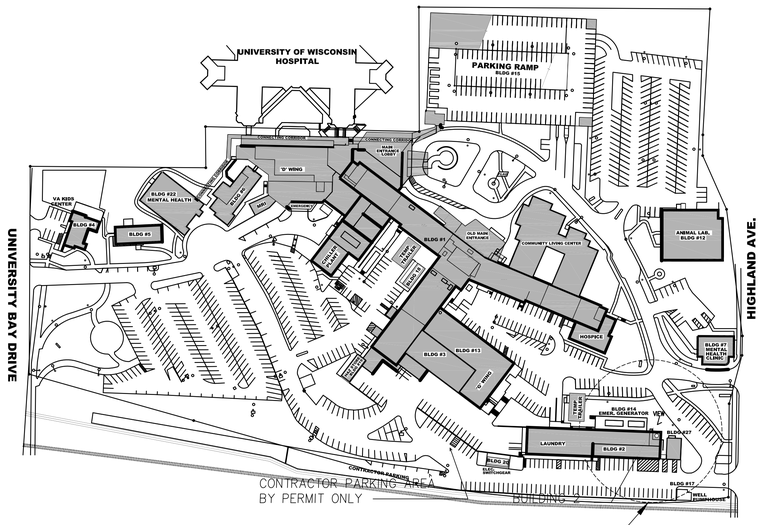
DEPARTMENT OF VETERANS AFFAIRS

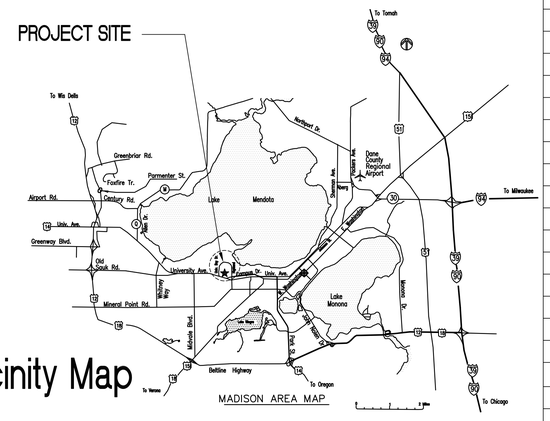
WILLIAM S. MIDDLETON MEMORIAL VETERANS HOSPITAL 2500 OVERLOOK TERRACE MADISON, WISCONSIN 53705

RENOVATE BUILDING 2 ADMINISTRATIVE SUPPORT.

VA PROJECT NUMBER 607-12-115
IDG PROJECT NUMBER 120901



VA Site Map



Vicinity Map

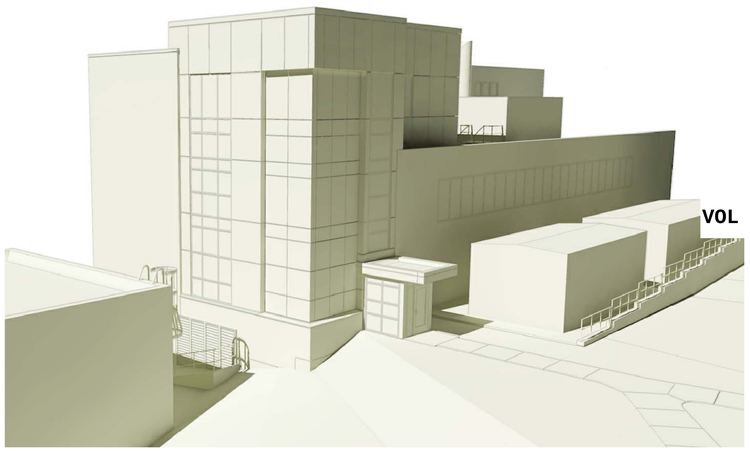
BUILDING INFORMATION

1BC, NFPA 101: LATEST ADDITION
OCCUPANCY: IBC B BUSINESS
CLASS OF CONSTRUCTION: IBC IIA NON-COMBUSTIBLE
BUILDING FULLY SPRINKLERED: UNLIMITED AREA

FIRE RATINGS	IN HOURS
BEARING WALLS & COLUMNS	1
TRUSSES, GIRDERS, BEAMS	1
FLOOR CONSTRUCTION	1 or 2
ROOF CONSTRUCTION	1
SHAFTS	2

AREA SQUARE FOOTAGE	RENOVATION AREA
BASEMENT FLOOR	1,570 SF
GROUND FLOOR	4,845 SF
FIRST FLOOR	4,224 SF
SECOND FLOOR	4,845 SF
THIRD FLOOR	2,383 SF
TOTAL	17,867 SF

VIEW



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G102	CODE, FIRE AND LIFE SAFETY / ABBREVIATIONS AND SYMBOLS
G103	CODE, FIRE AND LIFE SAFETY / ABBREVIATIONS AND SYMBOLS
HA101	ASBESTOS ABATEMENT PLAN – GROUND FLOOR
HA102	ASBESTOS ABATEMENT PLAN – FIRST FLOOR
HA103	ASBESTOS ABATEMENT PLAN – MEZZANINE FLOOR
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C900	SITE CONSTRUCTION DETAILS
C901	SITE CONSTRUCTION DETAILS

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A110	NORTH, SOUTH & EAST EXTERIOR ELEVATIONS – DEMOLITION AND NOTES
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A211	ENLARGED FLOOR PLANS – MISCELLANEOUS
A212	ENLARGED FLOOR PLANS – STAIRS
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A501	BUILDING SECTIONS – RENOVATION AND NOTES
A502	BUILDING SECTIONS– RENOVATION AND NOTES
A503	STAIR SECTIONS– RENOVATION AND NOTES
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A507	EXTERIOR WALL SECTIONS
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E103	THIRD LEVEL (EXISTING PENTHOUSE) ELECTRICAL DEMOLITION PLAN
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EL200 EM	BASEMENT AND GROUND LEVEL ELECTRICAL EMERGENCY LIGHTING PLANS
EL201	FIRST LEVEL ELECTRICAL LIGHTING PLAN
EL201 EM	FIRST LEVEL ELECTRICAL EMERGENCY LIGHTING PLAN
EL202	SECOND LEVEL ELECTRICAL LIGHTING PLAN
EL202 EM	SECOND LEVEL ELECTRICAL EMERGENCY LIGHTING PLAN
EL203	THIRD LEVEL ELECTRICAL LIGHTING PLAN
EL203 EM	THIRD LEVEL ELECTRICAL EMERGENCY LIGHTING PLAN
EP200	BASEMENT AND GROUND LEVEL ELECTRICAL POWER PLANS
EP201	FIRST LEVEL ELECTRICAL POWER PLAN
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E602	ELECTRICAL SCHEDULES
E603	ELECTRICAL SCHEDULES
E604	ELECTRICAL SCHEDULES

VOL 5

100% CONSTRUCTION DOCUMENTS

Revisions:	Date

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Drawing Title: Cover Sheet

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Project Number: 607-12-115

Building Number: 2

Location: Madison, WI

Date: MARCH 29, 2013 | Checked: SAM | Drawn: REG

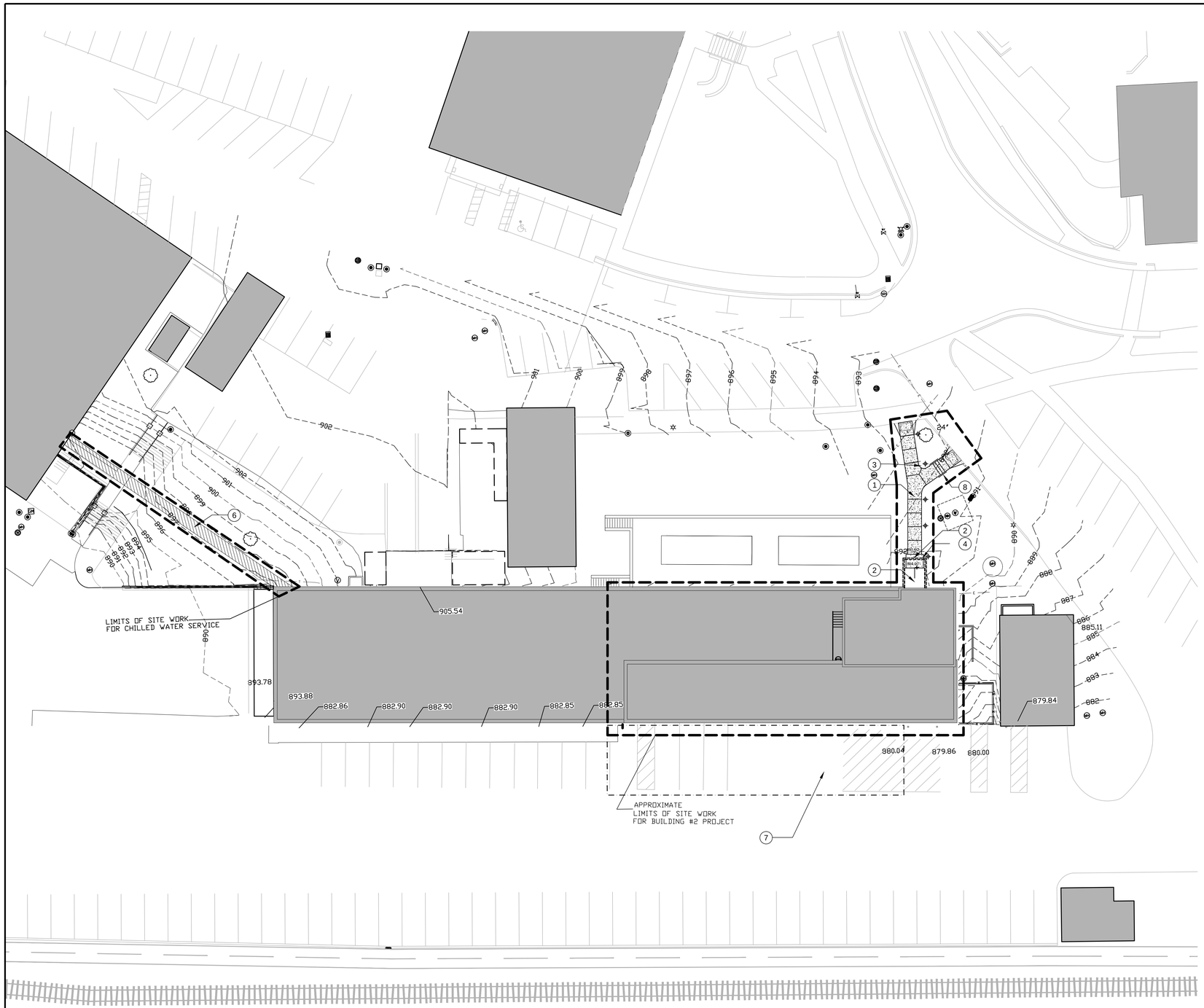
Drawing Number: G100

Dwg. of

Office of Construction and Facilities Management

Depar ment of Veterans Affairs

VA FORM 08–6231



GENERAL NOTE:

** THE LOCATIONS OF EXISTING UTILITY INSTALLATIONS AS SHOWN ON THIS DRAWING WERE OBTAINED FROM THE RECORDS OF MUNICIPALITY, LOCAL UTILITY RECORDS AND DIGGER'S HOTLINE LOCATIONS. THE ACCURACY OF THESE RECORDS OR THE LOCATIONS BY DIGGERS HOTLINE CANNOT BE CERTIFIED OR GUARANTEED. THERE MAY BE OTHER UNDERGROUND UTILITY INSTALLATIONS WITHIN THE PROJECT AREA WHICH ARE NOT SHOWN.

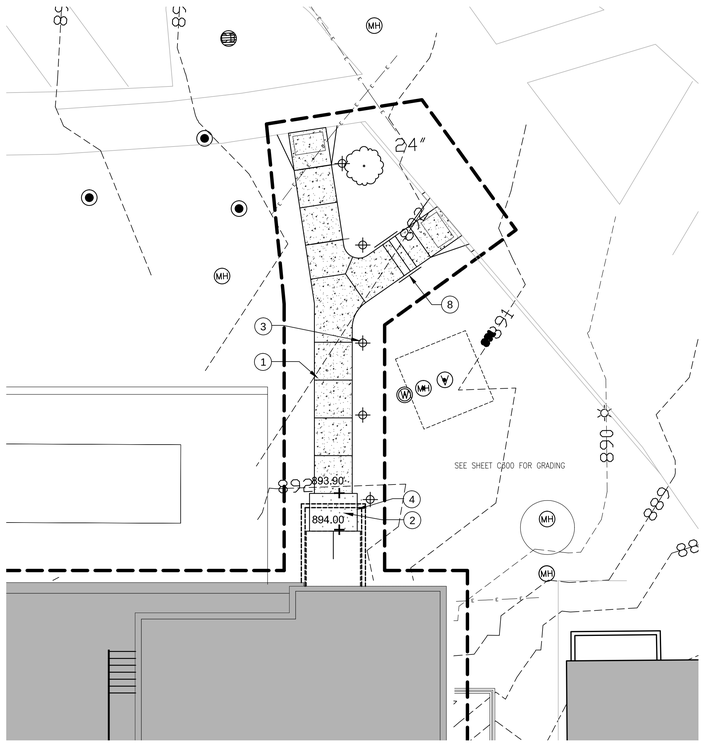
REFER TO SHEET C300 FOR GRADING.

SITE PLAN NOTES:

1. NEW CONCRETE SIDEWALK – SEE CIVIL
2. NEW CONCRETE STOOP – SEE STRUCTURAL
3. NEW LIGHT BOLLARDS – SEE ELECTRICAL
4. NEW ADA DOOR ACTIVATOR PUSH PAD
5. EXISTING HYDRANT
6. NEW CHILLED WATER LINES AND ELECTRICAL DUCT BANK – SEE HVAC AND ELECTRICAL
7. STAGING AREA
8. REFER TO DETAIL F8/A503 FOR HANDRAIL DETAIL

SITE PLAN – SYMBOLS LEGEND:

- SECTION 1/4 SECTION LINE
- PROPERTY LINE
- EASEMENT
- FENCE
- TREE LINE
- OH — OVERHEAD UTILITY LINE
- T — TELEPHONE/COMMUNICATIONS
- ST — STORM SEWER
- W — WATER MAIN
- G — GAS
- E — ELECTRIC
- FO — FIBER OPTIC
- CTV — CABLE TV
- S — SANITARY SEWER
- FM — FORCE MAIN
- G — GAS
- 670 — EXISTING CONTOUR
- 670 — NEW CONTOUR
- LIGHT POLE
- GAS METER
- HYDRANT
- MANHOLE
- AIR CONDITIONING UNIT
- DOWNSPOUT INLET
- DECIDUOUS TREE
- CONIFEROUS TREE
- BUSH
- X 67.53 — EXISTING SPOT ELEV.
- ITEMS TO BE DEMOLISHED
- PROPOSED CONCRETE SIDEWALK
- PROPOSED ASPHALT PAVEMENT



F1 SITE PLAN
1/16" = 1'-0"

PLAN NORTH

F8 SITE PLAN
1/8" = 1'-0"

100% CONSTRUCTION DOCUMENTS

Revisions:	Date

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Drawing Title: Site Plan

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Project Number: 607-12-115

Building Number: 2

Location: Madison, WI

Date: MARCH 29, 2013

Checked: SAM

Drawn: REG

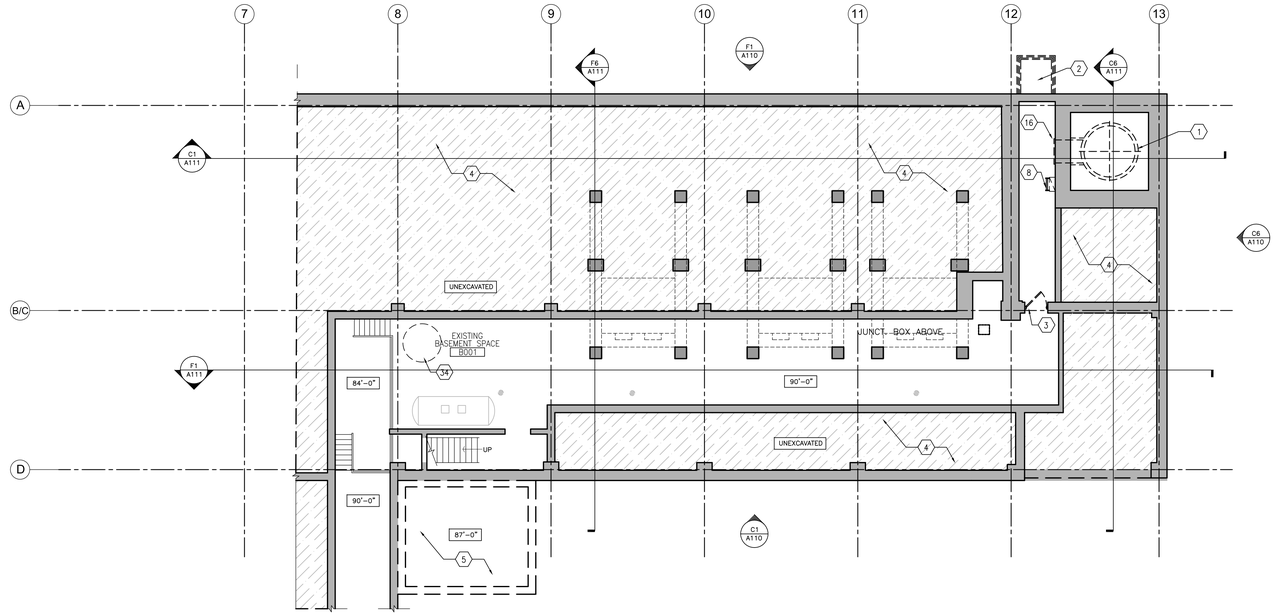
Drawing Number: A001

Dwg. of

Office of Construction and Facilities Management

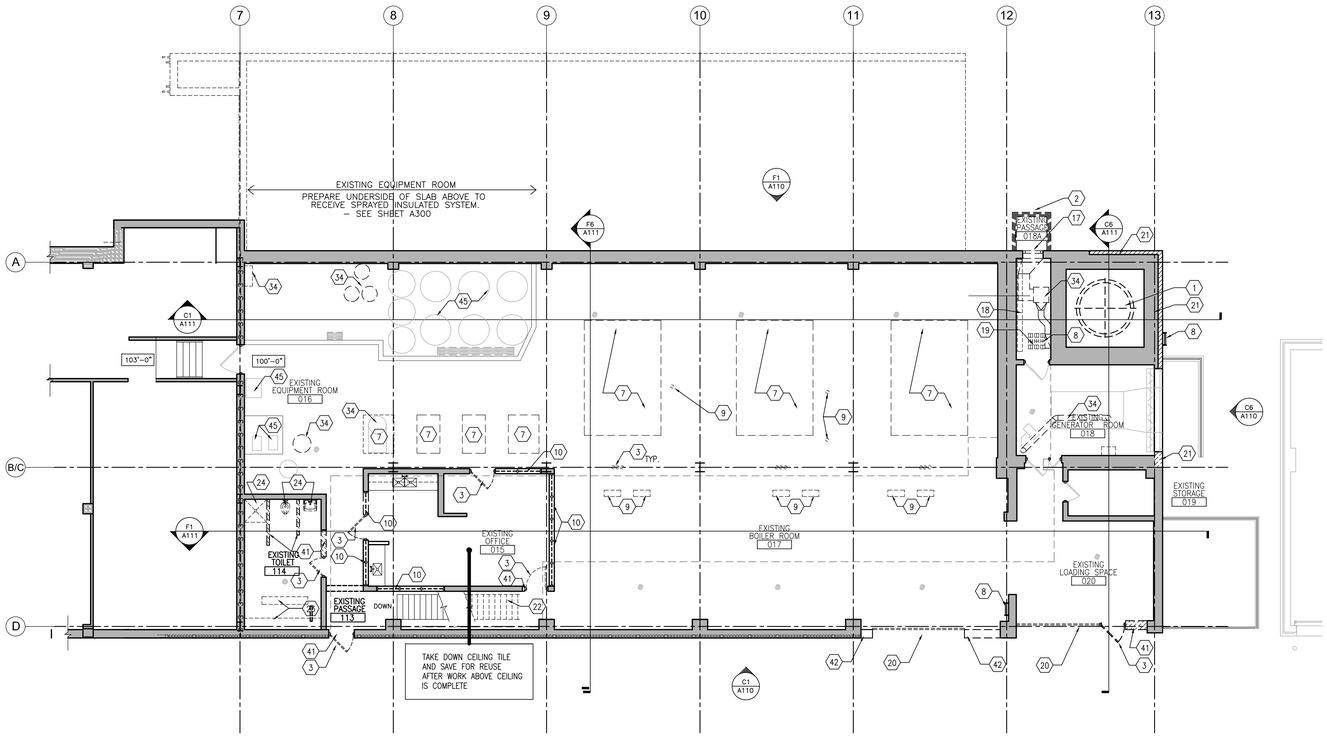
Depar ment of Veterans Affairs

VA FORM 08-6231



C1 BASEMENT DEMOLITION PLAN - 90'-0"

1/8" = 1'-0"



F1 GROUND FLOOR DEMOLITION PLAN - 100'-0"

1/8" = 1'-0"

GENERAL DEMOLITION NOTES:

EXISTING BUILDING PLANS HAVE BEEN SHOWN ACCORDING TO ORIGINAL BUILDING PLANS AND FIELD NOTES AND MEASUREMENTS. EXISTING CONDITIONS AND DIMENSIONS SHALL BE FIELD VERIFIED BY CONTRACTORS AND DISCREPANCIES REPORTED TO THE ARCHITECT PRIOR TO FRAMING.

REMOVE ALL APPLIED WALL FINISHES, SUCH AS WALL COVERING AND BASE AT ALL INTERIOR AND EXTERIOR WALLS. PATCH HOLES WHERE PERPENDICULAR WALLS AND CASEWORK HAVE BEEN REMOVED FROM CONNECTING WALLS TO REMAIN. PREPARE NEW AND EXISTING SUBSTRATE TO RECEIVE NEW FINISHES PER SCHEDULE.

REPAIR ANY EXISTING WALLS TO REMAIN DAMAGED BY DEMOLITION OR NEW CONSTRUCTION AND PAINT OR FINISH FULL HEIGHT OF EXPOSED WALL SURFACE NEAREST CORNER TO NEAREST CORNER TO MATCH EXISTING CONDITION PRIOR TO DAMAGE.

REMOVE ALL WALL, CEILING, AND FLOOR MOUNTED ACCESSORIES WHICH THE OWNER MAY HAVE NOT REMOVED, AND VERIFY WITH OWNER THEIR SALVAGE. PATCH/REPAIR WALLS THAT ARE TO REMAIN WHERE ITEMS WERE ANCHORED.

COORDINATE WITH M/E/P DRAWINGS FOR ADDITIONAL DEMOLITION IN FLOORS, WALLS AND ROOFS & RELATED ITEMS AS REQUIRED TO ACCOMMODATE NEW CONSTRUCTION OR UTILITIES ON THESE FLOORS OR RELATED ADJACENT FLOORS. PATCH/REPAIR BY EACH RESPECTIVE DISCIPLINE. COORDINATE DEMOLITION WITH OTHER DISCIPLINES. HOLES/PENETRATIONS IN RATED WALLS CREATED WHEN DEMOLITION OCCURS ARE TO BE FILLED TO MATCH THE EXISTING RATED CONDITION OR BETTER WITH LIVE CONSTRUCTION.

WHERE TILE FLOORING OR TERRAZZO FLOOR AND BASE ARE REMOVED, PROVIDE FLOOR LEVELING AS REQUIRED TO CREATE A LEVEL FLOOR SURFACE WITH THE FLOORS THAT ARE TO REMAIN. PREPARE NEW SURFACE TO RECEIVE NEW FINISHES.

WHERE EXISTING WALL IS REMOVED, PROVIDE FLOOR LEVELING AS REQUIRED TO CREATE A LEVEL FLOOR SURFACE WITH THE FLOOR LEVELS AT EACH SIDE OF THE DEMO–ED WALL LOCATION. PREPARE NEW SURFACE TO RECEIVE NEW FINISHES.

DURING DEMOLITION AND CONSTRUCTION PHASES, MAINTAIN ALL REQUIRED EXISTING WALL RATINGS AT WALLS TO REMAIN, AS ARE INDICATED ON DRAWINGS.

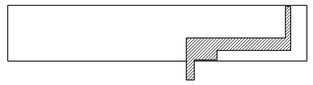
REMOVE ALL MISC. FASTENING ANCHORS, CLIPS, CONDUIT, PIPING AND RELATED ITEMS THAT ARE NOT IN USE.

COORDINATE THE EXACT PHASING OF THE DEMOLITION FOR SPECIFIC STRUCTURAL MEMBERS WITH STRUCTURAL DRAWINGS

DEMOLITION PLAN NOTES:

1. REMOVE EXISTING CHIMNEY STACK ALONG WITH ANY ASSOCIATED STRUCTURAL BRACING. CLEAN RUBBLE AND RELATED CONSTRUCTION FROM SHAFT. PREPARE SHAFT FOR NEW WORK.
2. REMOVE EXISTING AREA WELL AND FOUNDATION.
3. REMOVE EXISTING DOOR AND FRAME.
4. UNEXCAVATED AREA WITH CONCRETE FLOOR SLAB ABOVE AT ELEVATION 100'–0" TO REMAIN.
5. EXISTING "BELOW GRADE" BRINE TANK TO REMAIN.
6. EXISTING GENERATOR PAD AND EQUIPMENT TO REMAIN.
7. REMOVE EXISTING CONCRETE EQUIPMENT PADS. PATCH WITH CONCRETE FLUSH WITH ADJACENT FLOOR.
8. REMOVE EXISTING LADDER.
9. PATCH EXISTING HOLES IN CONCRETE FLOOR SLAB TO RATED CONDITION (FIELD VERIFY).
10. REMOVE EXISTING WINDOW.
11. SAWCUT EXISTING CONCRETE CHIMNEY COLLAR AS REQUIRED FOR INSTALLATION OF NEW HYDRAULIC TUBE ELEVATOR
12. EXISTING TRANSFORMER EQUIPMENT TO BE REMOVED BY THE OWNER (NIC). REMOVE ANY CURBS, RAILS, OR PADS REQUIRED.
13. REMOVE EXISTING METAL DECK MEZZANINE SYSTEM/PLATFORM.
14. REMOVE EXISTING METAL PAN STAIR AND HANDRAIL/GUARDRAIL.
15. REMOVE PORTION OF EXISTING EXTERIOR MASONRY WALL AS REQUIRED FOR NEW ALUMINUM WINDOWS OR DOOR – SEE STRUCTURAL
16. REMOVE EXISTING CLEAN–OUT DOOR AND FRAME. FILL OPENING TO MATCH EXISTING CONSTRUCTION.
17. REMOVE EXISTING LOUVER AND RELATED DUCT WORK. ––REFER TO MECHANICAL DRAWINGS FOR FURTHER INFORMATION.

KEY PLAN: BASEMENT LEVEL



KEY PLAN: GROUND LEVEL

DEMOLITION PLAN NOTES:

18. REMOVE EXISTING CASEWORK AND SHELVING.
19. REMOVE EXISTING FLOOR GRATING. FULL OPENING. –SEE NEW WORK PLANS.
20. REMOVE EXISTING OVERHEAD DOOR, TRACK, OPERATOR, AND RELATED CONSTRUCTION.
21. REMOVE EXISTING BRICK AT CONCRETE FOUNDATION. PREPARE TO RECEIVE NEW BRICK.
22. REMOVE EXISTING STAIR
23. REMOVE EXISTING LOCKERS AND BENCH.
24. REMOVE EXISTING PLUMBING FIXTURES AND PARTITIONS. – REFER TO PLUMBING DRAWING FOR FURTHER INFORMATION
25. REMOVE EXISTING TILE AND GROUT. PREP MEZZANINE FLOOR TO RECEIVE NEW TOPPING. – SEE STRUCTURAL
26. REMOVE EXISTING CONTROLS AND STEEL FRAME. – SEE ELEC.
27. REMOVE EXISTING SILENCER. – SEE MECH. AND ELEC.
28. REMOVE EXISTING ROOFING, TYP.
29. REMOVE EXISTING STONE COPING, MASONRY VENEER, AND CURB TO EXISTING FOUNDATION WALL.
30. REMOVE EXISTING GUARDRAIL AND PERIMETER CHANNEL.
31. REMOVE EXISTING STEEL EDGE PLATE. – SEE STRUCTURAL
32. REMOVE AND CAP FLOOR DRAIN.
33. EXISTING RELIEF VALVE TO REMAIN
34. REMOVE EXISTING MECHANICAL EQUIPMENT. – REFER TO MECHANICAL SHEETS FOR FURTHER INFORMATION. FILL EXISTING STRUCTURE. PATCH EXISTING ROOFING SYSTEM TO MATCH EXISTING, MAINTAIN ALL ROOFING WARRANTIES.
35. REMOVE EXISTING SUSPENDED STEEL COAL HOPPERS WITH GUNITE LINING AND ASSOCIATED STRUCTURAL SUPPORT
36. REMOVE EXISTING FLIGHT CONVEYOR SYSTEM
37. REMOVING EXISTING CONCRETE FLOOR SLAB OVER MTL DECK ALONG WITH ASSOCIATED STRUCTURAL SUPPORT. (NOTE: STRUCTURAL STEEL REMOVAL MUST BE COORDINATED W/ INSTALLATION OF NEW FLOOR SLAB TO PROTECT THE INTEGRITY OF THE EXISTING LOAD BEARING EXTERIOR MASONRY WALLS.)
38. STRUCTURAL STEEL TO BE REMOVED
39. REMOVE EXISTING VENT. –REFER TO HVAC DEMO PLANS.
40. EXISTING ROOF DRAIN. –REFER TO PLUMBING DEMO PLANS.
41. REMOVE EXISTING MASONRY/CMU WALL. – SEE STRUCTURAL FOR NEW LINTEL AS REQUIRED.
42. REMOVE EXISTING STEEL STUD PARTITION, SHEATHING, AND SIDING
43. REMOVE EXISTING CLAY TILE ASH PIT. – SEE STRUCTURAL
44. REMOVE EXISTING METAL HALL COPING/ STONE COPING/ PARAPET WALL/ AND ROOFING AS REQUIRED TO ACCOMMODATE NEW CONSTRUCTION
45. EXISTING MECHANICAL EQUIPMENT TO REMAIN
46. SAWCUT OPENINGS IN EXISTING CONCRETE FLOOR. – SEE STRUCTURAL SHEETS

100% CONSTRUCTION DOCUMENTS

Revisions:	Date

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WAUKESHA, WI 53186 fx 262.549.1620

Drawing Title	Basement and Ground Floor Demo Plan
Approved: Project Director	
Project Title	William S. Middleton VA Hospital Renovate Building 2
Project Number	607-12-115
Building Number	2
Location	Madison, WI
Date	MARCH 29, 2013
Checked	SAM
Drawn	REG
Drawing Number	A100
Dwg. of	

Office of Construction and Facilities Management

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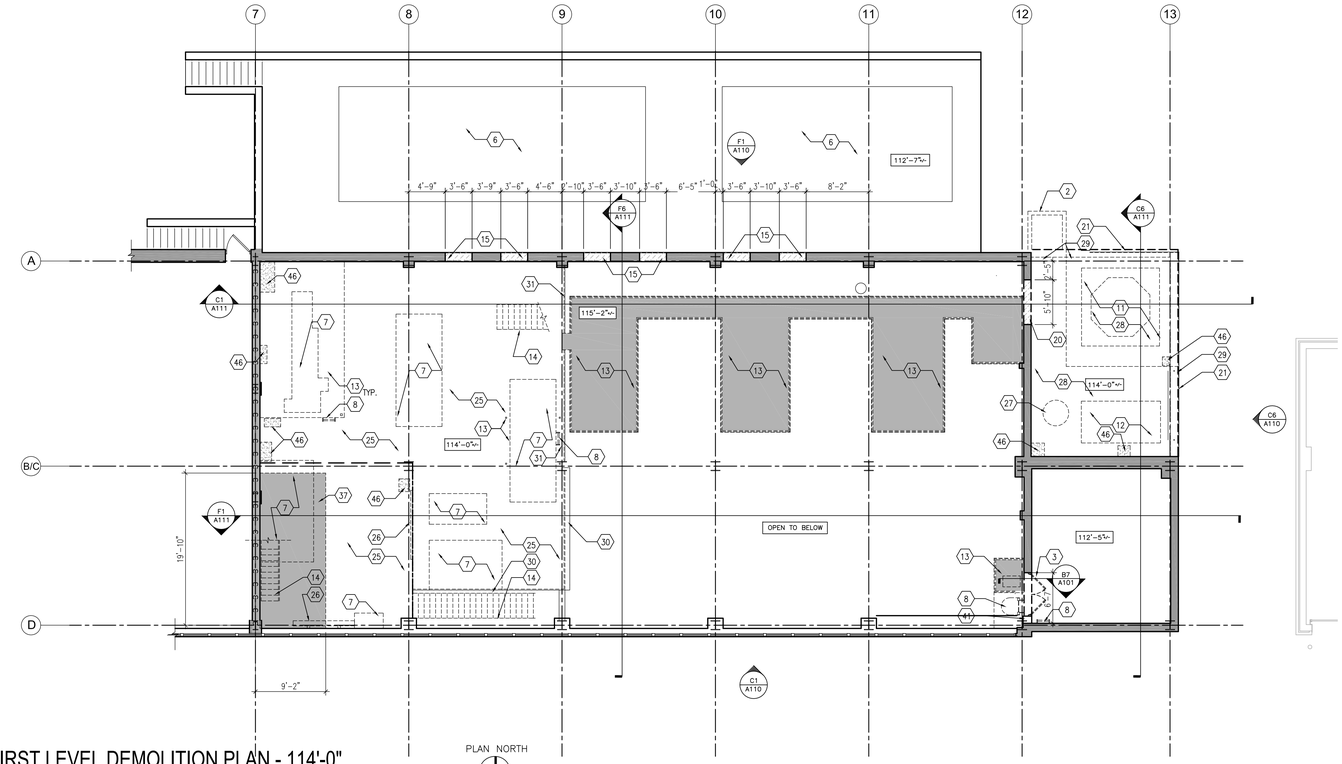
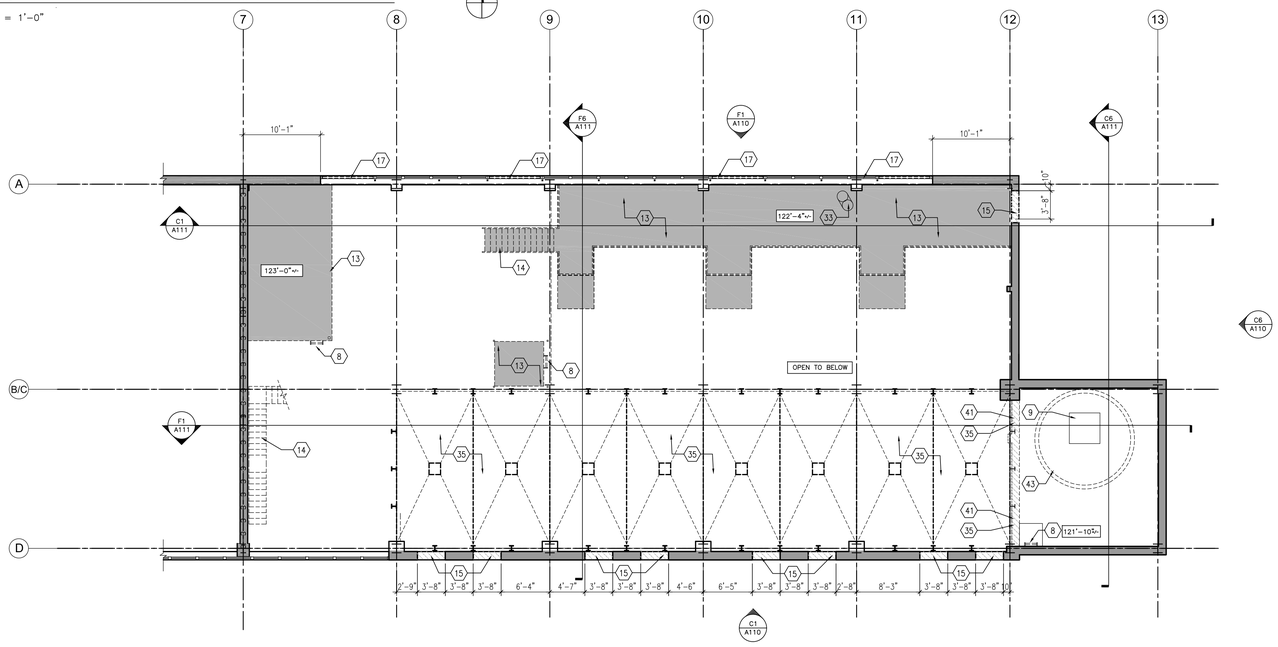
VA FORM 08–6231



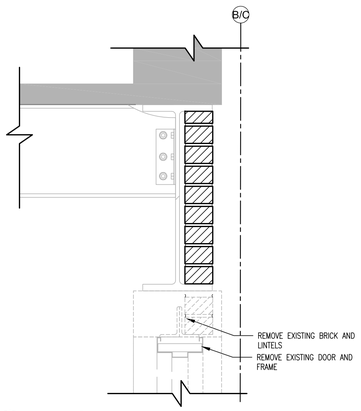
C1 FIRST LEVEL DEMOLITION PLAN - 114'-0"

1/8" = 1'-0"



F1 SECOND LEVEL DEMOLITION PLAN - 125'-0"

1/8" = 1'-0"



B7 A101 DEMO DETAIL @ ELECTRICAL CLOSET

SCALE: 1 1/2" = 1'-0"

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COORDINATE WITH M/E/P DRAWINGS FOR ADDITIONAL DEMOLITION IN FLOORS, WALLS AND ROOFS & RELATED ITEMS AS REQUIRED TO ACCOMMODATE NEW CONSTRUCTION OR UTILITIES ON THESE FLOORS OR RELATED ADJACENT FLOORS. PATCH/REPAIR BY EACH RESPECTIVE DISCIPLINE . COORDINATE DEMOLITION WITH OTHER DISCIPLINES. HOLES/PENETRATIONS IN RATED WALLS CREATED WHEN DEMOLITION OCCURS ARE TO BE FILLED TO MATCH THE EXISTING RATED CONDITION OR BETTER.

WHERE TILE FLOORING OR TERRAZZO FLOOR AND BASE ARE REMOVED, PROVIDE FLOOR LEVELING AS REQUIRED TO CREATE A LEVEL FLOOR SURFACE WITH THE FLOORS THAT ARE TO REMAIN. PREPARE NEW SURFACE TO RECEIVE NEW FINISHES.

WHERE EXISTING WALL IS REMOVED, PROVIDE FLOOR LEVELING AS REQUIRED TO CREATE A LEVEL FLOOR SURFACE WITH THE FLOOR LEVELS AT EACH SIDE OF THE DEMO-ED WALL LOCATION. PREPARE NEW SURFACE TO RECEIVE NEW FINISHES.

DURING DEMOLITION AND CONSTRUCTION PHASES, MAINTAIN ALL REQUIRED EXISTING WALL RATINGS AT WALLS TO REMAIN, AS ARE INDICATED ON DRAWINGS.

REMOVE ALL MISC. FASTENING ANCHORS, CLIPS, CONDUIT, PIPING AND RELATED ITEMS THAT ARE NOT IN USE.

COORDINATE THE EXACT PHASING OF THE DEMOLITION FOR SPECIFIC STRUCTURAL MEMBERS WITH STRUCTURAL DRAWINGS

COORDINATE FLOOR OPENING WITH THE REQUIREMTNS OF NEW CONSTRUCTION

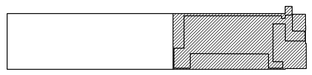
DEMOLITION PLAN NOTES:

1. REMOVE EXISTING CHIMNEY STACK ALONG WITH ANY ASSOCIATED STRUCTURAL BRACING. CLEAN RUBBLE AND RELATED CONSTRUCTION FROM SHAFT. PREPARE SHAFT FOR NEW WORK.
2. REMOVE EXISTING AREA WELL AND FOUNDATION.
3. REMOVE EXISTING DOOR AND FRAME.
4. UNEXCAVATED AREA WITH CONCRETE FLOOR SLAB ABOVE AT ELEVATION 100'-0" TO REMAIN.
5. EXISTING 'BELOW GRADE' BRINE TANK TO REMAIN.
6. EXISTING GENERATOR PAD AND EQUIPMENT TO REMAIN.
7. REMOVE EXISTING CONCRETE EQUIPMENT PADS. PATCH WITH CONCRETE FLUSH WITH ADJACENT FLOOR.
8. REMOVE EXISTING LADDER.
9. PATCH EXISTING HOLES IN CONCRETE FLOOR SLAB TO RATED CONDITION (FIELD VERIFY).
10. REMOVE EXISTING WINDOW.
11. SAWCUT EXISTING CONCRETE CHIMNEY COLLAR AS REQUIRED FOR INSTALLATION OF NEW HYDRAULIC TUBE ELEVATOR
12. EXISTING TRANSFORMER EQUIPMENT TO BE REMOVED BY THE OWNER (NIC). REMOVE ANY CURBS, RAILS, OR PADS AS REQUIRED.
13. REMOVE EXISTING METAL DECK MEZZANINE SYSTEM/PLATFORM.
14. REMOVE EXISTING METAL PAN STAIR AND HANDRAIL/GUARDRAIL.
15. REMOVE PORTION OF EXISTING EXTERIOR MASONRY WALL AS REQUIRED FOR NEW ALUMINUM WINDOWS OR DOOR – SEE STRUCTURAL
16. REMOVE EXISTING CLEAN-OUT DOOR AND FRAME. FILL OPENING TO MATCH EXISTING CONSTRUCTION.
17. REMOVE EXISTING LOUVER AND RELATED DUCT WORK. ––REFER TO MECHANICAL DRAWINGS FOR FURTHER INFORMATION.

