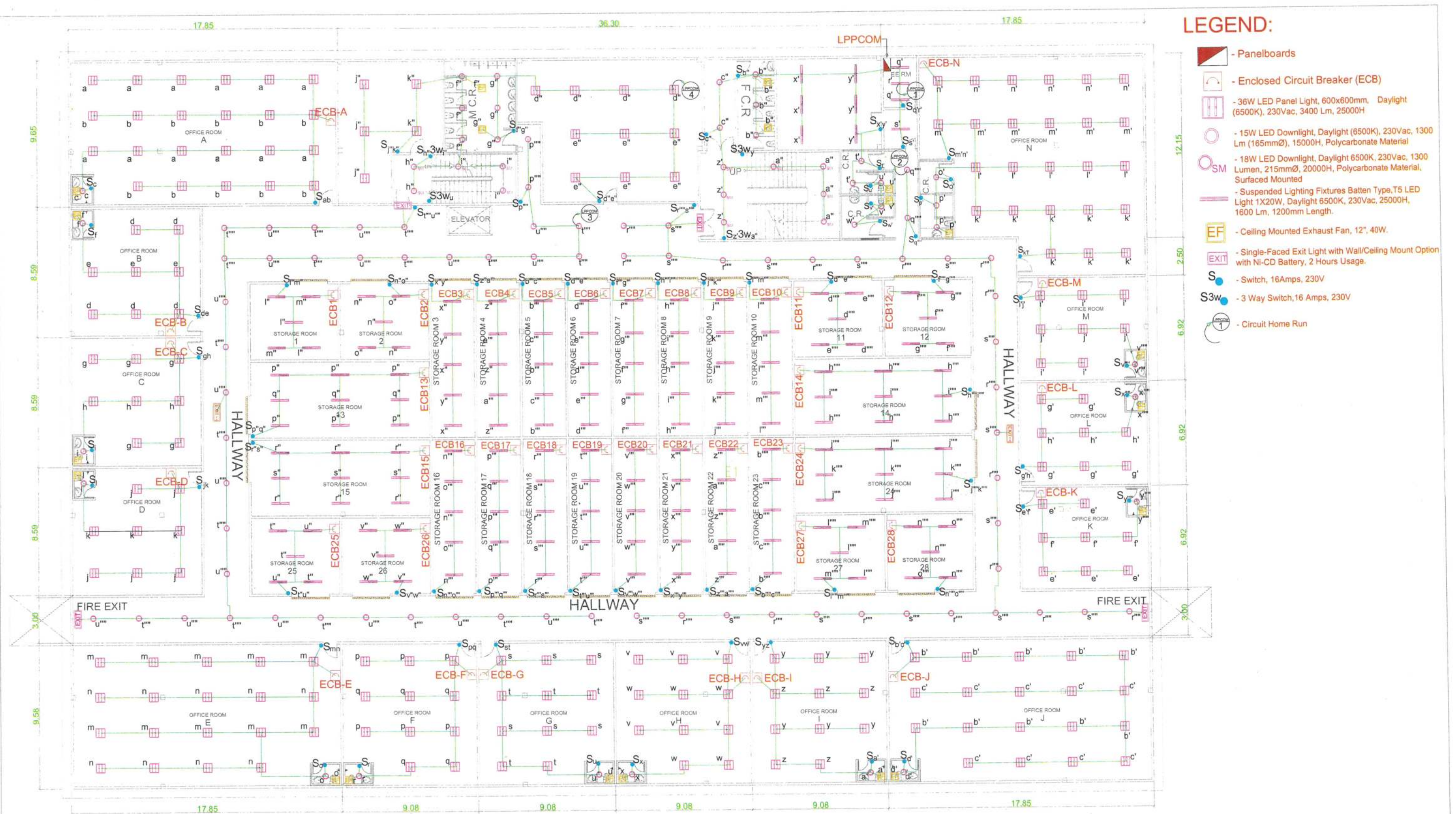
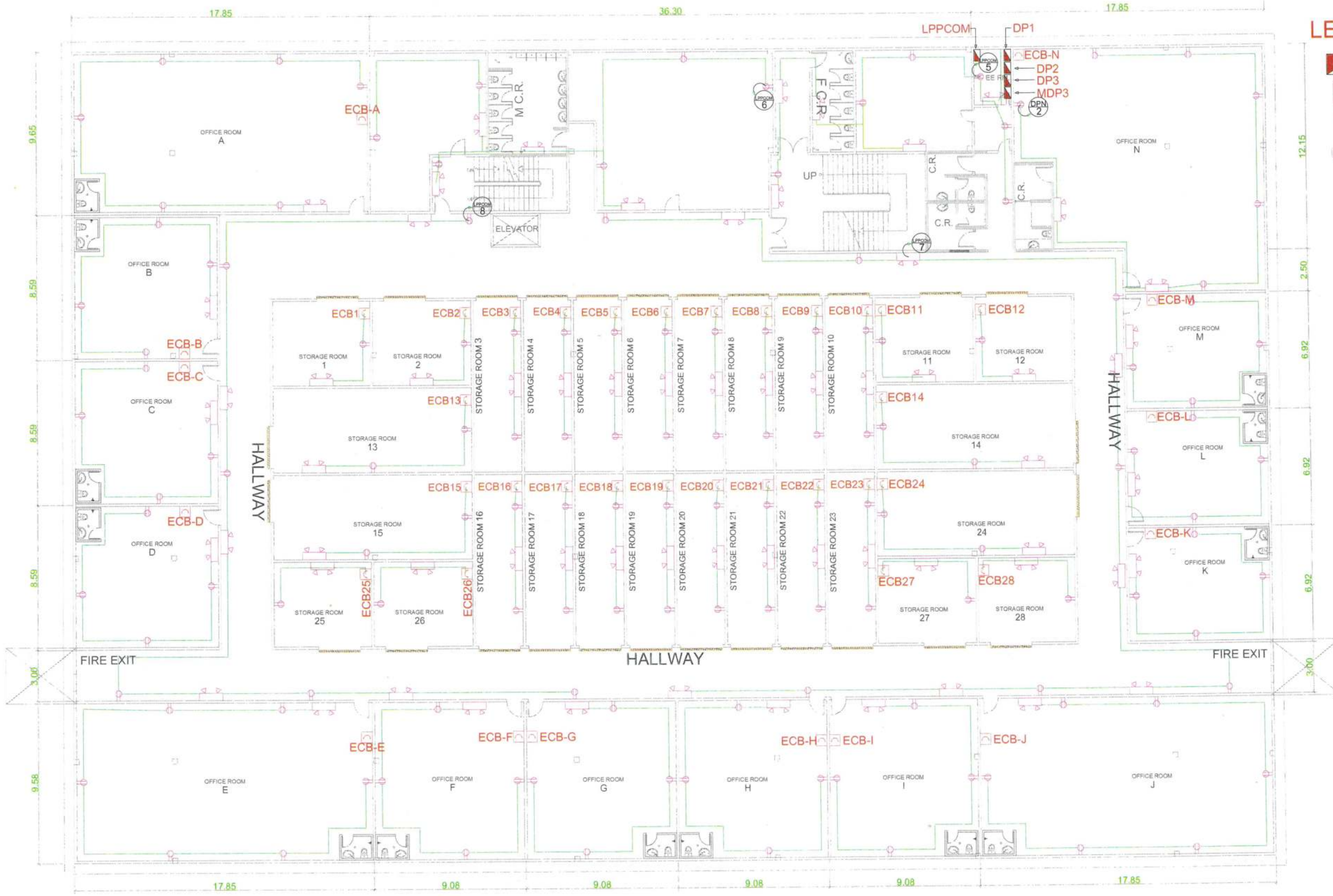




