

QUALITY CONTROL PLAN

PR/MAR #:	Tender #:
PR/MAR Description: Pipes, fittings, tools and pump maintenance equipment for different JVA water projects in Jordan - WIT Project	

- The following Quality Control Plan describes the roles and activities associated with executing the minimum quality control requirements listed herein.

Project Description

This Quality Control Plan is written to meet the requirements and quality for purchasing pipes, fittings, and devices as per the attached bill of quantities. All purchased items will be handed to Jordan Valley Authority / Dair Alaa Warehouse for their further usage.

Essential Specifications and Testing Requirements

1. During suppling to site or warehouse, quality survey tool will be used. 5% tolerance will be allowed and all identified items with defects will be replaced by supplier.
2. All supplied materials shall be in compliance with approved data sheets and shall be tested by Royal Scientific Society as appropriate

Parameter	Target Value	Margin of Error (Absolute or Relative)	Testing Method (Lab Test, Visual, Certificate...)	Performed / Reviewed by:	Comments
Items as per Attached Bill of quantities	100%	+-%5	Visual inspection (Label)	Mercy Corps/ JVA represent ative	All items identified with issues will be replaced by supplier

	100%	+-%5	Laboratory test (As per Annex I)	Royal Scientific Society RSS	
	100%	0	ISO certificate	Mercy Corps/ JVA represent ative	

• Annex I

Required laboratory tests:

- 1- Dimensions
- 2- Melting flow
- 3- Tensile properties, elongation
- 4- Thermal stability
- 5- Longitudinal reversion test
- 6- Any other required test

Non-Conformance

In case of non-conformance, the sample/item will be rejected, and the supplier will be required to supply another approved sample/item. The rejected items can also be deducted from the supplier's final invoice based on Mercy Corps convenience.