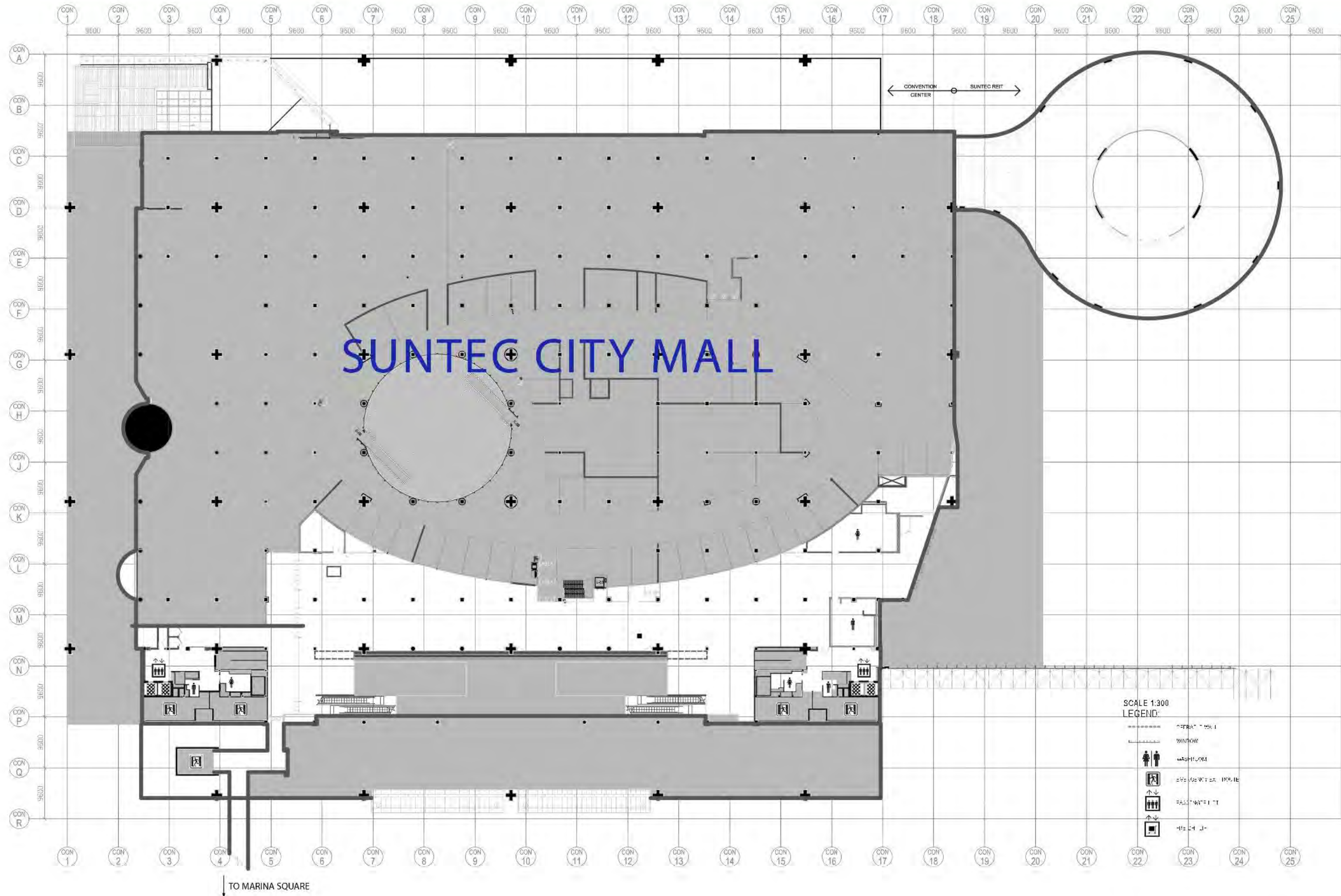


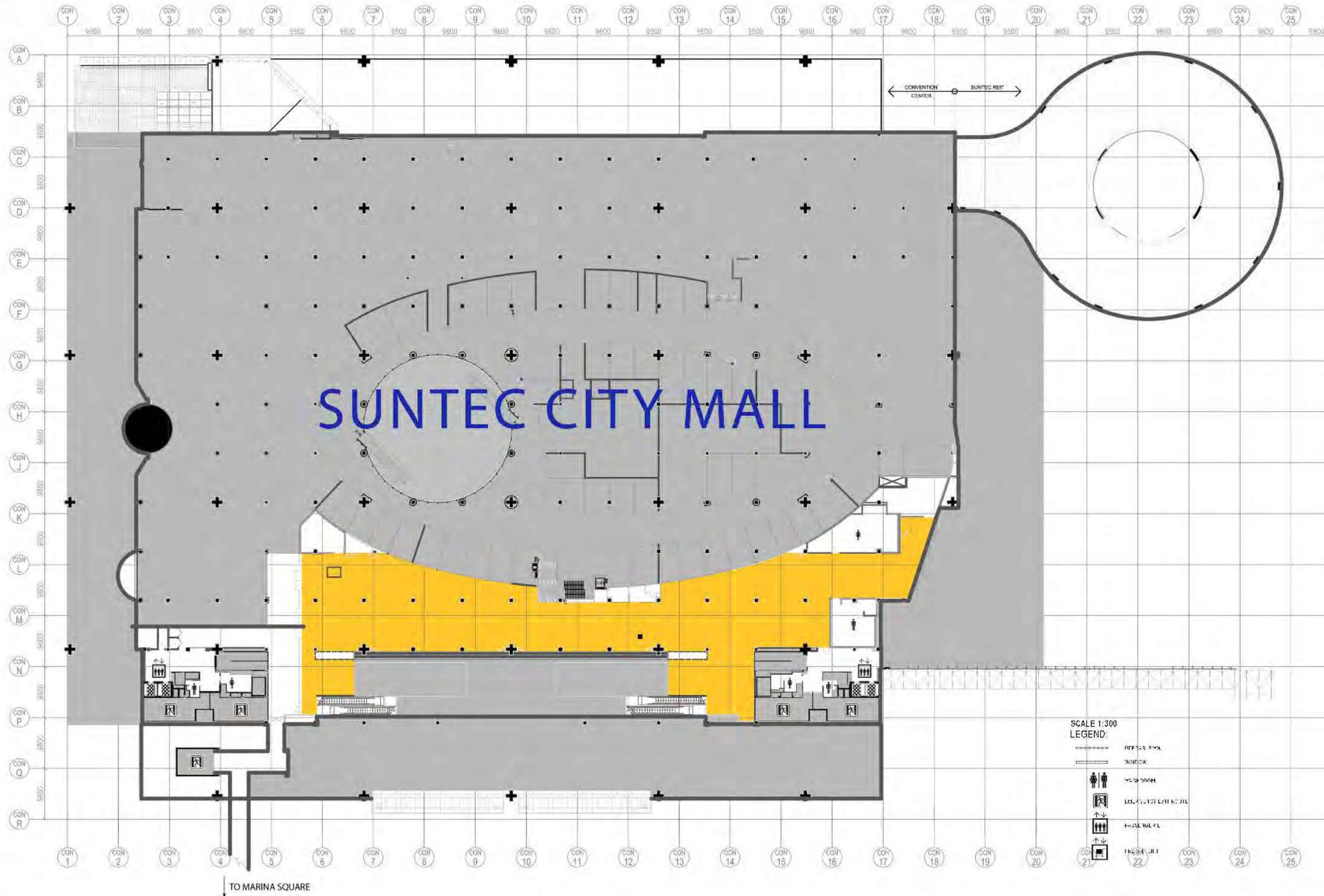
- 1. Level 2
- 2. Level 3
- 3. Level 4
- 4. Level 6
- 5. Level 7



1. General Floor Plan
2. Loading Specifications Plan





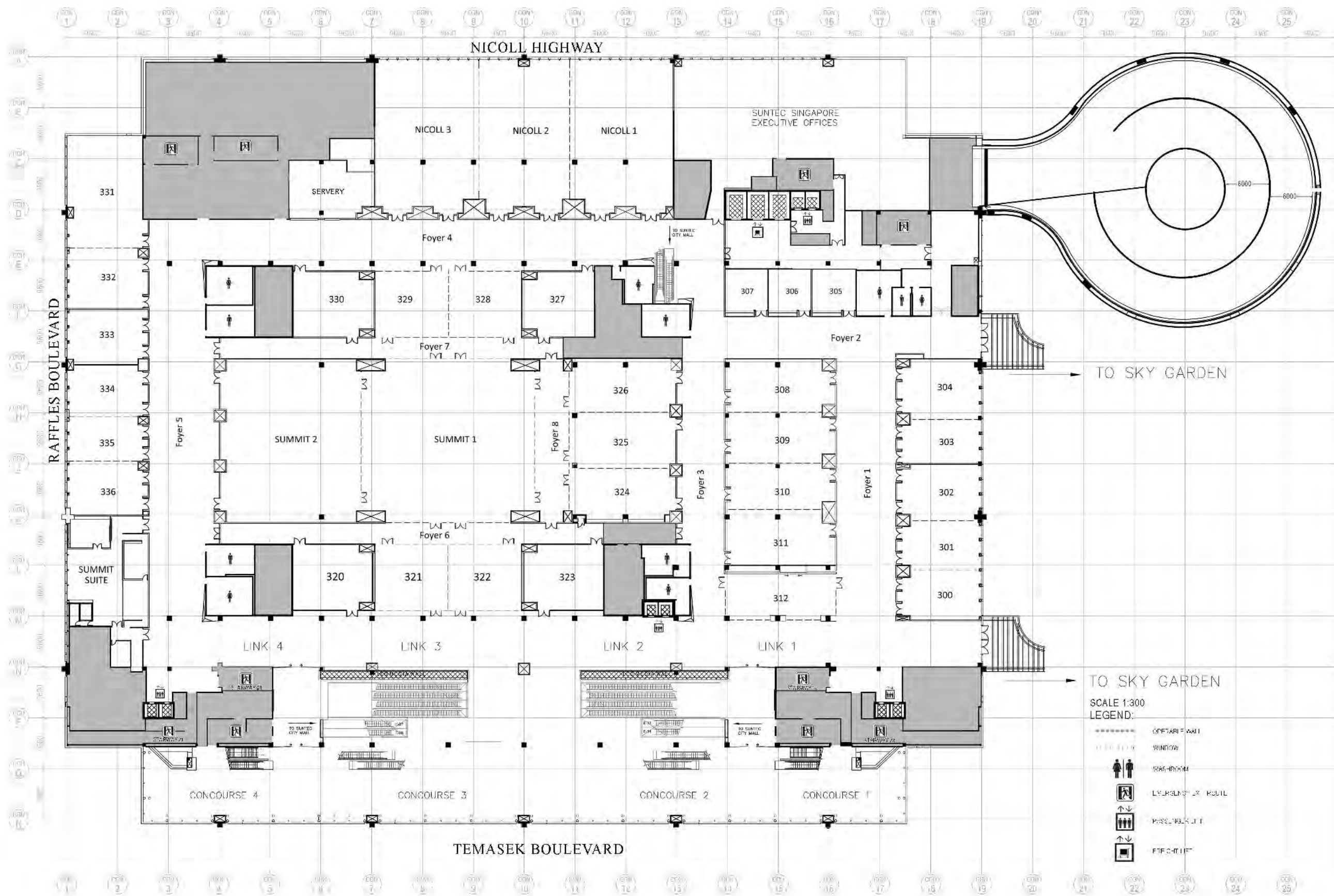


FLOOR LOAD CAPACITY

Floor Load Capacity: 5.0 kN/m² (100lb/sq ft)

1. General Floor Plan
2. Floor & Loading Specifications Plan
3. Operable Wall Specifications & Layout
4. Reflected Lighting Plan
5. Reflected Lighting Details
6. Ceiling Height Plan

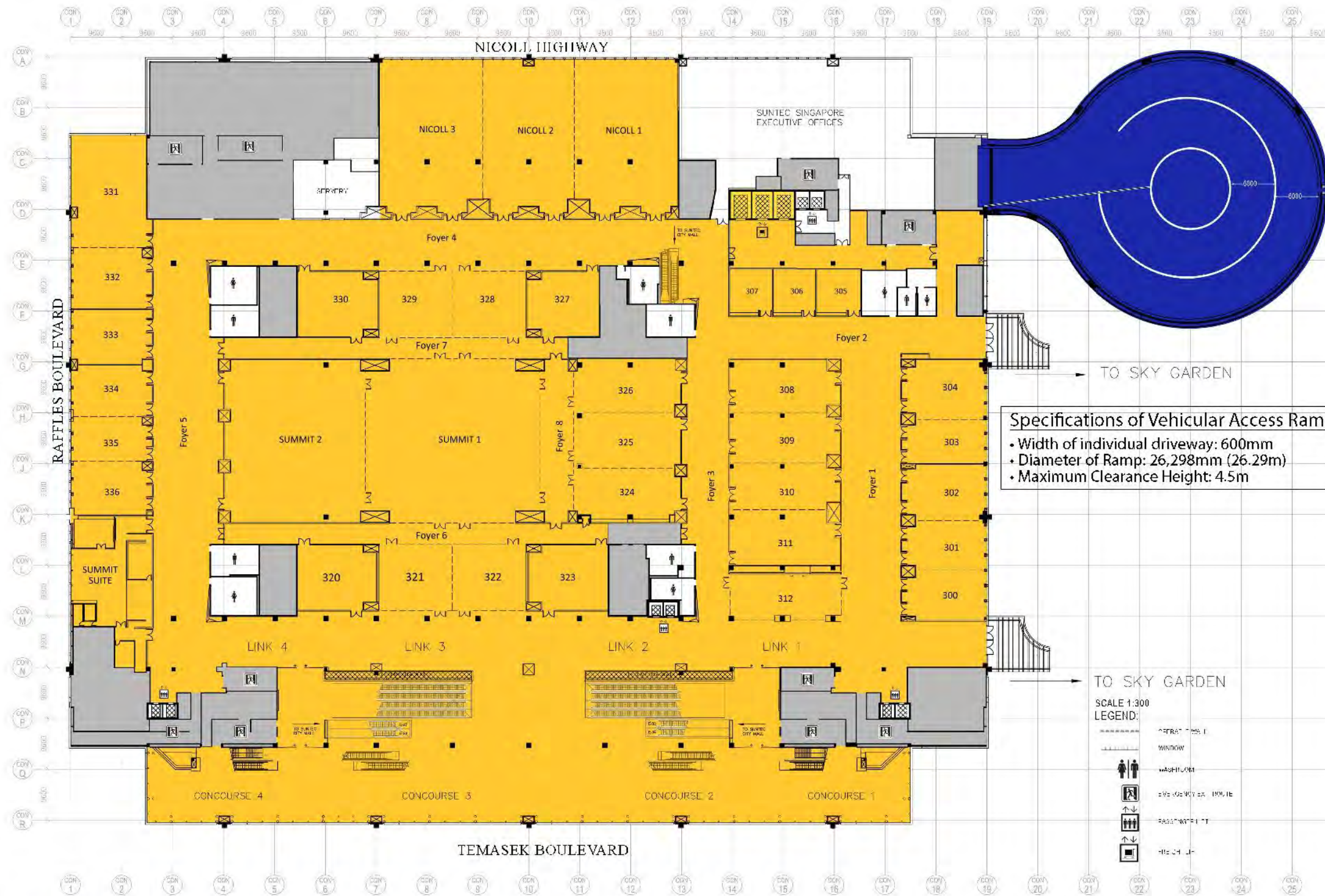




TO SKY GARDEN
TO SKY GARDEN

SCALE 1:300
LEGEND:

- OFFICE WALL
- ||||| WINDOW
- ♂ ♀ WASH ROOM
- ⊠ LIFT/STAIR/ESC. STAIR
- ↑ ↓ PASSAGE/STAIR
- ⊠ ELEVATOR



TECHNICAL SPECIFICATIONS FOR FREIGHT ELEVATORS

- System: Traction
- Speed: 0.5m/s (1.64 Ft/s)
- Capacity: 7,000kg/7 tonnes (15,400 lbs)
- Level Served: Basement 1, Level 2 to 4 & Level 6 (2 elevators)
Basement 2 to Level 4 & Level 6 (1 elevator)
- Interior Dimensions: 2.5m (W) x 4.35m (D) x 3.1m (H)
[8.2ft (W) x 14.3ft (D) x 10.2ft (H)]
- Door Size: 2.5m (W) x 2.8m (H) [8.2ft (W) x 9.2ft (H)]

FLOOR SPECIFICATIONS

- All rooms and foyers are carpeted.
- Concourse 1-4, Link 1-4 are granite flooring.

