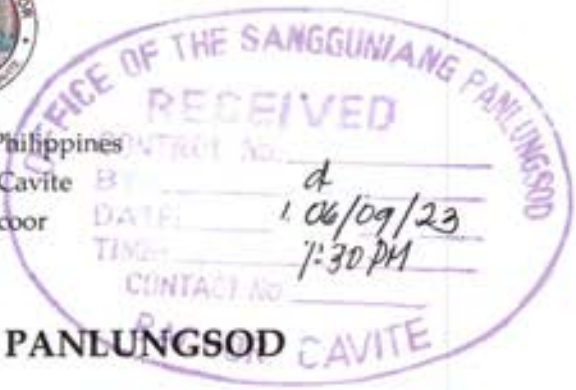




Republic of the Philippines  
Province of Cavite  
City of Bacoor



**5<sup>th</sup> SANGGUNIANG PANLUNGSOD**

**COMMITTEE ON FINANCE, BUDGET AND APPROPRIATION**

**EN BANC (COMMITTEE) REPORT**

NO. FBA-136-S-2023

Subject: A RESOLUTION AUTHORIZING THE CITY MAYOR, HON. STRIKE B. REVILLA TO SIGN ALL LEGAL DOCUMENTS, BORROW FUNDS AND ENTER INTO A LOAN AGREEMENT WITH THE LAND BANK OF THE PHILIPPINES FOR THE CONSTRUCTION OF THE 4<sup>TH</sup> FLOOR OF THE BACOOR CITY HALL BUILDING IN THE AMOUNT TWO HUNDRED SEVENTY MILLION PESOS (PHP270,000,000.00 ) AND ADDITIONAL STORAGE FACILITY AT STRIKE GYM IN THE AMOUNT OF NINETY MILLION PESOS (PHP90,000,000.00) – PCR-202A  
2023 dated May 2, 2023

Referred to this Committee is the above-subject matter for appropriate action and recommendation.

Under Republic Act No. 7160, the local government units (LGUs) are authorized to resort to borrowing and enter into a loan agreement with accredited financial institutions to finance the infrastructure projects approved under their respective Annual Investment Programs (AIPs) and annual budget for the year, subject to specific restrictions provided in the same law.

In the case of Bacoor City, the two (2) proposed infrastructure projects to be financed thru borrowing with the Land Bank of the Philippines (LBP) were approved under the 2023 Annual Investment Plan and Annual Fund Budget for Fiscal Year 2023 of the City of Bacoor.

For purposes of clarification and verification on the financial concerns and technical aspects of the construction projects, an En Banc (Committee) hearing was conducted and attended by resource persons from the Office of the City Legal Service, Office of the City Budget Officer, Office of the City Engineer, City Planning and Coordinator Office and Land Bank of the Philippines.



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During the hearing, the following facts and issues on financial concerns were clarified:

1. The difference in the cost of the construction projects under the approved AIP and Annual Budget as against the present cost of projects occurs on the following reasons:
  - a. The amount of Php260,000,000.00 for the construction of additional floor and the Php70,000,000.00 for the additional storage facility as stated in the AIP and Annual Budget for CY 2023, with total cost of proposed projects at Php330,000,000.00, are estimates for purposes of project and budget approval.
  - b. The respective cost of projects in the amount of Php270,000,000.00 for the construction of additional floor and Php90,000,000.00 for the construction of storage/warehouse building, with total cost at Php360,000,000.00, as indicated in the two (2) approved Individual Program of Works submitted by the Office of the City Engineer are based on the current estimates of cost for materials, equipment, technical personnel, scope and duration of works.
  - c. The change on the titling of project also affects the costing under the budget system.
  - d. A supplemental budget will be submitted for the approval of Sangguniang Panlungsod to cover the difference in the amount/cost of the projects.

As regard the borrowing/loan to finance the two (2) construction projects, the representatives of Land Bank of the Philippines explained that the City Government of Bacoor has been granted with One Billion Pesos worth of omnibus loan facilities. The city government had already claimed the portion of said loan facilities and the remaining balance of which is more than sufficient to finance the two (2) proposed infrastructure projects. It was further explained that the City Government of Bacoor and the Land Bank of the Philippines, being both a government entity, must strictly comply with the processes, procedures and the submission of the following requirements:





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1. Approval of the Sangguniang Panlungsod
2. Endorsement of the Provincial Government
3. Approved Plans
4. Cost estimates for materials
5. Bill of quantities
6. Progress of billing
7. Bank approval

Upon inquiry on the technical aspects of the construction projects, the Office of the City Engineer established the following assurances:

1. The structural engineers who conducted the investigations have cleared and approved the present integrity and stability of the city hall building where the additional 4<sup>th</sup> floor will be constructed. A certification to that effect and purpose will be secured and to be issued by structural engineers.
2. As per the findings of structural engineers, there are no misfigure on columns and beams where the additional floor will be constructed.
3. The design and structure of the building was constructed to carry the additional provisions of floor or up to 7<sup>th</sup> floor.
4. There will be an additional two (2) elevators and that the existing elevators will be extended up to the 4<sup>th</sup> floor.
5. Steel I-beams and light material will be used in the construction of additional floor.
6. Provisions for furniture, fixtures, installation of CCTV and Internet lines are not included in the construction work program.

Attachment:

1. Photocopy of approved Individual Program of Work for Construction of Fourth Floor Extension at City Building (Annex "A").
2. Photocopy of approved Individual Program of Work for Construction of a Storage/Warehouse Building (Annex "B").



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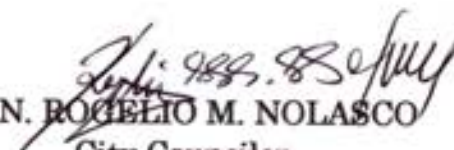
### RECOMMENDATION:

In view of the foregoing, the Honorable Members of Sangguniang Panlungsod in En Banc, hereby recommend **TO APPROVE** the City Resolution authorizing the City Mayor, Hon. Strike B. Revilla, to sign all legal documents, borrow funds and enter into a loan agreement with the Land Bank of the Philippine to finance the two (2) subject construction projects and to strictly comply with the requirements, processes and procedures of LBP, subject to existing laws, policies, issuances, rules and regulations for that matter.

**WE HEREBY CERTIFY** that the contents of the foregoing report are true and correct.

Signed this     day of May 2023 at the City of Bacoor, Cavite.

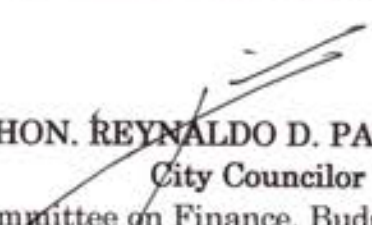
### E N B A N C

  
HON. ROGELIO M. NOLASCO  
City Councilor

Chairman, Committee on Finance, Budget and Appropriation

  
HON. CATHERINE S. EVARISTO  
City Councilor

Vice Chairperson, Committee on Finance, Budget and Appropriation

  
HON. REYNALDO D. PALABRICA  
City Councilor

Member, Committee on Finance, Budget and Appropriation

(Deceased)


HON. VICTORIO L. GUERRERO, JR.  
City Councilor

Member, Committee on Finance, Budget and Appropriation

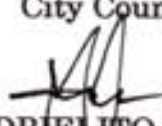


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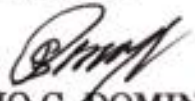
  
HON. LEVY M. TELA  
City Councilor

HON. ROBERTO L. ADVINCULA  
City Councilor

  
HON. ADRIELITO G. GAWARAN  
City Councilor

  
HON. ALEJANDRO F. GUTIERREZ  
City Councilor

  
HON. REYNALDO M. FABIAN  
City Councilor

  
HON. SIMPLICIO G. DOMINGUEZ  
City Councilor

  
HON. MICHAEL E. SOLIS  
City Councilor

Prepared by:

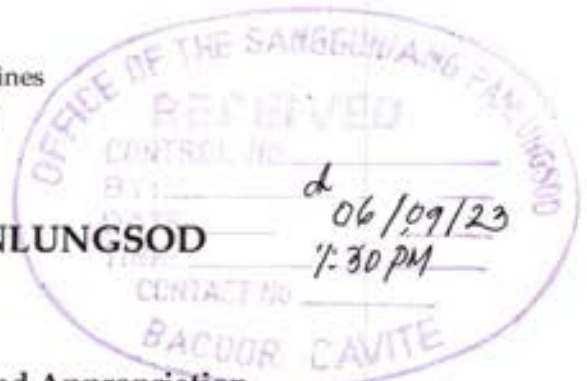
  
ROBERTO A. DE GUZMAN  
Local Legislative Staff Assistant I





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Committee on Finance, Budget and Appropriation

### EN BANC HEARING MINUTES

NO. FBA-136-S-2023

Subject: *RESOLUTION AUTHORIZING THE CITY MAYOR, HON. STRIKE B. REVILLA TO SIGN ALL LEGAL DOCUMENTS, BORROW FUNDS AND ENTER INTO A LOAN AGREEMENT WITH THE LAND BANK OF THE PHILIPPINES FOR THE CONSTRUCTION OF THE 4<sup>TH</sup> FLOOR OF THE BACUOR CITY HALL BUILDING IN THE AMOUNT OF TWO HUNDRED SEVENTY MILLION PESOS (PHP 270,000,000.00) AND ADDITIONAL STORAGE FACILITY AT STRIKE GYM IN THE AMOUNT OF NINETY MILLION PESOS (PHP 90,000,000.00). – PCR-310-2023 dated May 2, 2023.*

