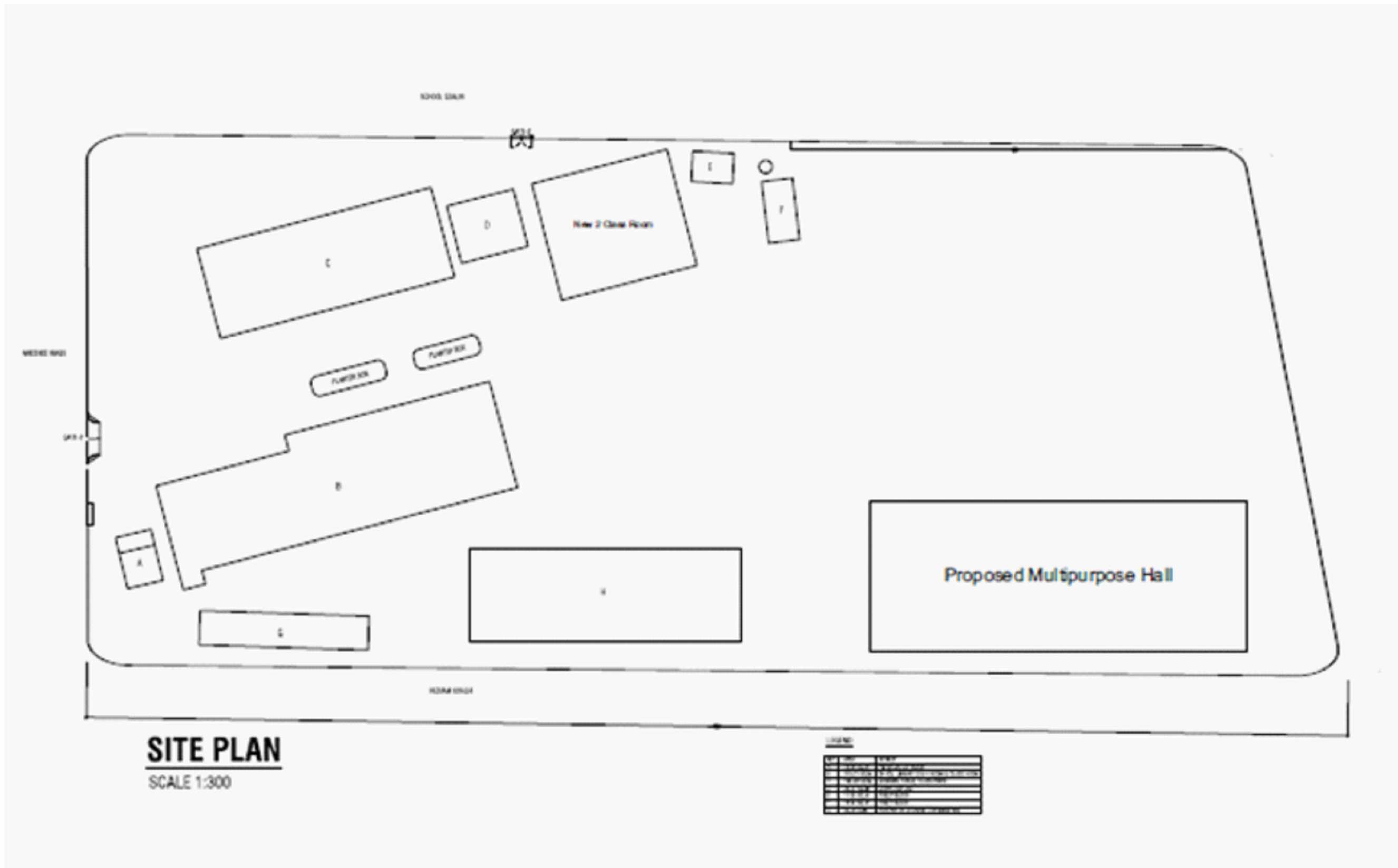


ARCHITECTURAL AND STRUCTURAL DRAWINGS OF

PROPOSED BOUNDARY WALL AT

Hdh.Naivaadhoo School

For Ministry of Education



SITE PLAN
SCALE 1:300

NO.	REVISION	DATE

PROPOSED BOUNDARY WALL AT
HDH. NAIVAADHOO SCHOOL
Client: Ministry of Education

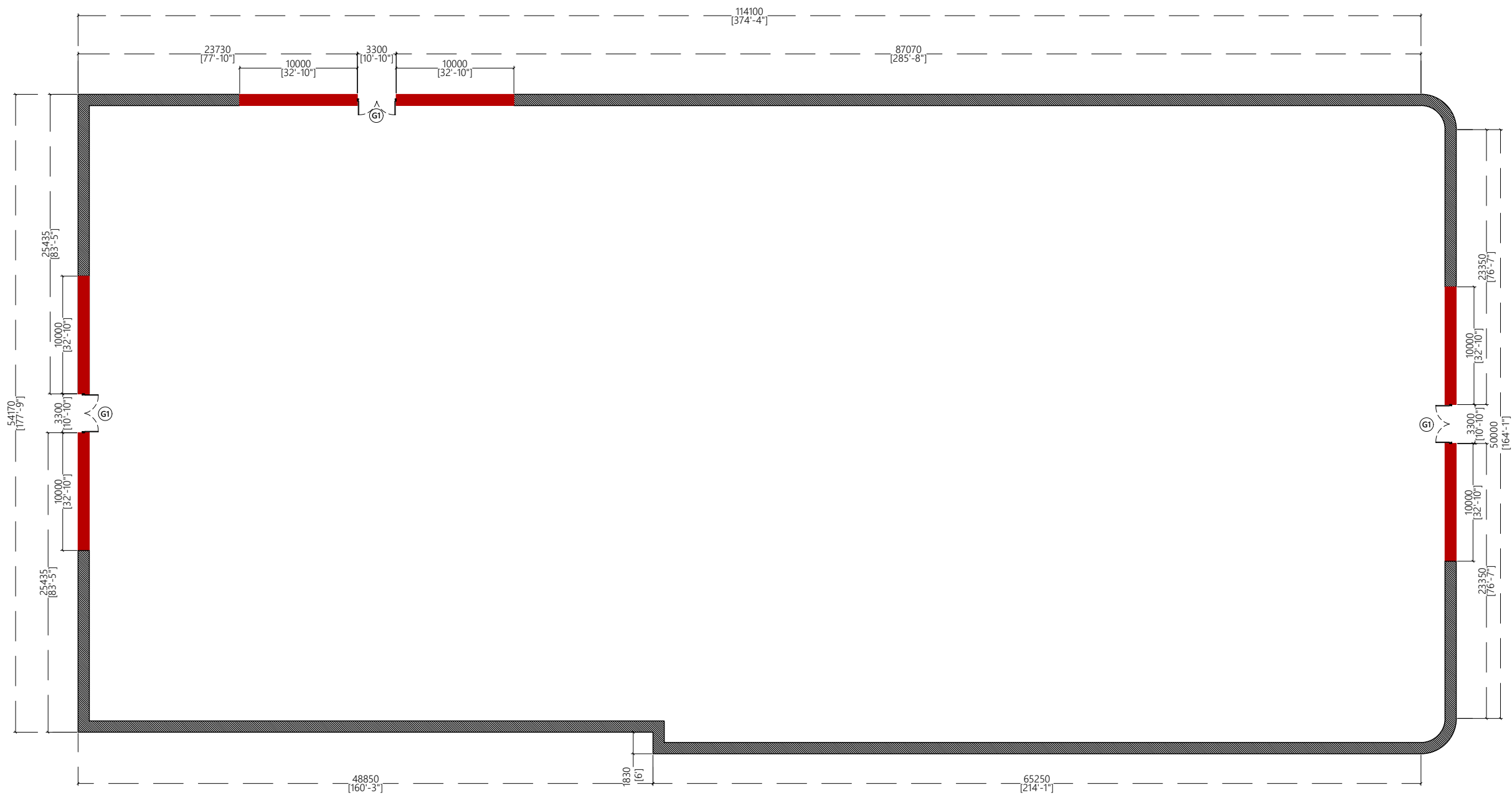
May 2020

Architect: Fathmath Ihudha Amir
Engineer: -
Drawn By: Fathmath Ihudha Amir

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- NOTE:**
- PROPOSED 1200mm / 3'11" MASONRY BLOCK WALL WITH 600mm / 2FT STEEL FENCE ON TOP
 - PROPOSED 1800mm / 5'11" MASONRY BLOCK BOUNDARY WALL
- MEASUREMENTS OF THE BOUNDARY WALL TO BE VERIFIED ON SITE

