CURRICULUM VITAE (CV)

Name	: Fernando B. Teodoro, Jr.		
Profession	: Civil Engineer		
Date of Birth	: April 3, 1988		
Years with Firm/Entity	: 11	**Nationality**:	Filipino
Email Address	: teodoro.fernandojr@gmail.com		
Contact Number	: +639065872886		

Key Qualifications:

I am a licensed Civil Engineer with extensive knowledge in horizontal and vertical projects, including roads, flood controls, bridges, and buildings. I have experience in various roles such as Office Engineer, Quality Assurance, Site Engineer, and Project Engineer. Additionally, I am proficient in AutoCAD, SketchUp, MS Word, MS Office, MS Excel, and MS Access.

Education:

Bachelor of Science in Civil Engineering
Adamson University, 2012

Registered Civil Engineer, No. 0125349

Trainings:

(1) OJT Bow Building System (January to March 2012)

(2) Construction Project Management (UP National Engineering Center, March 5-6, 2014)

(3) Training on Quality Assurance for Project Assessment/Inspection (As-Is Workshop, April 2018)

(4) Construction Occupational Safety and Health,COSH (August 18, 25, September 1, 8, 2019)

(5) Bentley Webinar: Bentley Structural Technology for Concrete Building (July 23, 2020)

(6) Training on Quality Assurance for Project Assessment/Inspection (As-Is Workshop, August 25-27, 2021)

(7) OSHC Webinar Series Episode 3: Scaffolding Safety (June 3, 2022)

(8) Exploring Soilworks: Fundamentals of Geotechnical Modeling for Bridge and Building (September 28, 2022)

(9) MIDAS ACADEMIC SUMMIT 2023: Envisioning the Facets of Civil Engineering through Midas Software (May 26, 2023)

(10) Application in Midas Civil: Bridge Investigation and Rehabilitation (June 22, 2023)

(11) MIDAS GEN: Earthquake Resilient Design of New Buildings (September 1, 2023)

(12) 18th National Occupational Safety and Health (NOSH) Congress (September 29, 2023)

(13) Finite Element Analysis Theory and Application using STAAD Advanced Concrete Design CONNECT Edition (September 30, 2023)

Finite Element Analysis Theory and Application using STAAD.Pro CONNECT Edition (September 30, 2023)

Finite Element Analysis Theory and Application using RAM Connection CONNECT Edition (September 30, 2023)

Employment Record:

(1)	September 2021 to Present	:	**South Luzon Expressway Phase II, Toll Road 4 (TR-4) Project**
	Client	:	SLTC, TRB
	Project Description	:	Construction of Expressway, Roads and Bridges Including Drainage Structures.
	Name of Employer	:	PERTCONSULT INTERNATIONAL
	Position Held	:	***Drainage Engineer***
	Description of Duties	:	Assign as project support staff and assist Senior Engineer on the regular monitoring of drainage structures. Daily Report on the status of works on site. Assist the Senior Engineer on preparation of Monthly Report and all the required reports. Inspect and Assess the quality of work of the contractor. Perform other work- related duties upon instruction of Key Staff and other Superiors.
(2)	July 2021 to September 2021	:	**Consulting Services for Quality Assurance Consultant in the Conduct of Civil Works Project Assessment/Inspection in Luzon Area**
	Client	:	DPWH
	Project Description	:	Project Assessment/Inspection to Ensure the Quality of Various Government Projects Around Luzon
	Name of Employer	:	PERTCONSULT INTERNATIONAL
	Position Held	:	***Quality Assurance Engineer***
	Description of Duties	:	Assist the Senior Engineer on the regular inspection/assessment of projects, investigation of complained project, checking workmanship against generally accepted construction method, submission of detailed inspection/assessment report stating the summary of defects and deficiencies thru web-based QAU reporting system, preparation of Investigation Report with corresponding analysis of findings and recommendations. Conduct appropriate non-destructive tests for all structures when necessary. Verify materials on-site by submission of samples at BRS laboratory to check compliance with the specification requirements. Responsible in monitoring recommended course of actions on the defects/ deficiencies which were forwarded to the concerned implementing office. Review and evaluate project documents prior to inspection and assessment. Assist the Head Consultant in the preparation of Completion Report and all the required reports. Perform any and other items of work not specifically mentioned but which are necessary and essential to successfully comply with the terms of contract of QA Consulting Services.
(3)	April 2018 to April 2020	:	**Consulting Services for Quality Assurance Consultant in the Conduct of Civil Works Project Assessment/Inspection in Luzon Area**
	Client	:	DPWH
	Project Description	:	Project Assessment/Inspection to Ensure the Quality of Various Government Projects Around Luzon
	Name of Employer	:	PERTCONSULT INTERNATIONAL
	Position Held	:	***Quality Assurance Engineer***
	Description of Duties	:	Assist the Senior Engineer on the regular inspection/assessment of projects, investigation of complained project, checking workmanship against generally accepted construction method, submission of detailed inspection/assessment report stating the summary of defects and deficiencies thru web-based QAU reporting system, preparation of Investigation Report with corresponding analysis of findings and

recommendations. Conduct appropriate non-destructive tests for all structures when necessary. Verify materials on-site by submission of samples at BRS laboratory to check compliance with the specification requirements. Responsible in monitoring recommended course of actions on the defects/ deficiencies which were forwarded to the concerned implementing office. Review and evaluate project documents prior to inspection and assessment. Assist the Head Consultant in the preparation of Completion Report and all the required reports. Perform any and other items of work not specifically mentioned but which are necessary and essential to successfully comply with the terms of contract of QA Consulting Services.

