

Date: \_\_\_\_\_

## REPUBLIC OF THE PHILIPPINES MUNICIPALITY OF BARAS OFFICE OF THE MUNICIPAL ENGINEER



Name of Applicant:					
Location of Construction:					Contact No.
BUILDING PERMIT REQUIREMENTS:					
Please provide four (4) sets of copies.		Yes	ompleted No	d N/A	Remarks
		Tes		N/A	
1. Brgy. Construction Clearance					
2. Zoning Clearance (MPDC Office)					
3. Proof of Ownership					
Land Title (OCT/TCT)     Tax Declarion					
Certificate of Ownership from Assessor's O	ffice				
Deed of Sale / Contract to Sell / Extra Judic					
Lease Contract / Award Notice					
4. Signatories					
a. Registered Owner (Photocopy of valid I.D.	Of owner/applicant with signature)				
b. If not under applicant's name (either of the	3 - Notarized)				
b.1) Special Power of Attorney - SPA					
b.2) Secretary's Certificate / Board Resolut	ion (If under Corporation)				
b.3) Consent of Co-owners If TCT is under I					
		-			
5. Latest Tax Receipt / Tax Clearance (2025)	:Ftttt				
6. Four (4) sets of Survey Plans, Design Plans, S		as follows:			num of A3 size paper, drawn in CAD)
Architectural Documents     Civil / Structural Documents (RCE)	<ul> <li>Sanitary Documents</li> <li>Plumbing Documents (MP)</li> </ul>		• FIFE PT	otectio	n Plan (if applicable)
Electrical Documents (PEE)	Electronics Documents				
Mechanical Documents	Geodetic Documents				
7. Three (3) photocopies of Valid Licenses (PRC	I.D.) of all involved professionals				
8. Notarized estimated value of the building / s	tructure to be erected as declared	by _			
the owner and by the architect or civil enginee	r (signed and sealed)				
9. DPWH Clearance (if the project is in the natio	nal road & creek)				
10. Construction Permit (for Palo Alto & other S					
11. PLOC Certificate (If the project is near/along					
12. PAMB Clearance (If the project is in protecte					
13. Other Clearances from National Government	nt (ECC/CNC, LLDA, ETC.)				
REMARKS:   Complete Document	ts 🗆 Incomplete Document	ts (Please c	omply d	ocume	ents with unchecked box)
Name of I	Receiver :			_	Date:
Project Title:					
COMPLIANT OF THE FOLLOWING:					
					Remarks
1. Standard Septic Tank		Hygieni			Non-Hygienic 🗆
2. With Proper Sewerage System		Proper Sewage			Improper 🗆
3. Proper Right of Way		Proper	ROW 🗆		Improper 🗆
4. Set Back from the Street	Inner Lot 🗆	Private Lot 🗆			meters offset
5. Line and Grade from the Street	Inner Lot 🗆	Private	Lot 🗆		Private Lot 🗆
6. Others:					
Inspected By:					
p.zzzza zy.					

1	ARCHITECTURAL PLANS (SIGNED AND SEALED BY LICENSED ARCHITECTS)
VICINITY/LOCATION MAP	within a 2.00 kilometer radius for commercial, industrial, and institutional complex and within a half- kilometer radius for residential buildings, at any convenient scale showing prominent landmarks or major thorough fares for easy reference. (USE SATELLITE MAP/GOOGLE EARTHAND INDICATE COORDINATES).
	Technical description
	Boundaries
SITE DEVELOPMENT PLAN	Orientation and position
	Existing or proposed access road and driveways
	Existing public utilities/services
	Existing buildings within and adjoining the lot shall be hatched and distances between the proposed and existing buildings shall be indicated.
PERSPECTIVE	3D rendered showing exterior finishes
	Drawn to scale of not less than 1:100
FLOOR PLANS	Gridlines
	Complete identification of rooms or functional spaces
	At least four (4),
	Gridlines
	Natural ground to Finish grade elevations
	Floor to floor heights
ELEVATIONS	Door and window
	Type of material and exterior finishes
	Adjoining existing structure/s, if any, shown in single hatched lines.
	At least two (2),
	Gridlines
	Natural ground to Finish grade elevations
SECTIONS	Outline of cut and visible structural parts;
SECTIONS	Doors and windows properly/labeled reflecting the direction of opening
	Partitions and built-in cabinets
	Identification of rooms and functional spaces cut bysection lines.
REFLECTED CEILING PLANS	Lo cation, finishes and specifications of materials
	Lighting fotures
	diffusers, decorations, air conditioning exhaust and return grills, sprinkler nozzles, if any, at scale of at least 1:100.

