

# PROJECT BRIEF

<b>PROJECT TITLE</b>	:	<b>CONSTRUCTION OF PASSENGER TERMINAL BUILDING</b>
<b>LOCATION</b>	:	<b>PORT OF CAGAYAN DE ORO, CAGAYAN DE ORO MISAMIS ORIENTAL</b>
<b>CONTRACTOR</b>	:	<b>JEJOR'S CONSTRUCTION CORPORATION</b>
<b>SCOPE OF WORK</b>	:	<b>A. CONSTRUCTION OF PASSENGER TERMINAL BUILDING (PTB)</b> <ol style="list-style-type: none"><li>1. Supply and drive 0.45m x 0.45m pre-cast piles for PTB foundation (10,248 l.m.).</li><li>2. Construction of two-storey with roof deck Passenger Terminal Building (5,625.00 sq.m.).</li><li>3. Construction of slab on Grade (200mm thk.) outside PTB including reinforcements and gravel bedding (808 sq.m.).</li></ol>
<b>DATE OF BIDDING</b>	:	<b>22 March 2016</b>
<b>DATE OF AWARD</b>	:	<b>12 May 2016</b>
<b>DATE OF NOTICE TO PROCEED</b>	:	<b>14 June 2016</b>
<b>CONTRACT DURATION</b>	:	<b>720 calendar days</b>
<b>APPROVED BUDGET AMOUNT</b>	:	<b>₱283,577,210.46</b>
<b>SOURCE OF FUNDS</b>	:	<b>PPA CORPORATE BUDGET</b>
<b>IMPLEMENTING OFFICE</b>	:	<b>PPA - PORT CONSTRUCTION AND MAINTENANCE DEPARTMENT (PCMD)</b>
<b>ORIGINAL CONTRACT AMOUNT</b>	:	<b>₱276,704,480.48</b>
<b>EFFECTIVITY DATE</b>	:	<b>21 June 2016</b>
<b>ORIGINAL EXPIRY DATE</b>	:	<b>10 June 2018</b>
<b>VARIATION ORDER NO. 1</b> (Change Order/Extra Work OrderNo.1)	:	<b>₱18,041,275.85</b> Covering the quantity adjustment of some of the original items of work and inclusion of additional works which are necessary to enhance the amenities of the PTB and provide better services to the port user/passengers.
<b>REVISED CONTRACT AMOUNT</b> (First Revision)	:	<b>₱294,745,756.33</b>
<b>VARIATION ORDER NO. 2</b> (Change Order/Extra Work OrderNo.2)	:	<b>₱6,686,012.28</b> Covering the quantity adjustments of some of the original items of work and inclusion of the above-mentioned additional works which are necessary for the completion, protection and improvement of the project.

**REVISED CONTRACT AMOUNT** **₱301,431,768.61**  
(Second Revision)

**RECAPITULATION** : **-2,362,041.34**  
Covering the variance of the pre-determined quantities indicated in the BOQ as bid, as against the actual quantities measured after the completion of the project.

**REVISED CONTRACT AMOUNT** : **₱299,069,727.27**  
(Final Revision)

**TIME EXTENSION NO. 1** : **103 calendar days**  
Covering the delays incurred by the project brought about by late removal of valuable items stored inside the existing building affecting the demolition works and execution of the project.

**REVISED EXPIRY DATE** : **21 September 2018**  
(First Revision)

**TIME EXTENSION NO. 2** : **122 calendar days**  
Covering the unworkable days caused by bad weather for the period of 12 October 2016 to 25 July 2018.

**REVISED EXPIRY DATE** : **21 January 2019**  
(Second Revision)

**TIME EXTENSION NO. 3** : **115 calendar days**  
Covering the needed time to execute/implement the additional works reflected in the Variation Order No. 1

**REVISED EXPIRY DATE** : **16 May 2019**  
(Third Revision)

**TIME EXTENSION NO. 4** : **64 calendar days**  
Covering the unworkable days caused by bad weather condition for the period July 26 to December 25, 2018 and time needed in the execution of the additional works reflected in the Variation Order No.2

**LATEST REVISED EXPIRY DATE** : **19 July 2019**  
(Fourth Revision)

**PROJECT STATUS** : - Completed on 12 July 2019

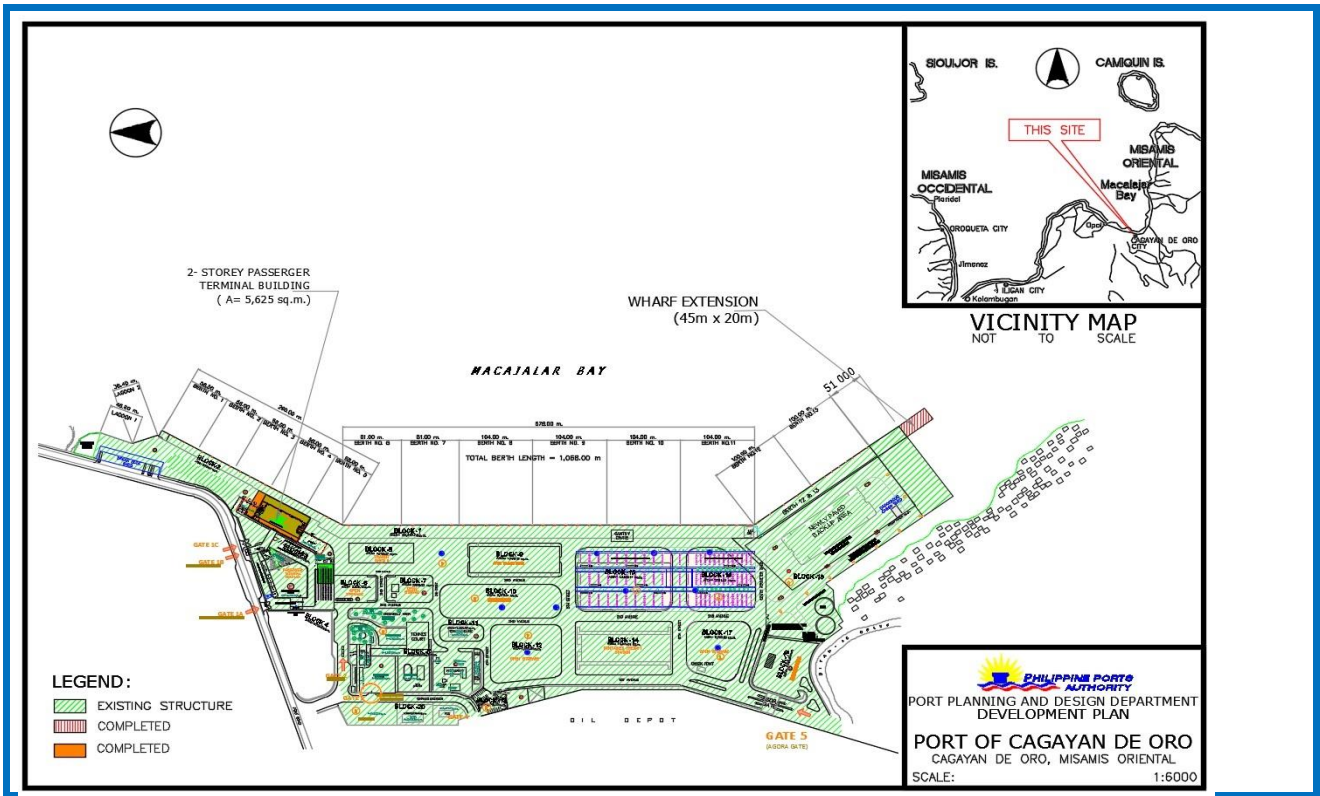
**REMARKS:** : - As-built plans was approved on 12 October 2020 and recapitulation was approved on 04 February 2021.

**OFFICER-IN-CHARGE** : **EXZUR G. GOMEZ**  
(Project Manager)

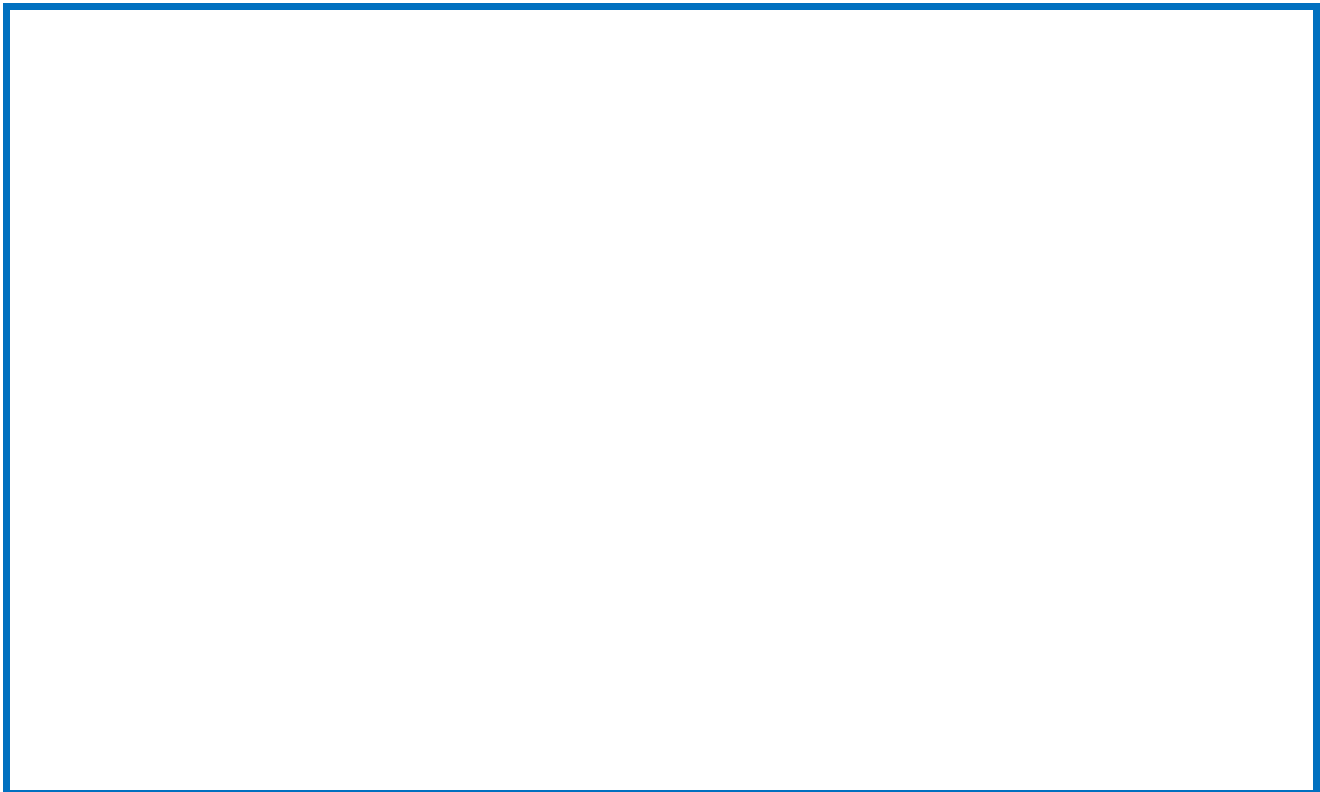
**CONTACT NUMBER** : **8-527-4435**

**EMAIL ADDRESS** : [gomezexzur@yahoo.com](mailto:gomezexzur@yahoo.com)

# CONSTRUCTION OF PASSENGER TERMINAL BUILDING PORT OF CAGAYAN DE ORO, CAGAYAN DE ORO MISAMIS ORIENTAL



## DEVELOPMENT PLAN



## AFTER CONSTRUCTION

# PROJECT BRIEF

<b>PROJECT TITLE</b>	:	<b>TIMACO PORT DEVELOPMENT PROJECT</b>
<b>LOCATION</b>	:	<b>PORT OF TIMACO, BRGY KALANGANAN, COTABATO CITY MAGUINDANAO</b>
<b>CONTRACTOR</b>	:	<b>VICTORIANO C. LIM CONSTRUCTION</b>
<b>SCOPE OF WORK</b>	:	<b>A. CONSTRUCTION OF ACCESS TRESTLE (AREA = 513.00 SQ.M.)</b> <ol style="list-style-type: none"><li>1. Supply and drive 0.40m x 0.40m PSC piles (1,660 l.m.), including shipping and cutting of newly driven piles up to required elevation (40 pcs) and splicing of PSC piles (40 sets).</li><li>2. Supply and place 3500 PSI reinforced concrete (238 cu.m.) and steel bars (30,587 kg.) for superstructure.</li></ol> <b>B. ROCK CAUSEWAY (AREA = 1,377.00 SQ.M.)</b> <ol style="list-style-type: none"><li>1. Construction of rock bulkhead (17,973 cu.m.), fill materials (2,136 cu.m.), reinforced concrete for R.C. curb and R.C. seat (110 cu.m. of concrete and 3,581 kg. of reinforcing bars of various sizes).</li><li>2. Construction of Portland Cement Concrete Pavement (250mm thk-1,286 sq.m.) including aggregate base coarse (258 cu.m.).</li><li>3. Supply and install geotextile fabric (2,493 sq.m.).</li></ol>
<b>DATE OF BIDDING</b>	:	<b>23 November 2016</b>
<b>DATE OF AWARD</b>	:	<b>16 December 2016</b>
<b>DATE OF NOTICE TO PROCEED</b>	:	<b>27 February 2017</b>
<b>CONTRACT DURATION</b>	:	<b>360 calendar days</b>
<b>APPROVED BUDGET AMOUNT</b>	:	<b>₱83,498,191.46</b>
<b>SOURCE OF FUNDS</b>	:	<b>PPA CORPORATE BUDGET</b>
<b>IMPLEMENTING OFFICE</b>	:	<b>PPA - PORT CONSTRUCTION AND MAINTENANCE DEPARTMENT (PCMD)</b>
<b>ORIGINAL CONTRACT AMOUNT</b>	:	<b>₱81,256,925.92</b>
<b>VARIATION ORDER NO. 1</b> (Change Order No. 1/ Extra Work Order No. 1)	:	<b>-66,332.09</b> Covering the quantity adjustment/deletion of some of the original scopes of work and introduction of new work items as called for by the approved modified lay-out plan for the extended trestle, additional crane way, adjustment in causeway & changes on pile design/length
<b>REVISED CONTRACT AMOUNT</b> (First Revision)	:	<b>₱81,190,593.83</b>
<b>RECAPITULATION</b>	:	<b>2,780,131.22</b> Covering the variance of the pre-determined quantities indicated in the BOQ as bid, as against the actual quantities measured after the completion of the project.
<b>REVISED CONTRACT AMOUNT</b> (Final Revision)	:	<b>₱83,970,725.05</b>

**EFFECTIVITY DATE** : **06 March 2017**

**ORIGINAL EXPIRY DATE** : **28 February 2018**

**TIME EXTENSION NO. 1/  
TIME ADJUSTMENT NO. 1** : **53 calendar days**  
Covering the time elapsed due to issued suspension order for the period from 06 March to 27 April 2017 due to port zone delineation issue.

**REVISED EXPIRY DATE** : **22 April 2018**  
(First Revision)

**TIME EXTENSION NO. 2** : **90 calendar days**  
Covering the unworkable days caused by bad weather condition for the period from 29 April to 30 December 2017.

**REVISED EXPIRY DATE** : **21 July 2018**  
(Second Revision)

**TIME EXTENSION NO. 3** : **88 calendar days**  
Covering the unworkable days caused by bad weather/rough sea condition for the period from 02 January 2018 to 25 April 2018.

**REVISED EXPIRY DATE** : **17 October 2018**  
(Third Revision)

**TIME ADJUSTMENT NO. 4** : **30 calendar days**  
Covering the time elapsed of the suspended period from 04 May to 02 June 2018 caused by peace and order situation in the area.

**REVISED EXPIRY DATE** : **16 November 2018**  
(Fourth Revision)

**TIME EXTENSION NO. 5** : **91 calendar days**  
Covering the unworkable days caused by bad weather for the period from 03 June to 25 September 2018.

**REVISED EXPIRY DATE** : **15 February 2019**  
(Fifth Revision)

**TIME EXTENSION NO. 6** : **576 calendar days**  
(1) Covering the delays brought about by the issuance of Suspension/Resumption Order due to Peace & Order situation from the period 02 to 24 January 2019. (2) Issuance of Suspension Order due to COVID-19 crisis from the period 17 March to 12 April 2020. (3) Unworkable days caused by bad weather conditions for the period 04 October 2018 to 08 February 2019. (4) Due to Variation Order No. 1

**REVISED EXPIRY DATE** : **13 September 2020**  
(Sixth Revision)

**TIME EXTENSION NO. 7** : **125 calendar days**  
Covering the delay encountered on site brought about by bad weather condition from February 16 - November 15, 2019.

**LATEST REVISED EXPIRY DATE** : **16 January 2021**  
(Seventh Revision)

**PROJECT STATUS** : - Completed on 23 December 2020.

**REMARKS:** :

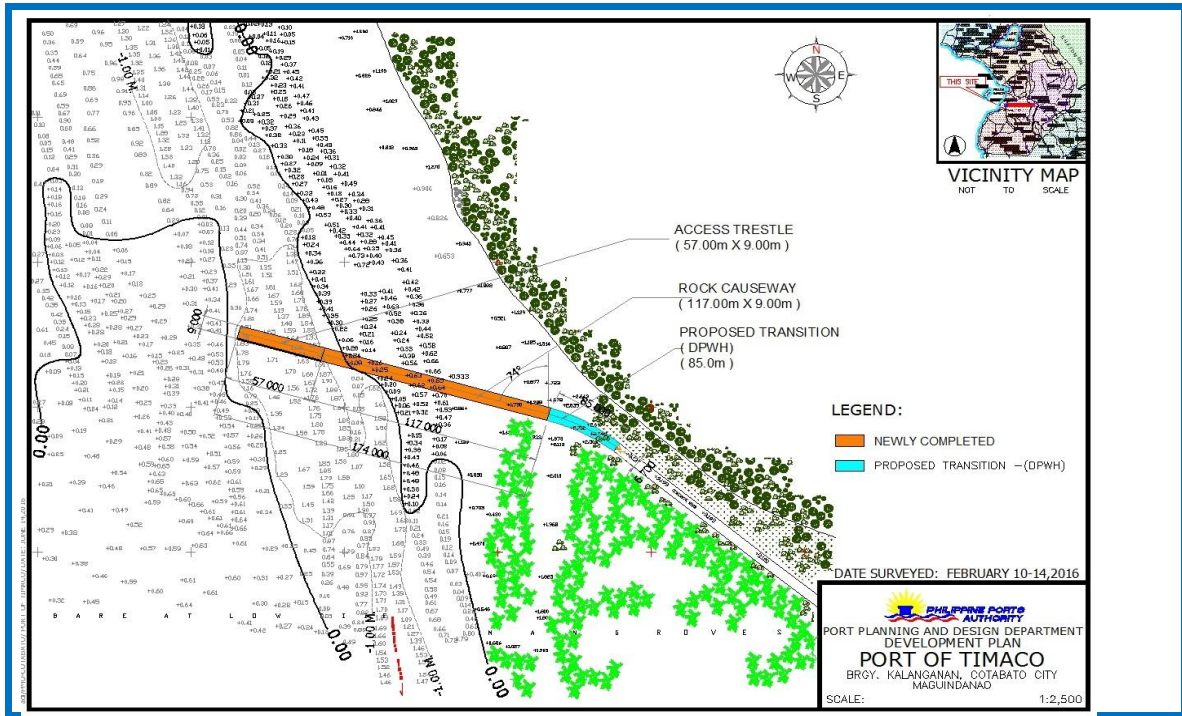
**OFFICER-IN-CHARGE** : **MA. NANCY S. SILVA**  
(Project Manager)

**CONTACT NUMBER** : **8-527-4435**

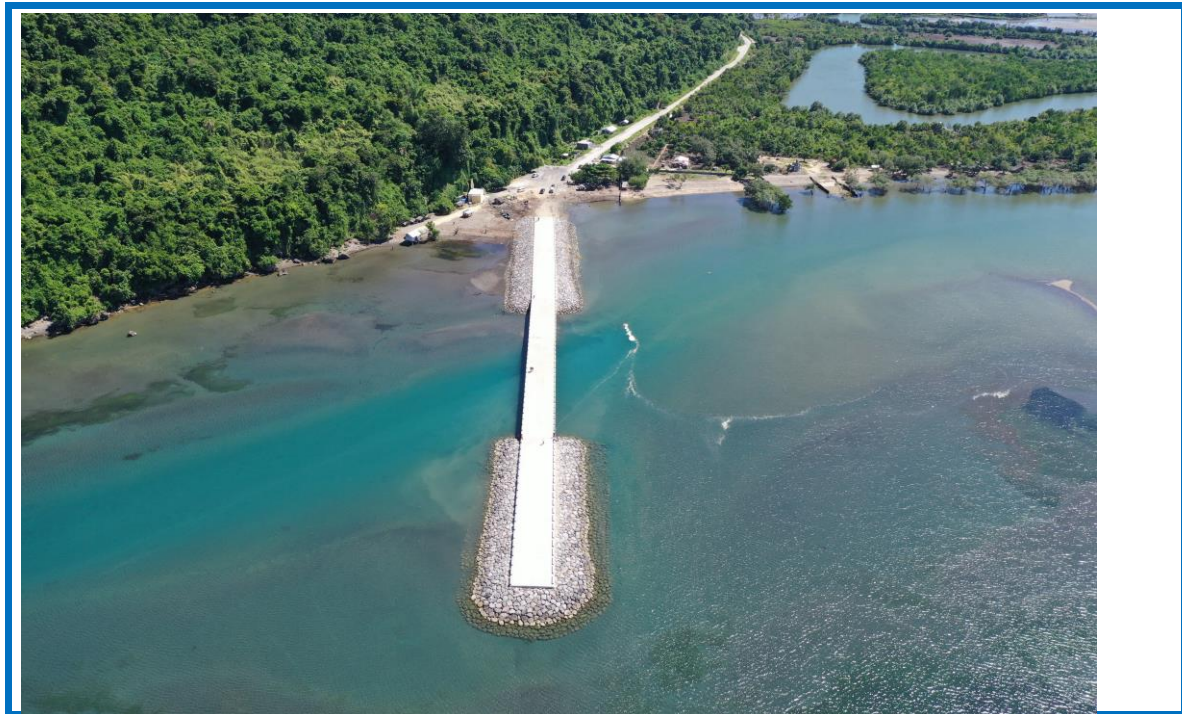
**EMAIL ADDRESS** : [nanz0128@yahoo.com](mailto:nanz0128@yahoo.com)

# TIMACO PORT DEVELOPMENT PROJECT

## PORT OF TIMACO, BRGY. KALANGANAN, COTABATO CITY, MAGUINDANAO



### DEVELOPMENT PLAN



### AFTER CONSTRUCTION

# PROJECT BRIEF

- PROJECT TITLE** : **DAPITAN PORT DEVELOPMENT PROJECT**
- LOCATION** : **PORT OF DAPITAN, DAPITAN CITY, ZAMBOANGA DEL NORTE**
- CONTRACTOR** : **F. GURREA CONSTRUCTION INC. / GRACE CONST. CORP. - JV**
- SCOPE OF WORK** : **A. CONSTRUCTION OF BACK UP AREA (AREA = 5,255 SQ.M.)**
1. Removal and disposal of existing RoRo ramp (98 sq.m.), existing of PCCP (160 sq.m.) and existing CHB fence (18 sq.m.), removal and turn-over to authority of existing mooring bollard (2 pcs) and existing RDF (3 pcs).
  2. Supply and driving of A252 Grade 2, 900mm dia. X 13mm thk Steel Pipe Sheet Piles with interlocking connectors (1,189 mt-3,806 l.m.), including application of polyurethane external coating (2,520 sq.m.) and concrete piles (0.40m x 0.40m PSC piles - 3,876 l.m., 0.35m x 0.60m PSC sheet piles - 1,152 l.m. and R.C. corner sheet piles - 54 l.m.), including chipping and cutting of driven conduit piles (271 pcs).
  3. Supply and installation of steel channel wale (12,805 kg), tie-rod (12 sets - 32mm dia. X 18.0m and 100 sets - 70mm dia X 16.0m), geotextile fabric (4,725 sq.m) and anchor blocks (12 sets).
  4. Supply and place 3500 PSI concrete filler (312 cu.m.), sand filler (1,386 cu.m.), reinforcing steel cage bar (45,730 kg.) and extraction of existing seabed materials (736 cu.m.) for Steel Pipe Sheet Piles (SPSP).
  5. Construction of rock bulkhead (13,112 cu.m.), fill materials (40,818 cu.m.), shear key (301 sq.m.) and reinforced concrete for pile cap, retaining walls, anchor beam, mooring and fender blocks, wing wall and slotted R.C. curb (783 cu.m. of concrete and 70,146 kg of reinforcing bars of various sizes).
  6. Supply and install interlocking concrete block pavement (4,131 sq.m.), Portland Cement Concrete Pavement (759 sq.m.), including aggregate base coarse (851 cu.m.), cement treated base coarse (620.0 cu.m.) and leveling sand cushion (207 cu.m.).
  7. Supply and installation of mooring bollard (8 sets - 50T, T-head type) and Rubber Dock Fenders (12 sets - V-type, 1000H x 1000L and 7 sets - V-type, 500H x 1500L).
  8. Excavate existing seabed and excess filling materials up to required elevation (9,980 cu.m.).
- B. PORT LIGHTING SYSTEM**
1. Supply and install single bar floodlight steel tapered lamp post, 10m ht., hot-dipped galvanized (2 sets) with floodlight fixture SON-T250 watt, HPS (4 sets), including port lighting accessories.

