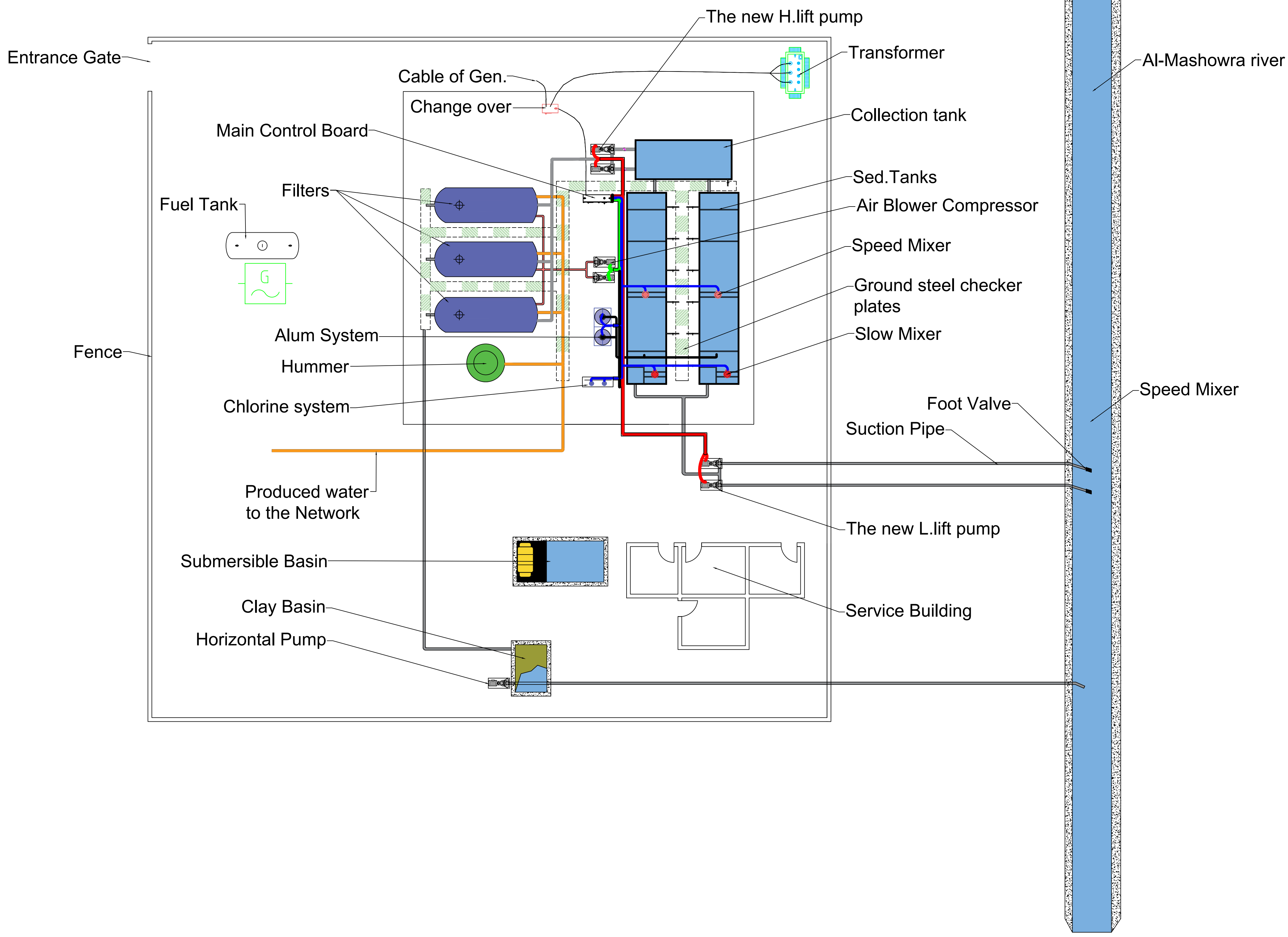
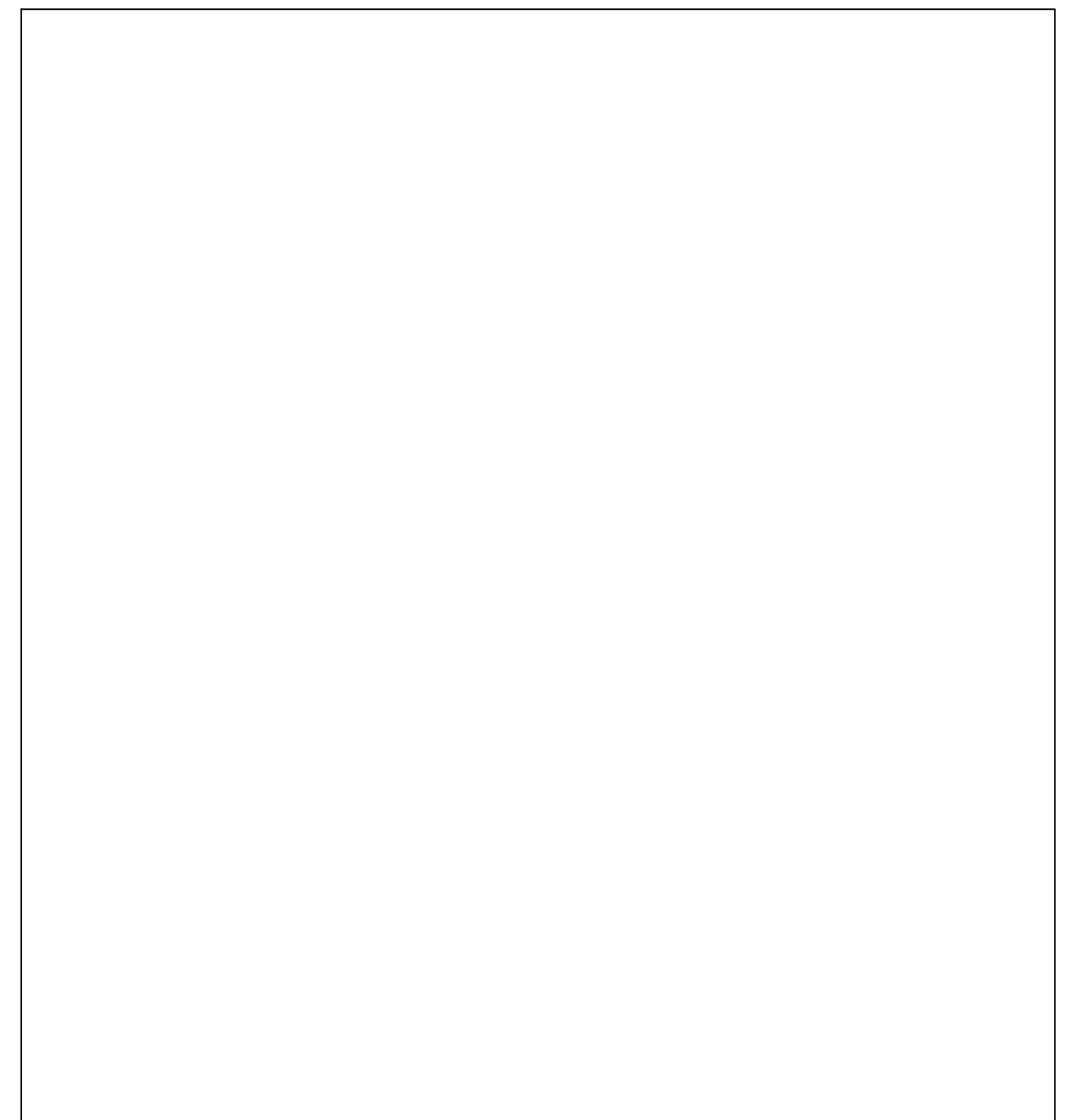




