

PROPOSED 01 STAFF ROOM AT H.DH FINEY SCHOOL (SINGLE STOREY)

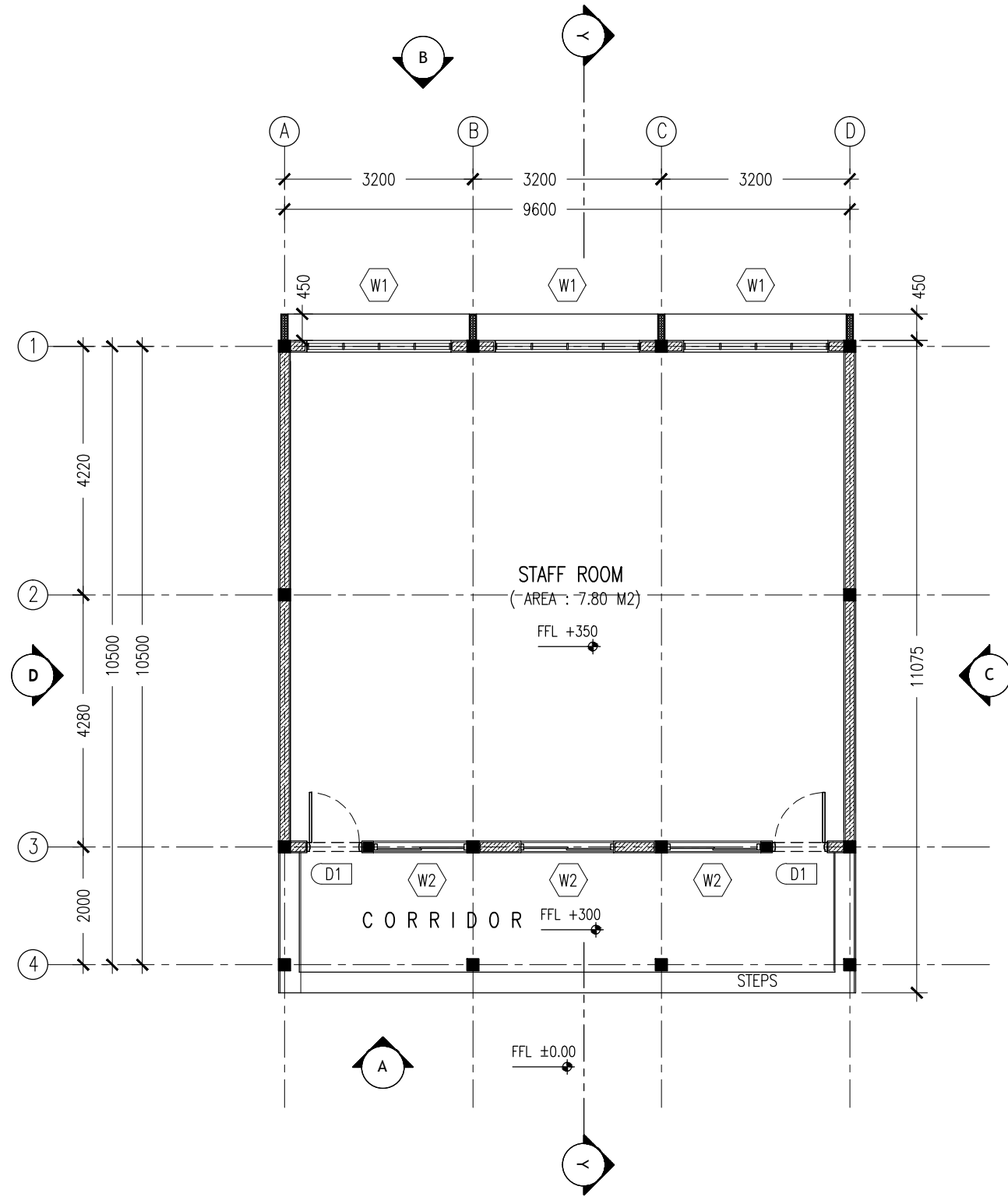
DETAIL DRAWINGS

JUNE 2016

CLIENT : MINISTRY OF EDUCATION

DESIGN BY

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



| KEY /LEGEND NOTES | |
|-------------------|------------------------------|
| | BLOCK MASONRY WALL |
| | 150MM THK RC WALL 850MM HIGH |

GROUND FLOOR 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



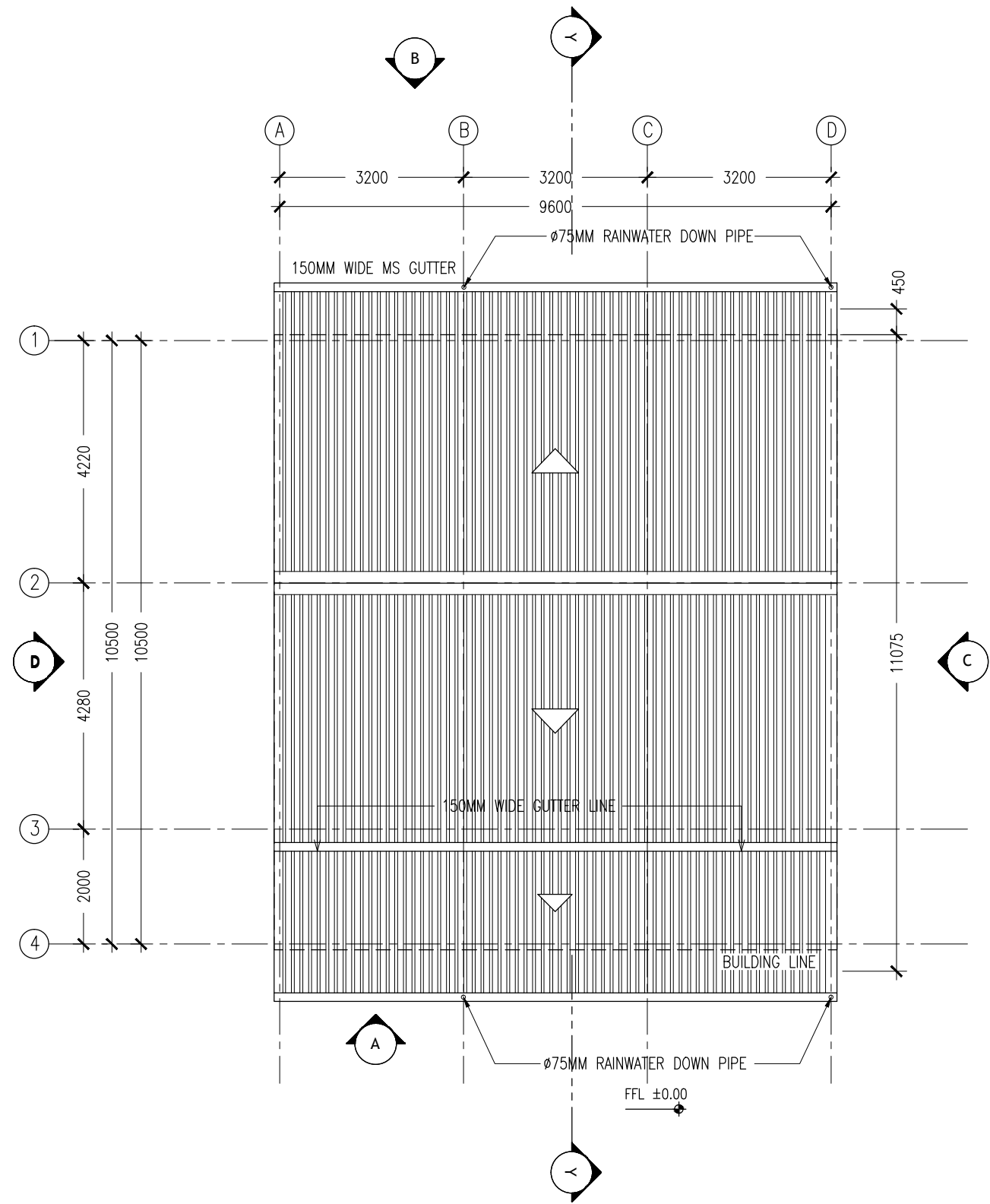
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| REVISION: | ARCHITECT: |
| | ENGINEER: |
| | SERVICES ENG: |
| | ESTIMATOR: |
| | DRAWN BY: AHMED AMEEL SHAKEEL |

| | | | |
|----------------|---|------------|-----------|
| PROJECT: | PROPOSED 01 STOREY STAFF ROOM (SINGLE STOREY) | | |
| LOCATION: | H.DH FINEY SCHOOL | | |
| DRAWING TITLE: | AS GIVEN | | |
| CLIENT: | MINISTRY OF EDUCATION | | |
| SCALE: | AS GIVEN | DIMENSION: | MM |
| | | DATE: | JUNE 2016 |

