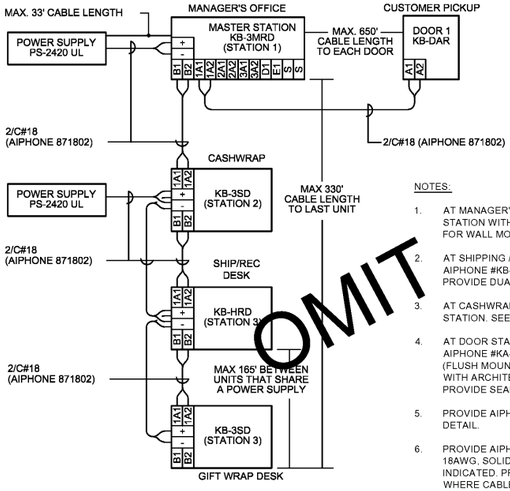


NOTES:

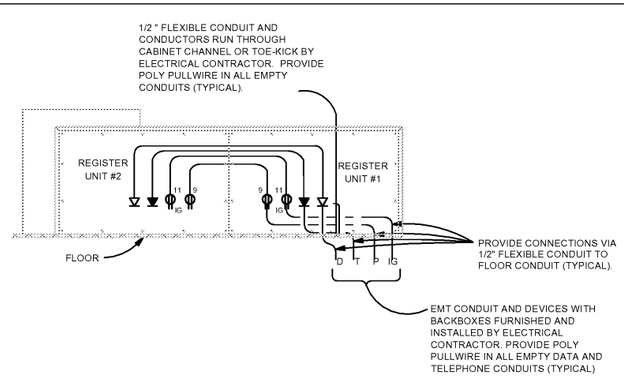
1. AT MANAGER'S OFFICE PROVIDE AIPHONE#KB-3MRD MASTER STATION WITH VIDEO CAPABILITY. PROVIDE DUAL GANG MUD RING FOR WALL MOUNT.
2. AT SHIPPING / RECEIVING AND UPPER LEVEL STOCK PROVIDE AIPHONE #KB-3HRD SUB STATION WITH VIDEO CAPABILITY. PROVIDE DUAL GANG MUD RING FOR WALL MOUNT.
3. AT CASHWRAP(S) PROVIDE AIPHONE #KB-3SD AUDIO ONLY STATION. SEE CASHWRAP DETAIL FOR LOCATION.
4. AT DOOR STATION(S) PROVIDE AIPHONE #KB-DAR WITH EITHER AIPHONE #KA-DGR (SURFACE MOUNT HOUSING), OR #KA-FSH (FLUSH MOUNT HOUSING WITH SINGLE GANG BACKBOX). CONFIRM WITH ARCHITECT IF FLUSH OR SURFACE MOUNT IS REQUIRED. PROVIDE SEAL AROUND DEVICE TO SURFACE.
5. PROVIDE AIPHONE #PS-2420 UL POWER SUPPLIES AS SHOWN IN DETAIL.
6. PROVIDE AIPHONE #871802 NON-PLENUM RATED, 2-CONDUCTOR, 18AWG, SOLID CONDUCTOR, FPLP, LOW VOLTAGE CABLE AS INDICATED. PROVIDE PLENUM RATED BASED ON CEILING RATING WHERE CABLE IS ROUTED.

ELECTRICAL CONTRACTOR SHALL PROVIDE COMPLETE SYSTEM. THIS SHALL INCLUDE COMMISSIONING AND DEMONSTRATION OF SYSTEM OPERATION WITH STORE PERSONNEL. CONTRACTOR SHALL PROVIDE LABELING ON DIRECTORY AT EACH STATION AND SET SEPARATE DOOR CHIME TONES FOR EACH DOOR LOCATION.

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

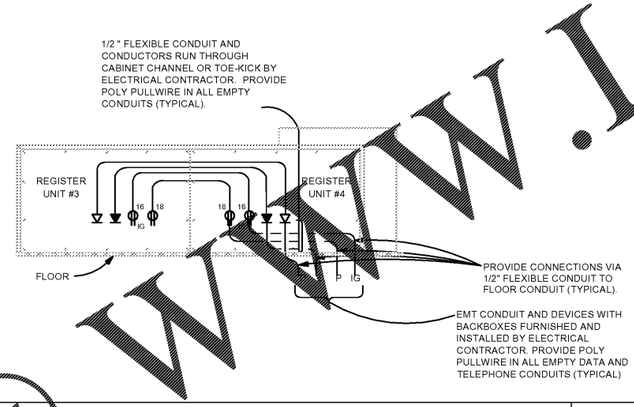
AIPHONE INTERCOM (AUDIO/VISUAL) SYSTEM DETAIL

