Schools for Knowledge Economy Project (SKEP)

Phase III- Package 1 & Package 2

Medanat and Contractor Site Staff Training

Location: Online Meeting Time: 9:00 a.m. to 11:00 a.m. Date: Thursday, March 25, 2021

Training Directors

Home Office Support:

1. Suhair Amarin- Project Director

SKEP III Staff:

- 1. Laith Zwairi- Electrical Engineer
- 2. Musab Khalil- Mechanical Engineer

Attendees

Site Engineers/ Medanat Staff:

- 3. Alaa Eleimat
- 4. Yousef Omar
- 5. Qais Lataifeh
- 6. Sadam Al-Bgaeen
- 7. Taher Al Ribie
- 8. Ammar Gharaibeh

Fresh Graduate Engineers:

- 1. Ghaith Otoum
- 2. Wesam Ankir
- 3. Maram Abu Awad
- 4. Areen Khreisat
- 5. Khalid Al-Jahaleen
- 6. Sarah Al Ali

Purpose of Site Staff Training

Training program 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. Electrical Works.
- 7. Mechanical Works.
- 8. Issues Related to Work Shop Drawings, As Built Drawings, Approvals and Similar.
- 9. Utilities and Infrastructure.
- 10. Municipalities Regulations.

Construction Ethics.

March 25, 2021 Training Material:

- 1. Quality Control, submittals and shop drawings.
- 2. Electrical systems to be installed and the quality as per the tender documents.
- 3. Team working as a member of entire construction stakeholders.
- 4. Coordination of shop drawings with other services.
- 5. Follow up the approved material submittals and coordinate with contractor to deliver materials to site.
- 6. Material delivered to site shall be inspected to match approved material submittal.
- 7. Inspect the 1st fix installations of electrical works during the structural concrete slab & shear walls first fix installation, such as conduit installations & boxes with all accessories needed conduits before casting the slab according to approved shop drawings.
- 8. Supervising and testing the works of equipment installation, networks and accessories necessary for the various mechanical systems on the site and on each floor.
- 9. Supervising the installation of sanitary fixtures mixers, radiators, heating units, ventilators and air conditioning unit. The work includes fire equipment, gas outlets and equipment for each floor.



SKEP-III

Site staff and fresh graduate engineers participating in the training