



SMCS/GEN/175-(Cir-30)/2011

13th July 2011

To
All Consultants and Electrical Contractors
Dubai

Dear Customers.

DEWA e-Services

Low Voltage Electrical Drawing Approval – Electronic Document Submission

As part of the E-government initiative pioneered by His Highness Sheikh Mohammed Bin Rashid Al Maktoum, UAE Vice-President & Prime Minister & Ruler of Dubai, DEWA aims at continuous improvement of its on-line services for its valuable customers.

Please be informed that, for LV Design approval and LV Shop Drawing approval application through e-services (www.dewa.gov.ae), the relevant layout drawings and load distribution schedules (presently submitted in hard copies) can also be submitted in electronic format (i.e. CD, Flash Drive, etc.,) at the same Al Hudaiba Office.

The documents are to be grouped (in folder) as below in 'dwf' format, (A3 size drawings with box on bottom of the page for incorporating DEWA comments and approval stamp. Sl. No. 1 & 7 can be in .pdf format also).

Group	Sl. No.	Description
A	1	Connected Load (CL) & Max. Demand (MD) Schedules (Main and Sub-Main DB s)
	2	Single Line Diagram (proposed LV Distribution and Tariff Metering)
	3	Site-setting Layout plan with Location of Electrical Room/MDBs/SMDBs/DBs, etc.
	4	Dimensional Layout of Electrical Room/Metering Enclosure indicating general arrangement of kWh Meters, MDBs, SMDBs, etc.
B	5	Wiring Diagram (Lighting)
	6	Wiring Diagram (Power)
	7	Load Distribution Schedules (Final)
C	8	Specification and Technical Documents
D	9	Green Building Implementation formats

At the initial stage of implementation the Consultants and Electrical Contractors are able to submit the documents either in hard copy or in electronic format, till 30th September 2011. The submission of manual documents will be discontinued after provision for uploading the e-documents, as attachments, along with the e-service application, is available on the DEWA web site (www.dewa.gov.ae).

Thanking you in anticipation of your full co-operations.

Yours faithfully,
For DUBAI ELECTRICITY & WATER AUTHORITY


Obaid Saif Al Falasi

(Senior Manager – Connection Services)

