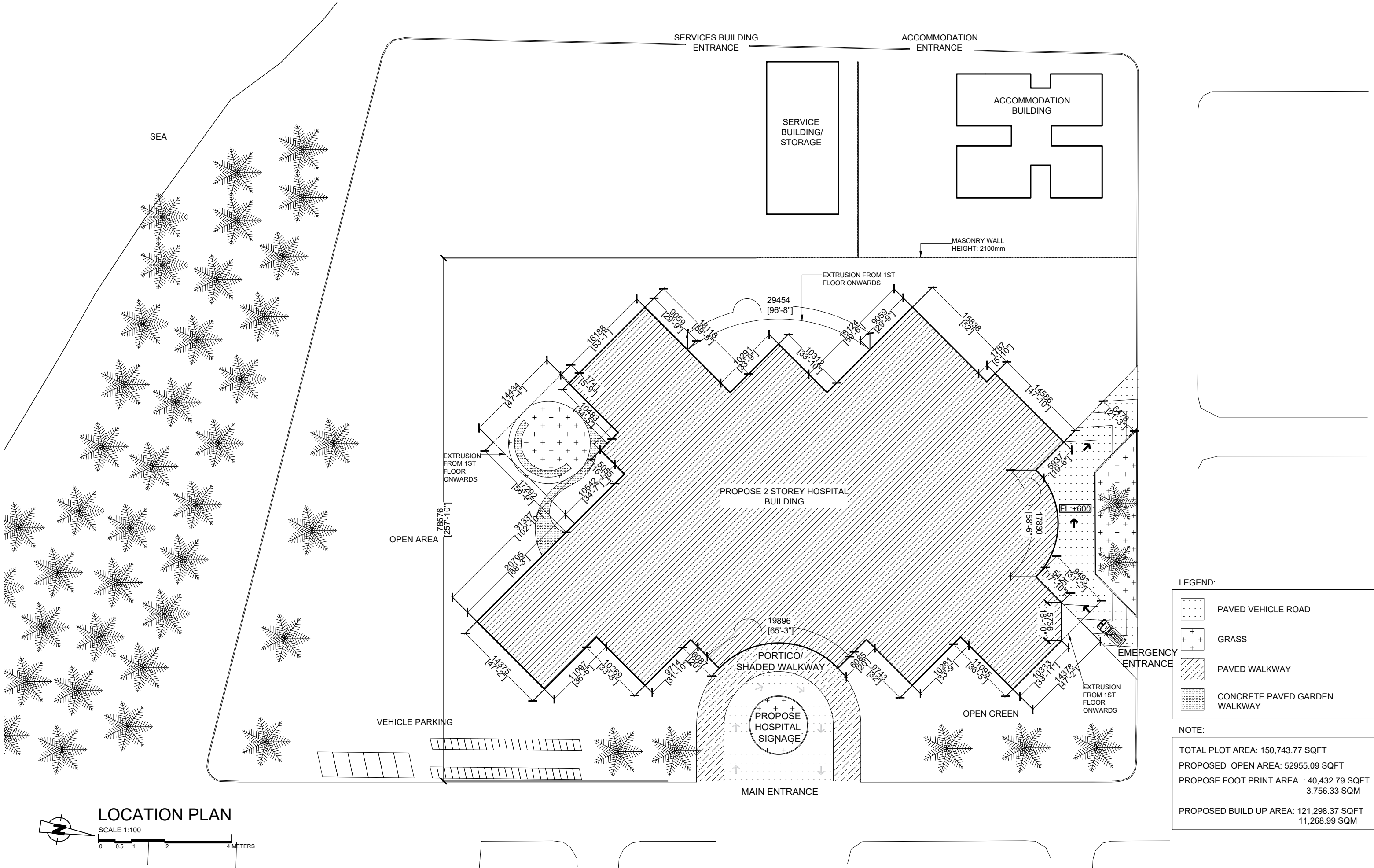



MID HOSPITAL PROJECT

CLIENT: MINISTRY OF HEALTH

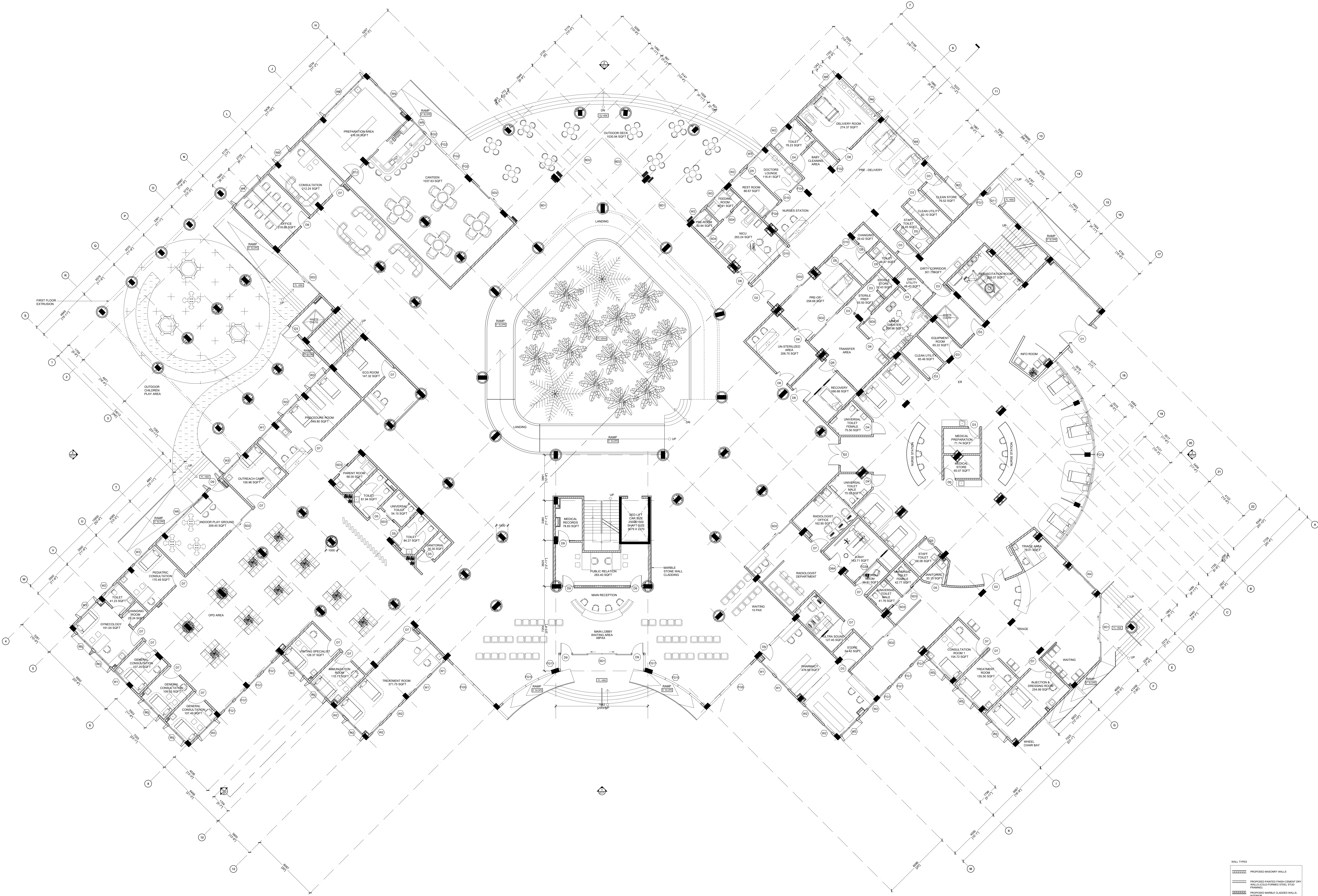
DESIGN : SURVEY , DESIGN AND DEVELOPMENT SECTION | MTCC PLC

DATE: 19 AUGUST 2020



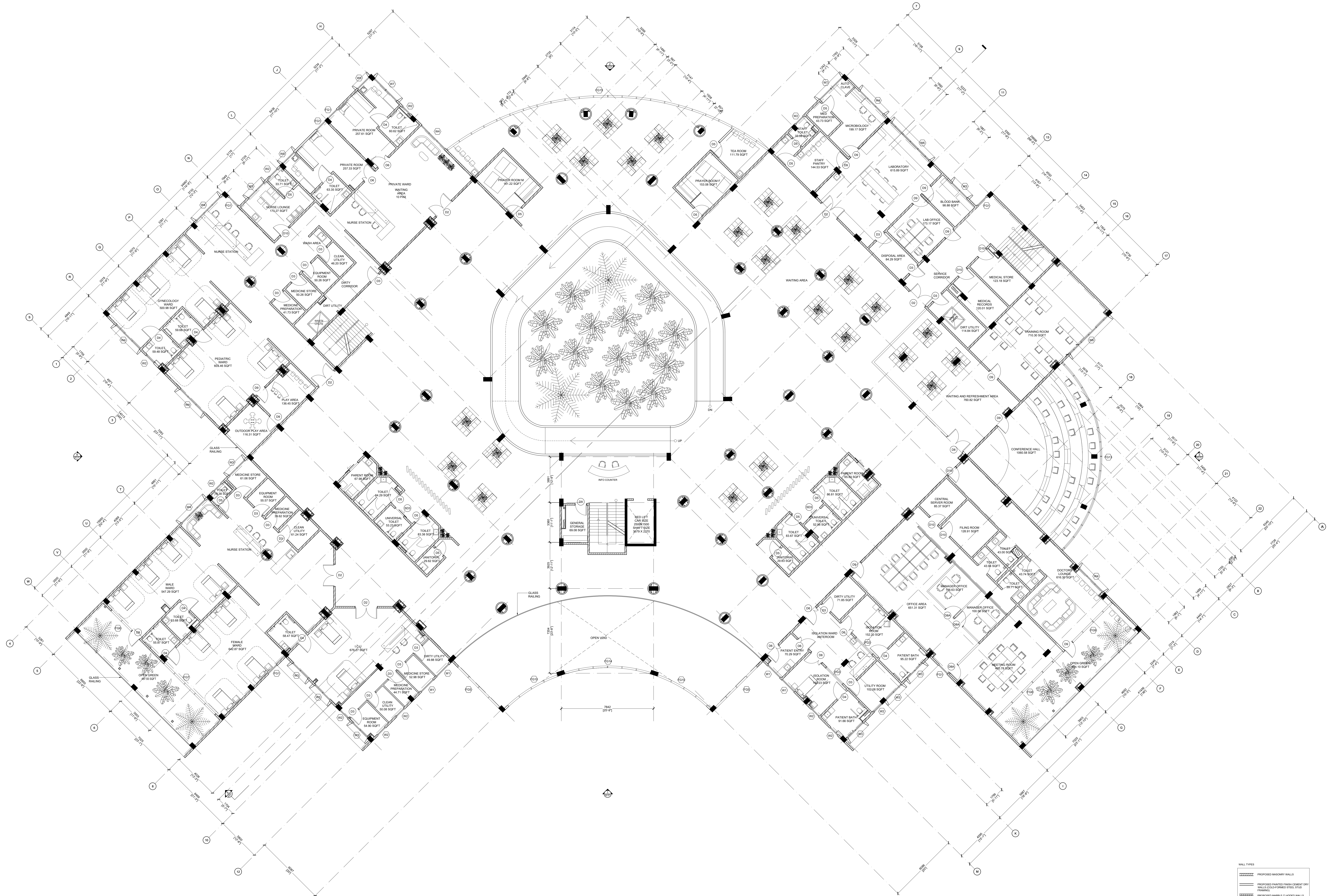
| | | | | | | | | | |
|---|---------------------------------------|--|--|--|--------------------|-----------------|------|------|---|
|  MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, 800/1 THAKURUPAANI MAGU, MALE 20181, REPUBLIC OF MALDIVES PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A1.01 SHEET TITLE 01 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | |
| | | | DRAWN BY: AMINATH SAMAHA | CHECKED BY: HASSAN SHAHULAN | DATE 19-08-2020 | | | | |
| | | | | | | | | | |

GROUND FLOOR PLAN
SCALE 1:100

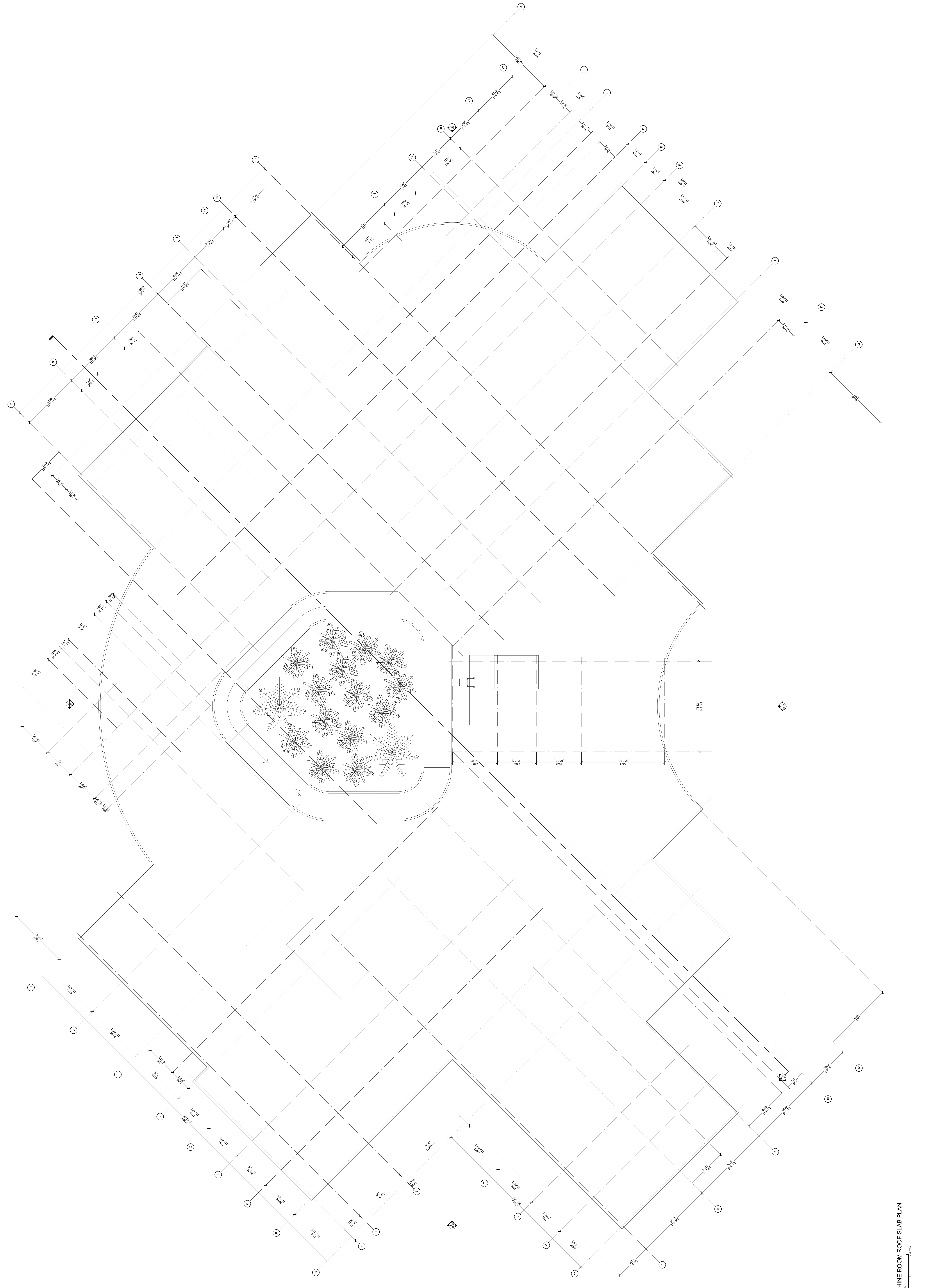


| WALL TYPES | |
|------------|---|
| | PROPOSED MASONRY WALLS |
| | PROPOSED PAINTED FINISH CONCRETE DRY WALLS |
| | PROPOSED COL-FORMED STEEL STUD PARTITIONING |
| | PROPOSED MARBLE CLADED WALLS |
| | PROPOSED SOLID BLOCK WALLS |
| | PROPOSED COLUMNS |

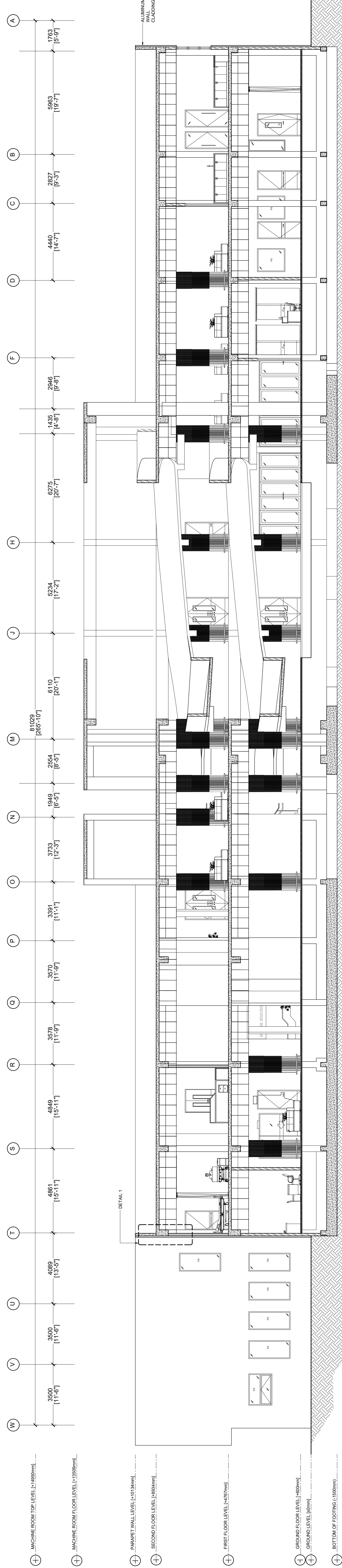
FIRST FLOOR PLAN
SCALE: 1:100

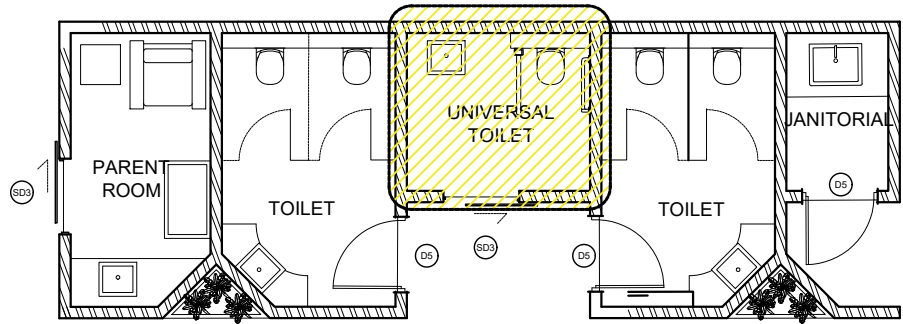


| WALL TYPES | |
|------------|--|
| | PROPOSED MASONRY WALLS |
| | PROPOSED PAINTED FINISH CONCRETE DRY WALLS |
| | PROPOSED COLD-FORMED STEEL STUD PARTITIONING |
| | PROPOSED MARBLE CLADDLED WALLS |
| | PROPOSED COLUMNS |

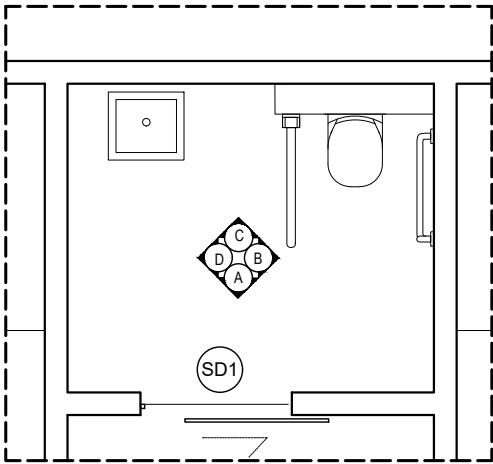


MACHINE ROOM ROOF SLAB PLAN

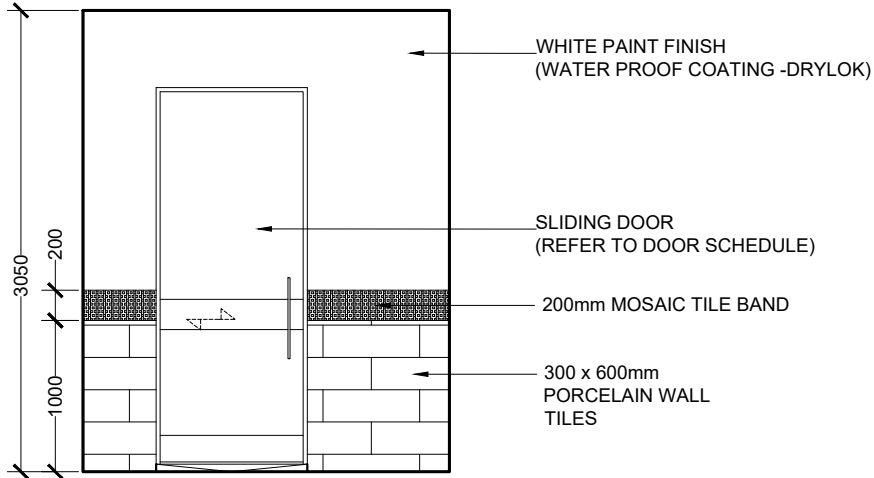




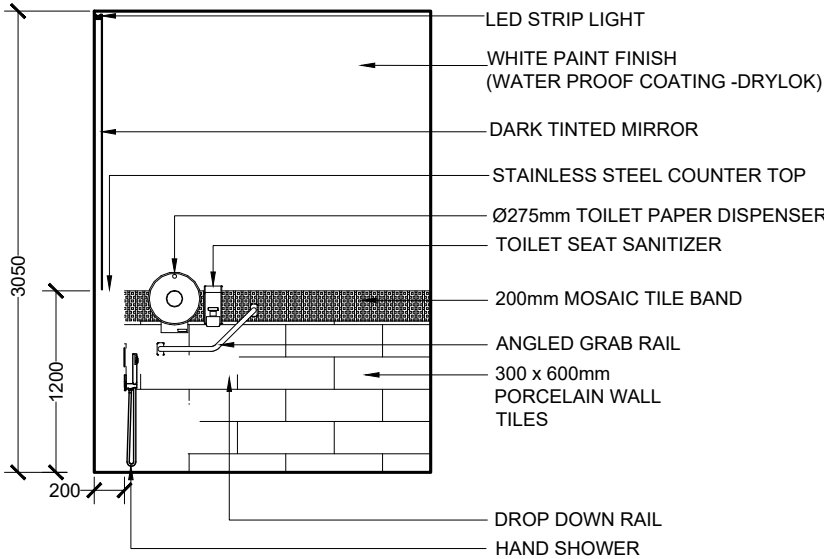
KEY PLAN
SCLAE 1:100



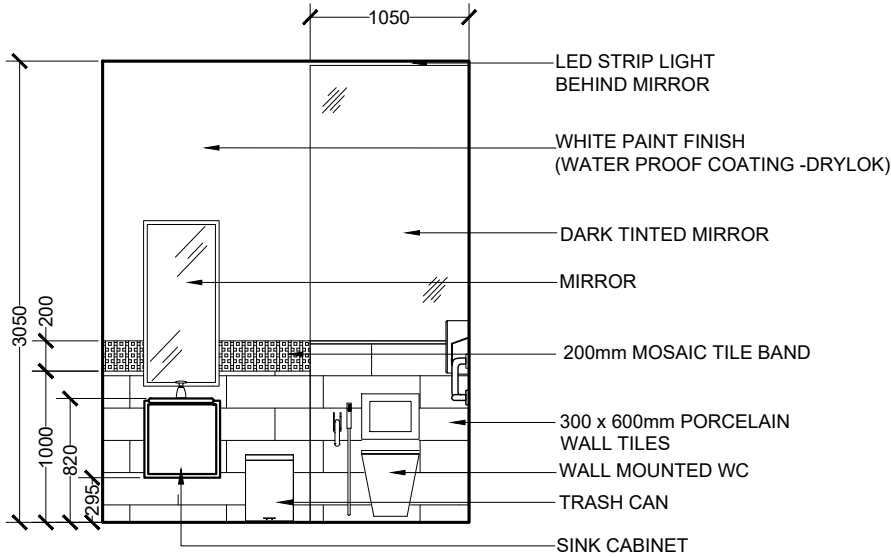
FLOOR PLAN



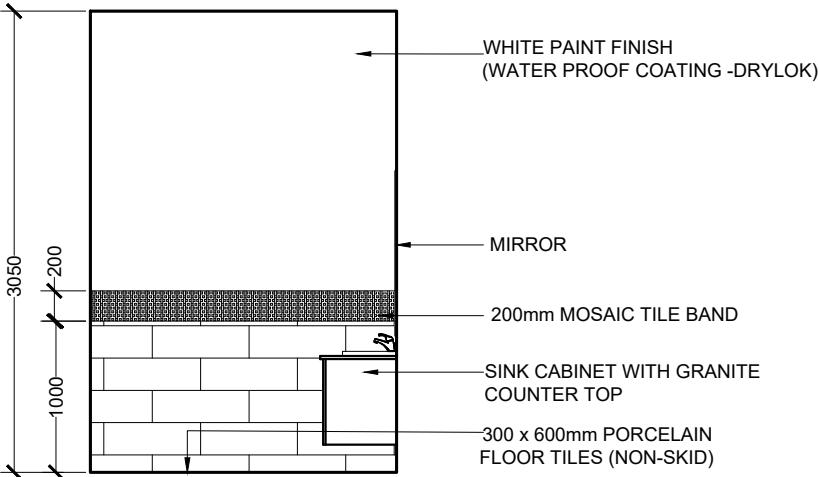
ELEVATION A



ELEVATION B




ELEVATION C

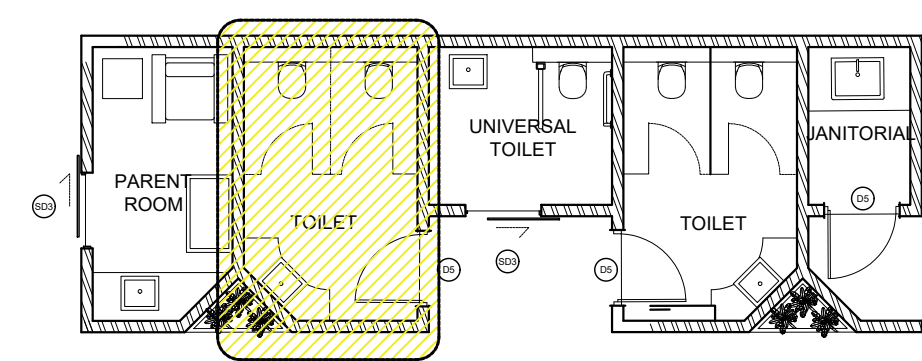


ELEVATION D

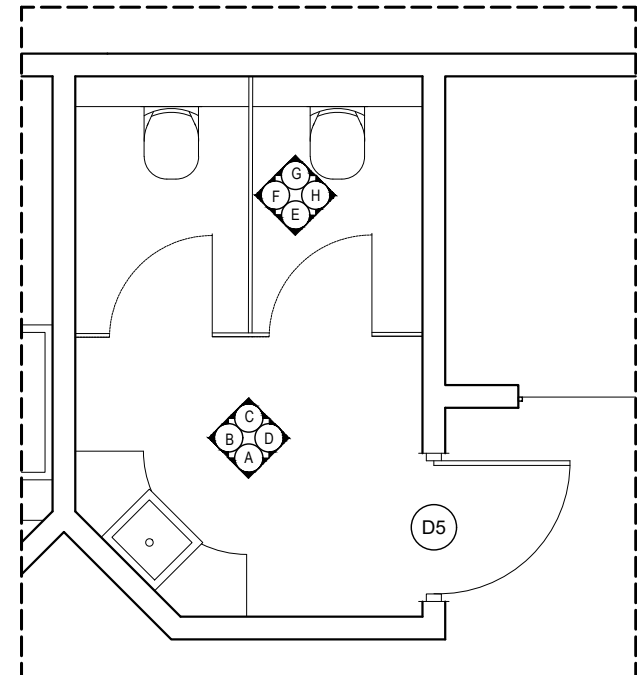
PUBLIC UNIVERSAL TOILET LARGE SCALE VIEWS

SCALE 1:50
0 0.25 0.5 1 2 METERS

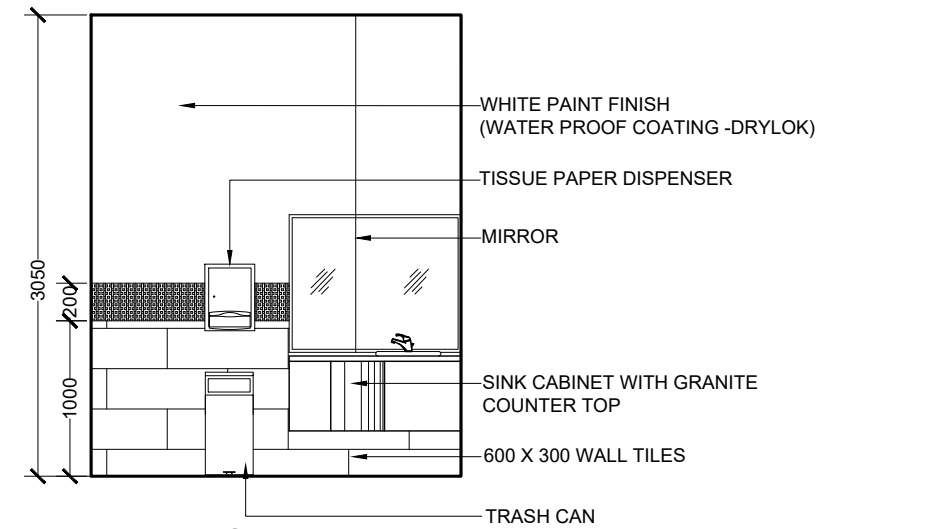
| | | | | | | | | | | | |
|--|---------------------------------------|--|--|--|--------------------|-----------------|-----|-------------|------|------|---|
| <div> M T C C MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div> <div>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCC TOWER, BODU THAKURUFANAU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</div> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A4.01 SHEET TITLE 09 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | | |
| | | | DRAWN BY: AMINATH SAMAHA | CHECKED BY: HASSAN SHAHULAN | DATE 19-08-2020 | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |



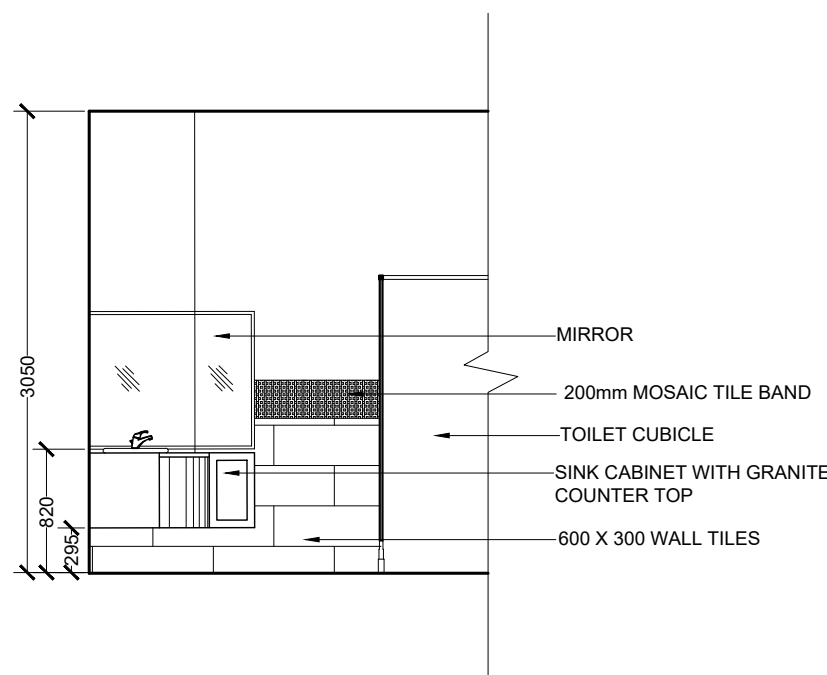
KEY PLAN
SCLAE 1:100



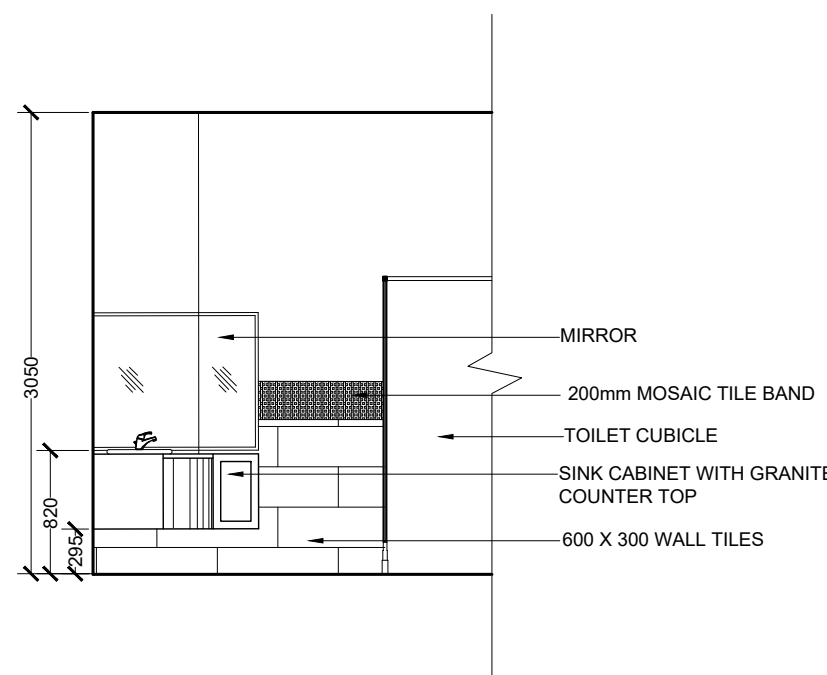
FLOOR PLAN



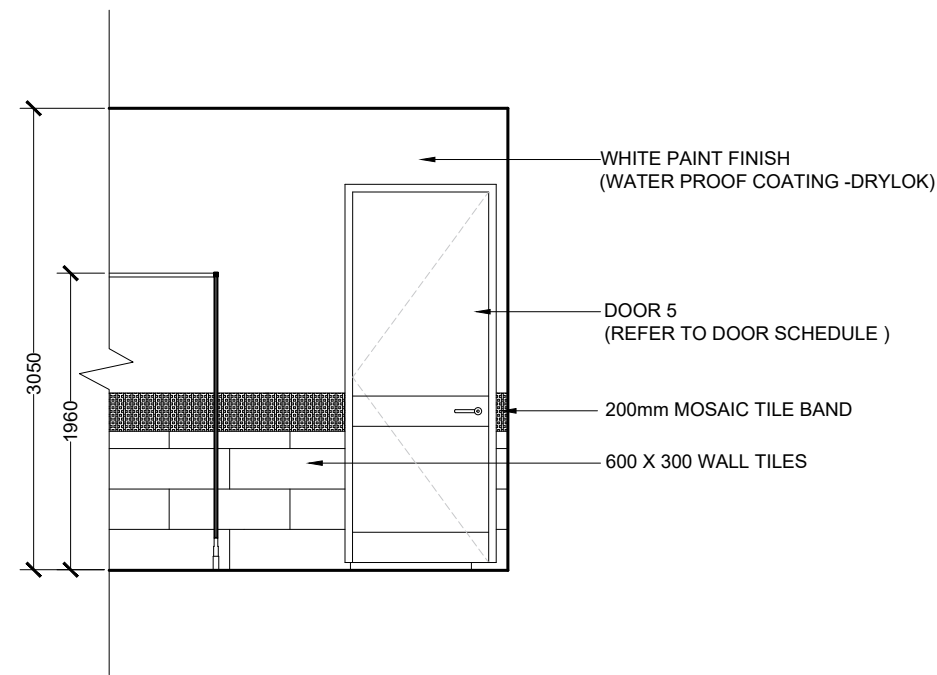
ELEVATION A



ELEVATION B




ELEVATION C

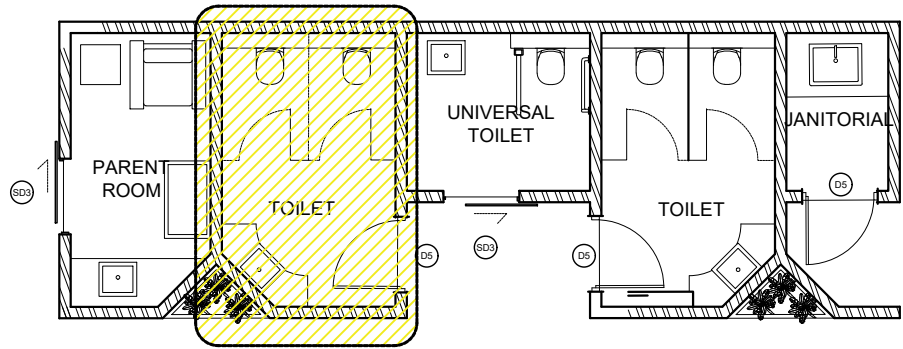


ELEVATION D

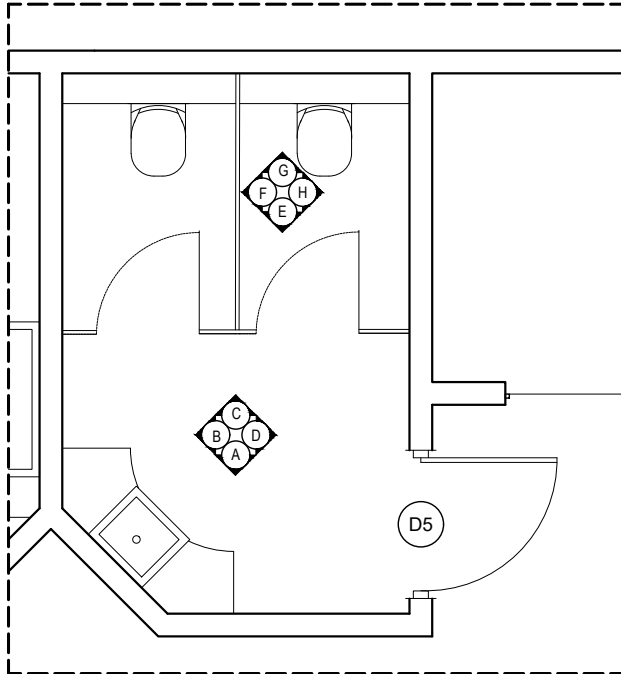
TYPICAL PUBLIC TOILETS
LARGE SCALE VIEWS

SCALE 1:50
0 0.25 0.5 1 2 METERS

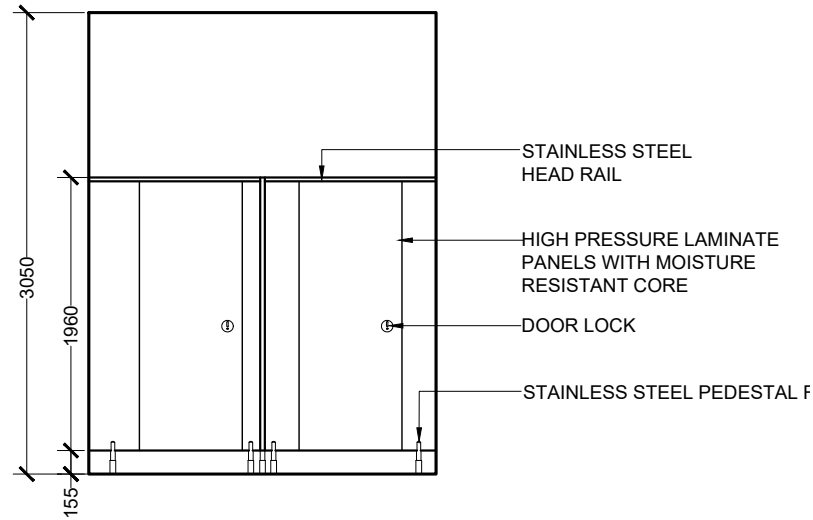
| | | | | | | | | | | | |
|---|---------------------------------------|--|--|--|--------------------|-----------------|-----|-------------|------|------|--|
| <div> M T C C MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div> <div><small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BODU THAKURUFANJU KAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: +(960) 332 6822 FAX: +(960) 333 2835 E-MAIL: design.developments@mtcc.com.mv</small></div> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A4.02 SHEET TITLE 10 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | | |
| | | | DRAWN BY: AMINATH SAMAHA | CHECKED BY: HASSAN SHAHULAN | DATE 19-08-2020 | | | | | | |
| | | | | | | | | | | | |



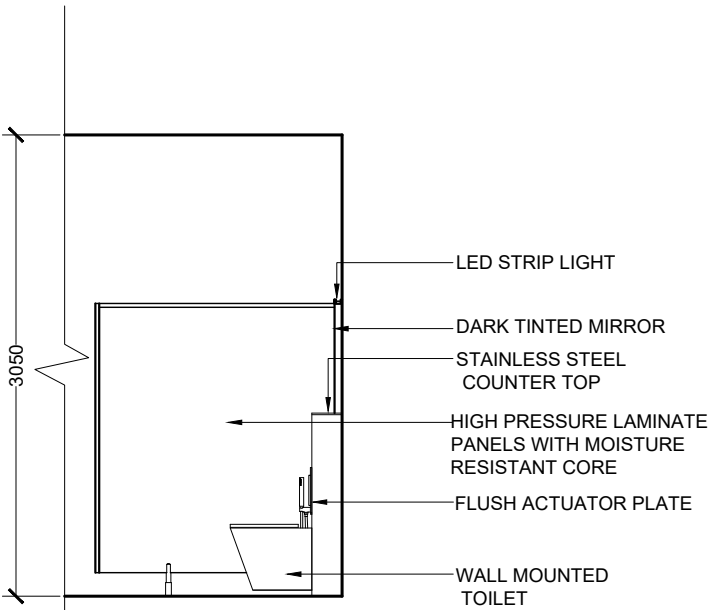
KEY PLAN
SCLAE 1:100



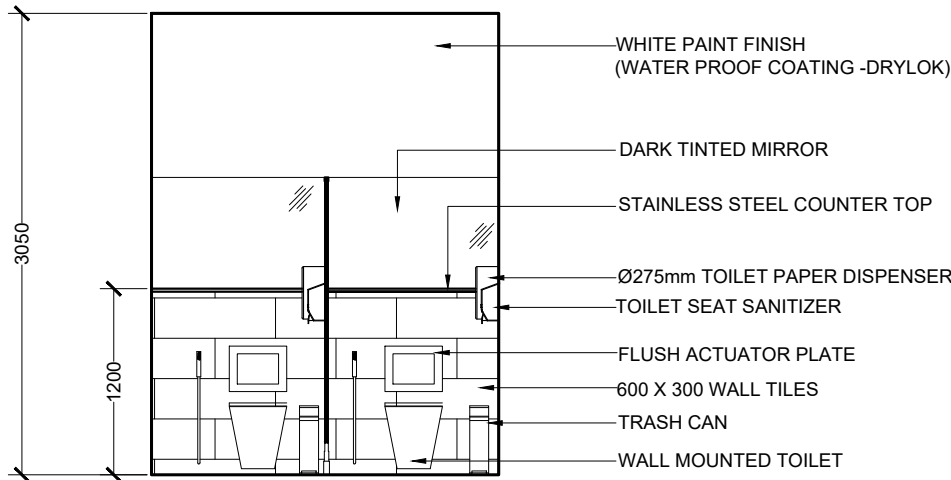
FLOOR PLAN



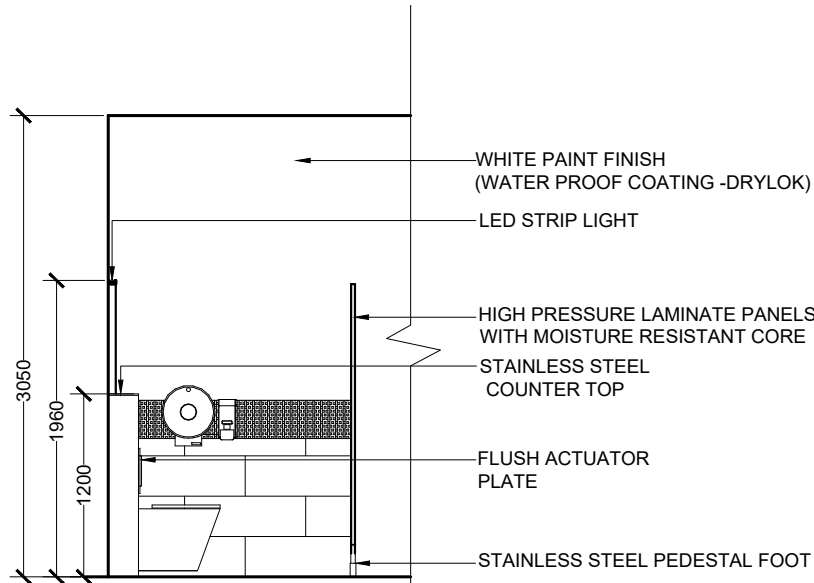
ELEVATION E



ELEVATION F




ELEVATION G

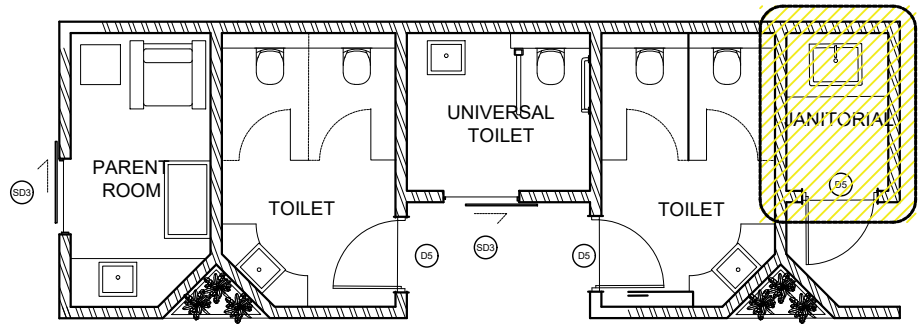


ELEVATION H

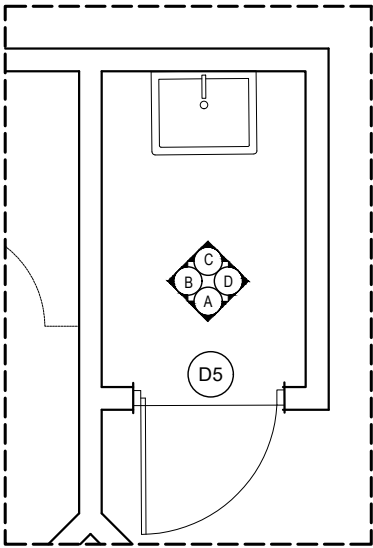
TYPICAL PUBLIC TOILETS LARGE SCALE VIEWS

SCALE 1:50
0 0.25 0.5 1 2 METERS

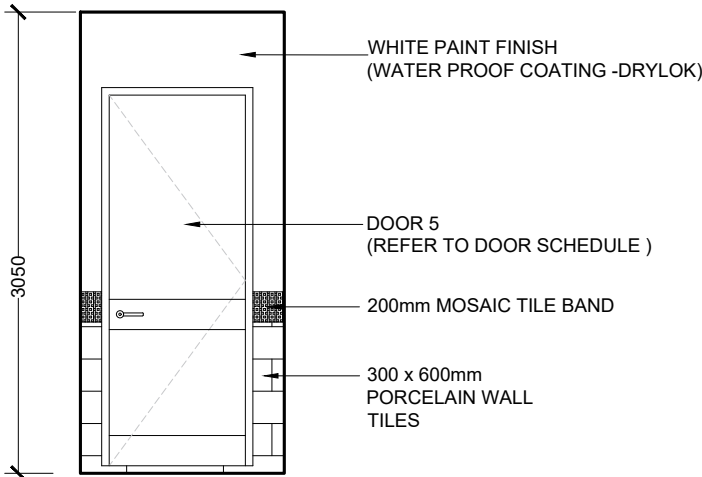
| | | | | | | | | | | | |
|--|----------------------|--------------------|---|------------------------|------------|--------|-----|-------------|------|------|---|
| <div><p>MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</p><p><small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BODU THAKURUFANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></p></div> | PROJECT TITLE | CLIENT & ADDRESS | DESIGN ARCHITECT: | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A4.03 SHEET TITLE 11 |
| | MID HOSPITAL PROJECT | MINISTRY OF HEALTH | SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | | | | | |
| | | | ENGINEER: | STRUCTURAL CHECKER: | | | | | | | |
| | | | IBRAHIM THOAM | ABDULLA RAMEEZ | | | | | | | |
| | DRAWING TITLE | PROJECT LOCATION | ARCHITECT: | ARCHITECTURAL CHECKER: | PAPER | SCALE | | | | | |
| | AS GIVEN | - | AMINATH ZOONA | IRFAN WAHEED | A3 | AS GVN | | | | | |
| | | | DRAWN BY: | CHECKED BY: | DATE | | | | | | |
| | | | AMINATH SAMAHA | HASSAN SHAHULAN | 19-08-2020 | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |



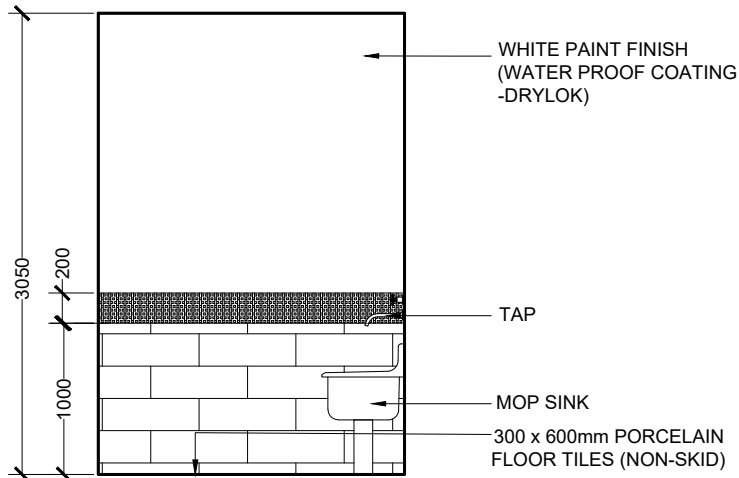
KEY PLAN
SCLAE 1:100



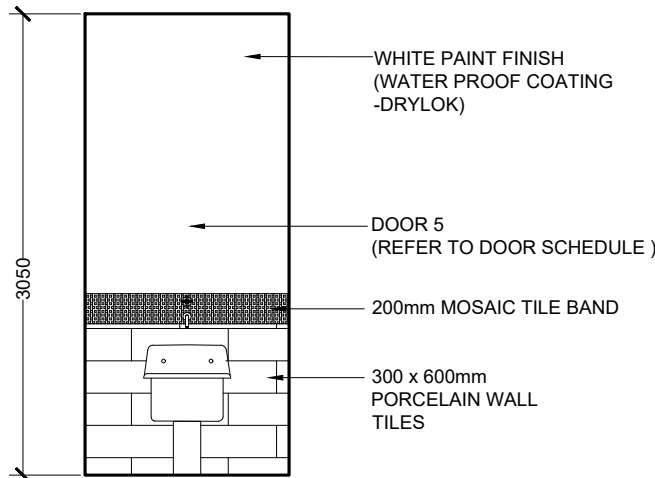
FLOOR PLAN



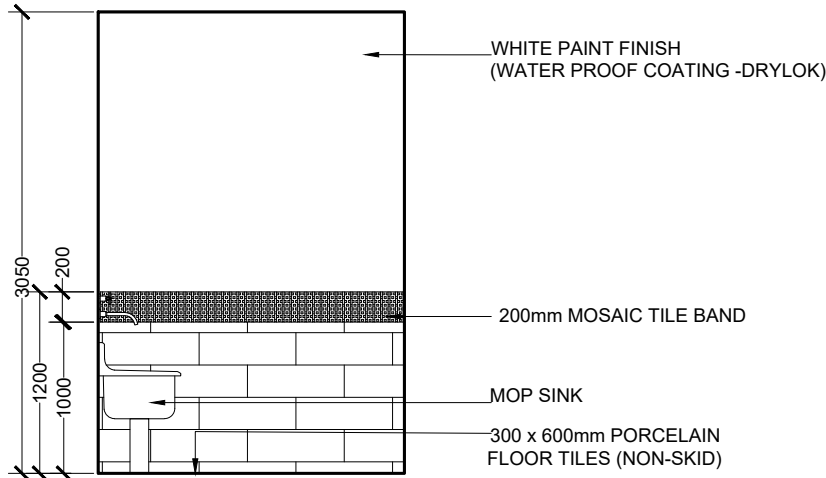
ELEVATION A



ELEVATION B




ELEVATION C

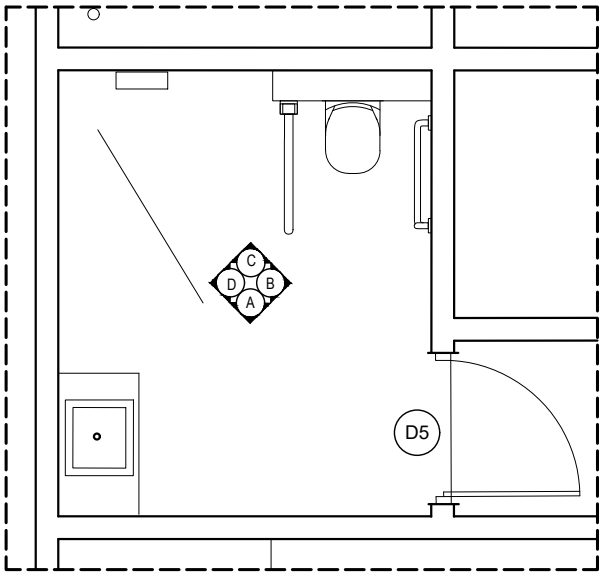


ELEVATION D

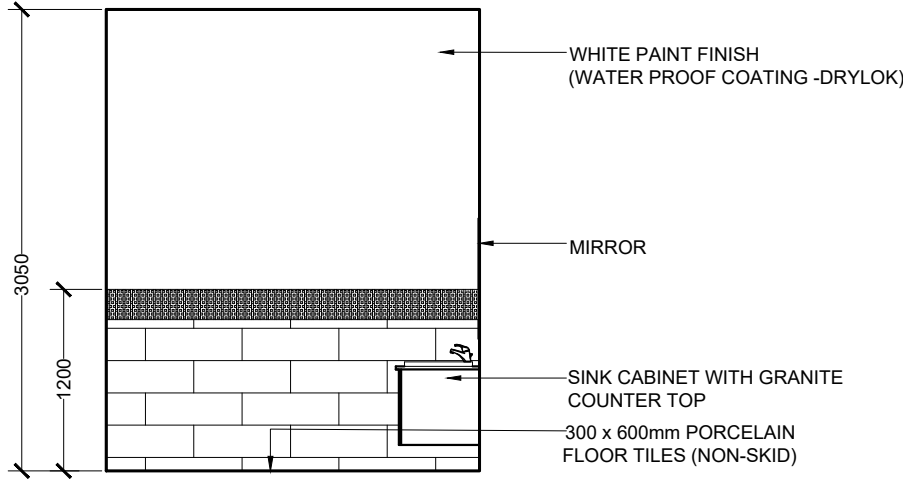
JANITORIAL LARGE SCALE VIEWS

SCALE 1:50
0 0.25 0.5 1 2 METERS

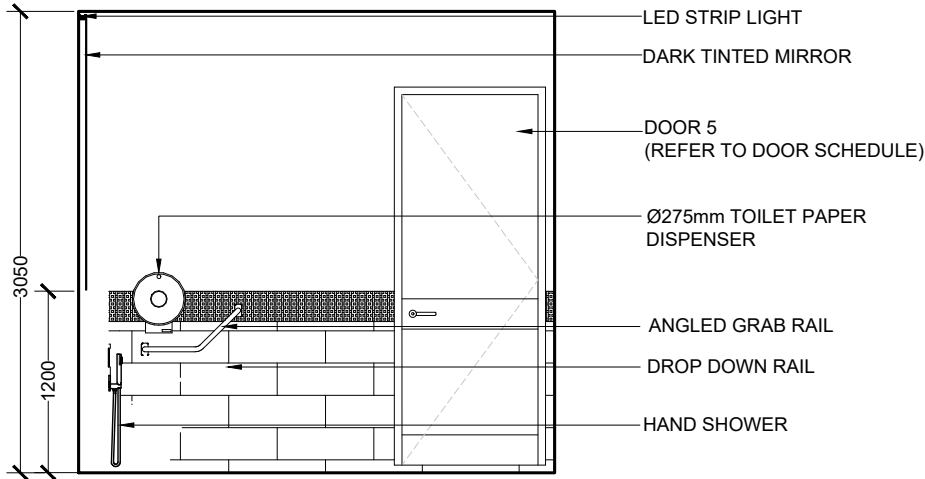
| | | | | | | | | | | | |
|---|---------------------------------------|--|--|--|-------------|--------------------|-----|-------------|------|------|--|
|  MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCC TOWER, BODU THAKURUFANU MAGU, MALE' 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 333 6802 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | PAPER A3 | SCALE AS GVN | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A4.04 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | | | | | | | SHEET TITLE 12 |
| | | | DRAWN BY: AMINATH SAMAHA | CHECKED BY: HASSAN SHAHULAN | | DATE 19-08-2020 | | | | | |



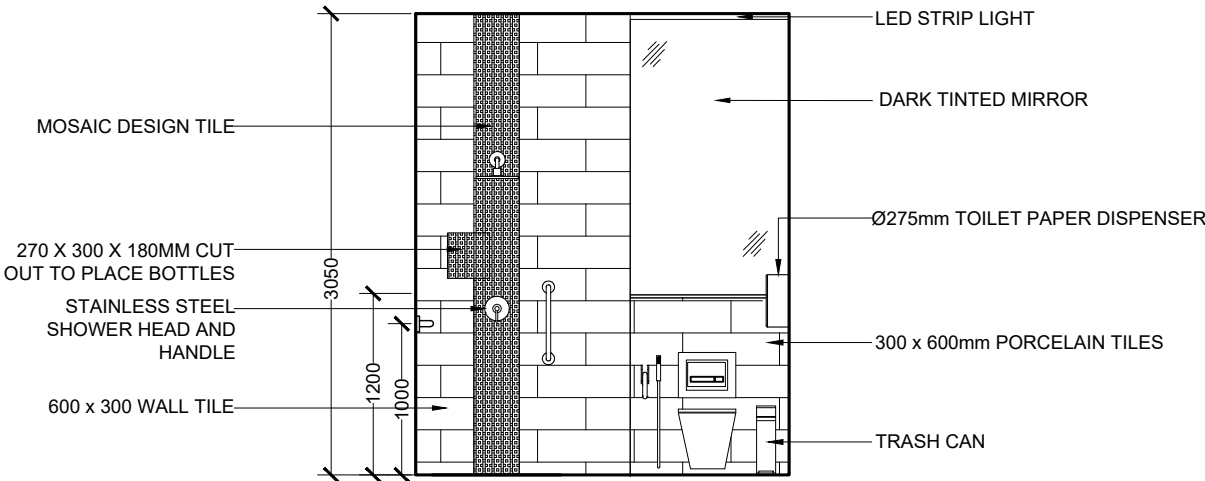
FLOOR PLAN



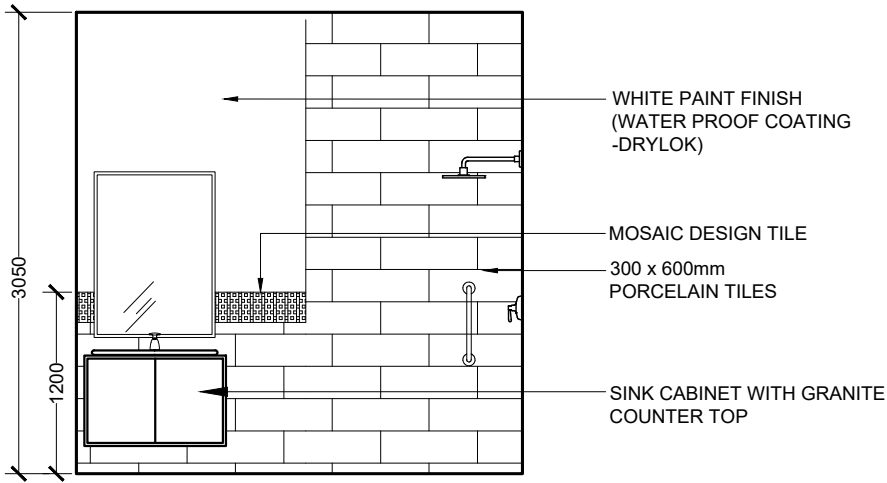
ELEVATION A



ELEVATION B




ELEVATION C

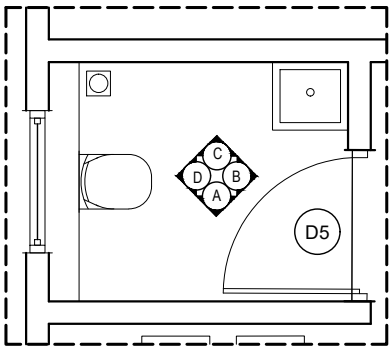


ELEVATION D

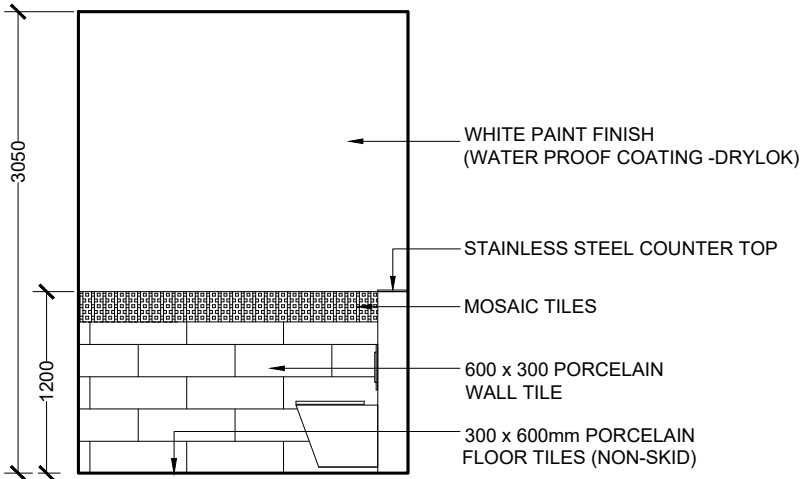
INPATIENT TOILET LARGE SCALE VIEWS

SCALE 1:50
0 0.25 0.5 1 2 METERS

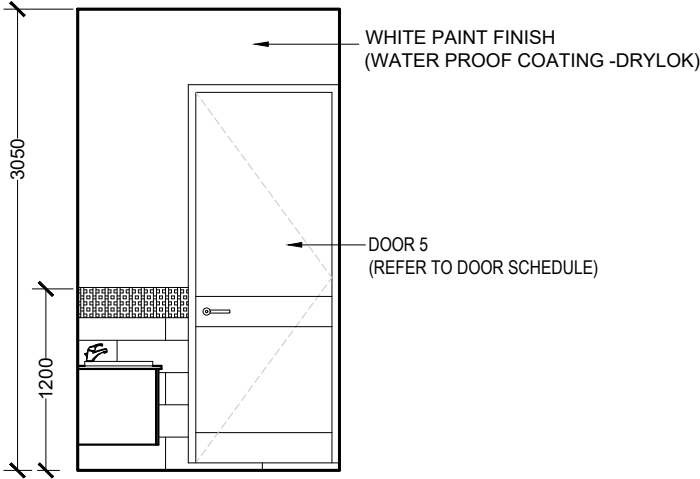
| <div> MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div> <div><small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BODU THIRU (URUFANU) MAGU, MALE 20161, REPUBLIC OF MALDIVES, PHONE: + (960) 332 6622 FAX: + (960) 333 2635 E-MAIL: design.development@mtcc.com.mv</small></div> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | <table><tr><th>REV</th><th>DESCRIPTION</th><th>DATE</th><th>APPR</th></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr></table> | REV | DESCRIPTION | DATE | APPR | | | | | | | | | | | | | | | | | | | | | | | | | | | | | SHEET IDENTIFICATION NUMBER <div>A4.05</div> | |
|--|---------------------------------------|--|--|--------------------|-----------------|-------------------|---|-----|-------------|------|------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | REV | DESCRIPTION | DATE | APPR | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | DRAWN BY: AMINATH SAMAHA | CHECKED BY: HASSAN SHAHULAN | DATE 19-08-2020 | | SHEET TITLE 13 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



