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▼ WHAT WE STAND FOR



In the construction market, there are many companies involved in rebar detailing. Large companies, small ones, international ones, and even in-house detailing teams.

But, no company found the revolutionary formula, the leap transforming customers to winners.

▼ BREAKTHROUGH

IT WAS TIME FOR A BREAKTHROUGH. A REVOLUTIONARY TURNING POINT.

Detailing is now Automatic!

Detailing is 10 times faster than with any other software!

INNOVATIVE PROJECT MANAGEMENT

Powered by Indigo, our production management platform, the innovation was not limited to the revolutionary detailing software.

It covered every activity in AABCO's production process, from receiving design drawings till submitting shop drawings.

WE TAKE CARE OF OUR CUSTOMERS IN LINE WITH OUR CORE VALUES

Communication, is the cornerstone of how we relate to our customers. And so are responsiveness, commitment and flexibility.

As our vast experience in the industry empowers us to anticipate and communicate every problem and every situation before it even arises, you can rely on us to be with you every step of the way.

▼ SUCCESS STORIES

It all began with us, with AABCO's in-house team. Our first customer was our own team, our own company.

We started like any other detailing company. As we grew bigger, we were facing the usual detailing problems and we lived through nightmares like all other companies and teams in this domain.

We used to face delays in schedules, mistakes, repetitive errors, pressure to submit yesterday, sudden requirements to double our production, bad coordination and working on older revisions.

Unlike other companies, we refused to stay in the same problematic situation.

Because we believe that every task should be done in a great way, we have worked hard from the early days till now on changing and improving every step of our work to achieve excellence.

Our success story became the success story of our customers.

International contracting companies trusted AABCO to be in charge of their most challenging and prestigious projects, experiencing trust and peace of mind during their journey with us.

▽ **DUBAI INTERNATIONAL AIRPORT, Laing O'Rourke, Dubai, UAE** **Project value: 1.7 billion AED**

More than 500,000 tons of Rebar!

▽ **The KAAR project, Nesma & Partners, the Kingdom of Saudi Arabia** **Project value: 1.75 billion USD**

Work awarded to AABCO, for the most prestigious "KAAR" - King Abdul Aziz Road development project. 3 Car Parks, 2 Metro Station railways, Tunnels, Flyovers... 5000 to 8000 A0 drawings.

After a hugely successful experience with AABCO, during the Riyadh Women Hospital project, it was clear to Nesma & Partners management: **"It is AABCO job!"**

▽ **The Doha Major Metro Station, Consolidated Contractors Company, Qatar**
Project value: 1.6 billion QR

Within 6 months time, more than 2500 drawings were delivered!

In the words of CCC:

"You performed an Excellent work! We got what we expected when we appointed AABCO".

▽ **The Al Habtoor City, Habtoor Leighton Group, Dubai, UAE**
Project worth: 1.9 billion AED

3 hotels under construction at the same time: The Westin Hotel, W Hotel & St. Regis Hotel. 3 construction teams in parallel.

In the words of HLG: *"Before AABCO there was chaos and after AABCO we were in heaven."*

▽ **The Kuwait Cancer Center, Al Ghanem International, Kuwait**

A 200,000 sq m hospital, 4 buildings and 600 beds. One of the biggest cancer centers in the world. It was a special precast and reinforcement design.

Our added value of customization was immediately visible and we delivered ahead of schedule!

