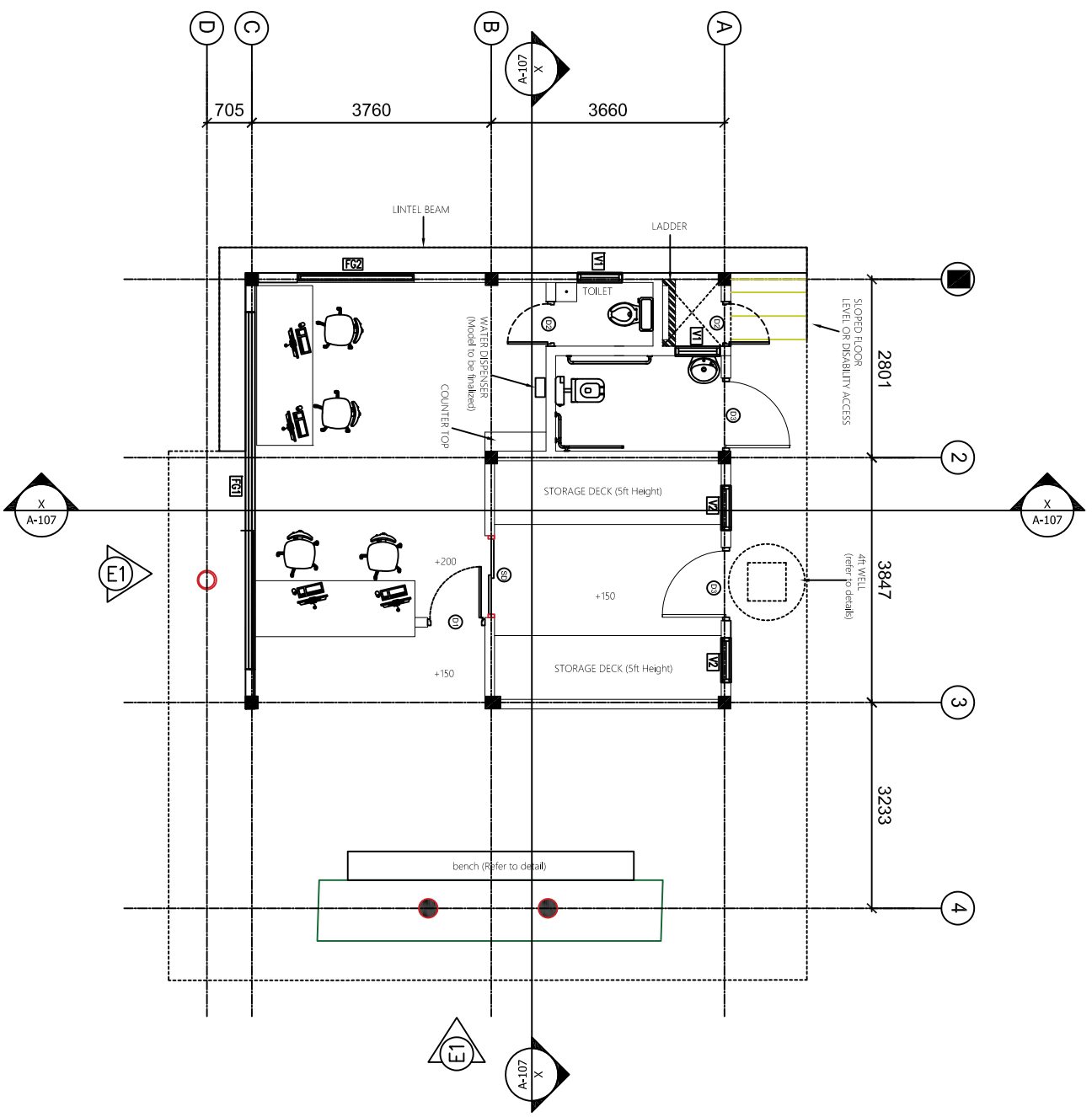


HARBOR SITE OFFICE
JAN 2025

GROUND FLOOR PLAN

PROJECT TITLE:
HARBOR SITE OFFICE

CLIENT:
KULHUUHFUSHI CITY COUNCIL



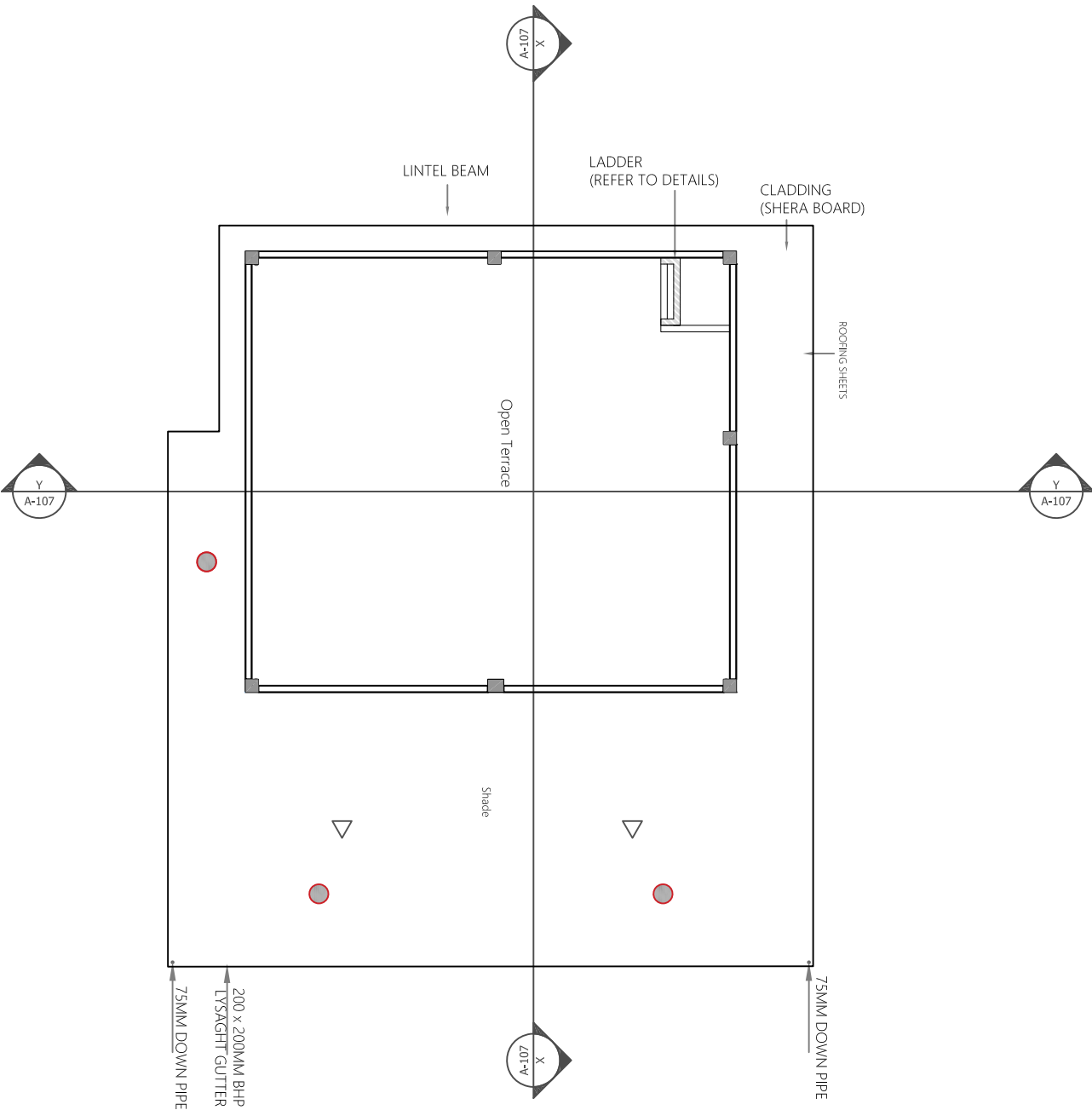
DATE:
JAN 2025

SHEET NO.:

TERRACE FLOOR PLAN
SCALE 1:100

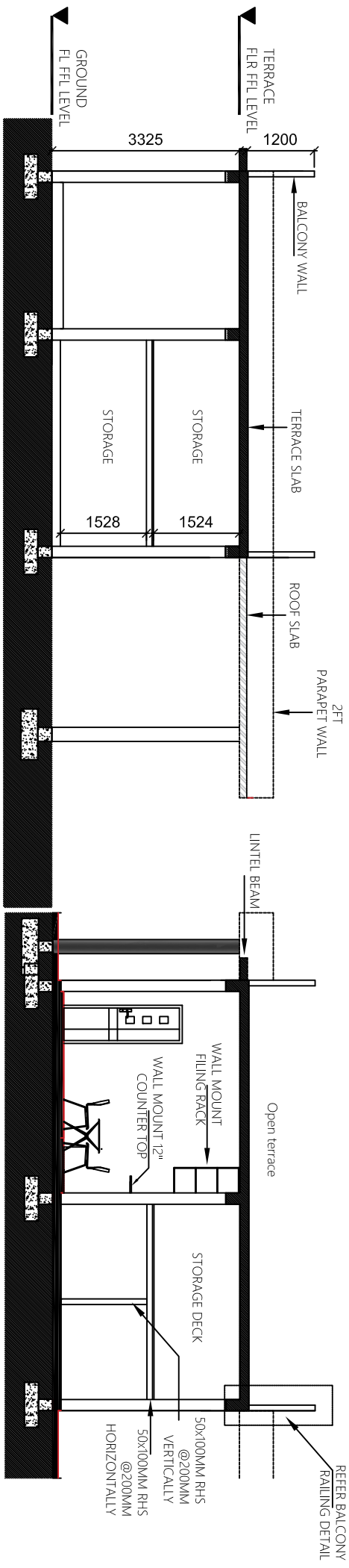
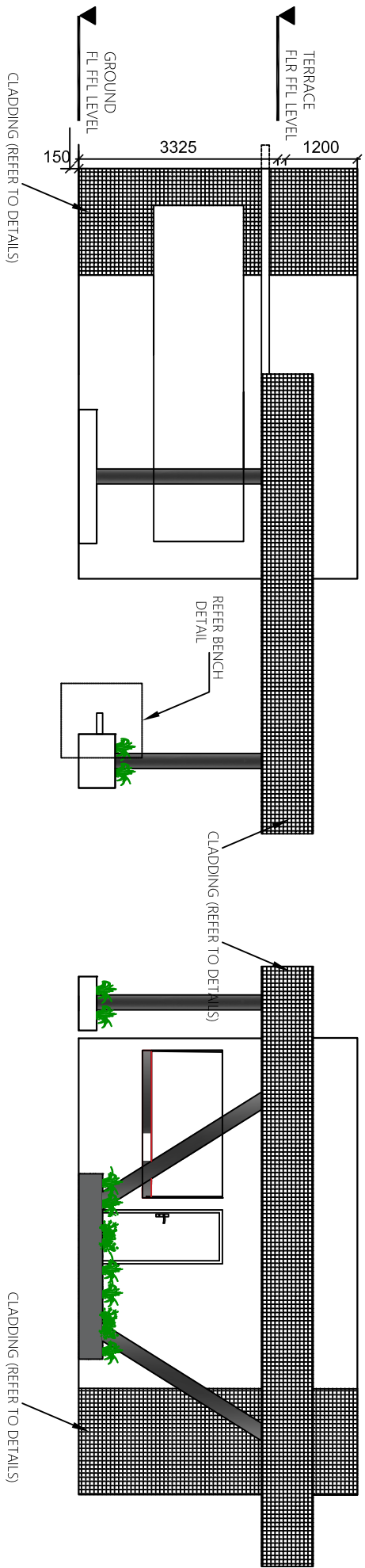
PROJECT TITLE:
HARBOR SITE OFFICE

CLIENT:
KULHODHUFUSHI CITY COUNCIL



DATE:
JAN 2025

SHEET NO.:

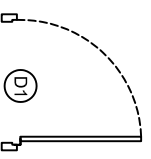
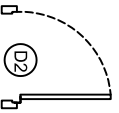