Specifications of Vehicular Access Ramp

- Width of individual driveway: 600mm
- Diameter of Ramp: 26,298mm (26.29m)
- Maximum Clearance Height: 4.5m

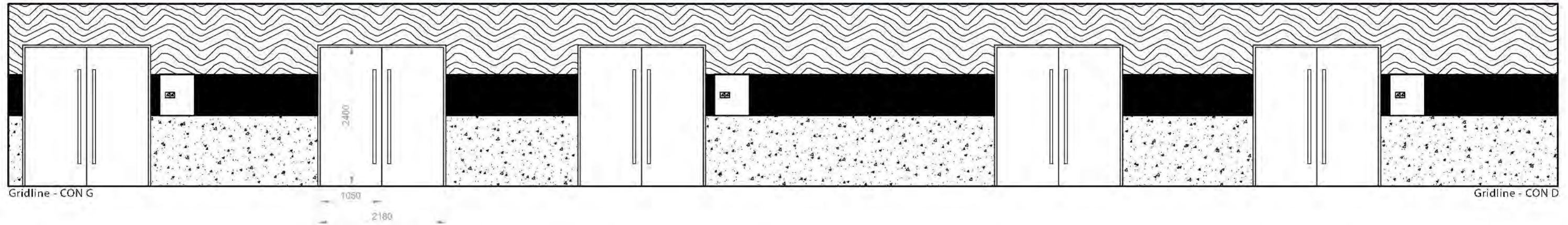
SCALE 1:300
LEGEND:

- FRACTIONAL
- WINDOW
- WASHROOM
- ELEVATOR SHAFT
- PASSAGEWAY
- STAIR

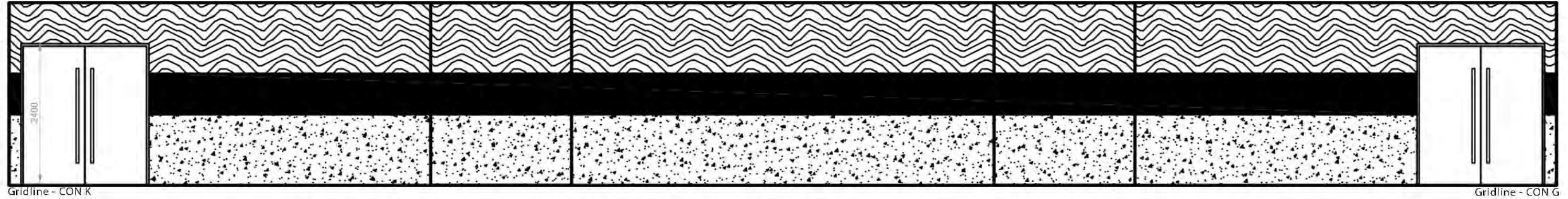
FLOOR LOAD CAPACITY

- Floor Load Capacity: 5.0 kN/m² (100lb/sq ft)
- Container Vehicular Ramp: 10.0kN/m² (200lb/sq ft)
- Loading & Unloading Bays: 10.0kN/m² (200lb/sq ft)
- Service Vehicle Lots: 10.0kN/m² (200lb/sq ft)

