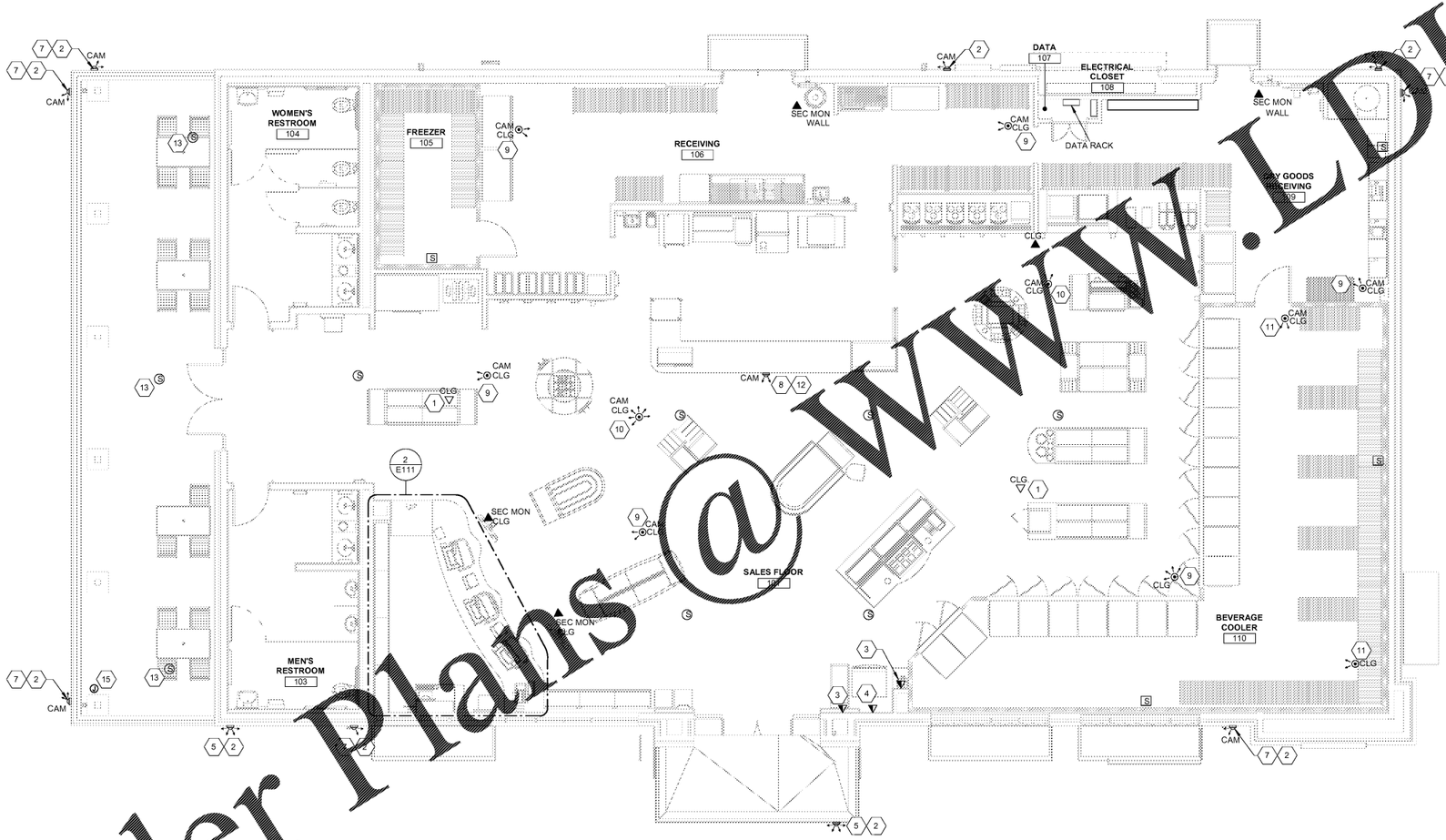

1 LOW VOLTAGE PLAN
1/8" = 1'-0"

GENERAL NOTES

1. SECURITY SYSTEM, INCLUDING MONITOR, RECORDER, CAMERAS, EQUIPMENT UPS AND 500 FT. ROLL OF RG591 CABLE TO BE PROVIDED BY RACE TRAC AND INSTALLED BY THE RACE TRAC VENDER
2. SECURITY SYSTEM AND UPS TO BE LOCATED ON SHELVING AND CONNECTED AS SHOWN ON SHEET E600.
3. ALL SECURITY SYSTEM CABLES TO BE RUN OVERHEAD IN ACCESSIBLE CEILING SPACE (BY RACETRAC VENDOR).
4. COORDINATE ALL CAMERA LOCATIONS WITH RACE TRAC BEFORE INSTALLATION.
5. ELECTRICAL CONTRACTOR SHALL FIELD VERIFY ALL EQUIPMENT CONNECTION TYPES AND PROVIDE APPROPRIATE PLUG. CONTRACTOR IS RESPONSIBLE FOR MAKING ALL FINAL CONNECTIONS TO EQUIPMENT PROVIDED BY OTHERS.
6. PROVIDE MANUFACTURE RECOMMENDED CABLING TO FUEL CANOPY SECURITY CAMERA. SEE ELECTRICAL SITE PLAN FOR LOCATION.
7. TWO CAT 5 CABLE WITH RJ-45 CONNECTORS IS TO BE PULLED FROM THE ATM TO THE DATA PANEL. ALL CAT 5 CABLE IS TO BE CLEARLY LABELED AT EACH END. ALL RJ-45 CONNECTORS/PLUGS TO BE AT&T TYPE 568B TERMINATION (KEYSTONE).
8. LEVITON # 45080-256 FACE PLATE WITH THE FOLLOWING "QUICK PORTS" CONNECTORS:

   STORE PHONE #41106-VOICE

   UTILITY PHONE #41106-VOICE

   VEEDER ROOT #41108-DATA (RJ-45) WIRE STRAIGHT THROUGH & TERMINATE @ DATA PANEL.

   CRINDER #41108-DATA (RJ-45) WIRE STRAIGHT THROUGH & TERMINATE @ DATA PANEL.

   SAFE #41008-DATA (RJ-45) WIRE STRAIGHT THROUGHOUT & TERMINATE @ DATA PANEL.

