

TYPE OF CONSTRUCTION/PROJECT ACTIVITY TABLE		PATIENT RISK GROUP TABLE	
TYPE A	INSPECTION AND NON-INVASIVE ACTIVITIES INCLUDES BUT IS NOT LIMITED TO: <ul style="list-style-type: none"> • REMOVAL OF CEILING TILES FOR VISUAL INSPECTION LIMITED TO 1 TILE IN 50 SQUARE FEET • PAINTING (BUT NOT SANDING), WALL COVERING • ELECTRICAL TRIM WORK, MINOR PLUMBING, AND ACTIVITIES THAT DO NOT GENERATE DUST OR REQUIRE CUTTING OF WALLS OR ACCESS TO CEILINGS OTHER THAN FOR VISUAL INSPECTION 	GROUP 1-LOW RISK	GROUP 2-MEDIUM RISK
TYPE B	SMALL SCALE, SHORT DURATION ACTIVITIES THAT CREATE MINIMAL DUST INCLUDES BUT IS NOT LIMITED TO: <ul style="list-style-type: none"> • INSTALLATION OF TELEPHONE AND COMPUTER CABLING • ACCESS TO CHASE SPACES • CUTTING OF WALLS OR CEILING WHERE DUST MIGRATION CAN BE CONTROLLED 		<ul style="list-style-type: none"> • CARDIOLOGY • ECHOCARDIOLOGY • RADIOLOGY-GI • PHYSICAL THERAPY • RADIOLOGY/MRI • NUCLEAR MEDICINE • RESPIRATORY CARE (EXCEPT - BRONCHOSCOPY AREA) • CAFETERIA • OUTPATIENT AREAS-CLINICS AND OFFICES (EXCEPTION: TRANSPLANT AND ONCOLOGY)
TYPE C	WORK THAT GENERATES A MODERATE TO HIGH LEVEL OF DUST OR REQUIRES DEMOLITION OR REMOVAL OF ANY FIXED BUILDING COMPONENTS OR ASSEMBLIES INCLUDES BUT IS NOT LIMITED TO: <ul style="list-style-type: none"> • SANDING OF WALLS FOR PAINTING OR WALL COVERING • REMOVAL OF FLOOR COVERINGS, CEILING TILES AND CASEWORK • NEW WALL CONSTRUCTION • MINOR DUCT WORK OR ELECTRICAL WORK ABOVE CEILINGS • MAJOR CABLING ACTIVITIES • ANY ACTIVITY THAT CANNOT BE COMPLETED WITHIN A SINGLE WORK SHIFT 	GROUP 3-HIGH RISK	GROUP 4-HIGHEST RISK
TYPE D	MAJOR DEMOLITION AND CONSTRUCTION PROJECTS INCLUDES BUT IS NOT LIMITED TO: <ul style="list-style-type: none"> • ACTIVITIES THAT REQUIRE CONSECUTIVE WORK SHIFTS • REQUIRES HEAVY DEMOLITION OR REMOVAL OF A COMPLETE CEILING SYSTEM • NEW CONSTRUCTION 	<ul style="list-style-type: none"> • EMERGENCY ROOM • POST ANESTHESIA • CARE UNITS AND • LABOR AND DELIVERY • PEDIATRICS • ADMISSION/DISCHARGE AREA • LABORATORIES • PHARMACY • INPATIENT UNITS (NOT OTHERWISE SPECIFIED) 	<ul style="list-style-type: none"> • ALL OPERATING ROOMS INCLUDING LABOR AND DELIVERY • ANESTHESIA AND PUMP AREAS • CENTRAL EQUIPMENT/STERILE SUPPLY • CARDIAC CATHETERIZATION AND ANGIOGRAPHY AREAS • INTERVENTIONAL RADIOLOGY • RADIATION ONCOLOGY • ALL INTENSIVE CARE UNITS • NEWBORN NURSERIES, INCLUDING NICU • DIALYSIS UNIT • ONCOLOGY-INPATIENT AND OUTPATIENT • TRANSPLANT-INPATIENT AND OUTPATIENT • PHARMACY ADMITTURE • NEGATIVE PRESSURE ISOLATION ROOMS/AREAS (INCLUDING BRONCHOSCOPY AREA)

IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE THE FOLLOWING INFECTION CONTROL PRECAUTIONS DEPENDING UPON THE AREA CLASS DESIGNATION	
DURING CONSTRUCTION PROJECT	UPON COMPLETION OF PROJECT
CLASS I 1. EXECUTE WORK BY METHODS TO MINIMIZE RAISING DUST FROM CONSTRUCTION OPERATIONS. 2. IMMEDIATELY REPLACE A CEILING TILE DISPLACED FOR VISUAL INSPECTION.	1. WIPE SURFACES TO REMOVE DUST.
CLASS II 1. INCLUDES ALL ACTIVITIES REQUIRED BY CLASS I. 2. PROVIDE ACTIVE MEANS TO PREVENT AIRBORNE DUST FROM DISPERSING INTO ATMOSPHERE. 3. WATER MIST WORK SURFACES TO CONTROL DUST WHILE CUTTING. 4. SEAL UNUSED DOORS WITH DUCT TAPE. 5. BLOCK OFF AND SEAL AIR VENTS. 6. PLACE ADHESIVE WALK-OFF MATS AT ENTRANCE AND EXIT OF WORK AREA. 7. REPLACE USED MATS IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS. 8. REMOVE OR ISOLATE HVAC SYSTEM IN AREAS WHERE WORK IS BEING DONE TO PREVENT CONTAMINATION OF DUCT SYSTEM.	1. WIPE WORK SURFACES WITH DISINFECTANT. 2. CONTAIN CONSTRUCTION WASTE BEFORE TRANSPORT IN TIGHTLY COVERED CONTAINERS. 3. WET MOP AND/OR VACUUM WORK AREA WITH HEPA FILTERED VACUUM BEFORE LEAVING WORK AREAS. 4. REMOVE ISOLATION OF HVAC SYSTEM IN AREAS WHERE WORK WAS BEING PERFORMED.
CLASS III 1. INCLUDES ALL ACTIVITIES REQUIRED BY CLASS II. 2. OBTAIN INFECTION CONTROL PERMIT FROM HOSPITAL SAFETY OFFICER OR FACILITIES MANAGEMENT MAINTENANCE AND ENGINEERING DEPARTMENT BEFORE CONSTRUCTION BEGINS. 3. REMOVE OR ISOLATE HVAC SYSTEM IN AREA WHERE WORK IS BEING DONE TO PREVENT CONTAMINATION OF DUCT SYSTEM. 4. COMPLETE ALL CRITICAL BARRIERS BEFORE CONSTRUCTION BEGINS OR IMPLEMENT CONTROL CURB METHOD. 5. MAINTAIN NEGATIVE AIR PRESSURE WITHIN WORK SITE UTILIZING HEPA-EQUIPPED AIR FILTRATION UNITS. 6. CONTAIN CONSTRUCTION WASTE BEFORE TRANSPORT IN TIGHTLY COVERED CONTAINERS. 7. COVER TRANSPORT RECEPTACLES OR CARTS, TAPE COVERS. 8. WET MOP AND/OR VACUUM WITH HEPA FILTERED VACUUM BEFORE LEAVING WORK AREAS.	1. REMOVE BARRIER MATERIALS CAREFULLY TO MINIMIZE SPREADING OF DIRT AND DEBRIS ASSOCIATED WITH CONSTRUCTION. 2. CONTAIN CONSTRUCTION WASTE BEFORE TRANSPORT IN TIGHTLY COVERED CONTAINERS. 3. COVER TRANSPORT RECEPTACLES OR CARTS, TAPE COVERING. 4. VACUUM WORK WITH HEPA-FILTERED VACUUMS. 5. WET MOP WITH DISINFECTANT. 6. REMOVE ISOLATION OF HVAC SYSTEM IN AREAS WHERE WORK WAS BEING PERFORMED.

