

PROPOSED 6 CLASSROOM BLOCK & MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL AT N.HOLHUDHOO

(3 STOREY)

ENHANCING EDUCATION DEVELOPMENT PROJECT (EEDP)

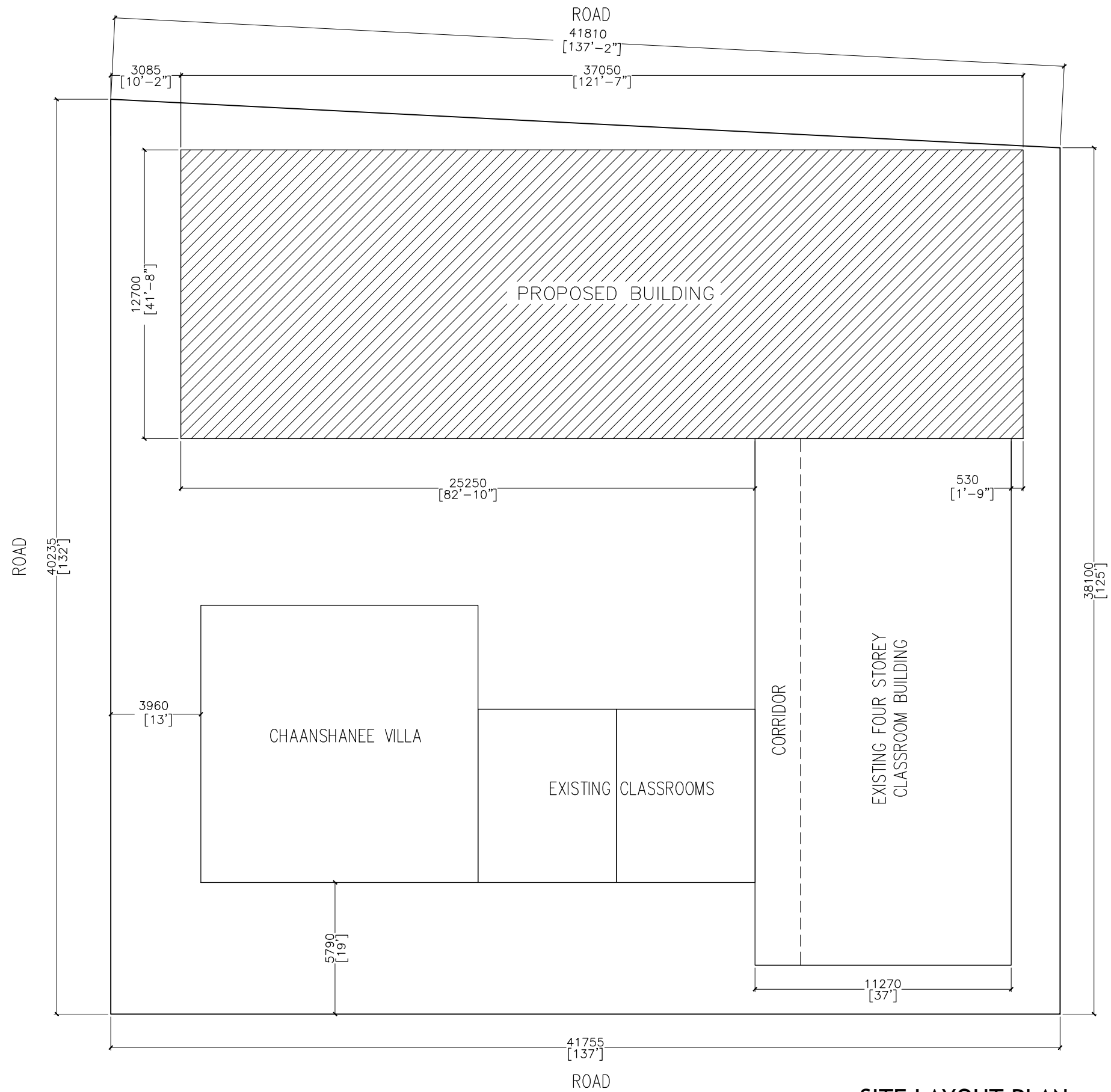
DETAIL DRAWINGS

AUGUST 2015

CLIENT : MINISTRY OF EDUCATION

DESIGN BY

ArchEng
s t u d i o
Ma Fiyajahaage, 1st floor, Male'. Republic of Maldives
admin@archeng.biz



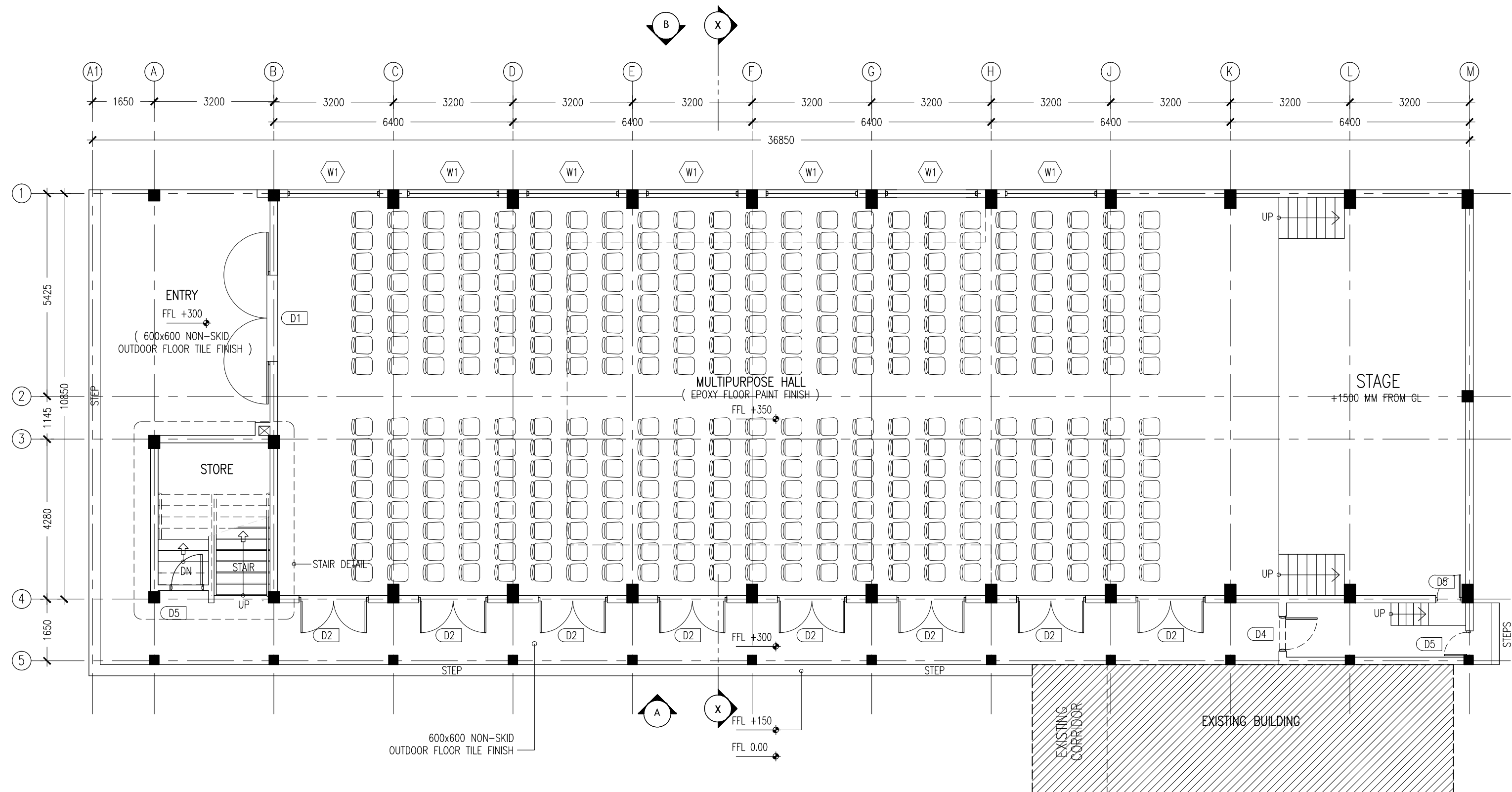
SITE LAYOUT PLAN
SCALE 1:200

CONTRACTORS MUST
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SCALE READINGS



REVISION:	ARCHITECT: MOHAMED HAMEEN	PROJECT: 6 CLASSROOM BLOCK, MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL	A-01
	ENGINEER: MOHAMED AHSAN	LOCATION: HA-HOLHUDHOO	
	SERVICES ENG:	DRAWING TITLE: AS GIVEN	
	ESTIMATOR:	CLIENT: MINISTRY OF EDUCATION	
	DRAWN BY:	SCALE: AS GIVEN	DWG NO
		DIMENSION: MM	PROJECT NO.: 14-124
		DATE: AUJJUST 2015	

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GROUND FLOOR LAYOUT PLAN
SCALE 1:100

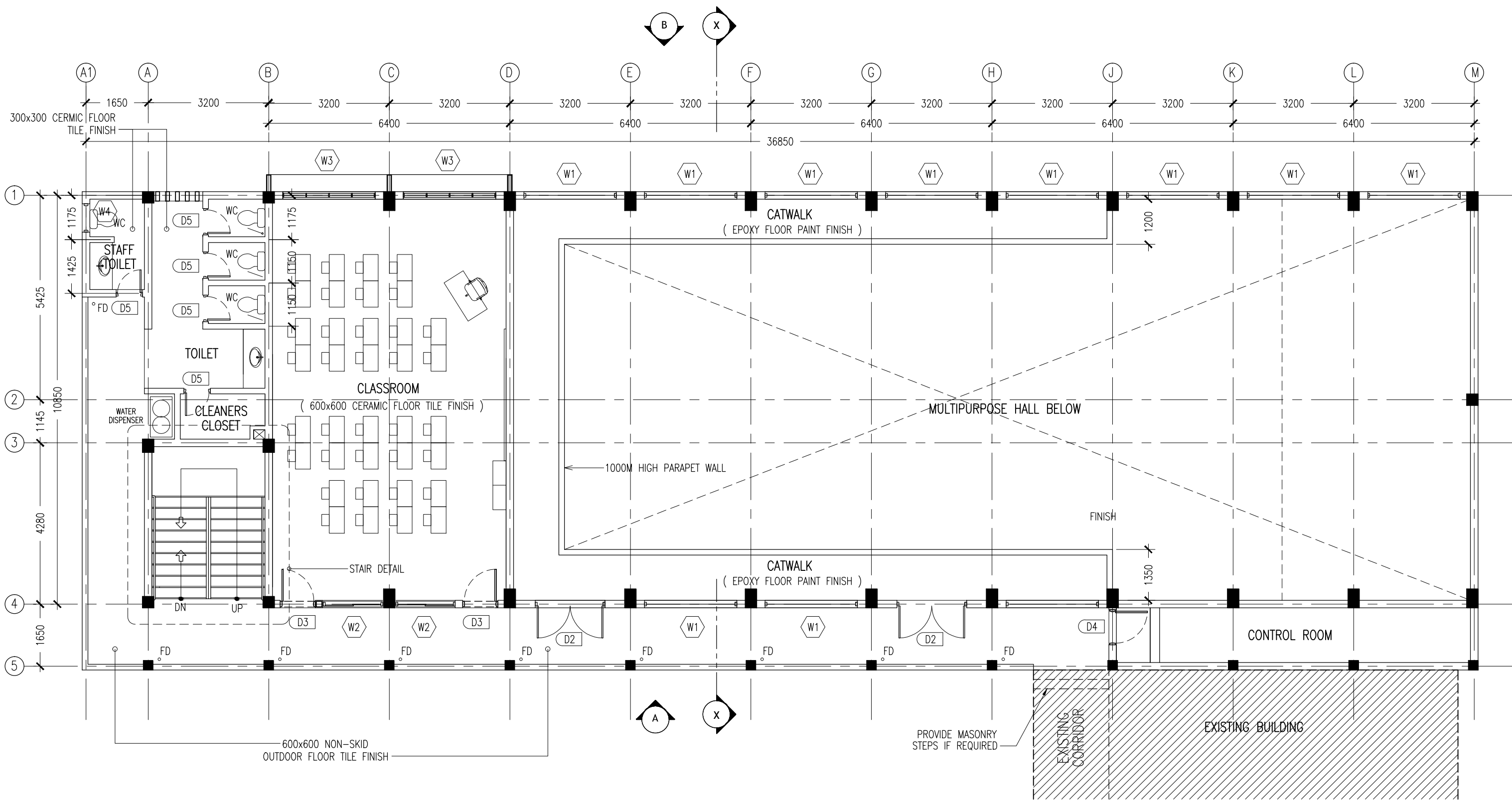
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REVISION:	ARCHITECT: MOHAMED HAMEEN	PROJECT: 6 CLASSROOM BLOCK, MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL	A-02	
	ENGINEER: MOHAMED AHSAN	LOCATION: HA,HOLHUDDOO		
	SERVICES ENG:	DRAWING TITLE: AS GIVEN		
	ESTIMATOR:	CLIENT: MINISTRY OF EDUCATION		
	DRAWN BY:	SCALE: AS GIVEN		
		DIMENSION: MM	DATE: AUJULY 2015	DWG NO
				PROJECT NO.: 14-124

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1ST FLOOR LAYOUT PLAN

SCALE 1:100

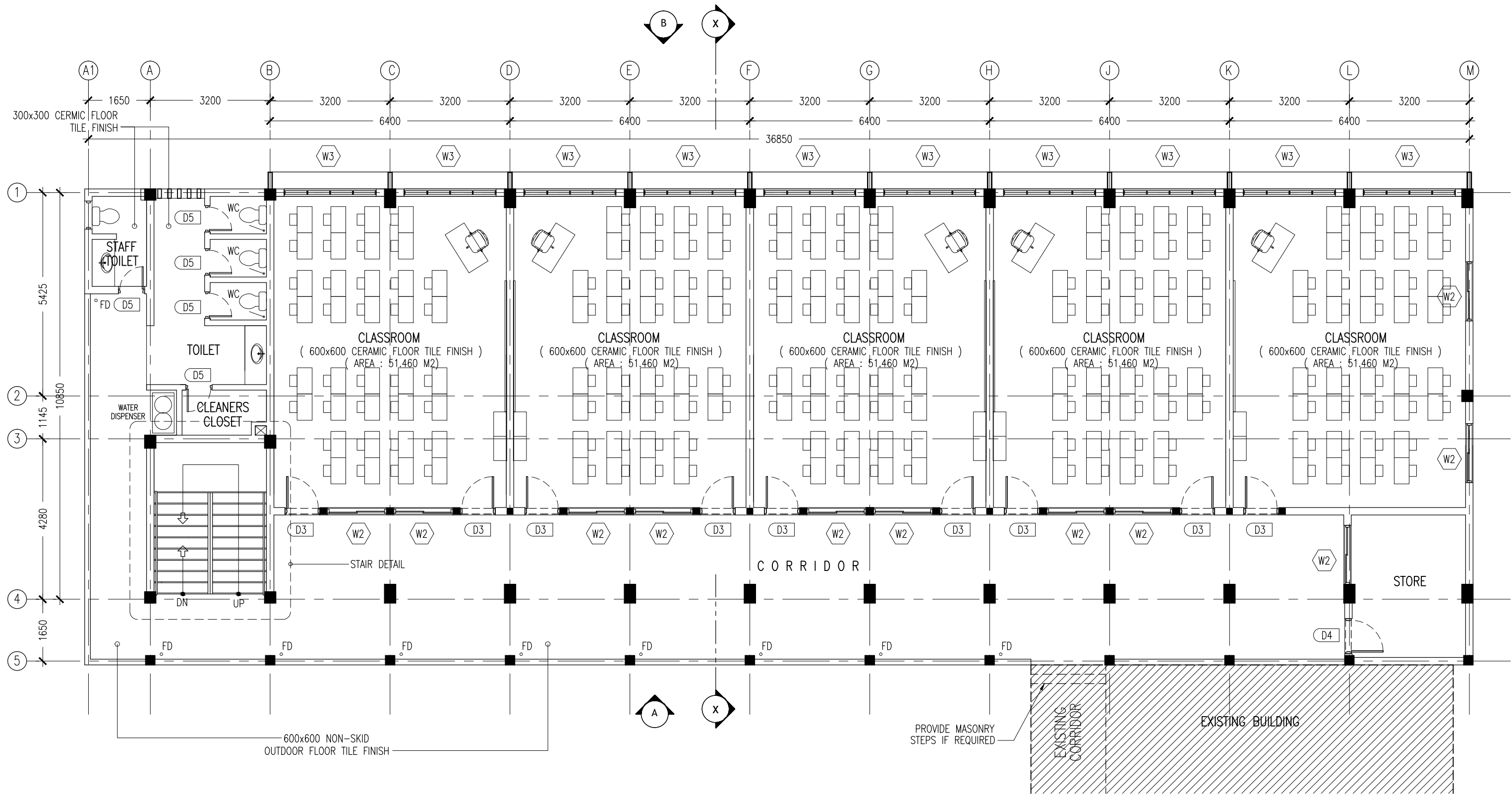
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REVISION:	ARCHITECT: MOHAMED HAMEEN	PROJECT: 6 CLASSROOM BLOCK, MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL	A-03	
	ENGINEER: MOHAMED AHSAN	LOCATION: HA,HOLHUDDHOO		
	SERVICES ENG:	DRAWING TITLE: AS GIVEN		
	ESTIMATOR:	CLIENT: MINISTRY OF EDUCATION		
	DRAWN BY:	SCALE: AS GIVEN		
		DIMENSION: MM	DATE: AUJJUST 2015	DWG NO
				PROJECT NO.: 14-124

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2ND FLOOR LAYOUT PLAN

SCALE 1:100

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REVISION:

ARCHITECT: MOHAMED HAMEEN
ENGINEER: MOHAMED AHSAN
SERVICES ENG:
ESTIMATOR:
DRAWN BY:

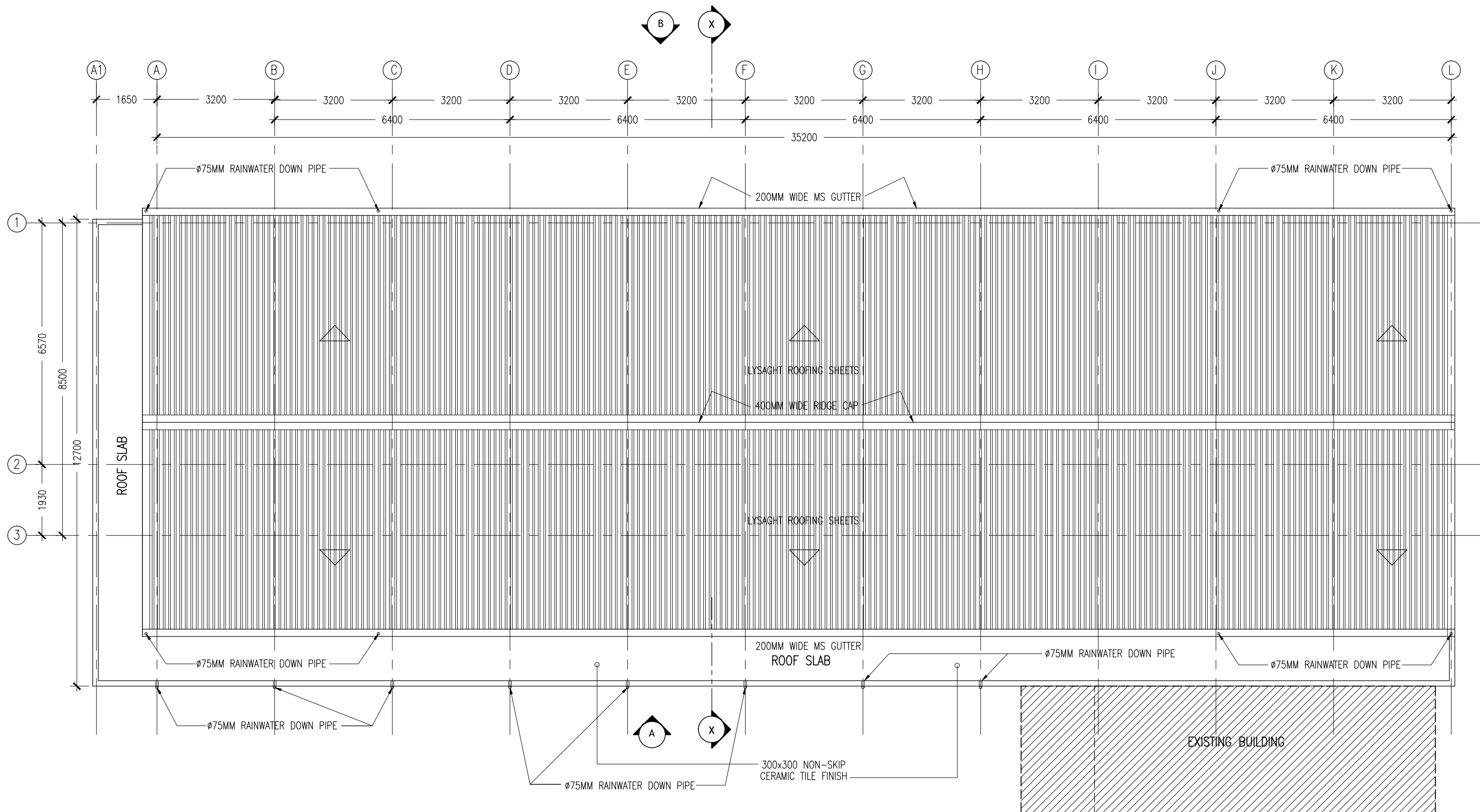
PROJECT: 6 CLASSROOM BLOCK, MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL
LOCATION: HA.HOLHUDHOO
DRAWING TITLE: AS GIVEN
CLIENT: MINISTRY OF EDUCATION
SCALE: AS GIVEN DIMENSION: MM DATE: AUJUG 2015

A-04

DWG NO

PROJECT NO.: 14-124

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ROOF LAYOUT PLAN

SCALE 1:100

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REVISION:

ARCHITECT: MOHAMED HAMEEN

ENGINEER: MOHAMED AHSAN

SERVICES ENG:

ESTIMATOR:

DRAWN BY:

PROJECT: 6 CLASSROOM BLOCK, MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL

LOCATION: HA, HOLHUDHOO

DRAWING TITLE: AS GIVEN

CLIENT: MINISTRY OF EDUCATION

SCALE: AS GIVEN

DIMENSION: MM

DATE: AUGUST 2015

A-05

DWG NO

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ELEVATION -A
SCALE 1:100

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ENGINEER: MOHAMED AHSAN
SERVICES ENG:
ESTIMATOR:
DRAWN BY:

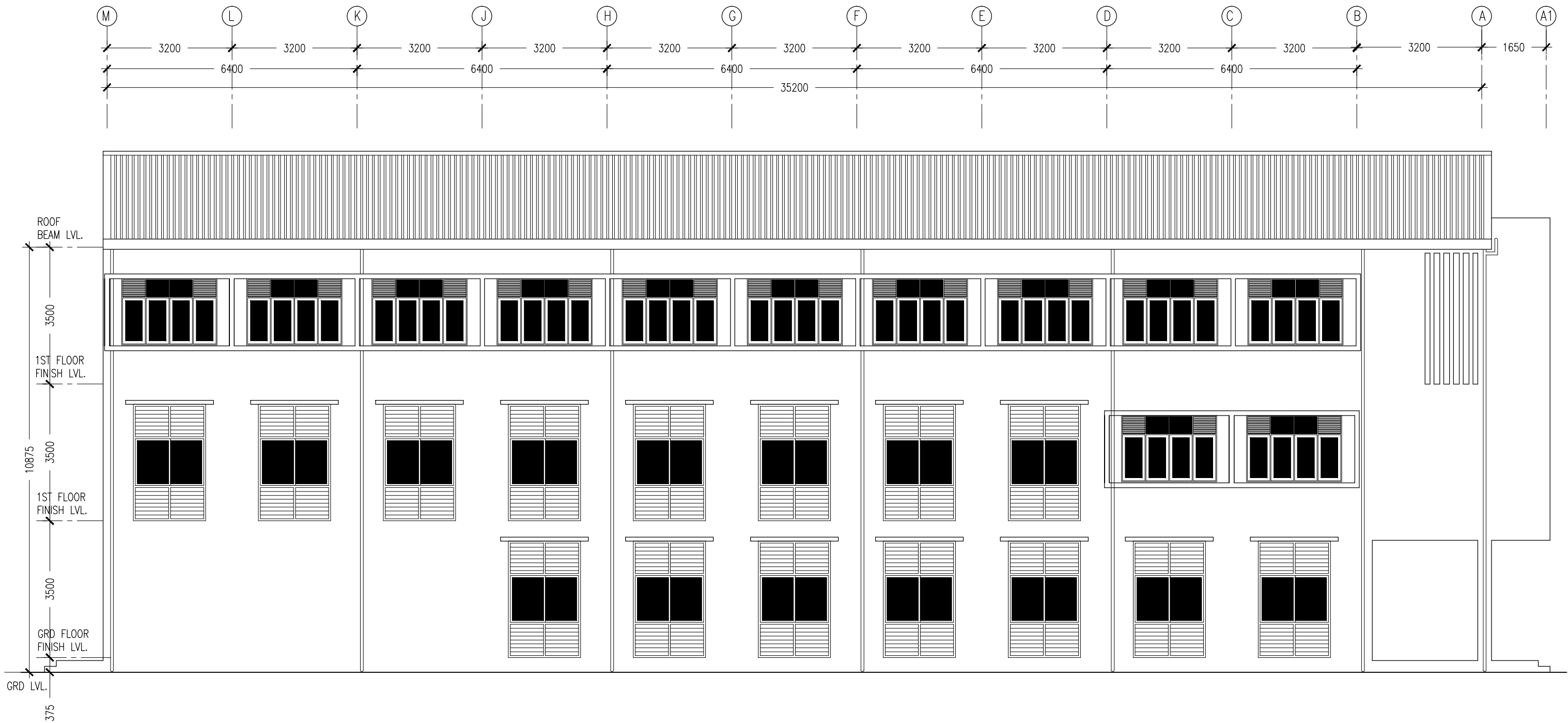
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A-06

DWG NO

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ELEVATION -B
SCALE 1:100

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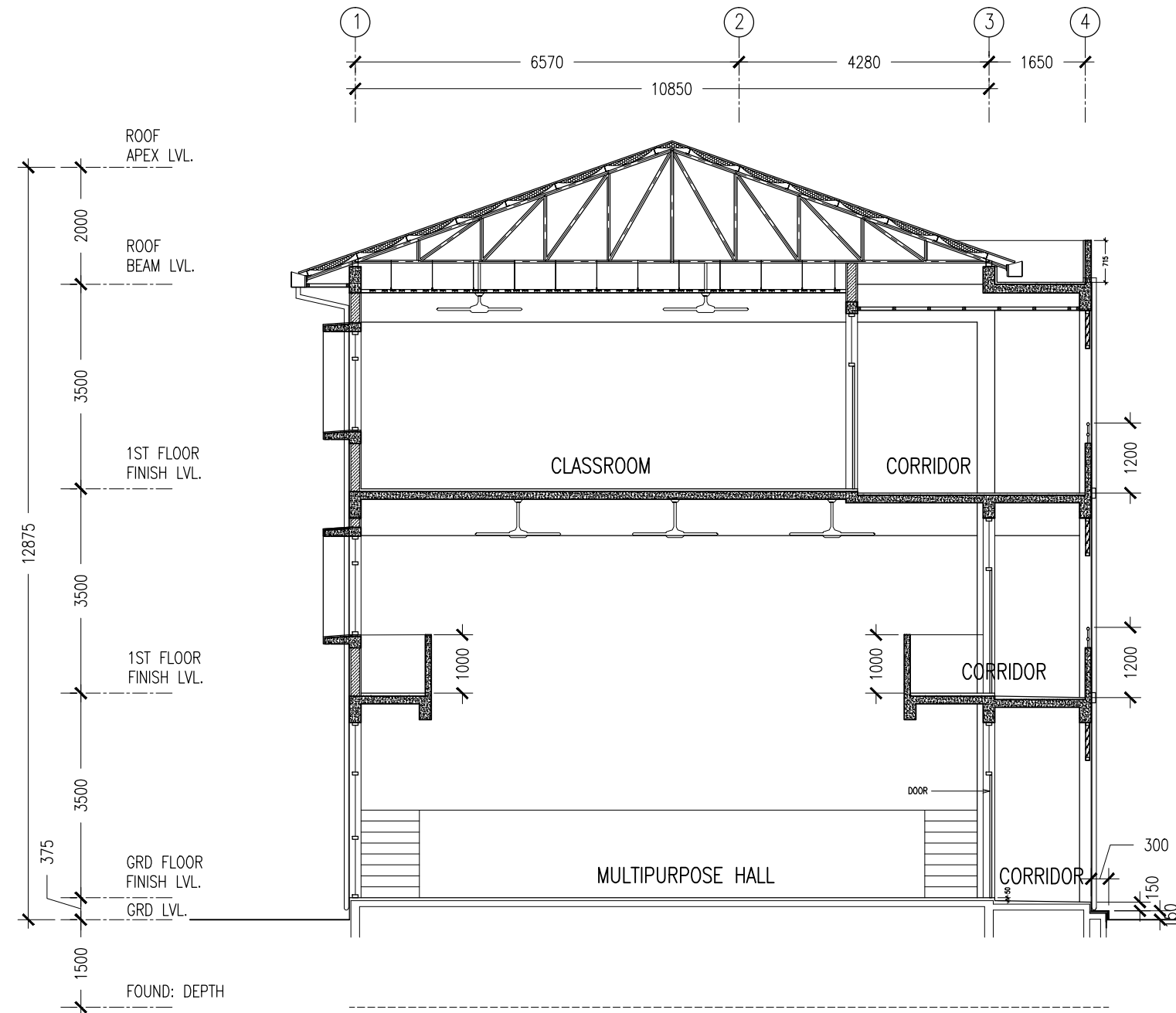


REVISION:

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ENGINEER: MOHAMED AHSAN
SERVICES ENG:
ESTIMATOR:
DRAWN BY:

PROJECT: 6 CLASSROOM BLOCK, MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL
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CLIENT: MINISTRY OF EDUCATION
SCALE: AS GIVEN | DIMENSION: MM | DATE: AUJUGST 2015

A-07
DWG NO
PROJECT NO.: 14-124



SECTION X-X
SCALE 1:100

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REVISION:

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ENGINEER: MOHAMED AHSAN

SERVICES ENG:

ESTIMATOR:

DRAWN BY:

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DRAWING TITLE: AS GIVEN

CLIENT: MINISTRY OF EDUCATION

SCALE: AS GIVEN

DIMENSION: MM

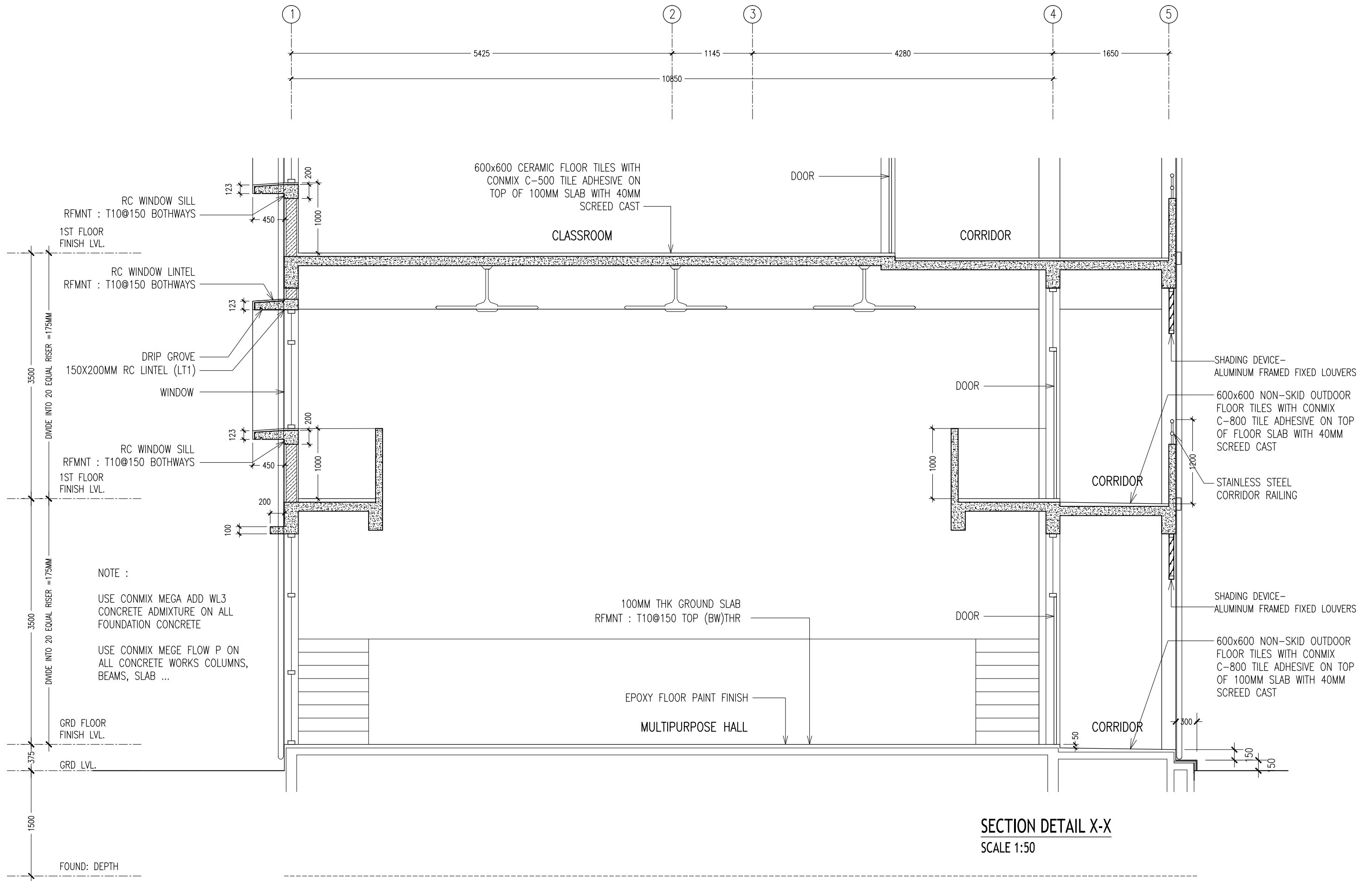
DATE: AUJUS 2015

A-07a

DWG NO

PROJECT NO.: 14-124

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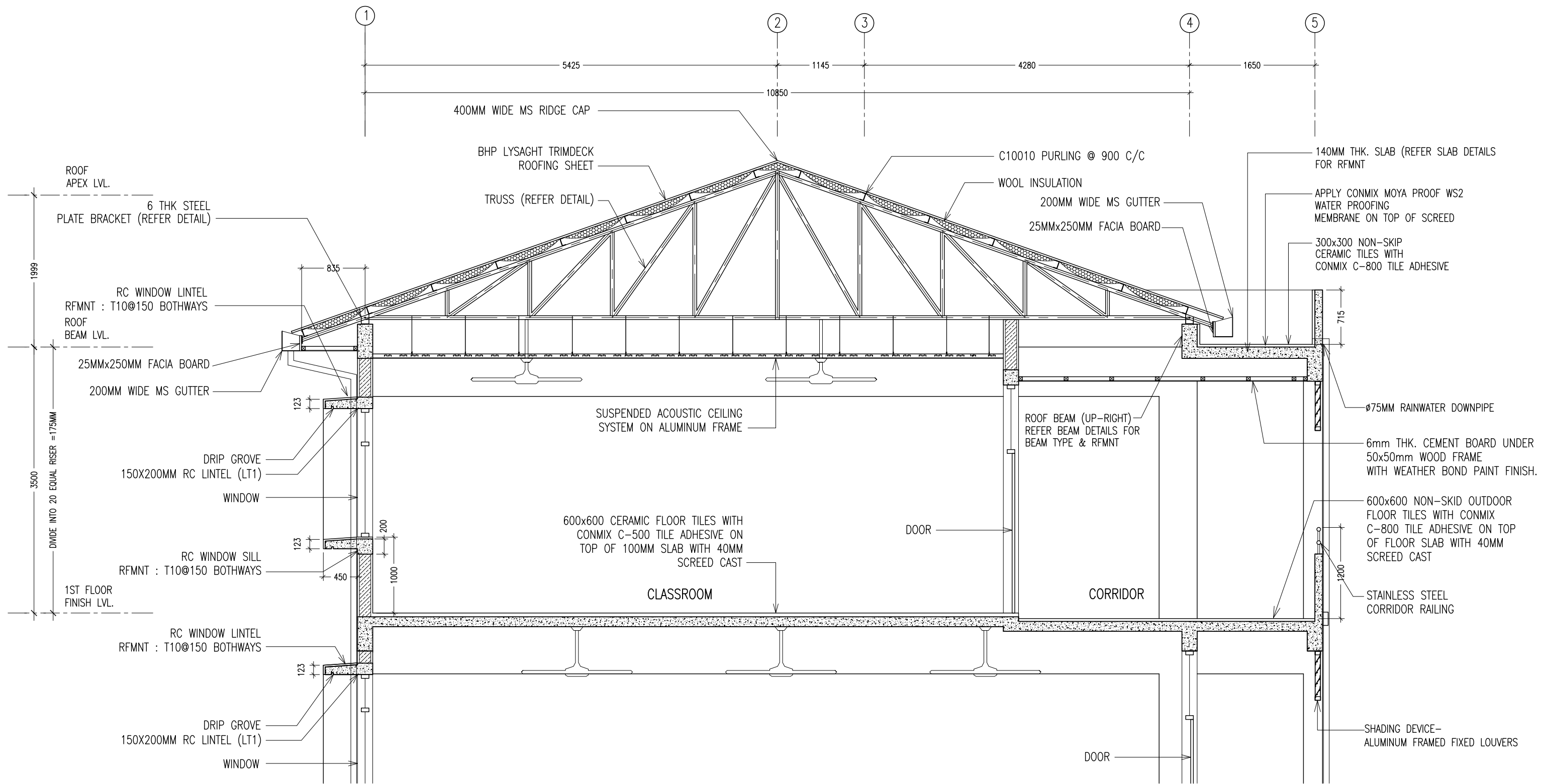
ARCHITECT:	MOHAMED HAMEEN
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SERVICES ENG:	
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SCALE:	AS GIVEN	DIMENSION:	MM
DATE:	AUGUST 2015		

A-08

DWG NO
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SECTION DETAIL X-X
SCALE 1:50

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ENGINEER: MOHAMED AHSAN
SERVICES ENG:
ESTIMATOR:
DRAWN BY:

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LOCATION: HA, HOLHUDHOO
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SCALE: AS GIVEN DIMENSION: MM DATE: AUGUST 2015

A-09

DWG NO

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ELEVATIONS :						
DR / WD NO.	D1	D2	D3	D4	D5	W1
DESCRIPTION :	ALUMINUM FRAMED OPENABLE DOOR PANEL	ALUMINUM FRAMED OPENABLE DOOR PANEL	40MM THICK OPENABLE SOLID TIMBER DOOR PANEL	40MM THICK OPENABLE ALUMINIUM DOOR PANEL	40MM THICK OPENABLE ALUMINIUM DOOR PANEL	ALUMINUM FRAMED SLIDING WINDOW PANEL WITH FIXED ALUMINUM LOUVERS
FRAME :	80 MICRON WHITE POWDER COATED ALUMINIUM FRAME	80 MICRON WHITE POWDER COATED ALUMINIUM FRAME	120MM TIMBER FRAME	80 MICRON WHITE POWDER COATED ALUMINIUM FRAME	80 MICRON WHITE POWDER COATED ALUMINIUM FRAME	80 MICRON WHITE POWDER COATED ALUMINIUM FRAME
HARDWARE :	DOOR CLOSER CYLINDRICAL LOCK BUTT HINGE STOPPER HOLDER	DOOR CLOSER CYLINDRICAL LOCK BUTT HINGE STOPPER HOLDER	DOOR CLOSER CYLINDRICAL LOCK BUTT HINGE STOPPER HOLDER	DOOR CLOSER CYLINDRICAL LOCK BUTT HINGE STOPPER HOLDER	DOOR CLOSER CYLINDRICAL LOCK BUTT HINGE STOPPER HOLDER	
GLAZING :	6MM THICK BLUE TINTED LAMINATED GLASS	6MM THICK BLUE TINTED LAMINATED GLASS	C-4MM	C-4MM	C-4MM	6MM THICK BLUE TINTED LAMINATED GLASS

ELEVATIONS :				
DR / WD NO.	W2	W3	W4	SHADING DEVICE (TYPICAL)
DESCRIPTION :	ALUMINUM FRAMED SLIDING WINDOW PANEL	ALUMINUM FRAMED WINDOW PANEL	ALUMINUM FRAMED FIXED WINDOW PANEL WITH FIXED ALUMINUM LOUVERS	ALUMINUM FRAMED FIXED LOUVERS
FRAME :	80 MICRON WHITE POWDER COATED ALUMINIUM FRAME	80 MICRON WHITE POWDER COATED ALUMINIUM FRAME	80 MICRON WHITE POWDER COATED ALUMINIUM FRAME	80 MICRON WHITE POWDER COATED ALUMINIUM FRAME
HARDWARE :				
GLAZING :	C-5MM THICK BLUE TINTED GLASS	C-5MM THICK BLUE TINTED GLASS		

GENERAL NOTES:

SHOP DRAWINGS FOR ALL DOORS AND WINDOWS SHALL BE PROVIDED SHOWING LOCATION AND TYPE OF IRONMONGERIES

ALL DIMENSIONS TO BE CHECKED ON SITE PRIOR TO FABRICATION

ALL TIMBER FOR WOODEN DOORS SHALL BE TREATED FOR THE USE IN INDOORS.

FG : FIXED GLASS
FTL : FIXED TIMBER LOUVERS
FAL : FIXED ALUMINUM LOUVERS

DOOR / WINDOW SCHEDULE

SCALE 1:50

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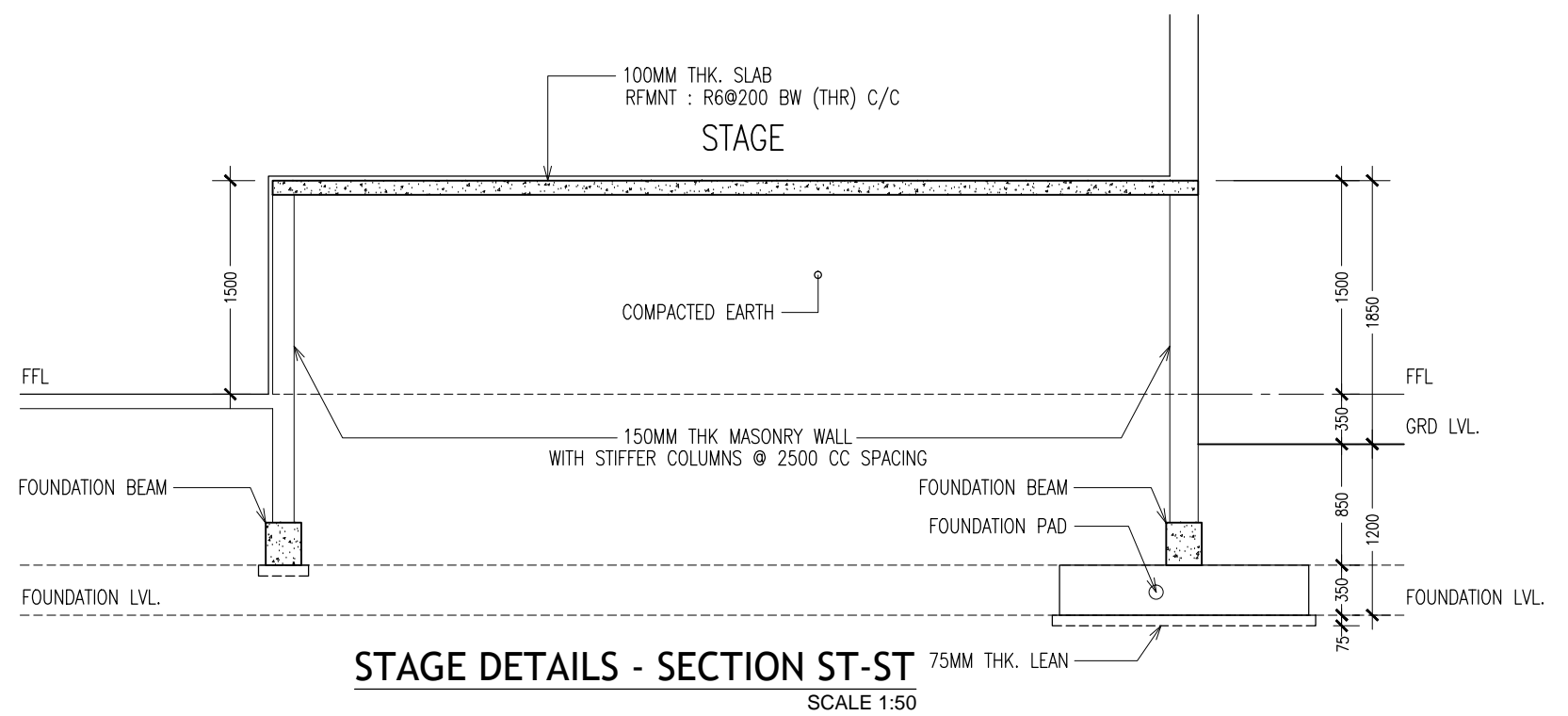
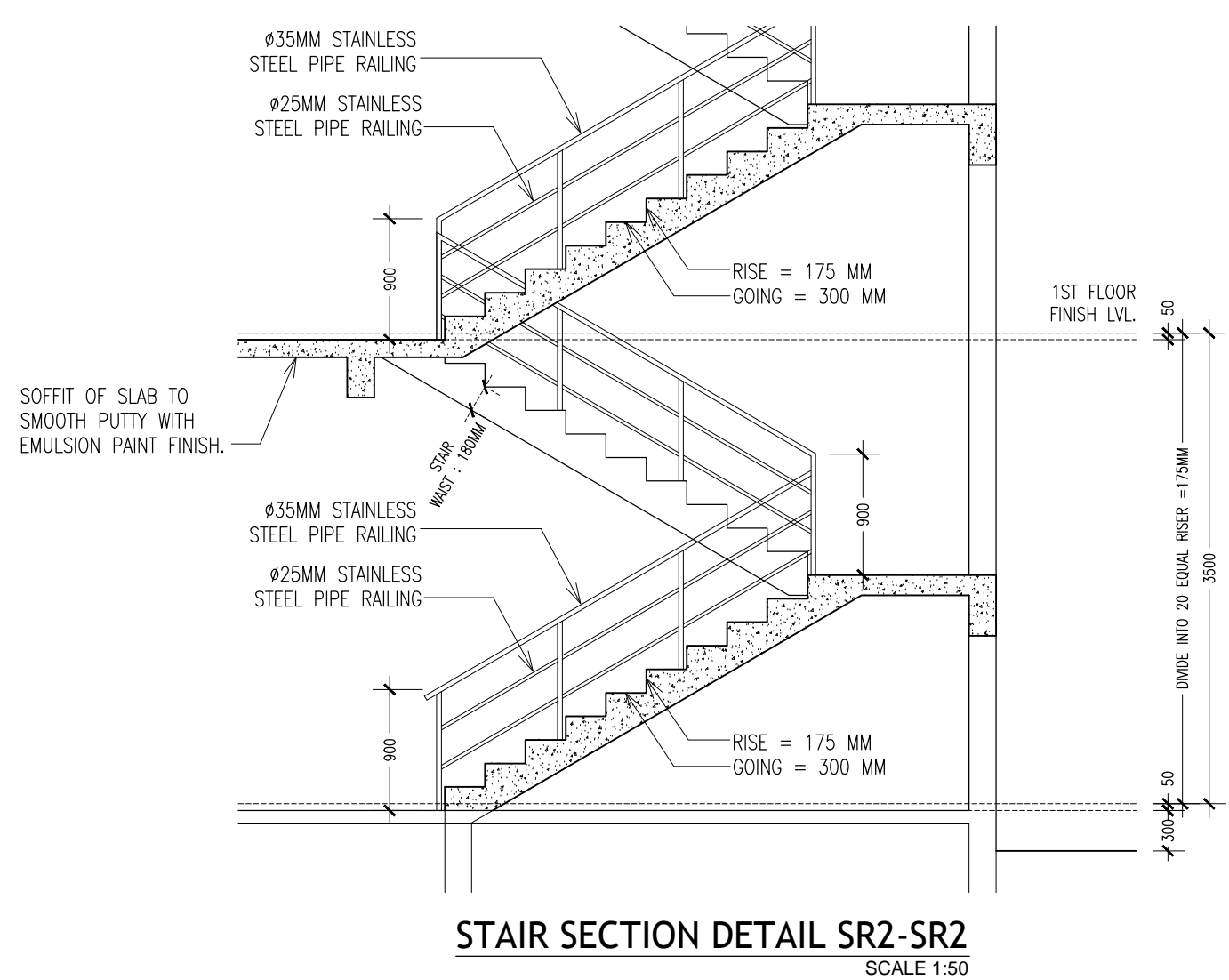
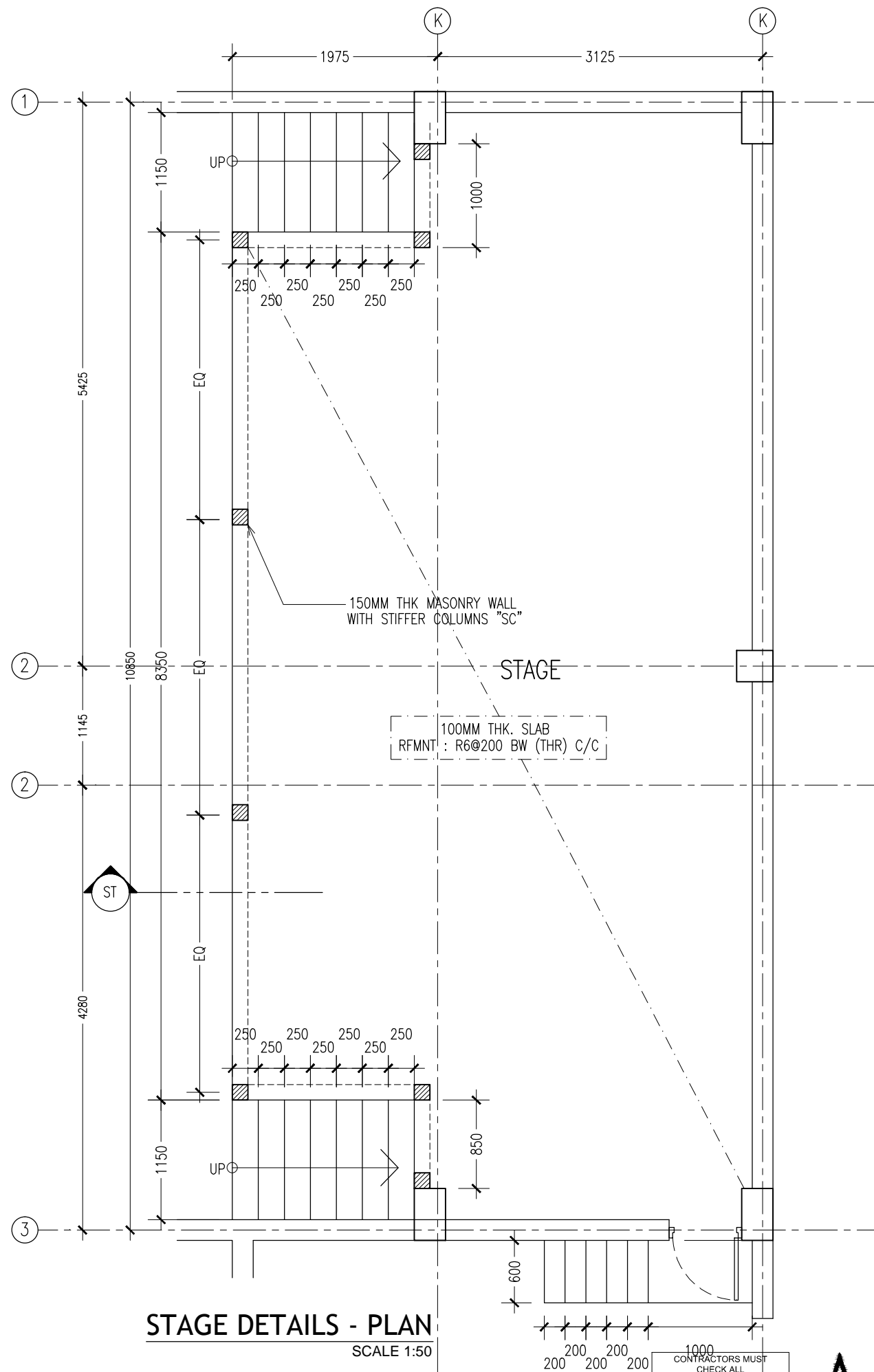
REVISION:	

