



PICE Qatar NEWSLETTER

The Official Publication of the Philippine Institute of Civil Engineers – Qatar Chapter

www.piceqatar.com

AUGUST 2017 ISSUE

PICE-Q President led delegates to Singapore

Alfonso Betita

On the night of August 28, 2017, twenty-seven members of PICE Qatar headed by its President, Engr. Allen L. Nacario embarked on an eight (8) hour journey to the "MERLION" city of Singapore.

The organized trip was one of the many organized trips abroad undertaken by PICE Qatar members to attend the PICE International Technical Conference (ITC) which coincides with the Eid Al Adha holiday every year. This year is the 6th of its kind. It can be recalled that the first ITC was planned and undertaken by PICE Qatar way back in 2012.

The 6th PICE International Technical Conference runs from August 31 to September 1, 2017, which was graced by no other than, Dr. Ma. Catalina E. Cabral, Ph.D. - PICE National President and DPWH Undersecretary for Planning and Public-Private Partnership as keynote speaker. In her speech, Dr. Cabral once again presented

the "Build, Build, Build" program of the government. She also extended her invitation for the Overseas Filipino Civil Engineers to come home and support the realization of this "Golden Age" of infrastructures in the country.

Aside from Dr. Cabral, several PICE National personalities including Engr. Clemente A. Ibo - 1st Vice President, Engr. Erdman Rene S. Suero - 2nd Vice President, Engr. Reynaldo E. Illut - PICE International Coordinator, Engr. David G. Sanchez - Executive Secretary, Dr. Robert S. Licup - National Administrative Officer and Dr. Ernesto S. De Castro, IPP, to name a few were present during the event. Dr. Peter M. Ureta of the PRB-CE Continuing Professional Development (CPD) Council was also present in the event.

Highlighting the PICE Qatar's participation in the event is the presentation of its 2nd Vice President, Engr. Alden Cayaga on the second day, September 1, 2017, entitled "Computational

Design Strategy for Interactive Structural Analysis".

The event program was presented as follows:

Session 1: HDB's Approach to Sustainable Towns by Mr. Alan Tan

Session 2: Robotics in Construction by Dr. Albert Causo

Session 3: The Basic and Application of RLT on Pile by Dr. Ooi Poh Hai

Session 4: Virtual Singapore - Building Blocks of a Smart City by Engr. Sonny Andalis

Session 5: A Builder's Journey using CLT & Glulam @ JTC Launch Pad 2 by Mr. Foo Yee Le

Session 6: Productivity Improvement using IOT for Environmental Inspection of Water Pollution in the Construction Industry by Mr. Donald William Volkoff

(Continue to Page 8)



PICE Qatar delegates proudly engaged in the PICE 6th International Technical Conference held on August 31 to September 1, 2017 at the Singapore Chinese Cultural Center, Singapore. Photo courtesy of Engr. Felipe Catino.

In this ISSUE

PICE Q President led delegates to Singapore	p1
Editorial	p2
The President's Lounge	p3
PICE National—Increase in Fees and Dues	p4
A Triumphant 6th Outreach program of PICE Qatar/ Math Whiz	p5
Membership Watch	p6
Proposed 4th Green School Building—MYTC Project	p7
2 PICE Qatar Members Attend ASEAN Engineers Conferment Ceremonies	p8
Safety Matters	p9
PPO-Q holds dinner meeting with Ambassador Timbayan	p10
Potpourri	p11
What's Trending?	p12

EDITORIAL

PICE Qatar – a potent force in the 6th International Technical Conference, a partner in nation building

Alfonso Betita

In year 2012, PICE Qatar conceptualized and hosted the first International Technical Conference (ITC) here in Doha, Qatar under the then Chapter President, Engr. Delfino C. De Leon. It was a very successful event that was attended by no less than five hundred Filipino civil engineering professionals from the Middle East Region, Singapore and the Philippines.

It was also in that event where several important projects of the organization were planned and seeded with members contributions. One of the most important and ambitious project that was born from the first ITC was the Green School Building Project – a one room school building project that are being

constructed and donated to chosen public elementary schools in rural areas. A project that has benefited and will continuously benefit less fortunate school children.

It has been five years since the faithful launching of the event in 2012 and somehow PICE Qatar managed to sustain the undertaking and is now constructing the 4th Green School Building at Leyte while gunning for the 5th.

On the 31st of August and 1st of September 2017, the 6th ITC is held in the State of Singapore. Again, PICE Qatar is a willing partner to this event. By sending more than thirty delegates thousands of miles away from its home base in Qatar, the

organization is showing the importance of the event it organized and started five years ago.

In Singapore, PICE Qatar again was given the opportunity to shine from its humble beginning to one of the biggest and most organized group of professionals whose aim is not only to foster camaraderie but rather to promote the civil engineering profession and be a strong partner in nation building. Ten years since its founding, PICE Qatar cannot be denied of its place in the national and global community. And thanks to its past and incumbent officials who guided and continuously guide the organization in its path towards global recognition.



