

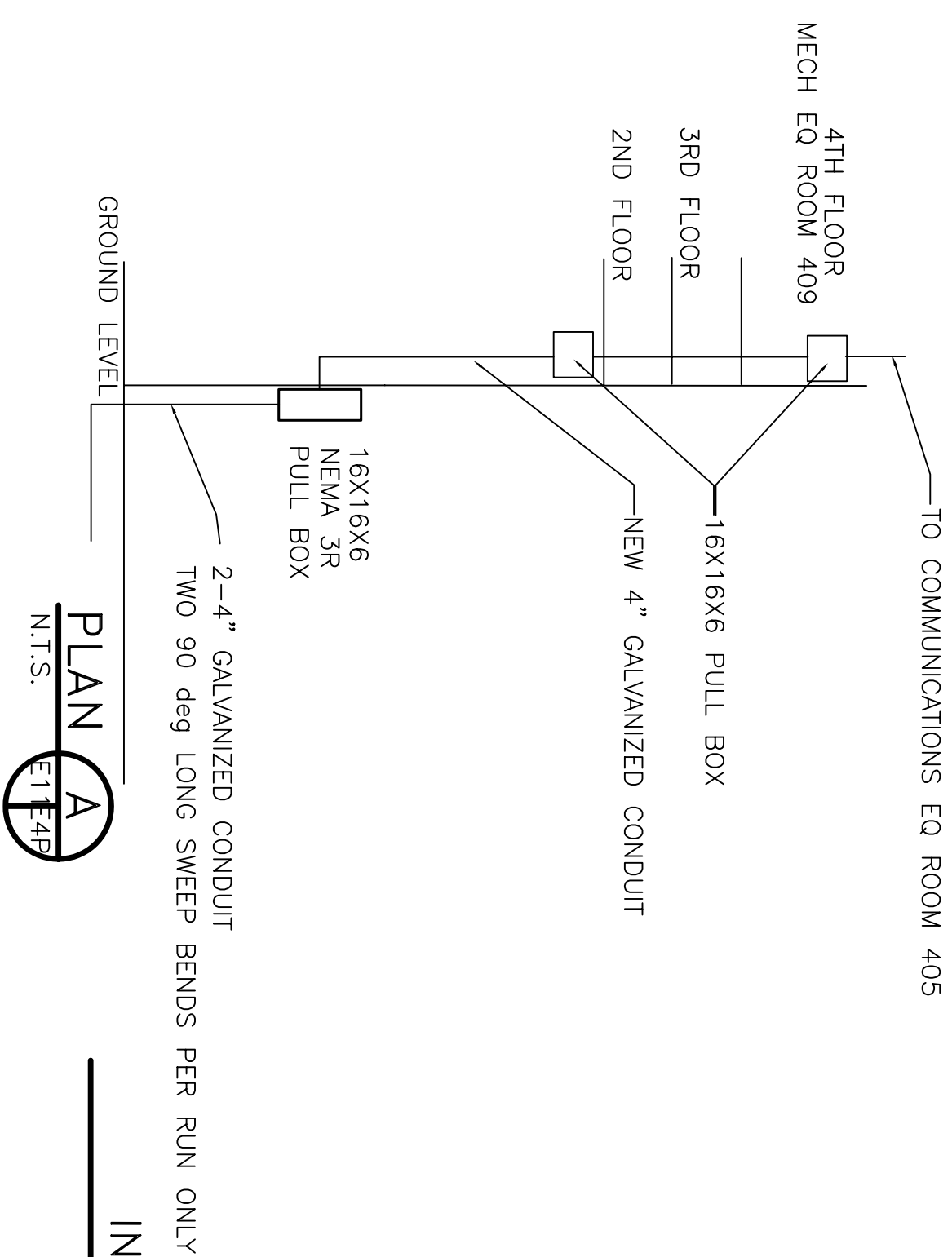
PANEL: PL-6 LOCATION: TOWERS BLD 6TH FLOOR MECHANICAL ROOM FEEDER SOURCE: MDP 1 CKT 6										VOLTAGE: 277/440V, 200A, 3PH, 4W TYPE: SURFACE MOUNT WITH EQ. GRND. BAR, W/ MAIN BRKR SQUARE D TYPE OO LOAD CENTER W/MAIN BRK									
CKT. NO.	LOAD DESCRIPTION	BREAKER	LOAD (VA)	AMP	POLE	LOCATION	CKT. NO.	LOAD DESCRIPTION	BREAKER	LOAD (VA)	AMP	POLE	LOCATION	CKT. NO.					
1	ROOM 601 LIGHTS	20	1400	1	1	ROOM 601 LIGHTS	2	ROOM 601 LIGHTS	20	1400	1	1	ROOM 601 LIGHTS	2					
3	RM 602,603,604 LIGHTS	20	1200	1	1	MECH./ STORAGE ROOMS LIGHTS	4	MECH./ STORAGE ROOMS LIGHTS	20	1200	1	1	MECH./ STORAGE ROOMS LIGHTS	4					
5	VW/HR #6-14 ROOM 602	20	2000	1	20	CORRIDOR LIGHTS	6	CORRIDOR LIGHTS	20	2000	1	20	CORRIDOR LIGHTS	6					
7	EMERGENCY/ EXT LIGHTS	20	400	1	20	ROOMS 610, 612 LIGHTS	8	ROOMS 610, 612 LIGHTS	20	400	1	20	ROOMS 610, 612 LIGHTS	8					
11	10HP HVAC MOTOR	30	10000	3	10	ROOMS 606, 607, 614 LIGHTS	12	ROOMS 606, 607, 614 LIGHTS	30	10000	3	10	ROOMS 606, 607, 614 LIGHTS	12					
13	ROOM 611 LIGHTS	20	1400	1	1	ROOM 613 LIGHTS	14	ROOM 613 LIGHTS	20	1400	1	1	ROOM 613 LIGHTS	14					
