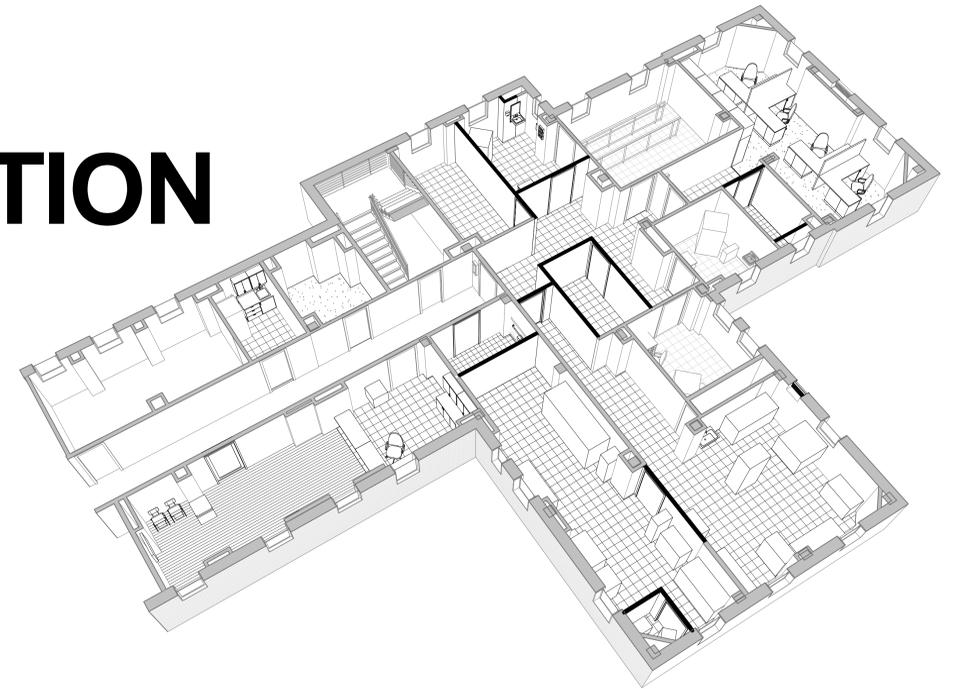


# VA LEXINGTON PROSTHETICS RENOVATION

2/21/2013

LEXINGTON VA MEDICAL CENTER,  
LEESTOWN DIVISION  
2250 LEESTOWN ROAD  
LEXINGTON, KENTUCKY 40511

PROJECT # 596-12-103



## PROJECT CONTACTS

**ARCHITECT**  
Guidon Design Inc.  
2543 N. Delaware St.  
Indianapolis, IN. 46205  
317.800.6388

Adam Ogrzewalla  
aogrzewalla@guidondesign.com

**MEP**  
Biagi, Chance, Cummins, London, Titzer, Inc.  
Consulting Engineers  
9100 Marksfield Rd. Suite 200  
Louisville, KY. 40222  
502.708.1860

James B. Brooks  
Brooks@bcclt.com

**COR**  
VA Medical Center  
2250 Leestown Road  
Lexington, KY 40511  
859-233-4511 x 3362

David A. Carroll  
DavidA.Carroll@va.gov

## DRAWING INDEX

Sheet Number	Sheet Name
GI001	TITLE SHEET
GI100	GENERAL INFORMATION
GI101	PHASING PLAN
HA101	ABATEMENT PLAN
AD101	DEMOLITION PLAN
AE100	LIFE SAFETY PLAN
AE101	FLOOR PLAN
AE201	REFLECTED CEILING PLAN
AF400	FINISHES FLOOR PLAN
AE501	SECTIONS AND DETAILS
MG001	MEP GENERAL INFORMATION
MD100	HVAC REMOVAL PLAN
MD101	HVAC PIPING REMOVAL PLAN
MH100	HVAC PLAN
MHP001	DETAILS
MHP002	DETAILS
MP100	HVAC PIPING PLAN
ED 100	ELECTRIC DEMOLITION PLAN
ED 101	ELECTRIC PHOTO SHEET
EL 100	GROUND LEVEL LIGHTING PLAN
EP 200	GROUND LEVEL POWER AND SYSTEMS PLAN
ES 300	ELECTRICAL SCHEDULE AND LEGEND
ES 301	GROUND LEVEL ELECTRIC PLAN AND DETAILS
PD101	GROUND LEVEL PLUMBING REMOVAL PLANS
PL001	PLUMBING SCHEDULES AND DETAILS
PL101	GROUND LEVEL PLUMBING PLANS
FX101	GROUND LEVEL FIRE PROTECTION PLAN



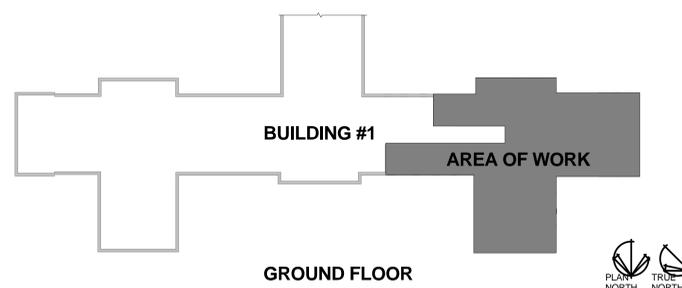
## LOCATION MAP



## ORIENTATION MAP



## KEY MAP

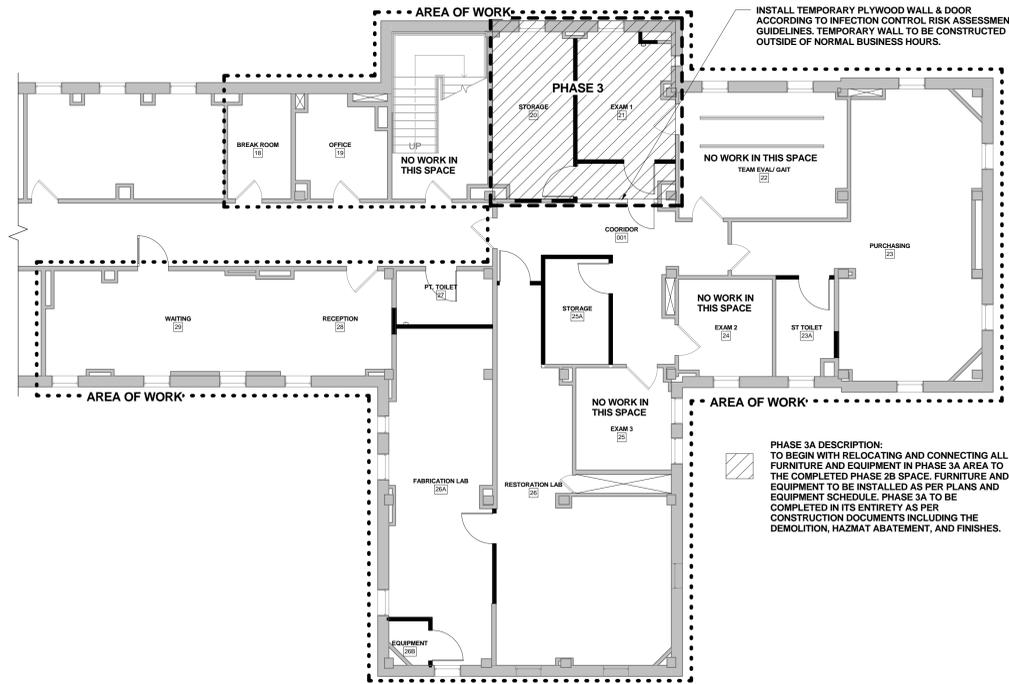


FULLY SPRINKLERED

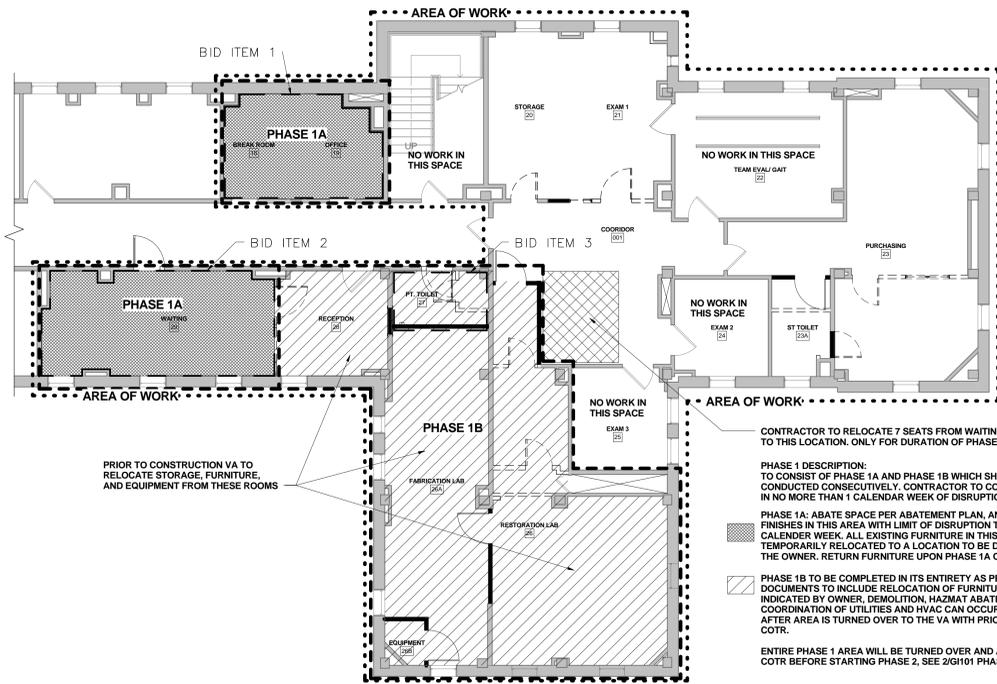
## BID DOCUMENTS

Revisions:	MEP / HVAC DESIGN <b>BCCLT, Inc.</b> www.BCCLT.com	 <b>GUIDON DESIGN</b> 2453 N. DELAWARE ST. INDIANAPOLIS, IN. 46205 317.800.6388 WWW.GUIDONDESIGN.COM SUSTAINABLE ARCHITECTURE + ENGINEERING	Drawing Title <b>TITLE SHEET</b>	Project Title RENOVATE PROSTHETICS	Project Number 596-12-103	VETERANS ADMINISTRATION MEDICAL CENTER  
	Date		Approved for Design Concept: 	Location LEXINGTON VAMC LD	Building Number Bldg-1	
			Date 2/21/2013	Checked By STW	Drawn By ARO	

