



COUNTY OF MARION, SOUTH CAROLINA

SHERIFF'S OFFICE PROJECT

Bid No. 2020-03

**Marion County Administration
2523 Hwy 76
Marion, South Carolina 29571**

Bid Specifications

March 1, 2020

MARION COUNTY, SOUTH CAROLINA

SHERIFF'S OFFICE PROJECT

**MANDATORY PRE BID MEETING
AND WALK THROUGH**

TUESDAY, MARCH 10 ,2020 @ 10 A.M

LOCATION

**1811 US 501 BYPASS
MARION, SOUTH CAROLINA 29571**

DUE DATE/TIME:

TUESDAY, MARCH 17, 2020 @ 10:00 AM (EST)

BID NUMBER:

2020-03

POINT OF RECEIPT:

**MARION COUNTY ADMINISTRATION
2523 E HWY 76
MARION, SC 29571**

Marion County Administration is accepting sealed bids for the Sheriff's Office Project at the Marion County Administration Building @ 2523 E Hwy 76 Marion, SC 29571. The Details for Bid Number 2020-03 can be found on our website www.marionsc.org under "Online Bids".

Sealed Bids will be received in the Payroll/ Purchasing Department at 2523 E Hwy 76 Marion, SC 29571. All inquiries to this bid must be addressed to Debra Johnson at 2523 E Hwy 76 Marion SC 29571 , or via email at djohnson@marionsc.org . **Contact with other departments or County representatives without permission of Debra Johnson may render your proposal void.**

Sealed Bids will be opened on Tuesday , March 17, 2020 @ 10:00 A.M. and their contents will be made public for the information of bidders and others properly interested. Any bid received later than the specified time will not be accepted/considered.

Bids must be submitted in a sealed envelope and clearly marked on the outside with the name of the project.

INSTRUCTIONS TO BIDDERS

1. This folder includes the following:
 - (a) Cover Sheet
 - (b) Instructions to Bidder
 - (c) Specifications
 - (d) Bid Forms

2. Each bid proposal must be submitted in a sealed envelope, so marked as to indicate its contents without being opened. Bid proposals will be examined immediately after opening and bids tabulated with said tabulation being made available to all participating. It is not the practice to award any bid until the County Administrator along with any other county personnel have had ample time to review each bid proposal. The award however will be made after this has been presented to County Council in regular session at the earliest possible date. No bid proposal may be withdrawn for thirty (30) days. Mail delayed beyond the date and hour set for bid opening will not be considered/accepted.

3. The bid shall be awarded to the most responsible and responsive bidder meeting County's specifications, taking into consideration the following: superior quality, price, time of delivery, adequate service, guarantees and past performance of bidder on previous orders.

RESPONSIBLE BIDDER means a person/firm who has the capability to perform fully the contract requirements and the integrity and reliability to perform fully the contract requirement which will assure good faith performance. All items 1 through 10 inclusively must be completed by one bidder - bidder may subcontract if necessary.

RESPONSIVE BIDDER means a person/firm who has submitted a bid which conforms in all material respects to Invitation-To-Bid.

4. **Brand Names** The specifications contained herein may in some cases, refer to brand names. Brand names and numbers, if used, are used only to set forth and convey prospective bidders, the general style, type, character or quality of the item/equipment or services desired.

5. **Deviation** Any deviation from the specifications must be noted in detail on the returned bid proposal form by **attaching** a sheet listing them. Absence of this specification deviation sheet will hold the bidder strictly accountable to the specifications as written here in. **Failure** to submit this document of specification deviation shall be grounds for rejection of these items.

6. **Changes** Any changes in specifications after the contract has been awarded, must be with the written consent of the County Administrator; otherwise the responsibility for such changes lies with the vendor.

7. **Information** Questions concerning bid requirements should be directed to Payroll/ Purchasing by calling (843) 275-6071. All changes in specifications shall be in writing and furnished to all bidders. All verbal information obtained otherwise, will not be considered in the awarding of the bid.

8. **Inspection/Acceptance** Shall be conducted by the County Administrator and the Public Buildings Director.

9. **The County of Marion reserves the right to accept or reject in whole or in part, such bids as appears in its judgment, to be in the best interest of the County.**

10. **Payment Terms** Payment will be made on normal procedures as soon after successful bidder has fully complied with contract as possible

11. Bid price should include shipping, handling and all applicable sales tax.

12. **Submit with sealed bid certificate of liability insurance, workers' compensation insurance, W-9 and business license.**

13. **Awarded bidder must apply for Marion County business license before performing any service(s).**

BID PROPOSAL FORM

FOR

INVITATION-TO-BID NO. PDM 2020 - 02

Ladies and Gentlemen:

The undersigned, as bidder, hereby declares that this bid is made without connection with any other persons, companies or parties making a similar bid. It is in all respects in good faith without collusion or fraud. The bidder has carefully examined the preceding documents and hereby states that he/she will furnish the materials listed on the previous pages.

