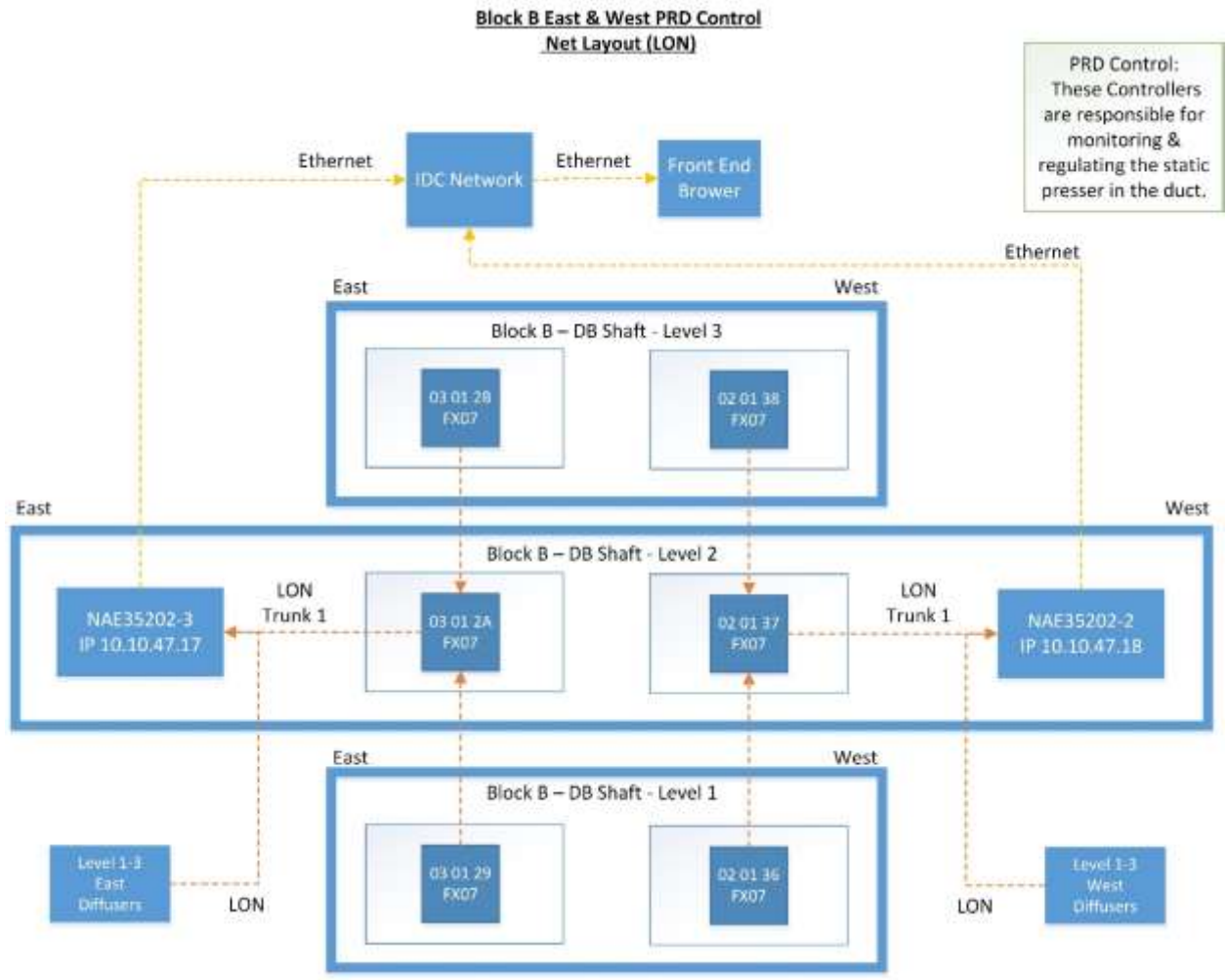


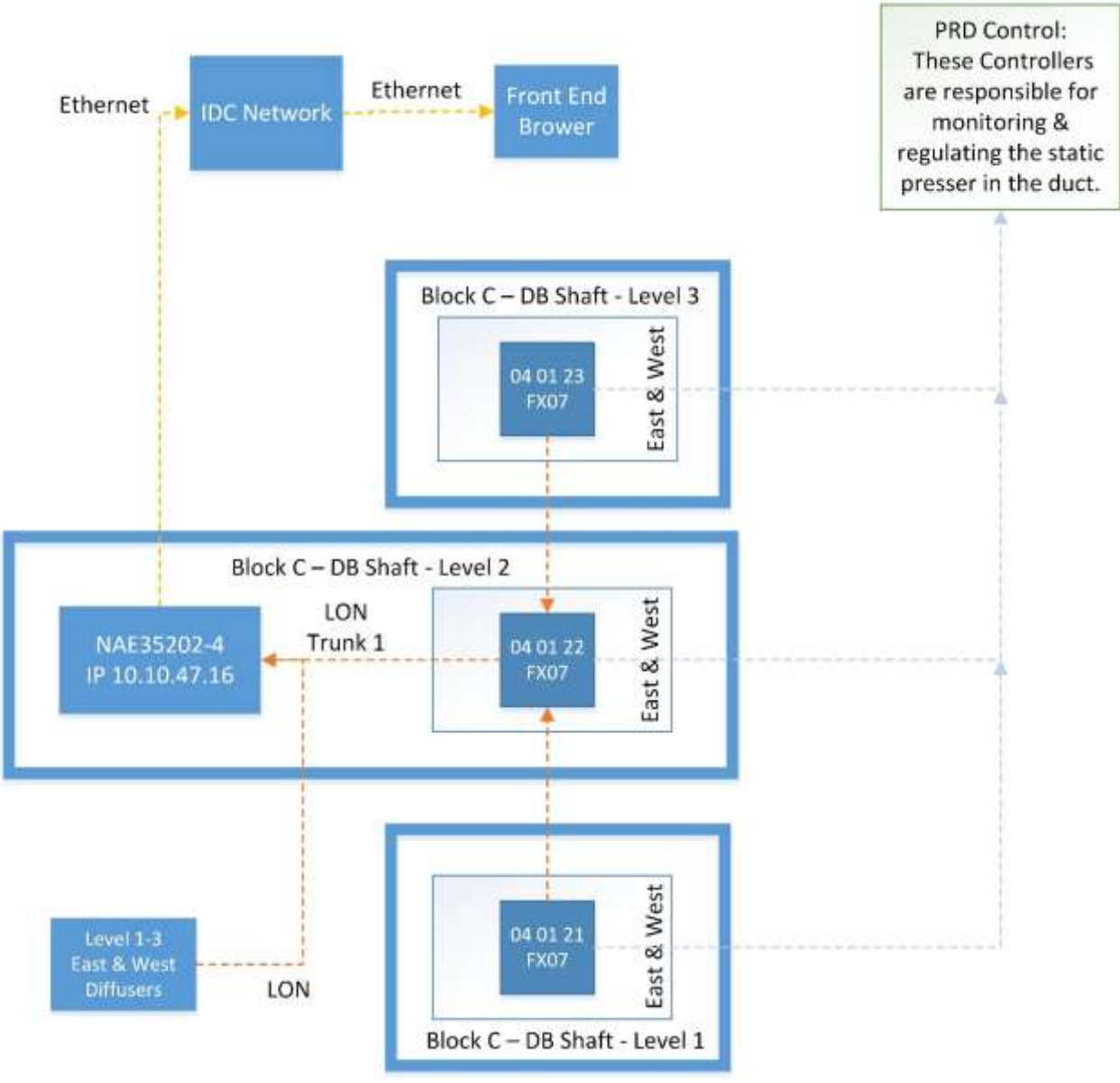
# ANNEXURE A: JC Topography



## IDC Block B (LON):

- Nae's x 2
- FX07 x 6

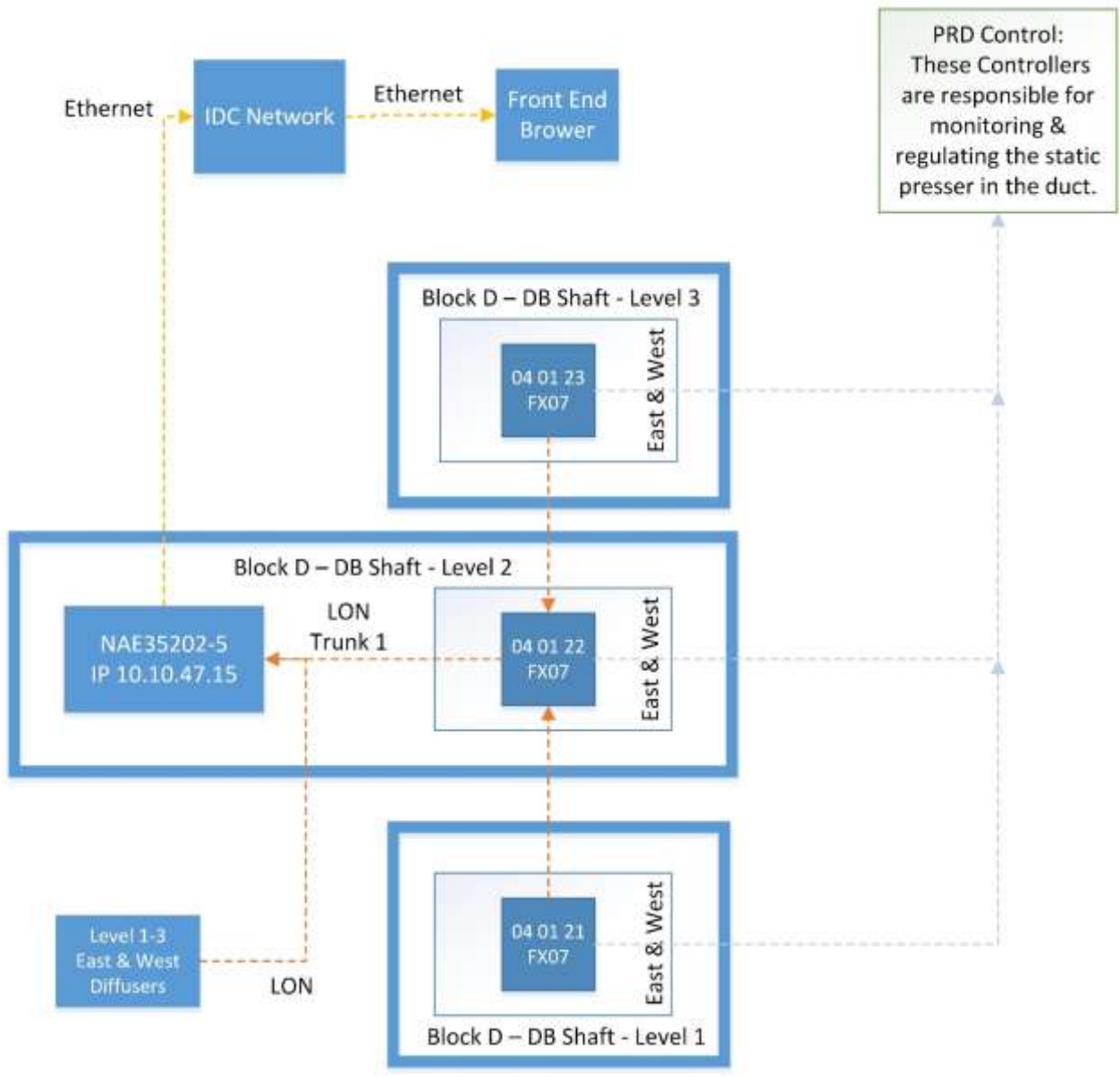
**Block C East & West PRD Control  
Net Layout (LON)**



