City of Aurora
Building Codes Division
15151 E Alameda Pkwy
Aurora, CO 80012
(303) 739-7420

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Building Permit Application

Permit Center - 15151 E Alameda Pkwy ❖ Ste 2400❖Aurora, CO 80012❖(303)739-7420
Email buildingplans@auroragov.org

Project Address: 1400 South Potomac Street Unit # Zip code: 80012

Project Name: Settlement Implementation - Medical Office Building 1400

Contractor Company Name: TBD Phone: Fax:

Contact Person: Charles Tarr Phone: (614) 361-2117

Online services now offers email updates of correction items found during plan review as well as email updates for all inspections during the construction phase of your project. If you are interested in receiving these emails please provide your email address." NOTE: Set your email filter to accept emails from "AmandaSystem".

Email: ctarr@moodynolan.com Plan corrections

Email: Inspection corrections

Architect and/or Engineer Contact information for correction items:

Architect or Engineer Name: Moody Nolan, Inc., Architects Email: ctarr@moodynolan.com

Phone #: (614) 361-2117 Fax #: (614) 280-8881

Owner:(**Required** for Certificate of Occupancy): HCA Healthone, LLC

Owner address: 1501 South Potomac Street, Aurora, CO 80012

Email:

Valuation / FDA$ 206,200.00 **Materials cost $** 74,851.00

FDA = Fee Determination Assessment. (Also known as the value of project. The Fee Determination Assessment, FDA has no relationship to the construction costs for the building which can vary greatly. Rather, the Assessment is used only to determine the appropriate level of fees to fund our code compliance activities.

Describe the work you will be doing: Interior remodeling - see attachment.

I declare under penalty that this application has been examined by me; and that the statements made herein are made in good faith pursuant to City of Aurora tax and licensing regulations; and to the best of my knowledge and belief are true, correct and complete.

Print Name: Charles Tarr **Signature:** Charles Tarr **Date:** 6/15/12

BOARD OF APPEALS - Contractor's Appeals and Standards Board. Applicants have the right to have the board hear appeals of orders, decisions or determinations made by the building official relative to the application and interpretation of the building code. Any application for appeal to the board shall be based on a claim that the true intent of the code or the rules legally adopted there under have been incorrectly interpreted, the provisions of the building code do not fully apply or an equally good or better form of construction is proposed.

Sprinkler & Alarm permits are separate submittals, and the value is NOT included on main permit.

◆◆◆◆ **THIS SPACE FOR OFFICE USE ONLY** ◆◆◆◆ Initials

Change of occupancy/use: ☐ Yes ☐ No

Pre-approval(s): Zoning: ☐ Water: ☐

FDA: $ 206200

Exterior changes? ☐ Yes ☐ No

Reviews		Inspections	
☒	Structural	☒	Structural
☐	Mechanical	☐	Mechanical
☒	Plumbing	☒	Plumbing
☐	Electrical	☐	Electrical
☐	Fire Life Safety	☒	Life Safety
☒	Bldg Life Safety	☐	Gate/Haz

Homeowner Verified ☐ Yes

Permit Type LT

Mid roof /Avg. bldg height

Parent Permit RSN

Plans Examiner SWG

Sub Type NON RES MISC

RSN: 664175

Intake Date: 6-20-12 PE Initial SWG

Balance Due: $

Plans picked up by:

Company Name: 12-605512-

Phone#

Medical Center of Aurora – MOB 1400, Aurora, CO

Project Description: 12-605512

Court ordered remediation of site and building for accessibility issues identified in Class Action lawsuit. Limited to only those items identified by the plantiff and within negotiated tolerances

Work is minor in nature and does not increase or decrease patient care functions or bed counts and includes the following:

Building

-Demolition: Special dust partitions if required- mainly use existing walls and doors with tape. Provide ICRA and Interim Life Safety measures

-Large Public Toilets: Adjust a few stall partitions as required to allow proper turning radius. Adjust accessory heights and locations.

-Single Use toilets: Relocate limited number of fixtures for compliant clearances. Adjust accessory heights and locations. A few rooms will be demolished and built back to provide compliant clearances

-Patient Room Bathrooms: Reconfigure fixture as required and adjust accessories as needed.

-Phones: Adjust heights, add volume controls, provide one TTY unit/floor

-Doors: Limited retrofit with lever handles and adjust closer force as designated. Limited relocating of doors for latch side clearance. If a limited number are new doors they will match rating in last approved plan

-Walls: Virtually no changes to fire/smoke rated walls and if needed match rating required in last approved plan.

-Signage: Limited replacement where designated.

-HVAC- no work except temporary air units during construction w/ HEPA filtering

-Plumbing- Adjust sink depths and relocate one sink for compliant heights and clearances.

-Electrical Power and Lighting: very limited work as required for other renovation.

-Fire Alarm: Replace and add a few strobe(s) to improve visibility and coverage. We will provide certification of system by Fire Alarm Contractor at completion of project.

CAVEO
CONSULTING ENGINEERS

Engineering Patient Care

March 29, 2012

12-605512-

City of Aurora
Planning and Development Services Department
15151 East Alameda Parkway, 2nd Floor
Aurora, CO 80012

RE: Medical Office Building 1400
ADA Remediation
Aurora, CO

To Whom It May Concern:

The scope of work for the Medical Office Building 1400 ADA Remediation project does not include any modifications to the lighting system other than relocation of existing fixtures to accommodate ADA requirements. Thus, energy calculations (comcheck) have not been included for the electrical system.

Sincerely,

Ryan Arni, PE



6143 South Willow Drive, #405 · Englewood, CO 80111
Tel (720) 200-5955 · Fax (720) 200-5530

1821 Cumberland Ave., #100 · Charlotte, NC 28203
Tel (704) 348-3097 · Fax (704) 348-3098

GOBBELL HAYS PARTNERS, INC.
ARCHITECTURE · ENGINEERING
ENVIRONMENT · HEALTH · SAFETY
Nashville
Denver
San Antonio
Palm Beach Gardens

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ADA ASBESTOS IMPACT REPORT

LIMITED ASBESTOS BUILDING MATERIALS INSPECTION

At

MEDICAL CENTER OF AURORA
1501 SOUTH POTOMAC STREET
AURORA, COLORADO 80012

Includes MOB 1400.
See pages 6 & 9

For

Mr. Mikal Malik
HCA Management Services, L.P.
One Park Plaza
Nashville, Tennessee 37202-0550

Date: February 14, 2012

GHP Job Number: 11265.04

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Asbestos Survey Log

Appendix B:
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1.0 INTRODUCTION

On December 15, 2011, Gobbell Hays Partners, Inc. (GHP) initiated a limited project related asbestos inspection of Medical Center of Aurora (MCA) in Aurora, Colorado for Hospital Corporation of America of Nashville, Tennessee. The objective of the inspection was to identify asbestos-containing materials (ACM) in the portions of the hospital that are to be renovated during the ADA Remediation Project as requested by Mr. Mikal Malik of HCA Management Services.

Bulk samples of all suspect ACM were randomly collected from homogenous areas by Ms. Anjie Gibson. Please reference Ms. Gibson's Certification in Appendix D. Bulk samples were given unique identification numbers and labeled according to EPA regulations (see attached sample locations and laboratory results).

All bulk samples were submitted to Call Analytical Laboratories, an independent laboratory. Call Analytical Laboratories is accredited through the National Institute of Standards and Technology (NIST) and participates in the NIST National Voluntary Lab Accreditation Program (NVLAP) as required by EPA. Bulk samples were analyzed by means of Polarized Light Microscopy (PLM) in compliance with guidelines established by the US EPA, (40 CFR Part 763, Subpart F, Appendix A). Asbestos concentrations were visually estimated and/or point counted and reported as a percentage for each layer of the sample (Refer to Appendix A).

Suspect ACM present at the site and requiring bulk sampling/analysis were floor sheeting, floor tile, gypsum board with joint compound, and fireproofing. GHP's conclusions and assumptions are made from sample results and visual observations.

GHP surveyed the proposed remediation areas that would have impact on building materials throughout the hospital building.

Samples have been collected in numbers required by EPA AHERA, OSHA, and State of Colorado regulations for the quantities of suspect materials present. The report includes the description and location of all materials tested and laboratory analysis results of all acquired bulk samples.

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2.0 REGULATORY REVIEW

EPA regulates any materials that contain greater than 1% asbestos. Colorado has adopted the EPA National Emissions Standard for Hazardous Air Pollutants (NESHAP) regulations to govern ACM in buildings in the State of Colorado.

The EPA NESHAP regulation requires that ACM be identified before demolition and renovation activities. NESHAP requires that no friable ACM be disturbed during these construction activities.

The October 11, 1994, revision to the OSHA Standard requires that suspect ACM in buildings built before 1981 be assumed asbestos or an inspection be conducted by an EPA accredited asbestos building inspector.

3.0 ACM MATERIAL BY LOCATION

The following suspect materials were tested and determined to contain asbestos.
Sample Log

Sample ID	Material	Analytical Result
MOB 1455 (MOB1)		
MOB1-WB-A01	Wallboard, Tape, and Mud	2% Chrysotile
MOB1-FS/FT-B/C02	White / Grey Square Pattern Floor Sheeting Brown Floor Sheeting	ND 10% Chrysotile
MOB1-FS/FT-B/C03	White / Grey Square Pattern Floor Sheeting Brown Floor Sheeting	ND 10% Chrysotile
MOB1-WB-A04	Wallboard, Tape, and Mud	2% Chrysotile
Medical Center of Aurora – North Campus		
MCAN-WB-A01	Wallboard, Tape, and Mud	2% Chrysotile
MCAN-WB-A02	Wallboard, Tape, and Mud	2% Chrysotile
MCAN-FS-C07	White / Red Streak Floor Tile Black Mastic	ND 5% Chrysotile

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Sample ID	Material	Analytical Result
MCAN-FS-C08	White / Red Streak Floor Tile Black Mastic	ND 4% Chrysotile
MCAN-WB-A09	Wallboard, Tape, and Mud	2% Chrysotile
MCAN-WB-A10	Wallboard, Tape, and Mud	2% Chrysotile
MCAN-FS-B11	Off-White / Multicolor Floor Sheeting Grey Floor Sheeting Tan Floor Sheeting	ND ND 10% Chrysotile
MCAN-WB-A17	Wallboard, Tape, and Mud	2% Chrysotile
730 MOB (MOB 3) Medical Center of Aurora – North Campus		
MOB3-WB-A01	Wallboard, Tape, and Mud	2% Chrysotile
MOB3-FS-B02	Off-White / Multicolor Floor Sheeting Floor Sheeting	ND 10% Chrysotile
MOB3-FS-B03	Off-White / Multicolor Floor Sheeting Floor Sheeting	ND 10% Chrysotile

ND – None Detected

GHP identified the following materials to be asbestos-containing as documented in the survey:

MOB 1455 (MOB1)
The facility has asbestos containing joint compound that contains 2% Chrysotile asbestos. The joint compound is associated with Item No. 149, "Unisex Accessible Restroom in Suite No. 312" and possible other areas.

The facility has asbestos-containing brown floor sheeting under white / grey square pattern floor sheeting (Non-ACM) that contains 10% Chrysotile asbestos. The floor sheeting is associated with Item No. 149, "Unisex Accessible Restroom in Suite No. 312".

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Medical Center of Aurora – North Campus
The facility has asbestos containing joint compound that contains 2% Chrysotile asbestos. The joint compound is located on all floors and impacts numerous Item Numbers including:

Basement

- Item No. 338, "Men's Restroom in Elevator Lobby"
- Item No. 339, "Women's Restroom in Elevator Lobby"
- Item No. 340, "Conference South Rider Room"

1st Floor

- Item No. 284, "Women's Restroom in Main Lobby Waiting Area"
- Item No. 285, "Men's Restroom in Main Lobby Waiting Area"
- Item No. 287, "Physician /Family Consultation Room"
- Item No. 288, "Chapel"
- Item No. 303, "Unisex Accessible Restroom next to Secondary PACU"
- Item No. 306, "Patient Consultation Room by Surgery Waiting Area"
- Item No. 308, "Men's Restroom by Radiology Check-in and Waiting Area"
- Item No. 309, "Women's Restroom by Radiology Check-in and Waiting Area"
- Item No. 314, "Women's Health Pavilion Waiting Area"
- Item No. 315, "Dressing Room in Women's Health Pavilion"
- Item No. 318, "Gift Shop in the Main Lobby"

3rd Floor

- Item No. 275, "Unisex Accessible Restroom and Shower Room in front of Psychiatric Patient Room No. 3033 A-B"

The facility has asbestos containing black mastic under white / red streak floor tile (Non-ACM) that contains Chrysotile asbestos ranging between 4% and 5%. The black mastic is associated with Item No. 268, "Semi-private Psychiatric Patient Room No. 3006 A-B" and Item No. 269, "Restroom in Semi-private Psychiatric Patient Room No. 3006 A-B".

The facility has asbestos-containing tan floor sheeting under off-white / multicolor speck floor sheeting & grey floor sheeting (Non-ACM) that contains 10% Chrysotile asbestos. The tan floor sheeting associated with Item No. 284, "Women's Restroom in Main Lobby Waiting Area" and Item No. 285, "Men's Restroom in Main Lobby Waiting Area".

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730 MOB (MOB 3)
Medical Center of Aurora – North Campus
The facility has asbestos containing joint compound that contains 2% Chrysotile asbestos. The joint compound is associated with Item No. 322, "Women's Restroom in Elevator Lobby".

The facility has asbestos-containing floor sheeting under off-white / multicolor floor sheeting (Non-ACM) that contains 10% Chrysotile asbestos. The floor sheeting is associated with Item No. 322, "Women's Restroom in Elevator Lobby".

4.0 SUSPECT ACM TESTED, VERIFIED NON-ACM

The following suspect materials were tested and determined to be non-ACM:

Sample Log

Sample ID	Material	Analytical Result
	Medical Center of Aurora – South Campus	
MCA-WB-A01	Wallboard, Tape, and Mud	ND
MCA-WB-A02	Wallboard, Tape, and Mud	ND
MCA-WB-A03	Wallboard, Tape, and Mud	ND
MCA-FS-B04	Brown Floor Sheeting	ND
MCA-FS-B05	Brown Floor Sheeting	ND
MCA-WB-A06	Wallboard, Tape, and Mud	ND
MCA-WB-A07	Wallboard, Tape, and Mud	ND
MCA-WB-A08	Wallboard, Tape, and Mud	ND
MCA-WB-A09	Wallboard, Tape, and Mud	ND

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Sample ID	Material	Analytical Result
MCA-WB-A10	Wallboard, Tape, and Mud	ND
MCA-WB-A11	Wallboard, Tape, and Mud	ND
MCA-WB-A12	Wallboard, Tape, and Mud	ND
MCA-WB-A13	Wallboard, Tape, and Mud	ND
MCA-CT-C14	2' x 4' White Ceiling Tile	ND
MCA-CT-C15	2' x 4' White Ceiling Tile	ND
MOB 1455 (MOB1)		
MOB1-WB-A05	Wallboard, Tape, and Mud	ND
MOB 1400 (MOB2)		
MOB2-WB-A01	Wallboard, Tape, and Mud	ND
MOB2-WB-A02	Wallboard, Tape, and Mud	ND
MOB2-WB-A03	Wallboard, Tape, and Mud	ND
Medical Center of Aurora – North Campus		
MCAN-WB-A03	Wallboard, Tape, and Mud	ND
MCAN-WB-A04	Wallboard, Tape, and Mud	ND
MCAN-FS-B05	Off-White / Multicolor Floor Sheeting	ND
MCAN-FS-B06	Off-White / Multicolor Floor Sheeting	ND
MCAN-WB-A12	Wallboard, Tape, and Mud	ND

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Sample ID	Material	Analytical Result
MCAN-FS-C13	Green Floor Sheeting	ND
MCAN-FS-C14	Green Floor Sheeting	ND
MCAN-FS-D15	Tan Floor Sheeting	ND
MCAN-FS-D16	Tan Floor Sheeting	ND
730 MOB (MOB 3) Medical Center of Aurora – North Campus		
MOB3-WB-A04	Wallboard, Tape, and Mud	ND
MOB3-FS-B05	Off-White / Multicolor Floor Sheeting	ND
MOB3-WB-A06	Wallboard, Tape, and Mud	ND
750 MOB (MOB 4) Medical Center of Aurora – North Campus		
MOB4-WB-A01	Wallboard, Tape, and Mud	ND
MOB4-FS-B02	Green Floor Sheeting	ND
MOB4-FS-B03	Green Floor Sheeting	ND
MOB4-WB-A04	Wallboard, Tape, and Mud	ND
MOB4-FS-C05	Blue / White Floor Sheeting	ND
MOB4-FS-C06	Blue / White Floor Sheeting	ND
14200 Centennial Hospital Campus (C1)		
C1-WB-A01	Wallboard, Tape, and Mud	ND
C1-WB-A02	Wallboard, Tape, and Mud	ND

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Sample ID	Material	Analytical Result
C1-WB-A03	Wallboard, Tape, and Mud	ND
C1-FT-B04	12" x 12" Pink / Grey Floor Tile Black Mastic	ND ND
C1-FT-B05	12" x 12" Pink / Grey Floor Tile Black Mastic	ND ND
14100 Centennial Hospital Campus (C2)		
C2-WB-A01	Wallboard, Tape, and Mud	ND
C2-WB-A02	Wallboard, Tape, and Mud	ND
C2-WB-A03	Wallboard, Tape, and Mud	ND

ND – None Detected

In the event that suspect ACM materials are encountered during renovation, maintenance, or demolition, and the materials were not discussed in this report, no work should continue until suspect ACMs are tested and verified non-ACM.

5.0 FINDINGS

Medical Center of Aurora – South Campus

Miscellaneous Materials
All miscellaneous material samples collected from ADA Renovation Project areas resulted negative for asbestos containing.

Floor Tile and Sheeting Materials
All floor tile and sheeting material samples collected from ADA Renovation Project areas resulted negative for asbestos containing.

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MOB 1455 (MOB1)

Miscellaneous Materials

The facility has asbestos containing joint compound that contains 2% Chrysotile asbestos. The joint compound is associated with Item No. 149, "Unisex Accessible Restroom in Suite No. 312" and possible other areas.

All miscellaneous material samples collected from ADA Renovation Project areas resulted negative for asbestos containing.

Floor Tile and Sheeting Materials

The facility has asbestos-containing brown floor sheeting under white / grey square pattern floor sheeting (Non-ACM) that contains 10% Chrysotile asbestos. The floor sheeting is associated with Item No. 149, "Unisex Accessible Restroom in Suite No. 312".

All floor tile and sheeting material samples collected from ADA Renovation Project areas resulted negative for asbestos containing.

MOB 1400 (MOB2)

Miscellaneous Materials

All miscellaneous material samples collected from ADA Renovation Project areas resulted negative for asbestos containing.

Medical Center of Aurora – North Campus

Miscellaneous Materials

The joint compound is located on all floors and impacts numerous Item Numbers including:

Basement

- Item No. 338, "Men's Restroom in Elevator Lobby"
- Item No. 339, "Women's Restroom in Elevator Lobby"
- Item No. 340, "Conference South Rider Room"

1st Floor

- Item No. 284, "Women's Restroom in Main Lobby Waiting Area"
- Item No. 285, "Men's Restroom in Main Lobby Waiting Area"
- Item No. 287, "Physician /Family Consultation Room"
- Item No. 288, "Chapel"

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- Item No. 303, "Unisex Accessible Restroom next to Secondary PACU"
- Item No. 306, "Patient Consultation Room by Surgery Waiting Area"
- Item No. 308, "Men's Restroom by Radiology Check-in and Waiting Area"
- Item No. 309, "Women's Restroom by Radiology Check-in and Waiting Area"
- Item No. 314, "Women's Health Pavilion Waiting Area"
- Item No. 315, "Dressing Room in Women's Health Pavilion"
- Item No. 318, "Gift Shop in the Main Lobby"

3rd Floor

- Item No. 275, "Unisex Accessible Restroom and Shower Room in front of Psychiatric Patient Room No. 3033 A-B"

All miscellaneous material samples collected from ADA Renovation Project areas resulted negative for asbestos containing.

Floor Tile and Sheeting Materials

The facility has asbestos containing black mastic under white / red streak floor tile (Non-ACM) that contains Chrysotile asbestos ranging between 4% and 5%. The black mastic is associated with Item No. 268, "Semi-private Psychiatric Patient Room No. 3006 A-B" and Item No. 269, "Restroom in Semi-private Psychiatric Patient Room No. 3006 A-B".

The facility has asbestos-containing tan floor sheeting under off-white / multicolor speck floor sheeting & grey floor sheeting (Non-ACM) that contains 10% Chrysotile asbestos. The tan floor sheeting associated with Item No. 284, "Women's Restroom in Main Lobby Waiting Area" and Item No. 285, "Men's Restroom in Main Lobby Waiting Area".

All floor tile and sheeting material samples collected from ADA Renovation Project areas resulted negative for asbestos containing.

MOB 730 – Medical Center of Aurora – North Campus

Miscellaneous Materials

The facility has asbestos containing joint compound that contains 2% Chrysotile asbestos. The joint compound is associated with Item No. 322, "Women's Restroom in Elevator Lobby".

All miscellaneous material samples collected from ADA Renovation Project areas resulted negative for asbestos containing.

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Floor Tile and Sheeting Materials
The facility has asbestos-containing floor sheeting under off-white / multicolor floor sheeting (Non-ACM) that contains 10% Chrysotile asbestos. The floor sheeting is associated with Item No. 322, "Women's Restroom in Elevator Lobby".

All floor tile and sheeting material samples collected from ADA Renovation Project areas resulted negative for asbestos containing.

MOB 750 – Medical Center of Aurora – North Campus
Miscellaneous Materials
All miscellaneous material samples collected from ADA Renovation Project areas resulted negative for asbestos containing.

Floor Tile and Sheeting Materials
All floor tile and sheeting material samples collected from ADA Renovation Project areas resulted negative for asbestos containing.

14200 – Centennial Hospital Campus
Miscellaneous Materials
All miscellaneous material samples collected from ADA Renovation Project areas resulted negative for asbestos containing.

Floor Tile and Sheeting Materials
All floor tile and sheeting material samples collected from ADA Renovation Project areas resulted negative for asbestos containing.

14200 – Centennial Hospital Campus
Miscellaneous Materials
All miscellaneous material samples collected from ADA Renovation Project areas resulted negative for asbestos containing.

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6.0 CONCLUSIONS

GHP identified ACM floor sheeting's, mastics, and joint compounds in various buildings associated the Medical Center of Aurora project during the ADA Remediation related limited inspection (see drawings for homogenous areas of asbestos-containing materials and sample locations, Appendix C). Proper measures should be taken when disturbing the identified ACM materials.

The following representatives of Gobbell Hays Partners, Inc performed the asbestos inspection:

Asbestos Inspector – Anjie Gibson

Angelea Gibson

State of Colorado Certification No.: 16263
EPA Certificate No.: 2/11BIRGHP21

See Appendix D for copy of certification

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Item No.	Room No. Name	Yr.Blt Yr.Re	Line No.	Issue	Agreed Upon Remediation	Notes	Design Deviations	As-Built Deviations	A2 Ref	Design Notes	
MOB 1400 Potomac - 1400 S. Potomac Street, Aurora, Colorado 80012 (Owned – Portion Leased to Third Parties)											
Second Floor											
0156	Men's Restroom next to Suite No. 240	1973	0394	Doorway opening has a clear width of 30" (762 mm).	Provide a door with 32 inches minimum clear opening in accordance with ADAAG 4.13.5				A2.02	See plan.	
			0395	Water closet does not have a rear wall grab bar.	Rear grab bar is not required for alternate stall.						
			0396	Water closet is centered at 20.5" (521 mm) from side wall.	Relocate water closet to compliant distance from side wall, as per ADAAG 4.16.				A2.02	See plan.	
			0397	Water closet seat is mounted at 16.5" (419 mm) above the finished floor to top.	Provide a thicker toilet seat at 17" to 19" above the finished floor to the top of the toilet seat.		Water closet will be replaced with a taller unit in lieu of a thicker seat		A2.02	See plan.	
			0398	Toilet stall is 42" (1067 mm) wide.	In accordance with 28 CFR part 36, section 302 through 307, toilet stall is acceptable as an alternate stall. Rework to provide a 36" wide alternate sta				A2.02	See plan.	
			0399	Coat hook is mounted beyond required reach allowed for approach provided and is mounted at 62" (1575 mm) above the finished floor.	Provide coat hook at 48 inches maximum above finished floor in accordance with ADAAG 4.2.5.				A2.02	See plan.	
			0400	Lavatory knee clearance is 22.25" (565 mm) above th finished floor to bottom leading edge of fixture.	Relocate lavatory to provide a 27 inch knee clearance below lavatory to the finished floor conforming to section 4.19.				A2.02	See plan.	
			0401	Urinal is mounted at 24" (610 mm) above the finished floor to top of rim.	Lower urinal to a maximum rim height of 17" , as per ADAAG 4.18.				A2.02	See plan.	
			0402	Urinal flush control is mounted at 48" (1219 mm) above the finished floor.	Conforms to ADAAG section 2.2 based on ADAAG section 4.2.4.						
			0403	Urinal is mounted in a 35" (889 mm) wide and 52" (1321 mm) deep alcove.	Urinal clear floor space is within acceptable variation.						
0157	Women's Restroom next to Suite No. 240	1973	0404	Maneuvering clearance on the pull side of the door is 2" (51 mm).	Relocate doorway to the maximum extent feasible as permitted by existing conditions				A2.02	See plan.	
			0405	Doorway opening has a clear width of 30" (762 mm).	Provide a door with 32 inches minimum clear opening in accordance with ADAAG 4.13.5				A2.02	See plan.	
			0406	Water closet flush control is toward the wall side.	Conforms to ADAAG section 2.2 based on ADAAG section 4.2.4.						
			0407	Water closet does not have a rear wall grab bar.	Rear grab bar is not required for alternate stall.						
			0408	Water closet is centered at 20.25" (514 mm) from side wall.	Relocate water closet to compliant distance from side wall, as per ADAAG 4.16.				A2.02	See plan.	
			0409	Water closet seat is mounted at 15.5" (394 mm) above the finished floor to top.	Provide a thicker toilet seat at 17" to 19" above the finished floor to the top of the toilet seat.		Water closet will be replaced with a taller unit in lieu of a thicker seat		A2.02	See plan.	
			0410	Toilet stall is 42" (1067 mm) wide.	In accordance with 28 CFR part 36, section 302 through 307, toilet stall is acceptable as an alternate stall. Rework to provide a 36" wide alternate sta				A2.02	See plan.	
			0411	Coat hook is mounted beyond required reach allowed for approach provided and is mounted at 61" (1549 mm) above the finished floor.	Provide coat hook at 48 inches maximum above finished floor in accordance with ADAAG 4.2.5.				A2.02	See plan.	
			0412	Lavatory knee clearance is 20.75" (527 mm) above th finished floor to bottom leading edge of fixture.	Relocate lavatory to provide a 27 inch knee clearance below lavatory to the finished floor conforming to section 4.19.				A2.02	See plan.	
0158	Corridor by Suite No. 240	1973	0413	Drinking fountain spout outlet (orifice height) is mounted at 30.5" (775 mm) above the finished floor.	This drinking fountain will not be modified. Fifty(50) percent of existing fixtures on this floor are accessible in accordance with ADAAG 4.1.3(10)(b).	The spout height is 36" a.f.f.					
0159	Emergency exit by NE side of building	1973	0414	Permanent room identifying signage does not have Braille or raised characters and is mounted on the doc leaf.	Provide compliant signage at latch side of door at 60" above finished floor to centerline, as per ADAAG 4.30.				A2.02	Coded note: G1, G3(H2) Text: Emergency Exit Only Note: Mount on face of glass. Provide blank plate on exterior face	
First Floor											
0160	Corridor by Suite No. 100	1973	0415	Drinking fountain spout outlet (orifice height) is mounted at 32" (813 mm) above the finished floor.	This drinking fountain will not be modified. Fifty(50) percent of existing fixtures on this floor are accessible in accordance with ADAAG 4.1.3(10)(b).						
0161	Men's Restroom	1973	0416	Water closet does not have a rear wall grab bar.	Rear grab bar is not required for alternate stall.						
			0417	Water closet does not have a side wall grab bar.	Provide a 42 inches minimum long side grab bar at 12 inches from the back wall to the centerline of nearest return and 54 inches minimum from the back wall to the centerline of farthest return at a height of between 33-36 inches above finished floor to the centerline in accordance with ADAAG 4.16.4 or 4.17.6.	Provide 42" grab bar on both sides of stall for a compliant alternate toilet stall.			A2.01	See plan.	
			0418	Water closet is centered at 21.5" (546 mm) from side wall.	Relocate water closet to compliant distance from side wall, as per ADAAG 4.16.				A2.01	See plan.	
			0419	Water closet seat is mounted at 16.75" (425 mm) above the finished floor to top.	Provide a thicker toilet seat at 17" to 19" above the finished floor to the top of the toilet sea	The has been made compliant			A2.01	See plan.	
			0420	Toilet stall is 42" (1067 mm) wide.	In accordance with 28 CFR part 36, section 302 through 307, toilet stall is acceptable as an alternate stall. Rework to provide a 36" wide alternate sta				A2.01	See plan.	
			0421	Coat hook is mounted beyond required reach allowed for approach provided and is mounted at 62" (1575 mm) above the finished floor.	Provide coat hook at 48 inches maximum above finished floor in accordance with ADAAG 4.2.5.				A2.01	See plan.	