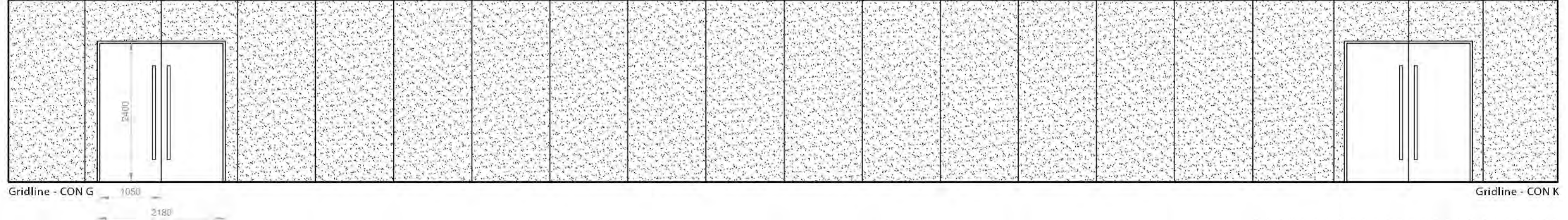
WALL 1



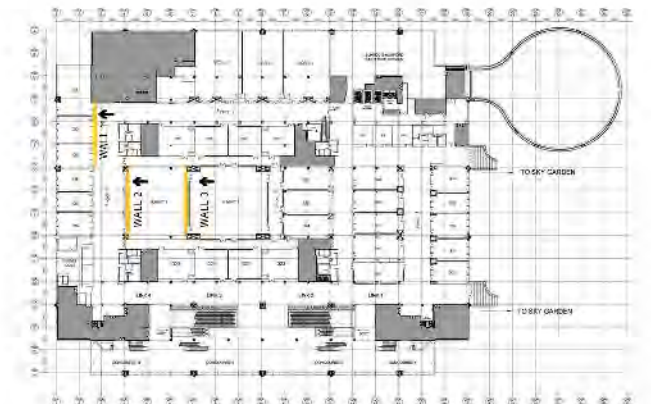
WALL 2

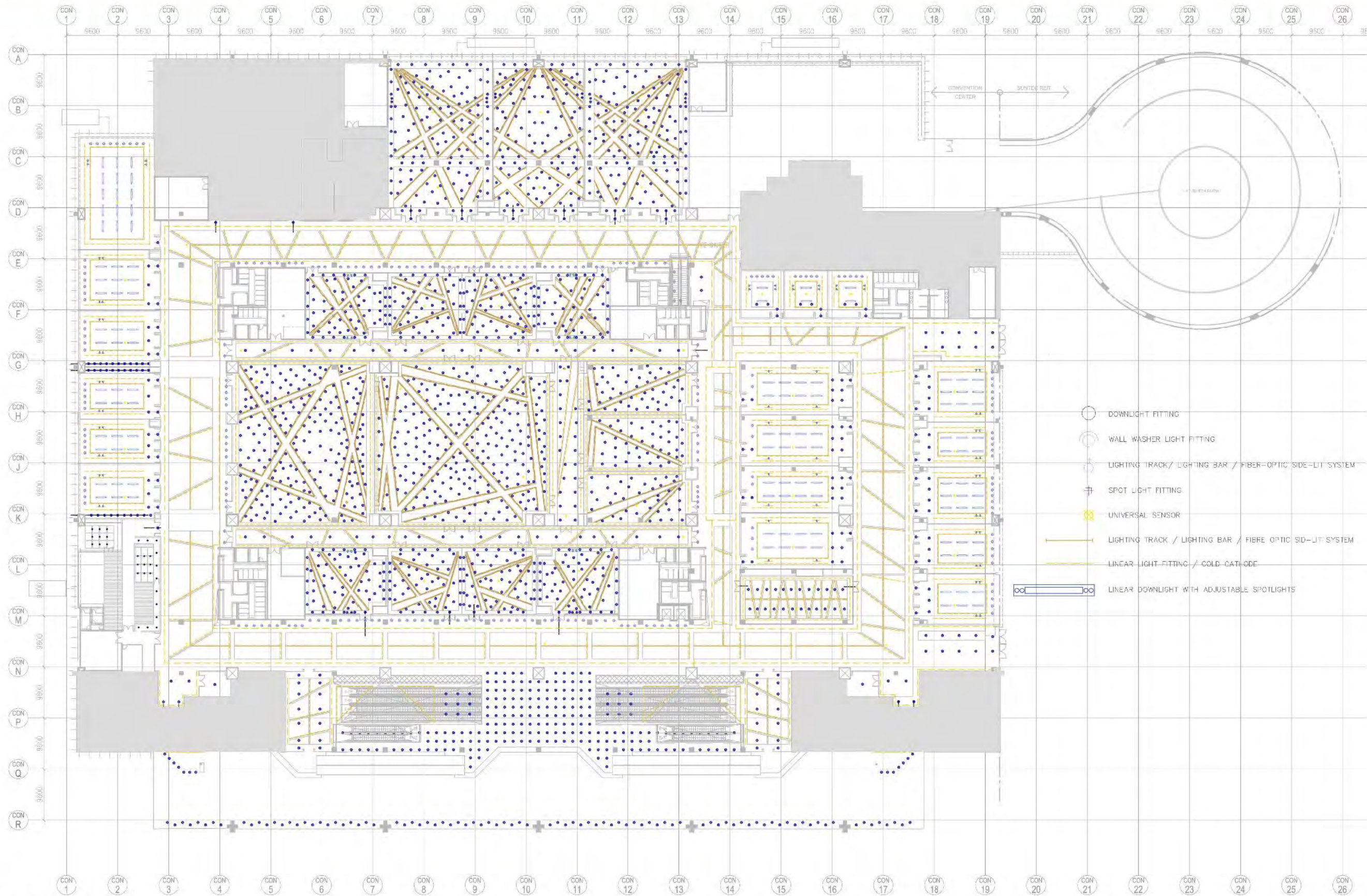


WALL 3

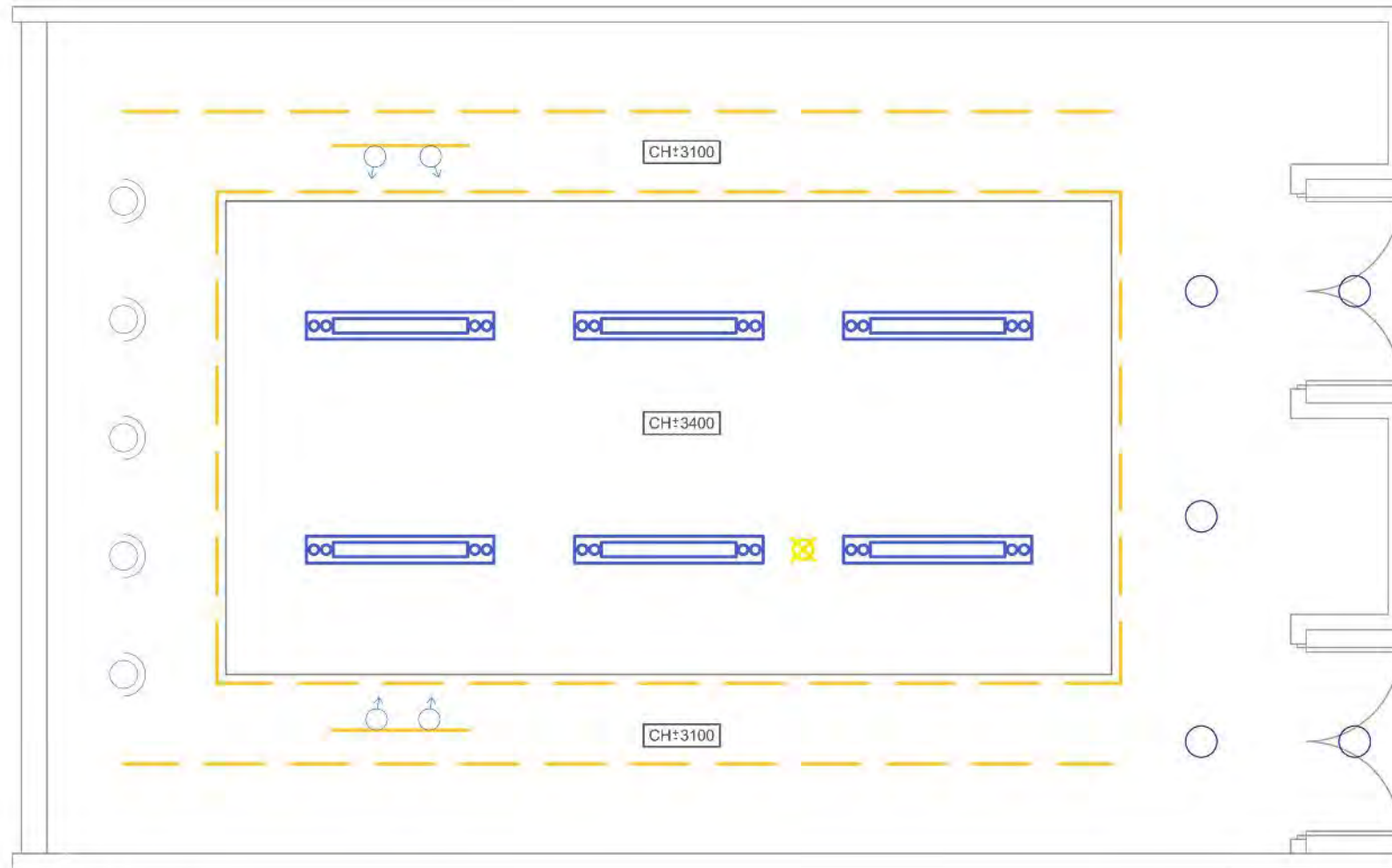


SCALE 1:75
Soundproofing specifications for operable wall: 55dB

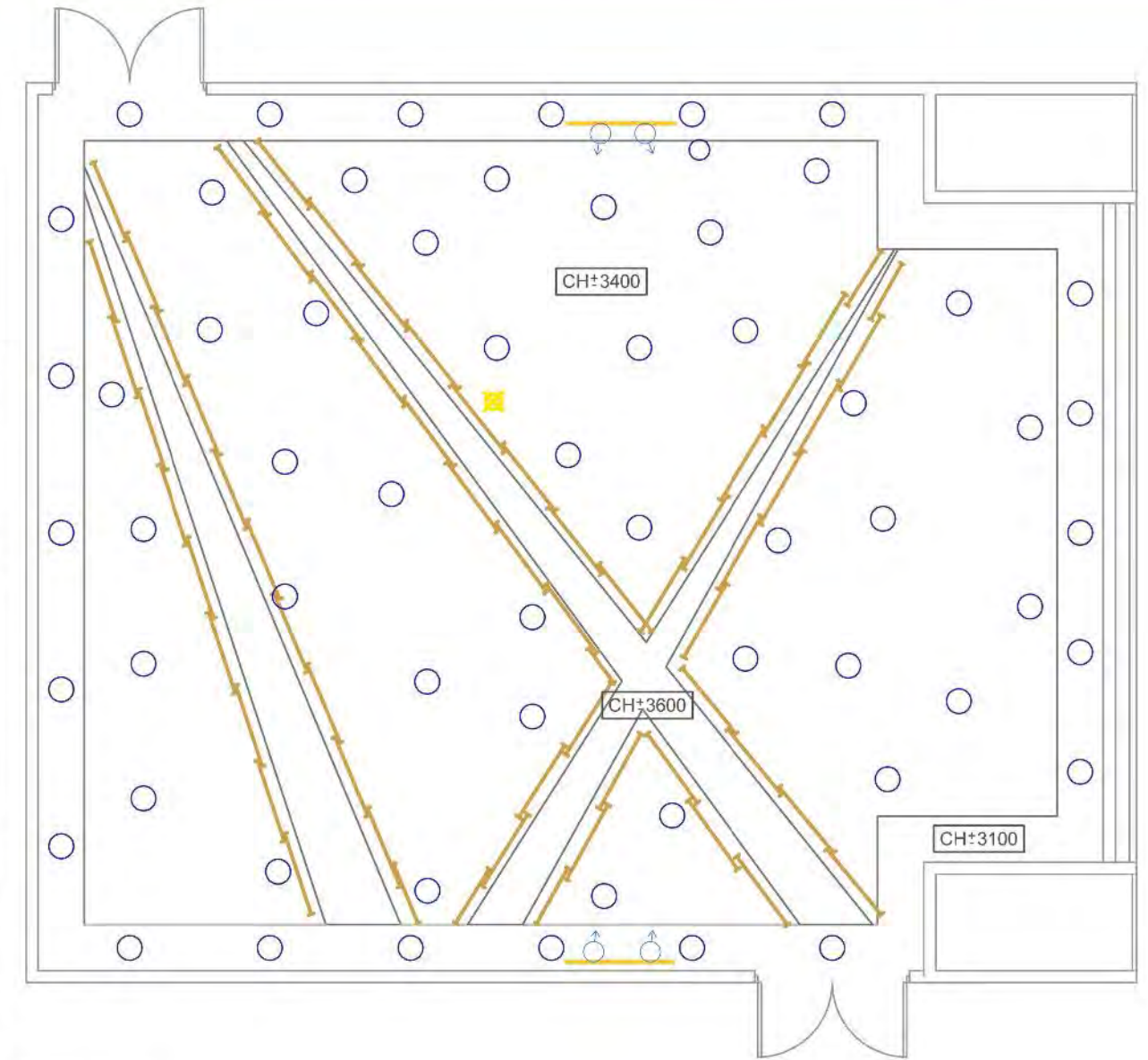




Scale 1:650



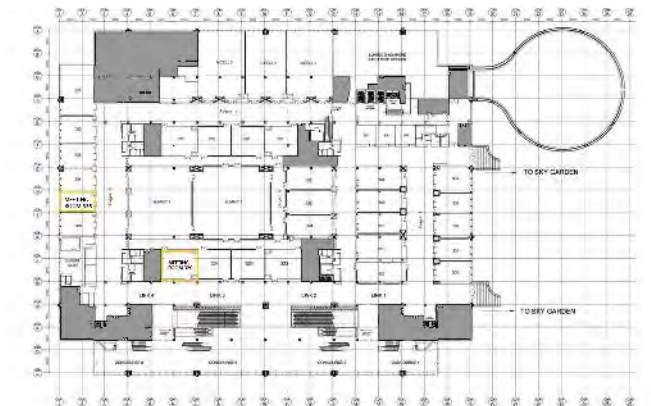
Scale 1:50
Meeting Room 335

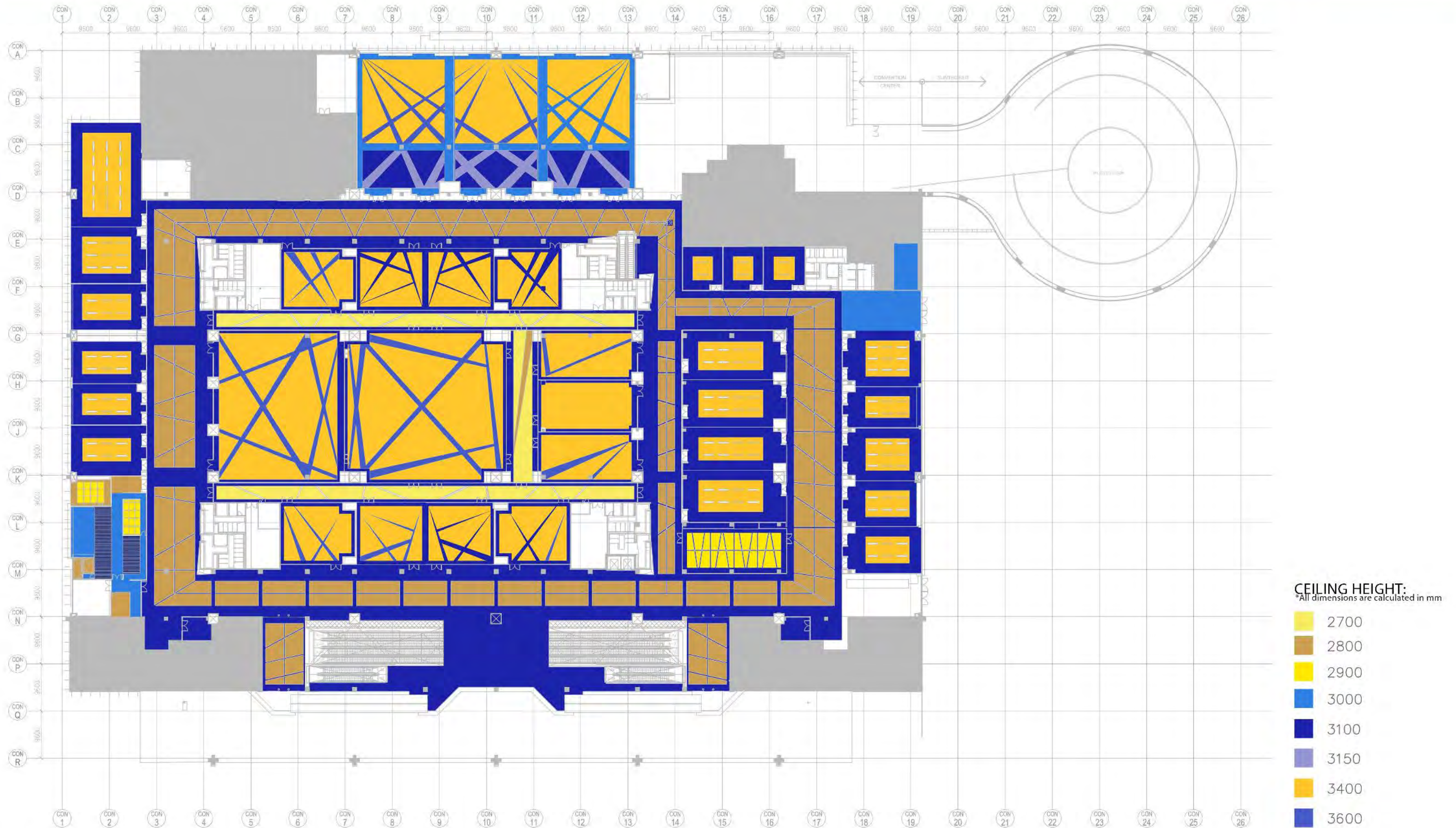


Scale 1:50
Meeting Room 320

LIGHTING LEGEND

-  DOWNLIGHT FITTING
-  WALL WASHER LIGHT FITTING
-  LIGHTING TRACK / LIGHTING BAR / FIBER-OPTIC SIDE-LIT SYSTEM
-  SPOT LIGHT FITTING
-  UNIVERSAL SENSOR
-  LIGHTING TRACK / LIGHTING BAR / FIBRE OPTIC SIDE-LIT SYSTEM
-  LINEAR LIGHT FITTING / COLD CATHODE
-  LINEAR DOWNLIGHT WITH ADJUSTABLE SPOTLIGHTS

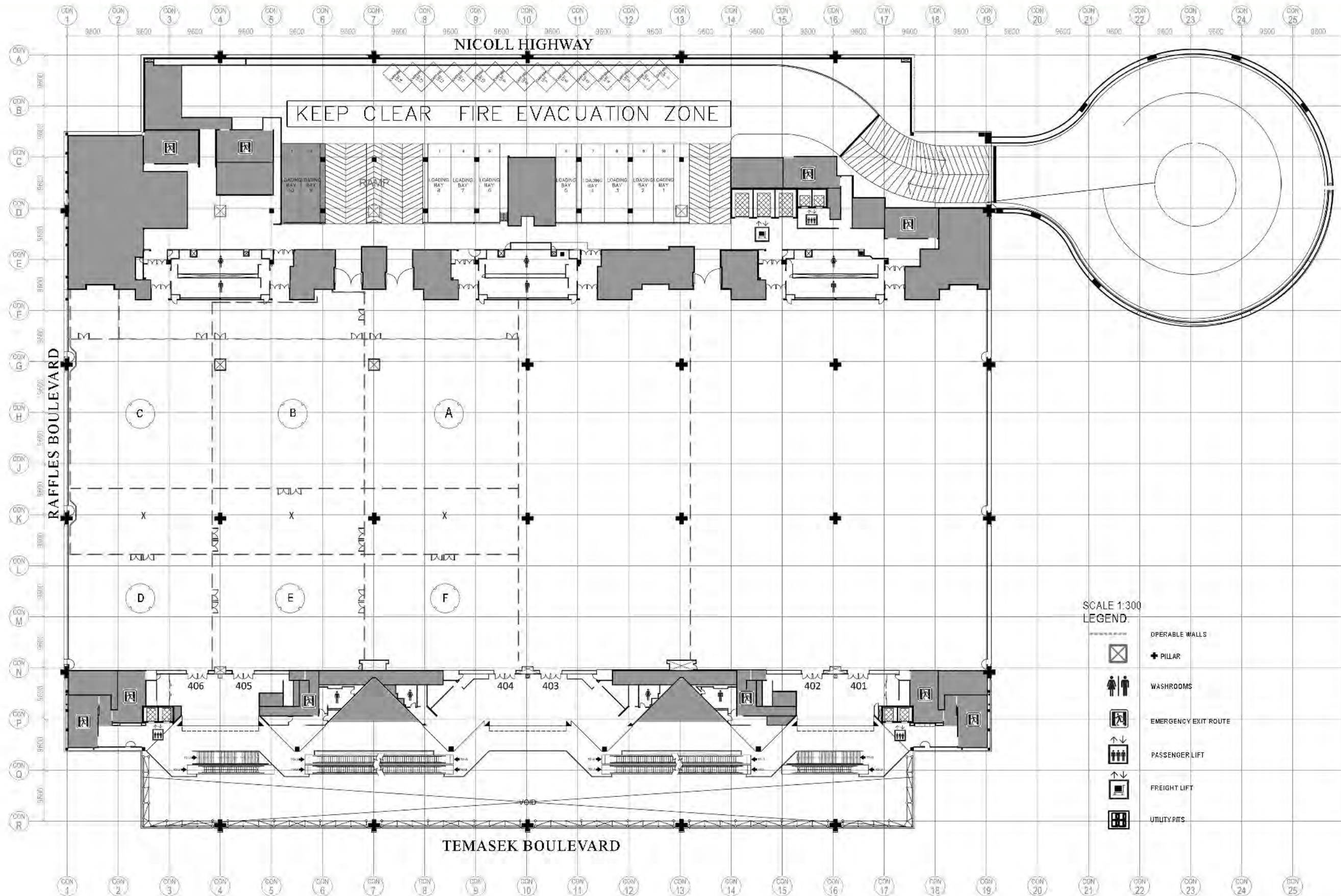


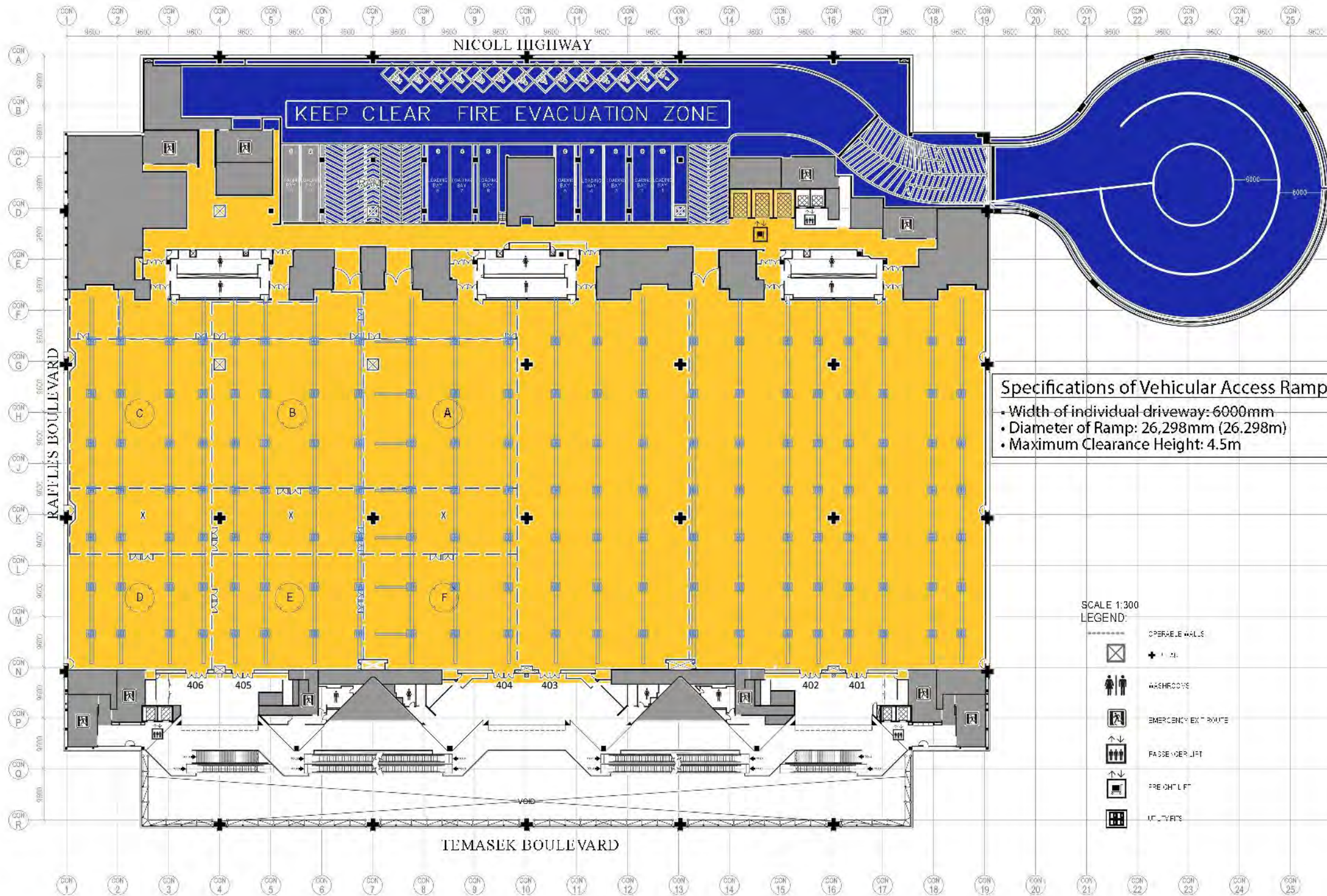


Scale 1:600

1. General Floor Plan
2. Loading and Utility Pit Specifications Plan
3. Door Dimensions
4. Mechanical and Electrical Risers Specifications & Layout
5. Operable Wall Specifications & Layout
6. Reflected Ceiling & Lighting Plan







