

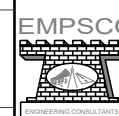
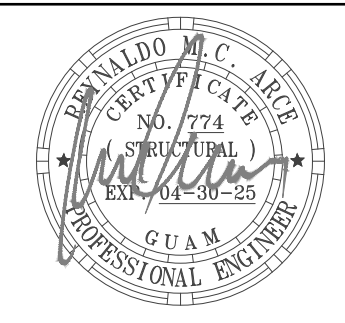

DRAWING INDEX

STRUCTURAL		
1 of 60	T-001	TITLE, LOCATION MAP, VICINITY MAP, LEGEND AND SYMBOLS, ABBREVIATIONS, GENERAL NOTES.
2 of 60	T-002	DRAWING INDEX.
3 of 60	S-001	GENERAL REPAIR METHODS.
4 of 60	S-1.1	OVERALL FIRST FLOOR PLAN.
5 of 60	S-1.2	FIRST FLOOR PLAN _ A-WING: DAMAGED LOCATIONS, PHOTO KEY NOTES, SCOPE of REPAIR WORKS, NOTES and KEY PLAN.
6 of 60	S-1.2.A	FIRST FLOOR EXTERIOR KEY PHOTOS _ A-WING.
7 of 60	S-1.2.1	FIRST FLOOR PLAN _ A-WING: REPAIR AREA LOCATIONS, SCOPE of REPAIR WORKS, NOTES and KEY PLAN.
8 of 60	S-1.3	FIRST FLOOR PLAN _ B-WING: DAMAGED LOCATIONS, PHOTO KEY NOTES, SCOPE of REPAIR WORKS, NOTES and KEY PLAN.
9 of 60	S-1.3.A	FIRST FLOOR EXTERIOR KEY PHOTOS _ B-WING.
10 of 60	S-1.3.1	FIRST FLOOR PLAN _ B-WING: REPAIR AREA LOCATIONS, SCOPE of REPAIR WORKS, NOTES and KEY PLAN.
11 of 60	S-1.4	FIRST FLOOR PLAN _ C-WING: DAMAGED LOCATIONS, PHOTO KEY NOTES, SCOPE of REPAIR WORKS, NOTES and KEY PLAN.
12 of 60	S-1.4.A	FIRST FLOOR EXTERIOR KEY PHOTOS _ C-WING.
13 of 60	S-1.4.1	FIRST FLOOR PLAN _ C-WING: REPAIR AREA LOCATIONS, SCOPE of REPAIR WORKS, NOTES and KEY PLAN.
14 of 60	S-1.5	FIRST FLOOR PLAN _ D-WING: DAMAGED LOCATIONS, PHOTO KEY NOTES, SCOPE of REPAIR WORKS, NOTES and KEY PLAN.
15 of 60	S-1.5.A	FIRST FLOOR EXTERIOR KEY PHOTO _ D-WING.
16 of 60	S-1.5.1	FIRST FLOOR PLAN _ D-WING: REPAIR AREA LOCATIONS, SCOPE of REPAIR WORKS, NOTES and KEY PLAN.
17 of 60	S-1.6	FIRST FLOOR PLAN _ E-WING and L-WING: DAMAGED LOCATIONS, PHOTO KEY NOTES, SCOPE of REPAIR WORKS, NOTES and KEY PLAN.
18 of 60	S-1.6.A	FIRST FLOOR EXTERIOR KEY PHOTO _ E-WING and L-WING.
19 of 60	S-1.6.1	FIRST FLOOR PHOTO SCOPE OF WORKS KEY NOTES _ E-WING and L-WING, PHOTO KEY NOTES and NEW SCOPE OF WORKS, NOTES and KEY PLAN.
20 of 60	S-1.7	FIRST FLOOR PLAN _ F-WING: DAMAGED LOCATIONS, PHOTO KEY NOTES, SCOPE of REPAIR WORKS, NOTES and KEY PLAN.
21 of 60	S-1.7.A	FIRST FLOOR EXTERIOR KEY PHOTO _ F-WING.
22 of 60	S-1.7.1	FIRST FLOOR PLAN _ F-WING: REPAIR AREA LOCATIONS, SCOPE of REPAIR WORKS, NOTES and KEY PLAN.
23 of 60	S-1.8	FIRST FLOOR PLAN _ GMP, S-WING: DAMAGED LOCATIONS, PHOTO KEY NOTES, SCOPE of REPAIR WORKS, NOTES and KEY PLAN.
24 of 60	S-1.8.A	FIRST FLOOR EXTERIOR KEY PHOTOS _ G, M, P, S-WING.
25 of 60	S-1.8.1	FIRST FLOOR PLAN _ G, M, P, S-WING: REPAIR AREA LOCATIONS, SCOPE of REPAIR WORKS, NOTES and KEY PLAN.
26 of 60	S-1.9	PARTIAL FIRST FLOOR PLAN _ GEN-WING: DAMAGED LOCATIONS, SCOPE of REPAIR WORKS, NOTES and KEY PLAN.
27 of 60	S-1.9.A	FIRST FLOOR EXTERIOR KEY PHOTOS _ GEN - WING.
28 of 60	S-1.9.1	PARTIAL FIRST FLOOR PLAN _ GEN - WING, REPAIR AREA LOCATIONS, SCOPE of REPAIR WORKS, NOTES and KEY PLAN.
29 of 60	S-6.1	FRONT and LEFT SIDE ELEVATIONS _ FIRST FLOOR: DAMAGED LOCATIONS, PHOTO KEY NOTES, SCOPE of REPAIR WORKS and NOTES.
30 of 60	S-6.1.A	FRONT and LEFT SIDE ELEVATIONS _ FIRST FLOOR: EXTERIOR KEY PHOTOS.
31 of 60	S-6.1.1	FRONT and LEFT SIDE ELEVATIONS _ FIRST FLOOR: REPAIR AREA LOCATIONS, SCOPE of REPAIR WORKS and NOTES.
32 of 60	S-6.2	REAR and RIGHT SIDE ELEVATIONS _ FIRST FLOOR: DAMAGED LOCATIONS, PHOTO KEY NOTES, SCOPE of REPAIR WORKS and NOTES.
33 of 60	S-6.2.A	REAR and RIGHT SIDE ELEVATIONS _ FIRST FLOOR: EXTERIOR KEY PHOTOS.
34 of 60	S-6.2.1	REAR and RIGHT SIDE ELEVATIONS _ FIRST FLOOR: REPAIR AREA LOCATIONS, SCOPE of REPAIR WORKS and NOTES.

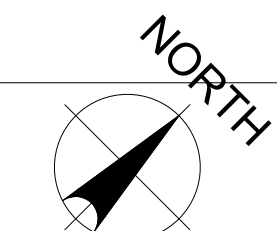
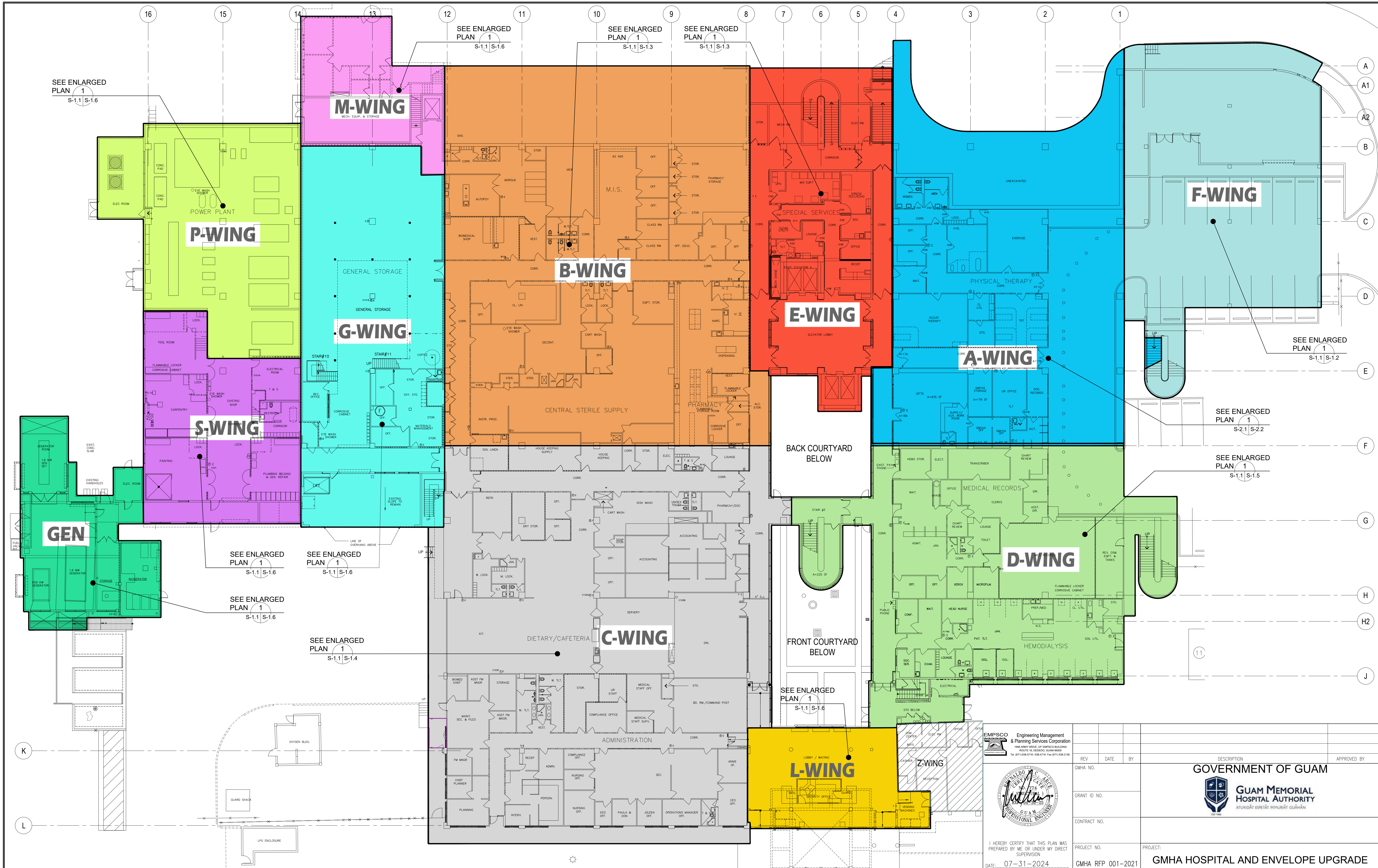
35 of 60	S-7.1	DOOR TYPE ELEVATIONS / SCHEDULE, WINDOW TYPE ELEVATIONS / SCHEDULE.
36 of 60	S-8.1	MISCELLANEOUS DOOR DETAILS.
37 of 60	S-9.1	WINDOW and LOUVERED WINDOW DETAILS.
38 of 60	S-10.1	STEEL LADDER DETAILS.
39 of 60	S-11.1	ROLL UP DOOR DETAILS, BOXED ROLLER SHUTTER DETAILS, and ANTI BIRD SPIKES SPECIFICATIONS and (AVI) ANGLE LEDGE SHIELD, NOTE TO CONTRACTOR, and NOTE ON ANGLE SHIELD.
40 of 60	S-12.1	MISCELLANEOUS REPAIR DETAILS.
41 of 60	S-13.1	EXTERIOR WALL [W1] SECTION, EXTERIOR WALL [W1]/WINDOW JAMB DETAIL, FURRED WALL DETAILS.
42 of 60	S-14.1	MISCELLANEOUS SEISMIC JOINT DETAILS.
43 of 60	S-15.1	GUARD RAIL DETAILS.

MECHANICAL

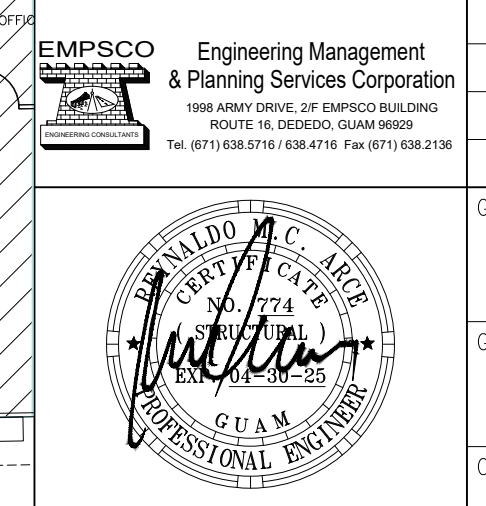
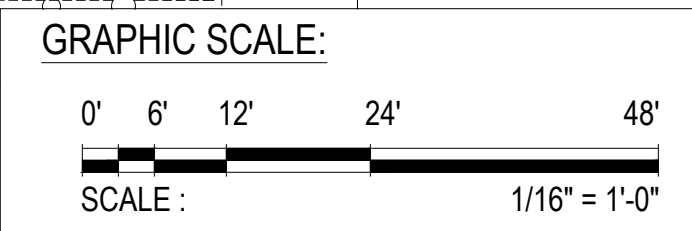
44 of 60	M-1.0	GENERAL NOTES and EA WALLCAP INSTALLATION.
45 of 60	M-1.2	FIRST FLOOR PLAN _ A-WING: DAMAGED LOCATIONS and DEMO KEY NOTES.
46 of 60	M-1.2.1	FIRST FLOOR PLAN _ A-WING: REPAIR AREA LOCATIONS and NEW KEY NOTES.
47 of 60	M-1.3	FIRST FLOOR PLAN _ B-WING: DAMAGED LOCATIONS and DEMO KEY NOTES.
48 of 60	M-1.3.1	FIRST FLOOR PLAN _ B-WING: REPAIR AREA LOCATIONS and NEW KEY NOTES.
49 of 60	M-1.4	FIRST FLOOR PLAN _ C-WING: DAMAGED LOCATIONS and DEMO KEY NOTES.
50 of 60	M-1.4.1	FIRST FLOOR PLAN _ C-WING: REPAIR AREA LOCATIONS and NEW KEY NOTES.
51 of 60	M-1.5	FIRST FLOOR PLAN _ D-WING: DAMAGED LOCATIONS and DEMO KEY NOTES.
52 of 60	M-1.5.1	FIRST FLOOR PLAN _ D-WING: REPAIR AREA LOCATIONS and NEW KEY NOTES.
53 of 60	M-1.6	FIRST FLOOR PLAN _ E-WING and L-WING: DAMAGED LOCATIONS and DEMO KEY NOTES.
54 of 60	M-1.6.1	FIRST FLOOR PLAN _ E-WING and L-WING: REPAIR AREA LOCATIONS and NEW KEY NOTES.
55 of 60	M-1.8	FIRST FLOOR PLAN _ G,M,P,S-WING: DAMAGED LOCATIONS and DEMO KEY NOTES.
56 of 60	M-1.8.1	FIRST FLOOR PLAN _ G,M,P,S-WING: REPAIR AREA LOCATIONS and NEW KEY NOTES.
57 of 60	M-1.9	FIRST FLOOR PLAN _ GEN-WING: DAMAGED LOCATIONS and DEMO KEY NOTES.
58 of 60	M-1.9.1	FIRST FLOOR PLAN _ GEN-WING: REPAIR AREA LOCATIONS and NEW KEY NOTES.
59 of 60	M-6.1	FRONT and LEFT SIDE ELEVATION 1st FLOOR: DAMAGED LOCATIONS.
60 of 60	M-6.2	REAR and RIGHT SIDE ELEVATION 1st FLOOR: DAMAGED LOCATIONS.

 Engineering Management & Planning Services Corporation <small>198 ARMY DRIVE, 2ND FLOOR BUILDING SUITE 18, DEDDICK GUAM 96939 TEL: (671) 638-5716 / 638-4718 FAX: (671) 638-2153</small>					
	I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-31-2024	REV DATE BY	DESCRIPTION GOVERNMENT OF GUAM  GUAM MEMORIAL HOSPITAL AUTHORITY <small>ATURIDĀT ESPĒTĀT MĒLURĀT GUĀMĀN</small>	APPROVED BY _____ _____	
		CONTRACT NO. .	PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT		
		PROJECT NO. GMHA RFP 001-2021			
DES. BY: kje DRN. BY: jl CHK. BY: rmca	CHIEF ENGR: . ENGR. SUP: . PROJ. ENGR: .	CONTENTS: DRAWING INDEX		DRAWING NO. T-002 SHT. 02 OF 60	

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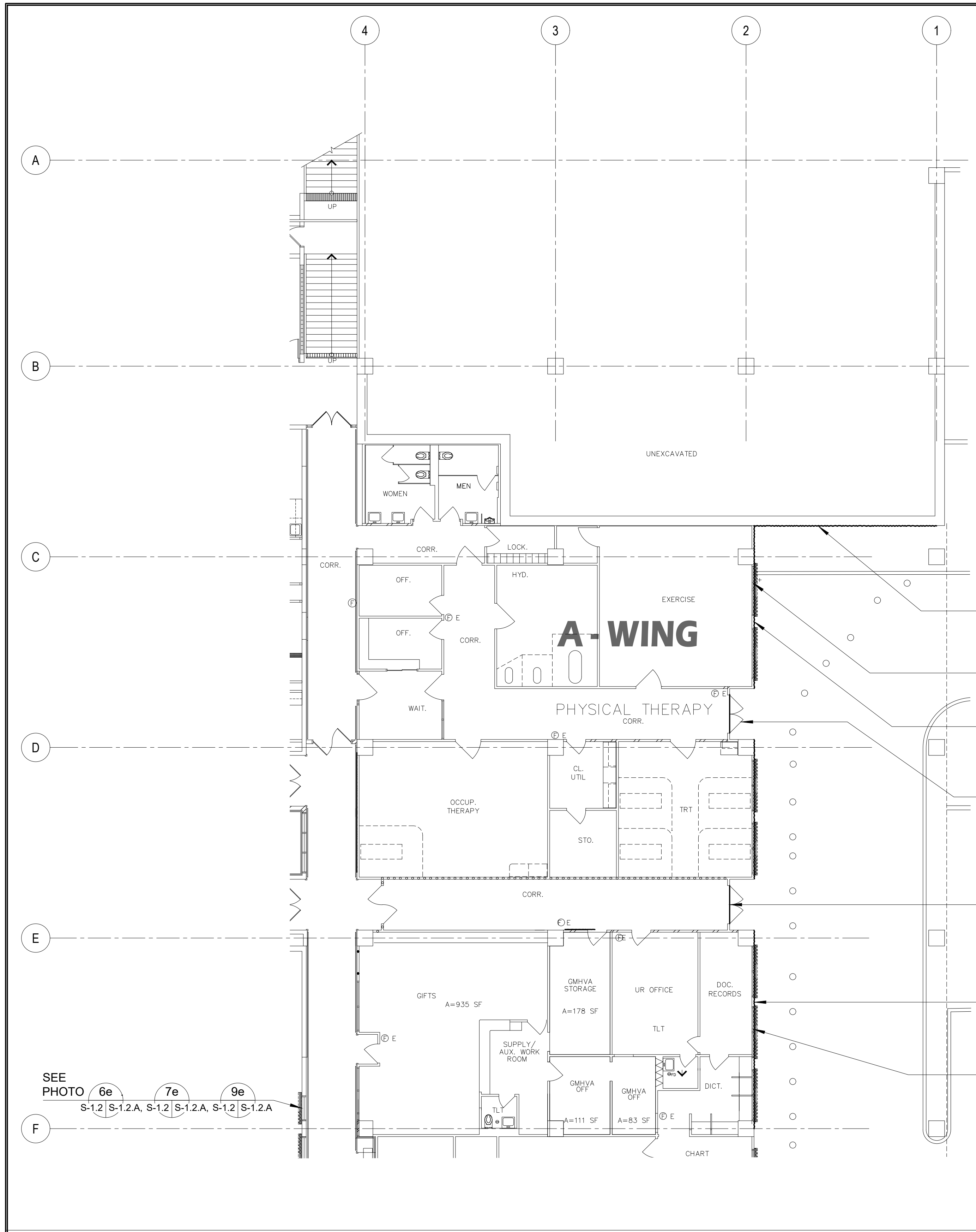
1 OVERALL FIRST FLOOR PLAN
 SCALE: 1/16" = 1'-0"



I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION
 DATE: 07-31-2024

DES. BY: kje
 DRN. BY: jl
 CHK. BY: rmca

REV. DATE BY GMHA NO.		DESCRIPTION GOVERNMENT OF GUAM GUAM MEMORIAL HOSPITAL AUTHORITY ATURIDAT ESPERAT MIMUNAR GUAMAN	
GRANT ID NO.		APPROVED BY	
CONTRACT NO.		PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT	
PROJECT NO.		CONTENTS: OVERALL FIRST FLOOR PLAN	
GMHA RFP 001-2021		DRAWING NO. S-1.1	
DATE: 07-31-2024		SHT. 04 OF 60	



SEE PHOTO **5e** TYP
S-1.2 | S-1.2.A

SEE PHOTO **3e** **8e** **9e** TYP
S-1.2 | S-1.2.A S-1.2 | S-1.2.A S-1.2 | S-1.2.A

SEE PHOTO **4e** TYP
S-1.2 | S-1.2.A

SEE PHOTO **1e**
S-1.2 | S-1.2.A

SEE PHOTO **1e** **2e**
S-1.2 | S-1.2.A S-1.2 | S-1.2.A

SEE PHOTO **4e** TYP
S-1.2 | S-1.2.A

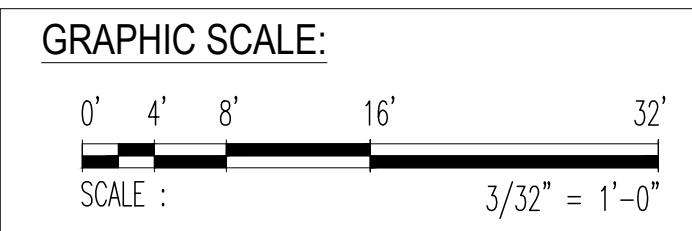
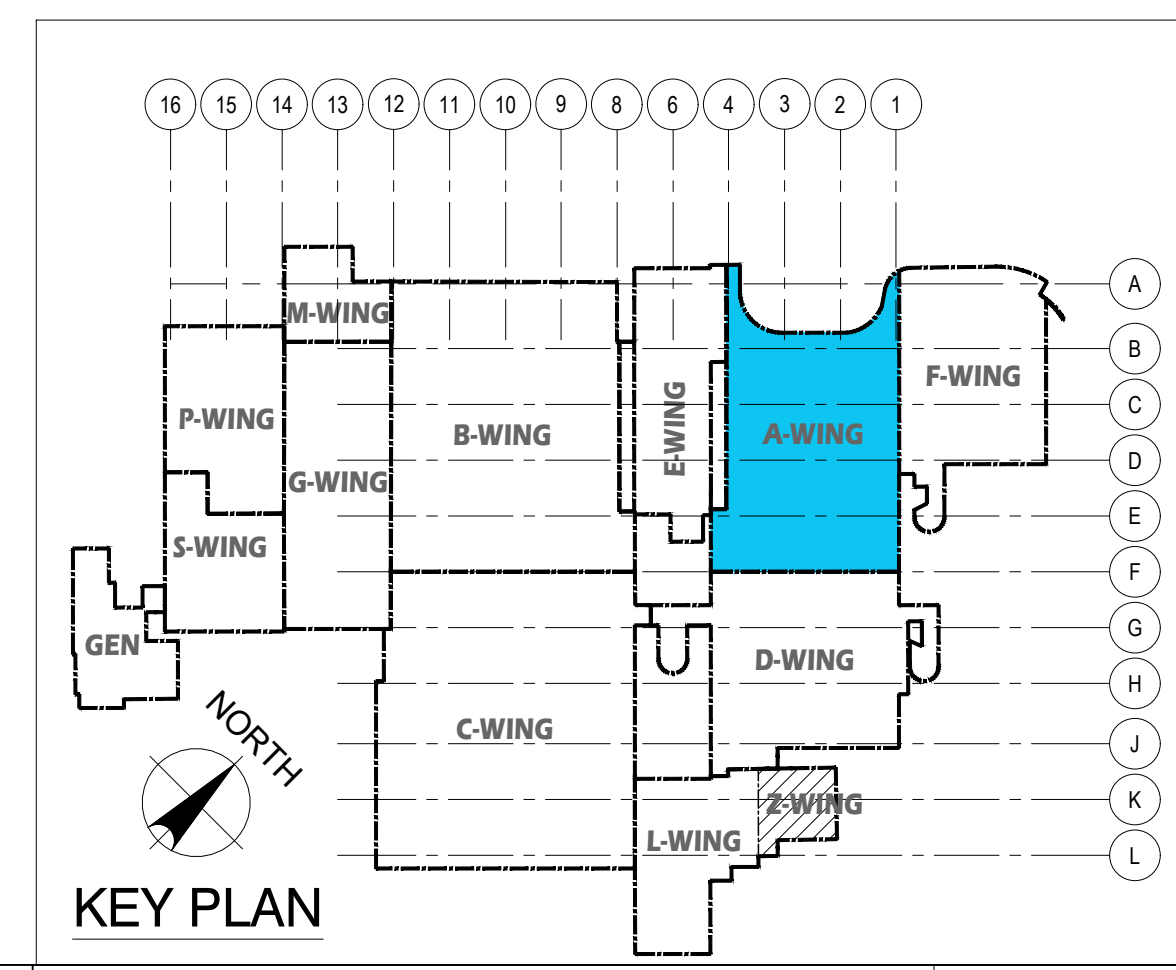
SEE PHOTO **3e** **8e** **9e**
S-1.2 | S-1.2.A S-1.2 | S-1.2.A S-1.2 | S-1.2.A

SEE PHOTO **6e** **7e** **9e**
S-1.2 | S-1.2.A S-1.2 | S-1.2.A S-1.2 | S-1.2.A

1 FIRST FLOOR PLAN _ A-WING: DAMAGED LOCATIONS
S-1.1 | S-1.2 SCALE: 3/32" = 1' - 0"

PHOTO KEY NOTES:			SCOPE of REPAIR WORKS:	
WING	PHOTO No.	DAMAGED DESCRIPTION	REPAIR METHODS	DETAIL SHOWN
A-WING _ FIRST FLOOR (EXTERIOR)	1e S-1.2 S-1.2.A	DETERIORATED DOOR SEALANT (80 Lf), SEAL (56 Lf) & DOOR THRESHOLD (12 Lf).	REMOVE EXISTING DOOR, SEALANT & SEAL, DOOR THRESHOLD and REPLACE WITH NEW, SEE DOOR SCHEDULE ON SHEET S-7.1.	1,2,3 S-9.1 S-9.1
	2e S-1.2 S-1.2.A	DETERIORATED WALL EXHAUST.	REMOVE EXISTING WALL SHEET METAL COVER and PROVIDE with NEW STAINLESS STEEL AIR INTAKE GRILL, TYPICAL. SEE MECHANICAL PLAN and DETAIL.	
	3e S-1.2 S-1.2.A	DETERIORATED WINDOW SEAL 7EA-2'x8' WIDE (280 Lf).	REMOVE EXISTING WINDOW SEAL and REPLACE WITH NEW, TYPICAL.	
	4e S-1.2 S-1.2.A	DETERIORATED WALL PAINT with MILDEW and STAINS.	WATERBLAST EXISTING WALL and PROVIDE NEW PAINT PER GMHA FACILITY STANDARD.	
	5e S-1.2 S-1.2.A	UNDERSLAB FLOOR & WALL JOINT CRACK (120 Lf).	GRIND TRACES OF WALL JOINT CRACKS, CLEAN and INJECT WITH EPOXY MORTAR, SEE DETAIL.	8 S-10.1 S-10.1
	6e S-1.2 S-1.2.A	DETERIORATED FIXED GLASS WINDOW CURTAIN WALL.	REMOVE FIXED GLASS WINDOW CURTAIN WALLS and ITS ACCESSORIES and REPLACE with NEW FIXED GLASS WINDOW.	1,2,3 S-9.1 S-9.1
	7e S-1.2 S-1.2.A	DETERIORATED WINDOW SHUTTERS.	REMOVE EXISTING WINDOW SHUTTERS and ITS ACCESSORIES and REPLACE WITH NEW EXTERIOR MOUNTED TYPHOON RATED INTERLOCKING ALUMINUM SLATS ROLL-UP SHUTTERS WITH MANUAL OPERATING SYSTEM. VERIFY WIDTH and HEIGHT OF EXISTING WALL OPENING.	4 S-11.1 S-11.1
	8e S-1.2 S-1.2.A	DETERIORATED WINDOW ACCORDION SHUTTERS	REMOVE EXISTING WINDOW ACCORDION SHUTTERS and ITS ACCESSORIES and REPLACE WITH NEW ALUMINUM ACCORDION SHUTTER, TYPICAL AT EXTERIOR CORRIDORS. REFER TO GMHA FOR COLOR SELECTION.	
	9e S-1.2 S-1.2.A	BIRDS DROPPINGS PRESENT ON BEAM, HOODS, PIPES, DUCT WORK, SHUTTER HEAD, ETC. FROM LIGHT TO HEAVILY INFESTED NARROW TO EXTRA WIDE AREAS.	PROVIDE STAINLESS STEEL ANTI BIRD SPIKES ON ALL LEDGES SUCH AS PIPES, SPRINKLER SYSTEMS, STEEL BEAMS, WINDOW SHUTTERS HEAD, HVAC EXHAUST HOODS, AC UNITS, ETC. and PVC AviAngle LEDGE SHIELD ON CONCRETE BEAM LEDGES. SEE SHEET S-9.1 FOR PVC AviAngle LEDGE SHIELD and ANTI BIRD SPIKES SPECIFICATIONS.	5 S-11.1 S-11.1

- NOTES:
- FOR GENERAL REPAIR METHODS, SEE SHEET S-001.
 - FOR EXTERIOR KEY PHOTOS DESCRIPTION OF DAMAGES, SEE SHEET S-1.2.A _ A-WING.
 - FOR REPAIR AREA LOCATIONS, SEE SHEET S-1.2.1.
 - ALL QUANTITIES SHOWN ARE ESTIMATED. THE CONTRACTOR SHALL BE PAID BASE UPON ACTUAL QUANTITIES AS VERIFIED BY THE OWNER.



 EMPSCO Engineering Management & Planning Services Corporation 198 ADAM DRIVE, 2/F CASPICO BUILDING SUITE 16, SPORESVILLE, GUAM 96939 TEL: (671) 638-5716 FAX: (671) 638-2128	REV. DATE BY _____ _____ _____	APPROVED BY _____ _____
 I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-31-2024	GMHA NO. GRANT ID NO. CONTRACT NO. PROJECT NO. GMHA RFP 001-2021	GOVERNMENT OF GUAM GUAM MEMORIAL HOSPITAL AUTHORITY ATURIDĀT ESPĒTĀT MĒMURĀT GUĀMĀN PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT
DES. BY: kje DRN. BY: jl CHK. BY: rmca	CHIEF ENGR: - ENGR. SUP: - PROJ. ENGR: -	CONTENTS: FIRST FLOOR PLAN _ A-WING: DAMAGED LOCATIONS, PHOTO KEY NOTES, SCOPE OF REPAIR WORKS, NOTES, and KEY PLAN DRAWING NO. S-1.2 SHT. 05 OF 60



1e PHOTO
S-1.2 | S-1.2.A



2e PHOTO
S-1.2 | S-1.2.A



3e PHOTO
S-1.2 | S-1.2.A



4e PHOTO
S-1.2 | S-1.2.A
STAINED WALL PAINT (±104 Sf).



5e PHOTO
S-1.2 | S-1.2.A



6e PHOTO
S-1.2 | S-1.2.A



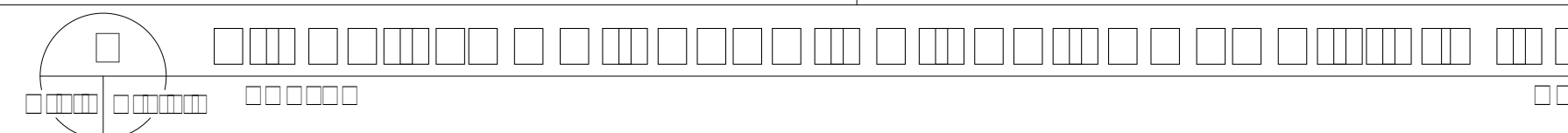
7e PHOTO
S-1.2 | S-1.2.A



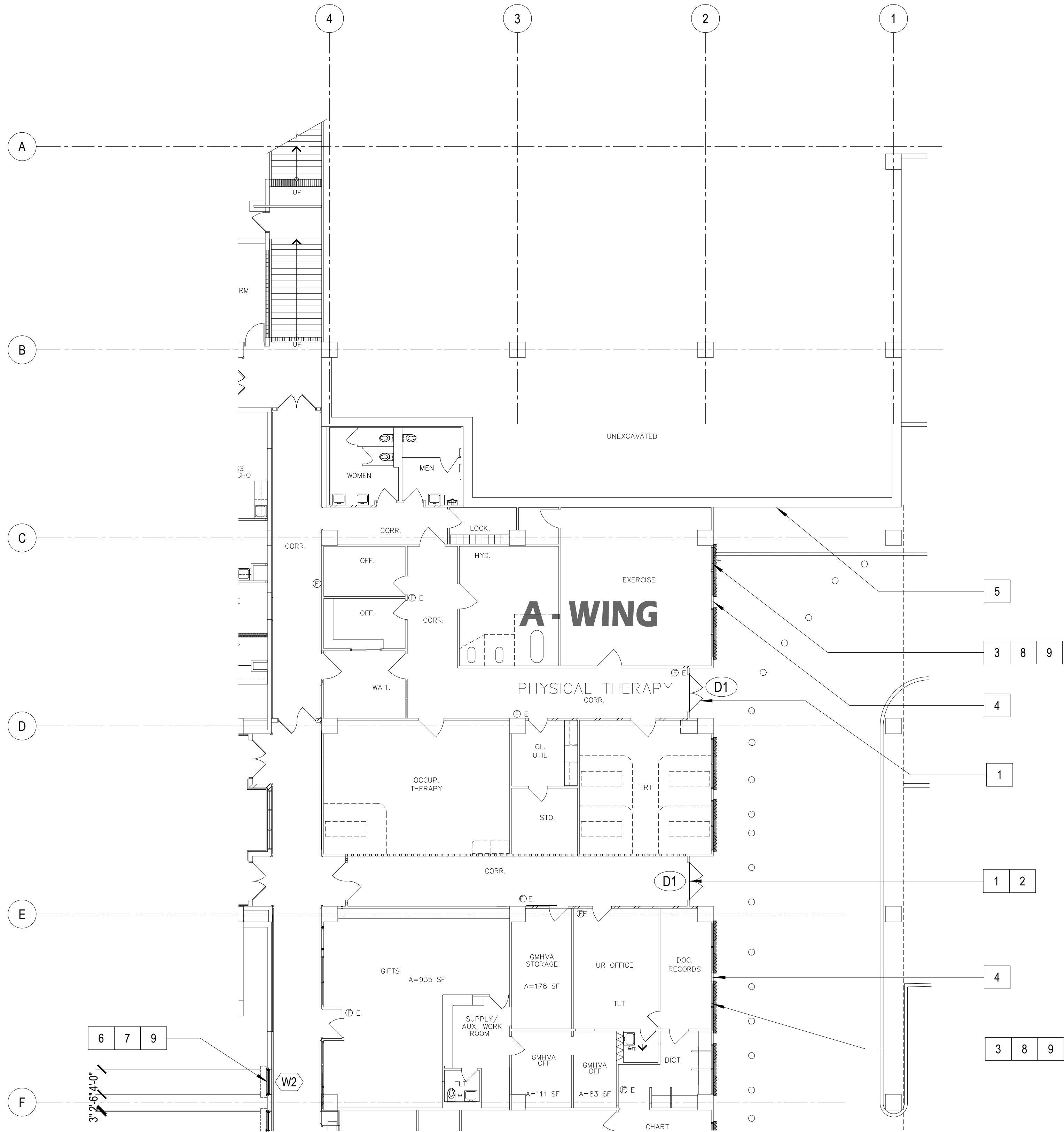
8e PHOTO
S-1.2 | S-1.2.A



9e PHOTO
S-1.2 | S-1.2.A

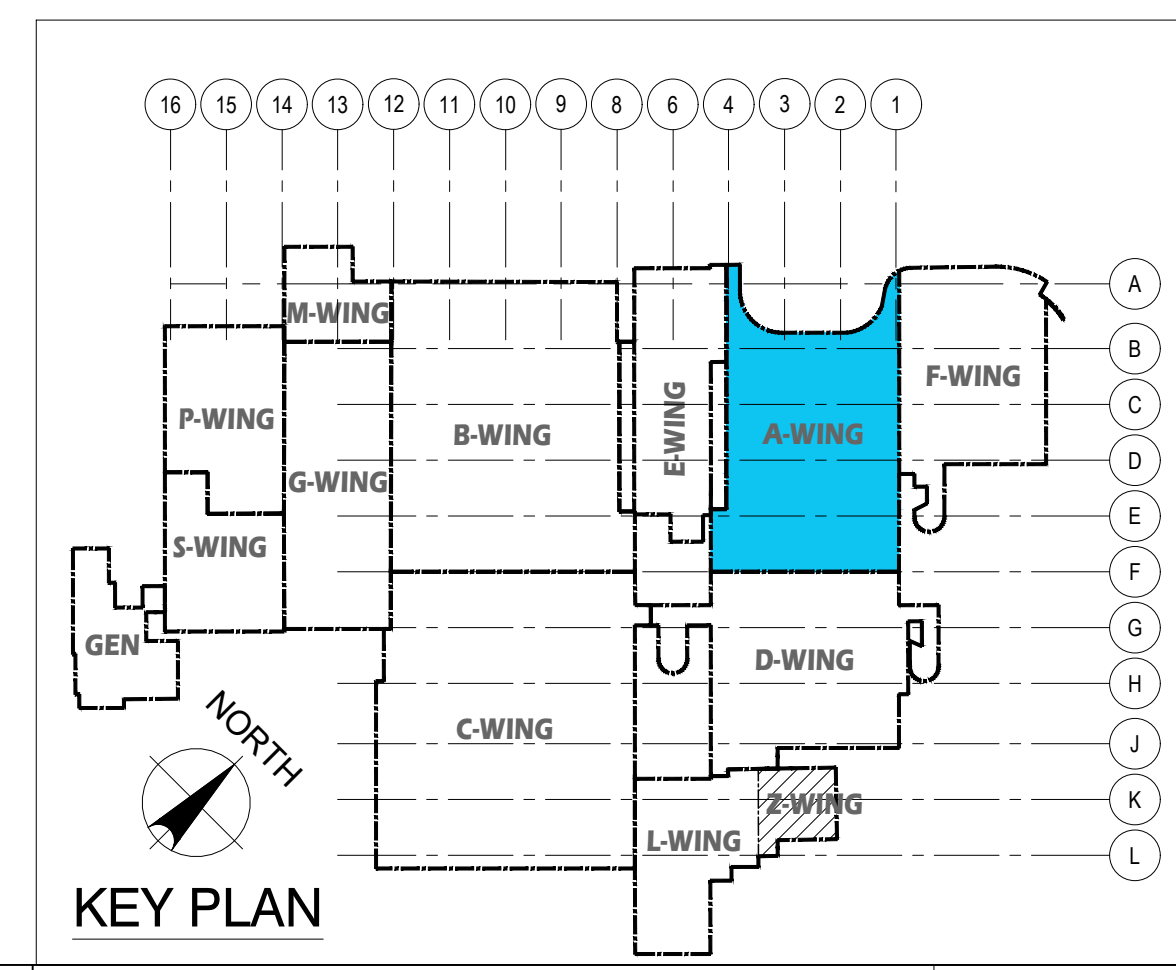


		<p>I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION</p> <p>DATE: 07-31-2024</p>		<p>DES. BY: []</p> <p>DRN. BY: []</p> <p>CHK. BY: []</p>		<p>REV. DATE BY</p>	<p>DESCRIPTION</p>	<p>APPROVED BY</p>
<p>GMHA NO.</p> <p>GRANT ID NO.</p> <p>CONTRACT NO.</p> <p>PROJECT NO.</p>		<p>PROJECT:</p> <p>GMHA RFP 001-2021</p>		<p>CONTENTS:</p> <p>FIRST FLOOR EXTERIOR KEY PHOTOS_A-WING</p>		<p>DRAWING NO.</p> <p>S-1.2.A</p>		<p>SHT. [] OF []</p>

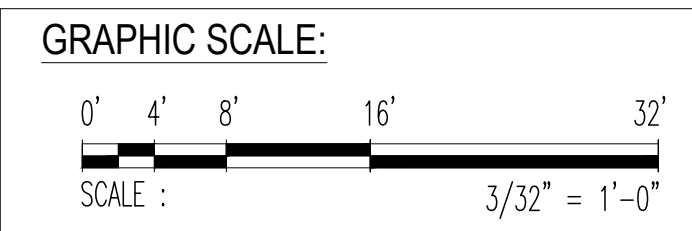


SCOPE of REPAIR WORKS:			
WING	PHOTO No.	REPAIR METHODS	DETAIL SHOWN
A-WING _ FIRST FLOOR (EXTERIOR)	1	REMOVE EXISTING DOOR SEALANT & SEAL, DOOR THRESHOLD and REPLACE WITH NEW, SEE DOOR SCHEDULE ON SHEET S-7.1.	1,2,3 S-8.1 S-8.1
	2	REMOVE EXISTING WALL SHEET METAL COVER and PROVIDE WITH NEW STAINLESS STEEL AIR INTAKE GRILL, TYPICAL. SEE MECHANICAL PLAN and DETAIL.	
	3	REMOVE EXISTING WINDOW SEAL and REPLACE WITH NEW, TYPICAL.	
	4	WATERBLAST EXISTING WALL and PROVIDE NEW PAINT PER GMHA FACILITY STANDARD.	
	5	GRIND TRACES OF WALL JOINT CRACKS, CLEAN and INJECT WITH EPOXY MORTAR, SEE DETAIL.	8 S-10.1 S-10.1
	6	REMOVE FIXED GLASS WINDOW CURTAIN WALLS and ITS ACCESSORIES and REPLACE with NEW FIXED GLASS WINDOW.	1,2,3 S-9.1 S-9.1
	7	REMOVE EXISTING WINDOW SHUTTERS and ITS ACCESSORIES and REPLACE WITH NEW EXTERIOR MOUNTED TYPHOON RATED INTERLOCKING ALUMINUM SLATS ROLL-UP SHUTTERS WITH MANUAL OPERATING SYSTEM. VERIFY WIDTH and HEIGHT OF EXISTING WALL OPENING.	4 S-11.1 S-11.1
	8	REMOVE EXISTING WINDOW ACCORDION SHUTTERS and ITS ACCESSORIES and REPLACE WITH NEW ALUMINUM ACCORDION SHUTTER, TYPICAL AT EXTERIOR CORRIDORS. REFER TO GMHA FOR COLOR SELECTION.	
	9	PROVIDE STAINLESS STEEL ANTI BIRD SPIKES ON ALL LEDGES SUCH AS PIPES, SPRINKLER SYSTEMS, STEEL BEAMS, WINDOW SHUTTERS HEAD, HVAC EXHAUST HOODS, AC UNITS, ETC. and PVC AviAngle LEDGE SHIELD ON CONCRETE BEAM LEDGES. SEE SHEET S-9.1 FOR PVC AviAngle LEDGE SHIELD and ANTI BIRD SPIKES SPECIFICATIONS.	5 S-11.1 S-11.1

- NOTES:
- FOR GENERAL REPAIR METHODS, SEE SHEET S-001.
 - FOR EXTERIOR KEY PHOTOS DESCRIPTION OF DAMAGES, SEE SHEET S-1.2.A _A-WING.
 - ALL QUANTITIES SHOWN ARE ESTIMATED. THE CONTRACTOR SHALL BE PAID BASE UPON ACTUAL QUANTITIES AS VERIFIED BY THE OWNER.



