



# Department of VETERANS AFFAIRS

## VA MEDICAL CENTER DURHAM, NORTH CAROLINA

### BLDG. 1 RENOVATE RESTROOMS

#### ARCHITECT:

RGG ARCHITECTS, PLLC  
DURHAM, NORTH CAROLINA

#### PME ENGINEER:

EDMONDSON ENGINEERS, P.A.  
DURHAM, NORTH CAROLINA

#### GENERAL NOTES:

1. CONTRACTOR MUST OBTAIN HOT WORK PERMITS DAILY FOR WELDING, SOLDERING, TORCH CUTTING AND BURNING FROM THE VA MEDICAL CENTER FIRE & SAFETY OFFICE BEFORE BEGINNING WORK OF THIS TYPE. FIRE WATCH IS REQUIRED. CONTRACTOR TO FURNISH FIRE EXTINGUISHERS.
2. NO SMOKING EXCEPT IN DESIGNATED AREAS OUTSIDE OF BLDG.
3. ALL DIMENSIONS SHALL BE VERIFIED CAREFULLY AND ANY DISCREPANCIES BROUGHT TO THE IMMEDIATE ATTENTION OF THE VA CHIEF ENGINEER.
4. GENERAL CONTRACTOR SHALL PROTECT EXISTING CORRIDORS, ELEVATORS, DOORS, ETC. AND REPAIR ANY DAMAGE RESULTING FROM RENOVATION, DEMOLITION OR TRANSPORTATION OF MATERIALS ASSOCIATED WITH THIS PROJECT.
5. ANY CEILING TILE, GRID SYSTEM, LIGHT FIXTURE, AIR GRILLES, ETC. REMOVED BY THE CONTRACTOR TO FACILITATE THE WORK SHALL BE REPLACED IN THE ORIGINAL CONDITION AT THE CONCLUSION OF THE WORK. THIS IS IN AREAS EITHER ADJACENT TO THE PROJECT AND/OR IN AREAS WHERE THERE IS NO CEILING.
6. NOTIFY THE VA CHIEF ENGINEER PRIOR TO ANY CORE DRILLING. THIS MUST BE SCHEDULED 7 DAYS IN ADVANCE.
7. WOOD BLOCKING IS NOT ACCEPTABLE AS A SUBSTITUTE FOR SHEET METAL BLOCKING.
8. WHEN REPAIRING WALLS, MATCH EXISTING CONDITIONS, UNLESS OTHERWISE NOTED.
9. THE VA CHIEF ENGINEER SHALL BE GIVEN THREE WEEKS NOTICE, IN WRITING, BEFORE ANY UTILITY SYSTEM SHUTDOWN IS PERFORMED.
10. REPAIR OR REPLACE ALL PROPERTY OF THE OWNER DAMAGED BY CONSTRUCTION, INCLUDING BUT NOT LIMITED TO: EQUIPMENT, FLOORS, BASES, CEILING TILES, AND WALLS.
11. IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO IMMEDIATELY REPAIR ANY DAMAGED FIRE SPRINKLER PIPING DURING DEMOLITION AND CONSTRUCTION.
12. TEMPORARY LIGHTING WILL BE THE RESPONSIBILITY OF THE CONTRACTOR DURING DEMOLITION AND CONSTRUCTION.
13. THE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO BE FOR ASSISTANCE AND GUIDANCE, BUT EXACT LOCATIONS, DISTANCES, LEVELS, QUANTITIES SHALL BE GOVERNED BY ACTUAL CONDITIONS FOUND AT THE JOB SITE AND MUST BE VERIFIED BY THE CONTRACTOR. THE CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS AND BECOME FAMILIAR WITH ALL AREAS OF THE EXISTING BUILDING AFFECTED BY THE WORK, PRIOR TO COMMENCING THE WORK.
14. CONTRACTOR SHALL LEGALLY REMOVE AND DISPOSE OF ALL DEBRIS.

#### LIST OF DRAWINGS

##### COVER SHEET

T.1 TITLE SHEET, LIST OF DRAWINGS, & SITE PLAN

##### LEAD & ASBESTOS ABATEMENT

- PBAB.1 GROUND FLOOR & FIRST FLOOR - LEAD - CONTAINING COMPONENT REMOVAL PLAN
- PBAB.2 SECOND FLOOR & FIFTH FLOOR - LEAD AND ASBESTOS - CONTAINING COMPONENT REMOVAL PLAN

##### ARCHITECTURAL

- A.1 GROUND FLOOR - FG118, FG119, NG001, NG004 - DEMOLITION PLAN, CONSTRUCTION PLAN, & ELEVATIONS
- A.2 FIRST FLOOR - F1196 & F1198 - DEMOLITION PLAN, CONSTRUCTION PLAN, & ELEVATIONS
- A.3 FIRST FLOOR - F1207, F1209, F1259, F1261 - DEMOLITION PLAN, CONSTRUCTION PLAN, & ELEVATIONS
- A.4 FIRST FLOOR - F1322, F1324, N1009, N1011 - DEMOLITION PLAN, CONSTRUCTION PLAN, & ELEVATIONS
- A.5 SECOND FLOOR - A2001, A2003, N2011, N2017 - DEMOLITION PLAN, CONSTRUCTION PLAN, & ELEVATIONS
- A.6 FIFTH FLOOR - A5005 - DEMOLITION PLAN, CONSTRUCTION PLAN, & ELEVATIONS
- A.7 WALL PARTITION TYPES & DETAILS

##### FIRE PROTECTION

- FP-1 FIRE PROTECTION PLANS - GROUND FLOOR FG118, FG119, NG001 & NG004 TOILETS
- FP-2 FIRE PROTECTION PLANS - 1st FLOOR F1196 & F1198 & 5th FLOOR A5005 TOILETS
- FP-3 FIRE PROTECTION PLANS - 1st FLOOR F1207, F1209, F1259, F1261 TOILETS
- FP-4 FIRE PROTECTION PLANS - 1st FLOOR F1322, F1324, N1009, N1011 TOILETS
- FP-5 FIRE PROTECTION PLANS - 2nd FLOOR A2001, A2003, N2011, N2017 TOILETS

##### PLUMBING

- P-1 PLUMBING PLANS - GROUND FLOOR FG118/FG119 & NG001/NG004 TOILETS
- P-2 PLUMBING PLANS - 1st FLOOR F1196/F1198 & F1207/F1209 TOILETS
- P-3 PLUMBING PLANS - 1st FLOOR F1259/F1261 & N1009/N1011 TOILETS
- P-4 PLUMBING PLANS - 1st FLOOR F1322 & F1324 TOILETS
- P-5 PLUMBING PLANS - 2nd FLOOR A2001/A2003 & N2011/N2017 TOILETS
- P-6 PLUMBING PLANS - 5th FLOOR A5005 TOILET & 4th FLOOR RECOVERY

#### LIST OF DRAWINGS

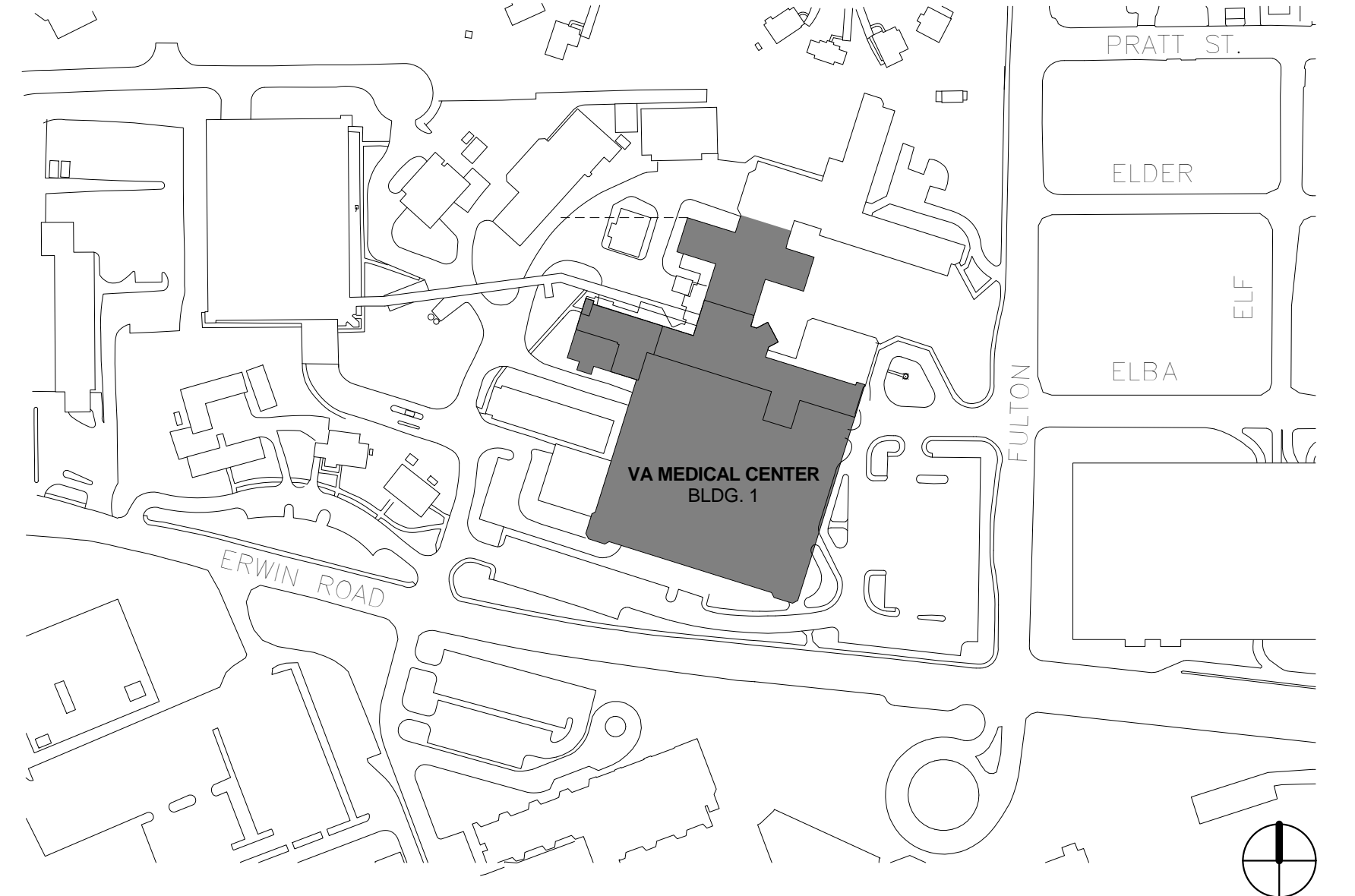
##### MECHANICAL

- M-1 HVAC PLANS - GROUND FLOOR FG118 & FG119 TOILETS
- M-2 HVAC PLANS - 1st FLOOR F1196 & F1198 & 5th FLOOR A5005 TOILETS
- M-3 HVAC PLANS - 1st FLOOR F1207, F1209, F1259, F1261 TOILETS
- M-4 HVAC PLANS - 1st FLOOR F1322, F1324, N1009, N1011 TOILETS
- M-5 HVAC PLANS - 2nd FLOOR A2001, A2003, N2011, N2017 TOILETS

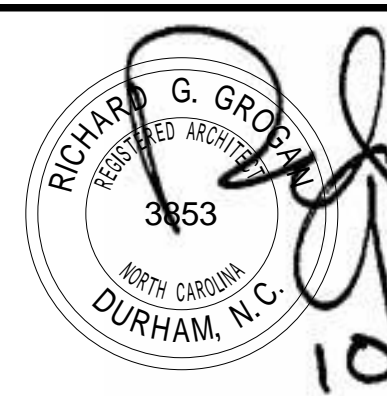
##### ELECTRICAL

- E-1 ELECTRICAL PLANS - GROUND FLOOR FG118 & FG119, NG001/NG004 TOILETS
- E-2 ELECTRICAL PLANS - 1st FLOOR F1207/F1209, F1259/F1261 TOILETS
- E-3 ELECTRICAL PLANS - 1st FLOOR F1322/F1324, N1009/N1011 TOILETS
- E-4 ELECTRICAL PLANS - 2nd FLOOR A2001/A2003, N2011/N1017 TOILETS
- E-5 ELECTRICAL PLANS - 1st FLOOR F1196/F1198 & 5th FLOOR A5005 TOILETS

#### SITE PLAN



CONSTRUCTION DOCUMENTS  
DESTROY ALL  
PREVIOUS COPIES



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**Architects**  
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www.rggarchitects.com

REV.	DATE
RECOMMENDED APPROVAL	
Requestor:	Date Chief of Staff:
Chief of Service:	Date Asst. Mod. Ctr. Dir.:
APPROVED BY:	Date
MEDICAL CENTER DIRECTOR	

Drawing Title: TITLE SHEET, LIST OF DRAWINGS, & SITE PLAN	
Approved: Chief, Engineering Service	
Approved: Infection Control	

Project Title: BLDG. 1 RENOVATE RESTROOMS			
Building No. 1	Designed By: -	Drawn By: MML	Checked By: RGG
Location VA Medical Center Durham, NC			

Date 10/10/2012
Project No. 558-12-107
Project Drawing No. 12-E-05
DRAWING NO. T.1
Sheet 1 of 31

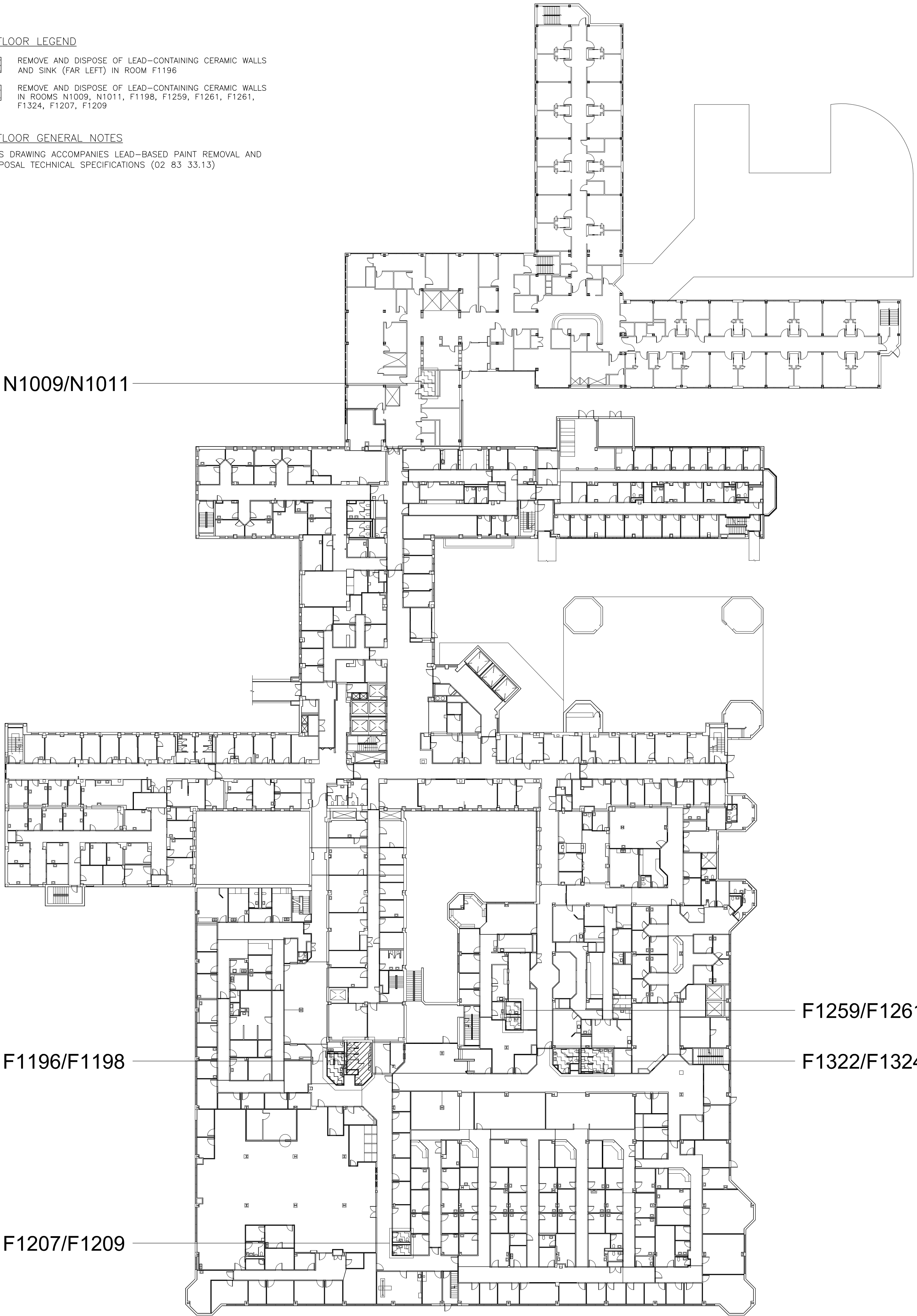


FIRST FLOOR LEGEND

- REMOVE AND DISPOSE OF LEAD-CONTAINING CERAMIC WALLS AND SINK (FAR LEFT) IN ROOM F1196
- REMOVE AND DISPOSE OF LEAD-CONTAINING CERAMIC WALLS IN ROOMS N1009, N1011, F1198, F1259, F1261, F1261, F1324, F1207, F1209

FIRST FLOOR GENERAL NOTES

1. THIS DRAWING ACCOMPANIES LEAD-BASED PAINT REMOVAL AND DISPOSAL TECHNICAL SPECIFICATIONS (02 83 33.13)



FIRST FLOOR

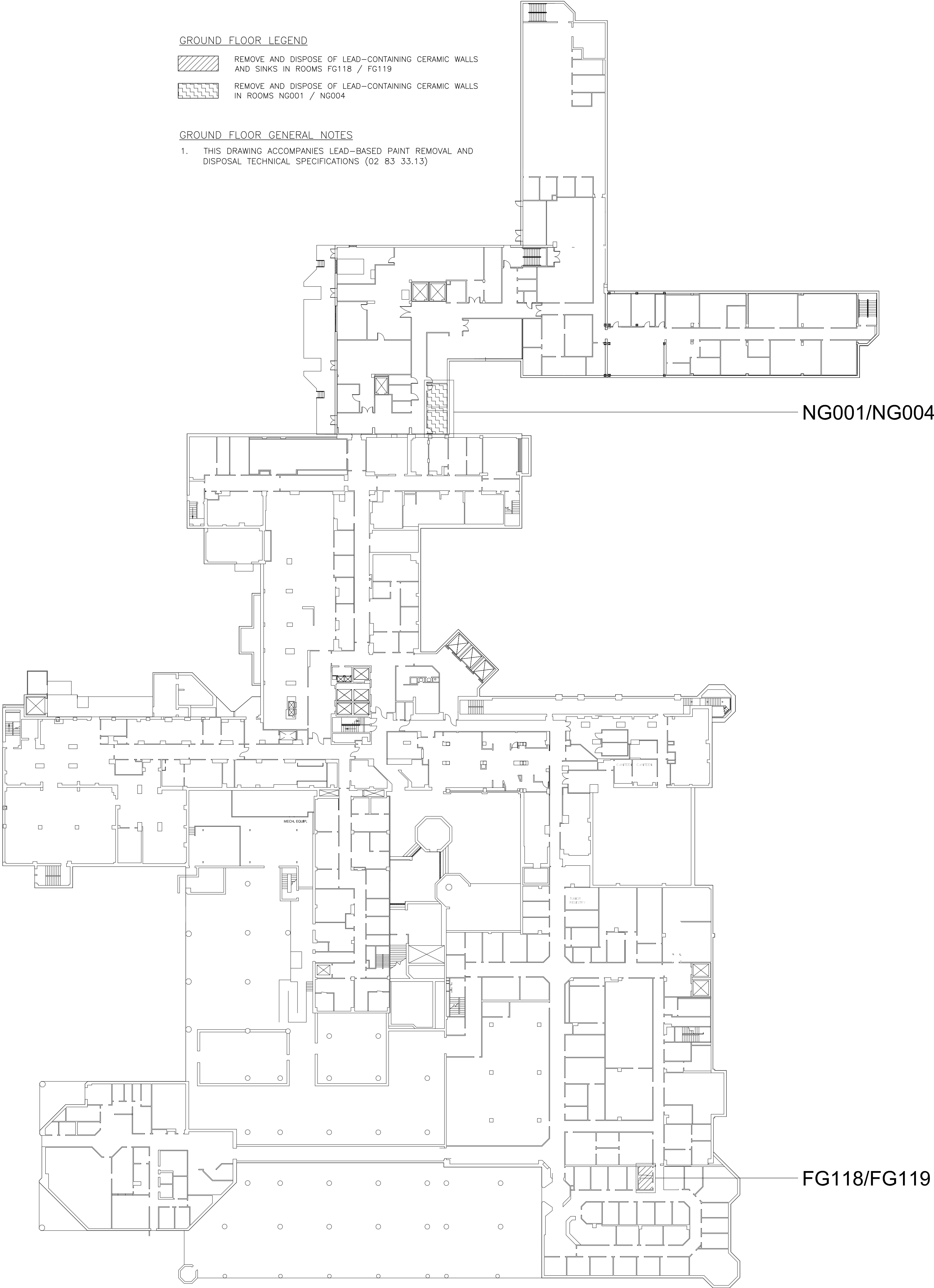
1"=30'-0"

GROUND FLOOR LEGEND

- REMOVE AND DISPOSE OF LEAD-CONTAINING CERAMIC WALLS AND SINKS IN ROOMS FG118 / FG119
- REMOVE AND DISPOSE OF LEAD-CONTAINING CERAMIC WALLS IN ROOMS NG001 / NG004

GROUND FLOOR GENERAL NOTES

1. THIS DRAWING ACCOMPANIES LEAD-BASED PAINT REMOVAL AND DISPOSAL TECHNICAL SPECIFICATIONS (02 83 33.13)



GROUND FLOOR

1"=30'-0"

FINAL CONSTRUCTION DOCUMENTS  
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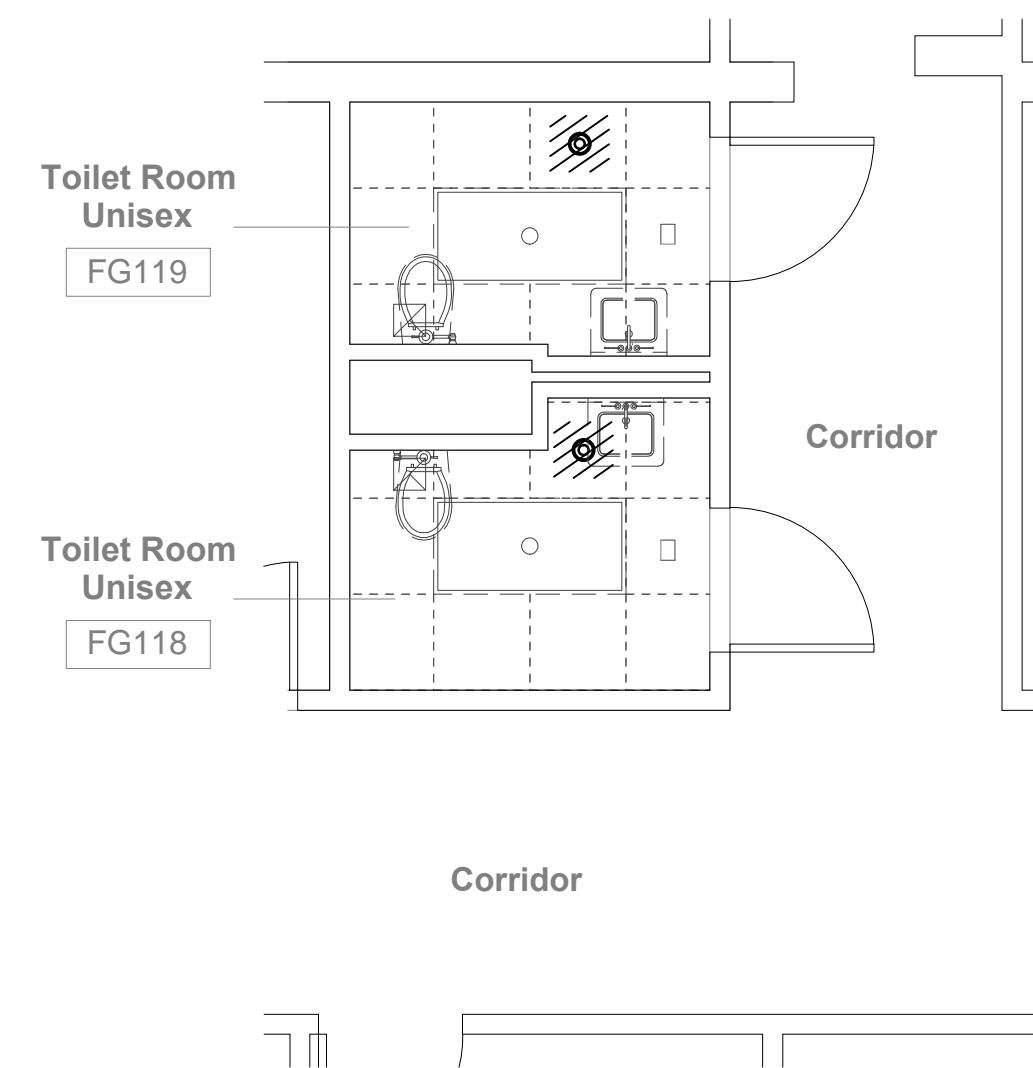
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RECOMMENDED APPROVAL		
Requestor:	Date	Chief of Staff:
Chief of Service:	Date	Asst. Med. Ctr. Dir.:
APPROVED BY:	Date	APPROVED BY:
MEDICAL CENTER DIRECTOR		

Drawing Title: GROUND FLOOR & FIRST FLOOR LEAD - CONTAINING COMPONENT REMOVAL PLAN			
Approved: Chief, Engineering Service	Date	Approved: Infection Control	Date

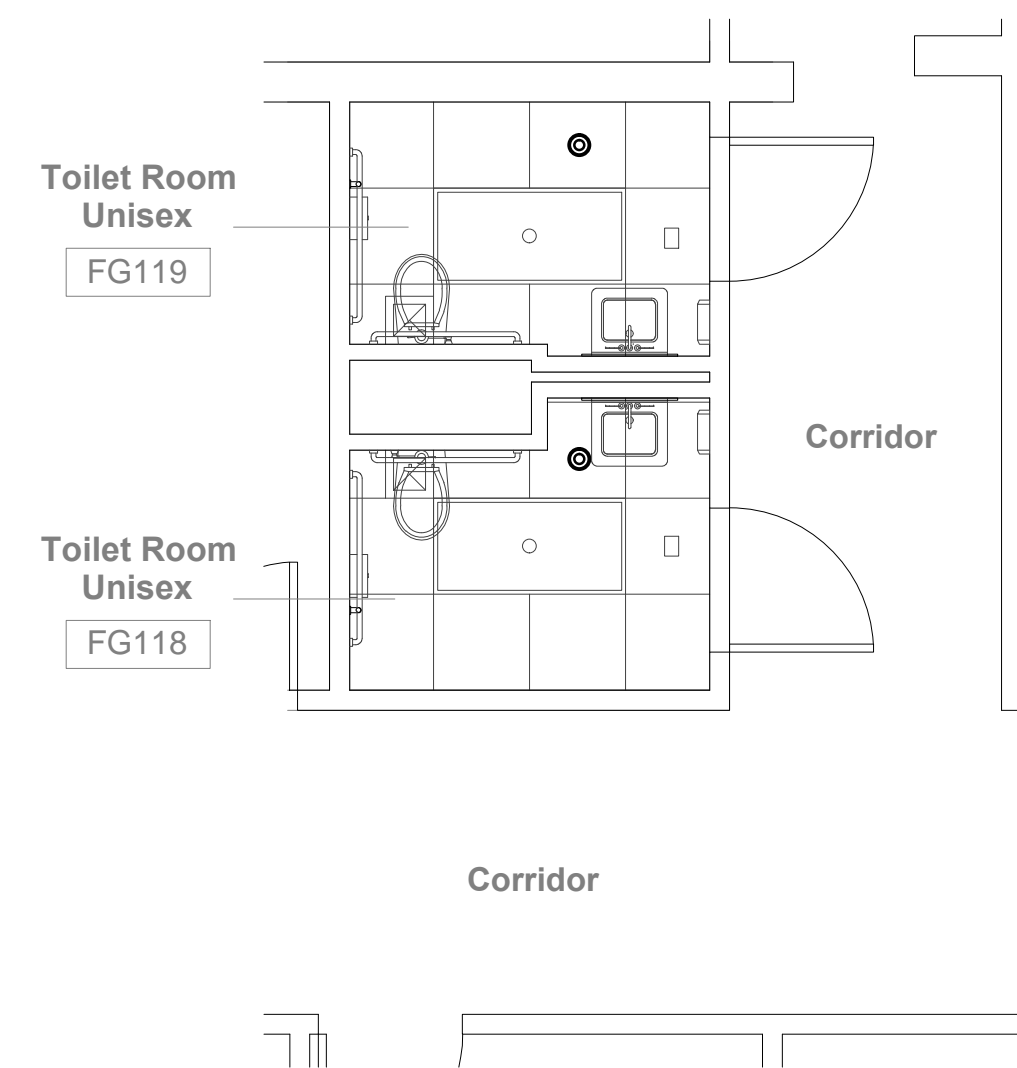
Project Title: BLDG. 1 RENOVATE RESTROOMS			
Building No.	Designed By:	Drawn By:	Checked By:
1	-	ACS	GH
Location: VA Medical Center Durham, NC			

Date: 10/10/2012
Project No. 558-12-107
Project Drawing No. 12-E-05
DRAWING NO. PBAB.1
Sheet 1 of 33







1 Fire Protection Demolition Plan  
 FP-1 SCALE: 1/4" = 1'-0" Ground Floor Toilets FG118/FG119

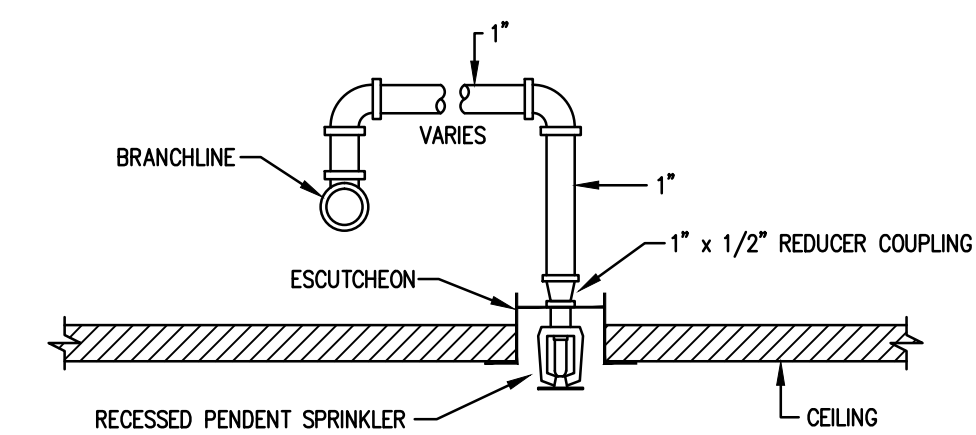


3 Fire Protection Renovation Plan  
 FP-1 SCALE: 1/4" = 1'-0" Ground Floor Toilets FG118/FG119

AUTOMATIC SPRINKLER LEGEND	
SYMBOL	DESCRIPTION
	EXISTING SPRINKLER TO BE REMOVED.
	RECESSED PENDENT SPRINKLER HEAD - QUICK RESPONSE, CHROME ON CHROME FINISH, 155° TEMPERATURE. SEE SPECIFICATIONS.

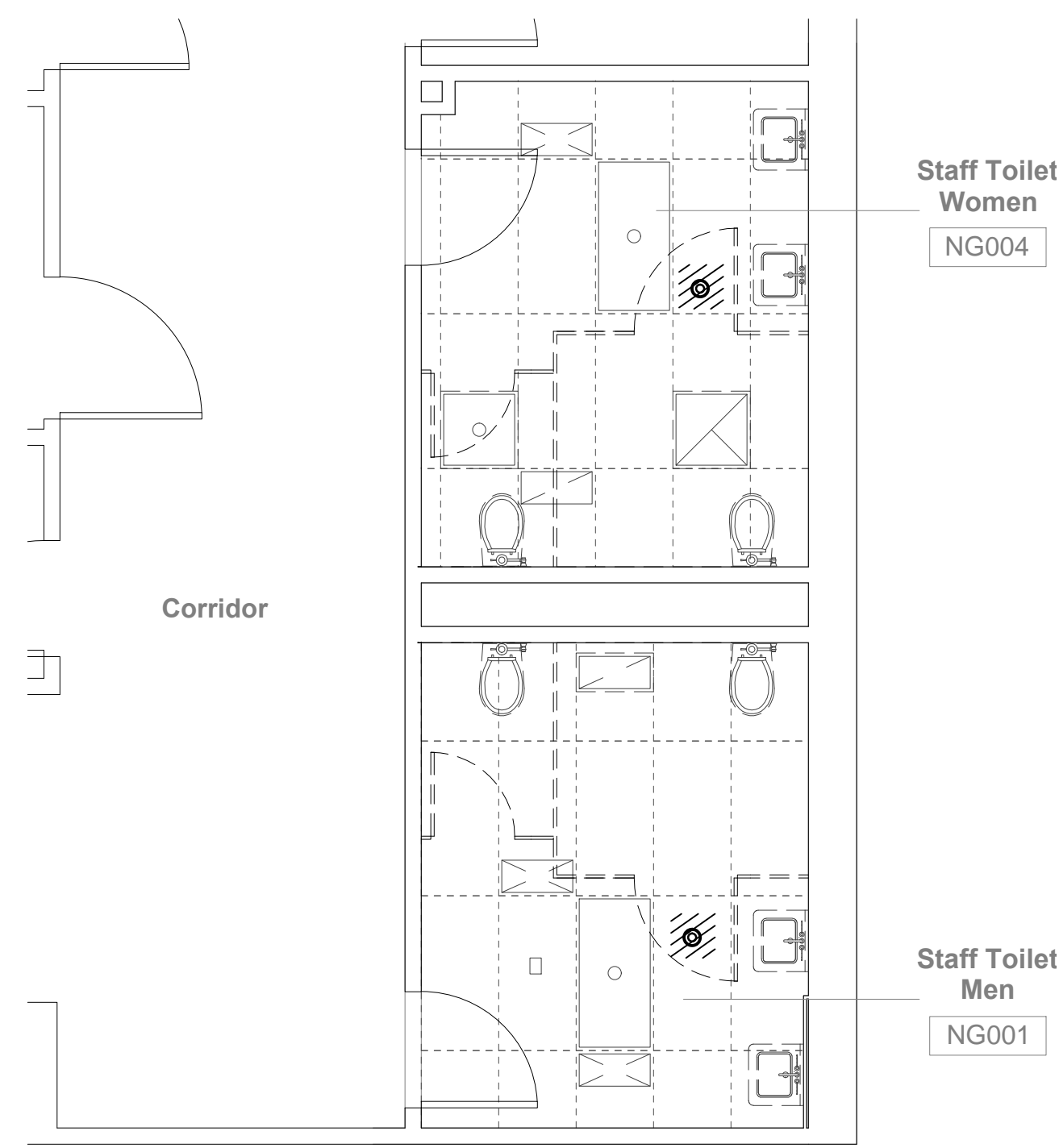
GENERAL NOTES:

- A. THE AUTOMATIC SPRINKLER SYSTEM SHALL BE INSTALLED IN ACCORDANCE WITH N.F.P.A. STANDARD 13 AND THE 2012 NORTH CAROLINA BUILDING CODE.
- B. THE AUTOMATIC SPRINKLERS, PIPING, AND EQUIPMENT LOCATED ON FLOORS ARE DIAGRAMMATIC AND DO NOT CONSTITUTE ALL THE COMPONENTS OF A COMPLETE AUTOMATIC SPRINKLER SYSTEM. THE CONTRACTOR SHALL PROVIDE COMPLETE AUTOMATIC SPRINKLER COVERAGE THROUGHOUT PROJECT AREA.
- C. INSTALL ALL PENDENT SPRINKLERS WITH "RETURN BENDS". SPRINKLERS SHALL BE INSTALLED IN CENTER OF CEILING TILE.
- D. ALL PIPING IS CONCEALED ABOVE CEILING OR IN CHASES UNLESS NOTED OTHERWISE.
- E. ALL WORK IN EXISTING AREAS MUST BE SCHEDULED IN ADVANCE WITH THE COITR. PROTECT ALL EXISTING EQUIPMENT AND FURNISHING.
- F. REFER TO ARCHITECT'S REFLECTED CEILING PLANS FOR NEW CEILING HEIGHTS AND FOR LOCATION OF SPRINKLERS.