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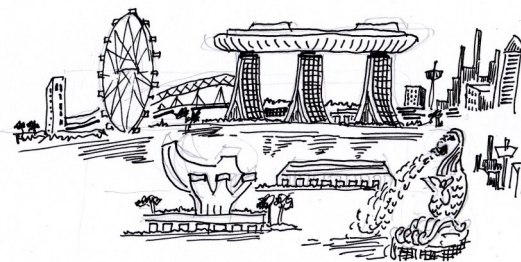
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ITC 2017
IN Singapore



V Badua
VIVENCIO

8/2017

THE PRESIDENT'S LOUNGE

Message from the President

Allen Nacario

CEng, ACPEng, PMCE, M.ASEP, MMUP Grade A



PICE QATAR - Envisioning a Brighter Future for Younger Generation

Giving opportunity to others promotes a brighter future. PICE Qatar Chapter's social movement programs, supports young people to lead progressive change in their communities and local environment. Through the implementation of the noble projects and programs of PICE Qatar with the support of the more than 3000 strong members of the organization, we encourage young people to step up and take what is rightfully theirs: a healthy planet, a thriving economy, and a brighter future.

PICE Qatar has already completed three (3) Green School Buildings (GSB) in the three (3) major islands of the Philippines; Luzon, Visayas and Mindanao. The latest GSB project was constructed in Luzon area. This single-classroom edifice will benefit more children by alleviating its learning conditions and in some way lessen the backlog of the school buildings in the Philippines. The 4th GSB project has been finalized and set to start on the 4th of September for the benefit of the pupils in the area struck by the super typhoon in Leyte.

PICE Qatar does not limit its social responsibility in construction. The organization also promotes its profession through the implementation of Civil Engineering Scholarship Program specifically conceived as a channel for

providing assistance to less fortunate but deserving students who might not be able to continue their studies due to lack of finances. Hopefully, the program will start this academic year AY 2017-2018 second semester for two (2) deserving Third Year Bachelor of Science Civil Engineering Student. Finalization with the concerned school is on-going.

The organization's current programs greatly involve youth activity such as the PICE Qatar's 1st Math Whiz Contest 2017 scheduled on 10 November 2017. Math competition is an excellent skill building opportunity that can help students enhance their time and stress management skills, thereby improving their overall productivity. Moreover, PICE Qatar introduces to the Filipino students that our organization is directly involved in the field of Civil Engineering. Along with this activity, we will also conduct a Workshop on Sustainability Focusing Climate Change especially regarded to students to provide awareness on its effect.

To my fellow PICE Qatar members and the very dynamic BOD 2017, let us continue to support PICE Qatar Chapter's programs and activities for a better future of the next generation.

Mabuhay po ang PICE Qatar!

PICE NATIONAL UPDATES



PICE National – Increase in Fees and Dues

Luisito Carlos

Pursuant to PICE National No. 2017-23 dated 01 August 2017, the following fees and dues have been amended and increased as approved by the Electoral College Assembly held on 20 July 2017:

Entrance Fee

⇒ from Php 200.00 to Php 1,000.00

Annual Dues

⇒ from Php 250.00 to Php 1,000.00

Life Membership Fee

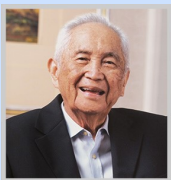
⇒ from Php 5,000.00 to Php 10,000.00

Charter Fee

⇒ Php 5,000.00 per chapter creation – one time fee

See the circular for further details.

Notable Member




David Consunji

Past President (1989–1990) - he is the Chairman of publicly listed holding firm, DMCI Holdings, Incorporated. A former Secretary of the Department of Public Works, Transportation and Communications. In 2010, Forbes listed him as the 12th richest Filipino with a net worth of US\$715 million

Source:

https://en.wikipedia.org/wiki/Philippine_Institute_of_Civil_Engineers



PHILIPPINE INSTITUTE OF CIVIL ENGINEERS, INC.

August 1, 2017

PICE CIRCULAR NO. 2017-23

To : PICE MEMBERS
Thru : ALL REGIONAL COORDINATORS
ALL CHAPTER PRESIDENTS
Subject : **LIFE MEMBERSHIP FEE AND ANNUAL DUES EFFECTIVE JANUARY 01, 2018**

Greetings from your National Board of Directors.

Please be advised that new fees and dues have been ratified during the Electoral College Assembly last July 20, 2017 at the Ceremonial Hall, Marriott Hotel, Pasay City.

Section 7 of Article VIII of the By-Laws states:

SECTION 7 - INCREASES IN FEES AND DUES - All fees and dues provided in these By-laws may be increased by the National Board of Directors as the need arises, and duly ratified by either the Electoral College acting as a Constituent Assembly or by the general membership as provided in Section 2 of Article XII of these By-laws. In no case shall any such increases be made oftener than once every two years.

Henceforth, effective January 01, 2018, the fees will be as follows:


1. Entrance Fee shall be increased from P 200.00 to P 1,000.00
2. Annual dues shall be increased from P 250.00 to P 1,000.00
3. Life membership fee shall be increased from P 5,000.00 to P 10,000.00
4. Charter Fee has a one-time fee of P 5,000.00 per chapter creation

Paragraph 2, Section 2, Article VIII was also amended as follows: **"Fifty percent of the annual dues shall accrue to the chapter where such member belongs and the remaining fifty percent shall accrue to the PICE National". (As amended on July 20, 2017)**

Membership dues of Student Members will remain at P 14.00 for new member and P 7.00 for old member.

For the avoidance of doubt, existing membership fees shall be collected up to 31 December 2017.

Very truly yours,


MARIA CATALINA E. CABRAL, Ph.D.
National President

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AACCEP - Association of Accredited Consultant Civil Engineers of the Philippines
ACEEP - Association of Civil Engineering Educators of the Philippines
CMEAP - City and Municipal Engineers Association of the Philippines
DELFP - District Engineers League of the Philippines
PABO - Philippine Association of Building Officials
PEAP - Provincial Engineers Association of the Philippines
REAP - Road Engineering Association of the Philippines
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PICE QATAR UPDATES

A Triumphant 6th Outreach program of PICE Qatar!

