

CHARLES GEORGE VA MEDICAL CENTER RENOVATE WARD 5 EAST, BUILDING 47 PROJECT #637-11-119 ASHEVILLE, NORTH CAROLINA

BUILDING CODE SUMMARY

NAME OF PROJECT: CHARLES GEORGE VA MEDICAL CENTER
RENOVATE WARD 5 EAST
ADDRESS: ASHEVILLE, NORTH CAROLINA
APPLICABLE CODE: NFPA 101 LIFE SAFETY CODE
PROPOSED USE: PATIENT BEDROOMS
OCCUPANCY TYPE: HEALTH CARE FACILITY
OCCUPANCY SEPARATION: NA
CONSTRUCTION TYPE: TYPE II (222) (NO EQUIVALENT TYPE II)
ALLOWABLE BUILDING HEIGHT: NA
ACTUAL BUILDING HEIGHT: NA
ALLOWABLE GROSS AREA: NA
TOTAL GROSS PROJECT AREA: 8,500 S.F. (APPROXIMATE)
REQUIRED FIRE RESISTANCE RATINGS:
EXIT ACCESS CORRIDORS - 2 HOUR FIRE RESISTANCE RATED CONSTRUCTION
EXIT STAIR - 2 HOUR FIRE RESISTANCE RATED CONSTRUCTION
MECHANICAL CHASE - 1 HOUR HAZARDOUS FIRE RESISTANCE RATED CONSTRUCTION
ELECTRICAL ROOM - 0 HOUR RATED CONSTRUCTION
STORAGE AREAS GREATER THAN 100 S.F. - 1 HOUR HAZARDOUS FIRE RESISTANCE RATED CONSTRUCTION
STORAGE AREAS UP TO 100 S.F. - 0 HOUR FIRE RESISTANT
TRAVEL DISTANCE TO EXIT: LESS THAN 200' (200' ALLOWABLE FOR FULLY SPRINKLERED BUILDING)
SPRINKLERED/NON-SPRINKLERED: FULLY SPRINKLERED (BUILDING)

