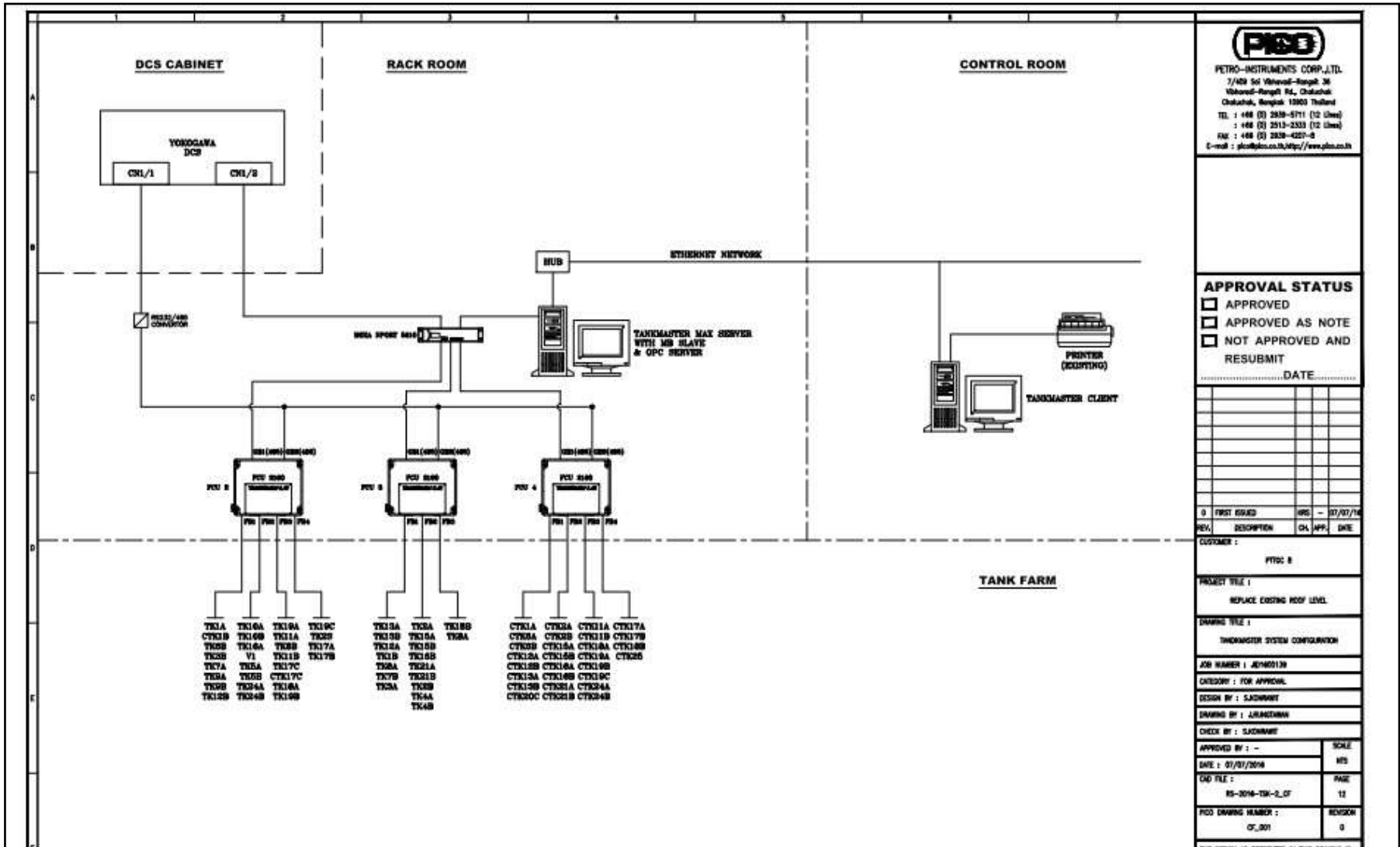
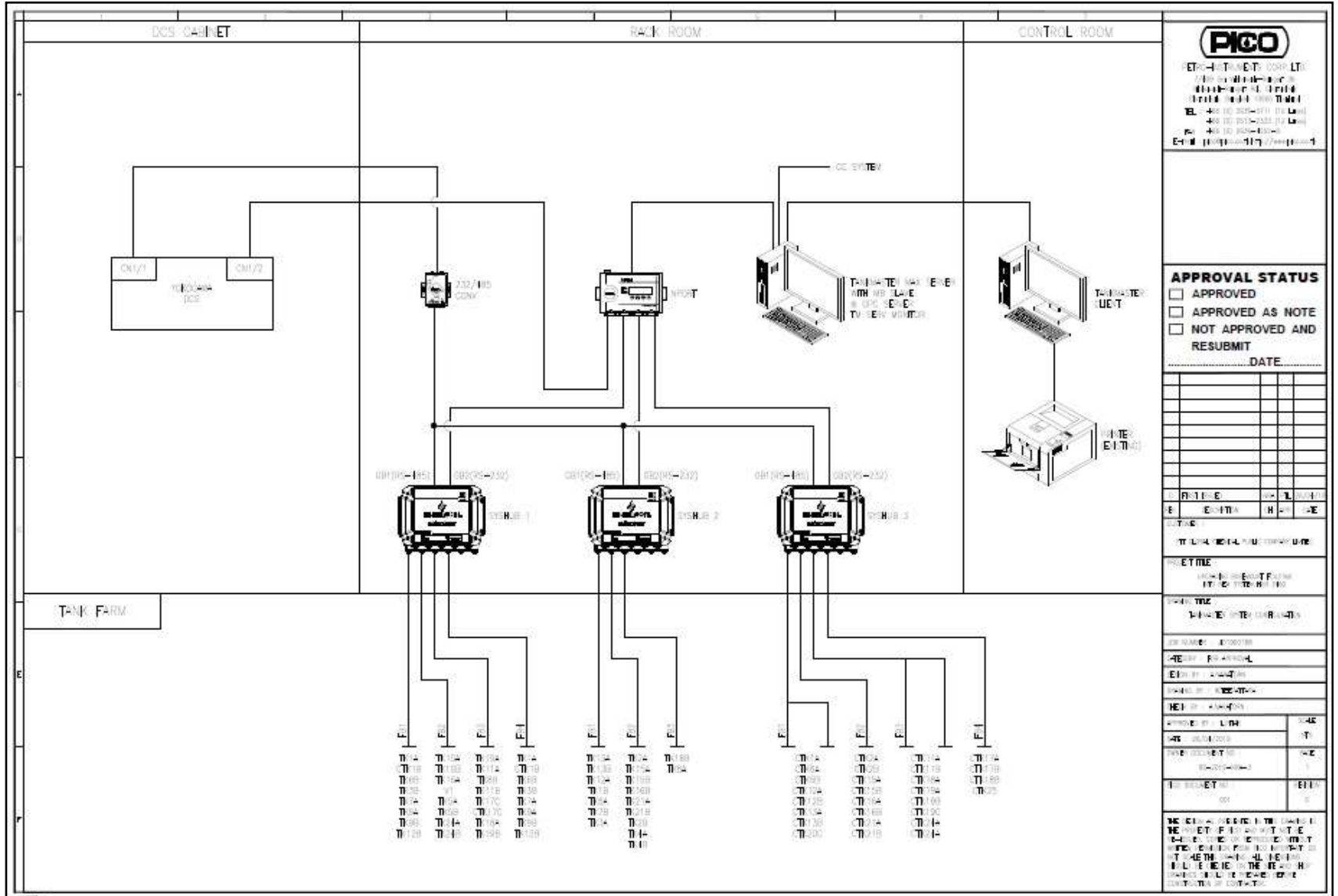


