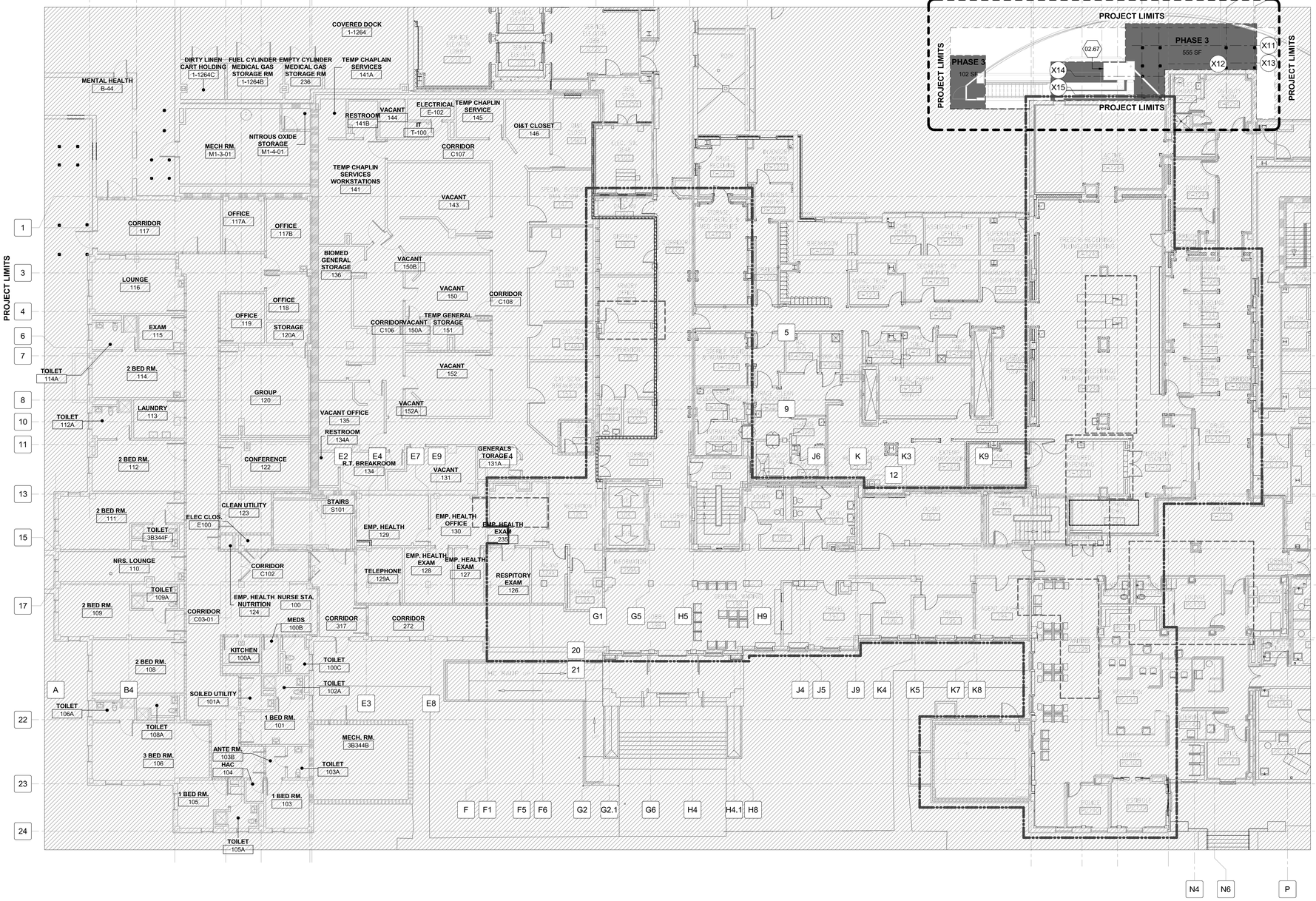


C1 FIRST FLOOR PHASING PLAN - PHASE 1

3/32" = 1'-0"