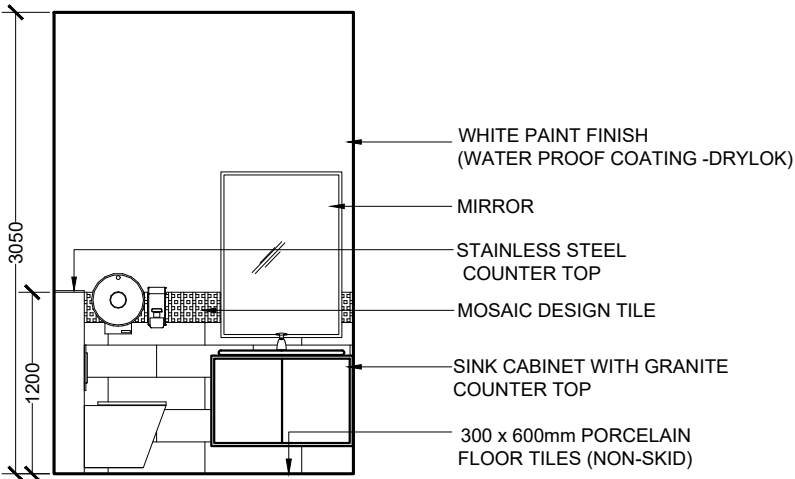
FLOOR PLAN



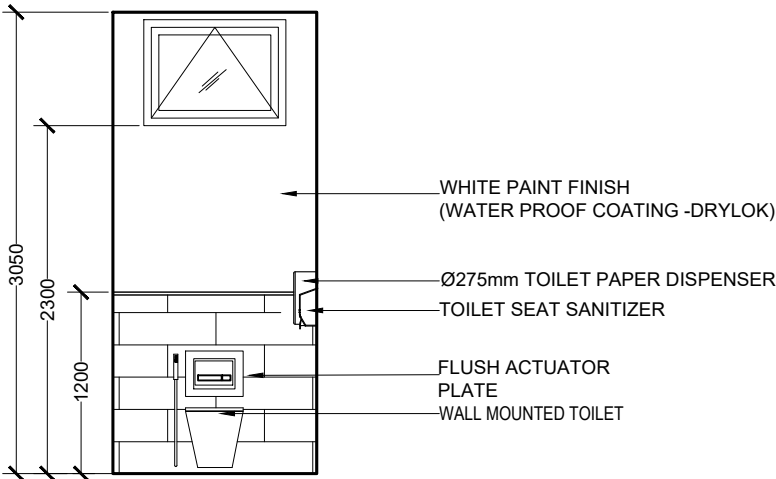
ELEVATION A



ELEVATION B

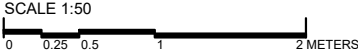



ELEVATION C

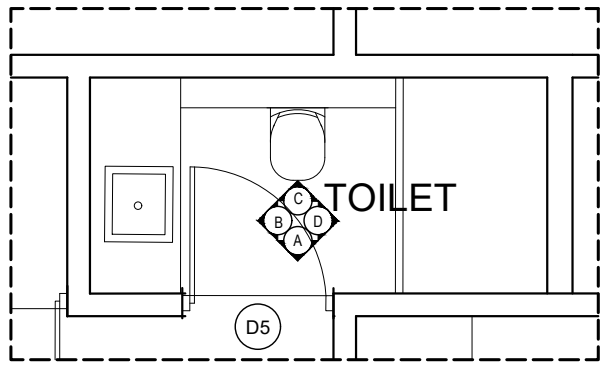


ELEVATION D

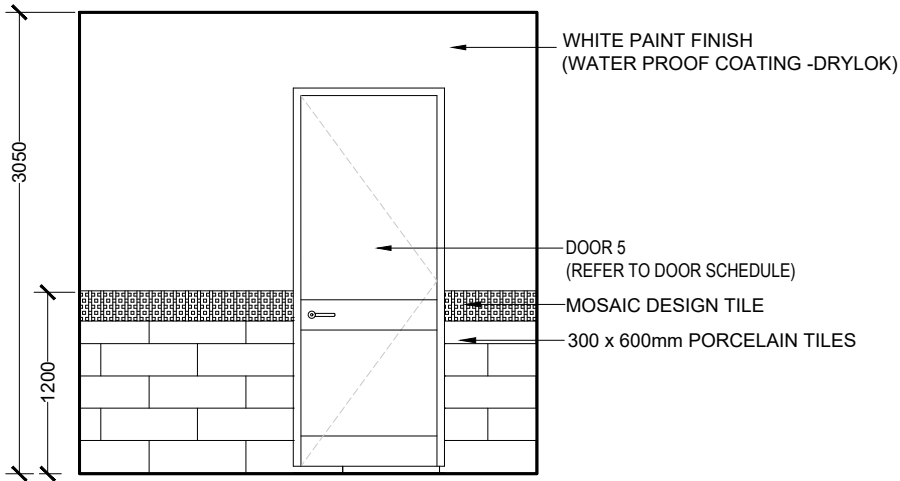
GYNECOLOGY OPD TOILET
LARGE SCALE VIEWS



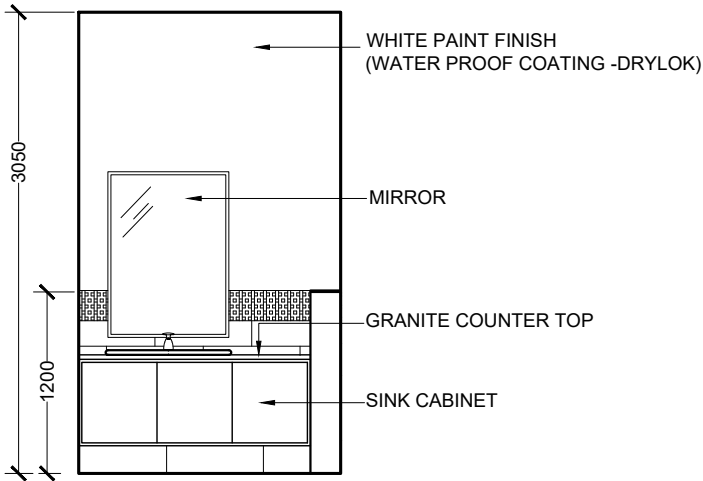
| | | | | | | | | | | | |
|--|---------------------------------------|--|--|--|--------------------|-----------------|-----|-------------|------|------|---|
|  M T C C MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BODU THAKURUFARANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A4.06 SHEET TITLE 14 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | | |
| | | | DRAWN BY: AMINATH SAMAHA | CHECKED BY: HASSAN SHAHULAN | DATE 19-08-2020 | | | | | | |



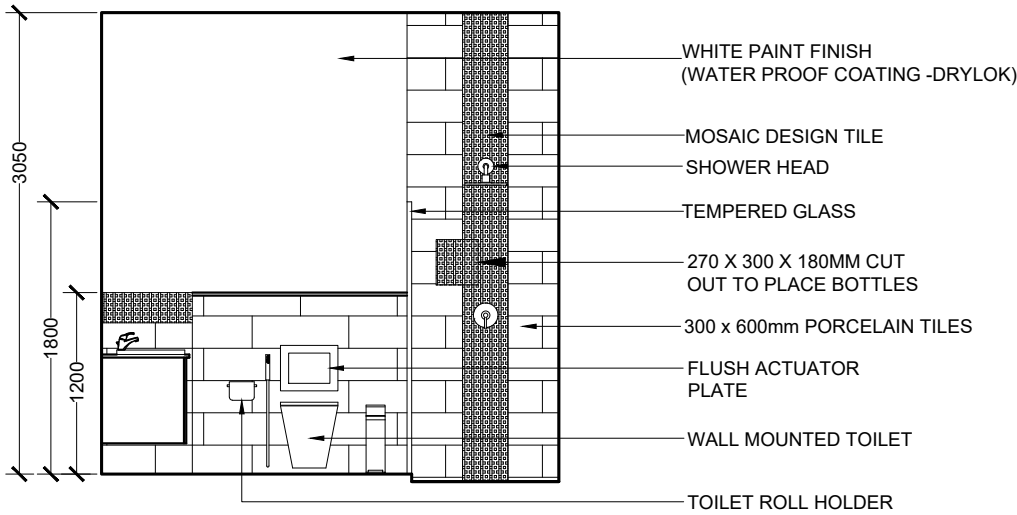
FLOOR PLAN



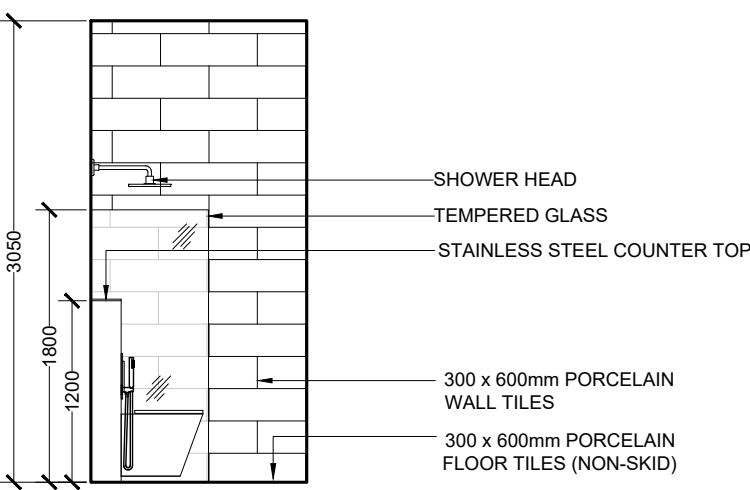
ELEVATION A



ELEVATION B




ELEVATION C

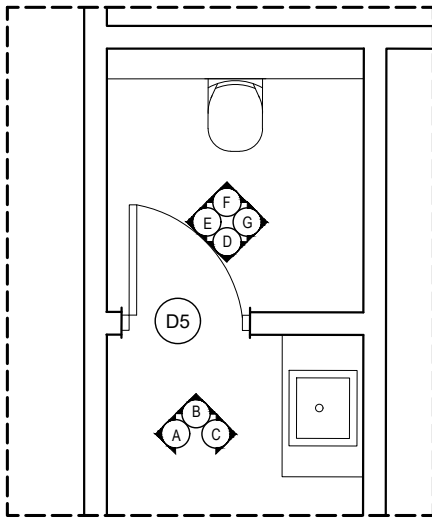


ELEVATION D

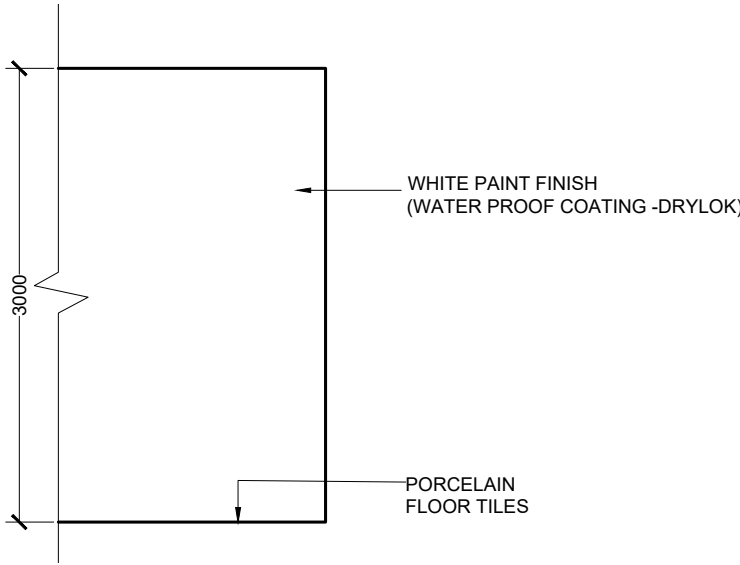
MINOR THEATER TOILET LARGE SCALE VIEWS

SCALE 1:50
0 0.25 0.5 1 2 METERS

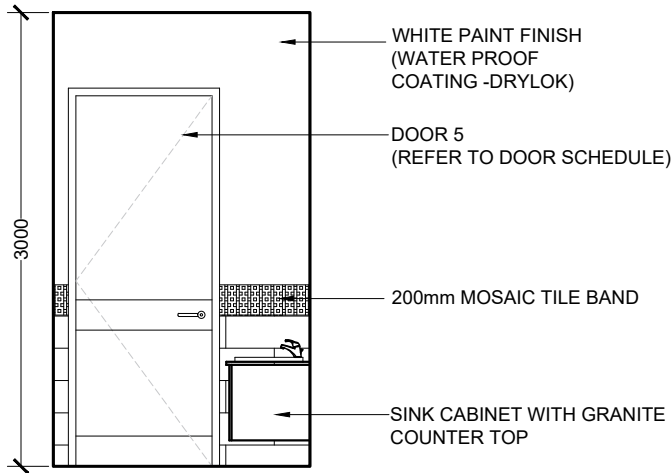
| | | | | | | | | | | |
|---|---------------------------------------|--|--|--|--------------------|-----------------|-------------|------|------|---|
|  MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BODU THAKURUFARAJU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | REV | | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A4.07 SHEET TITLE 15 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | |
| | | | DRAWN BY: AMINATH SAMAHA | CHECKED BY: HASSAN SHAHULAN | DATE 19-08-2020 | | | | | |



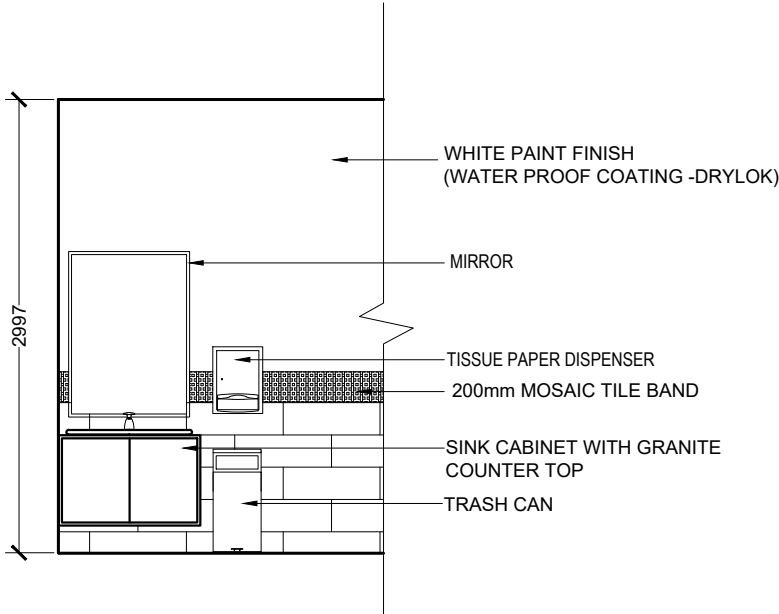
FLOOR PLAN



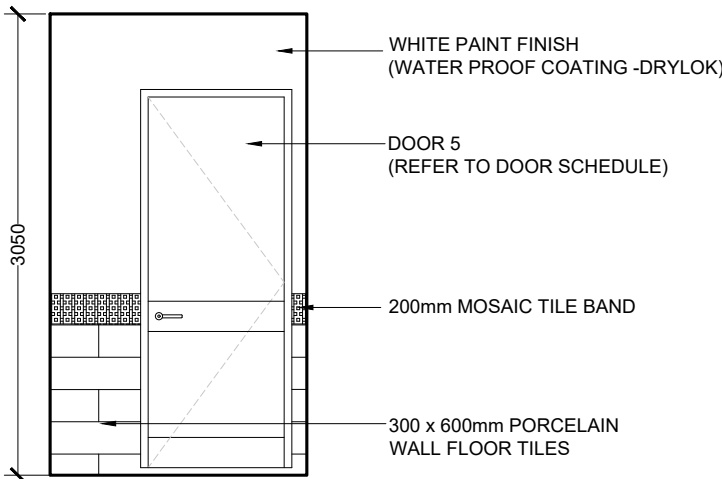
ELEVATION A



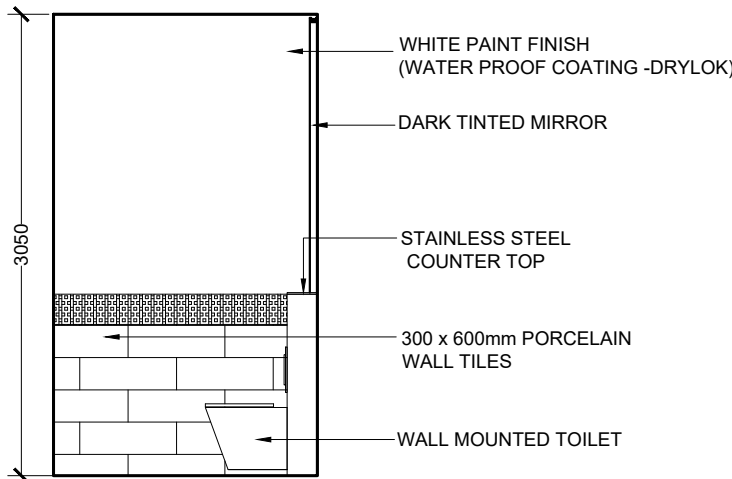
ELEVATION B



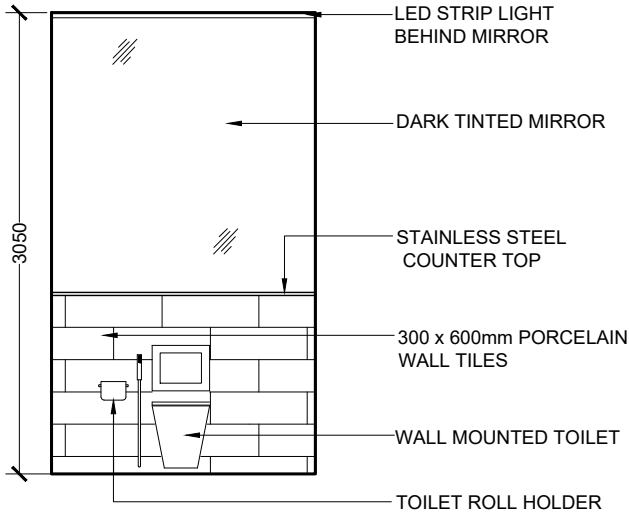
ELEVATION C



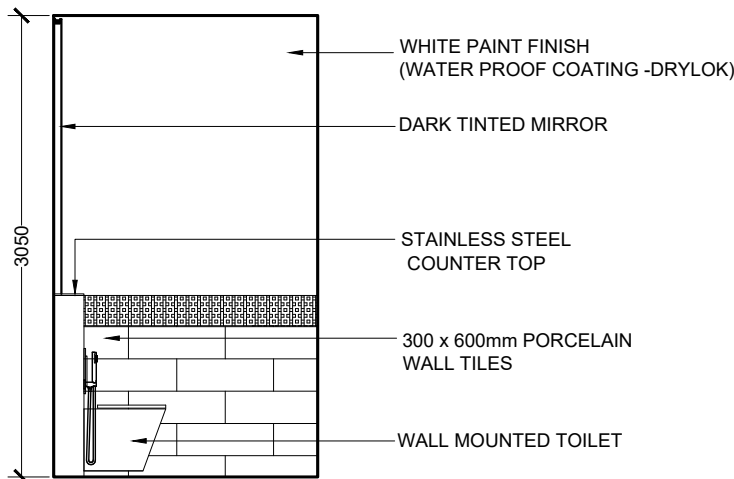
ELEVATION D



ELEVATION D




ELEVATION E

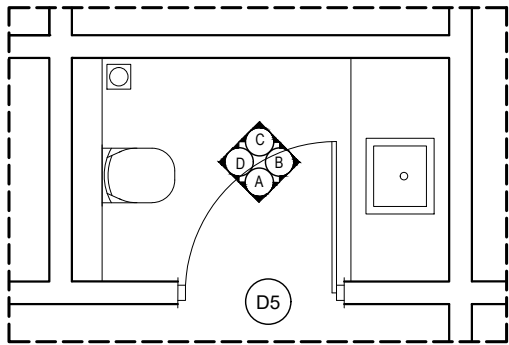


ELEVATION E

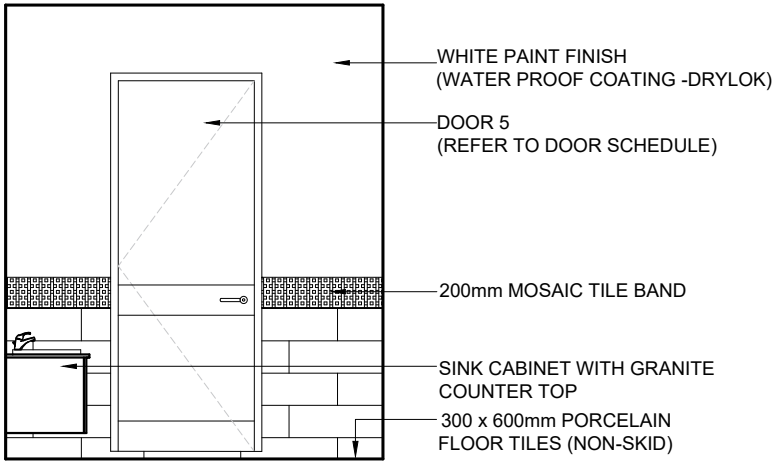
STAFF TOILET TYPE 1 LARGE SCALE VIEWS

SCALE 1:50
0 0.25 0.5 1 2 METERS

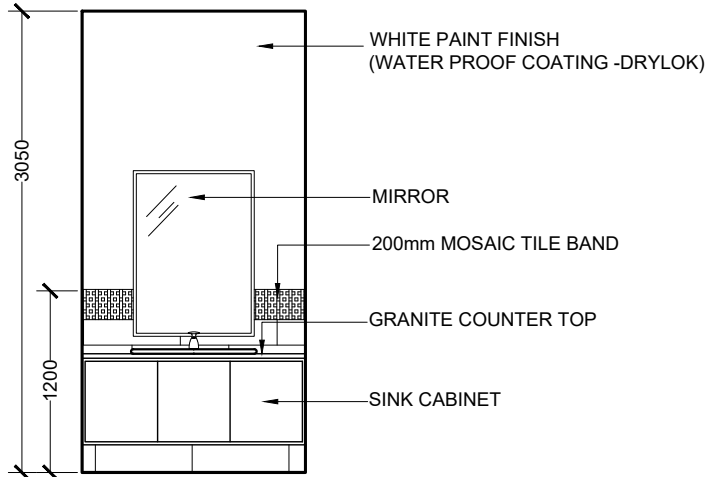
| | | | | | | | | | | | |
|--|---------------------------------------|--|--|--|--------------------|-----------------|-----|-------------|------|------|---|
|  MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BODU THAKURUFARANJU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A4.08 SHEET TITLE 16 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | | |
| | | | DRAWN BY: AMINATH SAMAHA | CHECKED BY: HASSAN SHAHULAN | DATE 19-08-2020 | | | | | | |



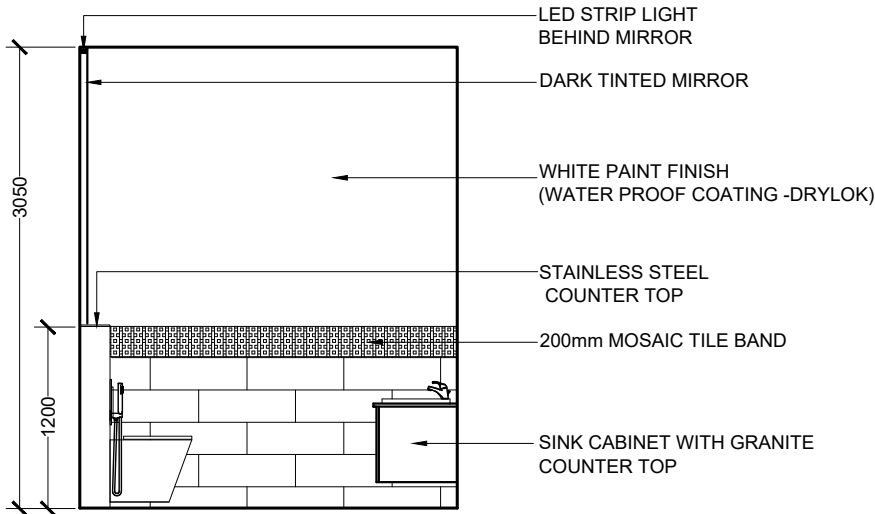
FLOOR PLAN



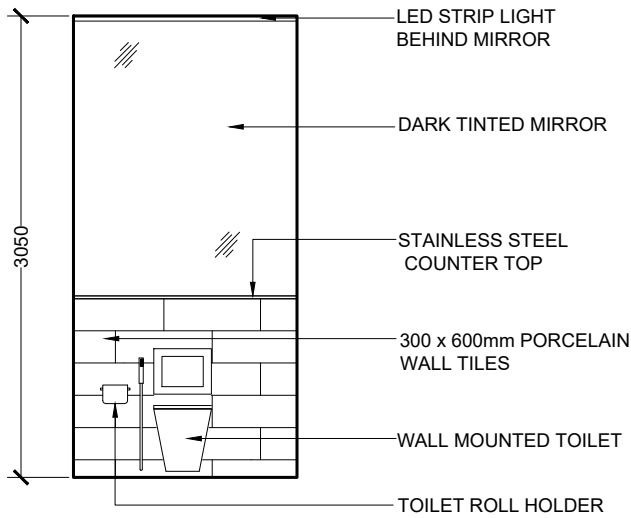
ELEVATION A



ELEVATION B




ELEVATION C

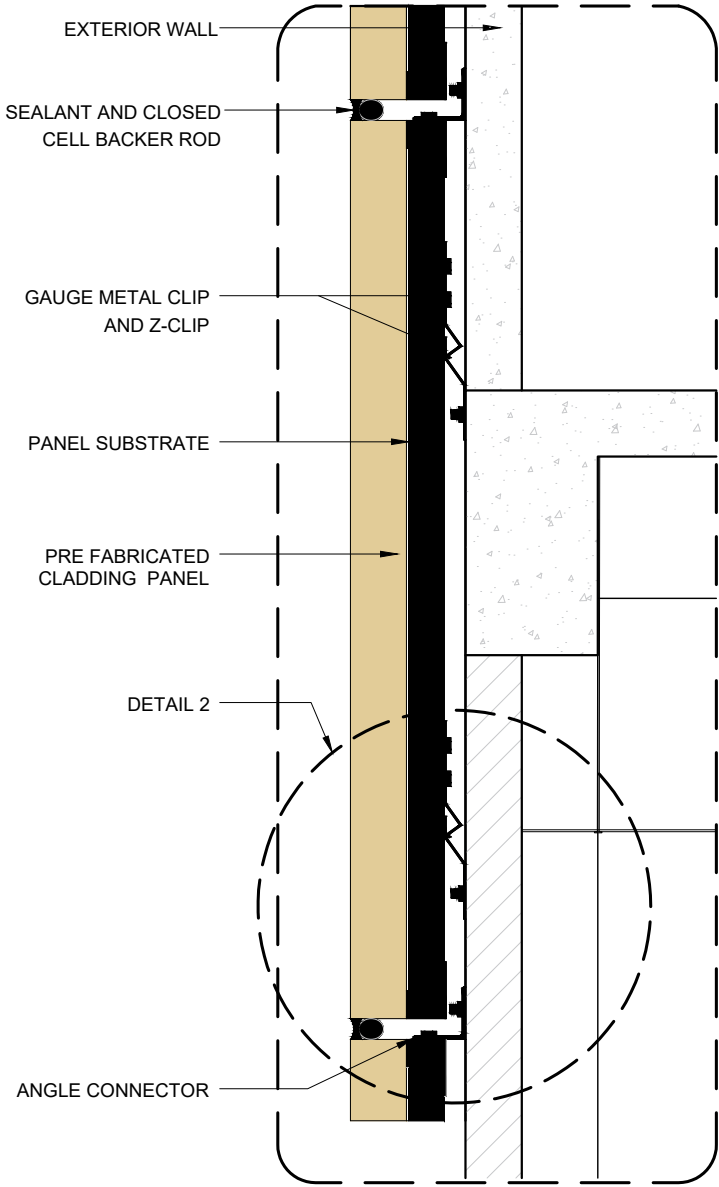


ELEVATION D

STAFF TOILET TYPE 2 LARGE SCALE VIEWS

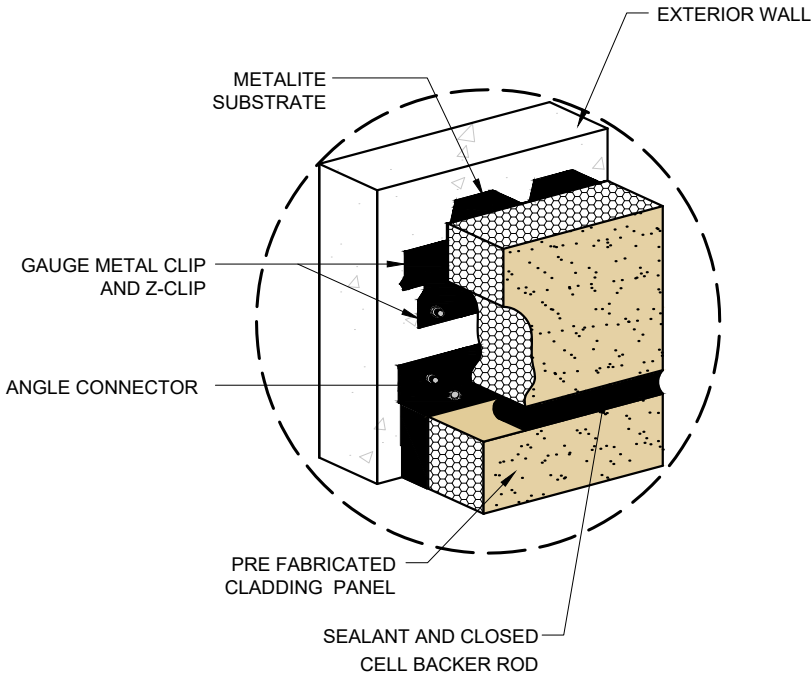
SCALE 1:50
0 0.25 0.5 1 2 METERS

| | | | | | | | | | | | |
|---|---------------------------------------|--|--|--|--------------------|-----------------|-----|-------------|------|------|---|
|  MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BODU THAKURUFARANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A4.09 SHEET TITLE 17 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | | |
| | | | DRAWN BY: AMINATH SAMAHA | CHECKED BY: HASSAN SHAHULAN | DATE 19-08-2020 | | | | | | |



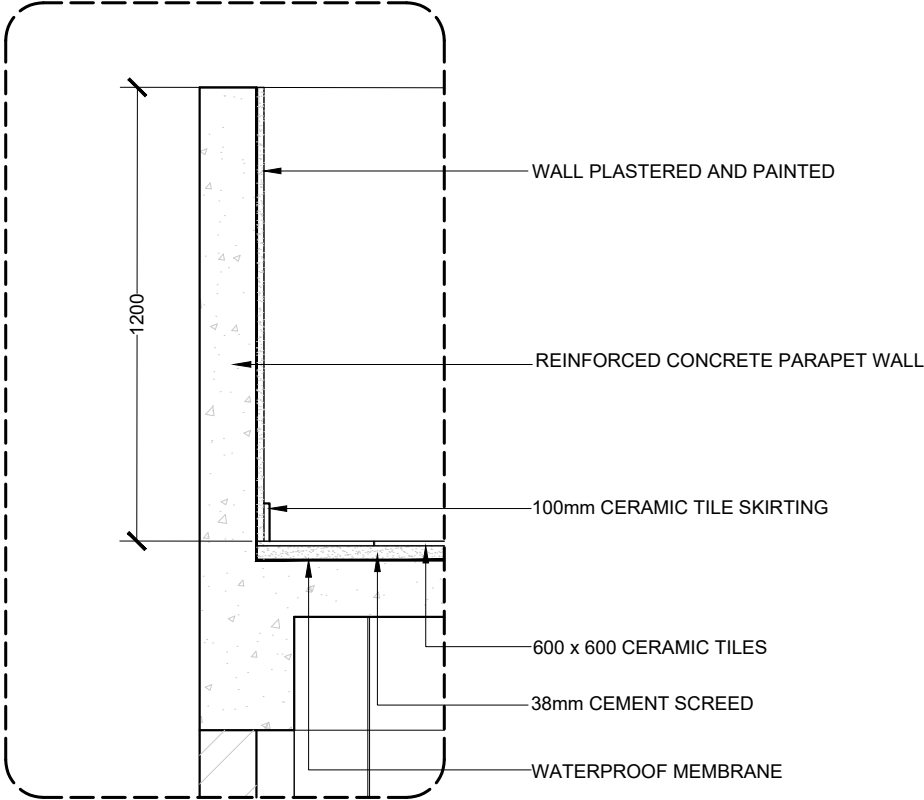
WALL CLADDING DETAIL
DETAIL 1

SCALE 1:20
0 0.1 0.2 0.4 0.8 METERS




WALL CLADDING DETAIL
DETAIL 2

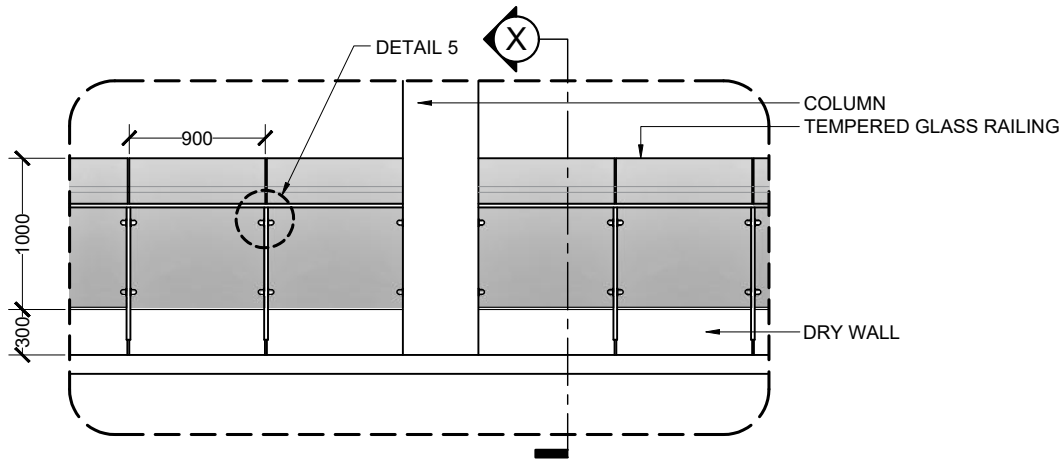
SCALE 1:20
0 0.1 0.2 0.4 0.8 METERS



PARAPET WALL
DETAIL 3

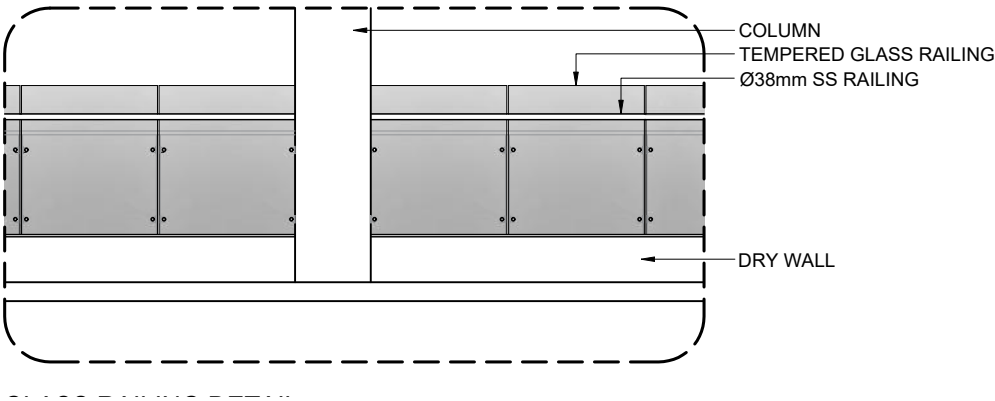
SCALE 1:20
0 0.1 0.2 0.4 0.8 METERS

| | | | | | | | | | | | |
|--|---------------------------------------|--|--|--|--------------------|-----------------|-----|-------------|------|------|---|
|  M T C C MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCC TOWER, BODU THAKURUFARAJU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822, FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A5.01 SHEET TITLE 18 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | | |
| | | | DRAWN BY: AMINATH SAMAHA | CHECKED BY: HASSAN SHAHULAN | DATE 19-08-2020 | | | | | | |

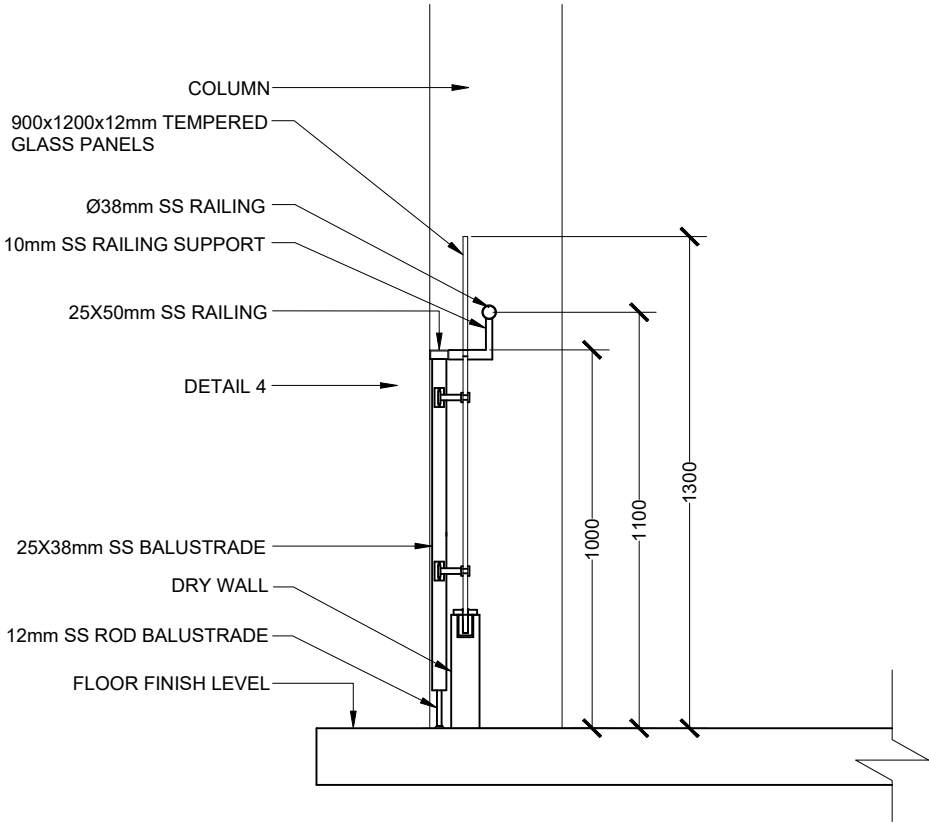


RAILING DETAIL
DETAIL 4

SCALE 1:50
0 0.25 0.5 1 2 METERS

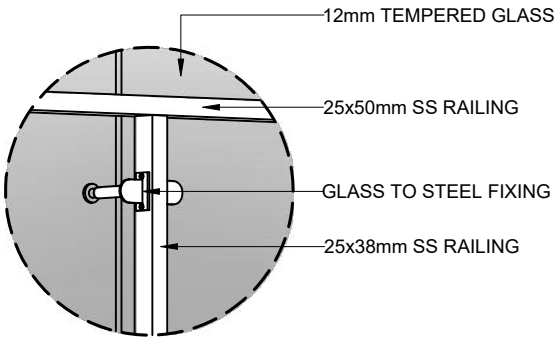


RAILING BACK ELEVATION



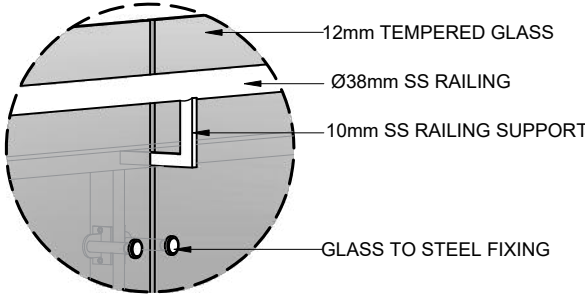
TYPICAL GLASS RAILING SECTION

SCALE 1:20
0 0.1 0.2 0.4 0.8 METERS



DETAIL 5
[GLASS RAILING FRONT VIEW]


SCALE 1:10
0 0.05 0.1 0.2 0.4 METERS

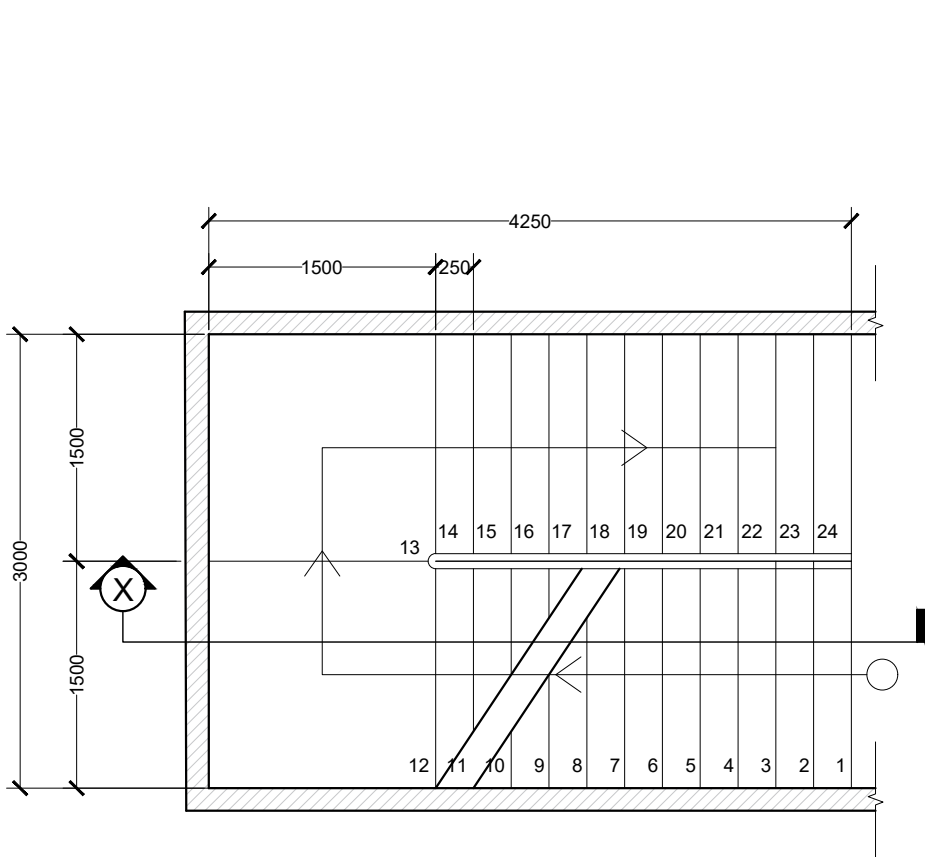


DETAIL 6
[GLASS RAILING BACK VIEW]

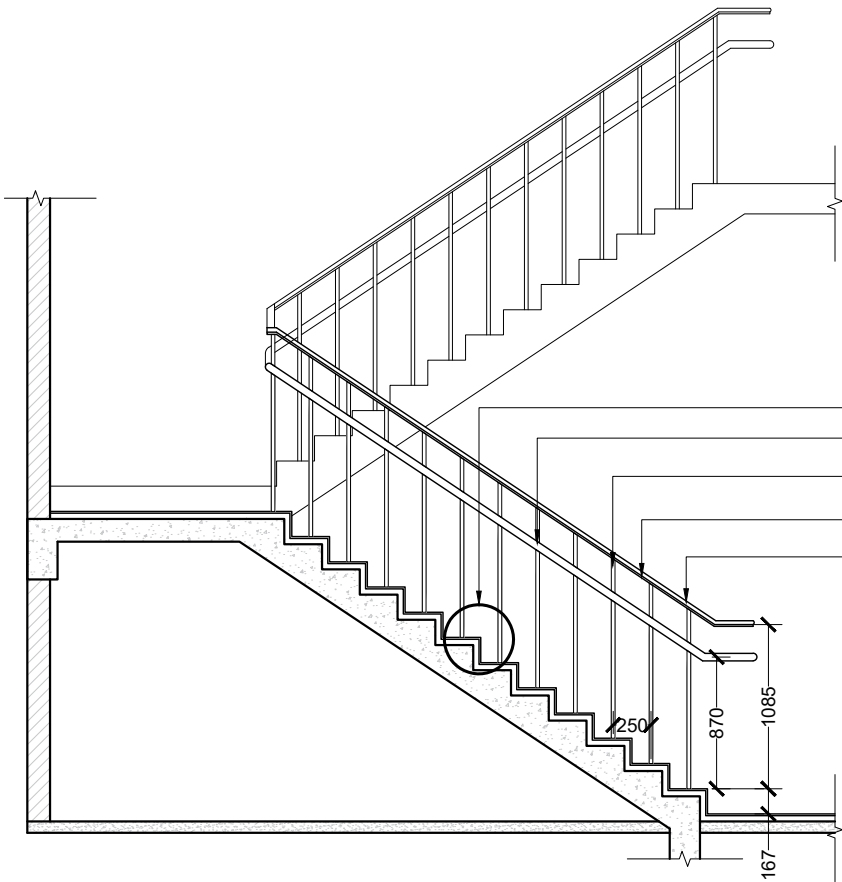
SCALE 1:10
0 0.05 0.1 0.2 0.4 METERS

RAILING DETAIL

| | | | | | | | | | | | |
|---|---------------------------------------|--|--|--|--------------------|-----------------|-----|-------------|------|------|---|
| <div> MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div> <div><small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BODU THAKURUFARANJU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></div> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A5.02 SHEET TITLE 19 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | | |
| | | | DRAWN BY: AMINATH SAMAHA | CHECKED BY: HASSAN SHAHULAN | DATE 19-08-2020 | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

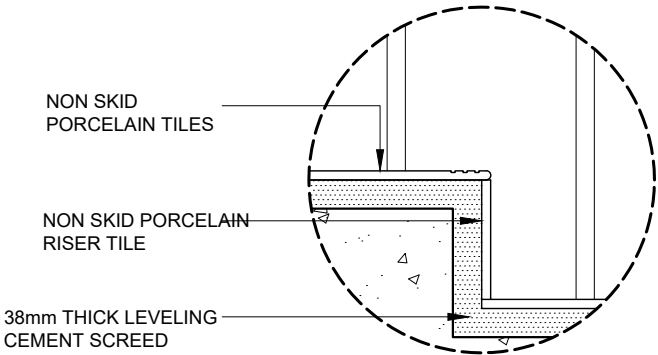


STAIR PLAN VIEW

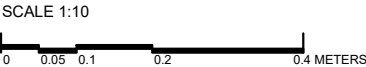


STAIR SECTION VIEW

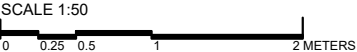
- DETAIL 7
Ø50mm SS METAL HANDRAIL
Ø25mm SS BALUSTRADE
5mm x 50mm MILD STEEL HANDRAIL
25mm X 50mm TIMBER HANDRAIL
FIXED ON MILD STEEL HANDRAIL




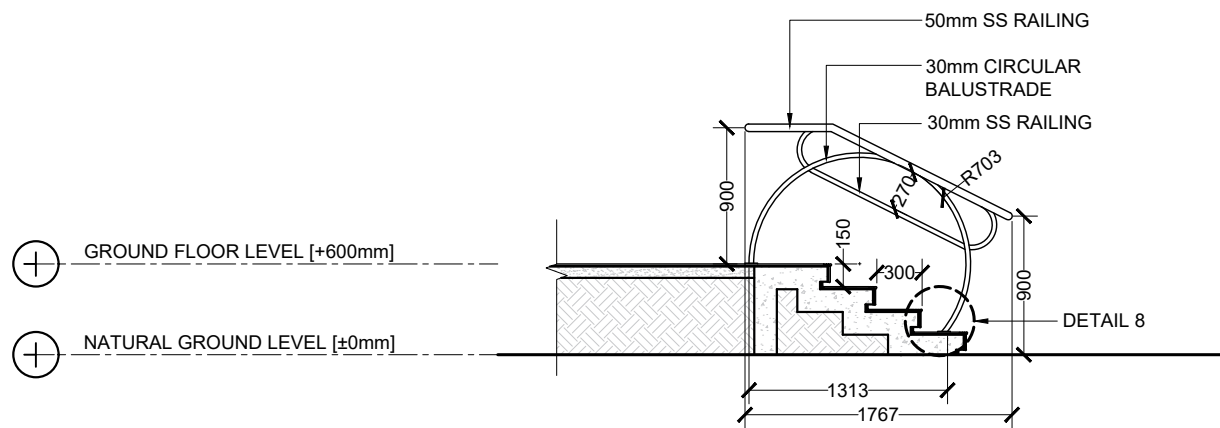
DETAIL 7
[STAIR DETAIL]



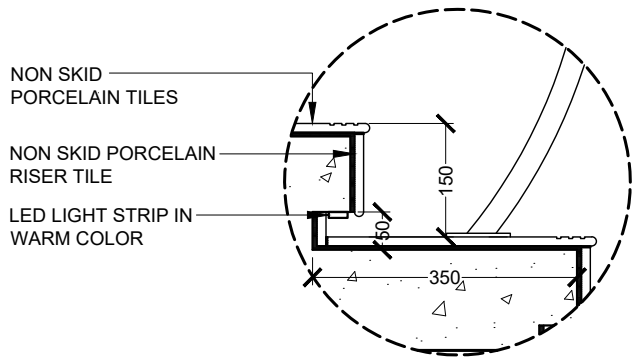
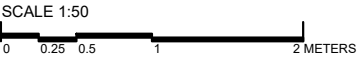
STAIR DETAIL



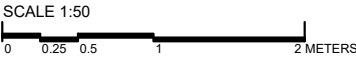
| | | | | | | | | | | | | |
|--|---------------------------------------|--|--|--|--|--|--|--|--------------------|-----------------|------|---|
|  M T C C MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCC TOWER, BODU THAKURUFARANJU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE MID HOSPITAL PROJECT | | CLIENT & ADDRESS MINISTRY OF HEALTH | | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | REV | | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A5.03 SHEET TITLE 20 |
| | DRAWING TITLE AS GIVEN | | PROJECT LOCATION - | | ENGINEER: IBRAHIM THOAM | | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | |
| | | | | | ARCHITECT: AMINATH ZOONA | | ARCHITECTURAL CHECKER: IRFAN WAHEED | | PAPER A3 | SCALE AS GVN | | |
| | | | | | DRAWN BY: AMINATH SAMAHA | | CHECKED BY: HASSAN SHAHULAN | | DATE 19-08-2020 | | | |




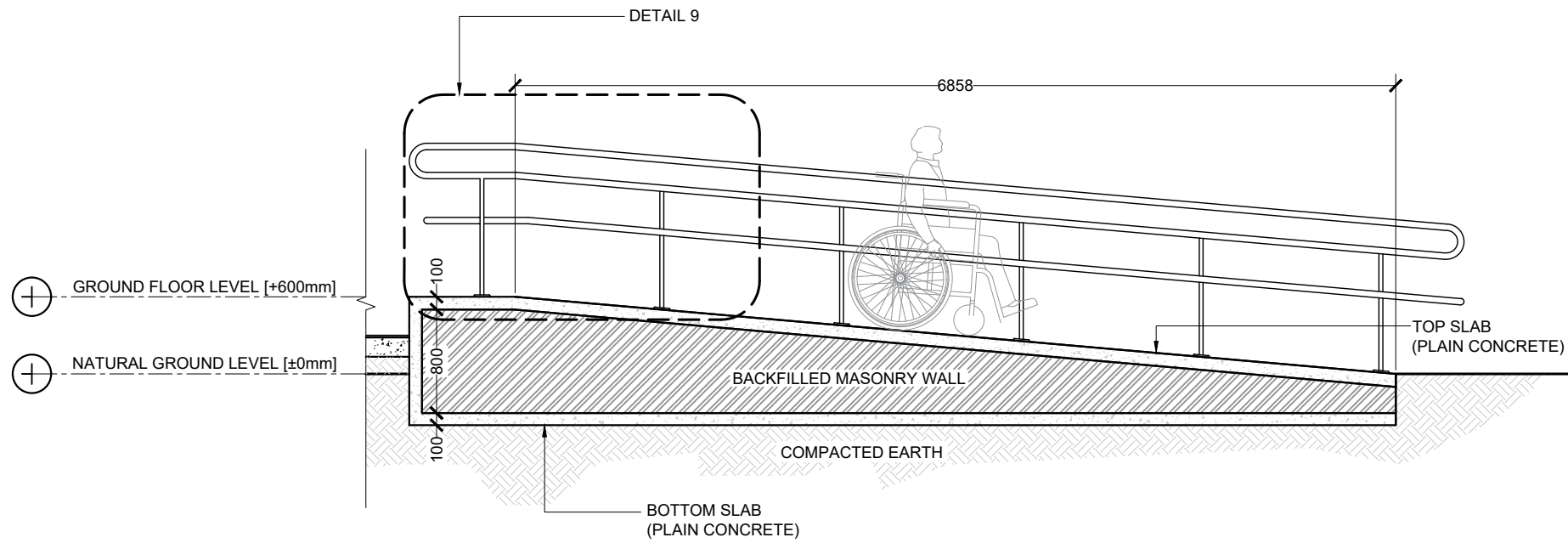
TYPICAL STAIR FROM GROUND TO GROUND FLOOR
SECTION



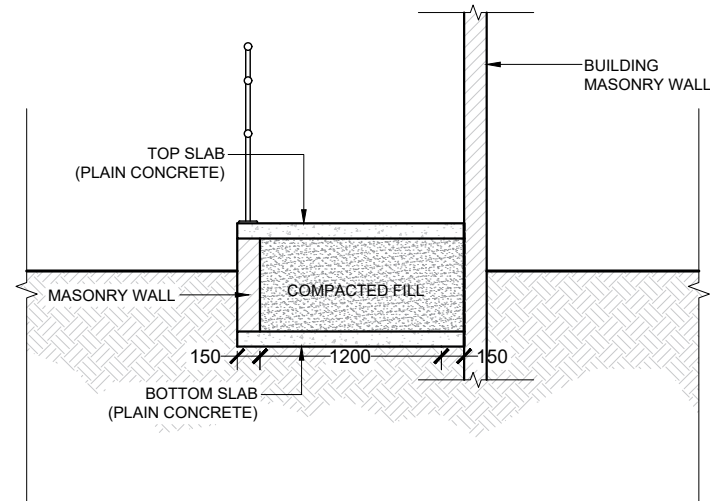
DETAIL 8



| | | | | | | | | | | | |
|---|---------------------------------------|--|--|--|--------------------|-----------------|-----|-------------|------|------|---|
|  MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCC TOWER, BODU THAKURUFARANJU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A5.04 SHEET TITLE 21 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | | |
| | | | DRAWN BY: AMINATH SAMAHA | CHECKED BY: HASSAN SHAHULAN | DATE 19-08-2020 | | | | | | |

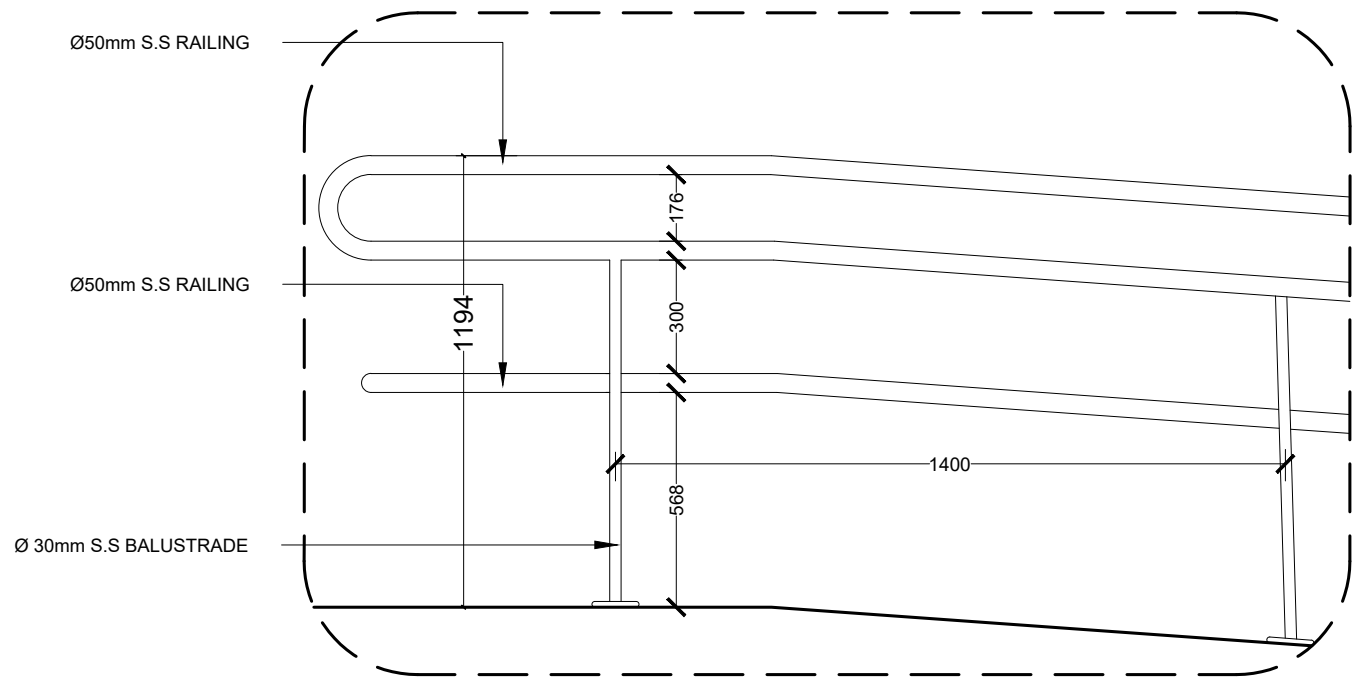
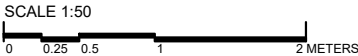


LONGITUDINAL SECTION

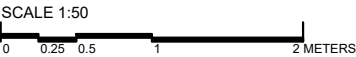



TRANSVERSE SECTION

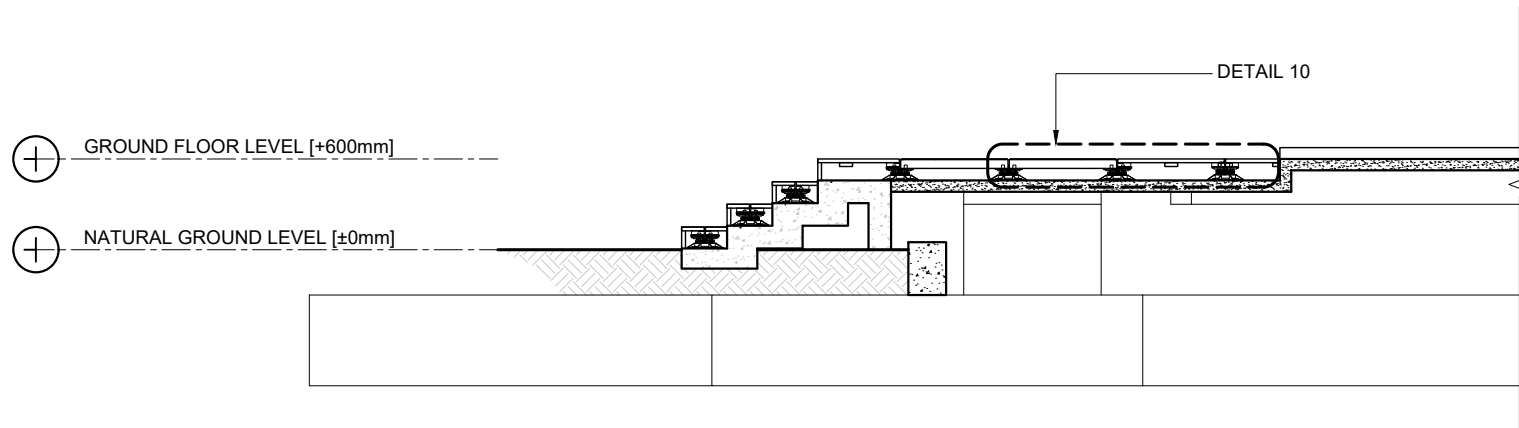
TYPICAL RAMP FROM GROUND TO GROUND FLOOR



DETAIL 9
[RAMP RAILING]

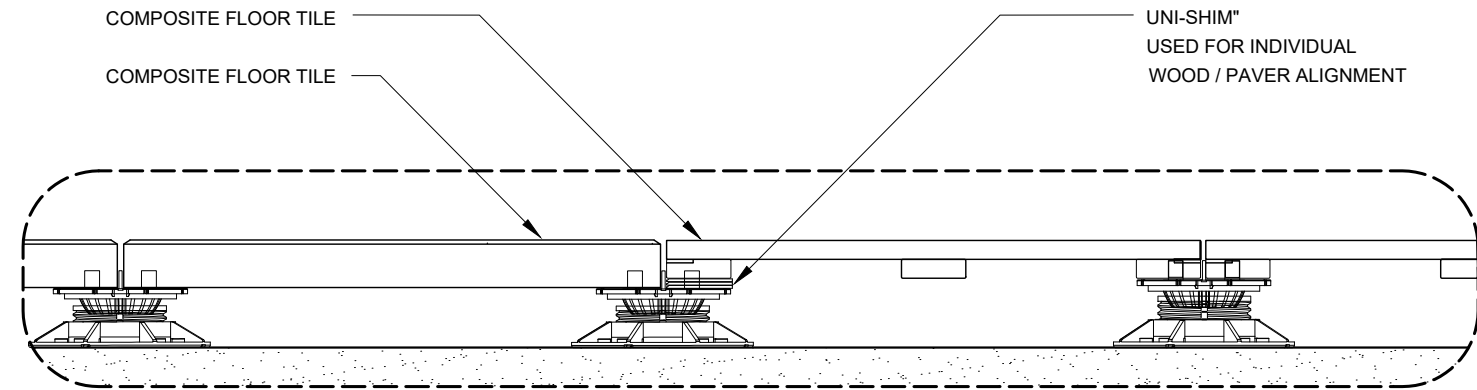


| | | | | | | | | | | | |
|---|---------------------------------------|--|--|--|--------------------|-----------------|-----|-------------|------|------|---|
|  M T C C MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCC TOWER, BODU THAKURUFARANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A5.05 SHEET TITLE 22 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | | |
| | | | DRAWN BY: AMINATH SAMAHA | CHECKED BY: HASSAN SHAHULAN | DATE 19-08-2020 | | | | | | |



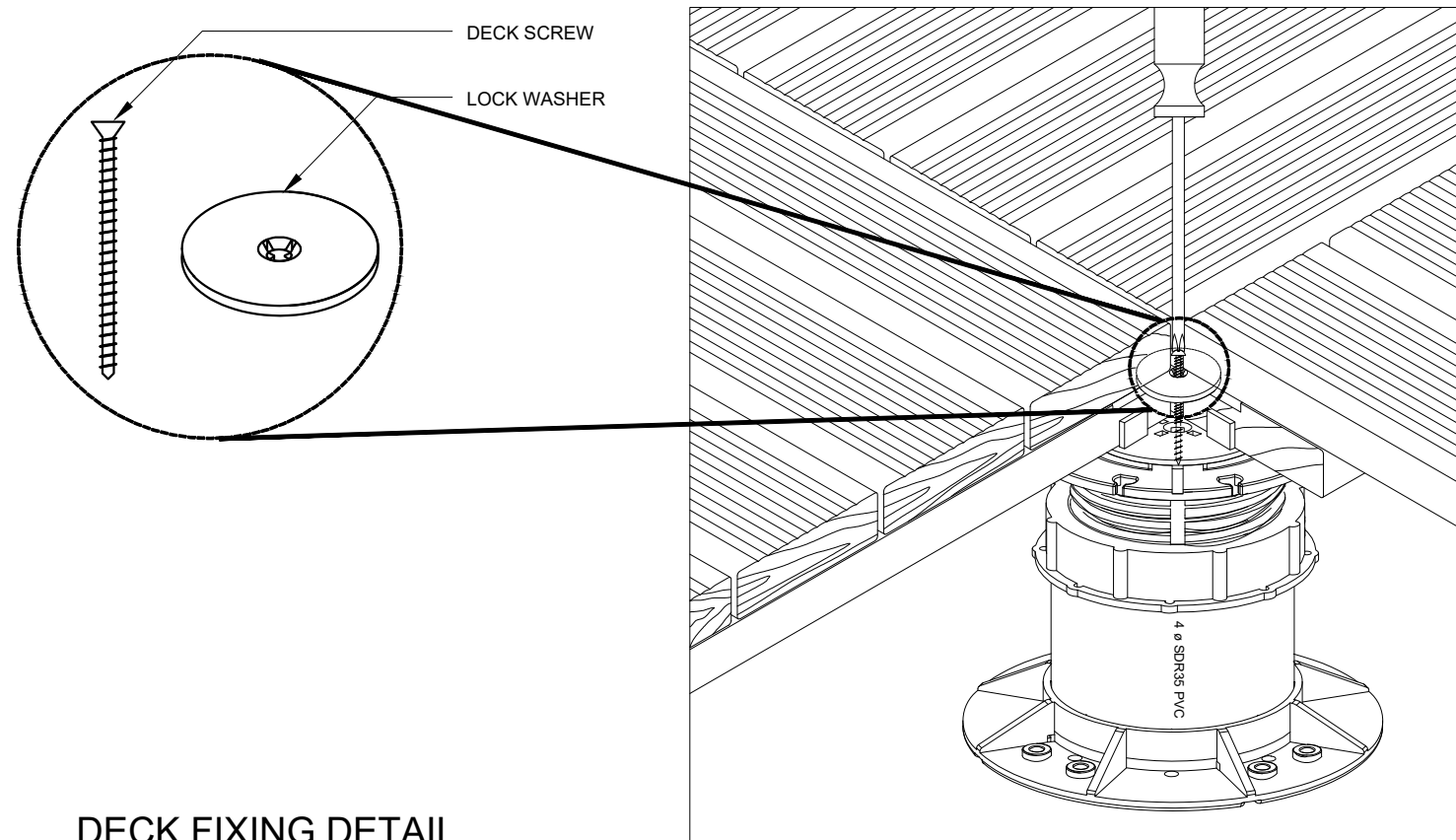
DECK DETAIL

SCALE 1:50
0 0.25 0.5 1 2 METERS



DETAIL 10

SCALE 1:10
0 0.05 0.1 0.2 0.4 METERS




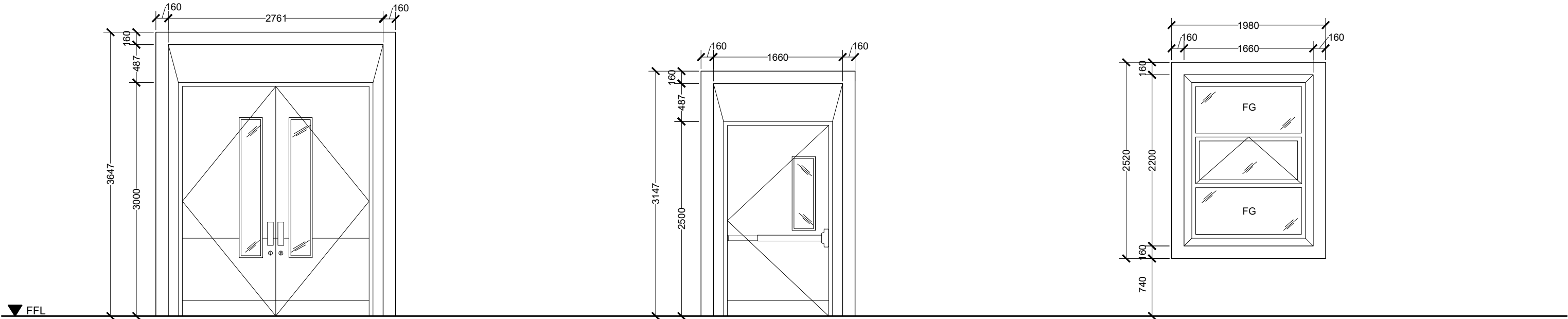
DECK FIXING DETAIL

SCALE NTS

NOTE:

INSERT THE LOCK WASHER IN TO THE KURF CUT BETWEEN THE UPPER SLAT AND BOTTOM RAIL OF 3 WOOD PAVERS. INSERT THE 4th PAVER IN TO THE 4TH CORNER. ONCE ALL 4 PAVERS ARE TIGHTLY IN PLACE INSERT SCREW THROUGH LOCK WASHER AND HAND TIGHTEN IN TO PEDESTAL TOP UNTIL ALL 4 PAVERS ARE SECURELY FASTENED TO THE PEDESTAL. DO NOT OVER TIGHTEN.

