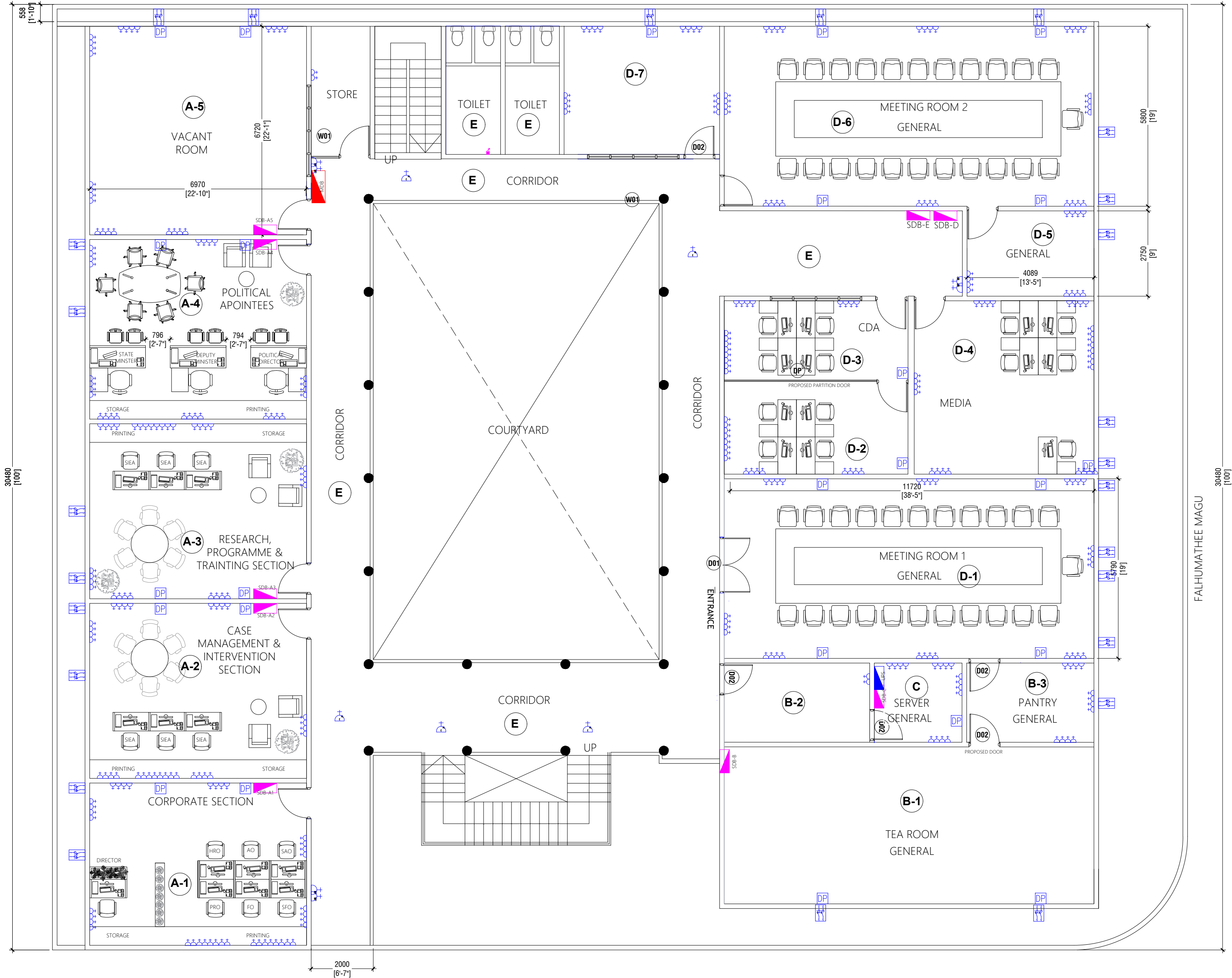




THIRD FLOOR EXISTING FLOOR PLAN (POWER LAYOUT)

SCALE 1:100
0 0.5 1 2 3 4 5

NOTE:
THIS IS NOT AN AS-BUILT DRAWING
DIMENSIONS AND ROOMS SHOWN SHOULD BE CHECKED AND CONFIRMED ON SITE

POWER :		
	13Amp POWER POINT (SINGLE) (Universal Type)	340
	13Amp POWER POINT (DOUBLE)	00
	15Amp POWER POINT (SINGLE)	00
	13Amp POWER POINT (SINGLE) @ HIGH LEVEL FOR EMERGENCY AND EXIT ROUTE LIGHTING	05
	13Amp POWER POINT WITH USB CONNECTION	00
	13Amp POWER POINT (SINGLE) (WATERPROOF)	06
	13Amp SHAVER POWER POINT (c/w water proof cover)	00
	20Amp ISOLATOR (IP-65) POWER POINT (Single Phase) (Air Conditioner)	25
	20A DP SWITCH POWER POINT @HIGH LEVEL (Air Conditioner)	25
	DISTRIBUTION BOARD (UPS)	01
	SUB DISTRIBUTION BOARD (SDB)	09
	MAIN DISTRIBUTION BOARD (MDB)	01

PROJECT:

I'zzudhdeen School

Male'

Republic of Maldives

CLIENT:

Skill Engineering Pvt. Ltd.