- LEGEND:**
- Panelboards
 - Enclosed Circuit Breaker (ECB)
 - 36W LED Panel Light, 600x600mm, Daylight (6500K), 230Vac, 3400 Lm, 25000H
 - 15W LED Downlight, Daylight (6500K), 230Vac, 1300 Lm (165mmØ), 15000H, Polycarbonate Material
 - 18W LED Downlight, Daylight 6500K, 230Vac, 1300 Lumen, 215mmØ, 20000H, Polycarbonate Material, Surfaced Mounted
 - Suspended Lighting Fixtures Batten Type, T5 LED Light 1X20W, Daylight 6500K, 230Vac, 25000H, 1600 Lm, 1200mm Length.
 - Ceiling Mounted Exhaust Fan, 12", 40W.
 - Single-Faced Exit Light with Wall/Ceiling Mount Option with Ni-CD Battery, 2 Hours Usage.
 - Switch, 16Amps, 230V
 - 3 Way Switch, 16 Amps, 230V
 - Circuit Home Run

3RD. FLOOR LIGHTING SYSTEM
SCALE: NTS

FOOD TERMINAL INC. EAST SERVICE ROAD, TAGUIG, M.MLA. ENGINEERING SERVICES DEPARTMENT PROJECT TITLE RENOVATION OF THE FTI ADMINISTRATION BUILDING THIRD AND FOURTH FLOOR	DRAWN BY MARK REGIE B. EMPUESTO EAD OPERATOR LOCATION FTI Administration Building Lot 55, FTI Road, FTI Complex, Taguig City	PREPARED BY MARK JORNAR FIGUERAS ELECTRICAL ENGINEER, FEMU CHECKED BY HERMENEGILDO P. VILLARUEL JR. EEMU OFFICER	RECOMMENDING APPROVAL JOHN GABRIEL BENEDICT C. TRINIDAD III VP for OPERATIONS APPROVED BY ROBERT SY TAN PRESIDENT AND CEO	SHEET No E1 DATE 09/13/22
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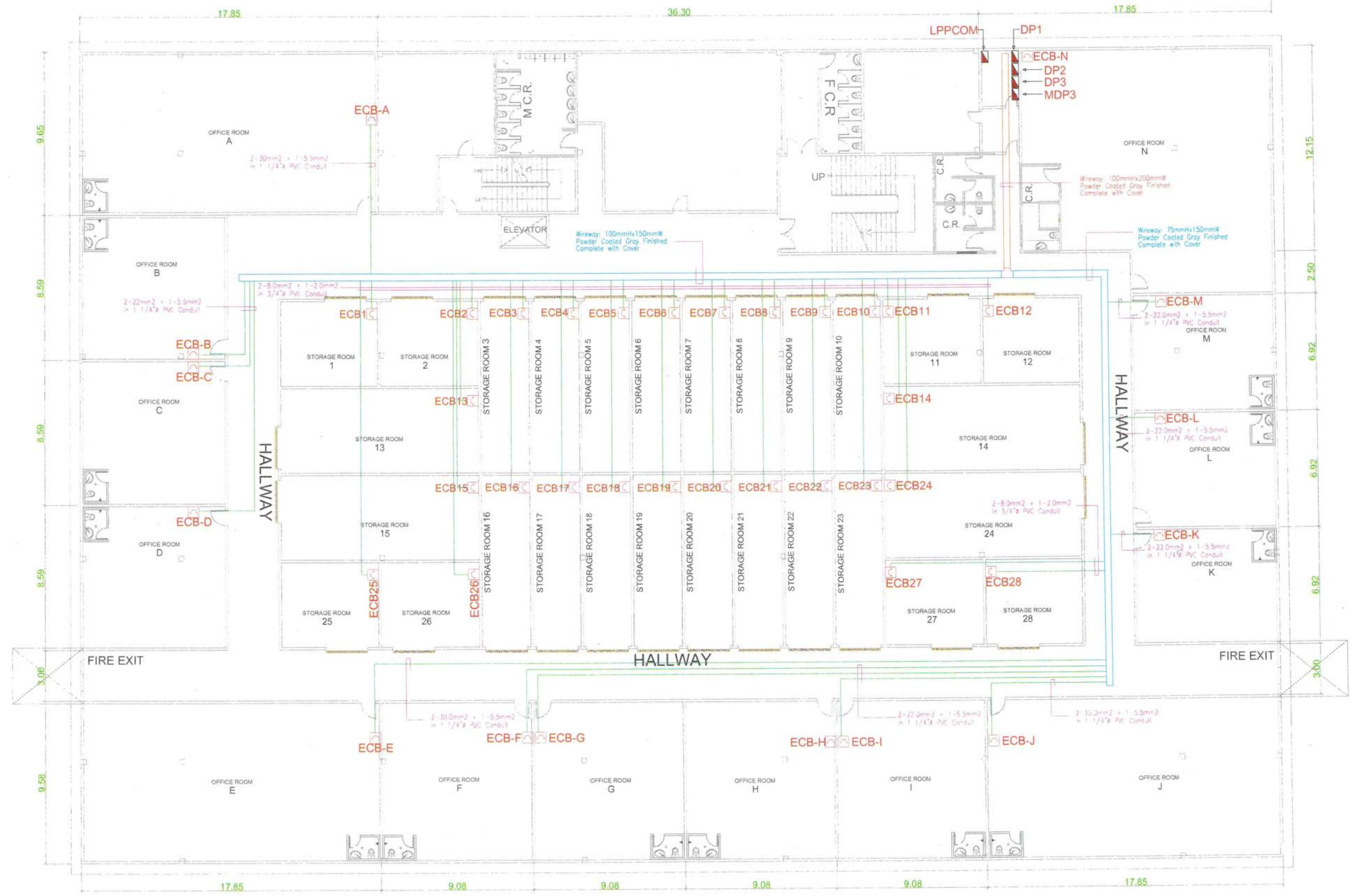
- LEGEND:**
-  - Panelboards
 -  - Enclosed Circuit Breaker (ECB)
 -  - 16A, Universal Duplex C.O., with Ground.
 -  - 2X3W LED Emergency Light, 2 Heads, 230V, Sealed Lead Acid Battery, 2 Hours Usage w/ Simplex Universal Outlet with Ground

