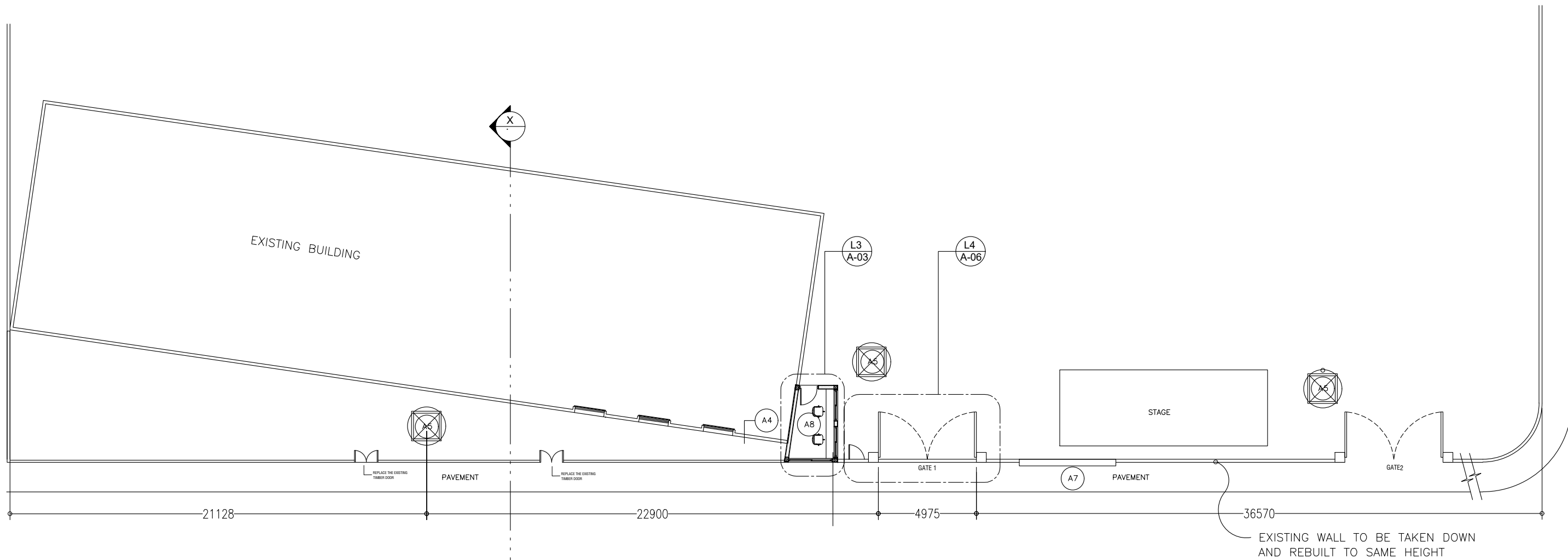


Majeedhiyya School Boundary Wall

*ARCHITECTURAL & STRUCTURAL  
DRAWINGS*

Client: Ministry of Education



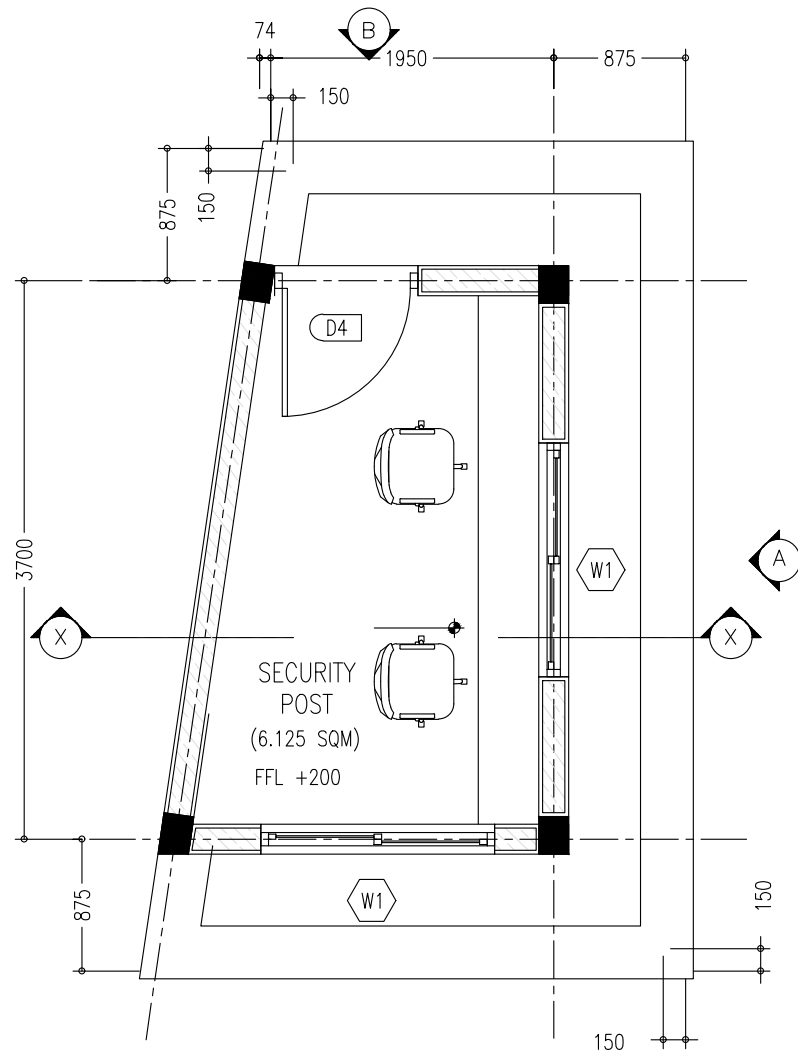
**PROPOSED LANDSCAPE PLAN**

**LEGENDS**

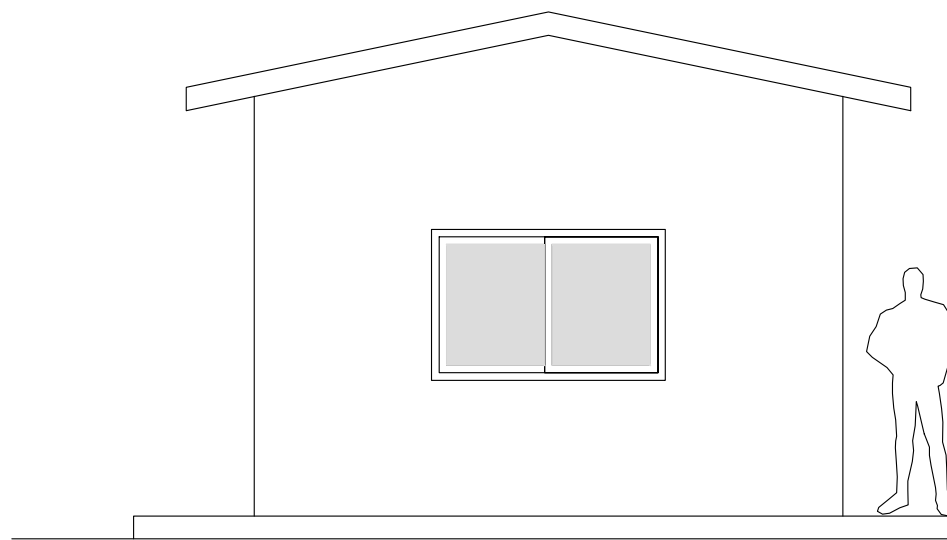
- (A5) EXISTING TREES
- (A7) EXISTING NOTICE BOARD TO REMAIN
- (A8) SECURITY ROOM

