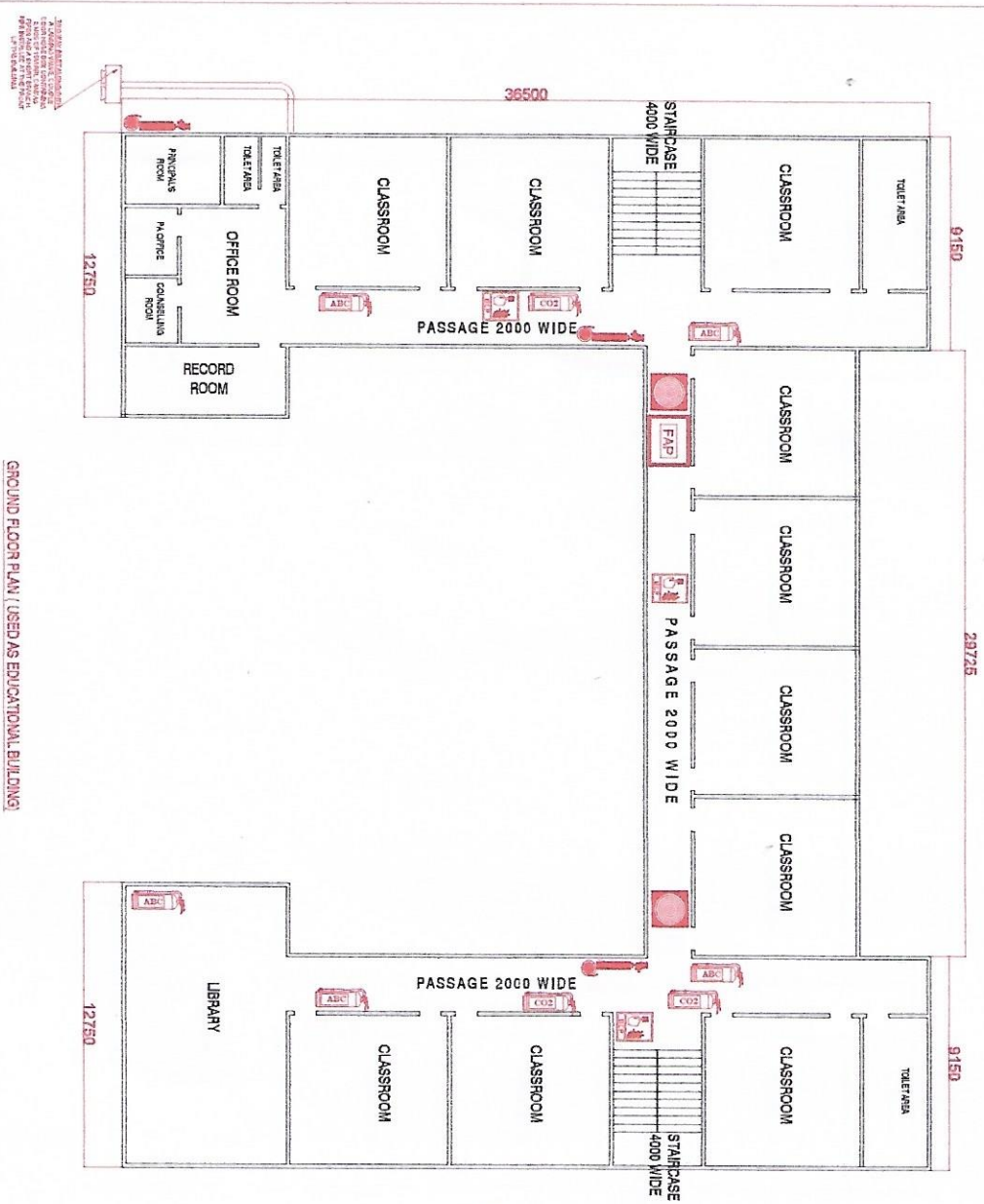


PROPOSED FIRE PLAN FOR (G+1) R.C.C. EDUCATIONAL BUILDING OF BETHANY SCHOOL, EAST CHAMPAMURA, OLD AGARTALA, KHAYERPUR, TRIPURA WEST



GROUND FLOOR PLAN (USED AS EDUCATIONAL BUILDING)