DEMOLITION PLAN NOTES:

18. REMOVE EXISTING CASEWORK AND SHELVING.
19. REMOVE EXISTING FLOOR GRATING. FULL OPENING. –SEE NEW WORK PLANS.
20. REMOVE EXISTING OVERHEAD DOOR, TRACK, OPERATOR, AND RELATED CONSTRUCTION.
21. REMOVE EXISTING BRICK AT CONCRETE FOUNDATION. PREPARE TO RECEIVE NEW BRICK.
22. REMOVE EXISTING STAIR
23. REMOVE EXISTING LOCKERS AND BENCH.
24. REMOVE EXISTING PLUMBING FIXTURES AND PARTITIONS. – REFER TO PLUMBING DRAWING FOR FURTHER INFORMATION
25. REMOVE EXISTING TILE AND GROUT. PREP MEZZANINE FLOOR TO RECEIVE NEW TOPPING. – SEE STRUCTURAL.
26. REMOVE EXISTING CONTROLS AND STEEL FRAME. – SEE ELEC.
27. REMOVE EXISTING SILENCER. – SEE MECH. AND ELEC.
28. REMOVE EXISTING ROOFING, TYP.
29. REMOVE EXISTING STONE COPING, MASONRY VENEER, AND CURB TO EXISTING FOUNDATION WALL.
30. REMOVE EXISTING GUARDRAIL AND PERIMETER CHANNEL.
31. REMOVE EXISTING STEEL EDGE PLATE. – SEE STRUCTURAL
32. REMOVE AND CAP FLOOR DRAIN.
33. EXISTING RELIEF VALVE TO REMAIN
34. REMOVE EXISTING MECHANICAL EQUIPMENT. – REFER TO MECHANICAL SHEETS FOR FURTHER INFORMATION. FILL EXISTING STRUCTURE. PATCH EXISTING ROOFING SYSTEM TO MATCH EXISTING, MAINTAIN ALL ROOFING WARRANTIES.
35. REMOVE EXISTING SUSPENDED STEEL COAL HOPPERS WITH GUNITE LINING AND ASSOCIATED STRUCTURAL SUPPORT
36. REMOVE EXISTING FLIGHT CONVEYOR SYSTEM
37. REMOVING EXISTING CONCRETE FLOOR SLAB OVER MTL DECK ALONG WITH ASSOCIATED STRUCTURAL SUPPORT. (NOTE: STRUCTURAL STEEL REMOVAL MUST BE COORDINATED W/ INSTALLATION OF NEW FLOOR SLAB TO PROTECT THE INTEGRITY OF THE EXISTING LOAD BEARING EXTERIOR MASONRY WALLS.)
38. STRUCTURAL STEEL TO BE REMOVED
39. REMOVE EXISTING VENT. –REFER TO HVAC DEMO PLANS.
40. EXISTING ROOF DRAIN. –REFER TO PLUMBING DEMO PLANS.
41. REMOVE EXISTING MASONRY/CMU WALL. – SEE STRUCTURAL FOR NEW LINTEL AS REQUIRED.
42. REMOVE EXISTING STEEL STUD PARTITION
43. REMOVE EXISTING CLAY TILE ASH PIT. – SEE STRUCTURAL
44. REMOVE EXISTING METAL HALL COPING/ STONE COPING/ PARAPET WALL/ AND ROOFING AS REQUIRED TO ACCOMMODATE NEW CONSTRUCTION
45. EXISTING MECHANICAL EQUIPMENT TO REMAIN
46. SAWCUT OPENINGS IN EXISTING CONCRETE FLOOR. – SEE STRUCTURAL SHEETS

KEY PLAN: FIRST LEVEL



KEY PLAN: SECOND LEVEL

100% CONSTRUCTION DOCUMENTS

Revisions:	Date

CONSULTANTS:

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nagel architects

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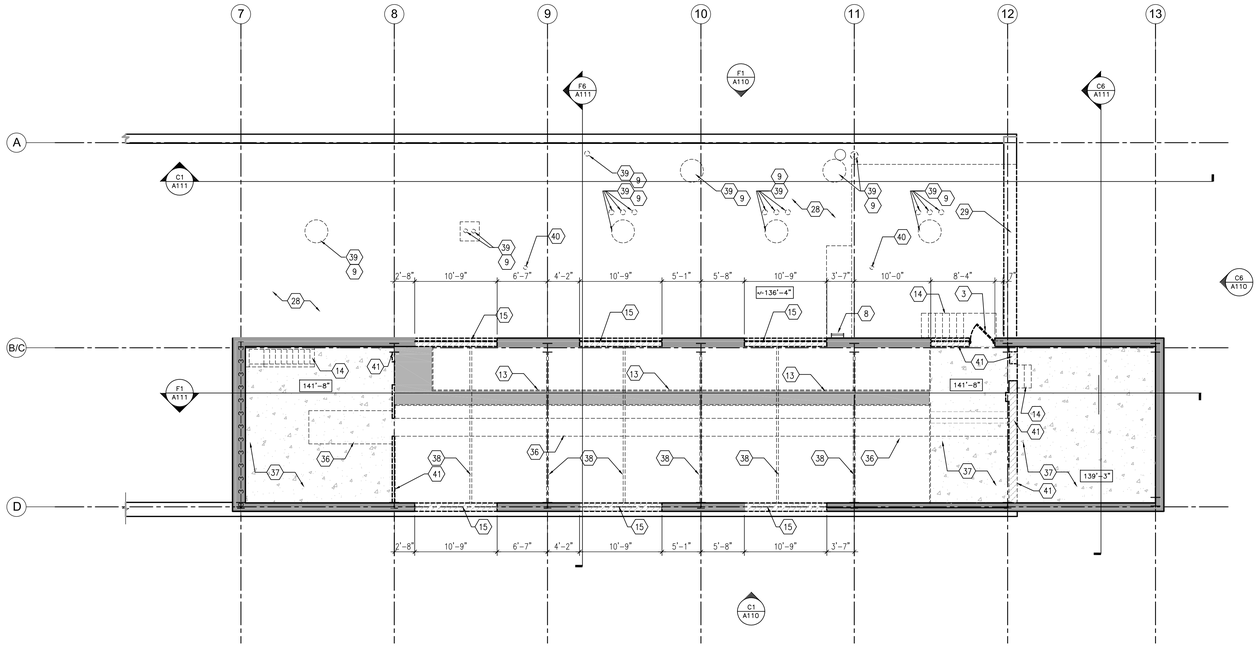
N8 W22195 JOHNSON DR. STE 180 262.549.1190
WAUKESHA, WI 53186 fx 262.549.1620

Drawing Title	First and Second Level Demo Plan
Approved: Project Director	
Project Title	William S. Middleton VA Hospital Renovate Building 2
Project Number	607-12-115
Building Number	2
Location	Madison, WI
Date	MARCH 29, 2013
Checked	SAM
Drawn	REG
Drawing Number	A101
Dwg. of	

Office of Construction and Facilities Management

Department of Veterans Affairs

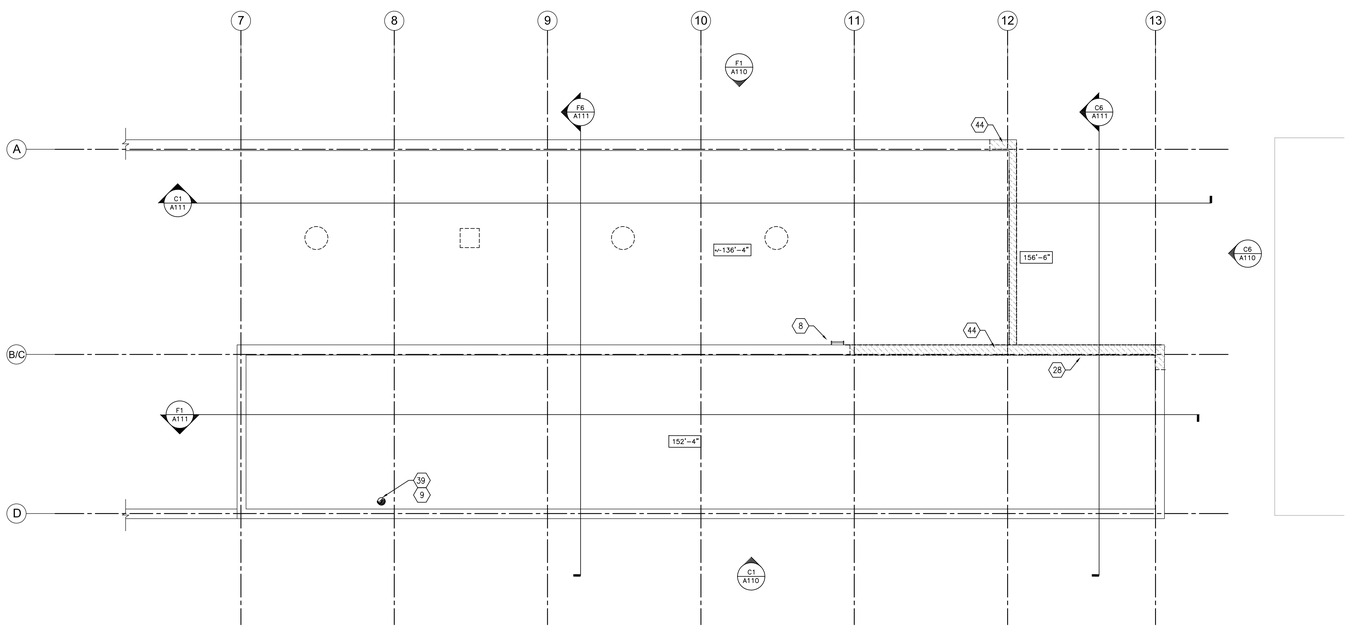
VA FORM 08-6231



C1 THIRD LEVEL DEMOLITION PLAN - 141'-8"

1/8" = 1'-0"

PLAN NORTH



F1 ROOF DEMOLITION PLAN - 156'-6"

1/8" = 1'-0"

PLAN NORTH

GENERAL DEMOLITION NOTES:

EXISTING BUILDING PLANS HAVE BEEN SHOWN ACCORDING TO ORIGINAL BUILDING PLANS AND FIELD NOTES AND MEASUREMENTS. EXISTING CONDITIONS AND DIMENSIONS SHALL BE FIELD VERIFIED BY CONTRACTORS AND DISCREPANCIES REPORTED TO THE ARCHITECT PRIOR TO FRAMING.

REMOVE ALL APPLIED WALL FINISHES SUCH AS WALL COVERING AND BASE AT ALL INTERIOR AND EXTERIOR WALLS. PATCH HOLES WHERE PERPENDICULAR WALLS AND CASEWORK HAVE BEEN REMOVED FROM CONNECTING WALLS TO REMAIN. PREPARE NEW AND EXISTING SUBSTRATE TO RECEIVE NEW FINISHES PER SCHEDULE.

REPAIR ANY EXISTING WALLS TO REMAIN DAMAGED BY DEMOLITION OR NEW CONSTRUCTION AND PAINT OR FINISH FULL HEIGHT OF EXPOSED WALL SURFACE NEAREST CORNER TO NEAREST CORNER TO MATCH EXISTING CONDITION PRIOR TO DAMAGE.

REMOVE ALL WALL, CEILING, AND FLOOR MOUNTED ACCESSORIES WHICH THE OWNER MAY HAVE NOT REMOVED, AND VERIFY WITH OWNER THEIR SALVAGE. PATCH/REPAIR WALLS THAT ARE TO REMAIN WHERE ITEMS WERE ANCHORED.

COORDINATE WITH M/E/P DRAWINGS FOR ADDITIONAL DEMOLITION IN FLOORS, WALLS AND ROOFS & RELATED ITEMS AS REQUIRED TO ACCOMMODATE NEW CONSTRUCTION OR UTILITIES ON THESE FLOORS OR RELATED ADJACENT FLOORS. PATCH/REPAIR BY EACH RESPECTIVE DISCIPLINE. COORDINATE DEMOLITION WITH OTHER DISCIPLINES. HOLES/PENETRATIONS IN RATED WALLS CREATED WHEN DEMOLITION OCCURS ARE TO BE FILLED TO MATCH THE EXISTING RATED CONDITION OR BETTER.

WHERE TILE FLOORING OR TERRAZZO FLOOR AND BASE ARE REMOVED, PROVIDE FLOOR LEVELING AS REQUIRED TO CREATE A LEVEL FLOOR SURFACE WITH THE FLOORS THAT ARE TO REMAIN. PREPARE NEW SURFACE TO RECEIVE NEW FINISHES.

WHERE EXISTING WALL IS REMOVED, PROVIDE FLOOR LEVELING AS REQUIRED TO CREATE A LEVEL FLOOR SURFACE WITH THE FLOOR LEVELS AT EACH SIDE OF THE DEMO-ED WALL LOCATION. PREPARE NEW SURFACE TO RECEIVE NEW FINISHES.

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REMOVE ALL MISC. FASTENING ANCHORS, CLIPS, CONDUIT, PIPING AND RELATED ITEMS THAT ARE NOT IN USE.

COORDINATE THE EXACT PHASING OF THE DEMOLITION FOR SPECIFIC STRUCTURAL MEMBERS WITH STRUCTURAL DRAWINGS

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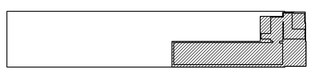
KEY PLAN: THIRD LEVEL



100% CONSTRUCTION DOCUMENTS

Revisions:	Date

CONSULTANTS:

ARCHITECT/ENGINEERS:

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nagel architects

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WAUKESHA, WI 53186 fx 262.549.1620

Drawing Title: Third and Roof Level Demo Plan

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Location: Madison, WI

Date: MARCH 29, 2013 | Checked: SAM | Drawn: REG

Project Number: 607-12-115

Building Number: 2

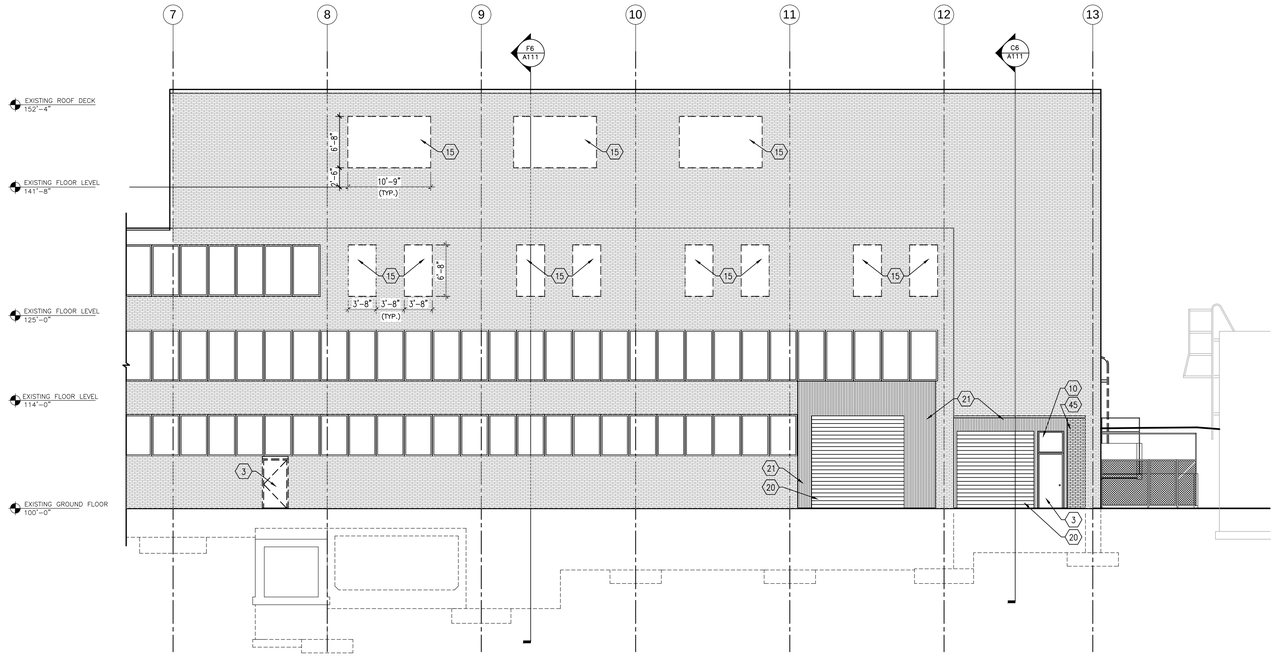
Drawing Number: A102

Dwg. of

Office of Construction and Facilities Management

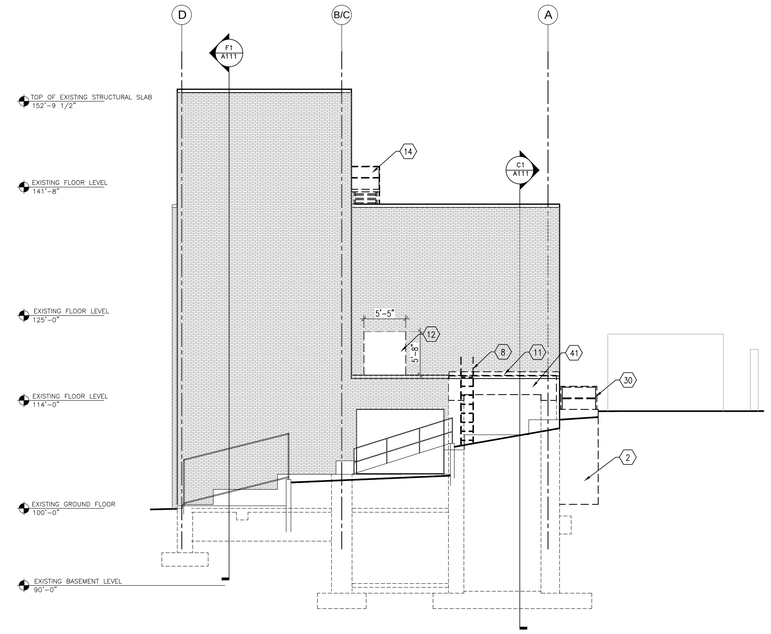
Department of Veterans Affairs

VA FORM 08-6231



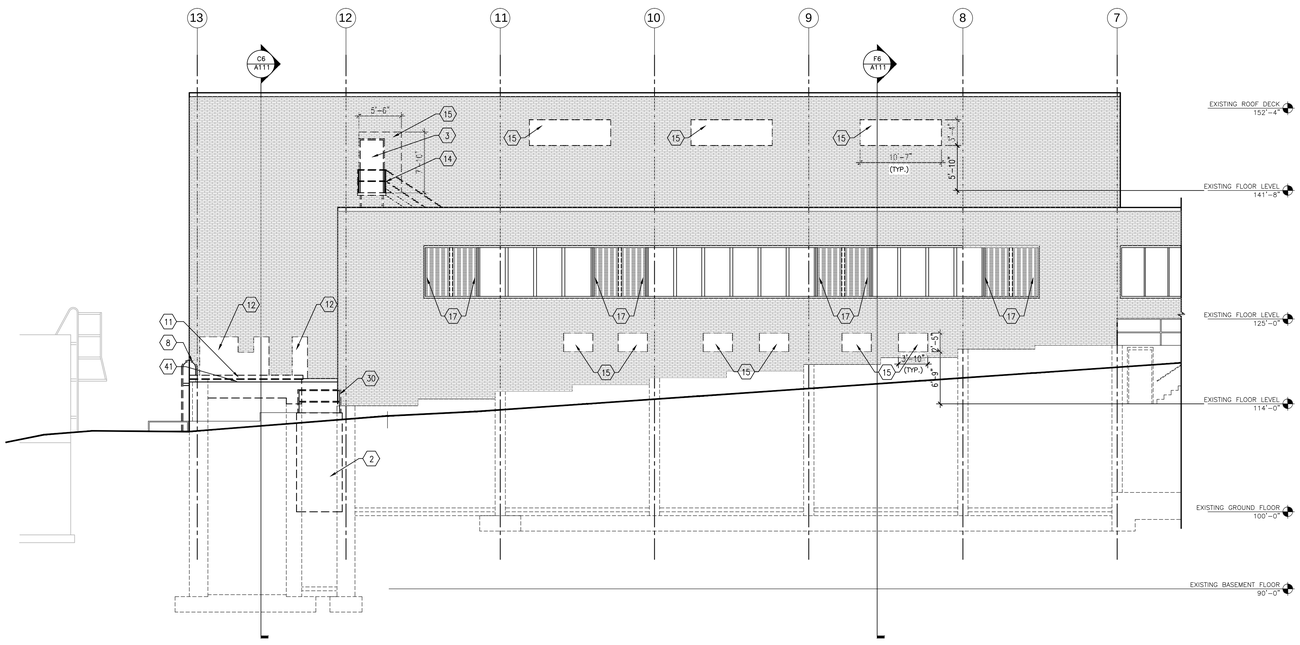
C1 SOUTH ELEVATION

1/8" = 1'-0"



C6 EAST ELEVATION

1/8" = 1'-0"



F1 NORTH ELEVATION

1/8" = 1'-0"

GENERAL DEMOLITION NOTES:

EXISTING BUILDING PLANS HAVE BEEN SHOWN ACCORDING TO ORIGINAL BUILDING PLANS AND FIELD NOTES AND MEASUREMENTS. EXISTING CONDITIONS AND DIMENSIONS SHALL BE FIELD VERIFIED BY CONTRACTORS AND DISCREPANCIES REPORTED TO THE ARCHITECT PRIOR TO FRAMING.

REMOVE ALL APPLIED WALL FINISHES SUCH AS WALL COVERING AND BASE AT ALL INTERIOR AND EXTERIOR WALLS. PATCH HOLES WHERE PERPENDICULAR WALLS AND CASEWORK HAVE BEEN REMOVED FROM CONNECTING WALLS TO REMAIN. PREPARE NEW AND EXISTING SUBSTRATE TO RECEIVE NEW FINISHES PER SCHEDULE.

REPAIR ANY EXISTING WALLS TO REMAIN DAMAGED BY DEMOLITION OR NEW CONSTRUCTION AND PAINT OR FINISH FULL HEIGHT OF EXPOSED WALL SURFACE NEAREST CORNER TO NEAREST CORNER TO MATCH EXISTING CONDITION PRIOR TO DAMAGE.

REMOVE ALL WALL, CEILING, AND FLOOR MOUNTED ACCESSORIES WHICH THE OWNER MAY HAVE NOT REMOVED, AND VERIFY WITH OWNER THEIR SALVAGE. PATCH/REPAIR WALLS THAT ARE TO REMAIN WHERE ITEMS WERE ANCHORED.

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DURING DEMOLITION AND CONSTRUCTION PHASES, MAINTAIN ALL REQUIRED EXISTING WALL RATINGS AT WALLS TO REMAIN, AS ARE INDICATED ON DRAWINGS.

REMOVE ALL MISC. FASTENING ANCHORS, CLIPS, CONDUIT, PIPING AND RELATED ITEMS THAT ARE NOT IN USE.

THE LOUVERS ARE NOT SET INTO THE STOREFRONT. WHEN THE LOUVERS ARE REMOVED, NEW STOREFRONT FRAMING AND GLAZING WILL NEED TO BE INSTALLED

DEMOLITION PLAN NOTES:

1. REMOVE EXISTING CHIMNEY STACK. CLEAN RUBBLE AND RELATED CONSTRUCTION FROM SHAFT. PREPARE SHAFT FOR NEW WORK.
2. REMOVE EXISTING AREA WELL AND FOUNDATION.
3. REMOVE EXISTING DOOR AND FRAME.
4. UNEXCAVATED AREA WITH CONCRETE FLOOR SLAB ABOVE AT ELEVATION 100'-0".
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25. REMOVE EXISTING TILE AND GROUT.
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45. REMOVE EXISTING MASONRY/CMU WALL

100% CONSTRUCTION DOCUMENTS

Revisions:	Date

CONSULTANTS:

ARCHITECT/ENGINEERS:

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f 262.641.0584
nagel architects
IBC ENGINEERING SERVICES INC.

Drawing Title: Existing Elevations

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Location: Madison, WI

Date: MARCH 29, 2013 | Checked: SAM | Drawn: REG

Project Number: 607-12-115

Building Number: 2

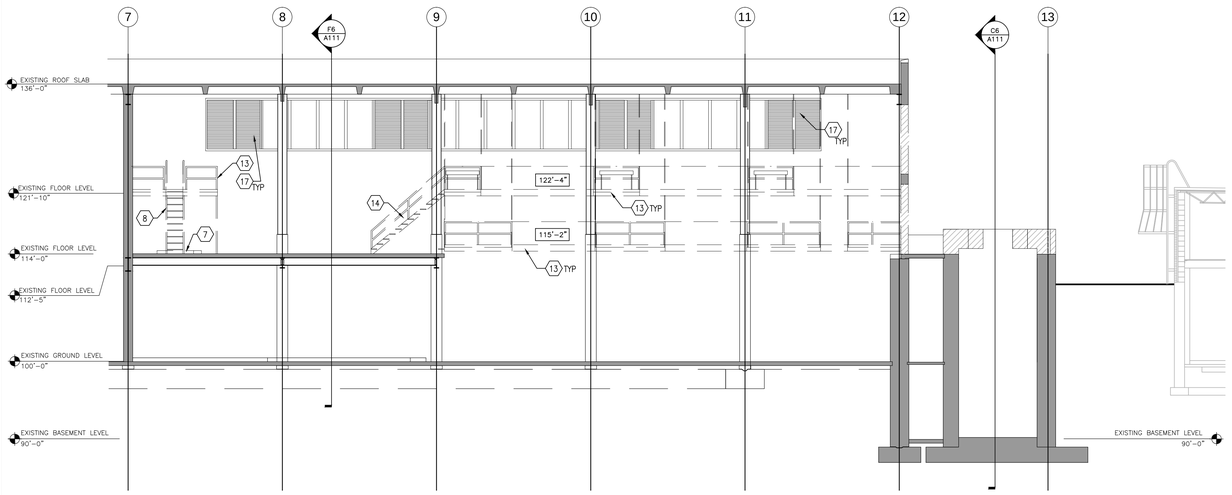
Drawing Number: A110

Dwg. of

Office of Construction and Facilities Management

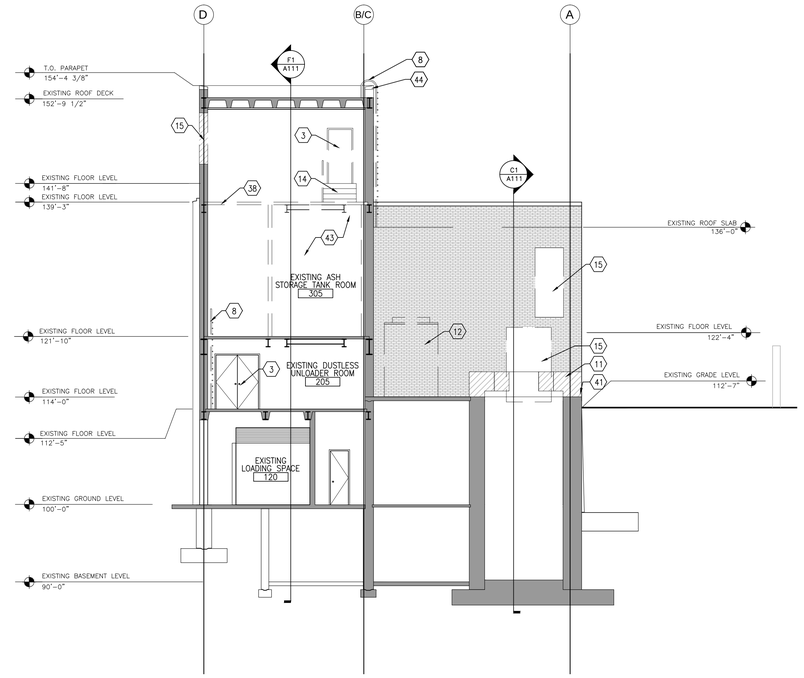
Depar ment of Veterans Affairs

VA FORM 08-6231



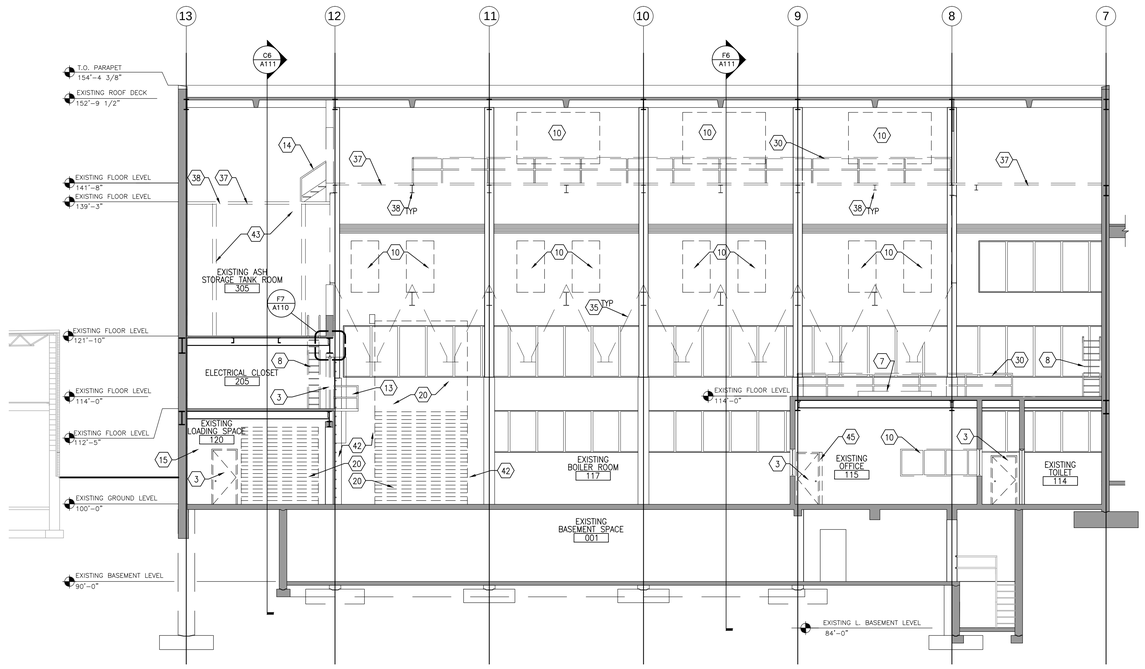
C1 BUILDING SECTION LOOKING NORTH - DEMOLITION

1/8" = 1'-0"



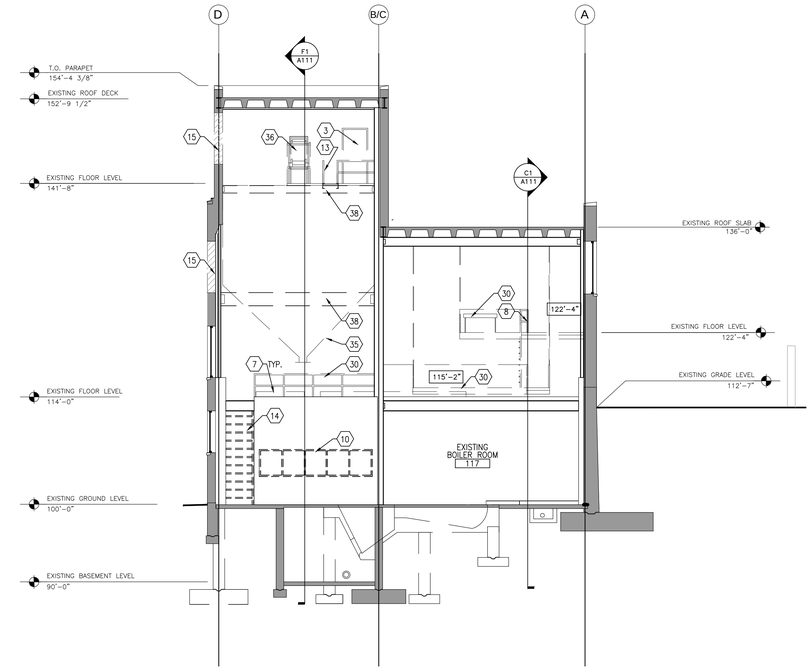
C6 BUILDING SECTION LOOKING WEST - DEMOLITION

1/8" = 1'-0"



F1 BUILDING SECTION LOOKING SOUTH - DEMOLITION

1/8" = 1'-0"



F6 BUILDING SECTION LOOKING WEST - DEMOLITION

1/8" = 1'-0"

GENERAL DEMOLITION NOTES:

EXISTING BUILDING PLANS HAVE BEEN SHOWN ACCORDING TO ORIGINAL BUILDING PLANS AND FIELD NOTES AND MEASUREMENTS. EXISTING CONDITIONS AND DIMENSIONS SHALL BE FIELD VERIFIED BY CONTRACTORS AND DISCREPANCIES REPORTED TO THE ARCHITECT PRIOR TO FRAMING.

REMOVE ALL APPLIED WALL FINISHES SUCH AS WALL COVERING AND BASE AT ALL INTERIOR AND EXTERIOR WALLS. PATCH HOLES WHERE PERPENDICULAR WALLS AND CASEWORK HAVE BEEN REMOVED FROM CONNECTING WALLS TO REMAIN. PREPARE NEW AND EXISTING SUBSTRATE TO RECEIVE NEW FINISHES PER SCHEDULE.

REPAIR ANY EXISTING WALLS TO REMAIN DAMAGED BY DEMOLITION OR NEW CONSTRUCTION AND PAINT OR FINISH FULL HEIGHT OF EXPOSED WALL SURFACE NEAREST CORNER TO NEAREST CORNER TO MATCH EXISTING CONDITION PRIOR TO DAMAGE.

REMOVE ALL WALL, CEILING, AND FLOOR MOUNTED ACCESSORIES WHICH THE OWNER MAY HAVE NOT REMOVED, AND VERIFY WITH OWNER THEIR SALVAGE. PATCH/REPAIR WALLS THAT ARE TO REMAIN WHERE ITEMS WERE ANCHORED.

COORDINATE WITH M/E/P DRAWINGS FOR ADDITIONAL DEMOLITION IN FLOORS, WALLS AND ROOFS & RELATED ITEMS AS REQUIRED TO ACCOMMODATE NEW CONSTRUCTION OR UTILITIES ON THESE FLOORS OR RELATED ADJACENT FLOORS. PATCH/REPAIR BY EACH RESPECTIVE DISCIPLINE. COORDINATE DEMOLITION WITH OTHER DISCIPLINES. HOLES/PENETRATIONS IN RATED WALLS CREATED WHEN DEMOLITION OCCURS ARE TO BE FILLED TO MATCH THE EXISTING RATED CONDITION OR BETTER.

WHERE TILE FLOORING OR TERRAZZO FLOOR AND BASE ARE REMOVED, PROVIDE FLOOR LEVELING AS REQUIRED TO CREATE A LEVEL FLOOR SURFACE WITH THE FLOORS THAT ARE TO REMAIN. PREPARE NEW SURFACE TO RECEIVE NEW FINISHES.

WHERE EXISTING WALL IS REMOVED, PROVIDE FLOOR LEVELING AS REQUIRED TO CREATE A LEVEL FLOOR SURFACE WITH THE FLOOR LEVELS AT EACH SIDE OF THE DEMO-ED WALL LOCATION. PREPARE NEW SURFACE TO RECEIVE NEW FINISHES.

DURING DEMOLITION AND CONSTRUCTION PHASES, MAINTAIN ALL REQUIRED EXISTING WALL RATINGS AT WALLS TO REMAIN, AS ARE INDICATED ON DRAWINGS.

REMOVE ALL MISC. FASTENING ANCHORS, CLIPS, CONDUIT, PIPING AND RELATED ITEMS THAT ARE NOT IN USE.

DEMOLITION PLAN NOTES:

1. REMOVE EXISTING CHIMNEY STACK. CLEAN RUBBLE AND RELATED CONSTRUCTION FROM SHAFT. PREPARE SHAFT FOR NEW WORK.
2. REMOVE EXISTING AREA WELL AND FOUNDATION.
3. REMOVE EXISTING DOOR AND FRAME.
4. UNEXCAVATED AREA WITH CONCRETE FLOOR SLAB ABOVE AT ELEVATION 100'-0".
5. EXISTING "BELOW GRADE" BRINE TANK TO REMAIN.
6. EXISTING GENERATOR PAD ABOVE.
7. REMOVE EXISTING CONCRETE EQUIPMENT PADS. PATCH WITH CONCRETE SO FLUSH WITH ADJACENT FLOOR.
8. REMOVE EXISTING LADDER.
9. PATCH EXISTING HOLES IN CONCRETE FLOOR SLAB (FIELD VERIFY).
10. REMOVE EXISTING WINDOW.
11. SAWCUT EXISTING CONCRETE CHIMNEY COLLAR AS REQUIRED FOR INSTALLATION OF NEW PNEUMATIC TUBE ELEVATOR
12. EXISTING TRANSFORMER EQUIPMENT TO BE REMOVED BY THE OWNER.
13. REMOVE EXISTING METAL DECK MEZZANINE SYSTEM/ PLATFORM.
14. REMOVE EXISTING METAL PAN STAIR AND HANDRAIL/GUARDRAIL.
15. REMOVE PORTION OF EXISTING EXTERIOR WALL AS REQUIRED FOR NEW ALUMINUM WINDOWS OR DOOR
16. REMOVE EXISTING CLEAN-OUT DOOR AND FRAME.
17. REMOVE EXISTING LOUVER AND RELATED DUCT WORK.
18. REMOVE EXISTING CASEWORK AND SHELVING.
19. REMOVE EXISTING FLOOR GRATING. FULL OPENING. -SEE NEW WORK PLANS.
20. REMOVE EXISTING OVERHEAD DOOR, TRACK, OPERATOR, AND RELATED CONSTRUCTION.
21. REMOVE EXISTING METAL SIDING
22. REMOVE EXISTING STAIR
23. REMOVE EXISTING LOCKERS AND BENCH.
24. REMOVE EXISTING PLUMBING FIXTURES AND PARTITIONS.
25. REMOVE EXISTING TILE AND GROUT.
26. REMOVE EXISTING CONTROLS AND STEEL FRAME.
27. REMOVE EXISTING ELECTRICAL PANEL.
28. REMOVE EXISTING ROOFING, TYP.
29. REMOVE EXISTING STONE COPING AS SHOWN.
30. REMOVE EXISTING GUARDRAIL AND PERIMETER CHANNEL.
31. REMOVE EXISTING STEEL EDGE PLATE.
32. REMOVE AND CAP FLOOR DRAIN.
33. EXISTING RELIEF VALVE TO REMAIN
34. REMOVE EXISTING HVAC EQUIPMENT. FILL EXISTING STRUCTURE. PATCH EXISTING ROOFING SYSTEM TO MATCH EXISTING, MAINTAIN ALL ROOFING WARRANTIES
35. REMOVE EXISTING SUSPENDED STEEL COAL HOPPERS WITH GUNITE LINING
36. REMOVE EXISTING COAL CONVEYOR SYSTEM
37. REMOVING EXISTING CONCRETE FLOOR SLAB OVER MTL DECK ALONG WITH ASSOCIATED STRUCTURAL SUPPORT. (NOTE: STRUCTURAL STEEL REMOVAL MUST BE COORDINATED W/ INSTALLATION OF NEW FLOOR SLAB TO PROTECT THE INTEGRITY OF THE EXISTING LOAD BEARING EXTERIOR MASONRY WALLS.)
38. STRUCTURAL STEEL TO BE REMOVED
39. REMOVE EXISTING VENT. -REFER TO HVAC DEMO PLANS.
40. EXISTING ROOF DRAIN. -REFER TO PLUMBING DEMO PLANS.
41. REMOVE EXISTING BRICK
42. REMOVE EXISTING STEEL STUD PARTITION, SHEATHING, AND SIDING
43. REMOVE EXISTING CLAY TILE ASH PIT. - SEE STRUCTURAL
44. REMOVE EXISTING METAL WALL COPING/ STONE COPING/ PARAPET WALL/ AND ROOFING AS REQUIRED TO ACCOMMODATE NEW CONSTRUCTION
45. REMOVE EXISTING MASONRY/CMU WALL

100% CONSTRUCTION DOCUMENTS

Revisions:	Date

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nagel architects

IBC ENGINEERING SERVICES INC.

