Alstom Project Documentation Master Index

**Executive Summary**

This report provides a comprehensive index of all important documents from the Alstom project, organized by category. Each category has its own detailed report with full summaries.

# Document Categories

## Technical Specifications

1. **Alstom Factory - Borg el Arab - Architectural IFC Drawings 10-4-2025.pdf** (in 01- IFC drawings\1- Architectural Drawings)
2. **Alstom Factory - Borg el Arab - Steel Structural IFC Drawings 27-3-2025.pdf** (in 01- IFC drawings\3- Steel Drawings)
3. **Alstom Factory - Borg el Arab - Electrical IFC Drawings 10-4-2025.pdf** (in 01- IFC drawings\4- Electrical Drawings)
4. **Alstom Factory - Borg el Arab - HVAC & CA IFC Drawings 10-4-2025.pdf** (in 01- IFC drawings\5- HVAC & CA Drawings)
5. **Alstom Factory - Borg el Arab - Sanitary IFC Drawings 10-4-2025.pdf** (in 01- IFC drawings\7- Sanitary Drawings)
6. **Alstom Factory - Borg el Arab - Roads IFC Drawings 27-3-2025.pdf** (in 01- IFC drawings\9- Roads Drawings)
7. **Getechnical Report - Alstom Cabling plant - Borg Al-Arab, Alexandria - Sep 2024 - R2.pdf** (in 02- GEOtechnical report)
8. **01 Architecture - Structure - Roads Specifications.pdf** (in 03- Specification)
9. **02 Plumbing Specification.pdf** (in 03- Specification)
10. **03 HVAC and Compressed Air Specification.pdf** (in 03- Specification)
11. **04 Mechanical Specification.pdf** (in 03- Specification)
12. **05 Firefighting Specification.pdf** (in 03- Specification)
13. **06 Electrical Specification.pdf** (in 03- Specification)
14. **07 Low Current Specification.pdf** (in 03- Specification)
15. **Alstom Communication MatrixHM.pdf** (in .)
16. **ALSTOM - Excavation Levels for Prayer.pdf** (in 01- Excavation plan\01)
17. **ALSTOM - Excavation Levels for Water Tank.pdf** (in 01- Excavation plan\01)
18. **Excavation Levels.pdf** (in 01- Excavation plan\01\Excavation Levels-Canteen Building\Excavation Levels-Canteen Building\PDF)
19. **Plain Concrete Dimension Office Building.pdf** (in 02- CD\Plain Concrete Dimension Office Building\PDF)
20. **CR#01.pdf** (in 06- CRs\01- CR#01 Earth works)
21. **Earthwork requirments.pdf** (in 06- CRs\01- CR#01 Earth works)
22. **CR-002 Steel works.pdf** (in 06- CRs\02- CR#02 Steel works)
23. **Steel works specs.pdf** (in 06- CRs\02- CR#02 Steel works)
24. **CR#003.pdf** (in 06- CRs\03- CR#03 Sandwitch panels)
25. **Sandwich Panel Specifications.pdf** (in 06- CRs\03- CR#03 Sandwitch panels)
26. **CR#004.pdf** (in 06- CRs\04- CR#04 concrete apply)
27. **ALSTOM New Cabling Factory At Borg Al-Arab PQP.pdf** (in 07- Quality plan)
28. **SIT-BJ-RP-ACE-S.D-STR-0031-SH(12-15) - Rev.01-S.N (0251).pdf** (in 07- Quality plan\final forms)
29. **Alstom, Project & Material Strategy.pdf** (in 10- E2\01- Data received\02- Procurement)
30. **ALB-ACE-RME-TD-0004.pdf** (in 11- HSE)
31. **el Hazem Liebherr 50 t .pdf** (in 11- HSE)
32. **Mobilization plan-1.pdf** (in 11- HSE)
33. **Mobilization plan-2.pdf** (in 11- HSE)
34. **Lifting Plan with cranes 650&100 ton.pdf** (in 11- HSE\01- Lifting plan sample)
35. **Mivida Pkg#189 Method Statement .pdf** (in 11- HSE\01- Lifting plan sample)
36. **ALSTOM - PRODUCTION BUILDING AND WAREHOUSE STRUCTURAL REVISION REPORT.pdf** (in 17- Check of design\01- workshop)

## Design Drawings

1. **Alston Factory - Borg El Arab - IFC List of Drawings 10-4-2025.pdf** (in 01- IFC drawings)
2. **Alstom Factory - Borg el Arab - Structural IFC Drawings 10-4-2025.pdf** (in 01- IFC drawings\2- Structural Drawings)
3. **Alstom Factory - Borg el Arab - Fire Fighting IFC Drawings 10-4-2025.pdf** (in 01- IFC drawings\6- Fire Fighting Drawings)
4. **Alstom Factory - Borg el Arab - Mechanical IFC Drawings 27-3-2025.pdf** (in 01- IFC drawings\8- Mechanical Drawings)
5. **08082024\_Topographic Survey Report - Alstom New Cabling Factory.pdf** (in 05- Topographic survey)
6. **Vendor List - 23 February 2025.pdf** (in 06- Vendor list)
7. **Coordinates Topographic Survey Report .pdf** (in 09- Topo\01- 2025-05-05)
8. **Lifting Plan.pdf** (in 11- HSE)
9. **ALSTOM - STEEL SHED (1) STRUCTURAL REVISION REPORT.pdf** (in 17- Check of design\01- workshop)
10. **ALSTOM - STEEL SHED (2) STRUCTURAL REVISION REPORT.pdf** (in 17- Check of design\01- workshop)

## Project Management

1. **Alstom-Material Log, dates of delivery and vendors.pdf** (in 10- E2\01- Data received\01- MEP)

## Contracts and Agreements

1. **Fully signed contract RME - Alstom with stamp.pdf** (in .)

## Reports and Assessments

1. **Survey control points handover (Alstom new Cabling factory).pdf** (in 09- Topo\03- Survey control points handover)

## Miscellaneous

1. **Alstom-Canteen-PC-Dimension.pdf** (in 02- CD)
2. **Alstom-Canteen-RC-Dimension.pdf** (in 02- CD)
3. **Alstom-Prayer Room-PC & RC-Dimensions.pdf** (in 02- CD)
4. **Alstom-Secuirty Building-PC & RC-Dimensions.pdf** (in 02- CD)
5. **مقاول حفر واحلال.pdf** (in 06- CRs\01- CR#01 Earth works)