Present:

#### Committee on Finance, Budget and Appropriation

Hon. Coun. Rogelio M. Nolasco - Chairman  
Hon. Coun. Reynaldo Palabrica - Member  
Hon. Coun. Victorio L. Guerrero, Jr. - Member

#### 5<sup>th</sup> Sangguniang Panlungsod Members

Hon. Coun. Levy Tela - Member  
Hon. Coun. Roberto Advincula - Member  
Hon. Coun. Michael Solis - Member  
Hon. Coun. Adrielito Gawaran - Member  
Hon. Coun. Alejandro Gutierrez - Member  
Hon. Coun. Reynaldo Fabian - Member  
Hon. Coun. Simplicio Dominguez - Member

#### Resource Persons:

Atty. Nathaniel De Leon - Office of City Legal Services  
Ms. Elvinia S. Guerrero - Office of the Budget Officer  
Engr. Jicky Jutba - City Engineering Office  
Engr. Jose Henry Baluyot - City Planning Development Coord.  
Ms. Jacquelyn Barzaga - Land Bank of the Philippines  
Mr. Dino M. Jambalos - Land Bank of the Philippines



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**Hon. Coun. Rogello M. Nolasco:** Call to order the En Banc Hearing and called the presence of all Sangguniang Panglungsod Members present and requested to all Resource Persons their names and position for record purposes.

**Hon. Coun. Nolasco:** "Ito po ang ating Resolution Authorizing the City Mayor, Hon. Strike B. Revilla, to sign all legal documents, borrow funds and enter into a loan agreement with the Land Bank of the Philippines for the construction of the 4<sup>th</sup> floor of the Bacoor City Hall Building in the amount of Two Hundred Seventy Million Pesos (Php 270,000,000.00) and additional Storage Facility at Strike Gym in the amount of Ninety Million Pesos (Php 90,000,000.00). So, before we proceed to our questions to Land Bank, nais po munang mag present ang ating Engineering Office ng presentation ng ating ipapagawang 4<sup>th</sup> Floor Project and other Facilities. Thank you."

**Engr. Jicky Jutba:** "Good Afternoon po sa lahat, i pe present po namin ngayon yung proposed additional 4<sup>th</sup> floor for the City Hall building. Ang makikita nyo po sa presentation namin ay yung Perspective View of the building and floor plan, hindi pa po kasama ang mga details."

**Hon. Coun Nolasco:** "Itatanong ko lang po kay Mam Elvie ng Budget Office, kasi alam ko dito sa ating request para sa 4<sup>th</sup> floor umabot ng Php 270,000,000.00 Million nag reflect doon sa request. Pero yung naka reflect po sa ating Annual Budget ay Php 260,000,000.00 para sa construction po ng 4<sup>th</sup> floor extension of Main Building. So, may difference po na Php 10,000,000.00, ano po ang masasabi nyo doon?"

**Ms. Elvinia S. Guerrero:** "Kung mayroon pong ganoong mga changes isasama po natin sa supplemental budget. Kasi po may mga ibat ibang activity na kailangang idagdag po minsan"

**Hon. Coun. Nolasco:** "Katulad nga nitong request for construction of Bacoor Government Center instead of Php 70,000,000.00 na nasa budget naging Php 90,000,000.00 sa request."

**Ms. Elvinia S. Guerrero:** "Kasi po minsan dahil sa presentation nagkaka iba po ang mga project titles kaya po nagkakaganoon."

**Hon. Coun. Nolasco:** "Oo nga po ang nakalagay dito ay for Additional Storage Facility in Strike Gym pero dito sa ating budget Construction of Storage. In Mayors Building, So, sa Engineering ba? or sa Project Titles? Kasi hindi nag ta tally. Thank you po Mam Elvie."





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**Hon. Coun. Nolasco:** "Siguro po para dare daretso na tayo mamaya after ng presentation, So, aalamain po muna natin sa mga taga Land Bank in order to push the recommendation of City Government of Bacoor Project to borrow funds or loans for Government purposes."

**Ms. Jacquelyn Barzaga:** "Kung matatandaan po natin ang City Government of Bacoor ay nabigyan na ng Land Bank ng Php One Billion Omnibus term loan facilities, wherein meron pa lang tayong na claim amounting to Php 167,000,000.00 which will be used in acquisition of Property. So meron pa pong remaining na Php 833,000,000.00 and then, in cas po na kukulangin for other prospective project or long time project ng LGU okey lang po ang Land Bank."

**Hon. Coun. Nolasco:** "Thank you po Mam, any other questions po from the Council? Atty. Meron po ba kayong opinion?"

**Atty. Nathaniel De Leon:** "Your Honor, in our office we will be supporting all the Government Projects of City of Bacoor as long as all the required documents are approved from different division of the City Government."

**Hon. Coun. Nolasco:** "Thank you po Atty."

**Engr. Jicky Jutba:** "Ito po ang Perspective View ng City Government of Bacoor. Kung mapapansin po ninyo yung second layer tapos mayroon sa taas yun po ang gagawin natin. Bukod po doon sa ating building sa second floors at yung elevators instead of 2 magiging 4 elevators po with a capacity of 15 persons po. Syempre yung ating 2 existing elevators mag e extend po siya hanggang sa 4<sup>th</sup> floor, tapos yung VIP elevators papalitan po iyan and extend hanggang doon po sa 4<sup>th</sup> floor. Yun pong elevators natin ang shaft niyan ay from basement fully structural po iyan, pangalawa po yung structural stability natin kino considered po iyan ng mga Structural Investigation Team natin. Yung ikakabit po natin sa slabs ng 4<sup>th</sup> floor ay mga light materials lang para hindi po masyadong mabigat."

**Hon. Coun. Nolasco:** "Thank you po Engr., sa Planning Office, ano po ang masasabi nyo sa itatayong additional floor?"

**Engr. Jose Henry Baluyot:** "Siguro po yung structural stability ang i coconsider ni Engr. Jicky."

**Engr. Jicky Jutba:** "Actually po yung structural po natin hindi naman po lahat ng column ay may idadagdag yun lang sa mga portions lang po na kailangang dagdagan or gawin dahil may mabigat na bibitbitin. Kaya ang





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ginawa naming design diyan ay yung mga light materials lang po. I suggest po na mga I Beams ang gagamitin para mas matibay po at least yun po ay bakal."

**Hon. Coun. Nolasco:** "Ina assumes natin na yung integrity ng building ay matibay."

**Engr. Jicky Jufba:** "Yes po, actually 2 Structural Engineer po ang nag investigate nyan. Okey naman po, pasado naman po sa investigation nila."

**Hon. Coun. Nolasco:** "So, yung structural o integrity ng building ay maayos at aangkop yung ilalagay nating 4<sup>th</sup> floor?"

**Engr. Jicky Jufba:** "Opo, actually po kung mapapansin nyo po 10 years na pong nakatayo ang building. Kasi itinayo ito noong 2012 kaya 10 years po. Pero as per groups of Structural Investigation, wala po silang nakita kahit isang mis figure sa columns and beams ng ating building, maganda po ang building. Pasado po ang ating structural, magbibigay po sila ng certificate para po iyon ang ating panghahawakan."

**Hon. Coun. Nolasco:** "Okey po. Magtitiwala po kami sa husay at galing ninyo. Can we call the opinion of our Councilors? Yes po Coun. Gawaran."

**Hon. Coun. Gawaran:** "Nakikinig ako sa ating Engr. Kaya magtatanong na rin ako, yung project nating ito Engr. ito po ba ay yung new building o yung dati natin sa City Hall na magdadagdag tayo ng floor? Bali ilang Floor?"

**Engr. Jicky Jufba:** "Bali isang floor po, pero may ipinadadagdag pa po si Mayor doon sa taas po. Almost one floor po ito yung VIP."

**Hon. Coun. Gawaran:** "May tanong lang ako, yang ginawa nating building suited ba iyan sa ating idadagdag na floor? Yung kasing unang ginawa nyo e para sa strength ng materials ay kakayanin ba ang isang floor? Natuos nyo ba ng mga Engr. natin ang mga strength ng materials, dahil takot tayong baka biglang bumagsak eh?"

**Engr. Jicky Jufba:** "Maganda po iyong tanong ninyo Konsi, kasi po kami nagsimula ng building na ito eh, kung alam nyo lang po noong nasa kalagitnaan po itong building may naging issue po. Kaya po nasa ground floor kami noon at mula sa footings po. From the start po nasa ground floor pa lang po kami nag propose po si City Engineer na balak i angat ni Mayor ang building kaya po ang building ay naka ready anticipated na po iyan. Noong nag investigate po ang





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mga engineers syempre naka reflect po iyon sa aming as built plan, eh ang aming as built plan ay approved ng Commission on Audit doon sa actual na ginawa base doon sa original kaya po pumasa po tayo. Pero meron parin kaming mga sampung poste diyari na dapat i re compute diyari kasi meron pa po tayong poste pataas na bibitbit noon."