DURING CONSTRUCTION PROJECT		UPON COMPLETION OF PROJECT	
CLASS IV			
1.	INCLUDES ALL ACTIVITIES REQUIRED BY CLASS III.	1.	REMOVE BARRIER MATERIALS CAREFULLY TO MINIMIZE SPREADING OF DIRT AND DEBRIS ASSOCIATED WITH CONSTRUCTION.
2.	OBTAIN INFECTION CONTROL PERMIT FROM HOSPITAL SAFETY OFFICER OR FACILITIES MANAGEMENT MAINTENANCE AND ENGINEERING DEPARTMENT BEFORE CONSTRUCTION BEGINS.	2.	CONTAIN CONSTRUCTION WASTE BEFORE TRANSPORT IN TIGHTLY COVERED CONTAINERS.
3.	ISOLATE HVAC SYSTEM IN AREAS WHERE WORK IS BEING DONE TO PREVENT CONTAMINATION OF DUCT SYSTEM.	3.	COVER TRANSPORT RECEPTACLES OR CARTS, TAPE COVERING.
4.	COMPLETE ALL CRITICAL BARRIERS OR IMPLEMENT CONTROL CUBE METHOD BEFORE CONSTRUCTION BEGINS.	4.	VACUUM WORK WITH HEPA-FILTERED VACUUMS.
5.	MAINTAIN NEGATIVE AIR PRESSURE WITHIN WORK SITE UTILIZING HEPA-EQUIPPED AIR FILTRATION UNITS.	5.	WET MOP WITH DISINFECTANT AFTER BARRIERS ARE REMOVED.
6.	SEAL HOLES, PIPES, CONDUITS, AND PUNCTURES APPROPRIATELY. CONSTRUCT ANTEROOM AND REQUIRE ALL PERSONNEL TO PASS-THROUGH THIS ROOM SO THEY CAN BE VACUUMED USING A HEPA VACUUM CLEANER BEFORE LEAVING WORK SITE OR THEY CAN WEAR CLOTH OR PAPER COVERALS THAT ARE REMOVED EACH TIME THEY LEAVE THE WORK SITE.	6.	REMOVE ISOLATION OF HVAC SYSTEM IN AREAS WHERE WORK WAS BEING PERFORMED.
7.	ALL PERSONNEL ENTERING WORK SITE ARE REQUIRED TO WEAR SHOES COVERS. SHOES COVERS MUST BE CHANGED EACH TIME THE WORKER EXITS THE WORK AREA.		
8.	PLACE ADHESIVE WALK-OFF MATS AT ENTRANCE TO WORK AREA WITH ANTEROOM. REPLACE PER MANUFACTURER'S RECOMMENDATIONS.		
9.	DO NOT REMOVE BARRIERS FROM WORK AREA UNTIL EACH COMPLETED PROJECT PHASE IS INSPECTED BY THE HOSPITAL SAFETY OFFICER, FACILITIES MANAGEMENT MAINTENANCE AND ENGINEERING DEPARTMENT AND THOROUGHLY CLEANED BY THE HOSPITAL ENVIRONMENTAL SERVICES DEPARTMENT OR THEIR CONTRACTED ENVIRONMENTAL SERVICES COMPANY.		
10.	CONTAIN CONSTRUCTION WASTE BEFORE TRANSPORT IN TIGHTLY COVERED CONTAINERS.		
11.	COVER TRANSPORT RECEPTACLES OR CARS, TAPE COVERING.		
12.	VACUUM WITH HEPA FILTERED VACUUM. WET MOP WITH DISINFECTANT AFTER BARRIERS ARE REMOVED.		





