

# General Job Application

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**Job Title**

Executive Director - Community ReDevelopment Agency

**Requisition Number**

56917

## Personal Data

### Contact

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**First Name**

Shiau Ching

**Middle Name****Last Name**

Low

**Address**

6110

**City**

NW 60th Ave

**State**

Florida

**Zip Code**

33067

**Primary Phone**

9495015644

**Alternate Phone****Email Address**

jolenelow@ymail.com

## Salary Requirement

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**What is your desired salary range?**

120000.00

## Eligibility

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**Do you have a legal right to work in the U.S.?**

Yes

**If yes, are you able to provide documents as required by law to verify your eligibility to work in the U.S.?**

Yes

**Have you ever been convicted of a crime excluding misdemeanors and/or summary offenses?**

No

If yes, provide the details for all such instances.

## Education Information

### High School

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**High School Name**

Bukit Jalil Sport School

**Did you graduate?**

Yes

**City**

Kuala Lumpur, Malaysia

**State**

Not Applicable

## College/University

Name of College/University/Other	Start Date	End Date
Oklahoma State University	1/3/1999	5/15/2003
<b>City</b>	<b>State</b>	
Stillwater	Oklahoma	
<b>Degree</b>	<b>Major</b>	<b>Did you graduate?</b>
Bachelors	Mechanical Engineering Technology	Yes

## College/University

Name of College/University/Other	Start Date	End Date
University of California Los Angeles	6/1/2015	12/16/2016
<b>City</b>	<b>State</b>	
Los Angeles	California	
<b>Degree</b>	<b>Major</b>	<b>Did you graduate?</b>
Other	Project Management	Yes

## College/Graduate School

Name of College/University/Other	Start Date	End Date
Tulsa Community College	1/3/1999	6/1/2002
<b>City</b>	<b>State</b>	
Tulsa	Oklahoma	
<b>Degree</b>	<b>Major</b>	<b>Did you graduate?</b>
Associates	Mathematic	Yes

## Vocational/Technical

Name of Vocational/Technical School	Start Date	End Date
<b>City</b>	<b>State</b>	
<b>Degree</b>	<b>Major</b>	<b>Did you graduate?</b>

## Additional Education Information

Please list any additional education below.

## Employment Information

Beginning with your present or most recent employment, describe ALL periods of employment including self-employment, unemployed periods and military service. Your adult employment MUST be complete. Use the space provided below, if necessary. The City of Margate appreciates the reasons why you might prefer that your current employer not know about this application. Be advised that the City generally does not contact any employer until the latter stages of our hiring process.

## Most Recent Employer

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**Start Date**

5/15/2017

**End Date**

Current

Full Time

**Position Title**

Project Manager II

**Employer**

City of Fort Lauderdale

**Phone Number**

1954828530

**Address**

290 NE 3rd Ave

**City**

Fort Lauderdale

**State**

Florida

**Zip**

33301

**Duties**

Project Manager II (Capital Improvement Project for City's owns parking garages, parking lots, and on-street parking including initiating, planning, executing, monitoring and controlling, and closing projects.

Project Management duties includes:

- o Monitors and directs complex public works and utilities operations projects including preparing project scope and task order; creates project and budget transfer in engineering tracking system; oversight of the bidding process; contractor selection; establishment of design and construction standards for projects; project planning and scheduling; and supervising the construction of projects from design through completion and project close-out to ensure quality and compliance with program standards.
- o Consults with senior engineer or superiors on problems of design, construction or maintenance of municipal public facilities; prepares reports and makes recommendations relating to the conduct of project and construction activities.
- o Conducts meetings with consultants, contractors, user departments and other appropriate staff to ensure that all parties understand and agree to their specific areas of responsibility during both the pre-construction and construction phases of a project.
- o Conducts field reviews or assigns staff to perform field reviews on an on-going basis during the construction process to ensure that construction is on schedule, that proper safety requirements are followed, and that proper construction techniques are adhered to. Issues work orders to consultants, surveyors and testing laboratories; reviews consultant plans and specification at various stages of development for conformance to design standards.
- o Assists division managers in establishing design guidelines, establishing and revising utility project standards and procedures, and in formulating policies for warranty administration.
- o Inspects projects for substantial completion and prepares punch list of any deficiencies; arranges for correction of defects by contractor during warranty period and conducts inspection at the end of the warranty period to ensure correction of defects; consults with public works and utility personnel on solutions to special problems during warranty periods that are not the responsibility of the contractor and must be resolved by means outside the original contract.
- o Reviews and approves processing of pay requests including change orders.
- o Adheres to standards and procedures for substantial completion and final acceptance inspections and reviews inspections; assists in the final determination of project completion and recommends final acceptance on behalf of the City; prepare projects capitalizing and closeout documents.

