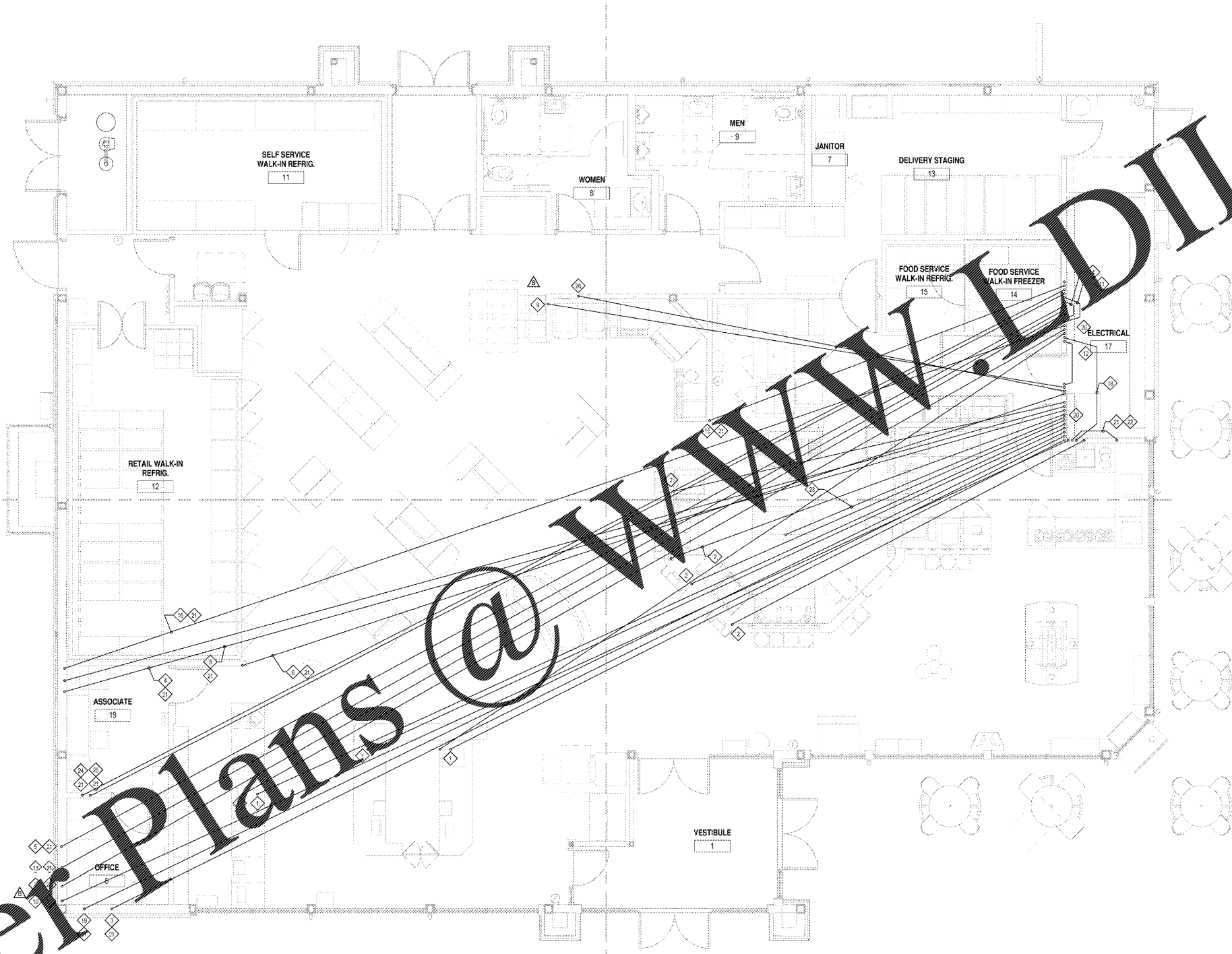


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1 LOW VOLTAGE CABLE PLAN
14' x 14'

GENERAL NOTES

1. THE INTENT OF THIS SHEET IS TO SHOW ROUTING OF SOME LOW VOLTAGE CONDUCTORS AND DEFINE ASSOCIATED TERMINATIONS. SEE OTHER ELECTRICAL FLOOR PLAN SHEETS FOR MORE INFORMATION ON RELATED DEVICES AND CONDUIT RUNS.
2. CABLES 1-8 TO TERMINATE IN 12 PORT PATCH PANEL.
3. CABLES 9-11 AND 13 TO TERMINATE IN BLUE RJ45 PLATE.
4. CABLES 14 AND 33 TO TERMINATE IN WHITE RJ45 PLATE.
5. CABLES 12 AND 15-17 TO TERMINATE IN ORANGE RJ45 PLATE.
6. CABLES 16-27 TO TERMINATE IN YELLOW RJ45 PLATE.
7. CABLE 28 TERMINATE IN WHITE RJ45 PLATE.
8. CABLE 26 TERMINATE IN RED RJ45 PLATE.
- DATA CABINET IS 24 PORT PATCH PANEL #1, 2 AND 3. CHECK OUT AND FOOD SERVICE IS 12 PORT PATCH PANEL.