Price: _____

Date: _____

Name of Bidder

Bidders Address

Bidders Telephone No.

Signature

Bid specifications attached



RFP - Sheriff's Office Project

1811 US 501 Bypass, Marion, SC 29571

Open RFP March 2, 2020

Closing RFP March 17, 2020, at 10 AM

Instructions to bidders

Marion County has made every effort to develop a concise and inclusive list of requirements that will drive the installation, configuration, and implementation of the Sheriff's Office and Warehouse network located at 1811 US 501 Bypass in Marion, SC.

The RFP is divided into sections. Every section must be completed by one bidder. We will not divide this RFP. If a bidder cannot complete any of the sections, the bidder will be disqualified. If any section is omitted, the bidder will be disqualified.

Present your quote by section, including labor, shipping, handling, and all applicable taxes.

There will be a mandatory pre-bid site visit on March 10, 2020, at 10 AM at the above address. If the bidder is not present, the bidder will automatically be disqualified. There will be a Q/A period following the walkthrough. If need be, answers will be emailed the following day.

Provide a time frame from start to end to **complete** the project, including all sections.

See attached floor plans for the Sheriff's Office and the Warehouse.

Sections' details are on the following pages.

Section 1 - VOIP Phone System

Section 2 - Network

Section 3 - Wireless

Section 4 - Cisco Router

Section 5 - Switches & UPS

Section 6 - Firewall

Section 7 - Domain

Section 8 - Two Servers

Section 9 - References



RFP - Sheriff's Office Project

Section 1 - VOIP Phone System

An Avaya IP Certified vendor will configure the Avaya IP Office appliance and install an IP Deskphone system which will include, required licenses, voicemail-pro for all, creation for group calling, user/administrator training. We use at&t for the PRI. The hardware is required as follows:

Sheriff's Office

- 14 Desk phones Model J169 or equivalent
- 1 Receptionist phone J179 or equivalent with 48 button module and a Bluetooth headset
- 2 Wall phones Model J169 or equivalent
- 1 VOIP Conference phone Model B179 or equivalent
- 1 Fax line
- Full PRI

Warehouse - Drug Unit

- 8 Desk phones Model J169 or equivalent
- 1 Fax line

Warehouse - Emergency Management Services

- 3 Desk phones Model J169 or equivalent
- 1 Wall Phone Model J169 or equivalent
- 1 Fax line

Section 2 - Network

- Approx 140 drops to be run with Cat6 wires and terminated in offices - *supply price per run*
- All ports livened - 1 ft patch cables - *supply price per cable*
- 10ft patch cables for computers - *supply price per cable*
- Removal and disposal of old cables
- Any penetration into Fire bearing wall will need to have a one (1) hour resistance
- Racks for equipment in both closets

Section 3 - Wireless

Ubiquiti encrypted network - must be CJIS compliant

- Switch - 24 port rack-mountable
- Available in all areas at the Sheriff's Office and the Warehouse
- Available for deputies in cars in both parking lots, front and back
- High capacity access points in the EMS Day Room EOC/BU
- High capacity access points in the Meeting Room A113
- EMS women/men sleeping quarters
- Create Secure and Guest networks



RFP - Sheriff's Office Project

Section 4 - Cisco Router

- 1 Cisco Router model ISR4331-SEC/K9
- Connectivity between the two buildings (Multi-Purpose Building* & Sheriff's Office/Warehouse) by Cisco Certified technician
- Must be CJIS compliant

Section 5 - Switches & UPS

- 2 POE 48 ports stacked HP/Aruba switches in the Sheriff's Office
- 2 POE 48 ports stacked HP/Aruba switches in the Warehouse
- Necessary port modules and cables for stacking
- Equipment must be compatible to live the fiber between the Sheriff's Office and the Warehouse with encryption per CJIS requirements
- 2 suitable rack-mounted UPS for switches and servers

Section 6 - Firewall

- Sonicwall model NSA3600 (or newer)
- Configure DHCP Scheme
- Certified Sonic Firewall professional to create and configure CJIS compliant encryption VPN to Multi-Purpose Building

Section 7 - Domain

Microsoft Certified Engineer or experience equivalent

- Move MCSO Windows Server 2019 from Multi-Purpose Building to Warehouse closet/rack
- Network setup with the compatible IP scheme
- Domain setup on MCSO server for the three locations: Multi-Purpose Building, Sheriff's Office and Warehouse