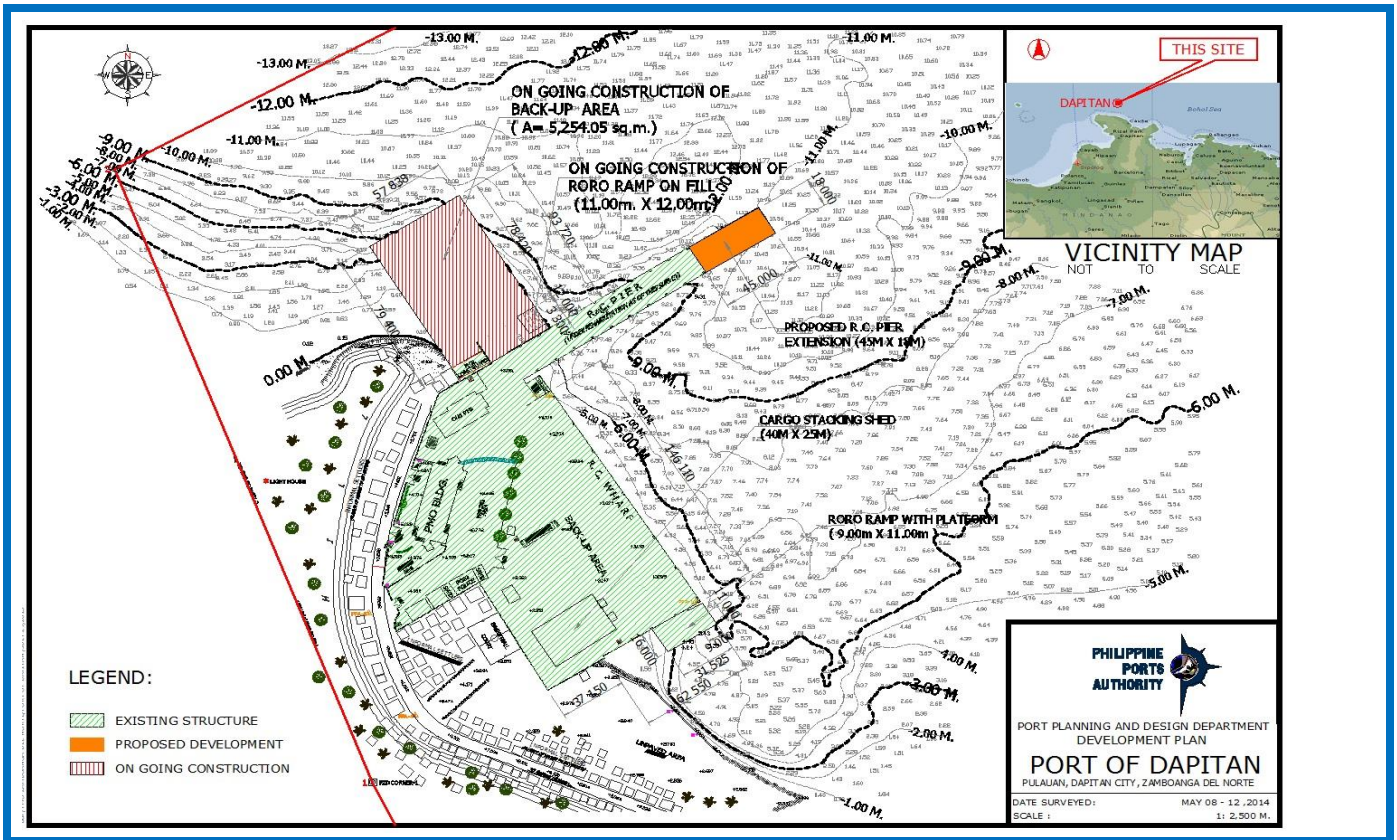
<b>DATE OF BIDDING</b>	:	<b>22 November 2016</b>
<b>DATE OF AWARD</b>	:	<b>16 December 2016</b>
<b>DATE OF NOTICE TO PROCEED</b>	:	<b>02 March 2017</b>
<b>CONTRACT DURATION</b>	:	<b>600 calendar days</b>
<b>APPROVED BUDGET AMOUNT</b>	:	<b>₱324,250,440.31</b>
<b>SOURCE OF FUNDS</b>	:	<b>PPA CORPORATE BUDGET</b>
<b>IMPLEMENTING OFFICE</b>	:	<b>PPA - PORT CONSTRUCTION AND MAINTENANCE DEPARTMENT (PCMD)</b>
<b>ORIGINAL CONTRACT AMOUNT</b>	:	<b>₱320,940,462.47</b>
<b>EFFECTIVITY DATE</b>	:	<b>09 March 2017</b>
<b>ORIGINAL EXPIRY DATE</b>	:	<b>29 October 2018</b>
<b>VARIATION ORDER NO. 1</b> (Change Order/Extra Work Order No.1)	:	<b>₱1,927,445.17</b> Covers the quantity adjustment of some of the original items of work and inclusion of additional works as called for by the construction of perimeter fence and reclamation of the vacant area which are necessary for the protection and improvement of the project and to suit the actual field condition.
<b>REVISED CONTRACT AMOUNT</b> (First Revision)		<b>₱322,867,907.64</b>
<b>RECAPITULATION / V.O. NO. 2</b> (Final Revision)	:	<b>₱2,457,469.99</b> Covering the variance between the programmed quantities indicated in the BOQ and the previously approved Variation Order No. 1 as against the actual quantities measured after the completion of the project and inclusion of additional works as called for by the request of PMO-Zamboanga del Nortewhich are necessary for the protection, improvement and completion of the project and same conforms with the duly approved as-built plans/drawings and project specifications.
<b>REVISED CONTRACT AMOUNT</b> (First Revision)		<b>₱325,325,377.63</b>
<b>RECAPITULATION</b>	:	Covering the variance of the pre-determined quantities indicated in the BOQ as bid, as against the actual quantities measured after the completion of the project.
<b>REVISED CONTRACT AMOUNT</b> (Final Revision)	:	<b>₱325,325,377.63</b>
<b>TIME ADJUSTMENT NO. 1</b>	:	<b>45 calendar days</b> Covering the time elapsed due to issued suspension order for the period of 10 May 2017 to 23 June 2017.
<b>REVISED EXPIRY DATE</b> (First Revision)	:	<b>13 December 2018</b>
<b>TIME EXTENSION NO. 2</b>	:	<b>109 calendar days</b> Covering the additional order reflected in the approved Variation Order No.1 and due to unworkable bad weather/rough sea condition for the period 26 June 2017 to 25 July 2018.
<b>REVISED EXPIRY DATE</b> (Second Revision)	:	<b>01 April 2019</b>



<b>TIME EXTENSION NO. 3</b>	: <b>238 calendar days</b> Covering the delays caused by (a) unworkable bad weather/rough sea conditions for the period 26 July to 25 March 2019; (b) busy port operations for the period 26 June 2017 to 25 March 2019 and © non-availability of working/stacking area.
<b>REVISED EXPIRY DATE</b> (Third Revision)	: <b>25 November 2019</b>
<b>TIME EXTENSION NO. 4</b>	: <b>139 calendar days</b> - Covering the delays caused by (a) unworkable bad weather/rough sea conditions and busy port operations for the period 26 March to 25 October 2019; (b) non-availability of working / stacking area at the port; and © delay in the execution of additional works due to the presence of the existing Coast Guard Building, which has been advised/agreed for demolition
<b>REVISED EXPIRY DATE</b> (Fourth Revision)	: <b>12 April 2020</b>
<b>TIME EXTENSION NO. 5 / TIME ADJUSTMENT NO. 5</b>	: <b>147 calendar days</b> - Due to delays caused by time elapsed of the suspended period brought about by the issues with Philippine Reclamation Authority (PRA) regarding reclamation projects and due to COVID-19 pandemic.
<b>LATEST REVISED EXPIRY DATE</b> (Fifth Revision)	: <b>20 April 2021</b>
<b>TIME EXTENSION NO. 6</b>	: <b>270 calendar days</b> - Covering the delays due to bad weather condition encountered at the Port of Dapitan, Dapitan City, Zamboanga del Norte for the period November 25, 2020 to April 20, 2021 and to facilitate execution of the additional works requested by PMO-Zamboanga del Norte.
<b>LATEST REVISED EXPIRY DATE</b> (Sixth Revision)	: <b>29 November 2021</b>
<b>PROJECT STATUS</b> (As of 25 May 2023)	: - Completed on 29 April 2022.
<b>REMARK</b>	: - As-built plan was approved on 20 October 2022 and recapitulation with corresponding time extension was approved on 03 May 2023.
<b>OFFICER-IN-CHARGE</b>	: <b>MELANIE T. NAPIZA</b> (Project Manager)
<b>CONTACT NUMBER</b>	: <b>8-527-4435</b>
<b>EMAIL ADDRESS</b>	: <a href="mailto:napizam@yahoo.com">napizam@yahoo.com</a>

# DAPITAN PORT DEVELOPMENT PROJECT

## PORT OF DAPITAN, DAPITAN CITY, ZAMBOANGA DEL NORTE



### DEVELOPMENT PLAN



### AFTER CONSTRUCTION

# PROJECT BRIEF

PROJECT TITLE	:	<b>OZAMIZ PORT EXPANSION PROJECT</b>
LOCATION	:	<b>PORT OF OZAMIZ, OZAMIZ CITY, MISAMIS OCCIDENTAL</b>
CONTRACTOR	:	<b>IBC INTERNATIONAL BUILDERS CORP. GRACE CONSTRUCTION CORPORATION - JV</b>
SCOPE OF WORK	:	<b>A. RC WHARF AND RORO RAMP (AREA = 1,993.15 SQ.M.)</b> <ol style="list-style-type: none"><li>1. Remove and dispose existing R.C. deck (1,229 sq.m.), including chipping of existing R.C. piles up to required elevation (204 pcs) remove and turn-over to authority existing bollard (29 sets), existing RDF (25 sets) and existing used truck tire fender (42 sets).</li><li>2. Supply and drive 0.40m x 0.40m PSC piles (3,700 l.m.), including chipping and cutting of newly driven piles up to required elevation (29 pcs), supply and place 3500 PSI reinforced concrete (1,004 cu.m.), and steel bars (151,455 kgs.) of various sizes for superstructure.</li><li>3. Supply and install Rubber Dock Fenders, V-type, 500H x 2000L (20 sets) and mooring bollards, 35Tons, T-head (6 sets).</li></ol> <b>B. BACK UP AREA (AREA = 7,254.14 SQ.M.)</b> <ol style="list-style-type: none"><li>1. Remove and dispose portion of existing PCCP (84 sq.m.) and chipping of existing R.C. curb (164 l.m.)</li><li>2. Construction of rock bulkhead (31,261 cu.m.), fill materials (78,474 cu.m.), reinforced concrete retaining walls and perimeter fence column (274 cu.m of concrete and 24,304 kg of reinforcing steel bars of various sizes), CHB wall for perimeter fence (150mm thk-89 sq.m.) and cyclone wire mesh (133 sq.m.).</li><li>3. Construction of Portland Cement Concrete Pavement (300mm thk - 84 sq.m.) and shear key/concrete edging (287 sq.m.) including aggregate base coarse (2,098 sq.m.).</li><li>4. Supply and install geotextile fabric (4,952 sq.m), 800mmØ RCP (170 l.m.), including catch drain manhole (12 sets) and gravel bedding (704 cu.m.).</li></ol>
DATE OF BIDDING	:	<b>08 January 2016</b>
DATE OF AWARD	:	<b>17 February 2016</b>
DATE OF NOTICE TO PROCEED	:	<b>17 March 2016</b>
CONTRACT DURATION	:	<b>480 calendar days</b>
SOURCE OF FUNDS	:	<b>PPA CORPORATE BUDGET</b>
IMPLEMENTING OFFICE	:	<b>PPA - PORT CONSTRUCTION AND MAINTENANCE DEPARTMENT (PCMD)</b>
ORIGINAL CONTRACT AMOUNT	:	<b>₱243,223,946.77</b>
RECAPITULATION	:	<b>-1,352,685.71</b> <p>Covering the variance of the pre-determined quantities indicated in the BOQ as bid, as against the actual quantities measured after the completion of the project.</p>
REVISED CONTRACT AMOUNT (Final Revision)	:	<b>₱241,871,261.06</b>

**EFFECTIVITY DATE** : **24 March 2016**

**ORIGINAL EXPIRY DATE** : **16 July 2017**

**TIME ADJUSTMENT NO.1/  
TIME EXTENSION NO. 1** : **285 calendar days**  
Covering the time elapsed of the affected period due to issued suspension order.

**REVISED EXPIRY DATE** : **27 August 2018**  
(First Revision)

**TIME ADJUSTMENT NO.2/  
TIME EXTENSION NO. 2** : **189 calendar days**  
Covering the time elapsed of the affected period due to issued suspension order, reckoned on 27 December 2018.

**REVISED EXPIRY DATE** : **3 July 2019**  
(Second Revision)

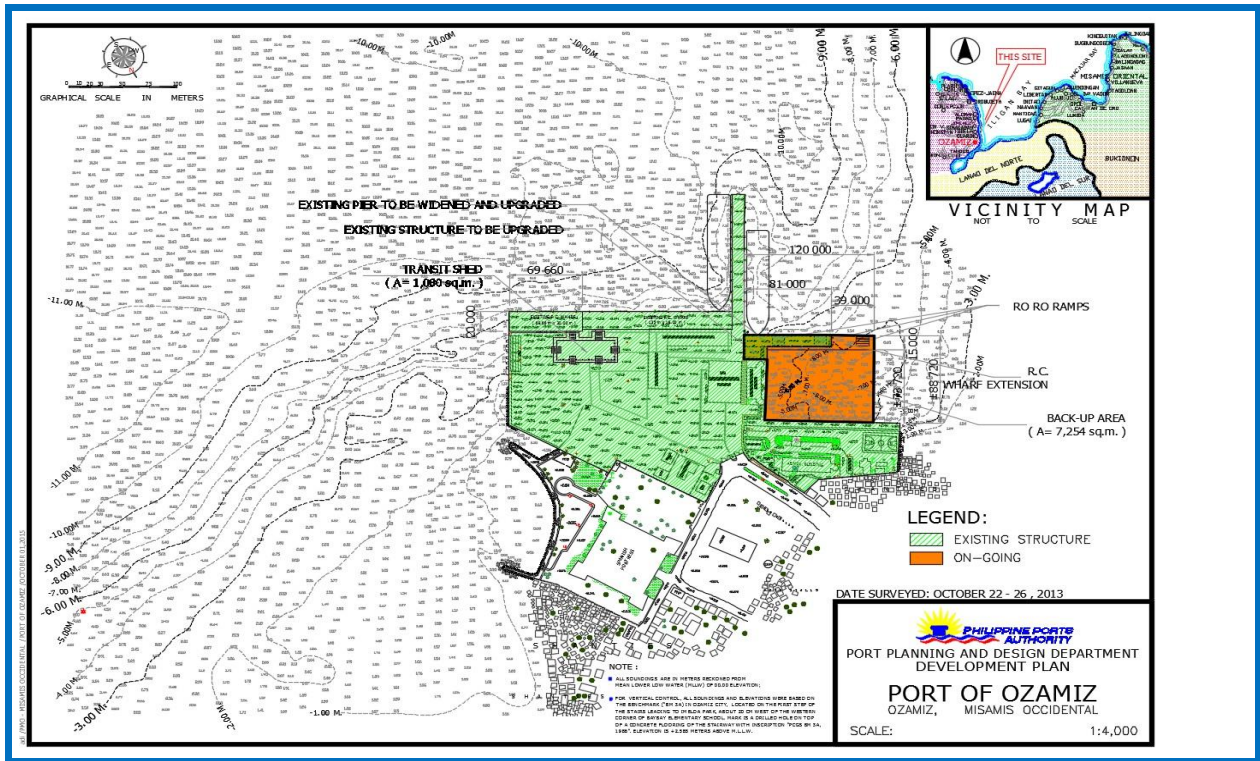
**TIME EXTENSION NO. 3** : **117 calendar days**  
Covering the delays incurred by the project brought about by the unworkable bad weather/rough sea condition for the period 26 April 2017 to 25 June 2019.

**LATEST REVISED EXPIRY DATE** : **28 October 2019**  
(Third Revision)

**PROJECT STATUS** : - Completed on 27 November 2019.

**REMARKS:** : - As-built plans was approved on 7 February 2020  
- Recapitulation was approved on 17 December 2020.

# OZAMIZ PORT EXPANSION PROJECT PORT OF OZAMIZ, OZAMIZ CITY, MISAMIS OCCIDENTAL



## DEVELOPMENT PLAN

# PROJECT BRIEF

<b>PROJECT TITLE</b>	<b>:</b>	<b>CONSTRUCTION OF RC PIER EXTENSION</b>
<b>LOCATION</b>	<b>:</b>	<b>PORT OF DAPITAN, DAPITAN CITY, ZAMBOANGA DEL NORTE</b>
<b>CONTRACTOR</b>	<b>:</b>	<b>GRACE CONSTRUCTION CORPORATION</b>
<b>SCOPE OF WORK</b>	<b>:</b>	<b>A. CONSTRUCTION OF RC PIER EXTENSION (AREA = 810.00 SQ.M.)</b> <ol style="list-style-type: none"><li>1. Supply and drive A252 Grade 2,550mm<math>\phi</math> x 12mm thk. Steel Pipe Piles (352 m.t. - 2,205 l.m.) including application of polyurethane external coating (519 sq.m.), cutting (75 pcs), and installation of reinforcing band tip (75 pcs).</li><li>2. Supply and place 3,500 PSI concrete filler (278 cu.m.) and reinforcing steel cage (58,858 kgs of various sizes) for Steel Pipe Piles including extraction of clogged materials (83 cu.m.).</li><li>3. Supply and place 3,500 PSI concrete (387 cu.m.) and reinforcing steel bars (55,928 kg of various sizes) for superstructure.</li><li>4. Supply and install mooring bollard, 35 tons, T-head (8 sets), and Rubber Dock Fender, V-type, 500H x 1500L (14 sets).</li></ol>
<b>DATE OF BIDDING</b>	<b>:</b>	<b>22 May 2018</b>
<b>DATE OF AWARD</b>	<b>:</b>	<b>08 June 2018</b>
<b>DATE OF NOTICE TO PROCEED</b>	<b>:</b>	<b>12 September 2018</b>
<b>CONTRACT DURATION</b>	<b>:</b>	<b>330 calendar days</b>
<b>APPROVED BUDGET AMOUNT</b>	<b>:</b>	<b>₱66,228,667.57</b>
<b>SOURCE OF FUNDS</b>	<b>:</b>	<b>PPA CORPORATE BUDGET</b>
<b>IMPLEMENTING OFFICE</b>	<b>:</b>	<b>PPA - PORT CONSTRUCTION AND MAINTENANCE DEPARTMENT (PCMD)</b>
<b>ORIGINAL CONTRACT AMOUNT</b>	<b>:</b>	<b>₱65,187,677.00</b>
<b>VARIATION ORDER NO. 1</b> (Change Order/Extra Work OrderNo.1)	<b>:</b>	<b>₱3,586,752.35</b> <ul style="list-style-type: none"><li>- Covering the quantity adjustments of some of the original items of work and issuance of the revised plan covering the final piling plan/ pile schedule.</li></ul>
<b>REVISED CONTRACT AMOUNT</b> (First Revision)	<b>:</b>	<b>₱68,774,429.35</b>
<b>RECAPITULATION</b>	<b>:</b>	<b>-₱217.07</b> <p>Covering the variance of the pre-determined quantities indicated in the BOQ as bid, as against the actual quantities measured after the completion of the project.</p>
<b>REVISED CONTRACT AMOUNT</b> (Final Revision)	<b>:</b>	<b>₱68,774,212.28</b>
<b>EFFECTIVITY DATE</b>	<b>:</b>	<b>12 September 2018</b>
<b>ORIGINAL EXPIRY DATE</b>	<b>:</b>	<b>07 August 2019</b>

**TIME ADJUSTMENT NO. 1 /  
TIME EXTENSION NO. 1**

: **270 calendar days**  
- Covering the time elapsed of the affected period / activities caused by the issued Suspension Orders and changes / revisions reflected in the proposed Variation Order No. 1

**REVISED EXPIRY DATE**  
(First Revision)

: **11 July 2021**

**PROJECT STATUS**  
(As of 25 September 2022)

: - Completed as of 11 July 2021.

**REMARKS**

: - As-built plans was approved on 03 August 2022 and recapitulation was approved on 23 September 2022.

**OFFICER-IN-CHARGE**

: **MELANIE T. NAPIZA**  
(Project Manager)

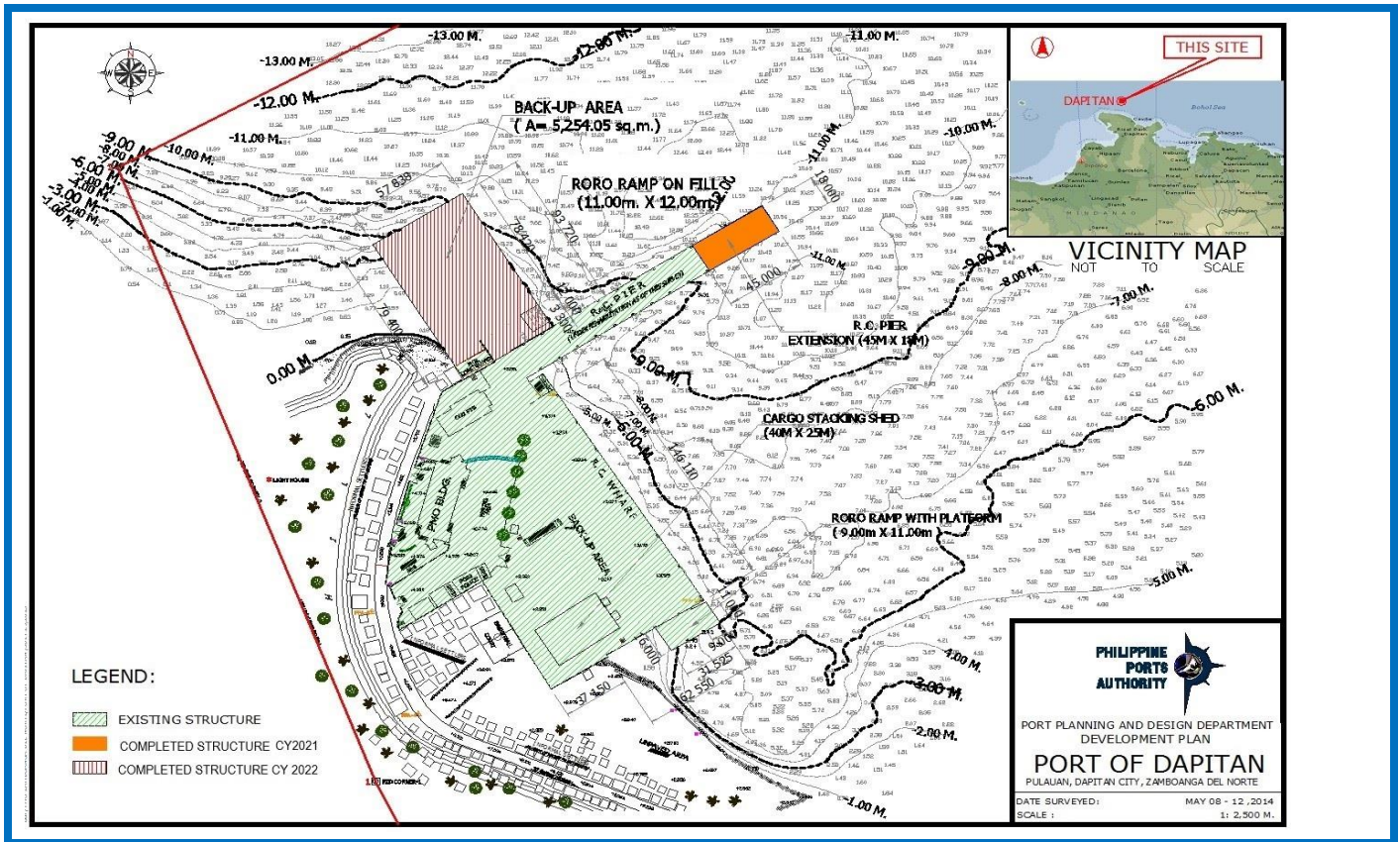
**CONTACT NUMBER**

: **8-527-4435**

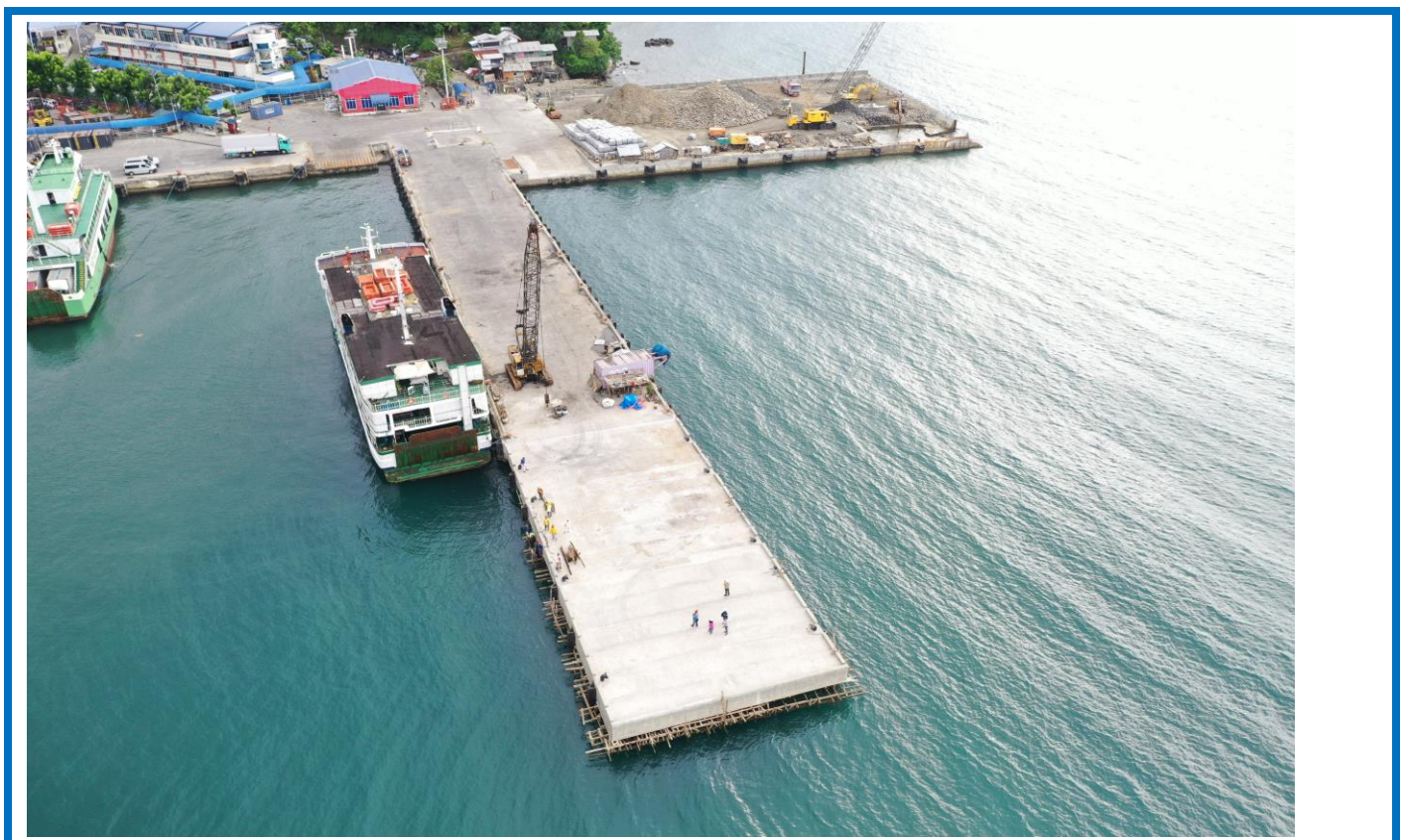
**EMAIL ADDRESS**

: [napizam@yahoo.com](mailto:napizam@yahoo.com)