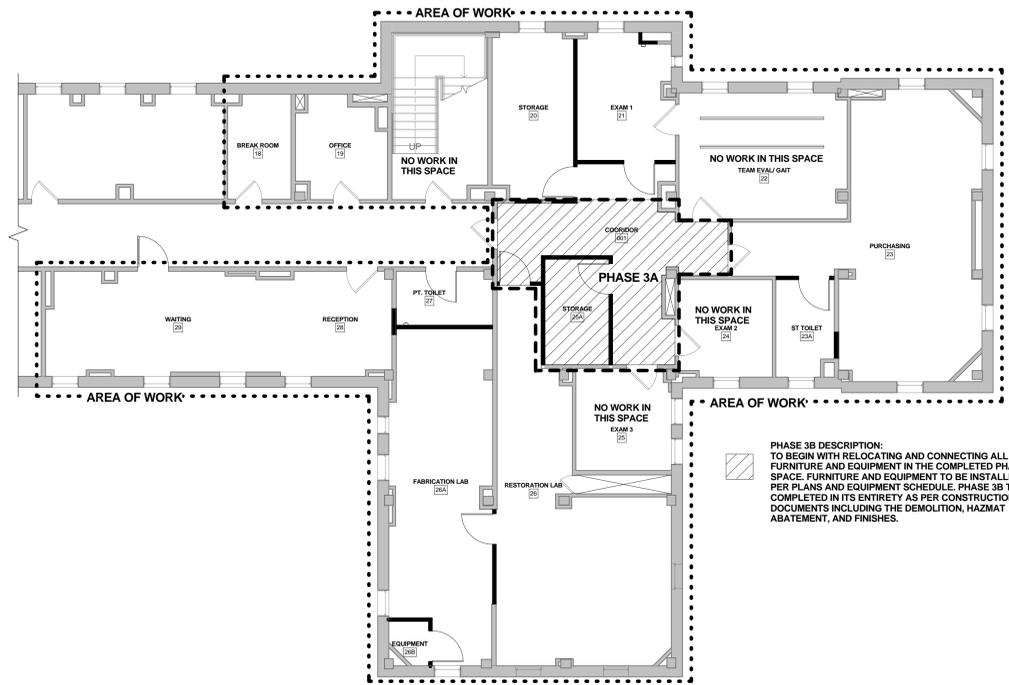




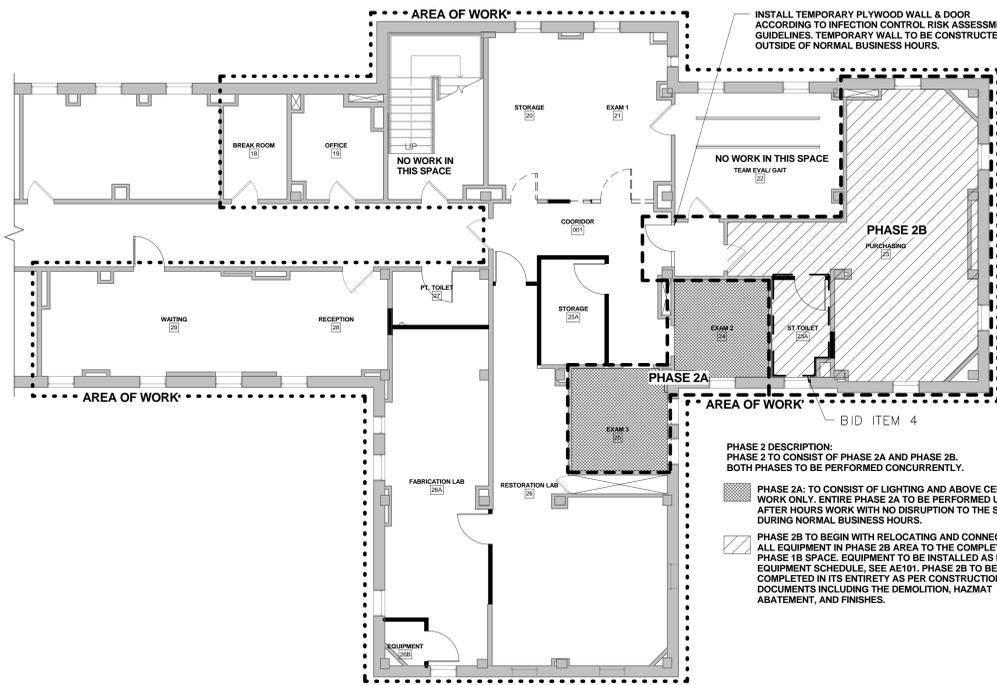
3 PHASE 3A PLAN  
GI101 1/8" = 1'-0"



1 PHASE I A&B PLAN  
GI101 1/8" = 1'-0"



4 PHASE 3B PLAN  
GI101 1/8" = 1'-0"



2 PHASE 2 A&B PLAN  
GI101 1/8" = 1'-0"

**BID ITEMS:**  
REF: TO SPECIFICATION SECTION 01 23 00 FOR COMPLETE DESCRIPTION OF BID ITEMS

**PHASING LEGEND:**

- PHASE
- SUPPLEMENTARY PHASE
- LIMITS OF WORK
- PHASE BOUNDARY
- DEMO WALLS, WINDOWS, DOORS, ETC.
- EXISTING WALLS TO REMAIN
- EXISTING WALLS TO REMAIN
- EXISTING DOOR TO REMAIN

FULLY SPRINKLERED

**BID DOCUMENTS**

Revisions:	Date:

MEP / HVAC DESIGN

**BCCLT, Inc.**  
www.BCCLT.com

MEP ENGINEERS  
801 MAIN STREET  
SHELBYVILLE, KY 40065  
T:502-633-1506

**BCCLT**  
Bligh, Chance, Cummins, London, Titzer  
CONSULTING ENGINEERS



PROJECT LEADER/ARCHITECT:

**GUIDON DESIGN**

2453 N. DELAWARE ST. INDIANAPOLIS, IN. 46205  
317.800.6388 WWW.GUIDONDESIGN.COM

SUSTAINABLE ARCHITECTURE + ENGINEERING

Drawing title  
**PHASING PLAN**

Approved for Design Concept:  
*[Signature]*

Project title <b>RENOVATE PROSTHETICS</b>	Project Number 596-12-103	VETERANS ADMINISTRATION MEDICAL CENTER
Location <b>LEXINGTON VAMC LD</b>	Building Number Bldg-1	
Date 2/21/2013	Checked By STW	Department of Veterans Affairs
Drawn By ARO	Drawing Number <b>GI101</b>	

**HAZMAT REMOVAL NOTES**

**NOTE SCOPE OF ASBESTOS & HAZMAT REMOVAL:**

H.1 ASBESTOS MASTIC UNDER NON-ACM FLOOR TILE OF THIS ROOM.  
H.2 FLUORESCENT LIGHT TUBES AND BALLAST OF THIS ROOM.

**NOTE:**  
HAZMAT REMOVAL NOTES APPLY TO ENTIRE ROOMS. CONTRACTOR SHALL IDENTIFY ALL MATERIALS DESCRIBED BY NOTE IN EACH ROOM AND REMOVE ACCORDING TO SAFETY STANDARDS.

HAZARDOUS MATERIALS SURVEY HAS BEEN PROVIDED FOR DEMOLITION AND CONSTRUCTION. ALL HAZARDOUS MATERIALS WILL BE REMOVED IN COMPLIANCE WITH APPLICABLE CODES AND LAWS. REF: SPECIFICATION 028211

THE CONTRACTOR IS RESPONSIBLE TO VERIFY THE HAZARD(S) AND LEVEL OF PROTECTION REQUIRED FOR ALL EMPLOYEES OR SUBCONTRACTORS TO COMPLETE THE CONSTRUCTION WORK.

COORDINATE WITH PHASING PLANS SHEET GH101.

ALL H.1 REMOVAL TO BE COMPLETED IN PHASE 1.