			0422	Doorway opening has a clear width of 30" (762 mm).	Provide a door with 32 inches minimum clear opening in accordance with ADAAG 4.13.5				A2.01	See plan.	
			0423	Urinal is mounted at 23" (584 mm) above the finished floor to top of rim	Lower urinal to a maximum rim height of 17" , as per ADAAG 4.18.				A2.01	See plan.	
			0424	Urinal flush control is mounted at 48" (1219 mm) above the finished floor	Conforms to ADAAG section 2.2 based on ADAAG section 4.2.4.						
			0425	Lavatory knee clearance is 26.75" (679 mm) above th finished floor to bottom leading edge of fixture.	Relocate lavatory to provide a 27 inch knee clearance below lavatory to the finished floor conforming to section 4.19.				A2.01	See plan.	
0162	Women's Restroom	1973	0426	Maneuvering clearance on the pull side of the door is 2" (51 mm).	Relocate doorway to the maximum extent feasible as permitted by existing conditions.	This is at the maximum extent feasible	Reverse door swing		A2.01	See plan.	
			0427	Water closet flush control is toward the wall side.	Conforms to ADAAG section 2.2 based on ADAAG section 4.2.4.						
			0428	Water closet does not have a rear wall grab bar.	Rear grab bar is not required for alternate stall.						
			0429	Water closet is centered at 21" (533 mm) from side wall.	Relocate water closet to compliant distance from side wall, as per ADAAG 4.16				A2.01	See plan.	
			0430	Toilet stall is 42" (1067 mm) wide.	In accordance with 28 CFR part 36, section 302 through 307, toilet stall is acceptable as an alternate stall. Rework to provide a 36" wide alternate sta				A2.01	See plan.	
			0431	Toilet seat cover dispenser is mounted behind the water closet.	Provide toilet seat cover dispenser at a compliant location in accordance with ADAAG 4.27				A2.01	See plan.	
			0432	Doorway opening has a clear width of 29.5" (749 mm)	Provide a door with 32 inches minimum clear opening in accordance with ADAAG 4.13.5				A2.01	See plan.	
			0433	Lavatory knee clearance is 26.75" (679 mm) above th finished floor to bottom leading edge of fixture.	Relocate lavatory to provide a 27 inch knee clearance below lavatory to the finished floor conforming to section 4.19.				A2.01	See plan.	
Second Floor											
0163	Aurora Midwives Suite No. 225	1973	0434	Permanent room identifying signage is mounted on th hinge side of door	Relocate sign to compliant location at latch side of door.				A2.02	Coded note: G2	
0164	Waiting Area at Suite No. 225	1973	0435	Counter is mounted at 40" (1016 mm) above the finished floor to top.	As an equivalent facilitation, provide alternative writing surface in close proximity per ADAAG 7.2(2).				A2.02	Note: Provide clip-board.	Facility
0165	Unisex Restroom by Library Suite No. 225	1973	0436	Water closet flush control is mounted on the tank-type unit and is toward the wall side	Relocate water closet flush control toward the wide side.				A2.02	Coded note: J8	
			0437	Water closet is centered at 17" (432 mm) from side wall.	Acceptable dimensional tolerance or equivalent facilitation, consistent with Order on Dimensional Tolerences, Acceptable Variations and Equivalent Facilitation, issued in Access Now,Inc. v. Ambulatory Surgery Center Group, Case No. 99-109-Seitz (S.D.Fla. May 2, 2001).						
			0438	Water closet side wall grab bar is mounted at 52" (1321 mm) perpendicular from rear wall to centerline o its outer flange.	Provide a 42 inches minimum long side grab bar at 12 inches from the back wall to the centerline of nearest return and 54 inches minimum from the back wall to the centerline of farthest return at a height of between 33-36 inches above finished floor to the centerline in accordance with ADAAG 4.16.4 or 4.17.6 to the maximum extent feasible	48" side grab bar extends to the maximum extent feasible at 52" from the rear wall		A2.02	Coded note: F7(N6), B6	
			0439	Lavatory is mounted at 32.25" (819 mm) from water closet side wall to outer leading edge of lavatory.	Remove cabinet and lavatory and provide a compliant wall mounted lavatory per ADAAG 4.19.	16" wall mounted lavatory would fit in available space			A2.02	Coded note: A39, D1 Note: Salvage existing fixtures for reinstallation in new casework. Reference detail x/A4.02	
			0440	Lavatory knee clearance is 20.75" (527 mm) above th finished floor to bottom leading edge of fixture.	See response to line # 439.						
			0441	Toilet seat cover dispenser is mounted beyond reach ranges at 61" (1549 mm) above the finished floor and is mounted behind the water closet.	Provide toilet seat cover dispenser at a compliant location in accordance with ADAAG 4.27.				A2.02	Coded note: F7(D1), B6	
0166	Exam Room No. 6 in Suite No. 225	1973	0442	Permanent room identifying signage is mounted on the door leaf.	Relocate sign to compliant location at latch side of door.	This will require relocating chart holder below compliant sign location			A2.02	Coded note: G1, G3(C1) Text: 6	
0167	Unisex Accessible Restroom in Suite No. 225	1973	0443	Water closet is centered at 17.5" (444 mm) from side wall.	Acceptable dimensional tolerance or equivalent facilitation, consistent with Order on Dimensional Tolerances, Acceptable Variations and Equivalent Facilitation, issued in Access Now,Inc. v. Ambulatory Surgery Center Group, Case No. 99-109-Seitz (S.D.Fla. May 2, 2001).						
			0444	Toilet seat cover dispenser is mounted beyond reach ranges at 60" (1524 mm) above the finished floor and is mounted behind the water closet.	Provide toilet seat cover dispenser at a compliant location in accordance with ADAAG 4.27.				A2.02	Coded note: F7(D1), B6	
0168	Door from treatment room to waiting area in Suite No. 225	1973	0445	Maneuvering clearance on the pull side of the door is 14" (356 mm).	Relocate doorway to the maximum extent feasible as permitted by existing conditions.				A2.02	See plan.	
First Floor											
0169	TMCA Outpatient Imaging Center Suite No. 180	1973	0446	Permanent room identifying signage does not have Braille or raised characters and is mounted on the doc leaf.	Provide compliant signage at latch side of door at 60" above finished floor to centerline, as per ADAAG 4.30				A2.01	Coded note: G3(H1) Text: Suite 180 Note: Mount on Glass with backing plate	

0170	Men's Accessible Restroom at Waiting Area in Suite No. 180	1973	0447	Permanent room identifying signage is mounted at 61" (1549 mm) above the finished floor to centerline.	Acceptable dimensional tolerance or equivalent facilitation, consistent with Order on Dimensional Tolerances, Acceptable Variations and Equivalent Facilitation, issued in Access Now, Inc.v. Ambulatory Surgery Center Group, Case No. 99-109-Seitz (S.D.Fla. May 2, 2001).						
			0448	Water closet has a 30" (762 mm) long rear wall grab bar.	Rear grab bar is acceptable as an equivalent facilitation in accordance with ADAAG 2.2							
			0449	Water closet is centered at 17.5" (444 mm) from side wall.	Acceptable dimensional tolerance or equivalent facilitation, consistent with Order on Dimensional Tolerances, Acceptable Variations and Equivalent Facilitation, issued in Access Now,Inc. v. Ambulatory Surgery Center Group, Case No. 99-109-Seitz (S.D.Fla. May 2, 2001).						
			0450	Lavatory knee clearance is 26" (660 mm) above the finished floor to bottom leading edge of fixture.	Relocate lavatory to provide a 27 inch knee clearance below lavatory to the finished floor conforming to section 4.19.				A2.01	Coded note: A39, D1 Note: Salvage existing fixtures for reinstallation in new casework. Reference detail x/A4.02	
			0451	Lavatory mirror is mounted at 43.5" (1105 mm) above the finished floor to bottom edge of its reflecting surface.	Provide a 24" W x 36"H mirror mounted at 34" above finished floor in an accessible location.		Mirror will be mounted over lavatory at 35" a.f.f.		A2.01	Coded note: A30, F8(L4)	
			0452	Water closet has a 30" (762 mm) long rear wall grab bar.	Rear grab bar is acceptable as an equivalent facilitation in accordance with ADAAG 2.2							
0171	Women's Accessible Restroom at Waiting Area in Suite No. 180	1973	0453	Permanent room identifying signage is mounted at 61" (1549 mm) above the finished floor to centerline.	Acceptable dimensional tolerance or equivalent facilitation, consistent with Order on Dimensional Tolerances, Acceptable Variations and Equivalent Facilitation, issued in Access Now, Inc.v. Ambulatory Surgery Center Group, Case No. 99-109-Seitz (S.D.Fla. May 2, 2001).						
			0454	Water closet flush control is mounted on the tank-type unit and is toward the wall side	Relocate water closet flush control toward the wide side.				A2.01	Coded note: J8	
			0455	Water closet has a 30" (762 mm) long rear wall grab bar.	Rear grab bar is acceptable as an equivalent facilitation in accordance with ADAAG 2.2							
			0456	Water closet is centered at 17.5" (444 mm) from side wall.	Acceptable dimensional tolerance or equivalent facilitation, consistent with Order on Dimensional Tolerances, Acceptable Variations and Equivalent Facilitation, issued in Access Now,Inc. v. Ambulatory Surgery Center Group, Case No. 99-109-Seitz (S.D.Fla. May 2, 2001).						
			0457	Lavatory knee clearance is 26" (660 mm) above the finished floor to bottom leading edge of fixture.	Relocate lavatory to provide a 27 inch knee clearance below lavatory to the finished floor conforming to section 4.19.				A2.01	Coded note: A39, D1 Note: Salvage existing fixtures for reinstallation in new casework. Reference detail x/A4.02	
			0458	Lavatory mirror is mounted at 43.5" (1105 mm) above the finished floor to bottom edge of its reflecting surface.	Provide a 24" W x 36"H mirror mounted at 34" above finished floor in an accessible location.		Mirror will be mounted over lavatory at 35" a.f.f.		A2.01	Coded note: A30, F8(L4)	
			0459	Toilet seat cover dispenser is mounted beyond reach ranges at 58" (1473 mm) above the finished floor and is mounted behind the water closet.	Provide toilet seat cover dispenser at a compliant location in accordance with ADAAG 4.27.				A2.01	Coded note: F7(D1), B6	
0172	Dressing Room by Cath Scan in Suite No. 180	1973	0460	Dressing room bench is 20" (508 mm) wide.	Existing bench is considered to be acceptable as equivalent facilitation per ADAAG 2.2							
			0461	Clear floor space is 48" (1219 mm) wide, the bench, equipment, and door encroach the wheelchair turnaround space in room	Install curtains on all dressing rooms. This will make one dressing room compliant as door will not swing across turning circle.				A2.01	See plan.	
			0462	Permanent room identifying signage is mounted on the hinge side of door.	Relocate sign to compliant location at latch side of door.	Once door is removed this will be acceptable location. Strike side is in conflict with the strike side of adjacent door			A2.01	Coded note: G2 Note: Mount on latch side adjacent wall.	
0173	Main entrance to Suite No. 180	1973	0463	Maneuvering clearance on the push side of the door is 2" (51 mm).	Maneuvering clearance at door recessed 8 inches or less from the plane of the wall is acceptable as equivalent facilitation in accordance with ADAAG 2.2.							

Court Approved Stipulation for Settlement:
HCA-Healthone, LLC
d/b/a The Medical Center of Aurora
Dated: 9/1/11 in Access Now, Inc.
USDC, SD for FL, Miami Division, Case No. 99-109-CIV-Garber

SETTLEMENT IMPLEMENTATION
MEDICAL OFFICE BUILDING 1400

1400 SOUTH POTOMAC STREET
AURORA, COLORADO 80012

MOODY•NOLAN
responsive architecture

PREPARED BY:

MOODY/NOLAN INC.
ARCHITECTS ENGINEERS PLANNERS
300 SPRUCE STREET, SUITE 300
COLUMBUS, OHIO 43215
Phone (614) 461-4664 Fax (614) 280-8881

CAVEO CONSULTING ENGINEERS
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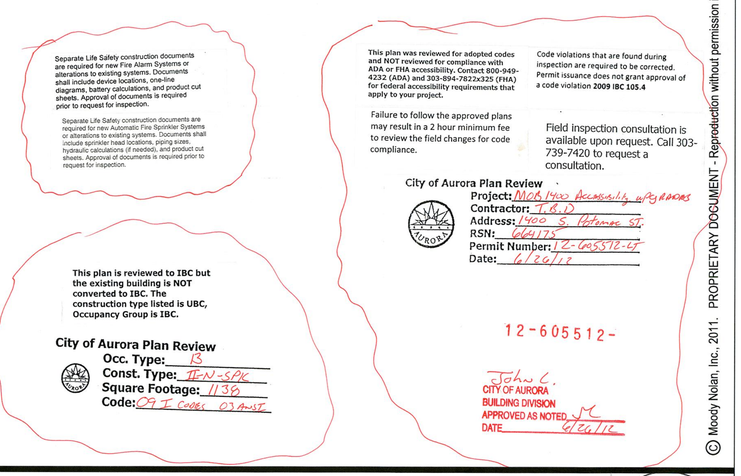
6143 S. WILLOW DRIVE, SUITE 405
ENGLEWOOD, COLORADO 80111
Phone (720) 200-5955 Fax (720) 200-5530



CONSTRUCTION DOCUMENTS - JANUARY 25, 2012



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Medical Office Building 1400 - Construction Documents - 1/25/12

ABBREVIATIONS

AP	ACCESS PANEL	INC	INCLUDE
ACOUS	ACOUSTICAL	ID	INSIDE DIAMETER
ADJ	ADJACENT	INS	INSULATION
AFF	ABOVE FINISH FLOOR	INT	INTERIOR
AGGR	AGGREGATE	INV	INVERT
AC	AIR CONDITIONING		
ALT	ALTERNATE	JAN	JANITOR
AL	ALUMINUM	JT	JOINT
L	ANGLE		
APPD	APPROVED	KIT	KITCHEN
APPROX	APPROXIMATE		
APT	APARTMENT	LAB	LABORATORY
ARCH	ARCHITECTURAL	LAM	LAMINATE
AD	AREA DRAIN	LAV	LAVORATORY
ASB	ASBESTOS	LH	LEFT HAND
ASPH	ASPHALT	LGTH	LENGTH
AV	AUDIO VISUAL	LT	LIGHT
&	AND	LWC	LIGHT WEIGHT CONCRETE
@	AT	LTL	LINTEL
		LL	LIVE LOAD
BSMT	BASEMENT		
BRG	BEARING	MH	MANHOLE
BM	BEAM	MFR	MANUFACTURER
BET	BETWEEN	MAS	MASONRY
BITUM	BITUMINOUS	MO	MASONRY OPENING
BLK	BLOCK	MTL	MATERIAL
BLKG	BLOCKING	MAX	MAXIMUM
BD	BOARD	MECH	MECHANICAL
BOT	BOTTOM	MTG	MECHANICAL TRADES CONTRACTOR
BRK	BRICK	MEMB	MEMBRANE
BLDG	BUILDING	MTL	METAL
		MIN	MINIMUM
CAB	CABINET	MISC	MISCELLANEOUS
CIP	CAST IN PLACE	MTD	MOUNTED
CIPC	CAST IN PLACE CONCRETE	MTG	MOUNTING
CI	CAST IRON OR GURB INLET	MUL	MULLION
CB	CATCH BASIN		
CLKG	CAULKING	NOM	NOMINAL
CLG	CEILING	N	NORTH
CEM	CEMENT	NIC	NOT IN CONTRACT
CTR	CENTER	NTS	NOT TO SCALE
CJ	CONTROL JOINT	#	NUMBER
CL	CENTER LINE	NO	NUMBER
CT	CERAMIC TILE		
CLR	CLEAR	O	OVER
CLG	CLOSET	OBS	OBSCURE
COL	COLUMN	OFF	OFFICE
CONC	CONCRETE	OFCI	OWNER FURNISHED CONTRACTOR INSTALLED
CONN	CONNECTION	OFOI	OWNER FURNISHED OWNER INSTALLED
CONST	CONSTRUCTION	OC	ON CENTER
CM	CONSTRUCTION MANAGER	OPNG	OPENING
CONT	CONTINUOUS OR CONTINUE	OPP	OPPOSITE
CONTR	CONTRACTOR	OSB	ORIENTED STRAND BOARD
CORR	CORRIDOR	OD	OUTSIDE DIAMETER
CNTR	COUNTER	OA	OVERALL
CNBK	COUNTERSUNK		
CRS	COURSE	PT	PAINT
		PTD	PAINT OR PAINTED
DEMO	DEMOLISH OR DEMOLITION	PTS	PNEUMATIC TUBE STATION
DEPT	DEPARTMENT	PR	PAIR
DET	DETAIL	PNL	PANEL
DIA	DIAMETER	PBD	PARTICLE BOARD
DIM	DIMENSION	PTN	PARTITION
DISP	DISPENSER	PB	PLASTER BOARD
DIV	DIVISION	PLAS	PLASTIC
DR	DOOR	PLAM	PLASTIC LAMINATE
DO	DOOR OPENING	PL	PLATE
DBL	DOUBLE	PTC	PLUMBING TRADES CONTRACTOR
DS	DOWNSPOUT	PLYD	PLYWOOD
DRW	DRAWER	PSI	POUNDS PER SQUARE INCH
DWG	DRAWING	PC	PRE-CAST
DF	DRINKING FOUNTAIN	PCC	PRE-CAST CONCRETE
DS	DRY STANDPIPE	PT	PRESSURE TREATED
E	EAST	QT	QUARRY TILE
EA	EACH		
EIFS	EXTERIOR INSULATION FINISH SYSTEM	R	RADIUS
ELEC	ELECTRICAL	RWL	RAN WATER LEADER
ETC	ELECTRICAL TRADES CONTRACTOR	RWD	REDWOOD
EWC	ELECTRIC WATER COOLER	REF	REFERENCE
EP	ELECTRICAL PANELBOARD	REFR	REFRIGERATOR
EL	ELEVATOR	REGTR	REGISTER
ELV	ELEVATOR	REINF	REINFORCED
ENCL	ENCLOSURE	REQD	REQUIRED
EMER	EMERGENCY	RESL	RESILIENT
EQ	EQUAL	RA	RETURN AIR
EQPT	EQUIPMENT	RH	RIGHT HAND
EXIST	EXISTING	ROW	RIGHT OF WAY
EXP	EXPANSION	R	RISER
EJ	EXPANSION JOINT	RD	ROOF DRAIN
EXPO	EXPOSED	RM	ROOM
EXT	EXTERIOR	RO	ROUGH OPENING
FOC	FACE OF CONCRETE	SECT	SECTION
FOF	FACE OF FINISH	SSK	SERVICE SINK
FOS	FACE OF STUD	SCHED	SCHEDULE
FIN	FINISH OR FINISHED	SHTG	SHEATHING
FA	FIRE ALARM	SH	SHELL
FE	FIRE EXTINGUISHER	SHT	SHEET
FEC	FIRE EXTINGUISHER CABINET	SHR	SHOWER
FHC	FIRE HOSE CABINET	SIM	SIMILAR
FPRF	FIREPROOF	SC	SOLID CORE
FLG	FLASHING	S	SOUTH
FB	FLAT BAR STOCK	SPEC	SPECIFICATION
FL	FLOOR	SQ	SQUARE
FD	FLOOR DRAIN	SS	STAINLESS STEEL
FLUOR	FLUORESCENT	STD	STANDARD
FT	FOOT OR FEET	STA	STATION
FTG	FOOTING	STL	STEEL
FDN	FOUNDATION	STOR	STORAGE
FRM	FRAME	STRL	STRUCTURAL
FRMG	FRAMING	SUSP	SUSPENDED
FS	FULL SIZE	SYM	SYMMETRICAL
FURR	FURRING		
FUT	FUTURE	T	TREAD
		TEL	TELEPHONE
GA	GAGE OR GAUGE	TV	TELEVISION
GALV	GALVANIZED	TER	TERRAZO
GEN	GENERAL	THK	THICK
GC	GENERAL CONTRACTOR	TC	TOP OF CURB
GTC	GENERAL TRADES CONTRACTOR	TP	TOP OF PAVEMENT
GL	GLASS OR GLAZING	TW	TOP OF WALL
GD	GRADE OR GRADING	T&G	TONGUE AND GROOVE
GND	GROUND	TYP	TYPICAL
GYP	GYPSUM		
		UNF	UNFINISHED
HDW	HARDWARE	UNO	UNLESS NOTED OTHERWISE
HDWD	HARDWOOD	UR	URINAL
HDR	HEADER		
HTG	HEATING	VB	VAPOR BARRIER
HVAC	HEATING,VENTILATNG, AIR CONDITIONING	VERT	VERTICAL
HGT	HEIGHT	VEST	VESTIBULE
HC	HOLLOW CORE	VCT	VINYL COMPOSITION TILE
HM	HOLLOW METAL		
HORIZ	HORIZONTAL	WSCT	WAINSCOT
HB	HOSE BIB	WC	WATER CLOSET
HR	HOUR	WR	WATER RESISTANT
		WP	WATERPROOF
		WT	WEIGHT
		W	WEST
		W	WIDE FLANGE "W16X21"
		WTD	WIDTH
		W/	WITH
		W/O	WITHOUT
		WD	WOOD
		X	EXISTING

LEGEND

EARTH

GRANULAR FILL

CONCRETE

CONCRETE MASONRY

BRICK

CONCRETE (SURFACE)

STEEL

ALUMNUM

WOOD-ROUGH FRAMING

WOOD-ROUGH BLOCKING

WOOD-FINISHED

PLYWOOD

GLASS-LARGE SCALE

GLASS-SMALL SCALE

ACOUSTIC CEILING SYSTEM

GYPSUM BOARD

INSULATION-BATT

INSULATION-RIGID

WALL SECTION
BUILDING SECTION

MATCH LINE

BULDING ELEVATION

INTERIOR ELEVATION

DETAIL

CODE SUMMARY

OWNER

OWNER'S NAME: THE MEDICAL CENTER OF AURORA
OWNER'S ADDRESS: 1501 SOUTH POTOMAC STREET
AURORA, COLORADO 80011

OWNER'S CONTACT: GREG MENKE

OWNER'S PHONE: 303.873.4845

SITE ADDRESS: 1501 SOUTH POTOMAC STREET
AURORA, COLORADO 80011

BUILDING CODES, STANDARDS:

STATE:

BUILDING CODE:
2009 INTERNATIONAL BUILDING CODE
2009 INTERNATIONAL EXISTING BUILDING CODE

REGULATORY CODE:
2009 INTERNATIONAL FIRE CODE
2009 INTERNATIONAL ENERGY CONSERVATION CODE

MECHANICAL:
2009 INTERNATIONAL MECHANICAL CODE

ELECTRICAL:
2011 NATIONAL ELECTRIC CODE

PLUMBING:
2009 INTERNATIONAL ENERGY CONSERVATION CODE
2003 ICC/ANSI A117.1 ACCESSIBLE USABLE BUILDINGS AND FACILITIES

GENERAL BUILDING REQUIREMENTS:

OCCUPANCY CONSTRUCTION TYPE	B BUSINESS ~~TYPE II-A~~
ALLOWABLE BUILDING AREA SF	UNLIMITED AREA
ALLOWABLE HEIGHT ACTUAL HEIGHT	85'-0" (FULLY SPRINKLERED) N/A
ALLOWABLE NO. OF STORIES ACTUAL NO. OF STORIES (ABOVE GRADE)	6 (FULLY SPRINKLERED) 3
FIRE RESISTANCE RATINGS EXTERIOR WALLS (NON-BEARING)	1 HR (0-5 FT FROM PROP. LINE) 1 HR (5-10 FT FROM PROP. LINE) 0 HR (10-30 FT FROM PROP. LINE) 0 HR (30 FT FROM PROP. LINE)
SHAFTS EXIT ACCESS CORRIDORS COLUMNS FLOORS ASSEMBLIES ROOF ASSEMBLIES SPRINKLERS	2 HR 0 HR 1 HR 1 HR 1 HR FULLY SPRINKERED
HISTORIC DISTRICT	NA (BULDING IS NOT CURRENTLY N AN HISTORIC DISTRICT)
FLOOD PLAIN	NA (BULDING IS NOT CURRENTLY N A FLOOD PLAIN)

INDEX OF DRAWINGS

X1.0 TITLE
X1.1 INDEX SHEET / GENERAL NOTES

X1.2a SITE PLAN

ARCHITECTURAL

A2.08a NEW WORK - SOUTH CAMPUS - MOB 1400 - 1st FLOOR
A2.08b NEW WORK - SOUTH CAMPUS - MOB 1400 - 2nd FLOOR

A3.08 PHASING / ICRA - SOUTH CAMPUS - MOB 1400 - 1st AND 2nd FLOORS

A4.01 TYPICAL TOILET DETAILS AND ACCESSORY MOUNTING HEIGHTS
A4.02 TYPICAL DOOR AND SIGNAGE SPECIFICATIONS
A4.03 TYPICAL MISCELLANEOUS DETAILS

INDEX OF DRAWINGS

PLUMBING

P001 MECHANICAL COVER SHEET
P002 PLUMBING ISOMETRICS AND SCHEDULES

P108a PLUMBING DEMO - SOUTH CAMPUS - MOB 1400 - FIRST FLOOR
P108b PLUMBING DEMO - SOUTH CAMPUS - MOB 1400 - SECOND FLOOR

P208a PLUMBING NEW - SOUTH CAMPUS - MOB 1400 - FIRST FLOOR
P208b PLUMBING NEW - SOUTH CAMPUS - MOB 1400 - SECOND FLOOR

ELECTRICAL

NOT APPLICABLE

GENERAL NOTES

PROJECT NOTES

1. THE CONTRACT DOCUMENTS CONSIST OF THE DRAWINGS AND PROJECT MANUAL. THE INTENT OF THE CONTRACT DOCUMENTS IS TO INCLUDE ITEMS NECESSARY FOR THE PROPER EXECUTION OF THE WORK.
2. CONTRACTOR'S SCOPE OF WORK INCLUDES ALL DRAWINGS WITHIN THIS SET. COORDINATION OF ALL TRADES AND DRAWINGS AS REQUIRED.
3. PRIOR TO COMMENCING ACTIVITIES, EACH CONTRACTOR AND MATERIAL SUPPLIER SHALL CAREFULLY STUDY AND COMPARE THE CONTRACT DOCUMENTS AND BECOME FULLY AWARE OF THE REQUIREMENTS. EACH CONTRACTOR AND MATERIAL SUPPLIER SHALL TAKE FIELD MEASUREMENTS AND VERIFY FIELD CONDITIONS AND SHALL CAREFULLY COMPARE SUCH MEASUREMENTS AND CONDITIONS WITH THE CONTRACT DOCUMENTS.
4. IN THE EVENT OF INCONSISTENCIES WITHIN OR BETWEEN THE CONTRACT DOCUMENTS, EACH CONTRACTOR OR MATERIAL SUPPLIER SHALL PROVIDE THE BETTER QUALITY OR GREATER QUANTITY OF THE WORK, AND SHALL COMPLY WITH THE MORE STRICT REQUIREMENT. INCONSISTENCIES DISCOVERED SHALL BE IMMEDIATELY REPORTED TO THE ARCHITECT IN WRITING.
5. NO PLEAS OF IGNORANCE RESULTING FROM FAILURE TO EXAMINE THE REQUIREMENTS OF THE CONTRACT DOCUMENTS OR THE CONDITIONS UNDER WHICH THE WORK IS TO BE PERFORMED WILL BE ACCEPTED AS AN EXCUSE FOR FAILURE OR OMISSION ON THE PART OF EACH CONTRACTOR AND MATERIAL SUPPLIER TO FULFILL IN EVERY RESPECT ALL REQUIREMENTS OF THE CONTRACT DOCUMENTS.
6. THE ARCHITECT SHALL BE THE INTERPRETER OF THE REQUIREMENTS OF THE CONTRACT DOCUMENTS. THE ARCHITECT'S DECISIONS IN MATTERS RELATING TO ARTISTIC EFFECT WILL BE FINAL IF CONSISTENT WITH THE INTENT OF THE DOCUMENTS AND SUBJECT TO THE OWNER'S APPROVAL.
7. BY COMMENCING ACTIVITIES, EACH CONTRACTOR AND MATERIAL SUPPLIER INDICATES ACCEPTANCE OF THE CONTRACT DOCUMENTS AND THE LOCAL CONDITIONS UNDER WHICH THE WORK IS TO BE PERFORMED AND ASSUMES APPROPRIATE RESPONSIBILITY FOR SUCH PERFORMANCE.
8. THE WORK SHALL BE GOVERNED BY THE LAW OF THE PLACE WHERE THE PROJECT IS LOCATED.
9. THE CONTRACTOR SHALL APPLY FOR NECESSARY INSPECTIONS ON BEHALF OF THIS PROJECT.
10. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR INITIATING, MAINTAINING, AND SUPERVISING HIS OWN SAFETY PROGRAM IN CONNECTION WITH THE WORK.
11. THE CONTRACTOR WAIVES ALL RIGHTS AGAINST OTHER CONTRACTORS, THE OWNER, AND THE ARCHITECT FOR DAMAGES CAUSED BY FIRE OR OTHER PERILS TO THE EXTENT COVERED BY PROPERTY INSURANCE OBTAINED BY THE OWNER.
12. ALL DIMENSIONS ARE TO BE COORDINATED IN FIELD WITH ALL ENGINEERING DRAWINGS AS WELL AS MANUFACTURER DRAWINGS AND OWNER FURNISHED EQUIPMENT.
13. ALL TRAFFIC FLOW ABOUT PROJECT SITE IS TO BE MAINTAINED FOR SAFE ENTRANCE AND EGRESS. ANY DISRUPTION OF TRAFFIC MUST BE SCHEDULED WITH THE LOCAL JURISDICTION 24 HOURS IN ADVANCE OF WORK TO BEGIN.
14. FIELD VERIFY ALL UTILITIES PRIOR TO ANY WORK BEGINNNG. ANY TAPS OR DISRUPTIONS OF SERVICES ARE TO BE SCHEDULED 3 DAYS IN ADVANCE OF WORK TO BEGIN. COMPLICATED SHUT DOWNS MAY REQUIRE ADDITIONAL NOTICE.
15. CONTRACTOR IS RESPONSIBLE FOR PROTECTION OF ALL WORK DURING CONSTRUCTION. DESTRUCTION/DISRUPTION OF FINISHED WORK WILL REQUIRE CONTRACTOR TO REPAIR WORK TO ITS ORIGINAL CONDITION PER ARCHITECT'S APPROVAL.
16. ALL DISCREPANCIES BETWEEN EXISTING CONDITIONS AND THOSE SHOWN WITHIN THIS SET ARE TO BE BROUGHT TO THE ATTENTION OF THE ARCHITECT FOR HIS/HER RESOLUTION.
17. ALL CUTTING AND PATCHING SHALL BE DONE BY CRAFTSMEN SKILLED IN THE TYPE OF WORK INVOLVED. PERFORM CUTTING AND PATCHING WORK USING METHODS TO AVOID DAMAGE TO OTHER WORK, AND WHICH WILL PREPARE SURFACES TO RECEIVE PATCHING AND FINISHING IN ACCORDANCE WITH CONTRACT DOCUMENTS.
18. ALL WALL ACCESSORIES ARE TO BE MOUNTED WITH PROPER ANCHORING AS SHOWN IN DETAILS ON A4 SHEETS.

