

Notes:  
 1. ALL DIMENSIONS ARE IN METERS AND ALL ELEVATIONS AND COORDINATE VALUES  
 2. THIS DRAWING MUST BE READ IN CONJUNCTION WITH OTHER RELEVANT ARCHITECTURAL, STRUCTURAL,  
 3. THIS DRAWING SHALL BE READ WITH DRAWINGS APPROVED PROJECT GRIDLINES SETTING OUT PLAN DRAWING.



## Tower Tank

### Sideview 1

#### Arc 01

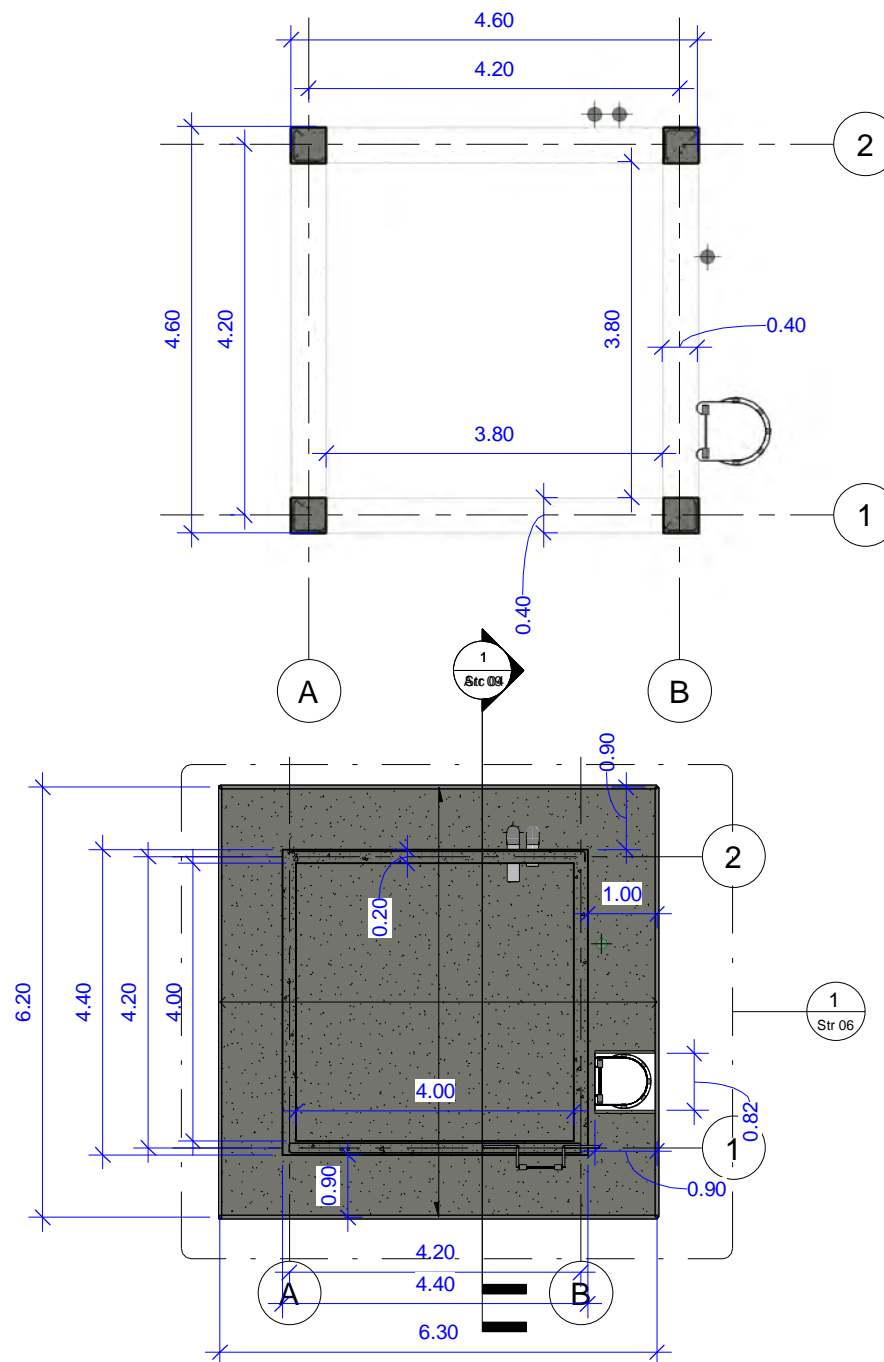
Drawn by:	Checked By:	Approved By:
ACTED WaSH Team		

Scale 1 : 100

### REVISIONS

No.	Description			

FORM REF.:	SHEET:
	A3



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## Arc 02

ACTED  
WaSH  
Team

Scale	As indicated
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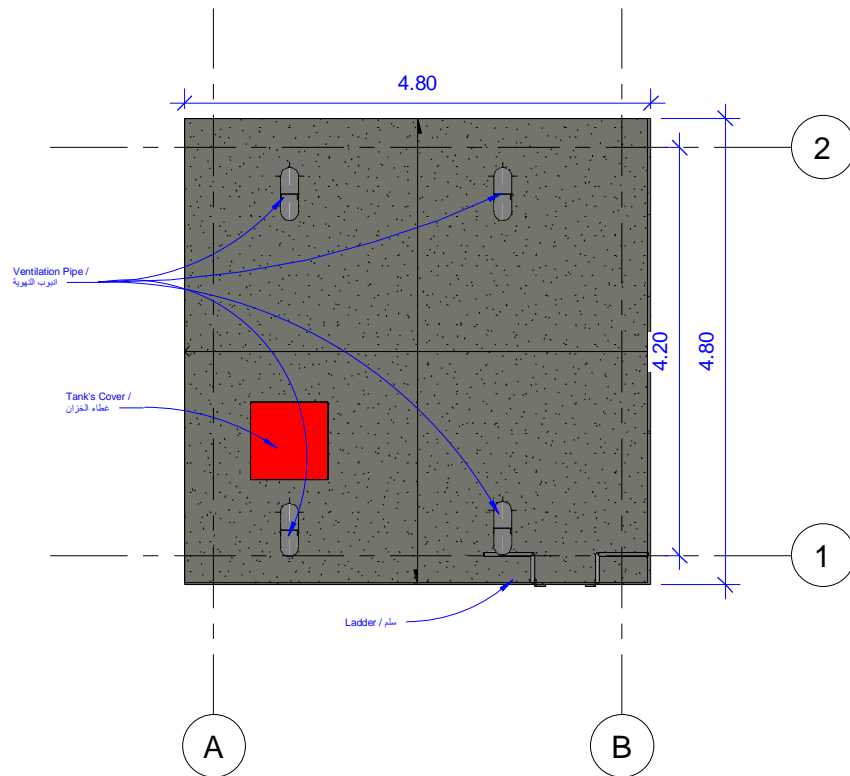
## REVISIONS