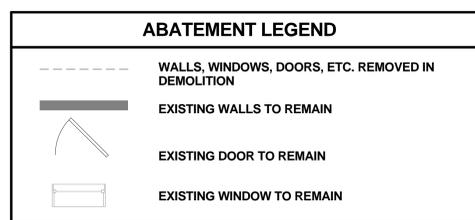


1  
HA101  
GROUND FLOOR HAZMAT ABATEMENT PLAN  
1/4" = 1'-0"

**BID ITEMS:**

REF: TO SPECIFICATION SECTION 01 23 00 FOR COMPLETE DESCRIPTION OF BID ITEMS

BID 1: BASE BID  
BID 2: DO NOT ABATE AREA INDICATED  
BID 3: DO NOT ABATE AREA INDICATED  
BID 4: NO CHANGE IN WORK INDICATED ON THIS SHEET  
BID 5: DO NOT ABATE AREA INDICATED



FULLY SPRINKLERED

**BID DOCUMENTS**

Revisions: _____ Date _____	MEP / HVAC DESIGN <b>BCCLT, Inc.</b> www.BCCLT.com INDUSTRIAL HYGIENISTS BRETT L. BRUMBAUGH KENTUCKY ASBESTOS PROJECT DESIGNER LICENSE D12-06-1371	MEP ENGINEERS 801 MAIN STREET SHELBYVILLE, KY 40065 T:502-633-1506 <b>BCCLT</b> Bligh, Chance, Cummins, London, Titzer CONSULTING ENGINEERS <b>USFin</b> USFIN DEVELOPMENT, LLC 7920 N. WOODBRIDGE RD. MONCLOVA, OH 43042 419-382-9574	PROJECT LEADER/ARCHITECT: <b>GUIDON DESIGN</b> 2453 N. DELAWARE ST. INDIANAPOLIS, IN. 46205 317.800.6388 WWW.GUIDONDESIGN.COM SUSTAINABLE ARCHITECTURE + ENGINEERING	Drawing Title <b>ABATEMENT PLAN</b> Approved for Design Concept: 	Project Title <b>RENOVATE PROSTHETICS</b> Location <b>LEXINGTON VAMC LD</b> Date 2/21/2013	Project Number 596-12-103 Building Number Bldg-1 Drawing Number <b>HA101</b> Checked By: STW Drawn By: ARO	VETERANS ADMINISTRATION MEDICAL CENTER 
	Department of Veterans Affairs						



**CODE REVIEW**

- THE 2009 EDITION OF THE LIFE SAFETY CODE, NFPA 101 AND THE FIFTH EDITION OF THE DEPARTMENT OF VETERANS AFFAIRS FIRE PROTECTION DESIGN MANUAL, HAVE BEEN USED TO REVIEW THE ABOVE REFERENCED PROJECT FOR COMPLIANCE WITH THE FIRE AND LIFE SAFETY REQUIREMENTS. FOR FEATURES NOT ADDRESSED BY NFPA 101 AND THE REFERENCED NATIONAL FIRE CODES, THE 2009 EDITION OF THE INTERNATIONAL BUILDING CODE HAS BEEN USED.
- THE EXISTING BUILDING IS UNDERGOING A REMODEL AND WILL BE USED AS A MEDICAL OUTPATIENT CLINIC. THE OCCUPANCY IS A GROUP B, BUSINESS OCCUPANCY.
- THE CONSTRUCTION TYPE IS DETERMINED BASED UPON THE ALLOWABLE AREA AND HEIGHT REQUIREMENTS OF CHAPTER 5 OF THE 2009 IBC. TYPE II-(000) IS PERMITTED FOR THIS BUILDING. CONSTRUCTION TYPE AND MATERIALS SHALL BE PER CHAPTER 6 OF THE IBC FOR TYPE II-A CONSTRUCTION AS FOLLOWS:
 

FIRE RESISTIVE RATINGS:	II-A CONSTRUCTION:
EXTERIOR WALLS BEARING:	NONCOMBUSTIBLE, 0 HOUR FIRE RESISTIVE
EXTERIOR WALLS, NON-BEARING:	NONCOMBUSTIBLE, 0 HOUR FIRE-RESISTIVE
INTERIOR WALLS BEARING:	NONCOMBUSTIBLE, 0-HOUR FIRE RESISTIVE
STRUCTURAL FRAME:	NONCOMBUSTIBLE, 0-HOUR FIRE RESISTIVE
FLOOR-CEILING:	NONCOMBUSTIBLE, 0-HOUR FIRE RESISTIVE
ROOF-CEILING:	NONCOMBUSTIBLE, 0-HOUR FIRE RESISTIVE
- STRUCTURAL DESIGN SHALL COMPLY WITH CHAPTER 16 OF THE IBC.
- ALLOWABLE AREA: BASED UPON NON COMBUSTIBLE, UNPROTECTED CONSTRUCTION.
 

BASIC ALLOWABLE AREA:	37,500 SF (IBC, TABLE 503.5-1)
AUTOMATIC SPRINKLERS (200%)	75,000 SF (IBC 506.3)
TOTAL ALLOWABLE AREA	112,500 SF
AREA IMPACTED	3,646 S.F.
- ALLOWABLE HEIGHT: 5 STORIES PERMITTED (IBC TABLE 503)  
75 FEET (IBC TABLE 503 PLUS SPRINKLER INCREASE OF SECTION 504.2)  
ACTUAL BUILDING IS 5 STORIES.  
ACTUAL HEIGHT IS 55 FEET.
- SEPARATION OF BUILDINGS: 10 FEET MINIMUM (IBC TABLE 602)
- OCCUPANCY SEPARATION: OCCUPANCY SEPARATION IS NOT REQUIRED.
- HAZARDOUS ROOM SEPARATION: NONE REQUIRED
- MEANS OF EGRESS REQUIREMENTS SHALL COMPLY WITH NFPA 101.  
MAXIMUM TRAVEL DISTANCE: 300 FEET  
COMMON PATH OF TRAVEL: TRAINING CENTER ASSEMBLY: 75 FEET IS PERMITTED EXCEPT THAT FOR ASSEMBLY ROOMS AREAS WITH AN LOAD EXCEEDING 50, A 20 FOOT COMMON PATH OF TRAVEL IS PERMITTED.
- DEAD ENDS: 50 FEET
- NUMBER OF EXITS: NFPA 101 38.2.4.6. A SINGLE EXIT IS PERMITTED FROM A SINGLE TENANT BUILDING 2 OR FEWER STORIES IN HEIGHT PROTECTED BY AUTOMATIC SPRINKLERS WHERE THE TOTAL TRAVEL DISTANCE TO THE EXTERIOR DOES NOT EXCEED 100 FEET.  
NO FIRE SEPARATION IS REQUIRED FOR EXIT STAIR.  
CLEAR WIDTH OF EXITS: DOORS - 34 INCHES CLEAR MIN. (OCCUPANT LOAD LESS THAN 50)  
CLEAR WIDTH OF CORRIDORS: 36 INCHES CLEAR MIN.
- EXIT SIGNS: EXIT MARKING IS PROVIDED AS FOLLOWS: EXIT SIGNS ARE PROVIDED IN AREAS ACCESSIBLE TO THE PUBLIC IN ACCORDANCE WITH NFPA 101, AND SHALL BE OF THE LED TYPE. INCANDESCENT SIGNS ARE NOT PERMITTED.
- INTERIOR FINISH: WALLS AND CEILINGS: INTERIOR FINISH FLAME SPREAD SHALL BE LIMITED PER CHAPTER 8 OF THE NFPA 101 TO CLASS A, B AND C MATERIALS. INTERIOR WALL AND CEILING FINISH SHALL BE CLASS A OR CLASS B IN EXITS, CORRIDORS AND LOBBIES; AND CLASS A, CLASS B, OR CLASS C IN ALL OTHER AREAS.  
CLASS A: FLAME SPREAD 0-25; SMOKE DEVELOPED 0-450.  
CLASS B: FLAME SPREAD 26-75; SMOKE DEVELOPED 0-450.  
CLASS C: FLAME SPREAD 76-200; SMOKE DEVELOPED 0-450  
FLOORS: INTERIOR FLOOR FINISH SHALL BE CLASS I OR CLASS II IN CORRIDORS AND EXITS.
- UPHOLSTERED FURNITURE MUST ALSO MEET SPECIFIED REQUIREMENTS, BASED ON NFPA 260, NFPA 261, NFPA 266, 16 CFR 1632, ASTM E1537, AND ASTM E1590

**BID ITEMS:**

REF: TO SPECIFICATION SECTION 01 23 00 FOR COMPLETE DESCRIPTION OF BID ITEMS

**LIFE SAFETY LEGEND**

---	MAX TRAVEL DISTANCE
---	2 HR RATED WALL
☒	FIRE EXTINGUISHER CABINET
Ⓧ	EXIT SIGN
Ⓜ	AUTOMATIC DOOR CONTROL
Ⓜ	FIRE ALARM PULL STATION
▲	NEW EGRESS HARDWARE
▲	EXISTING EGRESS HARDWARE