6 | NOT TO SCALE



WS REGISTER UNIT #1 & 2 ELEVATION

5 | NOT TO SCALE



WS REGISTER UNIT #3 & 4 ELEVATION

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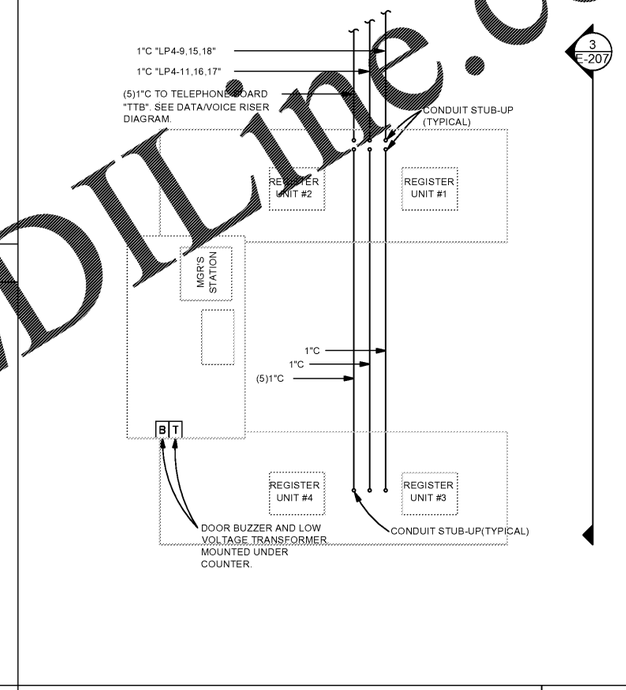
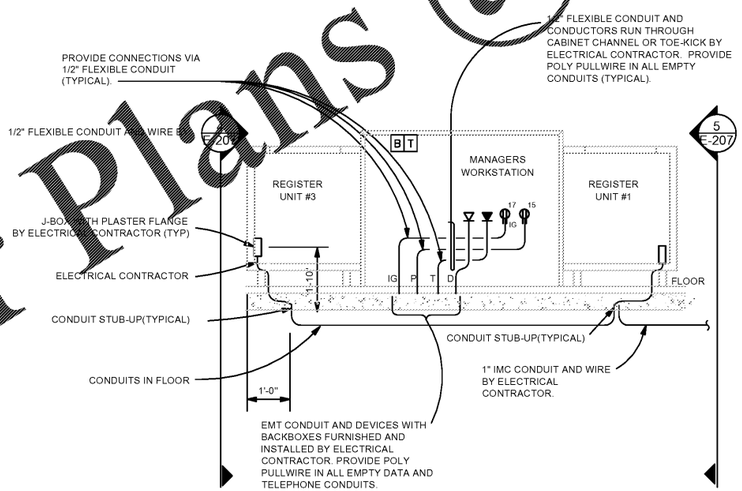


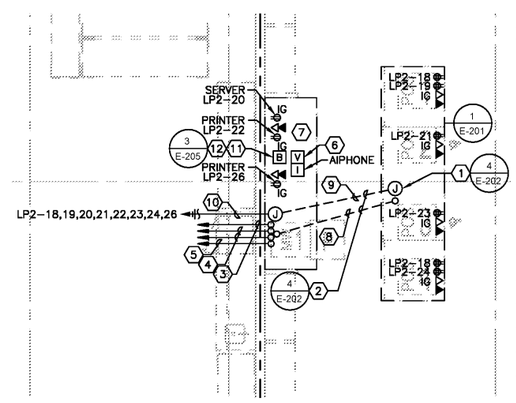
WS CASHWRAP PLAN VIEW

2 | NOT TO SCALE



WS CASHWRAP ELEVATION

3 | NOT TO SCALE



KEYED NOTES:

1. ELECTRICAL CONTRACTOR PROVIDE FLOOR MOUNTED JUNCTION BOXES FOR POWER, AND STUB–INS FOR DATA AND VOICE SERVICES TO CASH REGISTERS. ALL JUNCTION BOXES AND STUB–INS SHALL BE SIZED AND ARRANGED AS REQUIRED TO CONCEAL AT ACCESSIBLE LOCATION BENEATH MILLWORK ACCESS PANEL. PRIOR TO INSTALL COORDINATE WITH MILLWORK CONTRACTOR, THE EXACT LOCATION OF ACCESS PANEL.
2. CASHWRAP SERVICE CONDUIT RUNS. BELOW SLAB WITH PULL WIRES
3. CONDUIT TO CHIME AT SHIP/REC DESK.
4. CONDUIT FOR DATA AND VOICE TO TTB. REFER TO DETAIL 1 ON SHEET E–202 FOR NUMBER OF CONDUITS TO BE INSTALLED.
5. 1/2" C. TO SOUND SYSTEM CABINET FOR VOLUME CONTROL.
6. VOLUME CONTROL MOUNTED IN CASHWRAP.
7. MANAGER'S WORKSTATION.
8. CONDUIT FOR DATA AND VOICE.
9. CONDUIT FOR CASHWRAP POWER.
10. 10 #10 & 5 #12 GND. IN 1" C.
11. PROVIDE DOOR BUZZERS, LOW VOLTAGE TRANSFORMER, PUSH–BUTTON AND WIRING FOR DOOR BUZZER SYSTEM. SIZE TRANSFORMER AS REQUIRED.
12. CHIME MOUNTED IN CASHWRAP.

PB CASHWRAP - POWER AND SIGNAL PLAN

1 | 1/4" = 1'–0"

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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-207