INDEX OF DRAWINGS

- ARCHITECTURAL**
- A-001 TITLE SHEET, CODE SUMMARY, INDEX OF DRAWINGS AND NOTES
 - A-002 GENERAL NOTES AND SYMBOLS
 - A-003 GENERAL NOTES
 - A-005 ARCHITECTURAL ABBREVIATIONS
 - A-004 FIFTH FLOOR - WARD EAST - PHASING PLAN
 - A-005 FIFTH FLOOR - WARD EAST - LIFE SAFETY PLAN
 - A-006 FIFTH FLOOR - WARD EAST - PENETRATION DETAILS
 - AD-001 DEMOLITION GENERAL NOTES
 - AD-101 SECOND FLOOR - WARD EAST - DEMOLITION PLAN
 - AD-102 FOURTH FLOOR - WARD EAST - DEMOLITION PLAN
 - AD-103 FIFTH FLOOR - WARD EAST - DEMOLITION PLAN
 - AD-104 FOURTH FLOOR - WARD EAST - DEMOLITION & ASBESTOS REMOVAL PLAN
 - AD-105 FIFTH FLOOR - WARD EAST - DEMOLITION & ASBESTOS REMOVAL PLAN
 - AD-109 FIFTH FLOOR - WARD EAST - DEMOLITION & ASBESTOS REMOVAL PLAN
 - A-100 SECOND FLOOR - WARD EAST - NEW WORK PLAN
 - A-101 FIFTH FLOOR - WARD EAST - NEW WORK PLAN
 - A-102 FIFTH FLOOR - WARD EAST - DIMENSION PLAN
 - A-103 FIFTH FLOOR - WARD EAST - EQUIPMENT PLAN
 - A-104 FIFTH FLOOR - WARD EAST - WALL TYPES AND DOOR NUMBERS
 - A-121 FIFTH FLOOR - WARD EAST - REFLECTED CEILING PLAN
 - A-122 FIFTH FLOOR - WARD EAST - PATIENT LIFT LAYOUT PLAN
 - A-151 WARD EAST - ROOF PLAN
 - A-201 FIFTH FLOOR - WARD EAST - LATRINE/AND LUNDSIONAL SECTIONS
 - A-301 FIFTH FLOOR - WARD EAST - WALL TYPES
 - A-302 FIFTH FLOOR - WARD EAST - DETAILS
 - A-303 FIFTH FLOOR - WARD EAST - PLAN DETAILS AT COLUMNS
 - A-351 FIFTH FLOOR - WARD EAST - SECTION DETAILS
 - A-401 FIFTH FLOOR - WARD EAST - ENLARGED PLANS AND ELEVATIONS
 - A-402 FIFTH FLOOR - WARD EAST - ENLARGED PLANS AND ELEVATIONS
 - A-403 FIFTH FLOOR - WARD EAST - ENLARGED PLAN AND ELEVATIONS
 - A-404 FIFTH FLOOR - WARD EAST - ELEVATION DETAILS
 - A-405 FIFTH FLOOR - WARD EAST - ELEVATION DETAILS
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 - A-502 FIFTH FLOOR - WARD EAST - ROOF DETAILS
 - A-801 FIFTH FLOOR - WARD EAST - OODR SCHEDULE AND DETAILS
 - A-802 FIFTH FLOOR - WARD EAST - SCHEDULES
 - A-761 FIFTH FLOOR - WARD EAST - CASEWORK ELEVATIONS
 - A-762 FIFTH FLOOR - WARD EAST - CASEWORK SECTIONS
- INTERIOR**
- I-101 FIFTH FLOOR - WARD EAST - FINISH SCHEDULE
 - I-102 FIFTH FLOOR - WARD EAST - FINISH PLAN
 - I-103 FIFTH FLOOR - WARD EAST - FLOOR PATTERNS
 - I-104 FIFTH FLOOR - WARD EAST - FURNITURE PLAN
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- S-001 FIFTH FLOOR - WARD EAST - STRUCTURAL ABBREVIATIONS & NOTES
 - S-101 FIFTH FLOOR - WARD EAST - STRUCTURAL AND SUPPORT PLAN
 - S-501 FIFTH FLOOR - WARD EAST - STRUCTURAL SECTIONS & DETAILS
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- M-001 FIFTH FLOOR - WARD EAST - MECHANICAL SCHEDULES, NOTES & LEGEND
 - M-101 FIFTH FLOOR - WARD EAST - EXISTING PIPING DEMOLITION PLAN
 - M-102 FIFTH FLOOR - WARD EAST - EXISTING SUCTACK DEMOLITION PLAN
 - M-103 FIFTH FLOOR - WARD EAST - MECHANICAL ROOF PLAN
 - M-104 FIFTH FLOOR - WARD EAST - HVAC DUCT PLAN
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 - M-106 FIFTH FLOOR - WARD EAST - EXISTING PENTHOUSE MECHANICAL PLANS
 - M-107 FIFTH FLOOR - WARD EAST - MECHANICAL DETAILS
 - M-108 FIFTH FLOOR - WARD EAST - MECHANICAL CONTROLS
 - M-109 FIFTH FLOOR - WARD EAST - MECHANICAL DETAILS
- PLUMBING**
- P-001 FIFTH FLOOR - WARD EAST - PLUMBING SCHEDULES, NOTES & LEGEND
 - P-101 FOURTH FLOOR - WARD EAST - PLUMBING DEMOLITION PLAN
 - P-102 FIFTH FLOOR - WARD EAST - PLUMBING DEMOLITION PLAN
 - P-103 FIFTH FLOOR - WARD EAST - FOURTH & FIFTH FLOOR MEDICAL GAS DEMOLITION PLANS
 - P-104 FOURTH FLOOR - WARD EAST - PLUMBING PLANS
 - P-105 FIFTH FLOOR - WARD EAST - PLUMBING PLANS
 - P-106 SECOND FLOOR - WARD EAST - MEDICAL GAS PLAN
 - P-107 FOURTH & FIFTH FLOORS - WARD EAST - MEDICAL GAS PIPING PLANS
 - P-108 FOURTH & FIFTH FLOORS - WARD EAST - PLUMBING DETAILS