ARCHITECT:	MOHAMED HAMEEN
ENGINEER:	MOHAMED AHSAN
SERVICES ENG:	
ESTIMATOR:	
DRAWN BY:	

PROJECT:	6 CLASSROOM BLOCK, MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL
LOCATION:	HA.HOLHUDHOO
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DIMENSION:	MM
DATE:	AUJUST 2015

DWG NO	A-10
PROJECT NO.:	14-124

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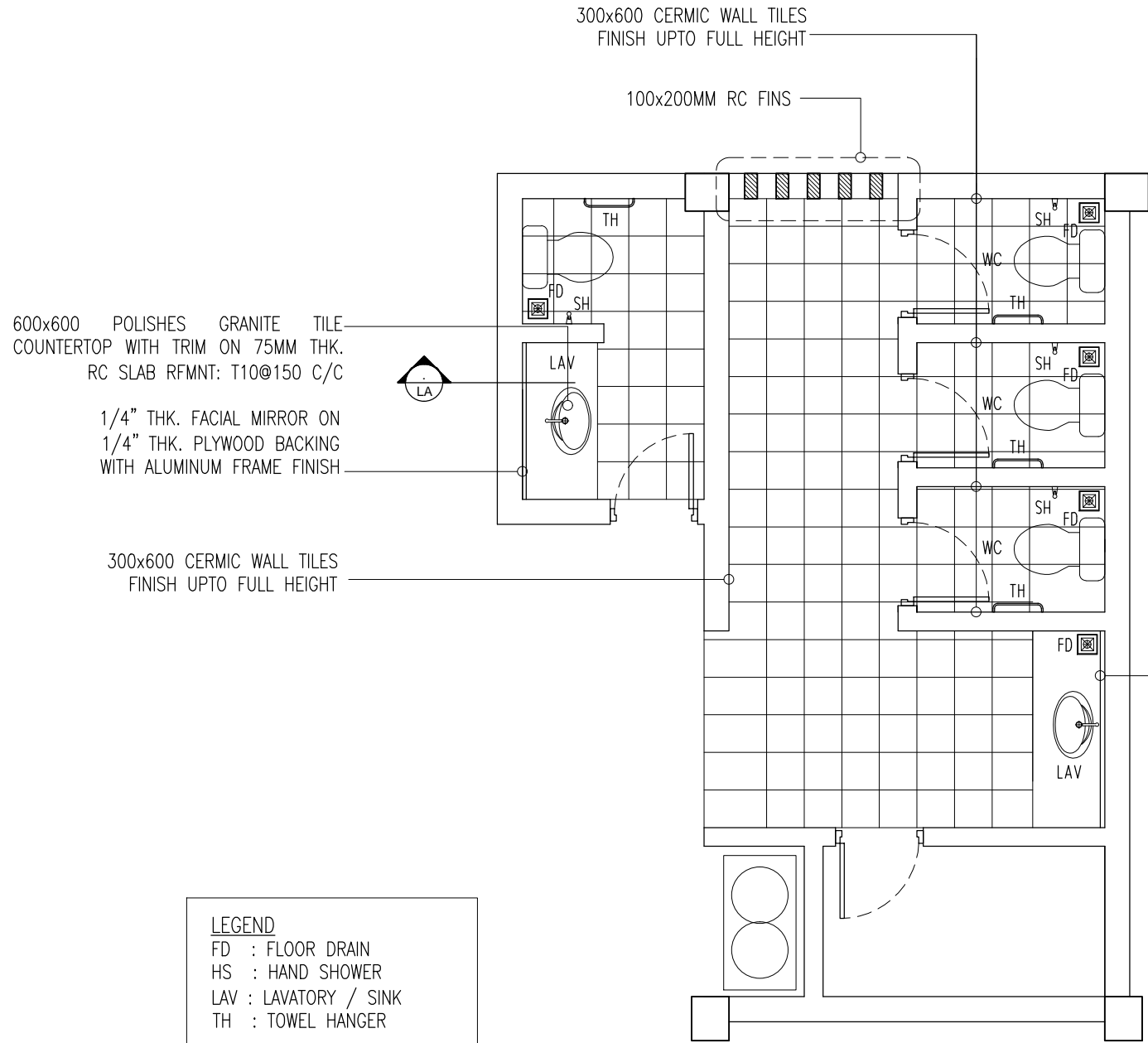


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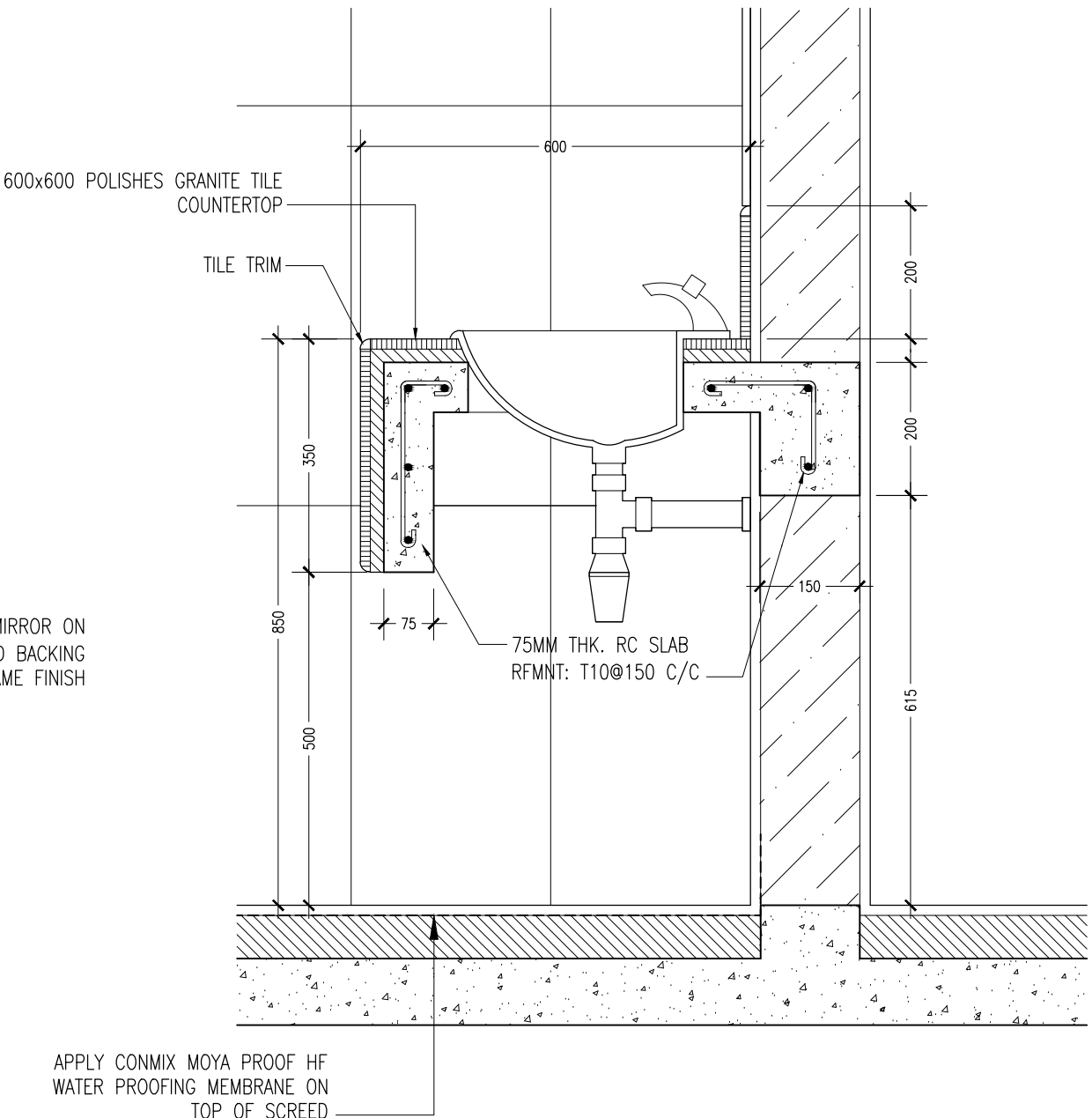
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REVISION:	ARCHITECT: MOHAMED HAMEEN	PROJECT: 6 CLASSROOM BLOCK, MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL	A-12
	ENGINEER: MOHAMED AHSAN	LOCATION: HA.HOLHUDHOO	
	SERVICES ENG:	DRAWING TITLE: AS GIVEN	
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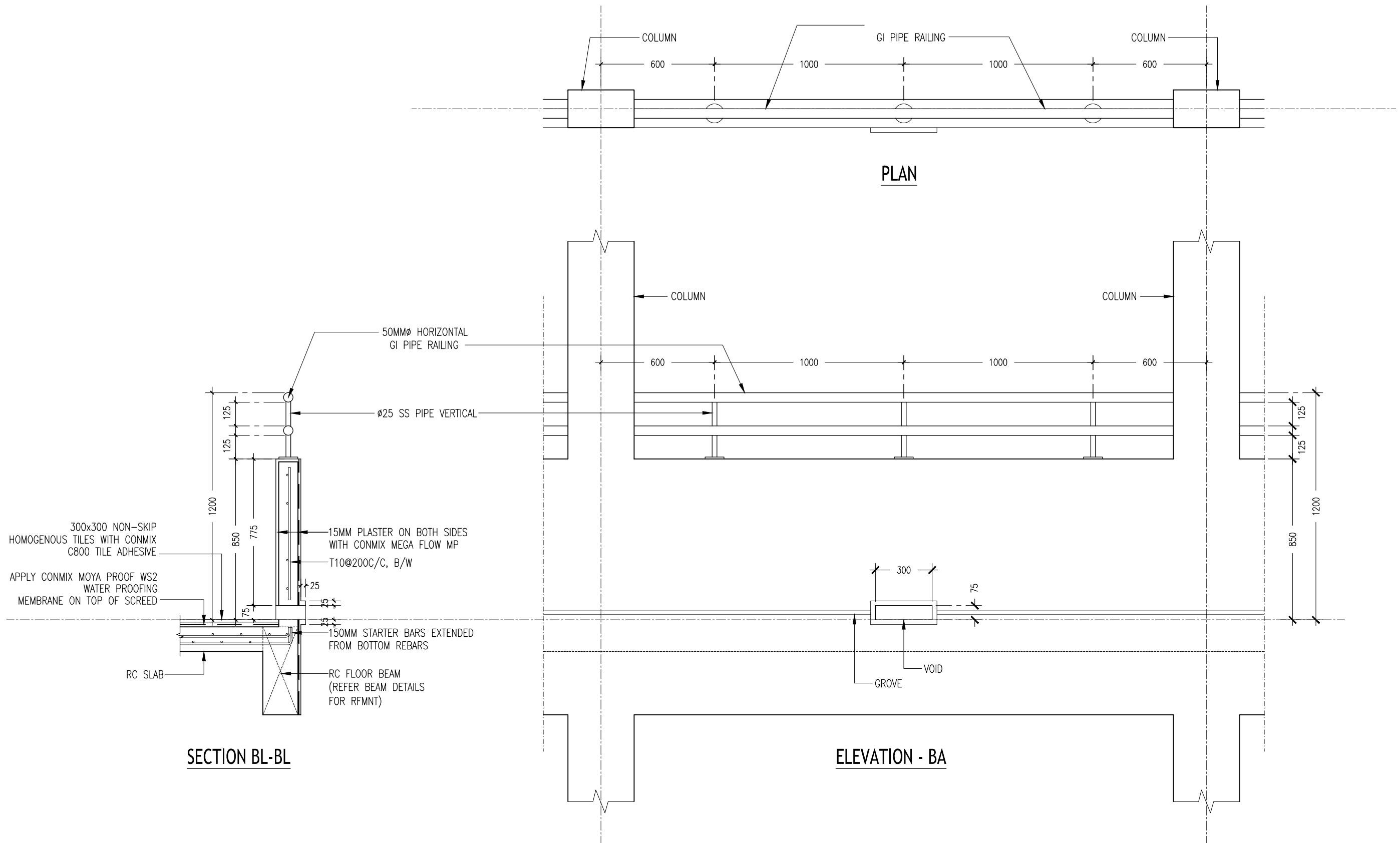


**TOILET BLOCK -1 (TYPICAL) 1ST AND 2ND
FLOOR**
SCALE 1:50



SECTION DETAILS LA
SCALE 1:10

NOTE :
ALL TOILETS FLOOR TO BE WATER PROOF BY
MOYA PROOF HF



TYPICAL BALCONY PARAPET WALL
SCALE 1:20

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ENGINEER: MOHAMED AHSAN
SERVICES ENG:
ESTIMATOR:
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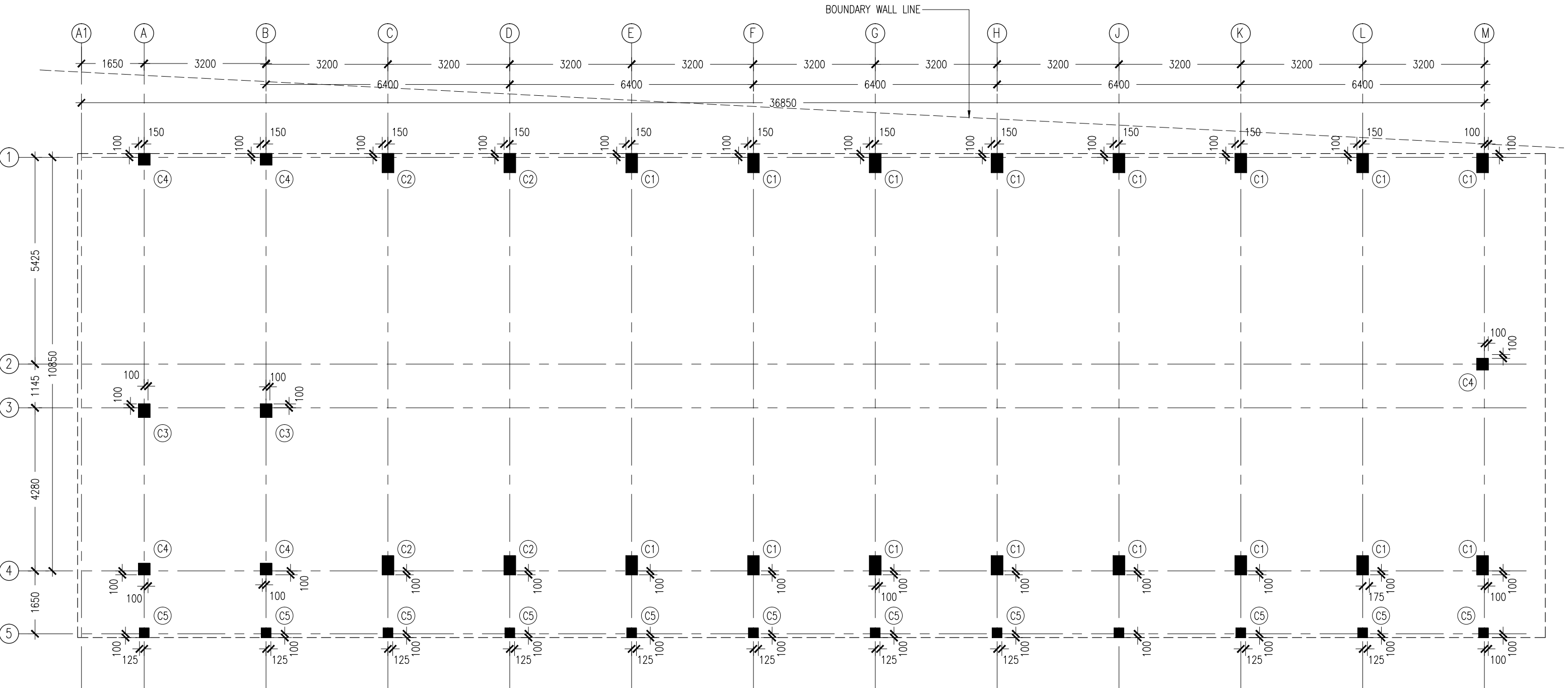
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A-14

DWG NO

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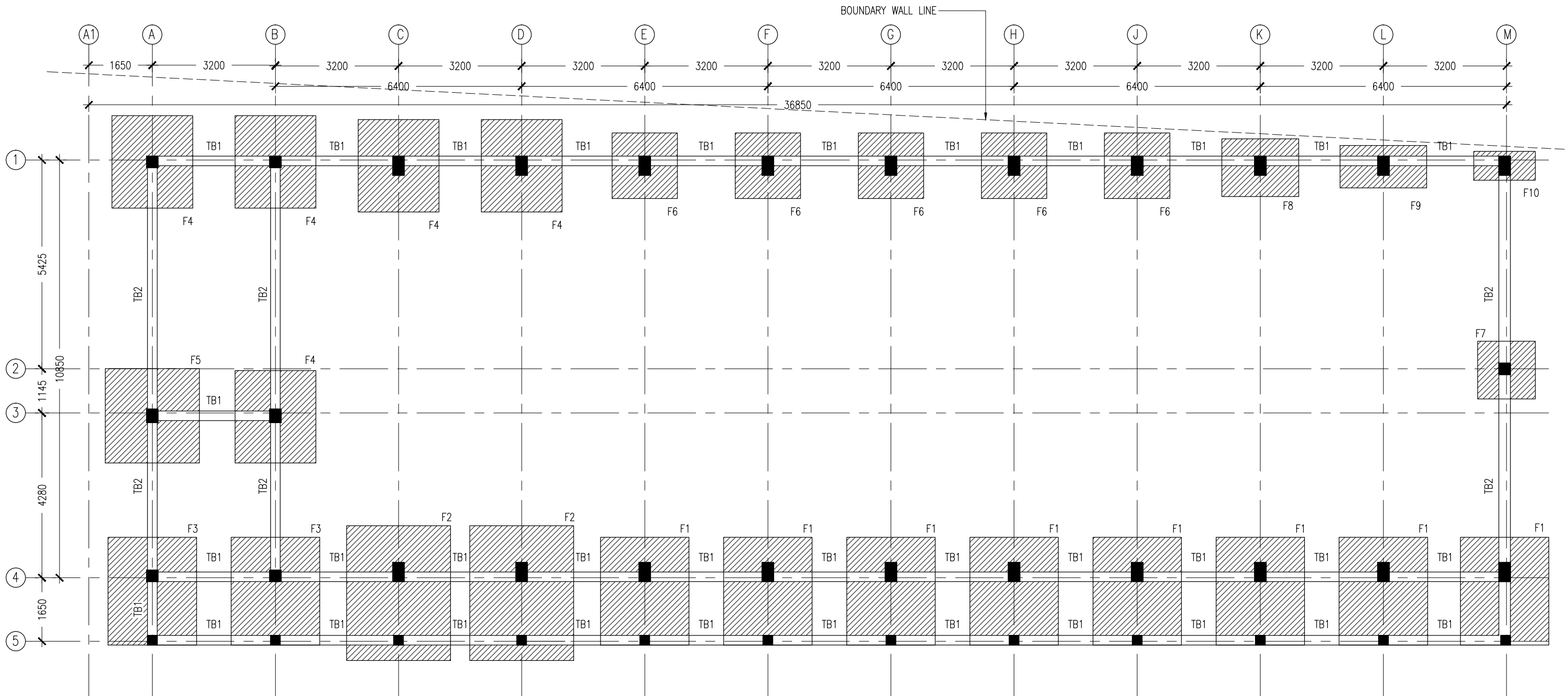


COLUMN SETTING PLAN
SCALE 1:100

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	ENGINEER: MOHAMED AHSAN	LOCATION: HA, HOLHUDHOO	
	SERVICES ENG:	DRAWING TITLE: AS GIVEN	
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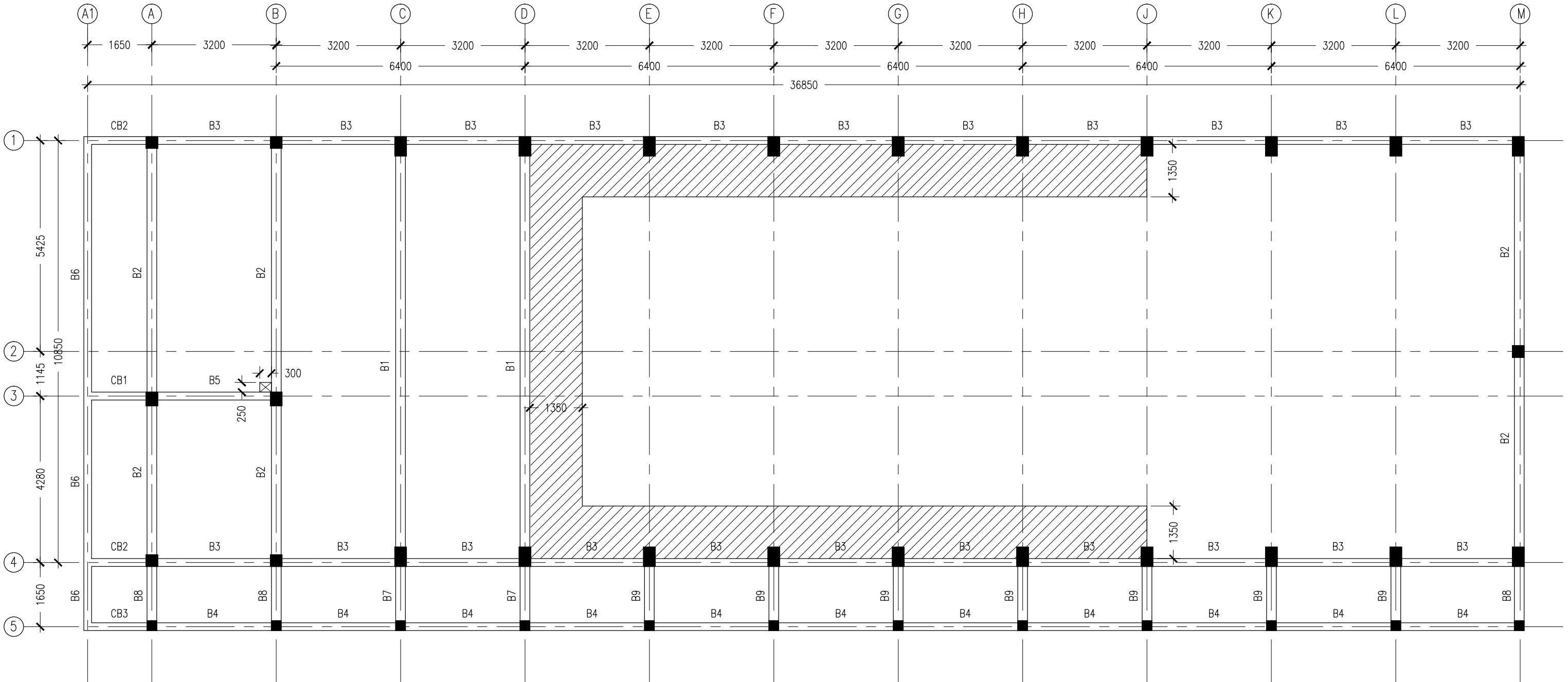


FOUNDATION LAYOUT PLAN
SCALE 1:100

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	ENGINEER: MOHAMED AHSAN		LOCATION: HA,HOLHUDHOO			
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- SLAB THICKNESS : 140MM
ACCPET WHERE STATED
- SHADED AREA SLAB THICKNESS : 160MM
- SLAB BOTTOM COVER: 30MM
- SLAB TOP COVER: 25MM
- COVER TO BEAMS : 35MM
- COVER TO COLUMNS : 40MM
- CONCRETE MIX : 1:2:3
UNLESS STATED
- ADD CONMIX MEGAFLW MP TO ALL EXTERNAL PLASTER &
FOR WET AREA PLASTER
- ADD CONMIX MEGA FLOW P TO ALL SUPER STRUCTURE CONCRETE.

1ST FLOOR BEAM PLAN
SCALE 1:100

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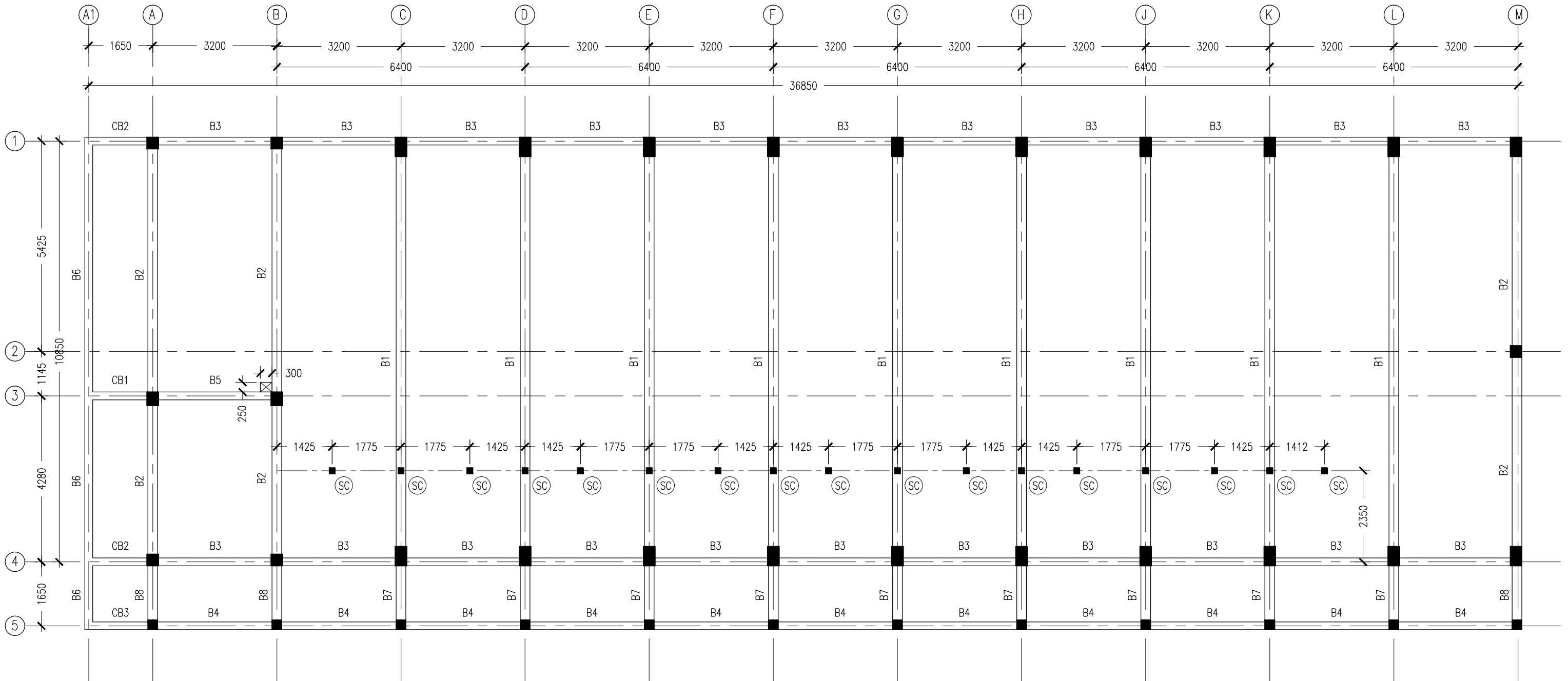
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S-03	DWG NO
	PROJECT NO.: 14-124

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- SLAB THICKNESS : 140MM
ACCPET WHERE STATED
- SLAB BOTTOM COVER: 30MM
- SLAB TOP COVER: 25MM
- COVER TO BEAMS : 35MM
- COVER TO COLUMNS : 40MM
- CONCRETE MIX : 1:2:3
UNLESS STATED
- ADD CONMIX MEGAFLW MP TO ALL EXTERNAL PLASTER &
FOR WET AREA PLASTER
- ADD CONMIX MEGA FLOW P TO ALL SUPER STRUCTURE CONCRETE.

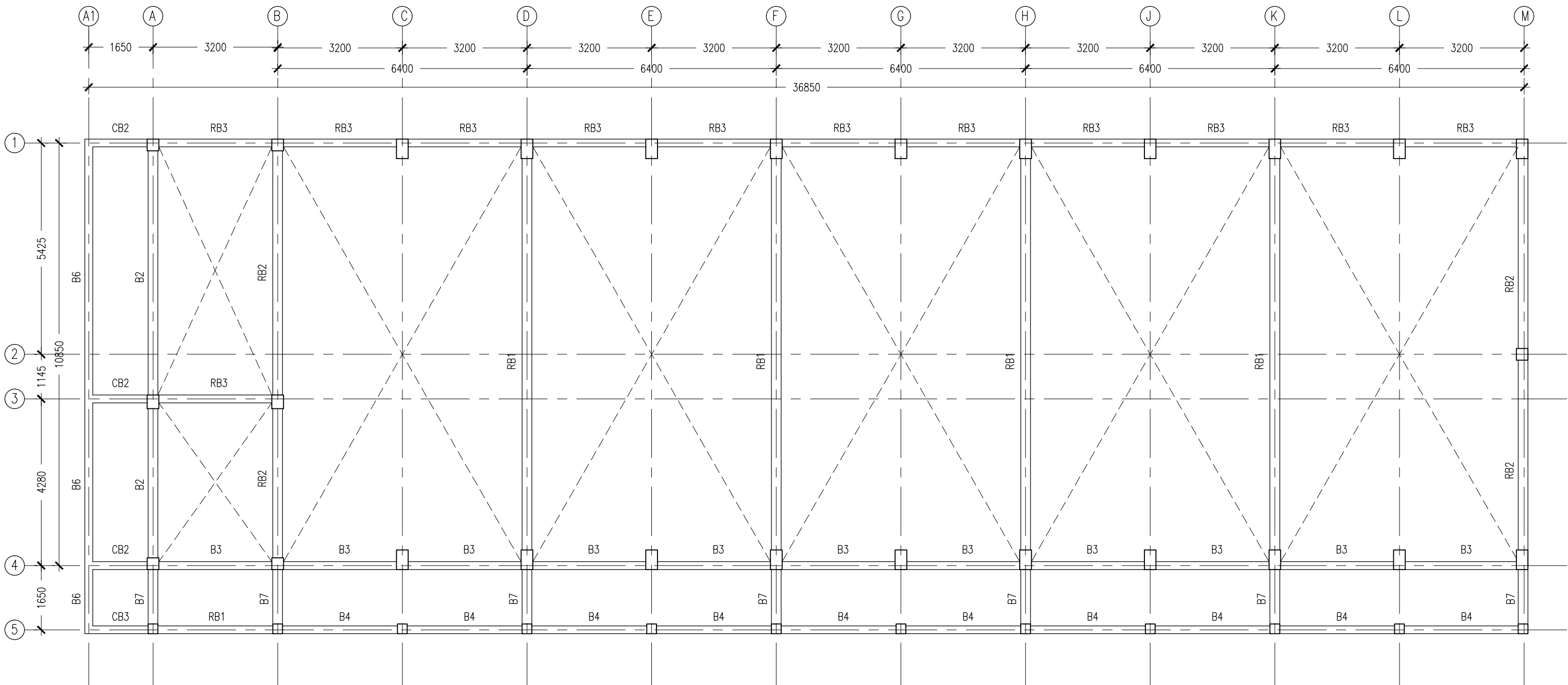
2ND FLOOR BEAM PLAN
SCALE 1:100

CONTRACTORS MUST
CHECK ALL
DIMENSIONS ON SITE
BEFORE STARTING
ANY WORK OR SHOP
DRAWINGS, FIGURED
DIMENSIONS TO TAKE
PRECEDENCE OVER
SCALE READINGS



REVISION:	ARCHITECT: MOHAMED HAMEEN	PROJECT: 6 CLASSROOM BLOCK, MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL	S-04
	ENGINEER: MOHAMED AHSAN	LOCATION: HA,HOLHUDHOO	
	SERVICES ENG:	DRAWING TITLE: AS GIVEN	
	ESTIMATOR:	CLIENT: MINISTRY OF EDUCATION	
	DRAWN BY:	SCALE: AS GIVEN	DWG NO
		DIMENSION: MM	PROJECT NO.: 14-124
		DATE: AUJUST 2015	

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ACCPET WHERE STATED
- SLAB BOTTOM COVER: 30MM
- SLAB TOP COVER: 25MM
- COVER TO BEAMS : 35MM
- COVER TO COLUMNS : 40MM
- CONCRETE MIX : 1:2:3
UNLESS STATED
- ADD CONMIX MEGAFLOW MP TO ALL EXTERNAL PLASTER &
FOR WET AREA PLASTER
- ADD CONMIX MEGA FLOW P TO ALL SUPER STRUCTURE CONCRETE.

ROOF BEAM PLAN
SCALE 1:100

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DIMENSIONS TO TAKE
PRECEDENCE OVER
SCALE READINGS



REVISION:

ARCHITECT: MOHAMED HAMEEN
ENGINEER: MOHAMED AHSAN
SERVICES ENG:
ESTIMATOR:
DRAWN BY:

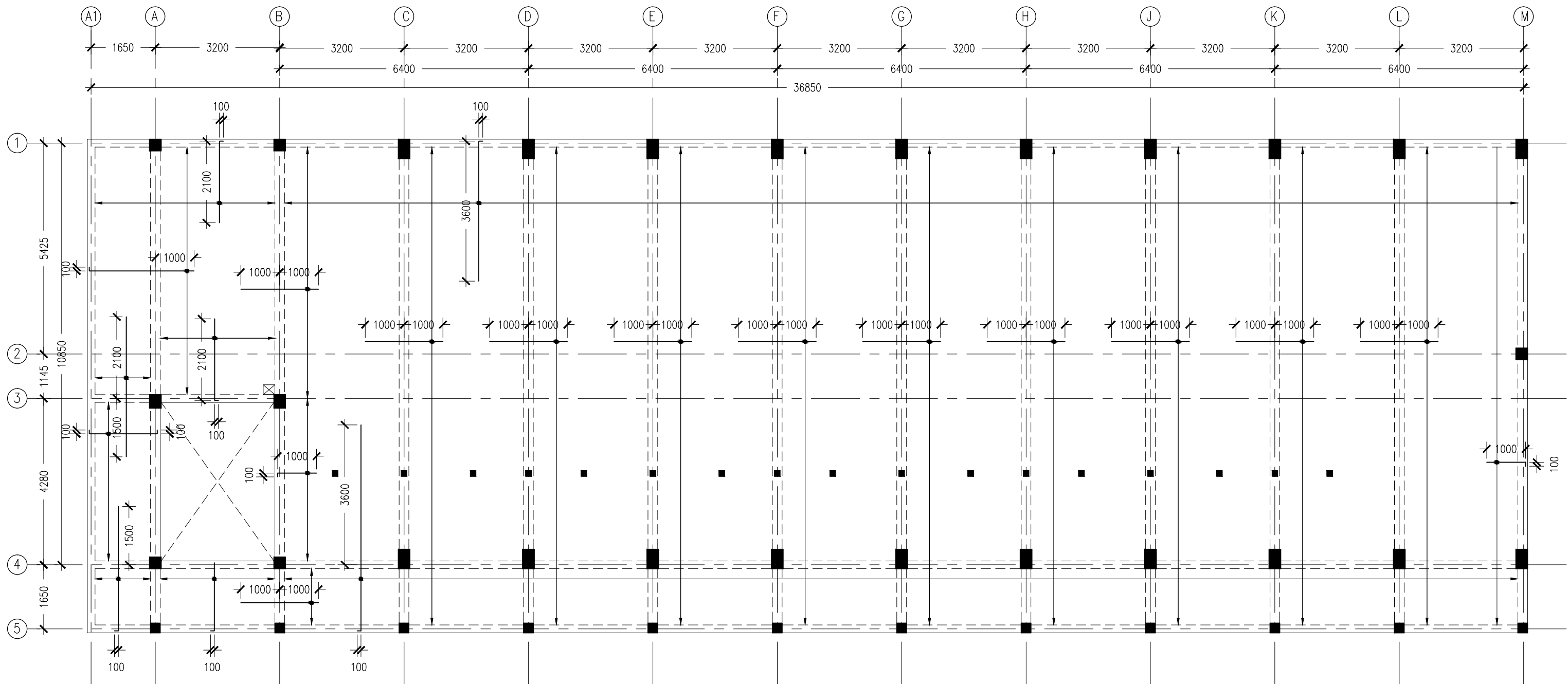
PROJECT: 6 CLASSROOM BLOCK, MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL
LOCATION: HA,HOLHUDHOO
DRAWING TITLE: AS GIVEN
CLIENT: MINISTRY OF EDUCATION
SCALE: AS GIVEN
DIMENSION: MM
DATE: AUJUST 2015

S-05

DWG NO

PROJECT NO.: 14-124

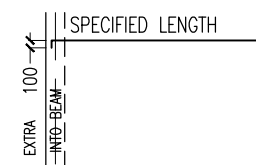
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NOTE:

- *SLAB THICKNESS: 180MM EXCEPT WHERE STATED
- *SLAB BOTTOM COVER: 30MM
- *SLAB TOP COVER: 25MM
- *SLAB TOP MAIN REINFORCEMENT : T12-100MM C/C AS SHOWN (UNLESS STATED OTHERWISE)
- *SLAB BOTTOM REINFORCEMENT : T12-100MM BW C/C (THROUGHOUT) NOT SHOWN
- *CURTAIL REBARS OVER OPENINGS
- *PROVIDE EXTRA ADDITIONAL REINFORCEMENT AS SPECIFIED
- *TOP DISTRIBUTION REINFORCEMENT : T10@300 BW C/C (NOT SHOWN)

*TYPICAL TOP REBAR



- *FCU=25N/MM2
- *ADD CONMIX MegaFlow P TO ALL STRUCTURE CONCRETE

CONTRACTORS MUST CHECK ALL DIMENSIONS ON SITE BEFORE STARTING ANY WORK OR SHOP DRAWINGS. FIGURED DIMENSIONS TO TAKE PRECEDENCE OVER SCALE READINGS

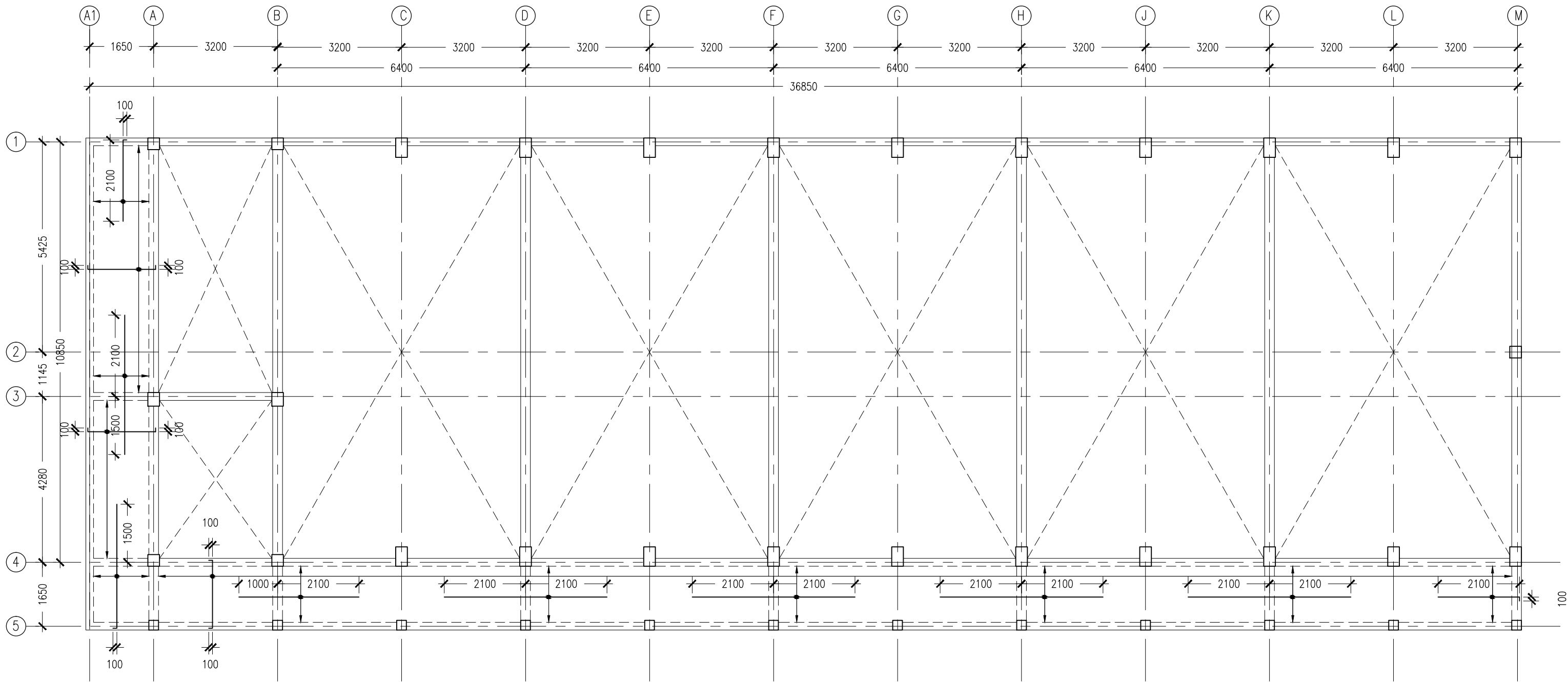


2ND FLOOR SLAB REINFORCEMENT PLAN

SCALE 1:100

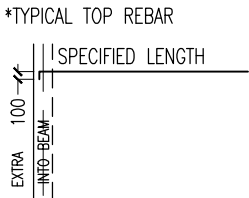
REVISION:	ARCHITECT: MOHAMED HAMEEN	PROJECT: 6 CLASSROOM BLOCK, MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL	S-07
	ENGINEER: MOHAMED AHSAN	LOCATION: HA.HOLHUDHOO	
	SERVICES ENG:	DRAWING TITLE: AS GIVEN	
	ESTIMATOR:	CLIENT: MINISTRY OF EDUCATION	
	DRAWN BY:	SCALE: AS GIVEN	DWG NO
		DIMENSION: MM	PROJECT NO.: 14-124
		DATE: AUJULY 2015	

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- *SLAB BOTTOM REINFORCEMENT : T12-100MM BW C/C (THROUGHOUT) NOT SHOWN
- *CURTAIL REBARS OVER OPENINGS
- *PROVIDE EXTRA ADDITIONAL REINFORCEMENT AS SPECIFIED
- *TOP DISTRIBUTION REINFORCEMENT : T10@300 BW C/C (NOT SHOWN)



