



Department of Veterans Affairs

GRAND JUNCTION VAMC

2121 NORTH AVENUE
GRAND JUNCTION, CO 81501

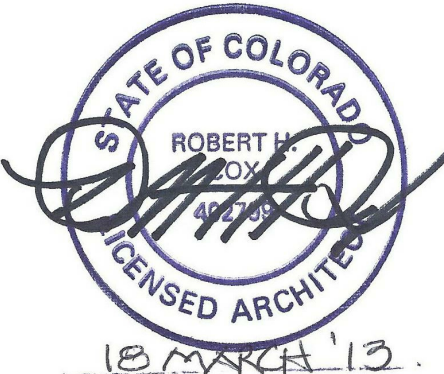
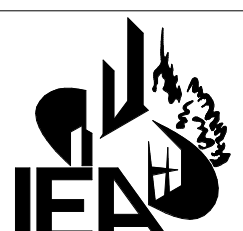


6TH FLOOR RENOVATION PROJECT # 575-12-102

GENERAL	
1-GI001	COVER SHEET
1-GI002	GENERAL INFORMATION/SYMBOLS/ LOCATION
HAZARDOUS MATERIALS	
1-ASB1	6TH FLOOR ABATEMENT PLAN
ARCHITECTURAL	
1-AS001	ARCHITECTURAL ABBREVIATIONS
1-AS101	6TH FLOOR - LIFE SAFETY PLAN
1-AS102	6TH FLOOR - DEMOLITION PLAN
1-AS103	5TH FLOOR - CEILING ACCESS PLAN
1-AS104	6TH FLOOR - FLOOR PLAN
1-AS105	PENTHOUSE FLOOR
1-AS106	6TH FLOOR - WALL PROTECTION & FINISH PLAN
1-AS107	6TH FLOOR - FLOOR FINISH PLAN
1-AS108	6TH FLOOR - REFLECTED CEILING PLAN
1-AS109	6TH FLOOR - ENLARGED FLOOR PLAN
1-AS201	6TH FLOOR - INTERIOR ELEVATIONS
1-AS301	BUILDING SECTIONS
1-AS302	SECTIONS
1-AS501	PARTITION TYPES
1-AS502	ARCHITECTURAL DETAILS
1-AS503	ARCHITECTURAL DETAILS

1-AS601	ROOM FINISH SCHEDULE
1-AS602	DOOR SCHEDULE/ FRAME & DOOR ELEVATIONS
1-AS701	MILLWORK
1-AS801	SIGNAGE SCHEDULE AND DETAILS
FIRE PROTECTION	
1-FP1	6TH FLOOR - FIRE PROTECTION
PLUMBING	
1-PP000	GENERAL NOTES, ABBREVIATIONS, AND SYMBOLS
1-PD100	PLUMBING DEMOLITION PLAN
1-PP100	6TH FLOOR - PLUMBING SUPPLY DISTRIBUTION NEW WORK FLOOR PLAN
1-PP101	5TH FLOOR - PLUMBING SUPPLY DISTRIBUTION NEW WORK FLOOR PLAN
1-PP102	6TH FLOOR - MEDICAL GAS, FIRE PROTECTION NEW WORK FLOOR PLAN
1-PP103	5TH FLOOR - MEDICAL GAS NEW WORK FLOOR PLAN
1-PP104	PENTHOUSE - PLUMBING SUPPLY DISTRIBUTION NEW WORK PLAN
1-PP200	6TH FLOOR - ENLARGED PLUMBING PLANS
1-PP300	PLUMBING SUPPLY DISTRIBUTION ISOMETRICS
1-PP400	PLUMBING STANDARD DETAILS
1-PP500	PLUMBING STANDARD SCHEDULES
1-PL100	6TH FLOOR - PLUMBING WASTE AND VENT PIPING NEW WORK FLOOR PLAN
1-PL101	5TH FLOOR - PLUMBING WASTE AND VENT PIPING NEW WORK FLOOR PLAN
1-PL200	PLUMBING WASTE AND VENT ISOMETRICS