Design duties includes:

- o Prepare conceptual design and with CAD program
- o Coordinate with survey team to obtain topographic and underground survey
- o Prepared survey plans, grading plans, demolition plans, striping and signage plans based on ordinances and standards.
- o Submit plans to senior engineers for review.

**Reason for leaving?**

I am currently looking for a position better matched to my skills in my long-term career goals where I can contribute and grow.

**May we contact for reference?**

Yes

## Previous Employer

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**Start Date**

June 2008

**End Date**

May 2017

Full Time

**Position Title**

Program Manager and Director

**Employer**

Low Audio & Video S/B & Cyles Properties Management S/B

**Phone Number**

6039173436

**Address**

No 1, Persiaran 1/118C, Desa Tun Razak, Cheras

**City**

Kuala Lumpur

**State**

Not Applicable

**Zip**

56000

**Duties**

Program Manager and Director (Construction, Renovation, Demolition, and Civil Engineering)

- Hired, directed and managed team of architects, engineers, consultants, contractors and administrative support.
- Ensured assigned projects were completed within budget, schedule, and quality per design guidelines and local regulations.
- Monitored and reviewed work progress, provided financial control, and ensured project quality.
- Oversaw and approved bid evaluations and contracts processed by consultants and select vendors.
- Negotiated terms of agreement, and analyzed and mitigated risks.
- Coordinated with government and regulatory agencies to ensure that projects comply with all applicable legal requirements and regulations for Planning, Development, Design, Operations and Engineering.
- Monitored all onsite and offsite construction activities for compliance with building, safety regulations and quality control.
- Reviewed and revised engineering design and provided technical support and solutions as needed.

**Reason for leaving?**

End of program terms and moving back to USA

**May we contact for reference?**

Yes

## Previous Employer

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**Start Date**

September 2007

**End Date**

June 2008

Full Time

**Position Title**

Project Manager

**Employer**

HTK Corporation, Inc.

**Phone Number**

1626338908

**Address**

5218 Rivergrade Rd.

**City**

Irwindale

**State**

California

**Zip**

91706

**Duties**

(Manufacturing: Cell Phone Holster, Bluetooth Headset and In-car Entertainment)

- Developed products from initial concept to mass production. Conducted daily project team meetings.
- Prepared QA/QC engineering drawings to ensure that products met client SRD (Special Requirement Document) for both after-market and OEM requirements and are certified for Europe and US markets.
- Worked with procurement and logistics teams to interact with supplier to lower project costs.
- Exercised professional management and engineering judgment in accordance with dynamic changes.
- Worked with the production line to ensure the SOP are well established and efficiently meet shipment schedule.

**Reason for leaving?**

Project being terminated. The company has been closed.

**May we contact for reference?**

No

## Previous Employer

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**Start Date**

October 2006

**End Date**

September 2007

Full Time

**Position Title**

Senior Design Engineer

**Employer**

VA Consulting, Inc (Now is known as Stantec, Inc.)

**Phone Number**

1949923600

**Address**

38 Technology Dr #100

**City**

Irvine

**State**

California

**Zip**

92618

**Duties**

(Water Resource, Hydrology and Hydraulics, SWPPP and Storm Water Management)

- Worked and coordinated with project team designing with AutoCAD and Micro Computer in the preparation of Storm Water Management Reports and Hydrology and Hydraulic Reports for FEMA, the State of California, and local agencies.
- Prepared and conducted site inspections for compliance with site Storm Water Pollution Prevention Plan (SWPPP).
- Performed work for residential subdivision projects and associated onsite and offsite improvements.

**Reason for leaving?**

Moving towards project management position

**May we contact for reference?**

Yes

## Previous Employer

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<b>Start Date</b>	<b>End Date</b>	
March 2004	October 2006	Full Time
<b>Position Title</b>		
Hydrologist/Project Manager		
<b>Employer</b>		<b>Phone Number</b>
JPL Engineering, Inc		1702898626
<b>Address</b>		
6725 S Eastern Ave #5		
<b>City</b>	<b>State</b>	<b>Zip</b>
Las Vegas	Nevada	89119
<b>Duties</b>		
(Hydrology and Hydraulics)		

- Worked with project team in design and preparation of plans for grading, utilities, and storm water management.
- Prepared engineering plans, reviewed and QA/QC special engineering study and report for entities in Nevada and FEMA.
- Prepared LOMR/CLOMR with professional engineering judgment to maintain compliance with current laws and codes.

