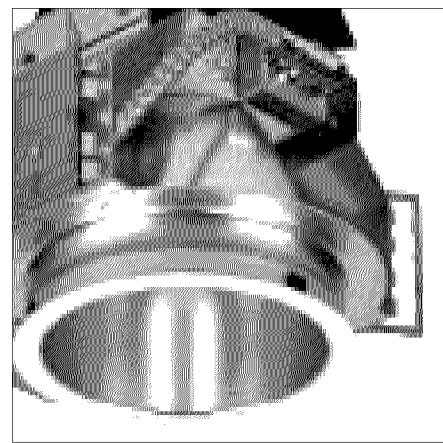


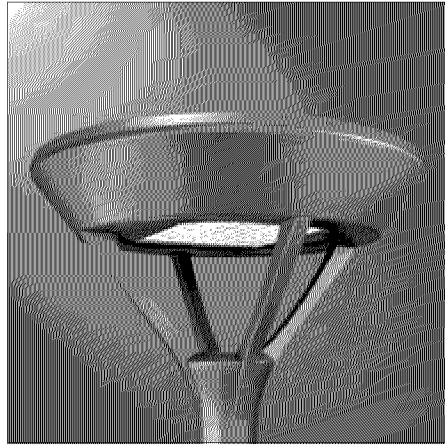
PL201800122
PL2018-122

Luminaire Schedule										
Symbol	Qty	Label	Arrangement	Total Lamp Lumens	LLF	Description	Lum. Watts	Lum. Lumens	BUG Rating	
	6	H-1	SINGLE	4500	1.000	ATLANTIC LIGHTING LED6M-VR40-35K_6VR10M-CL RECESSED IN CANOPY AT 15FT	40	3986	N.A.	
	10	M-1	SINGLE	N.A.	1.000	INVUE MSA-E02-LED-E1-T2 MOUNT ON 12FT POLE	52.1	4920	B2-U0-G2	
	2	M-2	SINGLE	N.A.	1.000	INVUE MSA-E02-LED-E1-T2 WALL MOUNT AT 12FT	52.1	4920	B2-U0-G2	
	6	P-1	SINGLE	N.A.	1.000	MCGRAW GLEON-AF-08-LED-E1-T4FT MOUNT ON 30FT UTILITY STRUCTURE CONCRETE POLE	445	47992	B3-U0-G5	
	6	P-1H	SINGLE	N.A.	1.000	MCGRAW GLEON-AF-05-LED-E1-SL4-HSS MOUNT ON 30FT UTILITY STRUCTURES CONCRETE POLE	279	24145	B1-U0-G4	
	1	P-2	SINGLE	N.A.	1.000	MCGRAW GLEON-AF-08-LED-E1-5WQ MOUNT ON 30FT UTILITY STRUCTURES CONCRETE POLE	445	50248	B5-U0-G5	
	8	W-1	SINGLE	200	1.000	SHAPER 673-WP-CF2_26-BC MOUNT AT 7FT	44	78	B0-U2-G0	
	1	W-2	SINGLE	N.A.	1.000	LUMARK XTOR2B WALL MOUNT AT APPROX 12FT	18.2	2135	B1-U0-G0	