Specifications of Vehicular Access Ramp

- Width of individual driveway: 6000mm
- Diameter of Ramp: 26,298mm (26.298m)
- Maximum Clearance Height: 4.5m

SCALE 1:300
LEGEND:

- OPERABLE WALLS
- +
- WASHROOMS
- EMERGENCY EXIT ROUTE
- PASSENGER LIFT
- FREIGHT LIFT
- UTILITY PIT

TECHNICAL SPECIFICATIONS FOR FREIGHT ELEVATORS

- System: Traction
- Speed: 0.5m/s (1.64 Ft/s)
- Capacity: 7,000kg/7 tonnes (15,400 lbs)
- Level Served: Basement 1, Level 2 to 4 & Level 6 (2 elevators)
Basement 2 to Level 4 & Level 6 (1 elevator)
- Interior Dimensions: 2.5m (W) x 4.35m (D) x 3.1m (H)
[8.2ft (W) x 14.3ft (D) x 10.2ft (H)]
- Door Size: 2.5m (W) x 2.8m (H) [8.2ft (W) x 9.2ft (H)]

UTILITY PIT & TRENCH SYSTEM

Wet Compartment

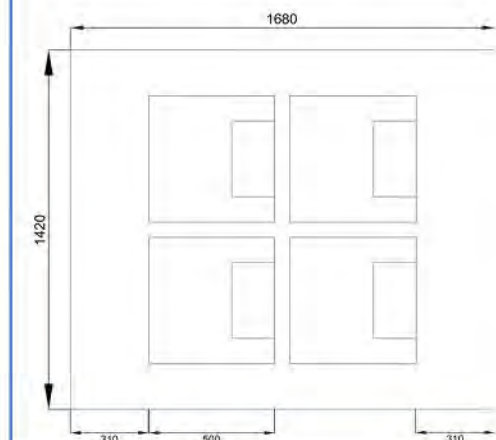
- Utility Pit: 600mm (L) x 600mm (W) x 725mm (H)
- Trench: 175mm (W) x 200mm (H)
- 1 x 25mm (1") diameter water outlet at 2-3 bar pressure (29~43.5 psi). Total water supply to the Hall will be 9 L/S (118GPM).
- 1 x 25mm diameter hose reel water supply outlet is located between gridline J & K for the installation of temporary hose reels to satisfy FSSD requirements.
- 1 x 100mm diameter floor drain (2")
- 1 x 100mm diameter drain point (2")
- 1 x 20mm diameter compressed air outlet at 4-6 bar pressure. The maximum total air supply will be 150 L/S for the Hall, (58-87 psi), (317 CFM).

Electric Compartment

- Utility Pit: 850mm (L) x 1300mm (W) x 725mm (H)
- Trench: 275mm (W) x 200mm (H)
- 2 x 60 Amp TPN Outlets: 400 volts
- 2 x 30 Amp TPN Outlets: 400 volts
- 1 x 30 Amp DP Outlet: 230 volts

ELV Compartment

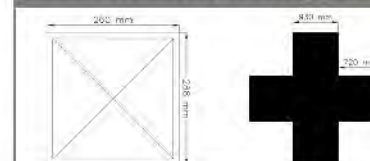
- Utility Pit: 600mm (L) x 600mm (W) x 725mm (H)
- Trench: 100mm (W) x 200mm (H)
- 1 x PVC water proofed enclosure
- 4 x twin telephone outlet
- 1 x spare outlet complete with ten pairs of telephone cables
- Microphone outlets at every second utility pit



FLOOR LOAD CAPACITY

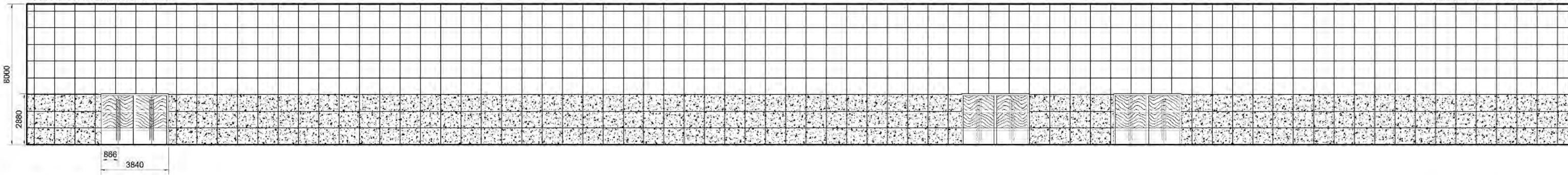
- Floor Load Capacity: 17.5 kN/m² (350lb/sq ft)
- * If the area is required to be carpeted, the carpet tiles will be laid before the moving-in.
- Container Vehicular Ramp: 10.0kN/m² (200lb/sq ft)
- Loading & Unloading Bays: 10.0kN/m² (200lb/sq ft)
- Service Vehicle Lots: 10.0kN/m² (200lb/sq ft)

PILLAR DIMENSIONS



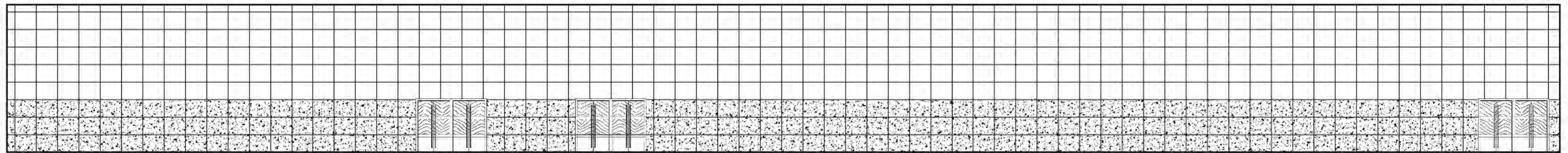
WALL 1A
 ENTRANCE TO HALL 403

ENTRANCE TO HALL 401

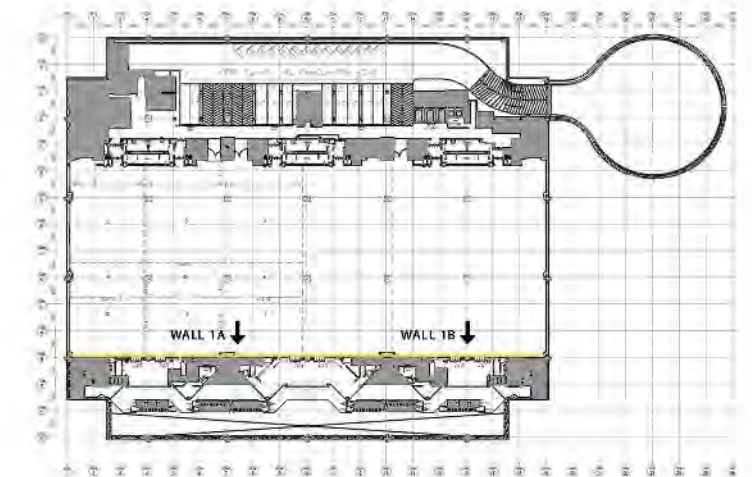


WALL 1B
 ENTRANCE TO 406

ENTRANCE TO 404

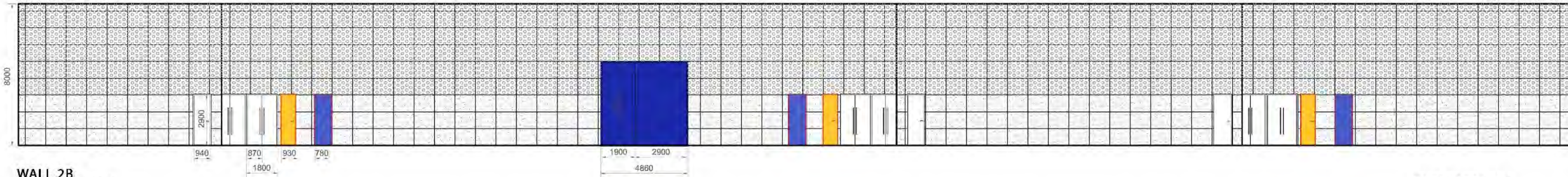


Scale 1:220



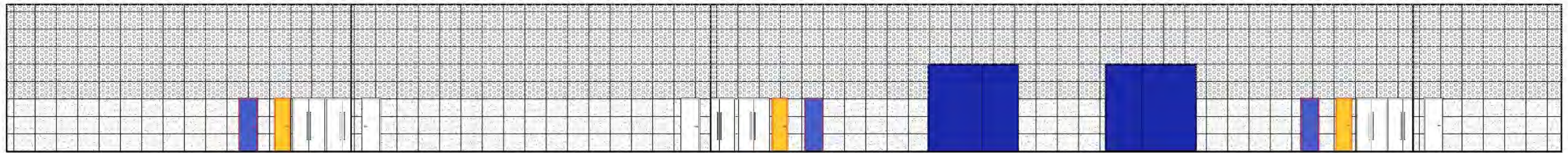
WALL 2A
EXIT FROM 403

EXIT FROM 401



WALL 2B
EXIT FROM 406

EXIT FROM 404



Scale 1:220

M&E Risers Specifications

Electrical Riser

- 1 x 100A TPN Isolator
- 1 x 200A TPN Isolator
- 1 x 300A TPN Isolator
- 1 x 400A TPN Isolator
- 1 x 13A SPN Socket Outlet

Mechanical Riser

Fume Extraction:

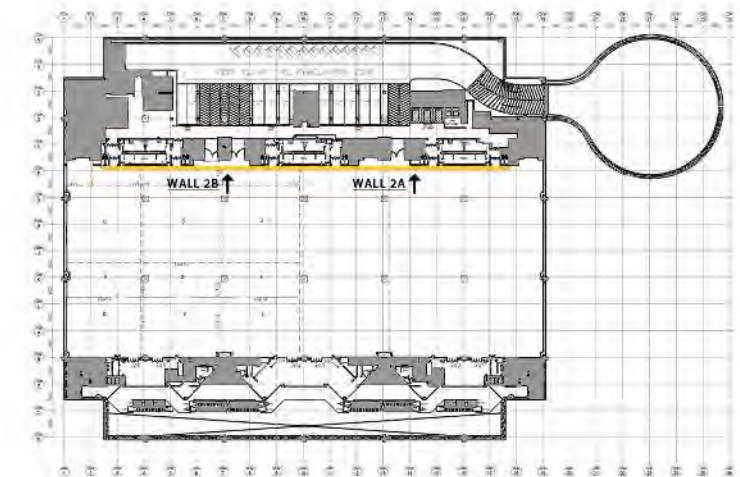
- 1 x Fume exhaust main duct
- 2 x tee-off points per hall, one at the high level and one at the low level
- 0.1m³/s (211 CFM) of fume per tee-off point
- Total fume extraction rate for hall will be 1.2m³/s

Auxiliary Cooling Water:

- 2 x 65mm (2¹⁷/₃₂") diameter auxiliary cooling water supply and return pipes with low level tee-off points at each hall
- Water Supply Pressure: 1-2 bar (14.5-29 psi)
- Water Supply Temperature: 32°C (89.6F)
- Total Cooling Capacity: 200TR at 37°C (98.6F)
- Water return temperature total water supply: 33.5L/s

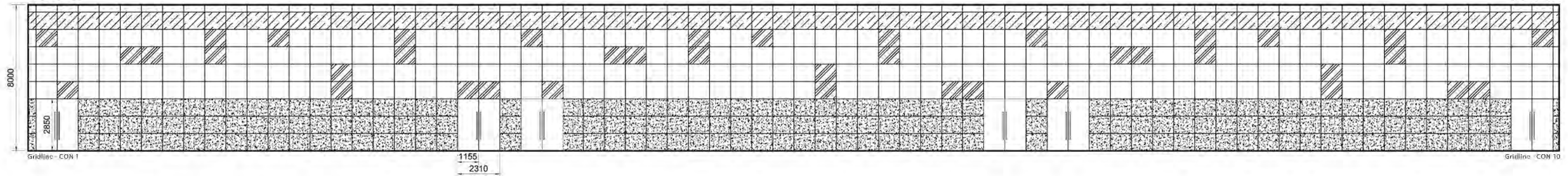
Legend:

- Freight Doors
- Mechanical Risers
- Electrical Risers

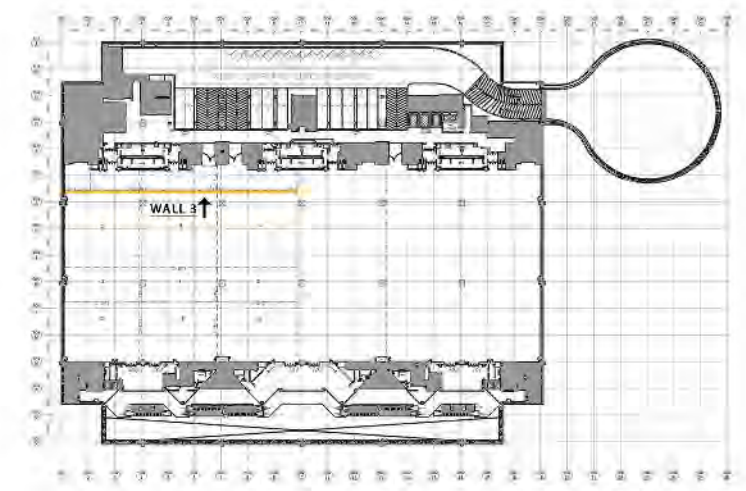


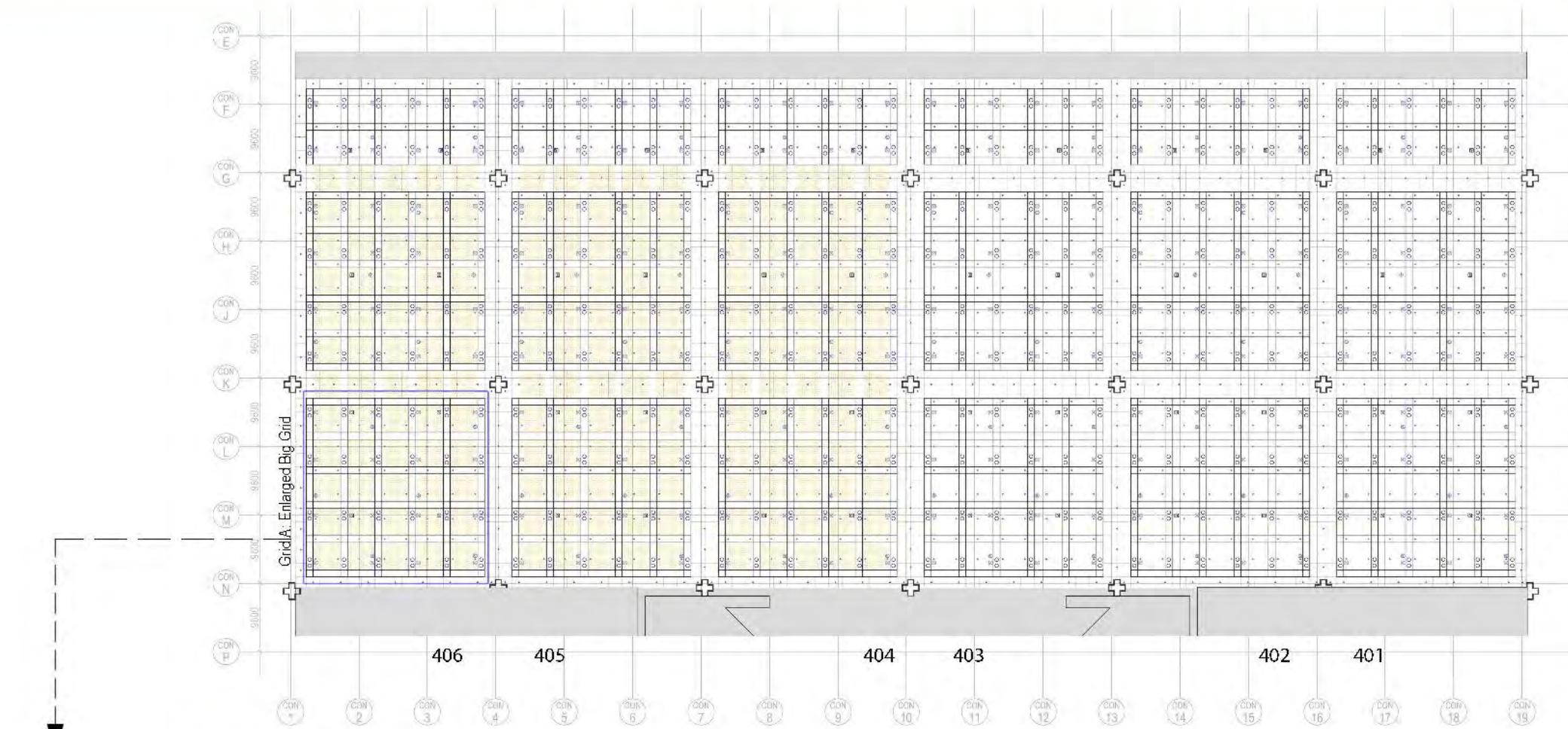
WALL 3
406-C

404-A



Scale 1:220
Soundproofing specifications for operable wall: 55dB





Rigging and Lighting Specifications

Loading Specifications on *Rigging System:

- 401-403: 450Kg/m
- 404-406: 250Kg/m

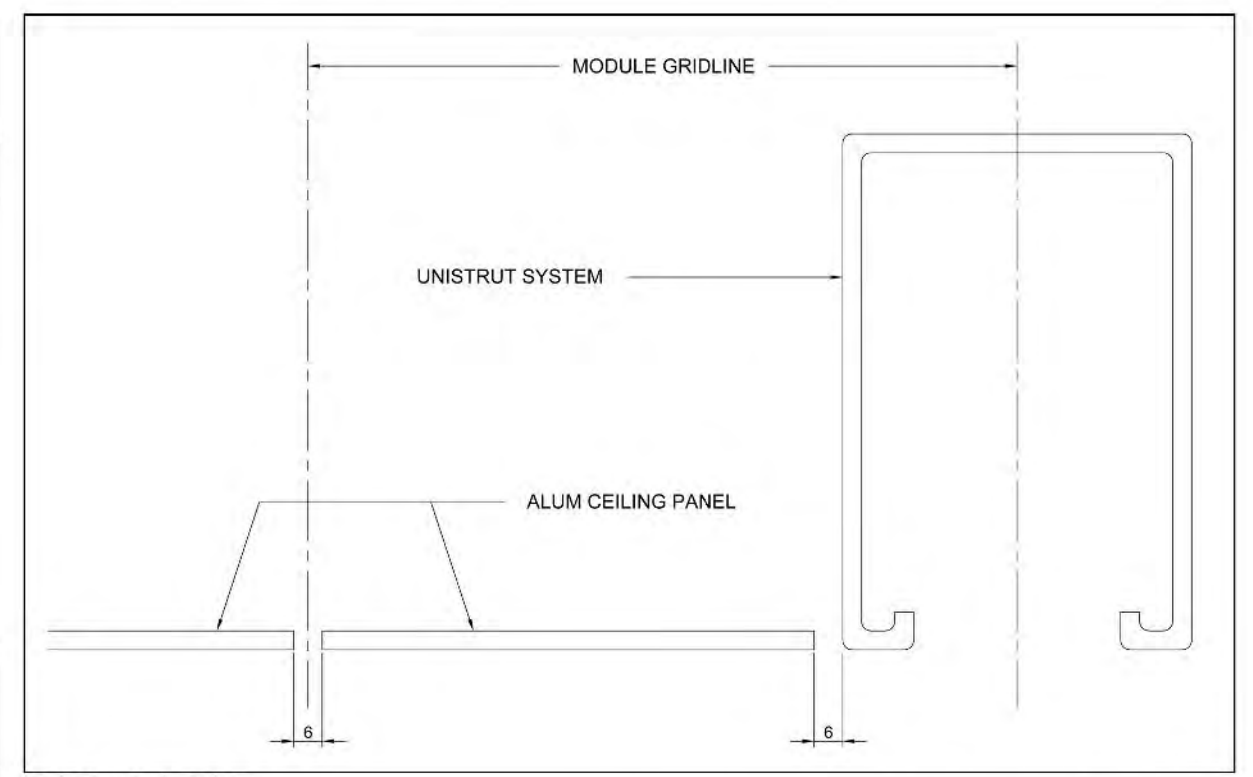
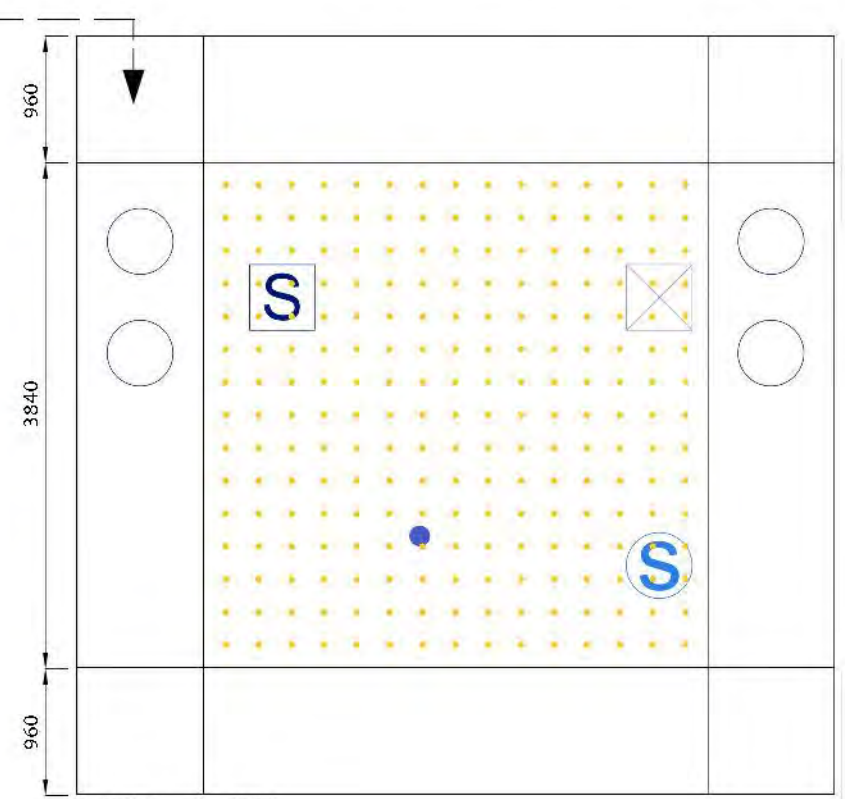
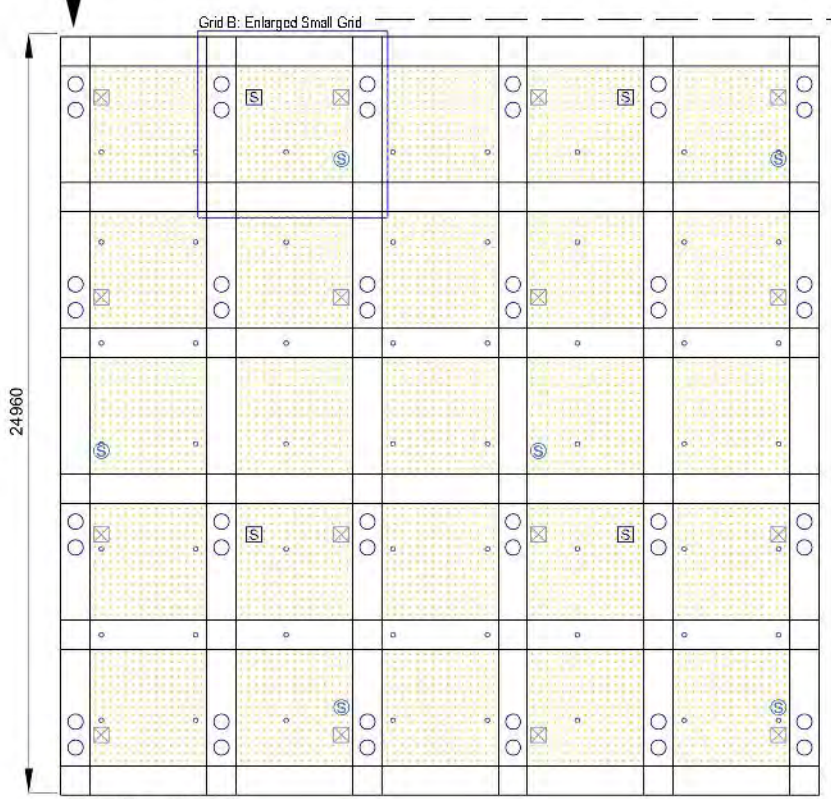
Lighting Lux Level:

- (TBC)

* Rigging works on the uni-strut system can only be done via Suntec's approved supplier.