DEMOLITION NOTES

1. THE FOLLOWING IS APPLICABLE TO ALL AREAS THAT REQUIRE REMEDATION WORK TO BE COMPLETED:

   **REMOVE ALL WALL PARTITIONS SHOWN DASHED UP TO STRUCTURE ABOVE U.N.O.
   **REMOVE ALL DOORS, FRAMES AND HARDWARE SHOWN DASHED U.N.O. REFER TO DOOR SCHEDULE FOR ADDITIONAL INFORMATION.
   **REMOVE ALL EQUIPMENT, CASEWORK / MILLWORK, ACCESSORIES, HANDRAILS, AND WALL PROTECTION ON WALLS BEING DEMOLISHED. VERIFY WITH OWNER AND DRAWINGS ALL ITEMS TO BE SALVAGED FOR REINSTALLATION IN NEW WORK.
   **REMOVE ALL PLUMBING, MECHANICAL AND ELECTRICAL FIXTURES IN / ON WALLS / CASEWORK BEING DEMOLISHED. COORD WITH PME DRAWINGS FOR ADDITIONAL REQUIREMENTS.
   **REMOVE ALL FLOOR AND WALL FINISHES IN AREAS THAT ARE TO RECEIVE NEW FINISHES. PATCH SURFACES INCLUDING FLOOR FILL AS REQUIRED TO ACCEPT NEW FINISHES AND MAINTAIN LEVEL FLOOR WHERE WALLS, MOP SINKS, SHOWERS, AND FLOOR DRAINS ARE REMOVED. COORD WITH PLAN FOR EXTENT OF NEW FINISHES.
   **REMOVE ALL CEILINGS, GYP BD, SOFFITS AND CUBICLE CURTAIN TRACK AS REQUIRED IN AREAS TO RECEIVE NEW CEILING AS SHOWN ON PLAN. COORDINATE WITH PME DRAWINGS FOR CEILINGS NOT BEING REPLACED AND REQUIRE SELECTIVE DEMOLITION / REMOVAL FOR INSTALLATION OF NEW WORK INCLUDING CEILINGS AFFECTED BY WORK DONE ABOVE CEILING ON FLOOR BELOW AND BY WORK DONE OUTSIDE THE LIMITS OF CONSTRUCTION FOR MAIN TIE-INS.
   **FIELD VERIFY REQUIRED RATING FOR ALL SURFACES BEING PATCHED, PRIOR TO COMMENCING DEMOLITION. CONTRACTOR SHALL PERFORM WALK-THROUGH OF AREA WITH OWNER SO THAT OWNER MAY IDENTIFY ITEMS TO BE SALVAGED AND TURNED OVER TO OWNER. NOTE: ALL EXISTING SIGNAGE BEING REMOVED MUST BE SALVAGED AND TURNED OVER TO THE OWNER.
2. SEE PLUMBING, MECHANICAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL DEMOLITION NOTES, AND DETAILS, INCLUDING NOTES ON THE REMOVAL AND REINSTALLATION OF EXISTING LINES FOUND IN CASEWORK, PLUMBING ITEMS, AND EQUIPMENT.
3. CONTRACTOR SHALL LIMIT REMOVAL AND DEMOLITION WORK TO THAT SPECIFICALLY IDENTIFIED IN DRAWINGS FOR INSTALLATION OF NEW WORK.
4. CONTRACTOR SHALL PROTECT EXISTING FINISHES TO REMAIN FROM DAMAGE; ANY DAMAGE TO THE EXISTING FACILITY SHALL BE REPAIRED AND RESTORED TO MATCH ORIGINAL CONDITION AT CONTRACTOR'S EXPENSE.
5. CONTRACTOR SHALL BE RESPONSIBLE FOR REROUTING ANY EXISTING SERVICES THAT MAY BE AFFECTED BY CONSTRUCTION IN SUCH A MANNER THAT FULL CONTINUATION OF SERVICE SHALL BE MAINTAINED.

PLAN NOTES

1. REFERENCE SHEET A4.1 FOR ADA COMPLIANT MOUNTING HEIGHTS AND LOCATIONS FOR ALL EQUIPMENT, FIXTURES, ACCESSORIES, AND SIGNAGE.
2. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS AND DIMENSIONS. ANY DISCREPENCIES WITH THE DRAWINGS SHALL BE BROUGHT TO THE ARCHITECTS ATTENTION IN WRITING PRIOR TO THE START OF WORK.
3. NOTIFY ARCHITECT IN WRITING FOR ANY PREVIOUSLY CORRECTED OWNER ITEMS THAT ARE NOTED TO BE CONTRACTOR VERIFIED AND HAVE NOT BEEN CORRECTED OR ARE STILL NOT IN COMPLIANCE.
4. ALL DIMENSIONS ARE TO FACE OF FINISH. ALL NEW WALLS, FIXTURES, AND ACCESSORIES ARE TO BE INSTALLED TO ACCOMMODATE THICKNESS OF SPECIFIED WALL FINISH U.N.O.

CEILING NOTES

1. ALL CEILING AND SOFFIT HEIGHTS ARE TO MATCH EXISTING U.N.O..
2. PROVIDE ADDITIONAL FRAMING AROUND HVAC AND LIGHTING COMPONENTS AS REQUIRED FOR THE INSTALLATION OF CEILINGS.
3. REFER TO PME DRAWINGS FOR DEVICE SIZES AND LOCATIONS.
4. COORDINATE WITH PME DRAWINGS CEILINGS NOT IDENTIFIED ON ARCHITECTURAL PLANS THAT REQUIRE SELECTIVE DEMOLITION OR REMOVAL AND REINSTALLATION FOR THE INSTALLATION OF NEW WORK. GYP. BD. CEILINGS THAT REQUIRE DEMOLITION SHALL BE PATCHED TO MATCH AND THE ENTIRE CEILING BE PAINTED.

12-605512-

CITY OF AURORA
BUILDING DIVISION
APPROVED AS NOTED
DATE 6/26/12

WALL TYPE SCHEDULE

#	ASSEMBLY DESCRIPTION	RATING	TERMINATION REMARKS

WALL TYPE NOTES
1. ALL DIMENSIONS TO FACE OF FINISH U.N.O.
2. USE MOISTURE & MOLD RESISTANT GYP BD ON ALL WET WALLS. SUBSTITUTE TYPE-X GYP BD ON RATED SYSTEMS.
3. ALL WALLS ARE TYPE 3G U.N.O.
4. HOLD GYP BD. UP 1/2" OFF TOP OF SLAB TYPICAL. CAULK GAP AS REQUIRED ON ANY RATED OR SMOKE TIGHT WALLS.
5. REFERENCE ENLARGED PLAN SHEETS FOR LOCATIONS OF SMOKE TIGHT PARTITIONS. EXTEND MIN. ONE SIDE OF GYP. BD TIGHT TO DECK AND SEAL JOINT AND ANY WALL PENETRATIONS.
6. OFFSET FULL HEIGHT WALLS ABOVE CEILING AS REQUIRED WHERE WALL CONFLICTS WITH DUCTWORK RUNNING PARALLEL WITH WALL.
7. NOT ALL WALL TYPES SHOWN MAY BE USED.



#	Date	Change Description

Settlement Implementation for
Medical Office Building 1400
1400 South Potomac Street
Aurora, Colorado 80012

MOODY•NOLAN
responsive architecture
300 Spruce Street
Suite 300
Columbus, Ohio 43215
Phone: (614) 461-4664
Fax: (614) 280-8881
www.moodynolan.com
STATE OF COLORADO · PAUL J. PRYOR · ARC-401226 · LICENSED ARCHITECT
3/19/12

Dwg. Coord.: AS Tech. Coord.: MW
M/N # 07232.00

INDEX SHEET

X1.1

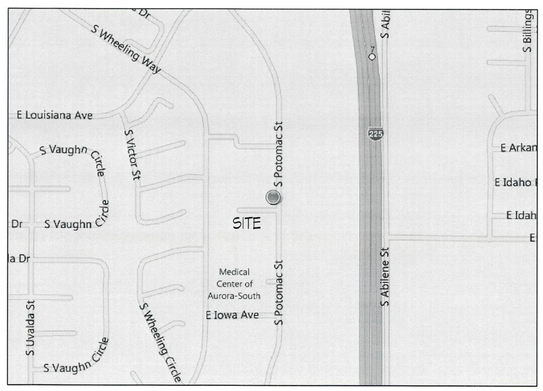
CONSTRUCTION DOCUMENTS 1/25/12

VICINITY MAP



1 VICINITY MAP AURORA COLORADO, 80012
NO SCALE

AREA MAP



2 AREA MAP MEDICAL OFFICE BUILDING 1400
1400 S. POTOMAC STREET
NO SCALE

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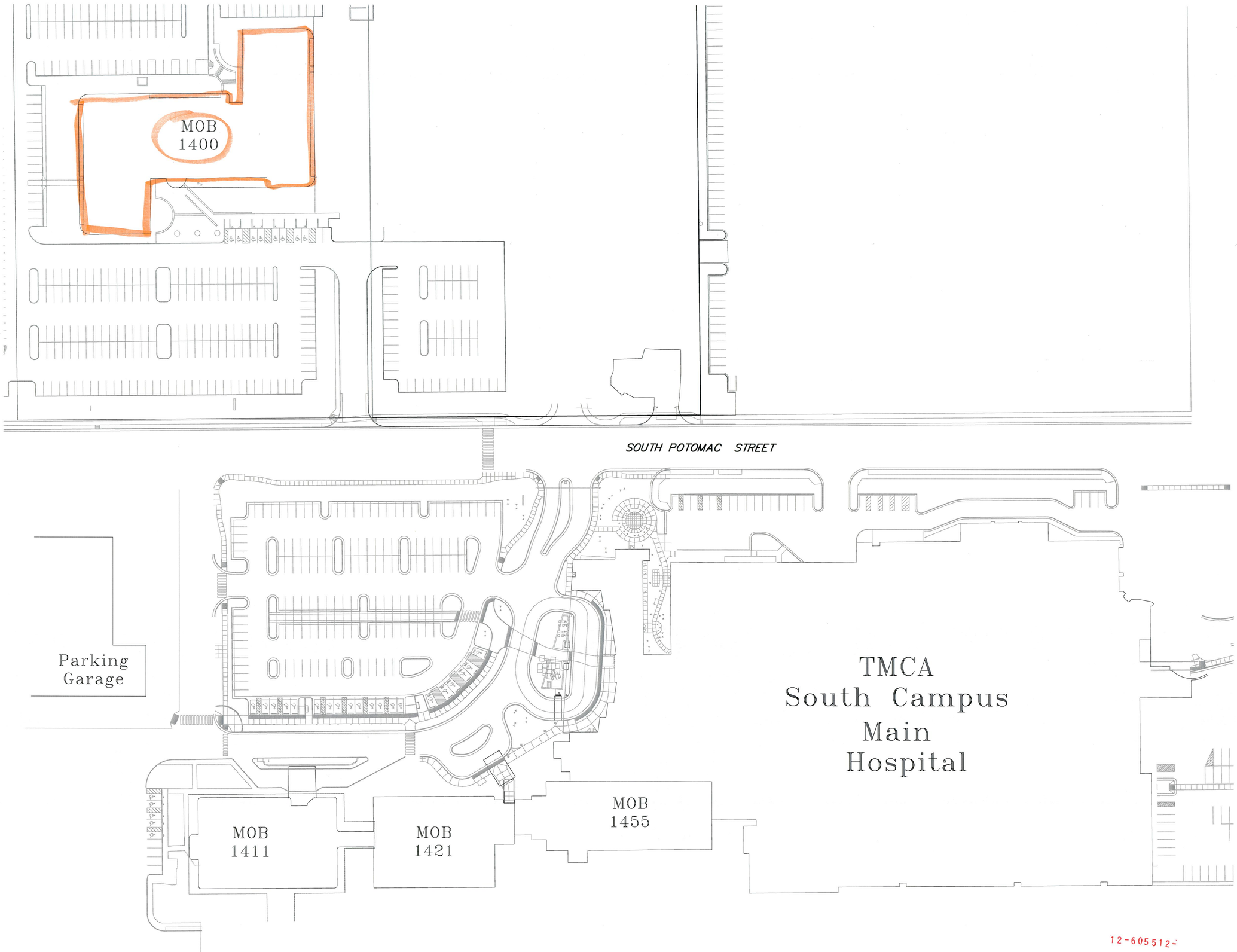

1 SITE PLAN — THE MEDICAL CENTER OF AURORA - SOUTH CAMPUS, AURORA, COLORADO
NO SCALE

12-605512-

CITY OF AURORA
BUILDING DIVISION
APPROVED AS NOTED
DATE 6/26/12

#	Date	Change Description

Settlement Implementation for
Medical Office Building 1400
1400 South Potomac Street
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3/19/12

Dwg. Coord.: AS Tech. Coord.: MW
M/N # 07232.00

BUILDING LEGEND
SOUTH CAMPUS
X1.2a

CONSTRUCTION DOCUMENTS 1/25/12

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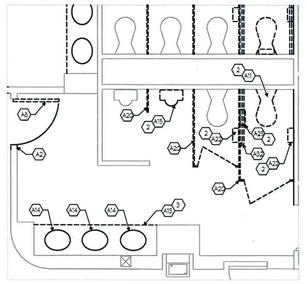
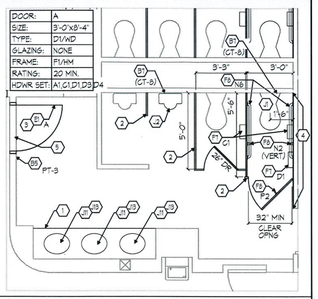
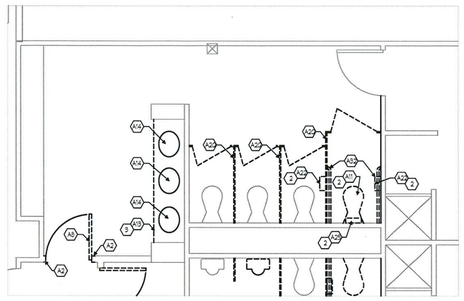


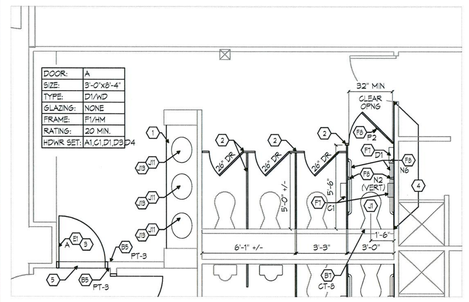


SPECIAL NOTES:
1. SAVE TOILET PARTITIONS FOR RE-USE IN NEW WORK.
2. SAVE FIXTURE AND/OR ACCESSORY FOR RE-USE IN NEW WORK.
3. REMOVE COUNTER AND BACKSPLASH, CLEAN ADHESIVE AND SEALANT FROM WALL.

SPECIAL NOTES:
1. PROVIDE NEW SOLID SURFACE VANITY TOP PER DETAIL 15/A4.02. MOUNT WITH RIM OF SINK AT 34" AFF (MAX). FINISH: (SS-3)
2. PROVIDE NEW METAL TOILET PARTITIONS AS SHOWN. COLOR: (DOVE GRAY)
3. MISCELLANEOUS FINISHES: DOOR (ST-2), FRAME (PT-3 ROOM SIDE) (PT-10 CORR SIDE), CERAMIC TILE (CT-8).
4. PROVIDE CERAMIC TILE BLOCKING FOR GRAB BARS AND PROVIDE A NEW 84" HIGH CERAMIC TILE FINISH ON THIS WALL. (CT-8).
5. PROVIDE NEW THRESHOLD PER DETAIL 9/A4.03.

161	DEMOLITION WORK	161	NEW WORK
ITEM NO.	SCALE 1/4"=1'-0"	ITEM NO.	SCALE 1/4"=1'-0"





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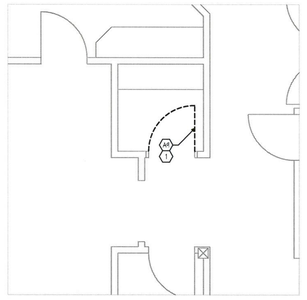
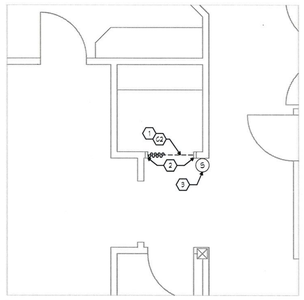
3. MISCELLANEOUS FINISHES: DOOR (ST-2), FRAME (PT-3 ROOM SIDE) (PT-10 CORR SIDE), CERAMIC TILE (CT-8).
4. PROVIDE N-WALL BLOCKING FOR GRAB BARS AND PROVIDE A NEW 84" HIGH CERAMIC TILE FINISH ON THIS WALL. (CT-8).
5. PROVIDE NEW THRESHOLD PER DETAIL 9/A4.03.

162	DEMOLITION WORK	162	NEW WORK
ITEM NO.	SCALE 1/4"=1'-0"	ITEM NO.	SCALE 1/4"=1'-0"





SPECIAL NOTES:
1. REMOVE DOOR AND ASSOCIATED HARDWARE.

SPECIAL NOTES:
1. MOUNT CURTAIN TRACK ON HEAD OF DOOR FRAME.
2. FILL OPENINGS WHERE DOOR HARDWARE WAS REMOVED. GRIND AND POLISH SMOOTH. PAINT ENTIRE DOOR FRAME (PT-11).
3. RELOCATE EXISTING HAND SANITIZER TO ALLOW ROOM FOR SIGN.

172	DEMOLITION WORK	172	NEW WORK
ITEM NO.	SCALE 1/4"=1'-0"	ITEM NO.	SCALE 1/4"=1'-0"

12-605512-

CITY OF AURORA
BUILDING DIVISION
APPROVED AS NOTED
DATE 6/20/12

General Coded Notes

SEE GENERAL NOTES ON SHEET X1.1
NOT ALL ITEMS LISTED MAY BE USED

DEMOLITION

A1. REMOVE WALL SHOWN DASHED FULL HEIGHT.
A2. REMOVE WALL AS REQUIRED FOR INSTALLATION OF NEW DOOR. SEE PLAN FOR SIZE.
A3. REMOVE GYP. BD. THIS FACE ONLY FOR REMOVAL / INSTALLATION NEW WORK.
A4. REMOVE FLOORING AND PREP SURFACE IN AREA TO RECEIVE NEW FINISH AS SCHEDULED.
A5. REMOVE WALL COVERING THIS WALL AND PREP SURFACE TO RECEIVE NEW FINISH AS SCHEDULED.
A6. REMOVE CEILING IN AREA TO RECEIVE NEW CEILING AS SCHEDULED.
A7. REMOVE AND REINSTALL EXISTING CEILING UPON COMPLETION OF NEW WORK.
A8. REMOVE DOOR AND FRAME.
A9. REMOVE DOOR ONLY.
A10. REMOVE DOOR CLOSER ONLY.
A11. REMOVE WALL HUNG WATER CLOSET.
A12. REMOVE FLOOR MOUNTED WATER CLOSET.
A13. REMOVE WALL MOUNTED LAVATORY.
A14. REMOVE COUNTER MOUNTED SINK.
A15. REMOVE WALL MOUNTED URINAL.
A16. REMOVE WALL MOUNTED DRINKING FOUNTAIN.
A17. REMOVE PRE-MANUFACTURED SHOWER UNIT.
A18. REMOVE TUB / SHOWER UNIT.
A19. REMOVE CERAMIC TILE SHOWER.
A20. REMOVE TOILET PARTITION.
A21. REMOVE TOILET SEAT TABLE.
A22. REMOVE TOILET TISSUE DISPENSER.
A23. REMOVE SOAP DISPENSER.
A24. REMOVE PAPER TOWEL DISPENSER.
A25. REMOVE TOILET SEAT COVER DISPENSER.
A26. REMOVE SANITARY NAPKIN DISPENSER.
A27. REMOVE SANITARY NAPKIN DISPOSAL.
A28. REMOVE HAND DRYER.
A29. REMOVE COAT HOOK.
A30. REMOVE MIRROR.
A31. REMOVE REAR GRAB BAR.
A32. REMOVE SIDE GRAB BAR.
A33. REMOVE WRAP AROUND GRAB BAR.
A34. REMOVE SHOWER GRAB BAR.
A35. REMOVE DROP DOWN GRAB BAR.
A36. REMOVE SHOWER TRANSFER SEAT.
A37. REMOVE HANDRAIL.
A38. REMOVE DRESSING BENCH.
A39. REMOVE CASEWORK.
A40. REMOVE PHONE ENCLOSURE.
A41. REMOVE PROTRUDING OBJECT.
A42. REMOVE OBSTRUCTING OBJECT.
A43. REMOVE SIGNAGE.
A44. REMOVE NURSE CALL.
A45. REMOVE CUBICLE CURTAIN TRACK.
A46. REMOVE SHARPS CONTAINER.
A47. REMOVE UNIVERSAL PRECAUTIONS BOX.

NEW WORK

REFERENCE SHEET A4.02 FOR FINISH SPECIFICATIONS

B1. PROVIDE NEW WALL AS SHOWN. WALL TYPE TO BE 3G U.N.O. SEE SHEET X1.1 FOR WALL TYPE SCHEDULE.
B2. PROVIDE IN-FILL OF OPENING. WALL TYPE TO BE 3G U.N.O. SEE SHEET X1.1 FOR WALL TYPE SCHED. HOLD WALL FACES FLUSH.
B3. PROVIDE NEW 5/8 " GYP. BD. THIS FACE ONLY WHERE EXISTING GYP. BD. WAS REMOVED.
B4. PROVIDE NEW 5/8 " GYP. BD. LAMINATED OVER EXISTING GYP. BD. THIS WALL. EXTEND FULL WIDTH AND UP TO CEILING.
B5. PATCH SURFACE WHERE EXISTING WALL, EQUIPMENT, OR ACCESSORY WAS REMOVED AND PREP TO RECEIVE NEW FINISH AS SCHEDULED.
B6. PATCH HOLES IN WALL WITH COLORED SEALANT TO MATCH EXISTING.
B7. PATCH HOLES IN TILE WITH GROUT TO MATCH EXISTING.
B8. PATCH HOLES IN GYP. BD. AND TOUCH PAINT AS SCHEDULED.

CEILINGS

C1. REWORK EXISTING CUBICLE CURTAIN TRACK FOR NEW CONFIGURATION AS SHOWN.
C2. PROVIDE CUBICLE CURTAIN TRACK AS SHOWN. SEE DETAIL ON SHEET A4.03.
C3. PROVIDE SUSP. ACOUSTICAL LAY-IN CEILING. SEE PLAN FOR HEIGHT.
C4. PROVIDE SUSP. GYP. BD. CEILING. SEE PLAN FOR HEIGHT.
C5. PROVIDE GYP. BD. SOFFIT / BULKHEAD. SEE PLAN FOR HEIGHT AND WIDTH.
C6. PROVIDE NEW WALL TRACK TO MATCH EXISTING.
C7. REWORK EXISTING CEILING FOR NEW WALL CONFIGURATION.

CASEWORK

D1. PROVIDE NEW CASEWORK AS NOTED.
D2. REWORK EXISTING CASEWORK AS NOTED.
D3. RELOCATE EXISTING CASEWORK AS NOTED.
D4. PROVIDE AN AUXILIARY WRITING SURFACE AS NOTED.
D5. PROVIDE DRESSING ROOM BENCH AS NOTED.
D6. PROVIDE COMPLIANT HARDWARE ON EXISTING CASEWORK.
D7. PROVIDE NEW TELPHONE ENCLOSURE. SEE DETAIL ON SHEET A4.01.
D8. PROVIDE NEW SHELF TTY / TDD DEVICE AS NOTED.

DOORS / WINDOWS

REFERENCE SHEET A4.02 FOR DOOR TYPES, HARDWARE AND CLEARANCES

E1. PROVIDE NEW DOOR AND / OR FRAME AS SCHEDULE.
E2. RETROFIT EXISTING DOOR WITH NEW HARDWARE. TYPE NOTED THUS ( ) PER SCHEDULE ON SHEET A4.02.
E3. ADJUST DOOR CLOSER TO MINIMIZE OPENING FORCE TO 5 POUNDS MAXIMUM OR THE MINIMUM FORCE NECESSARY TO CLOSE AND POSITIVE LATCH, WHICHEVER IS GREATER. SLOW DOOR CLOSING SO THAT FROM AN OPEN POSITION OF 70 DEGREES, THE DOOR WILL TAKE AT LEAST 3 SECONDS TO MOVE TO A POINT 3" FROM THE LATCH AS PER ADAAG 4.13.10 AND 4.13.11.
E4. PROVIDE AUTOMATIC OPERATOR, CONTROLS, AND ELECTRIC STRIKE. U.N.O.
E5. PROVIDE MAGNETIC HOLD OPEN.
E6. PROVIDE SINGLE POINT HOLD OPEN CLOSER.
E7. PROVIDE THRESHOLD AS SCHEDULE.

