



NO.	REVISIONS

A With-in-the-Walls Remodel for:
KROGER STORE #GA-483 SNELLVILLE
1670 STATE HWY 124, SUITE 'F', SNELLVILLE, GEORGIA 30078

ELECTRICAL STANDARD DETAILS (ESD)

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ISSUE DATE: March 04, 2019
PROJECT NO: 219206 / 19001
SHEET NUMBER: **E-5.1.3**

GLASS DOOR CASE MOTION SENSOR
MASTER SPECIFICATION DETAIL
DATE: 3/13/12
SCALE: NONE
DRAWN: ZAW
EISD-1

Based on: Watt Stopper Motion Sensor Model No. FS-705

NOTES:

- The Fixture Electrical Installer shall install motion sensor control 2 cases maximum. When an odd number of cases are in a row one motion sensor will control only one case. See Typical - A.
- Motion sensors shall only be used on cases in an aisle. No motion sensors are to be placed on end caps, dairy doors, nutrition cases, etc.
- Motion sensors shall be mounted to one side or the other of the case joint.
- Owner Supplied Items: Watt Stopper motion sensor kit part number K-0011767. Kit includes (1) power supply, (1) motion sensor, (1) 10' shielded cable, (1) connector and (1) splitter.
- Refer to Kroger Installation Specifications for Watt Stopper Motion Sensor for additional installation information.

SHELVING ELECTRIC FROM OVERHEAD
MASTER SPECIFICATION DETAIL
DATE: 7/23/12
SCALE: NONE
DRAWN: ZAW
EISD-2

NOTES:

- DASHED LINES INDICATE HIDDEN CONDUIT IN SHELF BACK AND BASE.

CARD CATALOG CHECKOUT POWER POLE AND LANE LIGHT INSTALLATION
MASTER SPECIFICATION DETAIL
DATE: 6/5/15
SCALE: NONE
DRAWN: ZAW
ESD-62B

NOTES:

- FOLLOW INSTRUCTIONS FROM CHECKSTAND MANUFACTURER SUPPLIED WITH POWER POLES FOR ASSEMBLY & INITIAL INSTALLATION. WEIGHT IS SUPPORTED BY CHECKSTAND, CUT TOP OF POWER POLE AS NECESSARY AND ATTACH TO BUILDING STRUCTURE.
- SECURELY ATTACH POWER POLE TO EXISTING STRUCTURE OR NEW METAL SUPPORT, DO NOT DRILL THRU, RUN BOLTS THRU, OR SCREW INTO POLE, PREVENT SHARP EDGES WHICH COULD DAMAGE COMMUNICATION CABLES.
- 3/8" x 5" INSIDE LENGTH x 4" INSIDE WIDTH SQUARE U-BOLT, TO CONNECT TO SPLITTER METAL SUPPORT GUNDRUIT CHANNEL, WITHOUT DRILLING, IF POWER POLE IS CENTERED ON A SLOT IN METAL SUPPORT GUNDRUIT CHANNEL, DO NOT OVER TIGHTEN U-BOLT NUTS, LEAVE LODGE ENOUGH TO PERMIT VERTICAL MOVEMENT OF ROOF STRUCTURE. SIMILAR UNISTRUT HARDWARE MAY BE USED IN LIEU OF U-BOLTS, TO SECURELY ATTACH POWER POLES.
- HEIGHTS INDICATED RESULT IN POSITIONING BRACKETS TO PARTIALLY COVER SOME ACCESS HOLES.
- METAL SUPPORT (GUNDRUIT), SQUARE U-BOLT AND ATTACHMENT HARDWARE, NO CABLE SUPPLIED AND INSTALLED BY CONTRACTOR. ALL OTHER COMPONENTS SUPPLIED BY OWNER.
- LANE LIGHT IS SUPPLIED WITH 10'-0" LONG CORD AND STANDARD GROUNDED PLUG. CONTRACTOR TO RUN LANE LIGHT CORD THROUGH PREDRILLED HOLE IN POWER POLE AND OUT BOTTOM OF POWER POLE TO FACTORY INSTALLED RECEPTACLE IN CHECKSTAND BASE DESIGNATED FOR LANE LIGHT. RECEPTACLE IS CONTROLLED BY FACTORY INSTALLED SWITCH LOCATED ON CHECKSTAND.
- BEFORE TIGHTENING HARDWARE ON LANE LIGHT, ADJUST TO PARTIALLY CONCEAL HOLE. INSTALL SHELVES AND MONITOR BRACKET AT PRE-DRILLED LOCATIONS. CONTRACTOR TO RUN POWER CORD THROUGH PREDRILLED HOLES IN POWER POLE TO BE PLUGGED INTO DESIGNATED RECEPTABLES.
- ONE COMPARTMENT POWER POLES, LANE LIGHTS, BRACKETS AND STANDS COME FROM CHECKSTAND MANUFACTURER SUPPLIED BY OWNER INSTALLED BY CONTRACTOR.
- ALL HIGH VOLTAGE CONDUCTORS MUST BE WRAPPED WITH STEEL JACKETS OR CABLES.

COLUMN MOUNTED PRICE CHECKER SECTIONS
MASTER SPECIFICATION DETAIL
DATE: 1/30/09
SCALE: NONE
DRAWN: JFQ
ESD-55

NOTES:

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WALK-IN DOOR MONITOR
MASTER SPECIFICATION DETAIL
DATE: 12/26/13
SCALE: NONE
DRAWN: TMW/ZAW
EISD-4

NOTES:

- PIR JUMPER SET TO "NORMAL".
- SW 1 & 2 30V.
- SW 1 UP, SW 2 TO DOWN, SW 3 BELAY.
- ALL WIRING TO BE SHIELDED WITH A 60 OHM SHIELDING Braid AND REF.
- SHIELDED AND CONNECTIONS SHIELDED IN FREEDOM FROM COLLISION WITH 20' MAX. WITH APPROX. CABLE LENGTHS WITHIN.

LAMP DECK
MASTER SPECIFICATION DETAIL
DATE: 7/23/12
SCALE: NONE
DRAWN: ZAW
EISD-3

NOTES:

- FOR SHELVING REFER TO FIXTURE PLAN AND SHELVING ORDER INFORMATION.
- HUBBELL, INC. HBL 24086/21V 6' 20 AMP PLUGTRAK W/OUTLETS 12" O.C. CONNECT PLUGTRAK TO OVERHEAD OR UNDERGROUND AS REQUIRED.

EURO - METRO CHECKOUT POWER POLE AND LANE LIGHT INSTALLATION
MASTER SPECIFICATION DETAIL
DATE: 6/5/15
SCALE: NONE
DRAWN: ZAW
ESD-62C

NOTES:

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CHECKOUT POWER POLE AND LANE LIGHT INSTALLATION
MASTER SPECIFICATION DETAIL
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DRAWN: ZAW
ESD-62

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