A-01

DWG NO

PROJECT NO.: 16-139

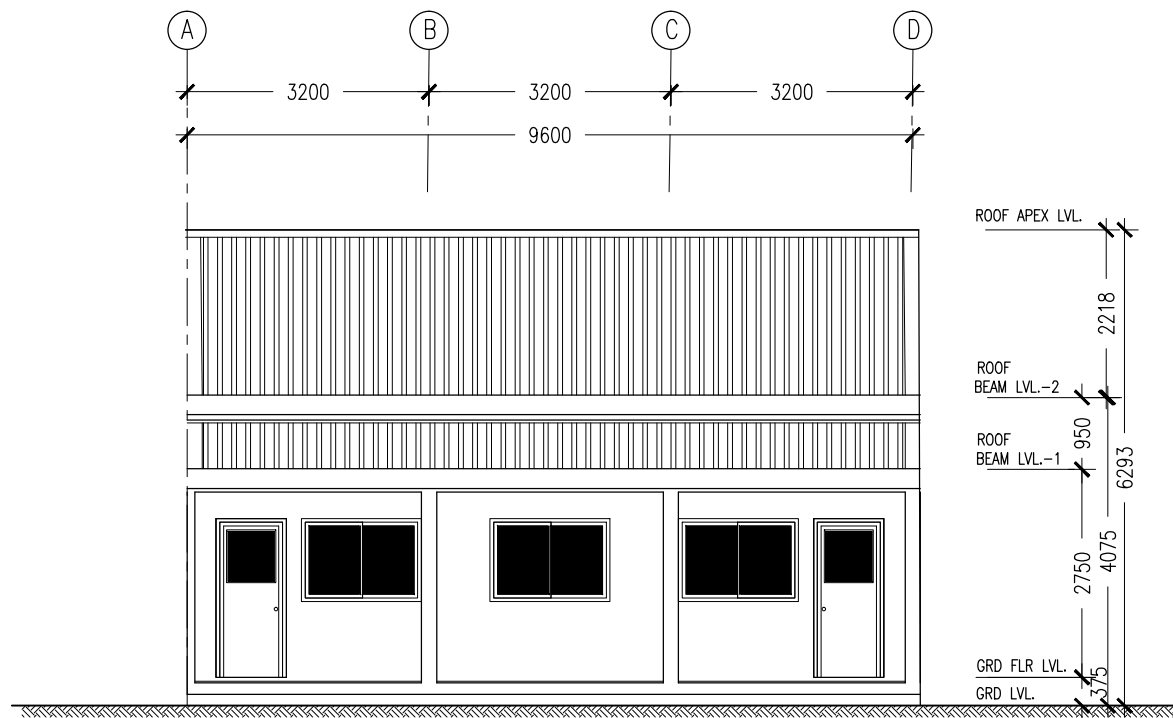


ROOF LAYOUT PLAN
SCALE 1:100

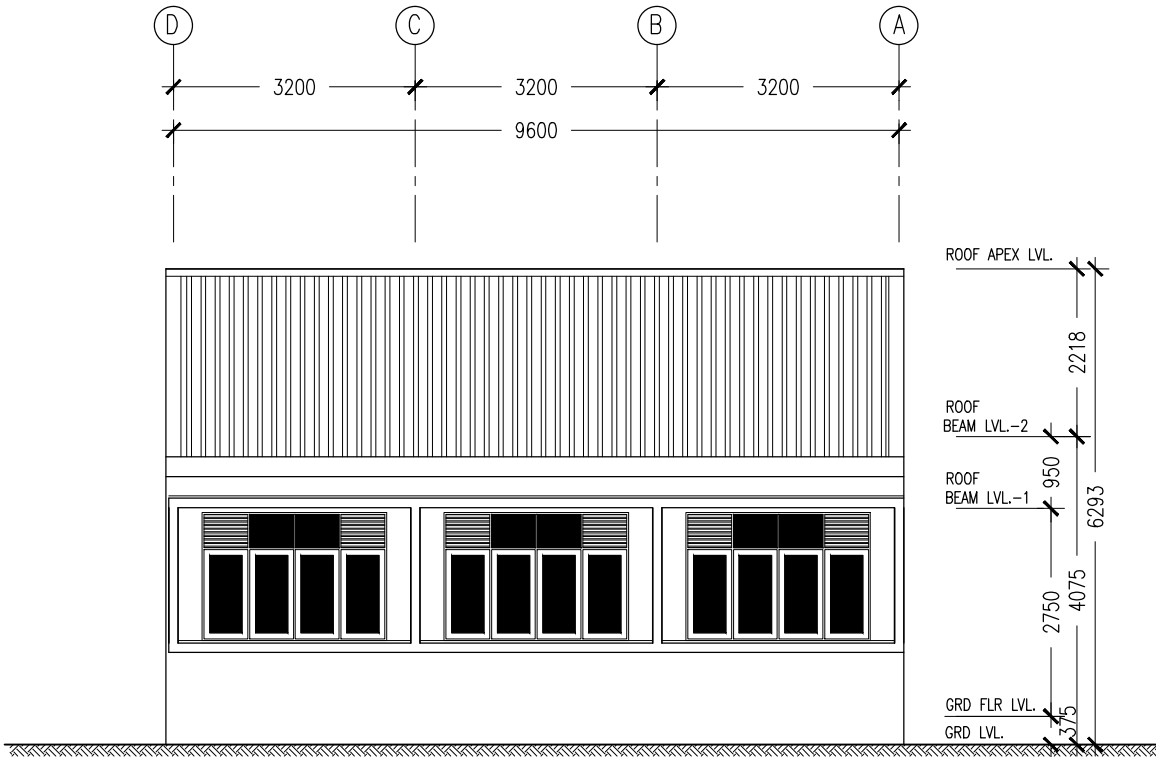
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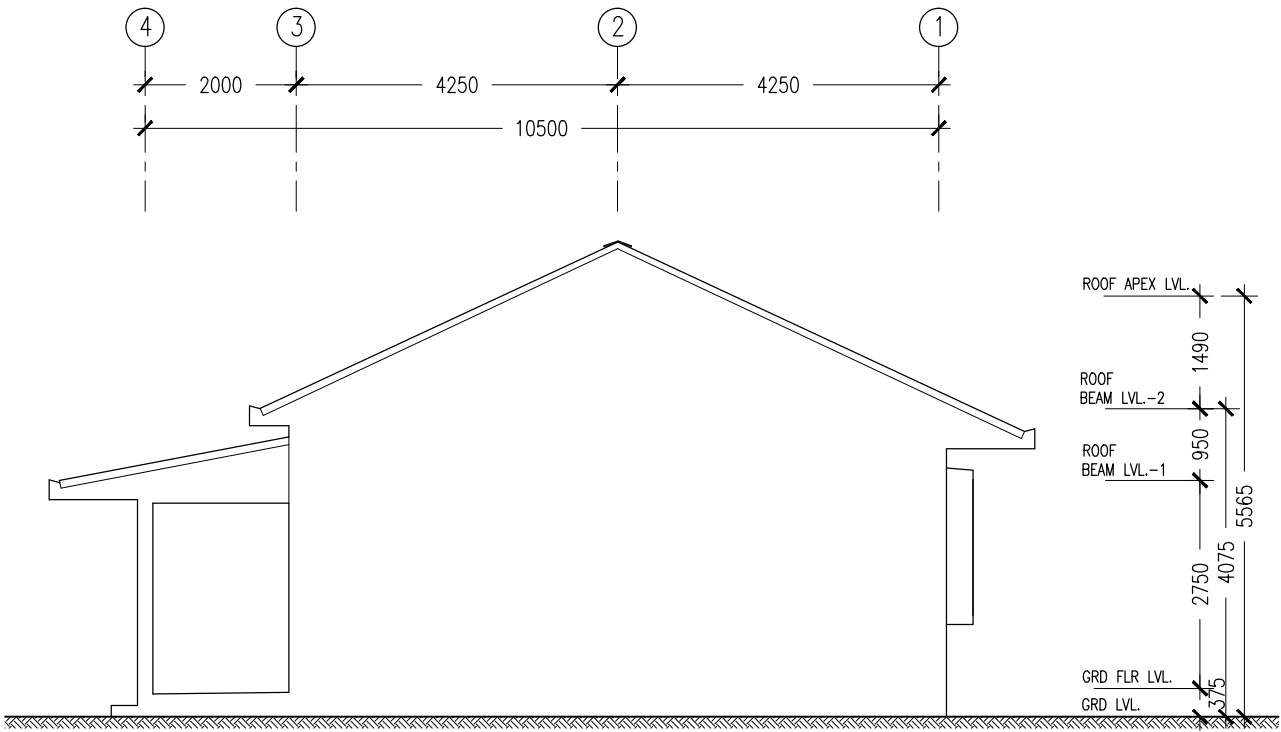
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|--|---------------|---------------------|---|---------------|-----------------|---------------------|
| REVISION: | ARCHITECT: | PROJECT: | PROPOSED 01 STOREY STAFF ROOM (SINGLE STOREY) | | A-02 | |
| | ENGINEER: | LOCATION: | H.DH FINEY SCHOOL | | | |
| | SERVICES ENG: | DRAWING TITLE: | AS GIVEN | | | |
| | ESTIMATOR: | CLIENT: | MINISTRY OF EDUCATION | | | |
| | DRAWN BY: | AHMED AMEEL SHAKEEL | SCALE: AS GIVEN | DIMENSION: MM | DATE: JUNE 2016 | DWG NO |
| | | | | | | PROJECT NO.: 16-139 |
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ELEVATION - A
SCALE 1:100



