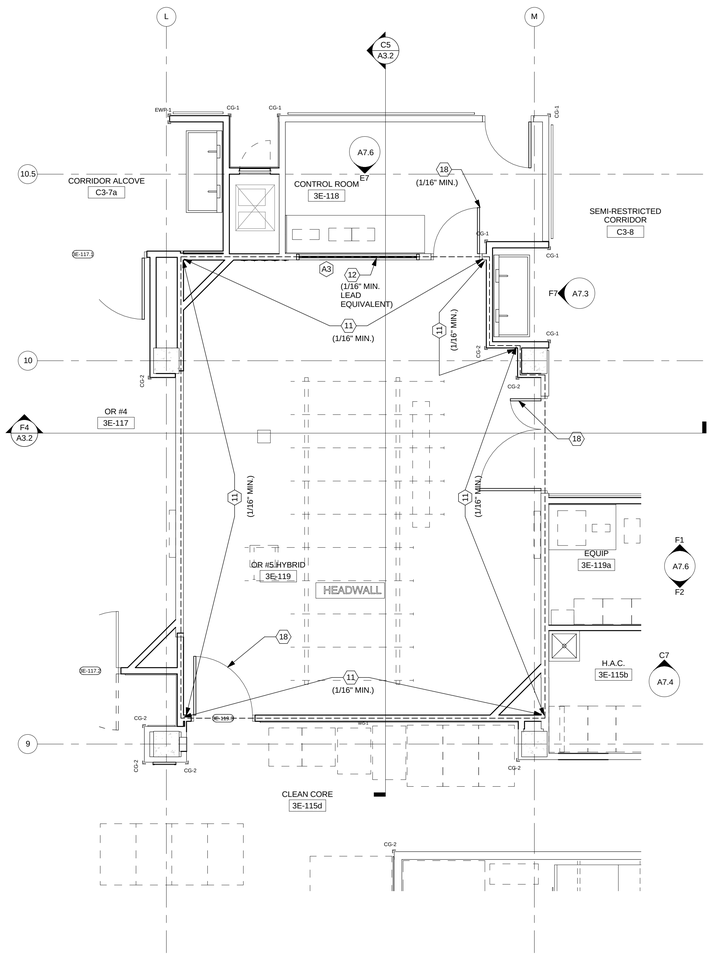
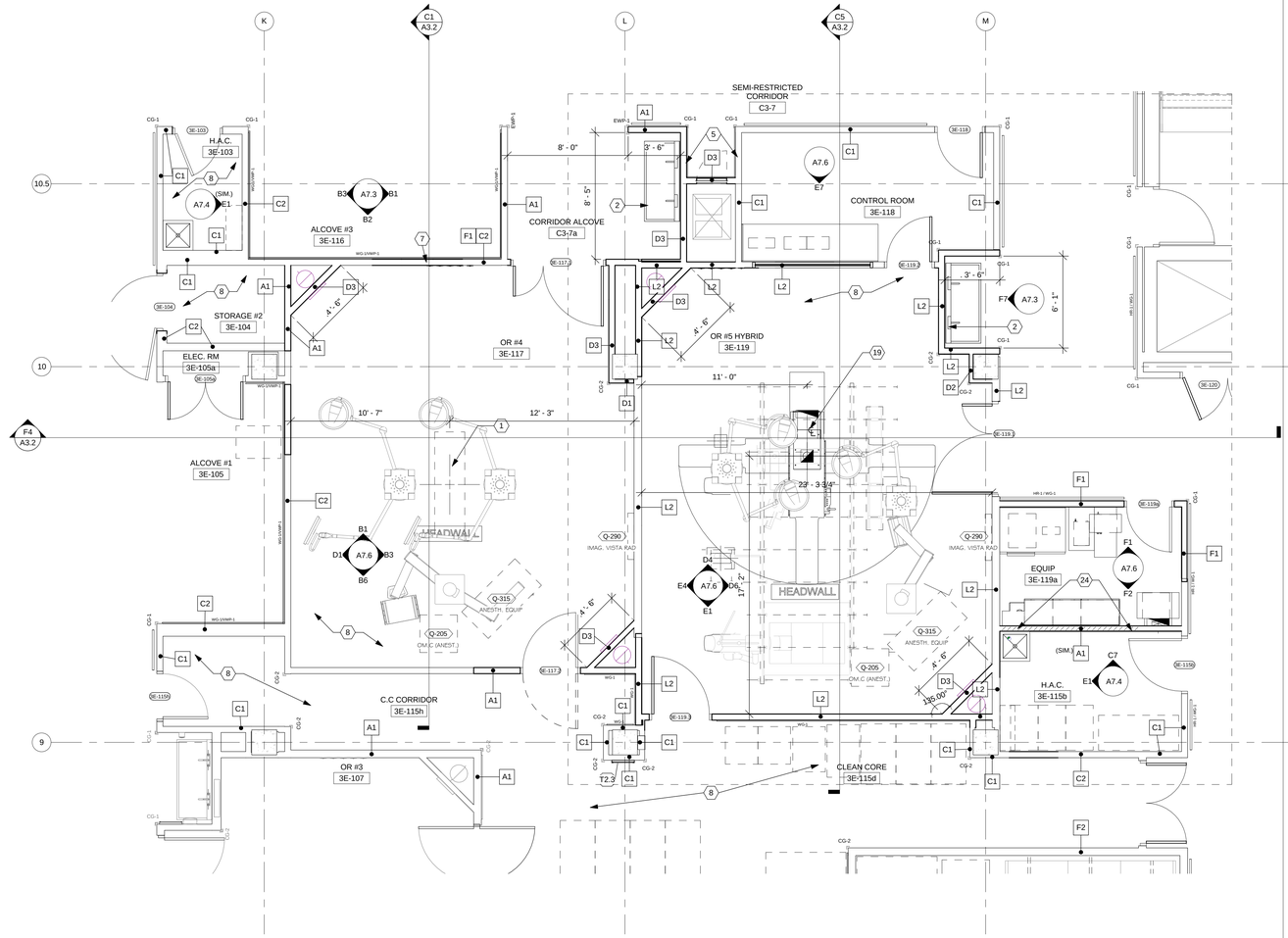


E1 ENLARGED OR #5 (LEAD SHIELDING PROTECTION)
1/4" = 1'-0"

(LEAD SHIELDING DESIGN WAS BASED ON RADIATION SHIELDING REPORT PREPARED BY UNICON PHYSICS, INC.)



E4 ENLARGED FLOOR PLAN - OR #4 & #5 (PHASE 2)
1/4" = 1'-0"

CONSTRUCTION NOTES

00 INDICATES CONSTRUCTION NOTE.

(SOME CONSTRUCTION NOTES MAY NOT BE APPLICABLE TO THIS SHEET).

1. OPERATING TABLE.

2. SCRUB SINK. REFER TO PLUMBING DRAWINGS. REINFORCE STEEL STUD FRAMING TO SINK. INSTALL DOUBLE STEEL STUDS AT ANCHOR LOCATION. AND PROVIDE BLOCKING.

3. CENTER OF O.R.

4. NEW FIXED WINDOW. REFER TO WINDOW TYPE ON SHEET A0.5.

5. ALIGN.

6. NEW MOBILE STORAGE SHELVING UNIT BY G.C. INSTALL PLYWOOD SUBSTRATE FLOORING AND RAMP SYSTEM. PROVIDE UNIFORM AND FLAT SURFACE BETWEEN STORAGE UNIT RAILS.

7. INFILL WALL OPENINGS WITH LIKE CONSTRUCTION MATCH EXISTING WALL THICKNESS. FIELD VERIFY CONDITIONS.

8.ROOM TO RECEIVE NEW LAYER OF GYPSUM WALL BOARD. TYPICAL ALL WALLS.

9. NEW PREFABRICATED BED SIDE PATIENT UNIT (PBPU). RECESSED. BY. G.C.

10. CONSTRUCT WALL TIGHT TO EXISTING MECHANICAL DUCT.

11. LEAD-LAMINATED GYPSUM BOARD. EXTEND TO CEILING HEIGHT.

12. RADIATION-SHIELDED VIEW WINDOW.

13. NEW SINGLE TIER METAL LOCKER, TYPICAL.

14. NEW SHOWER UNIT. REFER TO PLUMBING DRAWINGS. COORDINATE ACTUAL ROUGH OPENING DIMENSIONS WITH UNIT.

15. NEW TOILET PARTITIONS.

16. NEW URINAL PARTITIONS.

17. REFER TO INTERIOR ELEVATIONS SHEET, A7.0 SERIES, FOR TOILET / RESTROOM ELEVATIONS.

18. LEAD-LINED METAL FRAME AND WOOD DOOR.

19. HYBRID C-ARM EQUIPMENT AND PATIENT TABLE.

20. CUBICLE CURTAIN TRACK AND/OR IV TRACK.

21. FINISH END PANEL BY LOCKER MFR.

22. FUR OUT EXITING WALL WITH NEW WALL.

23. INSTALL NEW LAYER OF GYPSUM BOARD IN EXISTING FRAMING.

24. REINFORCE STEEL STUD FRAMING TO SUPPORT STEEL PLATE FOR HYBRID EQUIPMENT. INSTALL DOUBLE STEEL STUDS AT 16" O.C. INSTALL BRIDGING AT 24" O.C TO BRACE STUDS. PROVIDE FLAT STRAP BLOCKING AT STEEL PLATE LOCATION.

GENERAL NOTES

A. COORDINATE WORK WITH PHASING SEQUENCE. REFER TO PHASING, DEMOLITION, AND NEW WORK FLOOR PLANS.

B. REFER TO P.M.E. DRAWING FOR ADDITION / SYSTEMS IN OPERATING ROOMS.

C. REFER TO REFLECTED CEILING PLAN FOR CEILING MOUNTED EQUIPMENT.

D. RADIATION SHIELDING REQUIREMENTS SHOWN FOR WALLS ARE MINIMUMS. IT IS ACCEPTABLE TO UTILIZE THE MAXIMUM THICKNESS FOR ALL WALLS TO SIMPLIFY MATERIAL HANDLING.

