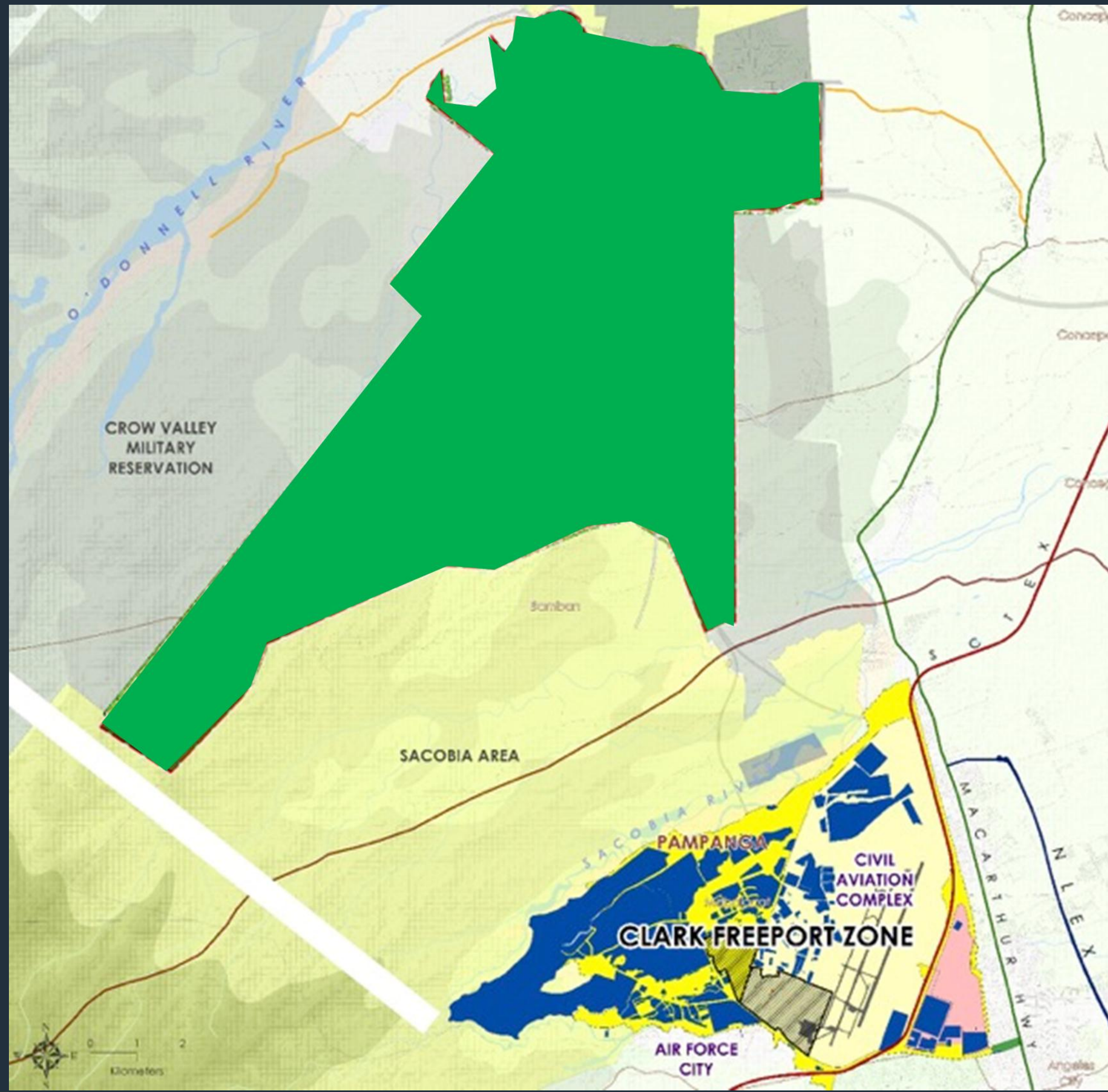




PRE BID CONFERENCE CONSTRUCTION OF AIRPORT TO NCC ACCESS ROAD (PHASE 1)



BACKGROUND



New Clark City (NCC), a 9,450 Ha. flagship project of the government, is a modern metropolis with a mix of residential, commercial, agro-industrial, institutional and information technology development as well as a community of residents, workers and business establishments.