15	VW/HR #6-12 ROOM 604	30	7000	1	30	MANV ELEVATOR MOTOR	18	MANV ELEVATOR MOTOR	30	7000	1	30	MANV ELEVATOR MOTOR	18					
17	VW/HR #6-13 W. CORR.	30	3500	1	30	VW/HR #6-6 ROOM 613	20	VW/HR #6-6 ROOM 613	30	3500	1	30	VW/HR #6-6 ROOM 613	20					
19	VW/HR #6-2 ROOM 611	30	6000	1	30	VW/HR #6-7 ROOM 613	22	VW/HR #6-7 ROOM 613	30	6000	1	30	VW/HR #6-7 ROOM 613	22					
21	VW/HR #6-3 ROOM 611	30	6000	1	30	VW/HR #6-8 ROOM 606	24	VW/HR #6-8 ROOM 606	30	6000	1	30	VW/HR #6-8 ROOM 606	24					
23	VW/HR #6-4 ROOM 611	30	6000	1	30	VW/HR #6-9 ROOM 610	26	VW/HR #6-9 ROOM 610	30	6000	1	30	VW/HR #6-9 ROOM 610	26					
25	VW/HR #6-5 ROOM 612	30	6000	1	30	VW/HR #6-10 ROOM 610	28	VW/HR #6-10 ROOM 610	30	6000	1	30	VW/HR #6-10 ROOM 610	28					
27	VW/HR #6-6 ROOM 601	30	6000	1	30	W. STAR TOWER A/C	30	W. STAR TOWER A/C	30	6000	1	30	W. STAR TOWER A/C	30					
29	VW/HR #6-9 ROOM 606	30	5000	1	30	W. STAR TOWER HEATER	32	W. STAR TOWER HEATER	30	5000	1	30	W. STAR TOWER HEATER	32					
31	W. STAR TOWER A/C	10	2000	3	10	E. STAR TOWER HEATER	34	E. STAR TOWER HEATER	10	2000	3	10	E. STAR TOWER HEATER	34					
33	W. STAR TOWER HEATER	10	2000	3	10	SPARE		SPARE	10	2000	3	10	SPARE						
35	SPARE	20	-	1	20	SPARE		SPARE	20	-	1	20	SPARE						