1 GROUND FLOOR LIFE SAFETY PLAN  
1/4" = 1'-0"



FULLY SPRINKLERED

BID DOCUMENTS

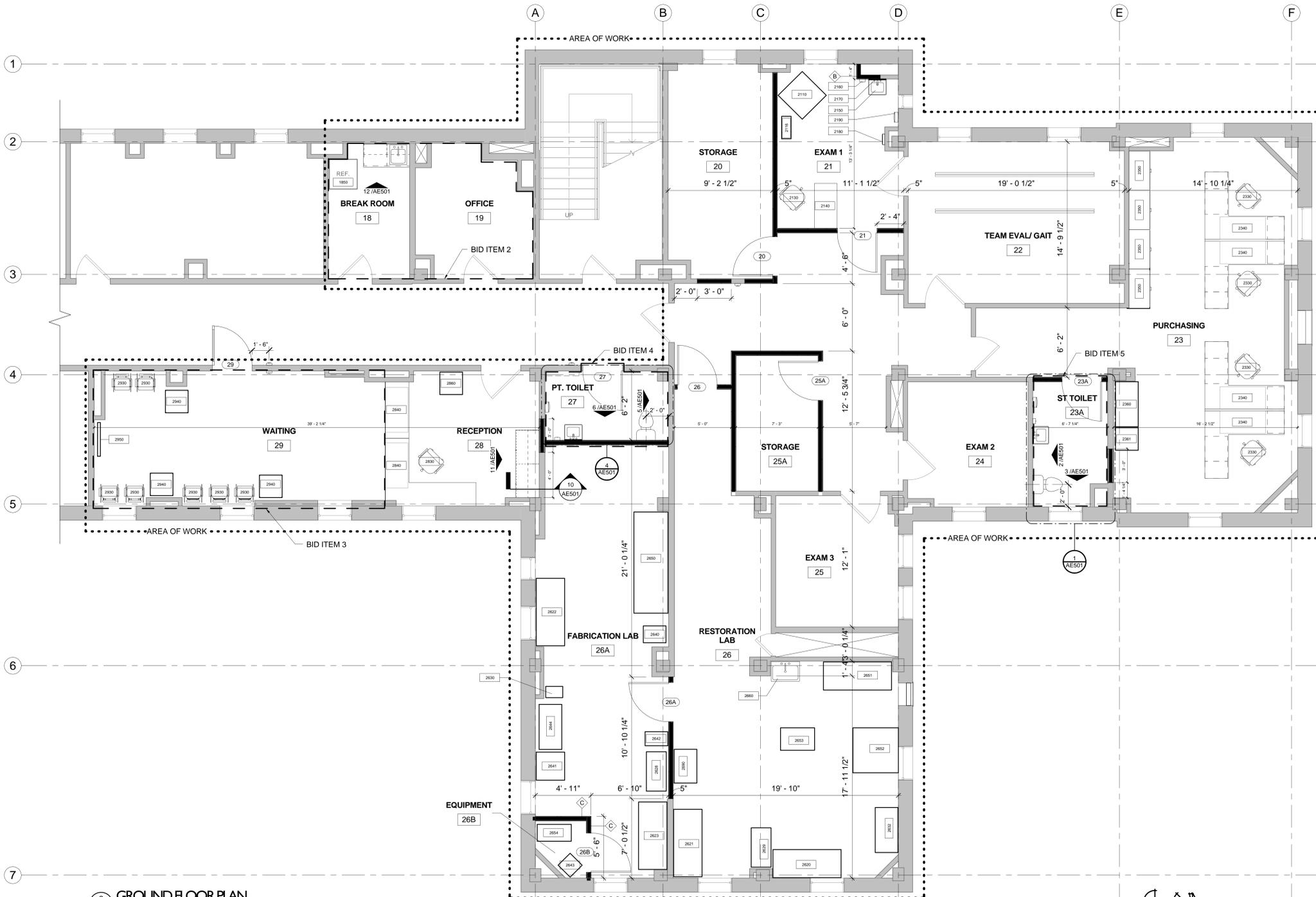
Revisions: _____ Date _____	MEP / HVAC DESIGN <b>BCCLT, Inc.</b> www.BCCLT.com MEP ENGINEERS 801 MAIN STREET SHELBYVILLE, KY 40065 T:502-633-1506	<b>BCCLT</b> Bligh, Chance, Cummins, London, Titzer CONSULTING ENGINEERS	PROJECT LEADER/ARCHITECT: <b>GUIDON DESIGN</b> 2453 N. DELAWARE ST. INDIANAPOLIS, IN. 46205 317.800.6388 WWW.GUIDONDESIGN.COM SUSTAINABLE ARCHITECTURE + ENGINEERING	Drawing Title <b>LIFE SAFETY PLAN</b> Approved for Design Concept: 	Project Title <b>RENOVATE PROSTHETICS</b> Location <b>LEXINGTON VAMC LD</b> Date 2/21/2013	Project Number 596-12-103 Building Number Bldg-1 Drawing Number <b>AE100</b>	VETERANS ADMINISTRATION MEDICAL CENTER 
	BCCLT, Inc. logo and contact info		GUIDON DESIGN logo and contact info		BID DOCUMENTS info		VETERANS ADMINISTRATION MEDICAL CENTER logo

Equipment Schedule					
DESCRIPTION	ID#	NEW/ EXISTING	FURNISHED	INSTALLED	Comments
Refrigerator	1850	EXISTING	OWNER	OWNER	
Exam chair	2110	EXISTING	OWNER	CONTRACTOR	
Fitting stool	2116	NEW	OWNER	CONTRACTOR	
Chair	2130	EXISTING	OWNER	OWNER	
Desk	2140	EXISTING	OWNER	OWNER	
Hand sink	2150	NEW	CONTRACTOR	CONTRACTOR	
Soap Dispenser	2160	NEW	CONTRACTOR	CONTRACTOR	
Mirror	2170	NEW	CONTRACTOR	CONTRACTOR	
Glove Dispenser	2180	NEW	CONTRACTOR	CONTRACTOR	
Paper Towel Dispenser	2190	NEW	CONTRACTOR	CONTRACTOR	
Chair	2330	EXISTING	OWNER	CONTRACTOR	
Desk	2340	EXISTING	OWNER	CONTRACTOR	
Cabinets	2350	EXISTING	OWNER	CONTRACTOR	

Equipment Schedule					
DESCRIPTION	ID#	NEW/ EXISTING	FURNISHED	INSTALLED	Comments
Xerox Copier/Printer	2360	EXISTING	OWNER	CONTRACTOR	
Fax	2361	EXISTING	OWNER	CONTRACTOR	
Work Bench	2620	EXISTING	OWNER	CONTRACTOR	
Work Bench	2621	EXISTING	OWNER	CONTRACTOR	
Work Bench	2622	EXISTING	OWNER	CONTRACTOR	
Work Bench	2623	EXISTING	OWNER	CONTRACTOR	
Rolling Cart	2628	EXISTING	OWNER	CONTRACTOR	
Rolling Cart	2629	EXISTING	OWNER	CONTRACTOR	
Anvil	2630	EXISTING	OWNER	CONTRACTOR	
Sewing table	2632	EXISTING	OWNER	CONTRACTOR	
Band Saw	2640	EXISTING	OWNER	CONTRACTOR	
Belt Sander	2641	EXISTING	OWNER	CONTRACTOR	
drill press	2642	EXISTING	OWNER	CONTRACTOR	

- ### FLOOR PLAN GENERAL NOTES
- A DO NOT SCALE THE DRAWINGS. REFER DISCREPANCIES TO ARCHITECT FOR FINAL DECISIONS ON LAYOUT.
  - B ALL WALLS TYPE A, UNLESS NOTED OTHERWISE
  - C ALL DIMENSIONS SHOWN ARE TO FACE OF WALL FINISH UNLESS NOTED OTHERWISE.
  - D PROVIDE SEALANT JOINTS BETWEEN DISSIMILAR MATERIALS.
  - E PROVIDE BRACING AND FIRE-TREATED BLOCKING AS REQUIRED IN WALLS SUPPORTING CASEWORK, TACKBOARDS, MARKERBOARDS, RESTROOM ACCESSORIES, ETC.
  - F VERIFY EXISTING FIELD CONDITIONS PRIOR TO BEGINNING WORK, AND REPORT DISCREPANCIES IMMEDIATELY TO ARCHITECT FOR CLARIFICATION.
  - G UPPER CASEWORK MOUNTING HEIGHT TO BE 54" AFF. UNO. REFER QUESTIONABLE MOUNTING HEIGHT CHOICES TO ARCHITECT FOR FINAL DECISIONS.
  - H ALL GYPSUM WALLBOARD IS 5/8" TYPE "X" UNLESS NOTED OTHERWISE.
  - I CONFLICTS BETWEEN SPECIFICATIONS AND DRAWINGS SHALL BE COMMUNICATED TO THE ARCHITECT FOR RESOLUTION PRIOR TO COMMENCEMENT OF THE WORK.
  - J PROVIDE WATER ROUGH-IN AND ELECTRICAL CONNECTIONS FOR OWNER-PROVIDED EQUIPMENT IN COMPLIANCE WITH MEP DRAWINGS.
  - K DOORS TO BE INSTALLED 6" FROM CORNER TO INSIDE OF DOOR FRAME UNLESS NOTED OTHERWISE- TYPICAL
  - L PROVIDE CONTROL JOINT IN ALL GYPSUM BOARD WALLS GREATER THAN 30' LONG. PLACE CONTROL JOINTS AT CORNERS OF DOORS OR WINDOWS.
  - M PATCH EXISTING WALLS AT LIMITS OF DEMOLITION AND WHERE NEW WALLS MEET EXISTING WALLS ACCORDING TO DRAWINGS.
  - N PATCH, REPAIR AND CLEAN EXISTING WALLS. REF. FINISH SCHEDULE FOR NEW WALL FINISH, BASE AND FLOOR FINISH
  - O ALL UTILITY SHUTDOWNS TO OCCUR AFTER REGULAR BUSINESS HOURS AND WHEN REQUIRED BY THE COTR WILL HAVE TO BE SCHEDULED ON WEEKENDS.
  - P THE CONTRACTOR IS RESPONSIBLE TO VERIFY THE HAZARD(S) AND LEVEL OF PROTECTION REQUIRED FOR ALL EMPLOYEES OR SUBCONTRACTORS TO COMPLETE THE CONSTRUCTION WORK.
  - Q REFERENCE FINISH FLOOR PLAN FOR LOCATION OF SURFACE MOUNTED CORNER GUARDS.
  - R VERIFY DATA OUTLET LOCATIONS WITH VA BEFORE ROUGH-IN.