## 5 Sprinkler Return Bend Detail

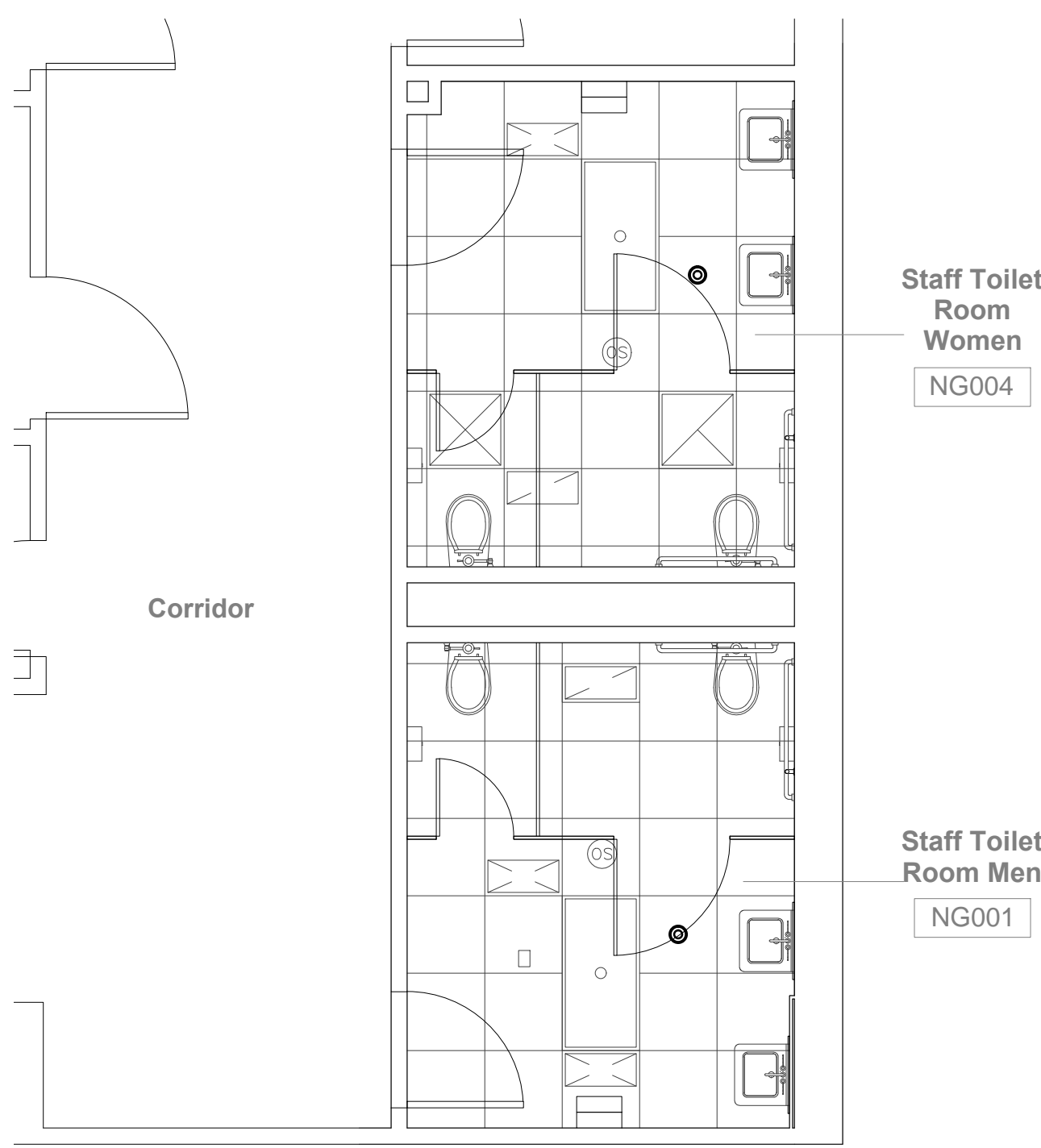
FP-1 SCALE: NONE RECESS STYLE



2 Fire Protection Demolition Plan  
 FP-1 SCALE: 1/4" = 1'-0" Ground Floor Toilets NG001/NG004

TYPICAL DEMOLITION NOTE:

ISOLATED AFFECTED SPRINKLER ZONE AND DRAIN PIPING. REMOVE EXISTING SPRINKLER AND PIPE DROP. INSTALL NEW PIPE DROP (AND "ARM-OVER" IF NECESSARY) OF APPROPRIATE LENGTH FOR NEW INSTALLATION. CAP AND PLACE SYSTEM BACK IN SERVICE.



4
FP-1

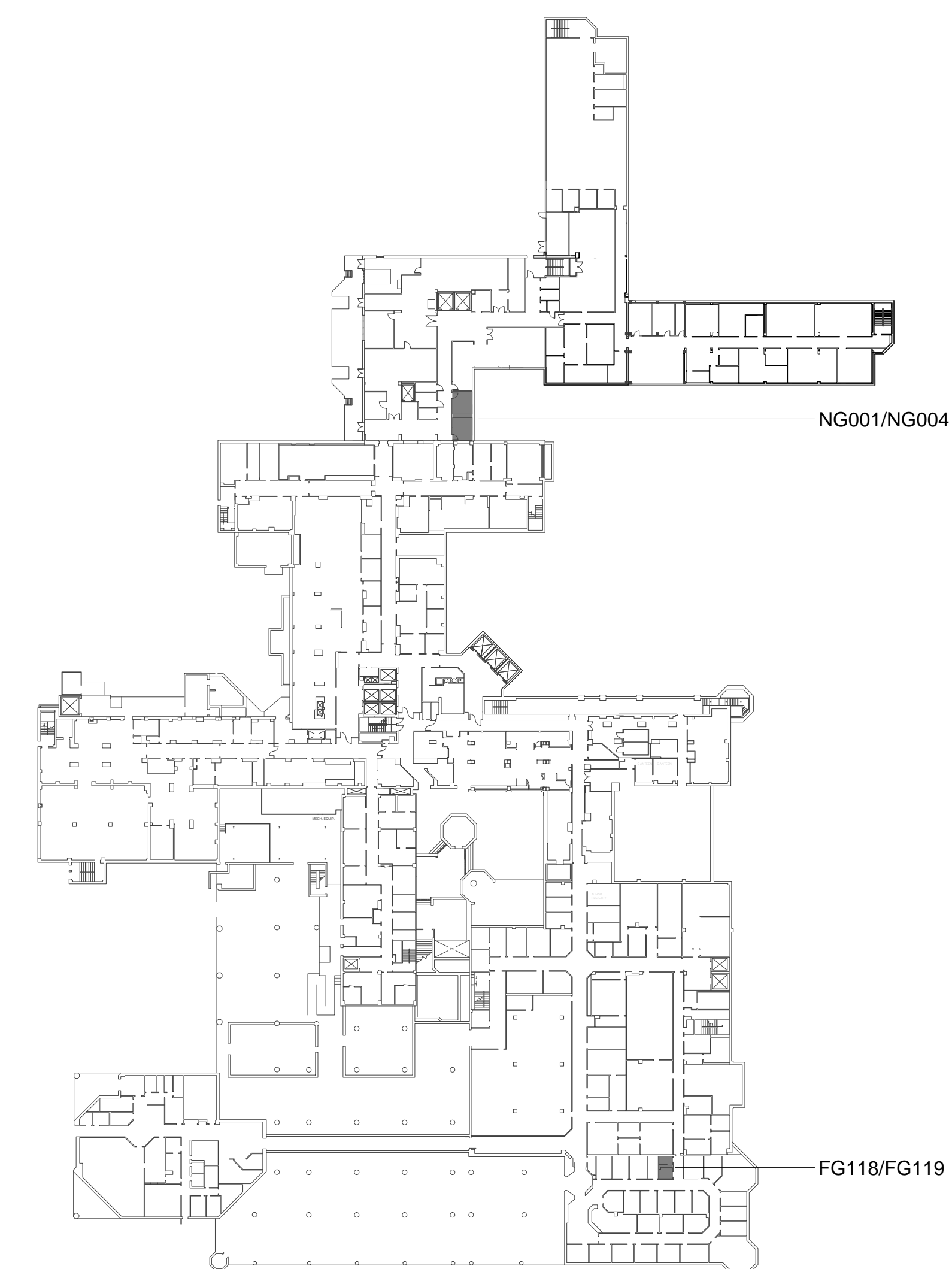
## Fire Protection Renovation Plan

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SCALE: 1/4" = 1'-0"
Ground Floor Toilets NG001/NG004

TYPICAL RENOVATION NOTE:

ONCE NEW CEILING GRID IS INSTALLED, CUT NEW PIPE DROP TO APPROPRIATE LENGTH FOR CEILING HEIGHT AND INSTALL NEW SPRINKLER AND ESCUTCHEON. TEST AND PLACE SYSTEM BACK IN SERVICE.



**KEY PLAN** GROUND FLOOR  
1/64" = 1' - 0"

**CONSTRUCTION DOCUMENTS**

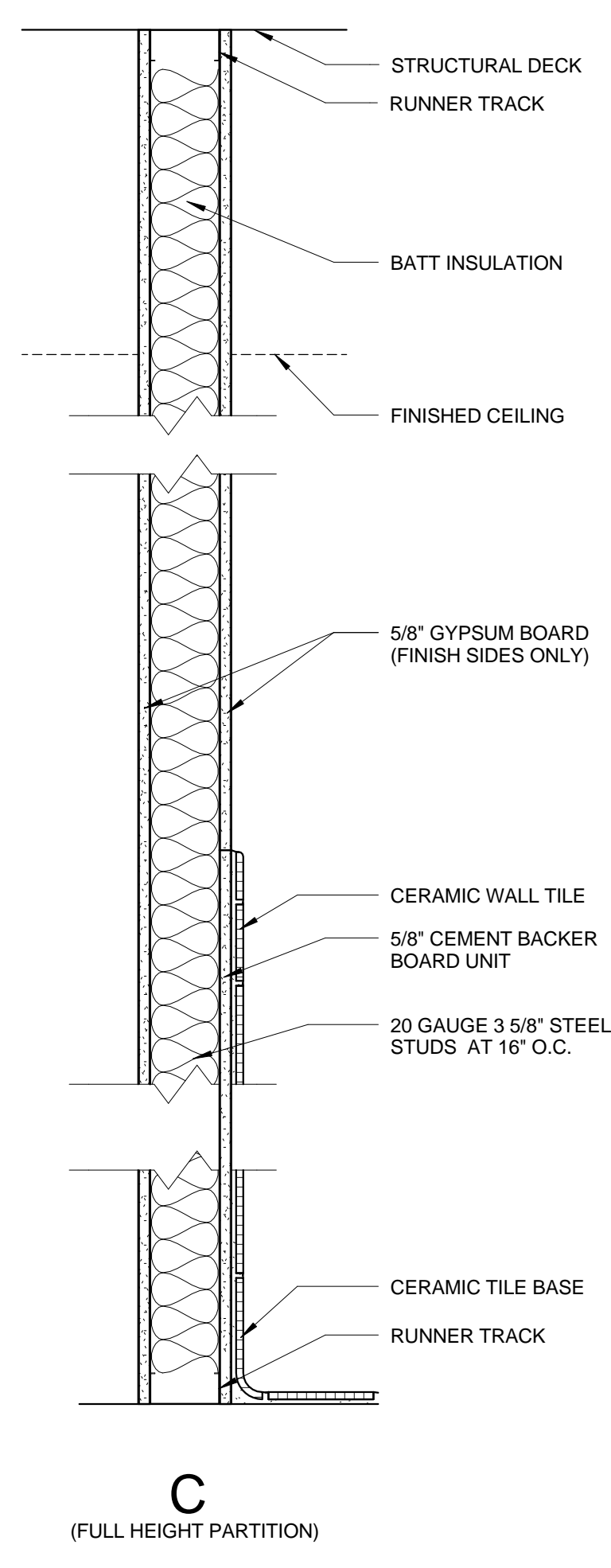
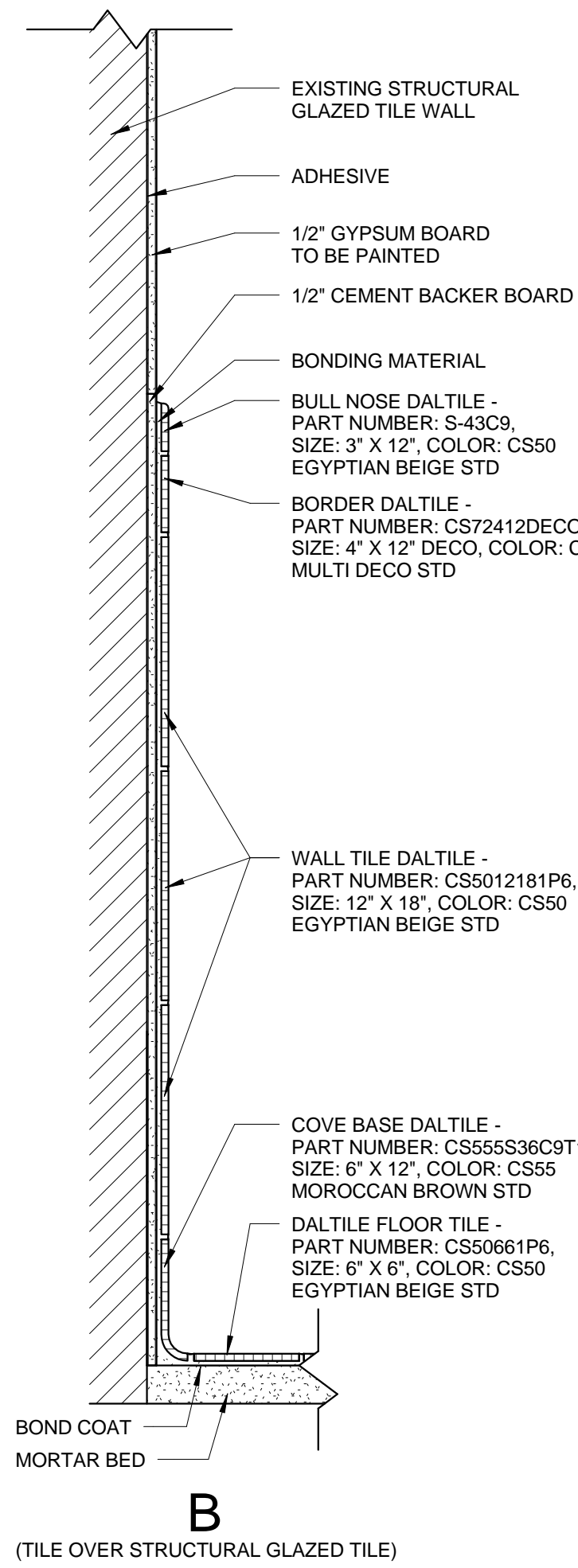
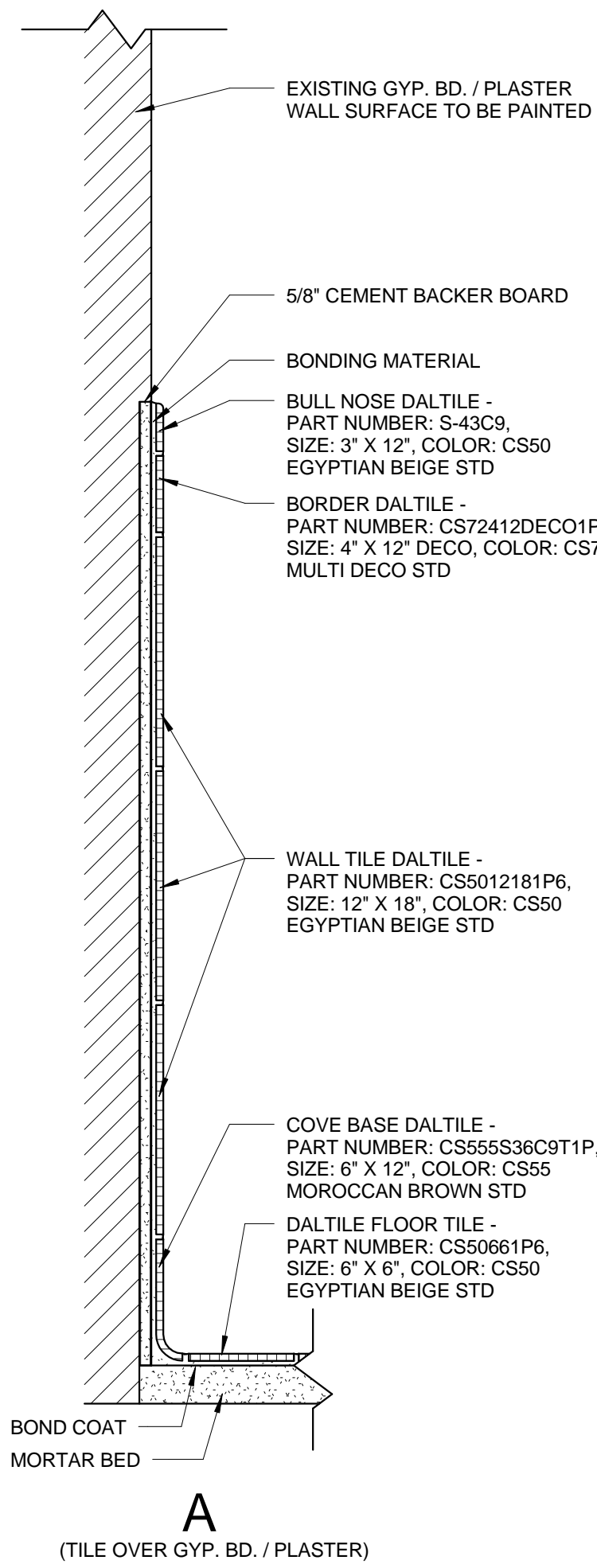
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Project No. 1-3-1				Drawing Title:		Project Title:				Date			
				Fire Protection Plans - Ground Floor FG118, FG119, NG001 & NG004 Toilets		BLDG. 1 RENOVATION RESTROOMS				10/10/2012			
	REV. _____ DATE _____									Project No. 558-12-107			
	RECOMMENDED APPROVAL									RESTROOM ID No. 12-E-05			
Requestor:		Date	Chief of Staff:		Date	Approved: Chief, Engineering Service		Building No.		Designed By:	Drawn By:	Checked By:	DRAWING NO.  <b>FP-1</b>
Chief of Service:		Date	Asst. Mgr. Ctr. Dir.		Date			1		WBF	HBN	CTC	
APPROVED BY:					Date	Approved: Infection Control		Location		VA Medical Center Durham, NC			
MEDICAL CENTER DIRECTOR													Sheet 11 of 31

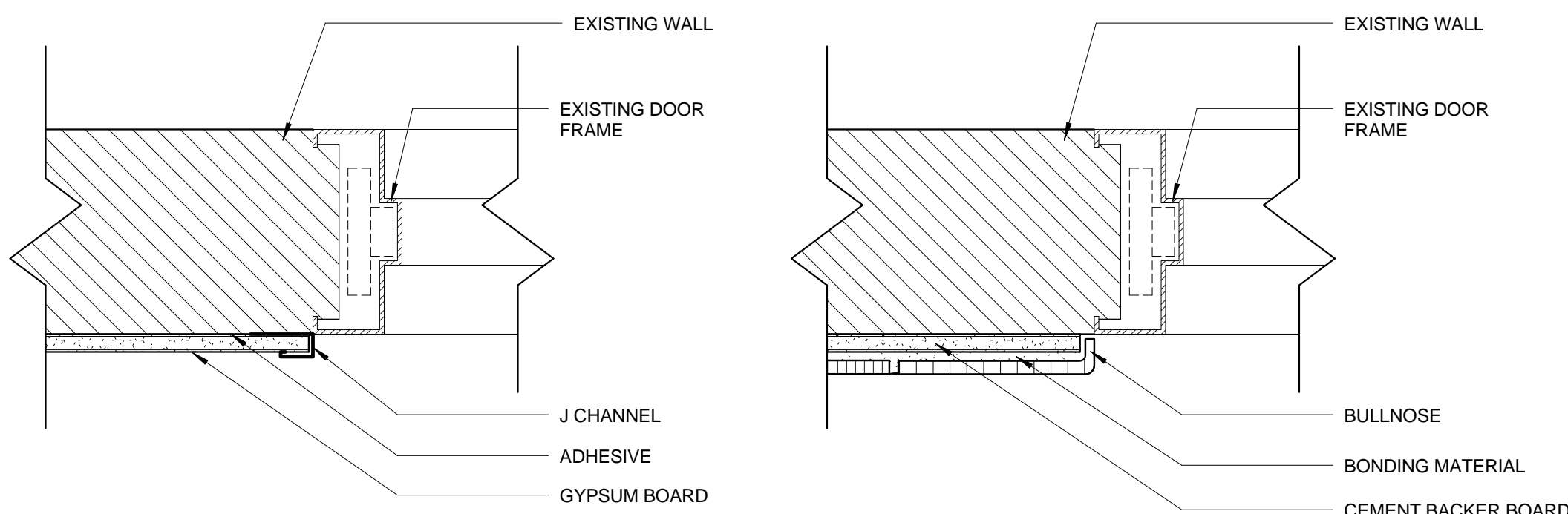
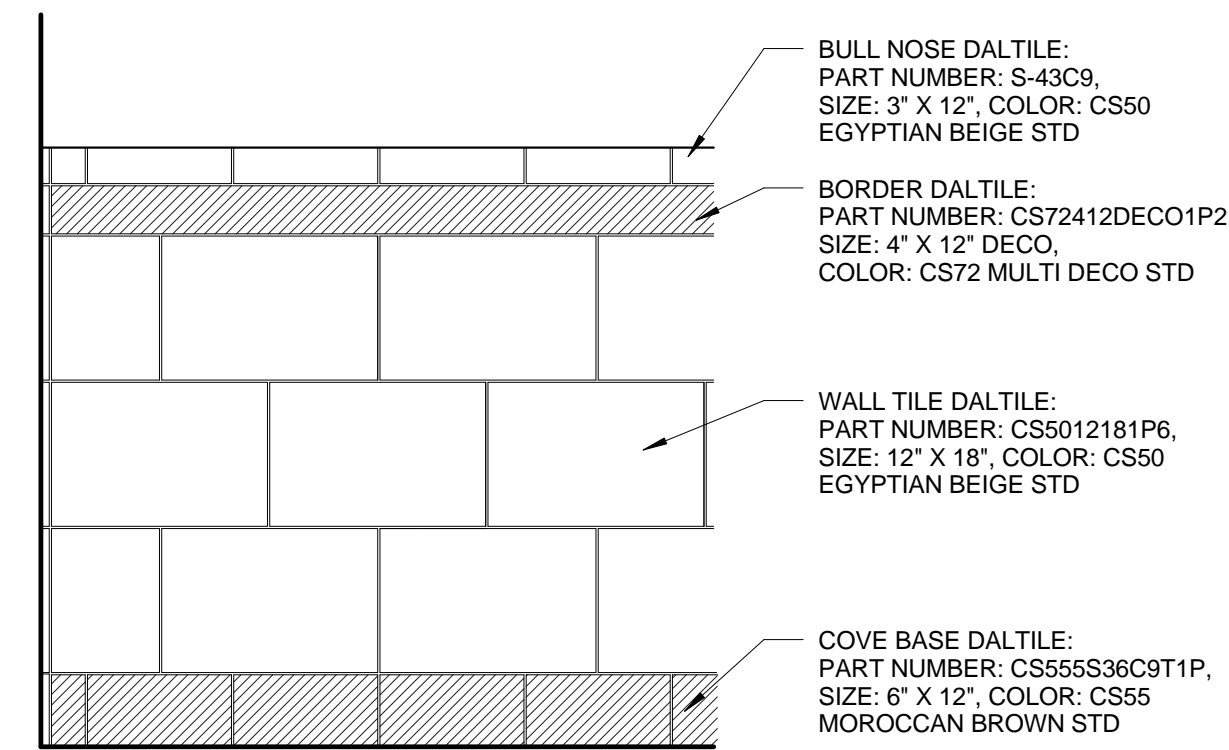


DEPARTMENT OF  
VETERANS AFFAIRS

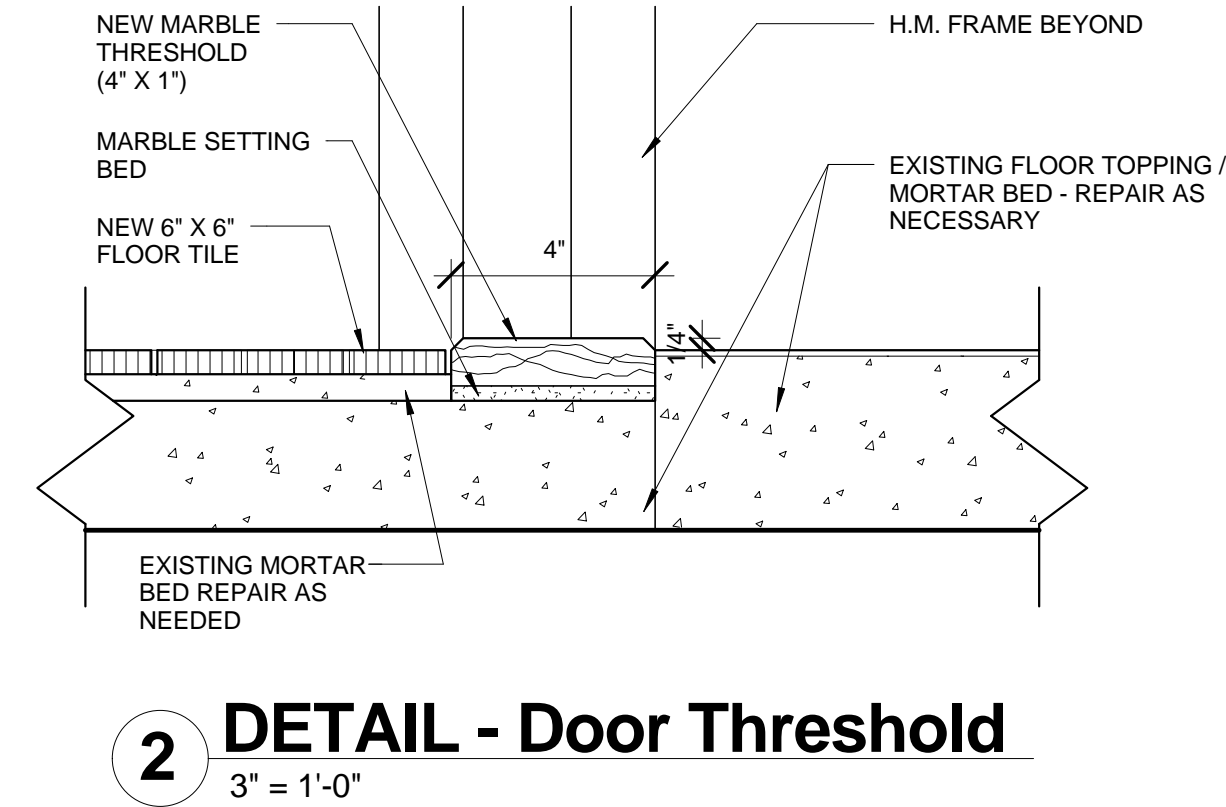




**WALL PARTITION TYPES**  
1 1/2" = 1'-0"

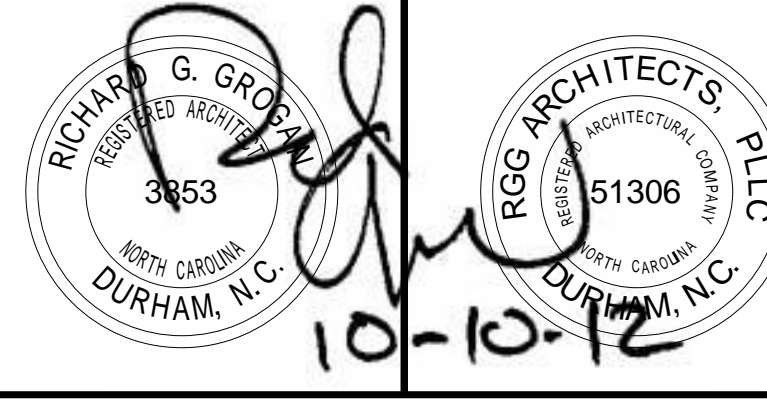


**DETAIL - New Finishes at Door Frame - A5005 Mens Toilet Room**  
3" = 1'-0"



**DETAIL - Door Threshold**

CONSTRUCTION DOCUMENTS  
DESTROY ALL PREVIOUS COPIES



**RGG Architects, PLLC**  
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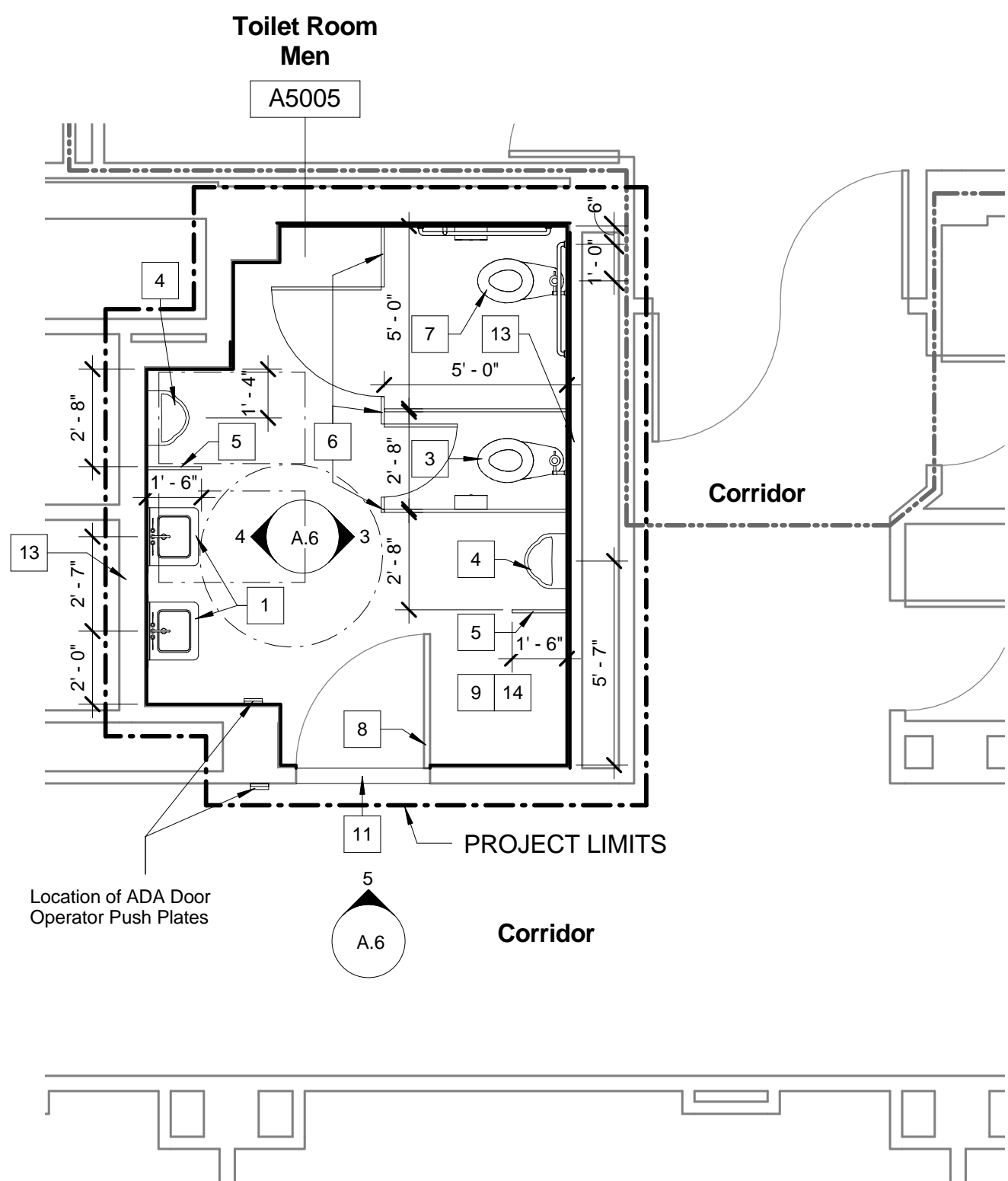
REV.	DATE	DATE
RECOMMENDED APPROVAL		
Requestor:	Date	Chief of Staff:
Chief of Service:	Date	Asst. Mod. Ctr. Dir.:
APPROVED BY:	Date	
MEDICAL CENTER DIRECTOR		

Drawing Title:	WALL PARTITION TYPES & DETAILS
Approved: Chief, Engineering Service	
Approved: Infection Control	

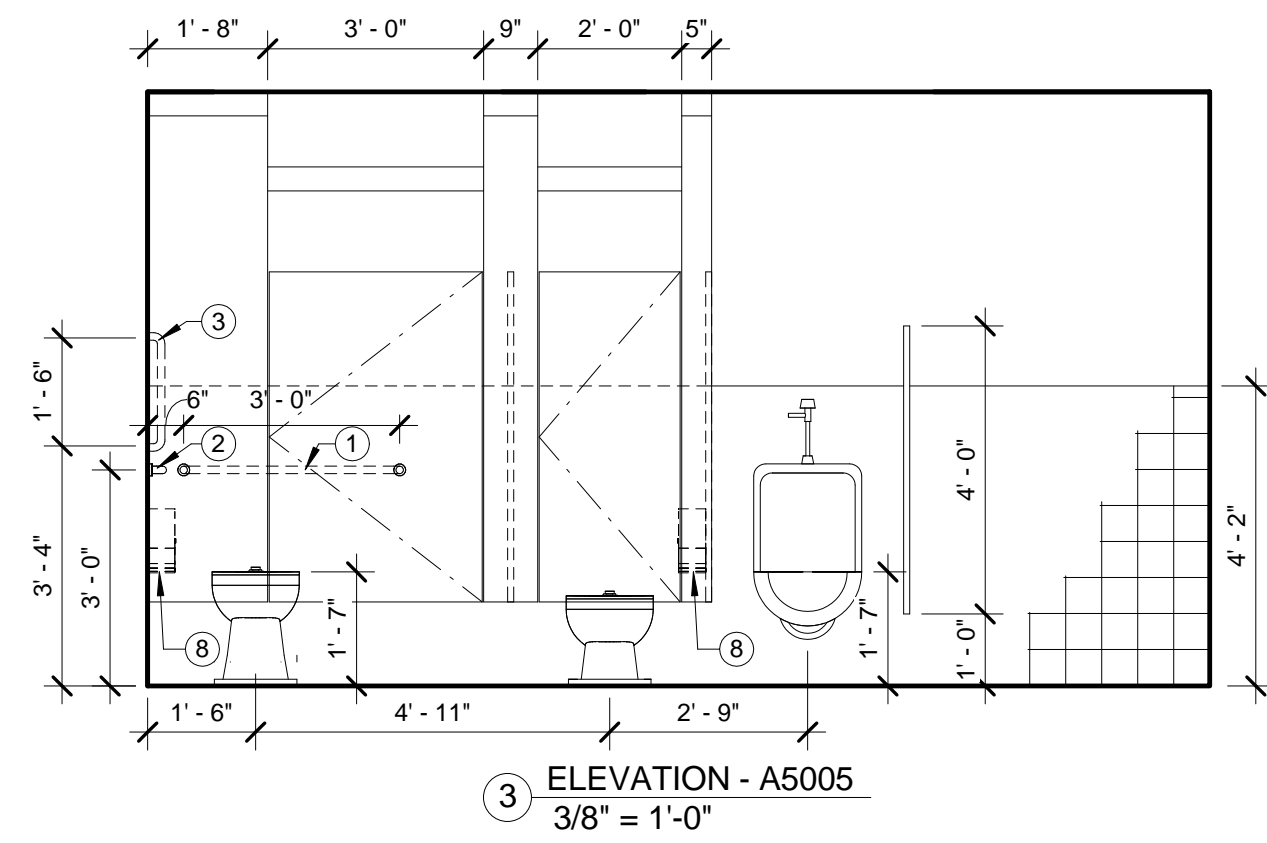
Project Title:	BLDG. 1 RENOVATE RESTROOMS
Building No.	1
Designed By:	-
Drawn By:	MML
Checked By:	RGG
Location:	VA Medical Center Durham, NC

Date:	10/10/2012
Project No.:	558-12-107
Project Drawing No.:	12-E-05
DRAWING NO.:	<b>A.7</b>
Sheet	10 of 31

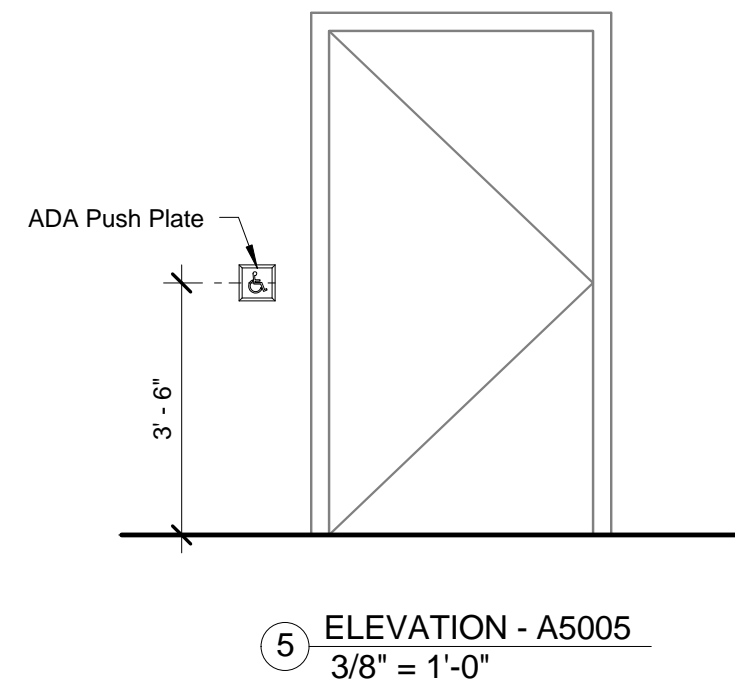




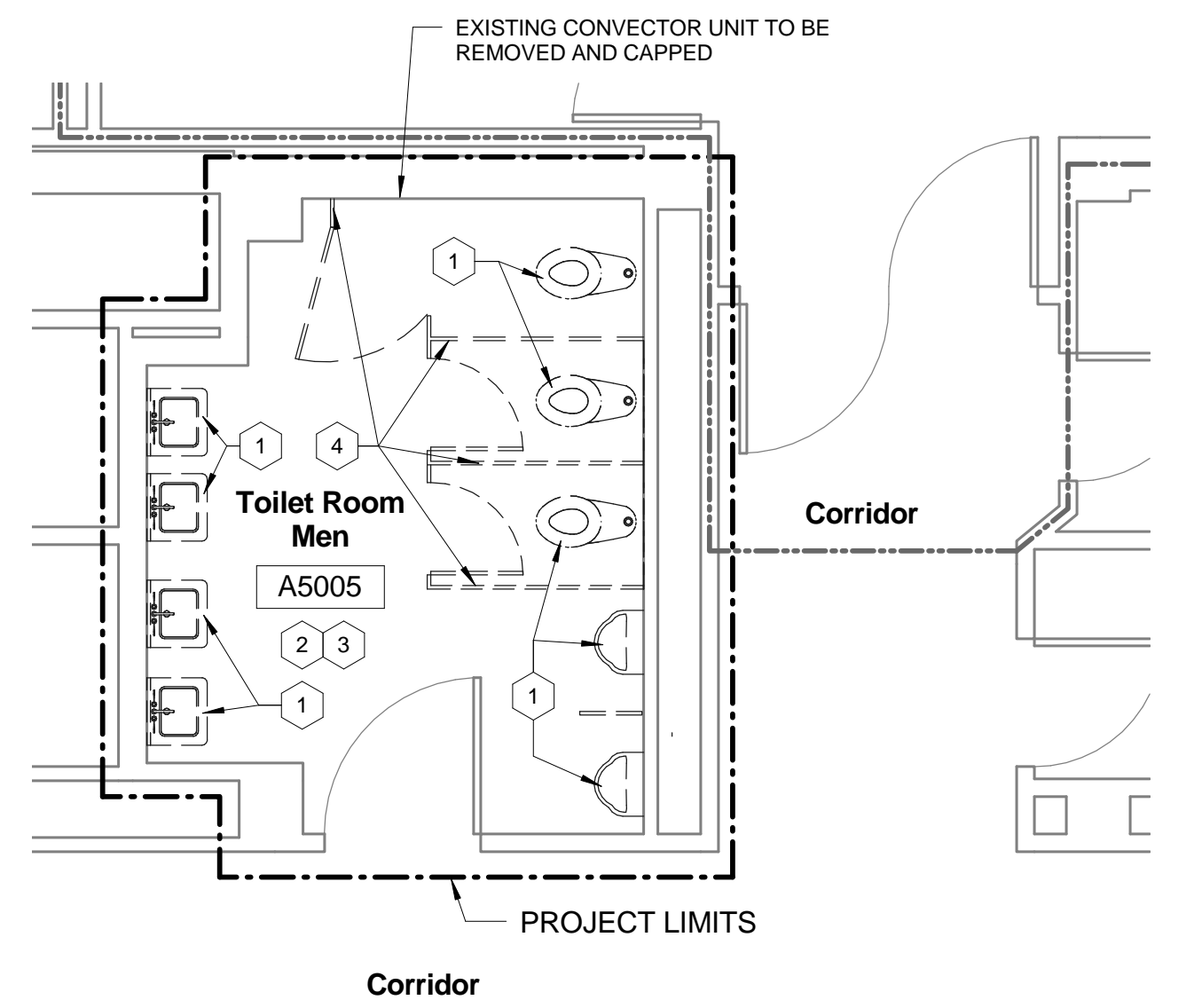
1 CONSTRUCTION PLAN - 5th Floor - A5005  
1/4" = 1'-0"



