

# Project case study 1: **The Doha Major Metro Station**

▶ Transportation

Client: **Consolidated Contractors Company**



Doha, Qatar



1.6 billion QR



Completion in 2019

## The Challenge

The largest station in the Doha Metro project, Msheireb, is at the heart of the Metro with the Red, Green and Gold lines all meeting at this point. In 2016, CCC took the helm and replaced OHL JV, with the scope to fix the delay and deliver within 6 months only. CCC, our returning customer appointed AABCO to deliver rebar shop drawings based on Design Intent.

The challenge was to recover the delay (shop drawings/site progress) and to deliver a high number of drawings within a short period of time, based on incomplete design drawings (design intent).

## Our Strategy & Results

AABCO delivered with full satisfaction on all levels. The first **250** drawings we produced in **3** weeks. The remaining **2000 A1** drawings were delivered within **5** months only.

In addition to quality and speed of our work, CCC's engineering manager applauded 2 things. The preparation of engineering work, where we successfully coordinated rebar drawings, resolved discrepancies, raised and followed up on RFIs early. And our ability to honor the schedule and manage our resources. He never had any unpleasant surprises in this department. We always secured the needed resources ahead of schedule.

## Client Feedback

The PD referred us to another project, confirming that we rescued them from a critically delayed situation and adding ***"You performed excellent work."***

The Engineering Manager...

***"We got exactly what we expected when we appointed AABCO."***

CCC's Commercial Manager appreciated our flexibility and responsiveness.