IDC Block C (LON):

- NAE x 1
- FX07 x 3

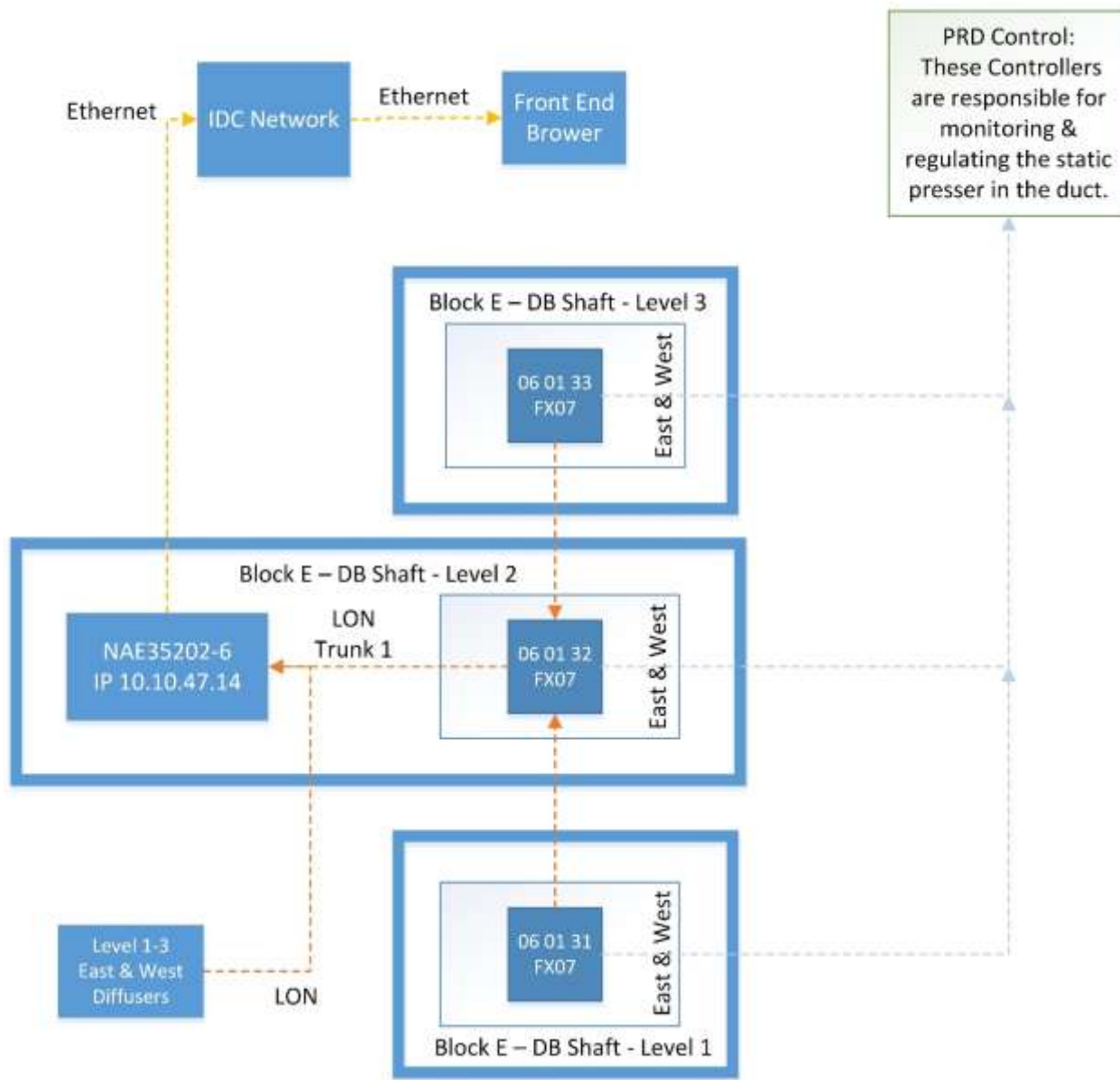
**Block D East & West PRD Control  
Net Layout (LON)**



**IDC Block D (LON):**

- Nae x 1
- FX07 x 3

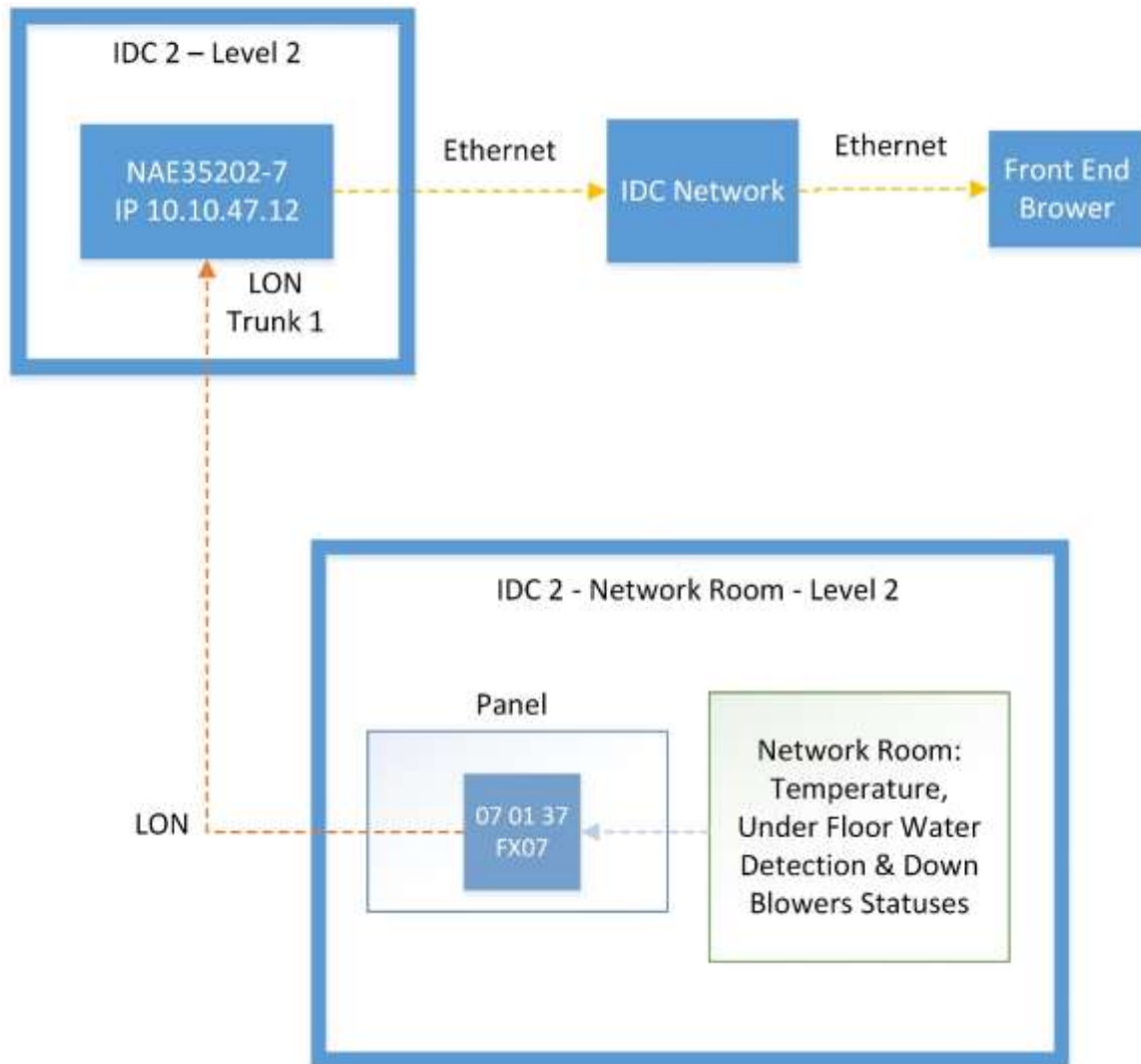
**Block E East & West PRD Control**  
**Net Layout (LON)**