ELEVATION - B
SCALE 1:100



ELEVATION - C
SCALE 1:100

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| ARCHITECT: |
| ENGINEER: |
| SERVICES ENG: |
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| DRAWN BY: AHMED AMEEL SHAKEEL |

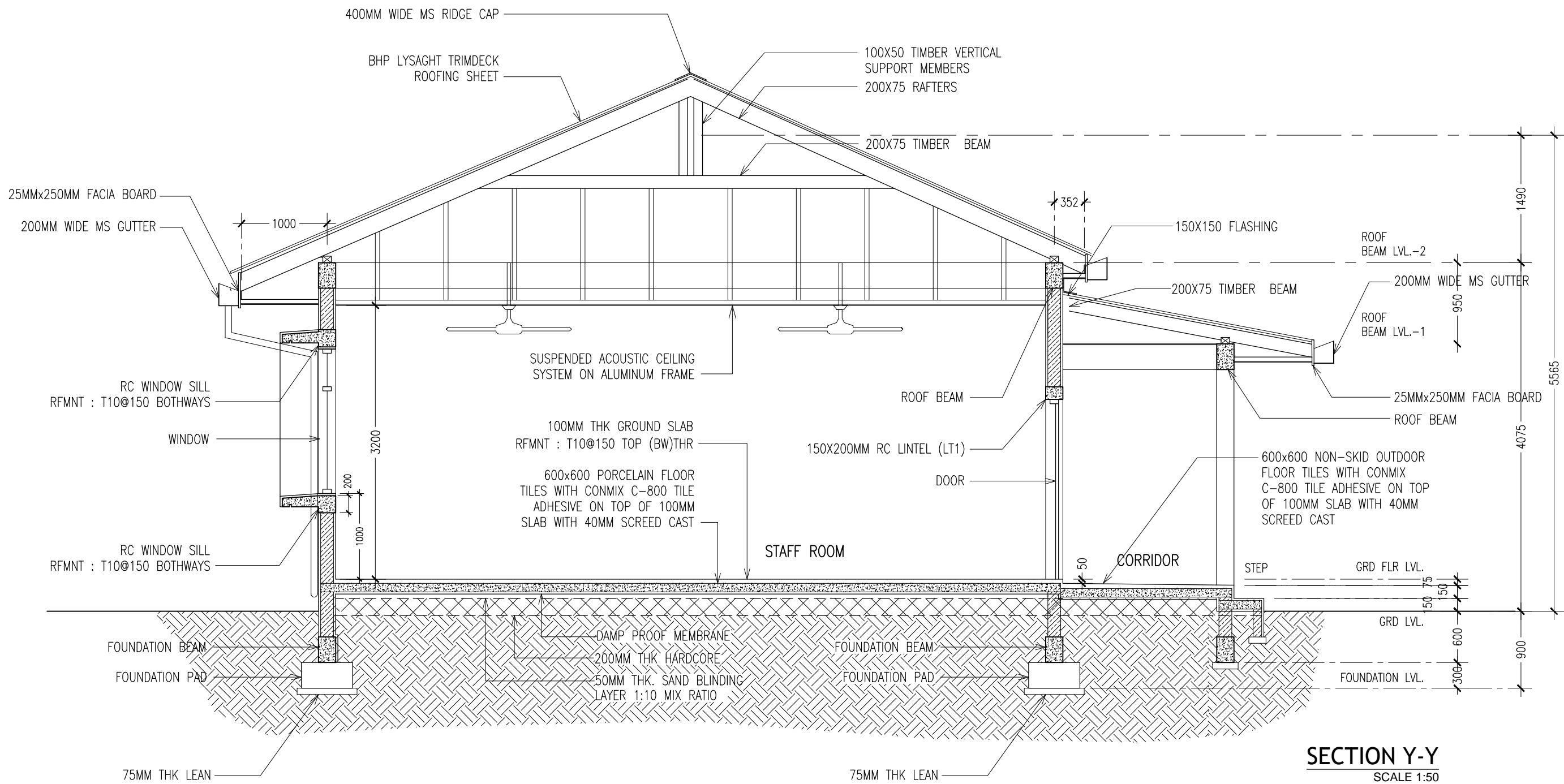
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A-03

DWG NO

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REVISION:

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ENGINEER:

SERVICES ENG:

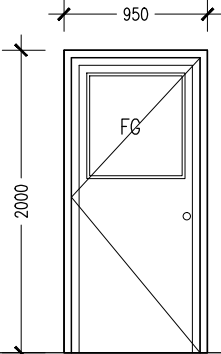
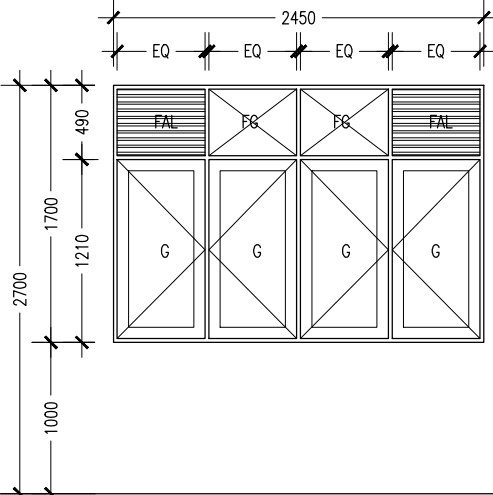
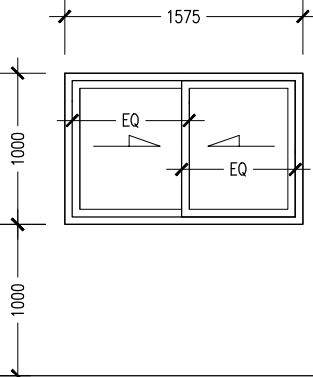
ESTIMATOR:

DRAWN BY: AHMED AMEEL SHAKEEL

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LOCATION: H.DH FINEY SCHOOL
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CLIENT: MINISTRY OF EDUCATION
SCALE: AS GIVEN | DIMENSION: MM | DATE: JUNE 2016

A-04
DWG NO
PROJECT NO.: 16-139

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| | | | |
|-----------------------|--|---|---|
| ELEVATIONS : |  |  |  |
| FINISH FLOOR LEVEL | | | |
| DR / WD NO. | D1 | W1 | W2 |
| DESCRIPTION : | 40MM THICK OPENABLE SOLID TIMBER DOOR PANEL | ALUMINUM FRAMED WINDOW PANEL | ALUMINUM FRAMED SLIDING WINDOW PANEL |
| FRAME : | 120MM TIMBER FRAME | 80 MICRON WHITE POWDER COATED ALUMINIUM FRAME | 80 MICRON WHITE POWDER COATED ALUMINIUM FRAME |
| HARDWARE : | DOOR CLOSER CYLINDRICAL LOCK BUTT HINGE STOPPER HOLDER | | |
| GLAZING : | C-4MM ALL FIXED PANELS TO BE DOUBLE GLAZED | C-5MM THICK BLUE TINTED GLASS | C-5MM THICK BLUE TINTED GLASS ALL FIXED PANELS TO BE DOUBLE GLAZED |

GENERAL NOTES:

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

G : GLASS
FG : FIXED GLASS
FAL : FIXED ALUMINUM LOUVERS

ALL DIMENSIONS TO BE CHECKED
ON SITE PRIOR TO FABRICATION

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

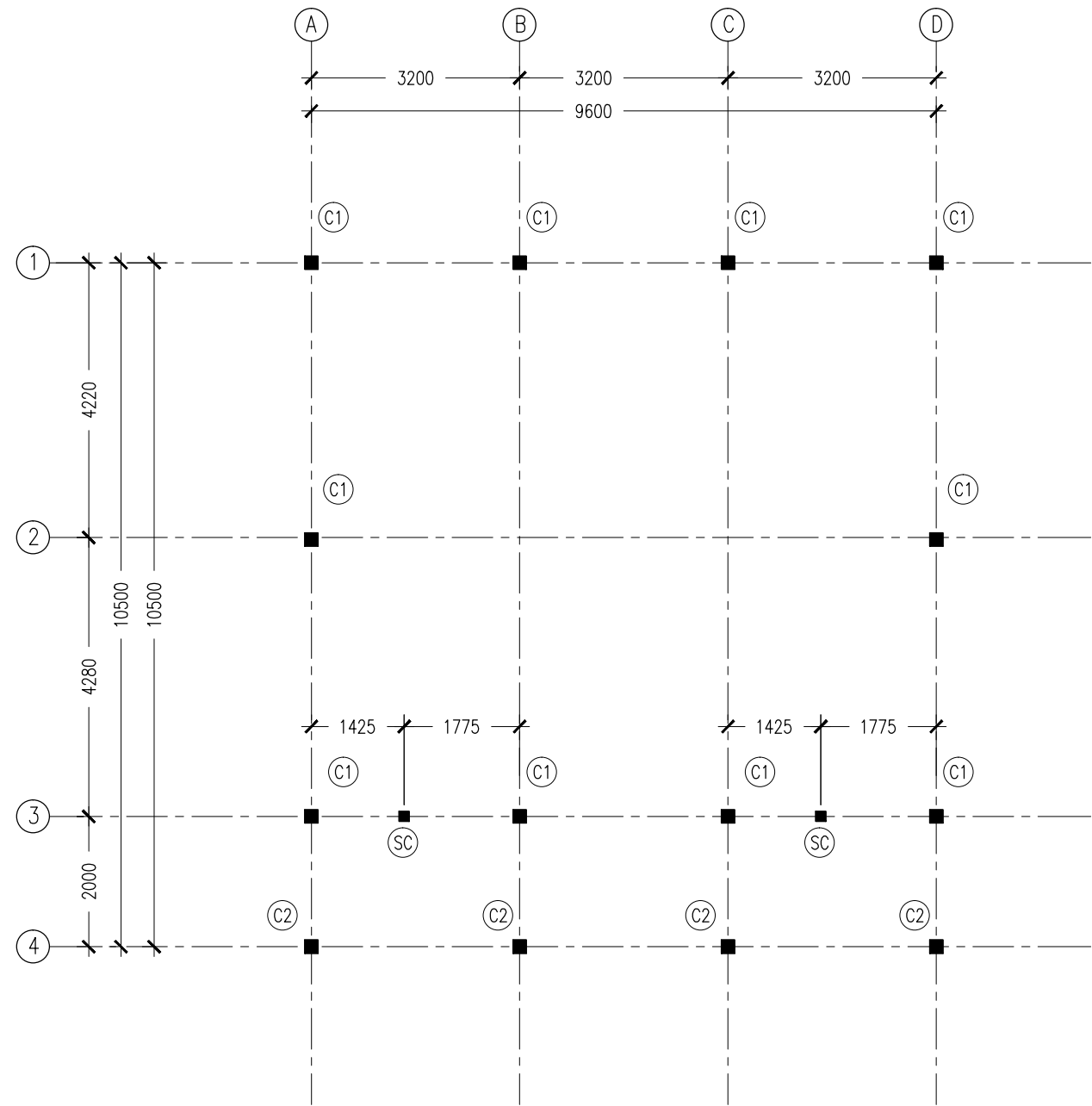
DOOR / WINDOW SCHEDULE
SCALE 1:50

CONTRACTORS MUST
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| | DATE: | DIMENSION: | MM |
| | DATE: | DATE: | JUNE 2016 |
| | | PROJECT NO.: | 16-139 |

A-05



- NOTES :
- COVER TO FOUNDATION: 50MM
 - COVER TO BEAMS : 50MM
 - COVER TO COLUMNS : 40MM
 - CONCRETE MIX : 1:2:3
UNLESS STATED
 - ADD CONMIX MEGA FLOW P TO ALL SUPER STRUCTURE CONCRETE.
 - ADD CONMIX MEGA ADD WL3 TO ALL SUBSTRUCTURE CONCRETE.
 - APPY 2 COATS OF CONMIX MOYA SHIELD RBE TO ALL STRUCTURE CONCRETE
BELOW GROUND LEVEL.

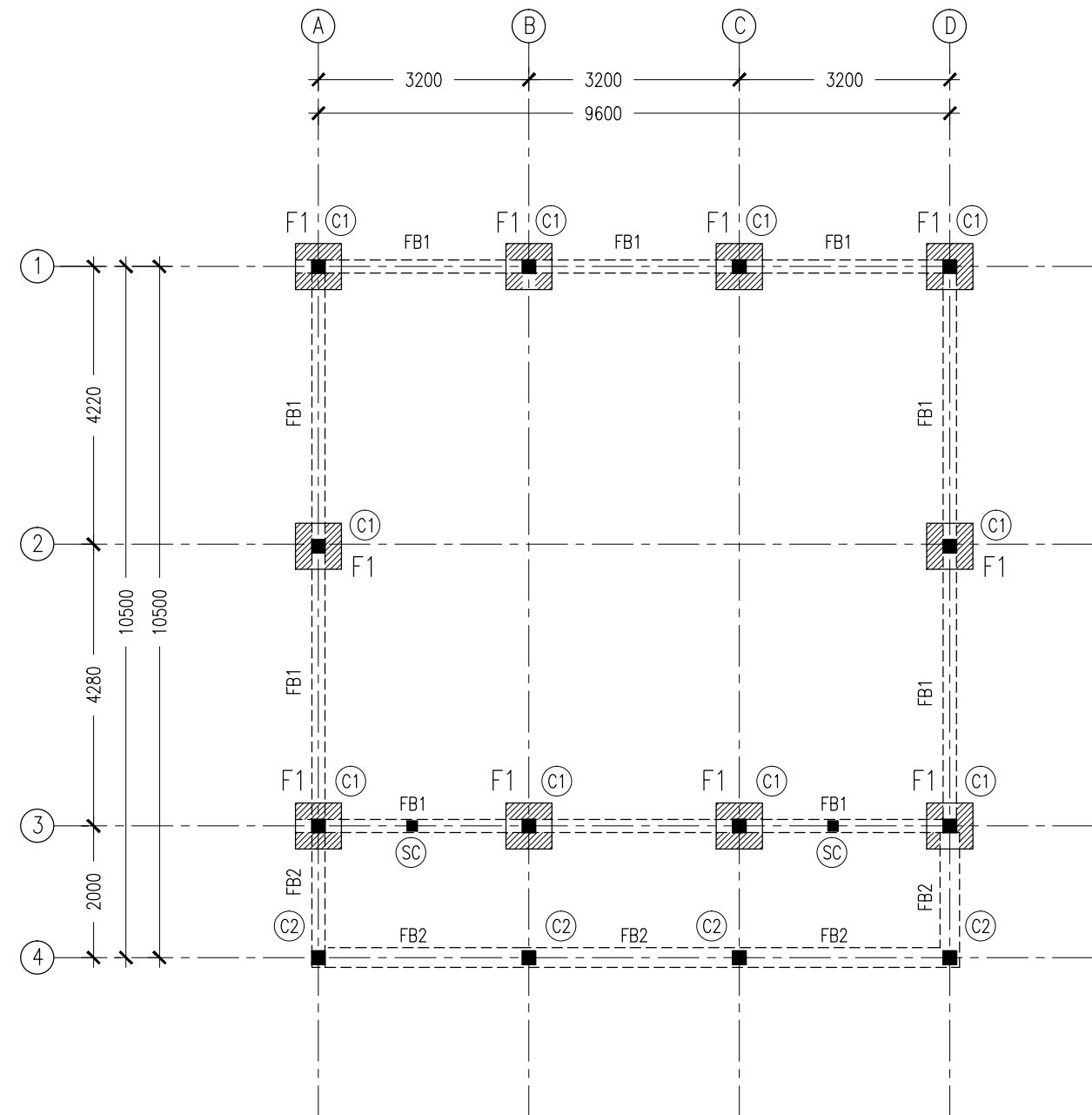
COLUMN SETTING LAYOUT PLAN
SCALE 1:100

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| | ESTIMATOR: | CLIENT: | MINISTRY OF EDUCATION |
| | DRAWN BY: | SCALE: | AS GIVEN |
| | AHMED AMEEL SHAKEEL | DIMENSION: | MM |
| | | DATE: | JUNE 2016 |
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S-01