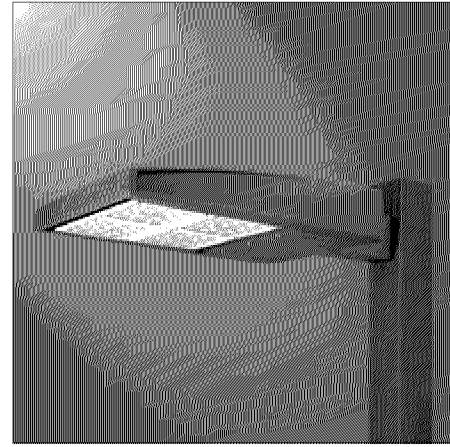
Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
EAST PROPERTY LINE	Illuminance	Fc	0.39	1.0	0.0	N.A.	N.A.
NORTH PROPERTY LINE	Illuminance	Fc	0.25	0.9	0.0	N.A.	N.A.
SITE GROUND	Illuminance	Fc	2.57	34.4	0.0	N.A.	N.A.
SOUTH PROPERTY LINE	Illuminance	Fc	0.89	1.8	0.2	4.45	9.00
CROSSWALK	Illuminance	Fc	6.80	6.9	6.7	1.01	1.03
EAST PARKING	Illuminance	Fc	4.64	5.3	3.5	1.33	1.51
ENTRY CANOPY	Illuminance	Fc	25.39	34.4	14.0	1.81	2.46
NORTH PARKING INNER	Illuminance	Fc	5.18	8.2	2.5	2.07	3.28
NORTH PARKING PERIMETER	Illuminance	Fc	4.97	8.5	2.3	2.16	3.70
NORTH SIDEWALK	Illuminance	Fc	2.66	3.4	1.2	2.22	2.83
NW PARKING INNER	Illuminance	Fc	4.34	7.1	2.5	1.74	2.84
NW PARKING PERIMETER	Illuminance	Fc	3.73	7.2	1.8	2.07	4.00
PORTE COCHERE	Illuminance	Fc	23.39	34.4	7.4	3.16	4.65
SE OUTDOOR PATIO	Illuminance	Fc	8.25	11.3	6.4	1.29	1.77
SOUTH PARKING INNER	Illuminance	Fc	4.55	7.3	2.6	1.75	2.81
SOUTH PARKING PERIMETER	Illuminance	Fc	4.54	9.5	2.0	2.27	4.75
WEST AND SOUTH SIDEWALKS	Illuminance	Fc	6.10	11.5	2.4	2.54	4.79



