

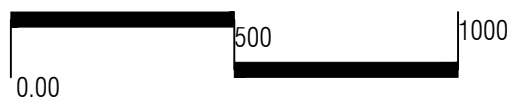
PROPOSED SINGLE STOREY BUILDING

Entrance

Entrance

DESCRIPTION	AREA
PLOT AREA	32.84 (m <sup>2</sup> ) / 353.44 (SQF)
FOOT PRINT AREA	32.84 (m <sup>2</sup> ) / 353.44 (SQF)
TOTAL FOOT PRINT AREA	
OPEN AREA	

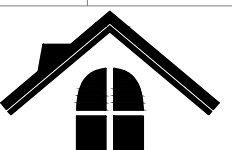
Site Plan  
1:100



**Proposed Single Storey Building (Mess Room)**

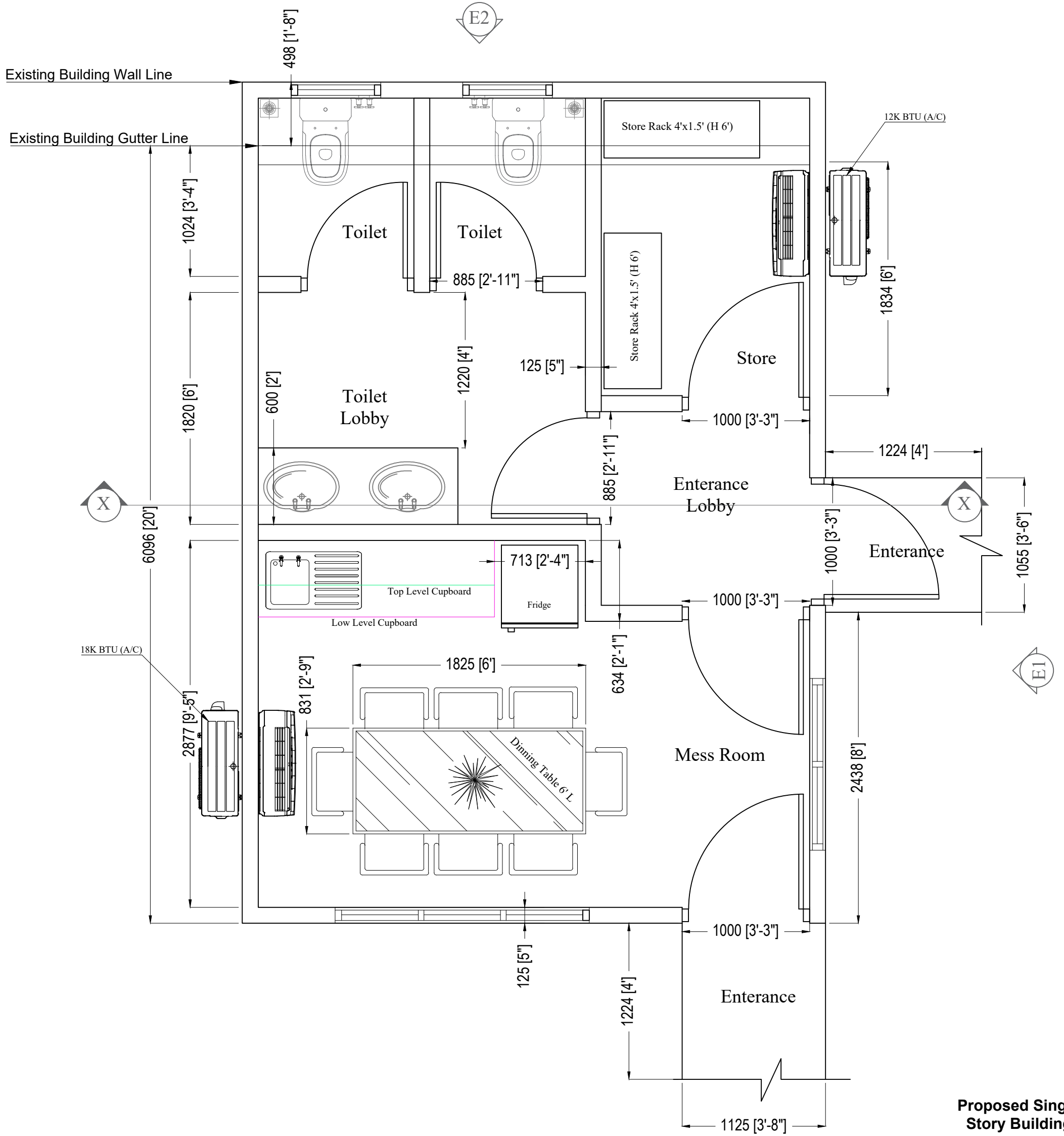
- PHASE:
- CONCEPT DESIGN
  - DESIGN DEVELOPMENT
  - TENDER DOCUMENT
  - FOR CONSTRUCTION
  - AS BUILD DRAWINGS

DESIGNATION	NAME
ARCHITECT	Nimreth
CHECKED	Aruboon
DRAWN	Nimreth
CLIENT	ASMH



NEEMRANA  
Pvt Ltd

CODE	DATE	DWG. NO:
	22-04-2023	01
FORMAT	A1 A2 A3	
SCALE	- - -	ISSUE A
FILE NAME:		



Note:- Approval given plan

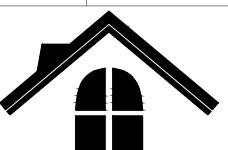
Proposed Plan  
1:100



**Proposed Single Story Building (Mess Room)**

- PHASE:
- CONCEPT DESIGN
  - DESIGN DEVELOPMENT
  - TENDER DOCUMENT
  - FOR CONSTRUCTION
  - AS BUILD DRAWINGS

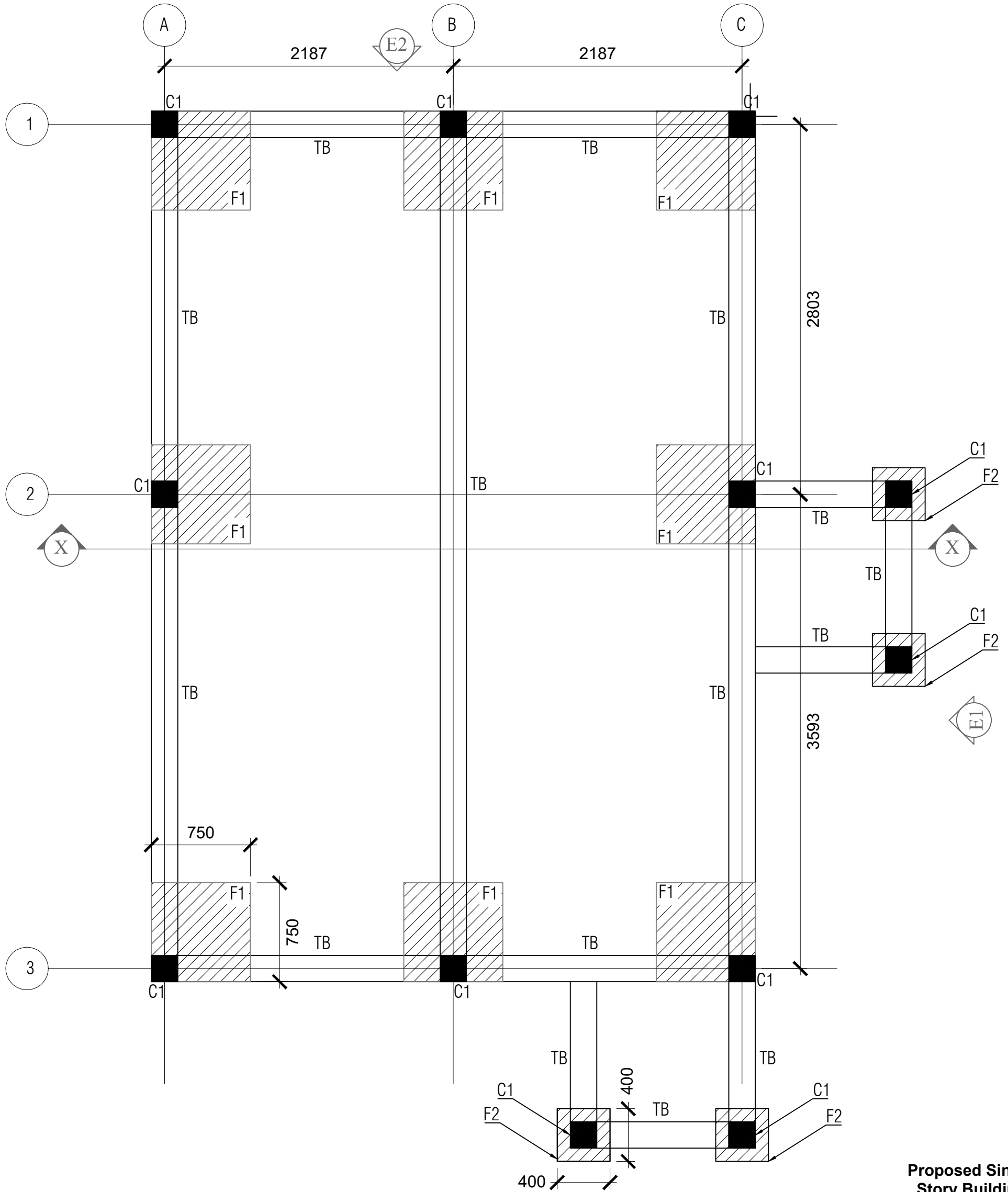
DESIGNATION	NAME
ARCHITECT	Nimrooh
CHECKED	Aruboon
DRAWN	Nimrooh
CLIENT	ASMH



NEEMRANA  
Pvt Ltd

CODE	DATE	DWG. NO:
	22-04-2023	02
FORMAT	A1 A2 A3	
SCALE	- - -	ISSUE A
FILE NAME:		





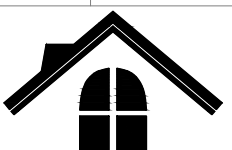
FOOTING DETAILS

TYPE	DIMENSION	REINFORCEMENT
F1	750x750x300	RFMT: T10@150 c/c (BW)
F2	400x400x250	RFMT: T10@150 c/c (BW)

**Proposed Single Story Building (Mess Room)**

- PHASE:
- CONCEPT DESIGN
  - DESIGN DEVELOPMENT
  - TENDER DOCUMENT
  - FOR CONSTRUCTION
  - AS BUILD DRAWINGS

DESIGNATION	NAME
ARCHITECT	Nimreth
CHECKED	Aruboon
DRAWN	Nimreth
CLIENT	ASMH

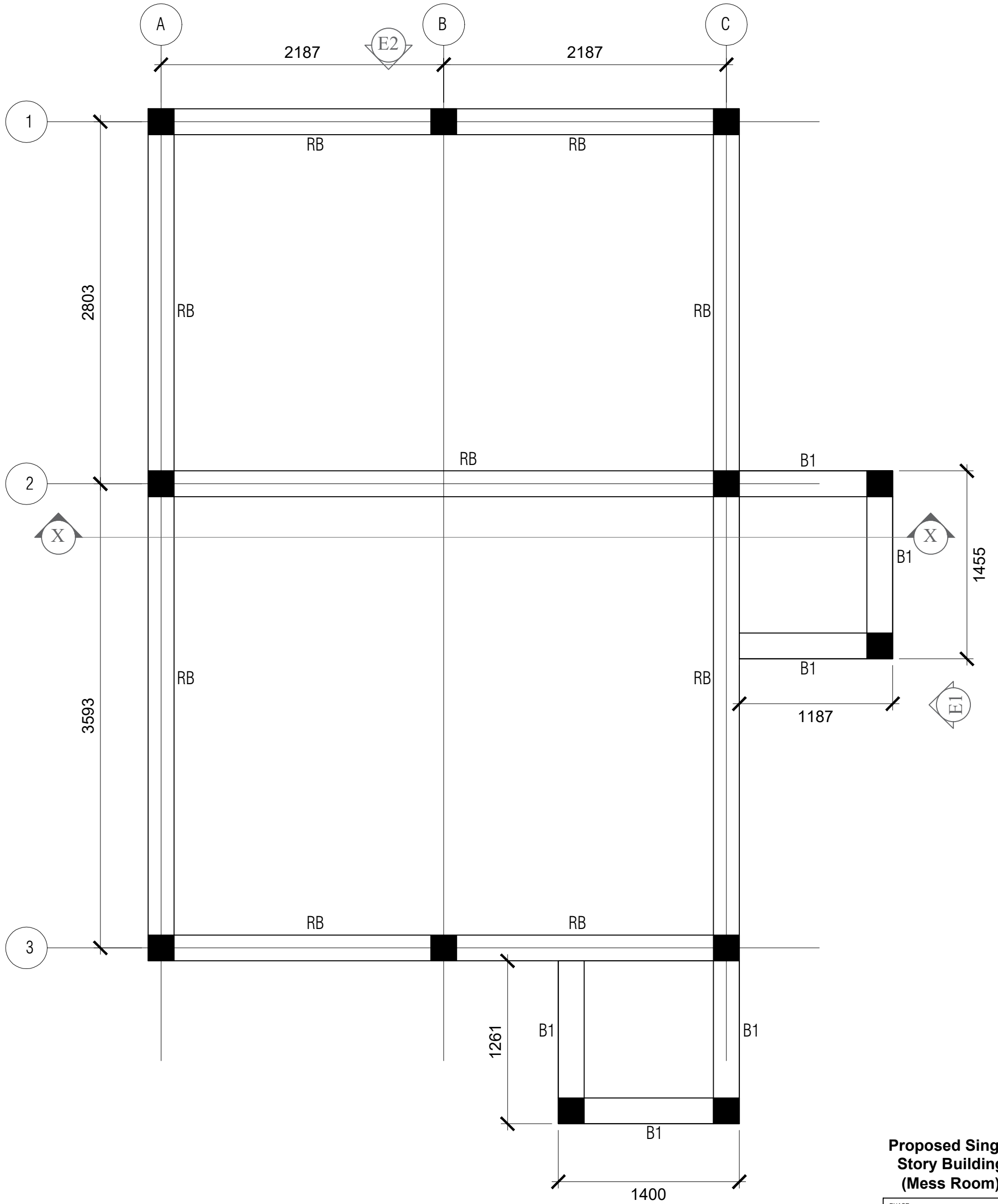


NEEMRANA  
Pvt Ltd

CODE	DATE	DWG. NO:
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FORMAT	A1 A2 A3	ISSUE A
SCALE	- - -	
FILE NAME:		