1 FIRST FLOOR PLAN _ A-WING: REPAIR AREA LOCATIONS
 S-1.1 S-1.2.1 SCALE: 3/32" = 1'-0"



REV	DATE	BY	DESCRIPTION
GMHA NO. _____ GRANT ID NO. _____ CONTRACT NO. _____ PROJECT NO. _____		PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT	
DES. BY: kje DRN. BY: jl CHK. BY: rmca		CHIEF ENGR: - ENGR. SUP: - PROJ. ENGR: -	
I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-31-2024		CONTENTS: FIRST FLOOR PLAN _ A-WING: DAMAGED LOCATIONS, PHOTO KEY NOTES, SCOPE OF REPAIR WORKS, NOTES, and KEY PLAN	
DRAWING NO. S-1.2.1		SH. 07 OF 60	



DETERIORATED METAL FLASHING (30 lf).

1e PHOTO
S-1.3 | S-1.3.A



DETERIORATED WALL EXHAUST HOOD w/ VEGETATION (1 ea).

2e PHOTO
S-1.3 | S-1.3.A



DETERIORATED WALL PAINT w/ CRACKS (476 sf).

3e PHOTO
S-1.3 | S-1.3.A



DETERIORATED FIXED GLASS WINDOW CURTAIN WALL.

4e PHOTO
S-1.3 | S-1.3.A



DETERIORATED WINDOW SHUTTERS

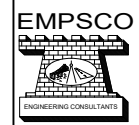
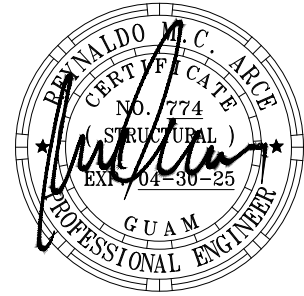

5e PHOTO
S-1.3 | S-1.3.A

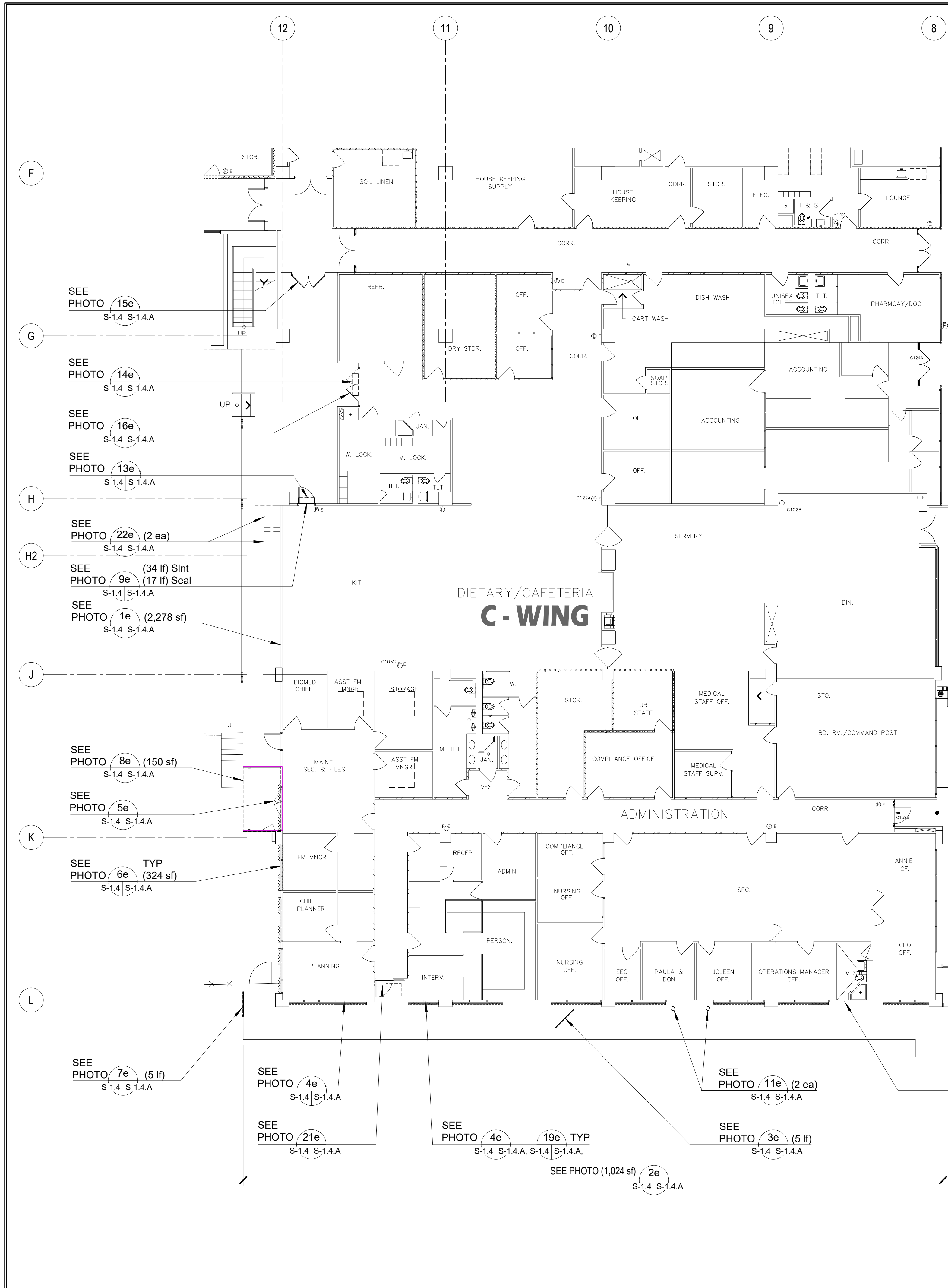


BIRDS DROPPINGS PRESENT ON BEAM, HOODS, PIPES, DUCT WORK, SHUTTER HEAD, ETC. FROM LIGHT TO HEAVILY INFESTED NARROW TO EXTRA WIDE AREAS.

6e PHOTO
S-1.3 | S-1.3.A

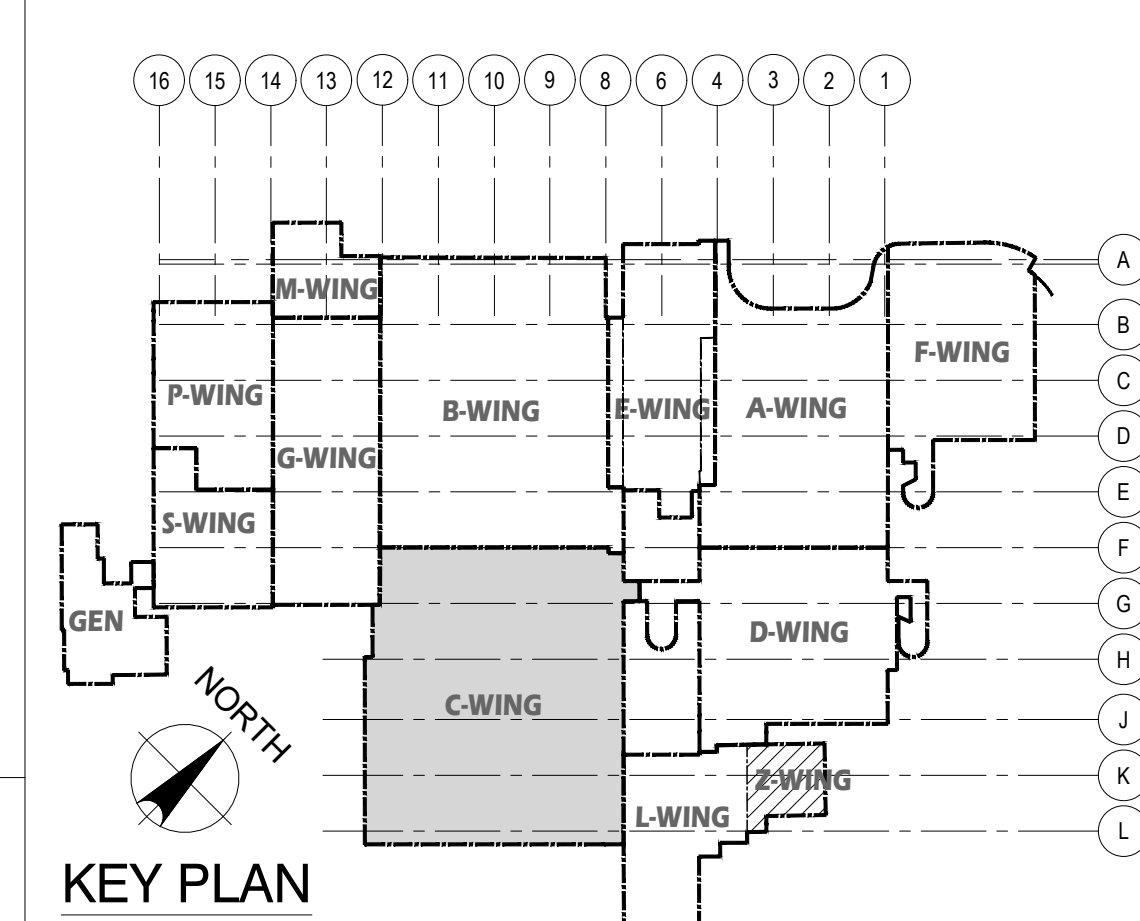
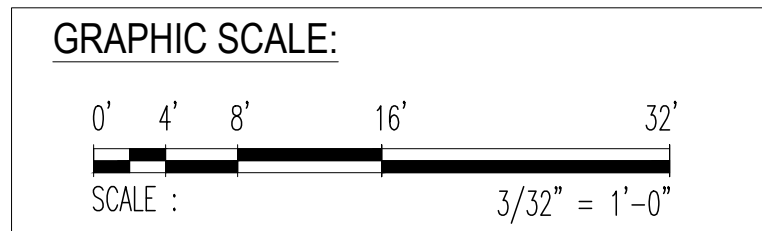
1 FIRST FLOOR EXTERIOR KEY PHOTOS _ B-WING
S-1.1 | S-1.3.A SCALE: NTS

 Engineering Management & Planning Services Corporation <small>198 ARMY DRIVE, 2/F EMPSCO BUILDING ROUTE 16, STEADY GUAM ROAD TEL: (671) 638-5116 638-4710 FAX: (671) 638-2120</small>			
REV	DATE	BY	APPROVED BY
		GOVERNMENT OF GUAM  GUAM MEMORIAL HOSPITAL AUTHORITY <small>ATURIDÁT ESPETÁT MHLURÁT GUAHÁN</small>	
I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-31-2024		PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT	
DES. BY: kje	CHIEF ENGR: -	CONTENTS:	
DRN. BY: jl	ENGR. SUP: -	FIRST FLOOR EXTERIOR KEY PHOTOS _ B-WING	
CHK. BY: rmca	PROJ. ENGR: -	DRAWING NO. S-1.3.A	
		SHT. 09 OF 60	



- NOTES:
- FOR GENERAL REPAIR METHODS, SEE SHEET S-001.
 - FOR EXTERIOR KEY PHOTOS DESCRIPTION OF DAMAGES, SEE SHEET S-1.4.A _ C-WING.
 - FOR REPAIR AREA LOCATIONS, SEE SHEET S-1.4.1
 - ALL QUANTITIES SHOWN ARE ESTIMATED. THE CONTRACTOR SHALL BE PAID BASE UPON ACTUAL QUANTITIES AS VERIFIED BY THE OWNER.

PHOTO KEY NOTES:		SCOPE of REPAIR WORKS:		
WING	PHOTO No.	DAMAGED DESCRIPTION	REPAIR METHODS	DETAIL SHOWN
C-WING FIRST FLOOR (EXTERIOR)	1e S-1.4 S-1.4.A	CONCRETE WALL PAINT DETERIORATED (6,239 sf).	WATERBLAST EXISTING OF WALL, GRIND TRACES OF CRACKS, CLEAN and INJECT WITH EPOXY MORTAR, and PROVIDE NEW PAINT PER GMHA FACILITY STANDARD.	3 S-12.1 S-12.1
	2e S-1.4 S-1.4.A	MOLD AND MILDEW ON FASCIA (1024 SF).	WATERBLAST TO CLEAN EXISTING FASCIA and PROVIDE NEW PAINT PER GMHA FACILITY STANDARD.	
	3e S-1.4 S-1.4.A	CEILING CRACKS (5 lf).	GRIND TRACES OF CRACKS, CLEAN and INJECT WITH EPOXY MORTAR, SEE DETAIL.	5 S-12.1 S-12.1
	4e S-1.4 S-1.4.A	DETERIORATED WINDOW SEAL (644 lf).	REMOVE and REPLACE EXISTING WINDOW SEAL, TYPICAL.	
	5e S-1.4 S-1.4.A	MECHANICAL EQUIPMENT DOOR BROKEN and RUSTED 2 ea).	REMOVE EXISTING DOOR and ITS ACCESSORIES and REPLACE WITH NEW INSULATED STEEL DOOR.	5,6 S-8.1 S-8.1
	6e S-1.4 S-1.4.A	WINDOW STAINED and MILDEW (324 sf).	REMOVE EXISTING GLASS WINDOWS & REPLACE w/ NEW, TYPICAL	
	7e S-1.4 S-1.4.A	DETERIORATED CONCRETE PARAPET (5 lf).	REMOVE DAMAGED AREAS PAINT FLAKING, STAIN and MILDEW, CLEAN and PATCH WITH CEMENT GROUT and PROVIDE NEW PAINT.	
	8e S-1.4 S-1.4.A	DETERIORATED MEZZANINE FLOOR GRATING (150 sf).	REMOVE EXISTING GRATINGS and REPLACE WITH NEW.	
	9e S-1.4 S-1.4.A	FAILED DOOR SEAL (17 lf), THRESHOLD (3 lf) and SEALANT (34 lf).	REMOVE EXISTING DOOR SEAL, SEALANT, THRESHOLD and REPLACE WITH NEW, TYPICAL.	
	10e S-1.4 S-1.4.A	DETERIORATED MECHANICAL AIR INTAKE GRILLE on WALL.	REMOVE EXISTING AIR INTAKE GRILLE and REPLACE w/ NEW to MATCH EXISTING, SEE MECHANICAL PLAN and DETAIL.	
	11e S-1.4 S-1.4.A	CONCRETE FLOOR HOLE ABOVE (2 ea).	PATCH HOLE WITH CEMENT GROUT and PROVIDE NEW PAINT.	
	12e S-1.4 S-1.4.A	DETERIORATED EXHAUST HOOD.	REMOVE EXISTING WALL EXHAUST HOOD and REPLACE w/ NEW STAINLESS STEEL to MATCH EXISTING, SEE MECHANICAL PLAN and DETAIL.	
	13e S-1.4 S-1.4.A	DETERIORATED DOOR HEAD BLOWER.	REMOVE and REPLACE EXISTING DOOR HEAD BLOWER with NEW to MATCH EXISTING, SEE MECHANICAL PLAN and DETAIL.	
	14e S-1.4 S-1.4.A	DETERIORATED DOOR HEAD BLOWER.	REMOVE and REPLACE EXISTING DOOR HEAD BLOWER with NEW to MATCH EXISTING, SEE MECHANICAL PLAN and DETAIL.	
	15e S-1.4 S-1.4.A	DETERIORATED DOOR with VISION PANEL.	REMOVE EXISTING DOOR with VISION PANEL and ITS ACCESSORIES and REPLACE with NEW to MATCH EXISTING.	1,2,3,9 S-8.1 S-8.1
	16e S-1.4 S-1.4.A	DETERIORATED DOOR with FIXED WINDOW SIDE PANEL.	REMOVE EXISTING DOOR with WINDOW SIDE PANEL and ITS ACCESSORIES and REPLACE with NEW to MATCH EXISTING.	1,2,3,10 S-8.1 S-8.1
	17e S-1.4 S-1.4.A	DETERIORATED FIXED GLASS WINDOW CURTAIN WALL.	REMOVE FIXED GLASS WINDOW CURTAIN WALLS and ITS ACCESSORIES and REPLACE with NEW FIXED GLASS WINDOW.	1,2,3,7 S-9.1 S-9.1
	18e S-1.4 S-1.4.A	DETERIORATED WINDOW SHUTTERS.	REMOVE EXISTING WINDOW SHUTTERS and ITS ACCESSORIES and REPLACE WITH NEW EXTERIOR MOUNTED TYPHOON RATED INTERLOCKING ALUMINUM SLATS-UP SHUTTERS WITH MANUAL OPERATING SYSTEM. VERIFY WIDTH and HEIGHT OF EXISTING WALL OPENING.	4 S-11.1 S-11.1
	19e S-1.4 S-1.4.A	DETERIORATED WINDOW ACCORDION SHUTTERS	REMOVE EXISTING WINDOW ACCORDION SHUTTERS and ITS ACCESSORIES and REPLACE WITH NEW ALUMINUM ACCORDION SHUTTER, TYPICAL AT EXTERIOR CORRIDORS. REFER TO GMHA FOR COLOR SELECTION.	
	20e S-1.4 S-1.4.A	BIRDS DROPPINGS PRESENT ON BEAM, HOODS, PIPES, DUCT WORK, SHUTTER HEAD, ETC. FROM LIGHT TO HEAVILY INFESTED NARROW TO EXTRA WIDE AREAS.	PROVIDE STAINLESS STEEL ANTI BIRD SPIKES ON ALL LEDGES SUCH AS PIPES, SPRINKLER SYSTEMS, STEEL BEAMS, WINDOW SHUTTERS HEAD, HVAC EXHAUST HOODS, AC UNITS, ETC. and PVC AviAngle LEDGE SHIELD ON CONCRETE BEAM LEDGES. SEE SHEET S-9.1 FOR PVC AviAngle LEDGE SHIELD and ANTI BIRD SPIKES SPECIFICATIONS.	5 S-11.1 S-11.1
	21e S-1.4 S-1.4.A	DETERIORATED DOOR HEAD BLOWER, and CEILING ACCESS DOOR HATCH.	REMOVE and REPLACE EXISTING DOOR HEAD BLOWER with NEW to MATCH EXISTING, SEE MECHANICAL PLAN and DETAIL.	
	22e S-1.4 S-1.4.A	DETERIORATED EXHAUST HOOD.	REMOVE EXISTING WALL EXHAUST HOOD and REPLACE w/ NEW STAINLESS STEEL to MATCH EXISTING, SEE MECHANICAL PLAN and DETAIL.	



REV	DATE	BY	APPROVED BY
GMHA NO.		DESCRIPTION	
GRANT ID NO.		GOVERNMENT OF GUAM	
CONTRACT NO.			
PROJECT NO.		PROJECT:	
GMHA RFP 001-2021		GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT	
DES. BY: kje		CONTENTS:	
DRN. BY: jl		FIRST FLOOR PLAN _ C-WING; DAMAGED LOCATIONS, PHOTO KEY NOTES, SCOPE OF REPAIR WORKS, NOTES and KEY PLAN	
CHK. BY: rmca		DRAWING NO. S-1.4	
		SHT. 11 OF 60	

1 FIRST FLOOR PLAN _ C-WING; DAMAGED LOCATIONS
S-1.1 | S-1.4 SCALE: 3/32" = 1' - 0"



DETERIORATED WALL PAINTS (6,239 sf).

1e PHOTO
S-1.4 S-1.4.A



MOLD AND MILDEW ON FASCIA (1024 sf).

2e PHOTO
S-1.4 S-1.4.A



CEILING CRACKS (5 lf).

3e PHOTO
S-1.4 S-1.4.A



DETERIORATED WINDOW SeaLANT AND Seal (644 lf).

4e PHOTO
S-1.4 S-1.4.A



MECHANICAL EQUIPMENT DOOR BROKEN & RUSTED (2 ea).

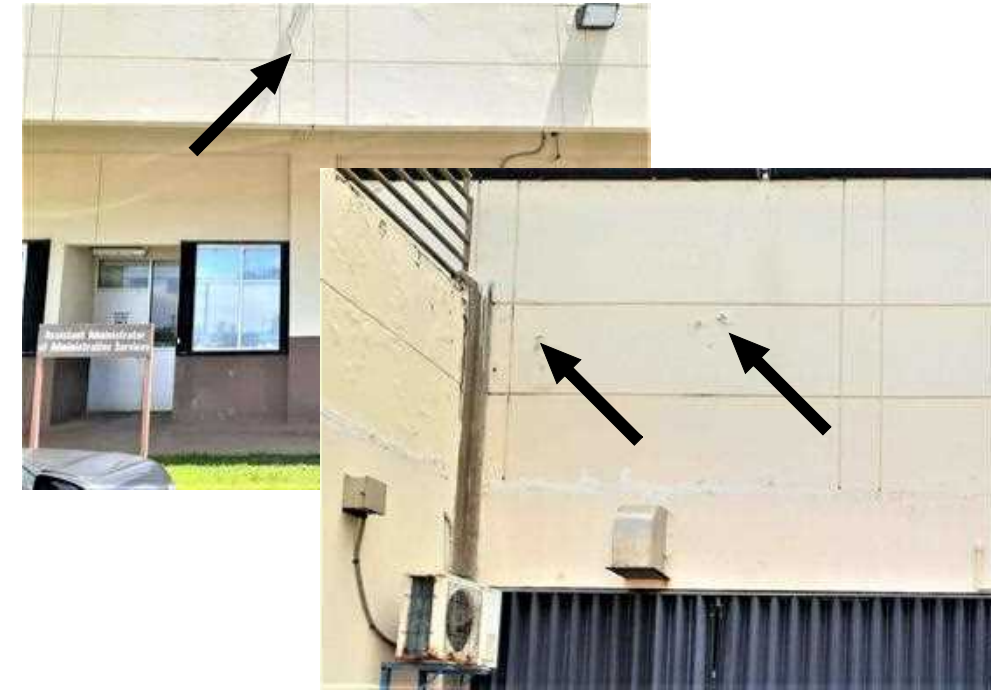
5e PHOTO
S-1.4 S-1.4.A



WINDOW STAINED AND MILDEW (324 sf).

6e PHOTO
S-1.4 S-1.4.A

DETERIORATED CONCRETE PARAPET (5 lf).



CONCRETE SPALLS AND CRACKS (4 sf).

7e PHOTO
S-1.4 S-1.4.A



DETERIORATED MEZZANINE FLOOR GRATING (150 sf).

8e PHOTO
S-1.4 S-1.4.A



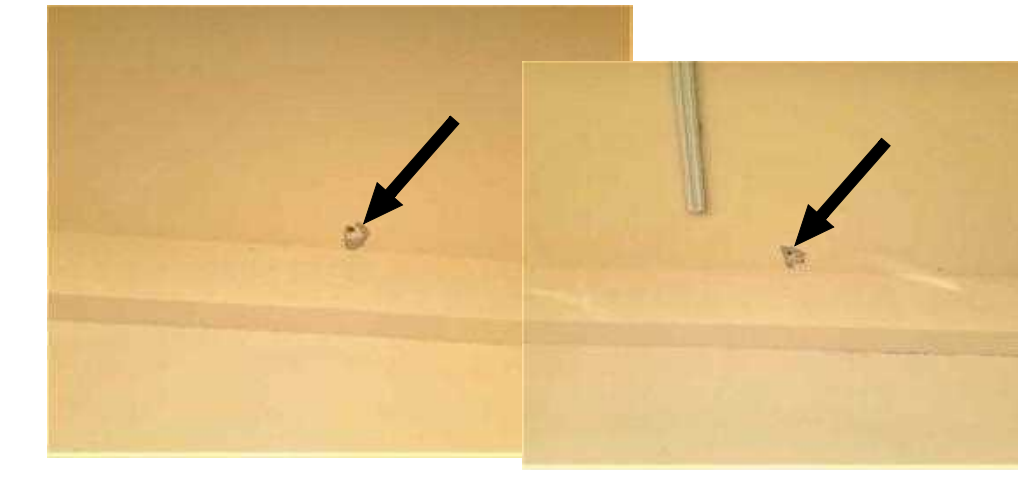
FAILED DOOR Seal, THRESHOLD AND SealANT (20 lf).

9e PHOTO
S-1.4 S-1.4.A



DETERIORATED MECHANICAL AIR INTAKE GRILLE on WALL

10e PHOTO
S-1.4 S-1.4.A



CONCRETE FLOOR HOLE ABOVE (2 ea).

11e PHOTO
S-1.4 S-1.4.A



DETERIORATED EXHAUST HOOD

12e PHOTO
S-1.4 S-1.4.A



DETERIORATED DOOR HEAD BLOWER

13e PHOTO
S-1.4 S-1.4.A



DETERIORATED DOOR HEAD BLOWER

14e PHOTO
S-1.4 S-1.4.A



DETERIORATED DOOR with VISION PANEL

15e PHOTO
S-1.4 S-1.4.A



DETERIORATED DOOR with FIXED WINDOW SIDE PANEL

16e PHOTO
S-1.4 S-1.4.A



DETERIORATED DOOR with FIXED GLASS WINDOW CURTAIN WALL

17e PHOTO
S-1.4 S-1.4.A



DETERIORATED WINDOW SHUTTERS

18e PHOTO
S-1.4 S-1.4.A



DETERIORATED WINDOW ACCORDION SHUTTERS

19e PHOTO
S-1.4 S-1.4.A



BIRDS DROPPINGS PRESENT ON BEAM, HOODS, PIPES, DUCT WORK, SHUTTER HEAD, ETC. FROM LIGHT TO HEAVILY INFESTED NARROW TO EXTRA WIDE AREAS.

20e PHOTO
S-1.4 S-1.4.A



DETERIORATED DOOR HEAD BLOWER, and CEILING ACCESS DOOR HATCH.

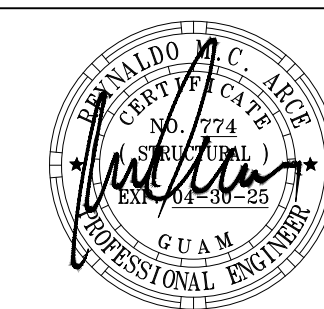
21e PHOTO
S-1.4 S-1.4.A



DETERIORATED EXHAUST HOOD

22e PHOTO
S-1.4 S-1.4.A

EMPSCO Engineering Management & Planning Services Corporation
198 ARAI DRIVE, 2/F CASPICO BUILDING
SUITE 18, DEDDICO, GUAM 96922
Tel: (671) 638-5716 / 638-4716 Fax: (671) 638-2158



I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION
DATE: 07-31-2024

DES. BY: kje
DRN. BY: jl
CHK. BY: rmca

REV	DATE	BY

DESCRIPTION	APPROVED BY
<p>GOVERNMENT OF GUAM</p> <p>GUAM MEMORIAL HOSPITAL AUTHORITY ATURIDAT ESPERAT MIHLURAT GUAMAN</p>	
<p>PROJECT:</p> <p>GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT</p>	
<p>CONTENTS:</p> <p>FIRST FLOOR EXTERIOR KEY PHOTOS _ C-WING</p>	<p>DRAWING NO.</p> <p>S-1.4.A</p> <p>SHT. 12 OF 60</p>



BELOW STAIR CRACKS AND SPALLS (5 Lf & 3 Sf).

1e PHOTO
S-1.5.A S-1.5.A



CONCRETE DAMAGED ON WALL (14 Sf).

2e PHOTO
S-1.5.A S-1.5.A



CONCRETE WALL CRACKS (12 Lf).

3e PHOTO
S-1.5.A S-1.5.A



DETERIORATED WALL PAINT (780 Sf).

4e PHOTO
S-1.5.A S-1.5.A



WALL HAIRLINE CRACKS (8 Lf).

5e PHOTO
S-1.5.A S-1.5.A



DETERIORATED DOOR WITH WATER LEAK

6e PHOTO
S-1.5.A S-1.5.A



DETERIORATED WINDOW SEALANT AND SEAL

7e PHOTO
S-1.5.A S-1.5.A



PAINT FLAKING ON CANOPY SOFFIT, TYP 6 PLACES (144 Sf).

8e PHOTO
S-1.5.A S-1.5.A



DETERIORATED WALL PAINTS w/ CRACKS (1,326 sf).

9e PHOTO
S-1.5.A S-1.5.A



CORRODED METAL CHANNEL AND WALL SEISMIC JOINT (38 lf).

10e PHOTO
S-1.5.A S-1.5.A



DETERIORATED WALL PAINT w/ MULTIPLE CRACKS (Cracks 30 lf), (WALL 260 sf)

11e PHOTO
S-1.5.A S-1.5.A



DETERIORATED DOOR, SEAL, SEALANT and THRESHOLD.

12e PHOTO
S-1.5.A S-1.5.A



DETERIORATED DOOR, SEAL, SEALANT and THRESHOLD.

13e PHOTO
S-1.5.A S-1.5.A



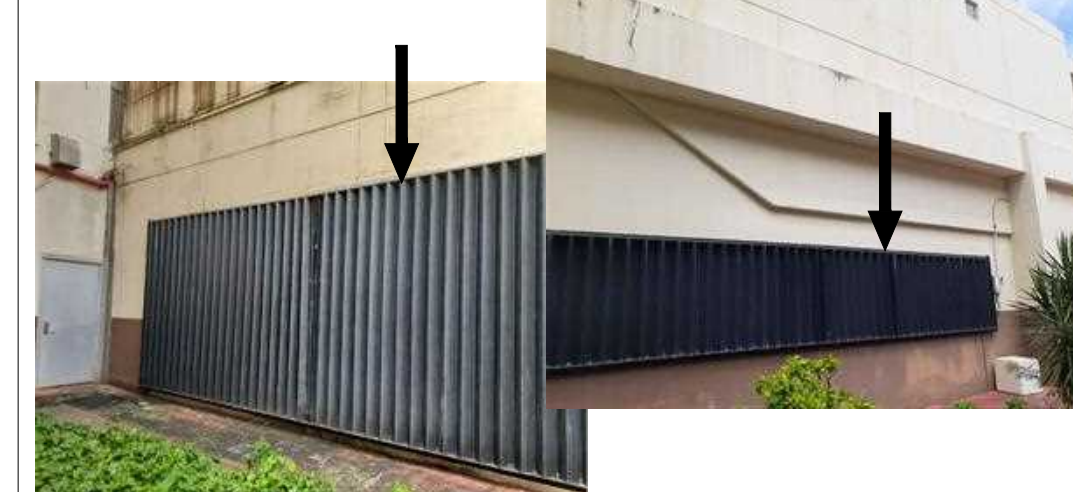
DETERIORATED WALL EXHAUST HOOD EQUIPMENT

14e PHOTO
S-1.5.A S-1.5.A



DETERIORATED GLASS CURTAIN WALLS, TYPICAL.

15e PHOTO
S-1.5.A S-1.5.A



DETERIORATED WINDOW SHUTTERS

16e PHOTO
S-1.5.A S-1.5.A



DETERIORATED ACCORDION WINDOW SHUTTERS

17e PHOTO
S-1.5.A S-1.5.A



BIRDS DROPPINGS PRESENT ON BEAM, HOODS, PIPES, DUCT WORK, SHUTTER HEAD, ETC. FROM LIGHT TO HEAVILY INFESTED NARROW TO EXTRA WIDE AREAS.

18e PHOTO
S-1.5.A S-1.5.A



DETERIORATED DOOR THRESHOLD (6 lf).

19e PHOTO
S-1.5.A S-1.5.A

<p>Engineering Management & Planning Services Corporation 198 ARAI DRIVE, 2/F CASPICO BUILDING ROUTE 18, STEADY GUAM ROAD Tel: (671) 638-5716 638-4716 Fax: (671) 638-2100</p>			
REV	DATE	BY	APPROVED BY
		<p>DESCRIPTION</p> <p>GOVERNMENT OF GUAM</p> <p>GUAM MEMORIAL HOSPITAL AUTHORITY ATURIDÁT ESPETÁT MHLHUNÁT GUÁHÁN</p>	
<p>I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION</p> <p>DATE: 07-31-2024</p>		<p>PROJECT:</p> <p>GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT</p>	
DES. BY: kje	CHEF ENGR: -	CONTENTS:	
DRN. BY: jl	ENGR. SUP: -	FIRST FLOOR EXTERIOR KEY PHOTOS _ D-WING	
CHK. BY: rmca	PROJ. ENGR: -	DRAWING NO. S-1.5.A	
		SHT. 15 OF 60	

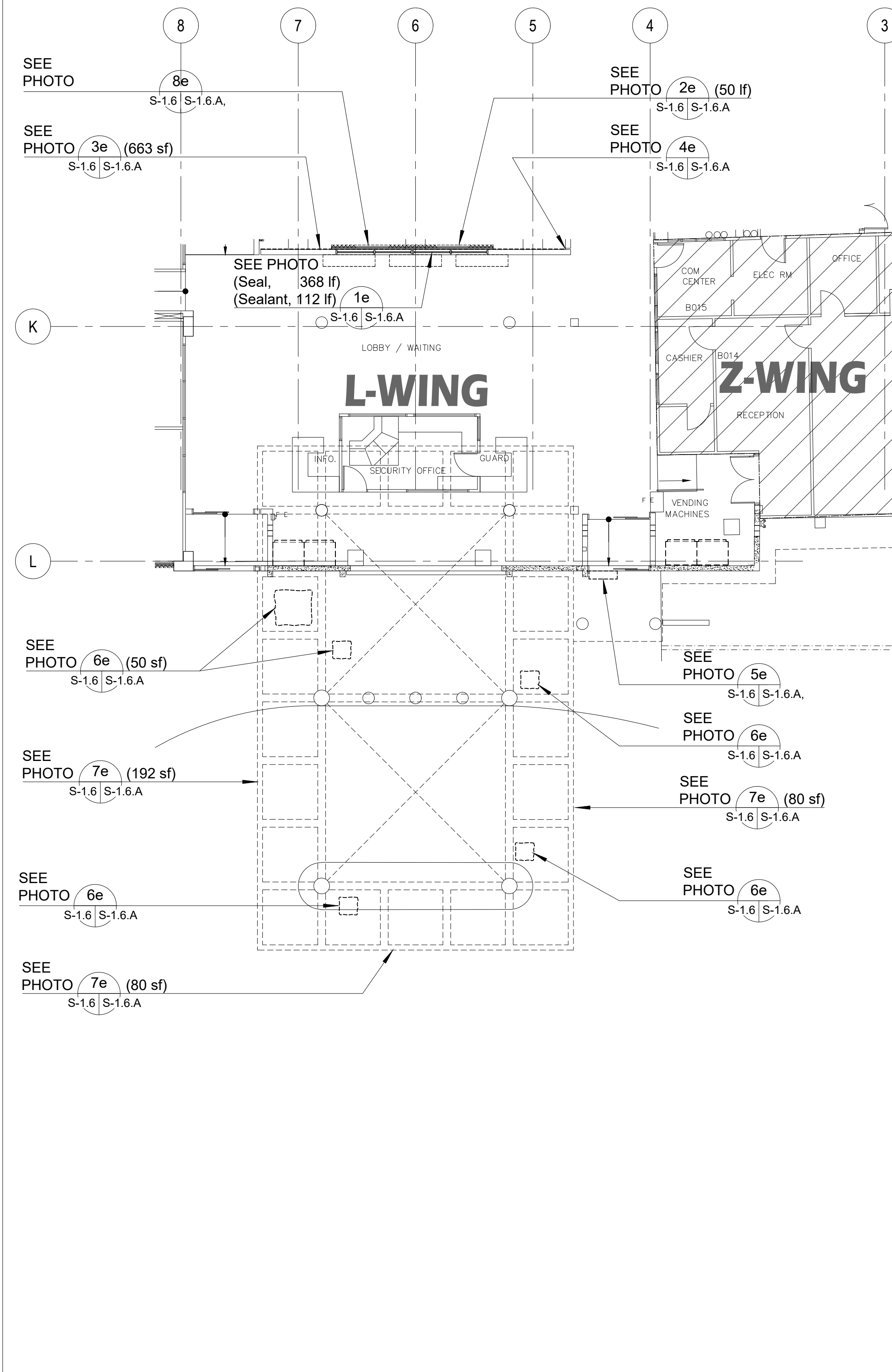
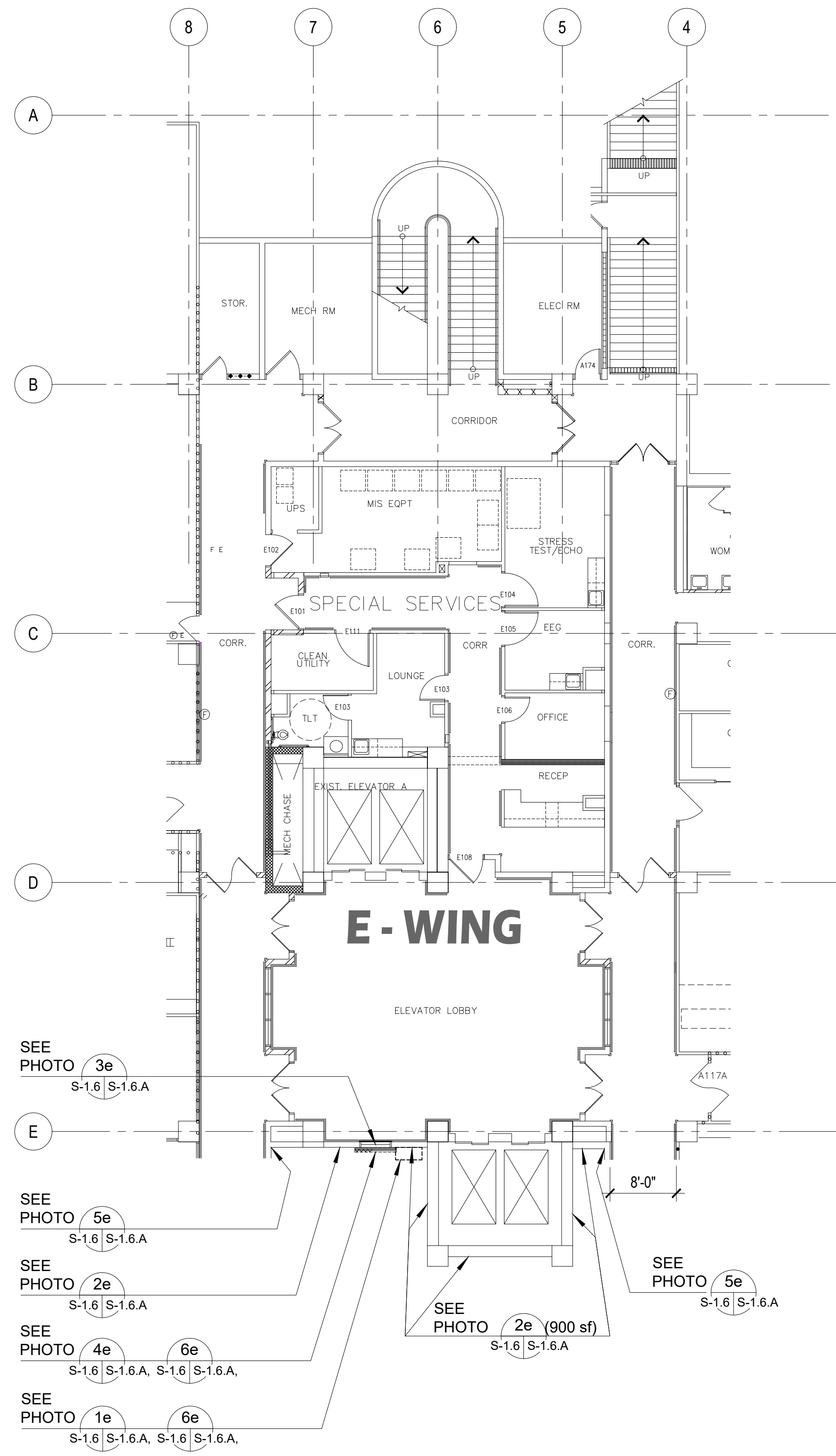


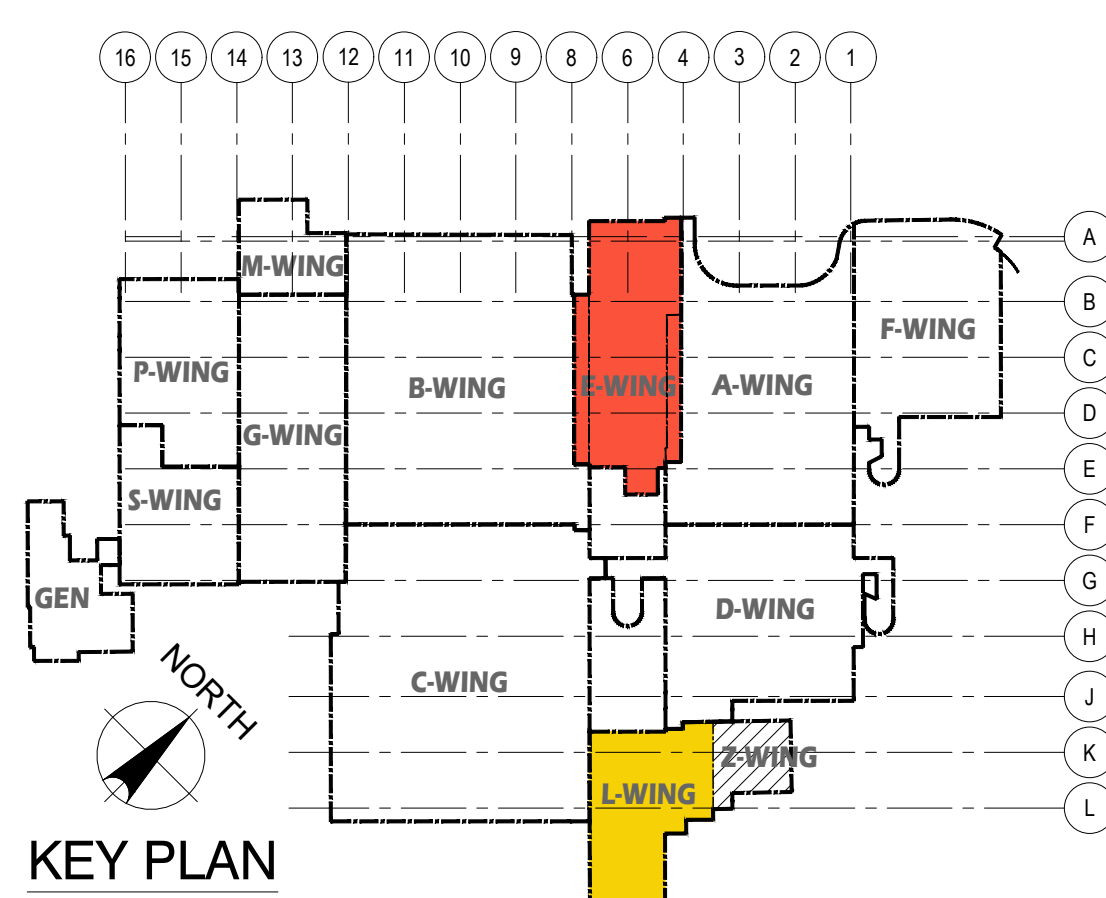
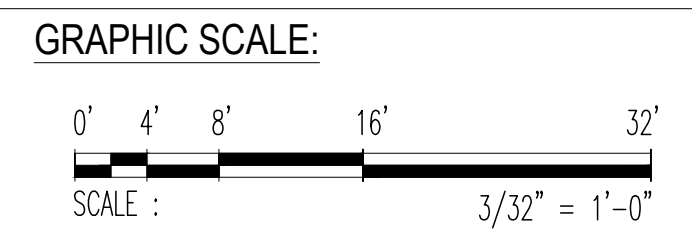
PHOTO KEY NOTES:			SCOPE of REPAIR WORKS:	
WING	PHOTO No.	DAMAGED DESCRIPTION	REPAIR METHODS	DETAIL SHOWN
E - WING FIRST FLOOR (EXTERIOR)	1e S-1.6 S-1.6.A	DETERIORATED WALL EXHAUST HOOD.	REMOVE EXISTING WALL EXHAUST HOOD and REPLACE with NEW STAINLESS STEEL HOOD to MATCH EXISTING, SEE MECHANICAL PLAN and DETAIL.	
	2e S-1.6 S-1.6.A	DETERIORATED WALL PAINT (900 + 1118 sf).	PRESSURE-WASH EXISTING WALL TO REMOVE DIRT, STAIN, MILDEW, ALGAE and REPAIR ANY AREAS WITH MINOR DAMAGED and PATCH WITH EPOXY MORTAR. PROVIDE NEW PAINT ON ALL WALL, CONC RAILINGS SURFACES, PER GMHA FACILITY STANDARD, TYPICAL.	3 S-12.1 S-12.1
	3e S-1.6 S-1.6.A	DETERIORATED WINDOW FRAME, SEALANT & SEAL (14 sf).	REMOVE EXISTING WINDOW, FRAME & ITS ACCESSORIES and REPLACE WITH NEW. SEE SCHEDULE and DETAILS.	1,2,3 S-9.1 S-9.1
	4e S-1.6 S-1.6.A	DETERIORATED EXISTING TYPHOON SHUTTERS.	REMOVE EXISTING WINDOW SHUTTERS AND ITS ACCESSORIES and REPLACE WITH NEW EXTERIOR MOUNTED TYPHOON RATED INTERLOCKING ALUMINUM SLATS BOXED ROLLER SHUTTERS WITH MANUAL OPERATING SYSTEM. VERIFY WIDTH and HEIGHT OF EXISTING WALL OPENING.	4 S-11.1 S-11.1
	5e S-1.6 S-1.6.A	DETERIORATED SEISMIC JOINT COVER (FLOOR, SIDES & CEILING) (36 lf).	REMOVE EXISTING SEISMIC JOINT COVER and REPLACE WITH NEW, SEE DETAILS ON SHEET S-12.1.	1 S-14.1 S-14.1
	6e S-1.6 S-1.6.A	BIRDS DROPPINGS PRESENT ON BEAM, HOODS, PIPES, DUCT WORK, SHUTTER HEAD, ETC. FROM LIGHT TO HEAVILY INFESTED NARROW TO EXTRA WIDE AREAS.	PROVIDE STAINLESS STEEL ANTI BIRD SPIKES ON ALL LEDGES SUCH AS PIPES, SPRINKLER SYSTEMS, STEEL BEAMS, WINDOW SHUTTERS HEAD, HVAC EXHAUST HOODS, AC UNITS, ETC. and PVC AviAngle LEDGE SHIELD ON CONCRETE BEAM LEDGES. SEE SHEET S-9.1 FOR PVC AviAngle LEDGE SHIELD and ANTI BIRD SPIKES SPECIFICATIONS.	5 S-11.1 S-11.1

PHOTO KEY NOTES:			SCOPE of REPAIR WORKS:	
WING	PHOTO No.	DAMAGED DESCRIPTION	REPAIR METHODS	DETAIL SHOWN
L - WING FIRST FLOOR (EXTERIOR)	1e S-1.6 S-1.6.A	DETERIORATED WINDOW SEALANT (112 lf) and SEAL (368 lf).	REMOVE EXISTING WINDOW SEALANT AND SEAL & REPLACE w/ NEW.	
	2e S-1.6 S-1.6.A	DETERIORATED EXISTING TYPHOON SHUTTERS.	REMOVE EXISTING WINDOW SHUTTERS AND ITS ACCESSORIES and REPLACE WITH NEW EXTERIOR MOUNTED TYPHOON RATED INTERLOCKING ALUMINUM SLATS BOXED ROLLER SHUTTERS WITH MANUAL OPERATING SYSTEM. VERIFY WIDTH and HEIGHT OF EXISTING WALL OPENING.	4 S-11.1 S-11.1
	3e S-1.6 S-1.6.A	DETERIORATED WALL PAINT (663 sf).	PRESSURE-WASH EXISTING WALL TO REMOVE DIRT, STAIN, MILDEW, ALGAE and REPAIR ANY AREAS WITH MINOR DAMAGED and PATCH WITH EPOXY MORTAR. PROVIDE NEW PAINT ON ALL WALL, CONC RAILINGS SURFACES, PER GMHA FACILITY STANDARD, TYPICAL.	3 S-12.1 S-12.1
	4e S-1.6 S-1.6.A	DETERIORATED SEISMIC JOINT COVER (FLOOR, SIDES & CEILING) (36 lf).	REMOVE EXISTING SEISMIC JOINT COVER and REPLACE WITH NEW, SEE DETAILS.	1 S-14.1 S-14.1
	5e S-1.6 S-1.6.A	DETERIORATED DOOR HEAD BLOWER.	REMOVE and REPLACE EXISTING DOOR HEAD BLOWER with NEW to MATCH EXISTING, SEE MECHANICAL PLAN and DETAIL.	
	6e S-1.6 S-1.6.A	DETERIORATED CEILING PAINT (12 sf).	CLEAN EXISTING SURFACES AND PROVIDE NEW PAINT ON CEILING, PER GMHA FACILITY STANDARD, TYPICAL.	
	7e S-1.6 S-1.6.A	DETERIORATED WALL PAINT AT PARAPET (544 sf).	WATERBLAST TO CLEAN EXISTING PARAPET WALL AND PROVIDE NEW PAINT, PER GMHA FACILITY STANDARD.	
	8e S-1.6 S-1.6.A	BIRDS DROPPINGS PRESENT ON BEAM, HOODS, PIPES, DUCT WORK, SHUTTER HEAD, ETC. FROM LIGHT TO HEAVILY INFESTED NARROW TO EXTRA WIDE AREAS.	PROVIDE STAINLESS STEEL ANTI BIRD SPIKES ON ALL LEDGES SUCH AS PIPES, SPRINKLER SYSTEMS, STEEL BEAMS, WINDOW SHUTTERS HEAD, HVAC EXHAUST HOODS, AC UNITS, ETC. and PVC AviAngle LEDGE SHIELD ON CONCRETE BEAM LEDGES. SEE SHEET S-9.1 FOR PVC AviAngle LEDGE SHIELD and ANTI BIRD SPIKES SPECIFICATIONS.	5 S-11.1 S-11.1

1 FIRST FLOOR PLAN_E-WING; DAMAGED LOCATIONS
S-1.1 | S-1.6 SCALE: 3/32" = 1' - 0"

2 FIRST FLOOR PLAN_L-WING; DAMAGED LOCATIONS
S-1.1 | S-1.6 SCALE: 3/32" = 1' - 0"

- NOTES:
- FOR GENERAL REPAIR METHODS, SEE SHEET S-001.
 - FOR EXTERIOR KEY PHOTOS DESCRIPTION OF DAMAGES, SEE 1 / S-1.6.A _E-WING and L-WING.
 - FOR REPAIR AREA LOCATIONS, SEE SHEET S-1.6.1 _E-WING and L-WING.
 - ALL QUANTITIES SHOWN ARE ESTIMATED. THE CONTRACTOR SHALL BE PAID BASE UPON ACTUAL QUANTITIES AS VERIFIED BY THE OWNER.



REV	DATE	BY	APPROVED BY
GMHA NO.		GOVERNMENT OF GUAM 	
GRANT ID NO.		GUAM MEMORIAL HOSPITAL AUTHORITY ATURIGAT ESPERAT MELURAT GUAHAN	
CONTRACT NO.		PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT	
PROJECT NO.		GMHA RFP 001-2021	
DES. BY: kje		CHIEF ENGR: -	
DRN. BY: jl		ENGR. SUP: -	
CHK. BY: rmca		PROJ. ENGR: -	
I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-31-2024		CONTENTS: FIRST FLOOR PLAN _E-WING & L-WING; DAMAGED LOCATIONS PHOTO KEY NOTES, REPAIR AREA LOCATIONS, NOTES and KEY PLAN	
DRAWING NO. S-1.6		SHT. 17 OF 60	



DETERIORATED WALL MOUNTED EXHAUST HOOD.

1e PHOTO
S-1.6.A S-1.6.A



DETERIORATED WALL PAINTS (850 sf).

2e PHOTO
S-1.6.A S-1.6.A



DETERIORATED GYPSUM BOARD AROUND WINDOW (24 sf).

3e PHOTO
S-1.6.A S-1.6.A



DETERIORATED WINDOW SHUTTERS

4e PHOTO
S-1.6.A S-1.6.A



DETERIORATED SEISMIC JOINT COVER (FLOOR, SIDES & CEILING) (36 lf).

5e PHOTO
S-1.6.A S-1.6.A



BIRDS DROPPINGS PRESENT ON BEAM, HOODS, PIPES, DUCT WORK, SHUTTER HEAD, ETC. FROM LIGHT TO HEAVILY INFESTED NARROW TO EXTRA WIDE AREAS.

6e PHOTO
S-1.6.A S-1.6.A

1 FIRST FLOOR EXTERIOR KEY PHOTOS _ E-WING
S-1.6 S-1.6.A SCALE: NTS



DETERIORATED WINDOW SEALANT (112 lf) and SEAL (368 lf).

1e PHOTO
S-1.6.A S-1.6.A



DETERIORATED EXISTING TYPHOON SHUTTERS.

2e PHOTO
S-1.6.A S-1.6.A



DETERIORATED WALL PAINT (663 sf).

3e PHOTO
S-1.6.A S-1.6.A



DETERIORATED SEISMIC JOINT COVER (FLOOR, SIDES & CEILING) (36 lf).

4e PHOTO
S-1.6.A S-1.6.A



DETERIORATED DOOR HEAD BLOWER.

5e PHOTO
S-1.6.A S-1.6.A



DETERIORATED CEILING PAINT (12 sf).

6e PHOTO
S-1.6.A S-1.6.A



DETERIORATED WALL PAINT AT PARAPET (544 sf).

7e PHOTO
S-1.6.A S-1.6.A

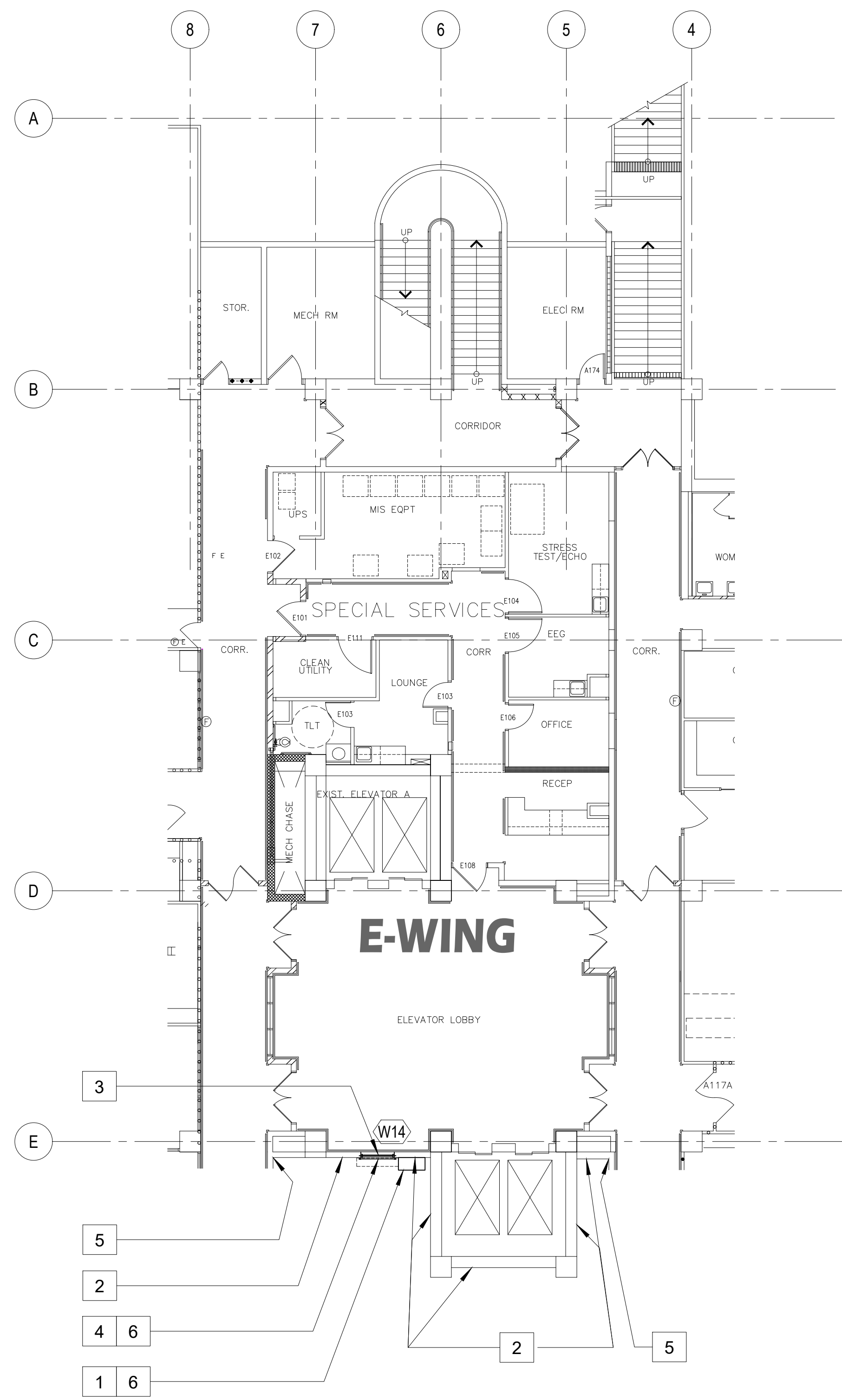


BIRDS DROPPINGS PRESENT ON BEAM, HOODS, PIPES, DUCT WORK, SHUTTER HEAD, ETC. FROM LIGHT TO HEAVILY INFESTED NARROW TO EXTRA WIDE AREAS.

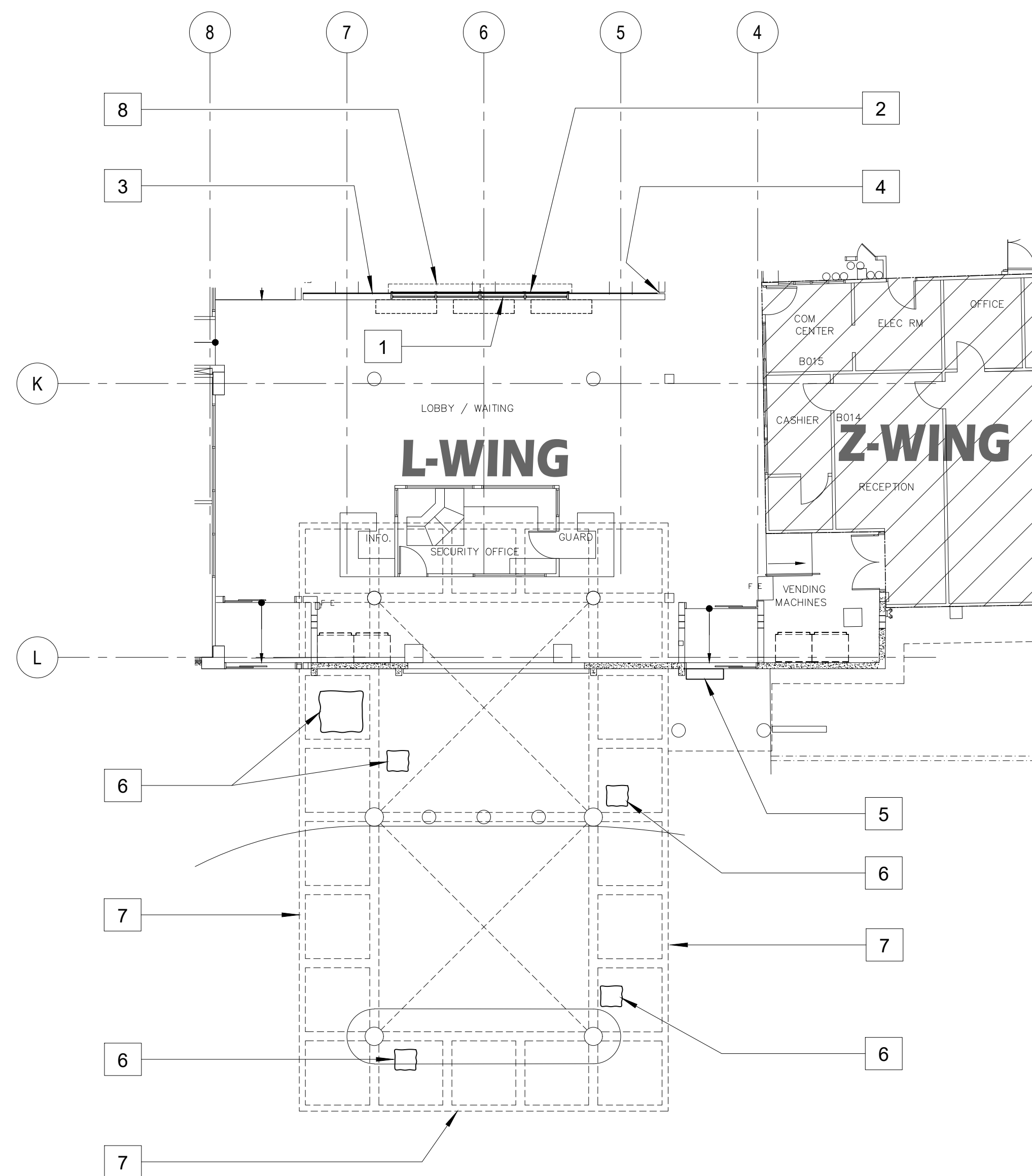
8e PHOTO
S-1.6.A S-1.6.A

2 FIRST FLOOR EXTERIOR KEY PHOTOS _ L-WING
S-1.6 S-1.6.A SCALE: NTS

<p>Engineering Management & Planning Services Corporation 198 ARMY DRIVE, 2/F CAMPSCO BUILDING ROUTE 16, DEDDICO, GUAM 96939 Tel: (671) 638-5716 / 638-4716 Fax: (671) 638-2138</p>													
<p>I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-31-2024</p>		<table border="1"> <tr> <th>REV</th> <th>DATE</th> <th>BY</th> <th>DESCRIPTION</th> <th>APPROVED BY</th> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </table>		REV	DATE	BY	DESCRIPTION	APPROVED BY					
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<p>DES. BY: kje DRN. BY: jl CHK. BY: rmca</p>		<p>GMHA NO. _____ GRANT ID NO. _____ CONTRACT NO. _____ PROJECT NO. _____ GMHA RFP 001-2021</p>											
<p>CHIEF ENGR: - ENGR. SUP: - PROJ. ENGR: -</p>		<p>PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT</p>											
<p>CONTENTS: FIRST FLOOR EXTERIOR KEY PHOTOS _ E-WING and L-WING</p>		<p>DRAWING NO. S-1.6.A SHT. 18 OF 60</p>											



1 FIRST FLOOR PLAN_E-WING; REPAIR AREA LOCATIONS
S-1.1 | S-1.6.1 SCALE: 3/32" = 1' - 0"



2 FIRST FLOOR PLAN_L-WING; REPAIR AREA LOCATIONS
S-1.1 | S-1.6.1 SCALE: 3/32" = 1' - 0"

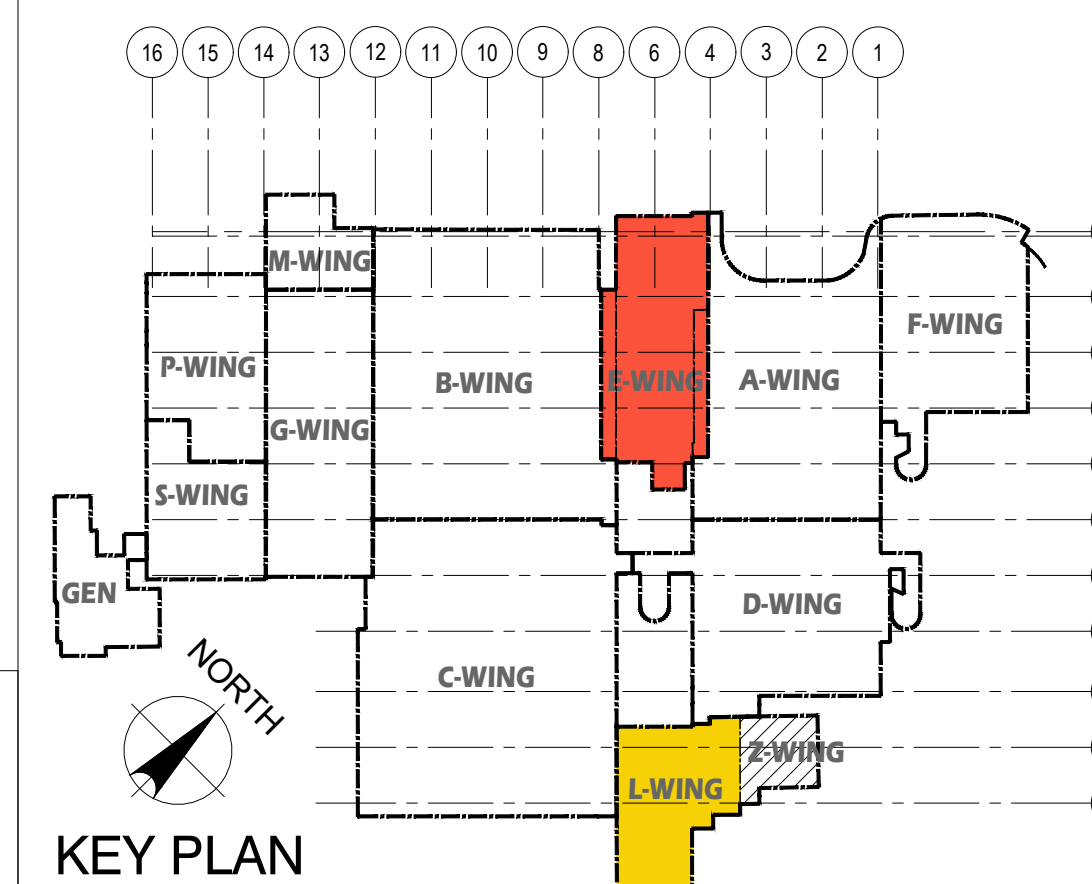
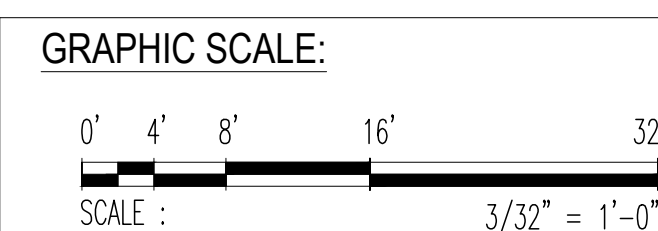
SCOPE of REPAIR WORKS:

WING	PHOTO No.	REPAIR METHODS	DETAIL SHOWN
E - WING FIRST FLOOR (EXTERIOR)	1	REMOVE EXISTING WALL EXHAUST HOOD and REPLACE with NEW STAINLESS STEEL HOOD to MATCH EXISTING, SEE MECHANICAL PLAN and DETAIL.	
	2	PRESSURE-WASH EXISTING WALL TO REMOVE DIRT, STAIN, MILDEW, ALGAE and REPAIR ANY AREAS WITH MINOR DAMAGED and PATCH WITH EPOXY MORTAR. PROVIDE NEW PAINT ON ALL WALL, CONC RAILINGS SURFACES, PER GMHA FACILITY STANDARD, TYPICAL.	3 S-12.1 S-12.1
	3	REMOVE EXISTING WINDOW, FRAME & ITS ACCESSORIES and REPLACE WITH NEW. SEE SCHEDULE and DETAILS.	1,2,3 S-9.1 S-9.1
	4	REMOVE EXISTING WINDOW SHUTTERS AND ITS ACCESSORIES and REPLACE WITH NEW EXTERIOR MOUNTED TYPHOON RATED INTERLOCKING ALUMINUM SLATS BOXED ROLLER SHUTTERS WITH MANUAL OPERATING SYSTEM. VERIFY WIDTH and HEIGHT OF EXISTING WALL OPENING.	4 S-11.1 S-11.1
	5	REMOVE EXISTING SEISMIC JOINT COVER and REPLACE WITH NEW, SEE DETAILS ON SHEET S-14.1.	1 S-14.1 S-14.1
	6	PROVIDE STAINLESS STEEL ANTI BIRD SPIKES ON ALL LEDGES SUCH AS PIPES, SPRINKLER SYSTEMS, STEEL BEAMS, WINDOW SHUTTERS HEAD, HVAC EXHAUST HOODS, AC UNITS, ETC. and PVC AviAngle LEDGE SHIELD ON CONCRETE BEAM LEDGES. SEE SHEET S-9.1 FOR PVC AviAngle LEDGE SHIELD and ANTI BIRD SPIKES SPECIFICATIONS.	5 S-11.1 S-11.1

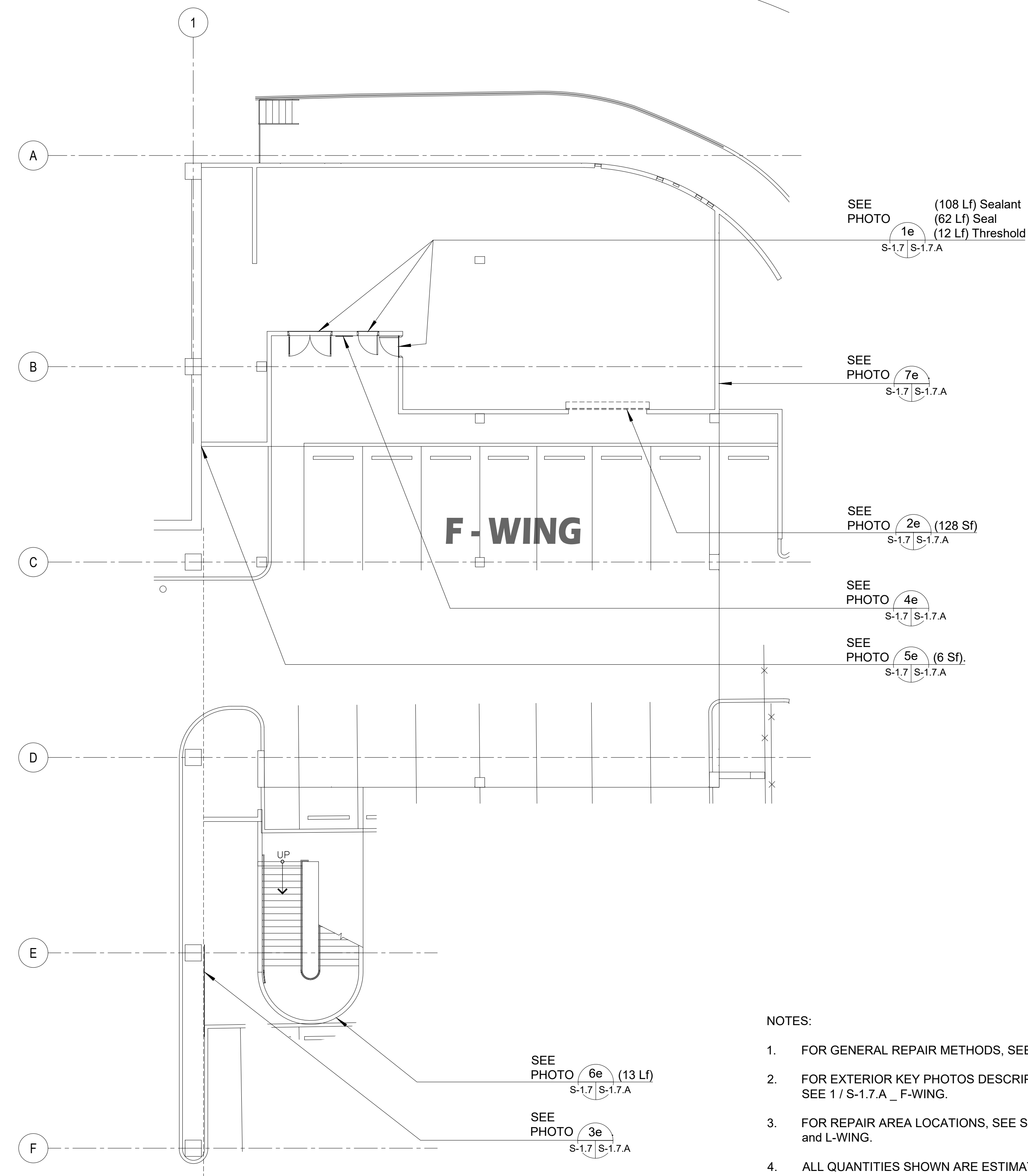
SCOPE of REPAIR WORKS:

WING	PHOTO No.	REPAIR METHODS	DETAIL SHOWN
L - WING FIRST FLOOR (EXTERIOR)	1	REMOVE EXISTING WINDOW SEALANT AND SEAL & REPLACE w/ NEW.	
	2	REMOVE EXISTING WINDOW SHUTTERS AND ITS ACCESSORIES and REPLACE WITH NEW EXTERIOR MOUNTED TYPHOON RATED INTERLOCKING ALUMINUM SLATS BOXED ROLLER SHUTTERS WITH MANUAL OPERATING SYSTEM. VERIFY WIDTH and HEIGHT OF EXISTING WALL OPENING.	4 S-11.1 S-11.1
	3	PRESSURE-WASH EXISTING WALL TO REMOVE DIRT, STAIN, MILDEW, ALGAE and REPAIR ANY AREAS WITH MINOR DAMAGED and PATCH WITH EPOXY MORTAR. PROVIDE NEW PAINT ON ALL WALL, CONC RAILINGS SURFACES, PER GMHA FACILITY STANDARD, TYPICAL.	3 S-12.1 S-12.1
	4	REMOVE EXISTING SEISMIC JOINT COVER and REPLACE WITH NEW, SEE DETAILS.	1 S-14.1 S-14.1
	5	REMOVE and REPLACE EXISTING DOOR HEAD BLOWER with NEW to MATCH EXISTING, SEE MECHANICAL PLAN and DETAIL.	
	6	CLEAN EXISTING SURFACES AND PROVIDE NEW PAINT ON CEILING, PER GMHA FACILITY STANDARD, TYPICAL.	
	7	WATERBLAST TO CLEAN EXISTING PARAPET WALL AND PROVIDE NEW PAINT, PER GMHA FACILITY STANDARD.	
	8	PROVIDE STAINLESS STEEL ANTI BIRD SPIKES ON ALL LEDGES SUCH AS PIPES, SPRINKLER SYSTEMS, STEEL BEAMS, WINDOW SHUTTERS HEAD, HVAC EXHAUST HOODS, AC UNITS, ETC. and PVC AviAngle LEDGE SHIELD ON CONCRETE BEAM LEDGES. SEE SHEET S-9.1 FOR PVC AviAngle LEDGE SHIELD and ANTI BIRD SPIKES SPECIFICATIONS.	5 S-11.1 S-11.1

- NOTES:**
- FOR GENERAL REPAIR METHODS, SEE SHEET S-001.
 - FOR EXTERIOR KEY PHOTOS DESCRIPTION OF DAMAGES, SEE 1 / S-1.6.A _E-WING and L-WING.
 - ALL QUANTITIES SHOWN ARE ESTIMATED. THE CONTRACTOR SHALL BE PAID BASE UPON ACTUAL QUANTITIES AS VERIFIED BY THE OWNER.



 EMPSCO Engineering Management & Planning Services Corporation 198 ARMY DRIVE, 2/F CASPICO BUILDING ROUTE 16, STEADY GUAM ROAD TEL: (671) 638-0116 FAX: (671) 638-2138		REV. DATE BY _____ _____ _____	
 I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-31-2024		APPROVED BY _____ _____	
DES. BY: kje DRN. BY: jl CHK. BY: rmca		CHIEF ENGR: - ENGR. SUP: - PROJ. ENGR: -	
GMHA NO. _____ GRANT ID NO. _____ CONTRACT NO. _____ PROJECT NO. _____ GMHA RFP 001-2021		GOVERNMENT OF GUAM GUAM MEMORIAL HOSPITAL AUTHORITY ATURODÁT ESPERÁT MUMUNÁT GUÁHÁN	
PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT		CONTENTS: FIRST FLOOR PLAN _E-WING & L-WING; REPAIR AREA LOCATIONS SCOPE OF REPAIR AREA WORKS, NOTES and KEY PLAN	
		DRAWING NO. S-1.6.1 SHT. 19 OF 60	



- NOTES:
- FOR GENERAL REPAIR METHODS, SEE SHEET S-001.
 - FOR EXTERIOR KEY PHOTOS DESCRIPTION OF DAMAGES, SEE 1 / S-1.7.A _ F-WING.
 - FOR REPAIR AREA LOCATIONS, SEE SHEET S-1.7.1 _ F-WING and L-WING.
 - ALL QUANTITIES SHOWN ARE ESTIMATED. THE CONTRACTOR SHALL BE PAID BASE UPON ACTUAL QUANTITIES AS VERIFIED BY THE OWNER.

1 FIRST FLOOR PLAN _ F-WING; DAMAGED LOCATIONS
 S-1.1 S-1.7 SCALE: 3/32" = 1' - 0"

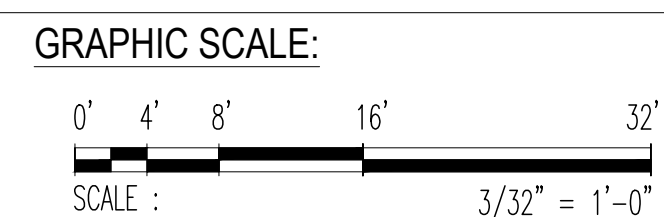
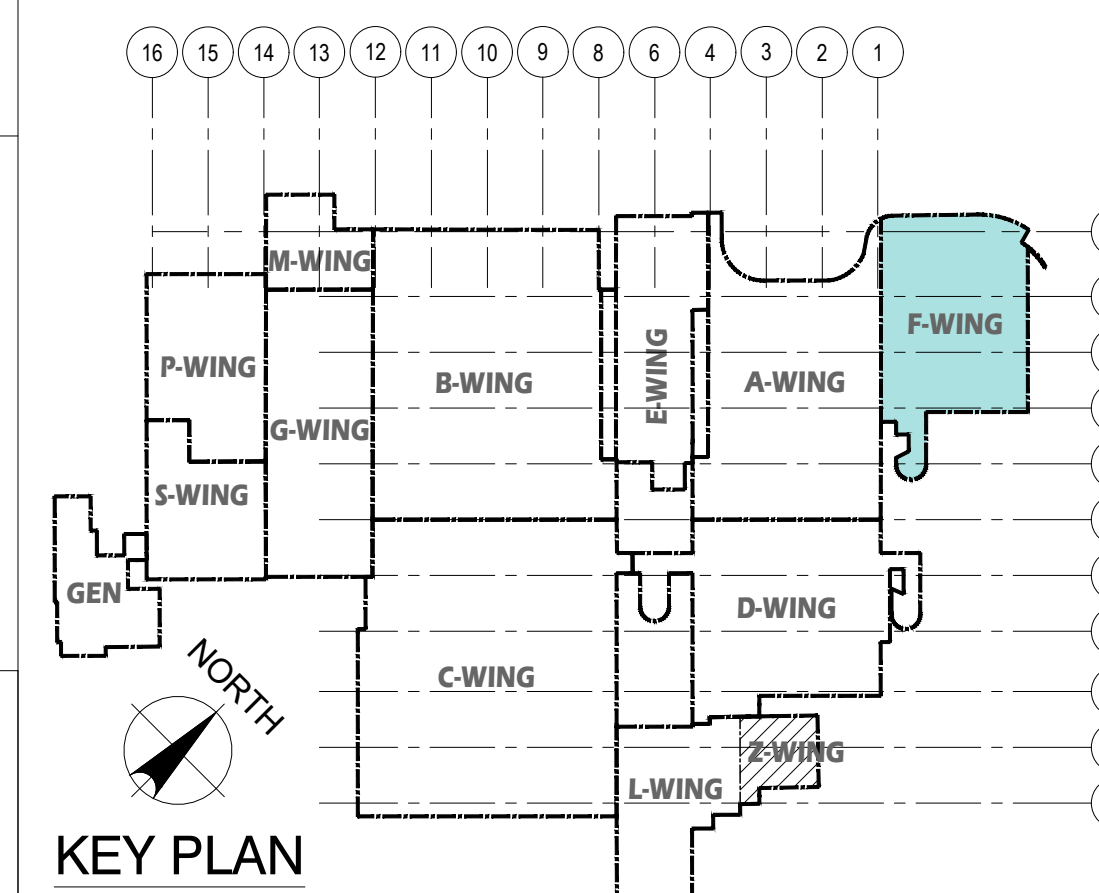


PHOTO KEY NOTES:			SCOPE of REPAIR WORKS:	
WING	PHOTO No.	DAMAGED DESCRIPTION	REPAIR METHODS	DETAIL SHOWN
F - WING FIRST FLOOR (EXTERIOR)	1e S-1.7 S-1.7.A	DETERIORATED DOORS, SEALANT (108 Lf), SEAL (62Lf) & DOOR THRESHOLD (12 Lf).	REMOVE EXISTING DOORS & REPLACE w/ NEW. SEE DOOR SCHEDULE ON SHEET S-1.7 and DETAIL.	1,2,3 S-8.1 S-8.1
	2e S-1.7 S-1.7.A	DETERIORATED ROLL-UP DOOR (128 Sf).	REMOVE EXISTING ROLL UP DOOR & REPLACE w/ NEW, SEE SCHEDULE ON SHEET S-1.7 and DETAILS.	1 S-11.1 S-11.1
	3e S-1.7 S-1.7.A	ALGAE, VEGETATION, and MILDEW on ELECTRICAL PIPE PRESENT.	WATERBLAST, CLEAN and REPAIR EXISTING CONDUIT to MATCH EXISTING, PER GMHA FACILITY STANDARD.	
	4e S-1.7 S-1.7.A	WALL OPENING DAMAGED COVER.	REMOVE EXISTING WALL OPENING COVER and REPLACE WITH NEW ORIGINAL MATERIAL COMPONENTS & ASSOCIATED ACCESSORIES.	
	5e S-1.7 S-1.7.A	WALL CORNER SPALLS w/ EXPOSED REBAR (12 Lf), (6 Sf).	SAWCUT and CHIP OFF EXISTING DAMAGED CONCRETE, WIRE BRUSH TO CLEAN EXISTING REBARS & REPAIR PATCH w/ EPOXY MORTAR, SEE DETAIL.	10 S-12.1 S-12.1
	6e S-1.7 S-1.7.A	STAIR WALL CRACKS (30 Lf).	GRIND TRACES OF CRACKS, CLEAN and INJECT WITH EPOXY MORTAR, SEE DETAIL.	6 S-10.1 S-10.1
	7e S-1.7 S-1.7.A	DETERIORATED WALL PAINT with MILDEW, and ALGAE.	PRESSURE-WASH EXISTING WALL TO REMOVE DIRT, STAIN, MILDEW, ALGAE and REPAIR ANY AREAS WITH MINOR DAMAGED and PATCH WITH EPOXY MORTAR. PROVIDE NEW PAINT ON ALL WALL, CONC RAILINGS SURFACES, PER GMHA FACILITY STANDARD, TYPICAL.	3 S-12.1 S-12.1



 EMPSCO Engineering Management & Planning Services Corporation 198 ARMY DRIVE, 2F CAMPSCO BUILDING SUITE 18, DEDDICO, GUAM 96939 TEL: (671) 638-5716 / 638-4716 FAX: (671) 638-2138		REV. DATE BY GMHA NO. GRANT ID NO. CONTRACT NO. PROJECT NO. GMHA RFP 001-2021		APPROVED BY GOVERNMENT OF GUAM GUAM MEMORIAL HOSPITAL AUTHORITY ATURIDAT ESPERAT MIMUNBAT GUAHAN	
I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-31-2024 DES. BY: kje DRN. BY: jl CHK. BY: rmca		PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT		CONTENTS: FIRST FLOOR PLAN _ F-WING; DAMAGED LOCATIONS, PHOTO KEY NOTES, SCOPE OF REPAIR WORKS, NOTES, and KEY PLAN	
				DRAWING NO. S-1.7 SHT. 20 OF 60	



DETERIORATED DOORS, SEALANT (108 Lf), SEAL (62Lf) & DOOR THRESHOLD (12 Lf).

1e PHOTO
S-1.7 S-1.7.A



DETERIORATED ROLL-UP DOOR (128 Sf).

2e PHOTO
S-1.7 S-1.7.A



ELECTRICAL PIPE DETERIORATED.

3e PHOTO
S-1.7 S-1.7.A



WALL OPENING DAMAGED COVER.

4e PHOTO
S-1.7 S-1.7.A



WALL CORNER SPALLS W/ EXPOSED REBAR (12 Lf), (6 Sf).

5e PHOTO
S-1.7 S-1.7.A



STAIR WALL CRACKS (30 Lf).

6e PHOTO
S-1.7 S-1.7.A

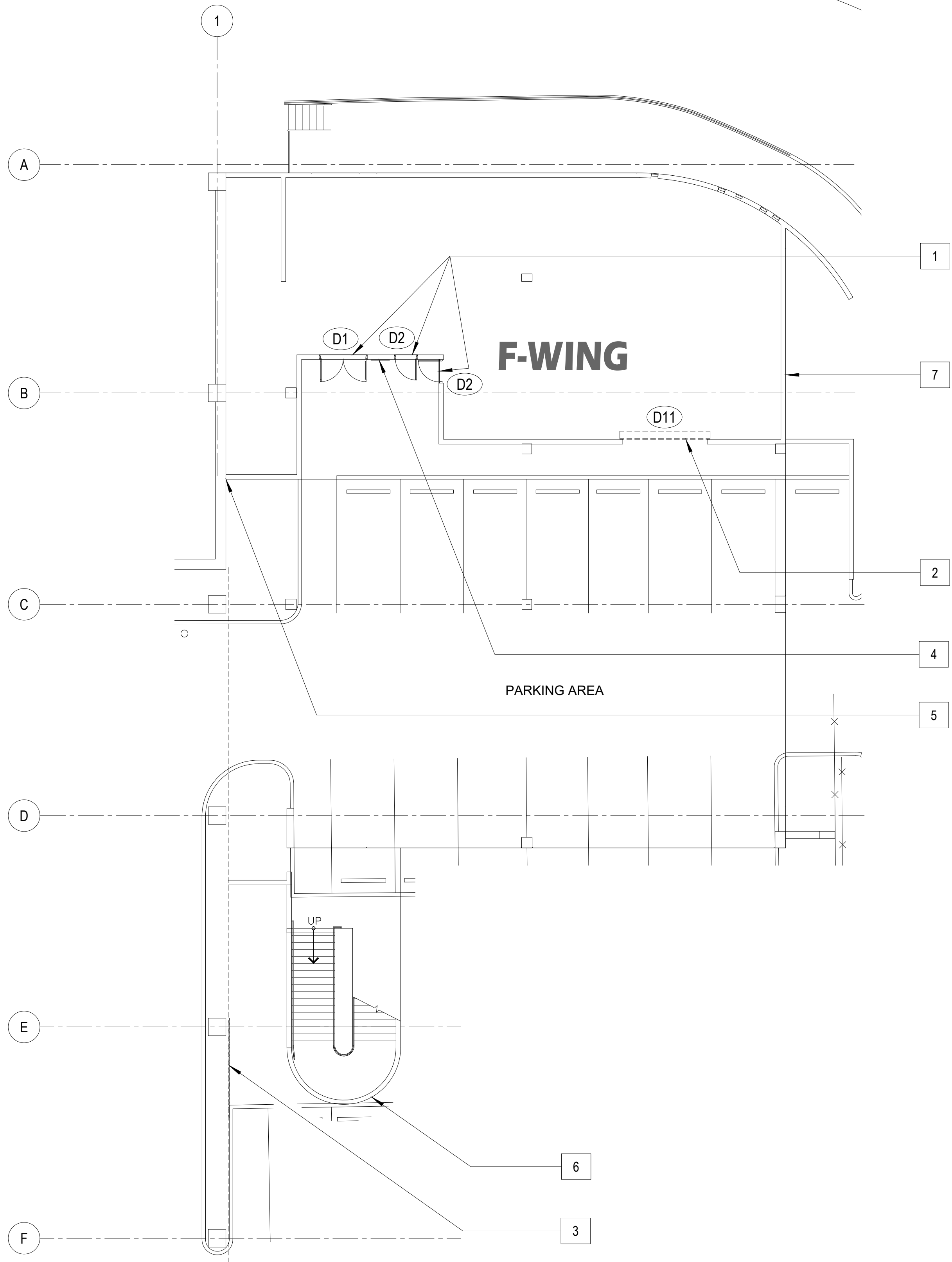


DETERIORATED WALL PAINT with MILDEW and ALGAE.

7e PHOTO
S-1.7 S-1.7.A

1 FIRST FLOOR EXTERIOR KEY PHOTOS _ F-WING
S-1.1 S-1.7.A SCALE: NTS

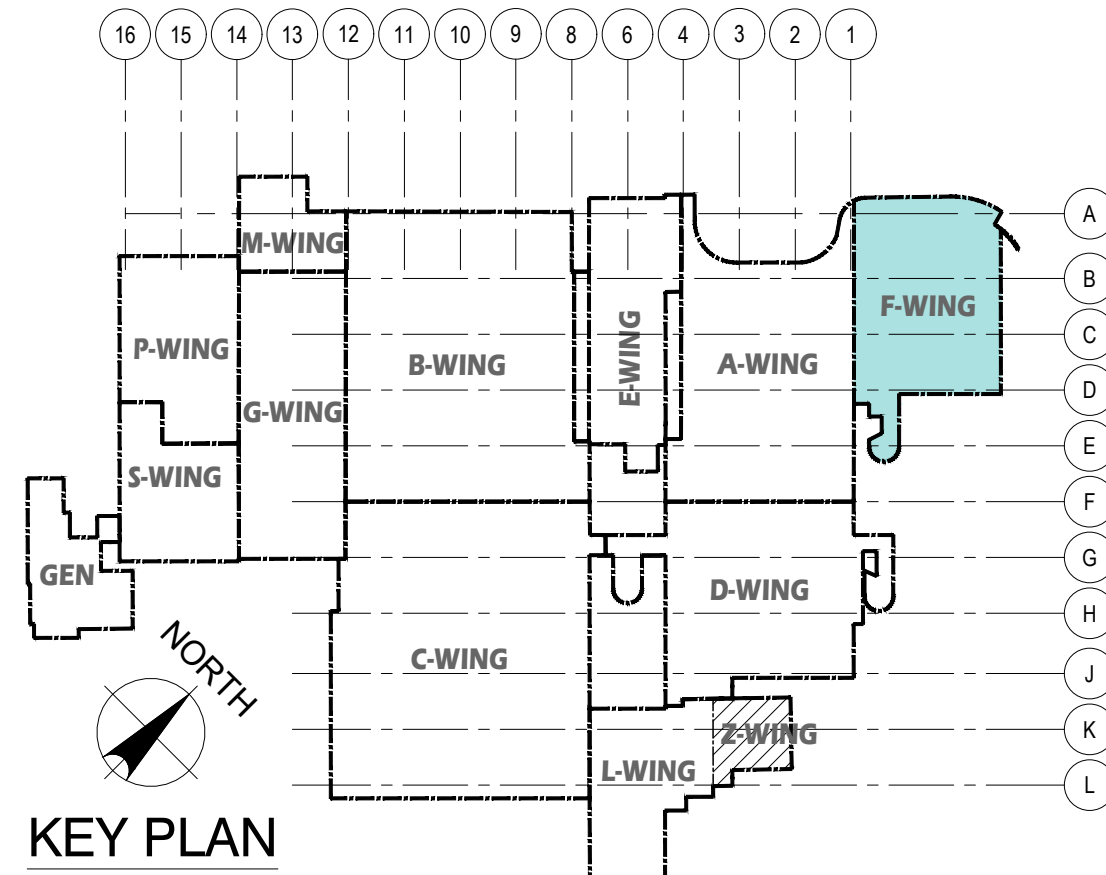
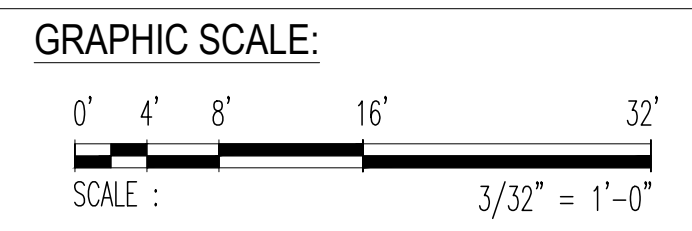
<p>Engineering Management & Planning Services Corporation 198 ARMY DRIVE, 2F CAMPSCO BUILDING ROUTE 16, STEADY GUAM 96939 Tel: (671) 638-5116 / 638-4710 Fax: (671) 638-2120</p>			
REV	DATE	BY	APPROVED BY
		<p>DESCRIPTION</p> <p>GOVERNMENT OF GUAM</p> <p>GUAM MEMORIAL HOSPITAL AUTHORITY ATURIDÁT ESPETÁT MHLURÁT GUÁHÁN</p>	
<p>I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION</p> <p>DATE: 07-31-2024</p>		<p>PROJECT:</p> <p>GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT</p>	
DES. BY: kje	CHIEF ENGR: -	CONTENTS:	
DRN. BY: jl	ENGR. SUP: -	FIRST FLOOR EXTERIOR KEY PHOTOS _ F-WING	
CHK. BY: rmca	PROJ. ENGR: -	DRAWING NO. S-1.7.A	
		SHT. 21 OF 60	



SCOPE of REPAIR WORKS:			
WING	PHOTO No.	REPAIR METHODS	DETAIL SHOWN
F - WING FIRST FLOOR (EXTERIOR)	1	REMOVE EXISTING DOORS & REPLACE w/ NEW. SEE DOOR SCHEDULE ON SHEET S-1.7 and DETAIL.	1,2,3 S-8.1 S-8.1
	2	REMOVE EXISTING ROLL UP DOOR & REPLACE w/ NEW, SEE SCHEDULE ON SHEET S-1.7 and DETAILS.	1 S-11.1 S-11.1
	3	WATERBLAST, CLEAN and REPAINT EXISTING CONDUIT to MATCH EXISTING, PER GMHA FACILITY STANDARD.	
	4	REMOVE EXISTING WALL OPENING COVER and REPLACE WITH NEW ORIGINAL MATERIAL COMPONENTS & ASSOCIATED ACCESSORIES.	
	5	SAWCUT and CHIP OFF EXISTING DAMAGED CONCRETE, WIRE BRUSH TO CLEAN EXISTING REBARS & REPAIR PATCH w/ EPOXY MORTAR, SEE DETAIL.	10 S-12.1 S-12.1
	6	GRIND TRACES OF CRACKS, CLEAN and INJECT WITH EPOXY MORTAR, SEE DETAIL.	6 S-10.1 S-10.1
	7	WATERBLAST and REMOVE VEGETATION, CLEAN and PAINT WITH NEW.	3 S-12.1 S-12.1

- NOTES:
- FOR GENERAL REPAIR METHODS, SEE SHEET S-001.
 - FOR EXTERIOR KEY PHOTOS DESCRIPTION OF DAMAGES, SEE 1 / S-1.7.A _ F-WING.
 - ALL QUANTITIES SHOWN ARE ESTIMATED. THE CONTRACTOR SHALL BE PAID BASE UPON ACTUAL QUANTITIES AS VERIFIED BY THE OWNER.

1 FIRST FLOOR PLAN _ F-WING; REPAIR AREA LOCATIONS
 S-1.1 S-1.7.1 SCALE: 3/32" = 1' - 0"



 198 ARMY DRIVE, 2/F CASPICO BUILDING SUITE 18, SPORESO, GUAM 96939 Tel: (671) 638-5116 / 638-4716 Fax: (671) 638-2138		REV. DATE BY _____ _____ _____		APPROVED BY _____	
 I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-31-2024		GMHA NO. _____ GRANT ID NO. _____ CONTRACT NO. _____ PROJECT NO. GMHA RFP 001-2021		DESCRIPTION GOVERNMENT OF GUAM GUAM MEMORIAL HOSPITAL AUTHORITY ATURIGDÁT ESPERÁT MHLURÁT GUAHÁN	
DES. BY: kje DRN. BY: jl CHK. BY: rmca		CHIEF ENGR: - ENGR. SUP: - PROJ. ENGR: -		PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT	
		CONTENTS: FIRST FLOOR PLAN _ F-WING; REPAIR AREA LOCATIONS, SCOPE OF REPAIR WORKS, NOTES, and KEY PLAN		DRAWING NO. S-1.7.1 SHT. 22 OF 60	



DETERIORATED WALL PAINT w/ CONCRETE CORNER SPALLS (16 sf).

1e PHOTO
S-1.8.A S-1.8.A



DETERIORATED OR DAMAGED ROLL-UP DOORS, 5 ea (654 sf).

2e PHOTO
S-1.8.A S-1.8.A



MOISTURE PRESENT ON CEILING & DETERIORATED PAINT (525 sf).

3e PHOTO
S-1.8.A S-1.8.A



DETERIORATED STEEL TUBING WALL BRACE (6 ea).

4e PHOTO
S-1.8.A S-1.8.A



DETERIORATED DOOR THRESHOLD (6 lf). FAILED DOOR SEAL (40 lf).

5e PHOTO
S-1.8.A S-1.8.A



DETERIORATED SINGLE DOOR INCLUDING ACCESSORIES.

7e PHOTO
S-1.8.A S-1.8.A



DETERIORATED STEEL ROOF TRUSSES (12 ea).

8e PHOTO
S-1.8.A S-1.8.A



DETERIORATED WALL PAINTS (900 sf).

9e PHOTO
S-1.8.A S-1.8.A



CONCRETE WALL SPALLS (16 sf).

10e PHOTO
S-1.8.A S-1.8.A



DETERIORATED AND RUSTED METAL DECKING (597 sf).

11e PHOTO
S-1.8.A S-1.8.A



CONCRETE WALL SPALLS AND CRACKS

12e PHOTO
S-1.8.A S-1.8.A



DETERIORATED WINDOW LOUVERS.

13e PHOTO
S-1.8.A S-1.8.A



DETERIORATED EXHAUST HOODS.

14e PHOTO
S-1.8.A S-1.8.A



DETERIORATED PERIMETER PARAPET PAINT

15e PHOTO
S-1.8.A S-1.8.A



WALL EXHAUST MISSING

16e PHOTO
S-1.8.A S-1.8.A



DETERIORATED ELECTRICAL CONDUITS with MILDEWS.

17e PHOTO
S-1.8.A S-1.8.A



SEVERE MILDEW AT WALL (180 sf).

18e PHOTO
S-1.8.A S-1.8.A



WALL PAINT FLAKING (52 sf).

19e PHOTO
S-1.8.A S-1.8.A



FLOOR GRADE BEAM SPALLS (2 sf).

20e PHOTO
S-1.8.A S-1.8.A



DETERIORATED ACCESS STEEL STAIRS.

21e PHOTO
S-1.8.A S-1.8.A



DAMAGED DOOR, HEADER & ACCESSORIES w/ CONCRETE SPALLS ON WALL & ROOF CANOPY.

22e PHOTO
S-1.8.A S-1.8.A



FAILED DAMAGED DOOR.

23e PHOTO
S-1.8.A S-1.8.A



CONCRETE CRACKS & SPALLS ON CANOPY.

24e PHOTO
S-1.8.A S-1.8.A



CORNER SPALLS (2 lf).

25e PHOTO
S-1.8.A S-1.8.A



DETERIORATED CANOPY PAINTS.

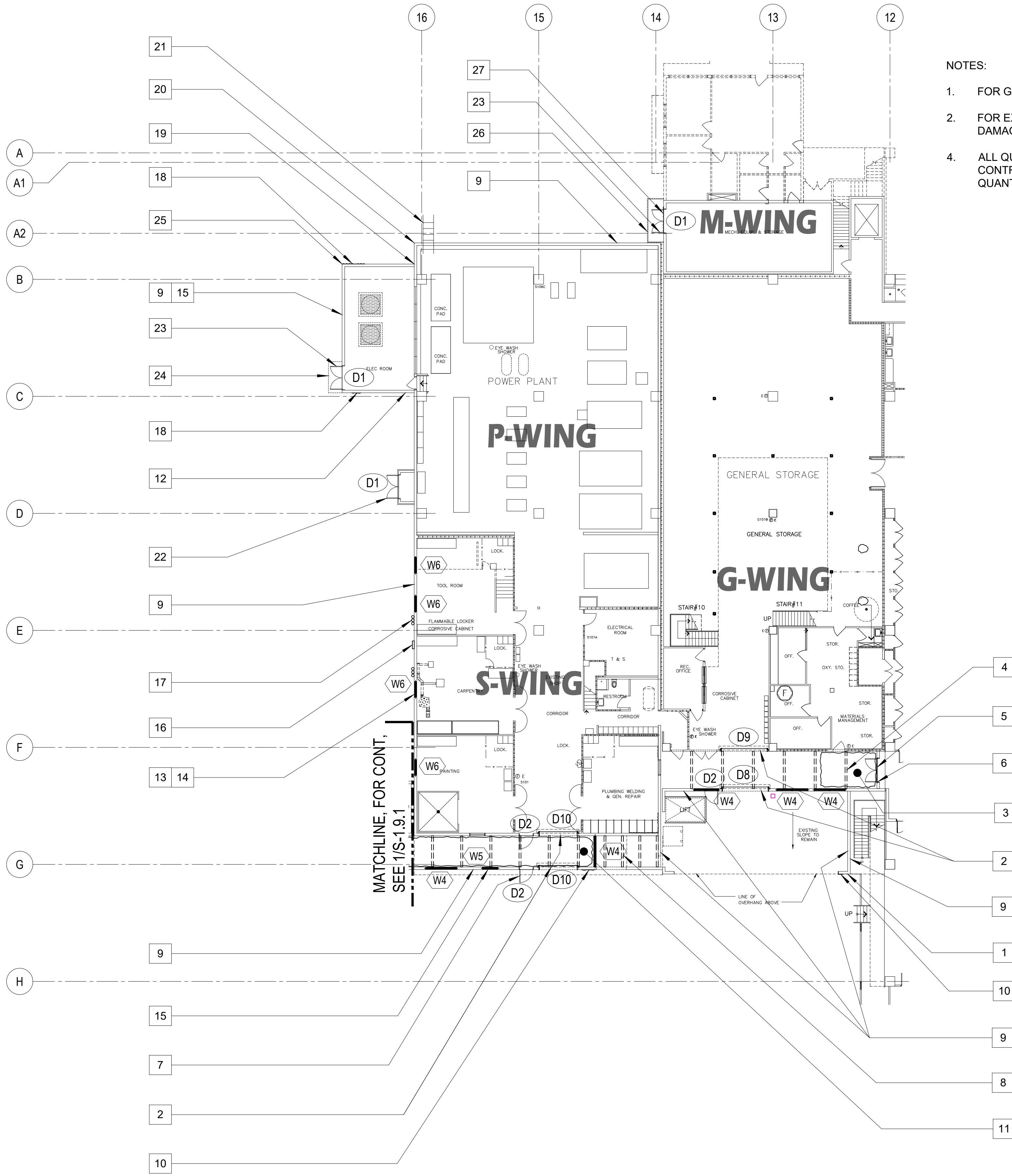
26e PHOTO
S-1.8.A S-1.8.A



DETERIORATED WALL EXHAUST and WALL OPENING COVER MISSING.

27e PHOTO
S-1.8.A S-1.8.A

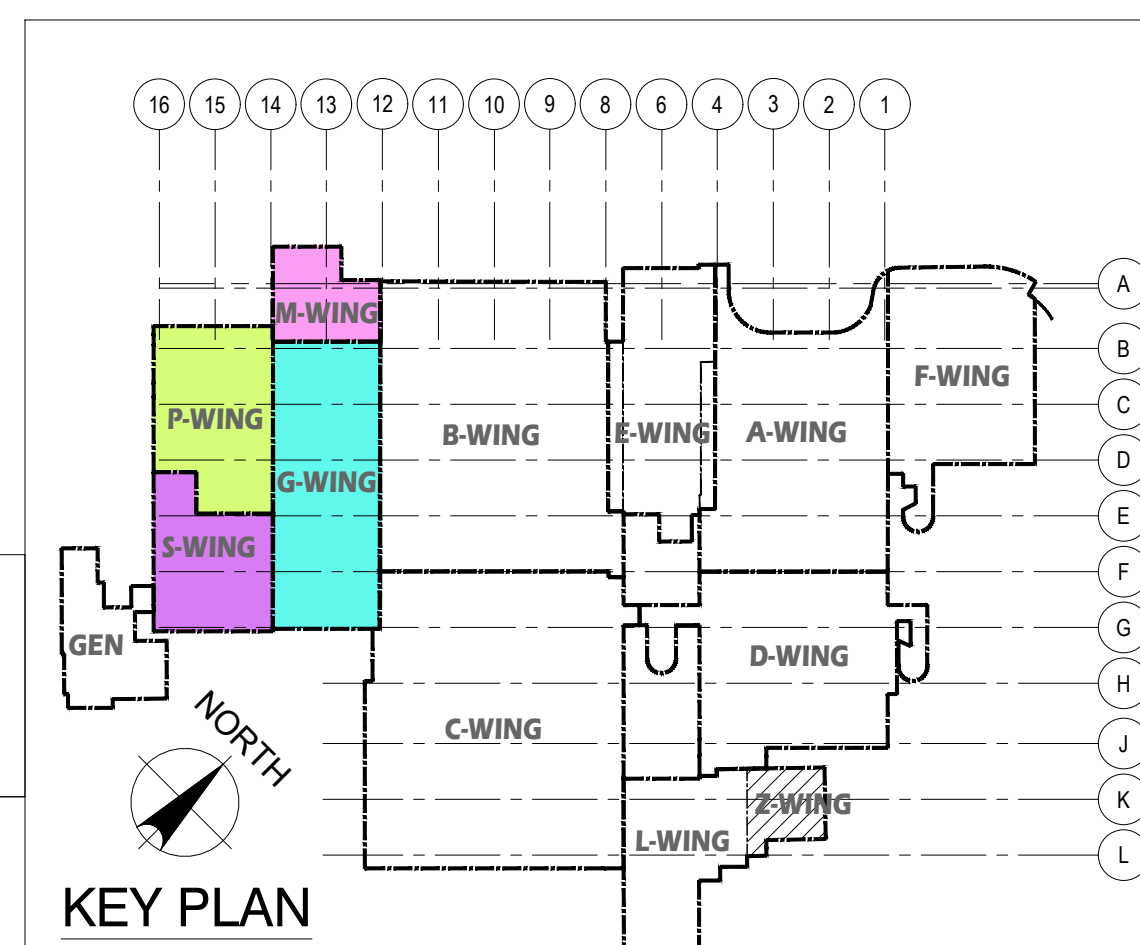
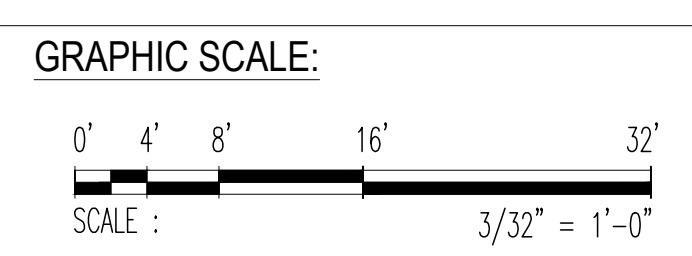
<p>Engineering Management & Planning Services Corporation 198 ANAY DRIVE, 2/F CASPICO BUILDING ROUTE 16, DEDDICO, GUAM 96939 Tel: (671) 638-5716 / 638-4716 Fax: (671) 638-2138</p>			
REV	DATE	BY	APPROVED BY
		<p>DESCRIPTION GOVERNMENT OF GUAM</p> <p>GUAM MEMORIAL HOSPITAL AUTHORITY ATURIDAT ESPETAT MHLHURAT GUAHAN</p>	
<p>I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION</p> <p>DATE: 07-31-2024</p>		<p>PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT</p>	
DES. BY: kje	CHIEF ENGR: -	CONTENTS:	
DRN. BY: jl	ENGR. SUP: -	FIRST FLOOR EXTERIOR KEY PHOTOS _ G, M, P, S-WING	
CHK. BY: rmca	PROJ. ENGR: -	DRAWING NO. S-1.8.A	
		SHT. 24 OF 60	



- NOTES:**
- FOR GENERAL REPAIR METHODS, SEE SHEET S-001.
 - FOR EXTERIOR KEY PHOTOS DESCRIPTION OF DAMAGES, SEE SHEET S-1.8.A _ GMP S-WING.
 - ALL QUANTITIES SHOWN ARE ESTIMATED. THE CONTRACTOR SHALL BE PAID BASE UPON ACTUAL QUANTITIES AS VERIFIED BY THE OWNER.

SCOPE OF REPAIR WORKS:			
WING	PHOTO No.	REPAIR METHODS	DETAIL SHOWN
	1	WATERBLAST TO CLEAN EXISTING WALL and PROVIDE NEW PAINT, PER GMHA FACILITY STANDARD.	
	2	REMOVE EXISTING ROLL-UP DOOR & ITS ACCESSORIES & REPLACE , TYP TO 5 PLACES, SEE DETAILS.	(1,2,3) S-11.1 S-11.1
	3	DRY CLEAN ALL SURFACES and PROVIDE NEW PAINT, PER GMHA FACILITY STANDARD.	
	4	REMOVE EXISTING STEEL BRACING INCLUDING PLATE, BOLTS/WASHERS and REPLACE WITH NEW HOT-DIPPED GALVANIZED, PAINTED.	
	5	REMOVE EXISTING DOOR THRESHOLD and REPLACE WITH NEW. SEE DETAIL.	(4) S-8.1 S-8.1
	6	REMOVE EXISTING DOOR SEAL and REPLACE WITH NEW.	
	7	REMOVE EXISTING DOOR & ITS ACCESSORIES and REPLACE w/ NEW. COODINATE SAFETY HARDWARE w/ HOSPITAL SECURITY SYSTEM.	(1,2,3) S-8.1 S-8.1
	8	REMOVE EXISTING STEEL TRUSSES INCLUDING PLATE, BOLTS/WASHERS and REPLACE WITH NEW HOT-DIPPED GALVANIZED, PAINTED.	
	9	WATERBLAST TO CLEAN EXISTING WALL and PROVIDE NEW PAINT, PER GMHA FACILITY STANDARD.	
	10	SAWCUT DAMAGED SPALLS, CHIP OFF TO SOUND CONCRETE CLEAN & PATCH w/ EPOXY MORTAR, TYPICAL.	(10) S-12.1 S-12.1
	11	WIRE BRUSH OR GRIND DAMAGED AREAS OF EXISTING METAL DECKING, REPAIR and APPLY with NEW EPOXY PATCH, PAINTED.	
	12	SAWCUT DAMAGED SPALLS, CHIP OFF TO SOUND CONCRETE CLEAN & PATCH w/ EPOXY MORTAR, TYPICAL.	(3,10) S-12.1 S-12.1
	13	REMOVE EXISTING WINDOW LOUVERS and ITS ACCESSORIES and REPLACE with NEW ALUMINUM TYPHOON PROOF WINDOW LOUVERS.	(4,5,6) S-9.1 S-9.1
	14	REMOVE EXISTING WINDOW EXHAUST HOOD and REPLACE with NEW SSTL HOOD to MATCH EXISTING, SEE MECHANICAL PLAN and DETAIL.	
	15	WATERBLAST TO CLEAN PARAPET WALL SURFACES and PROVIDE NEW PAINT, PER GMHA FACILITY STANDARD.	
	16	PROVIDE NEW EXHAUST HOOD COVER AS REQUIRED, REFER TO MECHANICAL DRAWINGS.	
	17	PRESSURE WASH TO CLEAN ELECTRICAL CONDUIT and PROVIDE NEW PAINT, PER GMHA FACILITY STANDARD.	
	18	WATERBLAST TO CLEAN WALL SURFACES and PROVIDE NEW PAINT, PER GMHA FACILITY STANDARD.	
	19	WATERBLAST SCRAPE OFF PAINT FLAKING, CLEAN and PATCH w/ EPOXY BASE SPAKING COMPOUND TO RECEIVE NEW PAINT.	
	20	SAWCUT and CHIP-OFF DAMAGED AREA TO A SOUND CONCRETE and PATCH WITH EPOXY MOTAR. PROVIDE NEW PAINT FINISH.	
	21	REMOVE EXISTING STEEL STAIRS & ITS ACCESSORIES and PROVIDE WITH NEW, SEE STAIR DETAILS.	(1) S-10.1 S-10.1
	22	REMOVE EXISTING DOOR & ITS ACCESSORIES AND REPLACE w/ NEW. CHIP-OFF DAMAGED CONCRETE SPALLS & PATCH w/ EPOXY MORTAR.	(10) S-12.1 S-12.1, (1,2,3) S-8.1 S-8.1
	23	REMOVE EXISTING DOOR & ITS ACCESSORIES and REPLACE w/ NEW. COODINATE SAFETY HARDWARE w/ HOSPITAL SECURITY SYSTEM.	(1,2,3) S-8.1 S-8.1
	24	SAWCUT and CHIP-OFF DAMAGED AREA TO A SOUND CONCRETE and PATCH WITH EPOXY MOTAR. PROVIDE NEW PAINT FINISH.	(2) S-12.1 S-12.1
	25	SAWCUT and CHIP-OFF DAMAGED AREA TO A SOUND CONCRETE and PATCH WITH EPOXY MOTAR. PROVIDE NEW PAINT FINISH.	(7) S-12.1 S-12.1
	26	WATERBLAST TO CLEAN CANOPY SURFACES and PROVIDE NEW PAINT, PER GMHA FACILITY STANDARD.	
	27	REMOVE EXISTING EXHAUST HOOD & REPLACE w/ NEW, PROVIDE NEW WALL COVER, REFER TO MECHANICAL DRAWINGS.	

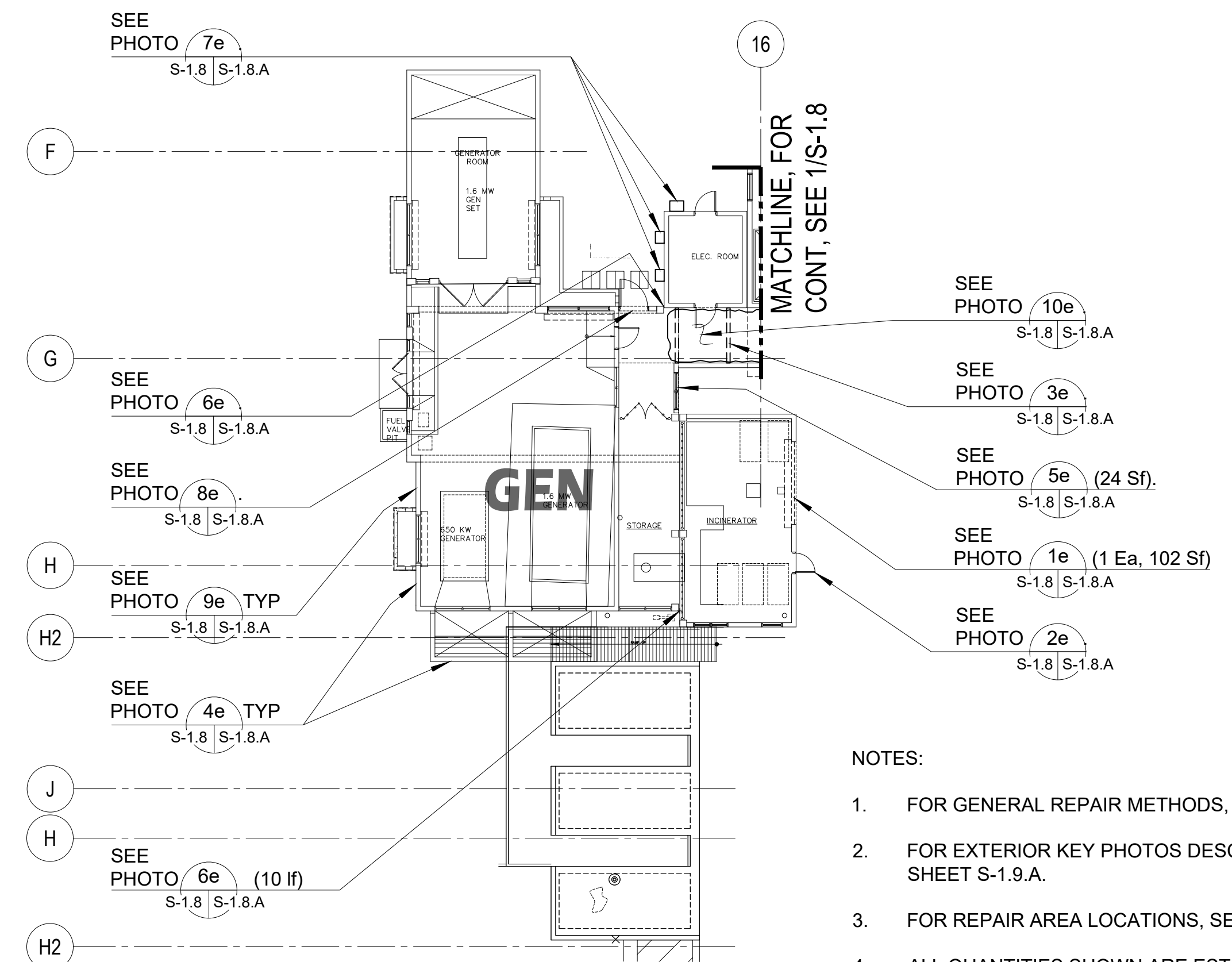
G.M.P. S-WING FIRST FLOOR (EXTERIOR)



1 FIRST FLOOR PLAN _ G,M,P,S-WING: REPAIR AREA LOCATIONS
 S-1.1 S-1.8.1 SCALE: 1/16" = 1'-0"

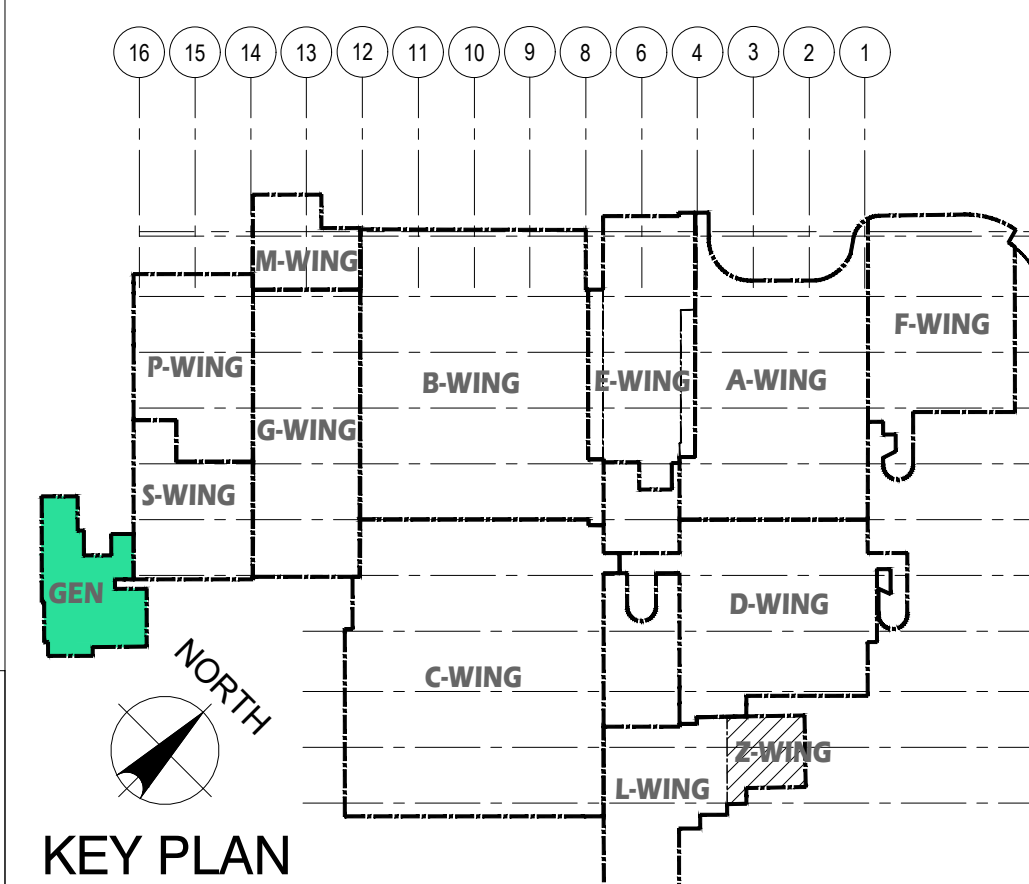
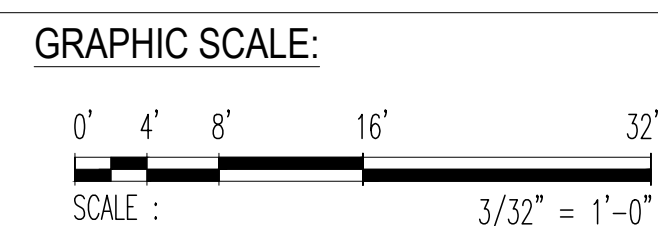
 EMPSCO Engineering Management & Planning Services Corporation 198 ARMY DRIVE, 2ND FLOOR, SUITE 200, HONOLULU, HI 96819 PHONE: (808) 521-0000 FAX: (808) 521-0001		REV. DATE BY _____ _____ _____	
 I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-31-2024		APPROVED BY _____ _____	
DES. BY: kje DRN. BY: jl CHK. BY: rmca		GMHA NO. _____ GRANT ID NO. _____ CONTRACT NO. _____ PROJECT NO. GMHA RFP 001-2021	
PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT		CONTENTS: FIRST FLOOR PLAN _ GMP, S-WING; REPAIR AREA LOCATIONS, SCOPE OF REPAIR WORKS, NOTES and KEY PLAN	
DRAWING NO. S-1.8.1 SHT. 25 OF 60			

PHOTO KEY NOTES:			SCOPE of REPAIR WORKS:	
WING	PHOTO No.	DAMAGED DESCRIPTION	REPAIR METHODS	DETAIL SHOWN
GEN-WING FIRST FLOOR (EXTERIOR)	1e S-1.8 S-1.8.A	DETERIORATED OR DAMAGED ROLL-UP DOORS.	REMOVE EXISTING ROLL-UP DOOR & ITS ACCESSORIES & REPLACE , TYP TO 6 PLACES, SEE SCHEDULE.	1,2,3 S-11.1 S-11.1
	2e S-1.8 S-1.8.A	DETERIORATED SINGLE DOOR INCLUDING ACCESSORIES (3 ea).	REMOVE EXISTING DOOR & ITS ACCESSORIES and REPLACE w/ NEW. COORDINATE SAFETY HARDWARE w/ HOSPITAL SECURITY SYSTEM.	1,2,3 S-8.1 S-8.1
	3e S-1.8 S-1.8.A	DETERIORATED STEEL ROOF TRUSSES (12 ea).	REMOVE EXISTING STEEL TRUSSES INCLUDING PLATE, BOLTS/WASHERS and REPLACE WITH NEW HOT-DIPPED GALVANIZED, PAINTED.	
	4e S-1.8 S-1.8.A	DETERIORATED WALL PAINTS (90 sf).	WATERBLAST TO CLEAN EXISTING WALL and PROVIDE NEW PAINT, PER GMHA FACILITY STANDARD.	
	5e S-1.8 S-1.8.A	CONCRETE WALL SPALLS AND CRACKS (24 Sf).	SAWCUT DAMAGED SPALLS, CHIP OFF TO SOUND CONCRETE CLEAN & PATCH w/ EPOXY MORTAR, TYPICAL.	3,10 S-12.1 S-12.1
	6e S-1.8 S-1.8.A	DETERIORATED CONSTRUCTION JOINT COVER (10 lf).	REMOVE EXISTING DAMAGED JOINT COVER and REPLACE w/ NEW. SEE TYPICAL DETAIL.	1 S-14.1 S-14.1
	7e S-1.8 S-1.8.A	DETERIORATED METAL HOODS (3 ea).	REMOVE EXISTING WALL MOUNTED HOOD & PROVIDE WITH NEW, SEE MECHANICAL PLAN and DETAIL.	
	8e S-1.8 S-1.8.A	DETERIORATED LOUVERED DOOR	REMOVE EXISTING LOUVERED DOOR & ITS APPURTENANCES & PROVIDE WITH NEW, SEE DETAIL.	5,6 S-8.1 S-8.1
	9e S-1.8 S-1.8.A	DETERIORATED PERIMETER PARAPET PAINT.	WATERBLAST TO CLEAN PARAPET WALL SURFACES and PROVIDE NEW PAINT, PER GMHA FACILITY STANDARD.	
	10e S-1.8 S-1.8.A	DETERIORATED and RUSTED METAL DECKING (597 sf).	WIRE BRUSH OR GRIND DAMAGED AREAS OF EXISTING METAL DECKING REPAIR and APPLY with NEW EPOXY PATCH, PAINTED.	



- NOTES:
- FOR GENERAL REPAIR METHODS, SEE SHEET S-001.
 - FOR EXTERIOR KEY PHOTOS DESCRIPTION OF DAMAGES, SEE SHEET S-1.9.A.
 - FOR REPAIR AREA LOCATIONS, SEE SHEET S-1.9.1 _ GEN-WING.
 - ALL QUANTITIES SHOWN ARE ESTIMATED. THE CONTRACTOR SHALL BE PAID BASE UPON ACTUAL QUANTITIES AS VERIFIED BY THE OWNER.

1 FIRST FLOOR PLAN _ GEN-WING: DAMAGED LOCATIONS
S-1.1 | S-1.8 SCALE: 1/16" = 1' - 0"



EMPSCO Engineering Management & Planning Services Corporation 198 ARMY DRIVE, 2F CAMPESCO BUILDING SUITE 18, DEDDICO GUAM ROAD TEL: (671) 638-5716 638-4716 FAX: (671) 638-2150		REV. DATE BY GMHA NO. GRANT ID NO. CONTRACT NO. PROJECT NO. GMHA RFP 001-2021		APPROVED BY GOVERNMENT OF GUAM GUAM MEMORIAL HOSPITAL AUTHORITY ATURIDAT ESPETAT HOSPITAL GUAHAN	
I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-31-2024 DES. BY: kje DRN. BY: jl CHK. BY: rmca		CHIEF ENGR: - ENGR. SUP: - PROJ. ENGR: -		PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT CONTENTS: FIRST FLOOR PLAN _ GEN-WING; DAMAGED LOCATIONS, PHOTO KEY NOTES, SCOPE OF REPAIR WORKS, NOTES and KEY PLAN	
				DRAWING NO. S-1.9 SHT. 26 OF 60	



DETERIORATED OR DAMAGED ROLL-UP DOORS.

1e PHOTO
S-1.1 | S-1.9.A



DETERIORATED SINGLE DOOR INCLUDING ACCESSORIES (3 ea).

2e PHOTO
S-1.1 | S-1.9.A



DETERIORATED STEEL ROOF TRUSSES (12 ea).

3e PHOTO
S-1.1 | S-1.9.A



DETERIORATED WALL PAINTS (90 sf).

4e PHOTO
S-1.1 | S-1.9.A



CONCRETE WALL SPALLS AND CRACKS (24 Sf).

5e PHOTO
S-1.1 | S-1.9.A



DETERIORATED CONSTRUCTION JOINT COVER (10 lf).

6e PHOTO
S-1.1 | S-1.9.A



DETERIORATED METAL HOODS (3 ea).