**IDC Block E (LON):**

- Nae x 1
- FX07 x 3

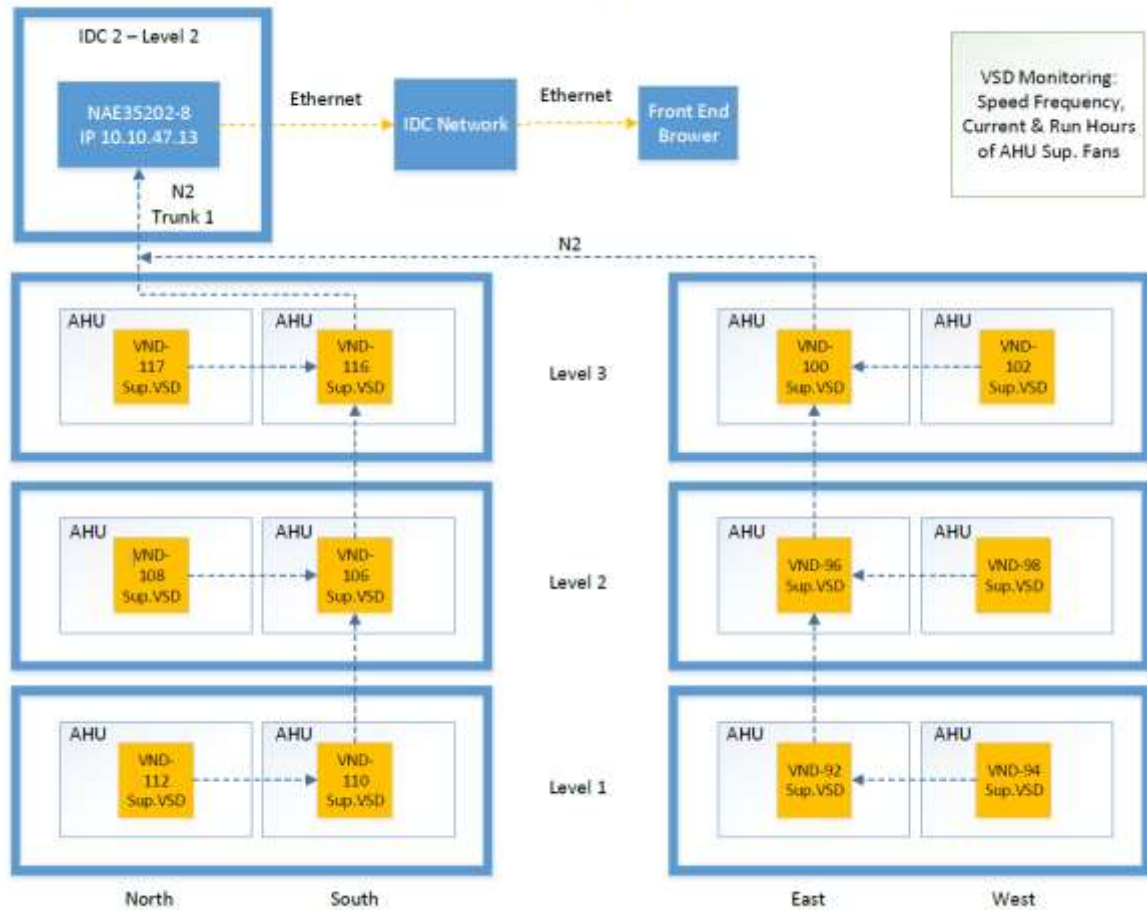
### IDC 2 Network Room FX07 Net Layout (LON)



#### IDC 2 Network Room FX07 (LON):

- NAE x 1
- FX07 x 1

**IDC 2 AHU VSD Net Layout (N2)**



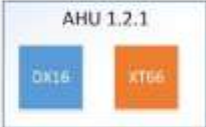
IDC 2 Network Room FX07 (LON):

- NAE x 1

**Station 1 – Layout**

Dedicated Heat Pump to AHU Z23 E

Heat Pump



Spray Pump 1 VSD

Spray Pump 2 VSD

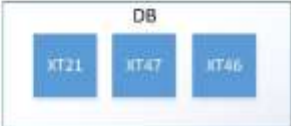
Humidifier Tank & Pumps

Sup. Air VSD

Rtn. Air VSD

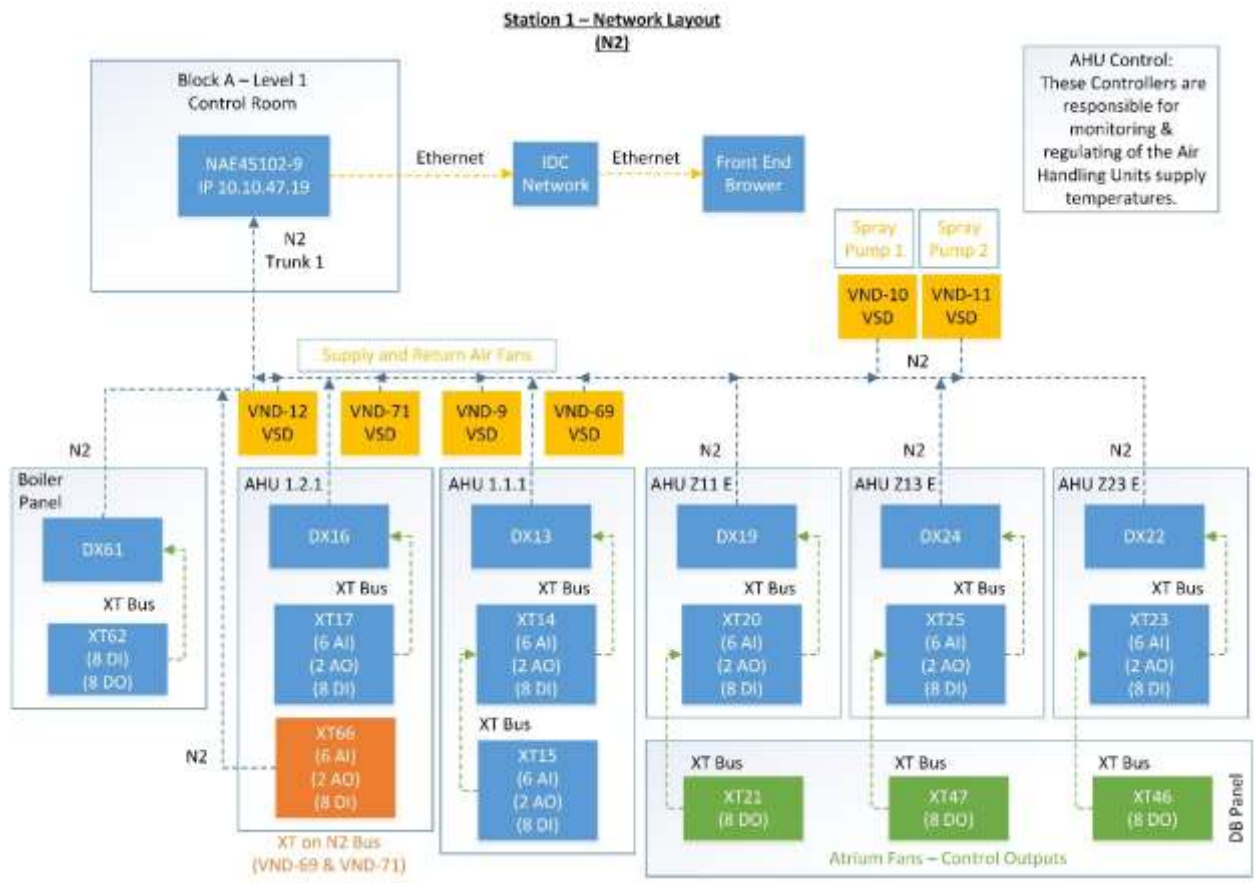
Sup. Air VSD

Rtn. Air VSD



Entrance To Station 1

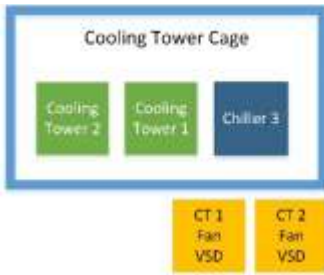




**Station 1: 23 Devices in Total**

- DX x 6
- XT x 11
- VSD x 6

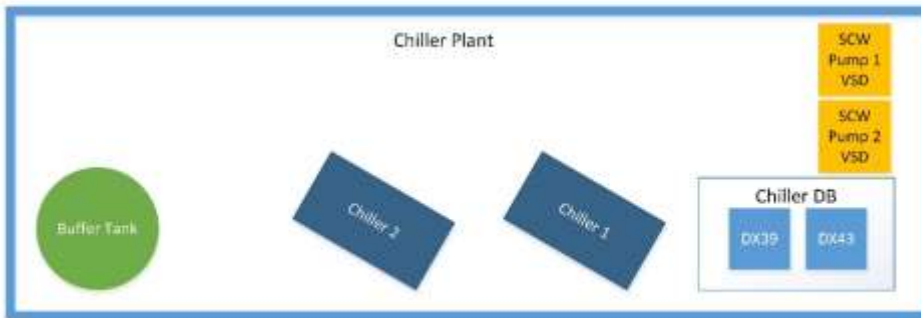
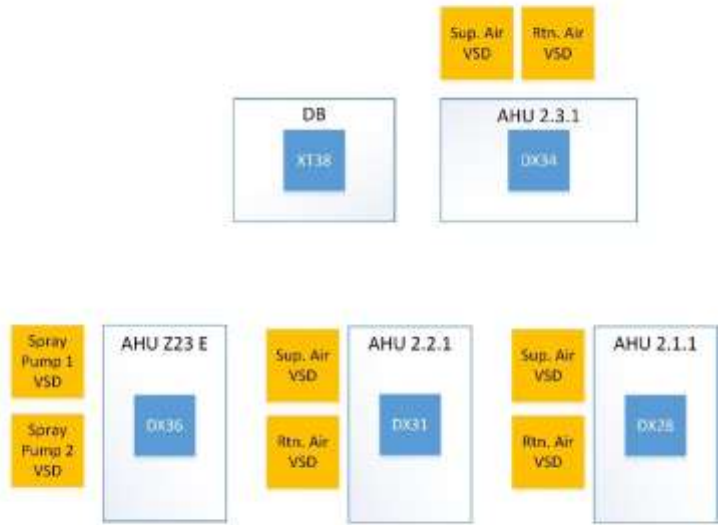