REVISION:		PROJECT:	MAJEEDHIYA SCHOOL
		LOCATION:	MAJEEDHIYA SCHOOL
	SERVICES ENG:	DRAWING TITLE:	AS GIVEN
	ESTIMATOR:	CLIENT:	MINISTRY OF EDUCATION
	DRAWN BY:	SCALE:	AS GIVEN
		DIMENSION:	MM

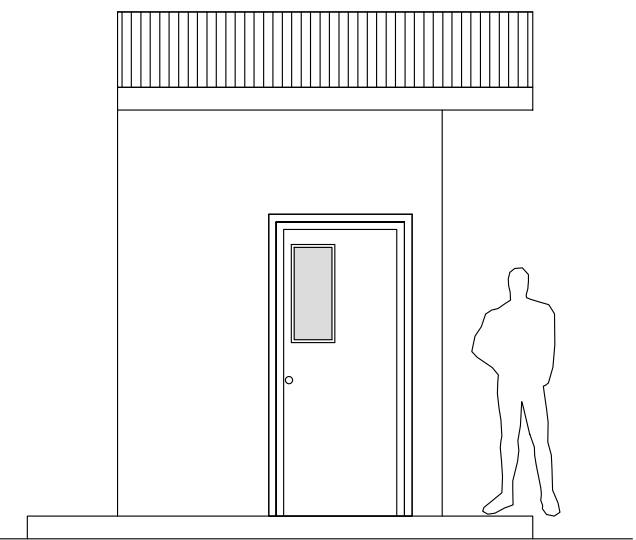
**A-1A**  
 DWG NO  
 PROJECT NO.: 16-139



**DETAIL L3 - SECURITY POST LAYOUT PLAN**  
SCALE 1:50

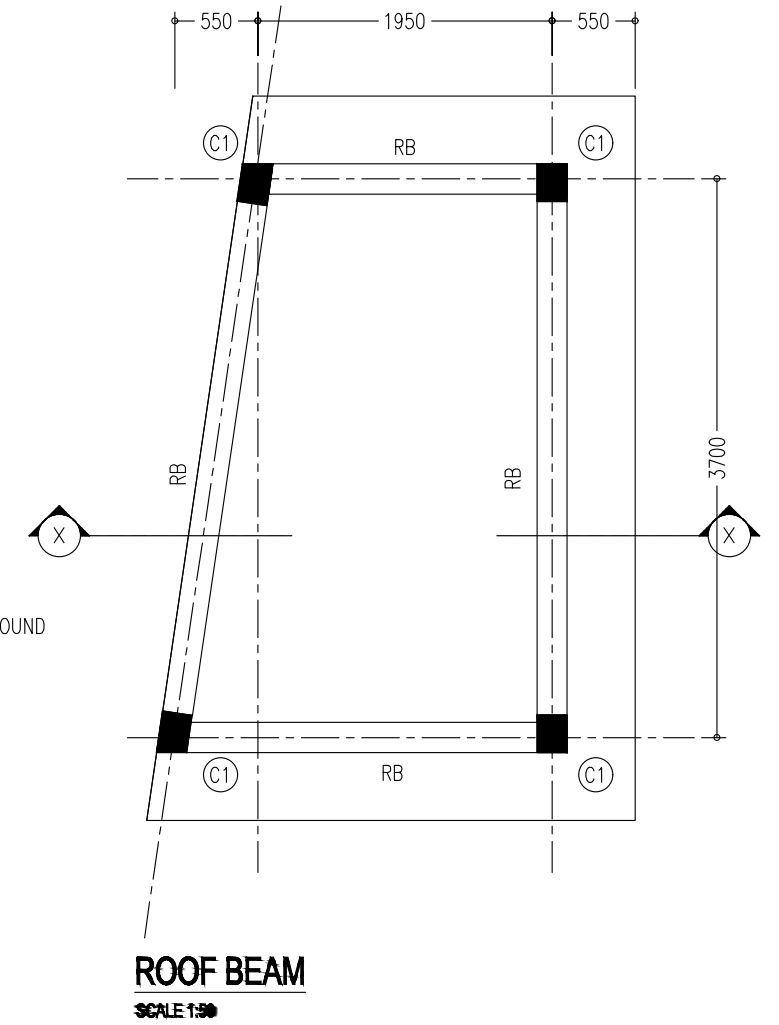
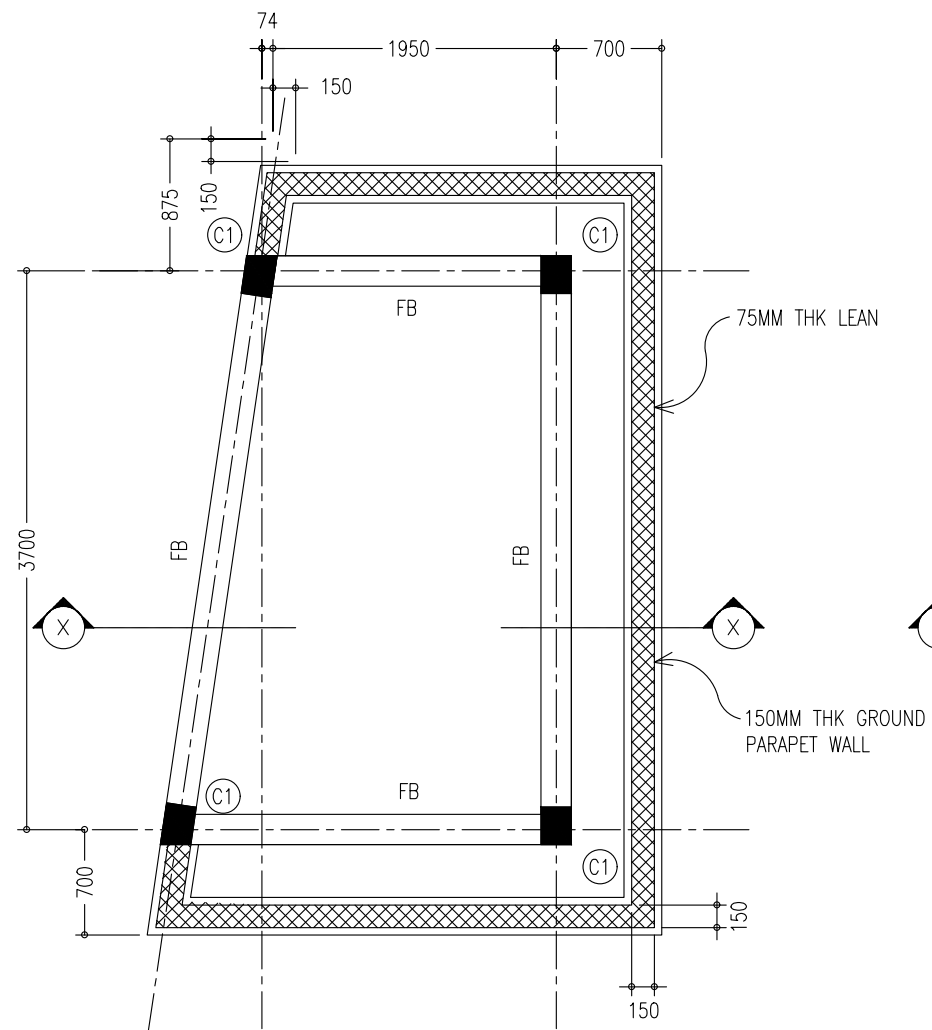
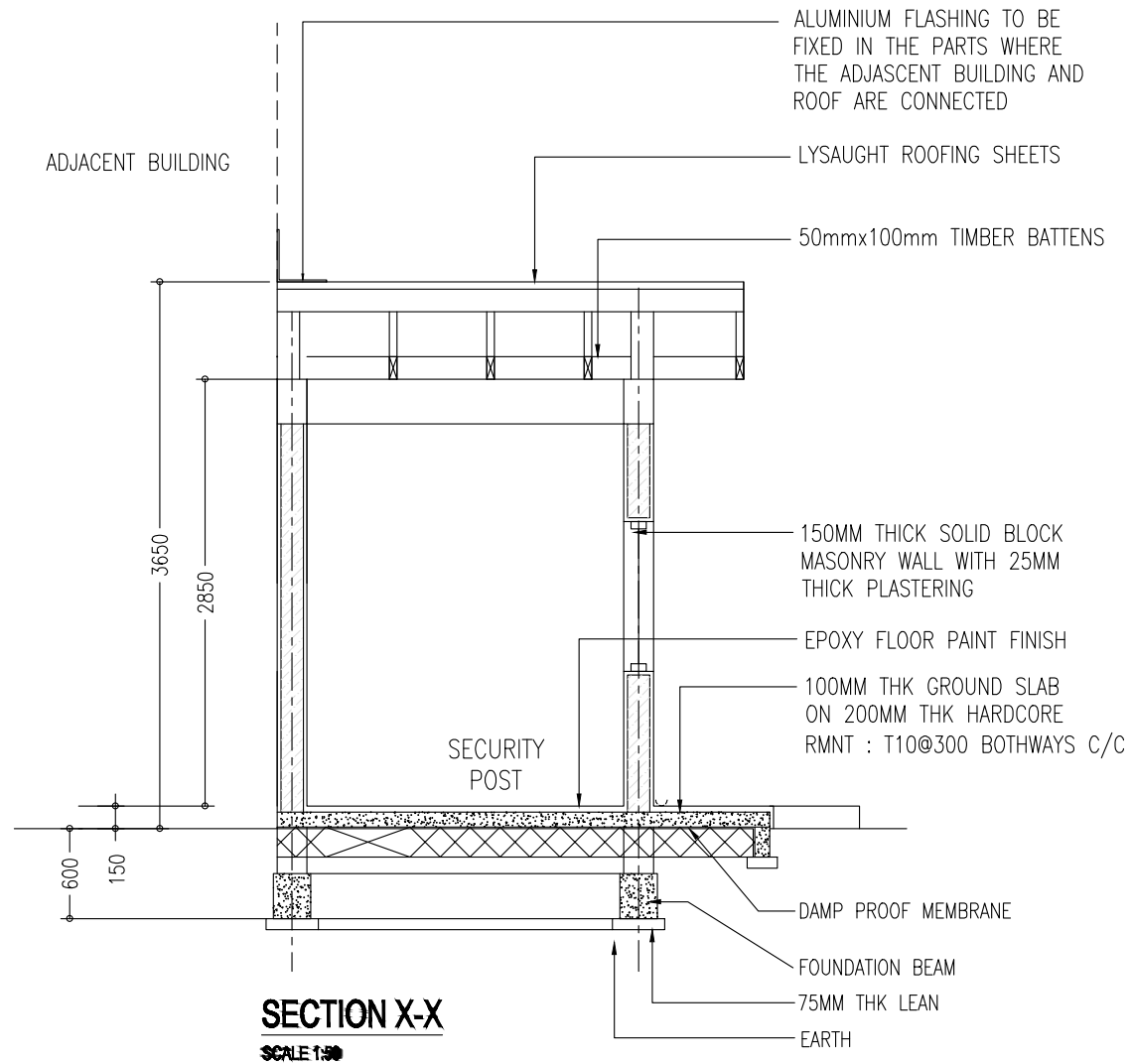