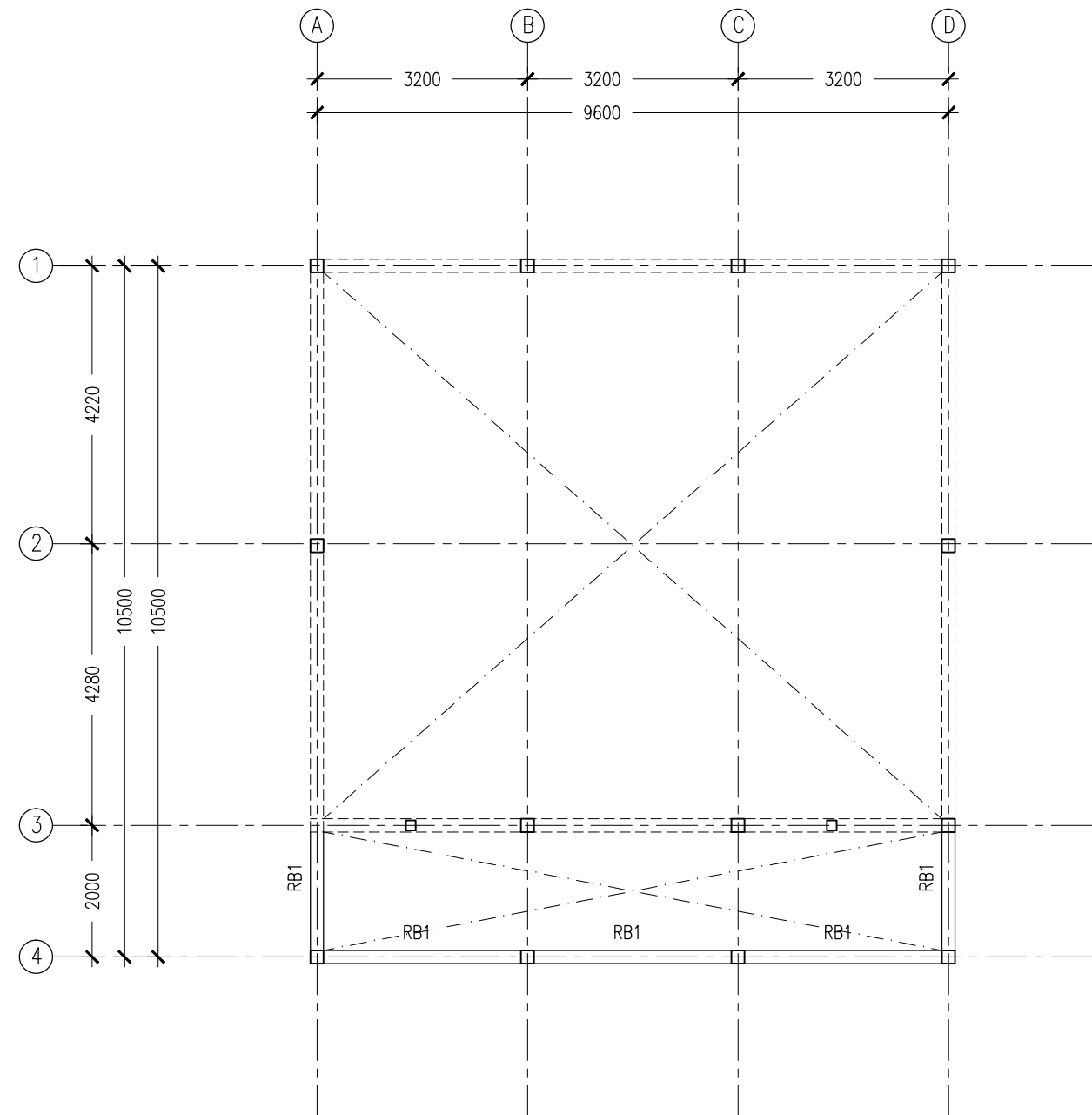
- NOTES :
- COVER TO FOUNDATION: 50MM
 - COVER TO BEAMS : 50MM
 - COVER TO COLUMNS : 40MM
 - CONCRETE MIX : 1:2:3
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 - ADD CONMIX MEGA FLOW P TO ALL SUPER STRUCTURE CONCRETE.
 - ADD CONMIX MEGA ADD WL3 TO ALL SUBSTRUCTURE CONCRETE.
 - APPY 2 COATS OF CONMIX MOYA SHIELD RBE TO ALL STRUCTURE CONCRETE
BELOW GROUND LEVEL.

FOUNDATION LAYOUT PLAN
SCALE 1:100

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| | ENGINEER: | LOCATION: | H.DH FINEY SCHOOL | |
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NOTES :

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- COVER TO COLUMNS : 40MM
- CONCRETE MIX : 1:2:3
UNLESS STATED
- ADD CONMIX MEGA FLOW P TO ALL SUPER STRUCTURE CONCRETE.
- ADD CONMIX MEGA ADD WL3 TO ALL SUBSTRUCTURE CONCRETE.

ROOF BEAM @2.75M FROM FFL LAYOUT PLAN

SCALE 1:100

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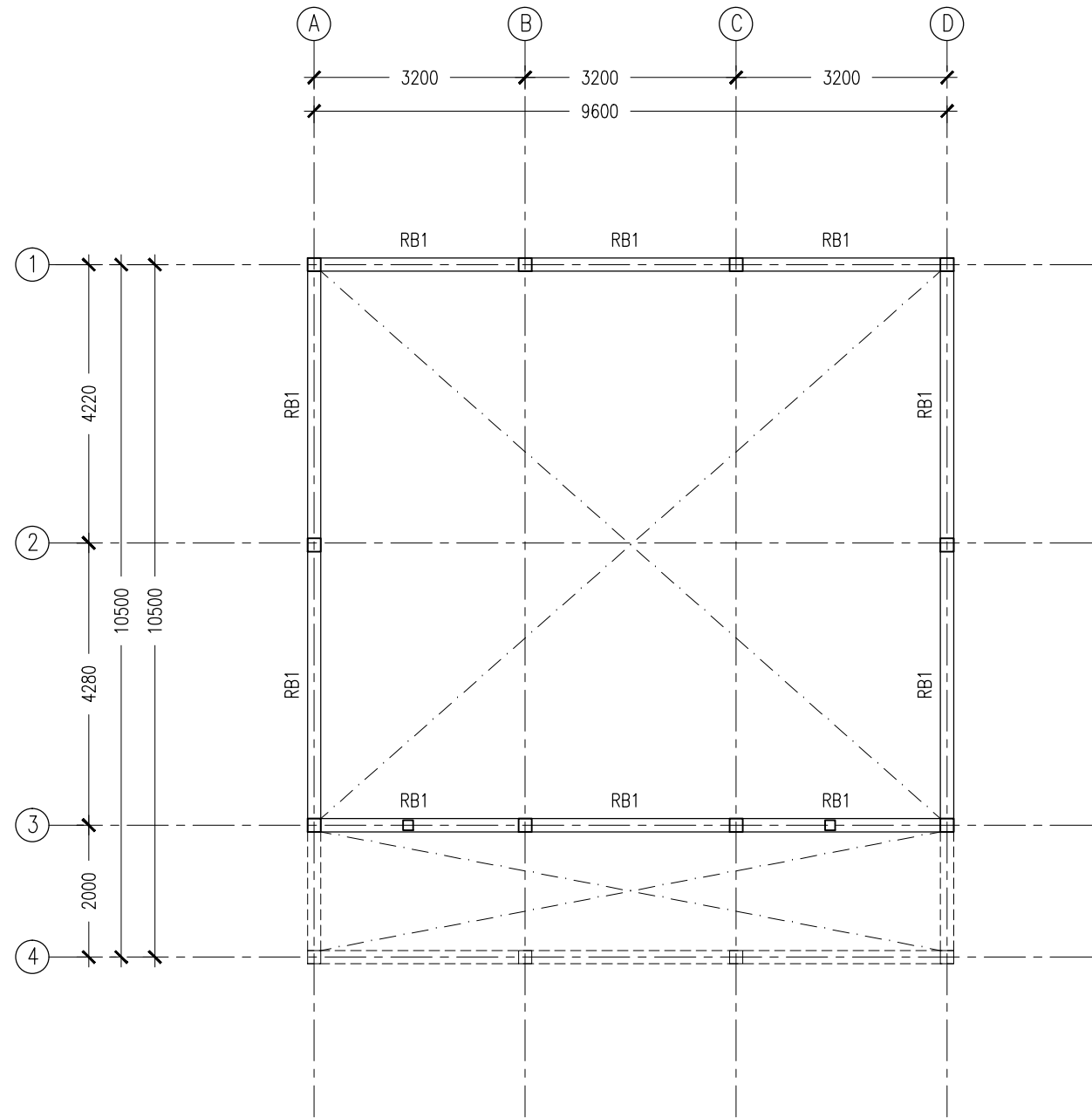
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LOCATION: H.DH FINEY SCHOOL
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SCALE: AS GIVEN DIMENSION: MM DATE: JUNE 2016