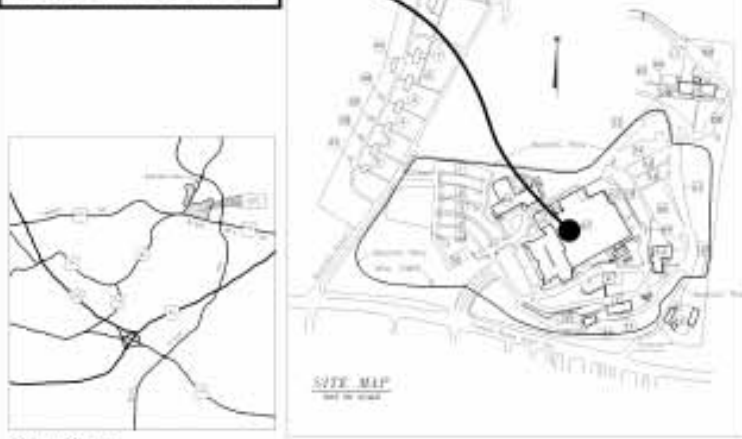
INDEX OF DRAWINGS (CONT.)

- ELECTRICAL**
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 - ED-101 FIFTH FLOOR - WARD EAST - LIGHTING DEMOLITION PLAN
 - E-101 FIFTH FLOOR - WARD EAST - LIGHTING PLANS AND LIGHTING FIXTURE SCHEDULE
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 - E-103 FIFTH FLOOR - WARD EAST - ELECTRICAL SPECIAL SYSTEMS PLAN & DIAGRAMS
 - E-001 FIFTH FLOOR - WARD EAST - ELECT. SCHEDULES, SINGLE LINE & CONTROL DIAGRAMS
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- FIRE PROTECTION**
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 - FA-102 FIFTH FLOOR - WARD EAST - FIRE ALARM PLAN
 - FP-103 FIFTH FLOOR - WARD EAST - FIRE ALARM NOTES AND DETAILS
 - FP-101 FIFTH FLOOR - WARD EAST - FIRE PROTECTION DEMOLITION PLAN
 - FP-102 FIFTH FLOOR - WARD EAST - FIRE PROTECTION PLAN
 - FP-103 FIFTH FLOOR - WARD EAST - FIRE PROTECTION NOTES AND DETAILS