RFP - Sheriff's Office Project

Section 8 - Two (2) Servers for CJIS compliance

SPECIFICATIONS MUST BE EXACTLY AS FOLLOWS FOR BOTH SERVERS

- Install in Warehouse closet and Multi-Purpose Building Closet
- PowerEdge R240 Server SKU 210-AQQE
- PowerEdge R240 Motherboard SKU 329-BDWS
- 3.5" Chassis with up to 4 Hot Plug Hard Drives
- No Operating System
- ProSupport: Next Business Day Onsite Service After Problem Diagnosis, 3 years
- ProSupport: 7x24 HS/SW Tech Support and Assistance, 3 years
- Two 8GB 2666MT/s DDR4 ECC UDIMM
- 1U/2U Static Rails for 2 -Post and 4-Post Racks
- 480GB SSD SATA mix-use 6Gbps 512 2.5in Hot-plug Low profile
- IDS Software will be provided and installed by SLED

Section 9 - References

Supply 3 client references for completed projects of a similar size or larger.

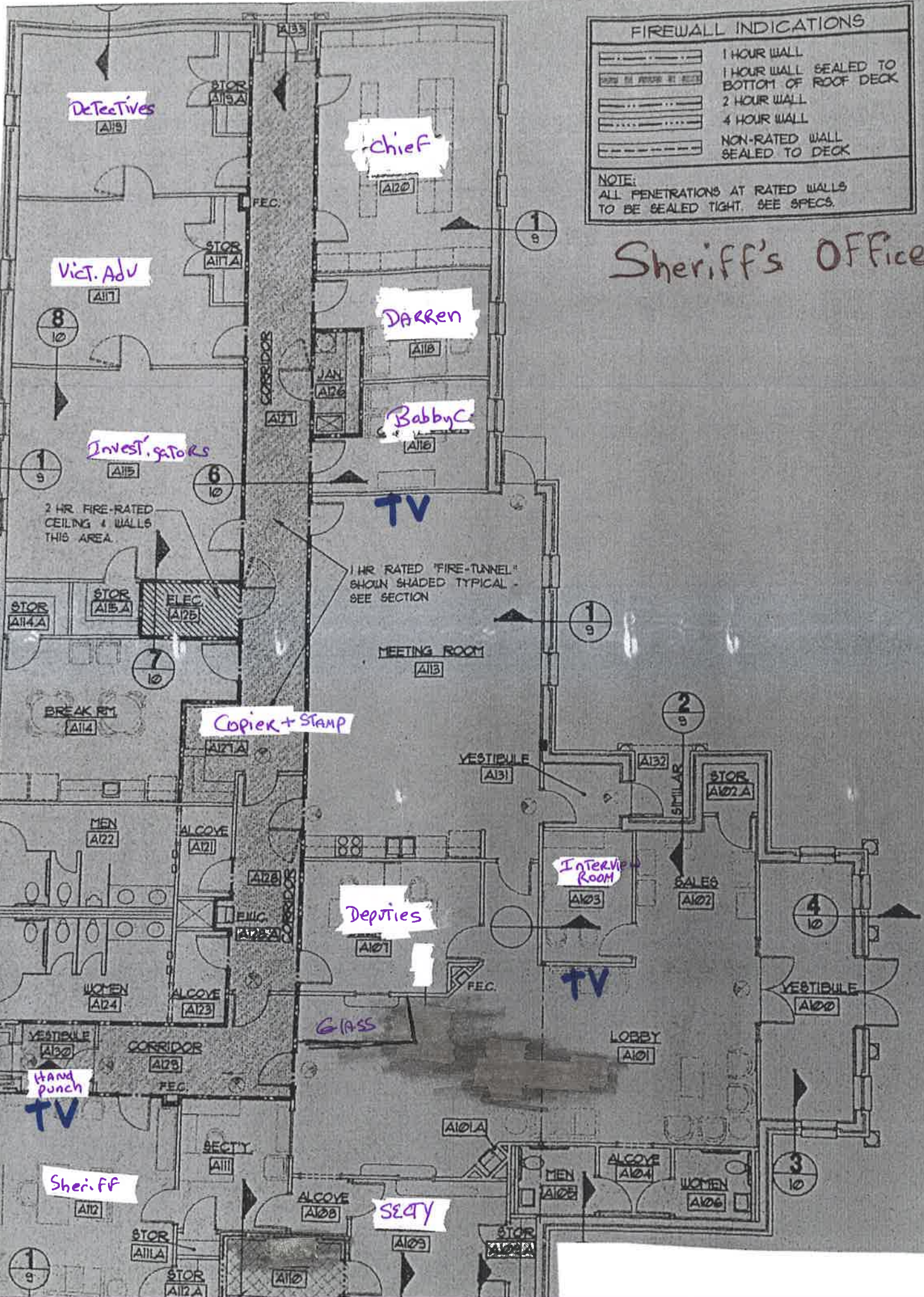
*Note:

Multi-Purpose Building is located at 137 Airport Court, Mullins, SC

FIREWALL INDICATIONS	
	1 HOUR WALL
	1 HOUR WALL SEALED TO BOTTOM OF ROOF DECK
	2 HOUR WALL
	4 HOUR WALL
	NON-RATED WALL SEALED TO DECK

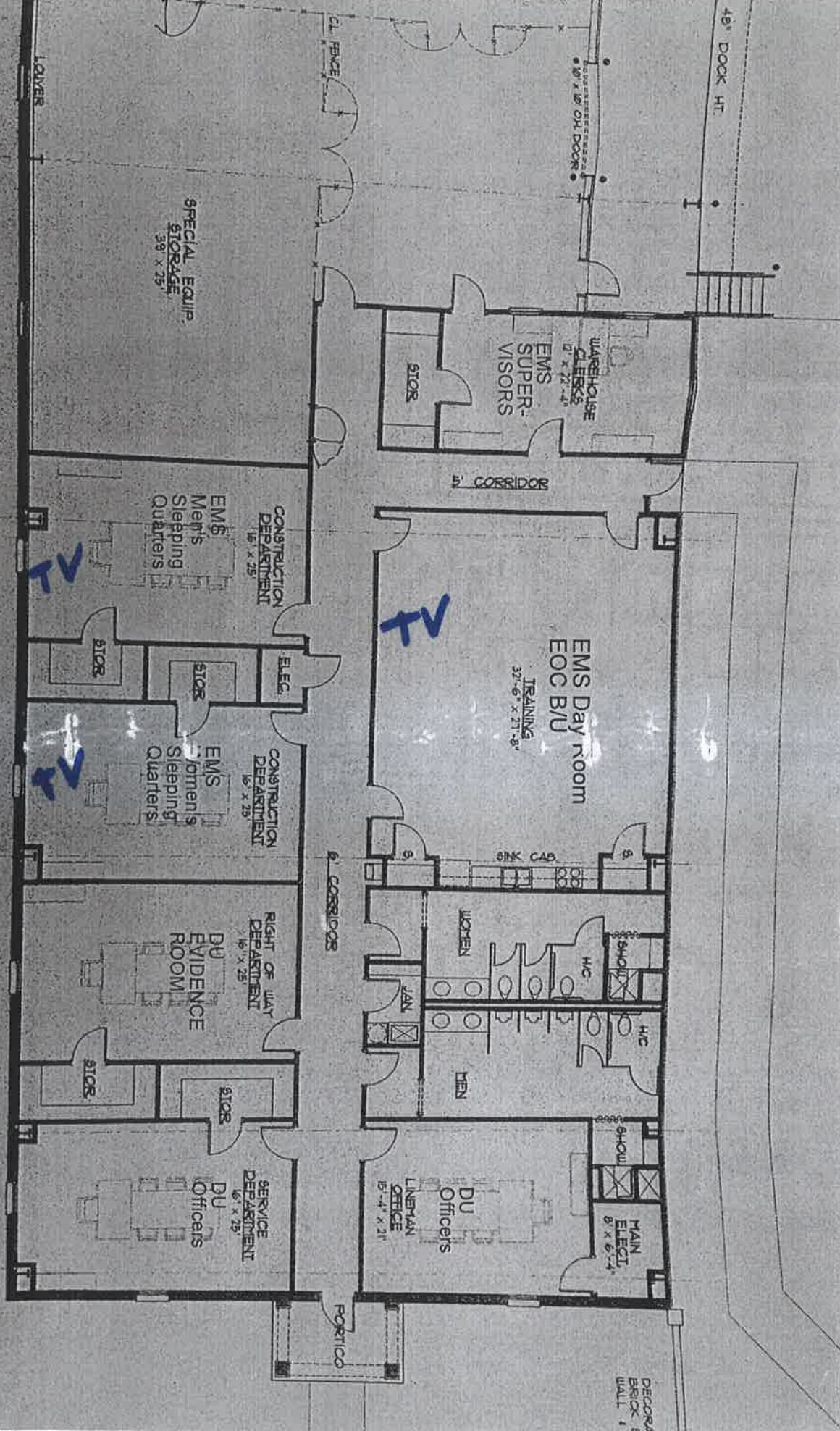
NOTE:
ALL PENETRATIONS AT RATED WALLS TO BE SEALED TIGHT. SEE SPECS.

Sheriff's Office



FLOOR PLAN

SCALE 1/8" = 1'-0"



WAREHOUSE

REVISION NO. 2

OFFICE	
WAREHOUSE	
COVER	
TOTAL	