

GUAM MEMORIAL HOSPITAL URGENT CARE HVAC IMPROVEMENTS

850 GOVERNOR CARLOS CAMACHO ROAD TAMUNING, GUAM

LOCATION MAP
NOT TO SCALE



VICINITY MAP
NOT TO SCALE



INDEX OF DRAWINGS

SHT. NO.	DWG. NO.	DESCRIPTION	SHT. NO.	DWG. NO.	DESCRIPTION
1 of 30	T1.0	TITLE SHEET	23 of 30	M2.5	URGENT CARE A/C & VENTILATION REMOVAL PLAN & URGENT CARE A/C & VENTILATION PLAN - PHASE 3, KEPT NOTES & NOTES
2 of 30	D1.1	DEMOLITION REFLECTED CEILING PLAN - PHASE 1	24 of 30	M3.1	URGENT CARE A/C & VENTILATION REMOVAL PLAN & URGENT CARE A/C & VENTILATION PLAN - PHASE 3, KEPT NOTES & NOTES
3 of 30	D1.2	DEMOLITION REFLECTED CEILING PLAN - PHASE 2	25 of 30	M4.1	LEGEND, NOTES AND PANEL SCHEDULES
4 of 30	D1.3	DEMOLITION REFLECTED CEILING PLAN - PHASE 3	26 of 30	M4.2	LEGEND, NOTES AND POWER PLAN PHASE 1
5 of 30	A1.1	DETAIL PLANS - PHASE 1, MISC. CEILING & WALL DETAILS		E2.2	REFLECTED CEILING PLAN AND POWER PLAN PHASE 2
6 of 30	A1.2	DETAIL PLANS - PHASE 1, MISC. CEILING & WALL DETAILS		E2.3	REFLECTED CEILING PLAN AND POWER PLAN PHASE 3
7 of 30	A2.1	REFLECTED CEILING PLAN - PHASE 2			
8 of 30	A2.2	DETAIL FLOOR PLAN AND DETAIL REFLECTED CEILING PLAN - PHASE 2, MISC. DETAILS			
9 of 30	A3.1	REFLECTED CEILING PLAN - PHASE 3			
10 of 30	A3.2	DETAIL PLANS & INT. ELEV. - PHASE 3, WINDOW DETAILS, DOOR SCHEDULES, TYPES, & FRAMES			
		STRUCTURAL			
11 of 30	S0.1	STRUCTURAL NOTES			
12 of 30	S2.1	EQUIPMENT SUPPORT & CATWALK PLAN			
13 of 30	S3.1	DETAILS			
14 of 30	S3.2	DETAILS			
		FIRE PROTECTION			
15 of 30	FP1.1	URGENT CARE FIRE PROTECTION PHASING PLAN, GENERAL NOTES, SUMMARY OF WORK, LEGEND, SPRINKLER HEAD AT LAY-IN CEILING DETAIL, & SPRINKLER HEAD AT HAND CEILING DETAIL			
16 of 30	FP1.2	URGENT CARE FIRE PROTECTION REMOVAL PLAN, URGENT CARE FIRE PROTECTION PLAN - PHASE 1, KEPT NOTES & NOTES			
17 of 30	FP1.3	URGENT CARE FIRE PROTECTION REMOVAL PLAN, URGENT CARE FIRE PROTECTION PLAN - PHASE 2 & 3, KEPT NOTES & NOTES			
		MECHANICAL			
18 of 30	M1.0	LEGEND & EQUIPMENT SCHEDULE			
19 of 30	M2.1	URGENT CARE EXISTING A/C & VENTILATION PLAN AND NOTES			
20 of 30	M2.2	URGENT CARE OVERALL PHASING PLAN, CONSTRUCTION NOTES, & BRIEF DESCRIPTION OF MECHANICAL WORK			
21 of 30	M2.3	URGENT CARE A/C & VENTILATION REMOVAL PLAN & URGENT CARE A/C & VENTILATION PLAN - PHASE 1, KEPT NOTES & NOTES			
22 of 30	M2.4	URGENT CARE A/C & VENTILATION REMOVAL PLAN & URGENT CARE A/C & VENTILATION PLAN - PHASE 2, KEPT NOTES & NOTES			

GENERAL NOTES

1. ALL WORK SHALL BE IN ACCORDANCE WITH GOVERNMENT LAWS, ORDINANCES, RULES & REGULATIONS. MECHANICAL WORK SHALL CONFORM WITH THE 2009 EDITION OF THE INTERNATIONAL MECHANICAL CODE, INTERNATIONAL BUILDING CODE, AND GUAM TROPICAL ENERGY CODE 2017.
2. VERIFY ALL DIMENSIONS SHOWN ON THE DRAWINGS BEFORE COMMENCING WORK. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE CONTRACTING OFFICER.
3. DO NOT SCALE DRAWING EXCEPT FOR MATERIAL TAKE-OFFS. IF ADDITIONAL DIMENSIONS ARE REQUIRED OR THERE IS SOME DOUBT AS TO THE LOCATION OF A PARTICULAR ITEM, CONTACT THE CONTRACTING OFFICER.
4. COORDINATE SEQUENCE OF WORK AND VERIFY SITE ACCESS FOR EQUIPMENT WITH CONTRACTING OFFICER.
5. ANY DAMAGE TO EXISTING SURFACES OR FINISHES, CAUSED BY WORK IN ADJACENT AREAS MUST BE RESTORED BY CONTRACTOR.
6. VISIT SITE AND BECOME FAMILIAR WITH CONDITIONS AFFECTING WORK. NO ADDITIONAL ALLOWANCES WILL BE GRANTED BECAUSE OF LACK OF SUCH INFORMATION EXCEPT THAT RESULTING FROM LATENT CONDITIONS.
7. OBTAIN ALL NECESSARY PERMITS, ARRANGE FOR INSPECTIONS, PROVIDE TESTS AND PAY FEES REQUIRED BY GOVERNING AGENCIES HAVING JURISDICTION OVER THIS WORK.
8. LOCATION OF EQUIPMENT, ETC., ARE APPROXIMATE. VERIFY EXACT LOCATION.
9. ALL WORK SHALL BE GUARANTEED FOR ONE YEAR FOLLOWING ACCEPTANCE AGAINST DEFECTS IN MATERIALS AND WORKMANSHIP.
10. COORDINATE THE REMOVAL OF EQUIPMENT FROM THE AFFECTED SPACE WITH GWH FACILITIES MAINTENANCE DEPARTMENT. DISPOSE REMOVED MATERIALS AND EQUIPMENT THAT WILL NOT BE RE-USED.
11. ITEMS THAT ARE DAMAGED BY THE CONTRACTOR DURING REMOVAL AND RELOCATION MUST BE REPLACED BY THE CONTRACTOR AT NO EXTRA COST TO THE OWNER.

ARCHITECTURAL

CIVIL/STRUCTURAL

FIRE PROTECTION/MECHANICAL

ELECTRICAL

TRMA
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307 Old Arma Road, 1st Fl., Agaña, GUAM
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DATE: 10-21-2024

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Email: ncmacabo@ncma.net

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DATE: 10/21/2024

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REGISTERED MECHANICAL ENGINEER
DATE: 10-23-2024

REGISTERED FIRE PROTECTION ENGINEER
DATE: 10-23-2024

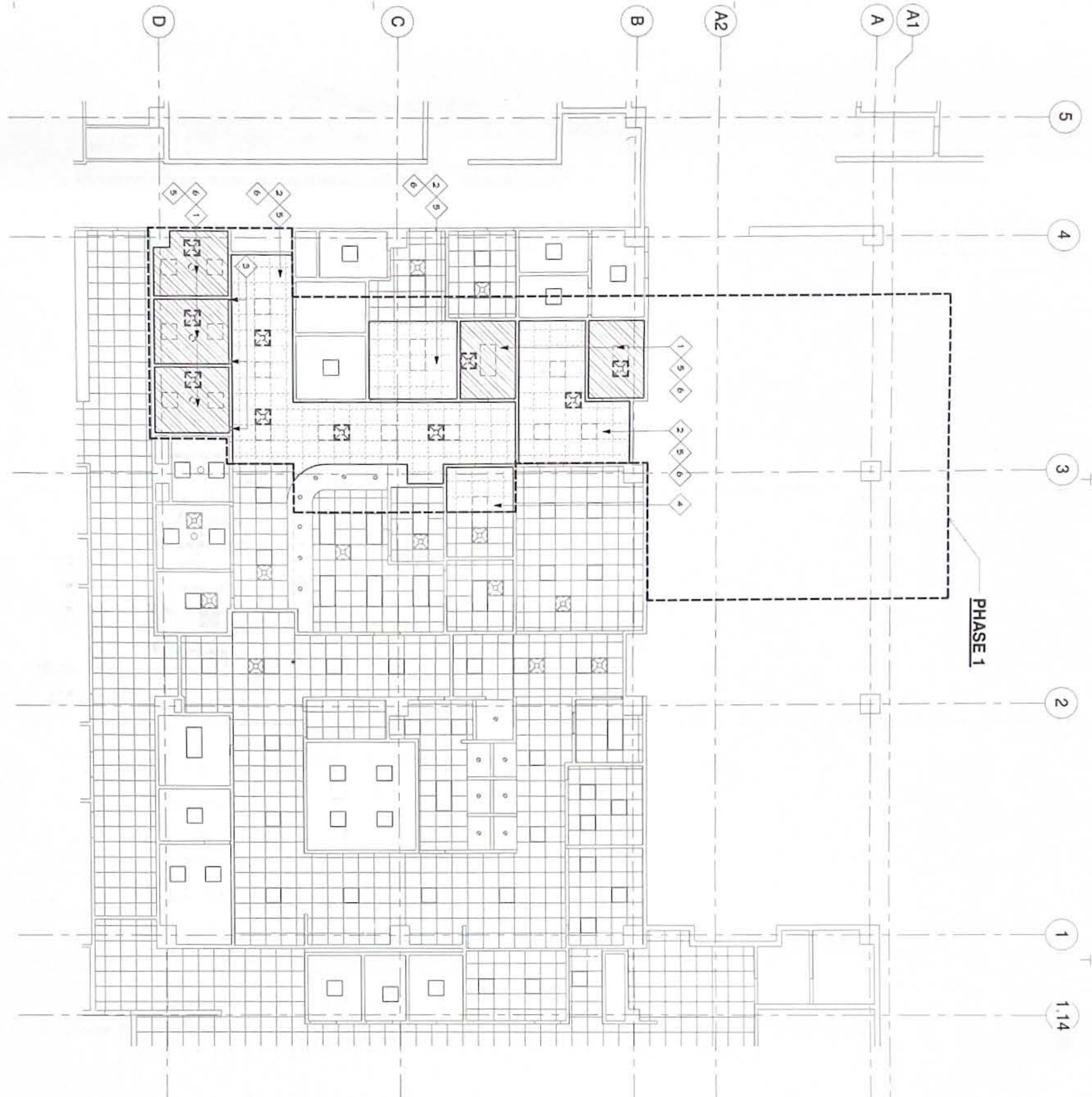
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REGISTERED ELECTRICAL ENGINEER
DATE: 10-21-2024

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REGISTERED CIVIL ENGINEER
DATE: 10/21/2024

FINAL SUBMITTAL
Designed: RMT
Drawn: AI
Checked: RMT
Supv: RMT
Scale: AS SHOWN
Date: 10/25/2024
Project No: 61K2112
Drawing No: T1.0
Sheet No. 1 of 30



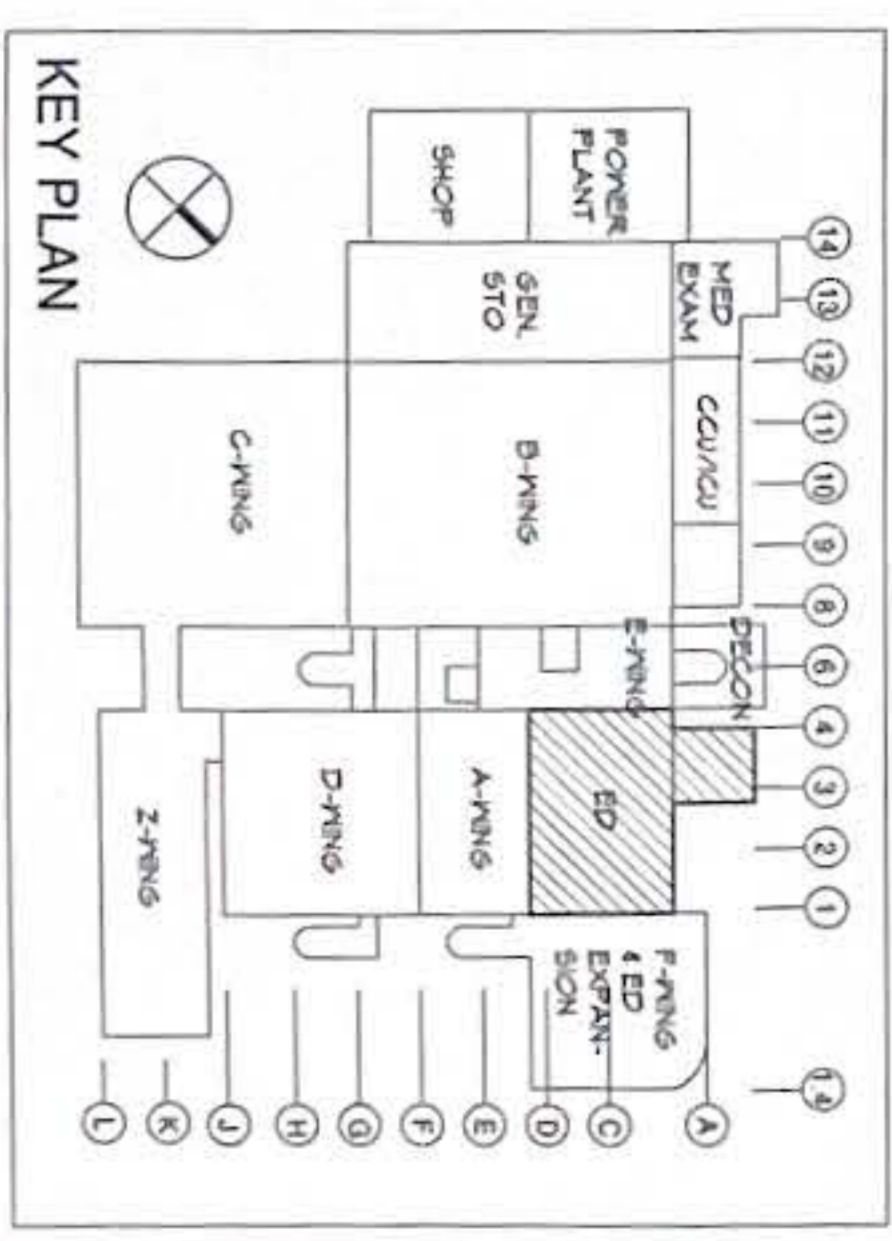
SECOND FLOOR - URGENT CARE
DEMOLITION RCP - PHASE 1
SCALE: 1/8" = 1'-0"

DEMOLITION KEYNOTES

- 1 REMOVE AND DISPOSE EXIST 6"X6" BD CLG SYSTEM
- 2 REMOVE AND DISPOSE EXIST ACT CLG SYSTEM
- 3 DEMOLISH EXIST PORTION OF 6"X6" BD WALL. PREP ROUGH OPENINGS TO RECEIVE NEW DOOR SYSTEMS.
- 4 PATCH AND REPAIR CEILING TO MATCH THE EXISTING.
- 5 REMOVE AND STORE ELECTRICAL FIXTURES FOR RE-INSTALLATION (SEE ELECTRICAL)
- 6 REMOVE AND STORE MECHANICAL FIXTURES FOR RE-INSTALLATION (SEE MECHANICAL)

GENERAL NOTES

- 1 ALL WORK SHALL BE IN COMPLIANCE WITH APPLICABLE FEDERAL AND LOCAL CODES AND REGULATIONS PERTAINING TO LIFE SAFETY, PROPERTY PROTECTION, AND ENVIRONMENTAL PROTECTION.
- 2 PROVIDE AND MAINTAIN HOARDING/BARRICADES AND LIGHTING AS REQUIRED BY APPLICABLE CODES AND REGULATIONS TO PROTECT OCCUPANTS OF BUILDINGS AND WORKERS.
- 3 KEEP EXITS, EXIT ACCESSSES, EXIT DISCHARGES, AND PUBLIC PARTS CLEAR AT ALL TIMES.
- 4 VERIFY LOCATION AND EXTENT OF DEMOLITION WORK INDICATED ON NOT.
- 5 PROVIDE AND MAINTAIN BARRIERS AS REQUIRED TO PREVENT SPREAD OF DUST, FUMES, SMOKE, ETC. TO OTHER PARTS OF THE BUILDING UPON COMPLETION. REMOVE PACKAGING AND REPAIR DAMAGED SURFACES TO MATCH ADJACENT SURFACES.
- 6 PROTECT ADJACENT AREAS AND EXISTING BUILDING ELEMENTS / COMPONENTS TO REMAIN FROM POTENTIAL DAMAGES RESULTING FROM DEMOLITION WORK.
- 7 REPAIR DAMAGES TO ADJACENT SURFACES, ETC. WHERE AFFECTED BY DEMOLITION WORK.
- 8 IF DEMOLITION IS PERFORMED BEYOND THAT IS REQUIRED REMOVE AFFECTED AREAS AT NO COST TO THE OWNER.
- 9 NOTIFY OWNER BEFORE DEMOLITION WORK BEGINS IN OCCUPIED AREAS.
- 10 KEEP AREAS CLEAN AND HAZARD-FREE THROUGHOUT DURATION OF DEMOLITION WORK. LEAVE AREAS CLEAN AND READY FOR NEW WORK.
- 11 REMOVE AND LEGALLY DISPOSE OF DEBRIS, RUBBISH, AND OTHER MATERIALS RESULTING FROM DEMOLITION WORK DAILY.
- 12 NO EXISTING WORK BY OWNER SHALL BE REMOVED UNLESS SUCH REMOVAL IS APPROVED IN WRITING BY OWNER.
- 13 NOTIFY OWNER OF UTILITIES, PIPES, CONDUIT, AND OTHER ELEMENTS FOUND WITHIN DEMOLITION AREA THAT ARE NOT SHOWN ON THE DRAWINGS.



No.	Description	Date

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Project: **GHM URGENT CARE HVAC IMPROVEMENTS**
Client: **GHM MEMORIAL HOSPITAL TAYLORSVILLE, GA, GA**

Title: **DEMOLITION REFLECTED CEILING PLAN - PHASE 1**
Designed: **TRMA**
Drawn: **RP**
Checked: **NG**
Supv: **MW/MIM/GS**
Scale: **1/8" = 1'-0"**
Date: **10/11/2024**
Project No.: **AutocAD File**

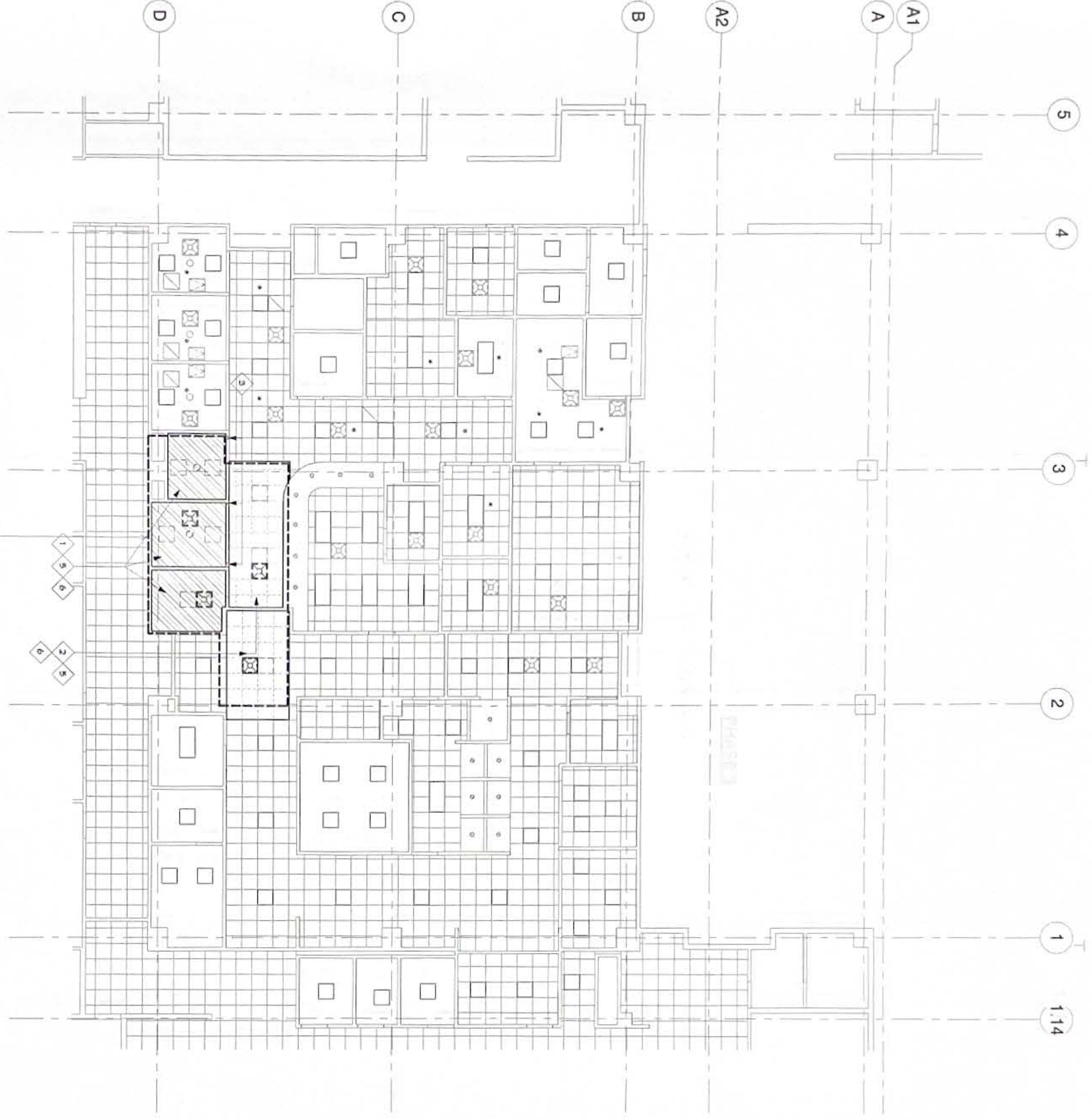
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Sheet No. **2** of **30**

DEMOLITION KEYNOTES

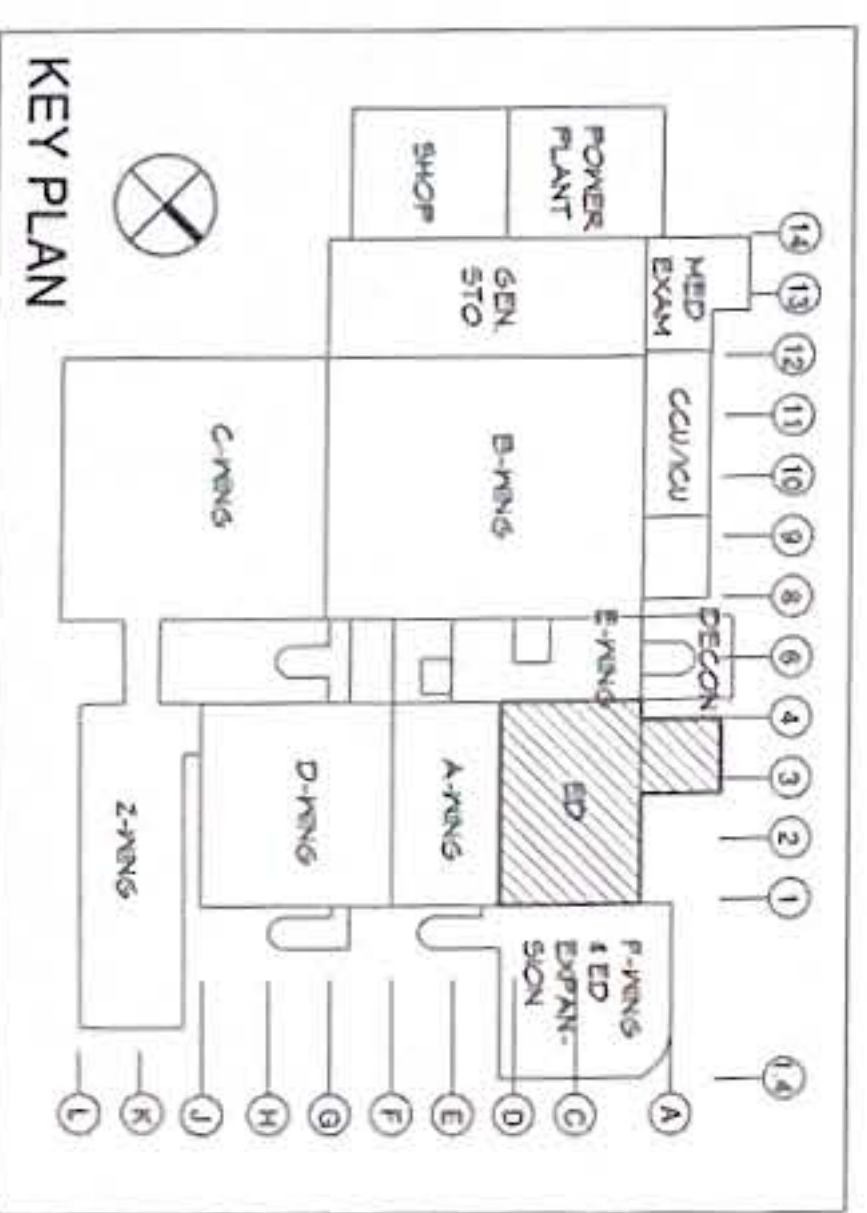
- 1 REMOVE AND DISPOSE EXIST GYP BD CLG SYSTEM.
- 2 REMOVE AND DISPOSE EXIST ACT CLG SYSTEM.
- 3 DEMOLISH EXIST PORTION OF GYP BD WALL PREP ROUGH OPENING TO RECEIVE NEW DOOR SYSTEMS.
- 4 PATCH AND REPAIR CEILING TO MATCH THE EXISTING.
- 5 REMOVE AND STORE ELECTRICAL FIXTURES FOR RE-INSTALLATION (SEE ELECTRICAL).
- 6 REMOVE AND STORE MECHANICAL FIXTURES FOR RE-INSTALLATION (SEE MECHANICAL).

GENERAL NOTES

- 1 ALL WORK SHALL BE IN COMPLIANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL CODES AND REGULATIONS AND PROPERTY PROTECTION AND ENVIRONMENTAL PROTECTION.
- 2 PROTECT AND MAINTAIN HOARDINGS, BARRICADES, AND LIGHTING AS REQUIRED BY APPLICABLE CODES AND REGULATIONS TO PROTECT OCCUPANTS OF BUILDING AND WORKERS.
- 3 KEEP EXITS, EXIT ACCESSES, EXIT DECKINGS, AND PUBLIC PARTS CLEAR AT ALL TIMES.
- 4 VERIFY LOCATION AND EXTENT OF DEMOLITION WORK INDICATED ON PLAN FOR THE WORK WHETHER INDICATED OR NOT.
- 5 PREVENT SPREAD OF DUST, FUMES, SMOKE, ETC. TO OTHER PARTS OF THE BUILDING UPON COMPLETION OF DEMOLITION WORK. PROTECT DAMAGED SURFACES TO MATCH ADJACENT SURFACES.
- 6 PROTECT ADJACENT AREAS AND EXISTING BUILDING ELEMENTS / COMPONENTS TO REMAIN FROM POTENTIAL DAMAGES RESULTING FROM DEMOLITION WORK.
- 7 REPAIR DAMAGES TO ADJACENT SURFACES, ETC. WHERE AFFECTED BY DEMOLITION WORK.
- 8 IF DEMOLITION IS PERFORMED BEYOND THAT IS REQUIRED RESTORE AFFECTED AREAS AT NO COST TO THE OWNER.
- 9 NOTIFY OWNER BEFORE DEMOLITION WORK BEGINS IN OCCUPIED AREAS.
- 10 KEEP AREAS CLEAN AND HAZARD-FREE THROUGHOUT DURATION OF DEMOLITION WORK. LEAVE AREAS CLEAN AND READY FOR NEW WORK.
- 11 REMOVE AND LEGALLY DISPOSE OF DEBRIS, RUBBISH, AND OTHER MATERIALS RESULTING FROM DEMOLITION WORK DAILY.
- 12 NO EXISTING WORK BY OWNER SHALL BE REMOVED UNLESS SUCH REMOVAL IS APPROVED IN WRITING BY OWNER.
- 13 NOTIFY OWNER OF UTILITIES, PIPES, CONDUIT, AND OTHER ELEMENTS FOUND WITHIN DEMOLITION AREA THAT ARE NOT SHOWN ON THE DRAWINGS.



**SECOND FLOOR - URGENT CARE
DEMOLITION RCP - PHASE 2**
SCALE: 1/8" = 1'-0"



REVISIONS	
No.	Date

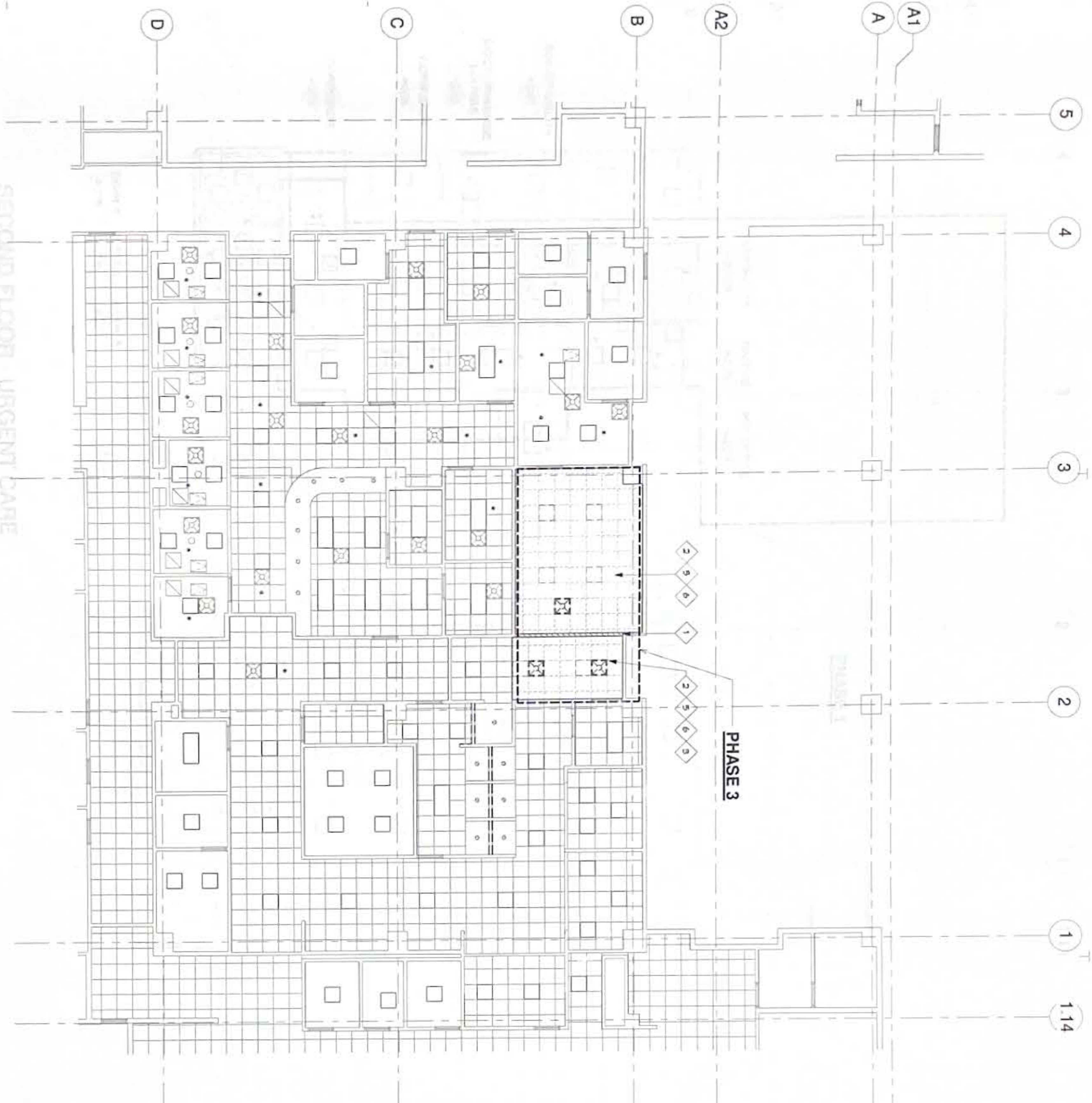
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Project: GYM URGENT CARE HVAC IMPROVEMENTS
CLAY MEMORIAL HOSPITAL
TALLAHASSEE, FL 32306

Designed: TRMA
Drawn: RP
Checked: NO
Supv: MWM/MGS
Scale: 1/8" = 1'-0"
Date: 10/11/2024
Project No.: AutoCAD File

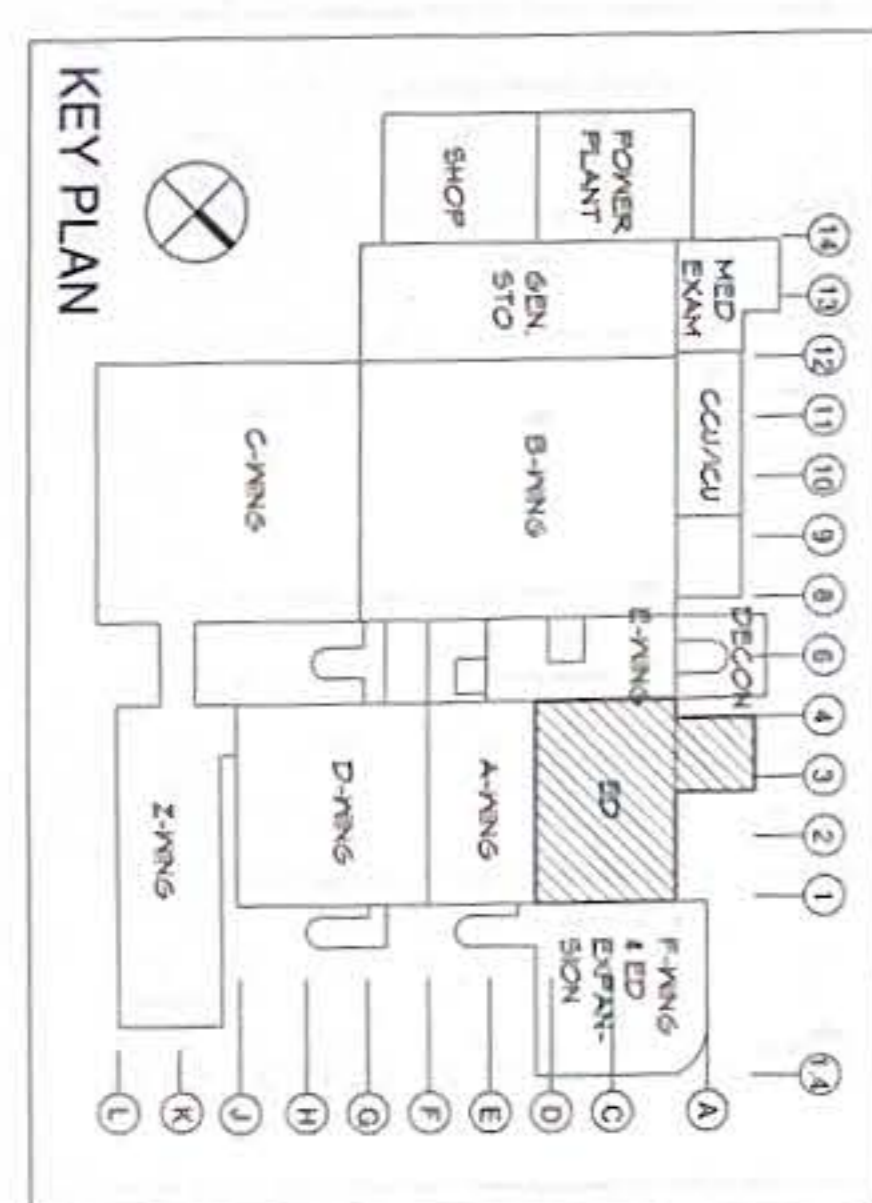
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Project No.: AutoCAD File
Date: 10/11/2024
Scale: 1/8" = 1'-0"
Supv: MWM/MGS
Checked: NO
Drawn: RP
Designed: TRMA
Final Submittal:



SECOND FLOOR - URGENT CARE
DEMOLITION RCP - PHASE 3
SCALE: 1/8" = 1'-0"

- DEMOLITION KEYNOTES**
- 1 REMOVE AND DISPOSE EXIST 6"PT DD CLG. SYSTEM
 - 2 REMOVE AND DISPOSE EXIST ACT CLG. SYSTEM
 - 3 DEMOLISH EXIST PORTION OF GYP DD WALL. PREP ROUGH OPENING TO RECEIVE NEW DOOR SYSTEMS
 - 4 PATCH AND REPAIR CEILING TO MATCH THE EXISTING
 - 5 REMOVE AND STORE ELECTRICAL FIXTURES FOR RE-INSTALLATION (SEE ELECTRICAL)
 - 6 REMOVE AND STORE MECHANICAL FIXTURES FOR RE-INSTALLATION (SEE MECHANICAL)

- GENERAL NOTES**
- 1 ALL WORK SHALL BE IN COMPLIANCE WITH APPLICABLE FEDERAL AND LOCAL CODES AND REGULATIONS PERTAINING TO LIFE SAFETY, PROPERTY PROTECTION AND ENVIRONMENTAL PROTECTION
 - 2 PROVIDE AND MAINTAIN HOARDINGS, BARRELIERS, AND LIGHTING AS REQUIRED BY APPLICABLE CODES AND REGULATIONS TO PROTECT OCCUPANTS OF BUILDINGS AND WORKERS.
 - 3 KEEP EXITS CLEAR AT ALL TIMES
 - 4 PUBLICWAYS CLEAR AT ALL TIMES
 - 5 VERIFY LOCATION AND EXTENT OF DEMOLITION WORK FOR ALL AREAS NECESSARY FOR THE WORK WHETHER NOTED OR NOT
 - 6 PROVIDE AND MAINTAIN BARRIERS AS REQUIRED TO PREVENT SPREAD OF DUST, FUMES, SMOKE, ETC. TO OTHER PARTS OF THE BUILDING. UPON COMPLETION, REMOVE PARTITIONS AND REPAIR DAMAGED SURFACES TO MATCH ADJACENT SURFACES
 - 7 PROTECT ADJACENT AREAS AND EXISTING BUILDING ELEMENTS / COMPONENTS TO REMAIN FROM POTENTIAL DAMAGES RESULTING FROM DEMOLITION WORK
 - 8 REPAIR DAMAGES TO ADJACENT SURFACES, ETC. WHERE AFFECTED BY DEMOLITION WORK
 - 9 IF DEMOLITION IS PERFORMED BEYOND THAT IS REQUIRED RESTORE AFFECTED AREAS AT NO COST TO THE OWNER
 - 10 NOTIFY OWNER BEFORE DEMOLITION WORK BEGINS IN OCCUPIED AREAS
 - 11 KEEP AREAS CLEAN AND HAZARD FREE THROUGHOUT DURATION OF DEMOLITION WORK. LEAVE AREAS CLEAN AND READY FOR NEW WORK
 - 12 REMOVE AND LEGALLY DISPOSE OF DEBRIS, SUBSIST AND OTHER MATERIALS RESULTING FROM DEMOLITION WORK DAILY
 - 13 NO EXISTING WORK BY OWNER SHALL BE REMOVED UNLESS SUCH REMOVAL IS APPROVED IN WRITING BY OWNER
 - 14 NOTIFY OWNER OF UTILITIES, PIPES, CONDUIT AND OTHER ELEMENTS FOUND WITHIN DEMOLITION AREA THAT ARE NOT SHOWN ON THE DRAWINGS



No	Description	Date

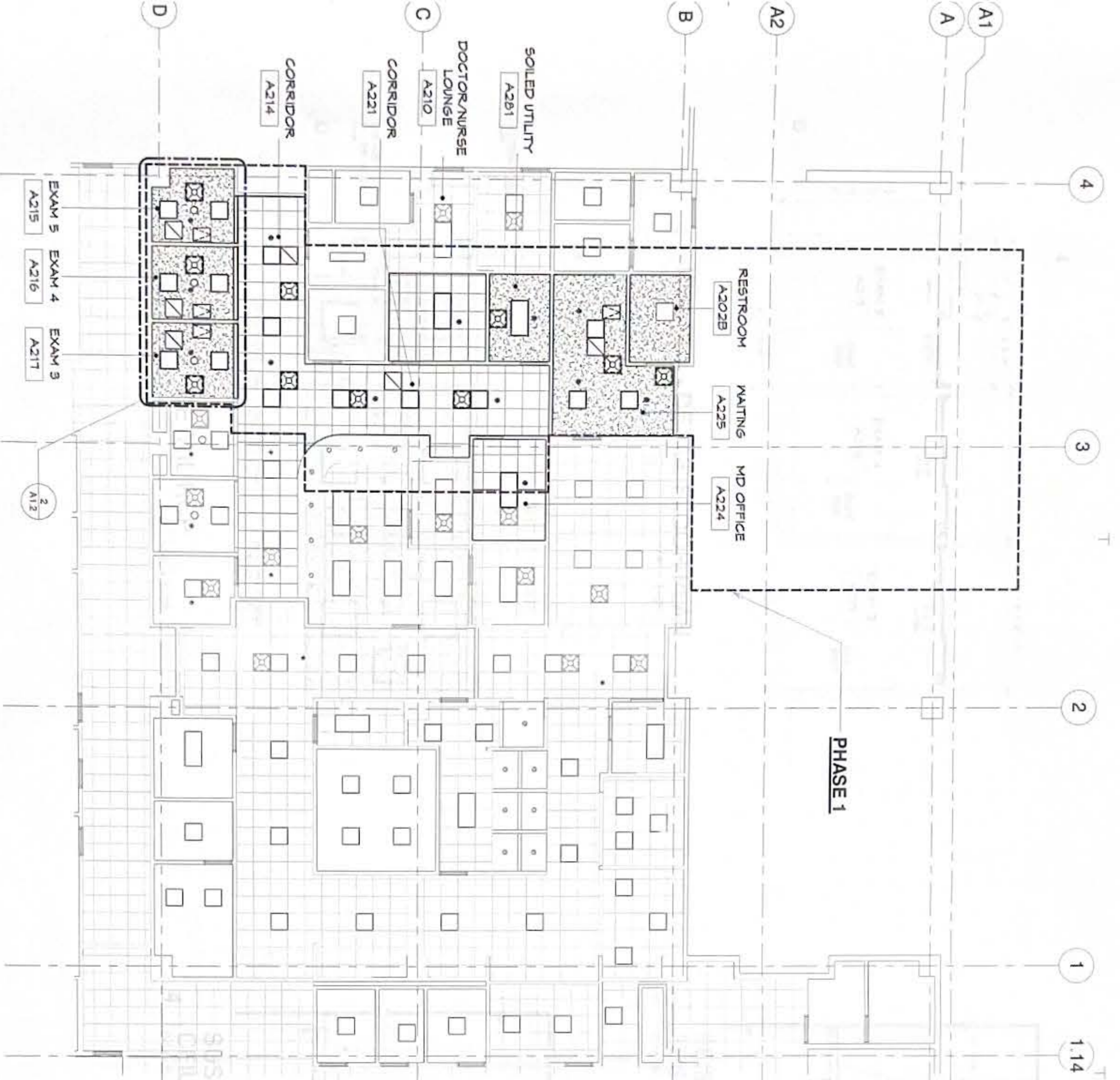
RMT ENGINEERS, LLC
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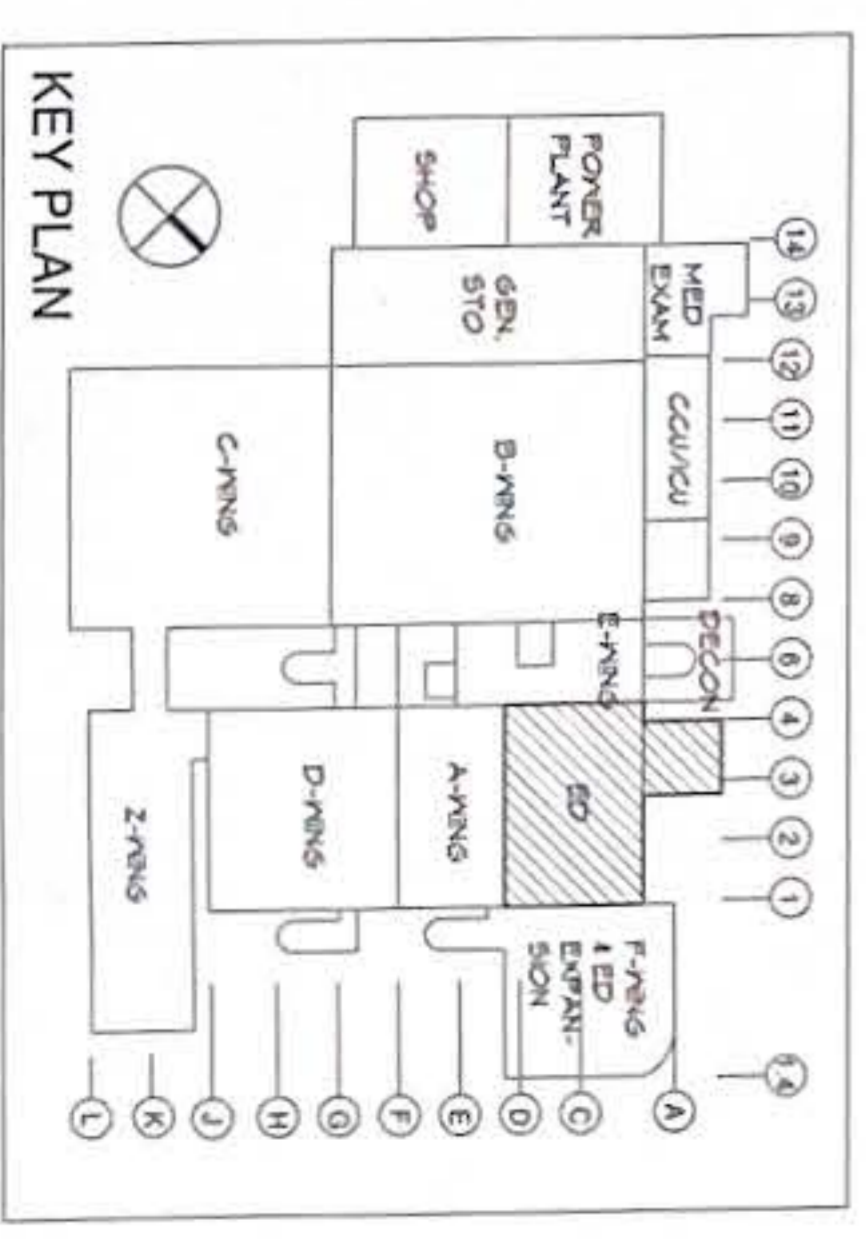
Project: GMH URGENT CARE HVAC IMPROVEMENTS
CLIENT: GEORGE WASHINGTON UNIVERSITY
TAMUING, QUAY

Title: DEMOLITION REFLECTED CEILING PLAN - PHASE 3	
Final SUBMITTAL	
Designed: TRMA	Drawn: RP
Checked: NO	Supv: MWM/MGS
Scale: 1/8" = 1'-0"	
Date: 10/11/2024	
Project No.:	AutocAD File
Drawing No.:	D1.3
Sheet No.:	4 of 30



1
SECOND FLOOR - URGENT CARE
RCP - PHASE 1
 SCALE: 1/8" = 1'-0"

- CEILING LEGEND**
- NON-GYPSUM BD CLG PAINT FINISH
 - EXISTING GYPSUM BD CLG
 - 24" X 18" ACCESS PANEL
 - NON 2' X 2' ACOUSTICAL TILES
 - EXISTING 2' X 2' ACOUSTICAL TILES
 - SPRINKLER
 - SMOKE DETECTOR
 - P.A. SPEAKER
 - EXIT SIGN
 - CLOCK
 - NURSE
 - ANY ELEC CONNECTION
 - RECESSED DOWNLIGHT
 - SURFACE MOUNTED LIGHTS
 - 2x2 LIGHT FIXTURE
 - SUPPLY DIFFUSER
 - EXHAUST AIR FILTER MODULE



5
ACCESS PANEL DETAIL
 SCALE: 3/8" = 1'-0"



No.	Description	Date

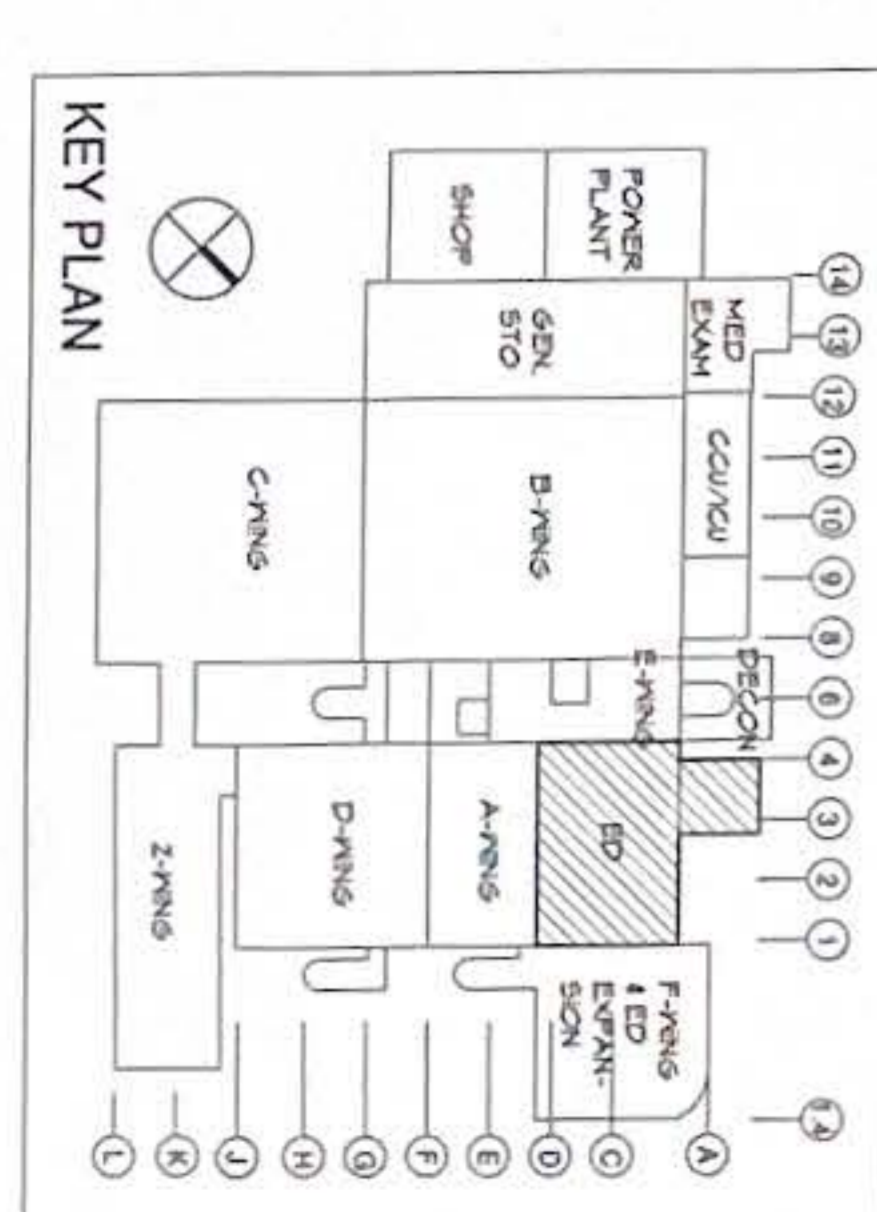
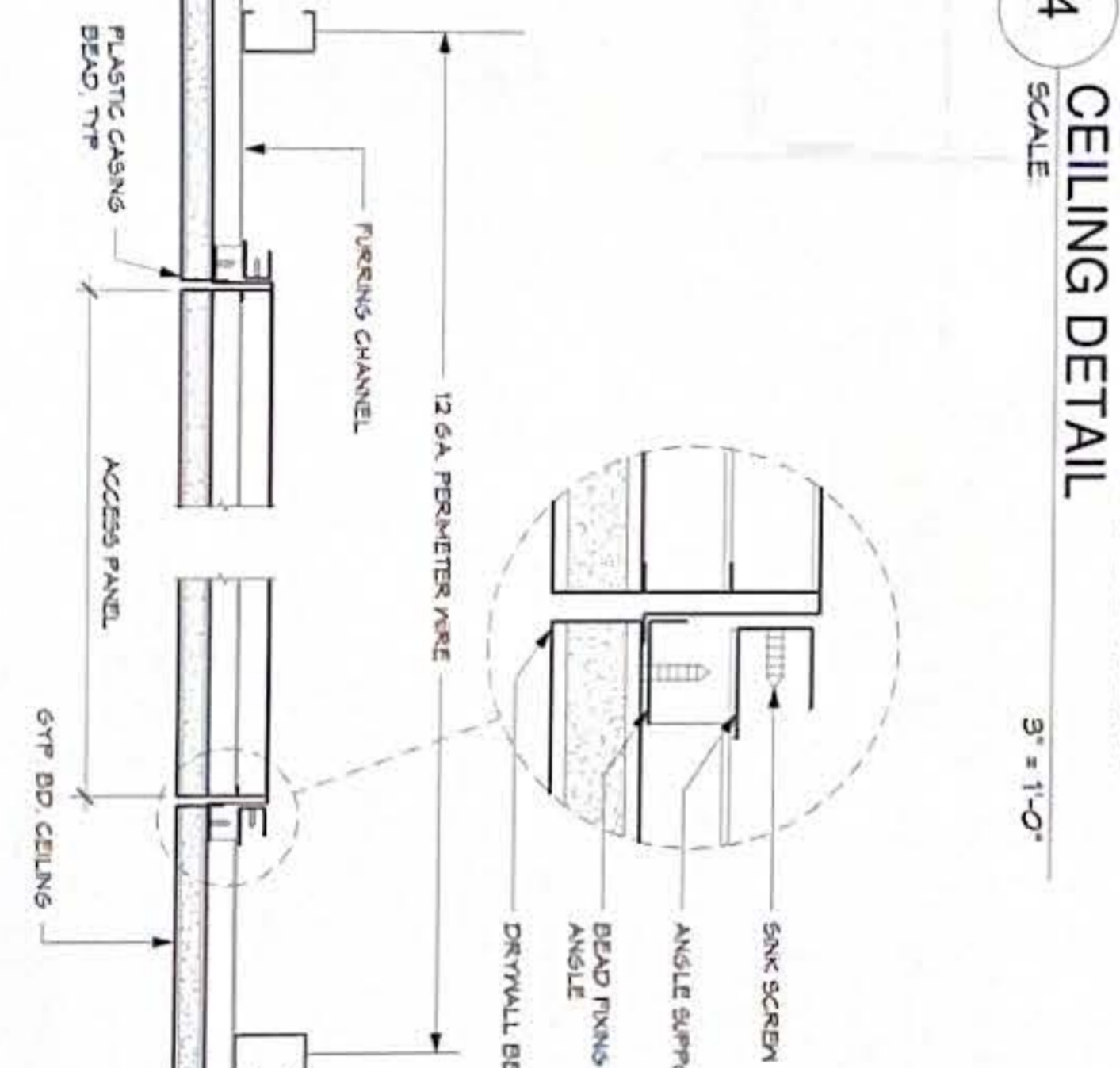
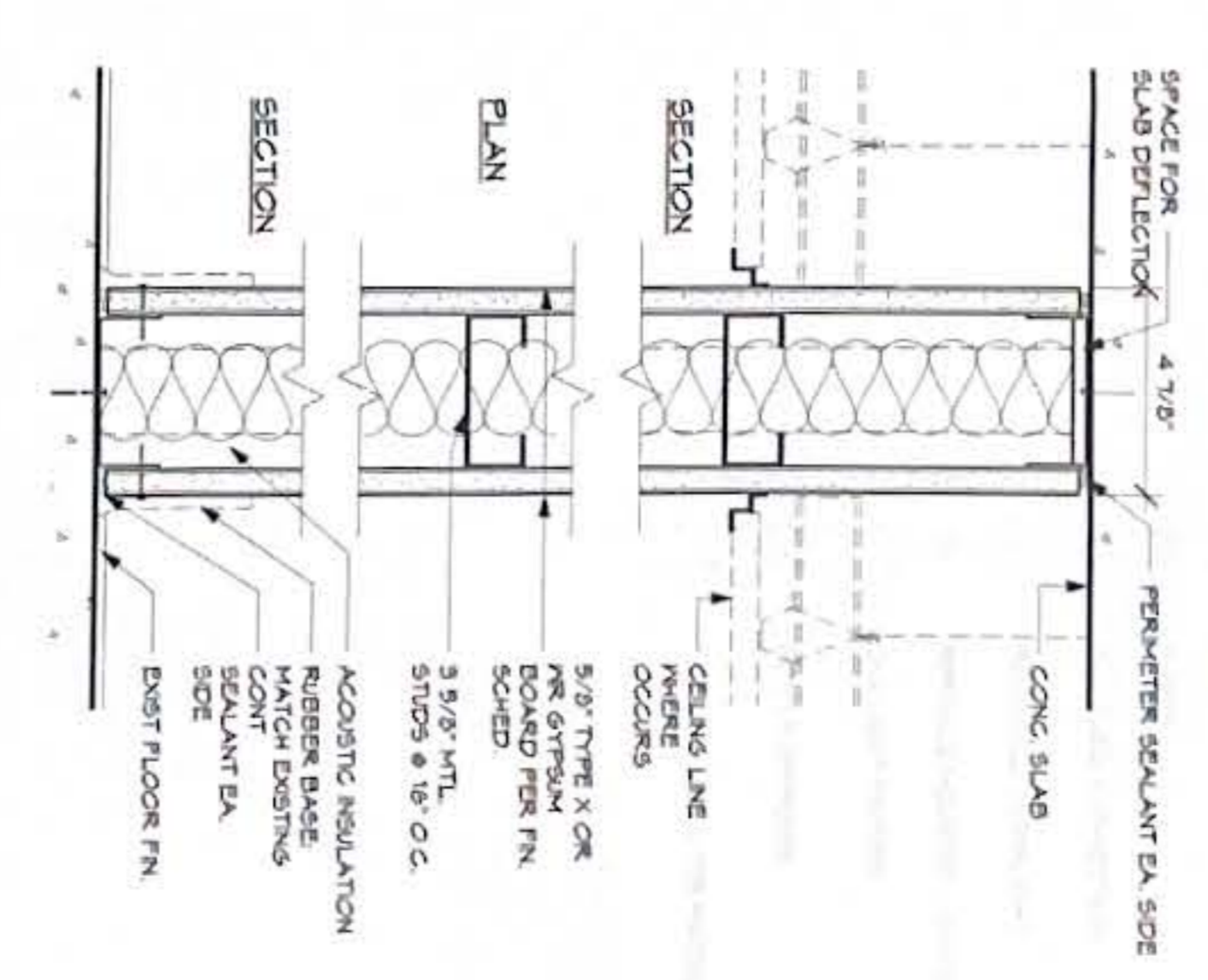
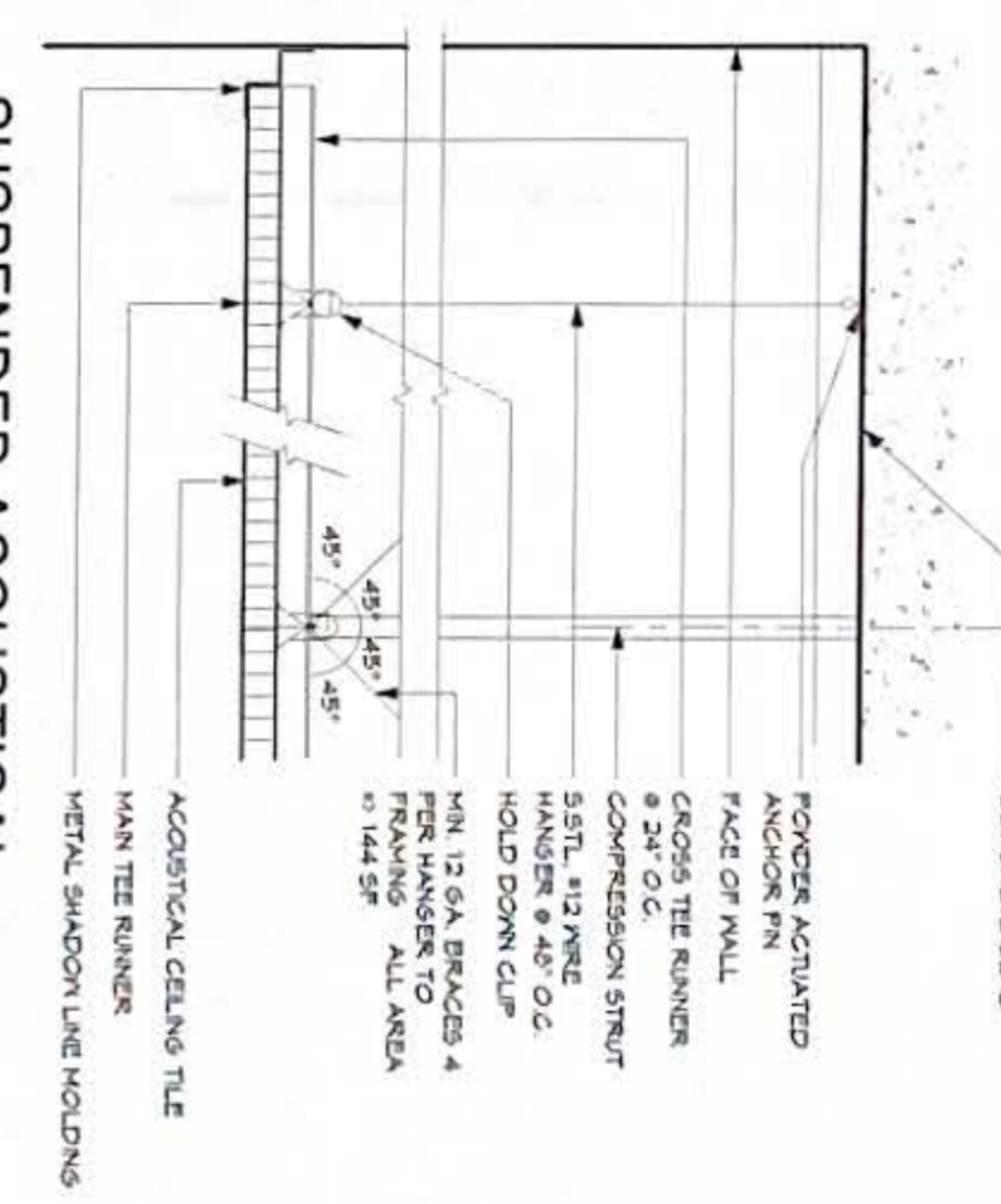
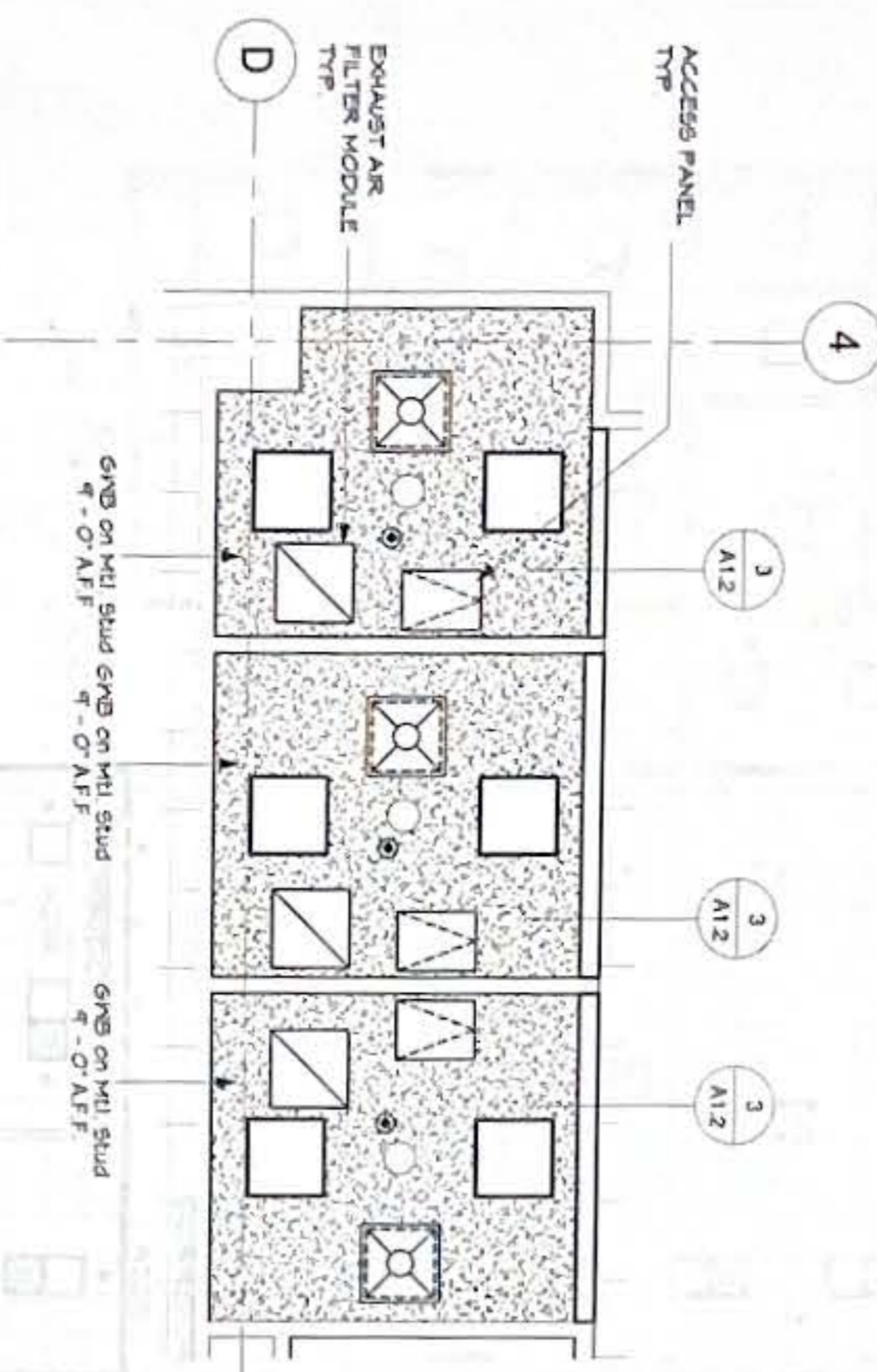
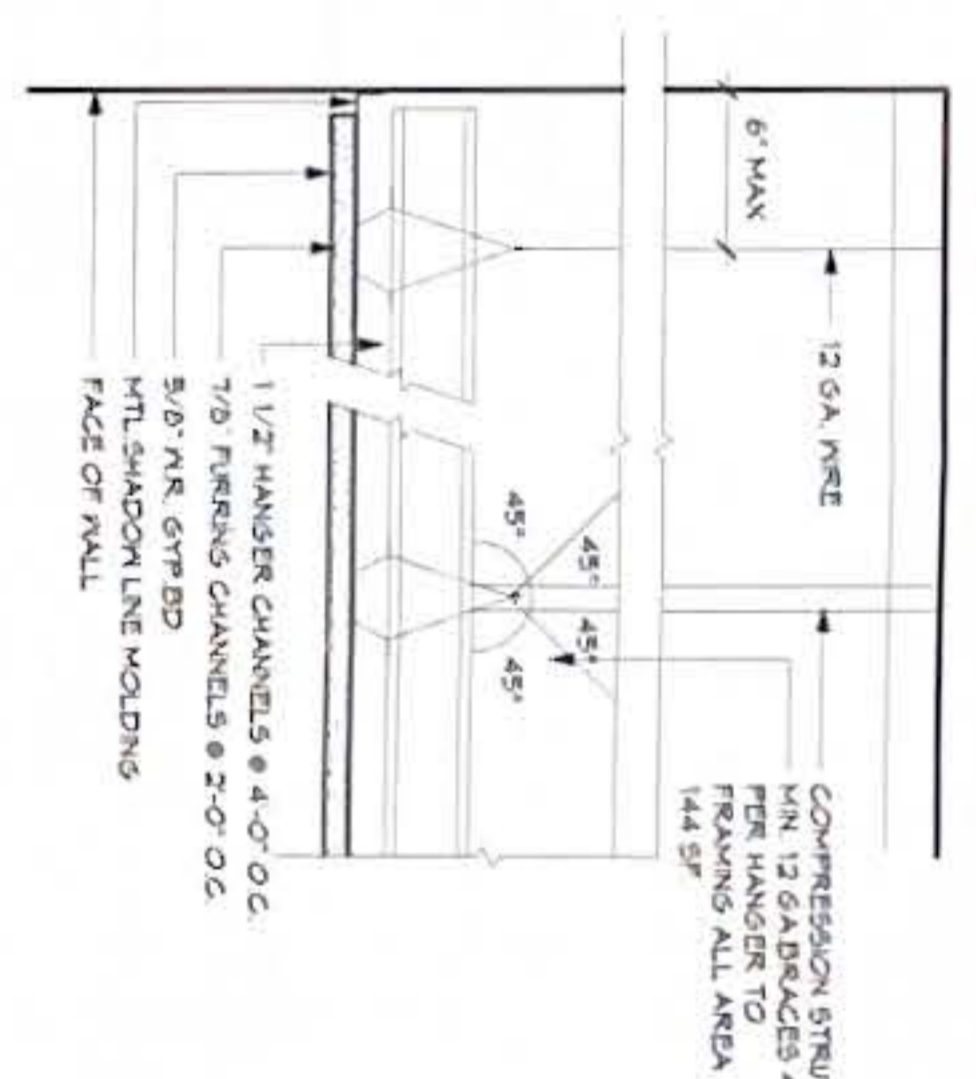
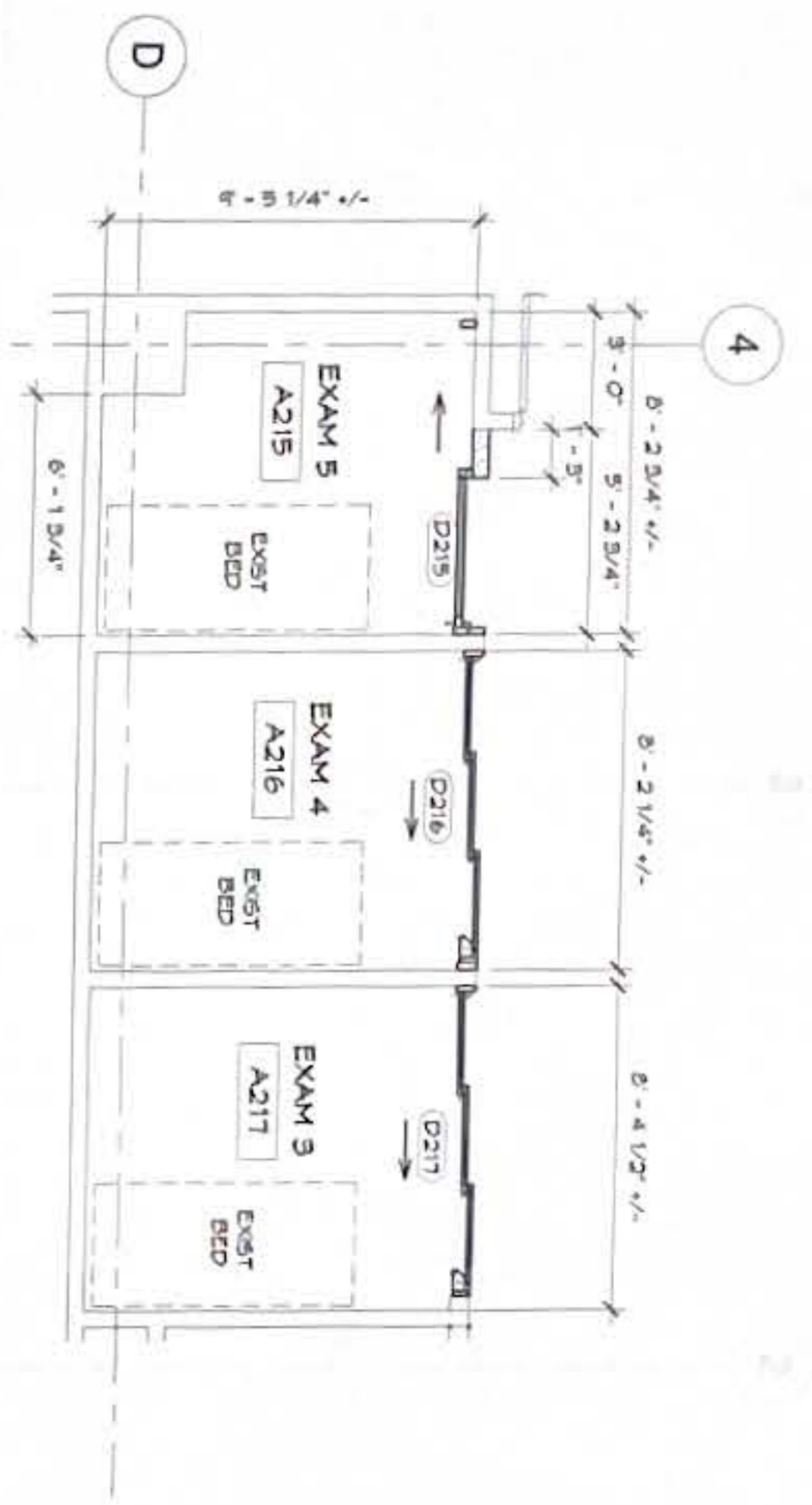
RMT ENGINEERS, LLC
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Project: GMH URGENT CARE HVAC IMPROVEMENTS
Client: MEMORIAL HOSPITAL
 TAVENNER, OLAH