	TWO WAY FIRE BRIGADE INLET INSTALLED AT THE FRONT OF THE BUILDING
	02 NOS. OF LANDING VALVE ALONG WITH A PRESSURE GAUGE INSTALLED AT EACH SPECIFIED POINT IN EVERY FLOOR 02 NOS. OF DOUBLE DOOR HOSE BOX CONTAINING 2 NOS. OF 1.5M HRL CANVAS HOSE PIPES AND A SHORT BRANCH PIPE INSTALLED AT EACH SPECIFIED POINT IN EVERY FLOOR 02 NOS. OF HOSE REEL, DRUM WITH 30M HOSE PIPE INSTALLED AT AT EACH SPECIFIED POINT IN EVERY FLOOR
	TERRACE LEVEL BOOSTER PUMP WITH A DISCHARGE CAPACITY OF 600 LPM AND 3 GANGED PRESSURE INSTALLED NEAR END OF 150MM SUTION AIR RELEASE DELIVERY 6X300 MM RESPECTIBLY A PUMP CONTROLLER AIR RELEASE VALVE, PRESSURE GAUGE, PRESSURE SWITCH PROVIDED AT THE TERRACE LEVEL
	10,000L CAPACITY TERRACE LEVEL TANK
	FIRE ALARM PANEL INSTALLED AT GROUND FLOOR 02 NOS. OF HOOTERS INSTALLED AT GROUND FLOOR AND FIRST FLOOR EACH 03 NOS. OF MANUAL CALL POINTS INSTALLED AT GROUND FLOOR AND FIRST FLOOR EACH

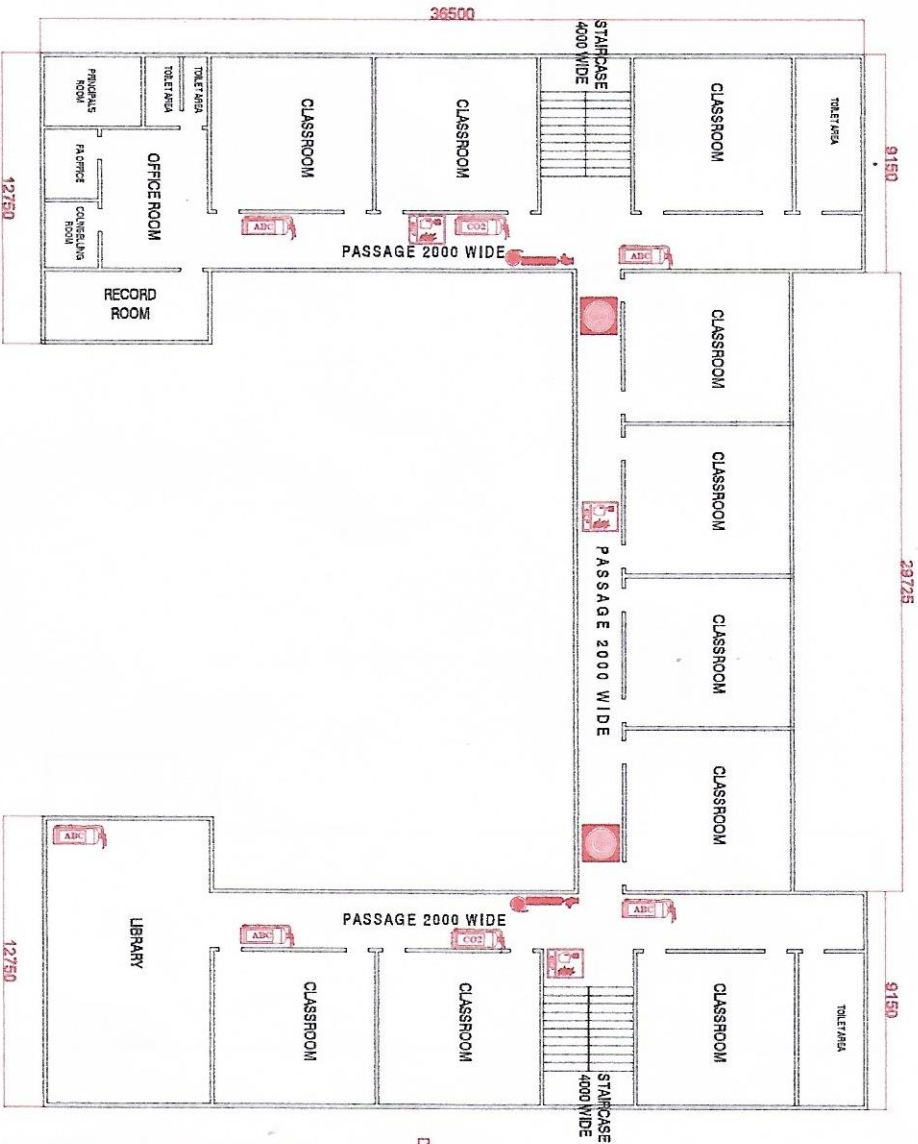
DOWNCOMER SYSTEM INSTALLED WITH MILD STEEL PIPES OF THICKNESS 4.6MM AND 100MM IN DIAMETER