**Reason for leaving?**

Moving to California

**May we contact for reference?**

Yes

## Previous Employer

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<b>Start Date</b>	<b>End Date</b>	
		Full Time
<b>Position Title</b>		
<b>Employer</b>		<b>Phone Number</b>
<b>Address</b>		
<b>City</b>	<b>State</b>	<b>Zip</b>
<b>Duties</b>		
<b>Reason for leaving?</b>		
<b>May we contact for reference?</b>		
Yes		

## **Previous Employer**

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**Start Date**

**End Date**

**Full Time**

**Position Title**

**Employer**

**Phone Number**

**Address**

**City**

**State**

**Zip**

**Duties**

**Reason for leaving?**

**May we contact for reference?**

Yes

## **Additional Work Experience Information**

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Please list any additional work experience below.

## **Skills & Certifications**

### **Professional Certifications and Licenses**

Engineer Intern (E.I. # 0T5156) Nevada State Board of Professional Engineers & Land Surveyors - Issued on June 2006  
Project Management Professional (#2006846) (Expiration: January 2020)  
OSHA #510 Occupational Safety and Health Standards for Construction (February 2017) Issued by: University of Texas at Arlington & OSHA Training Institute  
Temporary Traffic Control Intermediate Course (TTC #33971) Issued by: Florida Department of Transportation (Expiration: November 2021)

**List all jobs skills, abilities, qualifications, and volunteer experience relevant to the position for which you are applying.**

#### Safety classes:

- o HAZCOM/GHS (By City of Fort Lauderdale) Dated: 12/05/2017
- o Fire Extinguisher Training (By City of Fort Lauderdale) Dated: 11/16/2017
- o Electrical Safety (By City of Fort Lauderdale) Dated: 11/01/2017
- o Crystalline Silica Training (By City of Fort Lauderdale) Dated: 08/08/2017
- o Work Zone Flagger (By City of Fort Lauderdale) Dated: 07/19/2017
- o Respiratory Protection (By City of Fort Lauderdale) Dated: 07/13/2017
- o NSC First Aid, CPR & AED Expiration: 8/15/2021

#### Emergency Management classes:

- o FEMA IS-00100.b Introduction to Incident Command System ICS-100 Dated: 07/31/2017
- o FEMA IS-00200.b ICD for Single Recourses and Initial Action Incident, ICS-200 Dated: 08/01/2017
- o FEMA IS-00700.a National Incident Management System, An Introduction Dated: 08/01/2017
- o FEMA IS-00800.c National Response Framework, An Introduction Dated: 7/5/2019
- o FEMA G-300 Intermediate Incident Command System for Expanding Incidents Dated 12/18/2019

#### Computer skills and programs:

- o Microsoft Office (Word, Excel, Power Point, Outlook and Project)
- o HEC-1, AutoCAD, Pro-E, HEC-RAS, Flow Master, WSPG-DOS, WSPG-W, Land Desktop, MicroStation
- o Visual Basic, C Language, FORTRAN.

#### Project skills:

- o Familiar with DFMEA (Design Failure Mode and Effect Analysis), SCIF (Special Characteristic Identification Form), BOM (Bill of Materials), DVP&R (Design Verification Plan and Report), POS system
- o Familiar with Initiating, Planning, Executing, Monitoring & Controlling and Closing projects and Leadership techniques

#### Language skills:

- o English, Chinese (Mandarin, Cantonese, Taiwanese), and Malay

Fire Extinguisher Training (City of Fort Lauderdale) Dated: 11/16/2017

Electrical Safety (City of Fort Lauderdale) Dated: 11/01/2017

Crystalline Silica Training (City of Fort Lauderdale) Dated: 08/08/2017

FEMA ICS-200 (IS-00200.b) Dated: 08/01/2017

FEMA NIMS (IS-00700.a) Dated: 08/01/2017

FEMA ICS-100 (IS-00100.b) Dated: 07/31/2017

Work Zone Flagger (City of Fort Lauderdale) Dated: 07/19/2017

Respiratory Protection (City of Fort Lauderdale) Dated: 07/13/2017

Software skills: Microsoft Office (Word, Excel, Power Point, Outlook and Project), HEC-1, AutoCAD, Pro-E, HEC-RAS, Flow Master, WSPG-DOS, WSPG-W, Land Desktop, MicroStation, Visual Basic, C Language, FORTRAN.