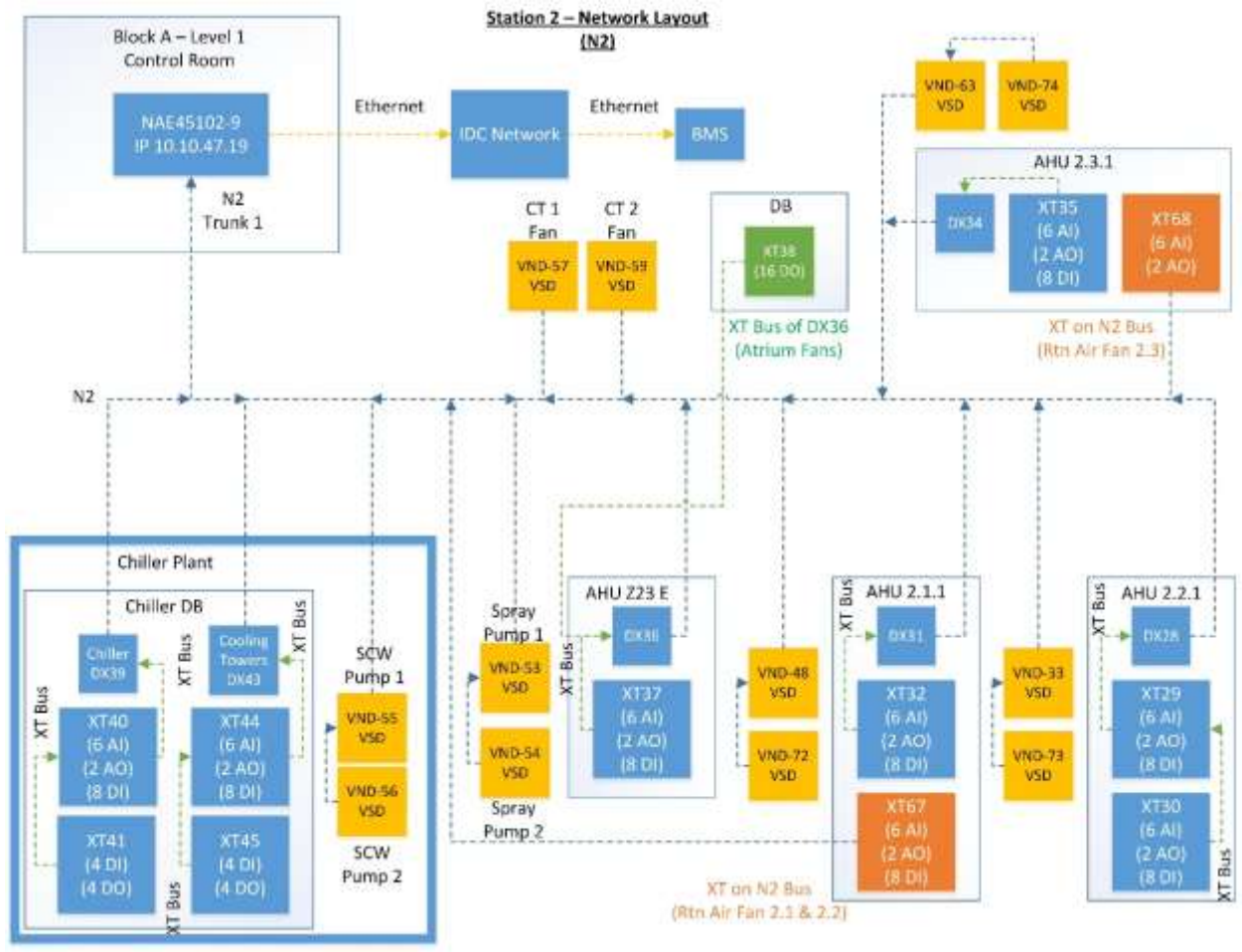


Entrance To Station 2



**Station 2 – Layout**

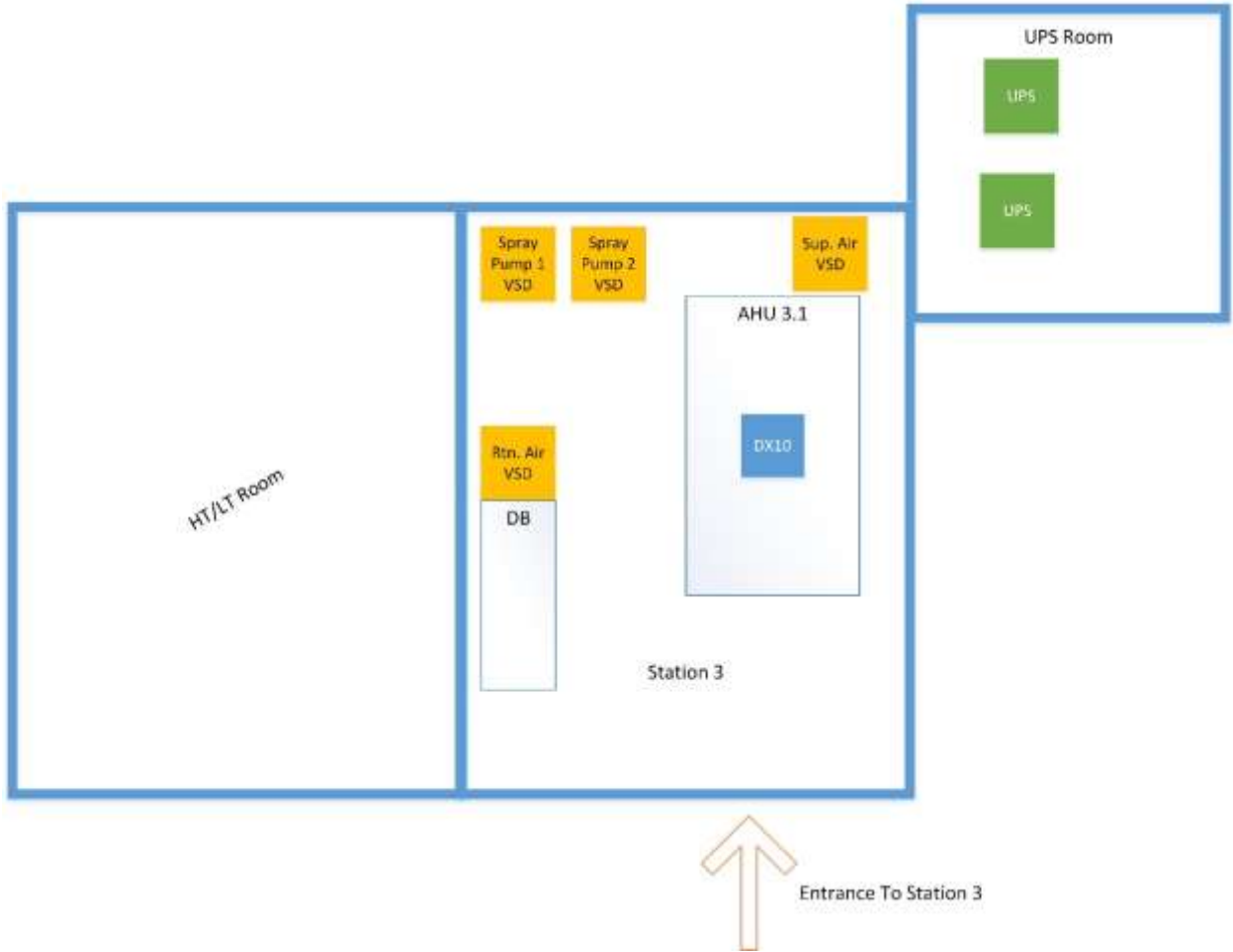




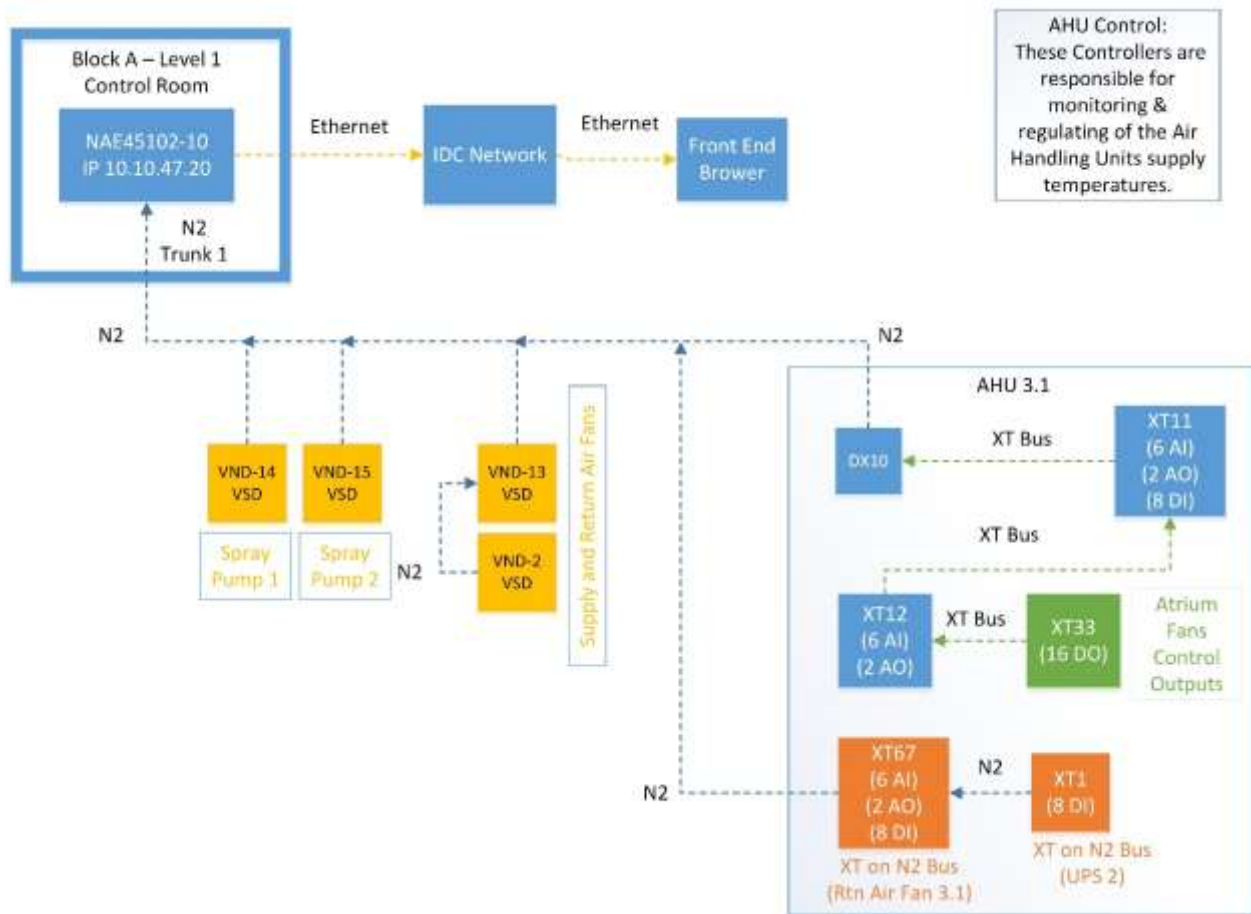
**Station 2:**

- DX x 6
- XT x 12
- VSD x 12

