

Project To Develop a Cold & Dry Storage Facility To Store Food Pharmaceutical & Equipment.

Local Service with Global reach.

Prepared By:

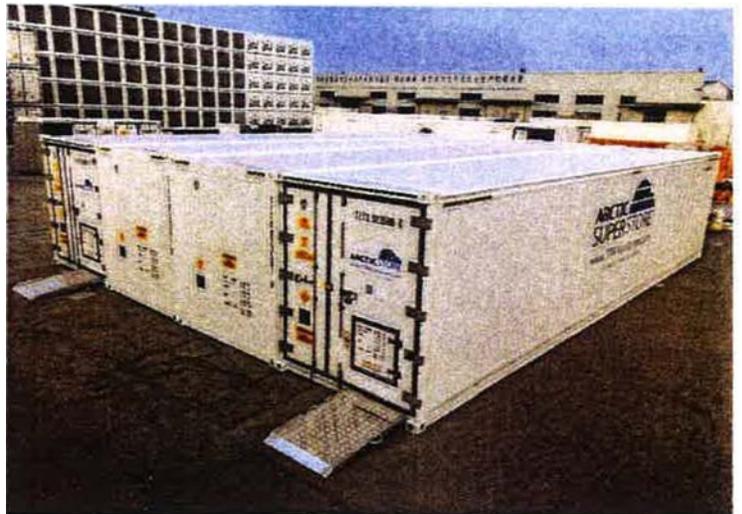
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1. TITAN GUYANA PROJECT

1.1 Guyana Project

TITAN Guyana Inc will be providing cold and dry storage modular units to a number of sectors in Guyana, mainly the Agricultural and Fisheries sector, private and commercial business and services to the Oil and Gas contractors and operators. The proposed land will be used to create the large container storage yard for commercial storage both dry, maintenance etc.

TITAN Guyana Inc will also be investing and supporting the local agro-processing businesses The company will also assist in the processing of coconut water in bulk for local and export consumption. In addition, several other agriculture items and spices will be processed. The exportation of such products would increase Guyana's foreign earnings and boost the country's GDP.

TITAN Guyana Inc has the capability and will be providing specialized and customized housing and commercial accommodation solution at a very low and affordable cost. This solution will reduce building and construction cost and also benefit the environment from its green solutions to building codes.

POTENTIAL IMPACTS

There is potential for the release of carbon monoxide, particulate matter, and oxides of nitrogen from the backup generator (16.2kVA) and the emission of welding fumes such as nitrogen oxides, carbon dioxide, and carbon monoxide from the repair of damaged containers.

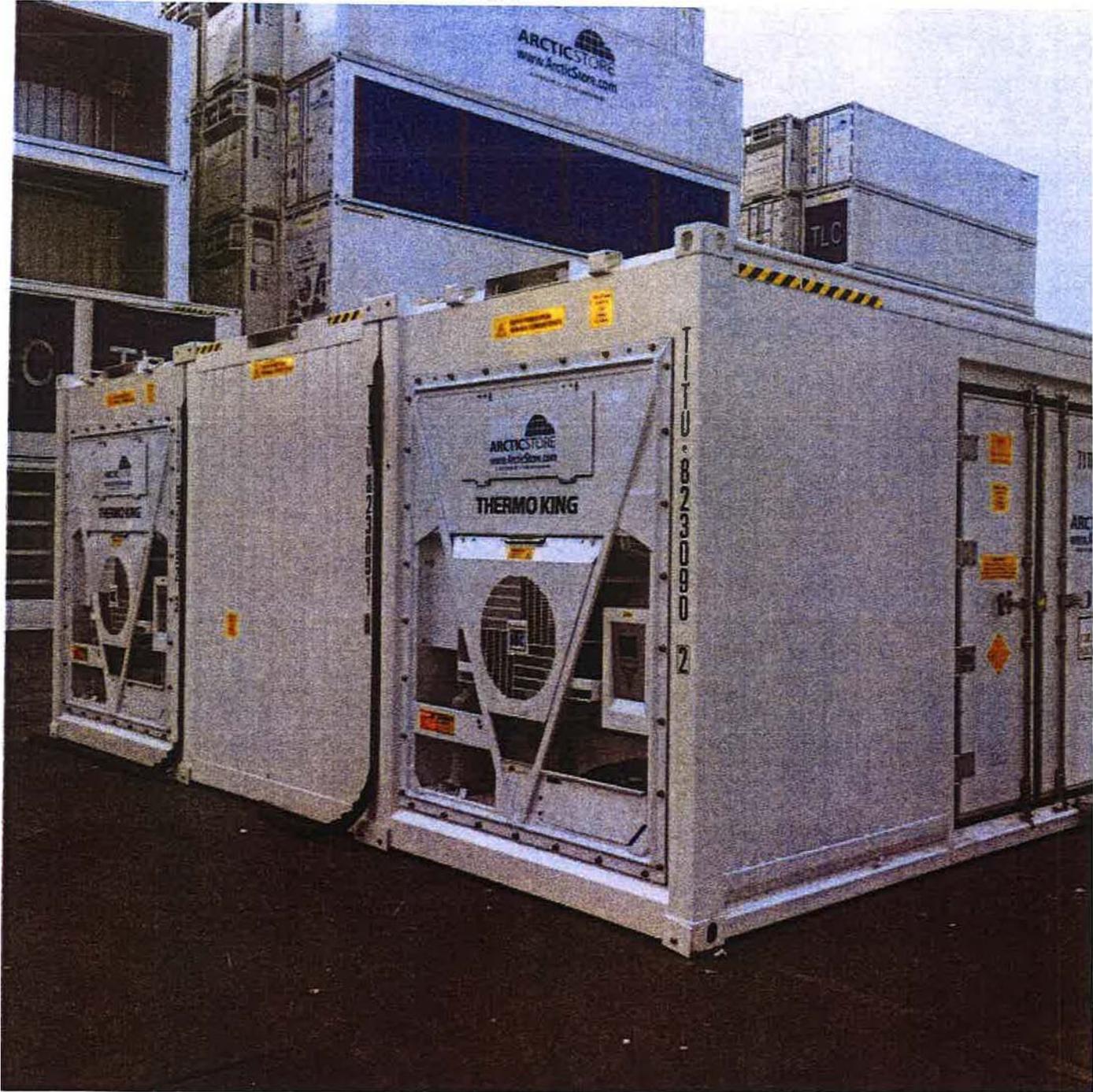
To mitigate the above impacts, the proper mitigation measures are in place such as:

1. The base of the facility will be concreted to act as a buffer for noise and vibrations.
2. Noise from the vehicles, loading, and offloading of cold and dry containers will not be continuous.
3. Welding of damaged containers will not be continuous and will be done indoors
4. Reefer containers will be equipped with Atmosphere Control and proper ventilation to remove these gases such as Carbon Dioxide and Ethylene and maintain product quality.
5. The backup Generator (16.2 Kva) (75 dBA) will be enclosed in a hard case and equipped with a Silencer & and muffler. Further, it will be sited within a hollow block enclosure to further buffer the noise.

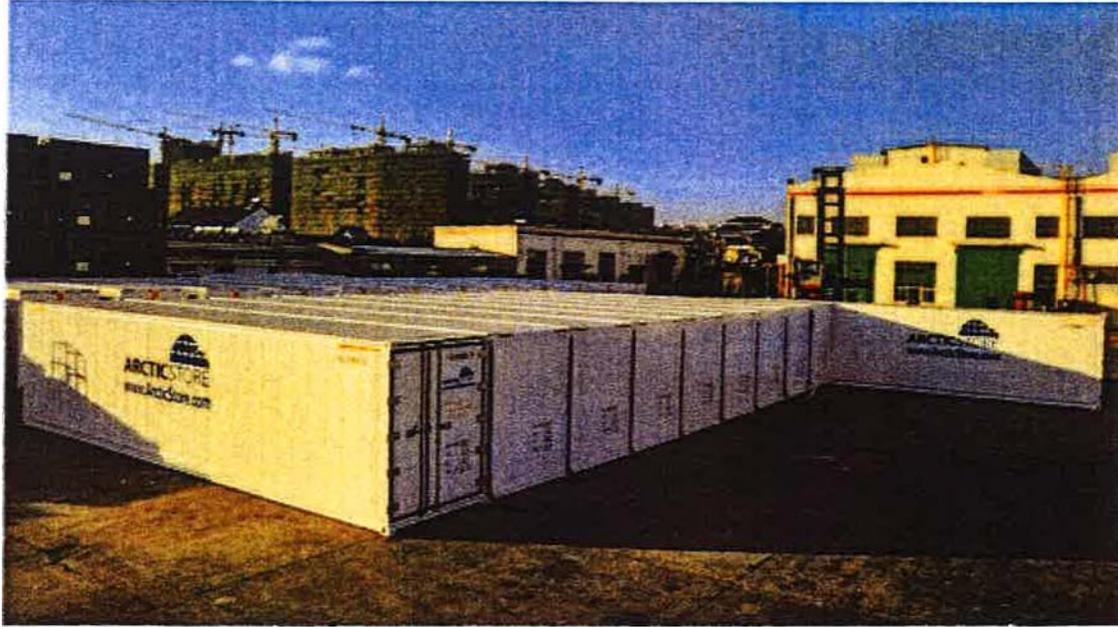
2.Equipment Photos

2.1 Cold Storage Internals





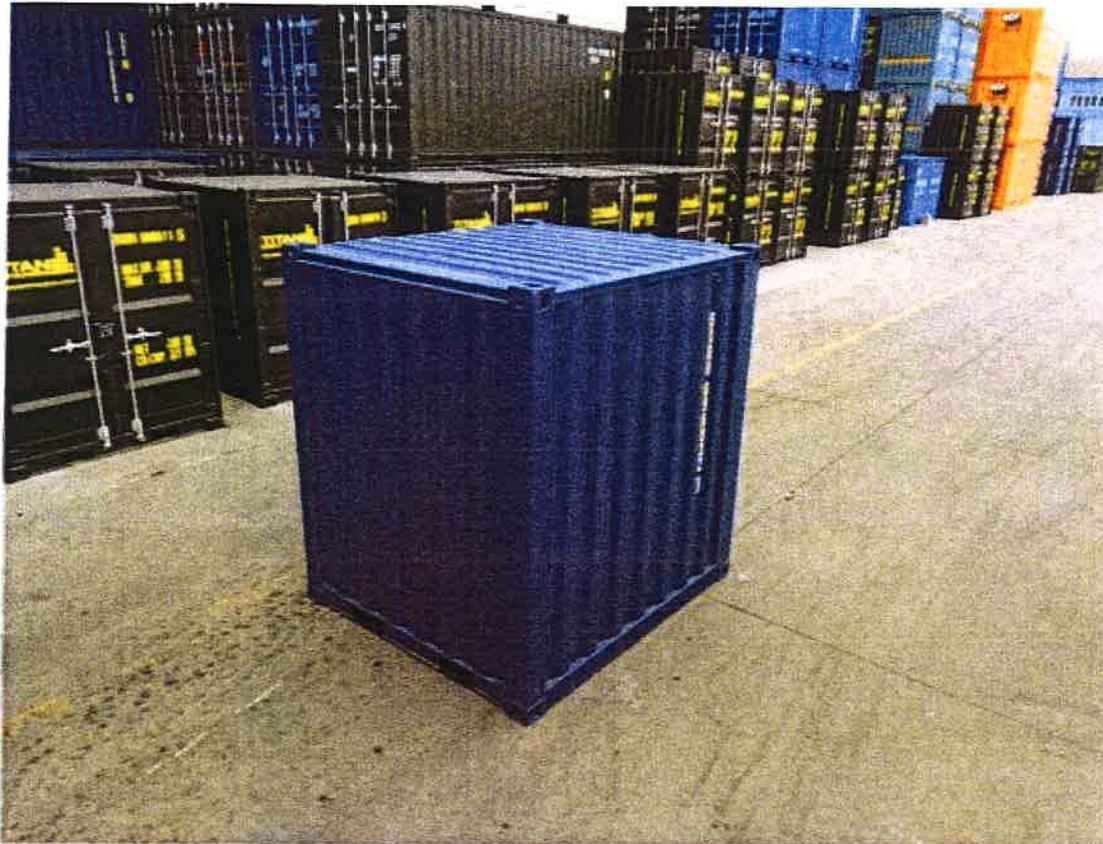


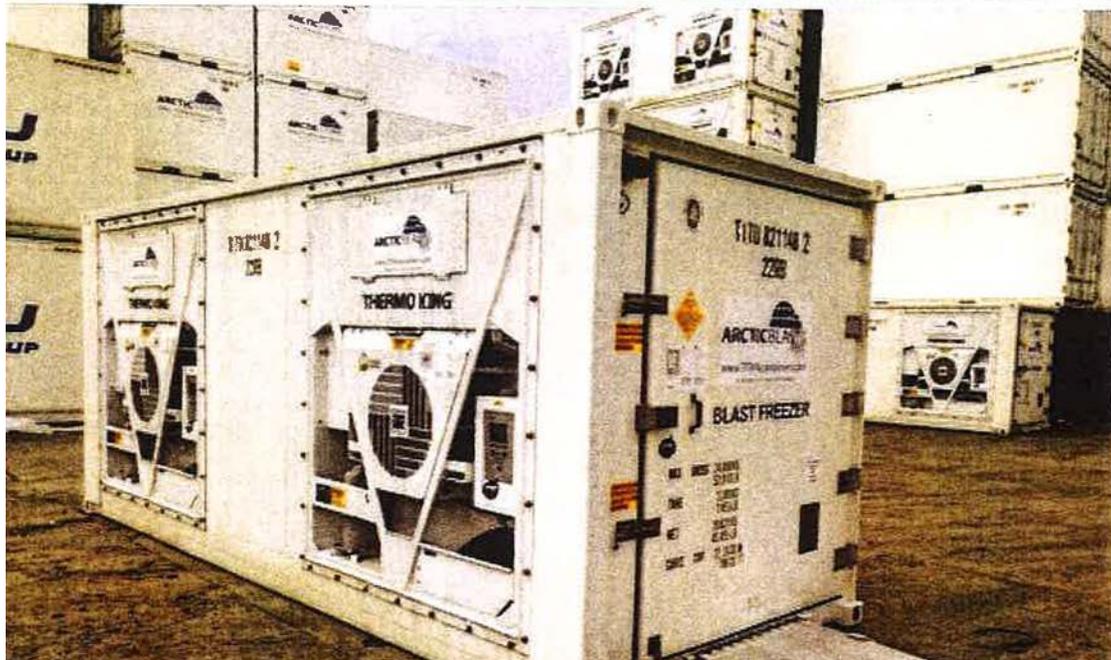


TITAN CONTAINERS GUY INC// L-& SURVEY-PRD-TITU-001/24/2021



TIMEFRAME







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