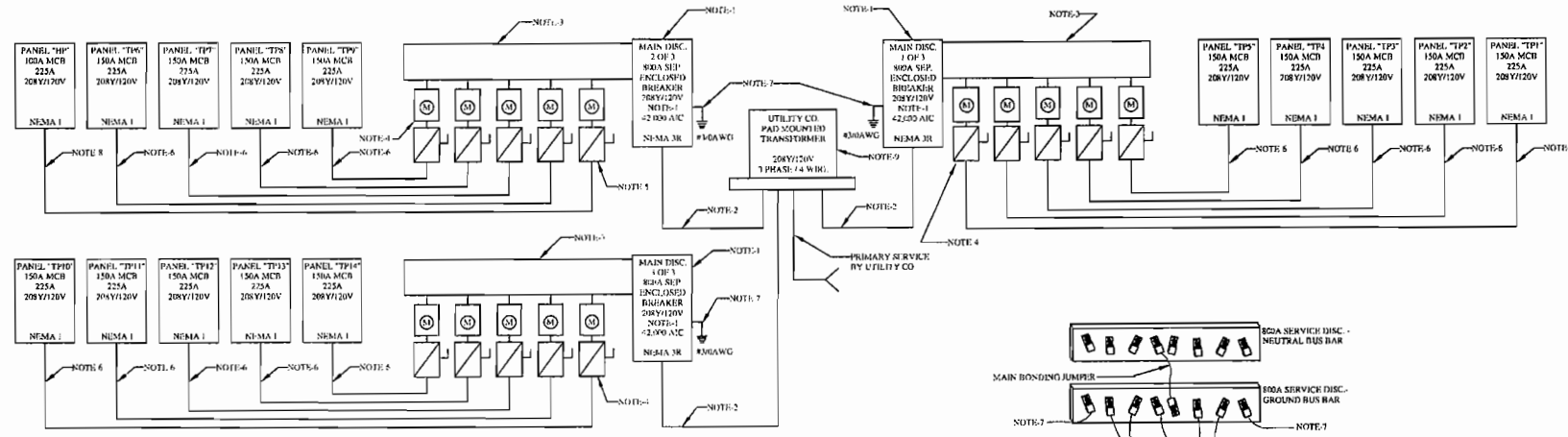


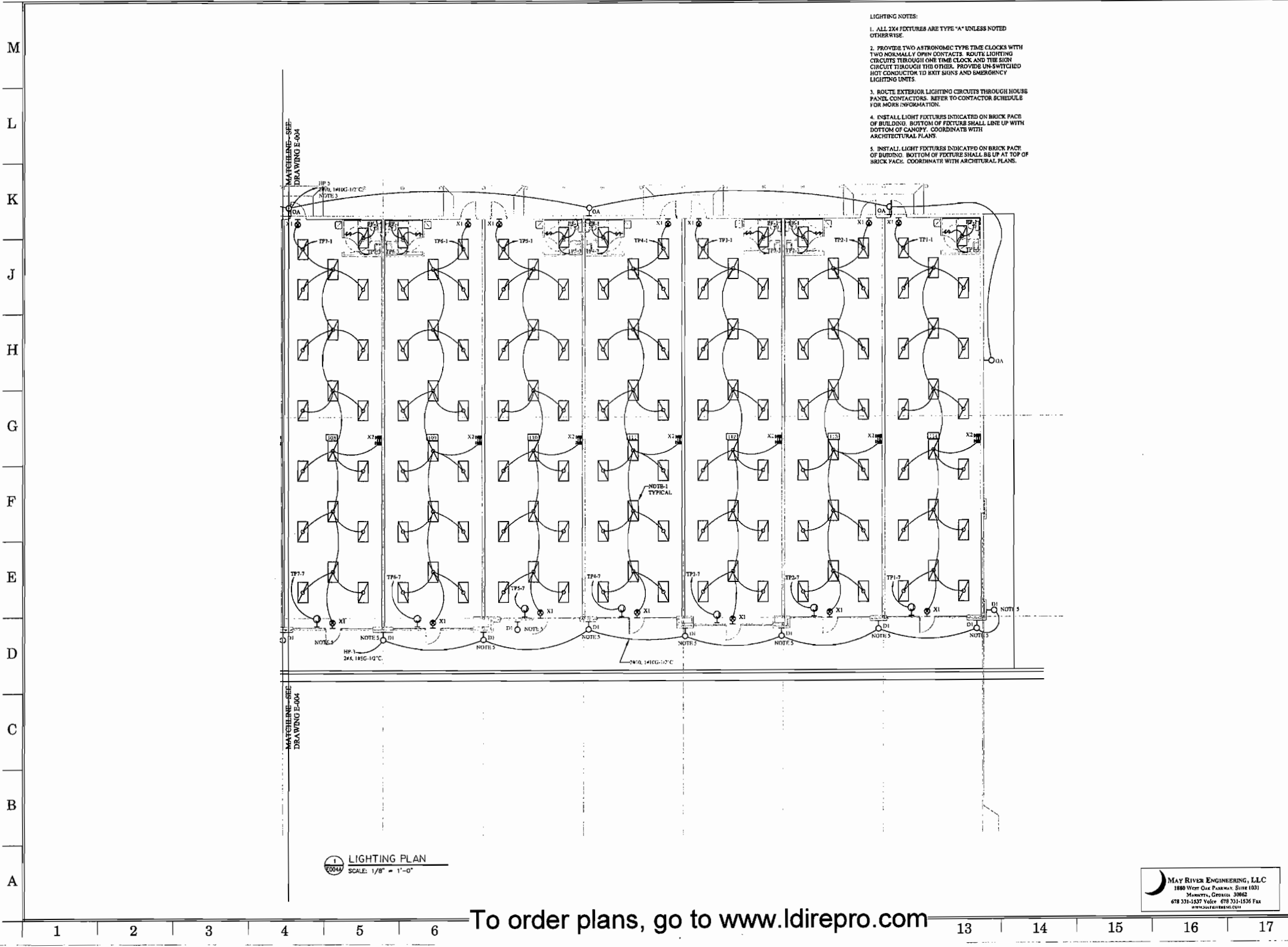
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- ONE-LINE DIAGRAM NOTES:
1. PROVIDE (3) NEMA 3R SEPARATELY ENCLOSED CIRCUIT BREAKERS IN NEMA 3R ENCLOSURE FOR THE MAIN SERVICE DISCONNECTS TO THIS BUILDING. PROVIDE LABEL ON MAIN 1: "MAIN DISCONNECT 1 (OF 3, DISCONNECTS 2 & 3 LOCATED WEST OF THIS LOCATION)". PROVIDE LABEL ON MAIN 2: "MAIN DISCONNECT 2 (OF 3, DISCONNECT 1 LOCATED EAST OF THIS LOCATION, DISCONNECT 3 LOCATED WEST OF THIS LOCATION)". PROVIDE LABEL ON MAIN 3: "MAIN DISCONNECT 3 (OF 3, DISCONNECT 1 & 2 LOCATED EAST OF THIS LOCATION)".
 2. TWO SETS OF #400KCMIL-4°C.
 3. PROVIDE NEMA 3R WIREWAY ABOVE METER CLUSTER TO FACILITATE THE CONNECTION OF THE TENANT SPACES WITH VARIOUS METER SOCKET SIZES. WIREWAY SHALL BE 18" X 12" X 12".
 4. PROVIDE 200A THROUGH METER AND BASE AND 200A/50A 3-PHASE DISCONNECT IN NEMA 3R ENCLOSURE. TYPICAL FOR METERS AND DISCONNECTS UNLESS NOTED OTHERWISE.
 5. FUSE HOUSE PANEL DISCONNECT SWITCH AT 100 AMPS.
 6. PROVIDE #4WG-2°C.
 7. REFER TO GROUNDING DETAIL.
 8. PROVIDE #4WG-2°C.
 9. ELECTRICAL CONTRACTOR SHALL COORDINATE EXACT LOCATION OF UTILITY TRANSFORMER WITH LOCAL UTILITY AND CIVIL ENGINEER PRIOR TO BIDDING.