# CONSTRUCTION OF R.C. PIER EXTENSION PORT OF DAPITAN, DAPITAN CITY, ZAMBOANGA DEL NORTE



**DEVELOPMENT PLAN**



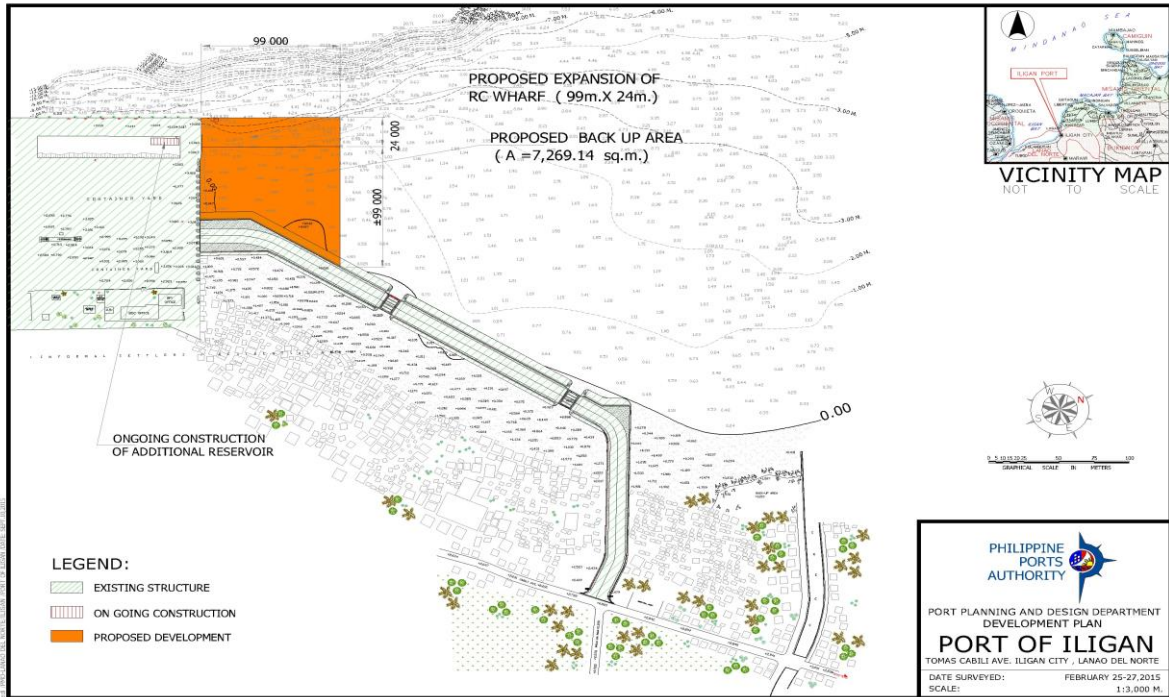
**AFTER CONSTRUCTION**



# PROJECT BRIEF

<b>PROJECT TITLE</b>	<b>: INSTALLATION OF ADDITIONAL RESERVOIR AT TRESTLE-2</b>
<b>LOCATION</b>	<b>: PORT OF ILIGAN, LANA DEL NORTE</b>
<b>CONTRACTOR</b>	<b>: MAMSAR CONSTRUCTION AND INDUSTRIAL CORPORATION</b>
<b>SCOPE OF WORK</b>	<b>: A. INSTALLATION OF ADDITIONAL RESERVOIR AT TRESTLE-2</b> <b>1. Supply &amp; driving of PSC square piles (656 l.m.).</b> <b>2. Supply &amp; placing of 3,500 PSI concrete (62 cu.m.).</b> <b>3. Supply &amp; installation of reinforcing steel bar (12,104 kg.)</b> <b>4. Supply &amp; application of water proofing (287 sq.m.).</b> <b>5. Construction of pumphouse (9 sq.m.).</b>
<b>DATE OF BIDDING</b>	<b>: 24 August 2018</b>
<b>DATE OF AWARD</b>	<b>: 21 September 2018</b>
<b>DATE OF NOTICE TO PROCEED</b>	<b>: 07 January 2019</b>
<b>CONTRACT DURATION</b>	<b>: 180 calendar days</b>
<b>APPROVED BUDGET AMOUNT</b>	<b>: ₱10,125,423.25</b>
<b>SOURCE OF FUNDS</b>	<b>: PPA CORPORATE BUDGET</b>
<b>IMPLEMENTING OFFICE</b>	<b>: PPA-PCMD</b>
<b>ORIGINAL CONTRACT AMOUNT</b>	<b>: ₱9,987,027.00</b>
<b>RECAPITULATION</b>	<b>: -85,425.87</b> Covering the variance of the pre-determined quantities indicated in the BOQ as bid, as against the actual quantities measured after the completion of the project.
<b>REVISED CONTRACT AMOUNT</b> (Final Revision)	<b>: ₱9,901,601.13</b>
<b>EFFECTIVITY DATE</b>	<b>: 07 January 2019</b>
<b>ORIGINAL EXPIRY DATE</b>	<b>: 05 July 2019</b>
<b>TIME ADJUSTMENT NO. 1</b>	<b>: 49 calendar days</b> Covering the delays incurred by the project brought about by the weather condition for the period 07 January to 05 July 2019.
<b>LATEST REVISED EXPIRY DATE</b> (First Revision)	<b>: 23 August 2019</b>
<b>PROJECT STATUS</b>	<b>: - Completed on 28 December 2019.</b>
<b>REMARKS</b>	<b>: - As-built plans was approved on 12 October 2020 and recapitulation was approved on 15 January 2021.</b>
<b>OFFICER-IN-CHARGE</b>	<b>: GERALINE C. BAUTISTA</b> (Project Manager)
<b>CONTACT NUMBER</b>	<b>: 8-527-4435</b>
<b>EMAIL ADDRESS</b>	<b>: <a href="mailto:geraline_bautista@yahoo.com">geraline_bautista@yahoo.com</a></b>

# INSTALLATION OF ADDITIONAL RESERVOIR AT TRESTLE-2 PORT OF ILIGAN, LANA O DEL NORTE



## DEVELOPMENT PLAN

## AFTER CONSTRUCTION

# PROJECT BRIEF

PROJECT TITLE	:	CONSTRUCTION OF R.C. WHARF EXTENSION
LOCATION	:	PORT OF LILOY, LAMAO, ZAMBOANGA DEL NORTE
CONTRACTOR	:	RCDG CONSTRUCTION CORPORATION
SCOPE OF WORK	:	<b>A. CONSTRUCTION OF RC WHARF EXTENSION (AREA = 594 SQ.M.)</b> <ol style="list-style-type: none"><li>1. Supply and drive A252 Grade 2,500mmØ x 12mm thk. Steel Pipe Piles (318 m.t. - 2,196 l.m.) including application of polyurethane external coating (1,493 sq.m.), splicing (72 pcs), cutting (72 pcs) and installation of reinforcing band tip (72 pcs).</li><li>2. Supply and place 3,500 PSI concrete filler (197 cu.m.) and reinforcing steel cage (52,859 kgs of various sizes) for Steel Pipe Piles including extraction of clogged materials (65 cu.m.).</li><li>3. Supply and place 3,500 PSI concrete (309 cu.m.) and reinforcing steel bars (43,201 kg of various sizes) for superstructures.</li><li>4. Supply and install mooring bollard, 35 tons, T-head (10 sets), and Rubber Dock Fenders, V-type, 500H x 1500L (18 sets).</li></ol>
DATE OF BIDDING	:	18 April 2018
DATE OF AWARD	:	23 May 2018
DATE OF NOTICE TO PROCEED	:	01 August 2018
CONTRACT DURATION	:	300 calendar days
APPROVED BUDGET AMOUNT	:	₱63,789,567.78
SOURCE OF FUNDS	:	PPA CORPORATE BUDGET
IMPLEMENTING OFFICE	:	PPA - PORT CONSTRUCTION AND MAINTENANCE DEPARTMENT (PCMD)
ORIGINAL CONTRACT AMOUNT	:	₱62,350,758.84
RECAPITULATION	:	(896,642.85) - Covering the variance of the pre-determined quantities indicated in the BOQ as bid, as against the actual quantities measured after the completion of the project.
REVISED CONTRACT AMOUNT (Final Revision)	:	₱61,454,115.99
EFFECTIVITY DATE	:	02 August 2018
ORIGINAL EXPIRY DATE	:	28 May 2019

**TIME EXTENSION NO. 1** : **53 calendar days**  
Covering the delays brought about by unworkable bad weather and rough sea conditions from 21 January 2019 to 25 May 2019

**REVISED EXPIRY DATE** : **20 July 2019**  
(First Revision)

**TIME EXTENSION NO. 2** : **42 calendar days**  
Covering the delay due to unworkable weather conditions from May 2019 to July 2019.

**LATEST REVISED EXPIRY DATE** : **31 August 2019**  
(Second Revision)

**PROJECT STATUS** : - Completed on 27 May 2020.

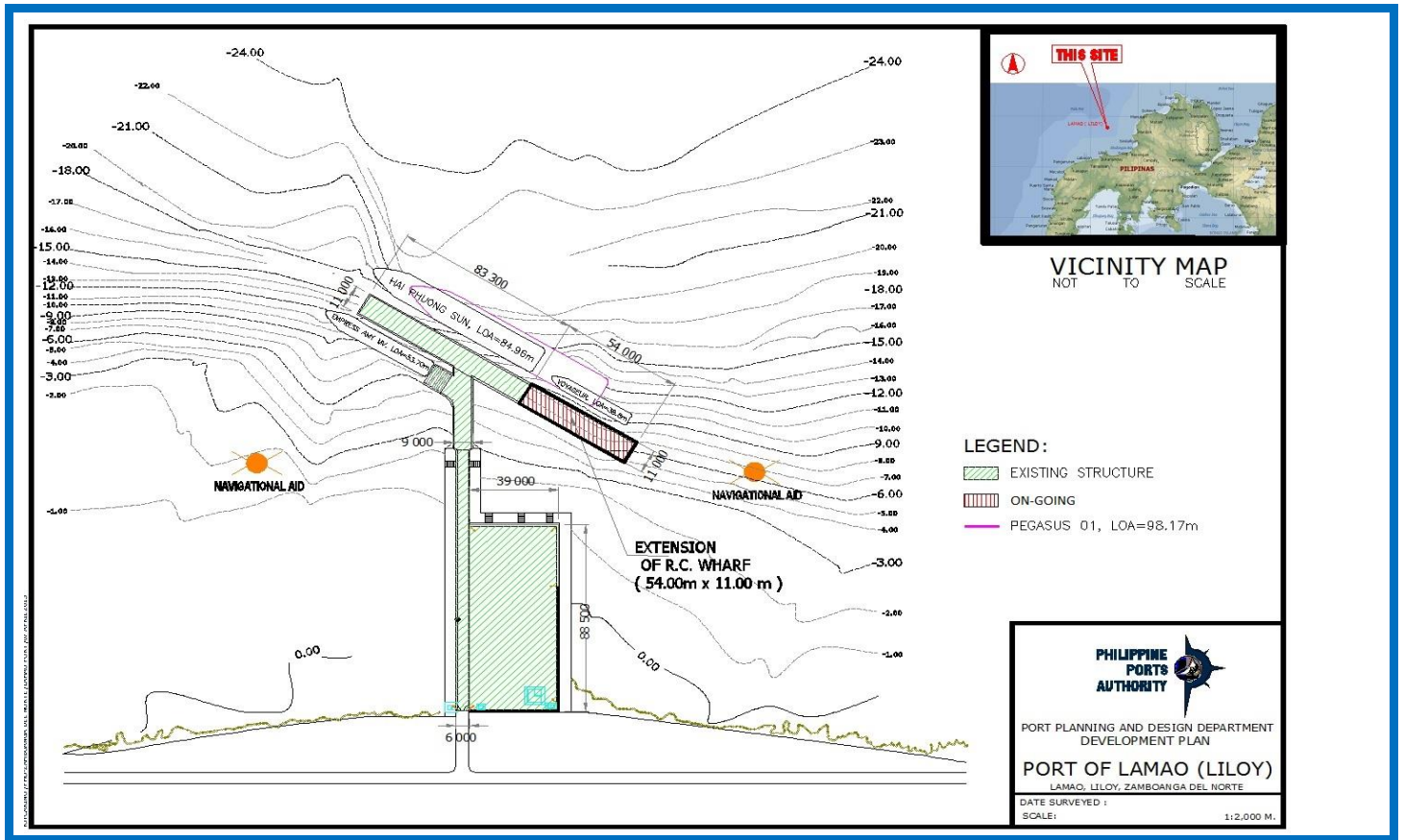
**REMARKS** : - Recapitulation with time extension was approved on 10 March 2021.

**OFFICER-IN-CHARGE** : **HECTOR R. ATIENZA**  
(Project Manager)

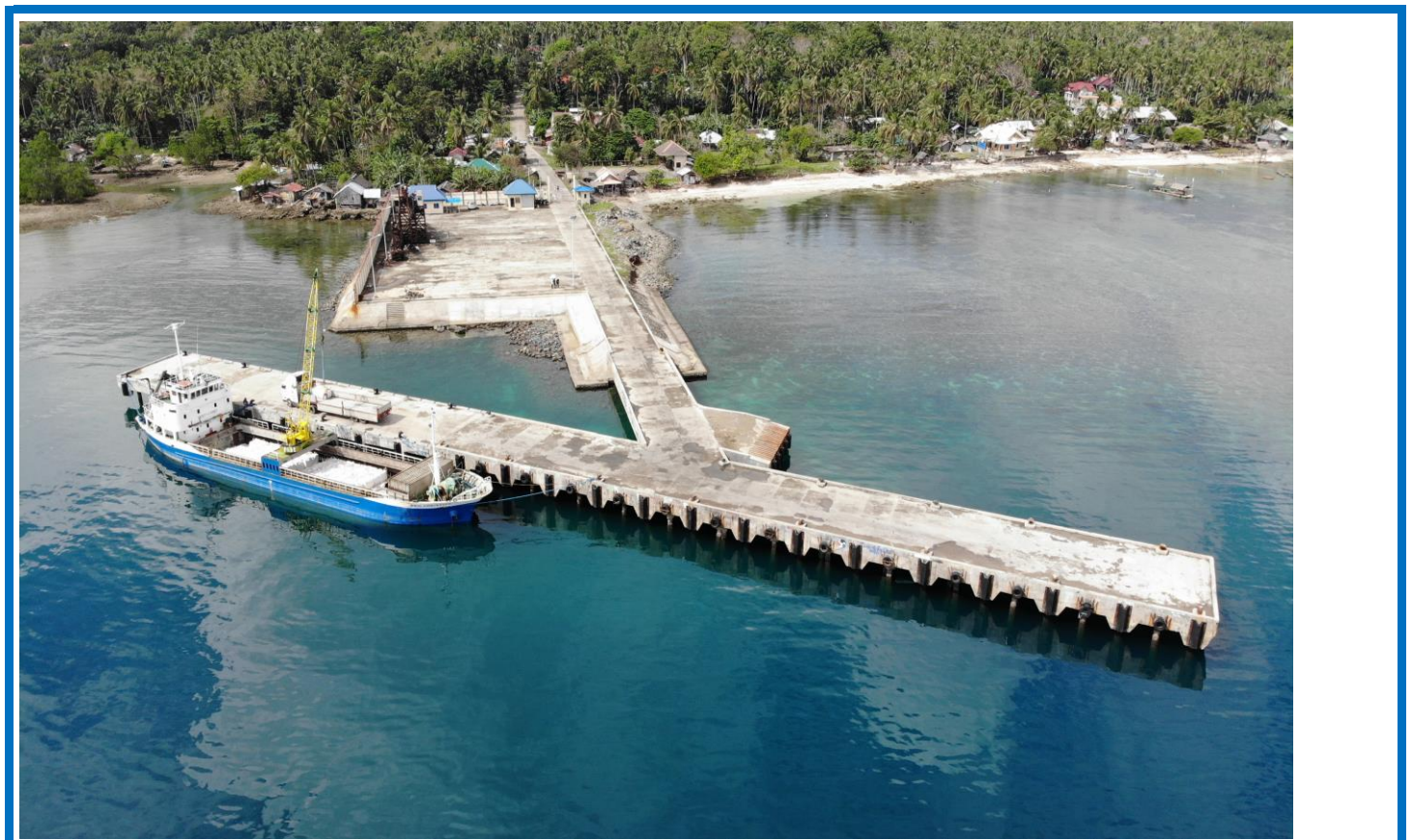
**CONTACT NUMBER** : **8-527-4435**

**EMAIL ADDRESS** : [hectoratienza@gmail.com](mailto:hectoratienza@gmail.com)

# CONSTRUCTION OF R.C. WHARF EXTENSION PORT OF LILOY, LAMAO, ZAMBOANGA DEL NORTE



**DEVELOPMENT PLAN**



**AFTER CONSTRUCTION**

# PROJECT BRIEF

<b>PROJECT TITLE</b>	<b>:</b>	<b>ILIGAN PORT IMPROVEMENT PROJECT</b>
<b>LOCATION</b>	<b>:</b>	<b>PORT OF ILIGAN CITY, ILIGAN CITY, LANA DEL NORTE</b>
<b>CONTRACTOR</b>	<b>:</b>	<b>MAMSAR CONST. &amp; INDUSTRIAL CORP.</b>
<b>SCOPE OF WORK</b>	<b>:</b>	<b>A. WIDENING OF ACCESS TRESTLE (AREA = 810.13 SQ.M.)</b> <ol style="list-style-type: none"><li>1. Supply and drive 400mm x 400mm PSC piles (4,116 l.m.), including splicing, chipping and cutting of newly driven piles up to required elevation (116 pcs), supply and place 3500 PSI reinforced concrete (304 cu.m.) and steel bars (49,361 kg of various sizes).</li></ol> <b>B. CONSTRUCTION OF BACK-UP AREA WITH RORO RAMP ON FILL (AREA = 376.07 SQ.M.)</b> <ol style="list-style-type: none"><li>1. Demolish and dispose existing concrete pavement (573 sq.m.) including subgrade preparation (573 cu.m.), and cutting of existing materials (58 cu.m.), R.C. deck (788 sq.m.) including chipping/cutting of existing piles up to elevation MLLW (107 pcs) and foundation of existing R.C. curb up to required elevation (16 cu.m.).</li><li>2. Remove and turn-over to authority of existing RDF (6 sets) and bollard (7 sets). Extraction of rock materials from existing bulkhead (306 cu.m.) and chipping of existing R.C. curb (107 l.m.).</li><li>3. Construction of rock bulkhead (1576 cu.m.), fill materials (10,081 cu.m.), reinforced concrete for retaining walls, anchor wall, mooring and fendering blocks and wing wall (389 cu.m. of concrete and 36,930 kg of reinforcing steel bars of various sizes).</li><li>4. Supply and driven of concrete piles (0.35m x 0.525m PSC sheet piles - 3,546 l.m., R.C. corner sheet piles - 36 l.m. and 400mm x 400mm PSC piles - 525 l.m.) including chipping and cutting of newly driven piles up to required elevation (220 pcs).</li><li>5. Construction of catch drain manhole (8 sets) and Portland Cement Concrete Pavement (PCCP, 250mm thk - 3,142 sq.m.), including aggregate base coarse (630 co.).</li><li>6. Supply and install of geotextile fabric (1,094 sq.m.), tie-rod of various sizes (8 sets - 32mmdia x 12m, 58 sets - 70mmdia x 15.00m, and 8 sets - 32mmdia x 6.00m) and RCP (800mm RCP - 103 l.m.), including sand bedding (19 cu.m.) and excavation/backfilling prior.</li><li>7. Supply and place anchor blocks (16 sets).</li><li>8. Supply and install Rubber Dock Fenders, V-type, 500H x 1500L (8 sets) and mooring bollards, 35 tons, T-head (8 sets).</li></ol>
<b>DATE OF BIDDING</b>	<b>:</b>	<b>11 December 2017</b>
<b>DATE OF AWARD</b>	<b>:</b>	<b>29 December 2017</b>
<b>DATE OF NOTICE TO PROCEED</b>	<b>:</b>	<b>22 February 2018</b>
<b>CONTRACT DURATION</b>	<b>:</b>	<b>420 calendar days</b>
<b>APPROVED BUDGET AMOUNT</b>	<b>:</b>	<b>₱125,027,231.55</b>
<b>SOURCE OF FUNDS</b>	<b>:</b>	<b>PPA CORPORATE BUDGET</b>

**IMPLEMENTING OFFICE** : **PPA - PORT CONSTRUCTION AND MAINTENANCE DEPARTMENT (PCMD)**

**ORIGINAL CONTRACT AMOUNT** : **₱123,988,867.00**

**RECAPITULATION** : **(1,718,251.57)**  
- Covering the variance of the pre-determined quantities indicated in the BOQ as bid, as against the actual quantities measured after the completion of the project.

**REVISED CONTRACT AMOUNT** : **₱122,270,615.43**  
(Final Revision)

**EFFECTIVITY DATE** : **28 February 2018**

**ORIGINAL EXPIRY DATE** : **23 April 2019**

**TIME EXTENSION NO. 1** : **60 calendar days**  
Covering the unworkable days caused by bad weather and rough sea condition for the period from 01 March 2018 to 15 December 2018.

**REVISED EXPIRY DATE** : **22 June 2019**  
(First Revision)

**TIME EXTENSION NO. 2 / TIME ADJUSTMENT NO. 2** : **171 calendar days**  
Covering the delays incurred by the project brought about by the execution of phasing of works brought about by busy port operations.

**REVISED EXPIRY DATE** : **10 December 2019**  
(Second Revision)

**TIME EXTENSION NO. 3** : **119 calendar days**  
Covering the delays brought by the unworkable days caused by bad weather/rough sea conditions for the period of January 1, 2019 to December 10, 2019.

**REVISED EXPIRY DATE** : **07 April 2020**  
(Third Revision)

**TIME EXTENSION NO. 4 / TIME ADJUSTMENT NO. 4** : **255 calendar days**  
Covering the delays due to bad weather conditions from the period 11 Dec 2019 to 16 March 2020 and due to issuance of Suspension Order from the period 17 March to 30 Sept 2020 caused by COVID-19 crisis.