**Station 3 – Layout**



**Station 3 – Network Layout  
(N2)**

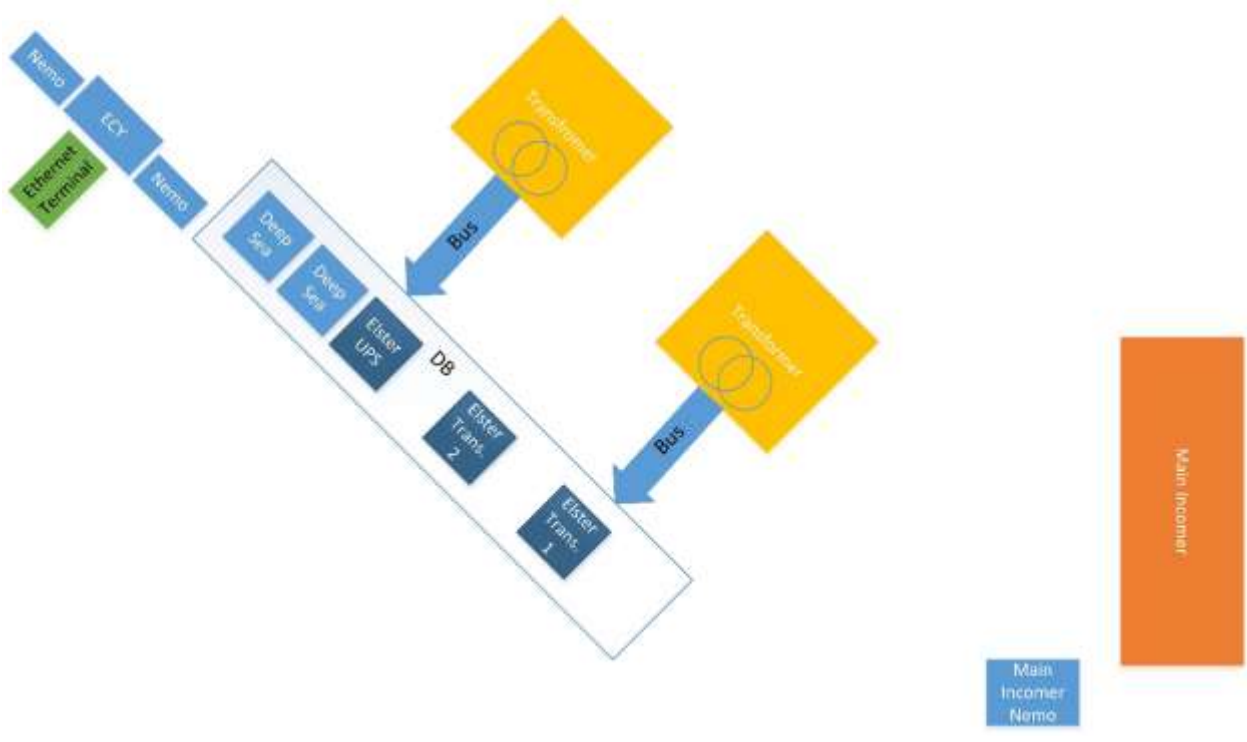


AHU Control:  
These Controllers are responsible for monitoring & regulating of the Air Handling Units supply temperatures.

