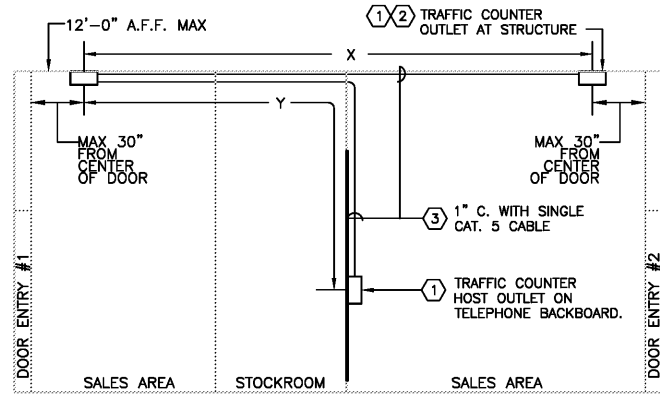
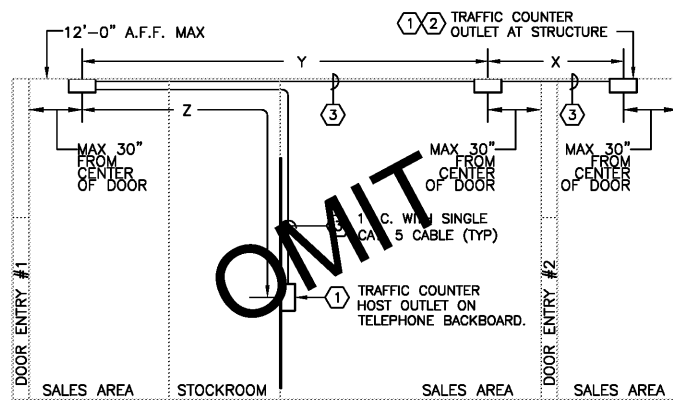


4A SINGLE ENTRY



4B TWO ENTRY WITH TOTAL CABLE RUN LESS THAN 375'



4C THREE ENTRY WITH TOTAL CABLE RUN LESS THAN 375'

KEYED NOTES:

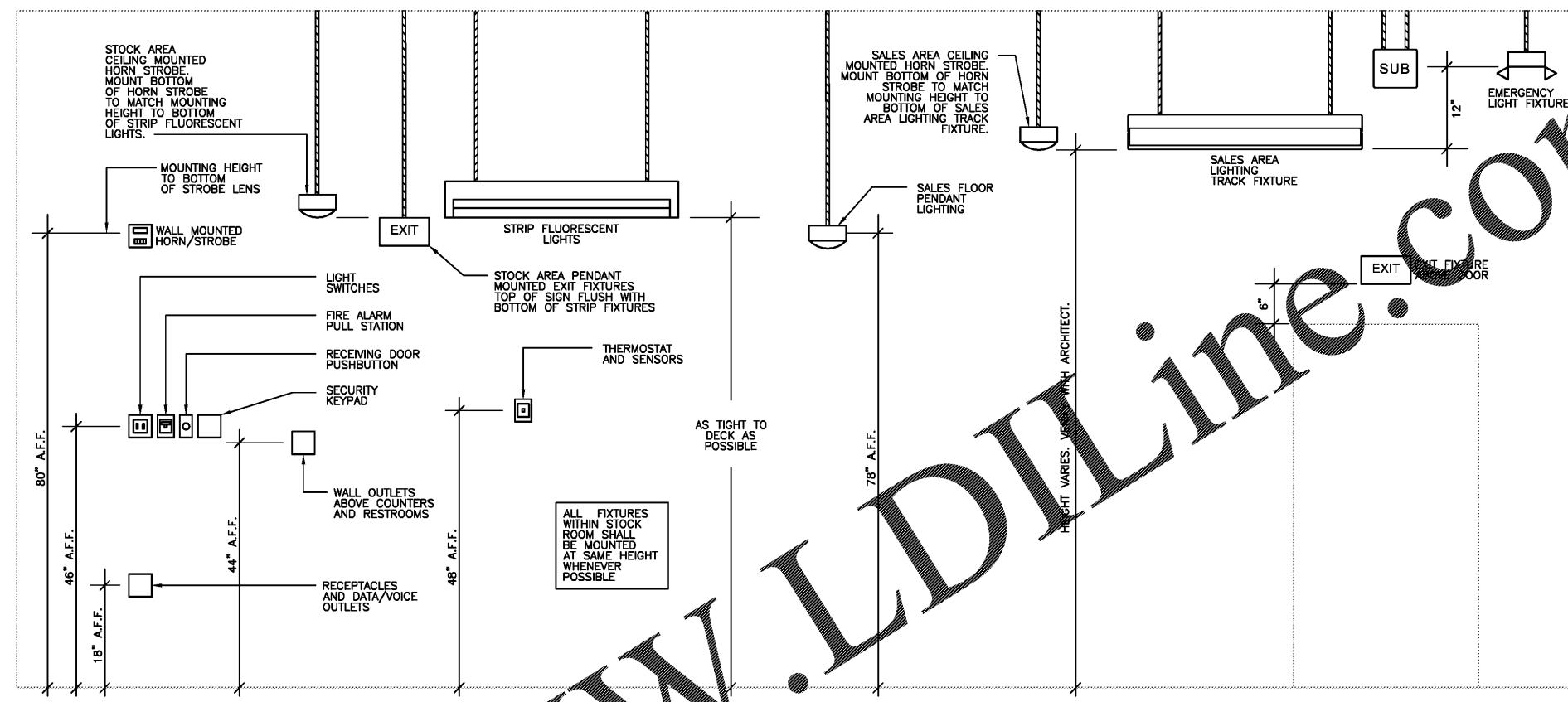
- 1 REFER TO ELECTRICAL PLANS FOR EXACT LOCATION OF OUTLET.
- 2 J-BOX SHALL BE MOUNTED AT STRUCTURE WITH A MAX HEIGHT OF 12'-0" A.F.F., IF STRUCTURE IS HIGHER THAN 12'-0" THEN CONDUIT SHALL TURN DOWN FROM STRUCTURE TO OCTAGONAL J-BOX AT 12'-0". J-BOX LOCATION TO BE 30" MAX HORIZONTALLY FROM THE CENTER OF THE ENTRY DOOR.
- 3 ELECTRICAL CONTRACTOR SHALL PROVIDE CONDUIT WITH CATEGORY 5 CABLING BETWEEN EACH OUTLET AS NOTED. LEAVE 15'-20' OF CATEGORY 5 CABLE COILED UP AT EACH OUTLET FOR EACH CABLE RUN. AT THE ENTRY DOORS, LEAVE COIL IN A LOCATION THAT CAN BE REACHED USING A LADDER.

