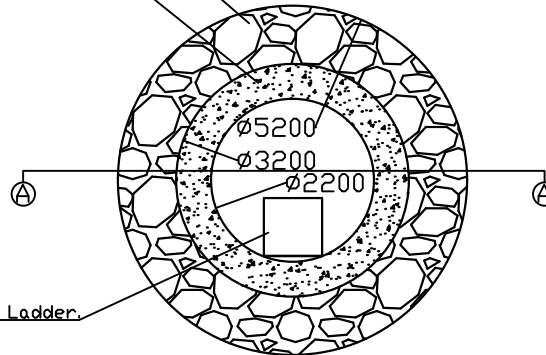


500mm thick Masonry Foundation Around RCC Rings.

100mm thick and 600mm deep RCC Well Rings.

Galvanized Steel Ladder.



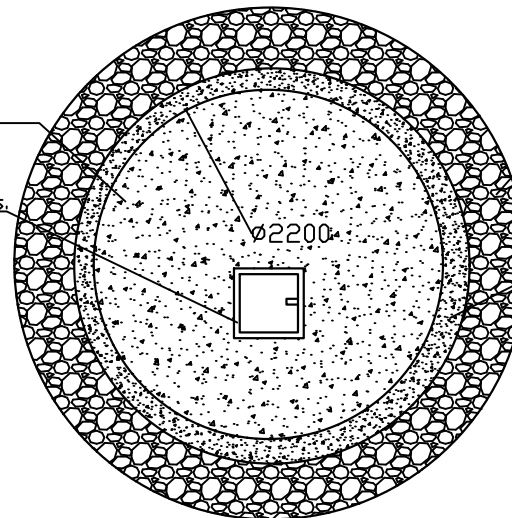
Cross section- Shallow well.

1000mm thick, masonry stone for protection

200mm Thick RCC Slab.

Encasted 8mm thick Tall sheet Manhole with 4x4cm angular bars on sides.

500mm thick, RCC wall for protection.