## **Military Experience**

**Branch of Service**

**Enlistment Date**

**Discharge Date**

**Type of Discharge**

**Primary Responsibilities & Duties**

## Applicant Statement

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By my signature below, I authorize any federal, state, county or municipal governmental agency, any municipal corporation or political subdivision of this state, or any other state agency, department or division thereof, or any other public or private agency, person, firm, or corporation holding records concerning, that are considered confidential, to supply such information to the City of Margate.

By my signature below, I acknowledge that PRIOR to making a conditional offer of employment to me, the City of Margate may request information which may include, but not limited to, a history of my educational records, a history of my vocational and/or training records, criminal history, any documentation of previous or current on-the-job performance records or history, any reason, excluding any reason based on a medical condition or disability, for termination of any previous employment, any reason, excluding for discharge from military service, or any other personal information that is not medical, health, or disability related in nature which may not otherwise be obtained without prior agreement.

By my signature below, I acknowledge that SUBSEQUENT to making a conditional offer of employment to me, the City of Margate may request not only the information stated above, but also any information of what-so-ever nature regarding both my past or current job related or non-related medical/health condition(s) or disability(ies).

By my signature below, I acknowledge that any such information received by the City of Margate shall become public record pursuant to Chapter 119 of the Florida Statutes.

**I Agree**

Yes

## Signature

*Shiau Ching Low*

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Date Signed: 1/25/2020 5:12 PM

Date Submitted: 1/25/2020 5:15 PM

IP Address: 45.29.176.112

## Agency Wide Questions

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**Do you have any relatives working for the City of Margate?** If you have relatives working for the City of Margate, please enter their name and department in the space below.

No N/A

**Did you provide at least ten (10) years of work history in the Employment Information Section, or if you do not have ten (10) years of work history, did you list the entirety of your work experience in the Employment Information Section? If not, please return to the Employment Information Section to complete this information.** Did you provide at least three (3) professional work-related references? If not, please return to this section and add additional professional work-related references.

Yes Yes

**Where did you hear about the job opportunity you are applying to?**

**Please provide at least three (3) professional work-related references. Please include the following information: reference name, phone number, email address, position title. (Please note: professional work-related references are people who can speak to us about your job performance and are usually people who directly supervise you. For students, or those with limited work history: professional references may include internship/volunteer supervisors or academic teachers/professors).**

City of Margate website

Jeff Davis (954)828-3797 jedavis@fortlauderdale.gov City of Fort Lauderdale - Parking Services Manager  
Roger Chung (626)755-6688 roger.chung@stantec.com, Project Manager/Professional Engineer  
James Lopez (702) 355-0163 james@jplengineeringinc.com Director/Professional Engineer

**Pursuant to Florida State Statute 119, all applications and materials attached are subject to public records request. Please use the space below to indicate whether or not you have any exemptions under FSS 119. If you do not have any exemptions, please write "N/A".**

N/A

## Executive Director - Community ReDevelopment Agency

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**Do you have a Bachelor's degree from an accredited college or university with a major in Public Administration, Business Administration, Urban Planning, Real Estate?**

Yes

**Do you have five years of experience in urban planning, real estate development, project coordination, or economic development?**

Yes

**Do you have at least three (3) years of supervisory experience?**

Yes

# LOW, SHIAU CHING

6110 NW 60<sup>th</sup> Avenue, Parkland 33067 Florida - +1-949-501-5644 -  
jolenelow@gmail.com

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## PROFESSIONAL EXPERIENCE :

May 2017 to Current City of Fort Lauderdale  
Florida

Fort Lauderdale,

**Project Manager II (Capital Improvement Project for City 's owns parking garages , parking lots, and on-street parking including initiating, planning, executing, monitoring and controlling , and closing projects)**