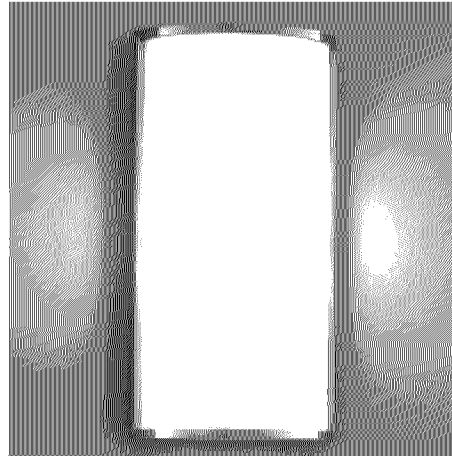
TYPE H-1



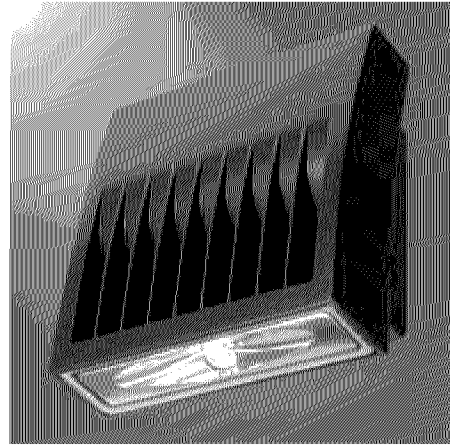
TYPE M-1 AND M-2



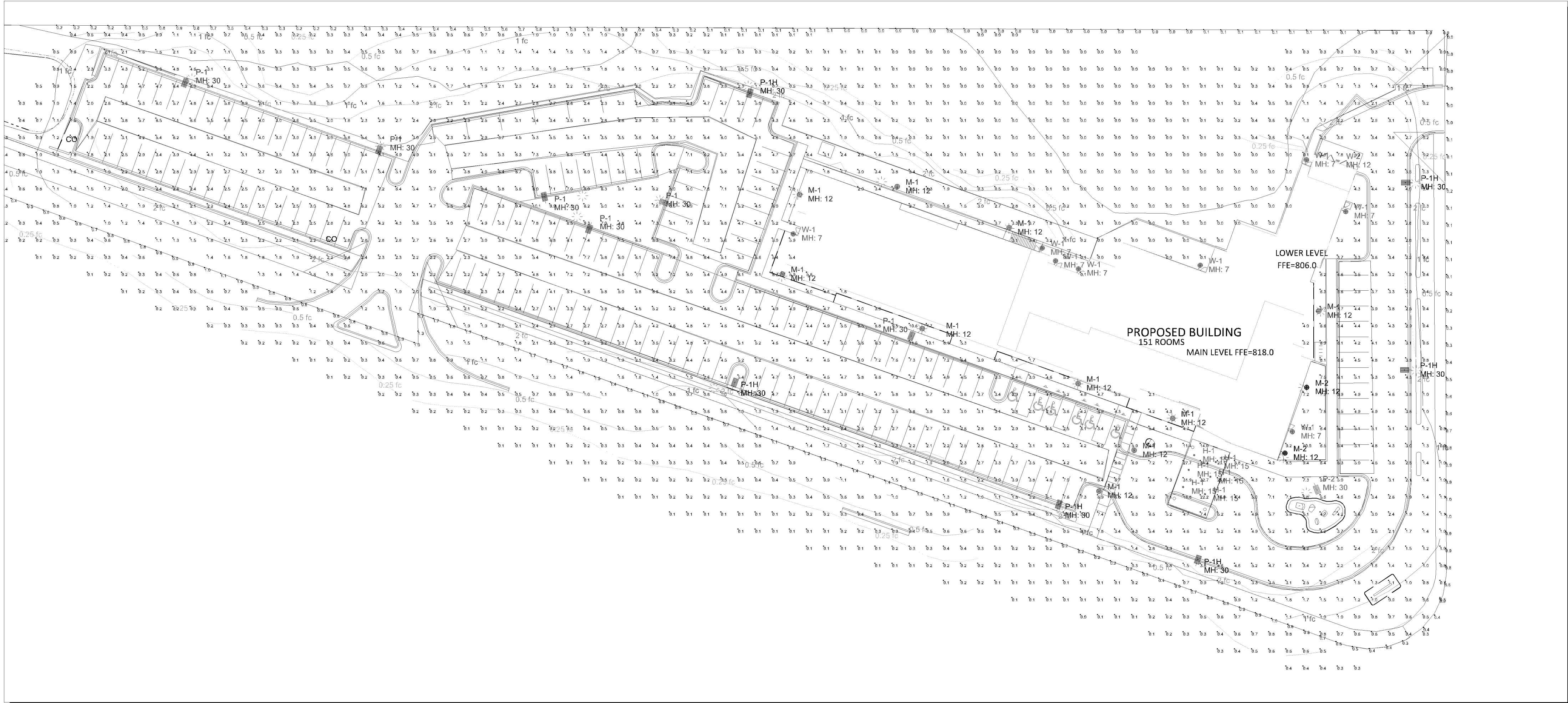
TYPE P-1, P-1H & P-2



TYPE W-1



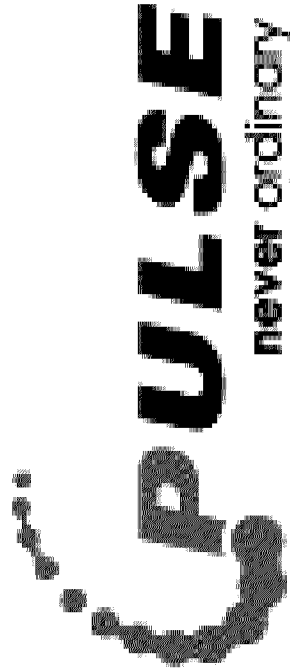
TYPE W-2



Plan View
Scale: 1 inch= 40 Ft.

GENERAL NOTES:

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- B. LIGHTING LAYOUT IS NOT INTENDED FOR CONSTRUCTION DOCUMENTS BUT ONLY TO ILLUSTRATE THE PERFORMANCE OF THE PRODUCT.
- C. ALL READINGS/CALCULATIONS SHOWN ARE SHOWN ON OBJECTS/SURFACES.