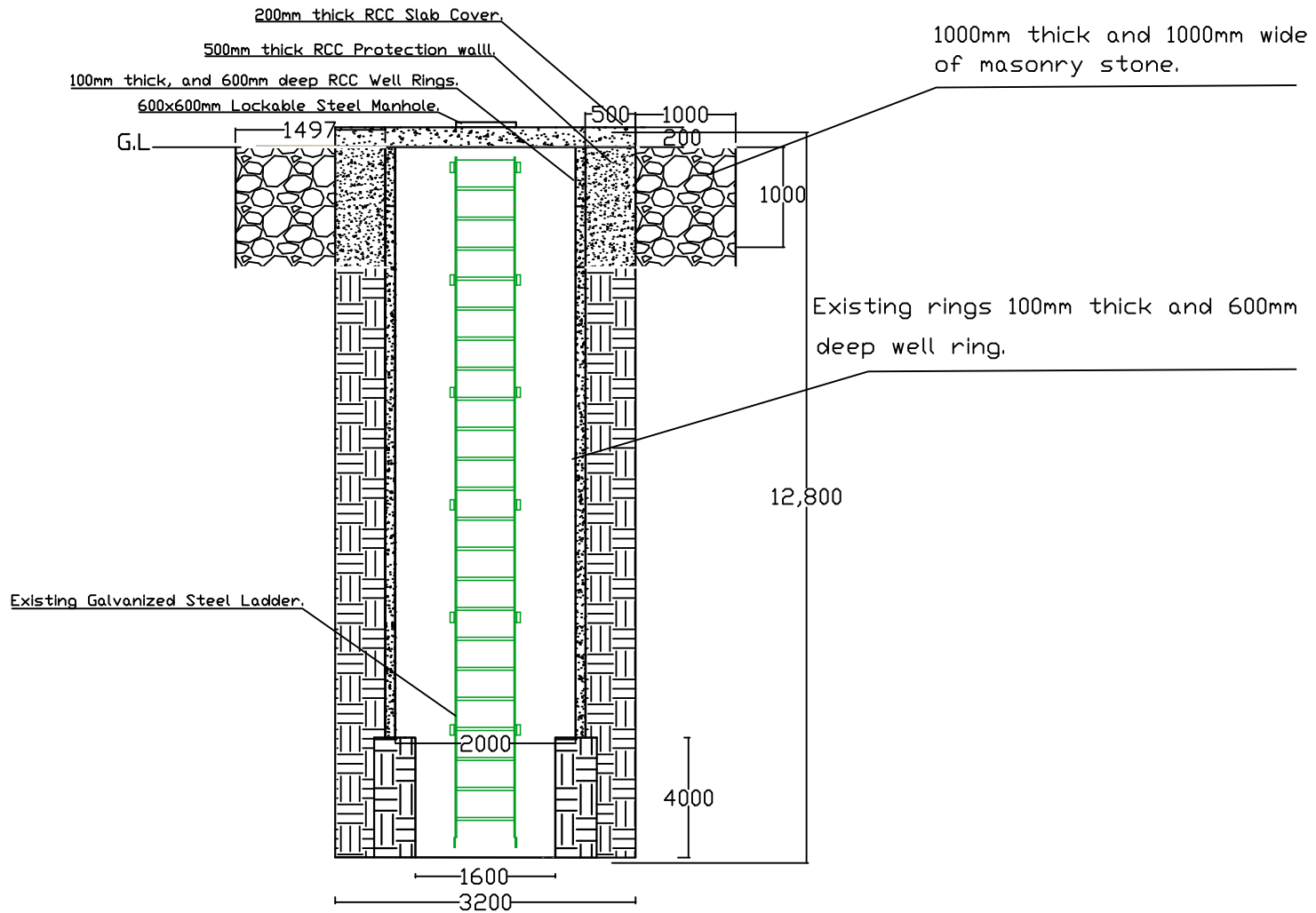


Top View- Shallow well.

Notes

1. All dimensions are in mm unless otherwise stated.
2. Concrete Ratio for Slab and Ring should be 1:2:4 while masonry mortar is to be used 1:3.
3. Contractor should check and verify all dimension before any work is done.



Organization	Project	Location	Drawing Title	DRG. NO.	Modified by	Mohamed Iman
					Reviewed by	Yahye Omer
World Vision	Basefund	Ddweyne, Dadmadhedh.	Shallow Well - Cross Section and Top View.	1	Approved by	Wycliffe Owino
					Scale	As Shown
					Date	January, 2025



Vertical section A-A - Shallow well.

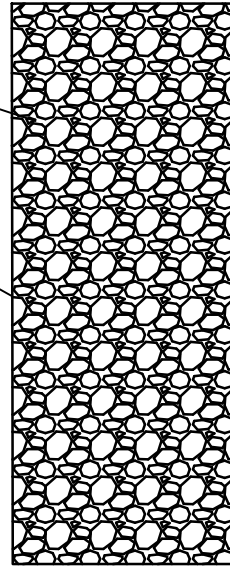
Notes

1. All dimensions are in mm unless otherwise stated.
2. Concrete Ratio for Slab, Ring and protection should be 1:2:4 while masonry mortar is to be used 1:3.
3. Contractor should check and verify all dimension before any work is done.

	Organization	Project	Location	Drawing Title	DRG.NO.	Modified by	Mohamed Iman
		Basefund	DdweyneMCH, Dadmahedh.	Shallow Well - Section	2	Reviewed by	Yahye Omer
						Approved by	Wycliffe Owino
						Scale	As Shown
						Date	January, 2025

Masonry stone labelling in appropriate way..

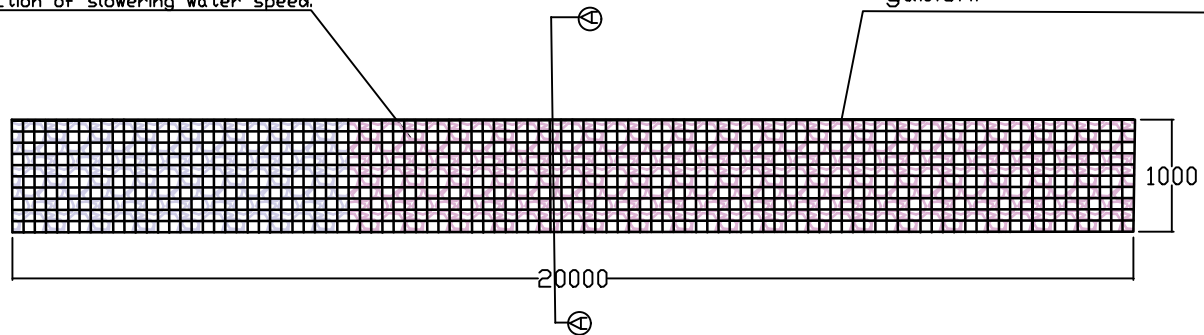
Gabion wire 1000x1000mmx2000mm dimension.



Cross section A-A-Gabion  
wire with masonry stones.

Masonry stone of labeling well for protection of slowing water speed.

1000mm wide 2000mm length and 1000mm height of mesh wire gabion.



plan view of gabion wire with filled stone.

Notes

1. All dimensions are in mm unless otherwise stated.
2. Contractor should check and verify all dimension before any work is done.

	Organization	Project	Location	Drawing Title	DRG.NO	Drawn by	Mohamed Inan
						Reviewed by	Yahye Omer
		Basefund	Ddweyne, Dadmadhedh.	Shallow Well - Gabion protection detail..	3	Approved by	Wycliffe Owino
						Scale	As Shown
						Date	January,2025