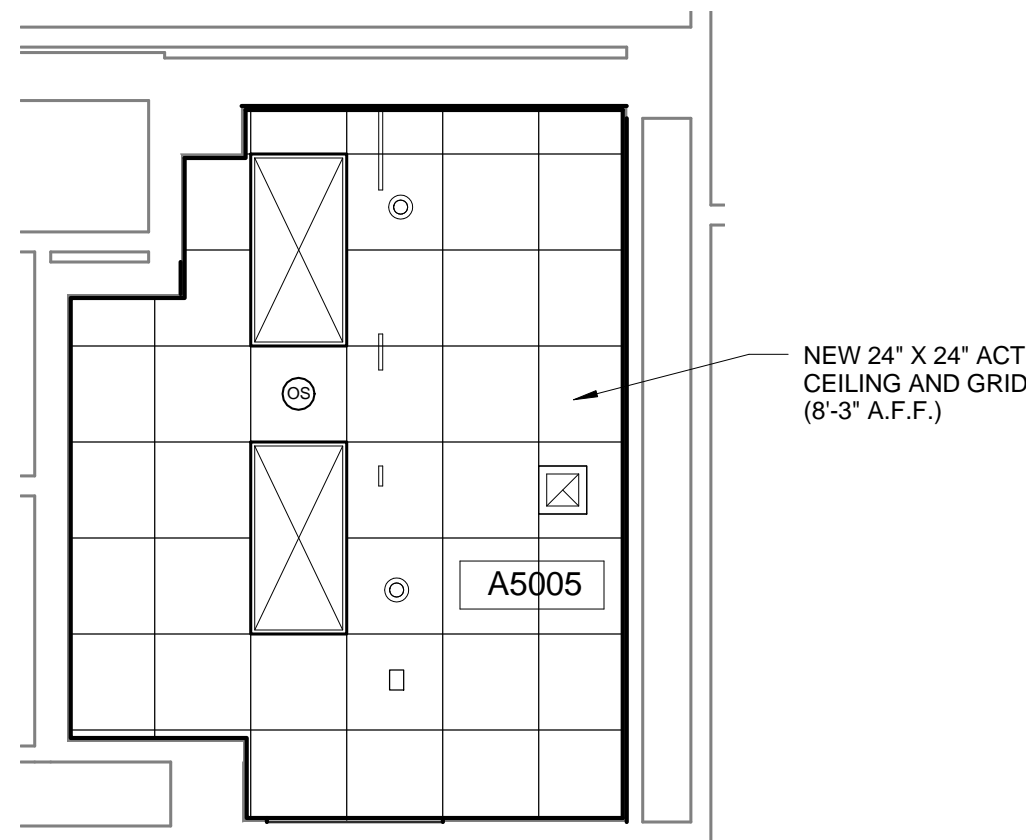
4 ELEVATION - A5005  
3/8" = 1'-0"



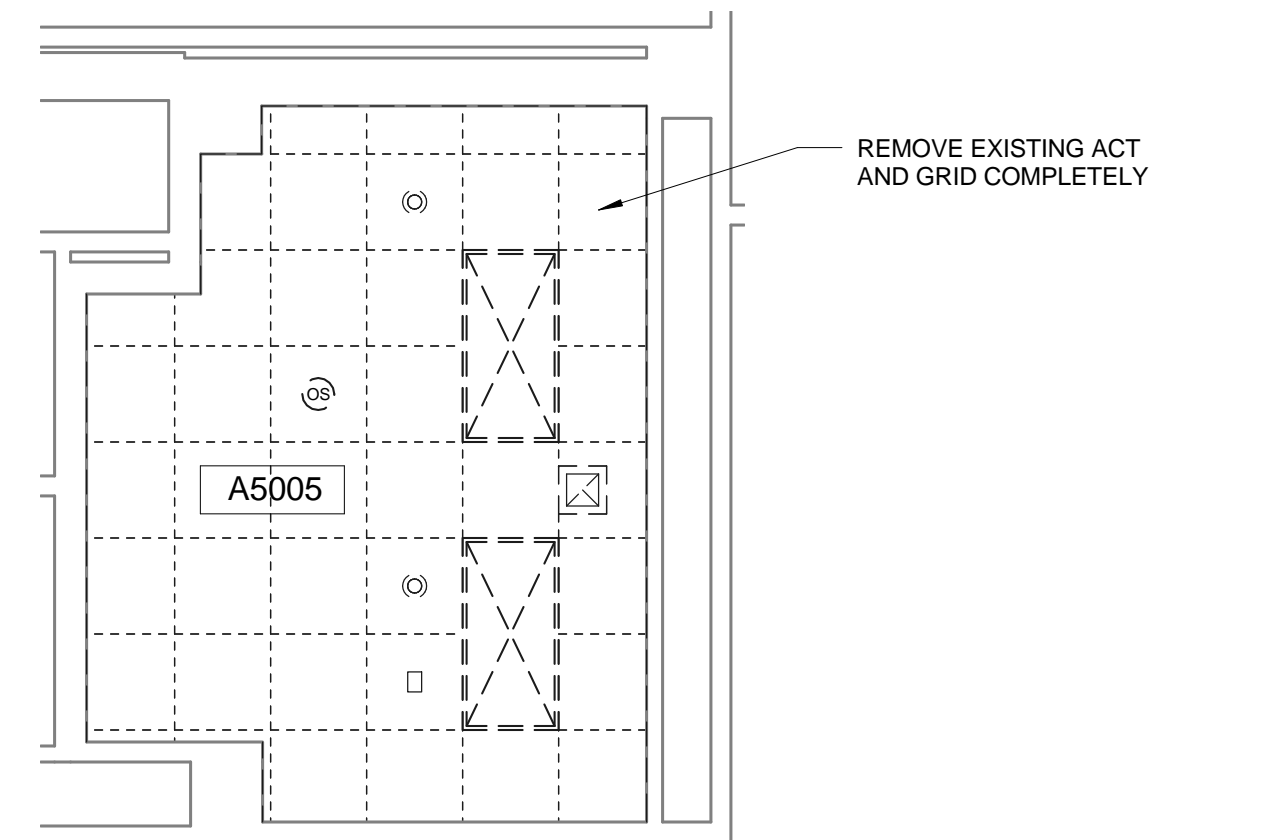
5 ELEVATION - A5005  
3/8" = 1'-0"



6 DEMOLITION PLAN - 5th Floor - A5005  
1/4" = 1'-0"



2 NEW REFLECTED CEILING PLAN  
1/4" = 1'-0"



7 DEMO REFLECTED CEILING PLAN  
1/4" = 1'-0"

## GENERAL CONSTRUCTION NOTES:

- CLEAN ALL WALLS, FLOORS, AND CEILING AT COMPLETION OF CONSTRUCTION. PREPARE ALL SURFACES TO RECEIVE NEW FINISHES.
- PAINT ALL WALLS AND PREVIOUSLY PAINTED ITEMS WITH IN PROJECT LIMITS AND AFFECTED BY PROJECT.
- WHERE WALLS AND FIXTURES ARE REMOVED, PATCH AND REPAIR WALLS TO RECEIVE NEW FINISHES.
- EXISTING DOORS TO REMAIN SHALL BE SANDED AND HAVE TWO COATS OF SEMI-GLOSS POLYURETHANE APPLIED.
- PREPARE FLOORS TO RECEIVE NEW TILE.
- TOILET PARTITIONS DIMENSIONS ARE FROM FACE OF TILE TO FACE OF PARTITION.
- FURNISH AND INSTALL NEW FLOOR MOUNTED DOOR STOPS IN ALL RESTROOMS.
- PROVIDE 12" HEIGHT, 16 GA. CONTINUOUS BLOCKING - TYPICAL IN ALL MOUNTED FIXTURES (GRAB BARS)
- PROVIDE 2" X 2" ACOUSTICAL LAY-IN CEILING TILE AND GRID THROUGHOUT.
- WHERE NEW TOILET FIXTURES ARE TO BE INSTALLED ON EXISTING SUPPORT CARRIERS, REMOVE PORTION OF EXISTING WALL TO PROVIDE ACCESS FOR CARRIER ADJUSTMENT TO NEW WALL FINISH. FILL CAVITY WITH SIMILAR CONSTRUCTION TO MATCH EXISTING.
- CONTRACTOR SHALL REMOVE EXISTING TOILET ACCESSORIES (TOILET TISSUE HOLDER, PAPER TOWEL DISPENSER, SOAP DISPENSER, TOILET SEAT PAPER DISPENSER, AND CHANGING TABLES) AND REMOUNT AFTER INSTALLATION OF NEW FINISHES.
- CONTRACTOR SHALL REMOVE EXISTING FLOOR MOUNTED DOOR STOPS AND REINSTALL ON NEW FINISHED FLOOR.

## ACCESSORIES LEGEND:

- 36" GRAB BAR
- 48" GRAB BAR
- 18" VERTICAL GRAB BAR
- 24" X 36" FRAMED MIRROR
- 30" GRAB BAR
- SOAP DISPENSER\*
- PAPER TOWEL DISPENSER\*
- TOILET PAPER DISPENSER\*
- SANITARY NAPKIN DISPOSERS\*
- CHILD CHANGING STATION\*
- RECESSED PAPER TOWEL / WASTE RECEPTACLE\*
- 20" X 36" FRAMED MIRROR

\* EXISTING (OR TO BE PROVIDED BY VAMC) TO BE REINSTALLED BY THE CONTRACTOR (DASHED LINES)

Rated Wall Types	
	1-Hour Fire Barrier - Existing
	2-Hour Fire Barrier - Existing
	Smoke Barrier - Existing
	Smoke Barrier - New

## CONSTRUCTION LEGEND

- NEW SINK, SEE PLUMBING DWGS.
- NEW ADA COMPLIANT WALL-HUNG TOILET FIXTURE, SEE PLUMBING DWGS.
- NEW STANDARD TOILET FIXTURE, WALL-HUNG OR FLOOR MOUNTED SEE PLUMBING DWGS.
- NEW WALL MOUNTED URINAL, SEE PLUMBING DWGS.
- NEW MONOLITHIC URINAL PARTITION, COLOR TO BE SELECTED BY VAMC.
- NEW CEILING HUNG MONOLITHIC TOILET PARTITION, COLOR TO BE SELECTED BY VAMC.
- NEW ADA COMPLIANT FLOOR MOUNTED TOILET FIXTURE, SEE PLUMBING DWGS.
- PROVIDE EXISTING DOOR WITH AN AUTOMATIC DOOR OPERATOR AND ADA PUSH PLATES (FLUSH MOUNTED) - PATCH AND REPAIR MASONRY AS NEEDED FOR INSTALLATION OF PUSH PLATES
- APPLY NEW PORCELAIN FLOOR TILE IN A STRAIGHT PATTERN. REPAIR EXISTING MORTAR BED AS NEEDED. FLOOR TILE: DALTILE, CS50861P6, SIZE 6" X 6", COLOR: CS50 EGYPTIAN BEIGE STD, GROUT: EPOXY C CURE PERFECT 930, #56 DESERT KHAKI.
- REMOVE EXISTING GYP. BD. AS NECESSARY FOR NEW WAINSCOT TILE AND REPLACE WITH 5/8" CEMENT BACKER BD. FROM FLOOR TO HEIGHT OF NEW WAINSCOT TILE (SEE WALL PARTITION TYPE A, SHEET A.7). PROVIDE WALL TILE OVER CEMENT BACKER BD., DALTILE (SEE ELEVATION 1/A.7 FOR MORE DETAIL), AND PAINT EXISTING WALL SURFACE WITH SHERWIN WILLIAMS SW7035 AESTHETIC WHITE.
- NEW MARBLE THRESHOLD, SEE DETAIL 2/A.7
- NEW WALL TO BE 3-5/8", 20 GA. METAL STUD @ 16" O.C. PROVIDE 5/8" CEMENT BACKER BD. FROM FLOOR TO HEIGHT OF NEW WAINSCOT TILE AND 5/8" GYP. BD. FROM WAINSCOT TILE TO CEILING (SEE WALL PARTITION TYPE C, SHEET A.7). PROVIDE WALL TILE OVER CEMENT BACKER BD., DALTILE (SEE ELEVATION 1/A.7 FOR MORE DETAIL), AND PAINT EXISTING WALL SURFACE WITH SHERWIN WILLIAMS SW7035 AESTHETIC WHITE.
- REPAIR EXISTING CMU / GYP. BD. / PLASTER WALL WITH SIMILAR CONSTRUCTION TO MATCH EXISTING, PREPARE TO RECEIVE NEW FINISHES.
- GLUE AND MECHANICALLY FASTEN ON ALL EXISTING STRUCTURAL GLAZED TILE WALLS 1/2" CEMENT BACKER BD. FROM FLOOR TO HEIGHT OF NEW WAINSCOT TILE, AND 1/2" GYP. BD. FROM WAINSCOT TILE TO CEILING (SEE WALL PARTITION TYPE B, SHEET A.7). PROVIDE WALL TILE OVER CEMENT BACKER BD., DALTILE (SEE ELEVATION 1/A.7 FOR MORE DETAIL), AND PAINT EXISTING WALL SURFACE WITH SHERWIN WILLIAMS SW7035 AESTHETIC WHITE.

## Wall Legend

- Existing Construction
- Demolished Construction
- New Construction
- Temporary Construction: 1 Hr. Smoke Tight Dust / Fire Partition

## GENERAL DEMOLITION NOTES:

- PROVIDE 1 HR SMOKE TIGHT FIRE RATED PARTITION IN CORRIDOR TO SEPARATE PROJECT CONSTRUCTION FROM BUILDING USERS.
- PROVIDE WALK OFF MATS AT PROJECT ENTRANCE. KEEP CORRIDOR CLEAN OF DEBRIS. MOP FLOORS AS REQUIRED TO KEEP DIRT TO A MINIMUM.
- REMOVE ALL MISC. ITEMS ATTACHED TO WALLS, AND PREPARE WALLS TO RECEIVE NEW FINISHES.
- REMOVE EXISTING LAY-IN CEILING TILE AND GRID COMPLETELY. EXISTING LIGHT FIXTURES TO REMAIN - TEMPORARY SUPPORT AND SALVAGE EXISTING RECESSED LIGHT FIXTURES.

## DEMOLITION LEGEND

- REMOVE FIXTURES COMPLETELY, SEE PLUMBING DWGS.
- REMOVE EXISTING FLOOR TILE COMPLETELY (MORTAR BED TO REMAIN).
- REMOVE EXISTING WALL TILE COMPLETELY. PATCH AND REPAIR WALLS AS NEEDED TO RECEIVE NEW WALL TILE. (REFER TO SPEC. SECTION 09 30 13)
- REMOVE TOILET PARTITIONS COMPLETELY.
- REMOVE EXISTING RECESSED PAPER TOWEL / WASTE RECEPTACLE AND SALVAGE FOR NEW LOCATION.

## ASBESTOS WARNING:

MATERIALS CONTAINING ASBESTOS ARE KNOWN TO EXIST IN THIS FACILITY, INCLUDING FLOOR TILE, AND PIPING INSULATION. IN THE EVENT ASBESTOS CONTAINING MATERIALS ARE ENCOUNTERED IN THIS PROJECT THAT HAVE NOT BEEN PREVIOUSLY DOCUMENTED, THE CONTRACTOR WILL IMMEDIATELY CEASE WORK IN THE INVOLVED AREA, SECURE THE AREA TO PREVENT INADVERTENT CONTAMINATION OR EXPOSURE, AND NOTIFY THE CHIEF ENGINEER. UNDER NO CIRCUMSTANCES WILL THE CONTRACTOR DISTURB ASBESTOS CONTAINING MATERIALS.

## LEAD BASE PAINT WARNING:

LEAD BASE PAINT MAY EXIST ON BUILDING STRUCTURE(S) OR OTHER ITEMS SUCH AS WALL TILE IN THE CONSTRUCTION AREA. THE CONTRACTOR IS HEREBY ADVISED OF THE NEED FOR COMPLIANCE WITH OSHA STANDARD 1926.62 SUBPART D, TITLED "LEAD"; [29 CFR 1910] DURING WORK WITH ALL LEAD CONTAINING MATERIALS.

SEE SPECIFICATION FOR ADDITIONAL INFORMATION.

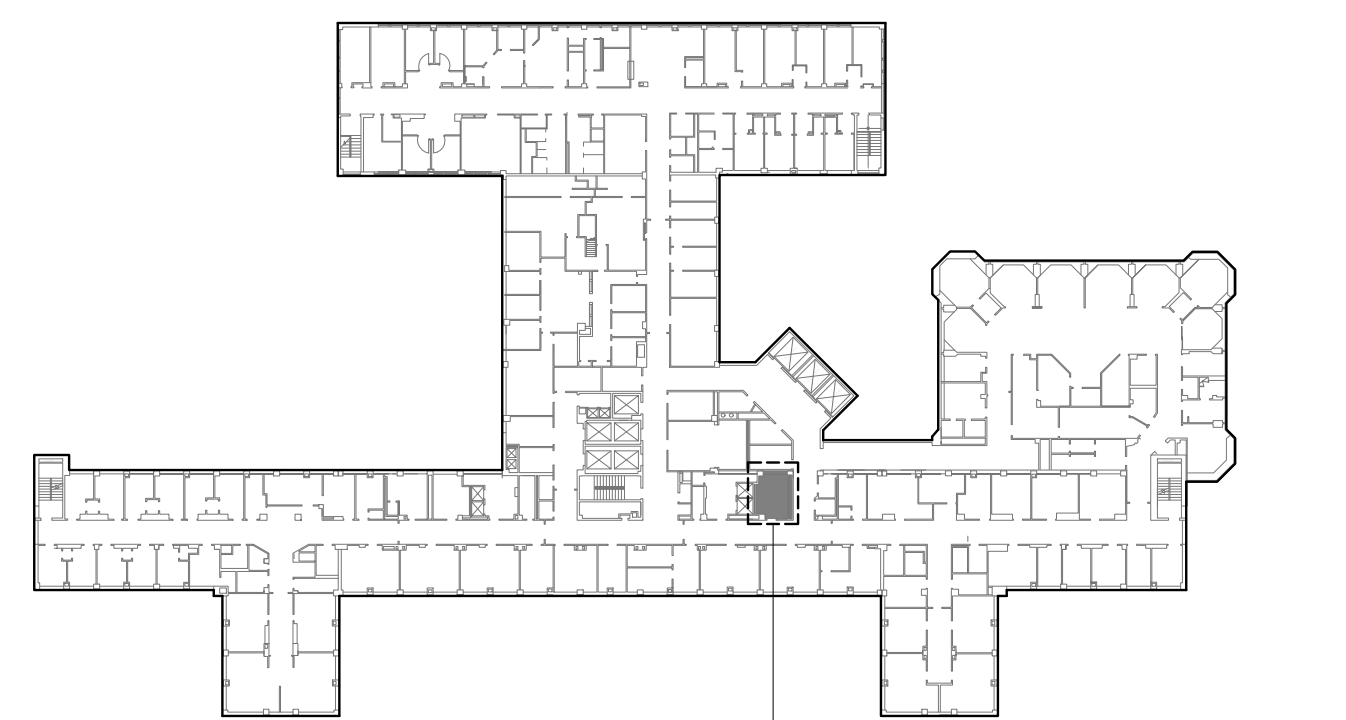
## Reflected Ceiling Plan Legend

- 24" x 24" Acoustical Tile Ceiling
- 24" x 48" Fluorescent Light Fixture
- 24" x 24" Fluorescent Light Fixture
- 24" x 24" Supply Air Diffuser
- 24" x 24" Return Air Grill
- 24" x 24" Exhaust Air Grill
- Occupancy Sensor for Light Control
- Existing Relocated Fire Alarm Strobe Light
- Sprinkler

## Demolition Reflected Ceiling Plan Legend

- 24" x 24" Acoustical Tile Ceiling
- 24" x 48" Fluorescent Light Fixture
- 24" x 24" Fluorescent Light Fixture
- 12" x 48" Fluorescent Light Fixture
- 24" x 24" Supply Air Diffuser
- 24" x 24" Return Air Grill
- 24" x 24" Exhaust Air Grill
- Occupancy Sensor for Light Control
- Fire Alarm Strobe Light to be salvaged and relocated in New Ceiling
- Sprinkler

NOTE: PROTECT ALL SPRINKLER LINES AND HEADS DURING REMOVAL OF CEILING.



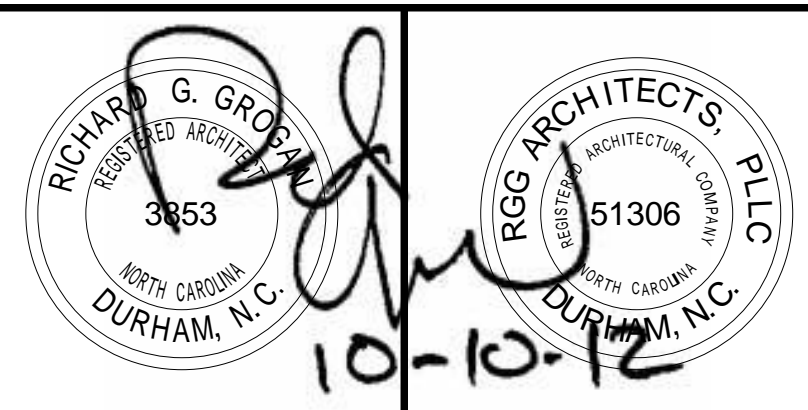
## KEY PLAN- FIFTH FLOOR

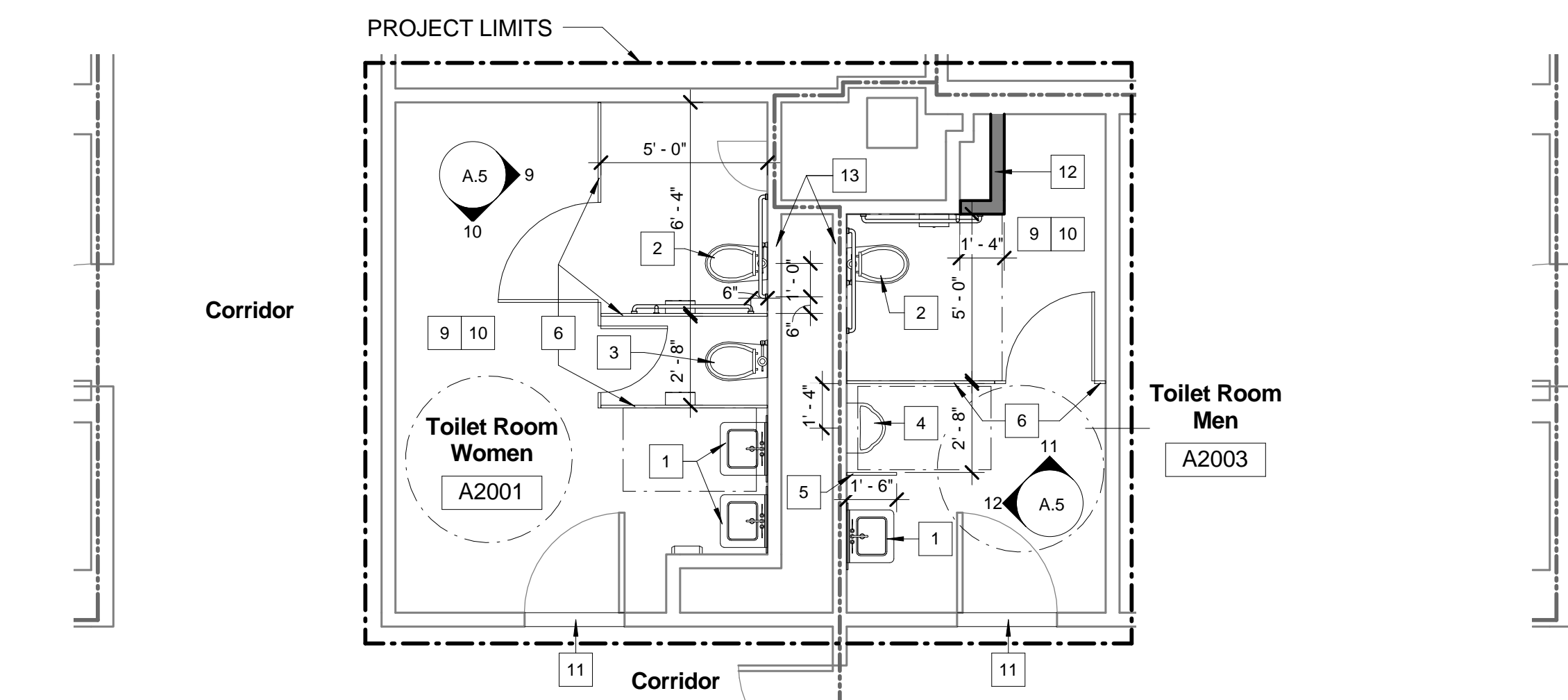
1/64" = 1' - 0"

## CONSTRUCTION DOCUMENTS

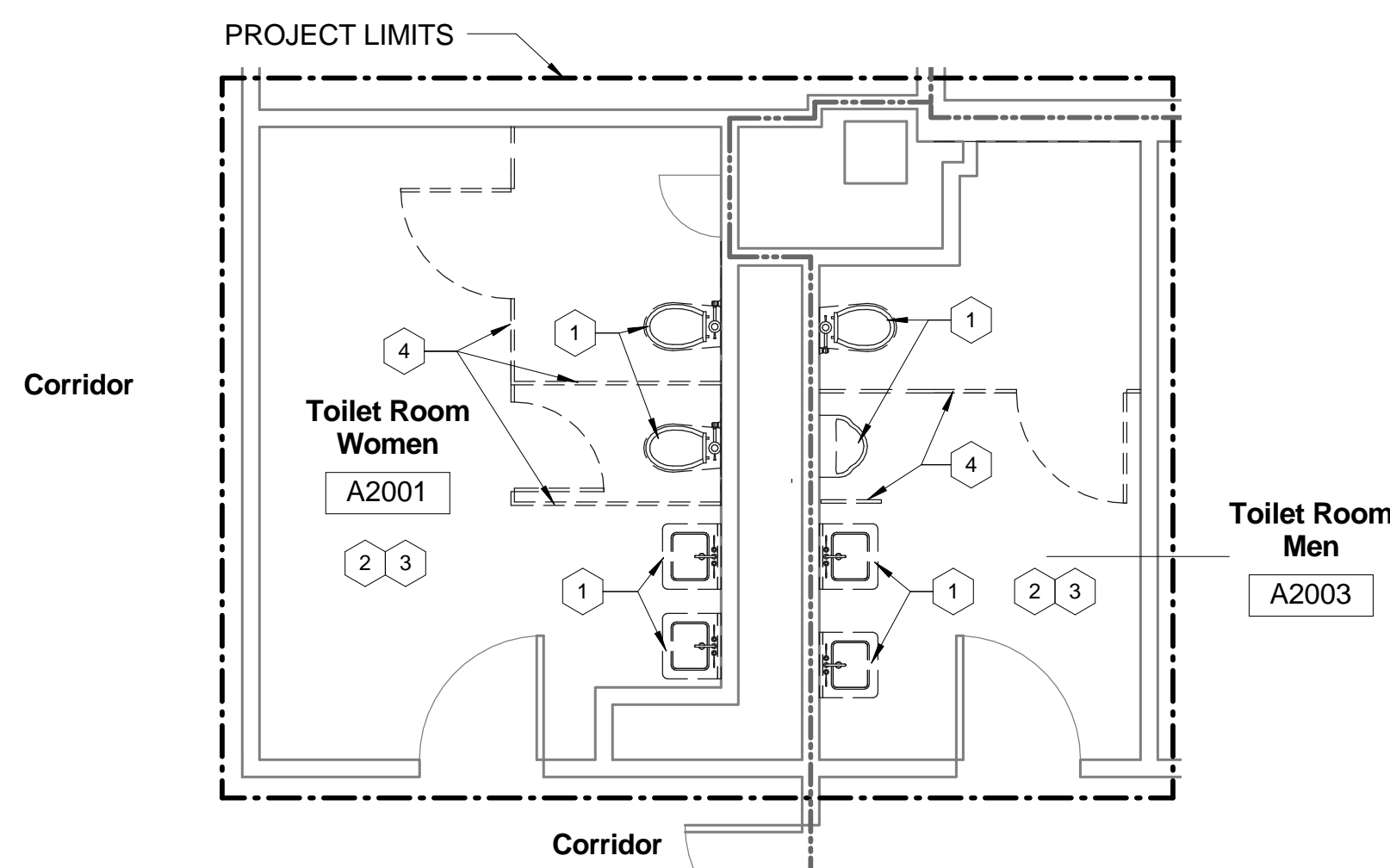
DESTROY ALL PREVIOUS COPIES

REV.	DATE	Drawing Title: FIFTH FLOOR - A5005 - DEMOLITION PLAN, CONSTRUCTION PLAN, & ELEVATIONS	Project Title: BLDG. 1 RENOVATE RESTROOMS	Date: 10/10/2012 Project No. 558-12-107 Project Drawing No. 12-E-05
Requestor:	Date	Chief of Staff:	Date	DRAWING NO. <b>A.6</b>
Chief of Service:	Date	Asst. Mod. Ctr. Dir.:	Date	Sheet 9 of 31
APPROVED BY:	Date	APPROVED BY:	Date	
MEDICAL CENTER DIRECTOR	Date	VA Medical Center Durham, NC	Date	

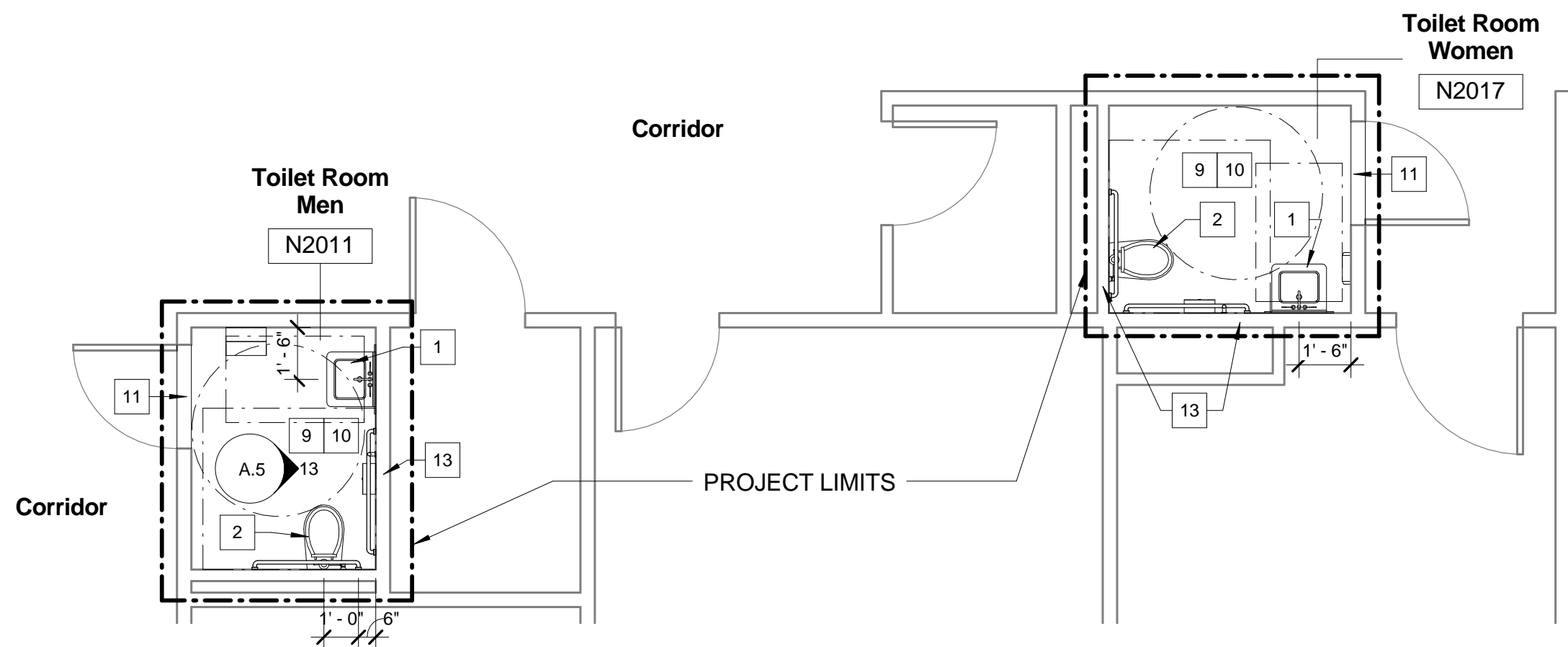




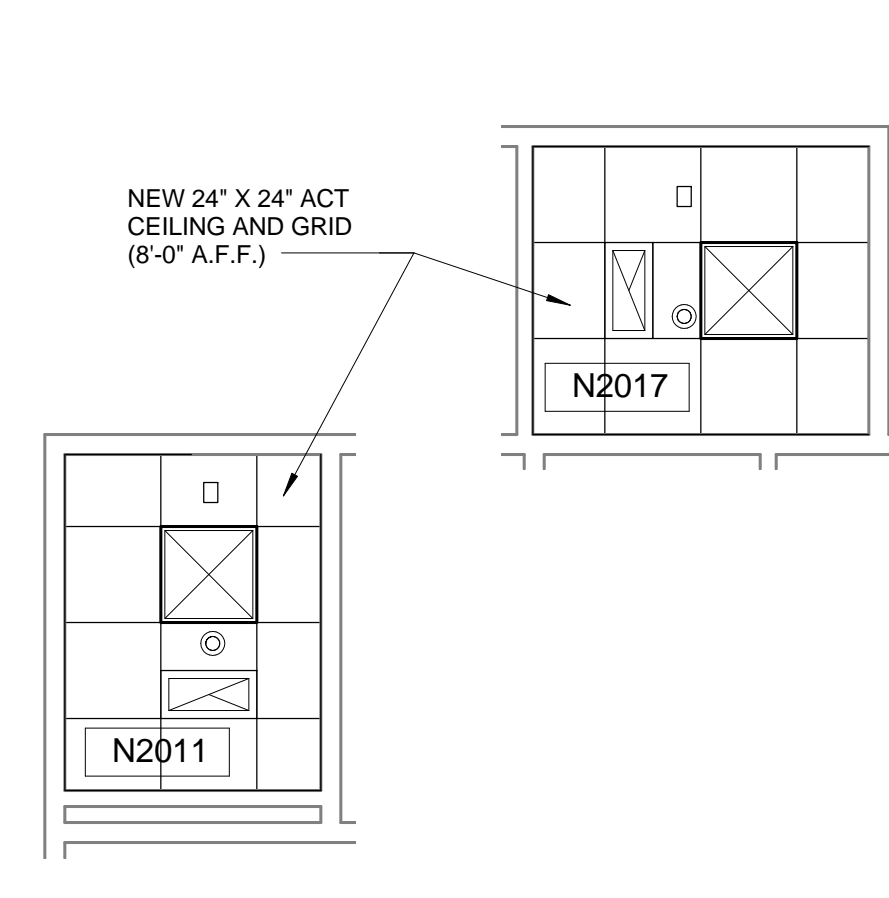
1 CONSTRUCTION PLAN - 2nd Floor - A2001 / A2003  
1/4" = 1'-0"