OWNER:

Ministry of Education

Title:

Third Floor Plan

Power Layout

DESIGN BY:

A.Shahid

DRAWN BY:

M.Zuha

CHEKED BY:

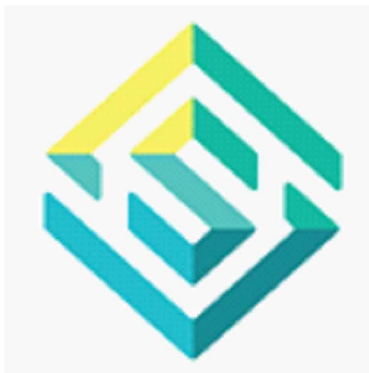
M.Nabith

DATE:

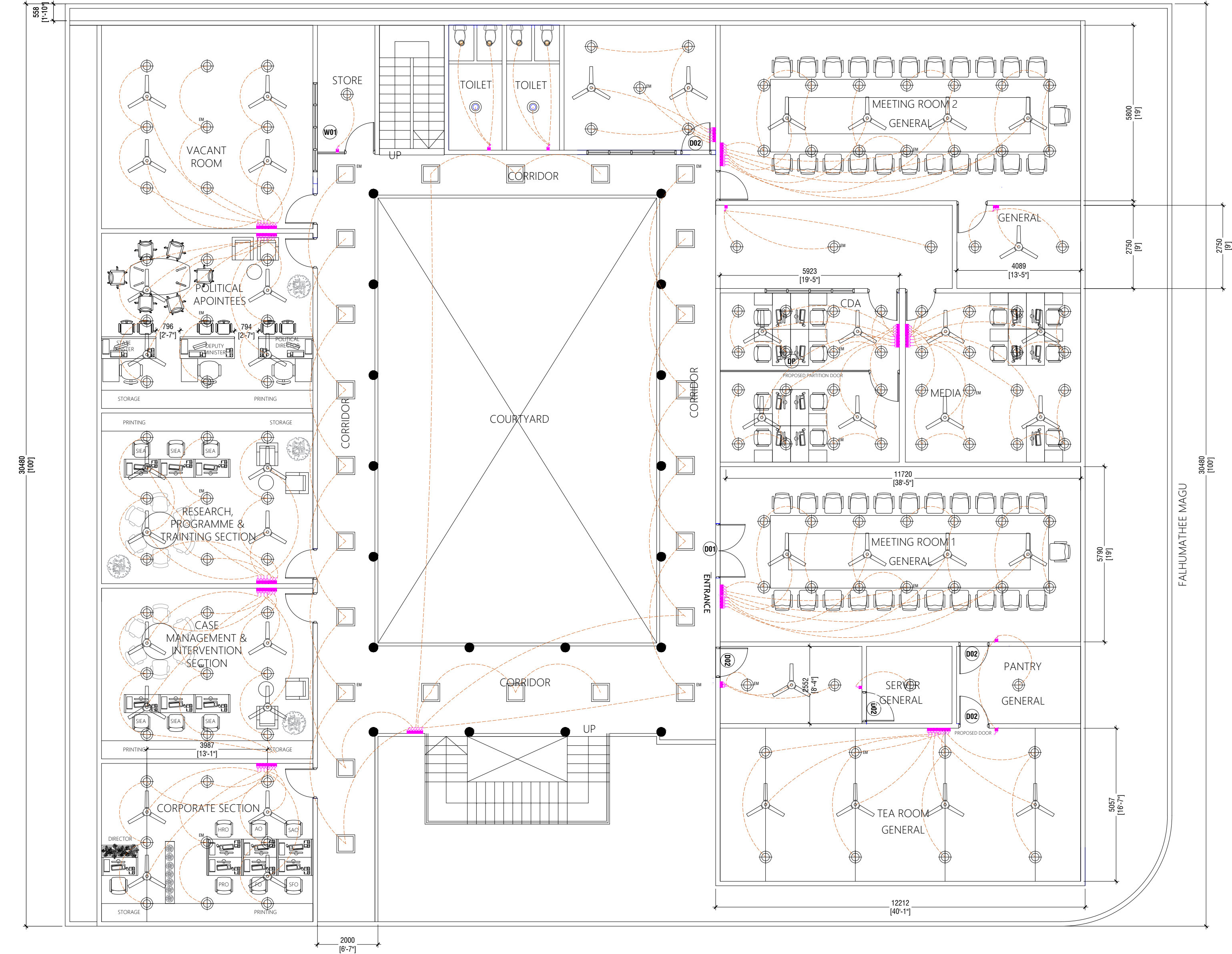
05.20.2025

SCALE:

1:100



Smarttech Solutions Pvt. Ltd
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Male', Rep. of Maldives



THIRD FLOOR EXISTING FLOOR PLAN (LIGHTING LAYOUT)

SCALE 1:100



NOTE:
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SWITCHES:		
	1 GANG 1 WAY SWITCH	43
	2 GANG 1 WAY SWITCH	02
	3 GANG 1 WAY SWITCH	03
	1 GANG 2 WAY SWITCH	02
	1 GANG FAN SWITCH	44

LIGHTING & ELECTRICAL :		
	SOFFIT MOUNTED LED PANEL 600X600X39 48W +/-5%, IP22, 6500K	20
	SOFFIT MOUNTED LED PANEL 600X600X39 48W +/-5%, IP22, 6500K WITH EM FITTING	4
	SOFFIT MOUNTED LED LIGHT, 24W, IP6500K WITH EMERGENCY FITTING	0
	SOFFIT MOUNTED LED LIGHT, 24W, IP6500K	2
	SOFFIT MOUNTED LED LIGHT, 32-26W, 1P22, 6500K	114
	SOFFIT MOUNTED LED LIGHT, 32-26W, 1P22, 6500K WITH EMERGENCY FITTING	14
	EXIT SIGN LIGHT	
	EXISTING STAGE LIGHTS (RGB)	
	CEILING FAN 48" (USA/KDK OR EQUIV.)	44

PROJECT:

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Power Layout

DESIGN BY:

A.Shahid

DRAWN BY:

M.Zuha

CHEKED BY:

M.Nabith

DATE:

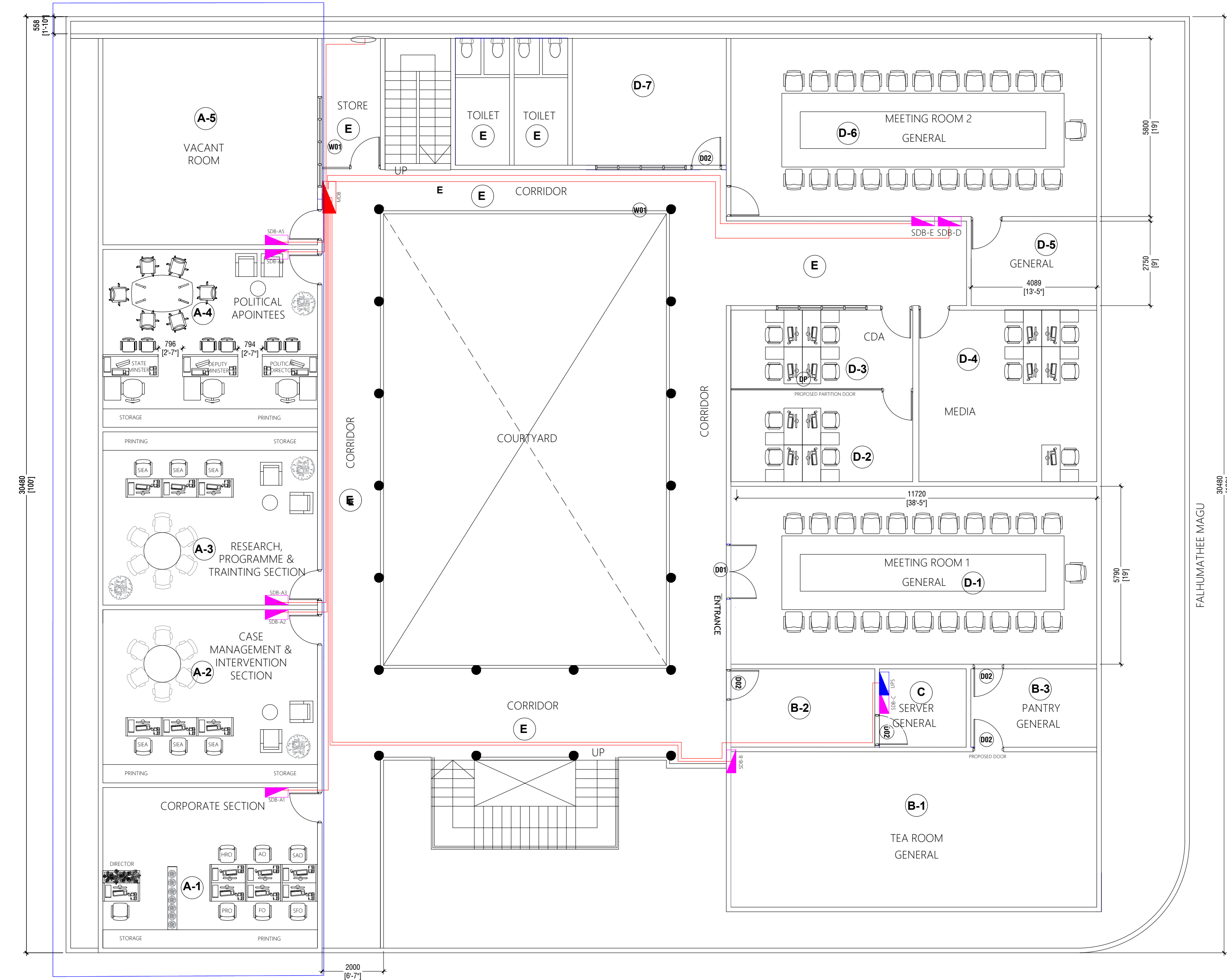
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SCALE:

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THIRD FLOOR EXISTING FLOOR PLAN (POWER DISTRIBUTION LAYOUT)

SCALE 1:100
0 0.5 1 2 3 4 5

NOTE:
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PROJECT:

I'zzudhdeen School

Male'

Republic of Maldives

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OWNER:

Ministry of Education

Title:

Third Floor Plan

Power Layout

DESIGN BY:

A.Shahid

DRAWN BY:

M.Zuha

CHEKED BY:

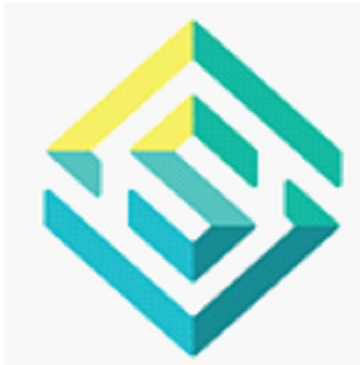
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DATE:

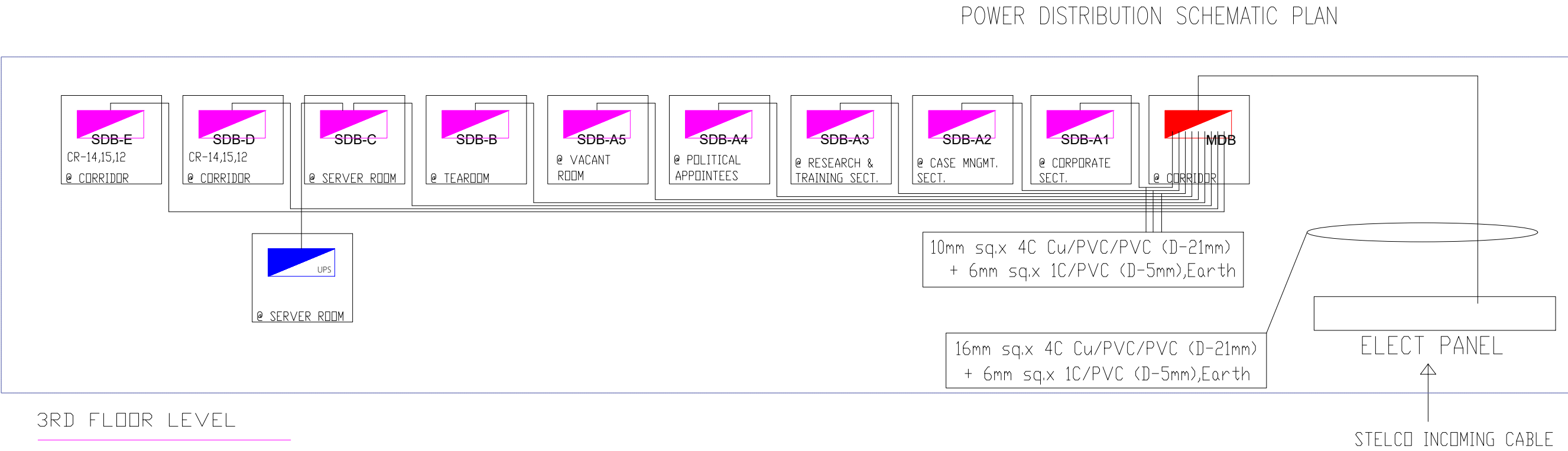
05.20.2025

SCALE:

1:100



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Power Layout

DESIGN BY:

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M.Nabith

DATE:

05.20.2025

SCALE:

NTS



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