

10.3. Dubai Electricity & Water Authority: Water Transmission Planning Department

The Water Transmission Planning Department of Dubai Electricity and Water Authority (DEWA) is responsible for the supply of potable water throughout the Emirate of Dubai.

The Water Transmission Planning Department must be consulted for clearance NOCs and design approvals for potable water distribution network.

DEWA has developed major project guidelines for potable water which set out information that Developers and Consultants need to provide when submitting master plans for DEWA's review and approval. The approval process will vary from project to project and will need to be discussed with the department.

Table 10.2 provides a summary of the submission requirements that must be obtained from the DEWA Water Transmission Planning Department and submitted to DDA at the different master plan stages.

SOS Stage	FMP Stage
DEWA Water Transmission Planning Department Approval	<ul style="list-style-type: none"> • DEWA Water Transmission Planning Department Approval • Approved Drawings (provide in FMP submission Appendix) • Approved Demands (provide in FMP submission Appendix)

Table 10.2: Submission requirements to be obtained from DEWA Water Transmission Planning Department

10.4. Dubai Electricity & Water Authority: Power Transmission Planning Department

The Power Transmission Planning Department of Dubai Electricity and Water Authority (DEWA) is responsible for the supply of electricity throughout the Emirate of Dubai.

The Power Transmission and Planning Department must be consulted for clearance NOCs and design approvals related to electrical power supply and approving design of the distribution network for a project.

DEWA has developed major project guidelines for power, which set out information that Developers and Consultants need to provide when submitting master plans for DEWA's review and approval. The approval process will vary from project to project and will need to be discussed with the department.

Table 10.3 provides a summary of the submission requirements that must be obtained from the DEWA Power Transmission Planning Department and submitted to DDA at the different master plan stages.

SOS Stage	FMP Stage
DEWA Power Transmission Planning Department Approval	<ul style="list-style-type: none"> • DEWA Power Transmission Planning Department Approval • Approved Drawings (provide in FMP submission Appendix) • Approved Demands (provide in FMP submission Appendix)

Table 10.3: Submission requirements to be obtained from DEWA Power Transmission Planning Department

10.5. Telecommunication: Etisalat/Du

There are two telecommunication providers in Dubai—Etisalat and Du. The choice of provider will depend on developer preference/existing telecommunications infrastructure. However, the Taawun initiative between Du and Etisalat offers residential and business customers the option to select the telecom service provider of their choice.

Etisalat and Du must be consulted to obtain information on existing telecommunication (data/voice/GSM) services to obtain clearance NOCs. They will also approve the final design of the telecommunication (data/voice/GSM services) package to issue a final design approval.

Etisalat and Du should be consulted early in the design process to identify their individual requirements.

Table 10.4 provides a summary of the submission requirements that must be obtained from the Etisalat and Du and submitted to DDA at the different master plan stages.

SOS Stage	FMP Stage
Etisalat/Du Approval	<ul style="list-style-type: none"> • Etisalat/Du Approval • Approved Drawings (provide in FMP submission Appendix)

Table 10.4: Submission requirements to be obtained from Etisalat/Du