Title: REFLECTED CEILING PLAN - PHASE 1
Designed: TRMA
Drawn: RP
Checked: NO
Supv: MWM/MGS
Scale: 1/8" = 1'-0"
Date: 10/11/2024
Project No.: AutoCAD File
Drawing No.: **A1.1**
 Sheet 5 of 30



GENERAL NOTE
1. ADJUST GYP BD PARTITIONS AT EXAM ROOM OPENINGS WHERE NECESSARY TO RECEIVE NEW DOOR SYSTEMS

No.	Description	Date

RMT ENGINEERS, LLC
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Project: GMH URGENT CARE HVAC IMPROVEMENTS
GLAN MEMORIAL HOSPITAL TAMPA, FL, USA

Title: DETAIL PLANS - PHASE 1, MISC CEILING & WALL DETAILS
Final Submittal

Designed: TRMA
Drawn: RP
Checked: NO
Supv: MWM/MGS
Scale: As Indicated
Date: 10/11/2024
Project No: AutoCAD File

Drawing No: **A1.2**
Sheet No: 6 of 30

No.	Description	Date

CEILING LEGEND

- NEW SYSTEM BD CLG PAINT FINISH
- EXISTING SYSTEM BD CLG
- 24" X 18" ACCESS PANEL
- NEW 2' X 2' ACOUSTICAL TILES
- EXISTING 2' X 2' ACOUSTICAL TILES
- SPRINKLER
- SMOKE DETECTOR
- P.A. SPEAKER
- EXIT SIGN
- CLOCK
- NURSE
- AVU ELEC CONNECTION
- RECESSED DOWNLIGHT
- SURFACE MOUNTED LIGHTS
- 2X2 LIGHT FIXTURE
- SUPPLY DIFFUSER
- EXHAUST AIR FILTER MODULE



1
LEVEL 2 - RCP - PHASE 2
SCALE: 1/8" = 1'-0"

ALUM. DOOR HEAD/JAMB

ALUM. DOOR SILL

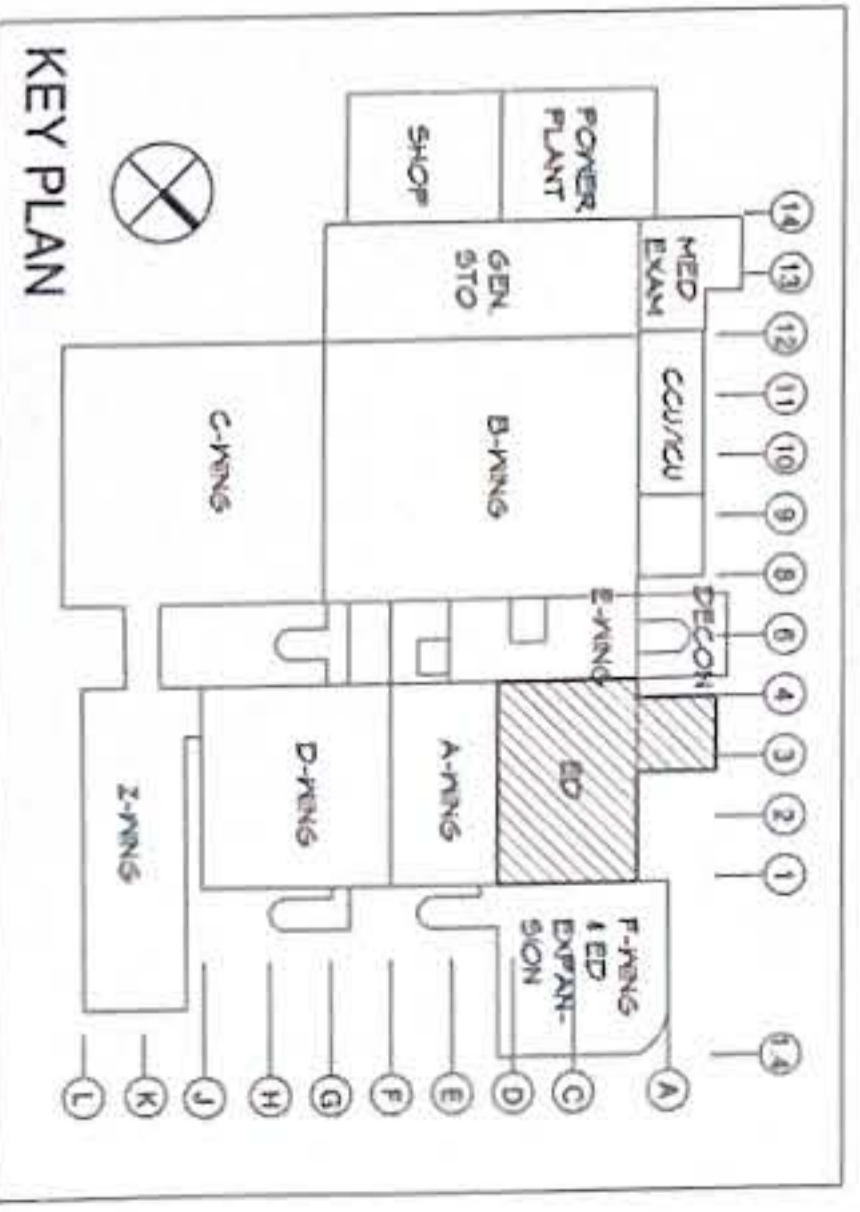
GENERAL NOTE

SELF-CLOSING SLIDING DOOR - HORIZONTAL SECTION

MANUAL SLIDING DOOR - HORIZONTAL SECTION

SELF-CLOSING SLIDING DOOR - VERTICAL SECTION

MANUAL SLIDING DOOR - VERTICAL SECTION



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180 Cit. Center, P.O. Box 84, Kona, HI 96710
Tel.: (808) 475-8772 Fax: (808) 472-3381

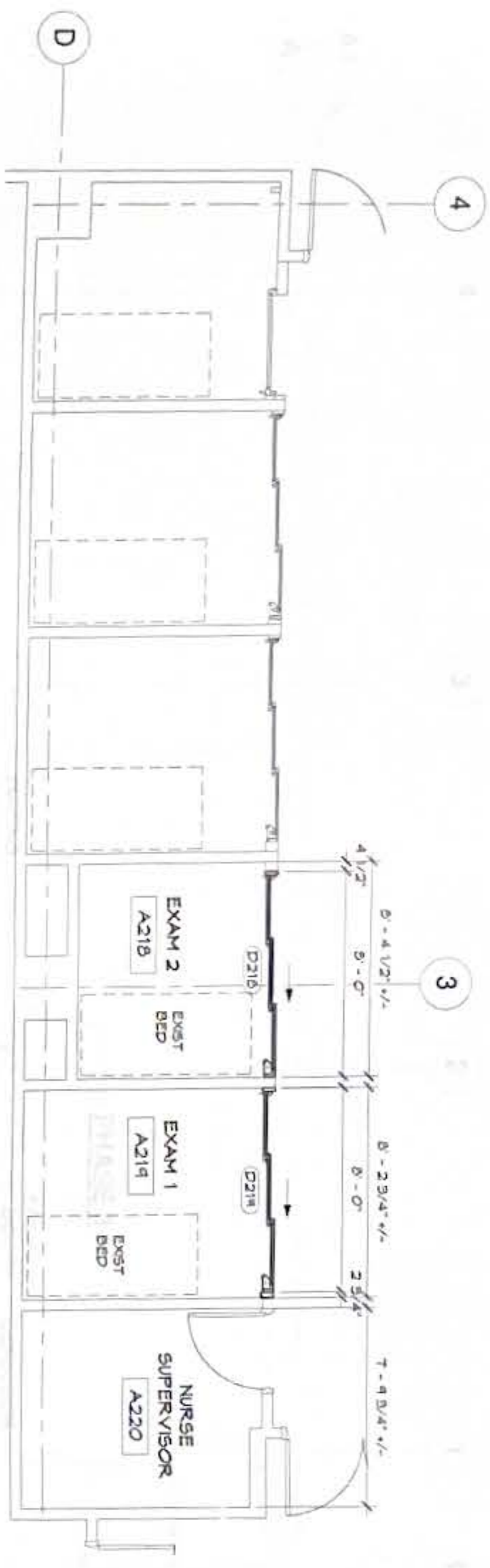
Architecture
Planning
Interior Design

Project: **GMH URGENT CARE HVAC IMPROVEMENTS**
GLAD MEMORIAL HOSPITAL
TAMPA, FL

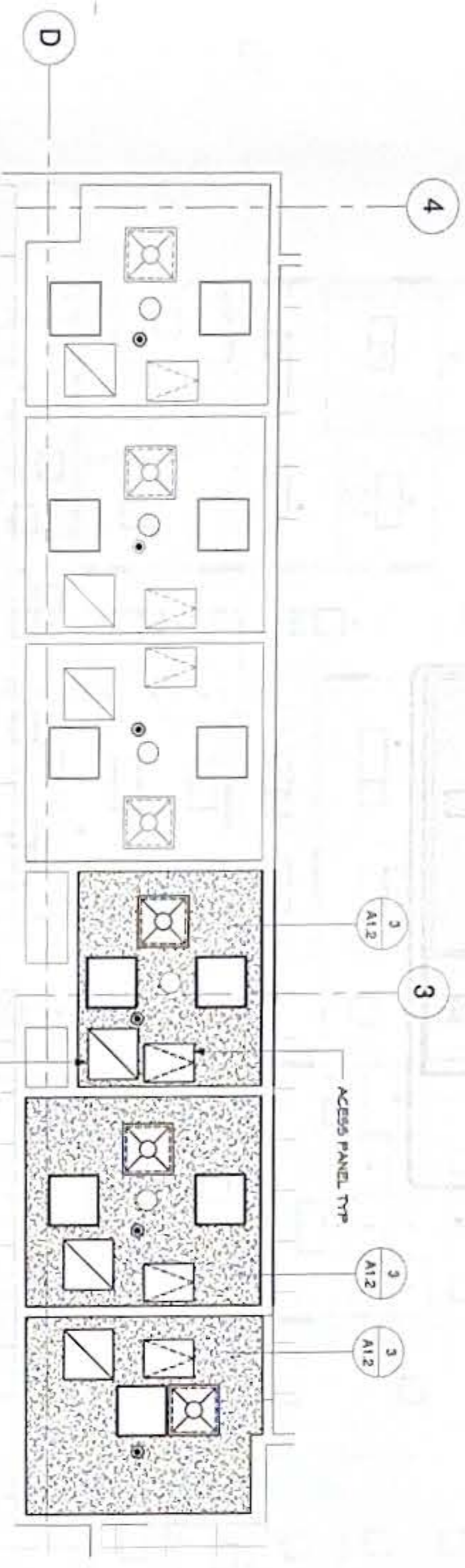
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FINAL SUBMITTAL

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Drawn: RP
Checked: NO
Supr: MWM/MGS
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Date: 10/11/2024
Project No. AutoCAD File

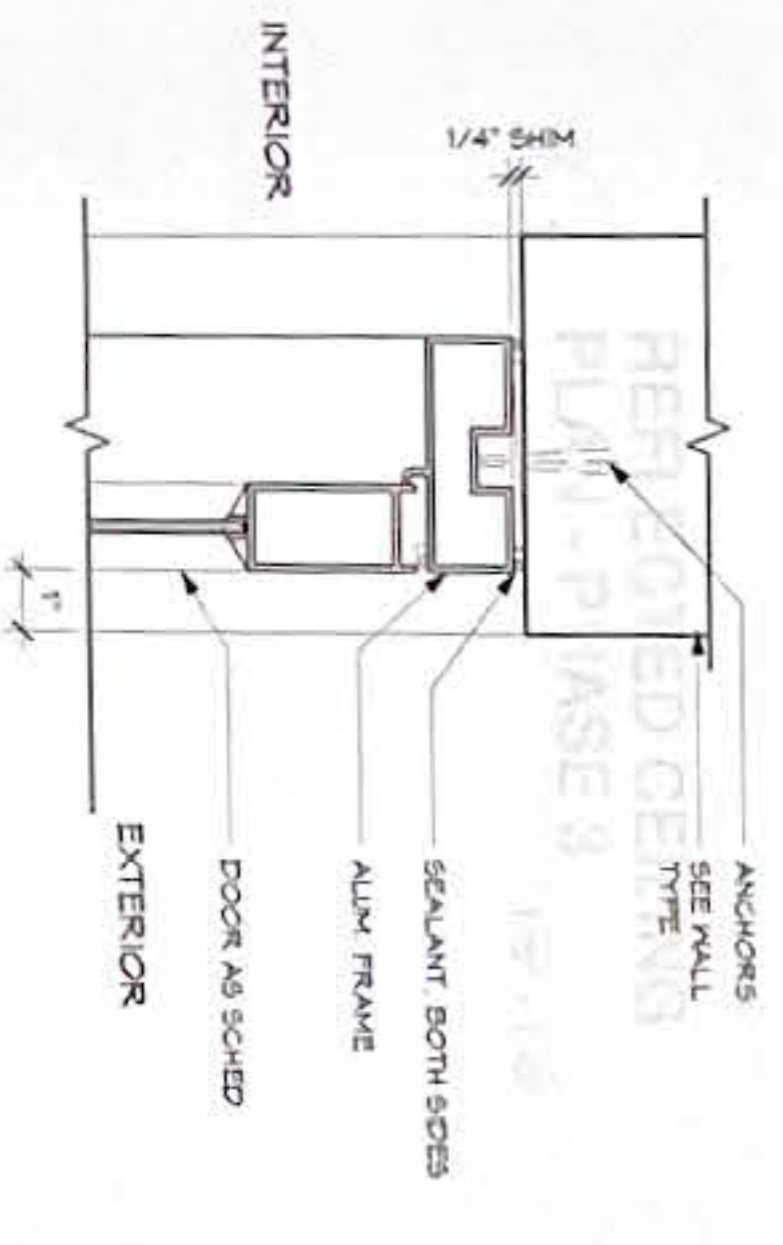
Drawing No. **A2.1**
Sheet No. 7 of 30



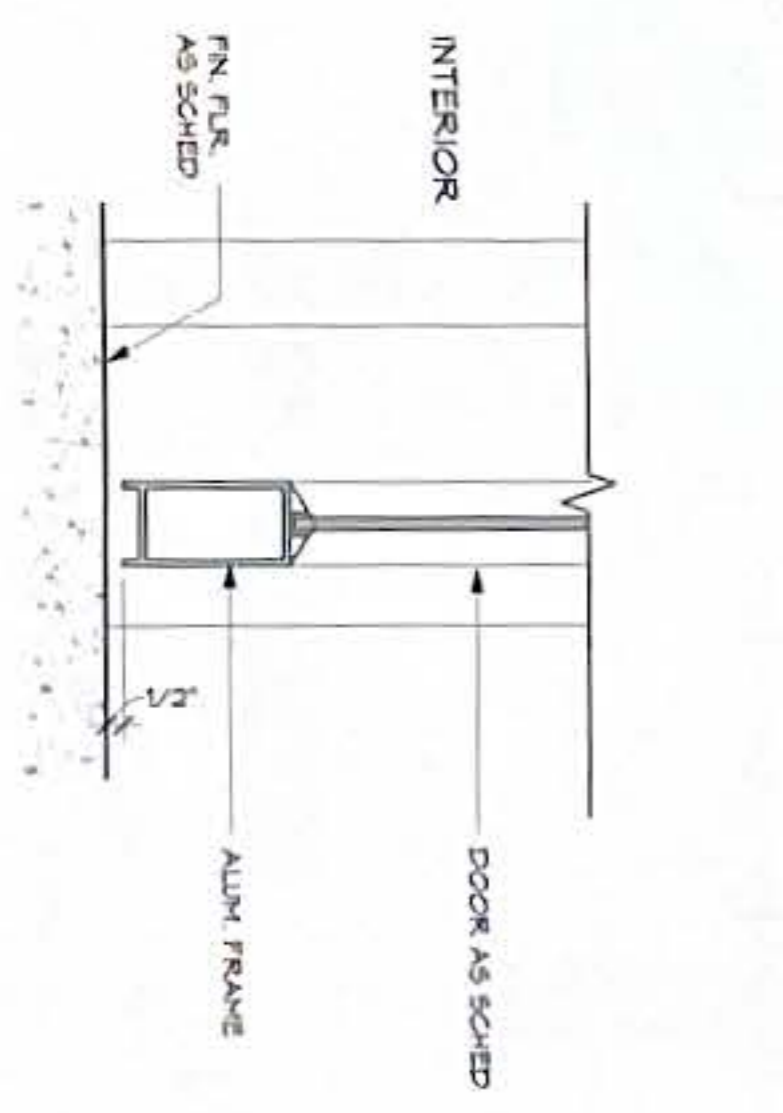
1 PHASE 2 - DETAIL FLOOR PLAN
SCALE: 1/4" = 1'-0"



2 PHASE 2 - DETAIL RCP
SCALE: 1/4" = 1'-0"

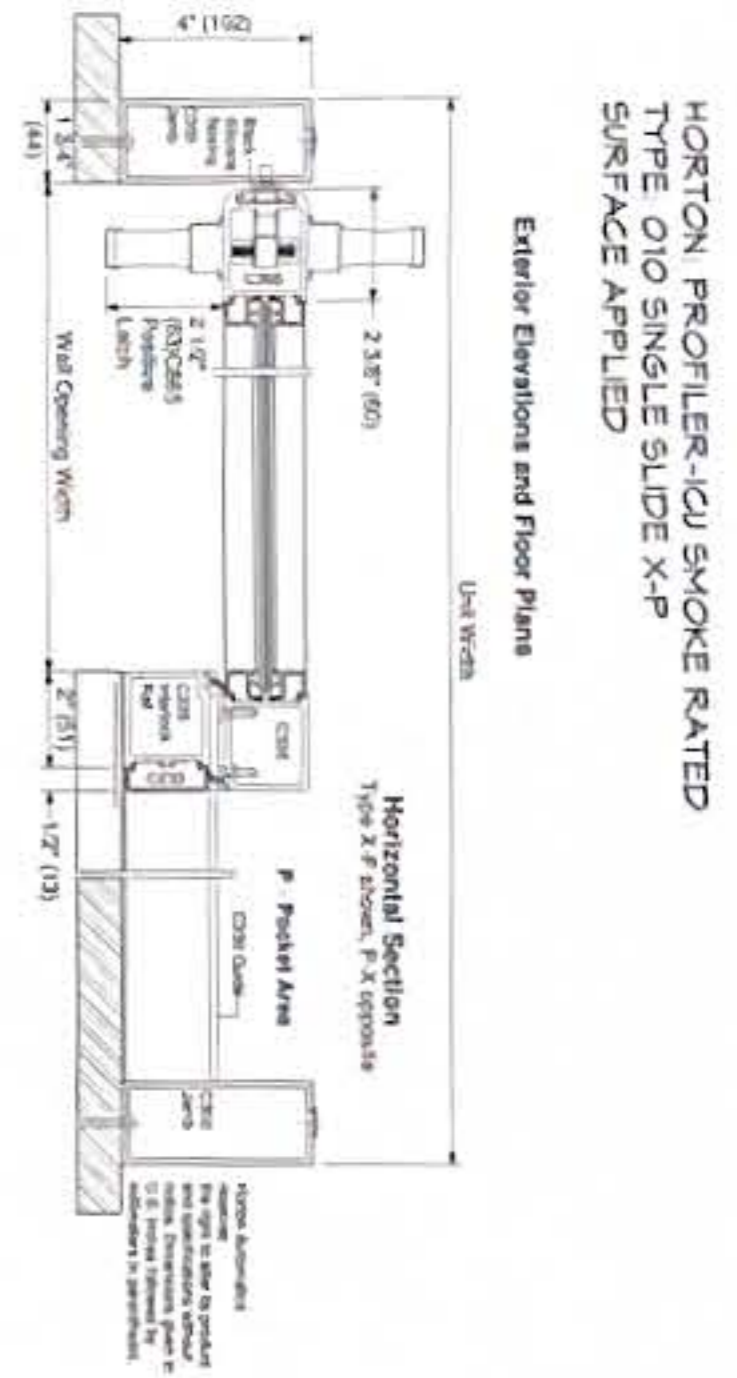


7 ALUM. DOOR HEAD/JAMB
SCALE: 3" = 1'-0"

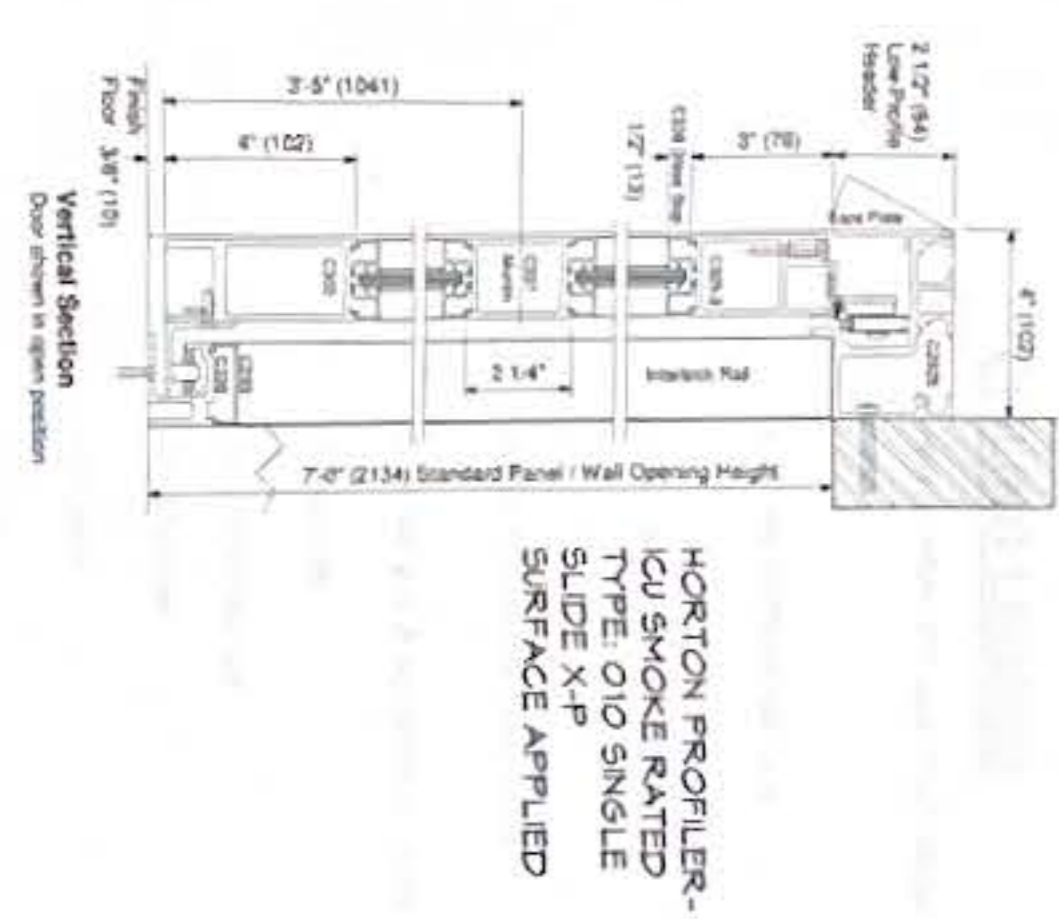


8 ALUM. DOOR SILL
SCALE: 3" = 1'-0"

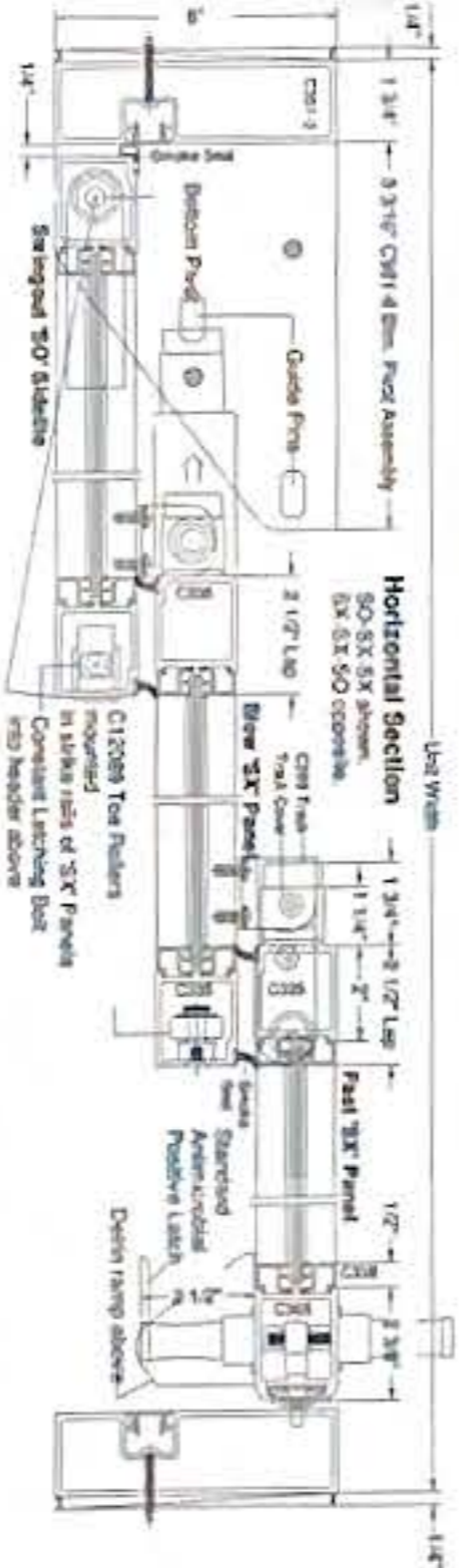
GENERAL NOTE
1. ADJUST GYP BD PARTITIONS AT EXAM ROOM OPENINGS WHERE NECESSARY TO RECEIVE NEW DOOR SYSTEMS



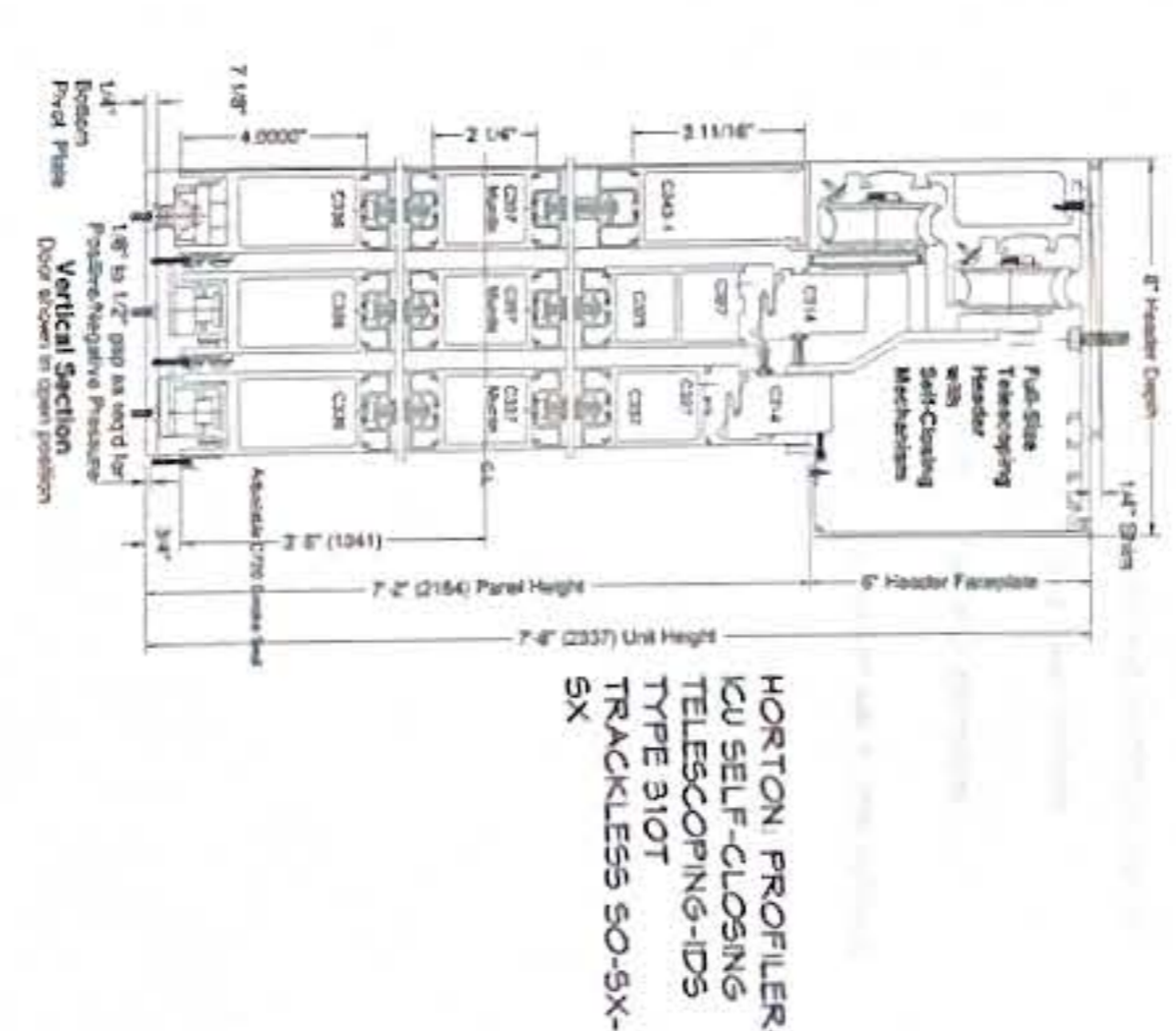
3 MANUAL SLIDING DOOR - HORIZONTAL SECTION
SCALE: 3" = 1'-0"