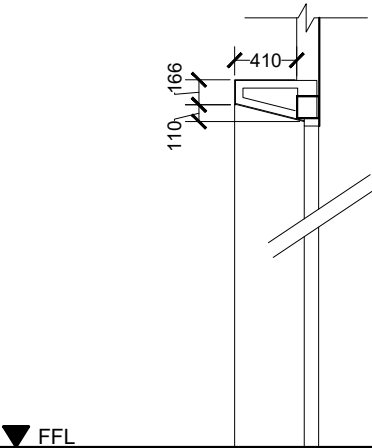
| | | | | | | | | | | | |
|--|---------------------------------------|--|--|--|--------------------|-----------------|-----|-------------|------|------|--|
| <div> MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div> <div><small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BODU THAKURUFARANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></div> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A5.06 SHEET TITLE 23 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | | |
| | | | DRAWN BY: AMINATH SAMAHA | CHECKED BY: HASSAN SHAHULAN | DATE 19-08-2020 | | | | | | |



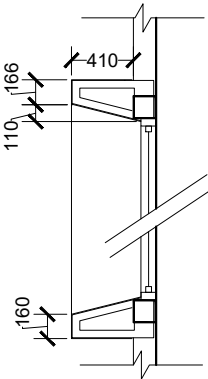
TYPICAL SHADING
DOUBLE DOOR

TYPICAL SHADING
SINGLE DOOR

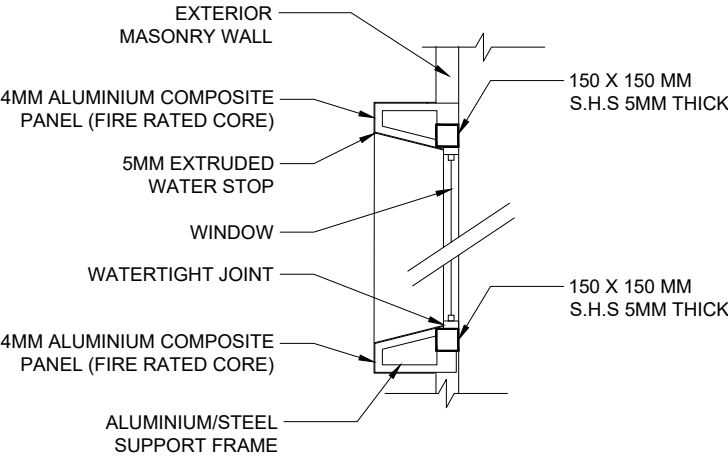
TYPICAL SHADING
WINDOW



DOOR SHADING SECTION



WINDOW SHADING SECTION




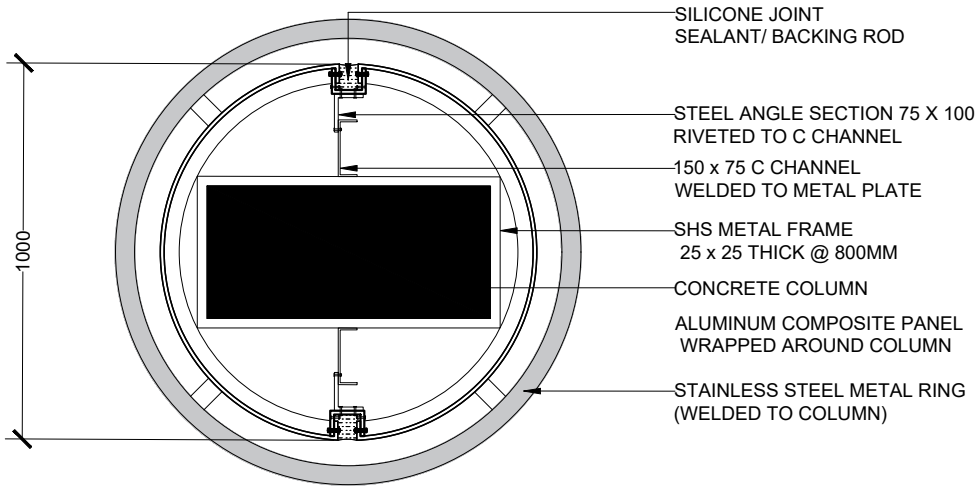
DETAIL 11
[SHADING SECTION]

DOOR WINDOW CLADDING SHADINGS DETAIL

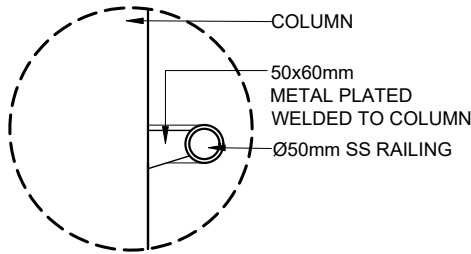
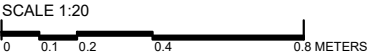
SCALE 1:50
0 0.25 0.5 1 2 METERS

- IMPORTANT NOTES:**
- ALL MEASUREMENTS TO BE CHECKED AND VERIFIED ON SITE BEFORE FABRICATION.
 - EXTERNAL UNITS COMPLY WITH THE FOLLOWING WEATHER CONDITIONS:
WIND: 200KG/SQM
WATER TIGHTNESS: 25KG/SQM
 - ALL EXTERNAL FRAMES/ WALL JOINTS MUST BE SEALED WITH ANTI-FUNGAL EXTERIOR GRADE SILICON SEALANT
 - DOOR SWINGS INDICATED ON FLOOR PLANS
 - DOOR KNOBS SHALL BE 900MM ABOVE FINISHED FLOOR LEVEL

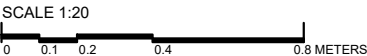
| | | | | | | | | | | | |
|--|---------------------------------------|--|--|--|--------------------|-----------------|-----|-------------|------|------|---|
| <div> M T C C MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div> <div><small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BODU THAKURUFARANJU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></div> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A5.07 SHEET TITLE 24 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | | |
| | | | DRAWN BY: AMINATH SAMAHA | CHECKED BY: HASSAN SHAHULAN | DATE 19-08-2020 | | | | | | |
| | | | | | | | | | | | |



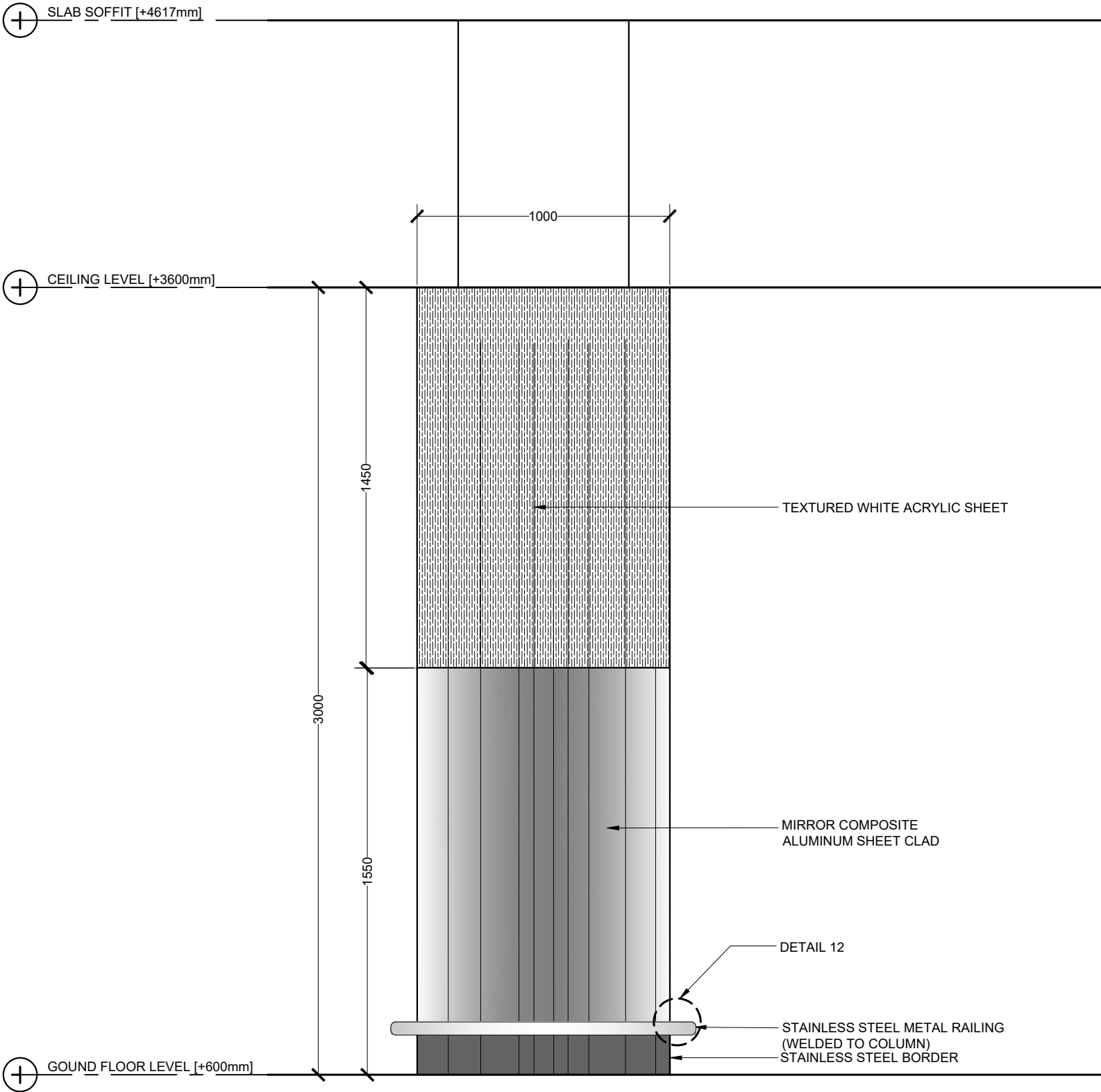
COLUMN CLAD PLAN VIEW



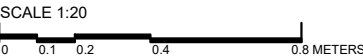
DETAIL 12
[COLUMN RAILING]




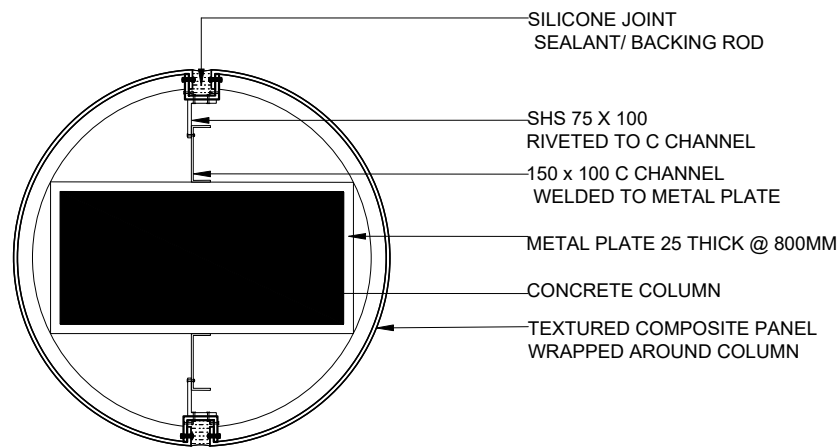
INTERIOR COLUMN DETAIL



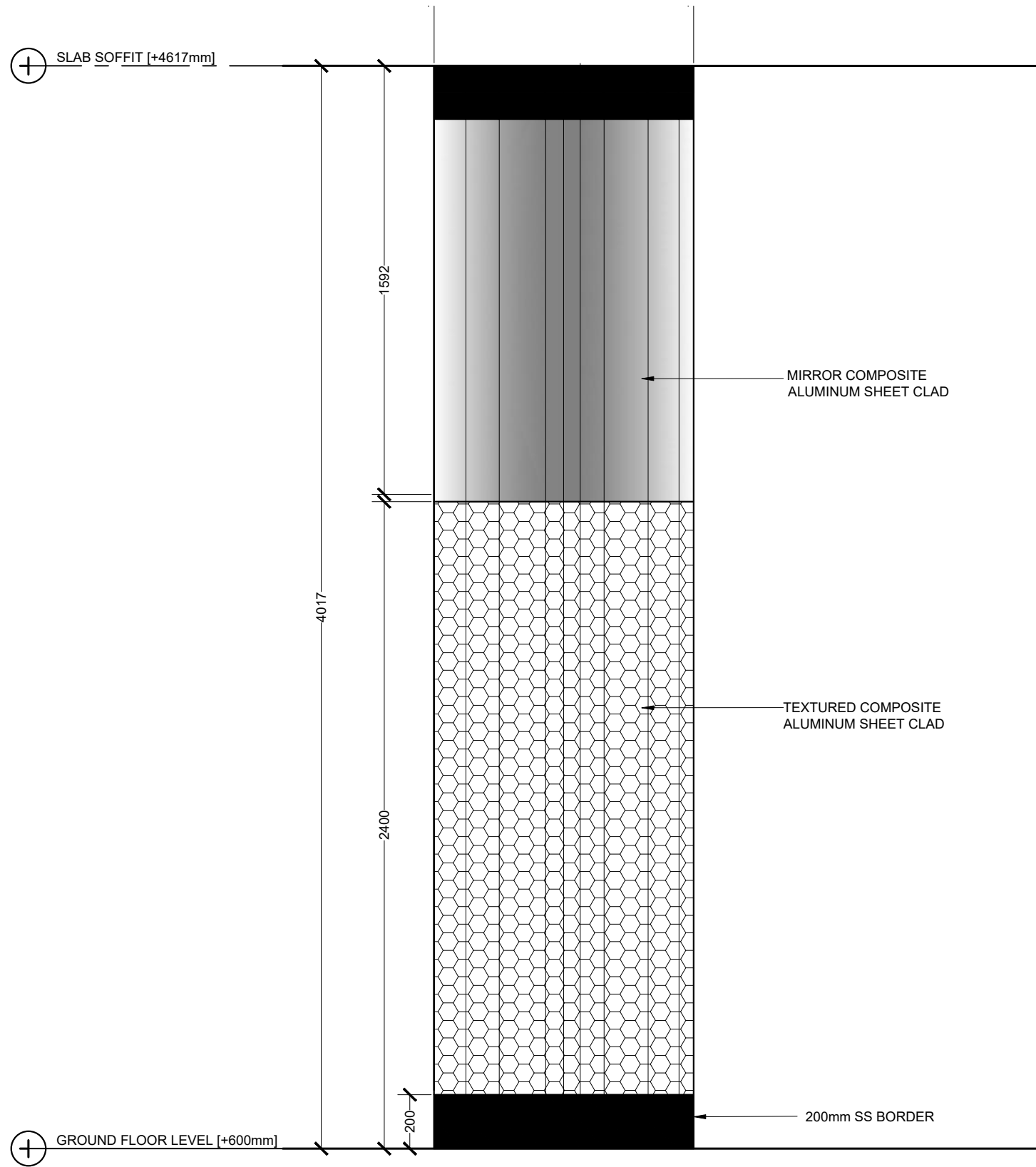
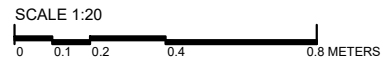
COLUMN ELEVATION



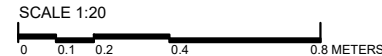
| | | | | | | | | | | | | | | | |
|---|---------------------------------------|-----------------------|--|-----------------------------|--|--|--------------------|-----------------|-----|--|-------------|--|------|------|---|
| <div> M T C C MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div> <div>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BODU THAKURUFARANJU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</div> | PROJECT TITLE MID HOSPITAL PROJECT | | CLIENT & ADDRESS MINISTRY OF HEALTH | | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | | DESCRIPTION | | DATE | APPR | SHEET IDENTIFICATION NUMBER A5.08 SHEET TITLE 25 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | | | | | |
| | | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | | PAPER A3 | SCALE AS GVN | | | | | | | |
| | | | | DRAWN BY: AMINATH SAMAHA | CHECKED BY: HASSAN SHAHULAN | | DATE 19-08-2020 | | | | | | | | |




COLUMN CLAD PLAN VIEW

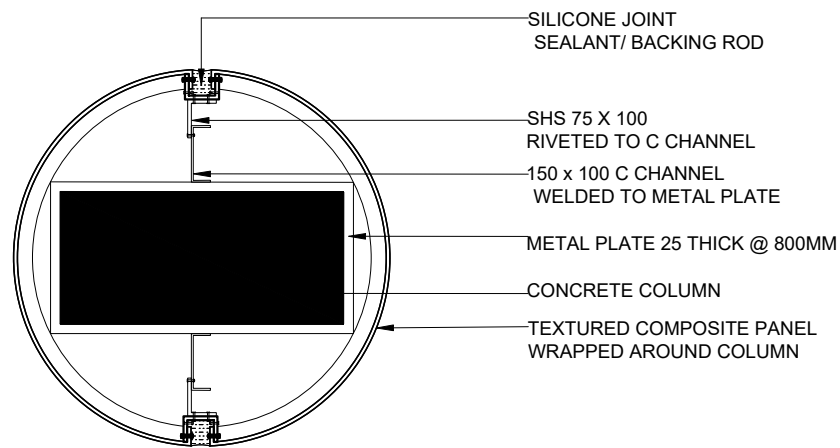


COLUMN ELEVATION

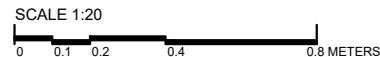


EXTERIOR COLUMN 1 DETAIL

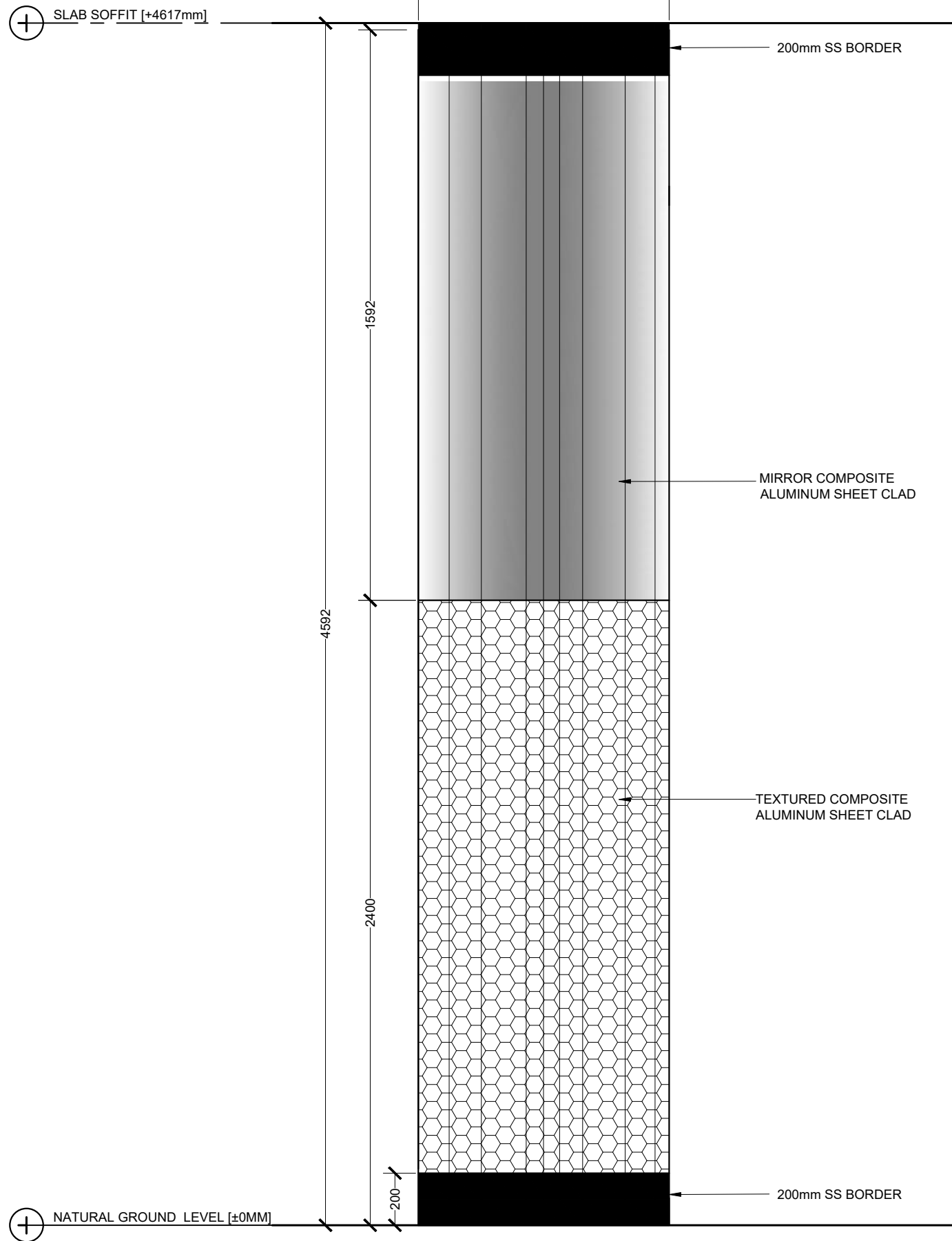
| | | | | | | | | | | | |
|--|----------------------|--------------------|---|------------------------|------------|--------|-----|-------------|------|------|---|
| <div><p>MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</p><p><small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BODU THAKURUFANJU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></p></div> | PROJECT TITLE | CLIENT & ADDRESS | DESIGN ARCHITECT: | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A5.09 SHEET TITLE 26 |
| | MID HOSPITAL PROJECT | MINISTRY OF HEALTH | SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | | | | | |
| | | | ENGINEER: | STRUCTURAL CHECKER: | | | | | | | |
| | | | IBRAHIM THOAM | ABDULLA RAMEEZ | | | | | | | |
| | | | | | | | | | | | |
| | DRAWING TITLE | PROJECT LOCATION | ARCHITECT: | ARCHITECTURAL CHECKER: | PAPER | SCALE | | | | | |
| | AS GIVEN | - | AMINATH ZOONA | IRFAN WAHEED | A3 | AS GVN | | | | | |
| | | | DRAWN BY: | CHECKED BY: | DATE | | | | | | |
| | | | AMINATH SAMAHA | HASSAN SHAHULAN | 19-08-2020 | | | | | | |



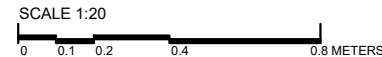
COLUMN CLAD PLAN VIEW




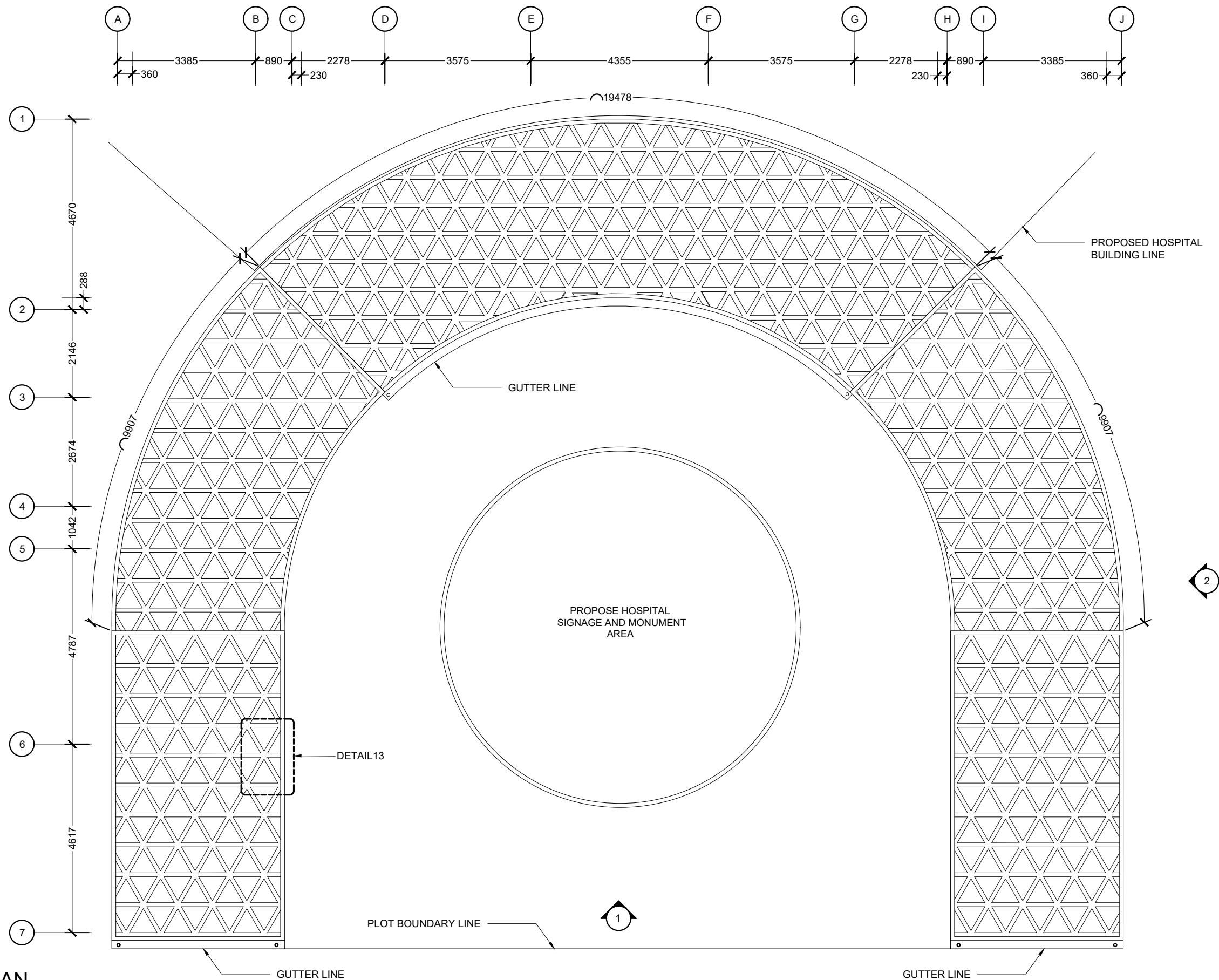
EXTERIOR COLUMN 2 DETAIL




COLUMN ELEVATION



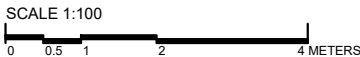
| | | | | | | | | | | | |
|---|---------------------------------------|--|--|--|--------------------|-----------------|-----|-------------|------|------|---|
| <div>M T C C MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BODU THAKURUFARANJU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822, FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></div> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A5.10 SHEET TITLE 27 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | | |
| | | | DRAWN BY: AMINATH SAMAHA | CHECKED BY: HASSAN SHAHULAN | DATE 19-08-2020 | | | | | | |




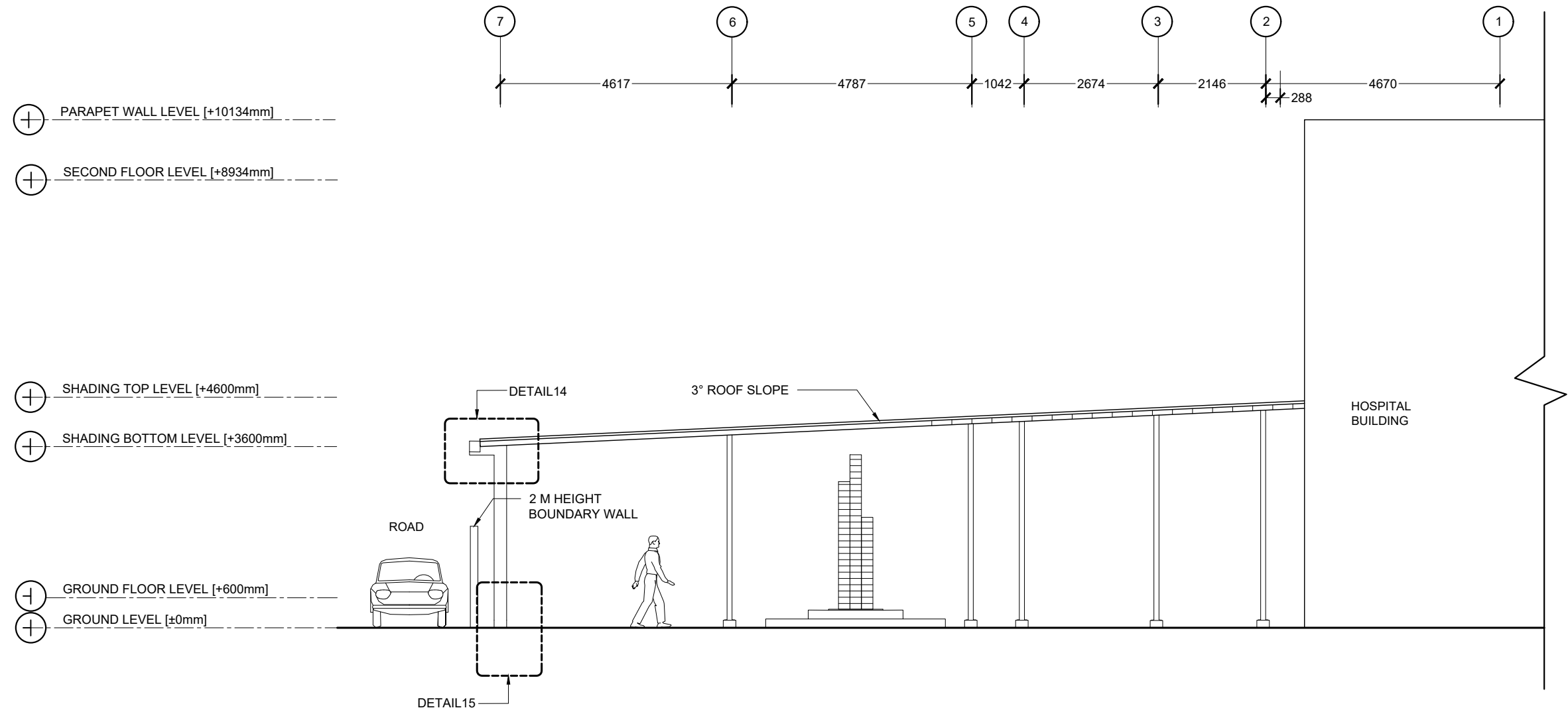
| | | | | | | | | | | | |
|---|---|--|--|---------------------------------------|-----------------------------|--|-------------|-----------------|------|------|--|
|  MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOJU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES PHONE: +(960) 332 6822 FAX: +(960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE HA. HOARAFUSHI HOSPITAL BUILDING | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A5.11 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION HA. HOARAFUSHI | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | |
| | | | DRAWN BY: HASSAN SHAHULAN | CHECKED BY: AMINATH SAMAHA | DATE 02-07-2020 | | | | | | SHEET TITLE 28 |



ELEVATION 1

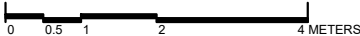



| | | | | | | | | | | | |
|--|---|--|--|--|--------------------|-----------------|-----|-------------|------|------|--|
| <div> M T C C MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div> <div>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCG TOWER, BOOBU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</div> | PROJECT TITLE HA. HOARAFUSHI HOSPITAL BUILDING | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A5.12 SHEET TITLE 29 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION HA. HOARAFUSHI | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | | |
| | | | DRAWN BY: HASSAN SHAHULAN | CHECKED BY: AMINATH SAMAHA | DATE 02-07-2020 | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

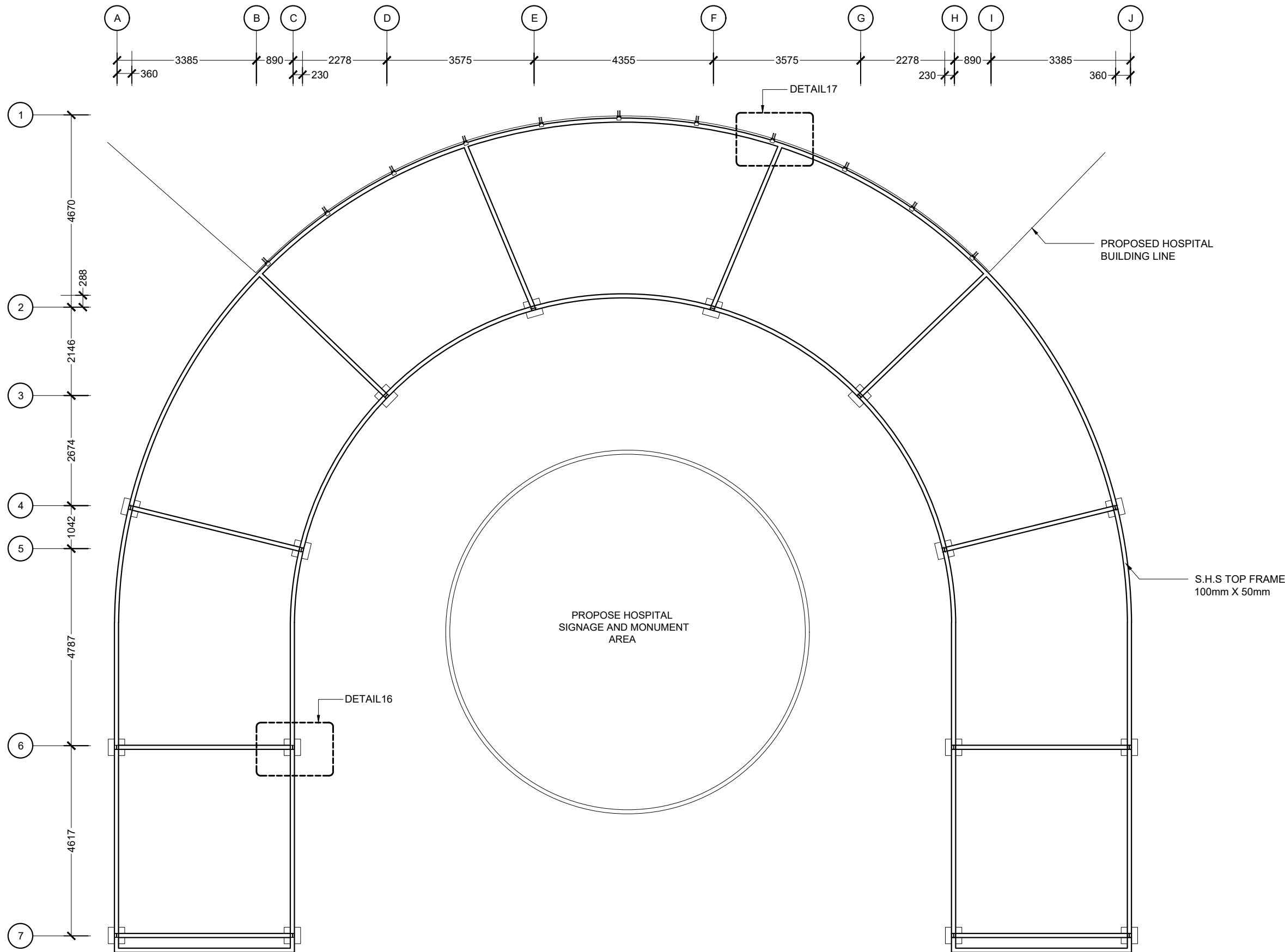


ELEVATION 2

SCALE 1:100

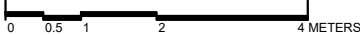



| | | | | | | | | | | | |
|--|---|--|--|--|--------------------|-----------------|-----|-------------|------|------|--|
| <div><div><div>MTCC</div><div>MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div><div><div>SURVEY DESIGN AND DEVELOPMENT SECTION</div><div>CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT</div><div>MTCG TOWER, BOOJI THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES</div><div>PHONE: + (960) 332 6822; FAX: + (960) 333 2835</div><div>E-MAIL: design.development@mtcc.com.mv</div></div></div></div> | PROJECT TITLE HA. HOARAFUSHI HOSPITAL BUILDING | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER <div>A5.13</div> <div>SHEET TITLE 30</div> |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION HA. HOARAFUSHI | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | | |
| | | | DRAWN BY: HASSAN SHAHULAN | CHECKED BY: AMINATH SAMAHA | DATE 02-07-2020 | | | | | | |

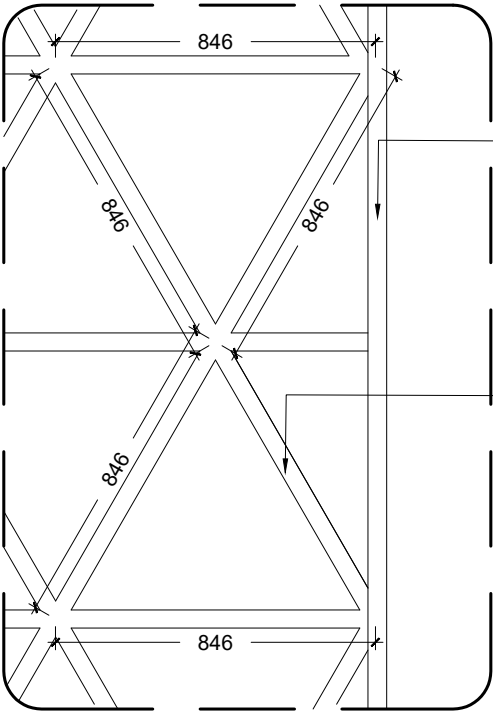


FRAMING PLAN

SCALE 1:100



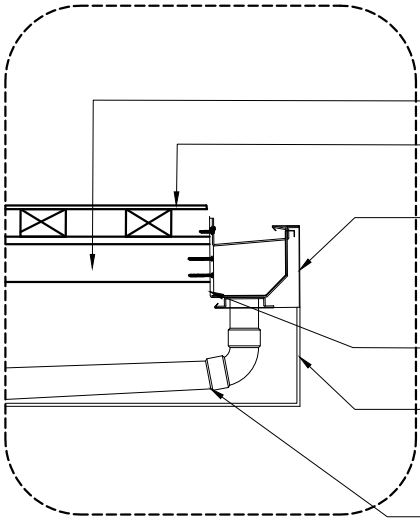
| | | | | | | | | | | | |
|--|---|--|--|---------------------------------------|-----------------------------|-------------|-----------------|-------------|------|------|--|
|  MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCG TOWER, BOOBU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822; FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE HA. HOARAFUSHI HOSPITAL BUILDING | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A5.14 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION HA. HOARAFUSHI | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | ARCHITECT: AMINATH ZOONA | PAPER A3 | SCALE AS GVN | | | | |
| | | | DRAWN BY: HASSAN SHAHULAN | CHECKED BY: AMINATH SAMAHA | DATE 02-07-2020 | | | | | | SHEET TITLE 31 |



ROOF OUTER FRAME
S.H.S 100mm X 50mm
[WELD TO S.H.S COLUMNS]
WHITE PAINTED FINISH

TOP INTERNAL
METAL GRILL
S.H.S 50mm X 50mm
[WELD TO SUPPORTING
OUTER FRAME WORK]
WHITE PAINTED FINISH

DETAIL13
[METAL FRAME DETAILS]



100mm X 50mm S.H.S SHADING FRAME

POLYCARBONATE SOLID SHEET
[REFER INSTALLATION DETAIL]

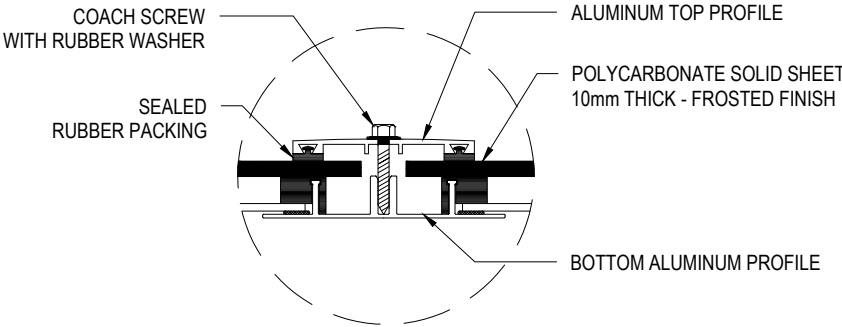
ALUMINUM FASCIA 255 MM LENGTH
WITH 100MM EXPANSION REVEAL JOIN
(WHITE FINISH)

ALUMINUM SUPPORT BRACKET

PIPE CLAD COVER
ALUMINUM SHEET
WHITE PAINTED FINISH

PVC DOWN PIPE
(ATTACHED TO NEAREST COLUMN)

DETAIL14
[SHADING & GUTTER DETAIL]



COACH SCREW
WITH RUBBER WASHER

SEALED
RUBBER PACKING

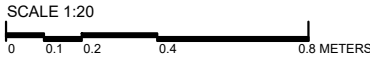
ALUMINUM TOP PROFILE


POLYCARBONATE SOLID SHEET
10mm THICK - FROSTED FINISH

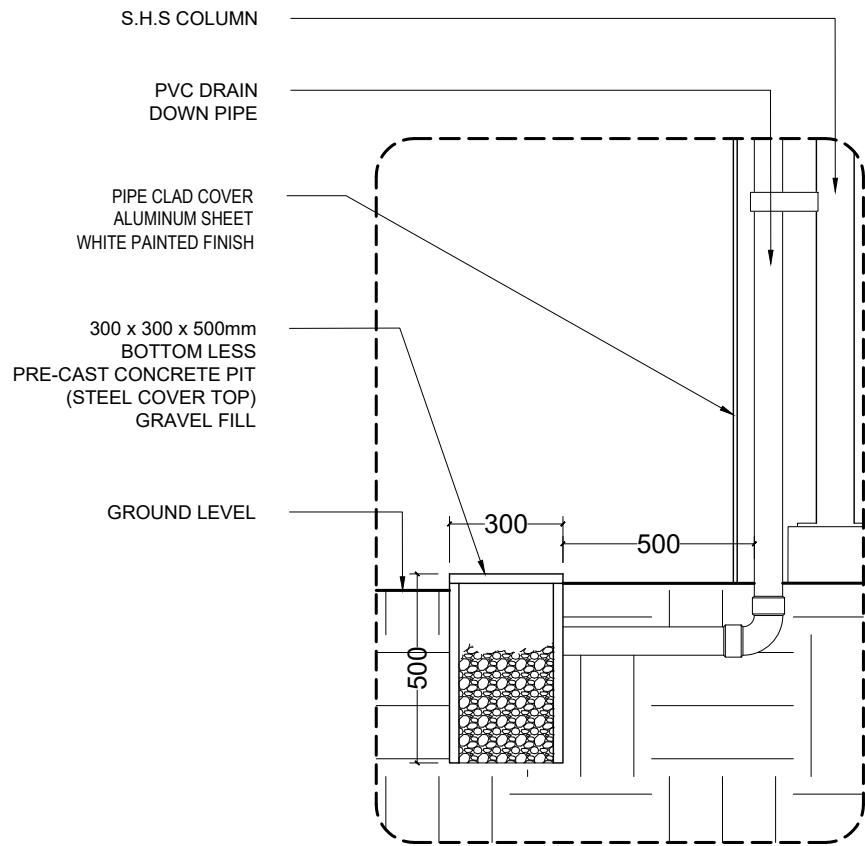
BOTTOM ALUMINUM PROFILE

POLYCARBONATE INSTALLATION DETAIL
SCALE 1:5

DETAILS

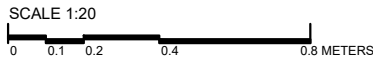



| | | | | | | | | | | | |
|---|---|--|--|---------------------------------------|--------------------|-----------------|-----|-------------|------|------|---|
| <div> MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div> <div><small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BOO THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></div> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A5.15 SHEET TITLE 32 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | | |
| | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | | PAPER A0 | SCALE AS GVN | | | | | |
| | | DRAWN BY: AMINATH SAMAHA | CHECKED BY: HASSAN SHAHULAN | | DATE 19-08-2020 | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

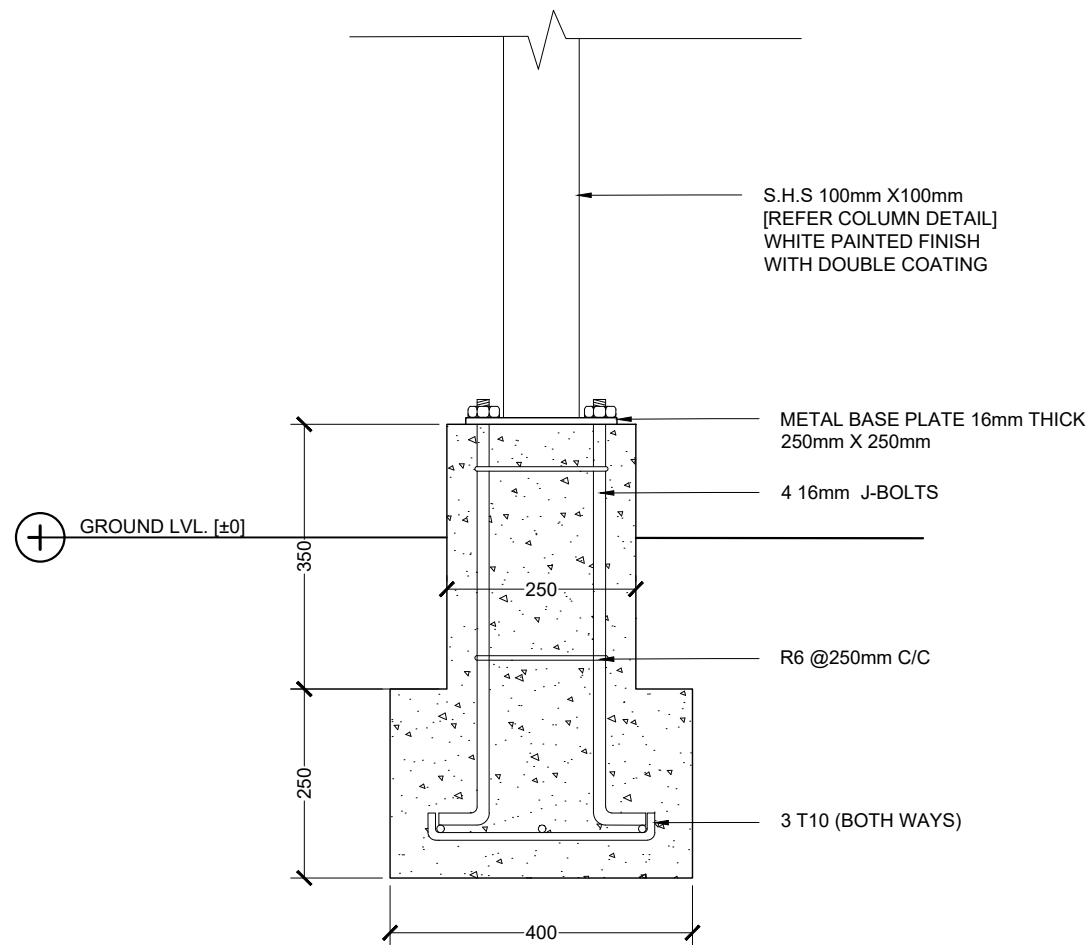


DETAIL15
[DRAINAGE DETAILS]

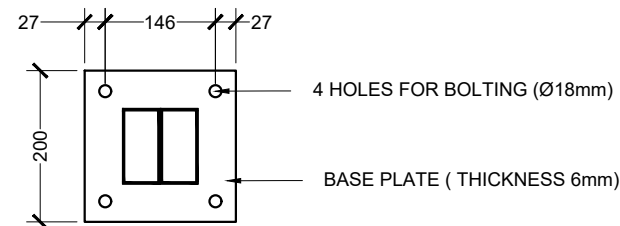
DETAILS



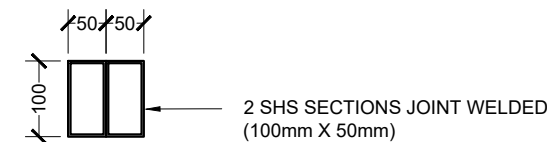
| | | | | | | | | | | | |
|--|----------------------------------|--|--|------------------------|---------------------------------------|--------|-----|-------------|------|------|---|
| <div><p>MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</p><p><small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCG TOWER, BOOJ THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></p></div> | PROJECT TITLE | CLIENT & ADDRESS | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A5.16 SHEET TITLE 33 |
| | HA. HOARAFUSHI HOSPITAL BUILDING | MINISTRY OF HEALTH | ENGINEER: IBRAHIM THOAM | | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION HA. HOARAFUSHI | ARCHITECT: | ARCHITECTURAL CHECKER: | PAPER | SCALE | | | | | |
| | | | AMINATH ZOONA | IRFAN WAHEED | A3 | AS GVN | | | | | |
| | | | DRAWN BY: | CHECKED BY: | DATE | | | | | | |
| | | | HASSAN SHAHULAN | AMINATH SAMAHA | 02-07-2020 | | | | | | |
| | | | | | | | | | | | |



SECTION

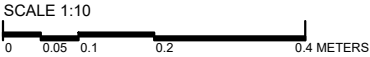



BASE PLATE DETAIL

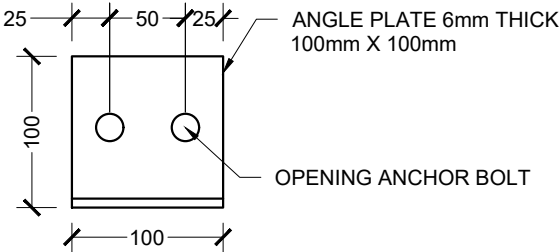


COLUMN & BEAMS

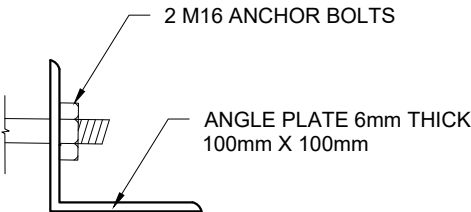
DETAIL 16
[SHADED AREA FOOTING DETAIL]



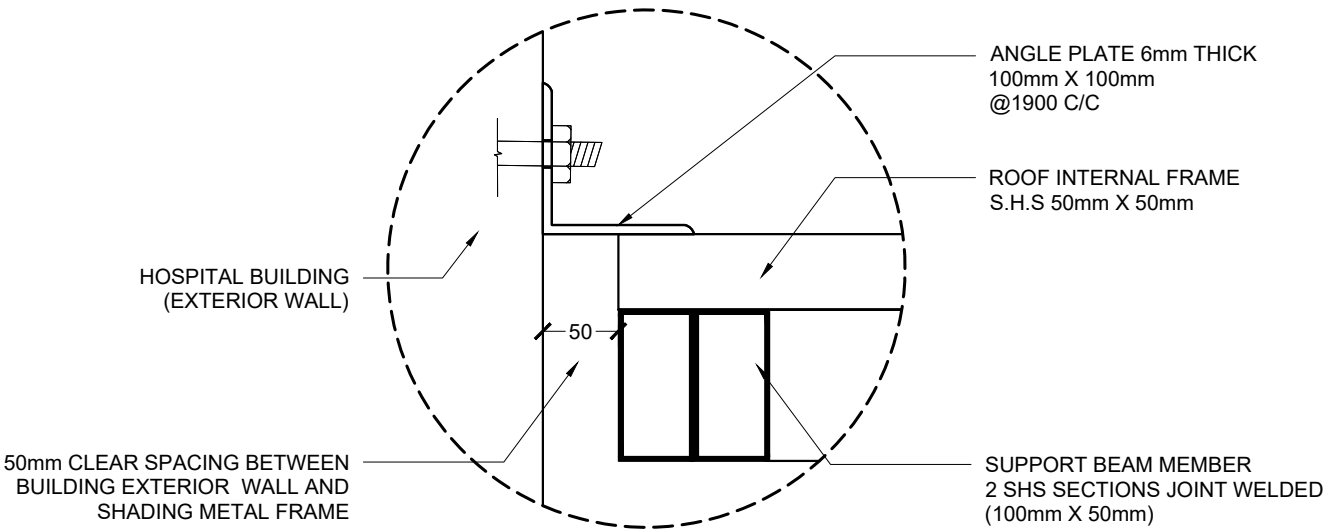
| | | | | | | | | | | | |
|--|---|--|--|---------------------------------------|-----------------------------|--|-------------|-----------------|------|------|---|
|  M T C C MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOBU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE HA. HOARAFUSHI HOSPITAL BUILDING | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A5.17 SHEET TITLE 34 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION HA. HOARAFUSHI | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | |
| | | | DRAWN BY: HASSAN SHAHULAN | CHECKED BY: AMINATH SAMAHA | DATE 02-07-2020 | | | | | | |



PLAN VIEW

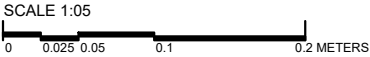



ELEVATION VIEW



FIXING DETAIL

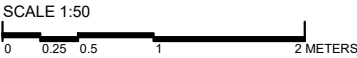
DETAIL 17
[SUPPORT PLATE DETAILS]




| | | | | | | | | | |
|--|---|--|--|--|--------------------|-----------------|------|------|---|
|  MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOJU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE HA. HOARAFUSHI HOSPITAL BUILDING | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A5.18 SHEET TITLE 35 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION HA. HOARAFUSHI | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | |
| | | | DRAWN BY: HASSAN SHAHULAN | CHECKED BY: AMINATH SAMAHA | DATE 02-07-2020 | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

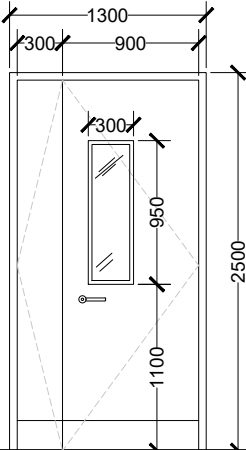
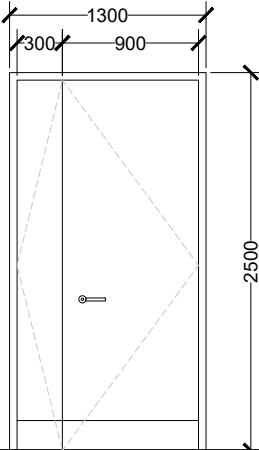
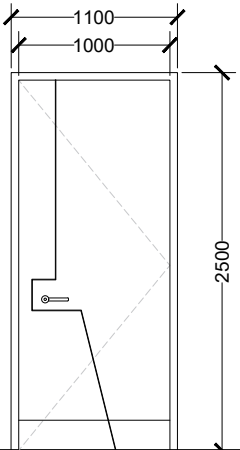
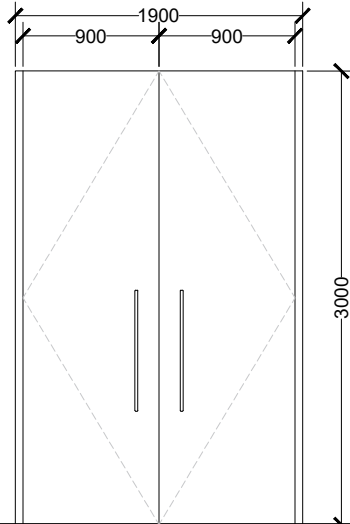
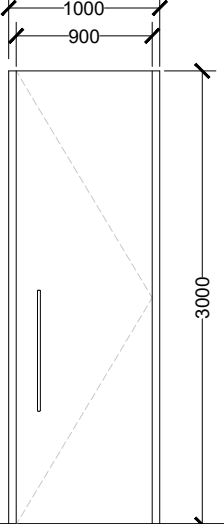
| LABEL | D1 | D2 | D3 | D4 | D5 |
|-------------|--|--|---|--|---|
| | | | | | |
| ▼ FFL | | | | | |
| DESCRIPTION | GRP DOOR | GRP DOOR | GRP DOOR | GRP DOOR | GRPDOOR |
| DOOR FRAME | POWDER COATED ALUMINUM IN BLACK | POWDER COATED ALUMINUM IN BLACK | POWDER COATED ALUMINUM IN BLACK | POWDER COATED ALUMINUM IN BLACK | POWDER COATED ALUMINUM IN BLACK |
| DOOR PANEL | GRP DOOR PANEL WITH GLAZING | GRP DOOR PANEL WITH GLAZING | GRP DOOR PANEL WITH GLAZING | GRP DOOR PANEL | GRP DOOR PANEL |
| HARDWARE | AUTOMATIC SWING DOOR OPERATORS, CONCEALED DOOR CLOSER, SS HINGES AND HANDLES | AUTOMATIC SWING DOOR OPERATORS, CONCEALED DOOR CLOSER, SS HINGES AND HANDLES | CONCEALED DOOR CLOSER, SS HINGES AND HANDLES | CONCEALED DOOR CLOSER, SS HINGES AND HANDLES, SS GARB BAR FROM THE INSIDE ONLY | CONCEALED DOOR CLOSER, SS HINGES AND HANDLES |
| COMMENTS | 200mm STAINLESS STEEL BORDER @ BOTTOM OF DOOR | 200mm STAINLESS STEEL BORDER @ BOTTOM OF DOOR | 200mm STAINLESS STEEL BORDER @ BOTTOM OF DOOR AND @ 900mm | 200mm STAINLESS STEEL BORDER @ BOTTOM OF DOOR AND @ 900mm | 200mm STAINLESS STEEL BORDER @ BOTTOM OF DOOR |
| LOCATION(S) | EMERGENCY ROOM | EMERGENCY ROOM, LABOUR, SERVICE CORRIDOR, WARD ENTRANCES, LABORATORY | ALL UTILITY ROOMS, DIRTY CORRIDOR | ALL IN-PATEINT TOILETS | STAFF TOILET, JANITORIAL, PUBLIC TOILETS, PRAYER ROOMS, TEA ROOM. |
| NO(S) | 1 | 12 | 33 | 12 | 28 |