- Project Management duties includes:
  - Monitors and directs complex public works and utilities operations projects including preparing project scope and task order; creates project and budget transfer in engineering tracking system; oversight of the bidding process; contractor selection; establishment of design and construction standards for projects; project planning and scheduling; and supervising the construction of projects from design through completion and project close-out to ensure quality and compliance with program standards.
  - Consults with senior engineer or superiors on problems of design, construction or maintenance of municipal public facilities; prepares reports and makes recommendations relating to the conduct of project and construction activities.
  - Conducts meetings with consultants, contractors, user departments and other appropriate staff to ensure that all parties understand and agree to their specific areas of responsibility during both the pre-construction and construction phases of a project.
  - Conducts field reviews or assigns staff to perform field reviews on an on-going basis during the construction process to ensure that construction is on schedule, that proper safety requirements are followed, and that proper construction techniques are adhered to. Issues work orders to consultants, surveyors and testing laboratories; reviews consultant plans and specification at various stages of development for conformance to design standards.
  - Assists division managers in establishing design guidelines, establishing and revising utility project standards and procedures, and in formulating policies for warranty administration.
  - Inspects projects for substantial completion and prepares punch list of any deficiencies; arranges for correction of defects by contractor during warranty period and conducts inspection at the end of the warranty period to ensure correction of defects; consults with public works and utility personnel on solutions to special problems during warranty periods that are not the responsibility of the contractor and must be resolved by means outside the original contract.
  - Reviews and approves processing of pay requests including change orders.
  - Adheres to standards and procedures for substantial completion and final acceptance inspections and reviews inspections; assists in the final determination of project completion and recommends final acceptance on behalf of the City; prepare projects capitalizing and closeout documents.
- Design duties includes:
  - Prepare conceptual design and with CAD program
  - Coordinate with survey team to obtain topographic and underground survey
  - Prepared survey plans, grading plans, demolition plans, striping and signage plans based on ordinances and standards.
  - Submit plans to senior engineers for review.

June 2008 to May 2017 Low Audio & Video S/B and Cyles Properties Management S/B  
Malaysia

Kuala Lumpur,

**Program Manager and Director (Construction, Renovation, Demolition, and Civil Engineering)**

- Hired, directed and managed team of architects, engineers, consultants, contractors and administrative support.
- Ensured assigned projects were completed within budget, schedule, and quality per design guidelines and local regulations.
- Monitored and reviewed work progress, provided financial control, and ensured project quality.
- Oversaw and approved bid evaluations and contracts processed by consultants and select vendors.
- Negotiated terms of agreement, and analyzed and mitigated risks.
- Coordinated with government and regulatory agencies to ensure that projects comply with all applicable legal requirements and regulations for Planning, Development, Design, Operations and Engineering.
- Monitored all onsite and offsite construction activities for compliance with building, safety regulations and quality control.
- Reviewed and revised engineering design and provided technical support and solutions as needed.

September 2007 to June 2008  
China

HTK Corporation

Irwindale , California & Longgang, GZ ,

**Project Manager (Manufacturing : Cell Phone Holster, Bluetooth Headset & In-car Entertainment )**

- Developed products from initial concept to mass production. Conducted daily project team meetings.
- Prepared QA/QC engineering drawings to ensure that products met client SRD (Special Requirement Document) for both after-market and OEM requirements and are certified for Europe and US markets.
- Worked with procurement and logistics teams to interact with supplier to lower project costs.
- Exercised professional management and engineering judgment in accordance with dynamic changes.
- Worked with the production line to ensure the SOP are well established and efficiently meet shipment schedule.

October 2006 to September 2007  
Irvine, California

VA Consulting, Inc. (Bought out by Stantec in 2015)

**Senior Design Engineer (Water Resource , Hydrology & Hydraulics, SWPPP & Storm Water Mgm t)**

- Worked and coordinated with project team designing with AutoCAD and Micro Computer in the preparation of Storm Water Management Reports and Hydrology and Hydraulic Reports for FEMA, the State of California, and local agencies.
- Prepared and conducted site inspections for compliance with site Storm Water Pollution Prevention Plan (SWPPP).
- Performed work for residential subdivision projects and associated onsite and offsite improvements.

March 2004 to October 2006  
Nevada

JPL Engineering, Inc.

Las Vegas,

**Project Manager (Hydrology and Hydraulics)**

- Worked with project team in design and preparation of plans for grading, utilities, and storm water management.
- Prepared engineering plans, reviewed and QA/QC special engineering study and report for entities in Nevada and FEMA.
- Prepared LOMR/CLOMR with professional engineering judgment to maintain compliance with current laws and codes.