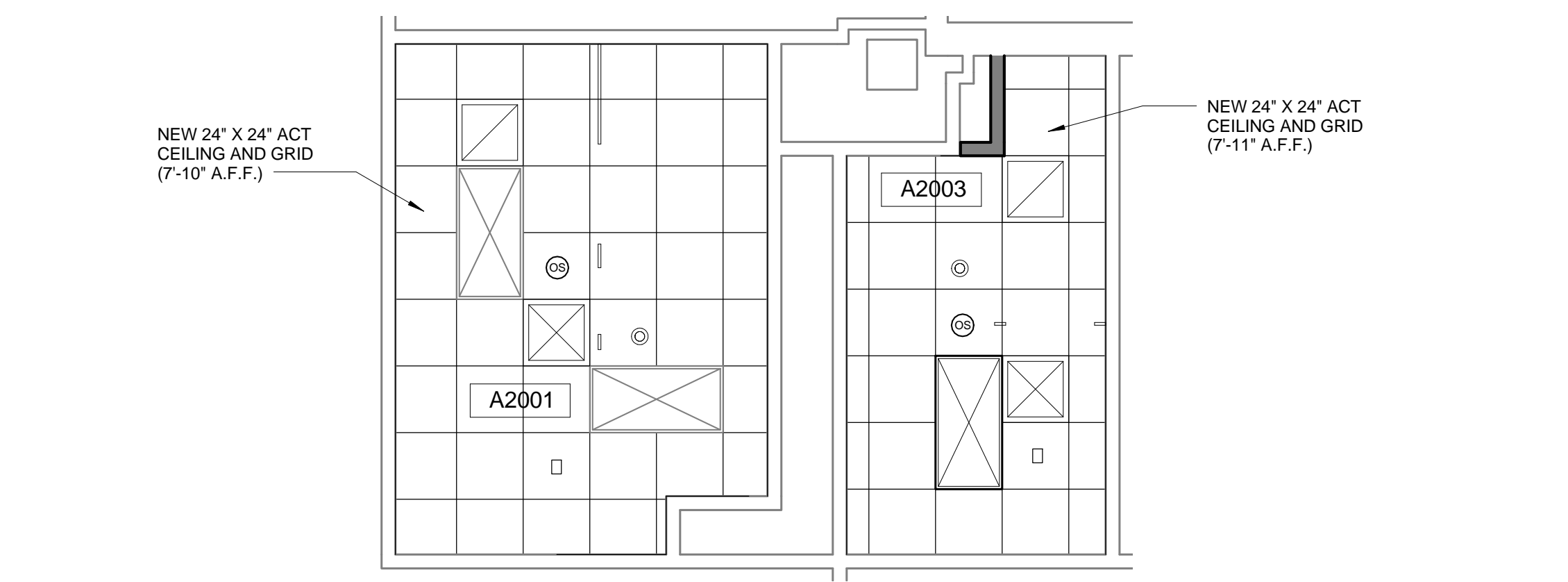
2 DEMOLITION PLAN - 2nd Floor - A2001 / A2003  
1/4" = 1'-0"



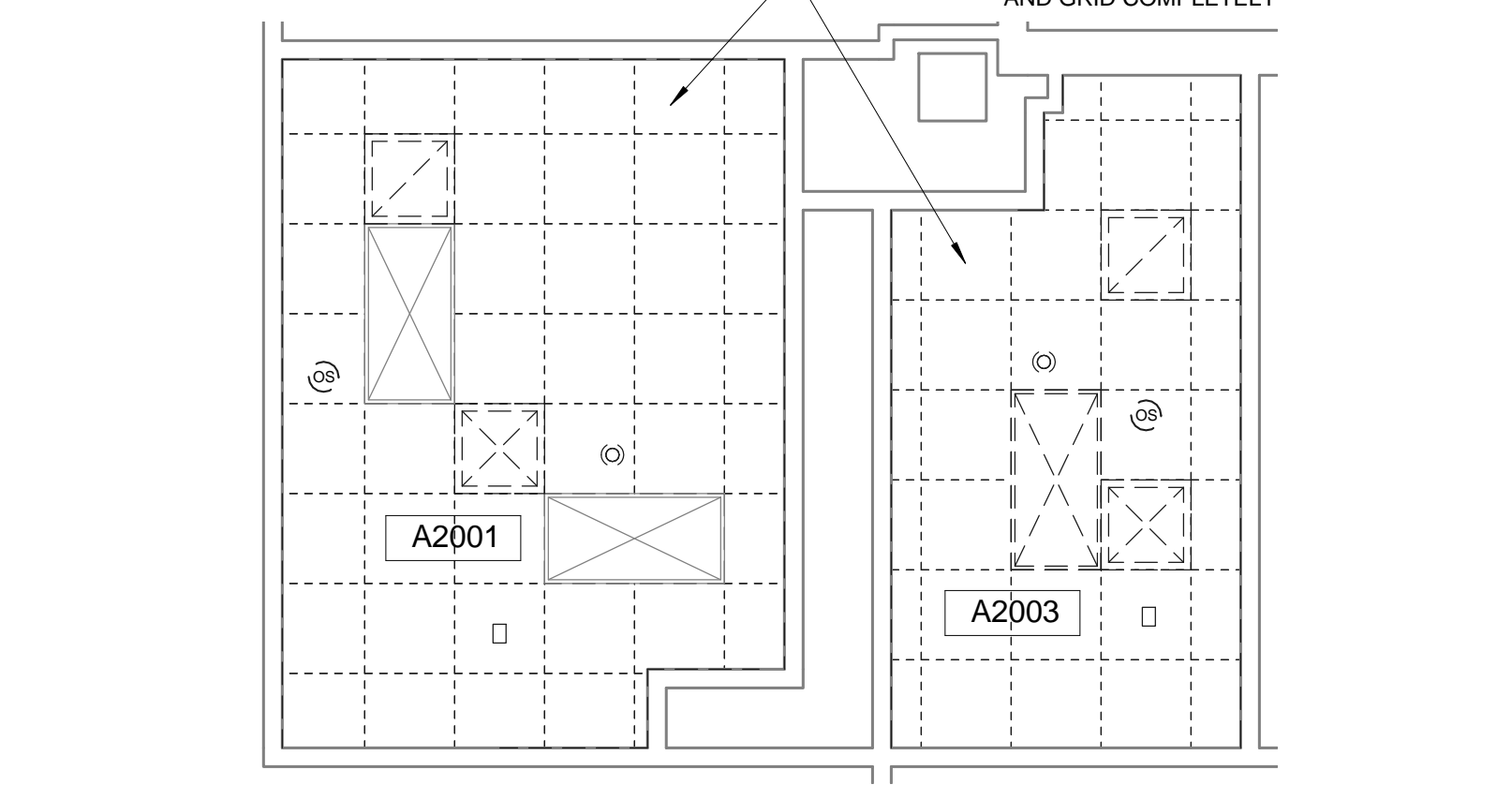
5 CONSTRUCTION PLAN - 2nd Floor - N2011 / N2017  
1/4" = 1'-0"



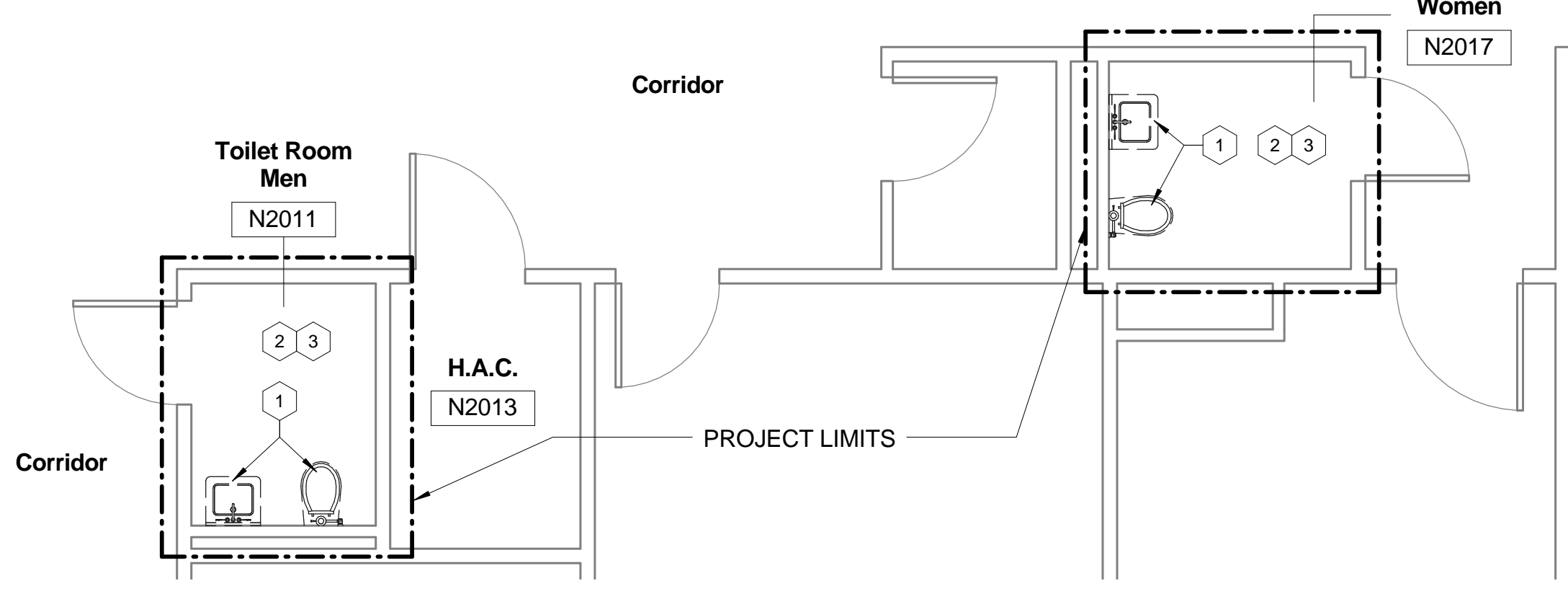
6 NEW REFLECTED CEILING PLAN  
1/4" = 1'-0"



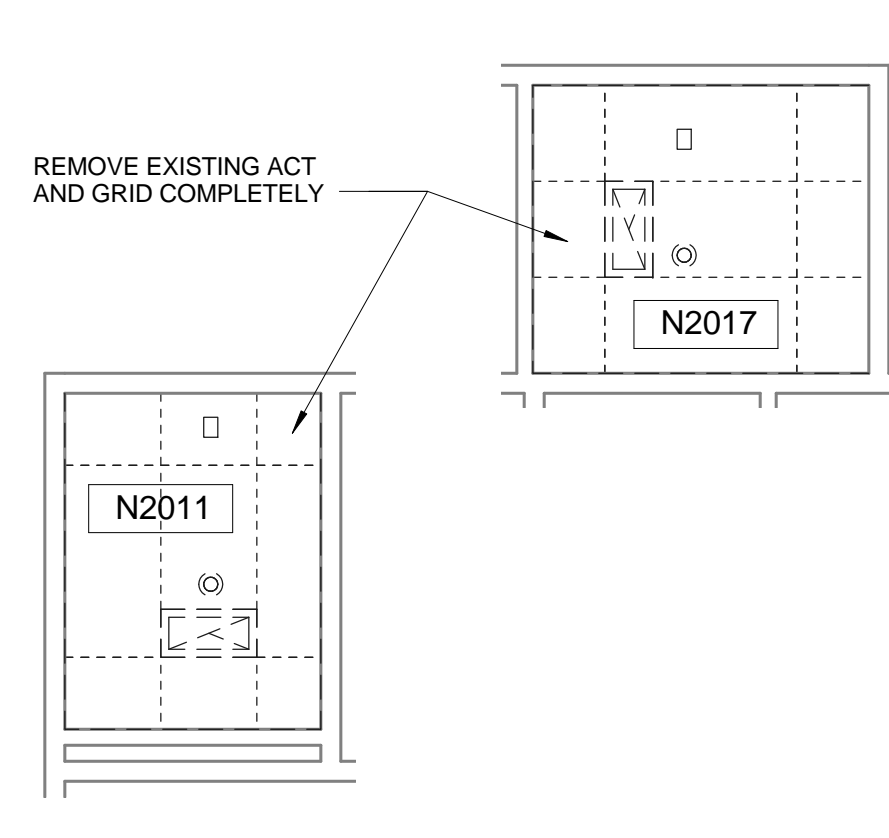
3 NEW REFLECTED CEILING PLAN  
1/4" = 1'-0"



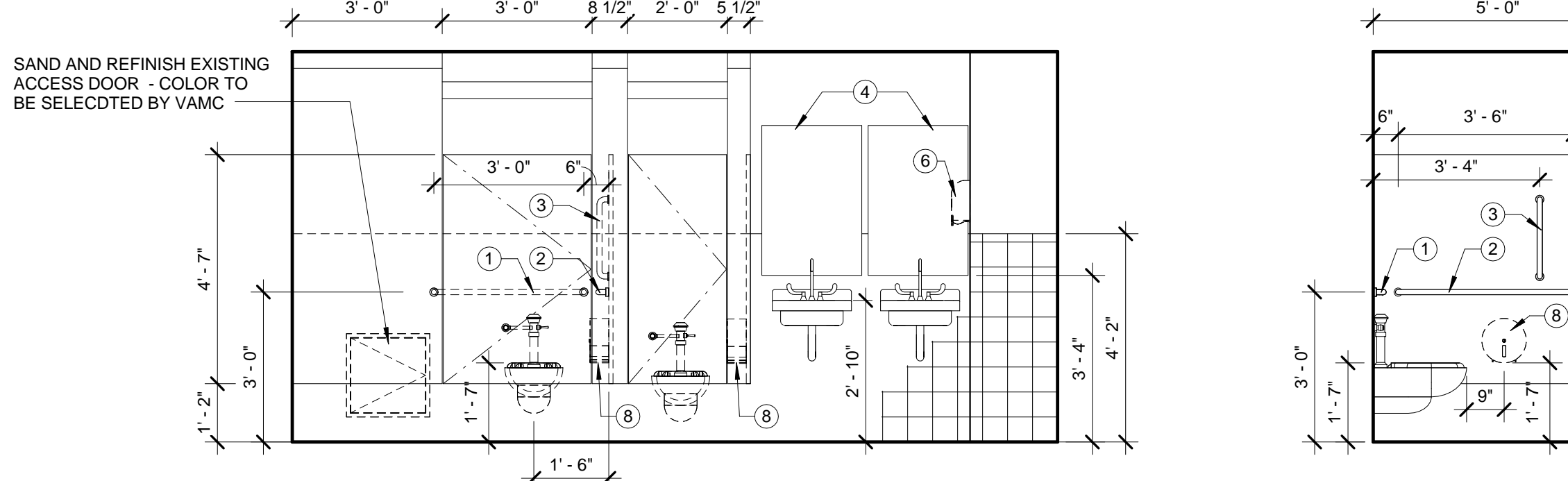
4 DEMO REFLECTED CEILING PLAN  
1/4" = 1'-0"



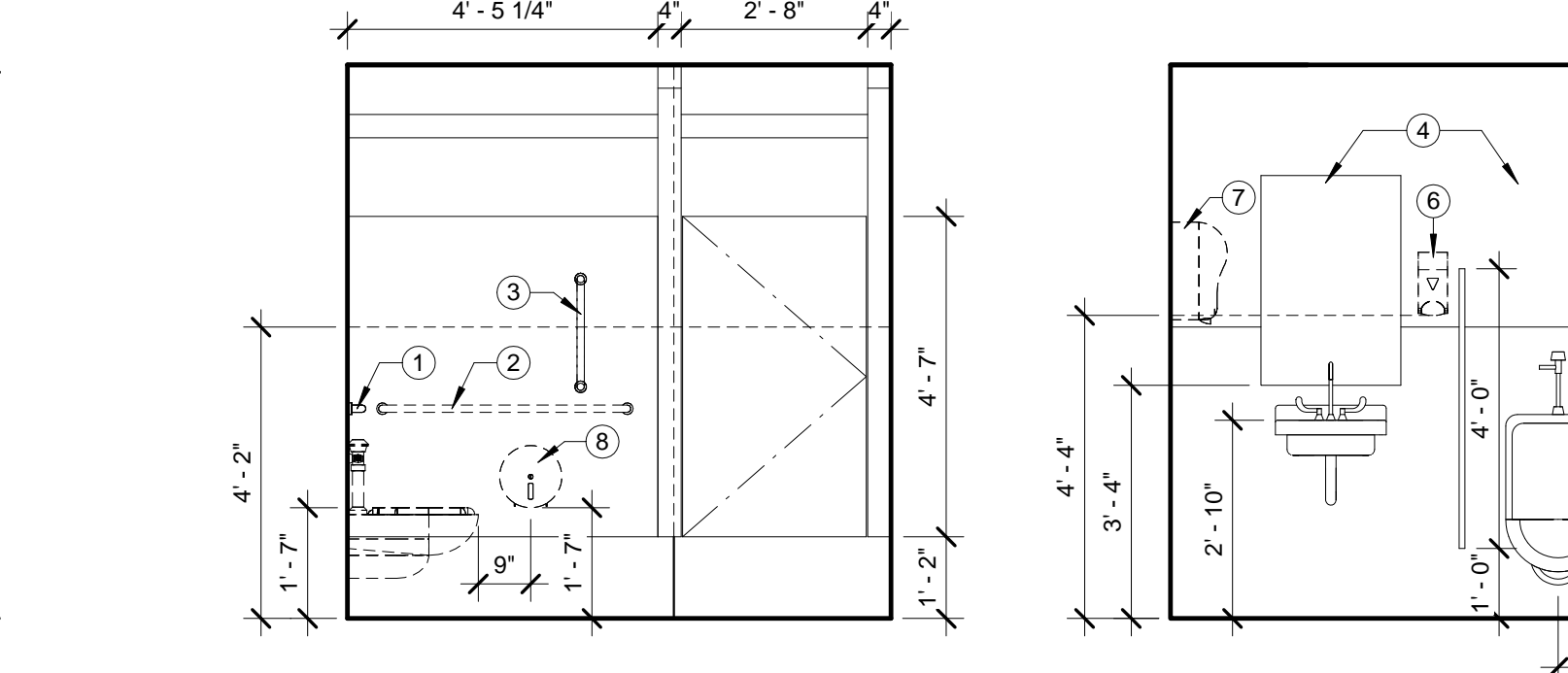
7 DEMOLITION PLAN - 2nd Floor - N2011 / N2017  
1/4" = 1'-0"



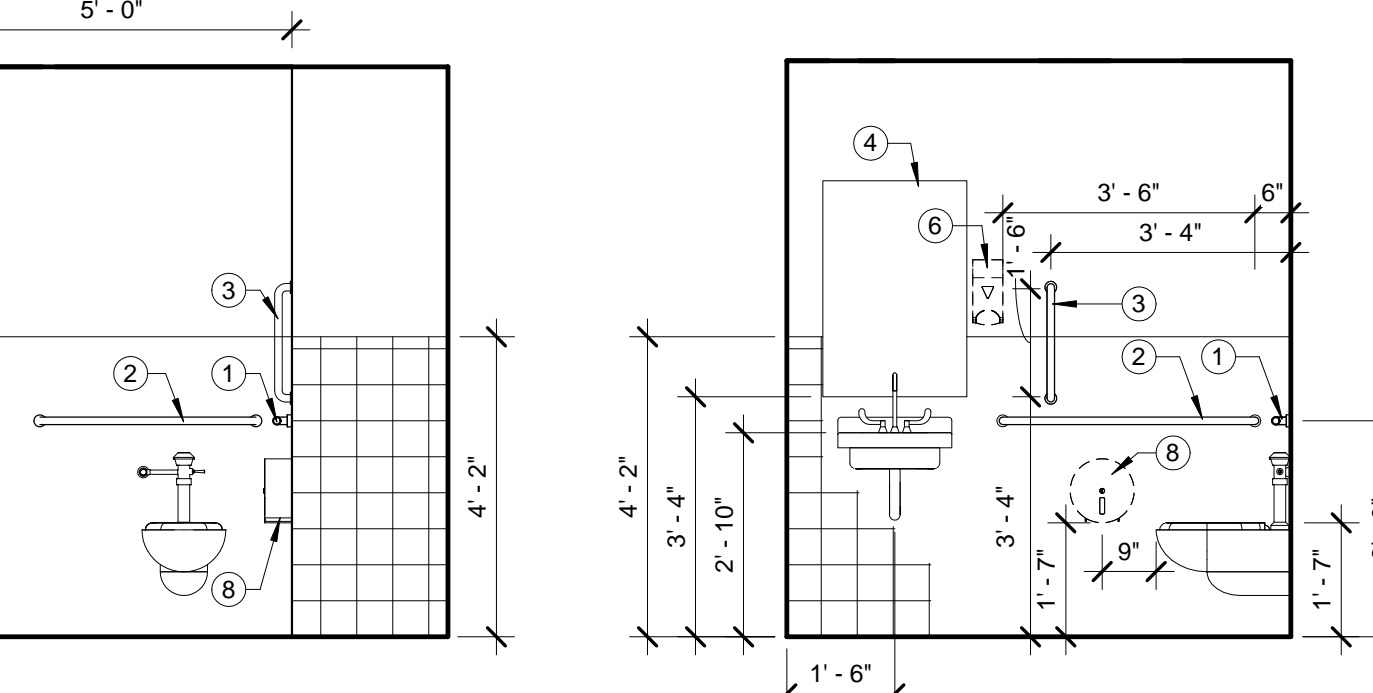
8 DEMO REFLECTED CEILING PLAN  
1/4" = 1'-0"



9 ELEVATION - A2001  
3/8" = 1'-0"



11 ELEVATION - A2003  
3/8" = 1'-0"



13 ELEVATION - N2011 / N2017  
3/8" = 1'-0"

## GENERAL CONSTRUCTION NOTES:

- CLEAN ALL WALLS, FLOORS, AND CEILING AT COMPLETION OF CONSTRUCTION. PREPARE ALL SURFACES TO RECEIVE NEW FINISHES.
- PAINT ALL WALLS AND PREVIOUSLY PAINTED ITEMS WITH IN PROJECT LIMITS AND AFFECTED BY PROJECT.
- WHERE WALLS AND FIXTURES ARE REMOVED, PATCH AND REPAIR WALLS TO RECEIVE NEW FINISHES.
- EXISTING DOORS TO REMAIN SHALL BE SANDED AND HAVE TWO COATS OF SEMI-GLOSS POLYURETHANE APPLIED.
- PREPARE FLOORS TO RECEIVE NEW TILE.
- TOILET PARTITIONS DIMENSIONS ARE FROM FACE OF TILE TO FACE OF PARTITION.
- FURNISH AND INSTALL NEW FLOOR MOUNTED DOOR STOPS IN ALL RESTROOMS.
- PROVIDE 12" HEIGHT, 16 GA. CONTINUOUS BLOCKING - TYPICAL IN ALL MOUNTED FIXTURES (GRAB BARS).
- PROVIDE 2" X 2" ACOUSTICAL LAY-IN CEILING TILE AND GRID THROUGHOUT.
- WHERE NEW TOILET FIXTURES ARE TO BE INSTALLED ON EXISTING SUPPORT CARRIERS, REMOVE PORTION OF EXISTING WALL TO PROVIDE ACCESS FOR CARRIER ADJUSTMENT TO NEW WALL FINISH. FILL CAVITY WITH SIMILAR CONSTRUCTION TO MATCH EXISTING.
- CONTRACTOR SHALL REMOVE EXISTING TOILET ACCESSORIES (TOILET TISSUE HOLDER, PAPER TOWEL DISPENSER, SOAP DISPENSER, TOILET SEAT PAPER DISPENSER, AND CHANGING TABLES) AND REMOUNT AFTER INSTALLATION OF NEW FINISHES.
- CONTRACTOR SHALL REMOVE EXISTING FLOOR MOUNTED DOOR STOPS AND REINSTALL ON NEW FINISHED FLOOR.

## ACCESSORIES LEGEND:

- 36" GRAB BAR
- 48" GRAB BAR
- 18" VERTICAL GRAB BAR
- 24" X 36" FRAMED MIRROR
- 30" GRAB BAR
- SOAP DISPENSER\*
- PAPER TOWEL DISPENSER\*
- TOILET PAPER DISPENSER\*
- SANITARY NAPKIN DISPOSERS\*
- CHILD CHANGING STATION\*
- RECESSED PAPER TOWEL / WASTE RECEPTACLE\*
- 20" X 36" FRAMED MIRROR

\* EXISTING (OR TO BE PROVIDED BY VAMC) TO BE REINSTALLED BY THE CONTRACTOR (DASHED LINES)

## CONSTRUCTION LEGEND

- NEW SINK, SEE PLUMBING DWGS.
- NEW ADA COMPLIANT WALL-HUNG TOILET FIXTURE, SEE PLUMBING DWGS.
- NEW STANDARD TOILET FIXTURE, WALL-HUNG OR FLOOR MOUNTED SEE PLUMBING DWGS.
- NEW WALL MOUNTED URINAL, SEE PLUMBING DWGS.
- NEW MONOLITHIC URINAL PARTITION, COLOR TO BE SELECTED BY VAMC.
- NEW CEILING HUNG MONOLITHIC TOILET PARTITION, COLOR TO BE SELECTED BY VAMC.
- NEW ADA COMPLIANT FLOOR MOUNTED TOILET FIXTURE, SEE PLUMBING DWGS.
- PROVIDE EXISTING DOOR WITH AN AUTOMATIC DOOR OPERATOR AND ADA PUSH PLATES (FLUSH MOUNTED) - PATCH AND REPAIR MASONRY AS NEEDED FOR INSTALLATION OF PUSH PLATES
- APPLY NEW PORCELAIN FLOOR TILE IN A STRAIGHT PATTERN. REPAIR EXISTING MORTAR BED AS NEEDED. FLOOR TILE: DALTILE, CS50861P6, SIZE 6" X 6", COLOR: CS50 EGYPTIAN BEIGE STD, GROUT: EPOXY C CURE PERFECT 930, #56 DESERT KHAKI.
- REMOVE EXISTING GYP. BD. AS NECESSARY FOR NEW WAINSCOT TILE AND REPLACE WITH 5/8" CEMENT BACKER BD. FROM FLOOR TO HEIGHT OF NEW WAINSCOT TILE (SEE WALL PARTITION TYPE A, SHEET A.7). PROVIDE WALL TILE OVER CEMENT BACKER BD., DALTILE (SEE ELEVATION 1/A.7 FOR MORE DETAIL), AND PAINT EXISTING WALL SURFACE WITH SHERWIN WILLIAMS SW7035 AESTHETIC WHITE.
- NEW MARBLE THRESHOLD, SEE DETAIL 2/A.7
- NEW WALL TO BE 3-5/8", 20 GA. METAL STUD @ 16" O.C. PROVIDE 5/8" CEMENT BACKER BD. FROM FLOOR TO HEIGHT OF NEW WAINSCOT TILE AND 5/8" GYP. BD. FROM WAINSCOT TILE TO CEILING (SEE WALL PARTITION TYPE C, SHEET A.7). PROVIDE WALL TILE OVER CEMENT BACKER BD., DALTILE (SEE ELEVATION 1/A.7 FOR MORE DETAIL), AND PAINT EXISTING WALL SURFACE WITH SHERWIN WILLIAMS SW7035 AESTHETIC WHITE.
- REPAIR EXISTING CMU / GYP. BD. / PLASTER WALL WITH SIMILAR CONSTRUCTION TO MATCH EXISTING, PREPARE TO RECEIVE NEW FINISHES.
- GLUE AND MECHANICALLY FASTEN ON ALL EXISTING STRUCTURAL GLAZED TILE WALLS 1/2" CEMENT BACKER BD. FROM FLOOR TO HEIGHT OF NEW WAINSCOT TILE, AND 1/2" GYP. BD. FROM WAINSCOT TILE TO CEILING (SEE WALL PARTITION TYPE B, SHEET A.7). PROVIDE WALL TILE OVER CEMENT BACKER BD., DALTILE (SEE ELEVATION 1/A.7 FOR MORE DETAIL), AND PAINT EXISTING WALL SURFACE WITH SHERWIN WILLIAMS SW7035 AESTHETIC WHITE.

### Rated Wall Types

- 1-Hour Fire Barrier - Existing
- 2-Hour Fire Barrier - Existing
- Smoke Barrier - Existing
- Smoke Barrier - New

### Wall Legend

- Existing Construction
- Demolished Construction
- New Construction
- Temporary Construction: 1 Hr. Smoke Tight Dust / Fire Partition

## GENERAL DEMOLITION NOTES:

- PROVIDE 1 HR. SMOKE TIGHT FIRE RATED PARTITION IN CORRIDOR TO SEPARATE PROJECT CONSTRUCTION FROM BUILDING USERS.
- PROVIDE WALK OFF MATS AT PROJECT ENTRANCE. KEEP CORRIDOR CLEAN OF DEBRIS. MOP FLOORS AS REQUIRED TO KEEP DIRT TO A MINIMUM.
- REMOVE ALL MISC. ITEMS ATTACHED TO WALLS, AND PREPARE WALLS TO RECEIVE NEW FINISHES.
- REMOVE EXISTING LAY-IN CEILING TILE AND GRID COMPLETELY. EXISTING LIGHT FIXTURES TO REMAIN - TEMPORARY SUPPORT AND SALVAGE EXISTING RECESSED LIGHT FIXTURES.

## DEMOLITION LEGEND

- REMOVE FIXTURES COMPLETELY, SEE PLUMBING DWGS.
- REMOVE EXISTING FLOOR TILE COMPLETELY (MORTAR BED TO REMAIN).
- REMOVE EXISTING WALL TILE COMPLETELY. PATCH AND REPAIR WALLS AS NEEDED TO RECEIVE NEW WALL TILE. (REFER TO SPEC. SECTION 09 30 13)
- REMOVE TOILET PARTITIONS COMPLETELY.
- REMOVE EXISTING RECESSED PAPER TOWEL / WASTE RECEPTACLE AND SALVAGE FOR NEW LOCATION.

### ASBESTOS WARNING:

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SEE SPECIFICATION FOR ADDITIONAL INFORMATION.

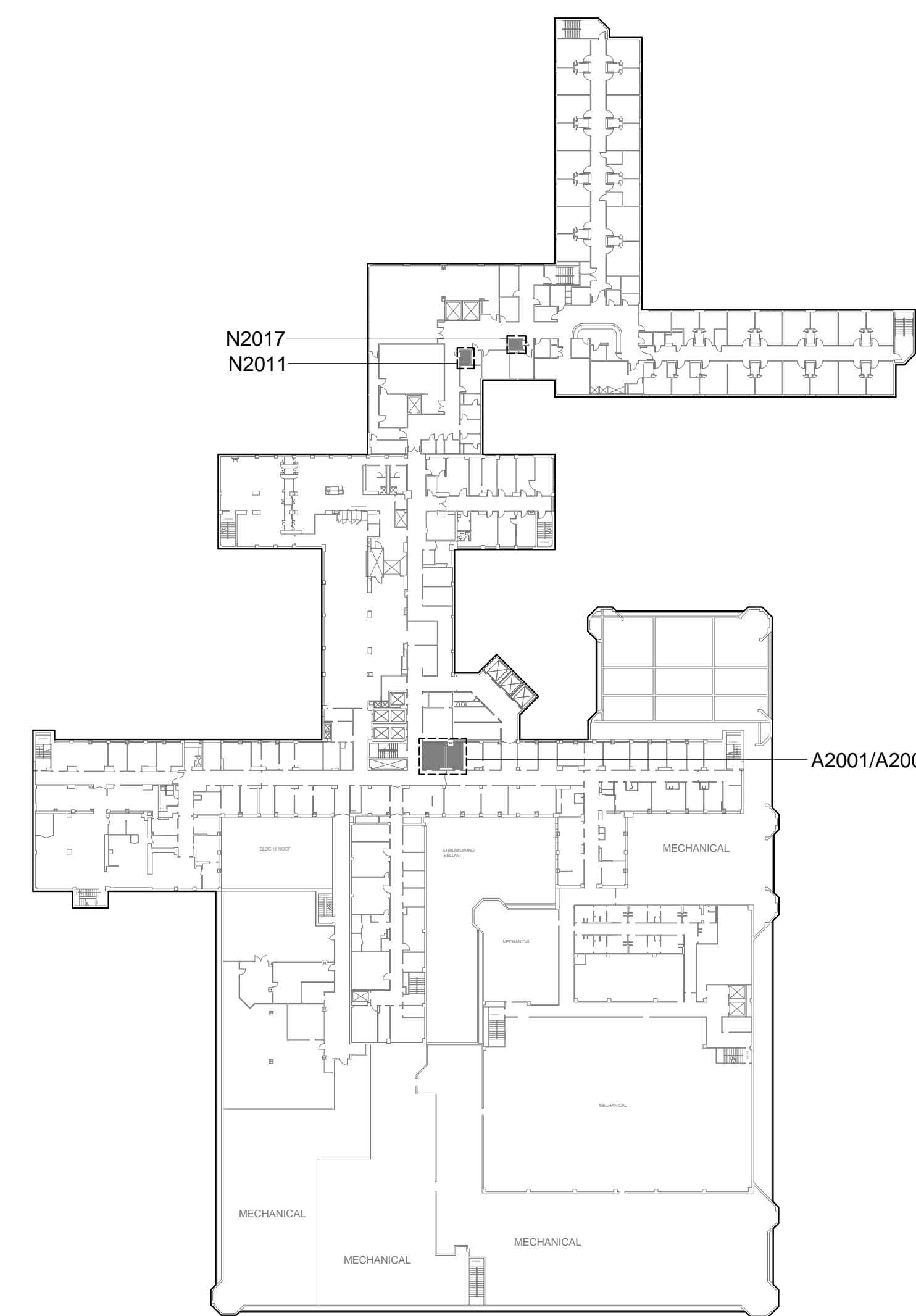
## Reflected Ceiling Plan Legend

- 24" x 24" Acoustical Tile Ceiling
- 24" x 48" Fluorescent Light Fixture
- 24" x 24" Fluorescent Light Fixture
- 24" x 24" Supply Air Diffuser
- 24" x 24" Return Air Grill
- 24" x 24" Exhaust Air Grill
- Occupancy Sensor for Light Control
- Existing Relocated Fire Alarm Strobe Light
- Sprinkler

## Demolition Reflected Ceiling Plan Legend

- 24" x 24" Acoustical Tile Ceiling
- 24" x 48" Fluorescent Light Fixture
- 24" x 24" Fluorescent Light Fixture
- 12" x 48" Fluorescent Light Fixture
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- 24" x 24" Exhaust Air Grill
- Occupancy Sensor for Light Control
- Fire Alarm Strobe Light to be salvaged and relocated in New Ceiling
- Sprinkler

NOTE: PROTECT ALL SPRINKLER LINES AND HEADS DURING REMOVAL OF CEILING.



KEY PLAN - SECOND FLOOR  
1/64" = 1'-0"

## CONSTRUCTION DOCUMENTS

DESTROY ALL PREVIOUS COPIES



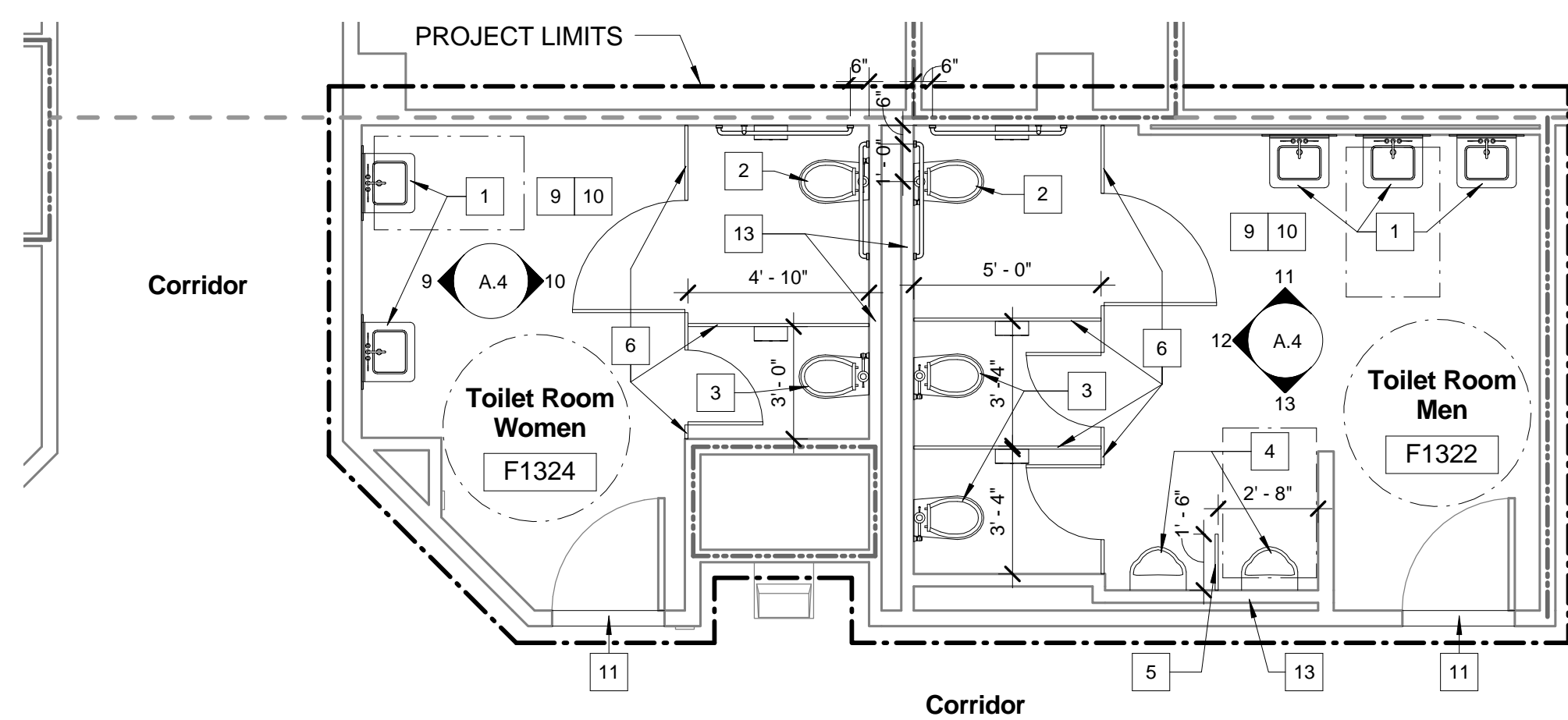
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1	10/10/12	RECOMMENDED APPROVAL
Requestor:	Date	Chief of Staff:
Chief of Service:	Date	Asst. Med. Ctr. Dir.:
APPROVED BY:	Date	
MEDICAL CENTER DIRECTOR		

Drawing Title:			
SECOND FLOOR - A2001, A2003, N2011, N2017 - DEMOLITION PLAN, CONSTRUCTION PLAN, & ELEVATIONS			
Approved: Chief, Engineering Service	Date	Approved: Infection Control	Date

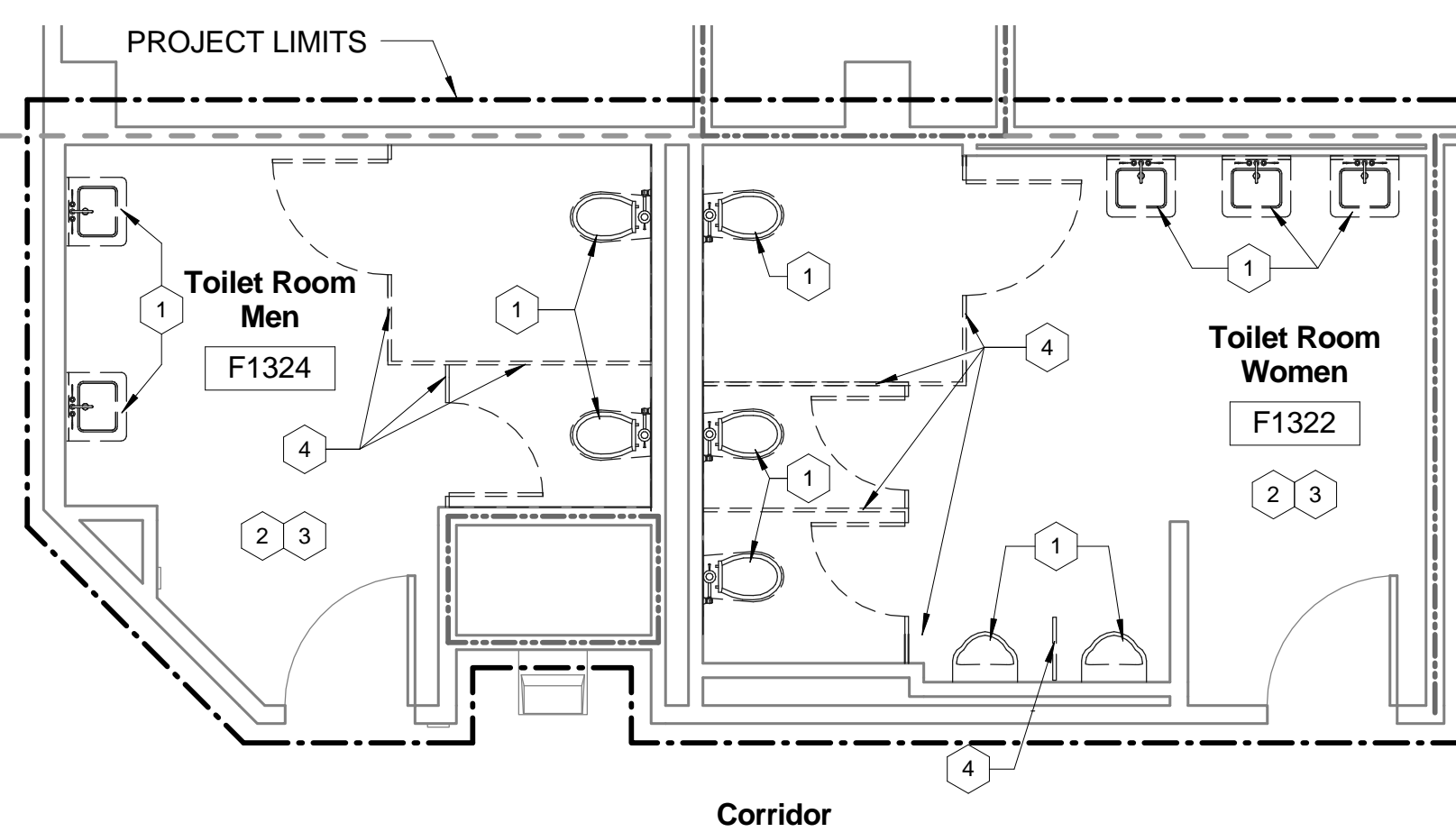
Project Title:			
BLDG. 1 RENOVATE RESTROOMS			
Building No. 1	Designed By: -	Drawn By: MML	Checked By: RGG
Location: VA Medical Center Durham, NC			

Date:	
10/10/2012	Project No. 558-12-107
12-E-05	Project Drawing No. 12-E-05
DRAWING NO. A.5	
Sheet 8	of 31

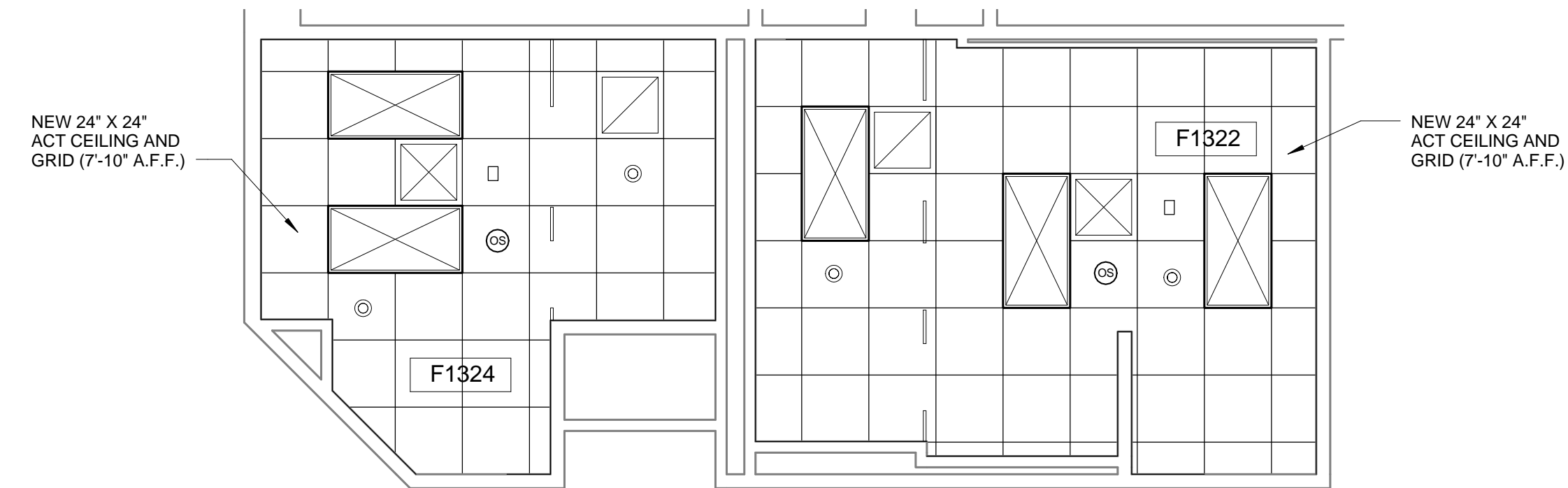




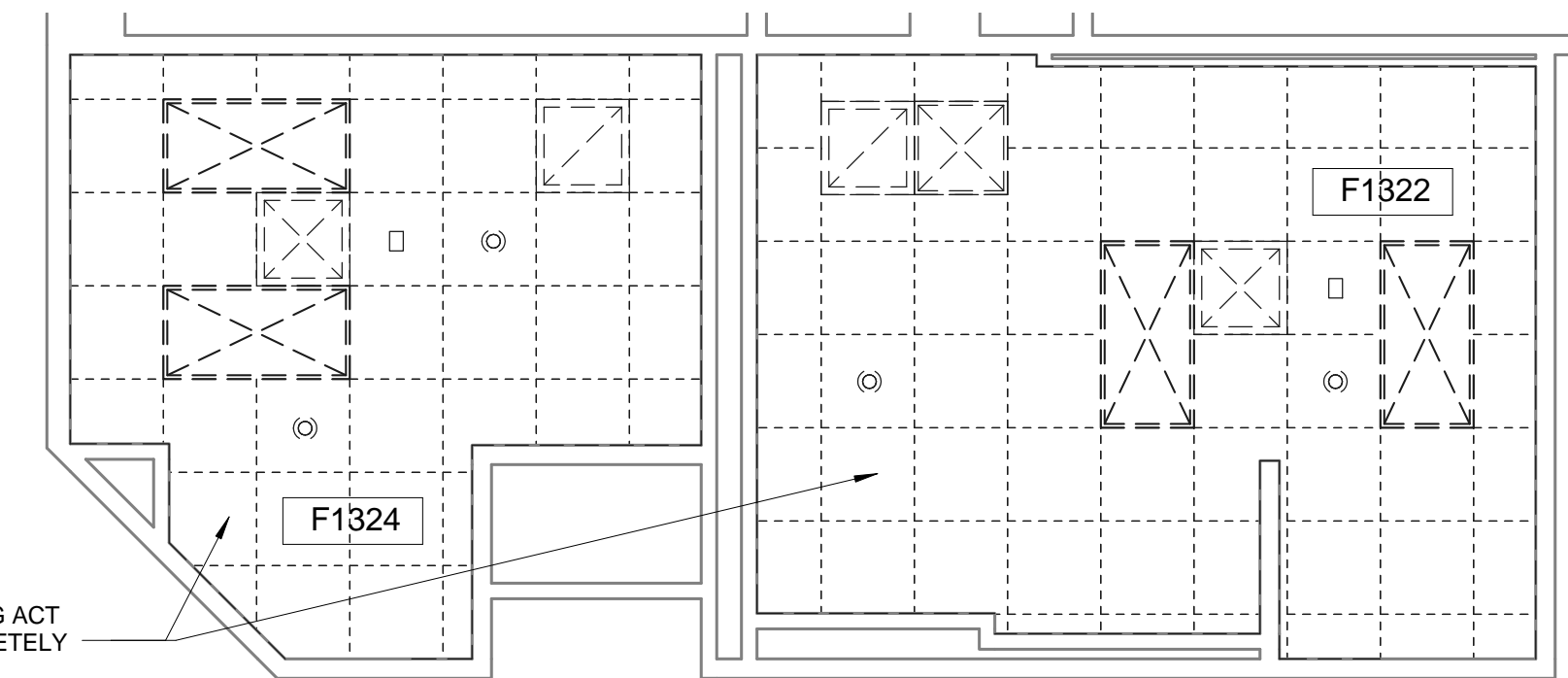
1 CONSTRUCTION PLAN - 1st Floor - F1322 / F1324  
1/4" = 1'-0"



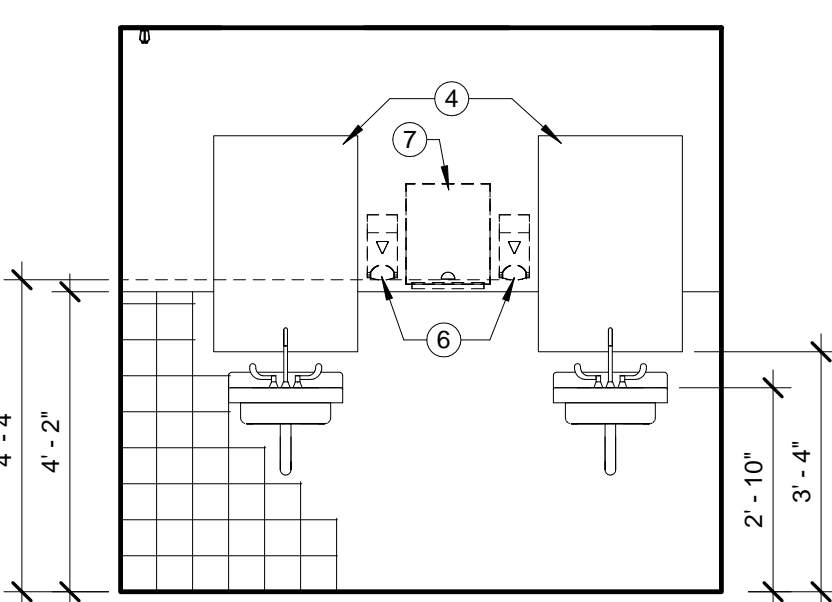
2 DEMOLITION PLAN - 1st Floor - F1322 / F1324  
1/4" = 1'-0"



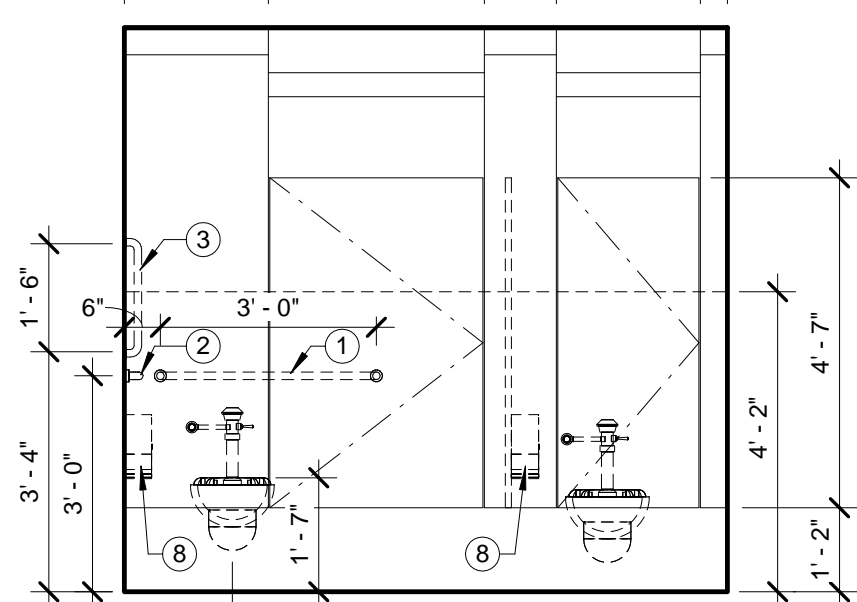
3 NEW REFLECTED CEILING PLAN  
1/4" = 1'-0"



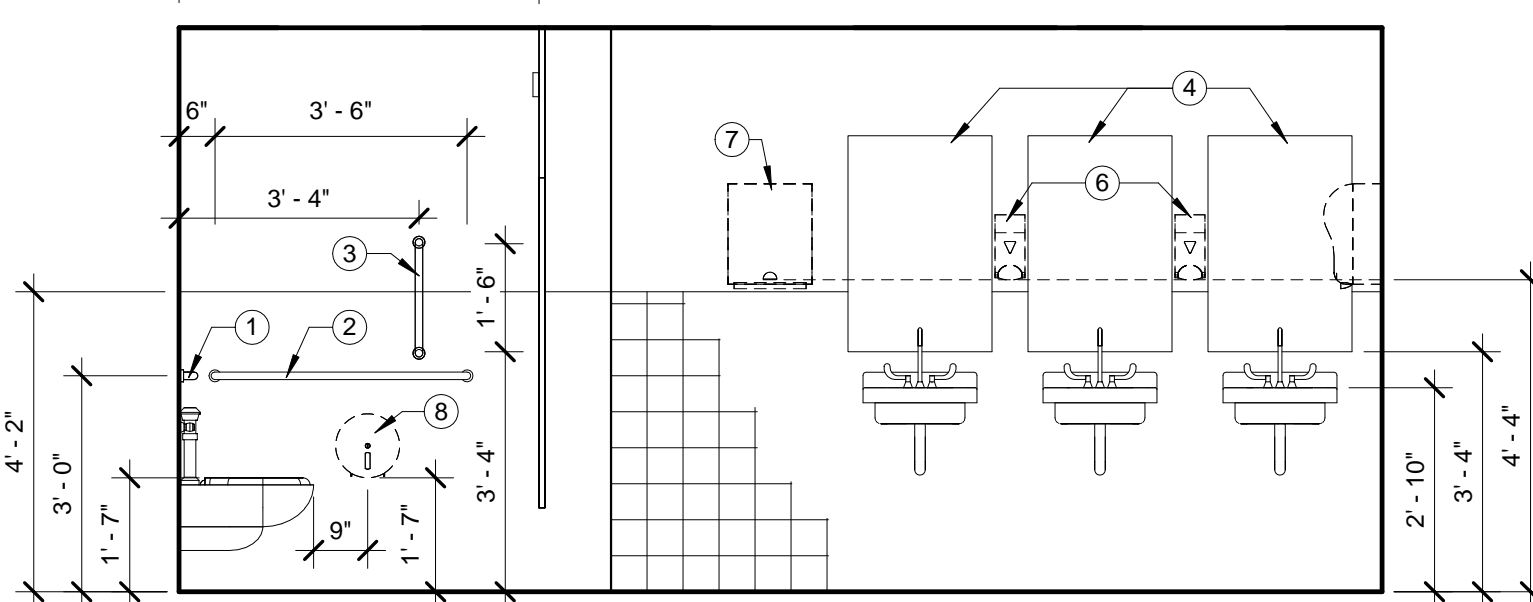
4 DEMO REFLECTED CEILING PLAN  
1/4" = 1'-0"



9 ELEVATION - F1324  
3/8" = 1'-0"

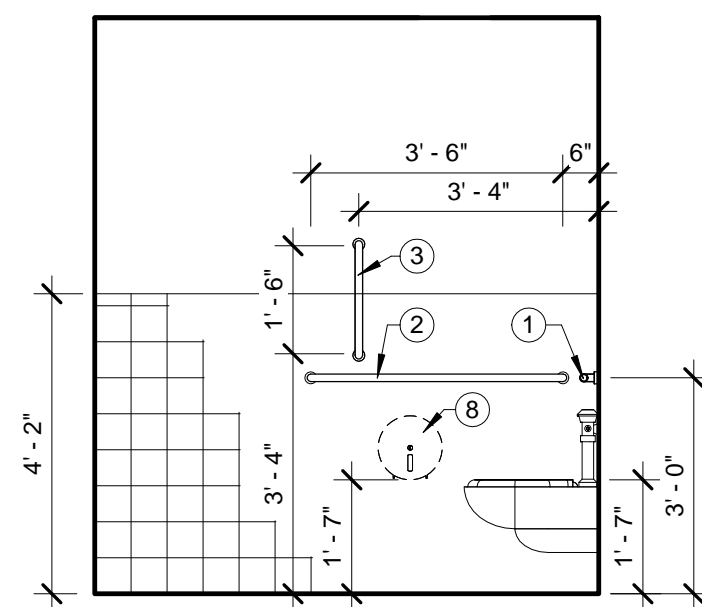


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3/8" = 1'-0"

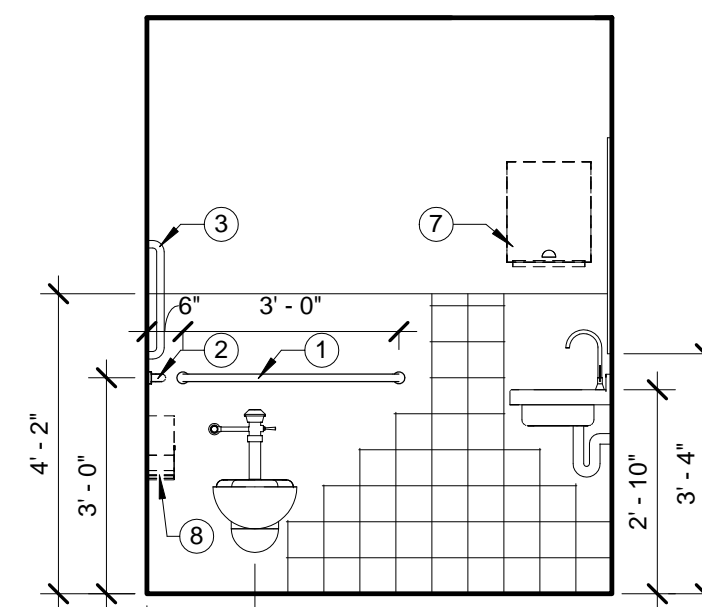


11 ELEVATION - F1322  
3/8" = 1'-0"

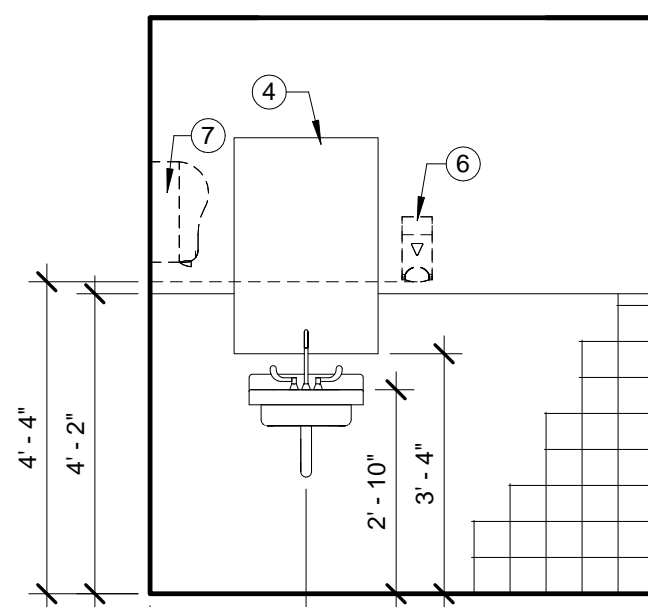
Rated Wall Types	
	1-Hour Fire Barrier - Existing
	2-Hour Fire Barrier - Existing
	Smoke Barrier - Existing
	Smoke Barrier - New



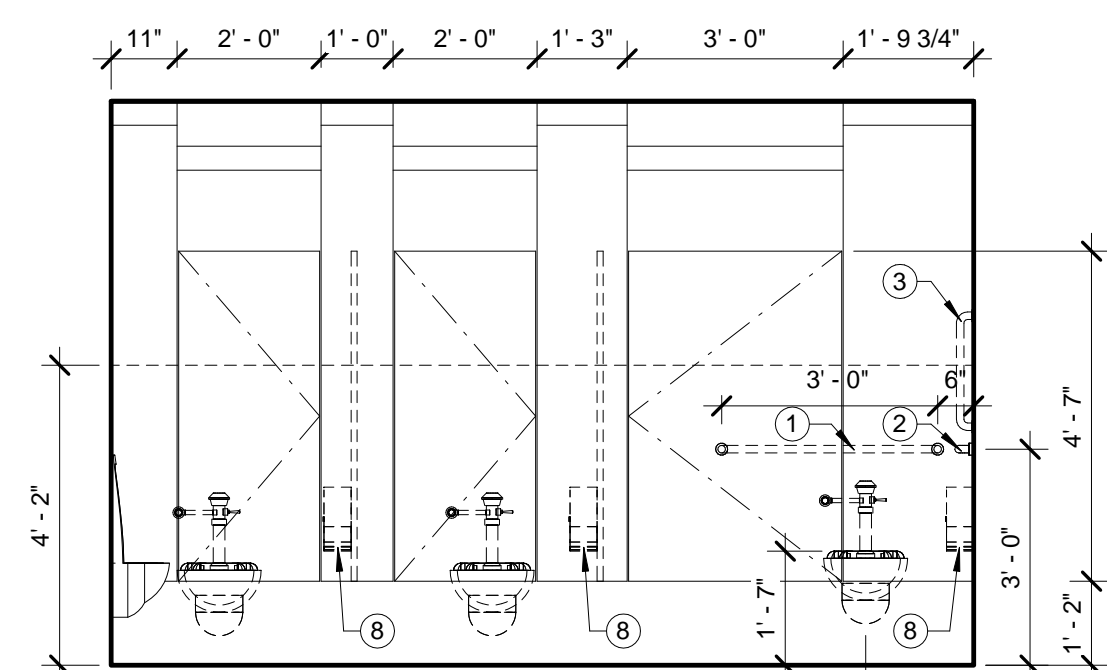
14 ELEVATION - N1009 / N1011  
3/8" = 1'-0"



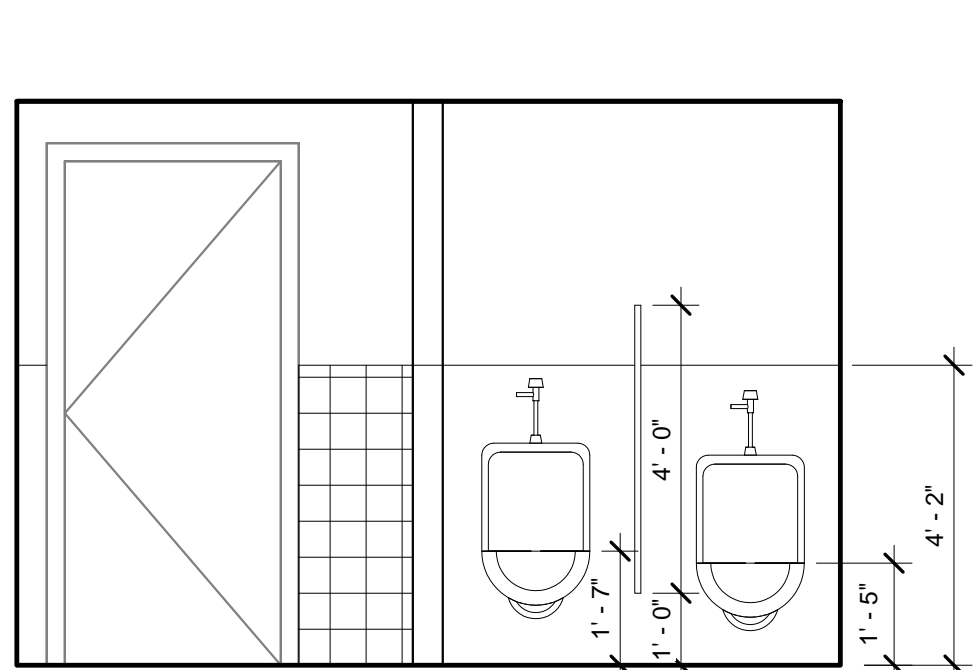
15 ELEVATION - N1009 / N1011  
3/8" = 1'-0"



16 ELEVATION - N1009 / N1011  
3/8" = 1'-0"



12 ELEVATION - F1322  
3/8" = 1'-0"



13 ELEVATION - F1322  
3/8" = 1'-0"

## GENERAL CONSTRUCTION NOTES:

- CLEAN ALL WALLS, FLOORS, AND CEILING AT COMPLETION OF CONSTRUCTION. PREPARE ALL SURFACES TO RECEIVE NEW FINISHES.
- PAINT ALL WALLS AND PREVIOUSLY PAINTED ITEMS WITH IN PROJECT LIMITS AND AFFECTED BY PROJECT.
- WHERE WALLS AND FIXTURES ARE REMOVED, PATCH AND REPAIR WALLS TO RECEIVE NEW FINISHES.
- EXISTING DOORS TO REMAIN SHALL BE SANDED AND HAVE TWO COATS OF SEMI-GLOSS POLYURETHANE APPLIED.
- PREPARE FLOORS TO RECEIVE NEW TILE.
- TOILET PARTITIONS DIMENSIONS ARE FROM FACE OF TILE TO FACE OF PARTITION.
- FURNISH AND INSTALL NEW FLOOR MOUNTED DOOR STOPS IN ALL RESTROOMS.
- PROVIDE 12" HEIGHT, 16 GA. CONTINUOUS BLOCKING - TYPICAL IN ALL MOUNTED FIXTURES (GRAB BARS).
- PROVIDE 2" X 2" ACOUSTICAL LAY-IN CEILING TILE AND GRID THROUGHOUT.
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- CONTRACTOR SHALL REMOVE EXISTING TOILET ACCESSORIES (TOILET TISSUE HOLDER, PAPER TOWEL DISPENSER, SOAP DISPENSER, TOILET SEAT PAPER DISPENSER, AND CHANGING TABLES) AND REMOUNT AFTER INSTALLATION OF NEW FINISHES.
- CONTRACTOR SHALL REMOVE EXISTING FLOOR MOUNTED DOOR STOPS AND REINSTALL ON NEW FINISHED FLOOR.

## CONSTRUCTION LEGEND

- NEW SINK, SEE PLUMBING DWGS.
- NEW ADA COMPLIANT WALL-HUNG TOILET FIXTURE, SEE PLUMBING DWGS.
- NEW STANDARD TOILET FIXTURE, WALL-HUNG OR FLOOR MOUNTED SEE PLUMBING DWGS.
- NEW WALL MOUNTED URINAL, SEE PLUMBING DWGS.
- NEW MONOLITHIC URINAL PARTITION, COLOR TO BE SELECTED BY VAMC.
- NEW CEILING HUNG MONOLITHIC TOILET PARTITION, COLOR TO BE SELECTED BY VAMC.
- NEW ADA COMPLIANT FLOOR MOUNTED TOILET FIXTURE, SEE PLUMBING DWGS.
- PROVIDE EXISTING DOOR WITH AN AUTOMATIC DOOR OPERATOR AND ADA PUSH PLATES (FLUSH MOUNTED) - PATCH AND REPAIR MASONRY AS NEEDED FOR INSTALLATION OF PUSH PLATES
- APPLY NEW PORCELAIN FLOOR TILE IN A STRAIGHT PATTERN. REPAIR EXISTING MORTAR BED AS NEEDED. FLOOR TILE: DALTILE, CS50661P6, SIZE 6" X 6", COLOR: CS50 EGYPTIAN BEIGE STD. GROUT: EPOXY C OURE PERFECT 900, #56 DESERT KHAKI.
- REMOVE EXISTING GYP. BD. AS NECESSARY FOR NEW WAINSCOT TILE AND REPLACE WITH 5/8" CEMENT BACKER BD. FROM FLOOR TO HEIGHT OF NEW WAINSCOT TILE (SEE WALL PARTITION TYPE A, SHEET A.7). PROVIDE WALL TILE OVER CEMENT BACKER BD. DALTILE (SEE ELEVATION 1/A.7 FOR MORE DETAIL), AND PAINT EXISTING WALL SURFACE WITH SHERWIN WILLIAMS SW7035 AESTHETIC WHITE.
- NEW MARBLE THRESHOLD, SEE DETAIL 2/A.7
- NEW WALL TO BE 3'-5/8", 20 GA. METAL STUD @ 16" O.C. PROVIDE 5/8" CEMENT BACKER BD. FROM FLOOR TO HEIGHT OF NEW WAINSCOT TILE, AND 1/2" GYP. BD. FROM WAINSCOT TILE TO CEILING (SEE WALL PARTITION TYPE C, SHEET A.7). PROVIDE WALL TILE OVER CEMENT BACKER BD. DALTILE (SEE ELEVATION 1/A.7 FOR MORE DETAIL), AND PAINT EXISTING WALL SURFACE WITH SHERWIN WILLIAMS SW7035 AESTHETIC WHITE.
- REPAIR EXISTING CMU / GYP. BD. / PLASTER WALL WITH SIMILAR CONSTRUCTION TO MATCH EXISTING, PREPARE TO RECEIVE NEW FINISHES.
- GLUE AND MECHANICALLY FASTEN ON ALL EXISTING STRUCTURAL GLAZED TILE WALLS 1/2" CEMENT BACKER BD. FROM FLOOR TO HEIGHT OF NEW WAINSCOT TILE, AND 1/2" GYP. BD. FROM WAINSCOT TILE TO CEILING (SEE WALL PARTITION TYPE B, SHEET A.7). PROVIDE WALL TILE OVER CEMENT BACKER BD. DALTILE (SEE ELEVATION 1/A.7 FOR MORE DETAIL), AND PAINT EXISTING WALL SURFACE WITH SHERWIN WILLIAMS SW7035 AESTHETIC WHITE.

## GENERAL DEMOLITION NOTES:

- PROVIDE 1 HR SMOKE TIGHT FIRE RATED PARTITION IN CORRIDOR TO SEPARATE PROJECT CONSTRUCTION FROM BUILDING USERS.
- PROVIDE WALK OFF MATS AT PROJECT ENTRANCE. KEEP CORRIDOR CLEAN OF DEBRIS. MOP FLOORS AS REQUIRED TO KEEP DIRT TO A MINIMUM.
- REMOVE ALL MISC. ITEMS ATTACHED TO WALLS, AND PREPARE WALLS TO RECEIVE NEW FINISHES.
- REMOVE EXISTING LAY-IN CEILING TILE AND GRID COMPLETELY. EXISTING LIGHT FIXTURES TO REMAIN - TEMPORARY SUPPORT AND SALVAGE EXISTING RECESSED LIGHT FIXTURES.

## DEMOLITION LEGEND

- REMOVE FIXTURES COMPLETELY, SEE PLUMBING DWGS.
- REMOVE EXISTING FLOOR TILE COMPLETELY (MORTAR BED TO REMAIN).
- REMOVE EXISTING WALL TILE COMPLETELY. PATCH AND REPAIR WALLS AS NEEDED TO RECEIVE NEW WALL TILE. (REFER TO SPEC. SECTION 09 30 13)
- REMOVE TOILET PARTITIONS COMPLETELY.
- REMOVE EXISTING RECESSED PAPER TOWEL / WASTE RECEPTACLE AND SALVAGE FOR NEW LOCATION.

## ACCESSORIES LEGEND:

- 36" GRAB BAR
- 48" GRAB BAR
- 18" VERTICAL GRAB BAR
- 24" X 36" FRAMED MIRROR
- 30" GRAB BAR
- SOAP DISPENSER\*
- PAPER TOWEL DISPENSER\*
- TOILET PAPER DISPENSER\*
- SANITARY NAPKIN DISPOSERS\*
- CHILD CHANGING STATION\*
- RECESSED PAPER TOWEL / WASTE RECEPTACLE\*
- 20" X 36" FRAMED MIRROR

\* EXISTING (OR TO BE PROVIDED BY VAMC) TO BE REINSTALLED BY THE CONTRACTOR (DASHED LINES)

### ASBESTOS WARNING:

MATERIALS CONTAINING ASBESTOS ARE KNOWN TO EXIST IN THIS FACILITY, INCLUDING FLOOR TILE, AND PIPING INSULATION. IN THE EVENT ASBESTOS CONTAINING MATERIALS ARE ENCOUNTERED IN THIS PROJECT THAT HAVE NOT BEEN PREVIOUSLY DOCUMENTED, THE CONTRACTOR WILL IMMEDIATELY CEASE WORK IN THE INVOLVED AREA, SECURE THE AREA TO PREVENT INADVERTENT CONTAMINATION OR EXPOSURE, AND NOTIFY THE CHIEF ENGINEER. UNDER NO CIRCUMSTANCES WILL THE CONTRACTOR DISTURB ASBESTOS CONTAINING MATERIALS.

### LEAD BASE PAINT WARNING:

LEAD BASE PAINT MAY EXIST ON BUILDING STRUCTURE(S) OR OTHER ITEMS SUCH AS WALL TILE IN THE CONSTRUCTION AREA. THE CONTRACTOR IS HEREBY ADVISED OF THE NEED FOR COMPLIANCE WITH OSHA STANDARD 1926.62 SUBPART D, TITLED "LEAD"; [29 CFR 1910] DURING WORK WITH ALL LEAD CONTAINING MATERIALS.

SEE SPECIFICATION FOR ADDITIONAL INFORMATION.

## Reflected Ceiling Plan Legend

- 24" x 24" Acoustical Tile Ceiling
- 24" x 48" Fluorescent Light Fixture
- 24" x 24" Fluorescent Light Fixture
- 24" x 24" Supply Air Diffuser
- 24" x 24" Return Air Grill
- 24" x 24" Exhaust Air Grill
- Occupancy Sensor for Light Control
- Existing Relocated Fire Alarm Strobe Light
- Sprinkler

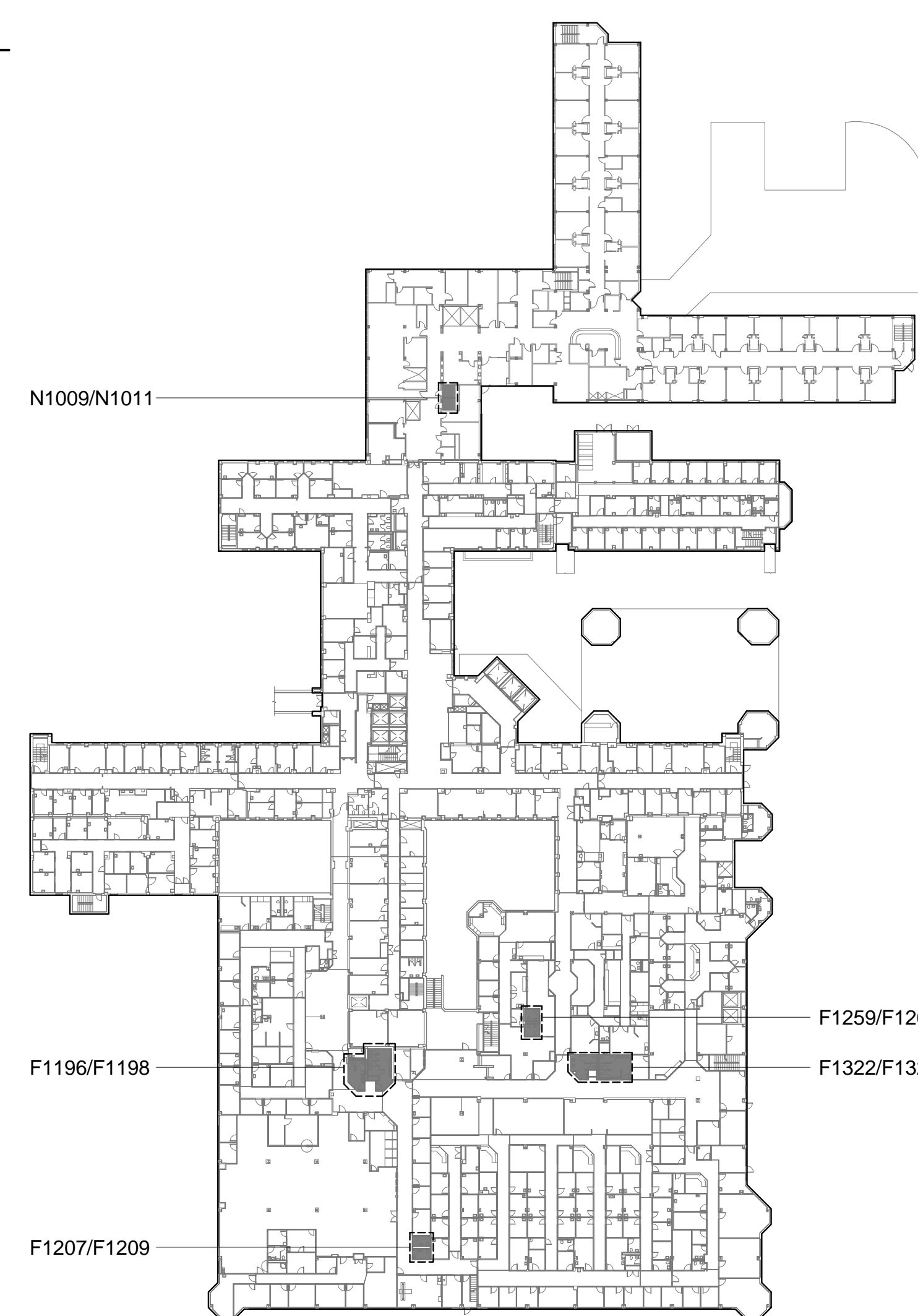
## Demolition Reflected Ceiling Plan Legend

- 24" x 24" Acoustical Tile Ceiling
- 24" x 48" Fluorescent Light Fixture
- 24" x 24" Fluorescent Light Fixture
- 12" x 48" Fluorescent Light Fixture
- 24" x 24" Supply Air Diffuser
- 24" x 24" Return Air Grill
- 24" x 24" Exhaust Air Grill
- Occupancy Sensor for Light Control
- Fire Alarm Strobe Light to be salvaged and relocated in New Ceiling
- Sprinkler

NOTE: PROTECT ALL SPRINKLER LINES AND HEADS DURING REMOVAL OF CEILING.