MECHANICAL	
1-M000	MECHANICAL LEGEND AND GENERAL NOTES
1-M001	MECHANICAL SCHEDULES
1-M002	MECHANICAL SCHEDULES
1-M003	MECHANICAL DETAILS
1-M004	MECHANICAL DETAILS
1-M005	MECHANICAL DETAILS
1-MD100	6TH FLOOR - MECHANICAL DEMOLITION FLOOR PLAN
1-MD101	PENTHOUSE - MECHANICAL DEMOLITION PLAN
1-MH200	6TH FLOOR - MECHANICAL FLOOR PLAN
1-MP200	6TH FLOOR - NEW MECHANICAL PIPING FLOOR PLAN
1-MH201	PENTHOUSE - NEW MECHANICAL FLOOR PLAN
1-MH300	MECHANICAL CONTROL DETAILS
1-MH301	MECHANICAL POINTS LIST
ELECTRICAL	
1-E000	ELECTRICAL COVER SHEET
1-ED100	ELECTRICAL DEMOLITION PLAN
1-ED101	PENTHOUSE - ELECTRICAL DEMOLITION PLAN
1-E200	6TH FLOOR - LIGHTING NEW WORK FLOOR PLAN
1-E201	6TH FLOOR - POWER NEW WORK FLOOR PLAN
1-E202	PENTHOUSE - ELECTRICAL NEW WORK PLAN
1-E601	ELECTRICAL ONE-LINE DIAGRAM
1-E602	ELECTRICAL SCHEDULES

**BUILDING IS
FULLY
SPRINKLERED**

Revisions:		 ROBERT H. COX LICENSED ARCHITECT 10/20/12		CONSULTANTS:  9201 West Broadway Brooklyn Park, MN 55445 Tel: 763.315.7600 Fax: 763.315.7920		 Smith Seckman Reid, Inc. 3055 E. Tufts Ave. Suite 1100 Denver, CO 80237 (303) 778-1222 FAX: (303) 694-9144 www.ssr-inc.com		ARCHITECT/ENGINEERS: COX DESIGN ASSOCIATES ARCHITECTURE PLANNING INTERIORS Austin 5121 Bee Caves Road, Suite 203 Austin, Texas 78746 T:512 - 327 - 4149 F:512 - 327 - 7679 coxdesign@austin.rr.com Chicago 345 N. Canal St. Suite 701 Chicago, IL 60605 T:312 - 454 - 9434 F:312 - 454 - 9439 bcx@coxtd.com		Approved: Medical Center Director Approved: Associate Director Approved: Chief, Facility Mgmt		Approved: Safety Officer Approved: Chief, IT Approved: Service Chief		Approved: Chief, EMS Approved: Chief, Infection Control Approved: Chief, Police		Drawing Title COVER SHEET		Project Name RENOVATE 6TH FLOOR		Project Number 575-12-102 Date 12 APRIL 2013		Drawing Number 1-GI001 Dwg. of		Office of Construction and Facilities Management  Department of Veterans Affairs	
1		2		3		4		5		6		7		8		9									