- ### BID ITEMS:
- REF: TO SPECIFICATION SECTION 01 23 00 FOR COMPLETE DESCRIPTION OF BID ITEMS
- BID 1: BASE BID
  - BID 2: DO NOT PERFORM WORK IN AREA INDICATED
  - BID 3: DO NOT PERFORM WORK IN AREA INDICATED
  - BID 4: DO NOT INSTALL NEW WALL, SINK, TOILET, AND ASSOCIATED TOILET ITEMS. PROVIDE FINISHES CONTINUOUS TO MATCH FABRICATION LAB, ROOM 26A.
  - BID 5: DO NOT CONSTRUCT STAFF TOILET, ROOM 23A. PROVIDE FINISHES IN PURCHASING, ROOM 23 SEAMLESS TO EXISTING WALLS.



Equipment Schedule					
DESCRIPTION	ID#	NEW/ EXISTING	FURNISHED	INSTALLED	Comments
Compressor	2643	EXISTING	OWNER	CONTRACTOR	
Sanding Hone	2644	EXISTING	OWNER	CONTRACTOR	
CNC	2650	EXISTING	OWNER	CONTRACTOR	
Molding Bench	2651	NEW	OWNER	CONTRACTOR	
Oven	2652	EXISTING	OWNER	CONTRACTOR	
Vacuum Center	2653	EXISTING	OWNER	CONTRACTOR	
Vacuum Pump	2654	EXISTING	OWNER	CONTRACTOR	
Work sink	2660	NEW	CONTRACTOR	CONTRACTOR	
Flammable case	2690	EXISTING	OWNER	CONTRACTOR	
Chair	2830	EXISTING	OWNER	CONTRACTOR	
Desk	2840	EXISTING	OWNER	OWNER	
Printer	2860	EXISTING	OWNER	OWNER	
Chair	2930	EXISTING	OWNER	OWNER	
End Table	2940	EXISTING	OWNER	OWNER	
Television	2950	EXISTING	OWNER	OWNER	

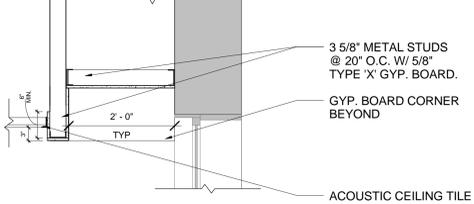
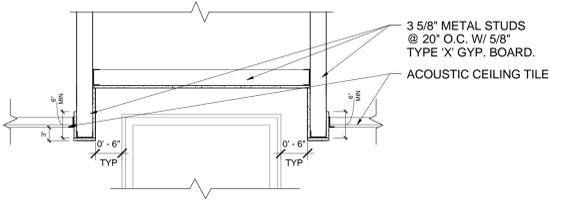
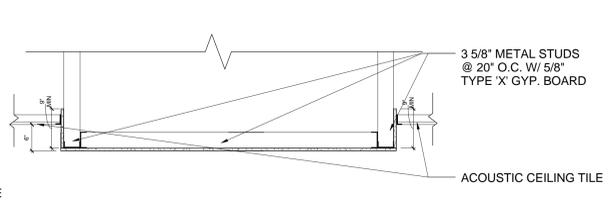
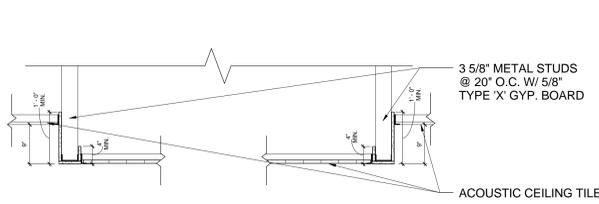
2 GROUND FLOOR PLAN  
1/4" = 1'-0"



FULLY SPRINKLERED

### BID DOCUMENTS

Revisions:  Date:	MEP / HVAC DESIGN <b>BCCLT, Inc.</b> www.BCCLT.com MEP ENGINEERS 801 MAIN STREET SHELBYVILLE, KY 40085 T.502-633-1506		PROJECT LEADER/ARCHITECT: <b>GUIDON DESIGN</b> 2453 N. DELAWARE ST. INDIANAPOLIS, IN. 46205 317.800.6388 WWW.GUIDONDESIGN.COM SUSTAINABLE ARCHITECTURE + ENGINEERING	Drawing title <b>FLOOR PLAN</b> Approved for Design Concept: 	Project title <b>RENOVATE PROSTHETICS</b> Location <b>LEXINGTON VAMC LD</b> Date 2/21/2013	Project Number 596-12-103 Building Number Bldg-1 Drawing Number <b>AE101</b> Checked By: STW Drawn By: ARO	VETERANS ADMINISTRATION MEDICAL CENTER 
-------------------------	---	--	--	--	---	---	--



- ### REFLECTED CEILING GENERAL NOTES
- A. ALL ACOUSTICAL CEILING TILE CEILINGS TO BE 7'-9" A.F.F. UNLESS NOTED OTHERWISE
  - B. REFER TO REFLECTED CEILING PLAN FOR ADDITIONAL NOTES AND CEILING INFORMATION.
  - C. PROVIDE CONTROL JOINTS IN PLASTER & GYPSUM BOARD CEILINGS AND BULKHEADS WHERE RECOMMENDED/REQUIRED BY MANUFACTURERS OR INDUSTRY STANDARDS, OR WHERE INDICATED. COORDINATE LOCATION WITH ARCHITECT.
  - D. ALL CEILING HEIGHTS ARE FROM FINISHED FLOOR.
  - E. INSTALL SUSPENDED CEILING GRID WITH EQUAL SIZE PANELS AT EACH SIDE OR END OF THE INDIVIDUAL CEILING AREA UNLESS OTHERWISE DIMENSIONED. NO PANEL SHALL BE LESS THAN 4" WIDE.
  - F. THE ARCHITECTURAL REFLECTED CEILING PLAN SHALL GOVERN THE LAYOUT OF ALL CEILING ELEMENTS AND/OR PENETRATIONS. COORDINATE ANY FIELD VERIFIED OR AS-BUILT CONDITIONS THAT DIFFER FROM WHAT IS SHOWN ON THESE PLANS WITH THE ARCHITECT.
  - G. SIZES AND SHAPES OF LIGHTING FIXTURES AND OTHER MISCELLANEOUS ELECTRICAL EQUIPMENT (IF SHOWN) ARE FOR REFERENCE ONLY. COORDINATE ACTUAL SIZES AND TYPES WITH THE ELECTRICAL DRAWINGS/ENGINEER.
  - H. SIZES OF MECHANICAL EQUIPMENT (IF SHOWN) ARE FOR REFERENCE ONLY. COORDINATE ACTUAL SIZES AND TYPES WITH MECHANICAL DRAWINGS/ENGINEER.
  - J. COORDINATE CLEARANCES WITH M.E.P. DRAWINGS. NOTIFY ARCHITECT OF CONFLICTS PRIOR TO CONSTRUCTION.
  - K. ALL CEILING MOUNTED ITEMS (SPRINKLER HEADS, MOUNTING MECHANISMS, ETC.) SHALL BE CENTERED IN THE CEILING PANELS UNLESS OTHERWISE NOTED/INDICATED.
  - L. ALL UTILITY SHUTDOWNS TO OCCUR AFTER REGULAR BUSINESS HOURS AND WHEN REQUIRED BY THE COFR WILL HAVE TO BE SCHEDULED ON WEEKENDS.
  - M. THE CONTRACTOR IS RESPONSIBLE TO VERIFY THE HAZARD(S) AND LEVEL OF PROTECTION REQUIRED FOR ALL EMPLOYEES OR SUBCONTRACTORS TO COMPLETE THE CONSTRUCTION WORK.

- ### REFLECTED CEILING PLAN KEY NOTES
- C.1 PAINT ALL GYP BOARD CEILINGS P-4. SEE FINISH LEGEND. PAINT VERTICAL BULKHEAD FACES WHITE.
  - C.2 EXISTING CEILING TO REMAIN, NO NEW CEILING FINISHES.
  - C.3 PROVIDE ACOUSTIC BATT INSULATION ABOVE CEILING, AND PROVIDE ACOUSTIC SEALANT AT ALL PENETRATIONS.
  - C.4 PROVIDE GYP BOARD, FURRING AND SEALANT TO REFINISH WINDOW HEADER.

- ### BID ITEMS:
- REF: TO SPECIFICATION SECTION 01 23 00 FOR COMPLETE DESCRIPTION OF BID ITEMS
- BID 1: BASE BID
  - BID 2: DO NOT PERFORM WORK IN AREA INDICATED
  - BID 3: DO NOT PERFORM WORK IN AREA INDICATED
  - BID 4: DO NOT INSTALL NEW WALL, SINK, TOILET, AND ASSOCIATED TOILET ITEMS. PROVIDE FINISHES CONTINUOUS TO MATCH FABRICATION LAB, ROOM 26A.
  - BID 5: DO NOT CONSTRUCT STAFF TOILET, ROOM 23A. PROVIDE FINISHES IN PURCHASING, ROOM 23 SEAMLESS TO EXISTING WALLS.