*FCU=25N/MM2
*ADD CONMIX MegaFlow P TO ALL SURFACES OF STRUCTURE CONCRETE

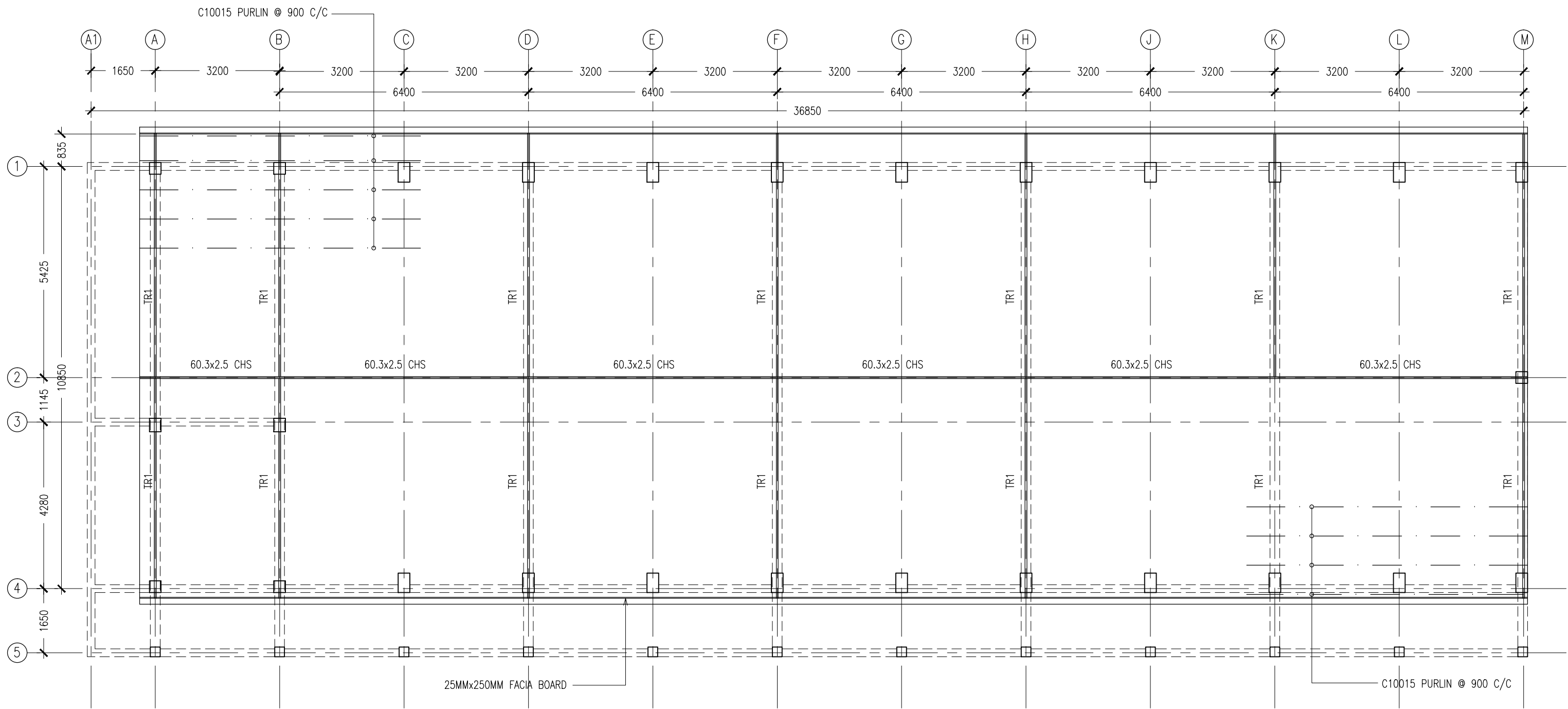
CONTRACTORS MUST CHECK ALL DIMENSIONS ON SITE BEFORE STARTING ANY WORK OR SHOP DRAWINGS FIGURED DIMENSIONS TO TAKE PRECEDENCE OVER SCALE READINGS



ROOF SLAB REINFORCEMENT PLAN

SCALE 1:100

REVISION:	ARCHITECT: MOHAMED HAMEEN	PROJECT: 6 CLASSROOM BLOCK, MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL	S-08
	ENGINEER: MOHAMED AHSAN	LOCATION: HA.HOLHUDDOO	
	SERVICES ENG:	DRAWING TITLE: AS GIVEN	
	ESTIMATOR:	CLIENT: MINISTRY OF EDUCATION	
	DRAWN BY:	SCALE: AS GIVEN	
CONCEPT AND DESIGN IN THIS DRAWING ARE THE PROPERTIES OF ARCHENG STUDIO PVT LTD. UNAUTHORIZED USE OR REPRODUCTION OF PART OF THE DESIGN,DRAWINGS OR CONCEPT TO USE IN OTHER PROJECTS OR SITES OTHER THAN SPECIFIED ON THIS DRAWING IS PROHIBITED			DWG NO
			PROJECT NO.: 14-124



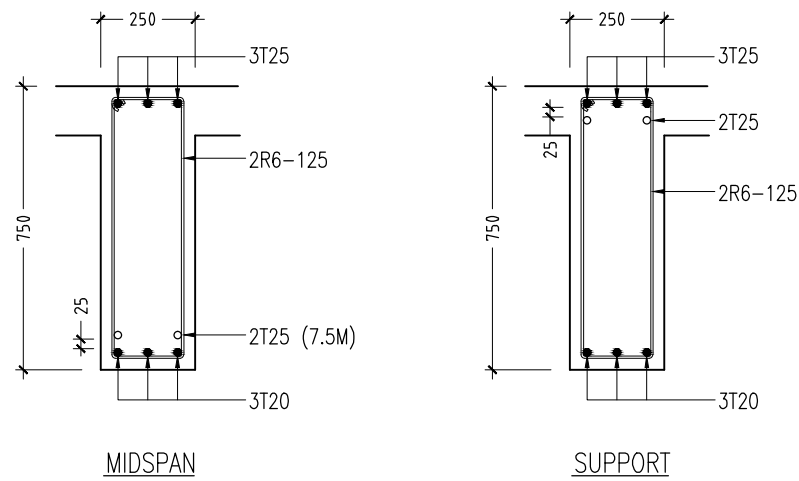
ROOF STRUCTURE PLAN
SCALE 1:100

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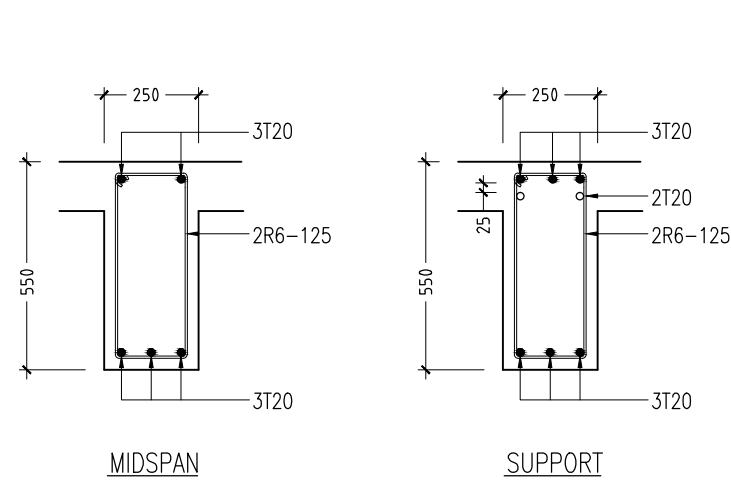


REVISION:	ARCHITECT: MOHAMED HAMEEN	PROJECT: 6 CLASSROOM BLOCK, MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL	S-09
	ENGINEER: MOHAMED AHSAN	LOCATION: HA.HOLHUDHOO	
	SERVICES ENG:	DRAWING TITLE: AS GIVEN	
	ESTIMATOR:	CLIENT: MINISTRY OF EDUCATION	
	DRAWN BY:	SCALE: AS GIVEN	DWG NO
		DIMENSION: MM	PROJECT NO.: 14-124
		DATE: AUJULY 2015	

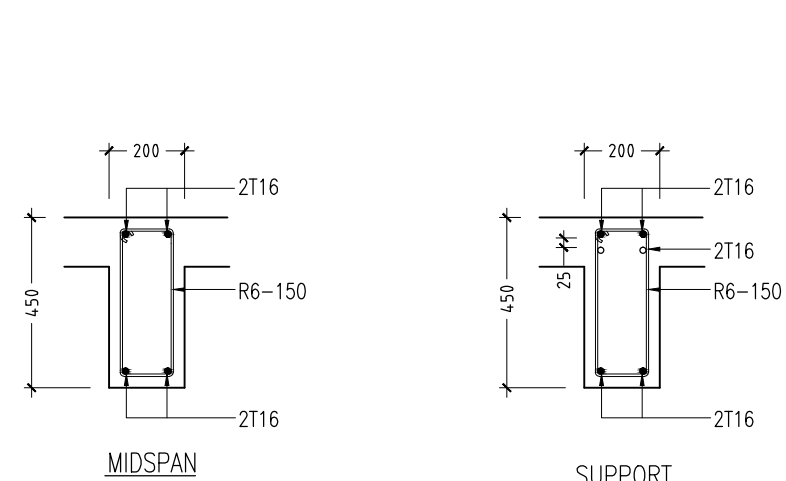
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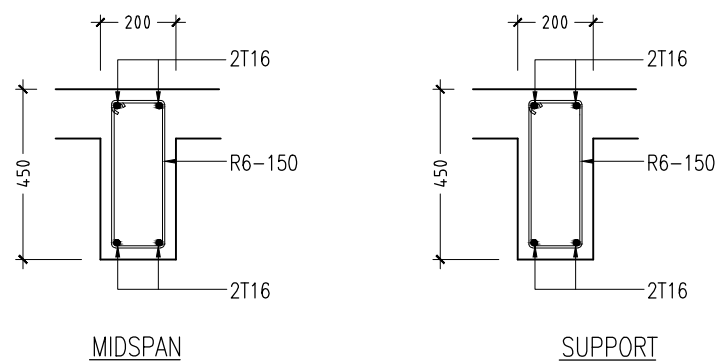
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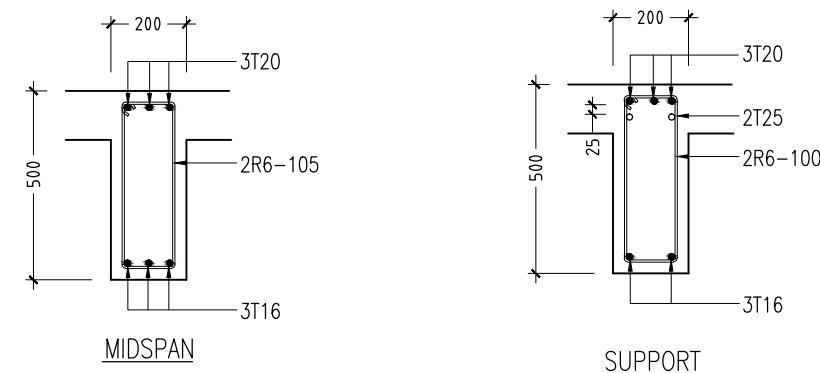
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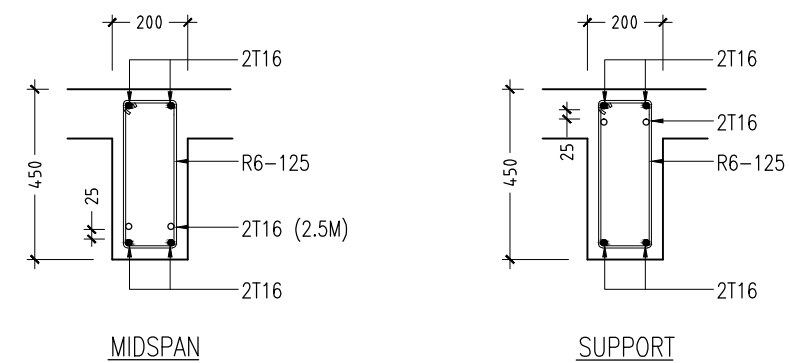
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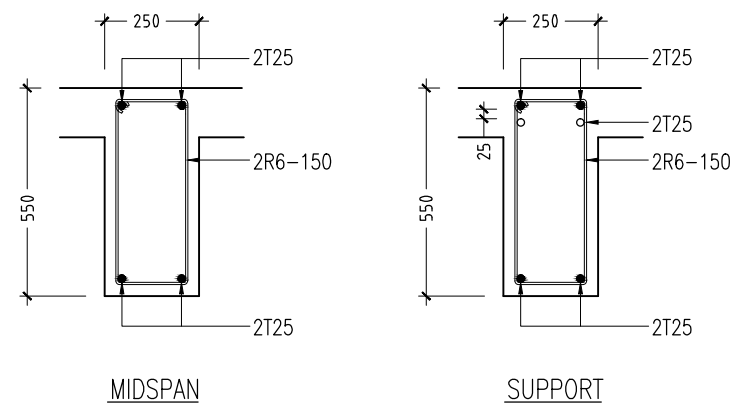
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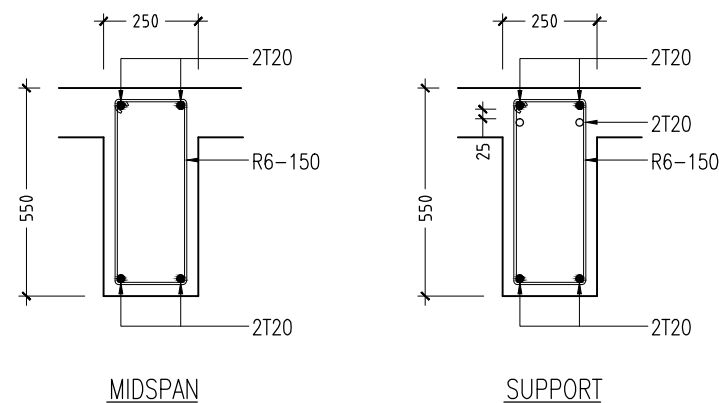
B5/CB1



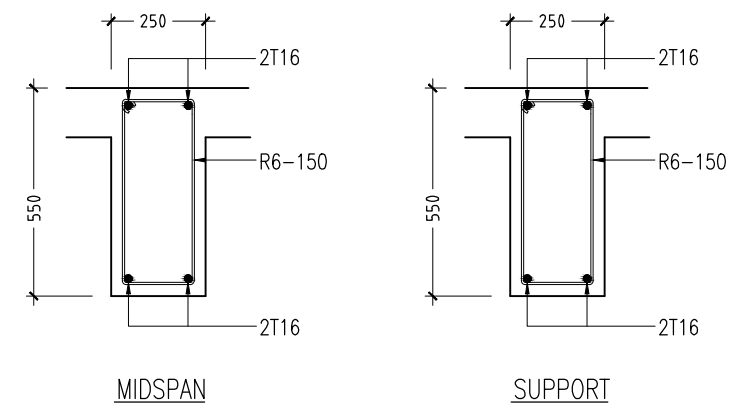
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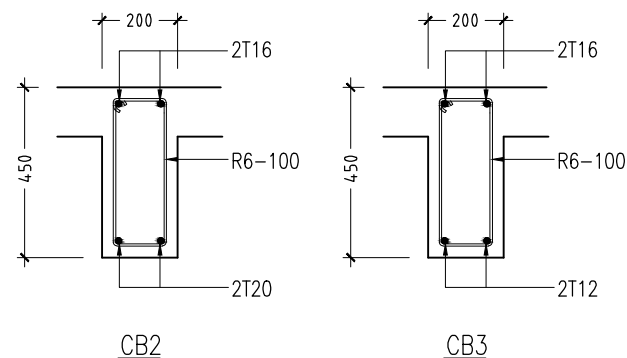
B7



B8



B9



BEAM DETAILS

SCALE 1:20

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PRECEDENCE OVER
SCALE READINGS

ArchEng
studio
Ma Fiyajahaage, 1st floor, Male, Republic of Maldives
admin@archeng.biz

REVISION:

ARCHITECT: MOHAMED HAMEEN
ENGINEER: MOHAMED AHSAN
SERVICES ENG:
ESTIMATOR:
DRAWN BY:

PROJECT: 6 CLASSROOM BLOCK, MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL
LOCATION: HA, HOLHUDHOO
DRAWING TITLE: AS GIVEN
CLIENT: MINISTRY OF EDUCATION
SCALE: AS GIVEN DIMENSION: MM DATE: AUJUGST 2015

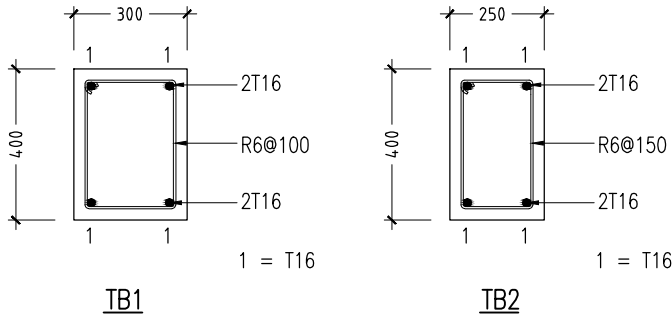
S-10

DWG NO
PROJECT NO.: 14-124

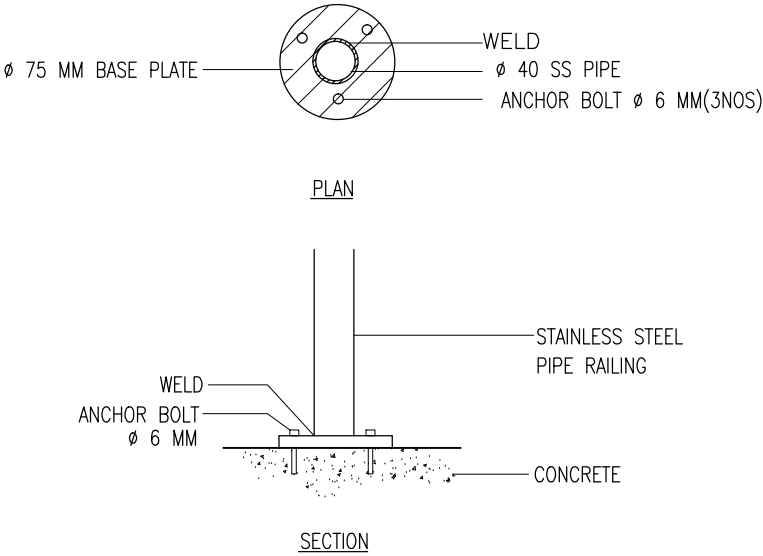
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	FOOTING	LENGTH/mm	WIDTH/mm	DEPTH/mm	REINFORCEMENT
	F1	2300	2800	400	T16@175mm BW (T/B)
	F2	3500	2700	400	T20@175mm BW (B) / T16@170mm BW (T)
	F3	2300	2800	400	T16@150mm BW (T/B)
	F4	2100	2100	400	T16@150mm BW (T/B)
	F5	2450	2450	450	T16@125mm BW (T/B)
	F6	1700	1700	400	T16@150mm BW (T/B)
	F7	1500	1500	400	T16@150mm BW (T/B)
	F8	2000	1500	400	T16@150mm BW (B)
	F9	2250	1100	400	T16@125mm BW (B)
	F10	1600	750	400	T12@100mm BW (T/B)

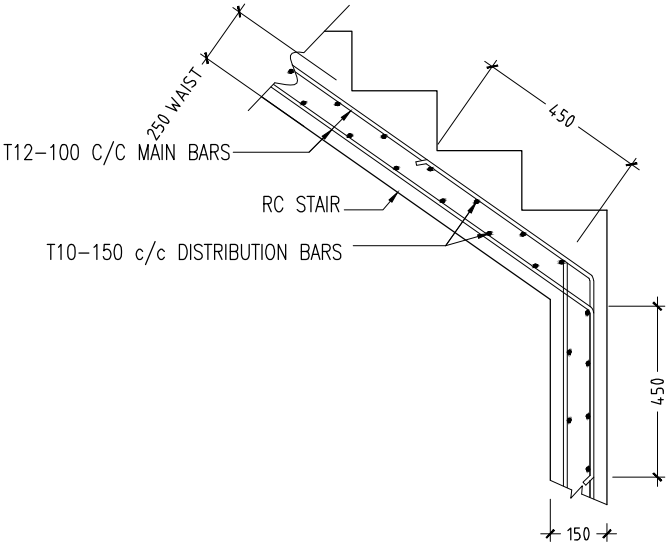
FOOTING DETAILS



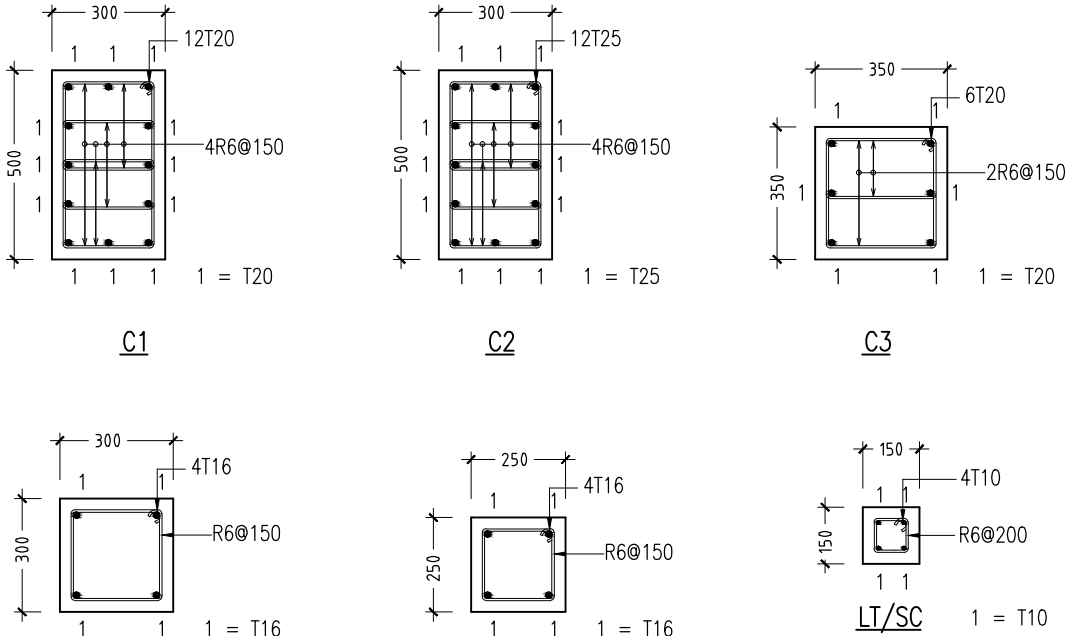
FOUNDATION BEAM DETAILS
SCALE 1:20



DETAIL D (STAIR RAILING)
SCALE 1:20

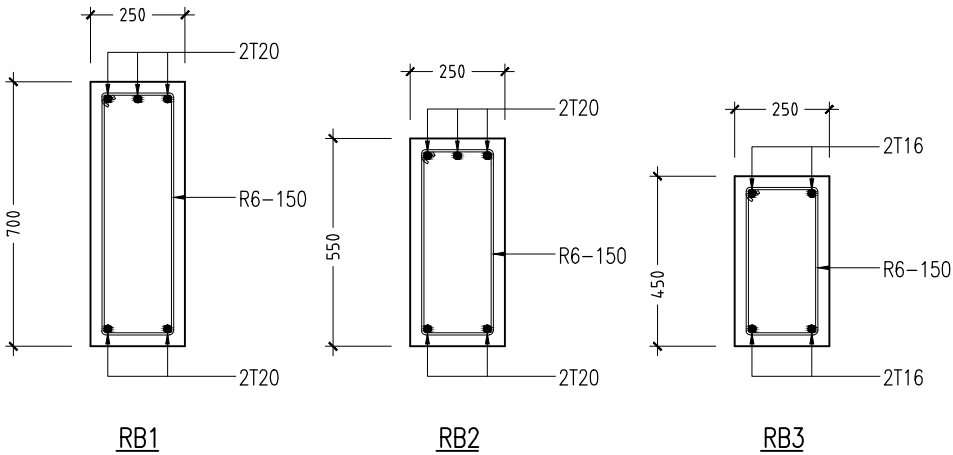


TYPICAL STAIR RFMT DETAIL
SCALE 1:20



LINTELS OVER ALL DOORS, WINDOWS,
(THAT DO NOT RISE TO ROOF BEAM LEVEL)
STRUCTURAL OPENINGS IN WALLS

COLUMN DETAILS
SCALE 1:20



ROOF BEAM DETAILS
SCALE 1:20

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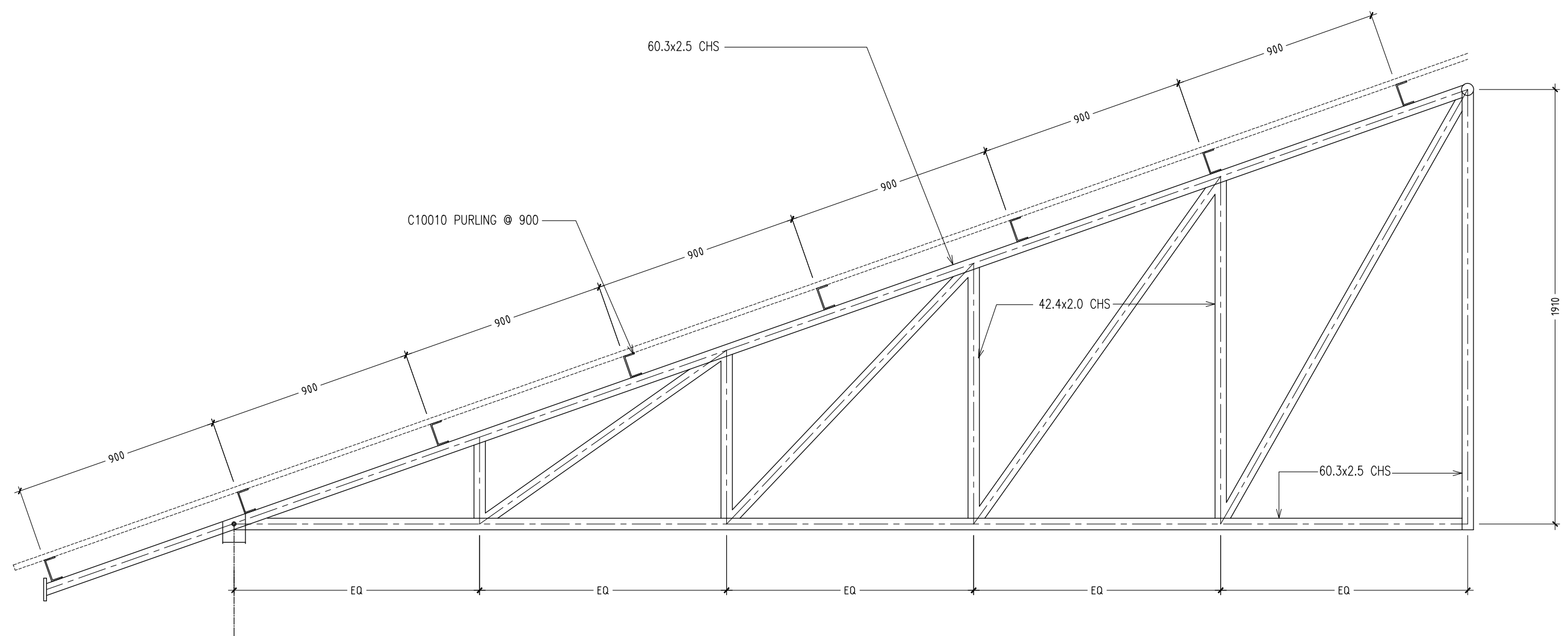