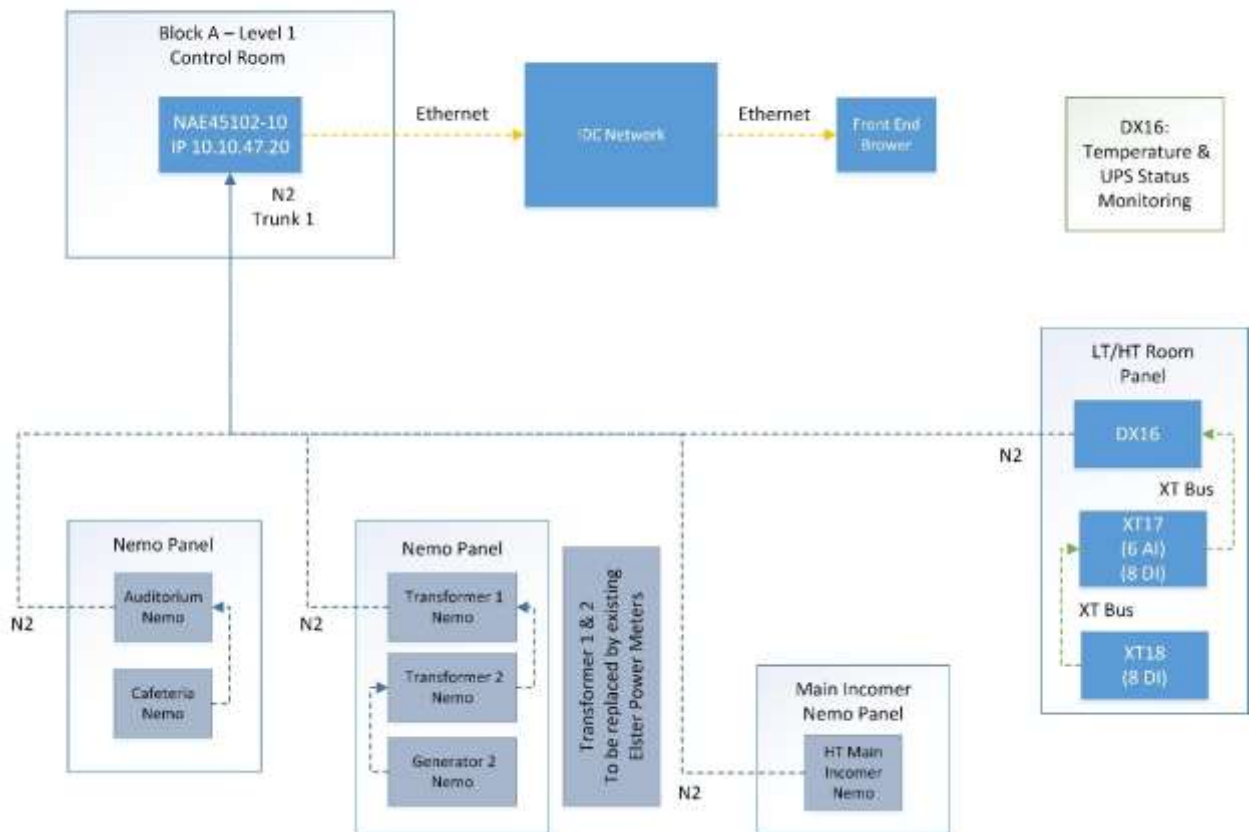
**Station 3:**

- DX x 1
- XT x 5
- VSD x 4

DX 16



**Block A – LT/HT – Network  
Layout (N2)**



**Block A HT/LT:**

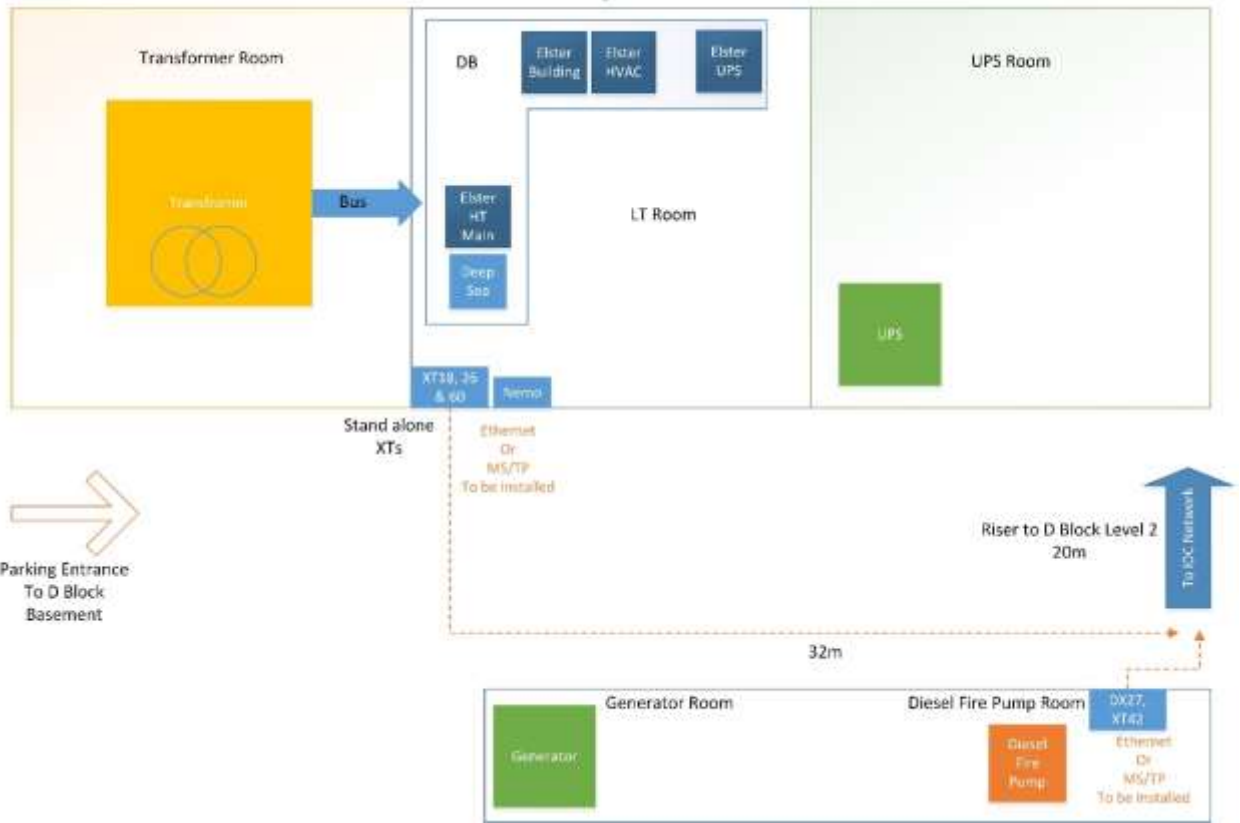
**Elster Meters:**

- Transformer 1
- Transformer 2
- UPS

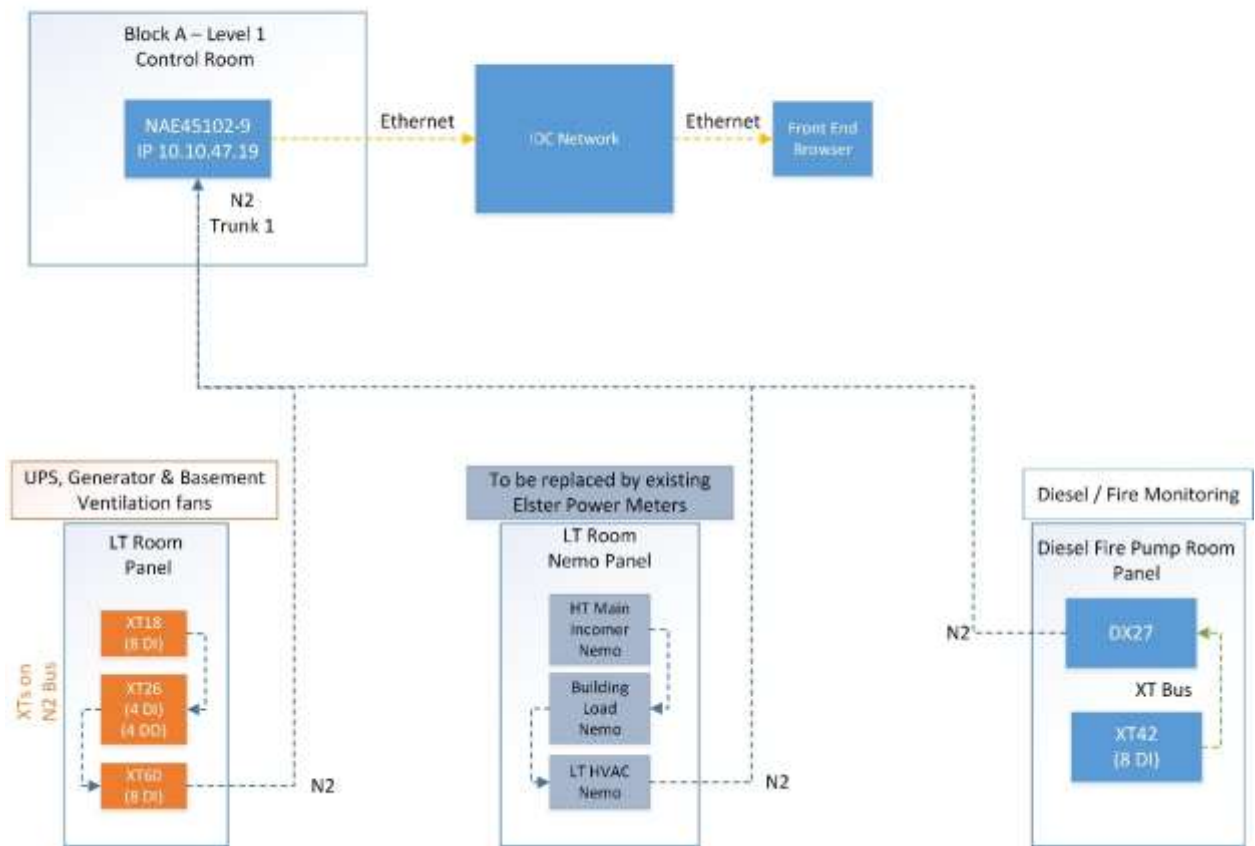
**Nemo Meters:**

- HT Main Incomer
- LT Main Incomer – Transformer 1 (Elster meter available)
- LT Main Incomer – Transformer 2 (Elster meter available)
- LT Main Incomer – Generator 2
- Cafeteria
- Auditorium

**Block D Basement HT/LT -  
Layout**



**Block D – Basement –  
Network Layout (N2)**



Block D Basement HT/LT:

Elster Meters:

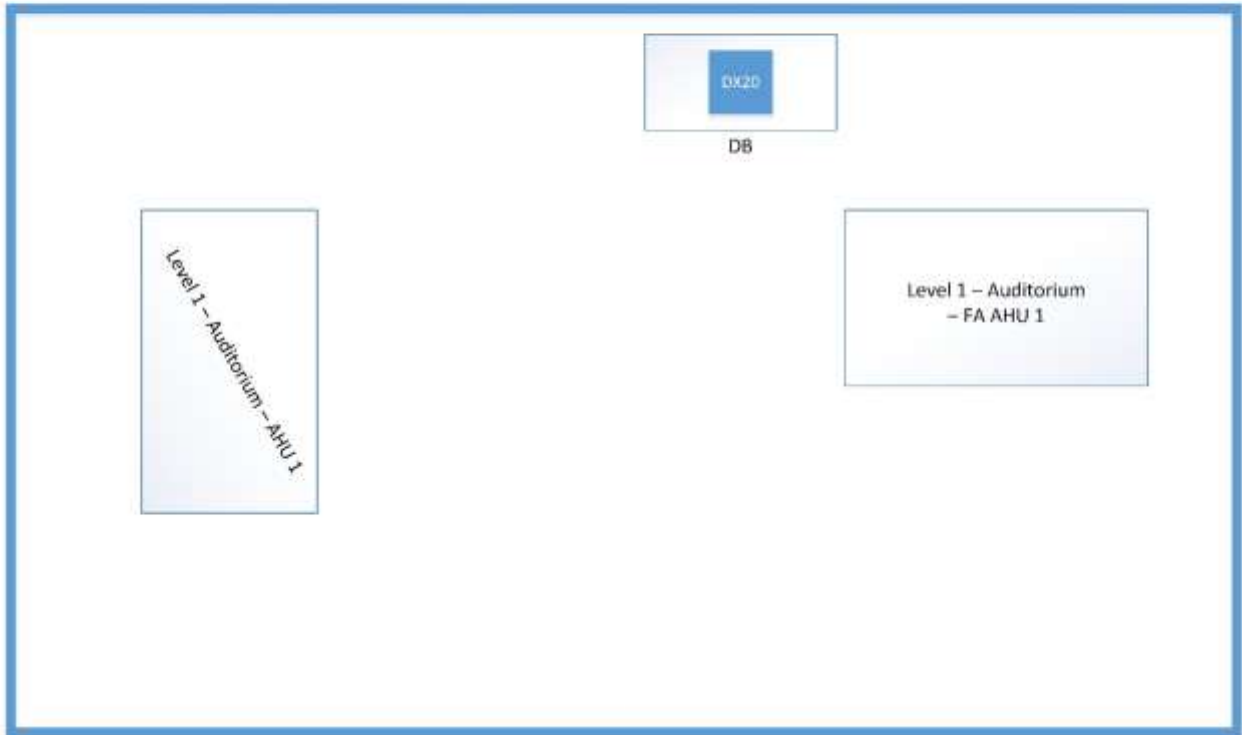
- HT Main Incomer
- Building Load
- LT HVAC
- UPS

Nemo Meters:

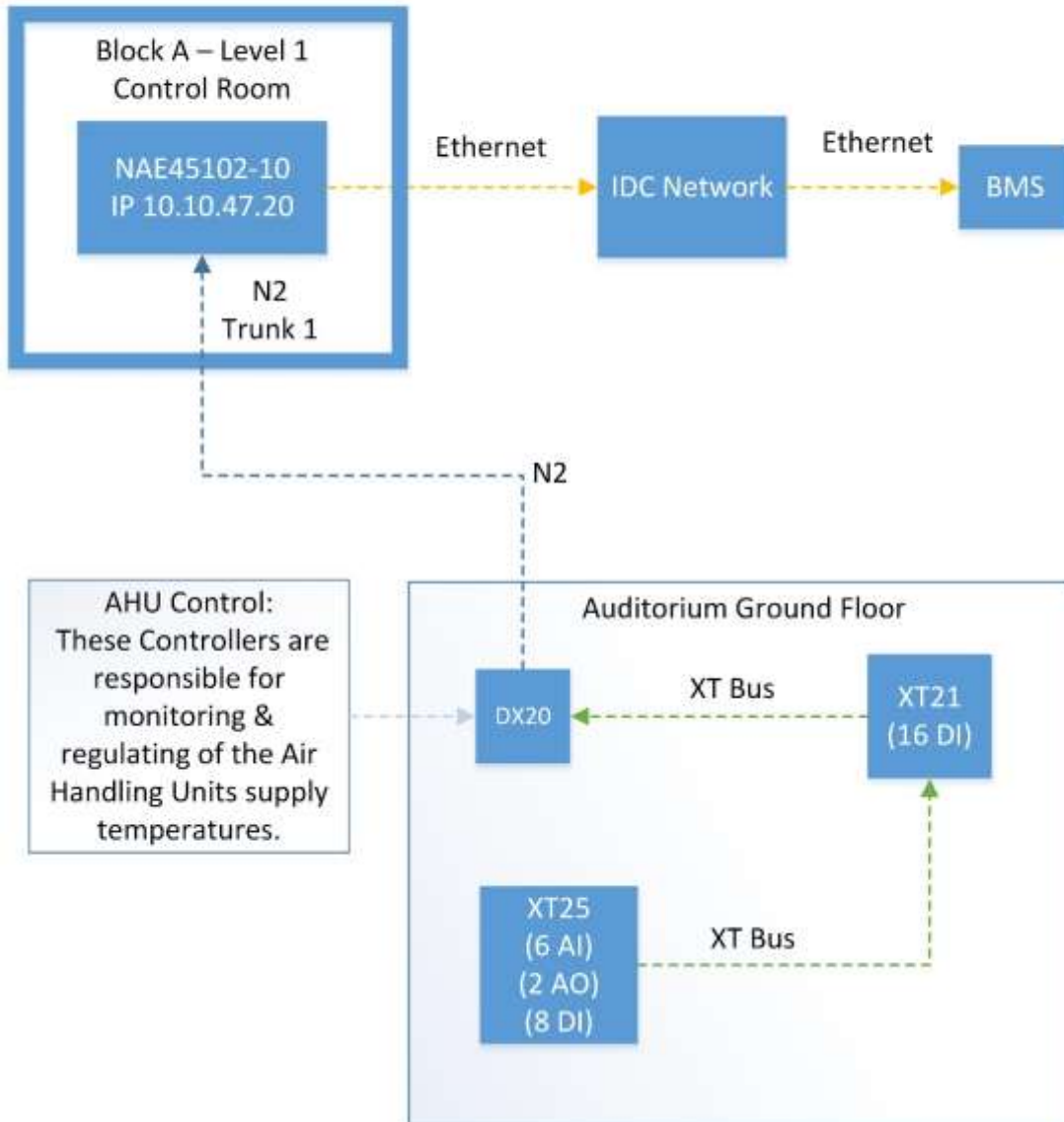
- HT Main Incomer (Elster meter available)
- Building Load (Elster meter available)
- LT HVAC (Elster meter available)



**Auditorium – Ground Floor – Layout**



**Auditorium - GF – Network  
Layout (N2)**



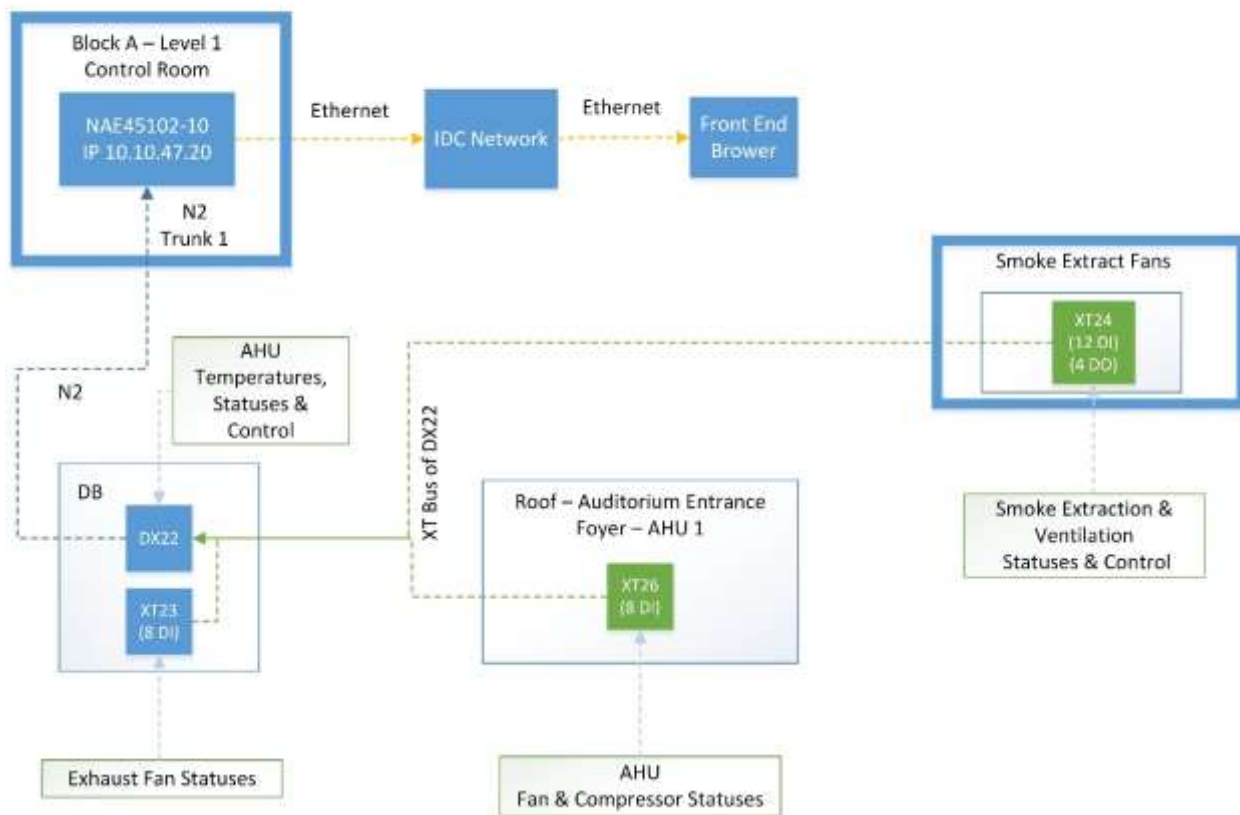
**Auditorium Ground Floor (Auditorium Area):**