▽ **GCC MALLS**

Dubai Mall, CCC DBB - JV, UAE

**Dubai Festival City Mall, Al FUTTAIM
 CARILLION**

Mall of Emirates, KHANSAHEB, UAE

Mall of Qatar, KCT, DOHA

▼ PROJECTS & CUSTOMERS

| | | | | |
|----|---|--|--------------------------------------|-------------|
| 1. | Muscat International Airport - MC1 | CCC (Consolidated Contractors Company) | Airports & Transportation | Oman |
| 2. | Muscat International Airport - MC2 | Carillion Allawi LLC | | |
| 3. | Muscat International Airport - MC3 | Bechtel | | |
| 4. | Abu Dhabi International Airport expansion - Etihad Interim Terminal | Habtoor Murray & Roberts JV | | UAE |
| 5. | Abu Dhabi International Airport Midfield Terminal | CCC TAV - JV | | |
| 6. | Dubai International Airport - Terminal 3 | Laing O'Rourke | | |
| 7. | Doha Metro Main Station | CCC (Consolidated Contractors Company) | | |

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|-----|--|--|------------------|------------|
| 8. | Paris Sorbonne University | Oger International Murray & Roberts | Education | UAE |
| 9. | New Emirates International School - Meadows | Habtoor Engineering Enterprises Co LLC | | |
| 10. | UAE University New Campus - PPP Development - Al Ain | Oger Abu Dhabi | | |
| 11. | New York University Abu Dhabi | Al Futtaim Carillion | | |

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|-----|---------------------------------------|--|---------------------|----------------|
| 12. | Rustaq Court Complex | Carillion Alawi LLC | Governmental | Oman |
| 13. | Oman National Museum | Carillion Alawi LLC | | |
| 14. | Mohamed Bin Rashed Library | ASGC (Al Shafar General Contracting) | | UAE |
| 15. | Abu Dhabi Financial Centre | Oger Abu Dhabi | | |
| 16. | Arcapita Bank | Murray & Roberts- Bahrain | | Bahrain |
| 17. | Souk Waqif Car Park & Underpass | UCC (Urbacon International Co) | | |
| 18. | Wakra Stadium | Merco | | Qatar |
| 19. | Musheireb Major Stations - Doha Metro | CCC (Consolidated Contractors Company) | | |

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|-----|---|--------------------------------------|-------------------|---------------|
| 20. | Riyadh Women Hospital | Nesma& Partners | Healthcare | KSA |
| 21. | Burjeel Medical Centre | Commodore Contracting Co. LLC | | UAE |
| 22. | Mediclinic Parkview Hospital | ASGC (Al Shafar General Contracting) | | |
| 23. | Integrated Health Center and Workers Hospital | Contraco WLL | | Qatar |
| 24. | Kuwait Cancer Centre | Al Ghanem International | | Kuwait |
| 25. | Iraqi Hospital | Safarini Consultants | | Iraq |

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|-----|-------------------------------------|--|------------------|------------|
| 26. | Al Fattan Tower | PEDC | High Rise | UAE |
| 27. | Al Sufouh Mixed Use Development | Habtoor Engineering Enterprises Co LLC | | |
| 28. | Arshia Marina Tower | Shinsung | | |
| 29. | Capital Plaza Development | ACC - Arabian Construction Co | | |
| 30. | Marina Terrace Tower | Habtoor Engineering Enterprises Co LLC | | |
| 31. | Yacht Bay | Civilco | | |
| 32. | Palm Gateway | Taisei Corporation | | |
| 33. | IPIC Headquarters Building | Commodore Contracting Co LLC | | |
| 34. | Jumeirah Beach Residence - Sector 4 | Habtoor Engineering Enterprises Co LLC | | |
| 35. | Al Mas Tower | ACC - Arabian Construction Co | | |
| 36. | Gate Tower | Civilco | | |
| 37. | V3 Tower | Shinsung | | |
| 38. | Silicon Gate Tower | Shinsung | | |
| 39. | Sky Gardens Tower | Arabtec Construction LLC | | |
| 40. | Tameer Towers | Al Habtoor Murray & Roberts JV | | |
| 41. | The Yacoob Tower | ACC - Arabian Construction Co | | |
| 42. | Al Wafra Tower | Commodore Contracting Co LLC | | |
| 43. | Hotel & Residential Tower | ASGC | | |

