Fig. 4. Modular Fuel Aviation System Application

In addition, several modifications were also made because it needed the addition and modification of the piping system, electricity, and layout at the location.

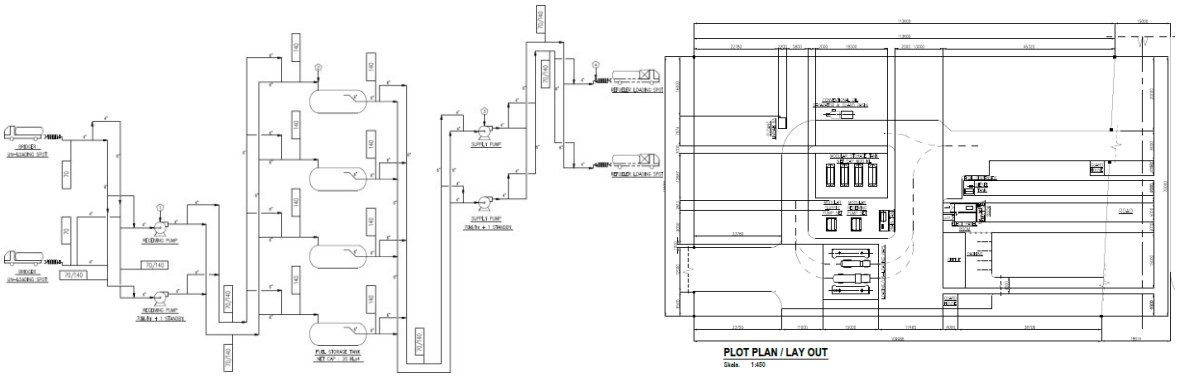

Fig. 5. Modular Fuel Aviation System Modification

Summary

In this paper, through problems that are overcome such as no stockpile, limited refueller, and limited land can be overcome by implementing the Modular Fuel Aviation System. Application of Modular Fuel Aviation System Can Increase Aviation Fuel Stock Reliability in DPPU Tual. The Modular existence at DPPU, especially in Eastern Indonesia, is expected to improve excellent service in serving the distribution of aviation fuel to support aircraft operational activities.

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