BACKGROUND



NCC is among the big-ticket infrastructure projects under President Rodrigo Duterte's BUILD, BUILD, BUILD program envisioned to propel economic growth in the next five years.

BACKGROUND

The Philippines will be hosting the Southeast Asian (SEA) Games in 2019 where New Clark City (NCC) was chosen as one of the venues for the said games.



BACKGROUND

In line with the preparation for the hosting of the 2019 SEA Games, various infrastructure projects are needed to be undertaken by BCDA, including the construction of two (2) major access roads from and to NCC.

- a. Airport (Clark) to NCC (19.82 kilometer, 6-lane road with a one (1) kilometer bridge, bike lanes, pedestrian lanes, roadway lighting and linear parks); and
- a. NCC to SCTEX (12.05 kilometer, 8-lane road with 2 interchanges bike lanes, pedestrian lanes, roadway lighting and linear parks)

LOCATION MAP



AIRPORT TO NCC TYPICAL CROSS-SECTION



AIRPORT – NCC (PHASE 1)

Airport to NCC Access Road (Phase 1) is a 5.33 kilometer, 6-lane road with a one (1) kilometer bridge, bike lanes, pedestrian lanes, roadway lighting and linear parks)



APPROVED BUDGET FOR THE CONTRACT

Construction of Airport to NCC Access Road (Phase 1)

Approved Budget for the Contract (ABC):

PhP3,900,000,000.00

(inclusive of all applicable taxes and fees)

Project Duration:
540 Calendar Days

ELIGIBLE BIDDERS

The following shall be eligible to participate:

- Duly licensed Filipino citizens/sole proprietorships;
- Partnership; (at least 75% of the interest belongs to Filipino citizens)
- Corporations; (at least 75% of the outstanding capital stock belongs to Filipino citizens)
- Cooperatives
- Persons/entities forming a Joint Venture: Provided, however, that, Filipino Ownership or interest of the JV shall be at least 75%. (Filipino ownership/interest shall be based on contributions of each member of the JV)

ELIGIBLE BIDDERS

- Prospective bidders must have completed a bridge project (similar project) with a contract amount of not less than 50% of the ABC or PhP1,950,000,000.00.
- Prospective Bidder must have a Net Financial Contracting Capacity (NFCC) at least equal to PhP3,900,000,000.00 (ABC).

FIRST ENVELOPE

1. PhilGEPS Certificate of Registration under Platinum Membership.
2. Statement of all on-going government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid. Shall be supported by contracts or notices of award or notices to proceed.
3. Statement of Single Largest Completed Contract similar to the contract on bid, equivalent to at least fifty percent (50%) of the ABC. Shall be supported by contract, CPES rating which must be at least Satisfactory (if applicable), certificate of completion or owner's acceptance.
4. Special PCAB License if in case of joint ventures and registration for at least category "AAA" and classification "Large B".

FIRST ENVELOPE

5. NFCC computation at least equal to the ABC.
6. Valid joint venture agreement, in case of joint ventures.
7. Valid Bid Security.
8. Organizational Chart for the contract.
9. List of contractor's personnel nominated/to be assigned to the project.
10. List of contractor's equipment (owned, leased and/or under purchase agreement) supported by certification of availability of equipment from the lessor/vendor for the duration of the project.
11. Notarized Omnibus Sworn Statement.