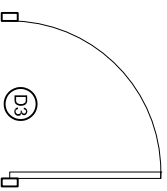
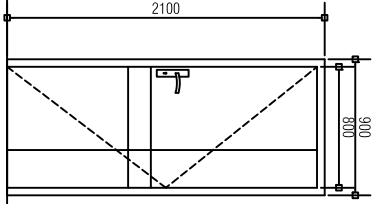
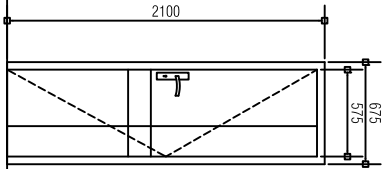
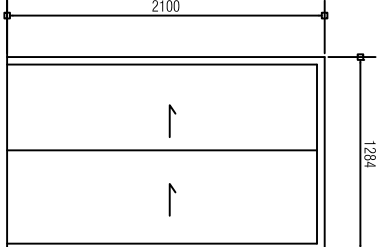
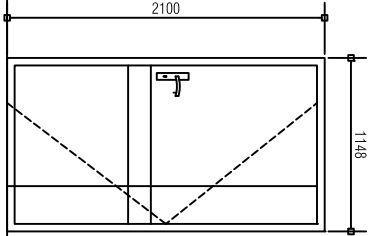


PROJECT TITLE:
HARBOR SITE OFFICE

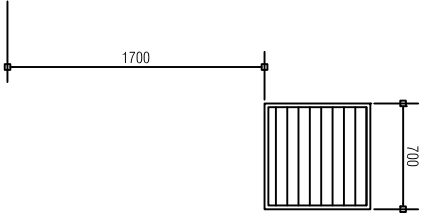
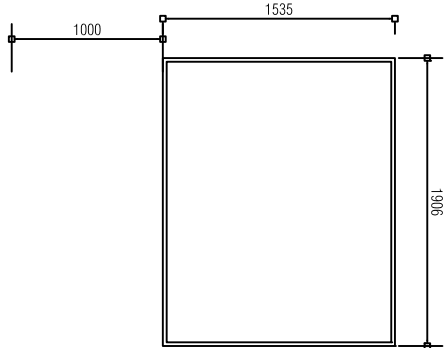
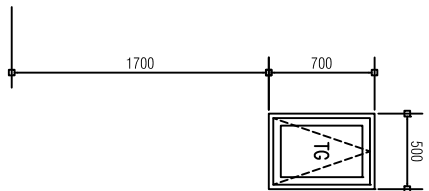
CLIENT:
KULHOOHUFUSHI CITY COUNCIL

DATE:
JAN 2025

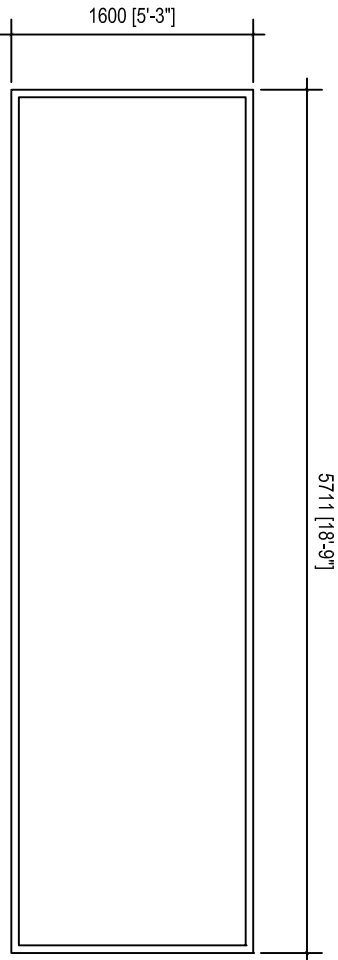
SHEET NO.:

| | | | | |
|----------------------------------|---|--|---|---|
| <p>PLAN::</p> |  |  |  |  |
| <p>F.F.L DOOR / WIND NO:</p> |  |  |  |  |
| <p>DESCRIPTION:</p> | <p>ALUMINIUM FRAMED OPENABLE DOOR (DESIGN TO BE FINALIZED)</p> | <p>ALUMINIUM FRAMED OPENABLE DOOR (DESIGN TO BE FINALIZED)</p> | <p>ALUMINIUM FRAMED SLIDING DOOR</p> | <p>ALUMINIUM FRAMED OPENABLE WINDOW</p> |
| <p>FRAME:</p> | <p>80 MICRON POWDER COATED ALUMINIUM FRAME</p> | <p>80 MICRON POWDER COATED ALUMINIUM FRAME</p> | <p>80 MICRON POWDER COATED ALUMINIUM FRAME</p> | <p>80 MICRON POWDER COATED ALUMINIUM FRAME</p> |
| <p>DOOR PANEL:</p> | <p>ALUMINIUM</p> | <p>ALUMINIUM</p> | <p>ALUMINIUM</p> | <p>01 NOS. OPENABLE WINDOW PANEL</p> |
| <p>HARDWARE:</p> | <p>04 NOS. HINGES, 01 NO. LOCK / DOOR HANDLES</p> | <p>04 NOS. HINGES, 01 NO. LOCK / DOOR HANDLES</p> | <p>06 NOS. HINGES, 01 NO. LOCK / DOOR HANDLES</p> | <p>02 NOS. HINGES 01 NOS. LOCK / DOOR HANDLES</p> |
| <p>GLAZING:</p> | | | | <p>6MM THICK TINTED GLASS</p> |

DOOR / WINDOW SCHEDULE

| | | | |
|--|--|---|--|
| <p>PLAN:</p> <p>F.F.L</p> <p>DOOR / WIND NO:</p> <p>DESCRIPTION:</p> <p>FRAME:</p> <p>DOOR PANEL:</p> <p>HARDWARE:</p> <p>GLAZING:</p> | <p>V1</p>  <p>ALUMINIUM FRAMED LOUVERS 80 MICRON POWDER COATED ALUMINIUM FRAME</p> <p>12MM THICK laminated and toughened glass</p> | <p>FG2</p>  <p>ALUMINIUM FRAMED FIXED GLASS WINDOW 80 MICRON POWDER COATED ALUMINIUM FRAME</p> <p>9MM THICK TINTED GLASS</p> | <p>V2</p>  <p>ALUMINIUM FRAMED OPENABLE WINDOW 80 MICRON POWDER COATED ALUMINIUM FRAME</p> <p>01 NOS. OPENABLE WINDOW PANEL 02 NOS. HINGES 01 NOS. LOCK / DOOR HANDLES</p> <p>6MM THICK TINTED GLASS</p> |
|--|--|---|--|

DOOR / WINDOW SCHEDULE



F.F.I.L

DOOR / WIND NO:

[FIXED GLASS WINDOW] [FG1]

DESCRIPTION:

ALUMINUM FRAMED LAMINATED AND TOUGHENED GLASS WINDOW

FRAME:

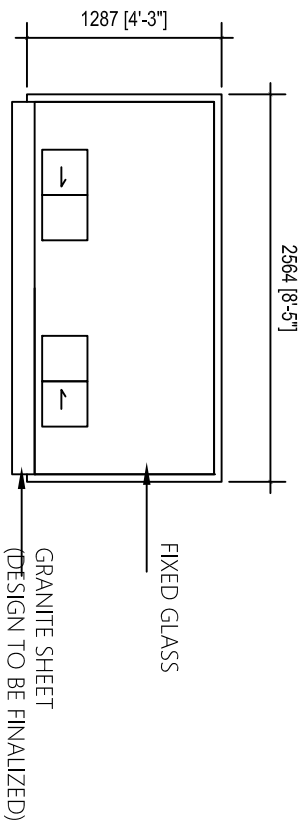
80 MICRON POWDER COATED ALUMINIUM FRAME

DOOR PANEL:

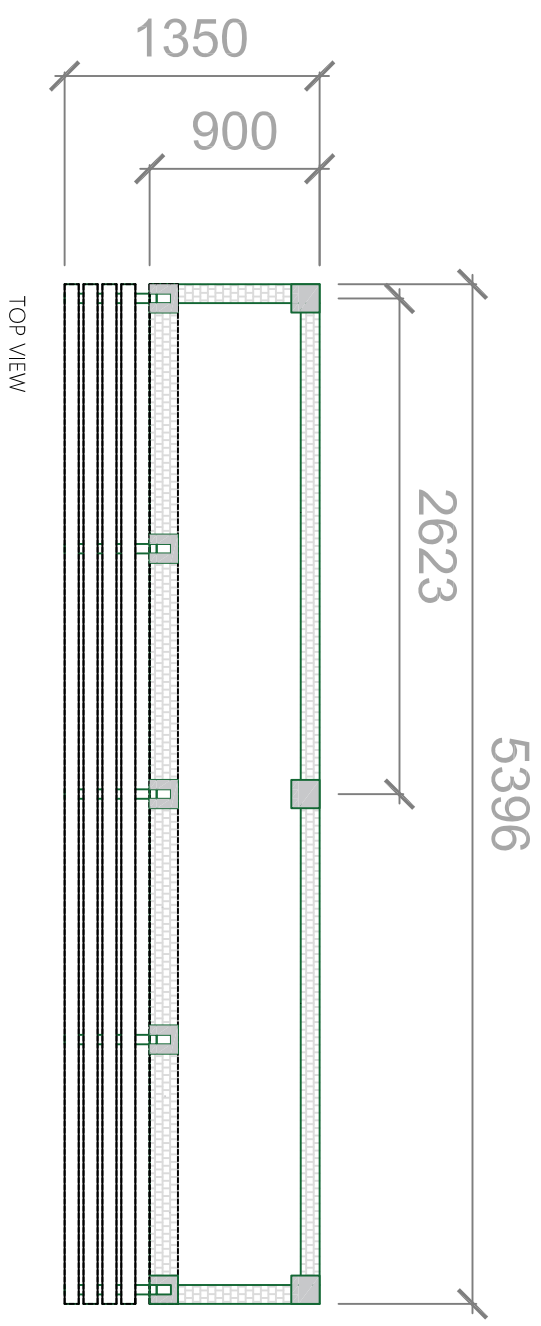
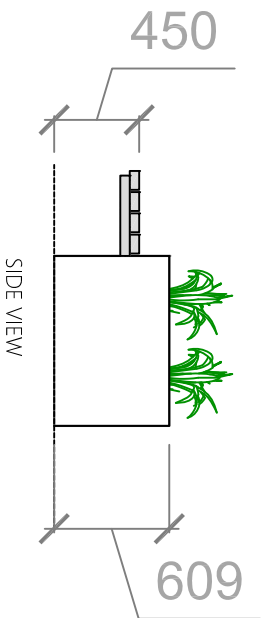
ALUMINIUM

HARDWARE:

GLAZING: 12MM THICK laminated and toughened glass



WINDOW AND COUNTER DETAIL



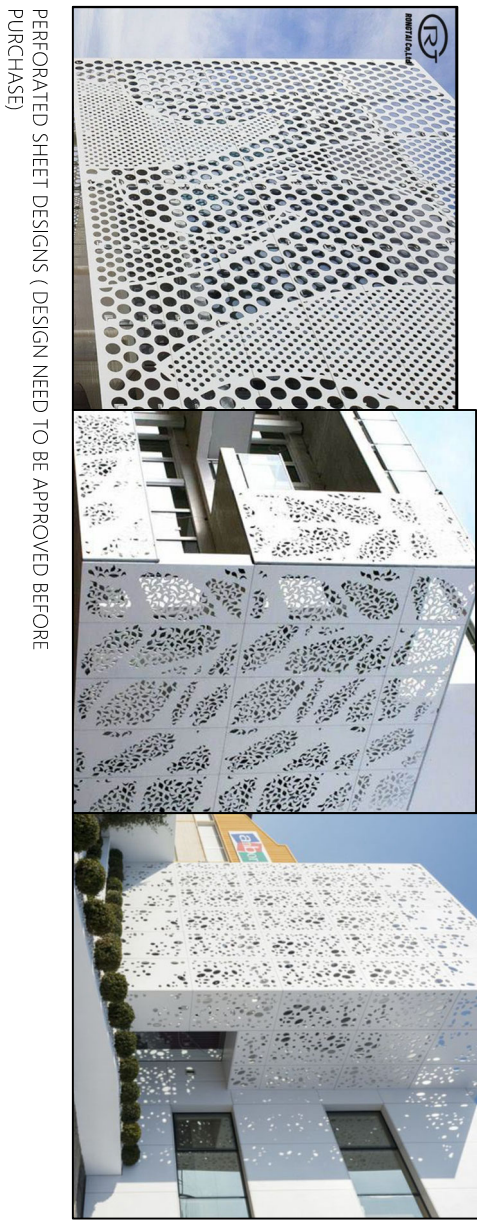
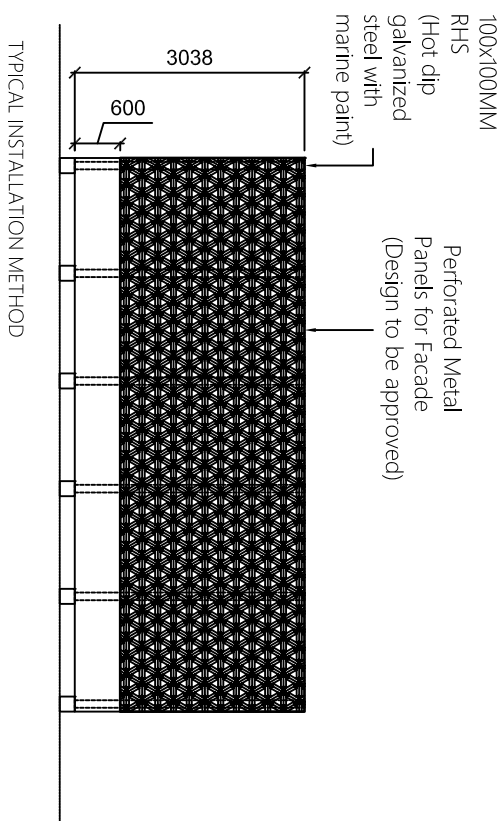
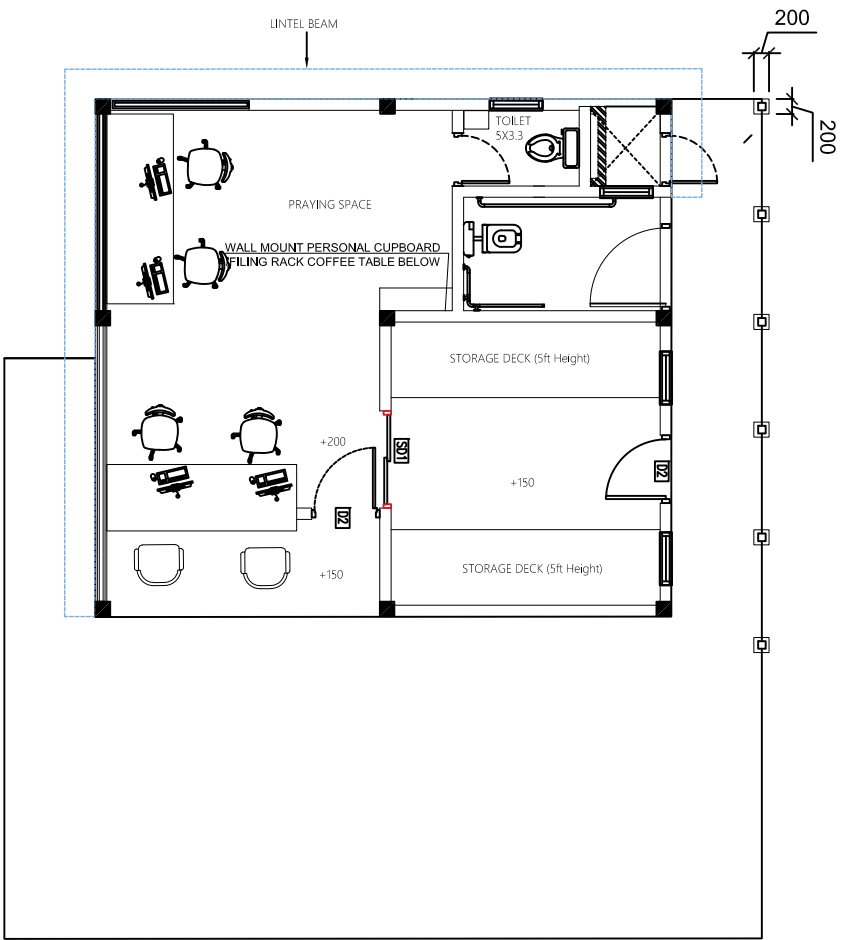
BENCH DETAIL

PROJECT TITLE:
HARBOR SITE OFFICE

CLIENT:
KULHODHUFUSHI CITY COUNCIL

DATE:
JAN 2025

SHEET NO.:



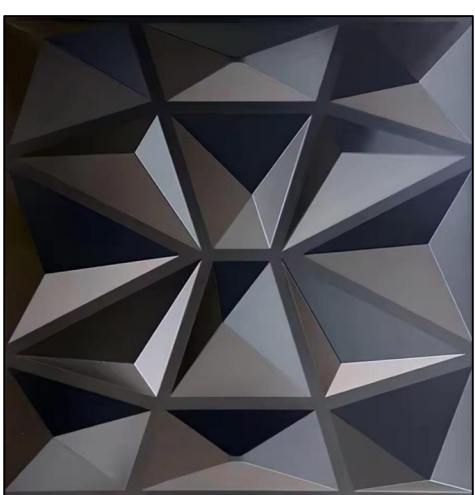
PROJECT TITLE:
HARBOR SITE OFFICE

CLIENT:
KULHUUHFUSHI CITY COUNCIL

DATE:
JAN 2025

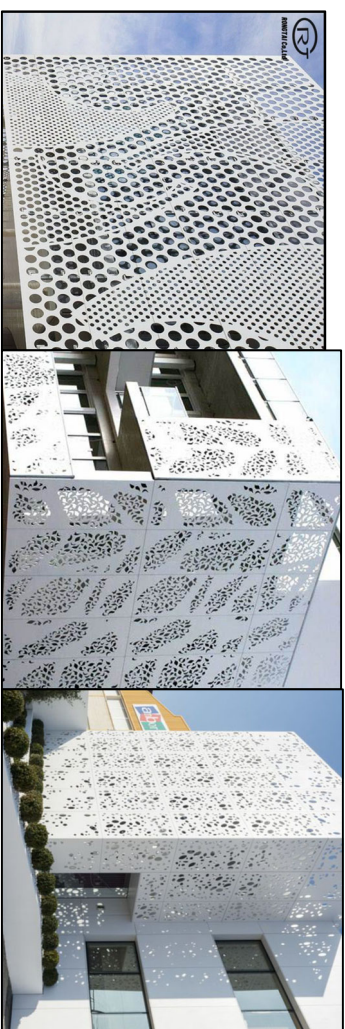
SHEET NO.:

NOTE:
 1. CONTRACTOR SHALL FINALIZE THE DESIGN OF PERFORATED SHEET, CLADDING, TILES AND PAINT BEFORE PURCHASE.



Decorative cladding typical sample design(Contractor shall seek approval from council before purchase)

| | | TRADITIONAL SMOOTH CEMENT FINISH | ROUGH RENDER PLASTER, MATT WHITE PAINT | CEMENT BOARD WITH WHITE PAINT | LAMINATED FLOORING BOARD RUSTIC OAK | SMOOTH RENDER, PLASTER WHITE PAINT | WHITE PAINT | PVC CEILING | SS POLISHED | 300 X 600 MM HOMOGENOUS NON-SKID TILE | 300 X 600 MM HOMOGENOUS SMOOTH TILE | DECORATIVE CLADDING | PERFORATED SHEETS |
|-------------|---------|----------------------------------|--|-------------------------------|-------------------------------------|------------------------------------|-------------|-------------|-------------|---------------------------------------|-------------------------------------|---------------------|-------------------|
| SHADED AREA | FLOOR | | | | | | | | | | | | |
| | WALL | | ● | | | | | | | ● | | ● | |
| | CEILING | | | | | | | | | | | | |
| EXTERIOR | FLOOR | | | | ● | | | | | | | | |
| | WALL | | ● | | | | | | | | | ● | |
| | CEILING | | | ● | | | | | | | | | |
| INTERIOR | FLOOR | | | | | ● | | | | | | | |
| | WALL | | | | | | ● | | | | | | |
| | CEILING | | | | | | | ● | | | | | |
| TOILET | FLOOR | | | | | | | | | ● | | | |
| | WALL | | | | | | | | | | ● | | |
| | CEILING | | | | | | ● | | | | | | |
| TERRACE | FLOOR | | | | | | | | | | ● | | |
| | WALL | | ● | | | | | | | | | | |
| | CEILING | | | | | | | | | | | | |
| | RAILING | | | | | | | ● | | | | | |
| FENCE | FENCE | | | | | | | | | | | | ● |
| | WALL | | ● | | | | | | | | | | |



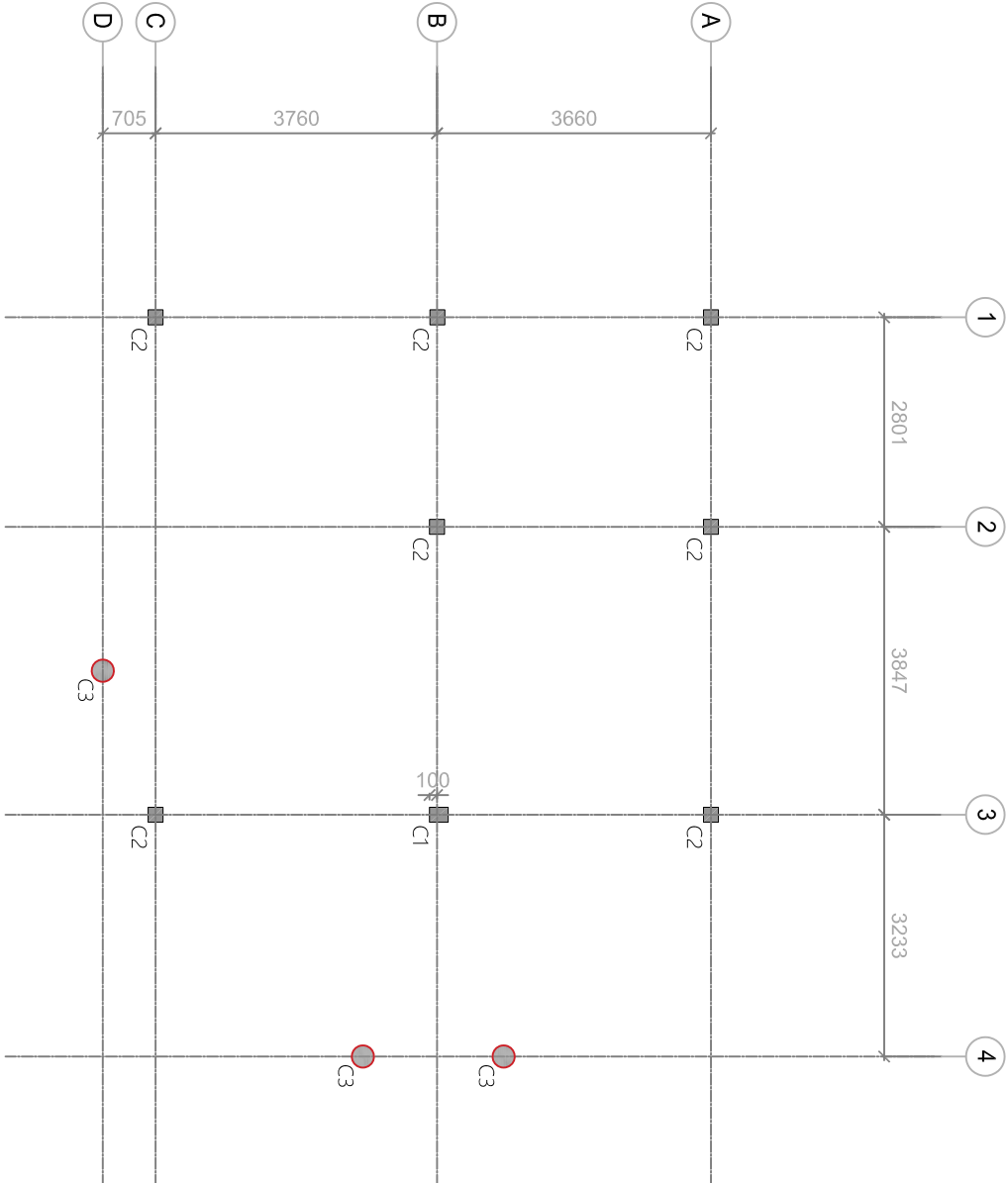
PERFORATED SHEET DESIGNS (DESIGN NEED TO BE APPROVED BEFORE PURCHASE)