Foundation Column Setting Layout  
1:100

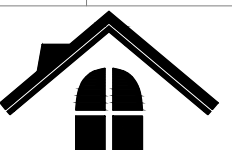




**Proposed Single Story Building (Mess Room)**

- PHASE:
- CONCEPT DESIGN
  - DESIGN DEVELOPMENT
  - TENDER DOCUMENT
  - FOR CONSTRUCTION
  - AS BUILD DRAWINGS

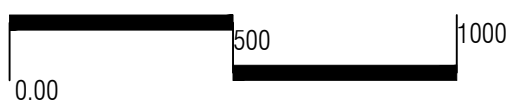
DESIGNATION	NAME
ARCHITECT	Nimrooh
CHECKED	Aruboon
DRAWN	Nimrooh
CLIENT	ASMH

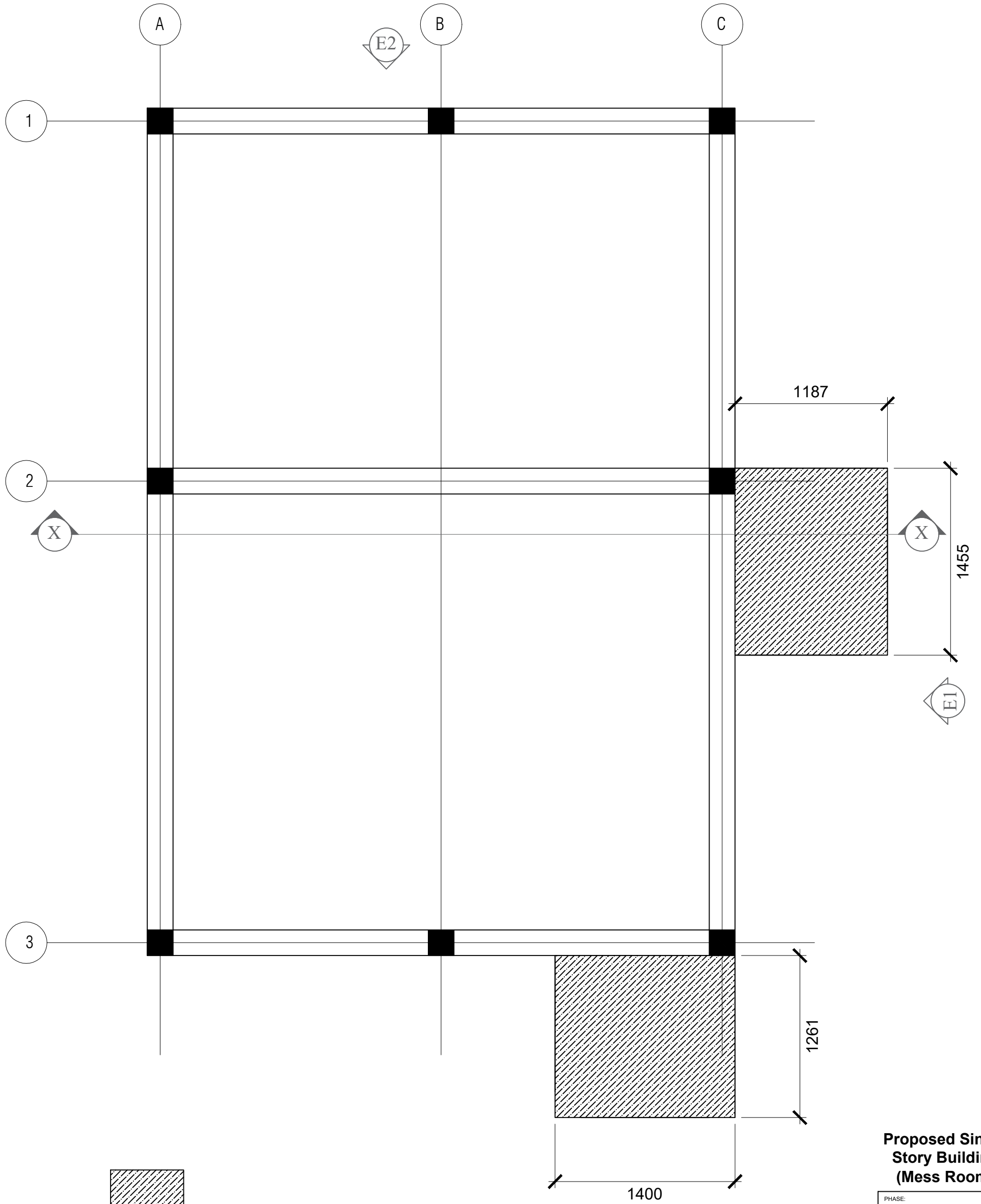


**NEEMRANA**  
Pvt Ltd


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FORMAT	A1 A2 A3	
SCALE	- - -	ISSUE A
FILE NAME:		

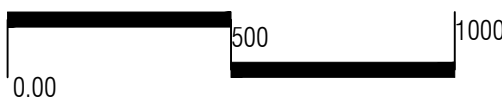
Beam Layout  
1:100





  
 130 mm Thick Slab Area

 Slab Layout  
 1:100



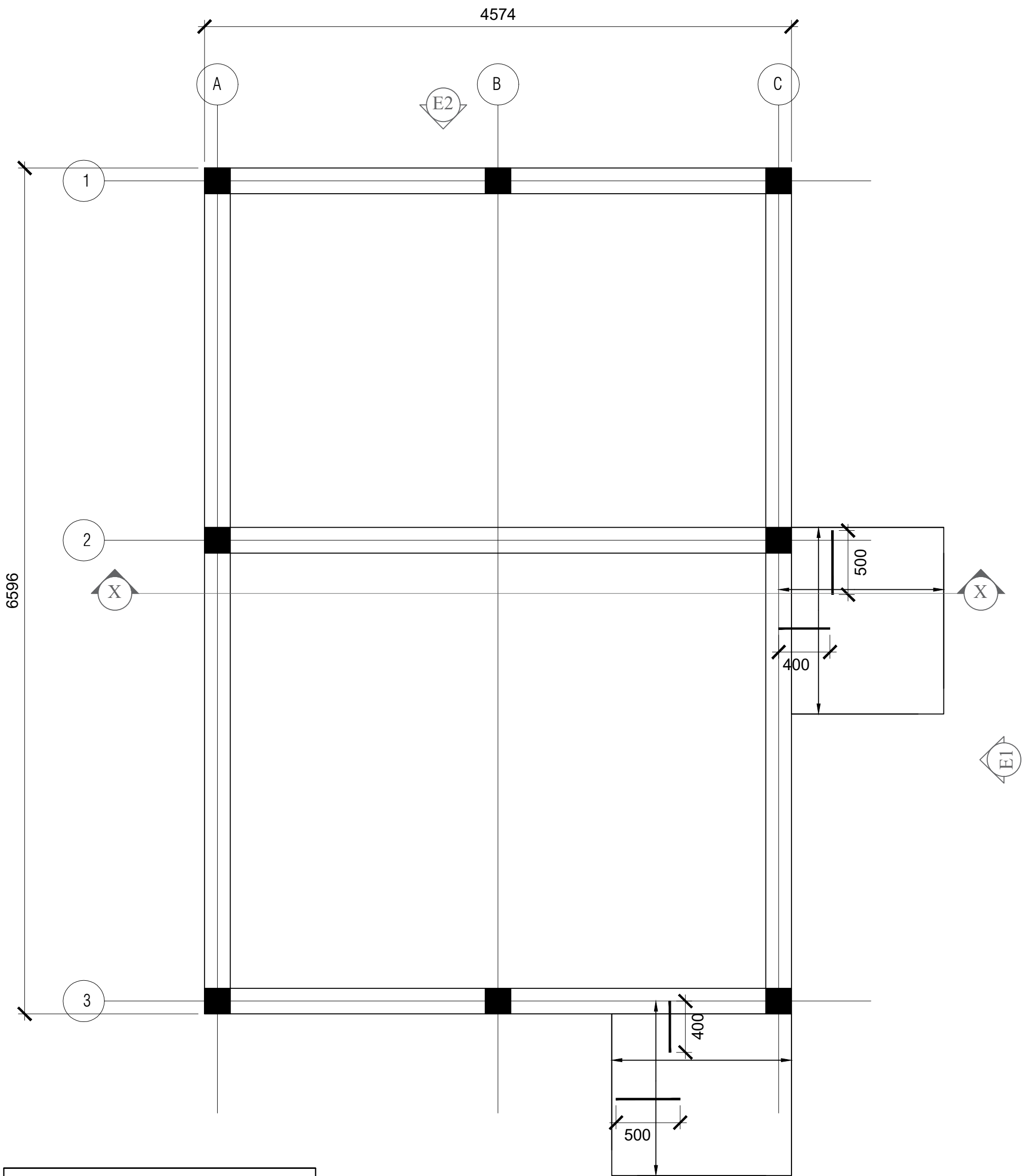
**Proposed Single Story Building (Mess Room)**

- PHASE:
- CONCEPT DESIGN
  - DESIGN DEVELOPMENT
  - TENDER DOCUMENT
  - FOR CONSTRUCTION
  - AS BUILD DRAWINGS

DESIGNATION	NAME
ARCHITECT	Nimrooh
CHECKED	Aruboon
DRAWN	Nimrooh
CLIENT	ASMH



CODE	DATE	DWG. NO:
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FORMAT	A1 A2 A3	ISSUE A
SCALE	- - -	
FILE NAME:		



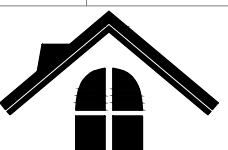
**NOTE:**

SLAB THICKNESS = 130MM  
 BOTTOM RFMT: T10@150 B/W THROUGHOUT  
 (NOT SHOWN)  
 TOP RFMT: T10@150(AS SHOWN)  
 SLAB TOP COVER = 25MM  
 SLAB BOTTOM COVER = 30MM  
 COVER TO BEAMS = 30-35MM  
 COVER TO COLUMNS = 40MM  
 LAPS = 45Ø (Ø=BAR DIAMETER)  
 CONCRETE MIX = 1:2:3

**Proposed Single Story Building (Mess Room)**

- PHASE:
- CONCEPT DESIGN
  - DESIGN DEVELOPMENT
  - TENDER DOCUMENT
  - FOR CONSTRUCTION
  - AS BUILD DRAWINGS

DESIGNATION	NAME
ARCHITECT	Nimrooh
CHECKED	Aruboon
DRAWN	Nimrooh
CLIENT	ASMH



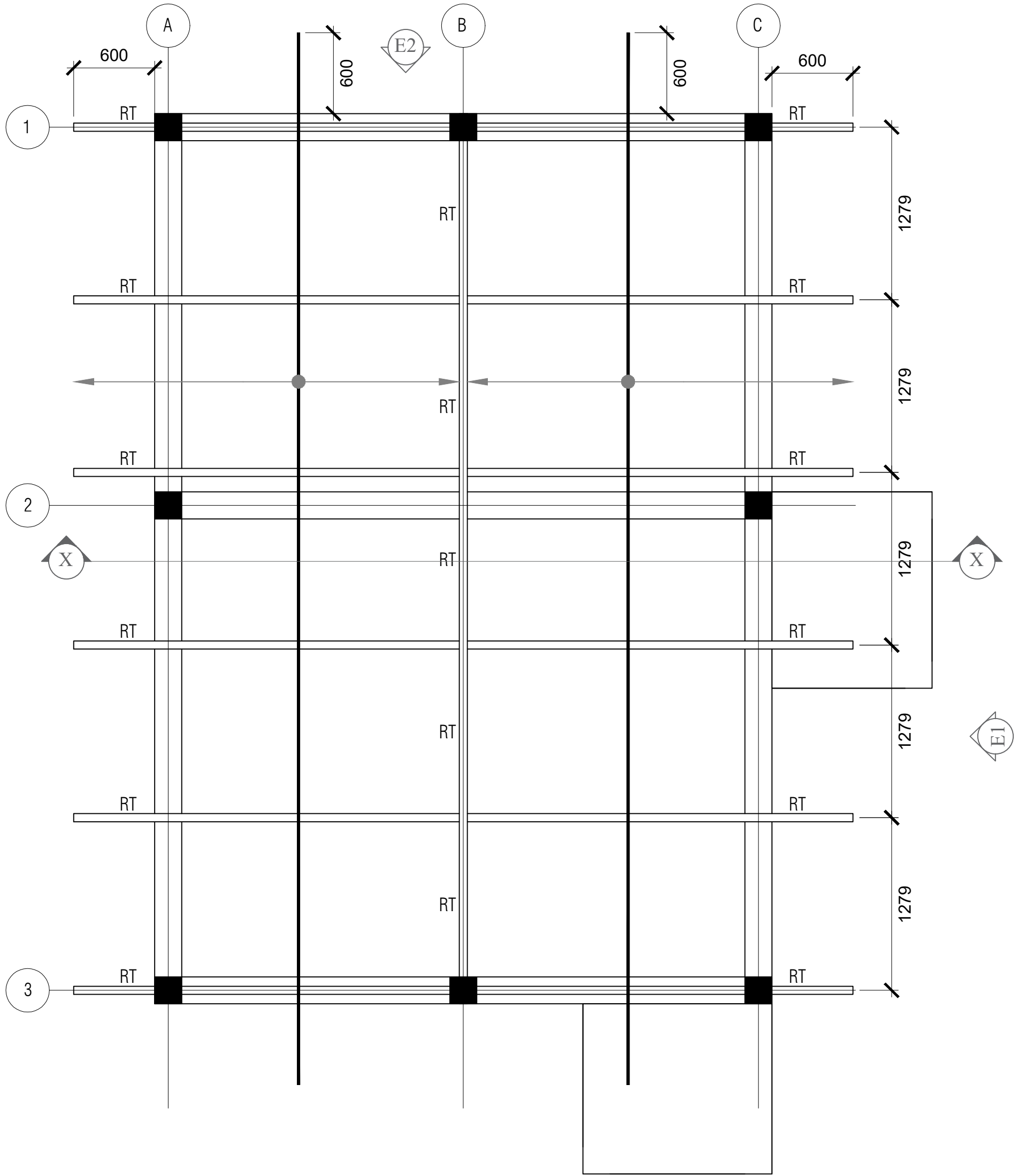
**NEEMRANA**  
Pvt Ltd

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FORMAT	A1 A2 A3	ISSUE A
SCALE	- - -	