PLAN NOTES

- ① ROUTE ONE (1) 25 PAIR CABLE FROM DATA CABINET TO CHECKOUT AREA TYP. OF 3. (CABLES #1-3)
- ② ROUTE ONE (1) 25 PAIR CABLE FROM DATA CABINET TO DELI AREA TYP. OF 4. (CABLES #4-8)
- ③ ROUTE ONE (1) 4 PAIR BLUE OR GRAY CABLE FROM DATA CABINET TO OFFICE WALL TYP. OF 2. (CABLES #9-10 XVM 1&2)
- ④ ROUTE ONE (1) 4 PAIR BLUE OR GRAY CABLE FROM DATA CABINET TO ASSOCIATE AREA. (CABLE #1)
- ⑤ ROUTE ONE (1) 4 PAIR BLUE OR GRAY CABLE FROM DATA CABINET TO PRINTER IN OFFICE AREA. (CABLE #12)
- ⑥ ROUTE ONE (1) 4 PAIR BLUE OR GRAY CABLE FROM DATA CABINET TO TIME CLOCK. (CABLE #13)
- ⑦ ROUTE ONE (1) 4 PAIR WHITE CABLE FROM DATA CABINET TO DVR IN OFFICE AREA. (CABLE #14)
- ⑧ ROUTE ONE (1) 4 PAIR BLUE OR GRAY CABLE FROM DATA CABINET TO SGT IN ASSOCIATE AREA. (CABLE #15)
- ⑨ ROUTE ONE (1) 4 PAIR ORANGE CABLE FROM DATA CABINET TO ATM AREA. (CABLE #16)
- ⑩ ROUTE CAT5 CABLE FROM DATA CABINET TO ABOVE DESK IN MANAGER'S OFFICE
- ⑪ ROUTE ONE (1) 4 PAIR YELLOW CABLE FROM ALLIED BOX TO VEEPER DATA BOX. (CABLE #19)
- ⑫ ROUTE TWO (2) 4 PAIR YELLOW CABLE FROM ALLIED BOX TO GAS PATCH PANEL AT SERVER RACK TYP. OF 6. (CABLES #20-27)
- ⑬ ROUTE ONE (1) 4 PAIR BLUE OR GRAY PHONE CABLE FROM PHONE DEMARC BOX TO PRINTER. (CABLE #28)
- ⑭ ROUTE ONE (1) 4 PAIR BLUE OR GRAY TELEPHONE CABLE FROM PHONE DEMARC BOX TO VEEPER EQUIPMENT. (CABLE #29)
- ⑮ ROUTE ONE (1) 4 PAIR BLUE OR GRAY TELEPHONE CABLE FROM PHONE DEMARC BOX TO FOOD SERVICE TYP. OF 2. (CABLES #31-32)
- ⑯ ROUTE ONE (1) 4 PAIR BLUE OR GRAY TELEPHONE CABLE FROM PHONE DEMARC BOX TO ASSOCIATE AREA. (CABLE #33)
- ⑰ ROUTE ONE (1) 4 PAIR BLUE OR GRAY TELEPHONE CABLE FROM PHONE DEMARC BOX TO CHECKOUT AREA. (CABLES #34-35)
- ⑱ ROUTE ONE (1) 4 PAIR BLUE OR GRAY TELEPHONE CABLE FROM PHONE DEMARC BOX TO DATA CABINET. (CABLE #36)
- ⑲ ROUTE ONE (1) 4 PAIR BLUE OR GRAY CABLE FROM PHONE DEMARC BOX TO OFFICE. (CABLE #37)
- ⑳ CABLE ARRANGEMENT AT SYSTEMS AREA AND DATA RACK IS DIAGRAMATIC ONLY. ROUTE CABLES NEATLY INTO EQUIPMENT USING CONDUIT RISERS INTO CEILING SPACE ABOVE.
- ㉑ PROVIDE OUTLET BOX AND CONDUIT TO ACCESSIBLE ABOVE CEILING SPACE PRIOR TO DRYWALL AND CEILING INSTALLATION.
- ㉒ ROUTE ONE (1) VOA TRIPLE SHIELDED AND ONE (1) CAT5 FROM MEDIA PLAYER AT DATA RACK TO DIGITAL TV SCREEN.
- ㉓ ROUTE THREE (3) VOA TRIPLE SHIELDED AND THREE (3) CAT5 FROM MEDIA PLAYER AT DATA RACK TO DIGITAL TV SCREENS. (THREE SCREENS AT THIS LOCATION)
- ㉔ ROUTE ONE (1) 4 PAIR YELLOW CABLE FROM ALLIED BOX TO VEEPER DATA BOX.
- ㉕ ROUTE ONE (1) 4 PAIR BLUE OR GRAY TELEPHONE CABLE FROM PHONE DEMARC BOX TO VEEPER EQUIPMENT.
- ㉖ ROUTE TWO (2) CAT5 FROM DATA CABINET TO FREESTYLE MACHINE.

WIRELESS NETWORK:

- A. (1) ORANGE CABLE FROM DATA CABINET TO CEILING IN FRONT OF FOOD SERVICE
- B. (1) ORANGE CABLE FROM DATA CABINET TO CEILING IN CENTER OF RETAIL FOR SECURITY SENSOR.
- C. (2) ORANGE CABLES FROM DATA CABINET TO RETAIL WALK-IN AND SELF SERV WALK-IN.
- D. (2) ORANGE CABLES FROM DATA CABINET TO EACH TOWER WALL.

CLIENT NAME
WAWA
280 WEST BALTIMORE PIKE
WAWA, PENNSYLVANIA 15063

PROJECT NAME
WAWA F85FB 2017.01 STORE #5254-0KE
ORECHOBEE RD & JENKINS RD.
FT. PIERCE, FLORIDA

Revision Schedule	
No.	Description
1	PRELIMINARY
2	REV 2017.01
3	PRELIMINARY SET
4	REV 2017.01
5	REV 2017.01

PROJECT NO.	210503
DATE	08-30-2017
DRAWN	JPM
CHECKED	JPM