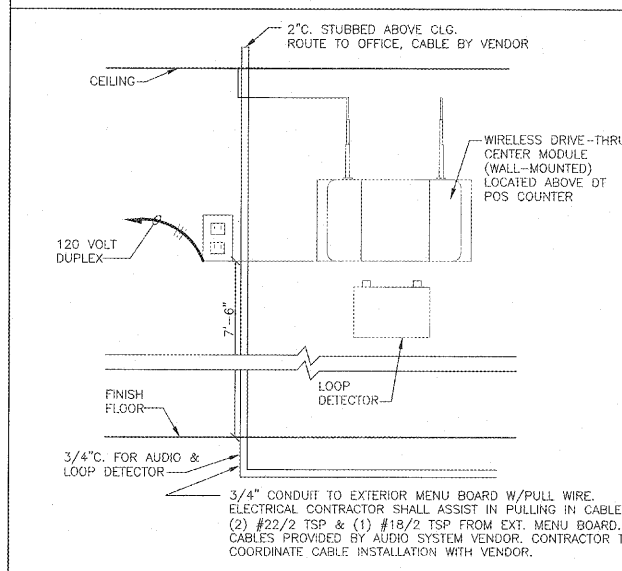


ELECTRICAL LEGEND

- ⊖ 120 VOLT SIMPLEX RECEPTACLE
- ⊖ 120 VOLT DUPLEX RECEPTACLE
- ⊖ 120 VOLT DUPLEX RECEPTACLE MOUNTED UNDER COUNTER
- ⊖ 120 VOLT DUPLEX RECEPTACLE CEILING MOUNTED
- ⊖ 208 VOLT, 1 OR 3 PHASE SINGLE RECEPTACLE
- ⊖ 208 VOLT, 3 PHASE SINGLE RECEPTACLE (TWIST LOCK)
- ⊖ 120 VOLT DUPLEX RECEPTACLE (WEATHER PROOF)
- ⊖ 120 VOLT QUAD RECEPTACLE (WEATHER PROOF)
- ⊖ TELEPHONE JACK
- ⊖ DATA JACK
- ⊖ PHONE/DATA JACK
- ⊖ MOTOR AND NON-FUSED DISCONNECT
- ⊖ 2-POLE WALL SWITCH
- ⊖ JUNCTION BOX
- ⊖ HOMERUN
- ⊖ SPECIAL PURPOSE OUTLET, 208/240 VOLT AS INDICATED, GROUND TYPE



- NOTES:**
1. P.O.S. L.V. WIRING BY P.O.S. INSTALLER POWER WIRING BY E.C.
 2. L.V. SPEAKER WIRING BY SPEAKER INSTALLER.
 3. MONITOR CABLE WIRING BY MONITOR INSTALLER, POWER WIRING BY E.C.

NOTE: ALL DATA CONDUIT SHALL BE RIGID CONDUIT WITH PULL STRING AND ALL DATA COVERS SHALL BE STAINLESS STEEL.

NOTE: REFER TO PANEL SCHEDULES SHEET E3 FOR INDICATION OF WHICH CIRCUITS WILL BE CIRCUITED THROUGH THE ENERGY CONTROL PANEL.