MINIMUM KEY PERSONNEL

No.	Key Personnel	Minimum Required
1	Project Manager (Licensed Civil Engineer with 10 years experience as Project Manager)	1
2	Project Engineer (Licensed Civil Engineer with 5 years experience as Project Engineer)	1
3	Bridge/Structural Engineer (Licensed Civil Engineer with 5 years experience as Bridge/Structural Engineer)	2
4	Quantity Engineer (Licensed Civil Engineer with 5 years experience as Quantity Engineer)	2
5	Materials Engineer (DPWH Accredited Materials Engineer II with 5 years experience as Materials Engineer)	1

MINIMUM KEY PERSONNEL

No.	Key Personnel	Minimum Required
6	Site Engineer (Licensed Civil Engineer with 5 years experience as Site Engineer)	6
7	Electrical Engineer (Registered Electrical Engineer with 5 years experience as Electrical Engineer)	1
8	Health and Safety Officer (DOLE Accredited Safety Officer with 5 years experience as Safety Engineer)	1
9	Drainage Engineer (Licensed Civil Engineer with 5 years experience as Drainage Engineer)	1

MINIMUM EQUIPMENT

No.	Type of Equipment	Capacity	Minimum Required
1	Backhoe Hydraulic Excavator, W.M.	0.50 cu.m., 128hp	3
2	Backhoe Hydraulic Excavator, W.M.	0.92 cu.m., 130hp	1
3	Backhoe/Loader	1.12 cu.m., 94hp	1
4	Cargo Truck	2-5 tonner, 160hp	2
5	Cargo Truck	6-8 tonner, 195hp	4
6	Cargo Truck	11-12 tonner, 290hp	2
7	Crane, Hydraulic	61-70 tones, 280hp	2
8	Concrete Finisher/Paver	120hp	1
9	Concrete Pump/Trailer/Truck	3-5 cu.m./hr.	2

MINIMUM EQUIPMENT

No.	Type of Equipment	Capacity	Minimum Required
10	Crane, Truck Mounted, Hydraulic Telescopic Boom	2-5 tones, 100hp	1
11	Crane, Truck Mounted, Hydraulic Telescopic Boom	11-15 tones, 160hp	1
12	Crane, Truck Mounted, Hydraulic Telescopic Boom	21-25 tones, 160hp	1
13	Crawler Crane	51-60 tones, 275hp	2
14	Crawler Tractor with Dozer	105hp	2
15	Drilling Rig, Hydraulic Crawler Type		1
16	Dump Truck	9-11.99 cu.yd., 98hp	10

MINIMUM EQUIPMENT

No.	Type of Equipment	Capacity	Minimum Required
17	Motorized Grader	125hp	2
18	Pile Vibrator Driver, Electric Driven	60kw	2
19	Pumpcrete	45.87 cu.m./hr, 180hp	1
20	Service Truck		1
21	Trailer Dolly, Low Bed	15 tones	1
22	Transit Mixer	5-6 cu.yd.	4
23	Transit Mixer	6.5-7.5 cu.yd.	6
24	Truck Mounted Crane, Hydraulic Telescopic Boom	51-60 tones	2

MINIMUM EQUIPMENT

No.	Type of Equipment	Capacity	Minimum Required
25	Vibratory Roller (Tandem Stell)	10.30 tones, 123.4hp	1
26	Vibratory Roller (Tandem Smooth Drum)	10.30 tones, 99hp	2
27	Water Truck w/ Water Pump	1600 Liters, 360hp	2
28	Wheel Loader	1.53 cu.m.	2
29	Wheel Loader	2.29 cu.m., 150hp	1
30	Concrete Batching Plant	120 cu.m./hr.	1

SECOND ENVELOPE

1. Financial Bid.
2. Bid Prices in the Bill of Quantities.
3. Daywork Rates
4. Detailed Unit Price Analyses.
5. Cash Flow and Payment Schedule.

TERMS OF PAYMENT

1. 15% Advance Payment
2. Payment upon completion of the following segments/phase:
 - a. Sacobia Bridge Sub-Structure
 - b. Sacobia Bridge Super-Structure
 - c. Road
 - d. Other Bridges

IMPORTANT DATES

Activity	Time	Date
Last day for Request for Clarifications		Friday, May 11, 2018
Last day for Issuance of Supplemental/Bid Bulletins		Monday, May 21, 2018
Last day of Submission and Receipt of Bids	12:00 NN	Friday, June 1, 2018
Opening of Bids	1:00 PM	Friday, June 1, 2018