**DETAIL L3 - ELEVATION - A**  
SCALE 1:50

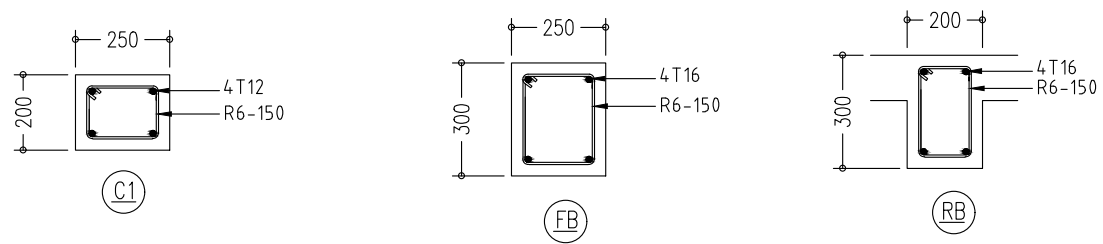


**DETAIL L3 - ELEVATION - B**  
SCALE 1:50

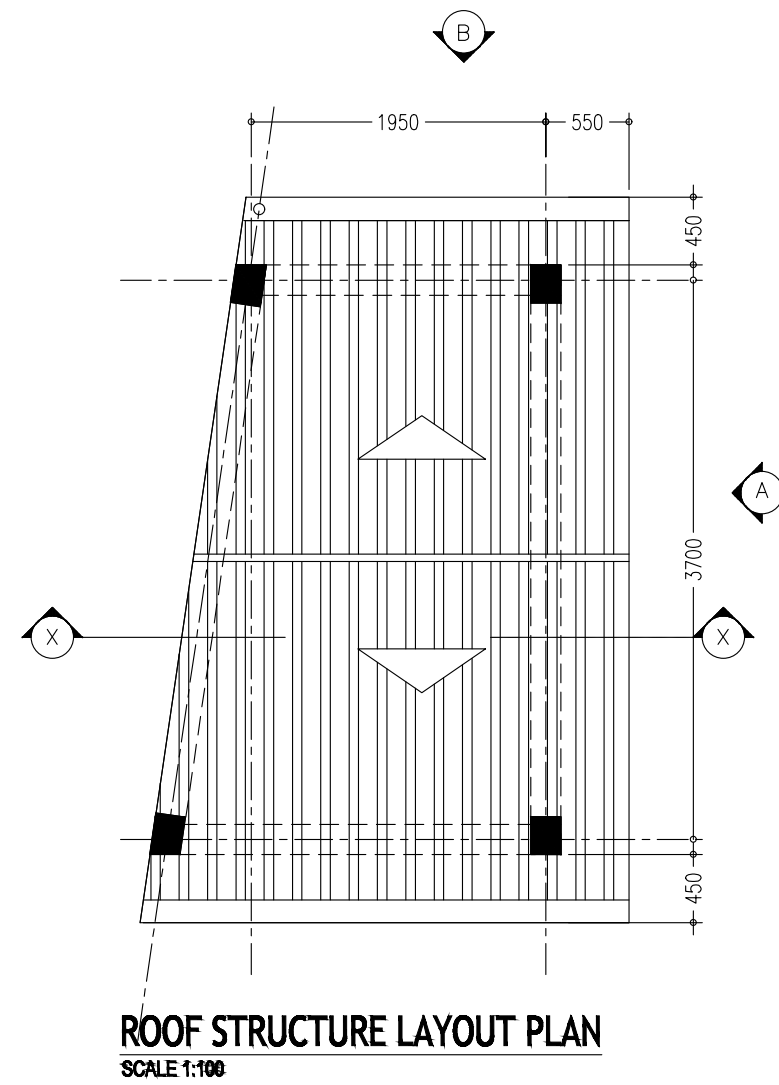
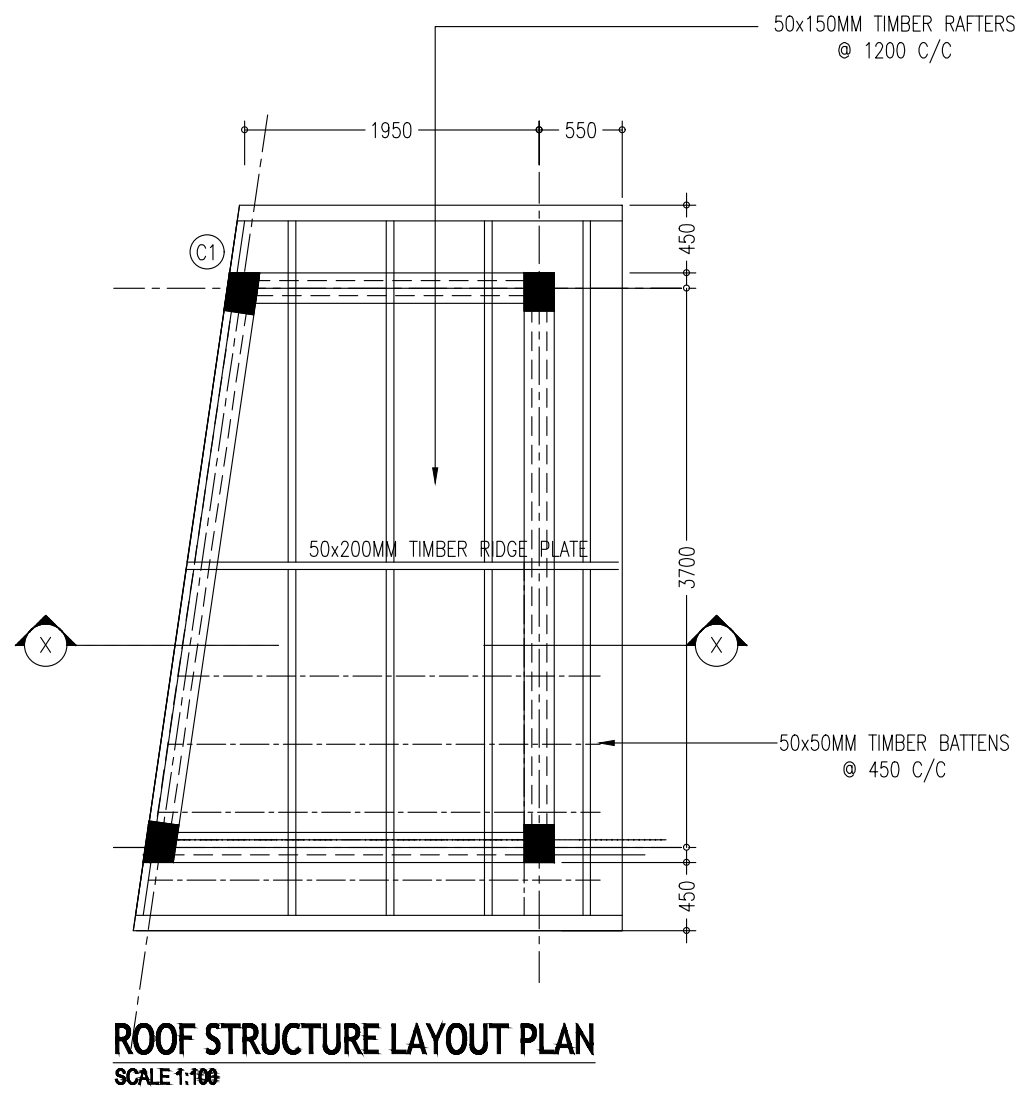
REVISION:		PROJECT:	LANDSCAPE PLANNING OF MAJEEDHIYA SCHOOL	<b>A-02</b> DRAWING NO. PROJECT NO.: 16-139
		LOCATION:	MAJEEDHIYA SCHOOL	
		SERVICE ENG:	AS GIVEN	
		ESTIMATOR:	MINISTRY OF EDUCATION	
		DRAWN BY:	SCALE: AS GIVEN    DIMENSION: MM    DATE:	



### DETAIL L3 - SECURITY POST DETAILS

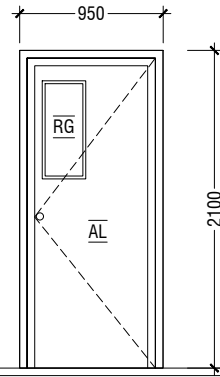


REVISION:		PROJECT:	LANDSCAPE PLANNING OF MAJEEDHIYA SCHOOL	<b>A-03</b> DWG NO		
		LOCATION:	MAJEEDHIYA SCHOOL			
		SERVICES ENG:	AS GIVEN			
		ESTIMATOR:	MINISTRY OF EDUCATION			
		DRAWN BY:	AS GIVEN			
		SCALE:	AS GIVEN	DIMENSION: MM	DATE:	PROJECT NO.: 16-139

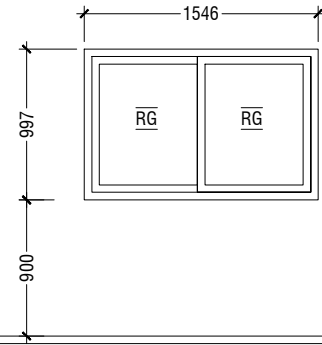


**DETAIL L3 -SECURITY POST DETAILS**

REVISION:		PROJECT:	LANDSCAPE PLANNING OF MAJEEDHIYA SCHOOL	<b>A-04</b>
		LOCATION:	MAJEEDHIYA SCHOOL	
	SERVICES ENG:	DRAWING TITLE:	AS GIVEN	DWG NO:
	ESTIMATOR:	CLIENT:	MINISTRY OF EDUCATION	PROJECT NO.: 16-139
	DRAWN BY:	SCALE:	AS GIVEN	DIMENSION: MM
		DATE:		



D1	SWING DOOR
REMARKS	50mm THICK WHITE POWDER COATED (60 MICRONS) ALUMINUM FRAMED WITH ALUMINIUM PANEL AND 6mm THICK CLEAR GLASS
LOCATION	SECURITY POST
QUANTITY	01 NOS
OPEN AREA	sqm



D2	SWING DOOR
REMARKS	50mm THICK WHITE POWDER COATED (60 MICRONS) ALUMINUM FRAMED WITH ALUMINIUM PANEL OF SELECTED COLOUR
LOCATION	SECURITY POST
QUANTITY	02 NOS
OPEN AREA	sqm