0 5' 10' 20'

GENERAL SHEET NOTES

A. REFER TO SHEET A001 FOR GENERAL PROJECT NOTES.
B. EXISTING BUILDING CONFIGURATION DEPICTED IS BASED ON CONDITIONS OBSERVED AT TIME OF DESIGN. CONTRACTOR SHALL VERIFY ALL CONDITIONS IN FIELD AT TIME OF CONSTRUCTION.
C. WITHIN EACH IDENTIFIED PHASE, GC WILL INSTALL UPRIGHT SPRINKLER HEADS IN AREAS OF CONSTRUCTION. SEE FX DRAWINGS FOR FURTHER INFORMATION.
D. AT GC COMPLETION OF EACH INTERIM PHASE AND FINAL PHASE, GC TO PROVIDE 5 SEQUENTIAL BUSINESS DAYS FOR VA OBSERVATION AND PUNCH LIST REVIEW. VA WILL NOT TAKE BENEFICIAL OCCUPANCY OR TAKE FINAL ACCEPTANCE UNTIL INTERIM AND FINAL PUNCH LIST ITEMS ARE COMPLETED.
E. BOTH TEMP HVAC UNITS A & B ARE INSTALLED PHASE 1, TEMP UNIT A AND TEMP GENERATOR ARE REMOVED AFTER PHASE 1.

SHEET KEYNOTES

02.67 TEMPORARY DX UNIT-A. REFER TO MH050 FOR LOCATION.

PHASING SUMMARY

GENERAL CONTRACTOR AND SUBCONTRACTORS ABOVE CEILING WORK MUST BE CAREFULLY PHASED AND COORDINATED WITH THE HOSPITAL'S ONGOING, EXISTING OPERATIONS AND APPROVED BY COR. WORK SHALL ALSO CONFORM TO NEW CONSTRUCTION PHASES ON 2B, AND 2. AT THE BEGINNING OF EACH PHASE, COORDINATE MEP WORK PRIOR TO ANY DEMOLITION.

PRIOR TO PHASE 1 - MECHANICAL

A. PERFORM TEST AND BALANCE ON THE FIRST FLOOR OF 1B SERVED BY EXISTING AHU M4-AC5, PERFORM TEST AND BALANCE ON THE THIRD FLOOR OF 3B SERVED BY EXISTING AHU M24-AC5, PERFORM TEST AND BALANCE ON WARDS 2 AND 2B OF SECOND FLOOR. SUBMIT A SEPARATE REPORT FOR WARD 2 AND WARD 2B. COMPLETED TEST AND BALANCE REPORTS SHALL BE SENT TO COR TWO WEEKS PRIOR TO STARTING DEMOLITION.
B. LOCATE TEMPORARY DX UNIT-A AS SHOWN ON MS101 - MECHANICAL SITE PLAN. PREPARE EXISTING GRADE TO RECEIVE DX UNIT-A AS FOLLOWS: GRUB GROUND; PLACE UNDERLAYMENT OVER LEVELED AREA; INSTALL GRAVEL AND PLACE CONCRETE PAVERS FOR DX UNIT-A SUPPORT. COMPLETE INSTALLATION OF DX UNIT-A AND TEMPORARY DUCT WORK PRIOR TO PHASE 1 DEMOLITION STARTING. INSTALL TEMPORARY DUCT WORK THROUGH EXISTING WINDOW ON FIRST FLOOR AS SHOWN ON SHEET MH050.
C. INSTALL TREATED WOOD CRIBBING CONSISTING OF 4 LAYERS EXTERIOR GRADE, FIRE RETARDANT PLYWOOD UNDER DELIVERY PATHWAY FOR TEMP UNIT B. ROLL UNIT ACROSS ROOF ALONG PATH INDICATED.
D. TEMP UNIT B AND THE MATERIALS FOR THE INSTALLATION OF TEMP UNIT B WILL NEED TO HOISTED FROM GRADE TO THE PHARMACY ROOF. IN ADDITION THESE ITEMS WILL HAVE TO TRAVERSE UNDER AN EXISTING PEDESTRIAN BRIDGE. THE OPENING UNDER THE BRIDGE IS 11'-8" HIGH BY 15'-0" WIDE. CONTRACTOR IS TO VERIFY THIS DIMENSIONING.
E. INSTALL LOCKABLE SERVICE MEDICAL GAS VALVES FOR VACUUM, OXYGEN AND MEDICAL AIR. COORDINATE MEDICAL GAS SHUTDOWN FOR WARD 2 A , B & C WITH COR/OR PRIOR TO PROCEEDING. SEE SHEET PG102 FOR REFERENCED VALVES