3RD. FLOOR POWER SYSTEM

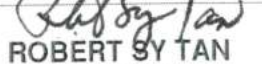
SCALE:

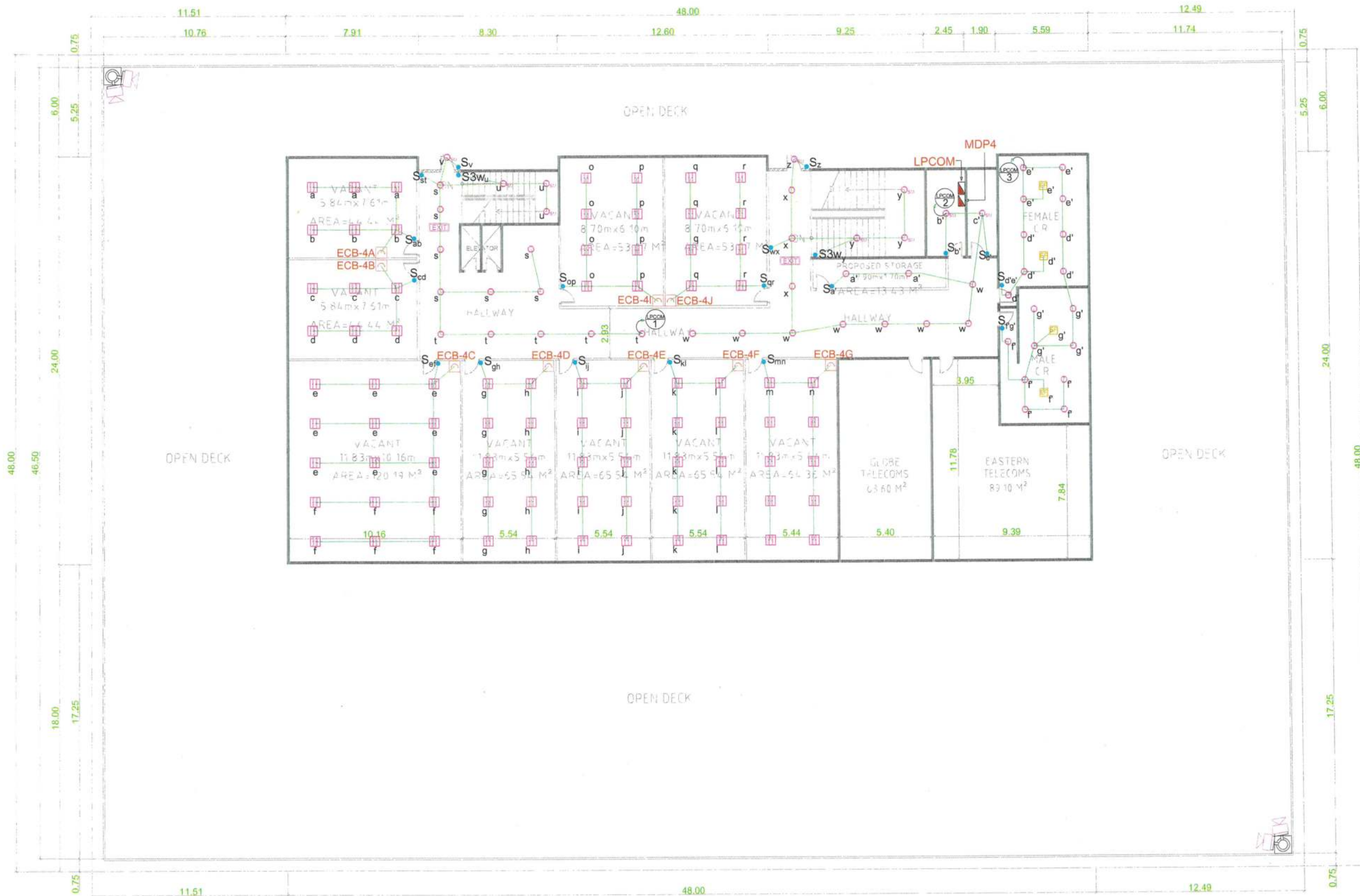
NTS

PROJECT TITLE RENOVATION OF THE FTI ADMINISTRATION BUILDING THIRD AND FOURTH FLOOR	DRAWN BY MARK REGIE B. EMPUESTO CAD OPERATOR LOCATION FTI Administration Building Lot 55, FTI Road, FTI Complex, Taguig City	PREPARED BY MARK JORNAR FIGUERAS ELECTRICAL ENGINEER ERM CHECKED BY HERMENEGILDO P. VILLARUEL JR. EEMU OFFICER	RECOMMENDING APPROVAL JOHN GABRIEL BENEDICT C. TRINIDAD III IP for OPERATIONS APPROVED BY ROBERT SY TAN PRESIDENT AND CEO	SHEET No E2 DATE 09/13/22
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3RD. FLOOR POWER SYSTEM AND WIREWAY LAYOUT
 SCALE:  NTS

 FOOD TERMINAL INC. EAST SERVICE ROAD, TAGUIG, M.M.L.A. ENGINEERING SERVICES DEPARTMENT	DRAWN BY: MARK REGIE B. EMPUESTO CAD OPERATOR	PREPARED BY: MARK JORNAH FIGUERAS ELECTRICAL ENGINEER, EEM	RECOMMENDING APPROVAL: JOHN GABRIEL BENEDICT C. TRINIDAD III VP FOR OPERATIONS	SHEET No E3
PROJECT TITLE RENOVATION OF THE FTI ADMINISTRATION BUILDING THIRD AND FOURTH FLOOR	LOCATION FTI Administration Building Lot 55, FTI Road, FTI Complex, Taguig City	CHECKED BY: HERMENEGILDO P. VILLARUEL JR. EEM OFFICER	APPROVED BY:  ROBERT SY TAN PRESIDENT AND CEO	DATE 09/13/22



- LEGEND:**
- Panelboards
 - Enclosed Circuit Breaker (ECB)
 - 36W LED Panel Light, 600x600mm, Daylight (6500K), 230Vac, 3400 Lm, 25000H
 - 15W LED Downlight, Daylight (6500K), 230Vac, 1300 Lm (165mmØ), 15000H, Polycarbonate Material
 - 18W LED Downlight, Daylight 6500K, 230Vac, 1300 Lumen, 215mmØ, 20000H, Polycarbonate Material, Surfaced Mounted
 - Ceiling Mounted Exhaust Fan, 12", 40W
 - Single-Faced Exit Light with Wall/Ceiling Mount Option with Ni-CD Battery, 2 Hours Usage