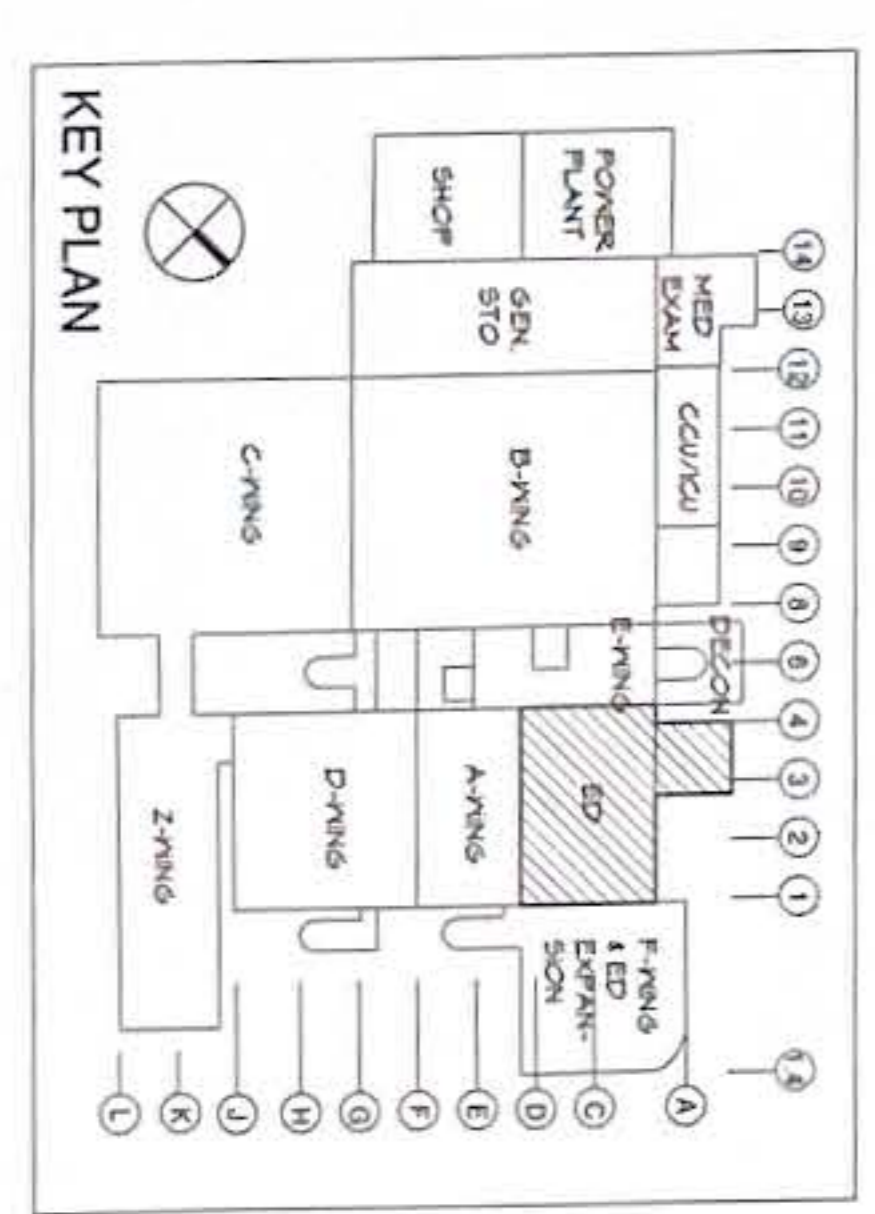
4 MANUAL SLIDING DOOR - VERTICAL SECTION
SCALE: 3" = 1'-0"



5 SELF-CLOSING SLIDING DOOR - HORIZONTAL SECTION
SCALE: 3" = 1'-0"

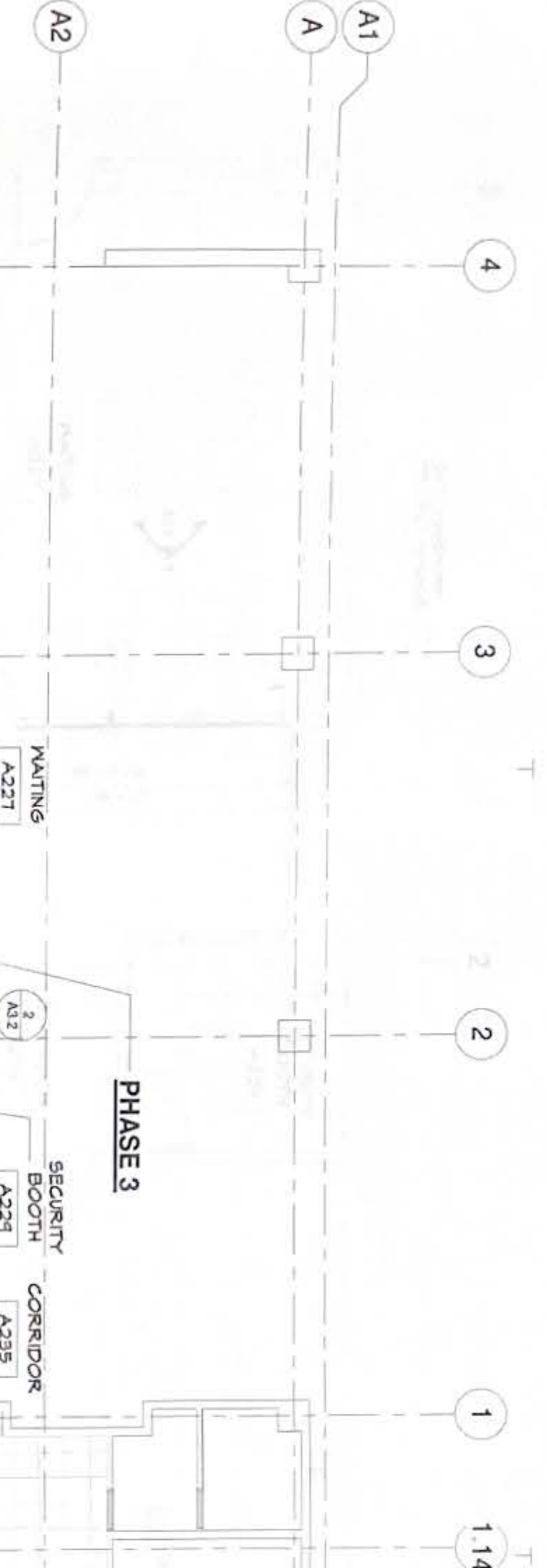


6 SELF-CLOSING SLIDING DOOR - VERTICAL SECTION
SCALE: 3" = 1'-0"



REVISIONS	No.	Description	Date

RMT ENGINEERS, LLC MECHANICAL AND FIRE PROTECTION ENGINEERING SERVICES CONSTRUCTION MANAGEMENT SERVICES P.O. BOX 6833, TAMPA, FL 33663 TEL: (813) 969-0766 Email: admin@rmteng.com	
TRMA Tanjung Ruth Makin Architects 100 Old Business Center Rd. Box 64, Ayer, QJ 99100 Tel: (671) 425-8772 • Fax: (671) 472-3381	
Project: GMH URGENT CARE HVAC IMPROVEMENTS COAH MEMORIAL HOSPITAL TAMPA, FL, USA	Title: DETAIL FLOOR PLAN AND DETAIL REFLECTED CEILING PLAN - PHASE 2, MISC. DETAILS FINAL SUBMITTAL
Designed: TRMA	Drawn: RP
Checked: NO	Supr: MWM/MGS
Scale: As indicated	Date: 10/11/2024
Project No.: 100000000000	Drawing No.: A2.2
AutoCAD File:	Sheet No.: 8 of 30

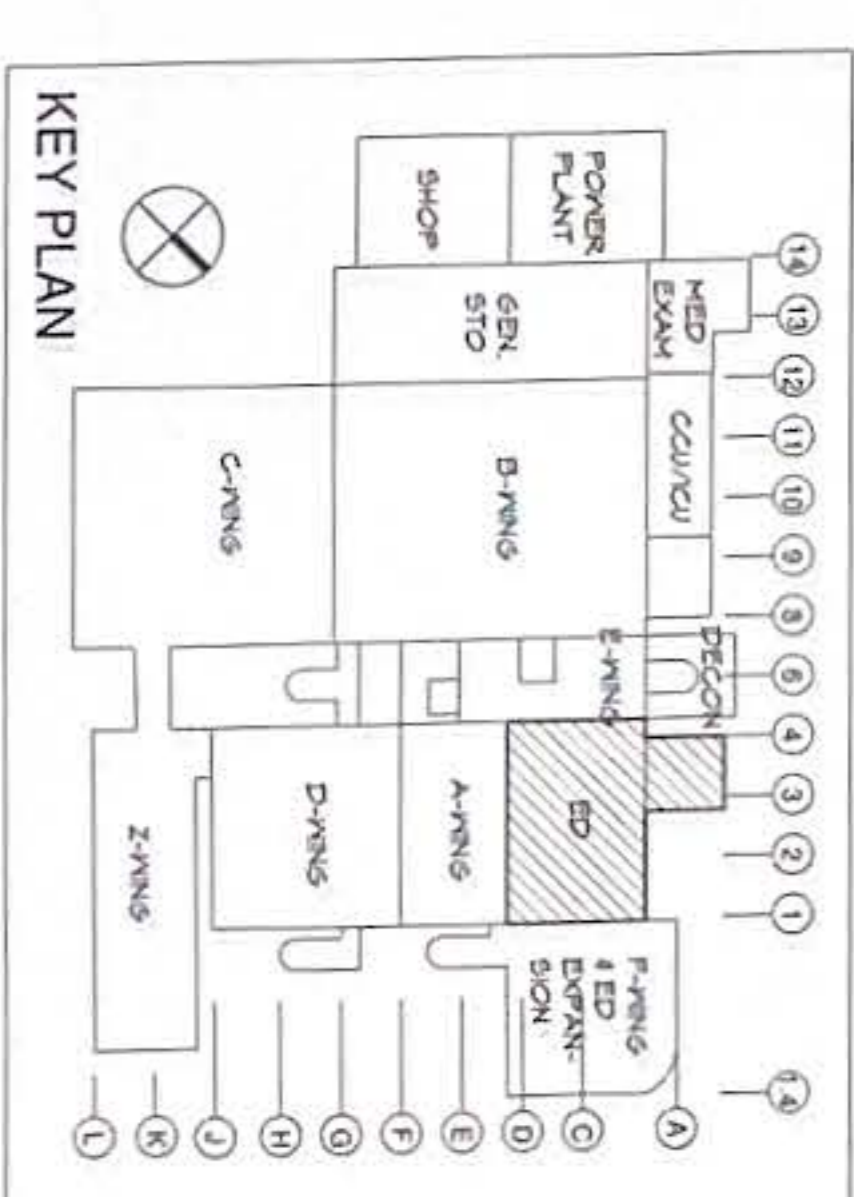


**REFLECTED CEILING
PLAN - PHASE 3**
SCALE: 1/8" = 1'-0"

DOOR FRAME TYPE



- CEILING LEGEND**
- NEW GYPSUM BO CLG PAINT FINISH
 - EXISTING GYPSUM BO CLG
 - 24" X 10" ACCESS PANEL
 - NEW 2" X 2" ACOUSTICAL TILES
 - EXISTING 2" X 2" ACOUSTICAL TILES
 - SPRINKLER
 - SMOKE DETECTOR
 - PA SPEAKER
 - EXIT SIGN
 - CLOCK
 - NURSE
 - AMV ELEC CONNECTION
 - RECESSED DOWNLIGHT
 - SURFACE MOUNTED LIGHTS
 - 2X2 LIGHT FIXTURE
 - SUPPLY DIFFUSER
 - EXHAUST AIR FILTER MODULE



REVISIONS		
No.	Description	Date

RMT ENGINEERS, LLC
MECHANICAL AND FIRE PROTECTION
ENGINEERING SERVICES
CONSTRUCTION MANAGEMENT SERVICES
P.O. BOX 6833, TAMMING, OLAH
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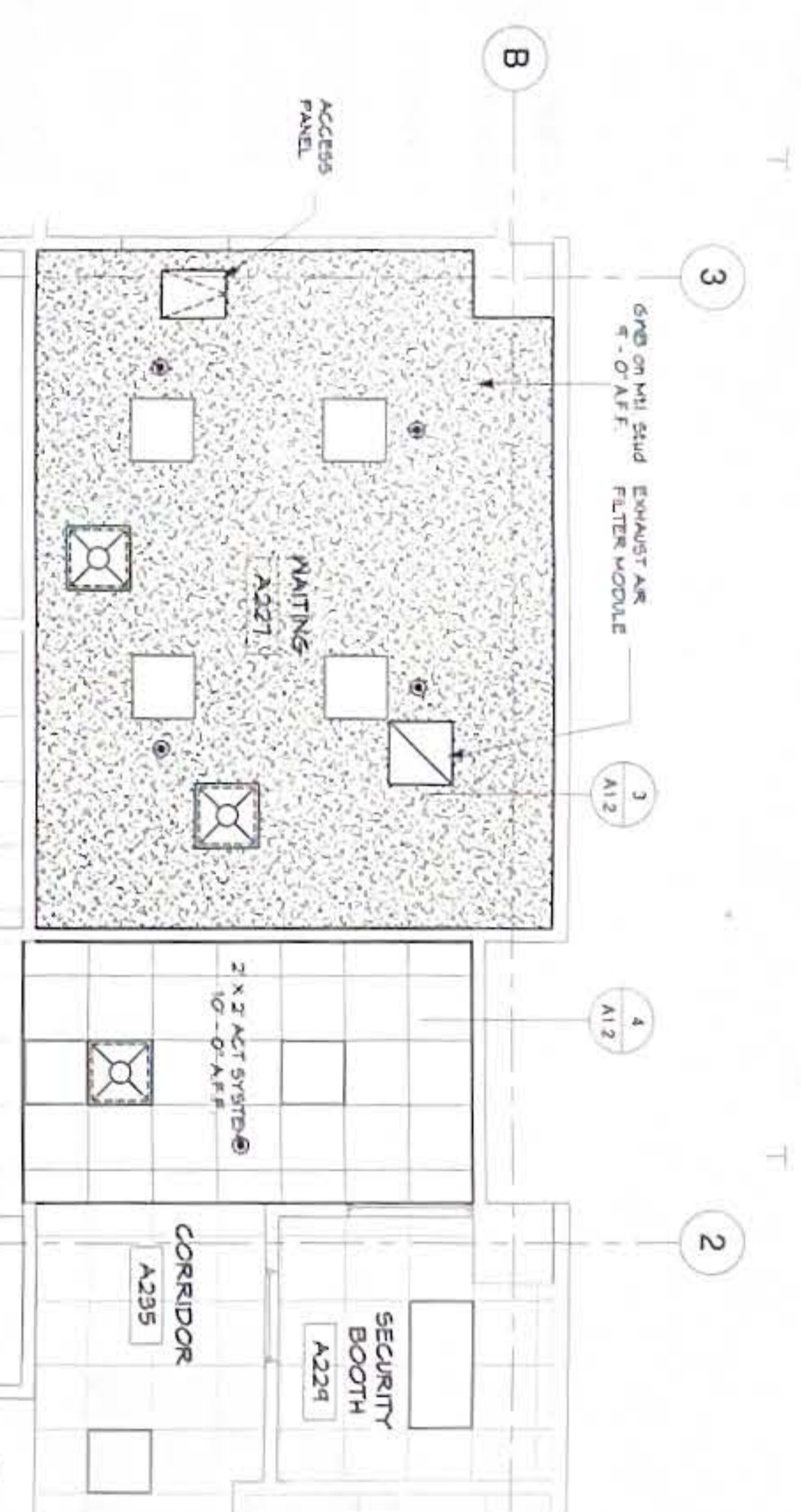
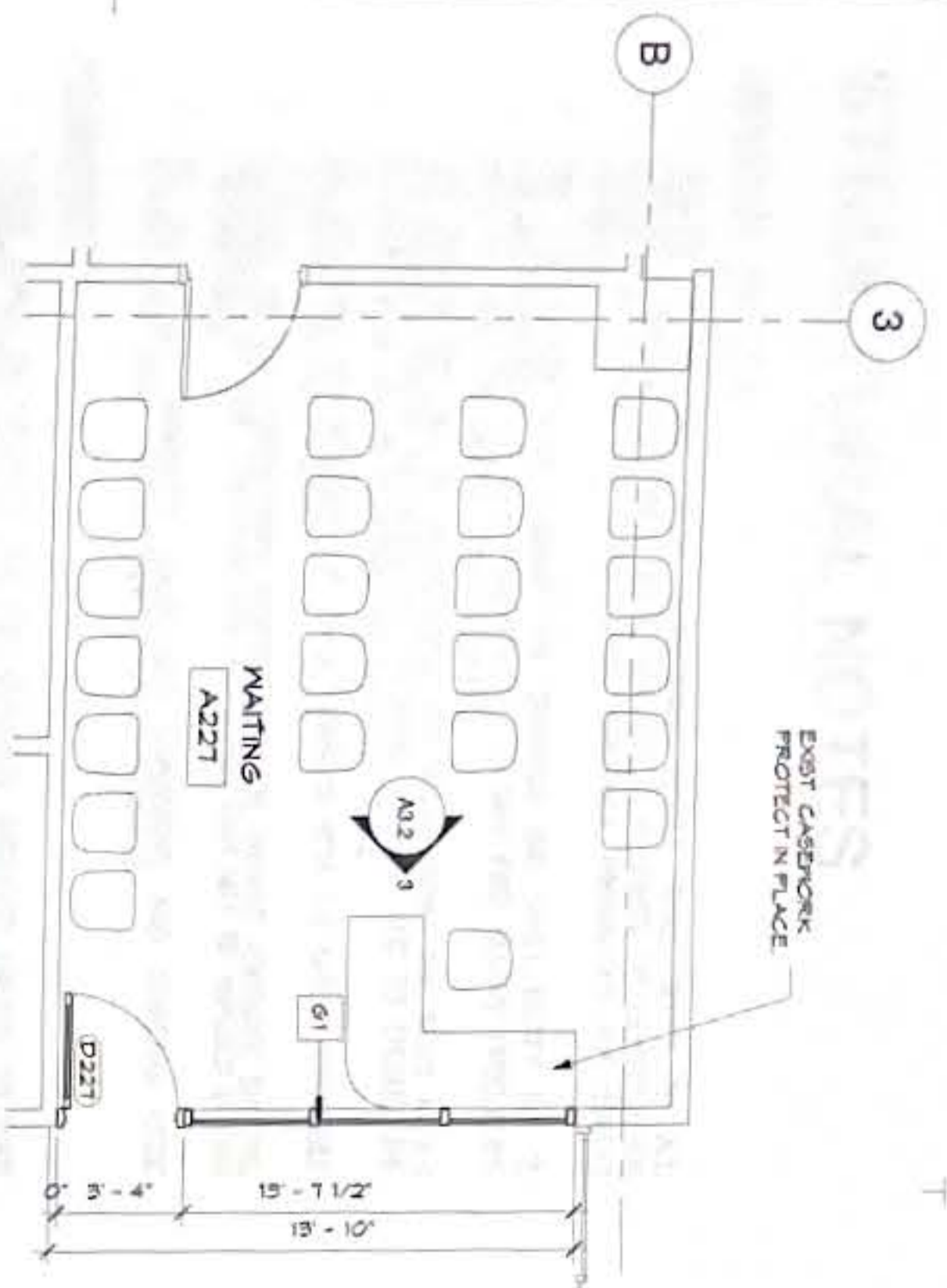
TRMA
Tanguchi Ruth Makko Architects
100 Old Business Center, P.O. Box 24, Azusa, CA 91701
TEL: (621) 475-8772 • Fax: (621) 472-3381

Project: **GMH URGENT CARE
HVAC IMPROVEMENTS**
GLAN MEMORIAL HOSPITAL
TAMMING, OLAH

Title: **REFLECTED CEILING
PLAN - PHASE 3**

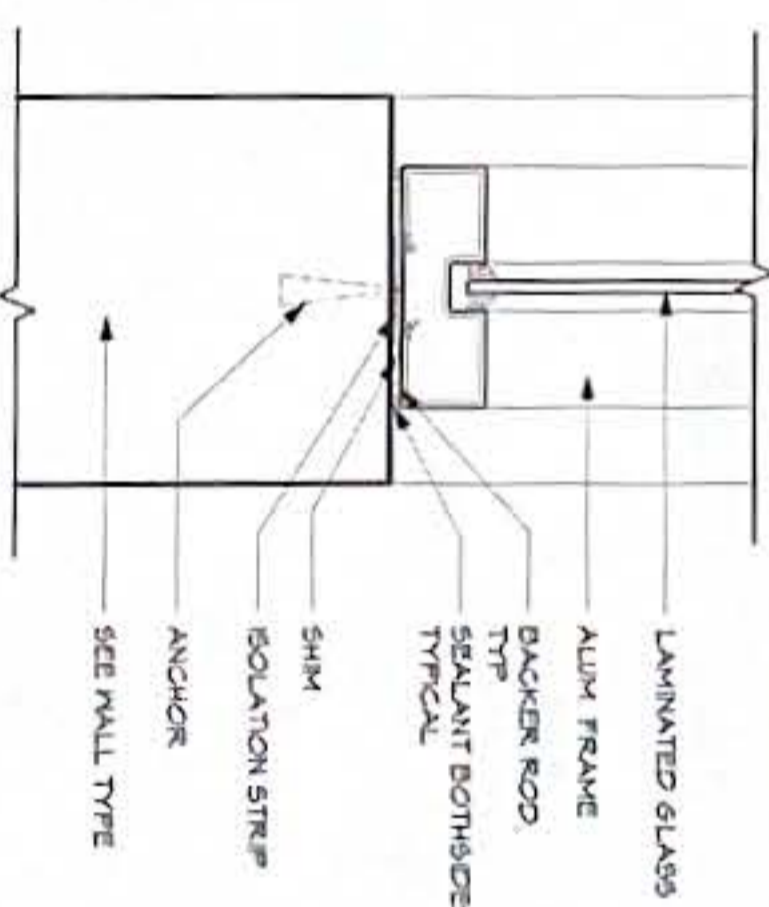
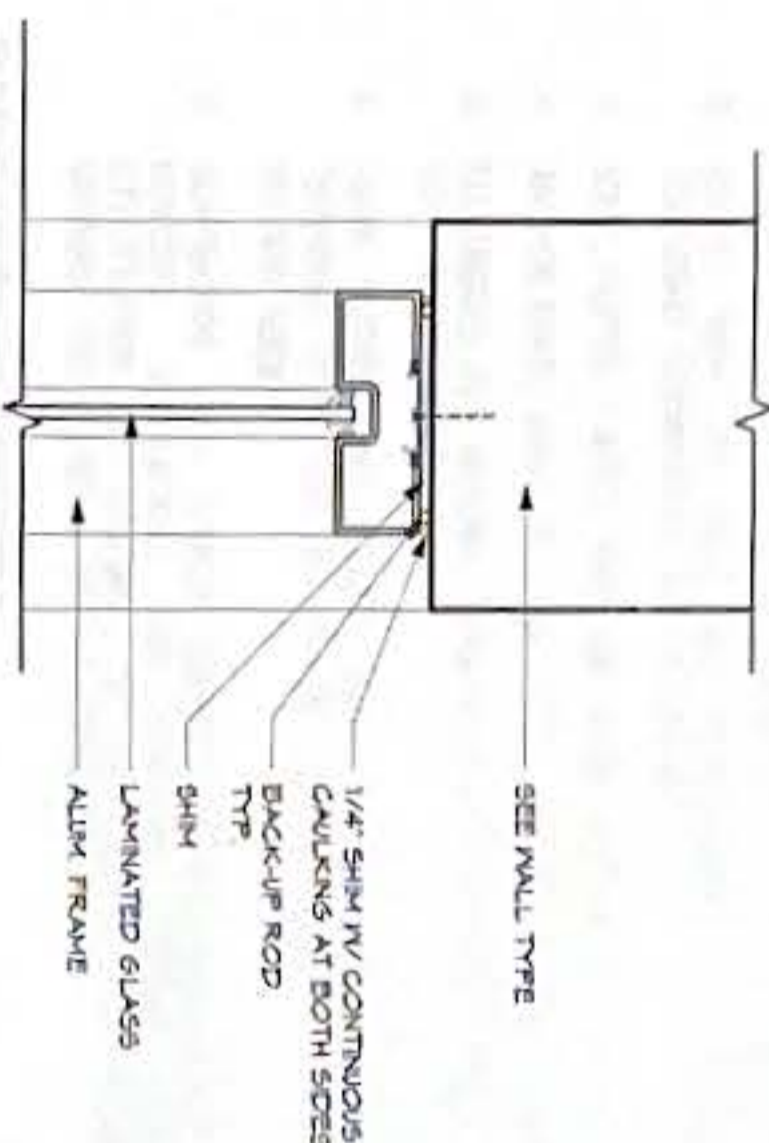
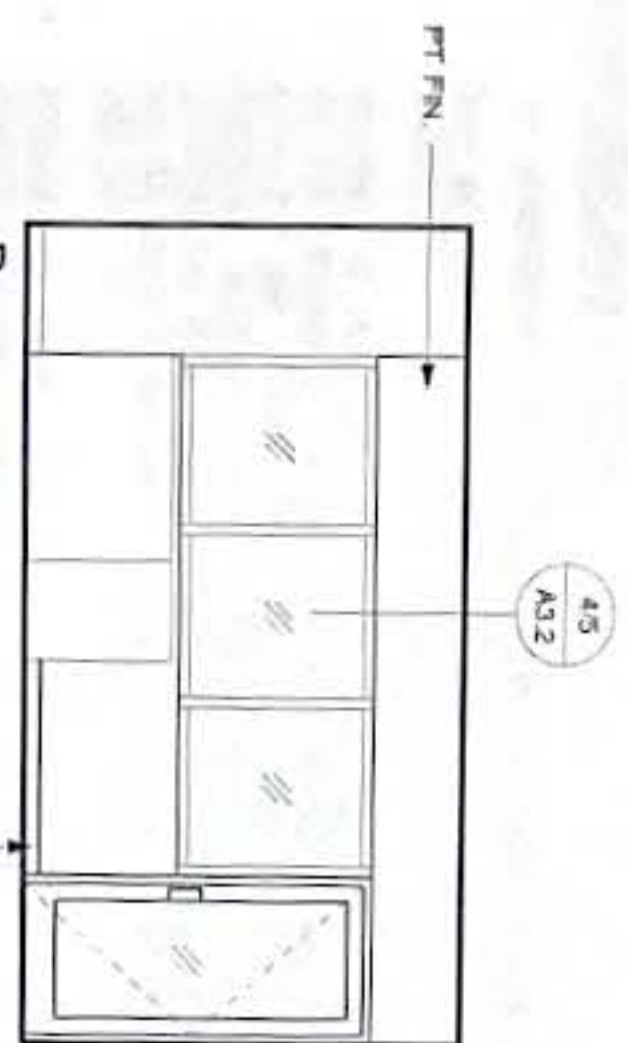
Designed: TRMA
Drawn: RP
Checked: NO
Supr: MWM/MGS
Scale: 1/8" = 1'-0"
Date: 10/11/2024
Project No: AutoCAD File

Drawing No: **A3.1**
Sheet No: 9 of 30



1 PHASE 3 - DETAIL FLOOR PLAN
SCALE: 1/4" = 1'-0"

2 PHASE 3 - RCP DETAIL PLAN
SCALE: 1/4" = 1'-0"



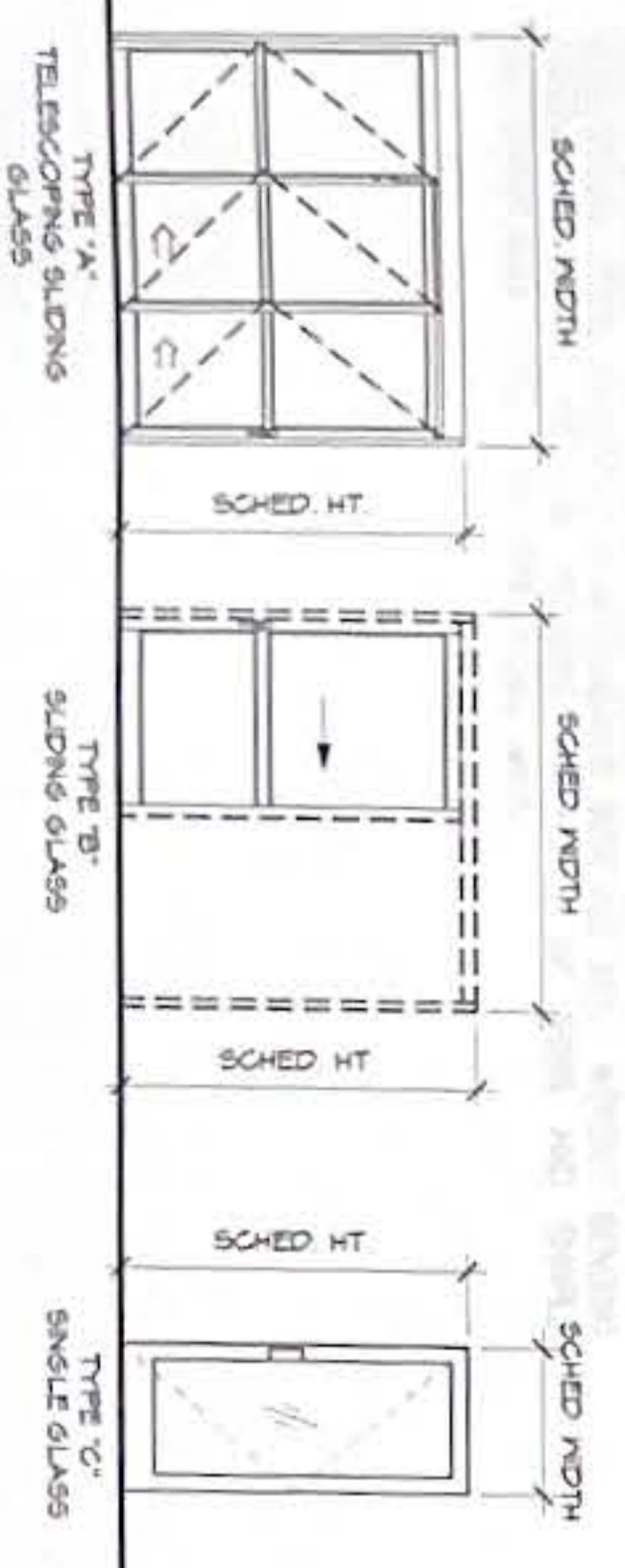
3 INTERIOR ELEVATION
SCALE: 1/4" = 1'-0"

4 WINDOW HEAD/JAMB (FIXED)
SCALE: 3" = 1'-0"

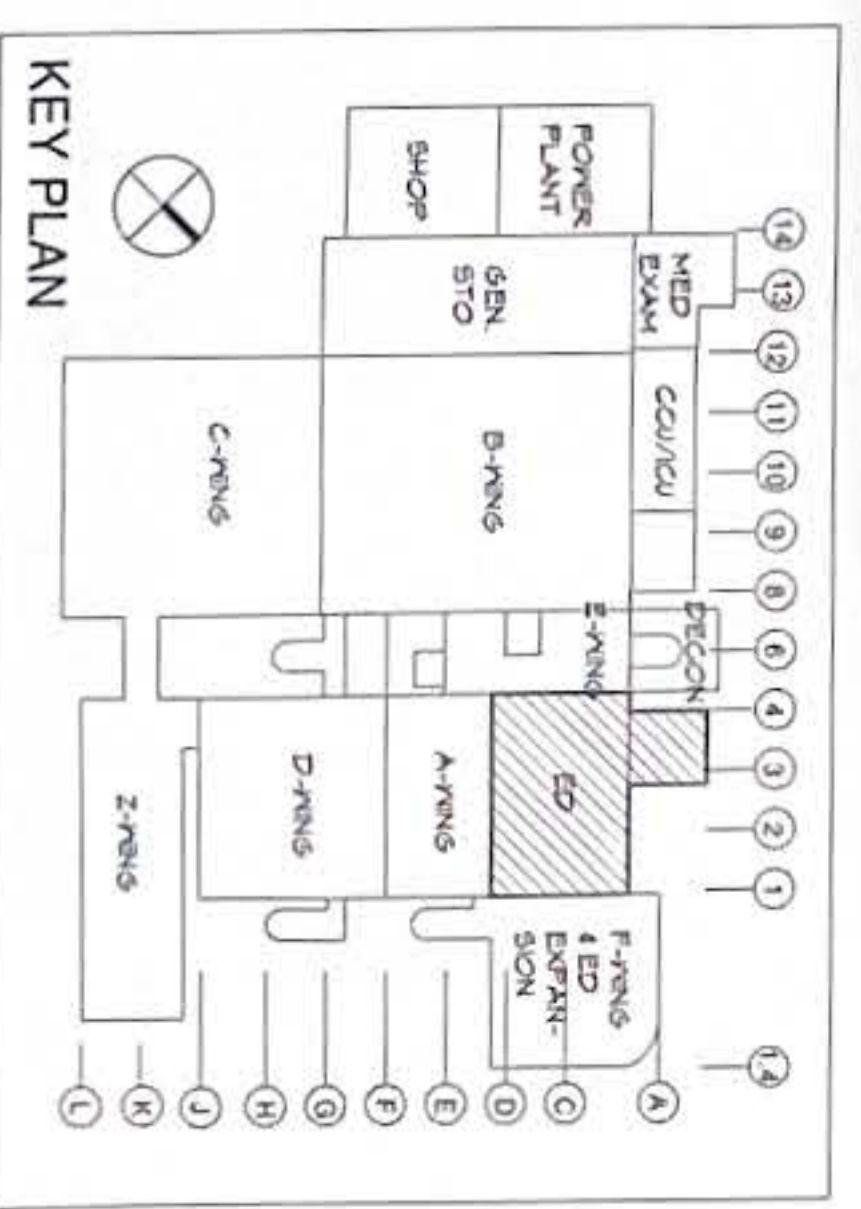
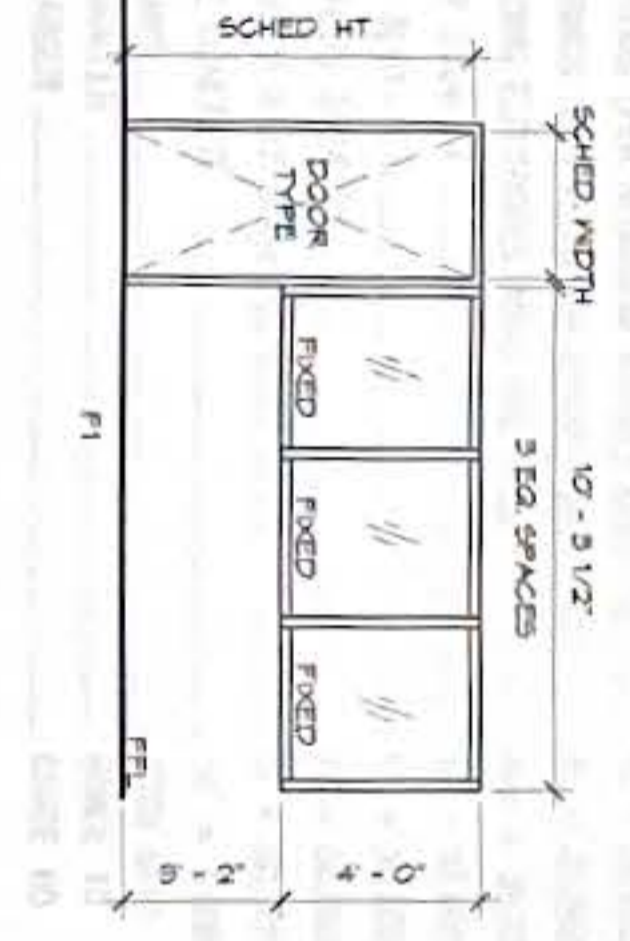
5 WINDOW SILL (FIXED)
SCALE: 3" = 1'-0"

DOOR NO	LOCATION	DOOR				FRAME		DETAIL/A22				REMARKS	
		W	H	THK	TYPE	MATL	FIN	Glass Type	FIRE RATED	HEAD	JAMB		SILL
D215	EXAM 5	8'-0"	7'-2 1/2"	4"	B	ALUM	ANOD	TG	-	3	-	4	BREAKOUT GLASS SLIDING DOOR
D216	EXAM 4	8'-0"	7'-8"	6"	A	ALUM	ANOD	TG	-	5	-	6	BREAKOUT GLASS SLIDING DOOR
D217	EXAM 3	8'-0"	7'-8"	6"	A	ALUM	ANOD	TG	-	5	-	6	BREAKOUT GLASS SLIDING DOOR
D218	EXAM 2	8'-0"	7'-8"	6"	A	ALUM	ANOD	TG	-	5	-	6	BREAKOUT GLASS SLIDING DOOR
D219	EXAM 1	8'-0"	7'-8"	6"	A	ALUM	ANOD	TG	-	5	-	6	BREAKOUT GLASS SLIDING DOOR
D221	WAITING	3'-0"	7'-0"	1 3/4"	C	ALUM	ANOD	TG	-	7	7	8	BREAKOUT GLASS SLIDING DOOR

DOOR TYPES



DOOR FRAME TYPE



REV	DESCRIPTION	DATE

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TRMA 88
Tanguchi Ruth Makio Architects
100 Old Business Center, P.O. Box 84, Agaña, GU 96910
Tel: (671) 475-9772 Fax: (671) 472-3381

Project: GYM URGENT CARE HVAC IMPROVEMENTS
GMA MEMORIAL HOSPITAL TAMPUNG, GUAM

Title: DETAIL PLANS AND INT. ELEV. - PHASE 3, WINDOW DETAILS, DOOR SCHEDULES, TYPES, AND FRAME FINAL SUBMITTAL
Designed: TRMA
Drawn: RP
Checked: NO
Supv: MWM/MGS
Scale: As Indicated
Date: 10/11/2024
Project No: AutoCAD File

Drawing No: A3.2
Sheet No. 10 of 30

STRUCTURAL NOTES

GENERAL NOTES

- GENERAL NOTES AND TYPICAL STRUCTURAL DETAILS SHALL APPLY TO ALL DRAWINGS UNLESS OTHERWISE SHOWN OR NOTED. FEATURES OF CONSTRUCTION SHOWN ARE TYPICAL AND SHALL APPLY GENERALLY THROUGHOUT FOR SIMILAR CONDITIONS.
- THE CONTRACTOR SHALL EXAMINE THE DRAWINGS AND SHALL NOTIFY THE ENGINEER/ARCHITECT OF ANY DISCREPANCIES HE MAY FIND BEFORE PROCEEDING WITH THE WORK OR DURING CONSTRUCTION.
- THE CONTRACTOR WILL BE RESPONSIBLE FOR COORDINATING THE WORK AMONG THE VARIOUS TRADES AS NECESSARY TO AVOID CONFLICT AND TO ENSURE THE INSTALLATION OF ALL WORK WITHIN THE AVAILABLE SPACE.
- ALL MATERIALS AND WORKMANSHIP SHALL CONFORM WITH THE LATEST APPLICABLE STANDARDS OR SPECIFICATIONS.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE ADEQUATE SHORING AND BRACING OF THE STRUCTURE FOR ALL LOADS THAT MAY BE IMPOSED DURING CONSTRUCTION.
- DO NOT SCALE DRAWINGS. CALLED-OUT DIMENSIONS AND STANDARD CODE REQUIREMENTS SHALL GOVERN OVER UNSCALED DRAWINGS.