FILE NAME:

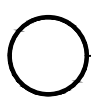
**Slab Reinforcement Layout**  
1:100





NOTE:

50X50 GI HOLO PIPE ROOF JOISTS @600mm C/C



Slab Reinforcement Layout

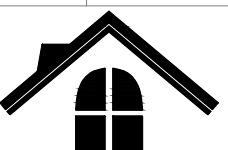
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**Proposed Single Story Building (Mess Room)**

PHASE:	
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<input checked="" type="radio"/>	TENDER DOCUMENT
<input type="radio"/>	FOR CONSTRUCTION
<input type="radio"/>	AS BUILD DRAWINGS

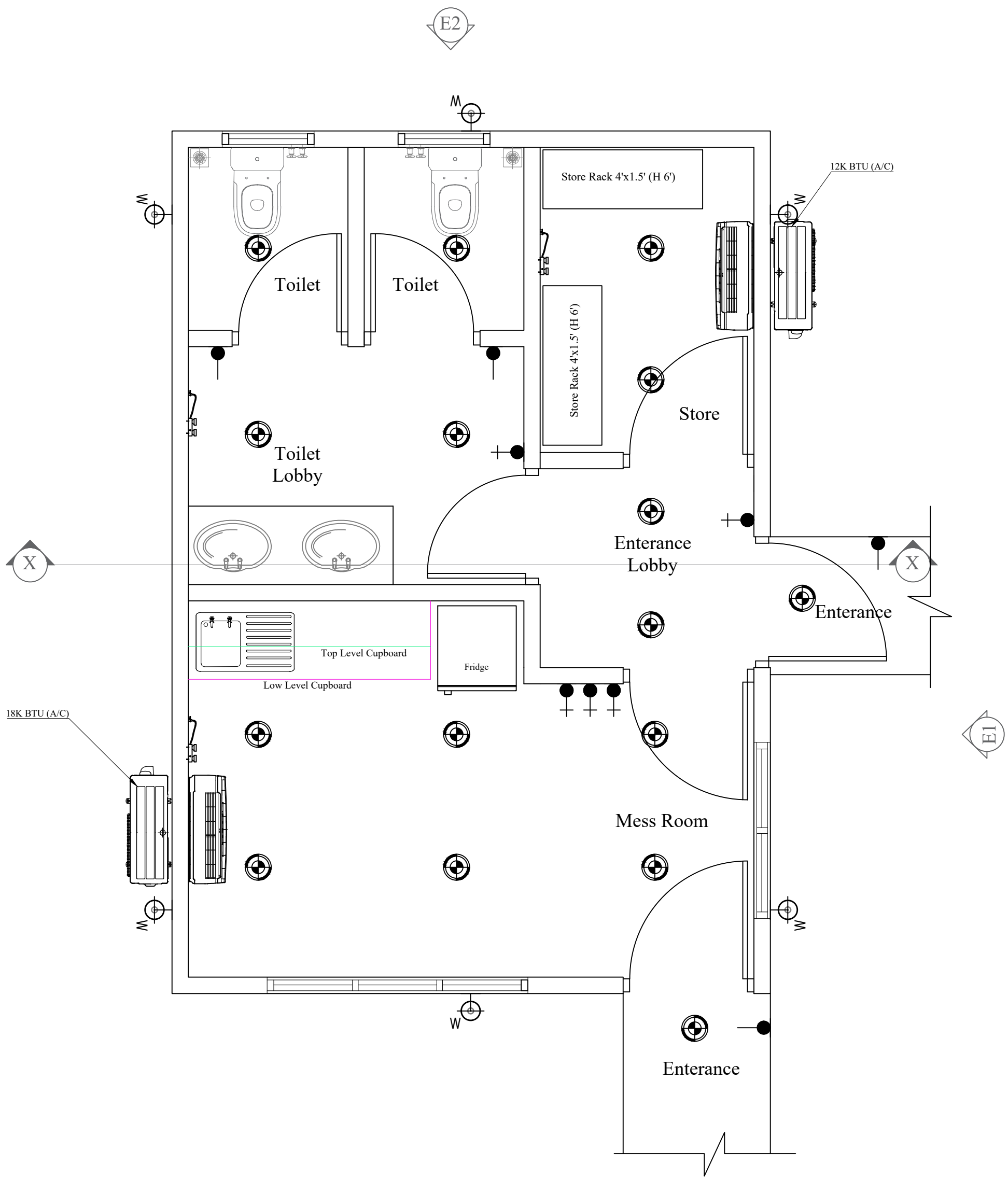
DESIGNATION	NAME
ARCHITECT	Nimrooh
CHECKED	Aruboon
DRAWN	Nimrooh
CLIENT	ASMH



NEEMRANA  
Pvt Ltd

CODE	DATE	DWG. NO:
	22-04-2023	08
FORMAT	A1 A2 A3	ISSUE A
SCALE	- - -	
FILE NAME:		

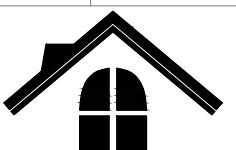




**Proposed Single Story Building (Mess Room)**

- PHASE:
- CONCEPT DESIGN
  - DESIGN DEVELOPMENT
  - TENDER DOCUMENT
  - FOR CONSTRUCTION
  - AS BUILD DRAWINGS

DESIGNATION	NAME
ARCHITECT	Nimrooh
CHECKED	Aruboon
DRAWN	Nimrooh
CLIENT	ASMH

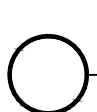
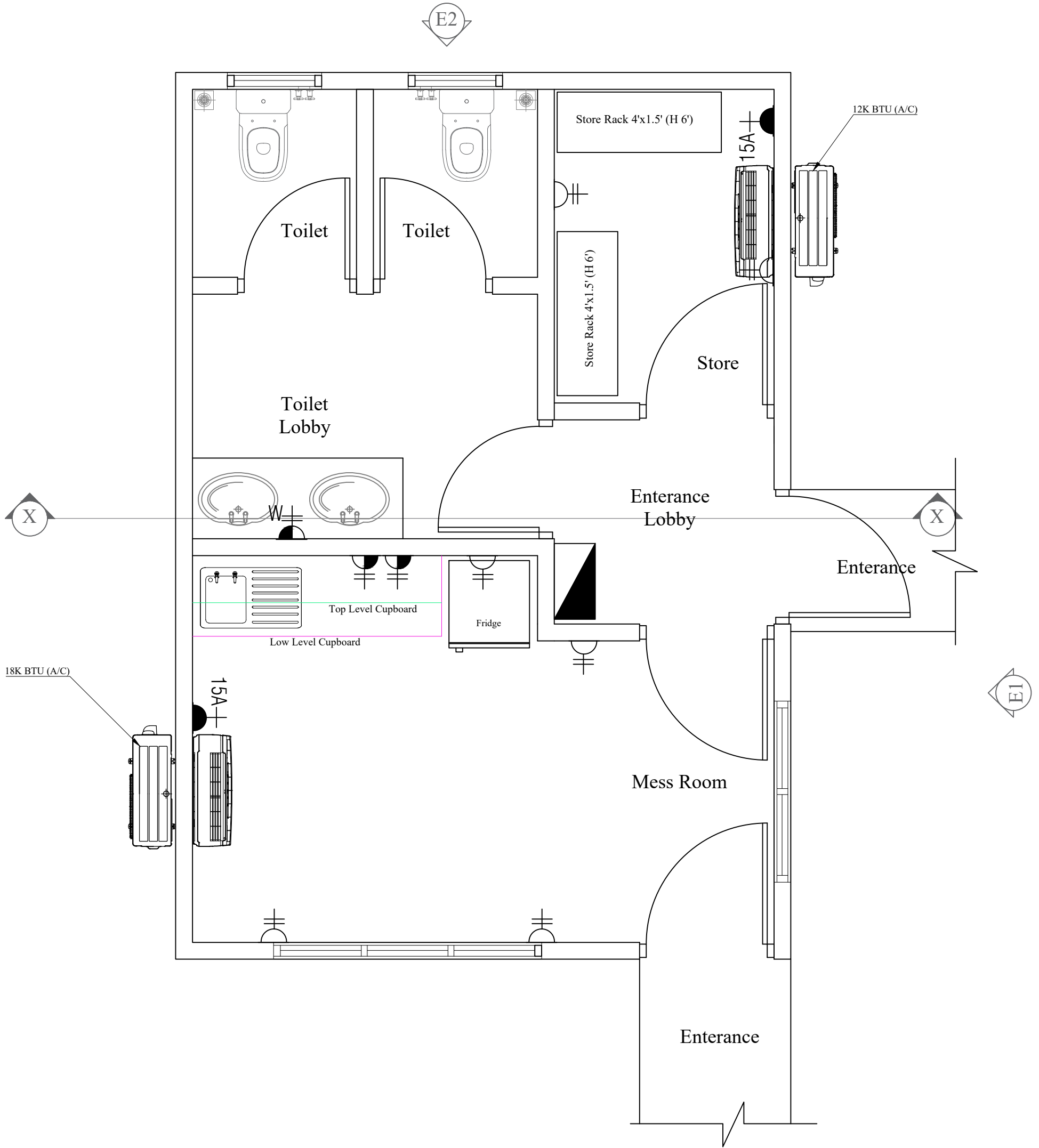


**NEEMRANA**  
Pvt Ltd

CODE	DATE	DWG. NO:
	22-04-2023	09
FORMAT	A1 A2 A3	ISSUE A
SCALE	- - -	
FILE NAME:		

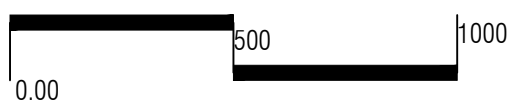
○ Electrical Layout  
1:100





# Electrical Power Layout

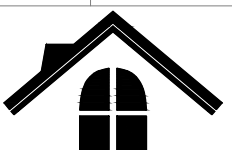
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## Proposed Single Story Building (Mess Room)

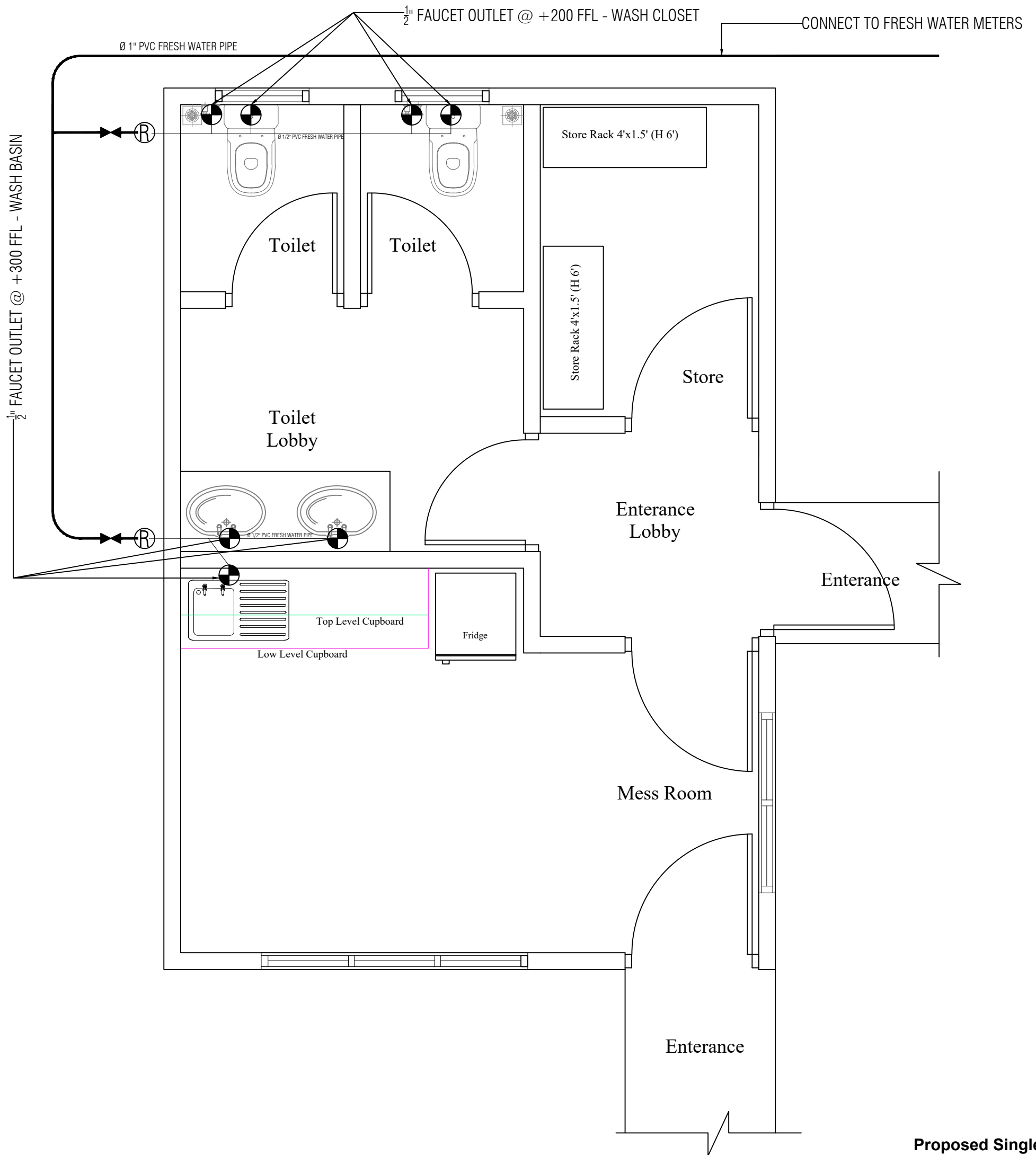
- PHASE:
- CONCEPT DESIGN
  - DESIGN DEVELOPMENT
  - TENDER DOCUMENT
  - FOR CONSTRUCTION
  - AS BUILD DRAWINGS