**REVISED EXPIRY DATE** : **18 December 2020.**  
(Fourth Revision)

**PROJECT STATUS** : - Completed on 25 November 2020

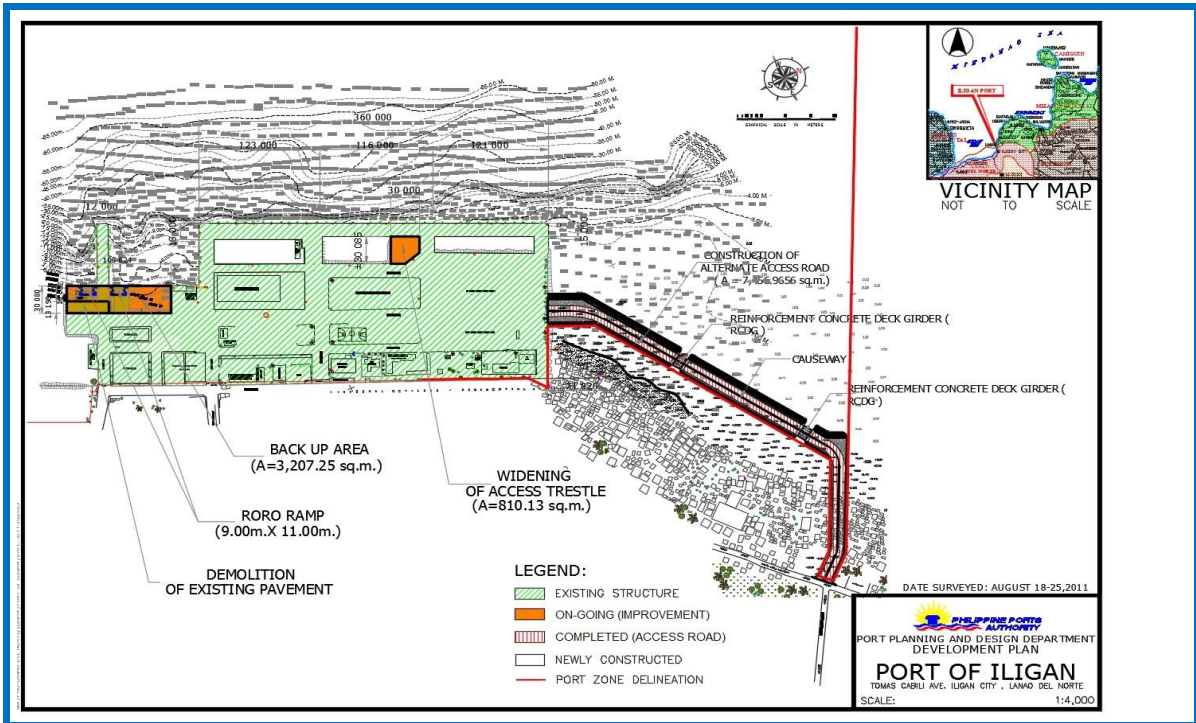
**REMARKS:** :

**OFFICER-IN-CHARGE** : **GERALINE C. BAUTISTA**  
(Project Manager)

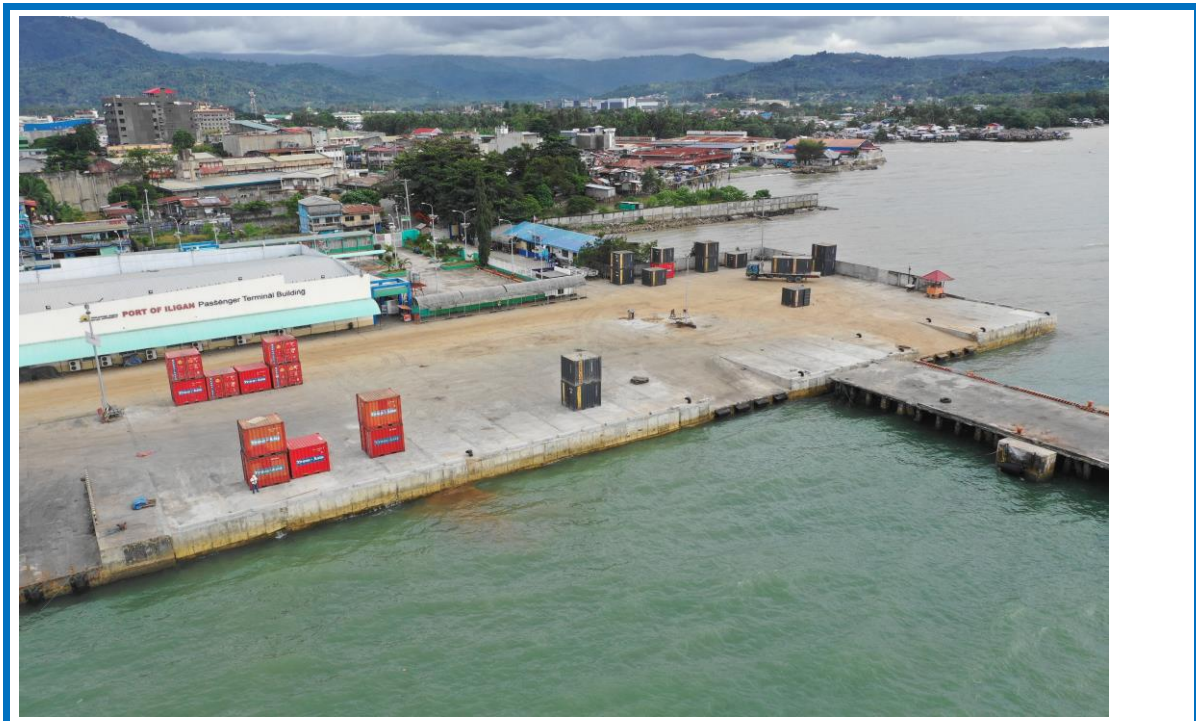
**CONTACT NUMBER** : **8-527-4435**

**EMAIL ADDRESS** : [geraline\\_bautista@yahoo.com](mailto:geraline_bautista@yahoo.com)

# ILIGAN PORT IMPROVEMENT PROJECT PORT OF ILIGAN CITY, ILIGAN CITY, LANAOS DEL NORTE



## DEVELOPMENT PLAN



## AFTER CONSTRUCTION



# PROJECT BRIEF

PROJECT TITLE	: CANTILAN PORT EXPANSION PROJECT
LOCATION	: BRGY. CONSUELO, CANTILAN, SURIGAO DEL SUR
CONTRACTOR	: EQUI-PARCO CONSTRUCTION CO.
SCOPE OF WORK	: <b>A. CONSTRUCTION OF RC WHARF (AREA = 1,044.00 SQ.M.)</b> <ol style="list-style-type: none"><li>1. Chipping of existing R.C. curb (18 l.m.) and existing R.C. piles up to MLLW (4 pcs).</li><li>2. Supply and drive 450mm x 450mm PSC piles (6,886 l.m.), including splicing, chipping and cutting of newly driven piles up to required elevation (150 pcs), supply and place 3,500 PSI reinforced concrete (452 cu.m.) and steel bars (60,261 kg of various sizes) for superstructure.</li><li>3. Supply and install Rubber Dock Fenders, V-type, 500H x 1,500L (7 sets) and mooring bollards, 35 tons, T-head (4 sets).</li></ol> <b>B. CONSTRUCTION OF BACK-UP AREA (AREA = 5,676 SQ.M.)</b> <ol style="list-style-type: none"><li>1. Chipping of existing R.C. curb (94 l.m.).</li><li>2. Construction of rock bulkhead (19,398 cu.m), fill materials (28,984 cu.m.), reinforced concrete retaining wall and perimeter fence column (210 cu.m. of concrete and 38,718 kg of reinforcing bars of various sizes), CHB wall for perimeter fence (150mm thk. - 146sq.m.), including plastering of CHB wall and column (364 sq.m.) and cyclone wire mesh (193 sq.m.).</li><li>3. Construction of interlocking Concrete Blocks Pavement (5,425 sq.m.) and concrete edging (220 sq.m.), including aggregate base coarse (855 cu.m.), cement treated base coarse (814 cu.m.) and sand cushion (272 cu.m.).</li><li>4. Supply and installation geotextile fabric (3,643 sq.m.).</li><li>5. Supply and install 600mmØ RCP (95 l.m.), including bedding (13 cu.m.).</li><li>6. Supply and place of concrete blocks of various sizes (26 pcs).</li><li>7. Construction of catch drain manhole including cover (7 sets).</li></ol> <b>C. PORT LIGHTING SYSTEM</b> <ol style="list-style-type: none"><li>1. Remove and re-installation of existing lighting post (3 sets), including construction of new foundation (3 sets) and installation various electrical accessories.</li></ol>
DATE OF BIDDING	: 21 May 2018
DATE OF AWARD	: 08 June 2018
DATE OF NOTICE TO PROCEED	: 30 August 2018
CONTRACT DURATION	: 450 calendar days
APPROVED BUDGET AMOUNT	: ₱198,489,483.35

**SOURCE OF FUNDS** : **PPA CORPORATE BUDGET**

**IMPLEMENTING OFFICE** : **PPA - PORT CONSTRUCTION AND MAINTENANCE DEPARTMENT (PCMD)**

**ORIGINAL CONTRACT AMOUNT** : **₱196,518,314.00**

**EFFECTIVITY DATE** : **04 September 2018**

**ORIGINAL EXPIRY DATE** : **27 November 2019**

**VARIATION ORDER NO. 1** : **₱14,286,175.00**  
 (Change Order/Extra Work OrderNo.1) Covering the quantity adjustments on some of the original scopes of work and introduction of new work items as called for by the approved plans/drawings for the reconstruction/widening of the existing RoRo ramp.

**REVISED CONTRACT AMOUNT** : **₱210,804,489.00**  
 (First Revision)

**RECAPITULATION** : **1,091,268.23**  
 - Covering the variance of the pre-determined quantities indicated in the BOQ as bid, as against the actual quantities measured after the completion of the project.

**REVISED CONTRACT AMOUNT** : **₱211,895,757.23**  
 (Final Revision)

**TIME EXTENSION NO. 1** : **121 calendar days**  
 Covering the delays incurred by the project brought about by the unworkable bad weather/rough sea conditions for the period 04 September 2018 to 27 November 2019.

**REVISED EXPIRY DATE** : **27 March 2020**  
 (First Revision)

**TIME EXTENSION NO. 2** : **97 calendar days**  
 Due to Variation Order No. 1

**REVISED EXPIRY DATE** : **02 July 2020**  
 (Second Revision)

**TIME EXTENSION NO. 3** : **118 calendar days**  
**TIME ADJUSTMENT NO. 3** Covering the unworkable days due to weather disturbances from December 2019 to June 2020 and the time frame of the suspended period in light of COVID-19 pandemic.

**LATEST REVISED EXPIRY DATE** : **28 October 2020**  
 (Third Revision)

**PROJECT STATUS** : - Completed on 25 September 2020.

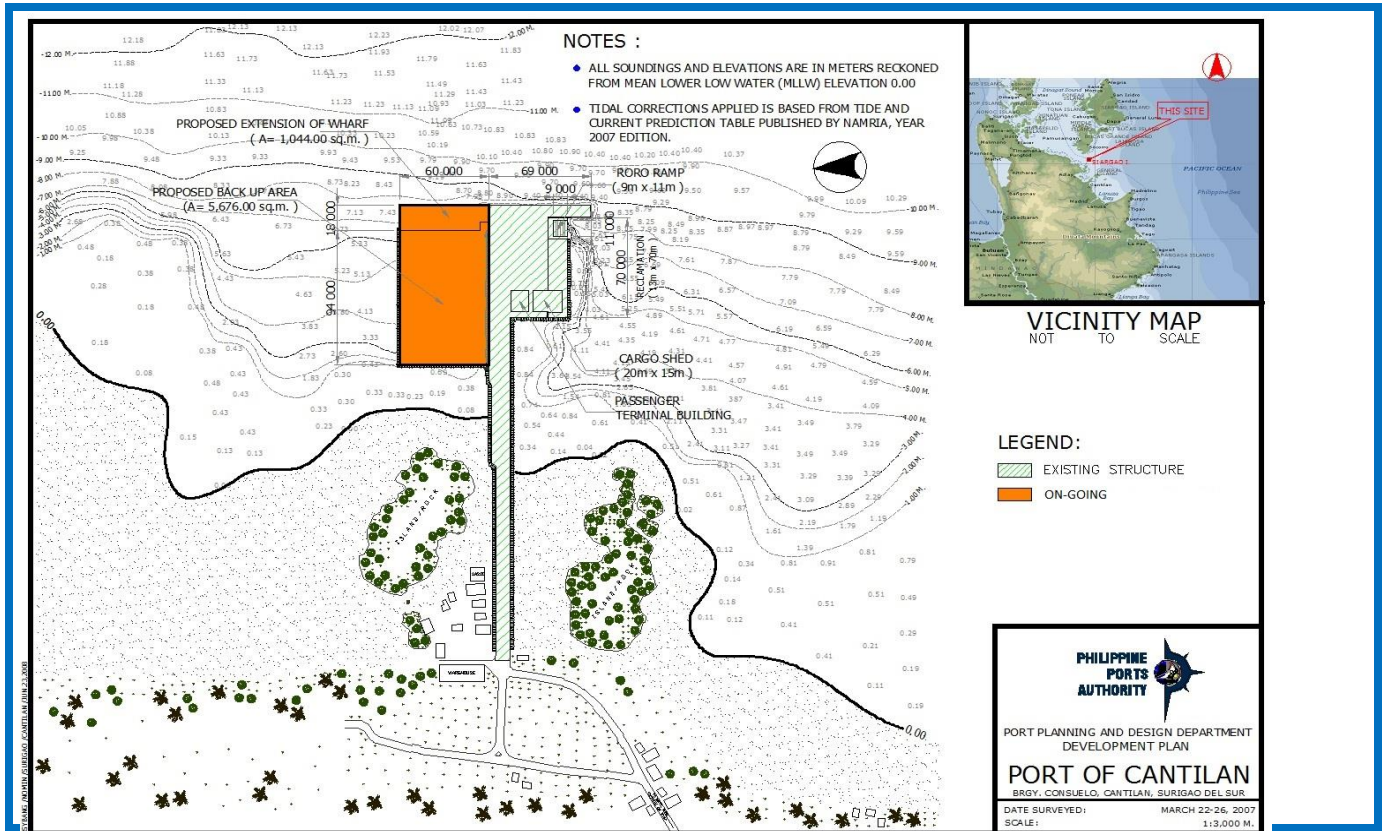
**REMARKS** : - As-built plans was approved on 29 January 2021 and Recapitulation was approved on 26 May 2021.

**OFFICER-IN-CHARGE** : **GERALINE C. BAUTISTA**  
 (Project Manager)

**CONTACT NUMBER** : **8-527-4435**

**EMAIL ADDRESS** : [geraline\\_bautista@yahoo.com](mailto:geraline_bautista@yahoo.com)

# CANTILLAN PORT EXPANSION PROJECT BRGY. CONSUELO, CANTILAN, SURIGAO DEL SUR



**DEVELOPMENT PLAN**



**AFTER CONSTRUCTION**

# PROJECT BRIEF

<b>PROJECT TITLE</b>	<b>:</b>	<b>EXTENSION OF R.C. PIER</b>
<b>LOCATION</b>	<b>:</b>	<b>PORT OF SINDANGAN, ZAMBOANGA DEL NORTE</b>
<b>CONTRACTOR</b>	<b>:</b>	<b>VICENTE T. LAO CONSTRUCTION</b>
<b>SCOPE OF WORK</b>	<b>:</b>	<b>A. EXTENSION OF R.C. PIER</b> <ol style="list-style-type: none"><li>1. Supply &amp; driving of PSC square piles (4,788 l.m.).</li><li>2. Splicing of PSC square piles (148 no.).</li><li>3. Supply &amp; placing of 3,500 PSI concrete (409 cu.m.).</li><li>4. Supply &amp; installation of reinforcing steel bar (61,256 kg.).</li><li>5. Supply &amp; installation of construction joints (9 l.m.).</li><li>6. Supply &amp; installation of Rubber Dock Fenders, V500H x 1500L (18 sets).</li><li>7. Supply &amp; installation of Mooring Bollard, 35-tons, T-head (18 sets).</li></ol>
<b>DATE OF BIDDING</b>	<b>:</b>	<b>14 September 2018</b>
<b>DATE OF AWARD</b>	<b>:</b>	<b>4 October 2018</b>
<b>DATE OF NOTICE TO PROCEED</b>	<b>:</b>	<b>14 January 2019</b>
<b>CONTRACT DURATION</b>	<b>:</b>	<b>360 calendar days</b>
<b>APPROVED BUDGET AMOUNT</b>	<b>:</b>	<b>₱67,542,516.83</b>
<b>SOURCE OF FUNDS</b>	<b>:</b>	<b>PPA CORPORATE BUDGET</b>
<b>IMPLEMENTING OFFICE</b>	<b>:</b>	<b>PPA - PORT CONSTRUCTION AND MAINTENANCE DEPARTMENT (PCMD)</b>
<b>ORIGINAL CONTRACT AMOUNT</b>	<b>:</b>	<b>₱66,378,098.05</b>
<b>VARIATION ORDER NO. 1</b> (Change Order No. 1/ Extra Work Order No. 1)	<b>:</b>	<b>₱0.00</b> Covering the quantity adjustments/deletion of some of the original items of work and inclusion of new items as called for by the approved revised plans/drawings brought about by the use of steel pipe piles(SPP) in lieu of the originally designed PSC piles and construction methodology from cast-in-situ construction to pre-cast beams/slabs was approved on 12 November 2019.

**REVISED CONTRACT AMOUNT** : **₱66,378,098.05**  
(First Revision)

**EFFECTIVITY DATE** : **5 February 2019**

**ORIGINAL EXPIRY DATE** : **30 January 2020**

**TIME ADJUSTMENT NO.1/  
TIME EXTENSION NO. 1** : **82 calendar days**  
Covering the delays incurred by the project brought about by the weather disturbances and due to issuance of Suspension Order.

**REVISED EXPIRY DATE** : **21 April 2020**  
(First Revision)

**PROJECT STATUS** : - Completed as of 15 January 2021

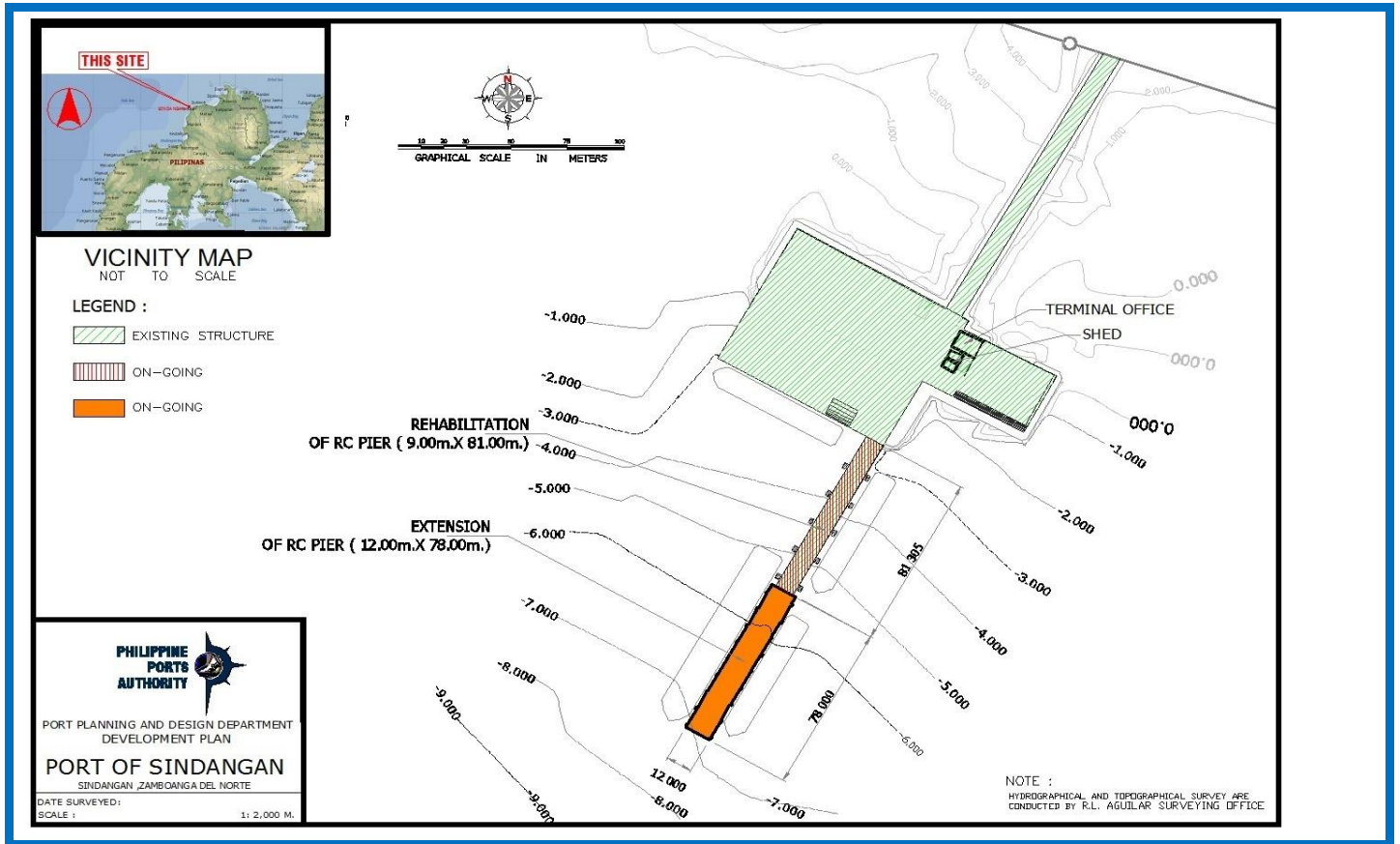
**REMARKS** : - Recapitulation with time extension due to rough sea condition and restrictions on Community Quarantine was approved on 23 December 2021.

**OFFICER-IN-CHARGE** : **MA. NANCY S. SILVA**  
(Project Manager)

**CONTACT NUMBER** : **8-527-4435**

**EMAIL ADDRESS** : [nanz0128@yahoo.com](mailto:nanz0128@yahoo.com)

# EXTENSION OF R.C. PIER PORT OF SINDANGAN, ZAMBOANGA DEL NORTE



## DEVELOPMENT PLAN



## AFTER CONSTRUCTION

# PROJECT BRIEF

<b>PROJECT TITLE</b>	<b>:</b>	<b>CONSTRUCTION OF PORT OPERATIONS BUILDING</b>
<b>LOCATION</b>	<b>:</b>	<b>PORT OF BABAK, SAMAL, DAVAO DEL NORTE</b>
<b>CONTRACTOR</b>	<b>:</b>	<b>ZET CONSTRUCTION</b>
<b>SCOPE OF WORK</b>	<b>:</b>	<b>A. DEMOLITION &amp; REMOVAL WORKS</b> <ol style="list-style-type: none"><li>1. Demolition and disposal of existing building structures (244 sq.m.).</li><li>2. Demolition and disposal of existing concrete pavement (988 sq.m.).</li><li>3. Chipping and disposal of existing R.C. Curb (35 l.m.).</li><li>4. Scraping of existing gravel base materials (198 cu.m.).</li></ol> <b>B. PORT OPERATIONS BUILDING</b> <ol style="list-style-type: none"><li>1. Supply and driving of 400 x 400mm PSC foundation piles (1,147 l.m.).</li><li>2. Construction of 1-storey Port Operations Building (682.77 sq.m., 250 pax).</li><li>3. Construction of pumphouse and appurtenances (12.24 sq.m.).</li><li>4. Construction of 300mm thk. Concrete Pavement (661 sq.m.).</li><li>5. Construction of R.C. Duct bank &amp; lamp post foundation (3 cu.m.).</li><li>6. Supply, delivery, installation of gang chairs (1 lot).</li></ol>
<b>DATE OF BIDDING</b>	<b>:</b>	<b>17 April 2018</b>
<b>DATE OF AWARD</b>	<b>:</b>	<b>23 May 2018</b>
<b>DATE OF NOTICE TO PROCEED</b>	<b>:</b>	<b>20 July 2018.</b>
<b>CONTRACT DURATION</b>	<b>:</b>	<b>330 calendar days</b>
<b>APPROVED BUDGET AMOUNT</b>	<b>:</b>	<b>₱42,744,256.77</b>
<b>SOURCE OF FUNDS</b>	<b>:</b>	<b>PPA CORPORATE BUDGET</b>
<b>IMPLEMENTING OFFICE</b>	<b>:</b>	<b>PPA - PORT CONSTRUCTION AND MAINTENANCE DEPARTMENT (PCMD)</b>
<b>ORIGINAL CONTRACT AMOUNT</b>	<b>:</b>	<b>₱41,852,524.69</b>
<b>VARIATION ORDER NO. 1</b> (Change Order No. 1/ Extra Work Order No. 1)	<b>:</b>	<b>₱3,924,317.54</b> Covering the additional works requested by PMO-Davao for the provision of substitute temporary working office to be used by the affected TMO-Babak personnel and access/alternate road to facilitate movement of vehicles/cargoes coming in/out the port.
<b>REVISED CONTRACT AMOUNT</b> (First Revision)	<b>:</b>	<b>₱45,776,842.23</b>
<b>RECAPITULATION</b>	<b>:</b>	<b>(768,922.40)</b> - Covering the variance of the pre-determined quantities indicated in the BOQ as bid, as against the actual quantities measured after the completion of the project.
<b>REVISED CONTRACT AMOUNT</b> (Final Revision)	<b>:</b>	<b>₱45,007,919.83</b>
<b>EFFECTIVITY DATE</b>	<b>:</b>	<b>31 July 2018</b>
<b>ORIGINAL EXPIRY DATE</b>	<b>:</b>	<b>25 June 2019</b>

**TIME ADJUSTMENT NO. 1 /  
TIME EXTENSION NO. 1** : **142 calendar days**  
Covering the time elapsed of the suspended period from 10 October 2018 to 28 February 2019 caused by issues and concerns; e.g. relocation of the proposed POB, provision of temporary office for the TMO-Babak personnel, demolition of existing Government offices and rerouting of service road.

