

# RAUL BECERRO, JR

Assistant Land Surveyor

\*Location: Tagum City, Davao del Norte, Philippines

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*"To obtain a position that will allow me to excel and to utilize the skills and personal qualities that I have gained during years of surveying, able to read blueprints of surveying plans, skilled in the safe operation of land surveying, focus on efficient and timely completion of projects, a team player and always willing to learn, and to work with a company that values efficient work operations and good communication throughout the company,"*

## **WORK EXPERIENCE**

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October 2023 – Current

### **REGIONAL DOCUMENTOR II (Land Verifier)**

Department of Agrarian Reform (DAR Regional Office XI)

Davao City, Philippines

- Assist the licensed Geodetic engineer with the review and verification of Survey Returns (SRs) from Regional Project Management Offices/Provincial Project Management Offices for Inspection & Verification Approval of Survey ) IVAS) of the Department of Environment & Natural Resources;
- Conduct gathering of lacking supporting documents of Survey Returns and survey references needed by the Regional Project Management Offices/Provincial Project Management Offices;
- Conduct re-computation or correction on the defective Survey Returns (jointly to correct with Module Contractor);
- Assist the Department of Agrarian Reform Geodetic Engineer in the submission of the E-Survey (AUTOCAD Base) in the process of DLSD (Digital Land Survey Data);
- Prepare and maintain sketches, maps, reports, and legal descriptions of surveys to describe, certify, and assume liability for work performed;
- Verify the accuracy of survey data, including measurements and calculations conducted at survey sites;
- Record the results of surveys, including the shape, contour, location, elevation, and dimensions of land or land features;
- Calculate heights, depths, relative positions, property lines, and other terrain characteristics;

August 2023 – October 2023

### **ESS SUPPORT STAFF (Land Examiner)**

Department Of Agrarian Reform (Provincial Office)

Nabunturan, Davao de Oro, Philippines

- Operate surveying instruments such as prisms, theodolites, and electronic distance-measuring equipment;
- Reduce and compute survey data;
- Prepare plans from field survey data;
- Client liaison, ensuring client needs are met;
- Assessing client needs & maintaining developed processes that meet those needs;
- Prepare topographic and contour maps of the land surveyed, including site features and other relevant information such as charts, drawings, and survey notes;

July 2022 - August 2023

### **ENGINEERING ASSISTANT (Land Surveyor)**

Riña Surveying and Engineering Services

Tagum City, Davao del Norte, Philippines

- Undertake any such survey as requested by the Operations Manager and/or Survey Coordinator;
- Reduce and compute survey data;
- Prepare plans from field survey data;
- Client liaison, ensuring client needs are met;
- Assessing client needs & maintaining developed processes that meet those needs;
- Ensure engineering surveys are completed efficiently and professionally;
- Ensure allocated equipment and vehicles are maintained and kept at a high standard;

- Manage Assistant Surveyor / Instrument Hand;
- Ensure clear records of job progress are kept for invoicing;
- Ensuring professional, competent, and quality-assured procedures and methods are being met;
- Pre-organise job requirements (plans, field notes, dwg files) and pre-calculations if necessary
- Maintaining and updating knowledge and competencies by completing professional development & compliance training;
- Implement controls documented for all specified tasks;
- Comply with the company's Rules, Survey Procedures and Processes

January 2014 - July 2022

### **HOUSING AND HOMESITE REGULATION OFFICER (Housing Land Surveyor)**

City Government of Tagum

Tagum City, Davao del Norte, Philippines

- Verify the accuracy of survey data including measurements and calculations conducted at survey sites, especially in the housing subdivision projects;
- Survey records and land titles to obtain information about property boundaries in areas to be surveyed in housing subdivision projects;
- Calculate heights, depths, relative positions, property lines, and other terrain characteristics;
- Direct or conduct surveys to establish legal boundaries for properties, based on legal deeds and titles in housing subdivision projects;
- Record the results of surveys including the shape, contour, location, elevation, and dimensions of land or land features in housing subdivision projects;
- Establish fixed points for use in making maps, using geodetic and engineering instruments.

## **RELEVANT SKILLS AND QUALIFICATIONS**

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- Surveying Devices (Total Station), GPS and RTK
- Microsoft Office
- ArcGIS
- AutoCAD
- Surveying Software (NMAX)
- Basic Sketch Up
- Carry up to 20kg of equipment whilst walking a 1km distance over uneven ground
  - Equipment includes a 10kg total station
  - 6kg survey accessories (traverse sets, tripod, targets etc) and consumables
- Walk long distances and stand for long periods – up to 12 hours
- Climb up and down stairs or uneven ground
- Bend and crouch for periods of time
- Working on uneven surfaces

## **ACADEMIC CREDENTIALS**

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2018 - 2020

- **BACHELOR OF SCIENCE IN GEODETIC ENGINEERING**  
Manuel S. Enverga University Foundation Incorporated, Lucena City, Quezon Province, Philippines
- **LICENSED ENVIRONMENTAL PLANNER**  
Professional Regulation Commission # 0003995

## **ACHIEVEMENTS**

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- Design Subdivision Scheme and Development Plans of San Isidro Tagumpay Village - 2020  
*\*San Isidro Tagumpay Village is one of the relocation sites initiated by the City Government of Tagum, it is intended for the urban poor.*
- Design Subdivision Scheme and Development Plans of Liboganon Bugsay Tagumpay Village - 2020  
*\*Liboganon Bugsay Tagumpay Village is one of the relocation sites initiated by the City Government of Tagum, it is intended for the urban poor.*
- Design Subdivision Scheme and Development Plans of Mankilam Tagumpay Village - 2020  
*\*Mankilam Tagumpay Village is one of the relocation sites initiated by the City Government of Tagum, it is intended for the urban poor.*
- Design Subdivision Scheme and Development Plans of Masandag Tribal Village - 2020  
*\*Masandag Tribal Village is one of the relocation sites initiated by the City Government of Tagum, it is intended for the urban poor.*