 - 150W LED Flood Light, Daylight 6500K, 230Vac, 16500 Lumen, 30000H, IP65
 - Switch, 16Amps, 230V
 - 3 Way Switch, 16 Amps, 230V
 - Circuit Home Run

4TH FLOOR LIGHTING SYSTEM
SCALE: NTS

FOOD TERMINAL INC. EAST SERVICE ROAD, TAGUIG, M.MLA. ENGINEERING SERVICES DEPARTMENT PROJECT TITLE RENOVATION OF THE FTI ADMINISTRATION BUILDING THIRD AND FOURTH FLOOR	DRAWN BY MARK REGIE B. EMPUESTO CAD OPERATOR LOCATION FTI Administration Building Lot 55, FTI Road, FTI Complex, Taguig City	PREPARED BY MARK JORNAR FIGUERAS ELECTRICAL ENGINEER, EEMU CHECKED BY HERMENEGILDO P. VILLARUEL JR. EEMU OFFICER	RECOMMENDING APPROVAL JOHN GABRIEL BENEDICT C. TRINIDAD III VP for OPERATIONS APPROVED BY ROBERT SY TAN PRESIDENT AND CEO	SHEET No E 4 DATE 09/13/22
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- LEGEND:**
- Panelboards
 - Enclosed Circuit Breaker (ECB)
 - 16A, Universal Duplex C.O., with Ground.
 - 16A, Universal Duplex C.O., with Ground, Weather Proof Type
 - 2X3W LED Emergency Light, 2 Heads, 230V, Sealed Lead Acid Battery, 2 Hours Usage w/ Simplex Universal Outlet with Ground

4TH FLOOR POWER SYSTEM AND WIREWAY LAYOUT

SCALE: NTS

PROJECT TITLE RENOVATION OF THE FTI ADMINISTRATION BUILDING THIRD AND FOURTH FLOOR	DRAWN BY MARK REGIE B. EMPUESTO EAD OPERATOR LOCATION FTI Administration Building Lot 55, FTI Road, FTI Complex, Taguig City	PREPARED BY MARK JORNAR FIGUERAS ELECTRICAL ENGINEER, EEM CHECKED BY HERMENEGILDO P. VILLARUEL JR. EEM OFFICER	RECOMMENDING APPROVAL JOHN GABRIEL BENEDICT C. TRINIDAD III VP for OPERATIONS APPROVED BY ROBERT SY TAN PRESIDENT AND CEO	SHEET No E5 DATE 09/13/22
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Location: EE RM. (4th Floor)