No.	Discription			

FORM REF.:

SHEET:

A3



Notes:  
 1. ALL DIMENSIONS ARE IN METERS AND ALL ELEVATIONS AND COORDINATE VALUES  
 2. THIS DRAWING MUST BE READ IN CONJUNCTION WITH OTHER RELEVANT ARCHITECTURAL, STRUCTURAL,  
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Tower Tank

Tank Roof

Arc 03

Drawn by:	Checked By:	Approved By:
ACTED WaSH Team		

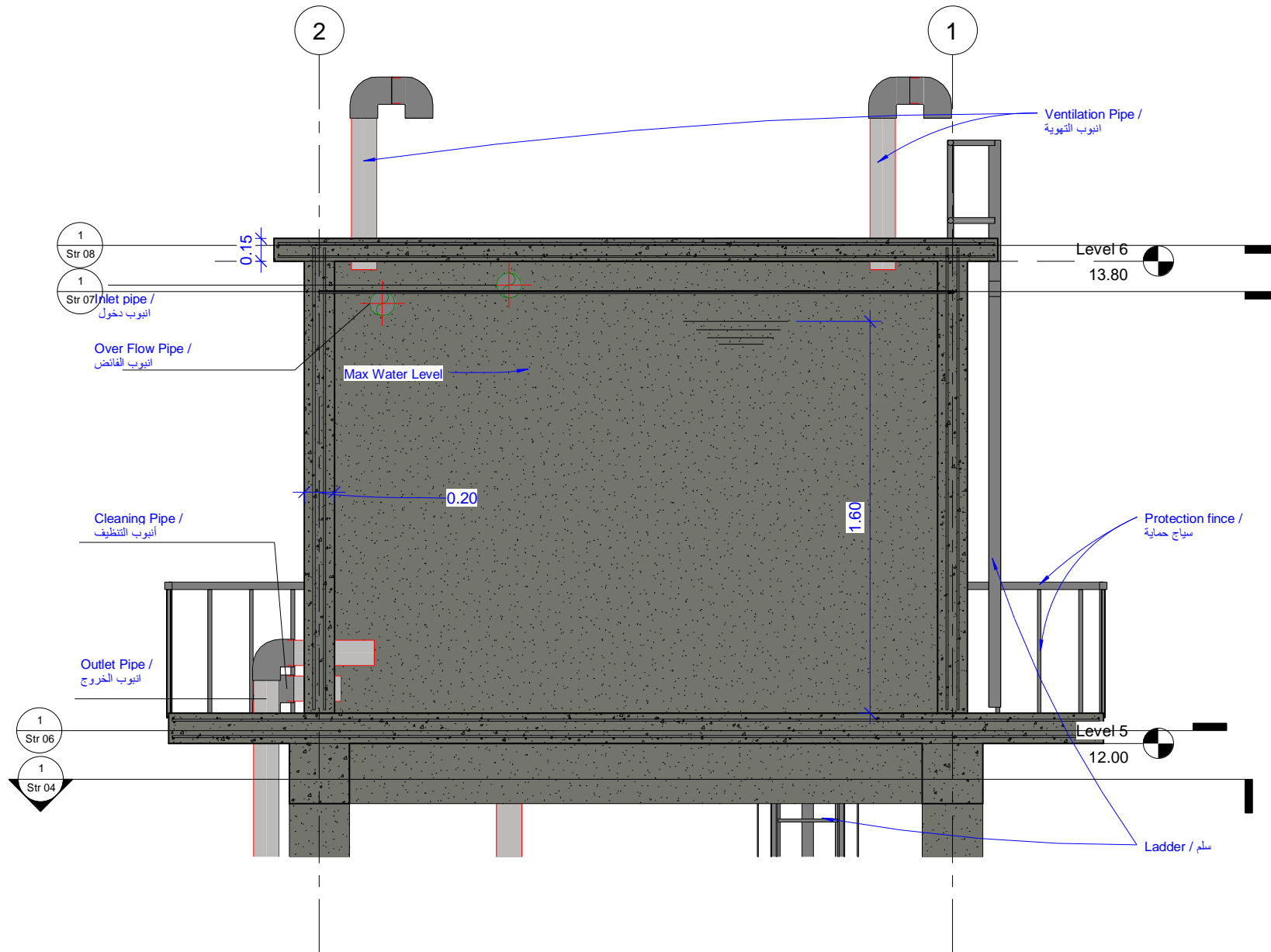
Scale 1 : 50

## REVISIONS

No.	Description		

FORM REF.:	SHEET:
	A3

06-Apr-23 11:49:47 AM



Notes:  
 1. ALL DIMENSIONS ARE IN METERS AND ALL ELEVATIONS AND COORDINATE VALUES SHOULD BE READ IN CONJUNCTION WITH OTHER RELEVANT ARCHITECTURAL, STRUCTURAL, AND MECHANICAL DRAWINGS APPROVED PROJECT GRIDLINES SETTING OUT PLAN DRAWING.;



## Tower Tank

### Section Detail 1

#### Arc 04

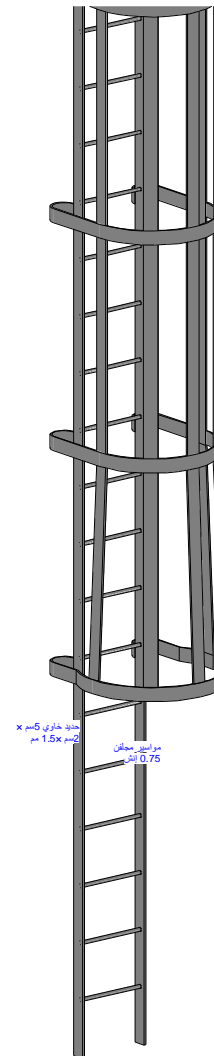
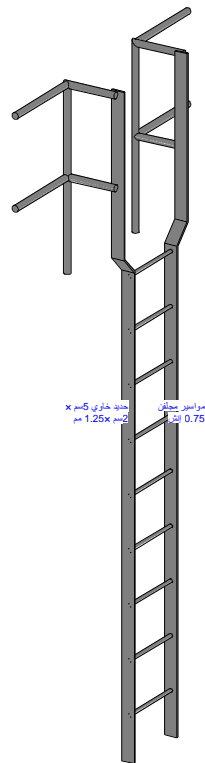
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ACTED WaSH Team		

