



DEPARTMENT OF VETERANS AFFAIRS

RALPH H. JOHNSON MEDICAL CENTER

109 BEE STREET
CHARLESTON, SOUTH CAROLINA 29401-5799



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PROJECT DESCRIPTION

SCOPE OF WORK

(BASE BID)
CONTRACTOR WILL PROVIDE THE NECESSARY LABOR, MATERIALS AND SUPERVISION, TESTING & CERTIFICATION TO PROVIDE A NEW CLASS A FIRE ALARM SYSTEM. COMPLETE WITH FIRE ALARM DEVICES, CONDUIT & WIRING, CONTROL PANELS, AS INDICATED ON DRAWINGS & IN SPECIFICATIONS. THE AREAS OF WORK ARE SHOWN ON THE DRAWINGS WHICH INCLUDE ALL FLOORS INCLUDING A BASEMENT CRAWL SPACE. WORK IS TO INCLUDE REMOVAL, REPLACEMENT, PATCHING AND REPAIR, SEALING OR FIRE STOPPING OF ALL MATERIALS AFFECTED BY INSTALLATION OF NEW WORK. TO MINIMIZE COST, THE EXISTING CONDUIT TO THE PULL STATIONS WILL BE USED. THE WORK WILL BE COORDINATED BY AREAS AND AFTER THE NEW SYSTEMS ARE READY TO PUT IN SERVICE. NEW ADDRESSABLE MODULES REQUIRED FOR THE TAMPERS, FLOW SWITCHES & DOOR HOLDERS. THE ADDRESSABLE MODULES CHANGED OUT AND COORDINATED. REMOVE THE EXISTING FIRE ALARM SYSTEM & ALL COMPONENTS AFTER NEW SYSTEM IS OPERATIONAL. COMPLETION OF WORK WITHIN 360 DAYS.