Drawing Title: Existing Building Sections

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Project Number: 607-12-115

Building Number: 2

Location: Madison, WI

Date: MARCH 29, 2013 | Checked: SAM | Drawn: REG

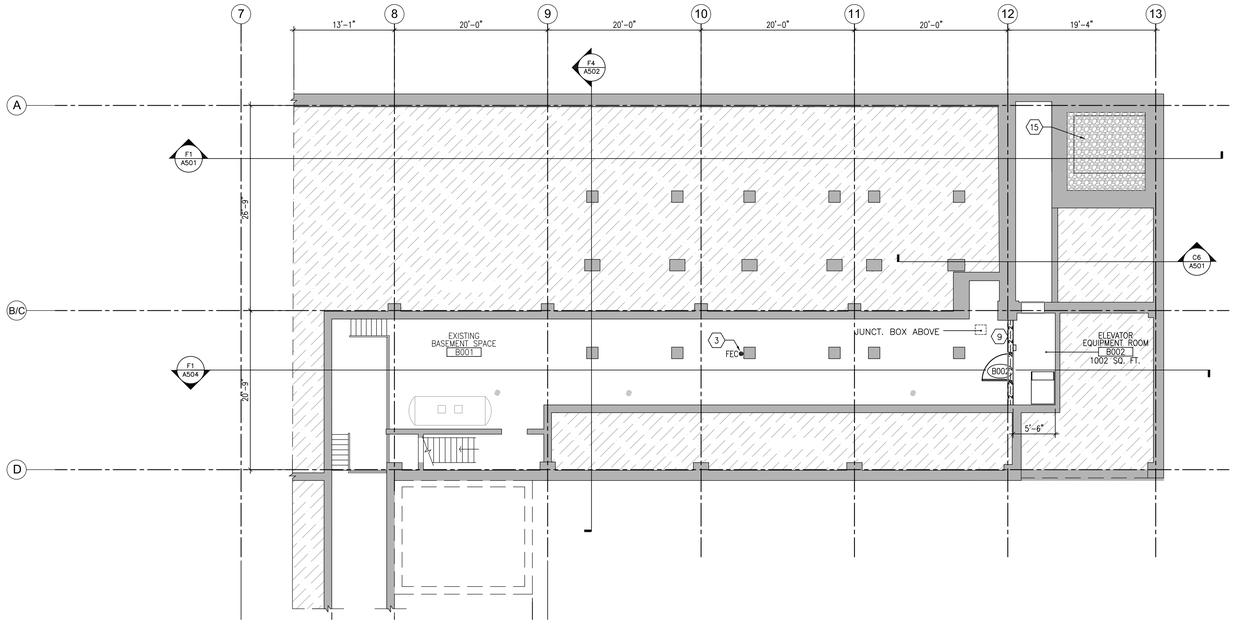
Drawing Number: A111

Dwg. of

Office of Construction and Facilities Management

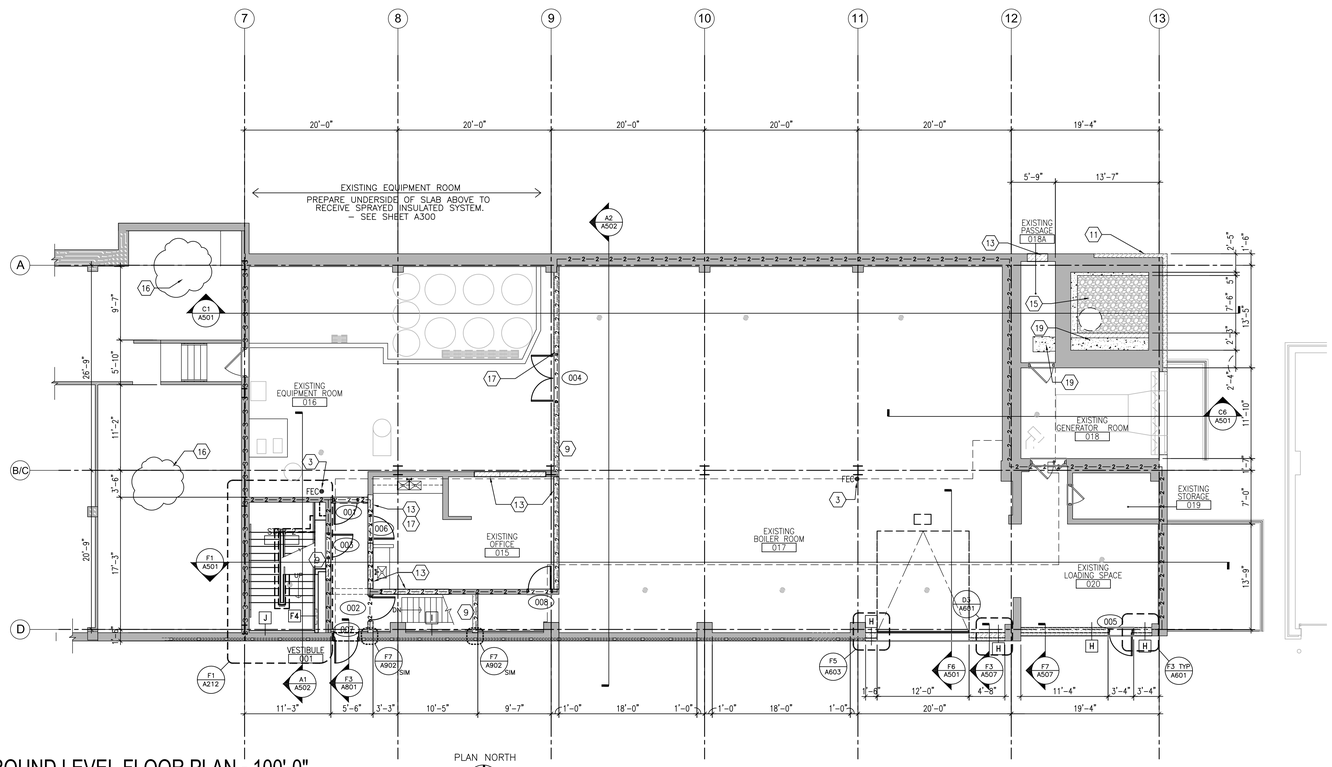
Depar ment of Veterans Affairs

VA FORM 08-6231



C1 BASEMENT LEVEL FLOOR PLAN - 90'-0"

1/8" = 1'-0"



F1 GROUND LEVEL FLOOR PLAN - 100'-0"

1/8" = 1'-0"

WALL TYPES: (SEE A901 FOR MORE INFO)

GENERAL NOTES:

1. EXISTING BUILDING PLANS HAVE BEEN SHOWN ACCORDING TO ORIGINAL BUILDING PLANS AND FIELD NOTES AND MEASUREMENTS. EXISTING CONDITIONS AND DIMENSIONS SHALL BE FIELD VERIFIED BY CONTRACTORS AND DISCREPANCIES REPORTED TO THE ARCHITECT PRIOR TO FRAMING.

2. EXISTING WALLS, PARTITIONS, FLOOR LINES AND DOORS AND FRAMES THAT REMAIN ARE SHOWN IN CONTINUOUS LINE WEIGHT. THESE AND EXISTING FLOOR AND WALL FINISHES THAT ARE SCHEDULED TO REMAIN SHALL BE PROTECTED FROM DAMAGE DURING DEMOLITION AND CONSTRUCTION. ANY SUCH EXISTING CONDITIONS WHICH ARE DAMAGED OR BECOME UNSTABLE DUE TO OTHER DEMOLITION SHALL BE REPLACED AT NO COST TO OWNER WITH NEW CONSTRUCTION TO MATCH.

3. GC SHALL PROVIDE AND MAINTAIN APPROPRIATE BARRICADES AND SAFETY MEASURES IN AREAS OF CONSTRUCTION AT ALL TIMES.

4. ALL CUTTING AND PATCHING SHALL BE THE RESPONSIBILITY OF EACH SUBCONTRACTOR UNLESS OTHERWISE STIPULATED BY OR ARRANGED WITH THE GC.

5. ALL EXISTING WALLS, PATCH FLUSH TO REPAIR EXISTING HOLES, DAMAGED AREAS AND WHERE WALLS WERE PREVIOUSLY REMOVED, OR UTILITY MODIFICATIONS WERE PERFORMED. PROVIDE NEW FINISHES PER SCHEDULE.

6. ALL WALL TYPES TO BE TYPE P5 UNLESS NOTED OTHERWISE BY SYMBOL OR NOTE.

7. PROVIDE GYPSUM BOARD CONTROL JOINTS AT ALL LOCATIONS WHERE NEW WALL SURFACE MEETS EXISTING TO REMAIN.

8. ALL DIMENSIONS ARE TO FACE OF STUD AT NEW WALL CONSTRUCTION OR FACE OF EXISTING WALL SURFACE TO REMAIN UNLESS NOTED OTHERWISE.

9. ALL DIMENSIONS NOTED TO BE BE VERIFIED SHALL BE VERIFIED ON SITE BY THE CONTRACTOR AND REPORTED TO THE ARCHITECT FOR CONFIRMATION PRIOR TO FRAMING OF WALLS.

10. DIMENSIONS NOTED AS CLEAR OR CL'R ARE FINAL FINISHED WALL SURFACE TO FINAL FINISHED WALL SURFACE, SEE FINISH SCHEDULE AND VERIFY FINAL FINISH OF WALL PRIOR TO FRAMING.

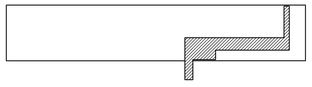
EQUIPMENT SCHEDULE

SYMBOL	ITEM	FURN.	INSTALL
1	COPY MACHINE	VA	VA
2	COFFEE MAKER	VA	GC
3	MICROWAVE	VA	VA
4	REFRIGERATOR	VA	VA
5	VENDING MACHINE	VA	VA
6	WATER COOLER	VA	VA
7	LOCKERS	GC	GC

PLAN NOTES:

1. PROVIDE NEW FLOOR DRAIN AS REQUIRED PER MEP DRAWINGS. CONCRETE SLAB SHALL SLOPE TO DRAIN. REFER TO MEP DRAWINGS AND SPECIFICATIONS FOR FURTHER INFORMATION ON DRAIN AND REQUIRED BELOW SLAB PIPING.
2. PROVIDE NEW DRINKING FOUNTAIN AS REQUIRED PER MEP DRAWINGS. REFER TO MEP DRAWINGS AND SPECIFICATIONS FOR FURTHER INFORMATION ON EQUIPMENT AND REQUIRED BELOW SLAB PIPING.
3. NEW FIRE EXTINGUISHER/CABINET. V.A. STANDARD
4. NEW FLOOR MOUNTED FLUSH VALVE TOILET, SEE PLUMBING DRAWINGS, PROVIDE WITH NEW GRAB BARS AND TOILET ACCESSORIES AS SHOWN. INSTALL BLOCKING AS REQUIRED FOR MOUNTING OF ALL TOILET ACCESSORIES. SEE SHEET A-801 FOR MOUNTING HEIGHT INFO.
5. NEW BUILT IN CASEWORK, SEE INTERIOR ELEVATION AND DETAILS.
6. EQUIPMENT SHOWN FOR SCHEMATIC PURPOSES ONLY, EQUIPMENT IS OWNER SUPPLIED, OWNER INSTALLED.
7. NEW FLOOR FINISH TO BE PLACED TO THE TO CENTERLINE OF NEW DOORS (TYPICAL).
8. PAINT EXISTING AND NEW WALL CONSTRUCTION SURFACES TO NEAREST CORNER OR WALL TRANSITION SURFACE. MATCH EXISTING CONDITIONS.
9. NEW 8" CMU WALL
10. REFER TO ROOM FINISH SCHEDULE AND INTERIOR FINISH KEY, FOR ALL FINISHES IN NEW SPACES AND SPACES EFFECTED BY RENOVATION.
11. NEW BRICK AT EXISTING BRICK LEDGE
12. PAINT EXISTING AND NEW WALL CONSTRUCTION SURFACES TO NEAREST CORNER OR WALL TRANSITION SURFACE. MATCH EXISTING CONDITIONS.
13. NEW MASONRY INFILL
14. DISH FLOOR AROUND FLOOR DRAIN
15. COORDINATE LEVEL OF BACKFILL PER STRUCTURAL W/ NEW ELEVATOR REQUIREMENTS
16. SEE SHEET S101 FOR STRUCTURAL REPAIR WORK IN THIS AREA.
17. NEW WALL TO RECEIVE PAINT PA-4 AND BASE RB-1 BOTH SIDES
18. PITCHED ROOF WITH SCUPPER
19. NEW CONCRETE SLAB INFILL – SEE STRUCTURAL

KEY PLAN: BASEMENT LEVEL



KEY PLAN: GROUND LEVEL

100% CONSTRUCTION DOCUMENTS

Revisions:	Date

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nagel architects

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N8 W22185 JOHNSON DR. STE 180 WAUKESHA, WI 53186
262.549.1190 fx 262.549.1620

Drawing Title: Basement & Ground Level Floor Plans

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Location: Madison, WI

Date: MARCH 29, 2013 | Checked: SAM | Drawn: REG

Project Number: 607-12-115

Building Number: 2

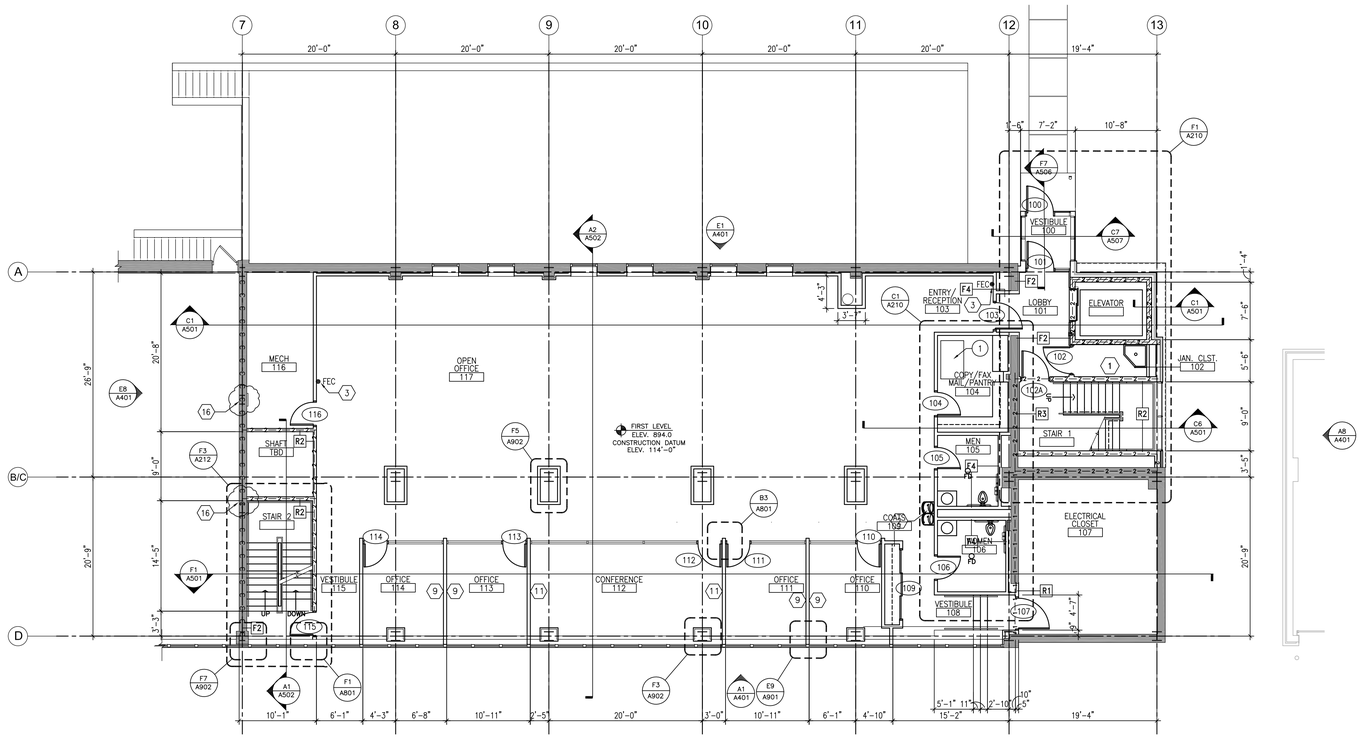
Drawing Number: A200

Dwg. of

Office of Construction and Facilities Management

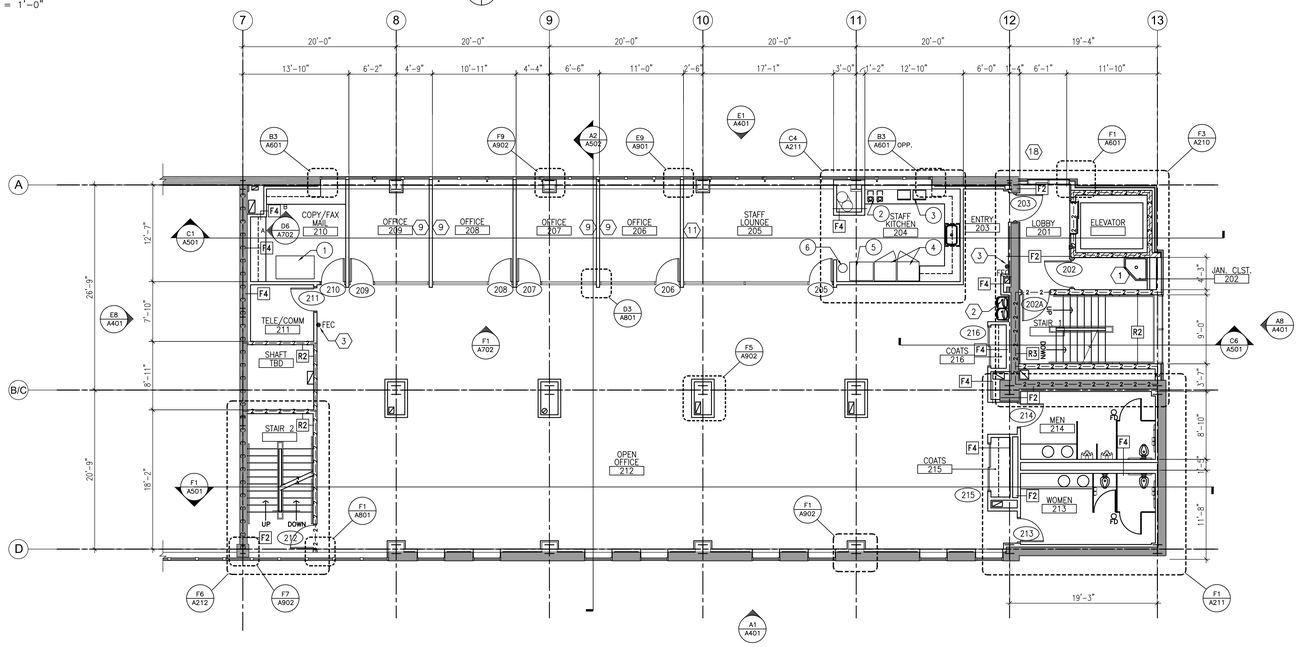
Depar ment of Veterans Affairs

VA FORM 08-6231



C1 FIRST LEVEL FLOOR PLAN - 114'-0" (894.00)

1/8" = 1'-0"



F1 SECOND LEVEL FLOOR PLAN - 125'-0"

1/8" = 1'-0"

WALL TYPES:(SEE A901 FOR MORE INFO)

GENERAL NOTES:

1. EXISTING BUILDING PLANS HAVE BEEN SHOWN ACCORDING TO ORIGINAL BUILDING PLANS AND FIELD NOTES AND MEASUREMENTS. EXISTING CONDITIONS AND DIMENSIONS SHALL BE FIELD VERIFIED BY CONTRACTORS AND DISCREPANCIES REPORTED TO THE ARCHITECT PRIOR TO FRAMING.

2. EXISTING WALLS, PARTITIONS, FLOOR LINES AND DOORS AND FRAMES THAT REMAIN ARE SHOWN IN CONTINUOUS LINE WEIGHT. THESE AND EXISTING FLOOR AND WALL FINISHES THAT ARE SCHEDULED TO REMAIN SHALL BE PROTECTED FROM DAMAGE DURING DEMOLITION AND CONSTRUCTION. ANY SUCH EXISTING CONDITIONS WHICH ARE DAMAGED OR BECOME UNSTABLE DUE TO OTHER DEMOLITION SHALL BE REPLACED AT NO COST TO OWNER WITH NEW CONSTRUCTION TO MATCH.

3. GC SHALL PROVIDE AND MAINTAIN APPROPRIATE BARRICADES AND SAFETY MEASURES IN AREAS OF CONSTRUCTION AT ALL TIMES.

4. ALL CUTTING AND PATCHING SHALL BE THE RESPONSIBILITY OF EACH SUBCONTRACTOR UNLESS OTHERWISE STIPULATED BY OR ARRANGED WITH THE GC.

5. ALL EXISTING WALLS, PATCH FLUSH TO REPAIR EXISTING HOLES, DAMAGED AREAS AND WHERE WALLS WERE PREVIOUSLY REMOVED, OR UTILITY MODIFICATIONS WERE PERFORMED. PROVIDE NEW FINISHES PER SCHEDULE.

6. ALL WALL TYPES TO BE TYPE P5 UNLESS NOTED OTHERWISE BY SYMBOL OR NOTE.

7. PROVIDE GYPSUM BOARD CONTROL JOINTS AT ALL LOCATIONS WHERE NEW WALL SURFACE MEETS EXISTING TO REMAIN.

8. ALL DIMENSIONS ARE TO FACE OF STUD AT NEW WALL CONSTRUCTION OR FACE OF EXISTING WALL SURFACE TO REMAIN UNLESS NOTED OTHERWISE.

9. ALL DIMENSIONS NOTED TO BE BE VERIFIED SHALL BE VERIFIED ON SITE BY THE CONTRACTOR AND REPORTED TO THE ARCHITECT FOR CONFIRMATION PRIOR TO FRAMING OF WALLS.

10. DIMENSIONS NOTED AS CLEAR OR CL'R ARE FINAL FINISHED WALL SURFACE TO FINAL FINISHED WALL SURFACE, SEE FINISH SCHEDULE AND VERIFY FINAL FINISH OF WALL PRIOR TO FRAMING.

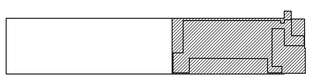
EQUIPMENT SCHEDULE

SYMBOL	ITEM	FURN.	INSTALL
1	COPY MACHINE	VA	VA
2	COFFEE MAKER	VA	GC
3	MICROWAVE	VA	VA
4	REFRIGERATOR	VA	VA
5	VENDING MACHINE	VA	VA
6	WATER COOLER	VA	VA
7	LOCKERS	GC	GC

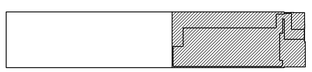
PLAN NOTES:

1. PROVIDE NEW FLOOR DRAIN AS REQUIRED PER MEP DRAWINGS. CONCRETE SLAB SHALL SLOPE TO DRAIN. REFER TO MEP DRAWINGS AND SPECIFICATIONS FOR FURTHER INFORMATION ON DRAIN AND REQUIRED BELOW SLAB PIPING.
2. PROVIDE NEW DRINKING FOUNTAIN AS REQUIRED PER MEP DRAWINGS. REFER TO MEP DRAWINGS AND SPECIFICATIONS FOR FURTHER INFORMATION ON EQUIPMENT AND REQUIRED BELOW SLAB PIPING.
3. NEW FIRE EXTINGUISHER/CABINET. V.A. STANDARD
4. NEW FLOOR MOUNTED FLUSH VALVE TOILET, SEE PLUMBING DRAWINGS, PROVIDE WITH NEW GRAB BARS AND TOILET ACCESSORIES AS SHOWN. INSTALL BLOCKING AS REQUIRED FOR MOUNTING OF ALL TOILET ACCESSORIES. SEE SHEET A-801 FOR MOUNTING HEIGHT INFO.
5. NEW BUILT IN CASEWORK, SEE INTERIOR ELEVATION AND DETAILS.
6. EQUIPMENT SHOWN FOR SCHEMATIC PURPOSES ONLY, EQUIPMENT IS OWNER SUPPLIED, OWNER INSTALLED.
7. NEW FLOOR FINISH TO BE PLACED TO THE TO CENTERLINE OF NEW DOORS (TYPICAL).
8. PAINT EXISTING AND NEW WALL CONSTRUCTION SURFACES TO NEAREST CORNER OR WALL TRANSITION SURFACE. MATCH EXISTING CONDITIONS.
9. PROVIDE WOOD BLOCKING IN WALL FOR WALL MOUNTED FURNITURE CABINETS. VERIFY LOCATION WITH FURNITURE DEALER
10. REFER TO ROOM FINISH SCHEDULE AND INTERIOR FINISH KEY, FOR ALL FINISHES IN NEW SPACES AND SPACES EFFECTED BY RENOVATION.
11. PROVIDE WOOD BLOCKING IN WALL FOR WALL HUNG TV. VERIFY LOCATION WITH OWNER
12. PAINT EXISTING AND NEW WALL CONSTRUCTION SURFACES TO NEAREST CORNER OR WALL TRANSITION SURFACE. MATCH EXISTING CONDITIONS.
13. NOT USED SEE
14. DISH FLOOR AROUND FLOOR DRAIN
15. COORDINATE LEVEL OF BACKFILL PER STRUCTURAL W/ NEW ELEVATOR REQUIREMENTS
16. SEE SHEET S101 FOR STRUCTURAL REPAIR WORK IN THIS AREA.
17. NEW WALL TO RECEIVE PAINT PA-4 AND BASE RB-1 BOTH SIDES
18. PITCHED ROOF WITH SCUPPER

KEY PLAN: FIRST LEVEL



KEY PLAN: SECOND LEVEL



100% CONSTRUCTION DOCUMENTS

Revisions:	Date

CONSULTANTS:

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Drawing Title: First & Second Level Floor Plan

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Location: Madison, WI

Date: MARCH 29, 2013 | Checked: SAM | Drawn: REG

Project Number: 607-12-115

Building Number: 2

Drawing Number: A201

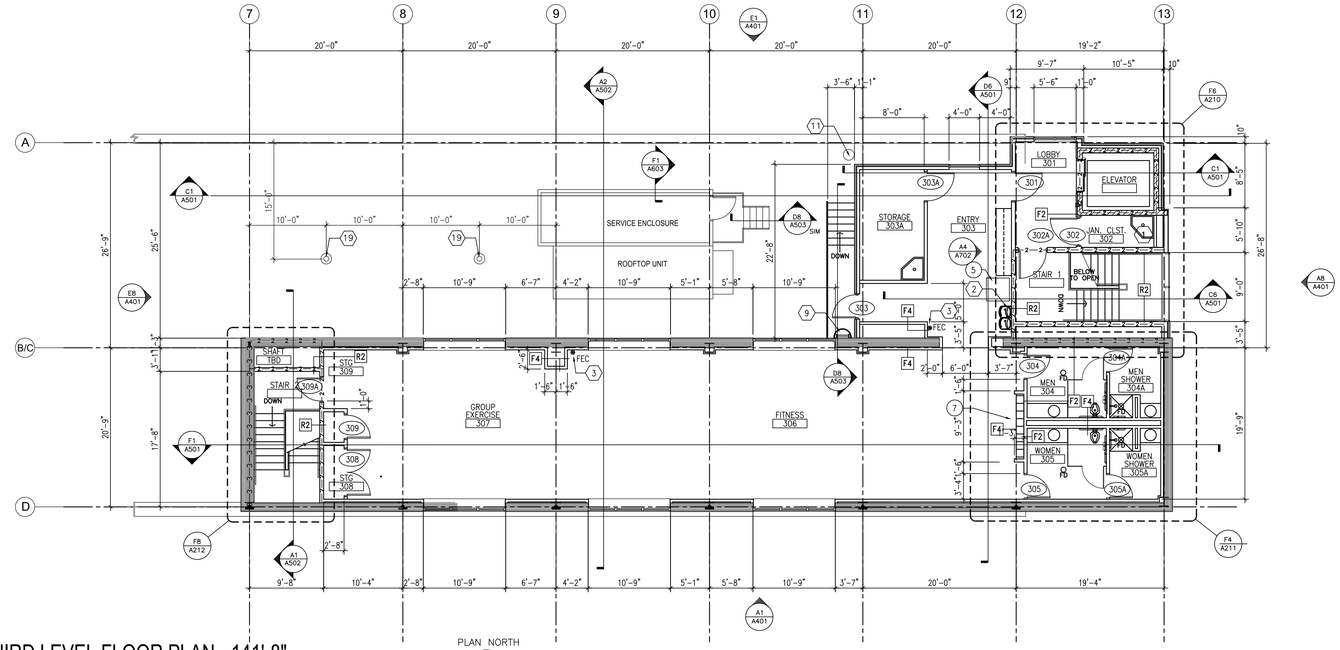
Dwg. of

Office of Construction and Facilities Management

Department of Veterans Affairs

VA FORM 08-6231

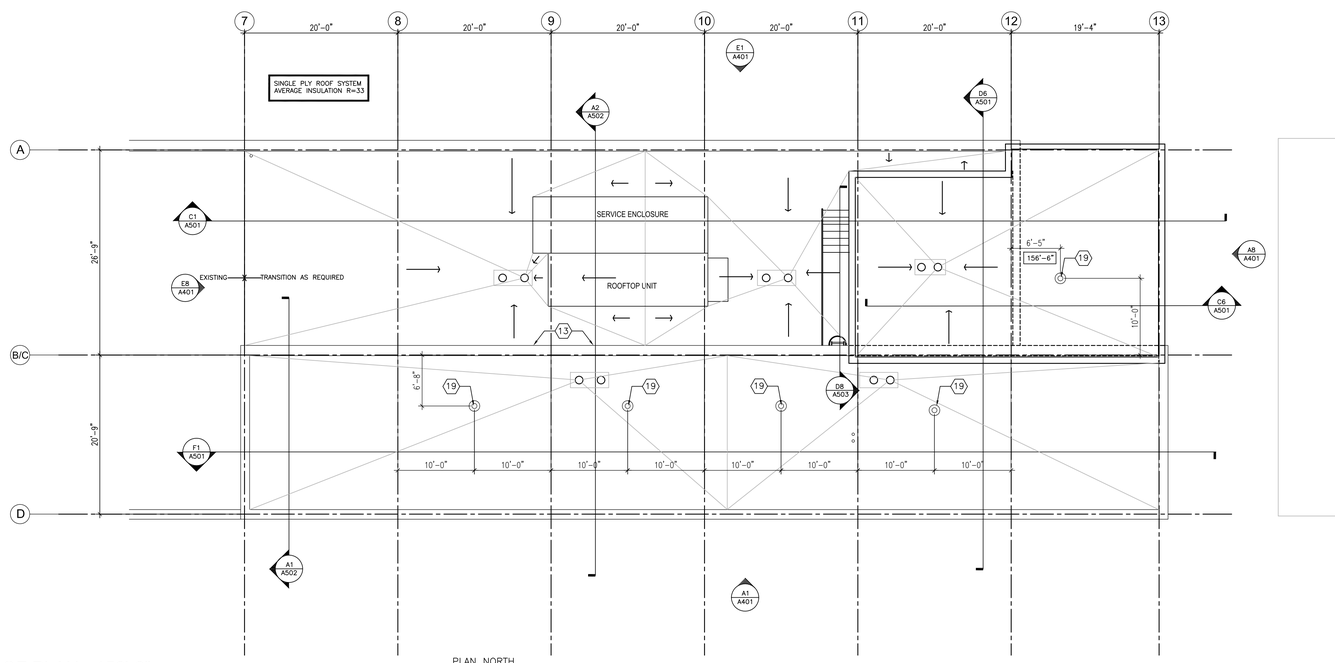
WALL TYPES:(SEE A901 FOR MORE INFO)



C1 THIRD LEVEL FLOOR PLAN - 141'-8"

1/8" = 1'-0"

PLAN NORTH



F1 ROOF PLAN - 156'-6"

1/8" = 1'-0"

PLAN NORTH

GENERAL NOTES:

1. EXISTING BUILDING PLANS HAVE BEEN SHOWN ACCORDING TO ORIGINAL BUILDING PLANS AND FIELD NOTES AND MEASUREMENTS. EXISTING CONDITIONS AND DIMENSIONS SHALL BE FIELD VERIFIED BY CONTRACTORS AND DISCREPANCIES REPORTED TO THE ARCHITECT PRIOR TO FRAMING.

2. EXISTING WALLS, PARTITIONS, FLOOR LINES AND DOORS AND FRAMES THAT REMAIN ARE SHOWN IN CONTINUOUS LINE WEIGHT. THESE AND EXISTING FLOOR AND WALL FINISHES THAT ARE SCHEDULED TO REMAIN SHALL BE PROTECTED FROM DAMAGE DURING DEMOLITION AND CONSTRUCTION. ANY SUCH EXISTING CONDITIONS WHICH ARE DAMAGED OR BECOME UNSTABLE DUE TO OTHER DEMOLITION SHALL BE REPLACED AT NO COST TO OWNER WITH NEW CONSTRUCTION TO MATCH.

3. GC SHALL PROVIDE AND MAINTAIN APPROPRIATE BARRICADES AND SAFETY MEASURES IN AREAS OF CONSTRUCTION AT ALL TIMES.

4. ALL CUTTING AND PATCHING SHALL BE THE RESPONSIBILITY OF EACH SUBCONTRACTOR UNLESS OTHERWISE STIPULATED BY OR ARRANGED WITH THE GC.

5. ALL EXISTING WALLS, PATCH FLUSH TO REPAIR EXISTING HOLES, DAMAGED AREAS AND WHERE WALLS WERE PREVIOUSLY REMOVED, OR UTILITY MODIFICATIONS WERE PERFORMED. PROVIDE NEW FINISHES PER SCHEDULE.

6. ALL WALL TYPES TO BE TYPE P5 UNLESS NOTED OTHERWISE BY SYMBOL OR NOTE.

7. PROVIDE GYPSUM BOARD CONTROL JOINTS AT ALL LOCATIONS WHERE NEW WALL SURFACE MEETS EXISTING TO REMAIN.

8. ALL DIMENSIONS ARE TO FACE OF STUD AT NEW WALL CONSTRUCTION OR FACE OF EXISTING WALL SURFACE TO REMAIN UNLESS NOTED OTHERWISE.

9. ALL DIMENSIONS NOTED TO BE BE VERIFIED SHALL BE VERIFIED ON SITE BY THE CONTRACTOR AND REPORTED TO THE ARCHITECT FOR CONFIRMATION PRIOR TO FRAMING OF WALLS.

10. DIMENSIONS NOTED AS CLEAR OR CL'R ARE FINAL FINISHED WALL SURFACE TO FINAL FINISHED WALL SURFACE, SEE FINISH SCHEDULE AND VERIFY FINAL FINISH OF WALL PRIOR TO FRAMING.

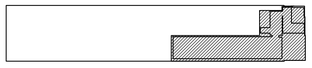
EQUIPMENT SCHEDULE

SYMBOL	ITEM	FURN.	INSTALL
1	COPY MACHINE	VA	VA
2	COFFEE MAKER	VA	GC
3	MICROWAVE	VA	VA
4	REFRIGERATOR	VA	VA
5	VENDING MACHINE	VA	VA
6	WATER COOLER	VA	VA
7	LOCKERS	GC	GC

PLAN NOTES:

1. PROVIDE NEW FLOOR DRAIN AS REQUIRED PER MEP DRAWINGS. CONCRETE SLAB SHALL SLOPE TO DRAIN. REFER TO MEP DRAWINGS AND SPECIFICATIONS FOR FURTHER INFORMATION ON DRAIN AND REQUIRED BELOW SLAB PIPING.
2. PROVIDE NEW DRINKING FOUNTAIN AS REQUIRED PER MEP DRAWINGS. REFER TO MEP DRAWINGS AND SPECIFICATIONS FOR FURTHER INFORMATION ON EQUIPMENT AND REQUIRED BELOW SLAB PIPING.
3. NEW FIRE EXTINGUISHER/CABINET. V.A. STANDARD
4. NEW FLOOR MOUNTED FLUSH VALVE TOILET, SEE PLUMBING DRAWINGS, PROVIDE WITH NEW GRAB BARS AND TOILET ACCESSORIES AS SHOWN. INSTALL BLOCKING AS REQUIRED FOR MOUNTING OF ALL TOILET ACCESSORIES. SEE SHEET A-801 FOR MOUNTING HEIGHT INFO.
5. NEW BUILT IN CASEWORK, SEE INTERIOR ELEVATION AND DETAILS.
6. EQUIPMENT SHOWN FOR SCHEMATIC PURPOSES ONLY, EQUIPMENT IS OWNER SUPPLIED, OWNER INSTALLED.
7. NEW FLOOR FINISH TO BE PLACED TO THE TO CENTERLINE OF NEW DOORS (TYPICAL).
8. PAINT EXISTING AND NEW WALL CONSTRUCTION SURFACES TO NEAREST CORNER OR WALL TRANSITION SURFACE. MATCH EXISTING CONDITIONS.
9. NEW LADDER TO ROOF FROM NEW STAIR. REFER TO EXTERIOR ELEVATIONS.
10. REFER TO ROOM FINISH SCHEDULE AND INTERIOR FINISH KEY, FOR ALL FINISHES IN NEW SPACES AND SPACES EFFECTED BY RENOVATION.
11. PRESSURE RELIEF VALVE LOCATION
12. PAINT EXISTING AND NEW WALL CONSTRUCTION SURFACES TO NEAREST CORNER OR WALL TRANSITION SURFACE. MATCH EXISTING CONDITIONS.
13. COORDINATE LINTEL REQUIREMENTS (WITH STRUCTURAL) IN EXISTING MASONRY WALL FOR HVAC DUCT PENETRATIONS ALONG COLUMN LINES B/C
14. DISH FLOOR AROUND FLOOR DRAIN
15. COORDINATE LEVEL OF BACKFILL PER STRUCTURAL W/ NEW ELEVATOR REQUIREMENTS
16. SEE SHEET S101 FOR STRUCTURAL REPAIR WORK IN THIS AREA.
17. NEW WALL TO RECEIVE PAINT PA-4 AND BASE RB-1 BOTH SIDES
18. PITCHED ROOF WITH SCUPPER
19. ROOF TIE ANCHOR

KEY PLAN: THIRD LEVEL



100% CONSTRUCTION DOCUMENTS

Revisions:	Date

CONSULTANTS:

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IBC ENGINEERING SERVICES INC.
N8 W22195 JOHNSON DR. STE 180 262.549.1190
WAUKESHA, WI 53186 fx 262.549.1620

Drawing Title: Third & Roof Level Floor Plan

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Location: Madison, WI

Date: MARCH 29, 2013 | Checked: SAM | Drawn: REG

Project Number: 607-12-115

Building Number: 2

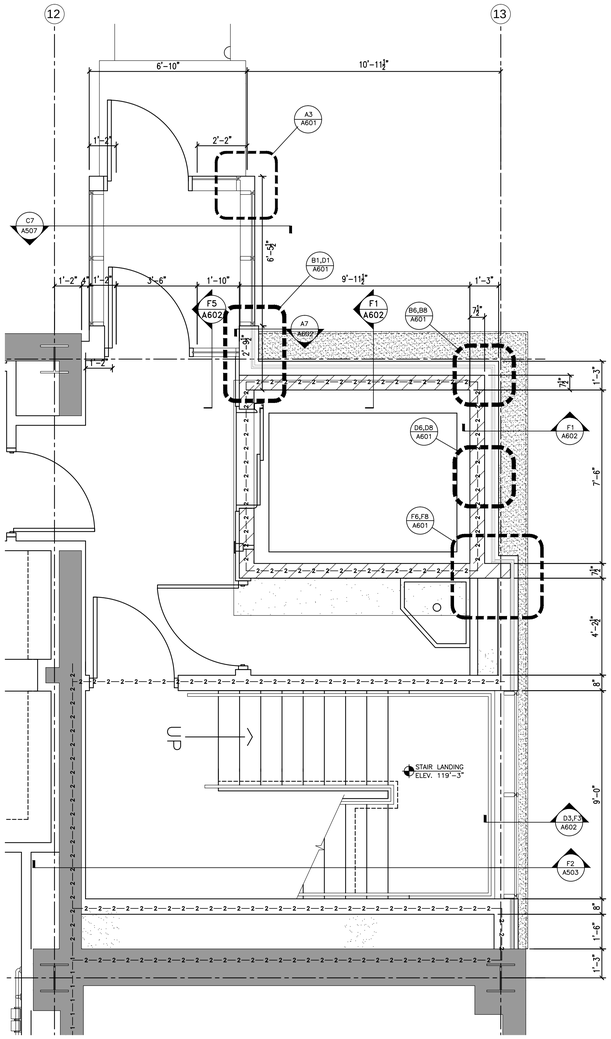
Drawing Number: A202

Dwg. of

Office of Construction and Facilities Management

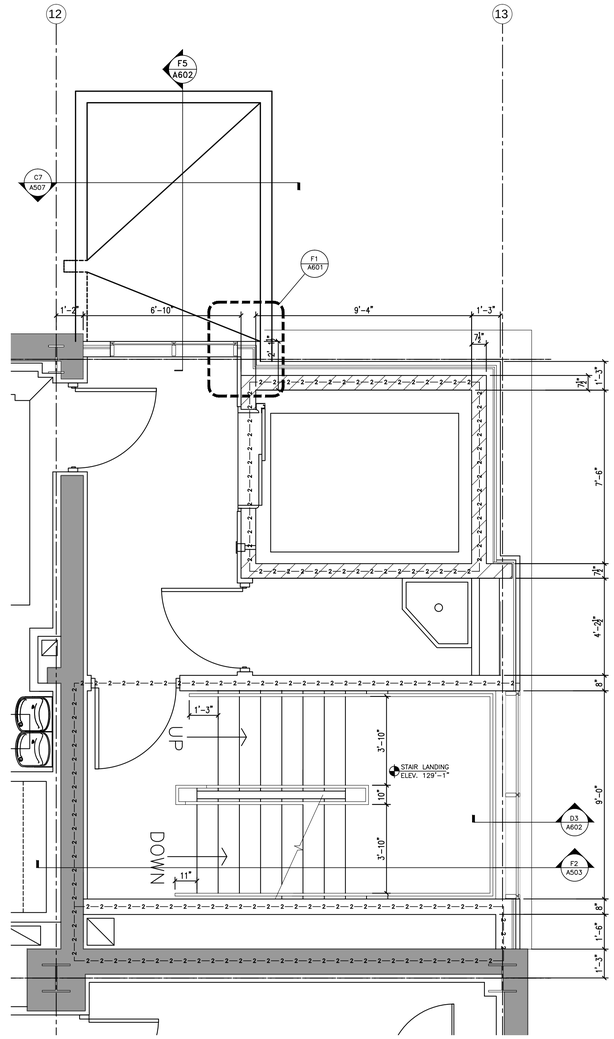
Depar ment of Veterans Affairs

VA FORM 08-6231



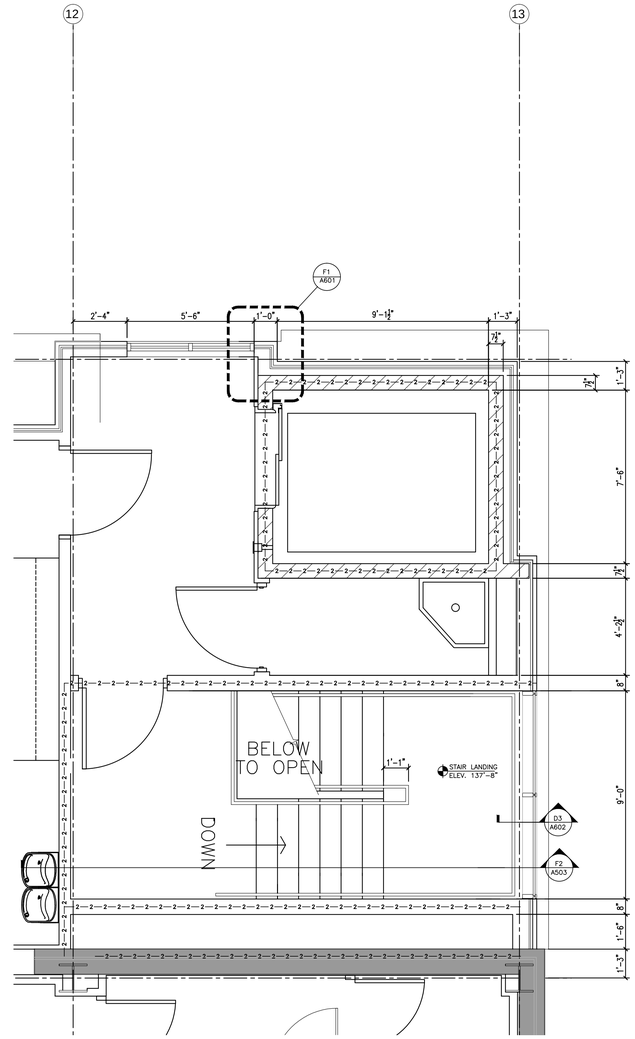
F1 FIRST LEVEL ELEVATOR SHAFT PLAN

3/8" = 1'-0"



F3 SECOND LEVEL ELEVATOR SHAFT PLAN

3/8" = 1'-0"



F6 THIRD LEVEL ELEVATOR SHAFT PLAN

3/8" = 1'-0"

100% CONSTRUCTION DOCUMENTS

Revisions:	Date

CONSULTANTS:

ARCHITECT/ENGINEERS:

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IBC ENGINEERING SERVICES INC.