PANEL: PL-7 LOCATION: TOWERS BLD PENTHOUSE FEEDER SOURCE: P66 CKT 9										VOLTAGE: 240/120V, 125A, 1Ø, 3W TYPE: SURFACE MOUNT WITH EQ. GRND. BAR, W/ MAIN BRKR SQUARE D TYPE OO LOAD CENTER									
CKT. NO.	LOAD DESCRIPTION	BREAKER	LOAD (VA)	AMP	POLE	LOCATION	CKT. NO.	LOAD DESCRIPTION	BREAKER	LOAD (VA)	AMP	POLE	LOCATION	CKT. NO.					
1	LIGHTS IN PENTHOUSE	20	400	1	20	REC. PENTHOUSE	2	REC. PENTHOUSE	20	400	1	20	REC. PENTHOUSE	2					
3	ROOM LIGHTS	20	600	1	20	REC. W/P GR. EXT. PENTHOUSE	4	REC. W/P GR. EXT. PENTHOUSE	20	600	1	20	REC. W/P GR. EXT. PENTHOUSE	4					
5	EMERGENCY/ EXT LIGHTS	20	600	1	20	A/C MAIN ELEV. CONTROL RM.	6	A/C MAIN ELEV. CONTROL RM.	20	600	1	20	A/C MAIN ELEV. CONTROL RM.	6					
7	PENTHOUSE VENT FAN	20	1500	2	20	SPARE	8	SPARE	20	1500	2	20	SPARE	8					
9	SPARE	20	-	1	20	SPARE	10	SPARE	20	-	1	20	SPARE	10					
11	SPARE	20	-	1	20	SPARE	12	SPARE	20	-	1	20	SPARE	12					
13	SPARE	20	-	1	20	SPARE	14	SPARE	20	-	1	20	SPARE	14					
15	SPARE	20	-	1	20	SPARE	16	SPARE	20	-	1	20	SPARE	16					
17	SPARE	20	-	1	20	SPARE	18	SPARE	20	-	1	20	SPARE	18					
19	SPARE	20	-	1	20	SPARE	20	SPARE	20	-	1	20	SPARE	20					
21	SPARE	20	-	1	20	SPARE	22	SPARE	20	-	1	20	SPARE	22					
23	SPARE	20	-	1	20	SPARE	24	SPARE	20	-	1	20	SPARE	24					
25	SPARE	20	-	1	20	SPARE	26	SPARE	20	-	1	20	SPARE	26					
27	SPARE	20	-	1	20	SPARE	28	SPARE	20	-	1	20	SPARE	28					
29	SPARE	20	-	1	20	SPARE		SPARE	20	-	1	20	SPARE						