1 ONE-LINE DIAGRAM
SCALE: NO SCALE

PANEL NAME	LOCATION	VOLTAGE	208 Y/120V 3 PHASE	MAIN DISC	100 AMPS	AVAIL. FAULT CURRENT	24,871
HP	EXTERIOR						
20	L	EXTERIOR FACADE LTO	0.60	1.08	1.10	2.18	GENERAL PURPOSE
20	L	EXTERIOR FACADE LTO	0.80	1.10	1.10	4.32	GENERAL PURPOSE
20	L	EXTERIOR SECURITY LTO	0.91	1.01	0.91	4.32	GENERAL PURPOSE
		SPACE	1.0	1.0	1.0	1.0	SPACE
		SPACE	1.1	1.1	1.1	1.1	SPACE
		SPACE	1.2	1.2	1.2	1.2	SPACE
		SPACE	1.3	1.3	1.3	1.3	SPACE
		SPACE	1.4	1.4	1.4	1.4	SPACE
		SPACE	1.5	1.5	1.5	1.5	SPACE
		SPACE	1.6	1.6	1.6	1.6	SPACE
		SPACE	1.7	1.7	1.7	1.7	SPACE
		SPACE	1.8	1.8	1.8	1.8	SPACE
		SPACE	1.9	1.9	1.9	1.9	SPACE
		SPACE	2.0	2.0	2.0	2.0	SPACE
		SPACE	2.1	2.1	2.1	2.1	SPACE
		SPACE	2.2	2.2	2.2	2.2	SPACE
		SPACE	2.3	2.3	2.3	2.3	SPACE
		SPACE	2.4	2.4	2.4	2.4	SPACE
		SPACE	2.5	2.5	2.5	2.5	SPACE
		SPACE	2.6	2.6	2.6	2.6	SPACE
		SPACE	2.7	2.7	2.7	2.7	SPACE
		SPACE	2.8	2.8	2.8	2.8	SPACE
		SPACE	2.9	2.9	2.9	2.9	SPACE
		SPACE	3.0	3.0	3.0	3.0	SPACE
		SPACE	3.1	3.1	3.1	3.1	SPACE
		SPACE	3.2	3.2	3.2	3.2	SPACE
		SPACE	3.3	3.3	3.3	3.3	SPACE
		SPACE	3.4	3.4	3.4	3.4	SPACE
		SPACE	3.5	3.5	3.5	3.5	SPACE
		SPACE	3.6	3.6	3.6	3.6	SPACE
		SPACE	3.7	3.7	3.7	3.7	SPACE
		SPACE	3.8	3.8	3.8	3.8	SPACE
		SPACE	3.9	3.9	3.9	3.9	SPACE
		SPACE	4.0	4.0	4.0	4.0	SPACE
		SPACE	4.1	4.1	4.1	4.1	SPACE
		SPACE	4.2	4.2	4.2	4.2	SPACE
		SPACE	4.3	4.3	4.3	4.3	SPACE
		SPACE	4.4	4.4	4.4	4.4	SPACE
		SPACE	4.5	4.5	4.5	4.5	SPACE
		SPACE	4.6	4.6	4.6	4.6	SPACE
		SPACE	4.7	4.7	4.7	4.7	SPACE
		SPACE	4.8	4.8	4.8	4.8	SPACE
		SPACE	4.9	4.9	4.9	4.9	SPACE