**Hon. Coun. Gawaran:** "Naiintindihan ko yung sinasabi mo Engr. kasi nga tinatanong ko ito kung magdadagdag pa tayo ng poste kasi yung I beam, kailangan nating magdagdag ng poste para ma carry yung bigat. Hindi na ako masyadong magtatanong sa inyo kasi kayo ang mas nakaka intindi."

**Hon. Coun. Nolasco:** "Thank you konsehal sa napakagandang tanong mo sa ating Engr. syempre hinahanap natin yung assurance para sa ating empleyado. Any other opinion Konsehal Toto?"

**Hon. Coun. Guerrero Jr.:** "Doon ba sa 4<sup>th</sup> floor ano ba magiging plano natin doon? Mga opisina ba?"

**Engr. Jicky Jutba:** "Mayor's Office po, Conference, Office ng Budget, Office of HRD and Chief of Staff po andyan. Pero yan po ay inilagay lang namin sa plan pwede pa pong baguhin ni Mayor kung ano po yung magiging final decision nya kung ano yung magiging final approval nya. Mayroon po tayong malaking Dining Hall, tapos meron po tayong mga VIP rooms po."

**Hon. Coun. Guerrero Jr.:** "Doon po sa pinaka Roof Top?"

**Engr. Jicky Jutba:** "Ang alam ko po doon gaganapin ang mga activities tulad ng Wedding Activities po."

**Hon. Coun. Nolasco:** "Thank you konsehal Toto, yes po konsehal Obet."

**Hon. Coun. Advincula:** "Mr. Chair, tatanong ko lang kay Engr. noong ginawa natin ang building nayan ilang floor ang kayang i load ng poste?"

**Engr. Jicky Jutba:** "Sir yung unang design po namin hanggang 5<sup>th</sup> floor pero may suggestion na baka gawing 7<sup>th</sup> floor ang provision kaya nagdagdag na po yung contractor."

**Hon. Coun. Advincula:** "So kaya nya hanggang 5<sup>th</sup> floor? Thank you."

**Engr. Jicky Jutba:** "Yung dagdag na pong iyon ay kaya ang isa't kalahati."





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**Hon. Coun. Nolasco:** "Yes po konsehal Fabian."

**Hon. Coun. Fabian:** "Itatanong ko lang kay Engr. halimbawa mag uumpisa na iyan paano ang working condition ng ating mga empleyado sa third floor?"

**Engr. Jicky Jutba:** "Pag po mag i start na yan ang plans po namin, ako personally gusto ko kailangang ma clear po ang third floor except lang po doon sa ating MIS kasi naandoon pong lahat ang mag momonitor sa atin, pero sa lahat ng opisina dyan gusto ko ma clear po kasi isang buhos lang iyan para tapos na po tayo at wala na po tayong gaanong gagawin. Kasi po sa laki ng floor nyan, tulad po ng ginawa namin dati ayaw ko pong hati hatiin ang buhos niyan, kasi po yung curing niyan ay isa lang para po ang tibay nyan hindi mag hihiwalay."

**Hon. Coun. Nolasco:** "Thank you Engr. and Konsi Fabian. Yes po konsi Tela."

**Hon. Coun. Tela:** "Syempre naiintindihan naman natin yan, siguro yang building na iyan noong pinagawa, tulad ng nasabi mo it was design for five storey building kaya very sure talaga yan. Kaya lang syempre sa pag dudugtong doon tayo magkakaroon ng kaunting diperensya. Pero sabi mo naman pinag aralan nyo na, pero finish project na yan ang ilalagay nating structural ay I Beam. Ang nasa concrete column ay I Beam tulad ng sinabi mo mas matibay yun at matigas hindi kailangan ang maraming concrete at the same time ang pagdudugtong nyan hindi ang laki o tibay ng first at second floor, less lang yan para magaan at kaya ang building. Yun lang po para alam natin ang kasiguruhan ng ating building."

**Hon. Coun. Nolasco:** "Thank you Konsi Tela sa impormasyon, yes po Konsi Gawaran."

**Hon. Coun. Gawaran:** "Last po, Engr. sa estimate mo sa pag uusap na gagawin natin ngayon sapat ba yung Php 270,000,000.00 na estimate mo na cost of Construction ng Building?"

**Engr. Jicky Jutba:** "Actually base doon sa ginawa namin kanina sapat naman po. Medyo sa rule po ng construction dito hindi po ganoon kadali syempre po may kaunting risk yan so gagawain natin yun, diyan kasi sa contractor po iyon depende sa strategy na gagawain niya. Magbubutas po kasi tayo diyan ng dalawang area para sa elevator."



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**Hon. Coun. Gawaran:** "Engr. ang tanong ko ay kung sapat ang Php 270,000,00.00 eh okay lang. Technically ang pinag uusapan natin ay budget, baka magkulang kaya mas maganda kung sabihin mo na kung kulang. Kasi kung kinapos tayo mahihirapan tayong manghiram kaya sabay sabayin mo na. Kung maaring Gawain mo ng Php 300,000,000.00 para ma adjust na natin."

**Engr. Jicky Jutba:** "Sa Civil works at construction po pwede po. Gusto ko lang pong i raise dito na hindi po kasama ang furniture, CCTV at internet lines which is hindi na po kasama sa office naming yun. Siguro sa procurement yun sila ang mag pa process noon."

**Hon. Coun. Nolasco:** "Thank you Konsi Gawaran, kasi lalagyan natin ng gamit sa loob. Yes Konsi Obet."

**Hon. Coun. Advincula:** "Yun bang contractor natin dito same din ng contractor dati?"

**Engr. Jicky Jutba:** "Actually wala po akong alam doon kasi may Public Bidding po iyan."

**Hon. Coun. Nolasco:** "Thank you konsi Obet. Ano po ang masasabi ng ating Planning?"

**Engr. Jose Henry Baluyot:** "Engr. Jicky hindi po ba pag ganyang loan sa banko hinahanapan yan ng working permit? Yun namang working permit nyan ay free of charge kapag Government Facilities. Kailangang dumaan po sa Office of Building Officials yan. Alam naman po ng OBO kasi nasa National Building Code iyon."

**Engr. Jicky Jutba:** "Opo kami ang mag eendorse sa Office of Building Officials."

**Hon. Coun. Nolasco:** "So, tanungin naman natin ang Land Bank kung ano ano po ba ang mga requirements?"

**Ms. Jacquelyn Barzaga:** "For the loan po, ang requirements ay approval ng Sanggunian, first step poi yon, Ordinance at approval po and endorsement ng Provincial Government. And regarding po sa projects lahat po ng approved plans, cost estimates for materials and bill of quantities and progress of billing. Ang importante po ay yung bank approval. Kailangang dumaan po siya sa





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tamang proseso kasi pare pareho po tayong nasa Government susunod po tayo sa tamang proseso."

**Hon. Coun. Nolasco:** "Thank you po Mam sa maganda nyong paliwanag para sa ating mga requirements. Mam Elvie?"

**Ms. Elvinia S. Guerrero:** "Tama po si Mam Jacqueline, dapat pong dumaan sa tamang proseso, doon sa cost estimate kailangan pong ugma siya at doon sa project titles. Tungkol po sa furnitures pwede na rin pong isama dito yung request sa furnitures."

**Hon. Coun. Nolasco:** "So, kailangang mailagay na rin natin dito sa report yung request sa furnitures? Thank you Mam Elvie. Atty. any opinion po?"

**Atty. Nathaniel De Leon:** "Okey po Konsi, we support the project antayin na lang po namin yung manggagaling sa Mayors office regarding dito sa project para po mapirmahan agad."

**Hon. Coun. Nolasco:** "Thank you Atty. Any other opinion suggestion and comments po? Kung wala na po?"

**Hon. Coun. Gutierrez:** "Tungkol doon sa mga requirements na kailangan natin to be submitted ay kailangang ma i ready na."

**Engr. Jicky Jutba:** "Opo sa Technical ready na po kami, yung aming estimate updated na po ngayon."

**Hon. Coun. Gutierrez:** "Since no other matters and opinion, I move for the adjournment of this hearing."

**Hon. Coun. Nolasco:** "Motioned approve."



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Committee on Finance, Budget and Appropriation

ATTENDANCE OF EN BANC HEARING

May 04, 2023 / 3:00pm  
Sangguniang Panlungsod Session Hall

RESOLUTION AUTHORIZING THE CITY MAYOR, HON. STRIKE B. REVILLA TO SIGN ALL LEGAL DOCUMENTS, BORROW FUNDS AND ENTER INTO A LOAN AGREEMENT WITH THE LAND BANK OF THE PHILIPPINES FOR THE CONSTRUCTION OF THE 4<sup>TH</sup> FLOOR OF THE BACOOR CITY HALL BUILDING IN THE AMOUNT OF TWO HUNDRED SEVENTY MILLION PESOS (P270,000,000.00) AND ADDITIONAL STORAGE FACILITY AT STRIKE GYM IN THE AMOUNT OF NINETY MILLION PESOS (P 90,000,000.00). PCR-310-2023 dated May 2, 2023.

