I. GENERAL NOTES:

1. THESE GENERAL NOTES PRESENT AND/OR SUMMARIZE KEY PROJECT INFORMATION FOR THE PLANS READER'S CONVENIENCE. SEE ALSO INDIVIDUAL PLAN NOTES AND PROJECT SPECIFICATIONS FOR FURTHER DETAILS AND REQUIREMENTS.

2. THESE NOTES SHALL APPLY UNLESS OTHERWISE INDICATED BY DRAWINGS OR SPECIFICATIONS.

3. WHERE A DETAIL IS SHOWN FOR ONE CONDITION IT SHALL APPLY FOR ALL LIKE OR SIMILAR CONDITIONS EVEN THOUGH NOT SPECIFICALLY MARKED ON THE DRAWINGS.

4. CONTRACTOR SHALL PROVIDE ADEQUATE BRACING OR SHORING FOR ALL WORK DURING THE CONSTRUCTION PERIOD.

5. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS.

6. THESE PLANS SHALL BE USED IN COORDINATION WITH ARCHITECTURAL, MECHANICAL, ELECTRICAL AND CIVIL PLANS.

II. DESIGN CRITERIA:

1. BUILDING CODE : 2009 NORTH CAROLINA BUILDING CODE

2. SUPERIMPOSED DESIGN LOADS:
   A. SEE PLAN NOTES.

   B. WIND:
      1. BASIC WIND SPEED = 90 MPH
      2. IW = 1.00
      3. EXPOSURE = B
      4. BUILDING CATEGORY = II

   C. SEISMIC:
      1. SS = 0.296
      2. S1 = 0.127
      3. SEISMIC USE GROUP: II
      4. IE = 1.00 E. SEISMIC DESIGN CATEGORY: C
      5. BASIC STRUCTURAL SYSTEM: BEARING WALL SYSTEM
      6. SEISMIC RESISTING SYSTEM: LIGHT FRAMED WALL SYSTEM USING FLAT STRAP BRACING
      7. R = 2.5 (ASCE 7 MODIFIED BY NCBC 2006, SECT. 1617.6.1.1)
      8. CS = 0.059
      9. ANALYSIS PROCEDURE: ASCE 7, EQUIVALENT LATERAL FORCE PROCEDURE, SECT. 9.5.5

   D. SNOW:
      1. PG = 10 PSF
      2. I = 1.0

   E. ROOF LIVE LOAD = 20 PSF

   F. FLOOR LIVE LOAD = 100 PSF

3. FOUNDATIONS:

   A. SPREAD FOOTINGS WITH A MINIMUM SOIL BEARING CAPACITY OF 3000 PSF (SEE GEOTECHNICAL REPORT).

      1. ALL COLUMN AND WALL FOOTING EXCAVATIONS SHALL BE CHECKED FOR A MINIMUM SOIL BEARING CAPACITY.

      2. IF, AFTER EXCAVATION, THE CONDITION OF THE SOIL INDICATES A BEARING CAPACITY OF LESS THAN THE MINIMUM, THE STRUCTURAL ENGINEER SHALL BE NOTIFIED AND THE FOOTINGS REVISED AS NECESSARY.

   B. ALL FOOTINGS SHALL BEAR ON ORIGINAL UNDISTURBED SOIL, WHERE POSSIBLE. ANY FILL SHALL BE PLACED AND COMPACTED PER RECOMMENDATIONS IN SOIL REPORT.

III. CONSTRUCTION AND SAFETY:

1. CONTRACTOR SHALL BRACE ENTIRE STRUCTURE AS REQUIRED TO MAINTAIN STABILITY UNTIL COMPLETE AND FUNCTIONING AS THE DESIGNED UNIT.

2. ENGINEER SHALL NOT BE RESPONSIBLE FOR THE MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES OF CONSTRUCTION SELECTED BY THE CONTRACTOR.

3. THE CONTRACTOR SHALL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS OF THE JOB SITE INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING PERFORMANCE OF THE WORK. THIS REQUIREMENT WILL APPLY CONTINUOUSLY AND IS NOT LIMITED TO NORMAL WORKING HOURS. WHEN ON THE SITE, THE ENGINEER IS RESPONSIBLE FOR HIS/HER OWN SAFETY BUT HAS NOT RESPONSIBILITY FOR THE SAFETY OF OTHER PERSONNEL OR SAFETY CONDITIONS AT THE SITE.