**REVISED EXPIRY DATE** : **14 November 2019**  
(First Revision)

**TIME EXTENSION NO. 2** : **148 calendar days**  
Additional contract time extension to facilitate the execution of foregoing additional works as reflected in the proposed Variation Order No. 1, delay in the demolition and weather disturbances from 02 April to 24 October 2019.

**REVISED EXPIRY DATE** : **10 April 2020**

**TIME ADJUSTMENT NO. 2** : **60 calendar days**  
Covering the time elapsed of the suspended period from 17 March to 15 May 2020 due to extended Enhanced Community Quarantine (ECQ) in the specified areas and General Community Quarantine (GCQ) in other parts of the country brought by COVID-19 crisis.

**REVISED EXPIRY DATE** : **09 June 2020**  
(Second Revision)

**TIME EXTENSION NO. 3/  
TIME ADJUSTMENT NO. 3** : **109 calendar days**  
Covering the delays encountered on site due to weather disturbances from 04 November 2019 - 05 March 2020 and the extended Community Quarantine brought by COVID-19 health issues.

**REVISED EXPIRY DATE** : **26 September 2020**  
(Third Revision)

**PROJECT STATUS** : - Completed on 24 December 2020

**REMARKS** :

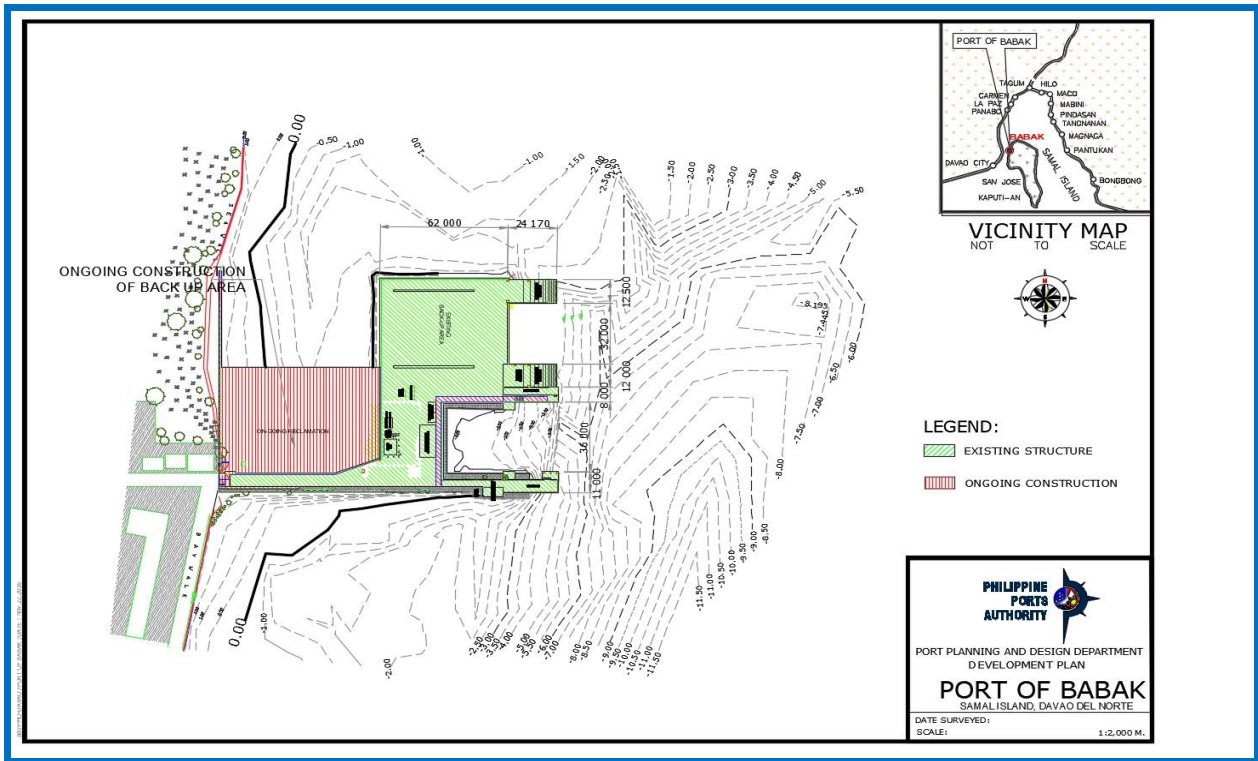
**OFFICER-IN-CHARGE** : **HECTOR R. ATIENZA**  
(Project Manager)

**CONTACT NUMBER** : **8-527-4435**

**EMAIL ADDRESS** : [hectoratienza@gmail.com](mailto:hectoratienza@gmail.com)



# CONSTRUCTION OF PORT OPERATIONS BUILDING PORT OF BABAK, SAMAL, DAVAO DEL NORTE



**DEVELOPMENT PLAN**



**AFTER CONSTRUCTION**

# PROJECT BRIEF

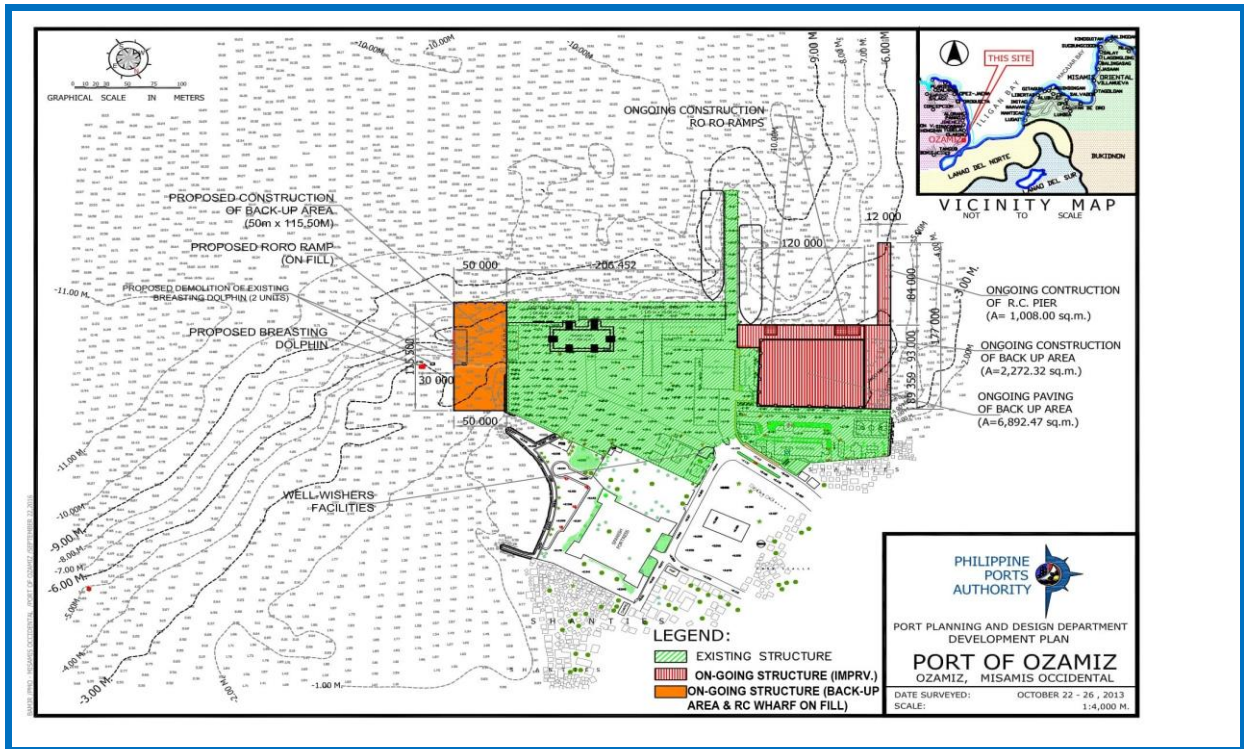
- PROJECT TITLE** : **OZAMIZ PORT IMPROVEMENT PROJECT**
- LOCATION** : **PORT OF OZAMIZ, OZAMIZ CITY, MISAMIS OCCIDENTAL**
- CONTRACTOR** : **GRACE CONSTRUCTION CORP.**
- SCOPE OF WORK** :
- A. CONSTRUCTION OF RC PIER (AREA = 1,008.00 SQ.M.)**
    - 1. Supply and drive 400mm x 400mm PSC piles (4,502 l.m.) including splicing, chipping and cutting of newly driven piles up to required elevation (139 pcs), supply and place 3500 PSI reinforced concrete (440 cu.m.) and steel bars (72,173 kg of various sizes) for superstructure.
    - 2. Supply and install Rubber Dock Fenders, V-type, 600H x 1500L (18 sets) and mooring bollards, 35 tons, T-head (10 sets).
  - B. CONSTRUCTION OF BACK-UP AREA (AREA = 2,272.32 SQ.M.)**
    - 1. Chip off existing R.C. curb and flush deck level (5 l.m.), remove and turn-over to authority existing mooring bollard (2 sets).
    - 2. Construction of rock bulkhead (4,949 cu.m.), fill materials (13,293 cu.m.), reinforced concrete for retaining walls, anchor wall, mooring and fendering blocks and curb (423 cu.m. of concrete and 35,876 kg of reinforcing steel bars of various sizes).
    - 3. Supply and drive of concrete piles (0.35m x 0.525m PSC sheet piles - 3,740 l.m. and R.C. corner sheet piles - 85 l.m. including chipping and cutting of newly driven piles up to required elevation (225 pcs).
    - 4. Construction of catch drain manhole (1 set) and Portland Cement Concrete Pavement (PCCP, 250mm thk - 2,228 sq.m.), including aggregate base coarse (467 cu.m.).
    - 5. Supply and install of geotextile fabric (2,231 sq.m.), tie-rod of various sizes (10 sets - 32mm dia x 11m, 38 sets - 60mmdia x 15.50m, and 12 sets - 60mmdia x 16.50m and 8 set- 60mm dia. x 16.60m) and RCP (760mm RCP -25 l.m.), including sand bedding (11 cu.m.).
    - 6. Supply and place anchor blocks (10 sets), concrete block of various sizes (43 sets) and concrete jute (29 cu.m.).
    - 7. Supply and install Rubber Dock Fenders, V-type, 500H x 1500L (8 sets) and mooring bollards, 35 tons, T-head (8 sets).
  - C. PAVING OF EXISTING BACK UP AREA (AREA = 6,893 SQ.M.)**
    - 1. Supply and install interlocking concrete blocks pavement (6,893 sq.m.), including aggregate base coarse (1,035 cu.m.), cement treated base coarse (1,035 cu.m.) and sand cushion (34 cu.m.).
    - 2. Cutting/scraping of existing back-up area up to required elevation (3,275 cu.m.), including subgrade preparation (6,893 sq.m.), including aggregate base coarse (1,035 cu.m.),

#### **D. PORT LIGHTING SYSTEM**

1. Supply and erection of floodlight steel tapered lamp post, 12.00m ht, hot-dipped galvanized (1 sets), including various port lighting accessories.
2. Supply and drive 400mm x 400mm x 20m PSC piles, including chipping and cutting of newly driven piles up to required elevation (1 pc) for floodlight pole foundation.

<b>DATE OF BIDDING</b>	:	<b>22 November 2017</b>
<b>DATE OF AWARD</b>	:	<b>19 December 2017</b>
<b>DATE OF NOTICE TO PROCEED</b>	:	<b>12 March 2018</b>
<b>CONTRACT DURATION</b>	:	<b>450 calendar days</b>
<b>APPROVED BUDGET AMOUNT</b>	:	
<b>SOURCE OF FUNDS</b>	:	<b>PPA CORPORATE BUDGET</b>
<b>IMPLEMENTING OFFICE</b>	:	<b>PPA - PORT CONSTRUCTION AND MAINTENANCE DEPARTMENT (PCMD)</b>
<b>ORIGINAL CONTRACT AMOUNT</b>	:	<b>₱177,954,409.04</b>
<b>RECAPITULATION</b>	:	<b>1,908,659.99</b>
		- Covering the variance of the pre-determined quantities indicated in the BOQ as bid, as against the actual quantities measured after the completion of the project.
<b>REVISED CONTRACT AMOUNT</b> (Final Revision)	:	<b>₱179,863,069.03</b>
<b>EFFECTIVITY DATE</b>	:	<b>23 March 2018</b>
<b>ORIGINAL EXPIRY DATE</b>	:	<b>15 June 2019</b>
<b>TIME ADJUSTMENT NO.1/ TIME EXTENSION NO. 1</b>	:	<b>223 calendar days</b> Covering the delays brought about by unworkable days caused by weather condition and late turn-over of existing back-up area caused by busy port operations.
<b>REVISED EXPIRY DATE</b> (First Revision)	:	<b>24 January 2020</b>
<b>TIME ADJUSTMENT NO. 2/ TIME EXTENSION NO. 2</b>	:	<b>108 calendar days</b> Due to delays caused by (a) unworkable bad weather / rough sea conditions for the period 16 June 2019 to 17 November 2019; and (b) time elapsed of the suspended period caused by the issues with Philippine Reclamation Authority (PRA) regarding reclamation projects.
<b>REVISED EXPIRY DATE</b> (Second Revision)	:	<b>15 January 2021</b>
<b>TIME ADJUSTMENT NO. 3/ TIME EXTENSION NO. 3</b>	:	<b>54 calendar days</b> Covering the delays brought about by unworkable days caused by bad weather condition and COVID-19 pandemic/crisis from 30 September 2020 to 15 January 2021.
<b>REVISED EXPIRY DATE</b> (Third Revision)	:	<b>10 March 2021</b>
<b>PROJECT STATUS</b> (As of 25 January 2023)	:	- Completed as of 25 September 2021.
<b>REMARKS:</b>	:	
<b>OFFICER-IN-CHARGE</b>	:	<b>EUFEMIO C. VELASCO JR.</b> (Project Manager)
<b>CONTACT NUMBER</b>	:	<b>8-527-4435</b>
<b>EMAIL ADDRESS</b>	:	<a href="mailto:ec_velascojr@yahoo.com">ec_velascojr@yahoo.com</a>

# OZAMIZ PORT IMPROVEMENT PROJECT PORT OF OZAMIZ, OZAMIZ CITY, MISAMIS OCCIDENTAL



## DEVELOPMENT PLAN



## AFTER CONSTRUCTION

# PROJECT BRIEF

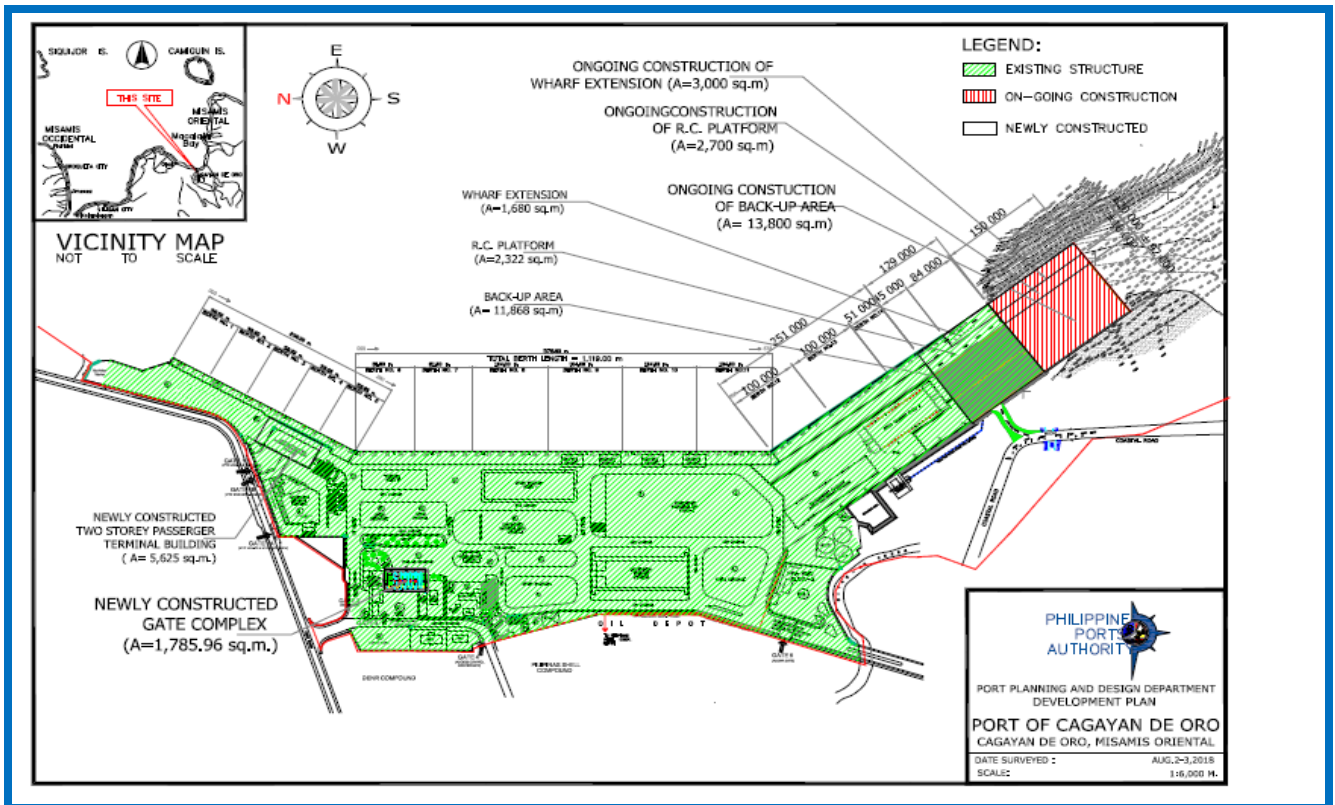
- PROJECT TITLE** : **EXPANSION OF BACK-UP AREA AND R.C. WHARF**
- LOCATION** : **PORT OF CAGAYAN DE ORO, CAGAYAN DE ORO  
MISAMIS ORIENTAL**
- CONTRACTOR** : **UKC BUILDERS, INC.**
- SCOPE OF WORK** :
- A. CONSTRUCTION OF BACK UP AREA  
(AREA = 13,800 SQ.M.)**
    1. Removal and excavation works
    2. Supply and driving of PSC and RC sheet piles (2,830 l.m.) including chipping of driven piles (283 no.) up to required elevation
    3. Supply and installation of 50mmØ x 11m long tie-rod including accessories (74 sets)
    4. Supply and placing of 3500 PSI concrete for the retaining wall, anchor block, RC curb, lateral drainage and catch basin (1,026 cu.m.) including installation of steel
    5. Supply and placing of 1000 kg armour rocks (3,313 cu.m.), 50-100 kg/pc core rocks (4,609 cu.m.) and geotextile filter (4,951 sq.m.) as containment structure and sand gravel fill (30,953 cu.m.) and selected fill (12,676 cu.m.) as fill materials
    6. Supply and placing of aggregate base coarse (1,995 cu.m.), shear keys (747 cu.m.), cement treated base (1,882 cu.m.) leveling sand cushion (628 cu.m.) and interlocking concrete block pavement (12,546 sq.m.)
    7. Supply and installation of serrated steel grating cover (449 l.m.), 400mm dia. RCP (3 l.m.), gravel bedding (110 cu.m.), and lean concrete (23 cu.m.)
  - B. EXTENSION OF WHARF  
(AREA = 3,000 SQ.M.)**
    1. Removal works
    2. Supply and driving of 500mm dia. Steel Pipe Piles (990 mt.), including extraction of sand and cutting of driven piles up to required elevation, installation of 9mm thk. reinforcing band (250 units) and application of protective coating (6,321 sq.m.)
    3. Supply and placing 3500 PSI concrete filler for Steel Pipe Piles (812 cu.m.) including steel reinforcement (226,267 kg)
    4. Supply and placing of 3500 PSI concrete filler for superstructure (1,835 cu.m.) including steel reinforcement (253,489 kg)
    5. Supply and installation of construction joints (380 l.m.)
    6. Supply and installation of Rubber Dock Fenders (M400H x 1500L -12 sets, M800H x 2000L-13 sets)
    7. Supply and installation of water supply system
  - C. R.C. RELIEVING PLATFORM  
(AREA = 2,700 SQ.M.)**
    1. Supply and driving of 450mm x 450mm PSC piles (60,600 l.m.) including chipping of driven piles (250 no.) up to required elevation
    2. Supply and placing of 3500 PSI concrete for superstructure (1,326 cu.m.) including steel reinforcement (176,194 kg)
    3. Supply and installation of construction joints (372 l.m.)

#### **D. PORT LIGHTING SYSTEM**

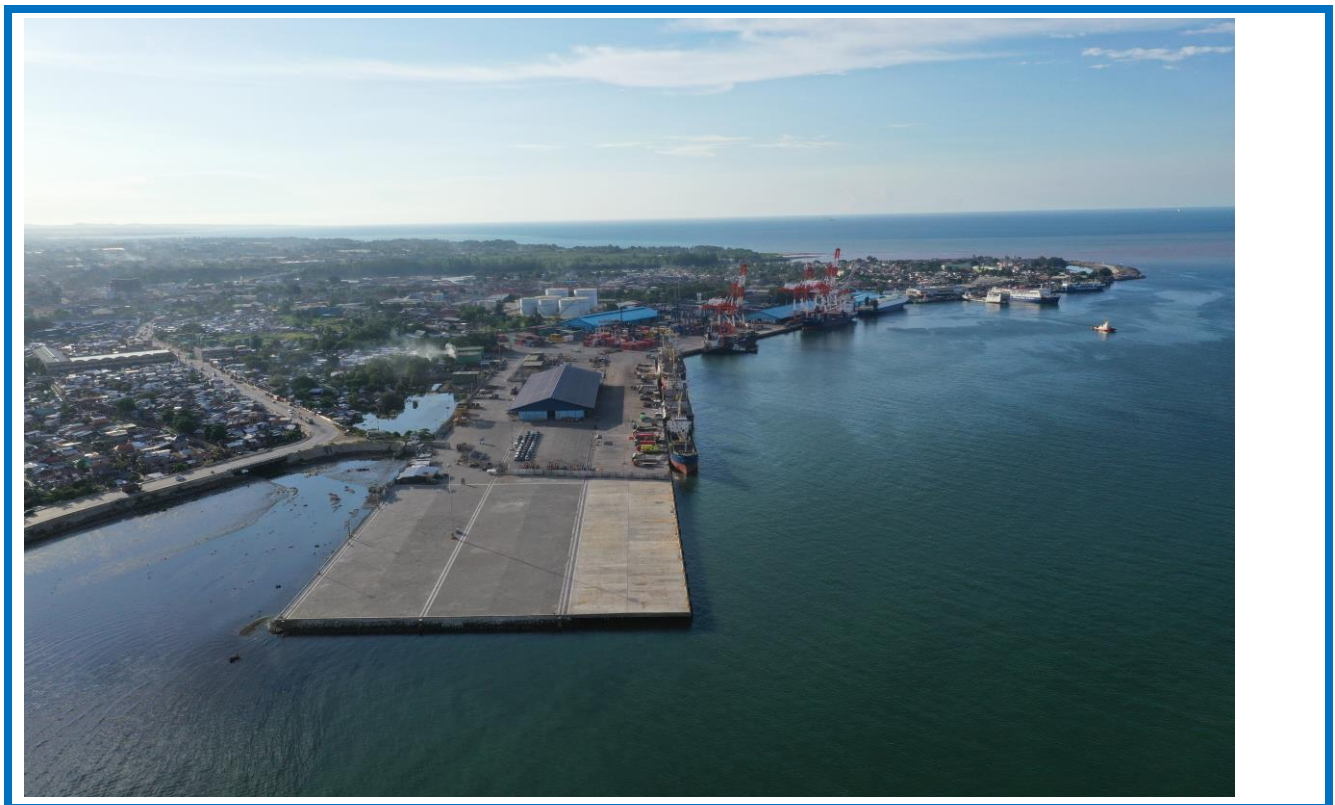
1. Supply and installation of wires, cables, conduit pipes and fittings of various sizes
2. Construction of reinforced concrete foundation, pedestal, handhole and ductbank (28 cu.m.)
3. Supply and drive 450mm x 450mm PSC piles (1 unit) including chipping of driven pile up to required elevation
4. Supply and installation of 10 meter high single bracket, steel tapered lamp post including fixtures and accessories
5. Supply and installation of 30 meter high mast tower including fixtures and accessories
6. Supply and installation of protective devices and lighting protection including accessories