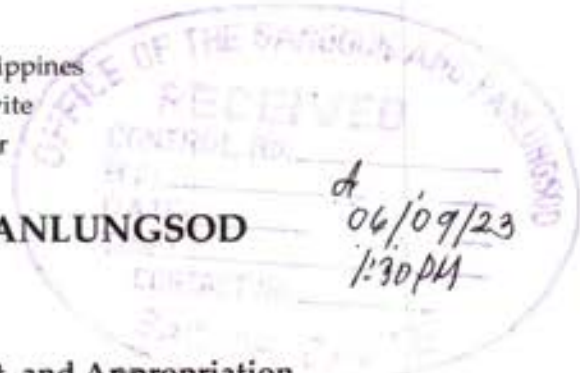
NAME	BUSINESS/OFFICE AFFILIATION	CONTACT NUMBER	SIGNATURE/DATE
HON. ROGELIO "BOB" NOLASCO	SP		
HON. REYNOLDO PALMIRICA	SP		
ELVINA S. GUERRERA	CBO	0928587462	
HON. VICTORIO CUERPERO, JR.	SP		
HON. REYNALDO FABIAN	SP		
HON. ROBERTO ACUINULA	SP		
HON. NICHAREZ SOLIC	SP		
HON. ADRIELITO CANTARAN	SP		
HON. ALEJANDRO GUTIERREZ	SP		
HON. LEVY TELA	SP		
JIMMY D. JIMENA	CEO		
JOSE HENRY BALLYOT	CPD C	09187436664	
HON. SIMPLICIO DOMINQUEZ			
Atty. Nathaniel De Leon	OLS	0910510895	
Dina M. Jambalos	Landbank	09125712477	
Jack Barragan	Landbank	09194423412	





Republic of the Philippines  
Province of Cavite  
City of Bacoor

5<sup>th</sup> SANGGUNIANG PANLUNGSOD



Committee on Finance, Budget, and Appropriation

**NOTICE OF EN BANC HEARING  
(PROOF OF RECEIPT)**

May 04 2023 / 3:00 pm  
Sangguniang Panlungsod Session Hall

**RESOLUTION AUTHORIZING THE CITY MAYOR, HON. STRIKE B. REVILLA TO SIGN ALL LEGAL DOCUMENTS, BORROW FUNDS AND ENTER INTO A LOAN AGREEMENT WITH THE LAND BANK OF THE PHILIPPINES FOR THE CONSTRUCTION OF THE 4<sup>TH</sup> FLOOR OF THE BACOOR CITY HALL BUILDING IN THE AMOUNT OF TWO HUNDRED SEVENTY MILLION PESOS (P270,000,000.00) AND ADDITIONAL STORAGE FACILITY AT STRIKE GYM IN THE AMOUNT OF NINETY MILLION PESOS (P 90,000,000.00). PCR-310-2023 dated May 02, 2023.**

NAME	BUSINESS/OFFICE AFFILIATION	CONTACT NUMBER	SIGNATURE/DATE
HON. CATHERINE S. EVARISTO			
HON. REYNALDO D. PALABRICA	SP		
HON. VICTORIO L. GUERRERO, JR.	SP		
HON. ROBERTO ADVINCULA	SP		
HON. REYNALDO FABIAN	SP		
HON. ALDE JOSELITO PAGULAYAN	SP		
HON. SIMPLICIO DOMINGUEZ	VP		
HON. MICHAEL SOLIS	SP		
HON. ADRIELITO GAWARAN	Sang. Panlungsod		
HON. ALEJANDRO GUTIERREZ	SP	09672632869	
HON. LEVY TELA	SP		
HON. RAMON BAUTISTA	SP		
HON. MAC RAVEN ESPIRITU	SP		
MS. RHOWENA D. ALCANTARA	CPDC		
MS. ELVINIA S. GUERRERO	budget	409	
ENGR. JICKY JUTBA	C.E.O	-	
MR. DINO JAMBALOS (LB)	Land Bank	09175712473	





Republic of the Philippines  
Province of Cavite  
**CITY OF BACOOR**

**CITY ENGINEERING OFFICE**

**INDIVIDUAL PROGRAM OF WORKS**

<b>Name of Project:</b>		<b>Procurement Details</b>	
<b>CONSTRUCTION OF A STORAGE/WAREHOUSE BUILDING</b>	<b>Total Appropriation</b>	:	P 90,000,000.00
	<b>Source of Funds</b>	:	FF-2023
	<b>Account Code (Budget Office)</b>	:	
	<b>G-EPS Reference Number</b>	:	
<b>Location(s):</b>		<b>Contract Duration/Period</b>	360 CD
<b>AT BACDOR GOVERNMENT CENTER, BAYANAN, CITY OF BACDOR, CAVITE</b>		<b>Mode of Implementation</b>	by contract
		<b>Desirable Starting Date</b>	

**Project Description:**  
**CONSTRUCTION OF A STORAGE/WAREHOUSE BUILDING**

MINIMUM EQUIPMENT REQUIREMENT		TECHNICAL PERSONNEL REQUIRED	
No.	Description	Description	No.
1	Backhoe	Project Engineer	1
1	Mobile Crane	Foreman	2
1	Dump Trucks	Skilled Workers	10
1	Plate Compactor	Laborers	30
1	Vibratory Roller		
1	Mini Dump Trucks		
1	Bagger Mixer		

ITEM NO.	DESCRIPTION	QTY	UOM		DIRECT COST	UNIT COST	% of TOTAL ITEM COST	ADJUSTED UNIT COST
1	GENERAL REQUIREMENT	1.00	lot	P	1,181,500.00	P 1,181,500.00	1.63%	P 1,463,878.50
2	SITWORKS	1.00	lot		5,224,000.00	5,224,000.00	7.19%	6,472,536.00
3	CIVIL WORKS						0.00%	
a	Concrete Works:	1.00	lot		5,470,056.00	5,470,056.00	7.53%	6,777,399.38
b	Reinforcement	1.00	lot		8,825,856.00	8,825,856.00	12.15%	10,935,235.58
c	Formworks	1.00	lot		8,664,500.00	8,664,500.00	11.93%	10,735,315.50
d	Masonry Works	1.00	lot		2,464,150.00	2,464,150.00	3.39%	3,053,081.85
e	Steel Works	1.00	lot		3,036,411.56	3,036,411.56	4.18%	3,762,113.92
4	ARCHITECTURAL WORKS							
a	Ceiling Works	1.00	lot		1,433,731.00	1,433,731.00	1.97%	1,776,392.71
b	Tileworks	1.00	lot		1,855,815.00	1,855,815.00	2.55%	2,299,354.79
c	Doors & Windows	1.00	lot		2,620,800.00	2,620,800.00	3.61%	3,247,171.20
d	Painting Works	1.00	lot		3,681,600.00	3,681,600.00	5.07%	4,581,502.40
e	Aluminum Composite Cladding	1.00	lot		533,000.00	533,000.00	0.73%	660,387.00
f	Waterproofing Works	1.00	lot		2,258,360.00	2,258,360.00	3.11%	2,798,108.04
g	Carpentry Works	1.00	lot		2,898,500.00	2,898,500.00	3.99%	3,591,241.50
5	PLUMBING WORKS	1.00	lot		3,488,160.00	3,488,160.00	4.80%	4,321,830.24
6	ELECTRICAL WORKS	1.00	lot		5,173,350.00	5,173,350.00	7.12%	6,409,780.65
7	MECHANICAL WORKS	1.00	lot		12,425,400.00	12,425,400.00	17.11%	15,395,070.60
8	SITE DEVELOPMENT	1.00	lot		1,404,000.00	1,404,000.00	1.93%	1,739,556.00
					P 72,639,189.56		100%	89,989,955.86

Prepared by:

**CRISALDO L. TIGLAD**  
Engineer-III

Recommending Approval:

**JULIUS DARRELL L. GOMEZ**  
Assistant Department Head

Approved by:

**JICKY D. JOTBA**  
OIC-City Engineer

Noted by:

**HON. STRIKE B. REVILLA**  
City Mayor





Republic of the Philippines  
Province of Cavite  
**CITY OF BACOOR**

**CITY ENGINEERING OFFICE**

**PROGRAM OF WORKS AND COST ESTIMATES FOR THE CONSTRUCTION OF A STORAGE/WAREHOUSE BUILDING  
AT BACOOR GOVERNMENT CENTER, BAYANAM, CITY OF BACOOR, CAVITE**

**ITEM 1: GENERAL REQUIREMENTS**

1.00	lot	Mobilization / Demobilization	P	300,000.00	P	300,000.00		
1.00	lot	Temporary Facility/field Office		50,000.00		50,000.00		
1.00	lot	Security Fence		75,000.00		75,000.00		
1.00	lot	Health & Safety Program		50,000.00		50,000.00		
1.00	lot	Project Billboard		6,500.00		6,500.00		
1.00	lot	Materials and Testing		100,000.00		100,000.00		
1.00	lot	Water & Electricity Application		500,000.00		500,000.00		
1.00	lot	Water & Electricity Consumption		100,000.00		100,000.00		
						<hr/>		
						Direct Cost	P	1,181,500.00
						Indirect Cost		
						10% OCM	P	118,150.00
						8% CGP		94,520.00
						5% VAT		69,708.50
						<b>Total Cost / Item</b>	<b>P</b>	<b>1,463,878.50</b>