IV. FOUNDATIONS

1. FOUNDATION DESIGN IS BASED ON GEOTECHNICAL REPORT DATED 11/24/09 BY GEOSCIENCE GROUP, INC.

A. ALL FOOTINGS SHALL BEAR ON LEVEL (WITHIN 1 TO 12) UNDISTURBED SOIL OR APPROVED ENGINEERED FILL. FOUNDATIONS HAVE BEEN DESIGNED FOR A MAXIMUM SOIL BEARING PRESSURE OF 3000 PSF BELOW STRIP FOOTINGS AND 3000 PSF BELOW ISOLATED COLUMN FOOTINGS. CONTRACTOR SHALL FIELD VERIFY.

2. FOUNDATION ELEVATIONS SHOWN ARE FOR BIDDING PURPOSES AND MAY VARY TO SUIT SUB-SURFACE SOIL CONDITIONS. ELEVATION AND BEARING STRATA SHALL BE APPROVED BY A GEOTECHNICAL ENGINEER PRIOR TO PLACING CONCRETE.

3. CONTRACTOR SHALL CONTACT UTILITY COMPANIES FOR LOCATING UNDERGROUND SERVICES AND IS RESPONSIBLE FOR THEIR PROTECTION AND SUPPORT.

4. FILL AND BACKFILL:

   A. ALL FILL MATERIALS SHALL BE APPROVED BY A GEOTECHNICAL ENGINEER.

   B. ENGINEERED FILL BENEATH FOOTINGS: MINIMUM COMPACTION 95% STANDARD PROCTOR DENSITY AT THE OPTIMUM MOISTURE CONTENT

   C. FILL BELOW FLOOR SLABS:

      1. PROVIDE 4" OF COMPACTED GRANULAR MATERIAL BELOW FLOOR SLAB.
      2. TOP 12" OF SUBBASE BELOW INTERIOR FLOOR SLABS TO BE PROOFROLLED PRIOR TO PLACEMENT OF SLAB.

   D. FILL AT UTILITY TRENCHES BELOW FOOTINGS, EXCAVATED PRIOR TO FOOTING CONSTRUCTION:

      1. BACKFILL TRENCHES UNDER FOOTINGS AND WITHIN 18" OF BOTTOM OF FOOTINGS WITH LEAN CONCRETE TO THE BOTTOM OF THE FOOTING ELEVATION.
      2. BACKFILL TRENCHES EXCAVATED UNDER FOOTINGS AND MORE THAN 18" BELOW BOTTOM OF FOOTINGS WITH FILL MATERIAL APPROVED BY GEOTECHNICAL ENGINEER.

   E. FILL AT UTILITY TRENCHES BELOW FOOTING, EXCAVATED AFTER FOOTING CONSTRUCTION:

      1. BACKFILL TRENCHES EXCAVATED UNDER EXISTING FOOTINGS WITH LEAN CONCRETE TO THE BOTTOM OF THE FOOTING ELEVATION.

5. ALL AREAS WITHIN THE FOOTPRINT OF THE BUILDING, INCLUDING UTILITY TRENCHES, MUST BE FREE OF ANY WET AND/OR SOFT AREAS PRIOR TO PLACEMENT OF FILL MATERIAL OR SLAB.

6. SEAL UTILITY TRENCH AT THE EXTERIOR FOUNDATION WALL BY USING A COMPACTED, HIGH CLAY CONTENT BACKFILL OR LEAN CONCRETE.

7. FINISHED GRADE SHALL SLOPE AWAY FROM THE PERIMETER FOUNDATION TO CONVEY WATER AWAY FROM THE BUILDING.

8. UTILITY TRENCHES PARALLEL TO FOOTINGS AND WITH PIPES BELOW THE BOTTOM OF FOOTING ELEVATION MUST BE LOCATED SO THAT THE SLOPE BETWEEN THE PIPE INVERT ELEVATION AND THE BOTTOM CORNER OF THE FOOTING IS A MINIMUM 2 HORIZONTAL AND 1 VERTICAL.