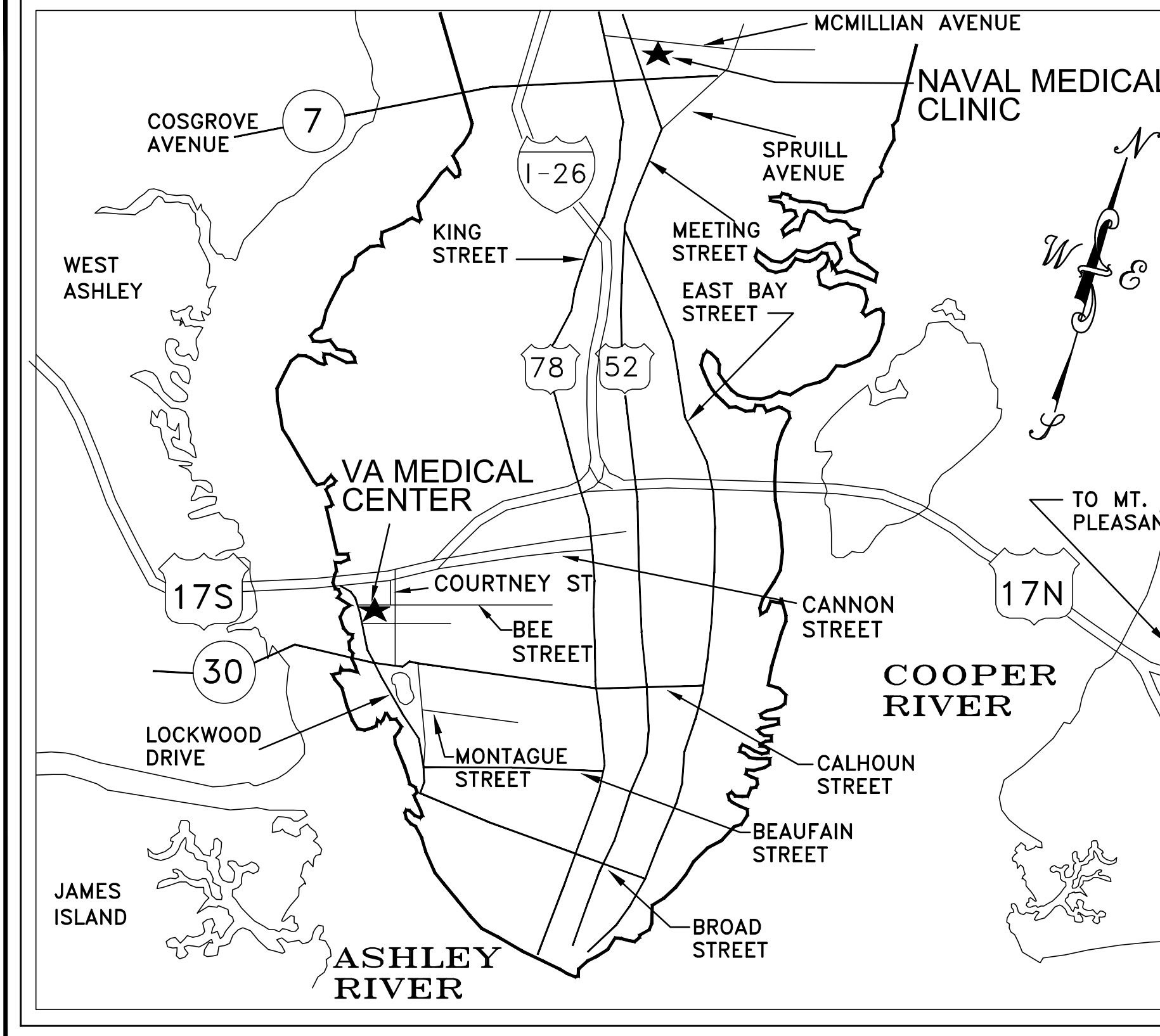
PHASING OF WORK

- THE CONTRACTOR IS WILL BE REQUIRED TO WORK HOURS OTHER THAN 8am to 4pm WHEN WORKING IN SPECIFIC AREAS OF THE MEDICAL CENTER AS DETERMINED BY THE CONTRACTING OFFICER. NO WORK CAN BE DONE AFTER 9pm.
- THE NEW FIRE ALARM SYSTEM WILL BE COMPLETELY INSTALLED & TESTED FOR THE ENTIRE BUILDING BEFORE DEMO OF EXISTING SYSTEM IS STARTED.
- THE CONTRACTING OFFICER WILL DEFINE THE AREAS OF WORK TO BE DONE AND WILL PROVIDE THE SEQUENCE OF WORK. THE CONTRACTOR WILL KEEP IN MIND THAT WORK IN OTHER AREAS ABOVE THE CEILING AND OUT OF SIGHT CAN BE SCHEDULED TO KEEP THE PROJECT MOVING. THIS WILL REQUIRE CLOSE COORDINATION WITH THE CONTRACTING OFFICER BECAUSE OF THE AMOUNT OF WORK THAT HAS TO BE DONE ABOVE THE CEILING IN ACTIVE HALLWAYS.

VA STAFF SIGNATURES

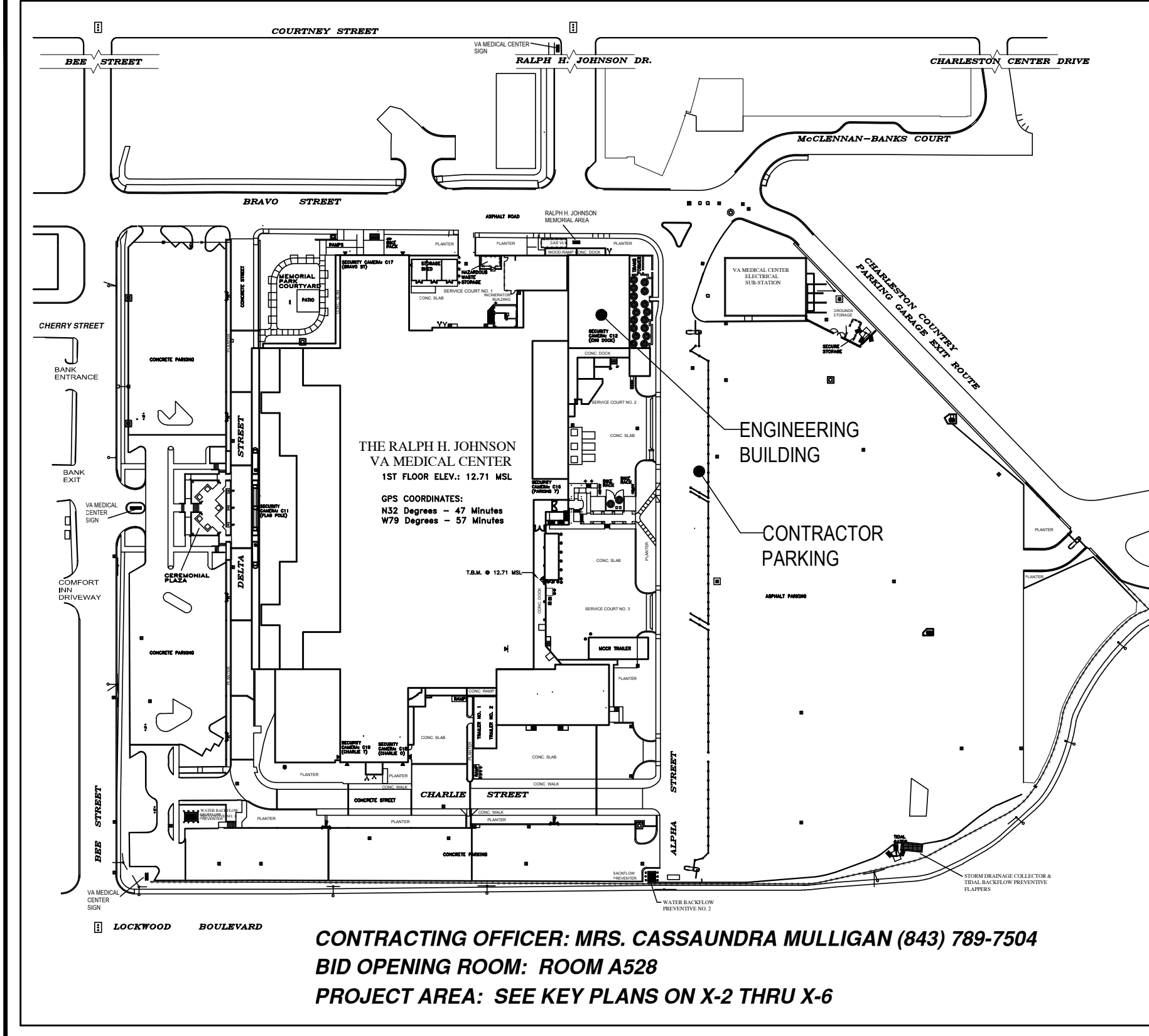
CAROLYN L. ADAMS MEDICAL CENTER DIRECTOR (00) RALPH H. JOHNSON MEDICAL CENTER CHARLESTON, SOUTH CAROLINA	HIMANSHU SINGH, MD ASSISTANT DIRECTOR (00) RALPH H. JOHNSON MEDICAL CENTER CHARLESTON, SOUTH CAROLINA
FLORENCE N. HUTCHISON, MD CHIEF OF STAFF (11) RALPH H. JOHNSON MEDICAL CENTER CHARLESTON, SOUTH CAROLINA	SCOTT ISAACS, MBA, FAAMA ASSOCIATE DIRECTOR (001) RALPH H. JOHNSON MEDICAL CENTER CHARLESTON, SOUTH CAROLINA
DAVID OLIVERA CHIEF INFORMATION OFFICER (ITD) RALPH H. JOHNSON MEDICAL CTR CHARLESTON, SOUTH CAROLINA	MARY C. FRAGGOS ASST. DIR. PATIENT NURSING SVC'S RALPH H. JOHNSON MEDICAL CTR CHARLESTON, SOUTH CAROLINA
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ROBERT T. DARLEY ENERGY MANAGER (138) RALPH H. JOHNSON MEDICAL CENTER CHARLESTON, SOUTH CAROLINA	