DANISH REFUGEE COUNCIL - Iraq

Project Name:
**Rehabilitation of Al-Hadid WTU
capacity of 200 m³/hr**

Drawing Title:	Top View - General layout for the water treatment unit		
Drawing No.:	1	Sheet No.:	1/4
Scale:	1:1	Unit:	Meter



Drawn by:	DRC, S & S - Team
Date:	2 Feb. 2023

Approved by:	
Date:	

DANISH REFUGEE COUNCIL - Iraq

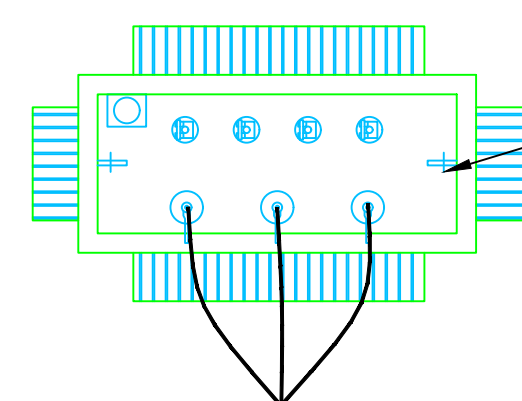
Project Name:
**Rehabilitation of Al-Hadid WTU
capacity of 200 m³/hr**

Drawing Title: Top View - Electrical wiring
connection

Drawing No.:	1	Sheet No.:	2/4
Scale:	1:1	Unit:	Meter

Drawn by:	DRC, S & S - Team
Date:	2 Feb. 2023

Approved by:	
Date:	



Transformer

Cable for LLP (3 x 25 mm+16)
reinforced

All Cable should be
hanging in Tray Cable

Cable for HLP (3×35+16
reinforced) reinforced

Change over output

Main Control Board: Includes all the
electrical starters of Low & High lift
pumps, blowers, boosters, mixers,
alum and chlorine system.