TOTAL FLOOR AREA: 2139 SQM
HEIGHT OF BUILDING 6.6 M
ALL DIMENSIONS ARE IN MM

LIST OF FIRE EXTINGUISHERS INSTALLED AT DIFFERENT LOCATIONS

	FIRST FLOOR 06 NOS. ABC TYPE FIRE EXTINGUISHERS WITH A CAPACITY OF 6 KG INSTALLED 02 NOS. CO2 TYPE FIRE EXTINGUISHERS WITH A CAPACITY OF 2 KG INSTALLED
	GROUND FLOOR 01 NOS. CO2 TYPE FIRE EXTINGUISHERS WITH A CAPACITY OF 4.5 KG INSTALLED NEAR MAIN ELECTRIC PANEL. 09 NOS. ABC TYPE FIRE EXTINGUISHERS WITH A CAPACITY OF 6 KG INSTALLED 02 NOS. CO2 TYPE FIRE EXTINGUISHERS WITH A CAPACITY OF 2 KG INSTALLED

PROPOSED FIRE PLAN FOR (G+1) R.C.C. EDUCATIONAL BUILDING OF BETHANY SCHOOL, EAST CHAMPAMURA, OLD AGARTALA, KHAYERPUR, TRIPURA WEST



FIRST FLOOR PLAN (USED AS EDUCATIONAL BUILDING)

	TWO WAY FIRE BRIGADE INLET INSTALLED AT THE FRONT OF THE BUILDING	
	02 NOS. OF LANDING VALVE ALONG WITH A PRESSURE GAUGE INSTALLED AT EACH SPECIFIED POINT IN EVERY FLOOR	
	02 NOS. OF DOUBLE DOOR HOSE BOX CONTAINING 2 NOS. OF 1.5M RUL. CANVAS HOSE PIPES AND A SHIRT BRANCH FIRE INSTALLED AT EACH SPECIFIED POINT IN EVERY FLOOR	
	02 NOS. OF HOSE REEL DRUM WITH 50M HOSE PIPE INSTALLED AT AT EACH SPECIFIED POINT IN EVERY FLOOR	
	TERRACE LEVEL, BOOSTER PUMP WITH A DISCHARGE CAPACITY OF 600LPM AND 3.8KG/CM ² PRESSURE INSTALLED. DELIVERY HEAD OF 50M. SUCTON AND DELIVERY 60X90 MM RESPECTIVELY. AUTO PUMP CONTROLLER, AIR RELEASE VALVE, PRESSURE GAUGE, PRESSURE SWITCH PROVIDED AT THE TERRACE LEVEL.	
	10,000L CAPACITY TERRACE LEVEL TANK	
	FIRE ALARM PANEL INSTALLED AT GROUND FLOOR	
	02 NOS. OF HOOTERS INSTALLED AT GROUND FLOOR AND FIRST FLOOR EACH	
	03 NOS. OF MANUAL CALL POINTS INSTALLED AT GROUND FLOOR AND FIRST FLOOR EACH	