   LABEL ALL CONNECTIONS AND PLUG 6TH CONNECTOR OPENING (NO HAND WRITTEN LABELS).

SHEET KEYNOTES

1	OUTLETS LOCATED ABOVE CEILING FOR FUTURE WIRELESS ACCESS POINT.
2	MOUNT SECURITY CAMERA AT 12'-0".
3	PROVIDE MANUFACTURER RECOMMENDED CABLING BACK TO TELECOMMUNICATIONS CLOSET. SEE ARCHITECTURAL DRAWINGS FOR MOUNTING HEIGHT.
4	PROVIDE (2) CAT5 LINES FROM ATM TO TO THE TELEPHONE BOARD/FRAME RELAY ROUTER. INSTALL RJ11 CONNECTOR ON LINE TO TELEPHONE BOARD/RJ45 CONNECTOR TO ROUTER.
5	5MP OUTDOOR-VD-5340
7	4MP-OUTDOOR FIXED-EDR4700
8	3MP-INDOOR VARIFOCAL-FD-3400
9	4MP-INDOOR FIXED-EFD4700
10	2MP-INDOOR VERIFOCAL-FD-2400.
11	2MP-OUTDOOR BULLET-EBL2100
12	MOUNT CAMERA ON FACE OF SOFFIT ABOVE FOOD BAR.
13	EXTERIOR GRADE RECESSED SPEAKER.
15	L.V.E.C SHALL PROVIDE (1) SPARE 3/4" CONDUIT WITH PULL-STRING.

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ISSUE/REVISION RECORD

DATE	DESCRIPTION
2018.08.22	PERMIT ISSUE

RaceTrac.
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PROJECT NAME
GRIFFIN

GRIFFIN
GEORGIA
1638 US HWY 41
GRIFFIN, GA 30223

RACETRAC PROJECT NUMBER
#1242

PROTOTYPE SERIES 5.5K 2.0
2018 LH MO

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SPB NO.	DATE

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PROFESSIONAL SEAL
GEORGIA REGISTERED No. 16270 PROFESSIONAL ENGINEER WILLIAM S. GADDY, JR.
08/22/18

PROJECT NUMBER
17.721.00

SHEET TITLE
LOW VOLTAGE PLAN

SHEET NUMBER
E120
ISSUED FOR PERMIT

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