## Wall Legend

- Existing Construction
- Demolished Construction
- New Construction
- Temporary Construction: 1 Hr. Smoke Tight Dust / Fire Partition

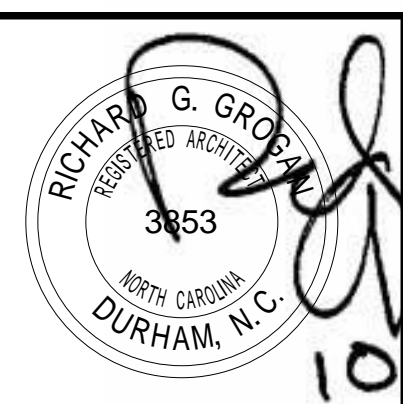


## KEY PLAN - FIRST FLOOR

1/64" = 1' - 0"

## CONSTRUCTION DOCUMENTS

DESTROY ALL PREVIOUS COPIES



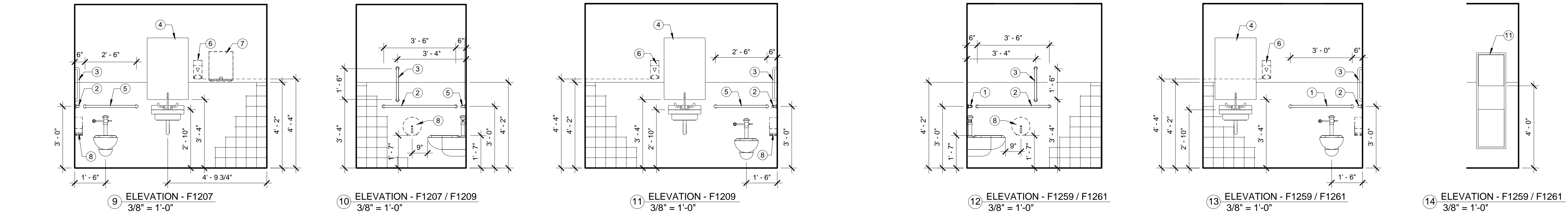
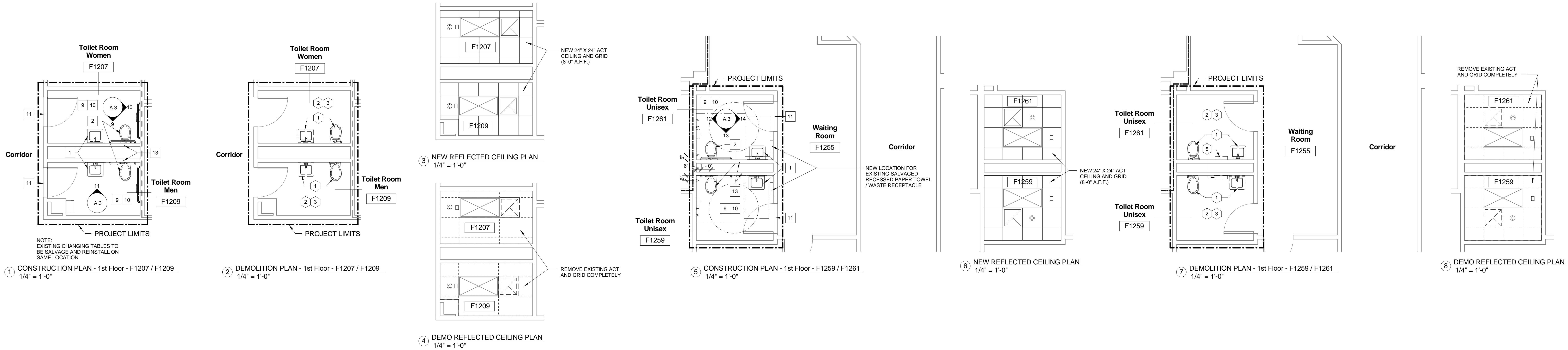
REV.	DATE	DATE
RECOMMENDED APPROVAL		
Requestor:	Date	Chief of Staff:
Chief of Service:	Date	Asst. Med. Ctr. Dir.:
APPROVED BY:	Date	Date
MEDICAL CENTER DIRECTOR		

Drawing Title: FIRST FLOOR - F1322, F1324, N1009, N1011 - DEMOLITION PLAN, CONSTRUCTION PLAN, & ELEVATIONS	
Approved: Chief, Engineering Service	Date
Approved: Infection Control	Date

Project Title: BLDG. 1 RENOVATE RESTROOMS			
Building No. 1	Designed By: -	Drawn By: MML	Checked By: RGG
Location: VA Medical Center Durham, NC			

Date: 10/10/2012
Project No. 558-12-107
Project Drawing No. 12-E-05
DRAWING NO. A.4
Sheet 7 of 31





GENERAL CONSTRUCTION NOTES:

- 1. CLEAN ALL WALLS, FLOORS, AND CEILING AT COMPLETION OF CONSTRUCTION. PREPARE ALL SURFACES TO RECEIVE NEW FINISHES.
- 2. PAINT ALL WALLS AND PREVIOUSLY PAINTED ITEMS WITH IN PROJECT LIMITS AND AFFECTED BY PROJECT.
- 3. WHERE WALLS AND FIXTURES ARE REMOVED, PATCH AND REPAIR WALLS TO RECEIVE NEW FINISHES.
- 4. EXISTING DOORS TO REMAIN SHALL BE SANDED AND HAVE TWO COATS OF SEMI-GLOSS POLYURETHANE APPLIED.
- 5. PREPARE FLOORS TO RECEIVE NEW TILE.
- 6. TOILET PARTITIONS DIMENSIONS ARE FROM FACE OF TILE TO FACE OF PARTITION.
- 7. FURNISH AND INSTALL NEW FLOOR MOUNTED DOOR STOPS IN ALL RESTROOMS.
- 8. PROVIDE 12" HEIGHT, 16 GA. CONTINUOUS BLOCKING - TYPICAL IN ALL MOUNTED FIXTURES (GRAB BARS)
- 9. PROVIDE 2 X 2' ACOUSTICAL LAY-IN CEILING TILE AND GRID THROUGHOUT.
- 10. WHERE NEW TOILET FIXTURES ARE TO BE INSTALLED ON EXISTING SUPPORT CARRIERS, REMOVE PORTION OF EXISTING WALL TO PROVIDE ACCESS FOR CARRIER ADJUSTMENT TO NEW WALL FINISH. FILL CAVITY WITH SIMILAR CONSTRUCTION TO MATCH EXISTING.
- 11. CONTRACTOR SHALL REMOVE EXISTING TOILET ACCESSORIES (TOILET TISSUE HOLDER, PAPER TOWEL DISPENSER, SOAP DISPENSER, TOILET SEAT PAPER DISPENSER, AND CHANGING TABLES) AND REMOUNT AFTER INSTALLATION OF NEW FINISHES.
- 12. CONTRACTOR SHALL REMOVE EXISTING FLOOR MOUNTED DOOR STOPS AND REINSTALL ON NEW FINISHED FLOOR.

ACCESSORIES LEGEND:

- 1 36" GRAB BAR
- 2 48" GRAB BAR
- 3 18" VERTICAL GRAB BAR
- 4 24" X 36" FRAMED MIRROR
- 5 30" GRAB BAR
- 6 SOAP DISPENSER\*
- 7 PAPER TOWEL DISPENSER\*
- 8 TOILET PAPER DISPENSER\*
- 9 SANITARY NAPKIN DISPOSERS\*
- 10 CHILD CHANGING STATION\*
- 11 RECESSED PAPER TOWEL / WASTE RECEPTACLE\*
- 12 20" X 36" FRAMED MIRROR

\* EXISTING (OR TO BE PROVIDED BY VAMC) TO BE REINSTALLED BY THE CONTRACTOR (DASHED LINES)

CONSTRUCTION LEGEND

- 1 NEW SINK, SEE PLUMBING DWGS.
- 2 NEW ADA COMPLIANT WALL-HUNG TOILET FIXTURE, SEE PLUMBING DWGS.
- 3 NEW STANDARD TOILET FIXTURE, WALL-HUNG OR FLOOR MOUNTED SEE PLUMBING DWGS.
- 4 NEW WALL MOUNTED URINAL, SEE PLUMBING DWGS.
- 5 NEW MONOLITHIC URINAL PARTITION, COLOR TO BE SELECTED BY VAMC.
- 6 NEW CEILING HUNG MONOLITHIC TOILET PARTITION, COLOR TO BE SELECTED BY VAMC.
- 7 NEW ADA COMPLIANT FLOOR MOUNTED TOILET FIXTURE, SEE PLUMBING DWGS.
- 8 PROVIDE EXISTING DOOR WITH AN AUTOMATIC DOOR OPERATOR AND ADA PUSH PLATES (FLUSH MOUNTED) - PATCH AND REPAIR MASONRY AS NEEDED FOR INSTALLATION OF PUSH PLATES
- 9 APPLY NEW PORCELAIN FLOOR TILE IN A STRAIGHT PATTERN. REPAIR EXISTING MORTAR BED AS NEEDED. FLOOR TILE: DALTILE, CS50661P6, SIZE 6" X 6", COLOR: CS50 EGYPTIAN BEIGE STD. GROUT: EPOXY C CURE PERFECT 930, #56 DESERT KHAKI.
- 10 REMOVE EXISTING GYP. BD. AS NECESSARY FOR NEW WAINSCOT TILE AND REPLACE WITH 5/8" CEMENT BACKER BD. FROM FLOOR TO HEIGHT OF NEW WAINSCOT TILE (SEE WALL PARTITION TYPE A, SHEET A.7). PROVIDE WALL TILE OVER CEMENT BACKER BD., DALTILE (SEE ELEVATION 1/A.7 FOR MORE DETAIL), AND PAINT EXISTING WALL SURFACE WITH SHERWIN WILLIAMS SW7035 AESTHETIC WHITE.
- 11 NEW MARBLE THRESHOLD, SEE DETAIL 2/A.7
- 12 NEW WALL TO BE 3'-5/8", 20 GA. METAL STUD @ 16" O.C. PROVIDE 5/8" CEMENT BACKER BD. FROM FLOOR TO HEIGHT OF NEW WAINSCOT TILE AND 5/8" GYP. BD. FROM WAINSCOT TILE TO CEILING (SEE WALL PARTITION TYPE C, SHEET A.7). PROVIDE WALL TILE OVER CEMENT BACKER BD., DALTILE (SEE ELEVATION 1/A.7 FOR MORE DETAIL), AND PAINT EXISTING WALL SURFACE WITH SHERWIN WILLIAMS SW7035 AESTHETIC WHITE.
- 13 REPAIR EXISTING CMU / GYP. BD. / PLASTER WALL WITH SIMILAR CONSTRUCTION TO MATCH EXISTING, PREPARE TO RECEIVE NEW FINISHES.
- 14 GLUE AND MECHANICALLY FASTEN ON ALL EXISTING STRUCTURAL GLAZED TILE WALLS 1/2" CEMENT BACKER BD. FROM FLOOR TO HEIGHT OF NEW WAINSCOT TILE, AND 1/2" GYP. BD. FROM WAINSCOT TILE TO CEILING (SEE WALL PARTITION TYPE B, SHEET A.7). PROVIDE WALL TILE OVER CEMENT BACKER BD., DALTILE (SEE ELEVATION 1/A.7 FOR MORE DETAIL), AND PAINT EXISTING WALL SURFACE WITH SHERWIN WILLIAMS SW7035 AESTHETIC WHITE.

Rated Wall Types	
	1-Hour Fire Barrier - Existing
	2-Hour Fire Barrier - Existing
	Smoke Barrier - Existing
	Smoke Barrier - New

Wall Legend

- Existing Construction
- Demolished Construction
- New Construction
- Temporary Construction: 1 Hr. Smoke Tight Dust / Fire Partition

GENERAL DEMOLITION NOTES:

- 1. PROVIDE 1 HR SMOKE TIGHT FIRE RATED PARTITION IN CORRIDOR TO SEPARATE PROJECT CONSTRUCTION FROM BUILDING USERS.
- 2. PROVIDE WALK OFF MATS AT PROJECT ENTRANCE. KEEP CORRIDOR CLEAN OF DEBRIS. MOP FLOORS AS REQUIRED TO KEEP DIRT TO A MINIMUM.
- 3. REMOVE ALL MISC. ITEMS ATTACHED TO WALLS, AND PREPARE WALLS TO RECEIVE NEW FINISHES.
- 4. REMOVE EXISTING LAY-IN CEILING TILE AND GRID COMPLETELY. EXISTING LIGHT FIXTURES TO REMAIN - TEMPORARY SUPPORT AND SALVAGE EXISTING RECESSED LIGHT FIXTURES.

DEMOLITION LEGEND

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SEE SPECIFICATION FOR ADDITIONAL INFORMATION.

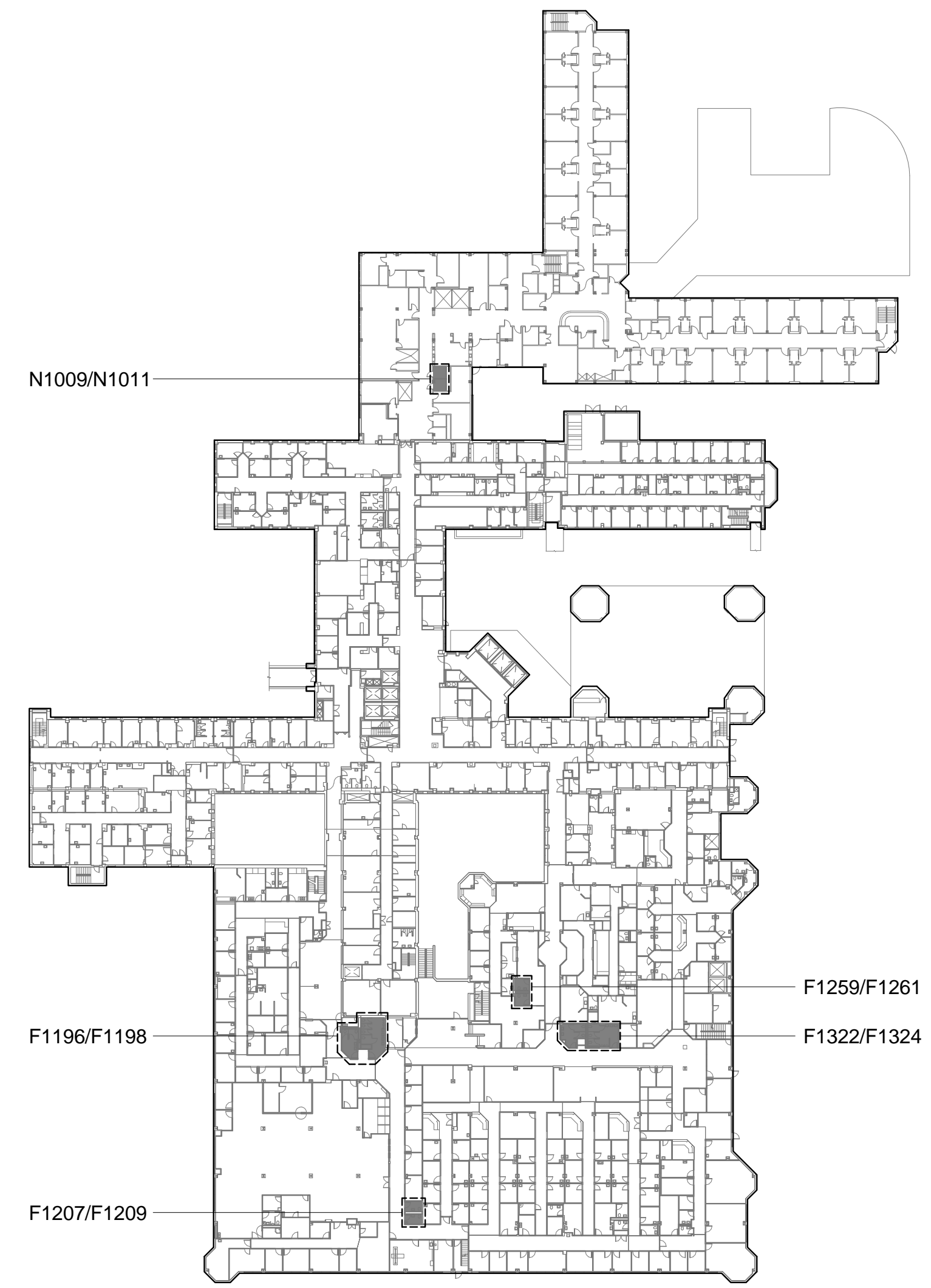
Reflected Ceiling Plan Legend

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Demolition Reflected Ceiling Plan Legend

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NOTE: PROTECT ALL SPRINKLER LINES AND HEADS DURING REMOVAL OF CEILING.

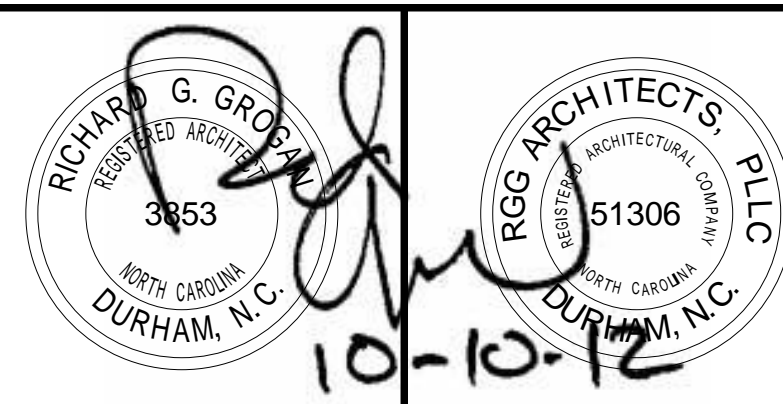


KEY PLAN - FIRST FLOOR

1/64" = 1' - 0"

CONSTRUCTION DOCUMENTS

DESTROY ALL PREVIOUS COPIES



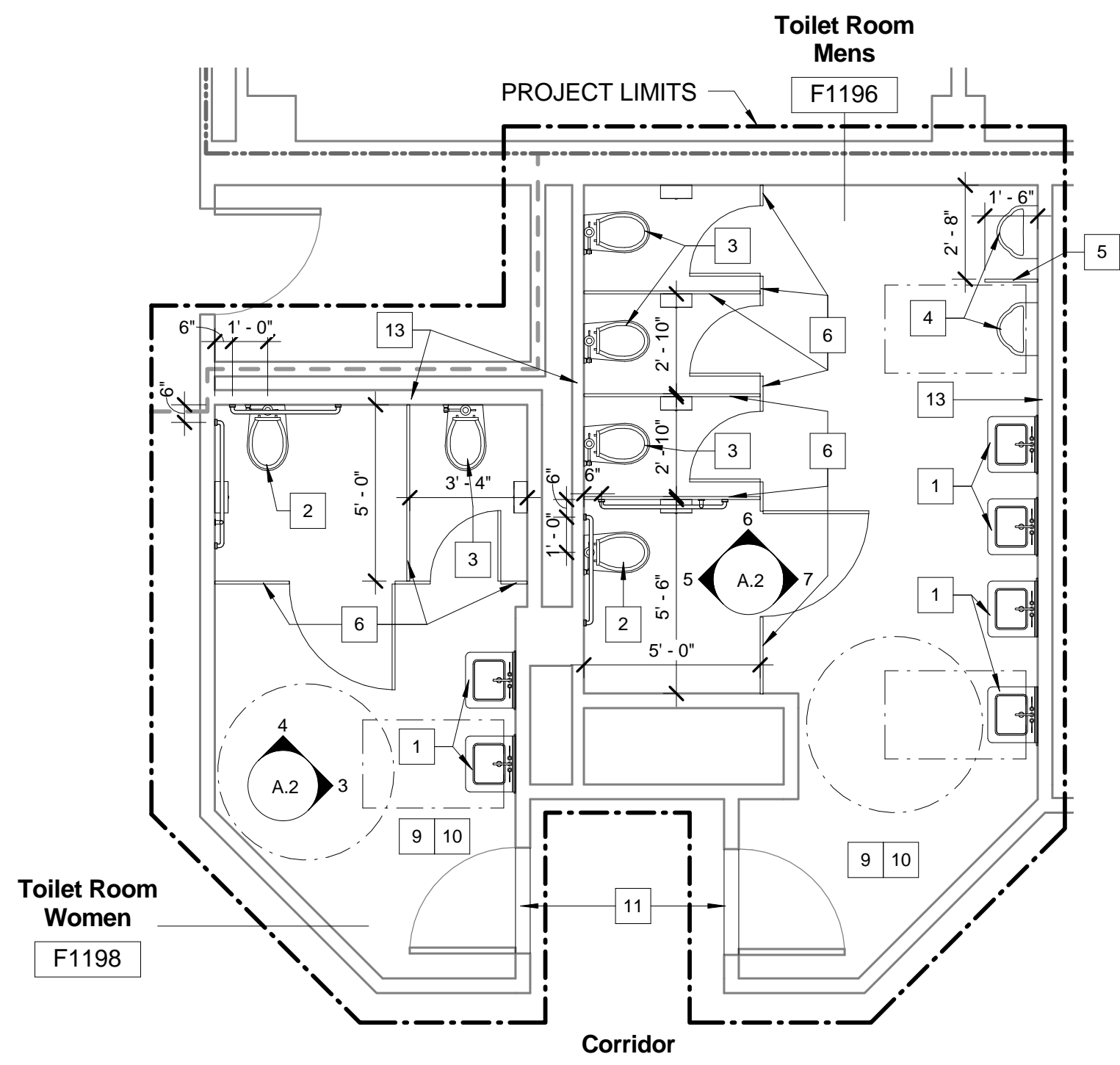
REV.	DATE
RECOMMENDED APPROVAL	
Requestor:	Date Chief of Staff:
Chief of Service:	Date Asst. Mod. Ctr. Dir.:
APPROVED BY:	
MEDICAL CENTER DIRECTOR	

Drawing Title:	
FIRST FLOOR - F1207, F1209, F1259, F1261 - DEMOLITION PLAN, CONSTRUCTION PLAN, & ELEVATIONS	
Approved: Chief, Engineering Service	
Approved: Infection Control	

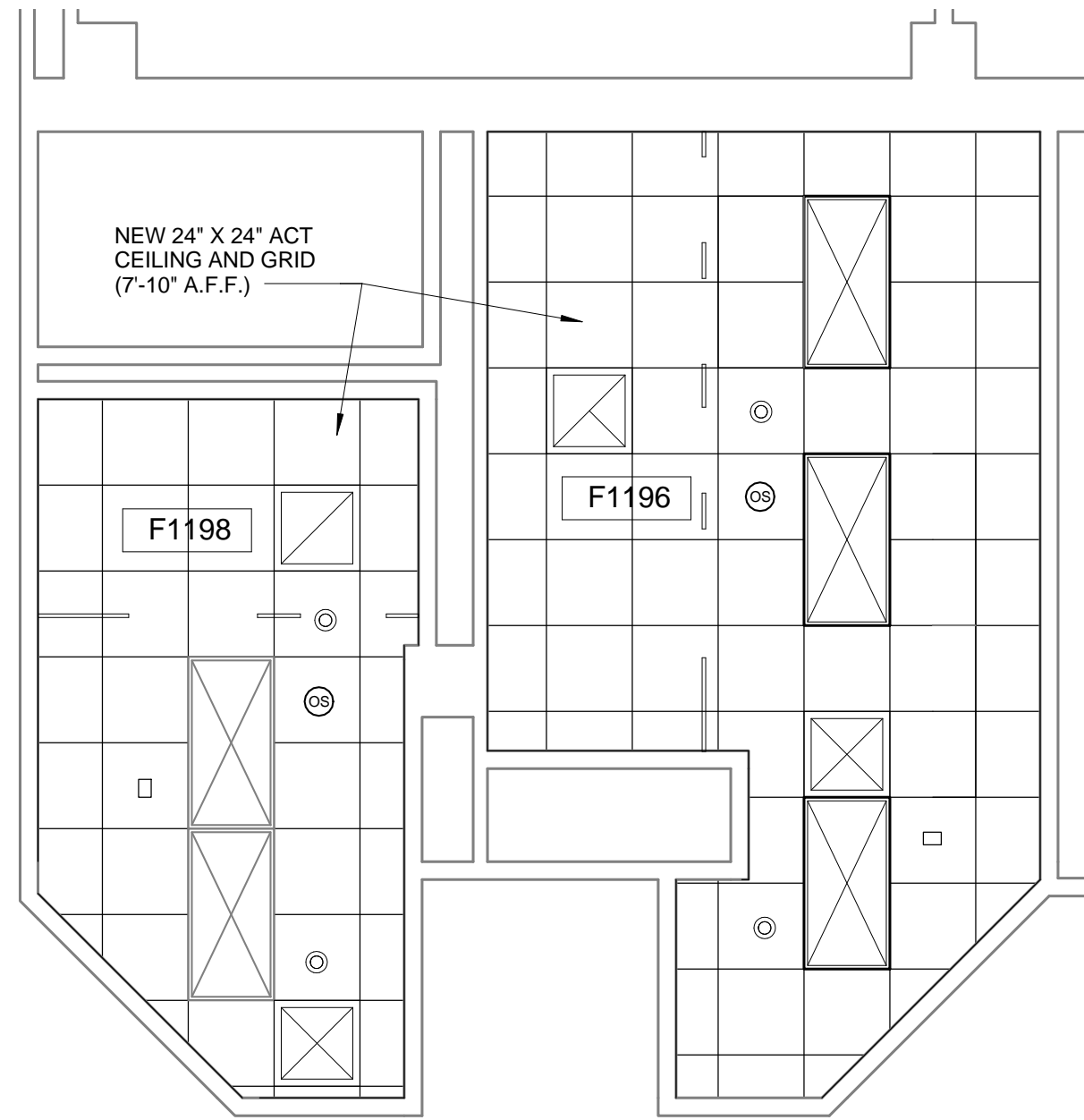
Project Title:			
BLDG. 1 RENOVATE RESTROOMS			
Building No.	Designed By:	Drawn By:	Checked By:
1	-	MML	RGG
Location: VA Medical Center Durham, NC			

Date	10/10/2012
Project No.	558-12-107
Project Drawing No.	12-E-05
DRAWING NO.	A.3
Sheet	6
of	31

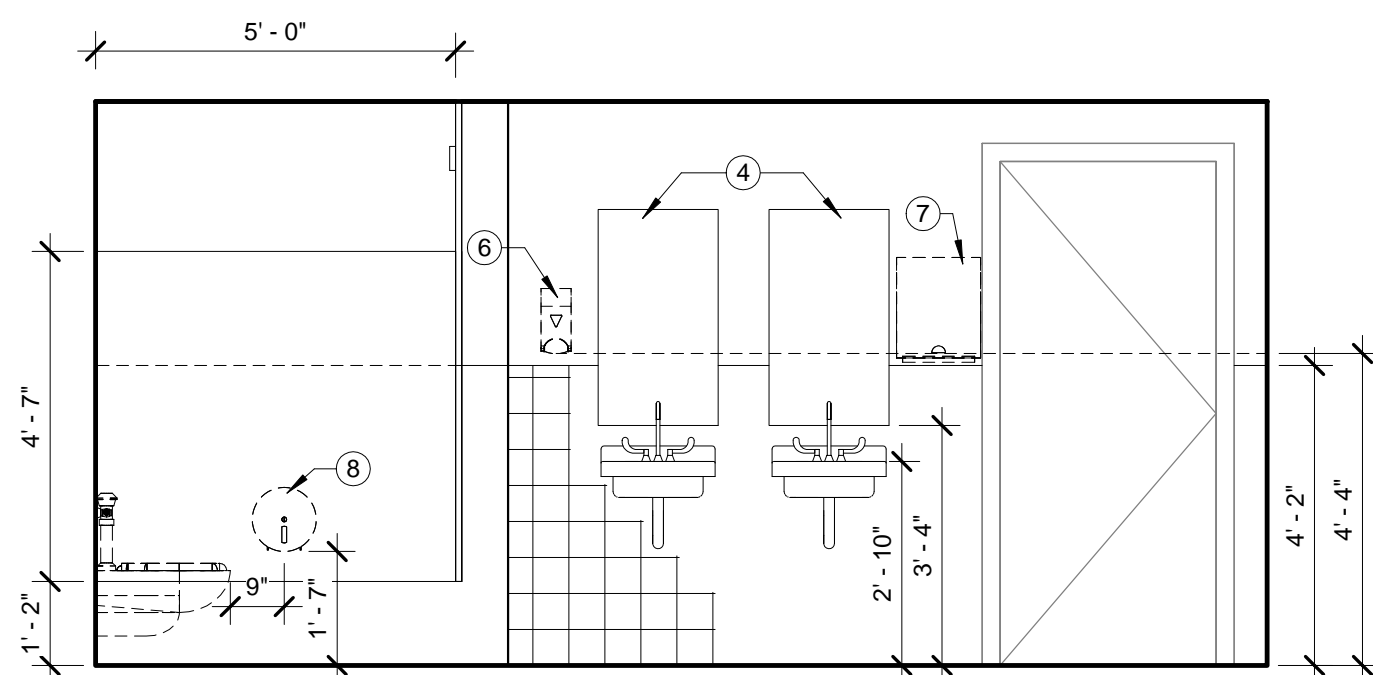




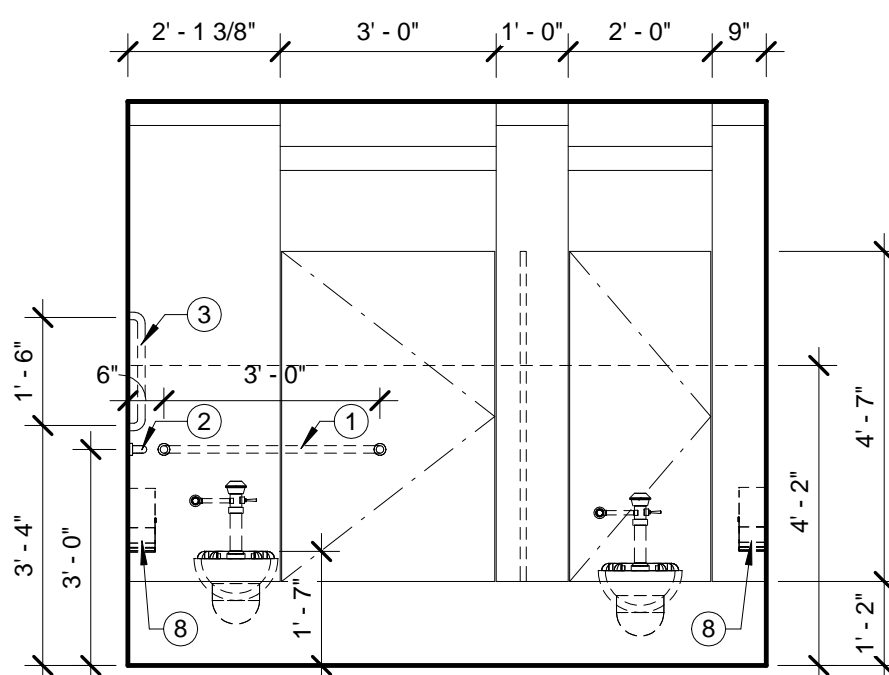
1 CONSTRUCTION PLAN - 1st Floor - F1196 / F1198  
1/4" = 1'-0"



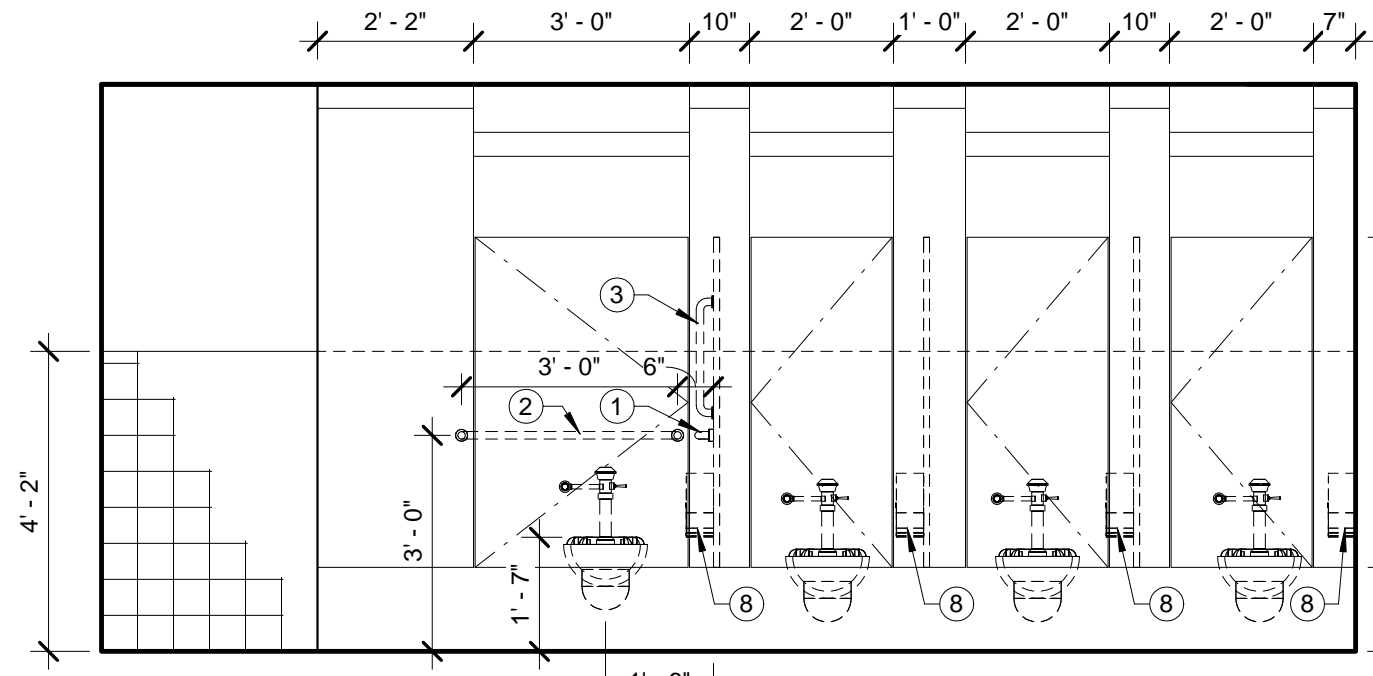
2 NEW REFLECTED CEILING PLAN  
1/4" = 1'-0"



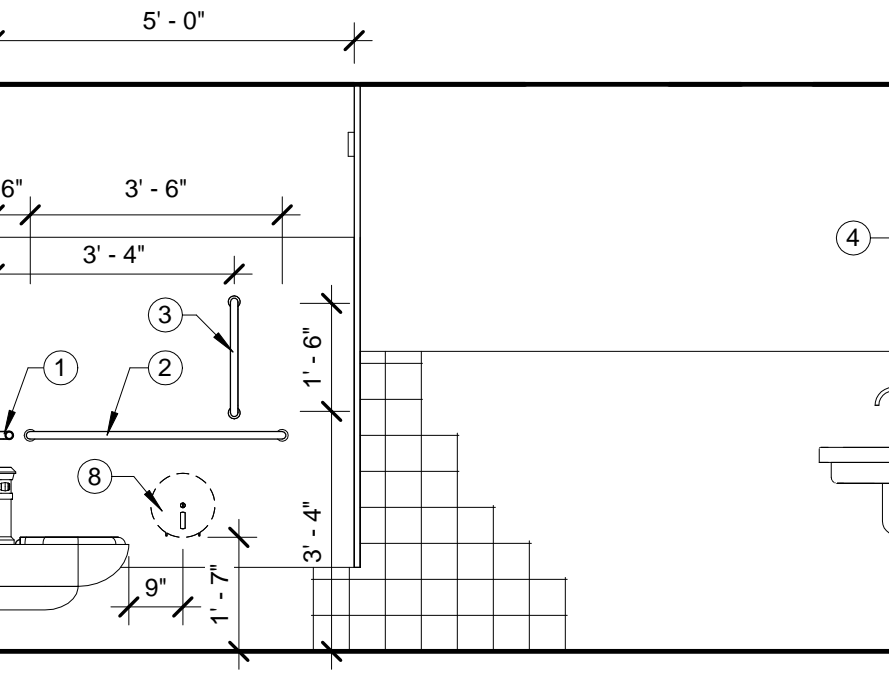
3 ELEVATION - F1198  
3/8" = 1'-0"