FURN. / ACCESSORIES / EQUIP.

REFERENCE SHEET A4.01 FOR COMPLIANT MOUNTING HEIGHTS AND LOCATIONS OF FURNITURE, ACCESSORIES, AND EQUIPMENT. REFERENCE SHEET A4.03 FOR MOUNTING DETAILS OF FURNITURE, ACCESSORIES, AND EQUIPMENT.

F1. MOVE FURNITURE / EQUIPMENT TO PROVIDE CLEAR FLOOR SPACE AND / OR CLEAR PATH OF TRAVEL AS NOTED.
F2. PROVIDE CANE DETECTABLE ELEMENT BELOW PROTRUDING OBJECT AS NOTED.
F3. REPLACE PROTRUDING OBJECT AS NOTED.
F4. REHANG / RELOCATE PROTRUDING OBJECT TO BE MIN. 80" A.F.F TO BOTTOM U.N.O.
F5. RELOCATE FIRE EXTINQUISHER INTO SEMI-RECESSED CABINET. SEE DETAIL ON SHEET A4.03.
F6. PROVIDE TELEVISION SET WITH CLOSED CAPTION CAPABILITY.
F7. RELOCATE / REHANG EXISTING ACCESSORY. TYPE NOTED THUS ( ) PER SHEDULE 1/A4.01. MOUNT PER ELEVATIONS ON SHEET A4.01.
F8. PROVIDE NEW ACCESSORY. TYPE NOTED THUS ( ) PER SHEDULE 1/A4.01. MOUNT PER ELEVATIONS ON SHEET A4.01.
F9. EXISTING ACCESSORY TO REMAIN.
F10. REHANG / LOCATE REAR GRAB BAR CENTERED ON TOILET.
F11. TWO PIECE REAR GRAB BAR PER ELEV. 9/A4.01.
F12. PROVIDE SURFACE MOUNTED BLOCKING. THICKNESS AND COLOR NOTED THUS (-). SEE DETAIL 18/A4.03.
F13. REHANG / REWORK WARDROBE ROD TO BE MAX. 48" A.F.F.
F14. PROVIDE NEW WARDROBE ROD MAX. 48" A.F.F.
F15. PROVIDE NEW HANDRAILS.

SIGNAGE

REFERENCE SHEET A4.02 FOR SIGNAGE SPECIFICATIONS

G1. EXISTING SIGN TO REMAIN.
G2. RELOCATE EXISTING SIGN. MOUNT PER DETAIL 3/A4.02 U.N.O.
G3. PROVIDE NEW SIGN. TYPE NOTED THUS ( ) PER SHEDULE 4/A4.02. MOUNT PER DETAIL 3/A4.02 U.N.O.
G4. PROVIDE BLANK SIGN PLATE.

General Coded Notes

- CONTINUED -

PLUMBING / MECHANICAL

REFERENCE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION AND SHEET A4.01 FOR FIXTURE MOUNTING HEIGHTS AND LOCATIONS.

J1. REHANG / RELOCATE WATER CLOSET TO COMPLIANT LOC. & HEIGHT.
J2. REHANG URINAL TO A MAXIMUM RIM HEIGHT OF 17" A.F.F.
J3. PROVIDE NEW WATER CLOSET.
J4. PROVIDE NEW URINAL.
J5. REWORK FLUSH VALVE TO BE ON COMPLIANT SIDE AND / OR MAXIMUM 44" A.F.F. TO & OF LEVER.
J6. PROVIDE NEW FLUSH VALVE.
J7. PROVIDE AUTOMATIC FLUSH SENSOR.
J8. PROVIDE NEW WATER CLOSET TANK WITH FLUSH VALVE ON WIDE SIDE.
J9. PROVIDE NEW TOILET SEAT SUCH THAT THE TOP OF THE SEAT IS BETWEEN 11"-14" A.F.F.
J10. REHANG / RELOCATE LAVATORY TO COMPLIANT LOC. & HEIGHT.
J11. PROVIDE NEW LAVATORY.
J12. PROVIDE NEW LAVATORY FAUCET CONTROLS.
J13. PROVIDE INSUL. WRAP ON ALL EXPOSED PIPES UNDER LAVATORY.
J14. REHANG / RELOCATE DRINKING FOUNTAIN TO COMPLIANT HEIGHT AND LOCATION.
J15. ADJUST WATER FLOW FROM SPOUT PER ADAAG 4.15.3.
J16. ADJUST CONTROL MECHANISM TO OPERATE WITH A FORCE NO GREATER THAN 5 LBS.
J17. PROVIDE NEW DRINKING FOUNTAIN.
J18. PROVIDE NEW SHOWER FIXTURES.

ELECTRICAL / COMMUNICATIONS / SYSTEMS

REFERENCE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.

K1. REHANG DEVICE TO A MAX. OF 48" A.F.F. TO ANY OPERABLE PART.
K2. PROVIDE A PHONE AT 48" A.F.F. TO TOP OF PHONE WITH VOLUME CONTROL AND HEARING AID CAPABILITY. AS PER ADAAG 4.31.3. PHONE SHALL NOT PROTRUDE MORE THAN 4" FROM WALL.
K3. PROVIDE VANDAL PROOF TTD/TTY DEVICE AT 48" A.F.F. TO TOP.
K4. REHANG FIRE ALARM PULL STATION TO 48" A.F.F. TO TOP OF PULL.
K5. PROVIDE A VISUAL ALARM IN THIS AREA.
K6. REHANG / RELOCATE NURSE CALL.
K7. PROVIDE NEW NURSE CALL.
K8. PROVIDE COMPLIANT PULL CORD ON NURSE CALL BUTTON.
K9. REHANG / RELOCATE EXISTING LIGHT SWITCH.
K10. PROVIDE NEW WALL LAMP PULL CORD.
K11. REHANG WALL SCONCE TO BE MINIMUM 80" A.F.F. TO BOTTOM.
K12. PROVIDE NEW WALL SCONCE THAT PROTRUDES 4" MAX. OFF WALL.
K13. REHANG CLOCK TO BE MINIMUM 80" A.F.F. TO BOTTOM
K14. PROVIDE NEW CLOCK.
K15. PROVIDE NEW LIGHT FIXTURE WHERE SHOWN.
K16. REHANG/RELOCATE VISUAL ALARM TO BE 80" A.F.F. TO &

ELEVATOR

L1. INSTALL EMERGENCY CALL BUTTON AT 35" A.F.F. MAX.
L2. ADJUST ELEVATOR DOOR REOPENING TIME DEVICES TO REMAIN EFFECTIVE FOR MINIMUM 20 SEC.
L3. PROVIDE NEW CONTROL PANEL PROVIDING BRAILLE AND RAISED STANDARD ALPHABET LETTERS.
L4. ADJUST ELEVATOR ANSWER NOTIFICATION TIME TO BE 5 SEC. MIN..
L5. RELOCATE HALL CALL BUTTONS TO BE 42" A.F.F. TO &
L6. ADJUST ELEVATOR DOOR DELAY TIME TO BE 3 SEC. MIN.
L7. PROVIDE COMPLIANT VISIBLE AND AUDIBLE SIGNAL IN HOISTWAY AT FLOORS SERVED BY THE ELEVATOR.
L8. PROVIDE COMPLIANT TWO-WAY COMMUNICATION SYSTEM.
L9. PROVIDE FLOOR IDENTIFICATION ON BOTH JAMBS AT EACH FLOOR.

Plan Legend

NEW DOOR
EXISTING DOOR
REFER TO DOOR SCHEDULE FOR ADDITIONAL INFORMATION

A — LETTERED CODED NOTES - GENERAL CODED NOTES
DENOTES SIGN / DOOR REFERENCE

— NUMBERED CODED NOTES - ITEM SPECIFIC CODED NOTES

S — NEW SIGN LOCATION - SEE SHEET A4.02 FOR MOUNTING SEE SETTLEMENT AGREEMENT FOR TYPE AND TEXT

H — NEW HARDWARE LOCATION - SEE SHEET A4.02 FOR SPEC. SEE SETTLEMENT AGREEMENT FOR SET #.

3C — WALL TYPE MARK - SEE SCHEDULE ON SHEET X1.1
WALL TYPE APPLIES TO ALL WALLS LINE TOUCHES

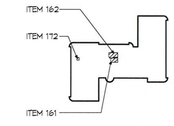
FINISHES (REFERENCE SHEET A4.02 FOR SPECIFICATIONS)

FLOOR	-	-	BASE
WALL	-	-	CEILING
CASEWORK	-	-	REMARKS

FINISH BOX INDICATES NEW FINISH FOR ENTIRE ROOM OR DESIGNATED AREA.

SMOKE TIGHT PARTITION
1 HOUR FIRE
1 HOUR FIRE AND SMOKE
2 HOUR FIRE
2 HOUR FIRE AND SMOKE

Key Plan



Medical Center of Aurora
South Campus MOB 1400
1400 South Potomac Street
Aurora, CO 80011

Area Shown

#	Date	Change Description

Settlement Implementation for
Medical Office Building 1400
1400 South Potomac Street
Aurora, Colorado 80012

MOODY•NOLAN
responsive architecture
300 Spruce Street
Suite 300
Columbus, Ohio 43215
Phone: (614) 461-4664
Fax: (614) 280-8881
www.moodynolan.com

STATE OF COLORADO — PAUL PRYOR — ARC-401226 — LICENSED ARCHITECT
3/19/12

Dwg. Coord.: AS	Tech. Coord.: MW	M/N # 07232.00
NEW WORK SOUTH CAMPUS - MOB 1400 FIRST FLOOR		A2.08a
CONSTRUCTION DOCUMENTS		1/25/12

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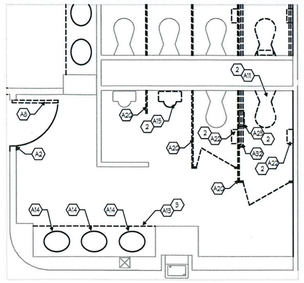
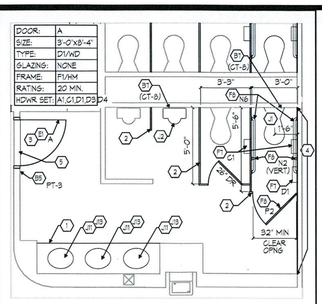


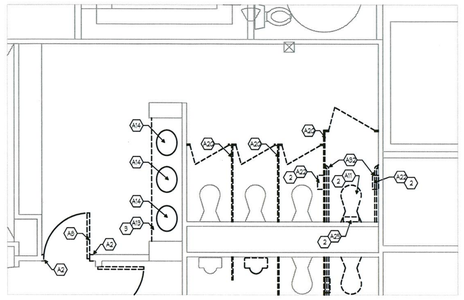
SPECIAL NOTES:
1. SAVE TOILET PARTITIONS FOR RE-USE IN NEW WORK.
2. SAVE FIXTURE AND/OR ACCESSORY FOR RE-USE IN NEW WORK.
3. REMOVE COUNTER AND BACKSPLASH, CLEAN ADHESIVE AND SEALANT FROM WALL.

156 ITEM NO. — DEMOLITION WORK — SCALE 1/4"=1'-0"



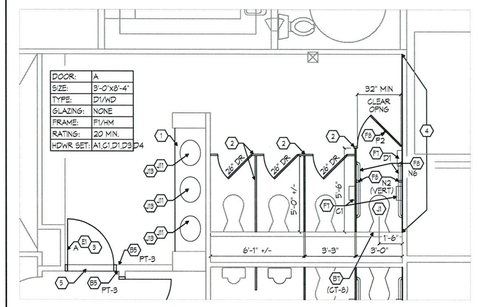
SPECIAL NOTES:
1. PROVIDE NEW SOLID SURFACE VANITY TOP PER DETAIL 15/A4.02. MOUNT WITH RIM OF SINK AT 34" AFF (MAX). FINISH: (SS-3)
2. PROVIDE NEW METAL TOILET PARTITIONS AS SHOWN. COLOR: (DOVE GRAY)
3. MISCELLANEOUS FINISHES: DOOR (ST-2), FRAME (PT-3 ROOM SIDE) (PT-10 CORR SIDE), CERAMIC TILE (CT-8).
4. PROVIDE N-WALL BLOCKING FOR GRAB BARS AND PROVIDE A NEW 84" HIGH CERAMIC TILE FINISH ON THIS WALL. (CT-8).
5. PROVIDE NEW THRESHOLD PER DETAIL 9/A4.03.

156 ITEM NO. — NEW WORK — SCALE 1/4"=1'-0"



SPECIAL NOTES:
1. SAVE TOILET PARTITIONS FOR RE-USE IN NEW WORK.
2. SAVE FIXTURE AND/OR ACCESSORY FOR RE-USE IN NEW WORK.
3. REMOVE COUNTER AND BACKSPLASH, CLEAN ADHESIVE AND SEALANT FROM WALL.

157 ITEM NO. — DEMOLITION WORK — SCALE 1/4"=1'-0"



SPECIAL NOTES:
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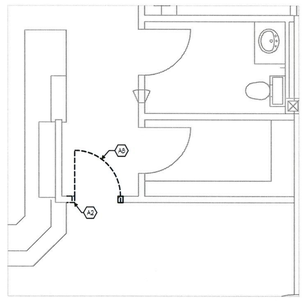
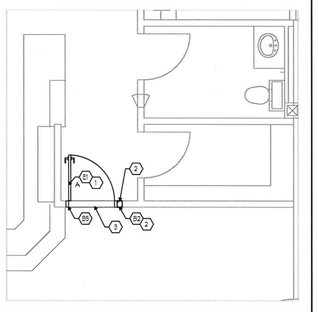
2. PROVIDE NEW METAL TOILET PARTITIONS AS SHOWN. COLOR: (DOVE GRAY)
3. MISCELLANEOUS FINISHES: DOOR (ST-2), FRAME (PT-3 ROOM SIDE) (PT-10 CORR SIDE), CERAMIC TILE (CT-8).
4. PROVIDE N-WALL BLOCKING FOR GRAB BARS AND PROVIDE A NEW 84" HIGH CERAMIC TILE FINISH ON THIS WALL. (CT-8).
5. PROVIDE NEW THRESHOLD PER DETAIL 9/A4.03.

157 ITEM NO. — NEW WORK — SCALE 1/4"=1'-0"



SPECIAL NOTES:
1. REMOVE EXISTING BASE AND SAVE FOR REUSE IN NEW WORK.

168 ITEM NO. — DEMOLITION WORK — SCALE 1/4"=1'-0"



SPECIAL NOTES:
1. PAINT NEW DOOR FRAME (PT-4) WITH AN (ST-1) FINISH ON THE DOOR.
2. PAINT WALL INFILL (PT-11) AND REINSTALL VINYL BASE SALVAGED DURING DEMOLITION.
3. PROVIDE 5/8" WIDE TRANSITION STRIP ACROSS DOOR OPENING. SEE SPECS.

DOOR:	A
SIZE:	3'-0"X 8'-0"
TYPE:	D1 / WD
GLAZING:	N/A
FRAME:	P1 / HM
RATING:	20 MIN.
HDWR SET:	A1, C1, M1

168 ITEM NO. — NEW WORK — SCALE 1/4"=1'-0"

General Coded Notes

SEE GENERAL NOTES ON SHEET X1.1
NOT ALL ITEMS LISTED MAY BE USED

DEMOLITION

A1. REMOVE WALL SHOWN DASHED FULL HEIGHT.
A2. REMOVE WALL AS REQUIRED FOR INSTALLATION OF NEW DOOR. SEE PLAN FOR SIZE.
A3. REMOVE GYP. BD. THIS FACE ONLY FOR REMOVAL / INSTALLATION NEW WORK.
A4. REMOVE FLOORING AND PREP SURFACE IN AREA TO RECEIVE NEW FINISH AS SCHEDULED.
A5. REMOVE WALL COVERING THIS WALL AND PREP SURFACE TO RECEIVE NEW FINISH AS SCHEDULED.
A6. REMOVE CEILING IN AREA TO RECEIVE NEW CEILING AS SCHEDULED.
A7. REMOVE AND REINSTALL EXISTING CEILING UPON COMPLETION OF NEW WORK.
A8. REMOVE DOOR AND FRAME.
A9. REMOVE DOOR ONLY.
A10. REMOVE DOOR CLOSER ONLY.
A11. REMOVE WALL HUNG WATER CLOSET.
A12. REMOVE FLOOR MOUNTED WATER CLOSET.
A13. REMOVE WALL MOUNTED LAVATORY.
A14. REMOVE COUNTER MOUNTED SINK.
A15. REMOVE WALL MOUNTED URINAL
A16. REMOVE WALL MOUNTED DRINKING FOUNTAIN.
A17. REMOVE PRE-MANUFACTURED SHOWER UNIT.
A18. REMOVE TUB / SHOWER UNIT.
A19. REMOVE CERAMIC TILE SHOWER.
A20. REMOVE TOILET PARTITION.
A21. REMOVE TOILET SEAT TABLE.
A22. REMOVE TOILET TISSUE DISPENSER.
A23. REMOVE SOAP DISPENSER.
A24. REMOVE PAPER TOWEL DISPENSER.
A25. REMOVE TOILET SEAT COVER DISPENSER.
A26. REMOVE SANITARY NAPKIN DISPENSER.
A27. REMOVE SANITARY NAPKIN DISPOSAL.
A28. REMOVE HAND DRYER.
A29. REMOVE COAT HOOK.
A30. REMOVE MIRROR.
A31. REMOVE REAR GRAB BAR.
A32. REMOVE SIDE GRAB BAR.
A33. REMOVE WRAP AROUND GRAB BAR.
A34. REMOVE SHOWER GRAB BAR.
A35. REMOVE DROP DOWN GRAB BAR.
A36. REMOVE SHOWER TRANSFER SEAT.
A37. REMOVE HANDRAIL.
A38. REMOVE DRESSING BENCH.
A39. REMOVE CASEWORK.
A40. REMOVE PHONE ENCLOSURE.
A41. REMOVE PROTRUDING OBJECT.
A42. REMOVE OBSTRUCTING OBJECT.
A43. REMOVE SIGNAGE.
A44. REMOVE NURSE CALL.
A45. REMOVE CUBICLE CURTAIN TRACK.
A46. REMOVE SHARPS CONTAINER.
A47. REMOVE UNIVERSAL PRECAUTIONS BOX.

NEW WORK

REFERENCE SHEET A4.02 FOR FINISH SPECIFICATIONS

B1. PROVIDE NEW WALL AS SHOWN. WALL TYPE TO BE 3G U.N.O. SEE SHEET X1.1 FOR WALL TYPE SCHEDULE.
B2. PROVIDE IN-FILL OF OPENING. WALL TYPE TO BE 3G U.N.O. SEE SHEET X1.1 FOR WALL TYPE SCHED. HOLD WALL FACES FLUSH.
B3. PROVIDE NEW 5/8 " GYP. BD. THIS FACE ONLY WHERE EXISTING GYP. BD. WAS REMOVED.
B4. PROVIDE NEW 5/8 " GYP. BD. LAMINATED OVER EXISTING GYP. BD. THIS WALL. EXTEND FULL WIDTH AND UP TO CEILING.
B5. PATCH SURFACE WHERE EXISTING WALL, EQUIPMENT, OR ACCESSORY WAS REMOVED AND PREP TO RECEIVE NEW FINISH AS SCHEDULED.
B6. PATCH HOLES IN WALL WITH COLORED SEALANT TO MATCH EXISTING.
B7. PATCH HOLES IN TILE WITH GROUT TO MATCH EXISTING.
B8. PATCH HOLES IN GYP. BD. AND TOUCH PAINT AS SCHEDULED.

CEILINGS

C1. REWORK EXISTING CUBICLE CURTAIN TRACK FOR NEW CONFIGURATION AS SHOWN.
C2. PROVIDE CUBICLE CURTAIN TRACK AS SHOWN. SEE DETAIL ON SHEET A4.03.
C3. PROVIDE SUSP. ACOUSTICAL LAY-IN CEILING. SEE PLAN FOR HEIGHT.
C4. PROVIDE SUSP. GYP. BD. CEILING. SEE PLAN FOR HEIGHT.
C5. PROVIDE GYP. BD. SOFFIT / BULKHEAD. SEE PLAN FOR HEIGHT AND WIDTH.
C6. PROVIDE NEW WALL TRACK TO MATCH EXISTING.
C7. REWORK EXISTING CEILING FOR NEW WALL CONFIGURATION.

CASEWORK

D1. PROVIDE NEW CASEWORK AS NOTED.
D2. REWORK EXISTING CASEWORK AS NOTED.
D3. RELOCATE EXISTING CASEWORK AS NOTED.
D4. PROVIDE AN AUXILIARY WRITING SURFACE AS NOTED.
D5. PROVIDE DRESSING ROOM BENCH AS NOTED.
D6. PROVIDE COMPLIANT HARDWARE ON EXISTING CASEWORK.
D7. PROVIDE NEW TELPHONE ENCLOSURE. SEE DETAIL ON SHEET A4.01.
D8. PROVIDE NEW SHELF TTY / TDD DEVICE AS NOTED.

DOORS / WINDOWS

REFERENCE SHEET A4.02 FOR DOOR TYPES, HARDWARE AND CLEARANCES

E1. PROVIDE NEW DOOR AND / OR FRAME AS SCHEDULE
E2. RETROFIT EXISTING DOOR WITH NEW HARDWARE. TYPE NOTED THUS ( ) PER SCHEDULE ON SHEET A4.02.
E3. ADJUST DOOR CLOSER TO MINIMIZE OPENING FORCE TO 5 POUNDS MAXIMUM OR THE MINIMUM FORCE NECESSARY TO CLOSE AND POSITIVE LATCH, WHICHEVER IS GREATER. SLOW DOOR CLOSING SO THAT FROM AN OPEN POSITION OF 70 DEGREES, THE DOOR WILL TAKE AT LEAST 3 SECONDS TO MOVE TO A POINT 3" FROM THE LATCH AS PER ADAAG 4.13.10 AND 4.13.11.
E4. PROVIDE AUTOMATIC OPERATOR, CONTROLS, AND ELECTRIC STRIKE. U.N.O.
E5. PROVIDE MAGNETIC HOLD OPEN.
E6. PROVIDE SINGLE POINT HOLD OPEN CLOSER.
E7. PROVIDE THRESHOLD AS SCHEDULE.

FURN. / ACCESSORIES / EQUIP.

REFERENCE SHEET A4.01 FOR COMPLIANT MOUNTING HEIGHTS AND LOCATIONS OF FURNITURE, ACCESSORIES, AND EQUIPMENT. REFERENCE SHEET A4.03 FOR MOUNTING DETAILS OF FURNITURE, ACCESSORIES, AND EQUIPMENT.

F1. MOVE FURNITURE / EQUIPMENT TO PROVIDE CLEAR FLOOR SPACE AND / OR CLEAR PATH OF TRAVEL AS NOTED.
F2. PROVIDE CANE DETECTABLE ELEMENT BELOW PROTRUDING OBJECT AS NOTED.
F3. REPLACE PROTRUDING OBJECT AS NOTED.
F4. REHANG / RELOCATE PROTRUDING OBJECT TO BE MIN. 80" A.F.F TO BOTTOM U.N.O.
F5. RELOCATE FIRE EXTINQUISHER INTO SEMI-RECESSED CABINET. SEE DETAIL ON SHEET A4.03.
F6. PROVIDE TELEVISION SET WITH CLOSED CAPTION CAPABILITY.
F7. RELOCATE / REHANG EXISTING ACCESSORY. TYPE NOTED THUS ( ) PER SHEDULE 1/A4.01. MOUNT PER ELEVATIONS ON SHEET A4.01.
F8. PROVIDE NEW ACCESSORY. TYPE NOTED THUS ( ) PER SHEDULE 1/A4.01. MOUNT PER ELEVATIONS ON SHEET A4.01.
F9. EXISTING ACCESSORY TO REMAIN.
F10. REHANG / LOCATE REAR GRAB BAR CENTERED ON TOILET.
F11. TWO PIECE REAR GRAB BAR PER ELEV. 9/A4.01.
F12. PROVIDE SURFACE MOUNTED BLOCKING. THICKNESS AND COLOR NOTED THUS (-). SEE DETAIL 18/A4.03.
F13. REHANG / REWORK WARDROBE ROD TO BE MAX. 48" A.F.F.
F14. PROVIDE NEW WARDROBE ROD MAX. 48" A.F.F.
F15. PROVIDE NEW HANDRAILS.

SIGNAGE

REFERENCE SHEET A4.02 FOR SIGNAGE SPECIFICATIONS

G1. EXISTING SIGN TO REMAIN.
G2. RELOCATE EXISTING SIGN. MOUNT PER DETAIL 3/A4.02 U.N.O.
G3. PROVIDE NEW SIGN. TYPE NOTED THUS ( ) PER SHEDULE 4/A4.02. MOUNT PER DETAIL 3/A4.02 U.N.O.
G4. PROVIDE BLANK SIGN PLATE.

General Coded Notes

- CONTINUED -

PLUMBING / MECHANICAL

REFERENCE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION AND SHEET A4.01 FOR FIXTURE MOUNTING HEIGHTS AND LOCATIONS.

J1. REHANG / RELOCATE WATER CLOSET TO COMPLIANT LOC. & HEIGHT.
J2. REHANG URINAL TO A MAXIMUM RIM HEIGHT OF 17" A.F.F.
J3. PROVIDE NEW WATER CLOSET.
J4. PROVIDE NEW URINAL.
J5. REWORK FLUSH VALVE TO BE ON COMPLIANT SIDE AND / OR MAXIMUM 44" A.F.F. TO & OF LEVER.
J6. PROVIDE NEW FLUSH VALVE.
J7. PROVIDE AUTOMATIC FLUSH SENSOR.
J8. PROVIDE NEW WATER CLOSET TANK WITH FLUSH VALVE ON WIDE SIDE.
J9. PROVIDE NEW TOILET SEAT SUCH THAT THE TOP OF THE SEAT IS BETWEEN 11"-19" A.F.F.
J10. REHANG / RELOCATE LAVATORY TO COMPLIANT LOC. & HEIGHT.
J11. PROVIDE NEW LAVATORY.
J12. PROVIDE NEW LAVATORY FAUCET CONTROLS.
J13. PROVIDE INSUL. WRAP ON ALL EXPOSED PIPES UNDER LAVATORY.
J14. REHANG / RELOCATE DRINKING FOUNTAIN TO COMPLIANT HEIGHT AND LOCATION.
J15. ADJUST WATER FLOW FROM SPOUT PER ADAAG 4.15.3.
J16. ADJUST CONTROL MECHANISM TO OPERATE WITH A FORCE NO GREATER THAN 5 LBS.
J17. PROVIDE NEW DRINKING FOUNTAIN.
J18. PROVIDE NEW SHOWER FIXTURES.

ELECTRICAL / COMMUNICATIONS / SYSTEMS

REFERENCE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.

K1. REHANG DEVICE TO A MAX. OF 48" A.F.F. TO ANY OPERABLE PART.
K2. PROVIDE A PHONE AT 48" A.F.F. TO TOP OF PHONE WITH VOLUME CONTROL AND HEARING AID CAPABILITY. AS PER ADAAG 4.31.5. PHONE SHALL NOT PROTRUDE MORE THAN 4" FROM WALL.
K3. PROVIDE VANDAL PROOF TTD/TTY DEVICE AT 48" A.F.F. TO TOP.
K4. REHANG FIRE ALARM PULL STATION TO 48" A.F.F. TO TOP OF PULL.
K5. PROVIDE A VISUAL ALARM IN THIS AREA.
K6. REHANG / RELOCATE NURSE CALL.
K7. PROVIDE NEW NURSE CALL.
K8. PROVIDE COMPLIANT PULL CORD ON NURSE CALL BUTTON.
K9. REHANG / RELOCATE EXISTING LIGHT SWITCH.
K10. PROVIDE NEW WALL LAMP PULL CORD.
K11. REHANG WALL SCONCE TO BE MINIMUM 80" A.F.F. TO BOTTOM.
K12. PROVIDE NEW WALL SCONCE THAT PROTRUDES 4" MAX. OFF WALL.
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K15. PROVIDE NEW LIGHT FIXTURE WHERE SHOWN.
K16. REHANG/RELOCATE VISUAL ALARM TO BE 80" A.F.F. TO &

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Plan Legend

NEW DOOR
EXISTING DOOR REFER TO DOOR SCHEDULE FOR ADDITIONAL INFORMATION
(A) LETTERED CODED NOTES - GENERAL CODED NOTES DENOTES SIGN / DOOR REFERENCE
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(S) NEW SIGN LOCATION - SEE SHEET A4.02 FOR MOUNTING SEE SETTLEMENT AGREEMENT FOR TYPE AND TEXT
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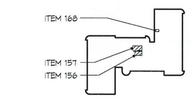
FINISHES (REFERENCE SHEET A4.02 FOR SPECIFICATIONS)

FLOOR	-	-	BASE
WALL	-	-	CEILING
CASEWORK	-	-	REMARKS

FINISH BOX INDICATES NEW FINISH FOR ENTIRE ROOM OR DESIGNATED AREA.