GENERAL NOTES:

1. ELECTRICAL CONTRACTOR SHALL PROVIDE CATEGORY 5 CABLING FOR TRAFFIC COUNTER SYSTEM. CABLE SHALL BE BERK-TEK #230247 (SOLID PLENUM) OR BELDEN #1701 UNBLENDED, SOLID TWISTED PAIR PLENUM. LEAVE 20' COILED UP AT EACH OUTLET FOR EACH RUN.
2. FOR MULTIPLE SALES FLOOR ENTRIES ELECTRICAL CONTRACTOR SHALL CONFIRM TOTAL CABLE RUN LENGTHS FROM OUTLET-TO-OUTLET-TO-HOST. FOR TOTAL CABLE RUNS LESS THAN 375', PROVIDE DAISY-CHAIN TOPOLOGY PER DETAIL "B". FOR TOTAL RUNS EXCEEDING 375' PROVIDE STAR TOPOLOGY PER DETAIL "C".

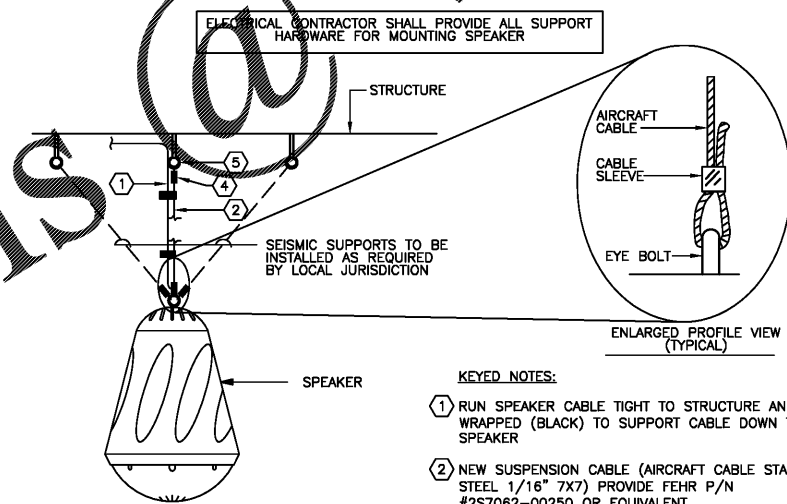
TRAFFIC COUNTER DETAIL

4
NOT TO SCALE



DEVICE MOUNTING HEIGHT ELEVATION DETAIL

2
NOT TO SCALE

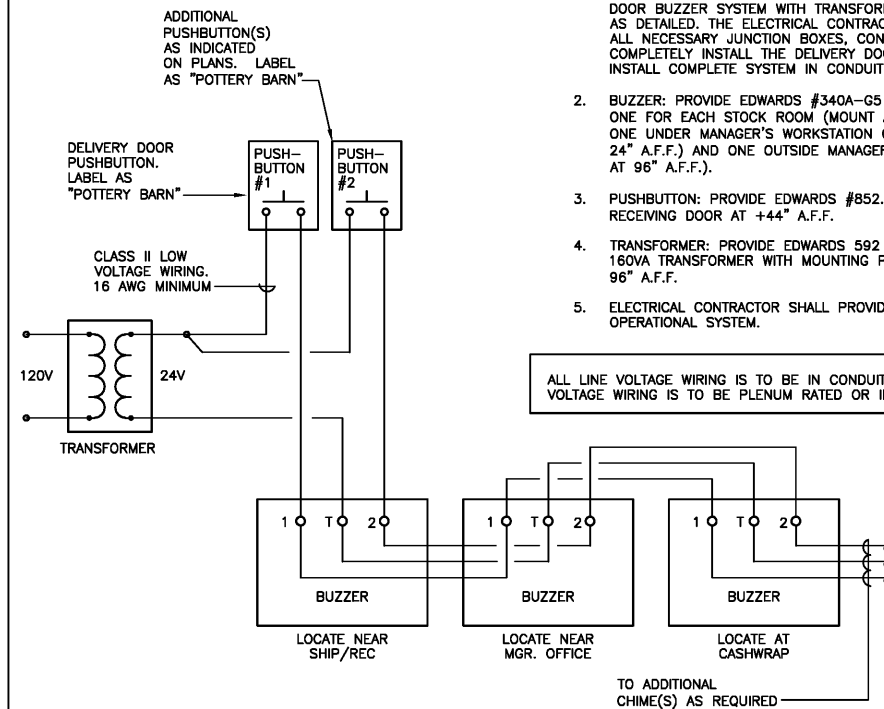


KEYED NOTES:

- 1 RUN SPEAKER CABLE TIGHT TO STRUCTURE AND TIE WRAPPED (BLACK) TO SUPPORT CABLE DOWN TO SPEAKER
- 2 NEW SUSPENSION CABLE (AIRPLANE CABLE STAINLESS STEEL 1/16" 7X7) PROVIDE FEHR P/N #2S7062-00250 OR EQUIVALENT.
- 3 SUBWOOFER FURNISHED BY AUDIO VENDOR FOR INSTALL BY ELECTRICAL CONTRACTOR. SPEAKER TO BE INSTALLED LEVEL TO THE FLOOR.
- 4 NEW CABLE SLEEVES (TYPICAL OF 4)
- 5 PROVIDE NEW EYE BOLTS ATTACHED TO STRUCTURE.

TYPICAL SPEAKER DETAIL

1
NOT TO SCALE



BUZZER SYSTEM NOTES:

1. ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL A DOOR BUZZER SYSTEM WITH TRANSFORMER MOUNTING PLATE AS DETAILED. THE ELECTRICAL CONTRACTOR SHALL PROVIDE ALL NECESSARY JUNCTION BOXES, CONDUIT AND WIRE TO COMPLETELY INSTALL THE DELIVERY DOOR BUZZER SYSTEM. INSTALL COMPLETE SYSTEM IN CONDUIT.