FORMWORK

- FORMS SHALL BE PROVIDED FOR ALL CONCRETE INDICATED UNLESS SPECIFIED OTHERWISE. FORMS SHALL BE SET TRUE TO LINE AND GRADE AND MAINTAINED SO AS TO ENSURE COMPLETED WORK WITHIN THE ALLOWABLE TOLERANCES SPECIFIED AND SHALL BE MORIAR TIGHT.
- FORMS AND THEIR SUPPORTS SHALL BE DESIGNED SO AS NOT TO DAMAGE PREVIOUSLY PLACED STRUCTURE.
- NO CONSTRUCTION LOAD SHALL BE SUPPORTED ON NOR ANY SHORING REMOVED FROM ANY PART OF STRUCTURE UNDER CONSTRUCTION EXCEPT WHEN THE POSITION OF THE STRUCTURE IN CONNECTION WITH THE THE REINFORCING AND SHORING/BRACING SYSTEM HAS SUFFICIENT STRENGTH TO SUPPORT SAFELY ITS WEIGHT AND THE ADDITIONAL IMPOSED LOADS.
- FORMS SHALL BE REMOVED IN SUCH MANNER AS NOT TO IMPAIR SAFETY AND SERVICEABILITY OF THE STRUCTURE.

REINFORCING STEEL

- ALL REINFORCING BARS SHALL CONFORM TO BASIC DESIGN CRITERIA.
- ANY WELDING TO BE PERFORMED MUST HAVE PRIOR WRITTEN APPROVAL OF THE ENGINEER.
- WELDING OF REINFORCING STEEL IS NOT PERMITTED UNLESS OTHERWISE SHOWN ON THE DRAWINGS. WELDING OF REINFORCING STEEL SHALL CONFORM TO AWS D1.4-79 AWS STRUCTURAL WELDING CODE - REINFORCING STEEL OF THE AMERICAN WELDING SOCIETY. REINFORCING STEEL WHICH IS WELDED SHALL CONFORM TO ASTM A 706. REINFORCING STEEL NOT CONFORMING TO ASTM A 706 MAY BE USED IF MATERIAL PROPERTIES OF THE REINFORCING STEEL CONFORM TO AWS D1.4-79.
- REINFORCING BARS SHALL BE SPLICED 42d (d = BAR DIAMETER) ONLY AS INDICATED ON THE DRAWINGS.
- PROVIDE DONNELS IN ECTIONS AND/OR GRADE BEAMS THE SAME SIZE AND SPACING AS COLUMN AND WALL REINFORCING, UNLESS OTHERWISE NOTED.
- WELDED WIRE FABRIC (WFF) SHALL CONFORM TO ASTM A-185. WELDED WIRE FABRIC IN SUSPENDED SLABS SHALL HAVE F_y = 60 KSI. LAP 12" MINIMUM OR TWO FULL MESH, WHICHEVER IS GREATER FOR SLABS ON GRADE.
- MINIMUM CONCRETE COVER FOR REINFORCING BARS SHALL BE:

CONCRETE CAST AGAINST EARTH	3"
EXPOSED TO EXTERIOR OR WEATHER	2"
#6 BAR THROUGH #18 BAR	1 1/2"
#5 BAR, W31 OR D31 WIRE AND SMALLER	2"
SLAB ON GRADE	2"
COLUMNS & BEAMS	1 1/2"
STRUCTURAL SLABS TOP & BOT (INTERIOR)	1 1/2" & 3/4"
- IN GENERAL, BAR SPLICES SHALL BE MADE AT POINTS OF MINIMUM STRESS. SPLICES SHALL BE SECURELY WIRED TOGETHER. STAGGER SPLICES AT LEAST 24" WHENEVER POSSIBLE IN BEAMS AND SLABS. SPLICE TOP BARS AT MIDSPAN AND BOTTOM BARS NEAR SUPPORT. SPLICE OF REINFORCEMENT SHALL BE MADE ONLY AS REQUIRED OR PERMITTED ON DESIGN DRAWINGS OR AS ALLOWED BY THE ACI CODE OR AS AUTHORIZED BY THE ENGINEER.
- ANCHOR BOLTS, DONNELS AND OTHER EMBEDDED ITEMS ARE TO BE SECURELY TIED IN PLACE BEFORE CONCRETE IS POURED.
- ALL REINFORCING BAR BENDS SHALL BE COLD BENT PER ACI 315.
- SHOP DRAWINGS: THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR REINFORCING STEEL PREPARED IN ACCORDANCE WITH ACI 315. INDICATE BENDING DIAGRAM, ASSEMBLY DIAGRAM, SPLICING AND LAPS OF ROOS AND SHAPES DIMENSIONS AND DETAILS FOR REINFORCING BARS.

REINFORCED CONCRETE NOTES

- ALL CONCRETE SHALL DEVELOP A MINIMUM ULTIMATE COMPRESSIVE STRENGTH AT THE END OF 28 DAYS, AS SPECIFIED UNDER BASIC DESIGN CRITERIA.
- ALL CONCRETE WORK SHALL CONFORM TO THE LATEST CODE OF THE AMERICAN CONCRETE INSTITUTE (ACI 318-05).
- LOCATION OF ALL CONSTRUCTION OR CONTRACTION JOINTS MUST BE APPROVED BY THE ENGINEER/ARCHITECT.
- PRES OR DUCTS EXCEEDING ONE THIRD OF THE SLAB OR WALL THICKNESS SHALL NOT BE PLACED IN STRUCTURAL CONCRETE UNLESS SPECIFICALLY DETAILED.
- REINFORCING BARS, ANCHOR BOLTS, AND OTHER INSERTS SHALL BE SECURED IN PLACE BEFORE POURING. CONCRETE BAR PLACEMENT AND SUPPORTS SHALL BE IN ACCORDANCE WITH THE RECOMMENDED ACI PRACTICE.
- ALL INSERTS, ANCHOR BOLTS, PLATES, ETC. TO BE EMBEDDED IN CONCRETE SHALL BE HOT DIP GALVANIZED UNLESS OTHERWISE NOTED.
- IN GENERAL, THE LATEST EDITION OF "MANUAL OF STANDARD PRACTICE FOR DETAILING CONCRETE STRUCTURES" ACI 315, SHALL BE ADHERED.
- USE OF ADVENTURE IS PERMITTED TO PRODUCE PROPER SLUMP AND WORKABILITY BUT SUBJECT TO THE ENGINEER'S APPROVAL. ADDITION OF WATER TO CONCRETE AT JOBSITE IS NOT ALLOWED.
- 48 HOURS PRIOR TO THE PLACEMENT OF ANY STRUCTURAL CONCRETE, THE CONTRACTOR SHALL NOTIFY THE ENGINEER SO AN INSPECTION CAN BE MADE ON ALL FORMS AND REINFORCING.

STRUCTURAL & LIGHT GAGE STEEL

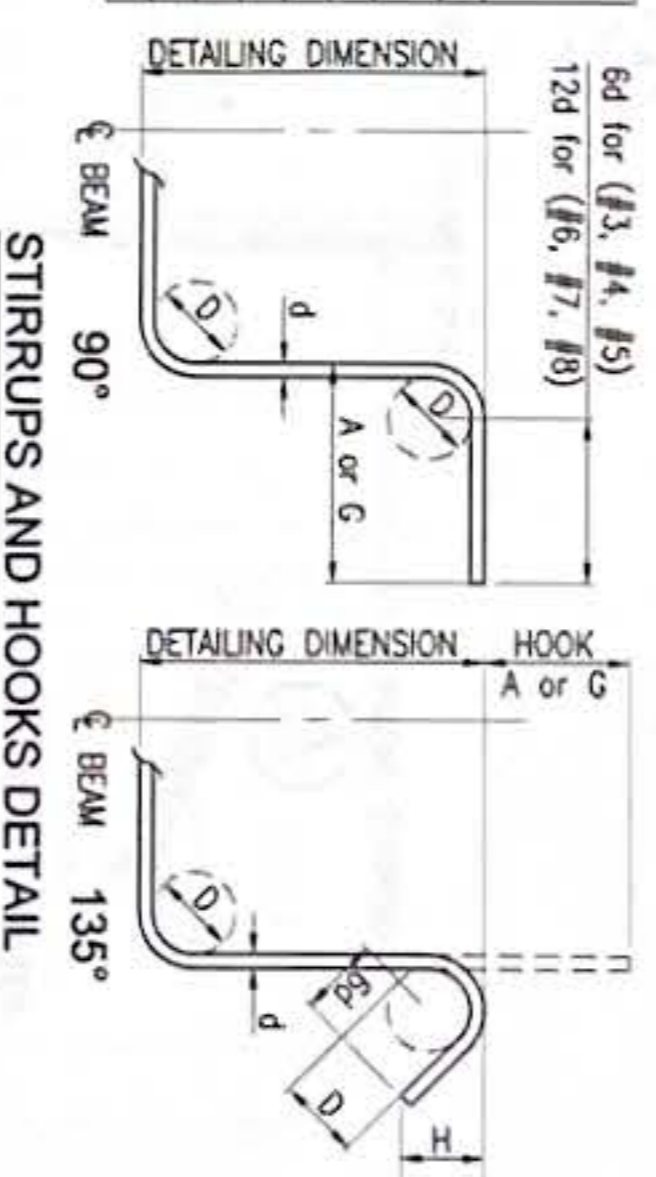
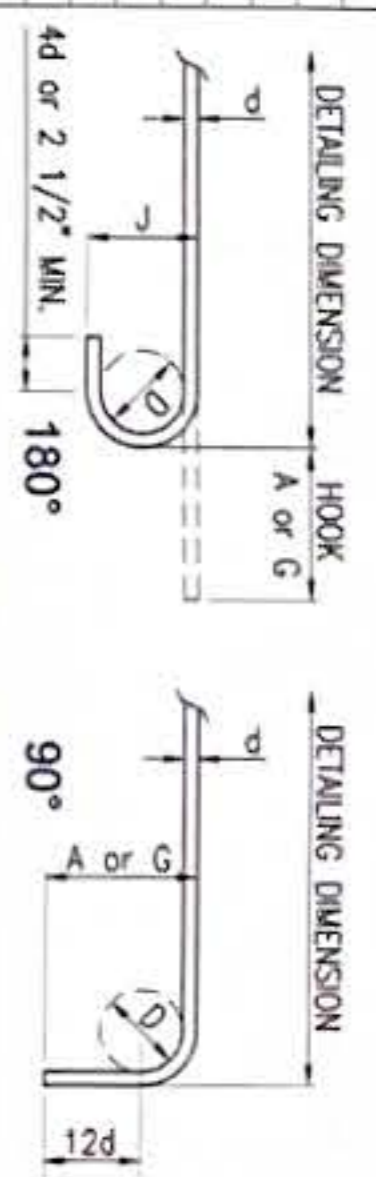
- ALL STRUCTURAL WELD SECTIONS OR WELDED UP PLATE SECTIONS SHALL BE DESIGNED IN ACCORDANCE WITH ASCE'S LATEST SPECIFICATION FOR THE DESIGN, FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS.
- COMPLY WITH ASCE CODE AND SPECIFICATIONS FOR BEARING, ADEQUACY OF TEMPORARY CONNECTIONS AND ALIGNMENT.
- STEEL PLATES, SHAPES, BARS AND METAL FABRICATIONS: ASTM A-36
- ANCHOR BOLTS SHALL BE ASTM F1554, UNLESS OTHERWISE NOTED.
- ELECTRODES FOR WELDING: ASTM A5.33 E-70XX SERIES. COMPLY WITH AWS D1.0 CODE REQUIREMENTS.
- FLAME CUTTING AND WELDING SHALL BE DONE IN ACCORDANCE WITH LATEST STANDARD CODE FOR WELDING IN BUILDING CONSTRUCTION OF THE AMERICAN WELDING SOCIETY.
- CONTRACTOR SHALL FURNISH COMPLETE DESIGN CALCULATIONS FOR ALL STEEL MEMBERS, CONNECTIONS AND ERECTION DRAWINGS FOR THE PROPER IDENTIFICATION AND ASSEMBLY OF ALL BUILDING COMPONENTS. SUBMIT SHOP DRAWINGS FOR APPROVAL BEFORE FABRICATION.

BASIC DESIGN CRITERIA

- CODES AND REFERENCES
 - IBC-2009 INTERNATIONAL BUILDING CODE
 - ASCE 7-05 MINIMUM DESIGN LOAD FOR BUILDING & STRUCTURES
 - ALUMINIUM DESIGN MANUAL
 - ASCE AMERICAN INSTITUTE OF STEEL CONSTRUCTION 7th EDITION
 - ACI 318-09 BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE
 - ALCOA ALUMINIUM HANDBOOK
- LOADING
 - DEAD LOAD ACTUAL
 - WIND LOAD V = 170 mph
A) BASIC WIND SPEED q_s = 74 psf
B) VELOCITY PRESSURE 50 psf
 - MAINTENANCE PLATFORM 50 psf
 - SEISMIC RISK ZONE 4 REQUIREMENT
A) AS PER ASCE 7-05 RISK CATEGORY III I_e = 1.25
B) IMPORTANCE FACTOR
- MATERIAL STRESSES
 - ALUMINIUM SECTIONS (PER ALUMINIUM ASSOC.) 6061-T6 f_y = 35,000 psi
 - ALUMINIUM GRATING (PER ALUMINIUM ASSOC.) 6061-T6 f_y = 35,000 psi
 - ALUMINIUM WELDING ELECTRODES 4043 ARC 5153 f_w = 35,000 psi
 - ALUMINIUM BOLT 2024-T4 f_y = 47,000 psi
 - ALUMINIUM NUT 6061-T6 f_y = 35,000 psi
 - ALUMINIUM WASHERS 2024-T3 f_y = 50,000 psi
 - ANCHOR BOLT ASTM A307 STAINLESS STEEL f_y = 60,000 psi
 - CAST-IN-PLACE CONCRETE f_c = 3,000 psi
 - REINFORCING BARS ASTM A615
#4 AND SMALLER GRADE 40
#5 AND LARGER GRADE 60

BAR SIZE	180° HOOKS (1-n)		90° HOOKS (1-n)	
	A or C	J	A or C	J
#3	0-5	0-3	0-6	0-6
#4	0-6	0-4	0-8	0-8
#5	0-7	0-5	0-10	0-10
#6	0-8	0-6	1-0	1-0
#7	0-10	0-7	1-2	1-2
#8	0-11	0-8	1-4	1-4
#9	1-3	0-11 3/4	1-7	1-10
#10	1-5	1-11 1/4	1-10	1-10
#11	1-7	1-2 3/4	2-0	2-0
#12	2-3	1-9 3/4	2-7	2-7
#14	3-0	2-4 1/2	3-5	3-5
#18	3-0	2-4 1/2	3-5	3-5

BAR SIZE	D (in.)	135° HOOKS (1-n)		90° HOOKS (1-n)	
		A or C	H (Approx.)	A or C	H (Approx.)
#3	1-1/2	4	2 1/2	0-4	0-4
#4	2	4-1/2	3	0-4 1/2	0-6
#5	2-1/2	5-1/2	3-3/4	0-6	0-6
#6	4-1/2	8	4-1/2	1-0	1-0
#7	5-1/4	9	5-1/4	1-2	1-2
#8	6	10-1/2	6	1-4	1-4



1 TYP. HOOKS & BEND DETAIL

SCALE: N.T.S.

2 SPLICE & ANCHORAGE TABLE

SCALE: N.T.S.

BAR SIZE	LAP SPLICE LENGTH TYPE A	ANCHORAGE LENGTH
#3	24"	0-6"
#4	24"	0-8"
#5	27"	0-10"
#6	32"	1-0"
#7	37"	1-2"
#8	42"	1-4"
#9	48"	1-6"

NOTE: NOT MORE THAN 50% OF THE BARS SHALL BE SPLICED WITHIN THE REQUIRED LAP LENGTH

No.	Description	Date

RMT ENGINEERS, LLC
MECHANICAL AND FIRE PROTECTION
CONSULTING ENGINEERING SERVICES
P.O. BOX 603, TAYLORSVILLE, GA 30081
TEL: (770) 901-0700
Email: info@rmtengineers.com

N.C. MACCABO & ASSOCIATES, INC.
710 West 7th Avenue, Ocean 9037
Tel: 646-984/148 Fax: 646-0901
Email: dick@nccmac.com

Project: **GUM URGENT CARE
HVAC IMPROVEMENTS**
GUM MEMORIAL HOSPITAL
TAYLORSVILLE, GA 30081

Title: **STRUCTURAL NOTES**

Designed: JFD / NCM
Drawn: KS
Checked: JMC
Supv: NCM
Scale: AS SHOWN
Date: 10/25/24
Project No: 61X2112
Drawing No: **S0.1**

Sheet No. 11 of 30

No.	Description	Date

RMT ENGINEERS, LLC
 MECHANICAL AND FIRE PROTECTION
 CONSTRUCTION MANAGEMENT SERVICES
 P.O. BOX 5231, TAMUNING, GUAM 96931
 Tel: (671) 789-0166
 Email: rmt@rmteng.com



I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A LICENSED PROFESSIONAL ENGINEER IN THE STATE OF GUAM.
 DATE: 10/21/24

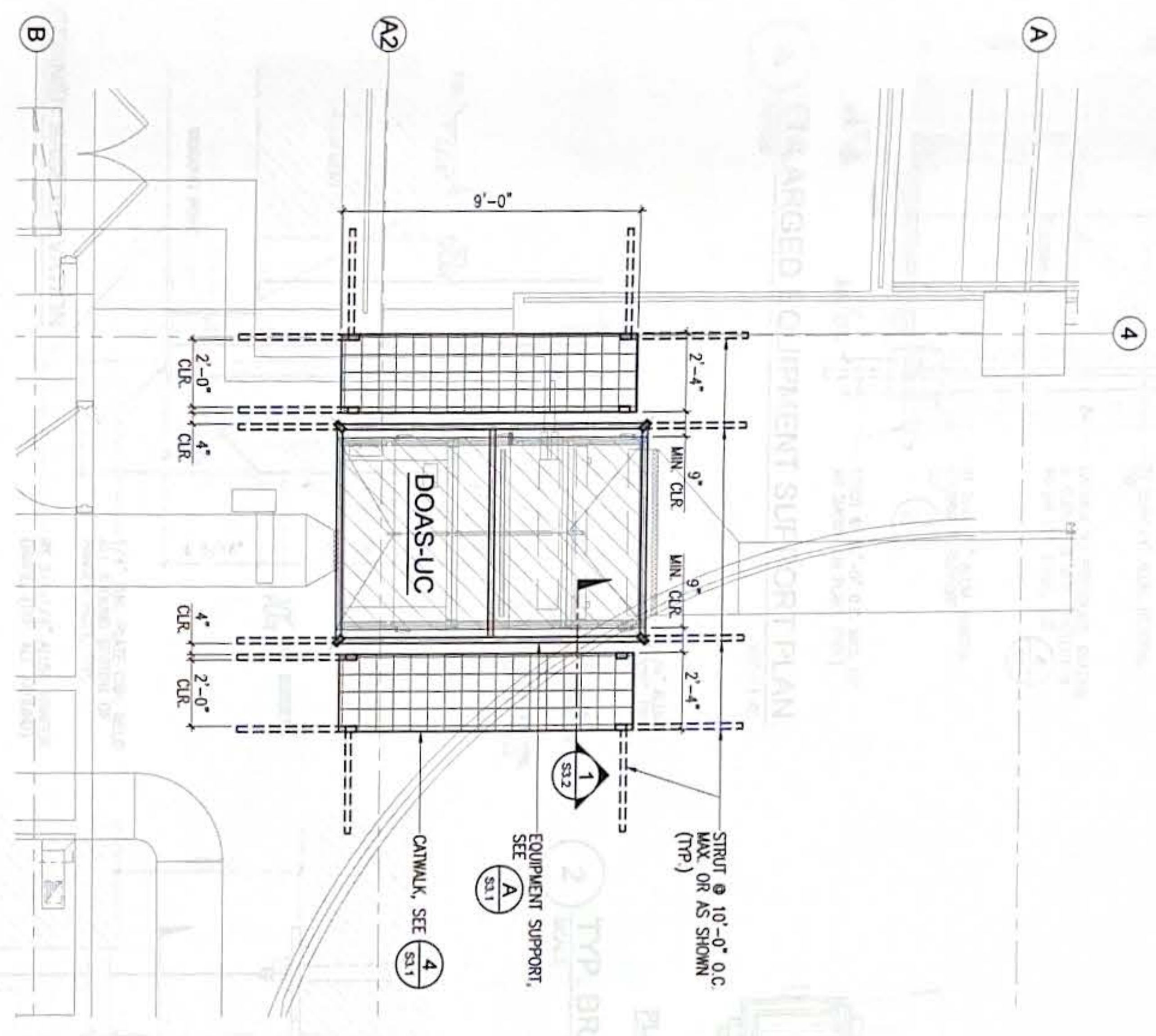
N.C. MACABO & ASSOCIATES, INC.
 T.O. Box 704 Tamuning, Guam 96935
 Tel: 646-0947/48 Fax: 646-0901
 Email: office@ncmacabo.com

Project:
 GMAH URGENT CARE
 HVAC IMPROVEMENTS
 GUAM MEMORIAL HOSPITAL
 TAMUNING, GUAM

Title:
 EQUIPMENT SUPPORT &
 CATWALK PLAN

DESIGNED: JFD / NCM
DRAWN: KS
CHECKED: JMC
SUPV.: NCM
SCALE: AS SHOWN
DATE: 10/25/24
PROJECT NO.: 61K2112
DRAWING NO.:

FINAL SUBMITTAL
 Final Submittal
 Project No. 61K2112
 Drawing No. S2.1



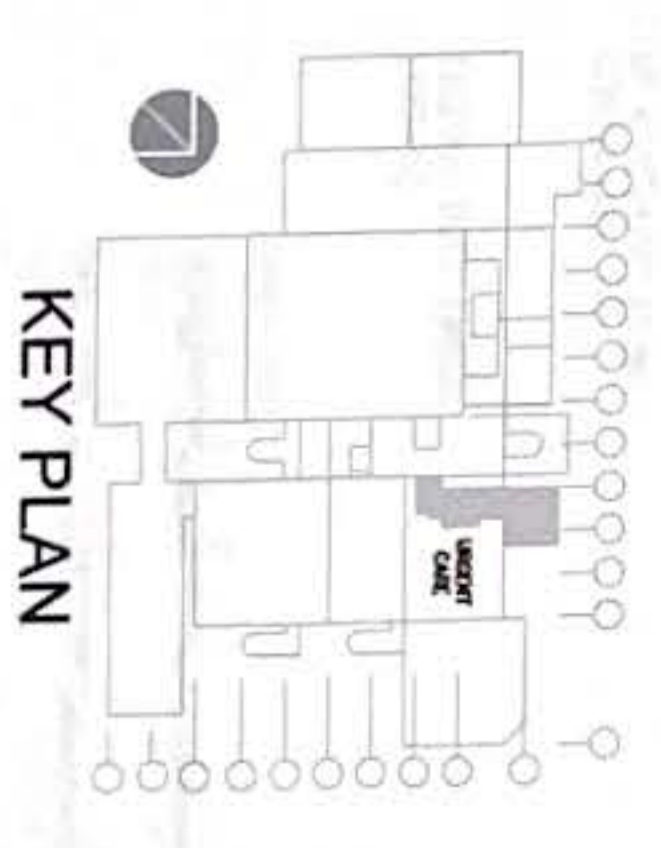
A
 SCALE
 EQUIPMENT SUPPORT & CATWALK PLAN (DOAS-UC)
 3/8" = 1'-0"

NOTE:
 NEW FRAME AND BRACING TO FIELD VERIFY
 LOCATION PRIOR TO CONSTRUCTION



B
 SCALE
 EQUIPMENT SUPPORT & CATWALK PLAN (AHU #1 & #1A)
 3/8" = 1'-0"