Drawing Title: Enlarged Floorplans

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Location: Madison, WI

Date: MARCH 29, 2013 | Checked | Drawn: CMF

Project Number: 607-12-115

Building Number: 2

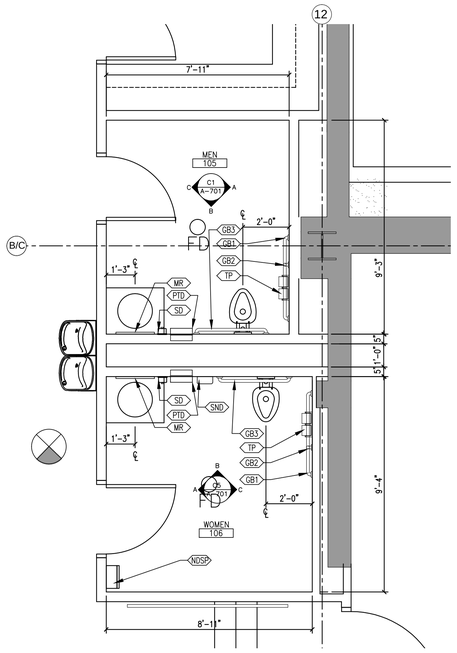
Drawing Number: A210

Dwg. of

Office of Construction and Facilities Management

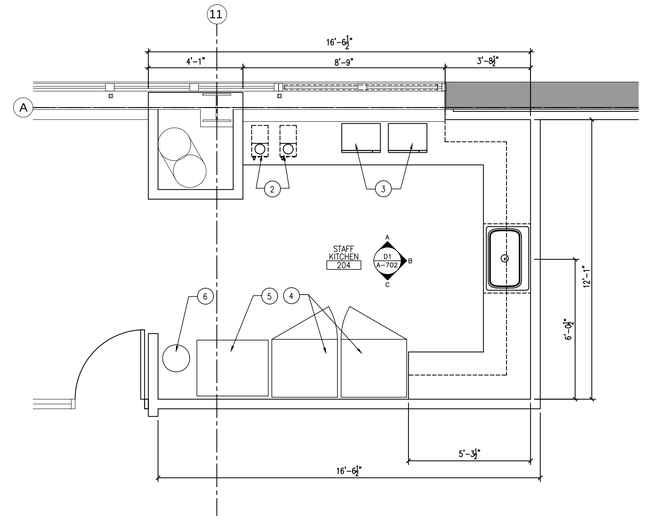
Depar ment of Veterans Affairs

VA FORM 08-6231



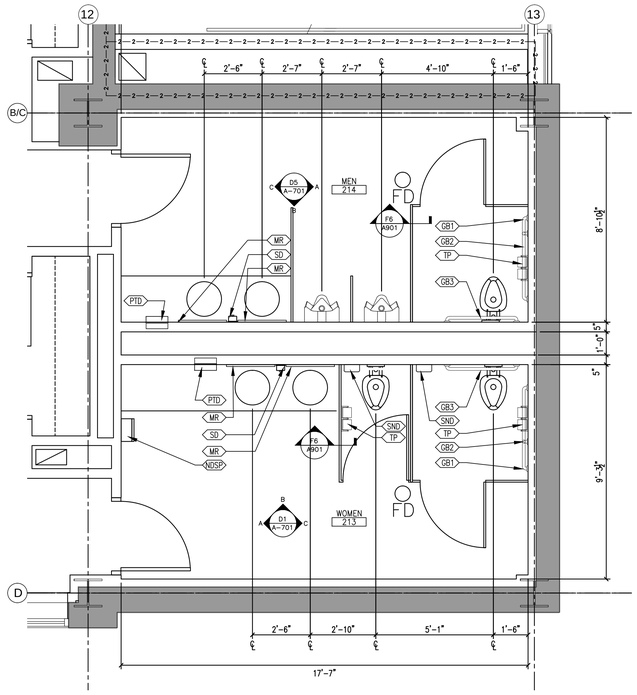
C1 105 MEN'S TOILET & 106 WOMEN'S TOILET

3/8" = 1'-0"



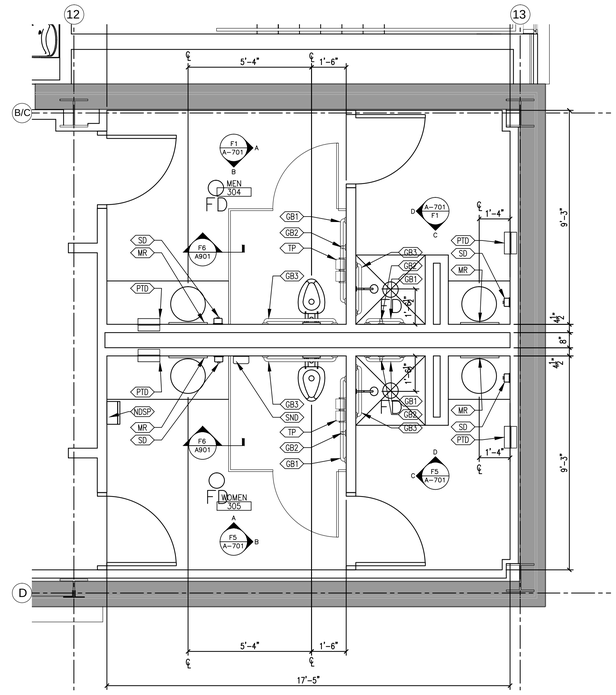
C4 204 STAFF KITCHEN

3/8" = 1'-0"



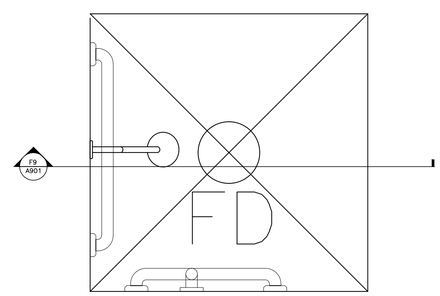
F1 213 WOMEN'S TOILE & 214 MEN'S TOILET

3/8" = 1'-0"



F4 304 MEN'S TOILET & 305 WOMEN'S TOILET

3/8" = 1'-0"



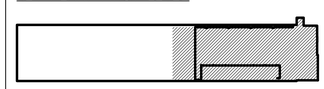
F6 SHOWER DETAIL

1 1/2" = 1'-0"

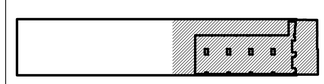
EQUIPMENT SCHEDULE			
SYMBOL	ITEM	FURN.	INSTALL
1	COPY MACHINE	VA	VA
2	COFFEE MAKER	VA	GC
3	MICROWAVE	VA	VA
4	REFRIGERATOR	VA	VA
5	VENDING MACHINE	VA	VA
6	WATER COOLER	VA	VA
7	LOCKERS	GC	GC

TOILET ACCESSORY LEGEND			
SYMBOL	ITEM	FURN.	INSTALL
GB1	42" HORIZONTAL GRAB BAR	GC	GC
GB2	18" VERTICAL GRAB BAR	GC	GC
GB3	36" HORIZONTAL GRAB BAR	GC	GC
MR	MIRROR	GC	GC
NDSP	NAPKIN DISPENSER	GC	GC
PTD	PAPER TOWEL DISPENSER	GC	GC
SD	SOAP DISPENSER		
SND	NAPKIN DISPOSAL	GC	GC
TP	TOILET PAPER	GC	GC

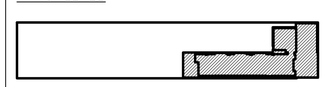
KEY PLAN: FIRST LEVEL



SECOND LEVEL



THIRD LEVEL



100% CONSTRUCTION DOCUMENTS

Revisions:	Date

CONSULTANTS:

ARCHITECT/ENGINEERS:

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nagel architects
IBC ENGINEERING SERVICES INC.

Drawing Title: Enlarged Floorplans

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Location: Madison, WI

Date: MARCH 29, 2013 | Checked | Drawn: CMF

Project Number: 607-12-115

Building Number: 2

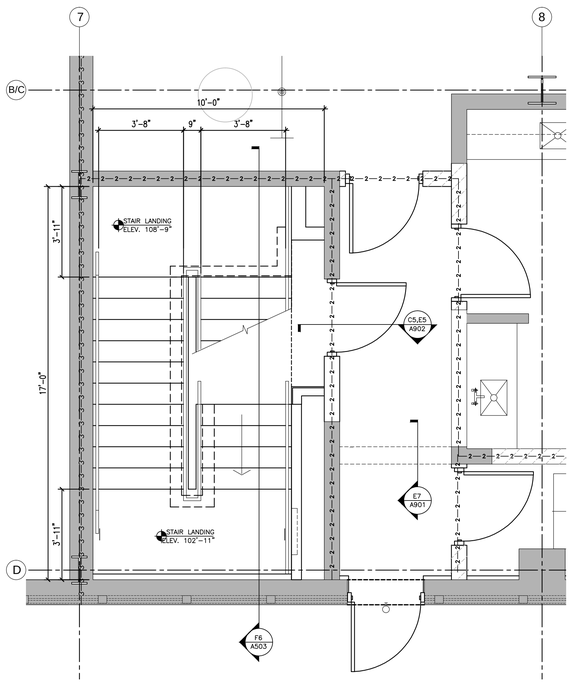
Drawing Number: A211

Dwg. of

Office of Construction and Facilities Management

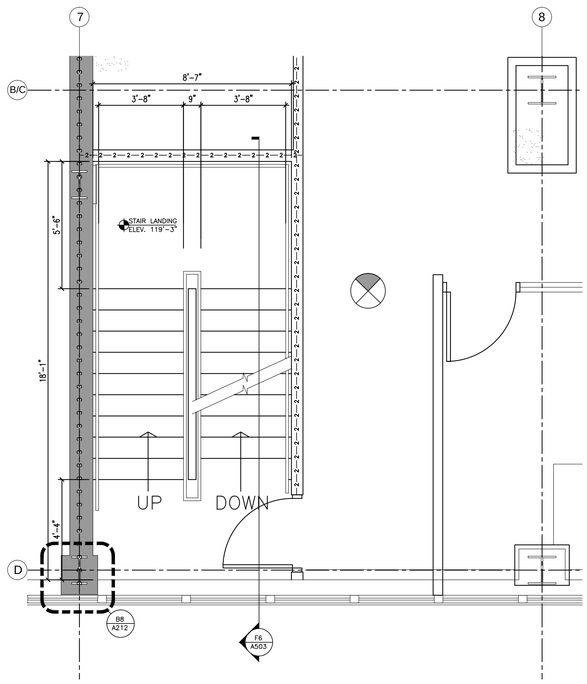
Depar ment of Veterans Affairs

VA FORM 08-6231



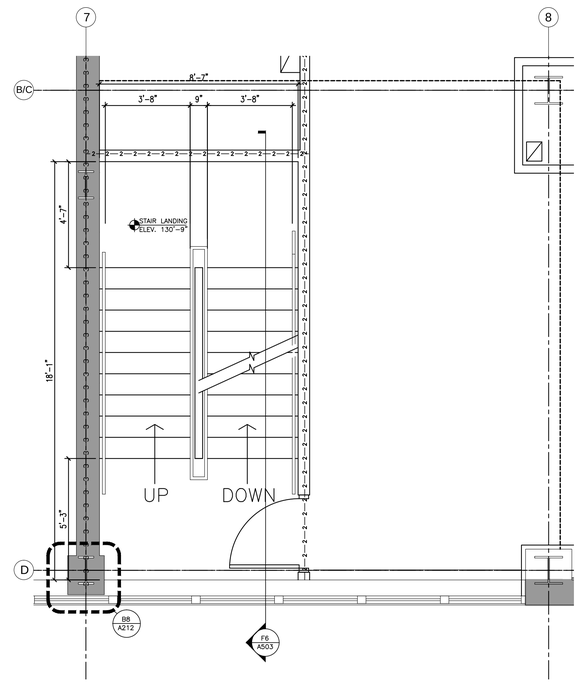
F1 GROUND LEVEL STAIR 2 PLAN

3/8" = 1'-0"



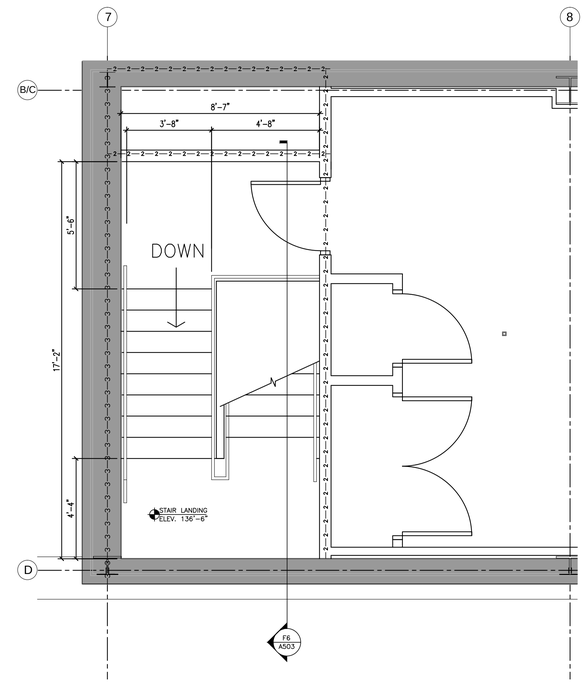
F3 FIRST LEVEL STAIR 2 PLAN

3/8" = 1'-0"



F6 SECOND LEVEL STAIR 2 PLAN

3/8" = 1'-0"



F8 THIRD LEVEL STAIR 2 PLAN

3/8" = 1'-0"

100% CONSTRUCTION DOCUMENTS

Revisions:	Date

CONSULTANTS:

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IBC ENGINEERING SERVICES INC.

Drawing Title: Enlarged Floorplans

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Location: Madison, WI

Date: MARCH 29, 2013

Checked:

Drawn: CMF

Project Number: 607-12-115

Building Number: 2

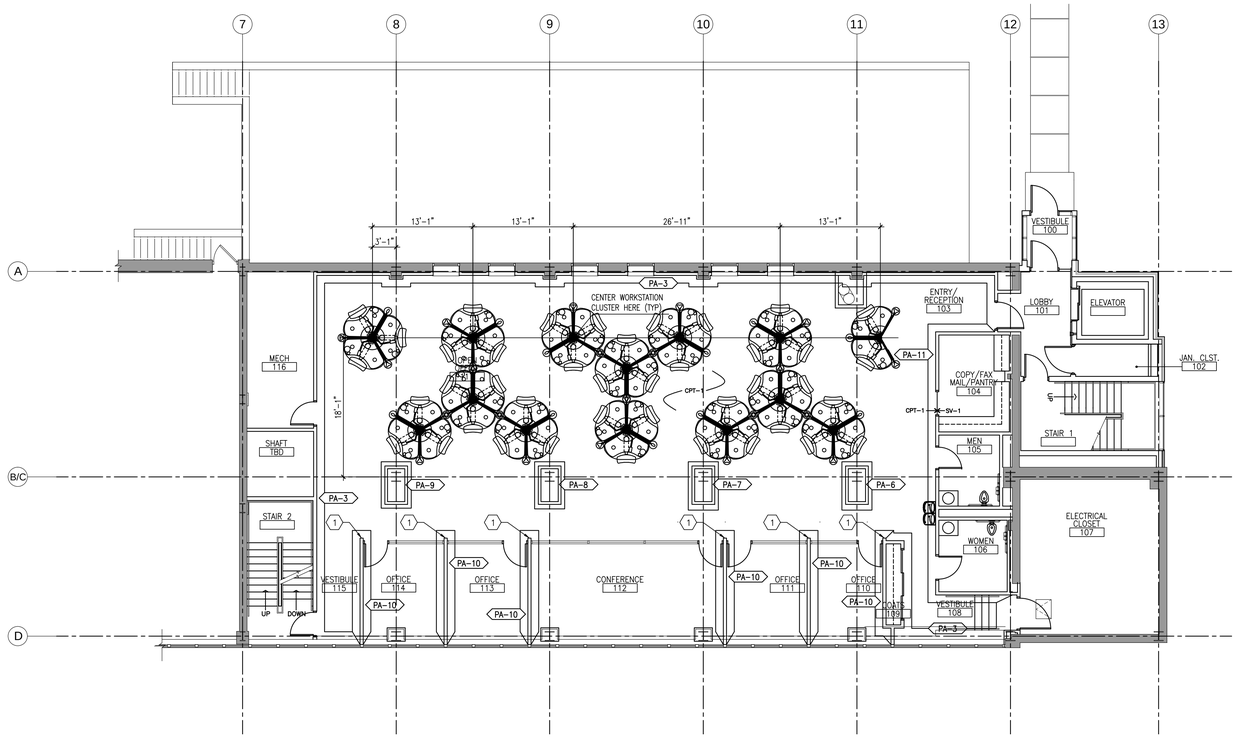
Drawing Number: A212

Dwg. of

Office of Construction and Facilities Management

Depar ment of Veterans Affairs

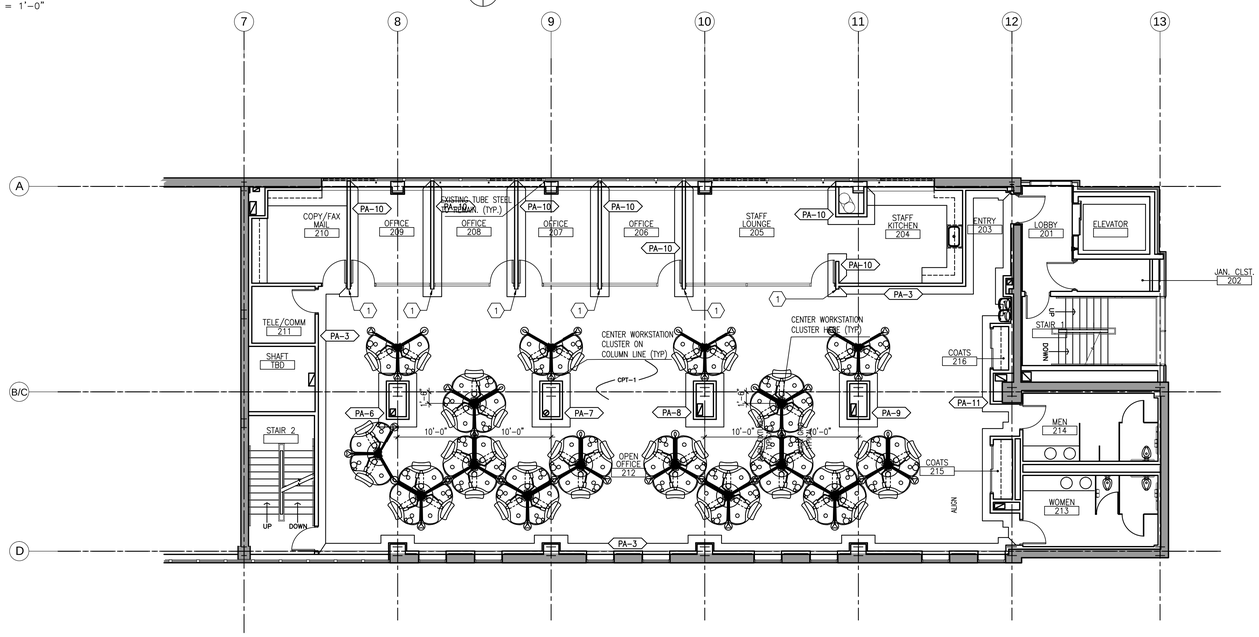
VA FORM 08-6231



C1 FIRST LEVEL FLOOR PLAN - 114'-0"

1/8" = 1'-0"

PLAN NORTH

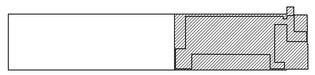


F1 SECOND LEVEL FLOOR PLAN - 125'-0"

1/8" = 1'-0"

PLAN NORTH

KEY PLAN: FIRST LEVEL



KEY PLAN: SECOND LEVEL

100% CONSTRUCTION DOCUMENTS

Revisions:	Date

CONSULTANTS:

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IBC ENGINEERING SERVICES INC.

Drawing Title: First & Second Level Finish Floor Plan

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Location: Madison, WI

Date: MARCH 29, 2013 | Checked: SAM | Drawn: REG

Project Number: 607-12-115

Building Number: 2

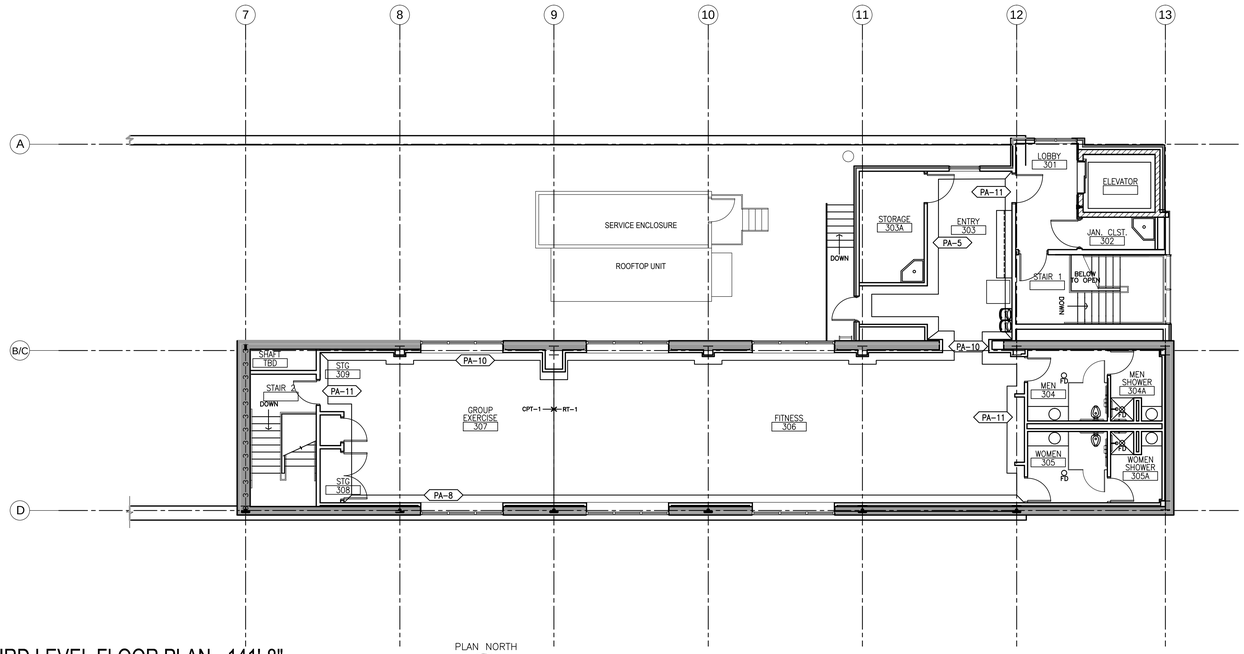
Drawing Number: A251

Dwg. of

Office of Construction and Facilities Management

Depar ment of Veterans Affairs

VA FORM 08-6231



C1 THIRD LEVEL FLOOR PLAN - 141'-8"

1/8" = 1'-0"

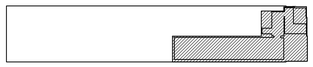
PLAN NORTH

F1 ROOF PLAN - 156'-6"

1/8" = 1'-0"

PLAN NORTH

KEY PLAN: THIRD LEVEL



100% CONSTRUCTION DOCUMENTS

Revisions:	Date

CONSULTANTS:

ARCHITECT/ENGINEERS:

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IBC ENGINEERING SERVICES INC.

Drawing Title: Third Level Finish Floor Plan

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Location: Madison, WI

Date: MARCH 29, 2013

Checked: SAM

Drawn: REG

Project Number: 607-12-115

Building Number: 2

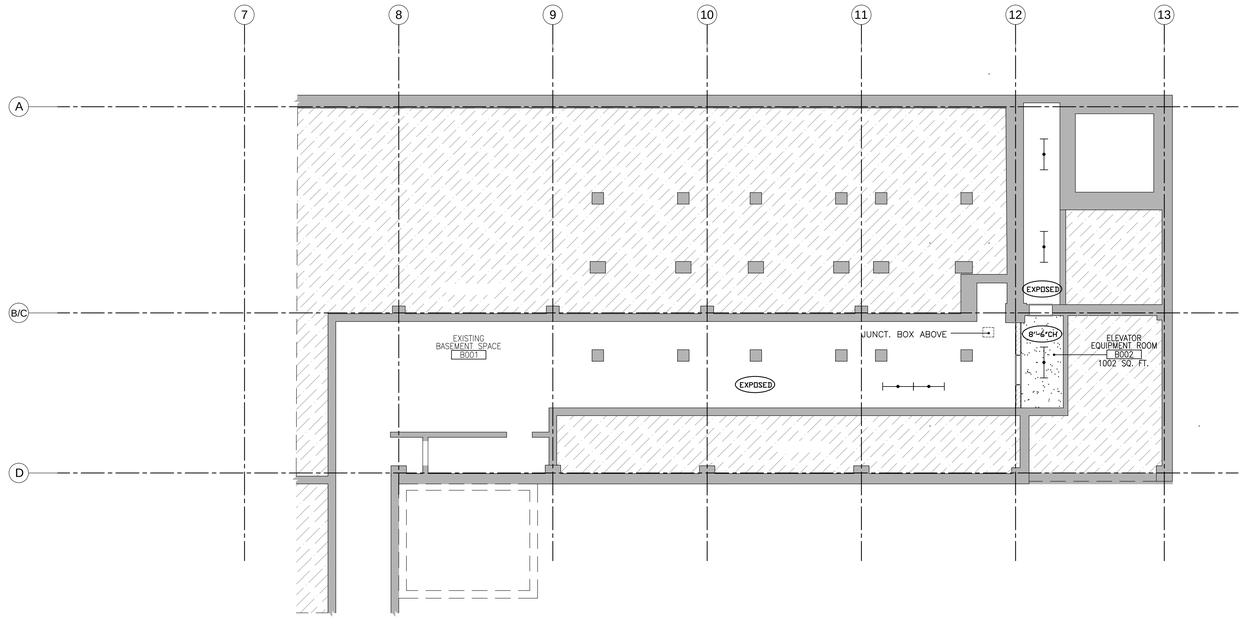
Drawing Number: A252

Dwg. of

Office of Construction and Facilities Management

Depar ment of Veterans Affairs

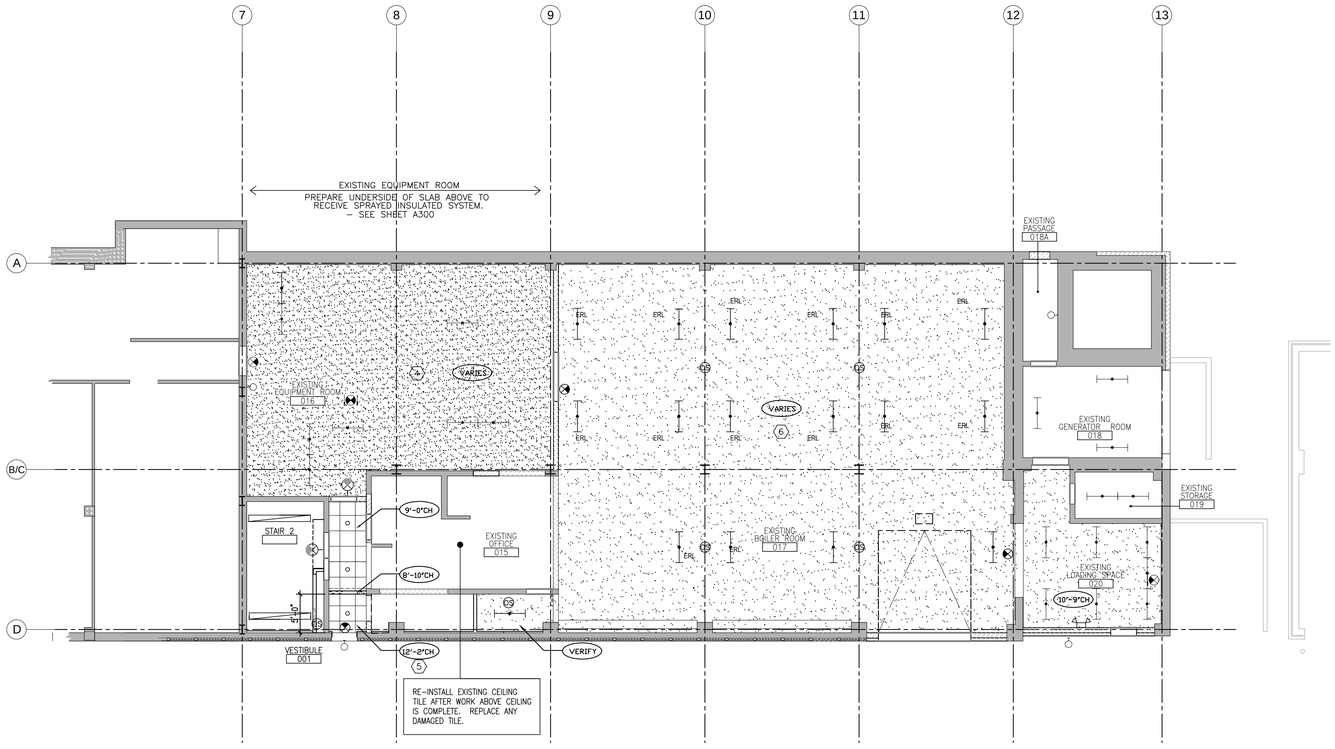
VA FORM 08-6231



C1 BASEMENT LEVEL REFLECTED CEILING PLAN - 90'-0"

1/8" = 1'-0"

PLAN NORTH



F1 GROUND LEVEL REFLECTED CEILING PLAN - 100'-0"

1/8" = 1'-0"

PLAN NORTH

REFLECTED CEILING PLAN – GENERAL NOTES:

1. PERIMETER TILES SHALL NOT BE LESS THAN 4"
2. REMOVE EXISTING CEILING SYSTEM WHERE NEW WALLS PENETRATE EXISTING CEILING SYSTEMS TO REMAIN. PATCH TO MATCH EXISTING CEILING SYSTEM TO NEW WALL.
3. LOCATE ALL SPRINKLER HEADS, AUDIO SPEAKERS, SMOKE DETECTORS, HEAT SENSORS IN THE CENTER OF THE CEILING TILE (OR IN THE CENTER OF THE RAISED /RECESSED FIELD OF A PATTERNED TILE).
4. ALL CEILINGS TO BE AT 9'-0" UNLESS NOTED OTHERWISE.
5. REFER TO RELEVANT MEP DRAWINGS FOR MORE INFORMATION.

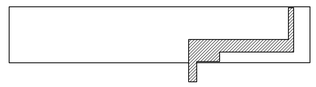
REFLECTED CEILING PLAN NOTES:

1. ROOM EXPOSED TO EXISTING STRUCTURE ABOVE
2. GYPSUM BOARD CEILING. COORDINATE LOCATION OF PENETRATIONS WITH ARCHITECT AND ENGINEER.
3. LOCATION IN CEILING FOR POWER/DATA SUPPLY TO WORKSTATIONS. COORDINATE WITH FURNITURE DEALER.
4. SPRAY INSULATION (R-20) AT BTM OF FLOOR SLAB COVERED WITH GLASS FIBER BASED SPRAY APPLIED THERMAL AND ACOUSTIC INSULATION SYSTEM.
5. VERIFY IN FIELD. HEIGHT OF CEILING TILE TO BE AT TOP OF EXISTING WINDOW FRAME HEAD.
6. SPRAY INSULATION (R-20) AT BTM OF FLOOR SLAB COVERED WITH NEW $\frac{1}{2}$"TH GWB. INSTALL NEW GWB CEILING AT TOP OF EXISTING EXTERIOR WINDOW FRAME HEAD.

REFLECTED CEILING PLAN – SYMBOLS LEGEND:

- 2'–0" x 4'–0" SUSPENDED EXPOSED GRID ACOUSTIC CEILING TILE
- 2'–0" x 2'–0" SUSPENDED EXPOSED GRID ACOUSTIC CEILING TILE
- RETURN, TRANSFER, EXHAUST GRILLE
- SUPPLY GRILLE
- CASSETTE FAN COIL UNIT
- WALL–MOUNTED GRILLE
- SLOT DIFFUSER
- 2 x 2 FLUORESCENT LIGHT
- 2 x 4 FLUORESCENT LIGHT
- 1 x 4 FLUORESCENT LIGHT
- SURFACE MOUNTED FLUORESCENT LIGHT
- SURFACE MOUNTED LIGHT
- RECESSED DOWN LIGHT
- EXIT LIGHT
- WALL MOUNTED EXIT LIGHT
- GYPSUM BOARD CEILING FINISH OR BULKHEAD
- REFLECTED CEILING PLAN NOTE
- CEILING HEIGHT A.F.F.
- OCCUPANCY SENSOR
- DAYLIGHT SENSOR
- SPRINKLER HEAD
- 18" X 18" ACCESS PANEL

KEY PLAN: BASEMENT LEVEL



KEY PLAN: GROUND LEVEL

100% CONSTRUCTION DOCUMENTS

Revisions:	Date

CONSULTANTS:

ARCHITECT/ENGINEERS:

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nagel architects
IBC ENGINEERING SERVICES INC.

Drawing Title: Basement & Ground Reflected Ceiling Plans

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Location: Madison, WI

Date: MARCH 29, 2013 | Checked: SAM | Drawn: REG

Project Number: 607-12-115

Building Number: 2

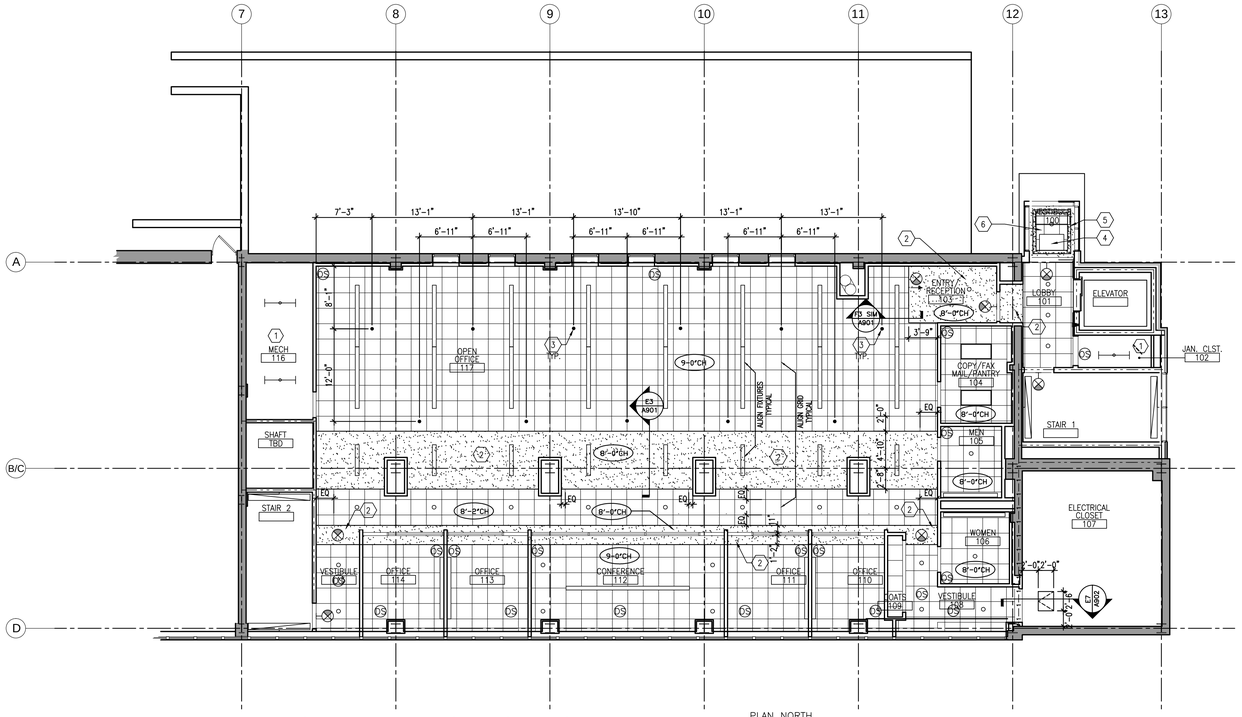
Drawing Number: A300

Dwg. of

Office of Construction and Facilities Management

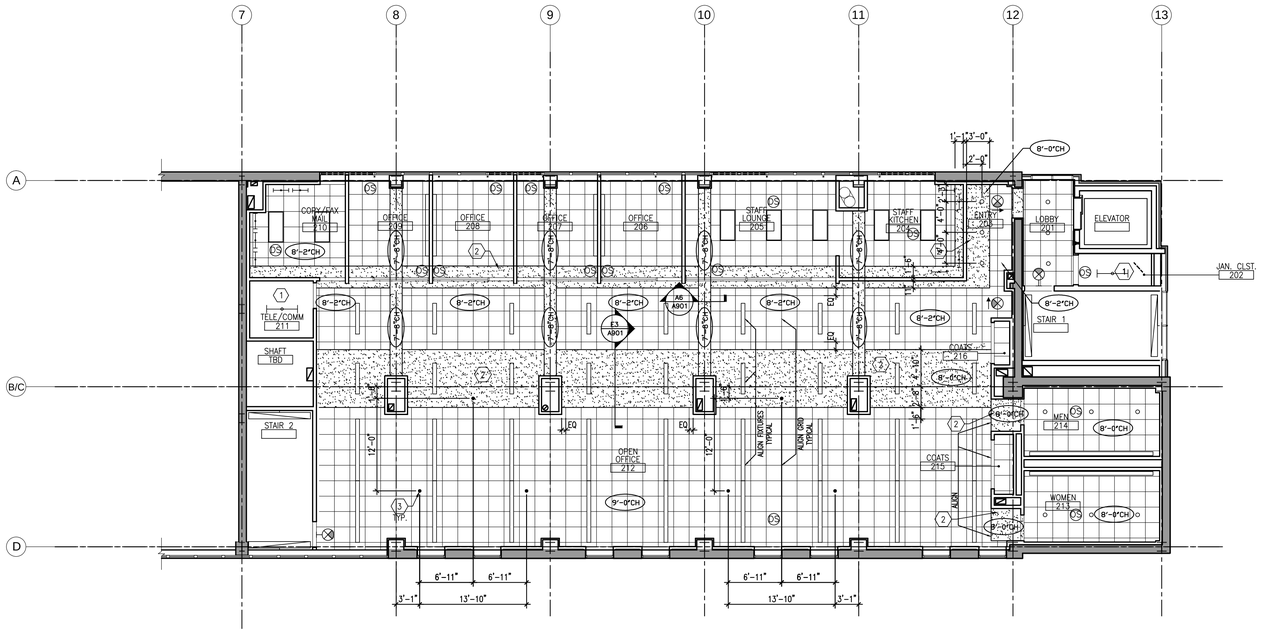
Depar ment of Veterans Affairs

VA FORM 08–6231



C1 FIRST LEVEL REFLECTED CEILING PLAN - 114'-0"

1/8" = 1'-0"



F1 SECOND LEVEL REFLECTED CEILING PLAN - 125'-0"

1/8" = 1'-0"

REFLECTED CEILING PLAN – GENERAL NOTES:

1. PERIMETER TILES SHALL NOT BE LESS THAN 4"
2. REMOVE EXISTING CEILING SYSTEM WHERE NEW WALLS PENETRATE EXISTING CEILING SYSTEMS TO REMAIN. PATCH TO MATCH EXISTING CEILING SYSTEM TO NEW WALL.
3. LOCATE ALL SPRINKLER HEADS, AUDIO SPEAKERS, SMOKE DETECTORS, HEAT SENSORS IN THE CENTER OF THE CEILING TILE (OR IN THE CENTER OF THE RAISED /RECESSED FIELD OF A PATTERNED TILE).
4. ALL CEILINGS TO BE AT 9'–0" UNLESS NOTED OTHERWISE.
5. REFER TO RELEVANT MEP DRAWINGS FOR MORE INFORMATION.

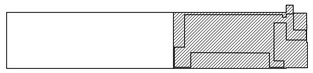
REFLECTED CEILING PLAN NOTES:

1. ROOM EXPOSED TO EXISTING STRUCTURE ABOVE
2. GYPSUM BOARD CEILING. COORDINATE LOCATION OF PENETRATIONS WITH ARCHITECT AND ENGINEER.
3. LOCATION IN CEILING FOR POWER/DATA SUPPLY TO WORKSTATIONS. COORDINATE WITH FURNITURE DEALER.
4. RECESSED CABINET UNIT HEATER. REFER TO MEP DRAWINGS AND ARCHITECTURAL SECTIONS/DETAILS.
5. GWB POCKET AND BULKHEAD. REFER TO ARCHITECTURAL SECTIONS/DETAILS.
6. SCHEDULED ACOUSTIC CEILING TILE. REFER TO ARCHITECTURAL SECTIONS/DETAILS FOR HEIGHT.