DESIGNATION	NAME
ARCHITECT	Nimrooh
CHECKED	Aruboon
DRAWN	Nimrooh
CLIENT	ASMH



**NEEMRANA**  
Pvt Ltd

CODE	DATE	DWG. NO:
	22-04-2023	10
FORMAT	A1 A2 A3	ISSUE A
SCALE	- - -	
FILE NAME:		



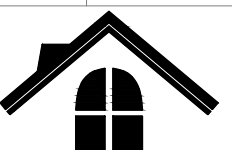
○ Fresh Water Supply Layout  
1:100



**Proposed Single Story Building (Mess Room)**

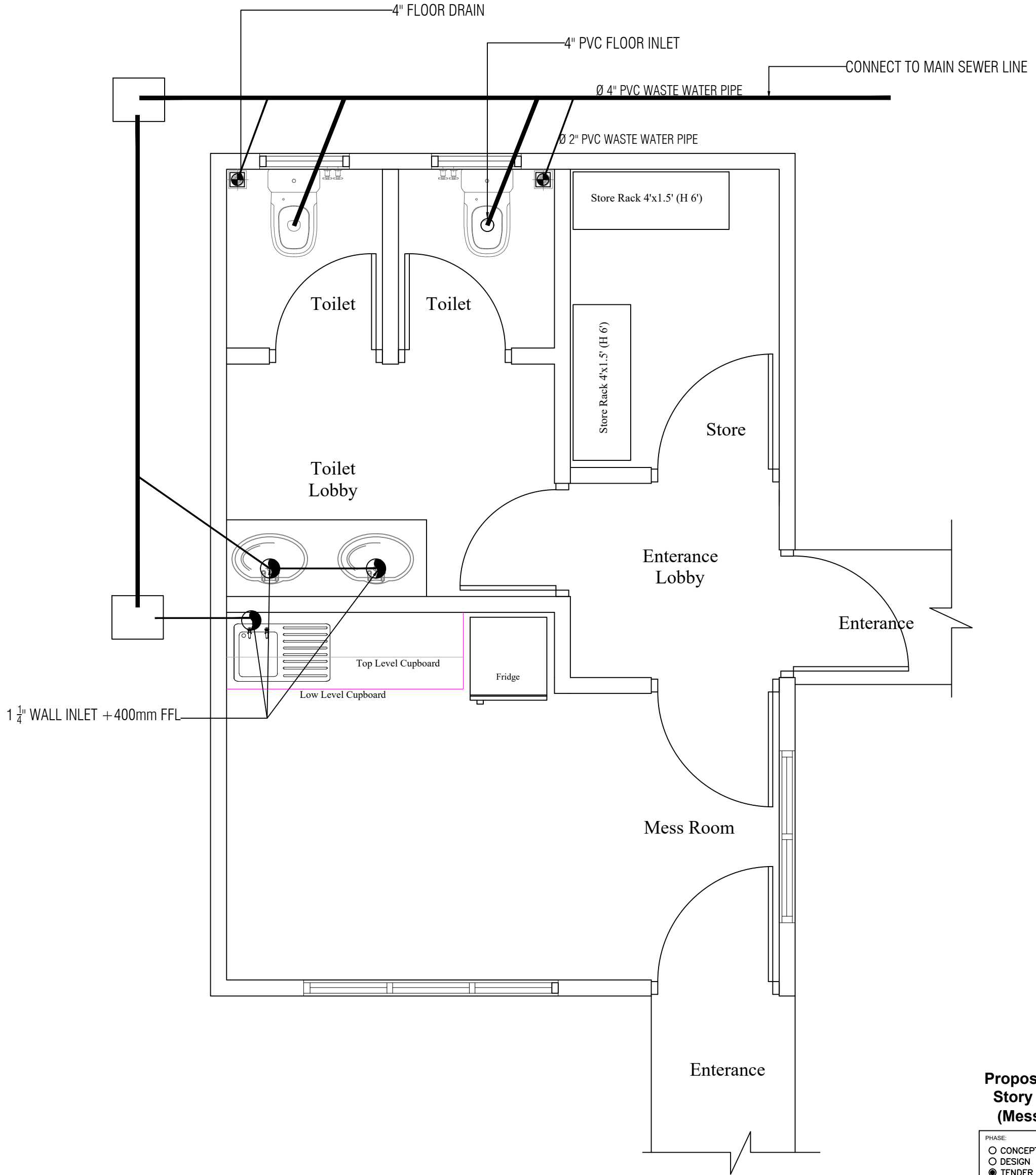
- PHASE:
- CONCEPT DESIGN
  - DESIGN DEVELOPMENT
  - TENDER DOCUMENT
  - FOR CONSTRUCTION
  - AS BUILD DRAWINGS

DESIGNATION	NAME
ARCHITECT	Nimrooh
CHECKED	Aruboon
DRAWN	Nimrooh
CLIENT	ASMH



**NEEMRANA**  
Pvt Ltd

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SCALE	- - -	
FILE NAME:		



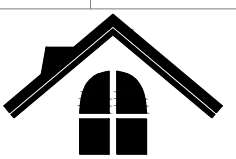
○ Waste & Sewerage Layout  
1:100



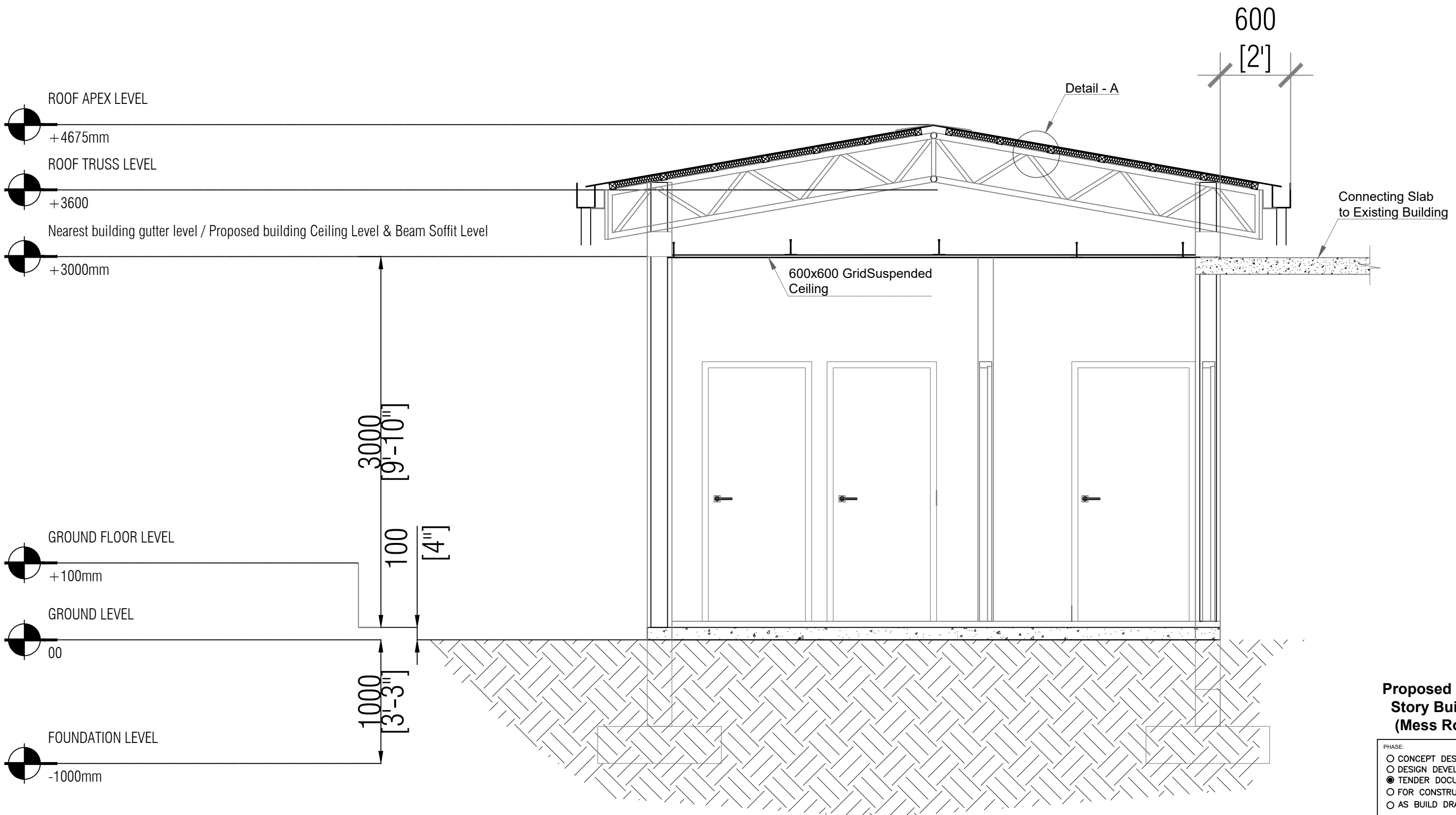
**Proposed Single Story Building (Mess Room)**

- PHASE:
- CONCEPT DESIGN
  - DESIGN DEVELOPMENT
  - TENDER DOCUMENT
  - FOR CONSTRUCTION
  - AS BUILD DRAWINGS

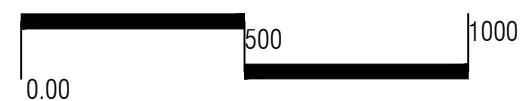
DESIGNATION	NAME
ARCHITECT	Nimreth
CHECKED	Aruboon
DRAWN	Nimreth
CLIENT	ASMH



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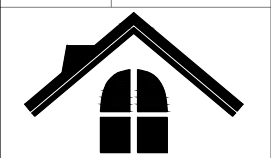
Section XX Layout  
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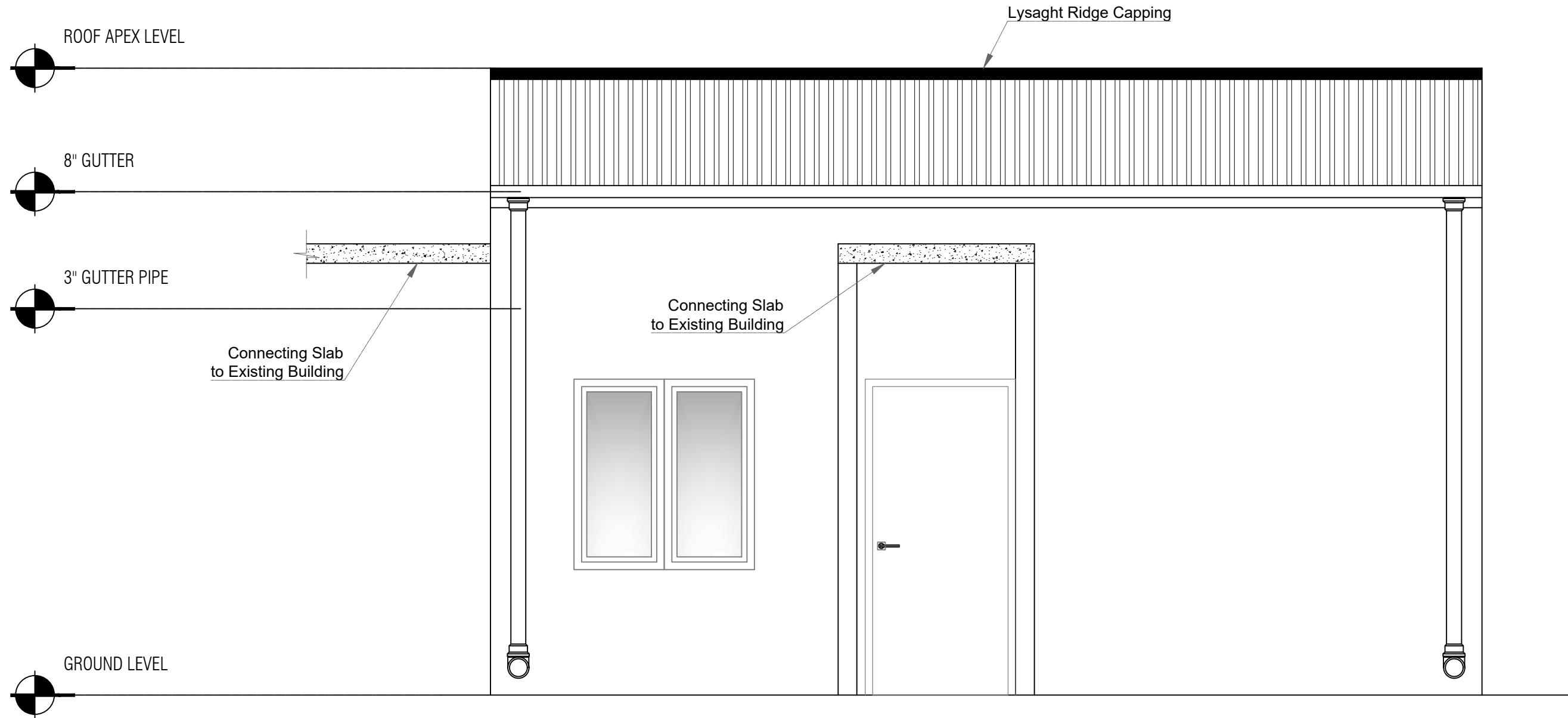
**Proposed Single Story Building (Mess Room)**

- PHASE:
- CONCEPT DESIGN
  - DESIGN DEVELOPMENT
  - TENDER DOCUMENT
  - FOR CONSTRUCTION
  - AS BUILD DRAWINGS

DESIGNATION	NAME
ARCHITECT	Nimreth
CHECKED	Aruboon
DRAWN	Nimreth
CLIENT	ASMH



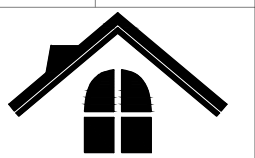
NEEMRANA Pvt.Ltd		
CODE	DATE 22-04-2023	DWG. NO: 13
FORMAT	A1 A2 A3	ISSUE A
SCALE	- - -	
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**Proposed Single Story Building (Mess Room)**