E. ALL OUTLETS AND BOXES IN RADIATION SHIELDED PARTITIONS TO BE PROTECTED WITH LEAD SHIELDING BEHIND.

FULLY SPRINKLERED

3225.00

Revisions	Date
ISSUED FOR BIDDING	05-29-15

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615 Woodside Drive, Englewood, Ohio 45322
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STATE OF OHIO · PETER S. HARSH 7044 · REGISTERED ARCHITECT
Peter S. Harsh, License #7044
Expiration Date 12/31/2015

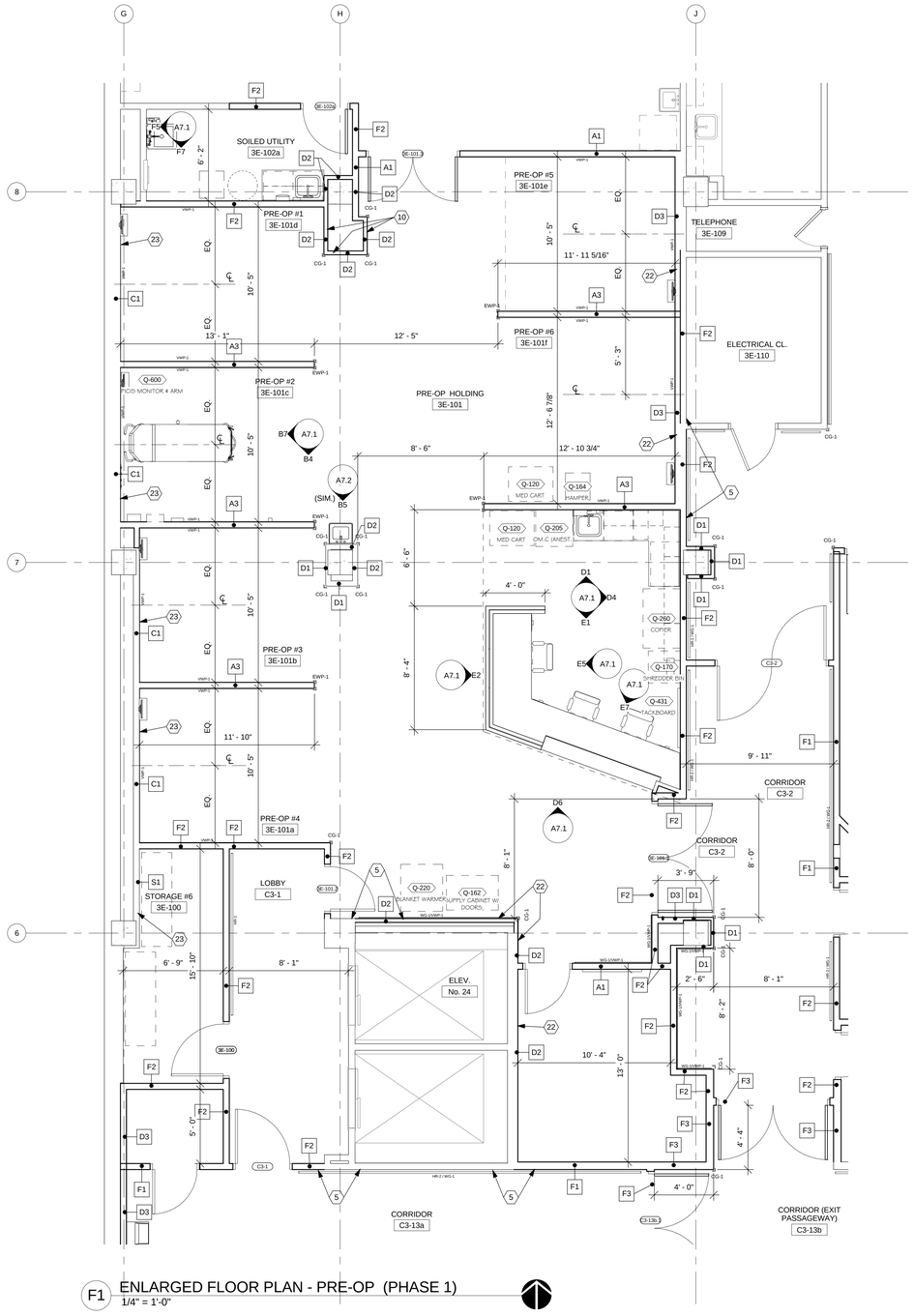
Revised By:	

Drawing Title: **ENLARGED FLOOR PLANS**	Project Title: RENOVATE OPERATING ROOMS B310		Date: 05/29/15
Approved: Project Manager: CHRIS MOORHEAD	Building Number: 310	Checked: PSH / Drawn: FO	Project No.: 552-15-101
Approved: Service Chief: PHILIP KIRK	Location: 4100 WEST THIRD STREET DAYTON, OH 45428		Drawing No.: **A1.5-B**

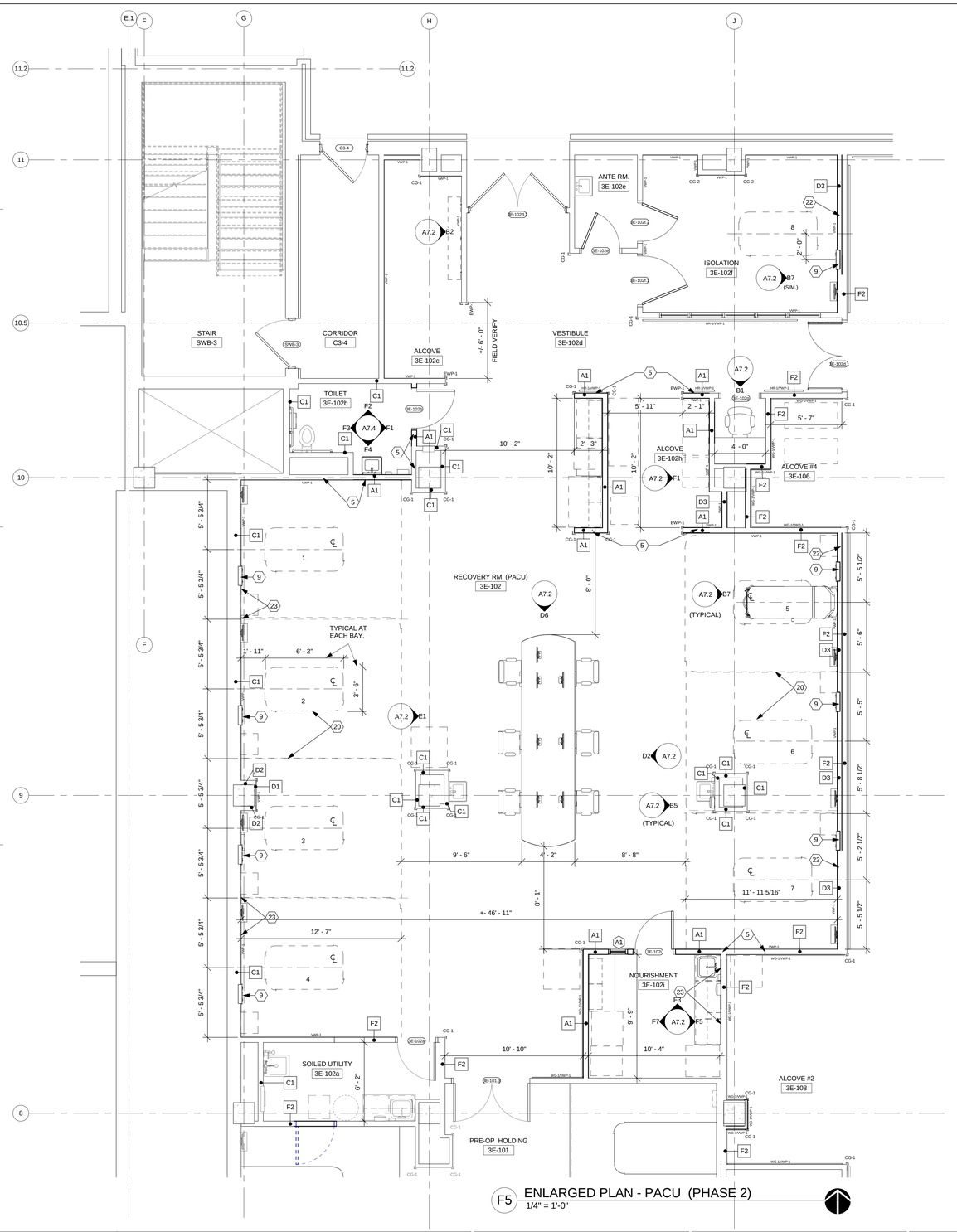
VAMC, DAYTON
Department of Veterans Affairs
VA

VA FORM 08-6231, OCT 1978

6/1/2015 10:02:56 AM



F1 ENLARGED FLOOR PLAN - PRE-OP (PHASE 1)
1/4" = 1'-0"



F5 ENLARGED PLAN - PACU (PHASE 2)
1/4" = 1'-0"

CONSTRUCTION NOTES

(00) INDICATES CONSTRUCTION NOTE.

(SOME CONSTRUCTION NOTES MAY NOT BE APPLICABLE TO THIS SHEET).

1. OPERATING TABLE.

2. SCRUB SINK, REFER TO PLUMBING DRAWINGS. REINFORCE STEEL STUD FRAMING TO SINK. INSTALL DOUBLE STEEL STUDS AT ANCHOR LOCATION. AND PROVIDE BLOCKING.