DOWNCOMER SYSTEM INSTALLED WITH MILD STEEL PIPES OF THICKNESS 4.6MM AND 100MM IN DIAMETER

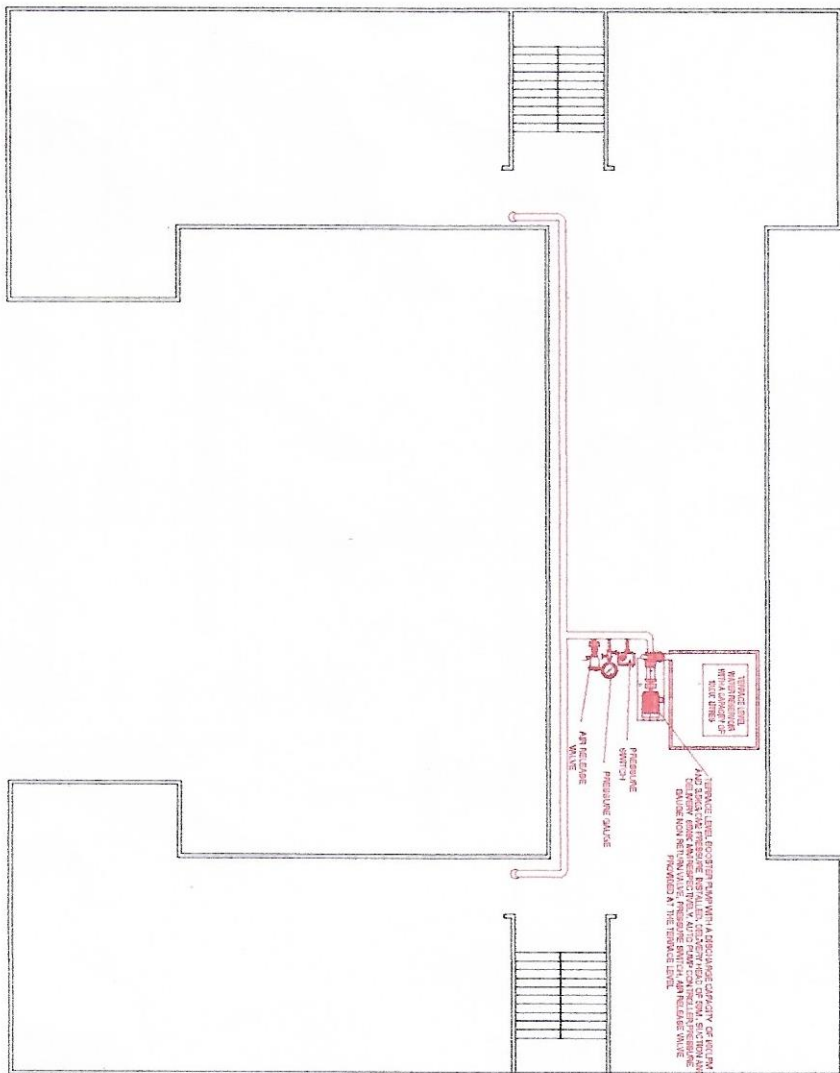
TOTAL FLOOR AREA 2139 SQM
HEIGHT OF BUILDING 6.9 M

ALL DIMENSIONS ARE IN MM

LIST OF FIRE EXTINGUISHERS INSTALLED AT DIFFERENT LOCATIONS

	FIRST FLOOR
	06 NOS. ABC TYPE FIRE EXTINGUISHERS WITH A CAPACITY OF 6 KG INSTALLED
	02 NOS. CO2 TYPE FIRE EXTINGUISHERS WITH A CAPACITY OF 2 KG INSTALLED
	GROUND FLOOR
	01 NOS. CO2 TYPE FIRE EXTINGUISHERS WITH A CAPACITY OF 4.5 KG INSTALLED NEAR MAIN ELECTRIC PANEL
	06 NOS. ABC TYPE FIRE EXTINGUISHERS WITH A CAPACITY OF 6 KG INSTALLED
	02 NOS. CO2 TYPE FIRE EXTINGUISHERS WITH A CAPACITY OF 2 KG INSTALLED

PROPOSED FIRE PLAN FOR (G+1) R.C.C. EDUCATIONAL BUILDING OF BETHANY SCHOOL, EAST CHAMPAMURA, OLD AGARTALA, KHAYERPUR, TRIPURA WEST



TERRACE LEVEL PLAN

	TWO WAY FIRE BRIGADE INLET INSTALLED AT THE FRONT OF THE BUILDING
	02 NOS. OF LANDING VALVE ALONG WITH A PRESSURE GAUGE INSTALLED AT EACH SPECIFIED POINT IN EVERY FLOOR 02 NOS. OF DOUBLE END HOSE BOX CONTAINING 2 NOS. OF 15M RRL GANNA HOSE PIPES AND A SHORT BRANCH PIPE INSTALLED AT EACH SPECIFIED POINT IN EVERY FLOOR 02 NOS. OF HOSE REEL, DRUM WITH 30M HOSE PIPE INSTALLED AT AT EACH SPECIFIED POINT IN EVERY FLOOR
	TERRACE LEVEL BOOSTER PUMP WITH A DISCHARGE CAPACITY OF 600LPM AND 3.8KG/2Z PRESSURE INSTALLED DELIVERY HEAD OF 50MM SECTION AND DELIVERY 65MM MIN RESPECTIVELY. AUTO PUMP CONTROLLER, AIR RELEASE VALVE, PRESSURE GAUGE, PRESSURE SWITCH PROVIDED AT THE TERRACE LEVEL
	10 000L CAPACITY TERRACE LEVEL TANK
	FIRE ALARM PANEL INSTALLED AT GROUND FLOOR 02 NOS. OF HOOTERS INSTALLED AT GROUND FLOOR AND FIRST FLOOR EACH 03 NOS. OF MANUAL CALL POINTS INSTALLED AT GROUND FLOOR AND FIRST FLOOR EACH