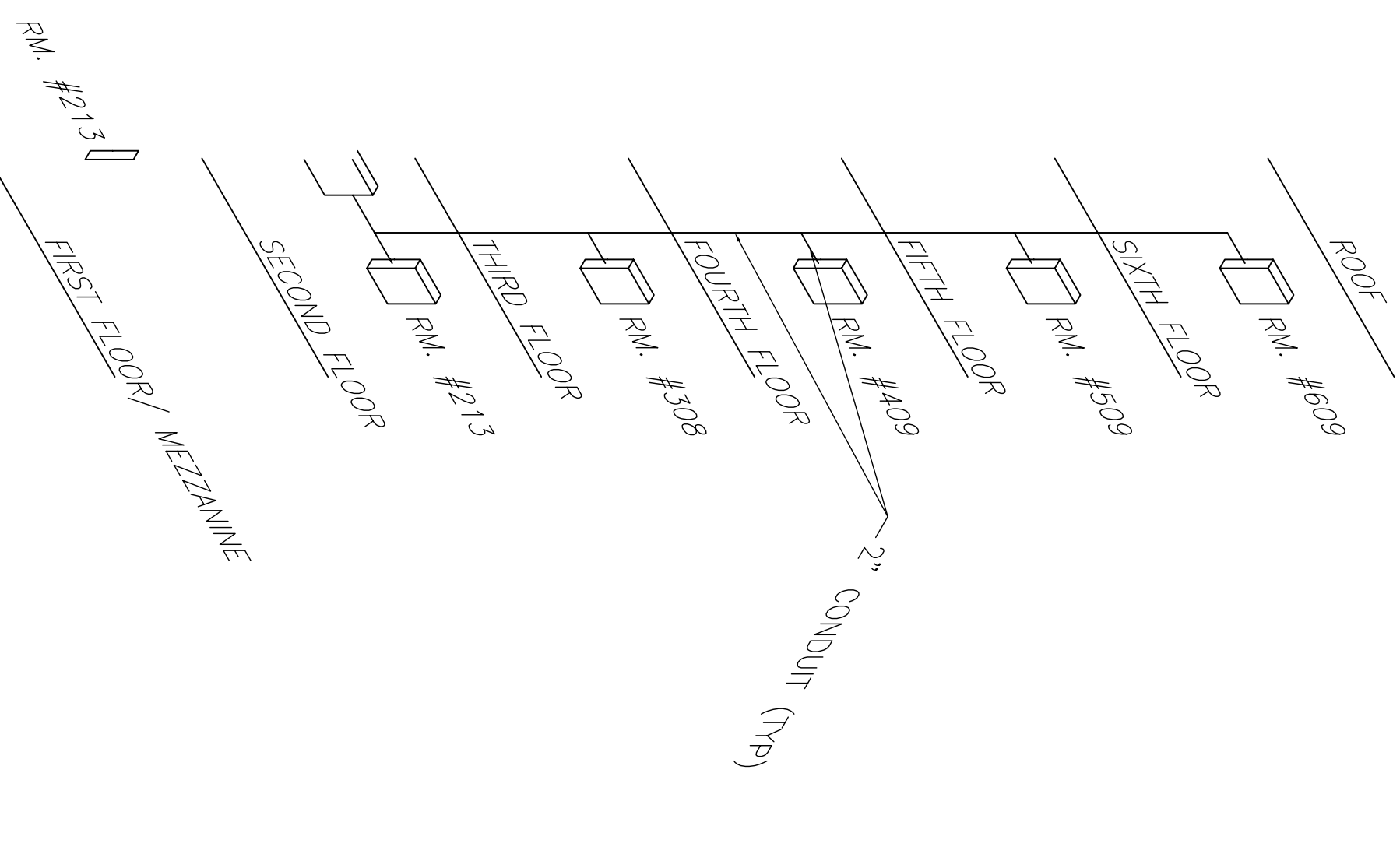
0000 INDICATES ITEMS CHANGED- 05/29/08
 102133 INDICATES ITEMS CHANGED- 02/26/08
 102133 INDICATES ITEMS CHANGED- 06/26/08

