

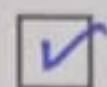
Fire Pump Commissioning / Handing Over Report

Installation date: _____

Commissioning date: 29-June-2022

Fire Pump Set

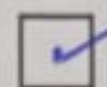
Electric Motor Driven Pump



Diesel Engine Driven Pump



Jockey Pump



Client Name:

AL HAMAD INTERNATIONAL

Project Name:

AL HAMAD

Client P.O. No.:

-

Consultant Name:

NZ Engineering

Contractor Name:

Pioneer Engineering

Representatives:

Were the following present to witness the test:

A. Client / Representative

☒ Yes ☐ No ☐ N/A

B. Consultant / Representative


☐ Yes ☐ No ☐ N/A

C. Contractor / Representative

☒ Yes ☐ No ☐ N/A

Handing Over: We Hereby Conform, That the Testing & Commission of Equipments & Entire System Is Satisfactory & in Operation with Acceptable Conditions.

CLIENT'S REPRESENTATIVE NAME & SIGNATURE		CONSULTANT'S REPRESENTATIVE NAME & SIGNATURE	

PUMP ROOM HAS BEEN HANDED OVER TO.		ZARA ENGINEERS REPRESENTATIVE NAME & SIGNATURE	
		FAREED AHMED	
		03452365703	

Note: For Further Detail See Attached Reports

Fire Pump Startup/Commissioning & Sign with Witness

Client: AL HAMAD INTERNATIONAL
 Consultant: NZ Engineering
 Supplier: ZARA ENGINEERS
 Contractor: Pioneer Engineering
 Project: AL HAMAD
 Address: Plot No. 22 C Lane 4 Ph6
DHA

Startup Date: 29-June-2022

Driver: ☒ Electric Motor ☒ Diesel Engine

Diesel Engine

Shop/Serial number: F460 DWE
 Model or type: -
 Engine HP/KW: 12 HP
 Rated Speed: 2900 RPM
 Battery Voltage: 12 VDC

Duty Fire Pump (Motor Driven)

Pump: ☒ End Suction ☐ Vertical
 Manufacturer: SFFECO
 Shop/Serial Number: LFI 107573
 Model or type: SFD 100-21M/100
 Rated Flow: 100 GPM
 Rated Pressure: 6 BAR
 Rated Speed: 2900 RPM
 Cut In: 4 BAR
 Cut Off: 7 BAR
 Suction from: ☒ Positive Suction ☐ Negative Suction

Pressurization Pump (Jockey)

Pump: ☐ End Suction ☒ Vertical
 Manufacturer: SFFECO
 Shop/Serial number: LFGM101903
 Model or type: GVR8-60
 Rated Flow: 22 GPM
 Rated Pressure: 6 BAR
 Rated Speed: 2900 RPM
 Cut In: 5 BAR
 Cut Off: 6 BAR
 Suction From: ☒ Positive Suction ☐ Negative Suction

PSV DETAIL:

PSV Installed on Pump: ☐ Yes ☒ No
 PSV Rating: / BAR
 PSV Setting Pressure: / BAR

Standby Fire Pump (Engine Driven)

Pump: ☒ End Suction ☐ Vertical
 Manufacturer: SFFECO
 Shop/Serial number: F460 DWE
 Model or type: SFD-07-21-1976
 Rated Flow: 100 GPM
 Rated Pressure: 6 BAR
 Rated Speed: 2900 RPM
 Cut In: 3 BAR
 Cut Off: 7 BAR
 Suction from: ☒ Positive Suction ☐ Negative Suction

ZARA ENG. REPRESENTATIVE NAME & SIGNATURE

FAREED AHMED

0345-2365703



Handing Over (To Client)

We hereby confirm that the Testing & Commissioning Process of Fire Pumps has been Completed with Entire Satisfactory & it is working as Normal as Require.

Name: MOIN SAEED

Signature/Date:  29/6/22