- NOTE:-
- ALL DOORS & WINDOWS TO BE CHECKED ON SITE BEFORE FABRICATION.
  - ALL DOOR & WINDOWS VIEWED FROM EXTERIOR, FOR DOOR SWING, REFER TO FLOOR PLANS.
  - THE DOORS / WINDOWS WHICH DO NOT TOUCH THE BEAM SHALL HAVE A LINTEL BEAM (LB) ABOVE THE DOOR / WINDOW.
  - FOR ALL THE WINDOWS PUT A SILL BEAM BELOW THE WINDOW (SB)
  - FOR SAFETY PURPOSES REFER TO TECHNICAL SPECIFICATIONS FOR GLASS THICKNESS.
  - ALUMINIUM FRAME PROFILE SHALL BE 35-50MMX100MM ( MIN 1,6MM THICK)
  - ALUMINIUM PANELS SHOULD BE MINIMUM 6MM THICK SINGLE SHEET WITHIN AN ALUMINIUM PROFILE OF 35-50MM X 100MM ( MIN 1.6MM THICK)
  - TIMBER DOOR FRAME SHALL BE 50MMX100MM HARDWOOD
  - ALL DOOR PANEL THICKNESS SHOULD BE 40MM THICK SOLID CORE
  - ALL FRAMES EDGED SHALL BE TRIMMED 3MM
  - ALL WOODEN COMPONENTS SHOULD BE WOOD STAINED FINISH
  - ALL GLAZING SHOULD BE OF 6MM UNLESS SPECIFIED
  - EXTERNAL UNITS MUST COMPLY THE FOLLOWING WEATHER CONDITIONS :  
WIND PRESSURE : 200KG/SQM  
WATER TIGHTNESS : 25KG/SQM
  - ALL EXTERNAL FRAMES / WALL JOINTS MS BE SEALED WITH SILICON SEALANT AND THE EDGES TRIMMED WITH 12X12MM HARDWOOD BEADING FIXED TO FRAMED BY NAILS
  - ALL HARDWARE SHOULD BE PROVIDED FOR THE PERFORMANCE OF ALL FUNCTIONS OF THE UNITS
  - HINGES SHALL CONFIRM TO :  
1. DOOR SIZE MORE THAN 700X900MM  
WD : 125MM X 2SETS  
SD: 150MM X 3SETS  
2. DOOR SIZE LESS THAN 700X1900MM  
WD : 100MM X 2SETS  
SD: 125MM X 2SETS
  - LOCKS SHALL BE CYLINDRICAL WITH MASTER KEY SETS
  - DOOR KNOBS SHALL BE 1000MM ABOVE FFL

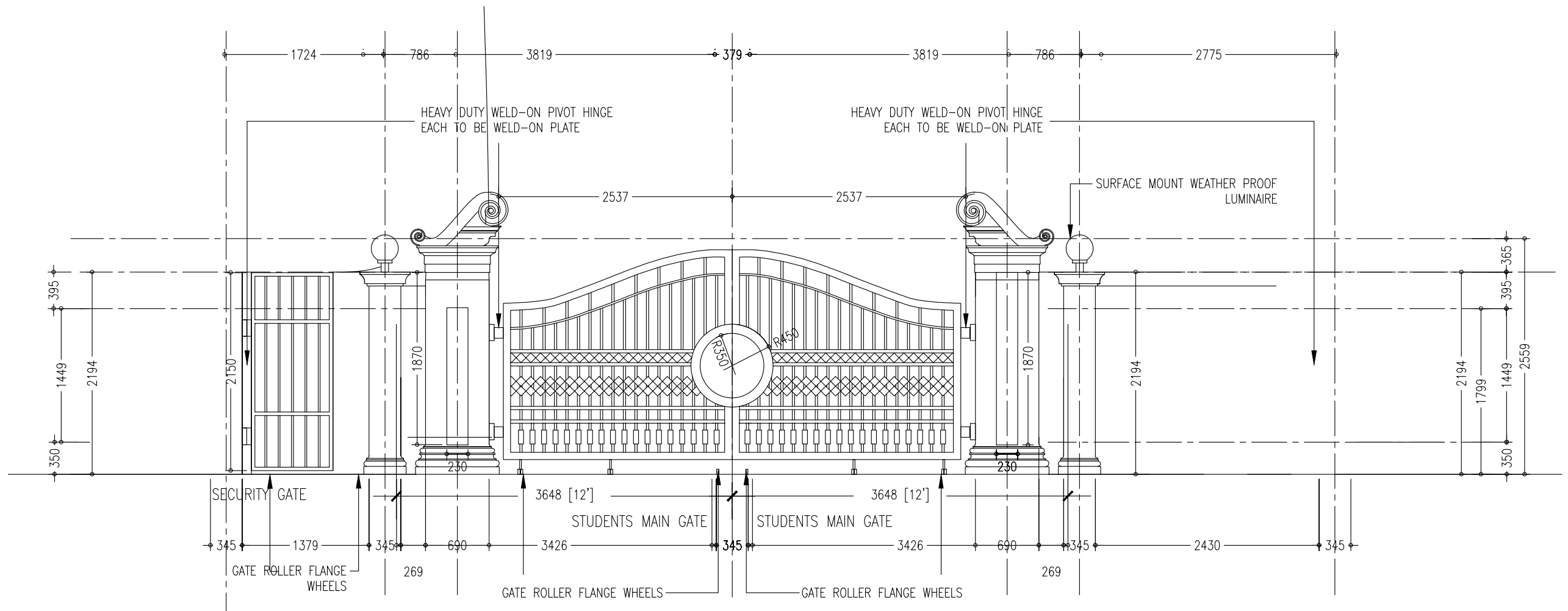
LEGEND:  
CG - CLEAR GLASS  
RG - REFLECTED GLASS  
AL - ALUMINIUM  
PVC - POLYVINYL CHLORIDE

## DOOR & WINDOW SCHEDULE - 1

SCALE 1:50

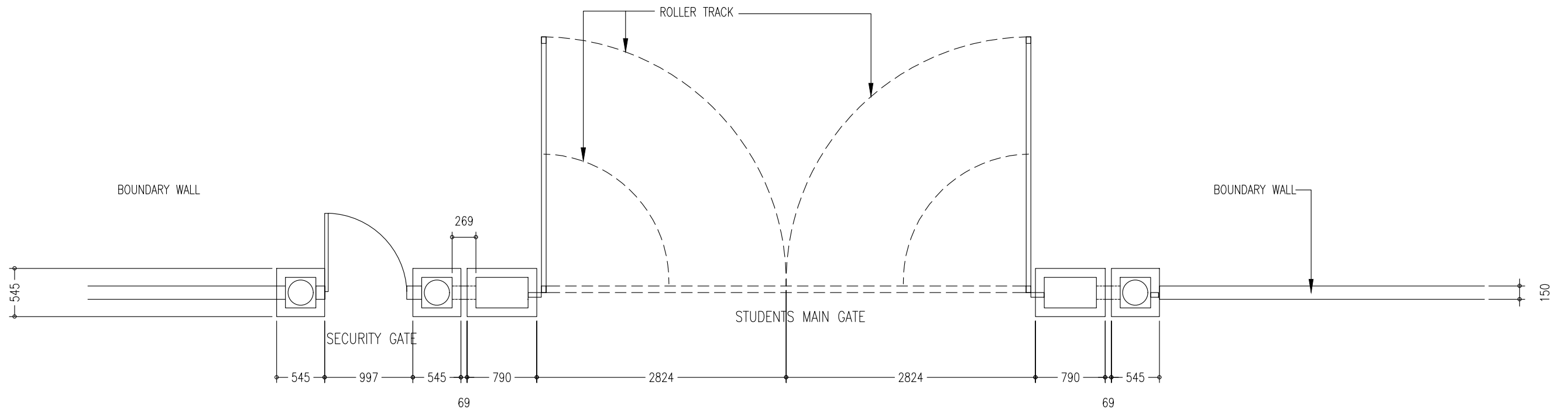


REVISION:		PROJECT:	LANDSCAPE PLANNING OF MAJEEDHIYA SCHOOL	<b>A-05</b> DWS NO
		LOCATION:	MAJEEDHIYA SCHOOL	
		SERVICES ENG:	AS GIVEN	
		ESTIMATOR:	MINISTRY OF EDUCATION	
		DRAWN BY:	SCALE: AS GIVEN    DIMENSION: MM    DATE:	PROJECT NO.: 16-139