**ITEM 2: SITEWORKS**

390.00	m <sup>3</sup>	Excavation Works	P	700.00	P	273,000.00		
315.00	m <sup>3</sup>	Backfilling		500.00		157,500.00		
50.00	m <sup>3</sup>	Gravel Bedding		1,800.00		90,000.00		
350.00	m <sup>2</sup>	Soil Poisoning		150.00		52,500.00		
Equipment Rentals								
180.00	hrs	2 Backhoe		3,000.00		540,000.00		
595.00	hrs	1 Mobile Crane		4,000.00		2,380,000.00		
180.00	hrs	2 Dump Trucks		2,800.00		504,000.00		
60.00	hrs	1 Plate Compactor		800.00		48,000.00		
60.00	hrs	1 Vibratory Roller		1,000.00		108,000.00		
595.00	hrs	2 Mini Dump Trucks		1,800.00		1,071,000.00		
						<hr/>		
						Direct Cost	P	5,224,000.00
						Indirect Cost		
						10% OCM	P	522,400.00
						8% CGP		417,920.00
						5% VAT		308,216.00
						<b>Total Cost / Item</b>	<b>P</b>	<b>6,472,536.00</b>

**ITEM 3: CIVIL WORKS**

**a. Concrete Works:**

Ready mix Concrete 3,500 PSI @ 14 Days								
110.00	m <sup>3</sup>	Footing	P	7,120.00	P	783,200.00		
100.00	m <sup>3</sup>	Column		7,120.00		712,000.00		
33.00	m <sup>3</sup>	Tie Beam		7,120.00		234,960.00		
100.00	m <sup>3</sup>	Beams		7,120.00		712,000.00		
150.00	m <sup>3</sup>	Suspended Slab		7,120.00		1,068,000.00		
10.00	m <sup>3</sup>	Canopy Slab		7,120.00		71,200.00		
45.00	m <sup>3</sup>	Elevator Shaft		7,120.00		320,400.00		
14.00	m <sup>3</sup>	Stairs		7,120.00		99,680.00		
4.00	m <sup>3</sup>	Cistern		7,120.00		28,480.00		
Ready mix Concrete 4,000 PSI @ 7 Days								
2.00	m <sup>3</sup>	Septic Tank		6,840.00		13,680.00		
40.00	m <sup>3</sup>	Slab on Fill		6,840.00		273,600.00		
2.00	m <sup>3</sup>	Concrete Ledge		6,840.00		13,680.00		
650.00	m <sup>3</sup>	Pump Rental		350.00		227,500.00		
						<hr/>		
						Materials:	P	4,558,388.00
						Labor:		911,678.00
						<hr/>		
						Direct Cost	P	5,470,066.00
						Indirect Cost		
						10% OCM	P	547,006.60
						8% CGP		437,604.48
						5% VAT		322,733.30
						<b>Total Cost / Item</b>	<b>P</b>	<b>6,777,399.38</b>

<b>b. Reinforcement</b>					
Grade 60 Deformed Bar					
6,350.00	kgs Footing	P	68.00	P	431,800.00
18,250.00	kgs Column		68.00		1,241,000.00
7,740.00	kgs Tie Beam		68.00		526,320.00
25,300.00	kgs Beams		68.00		1,720,400.00
5,625.00	kgs Elevator Shaft		68.00		382,500.00
Grade 40 Deformed Bar					
15,650.00	kgs Column Ties		55.00		860,750.00
1,700.00	kgs Tie Beam Stirrups		55.00		93,500.00
7,800.00	kgs Beam Stirrups		55.00		429,000.00
15,890.00	kgs Suspended Slab		55.00		873,950.00
540.00	kgs Canopy Slab		55.00		29,700.00
155.00	kgs Concrete Ledge		55.00		8,525.00
485.00	kgs Cistern Tank		55.00		26,675.00
400.00	kgs Septic Tank		55.00		22,000.00
2,600.00	kgs Stairs		55.00		143,000.00
				Materials: P	6,789,128.00
				Labor:	2,036,736.00
				Direct Cost	P 8,825,864.00
				Indirect Cost	
				10% OCM	P 882,586.40
				8% CGP	706,068.48
				5% VAT	520,725.50
				Total Cost / Item	P 10,935,235.38
<b>c. Formworks</b>					
510.00	pcs. 3/4 Phenolic Board on Metal Frame	P	3,500.00	P	1,785,000.00
3,550.00	l.m. 0.80mm thk x 360mm Steel Deck		600.00		2,130,000.00
1.00	lot Scaffolding (GI Pipes, Shoring Jack, etc)		2,000,000.00		2,000,000.00
100.00	sets H-Frames with Crossbracing and Platform		7,500.00		750,000.00
				Materials: P	6,665,000.00
				Labor:	1,999,500.00
				Direct Cost	P 8,664,500.00
				Indirect Cost	
				10% OCM	P 866,450.00
				8% CGP	693,160.00
				5% VAT	511,205.50
				Total Cost / Item	P 10,735,315.50
<b>d. Masonry Works</b>					
610.00	m <sup>2</sup> 150mm CHB with Plastering & Reinforcing Steel Bar	P	1,250.00	P	762,500.00
1,030.00	m <sup>2</sup> 100mm CHB with Plastering & Reinforcing Steel Bar		1,100.00		1,133,000.00
				Materials: P	1,895,500.00
				Labor:	568,650.00
				Direct Cost	P 2,464,150.00
				Indirect Cost	
				10% OCM	P 246,415.00
				8% CGP	197,132.00
				5% VAT	145,384.85
				Total Cost / Item	P 3,053,081.85
<b>e. Steel Works</b>					
1.00	pc W24 x 120 x 12m	P	175,032.00	P	175,032.00
1.00	pc W24 x 120 x 6m		87,516.00		87,516.00
1.00	pc W24 x 110 x 12m		156,182.40		156,182.40
1.00	pc W24 x 110 x 6m		78,091.20		78,091.20
1.00	pcs W10 x 68 x 9m		67,993.20		67,993.20
1.00	pcs W21 x 112 x 12m		152,592.00		152,592.00
1.00	pcs W21 x 112 x 7.5m		95,370.00		95,370.00
2.00	pcs W21 x 112 x 6m		76,296.00		152,592.00
2.00	pcs W21 x 127 x 12m		175,929.60		351,859.20
1.00	pc W21 x 127 x 7.5m		109,956.00		109,956.00
1.00	pcs W12 x 50 x 7.5m		41,514.00		41,514.00
1.00	pcs W12 x 50 x 6m		34,003.20		34,003.20
1.00	sets 25mm thk x 400mm x 600mm Base Plate with 10-20mm dia x 250mm Anchor Bolts		5,500.00		5,500.00
3.00	sets 25mm thk x 450mm x 525mm Base Plate with 10-20mm dia x 250mm Anchor Bolts		5,500.00		16,500.00
2.00	sets 25mm thk x 350mm x 350mm Base Plate with 10-20mm dia x 250mm Anchor Bolts		4,000.00		8,000.00



1.00	sets	25mm thk x 300mm x 350mm Base Plate with 10-20mm dia x 200mm Anchor Bolts		3,000.00		3,000.00
1.00	lot	Stair Railings		550,000.00		550,000.00
1.00	lot	Stainless Railing		150,000.00		150,000.00
1.00	lot	Consumables		100,000.00		100,000.00
				Materials:	P	2,335,701.20
				Labor:		700,710.35
				<b>Direct Cost</b>	P	<b>3,036,411.55</b>
				<b>Indirect Cost</b>		
				10% OCM	P	303,641.16
				8% CGP		242,912.92
				5% VAT		179,148.28
				<b>Total Cost / Item</b>	P	<b>3,762,113.92</b>
<b>ITEM 4: ARCHITECTURAL WORKS</b>						
<b>a. Ceiling Works</b>						
441.00	pcs	9mm thk x 4' x 8' Gypsum Board	P	470.00	P	207,270.00
1,460.00	pcs	12mm x 38mm x 0.40mm Carrying Channel		150.00		222,000.00
1,460.00	pcs	19mm x 50mm x 0.80mm Metal Furring		130.00		192,400.00
490.00	pcs	Wall Angle		80.00		39,200.00
16,000.00	pcs	Black Screw		1.25		20,000.00
90.00	boxes	Blind Rivets		800.00		72,000.00
1.00	lot	Building Signages & Markers		300,000.00		300,000.00
1.00	lot	Miscellaneous & Consumables		50,000.00		50,000.00
				Materials:	P	1,182,870.00
				Labor:		330,881.00
				<b>Direct Cost</b>	P	<b>1,433,731.00</b>
				<b>Indirect Cost</b>		
				10% OCM	P	143,373.10
				8% CGP		114,698.48
				5% VAT		84,590.13
				<b>Total Cost / Item</b>	P	<b>1,776,392.71</b>
<b>b. Tileworks</b>						
3,020.00	pcs	600mm x 600mm Synthetic Granite Floor Tiles	P	270.00	P	815,400.00
145.00	pcs	600mm x 600mm Non Skid Floor Tiles		300.00		43,500.00
590.00	pcs	300mm x 600mm Wall Tiles		200.00		118,000.00
10.00	m2	Marble Finish Wall		7,500.00		75,000.00
14.00	m2	Anti Static Vinyl Tiles		2,700.00		37,800.00
345.00	pcs	Cement		230.00		79,350.00
70.00	m <sup>3</sup>	Sand		1,500.00		105,000.00
285.00	bags	Tile Adhesive (25kg/bag)		350.00		99,750.00
25.00	bags	Tile Grout (5kg/bag)		150.00		3,750.00
1.00	lot	Miscellaneous		50,000.00		50,000.00
				Materials:	P	1,427,550.00
				Labor:		428,265.00
				<b>Direct Cost</b>	P	<b>1,855,815.00</b>
				<b>Indirect Cost</b>		
				10% OCM	P	185,581.50
				8% CGP		148,465.20
				5% VAT		109,493.09
				<b>Total Cost / Item</b>	P	<b>2,299,354.79</b>
<b>c. Doors &amp; Windows</b>						
10.00	sqm	Glass Doors	P	7,500.00	P	75,000.00
15.00	sqm	Panel Doors		5,500.00		82,500.00
30.00	sqm	Flush Doors		3,000.00		90,000.00
30.00	sqm	Glass Windows / Panel Indoors		7,500.00		225,000.00
140.00	sqm	Glass Windows Outdoors		8,500.00		1,190,000.00
15.00	sqm	Shower Enclosure		4,500.00		67,500.00
4.00	sqm	Steel Doors		9,000.00		36,000.00
1.00	lot	Locksets & Hardware		200,000.00		200,000.00
1.00	lot	Consumables		50,000.00		50,000.00
				Materials:	P	2,016,000.00
				Labor:		604,800.00
				<b>Direct Cost</b>	P	<b>2,620,800.00</b>
				<b>Indirect Cost</b>		
				10% OCM	P	262,080.00
				8% CGP		209,664.00
				5% VAT		154,627.20
				<b>Total Cost / Item</b>	P	<b>3,247,171.20</b>