**EDUCATION :**

- 1999 - 2002 Tulsa Community College Tulsa, Oklahoma  
Associate of Science in Mechanical Engineering and Mathematics - Dean's Honor Roll
- 1999 - 2003 Oklahoma State University Stillwater, Oklahoma  
Bachelor of Science in Mechanical Engineering Technology
- 2015 - 2016 University of California Los Angeles (Extension) Los Angeles, California  
Certificate of Project Management - Awarded With Distinction (Dec 05, 2016)
- Feb 2017 University of Texas at Arlington Occupational Safety and Health Administration Training Institute  
OSHA #510 Occupational Safety and Health Standards for Construction

**CERTIFICATION :**

- Engineer Intern in US registered under Nevada State Board of Professional Engineers & Land Surveyors (E.I.#: 0T5156)
- Project Management Professional (Certification #: 2006846, Expiration date: 25/1/2023)
- Florida Department of Transportation: Temporary Traffic Control Intermediate Course (TTC #33971, Expiration date: 11/22/2021)

**SKILLS:**

- Safety classes:
  - HAZCOM/GHS (By City of Fort Lauderdale) Dated: 12/05/2017
  - Fire Extinguisher Training (By City of Fort Lauderdale) Dated: 11/16/2017
  - Electrical Safety (By City of Fort Lauderdale) Dated: 11/01/2017
  - Crystalline Silica Training (By City of Fort Lauderdale) Dated: 08/08/2017

- Work Zone Flagger (By City of Fort Lauderdale) Dated: 07/19/2017
  - Respiratory Protection (By City of Fort Lauderdale) Dated: 07/13/2017
  - NSC First Aid, CPR & AED Expiration: 8/15/2021
- Emergency Management classes:
  - FEMA IS-00100.b Introduction to Incident Command System ICS-100 Dated: 07/31/2017
  - FEMA IS-00200.b ICD for Single Recourses and Initial Action Incident, ICS-200 Dated: 08/01/2017
  - FEMA IS-00700.a National Incident Management System, An Introduction Dated: 08/01/2017
  - FEMA IS-00800.c National Response Framework, An Introduction Dated: 7/5/2019
  - FEMA G-300 Intermediate Incident Command System for Expanding Incidents Dated 12/18/2019
- Computer skills and programs:
  - Microsoft Office (Word, Excel, Power Point, Outlook and Project)
  - HEC-1, AutoCAD, Pro-E, HEC-RAS, Flow Master, WSPG-DOS, WSPG-W, Land Desktop, MicroStation
  - **Visual Basic, C Language, FORTRAN.**
- Project skills:
  - Familiar with DFMEA (Design Failure Mode and Effect Analysis), SCIF (Special Characteristic Identification Form), BOM (Bill of Materials), DVP&R (Design Verification Plan and Report), POS system
  - Familiar with Initiating, Planning, Executing, Monitoring & Controlling and Closing projects and Leadership techniques
- Language skills:
  - English, Chinese (Mandarin, Cantonese, Taiwanese), and Malay

**ESTEEM INNOVATION SDN. BHD.**

**FIN**

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*Certificate of Attendance*

This is to certify that

**Jolene Low Shiau Ching**

has attended

*One-Day Course On*

*"10 Unexplained Structural Behaviours of Finite Element  
Method Application for Reinforced Concrete Design"*

*on 10<sup>th</sup> April, 2010 at Armada Hotel, Petaling Jaya*

Approved CPD POINTS : 6 (Ref: IEM10/PP/0132/S)



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*Ir. John Tiong*  
*Managing Director*  
*Esteem Innovation Sdn. Bhd.*

# FEMA Elevation Certificate



National Flood Insurance Program  
Administered by FEMA



## FEMA

2006  
Certificate  
of  
Completion



SHIAU-CHING, LOW

Participant

# CERTIFICATE OF COMPLETION

presented by



This is to certify that

SHIAU-CHING LOW

has completed

ADVANCED HEC-RAS  
WITH GIS AND HEC-GEORAS

on Tuesday, December 21, 2004, at the University of Nevada, Las Vegas,  
and earned eight (8) professional development hours.

A handwritten signature in black ink, appearing to read "T. Piechota", written over a horizontal line.

Thomas C. Piechota, PhD, PE  
Instructor

A handwritten signature in black ink, appearing to read "Glenn A. Tootle", written over a horizontal line.

Glenn A. Tootle, PE  
Instructor



This Certifies that  
**Shiau Ching Low**

Has Completed a Florida Department of Transportation Approved  
Temporary Traffic Control (TTC) Intermediate Course.

