

## Republic of the Philippines City of Naga

## OFFICE OF THE BUILDING OFFICIAL



Control No:Applicant Name:	_ Date and Time Received:	EVALUATED AND COMPLIANT:  - For order of payment  DEFICIENCY FOUND:				
Project Name:	Date and Time Printed:	- Return Documents to applicant				
Project Location:		NOTE: Include this Evaluation Checklist on				
	_	your re-submission of documents				
	=	ALUATION CHECKLIST				
	As per Section 302 of PC	) 1096 Rev. IRR				
ARCHITECTURAL PLANS		FINDINGS/COMMENTS:				
☐ 1. Standard Form (Type AO, A1, A2, A3) for Bldg. Plan  Title Block)	ns (Complete with Borders and		_			
<ul> <li>2. Lot Plan - showing Orientation, Bearing, Distance, Aproperties, Indicate Lot Area (with certification from</li> </ul>			_			
properties)  ☐ 3. Site Development Plan - indicating the following: ☐ Drawn to Scale			<u> </u>			
with Technical Description and Orientation						
<ul> <li>Setback/ Easement requirements</li> <li>Indicate adjacent roads and lots</li> </ul>						
☐ Parking Layout☐ 4. Restrictions: Abutments and Firewalls			_			
5. Vicinity Map Location Plan within 2km radius for Cor Complex	mmercial, Industrial and Institutional	-	—			
<ul> <li>□ 6. Perspective - Eye level or Birds Eye View</li> <li>□ 7. Indicate Column Gridlines &amp; Dimensions - site deve</li> </ul>	elopment, all floor plans, elevations and		<u> </u>			
sections, blow-up details  8. Floor Plans - min. scale of 1 :100m, indicating doors	·		_			
complete dimensions  ☐ 9. Min. of 4 Elevations and 2 Sections - showing natural		-				
elevation, floor to floor heights  10. Stairs Access - blow-up plans and sections (comply			<u> </u>			
☐ 11. Toilet and Bath Details - blow-up plans and section	s showing specifications of finishes					
and fixtures.  ☐ 12. Kitchen Details - blow-up plans and sections showing the showing plans and sections showing the showing plans are shown.	ing specifications of finishes and					
fixtures.  13. Doors and Windows Schedule - blow-up details sho	owing the type, location, material		_			
finishes, and quantity  ☐ 14. Roof Plan/Roof Deck Plan - indicate in the Project	Title if Roof Deck is passable or		—			
non-passable.  ☐ 15. Other Architectural Details: (as needed)			_			
PLAN EVALUATOR:			<u> </u>			
Arch. John Daryl M. Martinez DATE OF EVALUATION:			—			
TIME STARTED: TIME ENDED:			_			
<b>ELECTRICAL PLANS</b> ☐ 1. General Notes/Guidelines and Specifications		FINDINGS/COMMENTS: (Continuation)				
☐ 2. Electrical Plans Legend		☐ Art. 1.10.11, PEC 1, Vol. 1, 2009 – Arc flash rating of protective device	—			
☐ a. Lighting and Power Layout, indicate switches	<b>i</b>	☐ Art. 1.10.2.1, PEC 1, Vol. 1, 2009 – Location and clearance of panel & others.				
b. other Details as deemed needed		☐ Art. 2.10.1.12, PEC 1, Vol. 1, 2009 - AFCI	_			
☐ 3. Electrical Details:		☐ Art. 2.10.1.8, PEC 1, Vol. 1, 2009 - GFCI				
□ a. Schedule of Loads and Computation		☐ Art. 2.10.3.3, PEC 1, Vol. 1, 2009 – Required outlet	—			
□ b. Riser Diagram/ Single Line Diagram     □ a. Papal Board Datalle/ Circuit Broader Diagram		☐ Art. 2.30.4.3, PEC 1, Vol. 1, 2009 — Min. size of service entrance conductor				
<ul><li>c. Panel Board Details/ Circuit Breaker Diagram</li><li>d. Design Analysis</li></ul>	I	☐ Art. 2.30.6.2, PEC 1, Vol. 1, 2009 — Maximum no. of disconnect				
a. Short Circuit Calculations		☐ Art. 2.50.6.2, PEC 1, Vol. 1, 2009 - Grounding (panels, CO)				
b. Voltage Drop Calculations		☐ Art. 3.0.1.6, PEC 1, Vol. 1, 2009 – Protection against corrosion & deterioration				
c. Protective Coordination		☐ Art. 4.10.5, PEC 1, Vol. 1, 2009 – grounding (lighting)	—			
1 4 Vicinity Mon						

☐ Art. 4.8.2, PEC 1, Vol. 1, 2009 – Switchboard location ☐ Art. 4.8.2, PEC 1, Vol. 1, 2009 – Panel board installation

☐ Art. 5.14, PEC 1, Vol. 1, 2009 – Motor fuel dispensing facilities

☐ Art. 7.0.4.3, PEC 1, Vol. 1, 2009 – Circuits for emergency lighting☐ Art. 7.0.5, PEC 1, Vol. 1, 2009 – Control-Emergency lighting circuits