DOWNCOMER SYSTEM INSTALLED WITH MILD STEEL PIPES OF THICKNESS 4.8MM AND 100MM IN DIAMETER

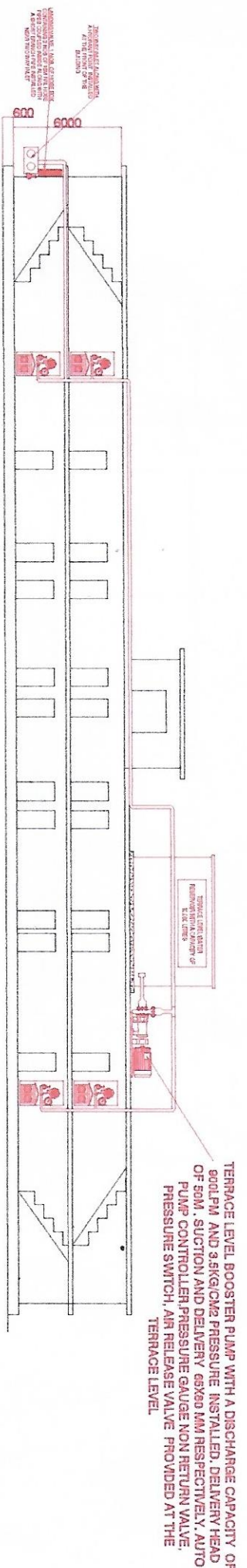
TOTAL FLOOR AREA: 2136 SQM
HEIGHT OF BUILDING 6.6 M

ALL DIMENSIONS ARE IN MM

LIST OF FIRE EXTINGUISHERS INSTALLED AT DIFFERENT LOCATIONS

	FIRST FLOOR 05 NOS. ABC TYPE FIRE EXTINGUISHERS WITH A CAPACITY OF 6 KG INSTALLED 02 NOS. CO2 TYPE FIRE EXTINGUISHERS WITH A CAPACITY OF 2 KG INSTALLED
	GROUND FLOOR 01 NOS. CO2 TYPE FIRE EXTINGUISHERS WITH A CAPACITY OF 4.5 KG INSTALLED NEAR MAIN ELECTRIC PANEL. 09 NOS. ABC TYPE FIRE EXTINGUISHERS WITH A CAPACITY OF 6 KG INSTALLED 02 NOS. CO2 TYPE FIRE EXTINGUISHERS WITH A CAPACITY OF 2 KG INSTALLED

PROPOSED FIRE PLAN FOR (G+1) R.C.C. EDUCATIONAL BUILDING OF BETHANY SCHOOL, EAST CHAMPAMURA, OLD AGARTALA, KHAYERPUR, TRIPURA WEST



ELEVATION VIEW

LIST OF FIRE EXTINGUISHERS INSTALLED AT DIFFERENT LOCATIONS

FIRST FLOOR
09 NOS. ABC TYPE FIRE EXTINGUISHERS WITH A CAPACITY OF 6 KG INSTALLED
02 NOS. CO2 TYPE FIRE EXTINGUISHERS WITH A CAPACITY OF 2 KG INSTALLED
GROUND FLOOR
01 NOS. CO2 TYPE FIRE EXTINGUISHERS WITH A CAPACITY OF 4.5 KG INSTALLED NEAR MAIN ELECTRIC PANEL.
03 NOS. ABC TYPE FIRE EXTINGUISHERS WITH A CAPACITY OF 6 KG INSTALLED
02 NOS. CO2 TYPE FIRE EXTINGUISHERS WITH A CAPACITY OF 2 KG INSTALLED