3. CENTER OF O.R.

4. NEW FIXED WINDOW. REFER TO WINDOW TYPE ON SHEET A0.5.

5. ALIGN.

6. NEW MOBILE STORAGE SHELVING UNIT BY G.C. INSTALL PLYWOOD SUBSTRATE FLOORING AND RAMP SYSTEM. PROVIDE UNIFORM AND FLAT SURFACE BETWEEN STORAGE UNIT RAILS.

7. INFILL WALL OPENINGS WITH LIKE CONSTRUCTION MATCH EXISTING WALL THICKNESS. FIELD VERIFY CONDITIONS.

8.ROOM TO RECEIVE NEW LAYER OF GYPSUM WALL BOARD. TYPICAL ALL WALLS.

9. NEW PREFABRICATED BED SIDE PATIENT UNIT (PBPU). RECESSED. BY. G.C.

10. CONSTRUCT WALL TIGHT TO EXISTING MECHANICAL DUCT.

11. LEAD-LAMINATED GYPSUM BOARD. EXTEND TO CEILING HEIGHT.

12. RADIATION-SHIELDED VIEW WINDOW.

13. NEW SINGLE TIER METAL LOCKER, TYPICAL.

14. NEW SHOWER UNIT. REFER TO PLUMBING DRAWINGS. COORDINATE ACTUAL ROUGH OPENING DIMENSIONS WITH UNIT.

15. NEW TOILET PARTITIONS.

16. NEW URINAL PARTITIONS.

17. REFER TO INTERIOR ELEVATIONS SHEET, A7.0 SERIES, FOR TOILET / RESTROOM ELEVATIONS.

18. LEAD-LINED METAL FRAME AND WOOD DOOR.

19. HYBRID C-ARM EQUIPMENT AND PATIENT TABLE.

20. CUBICLE CURTAIN TRACK AND/OR IV TRACK.

21. FINISH END PANEL BY LOCKER MFR.

22. FUR OUT EXITING WALL WITH NEW WALL.

23. INSTALL NEW LAYER OF GYPSUM BOARD IN EXISTING FRAMING.

24. REINFORCE STEEL STUD FRAMING TO SUPPORT STEEL PLATE FOR HYBRID EQUIPMENT. INSTALL DOUBLE STEEL STUDS AT 16" O.C. INSTALL BRIDGING AT 24" O.C TO BRACE STUDS. PROVIDE FLAT STRAP BLOCKING AT STEEL PLATE LOCATION.

GENERAL NOTES

A. COORDINATE WORK WITH PHASING SEQUENCE. REFER TO PHASING, DEMOLITION, AND NEW WORK FLOOR PLANS.

B. REFER TO P.M.E. DRAWING FOR ADDITION / SYSTEMS IN OPERATING ROOMS.

C. REFER TO REFLECTED CEILING PLAN FOR CEILING MOUNTED EQUIPMENT.

D. RADIATION SHIELDING REQUIREMENTS SHOWN FOR WALLS ARE MINIMUMS. IT IS ACCEPTABLE TO UTILIZE THE MAXIMUM THICKNESS FOR ALL WALLS TO SIMPLIFY MATERIAL HANDLING.

E. ALL OUTLETS AND BOXES IN RADIATION SHIELDED PARTITIONS TO BE PROTECTED WITH LEAD SHIELDING BEHIND.

FULLY SPRINKLERED

3225.00

Revisions	Date
ISSUED FOR BIDDING	05-29-15

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STATE OF OHIO · PETER S. HARSH 7044 · REGISTERED ARCHITECT
Peter S. Harsh, License #7044
Expiration Date 12/31/2015

Revised By:

Drawing Title	ENLARGED FLOOR PLANS
Approved: Project Manager	CHRIS MOORHEAD
Approved: Service Chief	PHILIP KIRK
Project Title	RENOVATE OPERATING ROOMS B310
Building Number	310
Checked	PSH
Drawn	FO
Location	4100 WEST THIRD STREET DAYTON, OH 45428
Date	05/29/15
Project No.	552-15-101
Drawing No.	A1.5-C

VAMC, DAYTON
Department of Veterans Affairs
VA

VA FORM 08-6231, OCT 1978

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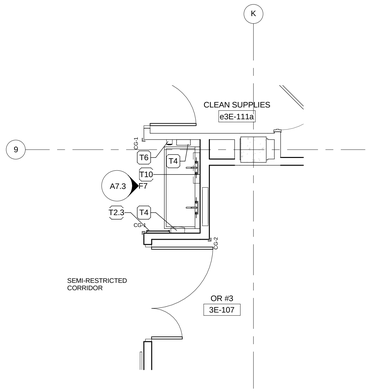
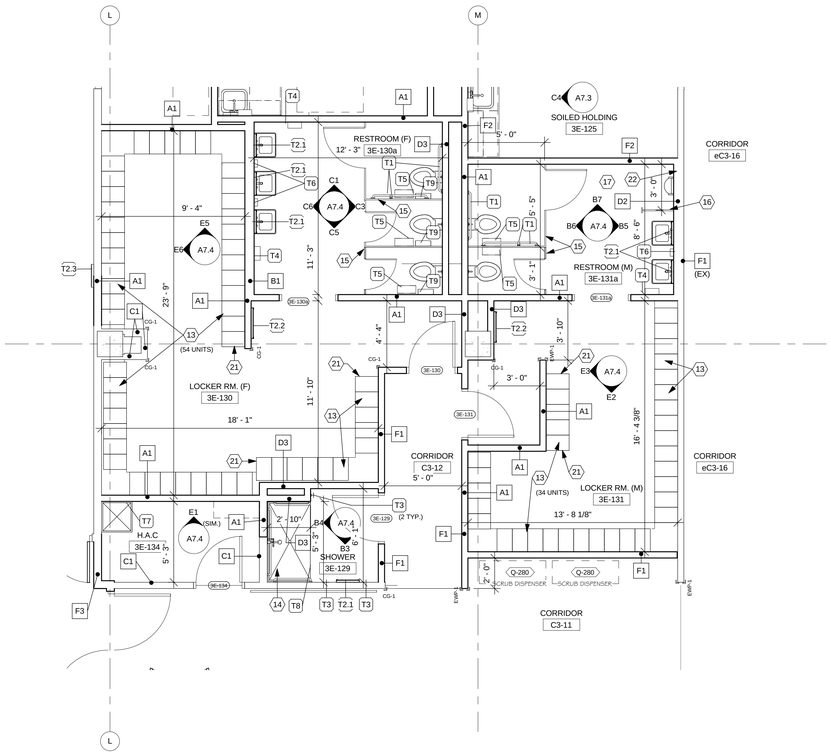
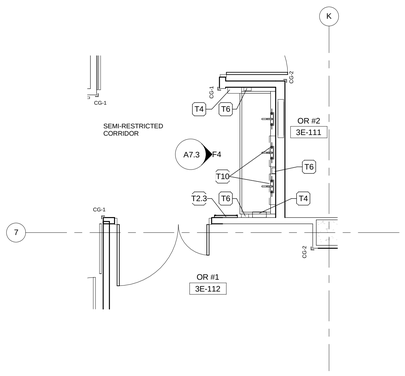


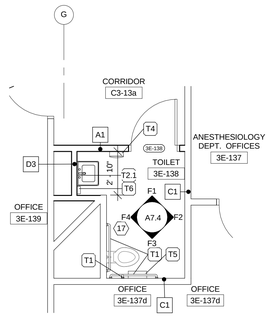
D1 PARTIAL SCRUB SINK PLAN - TYPICAL
1/4" = 1'-0" (DOUBLE COMPARTMENT SINK - SIMILAR THREE OTHER LOCATIONS)



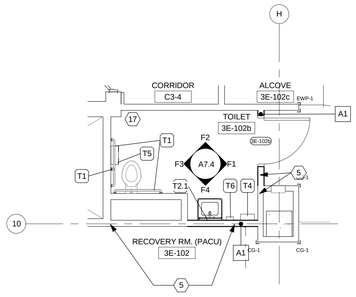
D5 ENLARGED FLOOR PLAN - LOCKER ROOM (PHASE 1)
1/4" = 1'-0"



F1 PARTIAL SCRUB SINK PLAN - TYPICAL
1/4" = 1'-0" (TRIPLE COMPARTMENT SINK)



F3 ENLARGED FLOOR PLAN (PHASE 1)
1/4" = 1'-0"



F5 ENLARGED FLOOR PLAN (PHASE 2)
1/4" = 1'-0"

ACCESSORY SCHEDULE 0		
ITEM	DESCRIPTION	REMARKS
T1	GRAB BAR (18", 36", 42")	G.C. FURNISHED AND INSTALLED
T2.1	METAL FRAMED MIRROR 18" X 36" WITH STAINLESS STEEL SHELF	G.C. FURNISHED AND INSTALLED
T2.2	METAL FRAMED MIRROR 24" X 60"	G.C. FURNISHED AND INSTALLED
T2.3	METAL FRAMED MIRROR 18" X 24"	G.C. FURNISHED AND INSTALLED. TYPICAL IN (5) SCRUB ALCOVES AND (2) AT CLEAN CORE
T3	DOUBLE-ROBE HOOK	G.C. FURNISHED AND INSTALLED
T4	PAPER TOWEL DISPENSER	VA FURNISHED, G.C. INSTALLED
T5	TOILET TISSUE DISPENSER	VA FURNISHED, G.C. INSTALLED
T6	SOAP DISPENSER	VA FURNISHED, G.C. INSTALLED
T7	MOP AND BROOM RACK	G.C. FURNISHED AND INSTALLED. TYPICAL IN (3) H.A.C CLOSETS
T8	SHOWER CURTAIN ROD AND CURTAIN	G.C. FURNISHED AND INSTALLED
T9	SANITARY NAPKIN DISPOSAL	G.C. FURNISHED AND INSTALLED
T10	STAINLESS STEEL SHELF 24" x 5"	G.C. FURNISHED AND INSTALLED
T11	HAT AND COAT HOOK	G.C. FURNISHED AND INSTALLED. INSTALL ONE HOOK IN ALL PRIVATE OFFICES DOORS, REFER TO DOOR SCHEDULE FOR LOCATION

CONSTRUCTION NOTES

00 INDICATES CONSTRUCTION NOTE.

(SOME CONSTRUCTION NOTES MAY NOT BE APPLICABLE TO THIS SHEET).