### REFLECTED CEILING PLAN LEGEND

A	GYPSUM BOARD, PAINTED
B	2x4 SUSPENDED ACOUSTICAL CEILING TILE AND GRID SYSTEM
C	2x2 SUSPENDED ACOUSTICAL CEILING TILE AND GRID SYSTEM
D	EXPOSED STRUCTURAL DECK ABOVE
LIGHT FIXTURES AND DIFFUSERS	
CEILING TYPE	
CEILING TAG	
CEILING HEIGHT ABOVE FIN FLR AT LOWEST LEVEL	



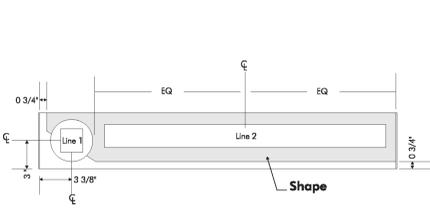
1 GROUND FLOOR REFLECTED CEILING PLAN  
1/4" = 1'-0"



FULLY SPRINKLERED

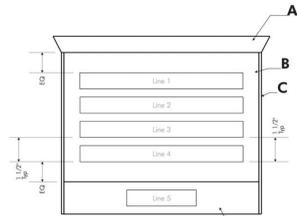
BID DOCUMENTS

Revisions:  Date:	MEP / HVAC DESIGN <b>BCCLT, Inc.</b> www.BCCLT.com MEP ENGINEERS 801 MAIN STREET SHELBYVILLE, KY 40065 T.502-633-1506		PROJECT LEADER/ARCHITECT: <b>GUIDON DESIGN</b> 2453 N. DELAWARE ST. INDIANAPOLIS, IN. 46205 317.800.6388 WWW.GUIDONDESIGN.COM SUSTAINABLE ARCHITECTURE + ENGINEERING	Drawing Title: <b>REFLECTED CEILING PLAN</b> Approved for Design Concept: 	Project Title: <b>RENOVATE PROSTHETICS</b> Location: <b>LEXINGTON VAMC LD</b> Date: 2/21/2013	Project Number: 596-12-103 Building Number: Bldg-1 Drawing Number: <b>AE201</b>	VETERANS ADMINISTRATION MEDICAL CENTER 
-------------------------	---	--	--	---	--	--	--



**SIGNAGE NOTES:**  
 1. PROVIDE DEPARTMENT SIGN AS INDICATED ON FINISH FLOOR PLAN.  
 2. LOCATE SIGNS PER DIRECTION OF ARCHITECT.  
 3. SIGNAGE CONSTRUCTION TO MATCH EXISTING SIGNAGE ON CAMPUS, COORDINATE WITH OWNER.  
 4. ELEVATION IS FOR REFERENCE ONLY COORDINATE NEW SIGN WITH EXISTING.

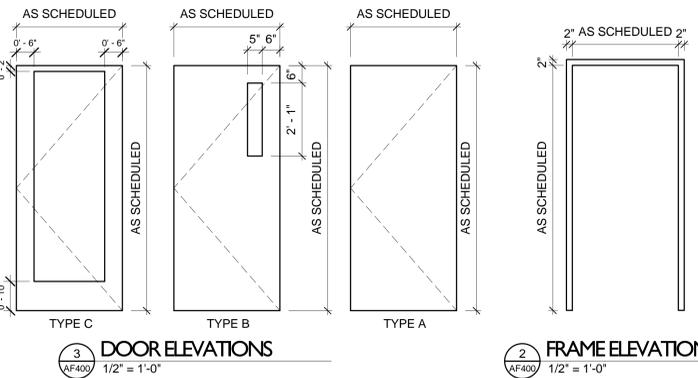
5 DEPARTMENT SIGN DETAIL  
 NOT TO SCALE



**SIGNAGE NOTES:**  
 1. PROVIDE ROOM SIGN FOR EACH SPACE INDICATED ON ROOM FINISH SCHEDULE.  
 2. LOCATE SIGNS PER DIRECTION OF ARCHITECT.  
 3. SIGNAGE CONSTRUCTION TO MATCH EXISTING SIGNAGE ON CAMPUS, COORDINATE WITH OWNER.  
 4. ELEVATION IS FOR REFERENCE ONLY COORDINATE NEW SIGNS WITH EXISTING.

4 ROOM SIGN DETAIL  
 NOT TO SCALE

DOOR NUMBER	TYPE	WIDTH	HEIGHT	THICKNESS	MATERIAL	FINISH	Frame MATERIAL	FINISH	HARDWARE SET	COMMENTS
20	A	3'-6"	7'-0"	0'-1.38"	WD, RED OAK	CLEAR	HM	PAINT	HW-2	
21	A	3'-6"	7'-0"	0'-1.38"	WD, RED OAK	CLEAR	HM	PAINT	HW-3	
23A	A	3'-6"	7'-0"	0'-1.38"	WD, RED OAK	CLEAR	HM	PAINT	HW-1	
25A	A	3'-6"	7'-0"	0'-1.38"	WD, RED OAK	CLEAR	HM	PAINT	HW-2	
26	B	3'-6"	7'-0"	0'-1.38"	WD, RED OAK	CLEAR	HM	PAINT	HW-3	
26A	B	3'-6"	7'-0"	0'-1.38"	WD, RED OAK	CLEAR	HM	PAINT	HW-3	
26B	A	3'-6"	7'-0"	0'-1.38"	WD, RED OAK	CLEAR	HM	PAINT	HW-4	SOUND TRANSMISSION CLASS 45
27	A	3'-6"	7'-0"	0'-1.38"	WD, RED OAK	CLEAR	HM	PAINT	HW-1	
29	C	3'-6"	7'-0"	0'-2"	ANOD. ALUM.	CLEAR	ANOD. ALUM.	CLEAR	HW-5	PROVIDE AUTO. DOOR CONTROL PADDLES



3 DOOR ELEVATIONS  
 1/2" = 1'-0"  
 2 FRAME ELEVATION  
 1/2" = 1'-0"

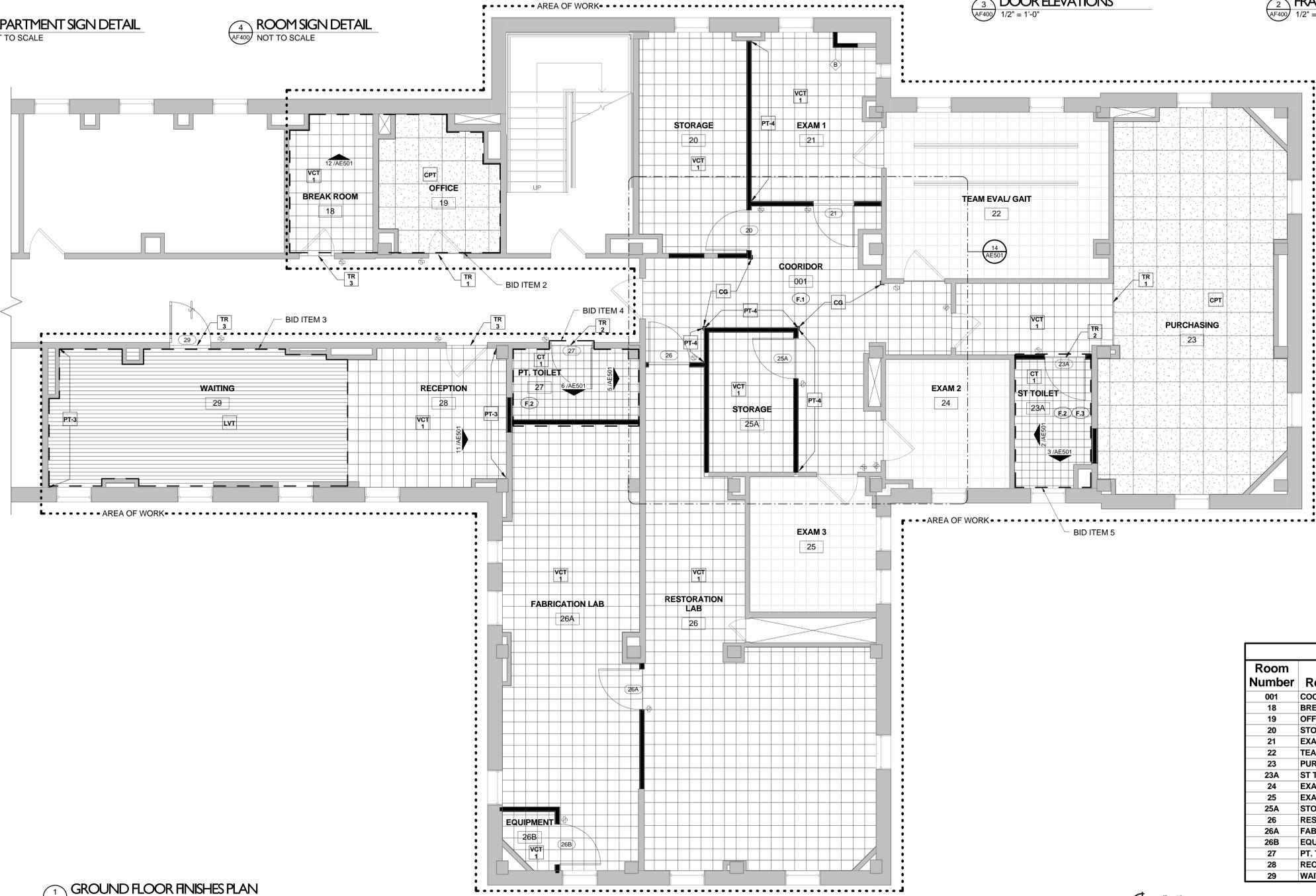
- INTERIOR GENERAL NOTES**
- CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS, LOCATIONS, AND MATERIAL QUANTITIES PRIOR TO STARTING WORK AND PURCHASING MATERIALS. REPORT ANY DISCREPANCIES TO DESIGNER / ARCHITECT.
  - CONTRACTOR SHALL COMPLY WITH ALL MANUFACTURER'S INSTALLATION METHODS AND SHALL NOT EXECUTE WORK WITHOUT VERIFICATION OF FIELD CONDITIONS.
  - REFERENCE ROOM FINISH SPECIFICATIONS FOR MATERIAL TYPE AND ADDITIONAL INFORMATION.
  - REFERENCE REFLECTED CEILING PLAN FOR CEILING HEIGHTS, EXTENT OF BULKHEADS, AND ANY SPECIAL PAINT COLOR DESIGNATIONS.
  - REFERENCE FINISH FLOOR PLAN FOR LOCATION OF SURFACE MOUNTED CORNER GUARDS.
  - PROVIDE RESILIENT COVE BASE AT FIXED CASEWORK AND SUPPORTS UNLESS NOTED OTHERWISE.
  - CONTRACTOR IS TO PROVIDE FLOORING TRANSITION AT ALL FLOOR MATERIAL CHANGES REF: SPECIFICATION FOR COLORS, MATERIAL, ETC.
  - PAINT ALL HOLLOW METAL DOOR FRAMES PT-2, UNLESS NOTED OTHERWISE. FINISH: SEMI-GLOSS.
  - PROVIDE FLAT FINISH PAINT FOR CEILING. SATIN / EGGHELL FINISH PAINT AT WALLS UNLESS NOTED OTHERWISE.
  - PAINT GRILLES, EXPOSED CONDUIT, AND LIKE PRODUCT TO MATCH ADJACENT WALL COLOR UNLESS NOTED OTHERWISE.
  - PAINT BULKHEADS AS NOTED ON REFLECTED CEILING PLAN.
  - LOOSE FURNITURE AND OTHER LOOSE EQUIPMENT OWNERS INDICATED ON SHEET: AE101 AND EQUIPMENT SCHEDULE ARE OWNER FURNISHED/PROVIDED, TO BE RELOCATED AND INSTALLED BY CONTRACTOR, UNLESS NOTED OTHERWISE.

