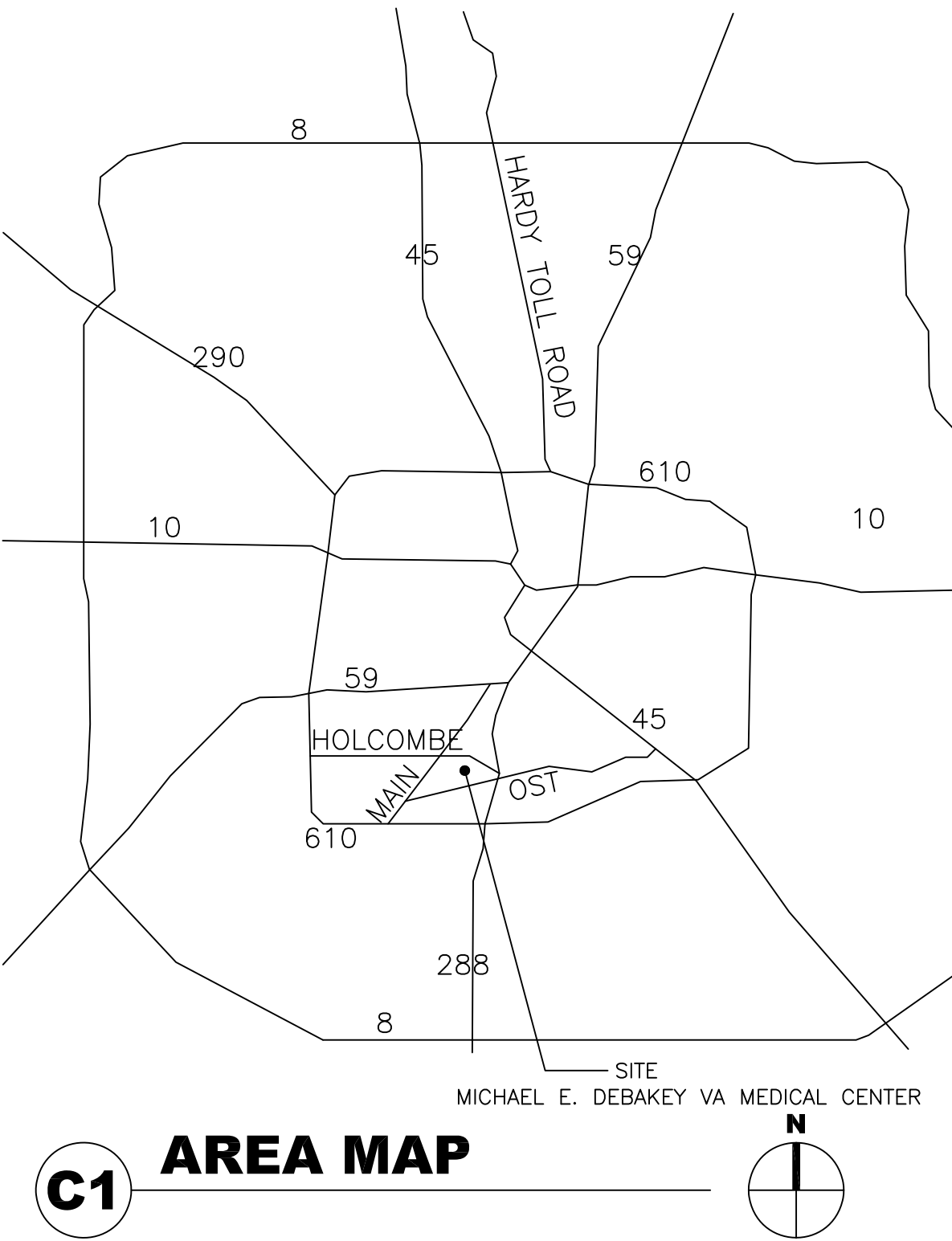


580-17-125 MAIN LOBBY IMPROVEMENTS

**Michael E. DeBakey VA Medical Center
HOLCOMBE BLVD, HOUSTON, TEXAS 7**

Site Location



Project Data









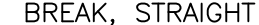



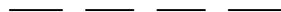












































Applicable Codes and Standards

Sheet Index

ARCHITECTURE		MECHANICAL		ELECTRIC	
G101	COVER SHEET	M101	2ND FLOOR HVAC PLAN	ED101	1ST FLOOR LIGHTING — DEMOLITION
AD101	1ST FLOOR PLAN — DEMOLITION			ED201	2ND FLOOR LIGHTING — DEMOLITION
AS201	1ST FLOOR RCP — DEMOLITION			E101	1ST FLOOR LIGHTING PLAN
AS202	2ND FLOOR RCP DEMOLITION			E201	2ND FLOOR LIGHTING PLAN
AS101	1ST FLOOR PLAN				
AS201	1ST FLOOR RCP				
AS202	2ND FLOOR RCP				









General Project Notes

Project Symbols

	CENTER LINE		DRAWING BLOCK TITLE		DRAWING BLOCK TITLE, TYPICAL
	ELEVATION INDICATOR		BREAK, ROUND (USER DEFINES SIZE)		BREAK, ROUND (USER DEFINES SIZE)
	CENTER LINE INDICATOR		BREAK, STRAIGHT (SEE SECTION INDICATORS, BUILDING, WITH BREAK STANDARDS)		BREAK, STRAIGHT (SEE SECTION INDICATORS, BUILDING, WITH BREAK STANDARDS)
	PROJECT LIMIT LINE		DETAIL INDICATOR		DETAIL INDICATOR
	DEMOLITION LINE		DETAIL INDICATOR		DETAIL INDICATOR
	EXISTING TO REMAIN LINE		DETAIL INDICATOR FOR SMALL CONDITIONS		DETAIL INDICATOR FOR SMALL CONDITIONS
	FEATURES ABOVE LINE INDICATOR		DIMENSION LINE		DIMENSION LINE
	FIRE RESISTIVE RATED LINE, 1 HOUR		DOOR OPENING/BORROWED LIGHT IDENTIFIER		DOOR OPENING/BORROWED LIGHT IDENTIFIER
	FIRE RESISTIVE RATED LINE, 2 HOUR				
	FIRE RESISTIVE RATED LINE, 3 HOUR				
	FIRE RESISTIVE RATED LINE, 4 HOUR				
	FIRE-RATED, SMOKE BARRIER LINE, 1 HOUR				
	FIRE-RATED, SMOKE BARRIER LINE, 2 HOUR				
	FIRE-RATED, SMOKE BARRIER LINE, 3 HOUR				
	FIRE-RATED, SMOKE BARRIER LINE, 4 HOUR				
	HIDDEN FEATURES LINE				
	NEW LINE				
	PROPERTY LINE				
	SMOKE BARRIER LINE				

NOT ALL SYMBOLS ARE USED IN THIS SET

Materials Legend

	CONCRETE
	EARTH
	BASE COURSE
	EXISTING CONSTRUCTION TO REMAIN
	EXISTING CONSTRUCTION TO BE REMOVED
	NEW CONSTRUCTION
	RIGID INSULATION
	BATT INSULATION

[illegible]



- ## KEY NOTES

- ① REMOVE EXISTING CARPET COMPLETE AS SHOWN. PATCH AND REPAIR CONCRETE SLAB BELOW AS REQUIRED
- ② REMOVE EXISTING PLANTER AS SHOWN. PATCH AND REPAIR CONCRETE SLAB BELOW.
- ③ REMOVE OLD RECEPTION DESK AS SHOWN. RELOCATE LIGHTING CONTROLS SWITCHES AND SPEAKER CONTROLS. REMOVE EXISTING POWER OUTLET COMPLETE. PATCH AND REPAIR CONCRETE SLAB AS REQUIRED. SEE ELECTRICAL FOR ADDITIONAL INFORMATION
- ④ REMOVE EXISTING SLIDING DOOR COMPLETE. PREP OPENING FOR NEW SLIDING DOOR.
- ⑤ REMOVE EXISTING CERAMIC FLOOR TILE COMPLETE. PATCH AND REPAIR FLOOR AS REQUIRED FOR NEW WORK.
- ⑥ EXISTING RECEPTION DESK TO REMAIN.