DOOR WINDOW SCHEDULE

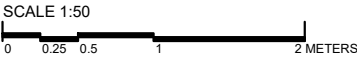


- IMPORTANT NOTES:
- FG - FIXED GLASS
 - ALL MEASUREMENTS TO BE CHECKED AND VERIFIED ON SITE BEFORE FABRICATION.
 - EXTERNAL UNITS COMPLY WITH THE FOLLOWING WEATHER CONDITIONS:
 - WIND: 200KG/SQM
 - WATER TIGHTNESS: 25KG/SQM
 - ALL EXTERNAL FRAMES/ WALL JOINTS MUST BE SEALED WITH ANTI-FUNGAL EXTERIOR GRADE SILICON SEALANT
 - DOOR SWINGS INDICATED ON FLOOR PLANS
 - DOOR KNOBS SHALL BE 900MM ABOVE FINISHED FLOOR LEVEL


| | | | | | | | | | | | |
|--|----------------------|--------------------|---|------------------------|-------|--------|-----|-------------|------|------|---|
| <div><p>MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</p><p><small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, 800/1 THAKURUFANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822; FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></p></div> | PROJECT TITLE | CLIENT & ADDRESS | DESIGN ARCHITECT: | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A6.01 SHEET TITLE 36 |
| | MID HOSPITAL PROJECT | MINISTRY OF HEALTH | SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | | | | | |
| | | | ENGINEER: | STRUCTURAL CHECKER: | | | | | | | |
| | | | IBRAHIM THOAM | ABDULLA RAMEEZ | | | | | | | |
| | DRAWING TITLE | PROJECT LOCATION | ARCHITECT: | ARCHITECTURAL CHECKER: | PAPER | SCALE | | | | | |
| | AS GIVEN | - | AMINATH ZOONA | IRFAN WAHEED | A3 | AS GVN | | | | | |
| | | | DRAWN BY: | CHECKED BY: | DATE | | | | | | |
| | | AMINATH SAMAHA | HASSAN SHAHULAN | 19-08-2020 | | | | | | | |

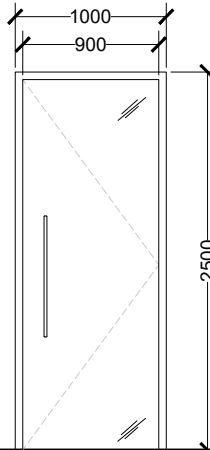
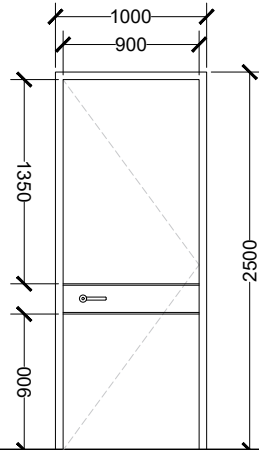
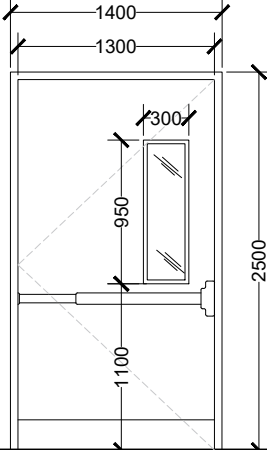
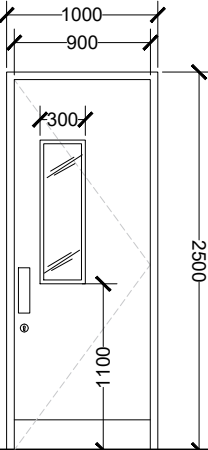
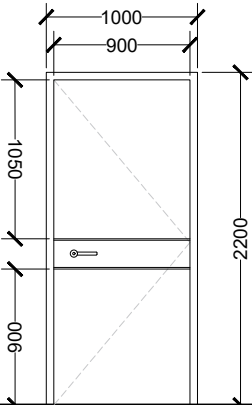
| LABEL | D6 | D6A | D7 | D8 | D8A |
|--|---|--|--|--|--|
| <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | |
| | | | | | |
| DESCRIPTION | GRP DOOR | GRP DOOR | GRP DOOR | WOODEN DOOR | WOODEN DOOR |
| DOOR FRAME | POWDER COATED ALUMINUM IN BLACK | POWDER COATED ALUMINUM IN BLACK | POWDER COATED ALUMINUM IN BLACK | POWDER COATED ALUMINUM IN BLACK | POWDER COATED ALUMINUM IN BLACK |
| DOOR PANEL | GRP DOOR PANEL, WITH GLAZING | GRP DOOR PANEL WITH LED LINING | GRP DOOR PANEL WITH 10mm GROOVE IN BLACK | WOOD DOOR PANEL | WOOD DOOR PANEL |
| HARDWARE | CONCEALED DOOR CLOSER, SS HINGES AND HANDLES | CONCEALED DOOR CLOSER, SS HINGES AND HANDLES | CONCEALED DOOR CLOSER, SS HINGES AND HANDLES | CONCEALED DOOR CLOSER, SS HINGES WITH BLACK SS HANDLES | CONCEALED DOOR CLOSER, SS HINGES WITH BLACK SS HANDLES |
| COMMENTS | 200mm STAINLESS STEEL BORDER @ BOTTOM OF DOOR | 200mm STAINLESS STEEL BORDER @ BOTTOM OF DOOR | 200mm STAINLESS STEEL BORDER @ BOTTOM OF DOOR | - | - |
| LOCATION(S) | PRIVATE ROOMS, ISOLATION WARD, LABOUR AREA, MINIOR THEATER AND NICU | XRAY ROOM | CONSULTATION ROOMS, TREATMENT ROOMS, PROCEDURE ROOM, ECG ROOM, | WAITING AND REFRESHMENT AREA FOR CONFERENCE AND TRAINING ROOM | MEETING ROOM , MANAGERS OFFICE |
| NO(S) | 14 | 1 | 18 | 1 | 3 |

DOOR WINDOW SCHEDULE



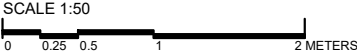
- IMPORTANT NOTES:
- FG - FIXED GLASS
 - ALL MEASUREMENTS TO BE CHECKED AND VERIFIED ON SITE BEFORE FABRICATION.
 - EXTERNAL UNITS COMPLY WITH THE FOLLOWING WEATHER CONDITIONS:
WIND: 200KG/SQM
WATER TIGHTNESS: 25KG/SQM
 - ALL EXTERNAL FRAMES/ WALL JOINTS MUST BE SEALED WITH ANTI-FUNGAL EXTERIOR GRADE SILICON SEALANT
 - DOOR SWINGS INDICATED ON FLOOR PLANS
 - DOOR KNOBS SHALL BE 900MM ABOVE FINISHED FLOOR LEVEL


| | | | | | | | | | | | |
|---|----------------------|--------------------|---|------------------------|-----------------|--------|------------|-------------|------|------|---|
| <div> M T C C MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCG TOWER, BOOBU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></div> | PROJECT TITLE | CLIENT & ADDRESS | DESIGN ARCHITECT: | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A6.02 SHEET TITLE 37 |
| | MID HOSPITAL PROJECT | MINISTRY OF HEALTH | SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | | | | | |
| | | | ENGINEER: | STRUCTURAL CHECKER: | | | | | | | |
| | | | IBRAHIM THOAM | ABDULLA RAMEEZ | | | | | | | |
| | | | ARCHITECT: | ARCHITECTURAL CHECKER: | PAPER | SCALE | | | | | |
| | | | AMINATH ZOONA | IRFAN WAHEED | A3 | AS GVN | | | | | |
| | DRAWING TITLE | PROJECT LOCATION | DRAWN BY: | | CHECKED BY: | | DATE | | | | |
| | AS GIVEN | - | AMINATH SAMAHA | | HASSAN SHAHULAN | | 19-08-2020 | | | | |

| LABEL | D9 | D10 | D11 | D12 | D13 |
|--|---|--|--|--|--|
|  |  |  |  |  | |
| DESCRIPTION | TEMPERED GLASS DOOR | GRP DOOR | GPR DOOR | GRP DOOR | GRP DOOR |
| DOOR FRAME | POWDER COATED ALUMINUM IN BLACK | POWDER COATED ALUMINUM IN BLACK | POWDER COATED ALUMINUM IN BLACK | POWDER COATED ALUMINUM IN BLACK | POWDER COATED ALUMINUM IN BLACK |
| DOOR PANEL | 20mm TEMPERED GLASS DOOR | GRP DOOR PANEL, WITH 10mm GROOVE IN BLACK | GRP DOOR PANEL WITH GLAZING | GRP DOOR PANEL WITH GLAZING | GRP DOOR PANEL, WITH 10mm GROOVE IN BLACK |
| HARDWARE | DOOR CLOSER, SS HINGES, BLACK SS HANDLES | CONCEALED DOOR CLOSER, SS HINGES AND HANDLES | CONCEALED DOOR CLOSER, SS HINGES, EMERGENCY EXIT HANDLE | CONCEALED DOOR CLOSER, SS DOUBLE ACTING HINGES AND HANDLES | CONCEALED DOOR CLOSER, SS HINGES AND HANDLES |
| COMMENTS | - | - | 200mm STAINLESS STEEL BORDER @ BOTTOM OF DOOR | 200mm STAINLESS STEEL BORDER @ BOTTOM OF DOOR | - |
| LOCATION(S) | OFFICE ENTRANCES, CONFERENCE HALL, TRAINING ROOM, BLOOD BANK, LABORATORY AREAS, PLAY AREA | NURSE AND DOCTORS LOUNGE, NICU STAFF ENTRANCE, OT STAFF ENTRANCE | EMERGENCY EXIT | CANTEEN | MACHINE ROOM |
| NO(S) | 19 | 9 | 1 | 1 | 1 |

- IMPORTANT NOTES:
- FG - FIXED GLASS
 - ALL MEASUREMENTS TO BE CHECKED AND VERIFIED ON SITE BEFORE FABRICATION.
 - EXTERNAL UNITS COMPLY WITH THE FOLLOWING WEATHER CONDITIONS:
WIND: 200KG/SQM
WATER TIGHTNESS: 25KG/SQM
 - ALL EXTERNAL FRAMES/ WALL JOINTS MUST BE SEALED WITH ANTI-FUNGAL EXTERIOR GRADE SILICON SEALANT
 - DOOR SWINGS INDICATED ON FLOOR PLANS
 - DOOR KNOBS SHALL BE 900MM ABOVE FINISHED FLOOR LEVEL

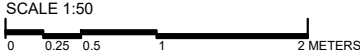
DOOR WINDOW SCHEDULE



| | | | | | | | | | |
|---|---------------------------------------|--|--|--|--------------------|-----------------|------|------|---|
|  MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOBU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A6.03 SHEET TITLE 38 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | |
| | | | DRAWN BY: AMINATH SAMAHA | CHECKED BY: HASSAN SHAHULAN | DATE 19-08-2020 | | | | |

| LABEL | SD1 | SD2 | SD3 |
|-------------|---|--|---|
| | | | |
| DESCRIPTION | TEMPERED GLASS DOOR | TEMPERED GLASS DOOR | SLIDING DOOR |
| DOOR FRAME | POWDER COATED ALUMINUM IN BLACK | POWDER COATED ALUMINUM IN BLACK | ALUMINUM TOP RAILING |
| DOOR PANEL | 8mm TEMPERED GLASS DOOR | 8mm TEMPERED GLASS DOOR | GRP DOOR PANEL |
| HARDWARE | AUTOMATIC DOOR SENSOR SYSTEM | AUTOMATIC DOOR SENSOR SYSTEM | TOP HUNG RAILING, DOOR STOP, HANDLE AND LOCKSET |
| COMMENTS | REFLECTIVE GLASS, 200mm FROSTED STICKER @1000mm | REFLECTIVE GLASS, 200mm FROSTED STICKER @1000mm | 200mm STAINLESS STEEL BORDER @ BOTTOM OF DOOR AND @ 900mm |
| LOCATION(S) | MAIN LOBBY ENTRANCE, TRIAGE ENTRANCE | LABOUR, RADIOLOGY, INDOOR PLAY GROUND, CANTEEN, EXIT | UNIVERSAL TOILETS, FEEDING ROOMS |
| NO(S) | 2 | 7 | 6 |

DOOR WINDOW SCHEDULE



- IMPORTANT NOTES:
- FG - FIXED GLASS
 - ALL MEASUREMENTS TO BE CHECKED AND VERIFIED ON SITE BEFORE FABRICATION.
 - EXTERNAL UNITS COMPLY WITH THE FOLLOWING WEATHER CONDITIONS:
WIND: 200KG/SQM
WATER TIGHTNESS: 25KG/SQM
 - ALL EXTERNAL FRAMES/ WALL JOINTS MUST BE SEALED WITH ANTI-FUNGAL EXTERIOR GRADE SILICON SEALANT
 - DOOR SWINGS INDICATED ON FLOOR PLANS
 - DOOR KNOBS SHALL BE 900MM ABOVE FINISHED FLOOR LEVEL


| | | | | | | | | | |
|--|---------------------------------------|--|--|--|--------------------|-----------------|------|------|--|
| | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A6.04 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | SHEET TITLE 39 |
| | | | DRAWN BY: AMINATH SAMAHA | CHECKED BY: HASSAN SHAHULAN | DATE 19-08-2020 | | | | |

| LABEL | SD4 | SD5 | BD1 |
|-------------|---|---|---|
| | | | |
| ▼ FFL | | | |
| DESCRIPTION | SLIDING DOOR | SLIDING DOOR | BI-FOLDING SLIDING DOOR |
| DOOR FRAME | ALUMINUM TOP RAILING | ALUMINUM TOP RAILING, POWDER COATED ALUMINUM FRAME | POWDER COATED ALUMINUM FRAME IN BLACK |
| DOOR PANEL | GRP DOOR PANEL | GLASS DOOR, WITH POWDER COATED ALUMINUM FRAME | TEMPERED GLASS DOOR, WITH POWDER COATED ALUMINUM FRAME |
| HARDWARE | TOP HUNG RAILING, DOOR STOP, HANDLE AND LOCKSET | TOP HUNG RAILING, DOOR STOP, HANDLE AND LOCKSET, AUTOMATIC DOOR SENSOR SYSTEM | TOP RAILING AND BOTTOM FLOOR CONCEALED RAILING, DOOR STOP, HANDLE AND LOCKSET |
| COMMENTS | 200mm STAINLESS STEEL BORDER @ BOTTOM OF DOOR AND @ 900mm | - | - |
| LOCATION(S) | NICU FEEDING ROOM AND PREPARATION ROOM | MINOR THEATER | LEADING TO OUTDOOR DECK AREA |
| NO(S) | 2 | 1 | 2 |

DOOR WINDOW SCHEDULE

SCALE 1:50
0 0.25 0.5 1 2 METERS

- IMPORTANT NOTES:**
- FG - FIXED GLASS
 - ALL MEASUREMENTS TO BE CHECKED AND VERIFIED ON SITE BEFORE FABRICATION.
 - EXTERNAL UNITS COMPLY WITH THE FOLLOWING WEATHER CONDITIONS:
WIND: 200KG/SQM
WATER TIGHTNESS: 25KG/SQM
 - ALL EXTERNAL FRAMES/ WALL JOINTS MUST BE SEALED WITH ANTI-FUNGAL EXTERIOR GRADE SILICON SEALANT
 - DOOR SWINGS INDICATED ON FLOOR PLANS
 - DOOR KNOBS SHALL BE 900MM ABOVE FINISHED FLOOR LEVEL

| | | | | | | | | | | | |
|---|---------------------------------------|--|--|--|-------------|--------------------|-----|-------------|------|------|--|
| <div> MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div> <div>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BOOBU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</div> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A6.05 SHEET TITLE 40 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | | |
| | | | DRAWN BY: AMINATH SAMAHA | CHECKED BY: HASSAN SHAHULAN | | DATE 19-08-2020 | | | | | |
| | | | | | | | | | | | |

| | |
|---|---|
| LABEL | BD2 |
| | |
| <div> <div></div> <div>FFL</div> </div> | |
| DESCRIPTION | BI-FOLDING SLIDING DOOR |
| DOOR FRAME | POWDER COATED ALUMINUM FRAME IN BLACK |
| DOOR PANEL | TEMPERED GLASS DOOR, WITH POWDER COATED ALUMINUM FRAME |
| HARDWARE | TOP RAILING AND BOTTOM FLOOR CONCEALED RAILING, DOOR STOP, HANDLE AND LOCKSET |
| COMMENTS | - |
| LOCATION(S) | LEADING TO OUTDOOR DECK AREA |
| NO(S) | 2 |


DOOR WINDOW SCHEDULE

SCALE 1:50



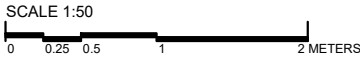
0 0.25 0.5 1 2 METERS

- IMPORTANT NOTES:**
- FG - FIXED GLASS
 - ALL MEASUREMENTS TO BE CHECKED AND VERIFIED ON SITE BEFORE FABRICATION.
 - EXTERNAL UNITS COMPLY WITH THE FOLLOWING WEATHER CONDITIONS:
 WIND: 200KG/SQM
 WATER TIGHTNESS: 25KG/SQM
 - ALL EXTERNAL FRAMES/ WALL JOINTS MUST BE SEALED WITH ANTI-FUNGAL EXTERIOR GRADE SILICON SEALANT
 - DOOR SWINGS INDICATED ON FLOOR PLANS
 - DOOR KNOBS SHALL BE 900MM ABOVE FINISHED FLOOR LEVEL

| | | | | | | | | | | | | |
|--|----------------------|--------------------|---|------------------------|-------|--------|-----|--|-------------|------|------|-----------------------------|
|  <p>M T C C</p> <p>MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</p> <p>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BOOBU THAKURUFANKU MAGU, MALE' 20181, REPUBLIC OF MALDIVES. PHONE : +(960) 332 6822 FAX : +(960) 333 2835 E-MAIL : design.development@mtcc.com.mv</p> | PROJECT TITLE | CLIENT & ADDRESS | DESIGN ARCHITECT: | | | | REV | | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER |
| | MID HOSPITAL PROJECT | MINISTRY OF HEALTH | SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | | | | | | |
| | DRAWING TITLE | PROJECT LOCATION | ENGINEER: | STRUCTURAL CHECKER: | | | | | | | | |
| | AS GIVEN | - | IBRAHIM THOAM | ABDULLA RAMEEZ | | | | | | | | |
| | | | ARCHITECT: | ARCHITECTURAL CHECKER: | PAPER | SCALE | | | | | | |
| | | | AMINATH ZOONA | IRFAN WAHEED | A3 | AS GVN | | | | | | |
| | | DRAWN BY: | CHECKED BY: | DATE | | | | | | | | |
| | | AMINATH SAMAHA | HASSAN SHAHULAN | 19-08-2020 | | | | | | | | |

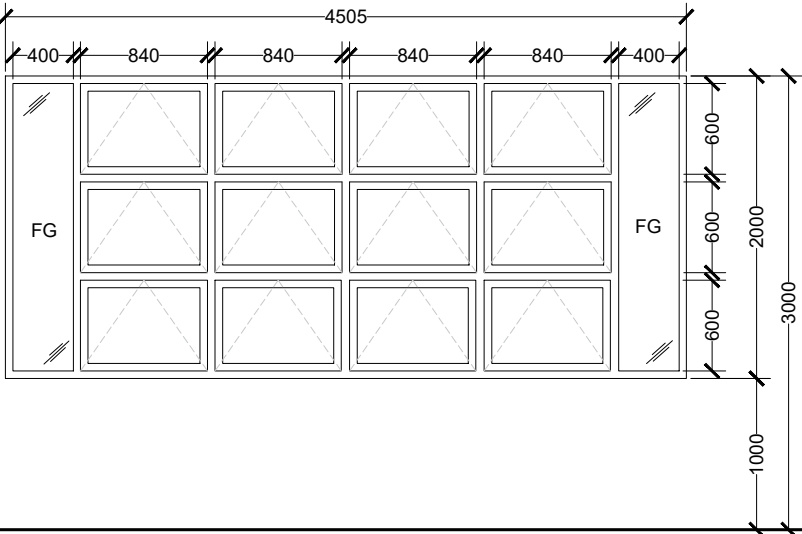
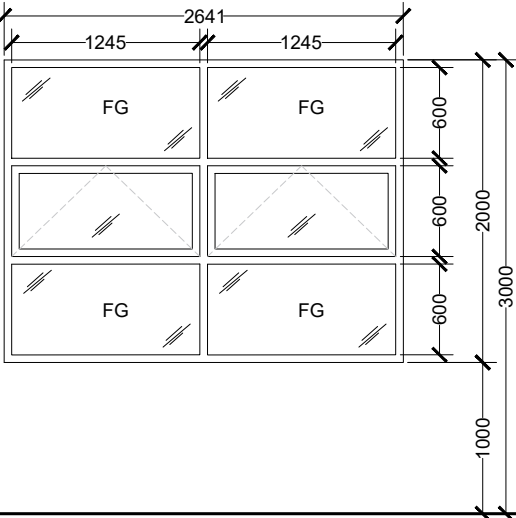
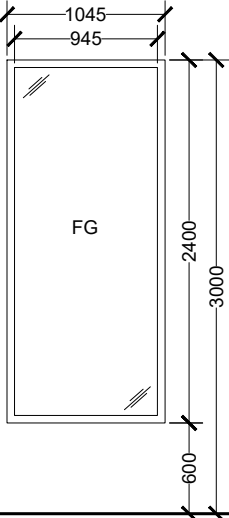
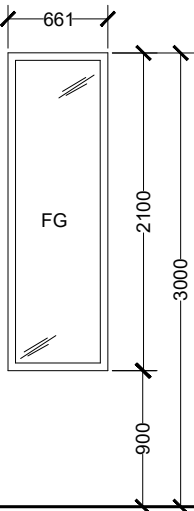
| LABEL | W1 | W2 | W3 | W4 | W5 |
|----------------|--|--|---|--|--|
| ELEVATION VIEW | | | | | |
| ▼ FFL | | | | | |
| DESCRIPTION | TOP HUNG WINDOW WITH FIXED GLASS | TOP HUNG WINDOW | TOP HINGE WINDOW WITH FIXED GLASS | SIDE HINGE WINDOW WITH FIXED GLASS | TOP HUNG WINDOW WITH FIXED GLASS |
| DOOR FRAME | POWDER COATED ALUMINUM IN BLACK | POWDER COATED ALUMINUM IN BLACK | POWDER COATED ALUMINUM IN BLACK | POWDER COATED ALUMINUM IN BLACK | POWDER COATED ALUMINUM IN BLACK |
| DOOR PANEL | LOW-E TEMPERED GLASS | LOW-E TEMPERED GLASS | LOW-E TEMPERED GLASS | LOW-E TEMPERED GLASS | LOW-E TEMPERED GLASS |
| HARDWARE | TOP HINGE AND LOCKSET | TOP HINGE AND LOCKSET | TOP HINGE AND LOCKSET | SIDE HINGE AND LOCKSET | TOP HINGE AND LOCKSET |
| COMMENTS | REFLECTIVE GLASS | REFLECTIVE GLASS | REFLECTIVE GLASS | REFLECTIVE GLASS | REFLECTIVE GLASS |
| LOCATION(S) | PHARMACY, TREATMENT ROOM, GENERAL CONSULTATION, ISOLATION ROOM, MEDICINE STORE AND DIRTY UTILITY | TOILETS, RESTROOM, PREPARATION ROOM, PHARMACY AND TREATMENT ROOM | FEEDING ROOM, DOCTORS LOUNGE, CLEAN STORE, INJECTION ROOM, TREATMENT ROOM ,CONSULTATION ROOMS,PROCEDURE ROOM, BLOOD BANK, UTILITY ROOM, WARD, MEDICINE STORE. | DELIVERY ROOM, LABOUR, TRIAGE, OFFICE, KITCHEN, MICRO-BIOLOGY, DOCTORS LOUNGE, WARDS, NURSE LOUNGE, PRIVATE WARD | PHARMACY, TREATMENT ROOM, GENERAL CONSULTATION, ISOLATION ROOM, MEDICINE STORE AND DIRTY UTILITY |
| NO(S) | 10 | 21 | 29 | 11 | 5 |

DOOR WINDOW SCHEDULE

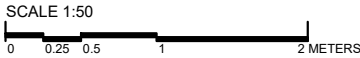


- IMPORTANT NOTES:
- FG - FIXED GLASS
 - ALL MEASUREMENTS TO BE CHECKED AND VERIFIED ON SITE BEFORE FABRICATION.
 - EXTERNAL UNITS COMPLY WITH THE FOLLOWING WEATHER CONDITIONS:
WIND: 200KG/SQM
WATER TIGHTNESS: 25KG/SQM
 - ALL EXTERNAL FRAMES/ WALL JOINTS MUST BE SEALED WITH ANTI-FUNGAL EXTERIOR GRADE SILICON SEALANT
 - DOOR SWINGS INDICATED ON FLOOR PLANS
 - DOOR KNOBS SHALL BE 900MM ABOVE FINISHED FLOOR LEVEL


| | | | | | | | | | |
|--|---------------------------------------|--|--|--|--------------------|-----------------|------|------|--|
| | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A6.07 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | SHEET TITLE 42 |
| | | | DRAWN BY: AMINATH SAMAHA | CHECKED BY: HASSAN SHAHULAN | DATE 19-08-2020 | | | | |

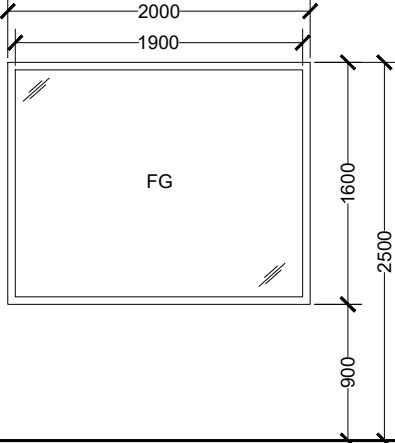
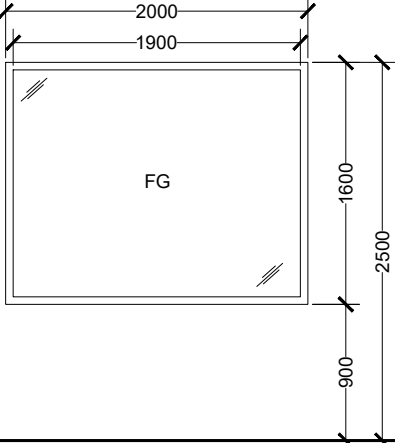
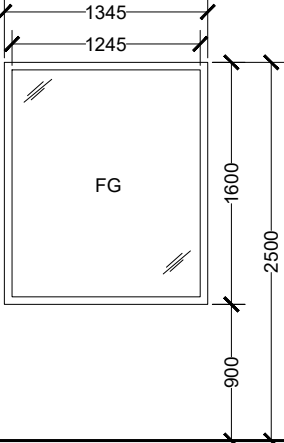
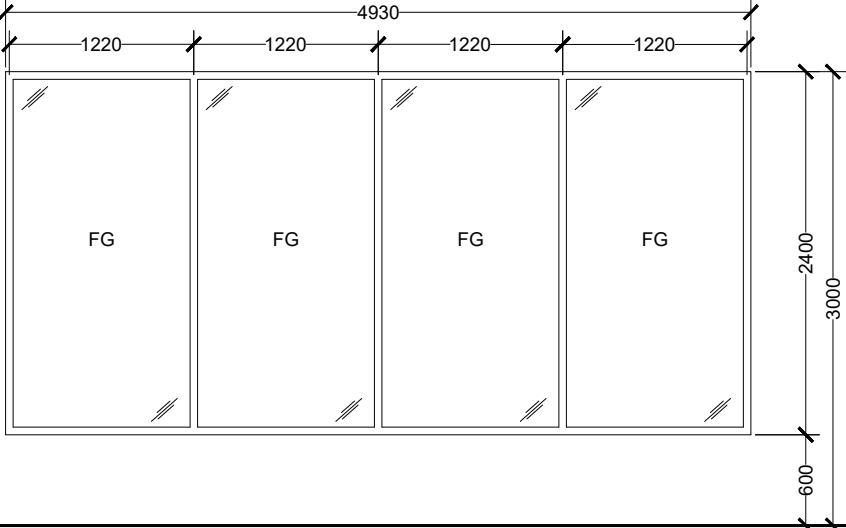
| LABEL | W6 | W7 | FG1 | FG2 |
|----------------|--|---|---|---|
| ELEVATION VIEW |  |  |  |  |
| ▼ FFL | | | | |
| DESCRIPTION | TOP HUNG WINDOW WITH FIXED GLASS | DOUBLE TOP HUNG WINDOW WITH FIXED GLASS | TYPICAL FIXED GLASS 1 | FIXED GLASS 2 |
| DOOR FRAME | POWDER COATED ALUMINUM IN BLACK | POWDER COATED ALUMINUM IN BLACK | POWDER COATED ALUMINUM IN BLACK | POWDER COATED ALUMINUM IN BLACK |
| DOOR PANEL | LOW-E TEMPERED GLASS | LOW-E TEMPERED GLASS | LOW-E TEMPERED GLASS | TEMPERED GLASS |
| HARDWARE | TOP HINGE AND LOCKSET | TOP HINGE AND LOCKSET | - | - |
| COMMENTS | REFLECTIVE GLASS | REFLECTIVE GLASS | REFLECTIVE GLASS | TEMPERED CLEAR GLASS |
| LOCATION(S) | CANTEEN KITCHEN, LABOUR, LABORATORY | LABORATORY, PRIVATE WARD | TRIAGE, OPD AREA, OFFICE, PRIVATE WARD | LABOUR |
| NO(S) | 5 | 2 | 15 | 5 |

DOOR WINDOW SCHEDULE



- IMPORTANT NOTES:
- FG - FIXED GLASS
 - ALL MEASUREMENTS TO BE CHECKED AND VERIFIED ON SITE BEFORE FABRICATION.
 - EXTERNAL UNITS COMPLY WITH THE FOLLOWING WEATHER CONDITIONS:
 - WIND: 200KG/SQM
 - WATER TIGHTNESS: 25KG/SQM
 - ALL EXTERNAL FRAMES/ WALL JOINTS MUST BE SEALED WITH ANTI-FUNGAL EXTERIOR GRADE SILICON SEALANT
 - DOOR SWINGS INDICATED ON FLOOR PLANS
 - DOOR KNOBS SHALL BE 900MM ABOVE FINISHED FLOOR LEVEL

| | | | | | | | | | |
|---|---------------------------------------|--|--|--|--------------------|-----------------|------|------|--|
|  MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOBU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A6.08 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | SHEET TITLE 43 |
| | | | DRAWN BY: AMINATH SAMAHA | CHECKED BY: HASSAN SHAHULAN | DATE 19-08-2020 | | | | |


| LABEL | FG3 | FG3A | FG4 | FG5 |
|----------------|---|---|---|---|
| ELEVATION VIEW |  |  |  |  |
| ▼ FFL | | | | |
| DESCRIPTION | FIXED GLASS 3 | FIXED GLASS 3A | FIXED GLASS 4 | FIXED GLASS SET 5 |
| DOOR FRAME | POWDER COATED ALUMINUM IN BLACK | LEAD LINED WINDOW FRAME | POWDER COATED ALUMINUM IN BLACK | POWDER COATED ALUMINUM IN BLACK |
| DOOR PANEL | TEMPERED GLASS | LEADED GLASS | TEMPERED GLASS | LOW-E TEMPERED GLASS |
| HARDWARE | - | - | - | - |
| COMMENTS | TEMPERED CLEAR GLASS | LEADED GLASS | TEMPERED CLEAR GLASS | REFLECTIVE GLASS |
| LOCATION(S) | ISOLATION ROOM | X-RAY ROOM | DOCTORS LOUNGE AND REST ROOM | MAIN LOBBY ENTRANCE AREA |
| NO(S) | 3 | 1 | 2 | 4 |

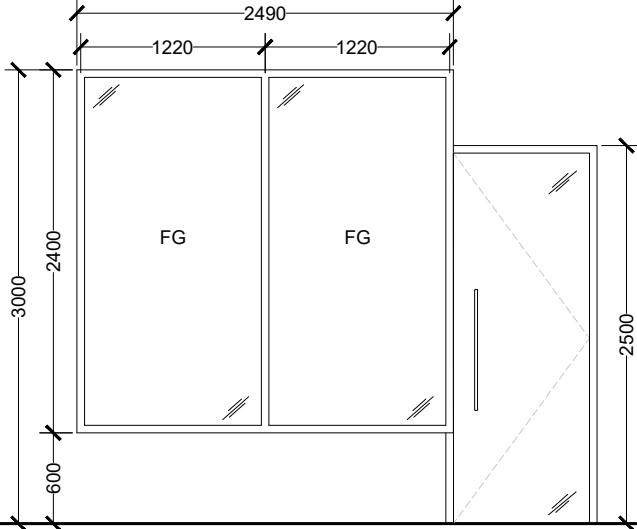
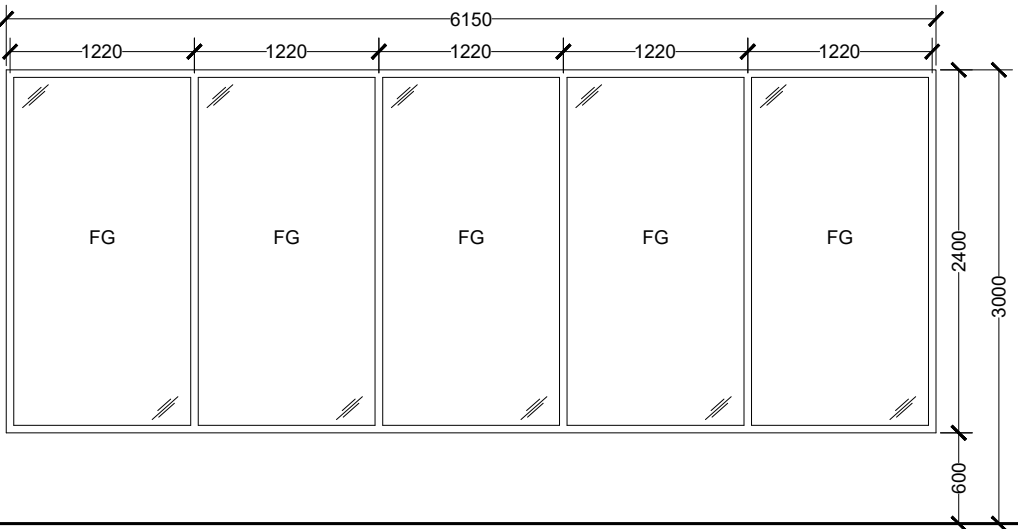
DOOR WINDOW SCHEDULE

SCALE 1:50

0 0.25 0.5 1 2 METERS

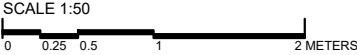
- IMPORTANT NOTES:**
- FG - FIXED GLASS
 - ALL MEASUREMENTS TO BE CHECKED AND VERIFIED ON SITE BEFORE FABRICATION.
 - EXTERNAL UNITS COMPLY WITH THE FOLLOWING WEATHER CONDITIONS:
WIND: 200KG/SQM
WATER TIGHTNESS: 25KG/SQM
 - ALL EXTERNAL FRAMES/ WALL JOINTS MUST BE SEALED WITH ANTI-FUNGAL EXTERIOR GRADE SILICON SEALANT
 - DOOR SWINGS INDICATED ON FLOOR PLANS
 - DOOR KNOBS SHALL BE 900MM ABOVE FINISHED FLOOR LEVEL


| | | | | | | | | | |
|---|---------------------------------------|--|--|--|--------------------|-----------------|------|------|--|
|  MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOBU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A6.09 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | |
| | | | DRAWN BY: AMINATH SAMAHA | CHECKED BY: HASSAN SHAHULAN | DATE 19-08-2020 | | | | SHEET TITLE 44 |

| LABEL | FG6 | FG7 |
|----------------|--|---|
| ELEVATION VIEW |  |  |
| ▼ FFL | | |
| DESCRIPTION | FIXED GLASS SET 5 | FIXED GLASS SET 7 |
| DOOR FRAME | POWDER COATED ALUMINUM IN BLACK | POWDER COATED ALUMINUM IN BLACK |
| DOOR PANEL | LOW-E TEMPERED GLASS | LOW-E TEMPERED GLASS |
| HARDWARE | - | - |
| COMMENTS | REFLECTIVE GLASS, FIXED GLASS FRAMED TOGETHER WITH DOOR 9 | REFLECTIVE GLASS |
| LOCATION(S) | OPEN AREA | OPEN AREA |
| NO(S) | 1 | 1 |

- IMPORTANT NOTES:
- FG - FIXED GLASS
 - ALL MEASUREMENTS TO BE CHECKED AND VERIFIED ON SITE BEFORE FABRICATION.
 - EXTERNAL UNITS COMPLY WITH THE FOLLOWING WEATHER CONDITIONS:
WIND: 200KG/SQM
WATER TIGHTNESS: 25KG/SQM
 - ALL EXTERNAL FRAMES/ WALL JOINTS MUST BE SEALED WITH ANTI-FUNGAL EXTERIOR GRADE SILICON SEALANT
 - DOOR SWINGS INDICATED ON FLOOR PLANS
 - DOOR KNOBS SHALL BE 900MM ABOVE FINISHED FLOOR LEVEL

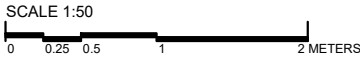
DOOR WINDOW SCHEDULE



| | | | | | | | | | | | |
|---|---------------------------------------|--|--|---------------------------------------|-----------------------------|--|-------------|-----------------|------|------|---|
|  MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOBU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A6.10 SHEET TITLE 45 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | |
| | | | DRAWN BY: AMINATH SAMAHA | CHECKED BY: HASSAN SHAHULAN | DATE 19-08-2020 | | | | | | |

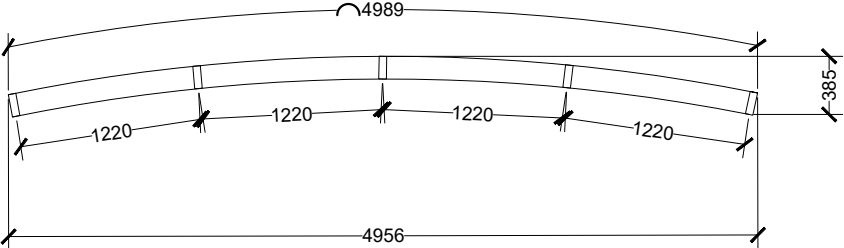
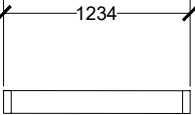
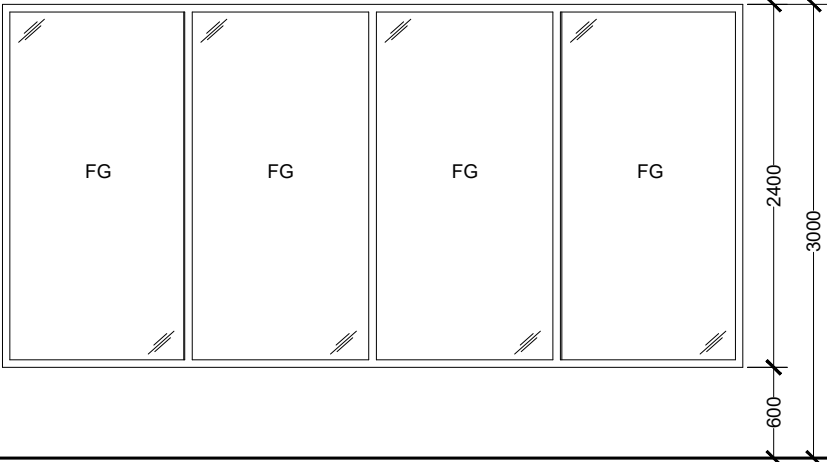
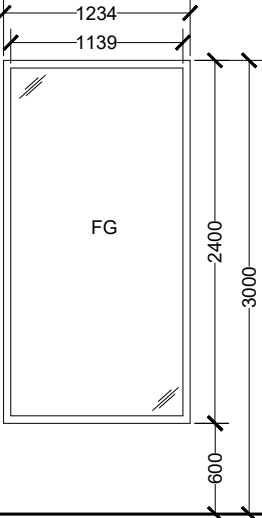
| | | |
|----------------|---------------------------------|---------------------------------|
| LABEL | FG8 | FG9 |
| ELEVATION VIEW | | |
| ▼ FFL | | |
| DESCRIPTION | FIXED GLASS SET 8 | FIXED GLASS SET 4 |
| DOOR FRAME | POWDER COATED ALUMINUM IN BLACK | POWDER COATED ALUMINUM IN BLACK |
| DOOR PANEL | LOW-E TEMPERED GLASS | LOW-E TEMPERED GLASS |
| HARDWARE | - | - |
| COMMENTS | REFLECTIVE GLASS | REFLECTIVE GLASS |
| LOCATION(S) | OPEN AREA | MAIN LOBBY ENTRANCE AREA |
| NO(S) | 1 | 1 |

DOOR WINDOW SCHEDULE



- IMPORTANT NOTES:
- FG - FIXED GLASS
 - ALL MEASUREMENTS TO BE CHECKED AND VERIFIED ON SITE BEFORE FABRICATION.
 - EXTERNAL UNITS COMPLY WITH THE FOLLOWING WEATHER CONDITIONS:
WIND: 200KG/SQM
WATER TIGHTNESS: 25KG/SQM
 - ALL EXTERNAL FRAMES/ WALL JOINTS MUST BE SEALED WITH ANTI-FUNGAL EXTERIOR GRADE SILICON SEALANT
 - DOOR SWINGS INDICATED ON FLOOR PLANS
 - DOOR KNOBS SHALL BE 900MM ABOVE FINISHED FLOOR LEVEL


| | | | | | | | | | | | |
|--|---------------------------------------|--|--|---------------------------------------|-----------------------------|-------------|-----------------|-------------|------|------|---|
| | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A6.11 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | ARCHITECT: AMINATH ZOONA | PAPER A3 | SCALE AS GVN | | | | |
| | | | DRAWN BY: AMINATH SAMAHA | CHECKED BY: HASSAN SHAHULAN | DATE 19-08-2020 | | | | | | SHEET TITLE 46 |

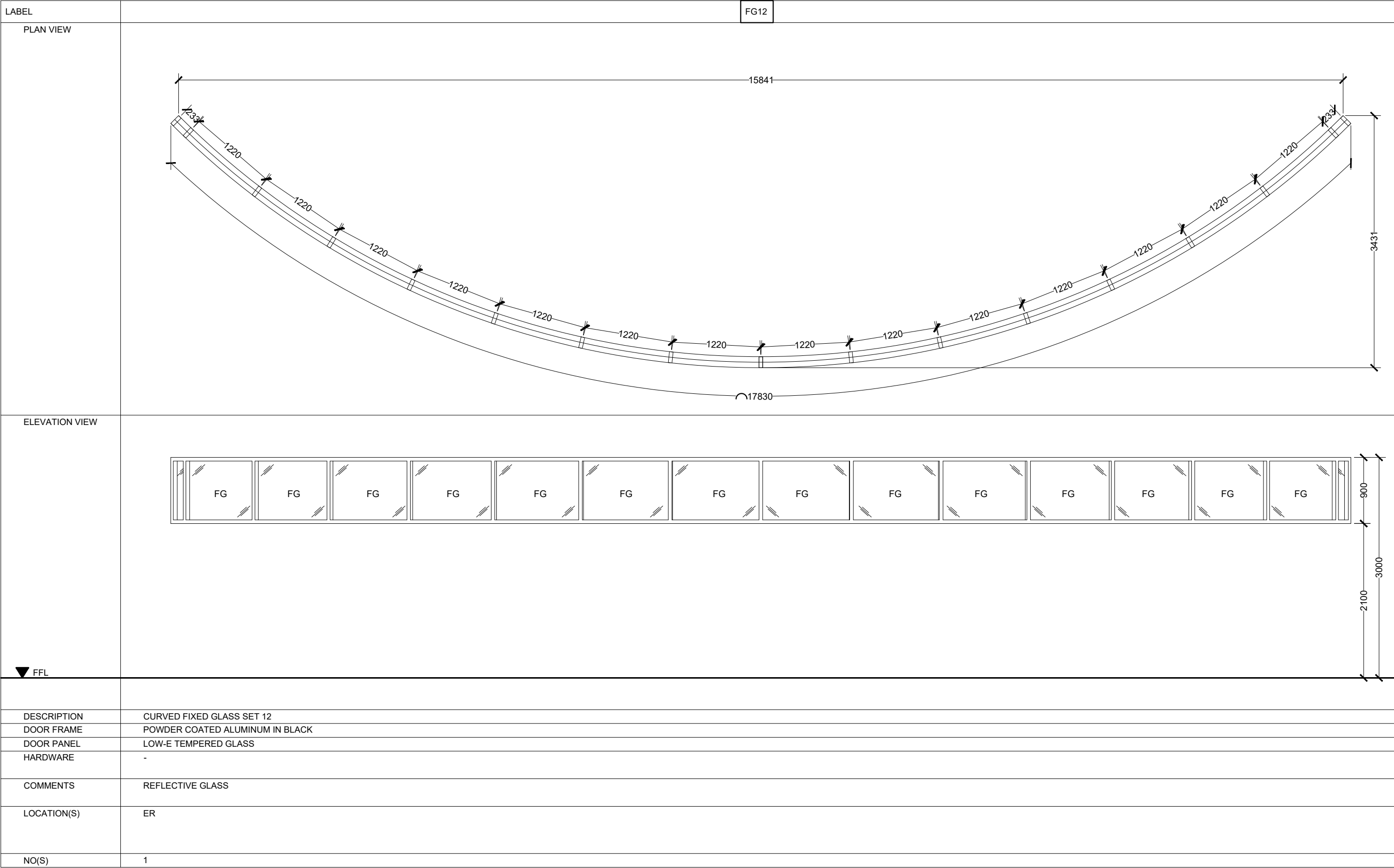
| LABEL | FG10 | FG11 |
|----------------|---|--|
| PLAN VIEW |  |  |
| ELEVATION VIEW |  |  |
| ▼ FFL | | |
| DESCRIPTION | CURVED FIXED GLASS SET 10 | FIXED GLASS SET 11 |
| DOOR FRAME | POWDER COATED ALUMINUM IN BLACK | POWDER COATED ALUMINUM IN BLACK |
| DOOR PANEL | LOW-E TEMPERED GLASS | LOW-E TEMPERED GLASS |
| HARDWARE | - | - |
| COMMENTS | REFLECTIVE GLASS | REFLECTIVE GLASS, FIXED GLASS FRAMED TOGETHER WITH SLIDING DOOR 1 |
| LOCATION(S) | MAIN LOBBY ENTRANCE AREA | MAIN LOBBY ENTRANCE AREA |
| NO(S) | 4 | 1 |

DOOR WINDOW SCHEDULE

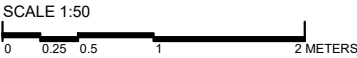
SCALE 1:50
0 0.25 0.5 1 2 METERS


- IMPORTANT NOTES:**
- FG - FIXED GLASS
 - ALL MEASUREMENTS TO BE CHECKED AND VERIFIED ON SITE BEFORE FABRICATION.
 - EXTERNAL UNITS COMPLY WITH THE FOLLOWING WEATHER CONDITIONS:
WIND: 200KG/SQM
WATER TIGHTNESS: 25KG/SQM
 - ALL EXTERNAL FRAMES/ WALL JOINTS MUST BE SEALED WITH ANTI-FUNGAL EXTERIOR GRADE SILICON SEALANT
 - DOOR SWINGS INDICATED ON FLOOR PLANS
 - DOOR KNOBS SHALL BE 900MM ABOVE FINISHED FLOOR LEVEL

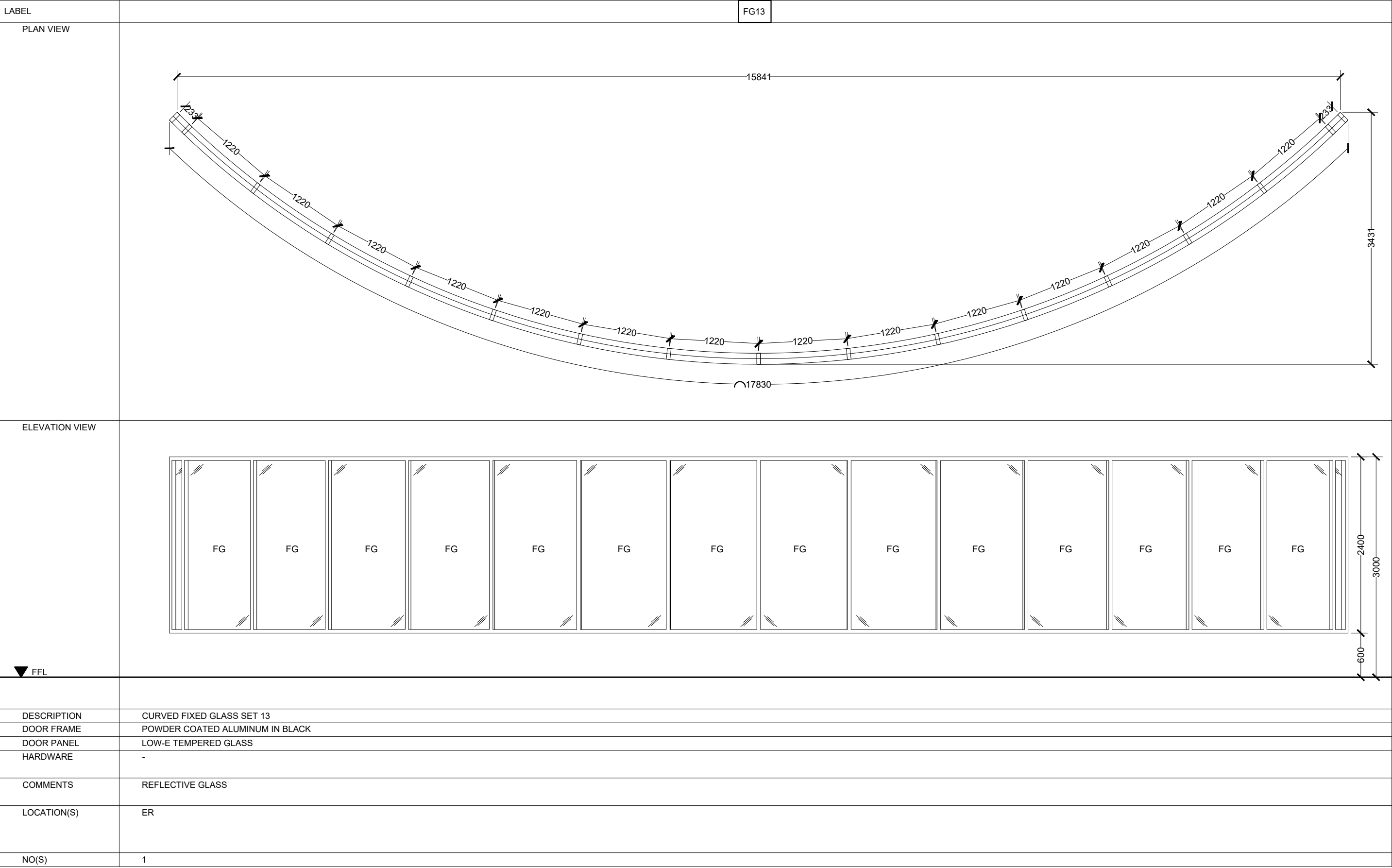
| | | | | | | | | | |
|---|---------------------------------------|--|--|--|--------------------|-----------------|------|------|---|
|  MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOBU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A6.12 SHEET TITLE 47 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | |
| | | | DRAWN BY: AMINATH SAMAHA | CHECKED BY: HASSAN SHAHULAN | DATE 19-08-2020 | | | | |



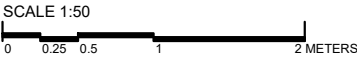
DOOR WINDOW SCHEDULE




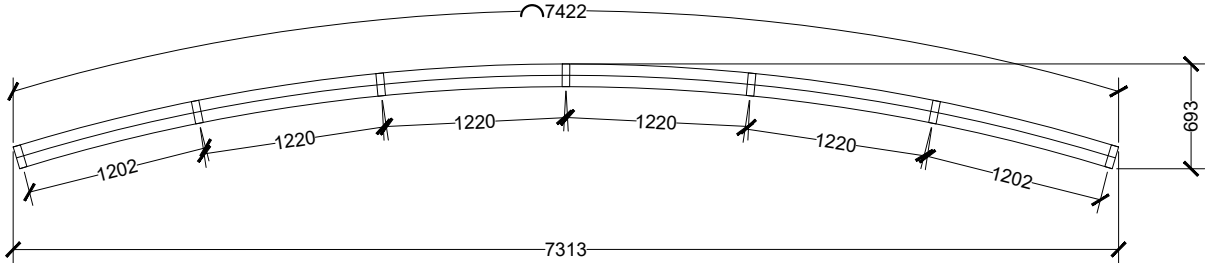
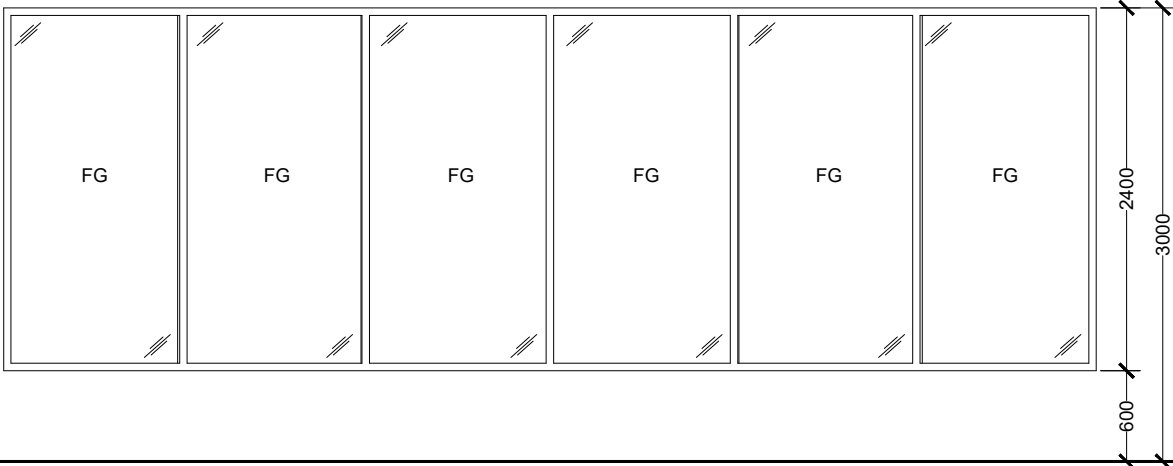
| | | | | | | | | | | | |
|---|---------------------------------------|--|--|--|--------------------|-----------------|-----|-------------|------|------|--|
| <div><div>MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div><div><small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOBU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></div></div> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A6.13 SHEET TITLE 48 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | | |
| | | | DRAWN BY: AMINATH SAMAHA | CHECKED BY: HASSAN SHAHULAN | DATE 19-08-2020 | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |



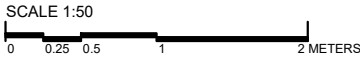
DOOR WINDOW SCHEDULE




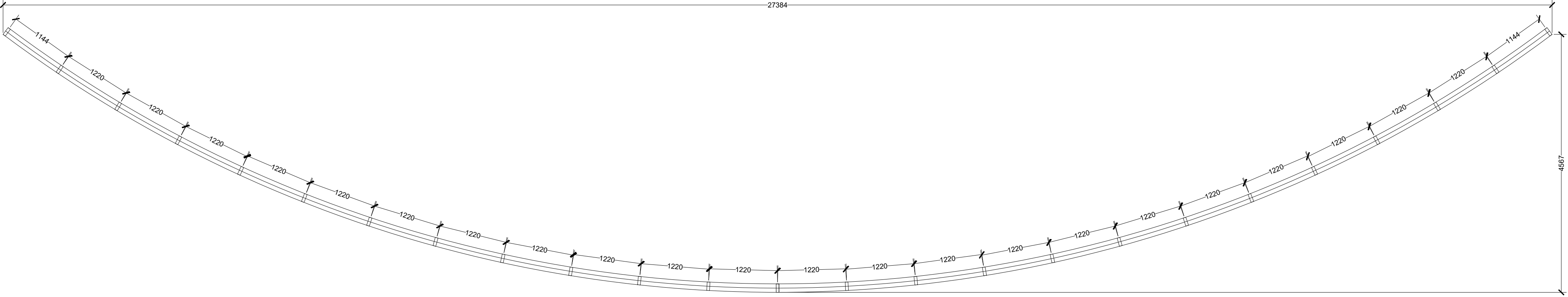
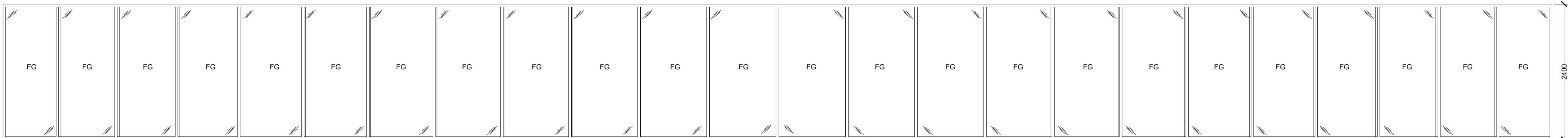
| | | | | | | | | | | | |
|---|---------------------------------------|--|--|--|--------------------|-----------------|-----|-------------|------|------|---|
|  <div>MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div> <div><small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOBU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></div> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A6.14 SHEET TITLE 49 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | | |
| | | | DRAWN BY: AMINATH SAMAHA | CHECKED BY: HASSAN SHAHULAN | DATE 19-08-2020 | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

| | |
|----------------|--|
| LABEL | FG14 |
| PLAN VIEW |  |
| ELEVATION VIEW |  |
| ▼ FFL | |
| DESCRIPTION | CURVED FIXED GLASS SET 14 |
| DOOR FRAME | POWDER COATED ALUMINUM IN BLACK |
| DOOR PANEL | LOW-E TEMPERED GLASS |
| HARDWARE | - |
| COMMENTS | REFLECTIVE GLASS |
| LOCATION(S) | MAIN LOBBY AREA |
| NO(S) | 1 |

DOOR WINDOW SCHEDULE




| | | | | | | | | | |
|---|---------------------------------------|--|--|--|--------------------|-----------------|------|------|---|
|  MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCC TOWER, BOOBU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A6.15 SHEET TITLE 50 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | |
| | | | DRAWN BY: AMINATH SAMAHA | CHECKED BY: HASSAN SHAHULAN | DATE 19-08-2020 | | | | |

| | |
|--|--|
| PLAN VIEW | |
|  | |
| ELEVATION VIEW | |
|  | |
| ▼ FFL | |
| DESCRIPTION | |
| CURVED FIXED GLASS SET 15 | |
| DOOR FRAME | |
| POWDER COATED ALUMINUM IN BLACK | |
| DOOR PANEL | |
| LOW-E TEMPERED GLASS | |
| HARDWARE | |
| - | |
| COMMENTS | |
| REFLECTIVE GLASS | |
| LOCATION(S) | |
| WAITING AREA | |
| NO(S) | |
| 1 | |

DOOR WINDOW SCHEDULE

SCALE 1:50



0 0.25 0.5 1 2 METERS



M T C C
**MALDIVES TRANSPORT &
CONTRACTING COMPANY PLC**

SURVEY, DESIGN AND DEVELOPMENT SECTION
CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT,
MTCC TOWER, BODU THAKURUFUANA MAGU, MALE 20181,
REPUBLIC OF MALDIVES,
PHONE: + (960) 332 6822; FAX: + (960) 333 2835
E-MAIL: design.development@mtcc.com.mv

| |
|----------------------|
| PROJECT TITLE |
| MID HOSPITAL PROJECT |
| DRAWING TITLE |
| AS GIVEN |

| |
|--------------------|
| CLIENT & ADDRESS |
| MINISTRY OF HEALTH |
| PROJECT LOCATION |
| - |


| | | | |
|--|--|--|--------------------------------|
| DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | |
| ENGINEER: IBRAHIM THOAM | | STRUCTURAL CHECKER: ABDULLA RAMEEZ | |
| ARCHITECT: AMINATH ZOONA | | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 SCALE AS GVN |
| DRAWN BY: AMINATH SAMAHA | | CHECKED BY: HASSAN SHAHULAN | DATE 19-08-2020 |

[illegible]

SHEET IDENTIFICATION
NUMBER
A6.16
SHEET TITLE
51




3D VISUALS

| | | | | | | | | | | | |
|---|--|--|--|---------------------------------------|-----------------------------|--|-------------|-----------------|------|------|--|
|  MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOJU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A8.01 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | |
| | | | DRAWN BY: HASSAN SHAHULAN | CHECKED BY: AMINATH SAMAHA | DATE 11-06-2020 | | | | | | SHEET TITLE 52 |




3D VISUALS

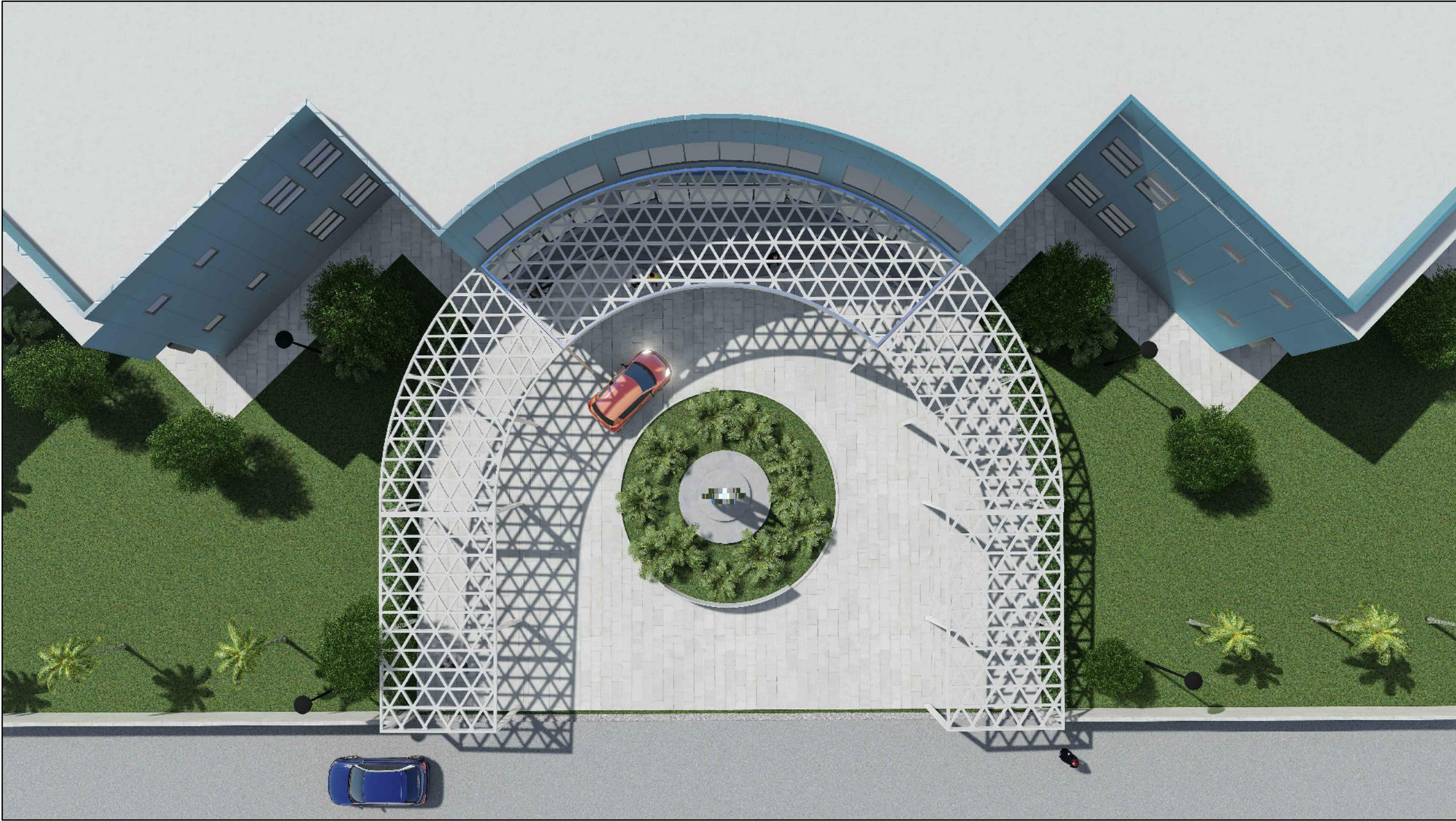
| | | | | | | | | | | | |
|---|--|--|--|---------------------------------------|--|--------------------|-----------------|-------------|------|------|---|
|  MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOBU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A8.02 SHEET TITLE 53 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | |
| | | | ARCHITECT: AMINATH ZOONA | | | | | | | | |
| | | | DRAWN BY: HASSAN SHAHULAN | CHECKED BY: AMINATH SAMAHA | | DATE 11-06-2020 | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

COPYRIGHT All plans, sketches, drawings, graphic representations and specifications prepared by the Architect(s) & Engineer(s) are instruments of service. The copyright and ownership of both the design and these instruments of service belong to the Architect(s) & Engineer(s) and may not be used for any other project, or sold, or offered for sale by any party other than the Architect/Engineer unless the Architect/Engineer has given written consent. Copies of the documents submitted to the client prepared by the Architect/Engineer may be used as they were intended, once, and on the same site and project.




