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MAR 21 2018  
1035 SUNSHINE ST. SUITE 417  
SPRINGFIELD, MO

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Springfield, Missouri 65804  
mfee.com  
Malone Finkle Eckhardt & Collins, Inc.  
MFC  
1000 CAROLAN BLVD. SUITE 1000 SPRINGFIELD, MO 65804

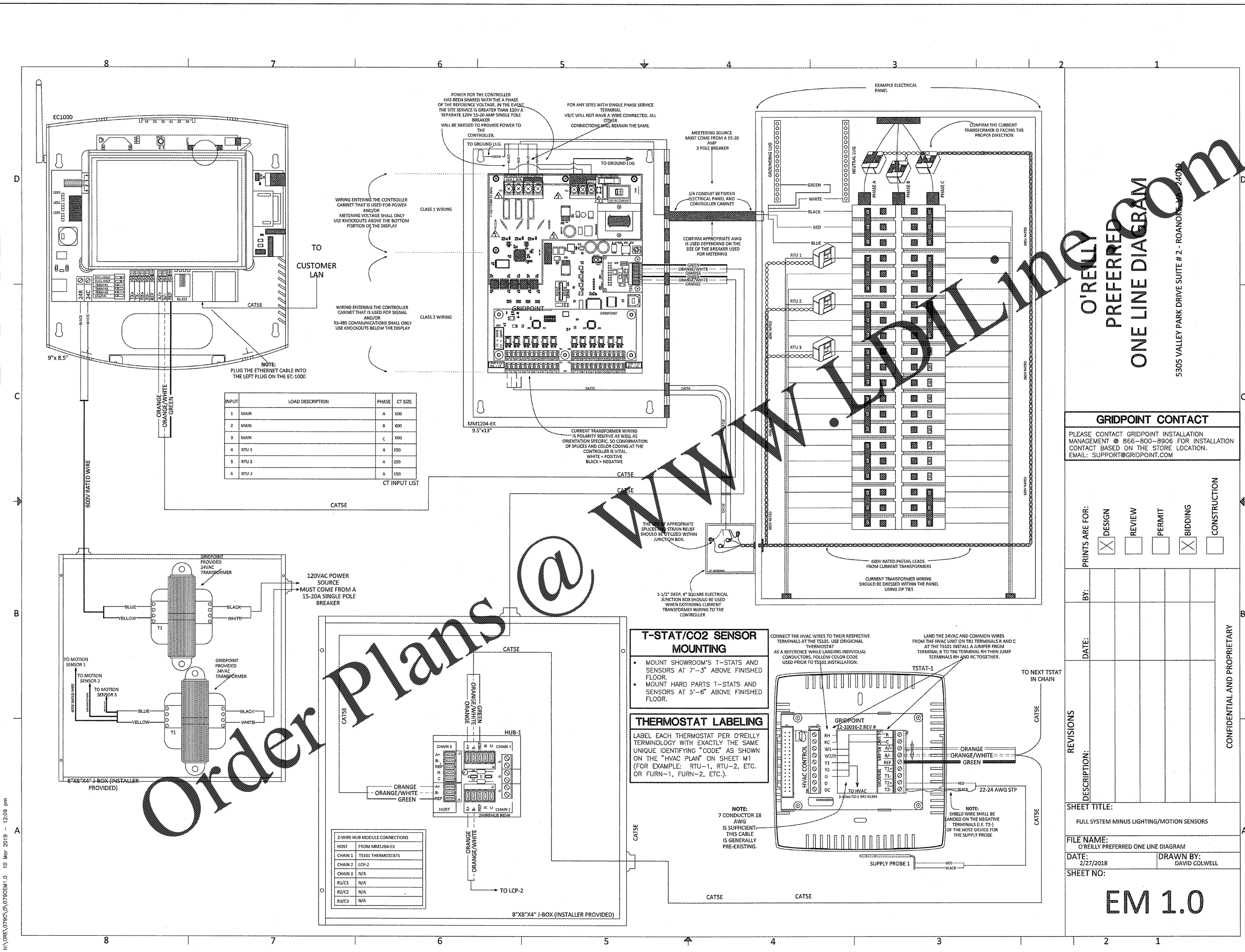
FOR INFORMATIONAL USE ONLY  
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ARCHITECT  
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PROJECT: NEW O'REILLY AUTO PARTS STORE  
N. MAIN STREET  
WALNUT COVE, NC  
GRIDPOINT EMS