S-03

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NOTES :

- COVER TO BEAMS : 50MM
- COVER TO COLUMNS : 40MM
- CONCRETE MIX : 1:2:3
UNLESS STATED
- ADD CONMIX MEGA FLOW P TO ALL SUPER STRUCTURE CONCRETE.
- ADD CONMIX MEGA ADD WL3 TO ALL SUBSTRUCTURE CONCRETE.

ROOF BEAM @ 3.7M FROM FFL LAYOUT PLAN

SCALE 1:100

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REVISION:

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SERVICES ENG:

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DRAWN BY: AHMED AMEEL SHAKEEL

PROJECT: PROPOSED 01 STOREY STAFF ROOM (SINGLE STOREY)

LOCATION: H.DH FINEY SCHOOL

DRAWING TITLE: AS GIVEN

CLIENT: MINISTRY OF EDUCATION

SCALE: AS GIVEN

DIMENSION: MM

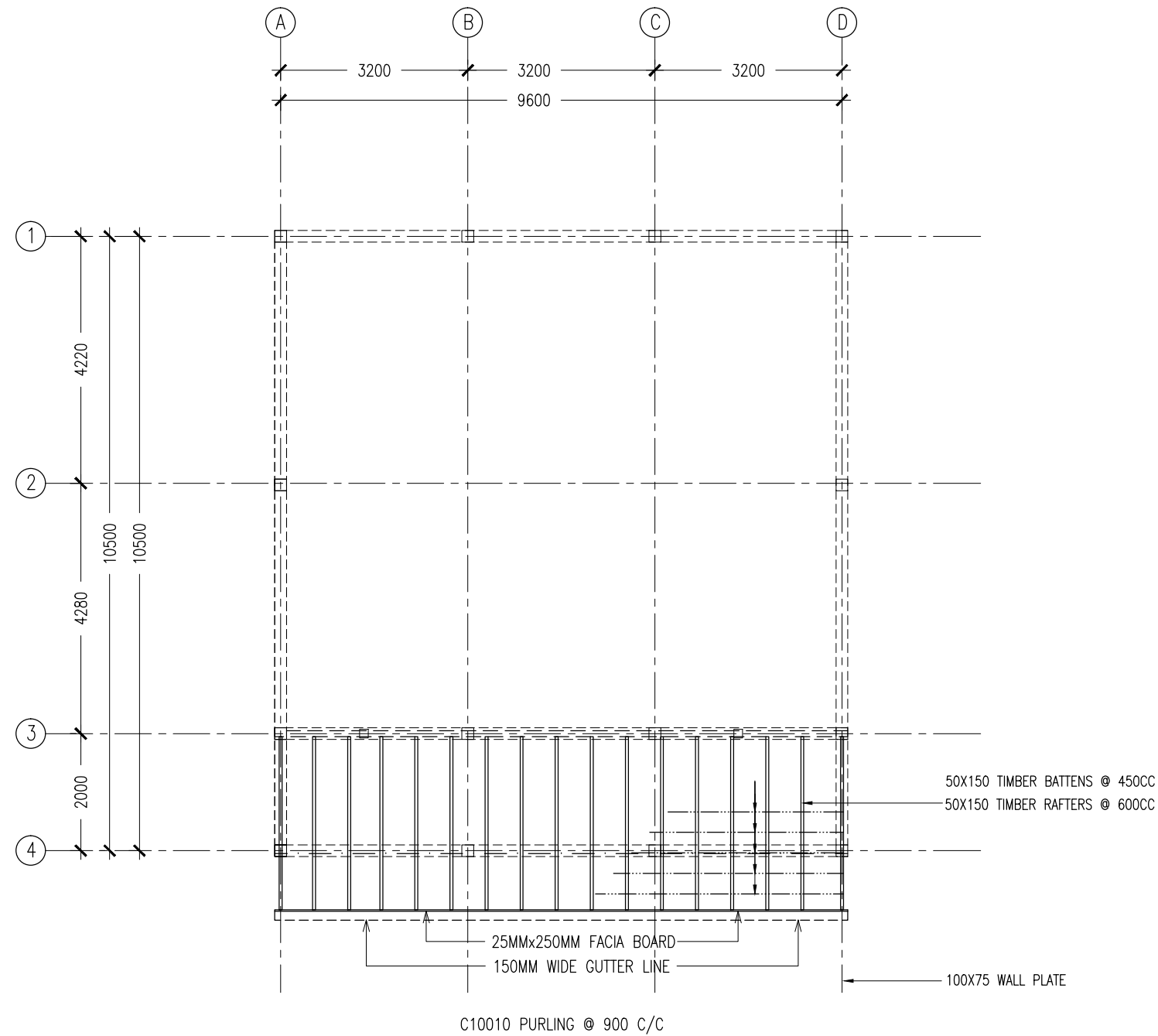
DATE: JUNE 2016

S-04

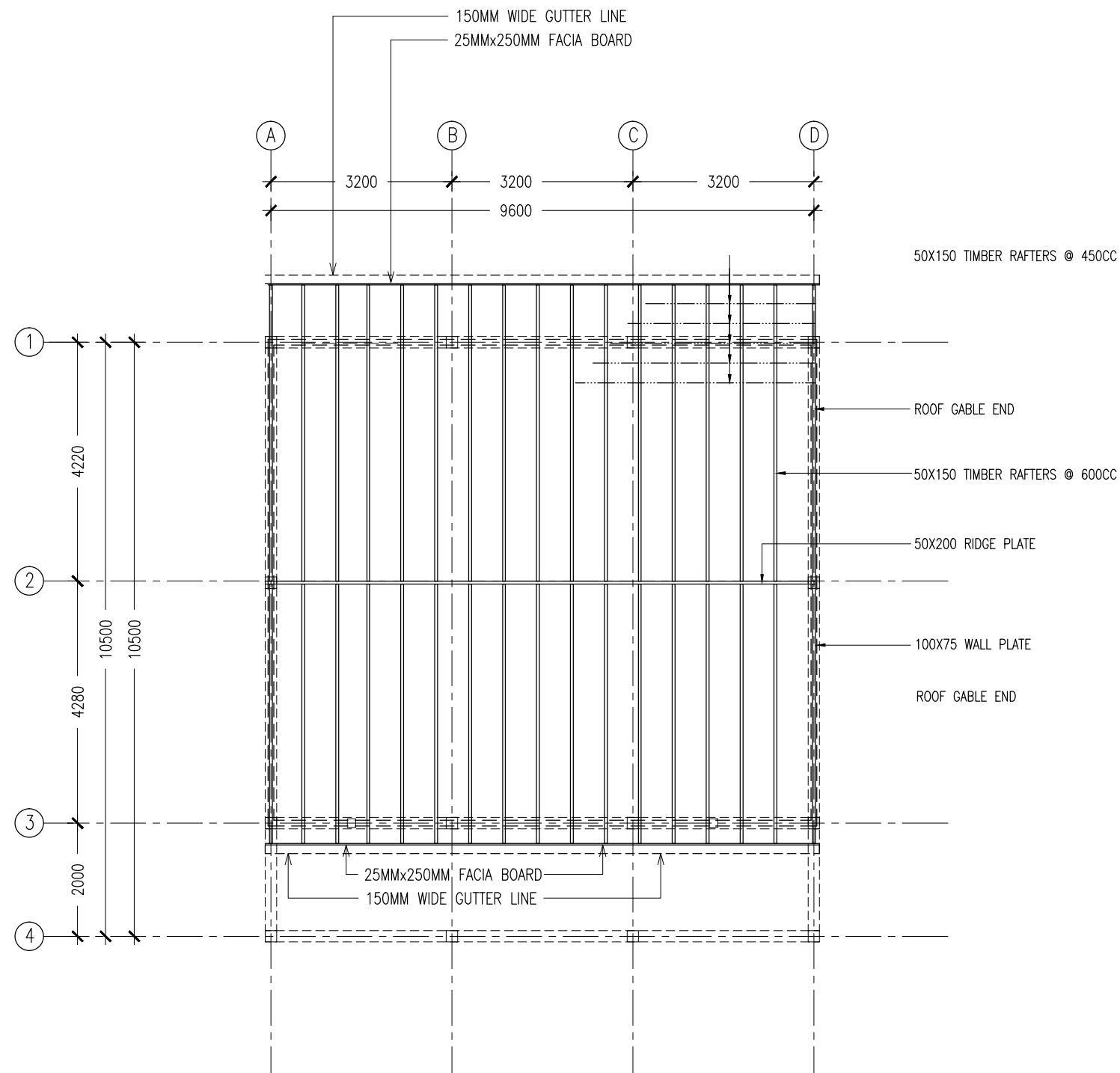
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ROOF STRUCTURE @ 2.75M FROM FFL LAYOUT PLAN
SCALE 1:100