Mark Anthony Abendan

The Philippine Institute of Civil Engineers Qatar Chapter 6th Outreach Program handled by COPA 2017 Team as chaired by Engr. Emilio Manalo with the usual full support of current BOD's, Past Presidents, and PICE general membership together with their families and friends, had been



successfully conducted last August 17, 2017 at the POLO OWWA old office, Doha, State of Qatar, which sheltered our Distressed "Kababayan". A total of seventy-three (73) wards and three (3) babies were blessed with groceries, used clothes, food, and words of encouragement.

A big "THANK YOU!" to the ever-supportive and generous PICE Qatar general membership together with their families and friends who in a triumphant manner shared what they have to our Distressed "Kababayan" with love and compassion. Truly, even a simple act of kindness or show of support can make a huge difference in someone's life. Together we can make a difference!

The triumphant 6th outreach event last August 17, 2017 was attended by Emilio Manalo, Belinda Dela Cruz, Russel Flores, Elvin Fajutagana, Eric Reprima, Medel Dalida, Carlos Catubig, Mark Anthony Abendan, Luisito Carlos, Roy Baquiran, Michelle Revillosa, Susana Nacario, Allen Nacario, Aileen Joyce Ordonez, Nelia Tolentino, Sheila Medel, Aileen

Buenafior, Ricky Caga-anan, Menchel Caga-anan, Helario Amoguis, Jonah Amoguis, Newcesar Templonuevo, Jhamilla Porral, Rolan Nevado, and Hazel Casurao.

Working together in love and unity, our esteemed organization has been very active for the past years on this noble community service. Once again fellow Engineers and friends, let us continue to support and be part of this inspiring endeavor in one accord by sharing your blessings in cash or in kind and tell your inspiring and life changing stories!

Fellow Engineers and friends, come and join us as we cordially invite you to our 7th Outreach program scheduled on September 21, 2017 from 6:00 PM to 8:00 PM.

Taking care of someone else, being there for someone else, and blessing someone else will surely give you a blissful life! See you on September 21, 2017.

Math Whiz *Felipe Catino*

On the 8th Board of Directors' meeting led by President Allen Nacario, the final guidelines and requirements have been successfully set for the Math Wizard contest. The project, spearheaded by 2nd Vice President Alden Cayaga, has projected a number of 30 students from Philippine School Doha (PSD) and 30 from Philippine International School—Qatar (PISQ) from Grades 11 & 12 as participants. The list of the required tools, equipment and manpower for the event has been submitted and the budget proposal was presented and approved by the Board.

The event date is set on November 10, 2017, Friday. The invitation letter and mechanics have been sent to PSD and PISQ on July 31, 2017 and an official response from the two respected institution is yet to be received.

On the other hand, the google form and mechanics for "Adopt a Wizard" were also finalized and ready for upload.

A meeting was held with the buzzer consultant on August 2, 2017 where the specification and have been finalized for ordering on eBay.

MEMBERS' PAGE

Membership Watch

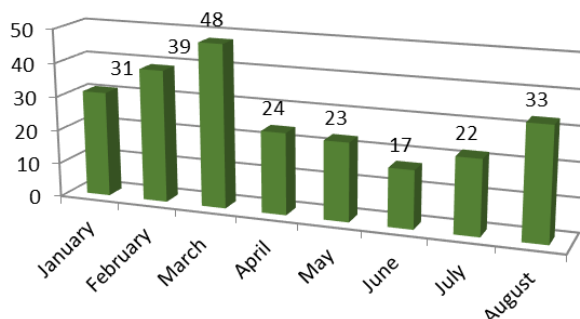
Belinda Dela Cruz

As of 31 August 2017, our last issued Chapter Membership ID No. was 3065 with a cumulative total of 237 new members for 2017. Indeed, PICE Qatar membership is constantly growing.

We hope that everybody can participate in the activities and affairs of the organization.

Again, welcome to PICE Qatar Chapter!

2017 New Members



PICE Qatar Family would like to convey our warmest greetings to the following, who are celebrating their Birthday this month of AUGUST!!!

August Celebrants

August Characteristics:

- ⇒ Strong and Dominant
- ⇒ Courageously handle all the difficulties of life
- ⇒ Firm and has leadership qualities
- ⇒ Stunning
- ⇒ Naturally gifted
- ⇒ Loves to lead and to be led
- ⇒ Loves to dress up
- ⇒ Protective and dedicated
- ⇒ Attractive
- ⇒ Suave and Caring
- ⇒ Generous and Helpful
- ⇒ Angry when provoked
- ⇒ Creative and Talented
- ⇒ Observant
- ⇒ Extraordinary spirit

Hope this next year of life brings wonderful people and memories for you! Wishing you many many more healthy and happy years to come.

Some things are good from the start while others get better with time. You started great and soared even higher.

Wishing you all the great things in life, hope this day will bring you an extra share of all that makes you happiest.

Hope the sun shines on you, the wind is at your back, your food tastes good, you see smiles and hear laughter every day and not just on your birthday.

Happy birthday to a beautiful person - outside and inside

August 1

BEDTICAN, EDDIEAMEN O.
DE VERA, RICARDO C.
ESTRELLA, VINCENT G.
SALAPONG, ARNI I.