PANEL: PL-6 LOCATION: TOWERS BLD 6TH FLOOR MECHANICAL ROOM FEEDER SOURCE: PL-6 CKT 9										VOLTAGE: 240/120V, 125A, 1Ø, 3W TYPE: SURFACE MOUNT WITH EQ. GRND. BAR, W/ MAIN BRKR SQUARE D TYPE OO LOAD CENTER									
CKT. NO.	LOAD DESCRIPTION	BREAKER	LOAD (VA)	AMP	POLE	LOCATION	CKT. NO.	LOAD DESCRIPTION	BREAKER	LOAD (VA)	AMP	POLE	LOCATION	CKT. NO.					
1	ROOM 612 WINDOW WALL RECEPT.	20	1820	1	20	ROOM 613 RECEPTACLES	2	ROOM 613 RECEPTACLES	20	1820	1	20	ROOM 613 RECEPTACLES	2					
3	ROOM 613 RECEPTACLES	20	1820	1	20	ROOM 606 RECEPTACLES	4	ROOM 606 RECEPTACLES	20	1820	1	20	ROOM 606 RECEPTACLES	4					
5	ROOM 610 RECEPTACLES	20	1280	1	20	MECH./ CORR./ RM 606 RECEPT.	6	MECH./ CORR./ RM 606 RECEPT.	20	1280	1	20	MECH./ CORR./ RM 606 RECEPT.	6					
7	SPARE	20	-	1	20	CORRIDOR RECEPTACLES	8	CORRIDOR RECEPTACLES	20	-	1	20	CORRIDOR RECEPTACLES	8					
9	ROOM 612 RECEPTACLES	20	1500	1	20	ROOM 608 RECEPTACLES	10	ROOM 608 RECEPTACLES	20	1500	1	20	ROOM 608 RECEPTACLES	10					
11	ROOM 602 RECEPTACLES	20	1200	1	20	CORRIDOR RECEPTACLES	12	CORRIDOR RECEPTACLES	20	1200	1	20	CORRIDOR RECEPTACLES	12					
13	RESTROOM EXHAUST FANS	20	1500	1	20	WATER HEATER	14	WATER HEATER	20	1500	1	20	WATER HEATER	14					
15	WATER HEATER ROOM 608	30	5000	1	30	UTILITY COLM ROOM 611	16	UTILITY COLM ROOM 611	30	5000	1	30	UTILITY COLM ROOM 611	16					
17	UTILITY COLUMN ROOM 601	20	1200	1	20	SECURITAS SYSTEM	18	SECURITAS SYSTEM	20	1200	1	20	SECURITAS SYSTEM	18					
19	UTILITY COLUMN ROOM 601	20	1200	1	20	UTILITY COLUMN RM 611	20	UTILITY COLUMN RM 611	20	1200	1	20	UTILITY COLUMN RM 611	20					
21	MENS RESTROOM GR RECEPT.	20	360	1	20	ROOM 613 WINDOW WALL RECEPT.	22	ROOM 613 WINDOW WALL RECEPT.	20	360	1	20	ROOM 613 WINDOW WALL RECEPT.	22					
23	K. DMS RESTROOM FANS	20	500	1	20	TO PENT	24	TO PENT	20	500	1	20	TO PENT	24					
25	WOMENS RESTROOM GR RECEPT.	20	200	1	20	SPARE	26	SPARE	20	200	1	20	SPARE	26					
27	SPARE	20	-	1	20	SPARE	28	SPARE	20	-	1	20	SPARE	28					
29	SPARE	20	-	1	20	SPARE	30	SPARE	20	-	1	20	SPARE	30					
31	SPARE	20	-	1	20	SPARE	32	SPARE	20	-	1	20	SPARE	32					
33	SPARE	20	-	1	20	SPARE	34	SPARE	20	-	1	20	SPARE	34					
35	SPARE	20	-	1	20	SPARE		SPARE	20	-	1	20	SPARE						