3D VISUALS

| | | | | | | | | | | | |
|--|---------------------------------------|--|--|--|--------------------|-----------------|-----|-------------|------|------|---|
| <div> MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div> <div>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOJU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</div> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A8.03 SHEET TITLE 54 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | | |
| | | | DRAWN BY: HASSAN SHAHULAN | CHECKED BY: AMINATH SAMAHA | DATE 11-06-2020 | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |




3D VISUALS

| | | | | | | | | | | | |
|--|--|--|--|---------------------------------------|--|--------------------|-----------------|-------------|------|------|--|
|  MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOJU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: +(960) 332 6822 FAX: +(960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A8.04 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | |
| | | | ARCHITECT: AMINATH ZOONA | | CHECKED BY: AMINATH SAMAHA | DATE 11-06-2020 | | | | | SHEET TITLE 55 |




3D VISUALS

| | | | | | | | | | | | |
|---|---------------------------------------|--|--|---------------------------------------|-----------------------------|--|-------------|-----------------|------|------|--|
|  MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOBU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A8.05 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | |
| | | | DRAWN BY: HASSAN SHAHULAN | CHECKED BY: AMINATH SAMAHA | DATE 11-06-2020 | | | | | | SHEET TITLE 56 |




3D VISUALS

| | | | | | | | | | | | |
|---|--|--|--|---------------------------------------|--|--------------------|-----------------|-------------|------|------|---|
|  MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOJU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A8.06 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | |
| | | | ARCHITECT: AMINATH ZOONA | | CHECKED BY: AMINATH SAMAHA | DATE 11-06-2020 | | | | | SHEET TITLE 57 |




3D VISUALS

| | | | | | | | | | | | | |
|---|----------------------|--------------------|-----------------|---|------------------------|-------|--------|-----|-------------|------|------|--|
| <div><div>MTCC</div><div>MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div><div><div>SURVEY DESIGN AND DEVELOPMENT SECTION</div><div>CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT</div><div>MTCC TOWER, BOOJU THAKURUPAANU MAGU, MALE 20181,</div><div>REPUBLIC OF MALDIVES.</div><div>PHONE: + (960) 332 6822 FAX: + (960) 333 2835</div><div>E-MAIL: design.development@mtcc.com.mv</div></div></div> | PROJECT TITLE | CLIENT & ADDRESS | | DESIGN ARCHITECT: | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A8.07 SHEET TITLE 58 |
| | MID HOSPITAL PROJECT | MINISTRY OF HEALTH | | SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | | | | | |
| | DRAWING TITLE | PROJECT LOCATION | | ENGINEER: | STRUCTURAL CHECKER: | | | | | | | |
| | AS GIVEN | | | IBRAHIM THOAM | ABDULLA RAMEEZ | | | | | | | |
| | | | | ARCHITECT: | ARCHITECTURAL CHECKER: | PAPER | SCALE | | | | | |
| | | | | AMINATH ZOONA | IRFAN WAHEED | A3 | AS GVN | | | | | |
| | | | DRAWN BY: | CHECKED BY: | DATE | | | | | | | |
| | | | HASSAN SHAHULAN | AMINATH SAMAHA | 11-06-2020 | | | | | | | |




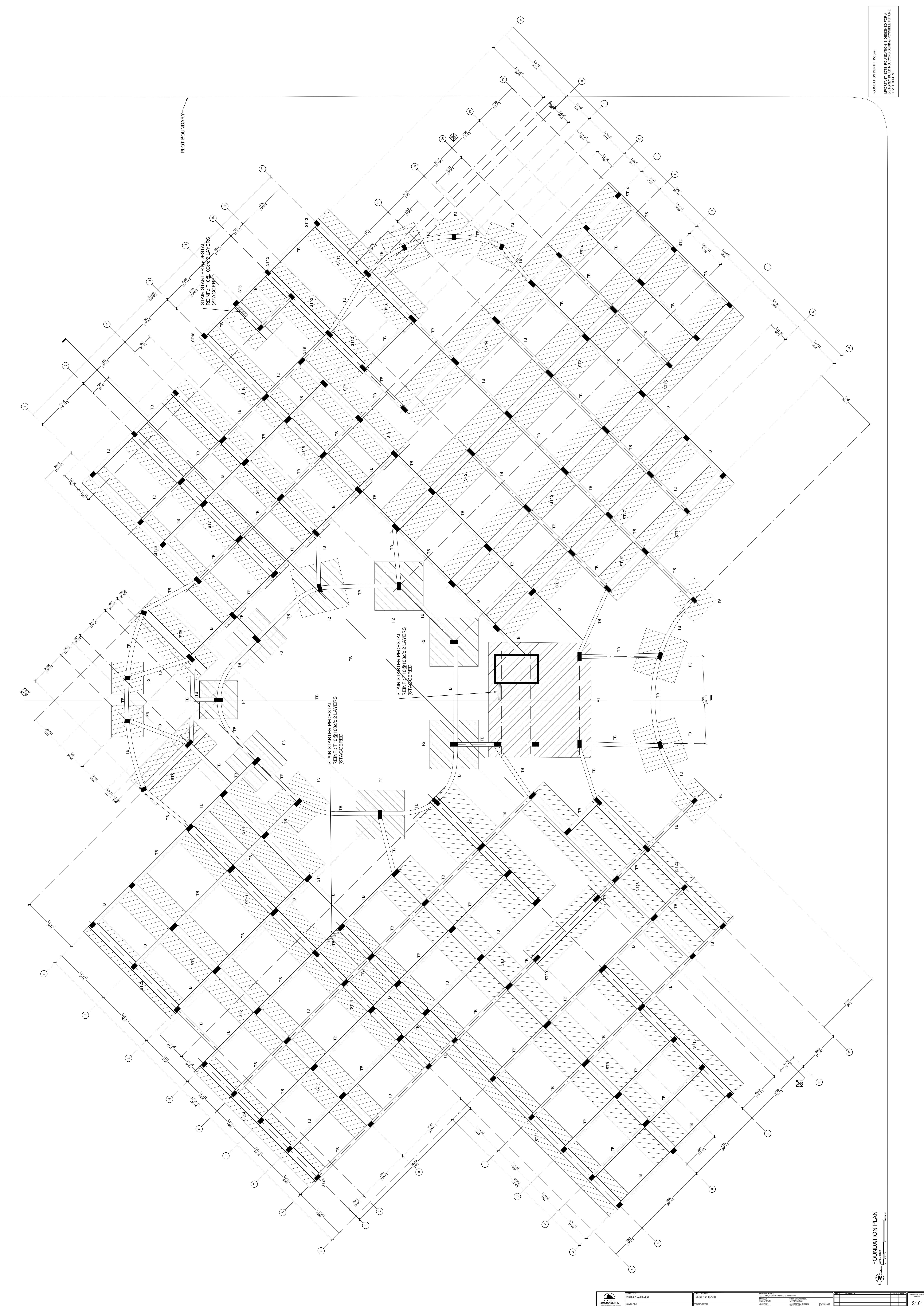
3D VISUALS

| | | | | | | | | | | | |
|--|--|--|--|--|--------------------|-----------------|-----|-------------|------|------|---|
| <div><p>MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</p><p><small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOJU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></p></div> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A8.08 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | PAPER A3 | SCALE AS GVN | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | | | | | | | SHEET TITLE 59 |
| | | | DRAWN BY: HASSAN SHAHULAN | CHECKED BY: AMINATH SAMAHA | DATE 11-06-2020 | | | | | | |




3D VISUALS

| | | | | | | | | | | | |
|---|--|--|--|---------------------------------------|-----------------------------|--|-------------|-----------------|------|------|---|
|  MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOJU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES PHONE: +(960) 332 6822 FAX: +(960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER A8.09 SHEET TITLE 60 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | |
| DRAWN BY: HASSAN SHAHULAN | | | | CHECKED BY: AMINATH SAMAHA | DATE 11-06-2020 | | | | | | |



FOUNDATION DEPTH: 1500mm
IMPORTANT NOTE: FOUNDATION IS DESIGNED FOR A
CONCRETE GRADE OF 25MPa AND A COVER OF 50MM



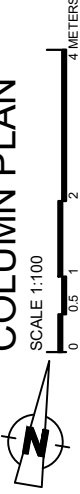
S.T.C. Engineering & Construction
100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000

PROJECT: NEW HOSPITAL PROJECT
SHEET: AS GIVEN

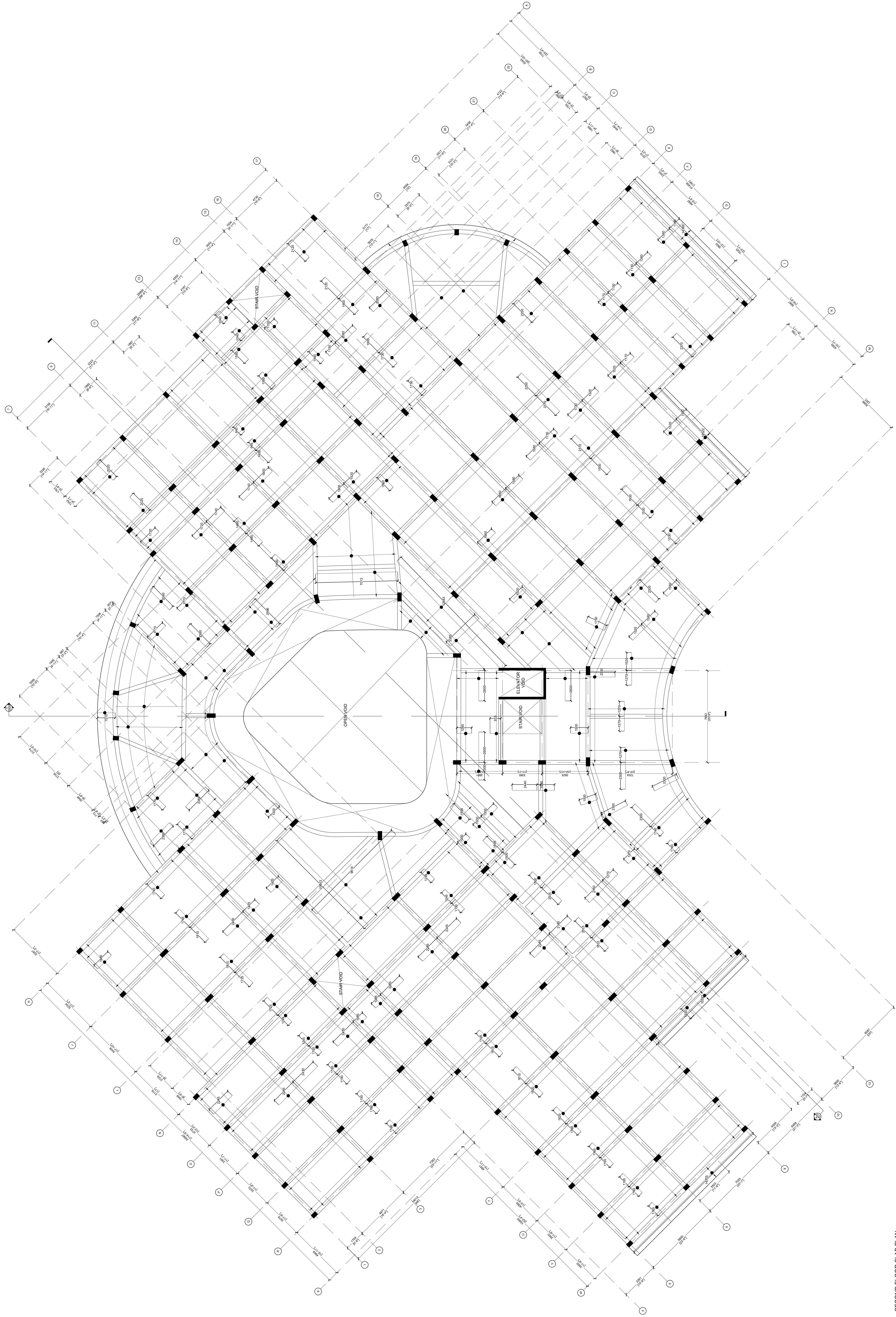
DATE: 10/10/2024
BY: S.T.C. ENGINEERING & CONSTRUCTION

REVISIONS:
1. 10/10/2024: Initial Design
2. 10/10/2024: Revised Design
3. 10/10/2024: Final Design

SCALE: 1:100
S101







SECOND FLOOR SLAB PLAN

SCALE 1:100



PROJECT
NEW HOSPITAL PROJECT

PROJECT
PROPERTY OF HEALTH

DATE
10/10/2024

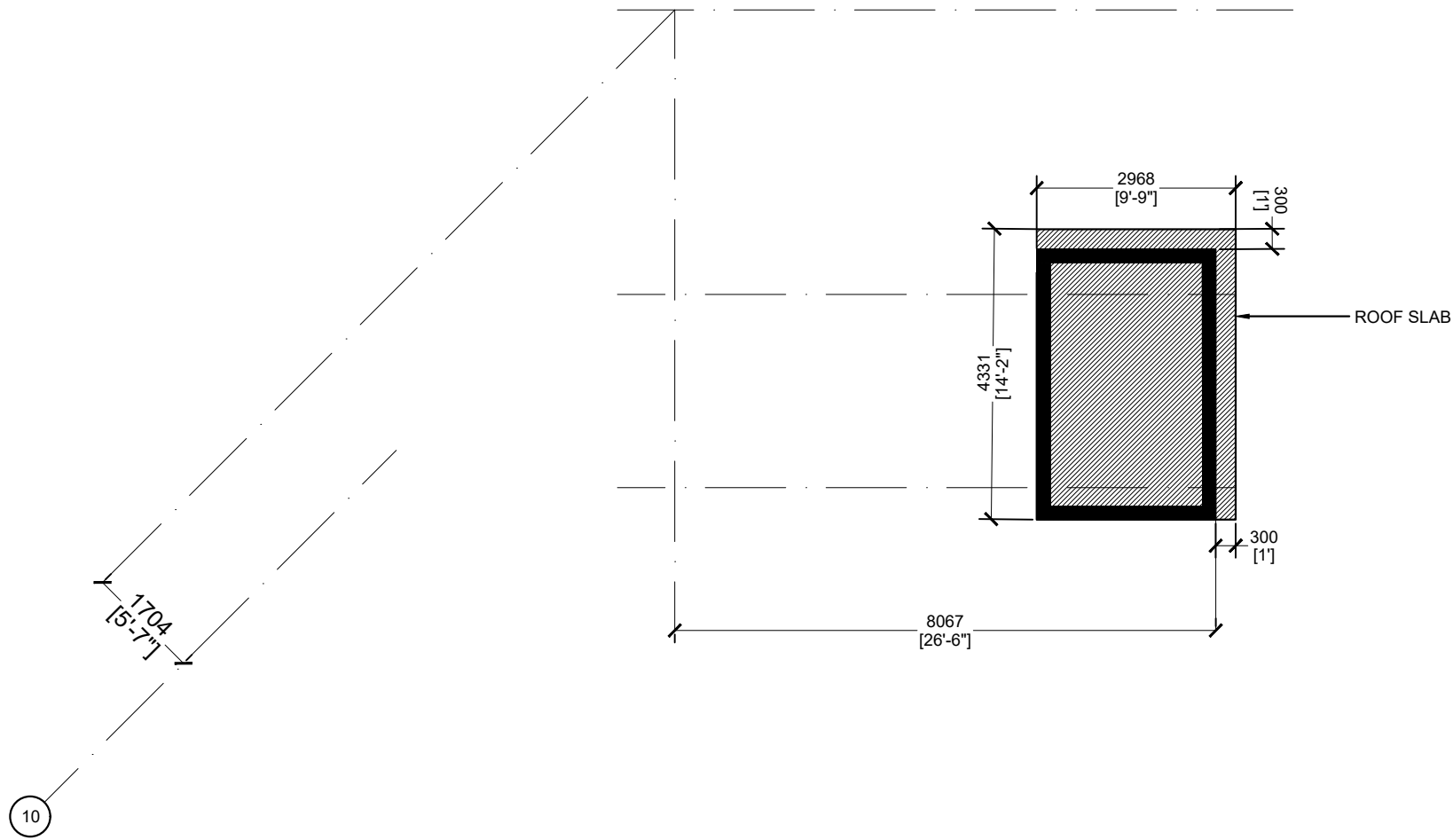
BY
ARCHITECT

DATE
10/10/2024

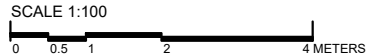
BY
ARCHITECT


DATE
10/10/2024

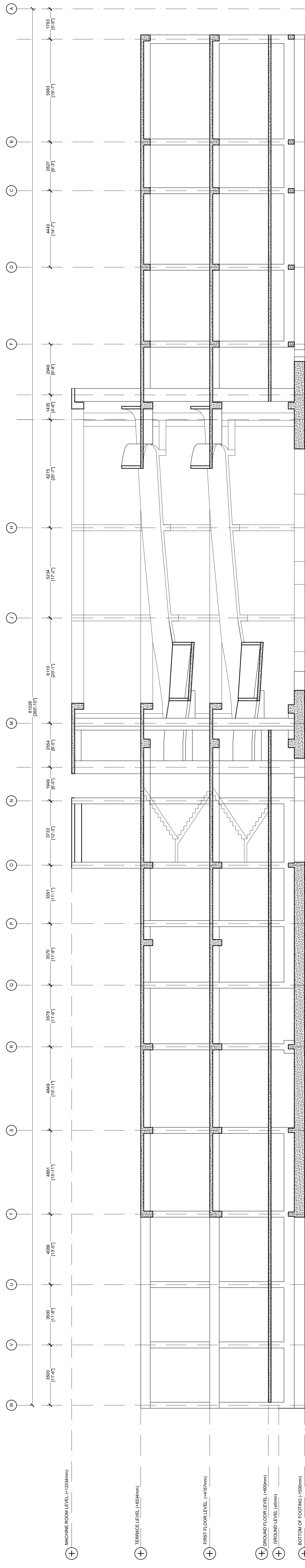




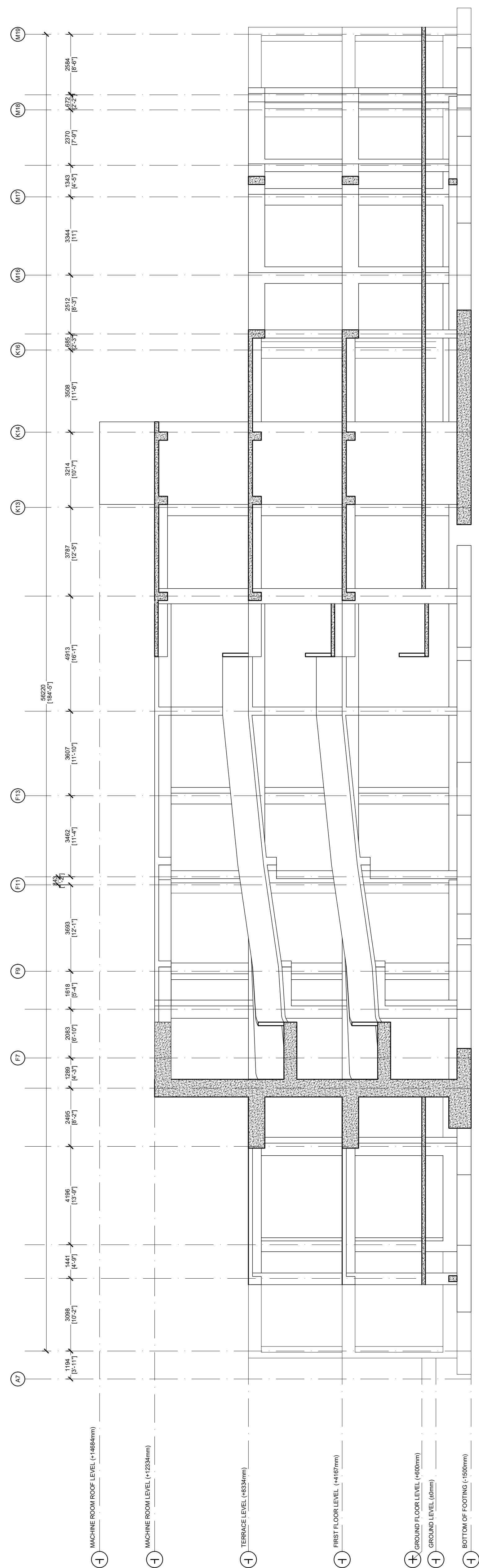
MACHINE ROOM ROOF SLAB

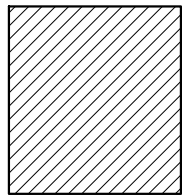
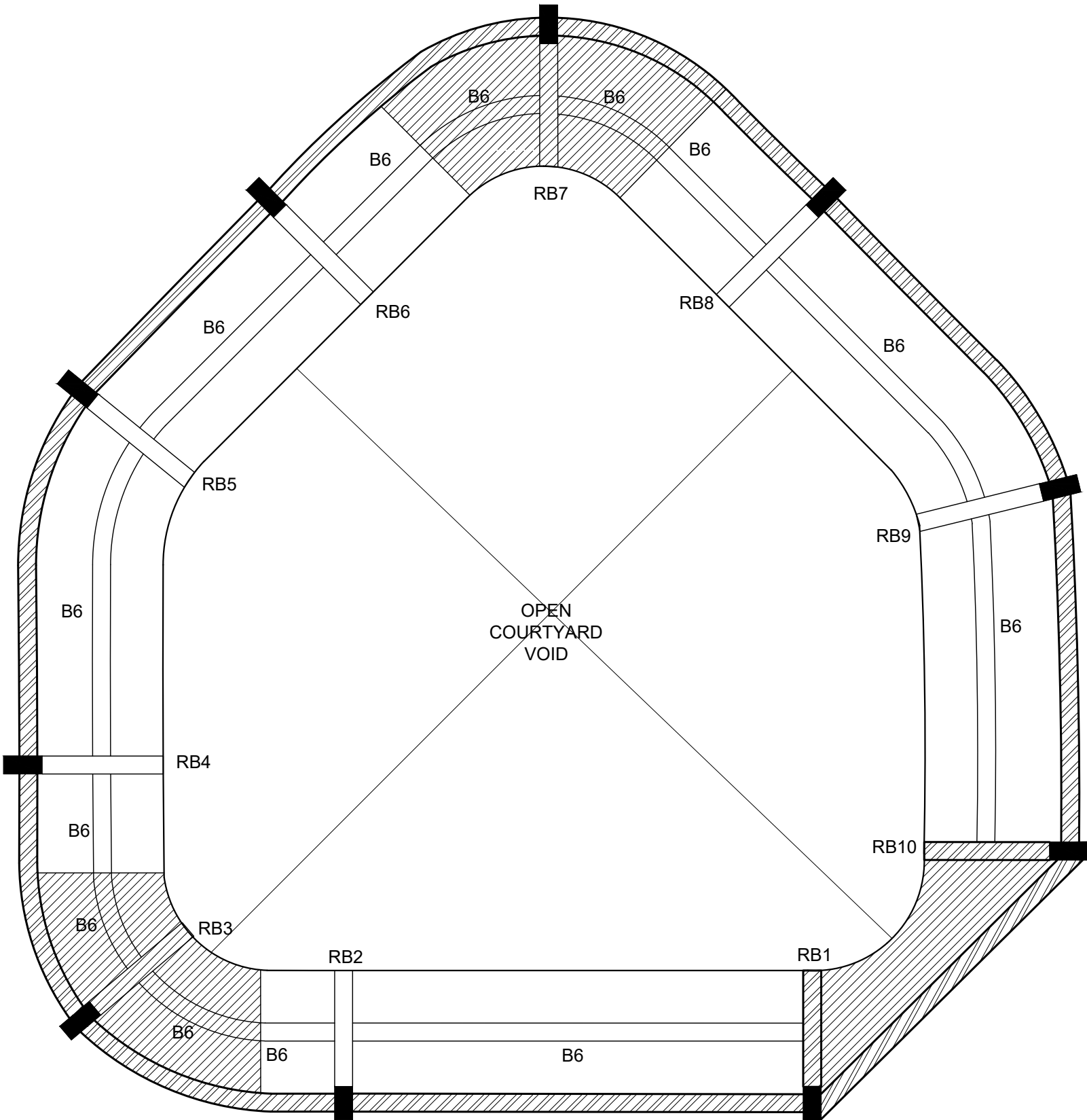


| | | | | | | | | | | | |
|--|---------------------------------------|--|--|--|--------------------|-----------------|-----|-------------|------|------|---|
|  M T C C MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCC TOWER, BODU THAKURUFARANJU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER S1.09 SHEET TITLE 69 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | | |
| | | | DRAWN BY: AHMED IMAD | CHECKED BY: AMINATH SAMAHA | DATE 02-07-2020 | | | | | | |



SECTION X-X
SCALE 1:100



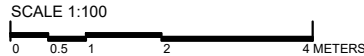



LANDING

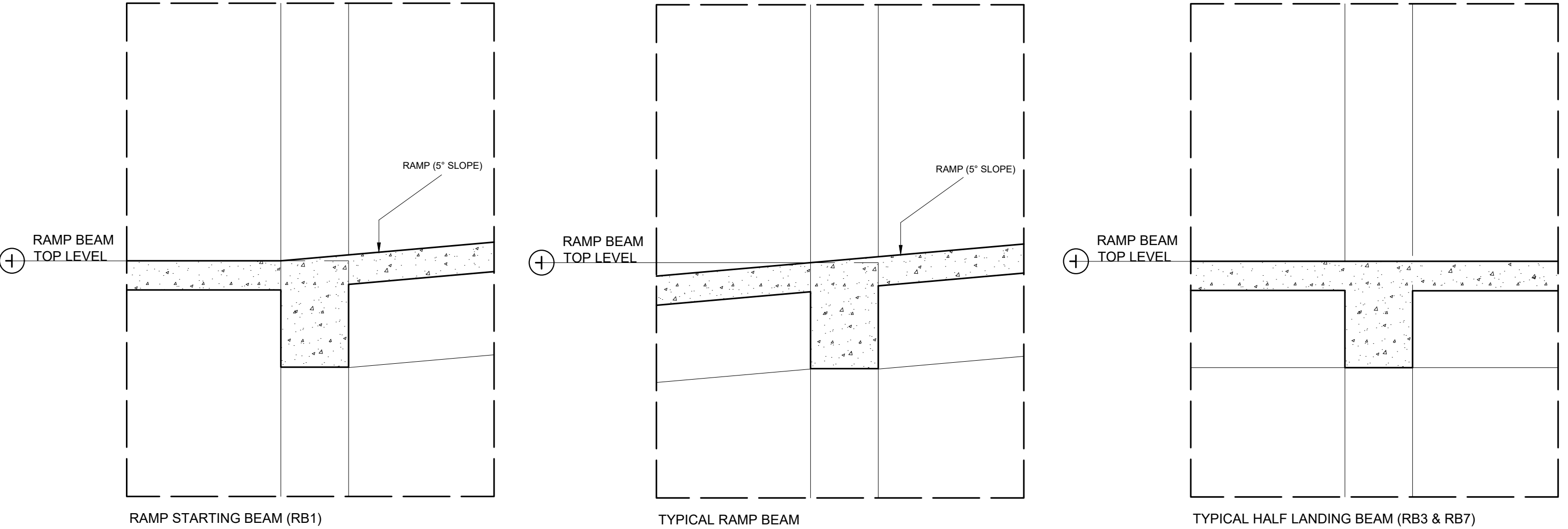


BEAM AT FLOOR LEVEL

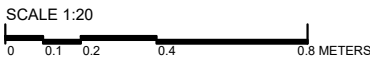
RAMP DETAILS




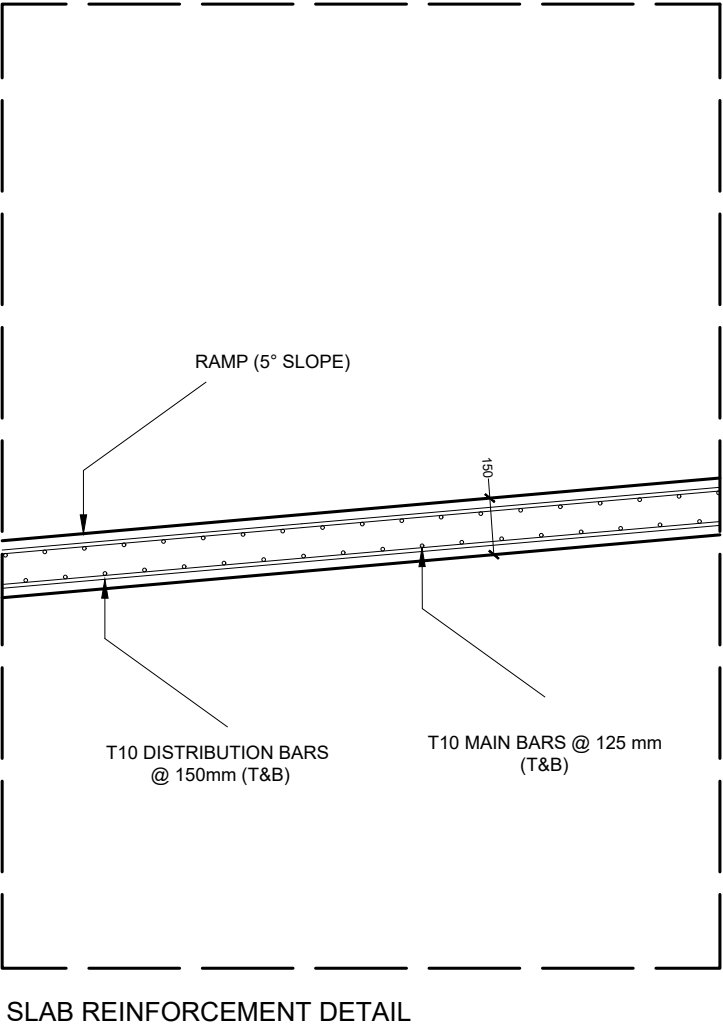
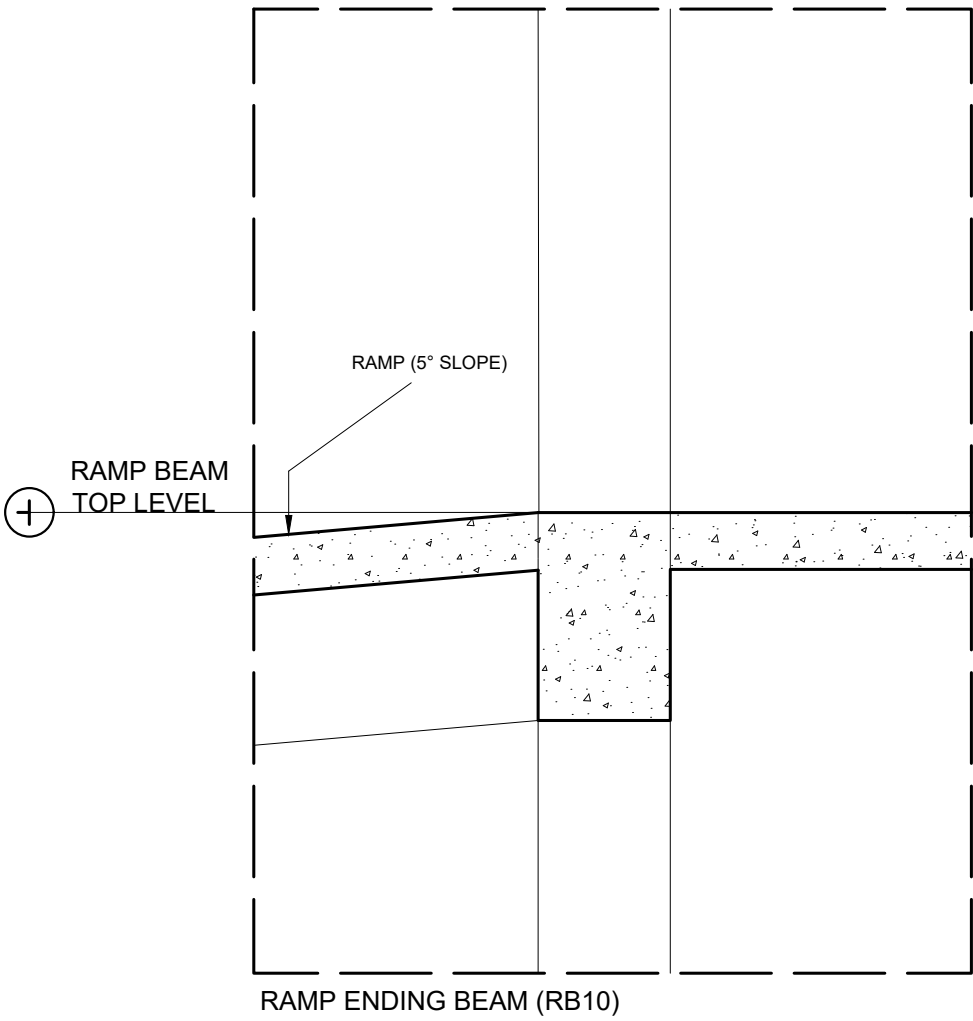
| | | | | | | | | | | | |
|--|---------------------------------------|--|--|--|--------------------|-----------------|-----|-------------|------|------|---|
|  MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BODU THAKURUFARANJU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER S5.01 SHEET TITLE 72 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | | |
| | | | DRAWN BY: AHMED IMAD | CHECKED BY: AMINATH SAMAHA | DATE 02-07-2020 | | | | | | |



RAMP DETAILS

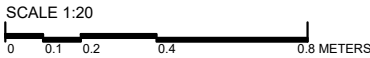



| | | | | | | | | | | | | | | | | |
|--|---------------------------------------|--|--|--|--|--|--|--|--------------------|-----------------|-------------|--|------|-------------------|--------------------------------|--|
| <div><p>MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</p><p><small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BODU THAKURUFANJU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822, FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></p></div> | PROJECT TITLE MID HOSPITAL PROJECT | | CLIENT & ADDRESS MINISTRY OF HEALTH | | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | | DESCRIPTION | | DATE | APPR | SHEET IDENTIFICATION NUMBER | |
| | DRAWING TITLE AS GIVEN | | PROJECT LOCATION - | | ENGINEER: IBRAHIM THOAM | | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | | | S5.02 | |
| | | | | | ARCHITECT: AMINATH ZOONA | | ARCHITECTURAL CHECKER: IRFAN WAHEED | | PAPER A3 | SCALE AS GVN | | | | | | |
| | | | | | DRAWN BY: AHMED IMAD | | CHECKED BY: AMINATH SAMAHA | | DATE 02-07-2020 | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | SHEET TITLE 73 | | |

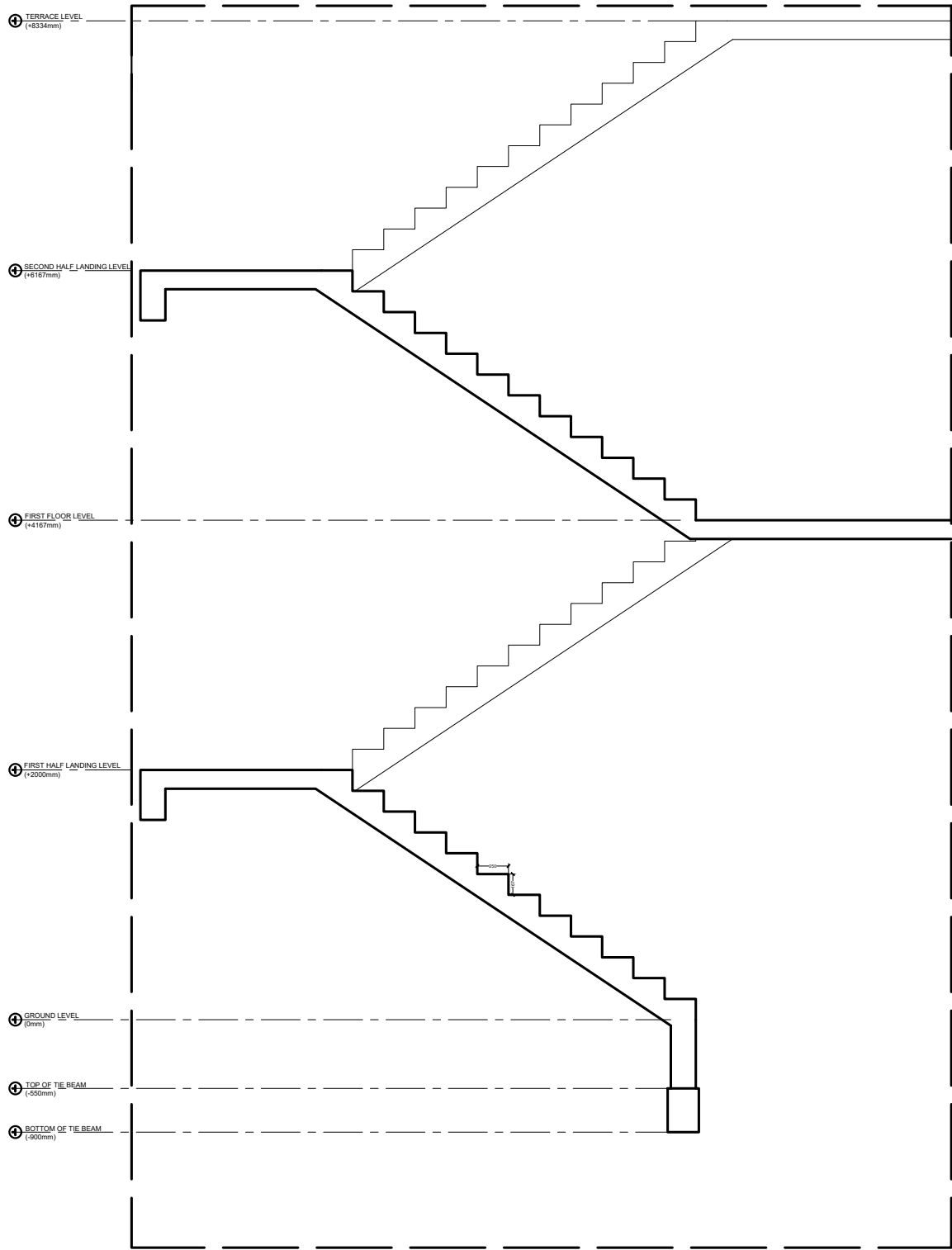


| RAMP BEAM | BEAM TOP LEVEL |
|-----------|----------------|
| RB1 | +600 |
| RB2 | +1399 |
| RB3 | +1556 |
| RB4 | +1724 |
| RB5 | +2364 |
| RB6 | +2822 |
| RB7 | +3085 |
| RB8 | +3319 |
| RB9 | +3953 |
| RB10 | +4600 |

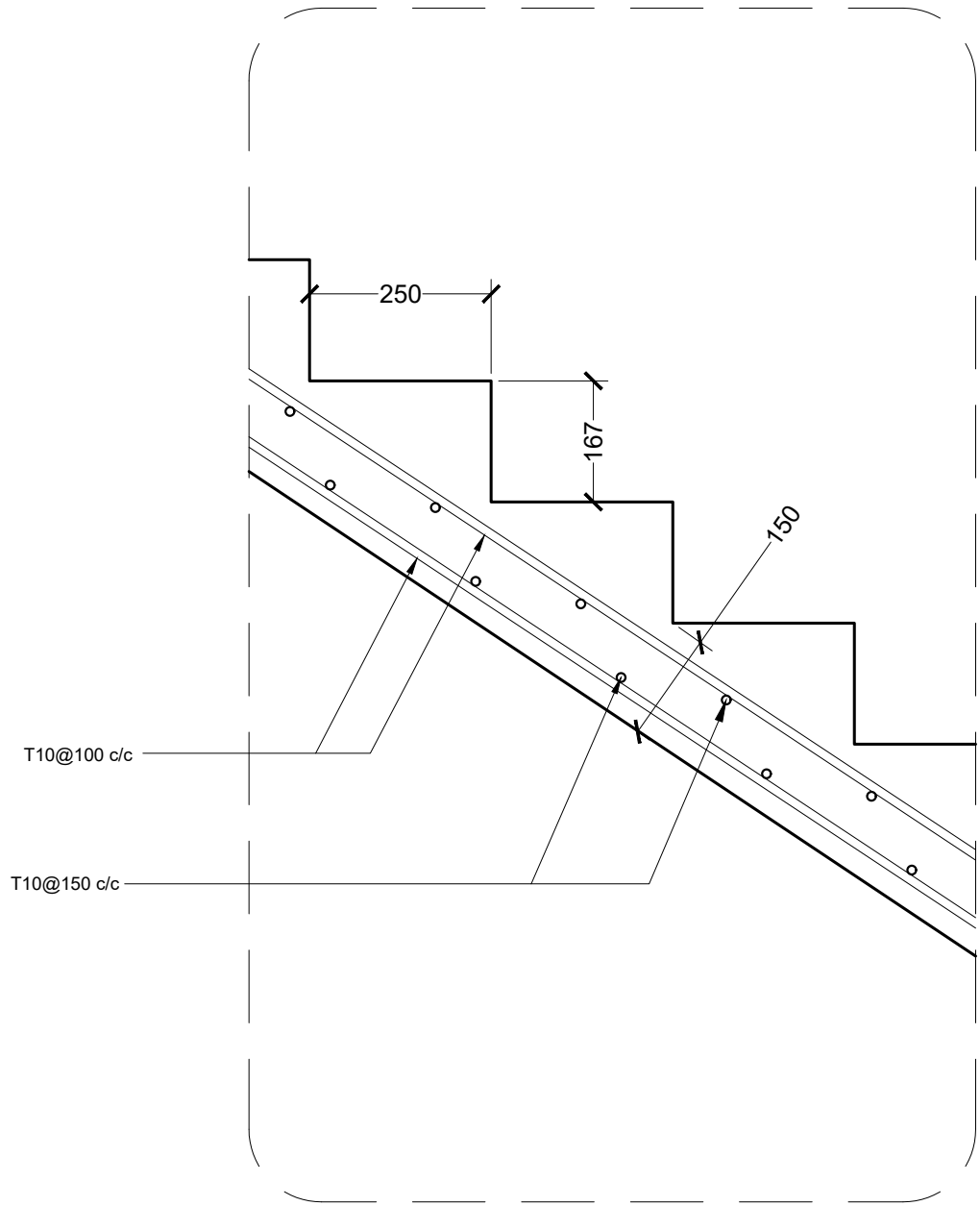
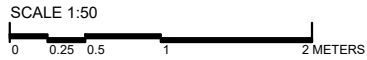
RAMP DETAILS



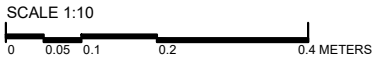
| | | | | | | | | | | | |
|--|---------------------------------------|--|--|--|--------------------|-----------------|-----|-------------|------|------|---|
|  M T C C MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BODU THAKURUFARANJU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822, FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER S5.03 SHEET TITLE 74 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | | |
| | | | DRAWN BY: AHMED IMAD | CHECKED BY: AMINATH SAMAHA | DATE 02-07-2020 | | | | | | |




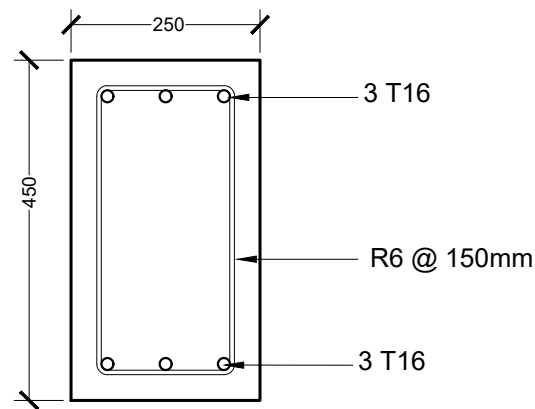
STAIRCASE DETAILS



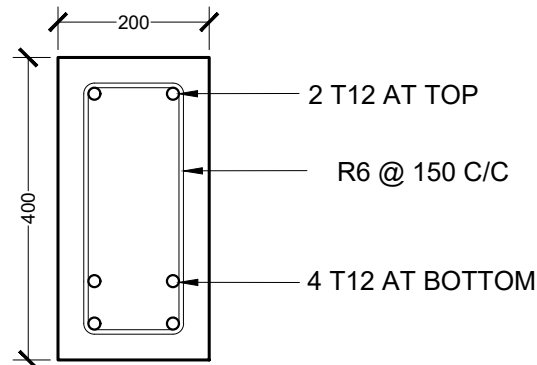
STAIRCASE REINFORCEMENT DETAIL



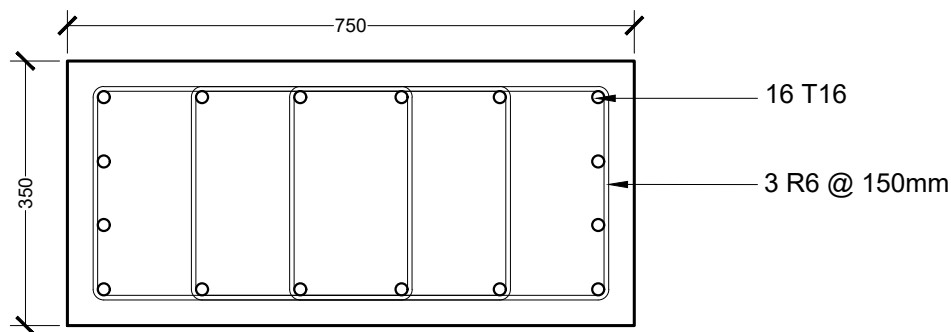
| <div> MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div> <div><small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BODU THAKURUFARANJU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></div> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | <table><tr><th>REV</th><th>DESCRIPTION</th><th>DATE</th><th>APPR</th></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr></table> | REV | DESCRIPTION | DATE | APPR | | | | | | | | | | | | | | | | | | | | | | | | | | | | | <div>SHEET IDENTIFICATION NUMBER</div> <div>S5.04</div> <div>SHEET TITLE</div> <div>75</div> |
|--|---------------------------------------|--|--|--|--------------------|-----------------|--|---|-----|-------------|------|------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | REV | DESCRIPTION | DATE | APPR | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | PAPER A3 | SCALE AS GVN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | DRAWN BY: AHMED IMAD | CHECKED BY: AMINATH SAMAHA | | DATE 02-07-2020 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



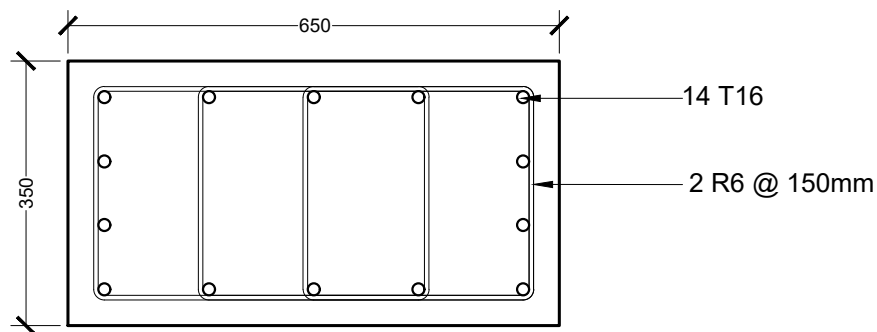
TIE BEAM - TB



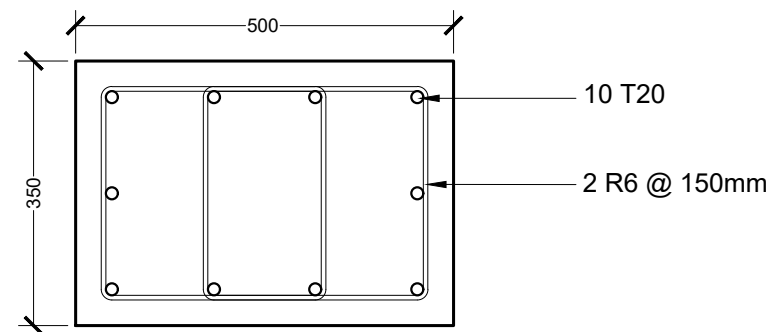
STAIR HALF LANDING BEAM



COLUMN - C1

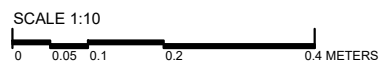


COLUMN - C2




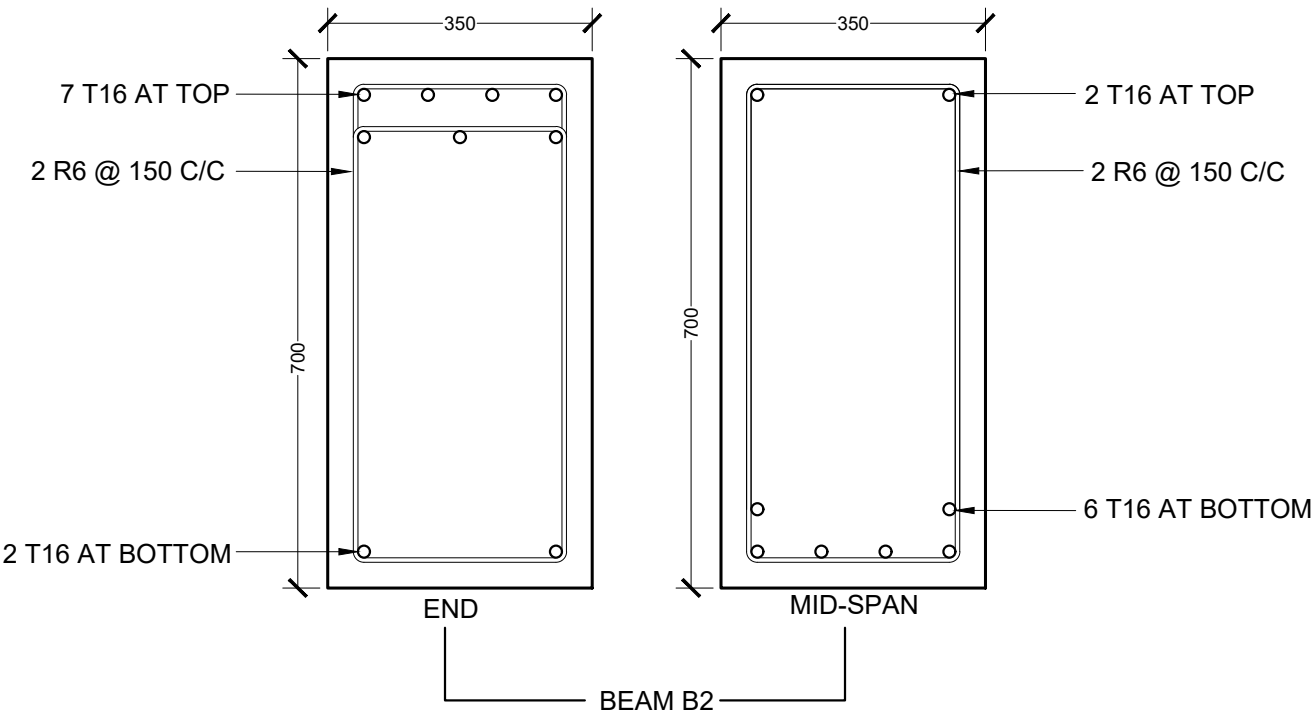
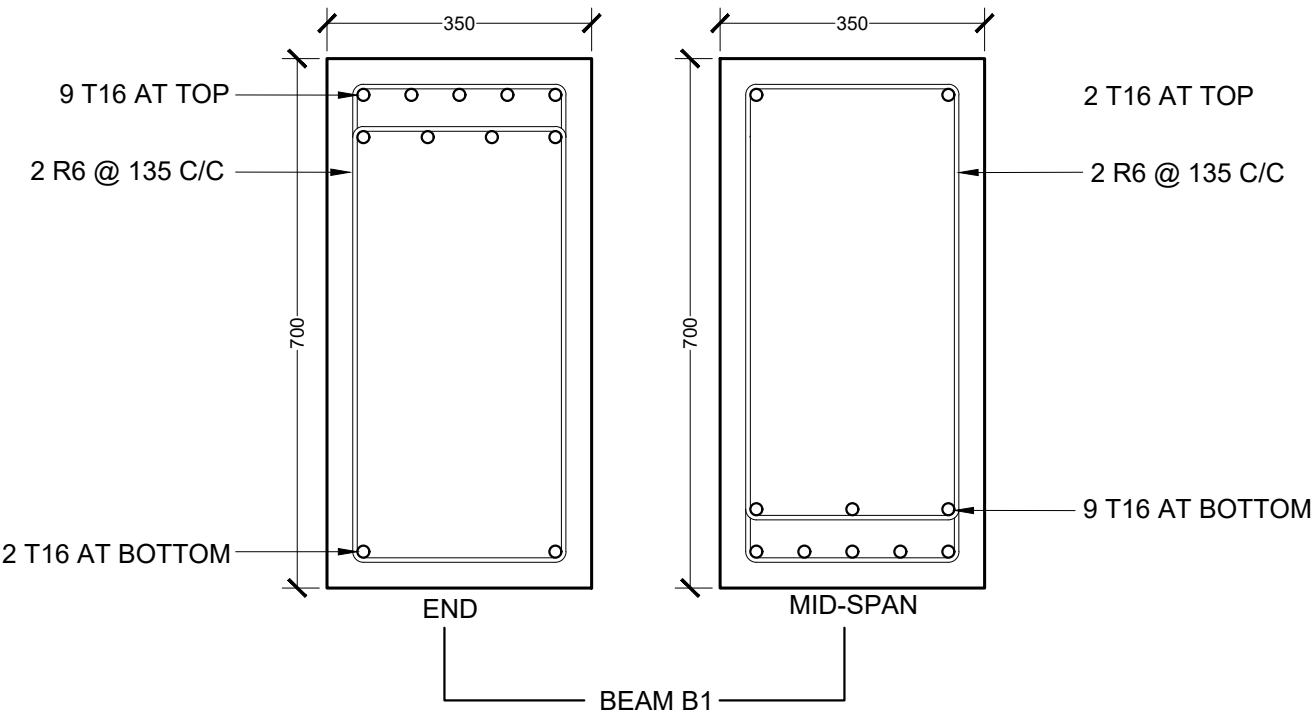
COLUMN - C3

REINFORCEMENT DETAIL

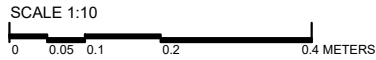


NOTES:
MINIMUM COVER TO REINFORCEMENT:
FOUNDATION = 50mm
SLAB = 25mm
BEAMS = 35mm
COLUMNS = 40mm
ANCHOR BARS = 55 X DIA
LAPS = 45 X DIA
MID BARS = 0.85 X SPAN
SUPPORT BARS = 1/3 X SPAN

| | | | | | | | | |
|---|---------------------------------------|--|--|-------------------------------|--------------------|------|------|--|
|  M T C C MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BODU THAKURUFARANJU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER S5.05 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | | | | | |
| | | | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | PAPER A3 | SCALE AS GVN | | | SHEET TITLE 76 |
| | | | DRAWN BY: AHMED IMAD | CHECKED BY: AMINATH SAMAHA | DATE 02-07-2020 | | | |
| | | | | | | | | |




REINFORCEMENT DETAIL

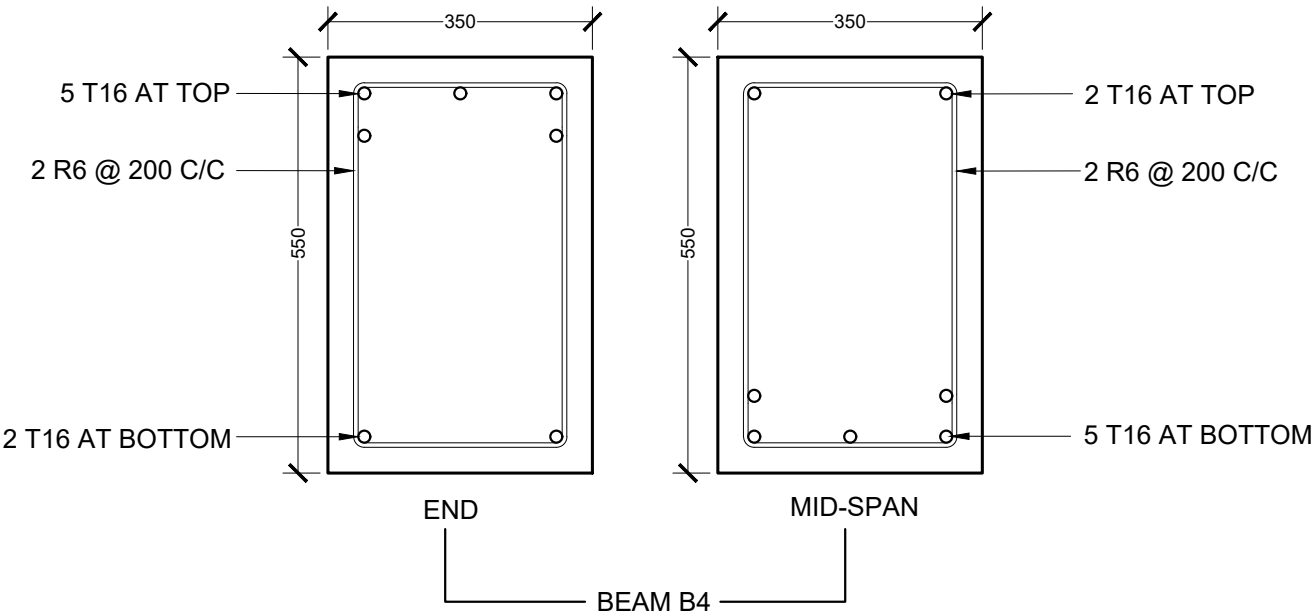
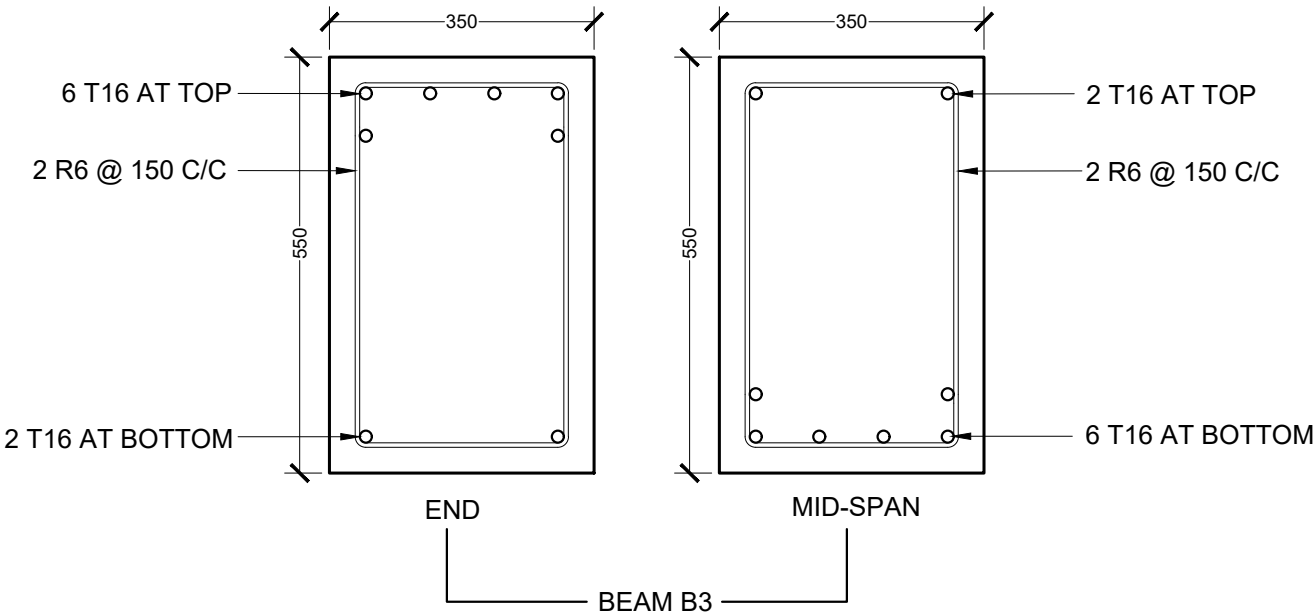


NOTES:

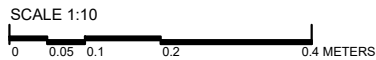
MINIMUM COVER TO REINFORCEMENT:

| | |
|--------------|---------------|
| FOUNDATION | = 50mm |
| SLAB | = 25mm |
| BEAMS | = 35mm |
| COLUMNS | = 40mm |
| ANCHOR BARS | = 55 X DIA |
| LAPS | = 45 X DIA |
| MID BARS | = 0.85 X SPAN |
| SUPPORT BARS | = 1/3 X SPAN |


| | | | | | | | | | | | |
|---|---------------------------------------|--|--|--|--------------------|-----------------|-----|-------------|------|------|---|
|  M T C C MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCC TOWER, BODU THAKURUFARANJU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER S5.06 SHEET TITLE 77 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | | |
| | | | DRAWN BY: AHMED IMAD | CHECKED BY: AMINATH SAMAHA | DATE 02-07-2020 | | | | | | |

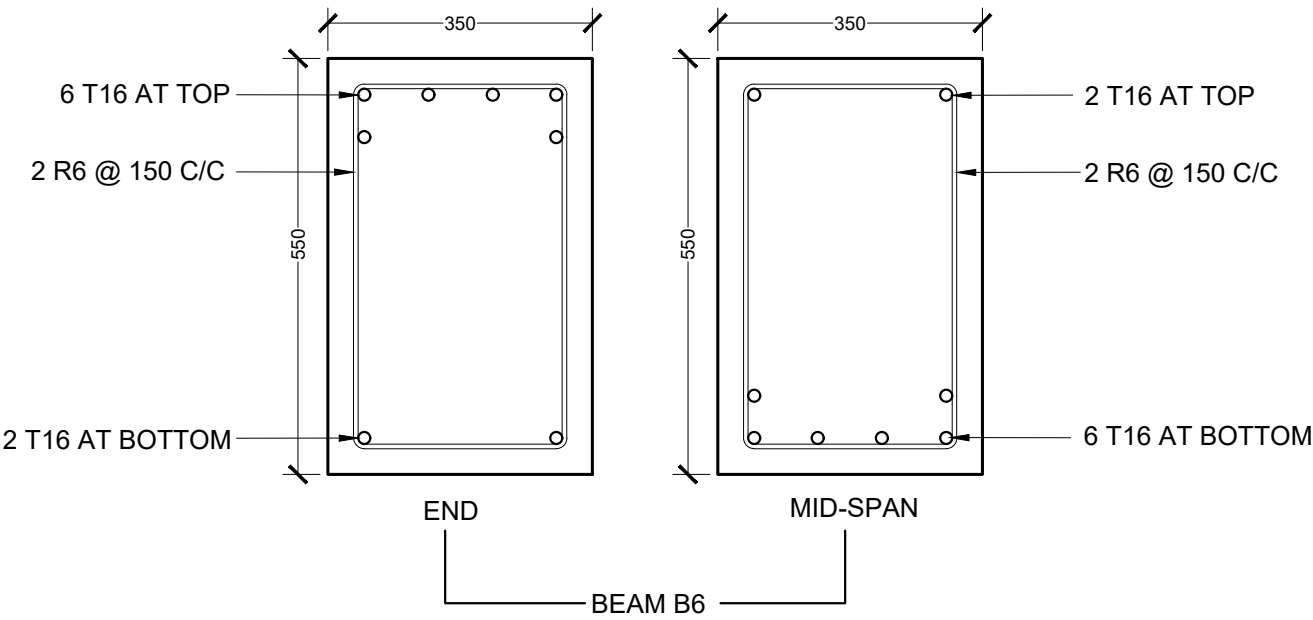
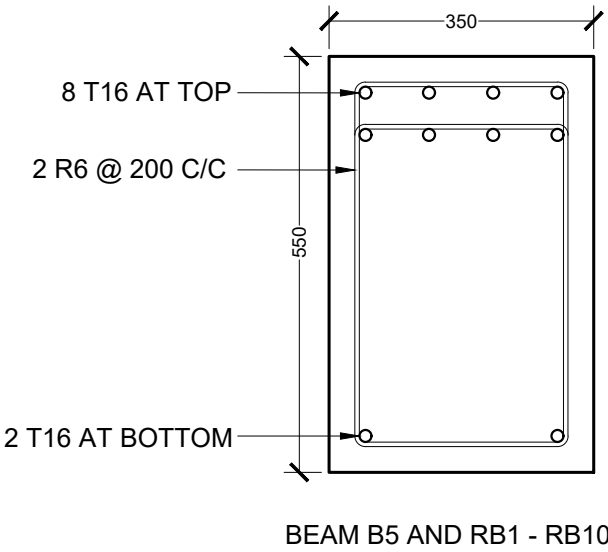