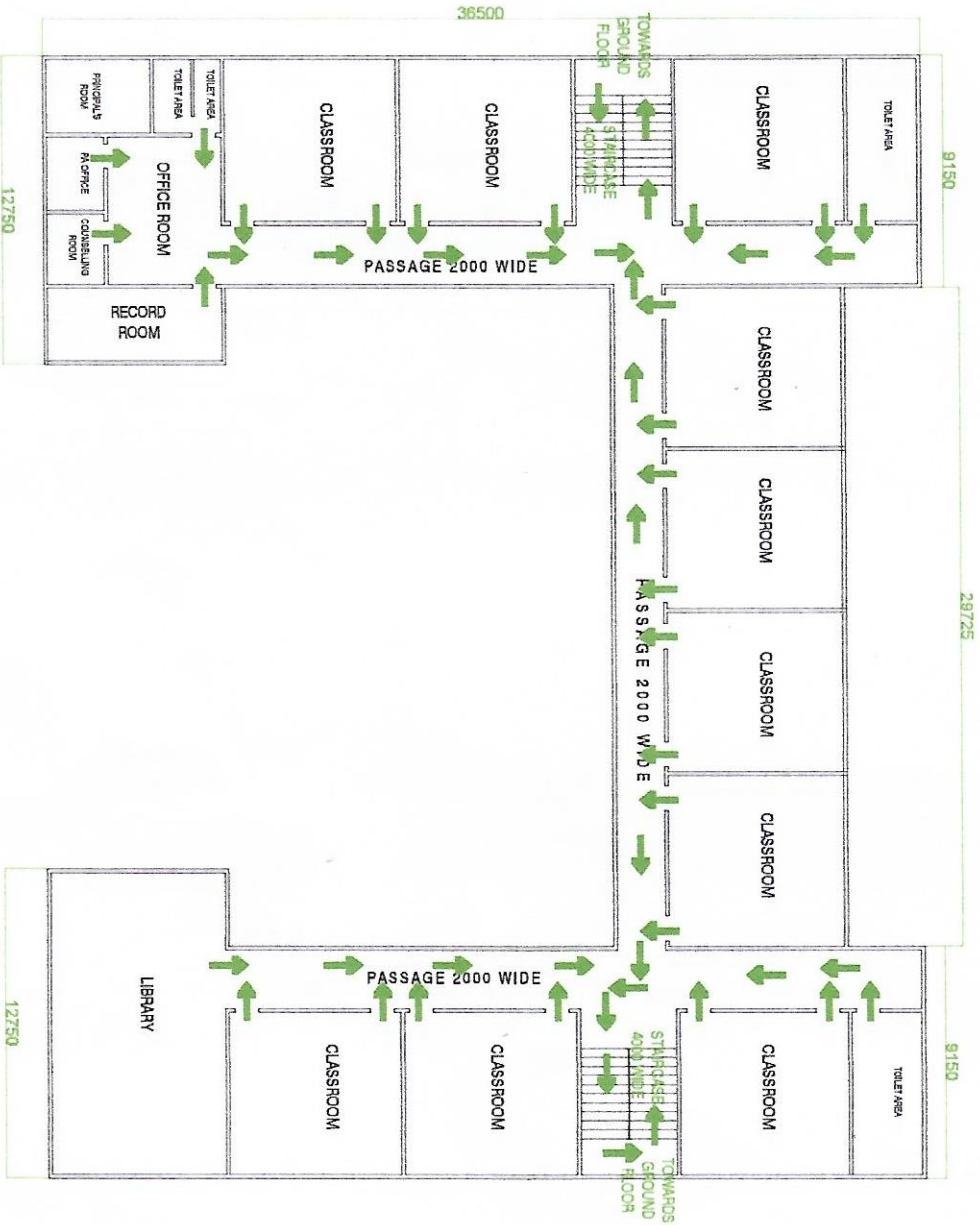
	TWO WAY FIRE BRIGADE INLET INSTALLED AT THE FRONT OF THE BUILDING
	02 NOS. OF LANDING VALVE ALONG WITH A PRESSURE GAUGE INSTALLED AT EACH SPECIFIED POINT IN EVERY FLOOR 02 NOS. OF DOUBLE DOOR HOSE BOX CONTAINING 2 NOS. OF 75M RRL CANVAS HOSE PIPES AND A SHORT BRANCH PIPE INSTALLED AT EACH SPECIFIED POINT IN EVERY FLOOR 02 NOS. OF HOSE REEL DRUM WITH 50M HOSE PIPE INSTALLED AT AT EACH SPECIFIED POINT IN EVERY FLOOR
	TERRACE LEVEL BOOSTER PUMP WITH A DISCHARGE CAPACITY OF 900LPM AND 3.5KG/CM2 PRESSURE INSTALLED. DELIVERY HEAD OF 50M. SUCTION AND DELIVERY 65X60 MM RESPECTIVELY. AUTO PUMP CONTROLLER, AIR RELEASE VALVE, PRESSURE GAUGE, PRESSURE SWITCH PROVIDED AT THE TERRACE LEVEL
	10 000L CAPACITY TERRACE LEVEL TANK
	FIRE ALARM PANEL INSTALLED AT GROUND FLOOR 02 NOS. OF HOOTERS INSTALLED AT GROUND FLOOR AND FIRST FLOOR EACH 03 NOS. OF MANUAL CALL POINTS INSTALLED AT GROUND FLOOR AND FIRST FLOOR EACH