August 2

ABERAS, RANDY A.
BACHINELA, FREDERICK B.
CHO, FRANCIS PAUL D.
DUARTE, JOEHL FRANCISCO E.
JARABELO, MARCO H.
PAUSANOS, JULIUS L.
TAOJO, AEROLE JAMES M.

August 3

ALCASID, ROGELIO C.
FLORENDO, CYRIL CARLITO L.
GABRIEL, JOLLIE ANN G.
JULATON, DIOSDADO B.
LONGID, EURICH FORD T.

August 4

GUANZON, RONNIE F.
LEPAÑA, ABNER L.
MARQUEZ, ALFREDO Jr. G.
VIRREY, ROCHELLE C.

August 5

BANALDIA, ROLAND O.
DELA CRUZ, BELINDA E.
LAURICO, CONCEPCION M.
POLINTANG, RICHELLE M.
RAMOS, MARK ELLISON P.

August 6

ATIBING, DENNIS F.
CABALICAN, GENARO A.
JAVIER, JOUENRON D.P.
MANOCSOC, JEFFREY MARC G.
VELASCO, JOHNNY M.
VELASCO, ROLANDO A.
VILLAGRACIA, DHANIEVILL S.

August 7

DIAO, RIZALITO D.
ILLUSTRISIMO, ARIEL P.
MANIPON, JONATHAN B.
PACULBA, DEODERIK C.
SALIK, SAJID L.
URSAL, MARWIN DALE B.

August 8

ATCHICO, JOSEPH
CEDILLA, JOEVEN S.
GALLETO, SALVADOR A.
LACSON, ROWEL P.
LUGA, MARITES L.
MANIWANG, ADONIS R.

MEJARES, MELVIN N.

PATAC, ESMER A.
PERIAS, FELIX Jr. T.
SECRETO, ALEJANDRO L.
TUZON, JOSEPH T.
YABUT, JOED Y.

August 9

ASARIE, AMMAD J.
CORONADO, ALLAN S.
DANCIS, REYNANDO R.
DE GUZMAN, MARK LAURENCE
GAGARACRUZ, GARY JOHN A.
LAVADO, JOEL Jr. M.
MALIGMAT, MA. GRACE C.
NIERVA, CIRILO Jr. P.
VILLANUEVA, EARL GALVIN F.

August 10

ABELLA, CESAR M.
CRIBE, ANGELO B.
GOMEZ, EMERSON B.
LUCIM, ALLAN B.
MERINCILLA, RONALD RYAN E.
OTERO, DARLITO Jr. G.
PARUNGAO, SUSANA L.
PINTOR, ANGEL RHELYN C.
PUNO, FLOYD S.
SORIANO, ROBERTO V.

August 11

ALTAREJOS, RUBEN Jr. G.
BASCOS, REMEDIOS G.
DELA CRUZ, EDGARDO S.
GARING, RONALDO M.
LINDO, ALBERTO C.
MAGUGAT, MARIA FE R.
NACARIO, SUSANA O.
SANTOS, JOEFFREY T.

August 12

APIGO, SALVADOR C.
CALBANG, ALVIN S.
FULLANTE, ALLAN B.
LUNA, JOCELYN ANNA S.
MARINO, ANICETO M.
POLICARPIO, DANDY M.
TABARNILLA, ROGELIO Jr. L.

August 13

ALOG, AUGUST F.
DELA CRUZ, RENATO T.
DIAZ, NELBEN B.
SAGUM, BRYAN JADE Q.
TAMAYO, JOSELITO J.
UBALDO, DONNA MARIE G.
VERALLO, ALVIN S.

August 14

ACERIMO, RIGOR A.
BANEZ, RENE B.
CONDE, ARMIDA G.
CRUTO, RUBEN A.
DOCULAN, FRANCIS
REYNALDO B.

August 15

GUZMAN, KARINA L.
AGERO, LEMUEL L.
BUENAVENTURA, DARYL A.
DIGNOS, ROQUE D.
GALLARDO, WILMA M.
GAYATIN, ORVILLE MATHEW V.
LIGSAY, ROMMEL C.
LOPEZ, ASUNCION V.
MAGRIMBAO, MARIO S.
MISAGAL, ROBERTO A.
ORDONEZ, WILFREDO Jr. C.
TABACON, JOSE B.

August 16

ARJON, RUFUS G.
ASDA, AURORA M.
BALDEVISOR, CRISTENSEN G.
BALTAR, PETERSON D.
BERMUDEZ, MARIETTO M.
INONG, RACHELLE ROSE V.
TIAMSIM, REYNALDO Jr. C.

August 17

ARENAS, ROMEL A.
DAL, BEULAH J.
MARASIGAN, REYNALDO M.
MONTEPOSO, LLOYD C.
ROBLES, BERNARDO Jr. S.

August 18

ABAO, CESAR T.
ALISBO, MARIA CARMEN R.
DAOAS, BAKER G.
JARANDILLA, NELSIE S.
LIMPAHONG, SIMBAD A.
LLOSA, GIL B.
LLUISMA, ROSSANO Z.
MACARAIG, JOSEPH MARIUS R.
MAPE, GILBERT G.
QUIROG, VITO R.
TUI, ARNOLD A.