Dept. of Veterans Affairs
Michael E. DeBakey VAMC
2002 Holcombe Blvd.
Houston, TX



ARCHITECT/ENGINEERS:

	Drawing Title
--	---------------

ST FLOOR PLAN -
DEMOLITION

Approved: Chief Engineer/Division Manager

	Project Title
--	---------------

MAIN LOBBY IMPROVEMENTS

	Location

VA Medical
Date
7/21/2017

Checked	MI
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Drawn	mal
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Project Number

580-17-125

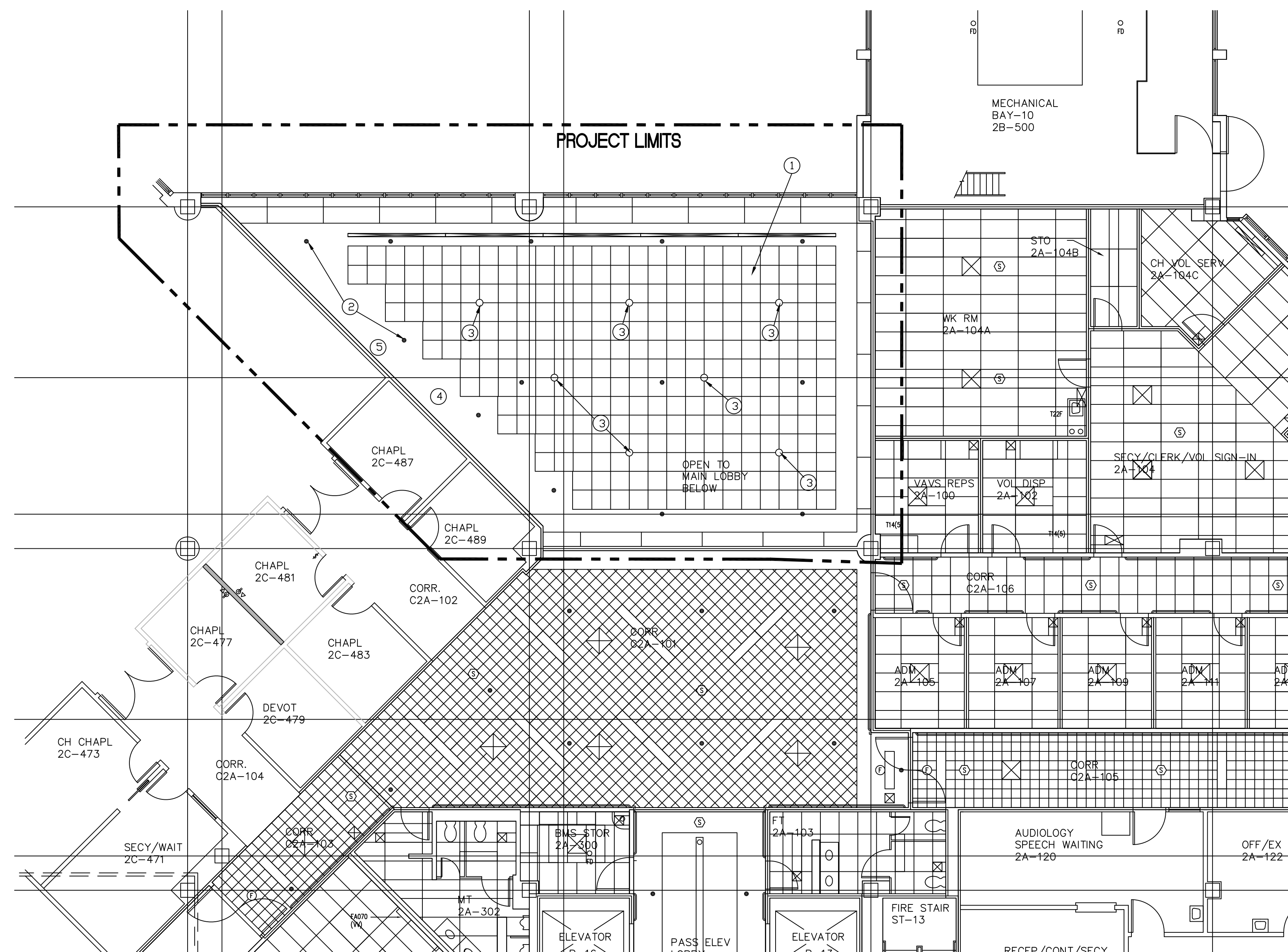
Building Number
100

	100
	Drawing Number

AD-101
Page 2 of 10

Office of
Construction
and Facilities
Management





1 2ND FLOOR REFLECTED CEILING PLAN - DEMOLITION
SCALE: 1/8"=1'-0"

- ### LEGEND

- ## GENERAL NOTES

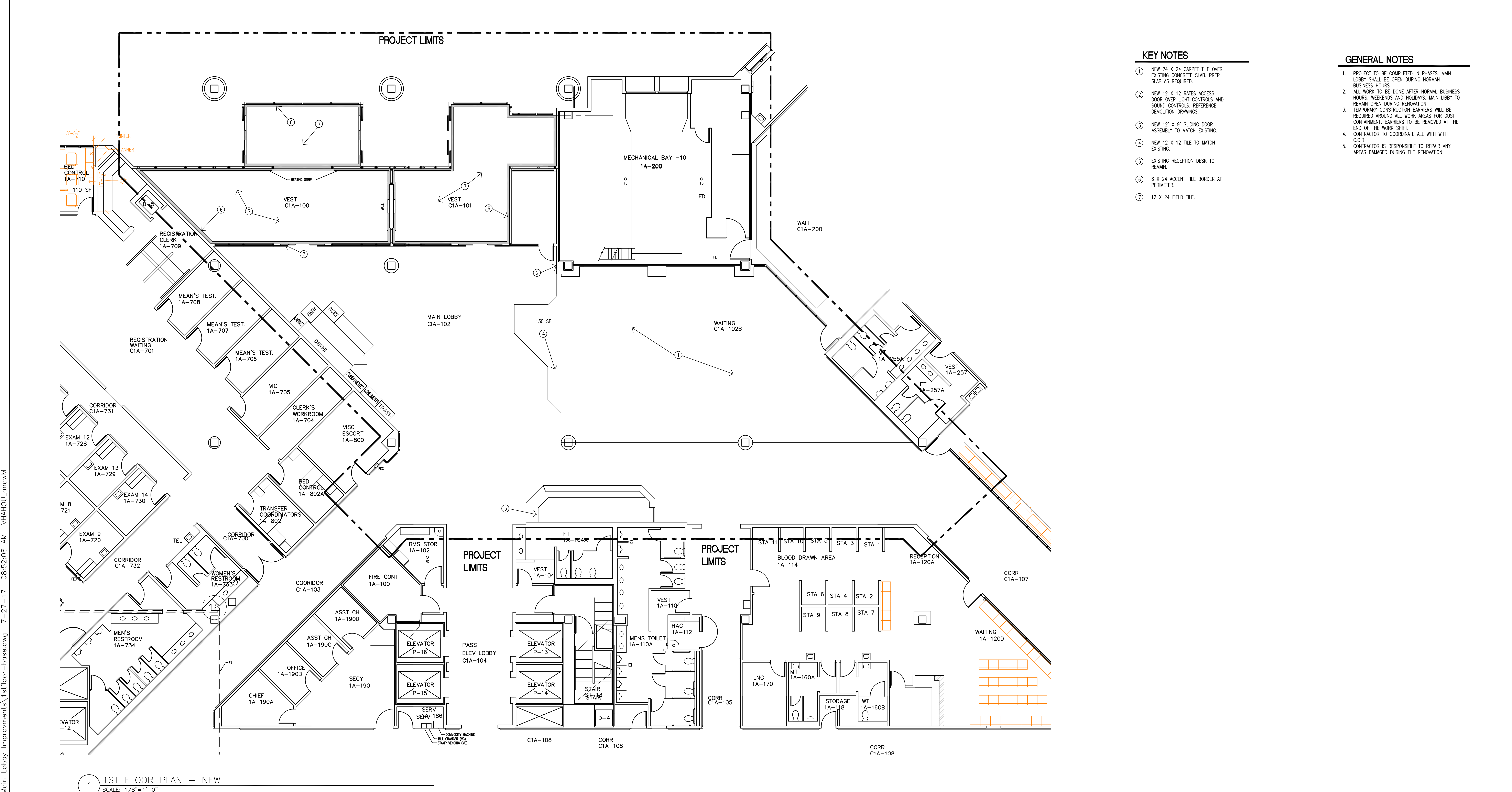
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2. ALL WORK TO BE DONE AFTER NORMAL BUSINESS HOURS, WEEKENDS AND HOLIDAYS. MAIN LOBBY TO REMAIN OPEN DURING REMOVAL.
3. TEMPORARY CONSTRUCTION BARRIERS WILL BE REQUIRED AROUND ALL WORK AREAS FOR DUST CONTAINMENT. BARRIERS TO BE REMOVED AT THE END OF THE WORK SHIFT.
4. CONTRACTOR TO COORDINATE ALL WITH WITH C.O.R
5. CONTRACTOR IS RESPONSIBLE TO REPAIR ANY AREAS DAMAGED DURING THE REMOVAL.

