TELEPOWER POLE INSTALLATION NOTES:

1. CONDUITS FROM "CR" & "OW" SHALL BE AS FOLLOWS:
   (4) 1" CONDUITS FROM PANEL "CR" – TWO CHECKOUTS MAXIMUM PER CONDUIT. PROVIDE ADDITIONAL CONDUITS AS REQUIRED.
   (2) 1" CONDUIT FROM PANEL "OW" DEDICATED TO DIRTY POWER FOR BELT MOTOR, SENSOR-MATIC DEACTIVATION PADS & GENERAL RECEPTACLES.
2. CASH REGISTER CIRCUITS SHALL BE PROVIDED WITH DEDICATED NEUTRAL AND GREEN DEDICATED CIRCUIT.
3. BX CABLES SHALL BE INSTALLED WITH INSULATED THROATS AND APPROVED CONNECTORS.
4. ELECTRICAL CONTRACTOR SHALL ENSURE THAT THE TELEPOLES ARE INSTALLED SECURE AND PLUMB; TOP CONNECTION OF TELEPOLE TO BAR JOIST SHALL BE CONNECTED WITH A LEGRAND/WIREMOLD SLIDING SUPPORT, #E63204 (2-CHANNEL), THAT WILL ALLOW DEFLECTION OF THE BAR JOIST WITHOUT BOWING THE TELEPOLE.
5. INSTALL ADAPTER TO REGISTER STAND TOP. A HOLE IS PROVIDED IN REGISTER STAND TOP (AND COUNTER TOP AT CUSTOMER SERVICE) AT THE DESIRED LOCATION. THE ADAPTER MUST BE INSTALLED SO THAT POLES GROMMETED OPENING AND POWER CORD ARE FACING TOWARDS THE REAR OF THE STORE.
6. TELEPOLE CUT IN THE FIELD TO BE CUT AT THE TOP ONLY AND FILED SMOOTH.
7. NEW TELEPOLES TO BE FURNISHED & INSTALLED AS FOLLOWS:
   - TELEPOLES AT CHECKSTANDS – FOOD LION VENDOR
   - TELEPOLES IN SALES AREA (PRODUCE, WINE, CENTER STORE, ETC.) – ELECTRICAL CONTRACTOR.

   INSTALL TELEPOLES AFTER EQUIPMENT HAS BEEN SET. TELEPOLES SHALL BE PURCHASED THROUGH LOCAL LEGRAND/WIREMOLD DISTRIBUTOR. MODEL NUMBERS REFERENCED BELOW ARE FOOD LION SPECIFIC MODEL NUMBERS ASSIGNED BY LEGRAND/WIREMOLD. DISTRIBUTOR SHALL COORDINATE MODEL NUMBERS WITH LEGRAND/WIREMOLD. MODEL NUMBERS INCLUDE POLE ADAPTOR, TRIM PLATE, (2) TEE CLAMPS. 2½"x2½" CLEAR ANODIZED ALUMINUM POLES UNLESS NOTED OTHERWISE. MOUNT WITH LARGER DIMENSION OF THE TELEPOLE RUNNING BACK TO FRONT.
8. COORDINATE EXACT TELEPOLE LOCATION WITH FOOD LION CONSTRUCTION MANAGER DURING TIME OF STORE SET.
9. REAR SECTION OF TELEPOLE IS FOR POWER, FRONT SECTION IS FOR COMMUNICATIONS.

MODEL #'S

BY ELECTRICAL CONTRACTOR (U.N.O.)

A FLAMP0573
- SPL AMDTP-415 15FT 2-CHANNEL POLE WITH (1) L5-20R, STANDARD GRAY BOOT
- 3x3 & 4x4 SLANT BINS

B FLAMP0574
- SPL AMDTP-415 15FT 2-CHANNEL POLE WITH (2) L6-20R (2 CIRCUITS), STANDARD GRAY BOOT
- 3x6 BIN, 3x8 BIN, 5x5 BERRY QUAD

B2 FLAMP0746
- SPL AMDTP-415 15FT 2-CHANNEL POLE WITH (2) L6-20R (2 CIRCUITS), (1) DUPLEX RECEPTACLE (1 CIRCUIT), STANDARD GRAY BOOT
- 3x6 BIN, 3x8 BIN, 5x5 BERRY QUAD

C FLAMP0739
- SPL AMDTP-415 15FT 2-CHANNEL POLE WITH (2) L6-30R (2 CIRCUITS), STANDARD GRAY BOOT
- LARGE BERRY BIN

D FLAMP0577
- SPL AMTC-415 15FT 2-CHANNEL POLE NO RECEPTACLE REQUIRED, STANDARD GRAY BOOT
- WING BAR
- TUB CASES
- CUSTOMER SERVICE COUNTER
- SELF-CHECKOUTS

E FLAMP0741
- SPL AMDTP-415 15FT 2-CHANNEL POLE WITH (1) L14-20R SIMPLEX, STANDARD GRAY BOOT
- SELF-CONTAINED (SHORT) WINE CASE (IM-04-14-S)