<b>DATE OF BIDDING</b>	<b>:</b>	<b>30 October 2018</b>
<b>DATE OF AWARD</b>	<b>:</b>	<b>19 November 2018</b>
<b>DATE OF NOTICE TO PROCEED</b>	<b>:</b>	<b>11 February 2019</b>
<b>CONTRACT DURATION</b>	<b>:</b>	<b>660 calendar days</b>
<b>APPROVED BUDGET AMOUNT</b>	<b>:</b>	<b>₱523,195,772.85</b>
<b>SOURCE OF FUNDS</b>	<b>:</b>	<b>PPA CORPORATE BUDGET</b>
<b>IMPLEMENTING OFFICE</b>	<b>:</b>	<b>PPA - PORT CONSTRUCTION AND MAINTENANCE DEPARTMENT (PCMD)</b>
<b>ORIGINAL CONTRACT AMOUNT</b>	<b>:</b>	<b>₱521,898,767.92</b>
<b>RECAPITULATION</b>	<b>:</b>	<b>₱4,663,546.09</b> - Covering the variance of the pre-determined quantities indicated in the BOQ as bid, as against the actual quantities measured after the completion of the project.
<b>REVISED CONTRACT AMOUNT</b> (Final Revision)	<b>:</b>	<b>₱526,562,314.01</b>
<b>EFFECTIVITY DATE</b>	<b>:</b>	<b>12 February 2019</b>
<b>ORIGINAL EXPIRY DATE</b>	<b>:</b>	<b>02 December 2020</b>
<b>PROJECT STATUS</b>	<b>:</b>	- Completed on 28 September 2020.
<b>OFFICER-IN-CHARGE</b>	<b>:</b>	<b>MELANIE T. NAPIZA</b> (Project Manager)
<b>CONTACT NUMBER</b>	<b>:</b>	<b>8-527-4435</b>
<b>EMAIL ADDRESS</b>	<b>:</b>	<b><a href="mailto:napizam@yahoo.com">napizam@yahoo.com</a></b>

# EXPANSION OF BACK-UP AREA AND R.C. WHARF PORT OF CAGAYAN DE ORO, CAGAYAN DE ORO, MISAMIS ORIENTAL



**DEVELOPMENT PLAN**



**AFTER CONSTRUCTION**

# PROJECT BRIEF

<b>PROJECT TITLE</b>	<b>:</b>	<b>CONSTRUCTION OF RC PIER AND CONTINUOUS RORO RAMP</b>
<b>LOCATION</b>	<b>:</b>	<b>PORT OF BENONI, MAHINOG, CAMIGUIN</b>
<b>CONTRACTOR</b>	<b>:</b>	<b>JEJOR'S CONSTRUCTION CORP.</b>
<b>SCOPE OF WORK</b>	<b>:</b>	<b>A. CONSTRUCTION OF RC WHARF WITH RORO RAMPS (AREA = 71m x 9m = 639.000 SQ.M.)</b> <ol style="list-style-type: none"><li>1. Chipping of existing RC curb, flush to deck level and smoothed with mortar (71 l.m.)</li><li>2. Supply and drive 450mm x 450mm PSC piles (3,976 l.m.), including splicing, chipping and cutting of newly driven piles up to required elevation (104 pcs.), supply and place 3500 PSI reinforced concrete (371 cu.m.) and steel bars (68,290 kg of various sizes) for superstructure</li><li>3. Supply and install Rubber Dock Fender, V-Type, 500H x 1,500L (5 sets)</li><li>4. Supply and re-install existing RDF (11 sets) and existing bollard (7 sets), remove and turn-over to authority existing bollard (4 sets)</li></ol> <b>B. CONSTRUCTION OF RC PLATFORM WITH RORO RAMP (AREA = 428.00 SQ.M.)</b> <ol style="list-style-type: none"><li>1. Supply and drive 450mm x 450mm PSC piles (2,392 l.m.), including splicing, chipping and cutting of newly driven piles up to required elevation (68 pcs.), supply and place 3,500 PSI reinforced concrete (236 cu.m.) and steel bars (45,801 kg. of various sizes) for superstructure</li><li>2. Supply and install Rubber Dock Fender, V-Type, 500H x 1,500L (6 sets)</li><li>3. Remove and turn-over to authority existing bollard (2 sets), demolish and dispose existing RC deck (81 sq.m.), including chipping of existing piles up to required elevation (18 pcs.)</li></ol>
<b>DATE OF BIDDING</b>	<b>:</b>	<b>07 December 2018</b>
<b>DATE OF AWARD</b>	<b>:</b>	<b>21 December 2018</b>
<b>DATE OF NOTICE TO PROCEED</b>	<b>:</b>	<b>05 March 2019</b>
<b>CONTRACT DURATION</b>	<b>:</b>	<b>420 calendar days</b>
<b>APPROVED BUDGET AMOUNT</b>	<b>:</b>	<b>₱88,922,233.49</b>
<b>SOURCE OF FUNDS</b>	<b>:</b>	<b>PPA CORPORATE BUDGET</b>
<b>IMPLEMENTING OFFICE</b>	<b>:</b>	<b>PPA - PORT CONSTRUCTION AND MAINTENANCE DEPARTMENT (PCMD)</b>
<b>ORIGINAL CONTRACT AMOUNT</b>	<b>:</b>	<b>₱88,305,110.00</b>
<b>RECAPITULATION</b>	<b>:</b>	<b>(850,361.39)</b> - Covering the variance of the pre-determined quantities indicated in the BOQ as bid, as against the actual quantities measured after the completion of the project.
<b>REVISED CONTRACT AMOUNT</b> (Final Revision)	<b>:</b>	<b>₱87,454,748.61</b>



**EFFECTIVITY DATE** : **11 March 2019**

**ORIGINAL EXPIRY DATE** : **03 May 2020**

**TIME EXTENSION NO. 1** : **139 calendar days**  
Covering the time elapsed of the suspended period from 17 March to 15 June 2020 due to COVID-19 crisis and issuance of approved revised plan for the modified sideway R.C pier extension

**REVISED EXPIRY DATE** : **19 September 2020**  
(First Revision)

**TIME EXTENSION NO. 2** : **109 calendar days**  
Covering the delays due to unfavorable weather conditions from March 2019 to - September 2020 which hampered the execution and completion of the superstructure/deck slab for the proposed R.C. wharf.

**LATEST REVISED EXPIRY DATE** : **06 January 2021**  
(Second Revision)

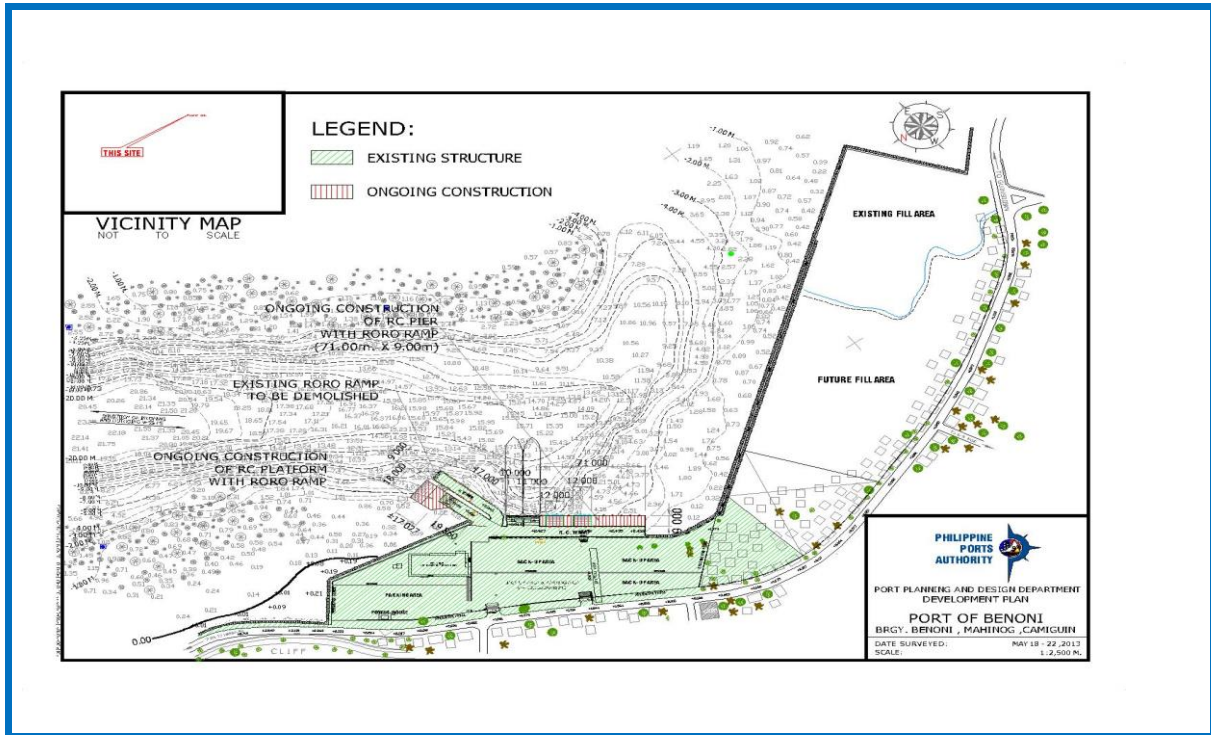
**PROJECT STATUS** : - Completed on 15 October 2020.

**REMARKS** :

**OFFICER-IN-CHARGE** : **MANUEL B. SABATE**  
(Project Manager)

**CONTACT NUMBER** : **8-527-4435**

# CONSTRUCTION OF R.C. PIER AND CONTINUOUS RORO RAMP PORT OF BENONI, MAHINOG, CAMIGUIN



**DEVELOPMENT PLAN**



**AFTER CONSTRUCTION**

# PROJECT BRIEF

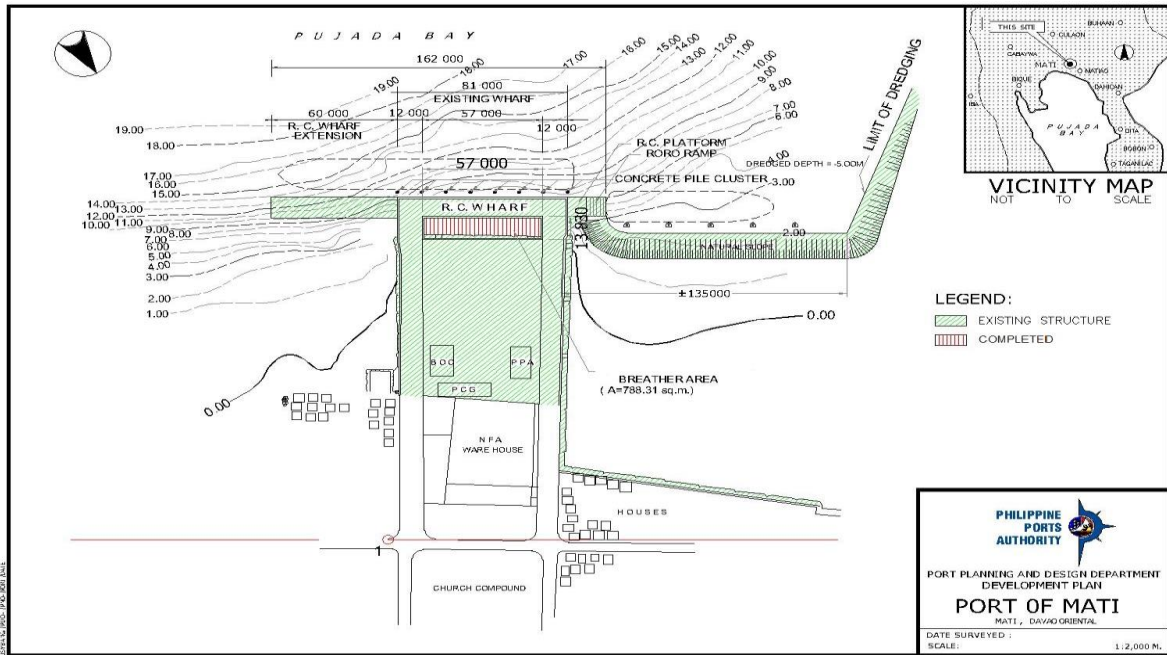
PROJECT TITLE	:	DESIGN, SUPPLY AND INSTALLATION OF VRF-HVAC SYSTEM AND GENERATOR UNITS FOR THE PASSENGER TERMINAL BUILDING
LOCATION	:	PORT OF CAGAYAN DE ORO, MISAMIS ORIENTAL
CONTRACTOR	:	KALAYAAN ENGINEERING CO., INC./ JEJOR'S CONSTRUCTION CORPORATION - JV
SCOPE OF WORK	:	A. HVAC-VRF SYSTEM AND GENERATOR SETS 1. Design, supply and install VRF-HVAC System 2. Design, supply and install Generator Units
DATE OF BIDDING	:	10 April 2019
DATE OF AWARD	:	16 May 2019
DATE OF NOTICE TO PROCEED	:	14 Aug 2019
CONTRACT DURATION	:	120 calendar days
APPROVED BUDGET AMOUNT	:	₱106,775,507.59
SOURCE OF FUNDS	:	PPA CORPORATE BUDGET
IMPLEMENTING OFFICE	:	PPA - PORT CONSTRUCTION AND MAINTENANCE DEPARTMENT (PCMD)
ORIGINAL CONTRACT AMOUNT	:	₱107,141,000.00
RECAPITULATION	:	(933,340.79) - Covering the variance of the pre-determined quantities indicated in the BOQ as bid, as against the actual quantities measured after the completion of the project.
REVISED CONTRACT AMOUNT (Final Revision)	:	₱106,207,659.21
EFFECTIVITY DATE	:	15 August 2019
ORIGINAL EXPIRY DATE	:	12 December 2019
PROJECT STATUS	:	- Completed as of 28 December 2020.
REMARKS:	:	- As-built plans was approved on 23 June 2021 and recapitulation was approved on 08 July 2021.
OFFICER-IN-CHARGE	:	MANUEL B. SABATE (Project Manager)
CONTACT NUMBER	:	8-527-4435
EMAIL ADDRESS	:	<a href="mailto:sabate.manuel@yahoo.com">sabate.manuel@yahoo.com</a>

# PROJECT BRIEF

- PROJECT TITLE** : **MATI PORT IMPROVEMENT PROJECT**
- LOCATION** : **PORT OF MATI, MATI, DAVAO ORIENTAL**
- CONTRACTOR** : **MAKAPA CORPORATION/KXBG CONSTRUCTION & DEVELOPMENT CORPORATION - JV**
- SCOPE OF WORK** :
- A. ENCLOSURE OF BREATHER AREA  
(Area = 664.10 sq.m.)**
    1. Excavate/backfill and compaction of existing fill materials (213 cu.m.), demolish and dispose existing RC curb up to required elevation (21 cu.m.), existing concrete slope protection (331 sq.m.), and extraction of rock materials from existing bulkhead (924 cu.m.), prior to construction of continuous anchor block
    2. Construction of rock bulkhead (954 cu.m.), fill materials (2,428 cu.m.), reinforced concrete for retaining wall, pile cap and continuous anchor block (146 cu.m. of concrete and 16,233 kg of reinforcing steel bars of various sizes)
    3. Supply and drive of concrete piles (0.35m x 0.525 PSC sheet piles - 2,700 l.m., RC corner sheet piles - 100 l.m. and 0.40m x 0.40m PSC piles - 765 l.m.), including chipping and cutting of newly driven piles up to required elevation (129 pcs.) and splicing for square pile (17 pcs.)
    4. Supply and install of geotextile fabric (787 sq.m.), tie-rod of various sizes (2 sets - 50mmØ x 2.234m and 25 sets - 50mmØ x 13.00m)
    5. Supply and place of concrete blocks (35 cu.m.), concrete sacked (42 cu.m.) and gravel bedding (12 cu.m.)
    6. Construction of Portland Cement Concrete Pavement for breather area (300mm thk., 665 sq.m.), including aggregate base coarse (133 cu.m.)
  - B. CONSTRUCTION OF BREASTING DOLPHIN  
(Number = 4 sets)**
    1. Supply and drive of 0.40m x 0.40m PSC piles (1,648 l.m.), including chipping/cutting (36 pcs.) and splicing (36 pcs.)
    2. Construction of reinforced concrete for breasting dolphin (65 cu.m. of concrete and 2,096 kg of reinforcing bars of various sizes)
    3. Supply and install Rubber Dock fenders, V-type, 500H x 1,500 L (4 sets) and mooring bollards, 35 tons, T-Head (4 sets)
  - C. PAVING OF EXISTING BACK-UP AREA  
(Area = 831.30 sq.m.)**
    1. Removal and disposal of vegetation, trees and high grass (853. sq.m.), cutting/scraping of existing materials up to required elevation (427 cu.m.), including subgrade preparation (853 sq.m.)
    2. Construction of Portland Cement Concrete Pavement for existing back-up area (300mm thk., 832 sq.m.), including aggregate base coarse (167 cu.m.)

<b>DATE OF BIDDING</b>	:	<b>18 January 2019</b>
<b>DATE OF AWARD</b>	:	<b>07 February 2019</b>
<b>DATE OF NOTICE TO PROCEED</b>	:	<b>24 April 2019</b>
<b>CONTRACT DURATION</b>	:	<b>360 calendar days</b>
<b>APPROVED BUDGET AMOUNT</b>	:	<b>₱76,932,695.36</b>
<b>SOURCE OF FUNDS</b>	:	<b>PPA CORPORATE BUDGET</b>
<b>IMPLEMENTING OFFICE</b>	:	<b>PPA - PORT CONSTRUCTION AND MAINTENANCE DEPARTMENT (PCMD)</b>
<b>ORIGINAL CONTRACT AMOUNT</b>	:	<b>₱76,384,964.03</b>
<b>VARIATION ORDER NO. 1</b>	:	<b>-81,917.05</b>
(Change Order No. 1/ Extra Work Order No. 1)	-	Covering the quantity adjustment/deletion on some of the original scopes of work and introduction of new work items as called for by the approved revised plans for the adjusted back-up area, extended wharf, and deferment of breasting dolphin.
<b>REVISED CONTRACT AMOUNT</b>	:	<b>₱76,303,046.98</b>
(First Revision)		
<b>RECAPITULATION</b>	:	<b>(307,012.25)</b>
	-	Covering the variance of the pre-determined quantities indicated in the BOQ as bid, as against the actual quantities measured after the completion of the project.
<b>REVISED CONTRACT AMOUNT</b>	:	<b>₱75,996,034.73</b>
(Final Revision)		
<b>EFFECTIVITY DATE</b>	:	<b>29 April 2019</b>
<b>ORIGINAL EXPIRY DATE</b>	:	<b>22 April 2020</b>
<b>TIME ADJUSTMENT NO.1/ TIME EXTENSION NO. 1</b>	:	<b>267 calendar days</b>
	-	To offset the delayed in the project completion due to PRA's issues/ suspension order and additional works as reflected in the proposed Variation Order No. 1
<b>REVISED EXPIRY DATE</b>	:	<b>14 January 2021</b>
<b>PROJECT STATUS</b>	:	- Completed as of 13 January 2021.

# MATI PORT IMPROVEMENT PROJECT PORT OF MATI, MATI, DAVAO ORIENTAL



## DEVELOPMENT PLAN



## AFTER CONSTRUCTION

# PROJECT BRIEF

- PROJECT TITLE** : **CONSTRUCTION OF BACK-UP AREA AND RC WHARF ON FILL**
- LOCATION** : **PORT OF OZAMIZ, OZAMIZ CITY, MISAMIS OCCIDENTAL**
- CONTRACTOR** : **F. GURREA CONSTRUCTION, INCORPORATED/ GRACE CONSTRUCTION CORPORATION/JV**
- SCOPE OF WORK** : **A. CONSTRUCTION OF BACK-UP AREA (AREA = 115.50M X 50.00M = 5,775.00 SQ.M.)**
1. Remove and turn-over to authority existing mooring bollard (5 sets), existing RDF (6sets), demolish and dispose existing CHB fence (120 sq.m.), existing concrete pavement (407 sq.m.), concrete of existing breasting dolphin (17 cu.m.) including cutting of existing concrete piles (9 pcs) up to elevation MLLW and chipping of existing RC curb flush to deck level (39 l.m.)
  2. Supply and drive A252 Grade 2, 1000mmØ x 15mm thk. Steel Pipe Sheet Piles 893 m.t. equivalent to 2,325 l.m., including application of polyurethane external coating (1,169 sq.m.), supply and place of sand filler (756 cu.m.), concrete filler (275 cu.m.), installation of reinforcing steel cage bar (39,473 kg of various size), extraction of clogged materials (550 cu.m.), and cutting of SPSP up to cut-off elevation (93 pcs).
  3. Supply and installation of steel channel wale (8,057), tie-rod of various sizes (45 sets - 70mmØ x 17m, 27 sets - 60mmØ x 15m and 20 sets - 32mmØ x 12m), geotextile fabric (4,044 sq.m.) and anchor block (20 sets)
  4. Construction of rock bulkhead (10,009 cu.m.), fill materials (41,170 cu.m.), reinforced concrete for retaining wall, anchor wall, mooring block, fender block, RC curb, anchor pile block, wingwall and perimeter fence column (695 cu.m. of concrete and 57,255 kg of reinforcing steel bars of various sizes)
  5. Supply and drive of concrete piles (0.35m x 0.525m PSC sheet piles - 2,163 l.m. RC corner sheet piles - 42 l.m. and 0.45m x 0.45 PSC piles - 2,691 l.m.) including chipping and cutting of newly driven piles up to required elevation (222 pcs.)
  6. Construction of CHB wall (103 sq.m.), including plastering (257 sq.m.), and various materials for cyclone wire mesh (167 sq.m.)
  7. Construction of Portland Cement Concrete Pavement (300mm thk., 419 sq.m.) and interlocking concrete block pavement (5,415 sq.m.), including aggregate base course (931 cu.m.), cement treated base course (813 cu.m.), sand cushion (271 cu.m.) and concrete edging (231 sq.m.)
  8. Construction of catch drain manhole (8 sets) and reinforced concrete pipe (610mmØ - 116 l.m.), including gravel bedding (33 cu.m.)

9. Supply and install Rubber Dock Fender of various sizes(Cone type fender, 100H x 100 - 6 sets and V-type 500H x 1500L - 12sets) and mooring bollard of various sizes(100T T-Head - 6sets and 35T, T-Head - 4 sets)

**B. CONSTRUCTION OF BREASTING DOLPHIN  
(NUMBER = 1 SET)**

1. Supply and drive of 0.45m x 0.45m PSC piles (250 l.m.), including chipping/cutting (9 pcs)
2. Construction of reinforced concrete for breasting dolphin (17 cu.m. of concrete and 965 kg of reinforcing bars of various sizes)
3. Supply and install Rubber Dock Fenders, V-Type, 500H x 1,500L (1 set) and mooring bollards, 35 tons, T-head (1 set)

**C. PORT LIGHTING SYSTEM**

1. Supply and installation of single angle bar floodlight steel post, 10.00m ht., hot-dipped galvanized (2 sets) with 100 watt LED floodlight fixture (4 sets)

<b>DATE OF BIDDING</b>	:	<b>13 June 2019</b>
<b>DATE OF AWARD</b>	:	<b>04 July 2019</b>
<b>DATE OF NOTICE TO PROCEED</b>	:	<b>16 September 2019</b>
<b>CONTRACT DURATION</b>	:	<b>600 calendar days</b>
<b>APPROVED BUDGET AMOUNT</b>	:	<b>₱324,872,239.42</b>
<b>SOURCE OF FUNDS</b>	:	<b>PPA CORPORATE BUDGET</b>
<b>IMPLEMENTING OFFICE</b>	:	<b>PPA - PORT CONSTRUCTION AND MAINTENANCE DEPARTMENT (PCMD)</b>
<b>ORIGINAL CONTRACT AMOUNT</b>	:	<b>₱323,625,092.85</b>
<b>VARIATION ORDER NO. 1</b>	:	<b>4,313,861.78</b>
(Change Order No. 1/ Extra Work Order No. 1)	-	Covering the quantity adjustments of some of the original items of work and additional works as called for by the approved revised plans incorporating the requests of PMO-Misamis Occidental/Ozamiz which are necessary for the protection, improvement of the project and to suit actual field condition.
<b>REVISED CONTRACT AMOUNT</b>	:	<b>₱327,938,954.63</b>
(First Revision)		
<b>EFFECTIVITY DATE</b>	:	<b>20 September 2019</b>
<b>ORIGINAL EXPIRY DATE</b>	:	<b>11 May 2021</b>



**TIME ADJUSTMENT NO. 1** : **436 calendar days**  
Covering the delays due to issued Suspension Order from the period  
18 November 2019 to 26 January 2021.

**REVISED EXPIRY DATE** : **21 July 2022**  
(First Revision)

**TIME EXTENSION NO. 2** : **28 calendar days**  
- Due to Variation Order No. 1

**REVISED EXPIRY DATE** : **18 August 2022**  
(Second Revision)

**TIME EXTENSION NO. 3** : **106 calendar days**  
Covering the delays due to unworkable bad weather condition from  
27 January 2021 to 18 August 2022.