- ## KEY NOTES

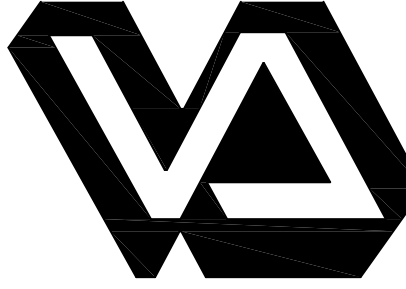

- ① REMOVE EXISTING 2' X 2' CEILING TILE.
GRID TO REMAIN
- ② EXISTING SPRINKLER TO REMAIN.
- ③ REMOVE EXISTING LIGHT FIXTURE.
CIRCUIT TO BE REUSED. SEE ELECTRICAL.
- ④ MODIFY EXISTING SOFFIT FOR
INSTALLATION OF NEW HVAC RETURN.
REFERENCE MECHANICAL.
- ⑤ EXISTING ACCENT LIGHT TO REMAIN

Drawing Title 2ND FLOOR REFLECTED CEILING PLAN - DEMOLITION	Project Title MAIN LOBBY IMPROVEMENTS		Project Number 580-17-125		Office of Construction and Facilities Management
	Building Number 100		Drawing Number AD-202		
	Location VA Medical Center Houston, TX		Date 7/21/2017		
	Approved: Chief Engineer/Division Manager		Checked ML		
Date 7/21/2017		Drawn mal		Dwg. 4 of 12	

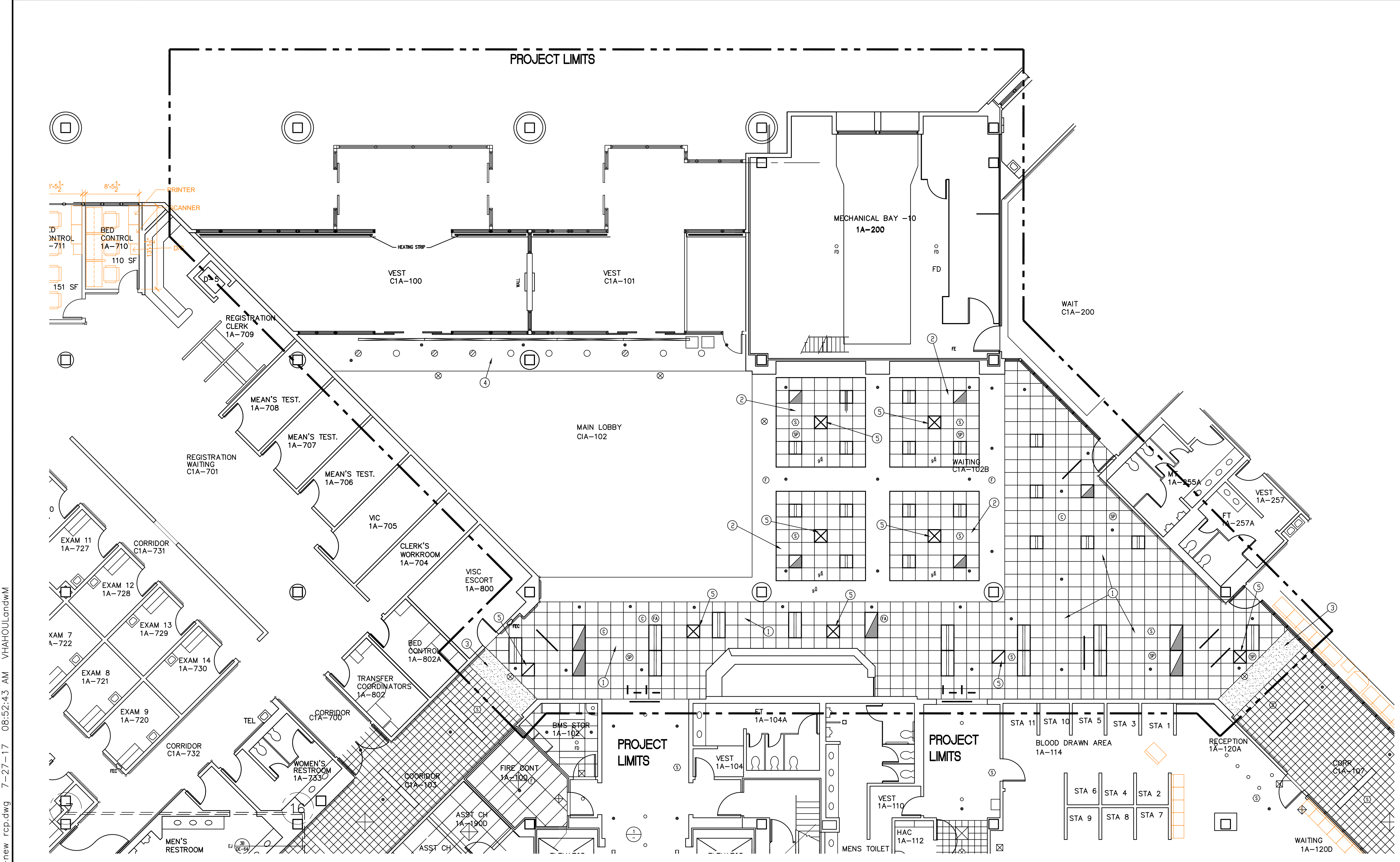
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one and one half inches = one foot
one inch = one foot
one inch = one foot
three quarters inch = one foot
three quarters inch = one foot
one half inch = one foot
one half inch = one foot
three eighths inch = one foot
three eighths inch = one foot
one quarter inch = one foot
one quarter inch = one foot
one eighth inch = one foot
one eighth inch = one foot



