

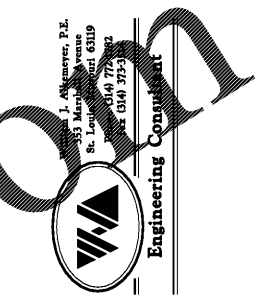
COMMUNICATIONS PLAN 1/4"=1'-0" **A**

COMMUNICATIONS LEGEND		D
	HOLD-UP BUTTON (MOUNT 2-1/2" BEHIND COUNTER EDGE)	<p>COMMUNICATIONS NOTES E</p> <p>A. SUPPLY AND INSTALL OUTLETS AND CONDUIT FOR WIRING OF SUPPLIED AND INSTALLED CABLE AND LOW VOLTAGE WIRING (L.V.W.) FOR TELEPHONE AND MUSIC SYSTEMS. WIRING SHALL BE SUPPLIED AND INSTALLED. SEE SCOPE OF WORK SHEET.</p> <p>B. SEE SHTS. E3.0 AND E3.1 FOR ELECTRICAL POS., SECURITY SYSTEM, CCTV SYSTEM, (OFFICE) COMPUTER, DRIVE-THRU TIMER AND DRIVE-THRU COMMUNICATION SYSTEM.</p> <p>C. THIS PLAN INCLUDES OUTLETS FOR J-BOXES, POS., SECURITY SYSTEM, CCTV SYSTEM, (OFFICE) COMPUTER, TELEPHONE SYSTEM, MUSIC SYSTEM, DRIVE-THRU TIMER AND DRIVE-THRU COMMUNICATION.</p> <p>D. ALL OUTLET J-BOXES MOUNTED IN THE SERVING COUNTER CABINETRY ARE TO BE 24" A.F.F. INSTALLED IN JUNCTION BOXES WITH CONDUIT UNDER CABINET TO NEAREST WALL AND TO ABOVE CEILING.</p>
	MUSIC SYSTEM SPEAKERS	
	SECURITY STROBE	
	J-BOX	
	2" x 4" J-BOX W/ DATA PORTS	
	MOTION DETECTOR	
	CEILING MOUNTED OCCUPANCY SENSOR. SEE DETAIL 2/E7.0	
	WALL MOUNTED OCCUPANCY SENSOR. SEE DETAIL 1/E7.0	
	DOOR CONTACT	
	DOOR CONTACT (LINKED TO AUDIO/VISUAL ALARM)	
	"SOUND ALERT" DEVICE	
	KEYPAD (MTD AT 48" A.F.F.)	
	ALARM SIREN ABOVE CLG	
	BUMP PAD (MOUNT AT FRONT COUNTER)	
	HOOD FIRE SUPPRESSION SYSTEM PULL STATION	
	TECH-IN-A-BOX	

COM. #	EQUIPMENT ITEM	ELEVATION	REMARKS
H 01	UNDER COUNTER HOLD-UP BUTTON		SEE DETAIL 6/E3.1
H 02	WALL MOUNTED HOLD-UP BUTTON	+4" A.F.F.	SURFACE MTD. 2X4 J-BOX ON INSIDE OF WALK-IN COOLER WALL W/ (1) 1/2" CONDUIT TO ABOVE KITCHEN CEILING. BUTTON FACING DOWN. SEE DETAIL 5/E3.1
HM 01	NOT USED		
HM 02	D/T TIME DESIGN PROCESSOR J-BOX	+66" A.F.F.	2X4 J-BOX ABV. CLG W/ (1) 1" CONDUIT TO HM-07, 1" CONDUIT TO HM-12. SEE DET. 16/E3.1
HM 03	D/T BASE STATION J-BOX	+66" A.F.F.	4X4 J-BOX @ D/T BASE STATION W/ (1) 1-1/2" C TO HM-08 & (1) 1-1/2" C TO HM-07A. SEE DET. 16/E3.1.
HM 04	COMM SYSTEM J-BOX	+18" A.F.F.	4X8 J-BOX W/ (1) 1" CONDUIT TO HM-02, (1) 1" CONDUIT TO HM-07A, (1) 1" CONDUIT TO PICK-UP WINDOW D/T LOOP, AND (3) 1" CONDUITS TO D/T MENU BOARD. SEE DET. 16/E3.1.
HM 05	NOT USED		
HM 07	D/T TIME CONTROL J-BOX	+90" A.F.F.	2X4 J-BOX W/ (1) 1" CONDUIT TO HM-02/HM-12 AND (1) 1" CONDUIT TO OFFICE ROUTER. SEE DET. 16/E3.1.
HM 08	D/T J-BOX	+84" A.F.F.	4X4X4" DEEP (MIN) J-BOX W/ (1) 1-1/2" CONDUIT TO HM-03 & (1) 1-1/2" CONDUIT TO HM-02. SEE DET. 16/E3.1.
HM 10	NOT USED		
HM 12	D/T ETHERNET SWITCH J-BOX	+66" A.F.F.	2X4 J-BOX ABV. CLG W/ (1) 1" CONDUIT TO HM-07, 1" CONDUIT TO HM-02. SEE DET. 16/E3.1
IR 01	IRRIGATION TIMER	+80" A.F.F.	4X4 J-BOX W/ 1" CONDUIT TO IRRIGATION VALVES.
M 01	SPEAKER, CEILING MOUNTED	CEILING	SPEAKER WIRING FROM SPEAKERS IN DINING ROOM TO AMPLIFIER IN OFFICE. FOR EXACT LOCATION OF SPEAKERS, SEE LIGHTING PLAN SHEET E4.0.
M 02	SPEAKER, EXTERIOR	VERIFY	3/4" CONDUIT AT AWNING ROOFLINE AND SPEAKER WIRING FROM SPEAKERS AT AWNING TO AMPLIFIER IN OFFICE. VERIFY EXACT LOCATION WITH IT REPRESENTATIVE.
M 03	MUSIC SYSTEM J-BOX	+60" A.F.F.	4X4 J-BOX & COVER W/ (1) 1/2" CONDUIT TO ABOVE CEILING FOR MUSIC SYSTEM. SEE SCOPE OF WORK.
O 01	(4) 1" DATA CONDUITS	U.G.	FROM MENU BOARD/SPEAKER POST TO ABOVE CEILING FOR OCB AND D/T COMM. SYST. SEE DET. 3/E7.0.
P 02	KITCHEN MONITOR J-BOX	@ CLG.	2X4 J-BOX FLUSH @ CEILING. FOR M.A.P.S. LINE MONITOR J-BOX.
P 03	KITCHEN MONITOR J-BOX	@ CLG.	2X4 J-BOX W/ (1) 3/4" CONDUIT TO ABOVE CEILING.
P 04	BUMP PAD J-BOX	+24" A.F.F.	2X4 J-BOX W/ (1) 3/4" CONDUIT TO P-03.
P 07	POS J-BOX W/ 2-1/2" DIA HOLE IN COVER PLATE	+24" A.F.F.	6X6X4" DEEP J-BOX W/ 2-1/2" CONDUIT IN WALL TO ABV. CEILING, WITH PULL STRING FOR POS.
S 01	NOT USED		

