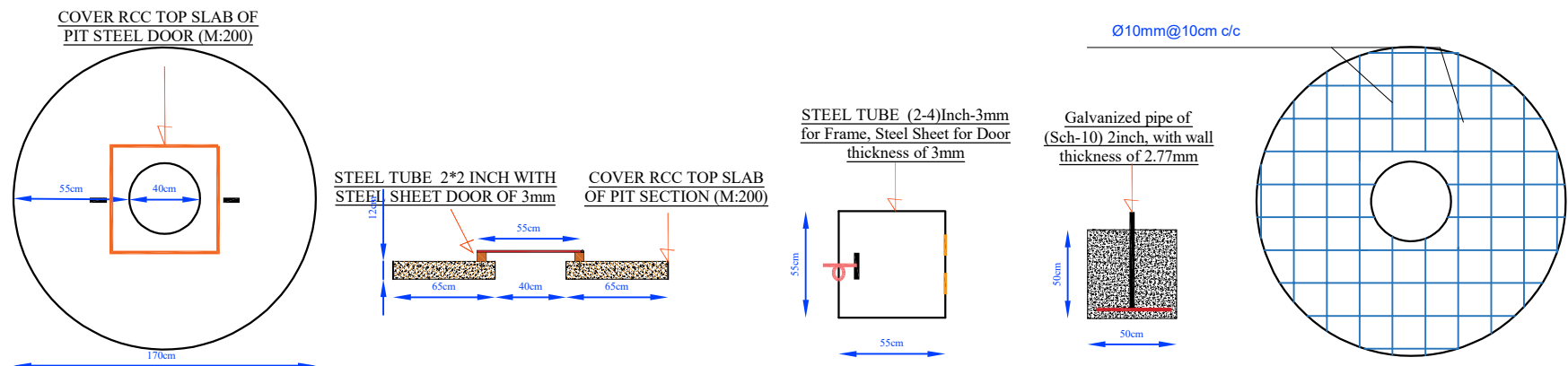
 TIS AFGHANISTAN MEDAIR WASH Development <b>WASH</b>	SURVEYED BY	Engr Amrullah Abdulrahimzai	CHECKED BY	Eng Samiullah Azizi	SCALE	1:100	SHEET NO. <div>2/4</div>	PROVINCE	Kandahar	PROJECT NAME	PIT Design and Drawing
	DESIGNED BY	Engr Amrullah Abdulrahimzai	REVIEWED BY	Eng Sayeed Waheedullah Majeed	DATE			DISTRICT		DRAWING TITLE	
	DRAWN BY	Engr Amrullah Abdulrahimzai	APPROVED BY	Conner Wingerter	DRAWING NO.			VILLAGE			

# FRONT VIEW AND SECTION (D-D) OF FENCE



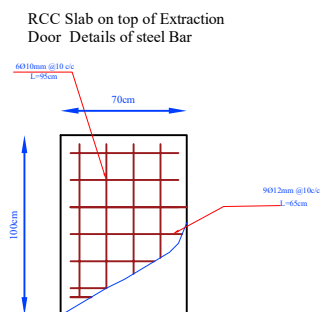
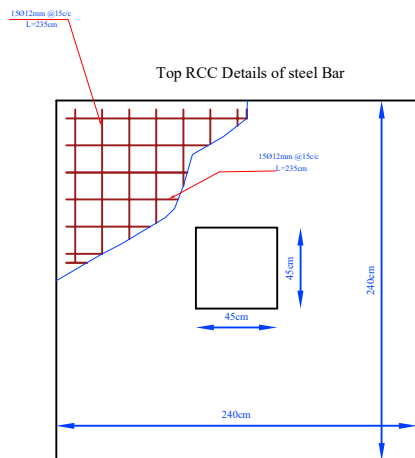
## Note:

- 1- Fence installation and specification should be same, but may the will be difference is length will adapt as per location.
- 2- Incinerator, all three pits and large waste bin should protect by fence.
- 3- Fence should have one access door, which always lock but only operator can open and access while waste management operation.
- 4- Fence inside (waste zone area) should cast the PCC:150.