GENERAL SHEET NOTES

- A. FOR TEMPORARY WALL LOCATIONS SEE CORRESPONDING
DEMOLITION SHEETS A0500 - A0504
B. WORK IN CORRIDORS TO OCCUR OVERNIGHT FOR INFO SEE
PHASING SHEETS SERIES GC119 - GC123
C. MARK ALL CORRIDOR PARTITION WALLS FOR REMOVAL MINIMUM
D. REFER TO SHEET A001 FOR GENERAL DEMOLITION NOTES.
E. GC TO PROVIDE TEMPORARY 1-HR FIRE RATED SMOKE TIGHT
CONSTRUCTION PARTITIONS TO SEPARATE ALL OCCUPIED
SPACE FROM DEMOLITION AREAS. ALL CONSTRUCTION PARTITION
SHALL BE FULL HEIGHT, EXTENDING THROUGH SUSPENDED
CEILING TO THE FLOOR SLAB OR ROOF DECK. UNLESS
SPRINKLERS ARE OPERATIONAL ON BOTH SIDES OF THE
TEMPORARY PARTITION, THE PARTITION MAY BE PERMITTED
F. TO TERMINATE AT THE CEILING.
GC TO PROVIDE ADHESIVE MAT FOR INFLECTION CONTROL.

SHEET KEYNOTES




02.48 TYPICAL - ABOVE CEILING WORK, COORDINATE WITH MEP.

SYMBOLS LEGEND







-  PROJECT LIMITS
 ABOVE CEILING WORK LIMITS