- DX x 1
- XT x 2

**Auditorium – Roof – Layout**



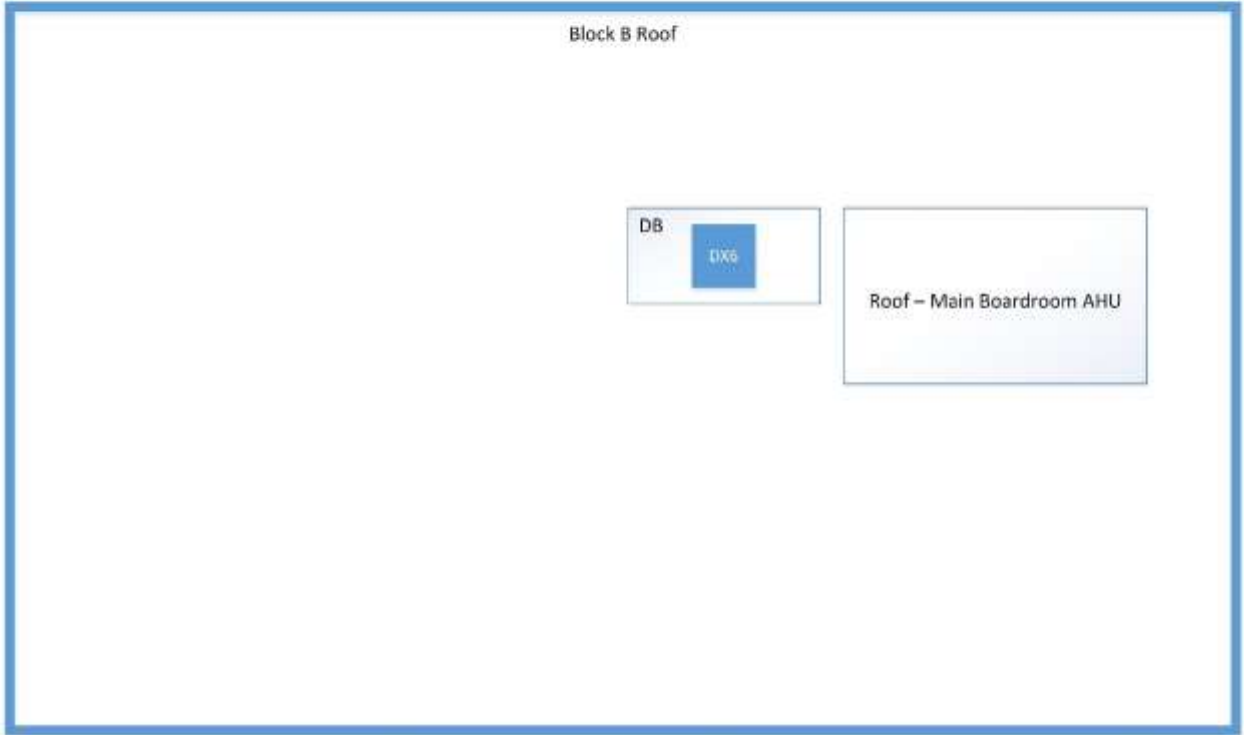
### Auditorium – Roof – Layout



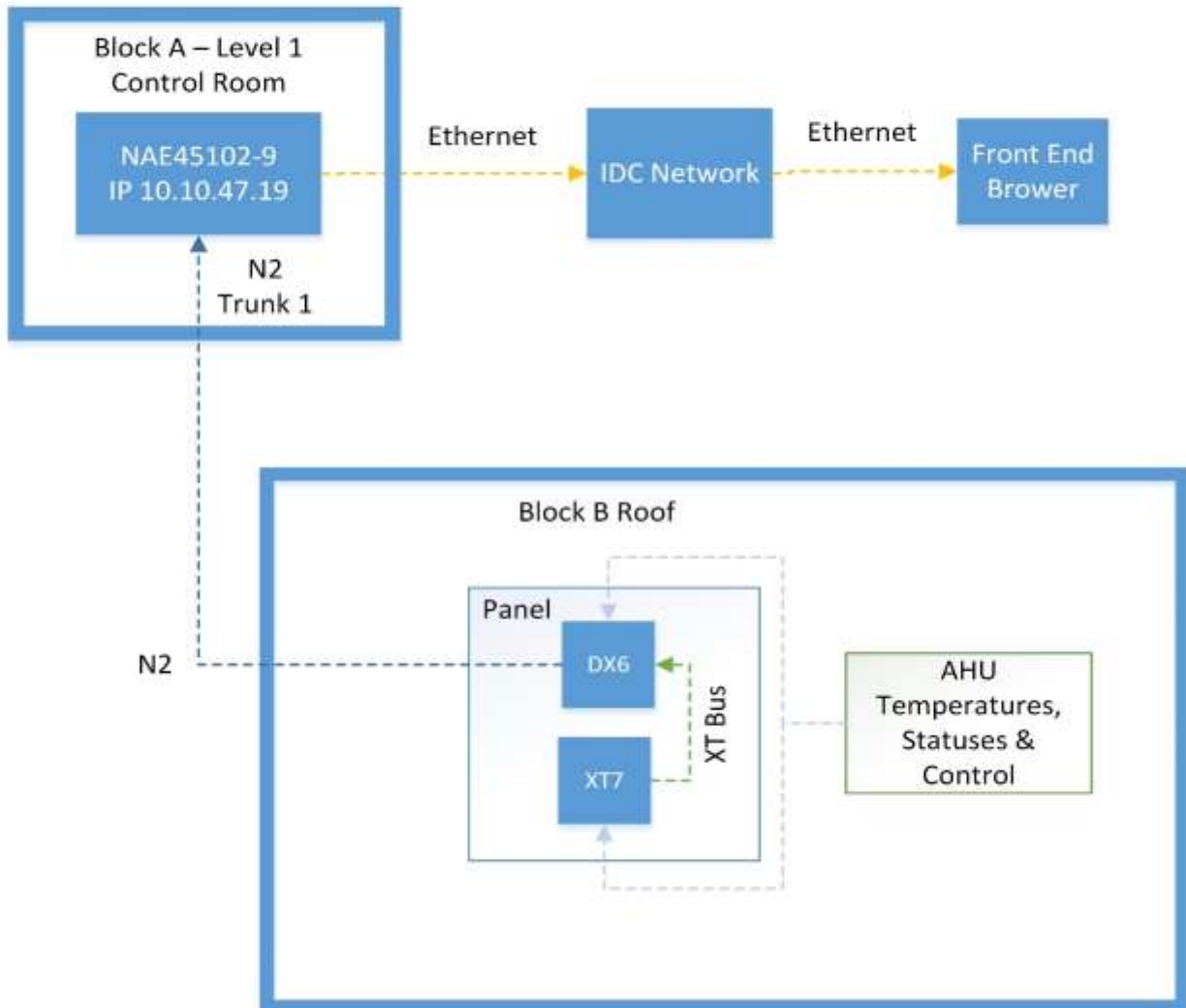
### Auditorium Roof (Foyer Area):

- DX x 1
- XT x 3

**Main Boardroom AHU - Roof - Layout**



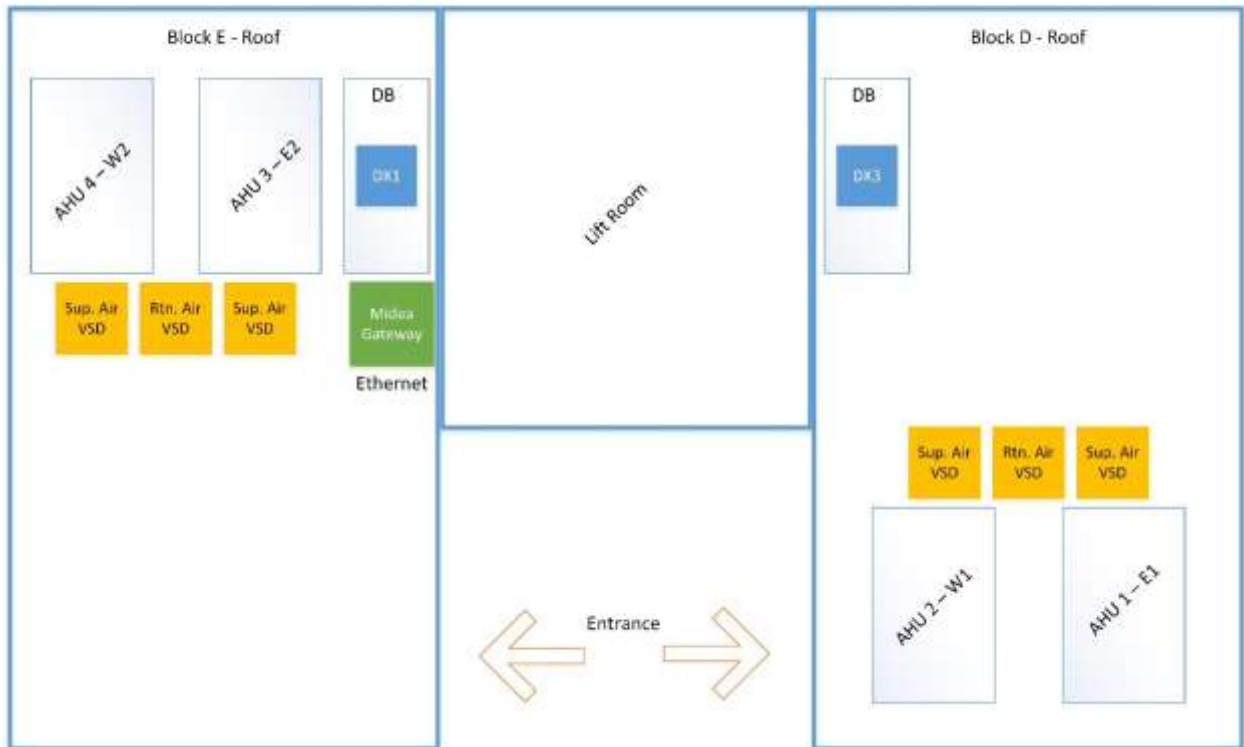
**Main Boardroom AHU Roof Net Layout**  
**(N2)**



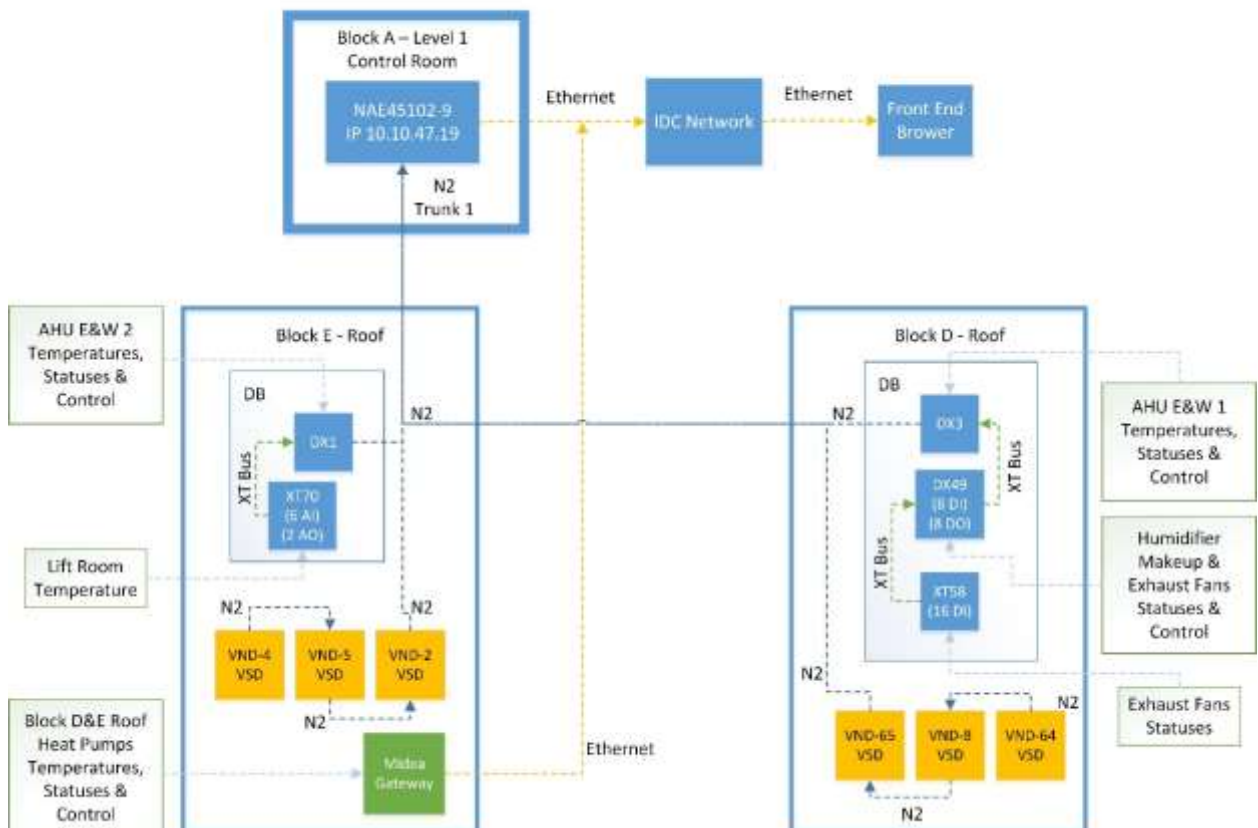
**Main Boardroom AHU (On Block B Roof):**

- DX x 1
- XT x 1

**Block D&E Roof – Layout**



**Block D&E Roof – Layout**



Block D Roof:

- DX x 1
- XT x 1
- VSD x 3

Block E Roof:

- DX x 1
- XT x 1
- VSD x 3