V. SLAB ON GRADE:

1. CONTROL JOINTS FOR SLAB ON GRADE SHALL BE LOCATED AS SHOWN ON PLAN, WITH A MAXIMUM JOINT SPACING OF $2\frac{1}{2}$ TIMES THE SLAB THICKNESS IN FEET. JOINTS SHALL BE FORMED USING SAW CUTS $\frac{1}{8}$" WIDE (MAXIMUM) BY T/4 ($1\frac{1}{4}$" MINIMUM) DEEP. SAW CUT AS SOON PRACTICAL AND WITHIN 12 HOURS AFTER PLACING CONCRETE. JOINTS SHALL BE FILLED WITH SEMI-RIGID EPOXY JOINT FILLER (CONSPEC POLUREA JOINTFILL, OR EQUIVALENT).

2. SIDEWALKS AND OTHER EXTERIOR SLABS ARE NOT SHOWN ON THE STRUCTURAL DRAWINGS. SEE ARCHITECTURAL, SITE AND CIVIL DRAWINGS FOR LOCATIONS, DIMENSIONS AND ELEVATIONS.

3. SEE ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF DEPRESSED SLAB AREAS AND DRAINS. SLOPE SLAB TO DRAINS, WHERE INDICATED.

4. ALL INTERIOR FLOOR SLABS ARE TO RECEIVE CRETESEAL (1-800-278-4273, WWW.CRETESEAL.COM) IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.

5. USE 15 MIL VAPOR BARRIER BY STEGOWRAP OR EQUAL UNDER SLAB. SEE GEOTECHNICAL REPORT/GEOTECHNICAL ENGINEER FOR UNDERSLAB DRAINAGE FILL REQUIREMENTS.

VI. CONCRETE:

1. CONCRETE SHALL BE PROPORTIONED, MIXED AND PLACED IN ACCORDANCE WITH ACI 318 "BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE" AND ACI 301 "SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS." MINIMUM COMPRESSIVE STRENGTHS OF CONCRETE AT THE END OF 28 DAYS SHALL BE 4000 PSI, UN.

2. CEMENT TO BE PORTLAND TYPE I OR APPROVED EQUAL.

3. MIX DESIGN SHALL BE DOCUMENTED IN ACCORD WITH SECTION 033053 OF THE PROJECT SPECS AND ACI 301, CHAPTER 3 "PROPORTIONING". MIX DESIGNS WHICH ARE SUBMITTED WITHOUT THE REQUIRED DOCUMENTATION WILL BE REJECTED. FIELD SLUMPS RECORDED AT JOB SITE SHALL NOT EXCEED THE SLUMP ESTABLISHED FOR THE MIX DESIGN.

4. CONCRETE CLEAR COVER DIMENSIONS ARE 3 INCHES FOR FACES CAST AGAINST EARTH AND 2 INCHES FOR ALL OTHER FACES EXCEPT AS NOTED.

5. CONCRETE SHALL BE CAST AGAINST FIRM SOIL.

6. CONCRETE SHALL NOT BE POURED IN WATER OR ON FROZEN GROUND AND SHALL BE PROTECTED FROM FROST DURING CONSTRUCTION.

7. ALL FOOTING EXCAVATIONS SHALL BE INSPECTED BEFORE ANY CONCRETE IS PLACED.

8. SLABS:

   A. WELDED WIRE FABRIC SHALL CONFORM TO ASTM A185. PLACE WELDED WIRE FABRIC IN THE UPPER THIRD OF THE CONCRETE SLAB UNLESS OTHERWISE NOTED.

   B. COORDINATE WITH ARCHITECTURAL FOR DEPRESSED OR SLOPED SLABS OR SLABS WITH OPENINGS.

9. REINFORCEMENT:

   A. ALL DETAILING, FABRICATION AND PLACING OF REINFORCING STEEL SHALL BE IN ACCORDANCE WITH THE LATEST "MANUAL OF STANDARD PRACTICE FOR DETAILING REINFORCED CONCRETE STRUCTURES" ACI 315. REINFORCING BARS SHALL BE NEW BILLET STEEL CONFORMING TO ASTM A615, GRADE 60.