		SPACE	5.0	5.0	5.0	5.0	SPACE
		SPACE	5.1	5.1	5.1	5.1	SPACE
		SPACE	5.2	5.2	5.2	5.2	SPACE
		SPACE	5.3	5.3	5.3	5.3	SPACE
		SPACE	5.4	5.4	5.4	5.4	SPACE
		SPACE	5.5	5.5	5.5	5.5	SPACE
		SPACE	5.6	5.6	5.6	5.6	SPACE
		SPACE	5.7	5.7	5.7	5.7	SPACE
		SPACE	5.8	5.8	5.8	5.8	SPACE
		SPACE	5.9	5.9	5.9	5.9	SPACE
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		SPACE	6.1	6.1	6.1	6.1	SPACE
		SPACE	6.2	6.2	6.2	6.2	SPACE
		SPACE	6.3	6.3	6.3	6.3	SPACE
		SPACE	6.4	6.4	6.4	6.4	SPACE
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		SPACE	6.6	6.6	6.6	6.6	SPACE
		SPACE	6.7	6.7	6.7	6.7	SPACE
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		SPACE	8.3	8.3	8.3	8.3	SPACE
		SPACE	8.4	8.4	8.4	8.4	SPACE
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		SPACE	8.6	8.6	8.6	8.6	SPACE
		SPACE	8.7	8.7	8.7	8.7	SPACE
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		SPACE	9.3	9.3	9.3	9.3	SPACE
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		SPACE	9.7	9.7	9.7	9.7	SPACE
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		SPACE	10.7	10.7	10.7	10.7	SPACE
		SPACE	10.8	10.8	10.8	10.8	SPACE
		SPACE	10.9	10.9	10.9	10.9	SPACE
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		SPACE	11.1	11.1	11.1	11.1	SPACE
		SPACE	11.2	11.2	11.2	11.2	SPACE
		SPACE	11.3	11.3	11.3	11.3	SPACE
		SPACE	11.4	11.4	11.4	11.4	SPACE
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		SPACE	11.6	11.6	11.6	11.6	SPACE
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		SPACE	12.1	12.1	12.1	12.1	SPACE