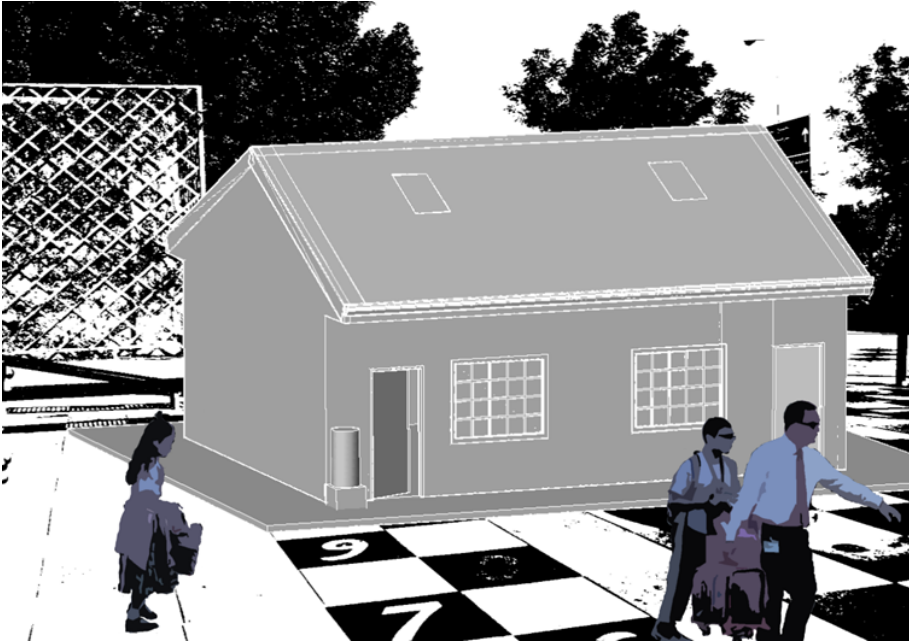
August 19

ALMEROL, EDUARDO Jr. A.
BAUL, MANUEL LUIS M.
CAYANAN, JOEL F.
DAIZ, RODEL M.
FRANCISCO, MARK JEPHEN J.

PICE QATAR ACTIVITIES

Proposed 4th GREEN SCHOOL BUILDING- MYTC Project

SINGLE-DETACHED ONE (1) CLASSROOM



Allen Nacario

Engr. Gilbert P. Lorenzano, PICE Qatar 2016 President initiated to host the PICE Qatar Chapter 1st Mid-Year Technical Convention (MYTC) in cooperation with its affiliate and fraternal organizations:

- Association of Structural Engineers of the Philippines, Inc. Regional Coordinating Committee—Qatar
- Filipino Association of Materials Engineers-Qatar
- Filipino Planning Engineers Association – Qatar
- Philippine Institute of Certified Quantity Surveyors

The 1-day event was held on 7 July 2016 at City Center Rotana, West Bay, Doha, State of Qatar. Through the support and effort of the 2016 PICE Qatar Board of Directors, affiliate and fraternal organization representatives and Ad-hoc Committee on MYTC (AC-MYTC), the event was made successful.

The PICE Qatar key players of the AC-MYTC are the following:

Chairman:

Engr. Michael G. Maglalang

Members:

Engr. Allen L. Nacario
Engr. Alden P. Cayaga
Engr. Susana O. Nacario

Ex-Officio Adviser:

Engr. Gilbert P. Lorenzano
Engr. Delfino C. De Leon

One of the objectives of the MYTC was to generate proceeds to construct a school building in Leyte specifically affected by the Super Typhoon Yolanda. The amount generated from the event was Qr 21, 786.00.

Engr. Alfonso Belito C. Betita, a 2017 BOD member endorsed to the Ad-hoc Committee on 4th Green School Building, AC-4GSB the project for Masarayao Elementary School in Masarayao, Kananga, Leyte. Subsequently, an email was received by AC-4GSB from Ms. Nelia R. Bardon, school head; requesting PICE Qatar to



include them in PICE Qatar Green Building Projects. The requested school building is intended for kindergarten pupils due to expansion of classes. AC-4GSB evaluated to consider the request and found to be qualified considering the following criteria:

1. The location was affected by Yolanda typhoon.
2. School officials demonstrate positively their cooperation in terms of communication and immediate action to all concerns brought by AC-4GSB.
3. Endorsed by a current BOD member to which the AC-4GSB is confident that the project will be delivered successfully.
4. The project will be supervised by a Civil Engineer recommended by a current BOD member and also a member of AC-4GSB being the Project Coordinator, Engr. Alfonso Belito Betita.

Project Title:
4th Green School Building
Single-Detached Classroom

Project Coordinator:
Engr. Alfonso Belito C. Betita

Forecasted Started Date:
04 September 2017

Forecasted Completion Date:
30 September 2017

Forecasted Construction Duration:
26 Days

PICE QATAR ACTIVITIES

(continued from Page 7...)

Project Description

The project is a single-detached school building covering 1 classroom. The dimension of the classroom still to be approved by the Dep-Ed is 7 meters x 9 meters. Below is the project outline specifications:

1. Concrete structure frame with columns and beams
2. Plastered concrete hollow blocks walls (with concrete in-fill)
3. Steel roof framings with protective coatings
4. Painted corrugated roofing with gutter and downspout
5. Concrete floor slab in plain cement finish
6. Ceiling- plywood fasten to wood ceiling joist paint finish
7. Skylight with security grill
8. Steel windows with glass and wood panel doors complete in all respect
9. Lightings and outlets
10. Blackboard
11. Exposed concrete surfaces are finish with paint
12. Water harvester
13. Commemorative marker

“Each helping hand provides a stronger foundation not just in this structure but most importantly in the lives and future of the children. A unique legacy through the efforts, support and cooperation of the members and Officers for the benefit of the pupils in this community from this day on.”