VII. TESTING AND INSPECTION:

1. FOUNDATIONS AND EARTHWORK, GEOTECHNICAL ENGINEER/TESTING LABORATORY TO BE ENGAGED BY CONTRACTOR.

2. MATERIALS AND PROCEDURES. TESTING LABORATORY TO BE ENGAGED BY CONTRACTOR.

3. CONCRETE TESTING: PER SPECIFICATION SECTION

VIII. STRUCTURAL STEEL:

1. STRUCTURAL STEEL DETAILING, FABRICATION AND ERECTION TO BE IN ACCORDANCE WITH THE LATEST EDITION OF THE "MANUAL OF STEEL CONSTRUCTION" OF THE AMERICAN INSTITUTE OF STEEL CONSTRUCTION. ALL CONNECTIONS ARE TO BE MADE USING 3/4"ø ASTM A-325 BOLTS U.N.O.. STRUCTURAL STEEL SHALL CONFORM TO :
   A. ALL W SHAPES SHALL BE ASTM A-992 (GRADE 50), MILL CERTIFICATIONS REQUIRED.
   B. STEEL PLATES AND ANGLES ASTM A-36.
   C. TUBE STEEL ASTM A-500 GRADE B.
   D. ALL STRUCTURAL STEEL EXPOSED TO WEATHER SHALL BE GALVANIZED.

2. WELDING ELECTRODES SHALL CONFORM TO AWS A5.1 E70XX SERIES.

3. ALL TOP OF STEELS ARE CONSTANT BETWEEN GIVEN POINTS.

4. ALL BEAMS ARE TO BE EQUALLY SPACED UNLESS OTHERWISE NOTED.

5. ALL BEAMS ARE DESIGNED FOR AN ALLOWABLE LIVE LOAD DEFLECTION = SPAN (IN)/360, ALL PERMANENT CONSTRUCTION ATTACHED TO ROOF DECK, ROOF JOISTS AND ROOF BEAMS TO BE CONSTRUCTED FOR THIS LIVE LOAD DEFLECTION.

6. PROVIDE 4" MINIMUM BEARING FOR ALL STEEL BEAMS AND JOISTS.

IX. CONCRETE MASONRY:

1. MINIMUM COMPRESSIVE STRENGTH OF CONCRETE MASONRY AT 28 DAYS AS DEFINED IN THE ACI 530/ASCE 6 BUILDING CODE REQUIREMENTS FOR MASONRY STRUCTURES SHALL BE F'M = 1,500 PSI

2. MORTAR SHALL CONFORM TO THE FOLLOWING TYPES AS DEFINED IN THE ABOVE REFERENCED CODE:

   A. MASONRY IN CONTACT WITH EARTH AND BEARING WALLS: TYPE M MORTAR.

3. GROUT FOR FILLING CMU CELLS SHALL CONFORM TO STANDARD SPECIFICATIONS FOR "MORTAR AND GROUT FOR REINFORCED MASONRY," ASTM C-476 AND SHALL HAVE A COMPRESSIVE PRISM STRENGTH (FM) OF 3,000 PSI AT 28 DAYS.

4. MASONRY WALL CONTROL JOINTS SHALL BE LOCATED AS SHOWN ON THE ARCHITECTURAL DRAWINGS WITH A MAXIMUM SPACING OF 30'-0".

5. PROVIDE 9GA. LADDER TYPE JOINT REINFORCING AT 16" O.C. IN CMU WALLS.

X. COLD FORMED METAL FRAMING:

1. COLD FORMED STEEL FRAMING SHALL BE AS PER THE LATEST EDITION OF AISI AND NORTH CAROLINA BUILDING CODE 2009 EDITION.

2. ALL METAL STUDS SHALL HAVE A MINIMUM FY = 50 KSI YIELD STRENGTH FOR 16 GAUGE AND HEAVIER AND FY = 33 KSI FOR 18 GAUGE AND LIGHTER, AND ALL STUD RUNNERS SHALL HAVE A MINIMUM FY = 33 KSI YIELD STRENGTH, U.N.O. ALL CLIP ANGLES AND ACCESSORIES SHALL HAVE A MINIMUM FY = 40 KSI YIELD STRENGTH. SCREW FASTENERS SHALL BE #12-14 SCREWS UNLESS OTHERWISE NOTED. POWDER ACTUATED FASTENERS SHALL BE HILTI DX FASTENERS, OR EQUIVALENT.