PROJECT TITLE:
HARBOR SITE OFFICE

CLIENT:
 KULHOTHUPFUSHI CITY COUNCIL

DATE:
 JAN 2025

SHEET NO.:



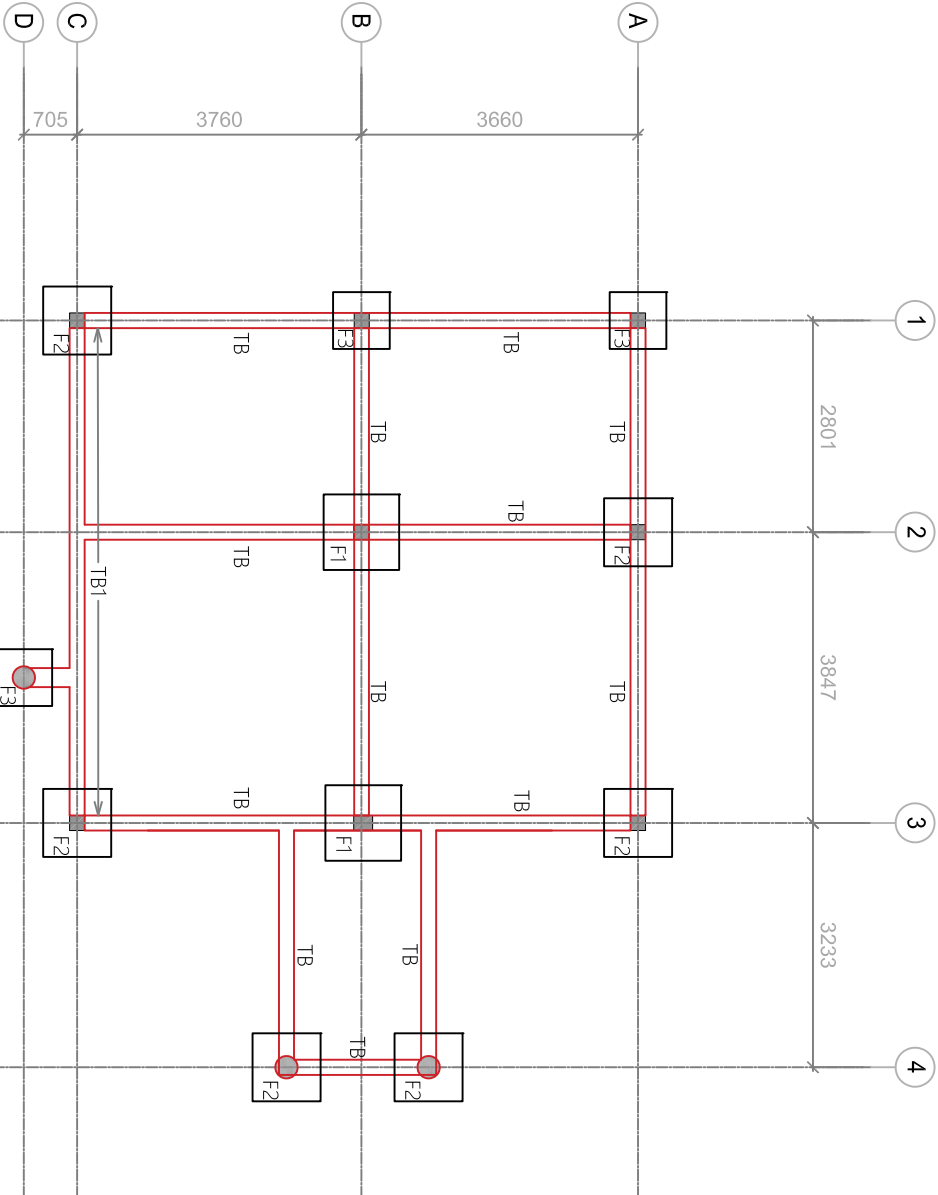
COLUMN LOCATION PLAN
SCALE 1:100

PROJECT TITLE:
HARBOR SITE OFFICE

CLIENT:
KULHIDDHUFUSHI CITY COUNCIL

DATE:
JAN 2025

SHEET NO.:



FOUNDATION PLAN
SCALE 1:100

| FOOTING | DIMENSIONS (LXBXH) | REINFORCEMENT |
|---------|-------------------------|-------------------------|
| F1 | 1000MM X 1000MM X 250MM | T-10 @ 150C/C BW BOTTOM |
| F2 | 900MM X 900MM X 250MM | T-10 @ 150C/C BW BOTTOM |
| F3 | 750MM X 750MM X 250MM | T-10 @ 150C/C BW BOTTOM |

FOUNDATION DEPTH = 900MM FROM NGL

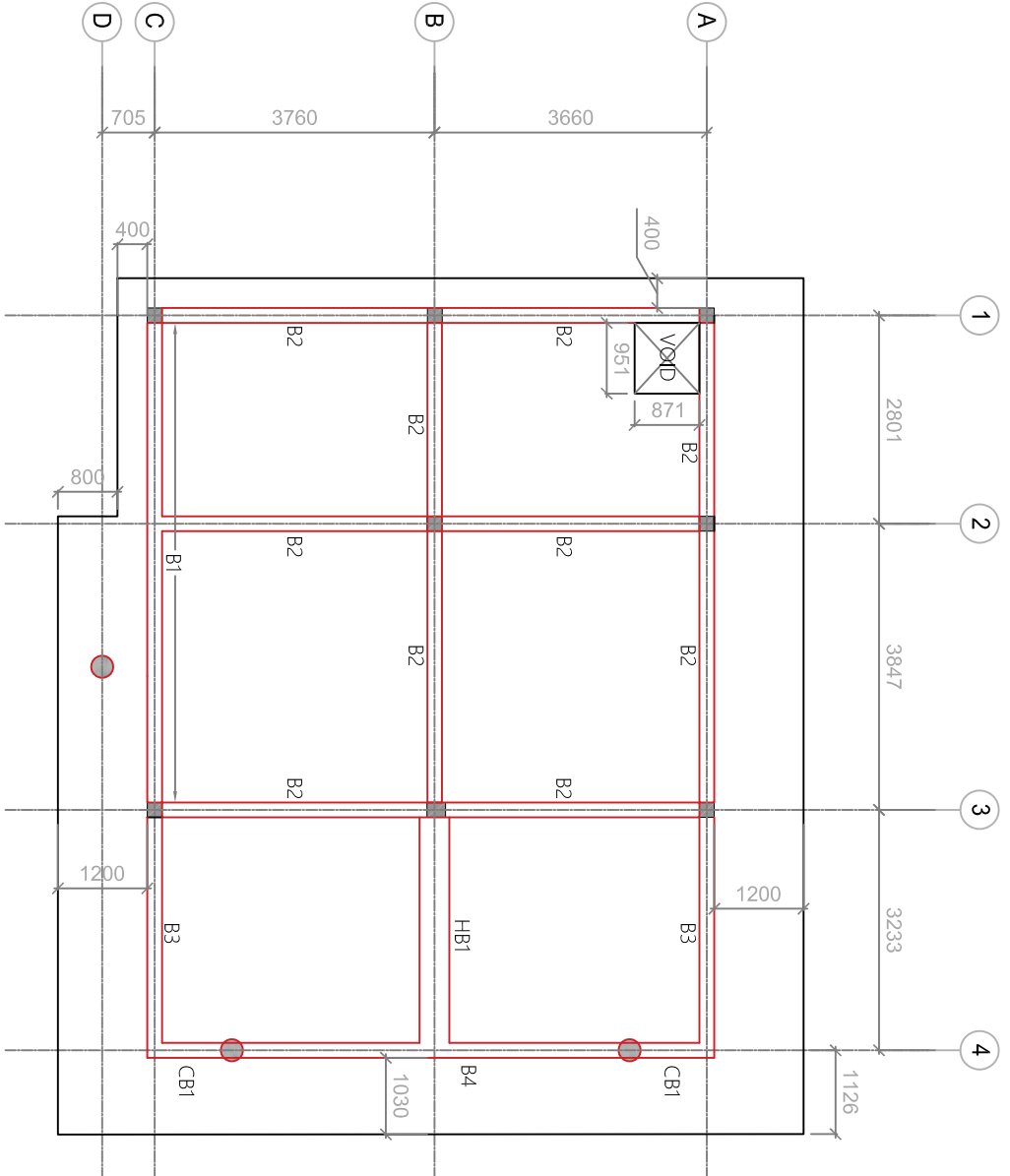
PROJECT TITLE:
HARBOR SITE OFFICE

CLIENT:
KULHODHUFUSHI CITY COUNCIL

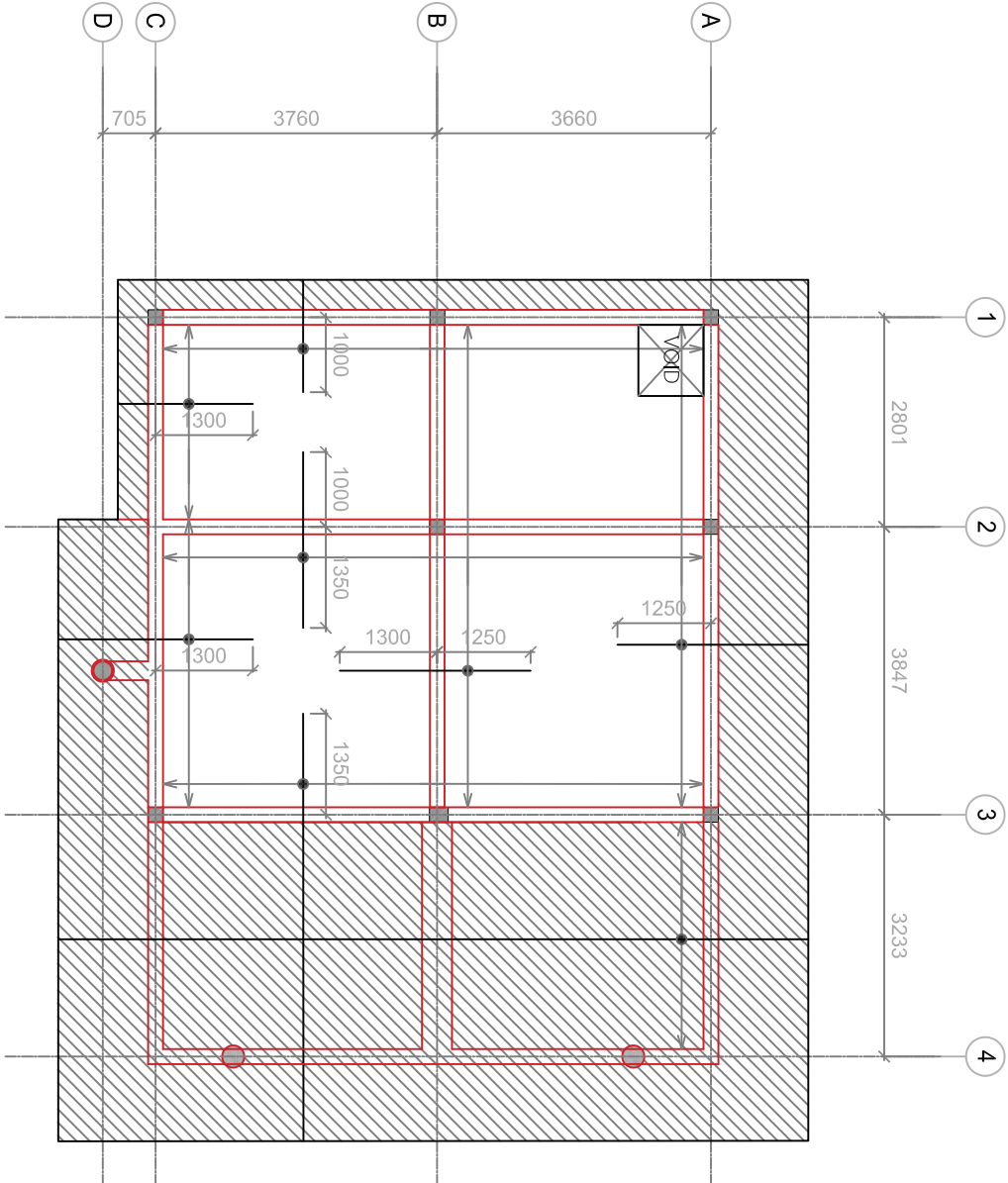
DATE:
JAN 2025



SHEET NO.:

ROOF SLAB BEAM PLAN
SCALE: 1:100

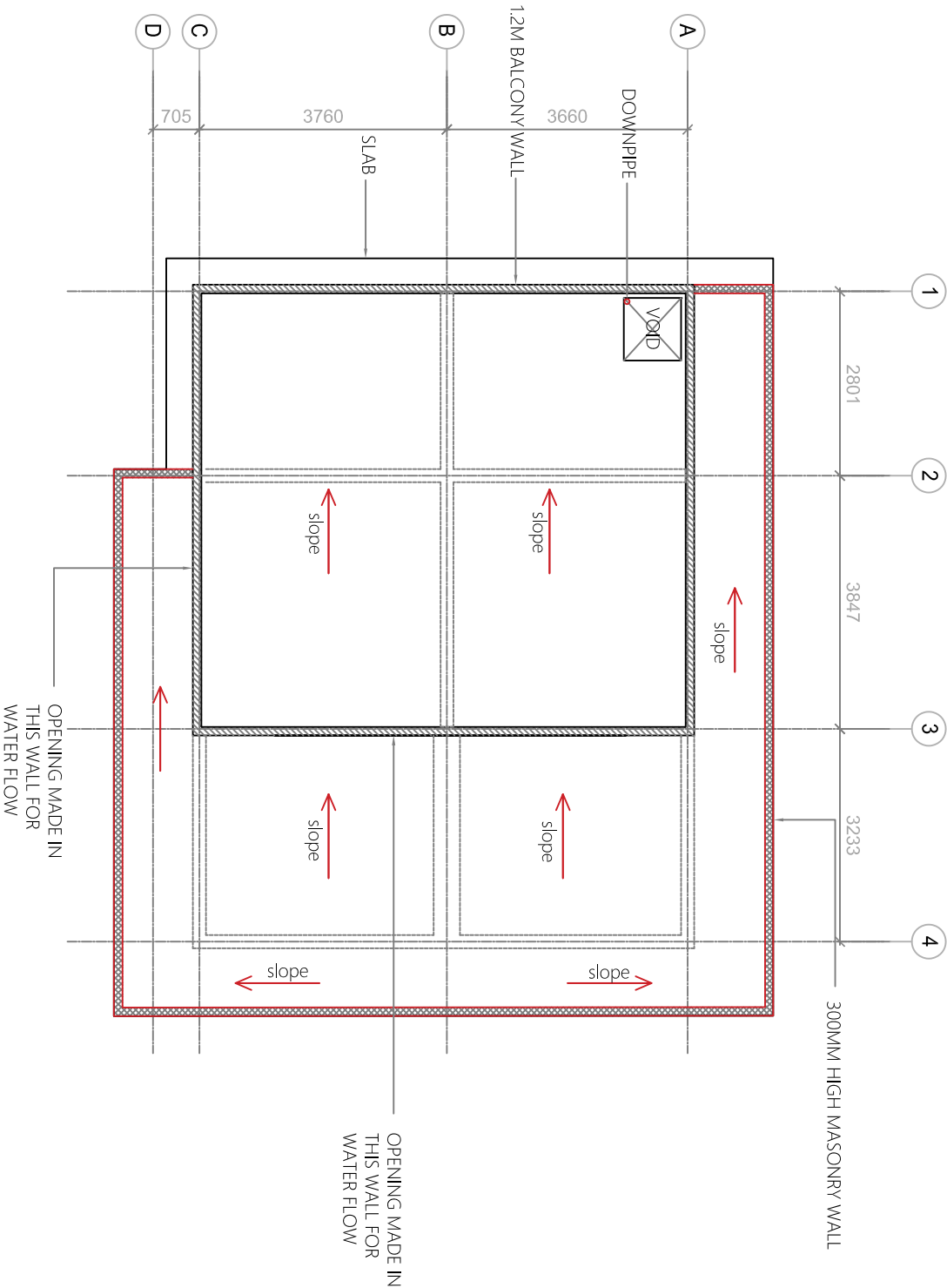


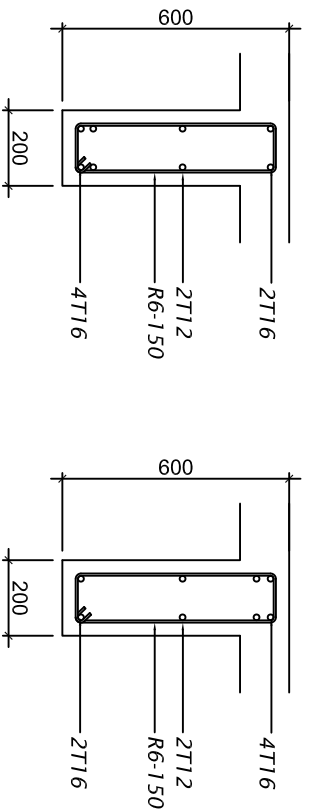
ROOF SLAB REINFORCEMENT PLAN
 SCALE 1:100



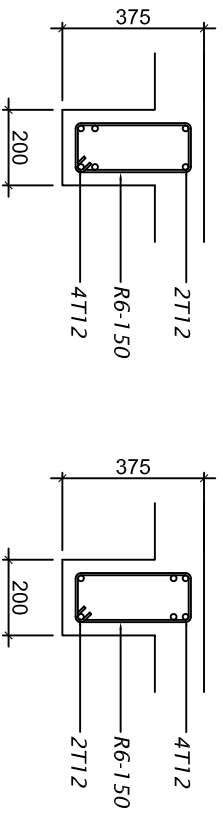
 GENERAL SLAB THICKNESS=130MM
 HATCHED SLAB THICKNESS=150MM
 BOTTOM REINFORCEMENT=T10 @150 C/C B/W
 TOP REINFORCEMENT=T10 @150 C/C (AS SHOWN)
 DISTRIBUTION BARS=T10 @300 C/C
 CONCRETE COVER=25-30MM
 BARS DISCONTINUOUS OVER VOIDS