7e PHOTO
S-1.1 | S-1.9.A



DETERIORATED LOUVERED DOOR

8e PHOTO
S-1.1 | S-1.9.A



DETERIORATED PERIMETER PARAPET PAINT, TYPICAL.

9e PHOTO
S-1.1 | S-1.9.A



DETERIORATED and RUSTED METAL DECKING (597 sf).

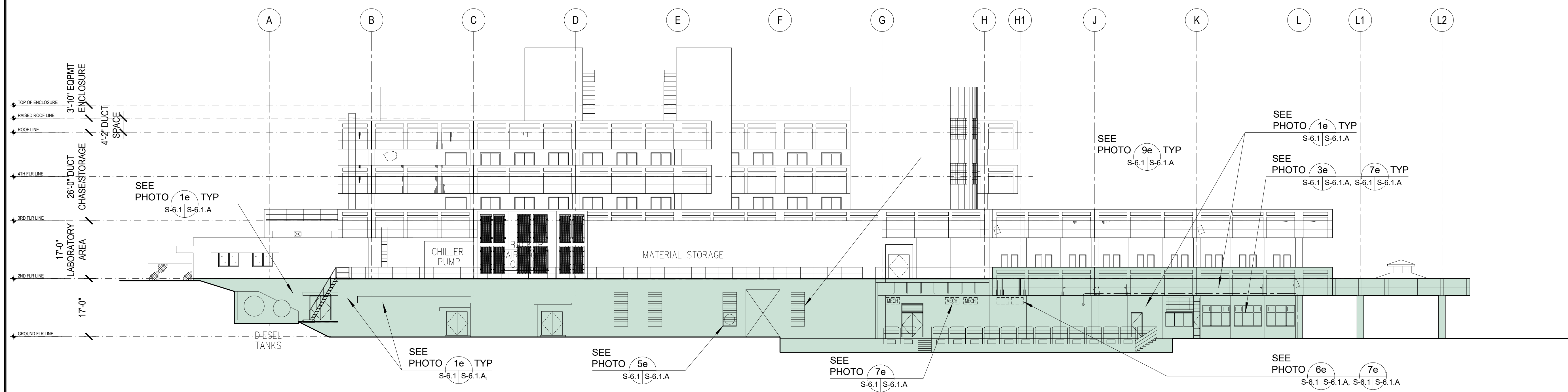
10e PHOTO
S-1.1 | S-1.9.A

1 FIRST FLOOR EXTERIOR KEY PHOTOS _ GEN-WING
S-1.1 | S-1.9.A SCALE: NTS

<p>Engineering Management & Planning Services Corporation 198 ARMY DRIVE, 2ND FLOOR BUILDING SUITE 10, STEADY GUAM ROAD Tel: (671) 638-5716 Fax: (671) 638-2126</p>			
REV	DATE	BY	APPROVED BY
		<p>DESCRIPTION</p> <p>GOVERNMENT OF GUAM</p> <p>GUAM MEMORIAL HOSPITAL AUTHORITY ATURIDÁT ESPERÁT HOSPITAL GUAHÁN</p>	
<p>I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION</p> <p>DATE: 07-31-2024</p>		<p>PROJECT:</p> <p>GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT</p>	
DES. BY: kje	CHIEF ENGR: -	CONTENTS:	
DRN. BY: jl	ENGR. SUP: -	FIRST FLOOR EXTERIOR KEY PHOTOS _ GEN-WING	
CHK. BY: rmca	PROJ. ENGR: -	DRAWING NO. S-1.9.A	
		SHT. 27 OF 60	



1 FRONT ELEVATION 1st FLOOR: DAMAGED LOCATIONS
 S-6.1 | S-6.1 SCALE: 1/16" = 1' - 0"



2 LEFT SIDE ELEVATION 1st FLOOR: DAMAGED LOCATIONS
 S-6.1 | S-6.1 SCALE: 1/16" = 1' - 0"

- NOTES:**
- FOR GENERAL REPAIR METHODS, SEE SHEET S-001.
 - FOR EXTERIOR KEY PHOTOS DESCRIPTION OF DAMAGES, SEE SHEET S-6.1.A.
 - FOR REPAIR AREA LOCATIONS, SEE SHEET S-6.1.1.
 - ALL QUANTITIES SHOWN ARE ESTIMATED. THE CONTRACTOR SHALL BE PAID BASE UPON ACTUAL QUANTITIES AS VERIFIED BY THE OWNER.

PHOTO KEY NOTES:

SCOPE of REPAIR WORKS:

PHOTO KEY NOTES:

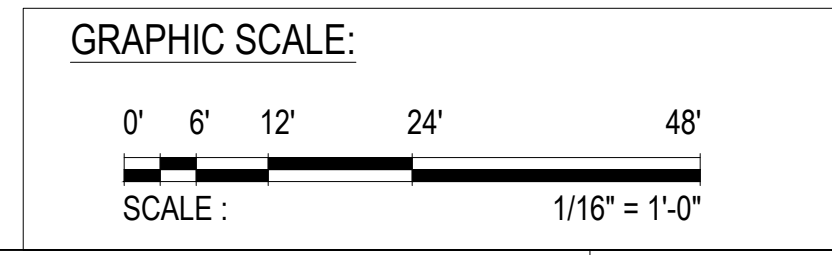
SCOPE of REPAIR WORKS:

WING	PHOTO No.	DAMAGED DESCRIPTION
1st FLOOR (EXTERIOR) FRONT and LEFT ELEVATIONS	1e S-6.1 S-6.1.A	DETERIORATED WALL, and PARAPET WALL PAINTS.
	2e S-6.1 S-6.1.A	DETERIORATED WINDOW SHUTTERS (TYP 10 PLACES).
	3e S-6.1 S-6.1.A	DETERIORATED WINDOW ACCORDION SHUTTERS (TYP 30 PLACES).
	4e S-6.1 S-6.1.A	DETERIORATED DOOR HEAD BLOWER.
	5e S-6.1 S-6.1.A	DETERIORATED WALL EXHAUST HOOD.
	6e S-6.1 S-6.1.A	DETERIORATED WALL EXHAUST HOOD.

REPAIR METHODS	DETAIL SHOWN
PRESSURE-WASH EXISTING WALL TO REMOVE DIRT, STAIN, MILDEW, ALGAE and REPAIR ANY AREAS WITH MINOR DAMAGED and PATCH WITH EPOXY MORTAR. PROVIDE NEW PAINT ON ALL WALL, CONC RAILINGS SURFACES, PER GMHA FACILITY STANDARD, TYPICAL.	
REMOVE EXISTING WINDOW SHUTTERS and ITS ACCESSORIES and REPLACE WITH NEW EXTERIOR MOUNTED TYPHOON RATED INTERLOCKING ALUMINUM SLATS ROLL-UP SHUTTERS WITH MANUAL OPERATING SYSTEM. VERIFY WIDTH and HEIGHT OF EXISTING WALL OPENING.	4 S-11.1 S-11.1
REMOVE EXISTING WINDOW ACCORDION SHUTTERS and ITS ACCESSORIES and REPLACE WITH NEW ALUMINUM ACCORDION SHUTTER, TYPICAL AT EXTERIOR CORRIDORS. REFER TO GMHA FOR COLOR SELECTION.	
REMOVE EXISTING DOOR HEAD BLOWER and REPLACE WITH NEW STAINLESS STEEL HOOD TO MATCH EXISTING, SEE MECHANICAL PLAN and DETAIL.	
REMOVE EXISTING WALL EXHAUST HOOD and REPLACE WITH NEW STAINLESS STEEL HOOD TO MATCH EXISTING, SEE MECHANICAL PLAN and DETAIL.	
REMOVE EXISTING WALL EXHAUST HOOD and REPLACE WITH NEW STAINLESS STEEL HOOD TO MATCH EXISTING, SEE MECHANICAL PLAN and DETAIL.	

WING	PHOTO No.	DAMAGED DESCRIPTION
1st FLOOR (EXTERIOR) FRONT and LEFT ELEVATIONS	7e S-6.1 S-6.1.A	BIRDS DROPPINGS PRESENT ON BEAM, HOODS, PIPES, DUCT WORK, SHUTTER HEAD, ETC. FROM LIGHT TO HEAVILY INFESTED NARROW TO EXTRA WIDE AREAS.
	8e S-6.1 S-6.1.A	DETERIORATED DOOR HEAD BLOWER.
	9e S-6.1 S-6.1.A	DETERIORATED WINDOW LOUVERS, TYPICAL.

REPAIR METHODS	DETAIL SHOWN
PROVIDE STAINLESS STEEL ANTI BIRD SPIKES ON ALL LEDGES SUCH AS PIPES, SPRINKLER SYSTEMS, STEEL BEAMS, WINDOW SHUTTERS HEAD, HVAC EXHAUST HOODS, AC UNITS, ETC. and PVC AviAngle LEDGE SHIELD ON CONCRETE BEAM LEDGES. SEE SHEET S-9.1 FOR PVC AviAngle LEDGE SHIELD and ANTI BIRD SPIKES SPECIFICATIONS.	5 S-11.1 S-11.1
REMOVE EXISTING DOOR HEAD BLOWER and REPLACE WITH NEW STAINLESS STEEL HOOD TO MATCH EXISTING, SEE MECHANICAL PLAN and DETAIL.	
REMOVE EXISTING WINDOW LOUVERS and REPLACE WITH NEW TYPHOON PROOF WINDOW LOUVER, TYPICAL.	4,5,6 S-9.1 S-9.1



EMPSCO
Engineering Management & Planning Services Corporation
198 ADAM DRIVE, 2ND FLOOR, SUITE 202
P.O. BOX 10000, GUAM 96909
Tel: (671) 638-0716 | Fax: (671) 638-2128

REVISIONS:

REV	DATE	BY	DESCRIPTION	APPROVED BY

GOVERNMENT OF GUAM

GUAM MEMORIAL HOSPITAL AUTHORITY
ATURIDAT ESPERAT MOKHARAT GUAMAN

GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION

DATE: 07-31-2024

DES. BY: kje
DRN. BY: jl
CHK. BY: rmca

PROJECT NO.: GMHA RFP 001-2021

CHEF ENGR: -
ENGR. SUP: -
PROJ. ENGR: -

CONTENTS:
FRONT and LEFT SIDE ELEVATION 1st FLOOR: DAMAGED LOCATIONS, PHOTO KEY NOTES, SCOPE of REPAIR WORKS, and NOTES

DRAWING NO.: **S-6.1**

SHT. 29 OF 60



DETERIORATED WALLS, and PARAPET WALL PAINTS.

1e PHOTO
S-6.1 S-6.1.A



DETERIORATED WINDOW SHUTTERS

2e PHOTO
S-6.1 S-6.1.A



DETERIORATED WINDOW ACCORDION SHUTTERS

3e PHOTO
S-6.1 S-6.1.A



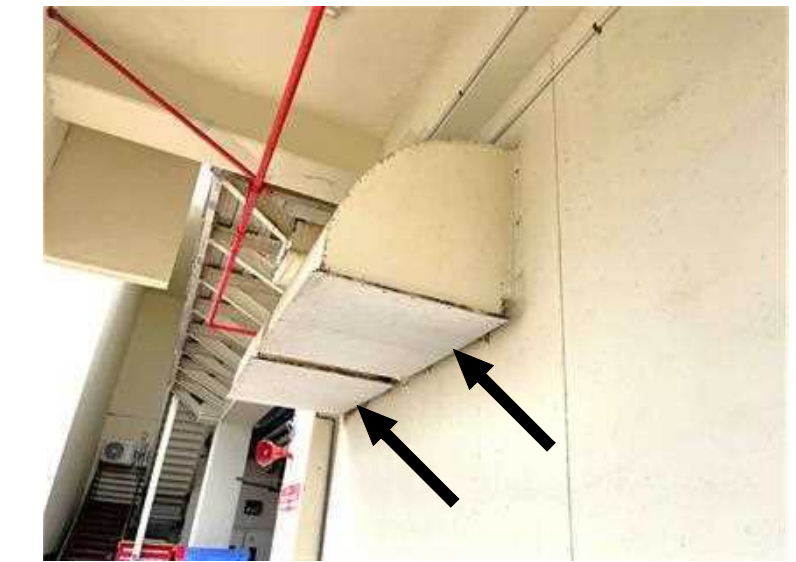
DETERIORATED DOOR HEAD BLOWER.

4e PHOTO
S-6.1 S-6.1.A



DETERIORATED WALL EXHAUST HOOD.

5e PHOTO
S-6.1 S-6.1.A



DETERIORATED EXHAUST DUCT WORK.

6e PHOTO
S-6.1 S-6.1.A



7e PHOTO
S-6.1 S-6.1.A




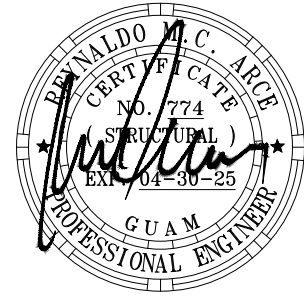

8e PHOTO
S-6.1 S-6.1.A



9e PHOTO
S-6.1 S-6.1.A

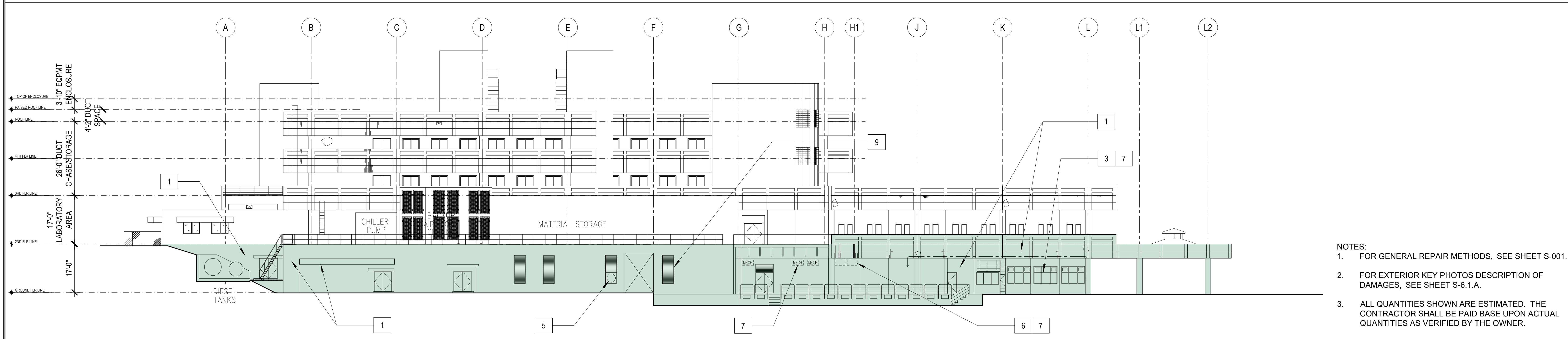
1
S-6.1 S-6.1.A

FRONT and LEFT SIDE ELEVATION 1st FLOOR - EXTERIOR KEY PHOTOS
SCALE: NTS

 Engineering Management & Planning Services Corporation <small>198 ARROY DRIVE, 2/F EMPSCO BUILDING SUITE 16, STEADY GUAM ROAD TEL: (671) 638-5716 / 638-4716 FAX: (671) 638-2138</small>		REV	DATE	BY	DESCRIPTION	APPROVED BY
 <small>I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-31-2024</small>	GMHA NO.	 GOVERNMENT OF GUAM GUAM MEMORIAL HOSPITAL AUTHORITY <small>ATURIDÁT ESPERÁT MHLURÁT GUÁHÁN</small>				
	GRANT ID NO.					
	CONTRACT NO.					
	PROJECT NO.	GMHA RFP 001-2021	PROJECT:	GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT		
DES. BY: kje	CHIEF ENGR: -	CONTENTS:				DRAWING NO.
DRN. BY: jl	ENGR. SUP: -	1st FLOOR EXTERIOR KEY PHOTOS; FRONT and LEFT SIDE ELEVATIONS				S-6.1.A
CHK. BY: rmca	PROJ. ENGR: -					SHT. 30 OF 60



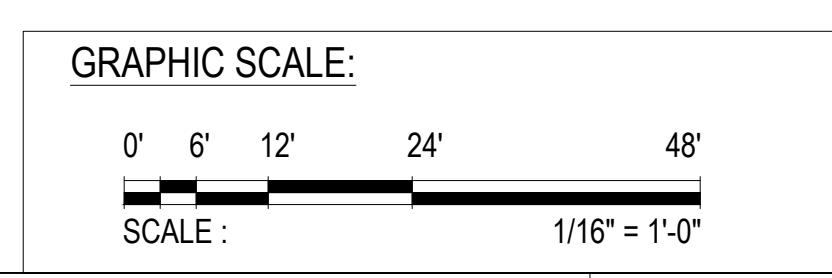
1 FRONT ELEVATION 1st FLOOR: DAMAGED LOCATIONS
 S-6.1.1 S-6.1.1 SCALE: 1/16" = 1' - 0"



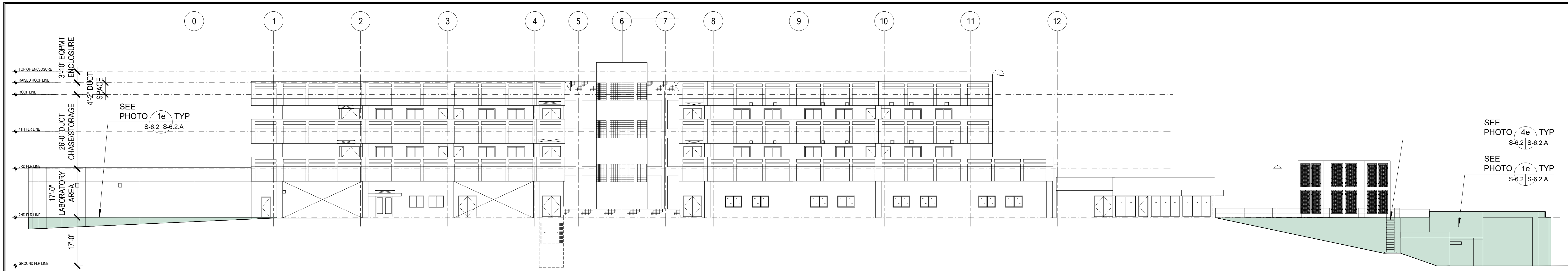
2 LEFT SIDE ELEVATION 1st FLOOR: DAMAGED LOCATIONS
 S-6.1.1 S-6.1.1 SCALE: 1/16" = 1' - 0"

- NOTES:**
- FOR GENERAL REPAIR METHODS, SEE SHEET S-001.
 - FOR EXTERIOR KEY PHOTOS DESCRIPTION OF DAMAGES, SEE SHEET S-6.1.A.
 - ALL QUANTITIES SHOWN ARE ESTIMATED. THE CONTRACTOR SHALL BE PAID BASE UPON ACTUAL QUANTITIES AS VERIFIED BY THE OWNER.

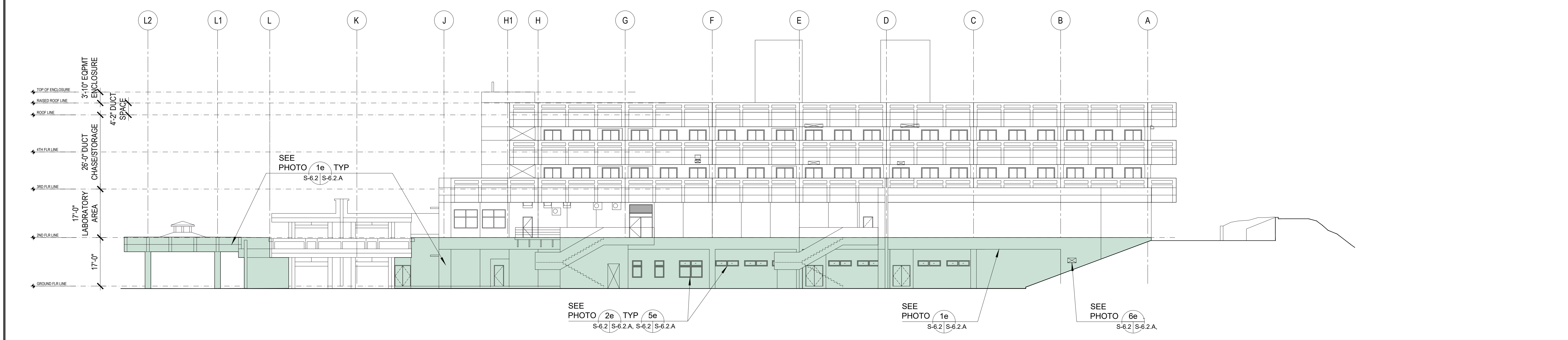
SCOPE of REPAIR WORKS:				SCOPE of REPAIR WORKS:			
WING	PHOTO No.	REPAIR METHODS	DETAIL SHOWN	WING	PHOTO No.	REPAIR METHODS	DETAIL SHOWN
1st FLOOR (EXTERIOR) FRONT and LEFT ELEVATIONS	1	PRESSURE-WASH EXISTING WALL TO REMOVE DIRT, STAIN, MILDEW, ALGAE and REPAIR ANY AREAS WITH MINOR DAMAGED and PATCH WITH EPOXY MORTAR. PROVIDE NEW PAINT ON ALL WALL, CONC RAILINGS SURFACES, PER GMHA FACILITY STANDARD, TYPICAL.		1st FLOOR (EXTERIOR) FRONT and LEFT ELEVATIONS	7	PROVIDE STAINLESS STEEL ANTI BIRD SPIKES ON ALL LEDGES SUCH AS PIPES, SPRINKLER SYSTEMS, STEEL BEAMS, WINDOW SHUTTERS HEAD, HVAC EXHAUST HOODS, AC UNITS, ETC. and PVC AviAngle LEDGE SHIELD ON CONCRETE BEAM LEDGES. SEE SHEET S-9.1 FOR PVC AviAngle LEDGE SHIELD and ANTI BIRD SPIKES SPECIFICATIONS.	5 S-11.1 S-11.1
	2	REMOVE EXISTING WINDOW SHUTTERS AND ITS ACCESSORIES and REPLACE WITH NEW EXTERIOR MOUNTED TYPHOON RATED INTERLOCKING ALUMINUM SLATS ROLL-UP SHUTTERS WITH MANUAL OPERATING SYSTEM. VERIFY WIDTH AND HEIGHT OF EXISTING WALL OPENING.	4 S-11.1 S-11.1		8	REMOVE EXISTING DOOR HEAD BLOWER and REPLACE WITH NEW STAINLESS STEEL HOOD TO MATCH EXISTING, SEE MECHANICAL PLAN and DETAIL.	
	3	REMOVE EXISTING WINDOW ACCORDION SHUTTERS and ITS ACCESSORIES and REPLACE WITH NEW ALUMINUM ACCORDION SHUTTER, TYPICAL AT EXTERIOR CORRIDORS. REFER TO GMHA FOR COLOR SELECTION.			9	REMOVE EXISTING WINDOW LOUVERS and REPLACE WITH NEW TYPHOON PROOF WINDOW LOUVER, TYPICAL.	4,5,6 S-9.1 S-9.1
	4	REMOVE EXISTING DOOR HEAD BLOWER and REPLACE WITH NEW STAINLESS STEEL HOOD TO MATCH EXISTING, SEE MECHANICAL PLAN and DETAIL.					
	5	REMOVE EXISTING WALL EXHAUST HOOD and REPLACE WITH NEW STAINLESS STEEL HOOD TO MATCH EXISTING, SEE MECHANICAL PLAN and DETAIL.					
	6	REMOVE EXISTING WALL EXHAUST HOOD and REPLACE WITH NEW STAINLESS STEEL HOOD TO MATCH EXISTING, SEE MECHANICAL PLAN and DETAIL.					



 EMPSCO Engineering Management & Planning Services Corporation 198 ARMY DRIVE, 2ND FLOOR, SUITE 202 P.O. BOX 10, STEADY STATE, GUAM 96909 TEL: (671) 638-0116 FAX: (671) 638-2100	REV	DATE	BY	APPROVED BY
	 I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-31-2024			
GMHA NO. GRANT ID NO. CONTRACT NO. PROJECT NO.		PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT		
DES. BY: kje DRN. BY: jl CHK. BY: rmca		CHEF ENGR: - ENGR. SUP: - PROJ. ENGR: -		
CONTENTS: FRONT and LEFT SIDE ELEVATION 1st FLOOR: REPAIR AREA LOCATIONS, SCOPE of REPAIR WORKS, and NOTES				DRAWING NO. S-6.1.1 SHT. 31 OF 60



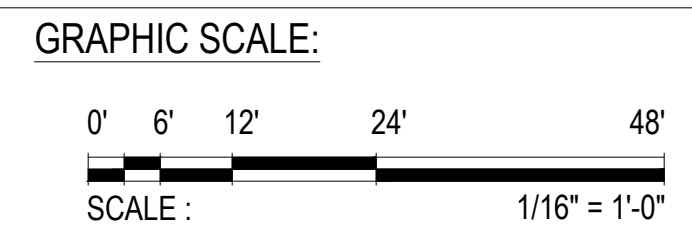
1 REAR ELEVATION 1st FLOOR: DAMAGED LOCATIONS
 SCALE: 1/16" = 1' - 0"



2 RIGHT SIDE ELEVATION 1st FLOOR: DAMAGED LOCATIONS
 SCALE: 1/16" = 1' - 0"

PHOTO KEY NOTES:		SCOPE of REPAIR WORKS:		
WING	PHOTO No.	DAMAGED DESCRIPTION	REPAIR METHODS	DETAIL SHOWN
1st FLOOR (EXTERIOR) REAR and RIGHT SIDE ELEVATIONS	1e S-6.2 S-6.2.A	DETERIORATED WALL, and PARAPET WALL PAINTS.	PRESSURE-WASH EXISTING WALL TO REMOVE DIRT, STAIN, MILDEW, ALGAE and REPAIR ANY AREAS WITH MINOR DAMAGED and PATCH WITH EPOXY MORTAR. PROVIDE NEW PAINT ON ALL WALL, CONC RAILINGS SURFACES, PER GMHA FACILITY STANDARD, TYPICAL.	
	2e S-6.2 S-6.2.A	DETERIORATED WINDOW SHUTTERS.	REMOVE EXISTING WINDOW SHUTTERS and ITS ACCESSORIES and REPLACE WITH NEW EXTERIOR MOUNTED TYPHOON RATED INTERLOCKING ALUMINUM SLATS ROLL-UP SHUTTERS WITH MANUAL OPERATING SYSTEM. VERIFY WIDTH and HEIGHT OF EXISTING WALL OPENING.	4 S-11.1 S-11.1
	3e S-6.1 S-6.1.A	DETERIORATED WINDOW ACCORDION SHUTTERS.	REMOVE EXISTING WINDOW ACCORDION SHUTTERS and ITS ACCESSORIES and REPLACE WITH NEW ALUMINUM ACCORDION SHUTTER, TYPICAL AT EXTERIOR CORRIDORS. REFER TO GMHA FOR COLOR SELECTION.	
	4e S-6.2 S-6.2.A	DETERIORATED ACCESS STEEL STAIRS.	REMOVE EXISTING STEEL STAIRS & ITS ACCESSORIES and PROVIDE WITH NEW, SEE STAIR DETAILS.	1 S-10.1 S-10.1
	5e S-6.2 S-6.2.A	BIRDS DROPPINGS PRESENT ON BEAM, HOODS, PIPES, DUCT WORK, SHUTTER HEAD, ETC. FROM LIGHT TO HEAVILY INFESTED NARROW TO EXTRA WIDE AREAS.	PROVIDE STAINLESS STEEL ANTI BIRD SPIKES ON ALL LEDGES SUCH AS PIPES, SPRINKLER SYSTEMS, STEEL BEAMS, WINDOW SHUTTERS HEAD, HVAC EXHAUST HOODS, AC UNITS, ETC. and PVC AviAngle LEDGE SHIELD ON CONCRETE BEAM LEDGES. SEE SHEET S-9.1 FOR PVC AviAngle LEDGE SHIELD and ANTI BIRD SPIKES SPECIFICATIONS.	5 S-11.1 S-11.1
	6e S-6.2 S-6.2.A	DETERIORATED WALL EXHAUST HOOD.	REMOVE EXISTING WALL EXHAUST HOOD and REPLACE WITH NEW STAINLESS STEEL HOOD TO MATCH EXISTING, SEE MECHANICAL PLAN and DETAIL.	

- NOTES:**
- FOR GENERAL REPAIR METHODS, SEE SHEET S-001.
 - FOR EXTERIOR KEY PHOTOS DESCRIPTION OF DAMAGES, SEE SHEET S-6.2.A.
 - FOR REPAIR AREA LOCATIONS, SEE SHEET S-6.2.1.
 - ALL QUANTITIES SHOWN ARE ESTIMATED. THE CONTRACTOR SHALL BE PAID BASE UPON ACTUAL QUANTITIES AS VERIFIED BY THE OWNER.



 EMPSCO Engineering Management & Planning Services Corporation 198 ARMY DRIVE, 2ND FLOOR BUILDING SUITE 10, STEADY STATE, GUAM 96939 TEL: (671) 638-5710 FAX: (671) 638-2100		REV. DATE BY _____	
 I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-31-2024		APPROVED BY J. J. WILLIAMS PROFESSIONAL ENGINEER	
DES. BY: kje DRN. BY: jl CHK. BY: rmca		GMHA NO. _____ GRANT ID NO. _____ CONTRACT NO. _____ PROJECT NO. _____ GMHA RFP 001-2021	
PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT		CONTENTS: REAR and RIGHT SIDE ELEVATION 1st FLOOR: DAMAGED LOCATIONS, SCOPE of REPAIR WORKS, and NOTES.	
		DRAWING NO. S-6.2 SHT. 32 OF 60	



DETERIORATED WALL, and PARAPET WALL PAINTS.

1e PHOTO
S-6.2 S-6.2.A



DETERIORATED WINDOW SHUTTERS

2e PHOTO
S-6.2 S-6.2.A



DETERIORATED WINDOW ACCORDION SHUTTERS

3e PHOTO
S-6.2 S-6.2.A



DETERIORATED ACCESS STEEL STAIRS.

4e PHOTO
S-6.2 S-6.2.A



BIRDS DROPPINGS PRESENT ON BEAM, HOODS, PIPES, DUCT WORK, SHUTTER HEAD, ETC. FROM LIGHT TO HEAVILY INFESTED NARROW TO EXTRA WIDE AREAS.

5e PHOTO
S-6.2 S-6.2.A

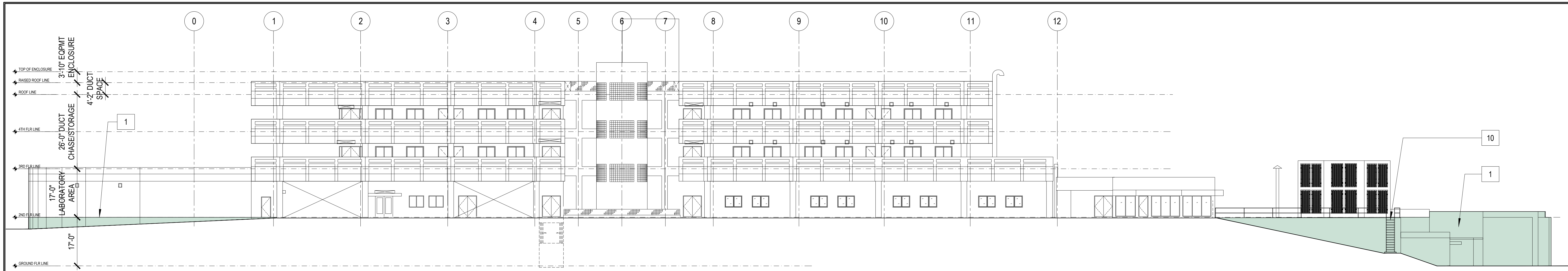


DETERIORATED WALL EXHAUST HOOD.

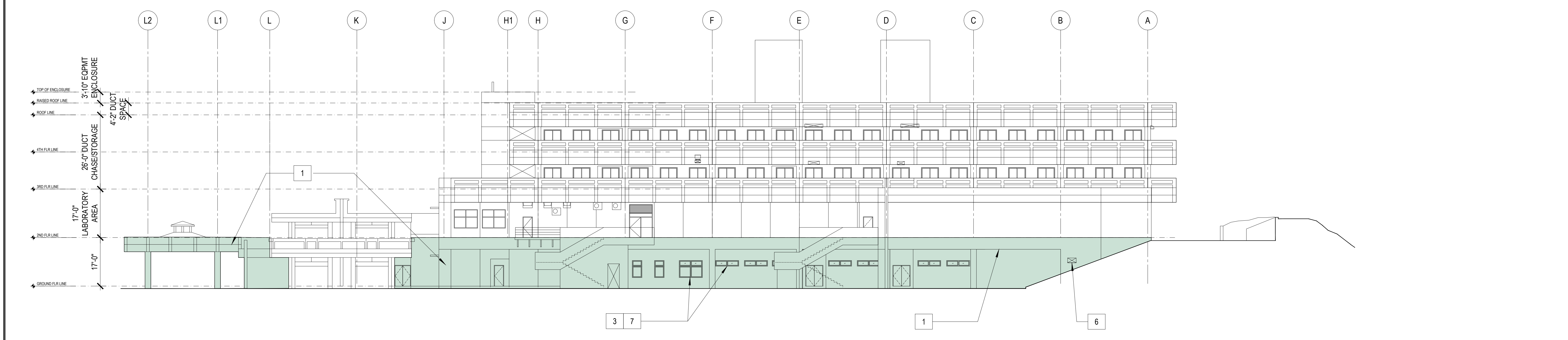
6e PHOTO
S-6.2 S-6.2.A

1 REAR and RIGHT SIDE ELEVATION 1st FLOOR - EXTERIOR KEY PHOTOS
S-6.2 S-6.2.A SCALE: NTS

		<p>I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-31-2024</p>											
DES. BY: kje	CHIEF ENGR: -	<p>REVISIONS:</p> <table border="1"> <thead> <tr> <th>REV</th> <th>DATE</th> <th>BY</th> <th>DESCRIPTION</th> <th>APPROVED BY</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>		REV	DATE	BY	DESCRIPTION	APPROVED BY					
REV	DATE	BY	DESCRIPTION	APPROVED BY									
DRN. BY: jl	ENGR. SUP: -	<p>PROJECT NO. GMHA RFP 001-2021</p>											
CHK. BY: rmca	PROJ. ENGR: -	<p>PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT</p>											
		<p>CONTENTS: 1st FLOOR EXTERIOR KEY PHOTOS; REAR and RIGHT SIDE ELEVATIONS</p>											
		<p>DRAWING NO. S-6.2.A</p>											
		<p>SHT. 33 OF 60</p>											



1 REAR ELEVATION 1st FLOOR: DAMAGED LOCATIONS
 S-6.2.1 SCALE: 1/16" = 1'-0"

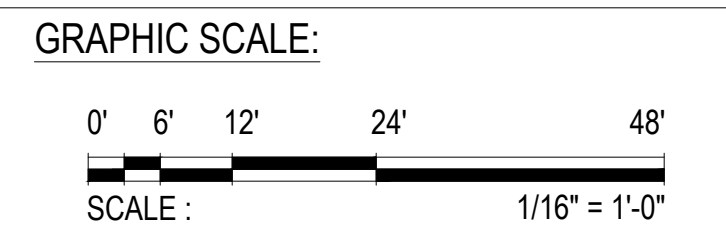


2 RIGHT SIDE ELEVATION 1st FLOOR: DAMAGED LOCATIONS
 S-6.2.1 SCALE: 1/16" = 1'-0"

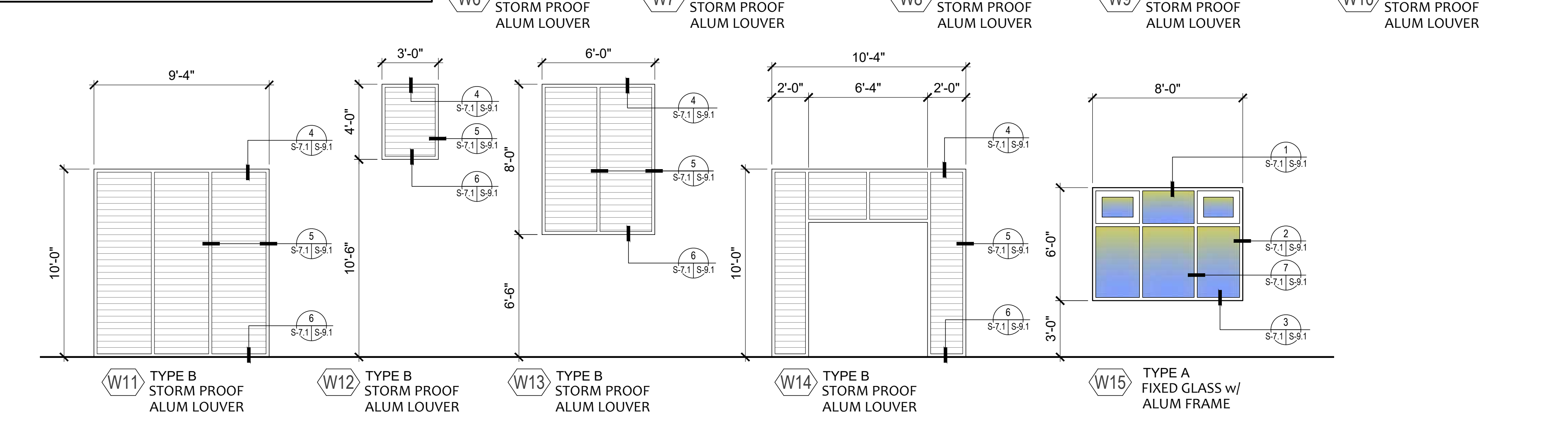
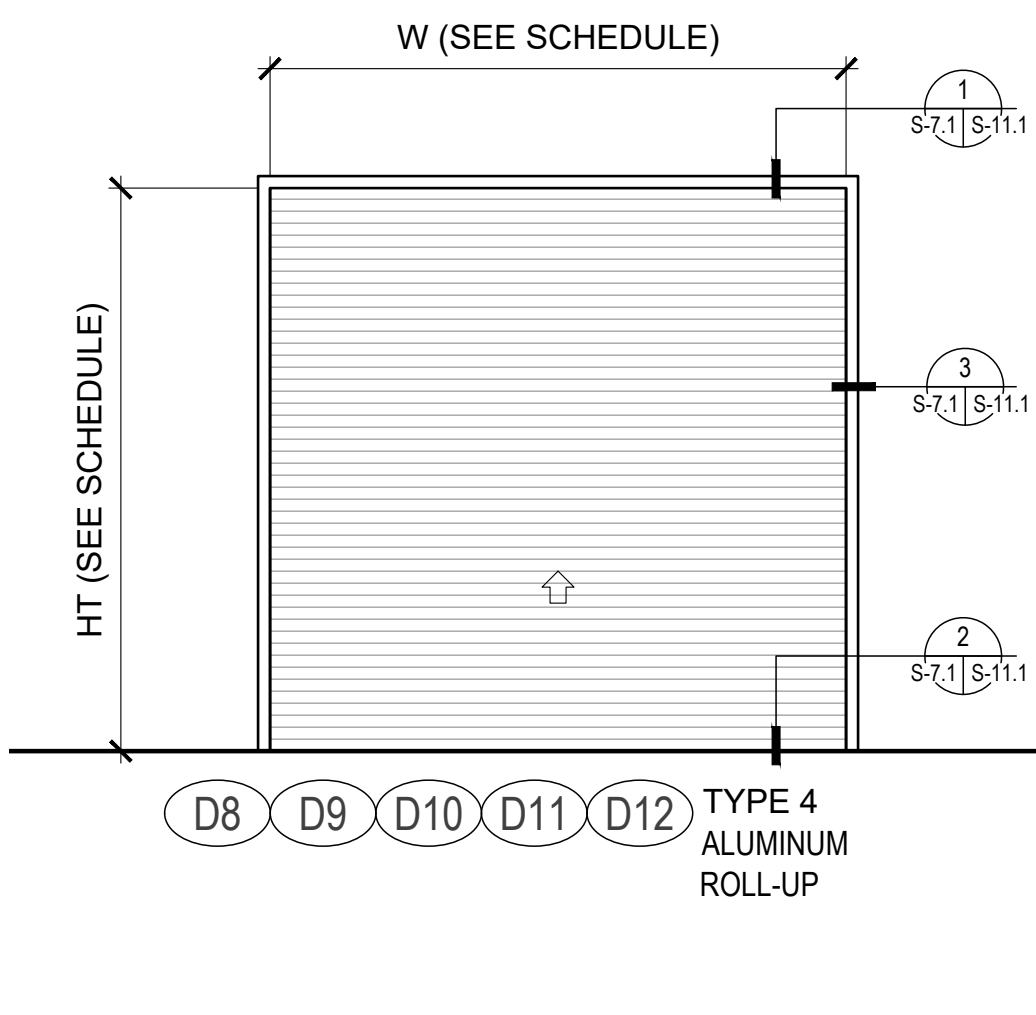
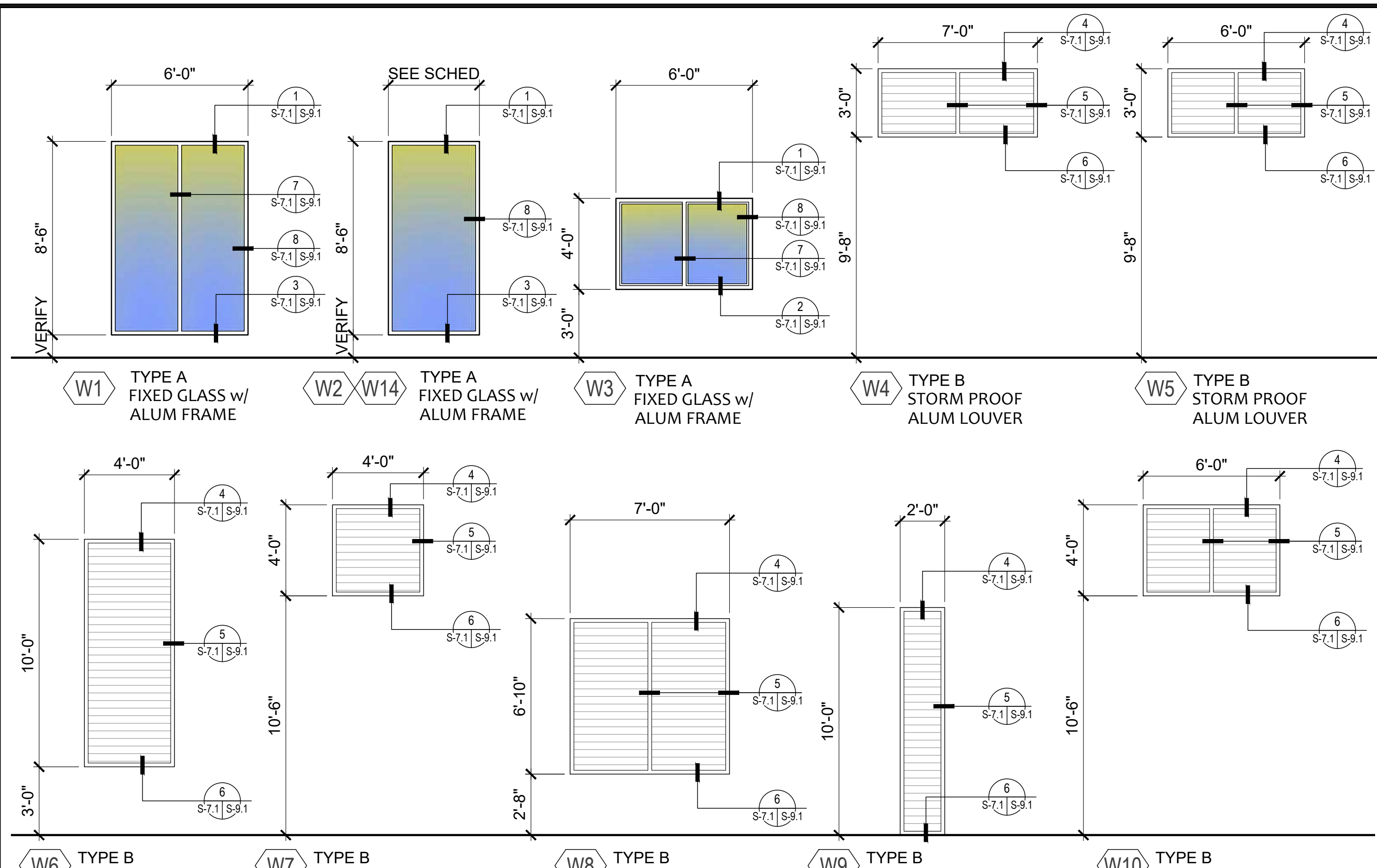
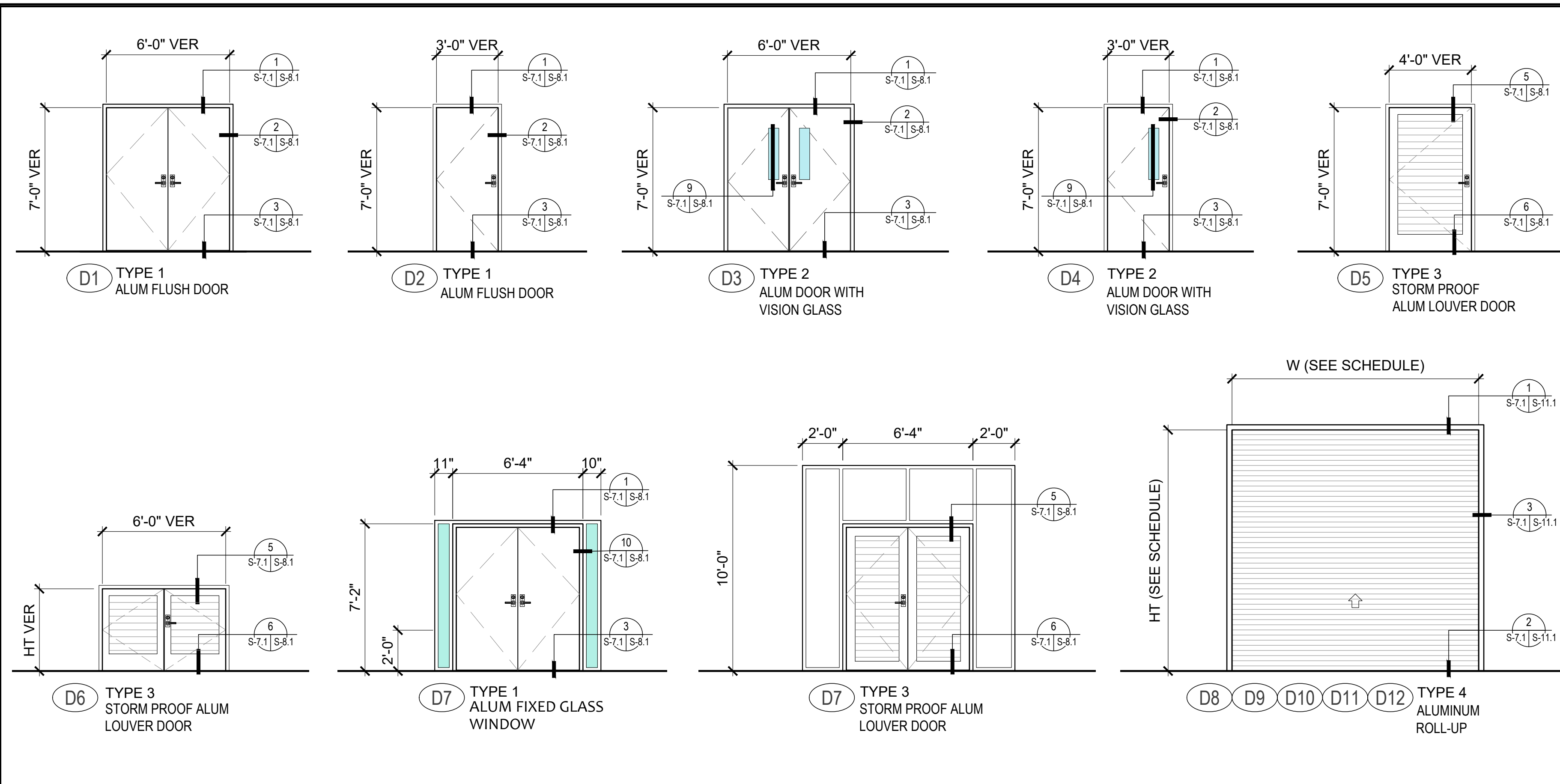
SCOPE of REPAIR WORKS:

WING	PHOTO No.	REPAIR METHODS	DETAIL SHOWN
1st FLOOR (EXTERIOR) REAR and RIGHT SIDE ELEVATIONS	1	PRESSURE-WASH EXISTING WALL TO REMOVE DIRT, STAIN, MILDEW, ALGAE and REPAIR ANY AREAS WITH MINOR DAMAGED and PATCH WITH EPOXY MORTAR. PROVIDE NEW PAINT ON ALL WALL, CONC RAILINGS SURFACES, PER GMHA FACILITY STANDARD, TYPICAL.	
	2	REMOVE EXISTING WINDOW SHUTTERS and ITS ACCESSORIES and REPLACE WITH NEW EXTERIOR MOUNTED TYPHOON RATED INTERLOCKING ALUMINUM SLATS ROLL-UP SHUTTERS WITH MANUAL OPERATING SYSTEM. VERIFY WIDTH AND HEIGHT OF EXISTING WALL OPENING.	4 S-11.1 S-11.1
	3	REMOVE EXISTING WINDOW ACCORDION SHUTTERS and ITS ACCESSORIES and REPLACE WITH NEW ALUMINUM ACCORDION SHUTTER, TYPICAL AT EXTERIOR CORRIDORS. REFER TO GMHA FOR COLOR SELECTION.	
	4	REMOVE EXISTING STEEL STAIRS & ITS ACCESSORIES and PROVIDE WITH NEW, SEE STAIR DETAILS.	1 S-10.1 S-10.1
	5	PROVIDE STAINLESS STEEL ANTI BIRD SPIKES ON ALL LEDGES SUCH AS PIPES, SPRINKLER SYSTEMS, STEEL BEAMS, WINDOW SHUTTERS HEAD, HVAC EXHAUST HOODS, AC UNITS, ETC. and PVC AviAngle LEDGE SHIELD ON CONCRETE BEAM LEDGES. SEE SHEET S-9.1 FOR PVC AviAngle LEDGE SHIELD and ANTI BIRD SPIKES SPECIFICATIONS.	5 S-11.1 S-11.1
	6	REMOVE EXISTING WALL EXHAUST HOOD and REPLACE WITH NEW STAINLESS STEEL HOOD TO MATCH EXISTING, SEE MECHANICAL PLAN and DETAIL.	

- NOTES:**
- FOR GENERAL REPAIR METHODS, SEE SHEET S-001.
 - FOR EXTERIOR KEY PHOTOS DESCRIPTION OF DAMAGES, SEE SHEET S-6.2.A.
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 EMPSCO Engineering Management & Planning Services Corporation 198 ARMY DRIVE, 2/F CASPICO BUILDING SUITE 18, SINDAGO, GUAM 96939 Tel: (671) 638-5716 / 638-4716 Fax: (671) 638-2130		REV. DATE BY _____ _____ _____	
 I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-31-2024	GMHA NO. _____	GOVERNMENT OF GUAM GUAM MEMORIAL HOSPITAL AUTHORITY ATURIDAT ESPERAT MELHORAR GUAMAN	
	GRANT ID NO. _____		
	CONTRACT NO. _____	PROJECT NO. GMHA RFP 001-2021	
	PROJECT NO. GMHA RFP 001-2021	PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT	
DES. BY: kje DRN. BY: jl CHK. BY: rmca	CHIEF ENGR: - ENGR. SUP: - PROJ. ENGR: -	CONTENTS: REAR and RIGHT SIDE ELEVATION 1st FLOOR: DAMAGED LOCATIONS, SCOPE of REPAIR WORKS, and NOTES.	
			DRAWING NO. S-6.2.1 SHT. 34 OF 60



DOOR SCHEDULE										
MARK	TYPE	DOOR OPENING		THICKNESS	MAT'L	FINISH	FRAME		HW TYPE	REMARKS
		WIDTH	HIEGHT				MAT'L	FINISH		
D1	1	6'-0"	7'-0"	1 3/4"	AL/HCM	PAINT	ALUM	PAINT	HW-01	DOUBLE SWING
D2	1	3'-0"	7'-0"	1 3/4"	AL/HCM	PAINT	ALUM	PAINT	HW-02	SINGLE SWING
D3	2	6'-0"	7'-0"	1 3/4"	AL/HCM	PAINT	ALUM	PAINT	HW-03	VISION / DOUBLE SWING
D4	2	3'-0"	7'-0"	1 3/4"	AL/HCM	PAINT	ALUM	PAINT	HW-04	VISION / SINGLE SWING
D5	3	4'-0"	7'-0"	1 3/4"	AL/HCM	PAINT	ALUM	PAINT	HW-05	SINGLE SWING LOUVERED
D6	3	6'-0"	4'-0"	1 3/4"	AL/SPML	PAINT	ALUM	PAINT	HW-06	DOUBLE SWING LOUVERED
D7	1	6'-0"	7'-0"	1 3/4"	AL/SPML	PAINT	ALUM	PAINT	HW-07	SIDE WINDOW PANEL / DOUBLE SWING
D8	4	12'-9"	14'-8"	-	AL/IMS	PAINT	ALUM	PAINT	-	ROLL-UP DOOR
D9	4	12'-9"	15'-11"	-	AL/IMS	PAINT	ALUM	PAINT	-	ROLL-UP DOOR
D10	4	10'-8"	13'-8"	-	AL/IMS	PAINT	ALUM	PAINT	-	ROLL-UP DOOR
D11	4	12'-0"	10'-0"	-	AL/IMS	PAINT	ALUM	PAINT	-	ROLL-UP DOOR
D12	4	13'-4"	13'-0"	-	AL/IMS	PAINT	ALUM	PAINT	-	ROLL-UP DOOR

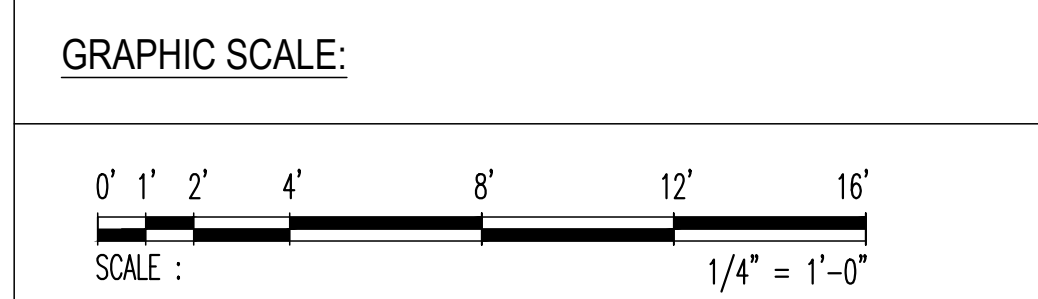
WINDOW SCHEDULE						
MARK	TYPE	WINDOW SIZE		FRAME		DESCRIPTION
		WIDTH	HIEGHT	MAT'L	FINISH	
W1	A	6'-0"	8'-6"	AL	ANOD	FIXED GLASS w/ SLIDER PANEL (AS PER MANUFACTURER)
W2	A	4'-0"	8'-6"	AL	ANOD	FIXED GLASS (AS PER MANUFACTURER)
W3	A	6'-0"	4'-0"	AL	ANOD	FIXED GLASS (AS PER MANUFACTURER)
W4	B	7'-0"	3'-0"	AL	PAINT	LOUVER (AS PER MANUFACTURER)
W5	B	6'-0"	3'-0"	AL	PAINT	LOUVER (AS PER MANUFACTURER)
W6	B	4'-0"	10'-0"	AL	PAINT	LOUVER (AS PER MANUFACTURER)
W7	B	4'-0"	4'-0"	AL	PAINT	LOUVER (AS PER MANUFACTURER)
W8	B	7'-0"	6'-10"	AL	PAINT	LOUVER (AS PER MANUFACTURER)
W9	B	2'-0"	10'-0"	AL	PAINT	LOUVER (AS PER MANUFACTURER)
W10	B	6'-0"	4'-0"	AL	ANOD	LOUVER (AS PER MANUFACTURER)
W11	B	9'-4"	10'-0"	AL	PAINT	LOUVER (AS PER MANUFACTURER)
W12	B	3'-0"	4'-0"	AL	ANOD	LOUVER (AS PER MANUFACTURER)
W13	B	6'-0"	8'-0"	AL	PAINT	LOUVER (AS PER MANUFACTURER)
W14	B	3'-0"	8'-6"	AL	PAINT	LOUVER (AS PER MANUFACTURER)

1 DOOR ELEVATIONS and DOOR SCHEDULE
SCALE: S-7.1 | S-7.1 NTS

3 WINDOW ELEVATIONS and WINDOW SCHEDULE
SCALE: S-7.1 | S-7.1 NTS

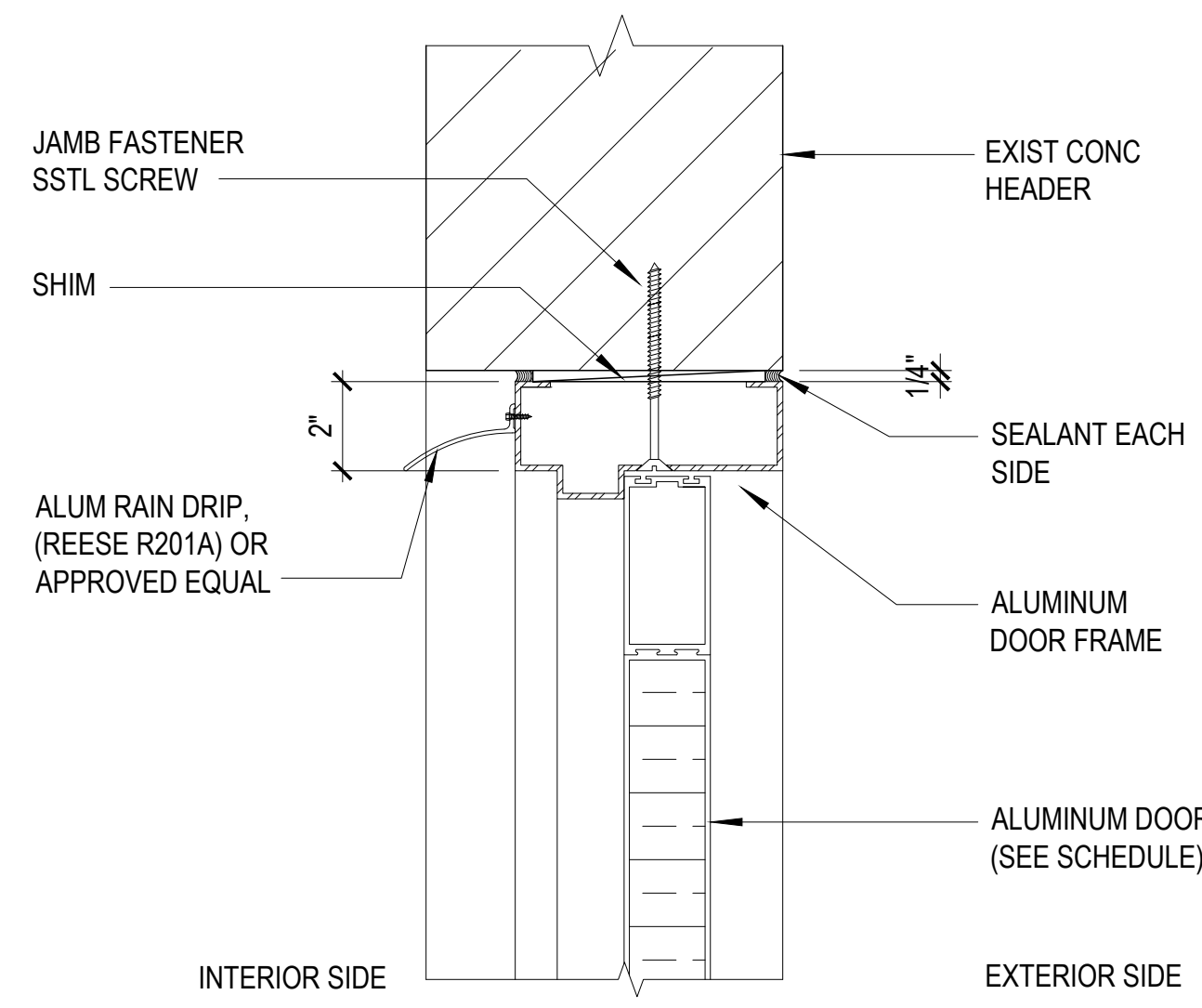
HW - 01		HW - 02	
TYPE 1 & 2 GLASS HARDWARE	HONEYCOMB CORE ALUMINUM DOOR (DOUBLE LEAF) N.A. HINGES (SSTL) - 4 1/4"x4" STANDARD MORTISE WITH BALL BEARINGS. LOCKSET WITH STRIKEPLATE - SSTL MORTISE LOCKSET WITH ADA COMPLYING LEVER HANDLES. DOOR STOP - FLOOR MOUNT TRIMCO 1210. WEATHERSTRIP - SELF ADHESIVE GASKET PEMKO SILICONE SEAL 588D25 DOOR SHOE - PEMKO 216 DPK. THRESHOLD CLOSER - PEMKO 271D FULL SADDLE CLOSER - CONCEALED FULL FUNCTION WITH HOLD OPEN PARALLEL ARM. ASTRAGAL - TO MATCH DOOR COLOR	TYPE 1 & 2 GLASS HARDWARE	ALUMINUM INSULATED FLUSH DOOR (SINGLE LEAF) N.A. HINGES (SSTL) - 4 1/4"x4" STANDARD MORTISE WITH BALL BEARINGS. LOCKSET - SSTL MORTISE LOCKSET WEATHERSTRIP - SELF ADHESIVE GASKET PEMKO SILICONE SEAL 588D25 RAIN DRIP - (REESE R201A) OR APPROVED EQUAL DOOR SHOE - PEMKO 216 DPK. THRESHOLD CLOSER - PEMKO 271D FULL SADDLE CLOSER - CONCEALED FULL FUNCTION WITH HOLD OPEN PARALLEL ARM. DOOR KNOB MOUNT HT - 40 5/16" DOOR RATING - N.A. LOCATION - SEE DAMAGED LOCATION PLAN AND NEW FLOOR PLAN

2 DOOR HARDWARE SCHEDULE
SCALE: S-7.1 | S-7.1 NTS

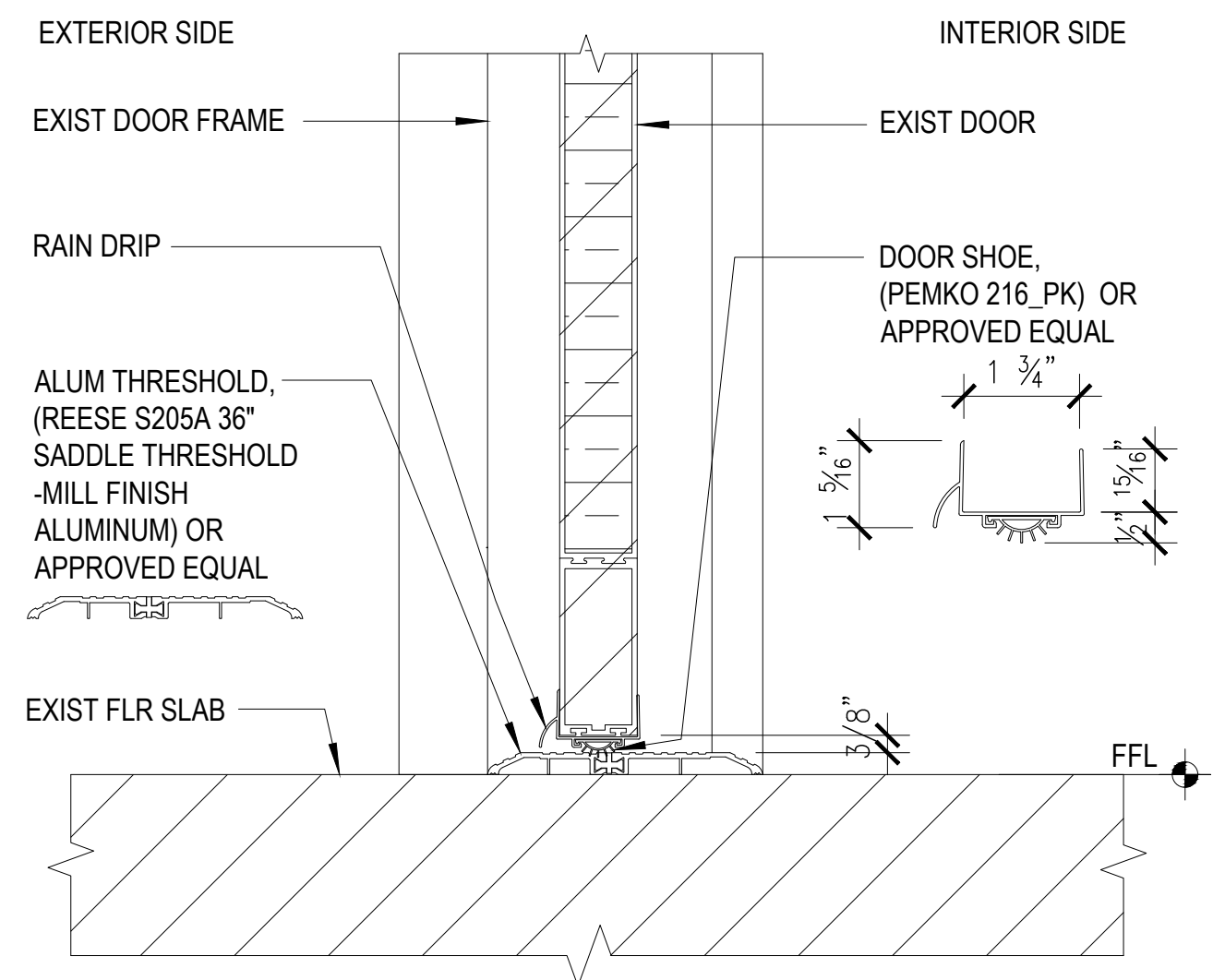


	REV	DATE	BY	APPROVED BY
	DESCRIPTION GOVERNMENT OF GUAM GUAM MEMORIAL HOSPITAL AUTHORITY ATURUDAT ESPERAT MUMUNAN GUAMÁN			
	CONTRACT NO. GMHA RFP 001-2021			
	PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT			
I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-31-2024		DRAWING NO. S-7.1 SHEET 35 OF 60		

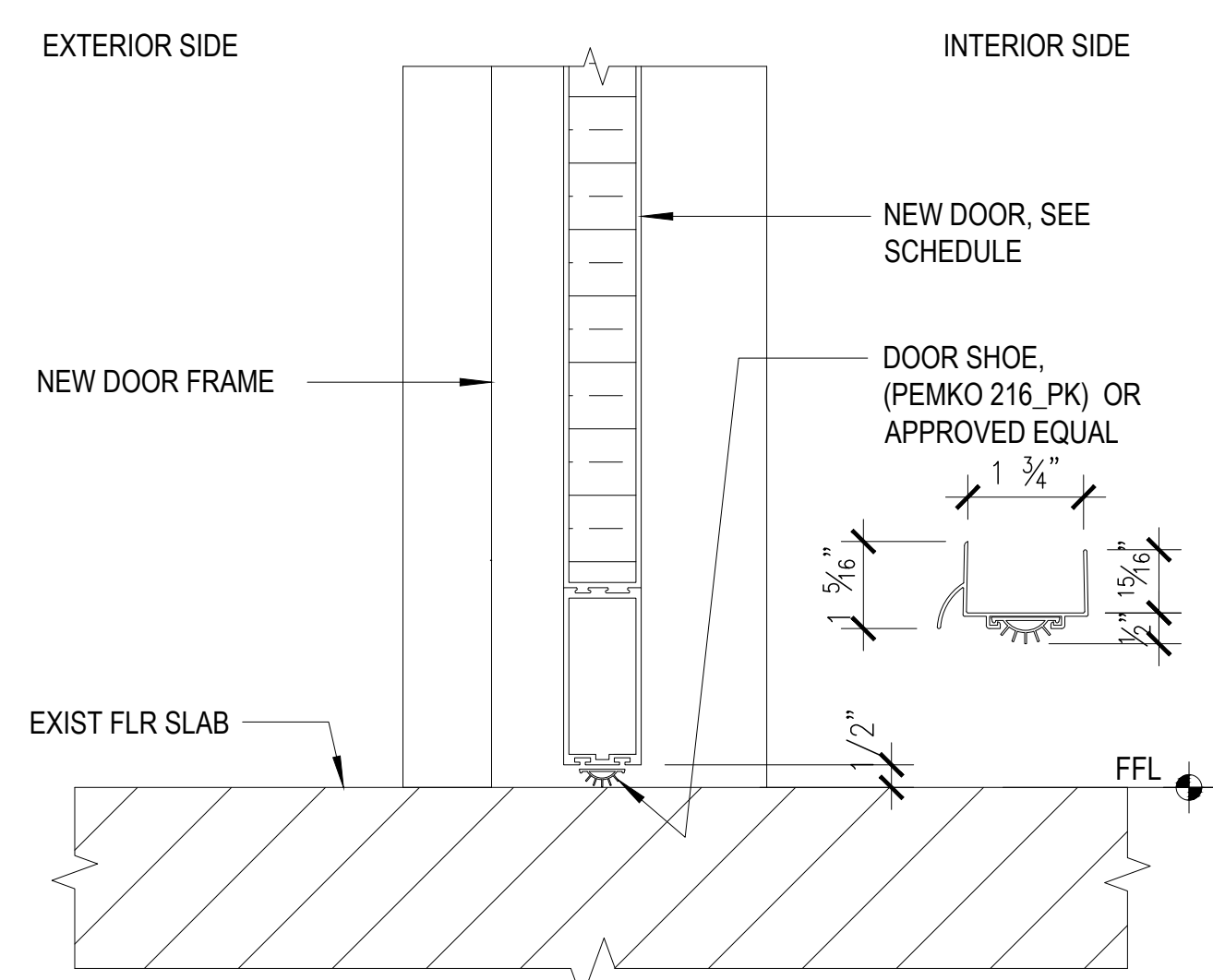
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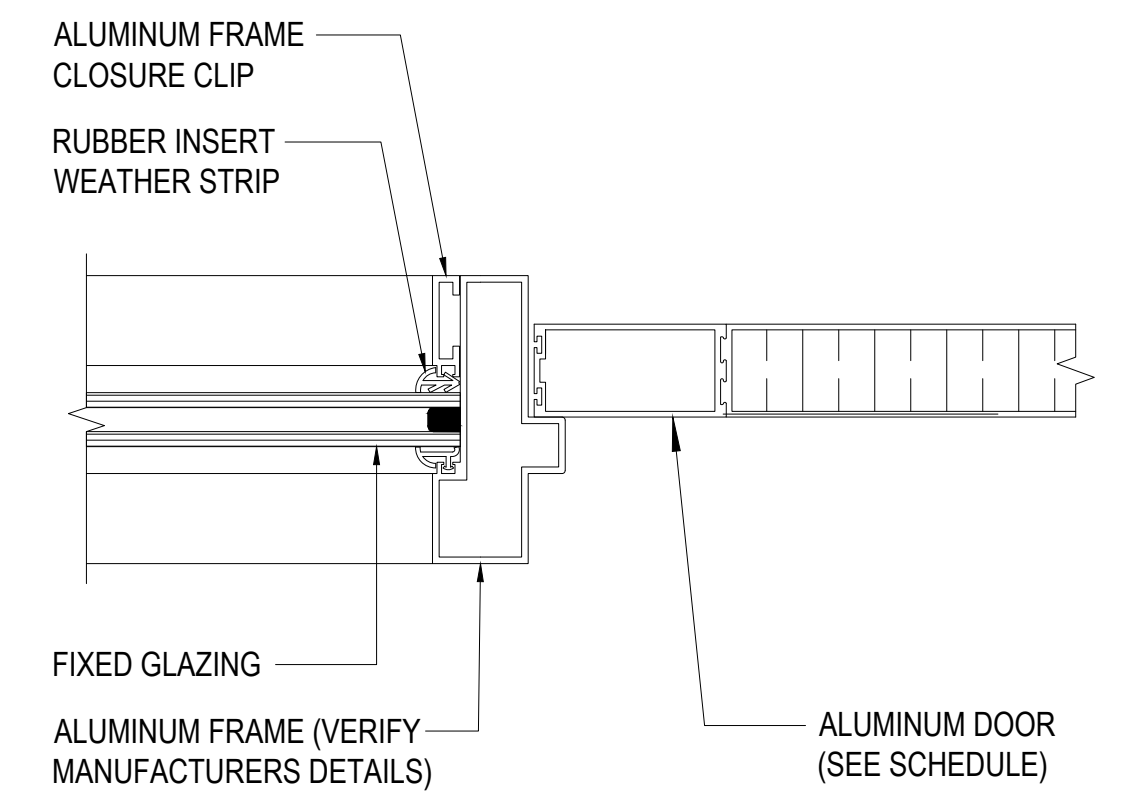
1 DOOR HEAD DETAIL
S-8.1 S-8.1 SCALE: 3" = 1'-0"



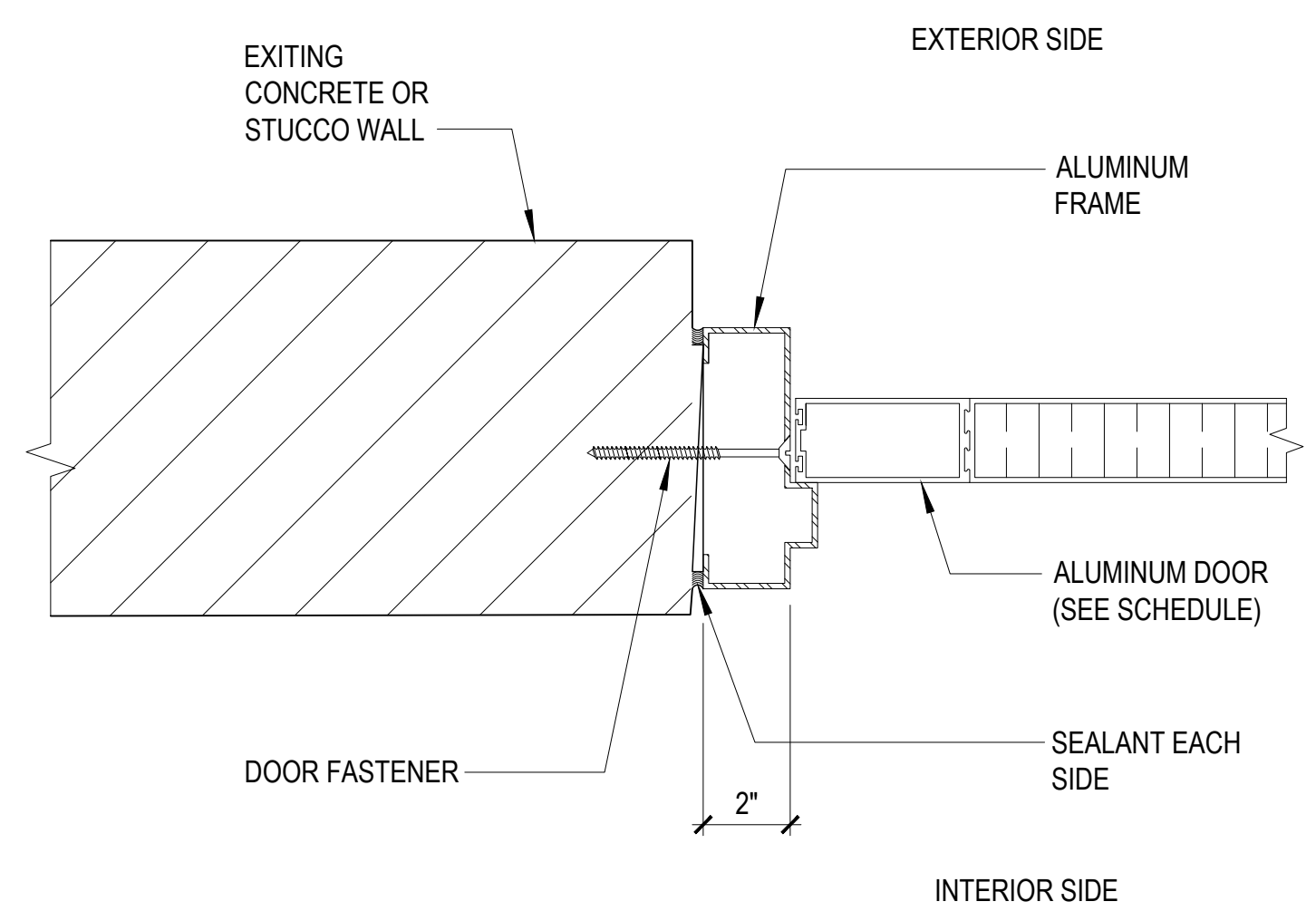
4 NEW DOOR THRESHOLD DETAIL
S-8.1 S-8.1 SCALE: 3" = 1'-0"



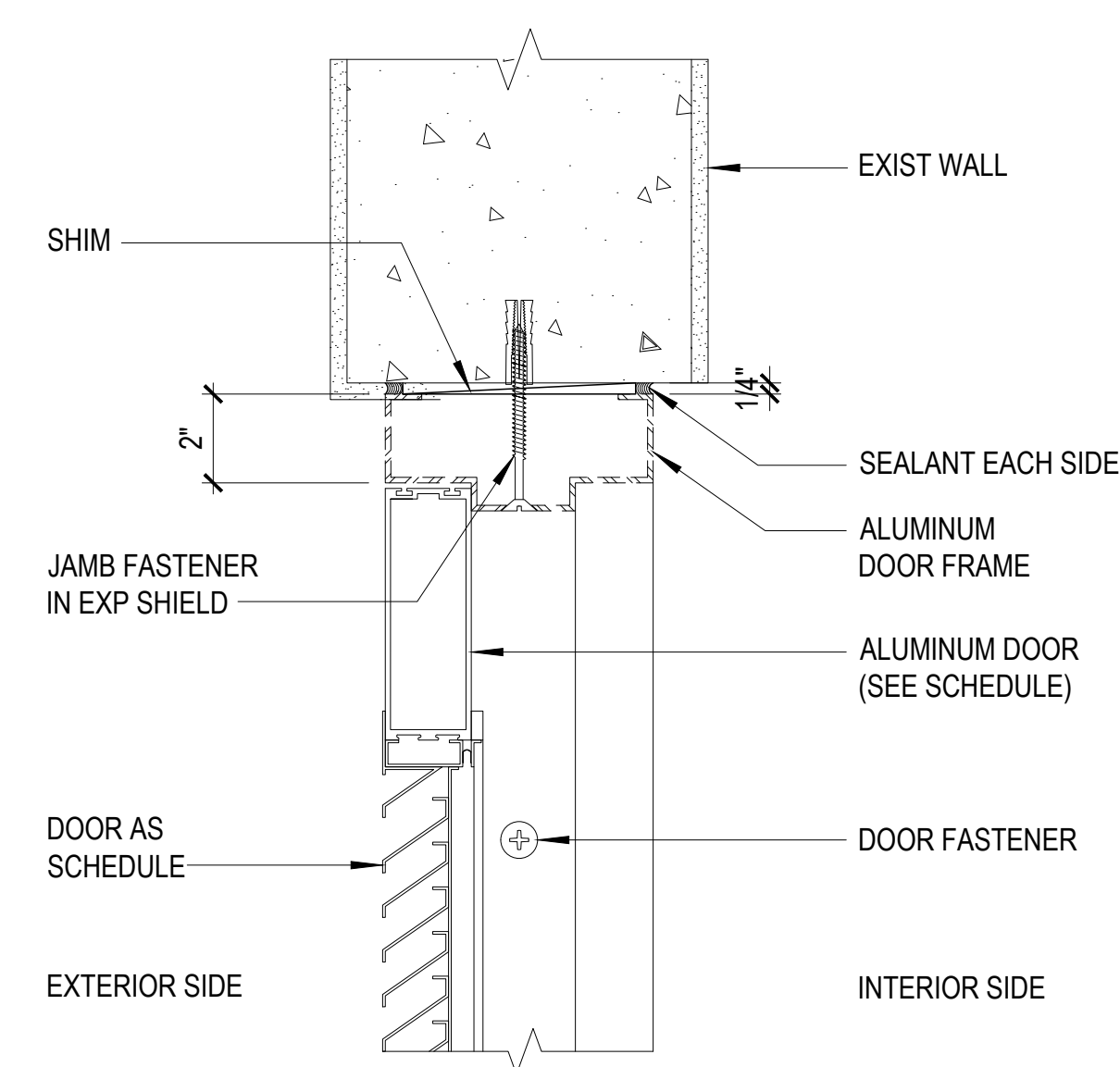
7 NEW DOOR SILL DETAIL
S-8.1 S-8.1 SCALE: 3" = 1'-0"



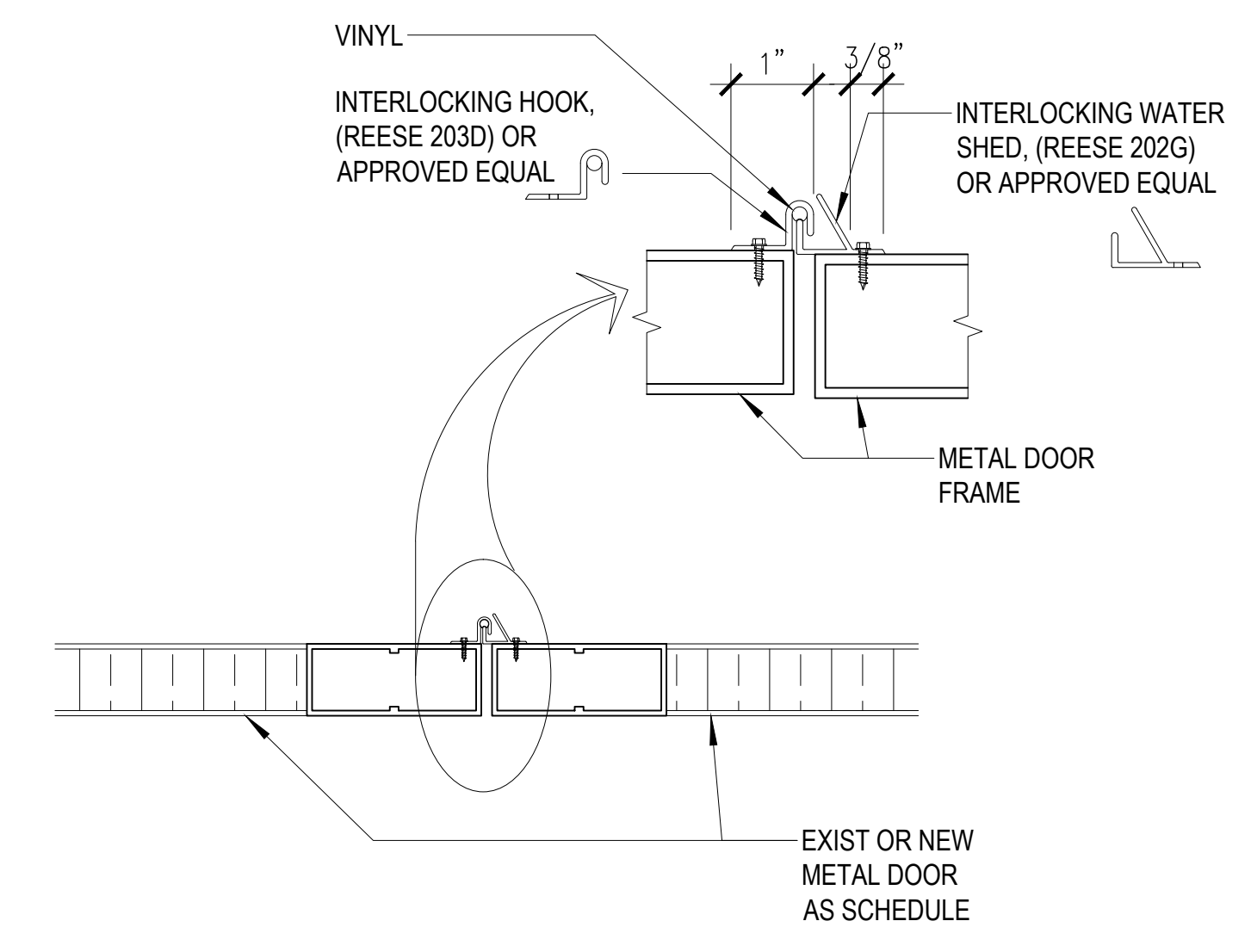
10 NEW DOOR JAMB DETAIL
S-8.1 S-8.1 SCALE: 3" = 1'-0"