2. BUZZER: PROVIDE EDWARDS #340A-G5 (24 VAC). PROVIDE ONE FOR EACH STOCK ROOM (MOUNT AT 96" A.F.F.) AND ONE UNDER MANAGER'S WORKSTATION COUNTER (MOUNT AT 24" A.F.F.) AND ONE OUTSIDE MANAGER'S OFFICE (MOUNT AT 96" A.F.F.).
3. PUSHBUTTON: PROVIDE EDWARDS #852. LOCATE OUTSIDE RECEIVING DOOR AT +44" A.F.F.
4. TRANSFORMER: PROVIDE EDWARDS 592 120VAC-24VAC 160VA TRANSFORMER WITH MOUNTING PLATE. MOUNT AT 96" A.F.F.
5. ELECTRICAL CONTRACTOR SHALL PROVIDE COMPLETE OPERATIONAL SYSTEM.

ALL LINE VOLTAGE WIRING IS TO BE IN CONDUIT. ALL LOW VOLTAGE WIRING IS TO BE PLENUM RATED OR IN CONDUIT.

DELIVERY BUZZER WIRING DIAGRAM

3
NOT TO SCALE

OWNER:
WILLIAMS-SONOMA, INC.
3250 Van Ness Avenue
San Francisco, CA 94109
T 415 616 8602
F 415 439 8164
www.williams-sonomainc.com

EEA
EEA Consulting Engineers
6615 Vaught Ranch Road, Suite 100
Austin, Texas 78730-2314 USA
512.744.4400 main 512.744.4444 fax
www.eeace.com
State of Registration VIRGINIA
Firm Registration No. 0407 004734
EEA Project No. 20166524

DRAWN BY: **BMW**
CHECKED BY: **SAH**

BID DOCUMENT ONLY
Not Intended for Construction or Permit.
This document is released under the authority of:
Registrant's Name: **SARA A. HAMILL**
Serial No. **0402052431**

POTTERY BARN
WILLIAMS-SONOMA
Town Center Virginia Beach
173/177 Central Park Avenue
Virginia Beach, VA 23462
PROJECT #006-151817-00/#006-151412-00

ISSUED / REVISED	DATE
FEASIBILITY SET	08/10/17
PRELIMINARY SET	09/28/17
LL CD SET	11/30/17
PERMIT SET	12/18/17
BID SET	01/04/18

ELECTRICAL DETAILS
E-205