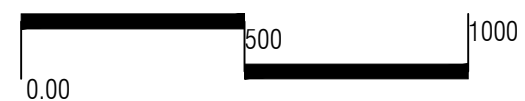
- PHASE:
- CONCEPT DESIGN
  - DESIGN DEVELOPMENT
  - TENDER DOCUMENT
  - FOR CONSTRUCTION
  - AS BUILD DRAWINGS

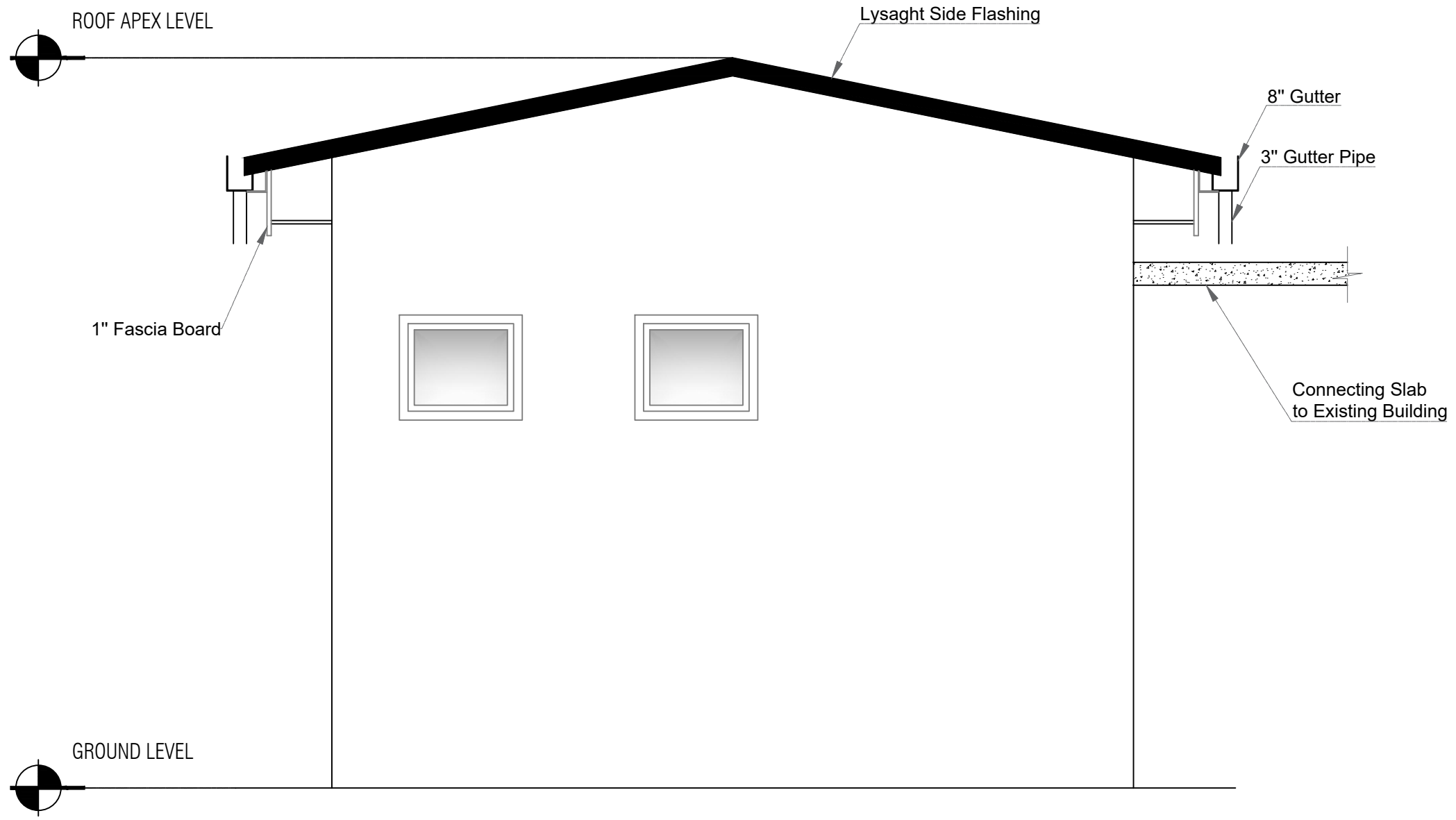
DESIGNATION	NAME
ARCHITECT	Nimreth
CHECKED	Aruboon
DRAWN	Nimreth
CLIENT	ASMH



<b>NEEMRANA</b> Pvt Ltd		
CODE	DATE	DWG. NO:
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FORMAT	A1 A2 A3	ISSUE A
SCALE	- - -	
FILE NAME:		

**Elevation (E1) Layout**  
1:100

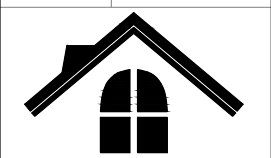




**Proposed Single Story Building (Mess Room)**

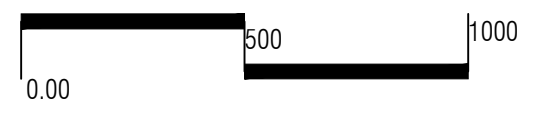
- PHASE:
- CONCEPT DESIGN
  - DESIGN DEVELOPMENT
  - TENDER DOCUMENT
  - FOR CONSTRUCTION
  - AS BUILD DRAWINGS

DESIGNATION	NAME
ARCHITECT	Nimreth
CHECKED	Aruban
DRAWN	Nimreth
CLIENT	ASMH



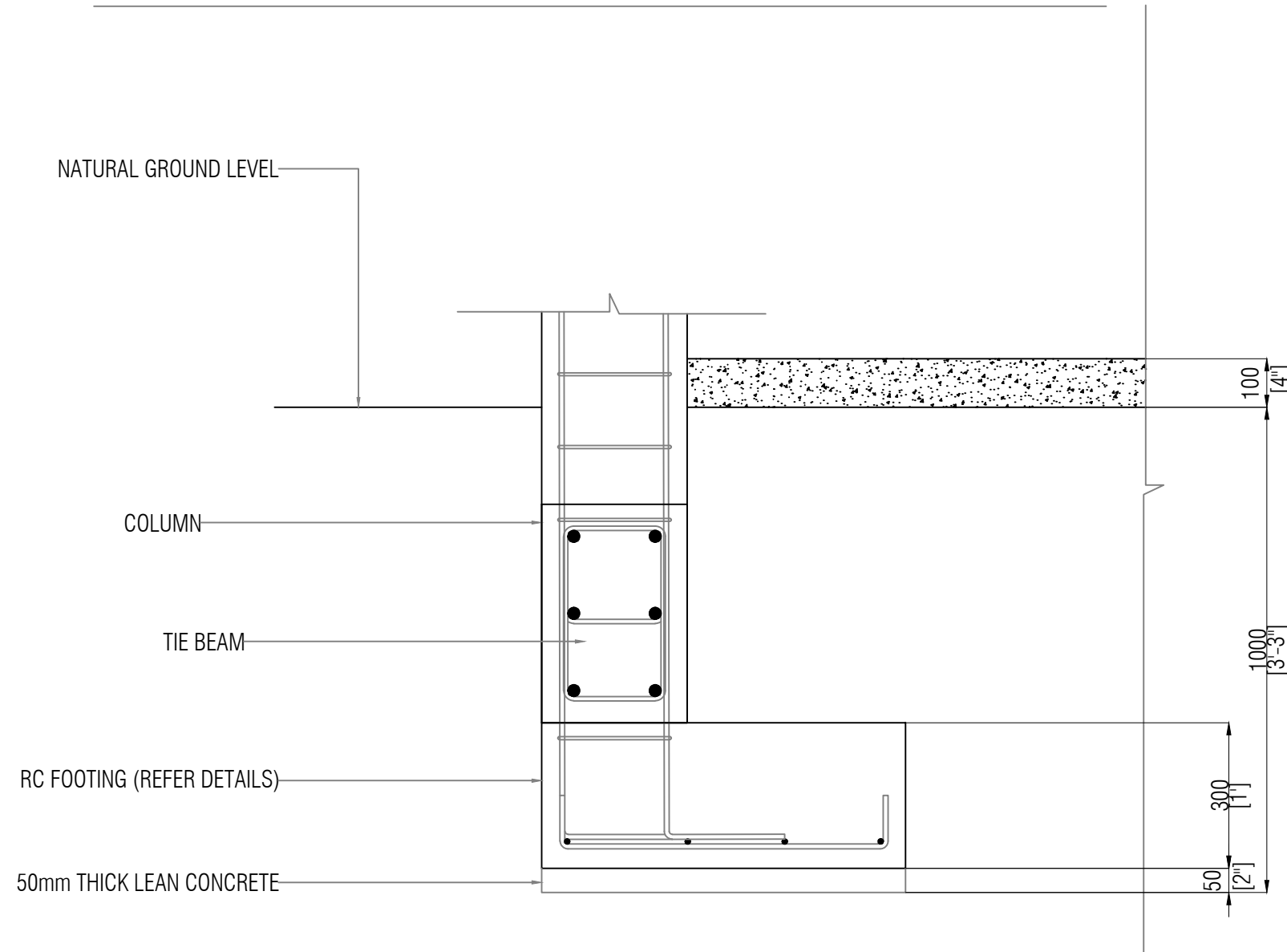
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FILE NAME:			

**Elevation (E2) Layout**  
1:100

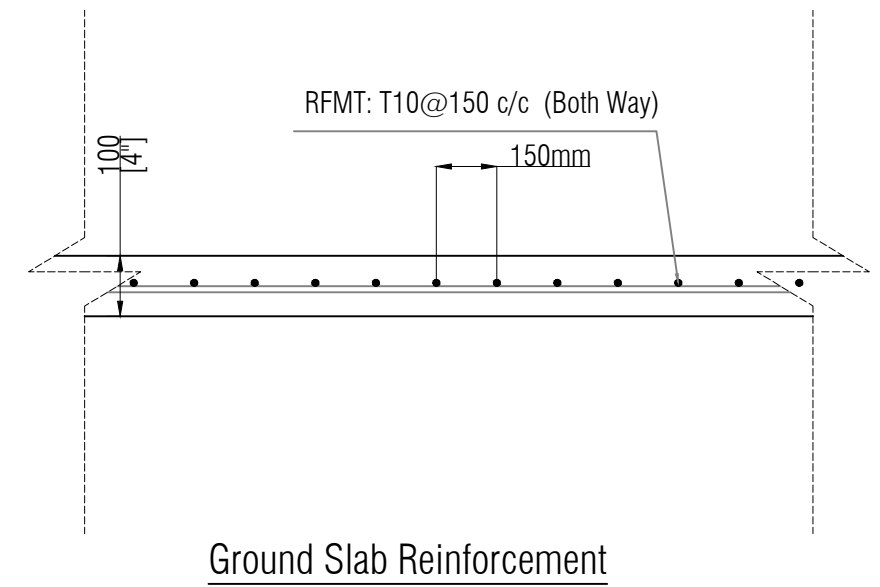


FOOTING DETAILS

<u>TYPE</u>	<u>DIMENSION</u>	<u>REINFORCEMENT</u>
F1	750x750x300	RFMT: T12@150 c/c (BW)
F2	400x400x250	RFMT: T12@150 c/c (BW)



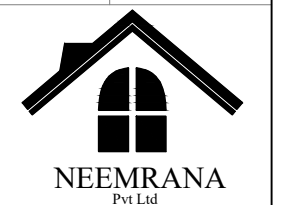
TYPICAL FOOTING DETAIL



**Proposed Single Story Building (Mess Room)**

- PHASE:
- CONCEPT DESIGN
  - DESIGN DEVELOPMENT
  - TENDER DOCUMENT
  - FOR CONSTRUCTION
  - AS BUILD DRAWINGS

DESIGNATION	NAME
ARCHITECT	Nimreesh
CHECKED	Aruboon
DRAWN	Nimreesh
CLIENT	ASMH



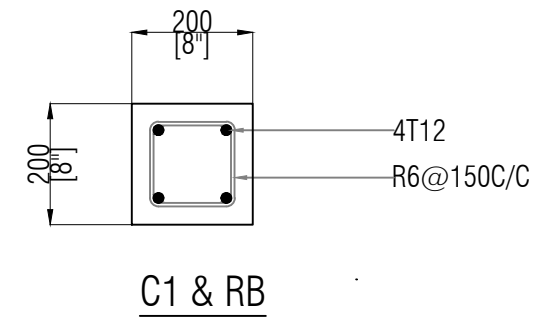
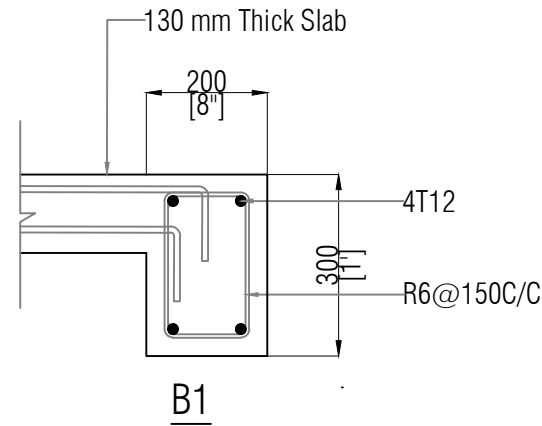
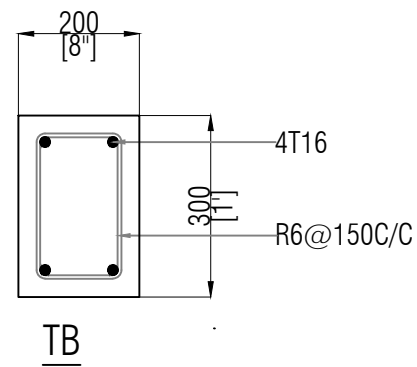
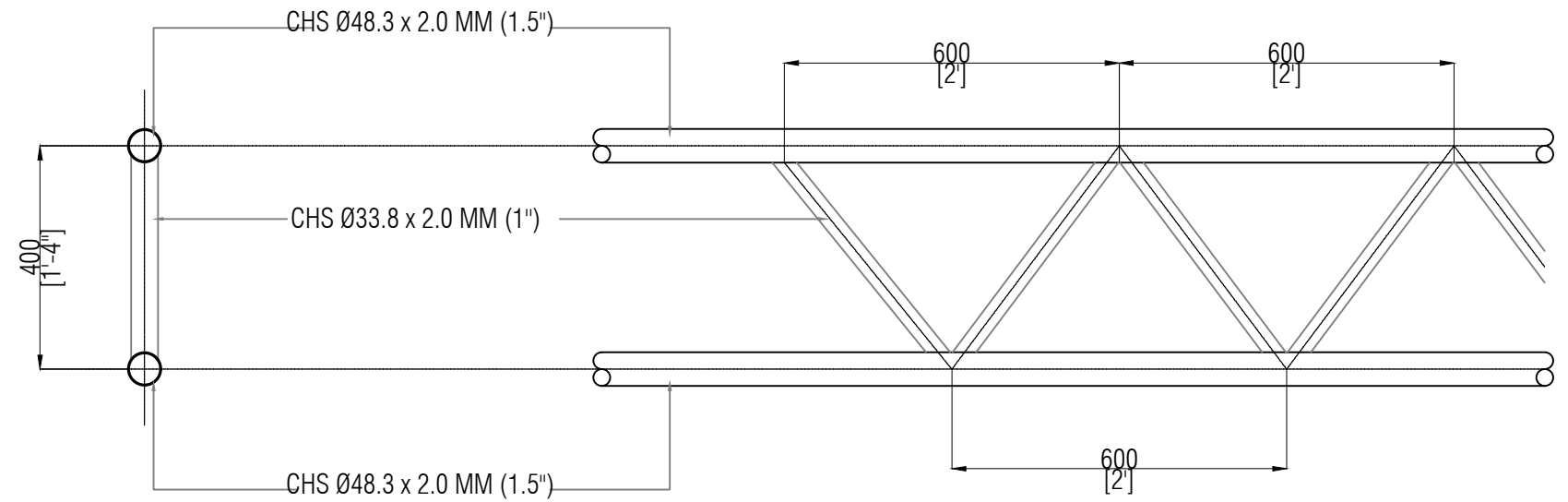
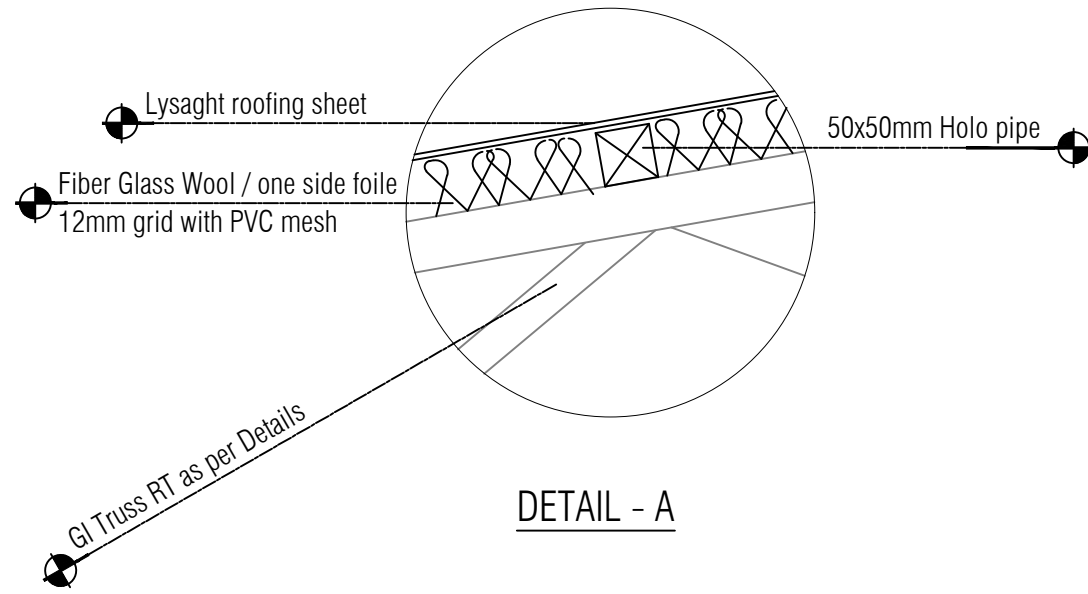
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FORMAT	A1 A2 A3	ISSUE A
SCALE	- - -	
FILE NAME:		



**STRUCTURAL DETAILS**

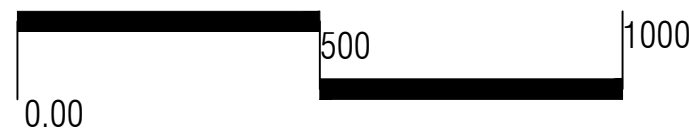
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# STRUCTURAL DETAILS

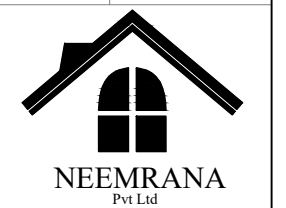
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## Proposed Single Story Building (Mess Room)

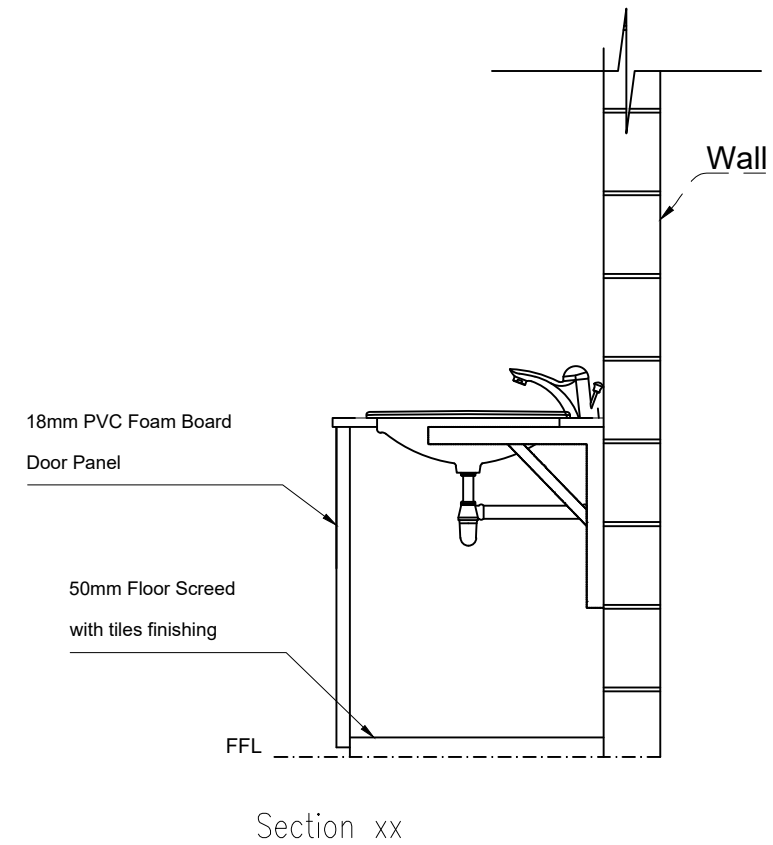
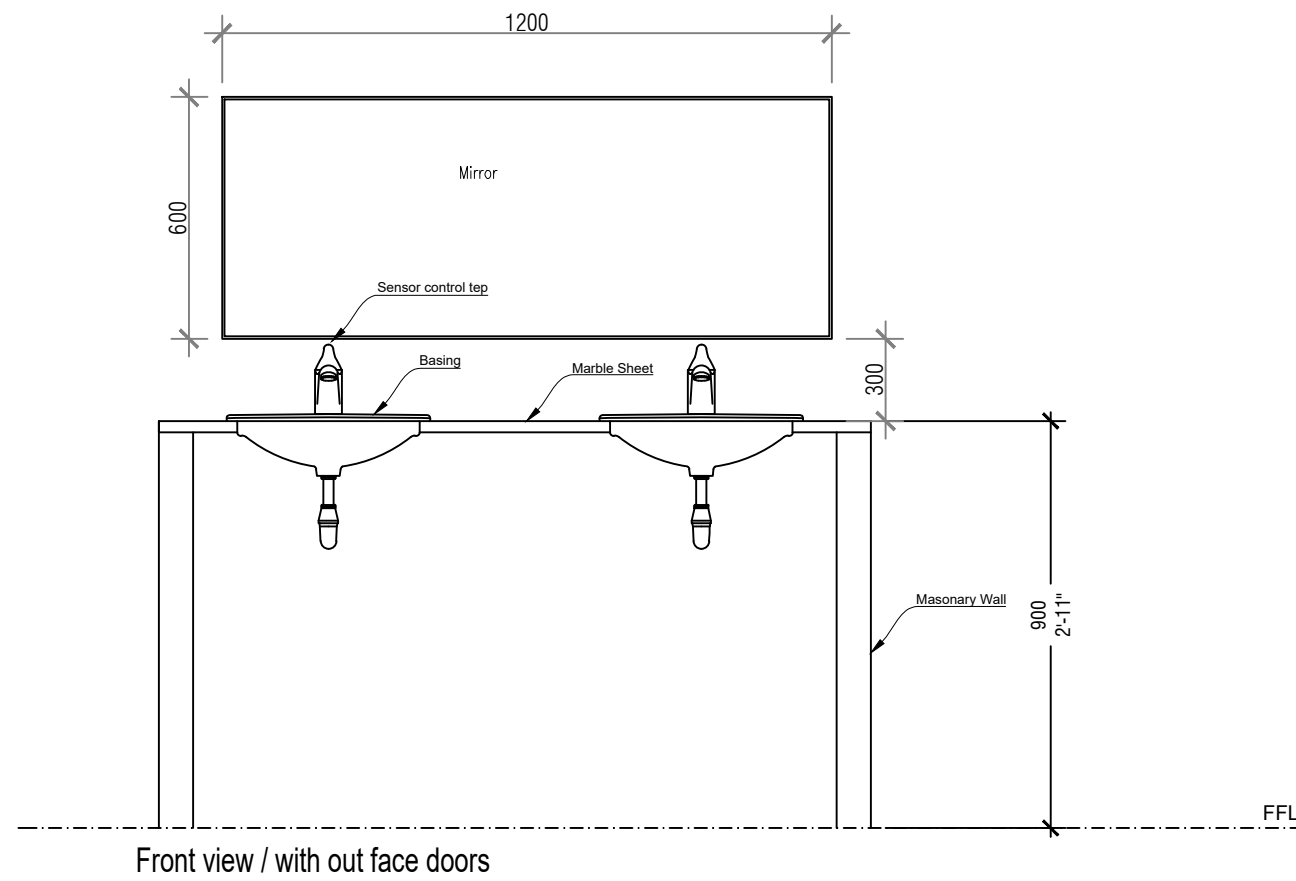
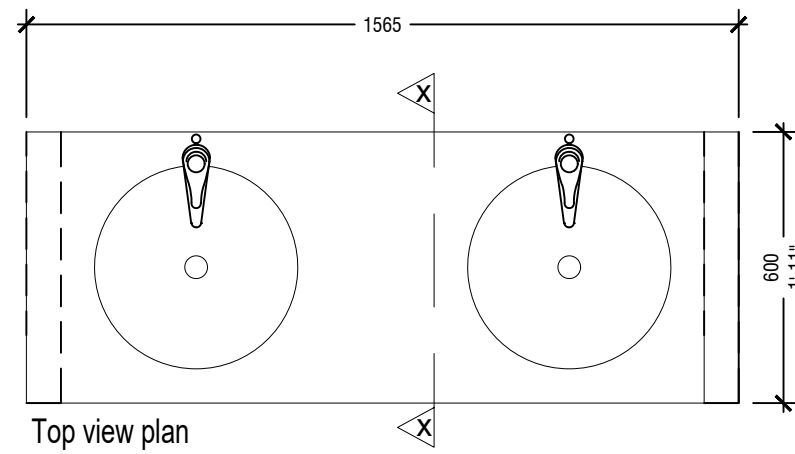
- PHASE:
- CONCEPT DESIGN
  - DESIGN DEVELOPMENT
  - TENDER DOCUMENT
  - FOR CONSTRUCTION
  - AS BUILD DRAWINGS

DESIGNATION	NAME
ARCHITECT	Nimreesh
CHECKED	Aruboon
DRAWN	Nimreesh
CLIENT	ASMH



CODE	DATE	DWG. NO:
	22-04-2023	17
FORMAT	A1 A2 A3	ISSUE A
SCALE	- - -	
FILE NAME:		

# TOILET HAND WASH BASIN



## Proposed Single Story Building (Mess Room)

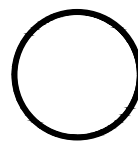
- PHASE:
- CONCEPT DESIGN
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  - TENDER DOCUMENT
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  - AS BUILD DRAWINGS

DESIGNATION	NAME
ARCHITECT	Nimrooh
CHECKED	Aruboon
DRAWN	Nimrooh
CLIENT	ASMI



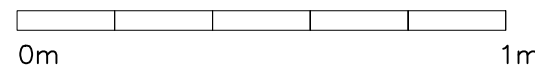
NEEMRANA  
Pvt Ltd

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FILE NAME:		