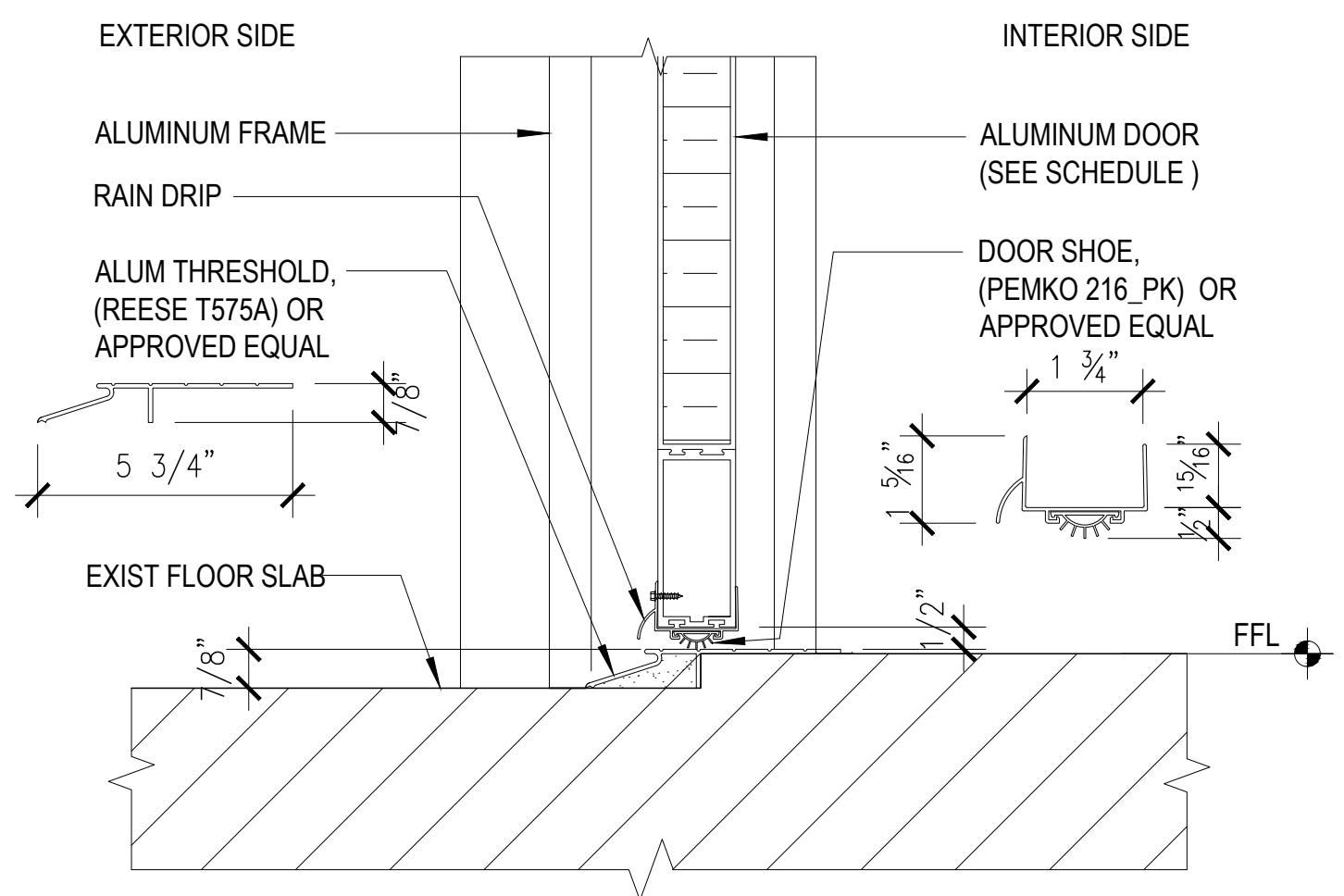
2 DOOR JAMB DETAIL
S-8.1 S-8.1 SCALE: 3" = 1'-0"



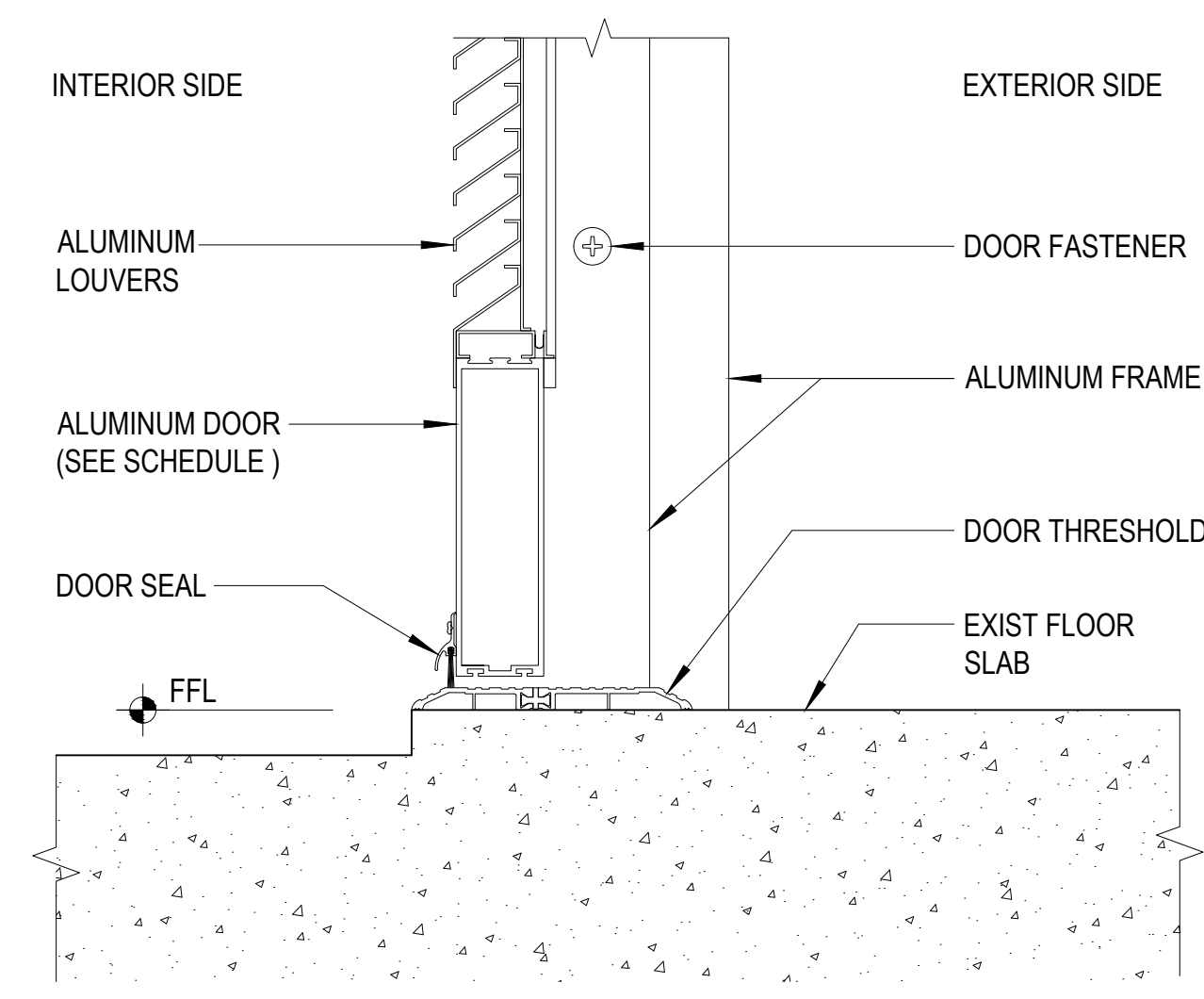
5 LOUVERED DOOR HEAD DETAIL
S-8.1 S-8.1 SCALE: 3" = 1'-0"



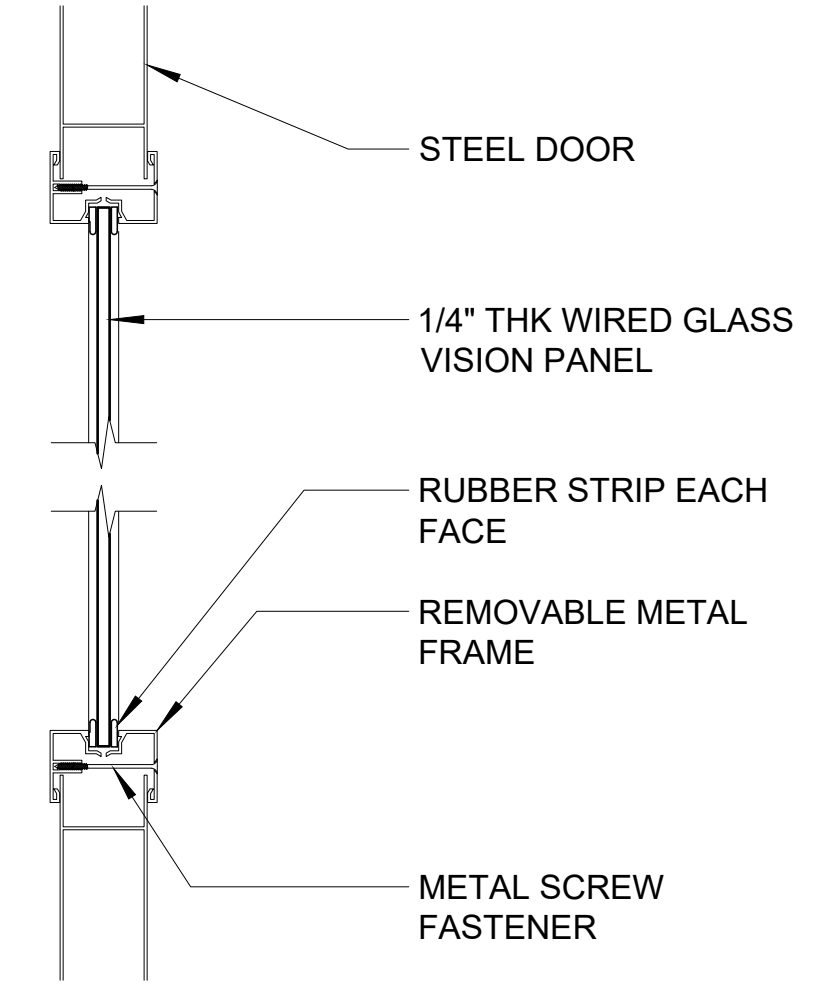
8 DOOR ASTRAGAL DETAIL
S-8.1 S-8.1 SCALE: 3" = 1'-0"



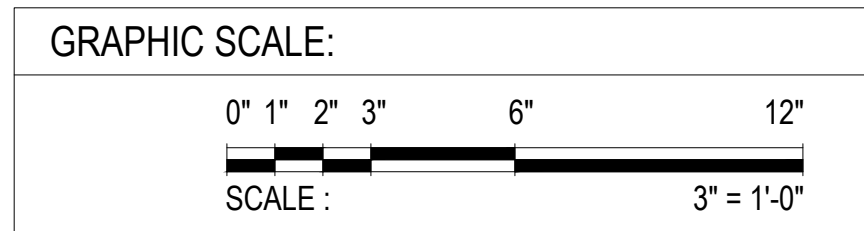
3 DOOR SILL DETAIL
S-8.1 S-8.1 SCALE: 3" = 1'-0"



6 LOUVERED DOOR SILL DETAIL
S-8.1 S-8.1 SCALE: 3" = 1'-0"

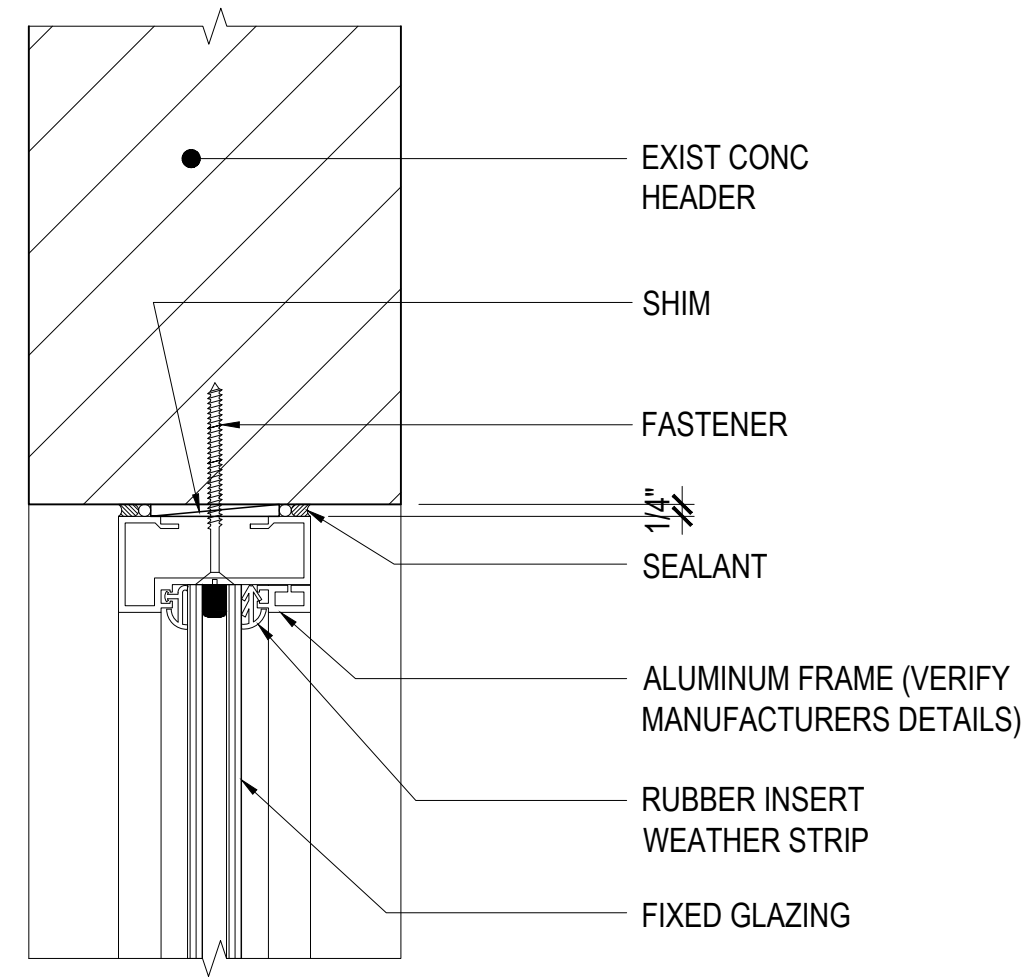


9 VISION PANEL DETAIL
S-8.1 S-8.1 SCALE: 3" = 1'-0"

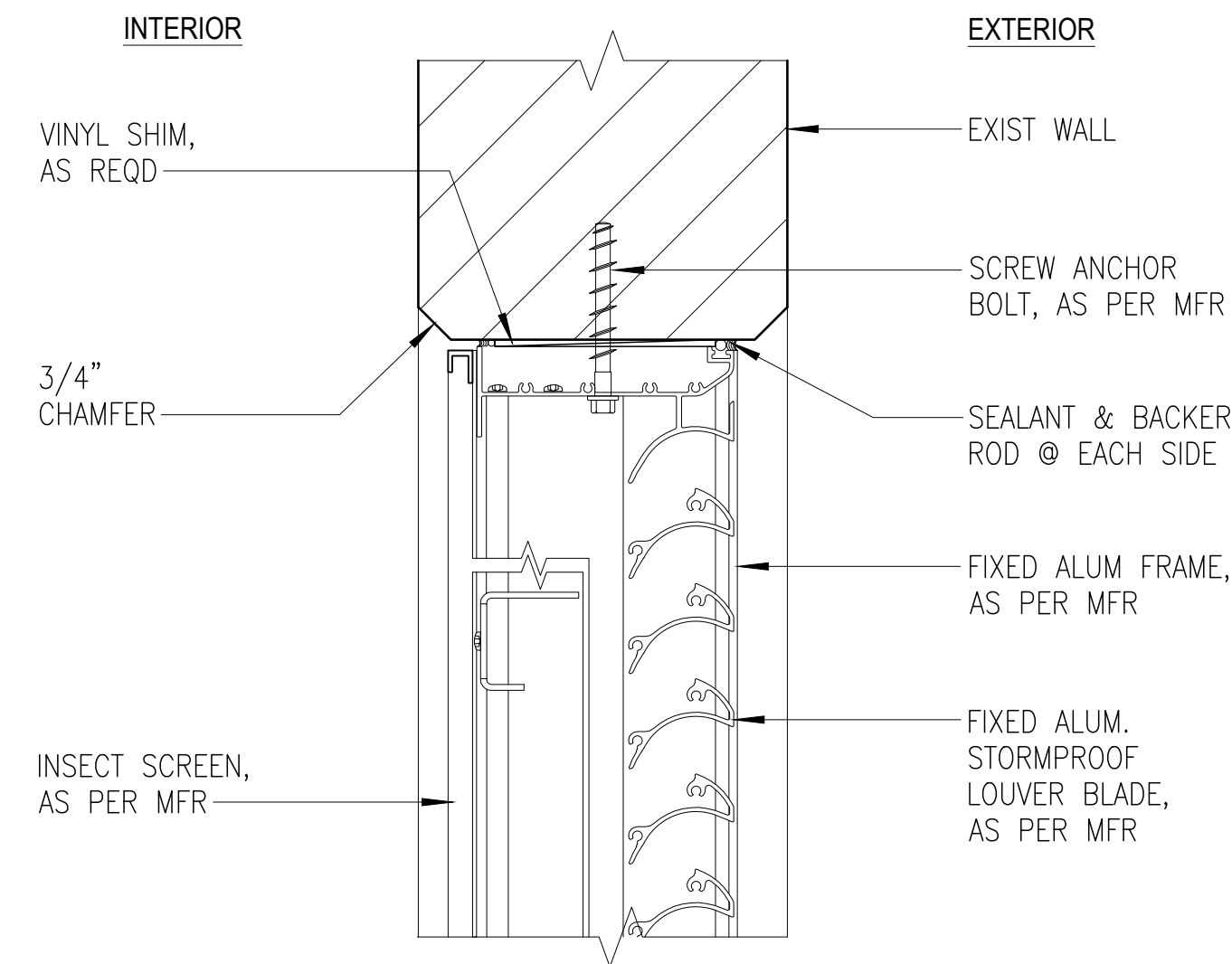


 1988 ARMY DRIVE, STE. 200, GUAM PHONE: 671-535-0200 GUAM 96939 FAX: 671-535-2100		REV. DATE BY _____ _____ _____		APPROVED BY _____
 I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-31-2024		GMHA NO. GRANT ID NO. CONTRACT NO. PROJECT NO.		DESCRIPTION GOVERNMENT OF GUAM GUAM MEMORIAL HOSPITAL AUTHORITY ATURIDAT ESPETAT MIMUNBAT GUAHAN
DES. BY: kje DRN. BY: jl CHK. BY: rmca		PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT		CONTENTS: MISCELLANEOUS DOOR DETAILS
DRAWING NO. S-8.1		SHT. 36 OF 60		

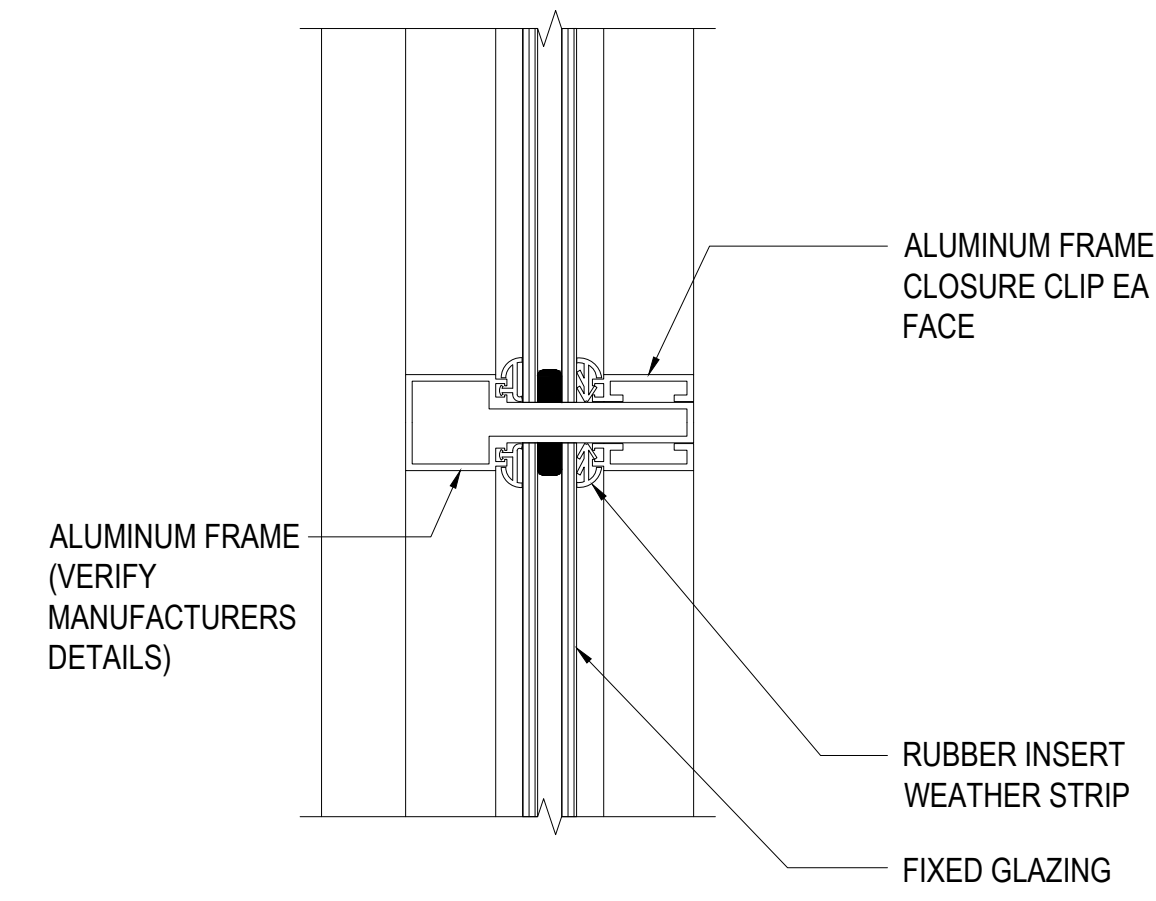
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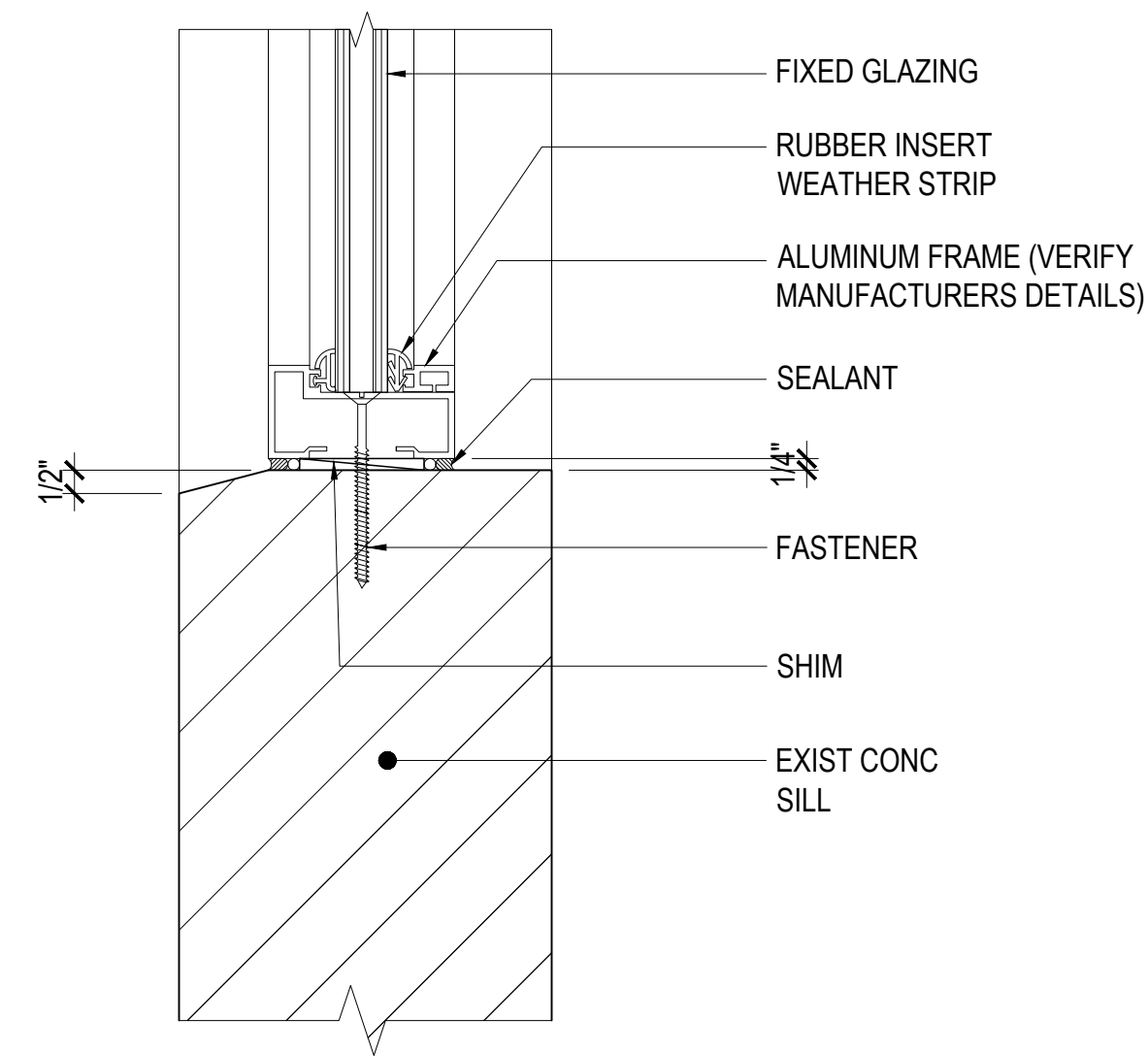
1 **FIXED HEAD DETAIL**
S-9.1 S-9.1 SCALE: 3"=1'-0"



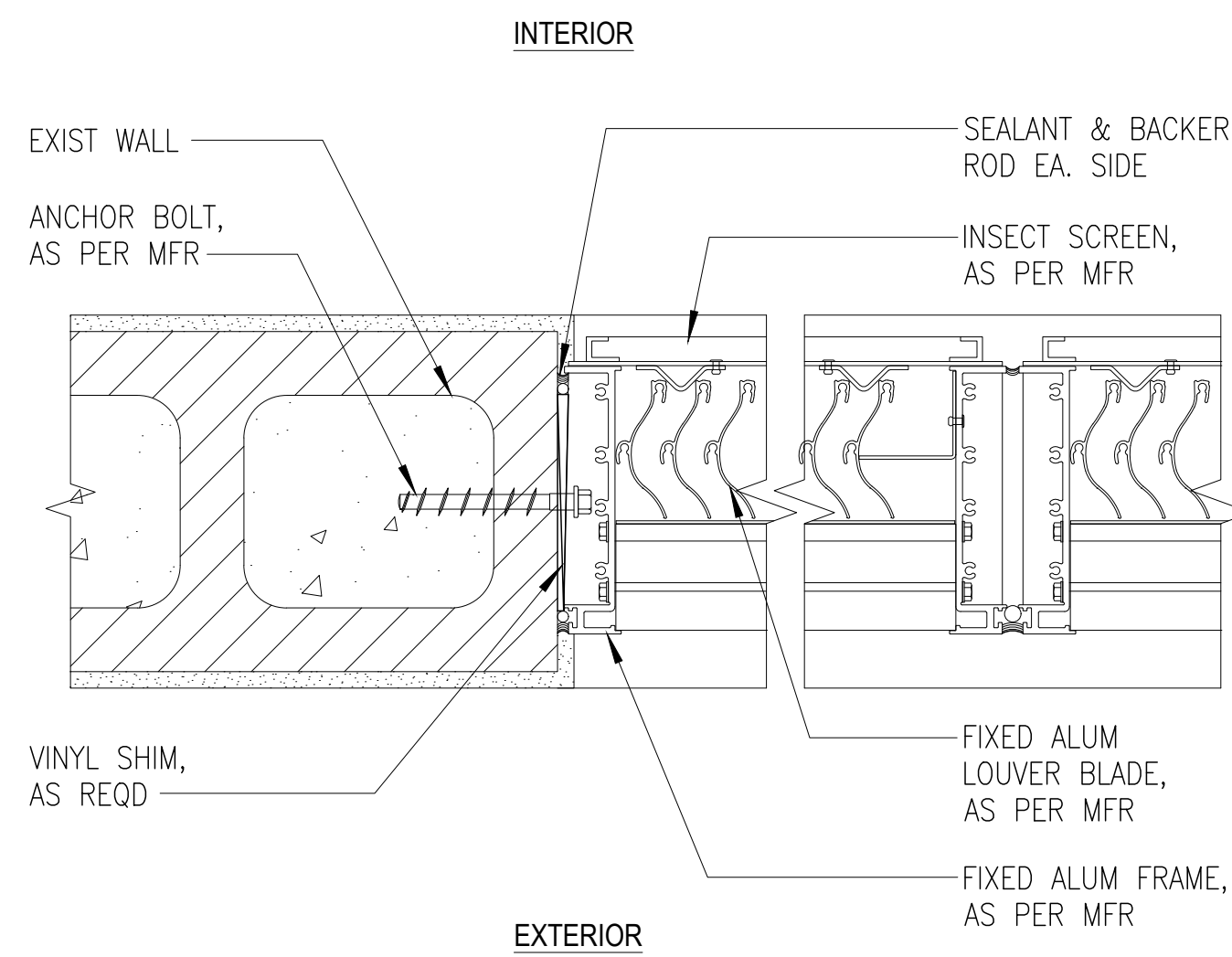
4 **LOUVER WINDOW HEAD DETAIL**
S-9.1 S-9.1 SCALE: 3"=1'-0"



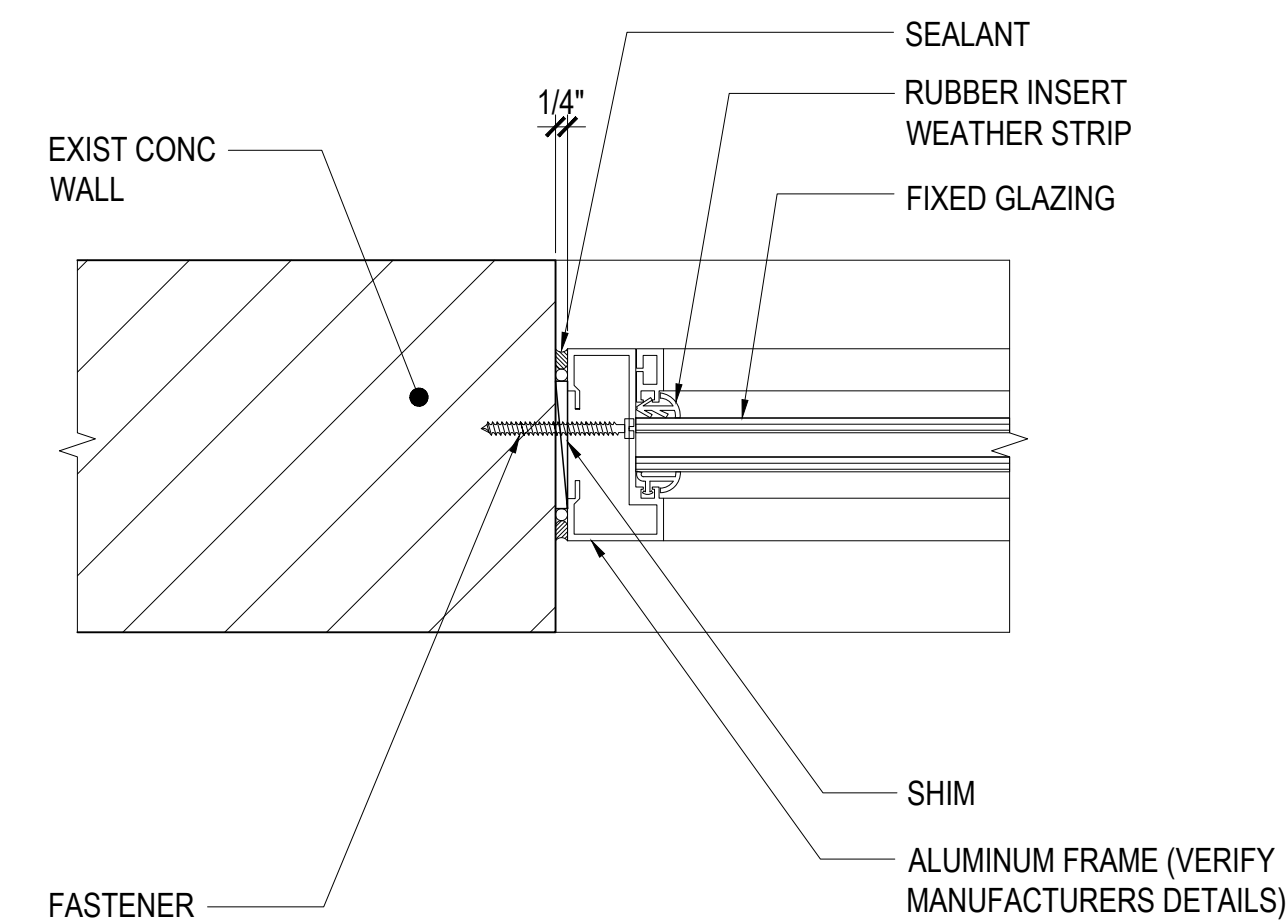
7 **STOREFRONT MULLION DETAIL**
S-9.1 S-9.1 SCALE: 3"=1'-0"



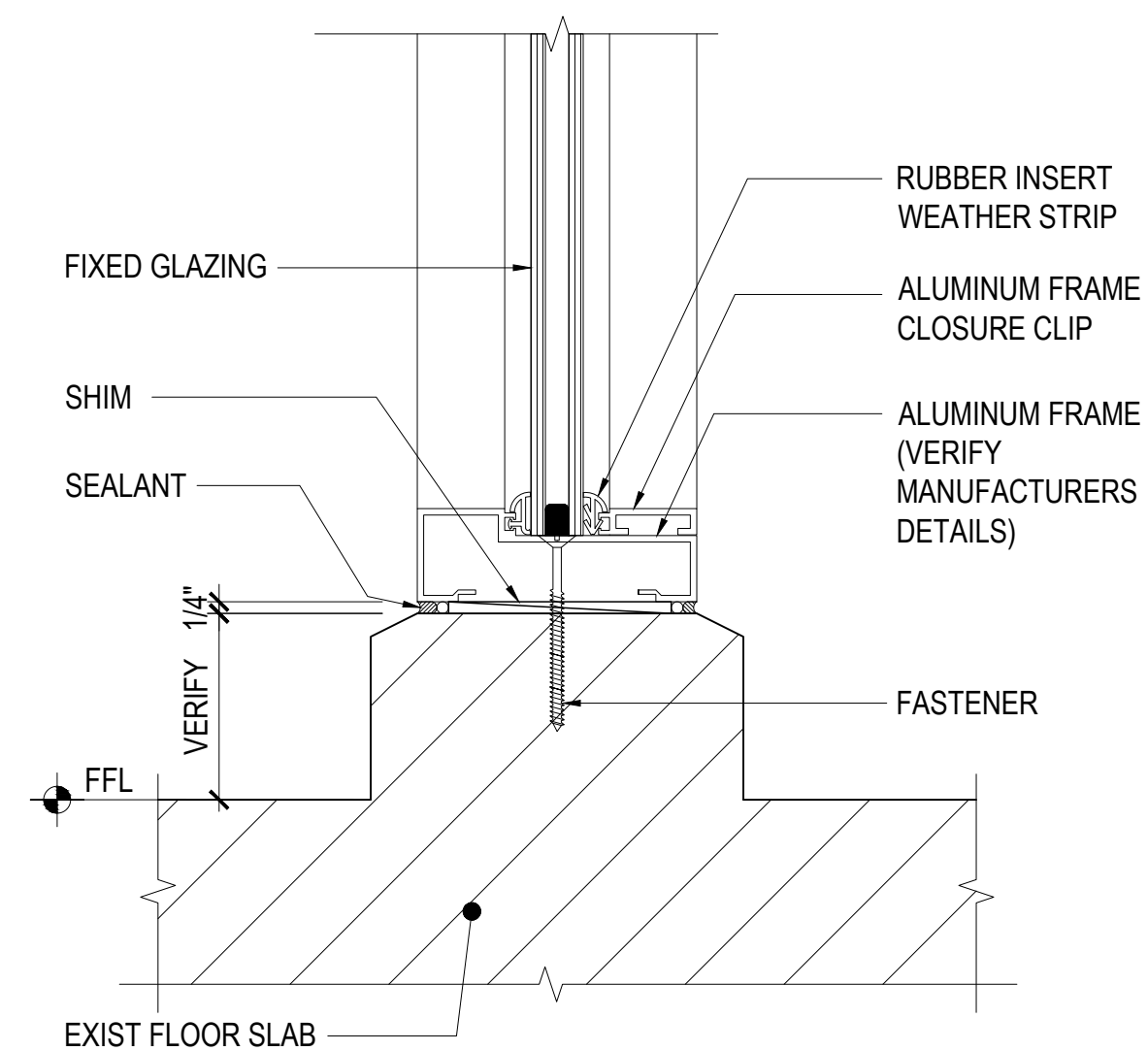
2 **FIXED SILL DETAIL**
S-9.1 S-9.1 SCALE: 3"=1'-0"



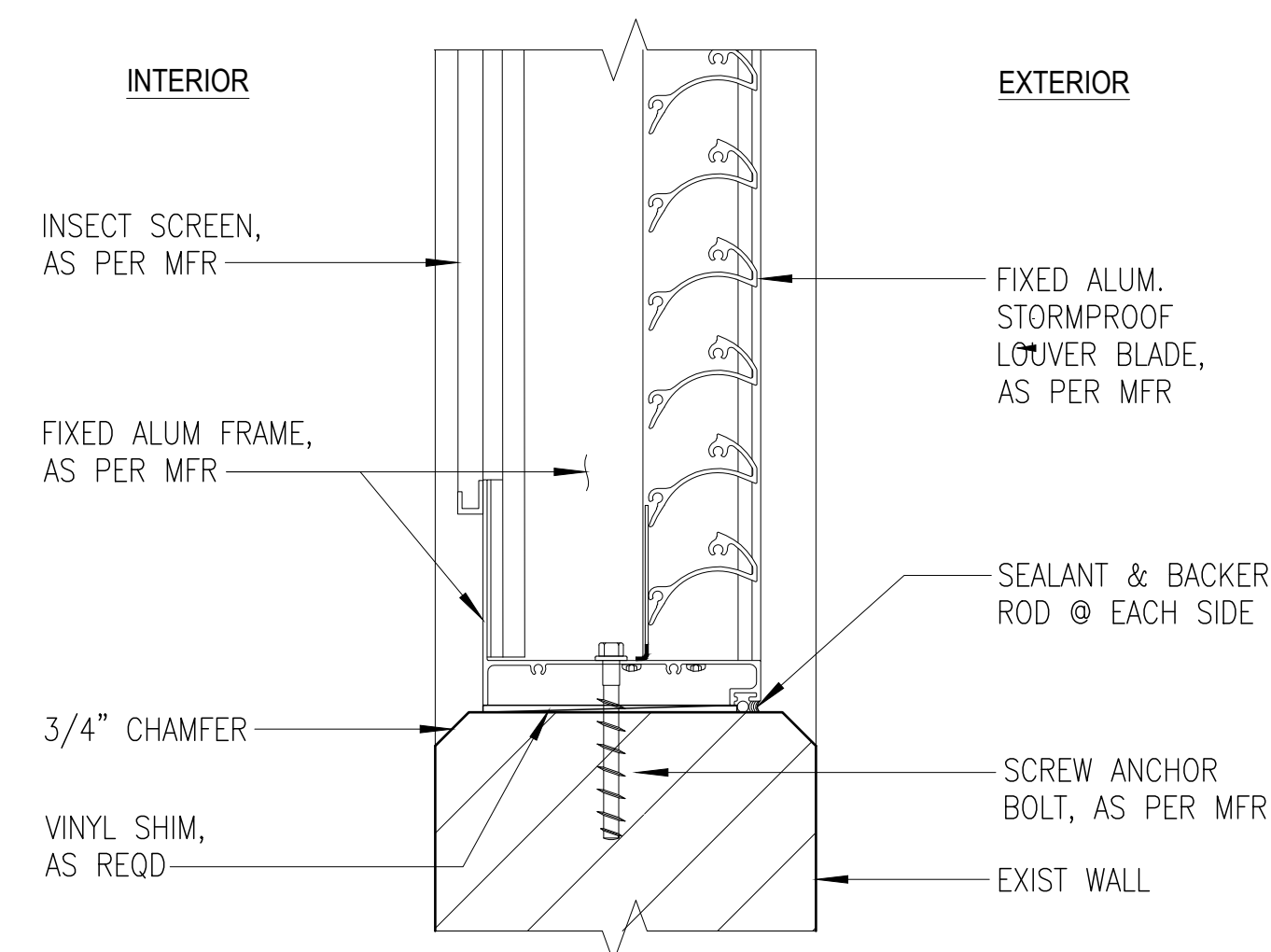
5 **LOUVER WINDOW JAMB DETAIL**
S-9.1 S-9.1 SCALE: 3"=1'-0"



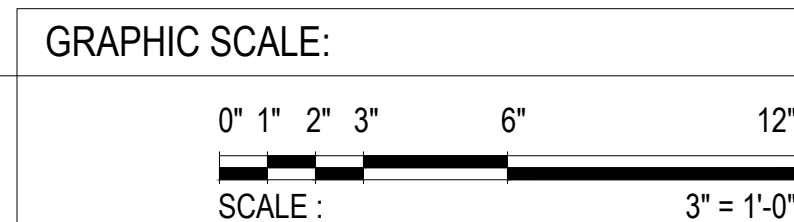
8 **FIXED JAMB DETAIL**
S-9.1 S-9.1 SCALE: 3"=1'-0"



