				PANEL	. 'DP-3'			
		/208Y - 3 PHASE - 4 WIRE					MUSEUM BASMENT	
	ELECTR	CAL CHARACTERISTICS					LOCATION	
400A	400A	72	42 KAIC				NEMA 1	
MAIN BUS	MAIN BREAKER	TOTAL 1P SPACES K	AIC BATIN				ENCLOSURE	
CIRCUIT NUMBER	CIRCUIT SERVED		BREAKER  AMP POLE		BREAKER POLE AMP		CIRCUIT SERVED	CIRCUIT NUMBER
1						20	100111	2
3	1	DP-1	200	3	2	20	ACCU-1	4
5					2	20	ACCU-2	6
7						20	ACC0-2	8
9		LP-4	100	3	2	15	AC-1	10
11								12
13	]			3	2	15	AC-2	14
15		LP-5	100					16
17					1	60	FC-7	18
19				3	2	15 15	FIRST FLOOR HAND DRYER FIRST FLOOR HAND DRYER	20
21		LP-6	100					22
23								24
25 27	-		100	3				26
29	-	LP-7			2	15	SECOND FLOOR HAND DRYER	30
31						-		32
33	1	ELEVATOR		3	2	15	SECOND FLOOR HAND DRYER	34
35	1		60	,	1	20	FIRST FLOOR ADDITION BATHROOM LIGHTS	36
37	ELEV/	ATOR LIGHT CIRCUIT	20	1	1	20	FIRST FLOOR ADDITION HALL LIGHTS	38
39				<u> </u>	1	20	FIRST FLOOR ADDITION RECEPTACLE CIRCUIT	40
41	1	IWH-1	20	2	1	20	ELEVATOR SHAFT LIGHT	42
43			<u> </u>		1	20	SECOND FLOOR BATHROOM LIGHTS	44
45	1	IWH-2	20	2	1	20	SECOND FLOOR ADDITION HALL LIGHTS	46
47		B.J. A.			1	20	SECOND FLOOR ADDITION RECEPTABLE CIRCUIT	48
49	1	IWH-3	20	2	1	20	ADDITION BASEMENT LIGHTS	50
51		IVH-4	20		1	20	ADDITION BASEMENT RECEPTACLES	52
<b>5</b> 3		IW IT-4		2	1	30	MUSEUM UPLIGHTS	54
55		AMPER FOR GV-1	20	2	1	20	SPARE	56
57	]	Neil CHTOHUYE	20	-	1	20	SPARE	58
59	SOAP DISPENSERS	20	2	1	20	SPARE	60	
61	30	Dioi Enecel lo			1	20	SPARE	62
63		P-7	20	1	1	20	SPARE	64
65	FAUCET AND FLUS	HVALVE POWER KIT FIRST FLOOR	20	1	1	20	SPARE	66
67	FAUCET AND FLUSH	VALVE POWER KIT SECOND FLOOR	20	1	1	20	SPARE	68
69		EF-1	20	1	1	20	SPARE	70
71	WALL	UNIT HEATER 1.5KW	20	1	1	20	SPARE	72

GENERAL NOTES, PANEL 'LP1'