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|-----|--|---------------------------------|----------------------------------|----------------|
| 44. | Salam Resort | Murray & Roberts - Bahrain | Leisure & Hospitality | Bahrain |
| 45. | ABC - Dbayeh | Matta Et Associes | | Lebanon |
| 46. | Le Mall - Dbayeh | Matta Et Associes | | |
| 47. | Jebel Sifah Resort & Boutique Hotel Oman | Lupp Middle East | | |
| 48. | Oman Convention Centre | Muscat Steel | | |
| 49. | Saraya Bandar Jissah Development Hotel 1 | HLG (Al Habtoor Leighton Group) | | Oman |
| 50. | Saraya Bandar Jissah Development Hotel 2 | HLG (Al Habtoor Leighton Group) | | |
| 51. | Banana Island | UCC (Urbacon International Co) | | Qatar |
| 52. | Hotel and Complex of Al Najadah Souq - Hotel | UCC (Urbacon International Co) | | |

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|-----|---|--|----------------------------------|--------------|
| 53. | Hotel and Complex of Al Najadah Souq - Bookstore | UCC (Urbacon International Co) | Leisure & Hospitality | Qatar |
| 54. | Hotel and Complex of Al Najadah Souq - Hotel Appartement | UCC (Urbacon International Co) | | |
| 55. | Mall of Qatar | KCT (Al Khayyat Trading and Contracting) | | |
| 56. | Sheraton Hotel Renovation | KCT (Al Khayyat Trading and Contracting) | | |
| 57. | Salwa resort | Contraco WLL | | |
| 58. | Abu Dhabi Central Market | Mushref Contracting | | UAE |
| 59. | Abu Dhabi National Exhibition Center | Arabtec Construction LLC | | |
| 60. | Al Bustan Complex | Habtoor Leighton Group | | |
| 61. | Burj Dubai - Old Town | Al Futtaim Carillion | | |
| 62. | Dubai Festival City Shopping Mall | Al Futtaim Carillion | | |
| 63. | Four Seasons Golf Club | Khansaheb | | |
| 64. | Intercontinental Hotel - Dubai Festival City | Meinhardt | | |
| 65. | Office Tower - Dubai Festival City | Meinhardt | | |
| 66. | Dubai Mall | CCC-DBBB JV | | |
| 67. | Mall of the Emirates | Khansaheb | | |
| 68. | Lego Land | Besix | | |
| 69. | Movenpick Deira Hotel and Residences | PECD | | |
| 70. | Ritz Carlton Hotel | Bouygues Batiment International | | |
| 71. | The New Burjuman Expansion Center | Habtoor Murray & Roberts JV | | |
| 72. | Crown Plaza Hotel | RP Group | | |
| 73. | Oceana Residential Buildings & Movenpick Hotel | PECD | | |
| 74. | Habtoor Island Resort & SPA | ASGC (Al Shaafar General Contracting) | | |
| 75. | Wafi Hotel and Mall | Khansaheb | | |
| 76. | Royal Atlantis Resorts & Residences | BesixSsang Yong JV | | |
| 77. | AL Habtoor City Westin Hotel Saint Regis Hotel W Hotel | HLG (Habtoor Leighton Group) | | |
| 78. | Dubai Airport International Hotel | Laing O'Rourke | | |
| 79. | 5 Star Hotel Building Plot No. 392-471, Dubai Marina | GAC (Gulf Asian Contracting Co LLC) | | |