REINFORCEMENT DETAIL

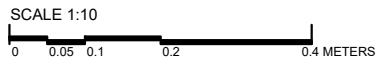


- NOTES:
- MINIMUM COVER TO REINFORCEMENT:
- FOUNDATION = 50mm
 - SLAB = 25mm
 - BEAMS = 35mm
 - COLUMNS = 40mm
 - ANCHOR BARS = 55 X DIA
 - LAPS = 45 X DIA
 - MID BARS = 0.85 X SPAN
 - SUPPORT BARS = 1/3 X SPAN

| | | | | | | | | | | | |
|--|---------------------------------------|--|--|--|--------------------|-----------------|-----|-------------|------|------|---|
| <div><p>MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</p><p><small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BODU THAKURUFARANJU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></p></div> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER S5.07 SHEET TITLE 78 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | | |
| | | | DRAWN BY: AHMED IMAD | CHECKED BY: AMINATH SAMAHA | DATE 02-07-2020 | | | | | | |



REINFORCEMENT DETAIL

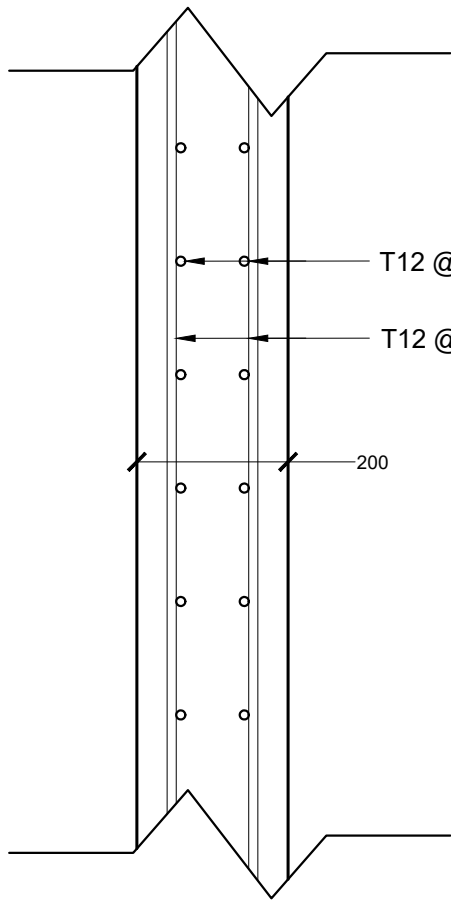


NOTES:

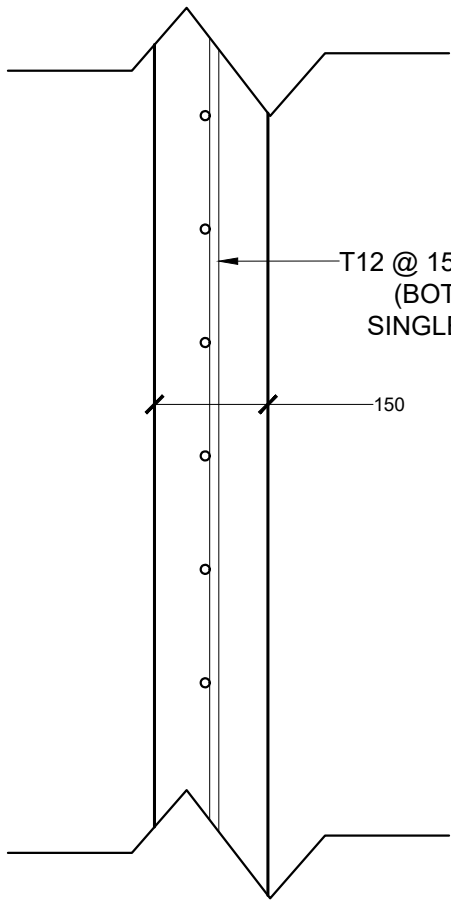
MINIMUM COVER TO REINFORCEMENT:

| | |
|--------------|---------------|
| FOUNDATION | = 50mm |
| SLAB | = 25mm |
| BEAMS | = 35mm |
| COLUMNS | = 40mm |
| ANCHOR BARS | = 55 X DIA |
| LAPS | = 45 X DIA |
| MID BARS | = 0.85 X SPAN |
| SUPPORT BARS | = 1/3 X SPAN |

| | | | | | | | | | | | |
|--|--|---|---|---|---------------------------------------|------------------------------------|----------------|------------------------|-----------------|-----------------|--|
| <div><div><div><div><div></div></div></div><div>MTCC</div><div>MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div></div><div><div>SURVEY, DESIGN AND DEVELOPMENT SECTION</div><div>CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT,</div><div>MTCC TOWER, BODU THAKURUFANNU MAGU, MALE 20181,</div><div>REPUBLIC OF MALDIVES.</div><div>PHONE: + (960) 332 6822, FAX: + (960) 333 2835</div><div>E-MAIL: design.development@mtcc.com.mv</div></div></div> | <div>PROJECT TITLE</div> <div>MID HOSPITAL PROJECT</div> | <div>CLIENT & ADDRESS</div> <div>MINISTRY OF HEALTH</div> | <div>DESIGN ARCHITECT:</div> <div>SURVEYING, DESIGN AND DEVELOPMENT SECTION</div> | | | | <div>REV</div> | <div>DESCRIPTION</div> | <div>DATE</div> | <div>APPR</div> | <div>SHEET IDENTIFICATION NUMBER</div> <div>S5.08</div> <div>SHEET TITLE</div> <div>79</div> |
| | <div>DRAWING TITLE</div> <div>AS GIVEN</div> | <div>PROJECT LOCATION</div> <div>-</div> | <div>ENGINEER:</div> <div>IBRAHIM THOAM</div> | <div>STRUCTURAL CHECKER:</div> <div>ABDULLA RAMEEZ</div> | | | | | | | |
| | | | <div>ARCHITECT:</div> <div>AMINATH ZOONA</div> | <div>ARCHITECTURAL CHECKER:</div> <div>IRFAN WAHEED</div> | <div>PAPER</div> <div>A3</div> | <div>SCALE</div> <div>AS GVN</div> | | | | | |
| | | | <div>DRAWN BY:</div> <div>AHMED IMAD</div> | <div>CHECKED BY:</div> <div>AMINATH SAMAHA</div> | <div>DATE</div> <div>02-07-2020</div> | | | | | | |

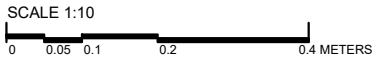



ELEVATOR SHAFT WALL

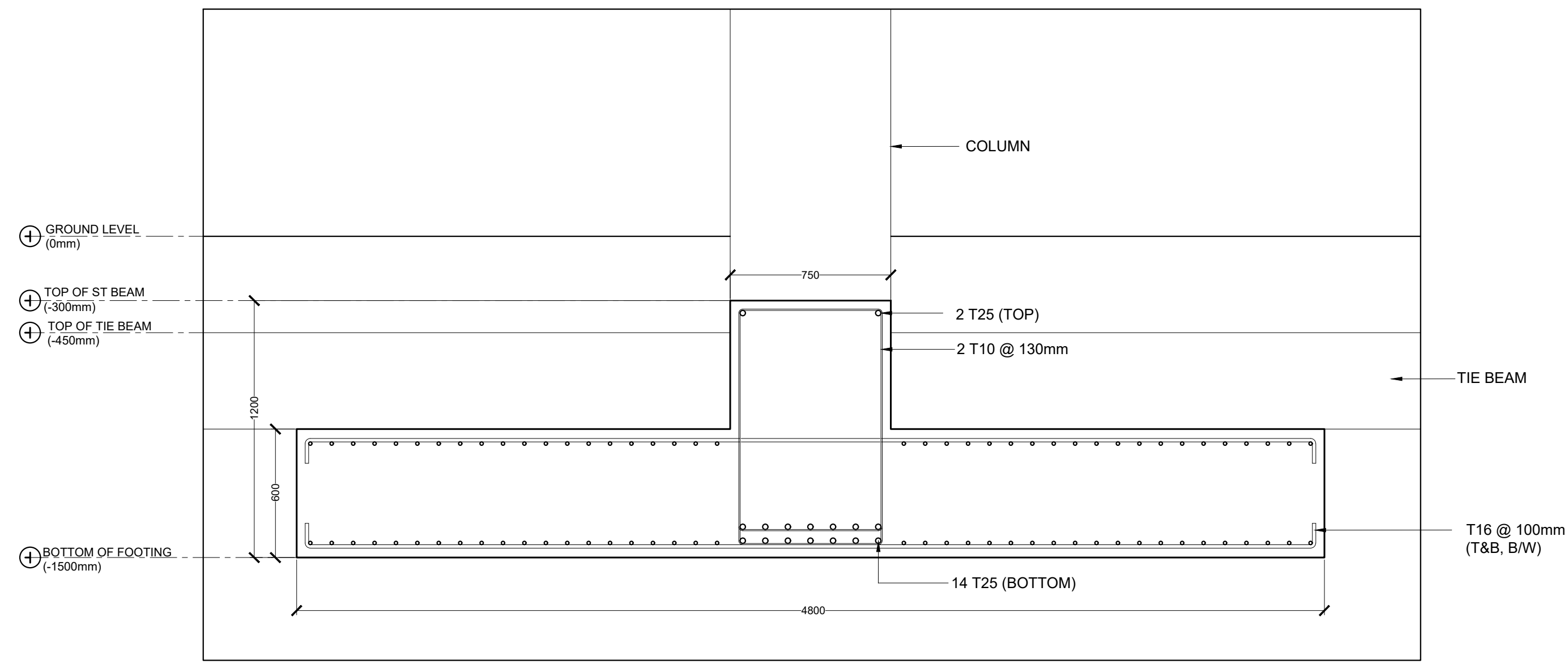


TERRACE PARAPET WALL

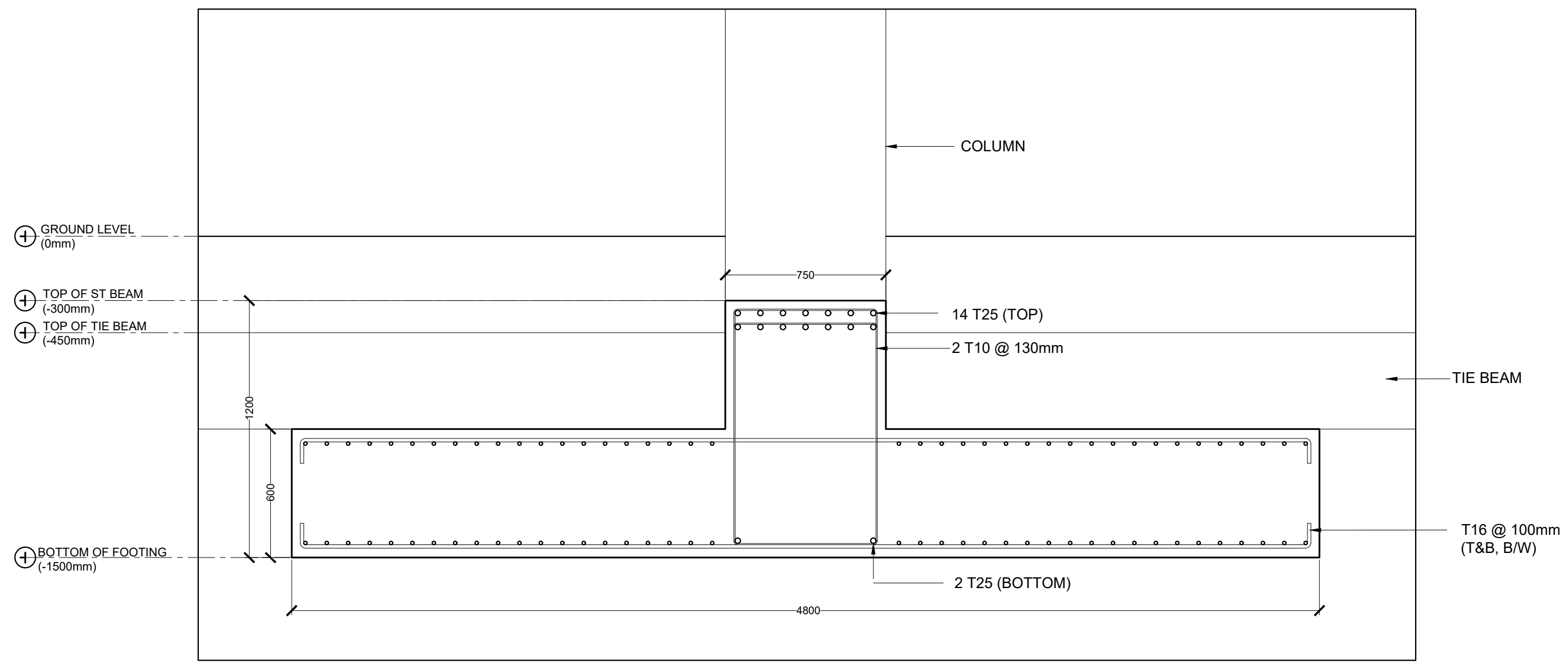
REINFORCEMENT DETAIL



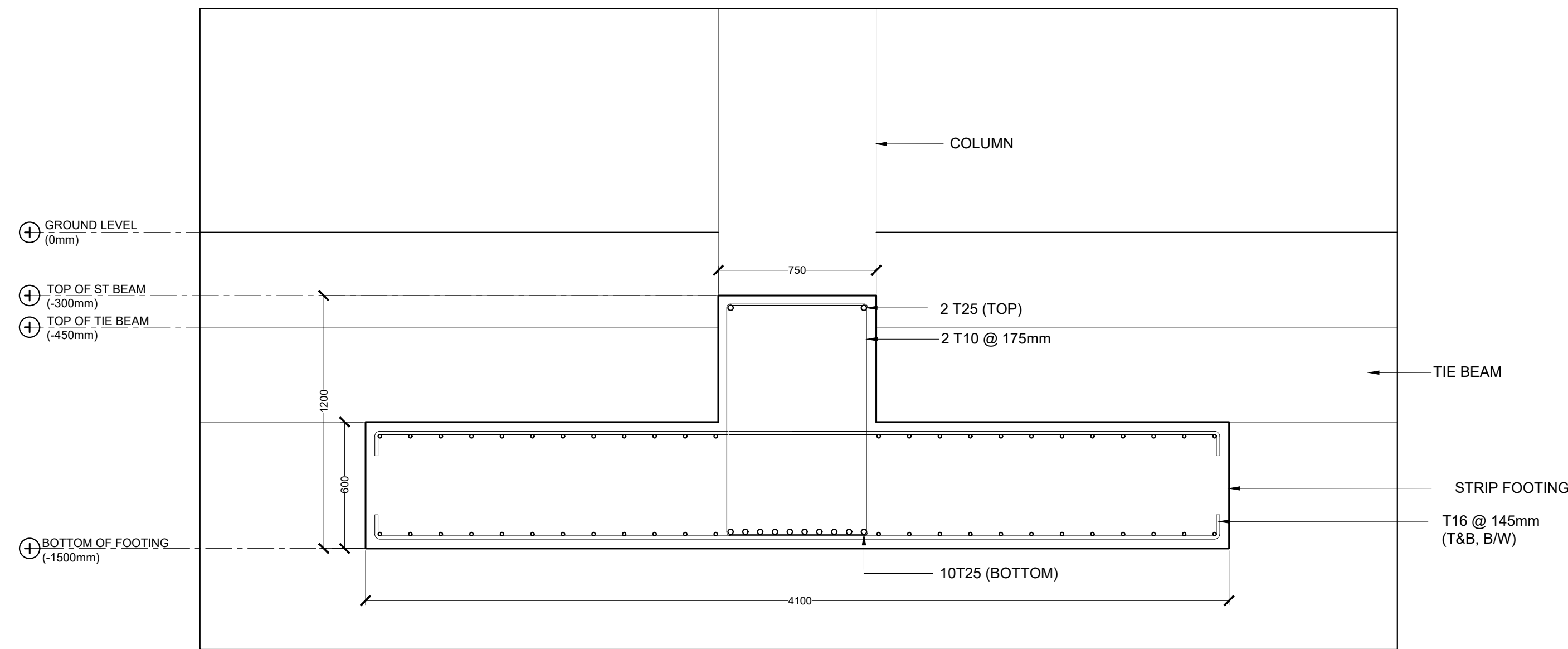
| | | | | | | | | | | | |
|---|---------------------------------------|--|--|--|--------------------|-----------------|-----|-------------|------|------|---|
| <div><p>MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</p><p><small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BODU THAKURUFARANJU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822, FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></p></div> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER S5.09 SHEET TITLE 80 |
| | DRAWING TITLE AS GIVEN | | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | | |
| | | | DRAWN BY: AHMED IMAD | CHECKED BY: AMINATH SAMAHA | DATE 02-07-2020 | | | | | | |



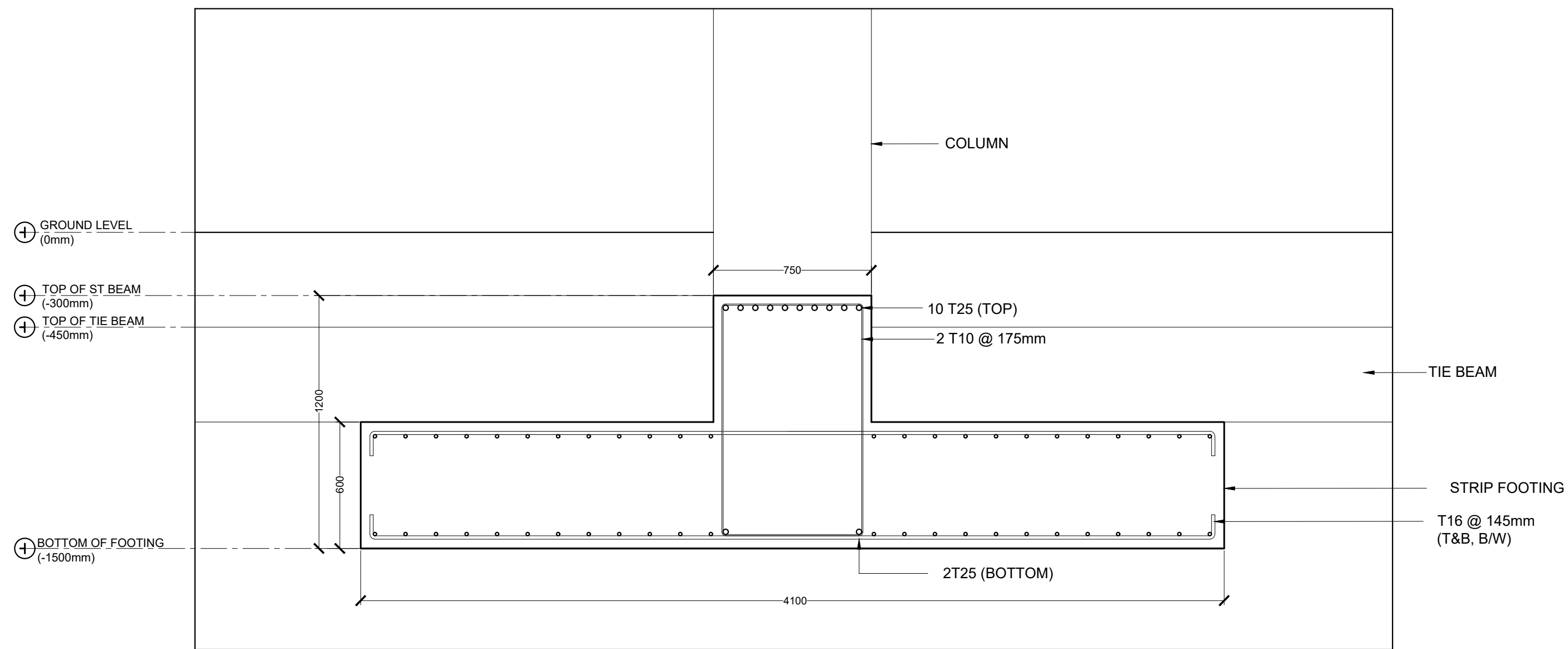
ST1 (INTERIOR SUPPORTS)



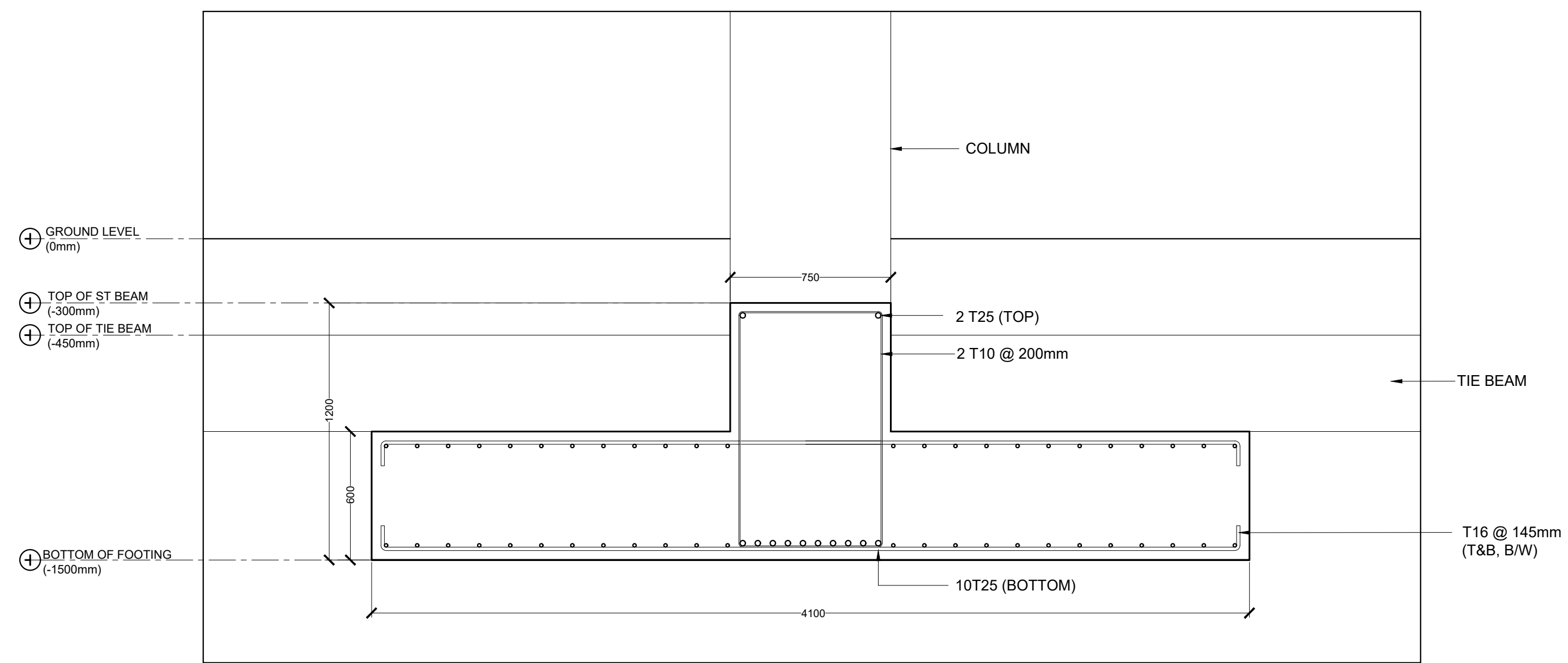
ST1 (MID-SPAN & EXTERIOR SUPPORTS)



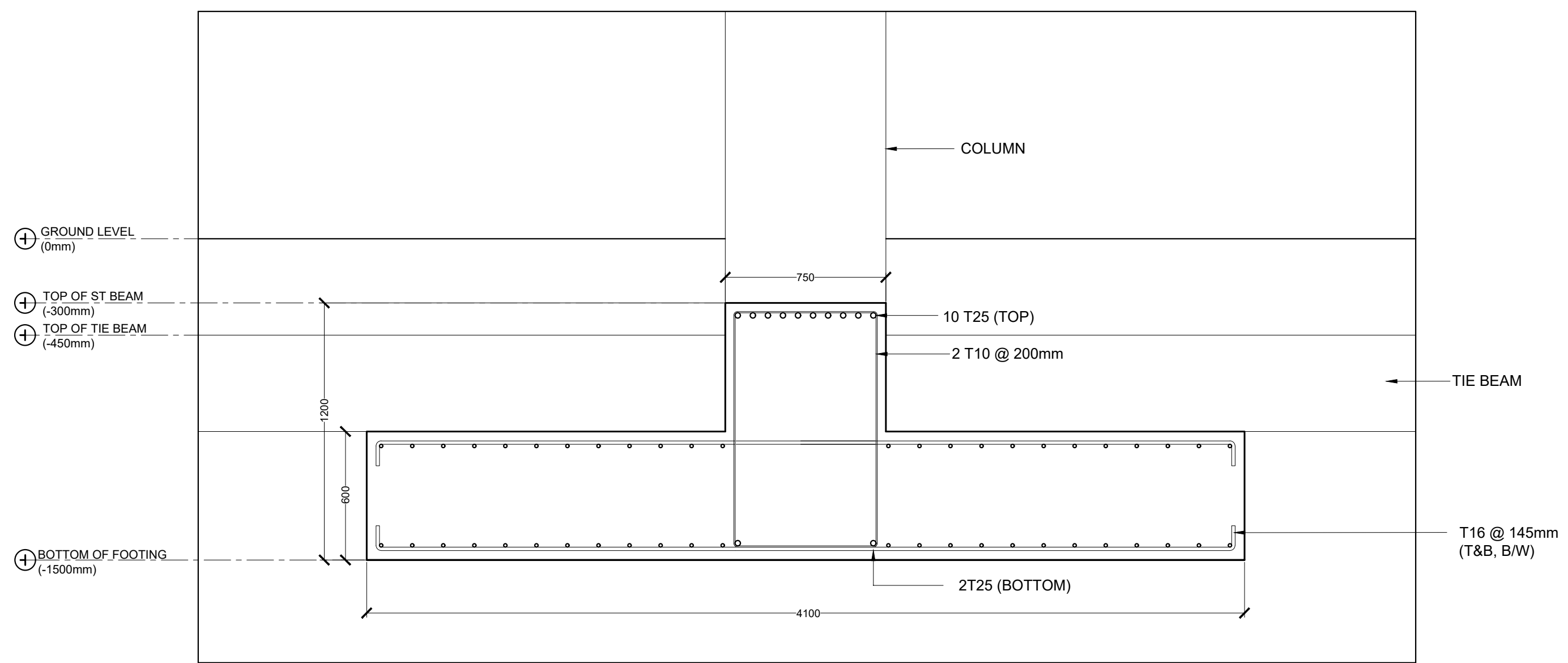
ST2 (INTERIOR SUPPORTS)



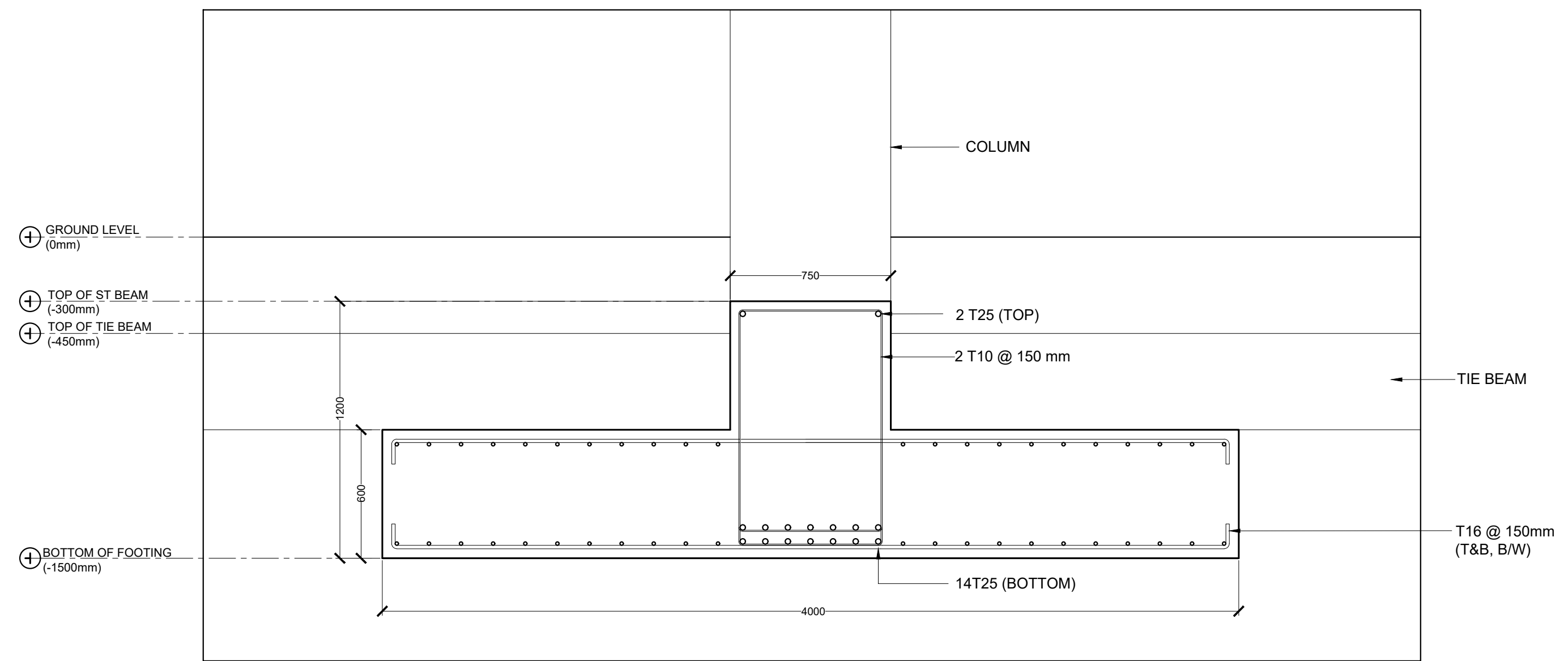
ST2 (MID-SPAN & EXTERIOR SUPPORTS)



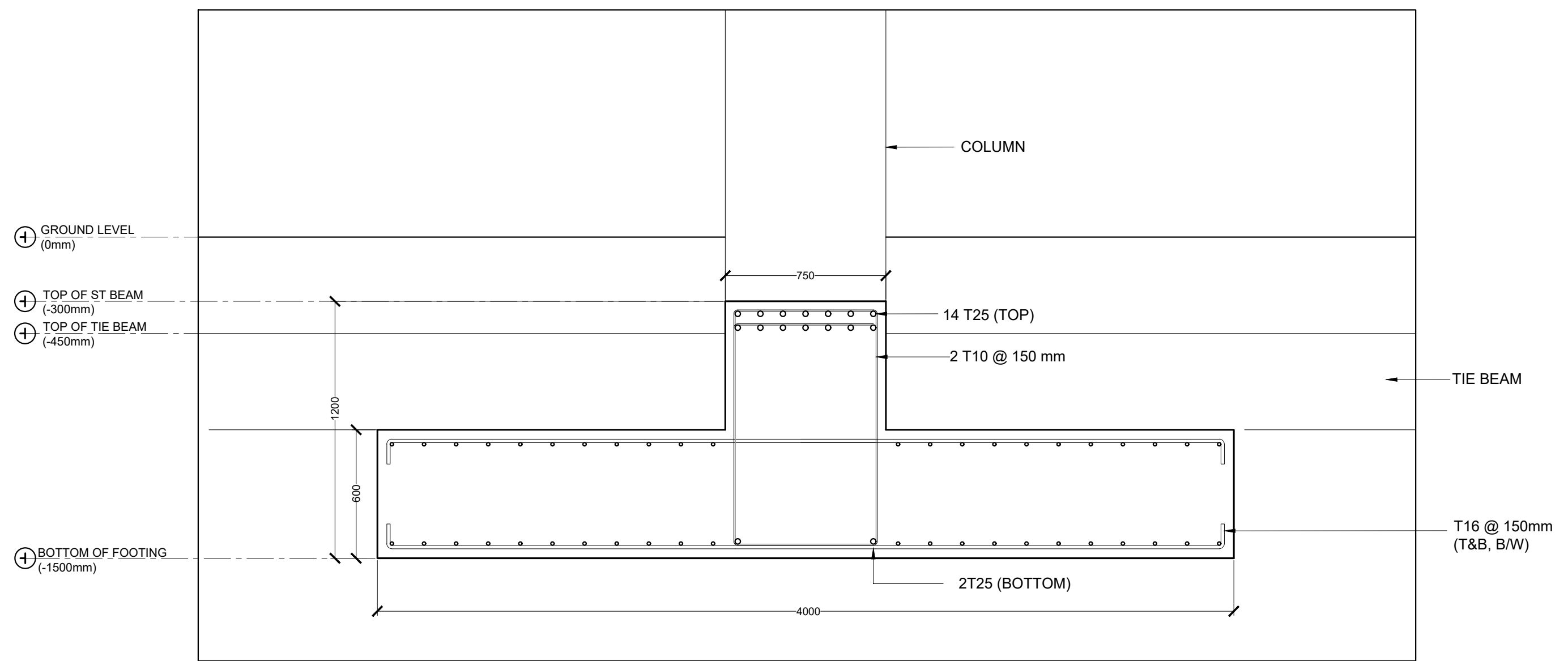
ST3 (INTERIOR SUPPORTS)



ST3 (MID-SPAN & EXTERIOR SUPPORTS)



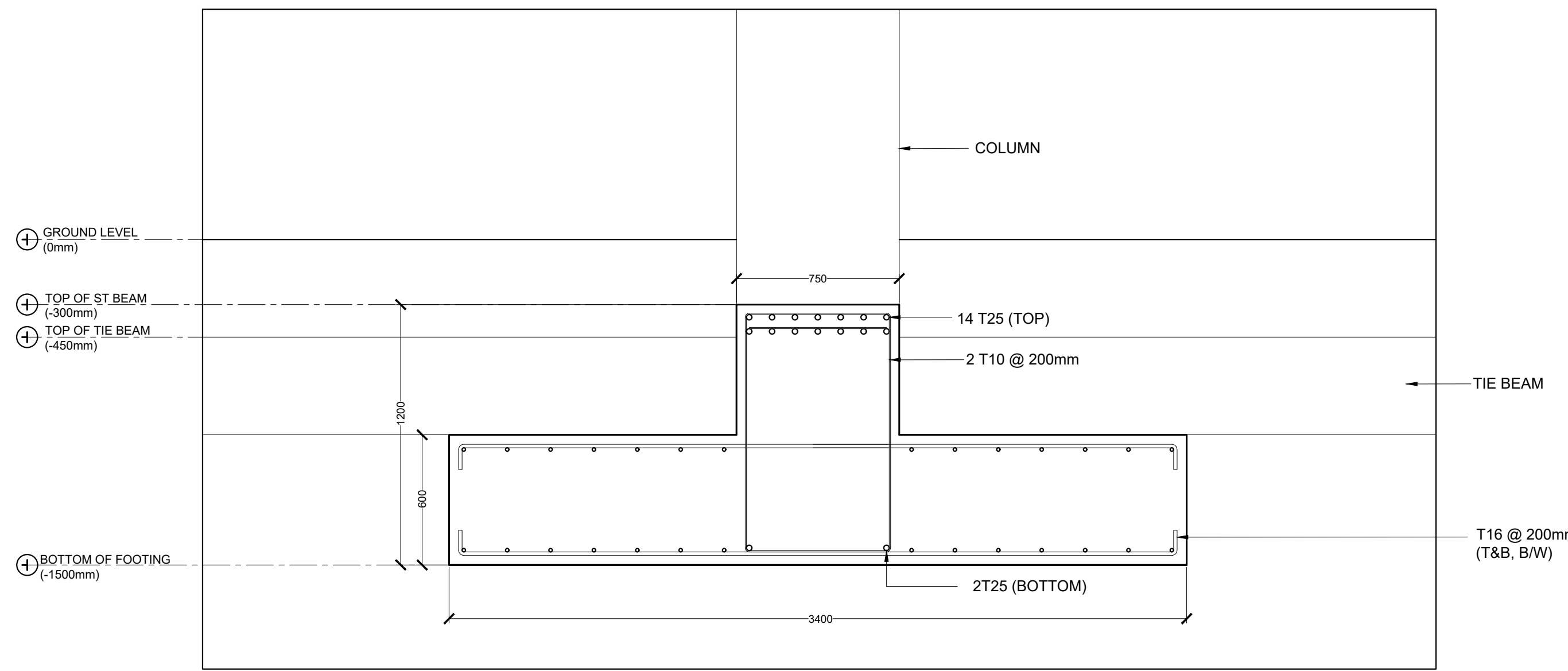
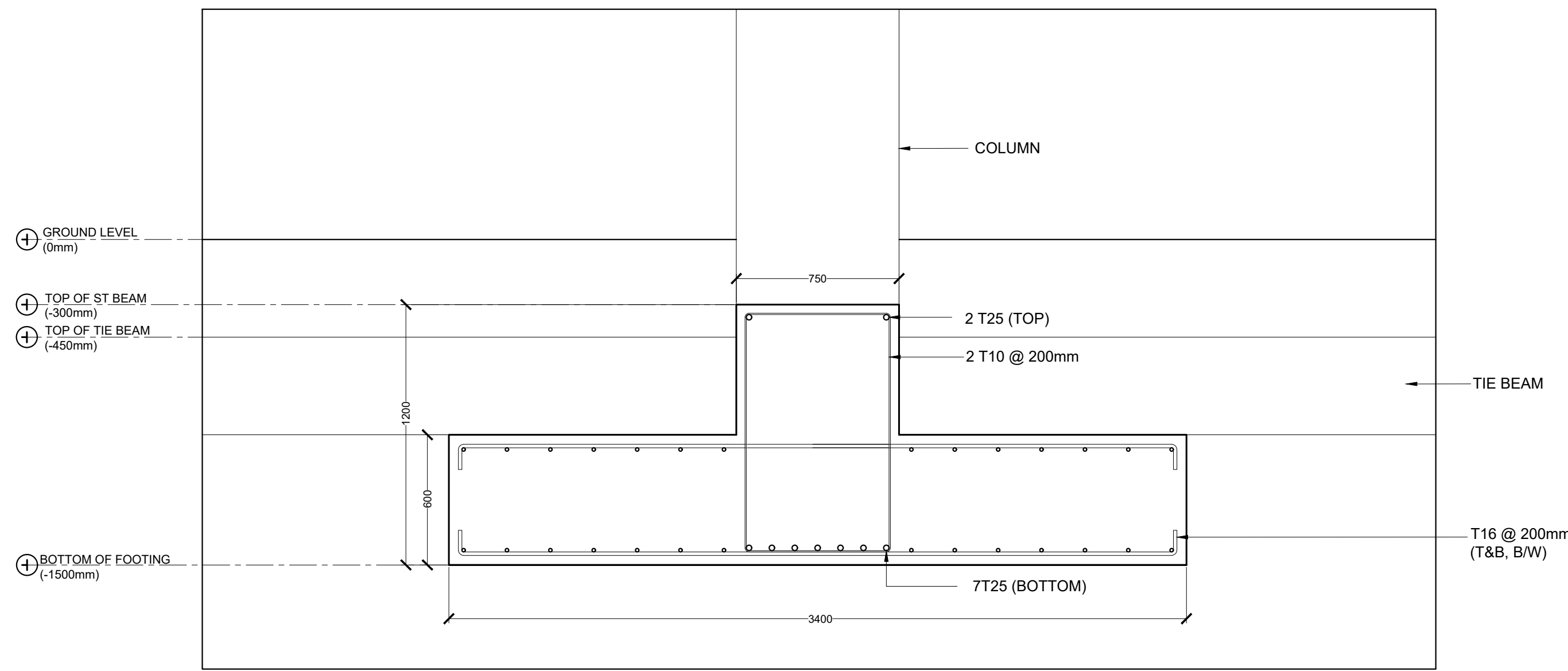
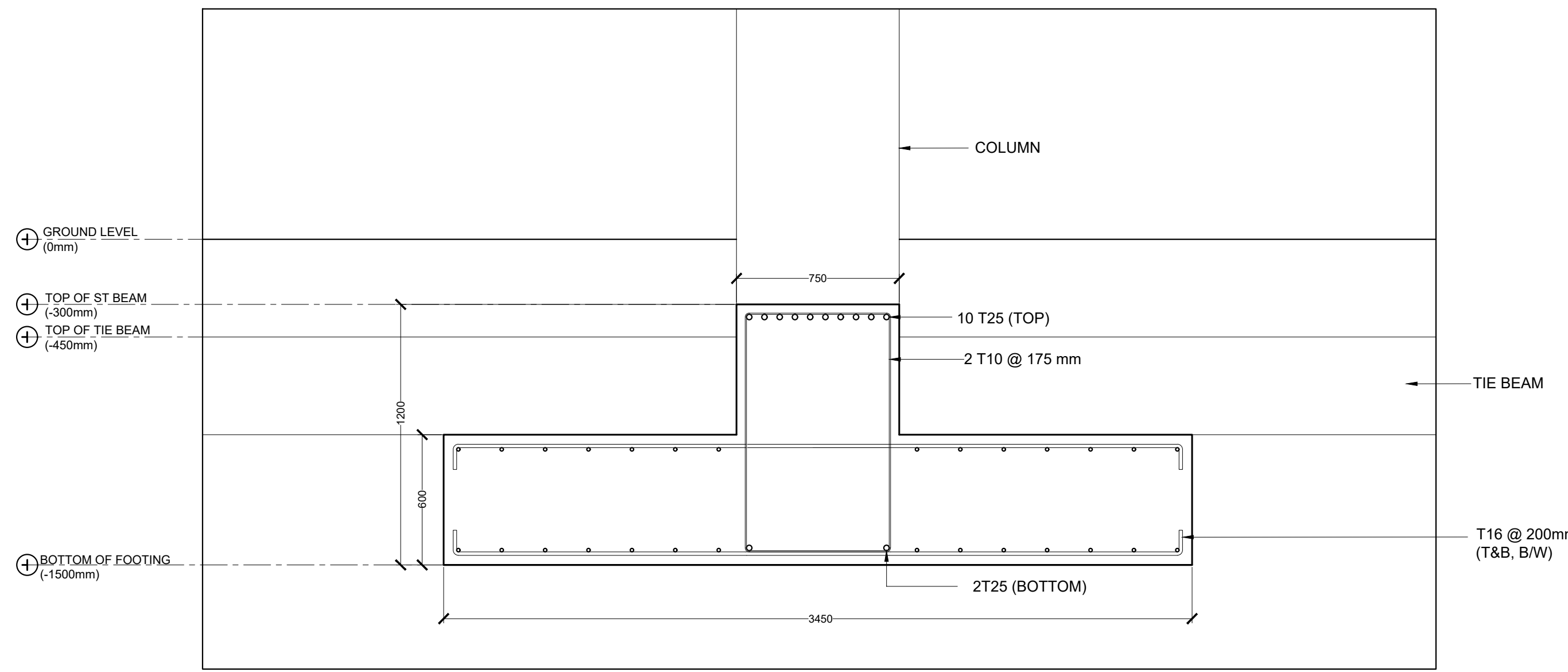
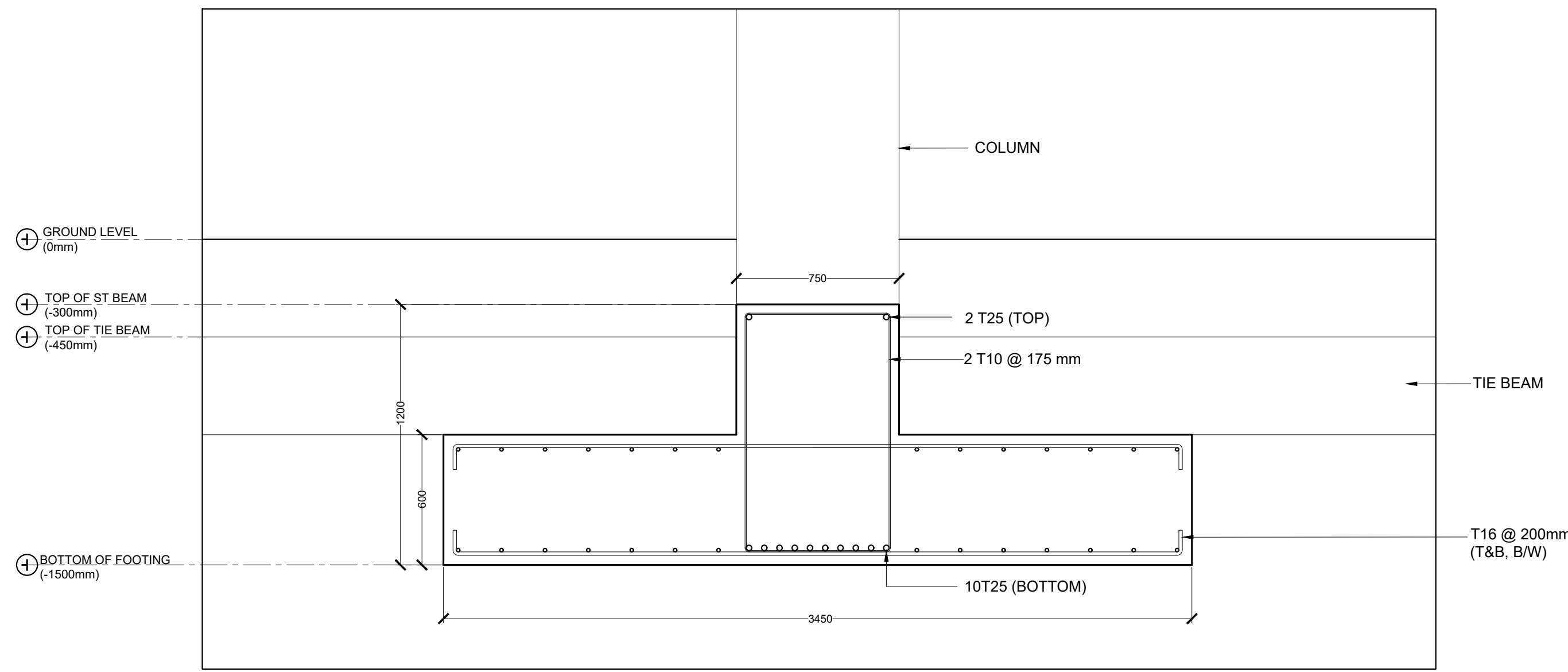
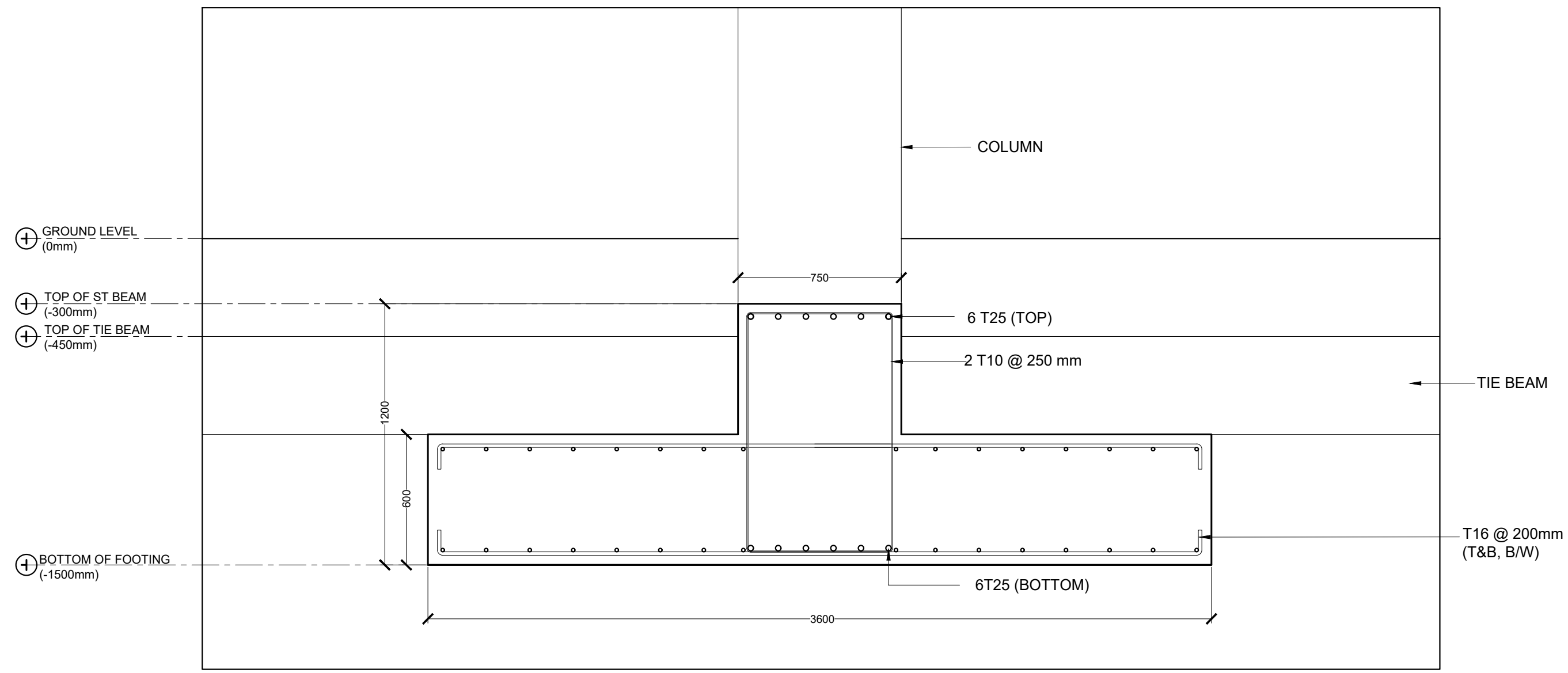
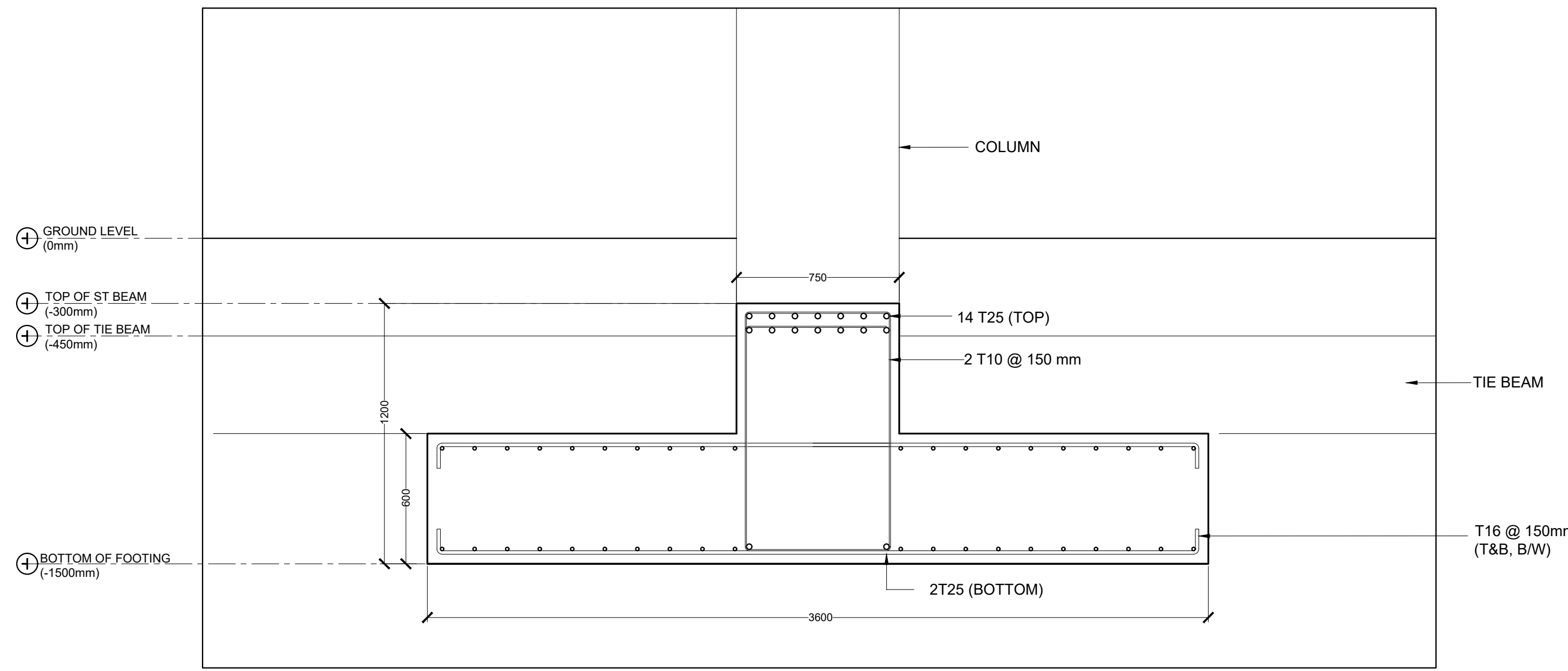
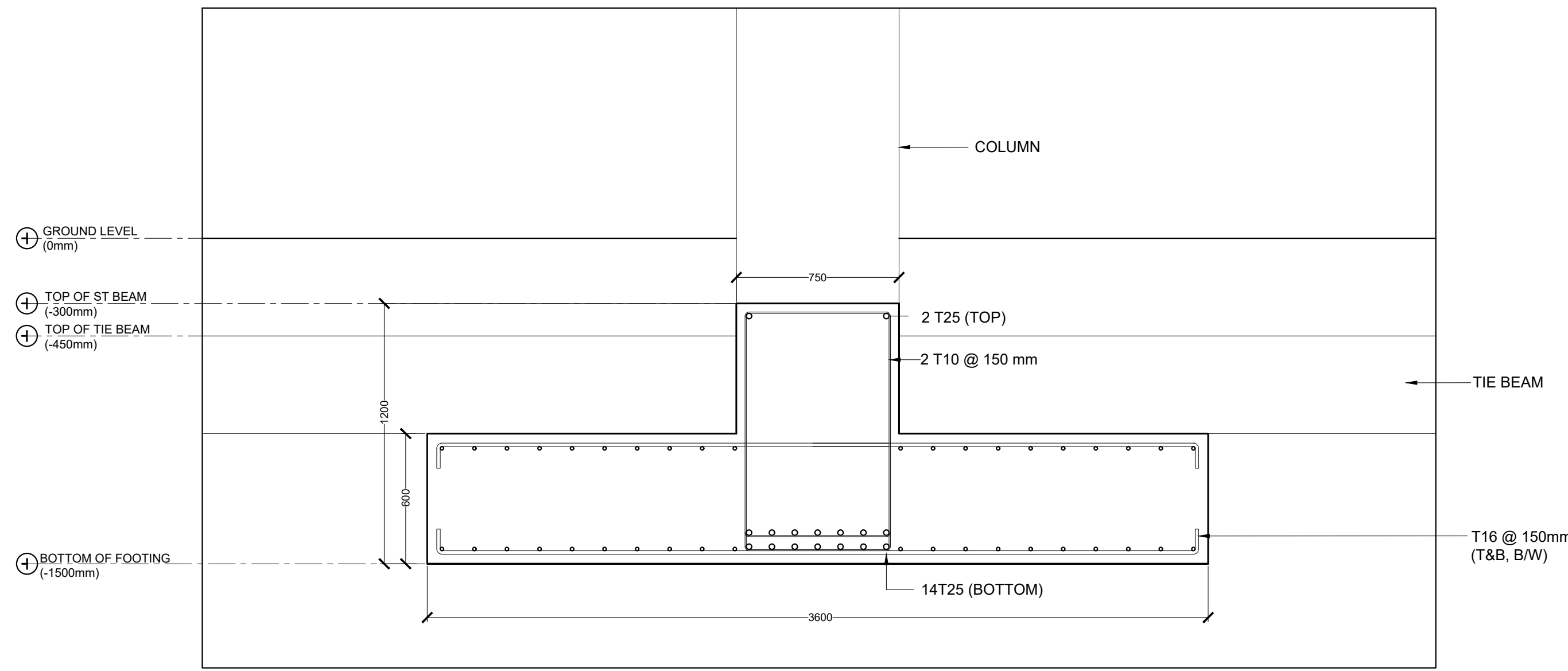
ST4 (INTERIOR SUPPORTS)



ST4 (MID-SPAN & EXTERIOR SUPPORTS)