(continued from Page 1...)

Session 7: Reclamation of Finger One, TUAS view Extension by Mr. Calvin Chung

Session 8: Interlocking Pipe Piles for Horizontal and Vertical Retaining Wall Construction by Mr. Eric Leong

Session 9: Incident and Injury Free (IFF) Work – Enabling Civil Engineers to be Project Managers in EPCM Environment

Session 10: Success of Singapore Sports Hub from Design,

Fabrication and Erection of Steel Structure by BIM presented by Marvin Garcia

Session 11: Computational Design Strategy for Interactive Structural Analysis by Engr. Alden Cayaga

Session 12: Building a Better Future with People and technology by Dr. Ernesto S. De Castro

In a special presentation, Dr. Peter M. Ureta clarified the requirements of the Professional Regulatory Commission for the CPD as mandated by the CPD Law.

2 PICE Qatar Members Attend ASEAN Engineers Conferment Ceremonies

Emmanuel Boceta

Two out of thirteen PICE Qatar Members who were approved by the Governing Board of the ASEAN Federation of Engineering Organizations (AFEO) during its Mid-Term Meetings in Singapore on July 16-18, 2017, attended the 2017 ASEAN Engineer's Conferment and Oath Taking of New PTC Officers held at the Philippine Trade Training Center, Sen. Gil Puyat Avenue, cor. Roxas Boulevard, Pasay City on August 17, 2017.

The event was spearheaded by the Philippine Technological Council (PTC) and hosted by the Philippine Society of Mechanical Engineers (PSME).

Hon. Patricia B. Licuanan, Chairperson Commission on Higher Education (CHED) and Hon. Teofilo S. Pilando, Chairman Professional Regulation Commission (PRC) were the Guest Speakers of the event.

PICE Qatar's members Engr. Emmanuel German V. Boceta and Engr. Rico C. Dela Rosa were among the 107 ASEAN Engineers who were conferred by Engr. Romulo R. Agatep, PTC Country Registrar and assisted by Engr. Federico A. Monsada, PTC President together with the Engineering Professional Organization's Presidents.



Engr. Emmanuel German V. Boceta and Engr. Rico Dela Rosa accepting their Certificates and Medallion during the AER Conferment Ceremonies



SAFETY MATTERS



- AIRLINE MASK
- FACE SHIELD WITH RESPIRATORY PROTECTIVE EQUIPMENT
- TRIPOD WITH WINCH



RISK IN CONFINED SPACES

DEFINITION:

CONFINED SPACE: Any enclosure having a limited means of entry and exit and not designed for continuous human occupancy. Any enclosure where the presence of air contaminants may be harmful to a worker and prevent his ability to escape unaided.

OXYGEN DEFICIENCY: A condition in which the atmosphere contains less than 19.5% oxygen by volume.

ENTRANTS: Who possessed the confined space entry as certified by 3rd Party

SUPERVISOR: who possessed 3rd Party Training Certificate for confined space supervisory training course

STANDBY MAN: He is stationed outside the confined space and shall maintain line of sight or verbal contact with personnel undertaking confined space entry. He shall be trained and certified by 3rd Party

GAS TESTER: Confined Space shall be tested by Trained Gas Tester using calibrated Gas Detector

RETRIEVAL SYSTEM: Compose of Lifeline, Full Body Harness and a lifting device.

TRIPOD: This equipment is used for the rescue of injured or unconscious persons from a confined space.

TYPE OF CONFINED SPACE:

- Pipes
- Deep Trench
- Vessel
- Utility Vaults

PERMIT TO WORK SYSTEM:

- It indicates what precaution to take.
- The Work Permit should be displayed at the site before works starts.
- Authorizes entry into the Confined Space
- What work is to be done.
- You must follow the conditions
- It is your safeguard.

CHECK PRIOR TO COMMENCE WORK INSIDE CONFINED SPACE:

- Method Statement shall be approved prior to work inside confined space.
- Risk Assessment shall be approved prior to work inside confined space.
- Supervisor shall be trained in Risk in Confined Space for Supervisory Course by 3rd Party
- All Entrants in the Confined Space shall be trained and certified by 3rd Party.
- Standby man shall be trained and certified by 3rd Party.

- Confined Space shall be tested by Trained Gas Tester using calibrated Gas Detector.
- Oxygen level shall be between 19.5 % to 23.5%
- Confined Space Permit To Work shall be approved prior to work inside confined space.
- Full Body Harness with lifeline shall be worn when working inside Confined Space.
- Tripod with Winch or Lifting Equipment shall be provided to retrieve unconscious workers.
- Respiratory Protective Equipment (RPE) shall be worn e.g Double Cartridge Type Respirator when using chemical inside confined space however,
- Use SCBA when Oxygen level is negative pressure.
- Use natural or forced Ventilation as necessary as practicable
- Provide copies of Material Safety Data Sheet (MSDS) and CoSHH Assessment as required

This is in accordance with QCS 2014

Prepared by:

ALEX P. HABAL, MIIRSM IRCA IDEP

PPO-Q / UFOQ Corner



Representatives from different professional organizations in Qatar during the dinner meeting and SPLBE 2016 acknowledgment ceremony held at the Oryx Rotana Hotel, Doha, Qatar



PICE Qatar delegates with Ambassador Alan Timbayan and Labor Attache David Dicang during the dinner meeting and SPLBE 2016 acknowledgment ceremony held at the Oryx Rotana Hotel, Doha, Qatar

PPO-Q holds dinner meeting with Ambassador Timbayan

Alden Cayaga

The Philippine Professional Organization – Qatar (PPO-Q) holds a dinner meeting with Guest of Honor H.E. Alan L. Timbayan, Philippine Ambassador to the State of Qatar, and Hon. David “Des” T. Dicang, Labor Attaché’ to the State of Qatar on August 14, 2017 at Oryx Rotana Hotel, Doha, Qatar.