O'Reilly AUTO PARTS  
CORPORATE OFFICES  
233 SOUTH PATTERSON  
SPRINGFIELD, MISSOURI 65802  
(417) 862-2674 TELEPHONE

COMM # 4300  
DATE: 3-22-19  
REVISION DATE:  
EM1.0



INPUT	LOAD DESCRIPTION	PHASE	CT SIZE
1	MAIN	A	600
2	MAIN	B	600
3	MAIN	C	600
4	RTU 1	A	150
5	RTU 2	A	150
6	RTU 3	A	150

CT INPUT LIST

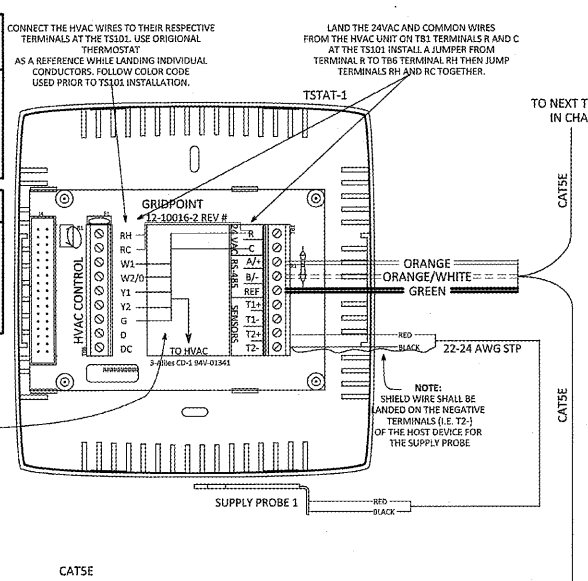
NOTE: PLUG THE ETHERNET CABLE INTO THE LEFT PLUG ON THE EC-1000

**T-STAT/CO2 SENSOR MOUNTING**

- MOUNT SHOWROOM'S T-STATS AND SENSORS AT 7'-3" ABOVE FINISHED FLOOR.
- MOUNT HARD PARTS T-STATS AND SENSORS AT 5'-6" ABOVE FINISHED FLOOR.

**THERMOSTAT LABELING**

LABEL EACH THERMOSTAT PER O'REILLY TERMINOLOGY WITH EXACTLY THE SAME UNIQUE IDENTIFYING "CODE" AS SHOWN ON THE "HVAC PLAN" ON SHEET M1 (FOR EXAMPLE: RTU-1, RTU-2, ETC. OR FURN-1, FURN-2, ETC.).



2-WIRE HUB MODULE CONNECTIONS

HOST	FROM MM1204-EX
CHAIN 1	TS101 THERMOSTATS
CHAIN 2	LCP-2
CHAIN 3	N/A
R1/C1	N/A
R2/C2	N/A
R3/C3	N/A

O'REILLY  
PREFERRED  
ONE LINE DIAGRAM

GRIDPOINT CONTACT  
PLEASE CONTACT GRIDPOINT INSTALLATION MANAGEMENT @ 866-800-8906 FOR INSTALLATION CONTACT BASED ON THE STORE LOCATION.  
EMAIL: SUPPORT@GRIDPOINT.COM

PRINTS ARE FOR:

<input checked="" type="checkbox"/> DESIGN	<input type="checkbox"/> REVIEW	<input type="checkbox"/> PERMIT	<input checked="" type="checkbox"/> BIDDING	<input type="checkbox"/> CONSTRUCTION
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REVISIONS	DESCRIPTION:	DATE:	BY:

SHEET TITLE:  
FULL SYSTEM MINUS LIGHTING/MOTION SENSORS  
FILE NAME:  
O'REILLY PREFERRED ONE LINE DIAGRAM  
DATE:  
2/27/2018  
DRAWN BY:  
DAVID COLWELL  
SHEET NO:

EM 1.0

H:\O'RE\0796\A\0796EM1.0 10 Mar 2019 - 12:09 pm