SECURITY GENERAL NOTES

SECURITY DRAWING ONLY ILLUSTRATES THE DIAGRAMMATIC LAYOUT OF CONDUIT RUNS AND BY NO MEANS IS AN ACCURATE REPRESENTATION OF THE ACTUAL LOCATIONS FOR CONDUIT INSTALLATION. CONDUIT INSTALLATION WORK SHALL BE PERFORMED IN ACCORDANCE W/ URBAN DESIGN SPECIFICATION. CONDUIT LAY SHALL BE APPROVED ON SITE BY URBAN IN ADVANCE OF INSTALLATION.

ALL LOCATIONS OF MOTION SENSORS AND DOOR CONTACTS ON APPROVED ARCHITECTURAL DRAWINGS ARE TO BE REVIEWED WITH THE GENERAL CONTRACTOR DURING THE INITIAL SITE VISIT TO DETERMINE PROPER HEIGHTS, LOCATIONS AND COVERAGE ARE OBTAINABLE.

CONTROL PANEL IS TO BE INSTALLED IN ELECTRICAL ROOM.

KEYPAD MOUNTED BETWEEN 48" AND 60" AFF. LOCATE SIREN AT 8' AFF DIRECTLY ABOVE KEYPAD, REFER TO ARCHITECTURAL DRAWINGS.

PHONES LINES AT D-MARK. RJ31X PHONE JACK SHALL BE PROVIDED BY THE DATA VENDOR NEXT TO CONTROL PANEL.

ELECTRICAL CONTRACTOR SHALL PROVIDE 110 VOLT 15 AMP RECEPTACLE NEXT TO CONTROL PANEL.

WIRING AND CONDUIT

ALL WIRING AND CONDUIT ARE TO BE PROVIDED BY OTHER VENDORS. VECTOR SECURITY DOES NOT PROVIDE ANY WIRING OR CONDUIT.

EACH ZONE IS to be individually wired with 22 gauge 4 conductor wire to control panel location. Leave 10 ft. slack above control panel location for each point.

EACH INDIVIDUAL WIRE TO BE PROPERLY LABELED ON BOTH ENDS FOR EASY IDENTIFICATION.

MULTIPLE WIRE RUNS MAY SHARE COMMON CONDUIT RUNS.

ALL CONDUIT RUNS SHALL BE 3/4" EMT. CONDUIT SHALL BE RUN FROM CONTROL PANEL TO EACH KEYPAD.

PROVIDE 4" SQUARE J-BOXES W/ SINGLE GANG MUD RING @ 2" ABOVE TOP OF DOOR FRAME. MOTIONS AND GLASS BREAKS RECEIVE A 4" SQUARE J-BOXES W/ SINGLE GANG MUD RING @ 8' AFF.

EACH KEYPAD SHALL RECEIVE 22 GAUGE 4 CONDUCTOR STRANDED COPPER (PLENUM RATED WHERE AHJ REQUIRED) CABLE.

CONDUIT SHALL BE RUN FROM CONTROL PANEL TO EACH SIREN. EACH SIREN SHALL RECEIVE 22 GAUGE 4 CONDUCTOR STRANDED COPPER (PLENUM RATED WHERE AHJ REQUIRED) CABLE. IF WIRE RUN FOR SIREN EXCEEDS 250 FT, 18 GAUGE 4 CONDUCTOR WIRE SHOULD BE USED.

RJ31X PHONE JACK SHALL BE PROVIDED BY DATA VENDOR NEXT TO CONTROL PANEL.

ELECTRICAL CONTRACTOR SHALL PROVIDE 110 VOLT 15 AMP RECEPTACLE NEXT TO CONTROL PANEL.

NOTE: SECURITY DRAWINGS ILLUSTRATE HARD-WIRED INSTALLATION ONLY.

VECTOR SECURITY DOES NOT PROVIDE NOR INSTALL/RUN THE WORE OR CONDUIT FOR THE BURG SYSTEM.

LEGEND

CP	CONTROL PANEL	VISTA 20P
KP	KEYPAD/ANNUN	6160
DC	DOOR CONTACT	SR-1078CW
OHD	HEAVY DUTY DOOR CONTACT	SR-2202AU
40	40 FT WALL MOTION	ISC-BDL2-WP12G
60	60 FT WALL MOTION	DS860
20	20 FT WALL MOTION	ISC-BDL2-WP6G
M	CEILING MOTION	VS-DISC
GB	GLASS BREAK DETECTOR	CA-2200
S	SIREN	WAVE2
REX	REX MOTION	DS160

POINTS

1 PANEL TAMPER
2 STOCKROOM MOTION
3 STOCKROOM GB
4 REAR DOOR
5 REAR DOOR MOTION
6 SALES MOTION 1
7 GLASSBREAK 1
8 SALES MOTION 2
9 NOT USED
10 GLASSBREAK 2
11 GLASSBREAK 3
12 SALES MOTION 2
13 SALES MOTION 3
14 GLASSBREAK 4
15 GLASSBREAK 5
16 FRONT DOOR MOTION
17 FRONT DOOR
18 GLASSBREAK 6
19 SALES MOTION 4

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