**REVISED EXPIRY DATE** : **02 December 2022**  
(Third Revision)

**PROJECT STATUS** : - Completed on 31 March 2023.  
(As of 25 June 2023)

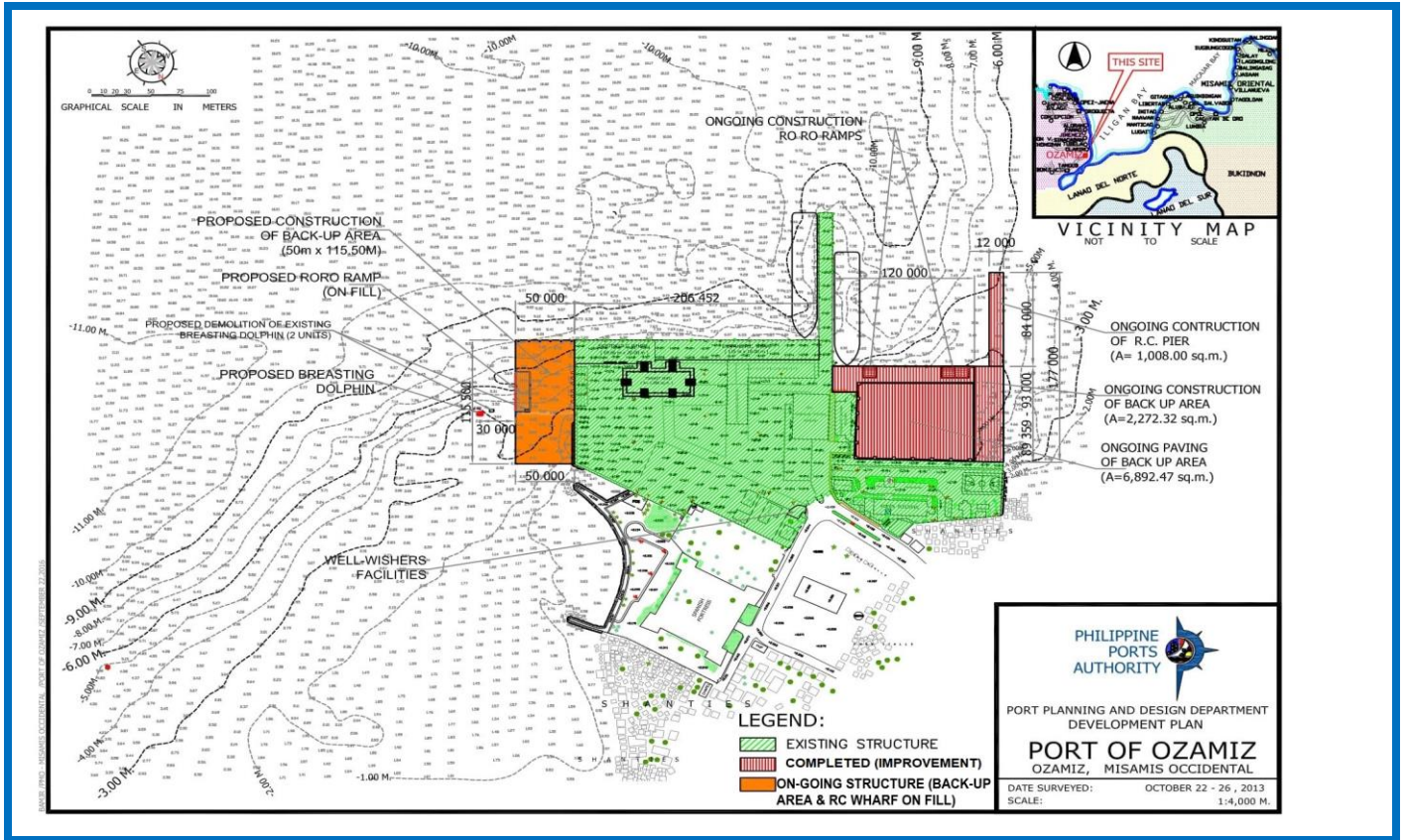
**REMARKS:** : - As-built plan for submission of the contractor and recapitulation is  
under preparation.

**OFFICER-IN-CHARGE** : **ALLAN L. BELEN**  
(Project Manager)

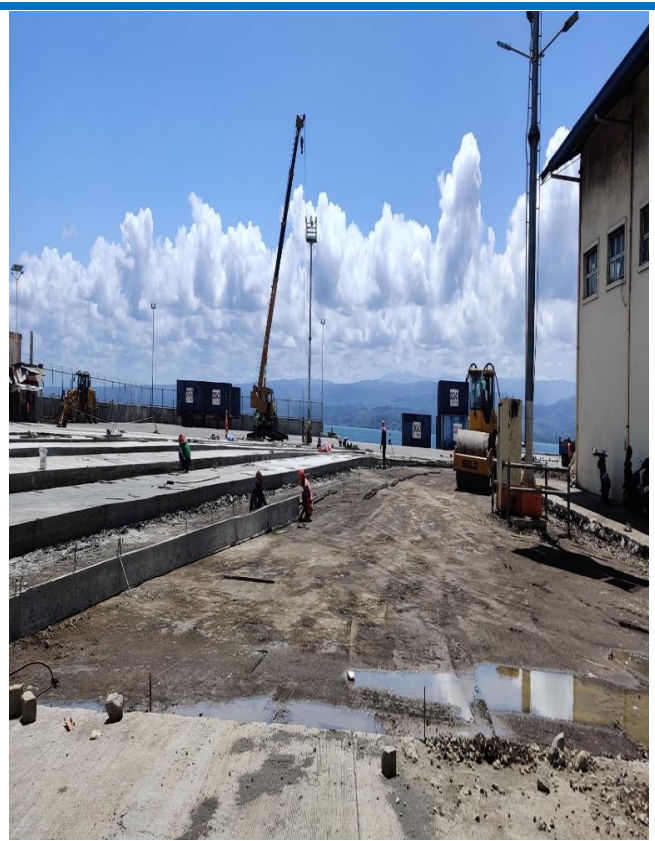
**CONTACT NUMBER** : **8-527-4435**

**EMAIL ADDRESS** : [allanbelen25@gmail.com](mailto:allanbelen25@gmail.com)

# CONSTRUCTION OF BACK-UP AREA AND RC WHARF ON FILL PORT OF OZAMIZ, OZAMIZ CITY, MISAMIS OCCIDENTAL



**DEVELOPMENT PLAN**



**ONGOING CONSTRUCTION**

# PROJECT BRIEF

- PROJECT TITLE** : **EXTENSION OF RC PIER AND CONST. OF BACK-UP AREA WITH RORO RAMP ON FILL**
- LOCATION** : **PORT OF SULTAN NAGA DIMAPORO (SND) LANA DEL NORTE**
- CONTRACTOR** : **WTG CONSTRUCTION AND DEV'T. CORP/MINDANAO ROCK - JOINT VENTURE**
- SCOPE OF WORK** :
- A. CONSTRUCTION OF RC PIER (AREA = 540 SQ.M)**
    - 1. Supply and drive 450mm x 450mm PSC piles (2,960 l.m.) including chipping and cutting of newly driven piles up to required elevation (80 pcs), splicing (80 pcs), supply and place 3500 PSI reinforced concrete (301 cu.m) and steel bars (35,403 kg of various sizes) for superstructure
    - 2. Supply and install Rubber Dock Fenders, V-type, 500H x 1500L (2 sets) and mooring bollard, 35 tons, T-head (10sets)
  - B. CONSTRUCTION OF BACK-UP AREA (AREA = 2,950 SQ.M)**
    - 1. Construction of rock bulkhead (7,920 cu.m), fill materials (18,363 cu.m), reinforced concrete for retaining wall, anchor wall, RC curb wing wall and mooring block (484 cu.m. of concrete and 34,883 kg of reinforcing bars of various sizes)
    - 2. Supply and drive of concrete piles (0.35m x 0.525m PSC sheet piles-3,240 l.m., RC corner piles-80 l.m. and 0.45m x 0.45m PSC piles-946 l.m, including chipping and cutting of newly driven piles up to required elevation (209 pcs)
    - 3. Construction of PCCP of various thickness (PCCP, 300mm thk.-108 sq.m and PCCP, 250mm thk.-2,777 sq.m) including aggregate base coarse (577 cu.m)
    - 4. Supply and install of geotextile fabric (3,399 sq.m), tie-rod of various sizes (4 sets-32mm dia. X 12m and 43 sets-60mmdia x 13m) and anchor block (4 pcs) including gravel bedding (5 cu.m)
    - 5. Supply and install Rubber Dock Fenders, V-type, 500H x 1500L (2 sets) and mooring bollard (35 tons, T-head-2 sets)
    - 6. Excavate existing seabed up to required elevation (1,524 cu.m)
  - C. UPGRADING OF EXISTING ROCK CAUSEWAY (AREA = 1,191.10 SQ.M. )**
    - 1. Demolish and dispose existing concrete pavement (764 sq.m) and existing RC curb foundation (82 cu.m)
    - 2. Scrape/cut and dispose existing materials up to required elevation (54 cu.m), including subgrade preparation (764 cu.m)
    - 3. Construction of rock bulkhead (2,180 cu.m), fill materials (81 cu.m), reinforced concrete for retaining wall and RC curb (90 cu.m of concrete and 7,104 kg of reinforcing bars of various sizes)
    - 4. Construction of PCCP (PCCP-250mm thk-1,159 sq.m) including aggregate base coarse (211 cu.m)
    - 5. Supply and install geotextile fabric (336 sq.m)
  - D. EXTENSION OF ROCK CAUSEWAY**
    - 1. Remove and turn over to authority existing mooring cleat (2 sets) and existing steel lamp post (4 sets)
    - 2. Demolish and dispose existing RC deck (450 sq.m) including chipping and cutting of existing concrete piles up to el MLLW (54 pcs)

3. Construction of rock bulkhead (4,983 cu.m), fill materials (1,938 cu.m), reinforced concrete for retaining wall and RC curb (345 cu. of concrete and 34,684 kg of reinforcing bars of various sizes)
4. Construction of PCCP (PCCP 250mm thk-815 sq.m) including aggregate base coarse (162 cu.m)
5. Supply and install of geotextile fabric (1,942 sq.m)

**E. PORT LIGHTING SYSTEM**

1. Supply and installation of single arm steel tapered lamp post, 10.00m ht, hot dipped galvanized (10 sets) with 100 watt LED roadway fixture (10 sets) and single angle bar floodlight steel post 10m ht., hot dipped galvanized (2 sets) with 100 watt LED floodlight fixture (4 sets)

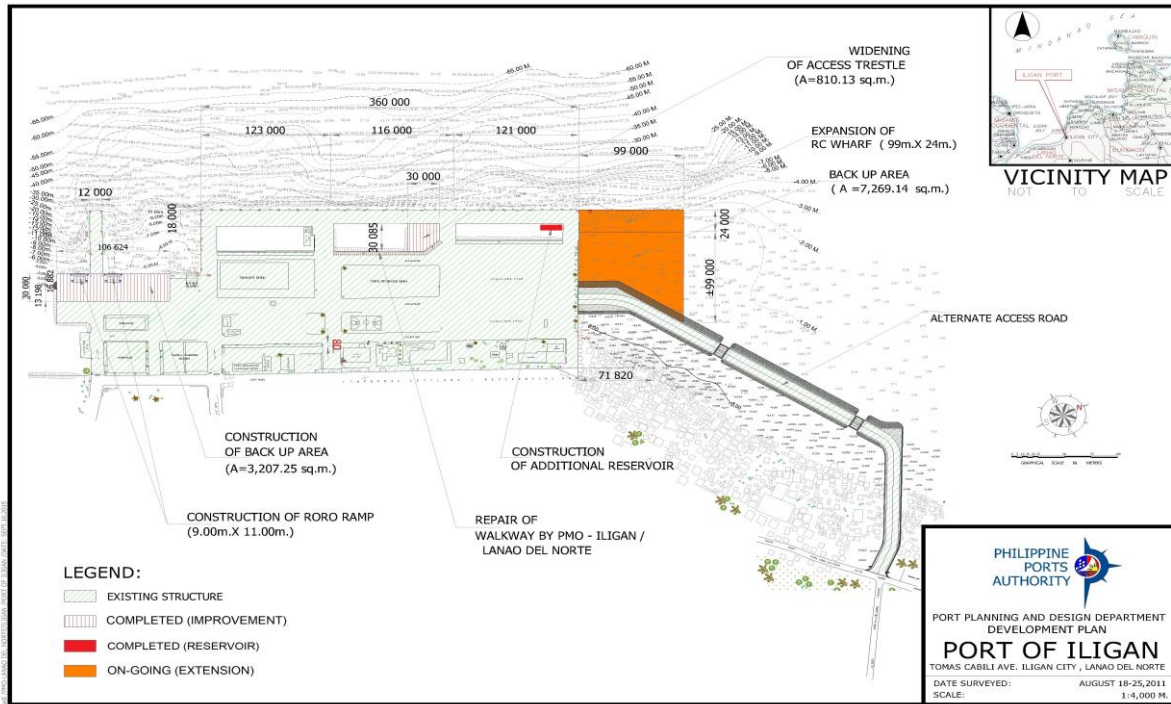
<b>DATE OF BIDDING</b>	<b>:</b>	<b>06 December 2018</b>
<b>DATE OF AWARD</b>	<b>:</b>	<b>21 December 2018</b>
<b>DATE OF NOTICE TO PROCEED</b>	<b>:</b>	<b>18 March 2019</b>
<b>CONTRACT DURATION</b>	<b>:</b>	<b>480 calendar days</b>
<b>APPROVED BUDGET AMOUNT</b>	<b>:</b>	<b>₱205,299,409.79</b>
<b>SOURCE OF FUNDS</b>	<b>:</b>	<b>PPA CORPORATE BUDGET</b>
<b>IMPLEMENTING OFFICE</b>	<b>:</b>	<b>PPA - PORT CONSTRUCTION AND MAINTENANCE DEPARTMENT (PCMD)</b>
<b>ORIGINAL CONTRACT AMOUNT</b>	<b>:</b>	<b>₱204,301,400.87</b>
<b>EFFECTIVITY DATE</b>	<b>:</b>	<b>26 March 2019</b>
<b>ORIGINAL EXPIRY DATE</b>	<b>:</b>	<b>17 July 2020</b>
<b>TIME ADJUSTMENT NO.1</b>	<b>:</b>	<b>178 calendar days</b> Covering the delays caused by the time elapsed of the suspended period brought about by the issues with Philippine Reclamation Authority (PRA) regarding reclamation projects and due to COVID-19 Pandemic.
<b>REVISED EXPIRY DATE</b> (First Revision)	<b>:</b>	<b>23 July 2021</b>
<b>PROJECT STATUS</b> (As of 25 June 2023)	<b>:</b>	<b>- Completed as of 29 October 2021.</b>
<b>REMARKS:</b>	<b>:</b>	<b>- As-built plan was approved on 05 April 2023 and recapitulation is under evaluation.</b>
<b>OFFICER-IN-CHARGE</b>	<b>:</b>	<b>MA. NANCY S. SILVA</b> (Project Manager)
<b>CONTACT NUMBER</b>	<b>:</b>	<b>09451143248</b>
<b>EMAIL ADDRESS</b>	<b>:</b>	<b><a href="mailto:nanz0128@yahoo.com">nanz0128@yahoo.com</a></b>

# PROJECT BRIEF

- PROJECT TITLE** : **EXTENSION OF RC WHARF AND RECLAMATION OF BACK-UP AREA**
- LOCATION** : **PORT OF ILIGAN, ILIGAN CITY, LANA DEL NORTE**
- CONTRACTOR** : **MAMSAR CONSTRUCTION AND INDUSTRIAL CORPORATION**
- SCOPE OF WORK** :
- A. CONSTRUCTION OF BACK-UP AREA (AREA = 7,269.14 SQ.M.)**
    1. Demolish and dispose existing CHB fence (182 sq.m.), existing breasting dolphin (170 cu.m.) including chipping and cutting of existing RC piles up to elevation Mean Lower Low Water (MLLW) (9 sets)
    2. Chipping of existing RC curb, flush to deck and smoothen with mortar (111 l.m.)
    3. Construction of rock bulkhead (15,963 cu.m.) fill materials (24,791 cu.m.), reinforced concrete for retaining walls, RC ditch and perimeter fence column (274 cu.m. of concrete and 32,796 kg of reinforcing steel bars of various sizes)
    4. Supply and install geotextile fabric (2,424 sq.m.)
    5. Supply and install interlocking concrete block pavement (6,910 sq.m.), including aggregate base coarse (1,014 cu.m.), cement treated base coarse (1,037 cu.m.), sand cushion (134 cu.m.) and concrete edging (346 sq.m.)
    6. Construction of CHB wall (268 sq.m.), including plastering (643 sq.m.), and various materials for barbed wire fence (100 l.m.)
    7. Construction of catch drain manhole (4 sets) and reinforced concrete pipe (610 diameter - 58 l.m.), including gravel bedding (1 cu.m.)
    8. Excavate existing seabed up to required elevation prior to laying or rocks (23,614 cu.m.)
  - B. CONSTRUCTION OF RC WHARF (AREA = 99m x 24m = 2,376.00 SQ.M.)**
    1. Supply and drive 450mm x 450mm PSC piles (13,002 l.m.), including splicing (330 pcs.) and chipping/cutting of newly riven piles up to required elevation (330 pcs), supply and place 3,500 PSI reinforced concrete (988 cu.m.) and steel bars (145,685 kg of various sizes) for superstructure
    2. Supply and install Rubber Dock Fenders, V-type, 500H x 1500L (17 sets) and mooring bollards, 35 tons, T-head (8 sets)
    3. Chipping of existing RC curb, flush to deck level and smoothened with mortar (24 l.m.)
  - C. PORT LIGHTING SYSTEM**
    1. Supply and installation of single angle bar floodlight steel post 10.00m ht., hot-dipped galvanized (2 sets) with 100-watt LED floodlight fixture (4 sets)

<b>DATE OF BIDDING</b>	: <b>05 November 2019</b>
<b>DATE OF AWARD</b>	: <b>29 November 2019</b>
<b>DATE OF NOTICE TO PROCEED</b>	: <b>28 January 2020</b>
<b>CONTRACT DURATION</b>	: <b>630 calendar days</b>
<b>APPROVED BUDGET AMOUNT</b>	: <b>₱302,340,325.33</b>
<b>SOURCE OF FUNDS</b>	: <b>PPA CORPORATE BUDGET</b>
<b>IMPLEMENTING OFFICE</b>	: <b>PPA - PORT CONSTRUCTION AND MAINTENANCE DEPARTMENT (PCMD)</b>
<b>ORIGINAL CONTRACT AMOUNT</b>	: <b>₱296,289,853.15</b>
<b>EFFECTIVITY DATE</b>	: <b>18 February 2020</b>
<b>ORIGINAL EXPIRY DATE</b>	: <b>08 November 2021</b>
<b>TIME ADJUSTMENT NO. 1</b>	: <b>225 calendar days</b> Covering the time elapsed of the suspended period from 18 February 2020 to 14 October 2020 due to Philippine Reclamation Authority (PRA) issues on legality/ownership in the implementation of reclamation projects.
<b>REVISED EXPIRY DATE</b> (First Revision)	: <b>21 June 2022</b>
<b>TIME EXTENSION NO. 1</b>	: <b>101 calendar days</b> Covering the delays brought by unworkable bad weather condition and due to COVID-19 health issues.
<b>REVISED EXPIRY DATE</b> (Second Revision)	: <b>30 September 2022</b>
<b>TIME EXTENSION NO. 2</b>	: <b>106 calendar days</b> Covering the delays due to unworkable bad weather condition encountered for the period 26 February to 30 September 2022.
<b>REVISED EXPIRY DATE</b> (Third Revision)	: <b>14 January 2023</b>
<b>TIME EXTENSION NO. 3</b>	: <b>56 calendar days</b> Covering the delays due to brought by unworkable bad weather condition encountered for the period 01 October 2022 to 14 January 2023.
<b>REVISED EXPIRY DATE</b> (Fourth Revision)	: <b>11 March 2023</b>
<b>PROJECT STATUS</b> (As of 25 June 2023)	: - Completed on 09 March 2023
<b>REMARKS</b>	: - Completed on 09 March 2023. - As-built plan for submission of the contractor and recapitulation is under preparation.
<b>OFFICER-IN-CHARGE</b>	: <b>ARLINA G. MAGPALE</b> (Project Manager)
<b>CONTACT NUMBER</b>	: <b>8-527-4435</b>
<b>EMAIL ADDRESS</b>	: <a href="mailto:agmagpale@ppa.com.ph">agmagpale@ppa.com.ph</a>

# EXTENSION OF RC WHARF AND RECLAMATION OF BACK-UP AREA PORT OF ILIGAN, ILIGAN CITY, LANAOS DEL NORTE



## DEVELOPMENT PLAN



## ONGOING CONSTRUCTION

# PROJECT BRIEF

- PROJECT TITLE** : **EXPANSION OF BACK-UP AREA WITH RORO RAMP**
- LOCATION** : **PORT OF LIPATA, SURIGAO CITY, SURIGAO DEL NORTE**
- CONTRACTOR** : **EQUI-PARCO CONSTRUCTION COMPANY**
- SCOPE OF WORK** : **A. CONSTRUCTION OF BACK-UP AREA (AREA = 5,766.00 SQ.M.)**
1. Demolish and dispose existing CHB fence including turn-over to authority of steel fence (60 sq.m.) and chipping of existing RC curb flush to deck level (25 l.m.)
  2. Construction of rock bulkhead (7,759 cu.m.), fill materials (22,389 cu.m.), reinforced concrete for retaining wall, RC curb, RC ditch and perimeter fence column (321 cu.m. of concrete and 40,219 kg of reinforcing steel bars of various sizes), CHB wall for perimeter fence (150mm thk. - 157 sq.m.), including plastering of CHB wall and column (390 sq.m.), fabrication and installation of various materials for steel fence (208 sq.m.)
  3. Supply and drive of concrete piles (0.35m x 0.525m PSC sheet piles - 1,274 l.m. and RC corner sheet piles - 35 l.m.), including chipping and cutting of newly driven piles up to required elevation (187 pcs)
  4. Construction of Portland Cement Concrete Pavement (PCCP, 250mm thk., 5,610 sq.m.) including aggregate base coarse (1,141 cu.m.)
  5. Construction of catch drain manhole (8 sets) and reinforced concrete pipe (610mm diameter - 62 l.m.), including gravel bedding (6 cu.m.)
  6. Supply and install geotextile fabric (2,330 sq.m.) and concrete block (9 cu.m.), including jute concrete (1 cu.m.)
  7. Excavate existing seabed up to required elevation prior to laying of rocks (3,968 cu.m.)
- B. CONSTRUCTION OF RC WHARF WITH RORO RAMPS (AREA = 1,801.16 SQ.M.)**
1. Supply and drive A252, Grade 2, 600mm diameter x 13m thk. Steel Pipe Piles (718 m.t. - 3,812 l.m.) including application of polyurethane external coating (1,299 sq.m.), cutting (170 pcs.), and installation of reinforcing band tip (170 pcs.)
  2. Supply and place 3,500 PSI concrete filler (486 cu.m.) and reinforcing steel cage (125,035 kg of various sizes for Steel Pipe Piles including extraction of clogged materials (110 cu.m.)
  3. Supply and place of 3,500 PSI concrete (1,028 cu.m.) and reinforcing steel bars (1,765 kg of various sizes) for superstructure.
  4. Supply and install mooring bollard, 35 Tons, T-head (7 sets), Rubber Dock Fender, V-type, (500H x 1500L - 19 sets) and used tire fender (4 sets)
- C. PORT LIGHTING SYSTEM**
1. Supply and installation of single angle bar floodlight steel post, 10.00m ht., hot-dipped galvanized (4 sets) with 100 watt LED floodlight fixture (8 sets)
- DATE OF BIDDING** : **05 November 2019**
- DATE OF AWARD** : **29 November 2019**
- DATE OF NOTICE TO PROCEED** : **17 February 2020**



**CONTRACT DURATION** : **600 calendar days**

**APPROVED BUDGET AMOUNT** : **₱267,839,136.26**

**SOURCE OF FUNDS** : **PPA CORPORATE BUDGET**

**IMPLEMENTING OFFICE** : **PPA - PORT CONSTRUCTION AND MAINTENANCE DEPARTMENT (PCMD)**

**ORIGINAL CONTRACT AMOUNT** : **₱253,030,720.00**

**VARIATION ORDER NO. 1** : **₱12,561,359.12**  
(Change Order No. 1/ Extra Work Order No. 1) - Covering the additional works brought about by the approved modified RoRo ramp design (continuous ramp) and quantity adjustment on some of the original items of work due to noted discrepancy between BOQ and approved construction plans/ survey plans.

**REVISED CONTRACT AMOUNT** : **₱265,592,079.12**  
(First Revision)

**EFFECTIVITY DATE** : **02 March 2020**

**ORIGINAL EXPIRY DATE** : **22 October 2021**

**TIME EXTENSION NO. 1** : **302 calendar days**

**TIME ADJUSTMENT NO. 1** : - Covering the delays brought about by suspension of reclamation activities due to issues and concerns with Philippine Reclamation Activities (PRA) was approved on 23 November 2020.

**REVISED EXPIRY DATE** : **13 May 2022**  
(First Revision)

**TIME ADJUSTMENT NO. 2** : **236 calendar days**  
- To cover the time elapsed of the suspended period (16 December 2021 - 17 April 2022) and to cover the repair works for the damaged caused by Typhoon "Odette".