#	Date	Comments
Revisions		

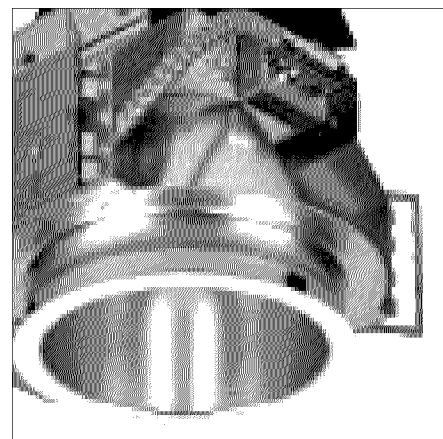
Drawn By: SANDY ANDERSON, LC	
Checked By: MIKE	
Date:1/30/2019	
Scale: AS NOTED	

HYATT - INITIAL	BLOOMINGTON, MN
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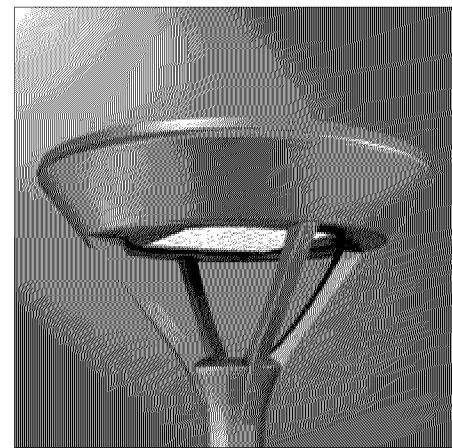
PL201800122
PL2018-122

Luminaire Schedule									
Symbol	Qty	Label	Arrangement	Total Lamp Lumens	LLF	Description	Lum. Watts	Lum. Lumens	BUG Rating
	6	H-1	SINGLE	4500	0.810	ATLANTIC LIGHTING LED6M-VR40-35K 6VR10M-CL RECESSED IN CANOPY AT 15FT	40	3986	N.A.
	10	M-1	SINGLE	N.A.	0.810	INVUE MSA-E02-LED-E1-T2 MOUNT ON 12FT POLE	52.1	4920	B2-U0-G2
	2	M-2	SINGLE	N.A.	0.810	INVUE MSA-E02-LED-E1-T2 WALL MOUNT AT 12FT	52.1	4920	B2-U0-G2
	6	P-1	SINGLE	N.A.	0.810	MCGRAW GLEON-AF-08-LED-E1-T4FT MOUNT ON 30FT UTILITY STRUCTURE CONCRETE POLE	445	47992	B3-U0-G5
	6	P-1H	SINGLE	N.A.	0.810	MCGRAW GLEON-AF-05-LED-E1-SL4-HSS MOUNT ON 30FT UTILITY STRUCTURES CONCRETE POLE	279	24145	B1-U0-G4
	1	P-2	SINGLE	N.A.	0.810	MCGRAW GLEON-AF-08-LED-E1-5WQ MOUNT ON 30FT UTILITY STRUCTURES CONCRETE POLE	445	50248	B5-U0-G5
	8	W-1	SINGLE	200	0.810	SHAPER 673-WP-CF2_26-BC MOUNT AT 7FT	44	78	B0-U2-G0
	1	W-2	SINGLE	N.A.	0.810	LUMARK XTOR2B WALL MOUNT AT APPROX 12FT	18.2	2135	B1-U0-G0