**DETAIL L4 -GATE DESIGN ELEVATION**

SCALE 1:50



**DETAIL L4 - GATE DESIGN PLAN**

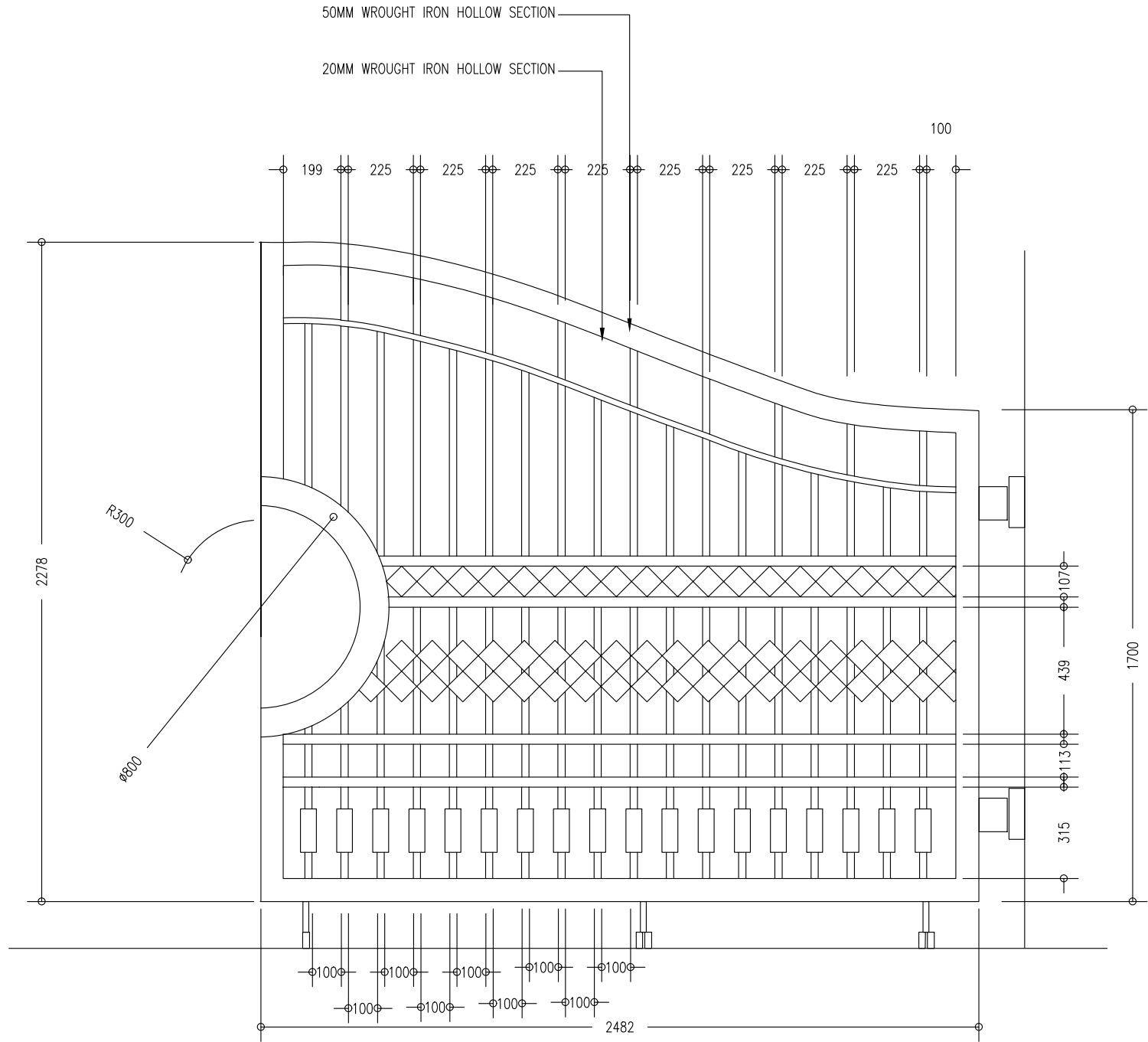
SCALE 1:50

REVISION:		PROJECT:	LANDSCAPE PLANNING OF MAJEEDHIYA SCHOOL	
		LOCATION:	MAJEEDHIYA SCHOOL	
		SERVICES ENG:	AS GIVEN	
		ESTIMATOR:	MINISTRY OF EDUCATION	
		DRAWN BY:	SCALE: AS GIVEN	DIMENSION: MM
			DATE:	