1. OPERATING TABLE.
2. SCRUB SINK. REFER TO PLUMBING DRAWINGS. REINFORCE STEEL STUD FRAMING TO SINK. INSTALL DOUBLE STEEL STUDS AT ANCHOR LOCATION. AND PROVIDE BLOCKING.
3. CENTER OF O.R.
4. NEW FIXED WINDOW. REFER TO WINDOW TYPE ON SHEET A0.5.
5. ALIGN.
6. NEW MOBILE STORAGE SHELVING UNIT BY G.C. INSTALL PLYWOOD SUBSTRATE FLOORING AND RAMP SYSTEM. PROVIDE UNIFORM AND FLAT SURFACE BETWEEN STORAGE UNIT RAILS.
7. INFILL WALL OPENINGS WITH LIKE CONSTRUCTION MATCH EXISTING WALL THICKNESS. FIELD VERIFY CONDITIONS.
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9. NEW PREFABRICATED BED SIDE PATIENT UNIT (PBPU). RECESSED. BY. G.C.
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14. NEW SHOWER UNIT. REFER TO PLUMBING DRAWINGS. COORDINATE ACTUAL ROUGH OPENING DIMENSIONS WITH UNIT.
15. NEW TOILET PARTITIONS.
16. NEW URINAL PARTITIONS.
17. REFER TO INTERIOR ELEVATIONS SHEET, A7.0 SERIES, FOR TOILET / RESTROOM ELEVATIONS.
18. LEAD-LINED METAL FRAME AND WOOD DOOR.
19. HYBRID C-ARM EQUIPMENT AND PATIENT TABLE.
20. CUBICLE CURTAIN TRACK AND/OR IV TRACK.
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23. INSTALL NEW LAYER OF GYPSUM BOARD IN EXISTING FRAMING.
24. REINFORCE STEEL STUD FRAMING TO SUPPORT STEEL PLATE FOR HYBRID EQUIPMENT. INSTALL DOUBLE STEEL STUDS AT 16" O.C. INSTALL BRIDGING AT 24" O.C TO BRACE STUDS. PROVIDE FLAT STRAP BLOCKING AT STEEL PLATE LOCATION.

GENERAL NOTES

A. COORDINATE WORK WITH PHASING SEQUENCE. REFER TO PHASING, DEMOLITION, AND NEW WORK FLOOR PLANS.

B. REFER TO P.M.E. DRAWING FOR ADDITION / SYSTEMS IN OPERATING ROOMS.

C. REFER TO REFLECTED CEILING PLAN FOR CEILING MOUNTED EQUIPMENT.

D. RADIATION SHIELDING REQUIREMENTS SHOWN FOR WALLS ARE MINIMUMS. IT IS ACCEPTABLE TO UTILIZE THE MAXIMUM THICKNESS FOR ALL WALLS TO SIMPLIFY MATERIAL HANDLING.

E. ALL OUTLETS AND BOXES IN RADIATION SHIELDED PARTITIONS TO BE PROTECTED WITH LEAD SHIELDING BEHIND.

FULLY SPRINKLERED

3225.00

ISSUED FOR BIDDING	05-29-15
Revisions	Date

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T 937.836.8898 F 937.832.3696
www.app-arch.com

STATE OF OHIO
PETER S. HARSH 7044
REGISTERED ARCHITECT
Peter S. Harsh, License #7044
Expiration Date 12/31/2015

Revised By:

Drawing Title: **ENLARGED FLOOR PLANS**

Project Title: RENOVATE OPERATING ROOMS B310

Approved: Project Manager: CHRIS MOORHEAD

Approved: Service Chief: PHILIP KIRK

Building Number: 310 | Checked: PSH | Drawn: FO

Location: 4100 WEST THIRD STREET DAYTON, OH 45428

Date: 05/29/15

Project No.: 552-15-101

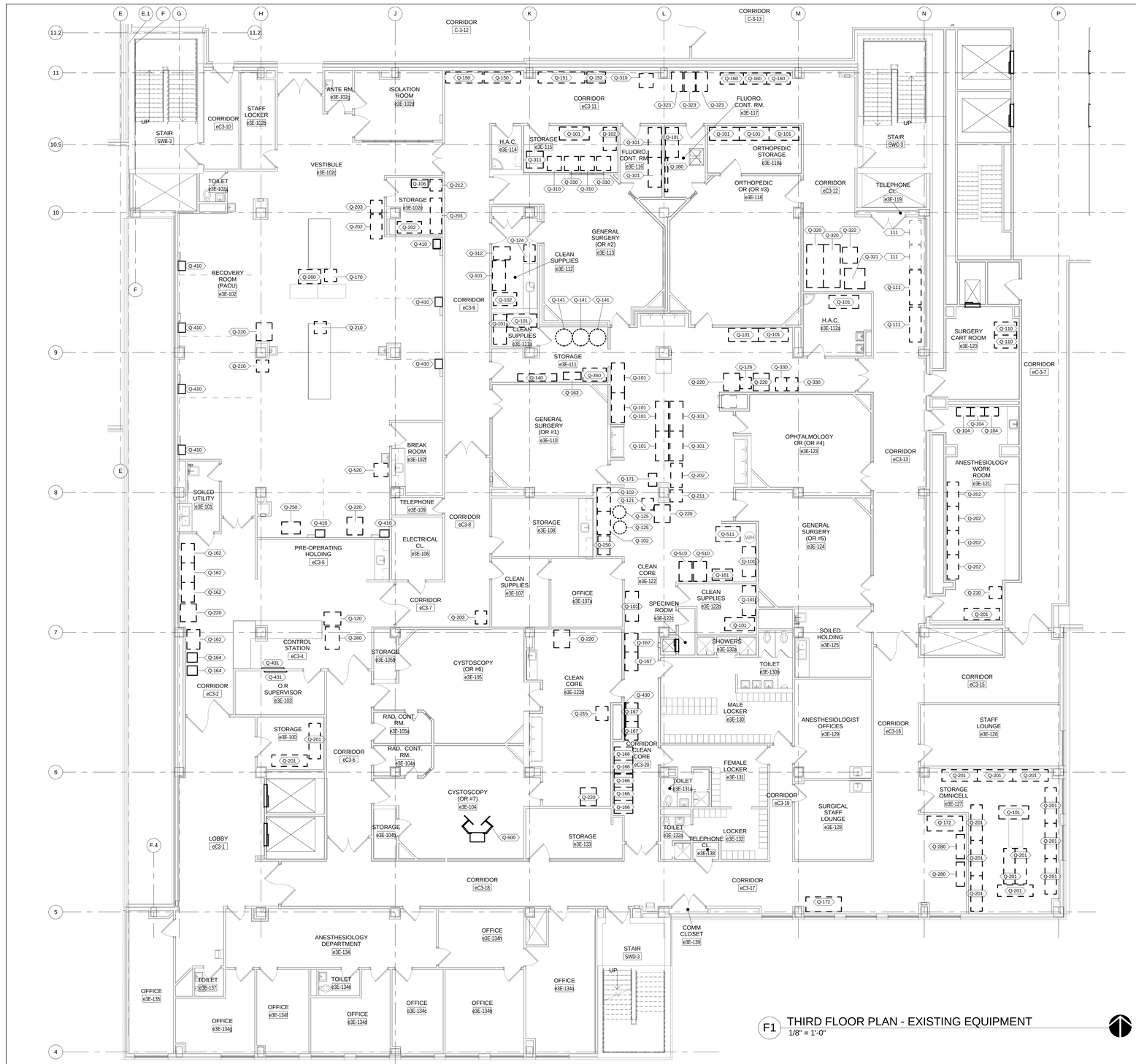
Drawing No.: **A1.5-D**

VAMC, DAYTON

Department of Veterans Affairs

VA FORM 08-6231, OCT 1978

6/1/2015 10:03:02 AM



F1 THIRD FLOOR PLAN - EXISTING EQUIPMENT
1/8" = 1'-0"

EQ- EQUIPMENT SCHEDULE EXISTING	
Type Mark	Description
Q-101	WIRE SHELVES (L)
Q-102	WIRE SHELVES (M)
Q-104	SHELVES SMALL
Q-106	OPEN SHELVES SMALL
Q-110	CASE CART
Q-111	CASE TABLE (L)
Q-120	MED CART
Q-121	CART NEEDLES
Q-124	BONCO. CART
Q-125	SUPPLY CART
Q-126	HAND W. CART
Q-140	X-RAY APRONS
Q-141	APRONS
Q-150	OR TABLE
Q-151	OR TABLE
Q-152	OR TABLE ACCESSORY
Q-160	VASCULAR CART
Q-161	SCOPE CABINET
Q-162	SUPPLY CABINET W/ DOORS
Q-163	BIN SYS. (MASKS)
Q-164	HAMPER
Q-166	CART II
Q-167	CART III
Q-170	SHREDDER BIN
Q-171	BINDER CART
Q-172	CARDBOARD CART
Q-180	ORTHO PEG-BOARD
Q-201	OM.C (3B)
Q-202	OM.C (2B)
Q-203	OM.C (1B)
Q-210	REF.
Q-211	REF.
Q-212	FREEZER
Q-215	REF. (BLOOD)
Q-220	BLANKET WARMER
Q-250	CRASH CART
Q-260	COPIER
Q-280	SCRUB DISPENSER
Q-310	ENDO MONITOR
Q-311	LAP. CH MONITOR
Q-312	BONCO. VIDEO
Q-320	X-RAY
Q-321	X-RAY
Q-322	X-RAY
Q-323	MICROSCOPES
Q-330	ELEC. GEN.
Q-350	STRYKER HELMETS
Q-410	WALL CAB.
Q-430	MARKER BOARD
Q-431	TACKBOARD
Q-500	GE NU BOOM
Q-510	STERILIZER STEAM
Q-511	STERILIZER SYS. 1E STERIS
Q-520	ICE MACHINE
Q-L10	DUAL SURGICAL LIGHT

GENERAL NOTES

A. COORDINATE WORK WITH PHASING SEQUENCE, DEMOLITION, AND NEW WORK FLOOR PLANS.

B. ALL LOOSE EQUIPMENT TO BE RELOCATED BY THE VA EXCEPT FOR THE ITEMS NOTED ON THE DEMOLITION AND NEW WORK PLANS AND ELEVATIONS. ALL FIXED EQUIPMENT TO BE RELOCATED BY THE G.C. U.N.O.