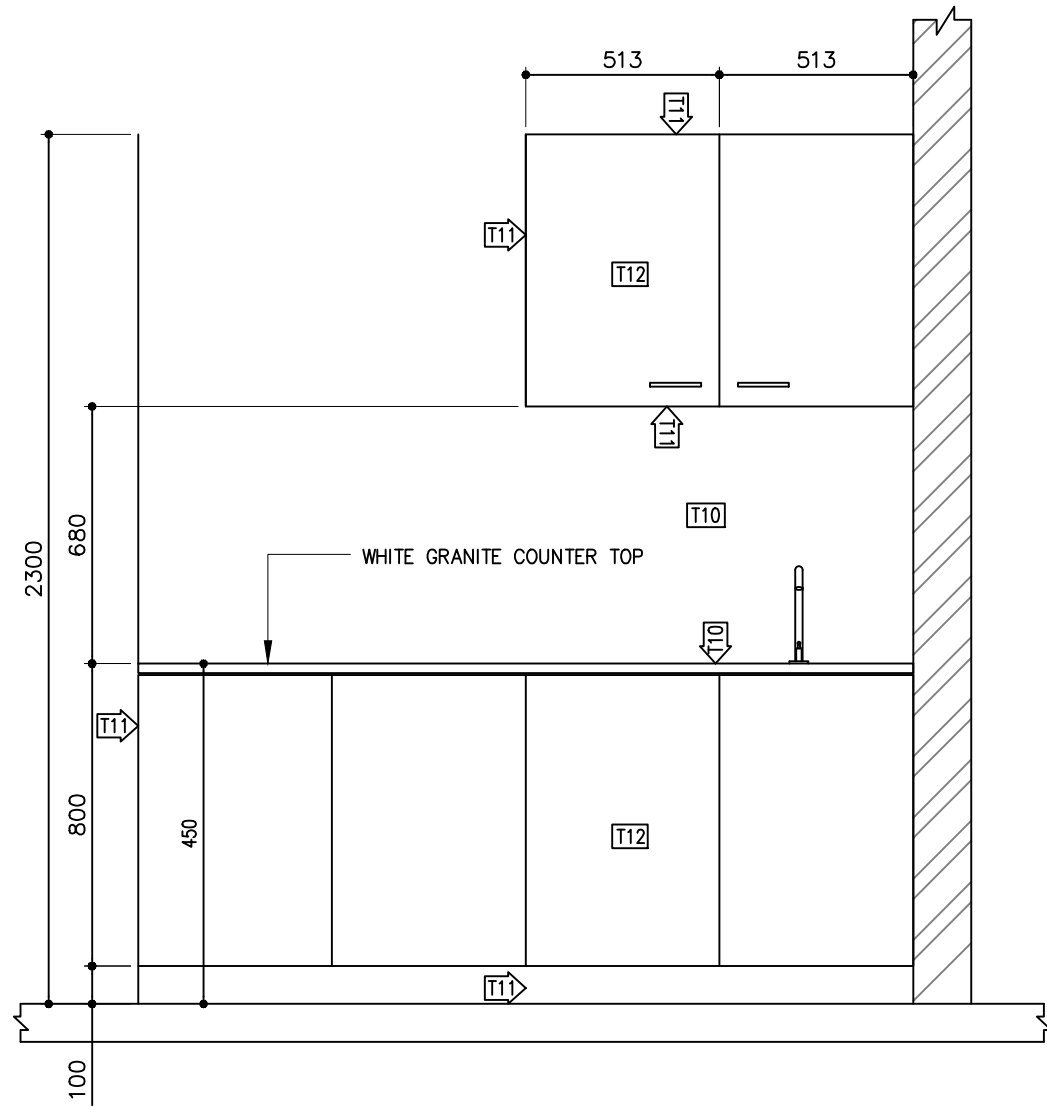


# FURNITURE DETAILS

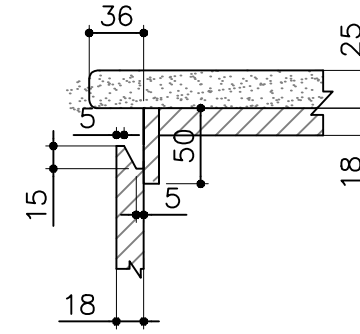
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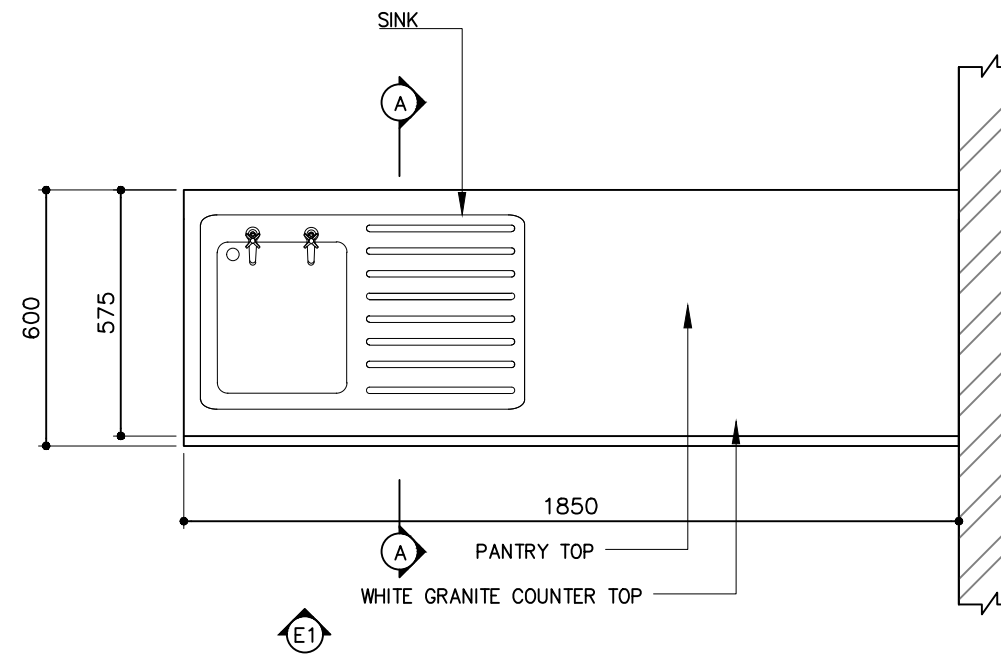
# KITCHEN PANTRY COUNTER



ELEVATION - E1



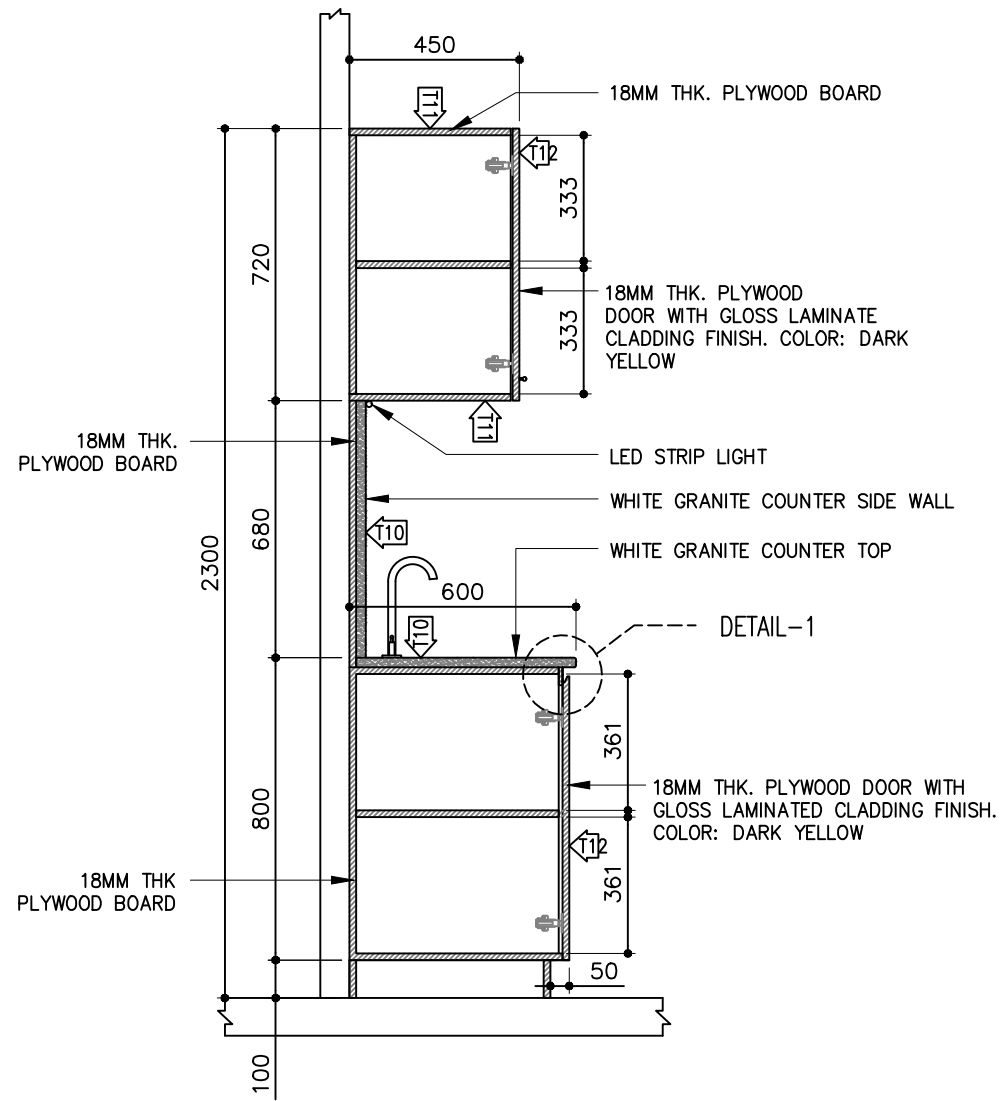
DETAIL -1



COUNTR TOP

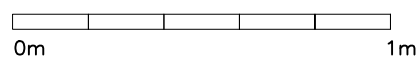
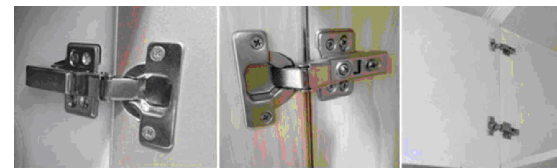
NOTE:

MANUFACTURER SHALL PREPARE SHOP DRAWING OR PROTOTYPE FOR THIS ITEMS SUBMIT FOR DESIGNER FOR CHECKING AND APPROVAL ALL DIMENSIONS SHALL BE CHECKED ON SITE AND/OR CROSS REFERENCED TO ARCHITECT'S BASE BUILDING DRAWING BEFORE COMMENCING ANY WORKS OR SHOP DRAWINGS.



SECTION A-A

REFERENCE IMAGE



12MM THK. PLYWOOD BOARD WITH  
5MM THK. WHITE ACRYLIC  
CLADDING FINISH

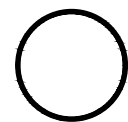
FINISH SWATCH	CODE	SPECIFICATION
	T10	25MM THK. WHITE GRANITE COUNTRY TOP
	T11	12MM THK. PLYWOOD BOARD WITH 5MM THK. WHITE LAMINATED MATT FINISH CLADDING
	T12	18MM THK. PLYWOOD PANTRY SIDE BOARD LAMINATED LIGHT GREEN COLOR MATT FINISH
		LED STRIP LIGHT

NOTE:

MANUFACTURER SHALL PREPARE SHOP DRAWING OR PROTOTYPE FOR THIS ITEMS SUBMIT FOR DESIGNER FOR CHECKING AND APPROVAL ALL DIMENSIONS SHALL BE CHECKED ON SITE AND/OR CROSS REFERENCED TO ARCHITECT'S BASE BUILDING DRAWING BEFORE COMMENCING ANY WORKS OR SHOP DRAWINGS.



REFERENCE IMAGE



# FURNITURE DETAILS

1:20

Proposed Single  
Story Building  
(Mess Room)

PHASE:  
 CONCEPT DESIGN  
 DESIGN DEVELOPMENT  
 TENDER DOCUMENT  
 FOR CONSTRUCTION  
 AS BUILD DRAWINGS

DESIGNATION NAME  
 ARCHITECT Meehan  
 CHECKED Arshad  
 DRAWN Meehan  
 CLIENT ADM

NEEMRANA  
 Pvt. Ltd.  
 CODE DATE DWG. NO:  
 22-04-2023 20  
 FORMAT A1 A2 A3  
 SCALE - - - ISSUE A  
 FILE NAME:

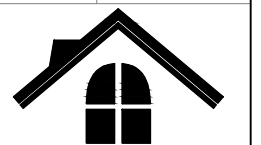
ELEVATION		
DOOR / WINDOW	D1	D2
FRAME	<ul style="list-style-type: none"> <li>• WHITE POWDER COATED, ALUMINUM FRAMED</li> <li>• FIXED 5mm CLEAR GLASS.</li> </ul>	<ul style="list-style-type: none"> <li>• WHITE POWDER COATED, ALUMINUM FRAMED</li> <li>• FIXED 5mm BOTH SIDE WHITE CLADDING.</li> </ul>
OPEN AREA	• 1.95m <sup>2</sup>	• 1.85m <sup>2</sup>
HARDWARE	<ul style="list-style-type: none"> <li>• 01 NOS. OPENABLE DOOR PANEL</li> <li>• 04 NOS. HINGES</li> <li>• 01 NOS. CRESCENT LOCK.</li> <li>• 02 NOS. DOOR HANDLE</li> <li>• 01NOS. DOOR CLOSURE</li> </ul>	<ul style="list-style-type: none"> <li>• 01 NOS. OPENABLE DOOR PANEL</li> <li>• 04 NOS. HINGES</li> <li>• 01 NOS. CRESCENT LOCK.</li> <li>• 02 NOS. DOOR HANDLE</li> <li>• 01NOS. DOOR CLOSURE</li> </ul>
GLAZING		
QUANTITY	• 04	• 03
REMARKS		

- ALL MEASUREMENTS TO BE CHECKED AT SITE BY THE CONTRACTOR BEFORE FABRICATION.
- ST: STEEL
- G: GLASS PANEL
- FG : FIXED GLASS PANEL
- T : TREATED TIMBER
- AL : ALUMINUM

**Proposed Single Story Building (Mess Room)**

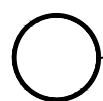
- PHASE:
- CONCEPT DESIGN
  - DESIGN DEVELOPMENT
  - TENDER DOCUMENT
  - FOR CONSTRUCTION
  - AS BUILD DRAWINGS