A

B

C

D

E

F

one sixth inch = one foot

two sixths inch = one foot

three sixths inch = one foot

four sixths inch = one foot

five sixths inch = one foot

six sixths inch = one foot

DISCIPLINE REFERENCES	
<p>DRAWINGS FOR THE FOLLOWING DISCIPLINES ARE CONTAINED IN THE DOCUMENT. THE DISCIPLINES ARE IDENTIFIED BY THE REFERENCE WHICH IS INCORPORATED INTO THE SHEET TITLE.</p> <div>I ASB A FP P M E T</div> <p>GENERAL INFORMATION ASBESTOS ABATEMENT ARCHITECTURAL FIRE PROTECTION PLUMBING MECHANICAL ELECTRICAL TECHNOLOGY</p>	
SHEET NUMBER	
<div>BUILDING NUMBER</div> <div>1-A1</div> <div>SHEET NUMBER DISCIPLINE</div>	
DRAWING NUMBERING	
<div>① BUILDING SECTIONREF. 1/I-A1</div> <p>EACH DRAWING IS NUMBERED ACCORDING TO ITS LOCATION ON THE SHEET. THE DRAWING TITLE APPEARS ABOVE THE DEMARCATION LINE AND, APPROPRIATE THE SCALE IS LOCATED BELOW THE DEMARCATION LINE IN THE LOWER LEFT-HAND QUADRANT OF THE KEY. THE DRAWING CAN BE REFERENCED BACK TO ITS ORIGINAL SHEET AND DRAWING BY THE DRAWING REFERENCE LOCATION IN THE LOWER RIGHT-HAND QUADRANT.</p>	
DRAWING REFERENCE	
<div>RE: 1/I-A26</div> <div>SHEET NUMBER</div> <div>DRAWING NUMBER ON SHEET BY LOCATION</div> <div>REFERENCE</div>	
PROJECT SHEET NOTES	
<div>A. REFER TO SHEET 1-GI002 FOR STANDARD SYMBOLS</div> <div>B. REFER TO SHEET 1-GI002 FOR PROJECT GENERAL NOTES</div> <div>C. FOR ARCHITECTURAL REFLECTED CEILING PLANS REFER TO 1-AS108</div> <div>D. FOR LIFE SAFETY CODE ANALYSIS AND PLANS REFER TO SHEET 1-AS101</div> <div>F. FOR ARCHITECTURAL GENERAL NOTES, ABBREVIATIONS, SYMBOLS, DIMENSIONING CONVENTIONS REFER TO SHEET 1-GI002</div> <div>G. FOR ARCHITECTURAL MATERIAL/FINISH DESIGNATIONS REFER TO MATERIAL LEGEND ON SHEET 1-AS601</div> <div>H. FOR ARCHITECTURAL REFERENCES TO ENLARGED PLANS REFER ON SHEET 1-AS109</div> <div>I. FOR ARCHITECTURAL ALL LIGHT FIXTURES, HVAC, COMPONENTS, SPRINKLER HEADS, LIFE SAFETY DEVICES TO BE CENTERED IN ACT OR SOFFITS, U.N.O.</div> <div>J. FOR ARCHITECTURAL ELECTRICAL FUTURE SCHEDULE AND CIRCUITING REFER TO ELECTRICAL DRAWINGS</div>	
ARCHITECTURAL FLOOR PLAN SYMBOLS	
	CENTER LINE
	ELEVATION INDICATOR
	CENTER LINE INDICATOR
	DEMOLITION LINE
	EXISTING TO REMAIN LINE
	FEATURES ABOVE LINE INDICATOR
	CONSTRUCTION LIMITS
	BREAK, ROUND (USER DEFINES SIZE)
	BREAK, STRAIGHT (SEE SECTION INDICATORS, BUILDING, WITH BREAK STANDARDS)
	DETAIL INDICATOR
	DETAIL INDICATOR
	DIMENSION LINE
	INTERIOR ELEVATION
	ELEVATION NOT PRESENT
	ELEVATION PAGE NUMBER
	ELEVATION DETAIL NUMBER
	DETAIL REFERENCE
	DETAIL DIRECTION
	PAGE DETAIL NUMBER
	DETAIL PAGE NUMBER
	WALL SECTION INDICATOR
	PAGE DETAIL NUMBER
	DETAIL PAGE NUMBER
	BUILDING SECTION INDICATOR
	DETAIL DIRECTION
	PAGE DETAIL NUMBER
	DETAIL PAGE NUMBER
	PLAN NOTE
	KEYNOTE / WALL TYPE / PARTITION TYPE
	ROOM TITLE
	ROOM NAME
	ROOM NUMBER
	GROSS SF FROM INTERIOR FINISH (IF APPLICABLE)
	COLUMN GRID
	NORTH ARROW
	REVISION NUMBER AND EXTENT
	REVISION NUMBER - SEE REVISION HISTORY ON THE TITLE BLOCK OF EACH SHEET
	EXTENT OF CURRENT REVISION
	KEYED NOTE MARK -SEE CORRESPONDING NUMBERED KEY NOTE ON SHEET WHERE REFERENCE OCCURS
GENERAL NOTES	
<p>1. UNLESS NOTED AS EXISTING, ALL MATERIALS, EQUIPMENT, MANUFACTURED ITEMS AND ASSEMBLIES INCORPORATED INTO THE WORK SHALL BE NEW.</p> <p>2. UNLESS NOTED TO BE REMOVED AND DISPOSED, ALL EXISTING ITEMS ARE TO REMAIN. THEY SHALL BE PROTECTED FROM DAMAGE DUE TO CONSTRUCTION ACTIVITIES. ANY EXISTING ITEMS TO REMAIN THAT BECOME DAMAGED DUE TO CONSTRUCTION ACTIVITIES SHALL BE REPAIRED OR REPLACED TO MATCH EXISTING AT NO ADDITIONAL COST TO THE OWNER..</p> <p>3. NOTATIONS FOR ITEMS OF WORK APPLY TO EACH AND EVERY GRAPHICAL INDICATION SHOWN ON THE DRAWINGS, WHETHER OR NOT NOTED.</p> <p>4. ALL ITEMS NOTED TO HAVE PAINT FINISH SHALL BE THOROUGHLY CLEANED AND PROPERLY PREPARED IN ACCORDANCE WITH THE SPECIFICATIONS PRIOR TO THE APPLICATION OF PRIMER AND PAINT.</p> <p>5. THE CONTRACTOR SHALL THOROUGHLY FAMILIARIZE HIMSELF WITH THE MECHANICAL, ELECTRICAL, AND PLUMBING WORK AND SATISFY THE REQUIREMENTS FOR SUPPORT, FLOOR, WALL AND ROOF OPENINGS, FLASHINGS AND CURBS ETC. THE ARCHITECT SHALL BE NOTIFIED OF CONFLICTS OR DISCREPANCIES PRIOR TO COMMENCEMENT OF CONSTRUCTION.</p> <p>6. CONTRACTOR TO REPLACE & ACCURATELY LOCATE ALL EXISTING SIGNAGE AND LABELS NOTING RATED WALL ASSEMBLIES AND SMOKE PARTITIONS</p> <p>7. THE GENERAL CONTRACTOR SHALL VISIT THE SITE, VERIFY FIELD CONDITIONS AND CAREFULLY COMPARE SUCH FIELD CONDITIONS AND OTHER INFORMATION KNOWN TO THE CONTRACTOR WITH CONTRACT DOCUMENTS.</p> <p>8. THE GENERAL CONTRACTOR SHALL REPORT ANY UNFORESEEN FIELD CONDITIONS, ERRORS, INCONSISTENCIES, OR OMISSIONS DISCOVERED AT ANY TIME DURING THE WORK. UPON SUCH DISCOVERY, THE CONTRACTOR SHALL IMMEDIATELY CONTACT THE CONTRACT OFFICER FOR CLARIFICATION BEFORE PROCEEDING OR CONTINUING WITH THAT PORTION OF THE WORK OR ANY PORTION RELATED THERE TO.