CLEANING/MAINTENANCE DURING CONSTRUCTION AND FINAL CLEANING

1. KEEP THE BUILDING AND SITE WELL ORGANIZED AND CLEAN THROUGHOUT CONSTRUCTION.
2. PROTECT ADJACENT WORK FROM DAMAGE AND DEBRIS ACCUMULATION. PROVIDE DAILY CLEAN-UP AND PICK-UP. REMOVE ALL SCRAP AND DEBRIS FROM THE SITE.
3. EXCEPT RE-USABLE DEBRIS SHALL BE STORED IN A NEATLY MAINTAINED, SECURE, DESIGNATED STORAGE AREA, PROTECTED FROM WEATHER AND THEFT.
4. AT COMPLETION OF WORK, REMOVE FROM THE JOB SITE ALL TOOLS AND EQUIPMENT, AND SURPLUS MATERIALS, SCRAP, AND DEBRIS.
5. COORDINATE WITH CONTRACTING OFFICER'S REPRESENTATIVE (COR) FOR CONSTRUCTION LAY-DOWN AND DUMPSTER AREA.
6. CLEAN INSIDE AND OUTSIDE OF GLASS DOORS. THERE ARE NO SPOTS, DIRT, SMUDGES OR STREAKS REMAINING FROM THE CLEANING PROCESS.
7. SCHEDULE FINAL CLEANING AS APPROVED BY THE COR TO ENABLE THE VA MEDICAL CENTER TO ACCEPT A CLEAN WORK AREA.
8. FINAL CLEANING WILL BE COMPARABLE TO THAT PROVIDED BY PROFESSIONAL SKILLED CLEANERS USING COMMERCIAL GRADE CLEANING MATERIALS. CLEANING MATERIALS WILL BE USED WITH CARE, PER MANUFACTURER'S RECOMMENDATIONS AND WILL BE COMPATIBLE WITH BUILDING MATERIALS AND FINISHES. FINAL CLEANING WILL INCLUDE REMOVAL OF DEBRIS FROM PUBLIC RAVED AREAS ADJACENT TO THE SITE.
9. OPERATING HANDWORK MUST PERFORM SMOOTHLY. REPAIR OR REPLACE ANY DEFECTIVE WORK. REPAIR OR REPLACE IF WORK IS STILL DEFECTIVE AS DETERMINED BY THE COR.
10. AFTER CONSTRUCTION IS COMPLETE, THE LAY-DOWN AREA SHALL BE REPAIRED. WORK SHALL INCLUDE, BUT NOT BE LIMITED TO, GRADING, FILL, AND SEEDING OF LAY-DOWN AREA TO MATCH EXISTING CONDITIONS.

LAY-DOWN NOTE
CONTRACTOR SHALL COORDINATE WITH VA SITE LAYOUT, CONSTRUCTION LIMIT LINES, LAY-DOWN AREA, TRAILER LOCATIONS, CRANE LOCATION, ACCESS TO ELEVATED FLOORS, ETC., PRIOR TO CONSTRUCTION.



VICINITY MAP

APPROVED	DATE	APPROVED	DATE
Approved: [Signature]	12/21/12	Approved: [Signature]	12/21/12
Approved: [Signature]	12/21/12	Approved: [Signature]	12/21/12
Approved: [Signature]	12/21/12	Approved: [Signature]	12/21/12

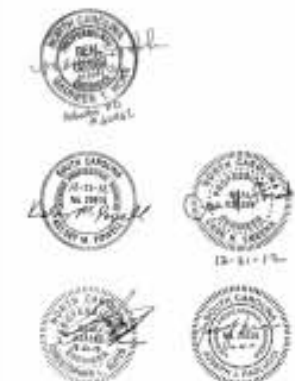
VA STAFF SIGNATURES

BY	POSITION	DATE

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CONFIDENTIAL THESE DRAWINGS MUST BE RETURNED TO CHARLES GEORGE MEDICAL CENTER, PROJECT SECTION, UPON COMPLETION OF FINAL USE BY THE CONTRACTOR FOR BIDDING PURPOSES.
ADDITIONAL WARNING: ADVERTISING MATERIALS (SIGNAGE) ARE PRESENT THROUGHOUT THE FACILITY. IF CONTRACTORS FIND ADVERTISING OR SIGNAGE MATERIALS, THEY SHALL IMMEDIATELY STOP WORK AND CONTACT THE PROJECT COR.
SOUNDING NOTES: THIS SET IS A 7" SHEET SCALE AS INDICATED AND HALF SIZE 1/4" 7" SHEETS @ THE SCALE INDICATED LETTER SIZE DRAWINGS ARE NOT TO SCALE.
GENERAL NOTE: CONTRACTORS AND ARCHITECTS/ENGINEERS SHALL BE RESPONSIBLE FOR THE FULL VERIFICATION OF ALL EXISTING CONDITIONS.



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



LOCATION KEY - BUILDING 47 - FIFTH FLOOR
BID SET - 100% CONSTRUCTION DOCUMENTS

Project Title:
RENOVATE WARD 5 EAST

Drawing Title:
TITLE SHEET, CODE SUMMARY, INDEX OF DRAWINGS AND NOTES

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12/21/12
Project No:
637-11-119
Drawing No:
T-001
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