

# Accreditation Scope

**Abdul Aziz Mohammed Al Othman and Partners Engineering Consultants Co.,  
NAI 064, Type A**

**Inspection Body, (ISO/IEC 17020:2012)  
Murror Road, P.O.BOX 107260 Abu Dhabi, United Arab Emirates**

**Issue Date: 21-01-2019  
Issue No: 1**

**Expiry Date: 22-01-2022**

Inspection Category/ Field	Items/ Material/ Product	Type/ Range of Inspection	Inspection Criteria/ Methods/ Procedures
Mechanical Inspection	Welding Inspection.	Witnessing of visual & Dimensional inspection, LPT, MPI and review of NDT documents and Consumable certificate.	SOP-02, Issue No: 01, Rev no: 01, Date of issue: 15/01/2015 Procedure for Visual Inspection for welds, ASME SEC. V article:09 - 2017, AWS D1.1 edition: 23 - 2015, API 5L 45th Edition- 2014
	Boiler and Pressure Vessels Inspection.	Visual and Dimensional Witnessing during in-service inspection, new construction and under fabrications, Reviewing and witnessing of materials, witness mechanical & chemical test, fit-up, welding, visual inspection, witnessing of hydro, pneumatic test, and review of NDT documents and MDR	SOP-03, Issue No: 01, Rev no: 01, Date of issue: 15/01/2015 Procedure Pressure Vessel Heat Exchanger Column Boiler Inspection, ASME SEC. VIII Div 1&2 – 2017; ASTM B:16.5-2017, ASTM B:16.9 -2012, ASTM B:16.42-2016, ASTM B:16.47-2017, ASTM B36.10-2010, ASTM B36.19-2004
	Above Ground Storage Tanks	Reviewing and witnessing of materials, witness mechanical &,-chemical test, fit-up, welding, visual inspection, witnessing of hydro, pneumatic test and review of NDT documents and MDR	SOP-04, Issue No: 01, Rev no: 01, Date of issue: 15/01/2015 Procedure for tank fabrication erection API 650 edition 12-2016: API 653 -2014
	Valve inspection	Witnessing of Physical and dimensional inspection, Witnessing of pressure testing of valve. Testing and Reviewing of MTC and test reports	SOP-07, Issue No: 01, Rev no: 01, Date of issue: 15/01/2015, Procedure for valve inspection, API 598 8th Edition, May 2004, ASME PTC 25, API 527, 4 <sup>th</sup> edition Nov 2014 BS 6364:1984, May 2015 API 6D -2014
	FRP & RTR pipes Inspection	witnessing the visual, dimensional inspection	SOP-06, Issue No: 01, Rev no: 01, Date of issue: 15/01/2015

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		Witnessing of lamination of joint, witnessing of pressure testing: LPT, MPI and review of NDT documents	Procedure for FRP & RTR pipes Inspection ASTM D 2292-2017
Mechanical Inspection	Steel Structures, Steel Piping and Fabrication Fittings.	Reviewing and witnessing of materials, witness mechanical & chemical test, witness of hydro, pneumatic test, fit-up, welding, visual inspection, line walk, installation and reviewing of NDT documents, test reports and MDR	SOP-05, Issue No: 01, Rev no: 01, Date of issue: 15/01/2015 Procedure for Metallic materials AWS D1.1 edition: 23 -2015, API 5L 45th Edition-2014 ASTM A36 /A36M- 2014, ASTM A105 -2017, ASTM A106/ A106M- 2018, ASTM A312/A312M - 2018, ASTM A234/A234M- 2018 ASTM A182/182M- 2018 ASTM A53 -2018 ASME B 31.3-2016 ASME B 31.1-2018
	Painting/Coating/Insulation Inspection.	Witnessing of Blasting surface checking, mixing of painting/ coating, holiday testing, Witnessing of thickness (WFT&DFT) checking, reviewing of blasting, coating, painting testing, data sheets for consumables documents, Witnessing of qualification test.	SOP-08, Issue No: 01, Rev no: 01, Date of issue: 15/01/2015 Procedure for blasting Painting coating, ISO-11124:2018, NACE SSPC-sp-6,10,12 - 2014, SP-COM edition 2017, ISO 8501:2018, ISO 8502:1997