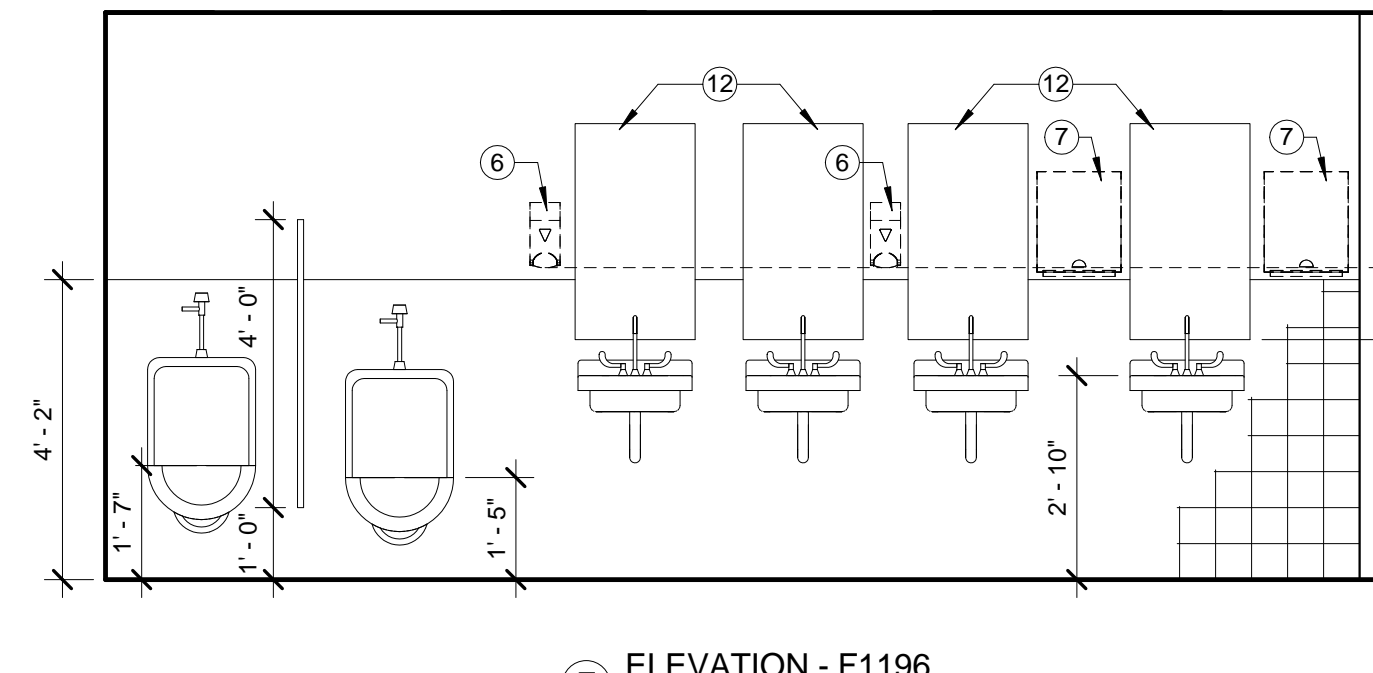
4 ELEVATION - F1198  
3/8" = 1'-0"



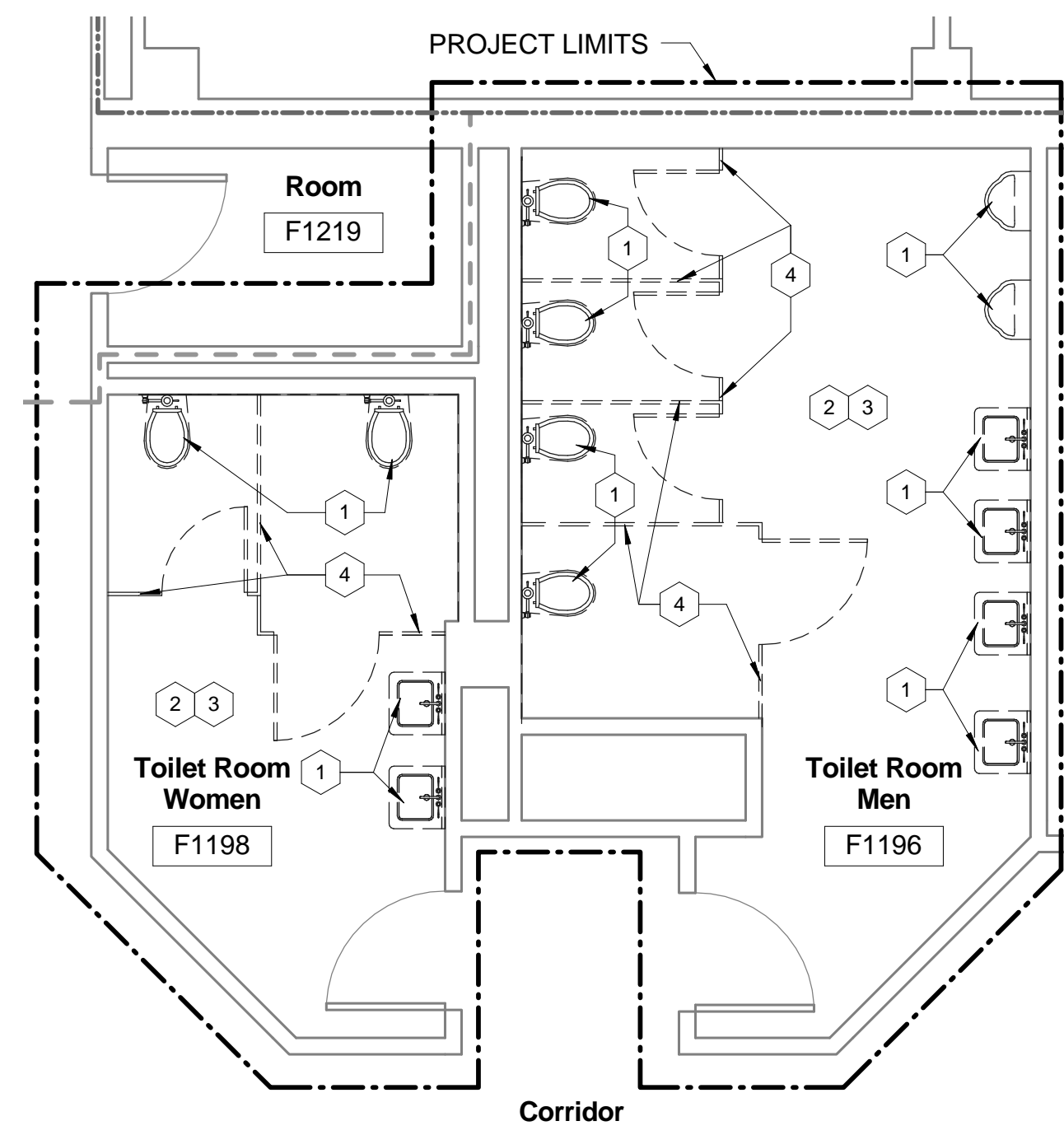
5 ELEVATION - F1196  
3/8" = 1'-0"



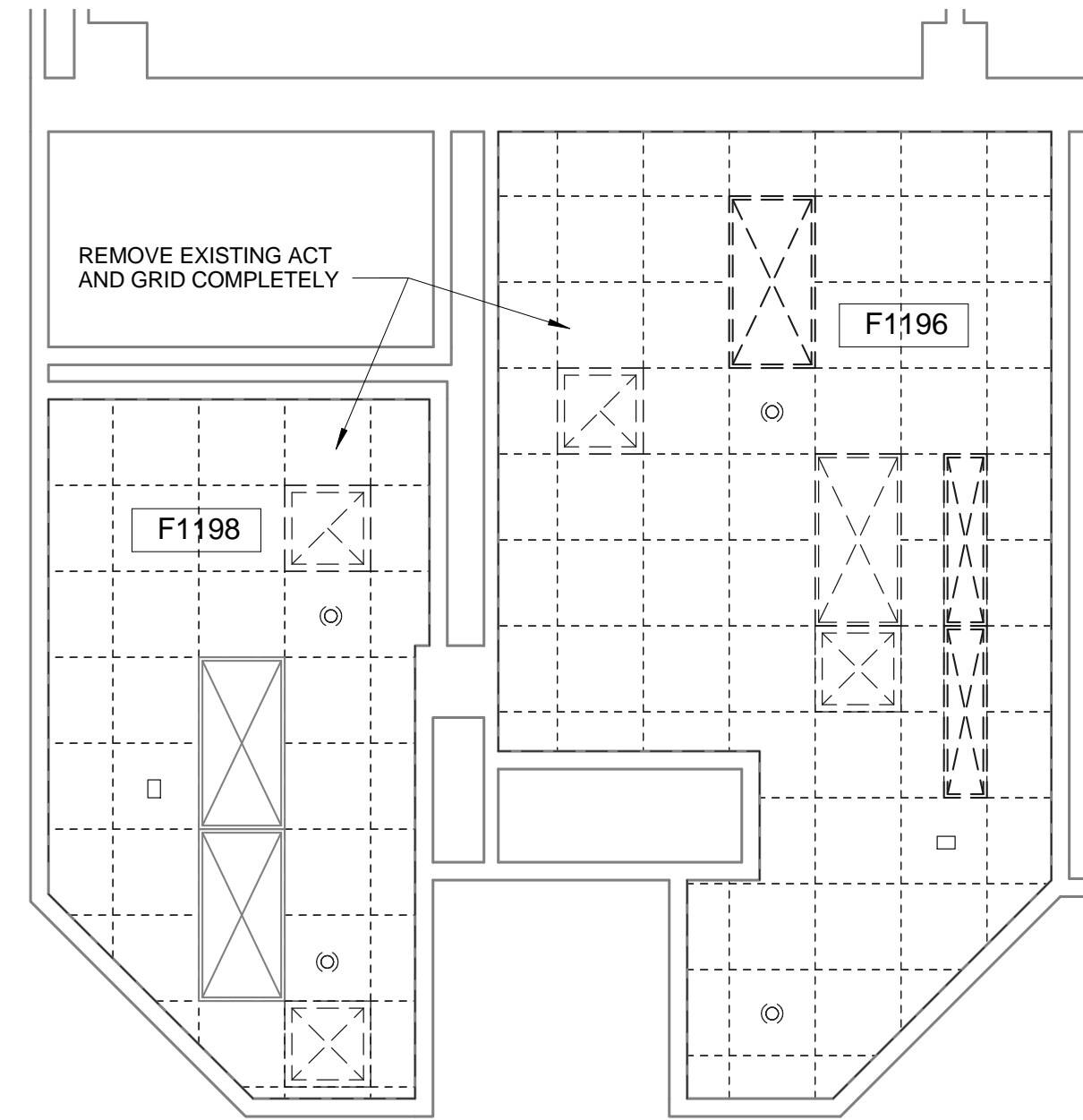
6 ELEVATION - F1196  
3/8" = 1'-0"



7 ELEVATION - F1196  
3/8" = 1'-0"



8 DEMOLITION PLAN - 1st Floor - F1196 / F1198  
1/4" = 1'-0"



9 DEMO REFLECTED CEILING PLAN  
1/4" = 1'-0"

## GENERAL CONSTRUCTION NOTES:

- CLEAN ALL WALLS, FLOORS, AND CEILING AT COMPLETION OF CONSTRUCTION. PREPARE ALL SURFACES TO RECEIVE NEW FINISHES.
- PAINT ALL WALLS AND PREVIOUSLY PAINTED ITEMS WITH IN PROJECT LIMITS AND AFFECTED BY PROJECT.
- WHERE WALLS AND FIXTURES ARE REMOVED, PATCH AND REPAIR WALLS TO RECEIVE NEW FINISHES.
- EXISTING DOORS TO REMAIN SHALL BE SANDED AND HAVE TWO COATS OF SEMI-GLOSS POLYURETHANE APPLIED.
- PREPARE FLOORS TO RECEIVE NEW TILE.
- TOILET PARTITIONS DIMENSIONS ARE FROM FACE OF TILE TO FACE OF PARTITION.
- FURNISH AND INSTALL NEW FLOOR MOUNTED DOOR STOPS IN ALL RESTROOMS.
- PROVIDE 12" HEIGHT, 16 GA. CONTINUOUS BLOCKING - TYPICAL IN ALL MOUNTED FIXTURES (GRAB BARS)
- PROVIDE 2 X 2' ACOUSTICAL LAY-IN CEILING TILE AND GRID THROUGHOUT.
- WHERE NEW TOILET FIXTURES ARE TO BE INSTALLED ON EXISTING SUPPORT CARRIERS, REMOVE PORTION OF EXISTING WALL TO PROVIDE ACCESS FOR CARRIER ADJUSTMENT TO NEW WALL FINISH. FILL CAVITY WITH SIMILAR CONSTRUCTION TO MATCH EXISTING.
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## ACCESSORIES LEGEND:

- 36" GRAB BAR
- 48" GRAB BAR
- 18" VERTICAL GRAB BAR
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- TOILET PAPER DISPENSER\*
- SANITARY NAPKIN DISPOSERS\*
- CHILD CHANGING STATION\*
- RECESSED PAPER TOWEL / WASTE RECEPTACLE\*
- 20" X 36" FRAMED MIRROR

\* EXISTING (OR TO BE PROVIDED BY VAMC) TO BE REINSTALLED BY THE CONTRACTOR (DASHED LINES)

Rated Wall Types	
	1-Hour Fire Barrier - Existing
	2-Hour Fire Barrier - Existing
	Smoke Barrier - Existing
	Smoke Barrier - New

## CONSTRUCTION LEGEND

- NEW SINK, SEE PLUMBING DWGS.
- NEW ADA COMPLIANT WALL-HUNG TOILET FIXTURE, SEE PLUMBING DWGS.
- NEW STANDARD TOILET FIXTURE, WALL-HUNG OR FLOOR MOUNTED SEE PLUMBING DWGS.
- NEW WALL MOUNTED URINAL, SEE PLUMBING DWGS.
- NEW MONOLITHIC URINAL PARTITION, COLOR TO BE SELECTED BY VAMC.
- NEW CEILING HUNG MONOLITHIC TOILET PARTITION, COLOR TO BE SELECTED BY VAMC.
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- APPLY NEW PORCELAIN FLOOR TILE IN A STRAIGHT PATTERN. REPAIR EXISTING MORTAR BED AS NEEDED. FLOOR TILE: DALTILE, C350861P6, SIZE 6" X 6", COLOR: C350 EGYPTIAN BEIGE STD. GROUT: EPOXY C CURE PERFECT 930, #56 DESERT KHAKI.
- REMOVE EXISTING GYP. BD. AS NECESSARY FOR NEW WAINSCOT TILE AND REPLACE WITH 5/8" CEMENT BACKER BD. FROM FLOOR TO HEIGHT OF NEW WAINSCOT TILE (SEE WALL PARTITION TYPE A, SHEET A.7). PROVIDE WALL TILE OVER CEMENT BACKER BD., DALTILE (SEE ELEVATION 1/A.7 FOR MORE DETAIL), AND PAINT EXISTING WALL SURFACE WITH SHERWIN WILLIAMS SW7035 AESTHETIC WHITE.
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## Wall Legend

- |  |   |
|--|---|
|  | Existing Construction   |
|  | Demolished Construction   |
|  | New Construction  |
|  | Temporary Construction: 1 Hr. Smoke Tight Dust / Fire Partition |

## GENERAL DEMOLITION NOTES:

- PROVIDE 1 HR. SMOKE TIGHT FIRE RATED PARTITION IN CORRIDOR TO SEPARATE PROJECT CONSTRUCTION FROM BUILDING USERS.
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## DEMOLITION LEGEND

- REMOVE FIXTURES COMPLETELY, SEE PLUMBING DWGS.
- REMOVE EXISTING FLOOR TILE COMPLETELY (MORTAR BED TO REMAIN).
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SEE SPECIFICATION FOR ADDITIONAL INFORMATION.

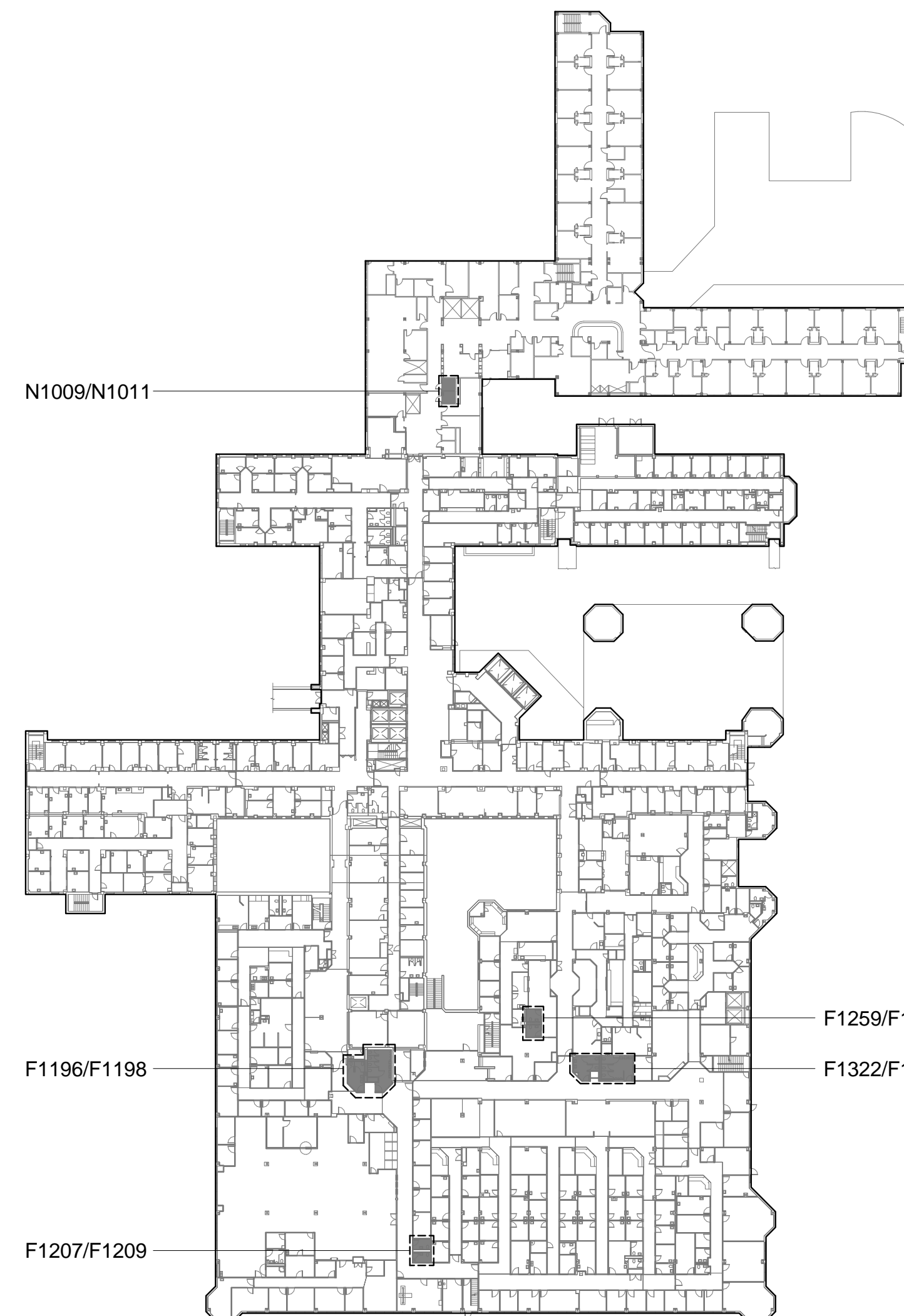
## Reflected Ceiling Plan Legend

- |  |  |
|--|--|
|  | 24" x 24" Acoustical Tile Ceiling          |
|  | 24" x 48" Fluorescent Light Fixture        |
|  | 24" x 24" Fluorescent Light Fixture        |
|  | 24" x 24" Supply Air Diffuser              |
|  | 24" x 24" Return Air Grill                 |
|  | 24" x 24" Exhaust Air Grill                |
|  | Occupancy Sensor for Light Control         |
|  | Existing Relocated Fire Alarm Strobe Light |
|  | Sprinkler                                  |

## Demolition Reflected Ceiling Plan Legend

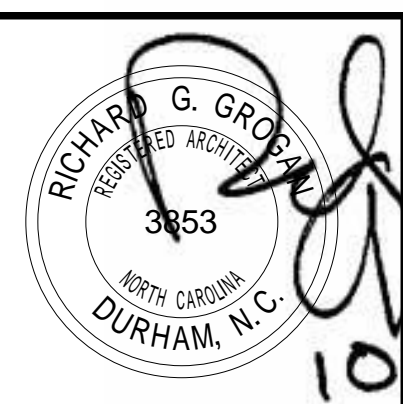
- |  |   |
|--|---|
|  | 24" x 24" Acoustical Tile Ceiling                                   |
|  | 24" x 48" Fluorescent Light Fixture                                 |
|  | 24" x 24" Fluorescent Light Fixture                                 |
|  | 12" x 48" Fluorescent Light Fixture                                 |
|  | 24" x 24" Supply Air Diffuser                                       |
|  | 24" x 24" Return Air Grill  |
|  | 24" x 24" Exhaust Air Grill   |
|  | Occupancy Sensor for Light Control                                  |
|  | Fire Alarm Strobe Light to be salvaged and relocated in New Ceiling |
|  | Sprinkler   |

NOTE: PROTECT ALL SPRINKLER LINES AND HEADS DURING REMOVAL OF CEILING.



KEY PLAN- FIRST FLOOR  
1/64" = 1' - 0"

CONSTRUCTION DOCUMENTS  
DESTROY ALL PREVIOUS COPIES



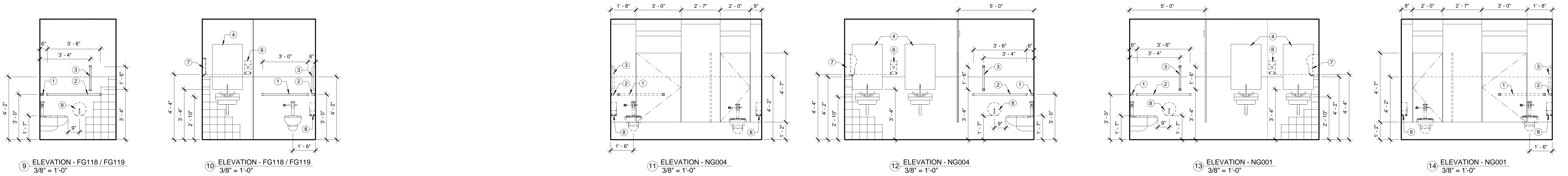
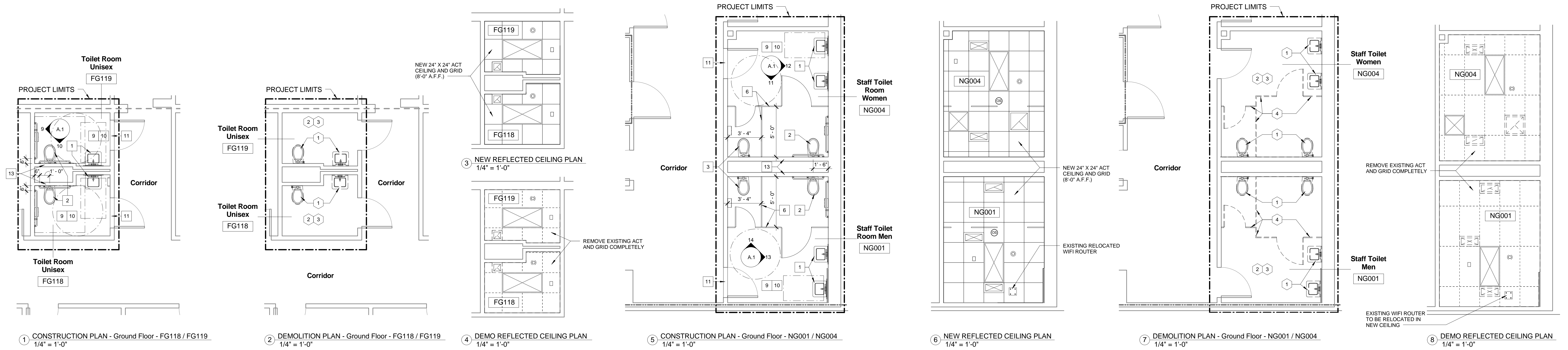
REV.	DATE
RECOMMENDED APPROVAL	
Requestor:	Date Chief of Staff:
Chief of Service:	Date Asst. Mod. Chr. Dir:
APPROVED BY:	Date
MEDICAL CENTER DIRECTOR	Date

Drawing Title: FIRST FLOOR - F1196 & F1198 - DEMOLITION PLAN, CONSTRUCTION PLAN, & ELEVATIONS	
Approved: Chief, Engineering Service	Date
Approved: Infection Control	Date

Project Title: BLDG. 1 RENOVATE RESTROOMS	
Building No. 1	Designed By: -
Drawn By: MML	Checked By: RGG
Location VA Medical Center Durham, NC	

Date 10/10/2012	Project No. 558-12-107
Project Drawing No. 12-E-05	DRAWING NO. A.2
Sheet 5	of 31





### GENERAL CONSTRUCTION NOTES:

- CLEAN ALL WALLS, FLOORS, AND CEILING AT COMPLETION OF CONSTRUCTION. PREPARE ALL SURFACES TO RECEIVE NEW FINISHES.
- PAINT ALL WALLS AND PREVIOUSLY PAINTED ITEMS WITH IN PROJECT LIMITS AND AFFECTED BY PROJECT.
- WHERE WALLS AND FIXTURES ARE REMOVED, PATCH AND REPAIR WALLS TO RECEIVE NEW FINISHES.
- EXISTING DOORS TO REMAIN SHALL BE SANDED AND HAVE TWO COATS OF SEMI-GLOSS POLYURETHANE APPLIED.
- PREPARE FLOORS TO RECEIVE NEW TILE.
- TOILET PARTITIONS DIMENSIONS ARE FROM FACE OF TILE TO FACE OF PARTITION.
- FURNISH AND INSTALL NEW FLOOR MOUNTED DOOR STOPS IN ALL RESTROOMS.
- PROVIDE 12" HEIGHT, 16 GA. CONTINUOUS BLOCKING - TYPICAL IN ALL MOUNTED FIXTURES (GRAB BARS)
- PROVIDE 2' X 2' ACOUSTICAL LAY-IN CEILING TILE AND GRID THROUGHOUT.
- WHERE NEW TOILET FIXTURES ARE TO BE INSTALLED ON EXISTING SUPPORT CARRIERS, REMOVE PORTION OF EXISTING WALL TO PROVIDE ACCESS FOR CARRIER ADJUSTMENT TO NEW WALL FINISH. FILL CAVITY WITH SIMILAR CONSTRUCTION TO MATCH EXISTING.
- CONTRACTOR SHALL REMOVE EXISTING TOILET ACCESSORIES (TOILET TISSUE HOLDER, PAPER TOWEL DISPENSER, SOAP DISPENSER, TOILET SEAT PAPER DISPENSER, AND CHANGING TABLES) AND REMOUNT AFTER INSTALLATION OF NEW FINISHES.
- CONTRACTOR SHALL REMOVE EXISTING FLOOR MOUNTED DOOR STOPS AND REINSTALL ON NEW FINISHED FLOOR.

### ACCESSORIES LEGEND:

- 36" GRAB BAR
- 48" GRAB BAR
- 18" VERTICAL GRAB BAR
- 24" X 36" FRAMED MIRROR
- 30" GRAB BAR
- SOAP DISPENSER\*
- PAPER TOWEL DISPENSER\*
- TOILET PAPER DISPENSER\*
- SANITARY NAPKIN DISPOSERS\*
- CHILD CHANGING STATION\*
- RECESSED PAPER TOWEL / WASTE RECEPTACLE\*
- 20" X 36" FRAMED MIRROR

\* EXISTING (OR TO BE PROVIDED BY VAMC) TO BE REINSTALLED BY THE CONTRACTOR (DASHED LINES)

### CONSTRUCTION LEGEND

- NEW SINK, SEE PLUMBING DWGS.
- NEW ADA COMPLIANT WALL-HUNG TOILET FIXTURE, SEE PLUMBING DWGS.
- NEW STANDARD TOILET FIXTURE, WALL-HUNG OR FLOOR MOUNTED SEE PLUMBING DWGS.
- NEW WALL MOUNTED URINAL, SEE PLUMBING DWGS.
- NEW MONOLITHIC URINAL PARTITION, COLOR TO BE SELECTED BY VAMC.
- NEW CEILING HUNG MONOLITHIC TOILET PARTITION, COLOR TO BE SELECTED BY VAMC.
- NEW ADA COMPLIANT FLOOR MOUNTED TOILET FIXTURE, SEE PLUMBING DWGS.
- PROVIDE EXISTING DOOR WITH AN AUTOMATIC DOOR OPERATOR AND ADA PUSH PLATES (FLUSH MOUNTED) - PATCH AND REPAIR MASONRY AS NEEDED FOR INSTALLATION OF PUSH PLATES
- APPLY NEW PORCELAIN FLOOR TILE IN A STRAIGHT PATTERN. REPAIR EXISTING MORTAR BED AS NEEDED. FLOOR TILE: DALTILE, CS55861P6, SIZE 6" X 6", COLOR: CS50 EGYPTIAN BEIGE STD. GROUT: EPOXY C CURE PERFECT 930, #56 DESERT KHAKI.
- REMOVE EXISTING GYP. BD. AS NECESSARY FOR NEW WAINSCOT TILE AND REPLACE WITH 5/8" CEMENT BACKER BD. FROM FLOOR TO HEIGHT OF NEW WAINSCOT TILE (SEE WALL PARTITION TYPE A, SHEET A.7). PROVIDE WALL TILE OVER CEMENT BACKER BD., DALTILE (SEE ELEVATION 1/A.7 FOR MORE DETAIL), AND PAINT EXISTING WALL SURFACE WITH SHERWIN WILLIAMS SW7035 AESTHETIC WHITE.
- NEW MARBLE THRESHOLD, SEE DETAIL 2/A.7
- NEW WALL TO BE 3-5/8", 20 GA. METAL STUD @ 16" O.C. PROVIDE 5/8" CEMENT BACKER BD. FROM FLOOR TO HEIGHT OF NEW WAINSCOT TILE AND 5/8" GYP. BD. FROM WAINSCOT TILE TO CEILING (SEE WALL PARTITION TYPE C, SHEET A.7). PROVIDE WALL TILE OVER CEMENT BACKER BD., DALTILE (SEE ELEVATION 1/A.7 FOR MORE DETAIL), AND PAINT EXISTING WALL SURFACE WITH SHERWIN WILLIAMS SW7035 AESTHETIC WHITE.
- REPAIR EXISTING CMU / GYP. BD. / PLASTER WALL WITH SIMILAR CONSTRUCTION TO MATCH EXISTING, PREPARE TO RECEIVE NEW FINISHES.
- GLUE AND MECHANICALLY FASTEN ON ALL EXISTING STRUCTURAL GLAZED TILE WALLS 1/2" CEMENT BACKER BD. FROM FLOOR TO HEIGHT OF NEW WAINSCOT TILE, AND 1/2" GYP. BD. FROM WAINSCOT TILE TO CEILING (SEE WALL PARTITION TYPE B, SHEET A.7). PROVIDE WALL TILE OVER CEMENT BACKER BD., DALTILE (SEE ELEVATION 1/A.7 FOR MORE DETAIL), AND PAINT EXISTING WALL SURFACE WITH SHERWIN WILLIAMS SW7035 AESTHETIC WHITE.

#### Rated Wall Types

	1-Hour Fire Barrier - Existing
	2-Hour Fire Barrier - Existing
	Smoke Barrier - Existing
	Smoke Barrier - New

#### Wall Legend

	Existing Construction
	Demolished Construction
	New Construction
	Temporary Construction: 1 Hr. Smoke Tight Dust / Fire Partition

### GENERAL DEMOLITION NOTES:

- PROVIDE 1 HR SMOKE TIGHT FIRE RATED PARTITION IN CORRIDOR TO SEPARATE PROJECT CONSTRUCTION FROM BUILDING USERS.
- PROVIDE WALK OFF MATS AT PROJECT ENTRANCE. KEEP CORRIDOR CLEAN OF DEBRIS. MOP FLOORS AS REQUIRED TO KEEP DIRT TO A MINIMUM.
- REMOVE ALL MISC. ITEMS ATTACHED TO WALLS, AND PREPARE WALLS TO RECEIVE NEW FINISHES.
- REMOVE EXISTING LAY-IN CEILING TILE AND GRID COMPLETELY. EXISTING LIGHT FIXTURES TO REMAIN - TEMPORARY SUPPORT AND SALVAGE EXISTING RECESSED LIGHT FIXTURES.

### DEMOLITION LEGEND

- REMOVE FIXTURES COMPLETELY, SEE PLUMBING DWGS.
- REMOVE EXISTING FLOOR TILE COMPLETELY (MORTAR BED TO REMAIN).
- REMOVE EXISTING WALL TILE COMPLETELY. PATCH AND REPAIR WALLS AS NEEDED TO RECEIVE NEW WALL TILE. (REFER TO SPEC. SECTION 09 30 13)
- REMOVE TOILET PARTITIONS COMPLETELY.
- REMOVE EXISTING RECESSED PAPER TOWEL / WASTE RECEPTACLE AND SALVAGE FOR NEW LOCATION.

#### ASBESTOS WARNING:

MATERIALS CONTAINING ASBESTOS ARE KNOWN TO EXIST IN THIS FACILITY, INCLUDING FLOOR TILE, AND PIPING INSULATION. IN THE EVENT ASBESTOS CONTAINING MATERIALS ARE ENCOUNTERED IN THIS PROJECT THAT HAVE NOT BEEN PREVIOUSLY DOCUMENTED, THE CONTRACTOR IS HEREBY ADVISED OF THE NEED FOR COMPLIANCE WITH OSHA STANDARD 1926.62 SUBPART D, TITLED "LEAD", [29 CFR 1910] DURING WORK WITH ALL LEAD CONTAINING MATERIALS.

#### LEAD BASE PAINT WARNING:

LEAD BASE PAINT MAY EXIST ON BUILDING STRUCTURE(S) OR OTHER ITEMS SUCH AS WALL TILE IN THE CONSTRUCTION AREA. THE CONTRACTOR IS HEREBY ADVISED OF THE NEED FOR COMPLIANCE WITH OSHA STANDARD 1926.62 SUBPART D, TITLED "LEAD", [29 CFR 1910] DURING WORK WITH ALL LEAD CONTAINING MATERIALS.

SEE SPECIFICATION FOR ADDITIONAL INFORMATION.

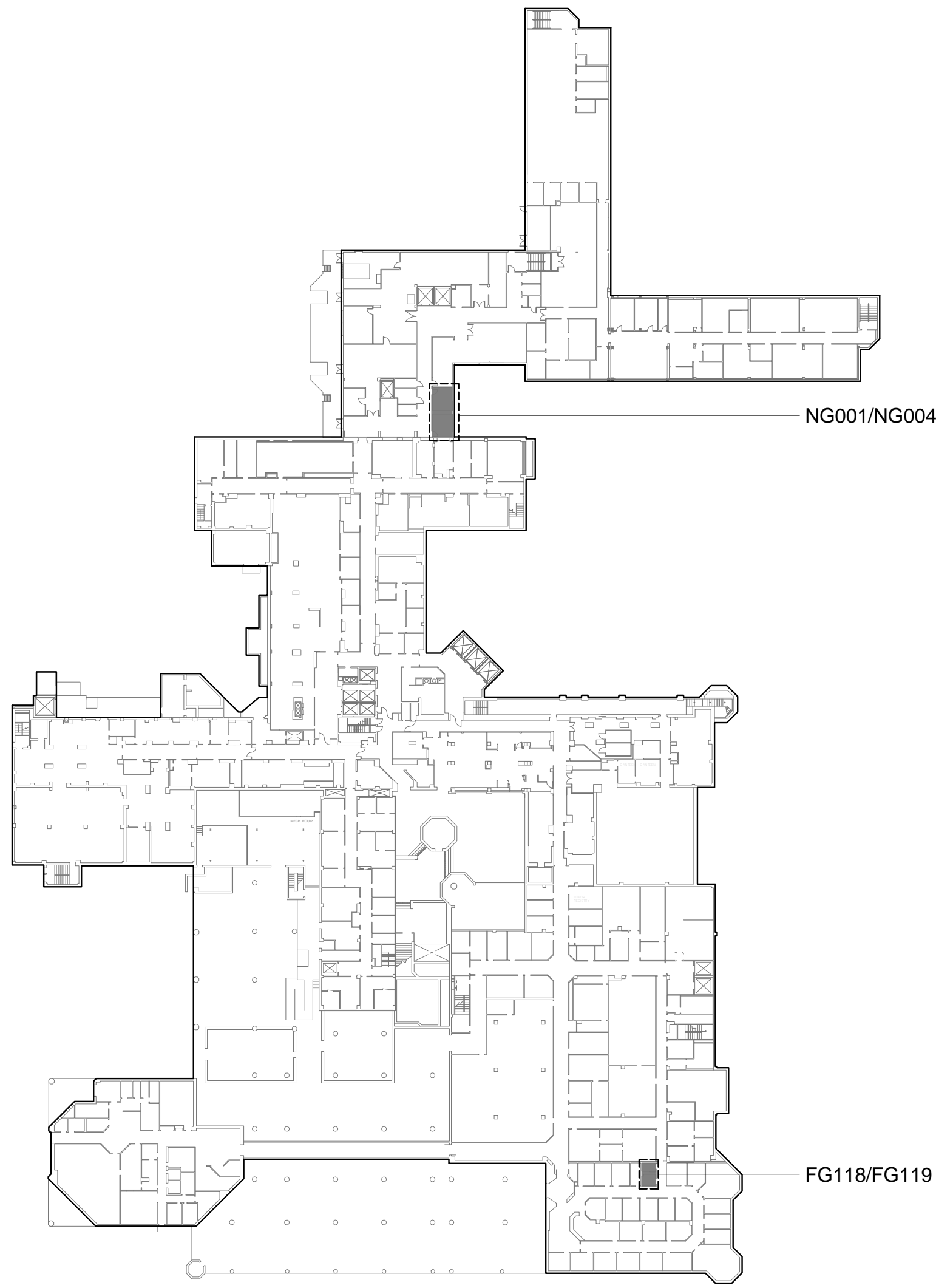
### Reflected Ceiling Plan Legend

	24" x 24" Acoustical Tile Ceiling
	24" x 48" Fluorescent Light Fixture
	24" x 24" Fluorescent Light Fixture
	24" x 24" Supply Air Diffuser
	24" x 24" Return Air Grill
	24" x 24" Exhaust Air Grill
	Occupancy Sensor for Light Control
	Existing Relocated Fire Alarm Strobe Light
	Sprinkler

### Demolition Reflected Ceiling Plan Legend

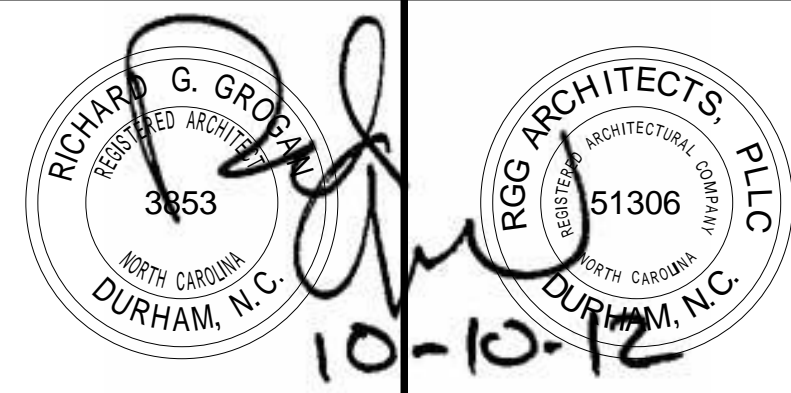
	24" x 24" Acoustical Tile Ceiling
	24" x 48" Fluorescent Light Fixture
	24" x 24" Fluorescent Light Fixture
	12" x 48" Fluorescent Light Fixture
	24" x 24" Supply Air Diffuser
	24" x 24" Return Air Grill
	24" x 24" Exhaust Air Grill
	Occupancy Sensor for Light Control
	Fire Alarm Strobe Light to be salvaged and relocated in New Ceiling
	Sprinkler

NOTE: PROTECT ALL SPRINKLER LINES AND HEADS DURING REMOVAL OF CEILING.