C. REFER TO SHEET A1.6B FOR ADDITIONAL NOTES.

D. THIS SHEET SHOWS LOCATION OF EXISTING EQUIPMENT FOR REFERENCE.

E. NOT ALL EQUIPMENT SHOWN IN THIS SCHEDULE IS SHOWN IN THIS FLOOR PLAN.

FULLY SPRINKLERED

3225.00

Revisions	Date
ISSUED FOR BIDDING	05-29-15

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Peter S. Harsh, License #7044
Expiration Date 12/31/2015

Revised By:

Drawing Title	THIRD FLOOR PLAN - EXISTING EQUIPMENT
Project Title	RENOVATE OPERATING ROOMS B310
Date	05/29/15
Project No.	552-15-101
Approved: Project Manager	CHRIS MOORHEAD
Building Number	310
Checked	PSH
Drawn	FO
Approved: Service Chief	PHILIP KIRK
Location	4100 WEST THIRD STREET DAYTON, OH 45428
Drawing No.	A1.6-A

VAMC, DAYTON
Department of Veterans Affairs
VA

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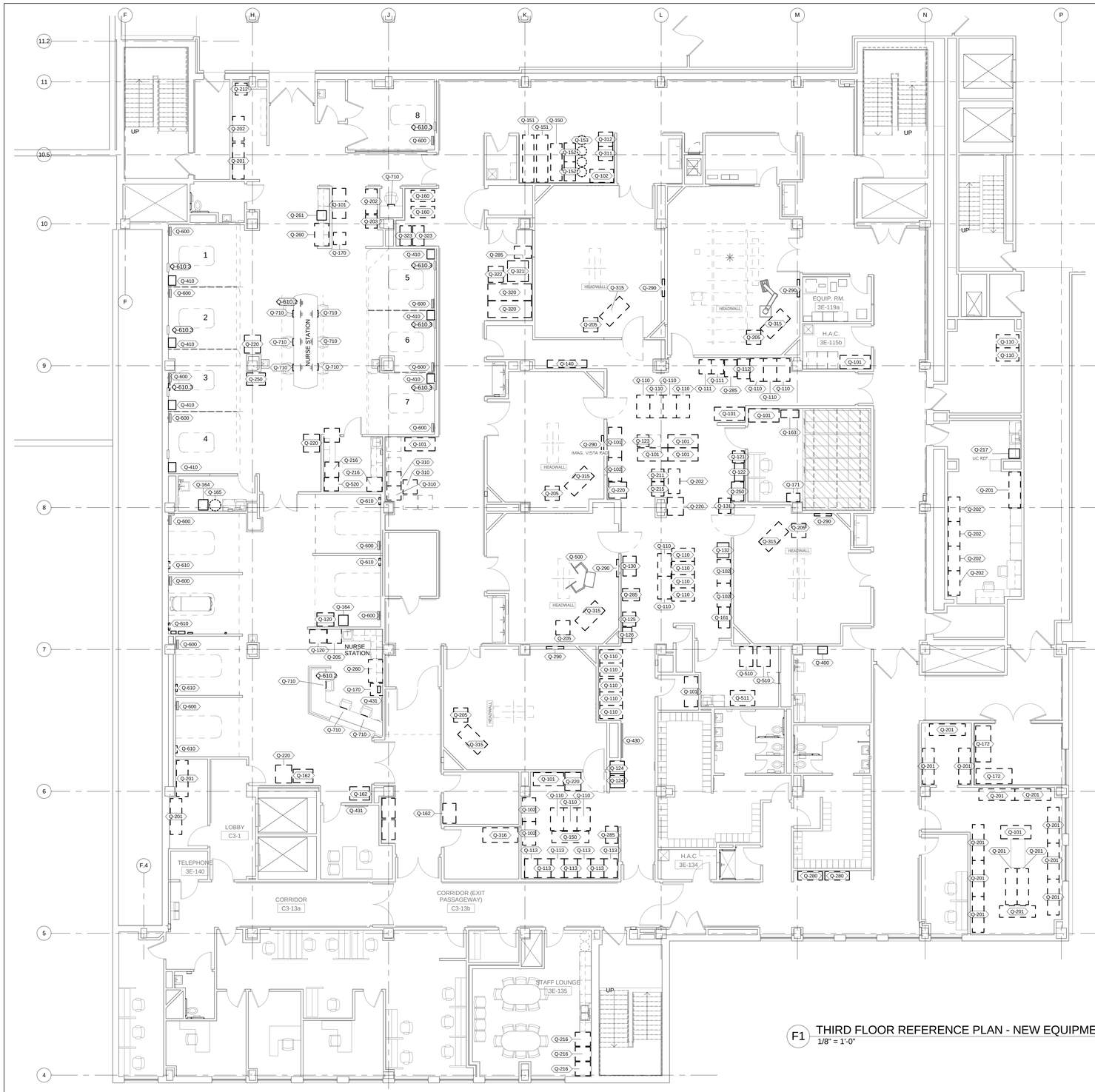

F1 THIRD FLOOR REFERENCE PLAN - NEW EQUIPMENT
1/8" = 1'-0"

EQ- EQUIPMENT SCHEDULE - NEW WORK

Type Mark	Description	Equip. Provider	Equip. Installer	Equip. Connected By	Comments
Q-101	WIRE SHELVES (L)	VA	VA	N/A	
Q-102	WIRE SHELVES (M)	VA	VA	N/A	
Q-110	CASE CART	VA	VA	N/A	
Q-111	VASC. CART	VA	VA	N/A	
Q-112	CELL SAVER CART	VA	VA	N/A	
Q-113	TOTAL CART	VA	VA	N/A	
Q-120	MED CART	VA	VA	N/A	
Q-121	CART NEEDLES	VA	VA	N/A	
Q-122	PREF. CARD READER	VA	VA	N/A	
Q-123	POD. CART	VA	VA	N/A	
Q-124	TOURNEQUET	VA	VA	N/A	
Q-125	LASER CART	VA	VA	N/A	
Q-126	LASER	VA	VA	N/A	
Q-130	ECT. CART	VA	VA	N/A	
Q-131	TRASH CART	VA	VA	N/A	
Q-132	MESH CART	VA	VA	N/A	
Q-140	X-RAY APRONS	VA	VA	N/A	
Q-150	OR TABLE	VA	VA	N/A	
Q-151	OR TABLE	VA	VA	N/A	
Q-152	OR TABLE ACCESSORY	VA	VA	N/A	
Q-153	STOOL	VA	VA	N/A	
Q-160	VASCULAR CART	VA	VA	N/A	
Q-161	SCOPE CABINET	VA	VA	N/A	
Q-162	SUPPLY CABINET W/ DOORS	VA	VA	N/A	
Q-163	BIN SYS. (MASKS)	VA	VA	N/A	
Q-164	HAMPER	VA	VA	N/A	
Q-165	TRASH	VA	VA	N/A	
Q-170	SHREDDER BIN	VA	VA	N/A	
Q-171	BINDER CART	VA	VA	N/A	
Q-172	CARDBOARD CART	VA	VA	N/A	
Q-201	OM.C (3B)	VA	VA	VA	
Q-202	OM.C (2B)	VA	VA	VA	
Q-203	OM.C (1B)	VA	VA	VA	
Q-205	OM.C (ANEST.)	VA	VA	VA	
Q-211	REF.	VA	VA	VA	
Q-212	FREEZER	VA	VA	VA	
Q-215	REF. (BLOOD)	VA	VA	VA	
Q-216	REF.	VA	VA	VA	
Q-217	UC REF.	VA	VA	VA	
Q-220	BLANKET WARMER	VA	VA	VA	
Q-240	MICROWAVE	VA	VA	VA	
Q-250	CRASH CART	VA	VA	VA	
Q-260	COPIER	VA	VA	VA	
Q-261	PRINTER	VA	VA	VA	
Q-262	PC	VA	VA	VA	
Q-280	SCRUB DISPENSER	VA	VA	VA	12
Q-285	RFID CABINET	VA	VA	VA	12
Q-290	IMAG. VISTA RAD	VA	VA	VA	8
Q-303	PC TABLET	VA	VA	VA	
Q-310	ENDO MONITOR	VA	VA	VA	
Q-311	ORTHO MON.	VA	VA	VA	
Q-312	ORTHO PUMP	VA	VA	N/A	
Q-315	ANESTH. EQUIP	VA	VA	VA	
Q-316	LINEN MACH.	VA	VA	VA	12
Q-320	X-RAY	VA	VA	N/A	
Q-321	X-RAY	VA	VA	N/A	
Q-322	X-RAY	VA	VA	N/A	
Q-323	MICROSCOPES	VA	VA	N/A	
Q-400	EYE WASH	VA	GC	N/A	6
Q-410	WALL CAB.	VA	GC	N/A	6
Q-411	MASK CAB.	VA	GC	N/A	6
Q-412	SHARPS DISP.	VA	GC	N/A	6
Q-413	GLOVES DISP.	VA	GC	N/A	6
Q-414	ALCOHOL DISP.	VA	GC	N/A	6
Q-420	SCD SEQUENTIAL COMPRESSION SYS.	VA	GC	N/A	6
Q-421	TRACKING SENSOR	VA	GC	N/A	6
Q-430	MARKER BOARD	VA	GC	N/A	6
Q-431	TACKBOARD	VA	GC	N/A	6
Q-500	GE NU BOOM	VA	GC	GC	1
Q-510	STERILIZER STEAM	VA	GC	GC	5
Q-511	STERILIZER SYS. 1E STERIS	VA	GC	GC	5
Q-520	ICE MACHINE	VA	GC	GC	5
Q-600	PICIS MONITOR & ARM	VA	GC	GC	6
Q-610	PHYSIO. PAT. MONITOR (PHILIPS)	VA/GC	GC	GC	7
Q-610.2	PHYSIO. PAT. MONITOR (PHILIPS)	VA/GC	GC	GC	7
Q-610.3	PHYSIO. PAT. MONITOR (PHILIPS)	VA/GC	GC	GC	7, 9
Q-710	KEYBOARD	GC	GC	N/A	
Q-711	MONITOR ARM	GC	GC	GC	10
Q-B01	TANDEM EQUIPMENT & ANESTHESIA BOOM	GC	GC	GC	2, 3, 4, 5
Q-B02	ANESTHESIA BOOM	GC	GC	GC	2, 3, 4, 5
Q-L01	REINSTALL EXISTING SURGICAL LIGHT ARM WITH NEW BASE AND MONITOR ARM	GC	GC	GC	2, 3, 5, 11
Q-L02	NEW SURGICAL LIGHT	GC	GC	GC	2, 3, 5, 11
Q-L03	NEW SURGICAL LIGHT WITH FUTURE MONITOR ARM	GC	GC	GC	2, 3, 5, 11
Q-L04	NEW DUAL SURGICAL LIGHT	GC	GC	GC	2, 3, 5, 11