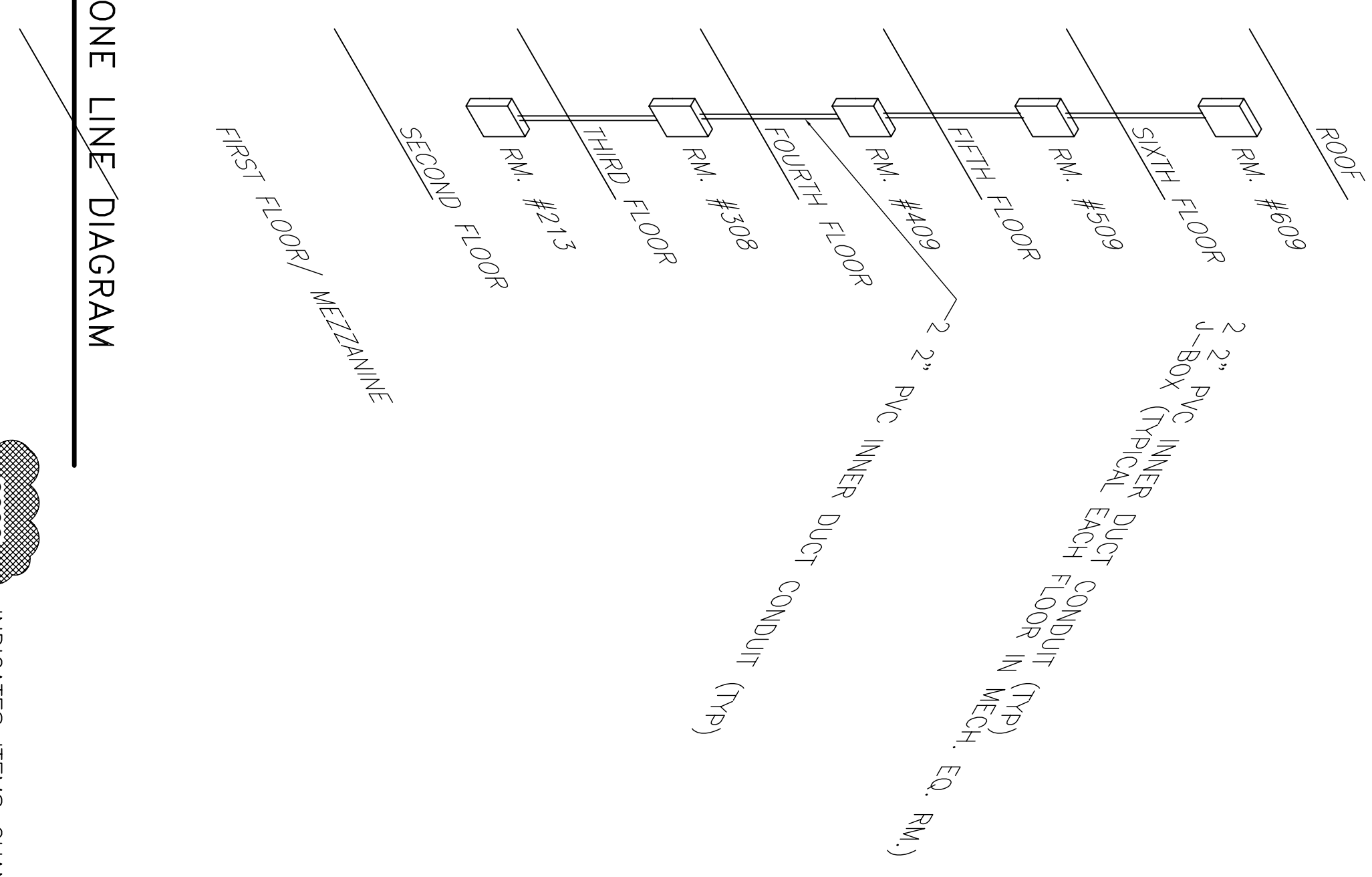
NEW POWER PANELS



SECURITAS SYSTEM ONE LINE DIAGRAM



INTERDUCT ONE LINE DIAGRAM



NEW POWER PANELS
 ST. TAMMANY PARISH ADMIN. COMPLEX
 520 OLD SPANISH TRAIL
 SLIDELL, LOUISIANA

DAMMON ENGINEERING. INC.
 1095 FLORIDA AVENUE 985-649-5832 SLIDELL, LA. 70458
 DAMMONENGINEERING.COM

SCALE: AS NOTED
 FILE:
 JOB NO.
 DATE: 1-8-07
 SHEET

E 11

RFP # 2 11-13-07

01/28/09 PER K41-0b
 09/29/08 db
 07/26/09db
 11/05/09db

NOTE:
 CONTRACTOR SHALL BALANCE ALL PANELS.