SMOKE TIGHT PARTITION
1 HOUR FIRE
1 HOUR FIRE AND SMOKE
2 HOUR FIRE
2 HOUR FIRE AND SMOKE

Key Plan



Medical Center of Aurora
South Campus MOB 1400
1400 South Potomac Street
Aurora, CO 80011

Area Shown

#	Date	Change Description

Settlement Implementation for
Medical Office Building 1400
1400 South Potomac Street
Aurora, Colorado 80012

MOODY•NOLAN
responsive architecture
300 Spruce Street
Suite 300
Columbus, Ohio 43215
Phone: (614) 461-4664
Fax: (614) 280-8881
www.moodynolan.com

STATE OF COLORADO — PAUL PRYOR — ARC-401226 — LICENSED ARCHITECT
3/19/12

Dwg. Coord.: AS | Tech. Coord.: MW | M/N # 07232.00

NEW WORK
SOUTH CAMPUS - MOB 1400
SECOND FLOOR

A2.08b

CONSTRUCTION DOCUMENTS | 1/25/12

12-605512-

CITY OF AURORA
BUILDING DIVISION
APPROVED AS NOTED
DATE 6/26/12

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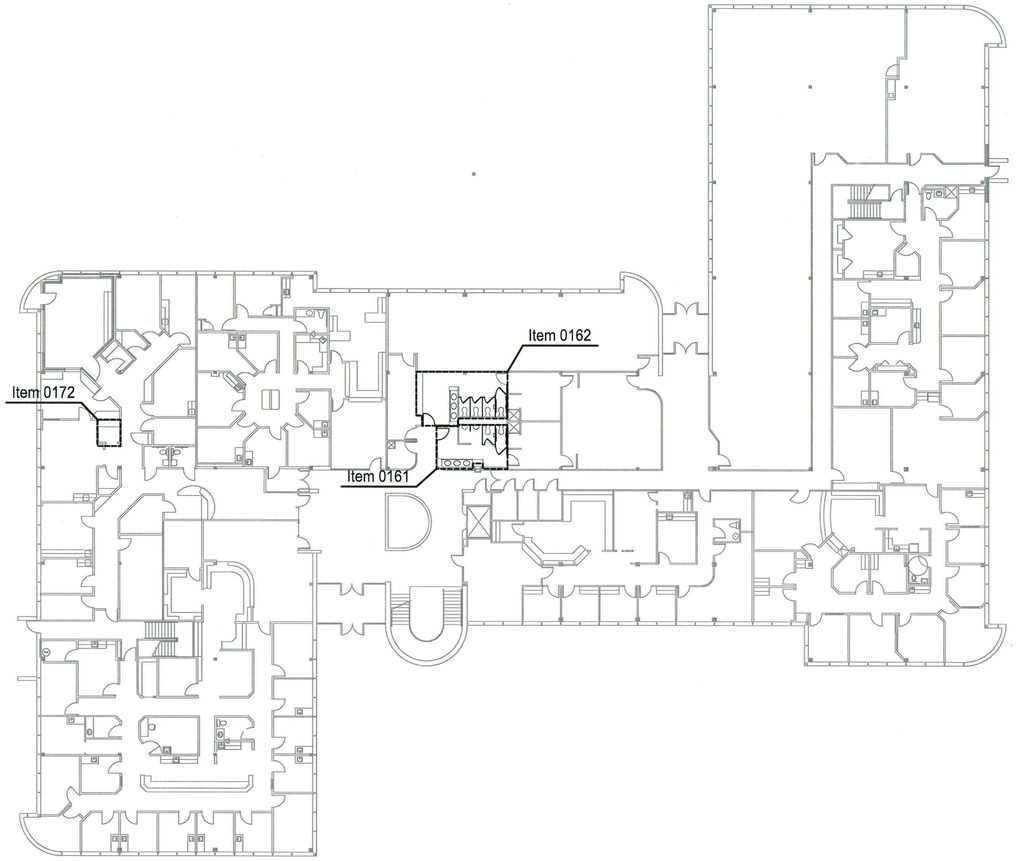
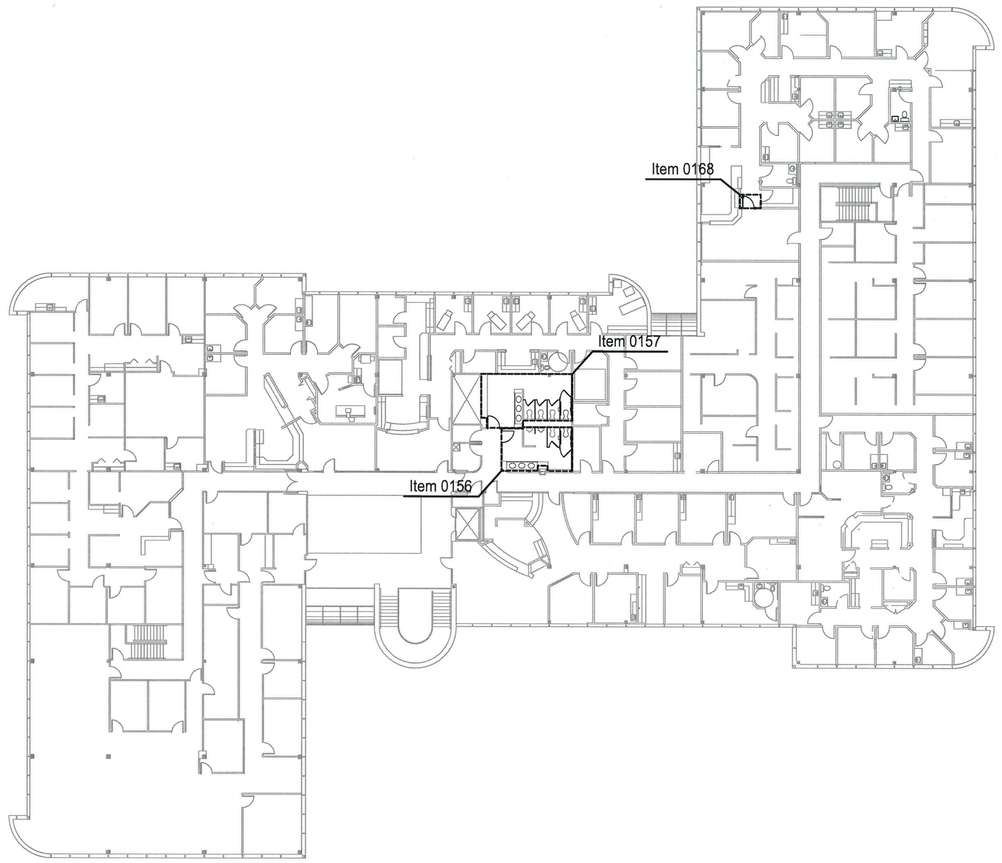


1 PLAN THE MEDICAL CENTER OF AURORA - SOUTH CAMPUS
MOB 1400 - FIRST FLOOR
SCALE 1/16" = 1'-0" 0 4 8 16 32



2 PLAN THE MEDICAL CENTER OF AURORA - SOUTH CAMPUS
MOB 1400 - SECOND FLOOR
SCALE 1/16" = 1'-0" 0 4 8 16 32

12-605512-

CITY OF AURORA
BUILDING DIVISION
APPROVED AS NOTED
DATE 6/26/12

Phasing Plan General Notes

1. ALL CONSTRUCTION WORK TO BE COORDINATED BY THE CONTRACTOR WITH THE FACILITY PER THE HOSPITAL'S INFECTION CONTROL RISK ASSESSMENT (ICRA) PLAN FOUND IN SPECIFICATION SECTION 01140.
2. CONTRACTOR TO PROVIDE TEMPORARY PROTECTION IN WORK AREAS BASED UPON ICRA REQUIREMENTS. SEE ICRA LEGEND BELOW.
3. CONTRACTOR TO PROVIDE NEGATIVE AIR PRESSURE AND FILTRATRATION IN ALL WORK AREAS.
4. CONTRACTOR TO REVIEW ICRA LEVEL OF PROTECTION WITH HOSPITAL PRIOR TO START OF CONSTRUCTION.
5. ALL WORK ON THIS SHEET TO BE PHASE: 1 U.N.O.

ICRA Legend

THE INFECTION CONTROL RISK ASSESSMENT (ICRA) INFORMATION IS LOCATED NEAR EACH LINE / ITEM NUMBER AND IS TO BE READ AS FOLLOWS:

(RISK GROUP : CONSTRUCTION TYPE : CLASS)

PATIENT RISK GROUPS ARE KEYED AS FOLLOWS:

L = LOW (GROUP 1)

M = MEDIUM (GROUP 2)

H = MEDIUM-HIGH (GROUP 3)

H2 = HIGH (GROUP 4)

CONSTRUCTION TYPES ARE KEYED AS FOLLOWS:

TYPE A = NON-INVASIVE/ INSPECTION

TYPE B = SMALL SCALE/ SHORT DURATION

TYPE C = MODERATE CONSTRUCTION

TYPE D = MAJOR CONSTRUCTION

REQUIRED INFECTION CONTROL PRECAUTIONS BY CLASS ARE KEYED AS FOLLOWS:

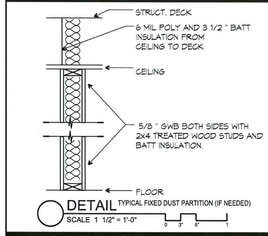
I = CLASS I

II = CLASS II

III = CLASS III

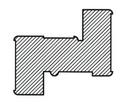
IV = CLASS IV

SEE GENERAL NOTES ABOVE FOR ADDITIONAL INFORMATION. ICRA INFORMATION IF THERE IS NO ICRA INFORMATION NEXT TO THE LINE / ITEM NUMBER, THEN THERE IS EITHER NO WORK OR WORK IS OUTSIDE OF HOSPITAL. SEE SPEC SECTION 01140 FOR ADDITIONAL INFORMATION.



DETAIL TYPICAL FIXED DUST PARTITION (IF NEEDED)
SCALE 1 1/2" = 1'-0" 3 2 1

Key Plan



Medical Center of Aurora
South Campus MOB 1400
1400 South Potomac Street
Aurora, CO 80011

Area Shown

#	Date	Change Description

Settlement Implementation for
Medical Office Building 1400
1400 South Potomac Street
Aurora, Colorado 80012

MOODY•NOLAN
responsive architecture
300 Spruce Street
Suite 300
Columbus, Ohio 43215
Phone: (614) 461-4664
Fax: (614) 280-8881
www.moodynolan.com

STATE OF COLORADO
PAUL PRYOR
ARC-401226
LICENSED ARCHITECT
3/19/12

Dwg. Coord.: AS	Tech. Coord.: MW	M/N # 07232.00
PHASING / ICRA SOUTH CAMPUS - MOB 1400 FIRST & SECOND FLOORS		A3.08
CONSTRUCTION DOCUMENTS		1/25/12

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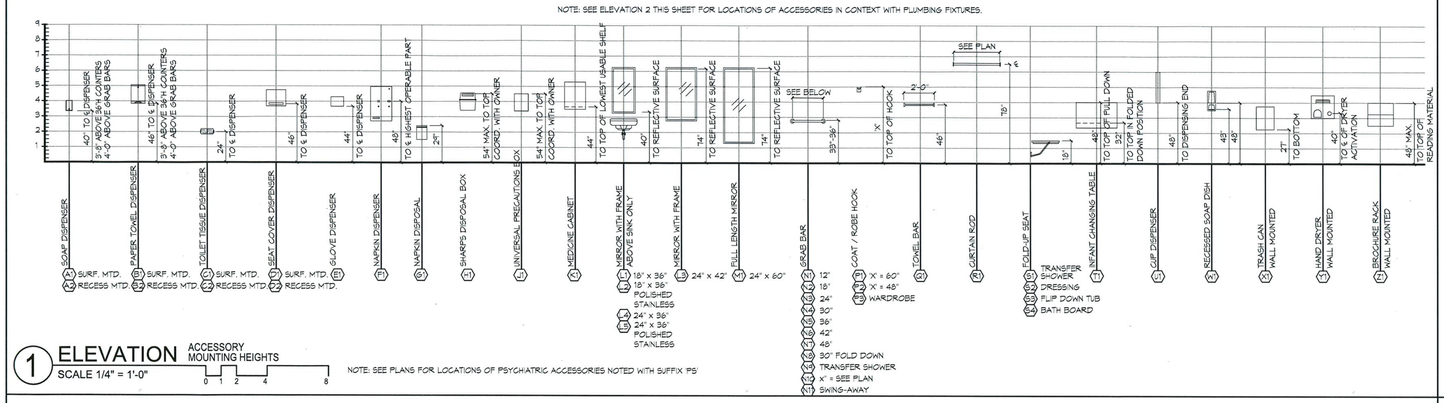
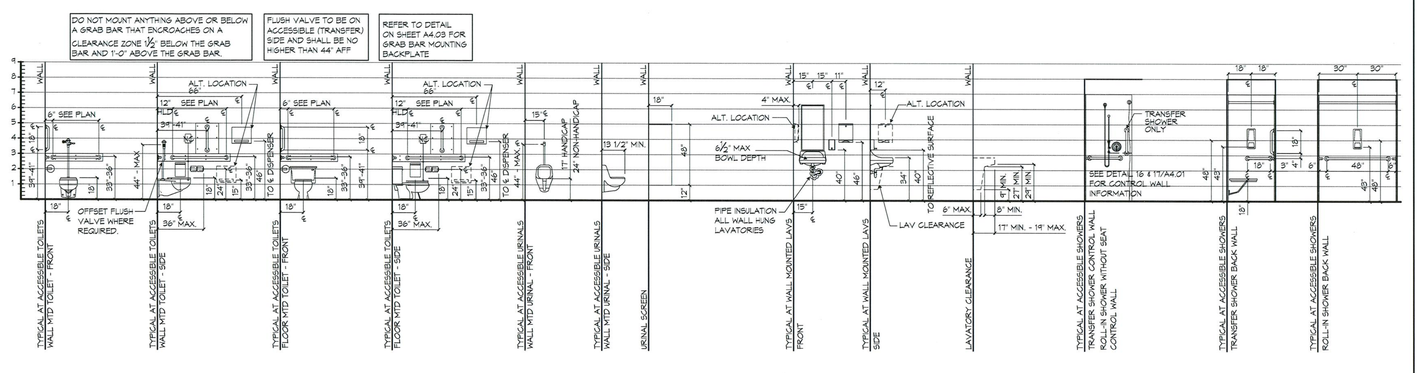
PLOTTED BY: MHadley 4/13/2012 11:09:21 AM \\moodynolan.local\col$\MN HCS CAD\07232-MCofAurora-ADA\CAD\Archive\Permit Submission\Local Permit\MOB 1400\07232_A308.dgn



1 ELEVATION — ACCESSORY MOUNTING HEIGHTS

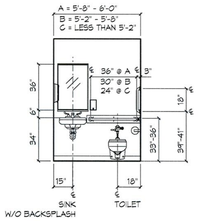
SCALE 1/4" = 1'-0"

NOTE: SEE PLANS FOR LOCATIONS OF PSYCHIATRIC ACCESSORIES NOTED WITH SUFFIX 'PS'



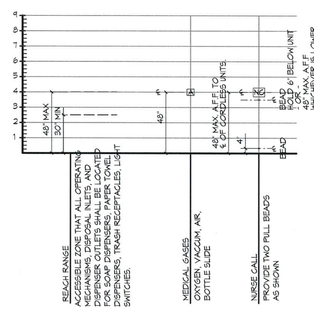
2 ELEVATION — FIXTURE MOUNTING HEIGHTS

SCALE 1/4" = 1'-0"



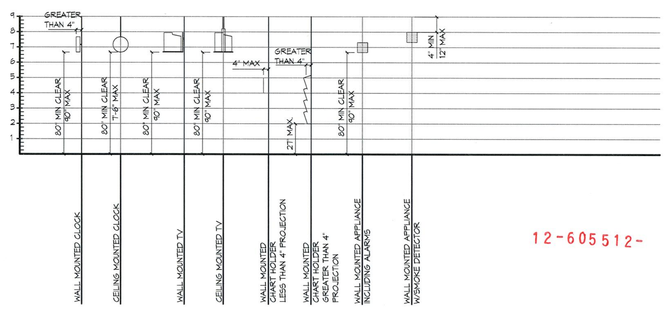
3 ELEVATION — TOILET ROOM(S) LESS THAN 6'-0" WIDE

SCALE 1/4" = 1'-0"



4 ELEVATION — DEVICE MOUNTING HEIGHTS

SCALE 1/4" = 1'-0"

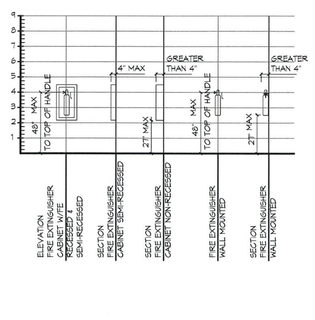


CITY OF AURORA
BUILDING DIVISION
APPROVED AS NOTED
DATE 12/26/12

12-605512-

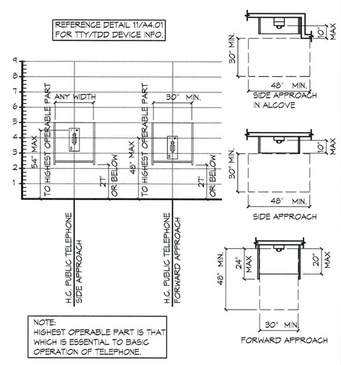
5 ELEVATION — EQUIPMENT MOUNTING HEIGHTS

SCALE 1/4" = 1'-0"



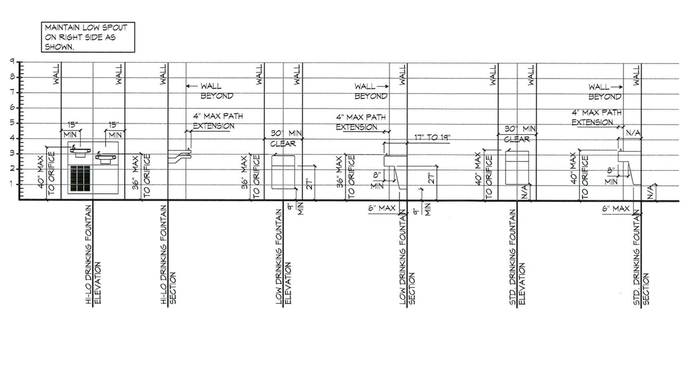
6 ELEVATION — FIRE EXTINGUISHER MOUNTING HEIGHTS

SCALE 1/4" = 1'-0"



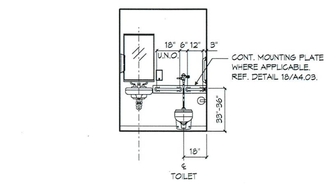
7 ELEVATION — TELEPHONE MOUNTING HEIGHTS / CLEAR FLOOR

SCALE 1/4" = 1'-0"



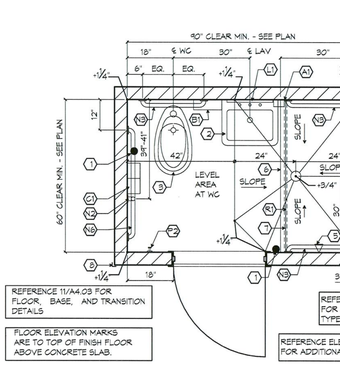
8 ELEVATION — DRINKING FOUNTAIN MOUNTING HEIGHTS

SCALE 1/4" = 1'-0"



9 ELEVATION — TOILET ROOM(S) WITHOUT OFFSET FLUSH VALVES

SCALE 1/4" = 1'-0"

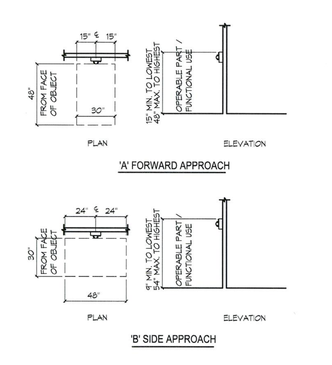


10 PLAN — ALTERNATE A7 RESTROOM WITH TYPICAL ROLL-IN SHOWER

SCALE 1/2" = 1'-0"

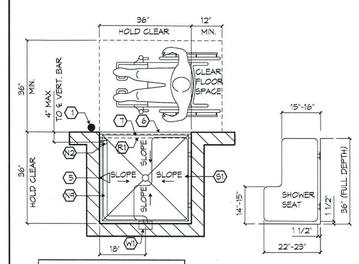
11 ELEVATION — PUBLIC PHONE

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



12 ELEVATION — TYPICAL CLEAR FLOOR SPACE AT COUNTERS / FIXTURES / EQUIPMENT

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



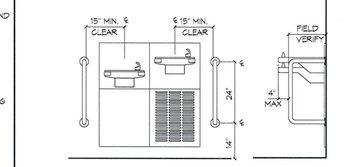
REFERENCE 11/A4.03 FOR FLOOR, BASE, AND TRANSITION DETAILS

REFERENCE ELEVATIONS 2/A4.01 FOR ADDITIONAL INFORMATION.

REFERENCE A2 SHEETS FOR FINISHES, WALL TYPES, AND DOORS.

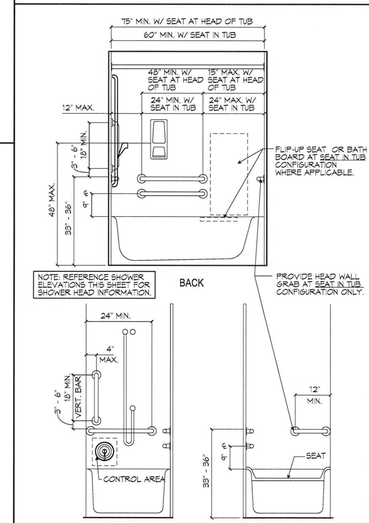
13 PLAN — TYPICAL TRANSFER SHOWER

SCALE 1/2" = 1'-0"



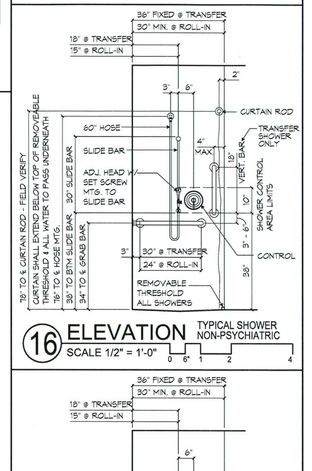
14 ELEVATION — CANE DETECTABLE BARS AT PROTRUDING DRINKING FOUNTAIN

SCALE 1/2" = 1'-0"



15 ELEVATION — GRAB BARS AT BATH TUBS

SCALE 1/2" = 1'-0"



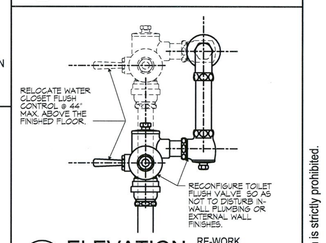
16 ELEVATION — TYPICAL SHOWER NON-PSYCHIATRIC

SCALE 1/2" = 1'-0"



17 ELEVATION — TYPICAL SHOWER PSYCHIATRIC

SCALE 1/2" = 1'-0"



18 ELEVATION — RE-WORK FLUSH VALVE

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

General Notes

1. ALL MOUNTING HEIGHTS SHOWN ARE ABOVE FINISH FLOOR. (CRITICAL FOR ADA COMPLIANCE)
2. ALL DIMENSIONS SHOWN ARE FACE OF FINISH TO FACE OF FINISH. (CRITICAL FOR ADA COMPLIANCE)
3. REFER TO TYPICAL ELEVATIONS THIS SHEET FOR FIXTURE MOUNTING HEIGHTS AND CENTERING NOT SHOWN ON ENLARGED RESTROOM FLOOR PLANS.

Coded Notes ⬡

1. NURSE CALL.
2. WALL HUNG LAVATORY WITH PIPE INSUL WRAP.
3. FLOOR MOUNTED WATER CLOSET.
4. CERAMIC TILE ROLL-IN SHOWER.
5. SHOWER CONTROL.
6. PHENOLIC REMOVABLE THRESHOLD.
7. WEIGHTED SHOWER CURTAIN.
8. PROVIDE CORNER PROTECTION ON ALL OUTSIDE CORNERS TO MATCH EXISTING.

#	Date	Change Description

Settlement Implementation for
Medical Office Building 1400
1400 South Potomac Street
Aurora, Colorado 80012

MOODY•NOLAN, INC.
architecture civil engineering interior architecture
300 Spruce Street
Suite 300
Columbus, Ohio 43215
Phone: (614) 461-4664
Fax: (614) 280-8881
www.moodynolan.com

STATE OF COLORADO — PAUL A. PRYOR — ARC-401226 — LICENSED ARCHITECT

3/19/12

Dwg. Coord.: AS	Tech. Coord.: MW	M/N # 07232.00
STANDARD DETAILS TYPICAL ACCESSORY / EQUIP. MTG HEIGHTS / CLEARANCES		A4.01
CONSTRUCTION DOCUMENTS		1/25/12

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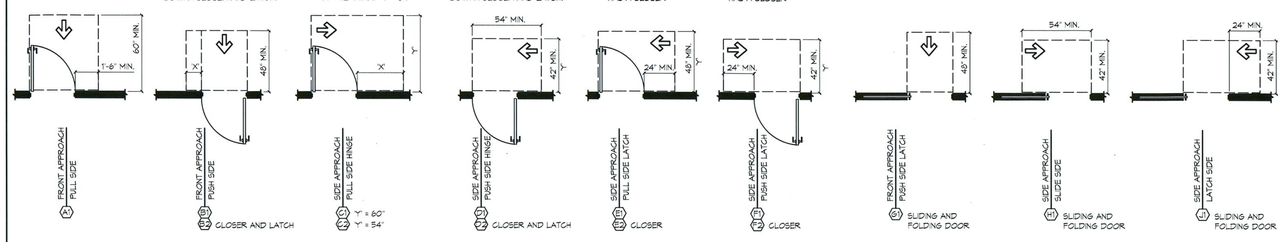
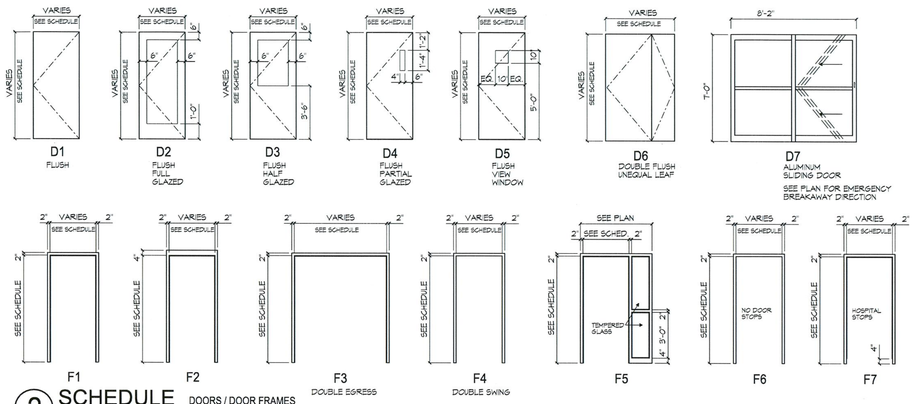


1 SCHEDULE — DOOR CLEARANCES
SCALE 1/4" = 1'-0"

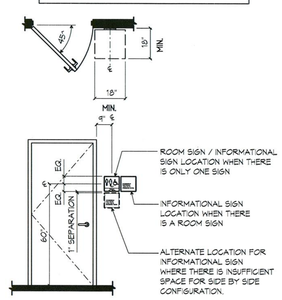
NOTE:
1. ALL DOORS IN ALCOVES SHALL COMPLY WITH THE CLEARANCES FOR FRONT APPROACHES
2. PATIENT BED DOORS ARE EXEMPT FROM LATCH SIDE CLEARANCE PROVIDED THAT THE DOOR IS 44" WIDE MIN.
3. DOORWAYS SHALL HAVE A CLEAR WIDTH OF 32" MIN. WITH THE DOOR OPEN 90 DEG. AS MEASURED FROM FACE OF DOOR TO FACE OF OPPOSITE STOP.
4. DOORWAYS SHALL HAVE A MAXIMUM DEPTH OF 24".