- KEY NOTES**
 - 1 NEW 24 X 24 CARPET TILE OVER EXISTING CONCRETE SLAB. PREP SLAB AS REQUIRED.
 - 2 NEW 12 X 12 RATES ACCESS DOOR OVER LIGHT CONTROLS AND SOUND CONTROLS. REFERENCE DEMOLITION DRAWINGS.
 - 3 NEW 12' X 9' SLIDING DOOR ASSEMBLY TO MATCH EXISTING.
 - 4 NEW 12 X 12 TILE TO MATCH EXISTING.
 - 5 EXISTING RECEPTION DESK TO REMAIN.
 - 6 6 X 24 ACCENT TILE BORDER AT PERIMETER.
 - 7 12 X 24 FIELD TILE.
- GENERAL NOTES**
 - 1. PROJECT TO BE COMPLETED IN PHASES. MAIN LOBBY SHALL BE OPEN DURING NORMAL BUSINESS HOURS.
 - 2. ALL WORK TO BE DONE AFTER NORMAL BUSINESS HOURS, WEEKENDS AND HOLIDAYS. MAIN LOBBY TO REMAIN OPEN DURING RENOVATION.
 - 3. TEMPORARY CONSTRUCTION BARRIERS WILL BE REQUIRED AROUND ALL WORK AREAS FOR DUST CONTAINMENT. BARRIERS TO BE REMOVED AT THE END OF THE WORK SHIFT.
 - 4. CONTRACTOR TO COORDINATE ALL WITH WITH C.O.R.
 - 5. CONTRACTOR IS RESPONSIBLE TO REPAIR ANY AREAS DAMAGED DURING THE RENOVATION.

 Dept. of Veterans Affairs Michael E. DeBakey VAMC 2002 Holcombe Blvd. Houston, TX		ARCHITECT/ENGINEERS:	Drawing Title	Project Title		Project Number		Office of Construction and Facilities Management
			1ST FLOOR PLAN - NEW	MAIN LOBBY IMPROVEMENTS		580-17-125		
			Approved: Chief Engineer/Division Manager	Location		Building Number		
				VA Medical Center Houston, TX		100		
Revisions	Date		Date	Checked	Drawn	Drawing Number		Dwg 5 of 12
			7/21/2017	ML	mal	AS-101		

three inches = one foot
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one half inch = one foot
three eighths inch = one foot
one quarter inch = one foot
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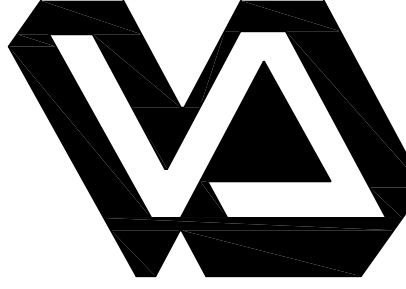



- LEGEND**
- 2 X 2 LED FIXTURE - SEE ELECTRICAL
 - 2 X 2 LED FIXTURE W/BATT B/U - SEE ELECTRICAL
 - 2 X 4 LED FIXTURE - SEE ELECTRICAL
 - 2 X 4 LED FIXTURE W/BATT B/U - SEE ELECTRICAL
 - RECESSED LED FIXTURE - SEE ELECTRICAL
 - RECESSED LED FIXTURE W/BATT B/U - SEE ELECTRICAL
 - PENDENT LED FIXTURE - SEE ELECTRICAL
 - PENDENT LED FIXTURE -LIFE SAFETY BRANCH - SEE ELECTRICAL
 - 1 X 4 EXISTING FIXTURE
 - 2 X 2 HVAC SUPPLY
 - 2 X 2 HVAC RETURN
 - LINEAR HVAC SUPPLY
 - LINEAR HVAC RETURN
 - 2 X 2 SUSPENDED CEILING
 - GYP. BD. CEILING
 - EXISTING SPRINKLER
 - EXISTING FIRE ALARM DEVICE
 - EXISTING SPEAKER
 - EXISTING SECURITY CAMERA
 - EXISTING EXIT LIGHT
 - EXISTING STORAGE - CEILING MOUNTED
















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- PROJECT TO BE COMPLETED IN PHASES. MAIN LOBBY SHALL BE OPEN DURING NORMAL BUSINESS HOURS.
 - ALL WORK TO BE DONE AFTER NORMAL BUSINESS HOURS WEEKENDS AND HOLIDAYS. MAIN LOBBY TO REMAIN OPEN DURING RENOVATION.
 - TEMPORARY CONSTRUCTION BARRIERS WILL BE REQUIRED AROUND ALL WORK AREAS FOR DUST CONTAINMENT. BARRIERS TO BE REMOVED AT THE END OF THE WORK SHIFT.
 - CONTRACTOR TO COORDINATE ALL WITH WITH CDR
 - CONTRACTOR IS RESPONSIBLE TO REPAIR ANY AREAS DAMAGED DURING THE RENOVATION.

- KEY NOTES**
- NEW 2 X 2 CEILING TILE AND GRID. REINSTALL ALL DEVICES AS SHOWN. SEE ELECTRICAL FOR LIGHTING. CEILING HT 9'-0"
 - NEW 2 X 2 CEILING TILE IN EXISTING GRID. REINSTALL ALL DEVICES AS SHOWN. SEE ELECTRICAL FOR LIGHTING.
 - NEW GYP. BD. SOFFIT AS SHOWN. REINSTALL EXIT LIGHT AS SHOWN. SOFFIT HT. 9'-0"
 - PATCH AND REPAIR SOFFIT AS REQUIRED AFTER INSTALLING NEW RECESSED LIGHTING.
 - NEW 2' X 2' HVAC DEVICE.

1 1ST FLOOR REFLECTED CEILING PLAN
SCALE: 1/8"=1'-0"

Revisions	Date	 Dept. of Veterans Affairs Michael E. DeBakey VAMC 2002 Holcombe Blvd. Houston, TX		ARCHITECT/ENGINEERS:	Drawing Title	Project Title	Project Number	Office of Construction and Facilities Management
					REFLECTED CEILING PLAN	MAIN LOBBY IMPROVEMENTS	580-17-125	
				Approved: Chief Engineer/Division Manager	Location	Drawing Number		Department of Veterans Affairs
					VA Medical Center Houston, TX	AS-201		
					Date	Checked	Drawn	
					7/21/2017	ML	mal	Dwg 6 of 12



-  2 X 2 LED FIXTURE - SEE ELECTRICAL
 2 X 2 LED FIXTURE W/BATT B/U - SEE ELECTRICAL
 2 X 4 LED FIXTURE - SEE ELECTRICAL
 2 X 4 LED FIXTURE W/BATT B/U - SEE ELECTRICAL
 RECESSED LED FIXTURE - SEE ELECTRICAL
 RECESSED LED FIXTURE W/BATT B/U - SEE ELECTRICAL
 PENDENT LED FIXTURE - SEE ELECTRICAL
 PENDENT LED FIXTURE - LIFE SAFETY BRANCH - SEE ELECTRICAL
 1 X 4 EXISTING FIXTURE
 2 X 2 HVAC SUPPLY
 2 X 2 HVAC RETURN
 LINEAR HVAC SUPPLY
 LINEAR HVAC RETURN
 2 X 2 SUSPENDED CEILING
 GYP. BD. CEILING
 - EXISTING SPRINKLER
 - ①② EXISTING FIRE ALARM DEVICE
 - ③④ EXISTING SPEAKER
 - ⑤ EXISTING SECURITY CAMERA
 - ⑥ EXISTING EXIT LIGHT
 - EXISTING SIGNAGE - CEILING MOUNTED

1. PROJECT TO BE COMPLETED IN PHASES. MAIN LOBBY SHALL BE OPEN DURING NORMAN BUSINESS HOURS.
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5. CONTRACTOR IS RESPONSIBLE TO REPAIR ANY AREAS DAMAGED DURING THE RENOVATION.