Lighting Legend

- SPRINKLERS
- DOWNLIGHTS
- LED LIGHTINGS
- THEATRICAL SPEAKERS
- SPEAKERS /PUBLIC ADDRESS
- SUPPLY AIR GRILLES



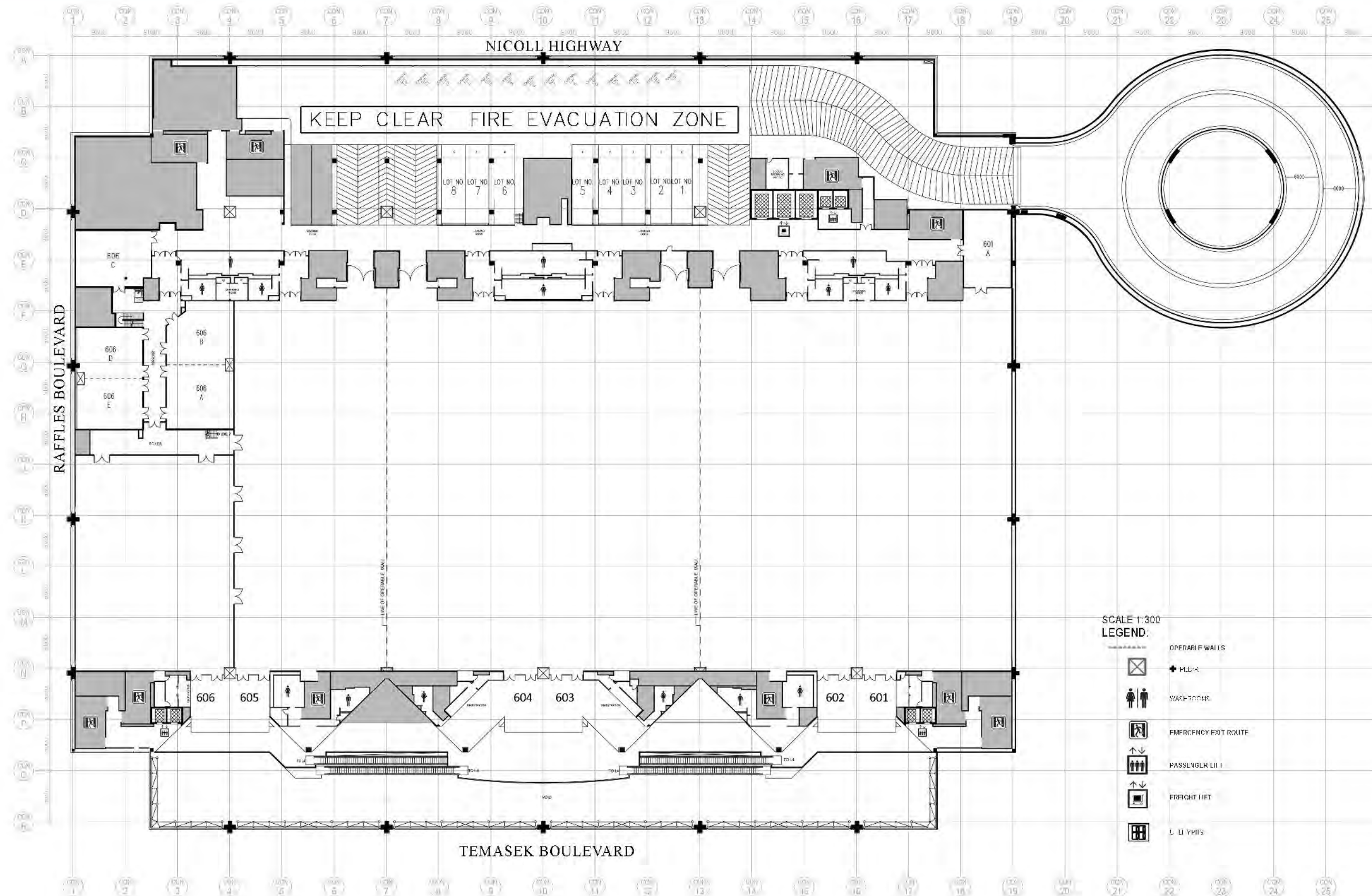
Grid A: Enlarged Big Grid

Grid B: Enlarged Small Grid

Uni-strut Cross-Section for rigging

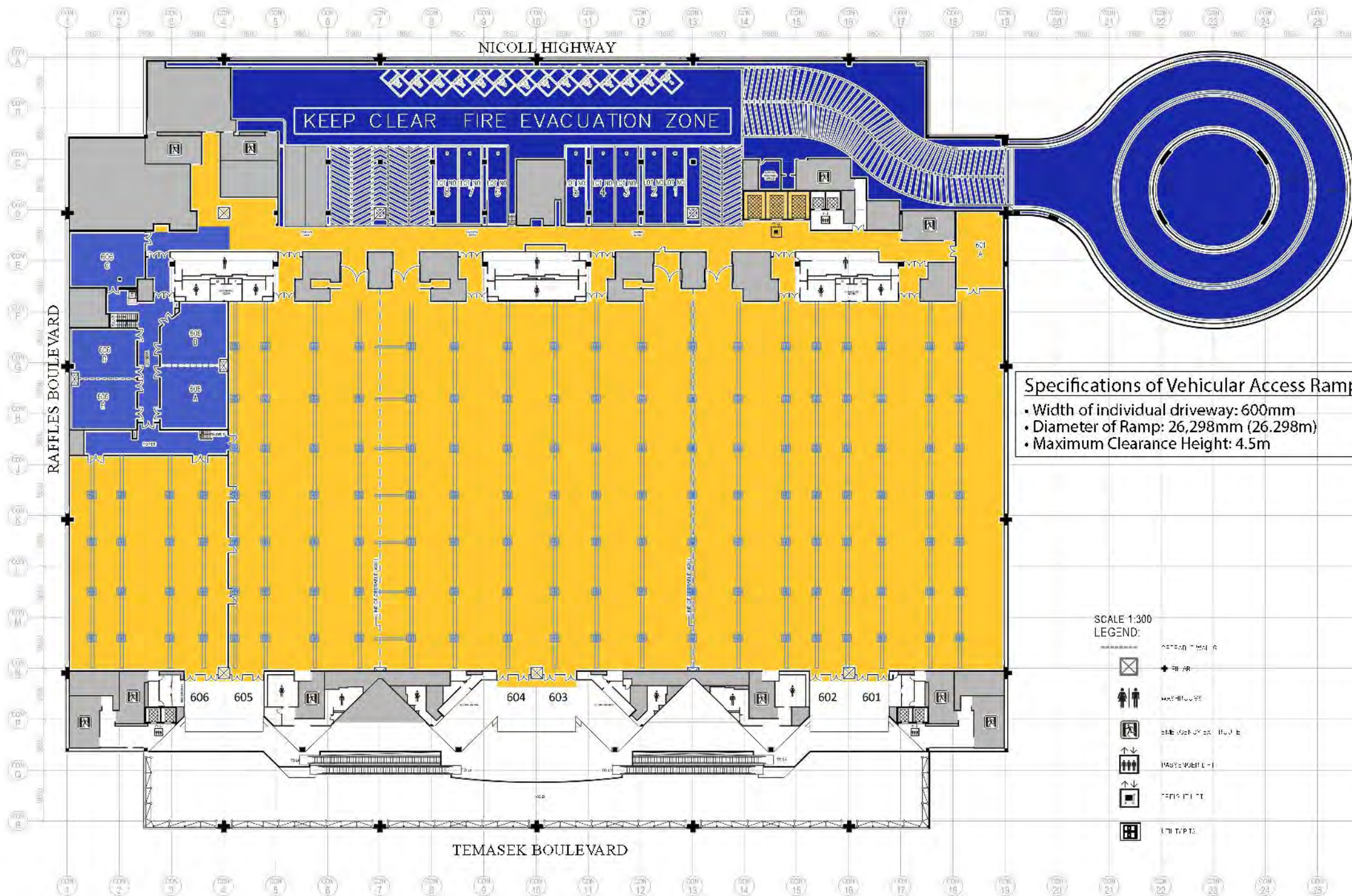
1. General Floor Plan
2. Loading & Utility Pits Specifications Plan
3. Door Dimensions (I)
4. Door Dimensions (II)
5. Mechanical & Electrical Risers Specifications & Layout
6. Truss System Specifications & Layout
7. Reflected Ceiling & Lighting Plan





SCALE 1:300
LEGEND:

- OPERABLE WALLS
- MLL'S
- WASHROOMS
- EMERGENCY EXIT ROUTE
- PASSENGER LIFT
- FREIGHT LIFT
- LIFT SHAFTS



Specifications of Vehicular Access Ramp

- Width of individual driveway: 600mm
- Diameter of Ramp: 26,298mm (26.298m)
- Maximum Clearance Height: 4.5m

TECHNICAL SPECIFICATIONS FOR FREIGHT ELEVATORS

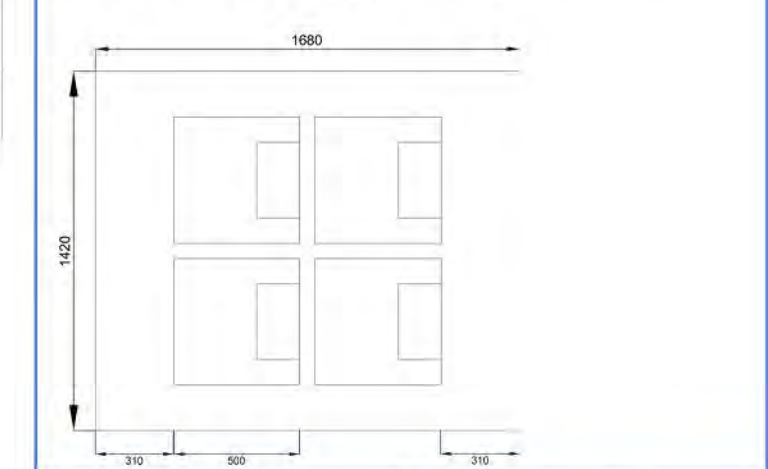
- System: Traction
- Speed: 0.5m/s (1.64 Ft/s)
- Capacity: 7,000kg/7 tonnes (15,400 lbs)
- Level Served: Basement 1, Level 2 to 4 & Level 6 (2 elevators)
Basement 2 to Level 4 & Level 6 (1 elevator)
- Interior Dimensions: 2.5m (W) x 4.35m (D) x 3.1m (H)
[8.2ft (W) x 14.3ft (D) x 10.2ft (H)]
- Door Size: 2.5m (W) x 2.8m (H) [8.2ft (W) x 9.2ft (H)]

UTILITY PIT & TRENCH SYSTEM

- ### Wet Compartment
- Utility Pit: 600mm (L) x 600mm (W) x 725mm (H)
 - Trench: 175mm (W) x 200mm (H)
 - 1 x 25mm (1") diameter water outlet at 2-3 bar pressure (29~43.5 psi). Total water supply to the Hall will be 9 L/S (118GPM).
 - 1 X 25mm diameter hose reel water supply outlet is located between gridline J & K for the installation of temporary hose reels to satisfy FSSD requirements.
 - 1 x 100mm diameter floor drain (2")
 - 1 x 100mm diameter drain point (2")
 - 1 x 20mm diameter compressed air outlet at 4-6 bar pressure. The maximum total air supply will be 150 L/S for the Hall, (25/32") (58-87 psi),(317 CFM).

- ### Electric Compartment
- Utility Pit: 850mm (L) x 1300mm (W) x 725mm (H)
 - Trench: 275mm (W) x 200mm (H)
 - 2 x 60 Amp TPN Outlets: 400 volts
 - 2 x 30 Amp TPN Outlets: 400 volts
 - 1 x 30 Amp DP Outlet: 230 volts

- ### ELV Compartment
- Utility Pit: 600mm (L) x 600mm (W) x 725mm (H)
 - Trench: 100mm (W) x 200mm (H)
 - 1 x PVC water proofed enclosure
 - 4 x twin telephone outlet
 - 1 x spare outlet complete with ten pairs of telephone cables
 - Microphone outlets at every second utility pit

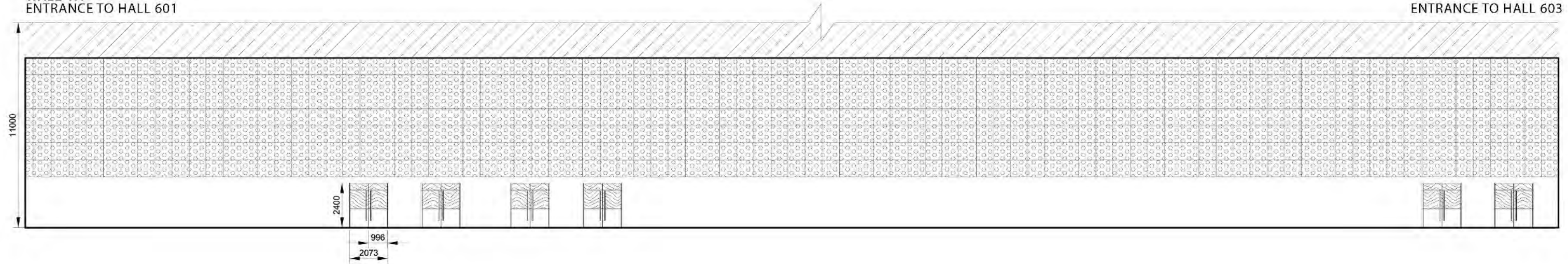


FLOOR LOAD CAPACITY

- Floor Load Capacity: 5.0 KN/m² (100lb/sq ft)
* If the area is required to be carpeted, the carpet tiles will be laid before the moving-in.
- Floor Load Capacity: 17.5 KN/m² (350lb/sq ft)
- Container Vehicular Ramp: 10.0KN/m² (200lb/sq ft)
- Loading & Unloading Bays: 10.0KN/m² (200lb/sq ft)
- Service Vehicle Lots: 10.0KN/m² (200lb/sq ft)

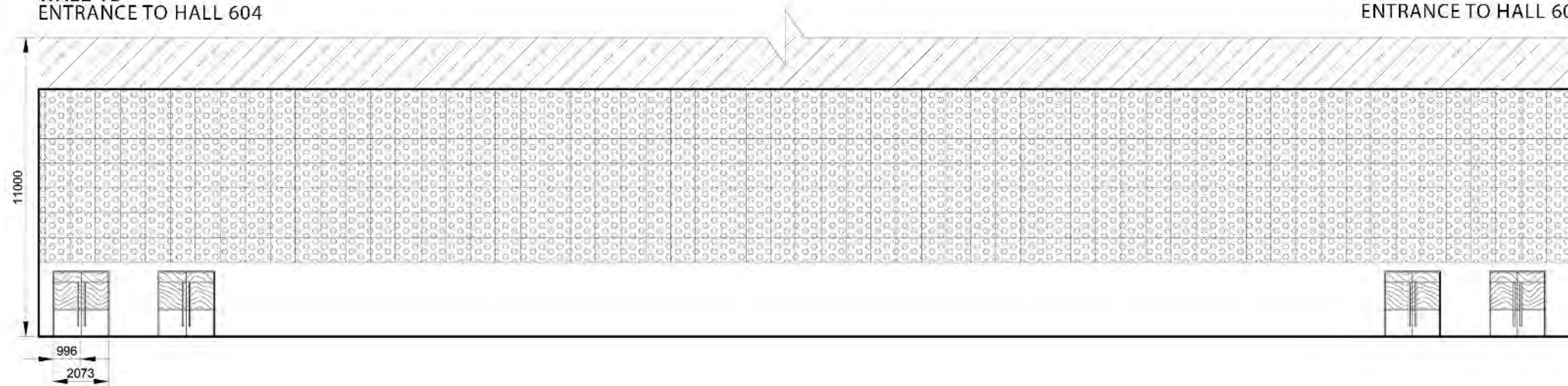
WALL 1A
ENTRANCE TO HALL 601

ENTRANCE TO HALL 603

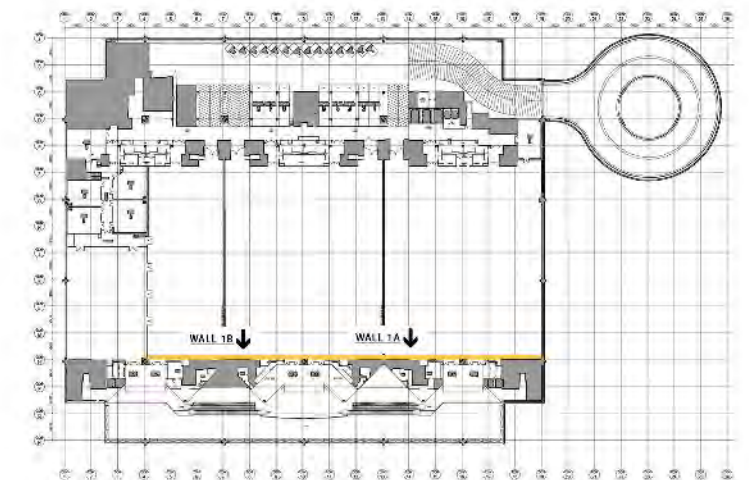


WALL 1B
ENTRANCE TO HALL 604

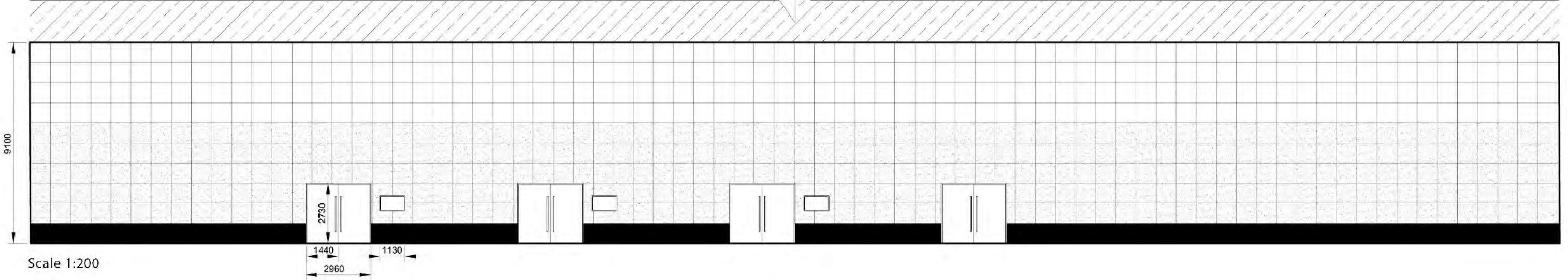
ENTRANCE TO HALL 605



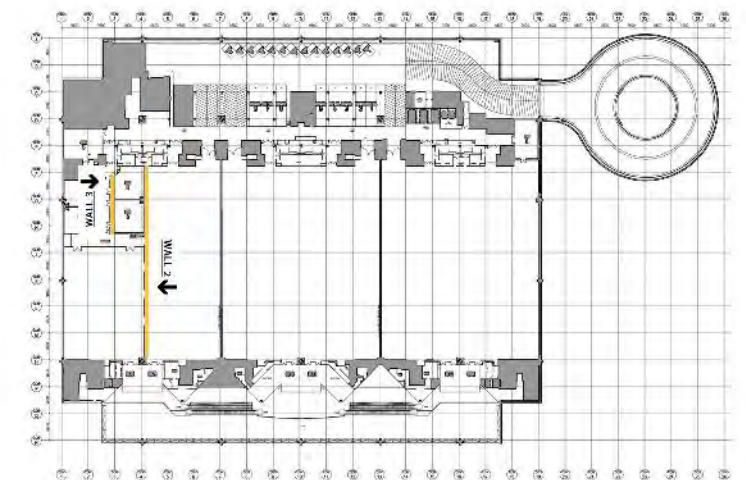
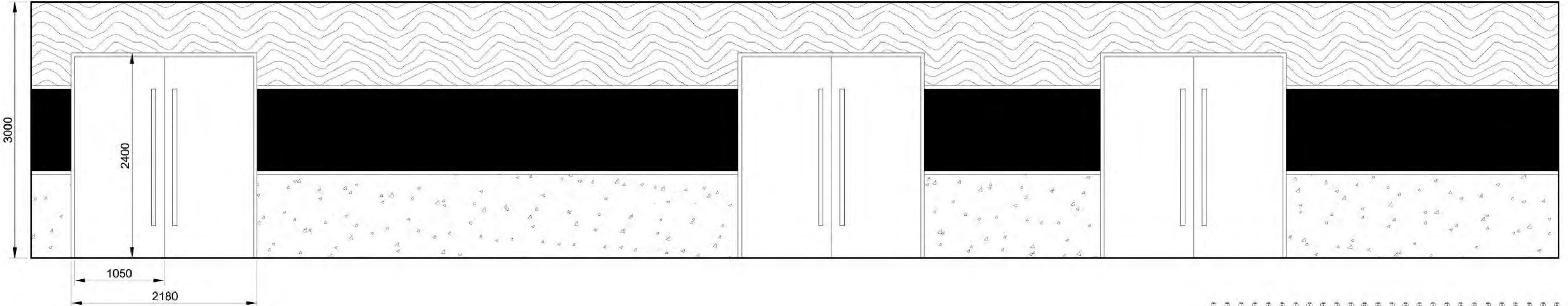
Scale 1:220