1. VERIFY ALL CIRCUIT BREAKER REQUIREMENTS WITH EQUIPMENT MANUFACTURER. PROVIDE AS REQUIRED.

2. PROVIDE SPARE BREAKERS AS INDICATED.

3. PROVIDE TOTAL NUMBER OF 1P SPACES AS INDICATED. PROVIDE BLOCK OFF PLATES FOR ALL SPACES WHICH ARE NOT UTILIZED.

4. PANEL BUS SHALL EXTEND ENTIRE PANEL LENGTH.

			PANE	_"LP-4"				
	120V/208Y - 3 PHASE - 4 WIRE ELECTRICAL CHARACTERISTICS			MUSEUM FIRST FLOOR LOCATION				
100A MAIN BUS	100A 42 MAIN BREAKER TOTAL IP SPACES	42KAIC KAIC RATIN	IG .			NEMA1 ENCLOSURE		
CIRCUIT NUMBER	CIRCUIT SERVED	BREAKER		BREAKER		CIRCUIT SERVED	CIRCUIT NUMBER	
		AMP	POLE	POLE	AMP			
1	EXHIBIT RECEPTACLE	20	1	1	20	SPARE	2	
3	EXHIBIT RECEPTACLE	20	1	1	20	SPARE	4	
5	EXHIBIT RECEPTACLE	20	1	1	20	SPARE	6	
7	EXHIBIT RECEPTACLE	20	1	1	20	SPARE	8	
9	EXHIBIT RECEPTACLE	20	1	1	20	SPARE	10	
11	EXHIBIT RECEPTACLE	20	1	1	20	SPARE	12	
13	EXHIBIT RECEPTACLE	20	1	1	20	SPARE	14	
15	EXHIBIT RECEPTACLE	20	1	1	20	SPARE	16	
17	EXHIBIT RECEPTACLE	20	1	1	20	SPARE	18	
19	EXHIBIT RECEPTACLE	20	1	1	20	SPARE	20	
21	EXHIBIT RECEPTACLE	20	1	1	20	SPARE	22	
23	SPACE					SPACE	24	
25	SPACE					SPACE	26	
27	SPACE					SPACE	28	
29	SPACE					SPACE	30	
31	SPACE					SPACE	32	
33	SPACE					SPACE	34	
35	SPACE					SPACE	36	
37	SPACE					SPACE	38	
39	SPACE					SPACE	40	
41	SPACE					SPACE	42	

### **GENERAL NOTES, PANEL 'LP-4'**

1. VERIFY ALL CIRCUIT BREAKER REQUIREMENTS WITH EQUIPMENT MANUFACTURER. PROVIDE AS REQUIRED.

2. PROVIDE SPARE BREAKERS AS INDICATED.

3. PROVIDE TOTAL NUMBER OF 1P SPACES AS INDICATED. PROVIDE BLOCK OFF PLATES FOR ALL SPACES WHICH ARE NOT UTILIZED.

4. PANEL BUS SHALL EXTEND ENTIRE PANEL LENGTH.

				PANE	'DP-4'					
	1207/2087	-3 PHASE - 4 WIRE					COTTAGE BASEMENT			
	ELECTRICAL	CHARACTERISTICS		LOCATION						
225A	200A	42	42KAIC		NEMA 1					
MAIN BUS	MAIN BREAKER TO	ITAL IP SPACES	KAIC RATIN	G			ENCLOSURE			
CIRCUIT	CIRCUIT SERVED		BREAKER		BREAKER		CIRCUIT SERYED	CIRCUIT		
NUMBER			AMP	POLE	POLE	AMP	CINCUIT SENTED	NUMBER		
1					1	20	FRIDGE	2		
3	P-8 DIS	HWASHER	30	3		20	MCDOVAVE	4		
5	1				2	20	MICROVAVE	6		
7				1	20	CONDENSATE HOOD	8			
9	OVEN		40	3	1	20	CHEST FREEZER	10		
11					1	20	EF-2	12		
13					1	20	FAUCET AND FLUSH VALVE POWER KIT	14		
15	₩H-1		60	3	1	20	SOAP DISPENSER	16		
17					1	20	SITE BOLLARDS	18		
19	8	SHED	20	1	1	20	SITE LIGHTING	20		
21				2	1	20	FIRE ALARM SYSTEM	22		
23	CUNCHE	ETE HEATER	20		1	20	SECURITY SYSTEM	24		
25	CONICE		20	2	1	20	COTTAGE OFFICE LIGHTING	26		
27	- CONCRE	ETE HEATER			1	20	COTTAGE KITCHEN LIGHTING	28		
29	COTTAGE OFFI	ICE RECEPTACLES	20	1	1	20	COTTAGE BATHROOM LIGHTING	30		
31	COTTAGE BATHE	ROOM RECEPTACLES	20	1	1	20	SITE CAMERAS	32		
33	COTTAGE KITCH	HEN RECEPTACLES	20	1	1	20	SPARE	34		
35	Si	PARE	20	1	1	20	SPARE	36		
37	SI	PARE	20	1	1	20	SPARE	38		
39	Si	PARE	20	1	1	20	SPARE	40		
41	SI	PARE	20	1	1	20	SPARE	42		