PRIOR TO PHASE 1 - ELECTRICAL

A. TEMPORARY GENERATOR SHALL BE PROVIDED BY CONTRACTOR TO SUPPLY POWER TO TEMPORARY DX UNIT-A LOCATED NEAR NORTH STAIRWELL.
B. TEMP UNIT B (ROOF) IS FED FROM PANEL PPM24 IN MECHANICAL ROOM M2-4.

EXTERIOR STAIRS EAST - PHASE 3:

A. GC TO PROVIDE TEMPORARY BARRIER AT ALL ACCESSIBLE LEVELS, FOR THE INSTALLATION OF EXTERIOR STAIRS.
B. INSTALL EXTERIOR STAIRS AFTER TEMPORARY AHU IS MOVED.

SYMBOLS LEGEND

- INDICATES AREA NOT IN SCOPE OF WORK
- PHASE 1
- PHASE 1A
- PHASE 2
- PHASE 3
- PROJECT WORK LIMITS

PARTITION GRAPHICS

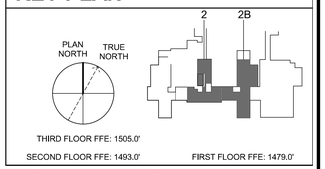
PARTITION PHASING

- EXISTING ELEMENT TO REMAIN
- EXISTING ELEMENT TO BE DEMOLISHED
- TEMPORARY 1-HOUR RATED ELEMENT TO BE CONSTRUCTED AND DEMOLISHED IN SAME PHASE

PARTITION RATING

- NO RATING
- SMOKE RESISTIVE PARTITION - NON RATED
- 1 HOUR FIRE BARRIER
- 1 HOUR FIRE/SMOKE BARRIER
- 2 HOUR FIRE BARRIER
- 2 HOUR FIRE/ SMOKE BARRIER

KEY PLAN



Revisions:

No.	Description	Date

CONSULTANTS:

BRITT, PETERS AND ASSOCIATES INC. consulting engineers
8701 RED OAK BLVD, SUITE 500
CHARLOTTE, NC 28217
PHONE: 704.522.0495
WWW.BRITTPETERS.COM

Seal:

Digital Signature not valid without Certificate below seal.
JONATHAN M. CARTER REGISTERED ARCHITECT 13080 NORTH CAROLINA CHARLOTTE, NC

ARCHITECT / ENGINEERS:

HARRELL • DESIGN GROUP, PC •
8016 TOWER POINT DRIVE P 704.814.1320
CHARLOTTE, NC 28227 F 704.321.0833
HDG PROJECT: 18002
COPYRIGHT © 2023

Drawing Title: FIRST FLOOR PHASING PLAN - PHASE 1
Project Phase: BID DOCUMENTS
FULLY SPRINKLERED

Project Title: RENOVATE MED SURGE WARDS
Location: VETERANS HEALTHCARE SYSTEM OF THE OZARKS
Date: MARCH 24, 2024 | Checked: JC/LK | Drawn: MS

Project Number: 564-17-140
Building Number: 1
Drawing Number: GC120
Sheet 13 of 162

Engineering Service
VETERANS HEALTH CARE SYSTEM OF THE OZARKS
VA U.S. Department of Veterans Affairs