ROOF STRUCTURE @ 3.7M FROM FFL LAYOUT PLAN
SCALE 1:100

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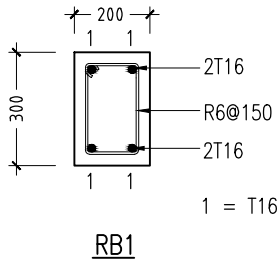
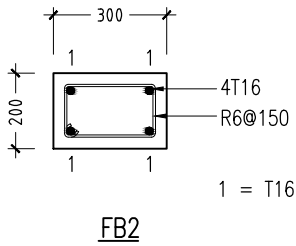
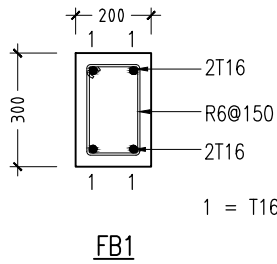
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| | AHMED AMEEL SHAKEEL | DIMENSION: | MM |
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| | | DWG NO | S-06 |
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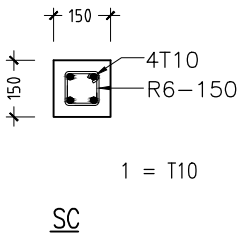
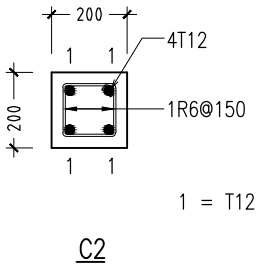
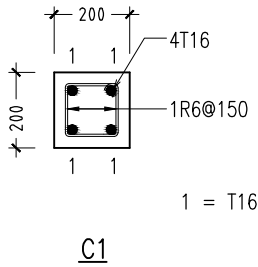
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| | FOOTING | LENGTH/mm | WIDTH/mm | DEPTH/mm | REINFORCEMENT |
|--|---------|-----------|----------|----------|-------------------------|
| | F1 | 700 | 700 | 300 | T12@150mm C/C BW BOTTOM |
| | F2 | 850 | 850 | 300 | T12@150mm C/C BW BOTTOM |
| | | | | | |

FOOTING DETAILS

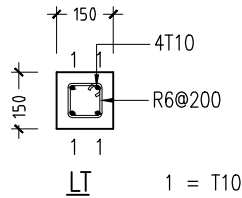


FOUNDATION BEAM DETAILS
SCALE 1:20



COLUMN DETAILS
SCALE 1:20

ROOF BEAM DETAIL
SCALE 1:20



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

LINTEL/SILL BEAM DETAILS
SCALE 1:20

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(SINGLE STOREY)

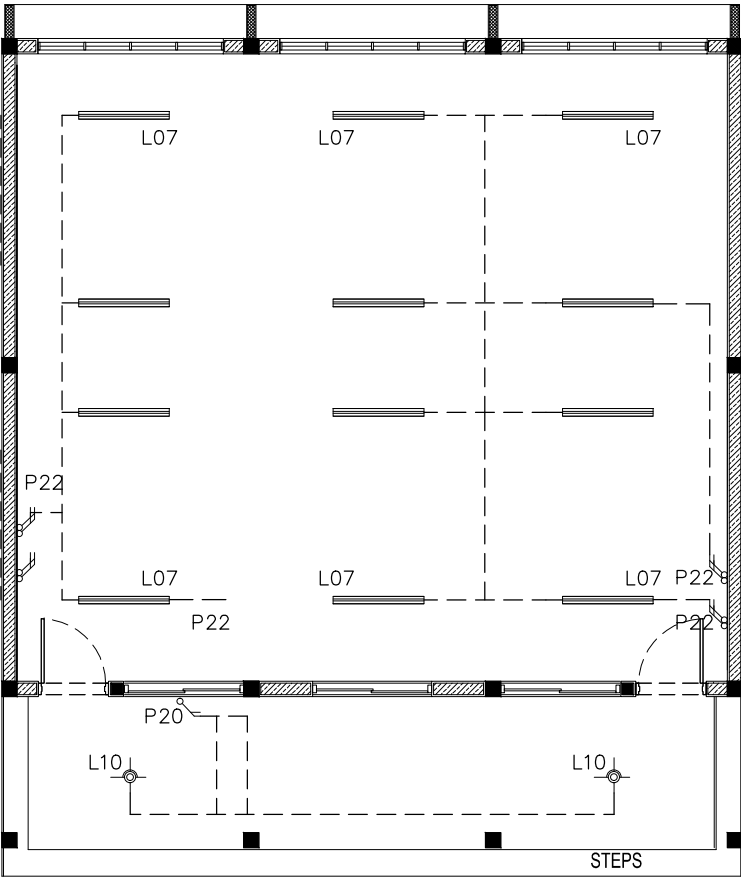
ELECTRICAL DRAWINGS

JUNE 2016

CLIENT : MINISTRY OF EDUCATION

DESIGN BY





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 LAYOUT PLAN
SCALE 1:100

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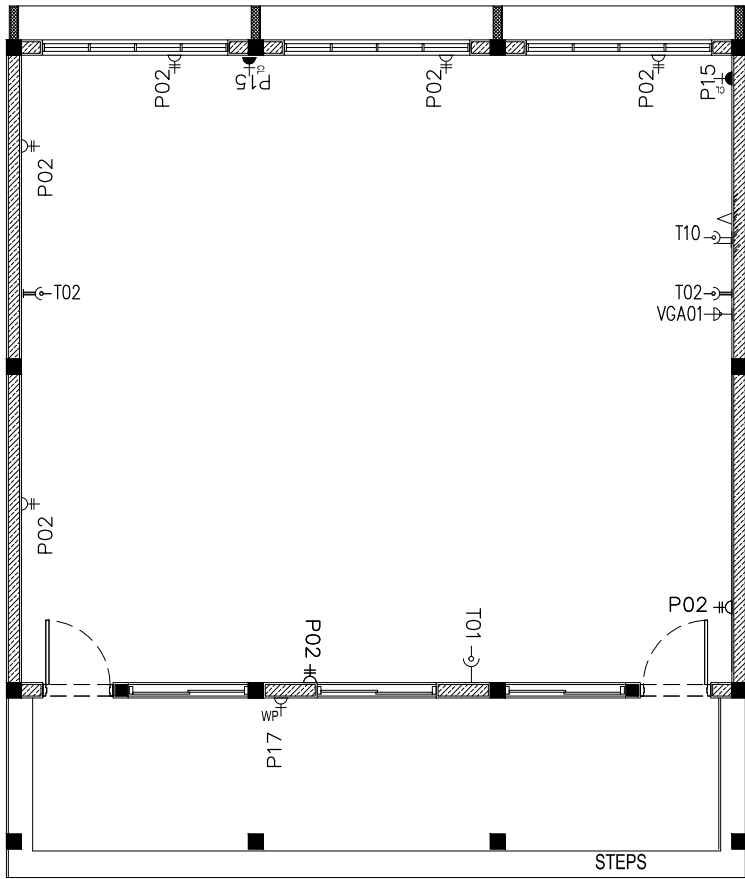


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| |
|---------------------|
| E-01 |
| DWG NO |
| PROJECT NO.: 16-139 |