TOTAL FLOOR AREA: 2138 SQ CM
HEIGHT OF BUILDING 6.6 M

ALL DIMENSIONS ARE IN MM

DOWNCOMER SYSTEM INSTALLED WITH MILD STEEL PIPES OF THICKNESS 4.8MM AND 100MM IN DIAMETER

PROPOSED LIFE SAFETY EVACUATION PLAN FOR (G+1) R.C.C. EDUCATIONAL BUILDING OF BETHANY SCHOOL, EAST CHAMPAMURA, OLD AGARTALA, KHAYERPUR, TRIPURA WEST



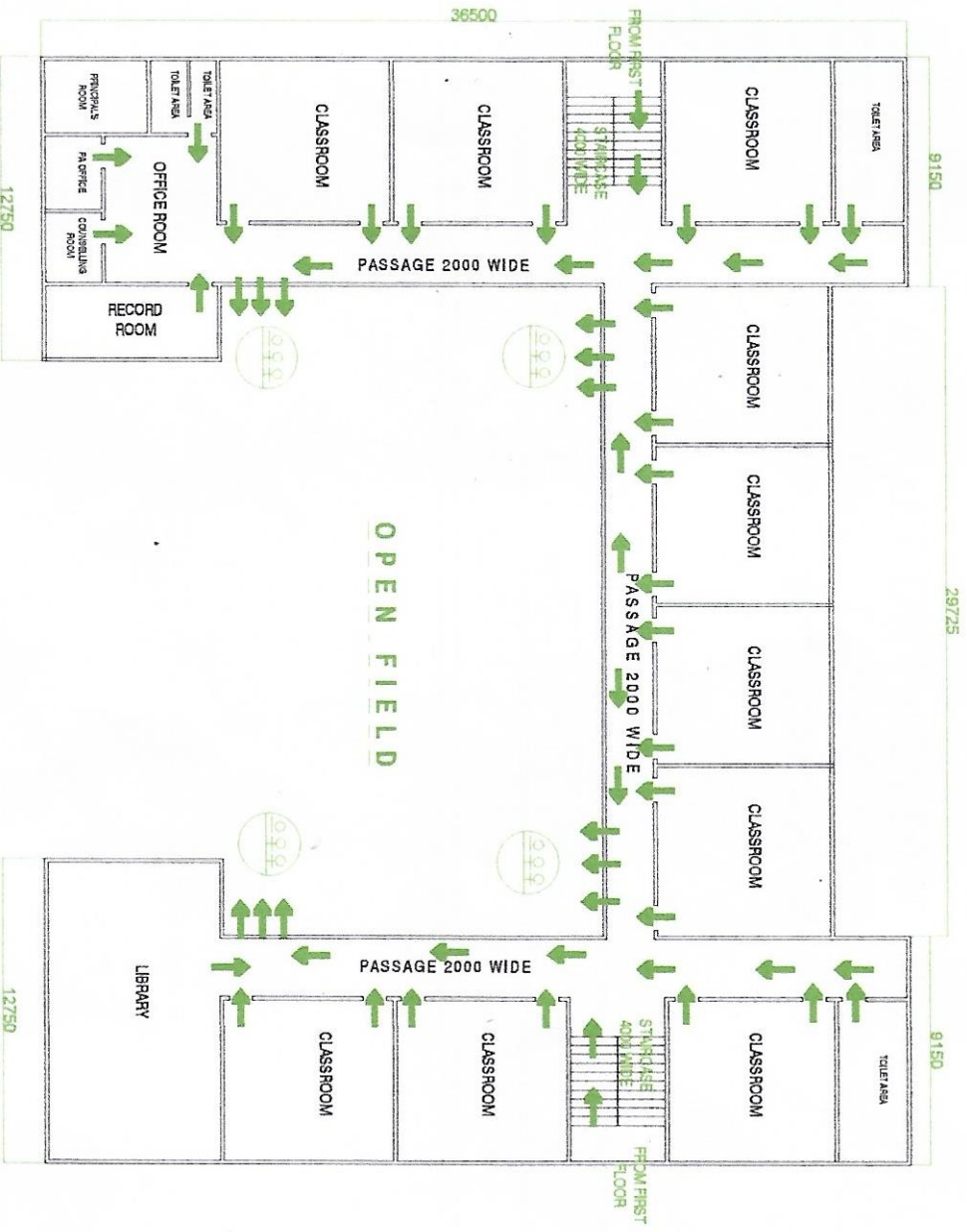
FIRST FLOOR PLAN (USED AS EDUCATIONAL BUILDING)