- ① NEW 2' X 2' CEILING TILE IN EXISTING GRID. REINSTALL ALL DEVICES AS SHOWN. SEE ELECTRICAL FOR LIGHTING.
- ② NEW 2' X 2' HVAC DEVICE. MODIFY EXISTING SOFFIT AS REQUIRED FOR INSTALLATION. SEE MECHANICAL PLANS

[illegible]

Dept. of Veterans Affairs
Michael E. DeBakey VAMC
2002 Holcombe Blvd.
Houston, TX



ARCHITECT/ENGINEERS:

	Drawing Title
--	---------------

2ND FLOOR REFLECTED CEILING PLAN

Approved: Chief Engineer/Division Manager

	Project Title
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MAIN LOBBY IMPROVEMENTS

	Location

Date
7/21/2017

Checked	ML
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Drawn	mal
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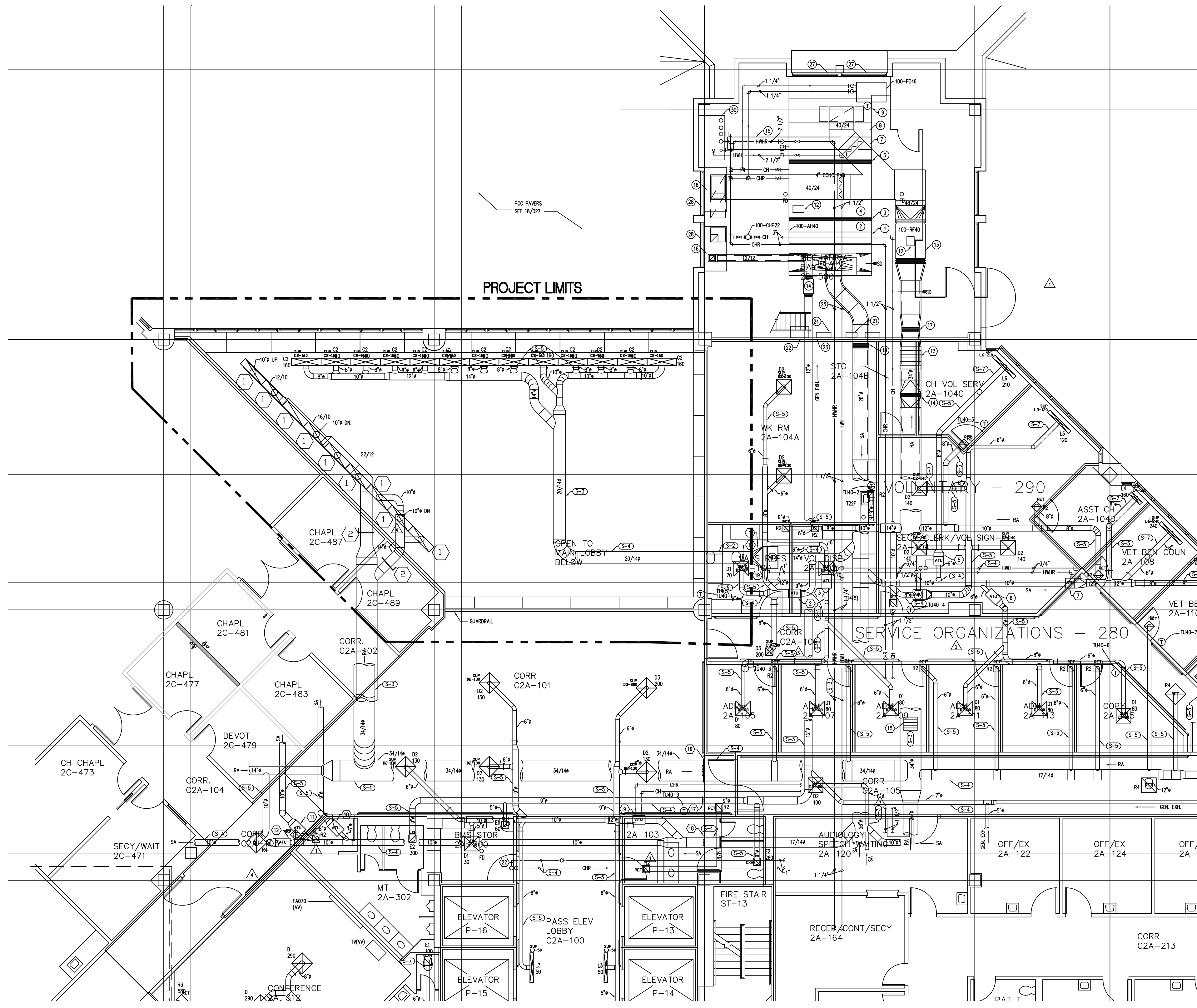
Project Number	580-17-125
Building Number	100
Drawing Number	AS-202
	Dwg. 7 of 12

Office of
Construction
and Facilities
Management



three inches = one foot
one and one half inches = one foot
one inch = one foot
three quarters inch = one foot
one half inch = one foot
three eighths inch = one foot
one quarter inch = one foot
one eighth inch = one foot

SA:\Engineering\COMMON\Projects\Construction Projects\FY 17\580-17-125 Main Lobby Improvements\100-2M-K.dwg 7-27-17 08:53:47 AM VHA\Hollard\W



1 2ND FLOOR MECHANICAL PLAN
SCALE: 1/8"=1'-0"

LEGEND

- 2 X 2 LED FIXTURE - SEE ELECTRICAL
- 2 X 2 LED FIXTURE W/BATT B/U - SEE ELECTRICAL
- 2 X 4 LED FIXTURE - SEE ELECTRICAL
- 2 X 4 LED FIXTURE W/BATT B/U - SEE ELECTRICAL
- RECESSED LED FIXTURE - SEE ELECTRICAL
- RECESSED LED FIXTURE W/BATT B/U - SEE ELECTRICAL
- PENDENT LED FIXTURE - SEE ELECTRICAL
- PENDENT LED FIXTURE -LIFE SAFETY BRANCH - SEE ELECTRICAL
- 1 X 4 EXISTING FIXTURE
- 2 X 2 HVAC SUPPLY
- 2 X 2 HVAC RETURN
- LINEAR HVAC SUPPLY
- LINEAR HVAC RETURN
- 2 X 2 SUSPENDED CEILING
- GYP. BD. CEILING
- EXISTING SPRINKLER
- EXISTING FIRE ALARM DEVICE
- EXISTING SPEAKER
- EXISTING SECURITY CAMERA
- EXISTING EXIT LIGHT
- EXISTING SIGNAGE - CEILING MOUNTED

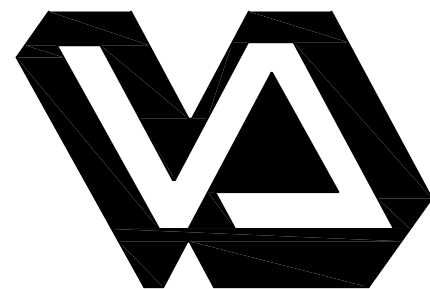
GENERAL NOTES

- PROJECT TO BE COMPLETED IN PHASES. MAIN LOBBY SHALL BE OPEN DURING NORMAN BUSINESS HOURS.
- ALL WORK TO BE DONE AFTER NORMAL BUSINESS HOURS, WEEKENDS AND HOLIDAYS. MAIN LOBBY TO REMAIN OPEN DURING RENOVATION.
- TEMPORARY CONSTRUCTION BARRIERS WILL BE REQUIRED AROUND ALL WORK AREAS FOR DUST CONTAINMENT. BARRIERS TO BE REMOVED AT THE END OF THE WORK SHIFT.
- CONTRACTOR TO COORDINATE ALL WITH WITH CDR
- CONTRACTOR IS RESPONSIBLE TO REPAIR ANY AREAS DAMAGED DURING THE RENOVATION.
- EXISTING DRAWING NOTES PROVIDED FOR REFERENCE.
- EXISTING HVAC DUCTWORK IS IN PLACE.