</p> <p>9. ALL WORK SHALL CONFORM TO ALL APPLICABLE CODES AND STANDARDS INCLUDING THE INTERNATIONAL BUILDING CODE 2006 EDITION, VA MASTER SPECIFICATIONS, AND NFPA 101 2003 EDITION.</p> <p>10.THE GENERAL CONTRACTOR SHALL NOTIFY THE CONTRACT OFFICER, CONTRACTING OFFICER'S REPRESENTATIVE, AND ARCHITECT OF ANY DISCREPANCIES BETWEEN THE DRAWINGS, NOTES AND ACTUAL FIELD CONDITIONS BEFORE BIDDING AND COMMENCING ANY WORK, AND REQUEST CLARIFICATION IN WRITING.</p> <p>11.WHEN UNANTICIPATED MECHANICAL, ELECTRICAL, OR STRUCTURAL ELEMENTS THAT CONFLICT WITH THE INTENDED FUNCTION OR DESIGN ARE ENCOUNTERED, INVESTIGATE AND MEASURE THE NATURE AND EXTENT OF THE CONFLICT. PROMPTLY SUBMIT A WRITTEN REPORT TO THE CONTRACT OFFICER.</p> <p>12.WHERE MOUNTING HEIGHTS ARE NOT INDICATED, INSTALL COMPONENTS USING MANUFACTURER'S OR INDUSTRY STANDARDS. WHERE STANDARDS DO NOT EXIST, NOTIFY THE ARCHITECT FOR CLARIFICATION.</p> <p>13.CONTRACTOR SHALL NOT BARRICADE / BARRIER EMERGENCY EGRESS TO OR FROM THIS AREA, CONTRACTOR SHALL MAINTAIN EXIT TO EXTERIOR DURING THE WORK PROCESS</p> <p>14.PROVIDE ACCESS TO THE WORK AS DIRECTED BY THE C.O.R. SECURE ACCESS POINT AS SPECIFIED AND DIRECTED BY THE COR PROJECT ENGINEER. PROVIDE WALK-OFF MATS TO MEET FACILITY INFECTION CONTROL GUIDELINES AT EACH ACCESS POINT.</p> <p>15.ALL EXISTING WALL MOUNTED ITEMS AND DEVICES ARE TO BE REMOVED PRIOR TO DEMOLITION WORK, FULLY REFURBISHED, AND REINSTALLED IN THE NEW WALL ASSEMBLY. LOCATION TO BE VERIFIED BY COR. ITEMS MAY INCLUDE: MAGNETIC HOLD-OPENS, DOOR STOPS, HAND SANITIZER DISPENSERS, MIRRORS, FIRE STROBES, SWITCHES, ELEVATOR DIRECTION SIGNAL, ELECTRIC COVER PLATES, FIRE ALARM PULL BOX, ELECTRIC OUTLETS, SIGNAGE, BULLETIN BOARDS, DISPLAY CASE, CARD READER, CLOCK, DATA OUTLET, PUSH BUTTON, FIRE CONTROL BOX, MEDICAL GAS PANEL, PHONE, PORTABLE X-RAY HOOK UP, ROOM SIGNAGE</p> <p>16.NOTIFIER MANUFACTURED FIRE ALARM SYSTEM IS UNDER WARRANTY THROUGH COMMERCIAL SPECIALISTS, INC. COORDINATE ALL FIRE ALARM WORK THROUGH COMMERCIAL SPECIALISTS, INC.</p>	
DIMENSIONING CONVENTIONS	