Leaders and representatives from nine different professional organizations were present during the said dinner meeting, namely PICE Qatar, PNAQ, IIEE-SQC, PSME-Q, IECEP-Q, PICPA, UAP-QaC, FIL-ARPQ and GEPQ.

An awarding ceremony was also conducted afterward, where both Engr. Geraldo T. Managuelod, Chairman of PPO-Q 2016 and Labor Attache Dicang received a plaque of appreciation from the PPO-Q 2017 for the success of the Special Professional Licensure Board Examination (SPLBE) 2016 held last year.

Plaques of appreciation were also awarded to the nine participating professional organizations during the conduct of the SPLE 2016.



Pres. Allen L. Nacario, receiving the Plaque of Appreciation from PPO-Q 2017 for the success of the SPLBE 2016 during the PPO-Q dinner meeting held at Oryx Rotana Hotel, Doha, Qatar



Awarding of Plaque of Appreciation to Engr. Geraldo T. Managuelod during the PPO-Q dinner meeting held at Oryx Rotana Hotel, Doha, Qatar

POTPOURRI



Photo screenshot from build.gov.ph

Have you seen this website yet? Yes? Then you must have typed 'Build, build, build' in Google (like me) in search of news/updates on President Rodrigo Duterte's remarkable mantra. My first attempt has led me to this website and *Voila!* I must say I'm pretty amazed and curious of what this is all about. It got me like '*May ganito pa lang page.*' After all, the welcome page itself is beguiling already.

The website is called build.gov.ph. It is the Philippine government's infrastructure transparency portal which is administered and managed by the National Economic and Development Authority (NEDA), the Department of Transportation (DOTr), the Department of Public Works and Highways (DPWH) and the Bases Conversion and Development Authority. As described, "It is a real-time tool where projects are monitored and tracked – with relevant information made available for everyone."

The Build Build Build Portal is a user-friendly website with a very simple environment. It contains basically of the websites' 'About' or its profile, lists of high impact projects, presentations such as Pres. Duterte's Infrastructure Plan, latest news about the government's projects, success stories which highlight completed projects and videos such as press conferences and prebid conference among others.

The website actually includes more than what it appears to be. With infrastructure development being

build.gov.ph

Katrina Magsino

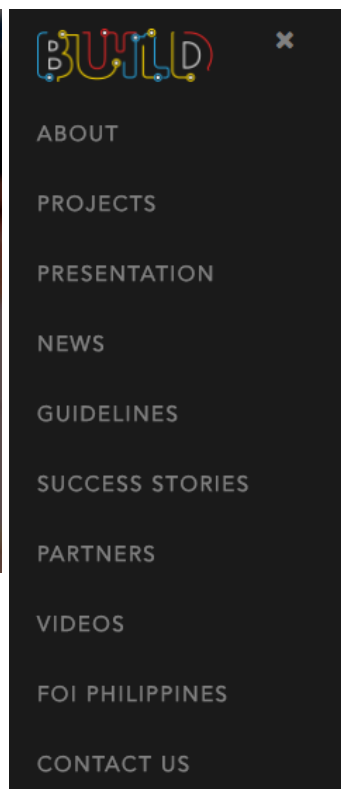
one of the top priorities of the Administration spanning from 2017 up to 2022, it's no surprise that quite a number of projects are already lined-up. Inside the Project's section, the major projects are shown summarized along with the implementing agency, its sector, the budget, start date and project status. Furthermore, if you click on a particular project, the website will provide you with an even more descriptive information about that project and you can even rate how you feel (Happy? Just Okay? Sad?) about that project!

Browsing through the list and presentations, really good projects are on the line and we do hope for the best - exciting times for the Philippines! As one country which expresses and practices freedom of information, it's good to know such tool exists. Not only does this make us aware of where our hard-earned taxes go to, it also gives us an indication that there are improvements in our country we can look forward to... that there jobs we can work on to... and that there could be a better and brighter Philippines.

PROJECT	PROJECT NAME	IMPLEMENTING AGENCY	SECTOR	BUDGET	START DATE	STATUS
	NEX SCS Connector Road	DPWH	Road and Bridges	PHP 21,300,000,000	2010/05/06	Project Implementation
	Bohol: Global City to Origo Road Link Project, Sta. Monica Center Bridge and Viaduct (S-B-A)	DPWH	Road and Bridges	PHP 4,013,100,000	2012/05/01	Project Implementation
	NMA Expressway Phase II	DPWH	Road and Bridges	PHP 20,420,000,000	2011/05/01	Project Implementation
	Mindanao: Main Drainage Project (MMP), Phase I	DPWH	Flood Control	PHP 338,170,000	2014/08/18	Project Procurement
	Pangasinan: River Channel Improvement Project, Phase II (SCA-B-122)	DPWH	Flood Control	PHP 7,545,000,000	1998/06/01	Project Procurement
	NEX Harbor Link, Segment 10	DPWH	Road and Bridges	PHP 9,000,000,000	2014/05/20	Project Implementation
	Tuklo: Pangasinan Coastal Expressway Project	DPWH	Road and Bridges	PHP 34,400,000,000	1998/01/08	Project Implementation

Photo screenshot from build.gov.ph; The first column shows the picture of the project, followed by (in column wise order) the project name, the implementing agency, its belonging sector, the budget, the start date and the status.