<b>d. Painting Works</b>			
3,000.00	m <sup>2</sup>	Concrete Surface	P 350.00 P 1,050,000.00
90.00	m <sup>2</sup>	Wood Surface	450.00 40,500.00
1.00	lot	Metal Surface	50,000.00 50,000.00
500.00	m <sup>2</sup>	Rubberized Paint	2,200.00 1,100,000.00
7.00	m <sup>2</sup>	Mural Painted Wall (Recreational Area)	1,500.00 10,500.00
1.00	lot	Consumables	50,000.00 50,000.00

Materials:	P	2,381,000.00
Labor:		1,380,600.00

Direct Cost	P	3,681,600.00
Indirect Cost		
10% OCM	P	368,160.00
8% CGP		294,528.00
5% VAT		217,214.40
<b>Total Cost / Item</b>	<b>P</b>	<b>4,561,502.40</b>

**e. Aluminum Composite Cladding**

80.00	m <sup>2</sup>	Aluminum Composite Panel	P 4,500.00 P 360,000.00
1.00	lot	Consumables	50,000.00 50,000.00

Materials:	P	410,000.00
Labor:		123,000.00

Direct Cost	P	533,000.00
Indirect Cost		
10% OCM	P	53,300.00
8% CGP		42,640.00
5% VAT		31,447.00
<b>Total Cost / Item</b>	<b>P</b>	<b>659,387.00</b>

**f. Waterproofing Works**

270.00	m <sup>2</sup>	Cement Based Water Proof	P 1,200.00 P 1,687,200.00
1.00	lot	Consumables	50,000.00 50,000.00

Materials:	P	1,737,200.00
Labor:		521,160.00

Direct Cost	P	2,258,360.00
Indirect Cost		
10% OCM	P	225,836.00
8% CGP		180,668.80
5% VAT		133,243.24
<b>Total Cost / Item</b>	<b>P</b>	<b>2,798,108.04</b>

**g. Carpentry Works**

5.00	sets	Built-in Counter & Cabinets Pantry	P 150,000.00 P 750,000.00
1.00	sets	Built-in Counter & Cabinets Kitchen	300,000.00 300,000.00
1.00	sets	Reception Counter Lobby	400,000.00 400,000.00
50.00	sqm	Fluted Wall Cladding (Lobby, Offices, Lift Areas)	5,500.00 275,000.00
75.00	sqm	Accent Wall / Sound Proof Wall	7,500.00 562,500.00
35.00	sqm	Raised Flooring	8,500.00 297,500.00
1.00	lot	Consumables	50,000.00 50,000.00

Materials:	P	2,635,000.00
Labor:		263,500.00

Direct Cost	P	2,898,500.00
Indirect Cost		
10% OCM	P	289,850.00
8% CGP		231,880.00
5% VAT		171,011.50
<b>Total Cost / Item</b>	<b>P</b>	<b>3,591,241.50</b>

**ITEM 5: PLUMBING WORKS**

1,350.00	sqm	Sewerlines	P 350.00 P 472,500.00
220.00	sqm	Waterlines	420.00 82,400.00
1.00	sqm	Storm Drain	300.00 300.00
1.00	set	Septic Vaults	300,000.00 300,000.00
1.00	lot	Cistern Tank	450,000.00 450,000.00
1.00	units	2000 Gallons Stainless Water Tank with Support	400,000.00 400,000.00
1.00	lot	Pumps & Equipments	500,000.00 500,000.00
		Plumbing Fixtures and Accessories	
	set	Water Closet with Complete Fittings & Accessories	18,000.00 216,000.00



3.00	set	Lavatory with Complete Fittings & Accessories		4,500.00		13,500.00
5.00	set	Counter Type Lavatory with Complete Fittings & Accessories		5,500.00		27,500.00
8.00	set	Stainless Sink with Complete Fittings & Accessories		7,500.00		45,000.00
1.00	set	Shower Fixtures with Complete Fittings & Accessories		5,000.00		5,000.00
1.00	set	Urinal with Complete Fittings & Accessories		11,000.00		11,000.00
1.00	lot	Other Bathroom Fixtures & Accessories		100,000.00		100,000.00
1.00	lot	Consumables		50,000.00		50,000.00

Materials: P 2,683,200.00  
Labor: 804,960.00

**Direct Cost** P 3,488,160.00  
**Indirect Cost**  
10% OCM P 348,816.00  
8% CGP 279,052.80  
5% VAT 205,801.44  
**Total Cost / Item** P 4,321,830.24

**ITEM 6: ELECTRICAL WORKS**

114.00	sets	Panel Lights	P	1,200.00	P	136,800.00
14.00	sets	Industrial Type Fluorescent Light		800.00		11,200.00
90.00	sets	Pinlights		650.00		58,500.00
3.00	sets	Decorative Lights		4,500.00		13,500.00
1.00	sets	Small Chandelier		50,000.00		50,000.00
8.00	sets	Outdoor Lights		3,500.00		28,000.00
24.00	sets	Emergency Lights		3,500.00		84,000.00
8.00	sets	Exit Lights		3,500.00		21,000.00
75.00	l.m.	LED Strip Lights		300.00		22,500.00
2.00	sets	Spotlight		5,000.00		10,000.00
4.00	sets	Wall Lamp		3,500.00		14,000.00
1,350.00	m <sup>2</sup>	Electrical Wirings and Devices		600.00		810,000.00
1.00	lot	Panel Boards and Circuit Breakers		1,100,000.00		1,100,000.00
1,350.00	lot	Electrical Conduits		500.00		675,000.00
1,350.00	m <sup>2</sup>	Fire Alarm and Detection System		700.00		945,000.00

Materials: P 3,979,500.00  
Labor: 1,193,850.00

**Direct Cost** P 5,173,350.00  
**Indirect Cost**  
10% OCM P 517,335.00  
8% CGP 413,868.00  
5% VAT 305,227.85  
**Total Cost / Item** P 6,409,780.85

**ITEM 7: MECHANICAL WORKS**

110.00	sets	Pendant Type Sprinkler Heads	P	4,000.00	P	440,000.00
2.00	sets	Sidewall Sprinkler Head		4,000.00		8,000.00
1,300.00	m <sup>2</sup>	Pipings and Fittings		1,500.00		1,950,800.00
1.00	lot	Fire Pump with Complete Accessories		1,000,000.00		1,000,000.00
5.00	sets	Fire Hose Cabinets		22,000.00		110,000.00
1.00	lot	Passenger Elevator 800kgs Capacity		2,500,000.00		2,500,000.00
1.00	lot	Mechanical Lift : 1,000 kgs Capacity		950,000.00		950,000.00
1,300.00	m <sup>2</sup>	Airconditioning System		2,000.00		2,600,000.00

Materials: P 9,558,000.00  
Labor: 2,867,400.00

**Direct Cost** P 12,425,400.00  
**Indirect Cost**  
10% OCM P 1,242,540.00  
8% CGP 994,032.00  
5% VAT 733,098.60  
**Total Cost / Item** P 15,395,070.60

