

## HOW TO FILL UP THE GEODETIC ENGINEER'S CERTIFICATE

### (FORM GE0313)

1. There are 3- main parts of this form;
  - a. Property details
  - b. Survey details & Results
  - c. Declaration
2. In the **property details**;
  - a. You need to input the name of the Owner as shown in the Title (TCT or OCT).
  - b. Description of the property as the Lot # \_\_\_\_, Psu/Psd # \_\_\_\_, TCT # \_\_\_\_\_.
  - c. The location/address of the property (location of the property **not** the address or residence of the applicant/s)
  - d. You need to put the name of the project and type of structure that will be constructed.

GEODETIC ENGINEER'S CERTIFICATE		FORM GE0313
OFFICE USE ONLY (to be filled up by LAMP)		Application number
<b>1. Property details</b>		
Property owner/address	Lot owner, Lot number, Title number, Street number, Street name, Barangay, Municipality/City, Post code	
Name of Project/type of structure		
<b>2. Survey details and Result</b>		
Geodetic coordinates of the proposed structure/site	PL/Cor	Latitude
In World Geodetic System of 1984 (WGS-84) datum		Longitude
Ave. Elevation of the Site	GPS height (Ellipsoid)	Mean
Date of survey	Cyathometric height (MSL)	Mean
Type of survey/instrument used		
<small>Minimum 4-points/corners of the building shall be indicated. Use additional sheets if more points are needed.</small>		
<b>3. Declaration</b>		
The undersign being a registered Geodetic Engineer hereby certifies that the above data is true and correct and the survey was made on the ground as indicated above.		
Name		
Postal address	Street number, Street name, Barangay, Municipality/City, Post code	
Email address		
Phone/Fax	Phone	Mobile
Signature	Date	
Registration number	Date	
PTR number	Date	
<small>Note: How date, field name and computation shall be available upon request.</small>		

1. Property details	
Property owner/address	Lot owner, Lot number, Title number, Street number, Street name, Barangay, Municipality/City, Post code MR. JUAN M. DELA CRUZ LOT 1-A, PSU 567890 TCT # 12345 SAN MIGUEL ST, SITIO BALIBATAR LAS PINAS CITY 1742
Name of Project/type of structure	3-STOREY RESIDENTIAL BUILDING

3. In the **Survey details and results**;
  - a. If you are applying for a building you need to get the 4-corners of the building, (if it has 4-corners)
  - b. If the building is in "L" shape you need to get the all the 6-corners of the building.
  - c. If it has an irregular shape you need to get all of its corners.
  - d. In case of fence, you need to get all of its corners.
  - e. If it is tower antenna (self-supported or not) you only need to get the centre of the antenna/structure.
  - f. If you are applying for a series of electrical post/pylons you need to get coordinates & elevation of each post/pylon.

- g. You need to put the Elevation of the Site – mean sea level (MSL). And the Ellipsoidal height if GPS is use during the survey.
- h. The inclusive date of the survey conducted must be indicated.
- i. You need also to indicate the type of survey that was conducted and the instrument use in the survey

2. Survey details and Result							
Geodetic coordinates of the proposed structure/site	Pt./Cor	Latitude			Longitude		
	1	14 <sup>o</sup>	28'	46.94000"	120 <sup>o</sup>	59'	31.55000"
In World Geodetic System of 1984 (WGS-84) datum	2	14 <sup>o</sup>	28'	47.53000"	120 <sup>o</sup>	59'	32.23000"
	3	14 <sup>o</sup>	28'	46.06000"	120 <sup>o</sup>	59'	33.60000"
	4	14 <sup>o</sup>	28'	45.47000"	120 <sup>o</sup>	59'	32.96000"
Ave. Elevation of the Site	GPS height (Ellipsoidal)			47.270			Meters
	Orthometric height (MSL)			3.940			Meters
Date of survey	From	03/15/2013		To	03/21/2013		
Type of survey/instrument used	GEODETC & VERTICAL SIRVEY/ GPS & TOTAL STATION(NIKON)						

*Minimum 4-points/corners of the building shall be indicated, use additional sheets if more points are needed*

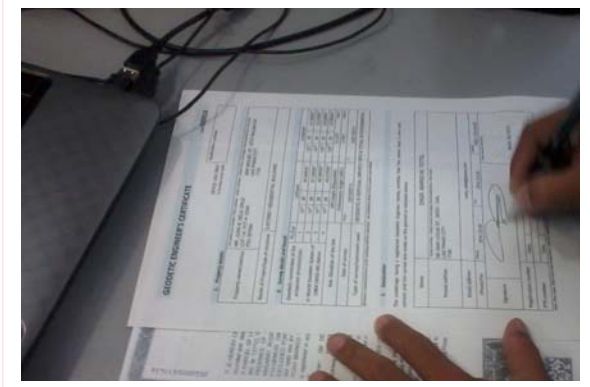
- 4. In the **Declaration;**
  - a. You need to put the name of the Geodetic engineer who conducted the survey.
  - b. Present address
  - c. Email address
  - d. Phone/FAX and mobile #.
  - e. PRC registration # and date
  - f. PTR # and date
  - g. The date of issue of the certificate & seal
  - h. Signature of the Geodetic Engineer

### 3. Declaration

The undersign being a registered Geodetic Engineer hereby certifies that the above data is true and correct and the survey was made on the ground as indicated above.

Name	ENGR. MARIO M. TOTEL		
Postal address	Street number, Street name, Barangay, Municipality/City, Post code 56- SAN LUCAS ST., BRGY. CAA, LAS PINAS CITY 1740		
Email address	mario_totel@yahoo.com		
Phone/Fax	Phone 874-12-34	Fax 874-12-35	Mobile 0921-123-45-67
Signature			Date issue & seal here  March 20, 2013
Registration number	1234		
	Date	11/15/1955	
PTR number	2055418		
	Date	01/15/2013	

Note: Raw data, field notes and computation shall be available upon request.



Sample filled up form: (see next page)

# GEODETIC ENGINEER'S CERTIFICATE

FORM **GE0313**

Application number

OFFICE USE ONLY  
(To be filled up by CAAP)

## 1. Property details

Property owner/address	Lot owner, Lot number, Title number, Street number, Street name, Barangay, Municipality/City, Post code,	
Name of Project/type of structure		

## 2. Survey details and Result

Geodetic coordinates of the proposed structure/site	Pt./Cor	Latitude			Longitude		
		o	'	''	o	'	''
In World Geodetic System of 1984 (WGS-84) datum		o	'	''	o	'	''
		o	'	''	o	'	''
Ave. Elevation of the Site	GPS height (Ellipsoidal)			Meters			
	Orthometric height (MSL)			Meters			
Date of survey	From			To			
Type of survey/instrument used							

Minimum 4-points/corners of the building shall be indicated, use additional sheets if more points are needed

## 3. Declaration

The undersign being a registered Geodetic Engineer hereby certifies that the above data is true and correct and the survey was made on the ground as indicated above.

Name						
Postal address	Street number, Street name, Barangay, Municipality/City, Post code					
Email address						
Phone/Fax	Phone		Fax		Mobile	
Signature						Date issue & seal here
	Registration number					
	Date					
PTR number						
	Date					

Note: Raw data, field notes and computation shall be available upon request.