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|-------------|---|---|--------------------|----------------|
| 80. | Boulogne Sur Mer | Bouygues Construction | Residential | France |
| 81. | Legion Court | L Jackson Construction & Development LLC | | USA |
| 82. | Namru Project | AIM Steel | | |
| 83. | Net Zero Energy Project | Arta construction | | |
| 84. | Montgomery Place Office Park - Building D Shell | HRG construction Inc | | |
| 85. | Lovato Project | Moroso Construction | | |
| 86. | Beirut Heights | Kfoury Engineering & Contracting | | Lebanon |
| 87. | L'Armonial | Matta Et Associes | | Oman |
| 88. | Jebel Sifah Staff Accommodation | Lupp Middle East | | |
| 89. | Al Waab City | Arabtec Construction - Qatar | | Qatar |
| 90. | Wajba Palace | Merco | | |
| 91. | Msheireb Downtown Doha Phase 3 | Obayashi Corporation - HBK Contracting JV | | |
| 92. | Dubai Pearl | ArabtecConstruction L.L.C | | UAE |
| 93. | Geepas Tower | GAC (Gulf Asian Contracting Co LLC) | | |
| 94. | Sheikha Amneh Al Darmaky Residential Building | Shield Contracting | | |
| 95. | Residencia Del Mar | Civilco | | |
| 96. | Michael Schumacher Tower | Arken | | |
| 97. | Boris Becker Tower | Arken | | |
| 98. | The Palm Jumeirah Villas, Shoreline Apartments | Al Hamed Group | | |
| 99. | International City | Ali Moussa & Sons | | |
| 100. | AnsamYas Island | Al Rakha Contracting | | |

STRUCTURAL SHOP DRAWING SERVICES

AABCO delivers shop drawings based on IFC design drawings and if available, General Arrangement drawings.

For each project, there are two phases, preparation and production. Proper preparation is the key to success. In this phase, communication is on the highest level, while production is low. Once every little detail has been communicated, the production phase takes off, reaching very high levels. However, the approach may differ depending on the type of project.

In our experience, there are two kinds. Regular ones, with no particular difficulties, and high end, often demanding ones, we like to call Premium projects.

SHOP DRAWINGS FOR REGULAR PROJECTS

- ▶ Regular projects start relatively easy.
- ▶ The learning curve is soft.
- ▶ The loads are steady.
- ▶ The schedules are regular.
- ▶ The design details are simple.
- ▶ The human resources employed are engineers and draftsmen with a standard skill set.
- ▶ No additional people are needed to handle coordination and communication.
- ▶ One building.
- ▶ It doesn't take long to reach the finish line.
- ▶ Our workload is done in very high quality through AABCO engine - our unique management system and easily customized detailing software.

SHOP DRAWINGS FOR PREMIUM PROJECTS

- ▶ Premium projects require extra care and attention.
- ▶ The learning curve is steep. A project may have already started and is delayed on site.
- ▶ The loads are not steady.
- ▶ The schedules are irregular.
- ▶ The design details are difficult, they keep changing, or they are not ready in time.
- ▶ The project requires a larger team of skilled, experienced people, including a dedicated project manager and supporting staff.
- ▶ Coordination and frequent communication through all channels is needed, as well as onsite visits.
- ▶ Many buildings.
- ▶ The project lasts longer and so does our contribution.
- ▶ In this case too, AABCO engine can overcome all obstacles, but by appointing a special team, or as we like to call it, an intensive care unit, we ensure high communication to solve and clarify all problems.

▼ RESOURCES

▽ PEOPLE

With our qualified and experienced engineers, architects, detailers, project managers and support staff, in three regional offices, together with our sister company Assra3, we create an economy of scale that allows our customers to deliver projects within shorter time frames.

We have around 90 full time, experienced and highly qualified engineers and detailers, working for us for more than 10 years, on mega projects and with international customers.

Assra3 (www.assra3.com), our sister company is a web based company attracting professional detailers from all over the world and currently having hundreds of subscribers as rated users. Assra3 allows us to expand or reduce our production capacity, according to our customers' and site schedules.

▽ TOOLS

Driven by our belief in the ability to change and do every task in a great way, we have been continuously improving our work tools.

Starting from deep engineering understanding of projects, across production and resources management, to development and customization of the detailing software and work platform, we have developed the below innovative tools:

- ▶ "Indigo", a production management platform helping to manage our resources and to automate the workflow of all activities.
- ▶ WIP. A document which extracts and clarifies all typical details to be applied fully to all shop drawings regarding elements of a project. WIP is continuously updated in case of any revisions or comments.
- ▶ Project Customized Detailing Software.
- ▶ Quality Control/Production Process.