**LATEST REVISED EXPIRY DATE** : **04 January 2023**  
(Second Revision)

**PROJECT STATUS** : - Completed as of 30 December 2022.  
(As of 25 June 2023)

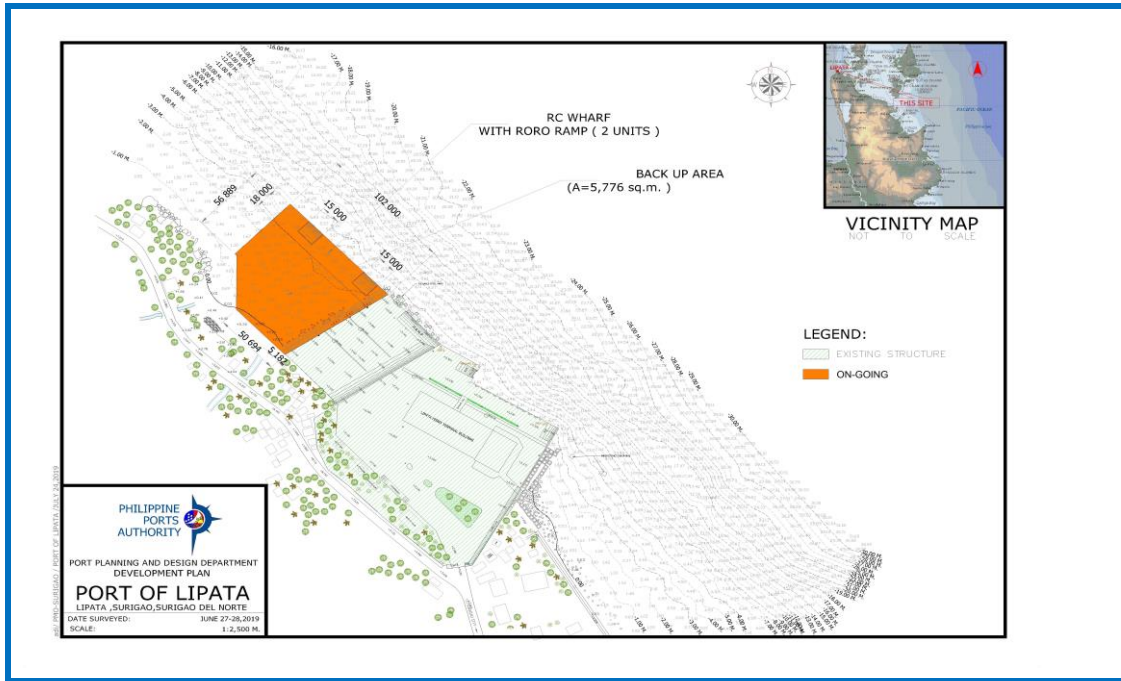
**REMARKS** : - As-built plan is for submission of the Contractor and Recapitulation is under preparation.

**OFFICER-IN-CHARGE** : **ARLINA G. MAGPALE**  
(Project Manager)

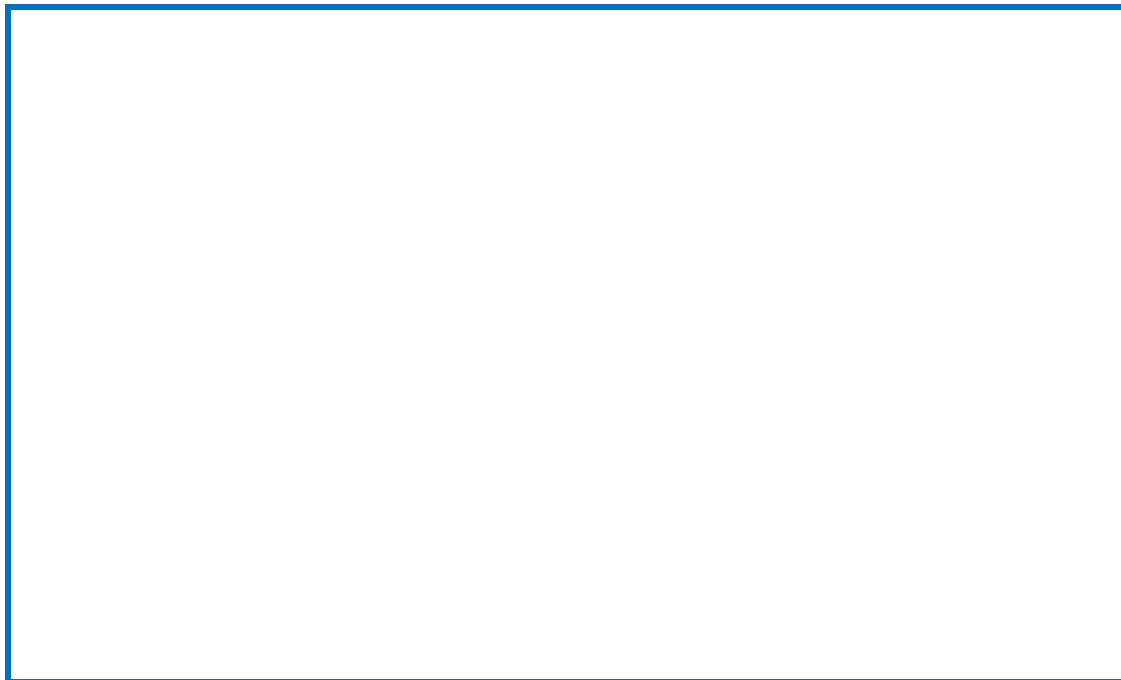
**CONTACT NUMBER** : **8-527-4435**

**EMAIL ADDRESS** : [agmagpale@ppa.com.ph](mailto:agmagpale@ppa.com.ph)

# EXPANSION OF BACK-UP AREA WITH RORO RAMP PORT OF LIPATA, SURIGAO CITY, SURIGAO DEL NORTE



**DEVELOPMENT PLAN**



**AFTER CONSTRUCTION**

# PROJECT BRIEF

- PROJECT TITLE** : **CONSTRUCTION OF CONTINUOUS RORO RAMP**
- LOCATION** : **PORT OF CAGAYAN DE ORO, CAGAYAN DE ORO CITY**
- CONTRACTOR** : **UKC BUILDERS INC.**
- SCOPE OF WORK** :
- A. DEMOLITION & REMOVAL WORKS**
    1. Remove and dispose existing RoRo Ramp to be upgraded / re-slab (Area = 117 sq.m.)
    2. Remove and dispose existing RC wharf deck slab to be upgraded / re-slab (Area = 1,303 sq.m.)
    3. Remove and turn-over to Authority existing Rubber Dock Fenders (1 no.)
    4. Remove existing 50-Ton mooring bollard for relocation / re-installation (1 no.)
  - B. RECONSTRUCTION OF EXISTING RC WHARF SLAB AND RORO RAMP (10.70M X 132M, AREA = 1,412.40 SQ.M.)**
    1. Supply and place 3,500 PSI concrete for the superstructure (466 cu.m.)
    2. Supply and install reinforcing steel bars (61,727 kg.)
    3. Supply and place concrete epoxy prior to pouring of new concrete (440 sq.m.)
    4. Supply and install hot-dipped galvanized 100mm x 100mm x 10mm angle bar for construction joint, including dowel bars (132 l.m.)
    5. Restoration of existing water supply service station (1 lot)
  - C. CONTINUOUS RORO RAMP (9M x 175M, AREA = 1,575 SQ.M.)**
    1. Supply, driving, splicing & cutting of 600mm Ø SPP (7,236 l.m., 1,199 m.t.)
    2. Extraction of clogged materials and placing concrete filler and reinforcing steel cage for SPP (180 no.)
    3. Supply and place 3,500 PSI concrete (1,827 cu.m.)
    4. Supply and install reinforcing steel bars (319,995 kg.)
    5. Supply and install hot-dipped galvanized 100mm x 100mm x 10mm angle bar construction joint, including dowel bars (175 l.m.)
  - D. MOORING AND FENDERING SYSTEM**
    1. Supply and install Rubber Dock Fender V-type, 500H x 1500L (36 set)
    2. Re-install mooring bollard 50 Tons T-head including supply and delivery of anchor bolts and accessories (1 no.)
- DATE OF BIDDING** : **04 June 2021**
- DATE OF AWARD** : **25 June 2021**

**DATE OF NOTICE TO PROCEED** : 14 July 2021

**CONTRACT DURATION** : 540 calendar days

**APPROVED BUDGET AMOUNT** : ₱224,939,478.50

**SOURCE OF FUNDS** : PPA CORPORATE BUDGET

**IMPLEMENTING OFFICE** : PPA - PORT CONSTRUCTION AND MAINTENANCE DEPARTMENT (PCMD)

**ORIGINAL CONTRACT AMOUNT** : ₱182,171,720.73

**EFFECTIVITY DATE** : 15 July 2021

**ORIGINAL EXPIRY DATE** : 05 January 2023

**PROJECT STATUS** : - Completed on 29 December 2022.  
(As of 25 June 2023)

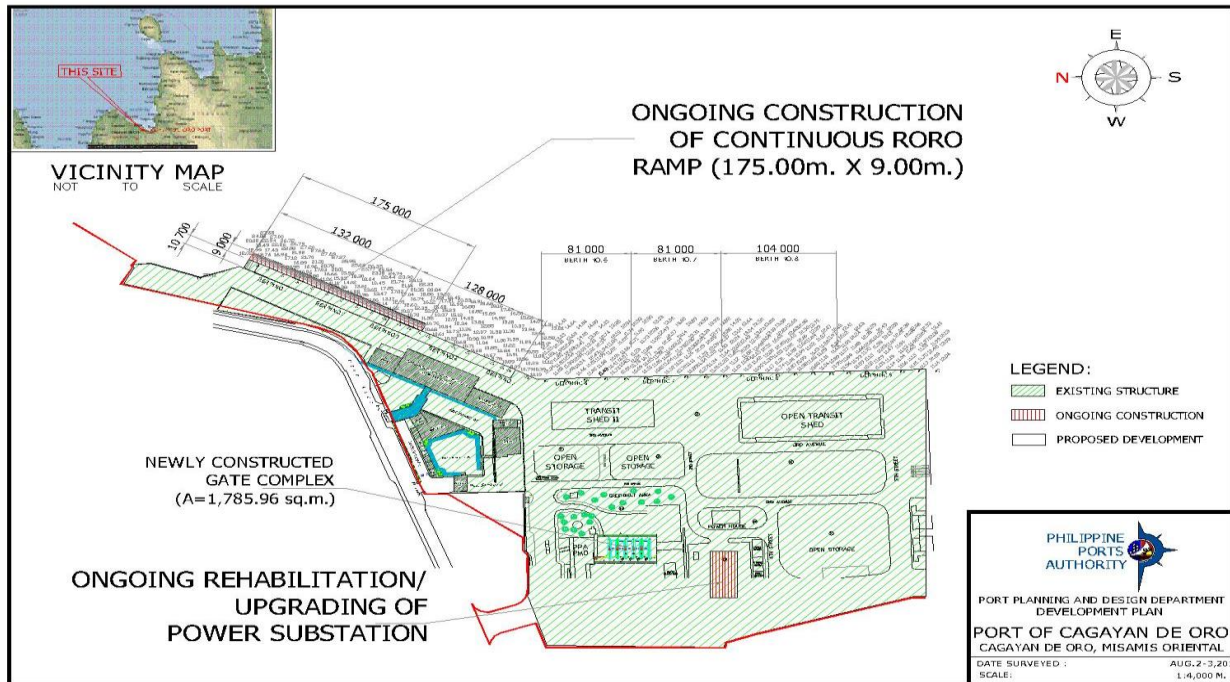
**REMARKS:** : - As-built plan was approved on 17 May 2023 and recapitulation is under evaluation.

**OFFICER-IN-CHARGE** : **MELANIE T. NAPIZA**  
(Project Manager)

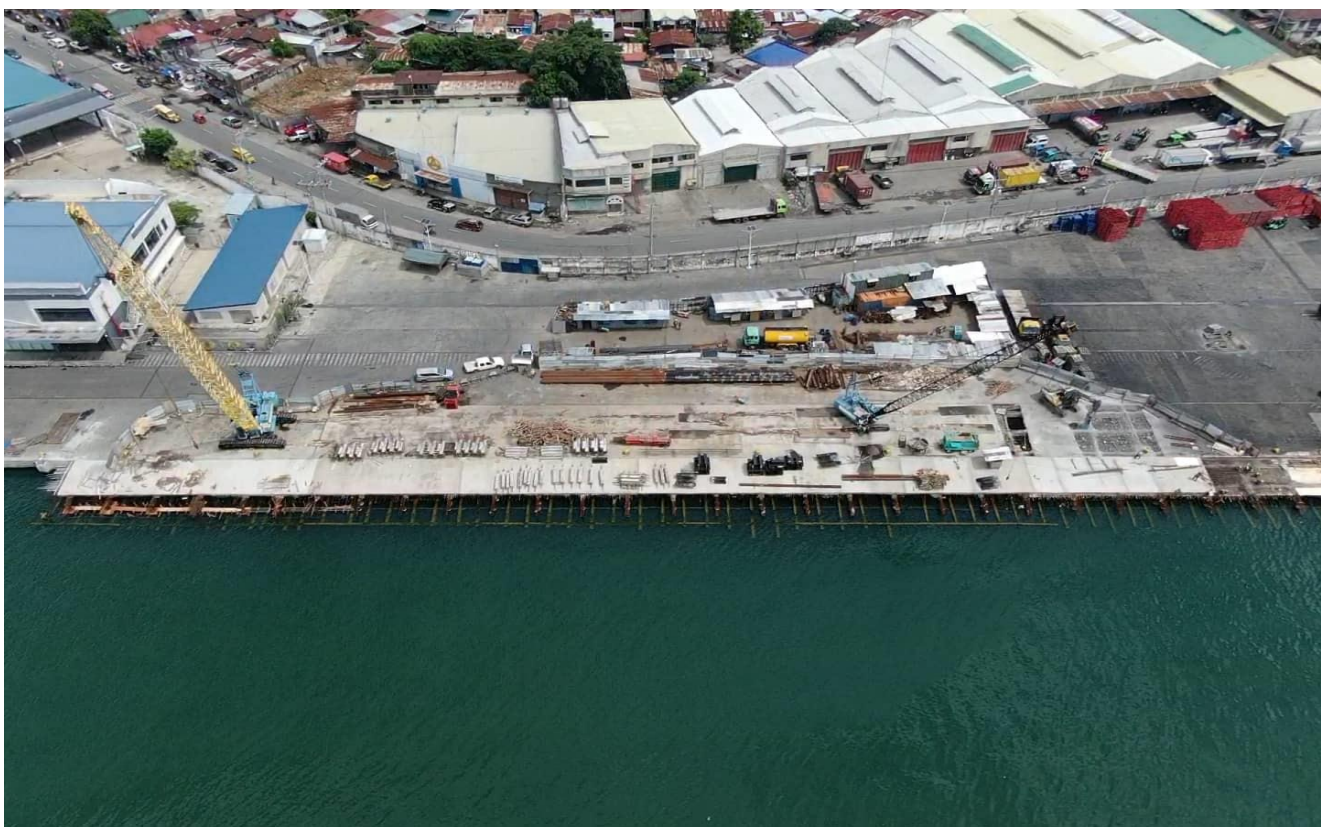
**CONTACT NUMBER** : 8-527-4435

**EMAIL ADDRESS** : [napizam@yahoo.com](mailto:napizam@yahoo.com)

# CONSTRUCTION OF CONTINUOUS RORO RAMP PORT OF CAGAYAN DE ORO, CAGAYAN DE ORO CITY



## DEVELOPMENT PLAN



## ONGOING CONSTRUCTION

# PROJECT BRIEF

<b>PROJECT TITLE</b>	<b>:</b>	<b>UPGRADING AND EXPANSION OF LAWIGAN PORT</b>
<b>LOCATION</b>	<b>:</b>	<b>PORT OF LAWIGAN, BISLIG, SURIGAO DEL SUR</b>
<b>CONTRACTOR</b>	<b>:</b>	<b>EQUI-PARCO CONSTRUCTION COMPANY</b>
<b>SCOPE OF WORK</b>	<b>:</b>	<b>A. UPGRADING AND EXTENSION OF R.C. PIER</b> <ol style="list-style-type: none"><li>1. Chip-off existing RC curb, flush to deck level and smoothen with mortar (12 l.m.)</li><li>2. Supply, deliver and drive 600mmØ steel pipe test pile with protective external coating (2 units)</li><li>3. Supply and deliver to site steel pipe piles 600mmØ, A252 Grade 2 (866 m.t.)</li><li>4. Supply and install 9mm thk. Reinforcing band tip for steel pipe piles (156 units)</li><li>5. Apply protective external coating for steel pipe piles (Polyurethane : 32-10 @ 1,500 microns dry film thickness or equivalent) (4,276 sq.m.)</li><li>6. Driving of 600mmØ vertical (2,720 l.m.) and batter (2,343 l.m.) steel pipe piles</li><li>7. Splicing of steel pipe piles (158 units)</li><li>8. Cutting of steel pipe piles up to cut-off elevation including turning-over of recovered materials to Authority (158 units)</li><li>9. Extraction of natural sand fill from steel pipe piles up to required elevation (126 cu.m.)</li><li>10. Supply and place 3,500 PSI. concrete filler for steel pipe piles (655 cu.m.)</li><li>11. Supply and install reinforcing steel cage for steel pipe piles (133,617 cu.m.)</li><li>12. Supply and place 3,500 PSI. concrete for superstructure (945 cu.m.)</li><li>13. Supply and install steel reinforcements for the superstructure (131,506 kg.)</li><li>14. Supply and install hot-dipped galvanized 100mm x 100mm x 10mm angle bar for construction and expansion joints including dowel bars (54 l.m.)</li><li>15. Supply, deliver and install V-type Rubber Dock fenders (V500H x 2000L) including accessories (23 units)</li><li>16. Supply, deliver and install 50T, T-head mooring bollards including accessories (23 units)</li></ol>
<b>DATE OF BIDDING</b>	<b>:</b>	<b>27 May 2021</b>
<b>DATE OF AWARD</b>	<b>:</b>	<b>25 June 2021</b>
<b>DATE OF NOTICE TO PROCEED</b>	<b>:</b>	<b>12 July 2021</b>
<b>CONTRACT DURATION</b>	<b>:</b>	<b>420 calendar days</b>
<b>APPROVED BUDGET AMOUNT</b>	<b>:</b>	<b>₱181,299,117.33</b>
<b>SOURCE OF FUNDS</b>	<b>:</b>	<b>PPA CORPORATE BUDGET</b>

**IMPLEMENTING OFFICE** : **PPA - PORT CONSTRUCTION AND MAINTENANCE DEPARTMENT (PCMD)**

**ORIGINAL CONTRACT AMOUNT** : **₱178,688,000.00**

**RECAPITULATION** : **(241,423.73)**  
- Covering the variance of the pre-determined quantities indicated in the BOQ as bid, as against the actual quantities measured after the completion of the project.

**REVISED CONTRACT AMOUNT** : **₱178,446,576.27**  
(Final Revision)

**EFFECTIVITY DATE** : **15 July 2021**

**ORIGINAL EXPIRY DATE** : **07 September 2022**

**TIME EXTENSION NO. 1** : **88 calendar days**  
- Covering the delays encountered on site due to bad weather conditions from July 2021 - May 2022.

**REVISED EXPIRY DATE** : **04 December 2022**  
(First Revision)

**PROJECT STATUS** : - Completed on 01 December 2022.  
(As of 25 June 2023)

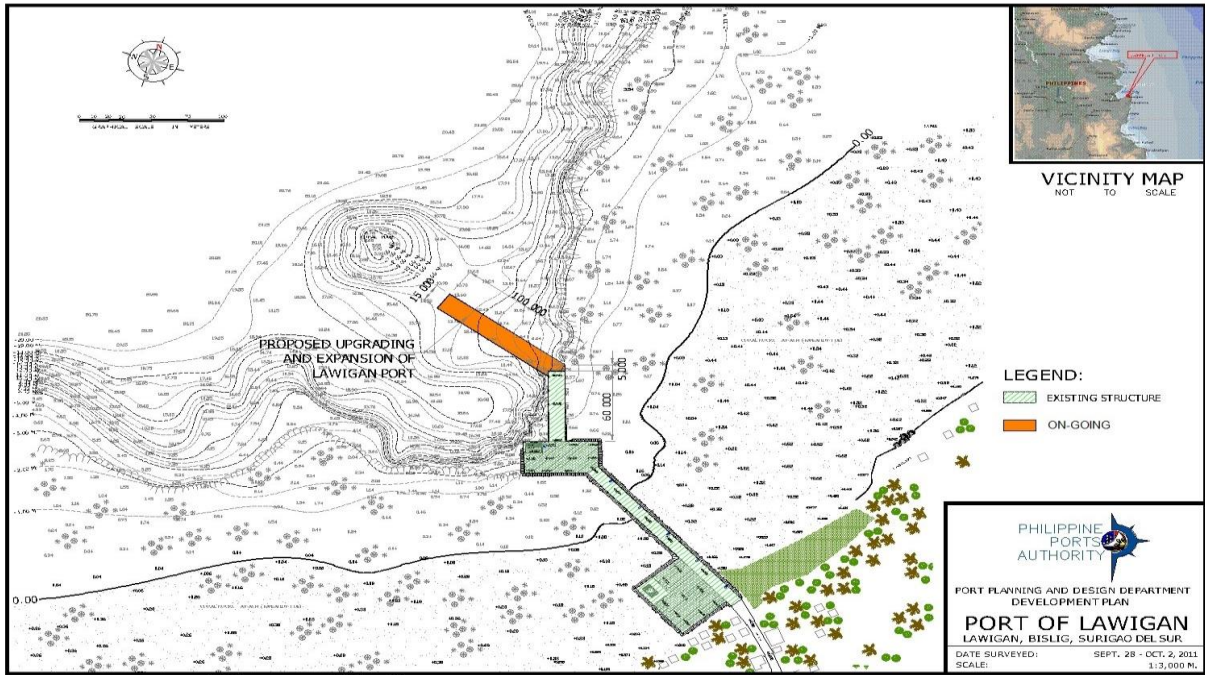
**REMARKS:** : - As-built plan was approved on 03 March 2023 and recapitulation was approved on 13 April 2023.

**OFFICER-IN-CHARGE** : **GERALINE C. BAUTISTA**  
(Project Manager)

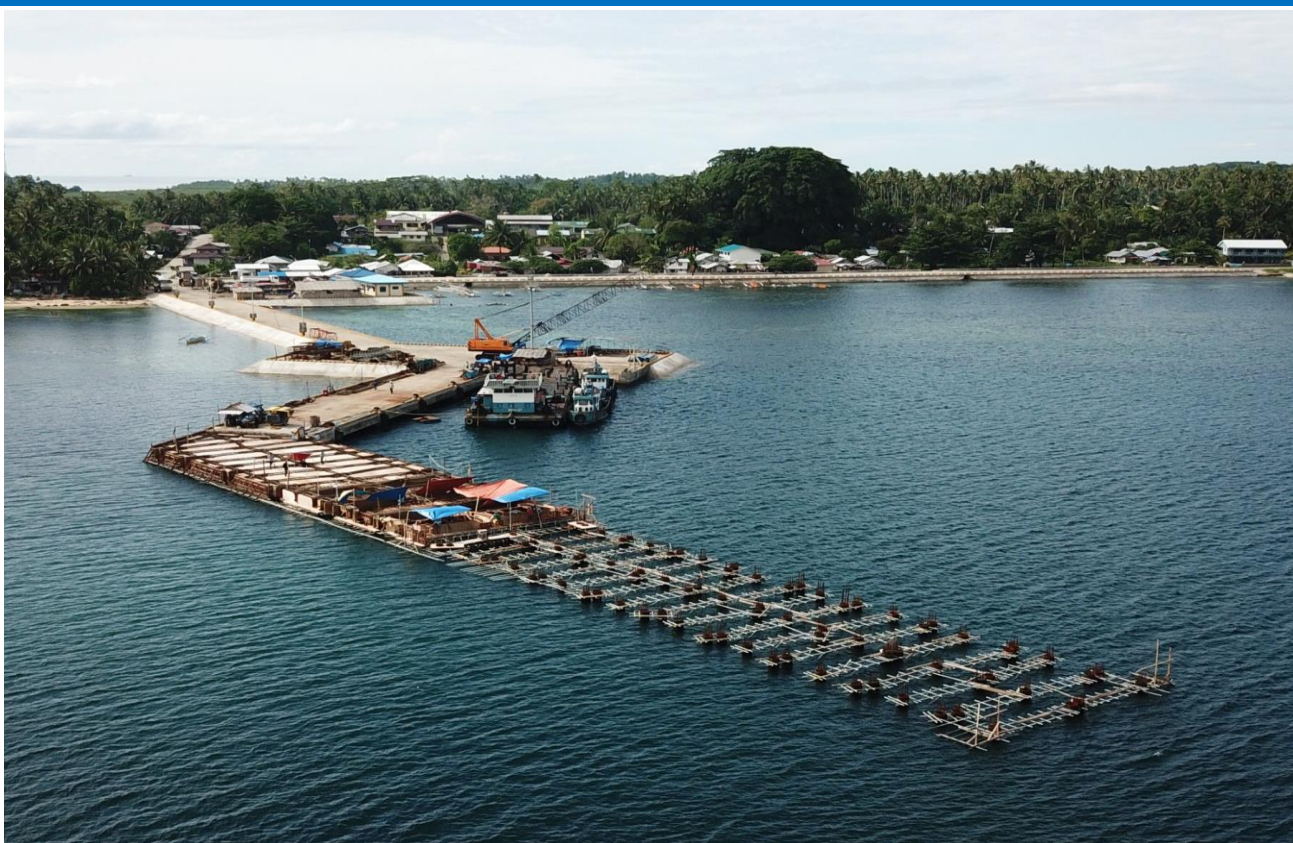
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# UPGRADING AND EXPANSION OF LAWIGAN PORT PORT OF LAWIGAN, BISLIG, SURIGAO DEL SUR



## DEVELOPMENT PLAN



## ONGOING CONSTRUCTION