REVISION:	

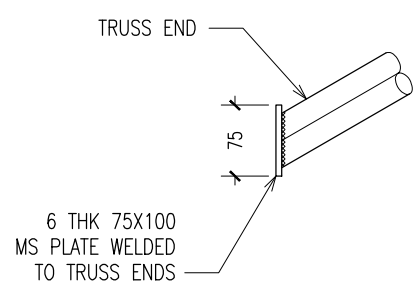
ARCHITECT:	MOHAMED HAMEEN
ENGINEER:	MOHAMED AHSAN
SERVICES ENG:	
ESTIMATOR:	
DRAWN BY:	

PROJECT:	6 CLASSROOM BLOCK, MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL		
LOCATION:	HAJOLHUDHOO		
DRAWING TITLE:	AS GIVEN		
CLIENT:	MINISTRY OF EDUCATION		
SCALE:	AS GIVEN	DIMENSION: MM	DATE: AUJULY 2015

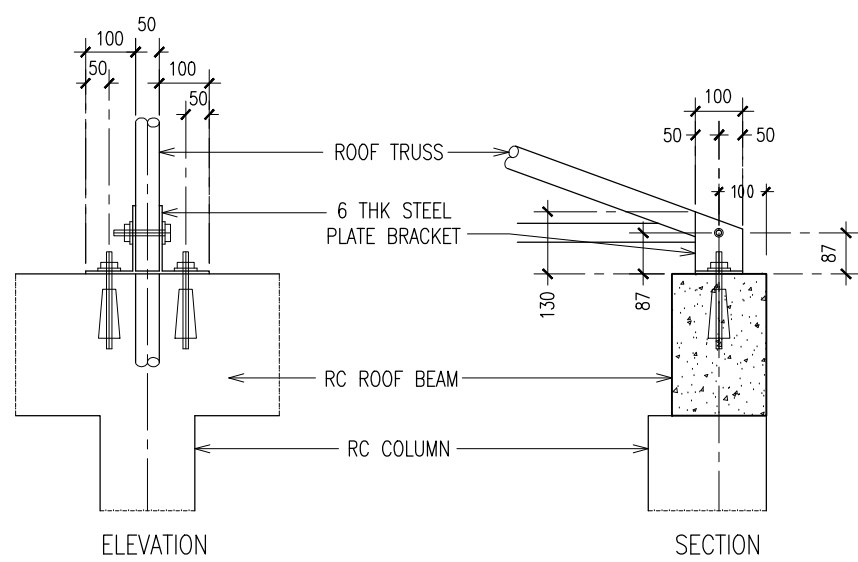
S-11
DWG NO
PROJECT NO: 14-124



TRUSS - TR1
SCALE 1:100



TYPICAL TRUSS END DETAILS
SCALE : NTS



TYPICAL TRUSS FIXING DETAILS
SCALE : NTS

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REVISION:	ARCHITECT: MOHAMED HAMEEN	PROJECT: 6 CLASSROOM BLOCK, MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL	S-12
	ENGINEER: MOHAMED AHSAN	LOCATION: HA.HOLHUDHOO	
	SERVICES ENG:	DRAWING TITLE: AS GIVEN	
	ESTIMATOR:	CLIENT: MINISTRY OF EDUCATION	
	DRAWN BY:	SCALE: AS GIVEN DIMENSION: MM DATE: AUJUST 2015	
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PROPOSED 6 CLASSROOM BLOCK & MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL AT N.HOLHUDHOO

(3 STOREY)

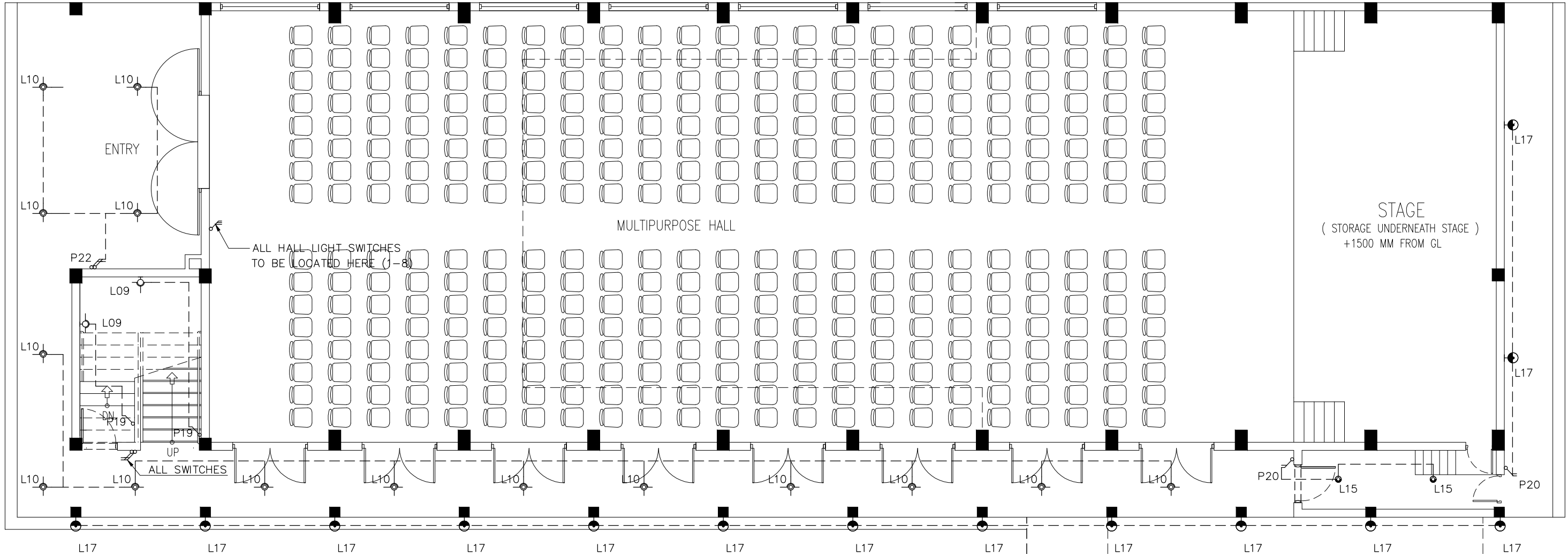
**ENHANCING EDUCATION DEVELOPMENT PROJECT (EEDP)
SERVICES DRAWINGS**

AUGUST 2015

CLIENT : MINISTRY OF EDUCATION

DESIGN BY

ArchEng
s t u d i o
Ma Fiyajahaage, 1st floor, Male'. Republic of Maldives
admin@archeng.biz



LEGEND

SYMBOL	CODE	DESCRIPTION
	L07	2X36W FLUORESCENT LAMPS IN SURFACE MOUNT LUMINAIRE WITH DIFFUSER
	L09	WALL MOUNT ENERGY SAVING LIGHT
	L10	1X26W COMPACT FLUORESCENT LAMPS IN RECESSED DECORATIVE LUMINAIRE
	L15	1X60W INCANDESCENT LAMPS IN RECESSED DECORATIVE LUMINAIRE
	L17	1X60W INCANDESCENT LAMPS IN SURFACE MOUNT WEATHER PROOF LUMINAIRE

	P19	1GANG 1 WAY SWITCH
	P20	2GANG 1 WAY SWITCH
	P21	3GANG 1 WAY SWITCH
	P22	4GANG 1 WAY SWITCH

GROUND FLOOR LIGHTING PLAN
SCALE 1:100

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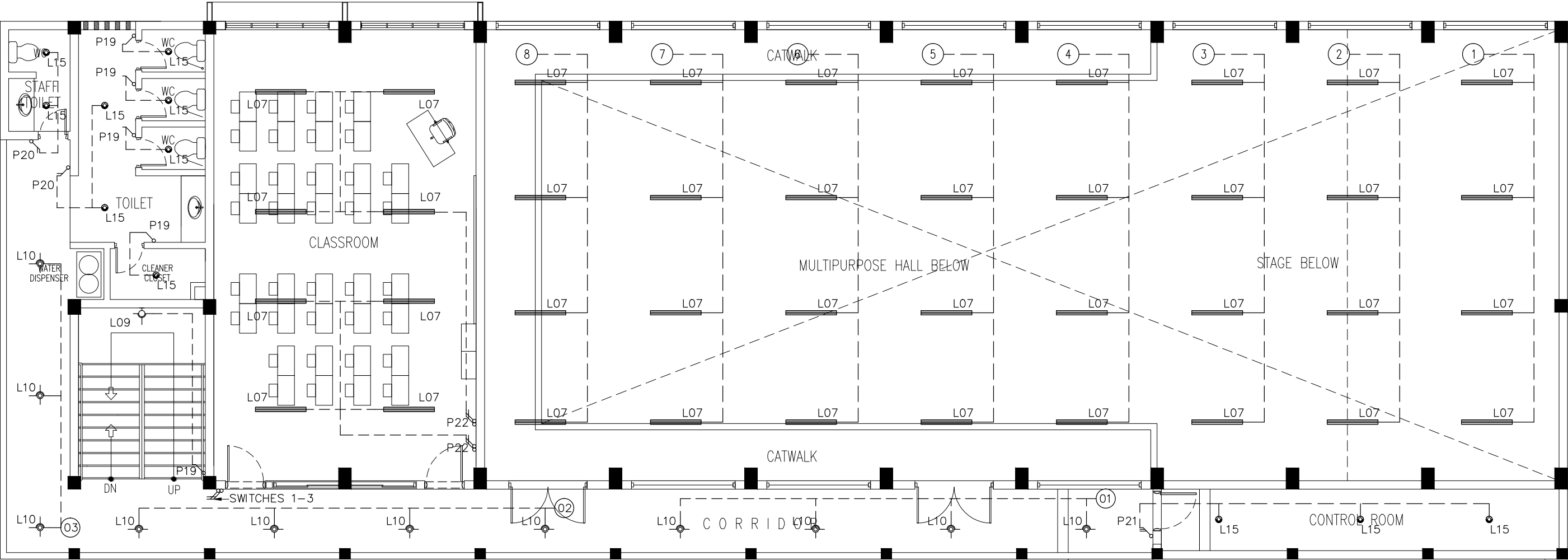
REVISION:	

ARCHITECT:	MOHAMED HAMEEN
ENGINEER:	MOHAMED AHSAN
SERVICES ENG:	
ESTIMATOR:	
DRAWN BY:	

PROJECT:	6 CLASSROOM BLOCK, MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL
LOCATION:	HA,HOLHUDHOO
DRAWING TITLE:	AS GIVEN
CLIENT:	MINISTRY OF EDUCATION
SCALE:	AS GIVEN
DIMENSION:	MM
DATE:	AUGUST 2015

E-01
DWG NO
PROJECT NO.: 14-124

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LEGEND

SYMBOL	CODE	DESCRIPTION
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	L15	1X60W INCANDESCENT LAMPS IN RECESSED DECORATIVE LUMINAIRE
	L17	1X60W INCANDESCENT LAMPS IN SURFACE MOUNT WEATHER PROOF LUMINAIRE

	P19	1GANG 1 WAY SWITCH
	P20	2GANG 1 WAY SWITCH
	P21	3GANG 1 WAY SWITCH
	P22	4GANG 1 WAY SWITCH

1ST FLOOR LIGHTING PLAN
SCALE 1:100

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DIMENSIONS TO TAKE
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SCALE READINGS



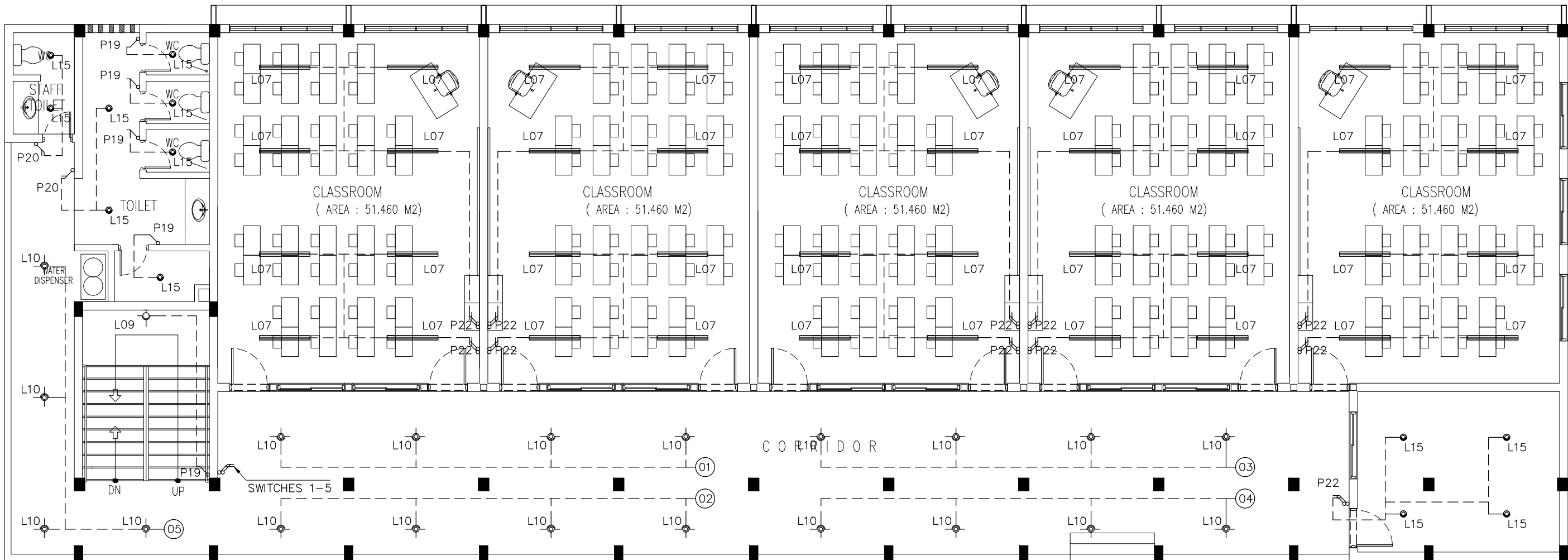
REVISION:	

ARCHITECT:	MOHAMED HAMEEN
ENGINEER:	MOHAMED AHSAN
SERVICES ENG:	
ESTIMATOR:	
DRAWN BY:	

PROJECT:	6 CLASSROOM BLOCK, MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL
LOCATION:	HA,HOLHUDHOO
DRAWING TITLE:	AS GIVEN
CLIENT:	MINISTRY OF EDUCATION
SCALE:	AS GIVEN
DIMENSION:	MM
DATE:	AUGUST 2015

E-02
DWG NO
PROJECT NO.: 14-124

CONCEPT AND DESIGN IN THIS DRAWING ARE THE PROPERTIES OF ARCHENG STUDIO PVT LTD. UNAUTHORIZED USE OR REPRODUCTION OF PART OF THE DESIGN,DRAWINGS OR CONCEPT TO USE IN OTHER PROJECTS OR SITES OTHER THAN SPECIFIED ON THIS DRAWING IS PROHIBITED



LEGEND

SYMBOL	CODE	DESCRIPTION
	L07	2X36W FLUORESCENT LAMPS IN SURFACE MOUNT LUMINAIRE WITH DIFFUSER
	L09	WALL MOUNT ENERGY SAVING LIGHT
	L10	1X26W COMPACT FLUORESCENT LAMPS IN RECESSED DECORATIVE LUMINAIRE
	L15	1X60W INCANDESCENT LAMPS IN RECESSED DECORATIVE LUMINAIRE
	L17	1X60W INCANDESCENT LAMPS IN SURFACE MOUNT WEATHER PROOF LUMINAIRE

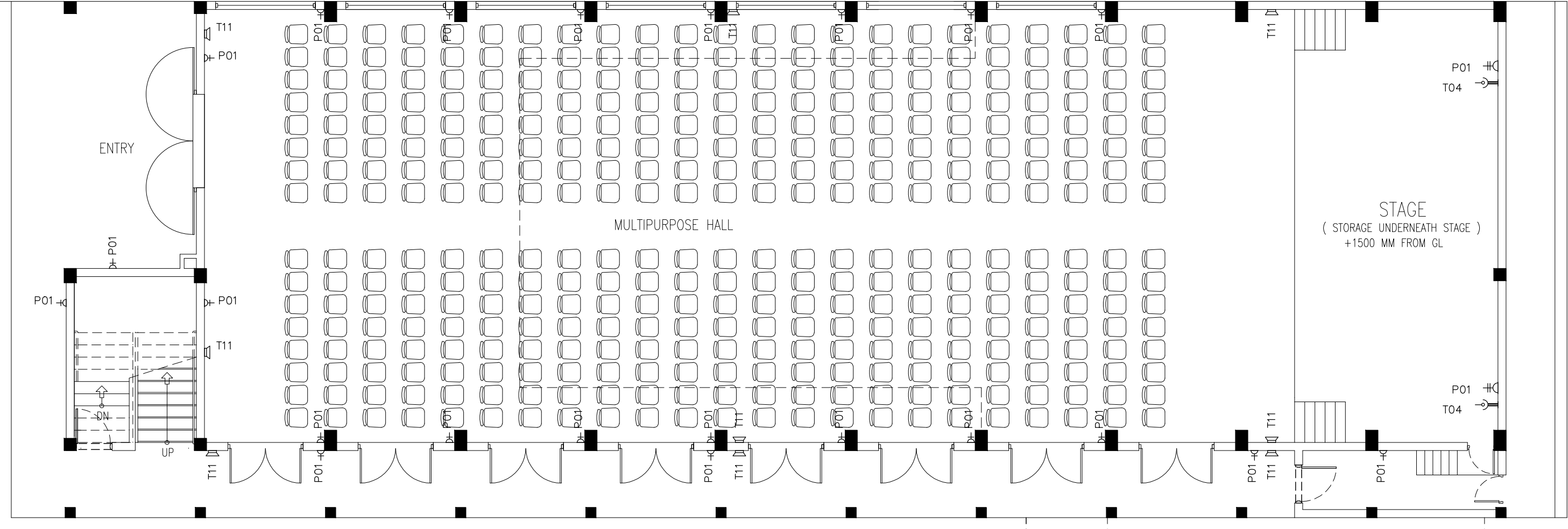
	P19	1GANG 1 WAY SWITCH
	P20	2GANG 1 WAY SWITCH
	P21	3GANG 1 WAY SWITCH
	P22	4GANG 1 WAY SWITCH

2ND FLOOR LIGHTING PLAN
SCALE 1:100

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DIMENSIONS TO TAKE
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SCALE READINGS



REVISION:	ARCHITECT: MOHAMED HAMEEN	PROJECT: 6 CLASSROOM BLOCK, MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL	E-03
	ENGINEER: MOHAMED AHSAN	LOCATION: HA,HOLHUDHOO	
	SERVICES ENG:	DRAWING TITLE: AS GIVEN	
	ESTIMATOR:	CLIENT: MINISTRY OF EDUCATION	
	DRAWN BY:	SCALE: AS GIVEN DIMENSION: MM DATE: AUJUGST 2015	
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			PROJECT NO.: 14-124



LEGEND

SYMBOL	CODE	DESCRIPTION
	P01	1 GANG13A SOCKET OUTLET AT 300mm ABOVE FINISHED FLOOR LEVEL
	P02	2 GANG13A SOCKET OUTLET AT 300mm ABOVE FINISHED FLOOR LEVEL
	P15	1 GANG15A SOCKET OUTLET AT CEILING LEVEL
	P16	1 GANG13A SOCKET OUTLET AT CEILING LEVEL
	VGA01	VGA CABLE
	VGA02	VGA CABLE AT CEILING LEVEL

LEGEND

SYMBOL	CODE	DESCRIPTION
	T01	PLAIN TELEPHONE OUTLET
	T02	COMPUTER NETWORK OUTLET
	MP01	MULTIMEDIA PROJECTOR
	T10	T.V POINT
	T11	SPEAKER

GROUND FLOOR
POWER/SOCKET PLAN
SCALE 1:100

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DRAWINGS, FIGURED
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PRECEDENCE OVER
SCALE READINGS



REVISION:

ARCHITECT: MOHAMED HAMEEN

ENGINEER: MOHAMED AHSAN

SERVICES ENG:

ESTIMATOR:

DRAWN BY:

PROJECT: 6 CLASSROOM BLOCK, MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL

LOCATION: HA, HOLHUDHOO

DRAWING TITLE: AS GIVEN

CLIENT: MINISTRY OF EDUCATION

SCALE: AS GIVEN

DIMENSION: MM

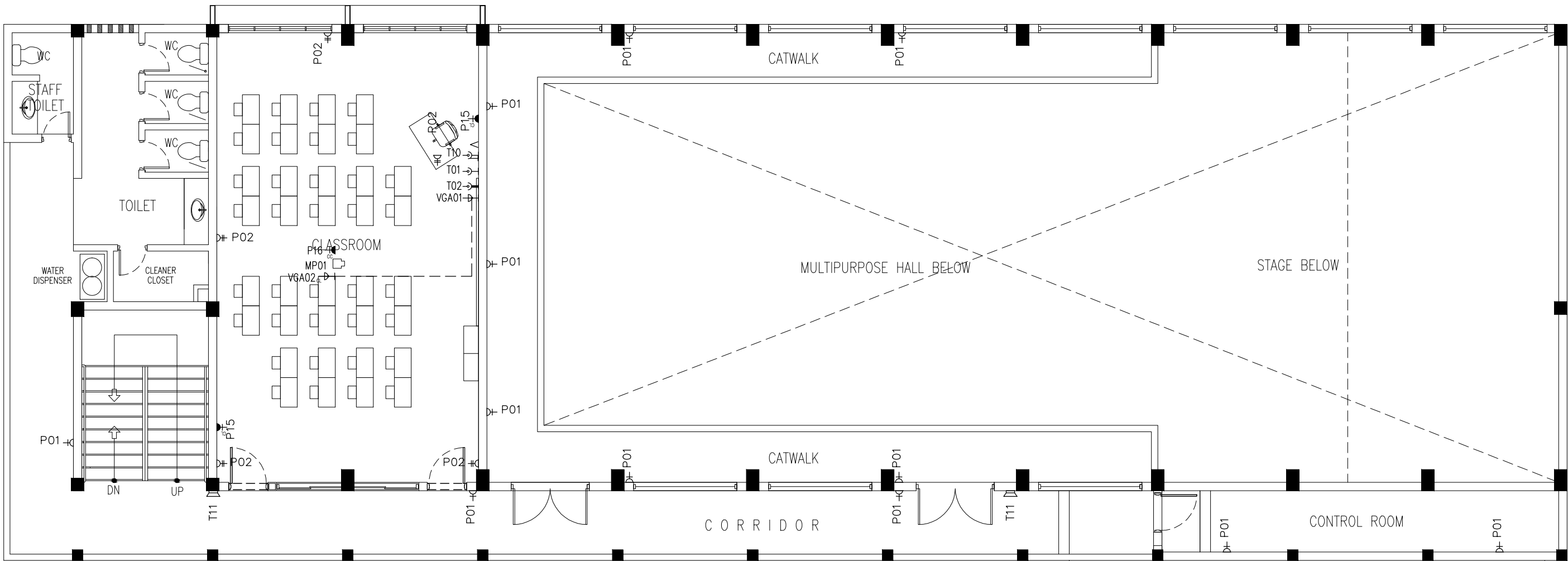
DATE: AUJUL 2015

E-04

DWG NO

PROJECT NO.: 14-124

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LEGEND

SYMBOL	CODE	DESCRIPTION
	P01	1 GANG13A SOCKET OUTLET AT 300mm ABOVE FINISHED FLOOR LEVEL
	P02	2 GANG13A SOCKET OUTLET AT 300mm ABOVE FINISHED FLOOR LEVEL
	P15	1 GANG15A SOCKET OUTLET AT CEILING LEVEL
	P16	1 GANG13A SOCKET OUTLET AT CEILING LEVEL
	VGA01	VGA CABLE
	VGA02	VGA CABLE AT CEILING LEVEL