3
 SCALE
 EQUIPMENT BRACING SECTION
 1/4" = 1'-0"



KEY PLAN

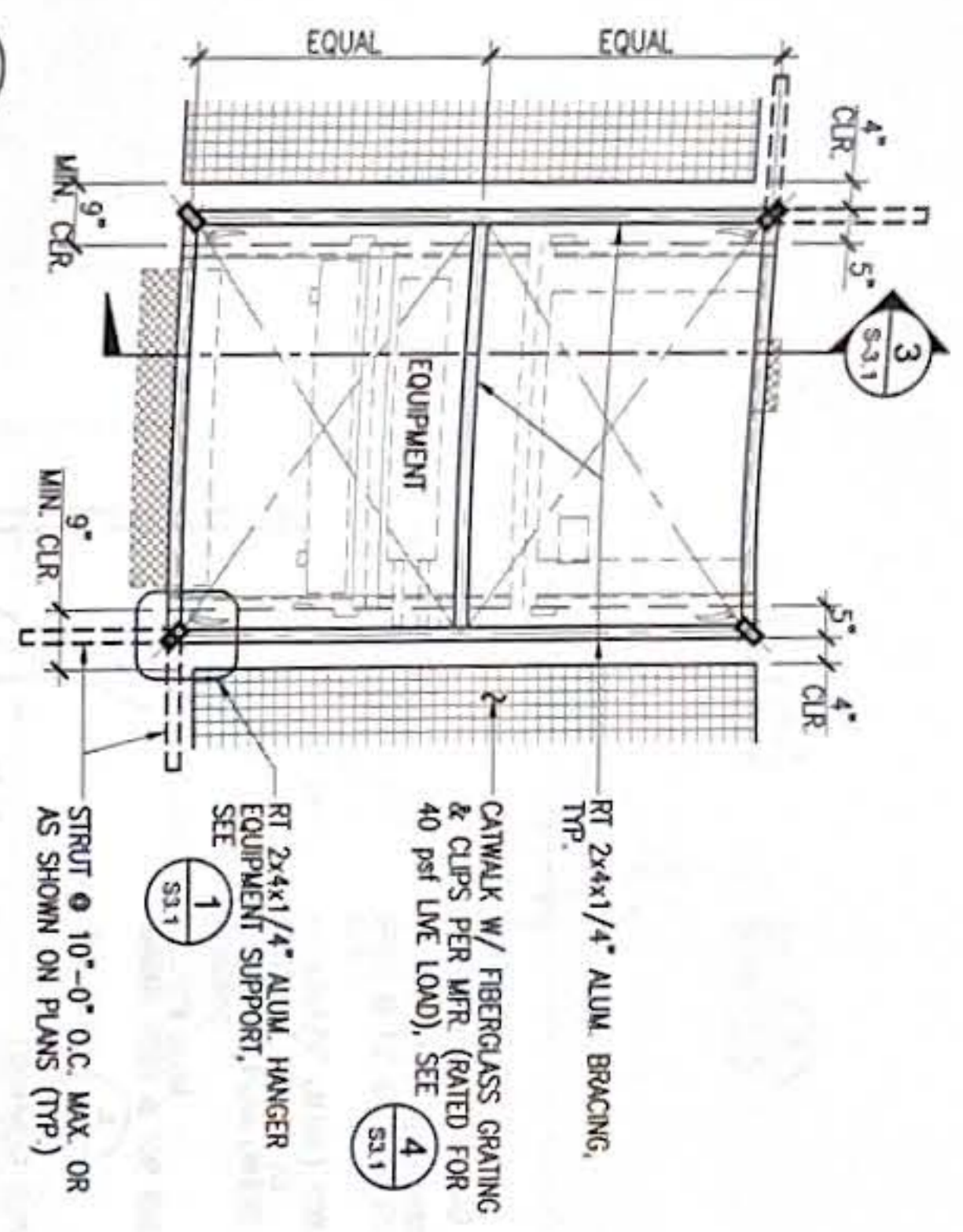


1
 SCALE
 EQUIPMENT SUPPORT CONNECTION DETAIL
 1/8" = 1'-0"

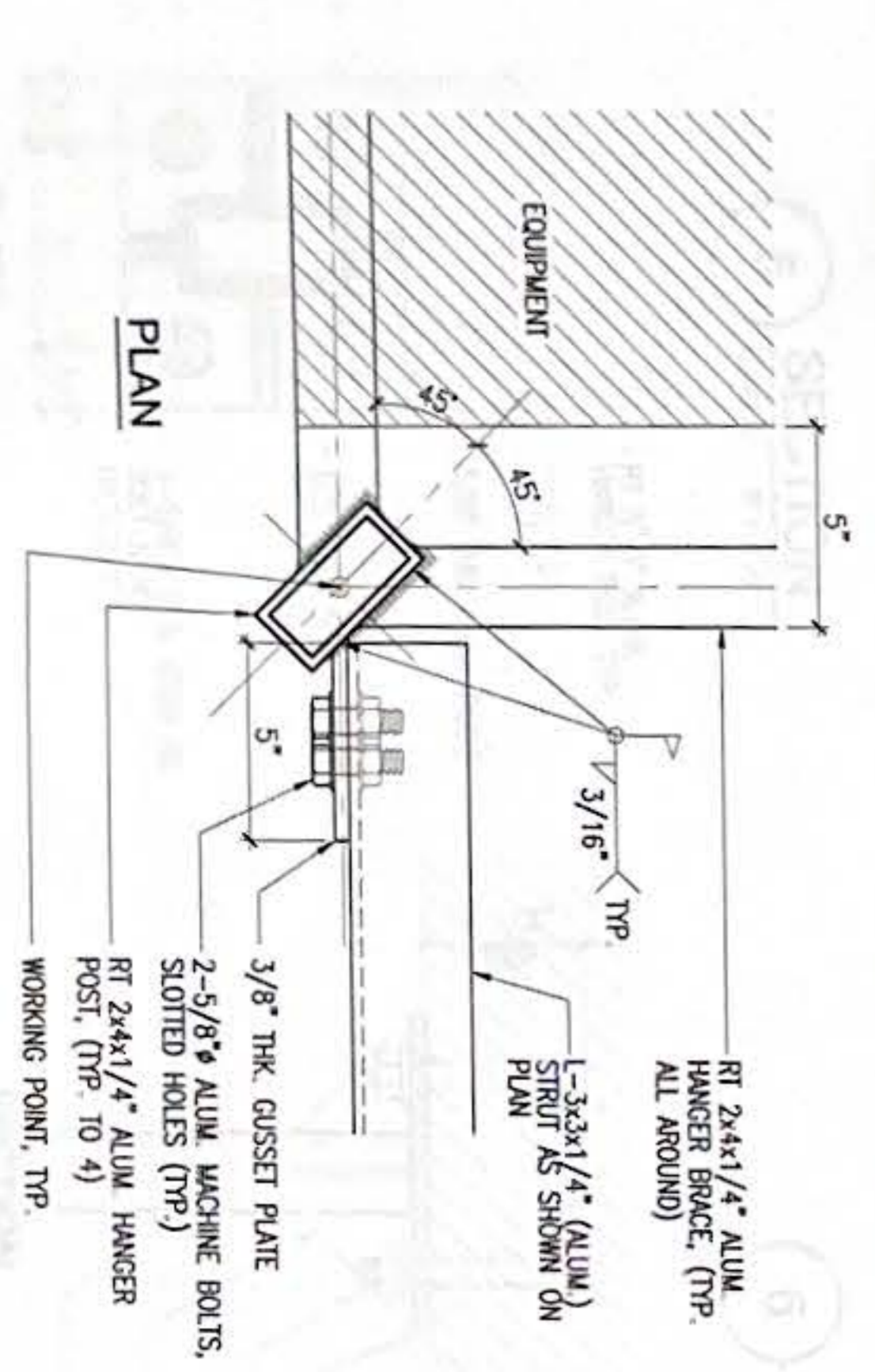
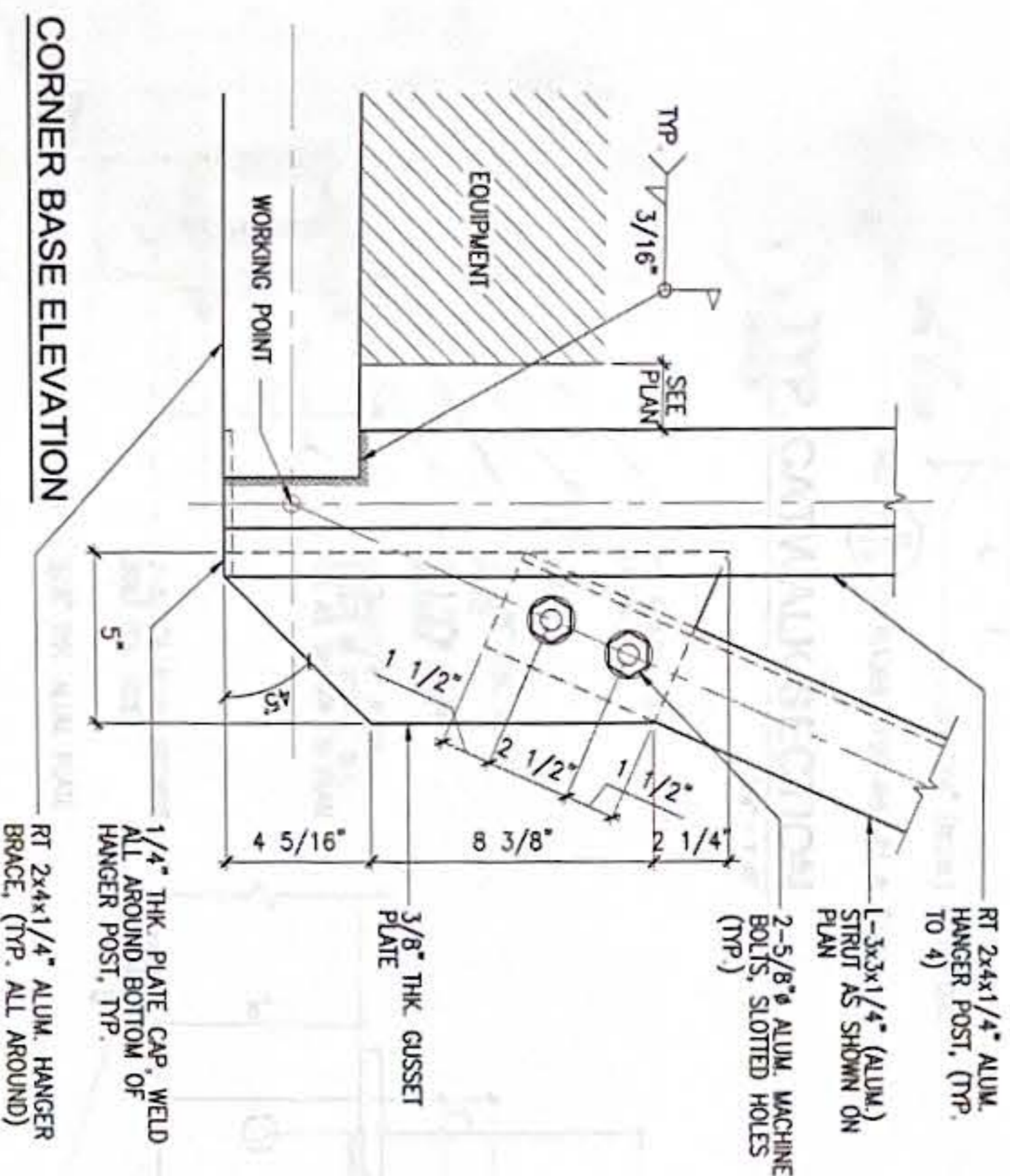
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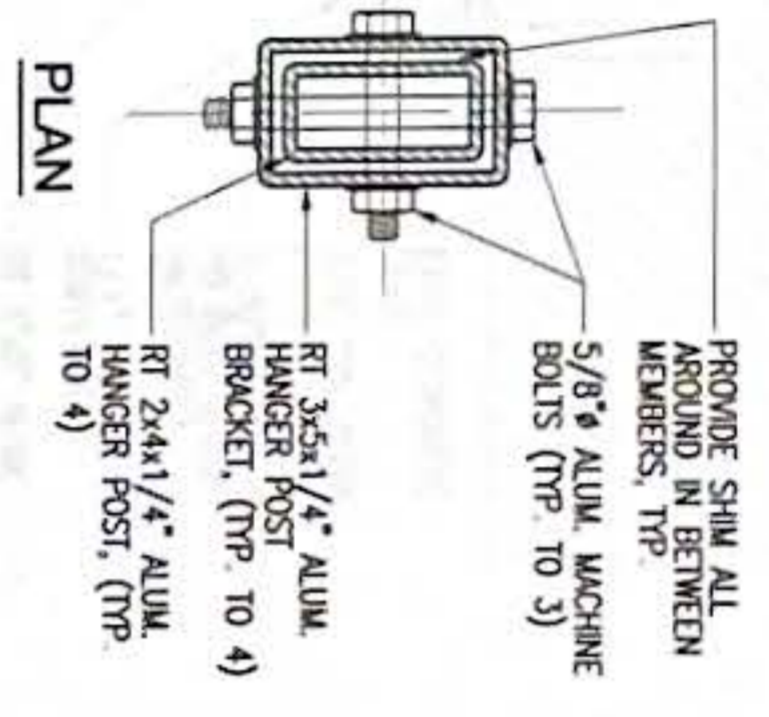
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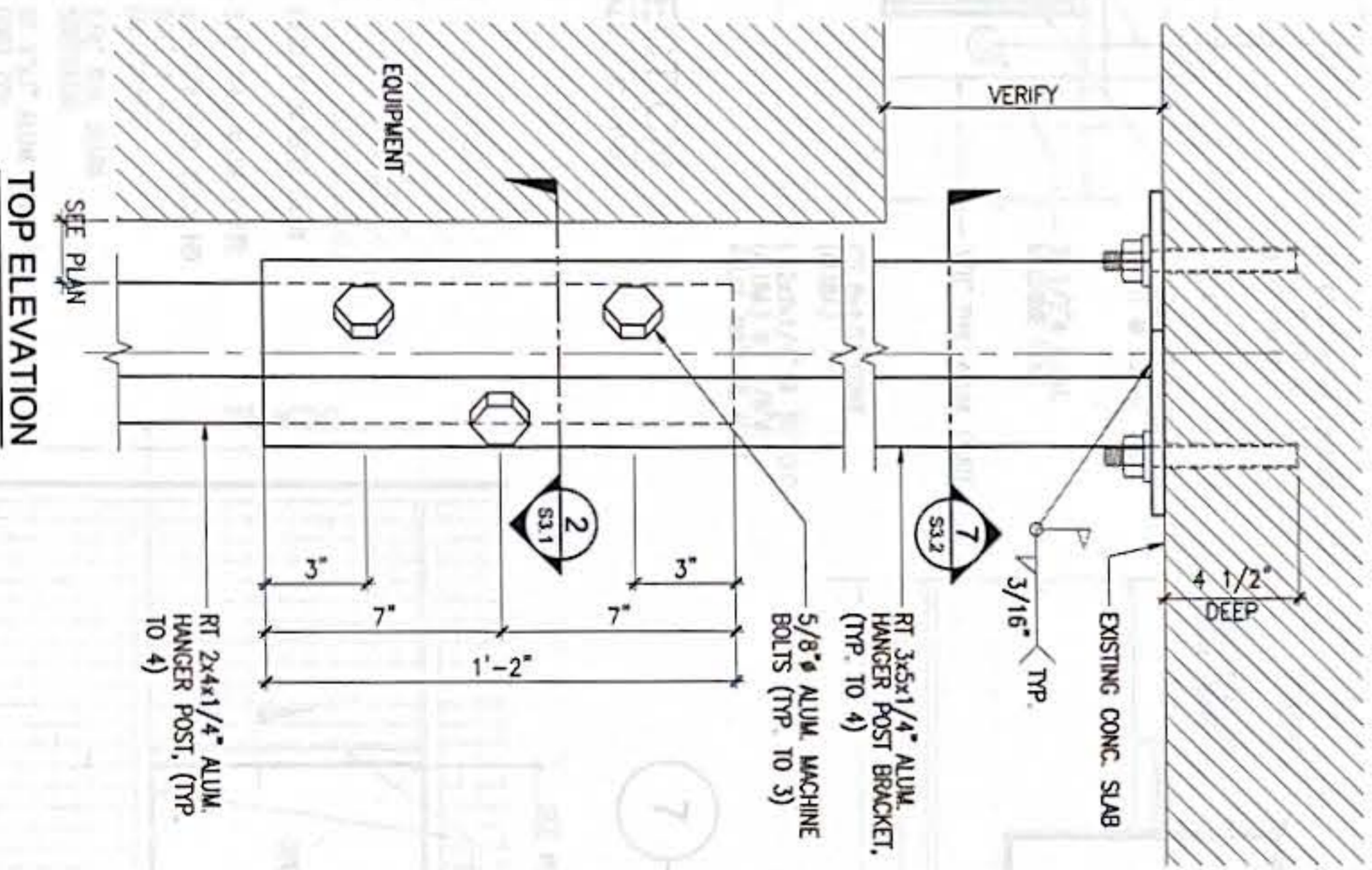
A ENLARGED EQUIPMENT SUPPORT PLAN
SCALE: 1/2" = 1'-0"



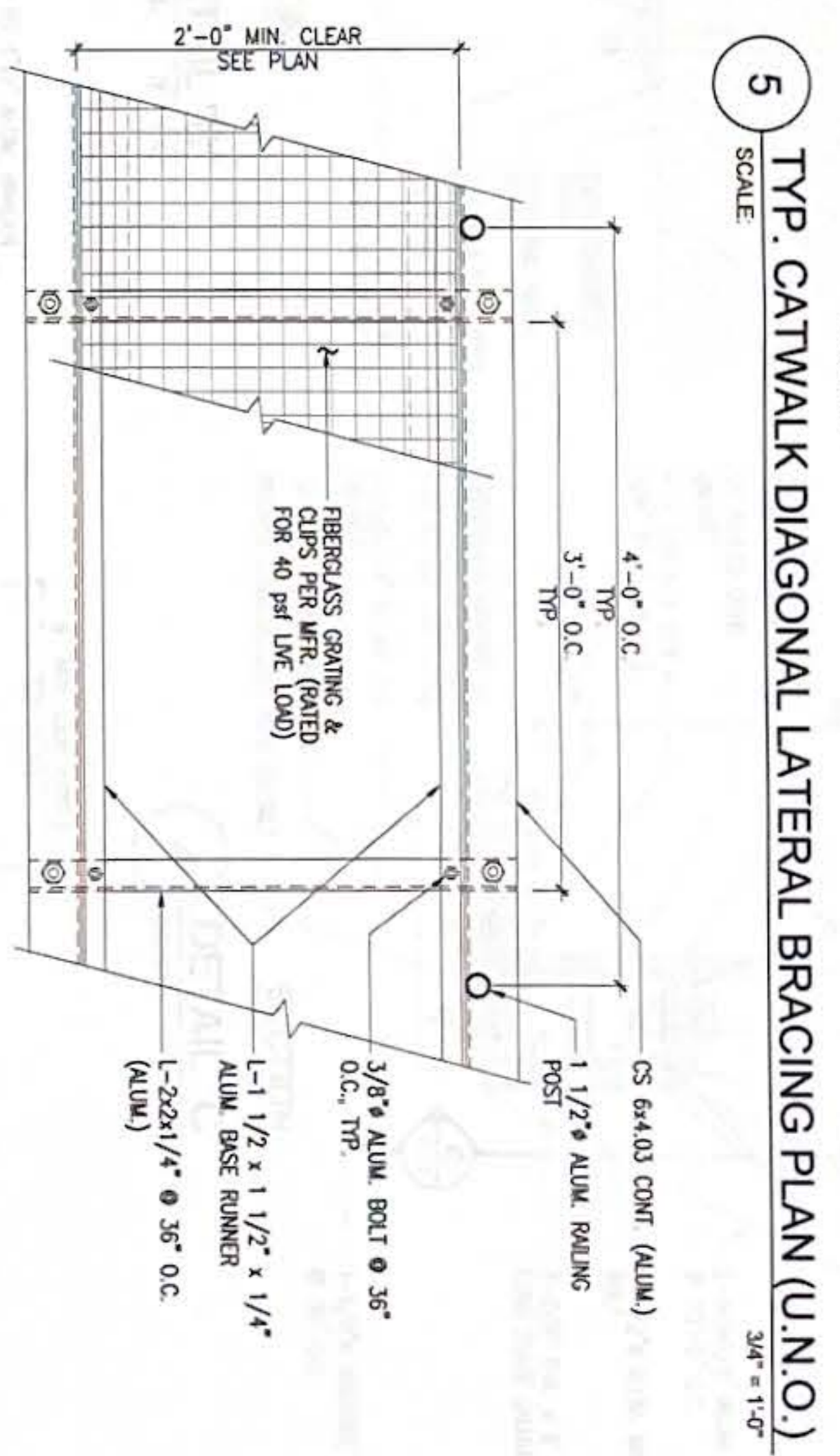
1 TYP. EQUIPMENT SUPPORT CONNECTION DETAILS
SCALE: 3/4" = 1'-0"



2 TYP. BRACKET CONN. DETAIL
SCALE: 3/4" = 1'-0"

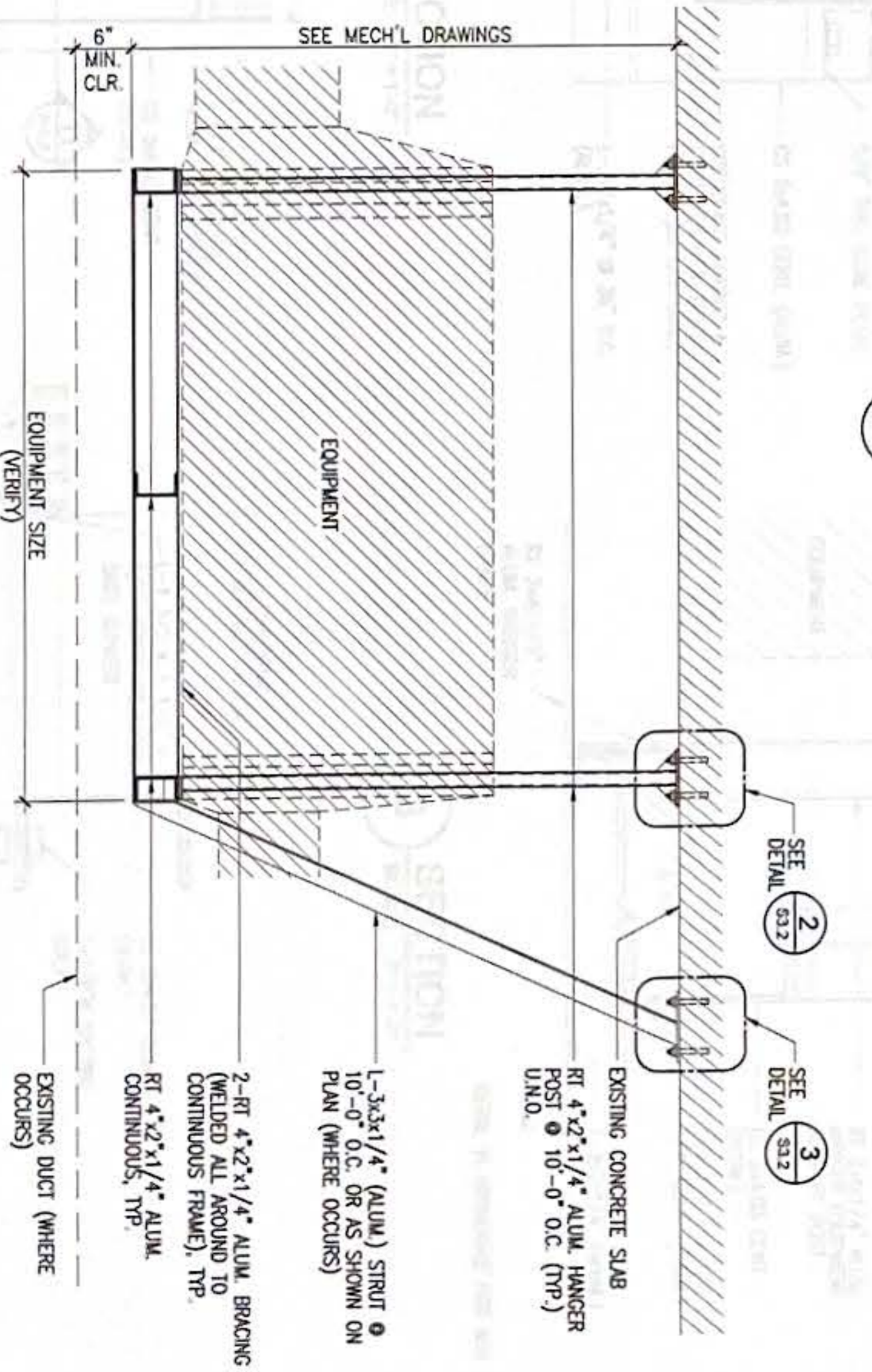


3 EQUIPMENT BRACING SECTION
SCALE: 3/4" = 1'-0"

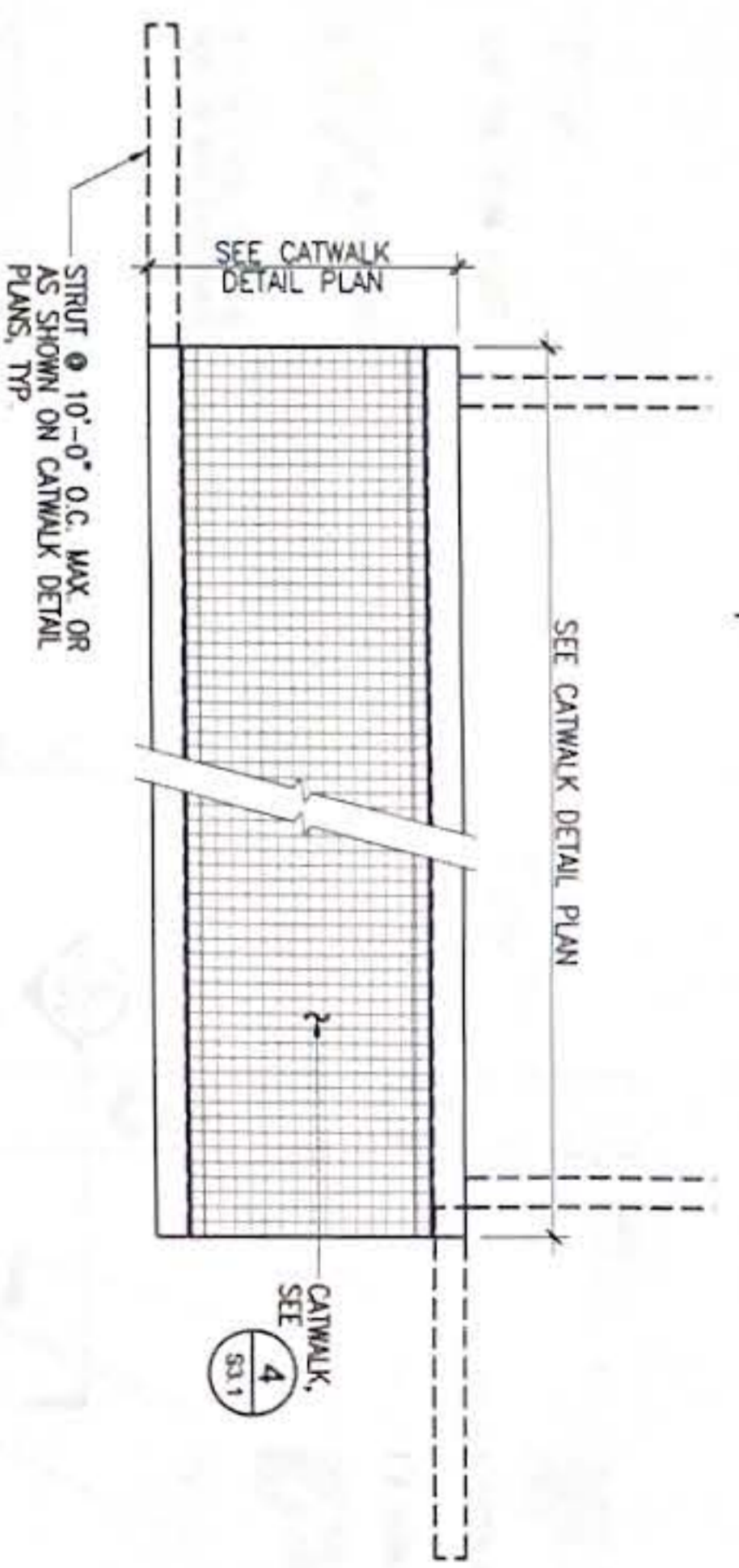


5 TYP. CATWALK DIAGONAL LATERAL BRACING PLAN (U.N.O.)
SCALE: 3/4" = 1'-0"

4 TYP. CATWALK DETAIL PLAN
SCALE: 1 1/2" = 1'-0"



3 EQUIPMENT BRACING SECTION
SCALE: 3/4" = 1'-0"



GRAPHIC SCALE

1" = 0'	1" = 2'	1" = 4'
1/2" = 1'-0"	1/4" = 1'-0"	3/8" = 1'-0"
1/4" = 1'-0"	3/16" = 1'-0"	1/8" = 1'-0"

REVISIONS		
No.	Description	Date

RMT ENGINEERS, LLC
MECHANICAL AND FIRE PROTECTION
CONSTRUCTION MANAGEMENT SERVICES
P.O. BOX 6933, TAYLOR, GUAM 96911
TEL: (671) 929-0788
Email: rmt@rmtengineers.com



N.C. MCCARD & ASSOCIATES, INC.
P.O. Box 784, Hagåtña, Guam 96932
Tel: (671) 941-1431 Fax: (671) 941-0901
Email: dcm@nccma.com

Project:
GMR URGENT CARE
HVAC IMPROVEMENTS
GUAM MEMORIAL HOSPITAL
TAYLORING, GUAM

Title:
DETAILS
FINAL SUBMITTAL
Designed: JFD / NCM
Drawn: KS
Checked: JMC
Supv: NCM

Scale: AS SHOWN
Date: 10/25/24
Project No.: 61K2112
Drawing No.: S3.1

Sheet No. 13 of 30

GENERAL NOTES:

1. VERIFY EXIST'G SITE CONDITIONS AND REFLECT IN THE REQUIRED INSTALLATION SHOP DRAWS.
2. ALL WORK SHALL BE IN ACCORDANCE WITH 2009 INTERNATIONAL BUILDING CODE, THE 2009 INTERNATIONAL FIRE CODE, NFPA 13, AND OSHA SAFETY REGULATIONS.
3. BUILDING SPRINKLER SYSTEM WILL BE ACTIVE IN THE ENTIRE CONSTRUCTION. FREEZE SUB-MAINS OR BRANCH LINES WHEN WORKING SPRINKLER PIPING. COORDINATE WITH GYM FACILITIES MAINTENANCE BEFORE COMMENCING.
4. VERIFY EXISTING SPRINKLER PIPING, PIPE SIZES, POINTS OF CONNECTIONS PRIOR TO PREPARATION OF INSTALLATION SHOP DRAWS.
5. ENSURE THAT MATERIALS ARE AVAILABLE IN THE ISLAND BEFORE STARTING ANY REMOVAL WORK.
6. THESE DRAWINGS ARE PRELIMINARY FOR BUILDING PERMIT APPLICATION ONLY.
7. CONTRACTOR TO SUBMIT INSTALLATION SHOP DRAWINGS FOR APPROVAL BY THE FIRE DEPARTMENT BEFORE STARTING ANY SPRINKLER WORK. INSTALLATION SHOP DRAWS SHALL BE PREPARED BY OR UNDER THE SUPERVISION OF A GUAM REGISTERED FIRE PROTECTION ENGINEER.
8. AFTER ACCEPTANCE OF THE INSTALLATION, SUBMIT AS-BUILT DRAWINGS.
9. PERFORM ALL WORK ACCORDING TO PHASING PLAN AND SHALL BE DONE PHASE BY PHASE.

SUMMARY OF WORK:

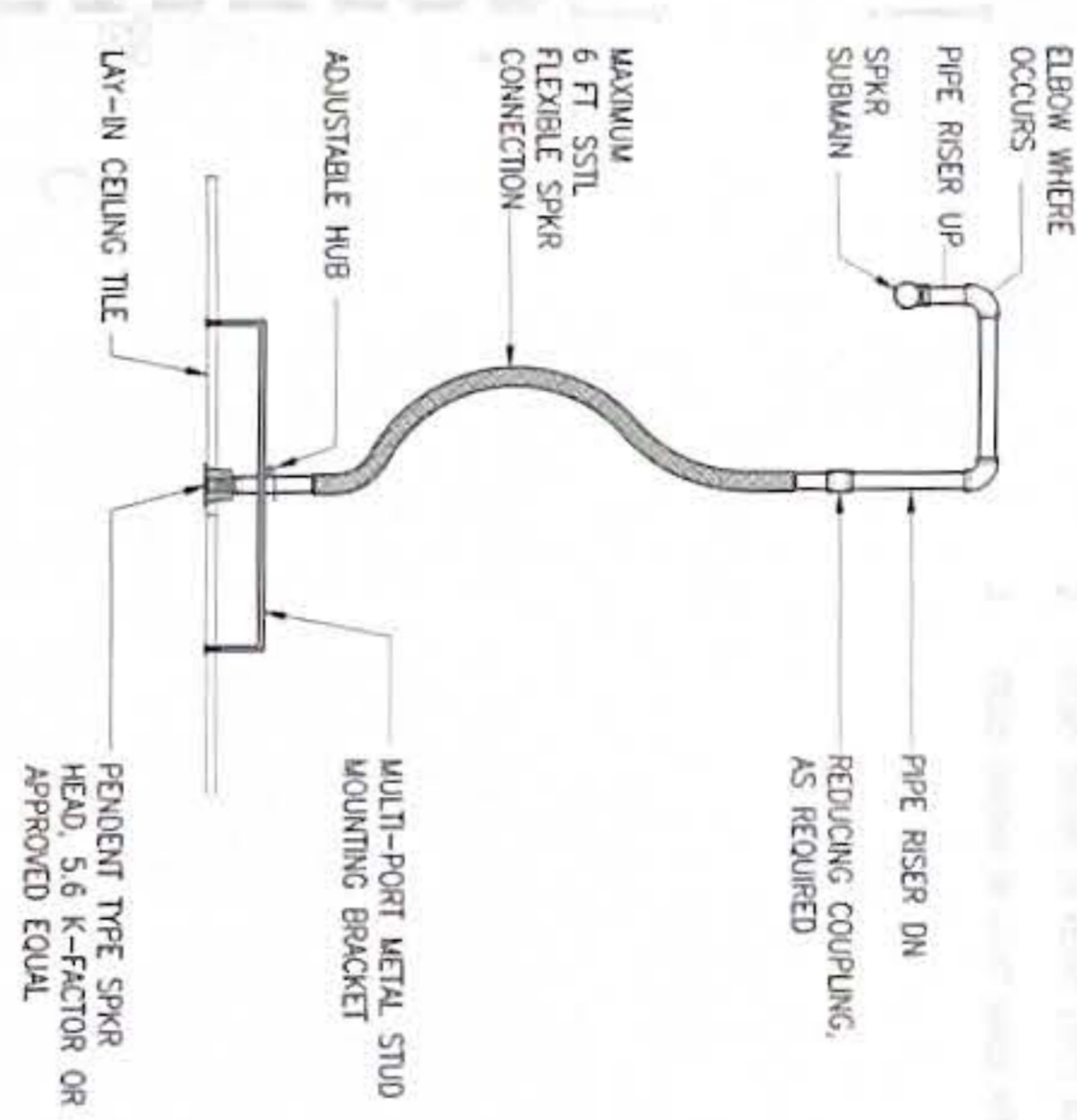
1. REMOVE EXISTING FIRE SPRINKLER SYSTEM MATERIALS SUCH AS SPRINKLER HEADS, FLEXIBLE CONNECTION, MOUNTING BRACKETS, ETC.
2. RE-INSTALL SPRINKLER HEADS AND APPURTENANCES. ADDITIONAL SPRINKLER HEADS SHALL BE PROVIDED AS NECESSARY TO PROVIDE PROPER SPRINKLER COVERAGE AND TO SUIT AREA'S NEW CEILING. CONTRACTOR SHALL REPLACE THE MATERIALS THAT ARE DAMAGED DURING CONSTRUCTION.
3. EXISTING PIPE SIZES SHALL BE VERIFIED AND UPGRADED AS NECESSARY UPON ADOPTION OF SPRINKLER HEADS.
4. REROUTE EXISTING SPRINKLER LINES WHERE NECESSARY TO CLEAR NEW DUCTS AND CEILING.

LEGEND

SYMBOL	ABBREV	DESCRIPTION	SYMBOL	ABBREV	DESCRIPTION
—○—	DN	PIPE ELBOW, DN	—○—	DN	DOWN
—○—	UP	PIPE ELBOW, UP	(E)	EXIST'G	EXISTING
—○—	DN	PIPE TEE, DN	FSC	EXIST'G	FLEXIBLE SPRK CONN.
—○—	DN & UP	PIPE RISER UP/DN & UP	FT	FEET	FEET
—○—	DN	SS FLEXIBLE SPRK CONNECTION	NFPA	NATIONAL FIRE PROTECTION ASSOCIATION	
—○—	DN	SPRINKLER HEAD, SIDEWALL TYPE	POC	POINT OF CONNECTION	
—○—	DN	SPRINKLER HEAD, SIDEWALL TYPE	PSIG	POUNDS PER SQUARE INCH GAUGE	
—○—	DN	SPRINKLER HEAD, SIDEWALL TYPE	SS	STAINLESS STEEL	
—○—	DN	SPRINKLER HEAD, SIDEWALL TYPE	TYP	TYPICAL	

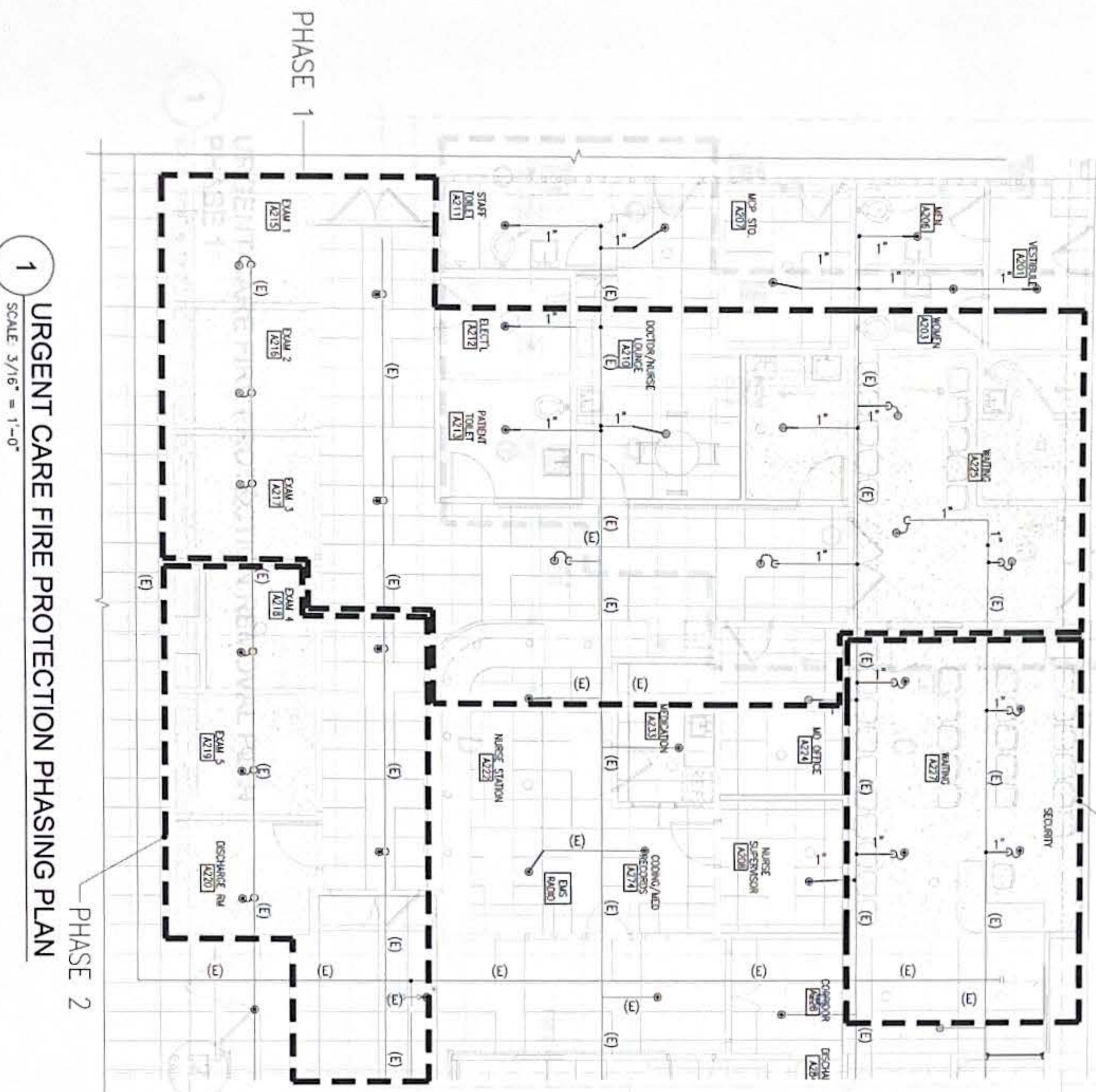
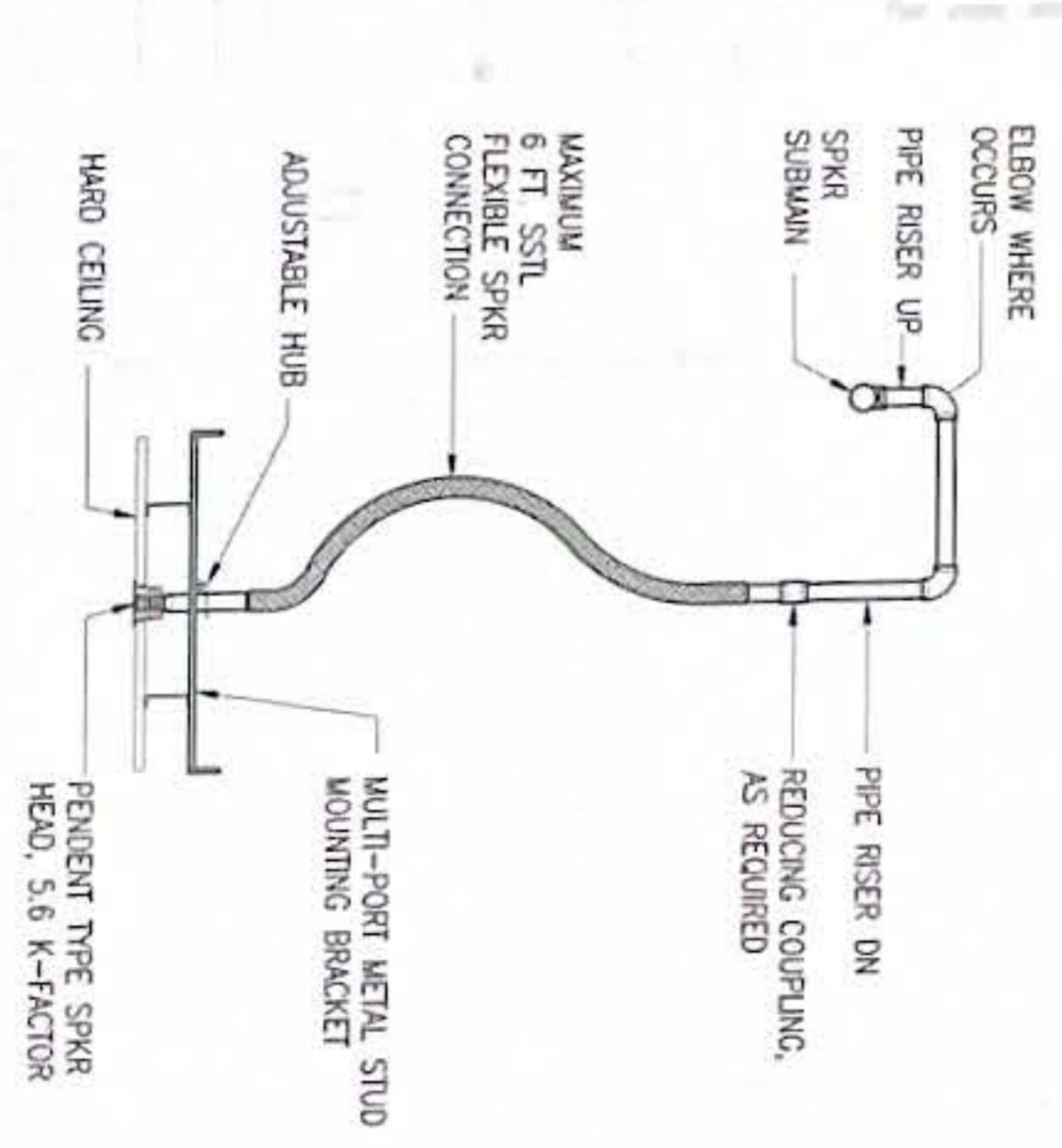
2 SPRINKLER HEAD AT LAY-IN CEILING DETAIL