KEY NOTES

- INSTALL NEW LINER SLOT RETURN DIFFUSER. 3-1" SLOTS X 4' LONG. FINISH TO MATCH SUPPLY IN THE LOBBY. BALANCE TO CFM SHOWN.
- INSTALL BALANCE DAMPER IN EXISTING DUCTWORK.

Revisions	Date



Dept. of Veterans Affairs
Michael E. DeBakey VAMC
2002 Holcombe Blvd.
Houston, TX

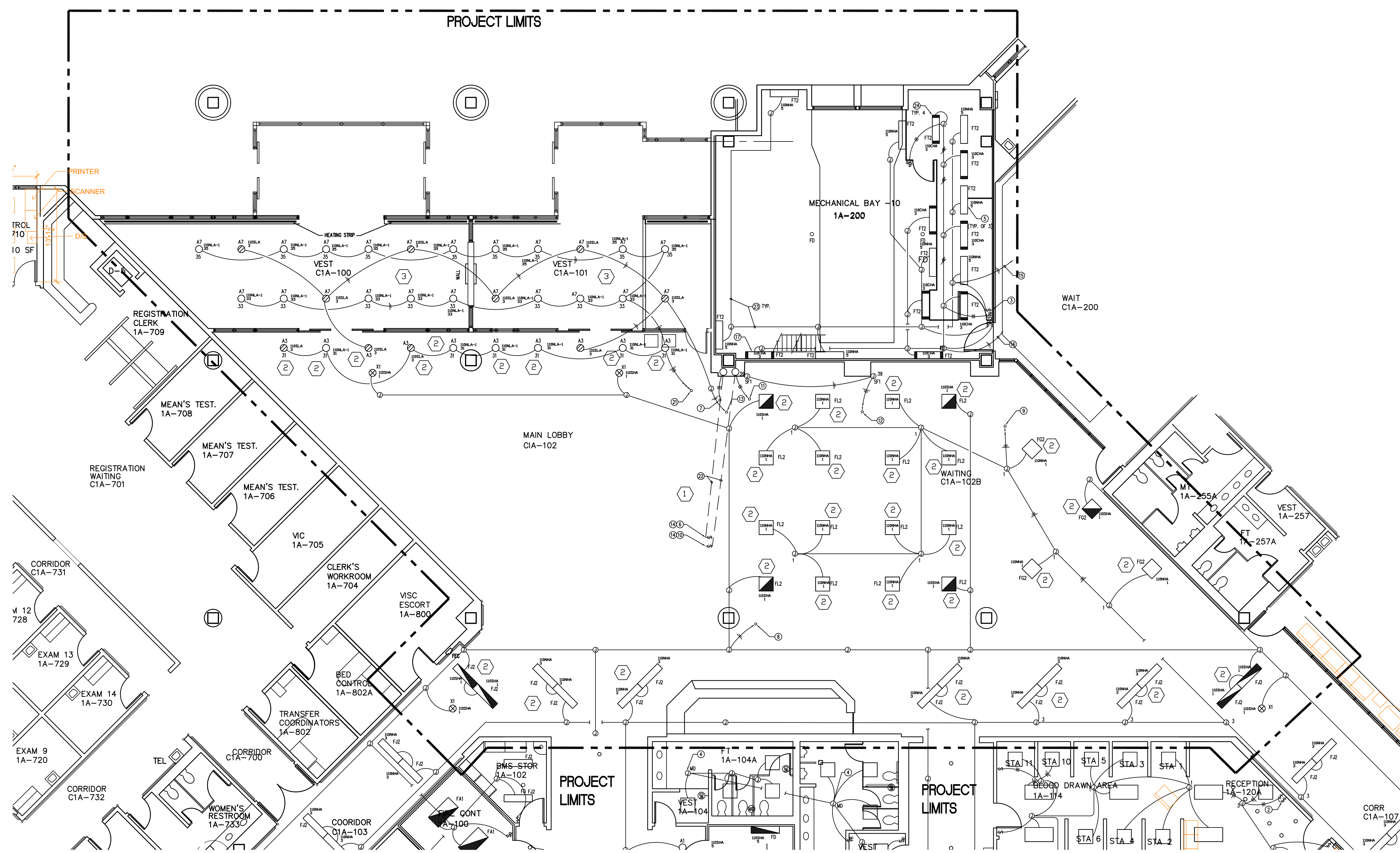


ARCHITECT/ENGINEERS:














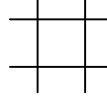
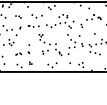
Drawing Title
2ND FLOOR HVAC PLAN
Approved: Chief Engineer/Division Manager

Project Title	MAIN LOBBY IMPROVEMENTS	Project Number	580-17-125
Location	VA Medical Center Houston, TX	Building Number	100
Date	Date	Drawing Number	M-101
Checked	ML	Drawn	mwm
		Dwg 8 of 12	

Office of Construction and Facilities Management
Department of Veterans Affairs



1 1ST FLOOR LIGHTING PLAN - DEMOLITION
SCALE: 1/8"=1'-0"

- # LEGEND
- | | |
|---|--|
|  | 2 X 2 LED FIXTURE - SEE ELECTRICAL |
|  | 2 X 2 LED FIXTURE W/BATT B/U - SEE ELECTRICAL |
|  | 2 X 4 LED FIXTURE - SEE ELECTRICAL |
|  | 2 X 4 LED FIXTURE W/BATT B/U - SEE ELECTRICAL |
|  | RECESSED LED FIXTURE - SEE ELECTRICAL |
|  | RECESSED LED FIXTURE W/BATT B/U - SEE ELECTRICAL |
|  | PERIMETER LED FIXTURE - SEE ELECTRICAL |
|  | PENDENT LED FIXTURE -LIFE SAFETY BRANCH - SEE ELECTRICAL |
|  | 1 X 4 EXISTING FIXTURE |
|  | 2 X 2 HVAC SUPPLY |
|  | 2 X 2 HVAC RETURN |
|  | LINEAR HVAC SUPPLY |
|  | LINEAR HVAC RETURN |
|  | 2 X 2 SUSPENDED CEILING |
|  | GYP. BD. CEILING |
| • | EXISTING SPRINKLER |
| ①② | EXISTING FIRE ALARM DEVICE |
| ③④ | EXISTING SPEAKER |
| ⑤ | EXISTING SECURITY CAMERA |
| ⊗ | EXISTING EXIT LIGHT |
| — | EXISTING SIGNAGE - CEILING MOUNTED |

- ## GENERAL NOTES
1. PROJECT TO BE COMPLETED IN PHASES. MAIN LOBBY SHALL BE OPEN DURING NORMAN BUSINESS HOURS.
 2. ALL WORK TO BE DONE AFTER NORMAL BUSINESS HOURS.
 3. WEEKENDS AND HOLIDAYS. MAIN LIBRY TO REMAIN OPEN DURING RENOVATION.
 4. TEMPORARY CONSTRUCTION BARRIERS WILL BE REQUIRED AROUND ALL WORK AREAS FOR DUST CONTAINMENT. BARRIERS TO BE REMOVED AT THE END OF THE WORK SHIFT.
 5. CONTRACTOR TO COORDINATE ALL WITH WITH CDR.
 6. CONTRACTOR IS RESPONSIBLE TO REPAIR ANY AREAS DAMAGED DURING THE RENOVATION.
 7. EXISTING DRAWINGS SHALL BE PROVIDED FOR REFERENCE.

- [illegible]

- ## KEY NOTES
1. RELOCATE EXISTING LIGHTING CONTROLS FROM THE RECEPTION DESK BEING REMOVED. NEW LOCATION IS ADJACENT TO ENTRY. REFERENCE ARCHITECTURAL PLANS FOR LOCATION REFERENCE ORIGINAL ELECTRICAL KEY NOTES FOR CONDUIT AND WIRING REQUIREMENTS.
 2. EXISTING FIXTURE TO BE REMOVED. CIRCUIT TO BE REUSED FOR NEW LIGHTING. REFERENCE FIXTURE SCHEDULE ON NEW LIGHTING.
 3. EXISTING LIGHTING TO REMAIN IN VEST.