		(a) A coessible ramps		
DETAILS IN FORMS OF PLANS, ELEVATIONS/SECTIONS		(b) A coessible stairs		
		(c) A coessible lifts/elevators		
		(d) A coessible entrances, corridors and walkways		
		(e) A coessible functional areas/comfort rooms		
		(f) A coessible switches, controls		
		(g) A coessible drinking fountains		
		(h) A coessible public telephone booths		
		(i) Accessible audio visual and automatic alarm system		
		(j) Accessible access symbols and directional signs		
		(k) Reserved parking for disabled persons		
		(I) Typical wall/bay/sections from ground to roof		
		(I) Typical wall/bay/sections from ground to roof		
		(m) Stairs, interior and exterior		
		(n) Fire escapes/exits		
		(o) Built-in cabinets, counters and fixed furniture		
		(p) All types of partitions		
DOORS AND WINDOWS SCHEDULE		types, designations/marks, dimensions, materials, and number of sets.		
SCHEDULE OF FINISHES		graphic form: surface finishes specified for floors, ceilings, walls and baseboard trims for all building spaces per floor level.		
DETAILS OF OTHER MAJOR ARCHITECTURAL ELEMENTS		plans,details, elevations and blow-ups		
CIVIL/STRUCTURAL PLANS (SIGNED AND SEALED BY REGISTERED CIVIL/STRUCTURAL ENGINEERS)				

## CIVIL/STRUCTURAL PLANS (SIGNED AND SEALED BY REGISTERED CIVIL/STRUCTURAL ENGINEERS)

## PLANS

PROFESSIONAL:	ENGR. ERNIE ROBLES	
	Technical description	
	Boundaries	
	o rientation and position of proposed non-architectural horizontal structuresuch as: sewerage treatment plan (STP), silos elevated tanks, towers, fences, etc. building/structure in relation to the lot	
SITE DEVELOPMENT PLAN	Existing or proposed access road and driveways	
	Existing public utilities/services	
	Existing buildings within and adjoining the lot shall be hatched and distances between the proposed and existing buildings shall be indicated.	

	Foundation Plans and Details at scale of not less than 1:100.
STRUCTURAL PLANS	Footing details (M UST BE IN ORIGINAL SOIL)
	Column details and Schedules (min SHORT SIDE W=0.25m)
	Tie Beam Details
	Slab on grade Details
	Pedestal Details
	Connection Details
	Floor/Roof Framing Plans and Details at scale of not less than 1:100.
	Beam Details and Schedules (min W=0.20m D>W)
	Connection Details and Schedules
	One-wayTwo-waySlab Details and Schedules
	Details and Schedules of structural and civil works elements including those for deep wells, water reservoir, pipe lines and sewer system.
STRUCTURAL ANALYSIS	Structural Analysis and Design for all buildings/structures except for one storeyand single detached building/structure with a total floor area of 20.00 sq. meters or less.
BORING AND LOAD TESTS	Buildings or structures of three (3) storeys and higher, boring tests and, if necessary, load tests shall be required in accordance with the applicable latest approved provisions of the National Structural Code of the Philippines (NSCP). However, adequate soil exploration (including boring and load tests) shall also be required for lower buildings/structures at areas with potential geological/geotechnical hazards. The written report of the civil/geothecnical engineer including but not limited to the design bearing capacityas well as the result of tests shall be submitted together with the other requirements in the application for a building permit. Boring test or load test shall also be done according to the applicable provisions of the NSCP which set forth requirements go verning excavation, grading and earthwork construction, including fills and embankments for anybuilding/structure and for foundation and retaining structures.
SEISMIC ANALYSIS	Do cuments related to Structural Seimic Analysis
OTHER RELATED DOCUMENT	General Construction/Structural Notes and others.

## ELECTRICAL PLANS (SIGNED AND SEALED BY PROFESSIONAL ELECTRICAL ENGINEERS) PLANS PROFESSIONAL: ENGR. BONIFACIO VALE Indicate coordinates and use satellite map LOCATION MAP Indicate major electrical component such as meter based, light poles, etc. SITE PLAN GENERAL NOTES/ general notes of installation of electical elements and their specifications SPECIFICATION AND LEGENDS Power layouts ELECTRICAL LAYOUTS Lighting layouts Total kVA for each of the preceding SCHEDULE OF LOADS items shall be indicated in the schedule Voltage Drop and/or Short Circuit Analysis DESIGN ANALYSIS RISER DIAGRAM ONE LINE DIAGRAM PLUMBING PLANS (SIGNED AND SEALED BY REGISTERED MASTER ENGINEERS) PLANS PROFESSIONAL: ENGR. RHOWELL TIBAY Indicate coordinates and use satellite map LOCATION MAP Indicate major plumbing component such as septic tank, etc. SITE PLAN GENERAL NOTES/ general notes of installation of plumbing elements and their specifications SPECIFICATION AND LEGENDS Sewer line layouts PLUMBING LAYOUTS Waterline layouts Storm Drainage layouts TECHNICAL Items shall be indicated in the schedule/details SPECIFICATIONS OF PLUMBING FLEMENTS AND Plumbing Analysis DESIGN ANALYSIS Sewer layouts ISOMETRIC DRAWINGS OF Waterline layouts THE SYSTEMS

Storm Drainage layouts