Scale 1 : 25

### REVISIONS

No.	Description		

FORM REF.:	SHEET:
	A3



Notes:  
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## Tower Tank

## Ladders

### Arc 05

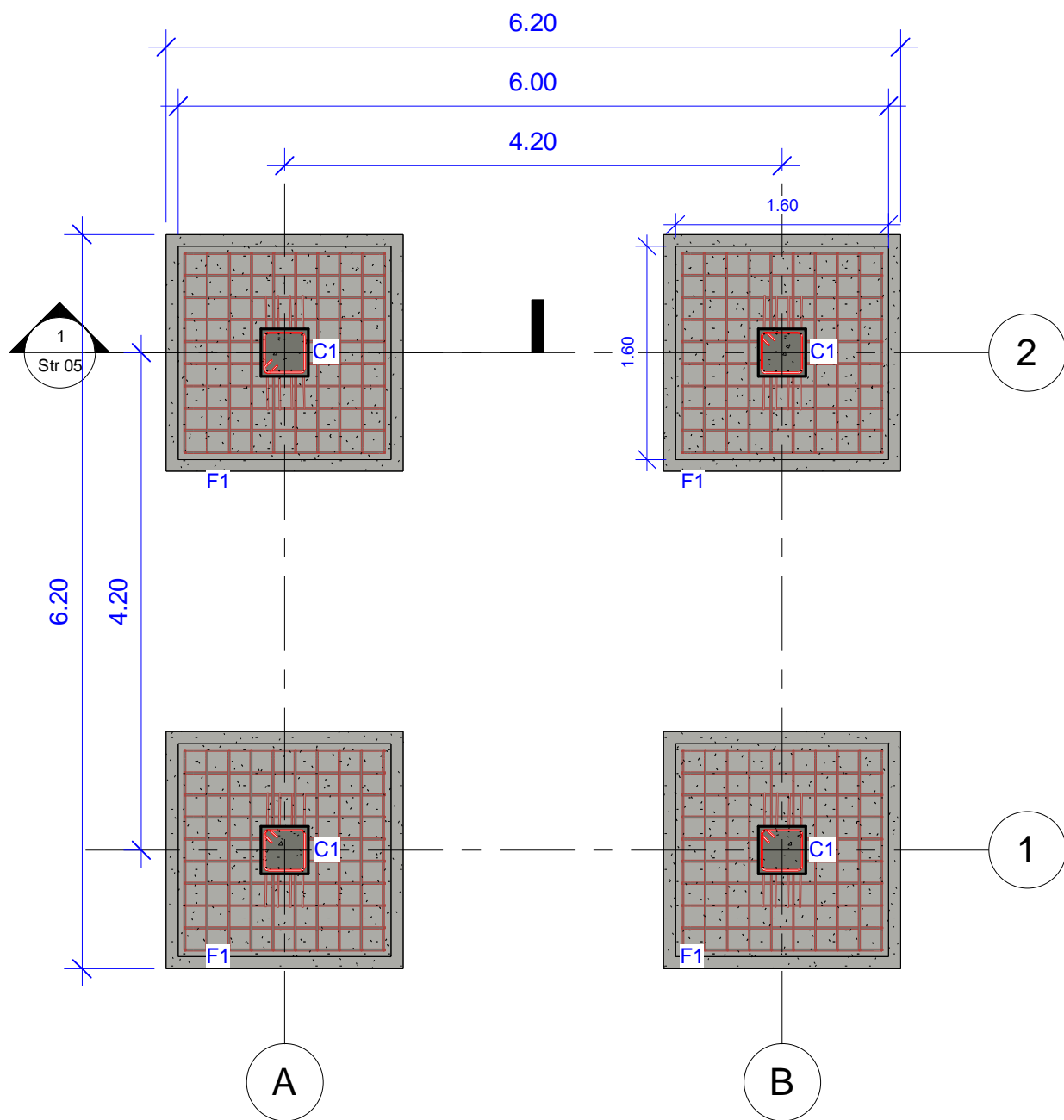
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ACTED WaSH Team		

Scale

## REVISIONS

No.	Discription			

FORM REF.:	SHEET:
	A3



Name	L	B	T	Up Rinf.	Down Rinf.
F1	1.6	1.6	0.5	7 $\phi$ 18 / m	7 $\phi$ 18 / m

Name	B	L	Up Rinf.	Down Rinf.	Stirrups
C1	0.4	0.4	4 $\phi$ 18	4 $\phi$ 18	$\phi$ 8 / 15 cm