SCALE: NONE



3 SPRINKLER HEAD AT HARD CEILING DETAIL

SCALE: NONE



1 URGENT CARE FIRE PROTECTION PHASING PLAN

SCALE 3/16" = 1'-0"



No	Description	Date

RMT ENGINEERS, LLC
 MECHANICAL AND FIRE PROTECTION
 ENGINEERING SERVICES
 CONSTRUCTION MANAGEMENT SERVICES
 P.O. BOX 6633, TAMPARAO, GUAM 96931
 TEL: (671) 809-0768
 Email: admin@rmtengineers.com



1. DESIGNER CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION
 DATE: 10-22-24

Project: **GMH URGENT CARE HVAC IMPROVEMENTS**
GUAM MEMORIAL HOSPITAL TAMPARAO, GUAM

Designed: RMT
 Drawn: AI
 Checked: RMT
 Supv: RMT
 Scale: AS SHOWN
 Date: 10/25/2024
 Project No: 61K2112
 Drawing No: **FP1.1**

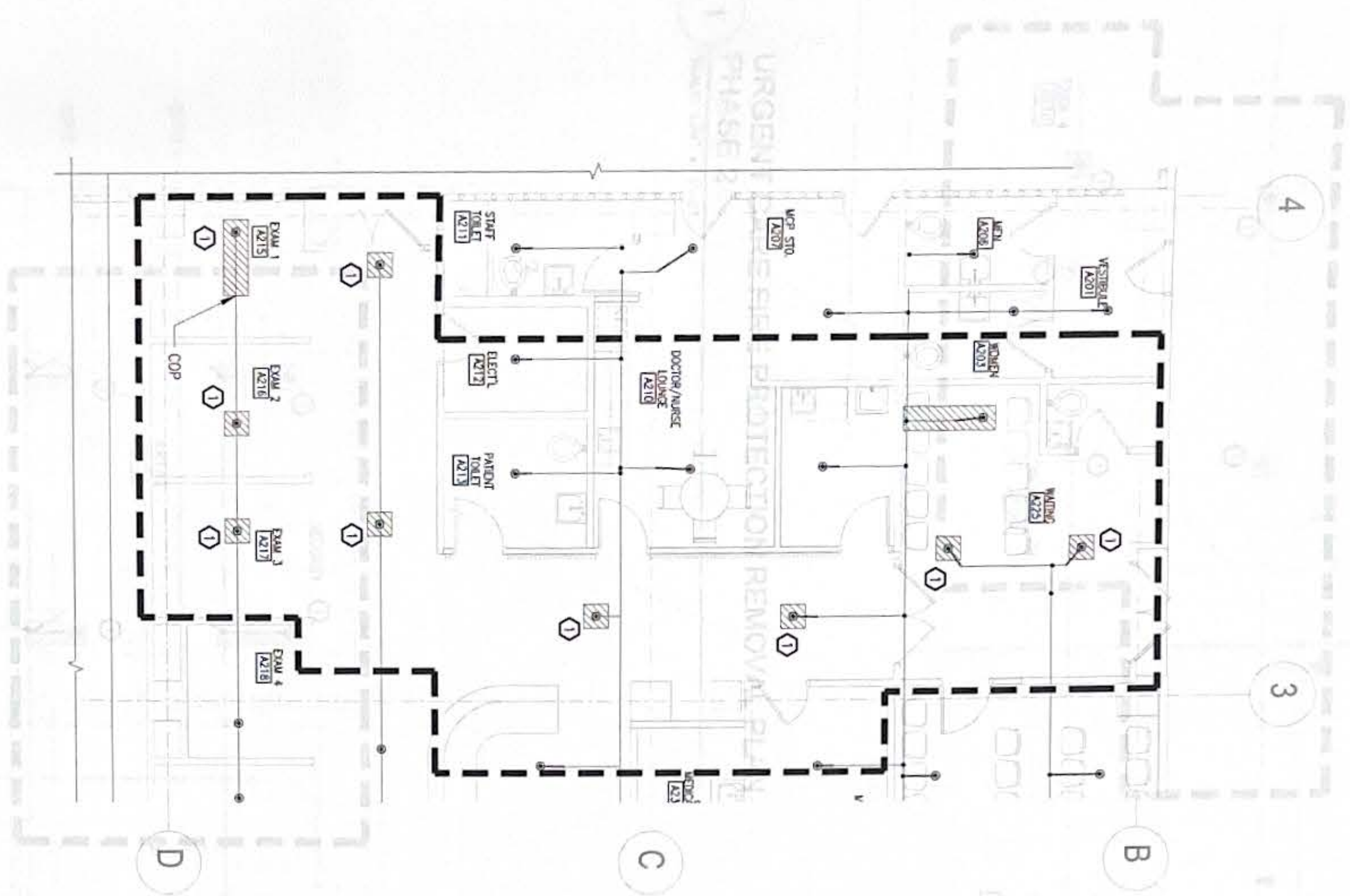
Sheet No. 15 of 30

KEYED NOTES:

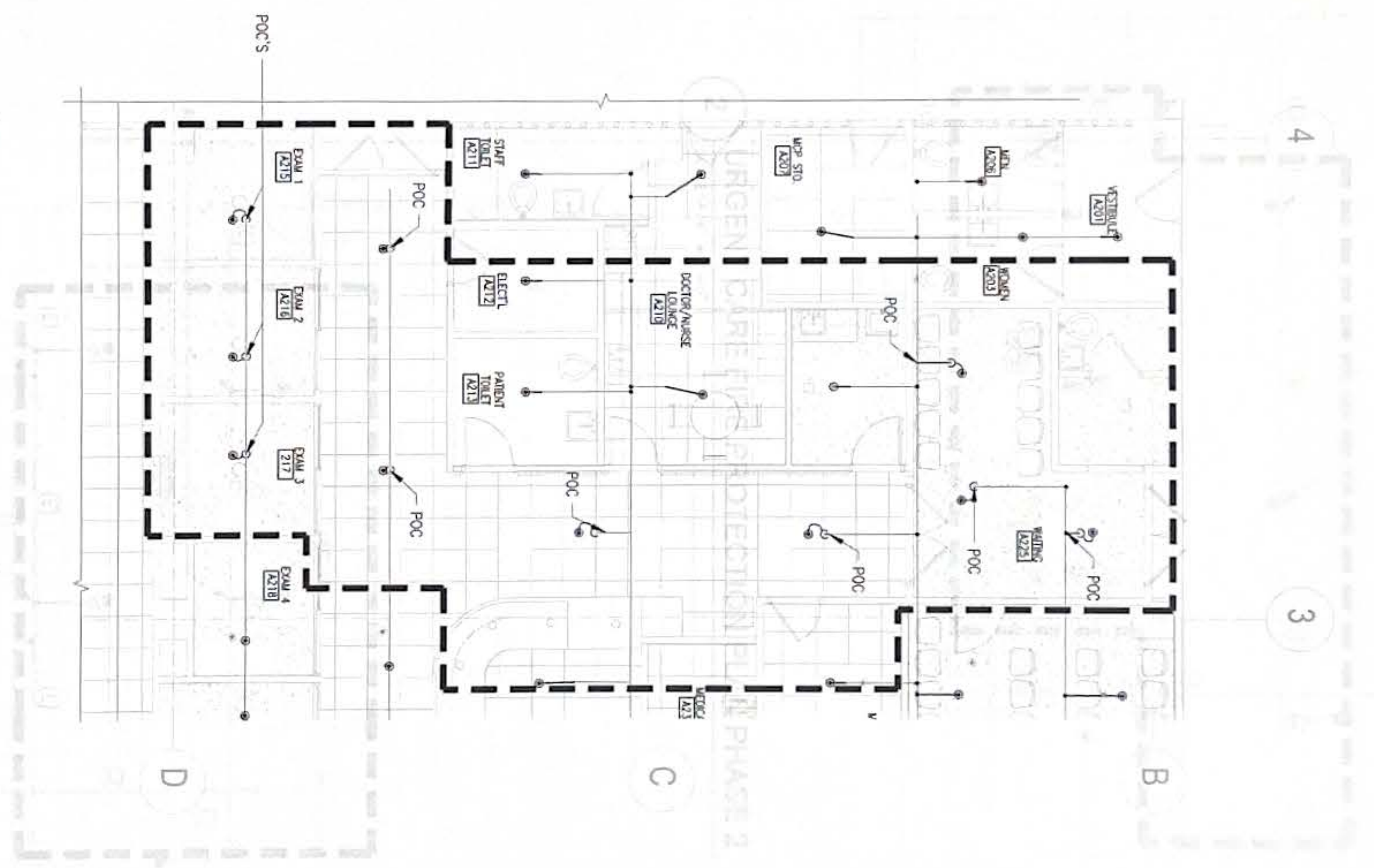
- ① EXISTING SPRINKLER HEADS AND APPURTENANCES TO BE REMOVED AND RE-INSTALLED.

NOTES:

- 1 ITEMS SHOWN WITH HATCH LINES SHALL BE REMOVED
- 2 ITEMS SHOWN IN HEAVY LINES ARE NEW
- 3 ITEMS SHOWN IN LIGHT LINES ARE EXISTING



1 URGENT CARE FIRE PROTECTION REMOVAL PLAN PHASE 1
SCALE: 3/16" = 1'-0"



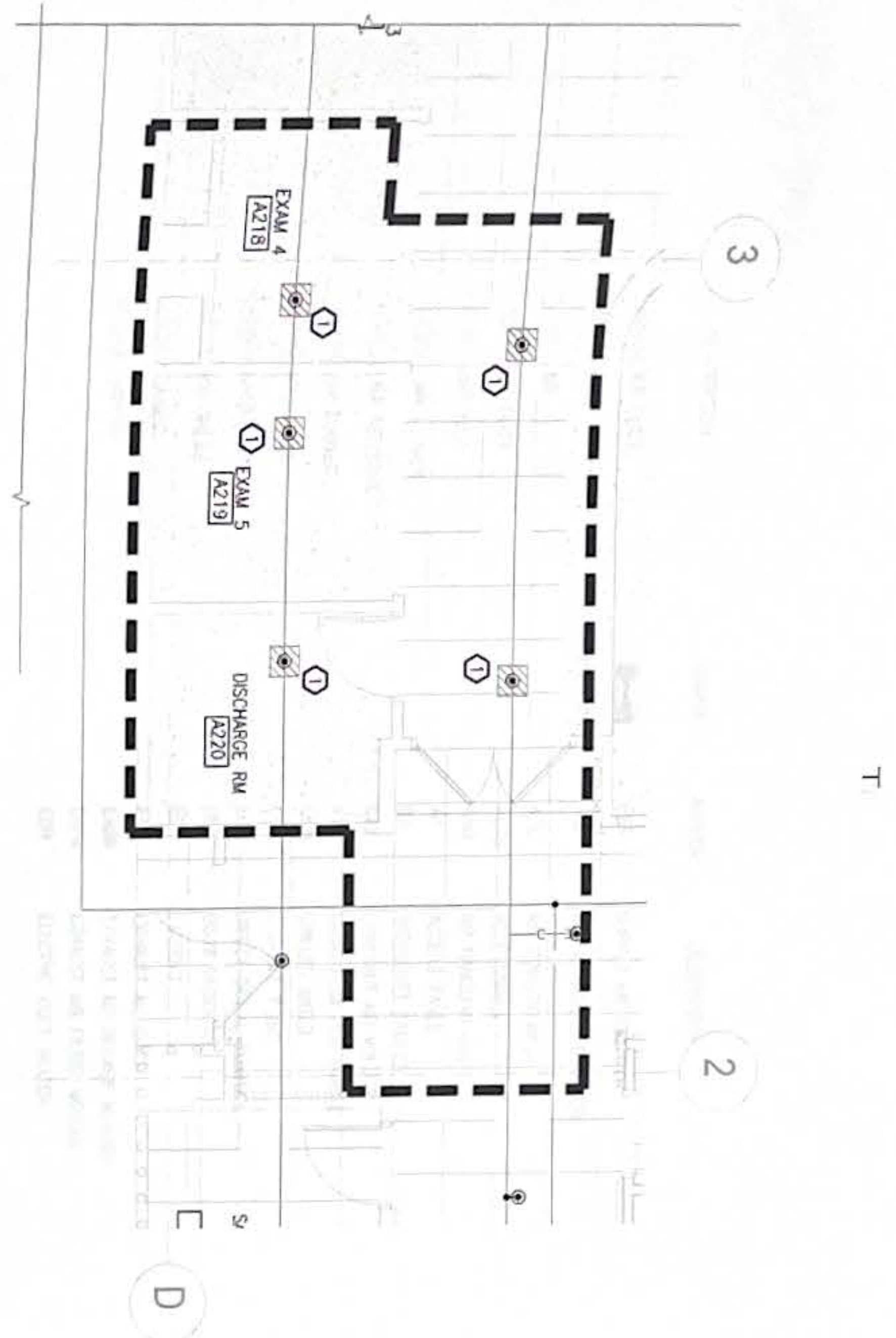
2 URGENT CARE FIRE PROTECTION PLAN PHASE 1
SCALE: 3/16" = 1'-0"



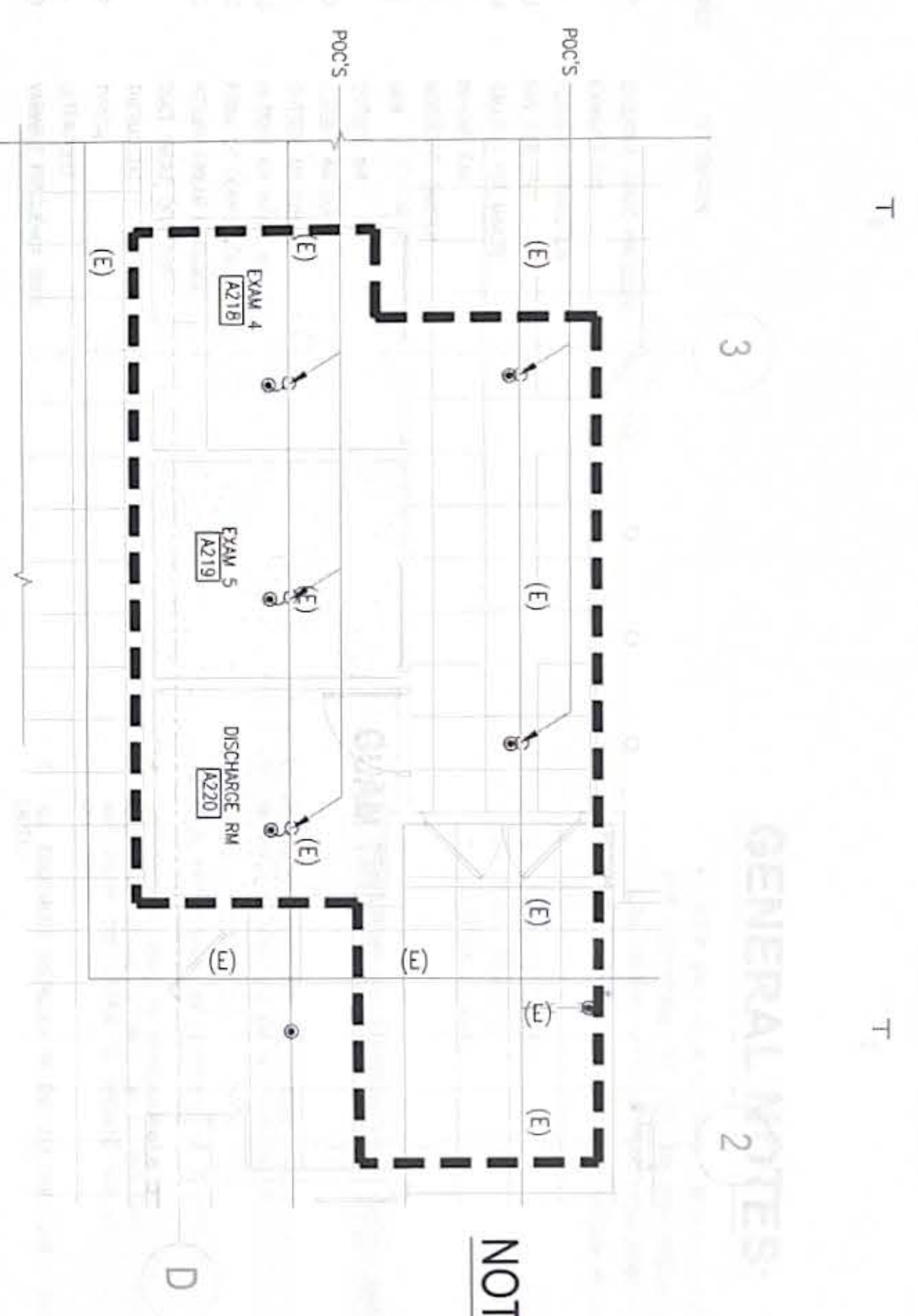
KEY PLAN

REVISIONS	
No.	Description

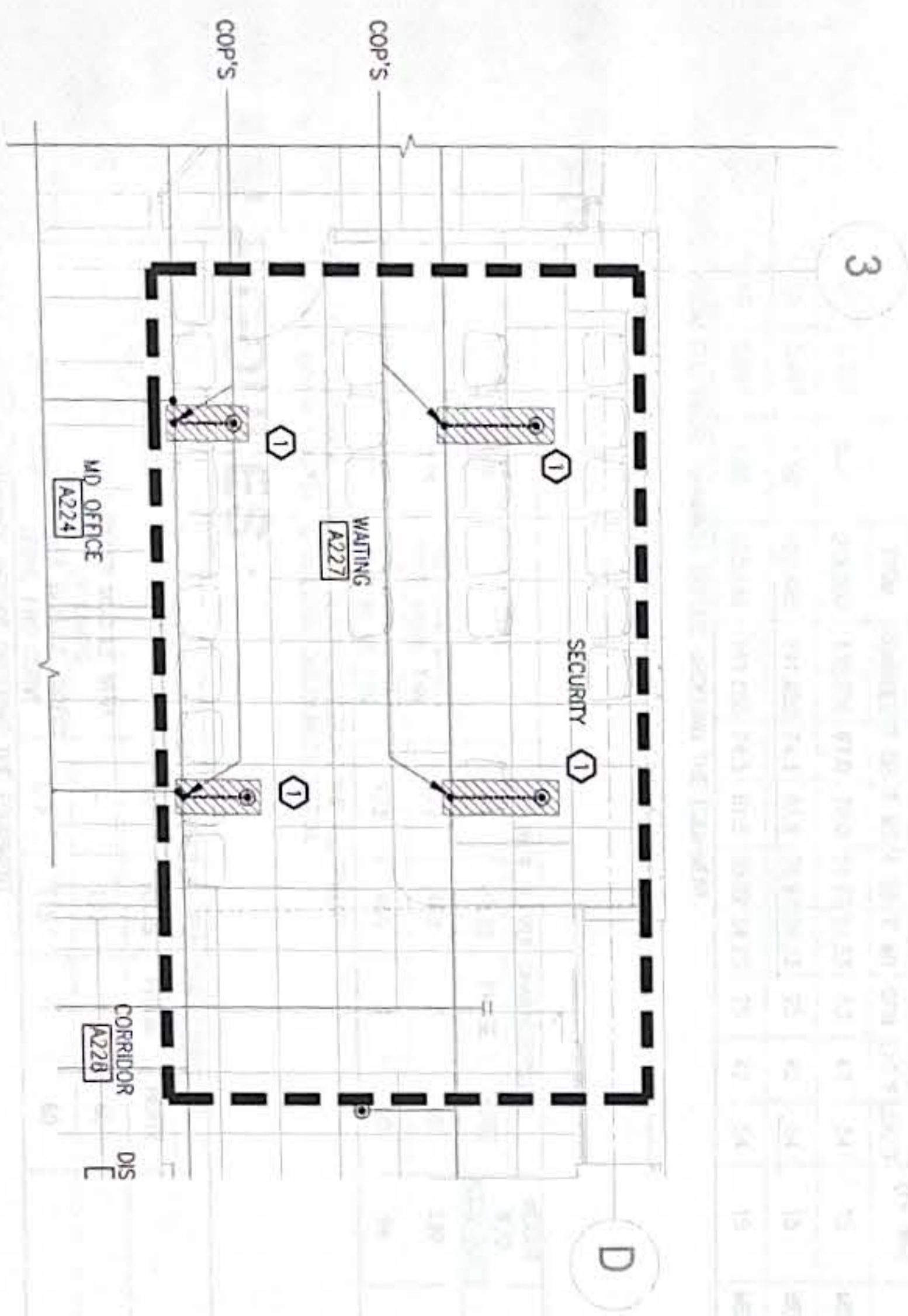
<p>RMT ENGINEERS, LLC MECHANICAL AND FIRE PROTECTION CONSTRUCTION MANAGEMENT SERVICES P O BOX 6624 TAMMANG GUAM 96831 TEL: (671) 689 0788 Email: admin@rmtengineers.com</p>	
<p>I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 10-25-24</p>	
Project:	GUM URGENT CARE HVAC IMPROVEMENTS GUAM MEMORIAL HOSPITAL TAMUNING, GUAM
Title:	URGENT CARE FIRE PROTECTION REMOVAL PLAN, URGENT CARE FIRE PROTECTION PLAN - PHASE 1, KEYED NOTES & NOTES FINAL SUBMITTAL
Designed:	RMT
Drawn:	AI
Checked:	RMT
Supv.:	RMT
Scale:	AS SHOWN
Date:	10/25/2024
Project No.:	61K2112
AutoCAD File:	61K2112.dwg
Drawing No.:	FP1.2
Sheet No.:	16 of 30



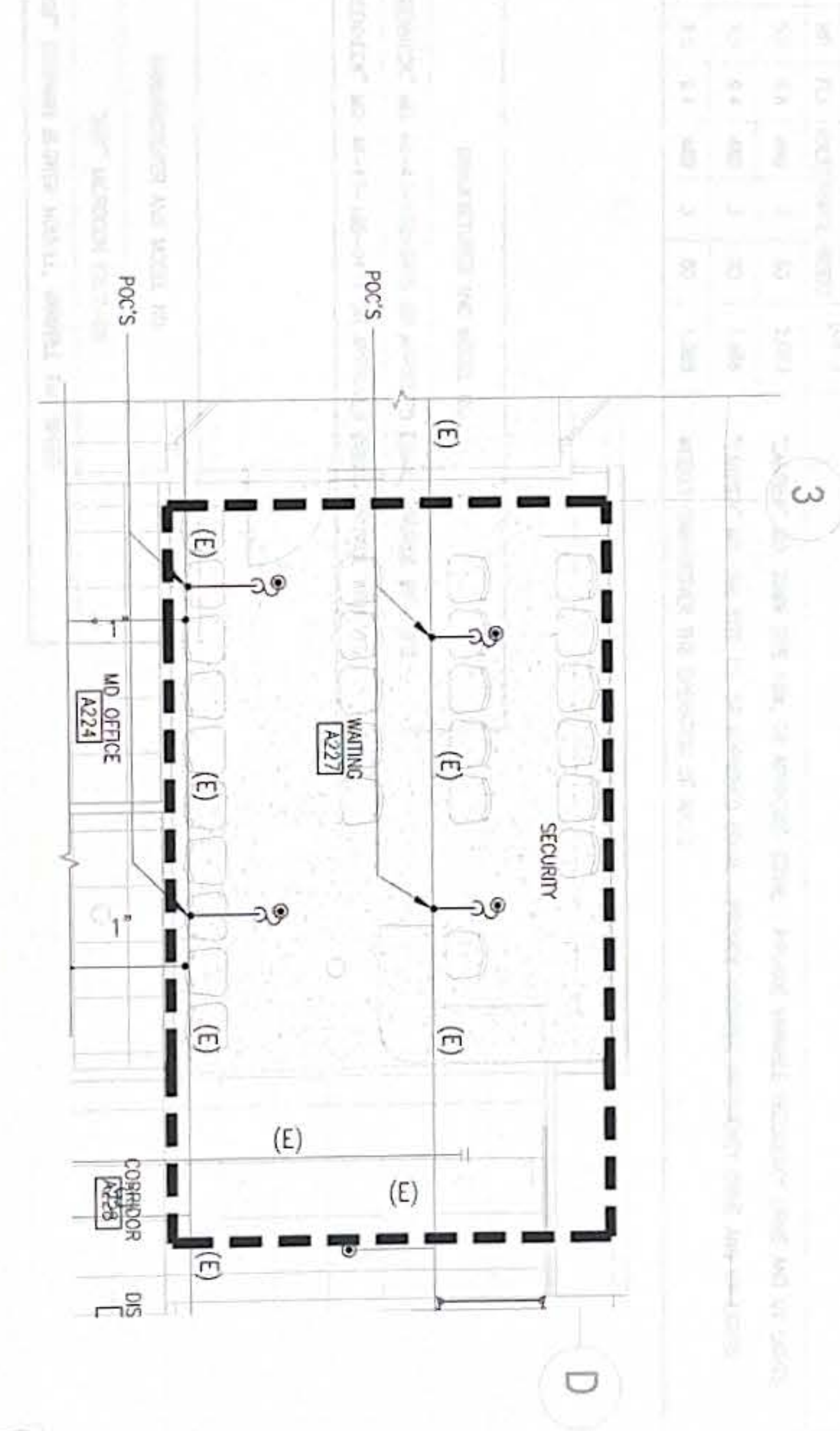
1 URGENT CARE FIRE PROTECTION REMOVAL PLAN PHASE 2
SCALE: 1/4" = 1'-0"



2 URGENT CARE FIRE PROTECTION PLAN PHASE 2
SCALE: 1/4" = 1'-0"



3 URGENT CARE FIRE PROTECTION REMOVAL PLAN PHASE 3
SCALE: 1/4" = 1'-0"



4 URGENT CARE FIRE PROTECTION PLAN PHASE 3
SCALE: 1/4" = 1'-0"

KEYED NOTES:
 1 EXISTING SPRINKLER HEADS AND APPURTENANCES TO BE REMOVED AND RE-INSTALLED.
 2
 3

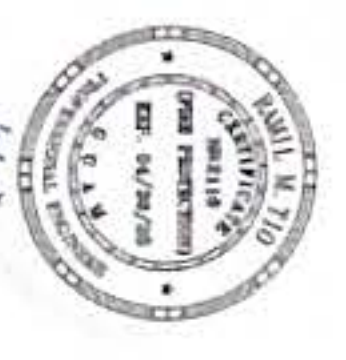
NOTES:
 1 ITEMS SHOWN WITH HATCH LINES SHALL BE REMOVED.
 2 ITEMS SHOWN IN HEAVY LINES ARE NEW.
 3 ITEMS SHOWN IN LIGHT LINES ARE EXISTING.



KEY PLAN

REVISIONS	
No.	Description

RMT ENGINEERS, LLC
 MECHANICAL AND FIRE PROTECTION
 CONSULTING AND CONSTRUCTION MANAGEMENT SERVICES
 P.O. BOX 6003, TAIWANING, GUAM 96931
 Email: rmt@rmtengineers.com



I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION
 DATE: 12-25-24

Project:	GMM URGENT CARE HVAC IMPROVEMENTS GUAM MEMORIAL HOSPITAL TAIWANING, GUAM
Title:	URGENT CARE FIRE PROTECTION REMOVAL PLAN, URGENT CARE FIRE PROTECTION PLAN - PHASE 2 & 3, KEYED NOTES & NOTES
Designed:	RMT
Drawn:	AI
Checked:	RMT
Supv:	RMT
Scale:	AS SHOWN
Date:	10/25/2024
Project No.:	61K2112
Drawing No.:	FP1.3
Sheet No.:	17 of 30

LEGEND

SYMBOL	ABBREV	DESCRIPTION	SYMBOL	ABBREV	DESCRIPTION
	RA	RETURN AIR DUCT		SAR	SUPPLY AIR REGISTER
	RA	RETURN AIR		SLD	SUPPLY LINEAR DIFFUSER
	SA	SUPPLY AIR		A/C	AIR CONDITIONING
	SAD	SUPPLY AIR DUCT		ACCS	ACCESSORIES
	CD	CEILING DIFFUSER		AHU	AIR HANDLING UNIT
	EAL	EXHAUST AIR LOUVER		AP	ACCESS PANEL
	EAR	EXHAUST AIR REGISTER		BD	BACKDRAFT DAMPER
	OAL	OUTSIDE AIR LOUVER		CAV	CONSTANT AIR VOLUME
	RAG	RETURN AIR GRILLE		CFM	CUBIC FEET PER MINUTE
	RLG	RETURN LINEAR GRILLE		CHW	CHILLED WATER
	SAG	SUPPLY AIR GRILLE		COP	CUT-OFF POINT
	TV	TURNING VANES		DDC	DIRECT DIGITAL CONTROL
	VO	VOLUME DAMPER		DUC	DOOR UNDERCUT
				(E)	EXISTING
				EAD	EXHAUST AIR DUCT
				EAM	EXHAUST AIR BLOWER MODULE
				EAPM	EXHAUST AIR FILTER MODULE
				EDH	ELECTRIC DUCT HEATER
				ESP	EXTERNAL STATIC PRESSURE
				EF	EXHAUST FAN
				FC	FLEXIBLE CONNECTION
				FPU	FAN COIL UNIT
				GPM	GALLONS PER MINUTE
				ILF	IN-LINE FAN
				M	MOTORIZED DAMPER
				(N)	NEW
				OA	OUTSIDE AIR
				OAD	OUTSIDE AIR DUCT
				OAI	OUTSIDE AIR INTAKE
				ONG	OUTSIDE AIR INTAKE GRILLE
				POC	POINT OF CONNECTION
				RUD	RETURN LINEAR DIFFUSER
				SD	DUCT SMOKE DETECTOR
				T	THERMOSTAT
				TYP	TYPICAL
				UV	ULTRAVIOLET
				VFD	VARIABLE FREQUENCY DRIVE

EQUIPMENT SCHEDULE AIR HANDLING UNITS (AHU'S):

MARK	AREA SERVED	SUPPLY AIR (CFM)	OUTSIDE AIR (CFM)	ESP (IN. WG.)	MAIN COOLING COIL				COOLING COIL WATER PRESSURE DROP (FT. WG.)	FILTER	FAN MOTOR HP	FAN MOTOR FLA	POWER SUPPLY CHARACTERISTICS	OPE-RATING (HP)	REMARKS							
					COOLING CAPACITY (BTU/HR)	ENT. AIR TEMP.	LEAV. AIR TEMP.	CHILLED WATER DATA														
DOAS-UC	AHU#1/AHU#1A	3,557	0.5	319,050	132,650	87.0	79.0	51.23	51.23	53	42	54	15	MERV 8	5.0	6.6	460	3	60	2,083	"CARRIER" NO. 39W SIZE 10W OR APPROVED EQUAL PROVIDE VARIABLE FREQUENCY DRIVE AND UV LIGHTS.	
AHU#1	URGENT CARE	7,210	3,557	1,50	150,140	141,650	74.3	61.6	55.97	54.23	25	42	54	15	MERV 14	7.5	9.4	460	3	60	1,388	"CARRIER" NO. 39L SIZE 15, OR APPROVED EQUAL PROVIDE VARIABLE FREQUENCY DRIVE AND UV LIGHTS.
AHU#1A	STAND-BY/BACKUP FOR URGENT CARE	7,210	3,557	1,50	150,140	141,650	74.3	61.6	55.97	54.23	25	42	54	15	MERV 14	7.5	9.4	460	3	60	1,388	WEEKLY CHANGEOVER THE OPERATION OF AHU'S.

NOTE: VERIFY POWER SUPPLY CHARACTERISTICS FROM ELECTRICAL DRAWINGS BEFORE ORDERING THE EQUIPMENT.

EXHAUST FAN:

MARK	AREA SERVED	CFM	STATIC PRESSURE (IN. WG.)	FAN RPM	TYPE	POWER SUPPLY CHARACTERISTICS				WEIGHT W/O ACCS (LBS)	MANUFACTURER AND MODEL NO.
						HP	VOLTS	PHASE	HERTZ		
LF#1	EXAM RMS, DISCHARGE RM, CORRIDOR	2,790	0.3	1,674	TUBE AXIAL DIRECT DRIVE INLINE FAN	1/2	460	3	60	139	"GREENHECK" NO. AX-47-160-0415 OR APPROVED EQUAL PROVIDE WITH VFD
LF#2	ED WAITING	620	0.25	1,770	TUBE AXIAL DIRECT DRIVE INLINE FAN	1/3	460	3	60	94	"GREENHECK" NO. AX-47-160-0414 OR APPROVED EQUAL PROVIDE WITH VFD

NOTE: 1. VERIFY POWER SUPPLY CHARACTERISTICS FROM ELECTRICAL DRAWINGS BEFORE ORDERING THE EQUIPMENT.
2. COMPLETE WITH BACKDRAFT DAMPER, MANUAL MOTOR STARTER, & METEORAL DISCONNECT SWITCH.

EXHAUST AIR MODULES:

MARK	AREA SERVED	CFM	STATIC PRESSURE (IN. WG.)	FAN RPM	TYPE	POWER SUPPLY CHARACTERISTICS				MANUFACTURER AND MODEL NO.	
						HP	VOLTS	PHASE	HERTZ		
EAM	EXAM RMS, DISCHARGE RM, CORRIDOR, WAITING	-	-	-	FILTER MODULE WITH UV LAMPS	-	120	1	60		"RCF" MICROCON EXCT-UV
EAM	EXAM RMS, DISCHARGE RM	1,350+	0*-1.36*	1,380	BLOWER MODULE, DIRECT DRIVE, FWD CURVE	1/3	115	1	60		"RCF" EOPHAN BLOWER MODULE, VARIABLE FAN SPEED

NOTE: VERIFY POWER SUPPLY CHARACTERISTICS FROM ELECTRICAL DRAWINGS BEFORE ORDERING THE EQUIPMENT.

ELECTRIC DUCT HEATER:

MARK	KW	STAGE	TYPE	POWER SUPPLY CHARACTERISTICS				MANUFACTURER AND MODEL NO.	
				Amps	VOLTS	PHASE	HERTZ		
EDH	6.8	1	SJIP IN ELECTRIC DUCT HEATER	18.9	25	208	8	60	"TUTCO" E-SERIES OH

NOTE: VERIFY POWER SUPPLY CHARACTERISTICS FROM ELECTRICAL DRAWINGS BEFORE ORDERING THE EQUIPMENT.