ROOF SLAB PLAN
SCALE 1:100

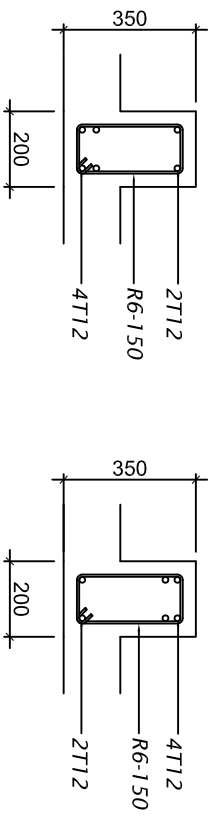




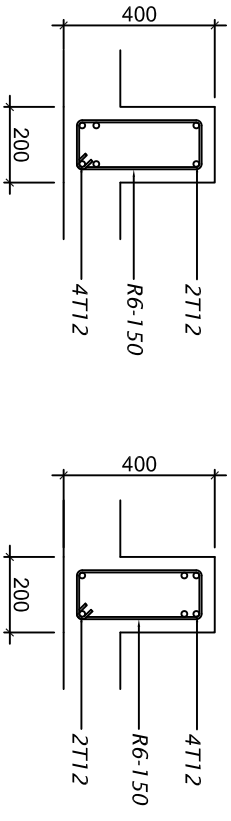
MIDSPAN B1 SUPPORT



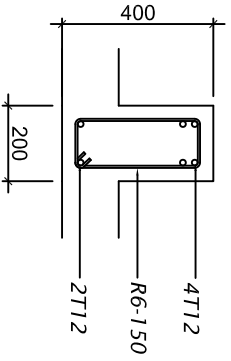
MIDSPAN B2 SUPPORT



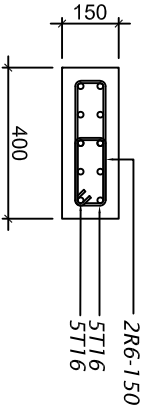
MIDSPAN B3 SUPPORT



MIDSPAN B4 SUPPORT



CB1 BEAM DETAILS SCALE 1:20



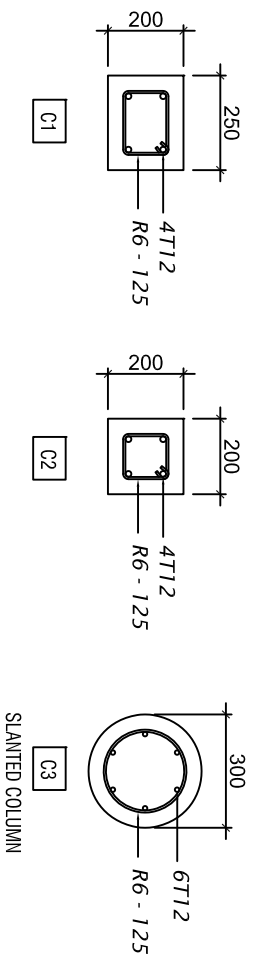
HB1

PROJECT TITLE:
HARBOR SITE OFFICE

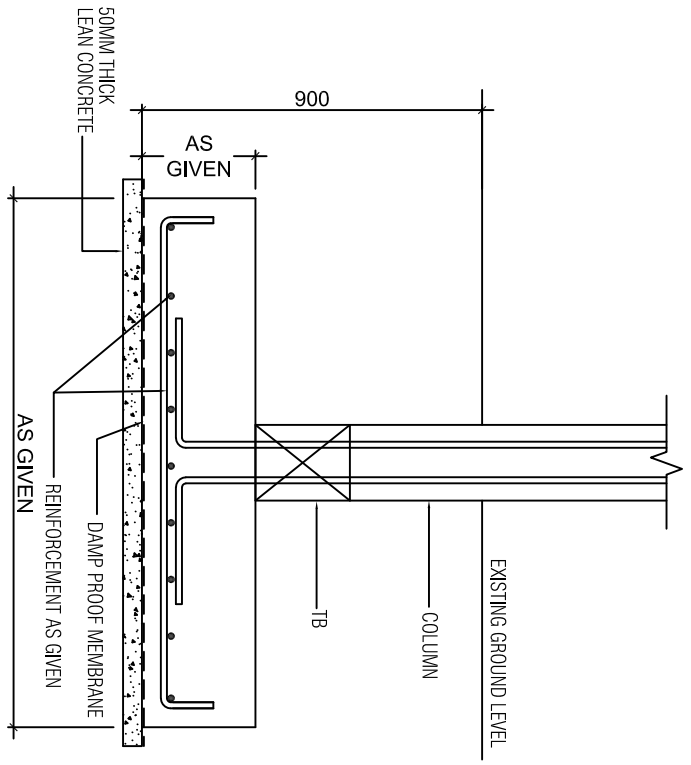
CLIENT:
KULHIDUJEFUSHI CITY COUNCIL

DATE:
JAN 2025

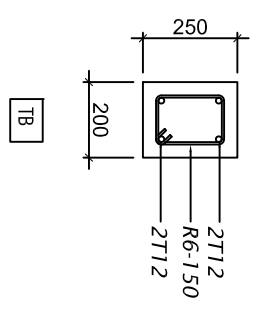
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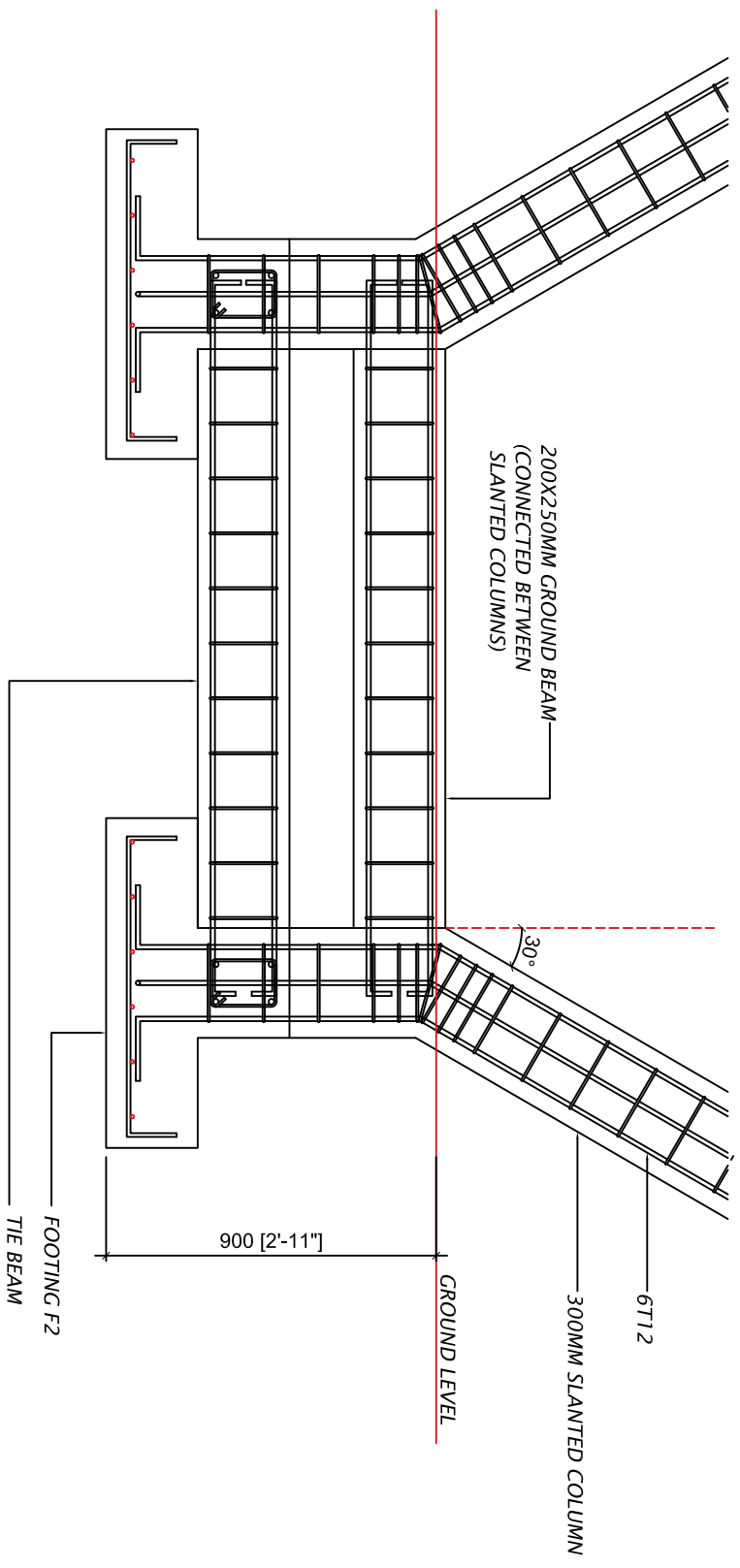
COLUMN DETAILS
SCALE 1:20



FOUNDATION PAD DETAIL
SCALE 1:20



SLANTED COLUMN DETAIL
SCALE 1:20



STRINGER BOLTED TO BEAM

BUILDING

50X75 RHS (Galvanized)

GROUND FLOOR FFL

LADDER DETAIL - SIDE VIEW

SCALE 1:30

FIRST FLOOR FFL

300

50X50MM RHS

LADDER DETAIL - FRONT VIEW

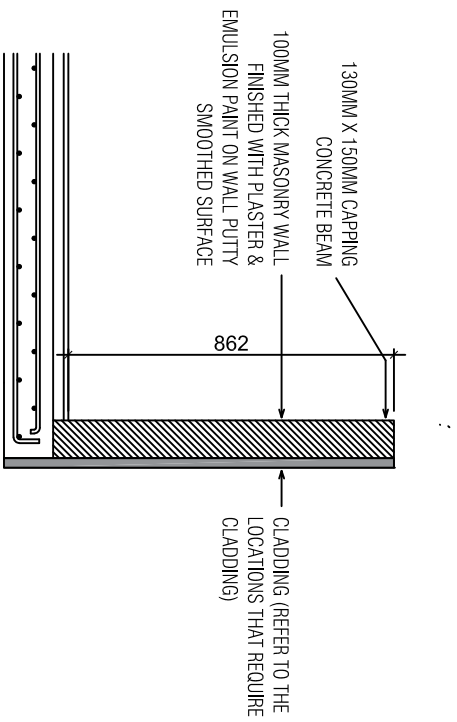
SCALE 1:30

PROJECT TITLE:
HARBOR SITE OFFICE

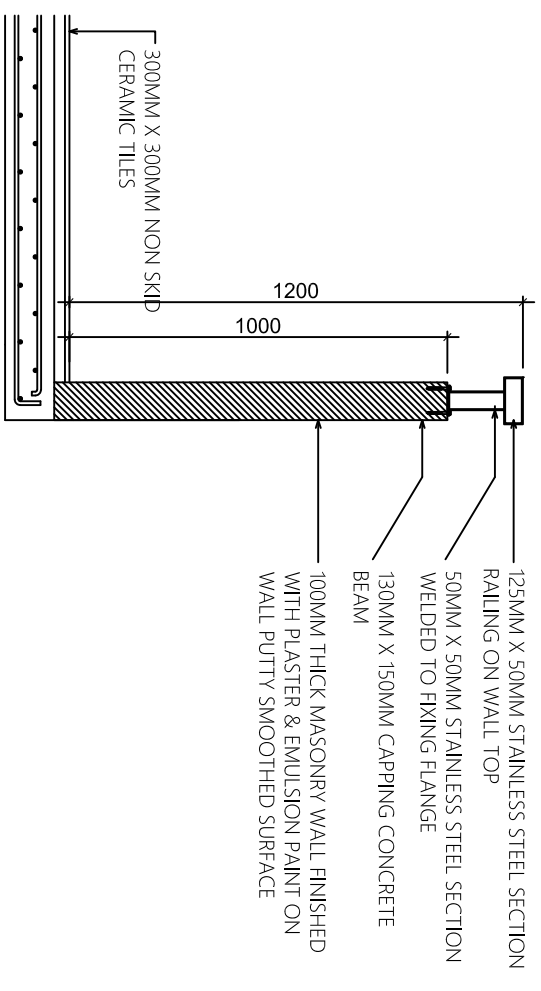
CLIENT:
KULHOTHUPFUSHI CITY COUNCIL

DATE:
JAN 2025

SHEET NO.:



PARAPET WALL DETAIL



BALCONY RAILING DETAIL

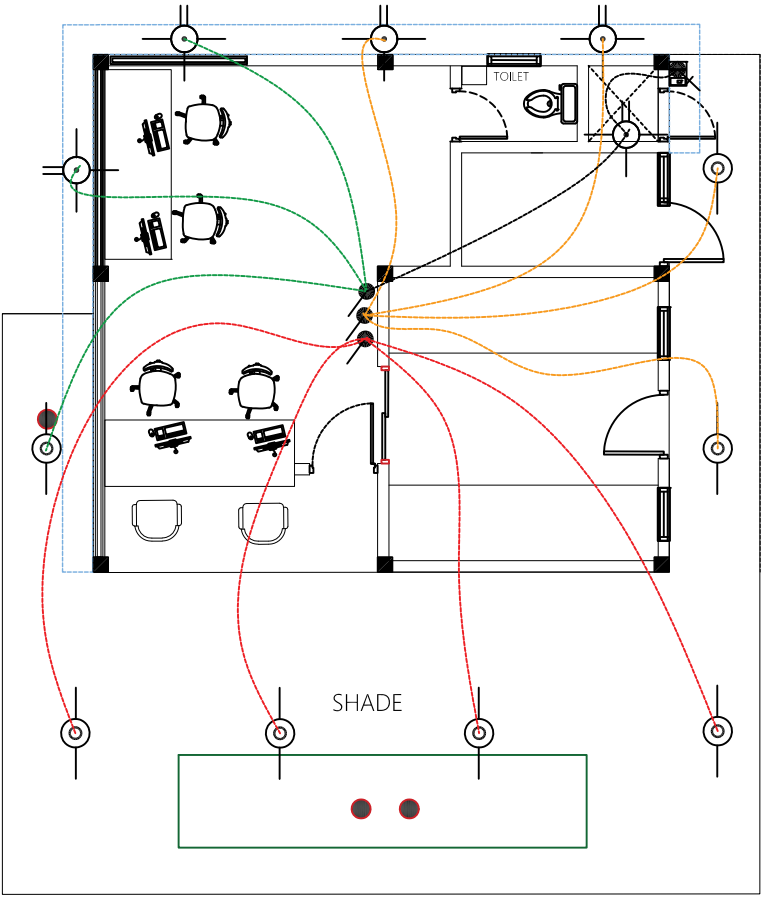
PROJECT TITLE:
HARBOR SITE OFFICE

CLIENT:
KULHOLDHUFUSHI CITY COUNCIL

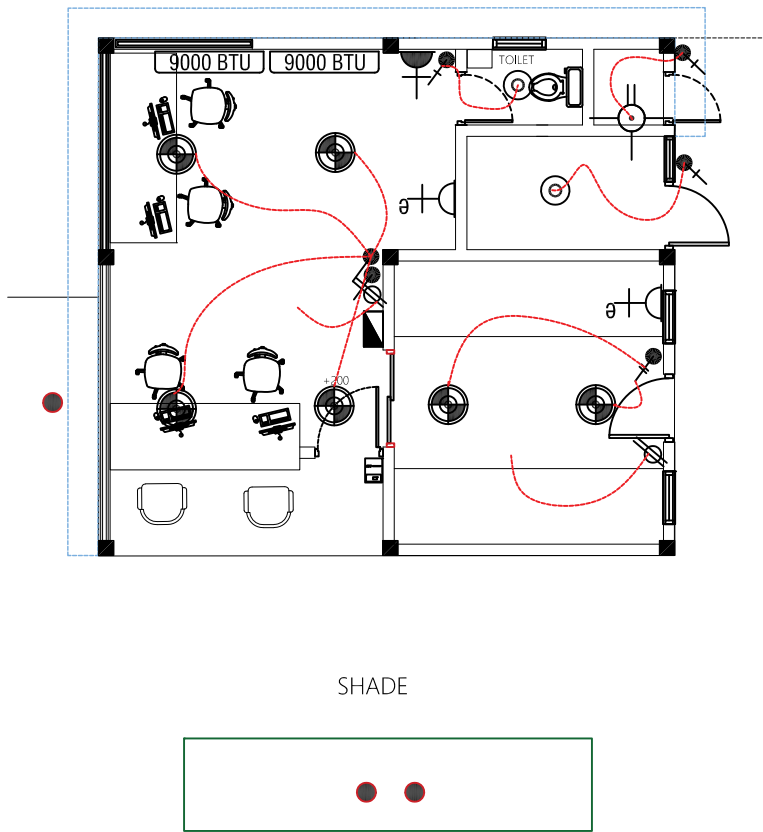
DATE:
JAN 2025

SHEET NO.:

| TERRACE | | | | TOILET | | | INTERIOR | | | EXTERIOR | | | SHADED AREA | | |
|---------|---------|------|-------|---------|------|-------|----------|------|-------|----------|------|-------|-------------|------|--|
| RAILING | CEILING | WALL | FLOOR | CEILING | WALL | FLOOR | CEILING | WALL | FLOOR | CEILING | WALL | FLOOR | CEILING | WALL | FLOOR |
| | | | | | | | | | | | | | | | TRADITIONAL SMOOTH CEMENT FINISH |
| | | ● | | | | | | | | | ● | | | | ROUGH RENDER PLASTER, MATT WHITE PAINT |
| | | | | | | | | | | ● | | | ● | | CEMENT BOARD WITH WHITE PAINT |
| | | | | | | ● | | | | | | | | | LAMINATED FLOORING BOARD RUSTIC OAK |
| | | | | | | | ● | | | | | | | | SMOOTH RENDER, PLASTER WHITE PAINT |
| | | | | | | | ● | | | | | | | | WHITE PAINT |
| | | | | ● | | | | | | | | | | | PVC CEILING |
| ● | | | | | | | | | | | | | | | SS POLISHED |
| | | | ● | | | ● | | | | | | | | | 300 X 600 MM HOMOGENOUS NON-SKID TILE |
| | | | | | ● | | | | | | | | | | 300 X 600 MM HOMOGENOUS SMOOTH TILE |