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		SPACE	12.3	12.3	12.3	12.3	SPACE
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		SPACE	12.6	12.6	12.6	12.6	SPACE
		SPACE	12.7	12.7	12.7	12.7	SPACE
		SPACE	12.8	12.8	12.8	12.8	SPACE
		SPACE	12.9	12.9	12.9	12.9	SPACE
		SPACE	13.0	13.0	13.0	13.0	SPACE
		SPACE	13.1	13.1	13.1	13.1	SPACE
		SPACE	13.2	13.2	13.2	13.2	SPACE
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		SPACE	13.6	13.6	13.6	13.6	SPACE
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		SPACE	14.0	14.0	14.0	14.0	SPACE
		SPACE	14.1	14.1	14.1	14.1	SPACE
		SPACE	14.2	14.2	14.2	14.2	SPACE
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		SPACE	14.4	14.4	14.4	14.4	SPACE
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		SPACE	15.5	15.5	15.5	15.5	SPACE
		SPACE	15.6	15.6	15.6	15.6	SPACE
		SPACE	15.7	15.7	15.7	15.7	SPACE
		SPACE	15.8	15.8	15.8	15.8	SPACE
		SPACE	15.9	15.9	15.9	15.9	SPACE
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		SPACE	16.2	16.2	16.2	16.2	SPACE
		SPACE	16.3	16.3	16.3	16.3	SPACE
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		SPACE	16.5	16.5	16.5	16.5	SPACE
		SPACE	16.6	16.6	16.6	16.6	SPACE
		SPACE	16.7	16.7	16.7	16.7	SPACE
		SPACE	16.8	16.8	16.8	16.8	SPACE
		SPACE	16.9	16.9	16.9	16.9	SPACE
		SPACE	17.0	17.0	17.0	17.0	SPACE
		SPACE	17.1	17.1	17.1	17.1	SPACE
		SPACE	17.2	17.2	17.2	17.2	SPACE
		SPACE	17.3	17.3	17.3	17.3	



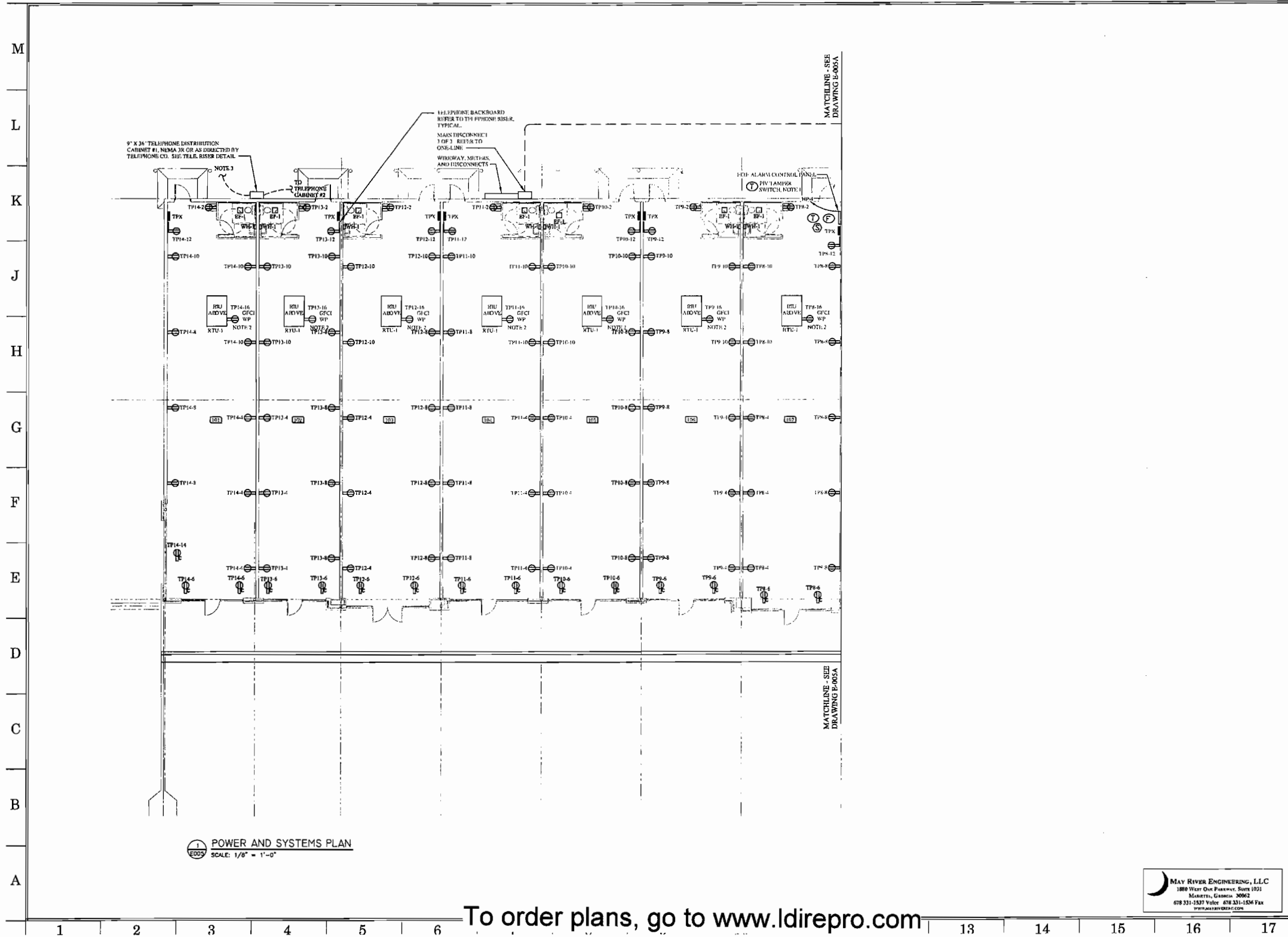
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PROJECT NAME
The Shops at Crossroads
Patrow Pro Investment Corp.