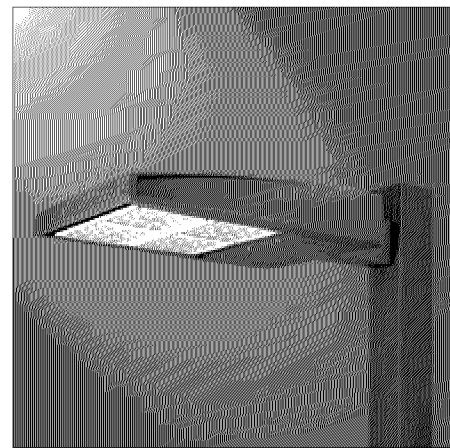
Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
EAST PROPERTY LINE	Illuminance	Fc	0.32	0.8	0.0	N.A.	N.A.
NORTH PROPERTY LINE	Illuminance	Fc	0.20	0.8	0.0	N.A.	N.A.
SITE GROUND	Illuminance	Fc	2.08	27.9	0.0	N.A.	N.A.
SOUTH PROPERTY LINE	Illuminance	Fc	0.73	1.4	0.2	3.65	7.00
CROSSWALK	Illuminance	Fc	5.50	5.6	5.4	1.02	1.04
EAST PARKING	Illuminance	Fc	3.75	4.3	2.9	1.29	1.48
ENTRY CANOPY	Illuminance	Fc	20.55	27.9	11.3	1.82	2.47
NORTH PARKING INNER	Illuminance	Fc	4.19	6.6	2.0	2.10	3.30
NORTH PARKING PERIMETER	Illuminance	Fc	4.03	6.9	1.9	2.12	3.63
NORTH SIDEWALK	Illuminance	Fc	2.18	2.8	1.0	2.18	2.80
NW PARKING INNER	Illuminance	Fc	3.53	5.7	2.1	1.68	2.71
NW PARKING PERIMETER	Illuminance	Fc	3.02	5.8	1.5	2.01	3.87
PORTE COCHERE	Illuminance	Fc	18.93	27.9	6.0	3.16	4.65
SE OUTDOOR PATIO	Illuminance	Fc	6.71	9.2	5.2	1.29	1.77
SOUTH PARKING INNER	Illuminance	Fc	3.68	6.0	2.1	1.75	2.86
SOUTH PARKING PERIMETER	Illuminance	Fc	3.67	7.7	1.6	2.29	4.81
WEST AND SOUTH SIDEWALKS	Illuminance	Fc	4.94	9.3	1.9	2.60	4.89