GENERAL NOTES:

(Q-XXX) INDICATES EQUIPMENT TYPE

A. EQUIPMENT IN THIS LIST TO BE PROVIDED AND INSTALLED AS DESIGNATED IN THIS SCHEDULE.

B. NOT ALL MOVABLE EQUIPMENT PROVIDED BY THE VA IS SHOWN ON THIS SCHEDULE AND FLOOR PLAN.

C. NOT ALL EQUIPMENT SHOW IN THE SCHEDULE IS SHOWN ON THIS FLOOR PLAN. REFER ALSO TO INTERIOR ELEVATIONS.

D. REFER TO THE ACCESSORIES SCHEDULE AND INTERIOR ELEVATIONS FOR OTHER ACCESSORIES PROVIDED BY THE G.C OR THE VA.

E. COORDINATE ALL EQUIPMENT LOCATIONS AND MOUNTING HEIGHTS WITH THE COR.

F. LEGEND:

(E) EXISTING
(GC) GENERAL CONTRACTOR AND/OR SUBCONTRACTORS (PLUMBING, MECHANICAL, ELECTRICAL)
(VA) DEPARTMENT OF VETERANS AFFAIRS HOSPITAL / OWNER

SCHEDULE COMMENTS

1. G.C RESPONSIBLE FOR ARRANGING REMOVAL OF GE Nu-BOOM AND TO COORDINATE THE REINSTALLATION. COST IS G.C. RESPONSIBILITY. STORE BOOM IN SECURE LOCATION PER MANUFACTURERS RECOMMENDATIONS. REMOVAL & INSTALLATION TO BE DONE BY THE EQUIPMENT MFR. (CONTACT GE REP.: JARVIS JORDAN jarvis.jordan@ge.com).

2. SURGICAL LIGHTS AND EQUIPMENT BOOMS NOT SHOWN IN THIS FLOOR PLAN. REFER TO SHEET A1.4.3 - OR EQUIPMENT PLAN FOR LOCATIONS.

3. REFER TO SPECIFICATION SECTION 11.90.00 OPERATING ROOM EQUIPMENT AND P.M.E DRAWINGS FOR ADDITIONAL INFORMATION.

4. REFER TO SHEET A1.7 FOR DEDUCT ALTERNATE DESCRIPTIONS.

5. REFER TO P.M.E DRAWINGS FOR ADDITIONAL INFORMATION.

6. REINSTALL EXISTING SALVAGED EQUIPMENT. COORDINATE LOCATION WITH THE COR. REFER TO INTERIOR ELEVATIONS.

7. PHYSIO. MONITOR SYSTEM (PHILIPS) IS A COMBINATION OF REUSING EXISTING SALVAGED EQUIPMENT, DOING MODIFICATIONS, AND ADDING SUPPLEMENTAL EQUIPMENT TO THE SYSTEM AS PART OF THE SCOPE OF WORK. REFER TO THE ELECTRICAL DRAWINGS FOR DESCRIPTIONS.

8. COORDINATE MOUNTING HEIGHT WITH MEDICAL EQUIPMENT SUPPLIER.

9. PHYSIO. MONITOR MOUNTED ON PATIENT BED SERVICE WALL (PBPU) ON A MONITOR ARM (Q-711).

10. REFER TO SPECIFICATION SECTION 09.06.00 AND 10.25.13 FOR ADDITIONAL INFORMATION.

11. G.C. IS RESPONSIBLE TO CONTACT STERIS SURGICAL SOLUTIONS REP (CONTACT: ASA DAVIS, Asa_Davis@steris.com) FOR REMOVAL AND THE RETROFIT OF EXISTING SURGICAL LIGHTS. NEW SURGICAL LIGHTS TO MATCH EXISTING.

12. EQUIPMENT REQUIRES DATA/POWER CONNECTION. REFER TO ELECTRICAL DRAWINGS. COORDINATE EXACT LOCATION WITH THE COR.

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615 Woodside Drive, Englewood, Ohio 45322
T 937.836.8898 F 937.832.3696
www.app-arch.com

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Peter S. Harsh License #7044 Expiration Date 12/31/2015

Revised By:

Drawing Title	Project Title	Date
THIRD FLOOR PLAN - NEW WORK EQUIPMENT	RENOVATE OPERATING ROOMS B310	05/29/15
Approved: Project Manager: CHRIS MOORHEAD	Building Number: 310 · Checked: PSH · Drawn: FO	Project No.: 552-15-101
Approved: Service Chief: PHILIP KIRK	Location: 4100 WEST THIRD STREET DAYTON, OH 45428	Drawing No.: A1.6-B

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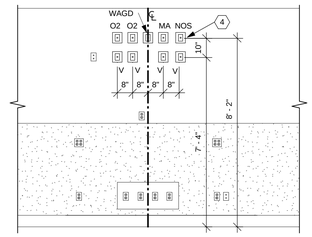
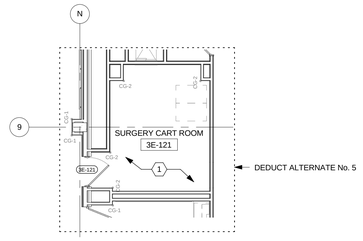
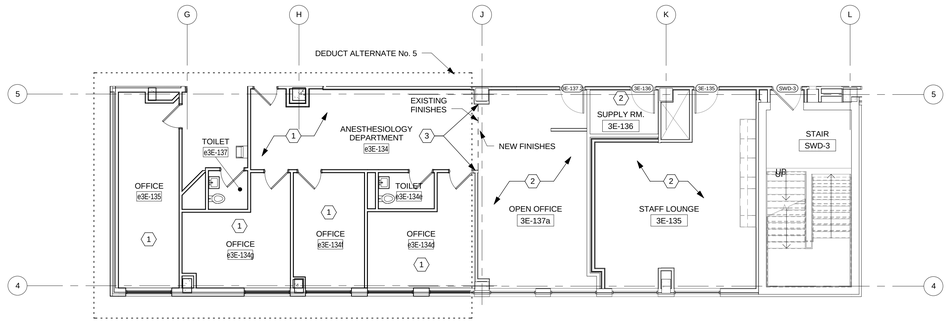


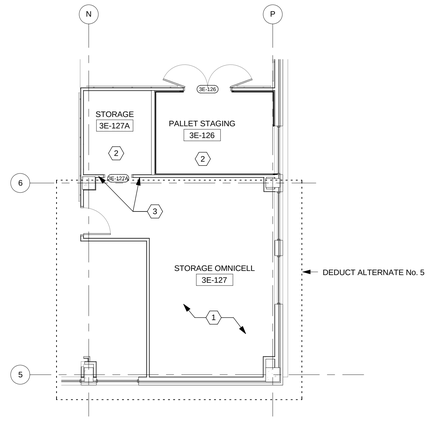
B7 MED GASES (DEDUCT ALT #4)
3/8" = 1'-0"



D7 PARTIAL THIRD FLOOR PLAN - DEDUCT ALTERNATE No.5
1/8" = 1'-0"



F2 PARTIAL THIRD FLOOR PLAN - DEDUCT ALTERNATE No. 5
1/8" = 1'-0"



F7 PARTIAL THIRD FLOOR PLAN - DEDUCT ALTERNATE No. 5
1/8" = 1'-0"

CONSTRUCTION NOTES

00 INDICATES CONSTRUCTION NOTE.

1. AS PART OF DEDUCT ALTERNATE, EXISTING ROOM LAYOUT AND ROOM FINISHES (FLOORING AND CEILING TO REMAIN). NO WORK IN THIS ROOM.

2. THIS PORTION OF THE ROOM TO BE RENOVATED AS SHOWN IN NEW WORK FLOOR PLANS. THIS ROOM IS NOT PART OF THE DEDUCT ALTERNATE No. 5.