**ITEM 8: SITE DEVELOPMENT**

120.00 sqm Driveway & Walkway  
 20.00 sqm Landscaping

P	6,500.00	P	780,000.00
	15,000.00		300,000.00
		<b>Materials:</b>	<b>P 1,000,000.00</b>
		<b>Labor:</b>	<b>324,000.00</b>
	<b>Direct Cost</b>	<b>P</b>	<b>1,404,000.00</b>
	<b>Indirect Cost</b>		
	10% OCM	P	140,400.00
	8% CGP		112,320.00
	5% VAT		82,836.00
	<b>Total Cost / Item</b>	<b>P</b>	<b>1,739,556.00</b>

<b>TOTAL PROJECT COST:</b>	<b>P</b>	<b>89,989,955.00</b>
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Prepared by:

  
**CRISALDO E. TIGLAOG**  
 Engineer III

Recommending Approval:

  
**JULIUS DARRELL L. GOMEZ**  
 Assistant Department Head

Approved by:

  
**JACKY D. SOTBA**  
 OIC City Engineer

Noted by:

  
**HON. STRIDE S. REVILLA**  
 City Mayor





Republic of the Philippines  
Province of Cavite  
**CITY OF BACOOR**

**CITY ENGINEERING OFFICE**

**INDIVIDUAL PROGRAM OF WORKS**

<b>Name of Project:</b>	<b>Procurement Details</b>		
<b>CONSTRUCTION OF FOURTH FLOOR EXTENSION AT THE CITY BUILDING</b>	<b>Total Appropriation</b>	:	<b>P 270,000,000.00</b>
	<b>Source of Funds</b>	:	
	<b>Account Code (Budget Office)</b>	:	
	<b>G-EPS Reference Number</b>	:	
<b>Location(s):</b>	<b>Contract Duration/Period</b>	:	<b>360 cd</b>
<b>BRGY. BAYANAN, BACOOR CITY, CAVITE</b>	<b>Mode of Implementation</b>	:	
	<b>Desirable Starting Date</b>	:	

**Project Category:**  
VERTICAL > BUILDING > CONSTRUCTION OF BUILDING (V-02-C)

**Project Description:**  
CONSTRUCTION OF FOURTH FLOOR EXTENSION AT THE CITY BUILDING

MINIMUM EQUIPMENT REQUIREMENT		TECHNICAL PERSONNEL REQUIRED	
No.	Description	Description	No.
2	Dumptruck	Project Engineer	1
3	Concrete Vibrator	Foreman	1
2	Bar Bender	Skilled Workers	25
		Laborers	30

ITEM NO.	DESCRIPTION	QTY	UOM	DIRECT COST	UNIT COST	% of TOTAL DIRECT COST	ADJUSTED UNIT COST
1	Architectural and Engineering Design	1	lot	P 4,000,000.00	P 4,000,000.00	1.80%	P 4,872,000.00
2	General Requirements	1	lot	5,160,000.00	5,160,000.00	2.33%	6,284,880.00
3	Superstructure and Sub-Structure	1820	cu.m	100,789,535.55	55,378.87	45.47%	122,761,654.42
4	Architectural Works	3830	sq.m	43,677,500.00	11,404.05	19.70%	53,199,195.00
5	Sanitary Works	1	lot	9,520,000.00	9,520,000.00	4.29%	11,595,360.00
	Electrical Works	27,000	l.m	20,307,060.00	752.11	9.16%	24,733,999.08
	Mechanical Works	1	lot	24,922,739.06	24,922,739.06	11.24%	30,355,896.18
	Fire Protection	1	lot	10,568,340.80	10,568,340.80	4.77%	12,872,239.09
	Land Scape	1	lot	2,720,000.00	2,720,000.00	1.23%	3,312,960.00
<b>TOTAL DIRECT COST</b>				<b>P 221,865,175.52</b>		<b>100.00%</b>	<b>289,988,183.78</b>

Prepared by:  
  
**MA. CONCEPCION DE CASTRO / ELEASER B. LOZANO**  
Architect II / Engineer -III

Checked by:  
  
**JULIUS DARRELL GOMEZ**  
Assistant Department Head

Recommending Approval:  
  
**JICKY D. SUTBA**  
OIC - City Engineer

Approved by:  
  
**HON. STRIKE B. REVILLA**  
City Mayor



Republic of the Philippines  
Province of Cavite

**CITY OF BACOOR**

**CITY ENGINEERING OFFICE**

**PROGRAM OF WORKS AND COST ESTIMATES FOR THE CONSTRUCTION OF FOURTH FLOOR EXTENSION AT THE CITYMALL BUILDING  
AT BGC COMPOUND, BRGY. BAYANAN, BACOOR CITY, CAVITE**

ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT COST	AMOUNT
A.	Architectural & Engineering Design	1.00	lot	4,000,000.00	4,000,000.00
				<b>Subtotal:</b>	<b>4,000,000.00</b>
B.	General Requirements				
B.1	Mob/demob	1.00	lot	1,250,000.00	1,250,000.00
B.2	permits and bonds (by owner)	1.00	lot	0.00	0.00
B.3	Temp. facil	1.00	lot	550,000.00	550,000.00
B.4	lay-out	1.00	lot	360,000.00	360,000.00
B.5	commissioning	1.00	lot	450,000.00	450,000.00
B.6	materials testing	1.00	lot	750,000.00	750,000.00
B.7	Safety and Health	1.00	lot	1,800,000.00	1,800,000.00
				<b>Subtotal:</b>	<b>5,160,000.00</b>
C.	Superstructure and Sub-Structure				
C.1.	Earthwork (2 Additional elevator Shaft)				
C.1.a.	Removal of Topsoil	1.00	lot		0.00
C.1.b.	Excavation				
C.1.b.1.	Footings and Retaining wall	48.00	cu.m.	840.84	40,360.32
C.1.c.	Backfill and Compaction	14.00	cu.m.	1,016.29	14,228.03
C.1.d.	Gravel Bed and Base Course	7.00	cu.m.	1,764.00	12,348.00
C.1.f.	Hauling and Disposal of Materials	8.00	t.l.	7,700.00	61,600.00
C.2.	Concrete readymix				
C.2.a.	Sub-Structure(4000 PSI) Elevator shaft				
C.2.a.1.	Footings	24.00	cu.m.	11,172.00	268,128.00
C.2.a.2.	Footing Tie Beam	5.00	cu.m.	11,172.00	55,860.00
C.2.a.3.	Shear wall - Pumpcrete Design	11.00	cu.m.	11,172.00	122,892.00
C.2.a.4.	Columns - Pumpcrete Design	0.00	cu.m.	11,172.00	0.00
C.2.a.5.	Vapor Barrier	1.00	lot	170,000.00	170,000.00
C.2.a.6.	Formworks (including consumables) - rental	1.00	lot	165,947.75	165,947.75
C.2.a.7.	Shoring (including consumables) - rental	1.00	lot	103,807.55	103,807.55
C.2.b.	Super Structure - Pumpcrete Design (4000 PSI)				
C.2.b.2.	Fourth - Fifth Floor Level				
C.2.b.2.a.	Beams				
C.2.b.2.a.	Beams	665.00	cu.m.	11,172.00	7,429,380.00
C.2.b.2.a.	Shear Wall (elevator shaft l/gf to 5th/f)	55.00	cu.m.	11,172.00	614,460.00
C.2.b.2.b.	Slab	750.00	cu.m.	11,172.00	8,379,000.00
C.2.b.2.c.	Columns	350.00	cu.m.	11,172.00	3,910,200.00
C.2.b.2.d.	Concrete Toppings	280.00	cu.m.	11,172.00	3,128,160.00
C.2.b.2.e.	Formworks (including consumables) - rental	1.00	lot	1,200,000.00	1,200,000.00
C.2.b.2.f.	Shoring (including consumables) - rental	1.00	lot	1,200,000.00	1,200,000.00
C.2.b.5.	Roof Level				
C.2.b.5.a.	Roof Beam(including concrete gutter, WT slab)	306.00	cu.m.	11,172.00	3,418,632.00
C.2.b.5.b.	Corbel	36.00	cu.m.	11,172.00	402,192.00
C.2.b.5.c.	Formworks (including consumables) - rental	1.00	lot	750,000.00	750,000.00
C.2.b.5.d.	Shoring (including consumables) - rental	1.00	lot	530,000.00	530,000.00



