

Asset Management Directorate Guidelines For The Design Of Water Distribution Networks In Al Ain Region

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Approved by:	
Managing Director	

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- Hydraulic data at the tapping points to AADC system such as checking the adequacy of AADC system to supply the required demand from the proposed tapping points and the associated residual pressure at the tapping points.
- Templates for volume 1 and 5 of tender documents.
- Guidance and samples of particular specifications and standard drawings for works not covered in ADWEA specifications and ADWEA standard drawings. This shall not relieve the designer from his obligations in preparing these parts
- ADWEA standard specifications. The designer shall have access (online access) to ADWEA standard specification
- Latest copy of ADWEA/AADC approved vendors lists

6.4 ADWEA Standard Specifications And AADC Particular Specifications

ADWEA standard specifications for water works shall be used without any changes as standard specifications for all water works in Al Ain region. The Consultants and the Contractors registered with ADWEA are provided with online access to download the latest version of ADWEA standard specifications in non-editable format (PDF).

AADC developed Particular Specifications for water works to complete ADWEA specifications and to be used in conjunction with it.

The designer can request copy of AADC particular specifications and use it with or without modifications. The designer can modify and add to AADC particular specifications. Also he shall prepare particular specifications for the works that not covered in ADWEA and AADC specifications

The designer shall notify AADC and shall obtain AADC approval for the particular specifications proposed or modified by him that not comply with ADWEA and AADC particular specifications.

6.5 ADWEA and AADC Standard Detail Drawings

The standard detail drawings included in ADWEA standard specifications for water works (Volume 6) and the AADC Standard Detail Drawings for water works shall be used as main source for the water supply standard drawing. The Designer shall have copies

The designer shall prepare additional standard drawing for the works not included in ADWEA and AADC standard drawings or if he propose different details.

The designer shall notify AADC and obtain their approval for any drawing not complying with ADWEA and AADC standard drawings.

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