REFLECTED CEILING PLAN – SYMBOLS LEGEND:

- 2'–0" x 4'–0" SUSPENDED EXPOSED GRID ACOUSTIC CEILING TILE
- 2'–0" x 2'–0" SUSPENDED EXPOSED GRID ACOUSTIC CEILING TILE
- RETURN, TRANSFER, EXHAUST GRILLE
- SUPPLY GRILLE
- CASSETTE FAN COIL UNIT
- WALL–MOUNTED GRILLE
- SLOT DIFFUSER
- 2 x 2 FLUORESCENT LIGHT
- 2 x 4 FLUORESCENT LIGHT
- 1 x 4 FLUORESCENT LIGHT
- SURFACE MOUNTED FLUORESCENT LIGHT
- SURFACE MOUNTED LIGHT
- RECESSED DOWN LIGHT
- EXIT LIGHT
- WALL MOUNTED EXIT LIGHT
- GYPSUM BOARD CEILING FINISH OR BULKHEAD
- REFLECTED CEILING PLAN NOTE
- CEILING HEIGHT A.F.F.
- OCCUPANCY SENSOR
- DAYLIGHT SENSOR
- SPRINKLER HEAD
- 18" X 18" ACCESS PANEL

KEY PLAN: FIRST LEVEL



KEY PLAN: SECOND LEVEL

100% CONSTRUCTION DOCUMENTS

Revisions:	Date

CONSULTANTS:

ARCHITECT/ENGINEERS:

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nagel architects

IBC ENGINEERING SERVICES INC.

Drawing Title	First & Second Level Reflected Ceiling Plan
Project Title	William S. Middleton VA Hospital Renovate Building 2
Project Number	607-12-115
Building Number	2
Approved: Project Director	
Location	Madison, WI
Date	MARCH 29, 2013
Checked	SAM
Drawn	REG
Drawing Number	A301
Dwg. of	

Office of Construction and Facilities Management

Depar ment of Veterans Affairs

VA FORM 08–6231

REFLECTED CEILING PLAN – GENERAL NOTES:

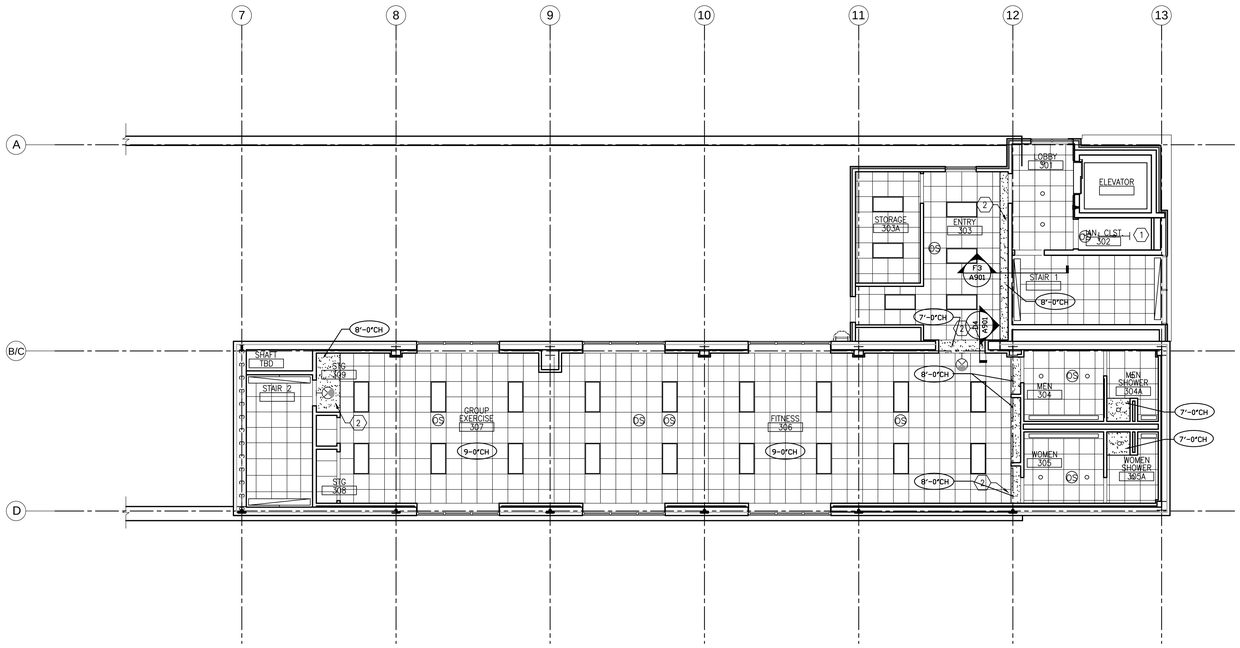
1. PERIMETER TILES SHALL NOT BE LESS THAN 4"
2. REMOVE EXISTING CEILING SYSTEM WHERE NEW WALLS PENETRATE EXISTING CEILING SYSTEMS TO REMAIN. PATCH TO MATCH EXISTING CEILING SYSTEM TO NEW WALL.
3. LOCATE ALL SPRINKLER HEADS, AUDIO SPEAKERS, SMOKE DETECTORS, HEAT SENSORS IN THE CENTER OF THE CEILING TILE (OR IN THE CENTER OF THE RAISED /RECESSED FIELD OF A PATTERNED TILE).
4. ALL CEILINGS TO BE AT 9'-0" UNLESS NOTED OTHERWISE.
5. REFER TO RELEVANT MEP DRAWINGS FOR MORE INFORMATION.

REFLECTED CEILING PLAN NOTES:

1. ROOM EXPOSED TO EXISTING STRUCTURE ABOVE
2. GYPSUM BOARD CEILING. COORDINATE LOCATION OF PENETRATIONS WITH ARCHITECT AND ENGINEER.
3. LOCATION IN CEILING FOR POWER/DATA SUPPLY TO WORKSTATIONS. COORDINATE WITH FURNITURE DEALER.

REFLECTED CEILING PLAN – SYMBOLS LEGEND:

- 2'-0" x 4'-0" SUSPENDED EXPOSED GRID ACOUSTIC CEILING TILE
- 2'-0" x 2'-0" SUSPENDED EXPOSED GRID ACOUSTIC CEILING TILE
- RETURN, TRANSFER, EXHAUST GRILLE
- SUPPLY GRILLE
- CASSETTE FAN COIL UNIT
- WALL-MOUNTED GRILLE
- SLOT DIFFUSER
- 2 x 2 FLUORESCENT LIGHT
- 2 x 4 FLUORESCENT LIGHT
- 1 x 4 FLUORESCENT LIGHT
- SURFACE MOUNTED FLUORESCENT LIGHT
- SURFACE MOUNTED LIGHT
- RECESSED DOWN LIGHT
- EXIT LIGHT
- WALL MOUNTED EXIT LIGHT
- GYPSUM BOARD CEILING FINISH OR BULKHEAD
- REFLECTED CEILING PLAN NOTE
- CEILING HEIGHT A.F.F.
- OCCUPANCY SENSOR
- DAYLIGHT SENSOR
- SPRINKLER HEAD
- 18" X 18" ACCESS PANEL

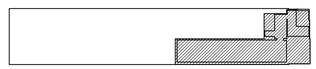


F1 THIRD LEVEL REFLECTED CEILING PLAN - 141'-8"

1/8" = 1'-0"

PLAN NORTH

KEY PLAN: THIRD LEVEL



100% CONSTRUCTION DOCUMENTS

Revisions:	Date

CONSULTANTS:

ARCHITECT/ENGINEERS:

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nagel architects

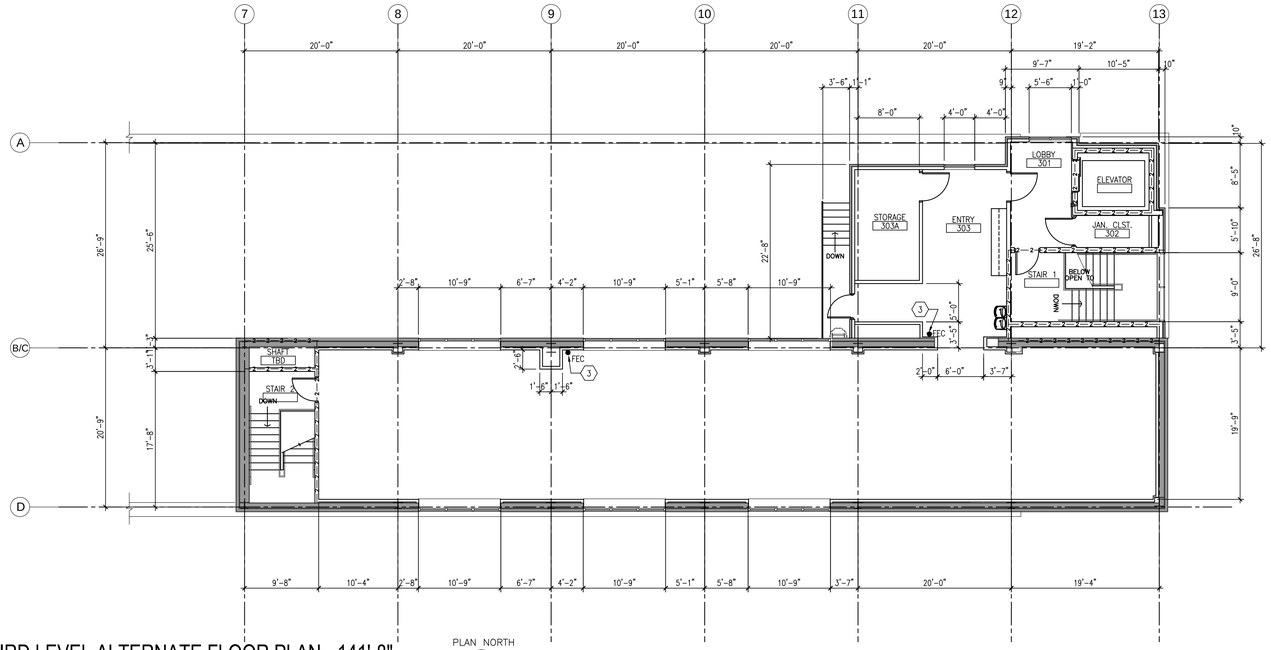
IBC ENGINEERING SERVICES INC.

Drawing Title	Third Level Reflected Ceiling Plan
Approved: Project Director	
Project Title	William S. Middleton VA Hospital Renovate Building 2
Location	Madison, WI
Date	MARCH 29, 2013
Checked	SAM
Drawn	REG
Project Number	607-12-115
Building Number	2
Drawing Number	A302
Dwg. of	

Office of Construction and Facilities Management

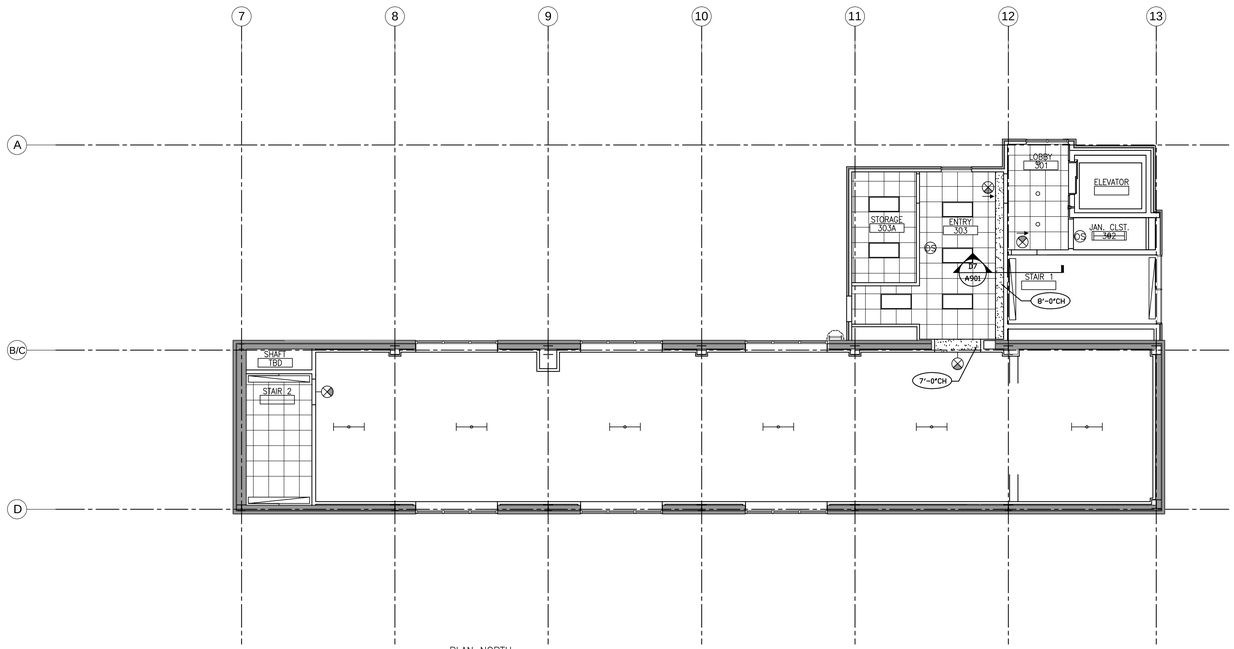
Depar ment of Veterans Affairs

VA FORM 08-6231



C1 THIRD LEVEL ALTERNATE FLOOR PLAN - 141'-8"

1/8" = 1'-0"



F1 THIRD LEVEL ALTERNATE CEILING PLAN

1/8" = 1'-0"

GENERAL NOTES:

1. EXISTING BUILDING PLANS HAVE BEEN SHOWN ACCORDING TO ORIGINAL BUILDING PLANS AND FIELD NOTES AND MEASUREMENTS. EXISTING CONDITIONS AND DIMENSIONS SHALL BE FIELD VERIFIED BY CONTRACTORS AND DISCREPANCIES REPORTED TO THE ARCHITECT PRIOR TO FRAMING.

2. EXISTING WALLS, PARTITIONS, FLOOR LINES AND DOORS AND FRAMES THAT REMAIN ARE SHOWN IN CONTINUOUS LINE WEIGHT. THESE AND EXISTING FLOOR AND WALL FINISHES THAT ARE SCHEDULED TO REMAIN SHALL BE PROTECTED FROM DAMAGE DURING DEMOLITION AND CONSTRUCTION. ANY SUCH EXISTING CONDITIONS WHICH ARE DAMAGED OR BECOME UNSTABLE DUE TO OTHER DEMOLITION SHALL BE REPLACED AT NO COST TO OWNER WITH NEW CONSTRUCTION TO MATCH.

3. GC SHALL PROVIDE AND MAINTAIN APPROPRIATE BARRICADES AND SAFETY MEASURES IN AREAS OF CONSTRUCTION AT ALL TIMES.

4. ALL CUTTING AND PATCHING SHALL BE THE RESPONSIBILITY OF EACH SUBCONTRACTOR UNLESS OTHERWISE STIPULATED BY OR ARRANGED WITH THE GC.

5. ALL EXISTING WALLS, PATCH FLUSH TO REPAIR EXISTING HOLES, DAMAGED AREAS AND WHERE WALLS WERE PREVIOUSLY REMOVED, OR UTILITY MODIFICATIONS WERE PERFORMED. PROVIDE NEW FINISHES PER SCHEDULE.

6. ALL WALL TYPES TO BE TYPE P5 UNLESS NOTED OTHERWISE BY SYMBOL OR NOTE.

7. PROVIDE GYPSUM BOARD CONTROL JOINTS AT ALL LOCATIONS WHERE NEW WALL SURFACE MEETS EXISTING TO REMAIN.

8. ALL DIMENSIONS ARE TO FACE OF STUD AT NEW WALL CONSTRUCTION OR FACE OF EXISTING WALL SURFACE TO REMAIN UNLESS NOTED OTHERWISE.

9. ALL DIMENSIONS NOTED TO BE BE VERIFIED SHALL BE VERIFIED ON SITE BY THE CONTRACTOR AND REPORTED TO THE ARCHITECT FOR CONFIRMATION PRIOR TO FRAMING OF WALLS.

10. DIMENSIONS NOTED AS CLEAR OR CL'R ARE FINAL FINISHED WALL SURFACE TO FINAL FINISHED WALL SURFACE, SEE FINISH SCHEDULE AND VERIFY FINAL FINISH OF WALL PRIOR TO FRAMING.

EQUIPMENT SCHEDULE

SYMBOL	ITEM	FURN.	INSTALL
1	COPY MACHINE	VA	VA
2	COFFEE MAKER	VA	GC
3	MICROWAVE	VA	VA
4	REFRIGERATOR	VA	VA
5	VENDING MACHINE	VA	VA
6	WATER COOLER	VA	VA
7	LOCKERS	GC	GC

REFLECTED CEILING PLAN – SYMBOLS LEGEND:

- 2'-0" x 4'-0" SUSPENDED EXPOSED GRID ACOUSTIC CEILING TILE
- 2'-0" x 2'-0" SUSPENDED EXPOSED GRID ACOUSTIC CEILING TILE
- RETURN, TRANSFER, EXHAUST GRILLE
- SUPPLY GRILLE
- CASSETTE FAN COIL UNIT
- WALL-MOUNTED GRILLE
- SLOT DIFFUSER
- 2 x 2 FLUORESCENT LIGHT
- 2 x 4 FLUORESCENT LIGHT
- 1 x 4 FLUORESCENT LIGHT
- SURFACE MOUNTED FLUORESCENT LIGHT
- SURFACE MOUNTED LIGHT
- RECESSED DOWN LIGHT
- EXIT LIGHT
- WALL MOUNTED EXIT LIGHT
- GYPSUM BOARD CEILING FINISH OR BULKHEAD
- REFLECTED CEILING PLAN NOTE
- 8'-0" CEILING HEIGHT A.F.F.
- OS OCCUPANCY SENSOR
- OS DAYLIGHT SENSOR
- SPRINKLER HEAD
- 18" X 18" ACCESS PANEL

WALL TYPES: (SEE A901 FOR MORE INFO)

PLAN NOTES:

1. PROVIDE NEW FLOOR DRAIN AS REQUIRED PER MEP DRAWINGS. CONCRETE SLAB SHALL SLOPE TO DRAIN. REFER TO MEP DRAWINGS AND SPECIFICATIONS FOR FURTHER INFORMATION ON DRAIN AND REQUIRED BELOW SLAB PIPING.
2. PROVIDE NEW DRINKING FOUNTAIN AS REQUIRED PER MEP DRAWINGS. REFER TO MEP DRAWINGS AND SPECIFICATIONS FOR FURTHER INFORMATION ON EQUIPMENT AND REQUIRED BELOW SLAB PIPING.
3. NEW FIRE EXTINGUISHER CABINET. V.A. STANDARD
4. NEW FLOOR MOUNTED FLUSH VALVE TOILET, SEE PLUMBING DRAWINGS, PROVIDE WITH NEW GRAB BARS AND TOILET ACCESSORIES AS SHOWN. INSTALL BLOCKING AS REQUIRED FOR MOUNTING OF ALL TOILET ACCESSORIES. SEE SHEET A-801 FOR MOUNTING HEIGHT INFO.
5. NEW BUILT IN CASEWORK, SEE INTERIOR ELEVATION AND DETAILS.
6. EQUIPMENT SHOWN FOR SCHEMATIC PURPOSES ONLY, EQUIPMENT IS OWNER SUPPLIED, OWNER INSTALLED.
7. NEW FLOOR FINISH TO BE PLACED TO THE TO CENTERLINE OF NEW DOORS (TYPICAL).
8. PAINT EXISTING AND NEW WALL CONSTRUCTION SURFACES TO NEAREST CORNER OR WALL TRANSITION SURFACE. MATCH EXISTING CONDITIONS.
9. PROVIDE ROOM SIGN
10. REFER TO ROOM FINISH SCHEDULE AND INTERIOR FINISH KEY, FOR ALL FINISHES IN NEW SPACES AND SPACES EFFECTED BY RENOVATION.
11. NOT USED SEE 7
12. PAINT EXISTING AND NEW WALL CONSTRUCTION SURFACES TO NEAREST CORNER OR WALL TRANSITION SURFACE. MATCH EXISTING CONDITIONS.
13. NOT USED SEE 9
14. DISH FLOOR AROUND FLOOR DRAIN
15. COORDINATE LEVEL OF BACKFILL PER STRUCTURAL W/ NEW ELEVATOR REQUIREMENTS
16. SEE SHEET S101 FOR STRUCTURAL REPAIR WORK IN THIS AREA.

NEW WALL TO RECEIVE PAINT PA-4 AND BASE RB-1 BOTH SIDES

PITCHED ROOF WITH SCUPPER

REFLECTED CEILING PLAN – GENERAL NOTES:

1. PERIMETER TILES SHALL NOT BE LESS THAN 4"
2. REMOVE EXISTING CEILING SYSTEM WHERE NEW WALLS PENETRATE EXISTING CEILING SYSTEMS TO REMAIN. PATCH TO MATCH EXISTING CEILING SYSTEM TO NEW WALL.
3. LOCATE ALL SPRINKLER HEADS, AUDIO SPEAKERS, SMOKE DETECTORS, HEAT SENSORS IN THE CENTER OF THE CEILING TILE (OR IN THE CENTER OF THE RAISED /RECESSED FIELD OF A PATTERNED TILE).
4. ALL CEILINGS TO BE AT 9'-0" UNLESS NOTED OTHERWISE.
5. REFER TO RELEVANT MEP DRAWINGS FOR MORE INFORMATION.

REFLECTED CEILING PLAN NOTES:

1. ROOM EXPOSED TO EXISTING STRUCTURE ABOVE
2. GYPSUM BOARD CEILING. COORDINATE LOCATION OF PENETRATIONS WITH ARCHITECT AND ENGINEER.
3. LOCATION IN CEILING FOR POWER/DATA SUPPLY TO WORKSTATIONS. COORDINATE WITH FURNITURE DEALER.

KEY PLAN: THIRD LEVEL

100% CONSTRUCTION DOCUMENTS

Revisions:	Date

VA FORM 08-6231

CONSULTANTS:

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N8 W22195 JOHNSON DR, STE 180 WAUKESHA, WI 53186
262.549.1190 fx 262.549.1820

Drawing Title: Third Floor Alternate Plan

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Location: Madison, WI

Date: MARCH 29, 2013 | Checked: SAM | Drawn: REG

Project Number: 607-12-115

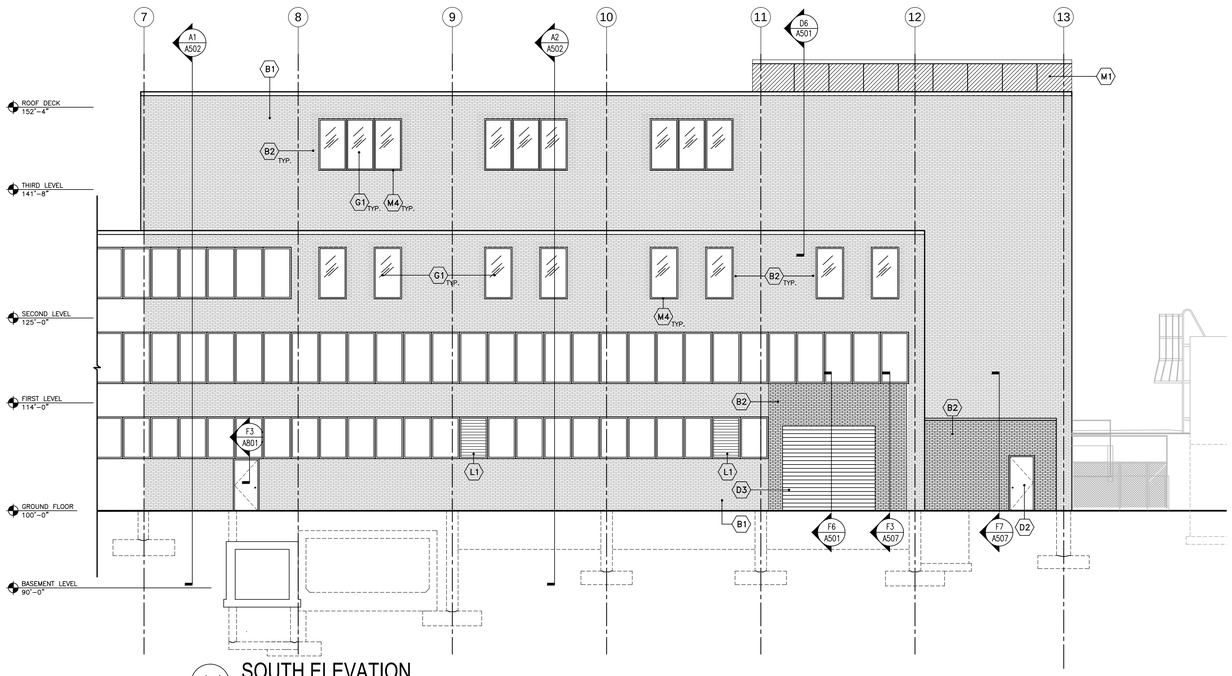
Building Number: 2

Drawing Number: A330

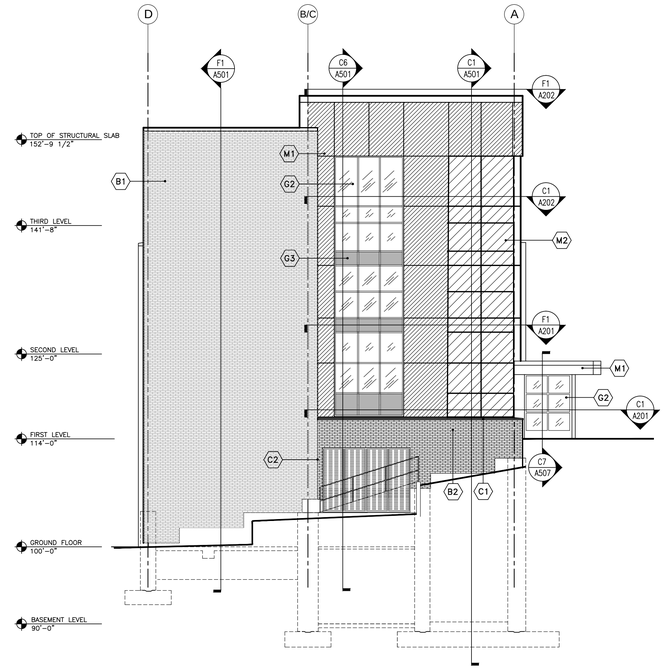
Dwg. of

Office of Construction and Facilities Management

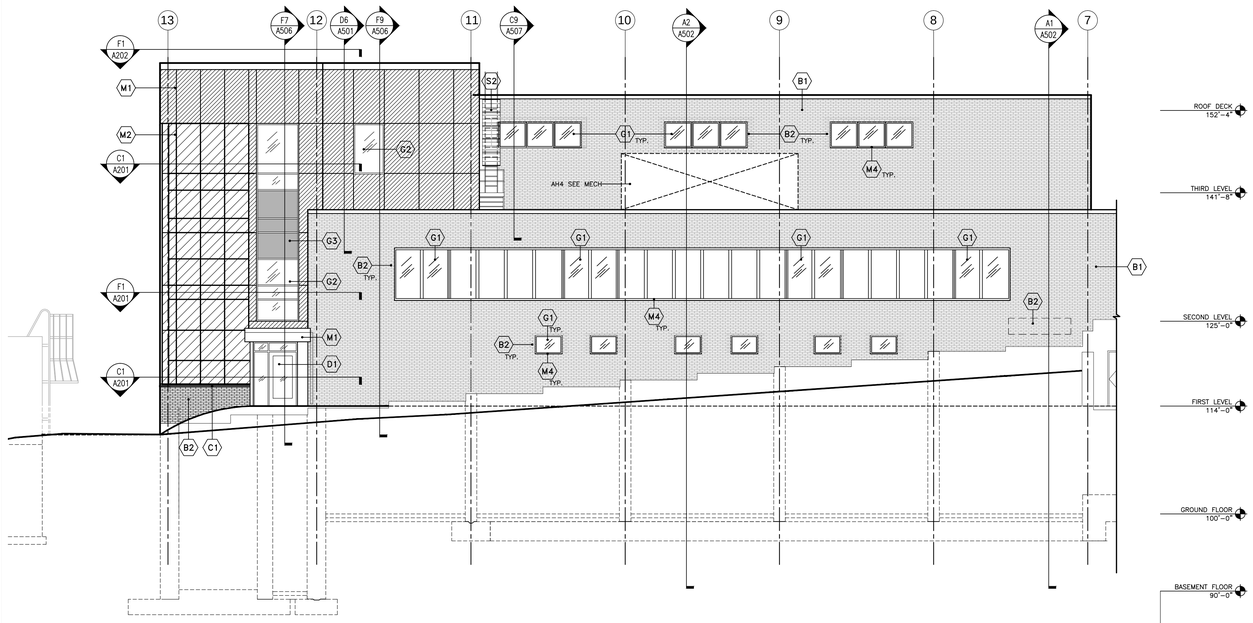
Depar ment of Veterans Affairs



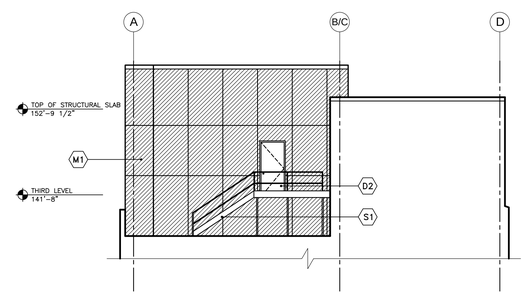
A1 SOUTH ELEVATION
1/8" = 1'-0"



A8 EAST ELEVATION
1/8" = 1'-0"



E1 NORTH ELEVATION
1/8" = 1'-0"



E8 WEST ELEVATION
1/8" = 1'-0"

KEYNOTE LEGEND-CONSTRUCTION TYPES-BY SHEET

TAG	CONSTRUCTION DESCRIPTION
B1	EXISTING BRICK TO REMAIN – TUCKPOINT AS REQ'D
B2	NEW BRICK TO MATCH EXISTING (TOOTH IN AT OPENING)
C1	METAL SILL
C2	CONTROL JOINT
G1	ALUM. WINDOW SYSTEM TO MATCH EXISTING, WITH 1" CLEAR INSUL. GLAZING
G2	7-1/2" CURTAIN WALL SYSTEM WITH 1" CLEAR INSUL. GLAZING
G3	7-1/2" CURTAIN WALL SYSTEM WITH 1" FROSTED INSUL. SPANDREL GLAZING
D1	INSUL. ALUM. ENTRY DOOR
D2	INSUL. HM DOOR – PAINT TO MATCH
D3	INSUL. SECT. WALL OVERHEAD DOOR
L1	PREFINISHED METAL LOUVERS
M1	PREFINISHED METAL PANEL RAINSCREEN SYSTEM : DARK GREY
M2	PREFINISHED METAL PANEL RAINSCREEN SYSTEM : SILVER
M3	STANDARD GREY MORTAR (TYP.)
M4	ALUMINUM SIL BY WINDOW MNFG
F1	SEALANT, COLOR TO MATCH EXISTING SURFACE
R6	FULLY – ADHEAR EPDM ROOFING MEMBRANE
S1	STEEL STAIR WITH OPEN GRATE TREADS
S2	STEEL SLIP LADDER WITH SAFETY CAGE

EXTERIOR FINISH PATTERNS

- NEW BRICK (B2)
- EXISTING TO REMAIN BRICK (B1)
- NEW METAL PANEL (M1)
- NEW METAL PANEL (M2)
- EXISTING TO REMAIN CLEAR GLASS
- NEW CLEAR GLASS (G2)
- NEW FROSTED SPANDRAL GLASS (G3)

A PAINT ALL EXPOSED STEEL LINTELS TO MATCH ADJACENT MASONRY COLOR

B REFER TO X/XX FOR WINDOW FRAME ELEVATION

C PROVIDE SEALANTS AT ALL JOINTS BETWEEN DISSIMILAR MATERIALS OR PLANES

D BEJ–BRICK EXPANSION JOINT–BACKER ROD & SEALANT

100% CONSTRUCTION DOCUMENTS

Revisions:	Date

CONSULTANTS:

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nagel architects

IBC ENGINEERING SERVICES INC.

Drawing Title: Renovated Elevations

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Location: Madison, WI

Date: MARCH 29, 2013 | Checked: SAM | Drawn: REG

Project Number: 607-12-115

Building Number: 2

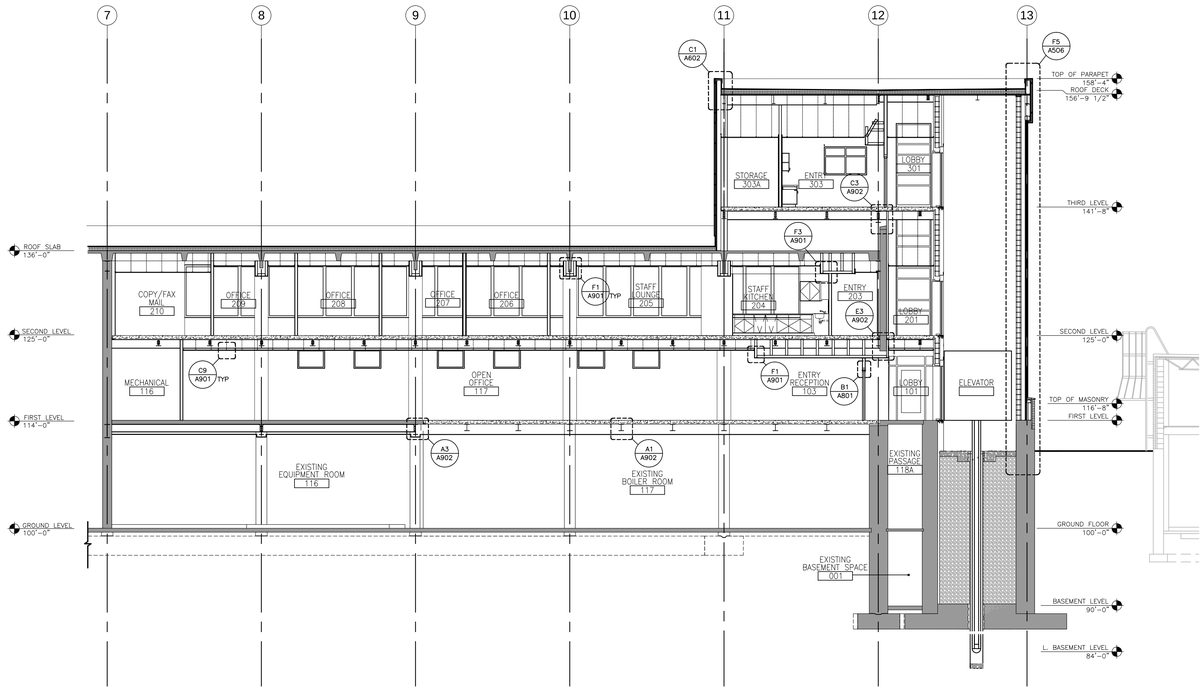
Drawing Number: A401

Dwg. of

Office of Construction and Facilities Management

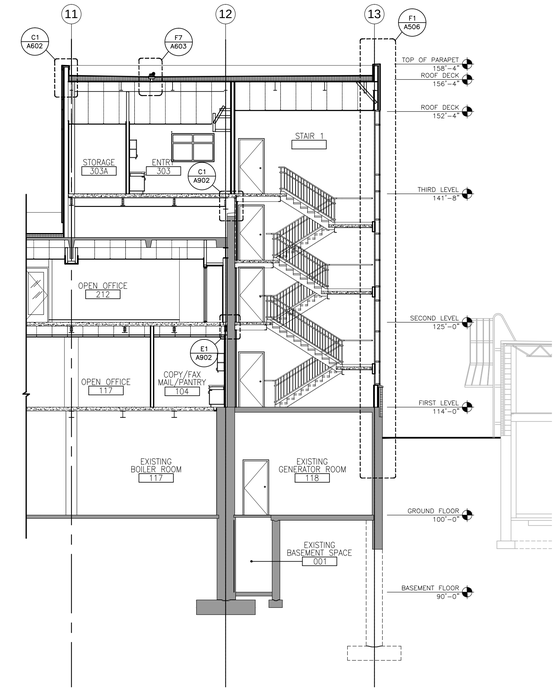
Depar ment of Veterans Affairs

VA FORM 08-6231



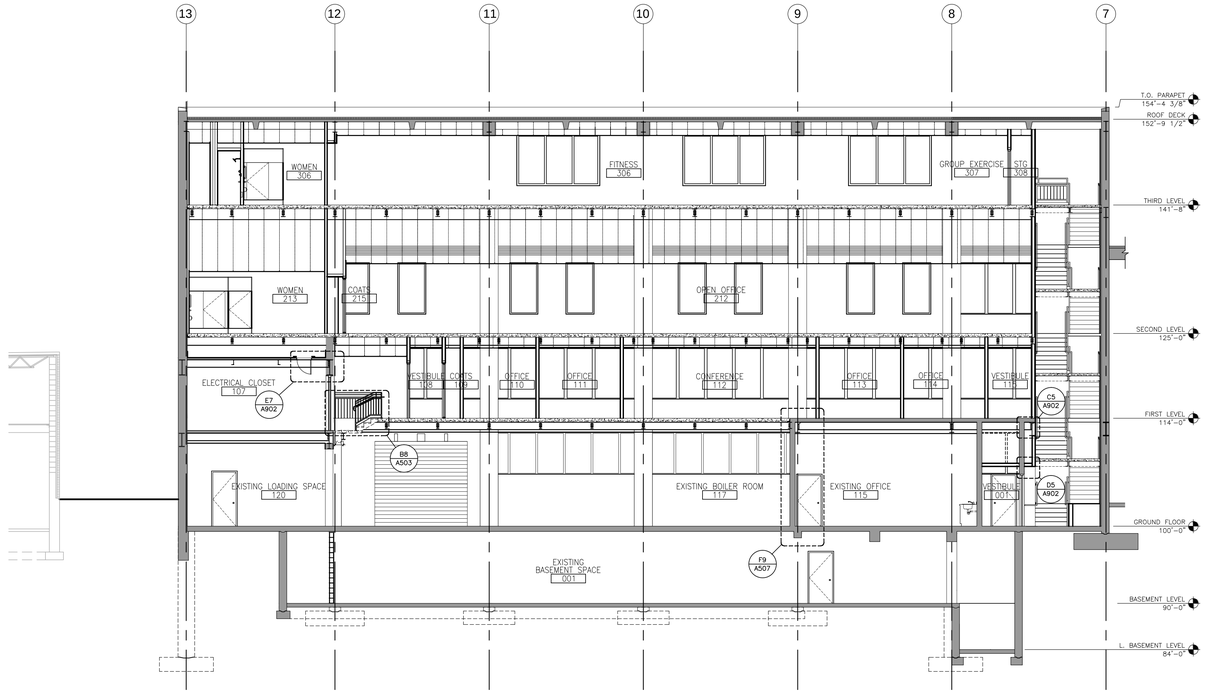
C1 BUILDING SECTION LOOKING NORTH - RENOVATION

1/8" = 1'-0"



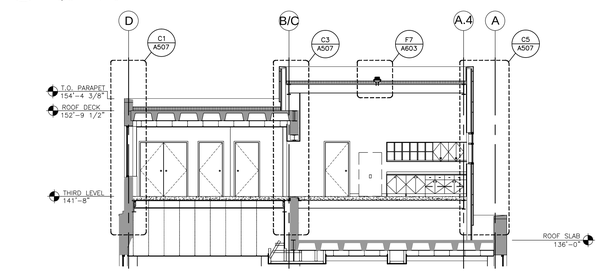
C6 STAIR 1 SECTION FACING NORTH - RENOVATION

1/8" = 1'-0"



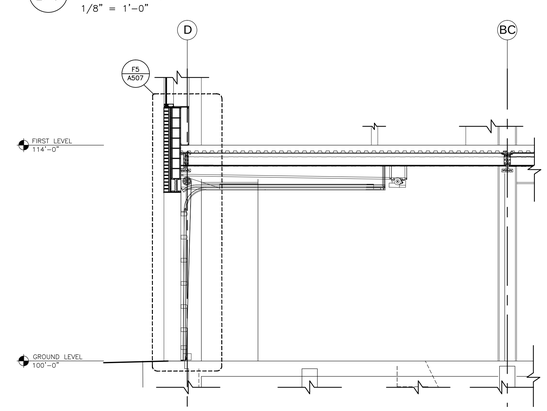
F1 BUILDING SECTION LOOKING SOUTH - RENOVATION

1/8" = 1'-0"



D6 BUILDING SECTION LOOKING WEST - AT 3RD FLOOR

1/8" = 1'-0"



F6 RENOVATION BUILDING SECTION - OVERHEAD DOOR

1/4" = 1'-0"

100% CONSTRUCTION DOCUMENTS

Revisions:	Date

CONSULTANTS:

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IBC ENGINEERING SERVICES INC.