(4)	August 2016 to April 2018	:	**Metro Manila Skyway Stage-3 Project**
	Client	:	DPWH, TRB
	Project Description	:	Construction of Skyway Connecting North Luzon Expressway and South Luzon Expressway
	Name of Employer	:	PERT Consult International
	Position Held	:	***Cost/Quantity Engineer***
	Description of Duties	:	Assist in the review of Final Engineering Design Drawings, Specifications, and other relevant construction documents. Assist in the review of the Consultant's detailed quantity calculations for each item of work. Monitor activities at the site and record all the information relevant to cost, particularly the Contractor's work accomplishment, progress schedule and project resources. Assist in the preparation, fill-up and execute the various forms and construction documents in the project relevant to the cost. Attend meetings related to the work assignment and/or inspections as delegated by the Key Staff and other superiors. Assist in the collection of data necessary for preparation of Monthly Progress Reports of the Project. Perform other work-related duties upon instruction of Key Staff and other superiors.

(5)	February 2016 to June 2016	***Drainage Improvement of Don Antonio***
	Client	DPWH
	Project Description	Construction RCBC (Reinforced Concrete Box Culvert) and Restoration of PCCP, sidewalks, curbs and gutters.
	Name of Employer	MSV Construction and Supply
	Position Held	***Project Engineer***
	Description of Duties	Schedule activities needed to be accomplished every week on site and coordinate with the DPWH Engineering Office on the schedule of works. Assist and lead the team in site activities. Assess subcontractors on the quality of works and their work ethics. Provide weekly project reports, schedule and catch up plan. Weekly and Monthly Report of project status to Project Manager and DPWH. Assess project problems and suggest for possible solution. Monitoring of materials delivered on site.

(6)	January 2014 to March 2015	***NAIA Expressway at Grade Works***
	Client	DMCI
	Project Description	Land Development, Laying of Embankment, Sub-base and Base Course.
	Name of Employer	R. A. Nepomuceno Construction Corporation (RANCC)

	Position Held	***Project Engineer***
	Description of Duties	Make weekly schedule of activities needed to be accomplish and assist personnel on the daily activities on site to satisfy the clients' quality of works. Assess weekly accomplishment and make catch up plans to eliminate project delay. Weekly coordination with the general contractor on the status of work and schedules. Study and plan ahead of time possible problems that might occur and suggest possible solution. Assess and deploy additional manpower needed. Monitor supplies, diesel, construction materials and heavy equipments.
(7)	August 2013 to January 2014	***Avida Settings Altaraza***
	Client	Ayala Land
	Project Description	Land Development of Priority Area including Surveying of Lot and Road Boundaries.
	Name of Employer	R. A. Nepomuceno Construction Corporation (RANCC)
	Position Held	***Site Engineer***
	Description of Duties	Coordinate with the Project Engineer on the ongoing activities and make sure to meet the quality of works. Staking out lot boundaries and road boundaries. Making report on the daily site activities. Gathering data and assess project accomplishments. Weekly coordination with the Project Manager to assess the status of the ongoing activities.
(8)	May 2013 to August 2013	**Tarlac-Pangasinan-La Union Expressway (TPLEX) Section 2**
	Client	DMCI
	Project Description	Construction of Expressway (Embankment, Sub-Base, Base Course)
	Name of Employer	R. A. Nepomuceno Construction Corporation (RANCC)
	Position Held	***Office Engineer***
	Description of Duties	Provide assistance to project engineer regarding project documents and prepare weekly and monthly report on the project. Prepare project records with details such as field progress, field conditions, equipment use and corrective actions. Assist in progress billing.
(9)	March 2013 to May 2013	***Camella Homes, San Jose del Monte, Bulacan***
	Client	Camella Homes
	Project Description	Land Development and Construction of Houses
	Name of Employer	Dynamic Construction Management Solutions Inc. (DCMSI)
	Position Held	***Quality Assurance Engineer***
	Description of Duties	To ensure the quality of the houses built around the vicinity and to make sure the guidelines of camella homes will be impose on the construction of every housing units. Monitor and provide weekly and monthly report on the accomplishments of every contractor. Evaluate the performance of every contractor based on timeliness and quality of work. Conduct monthly meeting to address the problems and concerns regarding the project.