Date Expires: 11/22/2021

Certificate # 33971

Instructor: Orlando Huguet

FDOT Provider # 98

City of Fort Lauderdale  
Phone: 954-828-7831  
100 N. Andrew Avenue  
Fort Lauderdale,

[ohuguet@fortlauderdale.gov](mailto:ohuguet@fortlauderdale.gov)



# Certificate of Completion

**Shiau Ching Low**

**Has Completed a Florida Department of  
Transportation Approved Temporary Traffic  
Control (TTC) Intermediate Course.**

**11/22/2021**

Date Expires

**98**

FDOT Provider #

**Orlando Huguet**

Instructor

**33971**

Certificate #

Certificate of Completion

City of Fort Lauderdale  
100 N. Andrew Avenue  
Fort Lauderdale,

[ohuguet@fortlauderdale.gov](mailto:ohuguet@fortlauderdale.gov)



For more information about Temporary Traffic  
Control (TTC) or to verify this certificate

[www.motadmin.com](http://www.motadmin.com)

# State of Nevada



## Board of Professional Engineers and Land Surveyors

*This is to certify that*

**Shiau-Ching Low**

*has satisfactorily passed the requirements for the engineering fundamentals, technical subjects, mathematics and basic sciences and is hereby  
recognized as an*

**Engineer Intern**

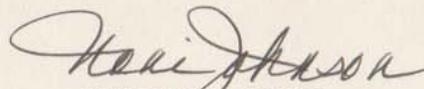
*In testimony whereof witness the signature of the Chairman and Executive Director*

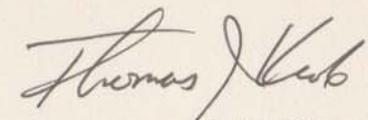
*of the Board the 21<sup>st</sup> day of June, 20 06*



Certificate

No. OT5156

  
EXECUTIVE DIRECTOR

  
CHAIRMAN

# CERTIFICATE OF COMPLETION

presented by



This is to certify that

SHIAU-CHING LOW

has completed

OPEN CHANNEL ANALYSIS:  
AN INTRODUCTION TO HEC-RAS

on Monday, December 20, 2004, at the University of Nevada, Las Vegas,

and earned eight (8) professional development hours.

A handwritten signature in black ink, appearing to read "T. Piechota", written over a horizontal line.

Thomas C. Piechota, PhD, PE  
Instructor

A handwritten signature in black ink, appearing to read "Glenn A. Tootle", written over a horizontal line.

Glenn A. Tootle, PE  
Instructor

# UNITED STATES DEPARTMENT OF LABOR



**Occupational Safety and Health Administration (OSHA) Training Institute**  
*and*

**The OSHA Education Center at The University of Texas at Arlington**

*certify that on February 17, 2017 in Oklahoma City, OK*

**Shiau-Ching Low**

*successfully completed the*

**OSHA #510**

***Occupational Safety and Health Standards for Construction***

***meeting OSHA, ANSI and EM 385-1-1 requirements***

Hours: 30.00

CEU's: 3.00

Nick A. Walters, Director  
Directorate of Training and Education



uta.edu/ded • 866-906-9190

Bryan Sims, Executive Director  
The University of Texas at Arlington

*The Oklahoma State Regents for Higher Education acting through*

# Oklahoma State University

*have admitted*

**Shiau-Ching Low**

*to the degree of*

**Bachelor of Science in Engineering Technology  
Mechanical Engineering Technology**

*and all the honors, privileges and obligations belonging thereto,*

*and in witness thereof have authorized the issuance of*

*this Diploma duly signed and sealed.*

*Issued at the Oklahoma State University at Stillwater, Oklahoma on the  
tenth day of May, two thousand three*

*For the Regents*

*Carl A. [Signature]*

*Chairman, Board of Regents*

*J. H. [Signature]*

*Secretary*

*Paul G. [Signature]*

*Chancellor*

*For the University*

*Clayton D. [Signature]*

*Chairman*

*D. J. [Signature]*

*President of the University*

*Karl M. [Signature]*

*Dean of Division*



# Project Management Institute

THIS IS TO CERTIFY THAT

Shiau-Ching Low

HAS BEEN FORMALLY EVALUATED FOR DEMONSTRATED EXPERIENCE, KNOWLEDGE AND PERFORMANCE  
IN ACHIEVING AN ORGANIZATIONAL OBJECTIVE THROUGH DEFINING AND OVERSEEING PROJECTS AND  
RESOURCES AND IS HEREBY BESTOWED THE GLOBAL CREDENTIAL