Drawing Title: Building Section

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Location: Madison, WI

Date: MARCH 29, 2013 | Checked: SAM | Drawn: REG

Project Number: 607-12-115

Building Number: 2

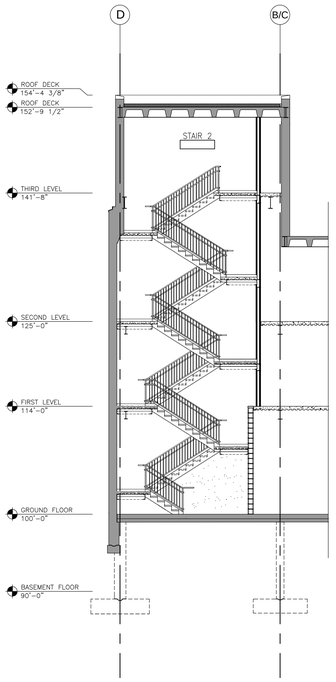
Drawing Number: A501

Dwg. of

Office of Construction and Facilities Management

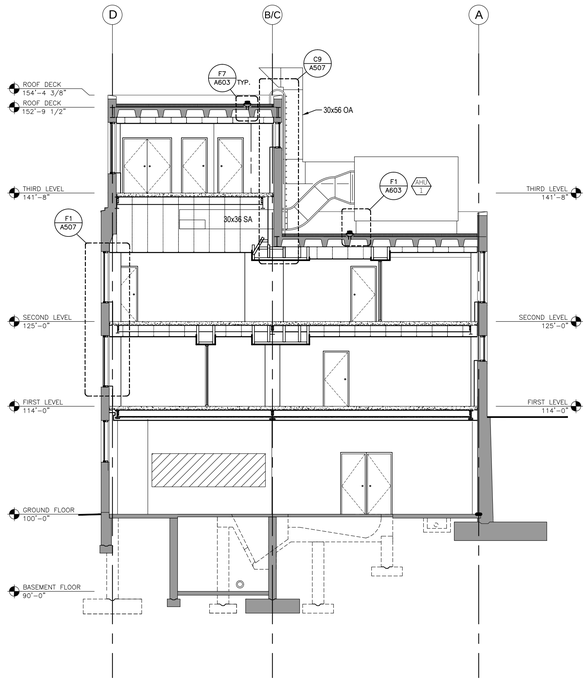
Depar ment of Veterans Affairs

VA FORM 08-6231



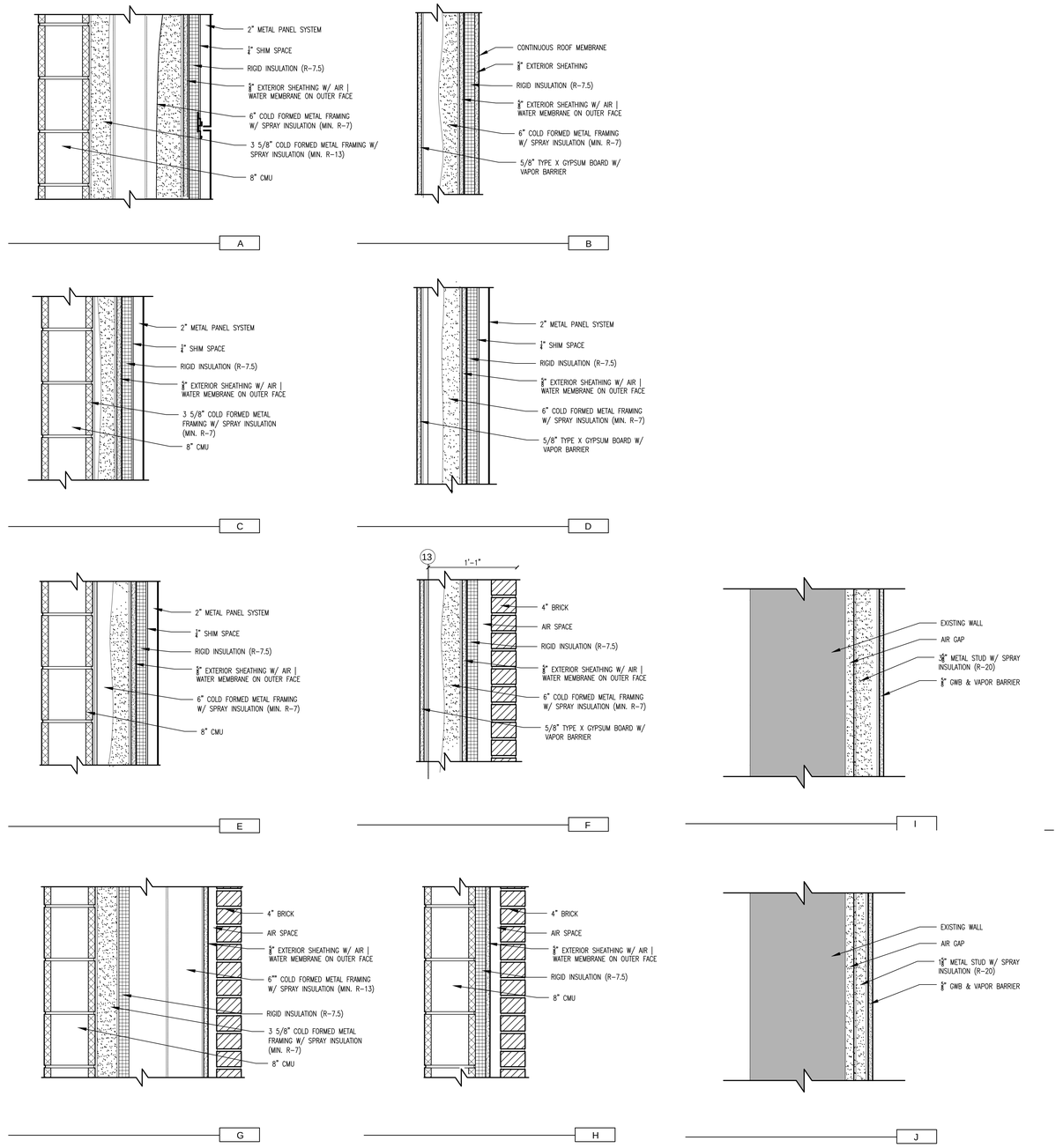
A1 STAIR 2 SECTION LOOKING WEST

1/8" = 1'-0"



A2 BUILDING SECTION LOOKING WEST: RENOVATION

1/8" = 1'-0"



F6 WALL TYPES

1 1/2" = 1'-0"

100% CONSTRUCTION DOCUMENTS

Revisions:	Date

CONSULTANTS:

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IBC ENGINEERING SERVICES INC.

Drawing Title: Building Section

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Location: Madison, WI

Date: MARCH 29, 2013 | Checked: SAM | Drawn: REG

Project Number: 607-12-115

Building Number: 2

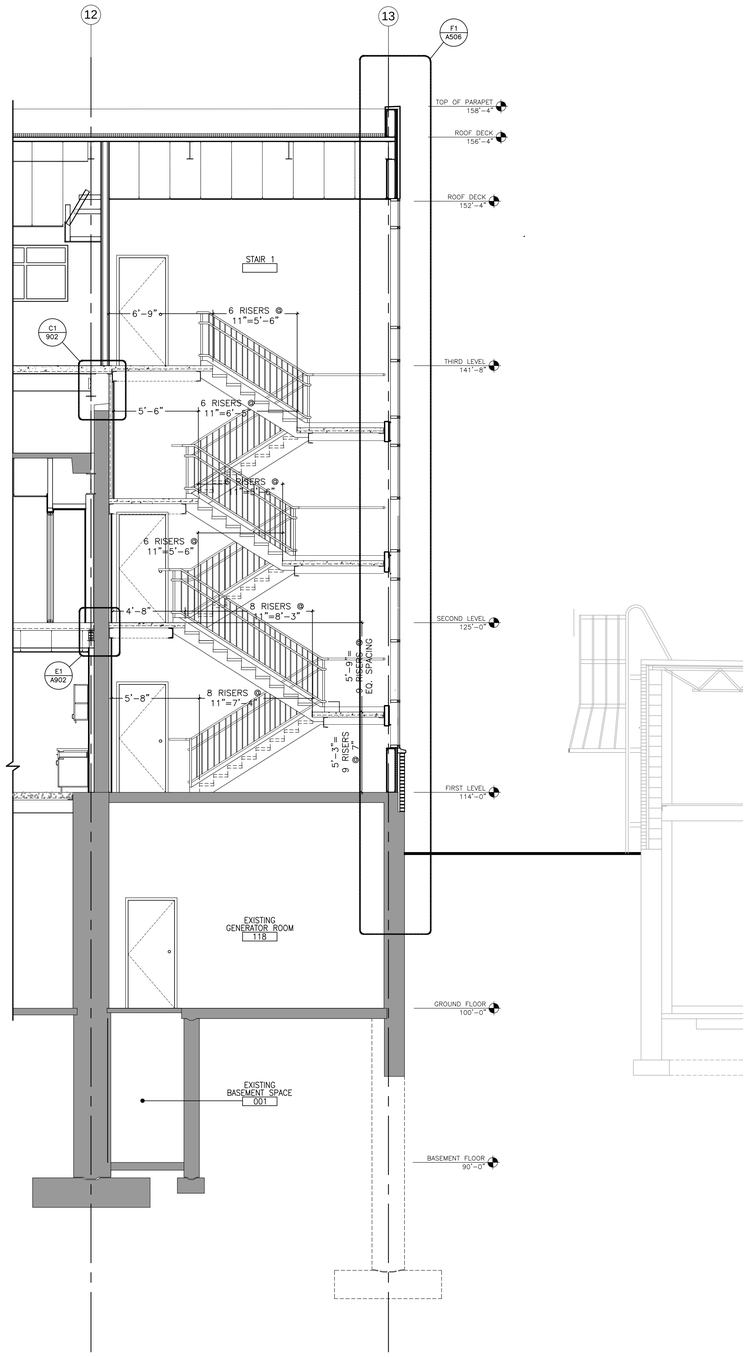
Drawing Number: A502

Dwg. of

Office of Construction and Facilities Management

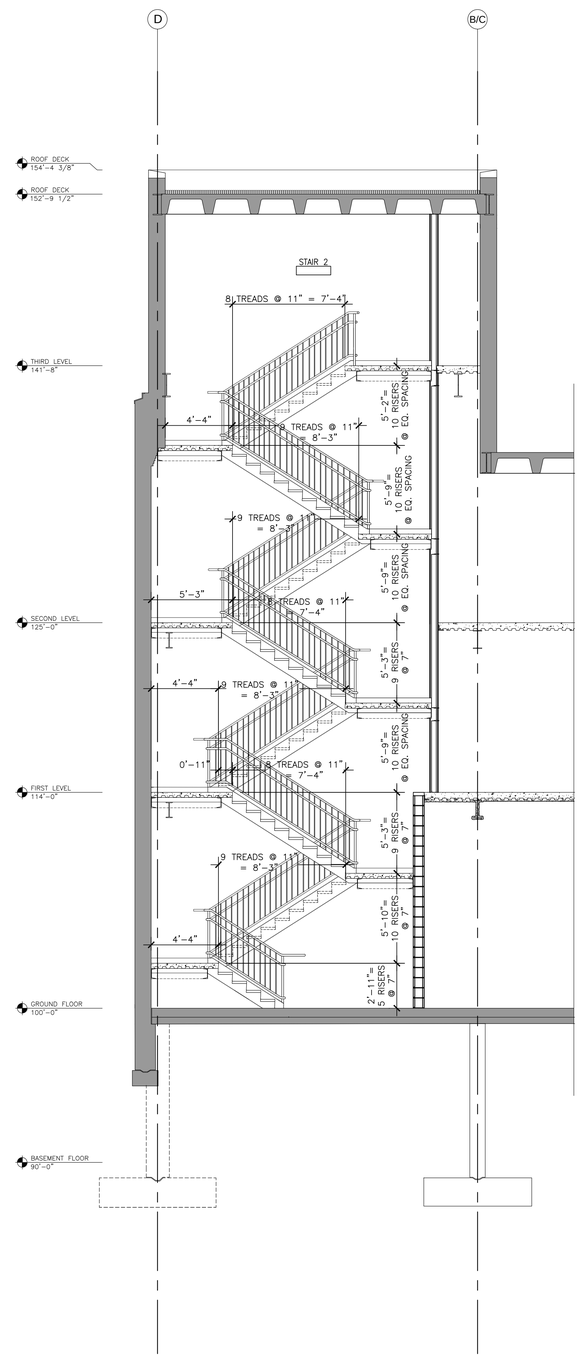
Depar ment of Veterans Affairs

VA FORM 08-6231



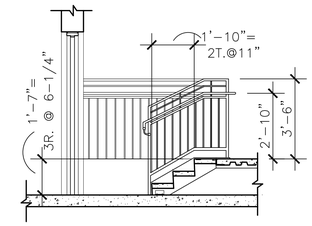
F2 STAIR 1 SECTION LOOKING NORTH

1/4" = 1'-0"



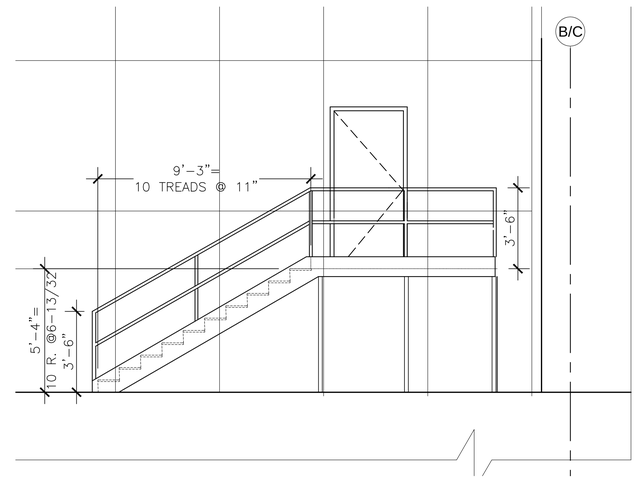
F6 STAIR 2 SECTION LOOKING WEST

1/4" = 1'-0"



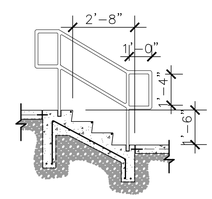
B8 ELECTRICAL CLOSET STAIRS

3/8" = 1'-0"



D8 ELECTRICAL CLOSET STAIRS

3/8" = 1'-0"



F8 HANDRAIL @ EXTERIOR STAIR

3/8" = 1'-0"

100% CONSTRUCTION DOCUMENTS

Revisions:	Date

CONSULTANTS:

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nagel architects

IBC ENGINEERING SERVICES INC.

Drawing Title: Stair Sections

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Project Number: 607-12-115

Building Number: 2

Location: Madison, WI

Date: MARCH 29, 2013

Checked: SAM

Drawn: REG

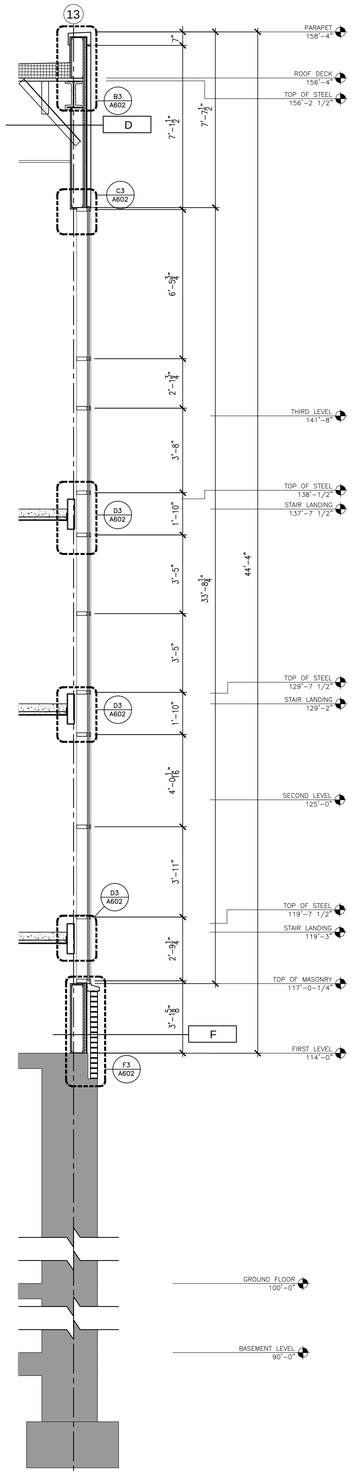
Drawing Number: A503

Dwg. of

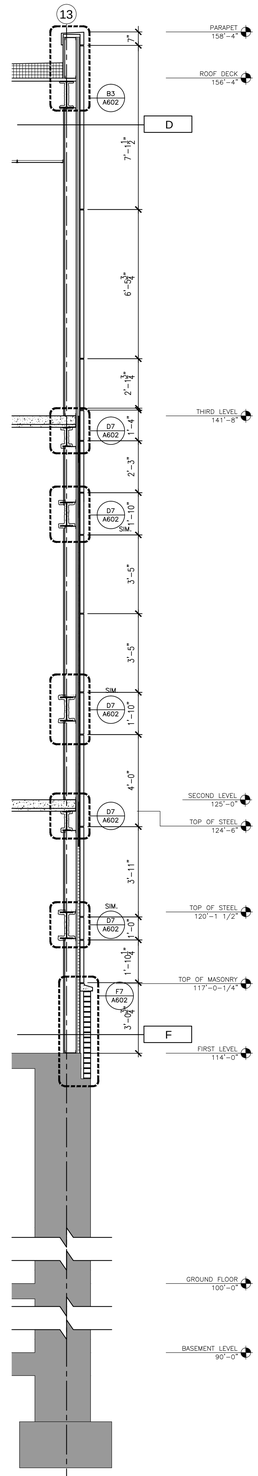
Office of Construction and Facilities Management

Depar ment of Veterans Affairs

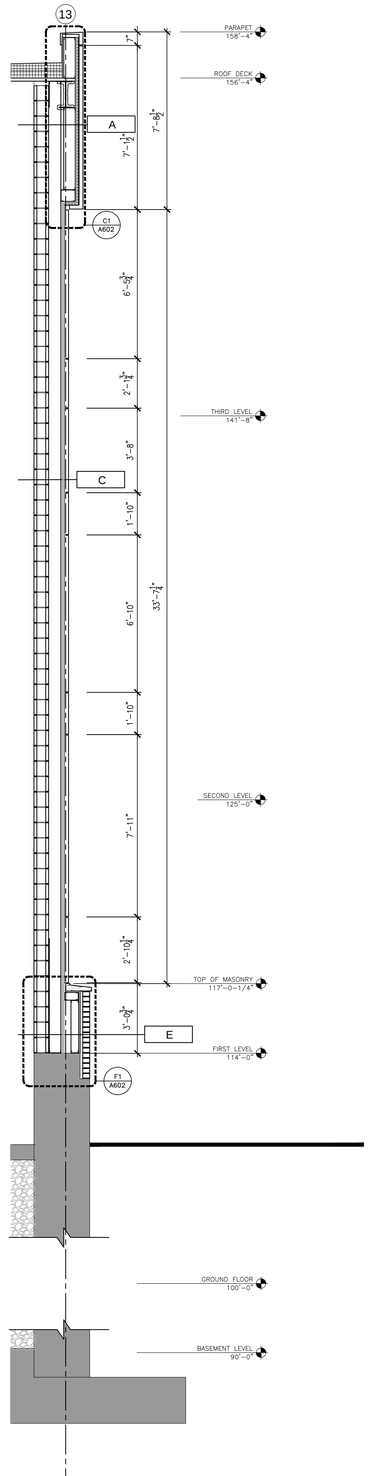
VA FORM 08-6231



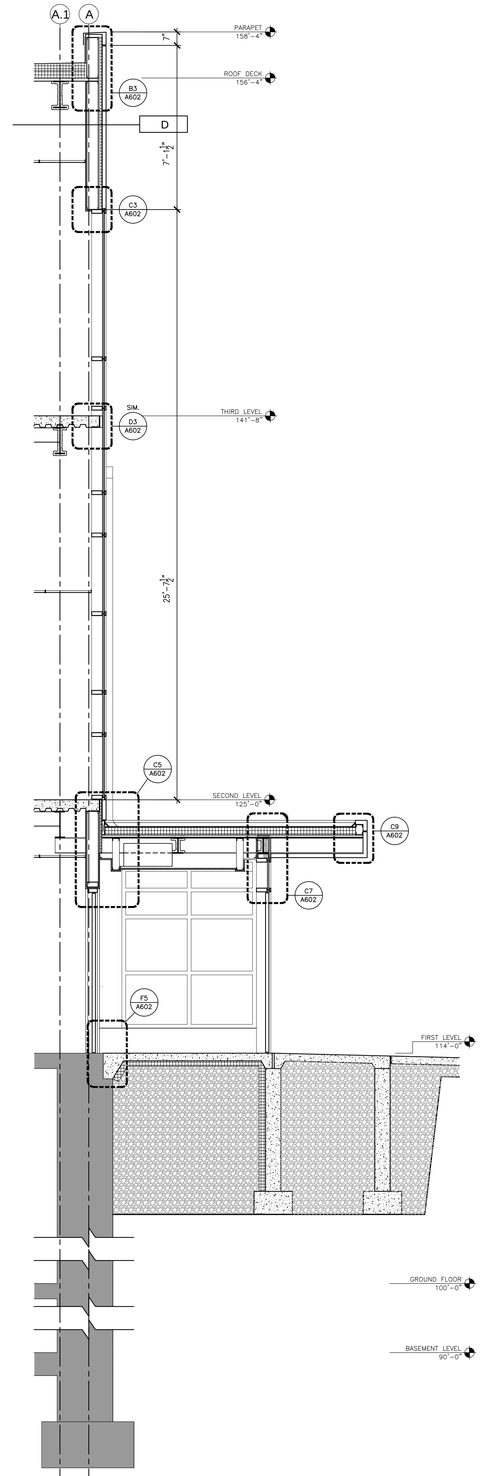
F1 WALL SECTION
3/8" = 1'-0"



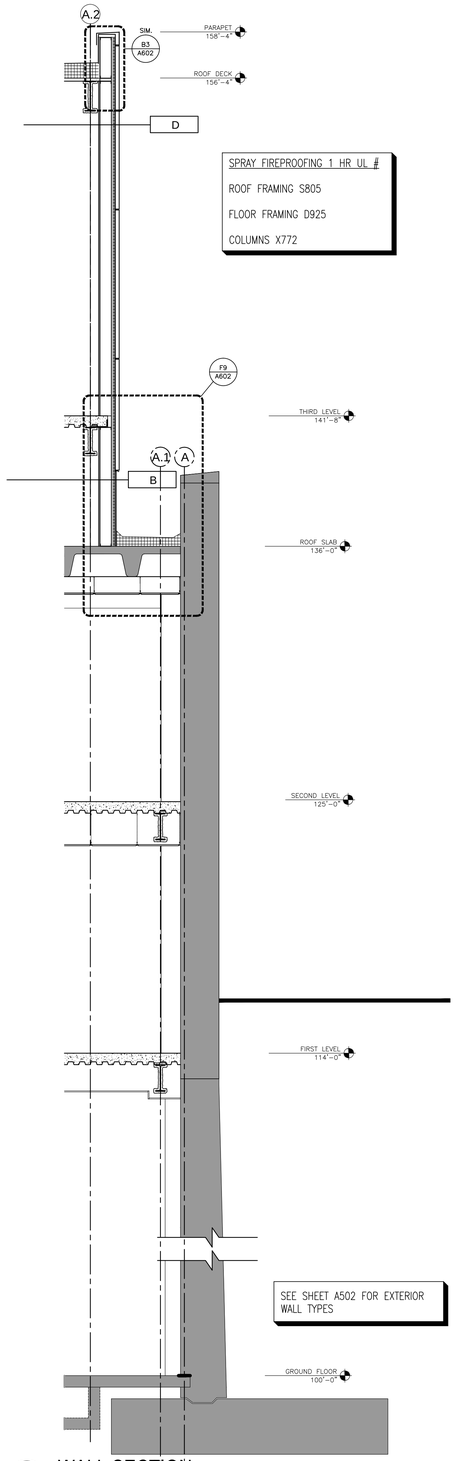
F3 WALL SECTION
3/8" = 1'-0"



F5 WALL SECTION
3/8" = 1'-0"



F7 WALL SECTION
3/8" = 1'-0"



SPRAY FIREPROOFING 1 HR UL #
ROOF FRAMING S805
FLOOR FRAMING D925
COLUMNS X772

SEE SHEET A502 FOR EXTERIOR WALL TYPES

F9 WALL SECTION
3/8" = 1'-0"

100% CONSTRUCTION DOCUMENTS

Revisions: | Date

CONSULTANTS:

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nagel architects

IBC ENGINEERING SERVICES INC.

Drawing Title: Wall Sections

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Project Number: 607-12-115

Building Number: 2

Location: Madison, WI

Date: MARCH 29, 2013 | Checked: SAM | Drawn: GVN

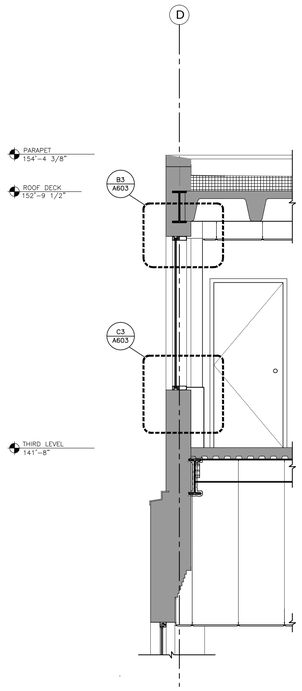
Drawing Number: A506

Dwg. of

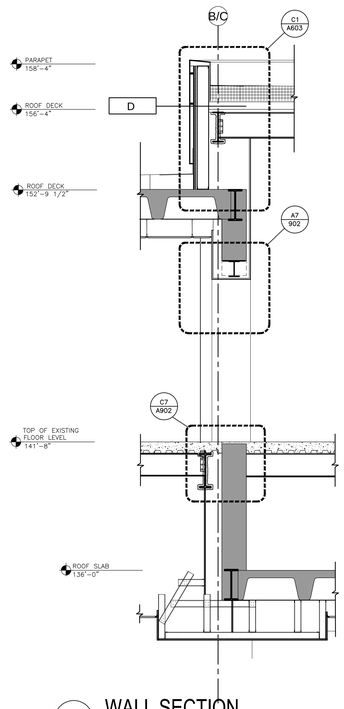
Office of Construction and Facilities Management

Depar ment of Veterans Affairs

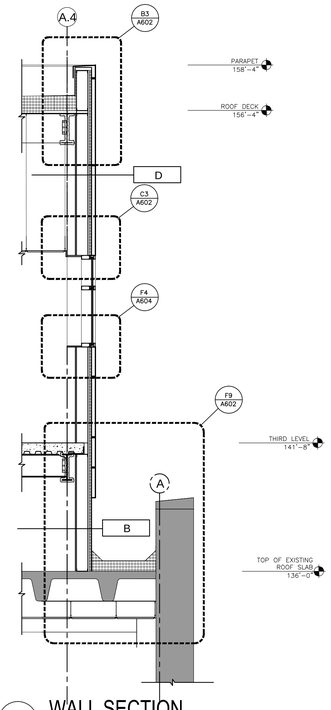
VA FORM 08-6231



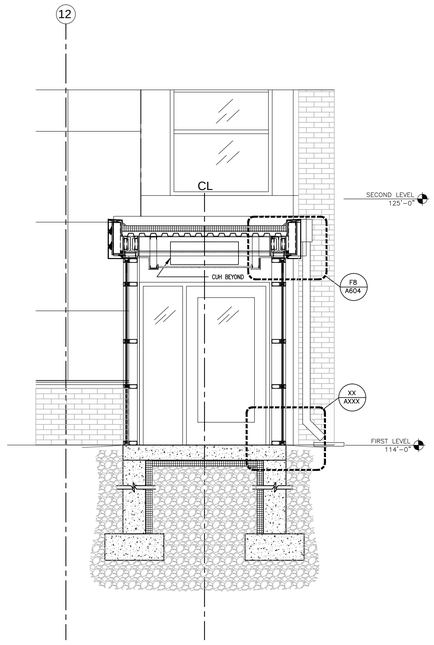
C1 WALL SECTION
3/8" = 1'-0"



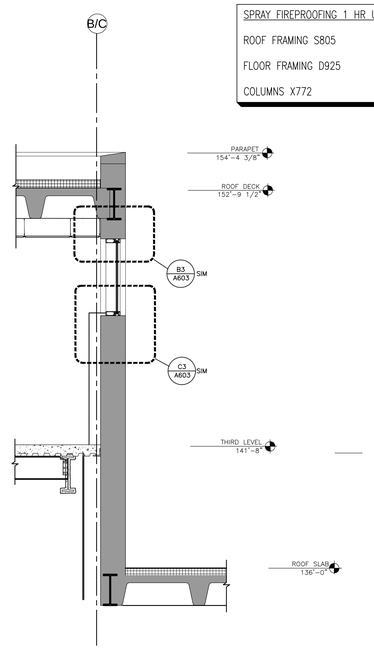
C3 WALL SECTION
3/8" = 1'-0"



C5 WALL SECTION
3/8" = 1'-0"

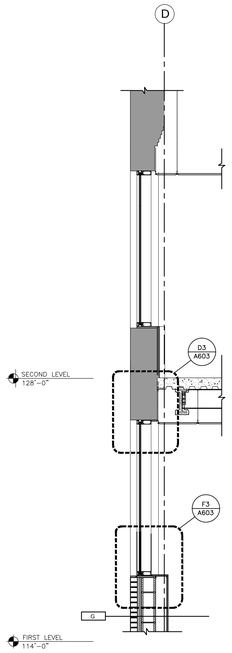


C7 WALL SECTION
3/8" = 1'-0"

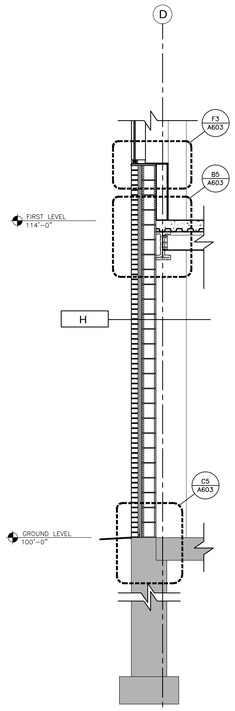


C9 WALL SECTION
3/8" = 1'-0"

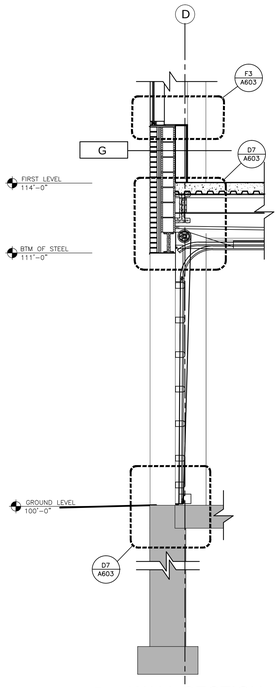
SPRAY FIREPROOFING 1 HR UL #
ROOF FRAMING S805
FLOOR FRAMING D925
COLUMNS X772



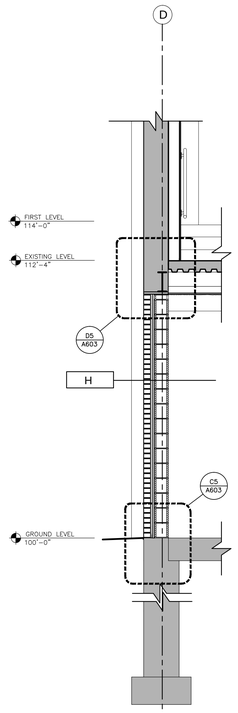
F1 WALL SECTION
3/8" = 1'-0"



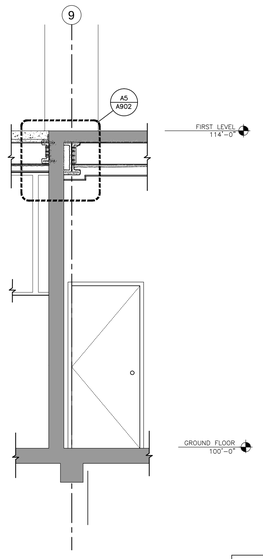
F3 WALL SECTION
3/8" = 1'-0"



F5 WALL SECTION
3/8" = 1'-0"



F7 WALL SECTION
3/8" = 1'-0"



F9 WALL SECTION
3/8" = 1'-0"

SEE SHEET A502 FOR EXTERIOR WALL TYPES

100% CONSTRUCTION DOCUMENTS

Revisions:	Date

CONSULTANTS:

ARCHITECT/EGINEERS:

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nagel architects

IBC ENGINEERING SERVICES INC.

Drawing Title: Wall Sections

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Location: Madison, WI

Date: MARCH 29, 2013

Checked: SAM

Drawn: GVN

Project Number: 607-12-115

Building Number: 2

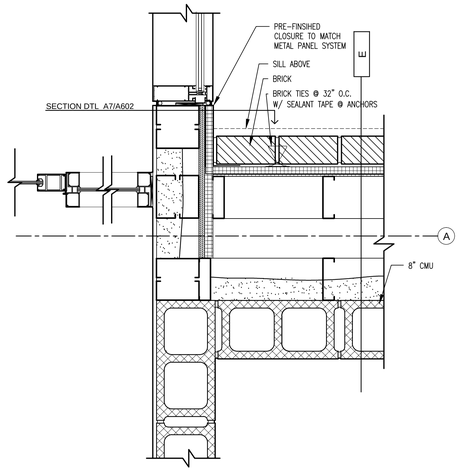
Drawing Number: A507

Dwg. of

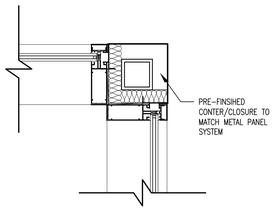
Office of Construction and Facilities Management

Depar ment of Veterans Affairs

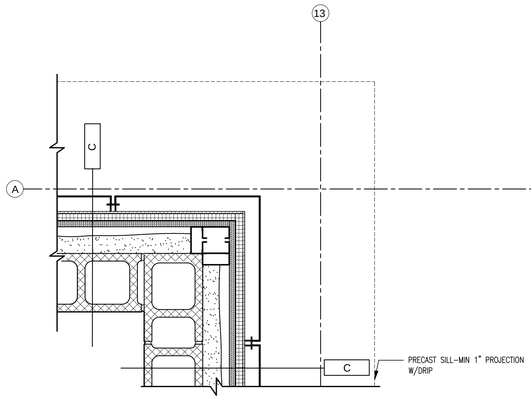
VA FORM 08-6231



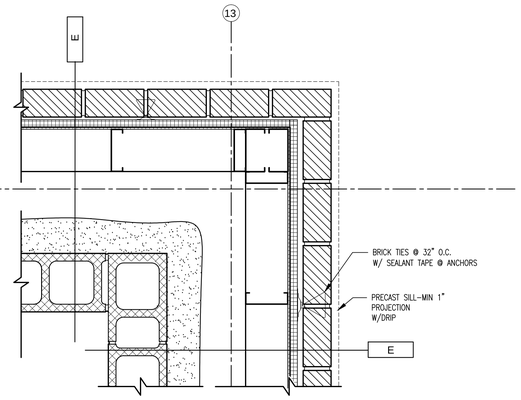
A1 / A601 **DETAIL @ VESTIBULE & ELEVATOR - BELOW SILL**
SCALE: 1 1/2" = 1'-0"



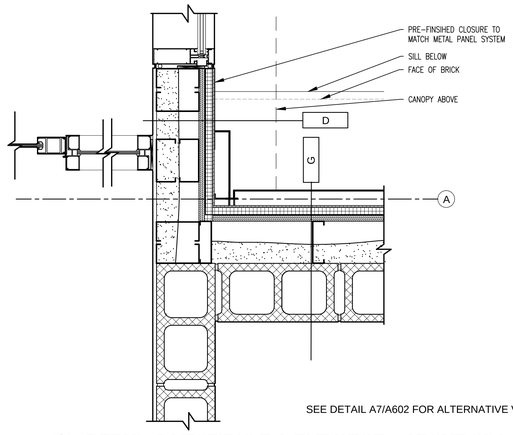
A3 / A601 **DETAIL @ VESTIBULE CORNER**
SCALE: 1 1/2" = 1'-0"



A6 / A601 **DETAIL @ TOP OF FOUNDATION - ABOVE SILL**
SCALE: 1 1/2" = 1'-0"

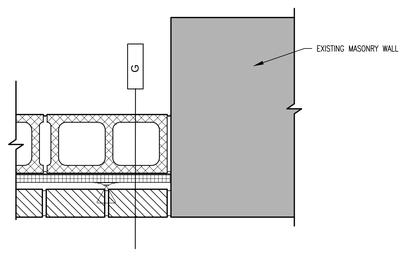


A8 / A601 **DETAIL @ TOP OF FOUNDATION - BELOW SILL**
SCALE: 1 1/2" = 1'-0"

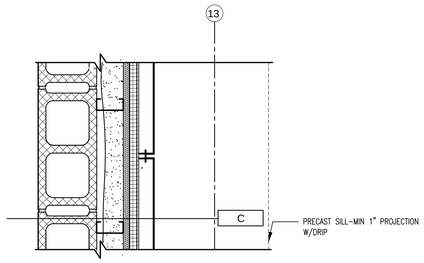


SEE DETAIL A7/A602 FOR ALTERNATIVE VIEW

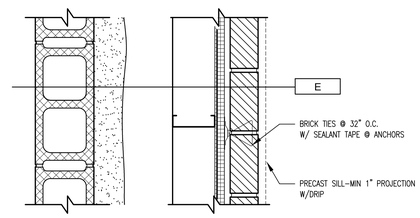
D1 / A601 **DETAIL @ VESTIBULE & ELEVATOR - ABOVE SILL**
SCALE: 1 1/2" = 1'-0"



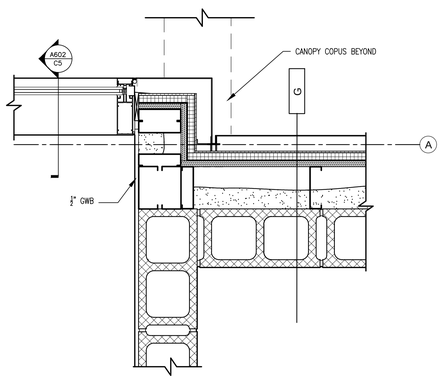
D3 / A601 **DETAIL @ NEW AND EXISTING CONNECTION**
SCALE: 1 1/2" = 1'-0"



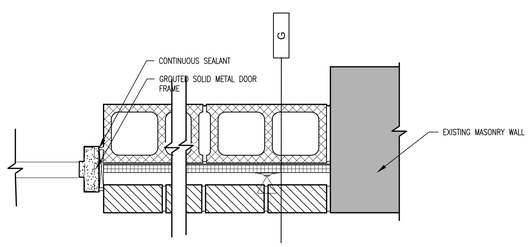
D6 / A601 **DETAIL @ TOP OF FOUNDATION - ABOVE SILL**
SCALE: 1 1/2" = 1'-0"



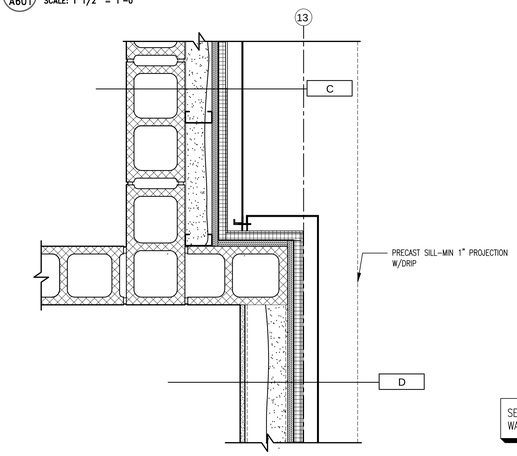
D8 / A601 **DETAIL @ TOP OF FOUNDATION - BELOW SILL**
SCALE: 1 1/2" = 1'-0"



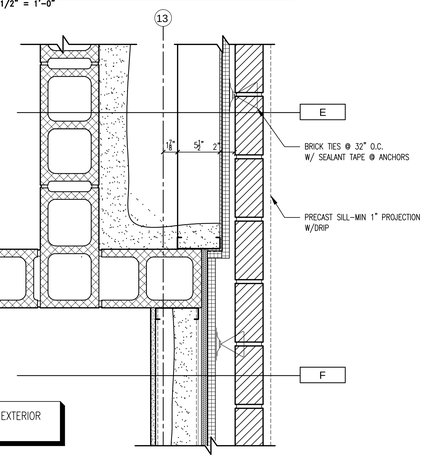
F1 / A601 **DETAIL @ CURTAIN WALL & ELEVATOR**
SCALE: 1 1/2" = 1'-0"



F3 / A601 **DETAIL @ DOOR JAMB**
SCALE: 1 1/2" = 1'-0"



F6 / A601 **DETAIL @ ELEVATOR & JANITOR - ABOVE SILL**
SCALE: 1 1/2" = 1'-0"



SEE SHEET A502 FOR EXTERIOR WALL TYPES

F8 / A601 **DETAIL @ TOP OF FOUNDATION - BELOW SILL**
SCALE: 1 1/2" = 1'-0"

100% CONSTRUCTION DOCUMENTS

Revisions:	Date

CONSULTANTS:

ARCHITECT/ENGINEERS:

13100 watertown plank road
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elm grove, wi 53122