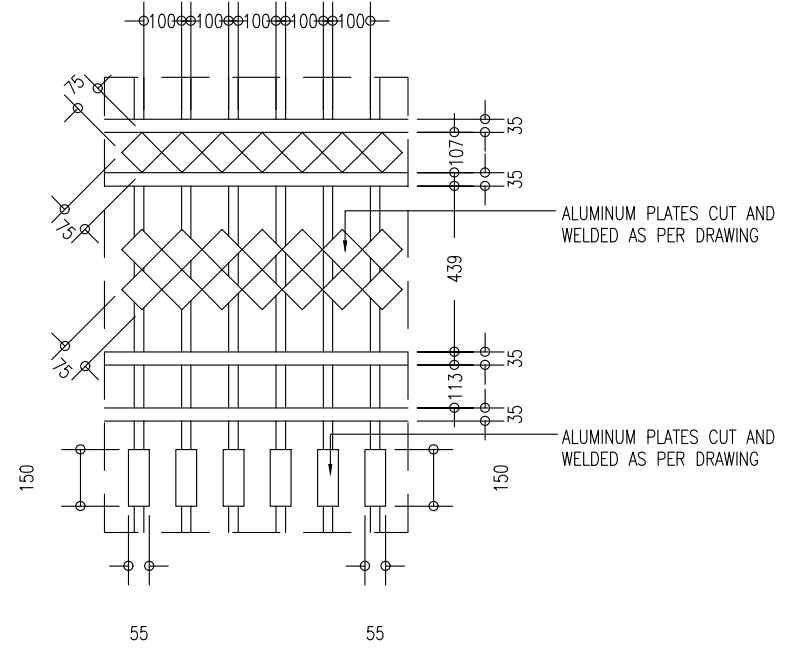
**A-06**

DWG NO

PROJECT NO.: 16-139



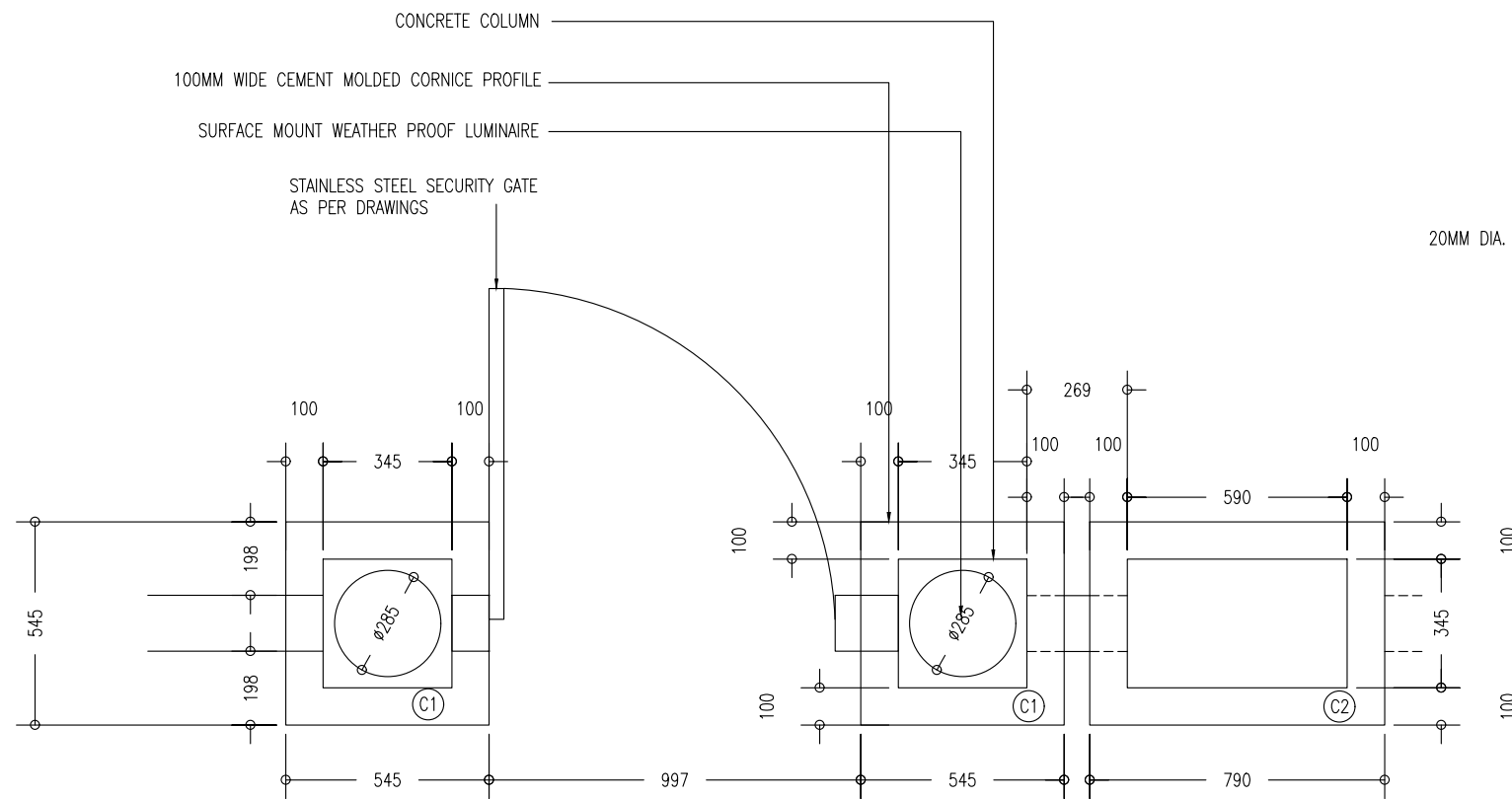
**STUDENT MAIN GATE LEAF**  
SCALE 1:50



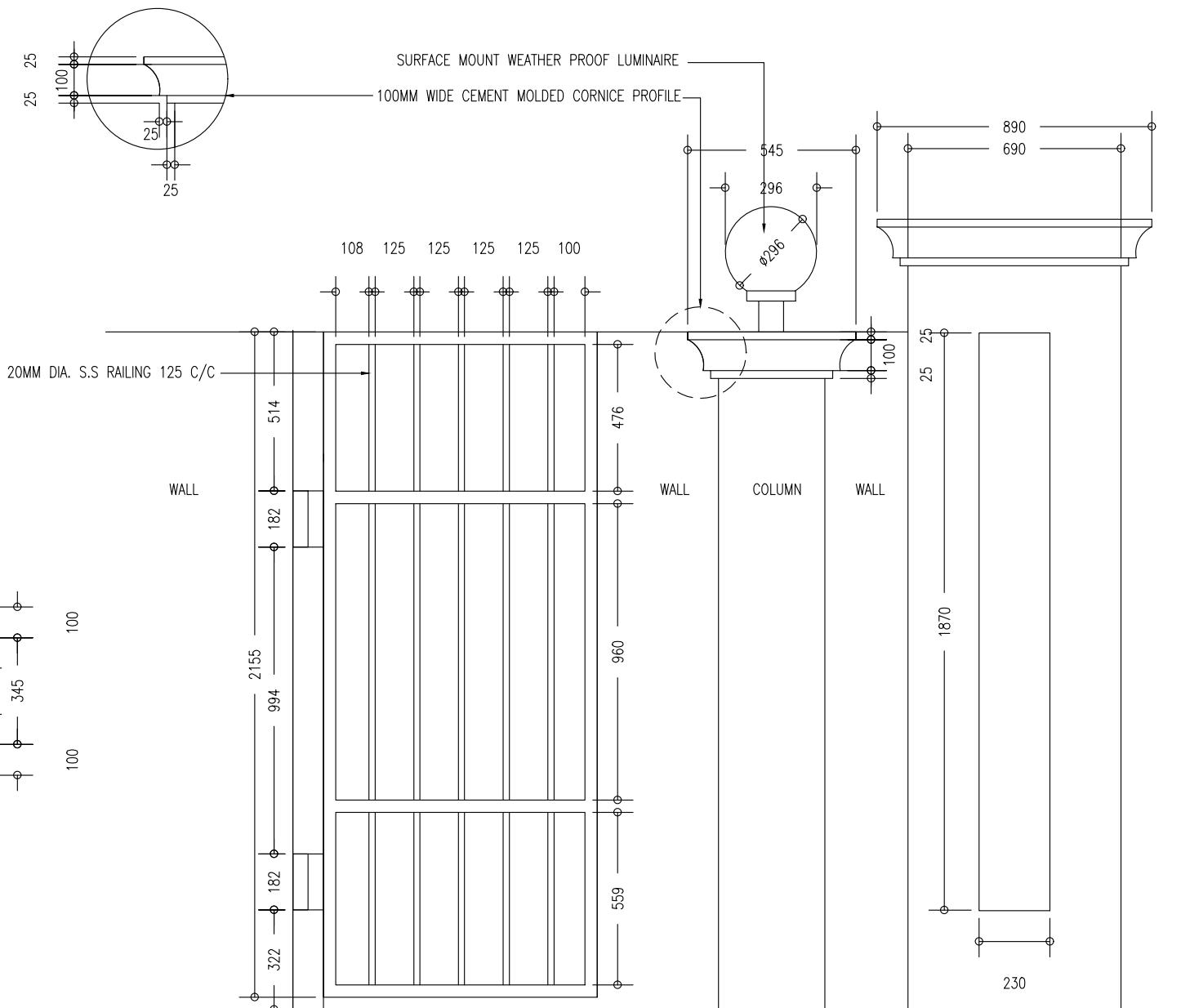
**GATE DESIGN PATTERN**  
SCALE 1:50

REVISION:		PROJECT:	LANDSCAPE PLANNING OF MAJEEDHIYA SCHOOL
		LOCATION:	MAJEEDHIYA SCHOOL
	SERVICE ENG:	DRAWING TITLE:	AS GIVEN
	ESTIMATOR:	CLIENT:	MINISTRY OF EDUCATION
	DRAWN BY:	SCALE:	AS GIVEN
		DIMENSION:	MM
		DATE:	
			<b>A-07</b>
			DWG NO
			PROJECT NO.: 16-139