E2 FLAMP0742
- SPL AMDTP-415 15FT 2-CHANNEL POLE WITH (1) L14-30R, STANDARD GRAY BOOT
- SELF-CONTAINED (TALL) WINE CASE (IM-06-16-S)

F FLAMP0740
- SPL AMDTP-415 15FT 2-CHANNEL POLE WITH (1) 5-20R SIMPLEX, STANDARD GRAY BOOT
- PET FRESH
- OLIVE BAR

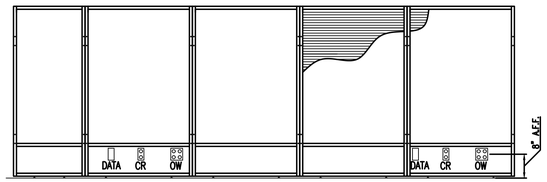
S E65392
- SPL AM CRV 15FT 1-CHANNEL SNAP-ON, NO RECEPTACLE REQUIRED.
- FOR USE WITH TYPE "D" FLAMP0577 TO ADD CHANNEL WHEN NEEDED.
- SELF-CHECKOUT
- GRAB & GO

BY VENDOR

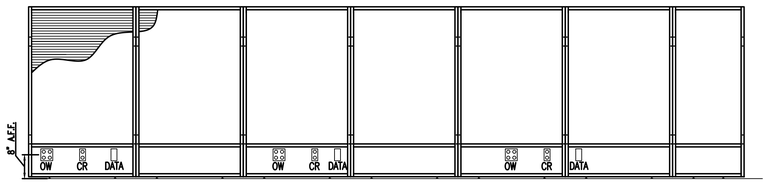
DL FLAMP0575 (LEFT HAND)
- SPL ALUMINUM 3-CHANNEL POLE WITH LANE LIGHT MOUNTING BRACKET #E63920 (2-1/4"x3-5/16")
- CHECKSTANDS, CUSTOMER SERVICE CHECKSTAND #1

DR FLAMP0576 (RIGHT HAND)
- SPL ALUMINUM 3-CHANNEL POLE WITH LANE LIGHT MOUNTING BRACKET #E63920 (2-1/4"x3-5/16")
- CHECKSTANDS

X FLAMPX
- WHEN EXTENSION IS NEEDED, USE #AMP0322 (2 CHANNEL) WITH SLIDING SUPPORT #E63204



1 E4.04A SELF-CHECKOUT SLAT WALL ELECTRICAL ELEVATION SOUTH
NTS



2 E4.04A SELF-CHECKOUT SLAT WALL ELECTRICAL ELEVATION NORTH
NTS

CUHACI PETERSON

2600 Maitland Center Parkway
Suite #200
Maitland, FL 32751

P (407) 661-9100
F (407) 661-9101
c-p.com
Florida Corporate Certificate #AA C000526

COPYRIGHT © 2021 - ALL REPORTS, PLANS, SPECIFICATIONS, COMPUTER FILES, FIELD DATA, NOTES & OTHER DOCUMENTS ARE INSTRUMENTS OF SERVICE PREPARED BY: CUHACI PETERSON, (CP) AS INSTRUMENTS OF SERVICE REMAIN THE PROPERTY OF CP. CP SHALL RETAIN ALL COMMON LAW, STATUTORY, AND OTHER RESERVED RIGHTS, INCLUDING THE COPYRIGHT THERETO. ANY USE OR REPRODUCTION OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION FROM CP IS A VIOLATION OF FEDERAL COPYRIGHT LAWS.

ARCHITECT/ENGINEER SEAL

NORTH CAROLINA PROFESSIONAL SEAL 19065 ENGINEER HUBERT C. KENNEDY JR. 04/14/23

CONSULTANT

HAAS & KENNEDY ENGINEERS, P.A.
ELECTRICAL ENGINEERS
212 N. McDOWELL – SUITE 100
P.O. BOX 37291
CHARLOTTE, NORTH CAROLINA 28237
(704) 333-6590 FAX (704) 343-0075

DRAWN BY: KAK
CHECKED BY: HK
PROJECT NO: 23043

FOOD LION

2110 EXECUTIVE DRIVE
SALISBURY, NC 28145
PH: 704-633-8250 FX: 704-636-4940

REVISION / ISSUE HISTORY

REV	DATE	REVISION / ISSUE NAME
	04/14/2023	PERMIT

PROJECT NO	DRAWN BY
2220380	
PERMIT SUB DATE	CHECKED BY
04/14/2023	

PROJECT
FOOD LION STORE #2594

3260 RAY ROAD
SPRING LAKE, NC 28390
2594FLMK23

CLIENT
FOOD LION

2110 EXECUTIVE DRIVE
SALISBURY, NC 28145
PH: 704-633-8250 F: 704-636-5940

SHEET TITLE
TELEPOWER POLE NOTES AND SELF CHECK ELEVATIONS

SHEET NO 2594E4.04A_00
E4.04A

REV