SITE PLAN
1:400

PROPOSED BOUNDARY WALL AT
HDH. NAIVAADHOO SCHOOL
Client: **Ministry of Education**

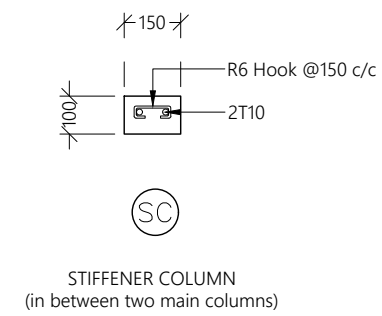
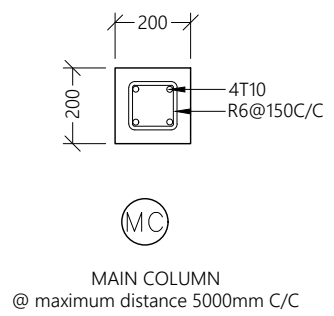
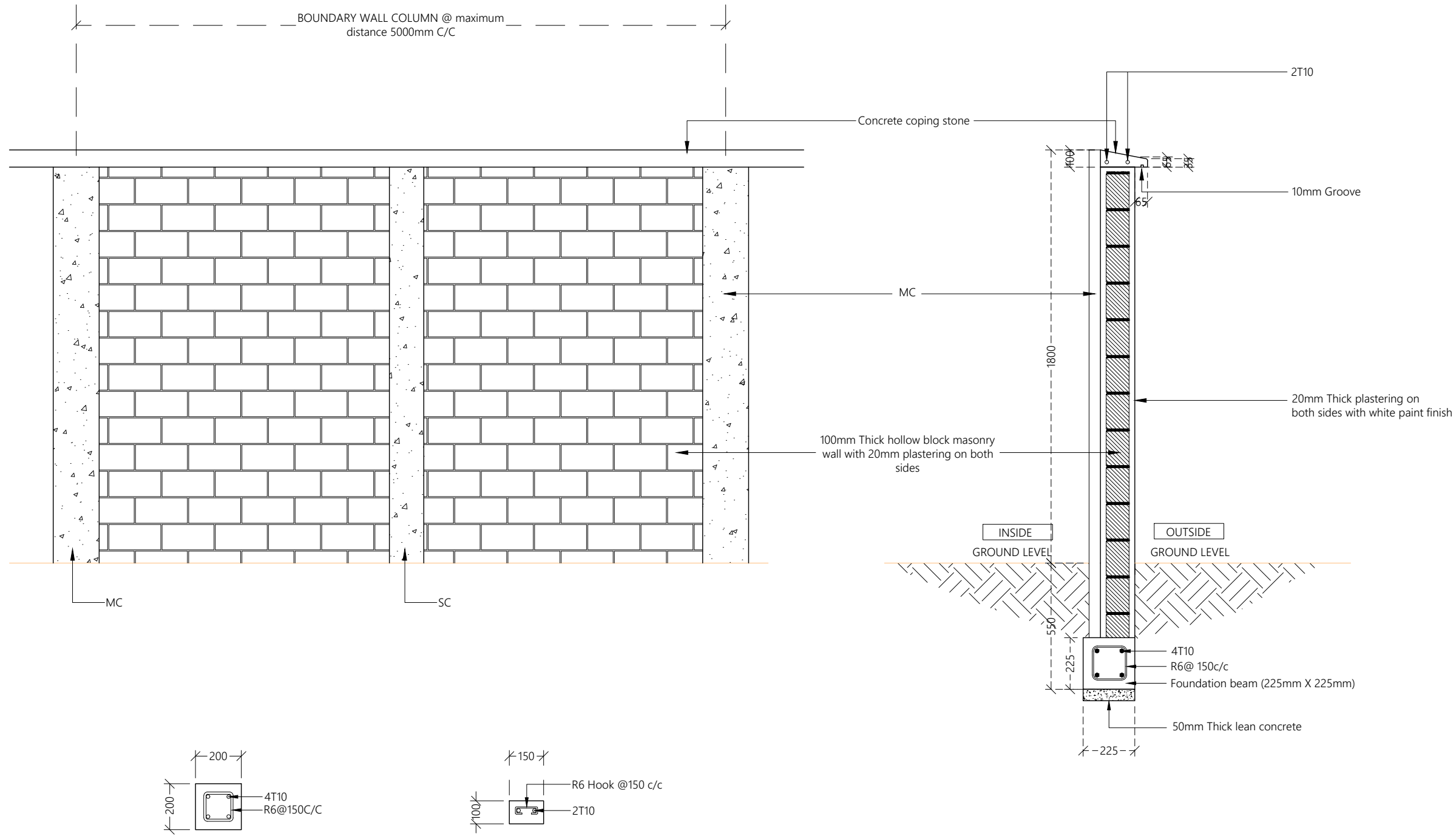
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NOTE:

- Provide T10 dowels from column extending 0.5m into the masonry wall. Dowels spacing starts from 1m above footing beam & 800mm c/c for the rest.
- Main column & stiffener column shall be placed alternatively.

PROPOSED 1800mm HIGH BOUNDARY WALL

1:20

PROPOSED BOUNDARY WALL AT
HDH. NAIVAADHOO SCHOOL
 Client: Ministry of Education

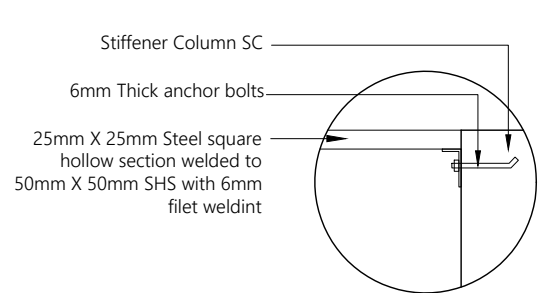
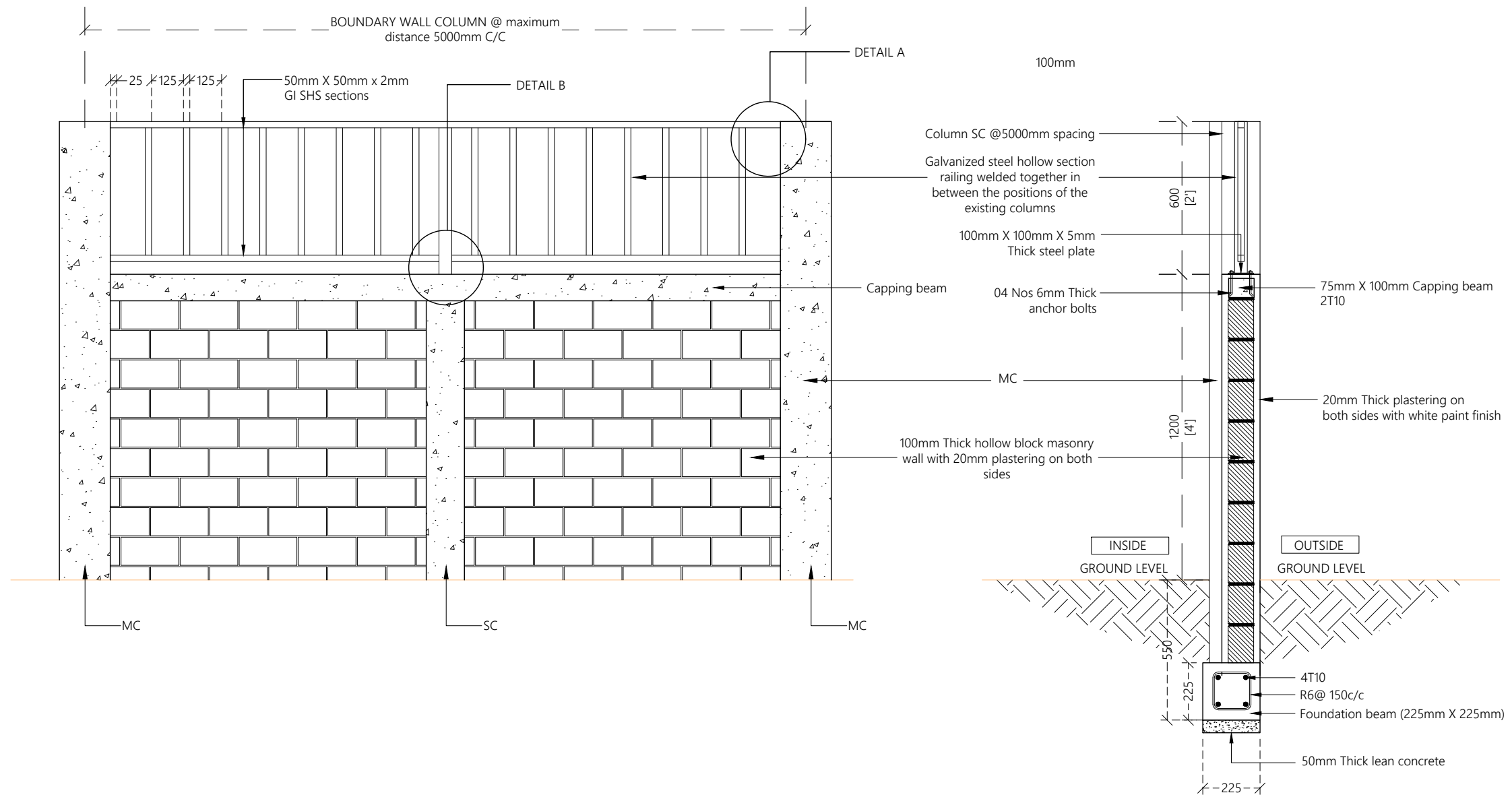
May 2020