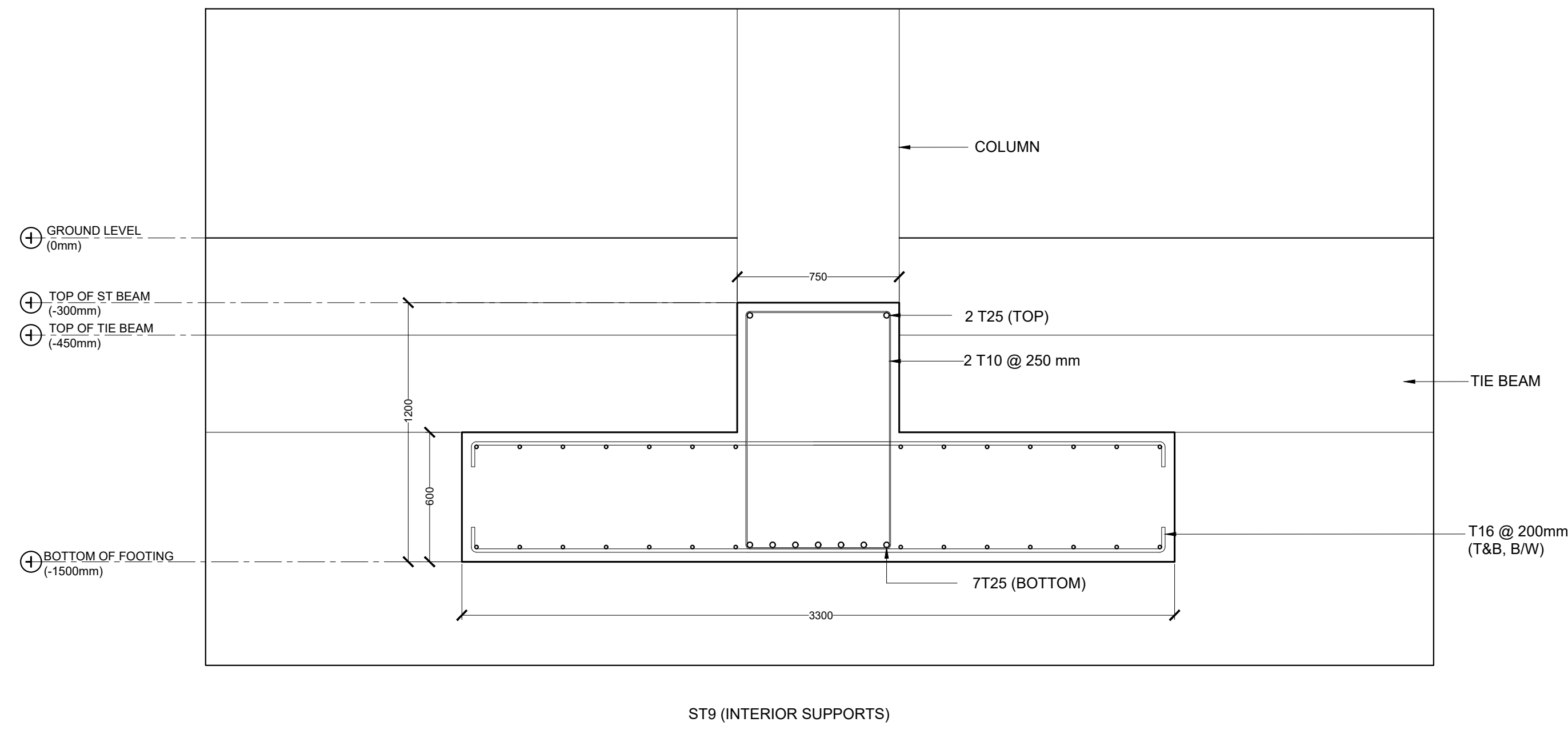
STRIP FOOTING DETAILS

SCALE 1:20
0 1 2 3 4 5 METERS

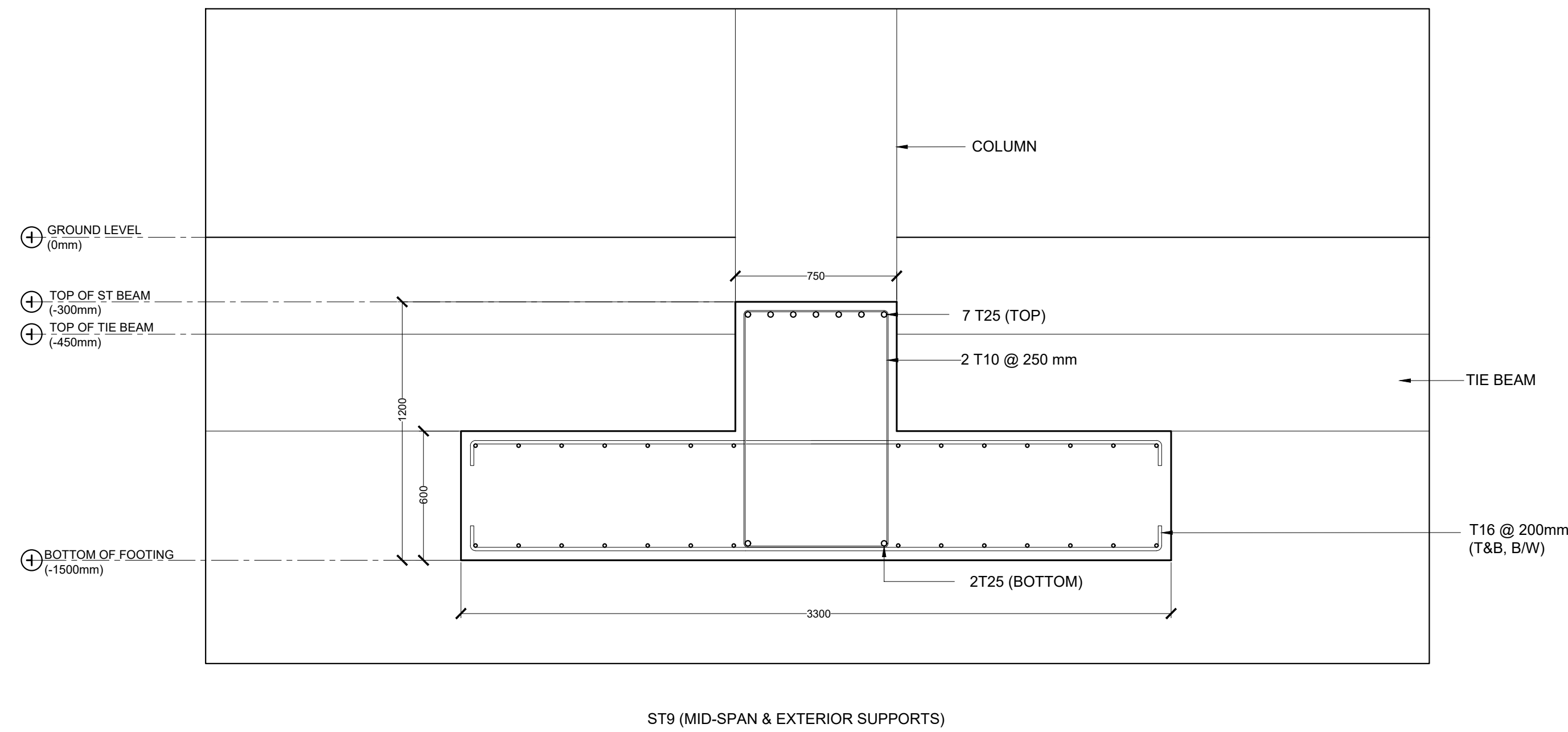


| | |
|---------------------|-----------------------|
| PROJECT INFORMATION | |
| PROJECT NAME | STRIP FOOTING DETAILS |
| CLIENT | STRIP FOOTING DETAILS |
| DESIGNER | STRIP FOOTING DETAILS |
| DATE | STRIP FOOTING DETAILS |
| REVISIONS | |
| NO. | DESCRIPTION |
| 1 | STRIP FOOTING DETAILS |
| 2 | STRIP FOOTING DETAILS |
| 3 | STRIP FOOTING DETAILS |
| 4 | STRIP FOOTING DETAILS |
| 5 | STRIP FOOTING DETAILS |
| 6 | STRIP FOOTING DETAILS |
| 7 | STRIP FOOTING DETAILS |
| 8 | STRIP FOOTING DETAILS |
| 9 | STRIP FOOTING DETAILS |
| 10 | STRIP FOOTING DETAILS |
| 11 | STRIP FOOTING DETAILS |
| 12 | STRIP FOOTING DETAILS |
| 13 | STRIP FOOTING DETAILS |
| 14 | STRIP FOOTING DETAILS |
| 15 | STRIP FOOTING DETAILS |
| 16 | STRIP FOOTING DETAILS |
| 17 | STRIP FOOTING DETAILS |
| 18 | STRIP FOOTING DETAILS |
| 19 | STRIP FOOTING DETAILS |
| 20 | STRIP FOOTING DETAILS |
| 21 | STRIP FOOTING DETAILS |
| 22 | STRIP FOOTING DETAILS |
| 23 | STRIP FOOTING DETAILS |
| 24 | STRIP FOOTING DETAILS |
| 25 | STRIP FOOTING DETAILS |
| 26 | STRIP FOOTING DETAILS |
| 27 | STRIP FOOTING DETAILS |
| 28 | STRIP FOOTING DETAILS |
| 29 | STRIP FOOTING DETAILS |
| 30 | STRIP FOOTING DETAILS |
| 31 | STRIP FOOTING DETAILS |
| 32 | STRIP FOOTING DETAILS |
| 33 | STRIP FOOTING DETAILS |
| 34 | STRIP FOOTING DETAILS |
| 35 | STRIP FOOTING DETAILS |
| 36 | STRIP FOOTING DETAILS |
| 37 | STRIP FOOTING DETAILS |
| 38 | STRIP FOOTING DETAILS |
| 39 | STRIP FOOTING DETAILS |
| 40 | STRIP FOOTING DETAILS |
| 41 | STRIP FOOTING DETAILS |
| 42 | STRIP FOOTING DETAILS |
| 43 | STRIP FOOTING DETAILS |
| 44 | STRIP FOOTING DETAILS |
| 45 | STRIP FOOTING DETAILS |
| 46 | STRIP FOOTING DETAILS |
| 47 | STRIP FOOTING DETAILS |
| 48 | STRIP FOOTING DETAILS |
| 49 | STRIP FOOTING DETAILS |
| 50 | STRIP FOOTING DETAILS |
| 51 | STRIP FOOTING DETAILS |
| 52 | STRIP FOOTING DETAILS |
| 53 | STRIP FOOTING DETAILS |
| 54 | STRIP FOOTING DETAILS |
| 55 | STRIP FOOTING DETAILS |
| 56 | STRIP FOOTING DETAILS |
| 57 | STRIP FOOTING DETAILS |
| 58 | STRIP FOOTING DETAILS |
| 59 | STRIP FOOTING DETAILS |
| 60 | STRIP FOOTING DETAILS |
| 61 | STRIP FOOTING DETAILS |
| 62 | STRIP FOOTING DETAILS |
| 63 | STRIP FOOTING DETAILS |
| 64 | STRIP FOOTING DETAILS |
| 65 | STRIP FOOTING DETAILS |
| 66 | STRIP FOOTING DETAILS |
| 67 | STRIP FOOTING DETAILS |
| 68 | STRIP FOOTING DETAILS |
| 69 | STRIP FOOTING DETAILS |
| 70 | STRIP FOOTING DETAILS |
| 71 | STRIP FOOTING DETAILS |
| 72 | STRIP FOOTING DETAILS |
| 73 | STRIP FOOTING DETAILS |
| 74 | STRIP FOOTING DETAILS |
| 75 | STRIP FOOTING DETAILS |
| 76 | STRIP FOOTING DETAILS |
| 77 | STRIP FOOTING DETAILS |
| 78 | STRIP FOOTING DETAILS |
| 79 | STRIP FOOTING DETAILS |
| 80 | STRIP FOOTING DETAILS |
| 81 | STRIP FOOTING DETAILS |
| 82 | STRIP FOOTING DETAILS |
| 83 | STRIP FOOTING DETAILS |
| 84 | STRIP FOOTING DETAILS |
| 85 | STRIP FOOTING DETAILS |
| 86 | STRIP FOOTING DETAILS |
| 87 | STRIP FOOTING DETAILS |
| 88 | STRIP FOOTING DETAILS |
| 89 | STRIP FOOTING DETAILS |
| 90 | STRIP FOOTING DETAILS |
| 91 | STRIP FOOTING DETAILS |
| 92 | STRIP FOOTING DETAILS |
| 93 | STRIP FOOTING DETAILS |
| 94 | STRIP FOOTING DETAILS |
| 95 | STRIP FOOTING DETAILS |
| 96 | STRIP FOOTING DETAILS |
| 97 | STRIP FOOTING DETAILS |
| 98 | STRIP FOOTING DETAILS |
| 99 | STRIP FOOTING DETAILS |
| 100 | STRIP FOOTING DETAILS |

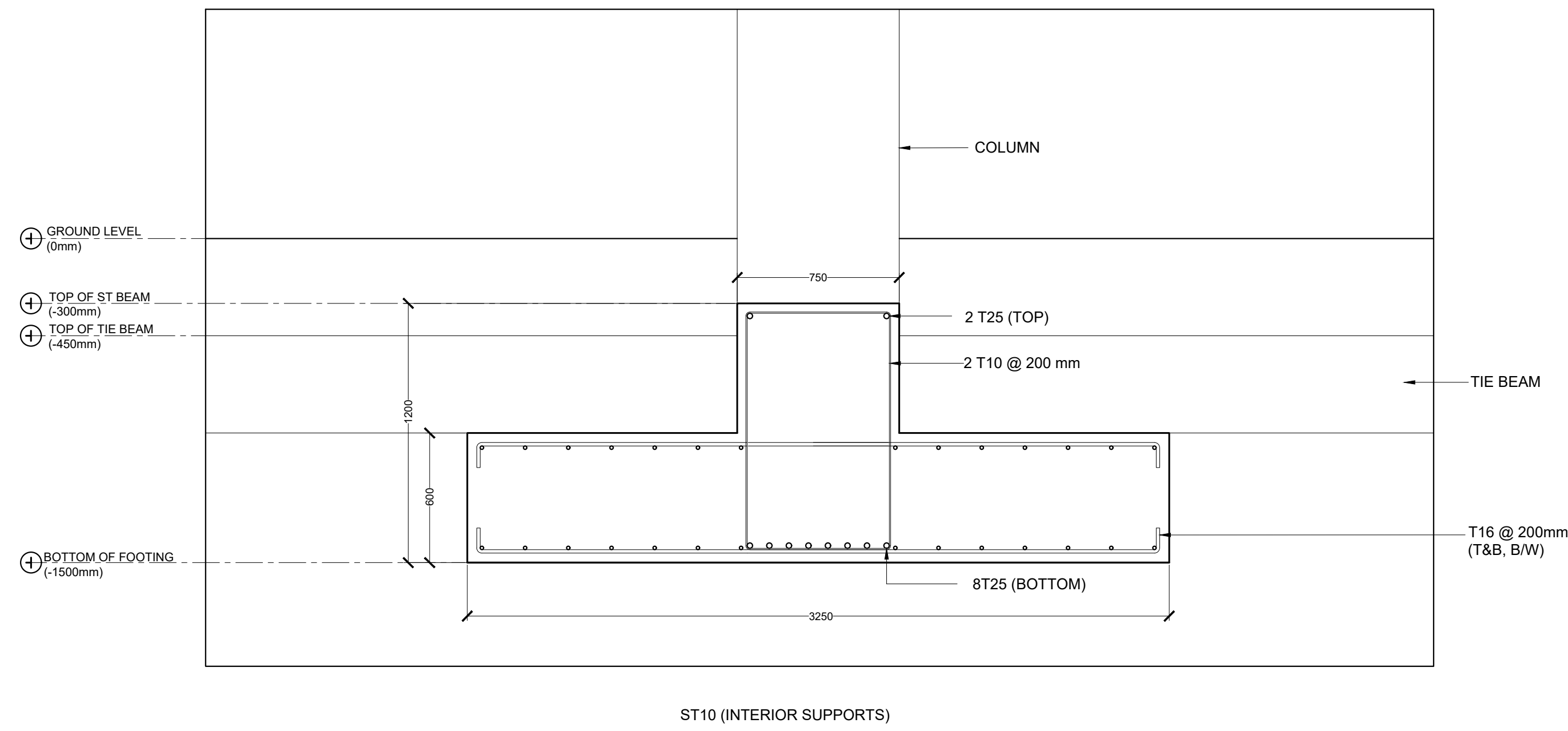
STRIP FOOTING DETAILS
SCALE 1:20
0 1 2 3 4 5 6 7 8 9 10 METERS



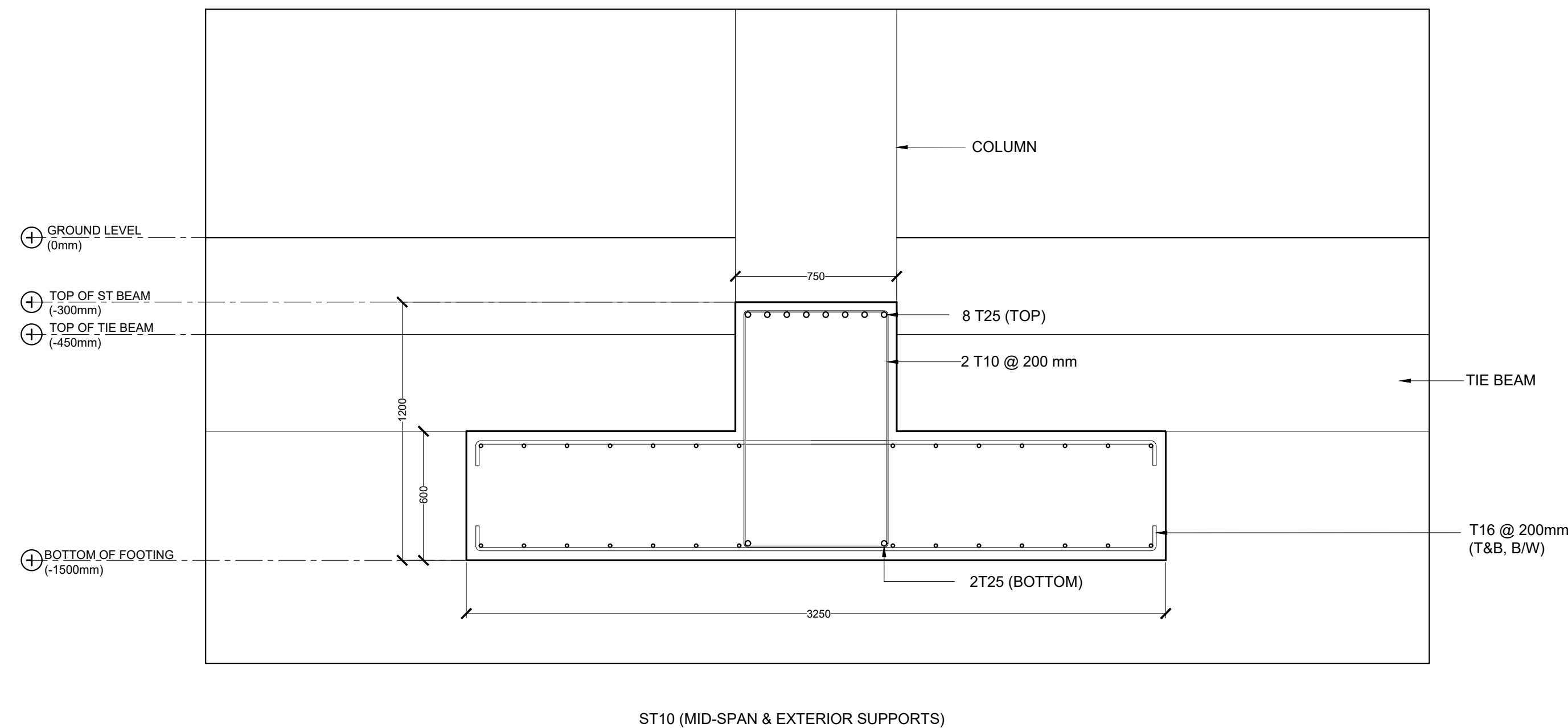
ST9 (INTERIOR SUPPORTS)



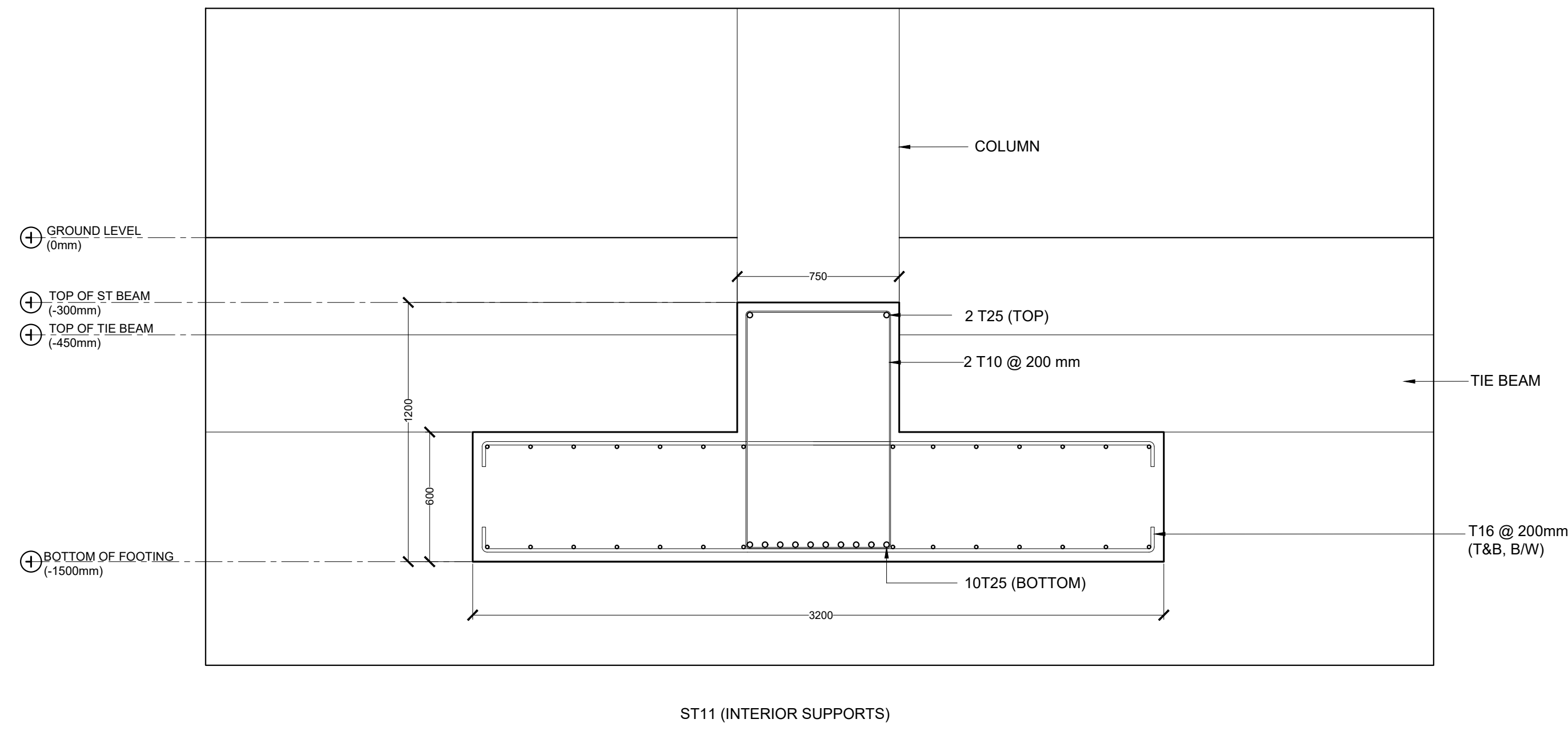
ST9 (MID-SPAN & EXTERIOR SUPPORTS)



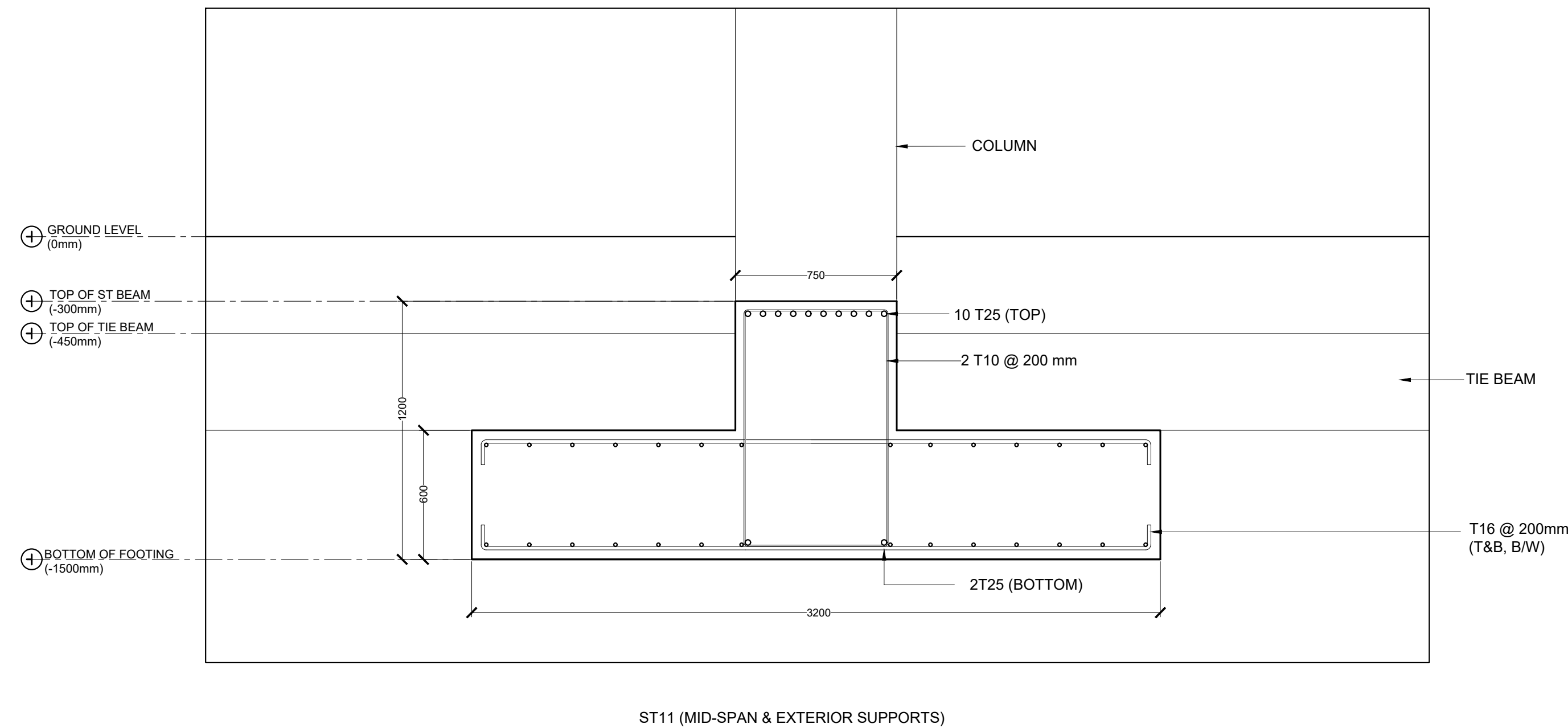
ST10 (INTERIOR SUPPORTS)



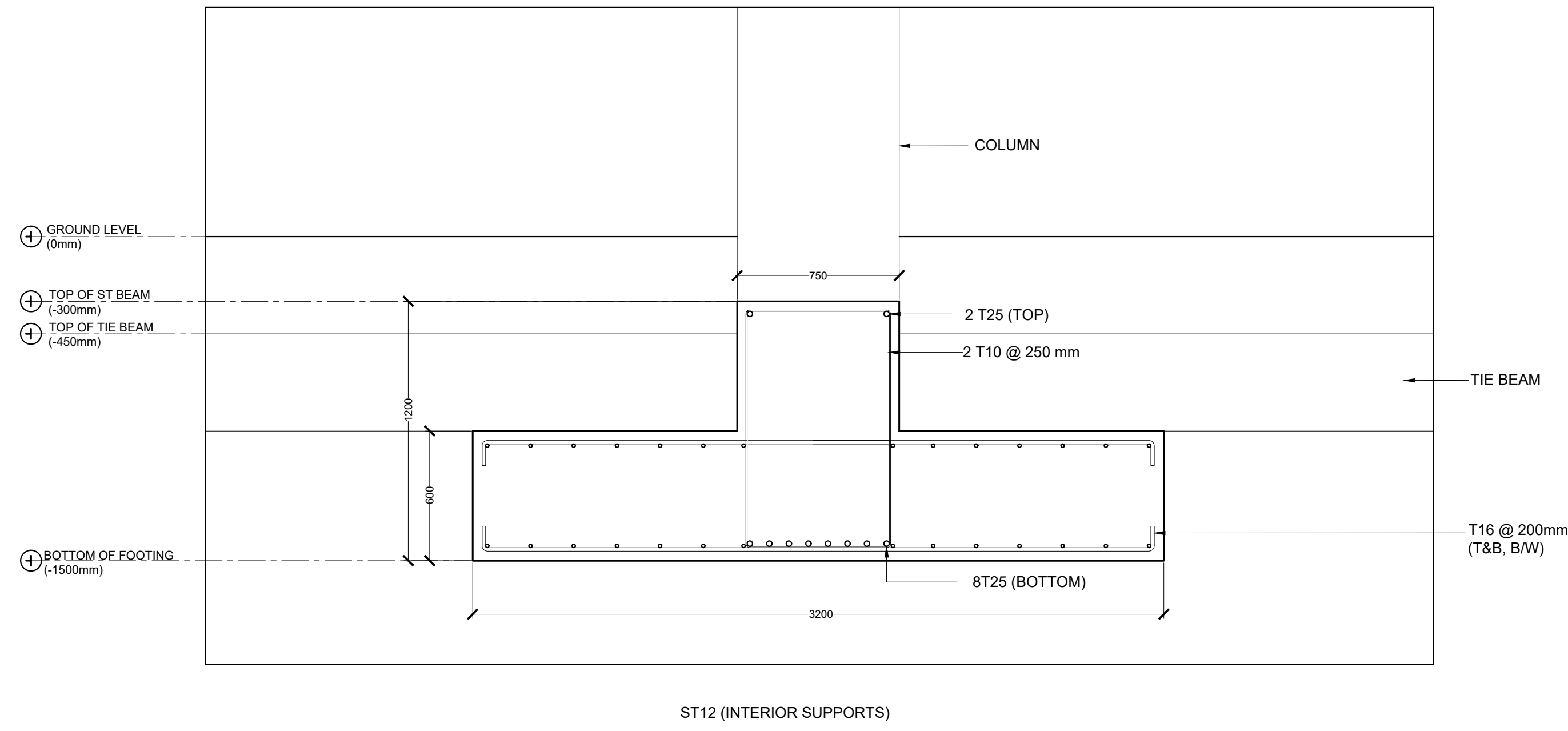
ST10 (MID-SPAN & EXTERIOR SUPPORTS)



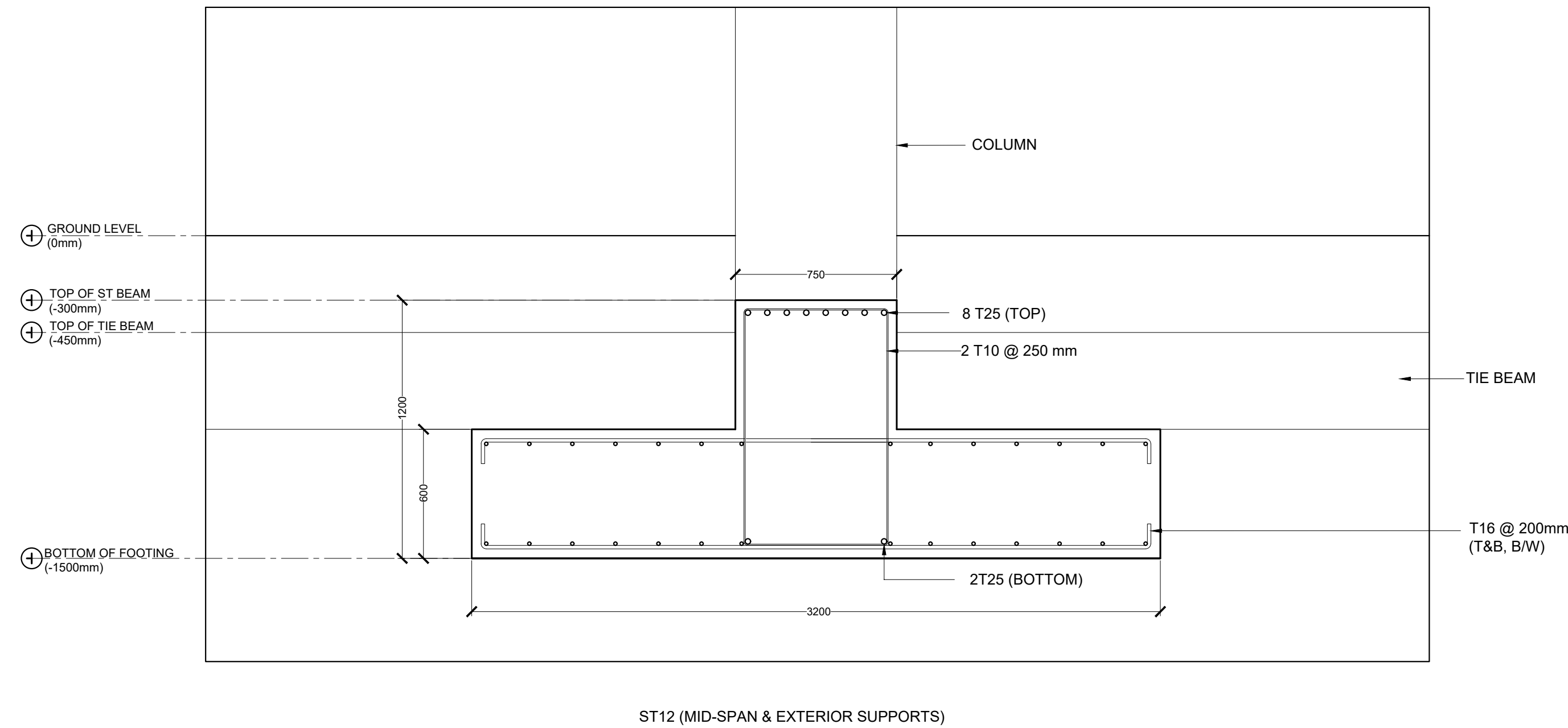
ST11 (INTERIOR SUPPORTS)



ST11 (MID-SPAN & EXTERIOR SUPPORTS)



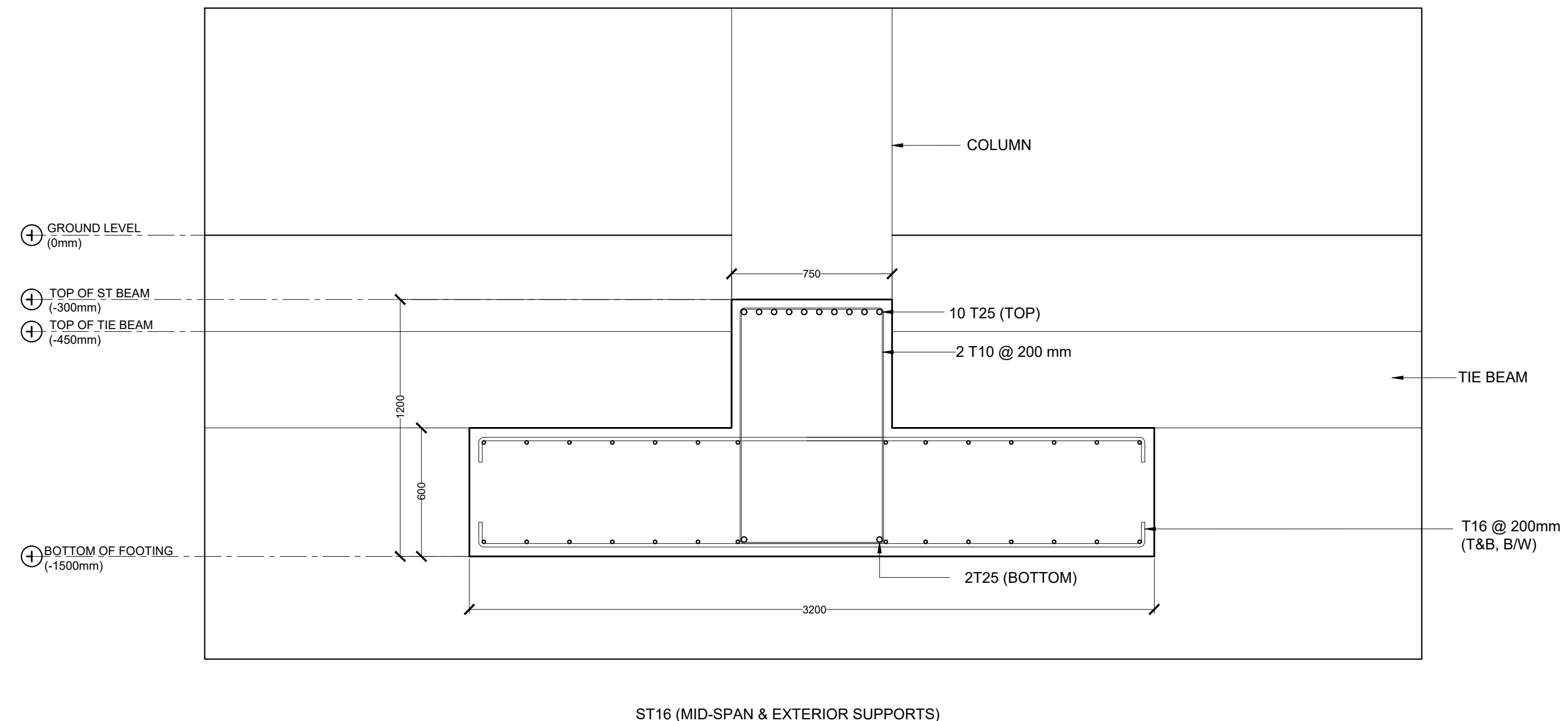
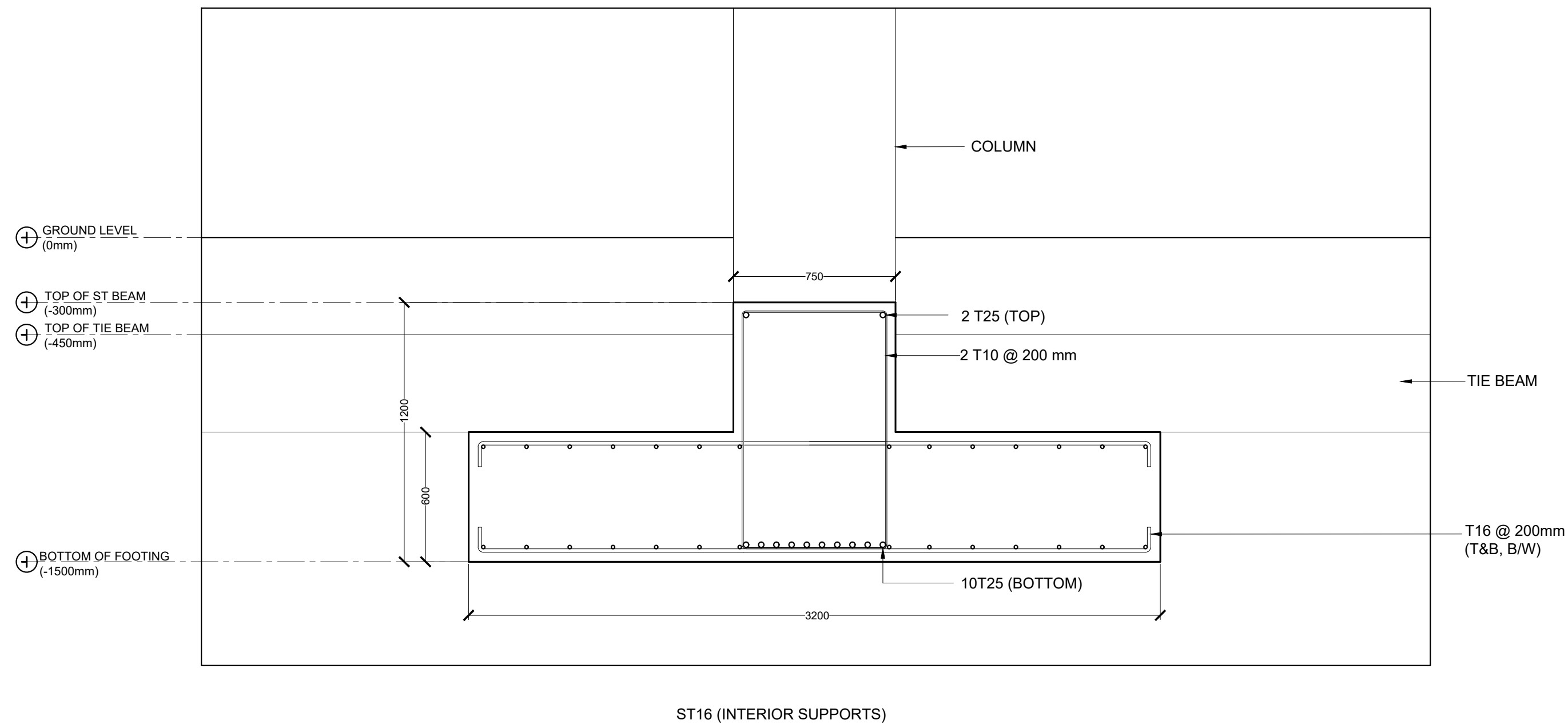
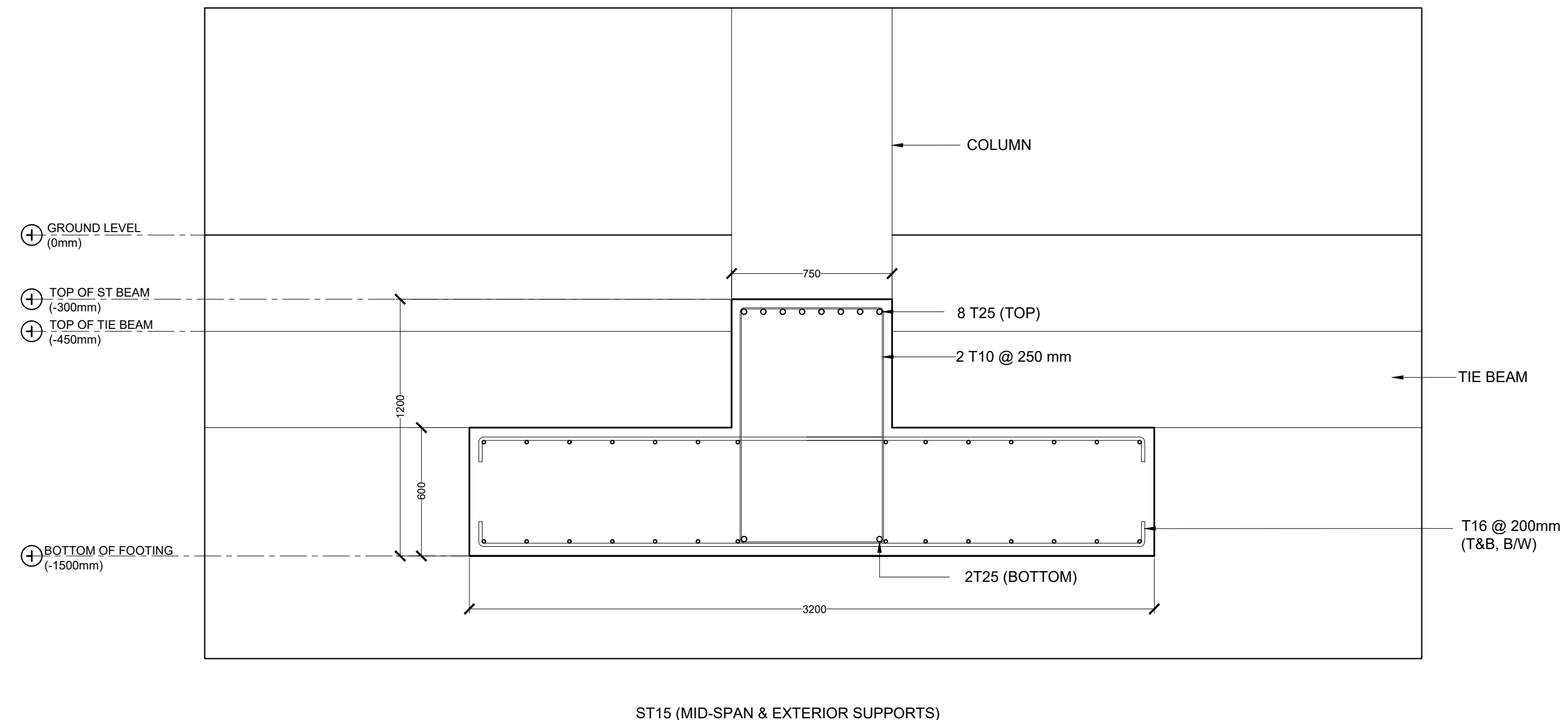
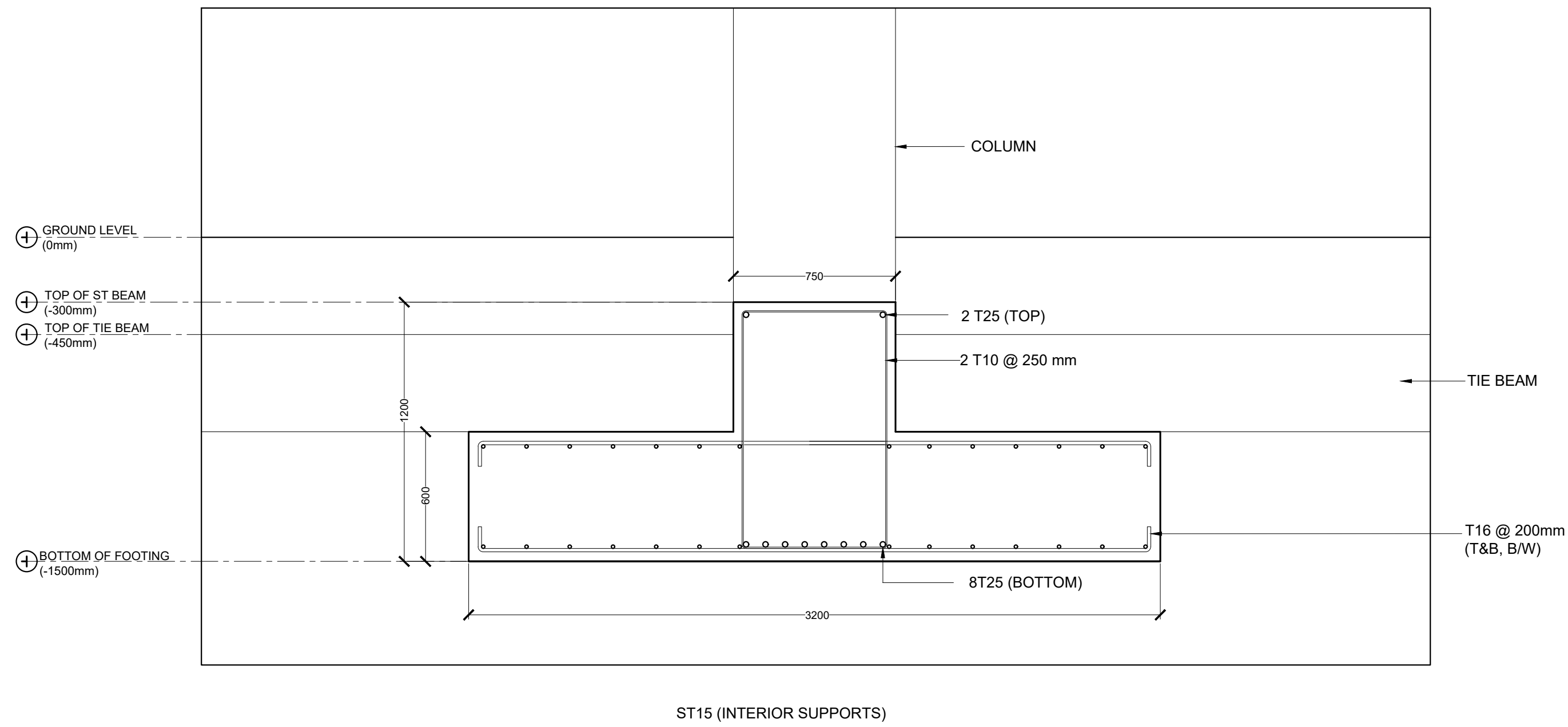
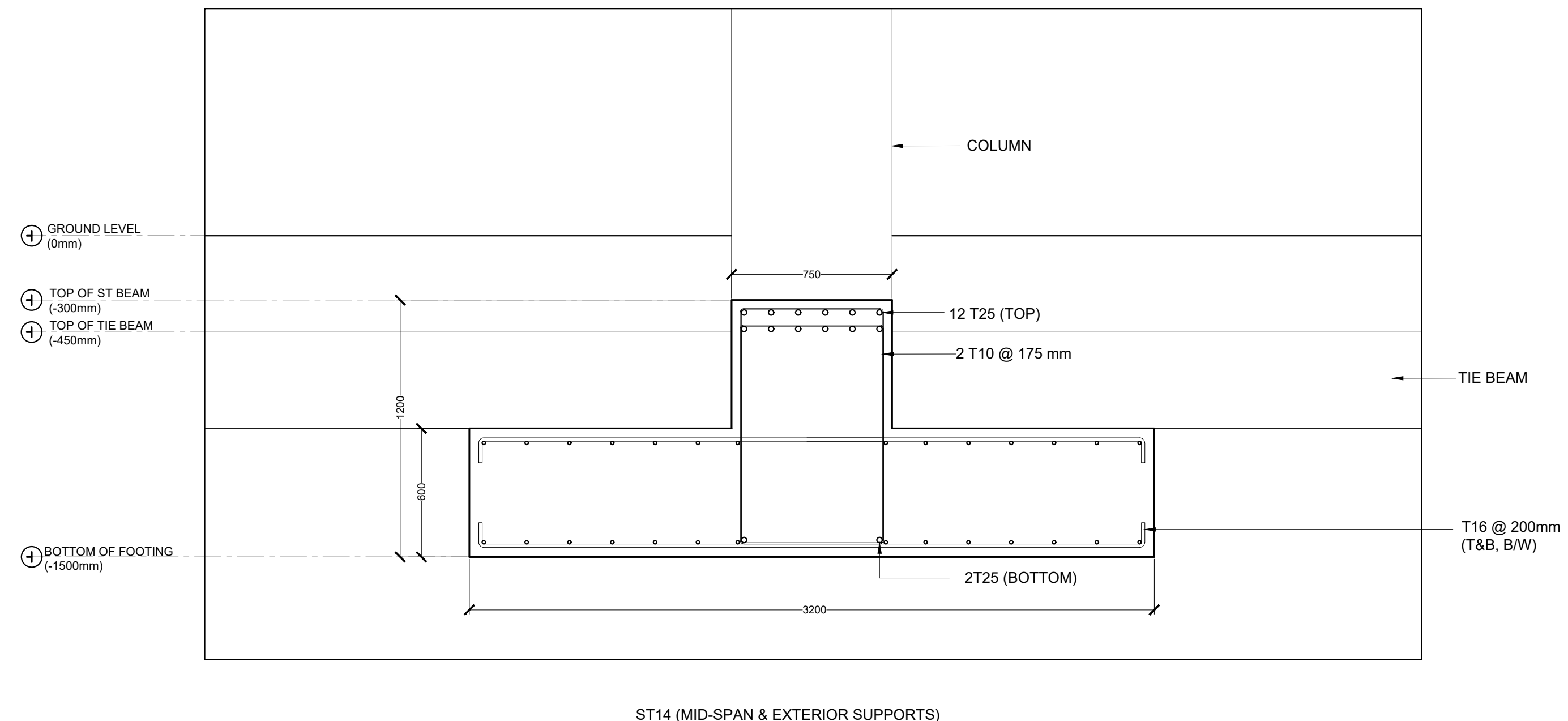
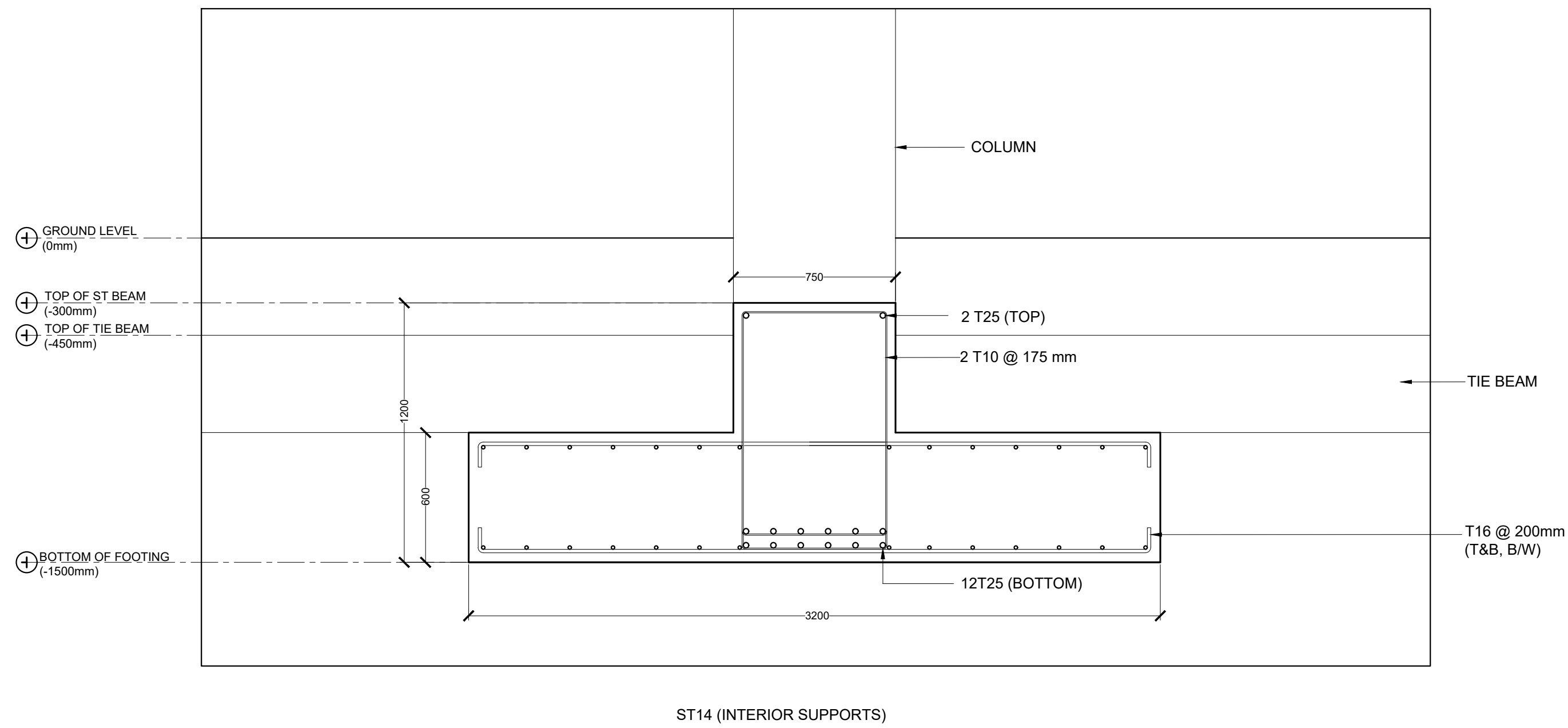
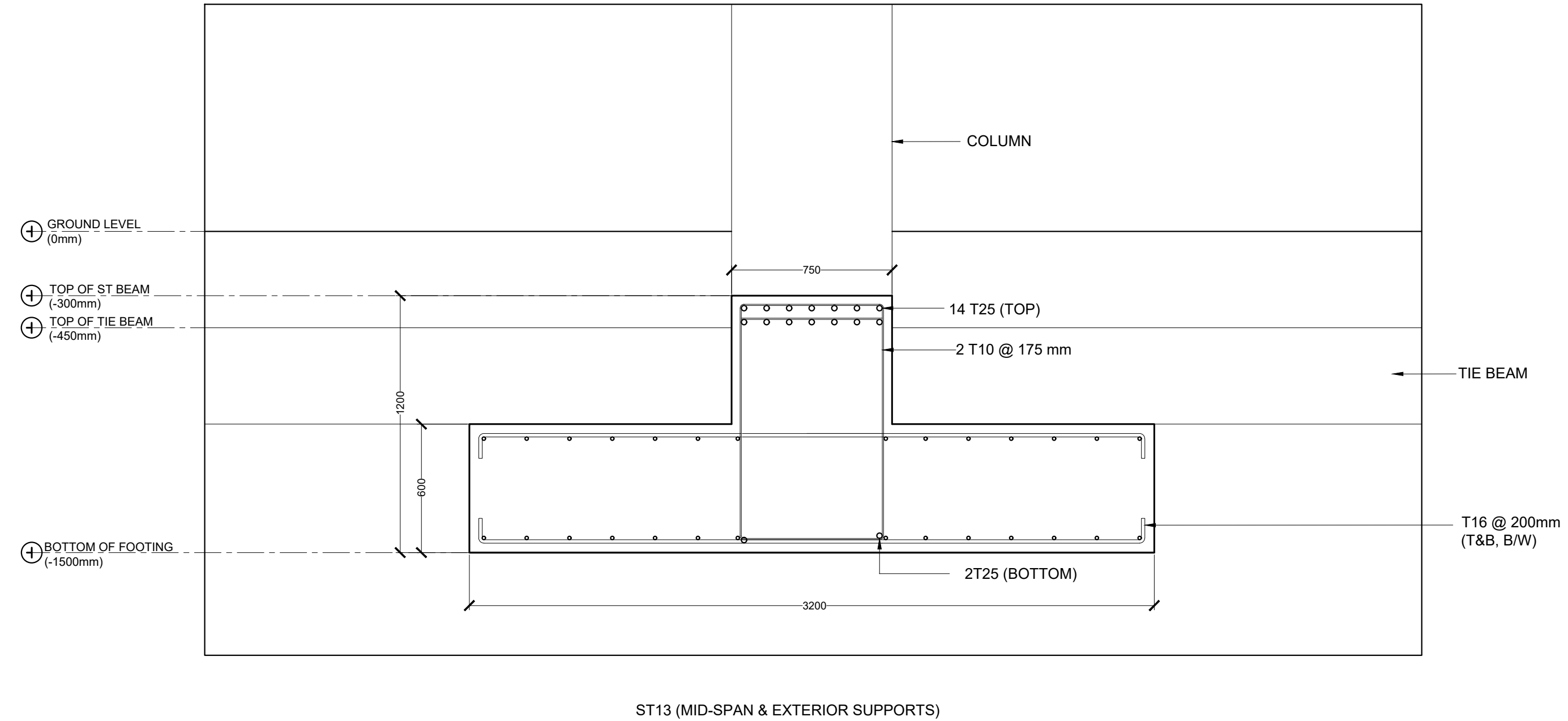
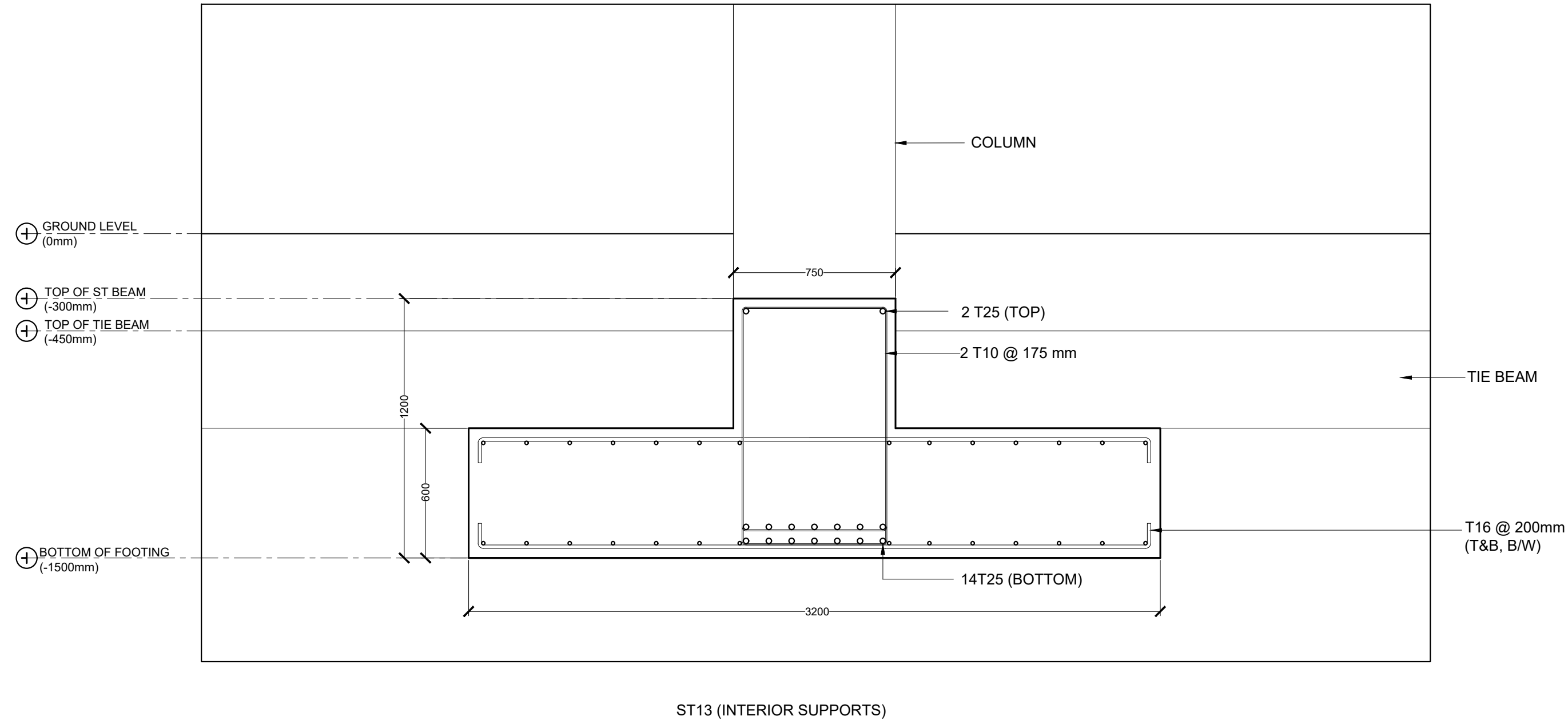
ST12 (INTERIOR SUPPORTS)



ST12 (MID-SPAN & EXTERIOR SUPPORTS)

STRIP FOOTING DETAILS

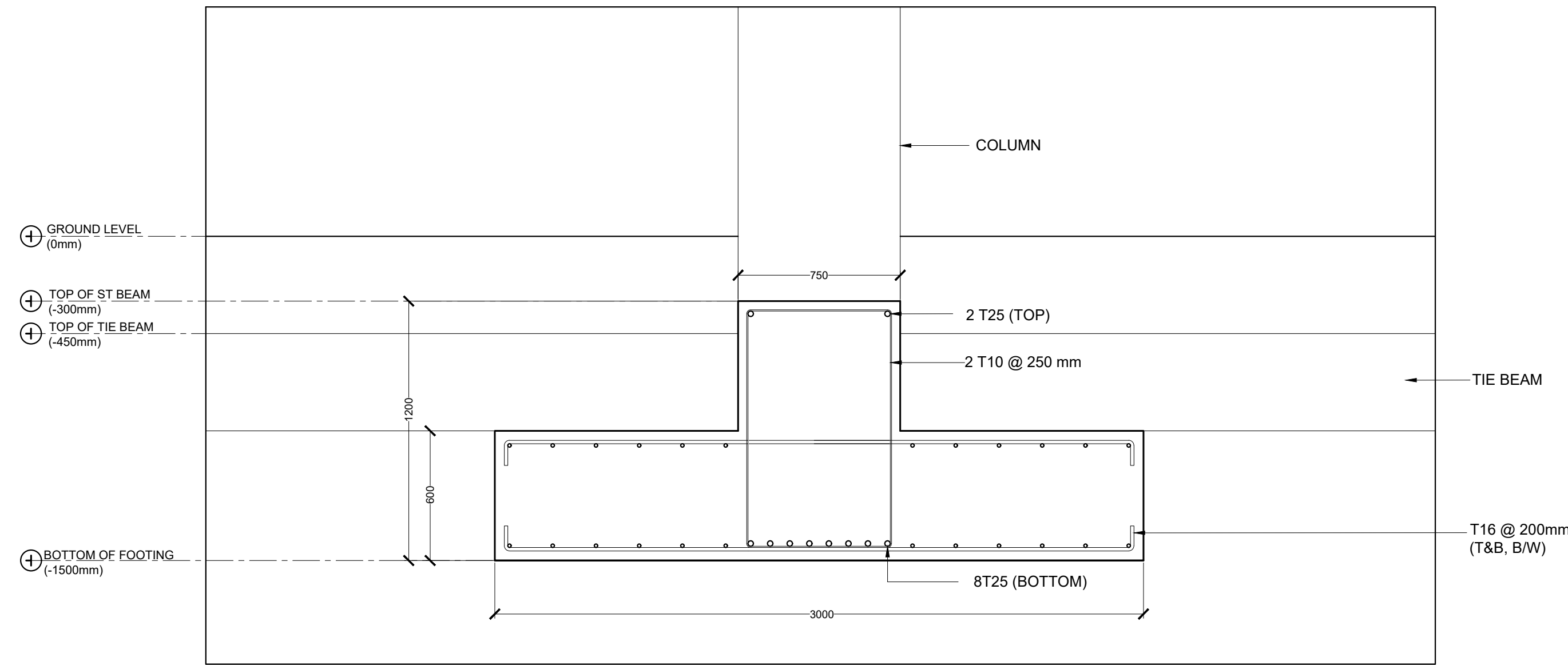
SCALE 1:20
1m
0.5m
0.25m



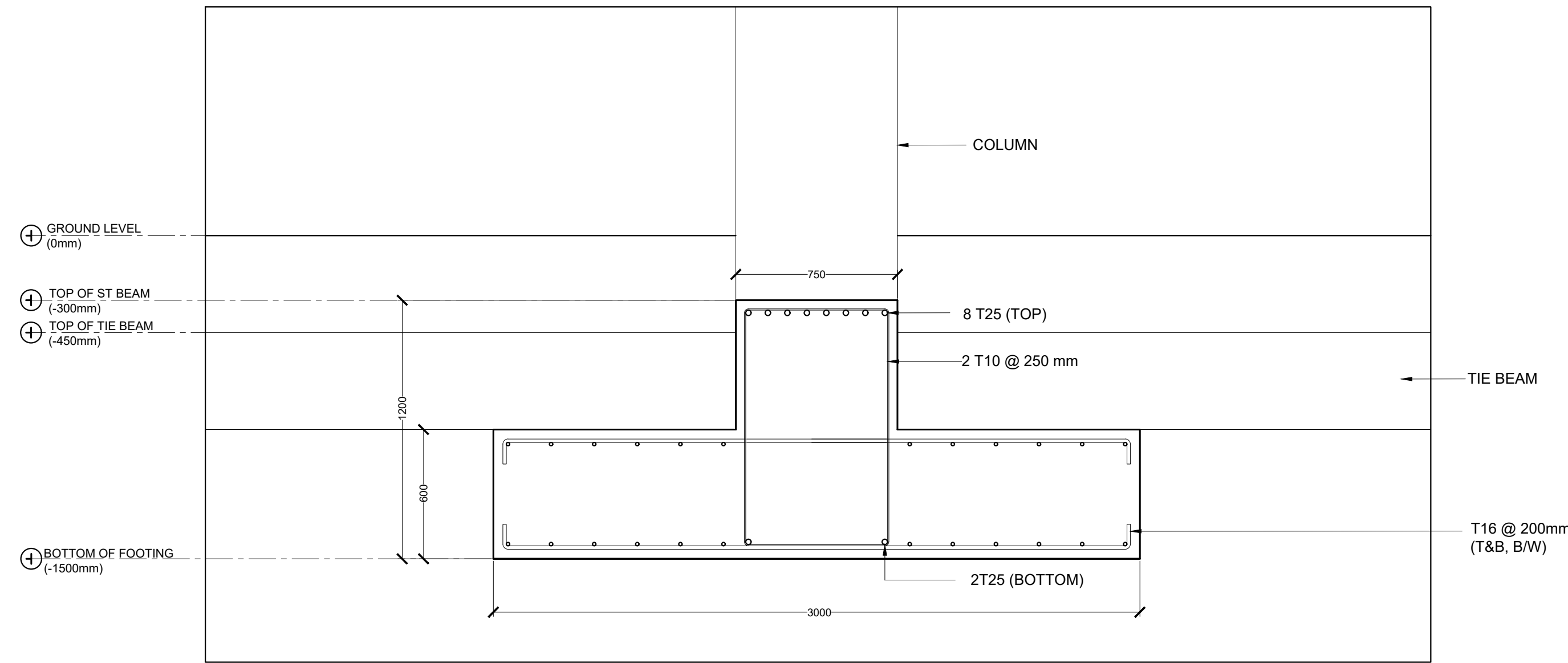
STRIP FOOTING DETAILS

SCALE 1:25

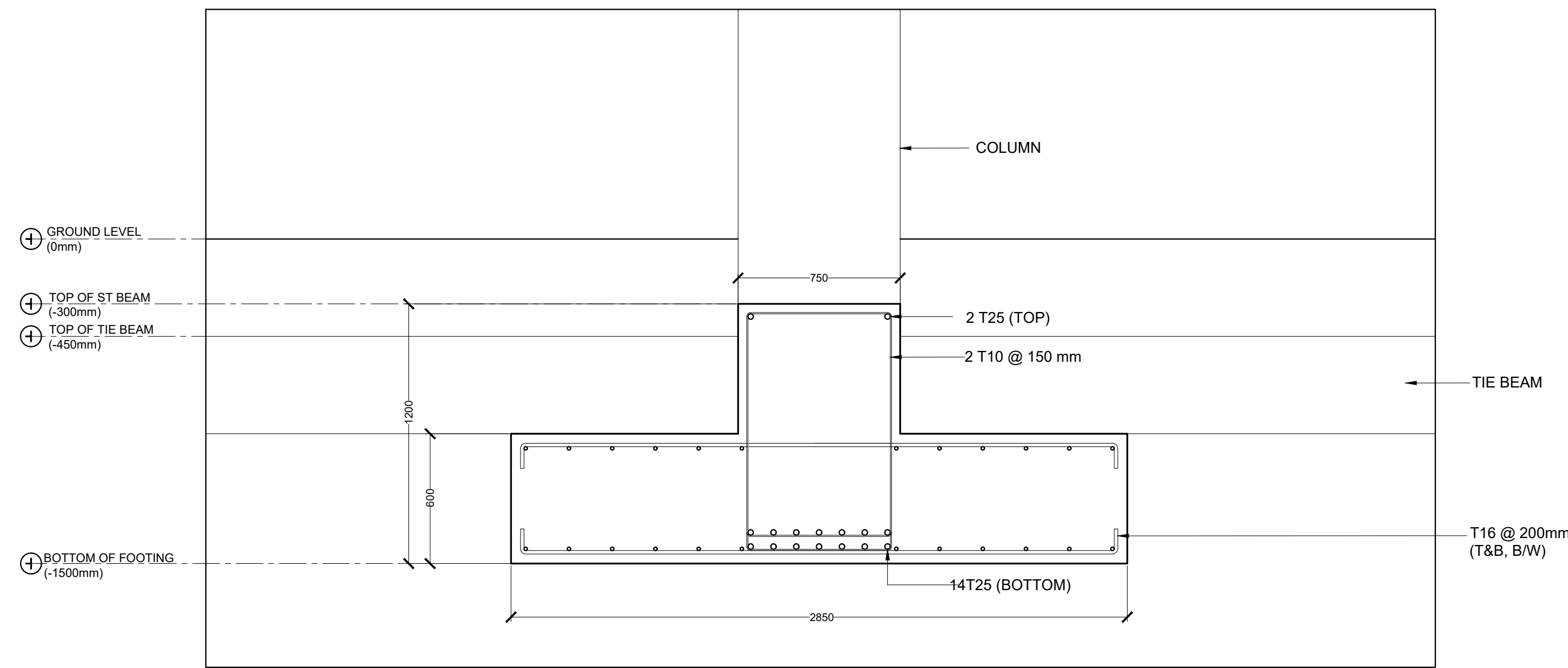
0 1 2 3 4 METERS



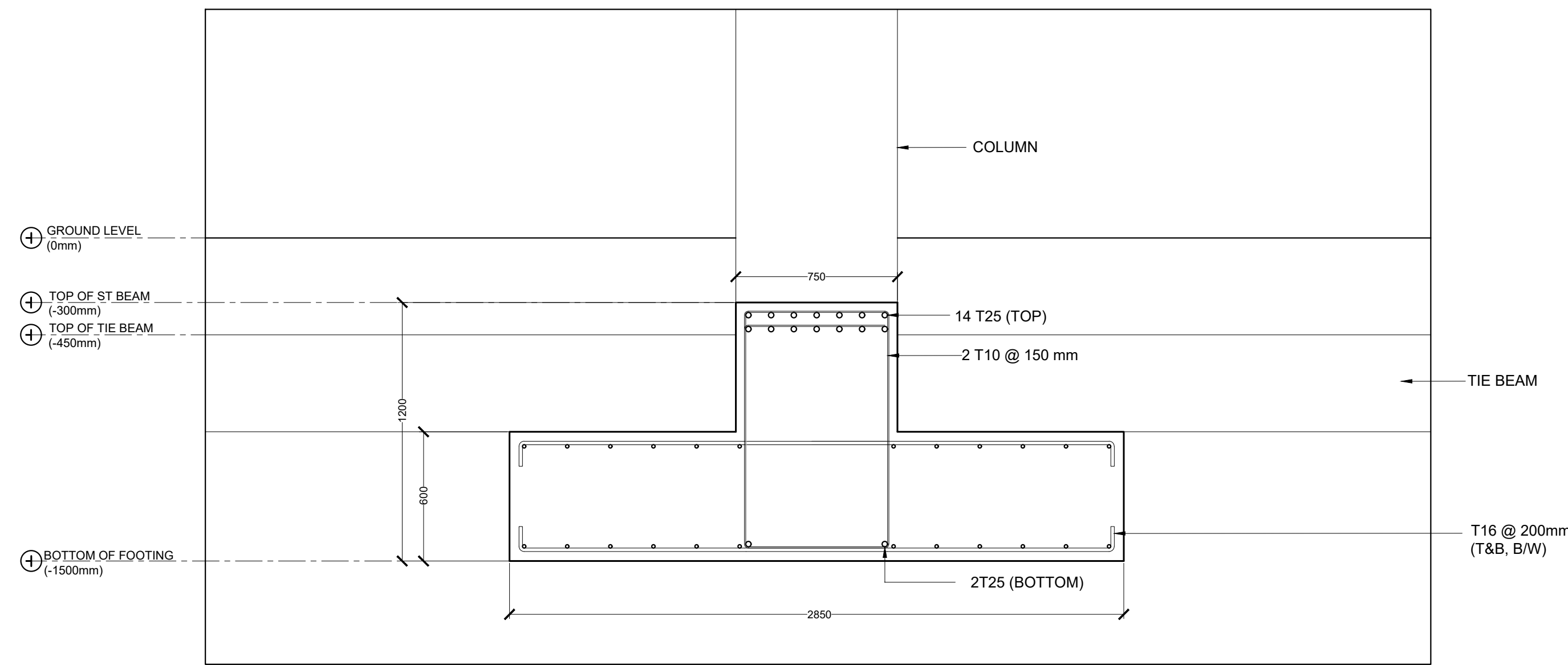
ST17 (INTERIOR SUPPORTS)