2 SCHEDULE — DOORS / DOOR FRAMES
SCALE 1/4" = 1'-0"

NOTE: NOT ALL DOOR TYPES AND FRAMES SHOWN MAY BE USED.

*** PSYCHIATRIC SIGNAGE ***
ALL SIGNS 'N PSYCHIATRIC AREAS ARE TO BE MOUNTED WITH TAMPER PROOF SCREWS.



3 ELEVATION — SIGN MOUNTING
NO SCALE

General Signage Notes:

1. ALL TEXT TO BE RAISED 1/32" UPPERCASE LETTERS, 5/8" MIN. HGT. WITH 3/8" MIN. SPACING BETWEEN LINES, AND SANS SERIF OR SIMPLE SERIF TYPE, U.N.O.

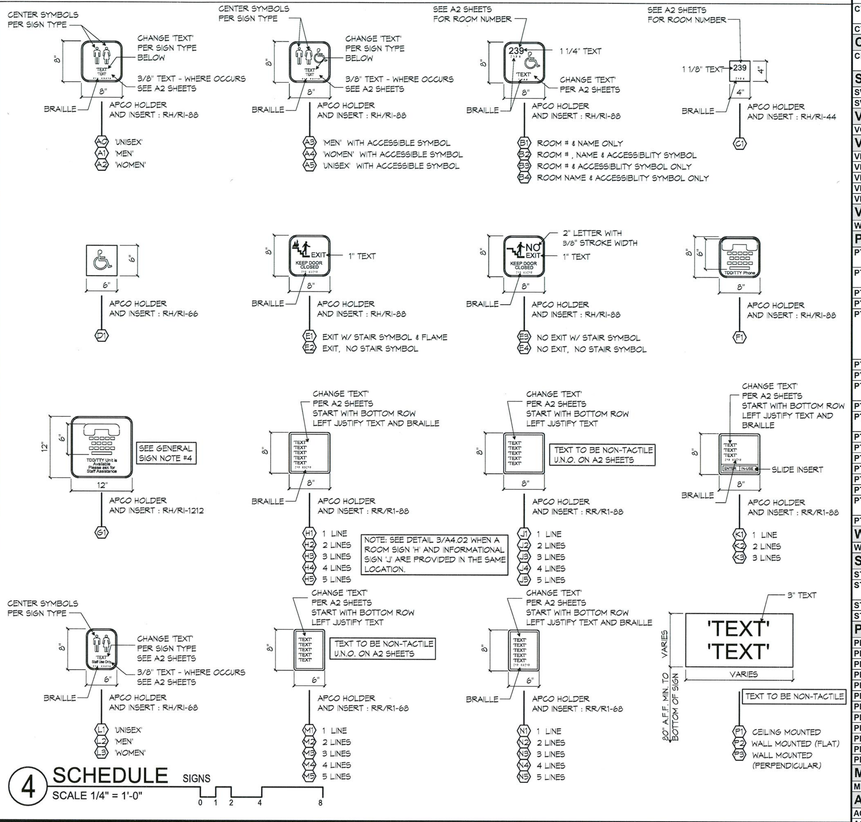
   ALL PICTOGRAMS TO BE RAISED 1/32", 6" MIN. HEIGHT ACCOMPANIED BY VERBRAL DISCRIPTION PLACED DIRECTLY BELOW PICTOGRAM U.N.O.
2. ALL BRAILLE TO BE 3/8" MIN. HEIGHT WITH 3/8" MIN. SPACING FROM BOTTOM OF SIGN AND OTHER TEXT U.N.O.
3. SIGN COLOR, SIZE, AND STYLE SHOULD MATCH EXISTING SIGNAGE CONTRACTOR TO COORDINATE WITH FACILITY TO SUBMIT SHOP DRAWINGS WITH SAMPLES AND SCHEDULE OF TEXT FOR APPROVAL PRIOR TO ORDERING.
4. PER COURT DOC. SECTION IV.5.B.] PROVIDE SIGN TYPE 'G1' NEAR PUBLIC PHONE IN ITEMS / LINES: (COORDINATE FINAL MOUNTING LOCATION WITH CONSTRUCTION MGR.)

SOUTH CAMPUS
FIRST FLOOR:
MAIN LOBBY (ITEM 070a)
CARDIAC WAITING (ITEM 070b)
EMERGENCY WAITING (ITEM 111)
RADIOLOGY WAITING
SURGERY WAITING 1
SURGERY WAITING 2 (ITEM 078)
SECOND FLOOR:
CARDIAC WAITING (ITEM 025a)
OB WAITING (ITEM 061)
FAMILY WAITING (ITEM 057)

SOUTH CAMPUS
THIRD FLOOR:
CARDIAC WAITING
ICU WAITING
CCU WAITING
FOURTH FLOOR:
CARDIAC WAITING
FAMILY WAITING (ITEM 016a)
FIFTH FLOOR:
CARDIAC WAITING
FAMILY WAITING (ITEM 002a)

CENTENNIAL CAMPUS
FIRST FLOOR:
LAB WAITING (ITEM 200)
EMERGENCY WAITING (ITEM 183)
RADIOLOGY WAITING (ITEM 186)
SURGERY WAITING (ITEM 209)

NORTH CAMPUS
FIRST FLOOR:
MAIN LOBBY (ITEM 283)
SURGERY WAITING (ITEM 286)
RADIOLOGY WAITING (ITEM 307)
WOMENS PAVILION WAITING



4 SCHEDULE — SIGNS
SCALE 1/4" = 1'-0"

Finish Specifications

	Specification	Location
Carpet		
CR-1	Lee's: GL020 "Truth in Color II", 168 Smoke	Items 225/226
Ceramic Tile		
CT-1	US Ceramics: U-071 Pure White - Bright, 4x4 Wall Tile	Items 067, 069, 293, 301, 352
CT-2	US Ceramics: Speckle Bone - Matte, 2x2 Floor Tile	Item 121, 293, 301
CT-3	US Ceramics: Cobalt - Bright, 4x4 Wall Tile	Item 199
CT-4	US Ceramics: Kelly - Bright, 4x4 Wall Tile	Item 199
CT-5	US Ceramics: U-072 Snow White - Bright, 4x4 Wall Tile	Item 199
CT-6	US Ceramics: U-074 Biscuit - Bright, 4x4 Wall Tile	Items 009, 149, 269, 275, 308, 309
CT-7	US Ceramics: U-274 Biscuit - Matte, 2x2 Floor Tile and Base	Items 268/269, 275
CT-8	US Ceramics: U 769 Dark Grey - Matte, 2x2 Floor and Wall Tile	Items 156, 157, 161, 162, 225/226
CT-9	US Ceramics: U785 Fawn - Matte, 2x2 Floor Tile	Items 225/226
CT-10	DalTile: Fidenza Dorado, 6x6 Floor Tile	Item 009
Cultured Marble		
CM-1	Denver Marble Concepts: White on White	Items 009, 013a/014a, 047a
Sheet Vinyl		
SV-1	Armstrong 88213 White Sand	Items 002b, 149, 322
SV-2	Armstrong 88207 Mist Blue	Item 195a, 301
Vinyl Composition Tile		
VCT-1	Not Used	
Vinyl Base		
VB-1	Armstrong 74 Shoreline	Items 211, 225/226
VB-2	Armstrong 80 Stone	Item 149,195a, 308, 309
VB-3	Armstrong 84 Fresh Taupe	Item 104
VB-4	Armstrong 24 Cocoa	Item 235
VB-5	Armstrong 14 Turtledove	Item 322
Vinyl Wall Protection		
WP-1	Korogard - Oyster	Item 143
Paint		
PT-1	SW 7529 Sand	Items 002a, 104, 143, 151a, 152a, 163, 301
PT-2	SW 7567 Natural Tan	Items 009, 218, 225/226, 289, 295, 308/309, 365a
PT-3	SW 7656 Rhinestone	Items 156, 157, 161, 162
PT-4	SW 6148 Wool Skein	Items 100, 101
PT-5	SW 6106 Kilim Beige	Items010, 011, 025a, 025b, 047a, 049, 070c, 093, 103, 112, 116, 118, 120, 124, 143, 149, 229, 284/285, 310, 312, 314, 333
PT-6	SW 6335 Fired Brick	Item 195a
PT-7	SW 7524 Divurle Beige	Item 195a, 311, 313
PT-8	SW 6130 Mannered Gold	Items 186, 195a, 199, 308/309
PT-9	SW 7683 Buff	Item 168
PT-10	SW 7505 Manor House	Items 016b, 156, 157, 161, 162, 225/226
PT-11	SW 6793 Bluebell	Item 168
PT-12	SW 7594 Carriage Door	Item 229
PT-13	SW 6116 Tatami Tan	Items 284/285
PT-14	SW 6008 Individual White	Items 284/285, 303
PT-15	SW 6749 Embellished Blue	Item 304
PT-16	SW 7702 Spiced Cedar	Item 211
PT-17	SW 7009 Pearly White	Items 172, 211, 268/269, 275, 277, 322
PT-18	SW 7718 Oak Creek	Item 211
Wall Covering		
WC-1	Not Used	
Stain		
ST-1	Clear Oak	Item 049, 168
ST-2	Medium Oak	Items 156, 157, 161, 162, 225/226, 268/269, 275
ST-3	Dark Oak	Item 211
ST-4	Medium Birch	Items 308/309, 312
Plastic Laminates		
PL-1	Wilsonart 4558-60 Artesia	Items 170, 171
PL-2	Wilsonart 4168-60 Gray Pampas	Items 170, 171
PL-3	Wilsonart 4812-60 Radium Ev	Item 184
PL-4	Wilsonart Oyster Grey	Items 184, 185
PL-5	Wilsonart 4815-60 Cesium Ev	Item 185
PL-6	Wilsonart 4817 Krypton Ev	Item 212
PL-7	Wilsonart 7911-60 Manitoba Maple	Item 215
PL-8	Wilsonart 4862K-07 Sandy Topaz	Items 104, 152a, 235
PL-9	Wilsonart 4656-60 Bronze Legacy	Item 315
PL-10	Wilsonart 4621-60 White Nebula	Item 315
PL-11	Wilsonart 4740-60 Roletta	Item 320
PL-12	Wilsonart D14-60 Port	Item 195a
Metal Toilet Partitions		
MP-1	Dove Gray	Items 333
Acoustic Ceiling Tile		
ACT-1	Armstrong - Cortega - Second Look II	Typical dry location
ACT-2	Armstrong - Ceramaguard - 605	Typical wet location
Solid Surface		
SS-1	Trespa - E3-01- Sand	Grab bar mounting plate
SS-2	Trespa - E 0-02- Silver Gray	Grab bar mounting plate
SS-3	Corian - Lava Rock	Items 156, 157, 161, 162
SS-4	Corian - Doeskin	Item 165
Contractor Furnished Equipment		
4	Phones with volume control and hearing aid capability	Items 123, 281, 300, 307
2	Television with closed caption capability	Items, 214b, 300
2	Permanent mounted TTY/TDD machine located in the Emergency Department	Item 111, 188
9	Portable TTY/TDD machines: 1 on each floor	(5) South Campus (1) Centennial Campus (3) North Campus

Finish Notes

1. CONTRACTOR SHALL FIELD VERIFY AND COORDINATE ALL SPECIFIED FINISHES TO BE IN LINE WITH EXISTING FINISHES OR CURRENT HOSPITAL FINISH UPGRADE PLAN IF APPLICABLE. SAMPLES OF ALL FINISHES SHALL BE SUBMITTED FOR OWNER APPROVAL PRIOR TO THE ORDERING AND INSTALLING ANY FINISHES.
2. EX THUS DENOTES EXISTING TO REMAIN.

#	Date	Change Description

Hardware Schedule
CONTRACTOR TO DO FINAL COORDINATION WITH FACILITY AND FIELD CONDITIONS.

Standard Door Sets / Accessories

SET #	ITEM	MFG / CAT #	FINISH (U.N.O.)
A1 - NEW SINGLE DOOR / SINGLE SWING			
	HINGES - 3 EA	HAGER - BB1279 4 1/2"X4 1/2"	26D
	SILENCERS - 3 EA	HAGER - 308D	GREY
A2 - NEW SINGLE DOOR / DOUBLE SWING WITH DOUBLE ACTING HARDWARE			
	PIVOT HINGE	HAGER - 6'12	26D
	STRIKE	HAGER - 451	26D
	WEATHERSTRIP	HAGER - 8586	MILL
A3 - NEW SINGLE DOOR / DOUBLE SWING WITH RESCUE HARDWARE			
	PIVOT HINGE	HAGER - 912	26D
	STRIKE	HAGER - 455	26D
	WEATHERSTRIP	HAGER - 8586	MILL
B - REPLACE EXIST. / OVERRIDE SPECIFIED STANDARD SET HINGE WITH:			
	1 - CONTINOUS	ROTON - 780 SERIES	32D
	2 - SWING CLEAR - 3 EA	HAGER - BB1260 4 1/2"X4 1/2"	26D
	3 - HOSPITAL TYPE	HAGER - BB1279-HT 4 1/2"X4 1/2"	26D
C - REPLACE EXIST. / ADD NEW CLOSER WITH:			
	1 - STANDARD	LCN - 4041-CUSH	AL
	2 - SINGLE-POINT HO	LCN - 4040 SENTRONIC	AL
D - ACCESSORIES			
	1 - KICK PLATE	ROCKWOOD - K1050 8" HIGH	32D
	2 - MAG. HOLD OPEN	LCN - SEM1840	AL
	3 - PUSH PLATE	ROCKWOOD - 70C	32D
	4 - PULL PLATE / PULL	ROCKWOOD - BF128 X 70C	32D
	5 - OVERHEAD STOP	GLYNN-JOHNSON - 905 SERIES	32D
	6 - WALL STOP	ROCKWOOD - 409	26D
	7 - FLOOR STOP	ROCKWOOD - 440	26D
E - OPEN			
F - OPEN			
G - OPEN			
H - OPEN			

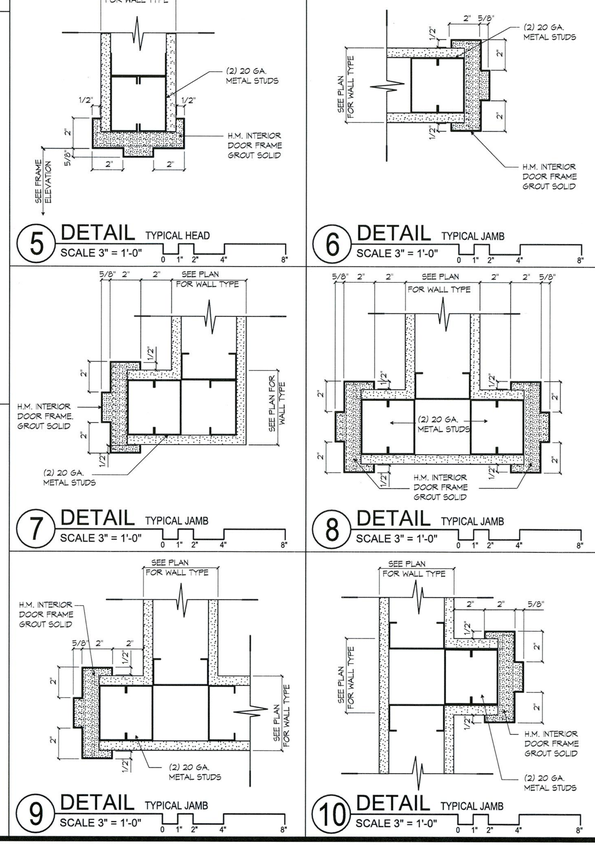
Provide lever or other approved hardware on all new or relocated doors per 2003 ANSI A117.1.

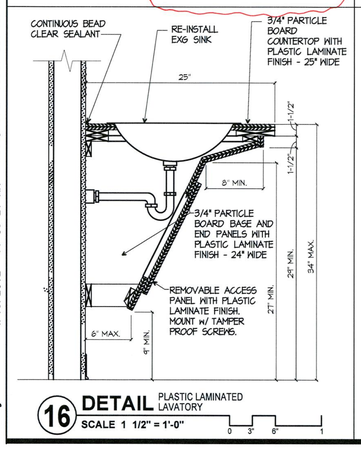
Lockset / Special Hardware

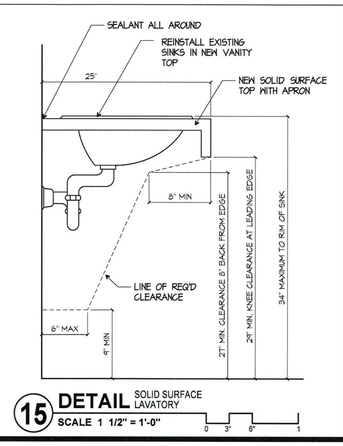
SET #	ITEM	MFG / CAT #	HANDLE	FINISH (U.N.O.)
NOTE: CONTRACTOR TO COORDINATE KEYWAY WITH FACILITY				
K - CORBIN RUSSWIN				
	1 - PASSAGE	CL3310	NEWPORT	26D
	2 - PRIVACY	CL3320	NEWPORT	26D
	3 - OFFICE	CL3351	NEWPORT	26D
	4 - CLASSROOM	CL3355	NEWPORT	26D
	5 - STOREROOM	CL3357	NEWPORT	26D
L - SCHLAGE				
	1 - PASSAGE	ND10S	RHODES	26D
	2 - PRIVACY	ND40S	RHODES	26D
	3 - OFFICE	ND50PD	RHODES	26D
	4 - CLASSROOM	ND70PD	RHODES	26D
	5 - STOREROOM	ND80PD	RHODES	26D
M - YALE				
	1 - PASSAGE	5401LN	AUGUSTA	26D
	2 - PRIVACY	5402LN	AUGUSTA	26D
	3 - OFFICE	5404LN	AUGUSTA	26D
	4 - CLASSROOM	5405LN	AUGUSTA	26D
	5 - STOREROOM	5405LN	AUGUSTA	26D
N - GLYNN JOHNSON (HOSPITAL LATCH)				
	1 - PASSAGE	HL6	DOWN	26D
	2 - PRIVACY	PL_(1 OR 8)	DOWN	26D
	3 - MORTISE	HL6	DOWN	26D
P - BEHAVIORAL HEALTH				
	1			

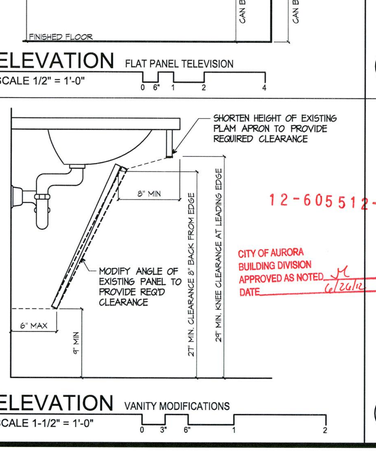
***NOTE:
PROVIDE SWING CLEAR HINGE- BB1260 4 1/2" IN LIEU OF BB1279 HINGE ON ALL 2'-10" WIDE DOORS U.N.O.

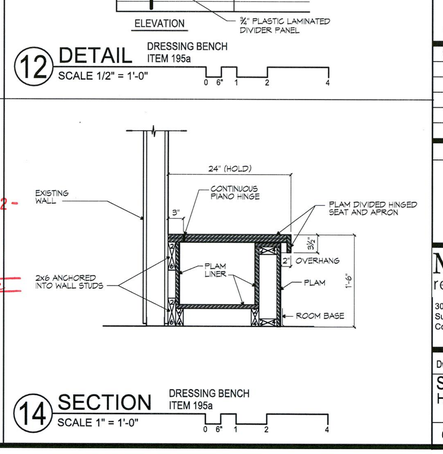
Typical Door Details











Settlement Implementation for
Medical Office Building 1400
1400 South Potomac Street
Aurora, Colorado 80012

MOODY•NOLAN
responsive architecture
300 Spruce Street
Suite 300
Columbus, Ohio 43215
Phone: (614) 461-4664
Fax: (614) 280-8881
www.moodynolan.com
STATE OF COLORADO — CHRISTOPHER J. PRYOR — ARC-401226 — LICENSED ARCHITECT
3/19/12

Dwg. Coord.: AS | Tech. Coord.: MW | M/N # 07232.00

STANDARD DETAILS
HARDWARE / SIGNS / FINISHES

A4.02

CONSTRUCTION DOCUMENTS | 1/25/12

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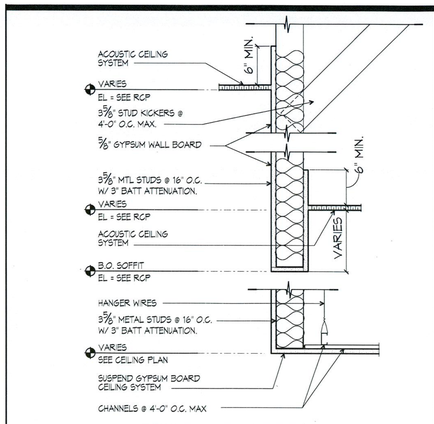
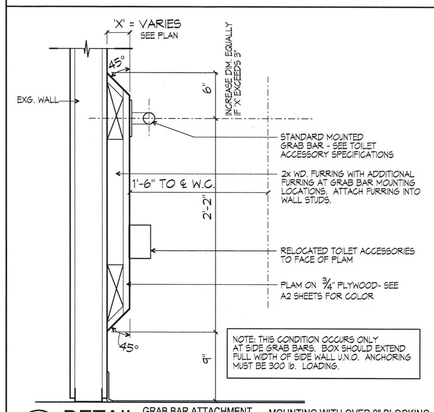
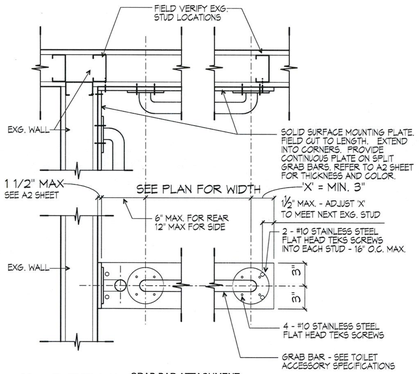


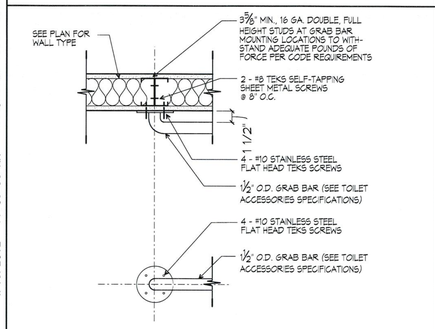
20 **DETAIL** TYPICAL CEILING DROP @ CHANGE IN CEILING HEIGHT FROM LAY-IN CEILING TO GYP. BD. CEILING
SCALE 1 1/2" = 1'-0"



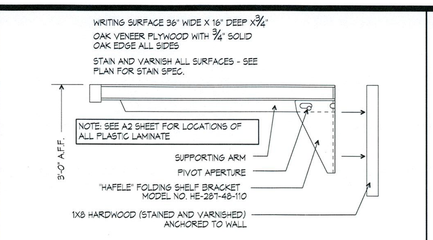
19 **DETAIL** GRAB BAR ATTACHMENT EXISTING CONSTRUCTION — MOUNTING WITH OVER 2" BLOCKING
SCALE 1 1/2" = 1'-0"



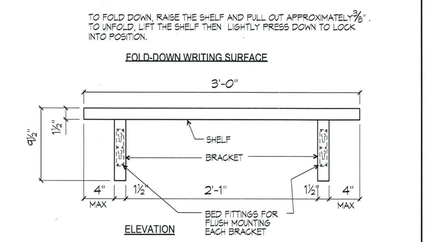
18 **DETAIL** GRAB BAR ATTACHMENT EXISTING CONSTRUCTION
SCALE 1 1/2" = 1'-0"



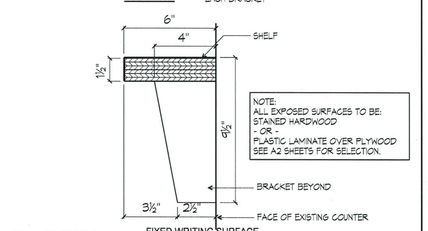
17 **DETAIL** GRAB BAR ATTACHMENT NEW WALL CONSTRUCTION
SCALE 1 1/2" = 1'-0"



FOLD-DOWN WRITING SURFACE

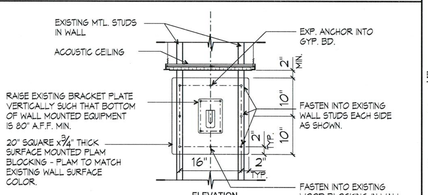


ELEVATION



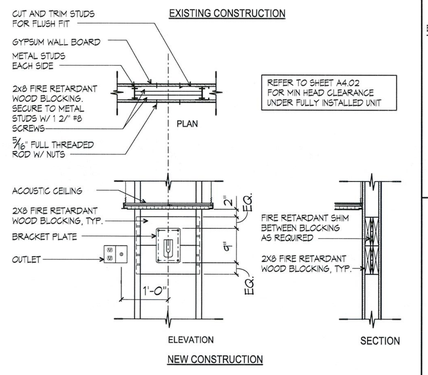
FIXED WRITING SURFACE

15 **DETAIL** TRANSACTION COUNTER
SCALE 3" = 1'-0"



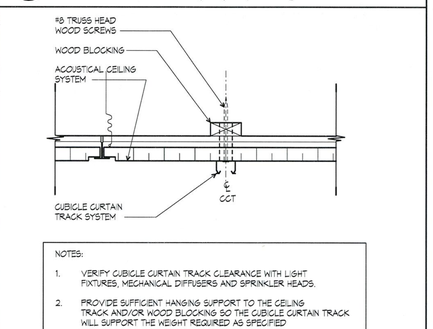
ELEVATION

EXISTING CONSTRUCTION



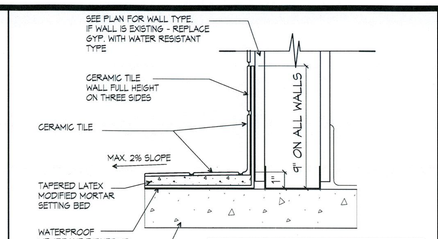
NEW CONSTRUCTION

14 **DETAIL** BLOCKING FOR WALL MOUNTED MONITOR / TV BRACKET
SCALE 3/4" = 1'-0"

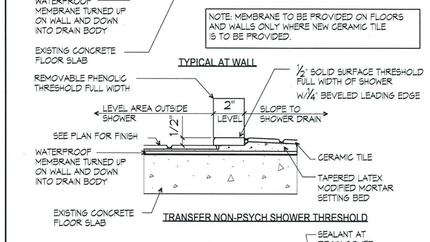


NOTES:
1. VERIFY CUBICLE CURTAIN TRACK CLEARANCE WITH LIGHT FIXTURES, MECHANICAL DIFFUSERS AND SPRINKLER HEADS.
2. PROVIDE SUFFICIENT HANGING SUPPORT TO THE CEILING TRACK AND/OR WOOD BLOCKING SO THE CUBICLE CURTAIN TRACK WILL SUPPORT THE WEIGHT REQUIRED AS SPECIFIED

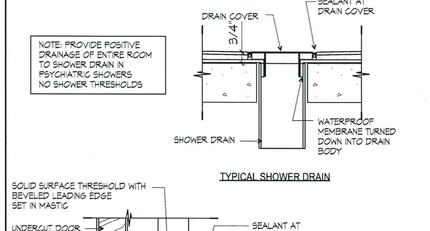
13 **DETAIL** CUBICLE CURTAIN TRACK
SCALE 3" = 1'-0"



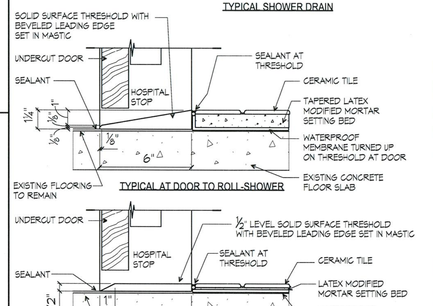
TYPICAL AT WALL



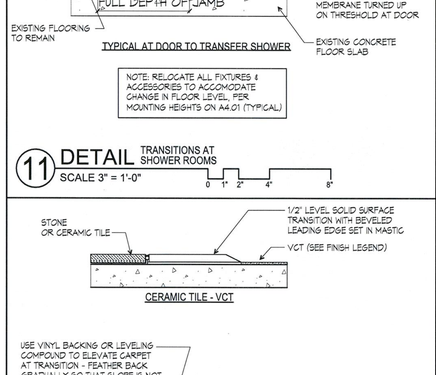
TRANSFER NON-PSYCH SHOWER THRESHOLD



TYPICAL SHOWER DRAIN



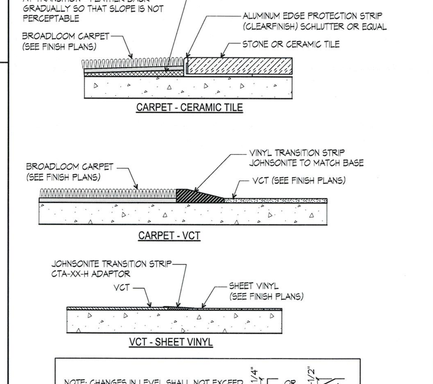
TYPICAL AT DOOR TO ROLL-SHOWER



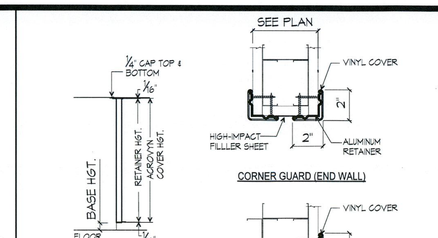
TYPICAL AT DOOR TO TRANSFER SHOWER

NOTE: RELOCATE ALL FIXTURES & ACCESSORIES TO ACCOMODATE CHANGE IN FLOOR LEVEL, PER MOUNTING HEIGHTS ON A4.01 (TYPICAL)

11 **DETAIL** TRANSITIONS AT SHOWER ROOMS
SCALE 3" = 1'-0"

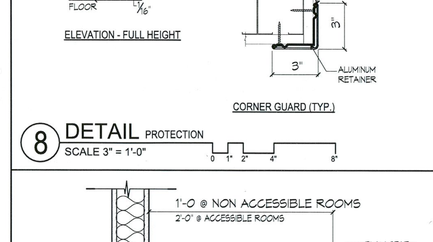


9 **DETAIL** TYPICAL FLOOR TRANSITIONS
SCALE 1 1/2" = 1'-0"



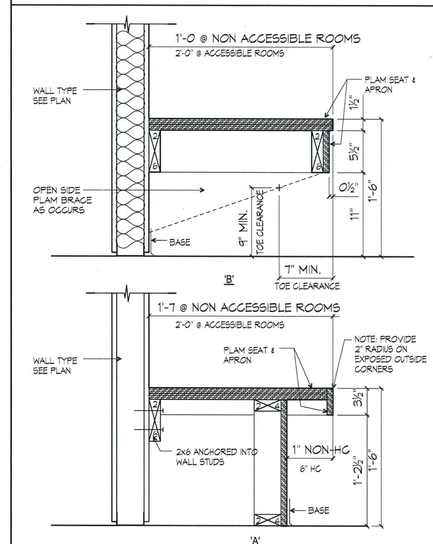
ELEVATION - FULL HEIGHT

CORNER GUARD (END WALL)

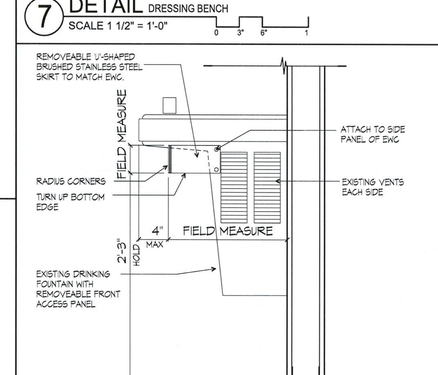


CORNER GUARD (TYP.)