Architect: Fathmath Ihudha Amir
 Engineer: -
 Drawn By: Fathmath Ihudha Amir

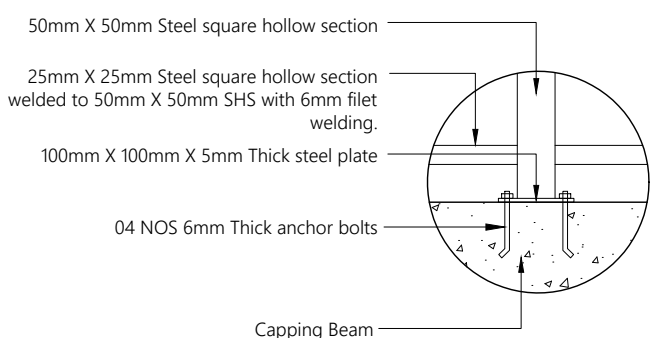
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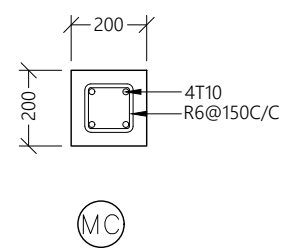
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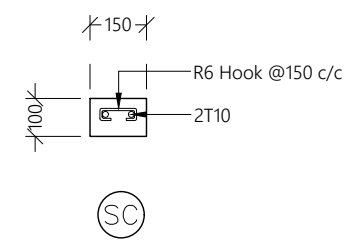
DETAIL A
1:10



DETAIL B
1:10



MC
MAIN COLUMN
@ maximum distance 5000mm C/C



SC
STIFFENER COLUMN
(in between two main columns)

NOTE:

- Hollow sections to be applied with 2 coats of anti-corrosive paint with epoxy finishing paint

NOTE:

- Provide T10 dowels from column extending 0.5m into the masonry wall. Dowels spacing starts from 1m above footing beam & 800mm c/c for the rest.
- Main column & stiffener column shall be placed alternatively.