Cables for Blowers,
Boosters, and Mixers

Top View - Electrical wiring connection

DANISH REFUGEE COUNCIL - Iraq

Project Name:

Rehabilitation of Al-Hadid WTU
capacity of 200 m³/hr

Drawing Title:

Top view & side view for the
steel Shed

Drawing No.:

1

Sheet No.:

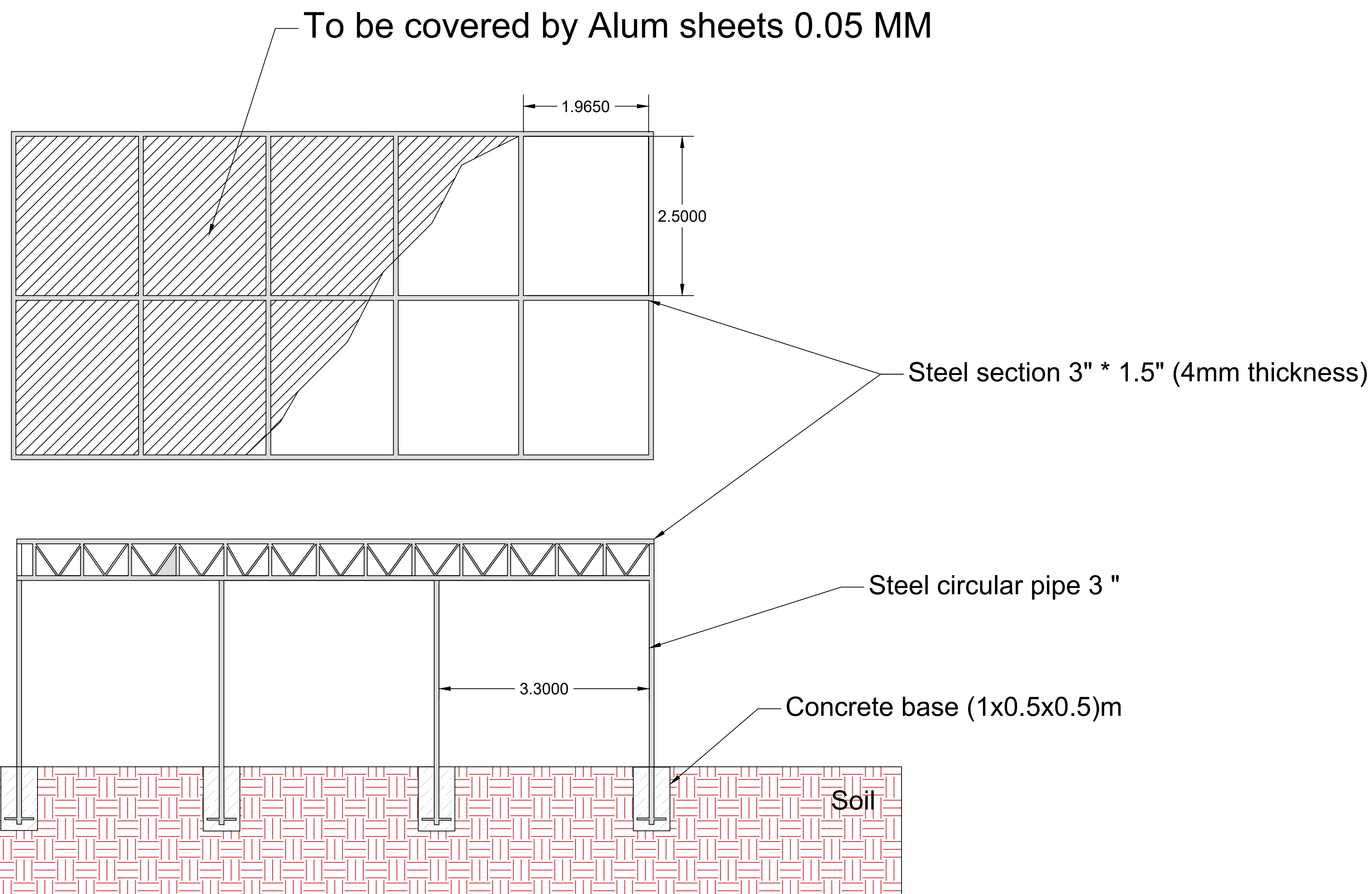
3/4

Scale:

1:1

Unit:

Meter



Top view & side view for the steel Shed

Drawn by:

DRC, S & S - Team

Date:

2 Feb. 2023

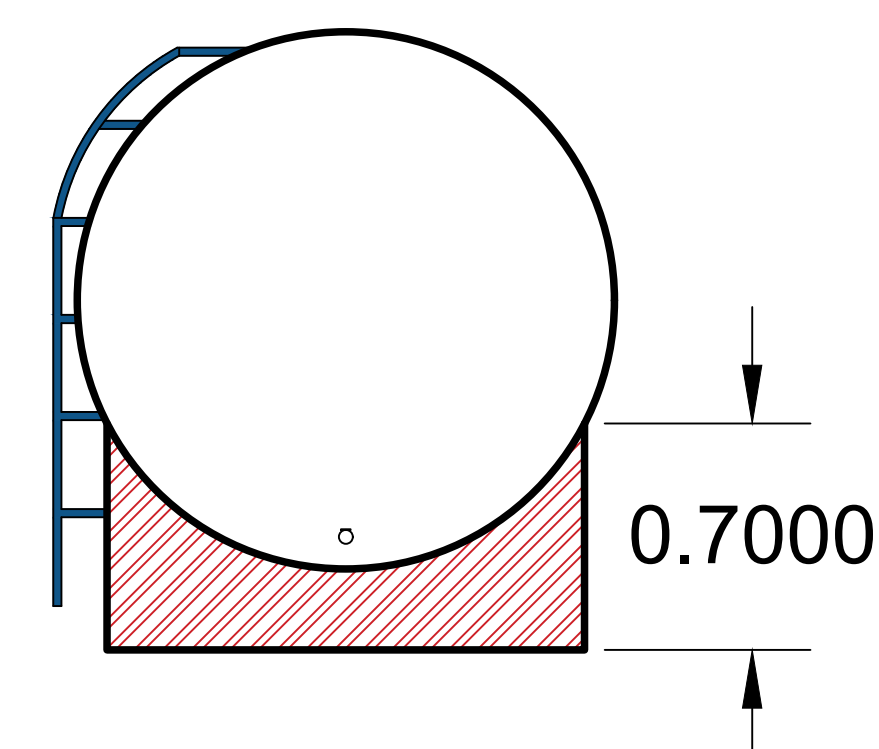
Approved by:

Date:

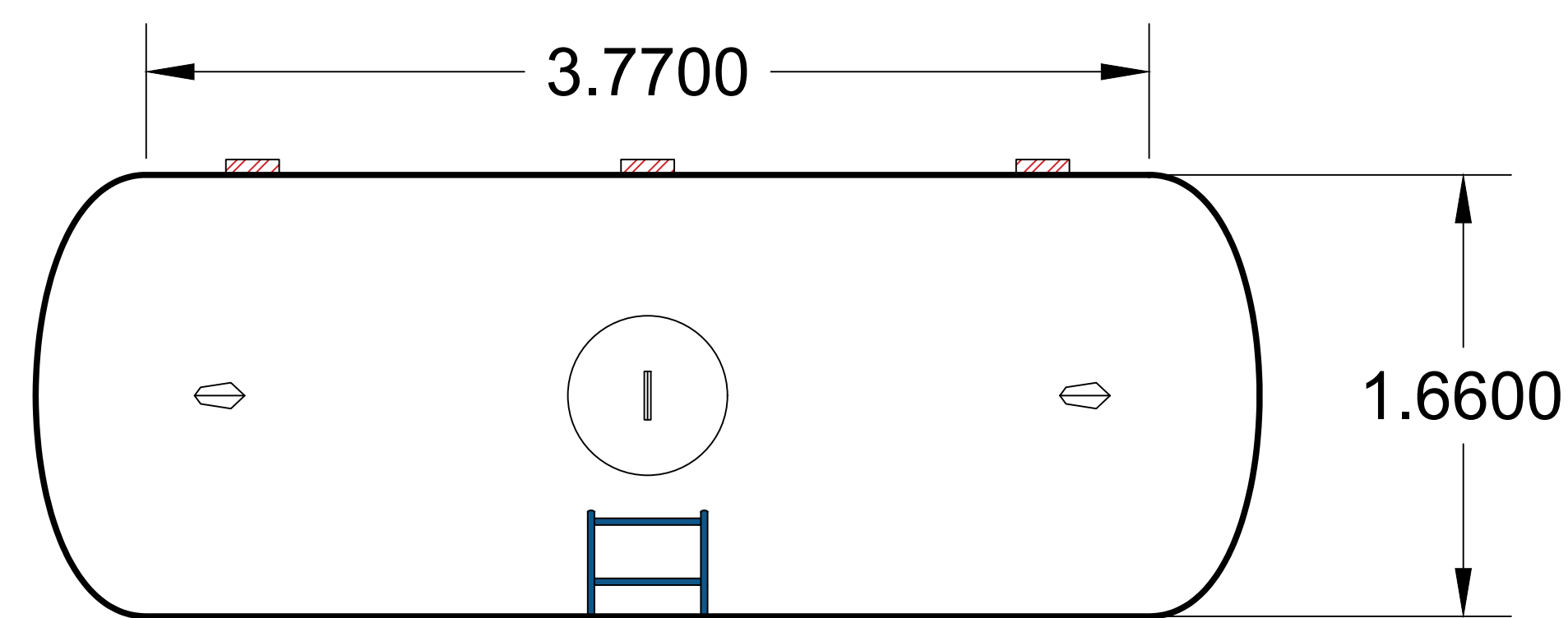
DANISH REFUGEE COUNCIL - Iraq

Project Name:
**Rehabilitation of Al-Hadid WTU
capacity of 200 m³/hr**

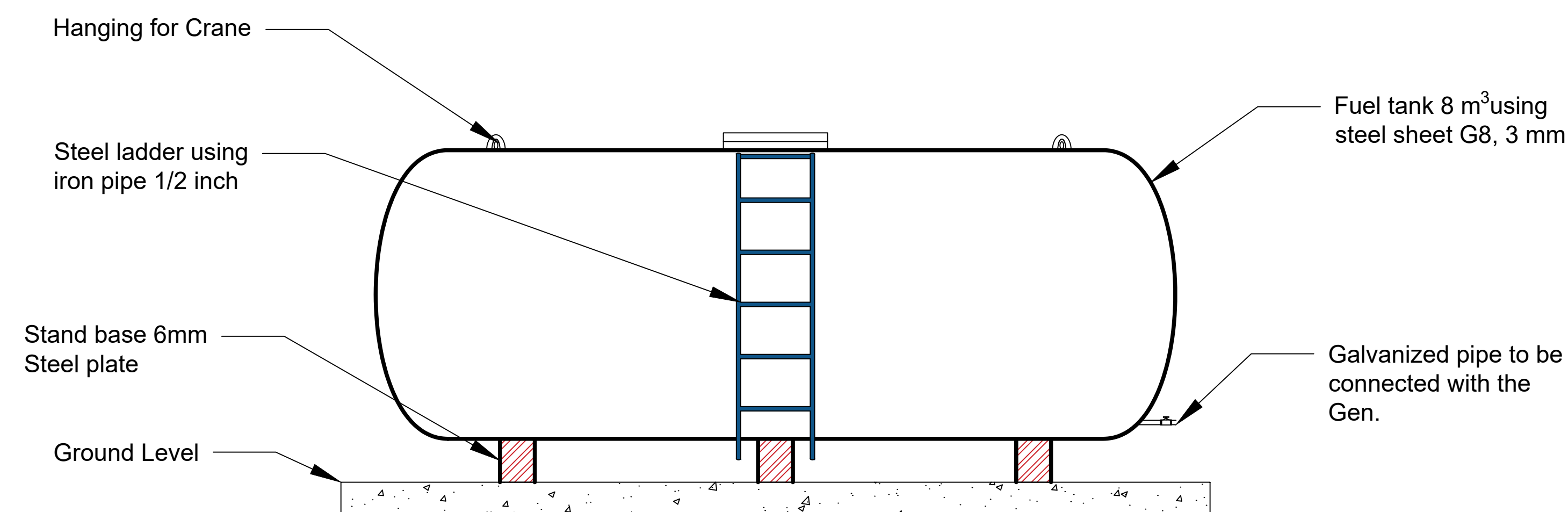
Drawing Title:	Top, Front & side view for the steel fuel tank		
Drawing No.:	1	Sheet No.:	4/4
Scale:	1:1	Unit:	Meter



Front View - Steel Fuel Tank



Top View - Steel Fuel Tank



Side View - Steel Fuel Tank

Drawn by:	DRC, S & S - Team
Date:	2 Feb. 2023

Approved by:	
Date:	