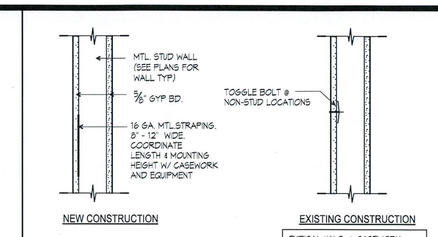
8 **DETAIL** PROTECTION
SCALE 3" = 1'-0"



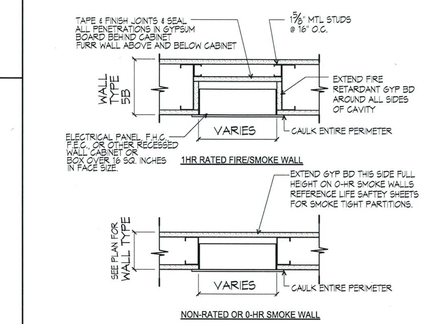
7 **DETAIL** DRESSING BENCH
SCALE 1 1/2" = 1'-0"



6 **DETAIL** EWC SKIRT
SCALE 1 1/2" = 1'-0"

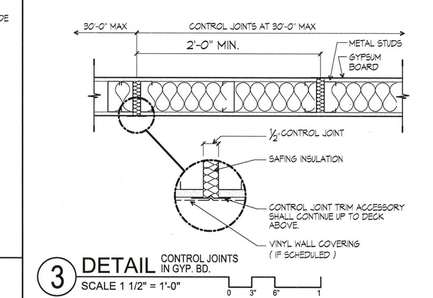


5 **DETAIL** BLOCKING / REINFORCING
SCALE 1 1/2" = 1'-0"

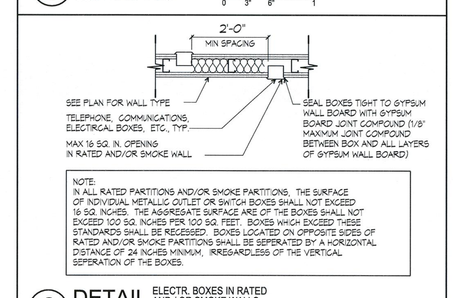


NON-RATED OR 0-HR SMOKE WALL

4 **DETAIL** RECESSED WALL CABINETS CONTROL PANELS / VALVE BOXES
SCALE 1 1/2" = 1'-0"

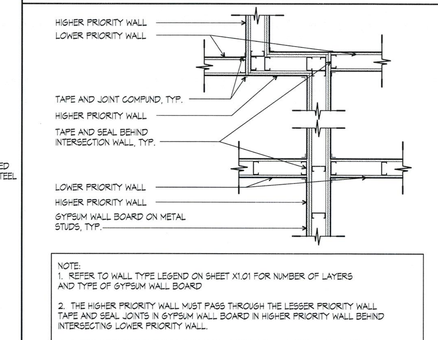


3 **DETAIL** CONTROL JOINTS IN GYP. BD.
SCALE 1 1/2" = 1'-0"



NOTE:
IN ALL RATED PARTITIONS AND/OR SMOKE PARTITIONS, THE SURFACE OF INDIVIDUAL METALLIC OUTLET OR SWITCH BOXES SHALL NOT EXCEED 16 SQ. INCHES. THE AGGREGATE SURFACE ARE OF THE BOXES SHALL NOT EXCEED 100 SQ. INCHES PER 100 SQ. FEET. BOXES WHICH EXCEED THESE STANDARDS SHALL BE RECESSED. BOXES LOCATED ON OPPOSITE SIDES OF RATED AND/OR SMOKE PARTITIONS SHALL BE SEPERATED BY A HORIZONTAL DISTANCE OF 24 INCHES MINIMUM, IRREGARDLESS OF THE VERTICAL SEPERATION OF THE BOXES.

2 **DETAIL** ELECTR. BOXES IN RATED AND / OR SMOKE WALLS
SCALE 3/4" = 1'-0"



NOTE:
1. REFER TO WALL TYPE LEGEND ON SHEET X1.01 FOR NUMBER OF LAYERS AND TYPE OF GYPSUM WALL BOARD
2. THE HIGHER PRIORITY WALL MUST PASS THROUGH THE LESSER PRIORITY WALL TAPE AND SEAL JOINTS IN GYPSUM WALL BOARD IN HIGHER PRIORITY WALL BEHIND INTERSECTING LOWER PRIORITY WALL.
4. ALTERNATE LAYERS OF GYPSUM WALL BOARD SHALL OVERLAP AT CORNER INTERSECTIONS OF MULTI-LAYERED RATED GYPSUM BOARD PARTITIONS

1 **DETAIL** INTERSECTION OF RATED WALLS
SCALE 3/4" = 1'-0"

12-605512-

CITY OF AURORA
BUILDING DIVISION
APPROVED AS NOTED
DATE 6/26/12

#	Date	Change Description

Settlement Implementation for
Medical Office Building 1400
1400 South Potomac Street
Aurora, Colorado 80012

MOODY•NOLAN
responsive architecture
300 Spruce Street
Suite 300
Columbus, Ohio 43215
Phone: (614) 461-4664
Fax: (614) 280-8881
www.moodynolan.com

STATE OF COLORADO — Kristi Pryor — ARC-401226 — LICENSED ARCHITECT — 3/19/12

Dwg. Coord.: AS	Tech. Coord.: MW	M/N # 07232.00
STANDARD DETAILS		A4.03
CONSTRUCTION DOCUMENTS		1/25/12

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4/13/2012 11:09:36 AM \\moodynolan.local\co\AN HCS CAD\07232-MCofAurora-AD\ACAD\Archive\Permit Submission\Local Permit\07232_A403.dgn
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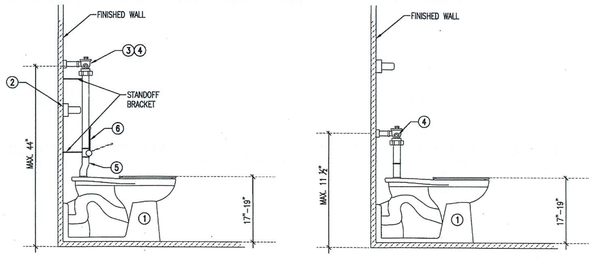
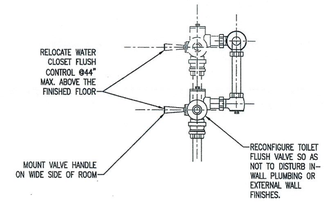
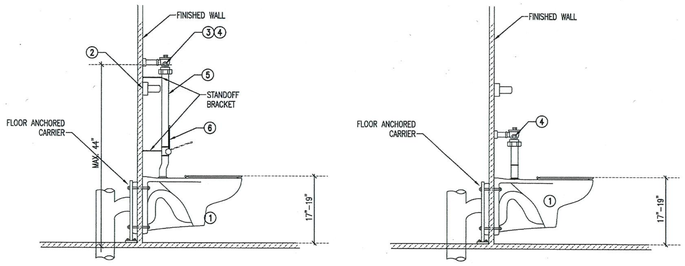


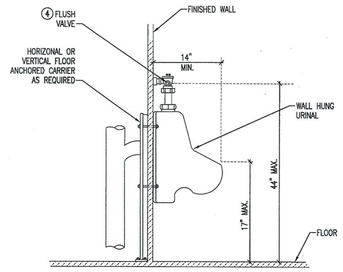
ACCESSIBLE FLOOR MOUNTED WATER CLOSET DETAIL
NO SCALE



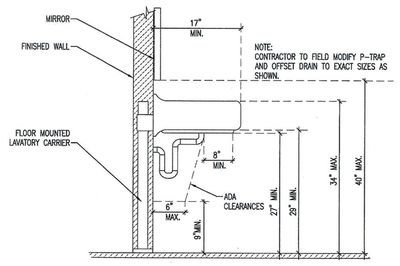
RELOCATED FLUSH VALVE DETAIL
NO SCALE



ACCESSIBLE WALL HUNG WATER CLOSET DETAIL
NO SCALE



ACCESSIBLE URINAL DETAIL
NO SCALE



ACCESSIBLE LAVATORY INSTALLATION DETAIL
NO SCALE

FIXTURE INSTALLATION NOTES:

THE INSTALLATION OF PLUMBING FIXTURES, WHETHER NEW OR RELOCATED, MUST BE IN STRICT COMPLIANCE WITH A.D.A. GUIDELINES.

1. WATER CLOSET. TOP OF SEAT SHALL BE 17" TO 19" A.F.F.
2. HANDICAP GRAB BAR. REFER TO ARCHITECTURAL DRAWINGS.
3. FLUSH VALVE HANDLE. MOUNT AT A MAXIMUM OF 44" A.F.F.
4. FLUSH VALVE HANDLE SHALL BE MOUNTED ON WIDE SIDE OF ROOM.
5. PROVIDE OFF-SET FLUSH VALVE DOWN TUBE AS NECESSARY TO ACCOMODATE GRAB BAR INSTALLATION, TYPICAL.
6. PROVIDE BED PAN WASHER THAT ACCOMODATES THE OFF-SET DOWN TUBE.

FIRE PROTECTION NOTES:

1. ALL FIRE PROTECTION WORK MUST BE DONE IN STRICT COMPLIANCE WITH NFPA 13 AND LOCAL AUTHORITY HAVING JURISDICTION (AHJ).
2. EXISTING FIRE SPRINKLERS ARE TO BE MAINTAINED DURING CONSTRUCTION.
3. WHERE ROOMS OR CEILINGS ARE CHANGED IN SIZE OR CONFIGURATION, MODIFY FIRE SPRINKLERS AS REQUIRED TO ACCOMODATE NEW CEILING ARRANGEMENT AND CODE REQUIREMENTS.
4. WHERE SPRINKLER HEADS ARE REQUIRED, PROVIDE HEADS TO MATCH ADJACENT HEADS AND FACILITY STANDARDS.
5. SPRINKER HEADS ARE TO BE CENTERED IN CEILING TILES.

TEST AND BALANCING PROCEDURES:

A. GENERAL:

1. TEST AND BALANCE WORK TO BE PERFORMED BY A TEST AND BALANCE FIRM ENGAGED SOLELY IN FULL TIME TEST AND BALANCE WORK. FIRM TO BE A MEMBER OF ASSOCIATED AIR BALANCE CONTROL (AABC) OR APPROVED EQUAL.
2. TEST AND BALANCE CONTRACTOR TO BE HIRED BY MECHANICAL CONTRACTOR.
3. COPY OF FINAL TEST AND BALANCE REPORT TO BE PROVIDED TO INSPECTOR FOR THEIR USE AT FINAL INSPECTION.

B. EXECUTION:

1. TAKE PRE-DEMOLITION AIR-BALANCE READING.
2. BALANCE AIR SIDE OF SYSTEM TO WITHIN 10 PERCENT OF DESIGNED REQUIREMENTS AND RECORD DATA.
3. MECHANICAL CONTRACTOR TO MAKE CHANGES AS REQUIRED FOR CORRECT BALANCE AS DIRECTED BY BALANCE AGENT AT NO ADDITIONAL COST.
4. BALANCE AGENT TO PROVIDE 3 COPIES OF REPORT TO ARCHITECT FOR EVALUATION AND APPROVAL.

12-605512-

CITY OF AURORA
BUILDING DIVISION
APPROVED AS NOTED
DATE 12/26/12
09 IPC

PLUMBING LEGEND

FLOW INDICATOR	PIPE UNION
CALIBRATED ORIFICE BALANCING VALVE	PIPE CONTINUATION
AUTOMATIC FLOW-CONTROL VALVE	VERTICAL CLEAN-OUT
GATE VALVE	HORIZONTAL CLEAN-OUT
GLOBE VALVE	PIPE DOWN
CHECK VALVE	PIPE UP
PLUG VALVE	TEE DOWN
BALL VALVE	TEE UP
BUTTERFLY VALVE	RISER
ANGLE VALVE	EXISTING FIRE SPRINKLER
STRAINER W/ BLOW-OFF VALVE	NEW FIRE SPRINKLER
TEMPERATURE CONTROL VALVE, 3-WAY	EXISTING FIRE SPRINKLER TO BE REMOVED
TEMPERATURE CONTROL VALVE, 2-WAY	CHEMICAL VENT PIPE
PRESSURE REGULATING/REDUCING VALVE	CHEMICAL WASTE PIPE
SAFETY OR RELIEF VALVE	DOMESTIC COLD WATER PIPE
AIR VENT	DOMESTIC HOT WATER PIPE
PRESSURE - TEMP. TAP	DOMESTIC HOT WATER CIRCULATING PIPE
SHOCK ABSORBER	GREASE WASTE PIPE
PRESSURE GAUGE W/ PIG TAIL & COCK	NATURAL GAS PIPE
THERMOMETER	NON-POTABLE WATER PIPE
	OVERFLOW STORM DRAIN PIPE
	STORM DRAIN/ BUILDING STORM SEWER PIPE
	VENT PIPE
	WASTE PIPE

Key Plan

MEDICAL CENTER of AURORA
South Campus Main Facility
1501 South Potomac Street
Aurora, Colorado 80011

#	Date	Change Description

Settlement Implementation for
The Medical Center of Aurora
1501 South Potomac Street
Aurora, Colorado 80012

CAVEO CONSULTING ENGINEERS
6143 South Willow Drive, #405 • Englewood, CO 80111
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COLORADO LICENSED JAMES R. WALKER 30930 PROFESSIONAL ENGINEER 12-14-12

Dwg. Coord.:	Tech. Coord.:	M/N # 07232.00
PLUMB. COVER SHEET MAIN HOSPITAL		P001
CONSTRUCTION DOCUMENTS		01/26/12

J:\2665 - HCA ADA Modifications - Medical Center of Aurora\Drawings\2665 P001.dwg-Work Jan 26, 2012 - 8:09am scandelario

PLUMBING FIXTURE SCHEDULE

ABBREVIATION	NAME	MOUNTED	MATERIAL	SIZE	TRIM	MFG	MODEL
EWC-1	ELECTRICAL WATER COOLER – TWO LEVEL	RECESSED WALL	SS	–	WALL MOUNTED OR RECESSED AS INDICATED, ADA COMPLIANT, TWO LEVEL, STAINLESS STEEL ELECTRIC WATER COOLER	ELKAY	WALL – EZSTLBC
EWC-2	ELECTRICAL WATER COOLER – ONE LEVEL	RECESSED WALL	SS	–	WALL MOUNTED OR RECESSED AS INDICATED, ADA COMPLIANT, ONE LEVEL, STAINLESS STEEL ELECTRIC WATER COOLER	ELKAY	WALL – EZSBL
EWC-3	ELECTRICAL WATER COOLER – TWO LEVEL	RECESSED WALL	SS	–	WALL MOUNTED OR RECESSED AS INDICATED, ADA COMPLIANT, TWO LEVEL, STAINLESS STEEL ELECTRIC WATER COOLER WITH CANE APRON	ELKAY	WALL – EZSTLBC APRON – LKAPREZL
FD-1	FLOOR DRAIN	FLOOR	CAST IRON	2"	DOUBLE DRAINAGE FLANGE, ADJUSTABLE STRAINER WITH 1.5 TIMES FREE AREA OF CONNECTING PIPE. CHROME PLATED	ZURN	Z-415B-CP
L-1	LAVATORY	WALL	CHINA	20x18	WHITE; 8" CENTERS, VANDAL RESISTANT LOW FLOW LAMINAR AERATOR – 0.4GPM; FLOOR MOUNTED CONCEALED CARRIER; INSULATED CHROME PLATED BRASS P-TRAP, INSULATED WHEEL STOPS, AND ESCUTCHEONS; DECK MOUNTED WITH RIGID/SWING GOOSENECK SPOUT; WRISTBLADE HANDLES; CHROME PLATED FINISH FAUCET	AMERICAN STANDARD CHICAGO TRUEBRO PROFLO	LUCERNE 0356.015 786-E29 LAVGUARD 402W PFPTB200
L-2	LAVATORY	WALL	CHINA	19x17	WHITE; 8" CENTERS, VANDAL RESISTANT LOW FLOW LAMINAR AERATOR – 0.4GPM; FLOOR MOUNTED CONCEALED CARRIER; INSULATED CHROME PLATED BRASS P-TRAP, INSULATED WHEEL STOPS, AND ESCUTCHEONS; DECK MOUNTED WITH RIGID/SWING GOOSENECK SPOUT; WRISTBLADE HANDLES; CHROME PLATED FINISH FAUCET	KOHLER CHICAGO TRUEBRO PROFLO	K-1724 786-E29 LAVGUARD 402W PFPTB200
L-3	LAVATORY	WALL	CHINA	19x17	WHITE; 8" CENTERS, VANDAL RESISTANT LOW FLOW LAMINAR AERATOR – 0.5GPM; FLOOR MOUNTED CONCEALED CARRIER; INSULATED CHROME PLATED BRASS P-TRAP, INSULATED WHEEL STOPS, AND ESCUTCHEONS; 0.5 GPM DECK MOUNTED, BATTERY OPERATED, GOOSENECK SPOUT AND INFRA-RED CONTROL; CHROME PLATED FINISH FAUCET	AMERICAN STANDARD T&S BRASS TRUEBRO PROFLO	LUCERNE 0356.015 EC-3100 LAVGUARD 402W PFPTB200
L-4	LAVATORY	COUNTERTOP	CHINA	19X15	LINDER COUNTER, ADA ACCESSIBLE; WHITE; 8" CENTERS, VANDAL RESISTANT, LAVATORY TO INCLUDE OVERFLOW AND UNDER COUNTER CLAMPING ASSEMBLY CARRIER; INSULATED CHROME PLATED BRASS P-TRAP, INSULATED WHEEL STOPS, AND ESCUTCHEONS; 0.5 GPM DECK MOUNTED, BATTERY OPERATED, GOOSENECK SPOUT AND INFRA-RED CONTROL; CHROME PLATED FINISH FAUCET	KOHLER T&S BRASS TRUEBRO PROFLO	ARCHER K-2355 EC-3100 LAVGUARD 402W PFPTB200
LS-1	LAV SHIELD	WALL			HEAVY-DUTY, VANDAL-RESISTANT PIPE ENCLOSURE WITH FASTENERS.	TRUBRO	LAV SHIELD 2018
MV-1	MIXING VAVLE SINGLE LAVATORY	SEE PLANS	BRONZE BODY	.5 GPM	ASSE 1070 LISTED THERMOSTATIC MIXING VALVE DESIGNATED FOR POINT OF USE INSTALLATION. INTEGRAL CHECK VALVES AND STRAINER SCREENS ON BOTH HOT AND COLD WATER INLETS. ADJUSTABLE OUTLET TEMPERATURE RANGE OF 95 TO 115 DEGREES F. FIELD SET OUTLET TEMPERATURE AT 110 DEGREES F. LEAD FREE (.25% MAX. WEIGHT AVERAGE LEAD CONTENT)	WILKINS	ZW3870XLT
TS-1	TOILET SEAT				HEAVY-DUTY, ELONGATED, 2" LIFT TOILET SEAT	BEMIS	2L2155T
TR-1	TRIM	DECK	BRONZE		ADA COMPLIANT, 8" CENTERS, WHEEL HANDLE STOPS, VANDAL RESISTANT LAMINAR LOW FLOW AERATOR – .5GPM; INSULATED CHROME PLATED BRASS P-TRAP, INSULATED WHEEL STOPS, AND ESCUTCHEONS; DECK MOUNTED, BATTERY OPERATED, GOOSENECK SPOUT AND INFRA-RED CONTROL; CHROME PLATED FINISH FAUCET	T&S BRASS TRUEBRO PROFLO	EC-3100 LAVGUARD 402W PFPTB200
TR-2	TRIM	DECK	BRONZE		ADA COMPLIANT, 8" CENTERS, WHEEL HANDLE STOPS, VANDAL RESISTANT LAMINAR LOW FLOW AERATOR – .4GPM; INSULATED CHROME PLATED BRASS P-TRAP, INSULATED WHEEL STOPS, AND ESCUTCHEONS; DECK MOUNTED WITH RIGID/SWING GOOSENECK SPOUT; WRISTBLADE HANDLES; CHROME PLATED FINISH FAUCET	CHICAGO TRUEBRO PROFLO	786-E29 LAVGUARD 402W PFPTB200
UR-1	URINAL	WALL	CHINA	1.0 GPF	SIPHON ACTION FLUSH VALVE, WALL HUNG WITH CONCEALED HANGER AND BEARING PLATE, ¾" TOP SPUD, VANDAL RESISTANT STOP CAP, VACUUM BREAKER, LEVER OPERATED, CHLORINE RESISTANT DIAPHRAM. INSTALL URINAL PER ARCHITECTURAL ELEVATIONS: ADA HEIGHT = 17" AFF STANDARD HEIGHT = 24" AFF	AMERICAN STANDARD SLOAN BEMIS	TIMBROOK 6561.017 ROYAL 111-1.28 1955C
WC-1	ADA WATERCLOSET WITH FLUSH VALVE	WALL 16 1/2" RIM TO FLOOR HEIGHT	CHINA	1.28 GPF	HIGH EFFICIENCY TOILET, WHITE ELONGATED RIM, SIPHON ACTION FLUSH VALVE, WALL MOUNTED, 1-1/2" TOP MOUNTED SPUD FIXTURE, LEVER OPERATED WITH LEVER INSTALLED ON WIDE SIDE OF ROOM, VANDAL RESISTANT STOP CAP, VACUUM BREAKER, ALL RED BRASS CONSTRUCTION, WHITE OPEN FRONT SEAT, CHROME PLATED MOUNTING CAP NUTS. MINIMUM WEIGHT CAPACITY 500 LBS. PROVIDE TIP DOWN BED PAN WASHERS ON PATIENT ROOM TOILETS.	AMERICAN STANDARD SLOAN BEMIS	AFWALL 2257.103 ROYAL 111-1.28 1955C
WC-2	ADA WATERCLOSET WITH FLUSH VALVE	FLOOR 16 1/2" RIM TO FLOOR HEIGHT FLOOR HEIGHT	CHINA	1.28 GPF	HIGH EFFICIENCY TOILET, WHITE ELONGATED RIM, SIPHON ACTION FLUSH VALVE, FLOOR MOUNTED, 1-1/2" TOP MOUNTED SPUD FIXTURE, LEVER OPERATED WITH LEVER INSTALLED ON WIDE SIDE OF ROOM, VANDAL RESISTANT STOP CAP, VACUUM BREAKER, ALL RED BRASS CONSTRUCTION, WHITE OPEN FRONT SEAT, CHROME PLATED MOUNTING CAP NUTS. MINIMUM WEIGHT CAPACITY 500 LBS.	AMERICAN STANDARD SLOAN BEMIS	MADERA 3461.160 ROYAL 111-1.28 1955C
WC-3	ADA WATERCLOSET WITH FLUSH TANK	FLOOR 16 1/2" RIM TO FLOOR HEIGHT	CHINA	1.28 GPF	ADA COMPLIANT WHITE ELONGATED BOWL WITH INULSATED LOCKED FLUSH TANK. WHITE VIRTEOUS CHINA, 12" ROUGHT-IN. PROVIDE ELONGATED OPEN FRONT TOILE SEAT LESS COVER, ANGLED SUPOPLIES WITH KEYED STOPS. INSTALL FLUSH LEVER ON WIDE SIDE OF SPACE.	KOHLER BEMIS	K-3609-T 1955C
SH-1	SHOWER TRIM	WALL	CHROME		SHOWER TRIM: HAND HELD SHOWER, AND VALVE. PRESSURE BALANCING MIXING VALVE WITH METAL LEVER HANDLE, MAXIMUM TEMPERATURE STOPS, INLET CHECK STOPS, IN-LINE VACUUM BREAKER, 5 FT. FLEXIBLE METAL HOSE, WALL CONNECTION AND FLANGE, 30" SLIDE BAR FOR HAND SHOWER. SHOWER DRAIN: CHROME PLATED BRASS, PERFORATED STRAINER WITH CONNECTION GASKET FOR 2" CAULK CONNECTION MEETING ASME/ANSI A112.18, CSA B125, AND IAPMO/UPC.	ALSONS LEONARD	1551 PB DS – ADA 7600
BT-1	BATHTUB/SHOWER TRIM	WALL	CHROME		SHOWER TRIM: HAND HELD SHOWER, AND VALVE. PRESSURE BALANCING MIXING VALVE WITH METAL LEVER HANDLE, MAXIMUM TEMPERATURE STOPS, INLET CHECK STOPS, IN-LINE VACUUM BREAKER, 5 FT. FLEXIBLE METAL HOSE, WALL CONNECTION AND FLANGE, 30" SLIDE BAR FOR HAND SHOWER & DIVERTER TUB SPOUT.	ALSONS LEONARD	1551 PB DS – ADA 7600

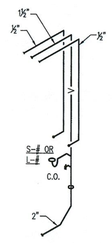
FIXTURE CONNECTION SCHEDULE

FIXTURE	HW	CW	WASTE	VENT
WATER CLOSET (WC-1, WC-2)	–	1"	4"	2"
URINAL (UR-1)	–	1"	2"	1½"
LAVATORY (L-1)	1/2"	1/2"	1½"*	1½"
MOP SERVICE BASIN (MSB-1)	1/2"	1/2"	3"	2"
DRINKING FOUNTAIN (EWC-1, EWC-2)	–	1/2"	1½"*	1½"
BATHTUB / SHOWER (SH-1)	3/4"	3/4"	2"	1½"

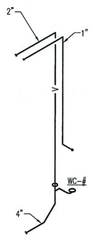
SIZES SHOWN ARE MINIMUM PIPE SIZES TO A SINGLE FIXTURE.
MINIMUM PIPE SIZE TO 2 OR MORE FIXTURES IS 3/4"
ALL FIXTURES LISTED ARE NOT NECESSARILY USED ON THIS PROJECT.