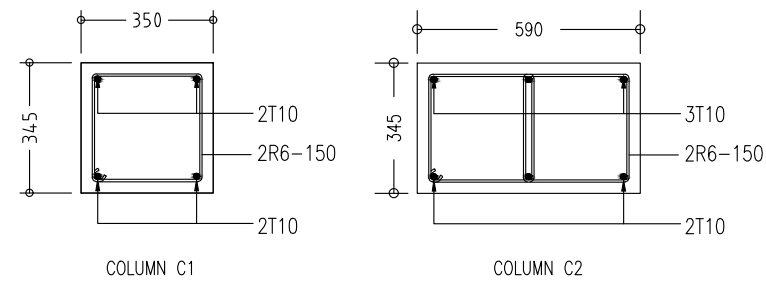




**SECURITY GATE LEAF**  
 LEAFSCALE 1:50

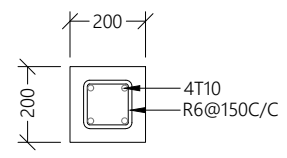
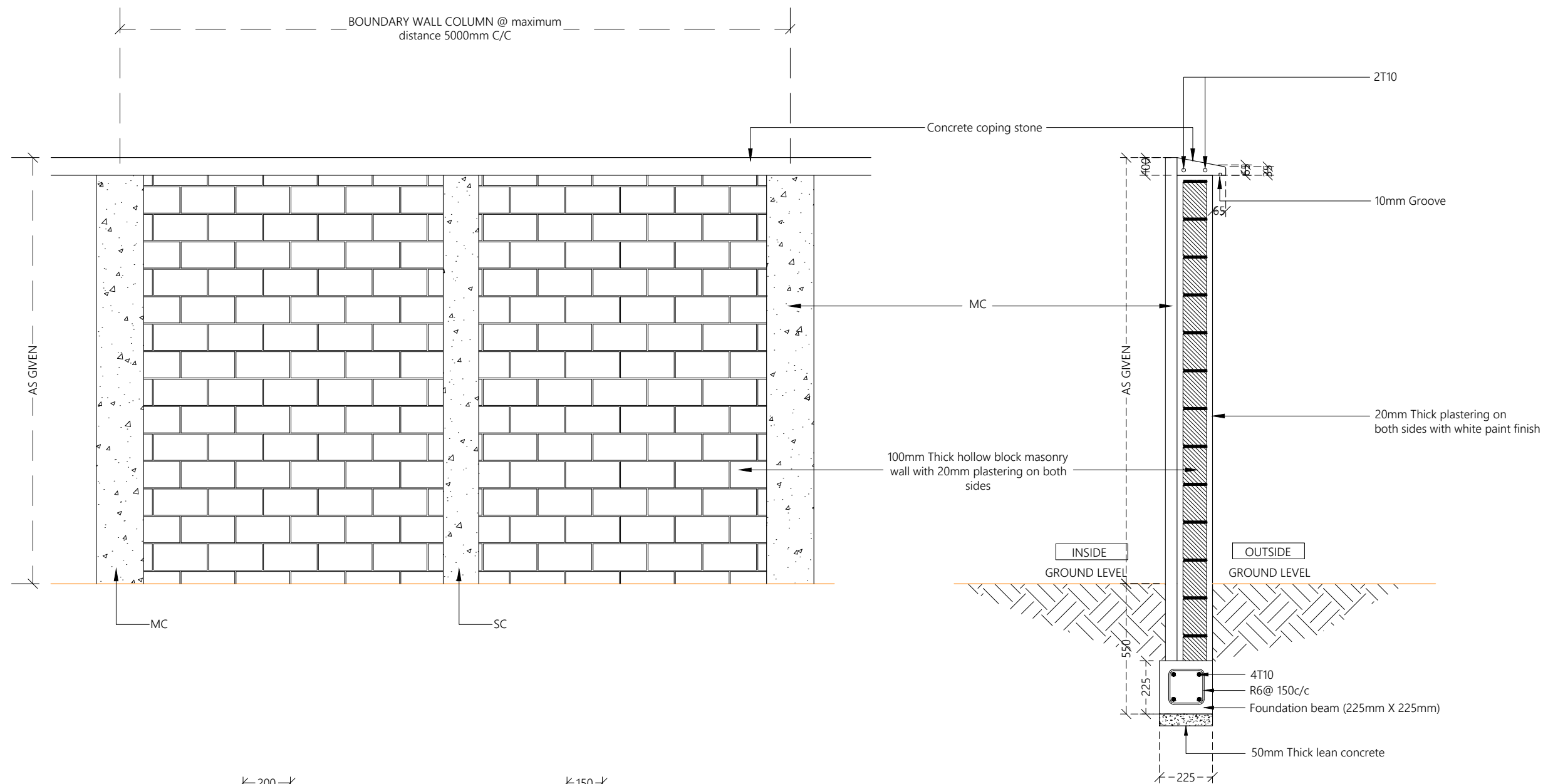


**SECURITY GATE LEAF**  
 LEAFSCALE 1:50

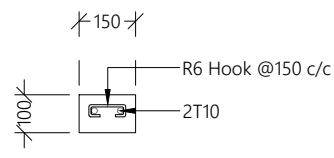


**COLUMN DETAILS**  
 SCALE 1:50

REVISION:	PROJECT: LANDSCAPE PLANNING OF MAJEEDHIYA SCHOOL	<p><b>A-08</b></p> <p>DWG NO</p> <p>PROJECT NO.: 16-139</p>
	LOCATION: MAJEEDHIYA SCHOOL	
	DRAWING TITLE: AS GIVEN	
	CLIENT: MINISTRY OF EDUCATION	
	SCALE: AS GIVEN	
	DRAWN BY:	DIMENSION: MM
		DATE:



**(MC)**  
**MAIN COLUMN**  
 @ maximum distance 5000mm C/C



**(SC)**  
**STIFFENER COLUMN**  
 (in between two main columns)

**PROPOSED 2100mm HIGH BOUNDARY WALL**

**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.

<b>REVISION:</b>		<b>PROJECT:</b>	LANDSCAPE PLANNING OF MAJEEBHAYA SCHOOL	<b>A-09</b>
		<b>LOCATION:</b>	MAJEEBHAYA SCHOOL	
		<b>DRAWING TITLE:</b>	AS GIVEN	
		<b>CLIENT:</b>	MINISTRY OF EDUCATION	
		<b>SCALE:</b>	AS GIVEN	
	<b>SERVICES ENG:</b>	<b>DIMENSION:</b>	MM	<b>DWG NO</b>
	<b>ESTIMATOR:</b>	<b>DATE:</b>		<b>PROJECT NO.:</b> 16-139
	<b>DRAWN BY:</b>			