Reference: build.gov.ph



WHAT'S TRENDING?

(continued from August Celebrants)

GAVINO, RODERICK C.
GONZALES, LUIS C.
MONTAUS, GLENN M.
NACARIO, ALLEN L.
NICOLAS, ERNESTO Jr. P.
QUIJADA, EUGENE S.

August 20

AYSON, ROBERTO A.
CARRIEDO, JEANTIAN KATHLYN V.
DUMAMBA, FAHMIE D.
EBARLE, ANGELLIZ I.
MARISTELA, ARJAY E.
OCASTRO, ELSTONE A.
ONDILLO, BETHANY D.
PANGANIBAN, ARMAN T.
REBLORA, ARVIN E.
REGONDOLA, GERTRUDO R.
RIÑON, MARIA LOURDES D.
SANOH, NASSER K.
SUMABAT, EDWIN C.
August 21
BALOSBALOS, ARCEL A.
DACANAY, JEROME R.
D'LONSOD, CLINT ALAIN M.
FILIO, OSCAR Jr. C.
LIBO-ON, DANILO H.

MENDOZA, ANTHONY B.
MINGI, CHENNY Q.
PILONGO, JUANITO J.
TRIBO, CHARITO B.
August 22
BAROÑA, GERALDINE B.
BESANEZ, HONEY LOU J.
CABANG, JEFFERSON P.
CALDERON, SHERWIN R.
CARDONES, FRANCIS BERN
FREDDIE D.

MIGRASO, MATIAS M.
MODESTO, DRANREB N.
PEREZ, ARNOLD S.
PONDIA, MERRILL C.
REYES, JOSEPH S.
TESTA, CLYDE L.
YAMAS, DOMINIQUE A.

August 23

ALMONTE, MICHAEL T.
CIMAGALA, JEFFREY P.
HABAL, ALEJO P.
ROXAS, RENATO C.
MIRANDA, FERNANDO Jr. L.
SALAZAR, ROSEFIELD S.
SARABIA, FRITZ N.

August 24

BALOLOY, ALFREDO R.
BANIEL, CHRISTOPHER S.
BAYON, NARWIN S.
GARCIA, GEORGE T.
LINGA, ARIEL J.
LUMBA, MARIA ALMA
A.MICABALO, ARWIN JOSE B.
NAVARRO, RONALD S.
OLOFERNES, EDWARD P.

August 25

ABLIGOS-LAGATUS, EDITHA D.
BARTOLO, ANTHONY T.
IBANEZ, DOANE RYAN P.
MUÑOZ, ANTHONY AUGUST P.
OCTAVIANO, CHRISTOPHER S.
PANGILINAN, ENIL C.
ROSALES, JIM L.
SUMONGGAY, NAEIF B.

August 26

ANDRES, BENJAMIN M.
CAPISTRANO, WERNHER
CHRISTIAN T.
DELOS SANTOS, FERNANDO O.
PAJAR, EDWIN ALLAN F.
TAN, ERWIN D.

August 27

DALANTA, JAMES HERBEN D.
GUIAMAD, SAMIER P.
LIQUIDO, SURTALICITO C.
SANCHEZ, ROWENA D.
SANGKAD, ABDULGAPOR S.
USMAN, SADEGH A.

August 28

AMOROSA, JEFFY F.

BATARAO, BERNARD M.
CANDO, JOWELL C.
DE ASIS, DANILO L.
GALARPE, DIONISIO Jr. R.
GO, RONALD ALLAN C.
LUMAKANG, RONNIE F.
MONILLA, ROEL G.
MONTERDE, OSCAR RYAN III E.
REYES, ALISON E.
SALAZAR, ANTONIO Jr. A.

August 29

CRUZ, ARLENE N.
FERNANDEZ, MARVIN P.
FIGUEROA, RONALD D.
KARIS, ABDULLATIP K.
REYES, RUDY Jr. V.
SARENAS, MARJORIE S.

August 30

BALBUENA, ARMAN C.
DELA LUNA, RYGAN F.
ORTALIZA, RONALDO Y.
MATINING, MICHELL L.
MONTAYA, JUDY ANN E.
NARZO, ALADDIN A.
NUERA, ROLANDO F.

August 31

ABIS, ERIC VICTOR C.
APOLINARIO, JENNIFER B.
DADIA, RAMON S.
GIANAN, EDER R.
MOREÑO, RAMON G.
OMBOY, ROSITO G.
PANCHO, BERNARD N.
SANQUI, DONATO R.

Note:

For errors and corrections relating to the facts above, kindly address your concern to:

BELINDA E. DELA CRUZ

COME Chairman (2017)
Committee on Membership
PICE - Qatar Chapter

Ever wondered...

The first self-proclaimed civil engineer was **John Smeaton**, who constructed the Eddystone Lighthouse. In 1771 Smeaton and some of his colleagues formed the Smeatonian Society of Civil Engineers, a group of leaders of the profession who met informally over dinner. Though there was evidence of some technical meetings, it was little more than a social society.

Reference: Civil Engineering. (2017). In Wikipedia. https://en.wikipedia.org/wiki/Civil_engineering

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