* WASTE PIPES BELOW SLABS ON GRADE ARE A MINIMUM OF 2" DIA.

SHOCK ABSORBERS TO BE ZURN SERIES Z-1700 OR EQUAL. SIZE AS INDICATED ON WATER RISER DIAGRAM. PROVIDE ACCESS TO ALL SHOCK ABSORBERS THRU ACCESS PANELS, LAY-IN CEILINGS, WALL IN CHASE.



TYPICAL SINK-LAV ISO
NTS



TYPICAL WATER CLOSET ISO
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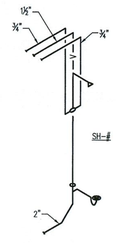

TYPICAL SHOWER ISO
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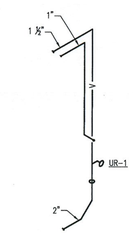
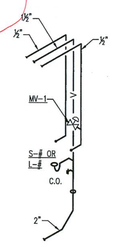
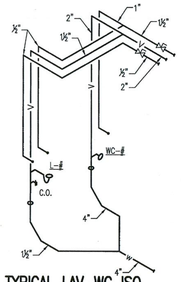


TYPICAL URINAL ISO
NTS

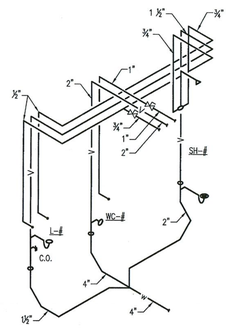
TYP
Provide self-closing or metering type of faucets in restrooms for public use per COA 22-321



TYPICAL LAV W/ MV ISO
NTS



TYPICAL LAV-WC ISO
NTS



TYPICAL LAV-WC-SH ISO
NTS

GENERAL ISOMETRIC NOTES:

1. FIELD VERIFY EXISTING CONDITIONS, ORIENTATIONS, AND FIXTURE ARRANGEMENTS.

12-605512-

CITY OF AURORA
BUILDING DIVISION
APPROVED AS NOTED
DATE 6/20/12

Key Plan

MEDICAL CENTER of AURORA
South Campus Main Facility
1501 South Potomac Street
Aurora, Colorado 80011

#	Date	Change Description

Settlement Implementation for
The Medical Center of Aurora
1501 South Potomac Street
Aurora, Colorado 80012

CAVEO CONSULTING ENGINEERS
6149 South Willow Drive, #405 • Englewood, CO 80111
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COLORADO REGISTERED 30930 PROFESSIONAL ENGINEER 2-14-12

Dwg. Coord.: Tech. Coord.: M/N # 07232.00

PLUMBING ISOMETRICS AND SCHEDULES
MAIN HOSPITAL

P002

CONSTRUCTION DOCUMENTS 01/26/12

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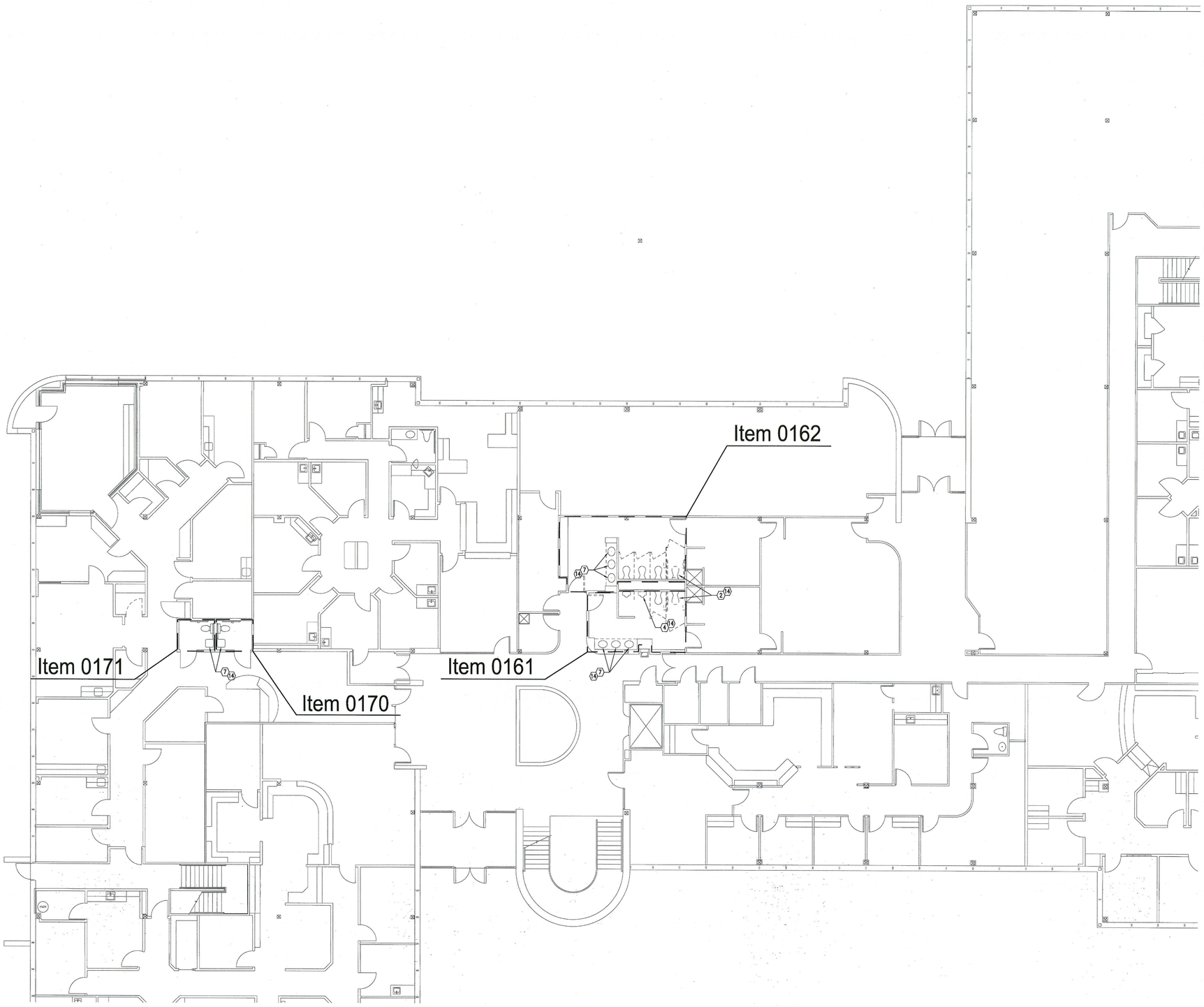


1 PLUMBING
SCALE 1/8" = 1'-0"

THE MEDICAL CENTER OF AURORA - SOUTH CAMPUS
MOB 1400 DEMOLITION PLAN - FIRST FLOOR

0 8 16 32

DEMOLITION CODED NOTES:

1. EXHAUST FOR THIS AREA TO REMAIN IN OPERATION IN ORDER TO MAINTAIN NEGATIVE PRESSURE IN THE RENOVATED SPACE. REFER TO DETAIL ON SHEET P001.
2. RELOCATE WATER CLOSET TO COMPLIANT DISTANCE FROM SIDE WALL AND COMPLIANT SEAT HEIGHT, AS PER ADAAG 4.16. MODIFY WASTE, VENT, AND WATER CONNECTIONS AS NECESSARY.
3. RELOCATE LAVATORY TO COMPLIANT DISTANCE FROM SIDE OF WALL AND COMPLIANT HEIGHT, AS PER ADAAG 4.16. MODIFY WASTE, VENT, AND WATER CONNECTIONS AS NECESSARY.
4. RELOCATE URINAL TO A MAXIMUM RIM HEIGHT OF 17" PER ADAAG 4.16. MODIFY WASTE, VENT AND WATER CONNECTIONS AS NECESSARY.
5. REMOVE AND REINSTALL WATER COOLER TO PROVIDE 27" KNEE CLEARANCE ABOVE FINISHED FLOOR. MODIFY WASTE, VENT, AND WATER CONNECTIONS AS NECESSARY.
6. LOWER FLUSH VALVE SO THAT CENTER LINE OF HANDLE IS 44" A.F.F.
7. REMOVE FIXTURE.
8. MAINTAIN PIPING CONNECTIONS FOR NEW FIXTURE INSTALLATIONS.
9. FIXTURE TO BE REUSED. SEE NEW WORK PLANS.
10. MODIFIED EXISTING FLUSH VALVE DOWN TUBE AS NECESSARY FOR INSTALLATION OF NEW GRAB BARS.
11. REMOVE WATER, WASTE AND VENT PIPING BACK TO MAINS AND CAP.
12. REMOVE WASTE TO BELOW THE FLOOR AND VENT TO ABOVE THE CEILING, MAINTAIN FOR CONNECTION TO FIXTURE IN NEW LOCATION.
13. REMOVE WATER PIPING BACK INTO WALL. MAINTAIN FOR EXTENSION TO NEW FIXTURE LOCATION.
14. MODIFY PIPING CONNECTIONS AS NECESSARY.
15. REMOVE SPRINKLER HEAD.
16. REMOVE WATER SUPPLY FROM COFFEE MAKER TO ABOVE CEILING. MAINTAIN FOR EXTENSION TO NEW LOCATION.

12-605512-

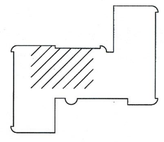
CITY OF AURORA
BUILDING DIVISION
APPROVED AS NOTED
DATE 1/26/12

General Coded Notes:

PLAN GENERAL NOTES:

1. ALL FIXTURES, EQUIPMENT, ETC. REMOVED AND NOT REUSED ARE TO BE RETURNED TO THE OWNER. DISPOSE OF ALL ITEMS NOT RETAINED BY THE OWNER.
2. REFER TO DRAWING P001 AND ARCHITECTURAL DRAWINGS FOR FIXTURE AND FLUSH VALVE MOUNTING HEIGHTS.
3. ALL CODED NOTES MAY NOT APPEAR ON ALL SHEETS.
4. THIS CONTRACTOR IS RESPONSIBLE FOR REVIEWING ALL OF THE CONTRACT DOCUMENTS INCLUDING SITE AND ARCHITECTURAL DOCUMENTS. COORDINATE AND BE RESPONSIBLE FOR COMPLETION OF ALL MECHANICAL, PLUMBING AND FIRE PROTECTION SCOPE OF WORK ITEMS.

Key Plan



MEDICAL CENTER of AURORA
South Campus MOB 1400
1400 South Potomac Street
Aurora, Colorado 80011

Area Shown

#	Date	Change Description

Settlement Implementation for
The Medical Center of Aurora
1501 South Potomac Street
Aurora, Colorado 80012

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COLORADO LICENSED
JAMES R. HALLORAN
30930
12-14-12
PROFESSIONAL ENGINEER

Dwg. Coord.:	Tech. Coord.:	MN # 07232.00
PLUMBING SOUTH CAMPUS - MOB 1400 FIRST FLOOR		P108a
CONSTRUCTION DOCUMENTS		01/26/12

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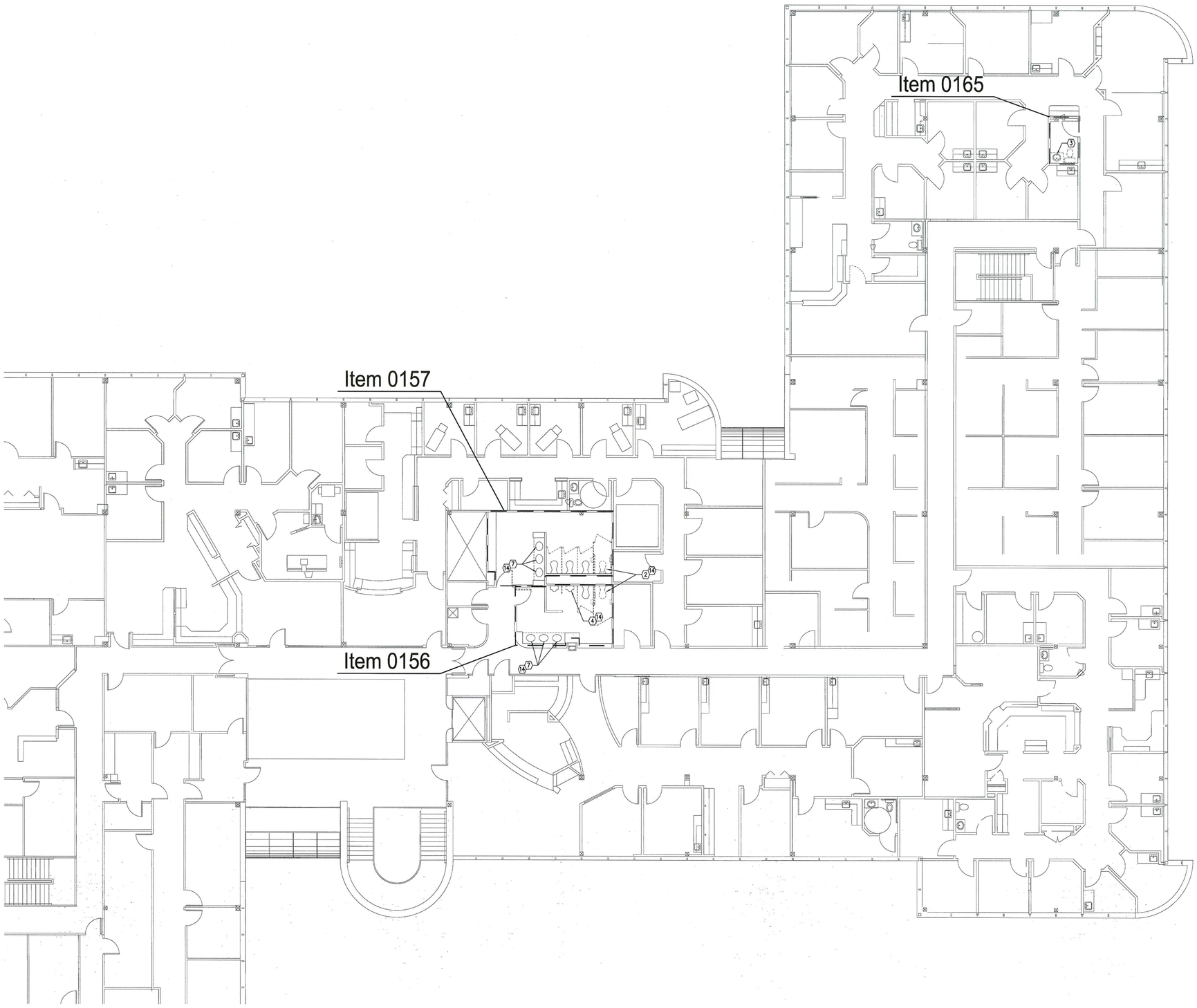

1 PLUMBING
SCALE 1/8" = 1'-0"

THE MEDICAL CENTER OF AURORA - SOUTH CAMPUS
MOB 1400 DEMOLITION PLAN - SECOND FLOOR

0 8 16 32

DEMOLITION CODED NOTES:

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12-605512-

CITY OF AURORA
BUILDING DIVISION
APPROVED AS NOTED
DATE

General Coded Notes:

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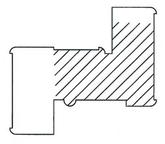
Key Plan



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COLORADO LICENSED
CHRISTOPHER M. HAUK
30930
12-14-12
PROFESSIONAL ENGINEER

Dwg. Coord.:	Tech. Coord.:	M/N # 07232.00
PLUMBING SOUTH CAMPUS - MOB 1400 SECOND FLOOR		P108b
CONSTRUCTION DOCUMENTS		01/26/12

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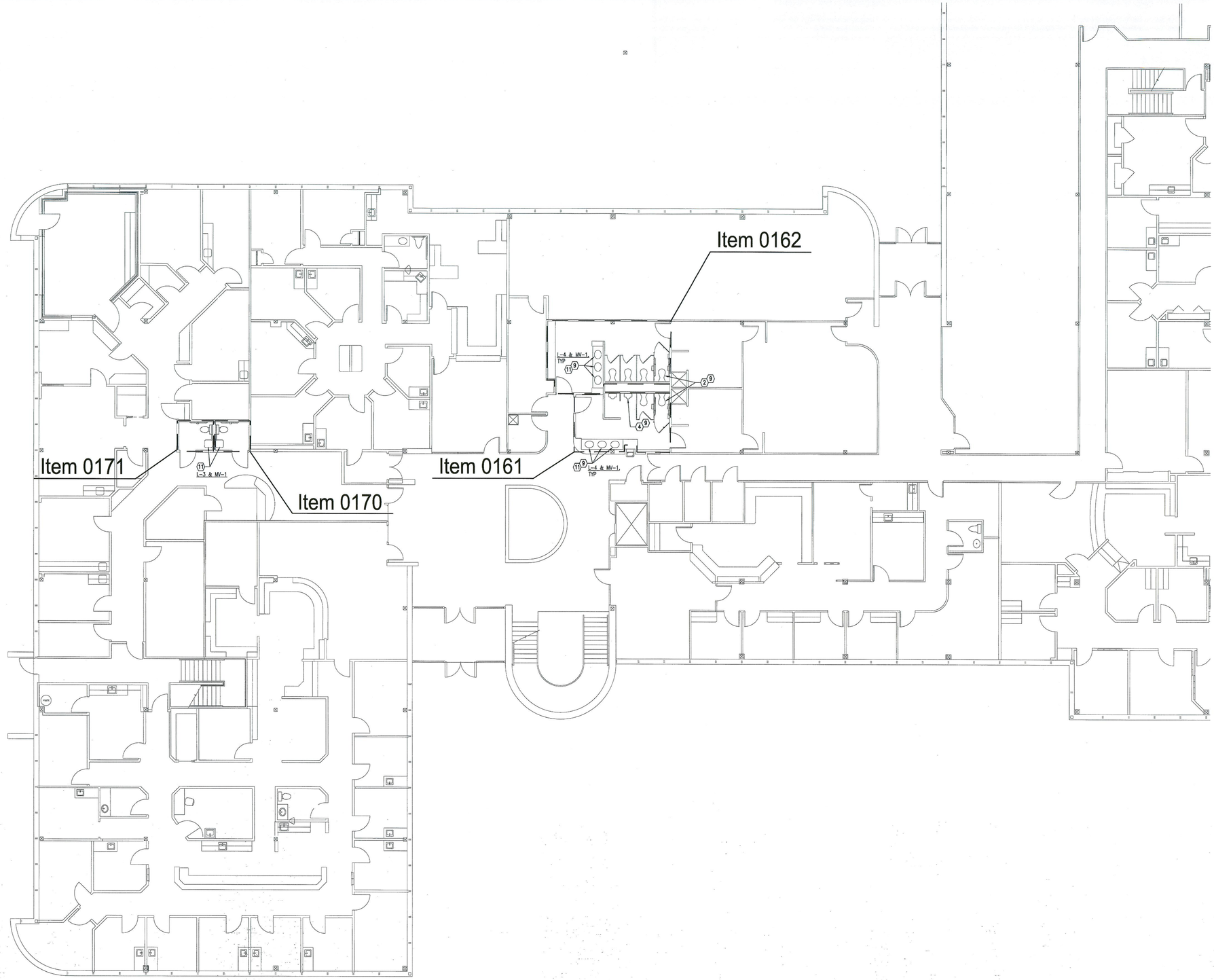


1 PLUMBING
SCALE 1/8" = 1'-0"

THE MEDICAL CENTER OF AURORA - SOUTH CAMPUS
MOB 1400 - FIRST FLOOR

0 8 16 32

12-605512-

CITY OF AURORA
BUILDING DIVISION
APPROVED AS NOTED
DATE 6/26/12

General Coded Notes:

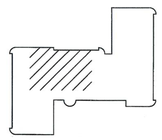
PLAN GENERAL NOTES:

1. ALL FIXTURES, EQUIPMENT, ETC. REMOVED AND NOT REUSED ARE TO BE RETURNED TO THE OWNER. DISPOSE OF ALL ITEMS NOT RETAINED BY THE OWNER.
2. REFER TO DRAWING P001 AND ARCHITECTURAL DRAWINGS FOR FIXTURE AND FLUSH VALVE MOUNTING HEIGHTS.
3. ALL CODED NOTES MAY NOT APPEAR ON ALL SHEETS.
4. THIS CONTRACTOR IS RESPONSIBLE FOR REVIEWING ALL OF THE CONTRACT DOCUMENTS INCLUDING SITE AND ARCHITECTURAL DOCUMENTS. COORDINATE AND BE RESPONSIBLE FOR COMPLETION OF ALL MECHANICAL, PLUMBING AND FIRE PROTECTION SCOPE OF WORK ITEMS.

NEW CODED NOTES:

1. EXHAUST FOR THIS AREA TO REMAIN IN OPERATION IN ORDER TO MAINTAIN NEGATIVE PRESSURE IN THE RENOVATED SPACE.
2. RELOCATE WATER CLOSET TO COMPLIANT DISTANCE FROM SIDE WALL AND COMPLIANT SEAT HEIGHT, AS PER ADAAG 4.16. MODIFY WASTE, VENT, AND WATER CONNECTIONS AS NECESSARY.
3. RELOCATE LAVATORY TO COMPLIANT DISTANCE FROM SIDE OF WALL AND COMPLIANT HEIGHT, AS PER ADAAG 4.16. MODIFY WASTE, VENT, AND WATER CONNECTIONS AS NECESSARY.
4. RELOCATE URINAL TO A MAXIMUM RIM HEIGHT OF 17" PER ADAAG 4.16. WASTE, VENT AND WATER CONNECTIONS AS NECESSARY.
5. REMOVE AND REINSTALL WATER COOLER TO PROVIDE 27" KNEE CLEARANCE ABOVE FINISHED FLOOR. MODIFY WASTE, VENT AND WATER CONNECTIONS AS NECESSARY.
6. LOWER FLUSH VALVES SO THAT CENTER LINE OF HANDLE IS 44" A.F.F.
7. PROVIDE PIPE WRAP AT EXPOSED LAVATORY PIPES, AS PER ADAAG 4.19.4.
8. CONNECT NEW FIXTURE TO EXISTING PIPING. REFER TO PLUMBING FIXTURE SCHEDULE ON SHEET P001.
9. EXTEND EXISTING PIPING FROM DEMOLITION TO NEW FIXTURE LOCATION.
10. RELOCATED FIXTURE AND TRIM.
11. NEW FIXTURE AND TRIM. REFER TO PLUMBING FIXTURE SCHEDULE ON SHEET P001.

Key Plan



MEDICAL CENTER of AURORA
South Campus MOB 1400
1400 South Potomac Street
Aurora, Colorado 80011

Area Shown

#	Date	Change Description

Settlement Implementation for
The Medical Center of Aurora
1501 South Potomac Street
Aurora, Colorado 80012

CAVEO CONSULTING ENGINEERS
6143 South Willow Drive, #405 • Englewood, CO 80111
Tel (720) 200-5955 • Fax (720) 200-5533
1821 Cumberland Avenue, #100 • Charlotte, NC 28203
Tel (704) 348-3097 • Fax (704) 348-3098

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Architecture • Engineering • Planning • Interior Design
300 Spruce Street Columbus, Ohio 43215
Phone: (614) 461-4664 Fax: (614) 280-8881
Columbus/Nashville/Cincinnati www.moodynolan.com

COLORADO LICENSED
JAMES R. MAZZA
30930
PROFESSIONAL ENGINEER
6-14-12

Dwg. Coord.:	Tech. Coord.:	MN # 07232.00
PLUMBING SOUTH CAMPUS - MOB 1400 FIRST FLOOR		P208a
CONSTRUCTION DOCUMENTS		01/26/12

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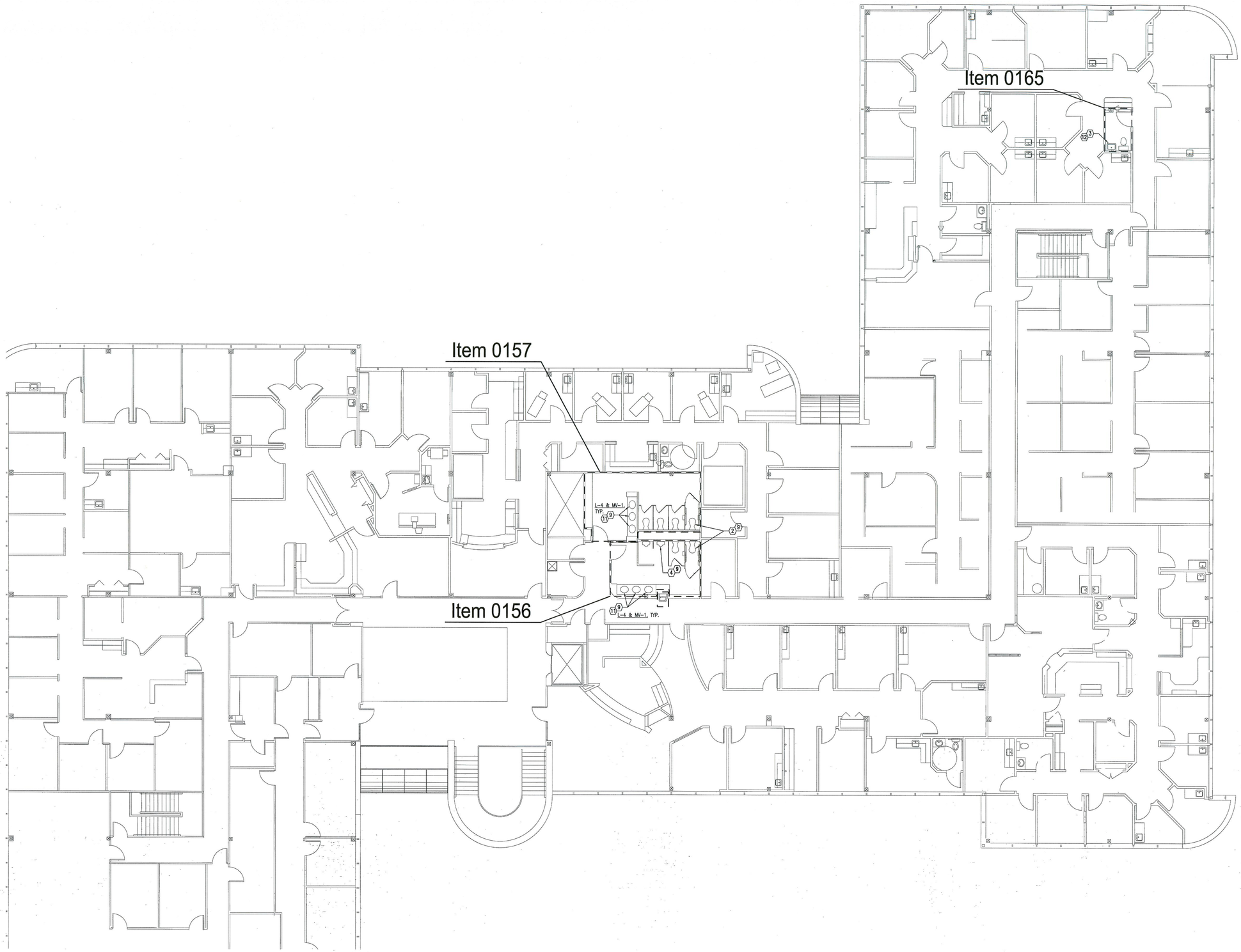

1 PLUMBING
SCALE 1/8" = 1'-0"

THE MEDICAL CENTER OF AURORA - SOUTH CAMPUS
MOB 1400 - SECOND FLOOR

0 8 16 32

12-605512-

CITY OF AURORA
BUILDING DIVISION
APPROVED AS NOTED
DATE 2/21/12

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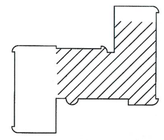
12. PATIENT CARE FIXTURE. AUTOMATIC FAUCET NOT APPLICABLE.

Key Plan



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South Campus MOB 1400
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Area Shown

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PLUMBING SOUTH CAMPUS - MOB 1400 SECOND FLOOR		P208b
CONSTRUCTION DOCUMENTS		01/26/12

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