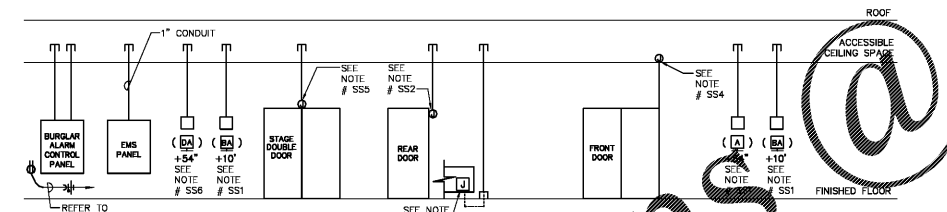


VOICE/DATA CABLING  
NO SCALE

VOICE/DATA CABLING NOTES:

- ALL VOICE CABLING SHALL BE RUN WITHIN THE ACCESSIBLE CEILING SPACE AND STRAPPED USING IIE WRAPS TO THE BUILDING STRUCTURE. DO NOT STRAP CABLE TO SPRINKLER PIPES, CEILING GRID PENOL ROD OR CONDUITS.
- ALL CABLE SHALL BE ROUTED PARALLEL AND PERPENDICULAR TO BUILDING STRUCTURE UTILIZING 90° ANGLES IN CEILING SPACE.
- ALL LOCAL BUILDING CODES MUST BE FOLLOWED AND A SEPARATE LOW VOLTAGE PERMIT SHALL BE OBTAINED IF REQUIRED BY LOCAL CODE AUTHORITY.
- ALL LOW VOLTAGE CABLE/WIRING SHALL BE RUN ADJACENT TO THE PERIMETER SOFFITS NOT MORE THAN 36" FROM DEMISING WALLS.
- ALL BACKBOXES, PLASTER RINGS, CONDUITS AND CONDUIT BUSHINGS SHALL BE FURNISHED AND INSTALLED BY ELECTRICAL CONTRACTOR. ALL CONDUITS, CABLING, WIRING, AND JUNCTION BOXES SHALL BE SUPPORTED INDEPENDENTLY OF THE ACCESSIBLE CEILING AND SUPPORTS. LOW VOLTAGE CABLING AND CABLING SUPPORTS SHALL BE FURNISHED AND INSTALLED BY CABLING VENDOR.
- PROVIDE 15' SLACK CABLE AT EACH DEVICE AND BACKBOARD LOCATION.
- ALL CABLING SHALL BE FURNISHED, INSTALLED, TAGGED AND TERMINATED BY ULTA TELE/DATA VENDOR. VENDOR SHALL FURNISH AND INSTALL ALL FACE PLATES, JACKS AND PATCH PANELS.
- COORDINATE EXACT LOCATION OF DEVICES WITH MILLWORK VENDOR.
- ELECTRICAL CONTRACTOR SHALL LABEL ALL CONDUITS FOR SPECIFIC VENDOR USE.
- MOUNT DEVICES AT 24" ABOVE FINISHED FLOOR IN BACK PANEL OF CABINET.
- VERIFY EXACT MOUNTING REQUIREMENTS OF DATA CABINET WITH ARCHITECTURAL PLANS AND ULTA'S IT DEPARTMENT.
- WIRELESS ACCESS POINT. VERIFY EXACT MOUNTING REQUIREMENTS WITH ARCHITECTURAL PLANS.
- REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF ALL ELECTRICAL DEVICES. CONTRACTOR SHALL COORDINATE ALL DEVICE LOCATIONS AND MOUNTING HEIGHTS WITH ARCHITECTURAL ELEVATIONS PRIOR TO ANY INSTALLATION.
- NO SENSORS, KEYPADS OR SIMILAR EQUIPMENT TO BE MOUNTED TO MILLWORK.
- WIRELESS ACCESS POINT TO BE WALL MOUNTED ABOVE PHONE BOARD. COORDINATE EXACT REQUIREMENTS WITH VENDOR PRIOR TO INSTALLATION.

