Schools for Knowledge Economy Project (SKEP)

Phase III- Package 1 & Package 2

Medanat and Contractor Site Staff Training

Location: Online Meeting Time: 10:00 a.m. to 12:00 a.m. Date: Saturday, June 11, 2022

Training Directors

Home Office Support:

- 1. Suhair Amarin- Project Director
- 2. Natheer Amarin- Project Manager

Site Engineers:

- 1. Mahmoud Mughannam- Resident Engineer
- 2. Sawsan Al-Yousef- Resident Engineer

Medanat Staff:

- 1. Mahmoud Abu Shukair
- 2. Yousef Omar
- 3. Qais Lataifeh
- 4. Saba Amarin
- 5. Taher Al Ribie
- 6. Ammar Gharaibeh

Contractor Staff:

- 7. Tharwa Malkawi
- 8. Anas Shdefat
- 9. Abdullah Al Husban

Fresh Graduates Engineers:

- 1. Ghaith Otoum
- 2. Wesam Ankir
- 3. Maram Abu Awad
- 4. Areen Khreisat
- 5. Khalid Al-Jahaleen
- 6. Sarah Al Ali
- 7. Aya Al Abed.
- 8. Dema Dababseh.
- 9. Abdullah Al Dabbas
- 10. Ghassan Ajjori
- 11. Ayman Ayasrah

Purpose of Site Staff Training

Training programs focusing on one or more of the following topics:

- 1. Health, Safety and Environment.
- 2. Production of visual documentation through videos and photography.
- 3. Advanced Materials for Construction and Repair of Concrete.
- 4. Construction Quality on Site.
- 5. Construction Supervision Skills.
- 6. Architectural Works.
- 7. Electrical Works.
- 8. Mechanical Works.
- 9. Issues Related to Work Shop Drawings, As Built Drawings, Approvals and Similar.
- 10. Utilities and Infrastructure.
- 11. Municipalities Regulations.
- 12. Construction Ethics.

June 11, 2022 Training Material

How to be Successful in Your Civil Engineering Career:

- 1. You must begin building your career in civil engineering the day you start your first job after graduation, and if you were working in the field while studying that would be an extra trait. Your personal reputation is the keystone on which your entire career will be built, and the skills you sharpen throughout your career are the ones to distinguish you and your work in the engineering industry.
- 2. You must understand that you will be judged not only on what you know but on what you can do without other people's assistance. This makes it essential to give your best efforts to your early assignments, regardless of how trivial they may appear.
- 3. Doing an exceptional job on a minor assignment is the best way to be recognized and assigned more important, challenging, and satisfying work since executives are continually searching for competent people to move up into more responsible positions.
- 4. Be smart and track your task from A to Z: Make sure to ask as many questions as you can to make sure you can understand and deliver your task on time, and don't always rely on others to get you what you want and answer you on the spot. You should seek the information you want and work your brain.
- 5. Look for visibility: look for opportunities that make you shine, and that by always be prepared while also taking initiatives (i.e. presentations, taking leadership roles when possible, or through discussing ideas that are based on full understanding of the matters).
- 6. Read, read and read: Make sure to be always updated with new technologies and information in the civil field, and keep an open mind to reading and learning. In another words, depend more on your personal knowledge and seek after the information you don't know. In engineering, as other fields, knowledge is key, and is one of the ways to distinguish yourself since an early age.