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f 262.641.0584

nagel architects

Drawing Title: EXTERIOR PLAN DETAILS

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Location: Madison, WI

Date: MARCH 29, 2013 | Checked: SAM | Drawn: SAS

Project Number: 607-12-115

Building Number: 2

Drawing Number: A601

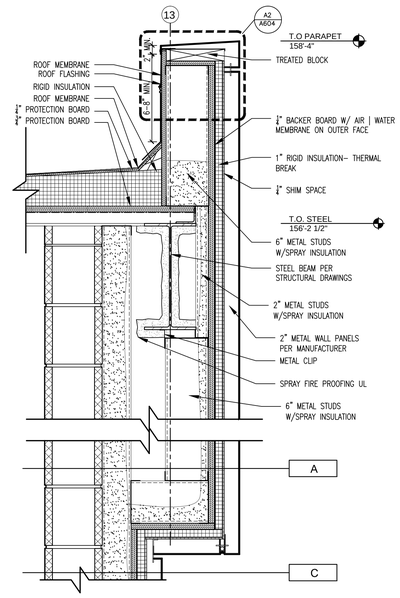
Dwg. of

Office of Construction and Facilities Management

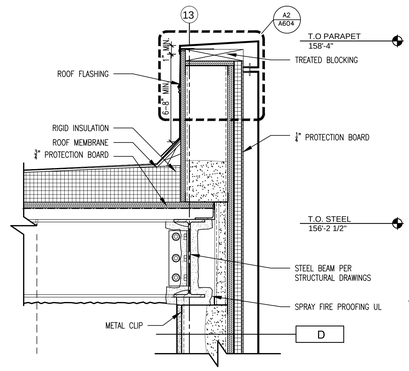
Depar ment of Veterans Affairs

VA FORM 08-6231

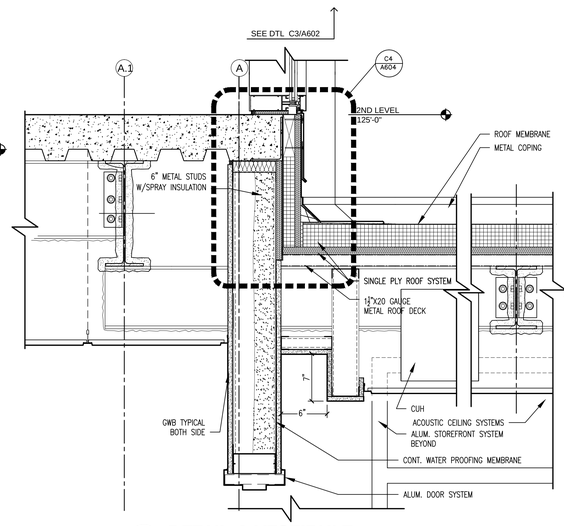
SPRAY FIREPROOFING 1 HR UL #
ROOF FRAMING S805
FLOOR FRAMING D925
COLUMNS X772



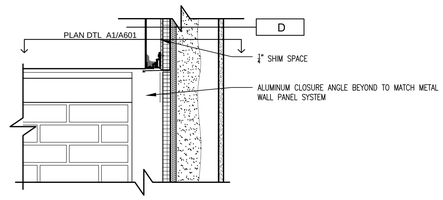
C1 A602 **DETAIL @ ELEVATOR PARAPET**
SCALE: 1 1/2" = 1'-0"



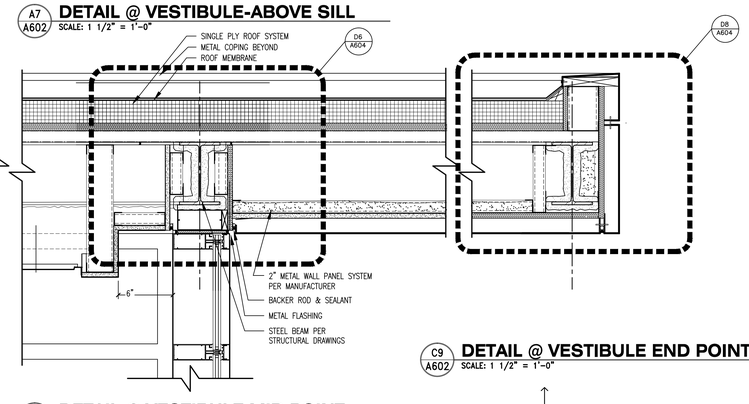
B3 A602 **DETAIL @ STAIR PARAPET**
SCALE: 1 1/2" = 1'-0"



C5 A602 **DETAIL @ VESTIBULE**
SCALE: 1 1/2" = 1'-0"



A7 A602 **DETAIL @ VESTIBULE-ABOVE SILL**
SCALE: 1 1/2" = 1'-0"



C9 A602 **DETAIL @ VESTIBULE END POINT**
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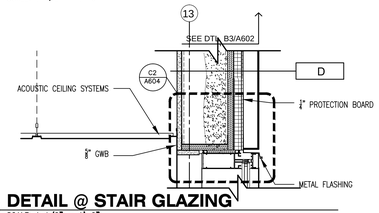
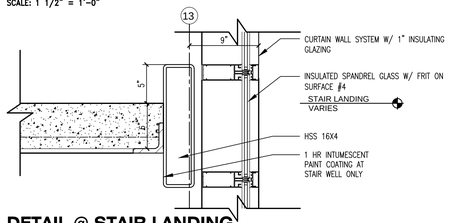
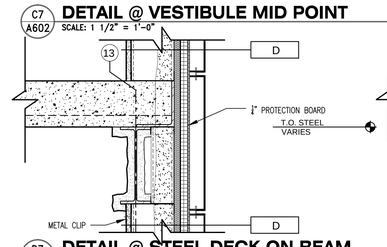


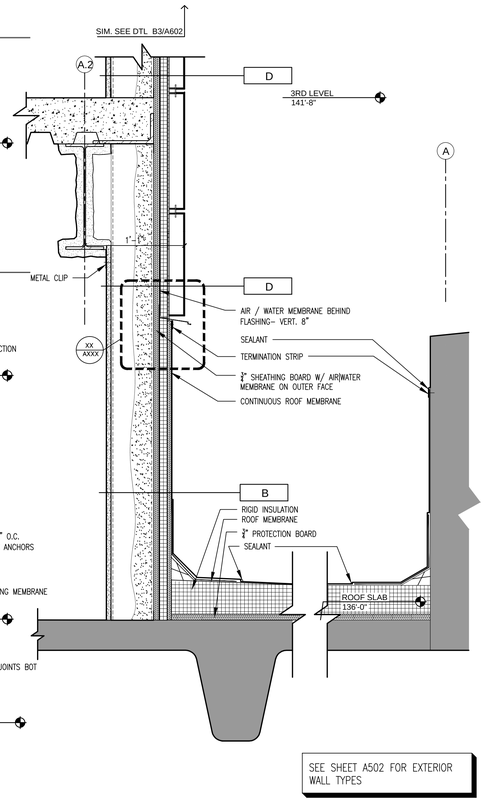
C3 A602 **DETAIL @ STAIR GLAZING**
SCALE: 1 1/2" = 1'-0"

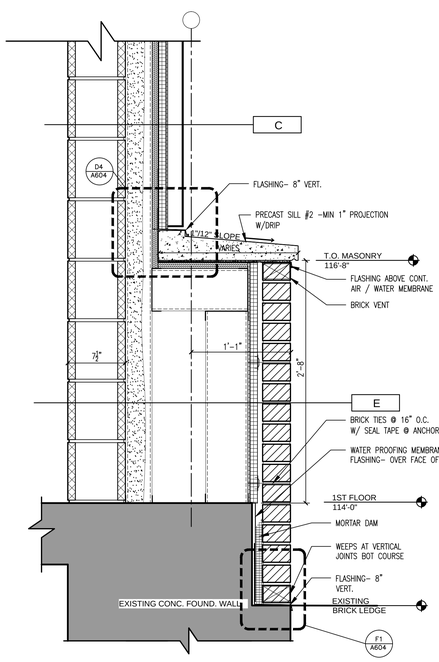


D3 A602 **DETAIL @ STAIR LANDING**
SCALE: 1 1/2" = 1'-0"

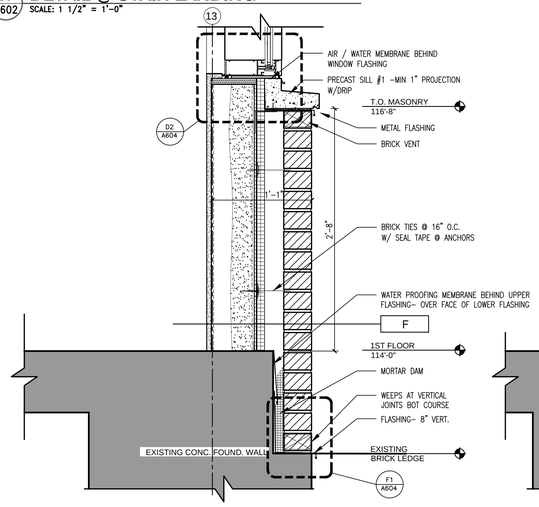


D7 A602 **DETAIL @ STEEL DECK ON BEAM**
SCALE: 1 1/2" = 1'-0"

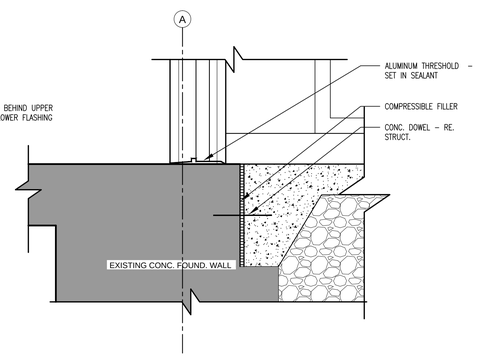




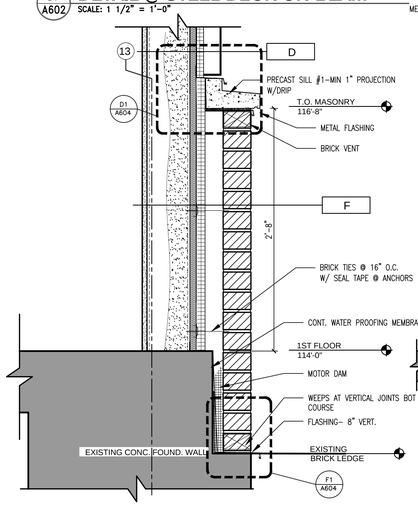
F1 A602 **DETAIL @ ELEVATOR BASE**
SCALE: 1 1/2" = 1'-0"



F3 A602 **DETAIL @ STAIR BASE**
SCALE: 1 1/2" = 1'-0"



F5 A602 **DETAIL @ VESTIBULE & FOUNDATION**
SCALE: 1 1/2" = 1'-0"



F7 A602 **DETAIL @ TYPICAL BRICK BASE**
SCALE: 1 1/2" = 1'-0"

SEE SHEET A502 FOR EXTERIOR WALL TYPES

F9 A602 **DETAIL @ 3RD LEVEL PARAPET**
SCALE: 1 1/2" = 1'-0"

100% CONSTRUCTION DOCUMENTS

Revisions:	Date

CONSULTANTS:

ARCHITECT/ENGINEERS:

13100 watertown plank road
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f 262.641.0584
nagel architects
IBC ENGINEERING SERVICES INC.

Drawing Title: VERTICAL SECTIONS

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Project Number: 607-12-115

Building Number: 2

Location: Madison, WI

Date: MARCH 29, 2013 | Checked: SAM | Drawn: SAS

Drawing Number: A602

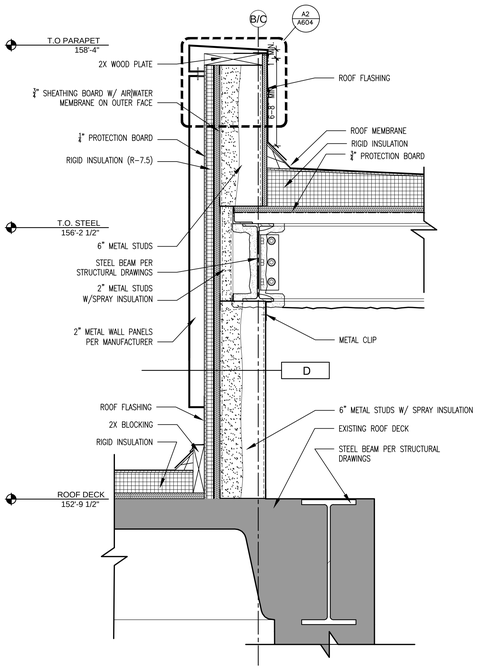
Dwg. of

Office of Construction and Facilities Management

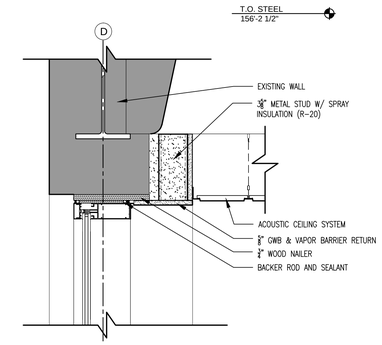
Depar ment of Veterans Affairs

VA FORM 08-6231

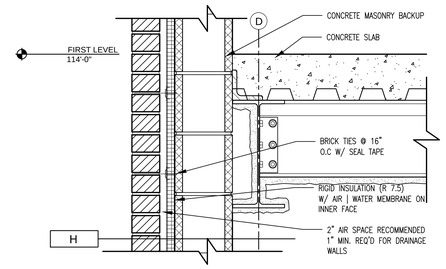
SPRAY FIREPROOFING 1 HR UL #
ROOF FRAMING S805
FLOOR FRAMING D925
COLUMNS X772



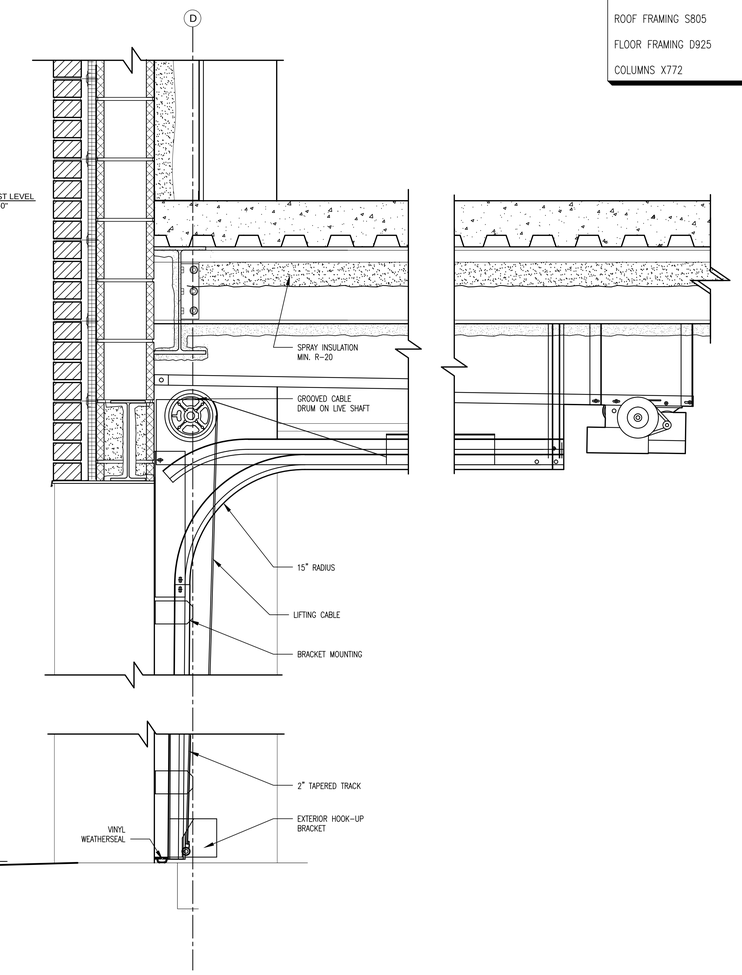
C1 A603 **DETAIL @ WALL/ROOF CONNECTION**
SCALE: 1 1/2" = 1'-0"



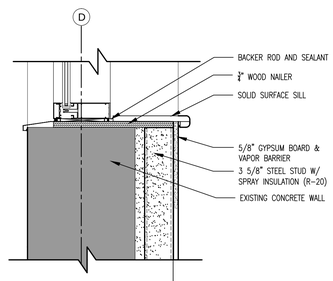
B3 A603 **DETAIL @ THIRD LEVEL WINDOW HEAD**
SCALE: 1 1/2" = 1'-0"



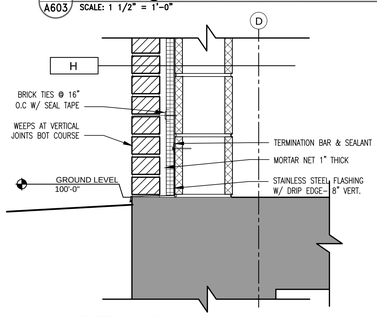
B5 A603 **DETAIL @ STEEL TO CMU**
SCALE: 1 1/2" = 1'-0"



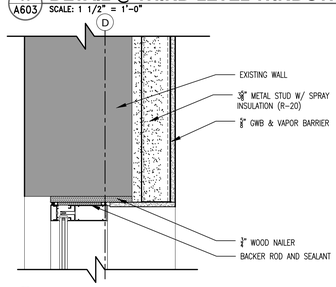
D7 A603 **GARAGE DOOR DETAIL - SECTION**
SCALE: 1 1/2" = 1'-0"



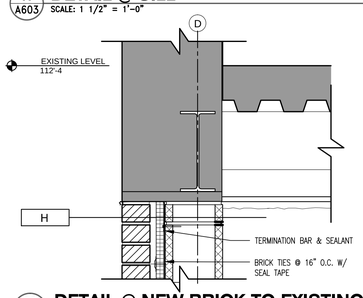
C3 A603 **DETAIL @ THIRD LEVEL WINDOW SILL**
SCALE: 1 1/2" = 1'-0"



C5 A603 **DETAIL @ SILL**
SCALE: 1 1/2" = 1'-0"

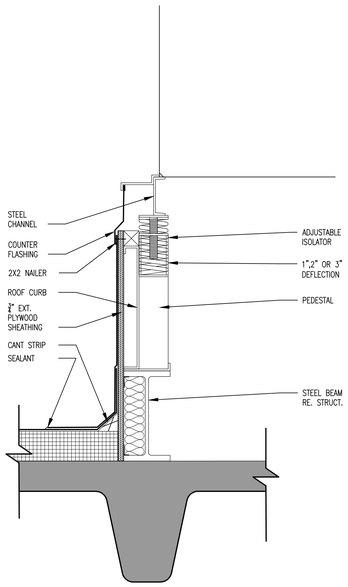


D3 A603 **DETAIL @ SECOND LEVEL WINDOW HEAD**
SCALE: 1 1/2" = 1'-0"

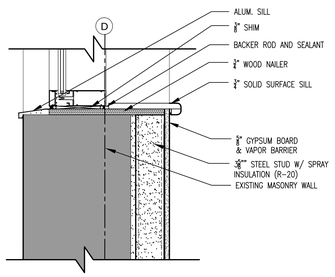


D5 A603 **DETAIL @ NEW BRICK TO EXISTING**
SCALE: 1 1/2" = 1'-0"

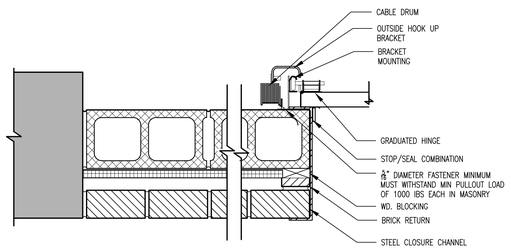
SEE SHEET A502 FOR EXTERIOR WALL TYPES



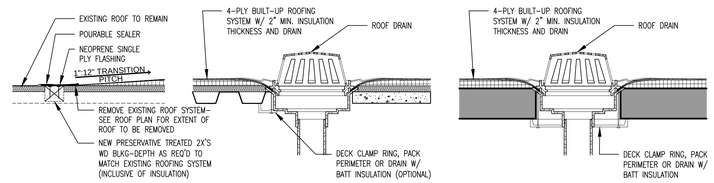
F1 A603 **DETAIL @ AHU ROOF CURB**
SCALE: 1 1/2" = 1'-0"



F3 A603 **DETAIL @ SECOND LEVEL WINDOW SILL**
SCALE: 1 1/2" = 1'-0"



F5 A603 **GARAGE DOOR JAMB DETAIL - PLAN**
SCALE: 1 1/2" = 1'-0"



@ NEW TO EXISTING ROOF SYSTEM TIE-IN @ STEEL DECK CONDITIONS @ WAFFLE SLAB CONDITION

F7 A603 **ROOF DRAIN DETAILS**
SCALE: 1 1/2" = 1'-0"

100% CONSTRUCTION DOCUMENTS

Revisions:	Date

CONSULTANTS:

ARCHITECT/ENGINEERS:

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nagel architects

IBC ENGINEERING SERVICES INC.

Drawing Title: VERTICAL SECTIONS

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Location: Madison, WI

Date: MARCH 29, 2013 | Checked: SAM | Drawn: SAS

Project Number: 607-12-115

Building Number: 2

Drawing Number: A603

Dwg. of

Office of Construction and Facilities Management

Depar ment of Veterans Affairs

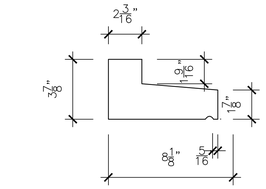
VA FORM 08-6231

SPRAY FIREPROOFING 1 HR UL #

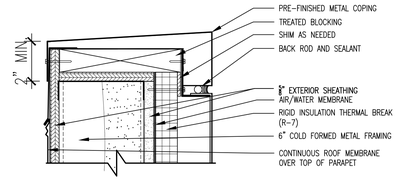
ROOF FRAMING S805

FLOOR FRAMING D925

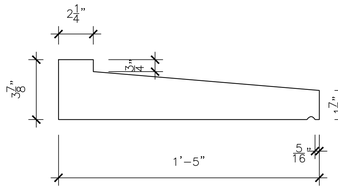
COLUMNS X772



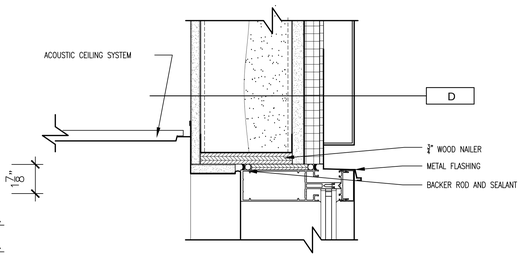
A1 / A604 **PRECAST SILL - 1**
SCALE: 3" = 1'-0"



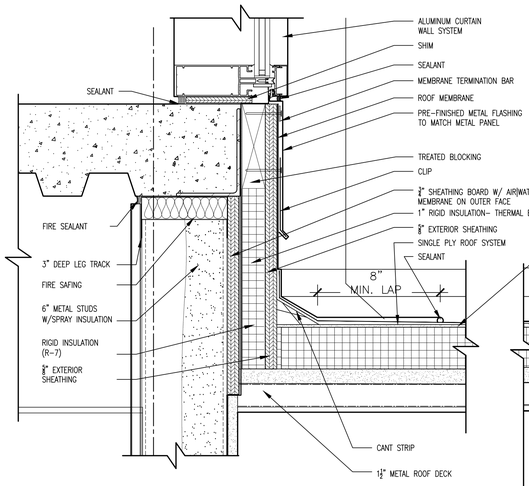
A2 / A604 **DETAIL @ PARAPET**
SCALE: 3" = 1'-0"



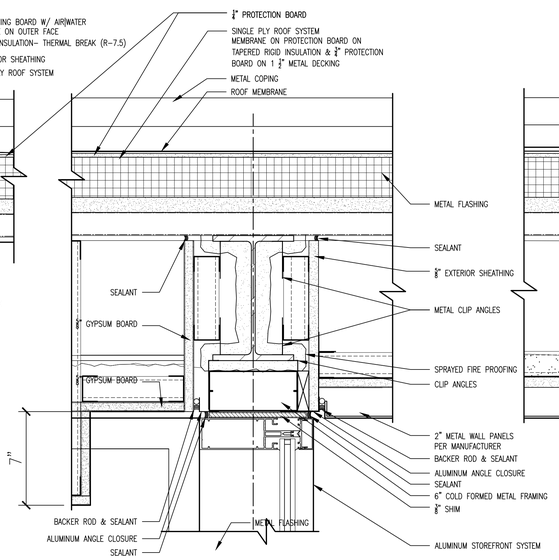
C1 / A604 **PRECAST SILL - 2**
SCALE: 3" = 1'-0"



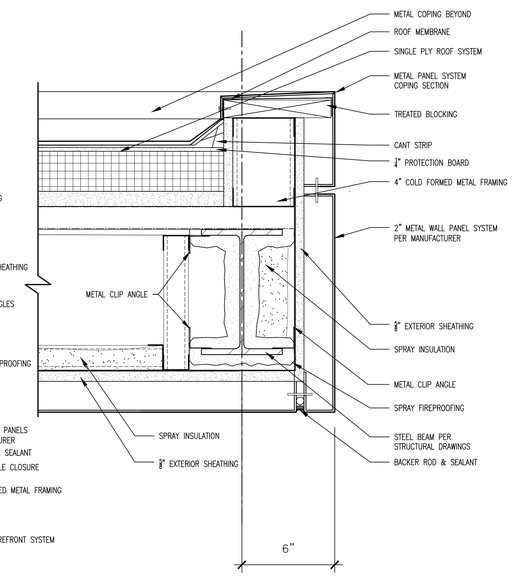
C2 / A604 **DETAIL @ STUD & GLAZING**
SCALE: 3" = 1'-0"



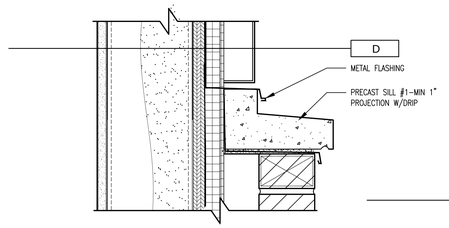
C4 / A604 **DETAIL @ VESTIBULE**
SCALE: 3" = 1'-0"



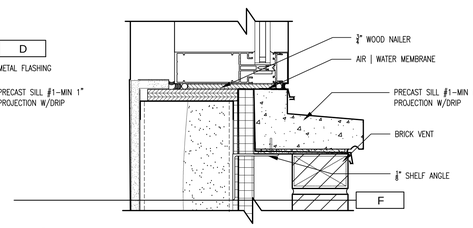
D6 / A604 **DETAIL @ VESTIBULE MIDPOINT**
SCALE: 3" = 1'-0"



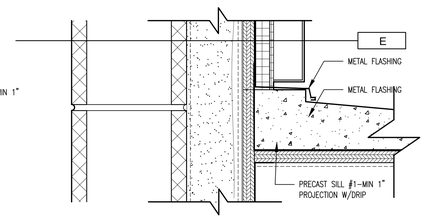
D8 / A604 **DETAIL @ VESTIBULE ENDPOINT**
SCALE: 3" = 1'-0"



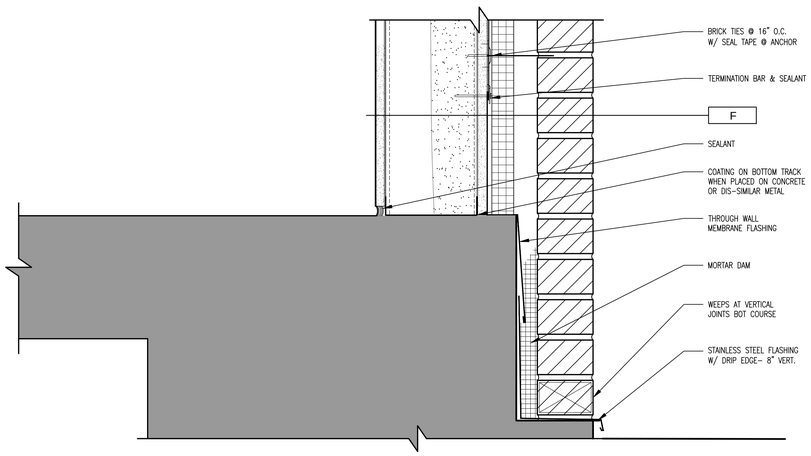
D1 / A604 **DETAIL @ SILL - 1 & STUD WALL**
SCALE: 3" = 1'-0"



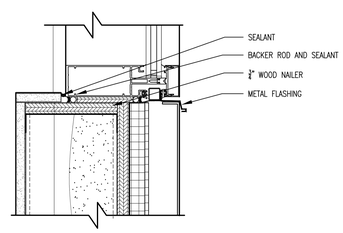
D2 / A604 **DETAIL @ SILL 1 & CURTAIN WALL**
SCALE: 3" = 1'-0"



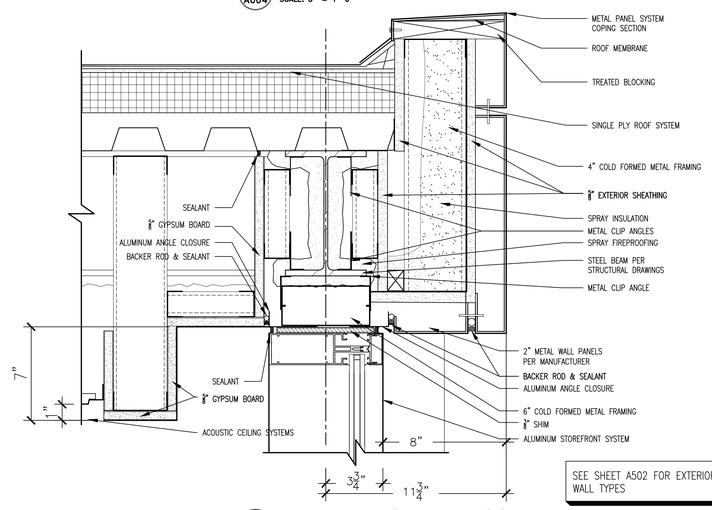
D4 / A604 **DETAIL @ SILL - 1 & CMU WALL**
SCALE: 3" = 1'-0"



F1 / A604 **DETAIL @ BRICK BASE**
SCALE: 3" = 1'-0"



F4 / A604 **DETAIL @ SILL & STUD**
SCALE: 3" = 1'-0"



SEE SHEET A502 FOR EXTERIOR WALL TYPES

F8 / A604 **DETAIL @ VESTIBULE - SOUTH**
SCALE: 3" = 1'-0"

100% CONSTRUCTION DOCUMENTS

Revisions:	Date

CONSULTANTS:

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IBC ENGINEERING SERVICES INC.

Drawing Title: VERTICAL SECTIONS

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Project Number: 607-12-115

Building Number: 2

Location: Madison, WI

Date: MARCH 29, 2013 | Checked: SAM | Drawn: CMF

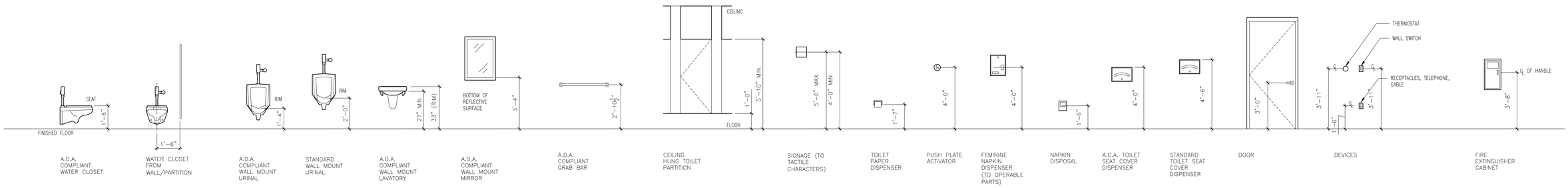
Drawing Number: A604

Dwg. of

Office of Construction and Facilities Management

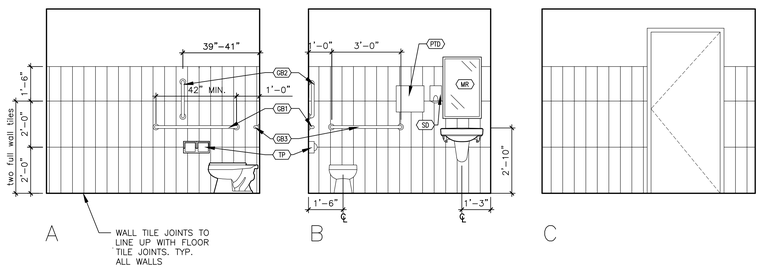
Depar ment of Veterans Affairs

VA FORM 08-6231



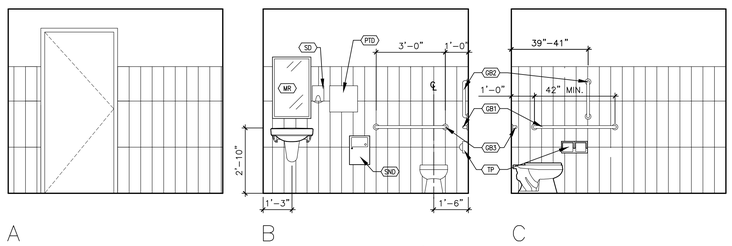
A1 ADA MOUNTING HEIGHTS

3/8" = 1'-0"



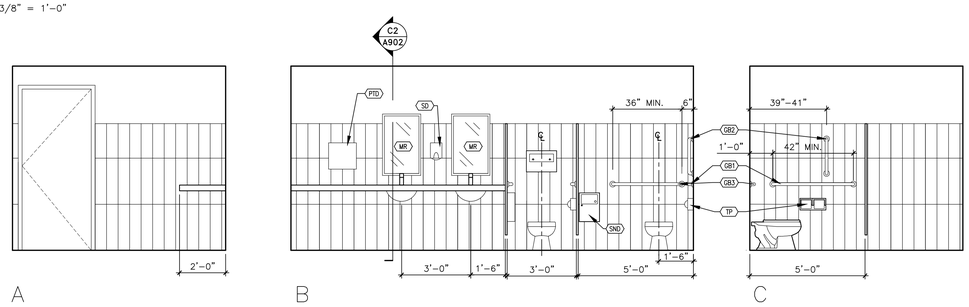
C1 105 MEN'S TOILET

3/8" = 1'-0"



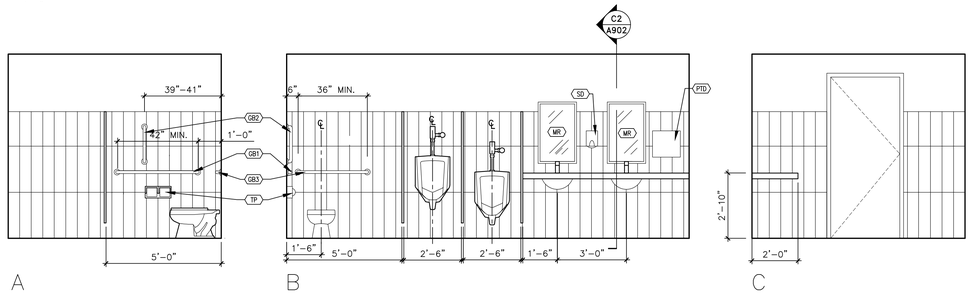
C5 106 WOMEN'S TOILET

3/8" = 1'-0"



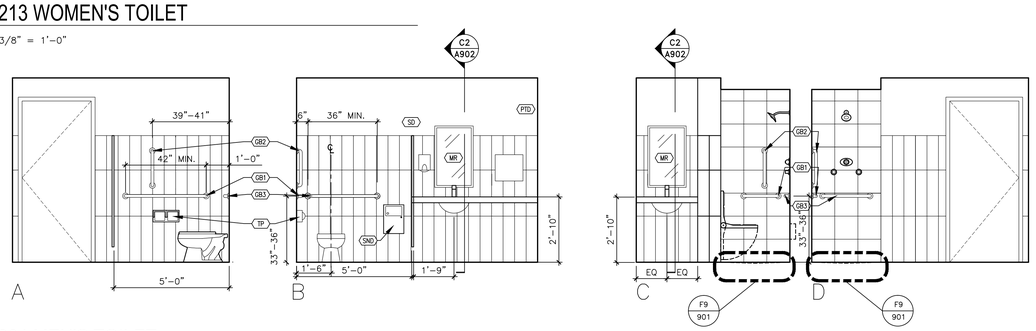
D1 213 WOMEN'S TOILET

3/8" = 1'-0"



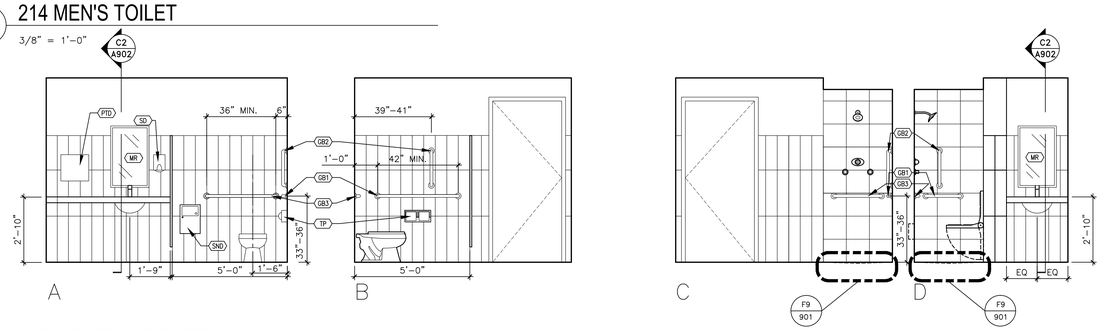
C5 106 WOMEN'S TOILET

3/8" = 1'-0"



F1 304 MEN'S TOILET

3/8" = 1'-0"



F5 305 WOMEN'S TOILET

3/8" = 1'-0"

100% CONSTRUCTION DOCUMENTS

Revisions:	Date

CONSULTANTS:

ARCHITECT/ENGINEERS:

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IBC ENGINEERING SERVICES INC.

Drawing Title: Interior Elevations

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Location: Madison, WI

Date: MARCH 29, 2013

Checked:

Drawn: CMF

Project Number: 607-12-115

Building Number: 2

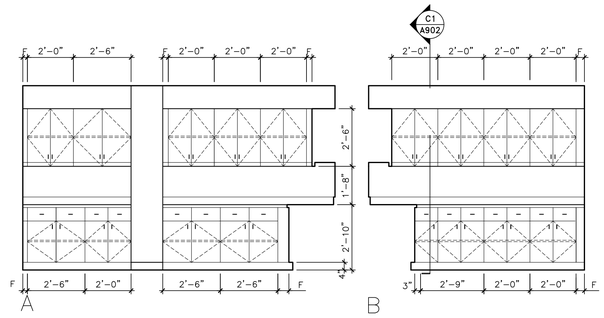
Drawing Number: A701

Dwg. of

Office of Construction and Facilities Management

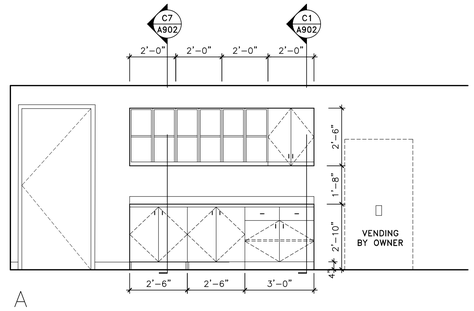
Depar ment of Veterans Affairs

VA FORM 08-6231



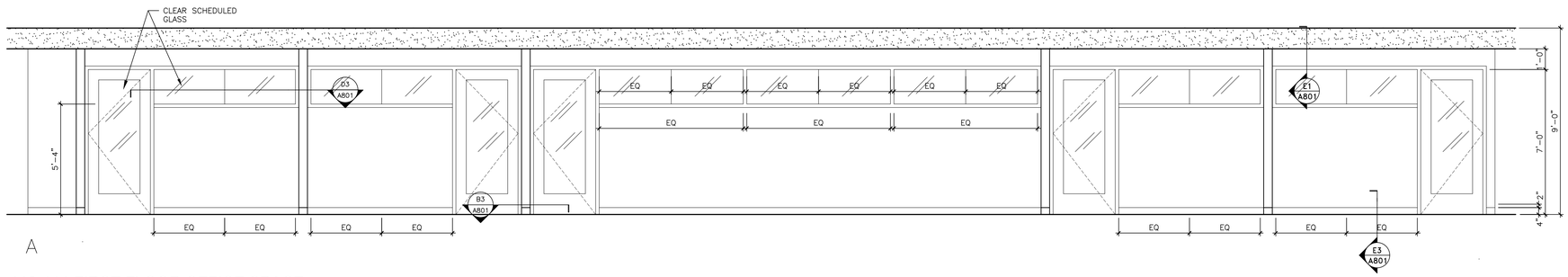
A1 104 COPY ROOM

3/8" = 1'-0"



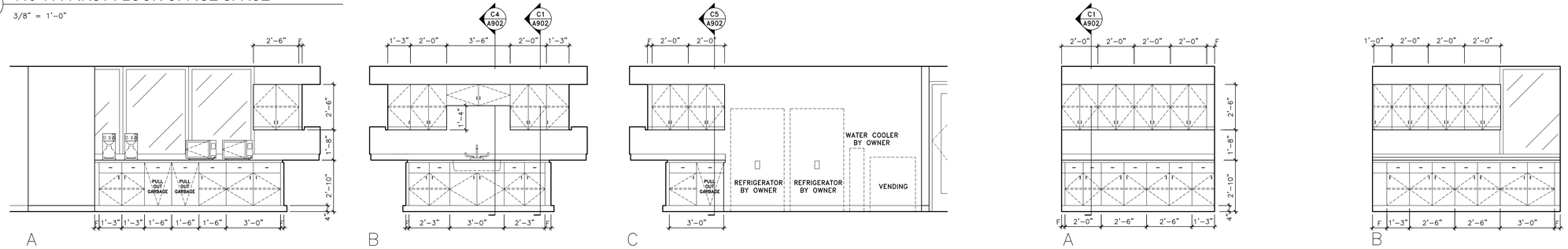
A4 303 ENTRY

3/8" = 1'-0"



C1 110-114 FIRST FLOOR OFFICE SPACE

3/8" = 1'-0"

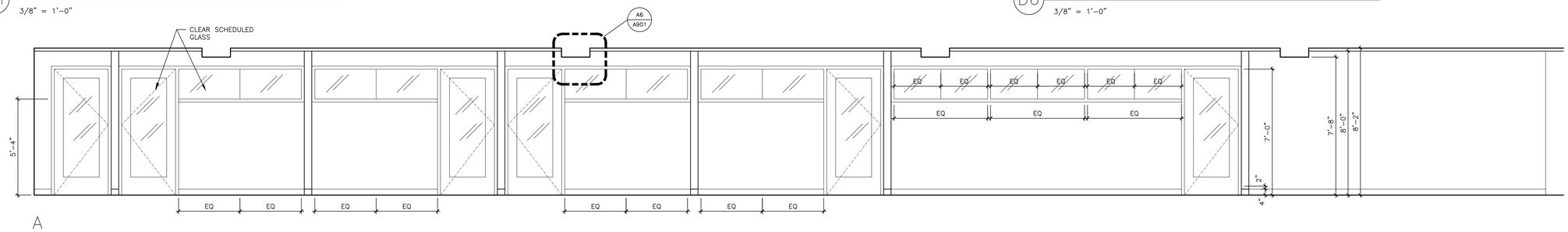


D1 204 STAFF KITCHEN

3/8" = 1'-0"

D6 210 COPY ROOM

3/8" = 1'-0"



F1 205-210 SECOND FLOOR OFFICE SPACE

3/8" = 1'-0"

100% CONSTRUCTION DOCUMENTS

Revisions:	Date

CONSULTANTS:

ARCHITECT/ENGINEERS:

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nagel architects

IBC ENGINEERING SERVICES INC.