## ☐ 4. Vicinity Map PLAN EVALUATOR:\_

Engr. Gregory D. Moreno, EE

DATE OF EVALUATION:\_ TIME STARTED: \_\_\_\_ \_ TIME ENDED:

## FINDINGS/COMMENTS:

☐ Rule XIII, Section 1301, National Building Code – Attachments, Clearances Electrical rooms, Generators, Wiring Methods, others

☐ City Ordinance No. 2001-081 – Underground service entrance

☐ City Ordinance No. 2005-030 – Single entrance

STRUCTURAL PLANS	FINDINGS/COMMENTS:
<ul> <li>□ 1. Construction Notes/Guidelines and Specifications</li> <li>□ 2. Structural Plans - as per Structural Design and Computation</li> <li>□ a. Foundation Plan/s</li> <li>□ b. Floor Framing Plan/s</li> <li>□ c. Roof/ Roof Deck Framing Plan/s</li> <li>□ d. other Details as deemed needed</li> <li>□ 3. Structural Details:</li> <li>□ a. Schedule of Slabs/ Slab Details</li> <li>□ b. Schedule of Beams/ Beams Details</li> <li>□ c. Schedule of Columns/ Columns Details</li> <li>□ d. Schedule of Footings/ Footing Details</li> <li>□ e. Schedule of Trusses/Truss Details</li> <li>□ f. other Details as deemed needed</li> </ul>	
PLAN EVALUATOR: Engr. Elmer T. Albo, CE	
DATE OF EVALUATION: TIME ENDED: TIME ENDED: TIME ENDED:	FINDINGS/COMMENTS:
<ul> <li>□ 1. General Notes/Guidelines and Specifications</li> <li>□ 2. Plumbing/Sanitary Plans</li> <li>□ a. Potable Water Supply Layout/Hot and Cold Line</li> <li>□ b. Sewer/Soil pipe Line Layout</li> <li>□ c. Storm Drainage Layout</li> <li>□ d. Isometric Drawing</li> <li>□ 3. Plumbing/Sanitary Details:</li> <li>□ a. Septic Tank/Vault Details - must be slab flooring</li> <li>□ b. Area Drain/ Catch Basin Details</li> <li>□ c. Toilet Fixtures mounting and connection Details</li> <li>□ d. Kitchen Fixtures mounting and connection Details</li> <li>□ e. Hangers and Support Details; Legends</li> <li>□ f. other Details as deemed needed</li> <li>□ 4. Vicinity Map</li> </ul>	□ Plumbing Design Analysis □ Verify Plumbing vent system □ Specify pipe sizes □ City Ordinance No. 2014-076 – septic shall be accessible for dislodging, Minimum of 3-chambered septic tank, min. of 2-days retention □ *Appendix B Sec. B-2 – Capacity of septic tank, verify min. capacity □ *Appendix B Sec. B-5 – Verify septic tank construction – capacity of 1st Chamber, baffle pipe connection, min. size of manhole, etc. □ STP Requirements as per NBCDO Memo Circular No. 6 Series of 2011 (Strict Enforcement of the Provision of Clean Water Act of 2004)
PLAN EVALUATOR:	*Revised National Plumbing Code of the Philippines
Engr. Nelson B. Prilles, RMP  DATE OF EVALUATION: TIME STARTED:  MECHANICAL PLANS	FINDINGS/COMMENTS:
□ 1. General Notes/Guidelines and Specifications □ 2. Mechanical Plans/Legend □ a. A/C Layout/HVAC/AFSS/Elevators □ b. other Details as deemed needed □ 3. Mechanical Details: □ a. Schedule of Machines/Equipment □ b. Typical Connection/Support Details □ c. Blow-up Details/Single Line Diagram □ d. other Details as deemed needed: □ 4. Vicinity Map	
PLAN EVALUATOR:	
Engr. Nelson B. Prilles, PME  DATE OF EVALUATION: TIME STARTED: TIME ENDED:  ELECTRONICS PLANS	FINDINGS/COMMENTS:
□ General Notes/Guidelines and Specifications □ Electronics Plans/Legend □ Data and Voice, Tel, PABX, FDAS, CCTV, CATV □ other Details as deemed needed □ 3. Electronics Details: □ Schedule of Equipment □ Typical Connection/ Support Details □ Blow-up Details/ Single Line Diagram □ other Details as deemed needed: □ 4. Vicinity Map	
PLAN EVALUATOR:	
DATE OF EVALUATION:TIME ENDED:	
RECEIVED RETURN DOCUMENTS TO APPLICANT	y understand my deficiencies listed herein, the reason that my application was returned to me, as further Accordingly, I hereby undertake to correct/or comply such deficiencies on my resubmission.
APPLICA/AUTHORIZED REPRESENTATIVE/SIGNATURE OVER PRINTED NAME DATE	OFFICER OF THE DAY/SIGNATURE OVER PRINTED NAME DATE