COM. #	EQUIPMENT ITEM	ELEVATION	REMARKS
S 02	NOT USED		
S 03	NOT USED		
S 04	J-BOX SECURITY SYSTEM	+84" A.F.F.	2X4 J-BOX W/ COVER & (1) 1/2" CONDUIT TO ABOVE CEILING.
S 05	J-BOX SECURITY SYSTEM	+24" A.F.F.	2X4 J-BOX W/ 3/4" CONDUIT TO S-05 AND TO ABOVE CEILING.
S 06	NOT USED		
S 07	J-BOX SECURITY SYSTEM	TOP OF JAMB	2X4 J-BOX W/ (1) 1/2" CONDUIT TO ABOVE CEILING FOR DOOR CONTACT.
S 08	"SOUND ALERT" DEVICE	CEILING	CONNECT TO SECURITY SYSTEM.
S 09	SECURITY STROBE LIGHT	CEILING	CONNECT TO SECURITY SYSTEM.
S 10	ALARM SIREN	ABV. CEILING	CONNECT TO SECURITY SYSTEM.
S 11	MOTION / HEAT DETECTOR	+78" A.F.F.	STUB 1/2" CONDUIT. D5835 OR D5820. MOUNT 90" A.F.F. FOR OFFICE.
S 12	J-BOX SECURITY DVR	+42" A.F.F.	2X4 J-BOX FOR SECURITY DVR.
T 01	TELEPHONE SERVICE BOX PER LOCAL TELEPHONE COMPANY. PROVIDE 24"X24"X3/4" PLYWOOD PANEL AT CLG. PROVIDE PULL STRING IN 2" CONDUIT.	+48" A.F.F.	PROVIDE (1) 25 PAIR TELEPHONE CABLE. ONLY (2) LINES TO BE USED. LINE ONE FOR VOICE/FAX. LINE (2) FOR COMPUTER MODEM.
T 03	VOICE LINE PHONE JACK	+42" A.F.F.	2X4 J-BOX W/ DOUBLE RJ-11 PHONE JACK & 1" CONDUIT TO ABOVE CEILING.
	CLOSED CIRCUIT TELEVISION (CCTV)		CCTV INSTALLATION IS BASED ON THE CRIME INDEX AS DETERMINED BY YUM! LOSS PREVENTION MANAGER. THE STANDARD CCTV PACKAGE WILL CONSIST OF (1) CCTV MONITOR W/ WALL BRACKET AND (1) MINI-DOME CAMERA MTD. TO BTM OF MENU BOARD BULKHEAD.
TV 03	EXTERIOR CCTV	VERIFY	J-BOX BELOW CANOPY WITH ONE 3/4" CONDUIT. VERIFY REQUIREMENTS WITH IT REPRESENTATIVE.
TV 04	EXTERIOR CCTV	VERIFY	J-BOX BELOW CANOPY WITH ONE 3/4" CONDUIT ROUTED ABOVE WALK-IN COOLER. VERIFY REQUIREMENTS WITH IT REPRESENTATIVE.
TV 05	EXTERIOR CCTV	24" BELOW CEILING	J-BOX 24" BELOW CEILING WITH ONE 3/4" CONDUIT. VERIFY REQUIREMENTS WITH IT REPRESENTATIVE.

COMMUNICATIONS ROUGH-IN SCHEDULE **B**



PERMIT/CONSTRUCTION SET
 DATE: FEB. 28, 2018

△
 △
 △
 △
 △
 △
 △
 △
 △
 △

CONTRACT DATE: XX-XX-XX
 BUILDING TYPE: EXPLORER LITE 40
 PLAN VERSION: DECEMBER 2017
 SITE NUMBER: XXX-XXX
 STORE NUMBER: XXXXX



EXPLORER LITE
 MEDIUM 40

COMMUNICATIONS PLAN

E5.0

PLOT DATE: