

CIRCULAR-144 (HSE)

Date: 26 April, 2009

Ref: ZADC/**HSE**/AAZ/gs-063

TO: ALL CONSULTANTS, CONTRACTORS AND PROJECT MANAGEMENT

SUBJECT: WARNING LIGHTS ON HIGH RISE BUILDINGS AND CRANES

With reference to the above subject and further to requirements of **Zoning Authority Health**, **Safety and Environment Regulation 6(P) (5) (v)** (Any tower crane selected for use on the construction site shall be positioned with adequate precautions against aerial obstruction for low flying aircraft/ helicopters be provided with warning lights) and **Dubai Municipality Circular No. 149 Ref:** 812/02/03/7183 dated: 04/04/2007, it is reminded to comply with the following:

- 1) All tower cranes above 30 meters height must be fitted with flashing lights.
- 2) All mobile cranes with boom length of 30 meters or more must be fitted with warning lights and must be ON while the crane is working.
- 3) All building structures completed or under construction or on-hold/suspended with a height of 60 meters or above must be fitted with flashing lights.
- 4) Construction sites shall be provided with suitable and sufficient lighting during night time.
- 5) All the stationery warning/flashing lights must be ON 24 Hours even on holidays.

Please note that complying with the above requirements is mandatory to prevent accidents.

The above is for your kind information and necessary action.

Thanking you,

For, and on behalf of DUBAI TECHNOLOGY AND MEDIA FREE ZONE AUTHORITY – DTMFZA

Cc: ZADC