3. ALL STUDS SHALL BE LATERALLY BRACED WITH MECHANICAL BRACING INSTALLED AT 60" ON CENTER.

4. CONTINUOUS CR RUNNERS SHALL BE OF THE SAME GAUGE, OR HEAVIER, AS THAT OF THE FRAMING MEMBER BEING CONNECTED U.N.O.

5. METAL TRUSSES SHALL BE DESIGNED BY A STRUCTURAL ENGINEER LICENSED TO PRACTICE IN THE STATE OF THE PROJECT. DESIGNS SHALL BE SEALED AND SIGNED BY HIM/HER AND SHALL BE SUBMITTED TO THE ARCHITECT FOR APPROVAL. SUBMIT SHOP DRAWINGS SHOWING LAYOUT OF TRUSSES/RAFTERS AND STRUCTURAL FRAMING, INCLUDING ARRANGEMENT, DIMENSIONS, MATERIALS, STRESS VALUES, CONNECTORS, ANCHORAGE AND RELATION TO ADJACENT WORK TO ARCHITECT FOR APPROVAL. TRUSSES SHALL BE DESIGNED FOR THE FOLLOWING MINIMUM LOADS:

TOP CHORD DEAD LOAD: 10.0 PSF
BOTTOM CHORD DEAD LOAD: 10.0 PSF
TOP CHORD LIVE LOAD: 20.0 PSF
DEAD LOAD USED TO RESIST UPLIFT: 10.0 PSF

6. METAL TRUSSES/RAFTERS SHALL BE ERECTED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS. THE CONTRACTOR SHALL PROVIDE ALL TEMPORARY AND PERMANENT BRACING AS REQUIRED FOR THE SAFE ERECTION AND PERFORMANCE OF THE TRUSSES.

7. ALL TEMPORARY TRUSS BRACING REQUIRED FOR ERECTION SHALL BE PERMANENTLY ATTACHED AND REMAIN IN PLACE TO SERVE AS PERMANENT TRUSS BRACING UNLESS OTHERWISE NOTED.

8. ONLY MANUFACTURERS WHO ARE MEMBERS OF THE STEEL STUD MANUFACTURERS ASSOCIATION (SSMA) WILL BE ACCEPTED. THE INSTALLATION SHALL COMPLY WITH THE MANUFACTURER'S RECOMMENDATIONS.

9. ALL COLD FORMED STEEL FRAMING ACCESSORIES OR BASIC CLIPS SHALL BE FORMED FROM STRUCTURAL QUALITY STEEL WITH MINIMUM YIELD STRENGTH OF 50 KSI AND HAVE MINIMUM PROTECTIVE COATING COMPLYING WITH ASTM 1003/A1003M (OR ASTM A653/A653M) G-60 GALVANIZED COATING.

10. WHEN REQUIRED, DEFLECTION CONNECTIONS SHALL ALLOW FOR POSITIVE ATTACHMENT TO STRUCTURE AND STUD WEB USING STEP-BUSHING TECHNOLOGY TO PROVIDE FRICTIONLESS, VERTICAL MOVEMENT. CONNECTION PRODUCTS ARE REQUIRED TO HAVE A VALID ICC ES REPORT (ESR-1903) OR EQUIVALENT COMPLYING WITH ICC ACCEPTANCE CRITERIA AC261. ALL STRUCTURAL FRAMING ACCESSORIES SHALL BE FORMED FROM STRUCTURAL QUALITY STEEL WITH MINIMUM YIELD STRENGTH OF 50 KSI AND HAVE MINIMUM PROTECTIVE COATING COMPLYING WITH ASTM 1003/A1003M (OR ASTM A653/A653M). VERTICLIP® OR VERTITRACK® BY THE STEEL NETWORK, INC OR EQUAL.