LOCATION MAP CHARLESTON, SOUTH CAROLINA



APPENDIX C

KEY SITE PLAN



CONTRACTING OFFICER: MRS. CASSANDRA MULLIGAN (843) 789-7504
BID OPENING ROOM: ROOM A528
PROJECT AREA: SEE KEY PLANS ON X-2 THRU X-6

Revisions	Date	Project Team: William C. Neel, P.E. CAN Engineering Larry Shackelford, P.E. CAN Engineering Richard Fuselier, P.E. CAN Engineering Michael S. Edwards, AIA Watson Tate Savory Liollio Architecture	Consultants: Watson Tate Savory Liollio ARCHITECTURE 843.762.2222 wtliollio.com Charleston Asheville Charlotte Columbia	Architect/Engineer Seal SOUTH CAROLINA PROFESSIONAL ENGINEER No. 7425 09-15-11 WATSON TATE SAVORY LIOLLIO ARCHITECTURE WILLIAM C. NEEL	Architect/Engineer Seal SOUTH CAROLINA PROFESSIONAL ENGINEER No. 7425 09-15-11 WATSON TATE SAVORY LIOLLIO ARCHITECTURE WILLIAM C. NEEL	Architect/Engineer Seal SOUTH CAROLINA PROFESSIONAL ENGINEER No. 7425 09-15-11 WATSON TATE SAVORY LIOLLIO ARCHITECTURE WILLIAM C. NEEL	Architect/Engineer Address CAN Engineering, Inc. 4109 East North Street, Suite 200 Greenville, South Carolina 29615 Ph: (864) 271-2675 Fax: (864) 288-7970 Email: CANENGINE@aol.com CAN Project No. 100403	willow design ARCHITECTURE 408 LACKAWANNA AVE., SUITE 7C SCRANTON, PA 18503 v:570/330-9032 f:570/330-9017 www.willowdesign.biz SERVICES CREATED BY VETERANS OWNED SMALL BUSINESS	Drawing Title COVER SHEET Approved: Division Chief Approved: Service Director	Project Title REPLACE FIRE ALARM SYSTEM Building Number Checked WGN Drawn LGH Location CHARLESTON, SC	Date 15 SEPT 11 Project No. 534-12-108 DRAWING NO. X-1 Dwg.010f66	Department of Veterans Affairs
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