 INDICATES AREA NOT IN SCOPE OF WORK
 CLASS IV

PARTITION GRAPHICS

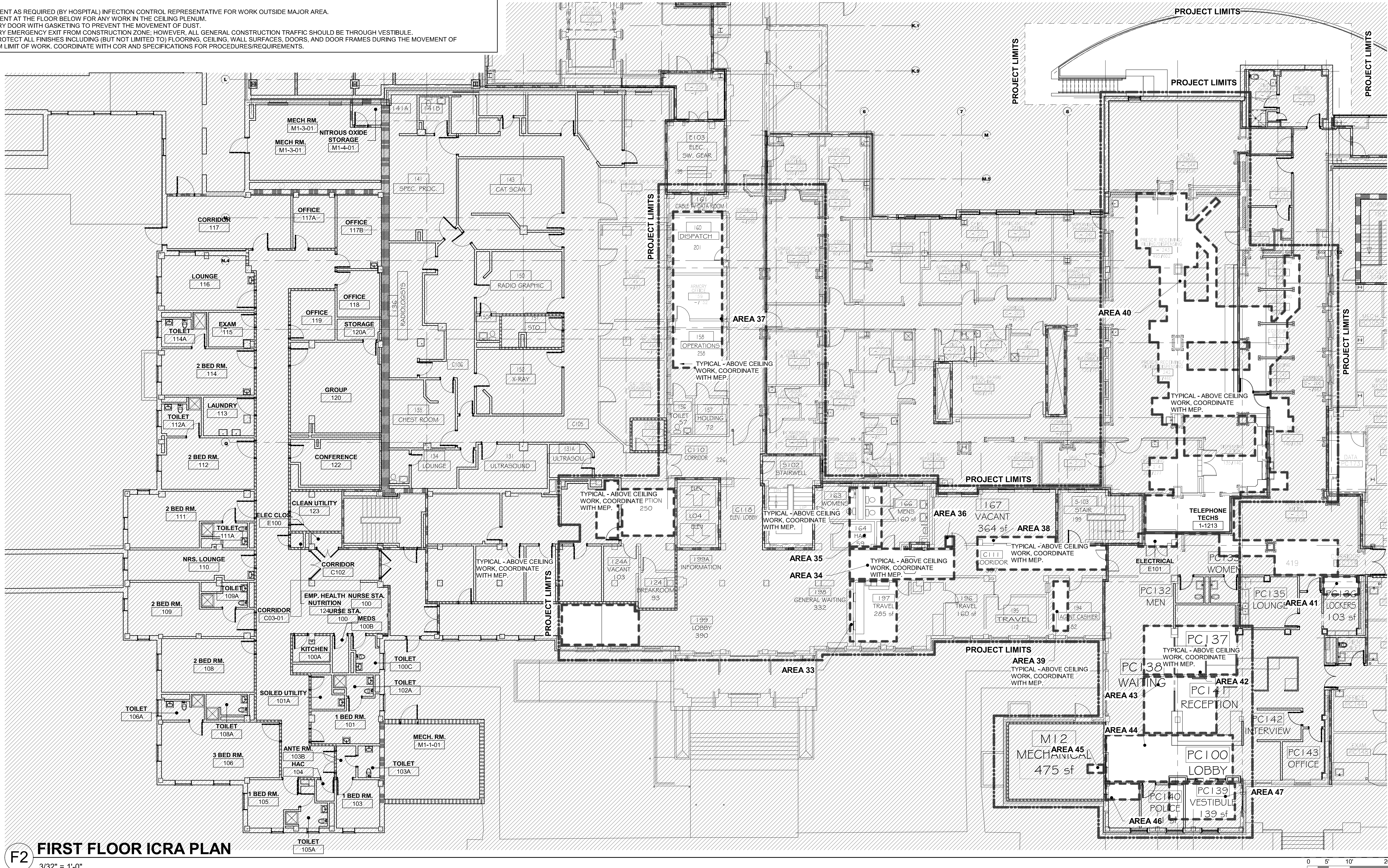
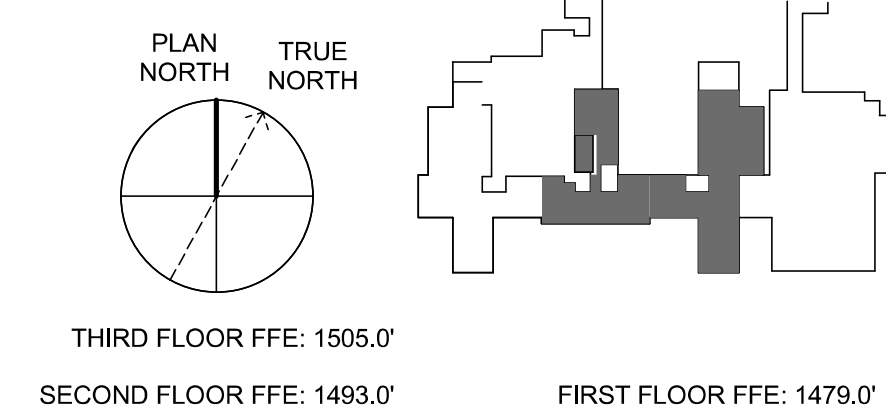
PARTITION PHASING

- | | |
|---|---|
|  | 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



FIRST FLOOR ICRA PLAN

$$3/32'' = 1'-0''$$

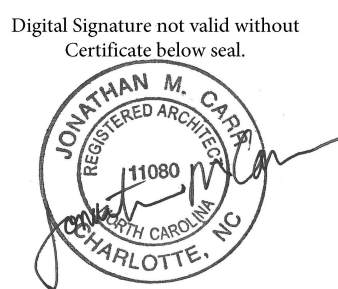
Revisions:			
	No.	Description	Date

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HDG PROJECT: 18002
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Drawing Title:

FIRST FLOOR ICRA PLAN

Project Phase: **BID DOCUMENTS**

FULLY SPRINKLERED

Project Title:

RENOVATE MED SURGE WARDS

Location: VETERANS HEALTHCARE SYSTEM

Date: MARCH 24, 2024

SYS

Drawn
MS

Project Number:

564-17-140

Building Number:

Drawing Number

CC100

GC100

Sheet **9** of **162**

Engineering Service



VA U.S. Department
of Veterans Affairs