ACTED Project

Tower Tank

Footing Plan

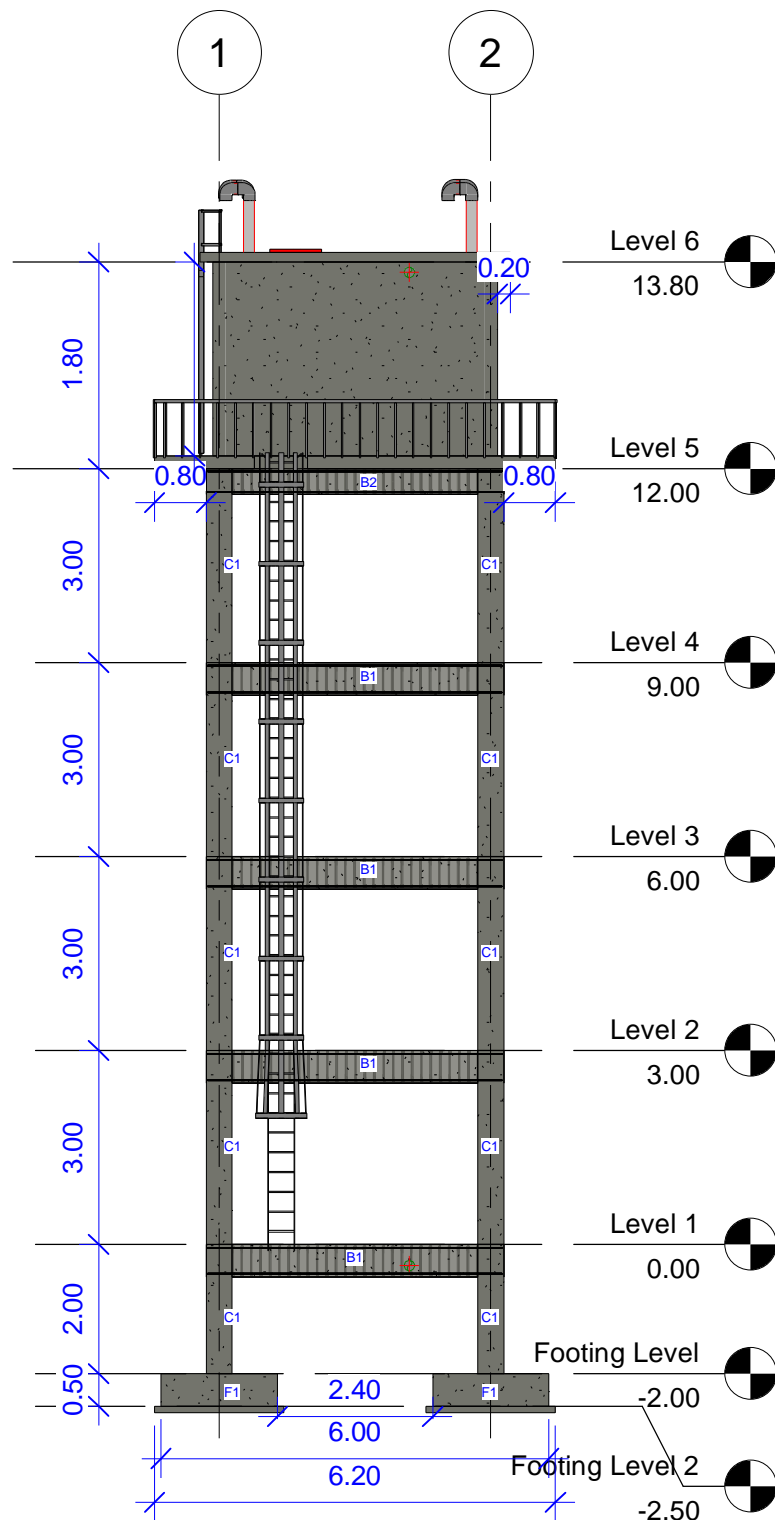
Project number

Designed and drawn by:

ACTED WaSH Staff

Str 01

Scale 1 : 50



ACTED Project

Tower Tank

Beams & Columns Sideview

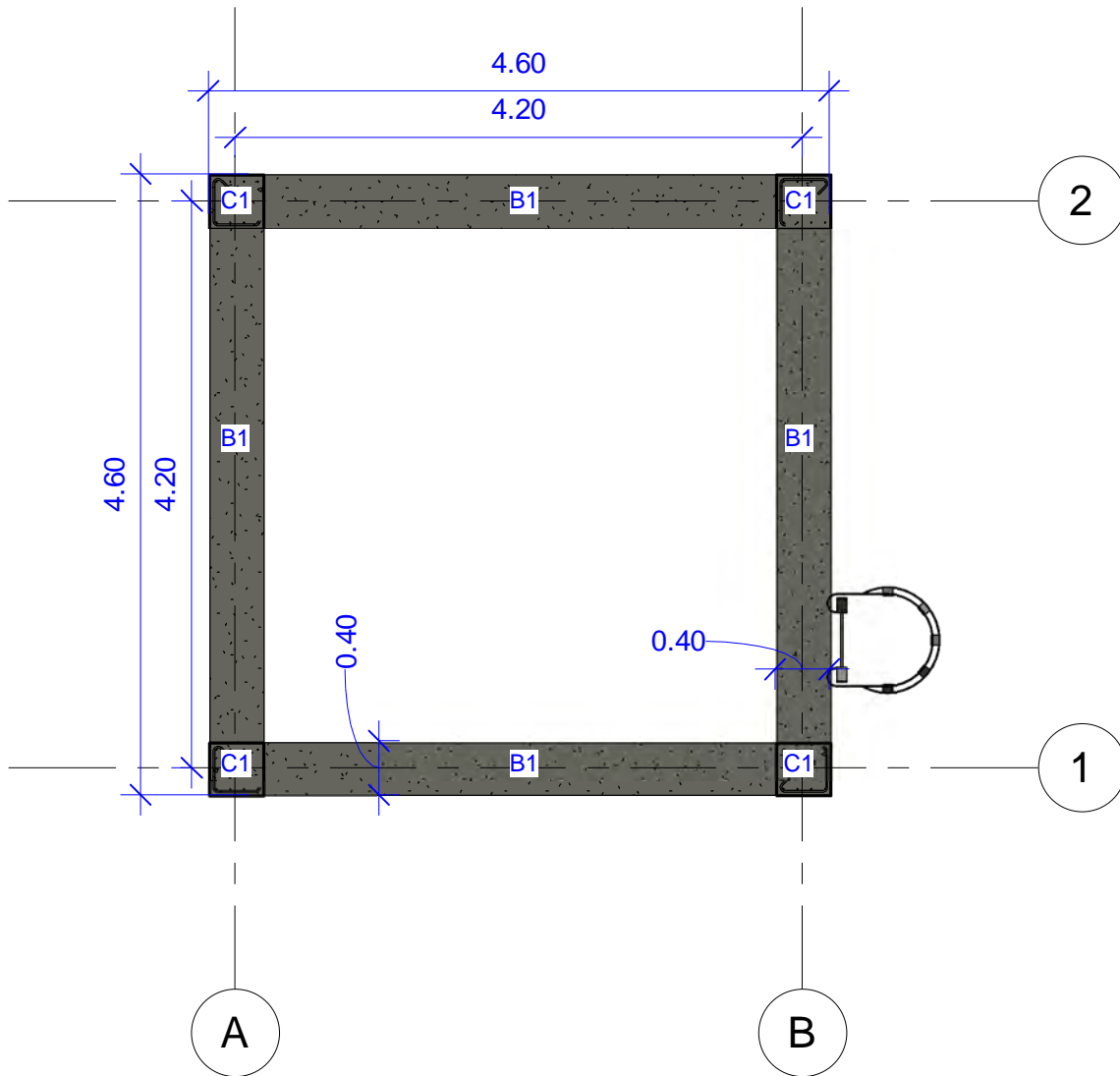
Project number

Designed and drawn by:

ACTED WaSH Staff

Str 02

Scale 1 : 100



Name	B	L	Up Rinf.	Down Rinf.	Stirrups
C1	0.4	0.4	4 $\phi$ 18	4 $\phi$ 18	$\phi$ 8 / 15 cm

Name	B	H	Up Rinf.	Down Rinf.	Add.	Stirrups
B1	0.4	0.4	4 $\phi$ 18 / m	6 $\phi$ 18 / m	4 $\phi$ 16 / m	$\phi$ 8 / 20 cm
B2	0.4	0.3	4 $\phi$ 18 / m	6 $\phi$ 18 / m	6 $\phi$ 16 / m	$\phi$ 8 / 15 cm