3. PATCH AND REPAIR EXISTING FLOORING AND WALL FINISHES AS NECESSARY TO TRANSITION FROM NEW TO EXISTING CONSTRUCTION.

4. INSTALL MEDICAL GASES ON WALL IN LIEU OF ANESTHESIA BOOM. REFER TO PLUMBING DRAWINGS. TYPICAL OR'S #1, #2, #3, #4 & #6.

DEDUCT ALTERNATES

DEDUCT ALTERNATE No. 1

THIS DEDUCT ALTERNATE CONSISTS OF DELETING ALL LABOR AND MATERIALS REQUIRED FOR THE INSTALLATION OF SEISMIC RESTRAINS IN CEILING AND P.M.E. SYSTEMS AS INDICATED IN THE BID DOCUMENTS.

DEDUCT ALTERNATE No. 2

THIS DEDUCT ALTERNATE CONSISTS OF DELETING ALL LABOR AND MATERIALS REQUIRED FOR THE WORK ASSOCIATED WITH THE REPLACEMENT AND INSTALLATION OF (2) NEW CHILLERS AND ASSOCIATED CHILLED WATER PUMPS, HYDRONIC ACCESSORIES, CONTROLS, ETC. AS INDICATED IN THE BID DOCUMENTS.

DEDUCT ALTERNATE No. 3

THIS DEDUCT ALTERNATE CONSISTS OF DELETING ALL LABOR AND MATERIALS REQUIRED FOR THE INSTALLATION OF A TANDEM EQUIPMENT AND ANESTHESIA BOOM (Q-B01) IN OPERATING ROOMS #1, #2, #3, #4, & #6. IN LIEU OF EQUIPMENT BOOMS CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION OF A SINGLE ANESTHESIA BOOM(Q-B02) AS INDICATED IN THE BID DOCUMENTS.

DEDUCT ALTERNATE No. 4

THIS DEDUCT ALTERNATE CONSISTS OF DELETING ALL LABOR AND MATERIALS REQUIRED FOR THE INSTALLATION OF ANESTHESIA BOOM (Q-B02) IN OPERATING ROOMS #1, #2, #3, #4, & #6. IN LIEU OF ANESTHESIA BOOMS CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION OF MEDICAL GASES ON THE WALL AS INDICATED IN THE BID DOCUMENTS. (ANESTHESIA BOOM IN OR #5 IS PART OF THE BASE BID AND NOT INCLUDED IN THIS DEDUCT ALTERNATE).

DEDUCT ALTERNATE No. 5

THIS DEDUCT ALTERNATE CONSISTS OF DELETING ALL LABOR AND MATERIALS REQUIRED FOR THE RENOVATION OF THE ANESTHESIOLOGY OFFICES, OMNICELL STORAGE ROOM, AND SURGERY CART ROOM AS INDICATED IN THE BID DOCUMENTS.

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Revisions	Date

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T 937.836.8898 F 937.832.3696
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7044
REGISTERED ARCHITECT
Peter S. Harsh, License #7044
Expiration Date 12/31/2015

Revised By:

Drawing Title	DEDUCT ALTERNATES
Project Title	RENOVATE OPERATING ROOMS B310
Date	05/29/15
Project No.	552-15-101
Approved: Project Manager	CHRIS MOORHEAD
Building Number	310
Checked	PSH
Drawn	FO
Approved: Service Chief	PHILIP KIRK
Location	4100 WEST THIRD STREET DAYTON, OH 45428
Drawing No.	A1.7

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F2 SECOND FLOOR EXISTING REFLECTED CEILING PLAN
1/8" = 1'-0"

CONSTRUCTION NOTES

XX INDICATES DEMOLITION NOTE.

1. GRAYED AREA SHOWS APPROXIMATE AREA OF EXISTING CEILING TO BE PARTIALLY REMOVED TO ALLOW PLUMBING / ELECTRICAL WORK ON THIRD FLOOR. PATCH AND REPAIR GRID AND SUPPLEMENT NEW ACOUSTICAL TILE AS NECESSARY. MATCH EXISTING. COORDINATE WITH PLUMBING AND ELECTRICAL DRAWINGS.

2. GRAYED AREA SHOWS APPROXIMATE AREA OF EXISTING CEILING TO BE PARTIALLY REMOVED TO ALLOW PLUMBING WORK ON THIRD FLOOR. PATCH REPAIR AND PAINT EXISTING GYPSUM BOARD CEILING AS NECESSARY. COORDINATE WITH PLUMBING DRAWINGS.

GENERAL NOTES

A. COORDINATE WORK WITH PHASING SEQUENCE. REFER TO PHASING PLANS FOR ADDITIONAL INFORMATION.

B. WORK IN THESE AREAS TO BE OPERATIONAL DURING BUSINESS HOURS. CONSTRUCTION ACTIVITY IN THESE AREAS TO BE DONE AFTER HOURS AND/OR OVER A SERIES OF WEEKENDS.

C. CEILING PLAN BASED ON EXISTING CONDITION DRAWINGS AND LIMITED OBSERVATION. NOT ALL P.M.E. DEVICES (I.E. FIRE ALARMS, SPRINKLER HEADS, HVAC DEVICES, ECT.) ARE SHOWN IN THESE DRAWINGS. PRIOR TO CONSTRUCTION, FIELD VERIFY CONDITIONS.

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Peter S. Harsh, License #7044
Expiration Date 12/31/2015

Revised By:

Drawing Title	SECOND FLOOR REFLECTED CEILING PLAN
Approved: Project Manager	CHRIS MOORHEAD
Approved: Service Chief	PHILIP KIRK
Project Title	RENOVATE OPERATING ROOMS B310
Building Number	310
Checked	PSH
Drawn	FO
Location	4100 WEST THIRD STREET DAYTON, OH 45428
Date	05/29/15
Project No.	552-15-101
Drawing No.	A2.1-2

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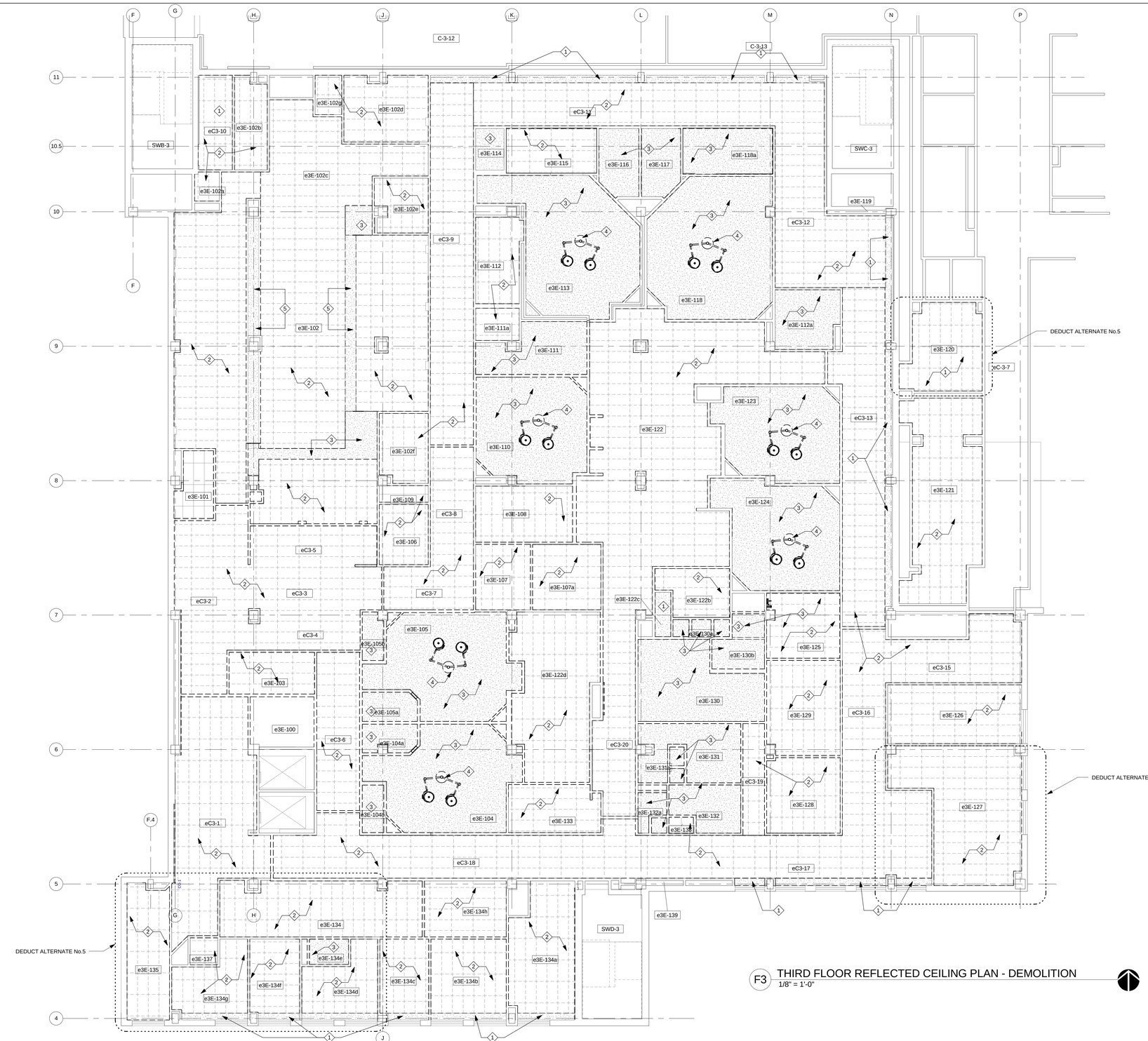

F3 THIRD FLOOR REFLECTED CEILING PLAN - DEMOLITION
1/8" = 1'-0"

DEMOLITION NOTES

(XX) INDICATES DEMOLITION NOTE.

