

WALL LEGEND

- SMOKE RESISTIVE, POSITIVE LATCHING
- SMOKE PARTITION (HAZARDOUS), 3/4 HR. LBL. CLOSER
- SMOKE BARRIER (1 HOUR FIRE RESISTANCE RATED), 3/4 HR. LBL. HOLD OPENS
- 1-HOUR FIRE RESISTANCE RATED BARRIER (HAZ.), 3/4 HR. LBL. CLOSER
- EXISTING TO REMAIN 2-HOUR FIRE RATED

GENERAL NOTES:

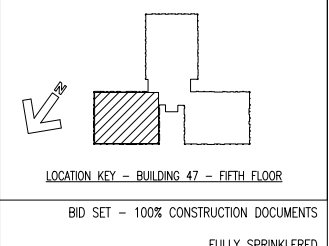
- THE NURSE CALL AND CODE BLUE DIAGRAM AND THE PAGING SYSTEM DIAGRAMS SHALL BE USED FOR BID PURPOSE ONLY. CONTRACTOR SHALL OBTAIN ACTUAL WIRING DIAGRAM FROM FINAL SELECTED VENDORS. SUBMIT SHOP DRAWINGS TO VA REPRESENTATIVE FOR APPROVAL.
- THE CONTRACTOR IS RESPONSIBLE FOR ALL DATA/TEL CONDUIT WIRING. TERMINATE ANY REQUIRED PATCH PANELS, ETC. NECESSARY FOR ALL SPECIAL SYSTEMS UNLESS OTHERWISE NOTED. INSTALL ALL CONDUITS ALL THE WAY UP TO CABLE TRAY.
- THE NURSE CALL SYSTEM SHALL HAVE TV CONTROL CAPABILITIES. THE CONTRACTOR SHALL PROVIDE ALL NECESSARY DEVICES, BACKBOXES, CONDUIT, WIRING, ETC TO PROVIDE A FULLY FUNCTIONING SYSTEM.

DRAWING NOTES:

- USE EXISTING TELECOMMUNICATION RACK LOCATED IN THIS ROOM AS POINT OF CONNECTION FOR NEW DATA/TELEPHONE DROPS. COORDINATE EXACT RACK LOCATION IN THE FIELD.
- CONTRACTOR SHALL REUSE EXISTING 4" CONDUIT TO INSTALL NEW TELECOMMUNICATION CABLES. COORDINATE EXACT LOCATION OF CONDUITS IN THE FIELD.
- CONTRACTOR SHALL REUSE EXISTING CABLE TRAY TO INSTALL NEW TELECOMMUNICATION CABLES. COORDINATE EXACT LOCATION OF CABLE TRAY IN THE FIELD.
- CONNECTION POINT FOR CATV CABLES IN THE 5 EAST WING AND 4 EAST WING. PROVIDE 4(1/2") 1/4" CONDUITS WITH FISHWIRE BACK TO CATV MAIN TERMINAL IN ROOM 4501.
- USE 1#18 AWG TWISTED SHIELDED PAIR AND MULTI CONDUCTOR CABLE FOR WIRING DEVICES. MINIMUM SIZE CONDUIT SHALL BE 1". FOLLOW MANUFACTURER RECOMMENDATION FOR WIRING AND INSTALLATION.
- PROVIDE PAGER QUANTITY AS PER VA REQUIREMENTS.
- PROVIDE ONE(1), 1" CONDUIT FROM MASTER NURSE STATION DOWN TO 2ND FLOOR MAIN COMMUNICATIONS ROOM (APPROXIMATELY 200') FOR TELEMETRY SYSTEM. ACTUAL TELEMETRY SYSTEM WILL BE PROVIDED AND INSTALLED BY VA. CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLING CONDUIT BOXES AND FISHWIRE. COORDINATE EXACT LOCATION OF DEVICES WITH THE VA. SEE DRAWING AD-101 FOR MORE INFORMATION.
- PROVIDE A ZONE PAGING MODULE WITH CONTACTS AND CONNECT TO THE EXISTING BUILDING PAGING SYSTEM. THE PAGING MODULE SHALL BE CAPABLE OF PROVIDING EMERGENCY CALL OPERATIONS. THE CONTRACTOR SHALL COORDINATE WITH THE VA FOR CORRECT SEQUENCE OF OPERATION AND PROGRAMMING FOR THE EMERGENCY CALL OPERATION OVERRIDES. ALL EQUIPMENT, CONDUIT, WIRING, ETC. SHALL BE PROVIDED BY THE ELECTRICAL CONTRACTOR FOR A COMPLETE AND FUNCTIONAL PAGING SYSTEM.
- PROVIDE ONE (1) 4" CONDUIT FOR TELECOM CABLING. COORDINATE ROUTING WITH EXISTING DUCTWORK IN AREA AND WITH NEW MECHANICAL, PLUMBING, STRUCTURAL AND ARCHITECTURAL DRAWINGS PRIOR TO INSTALLATION.

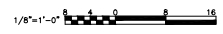
LEGEND

▨ DENOTES EXISTING AREA NOT IN CONTRACT.



100% SUBMITTAL
 BID SET -
 CONSTRUCTION
 DOCUMENTS
 DATE: DECEMBER, 21 2012

PARTIAL 5TH FL. SPECIAL SYSTEMS PLAN
 SCALE: 1/8"=1'-0"



BY	REVISIONS	DATE



CONFIDENTIAL THESE DRAWINGS MUST BE RETURNED TO FACILITIES MANAGEMENT SERVICE, PROJECT SECTION, UPON COMPLETION, OR FINAL USE BY THE CONTRACTOR FOR BIDDING PURPOSES.

ASBESTOS WARNING: ASBESTOS CONTAINING BUILDING MATERIALS (ACBM) ARE PRESENT THROUGHOUT THE FACILITY. IF CONTRACTORS FIND ACBM, OR SUSPECT FINDING ACBM, THEY SHALL IMMEDIATELY STOP WORK AND CONTACT THE PROJECT CTR.

SCALING NOTES: FULL SIZE V.A. "T" SHEETS (SCALE AS INDICATED) AND HALF SIZE V.A. "D" SHEETS (8 OF THE SCALE INDICATED LETTER SIZE DRAWINGS ARE NOT TO SCALE.

GENERAL NOTE: CONTRACTORS AND ARCHITECT/ENGINEERING FIRMS ARE RESPONSIBLE FOR THE FIELD VERIFICATION OF ALL EXISTING CONDITIONS.

Project Title
**RENOVATE
 WARD 5 EAST**

Drawing Title
**FIFTH FLOOR - WARD EAST
 ELECTRICAL SPECIAL
 SYSTEMS PLAN & DIAGRAMS**

Building Number
 47

Checked
 JMA

Drawn
 MSMS

Location
 ASHEVILLE, NC

Date
 12/21/12

Project No.
 637-11-119

DRAWING NO.
 E103

Dwg 70 Of 78

Office of Facilities
 Maintenance & Utilities