ACTED Project

Tower Tank

Store - 1 to 4 Beams & Columns

Project number

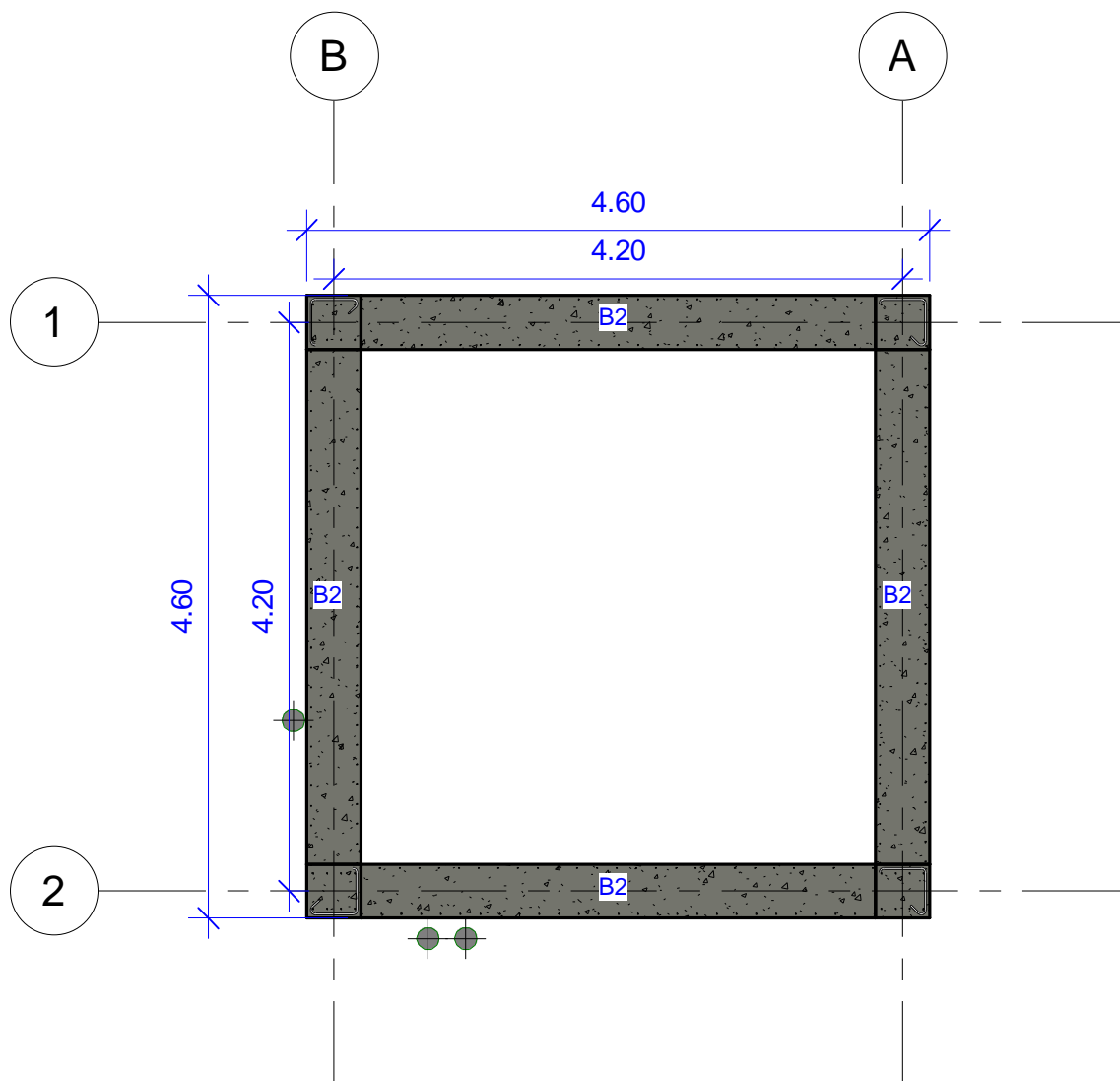
Designed and drawn by:

ACTED WaSH Staff

Str 03

Scale 1 : 50





Name	B	H	Up Rinf.	Down Rinf.	Add.	Stirrups
B1	0.4	0.4	4 $\phi$ 18 / m	6 $\phi$ 18 / m	4 $\phi$ 16 / m	$\phi$ 8 / 20 cm
B2	0.4	0.3	4 $\phi$ 18 / m	8 $\phi$ 18 / m	6 $\phi$ 16 / m	$\phi$ 8 / 15 cm



ACTED Project

Tower Tank

Store 5 Beams

Project number

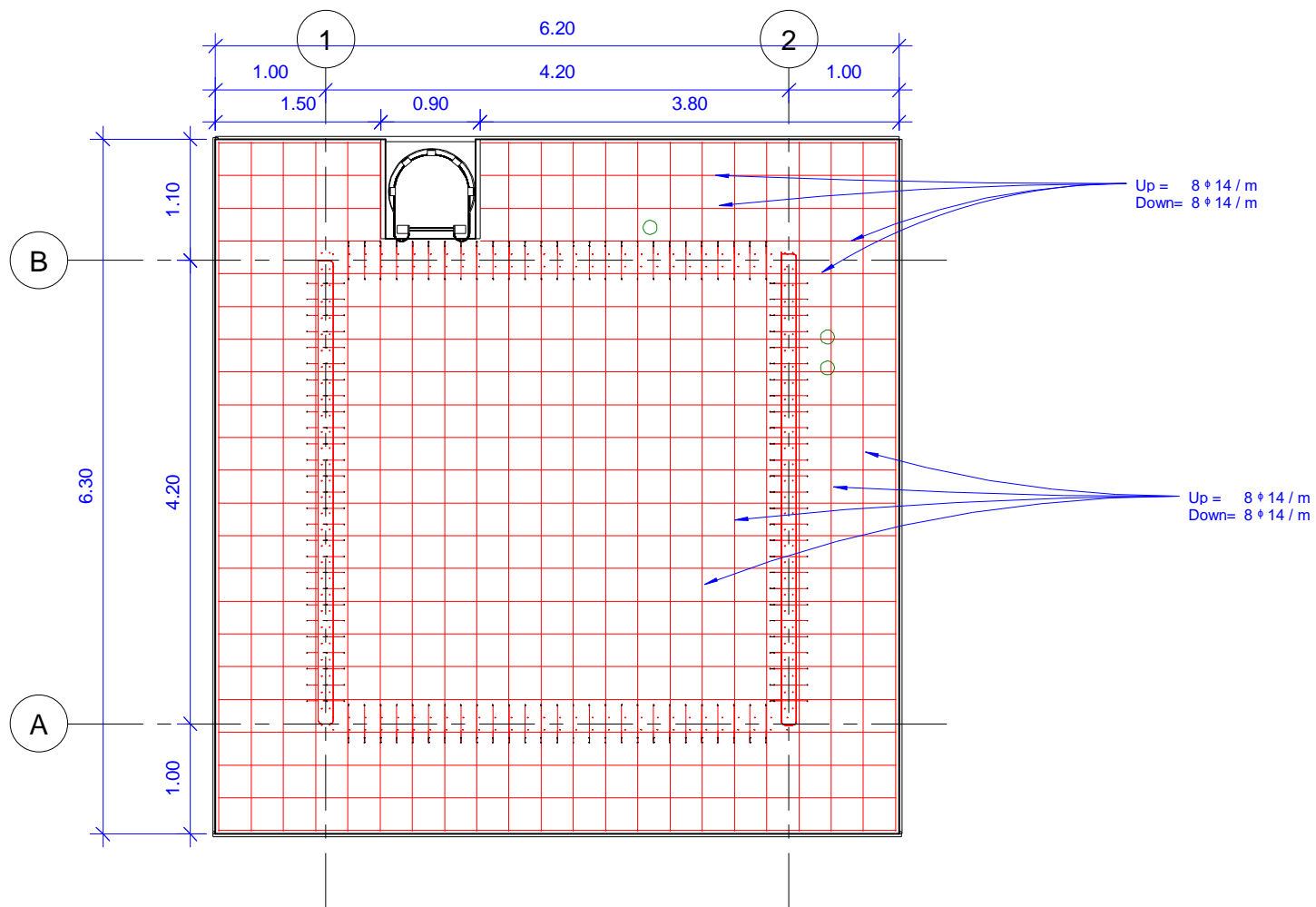
Designed and drawn by:

ACTED WaSH Staff

Str 04

Scale 1 : 50





Project number: ACTED Project

No.	Description	Date

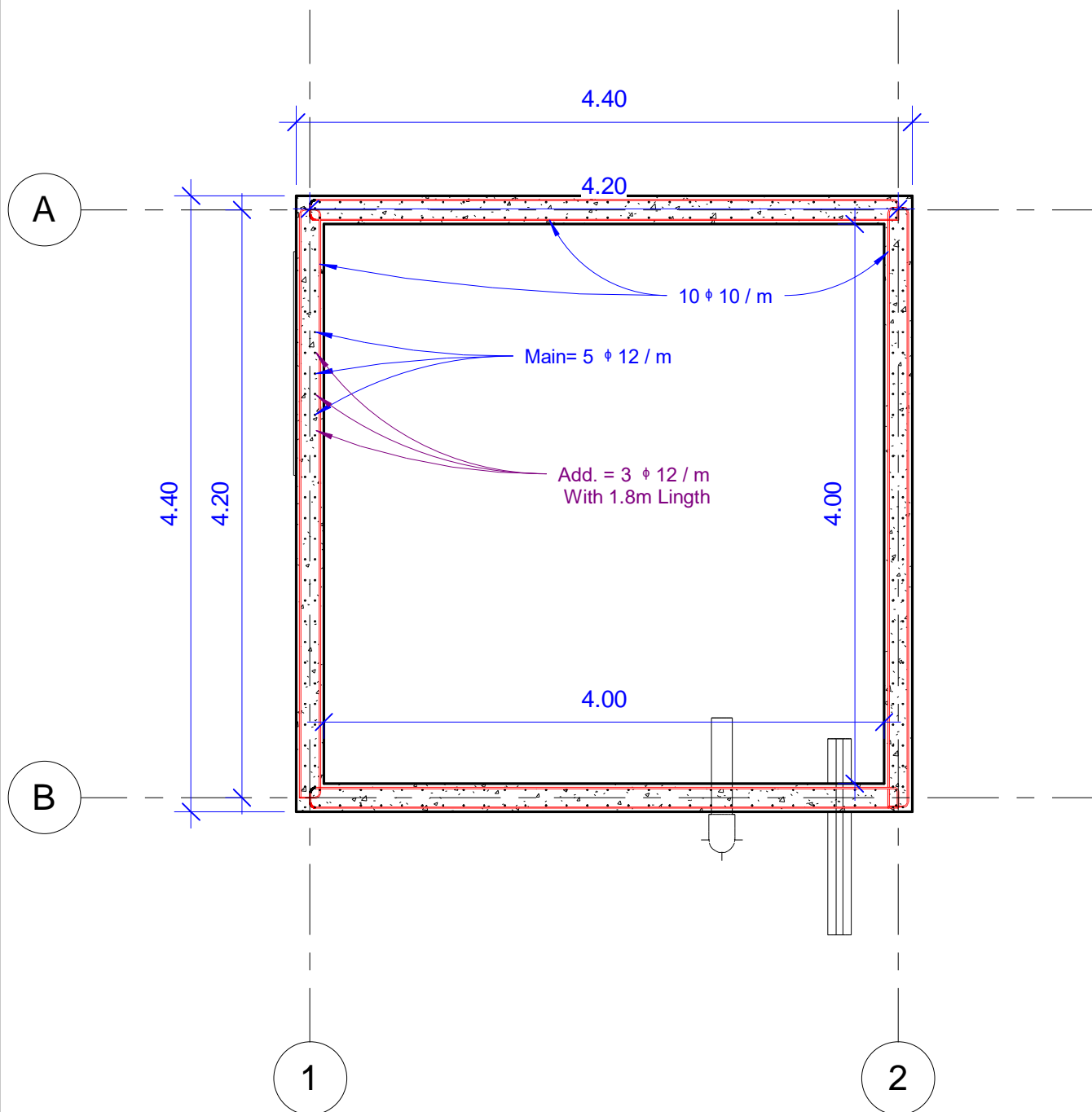
Tower Tank

Tank Floor Plan

Date  
Designed and drawn by:  
ACTED WaSH Staff

Str 06

Scale 1 : 40



ACTED Project

Tower Tank