LEGEND

SYMBOL	CODE	DESCRIPTION
	T01	PLAIN TELEPHONE OUTLET
	T02	COMPUTER NETWORK OUTLET
	MP01	MULTIMEDIA PROJECTOR
	T10	T.V POINT
	T11	SPEAKER

CONTRACTORS MUST
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DIMENSIONS ON SITE
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ANY WORK OR SHOP
DRAWINGS, FIGURED
DIMENSIONS TO TAKE
PRECEDENCE OVER
SCALE READINGS

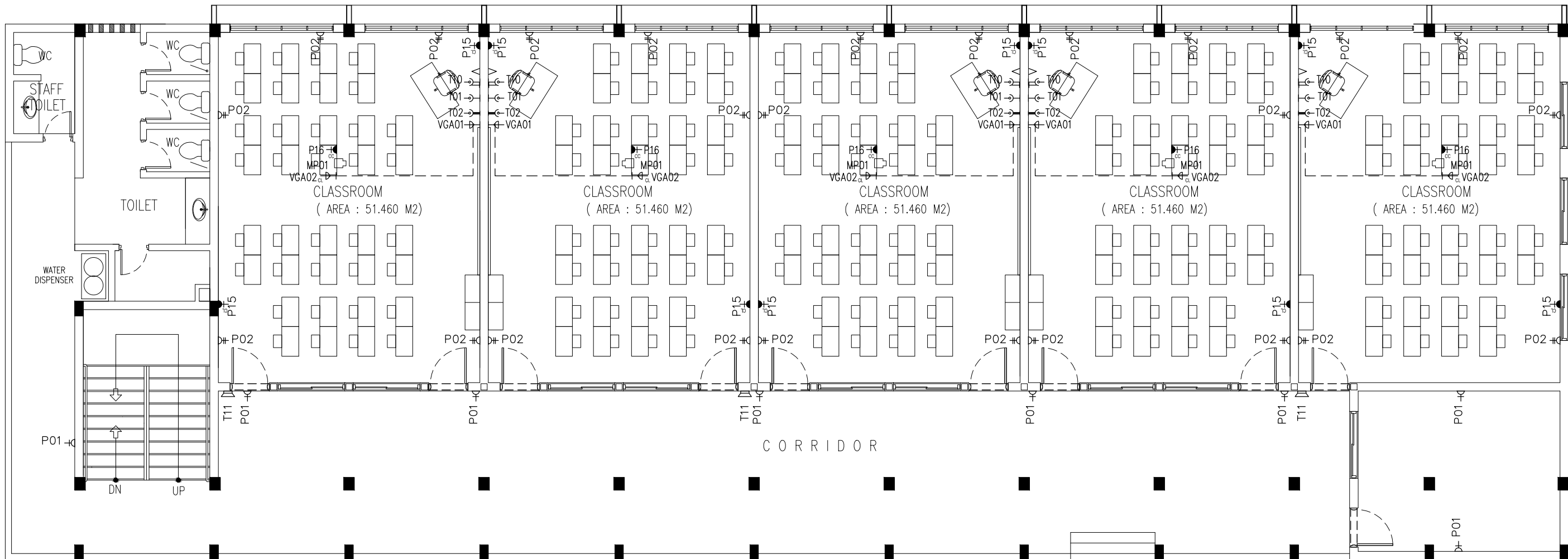


REVISION:	

ARCHITECT:	MOHAMED HAMEEN
ENGINEER:	MOHAMED AHSAN
SERVICES ENG:	
ESTIMATOR:	
DRAWN BY:	

PROJECT:	6 CLASSROOM BLOCK, MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL
LOCATION:	HA, HOLHUDDHOO
DRAWING TITLE:	AS GIVEN
CLIENT:	MINISTRY OF EDUCATION
SCALE:	AS GIVEN
DIMENSION:	MM
DATE:	AUGUST 2015

E-05	DWG NO
	PROJECT NO.: 14-124



LEGEND

SYMBOL	CODE	DESCRIPTION
	P01	1 GANG13A SOCKET OUTLET AT 300mm ABOVE FINISHED FLOOR LEVEL
	P02	2 GANG13A SOCKET OUTLET AT 300mm ABOVE FINISHED FLOOR LEVEL
	P15	1 GANG15A SOCKET OUTLET AT CEILING LEVEL
	P16	1 GANG13A SOCKET OUTLET AT CEILING LEVEL
	VGA01	VGA CABLE
	VGA02	VGA CABLE AT CEILING LEVEL

LEGEND

SYMBOL	CODE	DESCRIPTION
	T01	PLAIN TELEPHONE OUTLET
	T02	COMPUTER NETWORK OUTLET
	MP01	MULTIMEDIA PROJECTOR
	T10	T.V POINT
	T11	SPEAKER

2ND FLOOR POWER/SOCKET PLAN
SCALE 1:100

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PRECEDENCE OVER
SCALE READINGS



REVISION:	

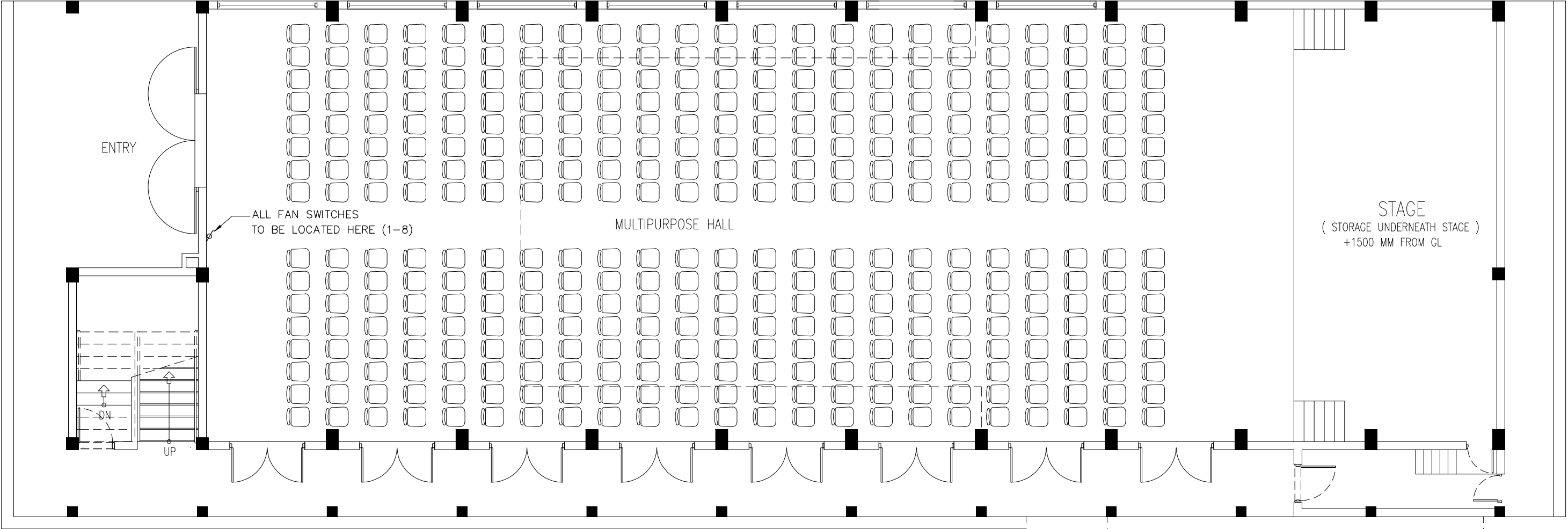
ARCHITECT:	MOHAMED HAMEEN
ENGINEER:	MOHAMED AHSAN
SERVICES ENG:	
ESTIMATOR:	
DRAWN BY:	

PROJECT:	6 CLASSROOM BLOCK, MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL
LOCATION:	HAJOLHUDHOO
DRAWING TITLE:	AS GIVEN
CLIENT:	MINISTRY OF EDUCATION
SCALE:	AS GIVEN
DIMENSION:	MM
DATE:	AUGUST 2015

E-06

DWG NO
PROJECT NO.: 14-124

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LEGEND

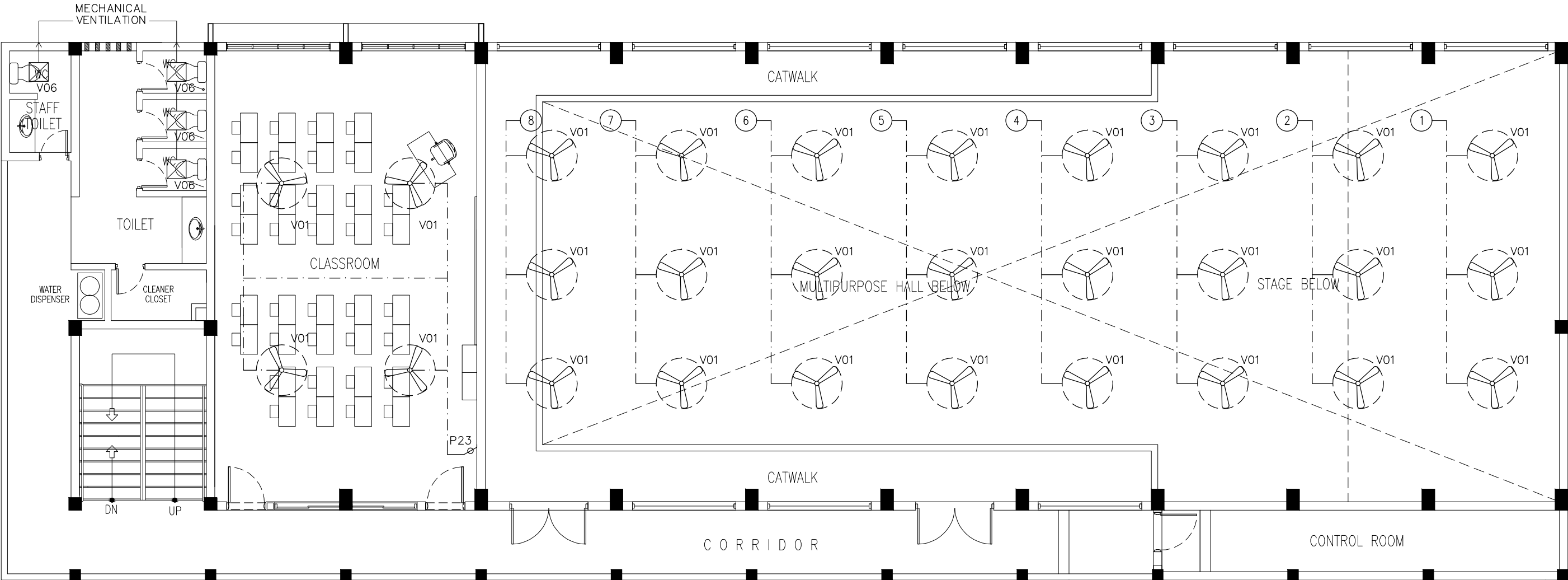
	P23	FAN / LIGHT DIMMER SWITCH
	V01b	DIA. 1200 CEILING FAN
	V06	EXHAUST

GROUND FLOOR FAN LAYOUT
PLAN
SCALE 1:100

CONTRACTORS MUST
CHECK ALL
DIMENSIONS ON SITE
BEFORE STARTING
ANY WORK OR SHOP
DRAWINGS. FIGURED
DIMENSIONS TO TAKE
PRECEDENCE OVER
SCALE READINGS



REVISION:	ARCHITECT: MOHAMED HAMEEN	PROJECT: 6 CLASSROOM BLOCK, MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL	E-07
	ENGINEER: MOHAMED AHSAN	LOCATION: HA.HOLHUDHOO	
	SERVICES ENG:	DRAWING TITLE: AS GIVEN	
	ESTIMATOR:	CLIENT: MINISTRY OF EDUCATION	
	DRAWN BY:	SCALE: AS GIVEN DIMENSION: MM DATE: AUJULY 2015	
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			PROJECT NO.: 14-124



LEGEND

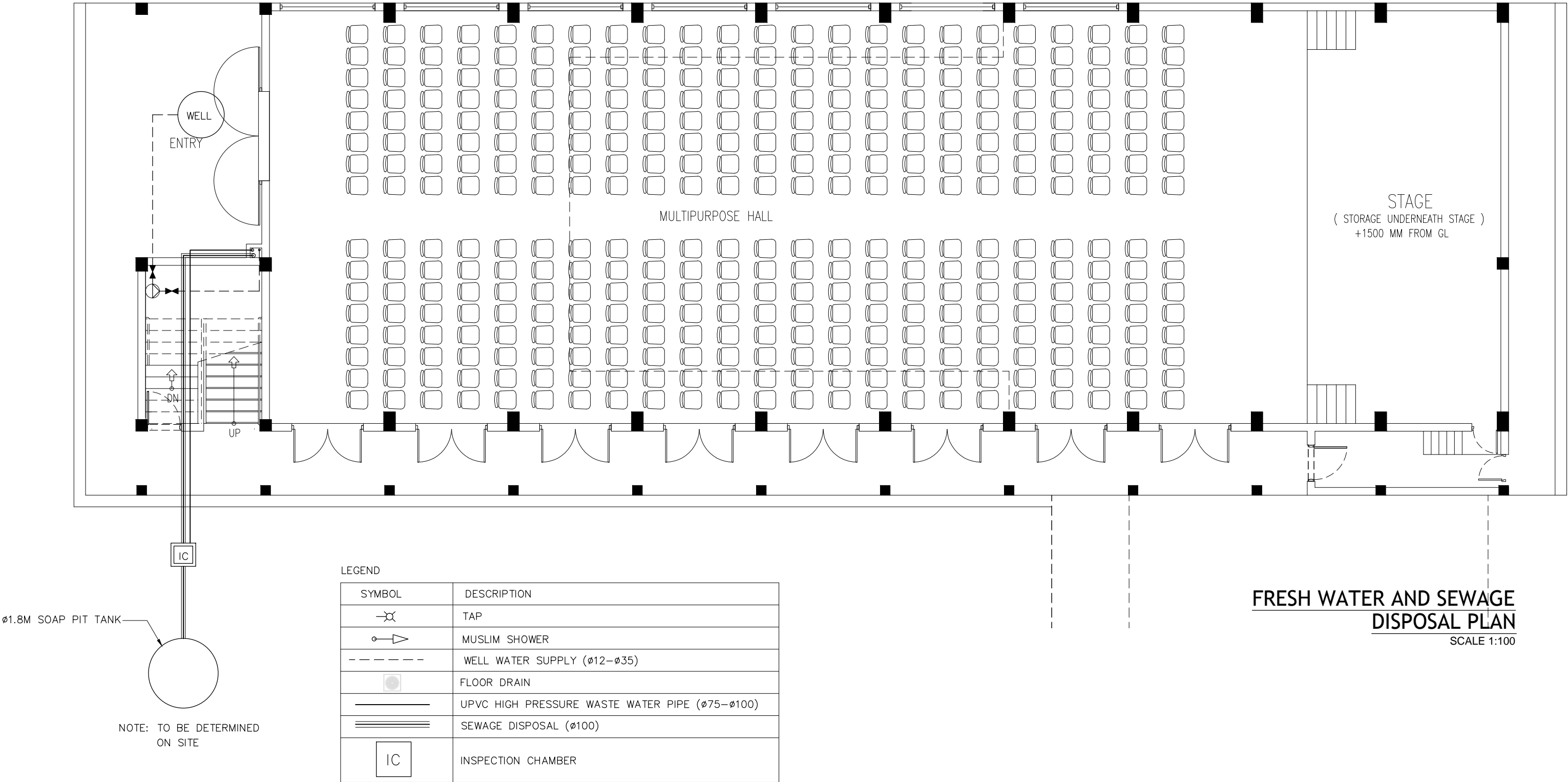
	P23	FAN / LIGHT DIMMER SWITCH
	V01b	DIA. 1200 CEILING FAN
	V06	EXHAUST

1ST FLOOR FAN LAYOUT PLAN
SCALE 1:100

CONTRACTORS MUST
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DIMENSIONS ON SITE
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DIMENSIONS TO TAKE
PRECEDENCE OVER
SCALE READINGS



REVISION:	ARCHITECT: MOHAMED HAMEEN	PROJECT: 6 CLASSROOM BLOCK, MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL	E-08
	ENGINEER: MOHAMED AHSAN	LOCATION: HA.HOLHUDHOO	
	SERVICES ENG:	DRAWING TITLE: AS GIVEN	
	ESTIMATOR:	CLIENT: MINISTRY OF EDUCATION	
	DRAWN BY:	SCALE: AS GIVEN DIMENSION: MM DATE: AUJULY 2015	
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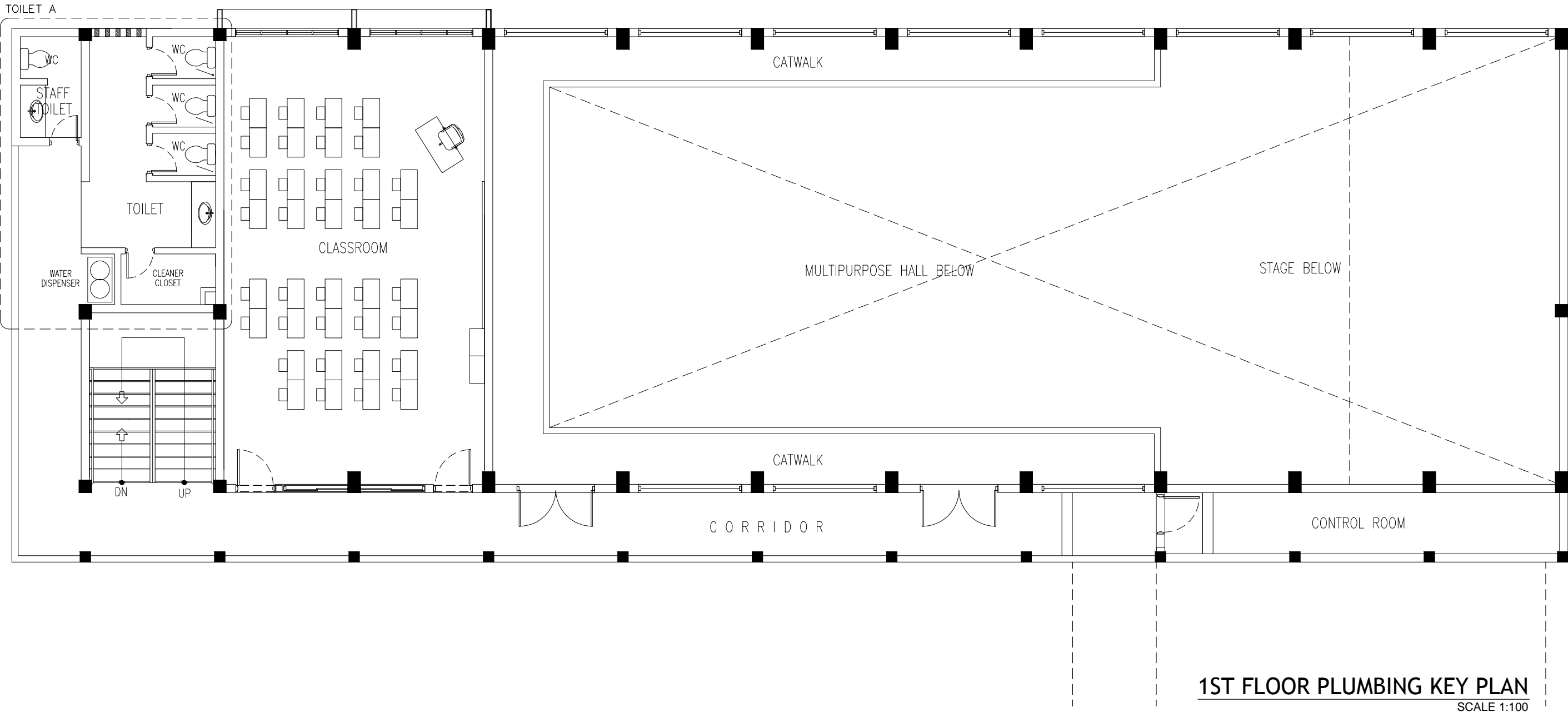
FRESH WATER AND SEWAGE
DISPOSAL PLAN
SCALE 1:100

CONTRACTORS MUST
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DRAWINGS.FIGURED
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SCALE READINGS



REVISION:	ARCHITECT:	MOHAMED HAMEEN	PROJECT:	6 CLASSROOM BLOCK, MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL			P-01		
	ENGINEER:	MOHAMED AHSAN	LOCATION:	HA.HOLHUDHOO					
	SERVICES ENG:		DRAWING TITLE:	AS GIVEN					
	ESTIMATOR:		CLIENT:	MINISTRY OF EDUCATION					
	DRAWN BY:		SCALE:	AS GIVEN	DIMENSION:	MM		DATE:	AUJULY 2015
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									DWG NO

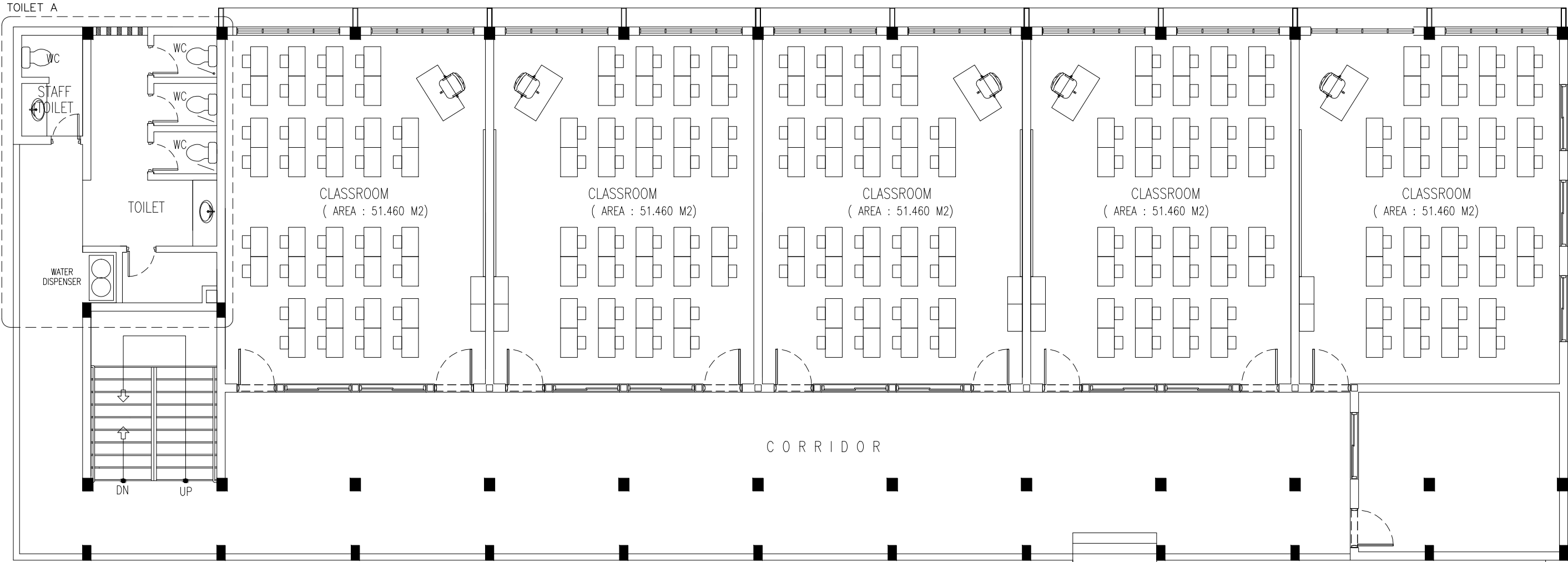
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PRECEDENCE OVER
SCALE READINGS