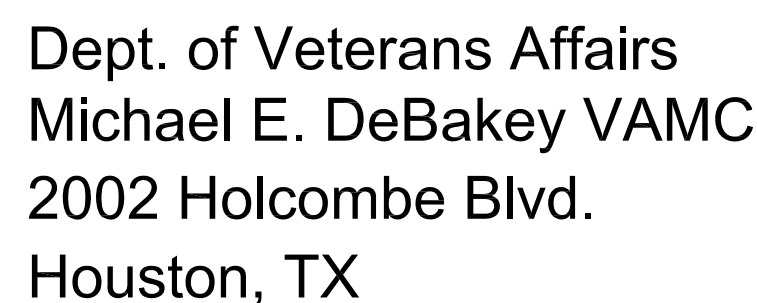


- EXISTING SPRINKLER
- Ⓟ EXISTING FIRE ALARM DEVICE
- Ⓢ EXISTING SPEAKER
- Ⓢ EXISTING SECURITY CAMERA
- Ⓢ EXISTING EXIT LIGHT
- EXISTING SIGNAGE - CEILING MOUNTED

1. PROJECT TO BE COMPLETED IN PHASES. MAIN LOBBY SHALL BE OPEN DURING NORMAL BUSINESS HOURS.
2. ALL WORK TO BE DONE AFTER NORMAL BUSINESS HOURS, WEEKENDS AND HOLIDAYS. MAIN LIBBY TO REMAIN OPEN DURING RENOVATION.
3. TEMPORARY CONSTRUCTION BARRIERS WILL BE REQUIRED AROUND ALL WORK AREAS FOR DUST CONTAINMENT. BARRIERS TO BE REMOVED AT THE END OF THE WORK SHIFT.
4. CONTRACTOR TO COORDINATE ALL WITH WITH C.O.R
5. CONTRACTOR IS RESPONSIBLE TO REPAIR AND DAMAGE DURING THE RENOVATION.
6. EXISTING DRAWING NOTES PROVIDED FOR REFERENCE.

- 1 REMOVE EXISTING REMOTE BALLAST. CIRCUITS TO BE REUSED. SEE NEW LIGHTING PLAN.
- 2 REMOVE EXISTING LIGHT FIXTURE. CIRCUITS TO BE REUSED. MODIFY EXISTING MOUNTING PLATES AND ATTACHMENT TO SUPPORT NEW FIXTURES. SEE NEW LIGHTING PLAN
- 3 EXISTING LIGHTING TO REMAIN.

- [illegible]



ARCHITECT/ENGINEERS:

2ND FLOOR LIGHTING - DEMOLITION

Approved: Chief Engineer/Division Manager

MAIN LOBBY IMPROVEMENTS

VA Medical Center Houston, TX

Drawn
mal

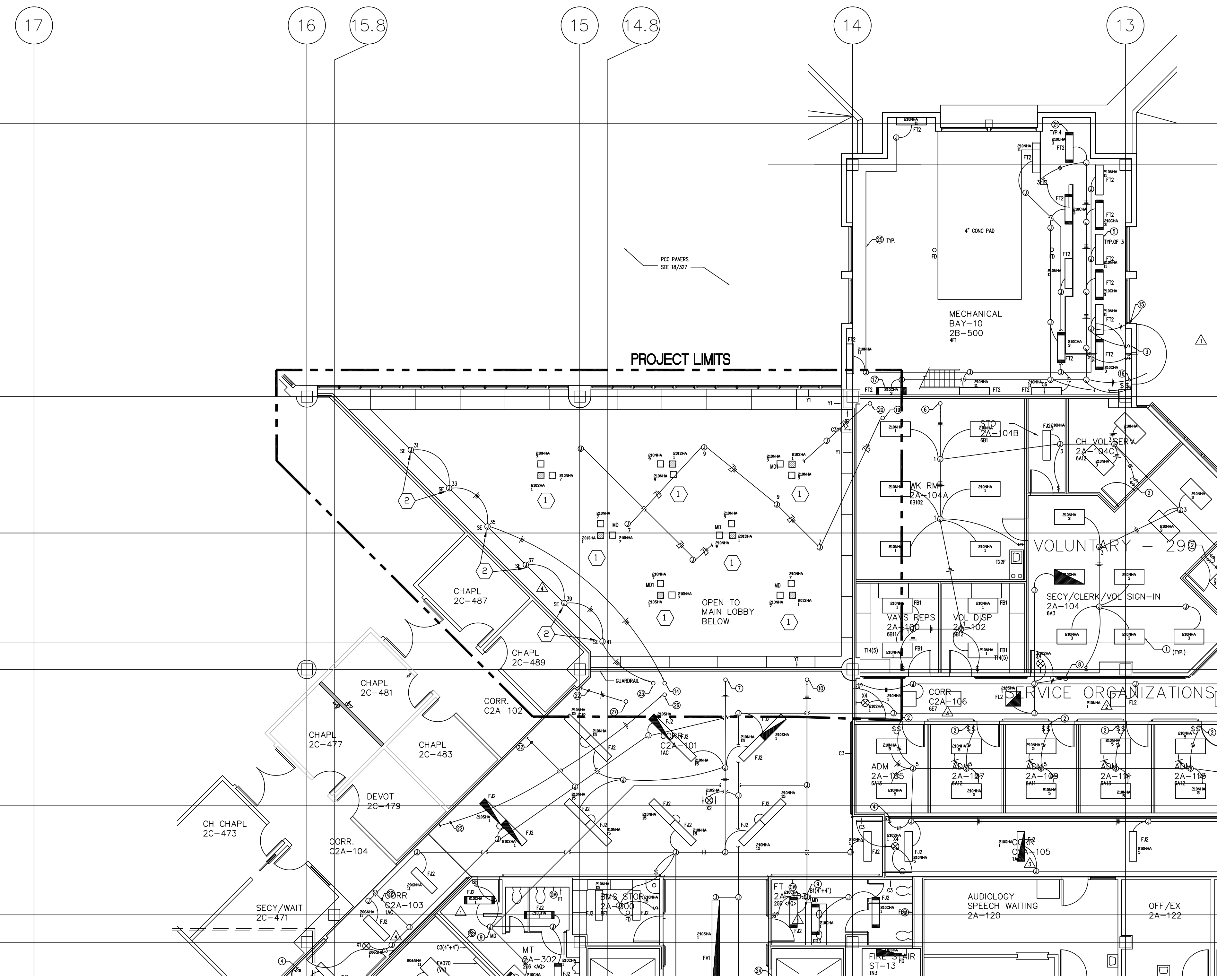
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Office of
Construction
and Facilities
Management





three eighths inch = one foot
one quarter inch = one foot
one eighth inch = one foot
one half inch = one foot
three quarters inch = one foot
one inch = one foot
one and one half inches = one foot
three inches = one foot



LEGEND

- 2 X 2 LED FIXTURE - SEE ELECTRICAL
- 2 X 2 LED FIXTURE W/BATT B/U - SEE ELECTRICAL
- 2 X 4 LED FIXTURE - SEE ELECTRICAL
- 2 X 4 LED FIXTURE W/BATT B/U - SEE ELECTRICAL
- RECESSED LED FIXTURE - SEE ELECTRICAL
- RECESSED LED FIXTURE W/BATT B/U - SEE ELECTRICAL
- PENDENT LED FIXTURE - SEE ELECTRICAL
- PENDENT LED FIXTURE -LIFE SAFETY BRANCH - SEE ELECTRICAL
- 1 X 4 EXISTING FIXTURE
- 2 X 2 HVAC SUPPLY
- 2 X 2 HVAC RETURN
- LINEAR HVAC SUPPLY
- LINEAR HVAC RETURN
- 2 X 2 SUSPENDED CEILING
- GYP, BD, CEILING
- EXISTING SPRINKLER
- EXISTING FIRE ALARM DEVICE
- EXISTING SPEAKER
- EXISTING SECURITY CAMERA
- EXISTING EXIT LIGHT
- EXISTING SIGNAGE - CEILING MOUNTED