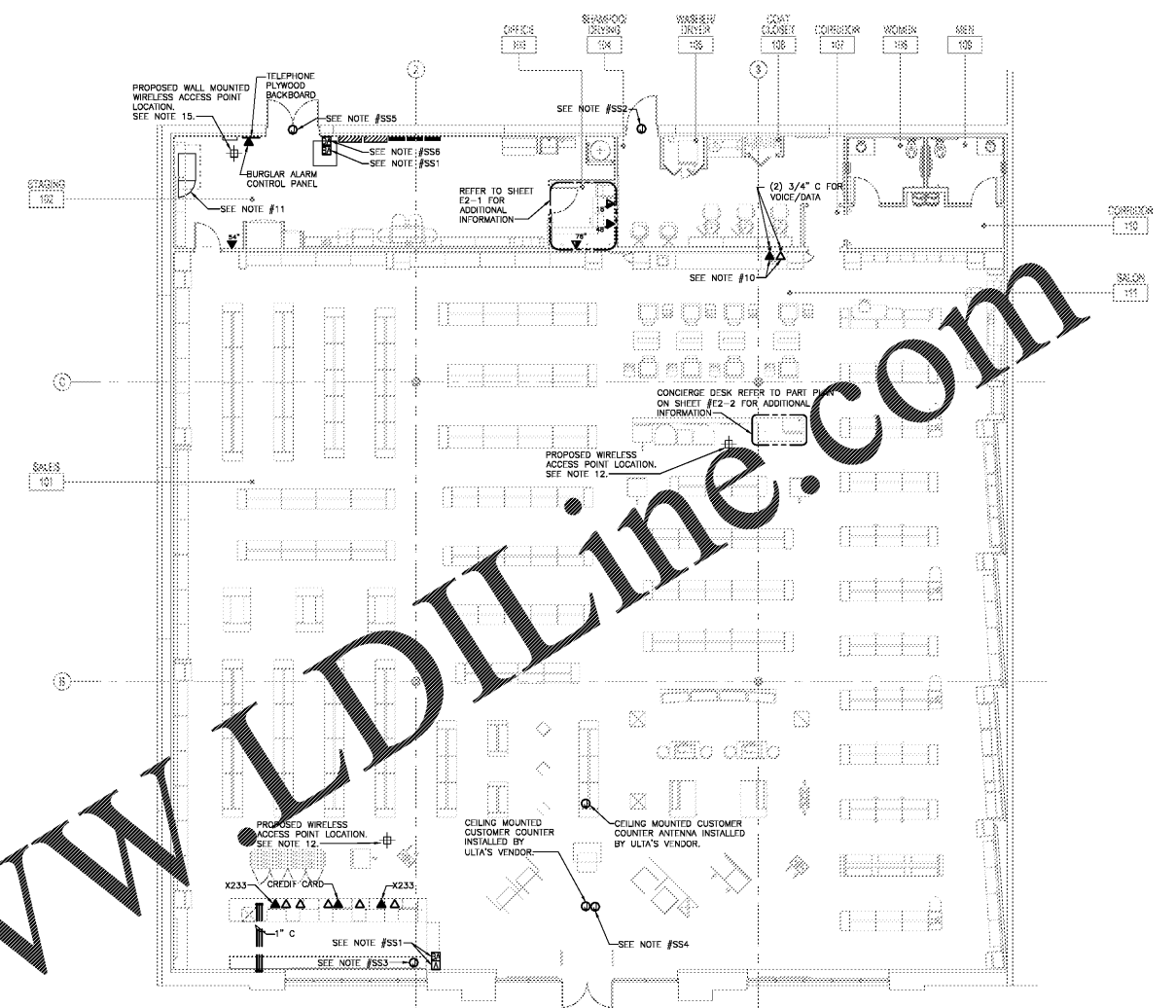


SECURITY CONDUIT DIAGRAM  
NO SCALE

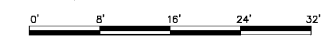
SECURITY SYSTEM NOTES:

- PROVIDE DOUBLE GANG BOX AND TRIM RING WITH 3/4" CONDUIT STUB INTO ACCESSIBLE CEILING SPACE.
- INSTALL SINGLE GANG JUNCTION BOX AT INSIDE OF DOOR FRAME ON LATCH SIDE WITH 3/4" CONDUIT TO ACCESSIBLE CEILING SPACE CONCEALED IN WALL FOR DOOR CONTACTS AT EGRESS DOOR. ALL WIRING SHALL BE CONCEALED IN CONDUIT OR DOOR FRAME.
- SINGLE GANG JUNCTION BOX AND PLASTER RING WITH 3/4" CONDUIT STUBBED INSIDE BACKDROP COMPARTMENT FOR SECURITY SYSTEM.
- SINGLE GANG JUNCTION BOX IN ACCESSIBLE CEILING SPACE. PROVIDE 1" CONDUIT FROM JUNCTION BOX TO DOOR FRAME. WIRING SHALL BE CONCEALED IN CONDUIT OR DOOR FRAME.
- INSTALL SINGLE GANG JUNCTION BOX AT CENTER OF DOOR WITH 3/4" CONDUIT TO ACCESSIBLE CEILING SPACE CONCEALED IN WALL FOR DOOR CONTACTS AT EGRESS DOOR. ALL WIRING SHALL BE CONCEALED IN CONDUIT OR DOOR FRAME.
- PROVIDE DOUBLE GANG BOX EXTRA DEEP JUNCTION BOX AND TRIM RING WITH 3/4" CONDUIT STUB INTO ACCESSIBLE CEILING SPACE.
- ALL SECURITY SYSTEM WIRING AND DEVICES SHALL BE FURNISHED, INSTALLED AND WIRED BY SECURITY SYSTEM VENDOR.
- ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL ALL BACKBOXES, TRIM RINGS, CONDUIT STUBS TO ACCESSIBLE CEILING SPACE AND CONDUIT BUSHINGS.

SECURITY SYSTEM GENERAL NOTES:



FLOOR PLAN - VOICE/DATA AND SECURITY  
SCALE: 1/8"=1'-0"



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SHOPPES OF MADISON  
8201 HIGHWAY 72 WEST  
SUITE C  
MADISON, AL 35758

FLOOR PLAN  
VOICE/DATA  
& SECURITY

DESIGNED BY	HEI
CHECKED BY	HEI
JOB NUMBER	19047
SHEET NAME	E3-2

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