PANE L	MDP4	KAIC:25				3		230			
		PHASE CONNECTION			P		V				
LOCATION : EE RM (4TH FLOOR)											
CKT NO	DESCRIPTION	TOTAL	PHASE CONNECTION			BREAKER RATING			WIRES IN mm2 LINE (THHN) + GND (THWN)	Ø - inch	Condu Type
			A	B	C	P	AT	AF			
1	ECB-4A	13069	13069			2	75	100	FEEDER: 2-22.0 + 1-5.5 LOADS: 2-3.5 + 1-2.0	1-1/4	PVC
2	ECB-4B	13069	13069			2	75	100	FEEDER: 2-22.0 + 1-5.5 LOADS: 2-3.5 + 1-2.0	1-1/4	PVC
3	ECB-4C	13069		13069		2	75	100	FEEDER: 2-22.0 + 1-5.5 LOADS: 2-3.5 + 1-2.0	1-1/4	PVC
4	ECB-4D	13069		13069		2	75	100	FEEDER: 2-22.0 + 1-5.5 LOADS: 2-3.5 + 1-2.0	1-1/4	PVC
5	ECB-4E	13069			13069	2	75	100	FEEDER: 2-22.0 + 1-5.5 LOADS: 2-3.5 + 1-2.0	1-1/4	PVC
6	ECB-4F	13069			13069	2	75	100	FEEDER: 2-22.0 + 1-5.5 LOADS: 2-3.5 + 1-2.0	1-1/4	PVC
7	ECB-4G	13069	13069			2	75	100	FEEDER: 2-22.0 + 1-5.5 LOADS: 2-3.5 + 1-2.0	1-1/4	PVC
8	ECB-4H	13069	13069			2	75	100	FEEDER: 2-22.0 + 1-5.5 LOADS: 2-3.5 + 1-2.0	1-1/4	PVC
9	ECB-4I	13069		13069		2	75	100	FEEDER: 2-22.0 + 1-5.5 LOADS: 2-3.5 + 1-2.0	1-1/4	PVC
10	ECB-4J	13069		13069		2	75	100	FEEDER: 2-22.0 + 1-5.5 LOADS: 2-3.5 + 1-2.0	1-1/4	PVC
11	LPCOM	14567				2	50	100	2-8.0 + 1-2.0	3/4	PVC
12	SPARE					2	50	100			
13	SPARE	25000	8333	8333	8333	3	125	250			
14	SPARE	25000	8333	8333	8333	3	125	250			
TOTAL CONNECTED		195257	68943	68943	42805	3	400	400	3-250.0 + 1-40.0	3"	IMC
I (DEMAND LOAD) = 195257 X 0.65 (230)(√3) = 318.59 A I (F) = 318.59 A x 1.25 = 398.2 A I (CB) = 318.59 A X 1.25 = 398.2 A											

PANE L		LPCOM				MAI N		50	100	2		230	
LOCATION : EE RM (4TH FLOOR)						AT		AF		P		V	
CKT NO	DESCRIPTION	TOTAL VA	BREAKER RATING			WIRES IN mm2 LINE (THHN) + GND (THWN)	Ø - inch	Condu & Type					
			P	AT	AF								
1	LIGHTING	502	2	20	100	2-3.5 + 1-2.0	1/2	PVC					
2	LIGHTING	495	2	20	100	2-3.5 + 1-2.0	1/2	PVC					
3	LIGHTING	570	2	20	100	2-3.5 + 1-2.0	1/2	PVC					
4	FLOODLIGHT	3000	2	30	100	2-3.5 + 1-2.0	1/2	PVC					
5	OUTLET	1500	2	20	100	2-3.5 + 1-2.0	1/2	PVC					
6	OUTLET	1500	2	20	100	2-3.5 + 1-2.0	1/2	PVC					
7	spare	1500	2	20	100								
8	spare	2000	2	30	100								
9	spare	1500	2	20	100								
10	spare	2000	2	30	100								
TOTAL CONNECTED		14567	3	50	100	2-8.0 + 1-2.0	3/4	PVC					
I (DEMAND LOAD) = 14567 X 0.88 (230)(√3)									I (F) = 29.25 A x 1.25 = 36.57 A I (CB) = 29.25 A x 1.25 = 36.57 A				
= 29.25 A									= 36.57 A				

Location: EE RM. (3rd Floor)

PANE L: MDP3		KAIC:50					MAY 11 600 600		3		230	
LOCATION : EE RM (3RD FLOOR)												
CKT NO	DESCRIPTION	TOTAL	PHASE CONNECTION			BREAKER RATING		WIRES IN mm2 LINE (THHN) + GND (THWN)		Ø - inch	Condu it Type	
			A	B	C	P	AF	P	AF			
1	DP1	238386	14322	57032	57032	500A, 3P, 120V LUGS ONLY	3	100	100	2SETS (3-125.0 + 1-22.0)	2SETS (2-1/2)	IMC
2	DP2	7964	2516	3944	1504	3	100	100	3-22.0 + 1-5.5	1-1/4	IMC	
3	DP3	7964	2516	3944	1504	3	100	100	3-22.0 + 1-5.5	1-1/4	IMC	
4	SPARE	10000				3	100	100				
5	LPPCOM	18478	3409	8355	6714	3	75	100	3-14.0 + 1-3.5	1	IMC	
6	SPARE	10000				3	100	100				
TOTAL CONNECTED		292792	10278	73275	66754	3	600	600	2SETS (3-150 + 1-30)	2SETS (2-1/2)	IMC	
I (DEMAND LOAD) = 292792 X 0.60 (230)(√3) = 440.98 A I (F) = 440.9 A X 1.25 = 551.23 A I (CB) = 440.9 A X 1.25 = 551.23 A												