Drawing Title: Interior Elevations

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Location: Madison, WI

Date: MARCH 29, 2013 | Checked | Drawn: CMF

Project Number: 607-12-115

Building Number: 2

Drawing Number: A702

Dwg. of

Office of Construction and Facilities Management

Depar ment of Veterans Affairs

VA FORM 08-6231

DOOR SCHEDULE

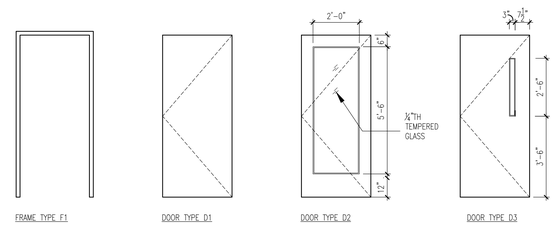
Door No.	Room Name	SIZE Width	SIZE Height	SIZE Thickness	DOOR Type	DOOR Material	DOOR Glass	DOOR Fin.	FRAME Type	FRAME Material	FRAME Width	DETAILS Fin.	DETAILS Sill	DETAILS Jamb	DETAILS Head	HARDWARE	FIRE RATED IN MIN.	COMMENTS
B002	ELEVATOR EQUIPMENT ROOM	3'-0"	7'-0"	1 3/4"	D1	WOOD	–	STN-1	F1	HM	–	PA-2	–	–	4"	15	90	–
001	VESTIBULE	3'-0"	7'-0"	1 3/4"	D3	HM	–	PA-2	F1	HM	–	PA-2	–	–	4"	7	90	–
002	STAIR TO LOWER LEVEL	3'-0"	7'-0"	1 3/4"	D3	HM	–	PA-2	F1	HM	–	PA-2	–	–	4"	15	90	–
003	STAIR 2	3'-0"	7'-0"	1 3/4"	D3	HM	–	PA-2	F1	HM	–	PA-2	–	–	4"	8	90	– PANIC HWD
004	EQUIPMENT ROOM	(2) 3'-0"	8'-0"	1 3/4"	D3	HM	–	PA-2	F1	HM	–	PA-2	–	–	4"	1	90	–
005	LOADING	3'-0"	7'-0"	1 3/4"	D3	HM	Y	PA-2	F1	HM	–	PA-2	–	–	4"	9		CLASSROOM LOCK
006	PUMP ROOM	3'-0"	7'-0"	1 3/4"	D3	HM	Y	PA-2	F1	HM	–	PA-2	–	–	4"	9		–
007	VESTIBULE 001	3'-0"	7'-0"	1 3/4"	D3	HM	Y	PA-2	F1	*	–	PA-2	–	–	–	–	–	ELECT. STRIKE CARD READER
008	OFFICE	3'-0"	7'-0"	1 3/4"	D3	HM	Y	STN	F1	ALUM	–	PA-2	–	–	4"	15	90	ELECT. STRIKE CARD READER
100	VESTIBULE	3'-6"	7'-0"	1 3/4"	D2	ALUM	Y	CLR	F1	ALUM	–	CLR	–	–	–	10	–	–
101	LOBBY	3'-6"	7'-0"	1 3/4"	D2	ALUM	Y	CLR	F1	ALUM	–	CLR	–	–	–	13	–	ELECT. STRIKE CARD READER
102	JANITOR CLOSET	3'-6"	7'-0"	1 3/4"	D1	HM	–	PA-2	F1	HM	–	PA-2	–	–	–	2	–	–
102A	STAIR 1	3'-6"	7'-0"	1 3/4"	D3	HM	Y	PA-2	F1	HM	–	PA-2	–	–	–	7	90	PANIC HWD
103	RECEPTION/ENTRY	3'-6"	7'-0"	1 3/4"	D2	WOOD	Y	STN-1	F1	HM	–	PA-2	–	–	–	14	–	ELECT. STRIKE CARD READER
104	COPY/FAX/MAIL/PANTRY	3'-0"	7'-0"	CASED OPENING					F1	HM	–	PA-2	–	–	–		–	
105	MEN'S TOILET	3'-0"	7'-0"	1 3/4"	D1	WOOD	–	STN-1	F1	HM	–	PA-2	–	–	–	5	–	
106	WOMEN'S TOILET	3'-0"	7'-0"	1 3/4"	D1	WOOD	–	STN-1	F1	HM	–	PA-2	–	–	–	5	–	
107	ELECTRICAL CLOSET	4'-0"	6'-10"	1 3/4"	D1	WOOD	–	PA-2	F1	HM	–	PA-2	–	–	–	2	45	PANIC HWD
109	COATS	3'-0"	7'-0"	1 3/4"	D1	WOOD	–	PA-2	F1	HM	–	PA-2	–	–	–		–	– SLIDING DOORS
110	OFFICE	3'-0"	7'-0"	1 3/4"	D2	WOOD	Y	STN-1	F1	HM	–	PA-2	–	–	–	3	–	–
111	OFFICE	3'-0"	7'-0"	1 3/4"	D2	WOOD	Y	STN-1	F1	HM	–	PA-2	–	–	–	3	–	–
112	CONFERENCE	3'-0"	7'-0"	1 3/4"	D2	WOOD	Y	STN-1	F1	HM	–	PA-2	–	–	–	6		
113	OFFICE	3'-0"	7'-0"	1 3/4"	D2	WOOD	Y	STN-1	F1	HM	–	PA-2	–	–	–	3	–	–
114	OFFICE	3'-0"	7'-0"	1 3/4"	D2	WOOD	Y	STN-1	F1	HM	–	PA-2	–	–	–	3	–	–
115	STAIR 2	3'-0"	7'-0"	1 3/4"	D3	HM	Y	PA-2	F1	HM	–	PA-2	–	–	–	7	90	PANIC HWD E.S. CARD READER
116	MECHANICAL	3'-0"	7'-0"	1 3/4"	D1	HM	–	PA-2	F1	HM	–	PA-2	–	–	–	2	–	–
202	JANITOR CLOSET	3'-6"	7'-0"	1 3/4"	D1	HM	–	PA-2	F1	HM	–	PA-2	–	–	–	2	–	–
202A	STAIR 1	3'-6	7'-0"	1 3/4"	D3	HM	Y	PA-2	F1	HM	–	PA-2	–	–	–	7	90	– PANIC HWD
203	ENTRY	3'-6"	7'-0"	1 3/4"	D2	WOOD	Y	STN-1	F1	HM	–	PA-2	–	–	–	14	–	ELECT. STRIKE CARD READER
205	STAFF LOUNGE	3'-0"	7'-0"	1 3/4"	D2	WOOD	Y	STN-1	F1	HM	–	PA-2	–	–	–	6	–	–
206	OFFICE	3'-0"	7'-0"	1 3/4"	D2	WOOD	Y	STN-1	F1	HM	–	PA-2	–	–	–	3	–	–
207	OFFICE	3'-0"	7'-0"	1 3/4"	D2	WOOD	Y	STN-1	F1	HM	–	PA-2	–	–	–	3	–	–
208	OFFICE	3'-0"	7'-0"	1 3/4"	D2	WOOD	Y	STN-1	F1	HM	–	PA-2	–	–	–	3	–	–
209	OFFICE	3'-0"	7'-0"	1 3/4"	D2	WOOD	Y	STN-1	F1	HM	–	PA-2	–	–	–	3	–	–
210	COPY/FAX/MAIL	3'-0"	7'-0"	1 3/4"	D2	WOOD	Y	STN-1	F1	HM	–	PA-2	–	–	–	6	–	–
211	TELE/COMM	3'-0"	7'-0"	1 3/4"	D1	WOOD	–	PA-2	F1	HM	–	PA-2	–	–	–	2	–	E.S. CARD READER
212	STAIR 2	3'-0"	7'-0"	1 3/4"	D3	HM	Y	PA-2	F1	HM	–	PA-2	–	–	–	7	90	PANIC HWD E.S. CARD READER
213	WOMEN'S TOILET	3'-0"	7'-0"	1 3/4"	D1	WOOD	–	STN-1	F1	HM	–	PA-2	–	–	–	4	–	
214	MEN'S TOILET	3'-0"	7'-0"	1 3/4"	D1	WOOD	–	STN-1	F1	HM	–	PA-2	–	–	–	11	–	–
215	COATS	2'-6" PAIR	7'-0"	1 3/4"	D1	WOOD	–	PA-2	F1	HM	–	PA-2	–	–	–	–	–	– SLIDING DOORS
216	COATS	3'-0" PAIR	7'-0"	1 3/4"	D1	WOOD	–	PA-2	F1	HM		PA-2	–	–	–	–	–	– SLIDING DOORS
301	LOBBY	3'-6"	7'-0"	1 3/4"	D2	WOOD	Y	STN-1	F1	HM	–	PA-2	–	–	–	14	–	ELECT. STRIKE CARD READER
302	JANITOR CLOSET	3'-6"	7'-0"	1 3/4"	D1	HM	–	PA-2	F1	HM	–	PA-2	–	–	–	2	–	–
302A	STAIR 1	3'-6"	7'-0"	1 3/4"	D3	HM	Y	PA-2	F1	HM	–	PA-2	–	–	–	7	90	PANIC HWD
303	ENTRY	3'-0"	7'-0"	1 3/4"	D2	HM	Y	PA-2	F1	HM	–	PA-2	–	–	–	9	–	
303A	STORAGE	3'-6"	7'-0"	1 3/4"	D1	WOOD	–	PA-2	F1	HM	–	PA-2	–	–	–	2	–	STORAGE
304	MEN'S TOILET	3'-0"	7'-0"	1 3/4"	D1	WOOD	–	STN-1	F1	HM	–	PA-2	–	–	–	11	–	
304A	MEN'S SHOWER	3'-0"	7'-0"	1 3/4"	D1	HM	–	PA-2	F1	HM	–	PA-2	–	–	–	4	–	NO MARB. THRESHOLD
305	WOMON'S TOILET	3'-0"	7'-0"	1 3/4"	D1	WOOD	–	STN-1	F1	HM	–	PA-2	–	–	–	4	–	
305A	WOMEN'S SHOWER	3'-0"	7'-0"	1 3/4"	D1	HM	–	PA-2	F1	HM	–	PA-2	–	–	–	4	–	NO MARB. THRESHOLD
308	STORAGE	3'-0"	7'-0"	1 3/4"	D1	WOOD	–	PA-2	F1	HM	–	PA-2	–	–	–	1	–	
309	STORAGE	3'-0"	7'-0"	1 3/4"	D1	WOOD	–	PA-2	F1	HM	–	PA-2	–	–	–	2	–	
309A	STAIR 2	3'-0"	7'-0"	1 3/4"	D3	HM	Y	PA-2	F1	HM	–	PA-2	–	–	–	8	90	PANIC HWD E.S. CARD READER

* DOOR 007 HOLLOW METAL JAMB ONLY. SEE DETAIL (F3/A801)

DOOR SCHEDULE GENERAL NOTES

1. ALL WOOD DOORS TO BE FLAT PANEL WITH CLEAR PENETRATING SATIN STAIN, MATCH EXISTING IN SPECIES, GRADE AND FINISH
2. SEE SPECIFICATIONS FOR HARDWARE GROUPS

DOOR & FRAME TYPES



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Revisions:	Date

CONSULTANTS:

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f 262.641.0584

nagel architects

IBC ENGINEERING SERVICES INC.

Drawing Title: Door and Room Finish Schedule

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Location: Madison, WI

Date: MARCH 29, 2013 | Checked | Drawn: CMF

Project Number: 607-12-115

Building Number: 2

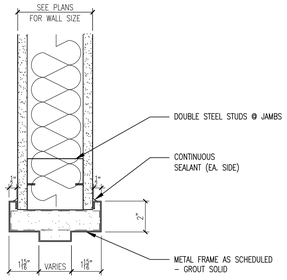
Drawing Number: A800

Dwg. of

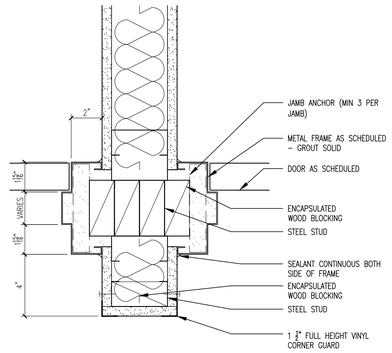
Office of Construction and Facilities Management

Depar ment of Veterans Affairs

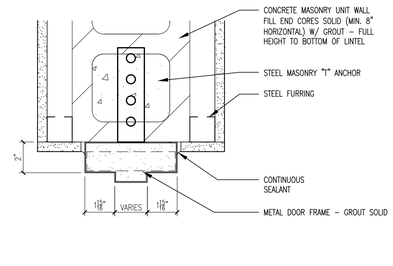
VA FORM 08-6231



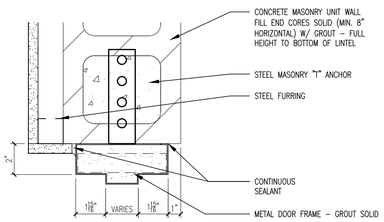
B1 A801 **FRAME JAMB & HEAD**
SCALE: 3" = 1'-0"



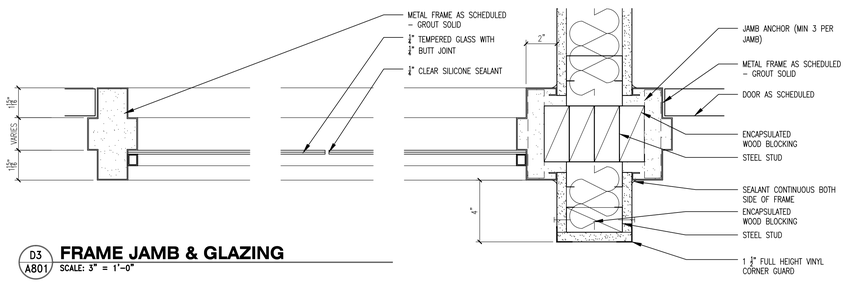
B3 A801 **FRAME JAMB**
SCALE: 3" = 1'-0"



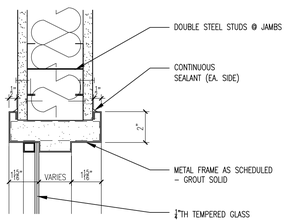
B4 A801 **FRAME JAMB @ CMU PARTITION**
SCALE: 3" = 1'-0"



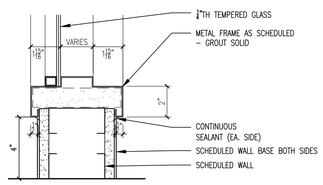
D1 A801 **FRAME JAMB @ CMU PARTITION**
SCALE: 3" = 1'-0"



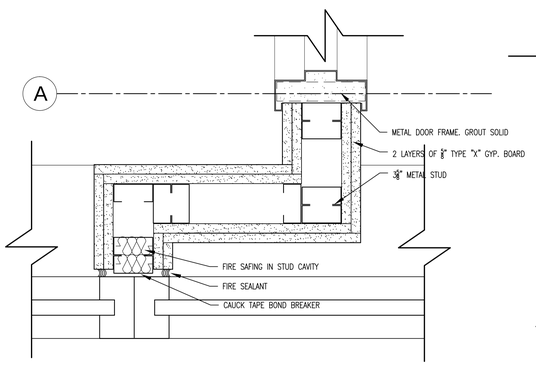
D3 A801 **FRAME JAMB & GLAZING**
SCALE: 3" = 1'-0"



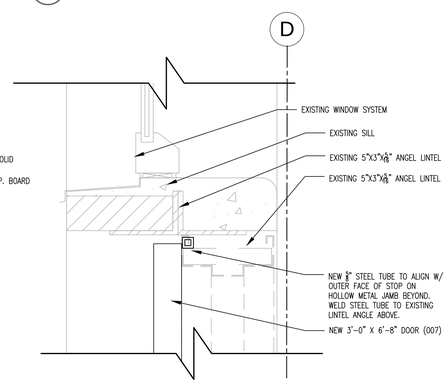
E1 A801 **FRAME HEAD & GLAZING**
SCALE: 3" = 1'-0"



E3 A801 **FRAME SILL & GLAZING**
SCALE: 3" = 1'-0"



F1 A801 **2 HR CLOSURE DETAIL @ WINDOW**
SCALE: 3" = 1'-0"



F3 A801 **DETAIL @ EXTERIOR DOOR HEAD**
SCALE: 3" = 1'-0"

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CONSULTANTS:

ARCHITECT/ENGINEERS:

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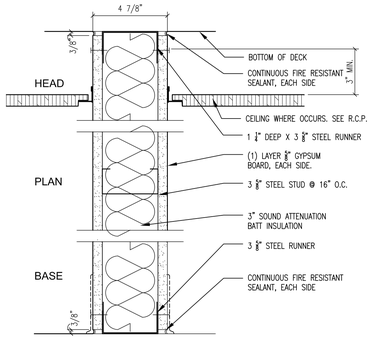
nagel architects
IBC ENGINEERING SERVICES INC.

Drawing Title	Door and Frame Details
Approved: Project Director	
Project Title	William S. Middleton VA Hospital Renovate Building 2
Project Number	607-12-115
Building Number	2
Location	Madison, WI
Date	MARCH 29, 2013
Checked	
Drawn	CMF
Drawing Number	A801
Dwg. of	

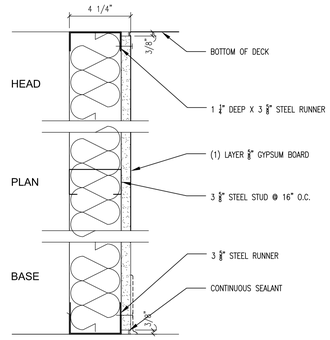
Office of Construction and Facilities Management

Depar ment of Veterans Affairs

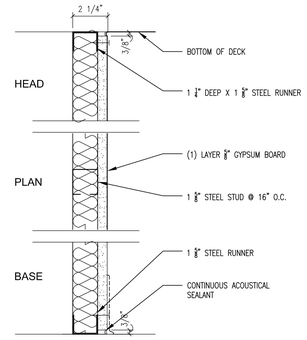
VA FORM 08-6231



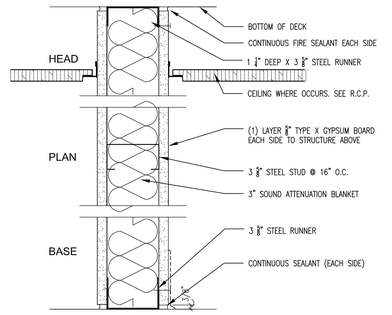
B1 / A901 PARTITION TYPE P5 - (5" NOM.)
SCALE: 3" = 1'-0"



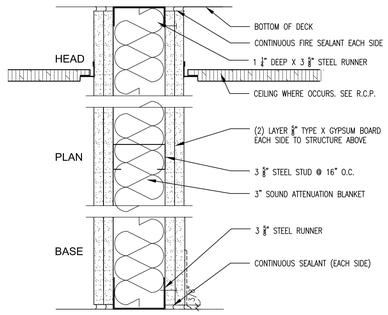
B3 / A901 PARTITION TYPE F4 - (4" NOM.)
SCALE: 3" = 1'-0"



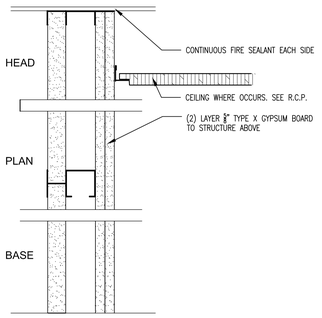
B5 / A901 PARTITION TYPE F2 - (2" NOM.)
SCALE: 3" = 1'-0"



B7 / A901 PARTITION TYPE R1 - 1HR (UL #U419)
SCALE: 3" = 1'-0"



B9 / A901 PARTITION TYPE R2 - 2HR (UL #U411)
SCALE: 3" = 1'-0"



C1 / A901 PARTITION TYPE R3 - 2HR (UL #U417)
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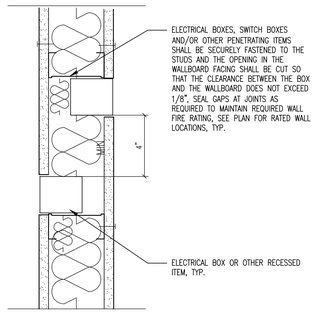
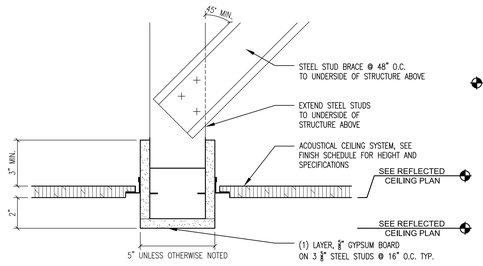
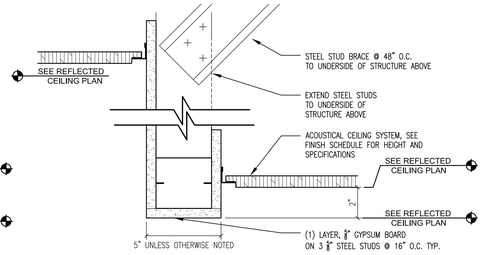


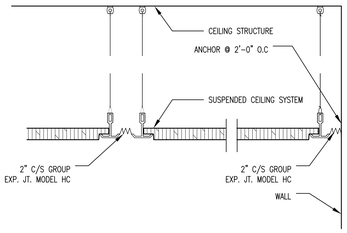
C3 / A901 DETAIL @ DEVICE IN WALL
SCALE: 3" = 1'-0"



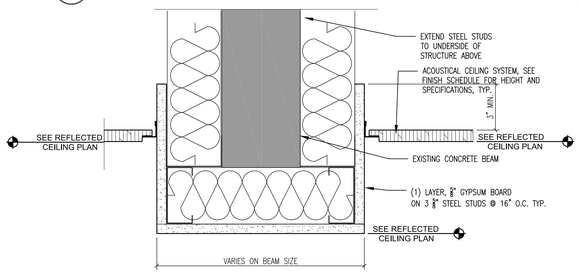
C5 / A901 NARROW BULKHEAD
SCALE: 3" = 1'-0"



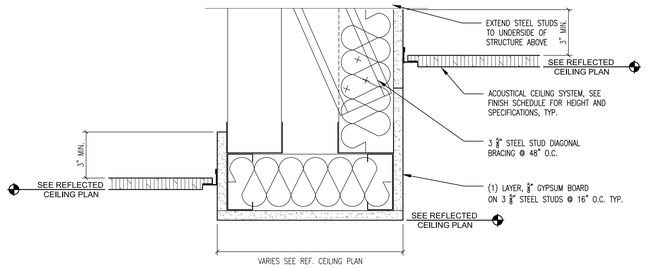
C7 / A901 NARROW BULKHEAD @ CEILING TRANSITION
SCALE: 3" = 1'-0"



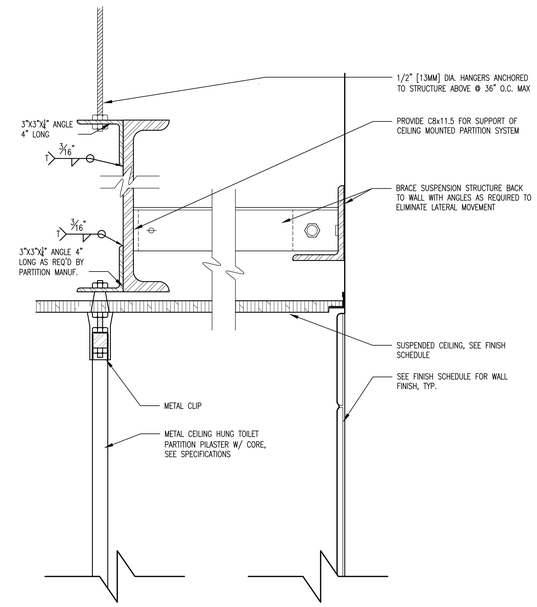
C9 / A901 SUSPENDED CEILING EXP. JOINTS
SCALE: 3" = 1'-0"



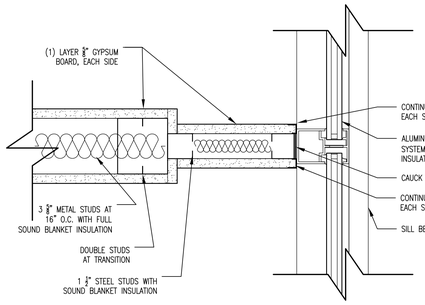
E1 / A901 WIDE BULKHEAD @ EXISTING BEAM
SCALE: 3" = 1'-0"



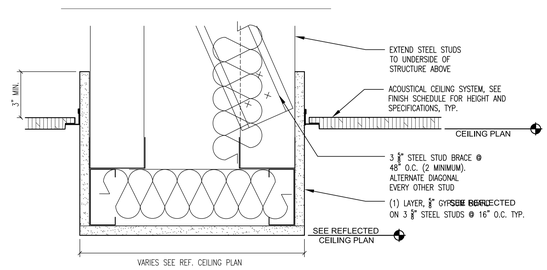
E3 / A901 WIDE BULKHEAD @ CLG TRANSITION
SCALE: 3" = 1'-0"



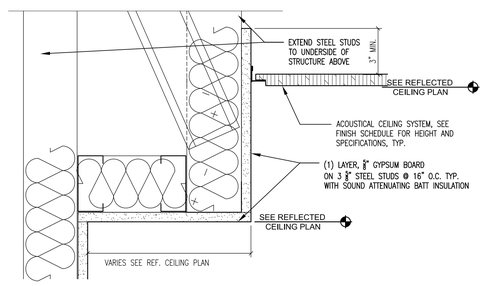
F6 / A901 CEILING HUNG TOILET PARTITION
SCALE: 3" = 1'-0"



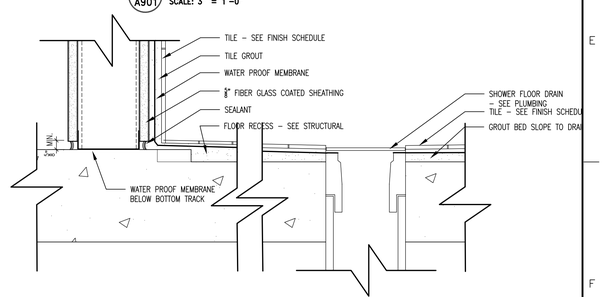
E9 / A901 PARTITION @ ALUMINUM MULLION
SCALE: 3" = 1'-0"



F1 / A901 WIDE BULKHEAD
SCALE: 3" = 1'-0"



F3 / A901 SOFFIT @ WALL
SCALE: 3" = 1'-0"



F9 / A901 DETAIL @ SHOWER FLOOR DRAIN
SCALE: 3" = 1'-0"

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N8 W22195 JOHNSON DR. STE 180 WAUKESHA, WI 53186
262.549.1190 fx 262.549.1620

Drawing Title: Interior Details

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Project Number: 607-12-115

Building Number: 2

Location: Madison, WI

Date: MARCH 29, 2013 | Checked: | Drawn: CMF

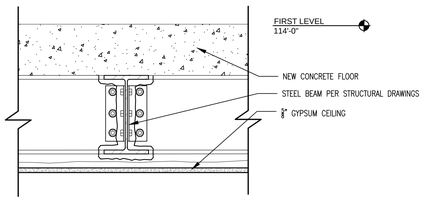
Drawing Number: A901

Dwg. of

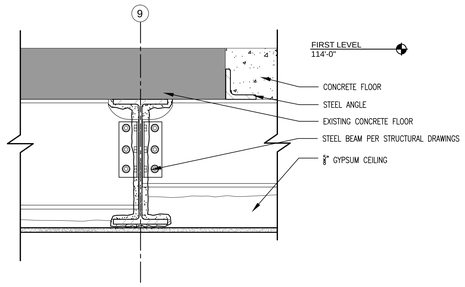
Office of Construction and Facilities Management

Department of Veterans Affairs

VA FORM 08-6231



A1 / A902 DETAIL @ FIRST LEVEL STEEL BEAM
SCALE: 1 1/2" = 1'-0"



A3 / A902 DETAIL @ FIRST LEVEL STEEL BEAM
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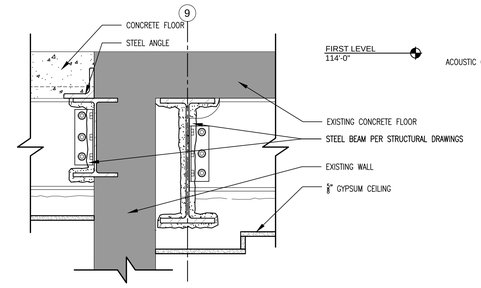
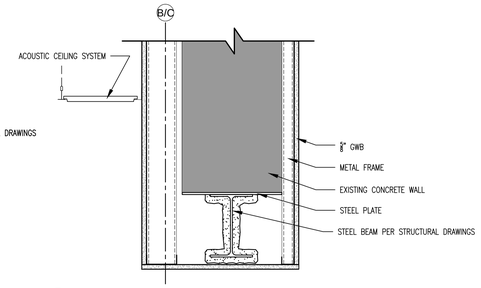
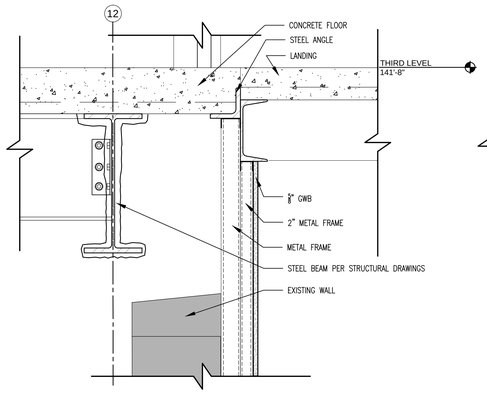


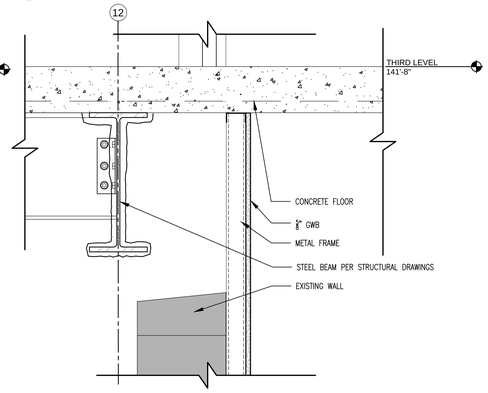
A5 / A902 DETAIL @ FIRST LEVEL STEEL BEAM
SCALE: 1 1/2" = 1'-0"



A7 / A902 DETAIL @ SOFFIT
SCALE: 1 1/2" = 1'-0"



C1 / A902 DETAIL @ EXISTING PARAPET
SCALE: 1 1/2" = 1'-0"



C3 / A902 DETAIL @ EXISTING PARAPET
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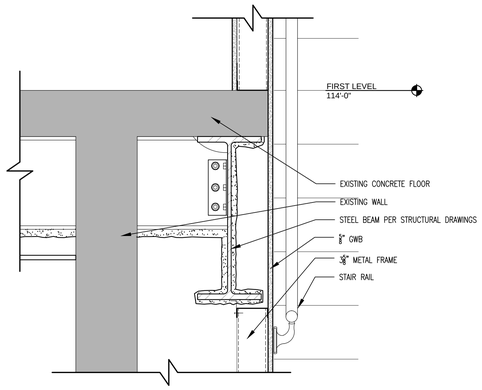
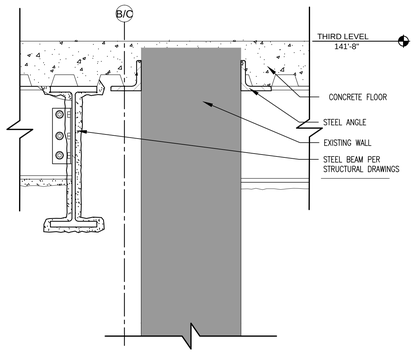
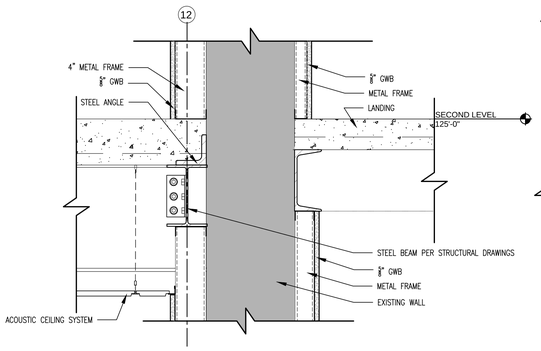


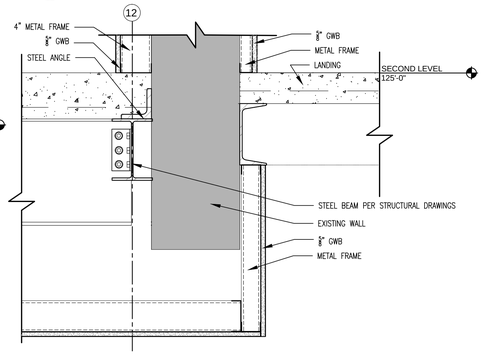
C5 / A902 DETAIL @ STAIR FRAMING
SCALE: 1 1/2" = 1'-0"



C7 / A902 DETAIL @ FLOOR LEVEL
SCALE: 1 1/2" = 1'-0"

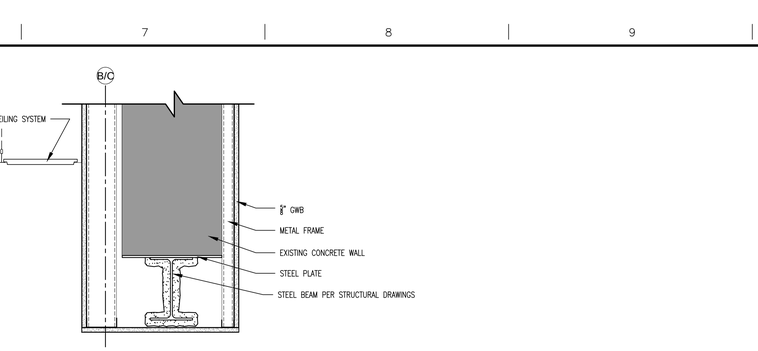


E1 / A902 DETAIL @ EXISTING WALL AND NEW FLOOR
SCALE: 1 1/2" = 1'-0"

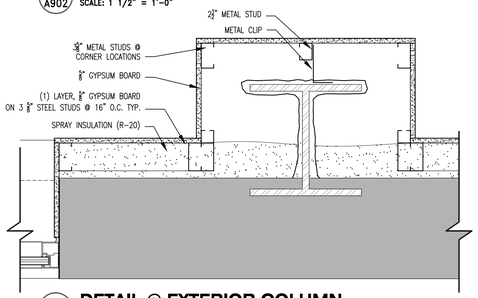


E3 / A902 DETAIL @ EXISTING WALL AND NEW FLOOR
SCALE: 1 1/2" = 1'-0"

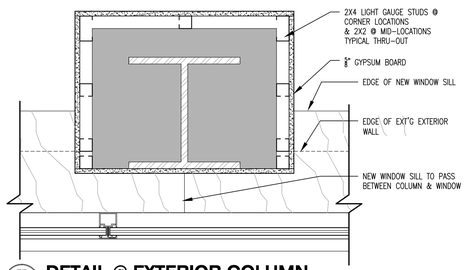
E5 / A902 DETAIL @ STAIR DOOR HEADER
SCALE: 1 1/2" = 1'-0"



E5 / A902 DETAIL @ ELECTRICAL CLOSET
SCALE: 1 1/2" = 1'-0"



F1 / A902 DETAIL @ EXTERIOR COLUMN
SCALE: 3" = 1'-0"



F3 / A902 DETAIL @ EXTERIOR COLUMN
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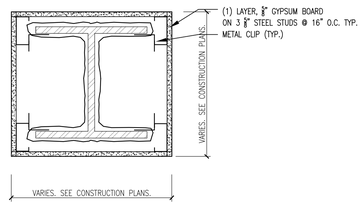
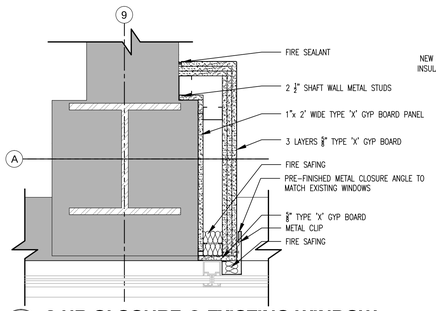
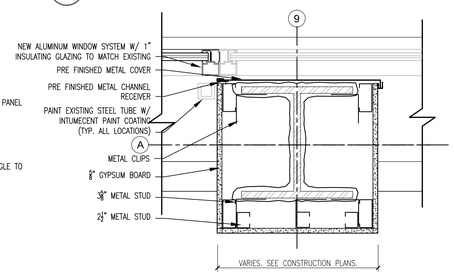


F5 / A902 DETAIL @ INTERIOR COLUMN
SCALE: 3" = 1'-0"



F7 / A902 3 HR CLOSURE @ EXISTING WINDOW
SCALE: 3" = 1'-0"



F9 / A902 DETAIL @ COLUMN AND GLAZING
SCALE: 1 1/2" = 1'-0"

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nagel architects

IBC ENGINEERING SERVICES INC.

Drawing Title: Interior Details

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Project Number: 607-12-115

Building Number: 2

Location: Madison, WI

Date: MARCH 29, 2013

Checked:

Drawn: CMF

Drawing Number: A902

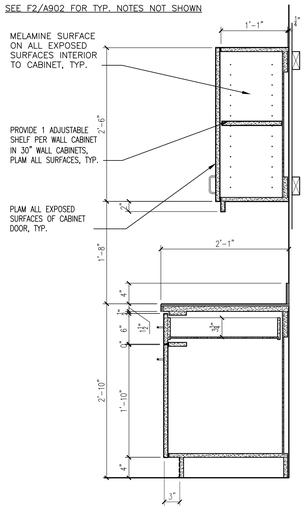
Dwg. of

Office of Construction and Facilities Management

Depar ment of Veterans Affairs

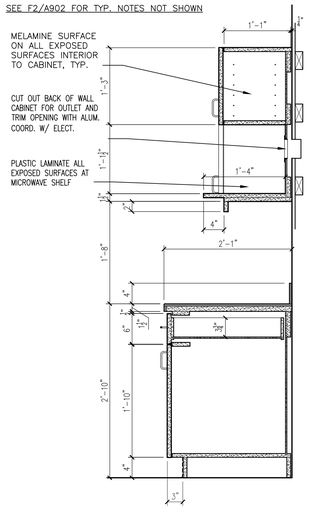
VA FORM 08-6231

SEE F2/A902 FOR TYP. NOTES NOT SHOWN



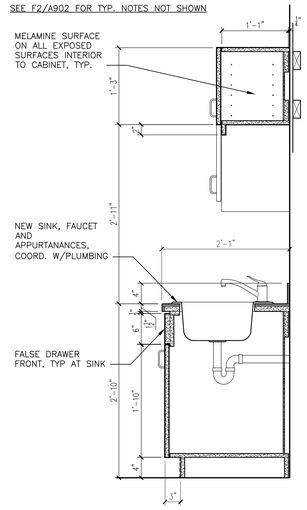
C1 A902 **CASEWORK DETAIL**
SCALE: 1" = 1'-0"

SEE F2/A902 FOR TYP. NOTES NOT SHOWN



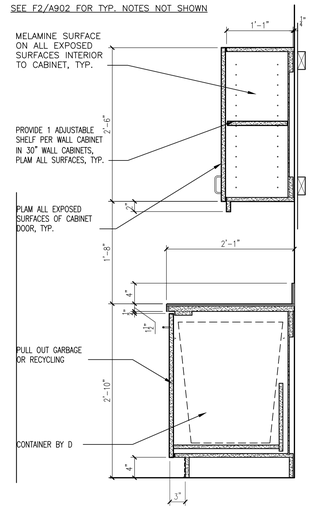
C2 A902 **CASEWORK DETAIL**
SCALE: 1" = 1'-0"

SEE F2/A902 FOR TYP. NOTES NOT SHOWN



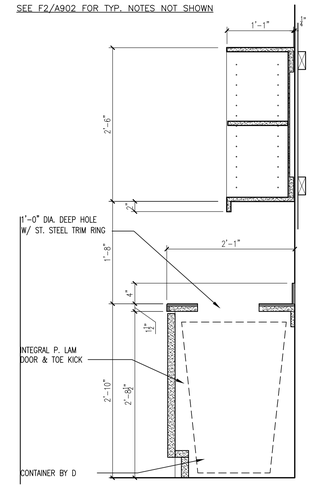
C4 A902 **CASEWORK DETAIL**
SCALE: 1" = 1'-0"

SEE F2/A902 FOR TYP. NOTES NOT SHOWN



C5 A902 **CASEWORK DETAIL**
SCALE: 1" = 1'-0"

SEE F2/A902 FOR TYP. NOTES NOT SHOWN



C7 A902 **CASEWORK DETAIL**
SCALE: 1" = 1'-0"

100% CONSTRUCTION DOCUMENTS

Revisions:	Date

CONSULTANTS:

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IBC ENGINEERING SERVICES INC.

Drawing Title: Interior Details

Approved: Project Director

Project Title: William S. Middleton VA Hospital Renovate Building 2

Location: Madison, WI

Date: MARCH 29, 2013

Checked:

Drawn: CMF

Project Number: 607-12-115

Building Number: 2

Drawing Number: A903

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