- INTERIOR FINISH PLAN NOTES**
- PROVIDE VCT-1, 2, & 3 REFERENCE 13/AE501 FOR FLOOR PATTERN.
  - REFERENCE ELEVATIONS FOR WALL TILE LAYOUT PATTERN.
  - PROVIDE SELF LEVELING FLOORING COMPOUND. PREPARE FLOOR FOR NEW TILE FINISH.

- BID ITEMS:**
- REF: TO SPECIFICATION SECTION 01 23 00 FOR COMPLETE DESCRIPTION OF BID ITEMS
- BID 1: BASE BID
  - BID 2: DO NOT PERFORM WORK IN AREA INDICATED
  - BID 3: DO NOT PERFORM WORK IN AREA INDICATED
  - BID 4: DO NOT INSTALL NEW WALL, SINK, TOILET, AND ASSOCIATED TOILET ITEMS. PROVIDE FINISHES CONTINUOUS TO MATCH FABRICATION LAB, ROOM 26A.
  - BID 5: DO NOT CONSTRUCT STAFF TOILET, ROOM 23A. PROVIDE FINISHES IN PURCHASING, ROOM 23 SEAMLESS TO EXISTING WALLS.

**FINISH LEGEND**

MARK	FINISH/MATERIAL
REF: 4/AF900 FOR SIGNAGE REQUIREMENTS	
REF: 5/AF900 FOR SIGNAGE REQUIREMENTS	
ACT	ACOUSTICAL PANEL CEILING AND TRIM
CG	VINYL CORNER GUARDS
CPT	CARPET TILE, 24" x 24"
CT-1	CERAMIC TILE, FLOOR
CT-2	CERAMIC TILE, WALL
CT-3	CERAMIC TILE, WALL TRIM
LVT	LUXURY VINYL TILE
PT-1	FIELD PAINT
PT-2	TRIM PAINT
PT-3	WALL ACCENT PAINT
PT-4	WALL ACCENT PAINT
PT-5	WHITE PAINT
RCB	RESILIENT COVE BASE
TR-1	FLOOR TRANSITION REF: 7/AE501
TR-2	FLOOR TRANSITION REF: 8/AE501
TR-3	FLOOR TRANSITION REF: 9/AE501
VCT-1	VINYL TILE FIELD
VCT-2	VINYL TILE ACCENT
VCT-3	VINYL TILE ACCENT



1 GROUND FLOOR FINISHES PLAN  
 1/4" = 1'-0"

**ROOM FINISH SCHEDULE**

Room Number	Room Name	Floor	Base	Walls North	Walls East	Walls South	Walls West	Ceiling	Finish	REMARKS
001	COORDINATOR	VCT	RCB	PT 3	PT 3	PT 1	PT 1	PT 3	ACT	
18	BREAK ROOM	VCT 1	RCB	PT 1	PT 1	PT 1	PT 1	ACT		
19	OFFICE	CPT	RCB	PT 1	PT 1	PT 1	PT 1	ACT		
20	STORAGE	VCT 1	RCB	PT 1	PT 1	PT 1	PT 1	ACT		
21	EXAM 1	VCT 1	RCB	PT 1	PT 3	PT 1	PT 1	ACT		
22	TEAM EVAL/ GAIT	ETR	ETR	ETR	ETR	ETR	ETR	ETR		
23	PURCHASING	CPT	RCB	PT 1	PT 1	PT 1	PT 1	ACT		
23A	ST TOILET	CT	CT	PT 1	PT 1	PT 1	PT 1	ACT		
24	EXAM 2	ETR	ETR	ETR	ETR	ETR	ETR	ETR		
25	EXAM 3	ETR	ETR	ETR	ETR	ETR	ETR	ETR		
25A	STORAGE	VCT 1	RCB	PT 1	PT 1	PT 1	PT 1	ACT		
26	RESTORATION LAB	VCT 1	RCB	PT 1	PT 1	PT 1	PT 1	ACT		
26A	FABRICATION LAB	VCT 1	RCB	PT 1	PT 1	PT 1	PT 1	ACT		
26B	EQUIPMENT	VCT 1	RCB	PT 1	PT 1	PT 1	PT 1	ACT	GYP	
27	PT. TOILET	CT	CT	PT 1	PT 1	PT 1	PT 1	ACT		
28	RECEPTION	VCT 1	RCB	PT 1	PT 1	PT 1	PT 3	ACT		
29	WAITING	LVT	RCB	PT 1	PT 3	PT 1	PT 1	ACT		

MEP / HVAC DESIGN

**BCCLT, Inc.**  
 www.BCCLT.com  
 MEP ENGINEERS  
 801 MAIN STREET  
 SHELBYVILLE, KY 40065  
 T:502-633-1506

**BCCLT**  
 Bligh, Chance, Cummins, London, Titzer  
 CONSULTING ENGINEERS

PROJECT LEADER/ARCHITECT:  
**GUIDON DESIGN**  
 2453 N. DELAWARE ST. INDIANAPOLIS, IN. 46205  
 317.800.6388 WWW.GUIDONDESIGN.COM  
 SUSTAINABLE ARCHITECTURE + ENGINEERING

PLANNING NORTH

Drawing Title  
**FINISHES FLOOR PLAN**

Approved for Design Concept:

Project Title  
 RENOVATE PROSTHETICS

Project Number  
 596-12-103

Building Number  
 Bldg-1

Location  
 LEXINGTON VAMC LD

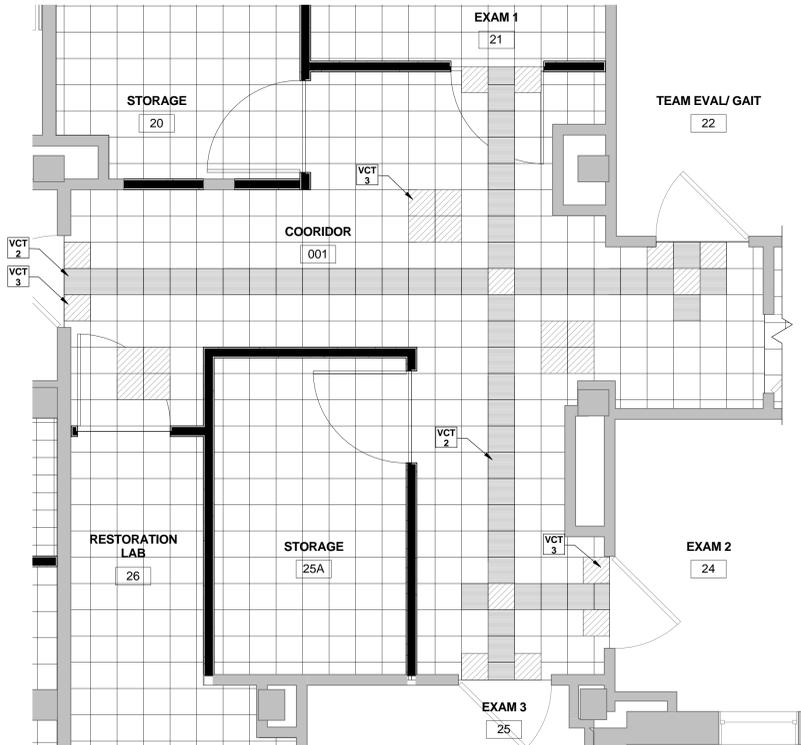
Date  
 2/21/2013

Checked By  
 STW

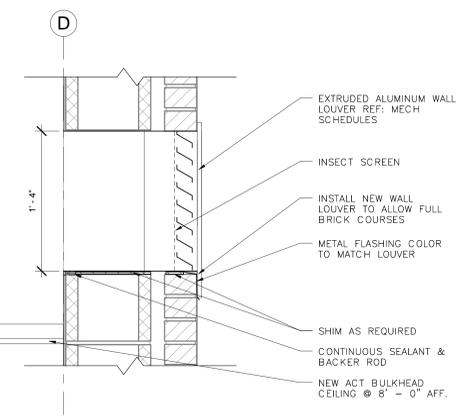
Drawn By  
 ARO

Drawing Number  
**AF400**

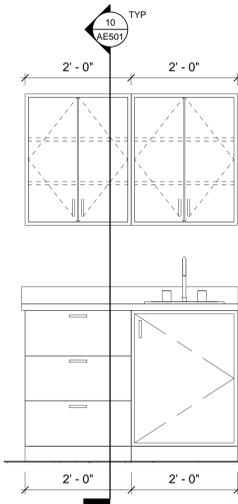
VETERANS ADMINISTRATION MEDICAL CENTER  
 Department of Veterans Affairs



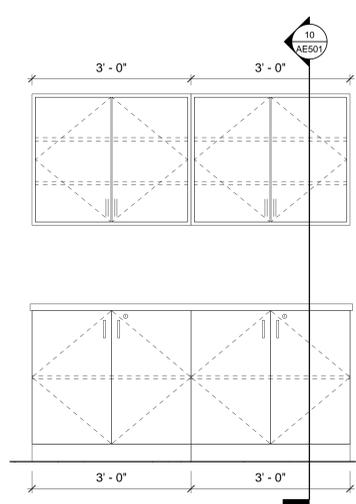
14 FLOOR PATTERN PLAN  
3/8" = 1'-0"



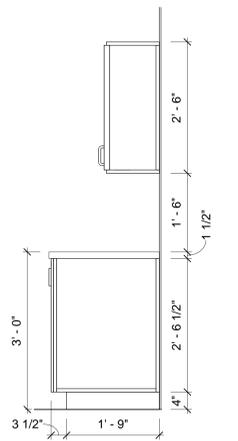
13 LOUVER SECTION  
1 1/2" = 1'-0"



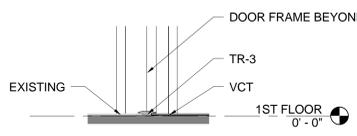
12 CASEWORK ELEVATION - BREAK ROOM 18  
3/4" = 1'-0"  
BID ITEM 2



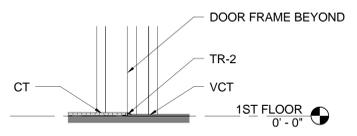
11 CASEWORK ELEVATION - RECEPTION 28  
3/4" = 1'-0"



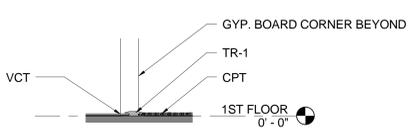
10 CASEWORK SECTION TYP  
3/4" = 1'-0"



9 FLOOR TRANSITION 3  
1 1/2" = 1'-0"

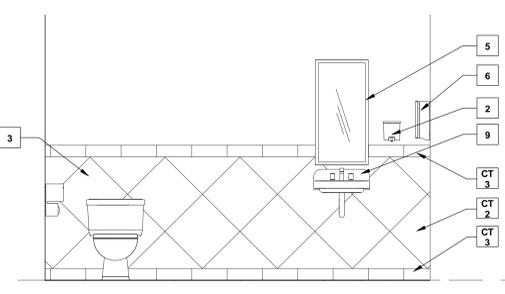


8 FLOOR TRANSITION 2  
1 1/2" = 1'-0"

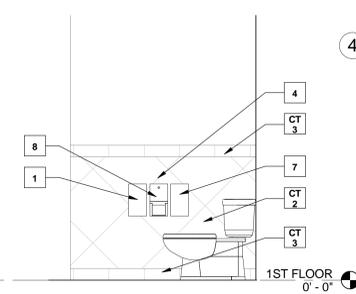


7 FLOOR TRANSITION 1  
1 1/2" = 1'-0"

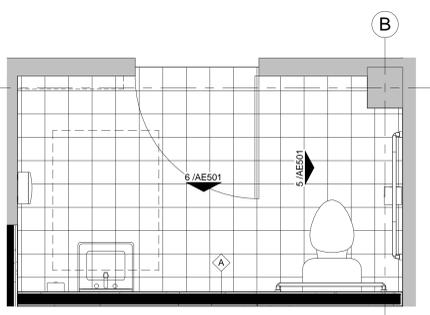
TOILET ACCESSORY SCHEDULE			
NO.	ITEM	MANUFACTURER	COMMENTS
1	TOILET TISSUE DISPENSER	REFERENCE SPECIFICATIONS	C.F. C.I. SEE SPECS FOR MOUNTING HEIGHT
2	SOAP DISPENSER	REFERENCE SPECIFICATIONS	C.F. C.I. SEE SPECS FOR MOUNTING HEIGHT
3	GRAB BAR 36"	REFERENCE SPECIFICATIONS	C.F. C.I. SEE SPECS FOR MOUNTING HEIGHT
4	GRAB BAR 42"	REFERENCE SPECIFICATIONS	C.F. C.I. SEE SPECS FOR MOUNTING HEIGHT
5	18" X 36" MIRROR	REFERENCE SPECIFICATIONS	C.F. C.I. SEE SPECS FOR MOUNTING HEIGHT
6	PAPER TOWEL DISPENSER	REFERENCE SPECIFICATIONS	C.F. C.I. SEE SPECS FOR MOUNTING HEIGHT
7	SANITARY NAPKIN DISPOSAL	REFERENCE SPECIFICATIONS	C.F. C.I. SEE SPECS FOR MOUNTING HEIGHT
8	SANITARY NAPKIN DISPENSER	REFERENCE SPECIFICATIONS	C.F. C.I. SEE SPECS FOR MOUNTING HEIGHT
9	19" X 17" HAND SINK	REFERENCE SPECIFICATIONS	C.F. C.I. SEE SPECS FOR MOUNTING HEIGHT



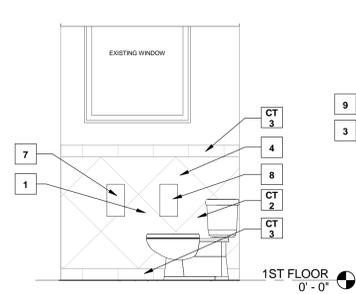
6 ELEVATION II - TOILET 27  
1/2" = 1'-0"  
BID ITEM 4



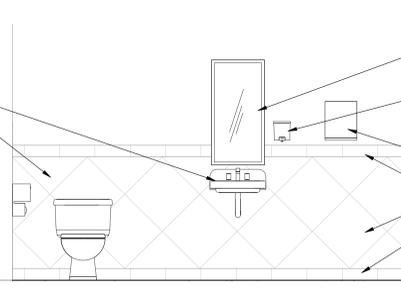
5 ELEVATION I - TOILET 27  
1/2" = 1'-0"  
BID ITEM 4



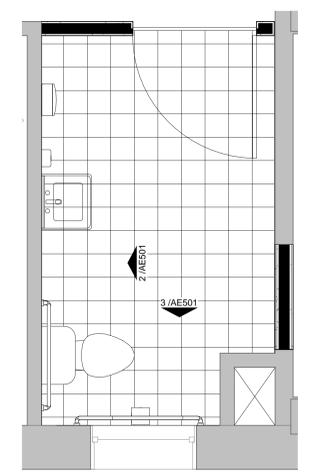
4 ENLARGED TOILET PLAN  
1/2" = 1'-0"  
BID ITEM 4



3 ELEVATION II - TOILET 23 B  
1/2" = 1'-0"  
BID ITEM 5



2 ELEVATION I - TOILET 23 B  
1/2" = 1'-0"  
BID ITEM 5



1 ENLARGED TOILET PLAN  
1/2" = 1'-0"  
BID ITEM 5

FULLY SPRINKLERED

Revisions: _____ Date _____	MEP / HVAC DESIGN <b>BCCLT, Inc.</b> www.BCCLT.com MEP ENGINEERS 801 MAIN STREET SHELBYVILLE, KY 40065 T:502-633-1506		PROJECT LEADER/ARCHITECT: <b>GUIDON DESIGN</b> 2453 N. DELAWARE ST. INDIANAPOLIS, IN. 46205 317.800.6388 WWW.GUIDONDESIGN.COM SUSTAINABLE ARCHITECTURE + ENGINEERING	Drawing Title <b>SECTIONS AND DETAILS</b> Approved for Design Concept: 	Project Title <b>RENOVATE PROSTHETICS</b> Location <b>LEXINGTON VAMC LD</b> Date 2/21/2013	Project Number 596-12-103 Building Number Bldg-1 Drawing Number <b>AE501</b> Checked By: STW Drawn By: ARO	VETERANS ADMINISTRATION MEDICAL CENTER 
	<b>BID DOCUMENTS</b>						