LINE:	DP2	KAIC:25				MAI	100	100	3		230	
LOCATION: EE RM (3RD FLOOR)						AT	AF	AT	P		V	
CKT NO	DESCRIPTION	TOTAL	PHASE CONNECTION			BREAKER RATING			WIRES IN mm2/LINE (THHN) + GND (THWN)	Ø - inch	Condu & Type	
			A	B	C	P	AT	AF				
1	ECB1 (5-18W LED TS Batten Light 1200mm(L)(Suspended), 1-Duplex Outlet, 1-2X3W LED Emergency Light)	286	286			2	30	100	FEEDER: 2-8.0 + 1-2.0 LOADS: 2-3.5 + 1-2.0	3/4	PVC	
2	ECB2 (5-18W LED TS Batten Light 1200mm(L)(Suspended), 1-Duplex Outlet, 1-2X3W LED Emergency Light)	286	286			2	30	100	FEEDER: 2-8.0 + 1-2.0 LOADS: 2-3.5 + 1-2.0	3/4	PVC	
3	ECB3 (5-18W LED TS Batten Light 1200mm(L)(Suspended), 2-Duplex Outlet, 1-2X3W LED Emergency Light)	466		466		2	30	100	FEEDER: 2-8.0 + 1-2.0 LOADS: 2-3.5 + 1-2.0	3/4	PVC	
4	ECB4 (5-18W LED TS Batten Light 1200mm(L)(Suspended), 2-Duplex Outlet, 1-2X3W LED Emergency Light)	466		466		2	30	100	FEEDER: 2-8.0 + 1-2.0 LOADS: 2-3.5 + 1-2.0	3/4	PVC	
5	ECB5 (5-18W LED TS Batten Light 1200mm(L)(Suspended), 2-Duplex Outlet, 1-2X3W LED Emergency Light)	466			466	2	30	100	FEEDER: 2-8.0 + 1-2.0 LOADS: 2-3.5 + 1-2.0	3/4	PVC	
6	ECB6 (5-18W LED TS Batten Light 1200mm(L)(Suspended), 2-Duplex Outlet, 1-2X3W LED Emergency Light)	466			466	2	30	100	FEEDER: 2-8.0 + 1-2.0 LOADS: 2-3.5 + 1-2.0	3/4	PVC	
7	ECB7 (5-18W LED TS Batten Light 1200mm(L)(Suspended), 2-Duplex Outlet, 1-2X3W LED Emergency Light)	466	466			2	30	100	FEEDER: 2-8.0 + 1-2.0 LOADS: 2-3.5 + 1-2.0	3/4	PVC	
8	ECB8 (5-18W LED TS Batten Light 1200mm(L)(Suspended), 2-Duplex Outlet, 1-2X3W LED Emergency Light)	466	466			2	30	100	FEEDER: 2-8.0 + 1-2.0 LOADS: 2-3.5 + 1-2.0	3/4	PVC	
9	ECB9 (5-18W LED TS Batten Light 1200mm(L)(Suspended), 2-Duplex Outlet, 1-2X3W LED Emergency Light)	466		466		2	30	100	FEEDER: 2-8.0 + 1-2.0 LOADS: 2-3.5 + 1-2.0	3/4	PVC	
10	ECB10 (5-18W LED TS Batten Light 1200mm(L)(Suspended), 2-Duplex Outlet, 1-2X3W LED Emergency Light)	466		466		2	30	100	FEEDER: 2-8.0 + 1-2.0 LOADS: 2-3.5 + 1-2.0	3/4	PVC	
11	ECB11 (5-20W LED TS Batten Light 1200mm(L)(Suspended), 1-Duplex Outlet, 1-2X3W LED Emergency Light)	286			286	2	30	100	FEEDER: 2-8.0 + 1-2.0 LOADS: 2-3.5 + 1-2.0	3/4	PVC	
12	ECB12 (5-18W LED TS Batten Light 1200mm(L)(Suspended), 1-Duplex Outlet, 1-2X3W LED Emergency Light)	286			286	2	30	100	FEEDER: 2-8.0 + 1-2.0 LOADS: 2-3.5 + 1-2.0	3/4	PVC	
13	ECB13 (9-18W LED TS Batten Light 1200mm(L)(Suspended), 2-Duplex Outlet, 1-2X3W LED Emergency Light)	546	546			2	30	100	FEEDER: 2-8.0 + 1-2.0 LOADS: 2-3.5 + 1-2.0	3/4	PVC	
14	ECB14 (9-18W LED TS Batten Light 1200mm(L)(Suspended), 2-Duplex Outlet, 1-2X3W LED Emergency Light)	546	546			2	30	100	FEEDER: 2-8.0 + 1-2.0 LOADS: 2-3.5 + 1-2.0	3/4	PVC	
15	SPARE	1000		1000		2	40	100				
16	SPARE	1000		1000		2	40	100				
TOTAL CONNECTED		7964	2516	3864	1504	3	100	100	3-22.0 + 1-5.5	1-1/4	IMC	