1. EXISTING CEILING TO REMAIN.
2. REMOVE EXISTING ACOUSTICAL CEILING AND GRID.
3. REMOVE EXISTING PLASTER CEILING AND SUSPENSION SYSTEM. PREPARE FOR NEW CEILING.
4. G.C IS RESPONSIBLE TO CONTRACT WITH STERIS, LIGHT FIXTURE MANUFACTURER, FOR THE REMOVAL FOR THIS SURGICAL LIGHT FIXTURE. REMOVE EXISTING LIGHT AND MOUNTING PLATES, BUT BEFORE REMOVING DEVICES, VERIFY THAT THEY ARE WORKING PROPERLY AND NOTIFY THE COR. SALVAGE FOR REUSE. REFER TO ELECTRICAL DRAWINGS. CONTRACTOR TO STORE FIXTURES IN A SECURED LOCATION. REFER TO SHEET A1.6-B FOR ADDITIONAL INFORMATION.
5. PORTION OF EXISTING GYPSUM BOARD CEILING TO REMAIN.

GENERAL NOTES

A. P.M.E. DEVICES NOT SHOWN IN DEMOLITION PLAN. REFER TO EACH DISCIPLINE DRAWING FOR ADDITIONAL INFORMATION.

B. RENOVATION WORK IS EXTENSIVE THROUGHOUT AREA OF WORK. ACCESSORIES IN MULTIPLE INSTANCES ARE TO BE REMOVED. DEMOLITION NOTES ARE FOR GUIDANCE AND MAY NOT COVER SPECIFIC ITEMS. COORDINATE DEMOLITION WORK WITH NEW CONSTRUCTION. CONTACT THE COR AND ARCHITECT WITH ANY QUESTIONS.

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Peter S. Harsh, License #7044
Expiration Date 12/31/2015

Revised By:

Drawing Title	THIRD FLOOR REFLECTED CEILING PLAN - DEMOLITION
Approved: Project Manager	CHRIS MOORHEAD
Approved: Service Chief	PHILIP KIRK
Project Title	RENOVATE OPERATING ROOMS B310
Building Number	310
Checked	PSH
Drawn	FO
Location	4100 WEST THIRD STREET DAYTON, OH 45428
Date	05/29/15
Project No.	552-15-101
Drawing No.	A2.1-3

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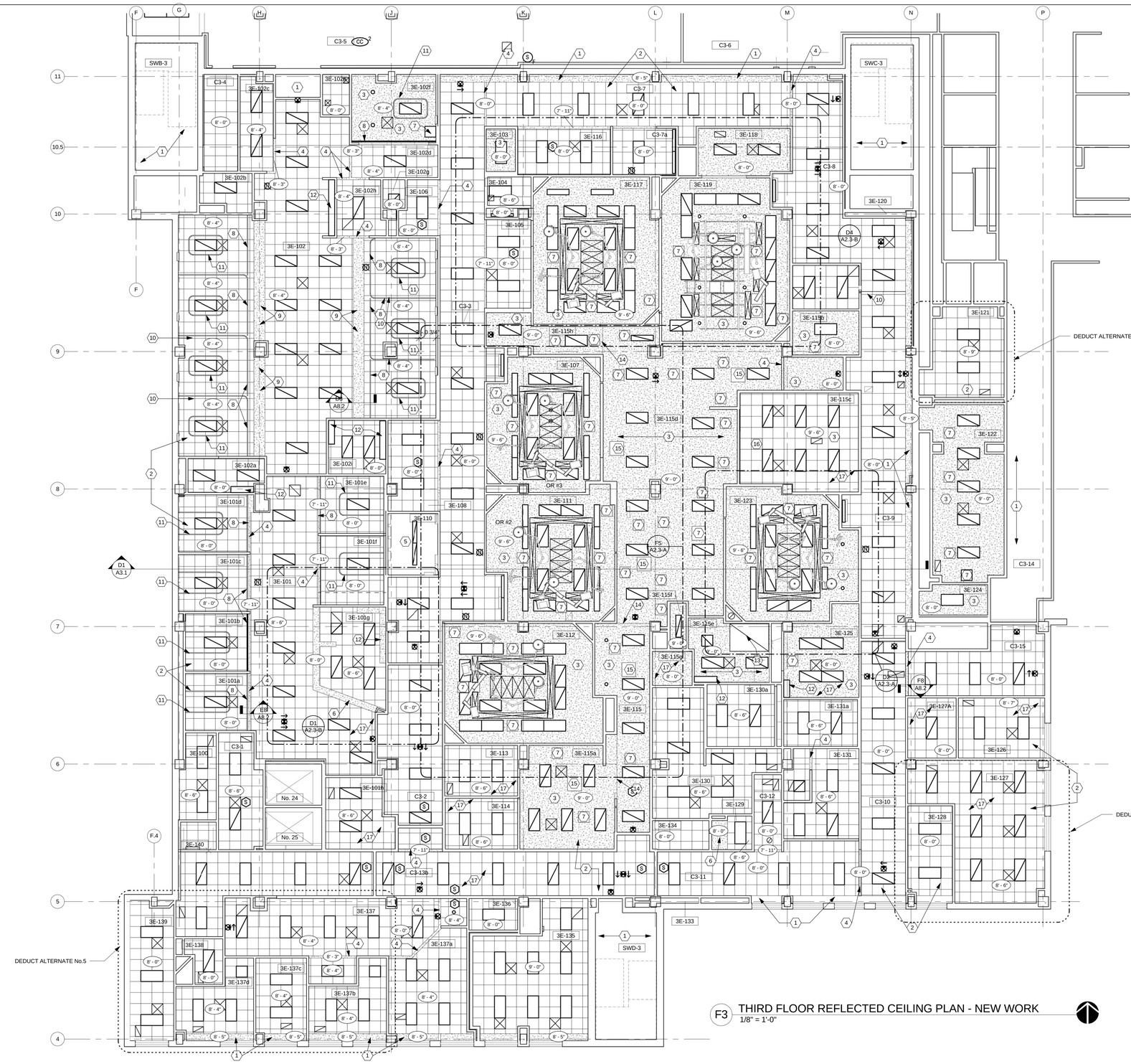
three inches = one foot
one and one half inches = one foot
one inch = one foot
three quarters inch = one foot
one half inch = one foot
three eighths inch = one foot
one quarter inch = one foot
one eighth inch = one foot



F3 THIRD FLOOR REFLECTED CEILING PLAN - NEW WORK
1/8" = 1'-0"

CONSTRUCTION NOTES

(00) INDICATES CONSTRUCTION NOTE.

1. EXISTING CEILING TO REMAIN.
2. NEW ACOUSTICAL CEILING TILE AND GRID TYPICAL.
3. NEW GYPSUM BOARD CEILING AND SUSPENSION SYSTEM.
4. NEW GYPSUM BOARD BULKHEAD.
5. EXPOSED STRUCTURE.
6. NEW GYPSUM BOARD SOFFIT.
7. NEW 24" X 24" FLUSH ACCESS PANEL, TYPICAL. COORDINATE LOCATION WITH P.M.E DEVICES
8. NEW CUBICLE CURTAIN TRACK AND CARRIERS. REFER TO A8/A8.2 FOR DETAIL.
9. PATCH AND REPAIR EXISTING SOFFIT AS NECESSARY.
10. CEILING TRANSITION. ALIGN.
11. IV TRACK TYPICAL. PROVIDE ONE BOTTLE HOLDING PENDENT AT EACH BAY. REFER TO B6/A8.2 FOR SUPPORT DETAIL.
12. NEW GYPSUM BOARD SOFFIT. COORDINATE WITH WALL CABINETS.
13. COORDINATE INSTALLATION OF CEILING WITH NEW STAINLESS STEEL HOOD. REFER TO MECHANICAL DRAWINGS.
14. CONTROL JOINT.
15. NEW 30" X 30" FLUSH ACCESS PANEL. COORDINATE LOCATION WITH P.M.E DEVICES
16. NEW 24" X 24" FIRE RATED ACCESS PANEL IN HORIZONTAL ASSEMBLY, ABOVE ACOUSTICAL CEILING.
17. THIS ROOM TO HAVE A FIRE RATED HORIZONTAL ASSEMBLY ABOVE THE ACOUSTICAL CEILING. LIGHT FIXTURES, CEILING GRID OR GYPSUM BOARD CEILING TO BE SUSPENDED FROM A NEW 4" LIGHT GAUGE C-JOIST FRAMING GRID. REFER TO SHEET A1.2-4 FOR ADDITIONAL INFORMATION.

GENERAL NOTES

A. COORDINATE WORK WITH PHASING SEQUENCE- REFER TO SHEET A0.3

B. REFER TO ENLARGED CEILING FLOOR PLANS FOR ADDITIONAL INFORMATION.

C. REFER TO ROOM FINISH SCHEDULE AND SPECIFICATIONS FOR CEILING TYPES AND FINISHES.

D. MEASURE CEILING AND LAYOUT GRIDS TO BALANCE WIDTHS AT OPPOSITE EDGES UNLESS NOTED OTHERWISE.

E. REFER TO P.M.E DRAWINGS FOR ADDITIONAL CEILING DEVICES AND DESCRIPTIONS.

F. INSTALL EDGE MOLDING AT PERIMETER.

G. ALL GYPSUM BOARD BULKHEADS AND SOFFITS TO BE PAINTED. COLOR (P-5).

H. REFER TO SHEET A8.2 FOR TYPICAL CEILING DETAILS.

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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

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Drawing Title	THIRD FLOOR REFLECTED CEILING PLAN - NEW WORK
Project Title	RENOVATE OPERATING ROOMS B310
Date	05/29/15
Project No.	552-15-101
Approved: Project Manager	CHRIS MOORHEAD
Building Number	310
Checked	PSH
Drawn	FO
Approved: Service Chief	PHILIP KIRK
Location	4100 WEST THIRD STREET DAYTON, OH 45428
Drawing No.	A2.2-3

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