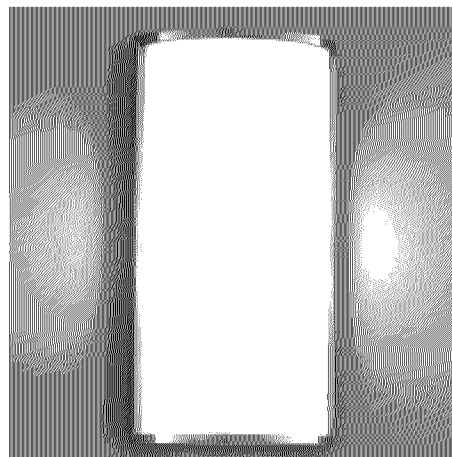
TYPE H-1



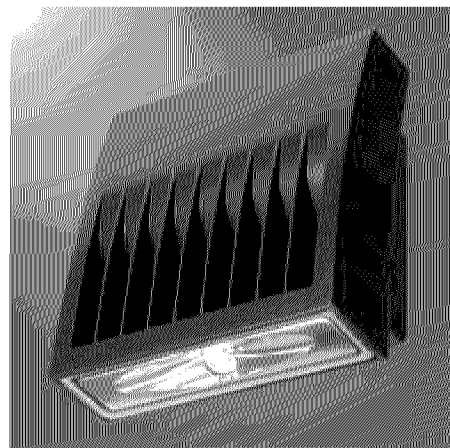
TYPE M-1 AND M-2



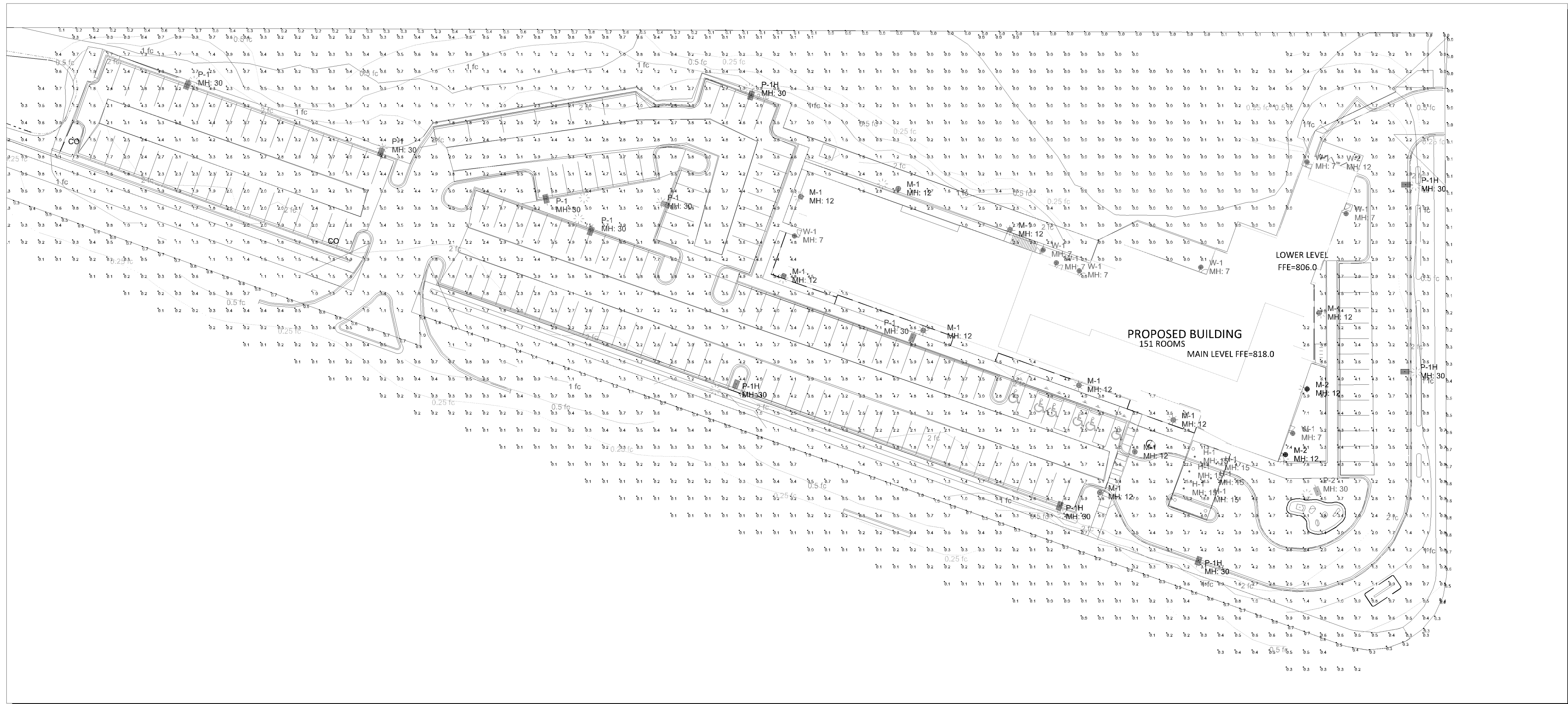
TYPE P-1, P-1H & P-2



TYPE W-1



TYPE W-2



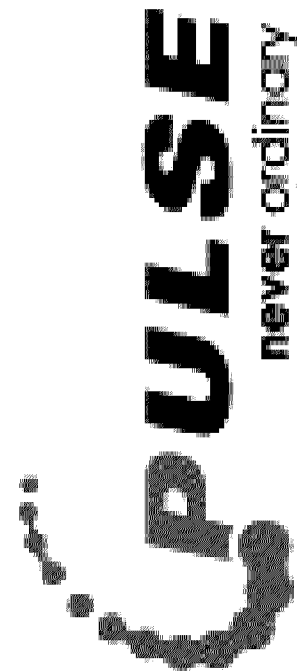
Plan View
Scale: 1 inch= 40 Ft.

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[illegible]

Drawn By: SANDY ANDERSON, LC
Checked By: MIKE
Date: 1/30/2019
Scale: AS NOTED

HYATT - MAINTAINED
BLOOMINGTON, MN