TOTAL FLOOR AREA 2138 SQM
HEIGHT OF BUILDING 6.6 M

ALL DIMENSIONS ARE IN MM



PROPOSED LIFE SAFETY EVACUATION PLAN FOR (G+1) R.C.C. EDUCATIONAL BUILDING OF BETHANY SCHOOL, EAST CHAMPAMURA, OLD AGARTALA, KHAYERPUR, TRIPURA WEST



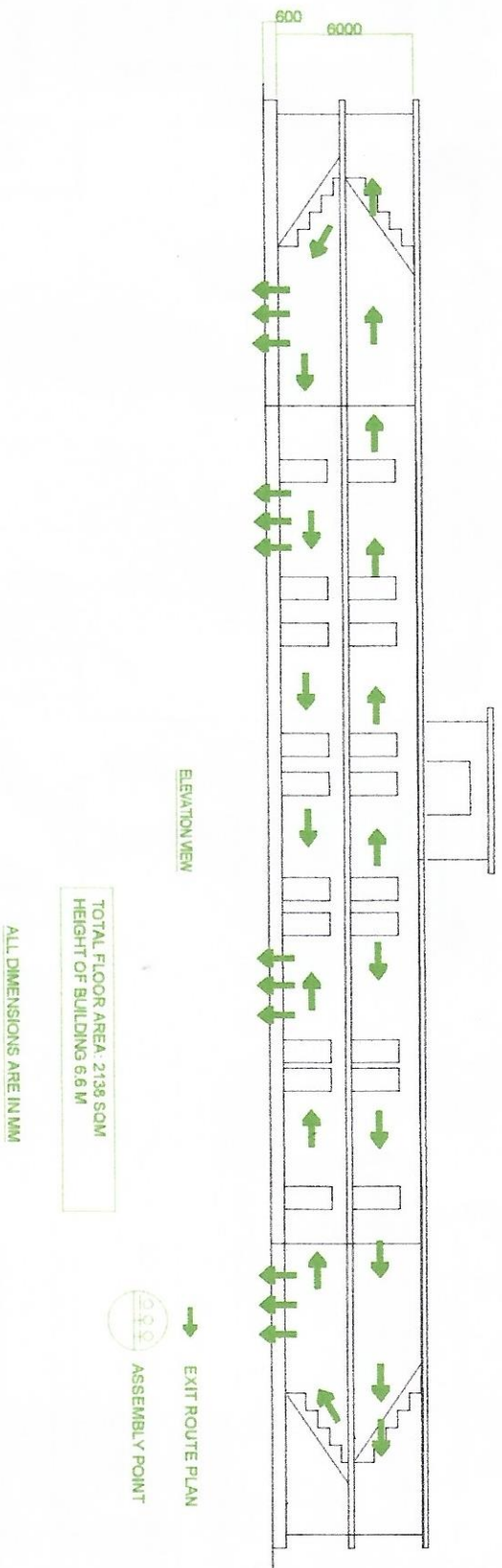
TOTAL FLOOR AREA 2138 SQM
HEIGHT OF BUILDING 6.6 M

ALL DIMENSIONS ARE IN MM



GROUND FLOOR PLAN (USED AS EDUCATIONAL BUILDING)

PROPOSED LIFE SAFETY EVACUATION PLAN FOR (G+1) R.C.C. EDUCATIONAL BUILDING OF BETHANY SCHOOL, EAST CHAMPAMURA, OLD AGARTALA, KHAYERPUR, TRIPURA WEST





GOVERNMENT OF TRIPURA
DIRECTORATE OF FIRE & EMERGENCY SERVICES
AGARTALA - TRIPURA

Phone: 0381-232-6451

Email: dg.fire-tr@gov.in

website:www.fireservice.tripura.gov.in

Application Reference No: FSRTFES/2022/08179

Dated: 19/08/2022

ACKNOWLEDGEMENT CUM MONEY RECEIPT

Applicant's Details

Name	Stella PM		
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Building Address	East Champamura Habitation, East Champamura Gram Panchayat, Old Agartala Block, Post Office: Khayerpur S.O - 799008, West Tripura District, Tripura.	Police Station	Budhjungnagar

Payment Details:

GRN 22231AC377
CIN 223151125335
Txn Date 19/08/2022
Amount 3000.00
Status Success

Fees paid is non refundable

For
Directorate of Fire & Emergency Services

Annexures Details

Type of document(s)	Document(s) Attached
Other	Other
Power of Attorney/ Authorization Letter	Power of Attorney/ Authorization Letter
Existing Building Plans	Existing Building Plans
Drawings of the proposed fire protection arrangements	Drawings of the proposed fire protection arrangements



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