

# Epyllion Style Ltd.(Extension Project)

Nayapara, Vhawal Mirzapur, Gazipur Sadar, Gazipur-1703.

(24.0934637N,90.3720187E)

23<sup>rd</sup> April 2017





# Observation



# Sub-Station Building



# Exposed Rebar observed on roof

**Observation: Sub-Station Building**



Exposed Rebar observed on roof of Substation Building which is susceptible to corrosion.

## Observation: Sub-Station Building



# Water Clogging observed on roof

6 **Observation: Sub-Station Building**



Water Clogging was observed on roof of Substation Building. Factory is required to implement proper drainage system to avoid water ingress and deterioration of structural elements.

**Observation: Sub-Station Building**



# Problems Observed

## Sub-Station Building:

- Item 1: Exposed Rebar observed on roof
- Item 2: Water Clogging observed on roof



| Item No. | Observation                     | Recommended Action Plan   | Recommended Timeline |
|----------|---------------------------------|---|----------------------|
| 1        | Exposed Rebar observed on roof  | Building Engineer to suggest a proper remedial measures to protect exposed re-bars from corrosion and carry out remedial works. | 6-weeks              |
| 2        | Water Clogging observed on roof | Provide proper drainage system to avoid water clogging.   | 6-weeks              |