DP3						MAI	100	100	3	230	
LOCATION : E:RM (3RD FLOOR)						AT	AF	P	V		
CKT NO	DESCRIPTION	TOTAL	PHASE CONNECTION			BREAKER RATINGS			WIRES IN mm ² LINE (TH4N) + GND (THWN)	Ø - inch	Condu it Type
			A	B	C	P	AT	AF			
1	ECB15 (5-18W LED TS Batten Light 1200mm(L)(Suspended), 2-Duplex Outlet, 1-2X3W LED Emergency Light)	546	546			2	30	100	FEEDER: 2-8.0 + 1-2.0 LOADS: 2-3.5 + 1-2.0	3/4	PVC
2	ECB16 (5-18W LED TS Batten Light 1200mm(L)(Suspended), 2-Duplex Outlet, 1-2X3W LED Emergency Light)	466	466			2	30	100	FEEDER: 2-8.0 + 1-2.0 LOADS: 2-3.5 + 1-2.0	3/4	PVC
3	ECB17 (5-18W LED TS Batten Light 1200mm(L)(Suspended), 2-Duplex Outlet, 1-2X3W LED Emergency Light)	466		466		2	30	100	FEEDER: 2-8.0 + 1-2.0 LOADS: 2-3.5 + 1-2.0	3/4	PVC
4	ECB18 (5-18W LED TS Batten Light 1200mm(L)(Suspended), 2-Duplex Outlet, 1-2X3W LED Emergency Light)	466		466		2	30	100	FEEDER: 2-8.0 + 1-2.0 LOADS: 2-3.5 + 1-2.0	3/4	PVC
	ECB19 (5-18W LED TS Batten Light 1200mm(L)(Suspended), 2-Duplex Outlet, 1-2X3W LED Emergency Light)	466			466	2	30	100	FEEDER: 2-8.0 + 1-2.0 LOADS: 2-3.5 + 1-2.0	3/4	PVC
6	ECB20 (5-18W LED TS Batten Light 1200mm(L)(Suspended), 2-Duplex Outlet, 1-2X3W LED Emergency Light)	466			466	2	30	100	FEEDER: 2-8.0 + 1-2.0 LOADS: 2-3.5 + 1-2.0	3/4	PVC
7	ECB21 (5-18W LED TS Batten Light 1200mm(L)(Suspended), 2-Duplex Outlet, 1-2X3W LED Emergency Light)	466	466			2	30	100	FEEDER: 2-8.0 + 1-2.0 LOADS: 2-3.5 + 1-2.0	3/4	PVC
8	ECB22 (5-18W LED TS Batten Light 1200mm(L)(Suspended), 2-Duplex Outlet, 1-2X3W LED Emergency Light)	466	466			2	30	100	FEEDER: 2-8.0 + 1-2.0 LOADS: 2-3.5 + 1-2.0	3/4	PVC
9	ECB23 (5-18W LED TS Batten Light 1200mm(L)(Suspended), 2-Duplex Outlet, 1-2X3W LED Emergency Light)	466		466		2	30	100	FEEDER: 2-8.0 + 1-2.0 LOADS: 2-3.5 + 1-2.0	3/4	PVC
10	ECB24 (5-18W LED TS Batten Light 1200mm(L)(Suspended), 2-Duplex Outlet, 1-2X3W LED Emergency Light)	546		546		2	30	100	FEEDER: 2-8.0 + 1-2.0 LOADS: 2-3.5 + 1-2.0	3/4	PVC
11	ECB25 (5-18W LED TS Batten Light 1200mm(L)(Suspended), 2-Duplex Outlet, 1-2X3W LED Emergency Light)	286			286	2	30	100	FEEDER: 2-8.0 + 1-2.0 LOADS: 2-3.5 + 1-2.0	3/4	PVC
12	ECB26 (5-18W LED TS Batten Light 1200mm(L)(Suspended), 2-Duplex Outlet, 1-2X3W LED Emergency Light)	286			286	2	30	100	FEEDER: 2-8.0 + 1-2.0 LOADS: 2-3.5 + 1-2.0	3/4	PVC
13	ECB27 (5-18W LED TS Batten Light 1200mm(L)(Suspended), 1-Duplex Outlet, 1-2X3W LED Emergency Light)	286	286			2	30	100	FEEDER: 2-8.0 + 1-2.0 LOADS: 2-3.5 + 1-2.0	3/4	PVC
14	ECB28 (5-18W LED TS Batten Light 1200mm(L)(Suspended), 1-Duplex Outlet, 1-2X3W LED Emergency Light)	286	286			2	30	100	FEEDER: 2-8.0 + 1-2.0 LOADS: 2-3.5 + 1-2.0	3/4	PVC
15	SPARE	1000		1000		2	40	100			
16	SPARE	1000		1000		2	40	100			
TOTAL CONNECTED		7964	2516	3944	1504	3	100	100	3-22.0 + 1-5.5	1-1/4	IMC
I (DEMAND LOAD) = 7964 X 0.80 (230)(V3)						I (F) = 15.99 A x 1.25 = 19.99 A I (CB) = 15.99 A X 1.25 = 19.99 A					

ELECTRICAL LOAD SCHEDULE

SCALE:

NTS

FOOD TERMINAL INC.
EAST SERVICE ROAD, TAGUIG, M.MLA.
ENGINEERING SERVICES DEPARTMENT

DRAWN BY

MARK REGIE B. EMPUESTO
CAD OPERATOR

PREPARED BY

MARK JOHAR FIGUERAS
ELECTRICAL ENGINEER EEMU

RECOMMENDING APPROVAL

JOHN GABRIEL BENEDICT C. TRINIDAD III
VP for OPERATIONS

PROJECT TITLE
RENOVATION OF THE FTI ADMINISTRATION
BUILDING THIRD AND FOURTH FLOOR

LOCATION

FTI Administration Building Lot 55, FTI Road,
FTI Complex, Taguig City

CHECKED BY

HERMENEGILDO P. VILLARUEL JR.
EEMU OFFICER

APPROVED BY

ROBERT SY TAN
PRESIDENT AND CEO

SHEET No

E6

DATE 09/13/22

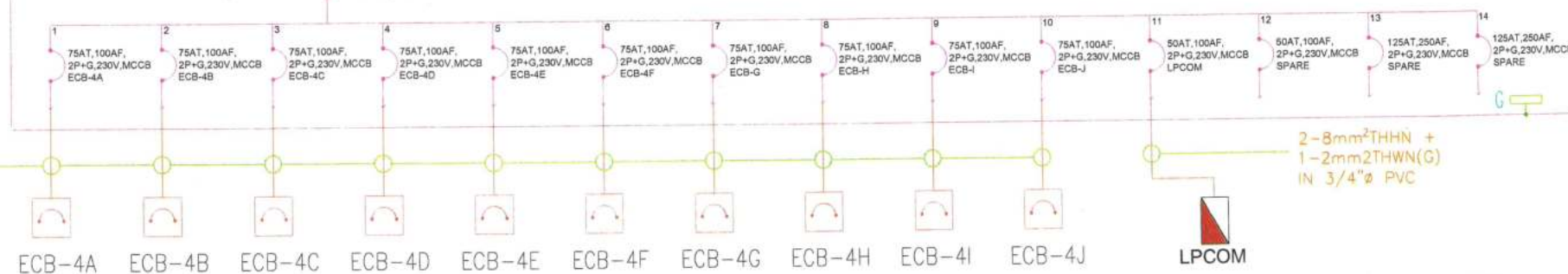
4TH FLOOR

3-250mm²THHN +
1-60mm²THWN(G)
IN 3"Ø IMC

2-22mm²THHN +
1-5.5mm²THWN(G)
IN 1 1/4"Ø PVC

MDP4 PANEL

400AT,400AF,
3P+G,230V



2-8mm²THHN +
1-2mm²THWN(G)
IN 3/4"Ø PVC

LPCOM

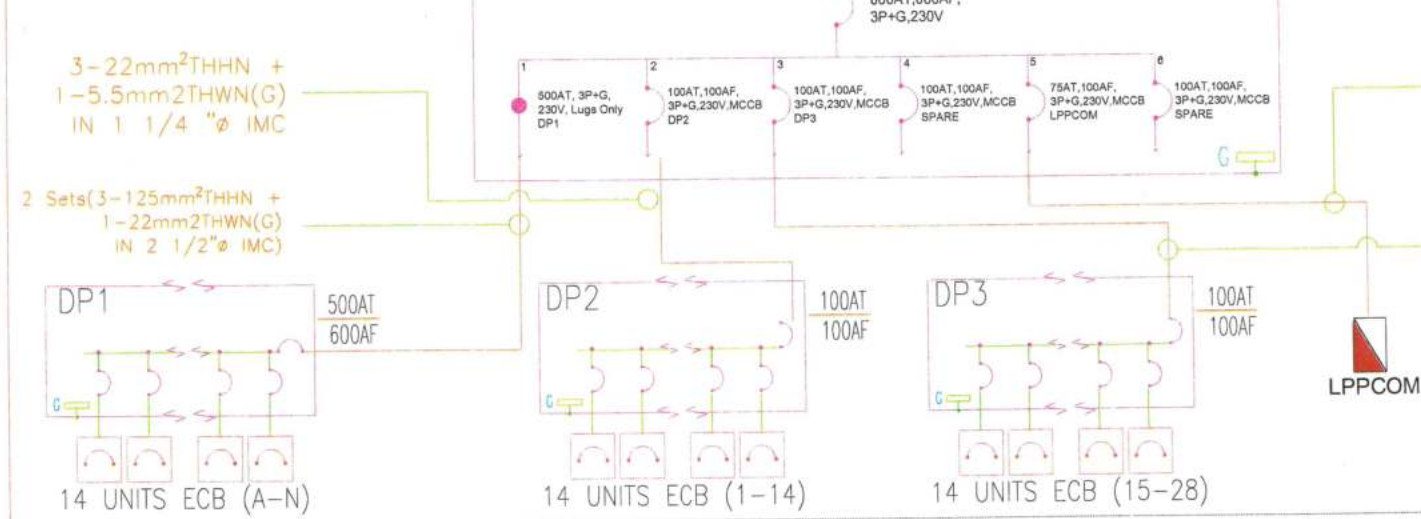
3RD FLOOR

3-22mm²THHN +
1-5.5mm²THWN(G)
IN 1 1/4"Ø IMC

2 Sets(3-125mm²THHN +
1-22mm²THWN(G)
IN 2 1/2"Ø IMC)

MDP3 PANEL

600AT,600AF,
3P+G,230V



3-14mm²THHN +
1-3.5mm²THWN(G)
IN 1"Ø IMC

3-22mm²THHN +
1-5.5mm²THWN(G)
IN 1 1/4"Ø IMC

LPPCOM

2ND FLOOR

MAIN EE RM.

EXISTING UNITIZED LVSG
PANEL

2 Sets (3-150mm²THHN +
1-30mm²THWN(G)
IN 2 1/2"Ø IMC)

GROUND FLOOR

POWER RISER DIAGRAM
SCALE: NTS

FOOD TERMINAL INC.
EAST SERVICE ROAD, TAGUIG, M.MLA.
ENGINEERING SERVICES DEPARTMENT

DRAWN BY
MARK REGIE B. EMPUESTO
CAD OPERATOR

PREPARED BY
MARK JORNAR FIGUERAS
ELECTRICAL ENGINEER EEMU

RECOMMENDING APPROVAL
JOHN GABRIEL BENEDICT C. TRINIDAD III
SUPERVISOR OF OPERATIONS

PROJECT TITLE
RENOVATION OF THE FTI ADMINISTRATION
BUILDING THIRD AND FOURTH FLOOR

LOCATION
FTI Administration Building Lot 55, FTI Road,
FTI Complex, Taguig City

CHECKED BY
HERMENEGILDO P. VILLARUEL JR.
EEMU OFFICER

APPROVED BY
ROBERT SY TAN
PRESIDENT AND CEO

SHEET No
E7
DATE 09/13/22