C.2.b.6. Canopy				
C.2.b.6.a. Slab	15.00	cu.m.	11,172.00	167,580.00
C.2.b.6.b. Formworks (including consumables) - rental	1.00	lot	210,000.00	210,000.00
C.2.b.6.c. Shoring (including consumables) - rental	1.00	lot	120,000.00	120,000.00
<b>C.3. Reinforcing Steel Bars</b>				
<b>C.3.b. Super Structure</b>				
C.3.b.2. Fourth to Fifth Floor Level				
C.3.b.2.a. Beams				
Beams	90,000.00	kgs.	117.60	10,584,000.00
• Shear Wall	15,000.00	kgs.	117.60	1,764,000.00
C.3.b.2.b. Slab	115,000.00	kgs.	117.60	13,524,000.00
C.3.b.2.c. Column	75,000.00	kgs.	117.60	8,820,000.00
C.3.b.2.d. Consumables	1.00	lot	1,400,000.00	1,400,000.00
C.3.b.5. Roof Level				
C.3.b.5.a. Roof Beam	27,000.00	kgs.	117.60	3,175,200.00
C.3.b.5.b. Corbel	2,000.00	kgs.	117.60	235,200.00
C.3.b.5.c. Consumables	1.00	lot	250,000.00	250,000.00
C.3.b.6. Canopy				
C.3.b.6.a. Slab	3,100.00	kgs.	117.60	364,560.00
<b>C.4. Elevator Shaft (2-Units)</b>				
C.4.a. Excavation	1.00	lot	70,000.00	70,000.00
C.4.b. Backfill and Compaction	1.00	lot	15,000.00	15,000.00
C.4.c. Base Coarse/Gravel Bedding	1.00	lot	30,000.00	30,000.00
C.4.d. Reinforcing Steel Bars	1.00	lot	1,550,000.00	1,550,000.00
C.4.e. Concreting	1.00	lot	1,050,000.00	1,050,000.00
C.4.f. Formworks (including consumables) - rental	1.00	lot	850,000.00	850,000.00
C.4.g. Shoring (including consumables) - rental	1.00	lot	480,000.00	480,000.00
<b>C.6. Stairs (2-Main, 2-Service)</b>				
C.6.a. Basement to Fifth floor				
C.6.a.1. Concreting of Strut Beam (4000 PSI)	1.00	lot	230,000.00	230,000.00
C.6.a.2. Concreting of Slab (4000 PSI)	1.00	lot	350,000.00	350,000.00
C.6.a.3. Reinforcing Steel bars	1.00	lot	550,000.00	550,000.00
C.6.a.4. Concreting of Riser & Thread	1.00	lot	340,000.00	340,000.00
C.6.a.5. Formworks (including consumables) - rental	1.00	lot	295,000.00	295,000.00
C.6.a.6. Shoring (including consumables) - rental	1.00	lot	310,000.00	310,000.00
<b>C.8. Masonry Works</b>				
C.8.a. Basement				
C.8.a.1. Interior Partition	2,700.00	sq.m.	1,764.00	4,762,800.00
C.8.a.2. Exterior Partition	2,500.00	sq.m.	1,764.00	4,410,000.00
C.8.a.3. Plastering	1.00	lot	2,200,000.00	2,200,000.00
<b>C.9. Roofing Works</b>				
C.9.a. Truss	1.00	lot	3,050,000.00	3,050,000.00
C.9.b. Purlin Connection	1.00	lot	75,000.00	75,000.00
C.9.c. Purlins	1.00	lot	2,400,000.00	2,400,000.00
C.9.d. Sagrod	1.00	lot	920,000.00	920,000.00
C.9.e. Roof Sheets	1.00	lot	2,100,000.00	2,100,000.00
C.9.f. Insulation	1.00	lot	650,000.00	650,000.00
C.9.g. Banded accessories	1.00	lot	760,000.00	760,000.00
C.9.h. Miscellaneous accessories	1.00	lot	750,000.00	750,000.00
			<b>Subtotal:</b>	<b>100,789,535.65</b>

<b>D. Architectural Works</b>				
<b>D.1. Finishes</b>				
D.1.a. Ceiling @Fourth to Fifth floor	3,830.00	sq.m.	1,750.00	6,702,500.00
D.1.b. Floor Tiles				
D.1.b.1. 600x600 Granite Tiles	3,300.00	sq.m.	2,300.00	7,590,000.00
D.1.c. Wall Tiles				
D.1.c.1. 300x300 Ceramic Tiles(glazed) (Toilets)	350.00	sq.m.	2,300.00	805,000.00
D.1.d. Painting of walls (3 coats)	7,500.00	sq.m.	980.00	7,350,000.00
D.1.e. Drywall Partition	4,500.00	sq.m.	650.00	2,925,000.00
D.1.f. Waterproofing	1,050.00	sq.m.	2,100.00	2,205,000.00
<b>D.2. Doors &amp; Windows</b>				
D.2.a. Doors				
D.2.a.1. - Aluminum Framed & Wood Door	1.00	set	3,500,000.00	3,500,000.00
D.2.a.19. Lockset and Hinges	1.00	lot	2,100,000.00	2,100,000.00
D.2.b. Windows				
D.2.b.1. AW1 - Alum. Glass Panel	1.00	lot	10,500,000.00	10,500,000.00
			<b>Subtotal:</b>	<b>43,677,500.00</b>
<b>E. Sanitary Works</b>				
E.1. Overhead Water Tank	1.00	lot	2,250,000.00	2,250,000.00
E.2. Waterlines Pipes and Fittings w/ accessories	1.00	lot	1,700,000.00	1,700,000.00
E.3. Sanitarylines Pipes and Fittings w/ accessories	1.00	lot	2,120,000.00	2,120,000.00
E.4. Downspout w/ accessories	1.00	lot	650,000.00	650,000.00
E.5. Toilets Fixtures and Fittings w/ accessories	1.00	lot	2,800,000.00	2,800,000.00
			<b>Subtotal:</b>	<b>9,520,000.00</b>
<b>F. Electrical Works</b>				
<b>F.1. Electrical Roughing-in</b>				
F.1.a. Pipes, boxes and Fittings				
F.1.a.1. Pipes, boxes and Fittings	27,000.00	length	290.00	7,830,000.00
F.1.a.24. Miscellaneous & Consumables	1.00	lot	1,800,000.00	1,800,000.00
F.1.b. Telephone Rough-ins				
F.1.b.1. Telephone Rough-ins	2,400.00	length	550.00	1,320,000.00
F.1.b.11. Miscellaneous & Consumables	1.00	lot	714,560.00	714,560.00
F.1.c. Fire Alarm Rough-ins				
F.1.c.1. 25mm dia. PVC pipe	0.00	length	0.00	0.00
F.1.c.7. Miscellaneous & Consumables	0.00	lot	0.00	0.00
<b>F.2. Wires and Cables</b>				
F.2.a. Wires & cables	1.00	lot	3,000,000.00	3,000,000.00
<b>F.3. Fixtures</b>				
F.3.a. Electrical Fixtures				
F.3.a.1. Fixtures & Panel boards	1.00	lot	2,150,000.00	2,150,000.00
<b>F.4. CCTV System</b>				
F.4.a. Roughing ins	1.00	lot	467,500.00	467,500.00
F.4.i. CCTV Cameras & accessories	1.00	lot	2,010,000.00	2,010,000.00
F.4.j. Miscellaneous & Consumables	1.00	lot	725,000.00	725,000.00
F.4.k. Testing and Commissioning	1.00	lot	290,000.00	290,000.00
			<b>Subtotal:</b>	<b>20,307,060.00</b>
<b>G. Mechanical Works</b>				
<b>G.1. Supply of Air conditioning units</b>				
G.1.a. Aircon				
G.1.a.1. Aircon	1.00	lot	12,050,000.00	12,050,000.00
G.1.i. Miscellaneous and Consumables such as Testing and Commissioning	1.00	lot	2,009,910.00	2,009,910.00
G.2. Supply of Electric traction passenger elevators	2.00	units	5,037,414.53	10,074,829.06
G.3. Misc. and Consumables	1.00	lot	788,000.00	788,000.00
			<b>Subtotal:</b>	<b>24,922,739.06</b>
<b>H. Fire Protection</b>				
<b>H.1. Fire Hose / Dry Pipe</b>				
H.1.a. Sprinkler, Fire hose cabinet, dry stand pipe	1.00	set	4,232,000.00	4,232,000.00
H.2.m. Electrical Works & upgrade of Pumps	1.00	lot	1,957,780.80	1,957,780.80
H.2.o. Fire Sprinkler Alarm System c/w FACP, conduits and wirings & its accessories	1.00	lot	2,700,000.00	2,700,000.00
H.2.p. Pipe Brackets/ Hangers/ Supports	1.00	lot	988,160.00	988,160.00
H.2.q. Consumables such as Oxy/ Acetylene, Welding Rod, Paint, etc.	1.00	lot	690,400.00	690,400.00
			<b>Subtotal:</b>	<b>10,568,340.80</b>

I. Land Scape

I.1.a landscape

850.00 sq.m.

3,200.00

2,720,000.00

Subtotal:

2,720,000.00

221,665,175.52

**TOTAL DIRECT COST**

**221,665,175.52**

8% OCM

17,733,214.04

8% CGP

17,733,214.04

5% VAT

12,856,580.18

**TOTAL**

**269,988,183.78**

**SAY**

**270,000,000.00**

Prepared by:



MA. CONCEPCION DE CASTRO / ELEASER B. LOZANO

Architect - II / Engineer -III

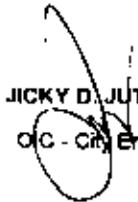
Checked by:



JULIUS DARRELL L. GOMEZ

Assistant Department Head

Recommending Approval:



JICKY D. JUTBA

OC - City Engineer

Approved by:



HON. STRIKE B. REVILLA

City Mayor





Republic of the Philippines  
Province of Cavite  
City of Bacoor

### 5<sup>th</sup> SANGGUNIANG PANLUNGSOD





Republic of the Philippines  
Province of Cavite  
City of Bacoor

### 5<sup>th</sup> SANGGUNIANG PANLUNGSOD