Tank Wall Plan

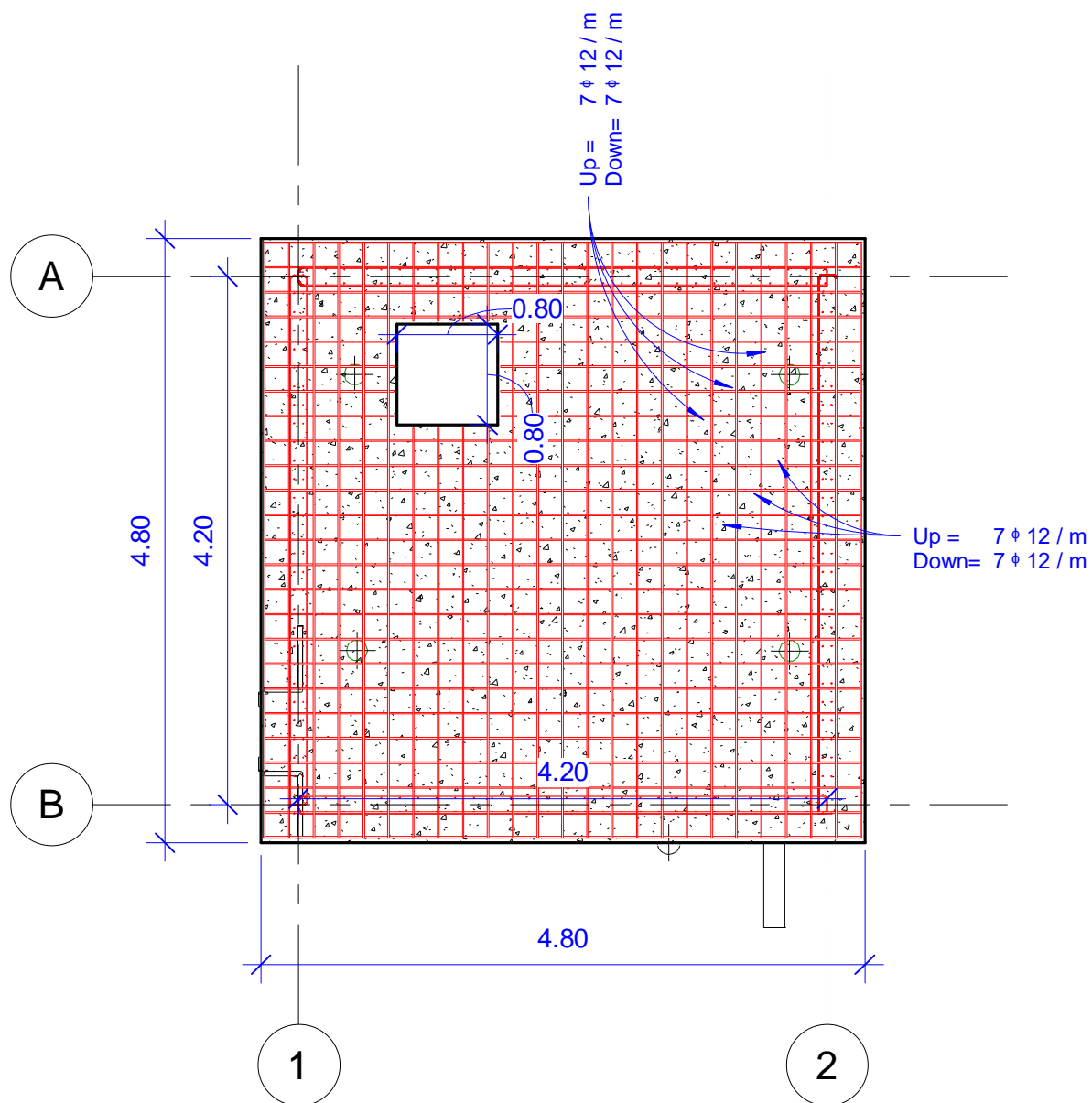
Project number

Designed and drawn by:

ACTED WaSH Staff

Str 07

Scale 1 : 40



ACTED Project

Tower Tank

Tank Roof Plan

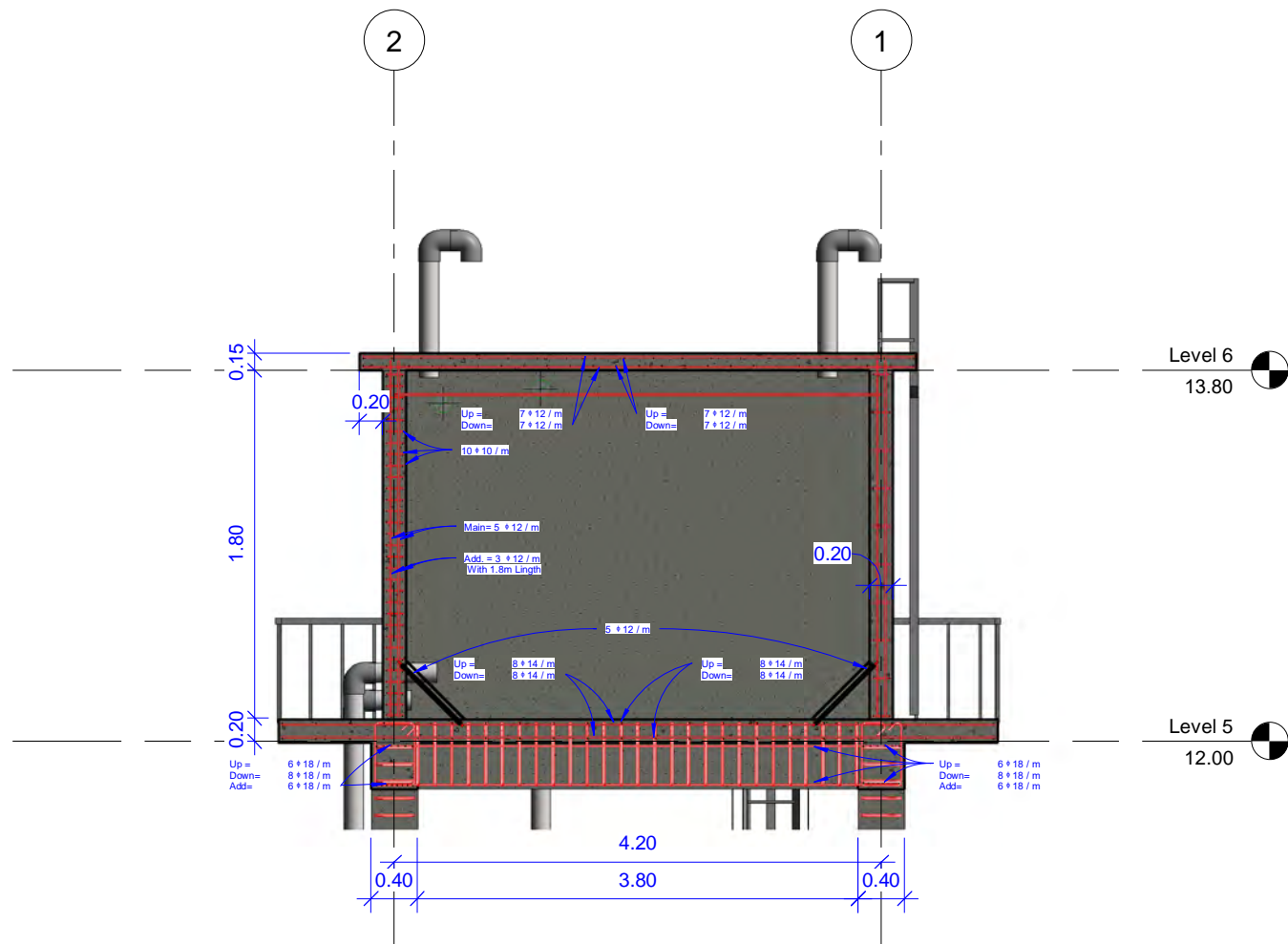
Project number

Designed and drawn by:

ACTED WaSH Staff

Str 08

Scale 1 : 50



Project number: ACTED Project

No.	Description	Date

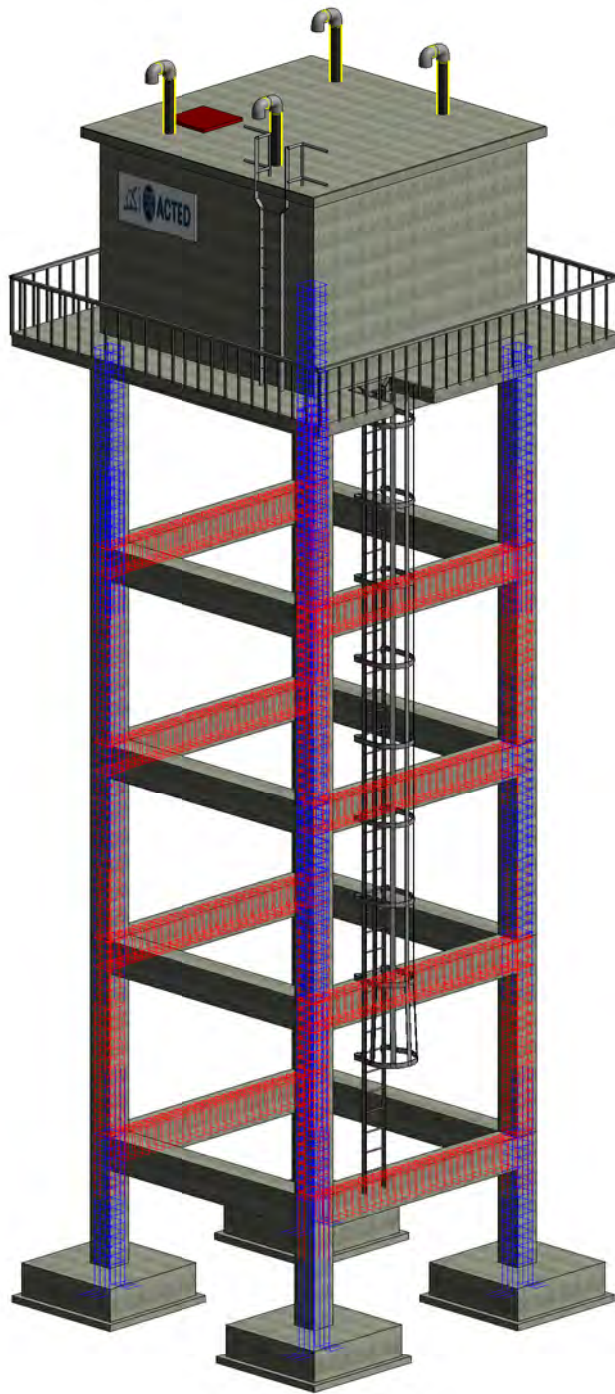
Tower Tank

## Section Detail 2

Date  
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ACTED WaSH Staff

Str 09

Scale 1 : 40



ACTED Project

Tower Tank

3D Beams & Columns

Project number

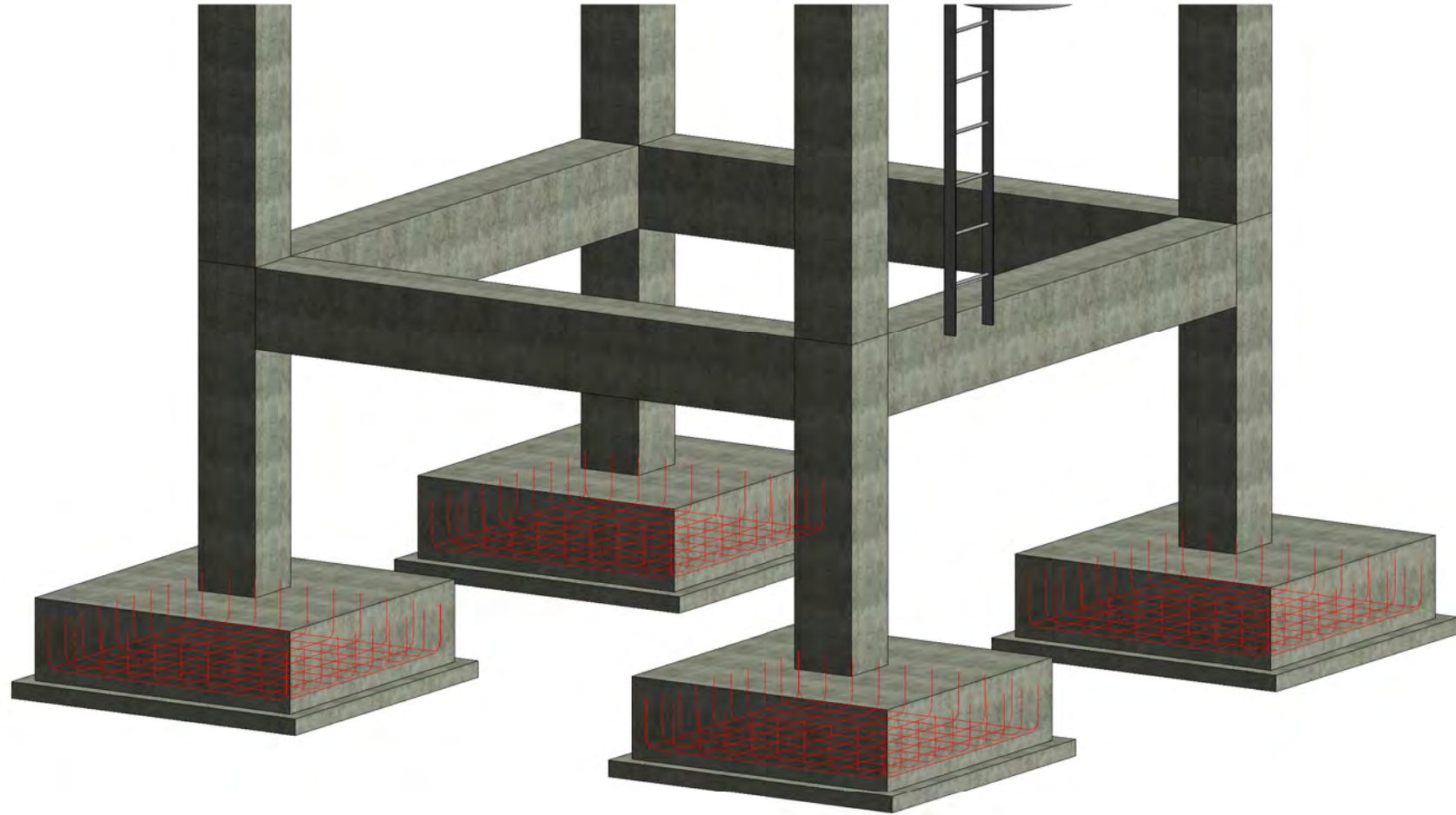
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ACTED WaSH Staff

**Str 10**

Scale

06-Apr-23 11:43:50 AM



Project number: ACTED Project

No.	Description	Date

Tower Tank

3D Footing

Date

Designed and drawn by:

ACTED WaSH Staff

Str 11

Scale