## Project Management Professional (PMP)<sup>®</sup>

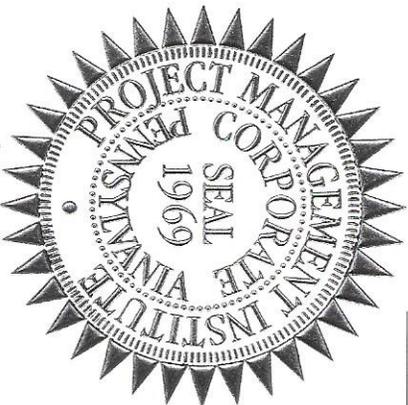
IN TESTIMONY WHEREOF, WE HAVE SUBSCRIBED OUR SIGNATURES UNDER THE SEAL OF THE INSTITUTE



Tony Applaby  
Chair, Board of Directors



Sunil Prashara  
President and Chief Executive Officer



PMP<sup>®</sup> Number 2006846

PMP<sup>®</sup> Original Grant Date 26 January 2017

PMP<sup>®</sup> Expiration Date 25 January 2023

The Oklahoma State Regents For Higher Education

Acting Through The

# Tulsa Community College

Habe Admitted

Shiau-Ching Loo

To The Degree Of

Associate in Science

and all honors, privileges and obligations belonging thereto,

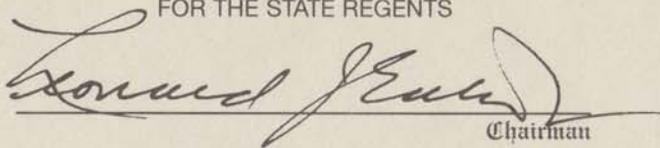
and in witness thereof have authorized the issuance

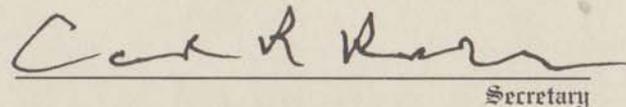
of this diploma duly signed and sealed.

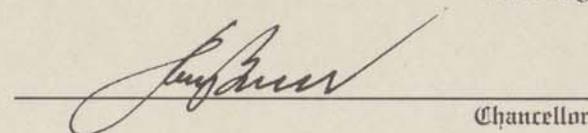
Issued at the Tulsa Community College, Tulsa, Oklahoma on the

fifteenth day of December, two thousand.

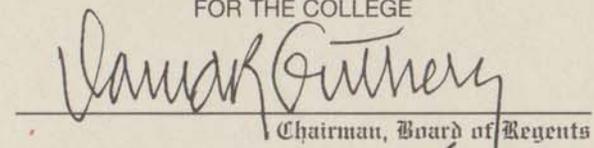
FOR THE STATE REGENTS

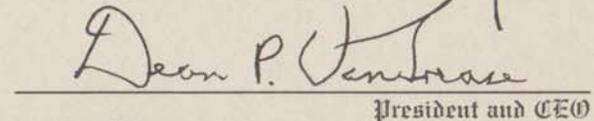
  
Chairman

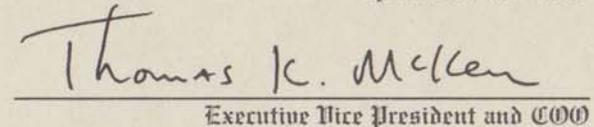
  
Secretary

  
Chancellor

FOR THE COLLEGE

  
Chairman, Board of Regents

  
President and CEO

  
Executive Vice President and COO



# UCLA Extension

---

*This is to certify that*

**Shiau Ching Low**

*has satisfactorily completed the requirements for the*

**Certificate in Project Management**

**Awarded with Distinction**

*Wayne Smutz*

---

Wayne Smutz, PhD, Dean,  
Continuing Education  
and UCLA Extension

December 2016

---

Date





# CERTIFICATE OF COMPLETION

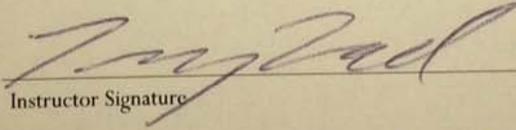
This certificate is awarded to

SHIAU CHING LOW

WSPG COURSE, APRIL 14&15, 2005

LAS VEGAS, NEVADA

THIS COURSE IS AWARDED 12 CORE CONTINUING EDUCATION CREDITS BY THE ASSOCIATION OF  
STATE FLOODPLAIN MANAGERS (ASFPM)

  
Instructor Signature

4/15/05  
Date

Tracy Lund, P.E.