GENERAL NOTES:

- ALL WORK SHALL BE IN ACCORDANCE WITH 2009 INTERNATIONAL BUILDING CODE, THE 2009 INTERNATIONAL FIRE CODE, THE 2009 INTERNATIONAL MECHANICAL CODE, NFPA 96, SMACNA STANDARDS FOR LOW VELOCITY DUCTWORK, & OSHA SAFETY REGULATIONS.
- FOLLOW CURRENT COVID RESTRICTIONS IMPOSED BY THE CDC AND/OR THE FACILITY SUCH AS:
 - WEARING OF FACE MASK
 - SOCIAL DISTANCING
 - SANITATION OF HANDS

GUAM TROPICAL ENERGY CODE (MECHANICAL)

- ALL MECHANICAL EQUIPMENT AND SYSTEMS SHALL COMPLY WITH THE MANDATORY PROVISIONS OF CHAPTER 5 (VENTILATION AND AIR CONDITIONING) OF THE 2017 GUAM TROPICAL ENERGY CODE.
- EACH SYSTEM SHALL BE CONTROLLED BY A THERMOSTAT.
- THERMOSTATS SHALL BE PROGRAMMABLE TYPE WITH CAPABILITY TO AUTOMATICALLY SET BACK TEMPERATURE SETTINGS UP TO 85F FOR A 7-DAY SCHEDULE INCLUDE OVERIDE AND ALLOW THE SYSTEM TO OPERATE FOR UP TO 2-HOURS USING MANUAL TIMER OR OCCUPANCY.
- ALL EQUIPMENT INSTALLED IN THE BUILDING SHALL HAVE THE U.S. DOE ENERGY GUIDE LABEL.
- REFRIGERANT SUCTION PIPING SHALL BE INSULATED WITH 1/2" THICK MINIMUM CELLULAR FOAM, CELLULAR GLASS, OR FIBERGLASS INSULATION, EXTERIOR EXPOSED INSULATION SHALL BE JACKETED WITH SSTL OR ALUMINUM OR PLASTIC COVER.
- EQUIPMENT SHALL MEET THE EFFICIENCY REQUIREMENTS OF TABLE 503.2 FOR SPLIT SYSTEM LESS THAN 65,000 BTU/H THE MINIMUM EFFICIENCY SHALL BE 13 SEER.

REVISIONS	
No	Description

RMT ENGINEERS, LLC
MECHANICAL AND FIRE PROTECTION
ENGINEERING SERVICES
CONSTRUCTION MANAGEMENT SERVICES
P O BOX 6033, TAMANAO, GUAM 96931
TEL: (671) 699-0168
Email: rmtengr@rmtengr.com

1. REGISTERED PROFESSIONAL ENGINEER
2. REGISTERED PROFESSIONAL ARCHITECT
3. REGISTERED PROFESSIONAL MECHANICAL ENGINEER
DATE: 10-25-2024

Project: **GME URGENT CARE HVAC IMPROVEMENTS**
GUAM MEMORIAL HOSPITAL
TARAMONG, GUAM

Title: **LEGEND & EQUIPMENT SCHEDULE**

Designed: RMT
Drawn: AI
Checked: RMT
Supv: RMT
Scale: AS SHOWN
Date: 10/25/2024
Project No: 61K2112
Drawing No: **M1.0**

Sheet No: 18 of 30

CONSTRUCTION NOTES:

NOTES:

- 1 THIS DRAWING IS FROM AVAILABLE RECORD FOR BALANCING REFERENCE ONLY
- 2 CONTRACTOR TO VERIFY EXISTING SITE CONDITIONS.



1 URGENT CARE EXISTING A/C & VENTILATION PLAN
SCALE: 1/8" = 1'-0"



KEY PLAN



REVISIONS		
No.	Description	Date

RMT ENGINEERS, LLC MECHANICAL AND FIRE PROTECTION ENGINEERING SERVICES CONSTRUCTION MANAGEMENT SERVICES P O BOX 653 TAMMANG, GUAM 96931 TEL: 6711599 0788 Email: info@rmteng.com		
PROJECT: GUAM MEMORIAL HOSPITAL GMH URGENT CARE HVAC IMPROVEMENTS DRAWING TITLE: URGENT CARE EXISTING A/C & VENTILATION PLAN, AND NOTES DESIGNED BY: ENAL SUBMITAL DRAWN BY: AI CHECKED BY: RMT SUPV. BY: RMT SCALE: AS SHOWN DATE: 10/25/2024 PROJECT NO.: 61K2112 DRAWING NO.: M2.1		
SHEET NO. 19 OF 20		

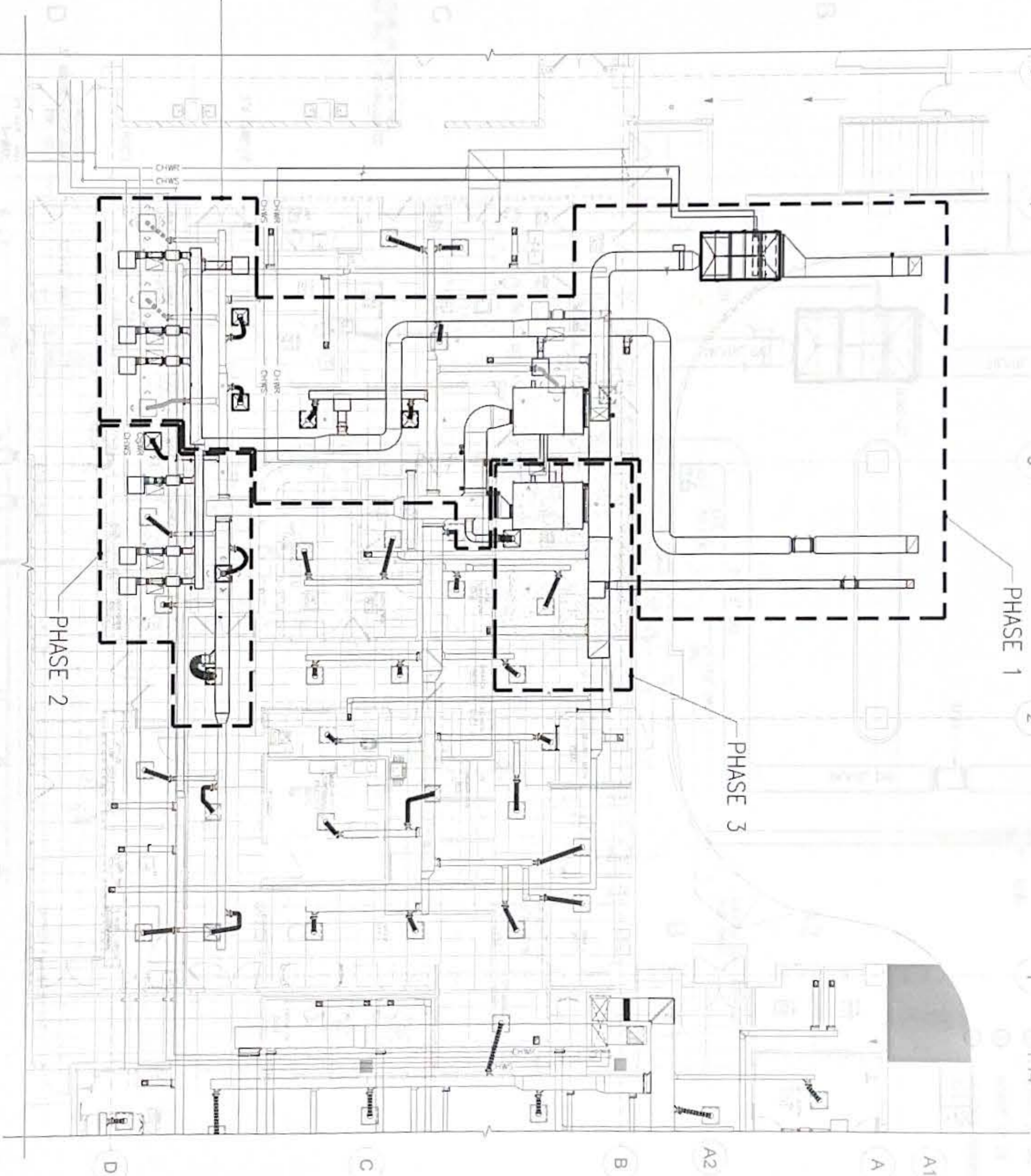
CONSTRUCTION NOTES:

1. REMOVAL AND NEW WORK SHALL BE PERFORMED WITH DUE CARE AND DILIGENCE TO PREVENT THE UNNECESSARY DESTRUCTION AND/OR DAMAGE TO SYSTEMS AND ADJACENT SPACE THAT SHALL REMAIN IN THE OPERATION AT THE CONCLUSION OF THIS WORK.
2. VERIFY EXISTING CONDITIONS AND ENSURE THAT REQUIRED MATERIALS, EQUIPMENT AND APPURTENANCES ARE ON ISLAND BEFORE STARTING REMOVAL WORK.
3. CONTRACTOR TO VISIT THE JOBSITE AND BECOME FULLY FAMILIAR WITH THE EXISTING CONDITIONS OF THE PROJECT PRIOR TO BIDDING.
5. PERFORM ALL WORK BY PHASE SUGGESTED PHASING PLAN MAY BE ADJUSTED TO SUIT THE PRESENT NEED OF GWH.
6. BEFORE STARTING ANY REMOVAL WORK IN PHASE 3, ENSURE THAT AHU#2 IS OPERATIONAL TO TEMPORARILY SUPPLY URGENT CARE AND OTHER AREAS SERVED BY AHU-A277 WHILE PHASE 3 CONSTRUCTION IS IN PROCESS.
7. TAKE AND RECORD CFM AT EACH DIFFUSER AND REGISTER OF EXISTING INLETS AND OUTLETS THAT SERVED BY AHU-A277.
8. EXISTING FIRE SPRINKLER SYSTEM MATERIALS SUCH AS SPRINKLER HEADS, FLEXIBLE CONNECTION, MOUNTING BRACKET, ETC. WILL BE RE-USED AND RE-INSTALLED TO THE NEW CEILING.
9. IF NECESSARY, PRIOR TO TURNING OFF SPRINKLER FLOOR CONTROL VALVE, NOTIFY FIRE DEPARTMENT AND FACILITIES MAINTENANCE OFFICE 2 WEEKS IN ADVANCE.
10. RELATED ARCHITECTURAL, STRUCTURAL, AND ELECTRICAL WORK ARE ALSO INCLUDED.

BRIEF DESCRIPTION OF MECHANICAL WORK:

1. THIS PROJECT IS TO CONVERT THE 5 EXAM ROOMS & NURSE SUPERVISOR ROOM AT URGENT CARE TO BE NEGATIVE CAPABLE ROOMS. URGENT CARE CORRIDOR & WAITING AREA IN ED WILL BE CONVERTED TO NEGATIVE PRESSURE ROOMS.
2. EXISTING AIR CONDITIONING OPERATION AT URGENT CARE IS THRU AHU-A277. THE UNIT WILL BE REPLACED BY AHU#1 TO COMPLY WITH THE PROJECT AIRFLOW REQUIREMENTS. ADDITIONAL AHU#1A WILL BE PROVIDED AND WILL SERVE AS BACK UP/STAND-BY UNIT FOR URGENT CARE.
3. EXISTING EXHAUST AIR OPERATIONS OF 5 EXAM ROOMS & NURSE SUPERVISOR ROOM IS WITH EXISTG FR#1. THE SAID ROOMS WILL BE DISCONNECTED TO THE EXISTING EXHAUST AIR SYSTEM AND NEW EXHAUST UF#1 WILL BE PROVIDED TO COMPLY WITH AIRBORNE INFECTION ISOLATION (AI) REQUIREMENTS.
4. URGENT CARE CORRIDOR RAR WILL BE REMOVED AND BLANKED OFF. EAFM WILL BE PROVIDED AND WILL TAP TO THE NEW UF#1 EXHAUST SYSTEM.
6. RAR IN WAITING AREA IN ED WILL BE REMOVED AND BLANKED OFF. A SEPARATE EXHAUST SYSTEM WITH UF#2 WILL BE PROVIDED TO WAITING AREA IN ED.
7. EQUIPMENT WILL INCLUDE EAFM'S, EABM'S, TWO AHU'S, A DOAS, TWO UF'S, DUCTING AND ACCESSORIES, CHILLED WATER PIPING AND ACCESSORIES.
8. COMPLETE AIR BALANCING FOR AHU'S, AND DOAS CFMS. CHILLED WATER FLOW WILL BE BALANCED AS WELL.

URGENT CARE A/C & VENTILATION REMOVAL PLAN - PHASE 1



1 URGENT CARE OVERALL PHASING PLAN
SCALE: 1/8" = 1'-0"

2 URGENT CARE A/C & VENTILATION PLAN - PHASE 1



KEY PLAN

No.	Description	Date

RMT ENGINEERS, LLC
MECHANICAL AND FIRE PROTECTION
ENGINEERING SERVICES
CONSTRUCTION MANAGEMENT SERVICES
P.O. BOX 6613, TAMPA, FL 33663
TEL: (813) 992-0788
Email: admin@rmtengineers.com



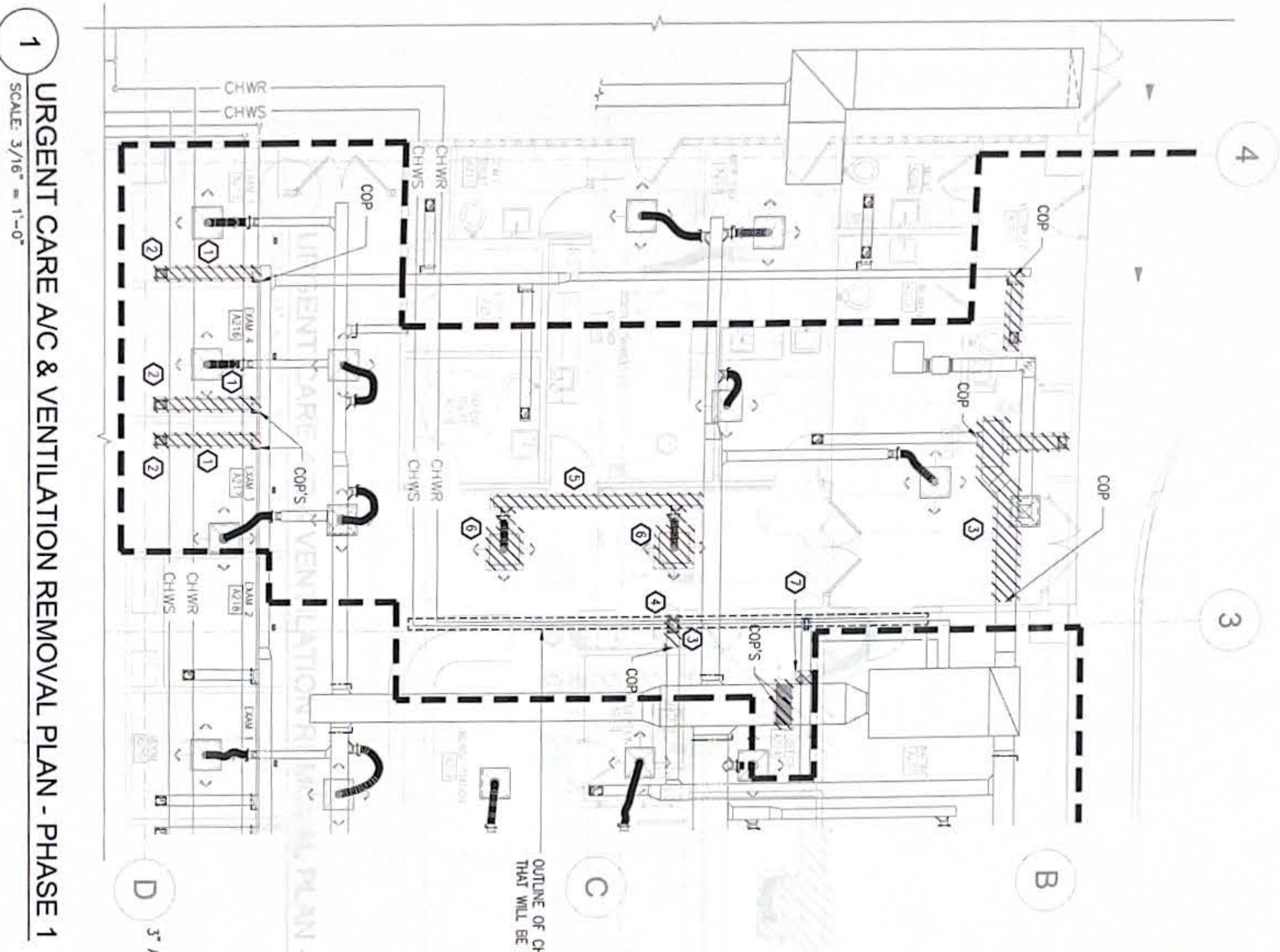
PROJECT: GWH URGENT CARE HVAC IMPROVEMENTS
TAMUNING, GULF
DATE: 10/25/2024

Project:	GWH URGENT CARE HVAC IMPROVEMENTS TAMUNING, GULF
Title:	URGENT CARE OVERALL PHASING PLAN CONSTRUCTION NOTES, & BRIEF DESCRIPTION OF MECHANICAL WORK FINAL SUBMITTAL
Designed:	RMT
Drawn:	AI
Checked:	RMT
Supv:	RMT
Scale:	AS SHOWN
Date:	10/25/2024
Project No.:	61K2112
Drawing No.:	M2.2
Sheet No.:	20 of 30

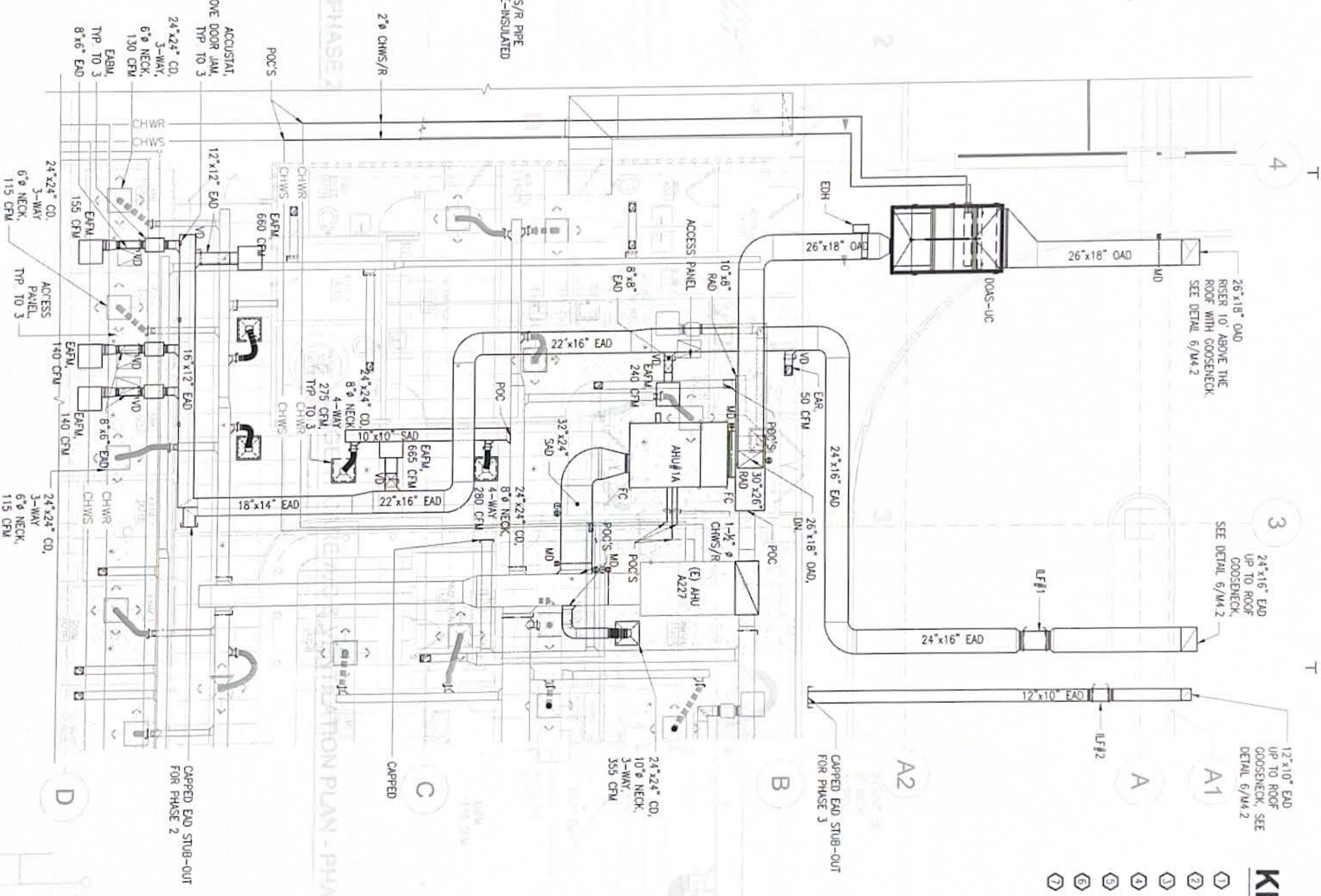
KEYED NOTES:

NOTES:

1. ITEMS SHOWN WITH HATCH LINES SHALL BE REMOVED.
2. ITEMS SHOWN IN HEAVY LINES ARE NEW.
3. ITEMS SHOWN IN LIGHT LINES ARE EXISTING.
4. ENCLOSED WITH BIRD NETTING THE SPACE ABOVE THE DOAS-UC ABOVE LFF#1 & #2, & ABOVE THE DUCTING OUTSIDE URGENT CARE UP TO THE UNDERSLAB OF ABOVE FLOOR.



1 URGENT CARE A/C & VENTILATION REMOVAL PLAN - PHASE 1
SCALE: 3/16" = 1'-0"



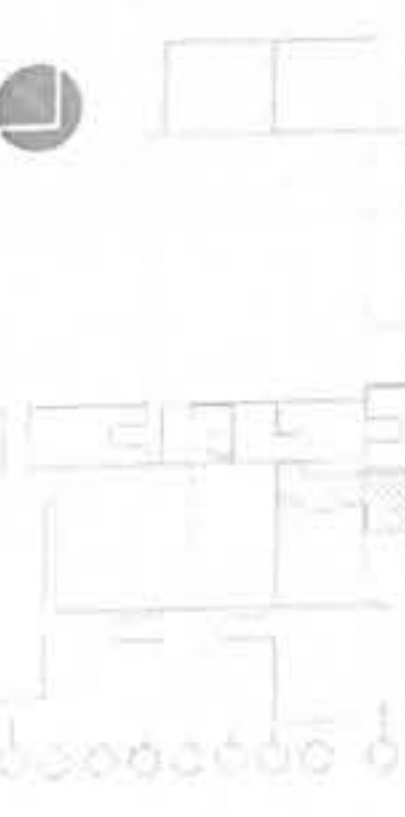
2 URGENT CARE A/C & VENTILATION PLAN - PHASE 2
SCALE: 3/16" = 1'-0"

KEYED NOTES:

- ① REMOVE (E) EAO
- ② REMOVE (E) EAR
- ③ REMOVE (E) RAD
- ④ REMOVE (E) PAR
- ⑤ REMOVE (E) SAO
- ⑥ REMOVE (E) CO
- ⑦ RELOCATE THERMOSTAT AND SUCKE DETECTOR



KEY PLAN



REVISIONS	
No	Description

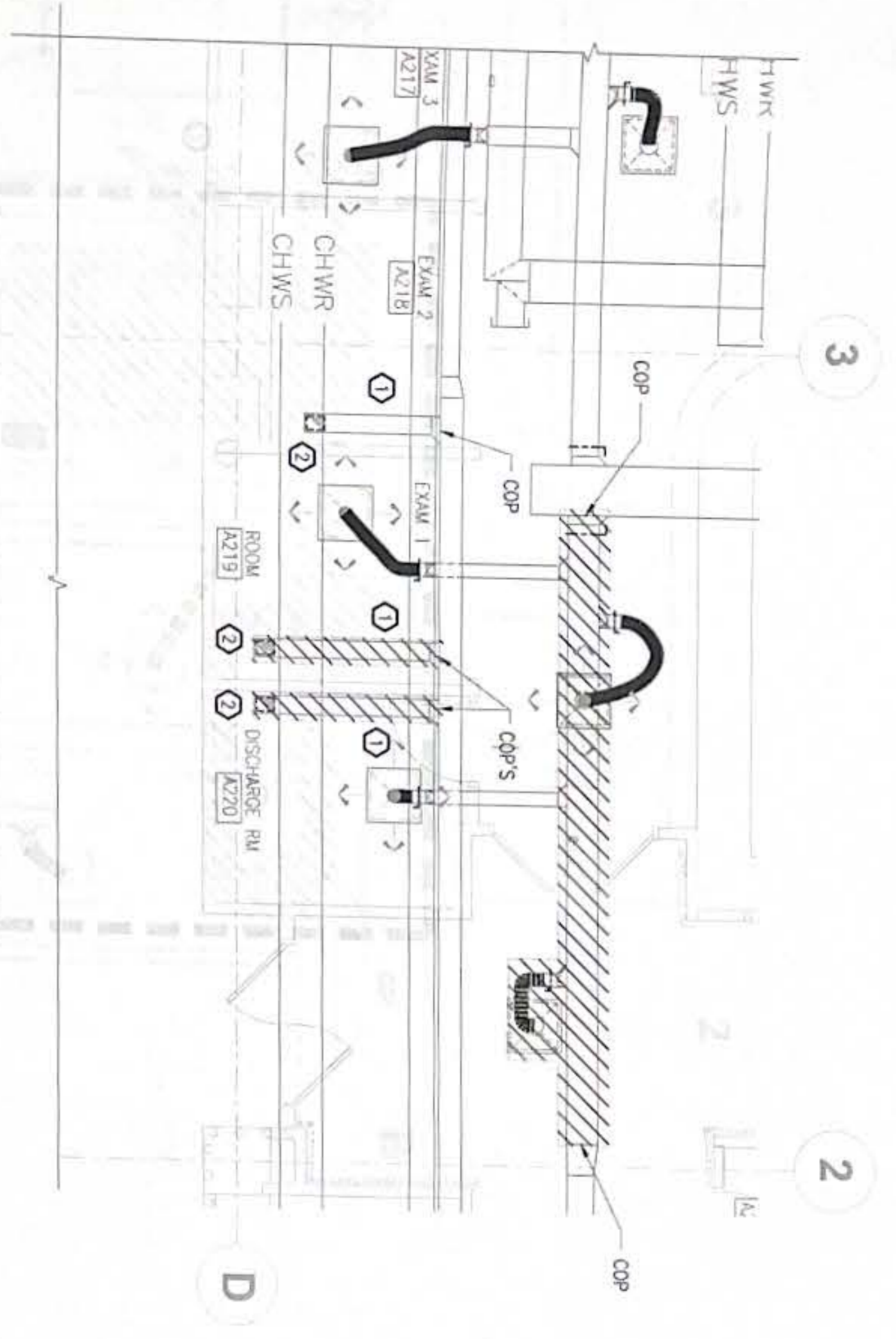
<p>RMT ENGINEERS, LLC MECHANICAL AND FIRE PROTECTION DESIGN AND CONSTRUCTION SERVICES P.O. BOX 6533, TAYLORSVILLE, GA 30081 TEL: (770) 969-0788 Email: info@rmtengineers.com</p>	<p>Project: GMH URGENT CARE HVAC IMPROVEMENTS GRAN MEMORIAL HOSPITAL TAYLORSVILLE, GA 30081</p>
<p>Title: URGENT CARE A/C & VENTILATION REMOVAL PLAN & URGENT CARE A/C & VENTILATION PLAN - PHASE 1, KEYED NOTES, & NOTES</p>	<p>Designed: RMT Drawn: AI Checked: RMT Supv: RMT</p>
<p>Date: 10/25/2024 Project No: 61K2112 Drawing No: M2.3</p>	<p>Scale: AS SHOWN Scale: 3/16" = 1'-0"</p>

KEYED NOTES:

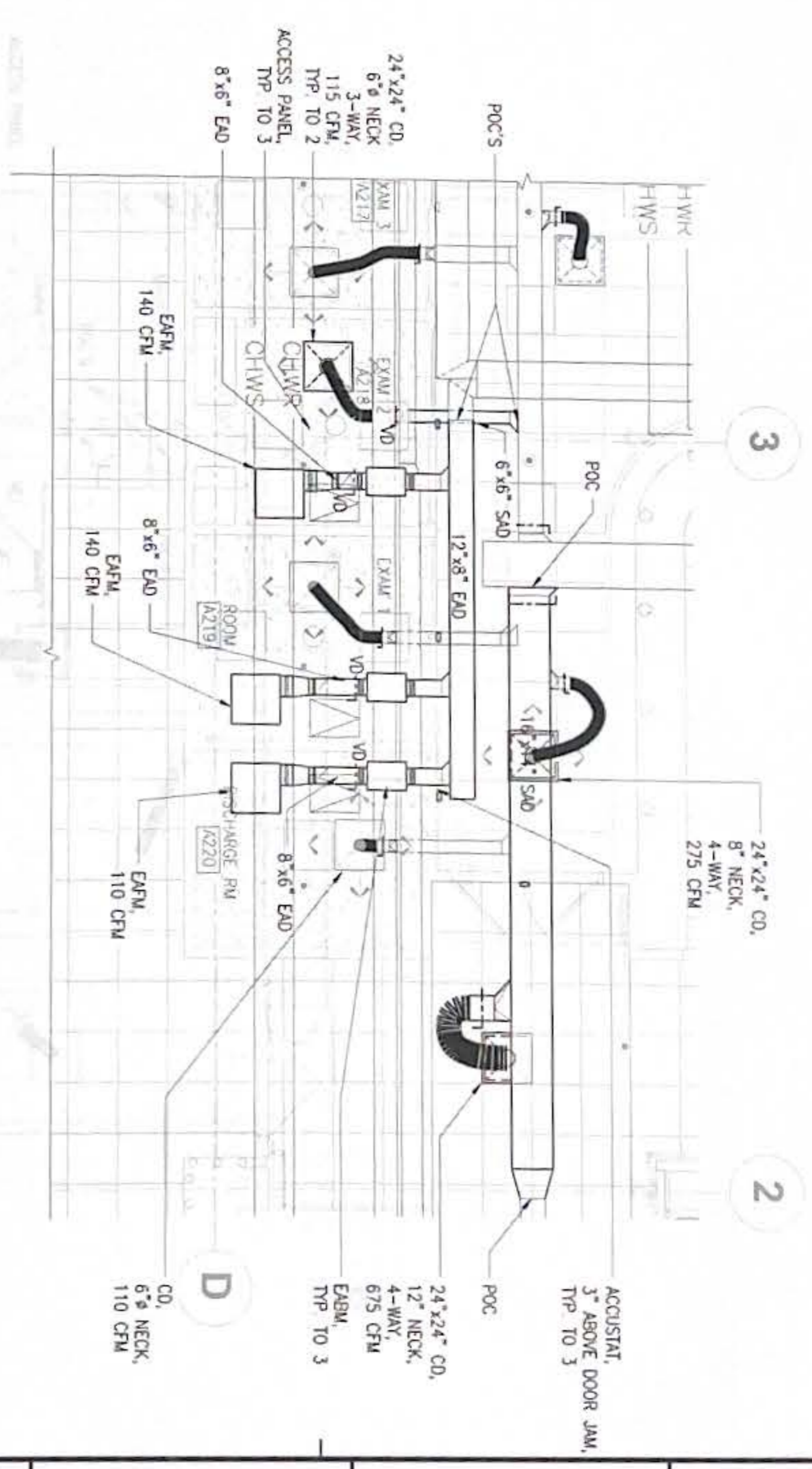
NOTES:

- 1. ITEMS SHOWN WITH HATCH LINES SHALL BE REMOVED
- 2. ITEMS SHOWN IN HEAVY LINES ARE NEW
- 3. ITEMS SHOWN IN LIGHT LINES ARE EXISTING
- 4. REPLACE EXISTG CEILING DIFFUSERS THAT WILL BE AFFECTED BY THIS WORK WITH NEW INDUCTION DIFFUSERS.

1 URGENT CARE A/C & VENTILATION REMOVAL PLAN - PHASE 2
SCALE 1/4" = 1'-0"



2 URGENT CARE A/C & VENTILATION PLAN - PHASE 2
SCALE 1/4" = 1'-0"

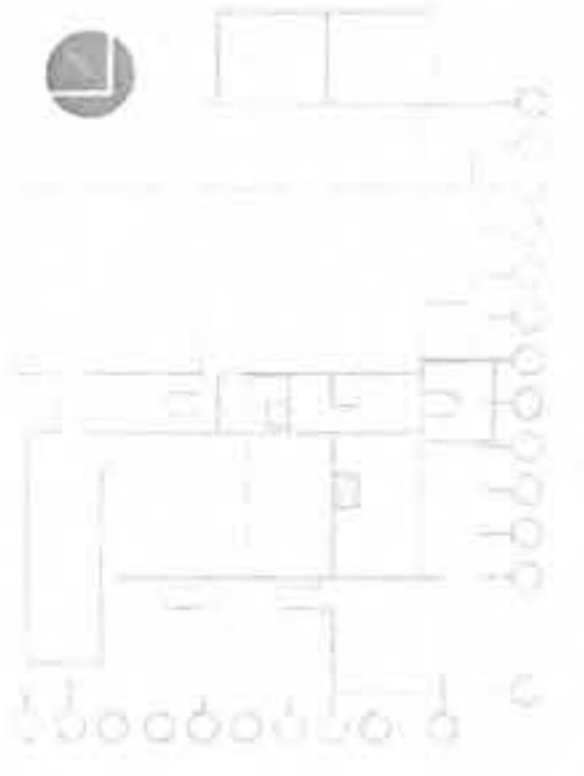


1 URGENT CARE A/C & VENTILATION REMOVAL PLAN - PHASE 3

2 URGENT CARE A/C & VENTILATION PLAN - PHASE 3



KEY PLAN



No.	Description	Date

RMT ENGINEERS, LLC
MECHANICAL AND FIRE PROTECTION
ENGINEERING SERVICES
CONSTRUCTION MANAGEMENT SERVICES
P O BOX 604, TAMUING, OMAHA NE 68131
TEL: (417) 581-0706
Email: info@rmteng.com



I HEREBY CERTIFY THAT THE PLANS AND SPECIFICATIONS WERE PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A LICENSED PROFESSIONAL ENGINEER.
DATE: 10/25/2024

Project:
GME URGENT CARE
HVAC IMPROVEMENTS
GDM MEMORIAL HOSPITAL
TAMUING, OMAHA

Title:
URGENT CARE A/C & VENTILATION REMOVAL PLAN & URGENT CARE A/C & VENTILATION PLAN - PHASE 2, KEYED NOTES, & NOTES

Designed: RMT
Drawn: AI
Checked: RMT
Supv: RMT
Scale: AS SHOWN
Date: 10/25/2024

Project No: 61K2112
Drawing No: M2.4