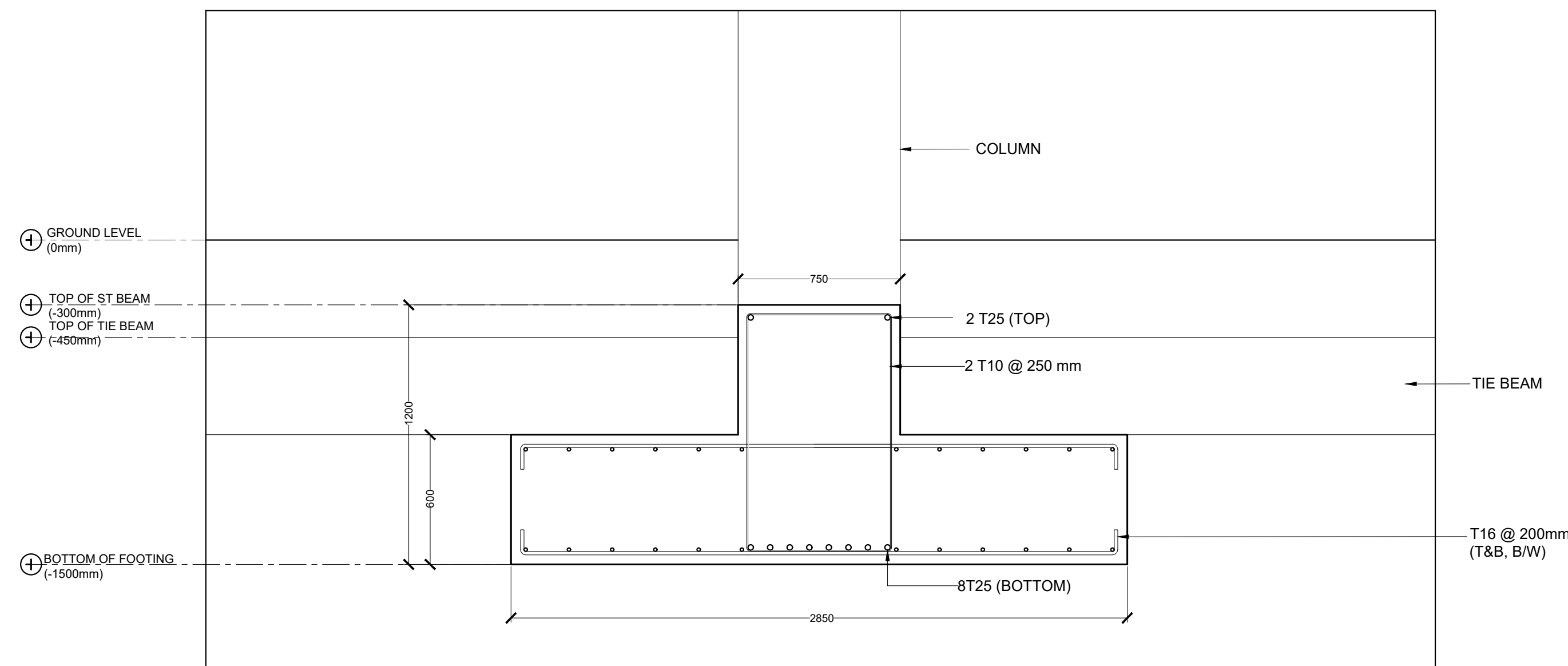
ST17 (MID-SPAN & EXTERIOR SUPPORTS)



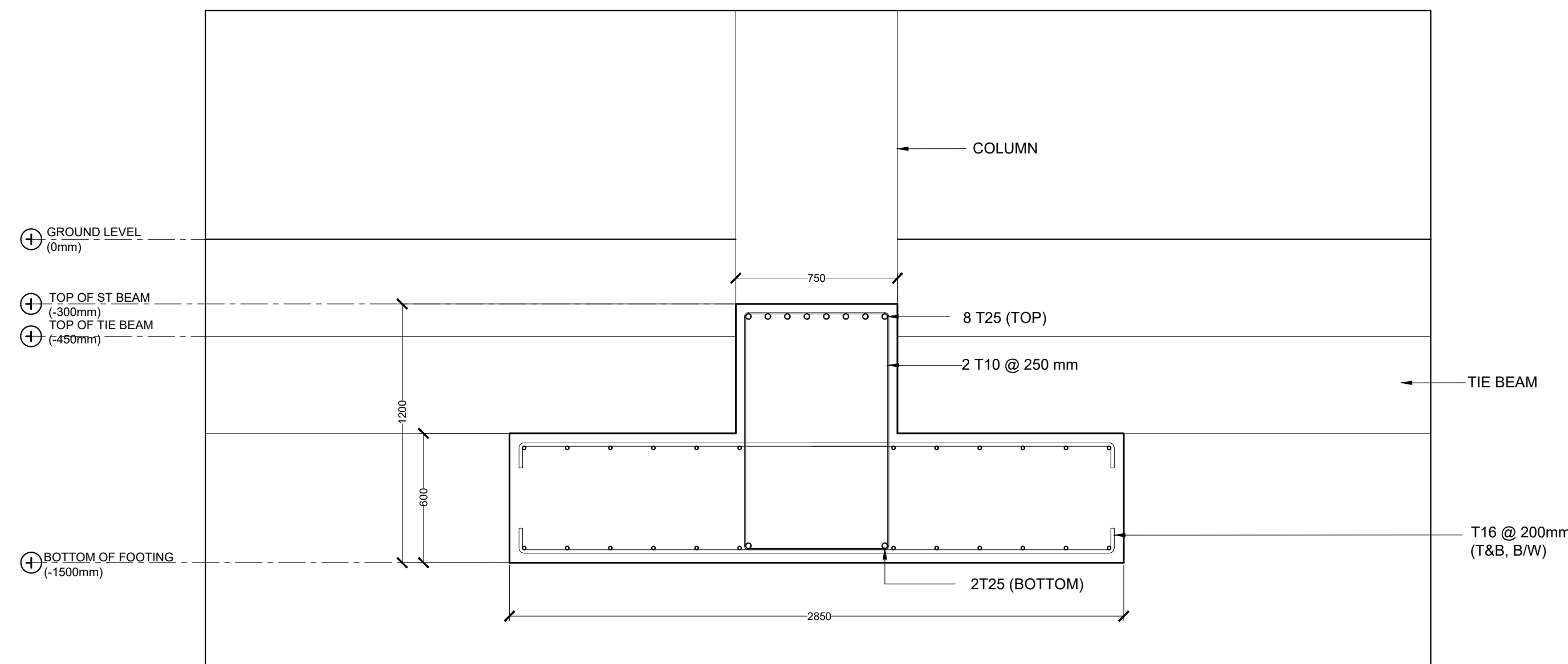
ST18 (INTERIOR SUPPORTS)



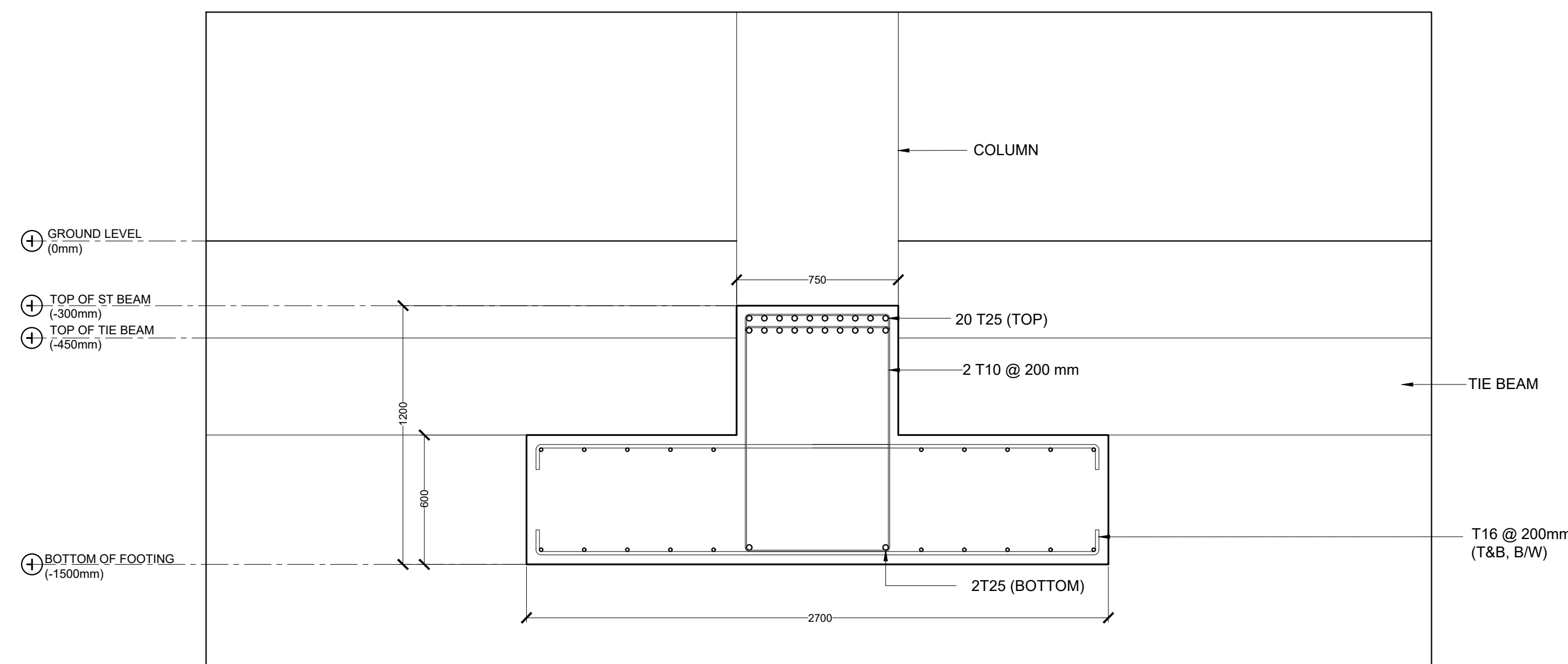
ST18 (MID-SPAN & EXTERIOR SUPPORTS)



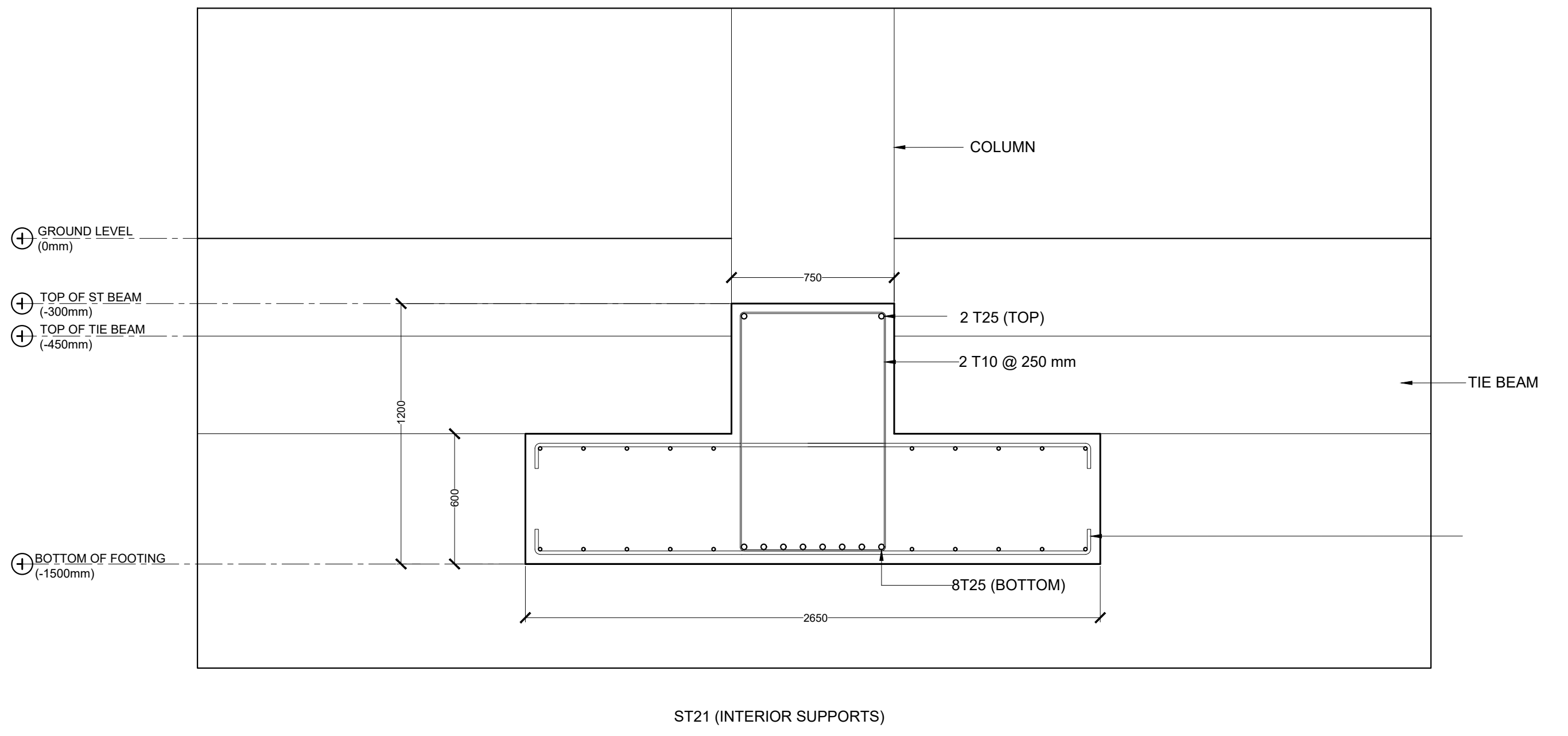
ST19 (INTERIOR SUPPORTS)



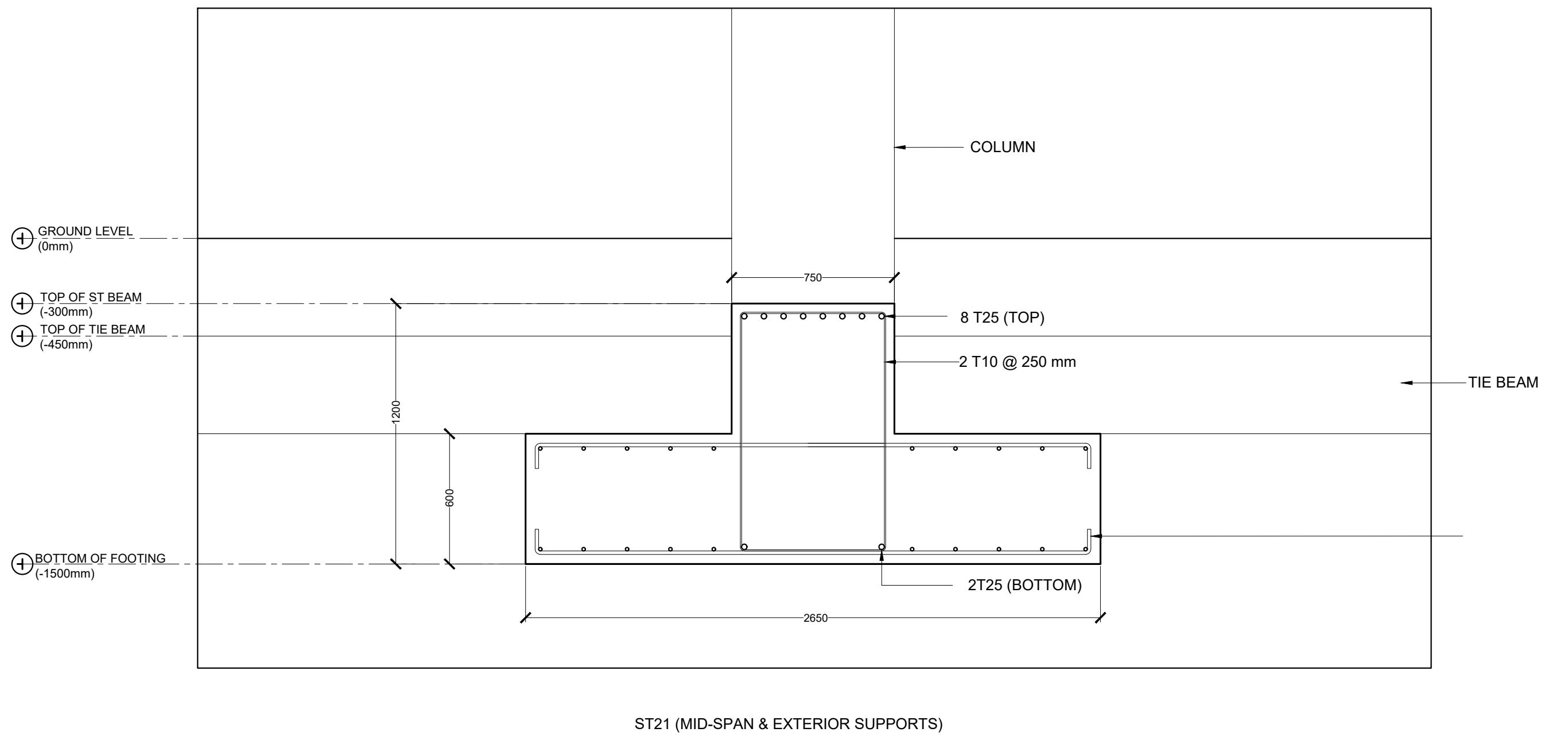
ST19 (MID-SPAN & EXTERIOR SUPPORTS)



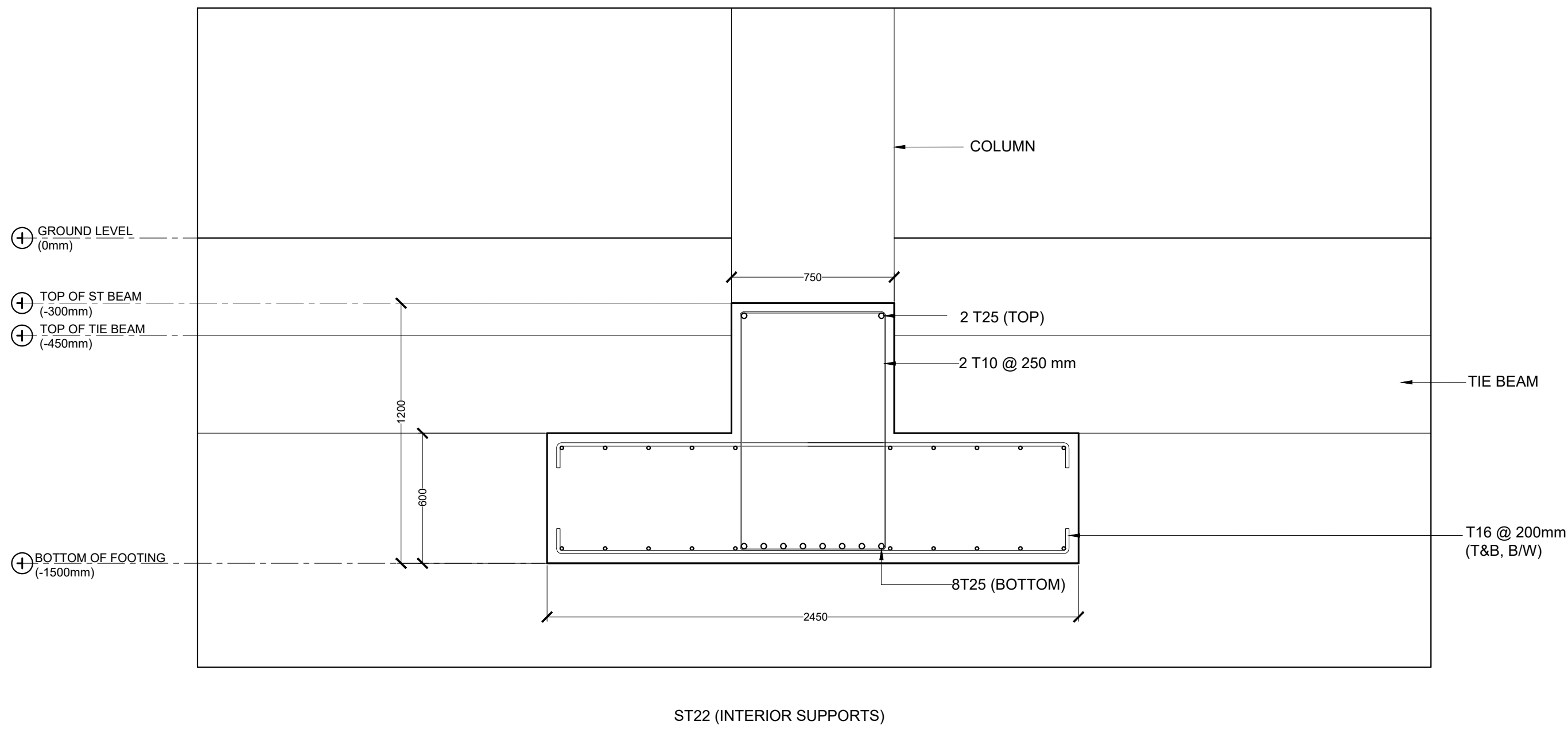
ST20 (THROUGHOUT)



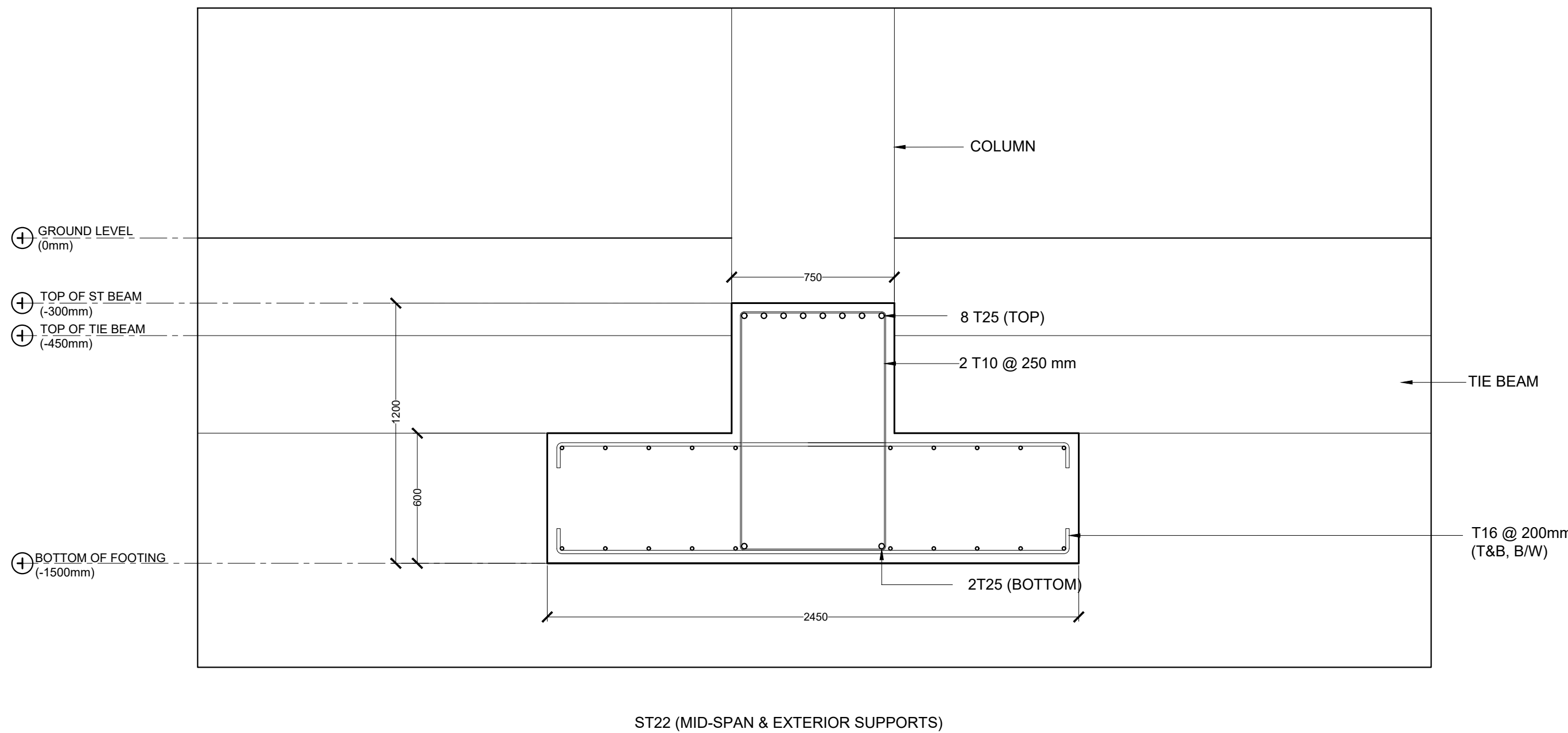
ST21 (INTERIOR SUPPORTS)



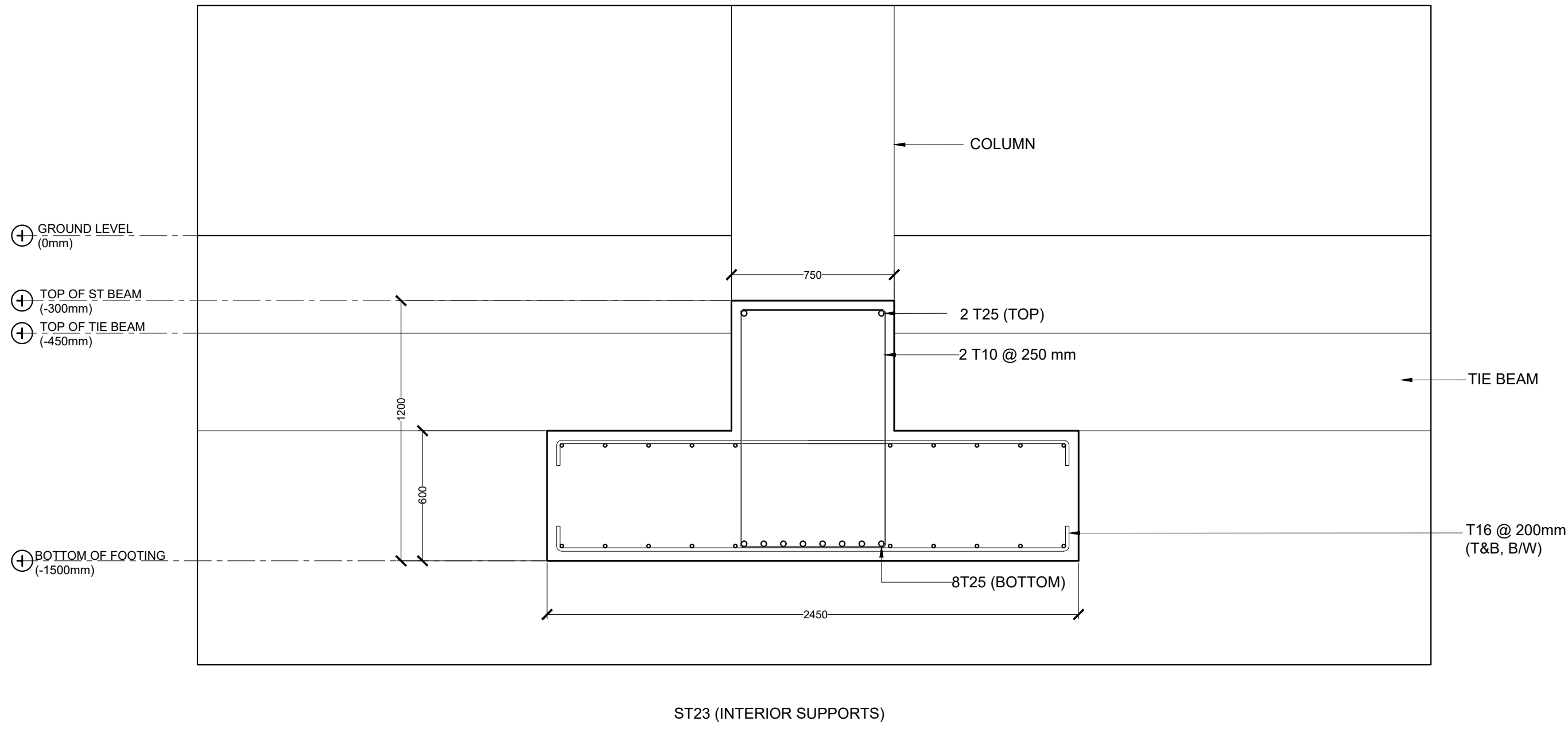
ST21 (MID-SPAN & EXTERIOR SUPPORTS)



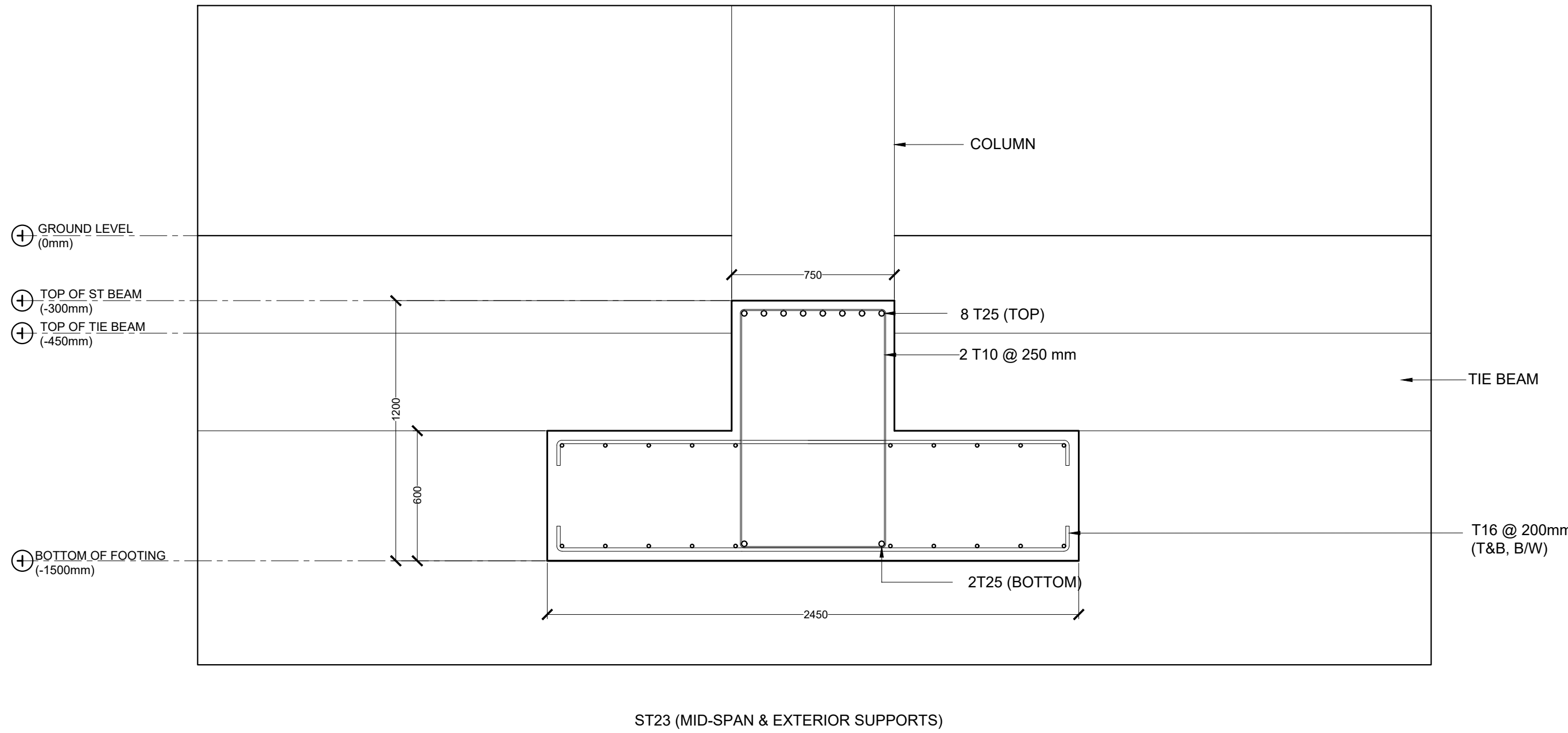
ST22 (INTERIOR SUPPORTS)



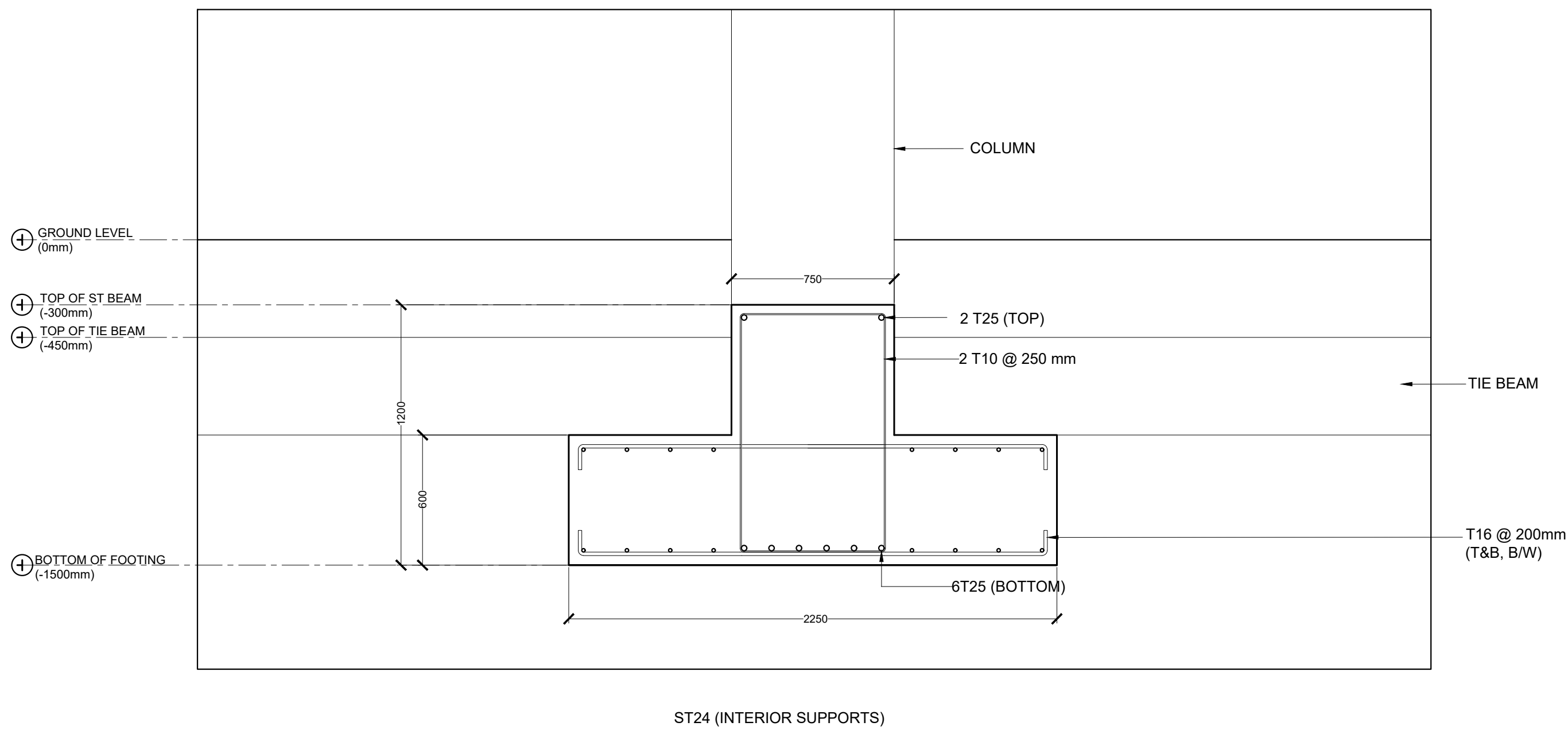
ST22 (MID-SPAN & EXTERIOR SUPPORTS)



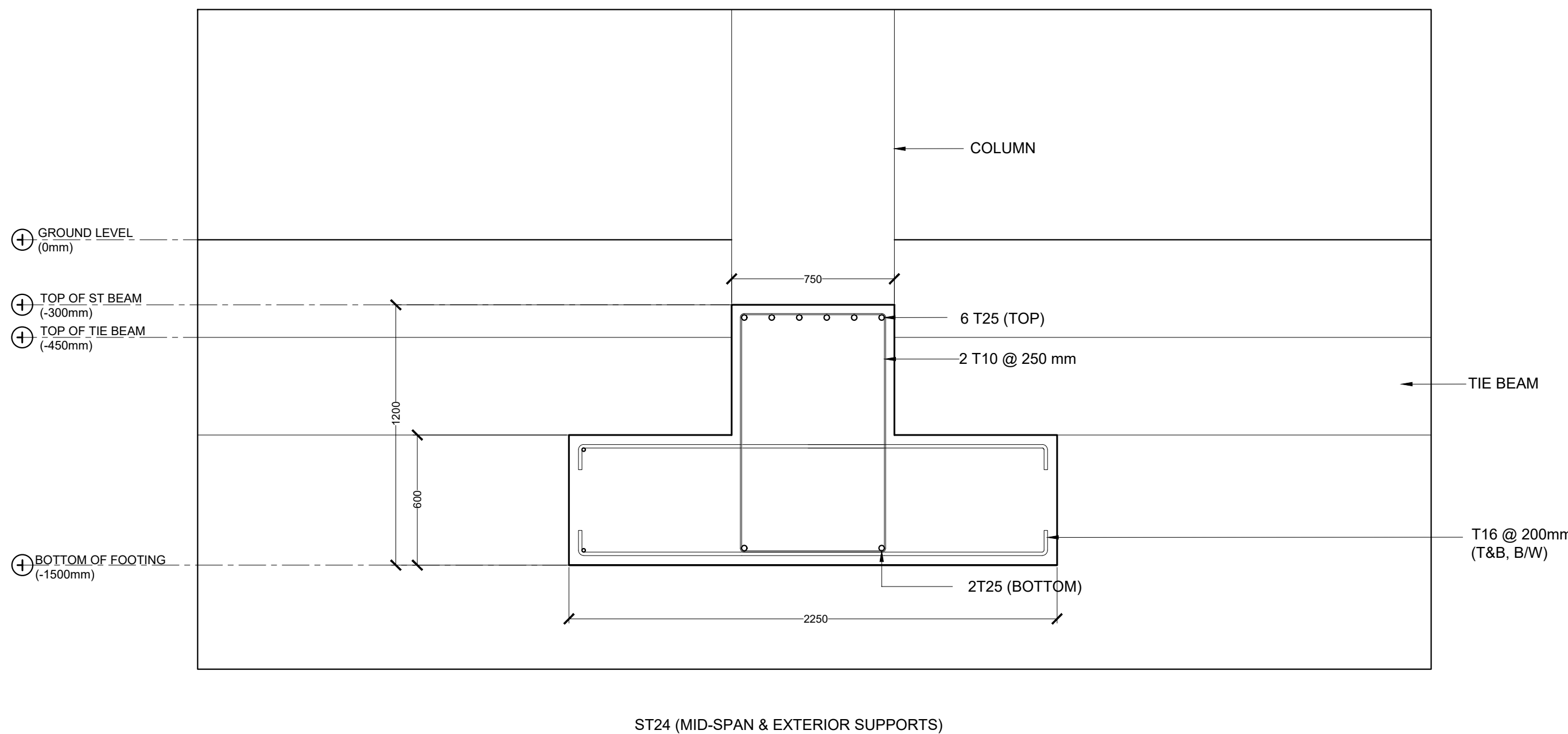
ST23 (INTERIOR SUPPORTS)



ST23 (MID-SPAN & EXTERIOR SUPPORTS)



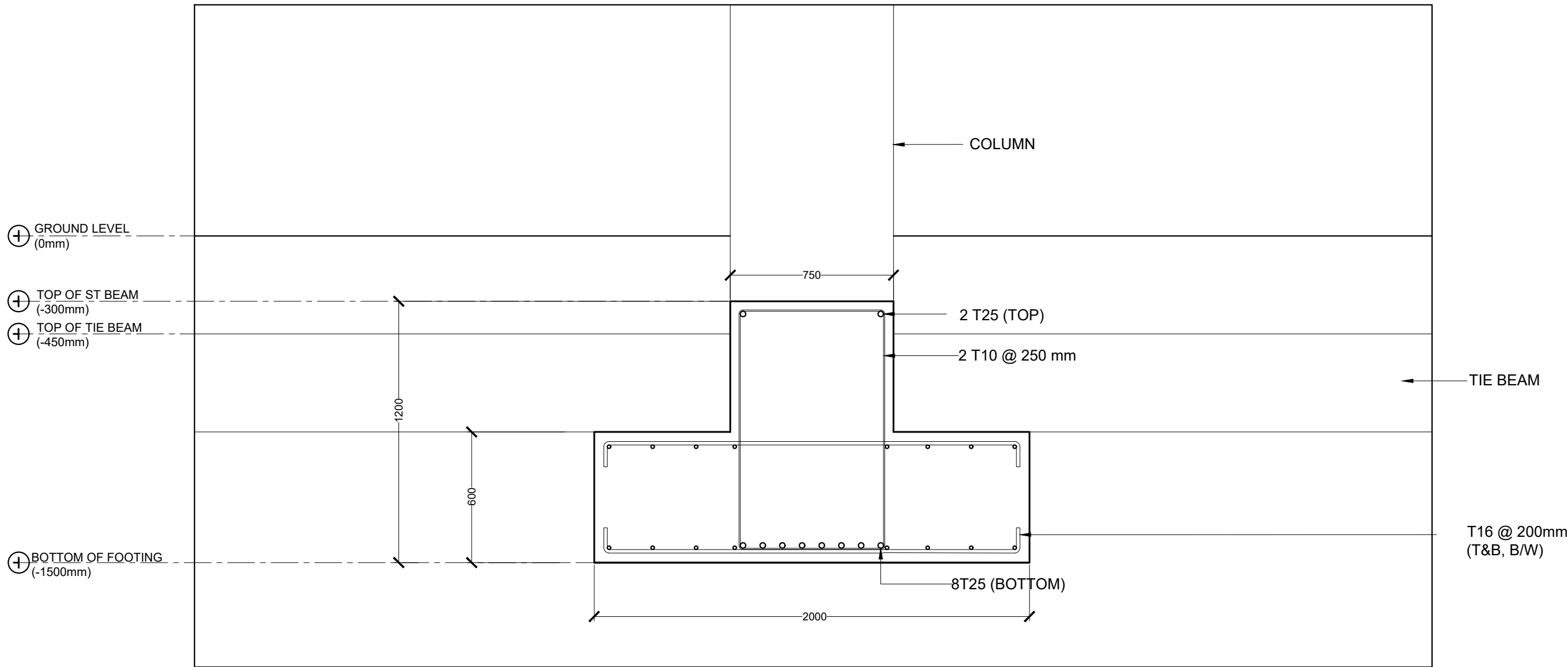
ST24 (INTERIOR SUPPORTS)



ST24 (MID-SPAN & EXTERIOR SUPPORTS)

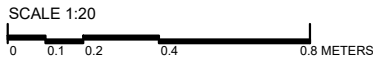
STRIP FOOTING DETAILS


SCALE 1:25

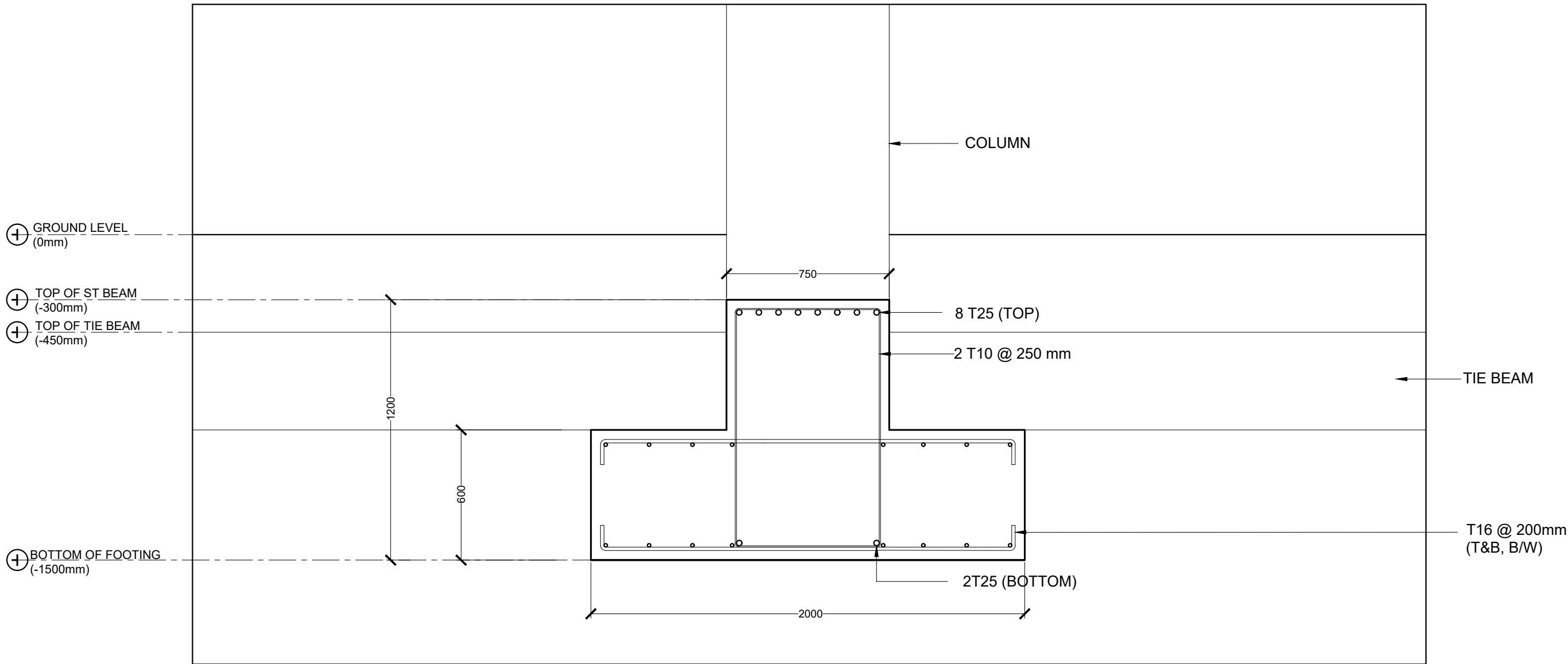


ST25 (INTERIOR SUPPORTS)

STRIP FOOTING DETAILS

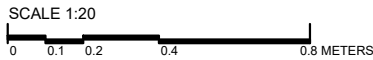



| | | | | | | | | | | | |
|--|---------------------------------------|--|--|-----------------------------|--|--------------------|-----------------|-------------|------|------|--|
| <div><p>M T C C MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</p><p><small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BODU THAKURUFARANGU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></p></div> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER S5.16 SHEET TITLE 87 |
| | DRAWING TITLE AS GIVEN | | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | |
| | | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | |
| | | | | DRAWN BY: AHMED IMAD | CHECKED BY: AMINATH SAMAHA | DATE 02-07-2020 | | | | | |
| | | | | | | | | | | | |



ST25 (MID-SPAN & EXTERIOR SUPPORTS)

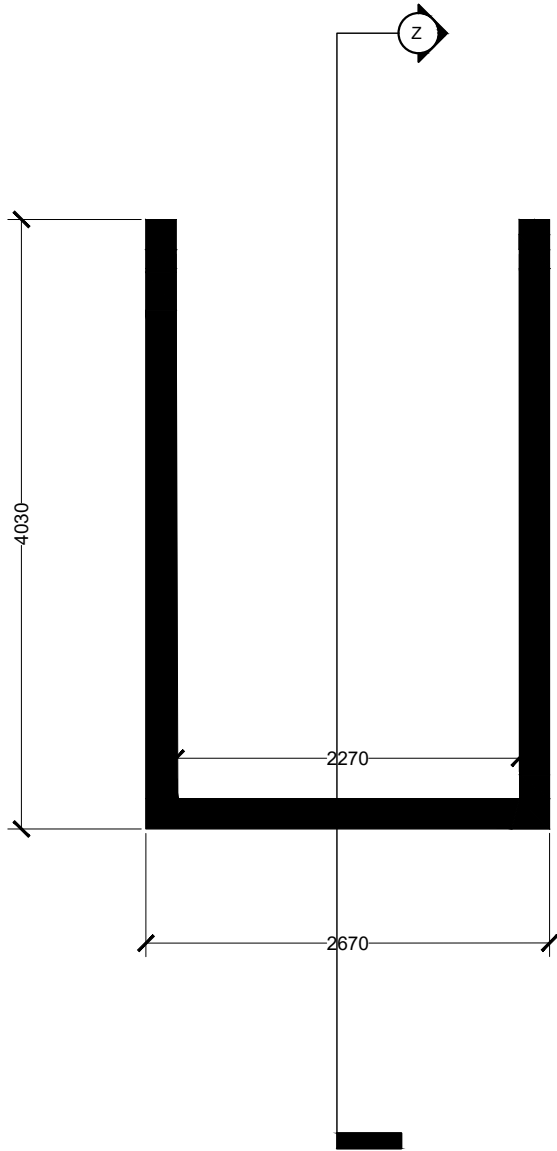
STRIP FOOTING DETAILS



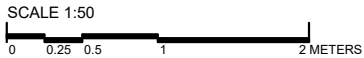
| | | | | | | | | | | | |
|--|---------------------------------------|--|--|-----------------------------|--|--------------------|-----------------|-------------|------|------|--|
| <div><p>M T C C MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</p><p><small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BODU THAKURUFARANGU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></p></div> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER S5.17 SHEET TITLE 88 |
| | DRAWING TITLE AS GIVEN | | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | |
| | | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | |
| | | | | DRAWN BY: AHMED IMAD | CHECKED BY: AMINATH SAMAHA | DATE 02-07-2020 | | | | | |
| | | | | | | | | | | | |

FOOTING F3 - F5 (TYPICAL SECTION)

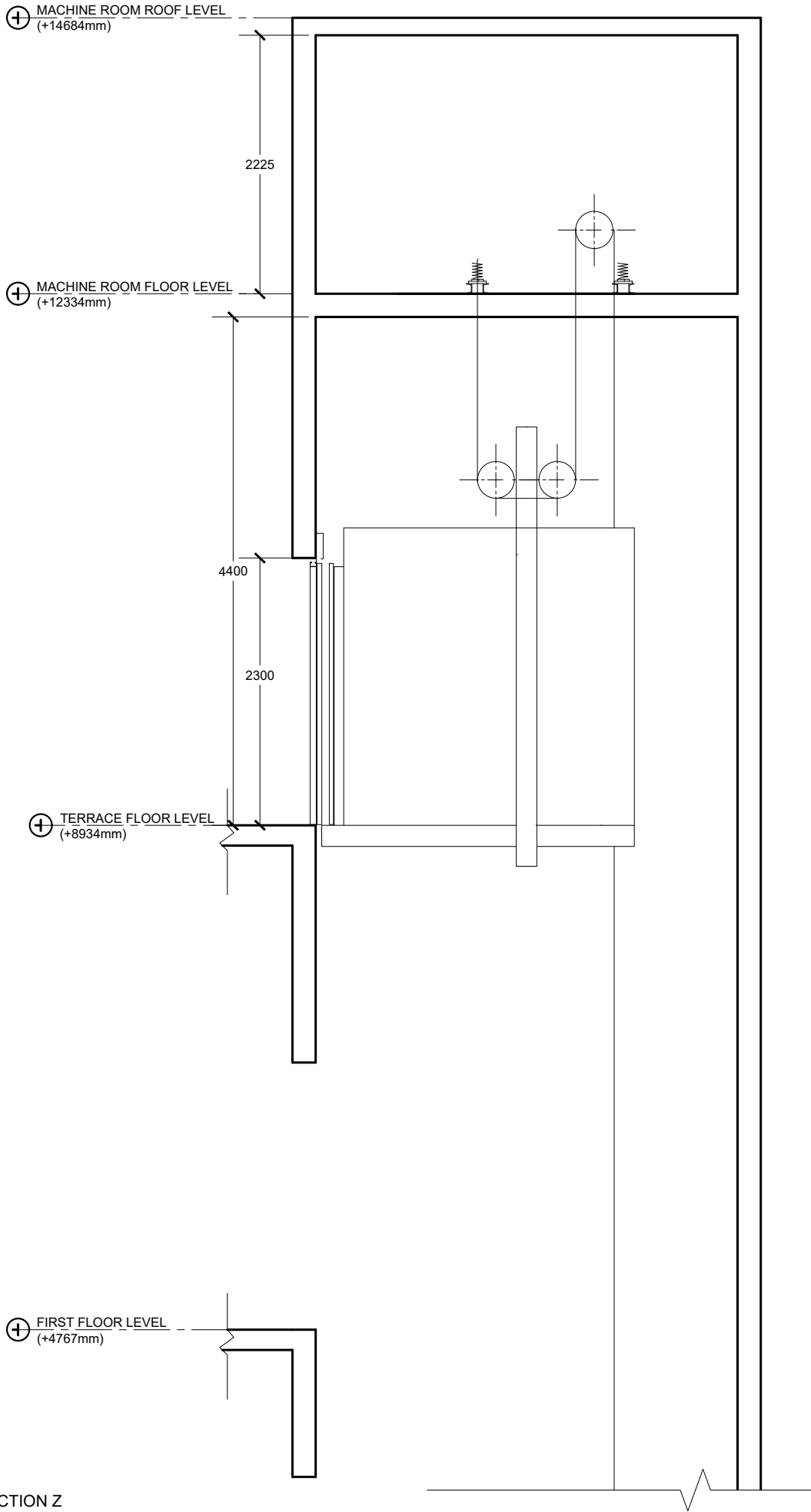
LIFT SHAFT PLAN



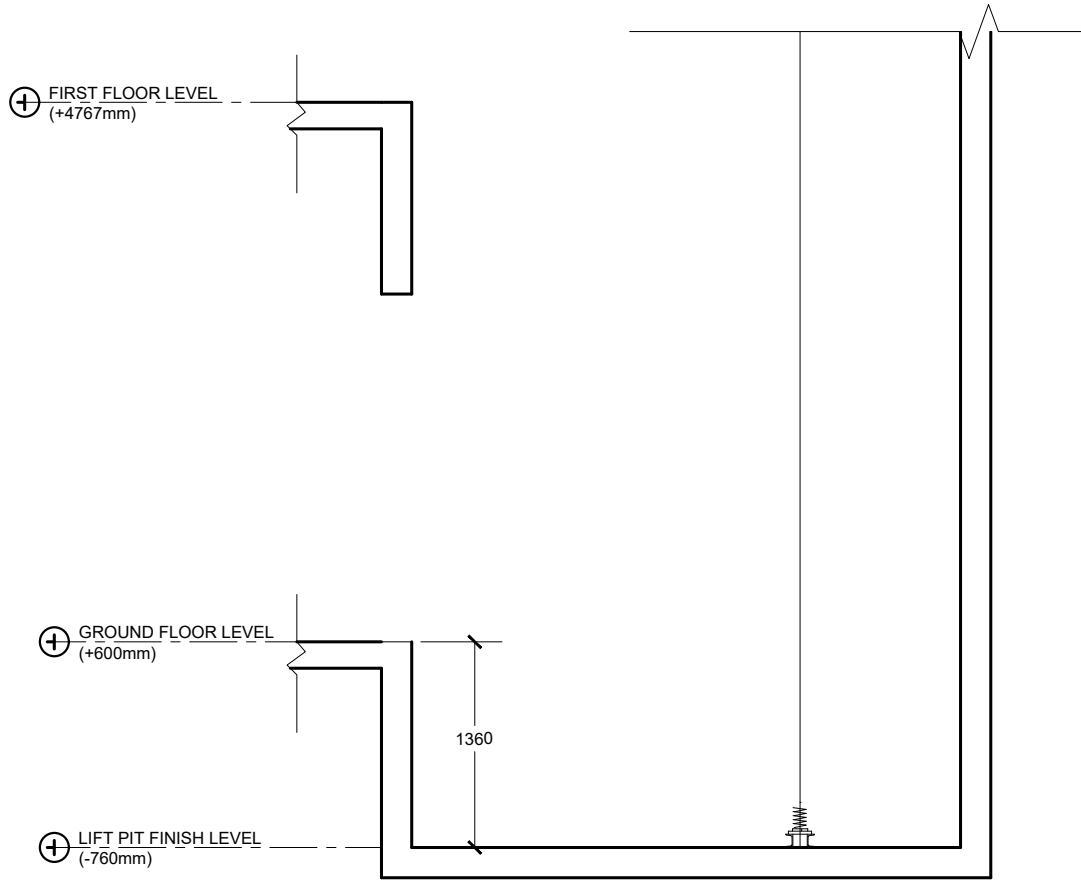
LIFT SHAFT DETAILS




SECTION Z



SECTION Z (CONTINUED)



| | | | | | | | | | | | |
|--|---------------------------------------|--|--|--|--------------------|-----------------|-----|-------------|------|------|--|
|  MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BODU THAKURUFARANJU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small> | PROJECT TITLE MID HOSPITAL PROJECT | CLIENT & ADDRESS MINISTRY OF HEALTH | DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION | | | | REV | DESCRIPTION | DATE | APPR | SHEET IDENTIFICATION NUMBER S5.19 |
| | DRAWING TITLE AS GIVEN | PROJECT LOCATION - | ENGINEER: IBRAHIM THOAM | STRUCTURAL CHECKER: ABDULLA RAMEEZ | | | | | | | |
| | | | ARCHITECT: AMINATH ZOONA | ARCHITECTURAL CHECKER: IRFAN WAHEED | PAPER A3 | SCALE AS GVN | | | | | SHEET TITLE 90 |
| | | | DRAWN BY: AHMED IMAD | CHECKED BY: AMINATH SAMAHA | DATE 02-07-2020 | | | | | | |