

### PROCESS ENGINEERING SERVICES

#### 2 X 342 MW OPEN CYCLE GAS TURBINE (OCGT) GENERATINGSTATION IN SINGAPORE

Client: JEL Maintenance Limited (JML), Singapore

**Project: Meranti Power Pte Ltd** 

Scope Of Work: Reviewing the design of the following structures:

- Gas Turbine Building
- Switch House Building
- Gas conditioning Building
- Common Electrical Building
- **➤ EDG and BSDG Building**
- Admin Building
- Warehouse and Maintenance Building
- Unit Electrical Building
- DG Electrical Building
- Bin Center
- > Fire Pump Station
- Water Tank
- Diesel Oil Tank
- GSIV Emergency
- Scrap Center and Guard house

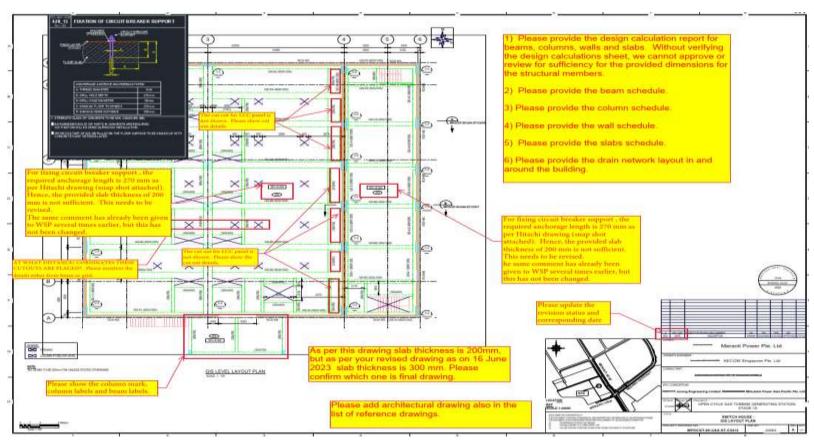


# **CIVIL & STEEL STRUCTURE DETAILING**

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**Switch House Building Reviewed Document** 

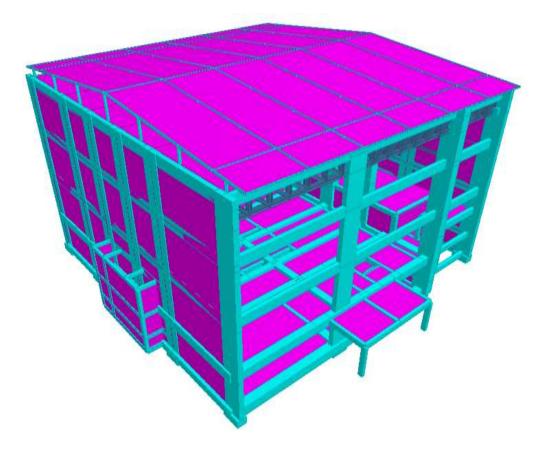


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**Switch House Building Model**