GENERAL NOTES

- PROJECT TO BE COMPLETED IN PHASES. MAIN LOBBY SHALL BE OPEN DURING NORMAN BUSINESS HOURS.
- ALL WORK TO BE DONE AFTER NORMAL BUSINESS HOURS. MAIN LOBBY TO REMAIN OPEN DURING RENOVATION.
- TEMPORARY CONSTRUCTION BARRIERS WILL BE REQUIRED AROUND ALL WORK AREAS FOR DUST CONTAINMENT. BARRIERS TO BE REMOVED AT THE END OF THE WORK SHIFT.
- CONTRACTOR TO COORDINATE ALL WITH WITH COR WITH WITH COR. CONTRACTOR IS RESPONSIBLE TO REPAIR ANY AREAS DAMAGED DURING THE RENOVATION. EXISTING DRAWING NOTES PROVIDED FOR REFERENCE.

KEY NOTES

- INSTALL NEW FIXTURE IN SAME LOCATION AS EXISTING. MODIFY MOUNTING PLATE AS NEEDED TO SUPPORT NEW FIXTURES. CONNECT TO EXISTING CIRCUIT AS SHOWN.
- EXISTING LIGHTING TO REMAIN.

DRAWING NOTES

- ALL FIXTURES ARE TYPE "TYP" UNLESS OTHERWISE NOTED.
- SWITCH NEAREST THE DOOR SHALL CONTROL THE OUTLET LAMP. SECOND SWITCH SHALL CONTROL THE INLET LAMP (S).
- SWITCH NEAREST THE DOOR SHALL CONTROL LIGHTS IN ELECTRICAL ROOM. SECOND SWITCH SHALL CONTROL LIGHTS MOUNTED BELOW INTERSTITIAL CEILING.
- REFER TO DETAIL #0. DRAWING 100-440 FOR MULTIPLE SWITCHING WIRING DIAGRAM.
- LIGHT FIXTURES SURFACE-MOUNTED UNDERNEATH INTERSTITIAL CEILING.
- DET. 2100A-1, 1, 5
- DET. 2100A-10
- DET. 2100A-1
- REFER TO DRAWING 100-440 FOR MOTION DETECTOR WIRING DIAGRAM AND DETAILS.
- DET. 2100A-1
- DET. 2100A-11
- DET. 2100A-1
- FOR CONTINUATION SEE DRAWING 100-438.
- DET. 2100A-1, 3, 33, 35, ROUTE VA 110/C20 (LIGHTING CONTACTOR) CONTACT. SEE DETAIL #A. DRAWING 100-440.
- DET. 2100A-11
- DET. 2100A-3
- MOUNT FIXTURE +15'-0" A.F.F.
- MOUNT REMOTE BALLAST IN GROUPS OF 3 (FOR EACH FIXTURE TYPE "TYP" A "TYP" TO SIGNAL BALLAST SHOWN IN SHALL BE PROVIDED FOR QUANTITY REDUCED. SEE FIXTURE SPECIFICATIONS. CIRCUIT SHOWN BALLAST TO PANEL 210 E.A.
- DET. 2100A-1, 9, ROUTE VA 110/C1 (LIGHTING CONTACTOR) CONTACT. REFER TO DETAIL #A. DRAWING 100-440.
- DET. 2100A-5
- MOUNT FIXTURE +7'-4" A.F.F.
- FOR CONTINUATION SEE DRAWING 100-440.
- DET. 2100A-1, 37, 38, ROUTE VA 110/C20 (LIGHTING CONTACTOR) CONTACT. SEE DETAIL #A. DRAWING 100-440.
- REFER TO DRAWING 100-440 FOR ELEVATOR HOISTWAY LIGHTING HOIST DRAWING.
- CONDUIT TO BE EXPOSED IN MECHANICAL BAY UNLESS OTHERWISE NOTED.
- DET. 2100A-20
- DET. 2100A-15
- FOR CONTINUATION SEE DRAWING 100-435.

1 2ND FLOOR LIGHTING PLAN
SCALE: 1/8"=1'-0"

LIGHTING FIXTURE SCHEDULE							
FIXTURE ID.	DESCRIPTION	VOLTS	MOUNTING	LAMPS	LUMENS	COLOR/TEMP	REMARKS
B3	2X2 LED INDIRECT FIXTURE	277	SUSP. CLG	SINGLE	2061	LP835 3500K, 80 CRI	CONNECT TO EXISTING NORMAL POWER
B3E	2X2 LED INDIRECT FIXTURE	277	SUSP. CLG	SINGLE	2061	LP835 3500K, 80 CRI	CONNECT TO EXISTING LIFE SAFETY CIRCUIT. PROVIDE WITH BATTERY B/U AND TEST BUTTON
B4	2X2 LED INDIRECT FIXTURE	277	SUSP. CLG	2	1352	LP835 3500K, 80 CRI	CONNECT TO EXISTING NORMAL POWER
B4E	2X2 LED INDIRECT FIXTURE	277	SUSP. CLG	2	1352	LP835 3500K, 80 CRI	CONNECT TO EXISTING LIFE SAFETY CIRCUIT. PROVIDE WITH BATTERY B/U AND TEST BUTTON
B5	2X4 LED INDIRECT FIXTURE	277	SUSP. CLG	SINGLE	3470	LP835 3500K, 80 CRI	CONNECT TO EXISTING NORMAL POWER
B5E	2X4 LED INDIRECT FIXTURE	277	SUSP. CLG	SINGLE	3470	LP835 3500K, 80 CRI	CONNECT TO EXISTING LIFE SAFETY CIRCUIT. PROVIDE WITH BATTERY B/U AND TEST BUTTON
B6	6" LED DOWN LIGHT	120	RECESSED	SINGLE	1500	LP835 3500K, 80 CRI	CONNECT TO EXISTING NORMAL POWER
B6E	6" LED DOWN LIGHT	120	RECESSED	SINGLE	1500	LP835 3500K, 80 CRI	CONNECT TO EXISTING LIFE SAFETY CIRCUIT. PROVIDE WITH BATTERY B/U AND TEST BUTTON
B7-1	8" SQ PENDENT - 4' LENGTH	277	PENDENT	SINGLE	27739	LP835 3500K, 80 CRI	CONNECT TO EXISTING NORMAL POWER
B7-2	8" SQ PENDENT - 6' LENGTH	277	PENDENT	SINGLE	27739	LP835 3500K, 80 CRI	CONNECT TO EXISTING LIFE SAFETY CIRCUIT
B7-2	8" SQ PENDENT - 8' LENGTH	277	PENDENT	SINGLE	27739	LP835 3500K, 80 CRI	CONNECT TO EXISTING NORMAL POWER

Dept. of Veterans Affairs
Michael E. DeBakey VAMC
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Houston, TX

ARCHITECT/ENGINEERS:

Drawing Title
2ND FLOOR LIGHTING PLAN

Approved: Chief Engineer/Division Manager

Project Title
MAIN LOBBY IMPROVEMENTS

Location
VA Medical Center Houston, TX

Date
7/21/2017

Checked
ML

Drawn
mwm

Project Number
580-17-125

Building Number
100

Drawing Number
E-201

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Office of Construction and Facilities Management
Department of Veterans Affairs