OUTDOOR LIGHT PLAN
SCALE 1:100



INTERIOR LIGHT PLAN
SCALE 1:100

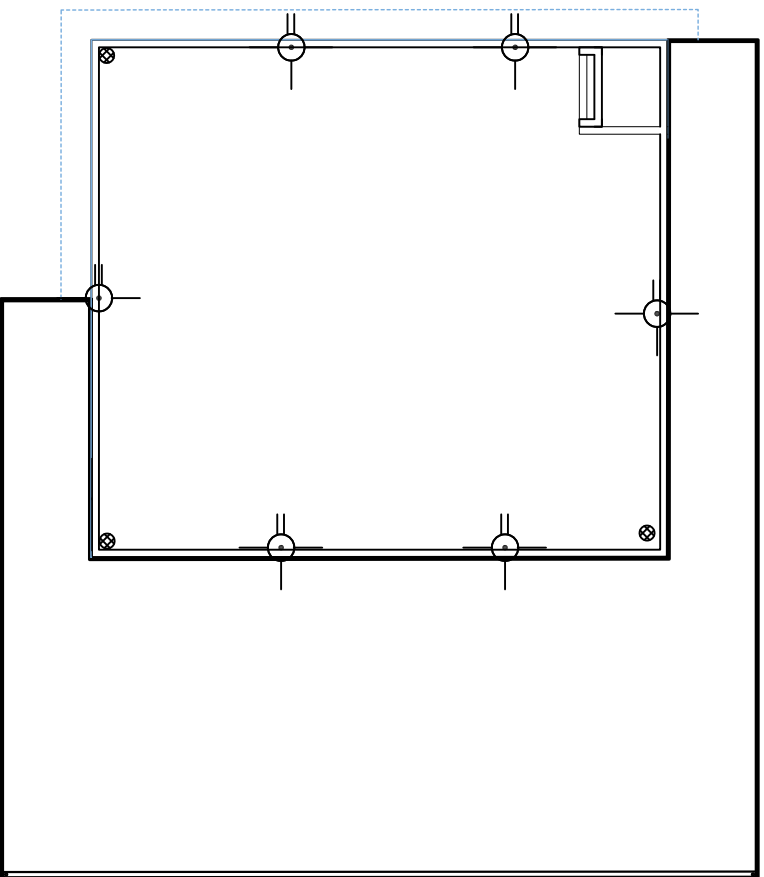
PROJECT TITLE:
HARBOR SITE OFFICE

CLIENT:
KULHUUHFUSHI CITY COUNCIL


















DATE:
JAN 2025

SHEET NO.:

ELECTRICAL



TERRACE LIGHT PLAN
SCALE 1/100

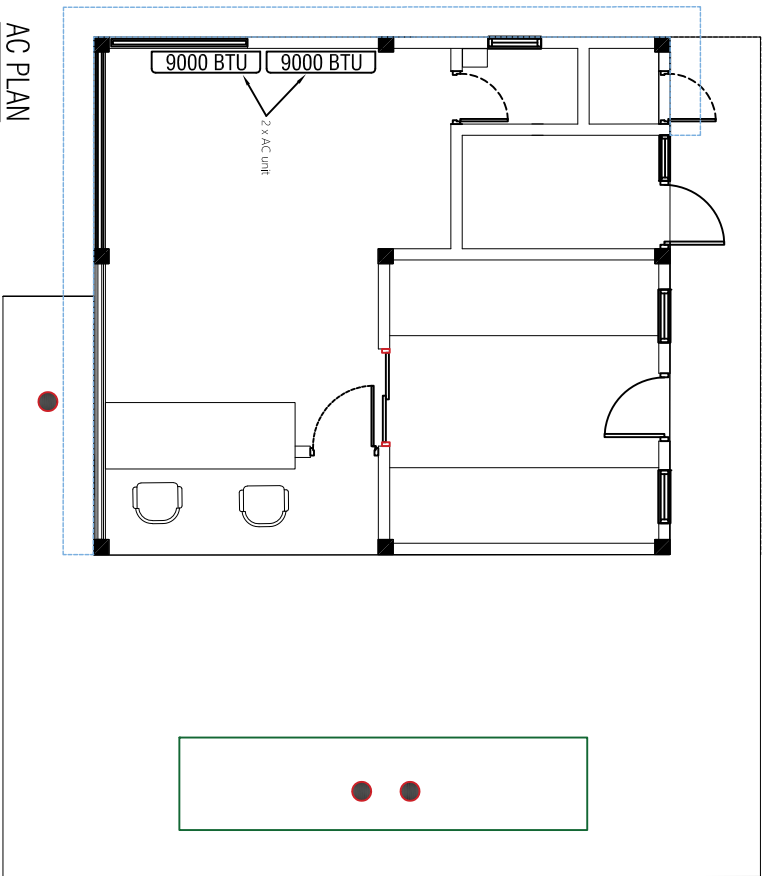
| | |
|---|--|
|  | DOOR ACCESS CONTROL WITH FINGER PRINT AND RFID |
|  | DISTRIBUTION BOARD |
|  | WEATHERPROOF CEILING MOUNT LIGHT |
|  | WEATHERPROOF WALL MOUNT LIGHT |
|  | EMERGENCY LIGHT, 2 HR NON-MAINTAINED |
|  | 1X13A SOCKET OUTLET (FOR EMERGENCY LIGHTS) |
|  | 1X15A SOCKET OUTLET (FOR AC) |
|  | ONE WAY SWITCH (2 GANG) |
|  | ONE WAY SWITCH (1 GANG) |
|  | FAN / LIGHT DIMMER TWO WAY SWITCH |
|  | ONE WAY SWITCH (4 GANG) |
|  | TELEPHONE OUTLET |
|  | NETWORK |
|  | WALL MOUNT AC UNIT (9000 BTU) |
|  | CEILING FAN |
|  | DOOR ACCESS CONTROL WITH FINGER PRINT AND RFID |
|  | DISTRIBUTION BOARD (THREE PHASE) |

PROJECT TITLE:
HARBOR SITE OFFICE

CLIENT:
KULHIDDHUFUSHI CITY COUNCIL

DATE:
JAN 2025

SHEET NO.:



AC PLAN

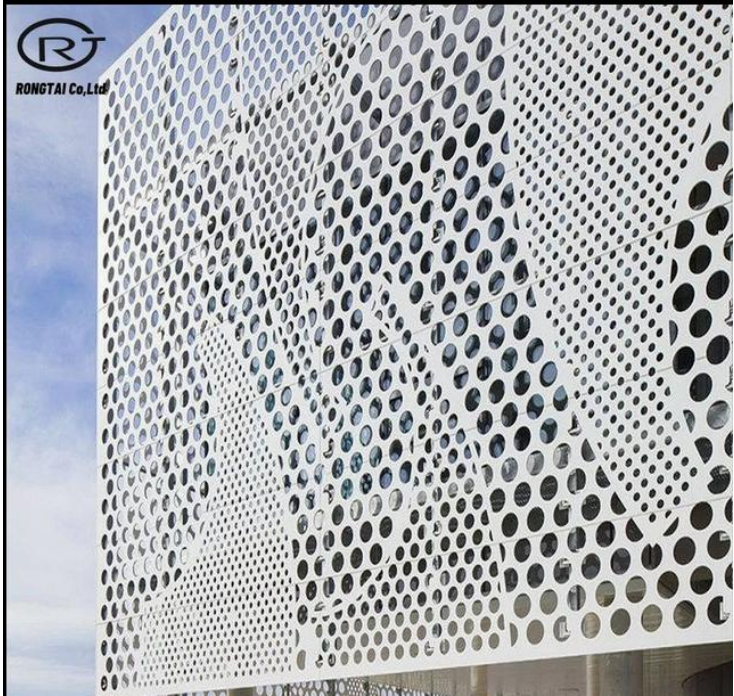
PROJECT TITLE:
HARBOR SITE OFFICE

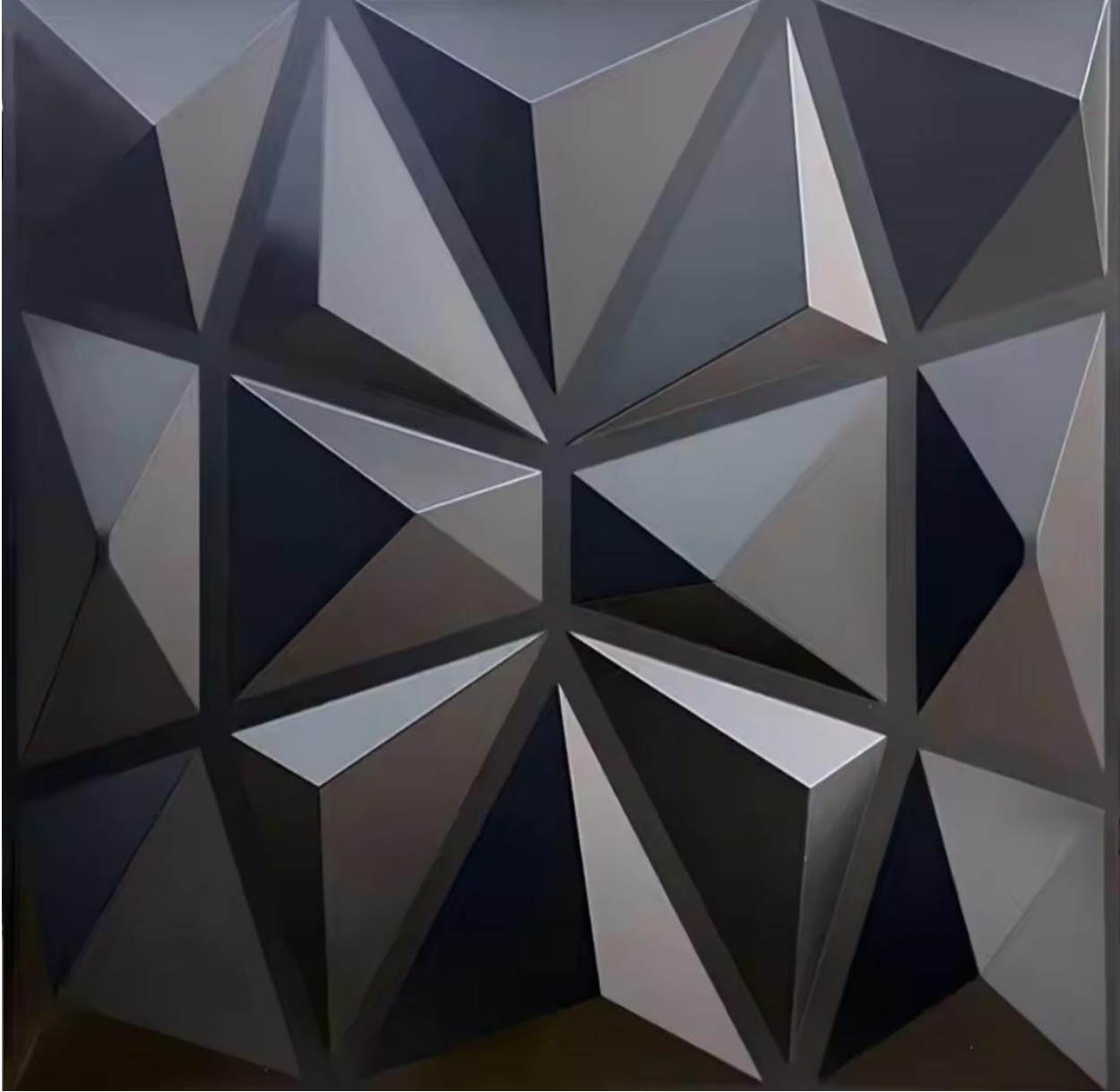
CLIENT:
KULHUNDUFUSHI CITY COUNCIL

DATE:
JAN 2025

SHEET NO.:

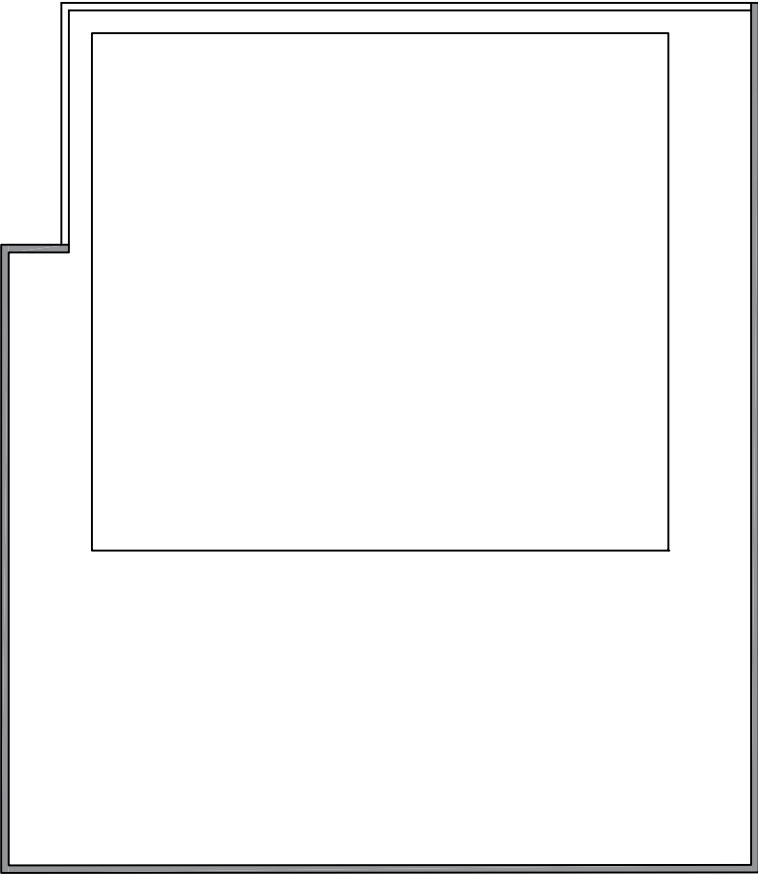
Perforated sheet images for reference





Exterior cladding design sample

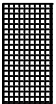
PARAPETTE WALL - WITH CLADDING



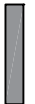
PARAPETTE WALL - WITH CLADDING

KEY PLAN - CLADDING

LEGEND:



AREA THAT REQUIRES CLADDING

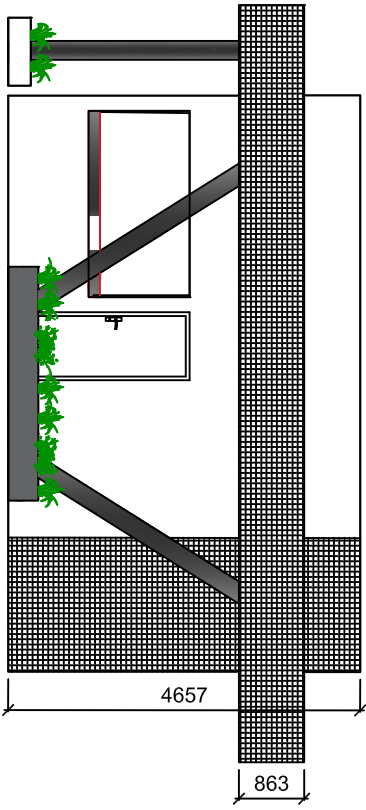


PARAPETTE WALL - WITH CLADDING

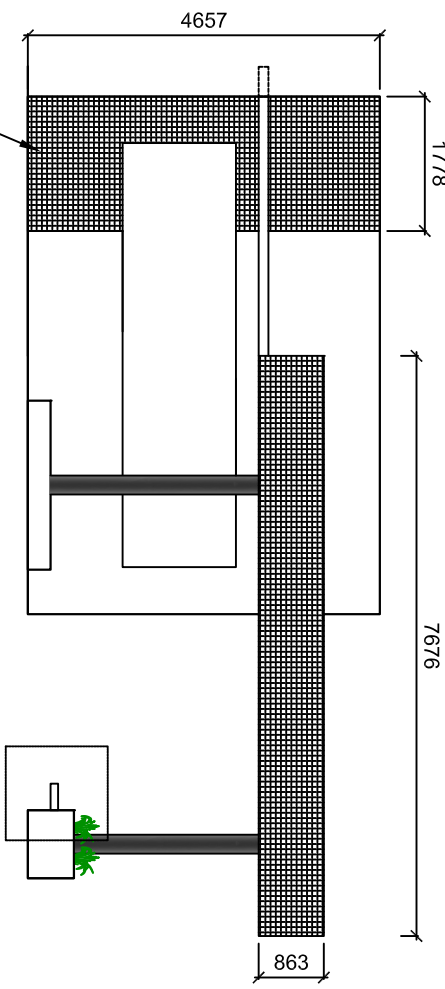
PROJECT TITLE:
HARBOR SITE OFFICE

CLIENT:
KULHUNDHUFUSHI CITY COUNCIL

10020 **NEW**



ELEVATION 2



CLADDING (REFER TO DETAILS)
ELEVATION 1
SCALE 1:7100

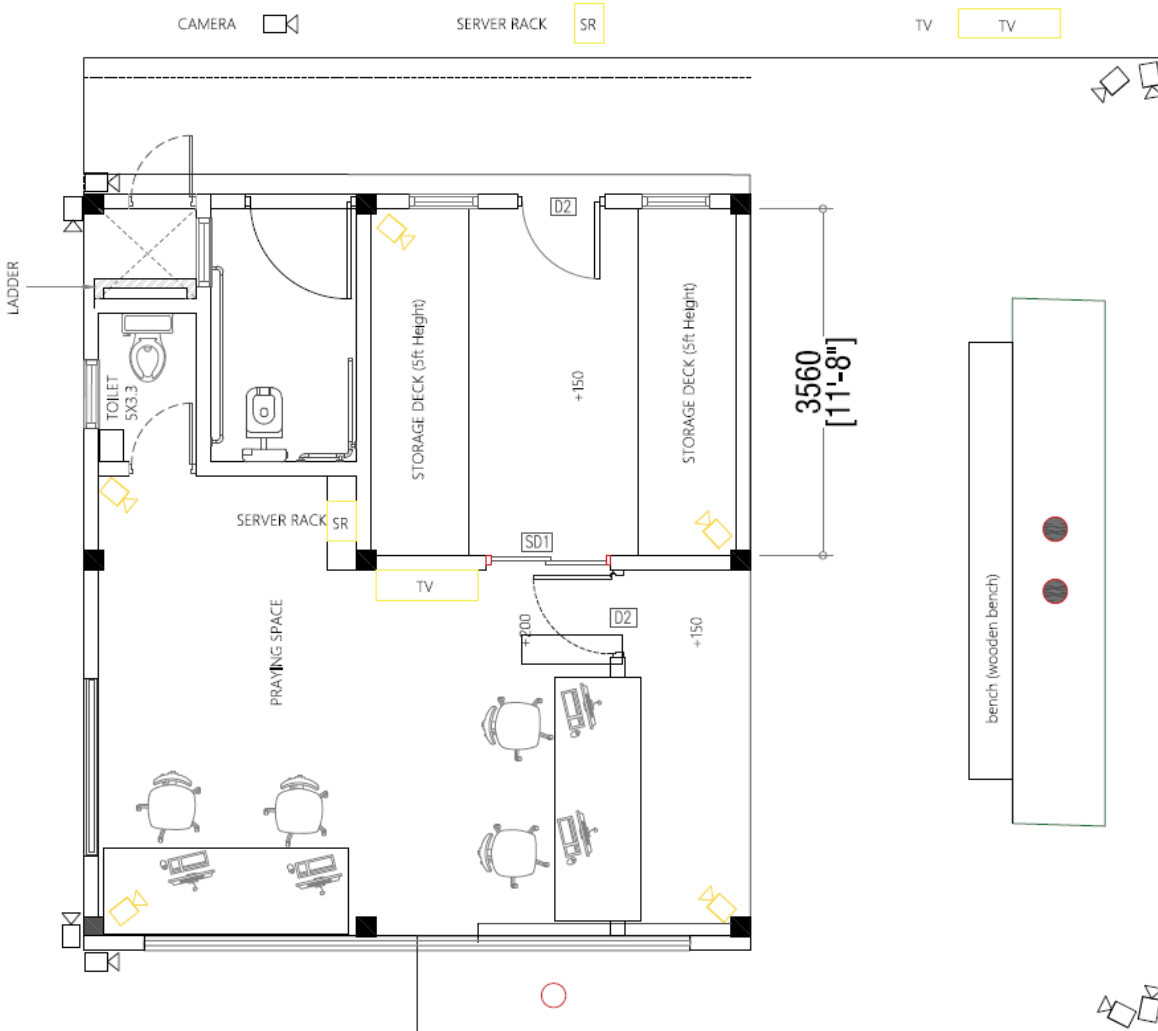
NOTE: ON BUILDING, CLADDING ARE REQUIRED ON ELEVATION 1 AND ELEVATION 2 OF THE BUILDING ON PARAPETE WALL AROUND THE ROOF SLAB AS INDICATED IN THE KEY PLAN

DATE:
JAN 2025

SHEET NO.:

1. ސަރުކާރުގެ ބޭނުން ޖެހޭ ހުށަހަޅުމުގެ ޖަދުވަލު

2. ޖަދުވަލު



2.1 ޖަދުވަލުގައި ބަޔާންކުރި ހުށަހަޅުމުގެ ބޭނުން ޖެހޭ ހުށަހަޅުމުގެ ޖަދުވަލު.

2.2 ޖަދުވަލުގައި ބަޔާންކުރި ހުށަހަޅުމުގެ ބޭނުން ޖެހޭ ހުށަހަޅުމުގެ ޖަދުވަލު.

2.3 ޖަދުވަލުގައި ބަޔާންކުރި ހުށަހަޅުމުގެ ބޭނުން ޖެހޭ ހުށަހަޅުމުގެ ޖަދުވަލު 13 ޖަދުވަލު.

2.4 ޖަދުވަލުގައި ބަޔާންކުރި ހުށަހަޅުމުގެ ބޭނުން ޖެހޭ ހުށަހަޅުމުގެ ޖަދުވަލު 4 ޖަދުވަލު. ޖަދުވަލުގައި ބަޔާންކުރި ހުށަހަޅުމުގެ ބޭނުން ޖެހޭ ހުށަހަޅުމުގެ ޖަދުވަލު 13 ޖަދުވަލު.

2.5 ޖަދުވަލުގައި ބަޔާންކުރި ހުށަހަޅުމުގެ ބޭނުން ޖެހޭ ހުށަހަޅުމުގެ ޖަދުވަލު 13 ޖަދުވަލު.

2.6 ޖަދުވަލުގައި ބަޔާންކުރި ހުށަހަޅުމުގެ ބޭނުން ޖެހޭ ހުށަހަޅުމުގެ ޖަދުވަލު 1400VA / 700W ޖަދުވަލު.

2.7 ޖަދުވަލުގައި ބަޔާންކުރި ހުށަހަޅުމުގެ ބޭނުން ޖެހޭ ހުށަހަޅުމުގެ ޖަދުވަލު 4 ޖަދުވަލު. ޖަދުވަލުގައި ބަޔާންކުރި ހުށަހަޅުމުގެ ބޭނުން ޖެހޭ ހުށަހަޅުމުގެ ޖަދުވަލު 13 ޖަދުވަލު.

2.8 ޖަދުވަލުގައި ބަޔާންކުރި ހުށަހަޅުމުގެ ބޭނުން ޖެހޭ ހުށަހަޅުމުގެ ޖަދުވަލު.

