

Project Title: **Rehabilitation and Upgrading of Airfield Ground Lightings System including New Airfield Ground Lightings Powerhouse for Clark International Airport**

Brief Description: Upgrading, Rehabilitation, Supply, Installation of Lighting System/Equipment and its ancillaries

Project Details: Supply and Installation of LED Airfield Ground Lightings System (AGLS), Airfield Lighting Control and Monitoring System (ALCMS), Gensets, Transformers, Primary/Secondary Cables & Counterpoise System, Rehabilitation of Manholes & Ductings and Construction of a new AGLS Powerhouse to further increase the safety, efficiency and reliability of the Aircraft Movement Area (AMA).

Location: Clark International Airport Corporation, Civil Aviation Complex, Clark Freeport Zone, Pampanga, Philippines

Contractor: Evercon Builders and Equipment Corporation

Detailed Estimates:

PART	DESCRIPTION	TOTAL AMOUNT (PESO)
1.0	GENERAL REQUIREMENTS	3,151,000.00
2.0	NEW AGLS POWER STATION WITH SUBSTATION AND DUAL-STANDBY EMERGENCY POWER SYSTEM	31,963,771.60
3.0	REPLACEMENT & UPGRADING OF RUNWAY LIGHTINGS AT RUNWAY 02/20 (LED TECHNOLOGY)	315,793,165.48
4.0	REPLACEMENT & UPGRADING OF TAXIWAY LIGHTINGS	106,704,626.69
5.0	AIRFIELD LIGHTING CONTROL AND MONITORING SYSTEM	18,026,250.00
6.0	TRAINING, TESTING & COMMISSIONING	9,468,525.00
7.0	SUPPLY OF SPECIAL TOOLS/INSTRUMENTS AND SPAREPARTS	6,781,550.00

Contract Amount: Four Hundred Ninety-One Million Eight Hundred Eighty-Eight Thousand Eight Hundred Eighty-Eight and 77/100 Pesos (Php 491, 888, 888.77)

Start of Construction: November 11, 2020

Completion Date: January 05, 2022

Completion Rate:

Project Status: On-going

Source of Fund: GAA - Bases Conversion and Development Authority (BCDA)

Implementing Office: Clark International Airport Corporation (CIAC)

Project Title: Design and Build of the New Eighteen-Storey Clark Air Traffic Control Tower Building Facility at Clark International Airport

Brief Description: Design and Build/Construction of a new 18-Storey Air Traffic Control Tower Building Facility to address the existing line of sight (LOS) issue and the future developments in the airport as per the ADPI Master Plan. The new control tower will also create an optimal operational environment for Airways to undertake its air traffic control operations by providing maximum visibility for controllers.

Location: Clark International Airport Corporation, Civil Aviation Complex, Clark Freeport Zone, Pampanga, Philippines

Contractor: MSV Construction and Supplies

Detailed Estimates:

PART	DESCRIPTION	TOTAL AMOUNT (PESO)
1.0	GENERAL REQUIREMENTS	6,489,112.99
2.0	SITE WORKS/EARTHWORKS	11,120,819.82
3.0	CIVIL AND ARCHITECTURAL	140,868,595.32
4.0	MECHANICAL	34,353,174.33
5.0	ELECTRICAL	43,986,037.50
6.0	ELECTRONICS AND COMMUNICATION	9,918,537.50
7.0	PROFIT	19,397,259.12
8.0	OVERHEAD, CONTINGENCY, MISCELLANEOUS	16,825,205.80
9.0	DETAILED ENGINEERING DESIGN (3% OF DIRECT COST)	7,402,088.32

Contract Amount: Two Hundred Ninety Million Three Hundred Sixty Thousand Eight Hundred Thirty and 70/100 Pesos (Php 290,360,830.70)

Start of Construction: January 25, 2021

Completion Date: January 24, 2022

Completion Rate:

Project Status: On-going

Source of Fund: GAA - Bases Conversion and Development Authority (BCDA)

Implementing Office: Clark International Airport Corporation (CIAC)

Project Title: **Supply, Installation, Testing and Commissioning of Primary Surveillance Radar and Monopulse Secondary Surveillance Radar for Clark International Airport**

Brief Description: The Radar System & Facility installed in CIAC has already exceeded its standard useful life of ten (10) years. CIAC Radar System & Facility was installed in the year 2005. A new site for the new radar must be consider since the existing site for the current Radar Facility of Clark was affected by the current CIAC Master Plan. A new Radar System & Facility is to be procured to meet the requirements of Civil Aviation Authority of the Philippines (CAAP) and to support the commercial developments within the Clark Civil Aviation Complex and Clark Free Port Zone in general.

Location: Clark International Airport Corporation, Civil Aviation Complex, Clark Freeport Zone, Pampanga, Philippines

Contractor: Evercon Builders and Equipment Corporation

Detailed Estimates:

PART	DESCRIPTION	TOTAL AMOUNT (PESO)
1.0	GENERAL REQUIREMENTS	4,045,860.00
2.0	EQUIPMENT (RADAR)	289,017,821.43
3.0	LOCAL AND REMOTE CONTROL & MONITORING SYSTEM	47,398,197.60
4.0	STANDARD TOOLS & TEST INSTRUMENTS	12,275,640.00
5.0	RADOME	24,602,631.30
6.0	SYSTEM ANCILLARIES	4,014,036.00
7.0	CIVIL WORKS	34,261,964.10
8.0	UPS (OEM RECOMMENDATION)	4,306,676.40
9.0	GENERATORS	8,401,320.72
10.0	ELECTRO-MECHANICAL	10,216,340.55
11.0	COMMUNICATION INFRASTRUCTURE	25,810,855.20
12.0	INSTALLATION, TESTING, COMMISSIONING, TRAININGS AND OTHER RELATED SERVICES	129,237,544.80

Contract Amount: Five Hundred Ninety-Three Million Five Hundred Eighty-Eight Thousand Eight Hundred Eighty-Eight and 10/100 Pesos (Php 593,588,888.10)

Start of Construction: September 27, 2021

Completion Date: February 18, 2023

Completion Rate:

Project Status: Suspended due to the pending issuance of Site Possession for the project location

Source of Fund: Bases Conversion and Development Authority (BCDA) / Clark International Airport Corporation (CIAC)

Implementing Office: Clark International Airport Corporation (CIAC)