PROPOSED 1200mm HIGH BOUNDARY WALL WITH ADDITIONAL 600mm FENCING

1:20

PROPOSED BOUNDARY WALL AT
HDH. NAIVAADHOO SCHOOL
Client: Ministry of Education

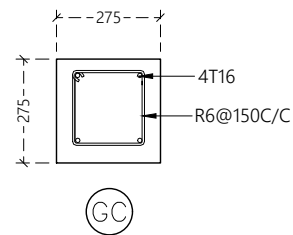
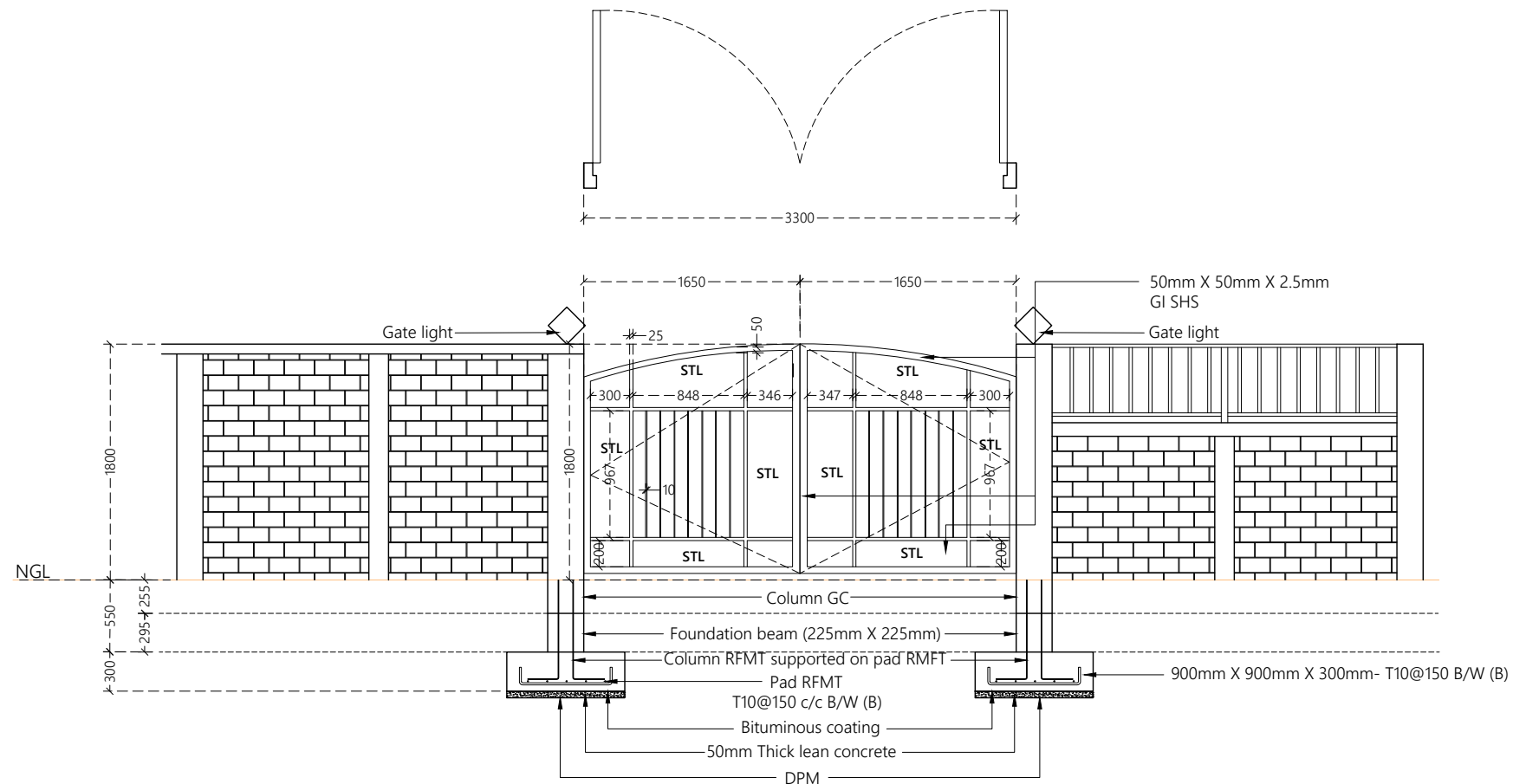
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Architect: Fathmath Ihudha Amir
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GATE COLUMN DETAIL

1:20

NOTE:

- FRAME MATERIAL : Steel gate frame 2.5mm thick GI sections RHS
- PANEL MATERIAL : Steel frame with steel panels (STL) as shown on elevation view
- Hollow sections to be applied with 2 coats of anti-corrosive paint with epoxy finishing paint
- Allowance shall be made to fix pad lock

GATE DETAIL

1:50

PROPOSED BOUNDARY WALL AT
HDH. NAIVAADHOO SCHOOL
 Client: Ministry of Education

May 2020
 Architect: Fathmath Ihudha Amir
 Engineer: -
 Drawn By: Fathmath Ihudha Amir



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