

Project Title: 1 Lot Data Center Rehabilitation

Approved Budget for the Contract (ABC): P5,000,000.00

Project Descriptions:

To provide Design, Supply, Installation of Data Center Fit-outs and Components for the Rehabilitation of the Existing BTr Data Center and Network Cabling System.

Work shall include the following:

- A. Civil and Architectural Works for the Data Center and SAD Office Area
 - 1 Design and Construction of Data Center
 - 2 Renovation and Improvement of Ceiling
 - 3 Concrete Wall and Glass Partition including Glass Door
 - 4 Painting and Restoration Works
 - 5 Modular Office Partitions for SAD Staff Area

- B. Electro-mechanical Works
 - 1 Access Control System
 - 2 Comfort Cooling Air-conditioning Units
 - 3 Fire Suppression System

- C. Electrical System
 - 1 Electrical Power Feeder Line from Electrical Room to Data Center Electrical Panel Location
 - 2 Data Center Electrical Cabling and Components
 - 3 MIS Staff Area Electrical Cabling and Components
 - 4 Data Center Lighting Fixtures and Components

- D. Structured Cabling System
 - 1 Data Cabling and Components
 - 2 Overhead Cable Containment for Electrical and Data Cabling