KEY PLAN - GROUND FLOOR  
1/64" = 1' - 0"

CONSTRUCTION DOCUMENTS  
DESTROY ALL PREVIOUS COPIES



REV.	DATE
RECOMMENDED APPROVAL	
Requestor:	Date Chief of Staff:
Chief of Service:	Date Asst. Med. Ctr. Dir.:
APPROVED BY:	Date
MEDICAL CENTER DIRECTOR	Date

Drawing Title:	GROUND FLOOR - FG118, FG119, NG001, NG004 - DEMOLITION PLAN, CONSTRUCTION PLAN, & ELEVATIONS
Approved: Chief, Engineering Service	Date
Approved: Infection Control	Date

Project Title:	BLDG. 1 RENOVATE RESTROOMS
Building No. 1	Designed By: -
Location:	VA Medical Center Durham, NC

Date:	10/10/2012
Project No.:	558-12-107
Project Drawing No.:	12-E-05
DRAWING NO.:	A.1
Sheet 4	of 31

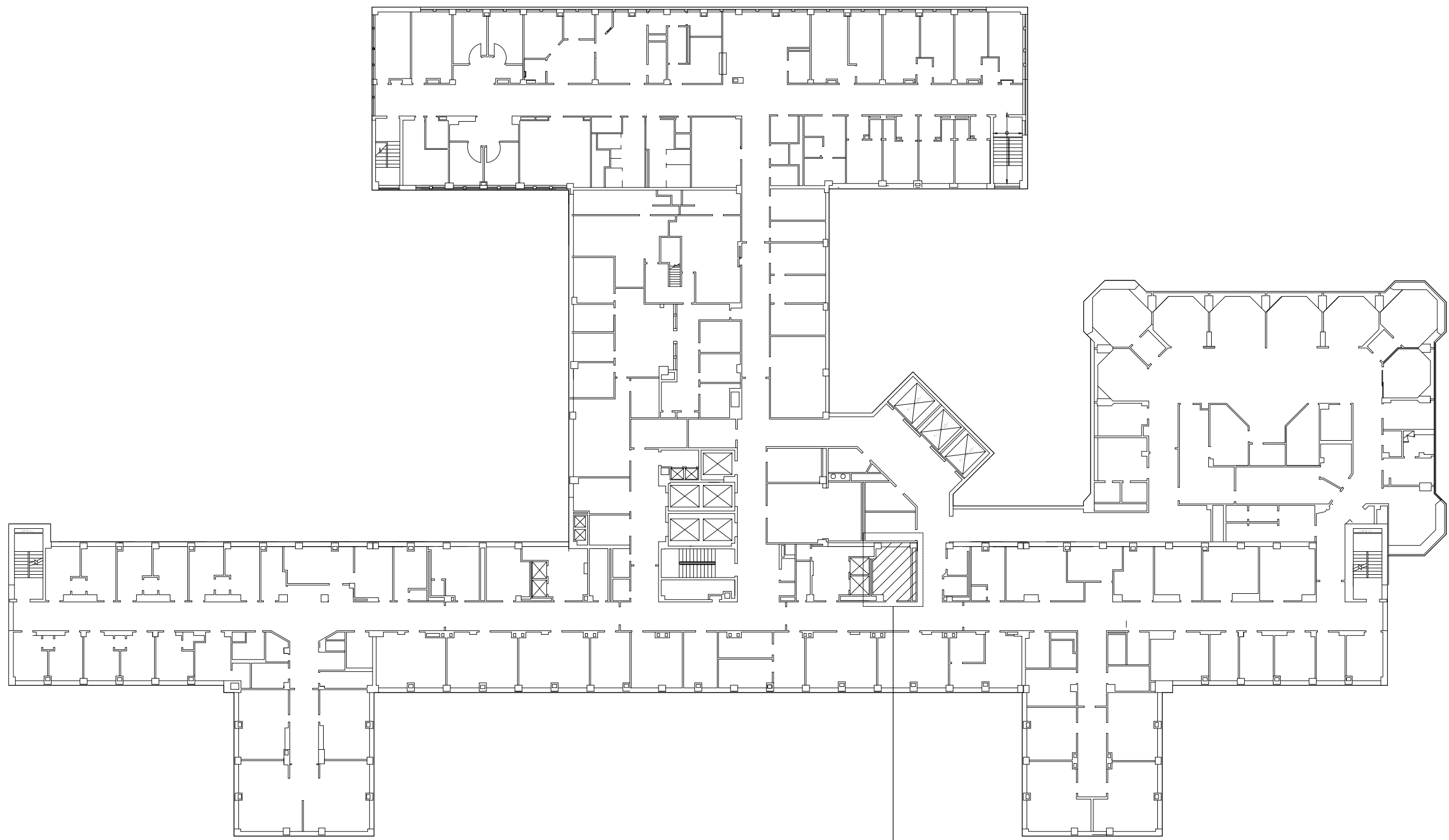


FIFTH FLOOR LEGEND

- REMOVE AND DISPOSE OF ASBESTOS-CONTAINING PIPE FITTINGS AND BLACK MASTIC IN FIBERGLASS PIPE INSULATION.  
REMOVE AND DISPOSE OF LEAD-CONTAINING CERAMIC WALLS, SINKS, TOILETS AND URINALS IN ROOM A5005

FIFTH FLOOR GENERAL NOTES

1. THIS DRAWING ACCOMPANIES GLOVEBAG ASBESTOS ABATEMENT TECHNICAL SPECIFICATIONS (02 82 13.13) AND LEAD-BASED PAINT REMOVAL AND DISPOSAL TECHNICAL SPECIFICATIONS (02 83 33.13)



A5005

FIFTH FLOOR

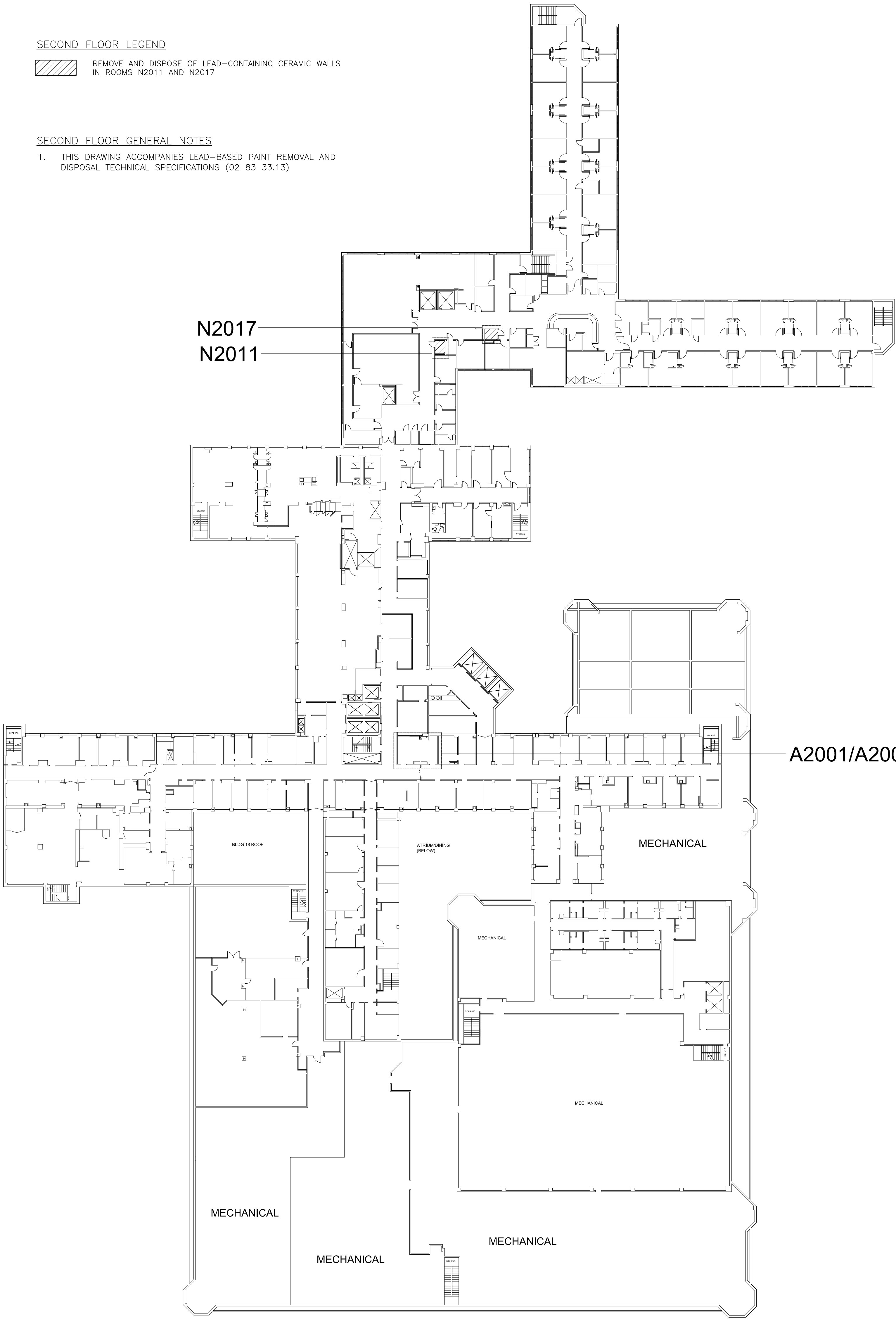
1"=30'-0"

SECOND FLOOR LEGEND

- REMOVE AND DISPOSE OF LEAD-CONTAINING CERAMIC WALLS IN ROOMS N2011 AND N2017

SECOND FLOOR GENERAL NOTES

1. THIS DRAWING ACCOMPANIES LEAD-BASED PAINT REMOVAL AND DISPOSAL TECHNICAL SPECIFICATIONS (02 83 33.13)



N2017  
N2011

A2001/A2003

SECOND FLOOR

1"=30'-0"

FINAL CONSTRUCTION DOCUMENTS  
DESTROY ALL PREVIOUS COPIES



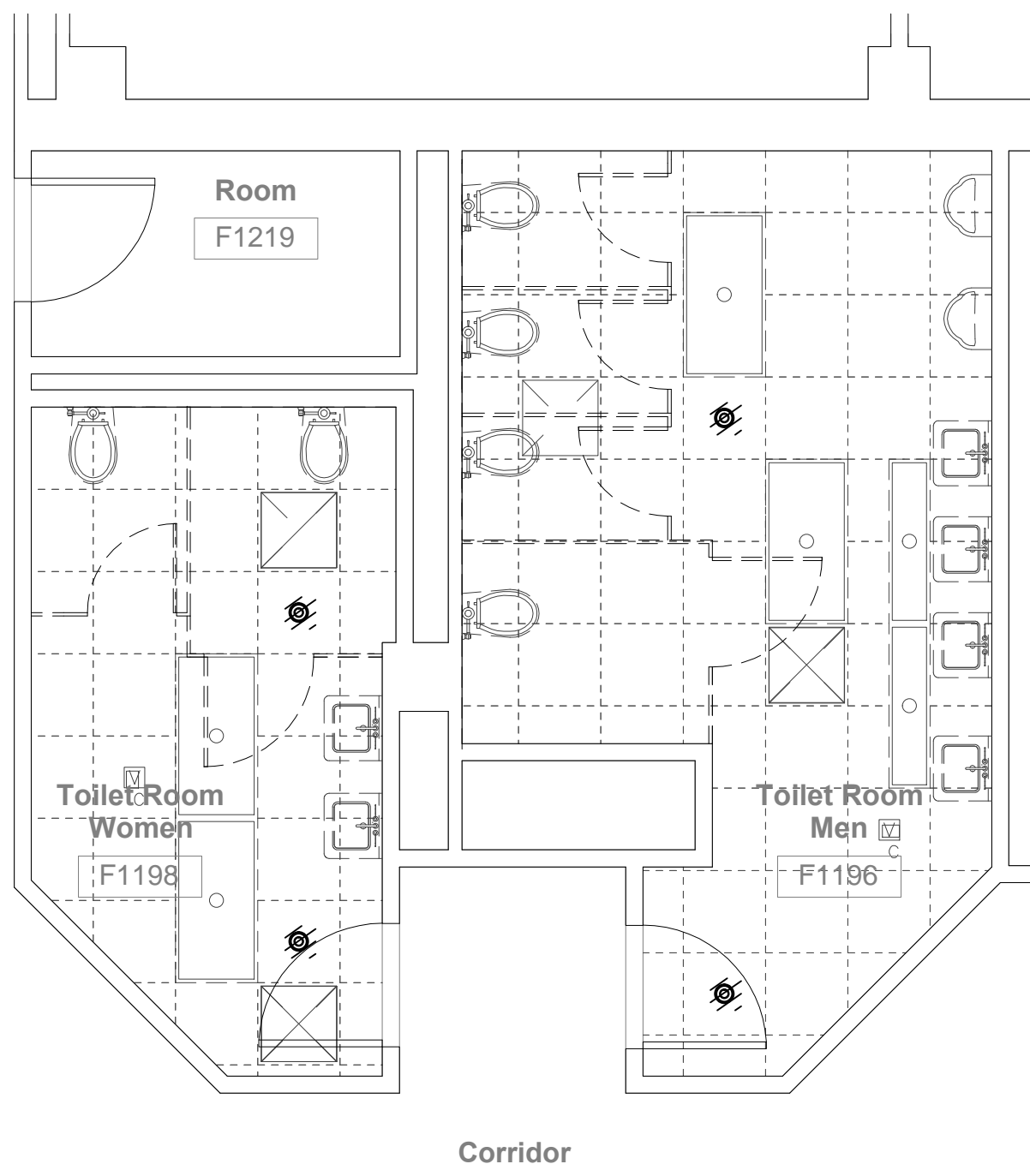
REV.	DATE
RECOMMENDED APPROVAL	
Requestor:	Date
Chief of Service:	Date
APPROVED BY:	Date
MEDICAL CENTER DIRECTOR	

Drawing Title:	
SECOND FLOOR & FIFTH FLOOR LEAD - CONTAINING COMPONENT REMOVAL PLAN	
Approved: Chief, Engineering Service	Date
Approved: Infection Control	Date

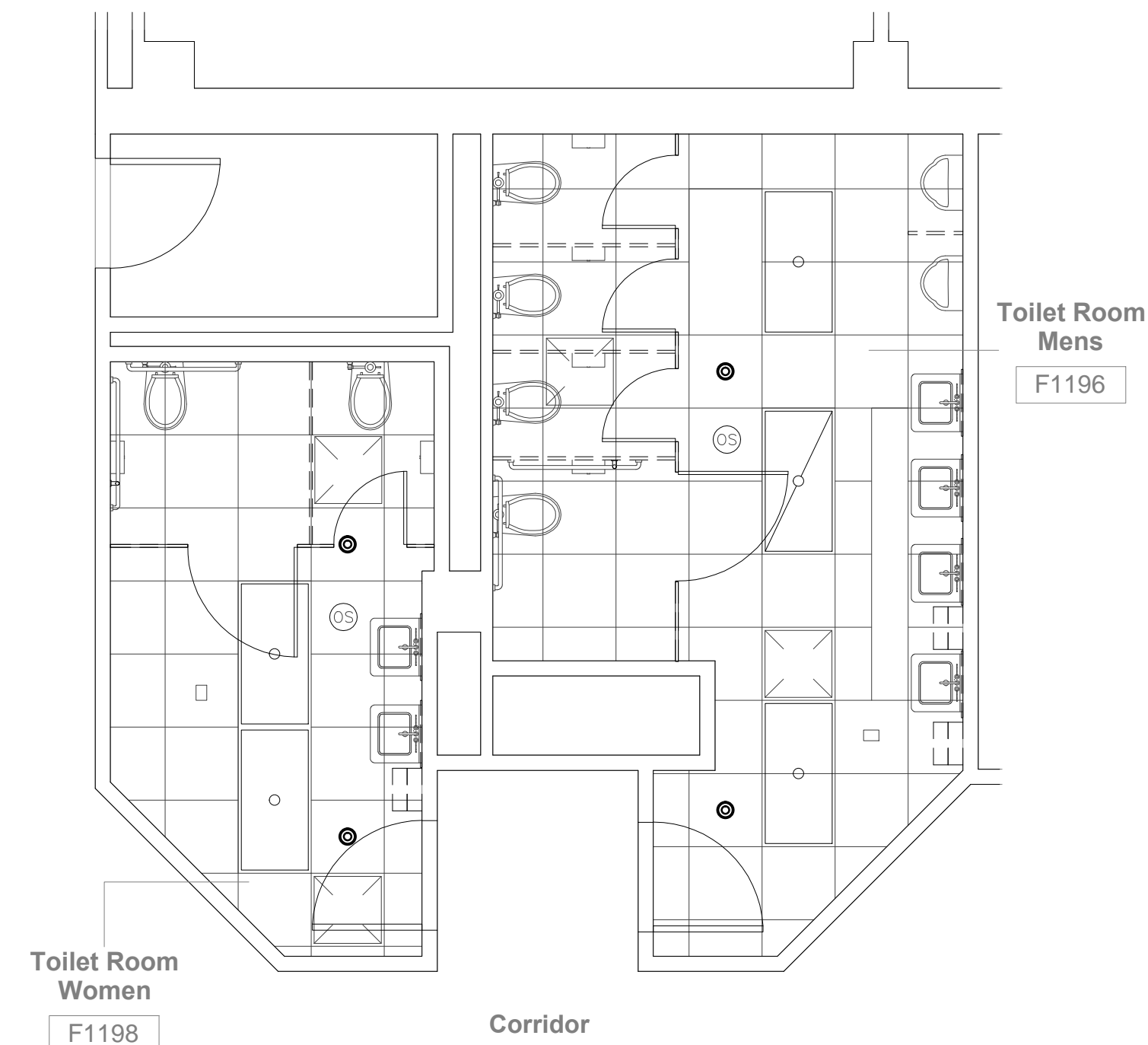
Project Title:			
BLDG. 1 RENOVATE RESTROOMS			
Building No.	Designed By:	Drawn By:	Checked By:
1	-	ACS	GH
Location:			
VA Medical Center Durham, NC			

Date:	10/10/2012
Project No.	558-12-107
Project Drawing No.	12-E-05
DRAWING NO.	PBAB.2
Sheet	2 of 33





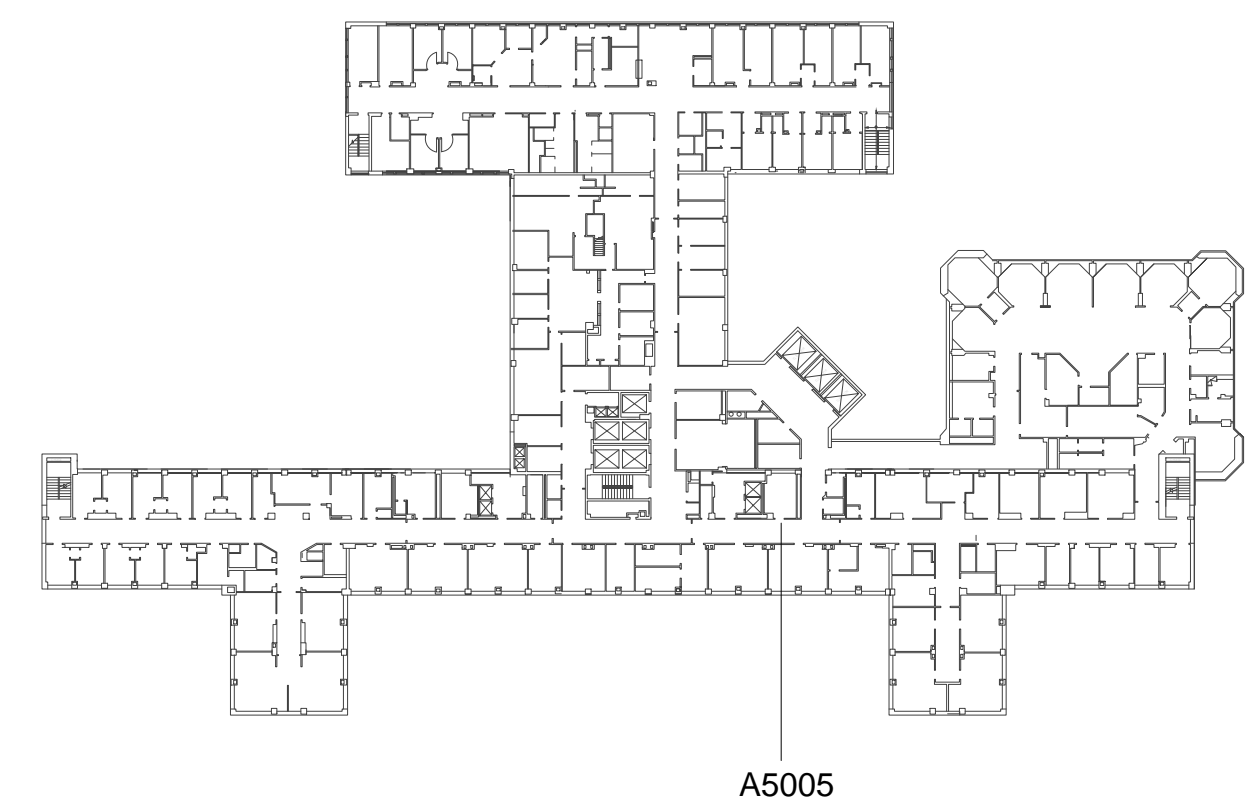


1 Fire Protection Demolition Plan  
 FP-2 SCALE: 1/4" = 1'-0" 1st Floor Toilets F1196/F1198

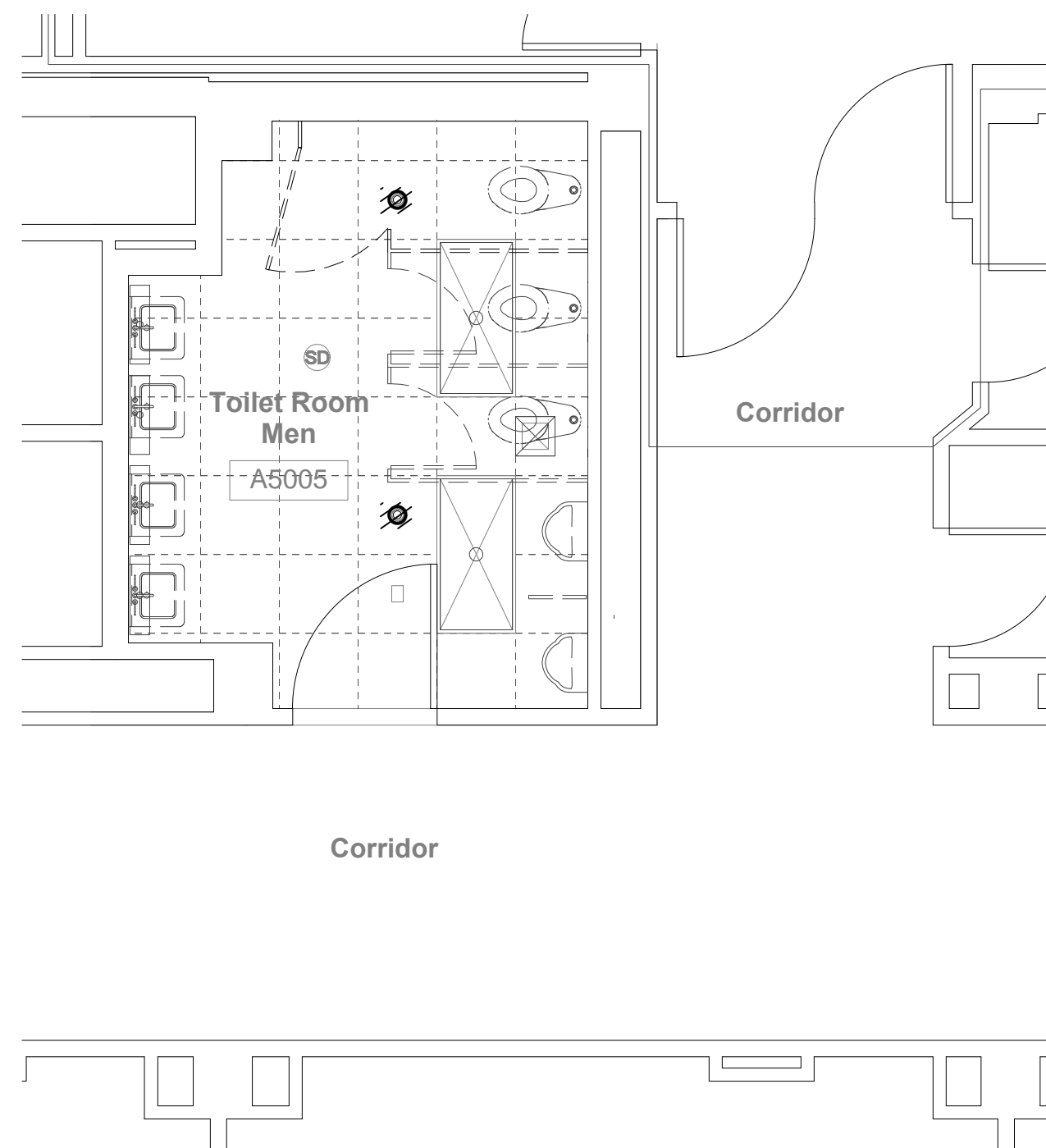


3 Fire Protection Renovation Plan  
 FP-2 SCALE: 1/4" = 1'-0" 1st Floor Toilets F1196/F1198

AUTOMATIC SPRINKLER LEGEND	
SYMBOL	DESCRIPTION
	EXISTING SPRINKLER TO BE REMOVED.
	RECESSED PENDENT SPRINKLER HEAD - QUICK RESPONSE, CHROME ON CHROME FINISH, 155° TEMPERATURE. SEE SPECIFICATIONS.



**KEY PLAN** FIFTH FLOOR  
1/64" = 1' - 0"



2
FP-2

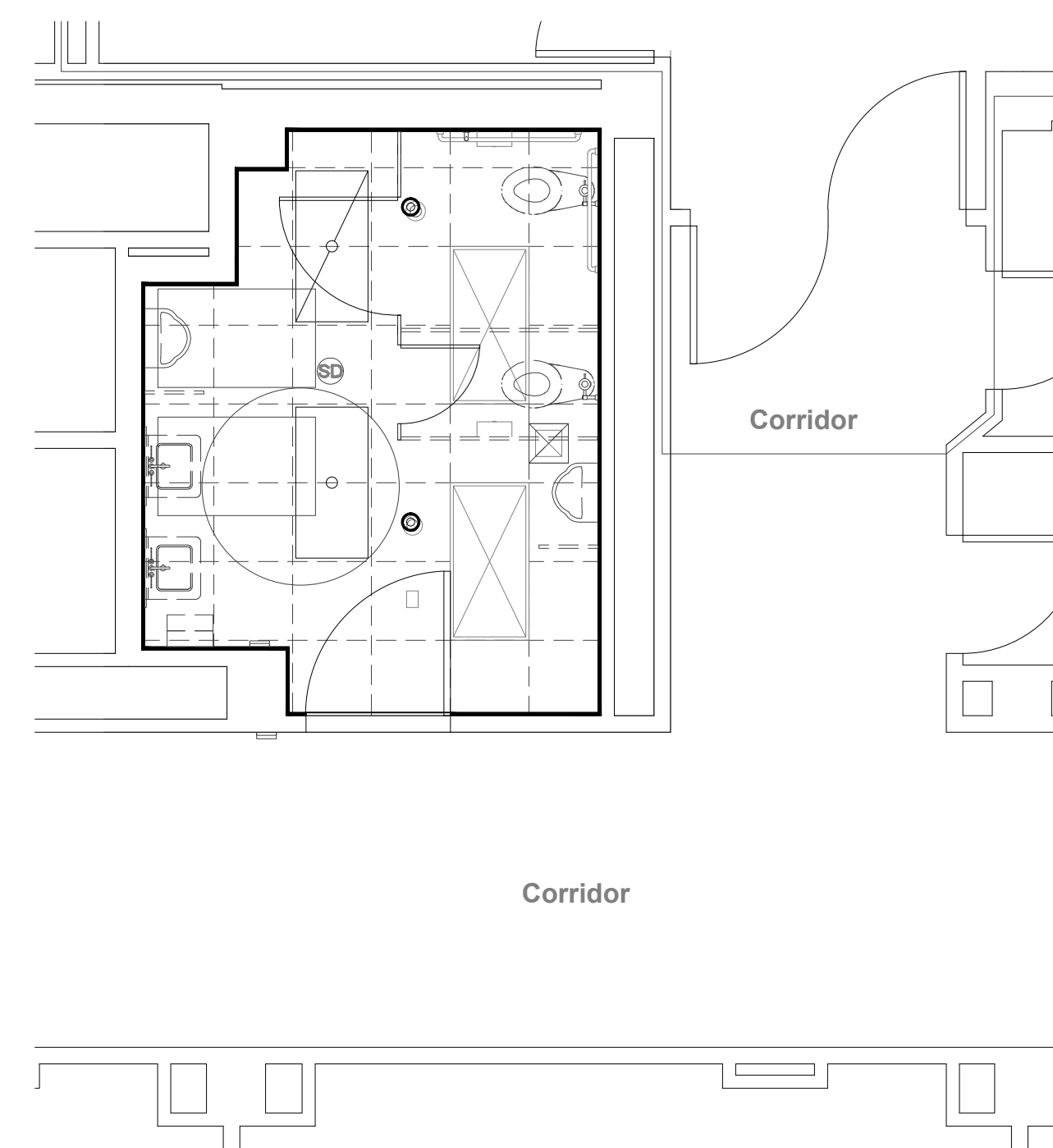
## Fire Protection Demolition Plan

---

SCALE: 1/4" = 1'-0"
5th Floor Toilet A5005

TYPICAL DEMOLITION NOTE:

ISOLATED AFFECTED SPRINKLER ZONE AND DRAIN PIPING. REMOVE EXISTING SPRINKLER AND PIPE DROP. INSTALL NEW PIPE DROP (AND "ARM-OVER" IF NECESSARY) OF APPROPRIATE LENGTH FOR NEW INSTALLATION. CAP AND PLACE SYSTEM BACK IN SERVICE.



4
FP-2

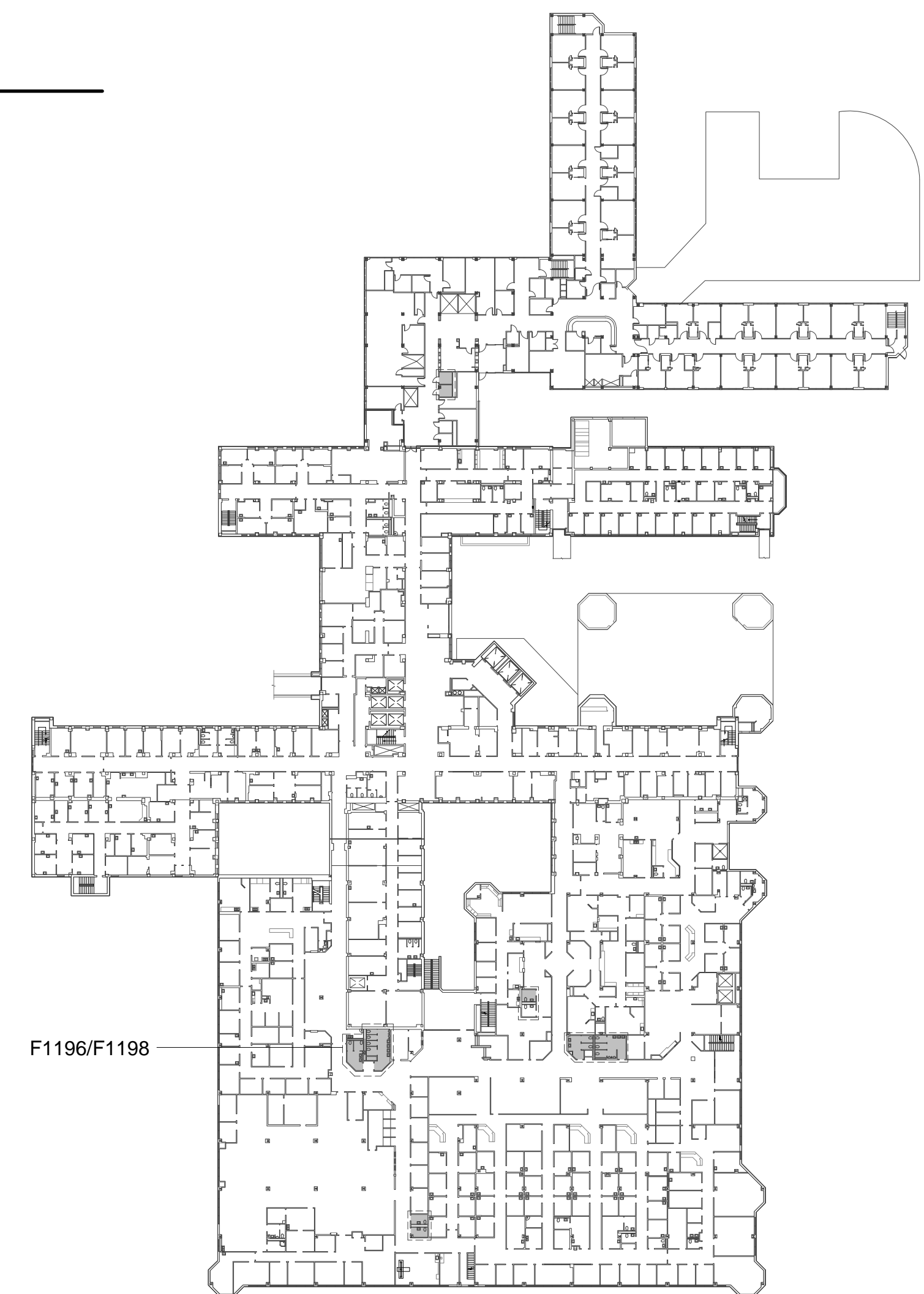
## Fire Protection Renovation Plan

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SCALE: 1/4" = 1'-0"
5th Floor Toilet A5005

TYPICAL RENOVATION NOTE:

ONCE NEW CEILING GRID IS INSTALLED, CUT NEW PIPE DROP TO APPROPRIATE LENGTH FOR CEILING HEIGHT AND INSTALL NEW SPRINKLER AND ESCUTCHEON. TEST AND PLACE SYSTEM BACK IN SERVICE.



**KEY PLAN** FIRST FLOOR  
1/64" = 1' - 0"

**CONSTRUCTION DOCUMENTS**  
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Architects

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919.286.5700  
[www.rggarchitects.com](http://www.rggarchitects.com)

Project No. 1-31				
	REV.			DATE
	RECOMMENDED APPROVAL			
	Requestor:	Date	Chief of Staff:	Date
	Chief of Service:	Date	Asst. Med. Ctr. Dir.	Date
APPROVED BY: MEDICAL CENTER DIRECTOR				Date

Drawing Title:  
Fire Protection Plans - 1st  
Floor F1196 & F1198 & 5th  
Floor A5005 Toilets

Approved: Chief, Engineering Service

\_\_\_\_\_

Approved: Infection Control
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Project Title:	
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BLDG. 1 RENOVATION RESTROOMS

\_\_\_\_\_

Building No.	Designed By	Drawn By	Checked By
--------------	-------------	----------	------------

Building No.	Designed by.	Drawn by.	Checked by.
1	WBF	HBN	CTC

Location	VA Medical Center
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VA Medical Center  
Durham, NC

Date	10/10/2012	
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Project No. 558 12 107	OF FAIR
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358-12-107	IDENTIFICATION
Project ID No.	

12-E-05	RTM
	RAN

DRAWING NO. **EP-2**

FP-2 

Sheet 12 of 31

