



SHEETS BEARING THIS SEAL ARE AUTHENTICATED. RESPONSIBILITY FOR ALL OTHER PLANS, SPECIFICATIONS OR INSTRUMENTS ARE DISCLAIMED.

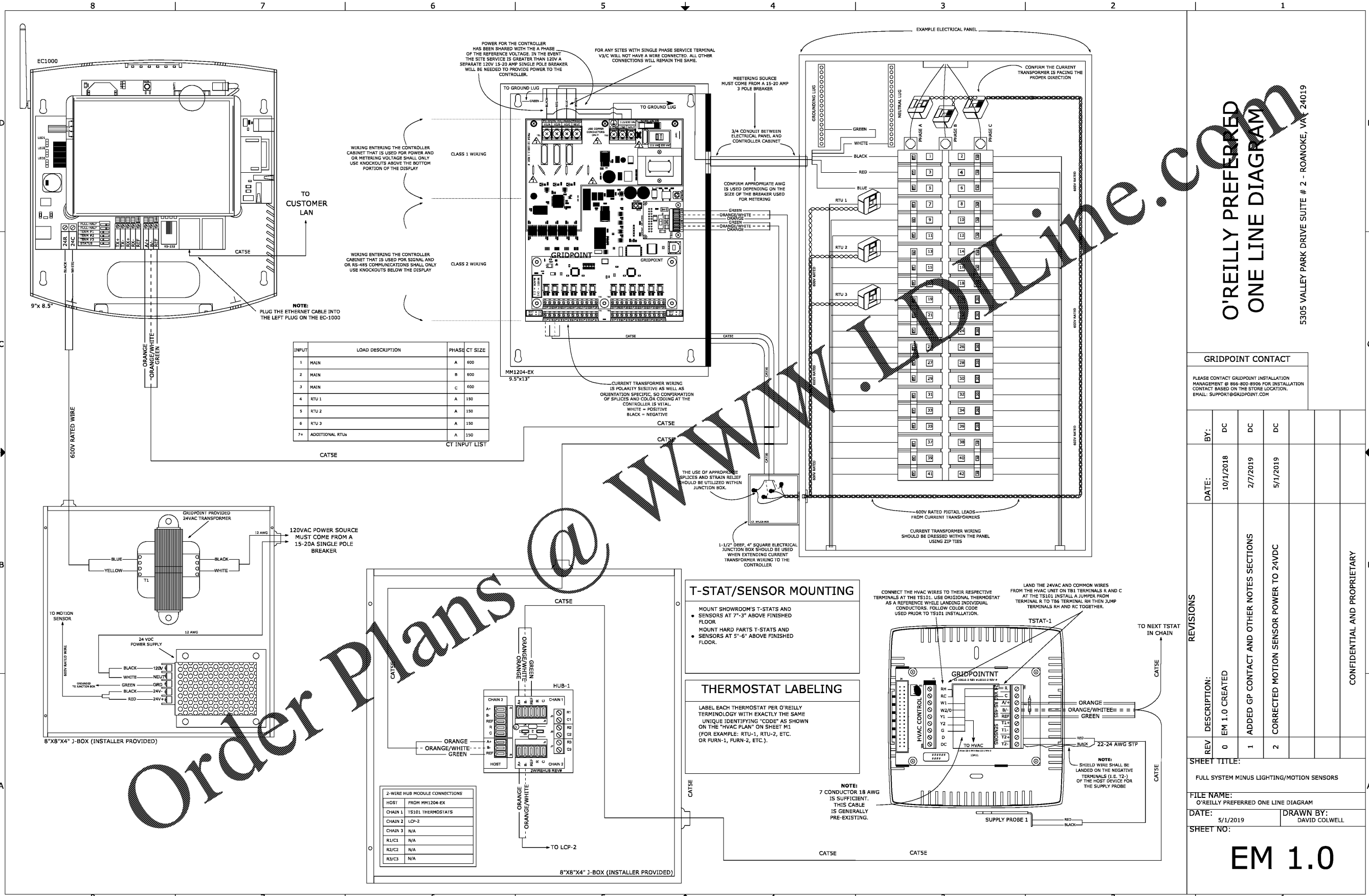
O'Reilly AUTO PARTS
CORPORATE OFFICES
233 SOUTH PATTERSON
SPRINGFIELD, MISSOURI 65802
(417) 862-2674 TELEPHONE

PROJECT: O'REILLY AUTO PARTS STORE
6472 GA-42
REX, GEORGIA

GRIDPOINT EMS

DESIGN BY: LHT
CHECKED BY: ALT/BLC
DATE: 1/8/20
REVISION:
PROJECT NUMBER: REX
SHEET NUMBER: EM1.0

REPRODUCTION PROHIBITED WITHOUT THE EXPRESSED WRITTEN CONSENT OF THE DESIGN PROFESSIONAL. © COPYRIGHT 2019-2020



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
7+	ADDITIONAL RTUs	A	150

CT INPUT LIST

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

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

REV	DESCRIPTION:	DATE:	BY:
0	EM 1.0 CREATED	10/1/2018	DC
1	ADDED GP CONTACT AND OTHER NOTES SECTIONS	2/7/2019	DC
2	CORRECTED MOTION SENSOR POWER TO 24VDC	5/1/2019	DC

SHEET TITLE: FULL SYSTEM MINUS LIGHTING/MOTION SENSORS
FILE NAME: O'REILLY PREFERRED ONE LINE DIAGRAM
DATE: 5/1/2019 **DRAWN BY:** DAVID COLWELL
SHEET NO: EM 1.0

Order Plans @ WWW.IDIline.com

WWW.IDIline.com

O'REILLY PREFERRED ONE LINE DIAGRAM
5305 VALLEY PARK DRIVE SUITE # 2 - ROANOKE, VA 24019

CONFIDENTIAL AND PROPRIETARY