<p>1. EXCEPT WHERE DIRECTED TO PLACE ITEMS OF THE WORK AT THE "APPROXIMATE LOCATION SHOWN," DO NOT SCALE DRAWINGS FOR DIMENSIONAL INFORMATION</p> <p>2. ALL ELEMENTS OF THE DOCUMENTS MAY NOT BE DRAWN TO EXACT SCALE. ALL DIMENSIONS REQUESTED ARE SHOWN (OR MAY BE DERIVED FROM THOSE SHOWN OR NOTED) ON THE FLOOR PLANS. DETAIL PLANS, ELEVATIONS, SECTIONS, SCHEDULES, CONFIGURATION DETAILS, AND SPECIFICATIONS. SEE THE NOTES BELOW AND SYMBOLS FOR DIMENSIONING CONVENTIONS USED ON THIS PROJECT.</p> <p>3. EXCEPT WHERE SPECIFICALLY NOTED TO THE CONTRARY, ALL DIMENSIONS SHOWN ON THE ARCHITECTURAL DRAWINGS CONFORM TO THE FOLLOWING CONVENTIONS.</p> <p>A. DIMENSIONS UTILIZING THE "CENTERLINE" SYMBOL ARE MEASURED TO:</p> <ul style="list-style-type: none">CENTERLINE OF PARTITION ASSEMBLY (EXCLUSIVE OF ANY APPLIED FINISHES HAVING THICKNESS WHICH MAY BE ADDED TO SUCH WALLS) AT PARTITIONS FRAMED WITH METAL STUDS. REFER TO "PARTITION SCHEDULE" TO DETERMINE THICKNESS OF EACH PARTITION TYPE.CENTERLINE OF DOOR, WINDOW, OR LOUVER OPENING.CENTERLINE OF OTHER FEATURES AS INDICATED. <p>B. DIMENSIONS UTILIZING THE "FACE OF" SYMBOL ARE MEASURED TO:</p> <ul style="list-style-type: none">FACE OF PARTITION ASSEMBLY (EXCLUSIVE OF ANY APPLIED FINISHES HAVING THICKNESS WHICH MAY BE ADDED TO SUCH WALL) AS DEFINED BY THE PARTITION SCHEDULE. UNLESS NOTED AS A "FACE OF FINISH" OR "CLEAR" DIMENSION (SEE NOTE "E" BELOW), DIMENSIONS ARE NOT MEASURED TO THE FACE OF APPLIED FINISH. REFER TO THE "PARTITION SCHEDULE" TO DETERMINE THE THICKNESS OF EACH PARTITION TYPE. <p>C. WHERE "EQUAL" DIMENSIONS ARE USED ON REFLECTED CEILING PLANS TO LOCATE CEILING GRID WORK POINTS, MEASURE DIMENSIONS TO:</p> <ul style="list-style-type: none">EDGE OF THE INDICATED CEILING AT THE FACE OF THE ADJACENT APPLIED FINISH MEASURED AT THE PLANE OF THE CEILING.CAUTION: DUE TO THE POSSIBLE APPLICATION OF APPLIED FINISHES - THICKNESS OF WHICH MAY VARY BETWEEN FLOOR AND CEILING AND IS NOT ACCOUNTED FOR (EXCEPT AS INDICATED BY "FOF" OR "CLEAR") BY THE DIMENSION SHOWN ON THE FLOOR PLANS - THE CONTRACTOR MUST ADJUST AS NECESSARY, THE FLOOR PLAN DIMENSIONS TO REFLECT THE ACTUAL DIMENSIONS FOUND AT PLANE OF THE CEILING. <p>4. WHERE WALLS AND/OR PARTITIONS OF UNEQUAL THICKNESS ABOUT, ALIGN EXPOSED FACES, UNLESS OTHERWISE NOTED.</p> <p>5. WHERE OPENINGS IN WALLS (SUCH AS INTERIOR WINDOWS OR DOORS) ARE NOT DIMENSIONED BUT SHOWN AS BEING IN THE CENTER OF A GIVEN WALL SURFACE, LOCATE OPENINGS AS GRAPHICALLY REPRESENTED.</p>	
LOCATION MAP NTS	
PROJECT INFORMATION	
CODES:	INTERNATIONAL BUILDING CODE
OCCUPANCY:	GROUP I-2
TYPE OF CONSTRUCTION:	UNPROTECTED, TYPE I-332 FULLY SPRINKLERED
PROJECT AREA:	6TH FLOOR RENOVATION: 7,620 GSF
CONSTRUCTION DRAWINGS	

BUILDING IS FULLY SPRINKLERED