REVISION:	ARCHITECT: MOHAMED HAMEEN	PROJECT: 6 CLASSROOM BLOCK, MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL	P-02
	ENGINEER: MOHAMED AHSAN	LOCATION: HA.HOLHUDHOO	
	SERVICES ENG:	DRAWING TITLE: AS GIVEN	
	ESTIMATOR:	CLIENT: MINISTRY OF EDUCATION	
	DRAWN BY:	SCALE: AS GIVEN DIMENSION: MM DATE: AUJJUST 2015	DWG NO
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2ND FLOOR PLUMBING KEY PLAN
SCALE 1:100

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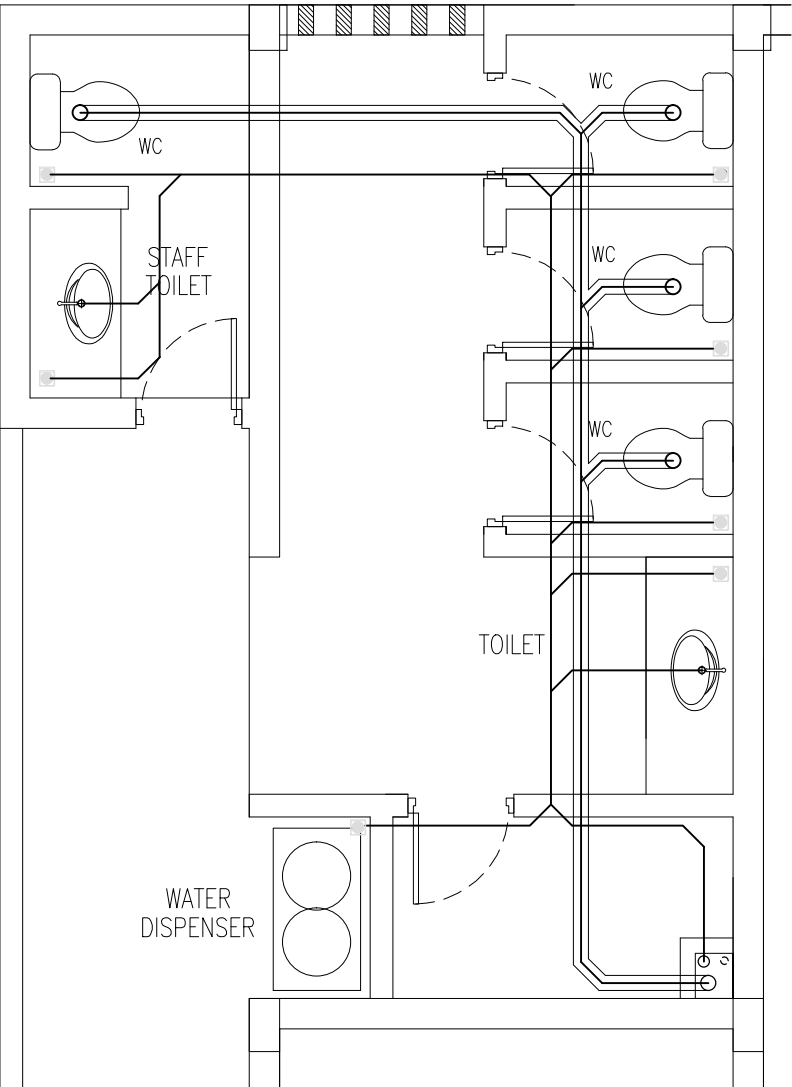
REVISION:	

ARCHITECT:	MOHAMED HAMEEN
ENGINEER:	MOHAMED AHSAN
SERVICES ENG:	
ESTIMATOR:	
DRAWN BY:	

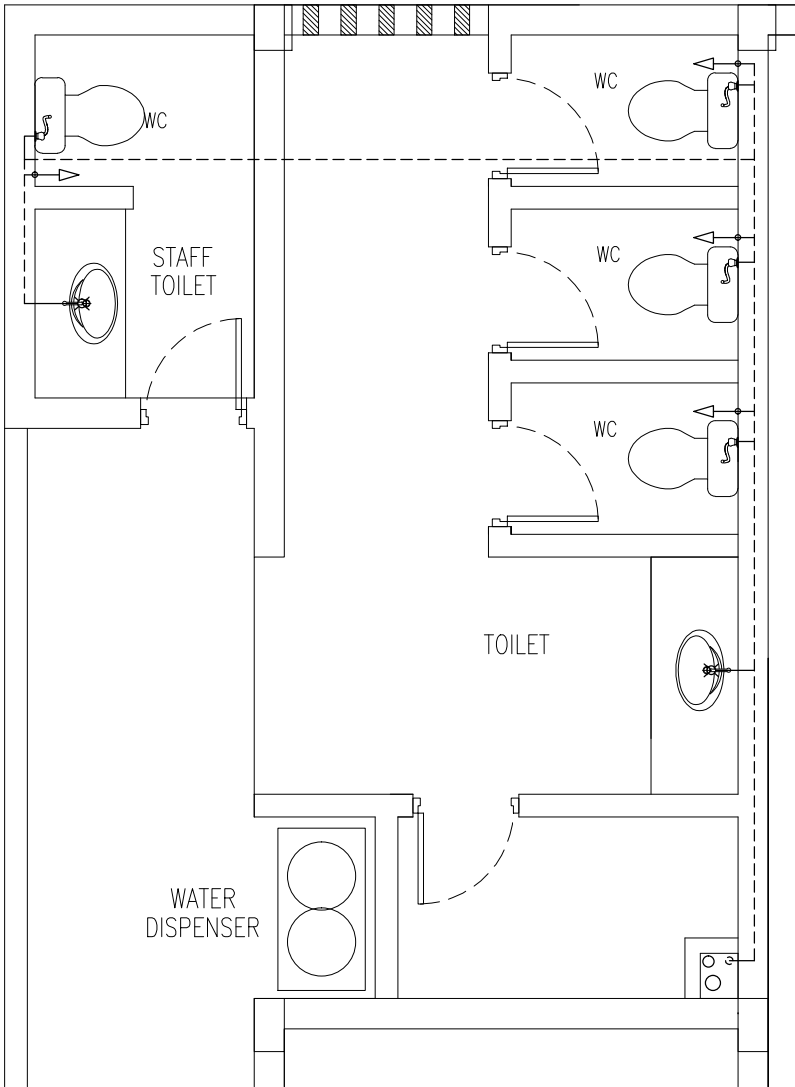
PROJECT:	6 CLASSROOM BLOCK, MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL		
LOCATION:	HA, HOLHUDHOO		
DRAWING TITLE:	AS GIVEN		
CLIENT:	MINISTRY OF EDUCATION		
SCALE:	AS GIVEN	DIMENSION:	MM
		DATE:	AUGUST 2015

P-03
DWG NO
PROJECT NO.: 14-124

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WASTE DISPOSAL AND DRAIN
PIPE PLAN (TOILET A)
SCALE 1:50

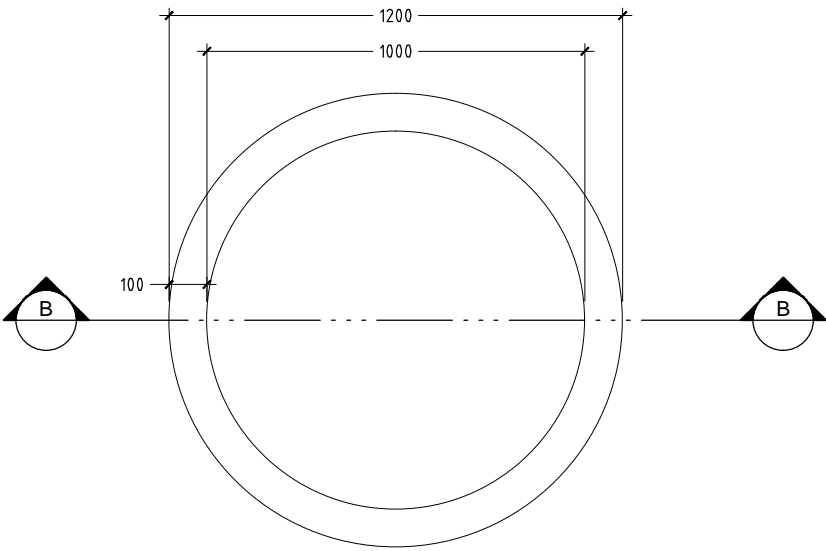


FRESH WATER SUPPLY PLAN
(TOILET A)
SCALE 1:50

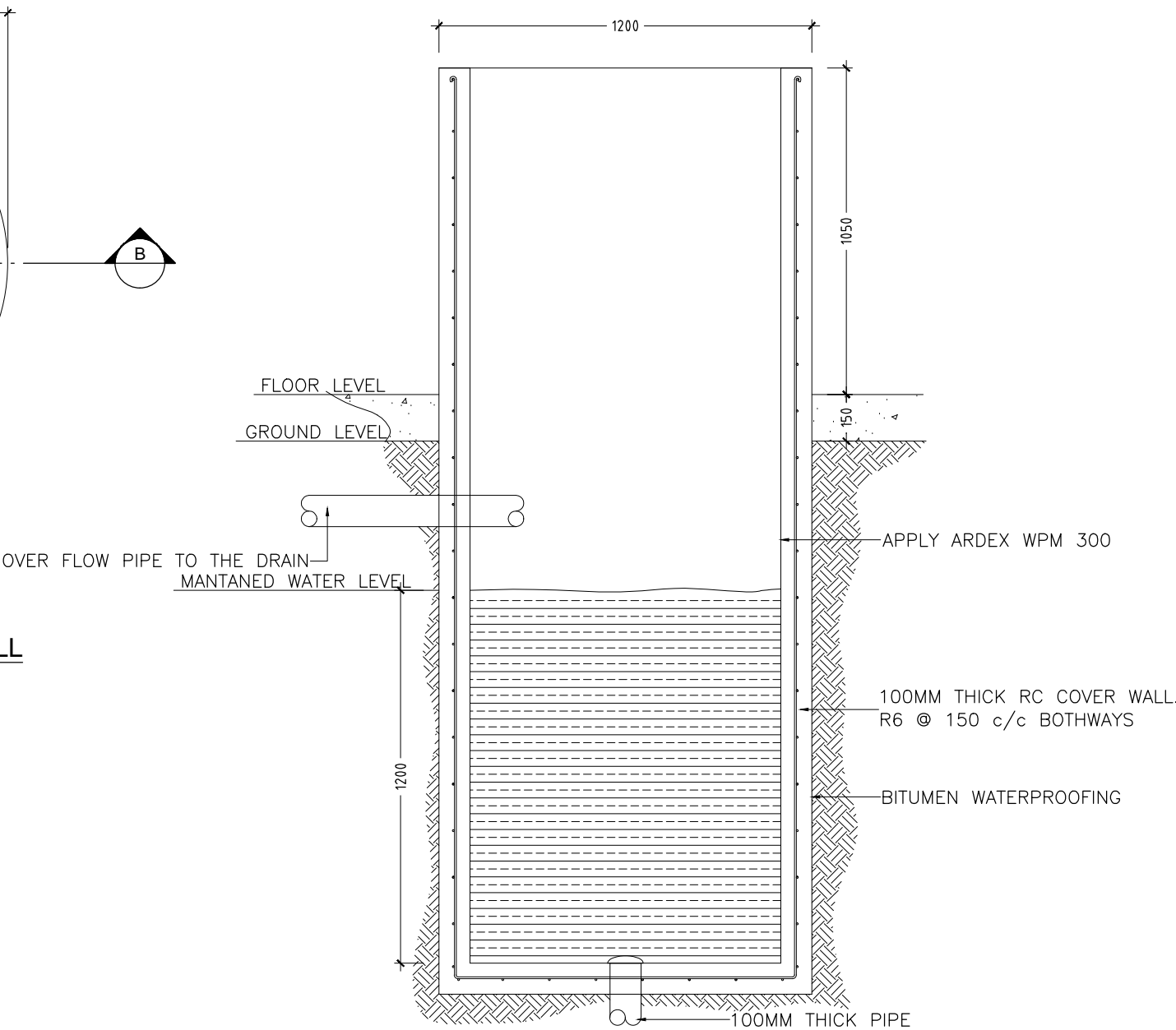
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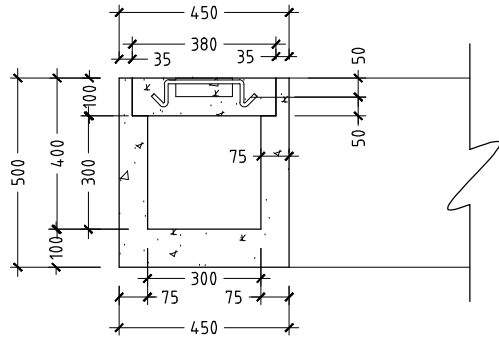
REVISION:	ARCHITECT: MOHAMED HAMEEN	PROJECT: 6 CLASSROOM BLOCK, MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL	P-04
	ENGINEER: MOHAMED AHSAN	LOCATION: HA,HOLHUDHOO	
	SERVICES ENG:	DRAWING TITLE: AS GIVEN	
	ESTIMATOR:	CLIENT: MINISTRY OF EDUCATION	
	DRAWN BY:	SCALE: AS GIVEN DIMENSION: MM DATE: AUJUST 2015	
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			DWG NO PROJECT NO.: 14-124



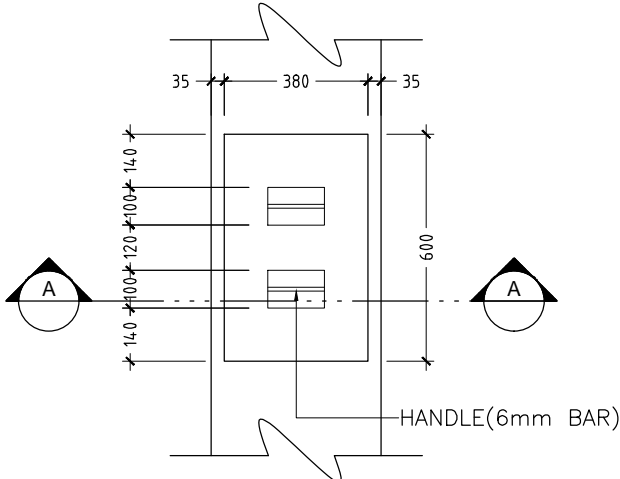
DETAIL B/ PLAN VIEW OF WELL
SCALE 1 : 20



DETAIL B/ SECTION A-A OF WELL
SCALE 1 : 20



DETAIL A/ SECTION A-A
SCALE 1 : 20



DETAIL A / PLAN VIEW OF INSPECTION POINT
SCALE 1 : 20

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SCALE READINGS



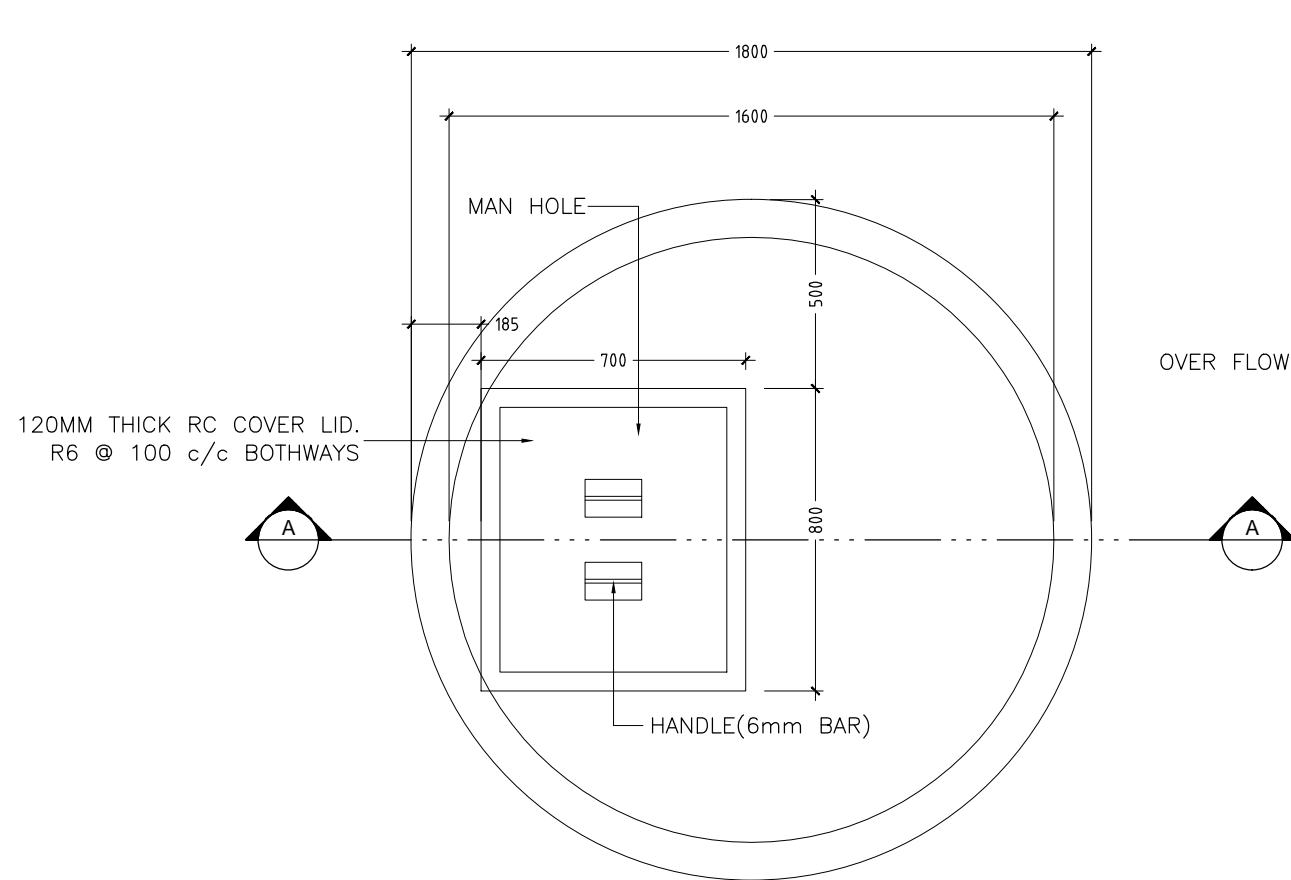
REVISION:	

ARCHITECT:	MOHAMED HAMEEN
ENGINEER:	MOHAMED AHSAN
SERVICES ENG:	
ESTIMATOR:	
DRAWN BY:	

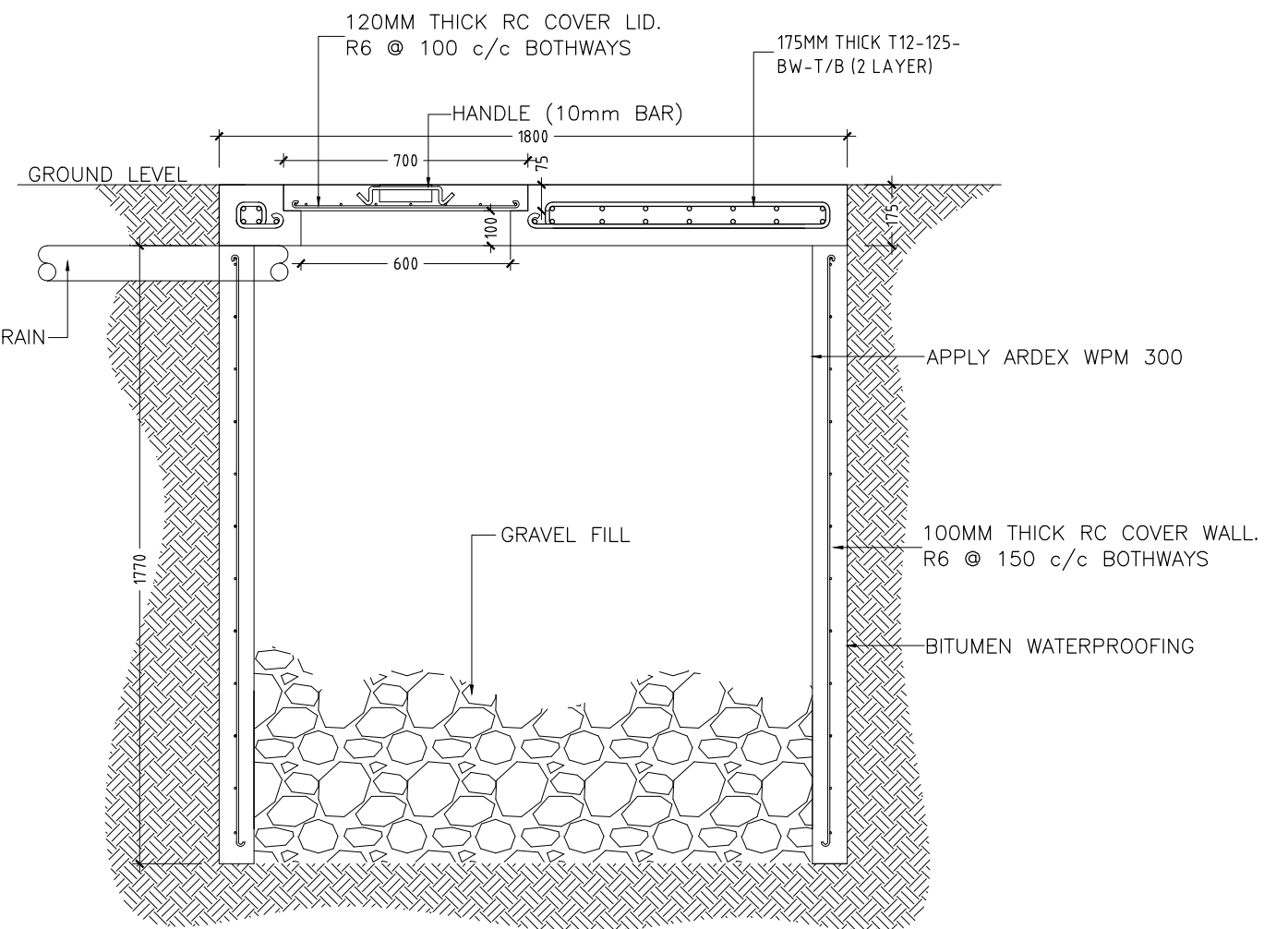
PROJECT:	6 CLASSROOM BLOCK, MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL		
LOCATION:	HA,HOLHUDHOO		
DRAWING TITLE:	AS GIVEN		
CLIENT:	MINISTRY OF EDUCATION		
SCALE:	AS GIVEN	DIMENSION:	MM
		DATE:	AUJUST 2015

P-05	DWG NO
	PROJECT NO.: 14-124

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DETAIL A/ PLAN VIEW OF SOAK PIT TANK
SCALE 1 : 20



DETAIL A/ SECTION A-A OF SOAK PIT TANK
SCALE 1 : 20

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DRAWINGS. FIGURED
DIMENSIONS TO TAKE
PRECEDENCE OVER
SCALE READINGS

ArchEng
studio
Ma Fiyajahaage, 1st floor, Male', Republic of Maldives
admin@archeng.biz

REVISION:

ARCHITECT: MOHAMED HAMEEN

ENGINEER: MOHAMED AHSAN

SERVICES ENG:

ESTIMATOR:

DRAWN BY:

PROJECT: 6 CLASSROOM BLOCK, MULTI PURPOSE HALL BLOCK IN MEYNAA SCHOOL

LOCATION: HA, HOLHUDHOO

DRAWING TITLE: AS GIVEN

CLIENT: MINISTRY OF EDUCATION

SCALE: AS GIVEN

DIMENSION: MM

DATE: AUGUST 2015

P-06

DWG NO

PROJECT NO.: 14-124

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