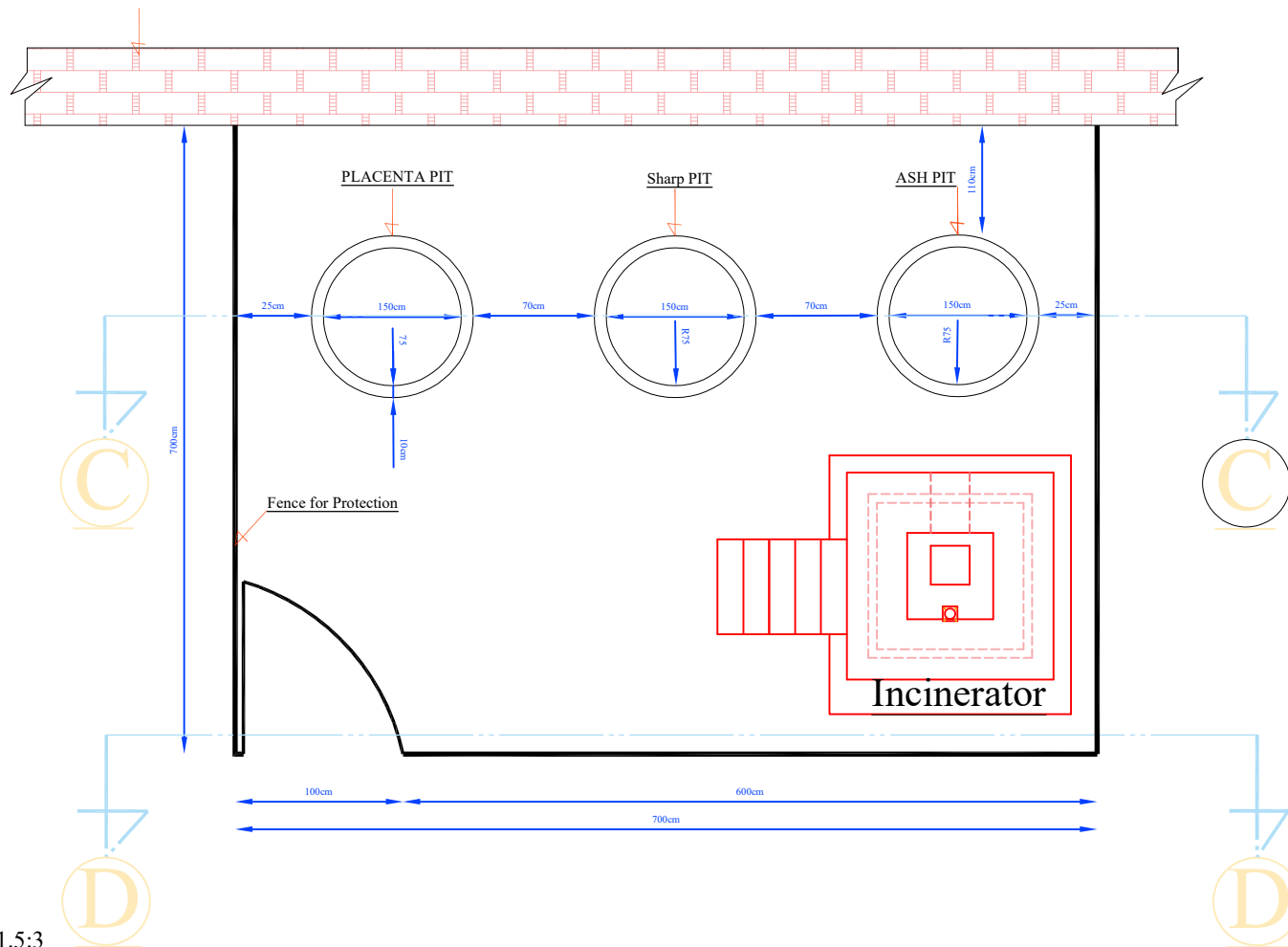
 TIS AFGHANISTAN MEDAIR WASH Development <b>WASH</b>	SURVEYED BY	Engr Amrullah Abdulrahimzai	CHECKED BY	Eng Samiullah Azizi	SCALE	1:100	SHEET NO. <div>3/4</div>	PROVINCE	Kandahar	PROJECT NAME	Fence Design and Drawing
	DESIGNED BY	Engr Amrullah Abdulrahimzai	REVIEWED BY	Eng Sayeed Waheedullah Majeed	DATE			DISTRICT	Text	DRAWING TITLE	
	DRAWN BY	Engr Amrullah Abdulrahimzai	APPROVED BY	Conner Wingerter	DRAWING NO.			VILLAGE	Text		

## GROUND PLAN OF WASTE AREA



**Note:**

- 1- All dimensions are in cm unless otherwise stated.
- 2- During RCC&PCC work vibrator must be used.
- 3- All PCC Concrete Rings works should be with 1:1.5:3 mortar unless otherwise stated.
- 4- All RCC Slab works should be with 1:1.5:3 mortar.
- 5- Vent Pipe of 4inch should be D Class.
- 7- Tee above the should be good quality with attached stainless mesh in it.
- 8- Steel Pipe should be (Sch-10)-2inch with thickness of 2.77 mm.
- 9- Galvanized Iron Wire Should the thickness 3mm and spacing 8-10cm.



### Concrete Rings Steel Bar Details



<div><div>MEDAIR</div><div>TIS AFGHANISTAN MEDAIR WASH Development</div><div>WASH</div></div>	SURVEYED BY	Engr Amrullah Abdulrahimzai	CHECKED BY	Eng Samiullah Azizi	SCALE	1:100	SHEET NO.	<div>4/4</div>	PROVINCE	Kandahar	PROJECT NAME	Waste Zone Ground Plan
	DESIGNED BY	Engr Amrullah Abdulrahimzai	REVIEWED BY	Eng Sayeed Waheedullah Majeed	DATE				DISTRICT	Text		DRAWING TITLE
	DRAWN BY	Engr Amrullah Abdulrahimzai	APPROVED BY	Eng Sayeed Waheedullah Majeed	DRAWING NO.				VILLAGE	Text		