WHEREAS, M/s. Orient Electric (A Division of Orient Paper & Industries Ltd.) hereinafter referred to as the industry] located at 6, Ghore Bibi Lane, P.O.-Kankurgachi, Kolkata-700 054 is engaged in manufacturing of ceiling fans, pedestal fans and table fans.

AND WHEREAS, the industry was inspected by the officials of West Bengal Pollution Control Board (hereinafter referred to as the Board) on 29/10/2015. The industry has three major sections viz. phosphating, Chromatising and Powder coating section. The industry has installed 1 no. semi-automatic powder coating machine which is provided with a stack without obtaining Consent to Establish from the Board.

AND WHEREAS, the industry has an effluent treatment plant (ETP) to treat the effluent generated from the phosphating and chromatising section. The ETP comprises of collection tank, reaction tank, neutralization tank, clarifier, sand bed filter and final outlet leading to the KMC drain. Effluent generated from the collection chamber of the phosphating section is pumped to the ETP of the chromatising section through a pipeline network. The entry pipe of the suction pump was found in damaged condition during inspection and the collection chamber was found to be filled with effluent.

AND WHEREAS, a show cause notice was issued to the industry vide dated 18/11/2015 for installing the said semi-automatic powder coating machine without obtaining permission from the Board. The industry has submitted a reply on 04/02/2016 mentioning that the new painting process (powder coating method) is only replacement of old painting process (spray painting), it is not an expansion and they have applied for Consent to Establish for the same.

AND WHEREAS, the Consent to Operate of the industry is valid upto 31/08/2016. The Hazardous Waste Authorisation expired on 31/12/2014.

AND WHEREAS, a hearing was conducted at the Head Office of the Board on 26/02/2016 for the non-compliance of environmental norms as observed during inspection by the Board officials.

AND WHEREAS, the representatives of the industry appearing in the hearing submitted that they have installed the powder coating machine replacing the spray painting process and there will be no enhancement of production capacity.

NOW THEREFORE, considering the facts as recorded above, M/s. Orient Electric (A Division of Orient Paper & Industries Ltd.) located at 6, Ghore Bibi Lane, P.O.-Kankurgachi, Kolkata-700 054 is hereby directed as follows:

1. That, the industry shall not operate the powder coating machine before obtaining permission from the Board.

2. That, the industry shall repair the damaged pipe of the suction pump of the ETP at the earliest and submit the compliance report to the Board.

3. That, the industry shall always operate the effluent treatment plant efficiently.
The Environmental Engineer, Salt Lake Regional Office of the Board is requested to keep a strict vigil on the industry. If the industry is again found to be non-complying, the Board may take stricter regulatory action against the industry.

This direction is issued in exercise of the powers conferred under the provision of Section 33A of Water (Prevention & Control of Pollution) Act, 1974, Section 31A of Air (Prevention & Control of Pollution) Act 1981 and the Environment (Protection) Act, 1986.

This order has the approval of the Competent Authority.

By Order,

Sd/-
Chief Engineer
Operation & Execution Cell
West Bengal Pollution Control Board