WALL 2 GRIDLINE CON N GRIDLINE CON E

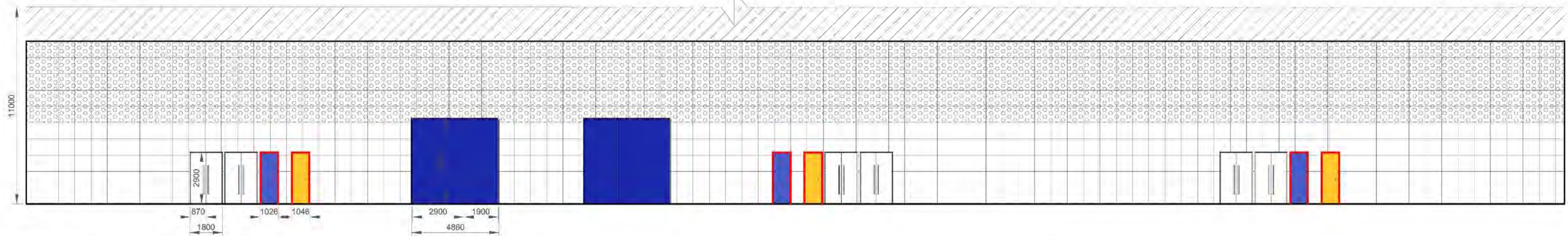


WALL 3 GRIDLINE CON F GRIDLINE CON J



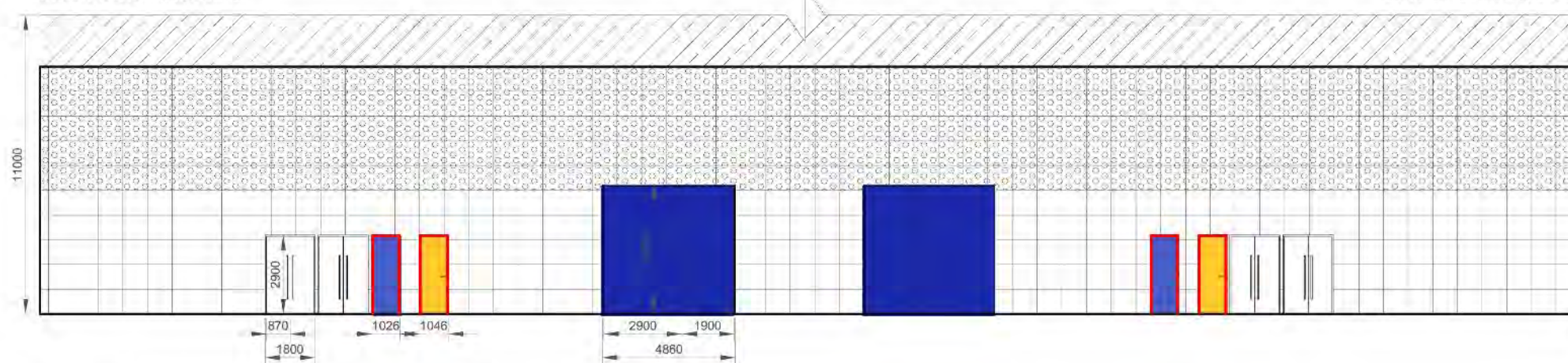
WALL 4A
EXIT FROM 603

EXIT TO HALL 601



WALL 4B
EXIT FROM HALL 605

EXIT FROM HALL 604



Scale 1:220

M&E Risers Specifications

Electrical Riser

- 1 x 100A TPN Isolator
- 1 x 200A TPN Isolator
- 1 x 300A TPN Isolator
- 1 x 400A TPN Isolator
- 1 x 13A SPN Socket Outlet

Mechanical Riser

Fume Extraction:

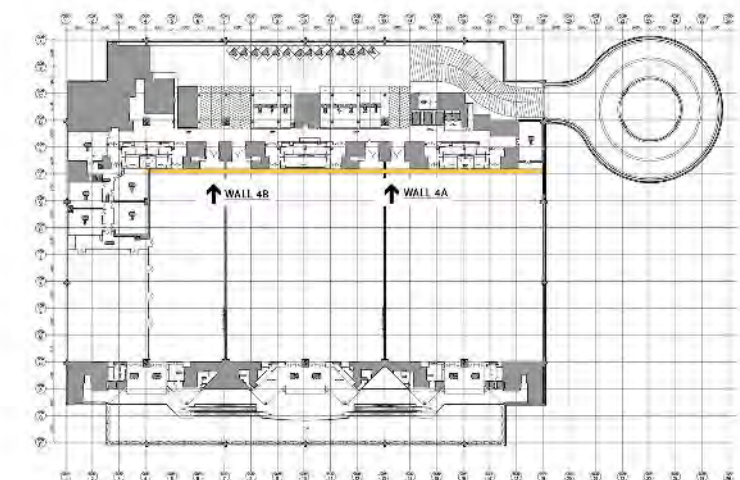
- 1 x Fume exhaust main duct
- 2 x tee-off points per hall, one at the high level and one at the low level
- 0.1m³/s (211 CFM) of fume per tee-off point
- Total fume extraction rate for hall will be 1.2m³/s (2500 CFM)

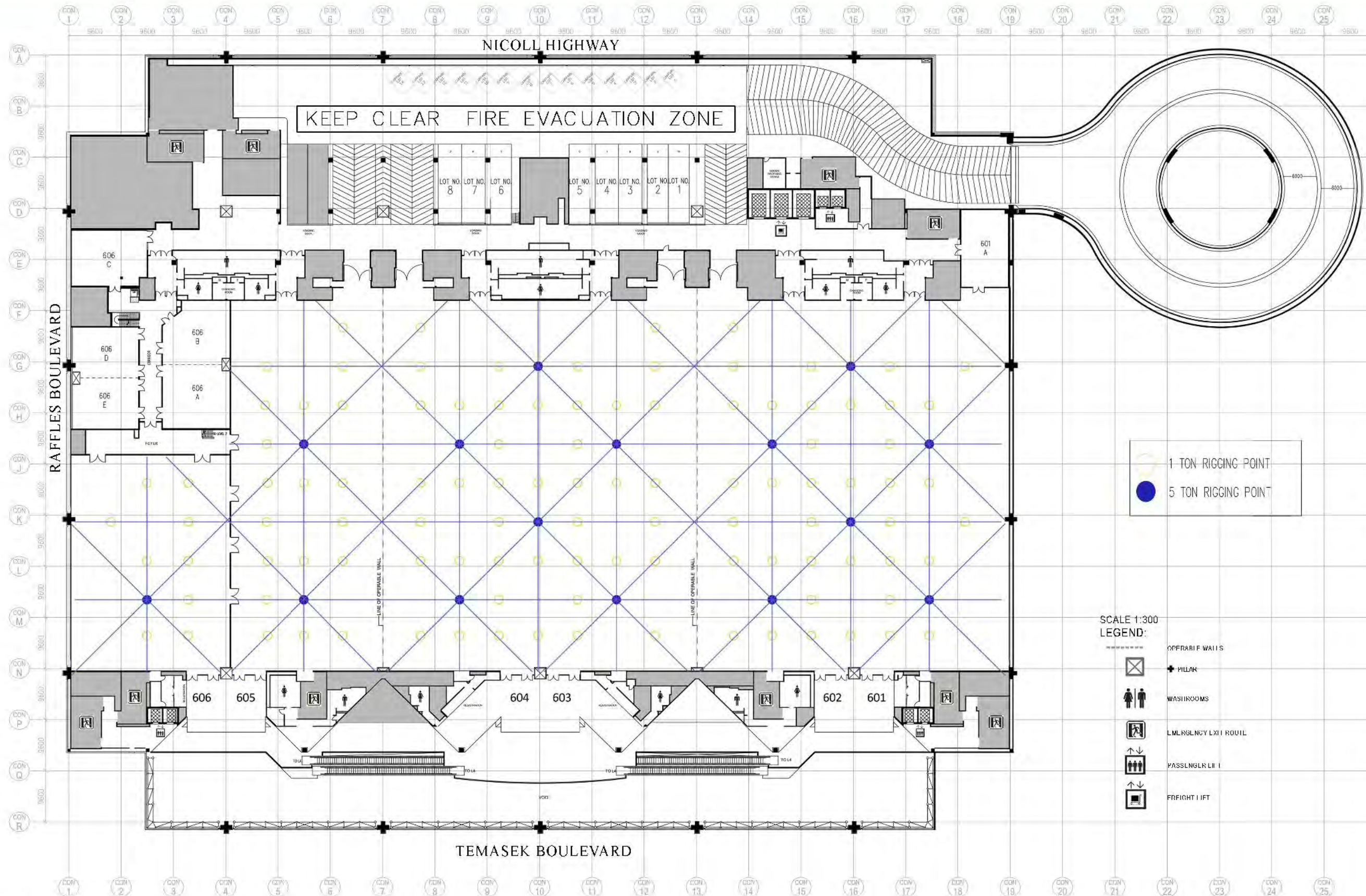
Auxiliary Cooling Water:



- 2 x 65mm (2¹⁷/₃₂" diameter auxiliary cooling water supply and return pipes with low level tee-off points at each hall
- Water Supply Pressure: 1-2 bar (14.5-29 psi)
- Water Supply Temperature: 32°C (89.6F)
- Total Cooling Capacity: 200TR at 37°C (98.6F)
- Water return temperature total water supply: 33.5L/s

Legend:

- Freight Doors
- Mechanical Risers
- Electrical Risers





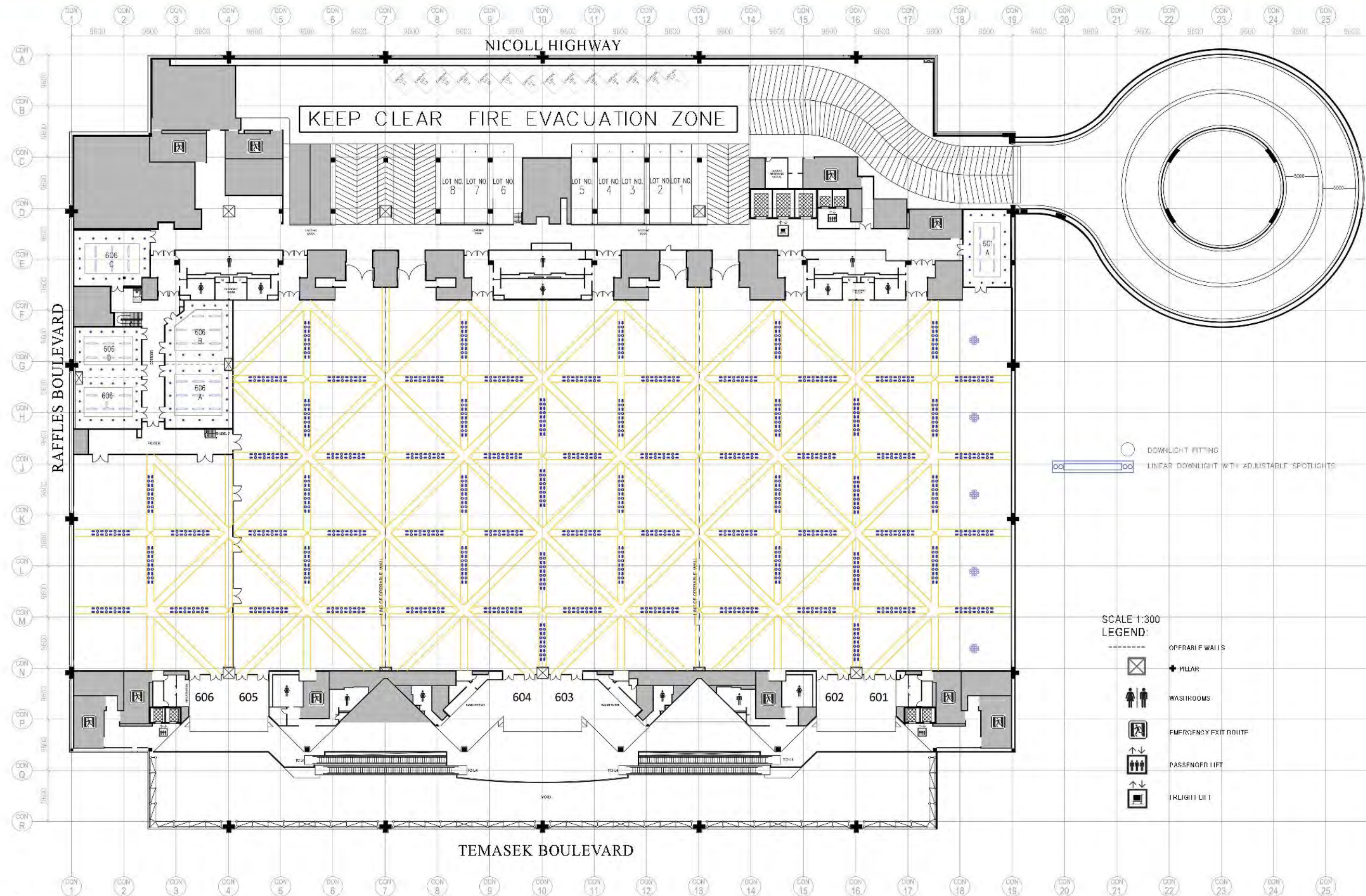
 1 TON RIGGING POINT
 5 TON RIGGING POINT

SCALE 1:300

LEGEND:

-  OPERABLE WALLS
-  PILLAR
-  WASHROOMS
-  LMR/SLNGY LXTI ROUTE
-  PASSNGLR LII
-  FREIGHT LIFT

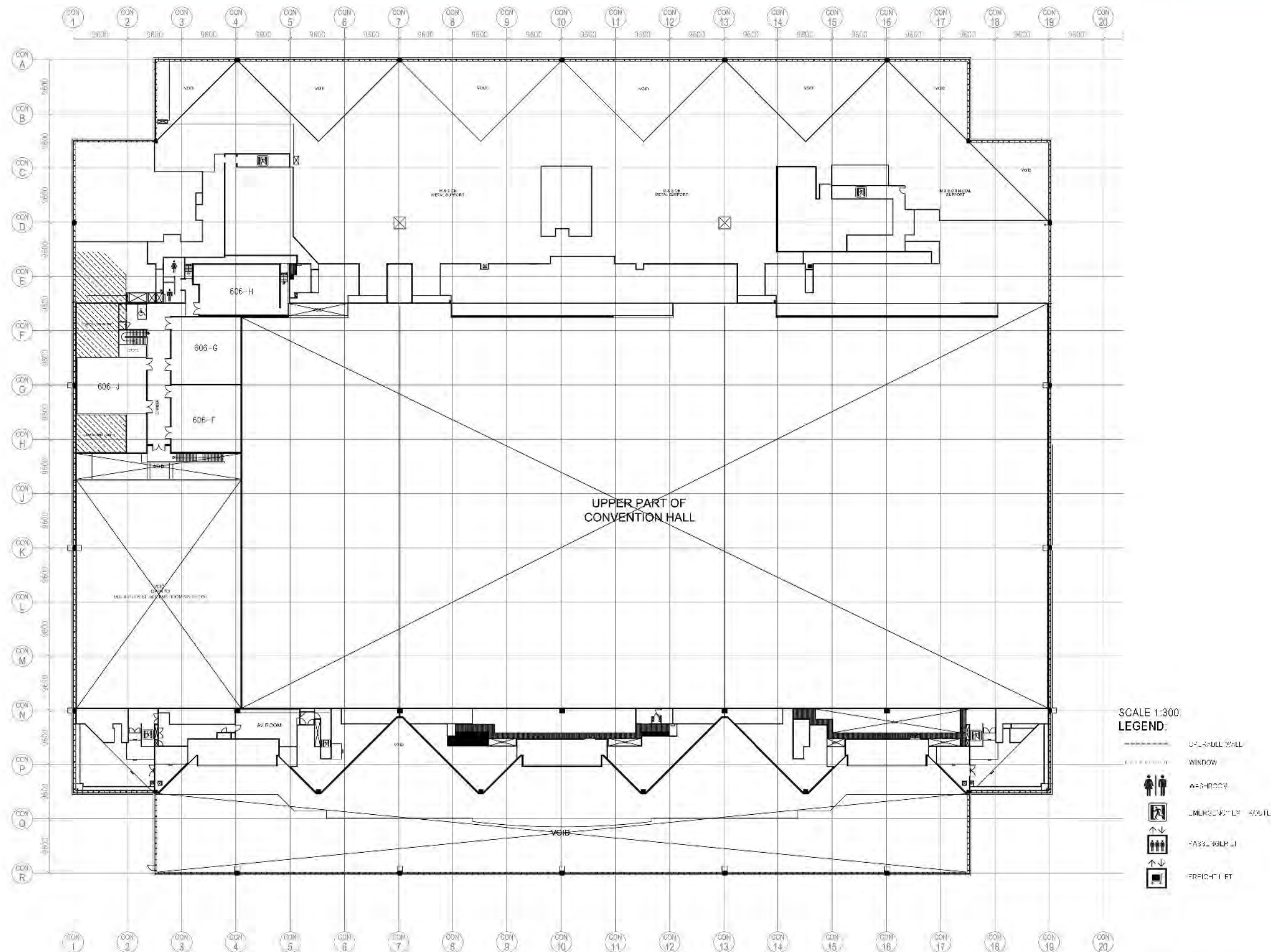
Scale 1:600



Scale 1:650

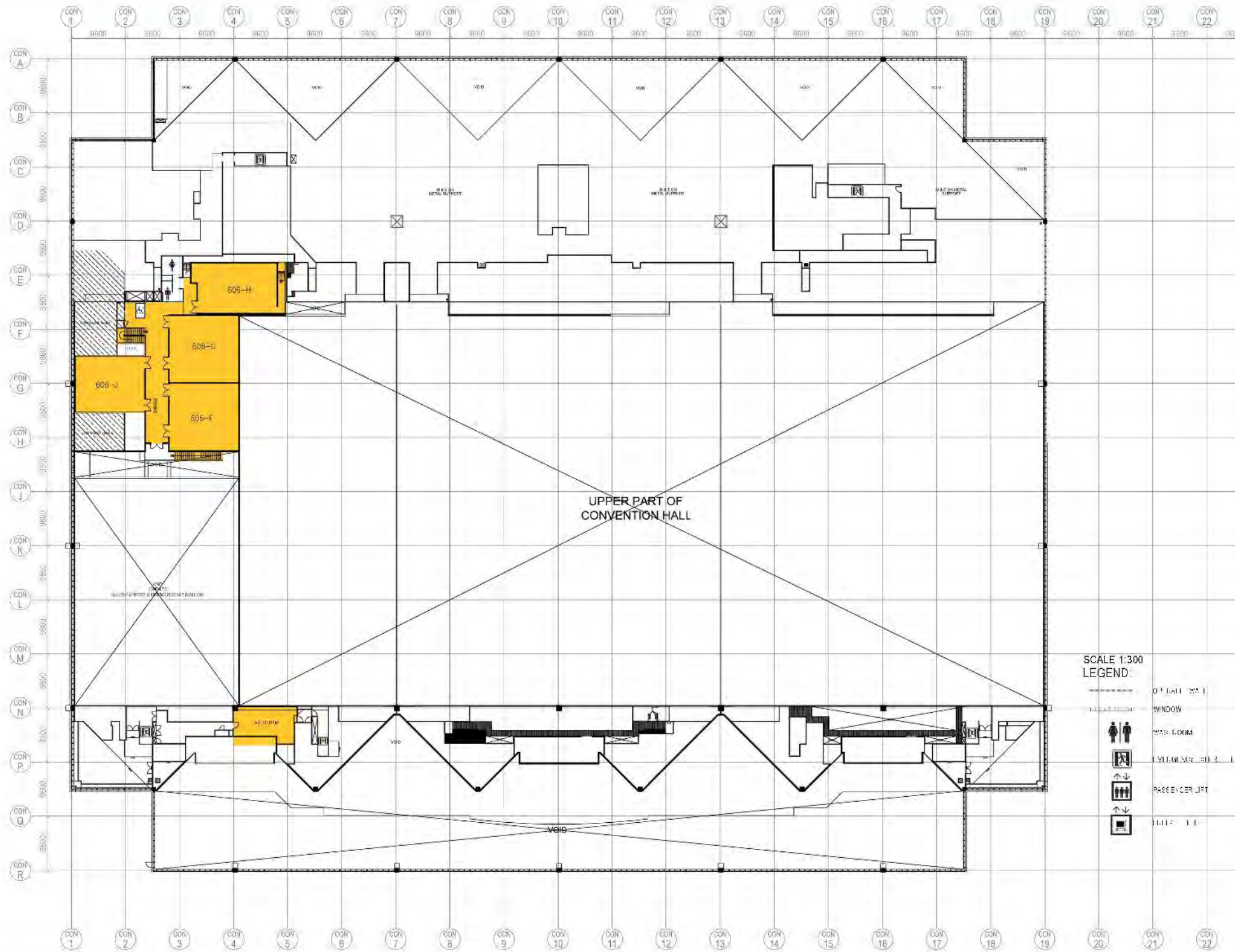
1. General Floor Plan
2. Floor & Loading Specifications Plan
3. Door Dimensions
4. Reflected Ceiling & Lighting Plan





FLOOR SPECIFICATIONS

- All rooms and foyers are carpeted.

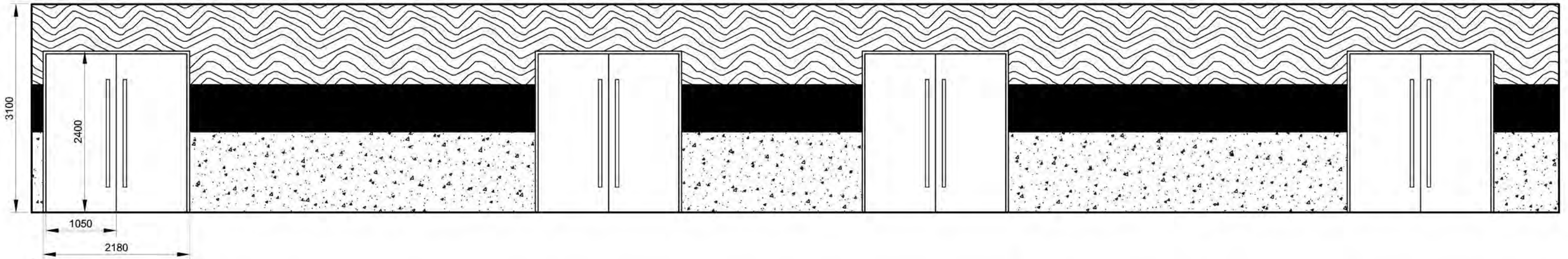


FLOOR LOAD CAPACITY

Floor Load Capacity: 3.0 KN/m² (62 lb/sq ft)

WALL 1
GRIDLINE CON F

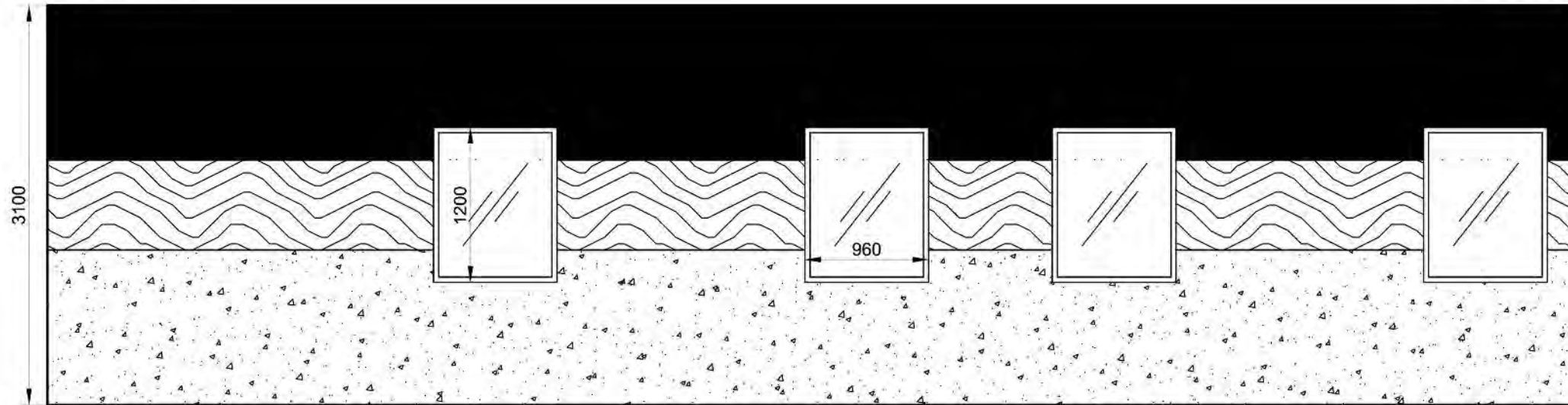
GRIDLINE CON J



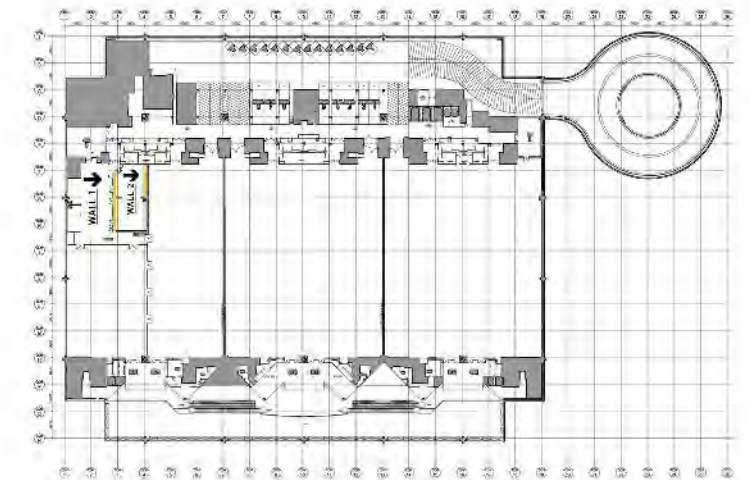
Scale 1:75

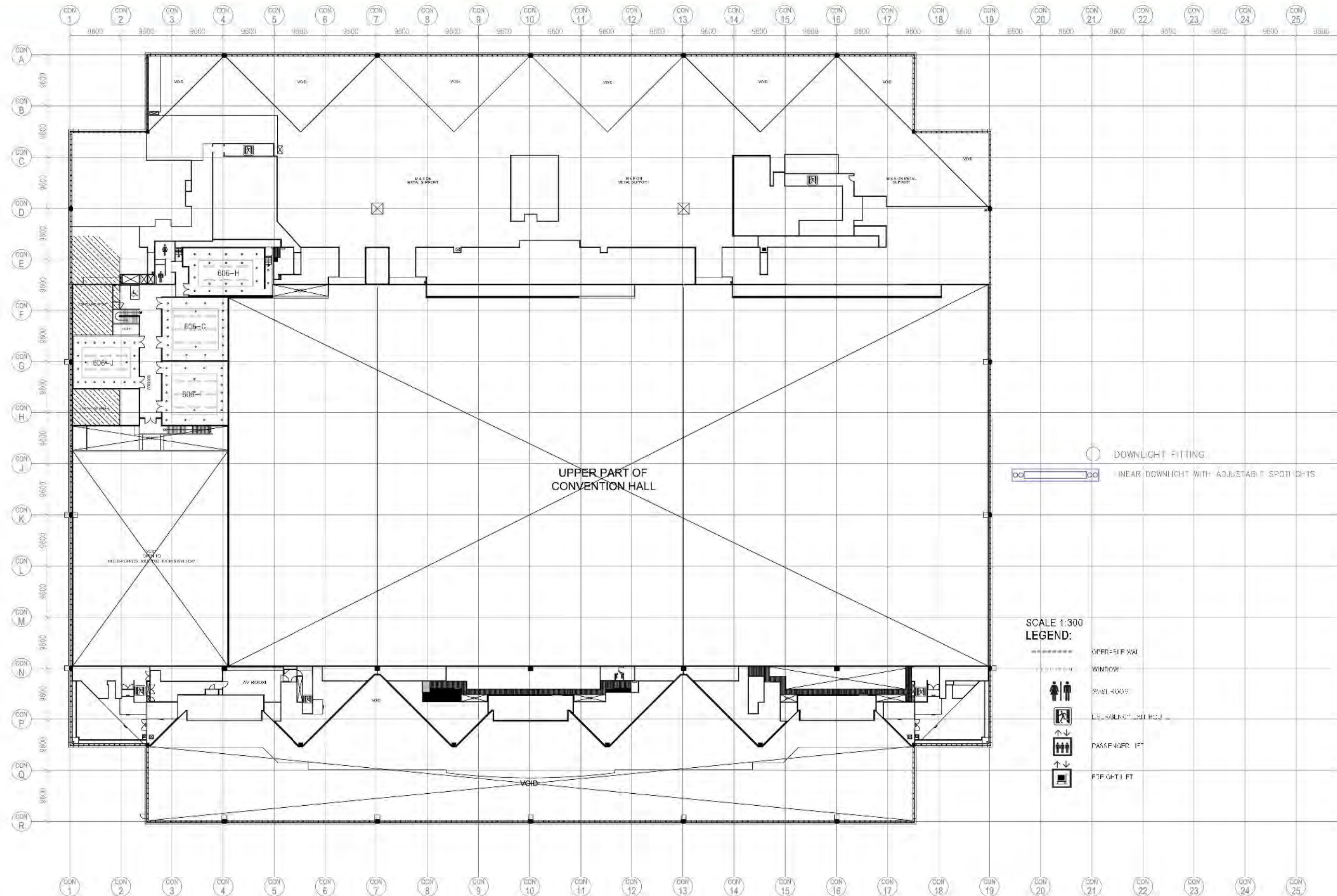
WALL 2
GRIDLINE CON F

GRIDLINE CON G



Scale 1:50





Scale 1:650