11. LATERAL DRIFT CLIPS ARE TO PROVIDE POSITIVE ATTACHMENT TO STRUCTURE AND STUD WEB USING STEP-BUSHING TECHNOLOGY TO PROVIDE FRICTIONLESS LATERAL AND VERTICAL MOVEMENT. CONNECTION PRODUCTS ARE REQUIRED TO HAVE A VALID ICC ES REPORT (ESR-2049) OR EQUIVALENT COMPLYING WITH ICC ACCEPTANCE CRITERIA AC261. ALL STRUCTURAL FRAMING ACCESSORIES SHALL BE FORMED FROM STRUCTURAL QUALITY STEEL WITH MINIMUM YIELD STRENGTH OF 50 KSI AND HAVE MINIMUM PROTECTIVE COATING COMPLYING WITH ASTM 1003/A1003M (OR ASTM A653/A653M). DRIFTCLIP® OR DRIFTTRAK® BY THE STEEL NETWORK, INC OR EQUAL.

12. RIGID CONNECTIONS FOR ATTACHMENT OF METAL FRAMING TO METAL FRAMING AND TO THE PRIMARY STRUCTURE SHALL BE FORMED FROM STRUCTURAL QUALITY STEEL WITH MINIMUM YIELD STRENGTH OF 50 KSI AND HAVE MINIMUM PROTECTIVE COATING COMPLYING WITH ASTM 1003/A1003M (OR ASTM A653/A653M). STIFFCLIP® SERIES BY THE STEEL NETWORK OR EQUAL.

13. SUPPORT OUT-OF-PLANE LOADING IN PARTIAL WALL SYSTEMS WHICH ARE UNSUPPORTED AT THE TOP TRACK WITH MIDWALL™ BY THE STEEL NETWORK. MIDWALL™ MAY BE USED IN PLACE OF STANDARD FRAMING MEMBERS OR IN CONJUNCTION WITH THEM TO FRAME THE WALL.

14. DESIGN BRIDGING CLIPS TO PROVIDE ATTACHMENT TO STUD WEB AND WRAPPING AROUND THE BRIDGING CHANNEL. BRIDGING ACCESSORIES SHALL BE FORMED FROM STRUCTURAL QUALITY STEEL WITH MINIMUM YIELD STRENGTH OF 50 KSI AND HAVE MINIMUM PROTECTIVE COATING COMPLYING WITH ASTM 1003/A1003M (OR ASTM A653/A653M). BRIDGECLIP® AND BRIDGEBAR® BY THE STEEL NETWORK OR EQUAL.

15. FRAMING OF WALL OPENINGS SHALL INCLUDE HEADERS AND SUPPORTING STUDS AS RECOMMENDED BY THE STUD MANUFACTURER. CONTRACTORS OPTION: JAMSTUD® BY THE STEEL NETWORK, INC TO REDUCE OR ELIMINATE BUILT-UP FRAMING IN JAMBS, HEADERS, AND SILLS. USE STIFFCLIP® HE OR STIFFCLIP® AL OR EQUAL TO ELIMINATE JACK STUDS.

16. LIGHT GAUGE STRAPS ON BOTH SIDES OF THE WALL ARE REQUIRED TO PROVIDE SHEAR RESISTANCE FOR SHEAR WALL FRAMING. THE STEEL NETWORK, INC, STIFFWALL® SW-S IS AN ACCEPTABLE PRODUCT TO MEET THIS CRITERIA.

XI BRICK MASONRY

1. BRICK TIES TO BE SPACED @ 24" H. AND 16" V.

2. BRICK TO BE TYPE MW WITH TYPE S MORTAR.

3. SEE ARCHITECTURAL DRAWINGS FOR LOCATIONS/DETAILS OF WEEP HOLES AND FLASHING.

Revision	Date

RECOMMEND APPROVAL

REQUESTER	Date		
CHIEF OF SERVICE	Date	CHIEF OF STAFF	Date
ASSOC. DIR. PATIENT CARE SVC.	Date	ASSOC. DIR. for OPERATIONS	Date
APPROVAL BY: MEDICAL CENTER DIRECTOR			Date

Drawing Title: GENERAL STRUCTURAL NOTES

Approved: Safety Manager/M&O Supervisor

Approved:Chief of Facilities Management Svr.

Project Title: REBUILD BACKFLOW PREVENTERS & SHELTERS

Building Number: CAMPUS | Checked | Drawn: BLF

Location: W.G.(Bill) Hefner Medical Center, 1601 Brenner Ave, Salisbury NC 28144

Date: 01 OCT 2013

Project No.: 659-14-005

DRAWING NO. S-001

DWG. 9 OF 14

Department of Veterans Affairs