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 |
| | P17 | 1 GANG13A SOCKET OUTLET AT 300mm ABOVE FINISHED FLOOR LEVEL (WEATHER PROOF) |
| | VGA01 | VGA CABLE |

| | | |
|--|-------|----------------------------|
| | VGA02 | VGA CABLE AT CEILING LEVEL |
| | T01 | PLAIN TELEPHONE OUTLET |
| | T02 | COMPUTER NETWORK OUTLET |
| | MP01 | MULTIMEDIA PROJECTOR |
| | T10 | T.V POINT |
| | T11 | SPEAKER |

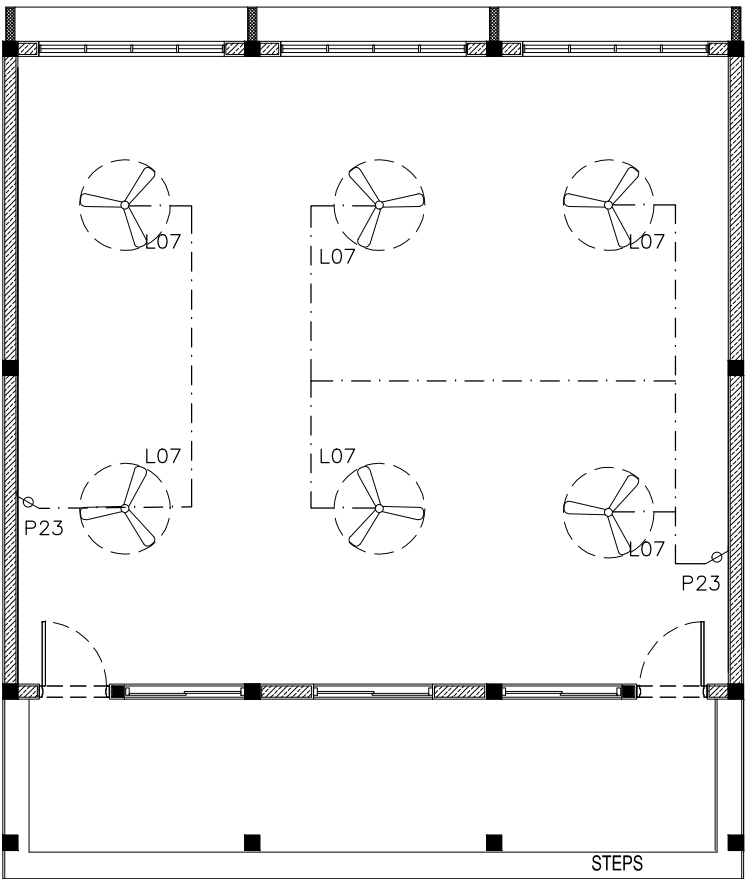
GROUND FLOOR POWER SOCKET LAYOUT PLAN
SCALE 1:100

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




| | | | | | | |
|---|-------------------------------|-----------------|---|-----------------|--------|------|
| REVISION: | ARCHITECT: | PROJECT: | PROPOSED 01 STOREY STAFF ROOM (SINGLE STOREY) | | | E-02 |
| | ENGINEER: | LOCATION: | H.DH FINEY SCHOOL | | | |
| | SERVICES ENG: | DRAWING TITLE: | AS GIVEN | | | |
| | ESTIMATOR: | CLIENT: | MINISTRY OF EDUCATION | | | |
| | | | | | | |
| | DRAWN BY: AHMED AMEEL SHAKEEL | SCALE: AS GIVEN | DIMENSION: MM | DATE: JUNE 2016 | DWG NO | |
| PROJECT NO.: 16-139 | | | | | | |
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LEGEND

| | | |
|---|------|---------------------------|
| ϕ | P23 | FAN / LIGHT DIMMER SWITCH |
|  | V01b | DIA. 1200 CEILING FAN |

GROUND FLOOR FAN LAYOUT PLAN
SCALE 1:100

CONTRACTORS MUST
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DRAWINGS.FIGURED
DIMENSIONS TO TAKE
PRECEDENCE OVER
SCALE READINGS



| | | | | | | |
|--|---------------|---------------------|---|---------------|-----------------|----------------------|
| REVISION: | ARCHITECT: | PROJECT: | PROPOSED 01 STOREY STAFF ROOM (SINGLE STOREY) | | | E-03 |
| | ENGINEER: | LOCATION: | H.DH FINEY SCHOOL | | | |
| | SERVICES ENG: | DRAWING TITLE: | AS GIVEN | | | |
| | ESTIMATOR: | CLIENT: | MINISTRY OF EDUCATION | | | |
| | DRAWN BY: | AHMED AMEEL SHAKEEL | SCALE: AS GIVEN | DIMENSION: MM | DATE: JUNE 2016 | |
| | | | | | | DWG NO |
| 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 | | | | | | PROJECT NO. : 16-139 |

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PROPOSED 01 STAFF ROOM AT H.DH FINEY SCHOOL

(SINGLE STOREY)

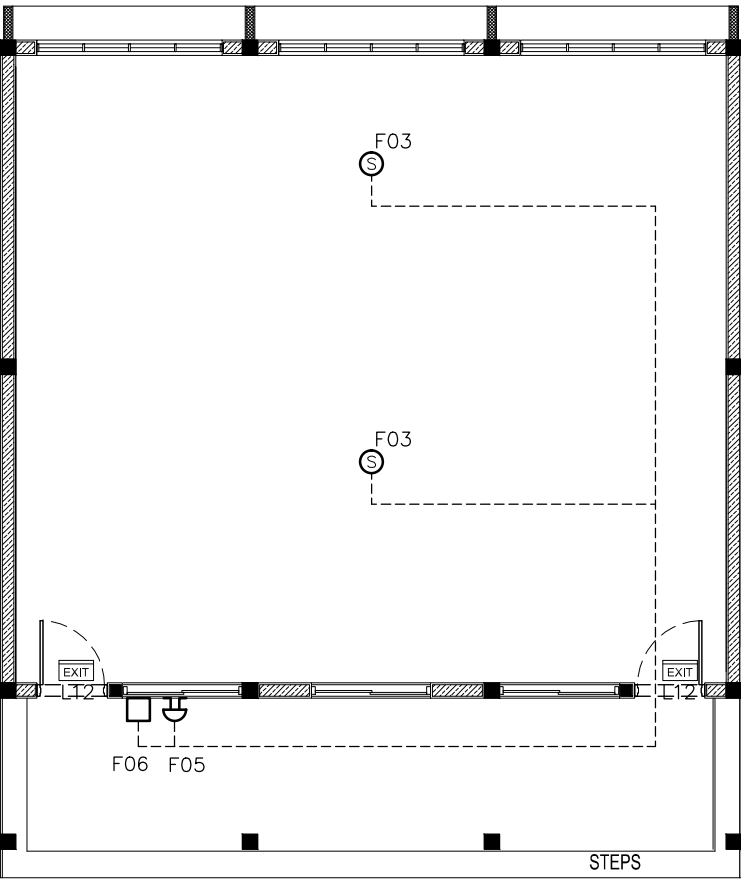
FIRE SAFETY DRAWINGS

JUNE 2016

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 |
|-----------------------------|------|-------------------------------|
| <div>FB</div> | F00 | FIRE BLANKET |
| <div></div> | F02 | BREAK GLASS MANUAL CALL POINT |
| <div>S</div> | F03 | SMOKE DETECTOR |
| <div>FD</div> | F05 | FIRE ALARM BELL |
| <div>PE_{H2O}</div> | F07 | PORTABLE EXTINGUISHER (H2O) |
| <div>PE_{CO2}</div> | F08 | PORTABLE EXTINGUISHER (CO2) |
| <div>EXIT</div> | F12 | EXIT SIGN |

NOTE: ALL FIRE RESISTANT CABLES SHALL BE ENCLOSED IN PVC CONDUITE

GROUND FLOOR FIRE SAFETY LAYOUT PLAN
SCALE 1:100

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| | | | |
|--|---------------|----------------|---|
| REVISION: | ARCHITECT: | PROJECT: | PROPOSED 01 STOREY STAFF ROOM (SINGLE STOREY) |
| | ENGINEER: | LOCATION: | H.DH FINEY SCHOOL |
| | SERVICES ENG: | DRAWING TITLE: | AS GIVEN |
| | ESTIMATOR: | CLIENT: | MINISTRY OF EDUCATION |
| | DRAWN BY: | SCALE: | AS GIVEN |
| | | DIMENSION: | MM |
| | | DATE: | JUNE 2016 |
| 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 | | | |

F-01
DWG NO

PROJECT NO.: 16-139