C/R SYSTEM PLANS

1. COORDINATE WITH OWNER FOR INFORMATION ON INSTALLATION AND WIRING REQUIREMENTS FOR P.O.S. COMPUTERIZED CASH REGISTER SYSTEM. INSTALLED BY ELECTRICAL CONTRACTOR. VERIFY REQUIREMENTS WITH POS SUPPLIER PRIOR TO BID.
2. PROVIDE (2) 2" CONDUIT FOR TELEPHONE & HIGH SPEED INTERNET. COORDINATE STUB OUT OF WALL W/OWNER.
3. 2" CONDUIT TO ABOVE CEILING FOR SPEAKER WIRING. TERMINATE IN 4 X 4 BOX WITH 2" RUBBER GROMMET HOLE IN COVER.
4. SECURITY SYSTEM TO BE PROVIDED UNDER SEPARATE CONTRACT.
5. INSTALL SINGLE J-BOX WITH SS COVER WITH 2" RUBBER GROMMET HOLE. EXTEND 2" CONDUIT TO ABOVE CEILING (FOR FAST TRACK TIMER). SEE AUDIO SYSTEM DETAIL THIS SHEET.
6. MOUNTED IN CEILING.
7. 2" CONDUIT FROM BELOW FRONT COUNTER TO ABOVE CEILING WITH PULL WIRE FOR POS WIRING.
8. ELECTRICAL, DATA, AND PHONE OUTLETS IN OFFICE AND DRIVE THRU ARE PROTOTYPICAL. VERIFY FINAL PLACEMENT AND MOUNTING WITH OWNERS REPRESENTATIVE PRIOR TO INSTALLATION.
9. 2" CONDUITS TO ABOVE CEILING FOR POS.
10. ALL POS EQUIPMENT TO BE CIRCUITED TO AN ISOLATED GROUND (IG) CIRCUIT.
11. RECEPTACLE AND J-BOX TO BE MOUNTED TO BACKSIDE OF AFFLE WALL AS SHOWN.
12. (2) 1" CONDUIT STUBBED ABOVE CEILING TERMINATED AT (2) 2" J-BOX AT 18" A.F.F. PROVIDE WITH 1" RUBBER GROMMET HOLE IN COVER.
13. MOUNT 6" BELOW CEILING FOR SECURITY CAMERA.
14. MOUNT ON WALL ADJACENT TO COUNTER STRUCTURE. COORDINATE W/OWNER.
15. E.C. SHALL INSTALL 4" X 4" J-BOX WITH A STAINLESS STEEL COVER WITH 2" RUBBER GROMMET HOLE AND EMPTY 2" CONDUIT WITH PULL STRING IN WALL TO 6" ABOVE CEILING FOR ROUTING OF DATA AND HDMI CABLES AS REQUIRED. SEE DIGITAL MENU BOARD DETAIL ON SHEET E2 FOR MENU BOARD EAFFLE WALL LOCATION.
16. PULL #6 INSULATED COPPER GROUND ABOVE OFFICE CEILING FROM PHONE BOARD TO GROUND BUSS IN CPI PANEL.
17. PROVIDE 1" EMPTY CONDUIT WITH PULL STRING AT 72" AFF. (NO J-BOX) FOR BUMP BAR.
18. PROVIDE 3/4" EMPTY CONDUIT WITH PULL STRING AT 26" AFF. (NO J-BOX) FOR SECURITY.

CODED NOTES

SCALE: 1/4"=1'-0"

DRIVE THRU AUDIO SYSTEM DETAIL

H.T.S. 1

NOTE: SEE SHEETS CPI-1.0 THRU CPI-2.3 FOR CPI INFORMATION RELATED TO WIRING OF CONTROLS & ENERGY MANAGEMENT.

Order Plans @ WWW.LDILine.com

NRD Project # 18228

national restaurant designers

NRD

ARCHITECTS & ENGINEERS

3005 CARRINGTON MIL. BLVD., SUITE 105
MORRISVILLE, NORTH CAROLINA 27560
PH 919 544 7251 FAX 919 544 8359

A Division of LHMAT Associates

COMMONWEALTH OF VIRGINIA

RESUBMITTED & REAPPROVED

LE. 16-000011

PROFESSIONAL

Star Hardware

ONE WOOD PROTOTYPE REVERSE
LARGE DINING ROOM-ENG2016 LDR
COUNTY DRIVE
DUPIANVA, VA 23042

BODDE-NOELL ENTERPRISES, INC.

P.O. BOX 1908
ROCKY MOUNT, N.C.
27802-1908
(252) 967-2800

BN

OWNER

NO.	REVISIONS DESCRIPTION	DATE

DRAWN BY: _____ CHECKED BY: _____

C/R SYSTEMS PLAN

DATE: 9-4-2019

SHEET NUMBER: **E1.1**