3254 Medlock Bridge Road
Norcross, Georgia 30092

DRAWING TITLE
POWER AND SYSTEMS PLAN

PROJECT NUMBER
MTR-07-005-01

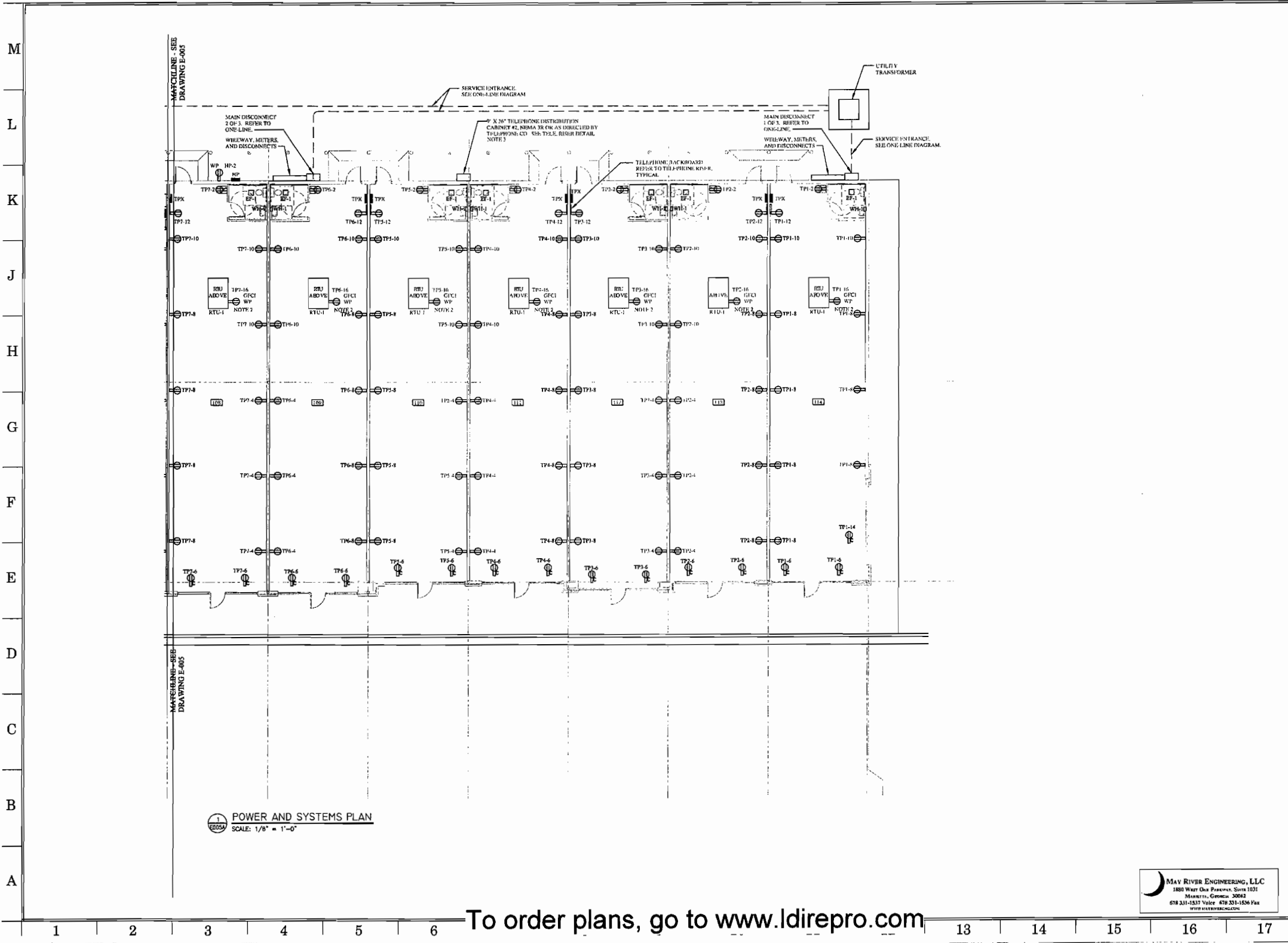
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PROJECT NAME
The Shops at Crossroads
Partners Two Investment Corp.
3264 Medlock Bridge Road
Norcross, Georgia 30092

DRAWING TITLE
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PLAN

PROJECT NUMBER
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