Improvement Tank Master Computer and System HUB at PTTGC8

The Existing System



Improvement Tank Master & System Hub 2460 In 2019



The Existing System Tank Master Cabinet & FCU Cabinet separate location

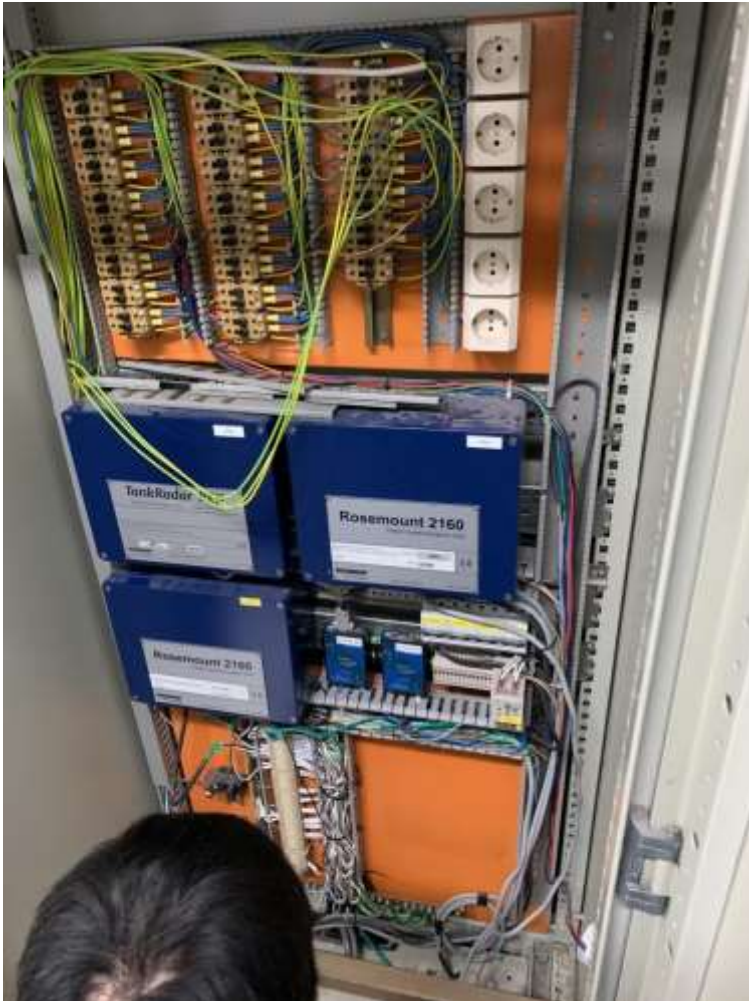
The Existing Tank Master Cabinet



The Existing FCU Cabinet



The Existing System FCU Cabinet



What is this ?
Difficult to Fix and Maintenance

Improvement Tank Master & System Hub 2460 In 2019

Benefits of upgrading from FCU into System-Hub

1. Spares availability & future improvement are fully active from the factory.
2. More field & group interface ports: With the old FCU, there is 1 fieldbus left for expansion. With the new System-Hub, there are 3 ports available for the expansion.

Improvement Tank Master & System Hub 2460 In 2019

Install and Commissioning success on 16 May 2019



FRONT SIDE

- Upgrading Tank Master Computer Server and Client with DELL Precision 5820 Tower.
- Tank Master Server Install on TGS cabinet and Tank Master Client Install on Operation Room.
- Merging the polling device & TankMaster into one cabinet. This cabinet is for TGS system only. It is easier to operate and maintenance.

Improvement Tank Master & System Hub 2460 In 2019



REAR SIDE

- Upgrading FCU 2160 with System Hub 2460.
- Upgrading the Media Convertor and all accessory inside Cabinet.

THE END