DESIGNATION	NAME
ARCHITECT	Nimresh
CHECKED	Aruboon
DRAWN	Nimresh
CLIENT	ASMI



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Pvt Ltd

CODE	DATE	DWG. NO:
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**DOOR & WINDOW SCHEDULE**

1:50



ELEVATION			
DOOR / WINDOW	W1	W2	
FRAME	<ul style="list-style-type: none"> <li>• WHITE POWDER COATED, ALUMINUM FRAMED</li> <li>• 5mm CLEAR GLASS</li> </ul>	<ul style="list-style-type: none"> <li>• WHITE POWDER COATED, ALUMINUM FRAMED</li> <li>• 5mm CLEAR GLASS</li> </ul>	<ul style="list-style-type: none"> <li>• WHITE POWDER COATED, ALUMINUM FRAMED</li> <li>• 5mm CLEAR GLASS</li> </ul>
OPEN AREA	• 2.28m <sup>2</sup>	• 1.51m <sup>2</sup>	• 0.42m <sup>2</sup>
HARDWARE	<ul style="list-style-type: none"> <li>• 01 NOS. OPENABLE DOOR PANEL</li> <li>• 02 NOS. HINGES.</li> <li>• 01 NOS. DOOR HANDLE</li> </ul>	<ul style="list-style-type: none"> <li>• 01 NOS. OPENABLE DOOR PANEL</li> <li>• 02 NOS. HINGES.</li> <li>• 01 NOS. DOOR HANDLE</li> </ul>	<ul style="list-style-type: none"> <li>• 01 NOS. OPENABLE DOOR PANEL</li> <li>• 02 NOS. HINGES.</li> <li>• 01 NOS. DOOR HANDLE</li> </ul>
GLAZING			
QUANTITY	• 01	• 01	• 02
REMARKS			

- ALL MEASUREMENTS TO BE CHECKED AT SITE BY THE CONTRACTOR BEFORE FABRICATION.
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- G: GLASS PANEL
- FG : FIXED GLASS PANEL
- T : TREATED TIMBER
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**Proposed Single  
Story Building  
(Mess Room)**

PHASE:		
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<input type="radio"/>	DESIGN DEVELOPMENT	
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ARCHITECT	Nimish	
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**DOOR & WINDOW SCHEDULE**

1:50



**GENERAL NOTES**

- POWER SUPPLY CABLES SHALL BE SINGLE CORE PVC INSULATED OF SINGLE CORE PVC SHEATHED OR MULTI CORE PVC/PVC, COPPER CONDUCTOR,VOLT GRADE 600/1000 VOLTS TO BSS-6346-1969.
- WIRING CABLES (FROM DB,S TO SWITCH BOARD, POWER OUTLETS,SWITCH BOARDS TO LIGHTS,FAN/5Amps. OUTLETS OR CONTROL WIRING) SHALL BE SINGLE CORE, PVC INSULATED,COPPER CONDUCTOR CABLES, VOLTS GRADE 300/500 OR 450/750 VOLT TO BSS-6004-1975
- LIGHTS CIRCUIT (UNLESS OTHERWISE INDICATED) SHALL BE WIRED WITH 2 Nos 7/.029 SINGLE CORE PVC CABLES+3/.029 SINGLE CORE CABLE AS PC.(PROTECTIVE CONDUCTOR)
- LIGHT/FAN POINTS/5A.OUTLET SHALL BE WIRED. 2 Nos. 3/.029 SINGLE CORE PVC CABLE+1No 3/.029 SINGLE CORE CABLE AS PC.
- 15 Amps. OUTLETS SHALL BE WIRED WITH 2 Nos. 7/.036 SINGLE CORE PVC CABLE+7/.029 SINGLE CORE AS PC.
- SPLIT A/C UNITS & WINDOW TYPE A/C UNITS SHALL BE WIRED WITH 2 Nos, 7/0.036 SINGLE CORE CABLE + 7/.029 SINGLE CORE CABLE AS PC (PROTECTIVE CONDUCTOR).
- COLOR OF WIRING CABLES, (TO STELCO STANDARDS).
- THE NUMBER OF SINGLE CORE CABLE IN ANY PVC CONDUIT SHALL BE DETERMINATES SUCH THAT THE RATIO OF CABLE AREA INCLUDING PROTECTIVE CONDUCTOR TO CONDUIT AREA IS NOT MORE THAN 0:3:1, THE FOLLOWING TABLE IS GIVEN AS GENERAL GUIDE LINES.

CONDUIT DIA	NUMBER OF CABLES		
	CABLE SIZE ( mm2 )		
	(3/.029)	(7/.029)	(7/.036)
20	7	4	3
25	16	9	6
32	23	14	10

WHEREVER CONDUIT SIZE IS NOT SPECIFIED, 20 mm DIA CONDUIT SHALL THE MINIMUM SIZE, IF IT MEETS THE ABOVE CRITERIA.

- THE PVC CONDUIT SHALL BE LAID ABOVE THE LOWER LAYER OF THE REINFORCEMENT.
- GOOD QUALITY BINDING SOLUTION SHALL BE APPLIED ON ALL JOINTS.
- PVC CONDUIT SHALL BE TIED FIRMLY WITH REINFORCEMENT NEAR BENDS,SOCKET,JUNCTION,BOXES,FAN BOXES.
- ALL JUNCTION BOXES & FAN BOXES SHOULD BE INSTALLED PARALLEL TO THE SURFACE OF CEILING.
- BENDS SHALL BE USED ONLY ON "DOWN"/"UP" POSITIONS,NO BEND SHALL BE INSTALLED IN SLAB.
- THERE SHALL NOT BE MORE THEN TWO BENDS IN ANY ROUTE OF CONDUITS OTHERWISE PULL BOXES SHALL BE INSTALLED AFTER TWO BENDS.
- PVC CONDUIT IN WALLS SHALL BE RECESSED AFTER MAKING GROVE WITH CUTTER IT SHALL BE COVERED WITH AT LEAST 1" COVER OF PLASTER..
- ALL CONDUITS NETWORK SHALL BE CLEANED & CHECKED USING PULL WIRES, THE CABLES SHALL BE DRAWN CAREFULLY,NOT APPLYING EXCESSIVE FORCE, NOT DAMAGING THE CABLES,THERE SHALL BE NO JOINT IN CABLE IN CONDUIT, JOINT IN CABLES SHALL BE MADE ONLY IN SWITCH BOARD, JUNCTION BOXES, PULL BOXES.
- THE INSULATION RESISTANCE TEST SHALL BE PERFORMED ON ALL ELECTRICAL EQUIPMENT AND WIRING USING MAGGER TESTER, THE MINIMUM ACCEPTABLE INSULATION RESISTANCE VALUE SHALL BE 1 MEGAOHM.
- THE CONTRACTOR SHALL KEEP A CAREFUL RECORD OF ALL CHANGES/REVISION TO THE ORIGINAL DESIGN.
- THE CONTRACTOR SHALL PREPARE, AND SUBMIT FOR APPROVAL SHOP DRAWINGS SHOWING EXACT ROUTES OF CONDUITS/CABLE/CABLE TRAYS ETC, AND FOR DBs & PANELS BEFORE STARTING EXECUTION.
- THE CONTRACTOR SHALL KEEP A CAREFUL RECORD OF ALL CHANGES/REVISION TO THE ORIGINAL DESIGN.
- EARTH RESISTANCE VALUE OF EARTHING : LESS THAN 1 OHM

**ELECTRICAL SYMBOLS**

	LINEAR LED PENDANT LIGHT
	LINEAR LED LIGHT PROFILE (RECESSED)
	WATER PROOF LED LIGHT
	CEILING MOUNT FAN 29"
	WALL MOUNT AC INDOOR MODULE
	WALL MOUNT AC OUTDOOR MODULE
	DISTRIBUTION BOARD
	CEILING MOUNT LIGHT
	LED PENDANT TUBE LIGHT
	EMERGENCY LIGHT
	WALL MOUNT LIGHT (WATER PROOF)
	WALL MOUNT LIGHT
	SINGLE GANG LIGHT SWITCH (ONE WAY)
	DOUBLE GANG LIGHT SWITCH (ONE WAY)
	SINGLE GANG LIGHT SWITCH (TWO WAY)
	DOUBLE GANG LIGHT SWITCH (TWO WAY)
	FAN REGULATOR SWITCH
	1X 13A SOCKET OUTLET @300mm FROM FLOOR LEVEL
	2X 13A SOCKET OUTLET @300mm FROM FLOOR LEVEL
	2X 13A SOCKET OUTLET @1100mm FROM FLOOR LEVEL
	2X 13A SOCKET OUTLET @1100mm FROM FLOOR LEVEL (WEATHER PROOF)
	1X 13A SOCKET OUTLET @1100mm FROM FLOOR LEVEL (WEATHER PROOF)
	1X 15A SOCKET OUTLET @2000mm FROM FLOOR LEVEL
	1X 13A SOCKET OUTLET @2000mm FROM FLOOR LEVEL
	TELEPHONE OUTLET @300mm FROM FLOOR LEVEL
	DATA OUTLET @300mm FROM FLOOR LEVEL
	TV CABLE OUTLET @300mm FROM FLOOR LEVEL
	WATER HEATER
	2X 13A SOCKET OUTLET @300mm FROM FLOOR LEVEL (WEATHER PROOF)

**Proposed Single Story Building (Mess Room)**

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DESIGNATION	NAME
ARCHITECT	Nimreth
CHECKED	Aruboon
DRAWN	Nimreth
CLIENT	ASMH



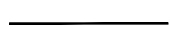















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Pvt Ltd

CODE	DATE	DWG. NO:
22-04-2023		23
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GENERAL NOTES

1. ALL PLUMBING WORKS INCLUDED HEREIN SHALL BE EXECUTED ACCORDING TO THE PROVISIONS OF THE PLUMBING CODE, THE LOCAL BUILDING CODE AND THE RULES AND REGULATIONS ENFORCED IN THE LOCALITY.
2. COORDINATE THE DRAWINGS WITH OTHER RELATED DRAWINGS AND SPECIFICATIONS. THE ARCHITECT/ENGINEER SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCY FOUND THEREIN.
3. ALL PIPES SHALL BE INSTALLED AS INDICATED ON PLANS. ANY RELATIONS REQUIRED FOR PROPER EXECUTION OF OTHER TRADES SHALL BE WITH PRIOR APPROVAL OF THE ARCHITECT OR ENGINEER.
4. PROPOSED SANITARY UTILITIES SHALL CONFORM TO THE ACTUAL LOCATION, DEPTH AND INVERT ELEVATION OF ALL EXISTING PIPES AND STRUCTURES AS VERIFIED BY THE CONTRACTOR.
5. ALL SLOPES FOR SEWER HORIZONTAL BRANCHES SHALL MAINTAIN 2% MINIMUM UNLESS OTHERWISE SPECIFIED.
6. SIZE OF WATER SUPPLY PIPES TO FIXTURES SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
7. THE CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES AT THE SITE AND COORDINATE THE WORKS WITH THE SEWER LINE EFFLUENT, DISPOSAL POINT AND WATER LINE SERVICE CONNECTING POINT.
8. SANITARY INSTALLATIONS SHALL NOT IMPAIR THE STRENGTH OF ANY STRUCTURAL MEMBER, COORDINATE W/ STRUCTURAL PLANS AND DETAILS.
9. MATERIAL USED IN INSTALLATIONS SHALL BE OF APPROVED BRAND, FREE FROM ANY DEFECTS & PASSED THE QUALITY SET FORTH BY THE BUREAU OF STANDARDS.
10. CONNECT ALL INSTALLATIONS TO THE MAIN SEWER LINE.


PLUMBING SYMBOLS KEY:

SYMBOLS	DESCRIPTION	SYMBOLS	DESCRIPTION
	Ø 4" PVC WASTE WATER PIPE		FAUCET OUTLET (FRESH WATER)
	Ø 2" PVC WASTE WATER PIPE		FAUCET OUTLET (GROUND WATER)
	Ø 1" PVC FRESH WATER PIPE		FAUCET INLET (WASTE WATER)
	Ø 1/2" PVC FRESH WATER PIPE		WATER PUMP
	Ø 1" PVC GROUND WATER PIPE		BOOSTER PUMP
	Ø 1/2" PVC GROUND WATER PIPE		600x600mm INSPECTION CHAMBER
	STOP/GATE VALVE		Ø 600mm MWSC INSPECTION CHAMBER
	WATER METER		4" FLOOR DRAIN
	PVC REDUCER		"S" PVC AIR TRAP

NOTE:

- \* ALL THE CONNECTION SHOULD BE DONE THROUGH
  - \* THIS DRAWING IS ONLY FOR PLUMBING USE
  - \* ALL OUTLETS ARE FAUCET SOCKETS
  - \* PROVIDE PROVISION FOR PLUMBING DUCTS AS PER THE DRAWINGS MEASUREMENTS TO BE TAKEN AT SITE
11. CLEANOUT TO GRADE, PVC CLEANOUT
  12. MINIMUM EARTH COVER OF 300MM SHALL BE OBSERVED FOR ALL SANITARY AND COLD WATER PIPES.
  13. CONNECT ALL SANITARY INSTALLATIONS W/ THE APPROPRIATE FITTINGS USING PROPER PROCEDURES. SEE MANUFACTURERS STANDARDS.
  14. CONDUCT PROPER ROUGHING-IN AND/OR WATER TEST PRIOR TO POURING TO ENSURE AGAINST LEAKAGES.
  15. ALL PLUMBING FIXTURES SHALL BE AS PER ARCHITECT'S SPECIFICATIONS.
  16. ALL SANITARY INSTALLATIONS AS INDICATED HEREIN SHALL BE DONE AS PER PLANS & SPECIFICATIONS NO ALTERATIONS SHALL BE DONE W/ OUT THE APPROVAL OF THE DESIGNER. CONSULT THE DESIGNER AND FOR HIS REPRESENTATIVE ON THIS REGARD.

**Proposed Single Story Building (Mess Room)**

PHASE:			
<input type="radio"/>	CONCEPT DESIGN		
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 <b>NEEMRANA</b> Pvt Ltd			
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SCALE	- - -		
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