#### **GENERAL NOTES, PANEL 'DP-4'**

- VERIFY ALL CIRCUIT BREAKER REQUIREMENTS WITH EQUIPMENT MANUFACTURER. PROVIDE AS REQUIRED.
- 2. PROVIDE SPARE BREAKERS AS INDICATED.
- 3. PROVIDE TOTAL NUMBER OF 1P SPACES AS INDICATED. PROVIDE BLOCK OFF PLATES FOR ALL SPACES WHICH ARE NOT UTILIZED.
- 4. PANEL BUS SHALL EXTEND ENTIRE PANEL LENGTH.

PANEL 'LP-5'								
120V/208Y - 3 PHASE - 4 VIRE MUSEUM FIRST FLOOR								
ELECTRICAL CHARACTERISTICS LOCATION								
100A	100A 42	42KAIC				NEMA 1		
MAIN BUS	MAIN BREAKER TOTAL 1P SPACES	KAIC RATING	à			ENCLOSURE		
CIRCUIT	CIRCUIT SERVED	BREA	BREAKER		AKER	CIRCUIT SERVED	CIRCUIT	
NUMBER	CINCUIT SENTED	AMP	POLE	POLE	AMP	CINCUIT SENTED	NUMBER	
1	EXHIBIT RECEPTACLE	20	1	1	20	SPARE	2	
3	EXHIBIT RECEPTACLE	20	1	1	20	SPARE	4	
5	EXHIBIT RECEPTACLE	20	1	1	20	SPARE	6	
7	EXHIBIT RECEPTACLE	20	1	1	20	SPARE	8	
9	EXHIBIT RECEPTACLE	20	1	1	20	SPARE	10	
11	EXHIBIT RECEPTACLE	20	1	1	20	SPARE	12	
13	EXHIBIT RECEPTACLE	20	1	1	20	SPARE	14	
15	EXHIBIT RECEPTACLE	20	1	1	20	SPARE	16	
17	EXHIBIT RECEPTACLE	20	1	1	20	SPARE	18	
19	SPACE			1	20	SPARE	20	
21	SPACE			1	20	SPARE	22	
23	SPACE					SPACE	24	
25	SPACE					SPACE	26	
27	SPACE					SPACE	28	
29	SPACE					SPACE	30	
31	SPACE					SPACE	32	
33	SPACE					SPACE	34	
35	SPACE					SPACE	36	
37	SPACE					SPACE	38	
39	SPACE					SPACE	40	
41	SPACE					SPACE	42	

### **GENERAL NOTES, PANEL 'LP-5'**

- 1. YERIFY ALL CIRCUIT BREAKER REQUIREMENTS WITH EQUIPMENT MANUFACTURER. PROVIDE AS REQUIRED.
- 2. PROVIDE SPARE BREAKERS AS INDICATED.
- 3. PROVIDE TOTAL NUMBER OF IP SPACES AS INDICATED. PROVIDE BLOCK OFF PLATES FOR ALL SPACES WHICH ARE NOT UTILIZED. 4. PANEL BUS SHALL EXTEND ENTIRE PANEL LENGTH.

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Parks, Recreation and Historic Preservation

Governor Andrew M. Cuomo

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## **Project Title:**

Philipse Manor Hall State Historic Site Construction of Elevator/Restroom Addition, Interior and Exterior Rehabilitation and Site Enhancements

# Project Location:

29 Warburton Ave, Yonkers, NY, 10701

### Key Plan

REV	'ISIONS		
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Sheet Title:

ELECTRICAL SCHEDULES 2

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**Bid Documents** 

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