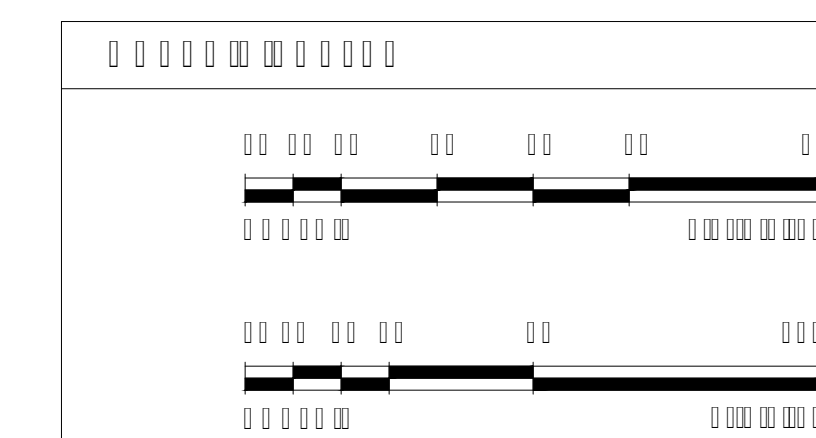
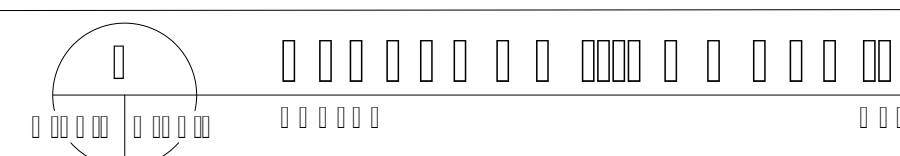
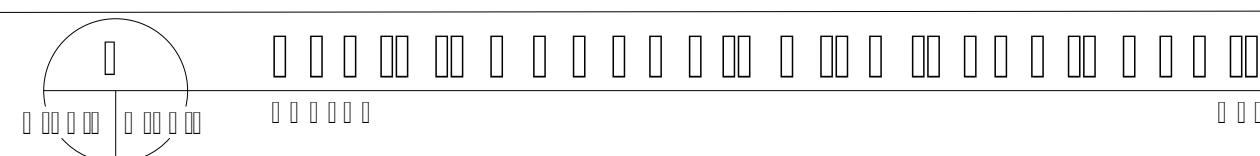
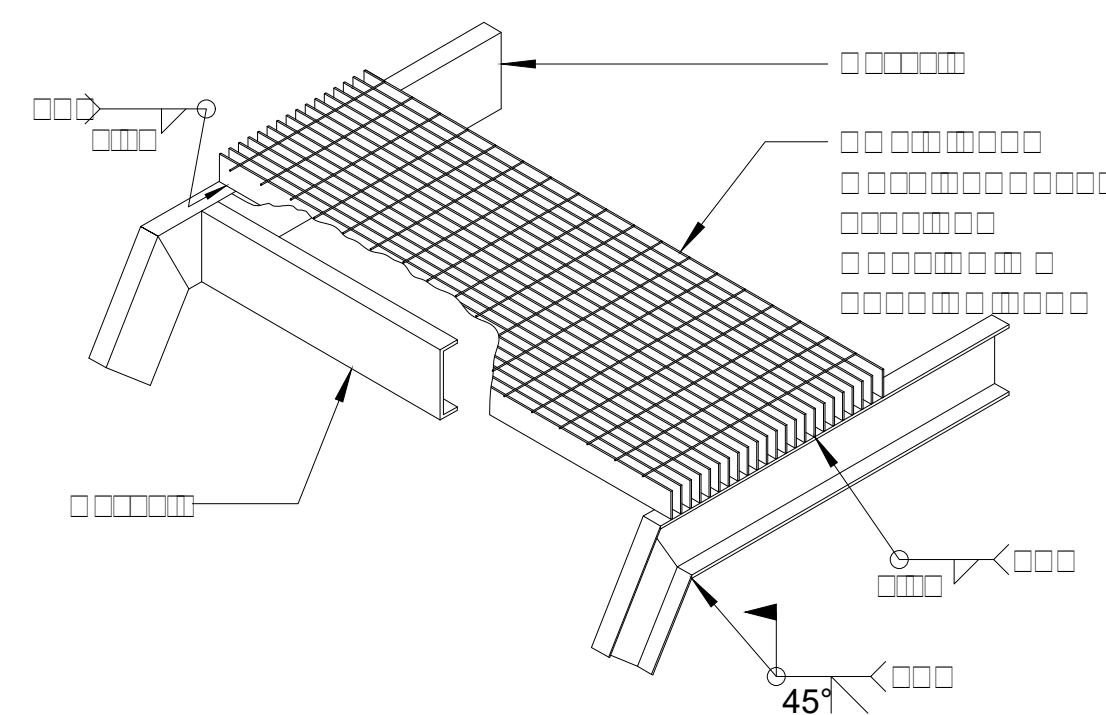
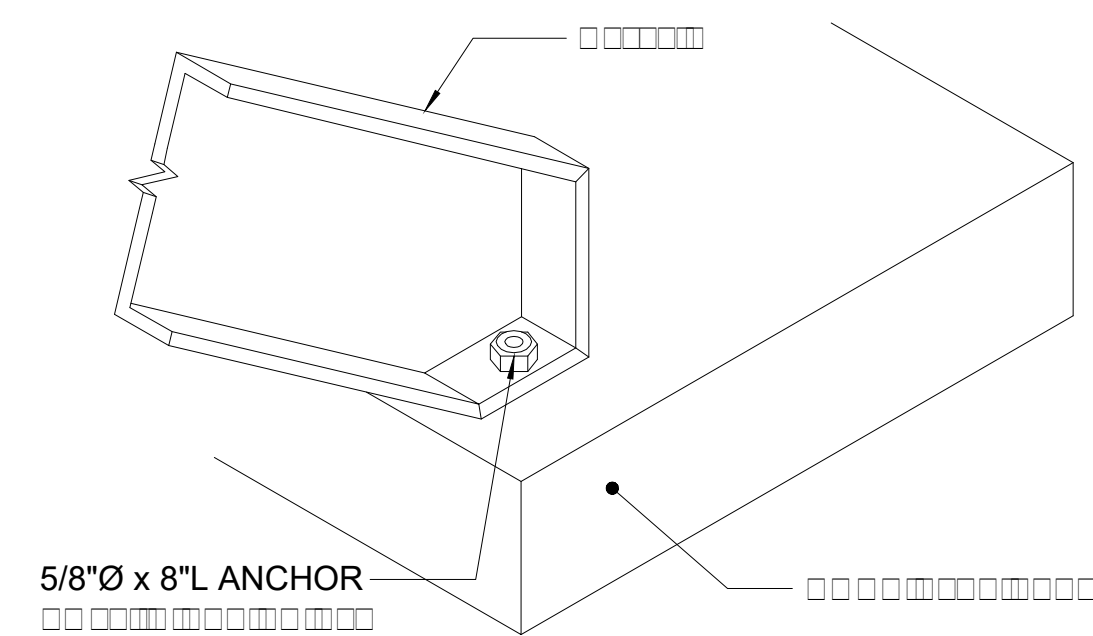
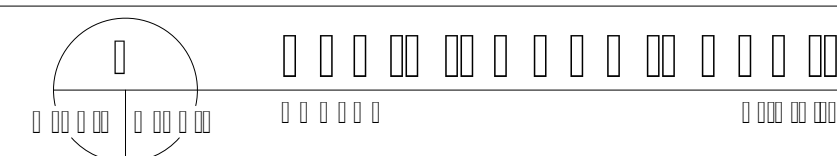
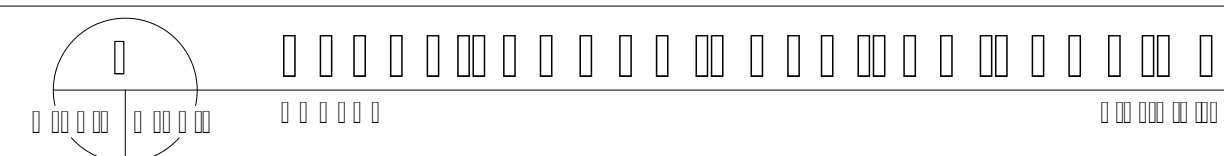
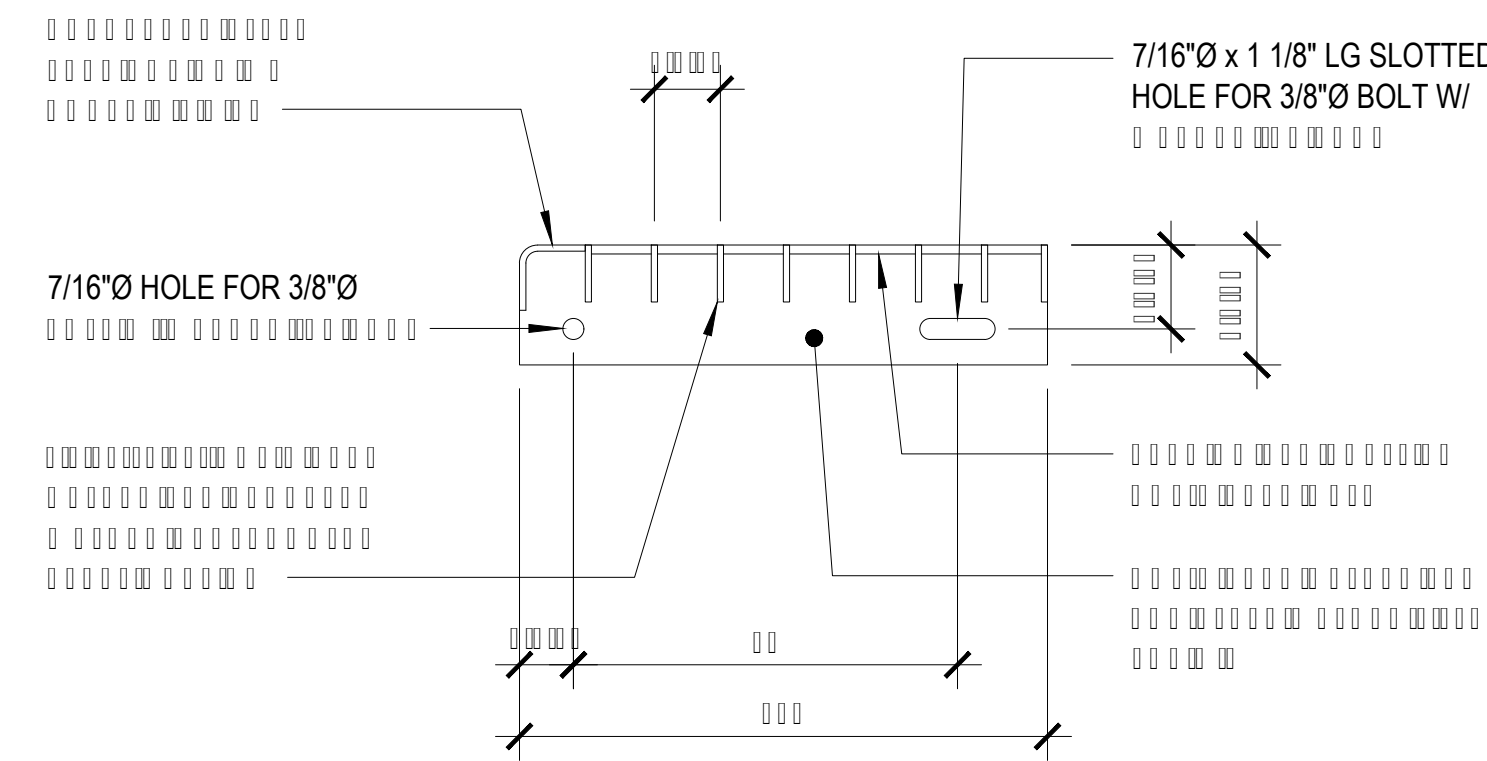
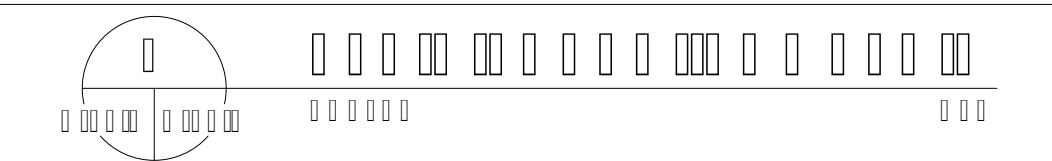
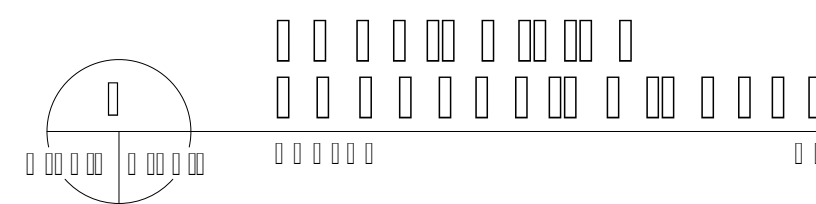
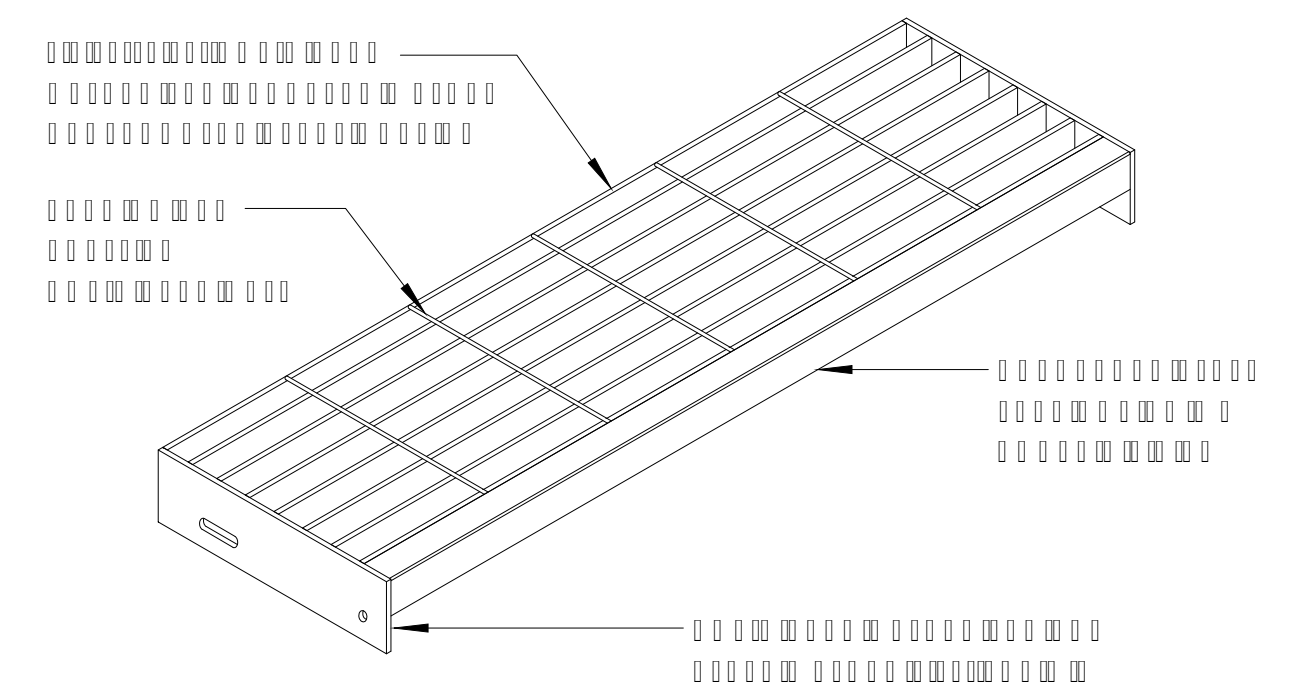
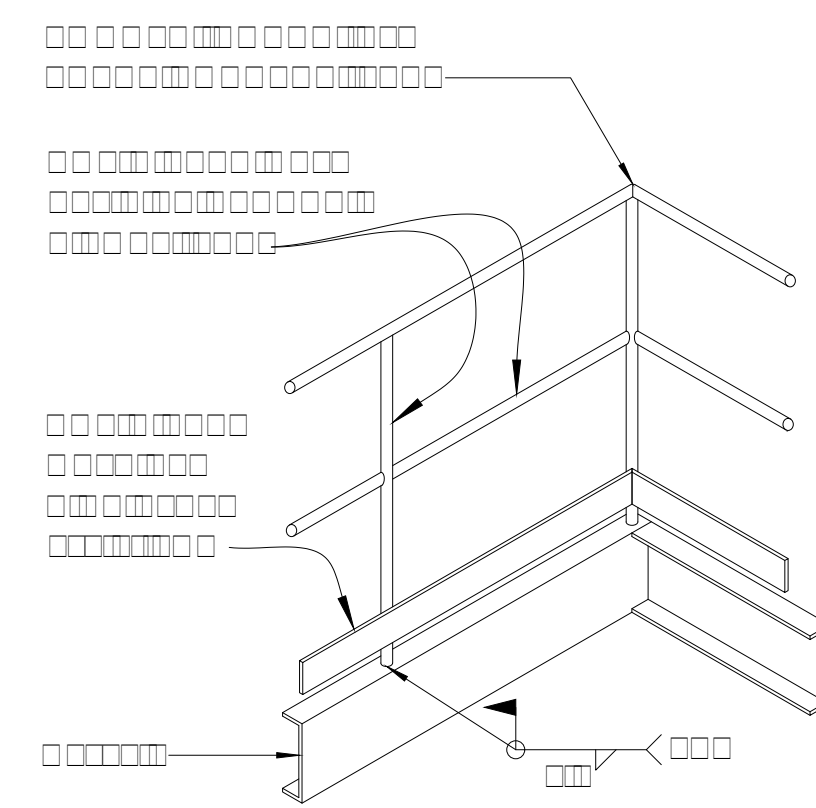
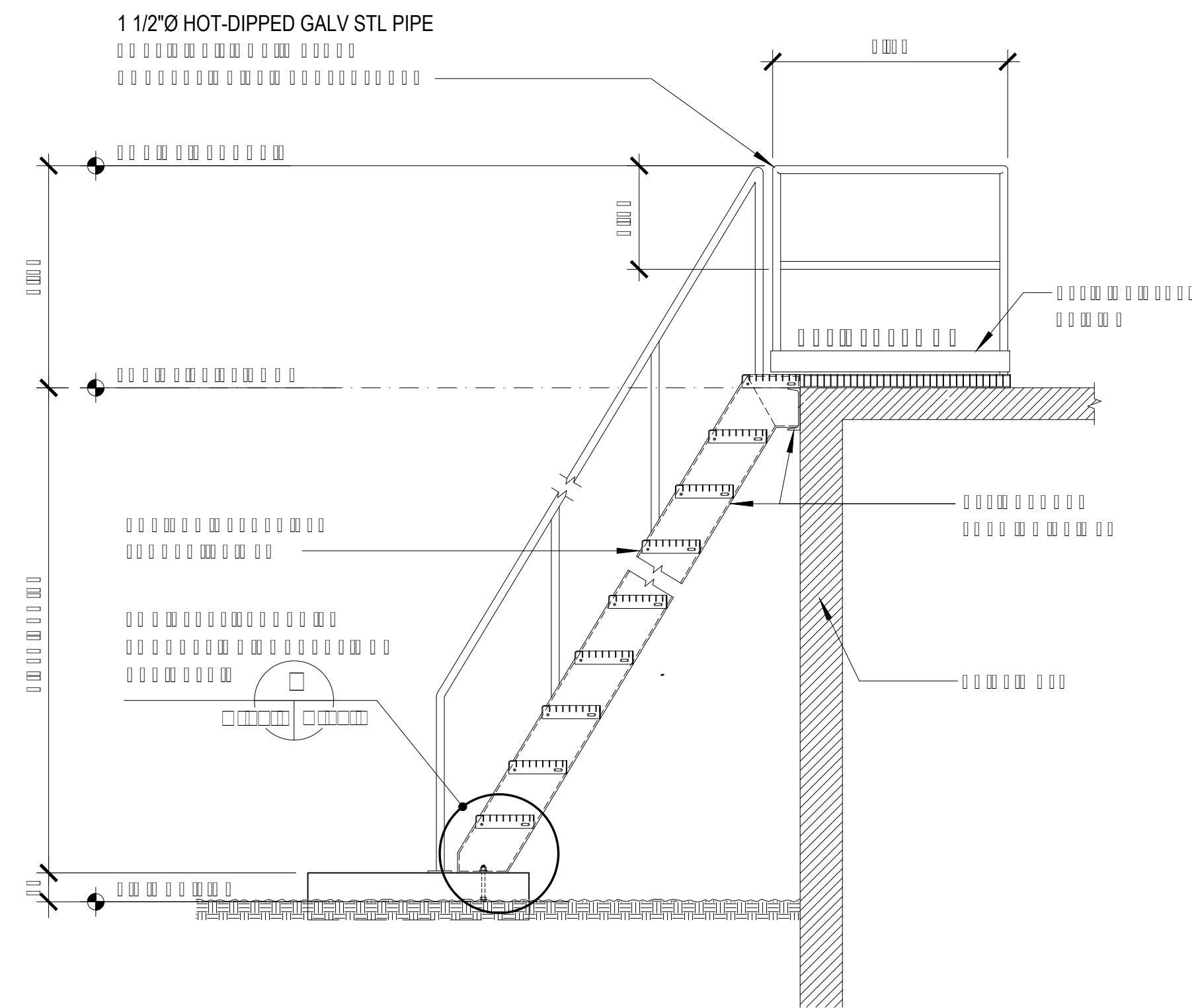
3 **GLASS WINDOW SILL DETAIL**
S-9.1 S-9.1 SCALE: 3"=1'-0"



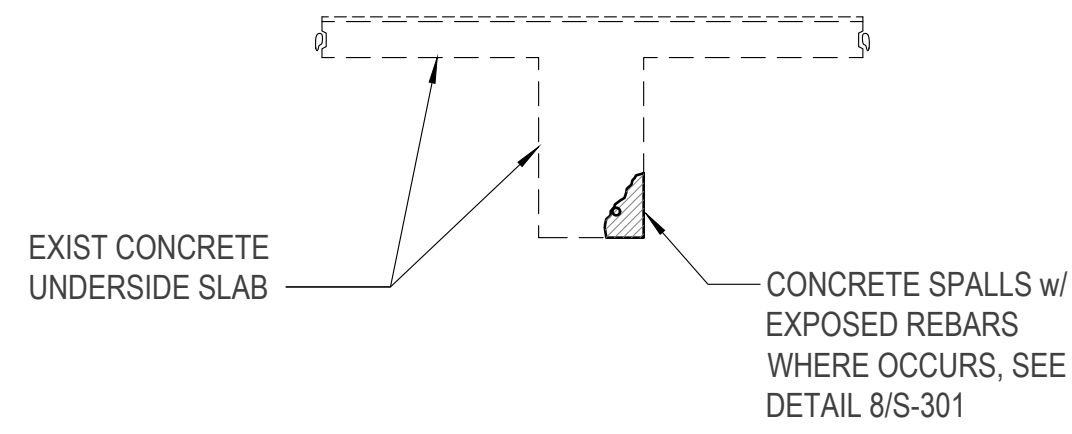
6 **LOUVER WINDOW SILL DETAIL**
S-9.1 S-9.1 SCALE: 3"=1'-0"



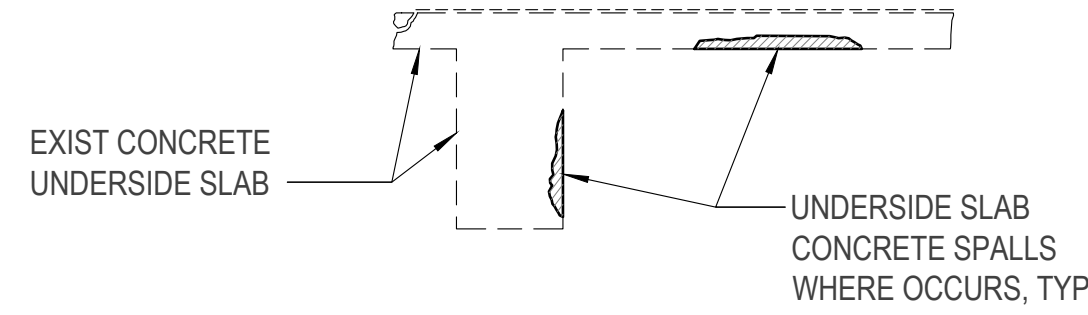
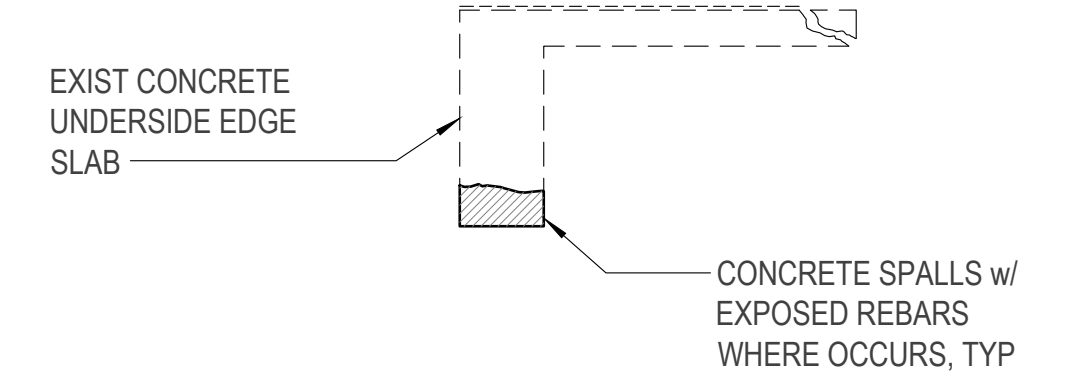
		GOVERNMENT OF GUAM 	
I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-31-2024	REV. DATE BY GMHA NO. GRANT ID NO. CONTRACT NO. PROJECT NO. GMHA RFP 001-2021	PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT	
DES. BY: kje DRN. BY: jl CHK. BY: rmca	CHIEF ENGR: - ENGR. SUP: - PROJ. ENGR: -	CONTENTS: WINDOW DETAILS	
		DRAWING NO. S-9.1 SHT. 37 OF 60	



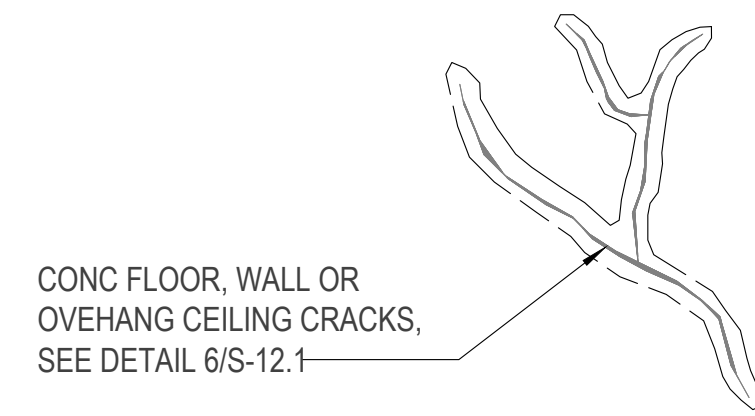
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<p>DES. BY: []</p> <p>DRN. BY: []</p> <p>CHK. BY: []</p>	<p>CHEF ENGR: -</p> <p>ENGR. SUP: -</p> <p>PROJ. ENGR: -</p>	<p>GMHA NO. []</p> <p>GRANT ID NO. []</p> <p>CONTRACT NO. []</p> <p>PROJECT NO. GMHA RFP 001-2021</p>	<p>DESCRIPTION</p> <p>APPROVED BY</p> <p>GUAM MEMORIAL HOSPITAL AUTHORITY ATURIDÁT ESPERÁT MHLURÁT GUÁHÁN</p> <p>PROJECT:</p> <p>CONTENTS:</p> <p>DRAWING NO. []</p> <p>SHT. [] OF []</p>



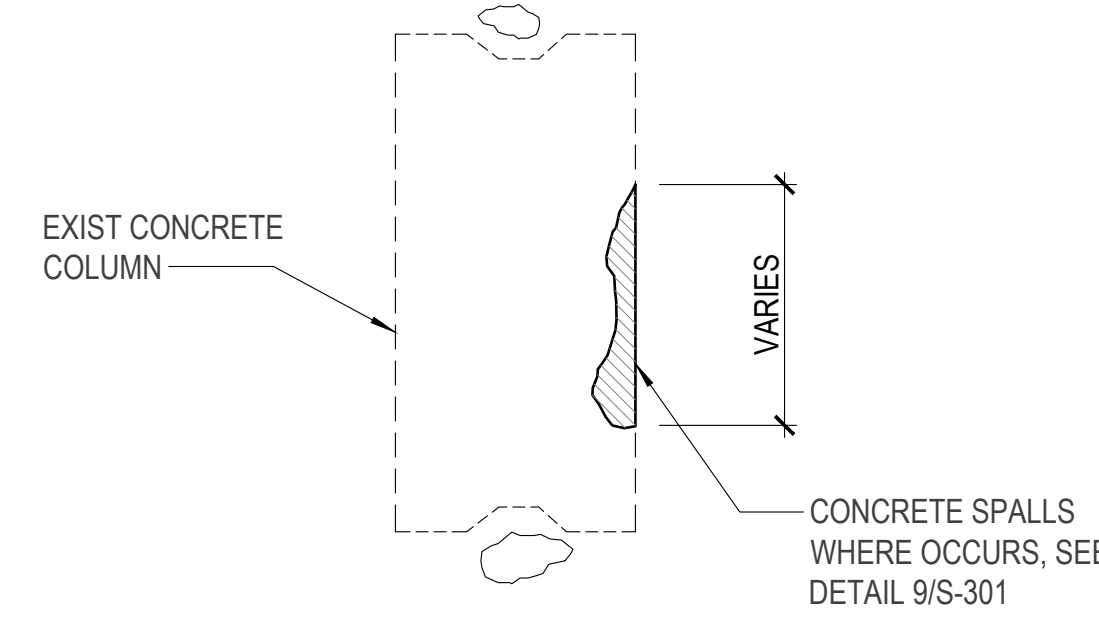
1 BEAM SECTION & END BEAM SECTION
S-12.1 S-12.1 SCALE: NTS



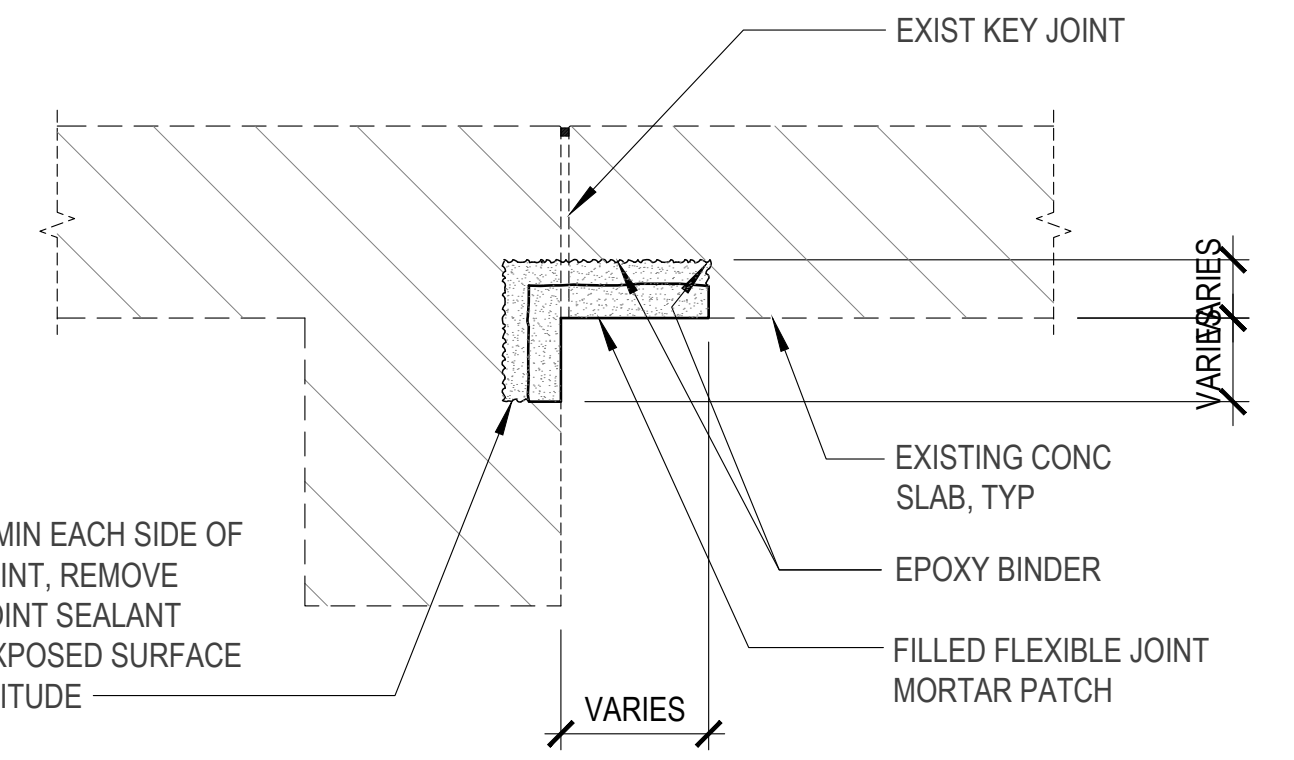
2 BEAM / SLAB SECTION
S-12.1 S-12.1 SCALE: NTS



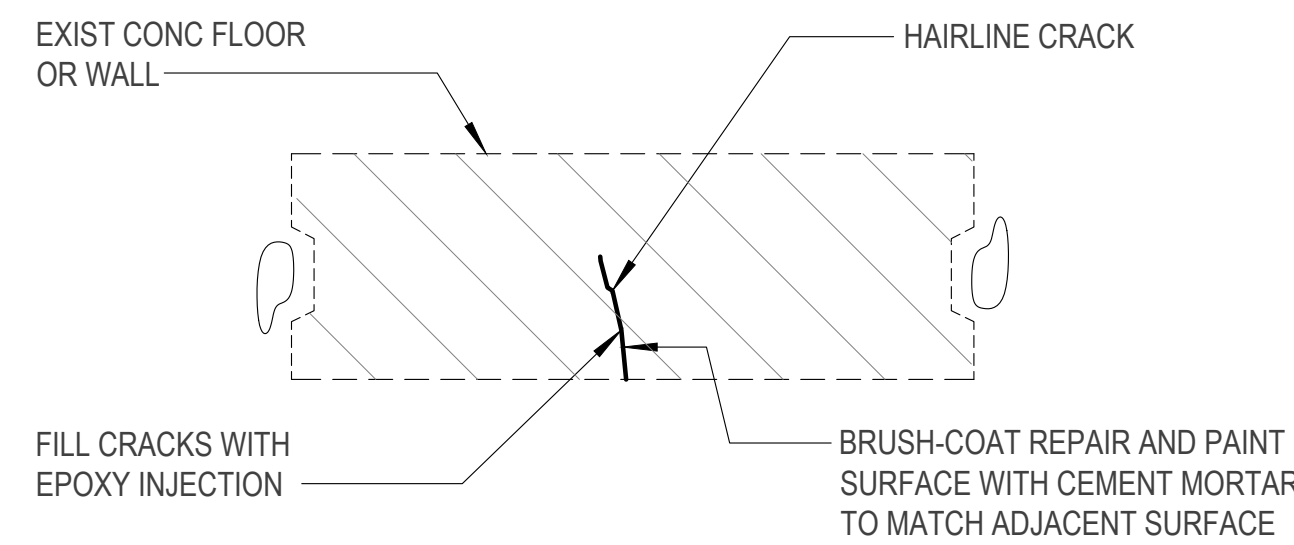
3 CRACKS AT FLOOR, WALL OR CEILING
S-12.1 S-12.1 SCALE: NTS



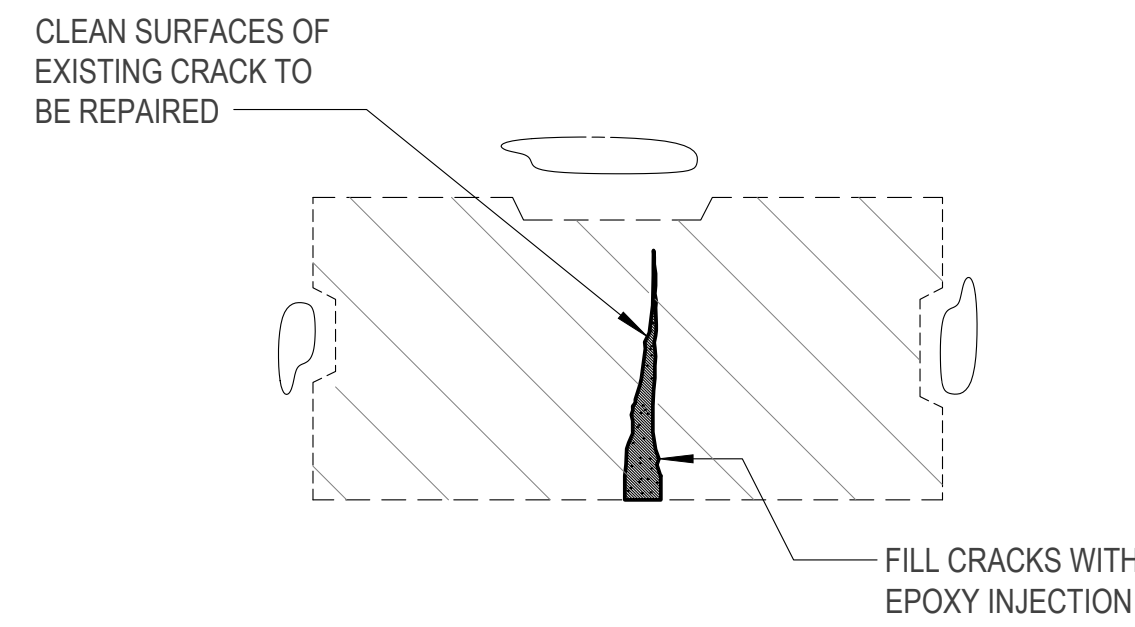
4 TYPICAL SPALLS AT COLUMN
S-12.1 S-12.1 SCALE: NTS



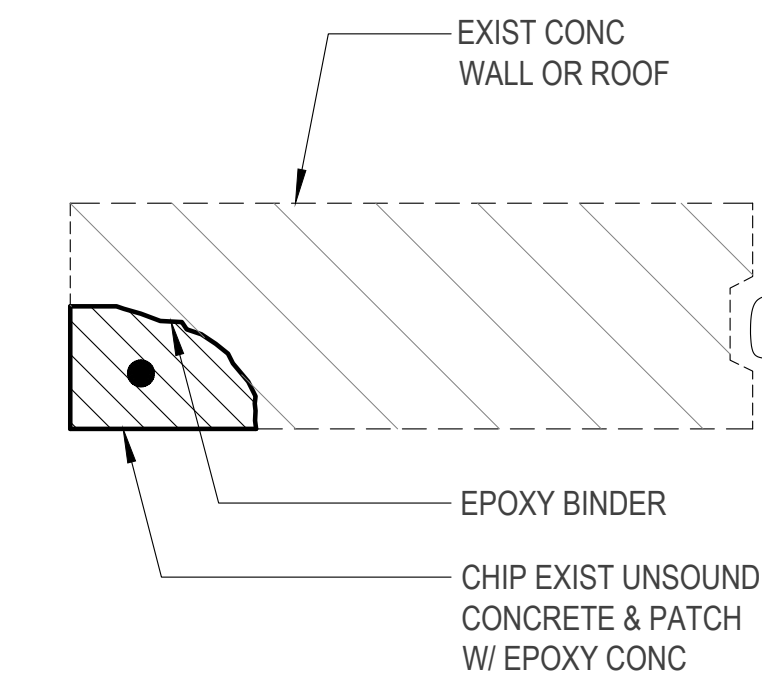
11 SPALL REPAIR AT BEAM & SLAB JOINT
S-12.1 S-12.1 SCALE: NTS



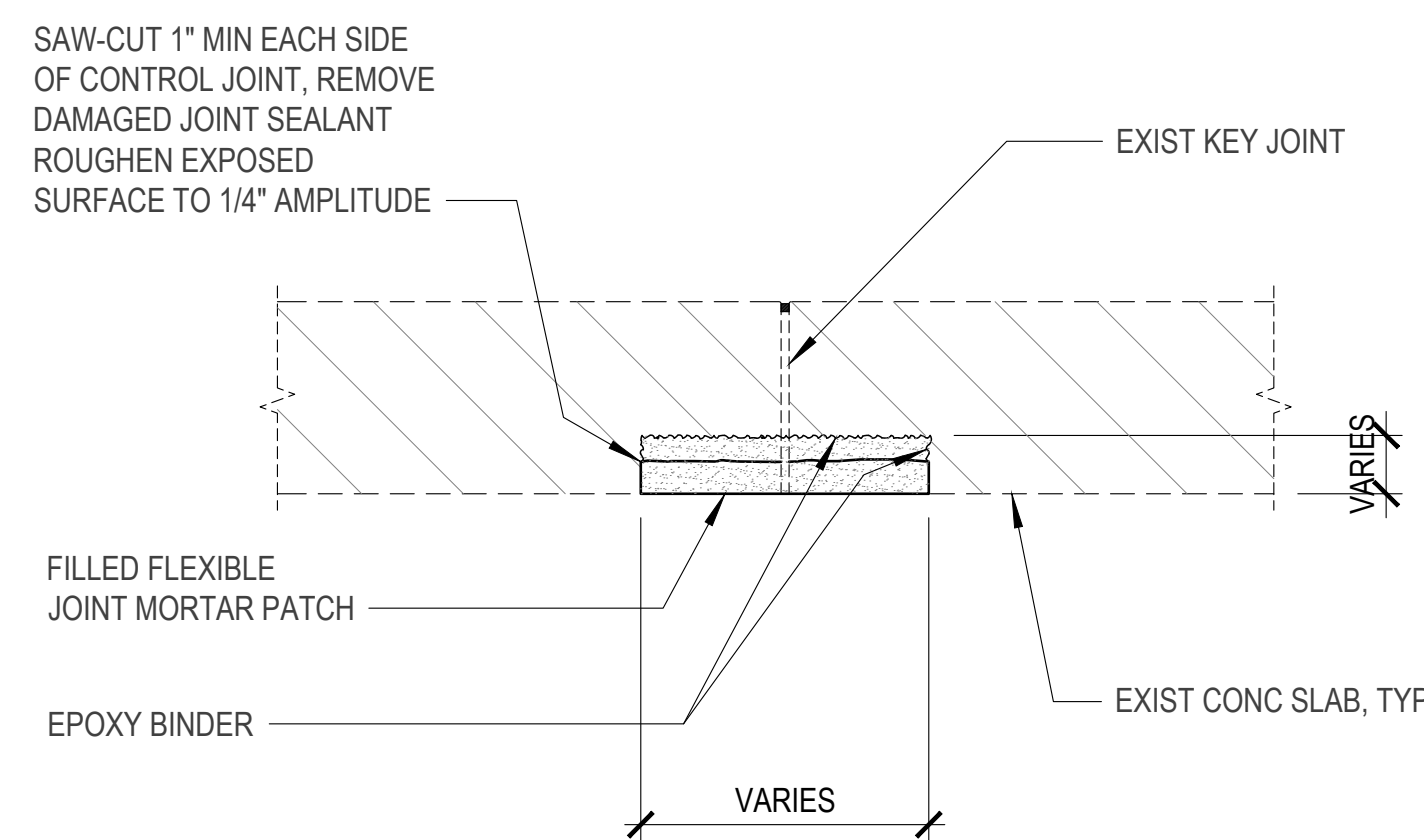
5 HAIRLINE CRACK REPAIR DETAIL
S-12.1 S-12.1 SCALE: NTS



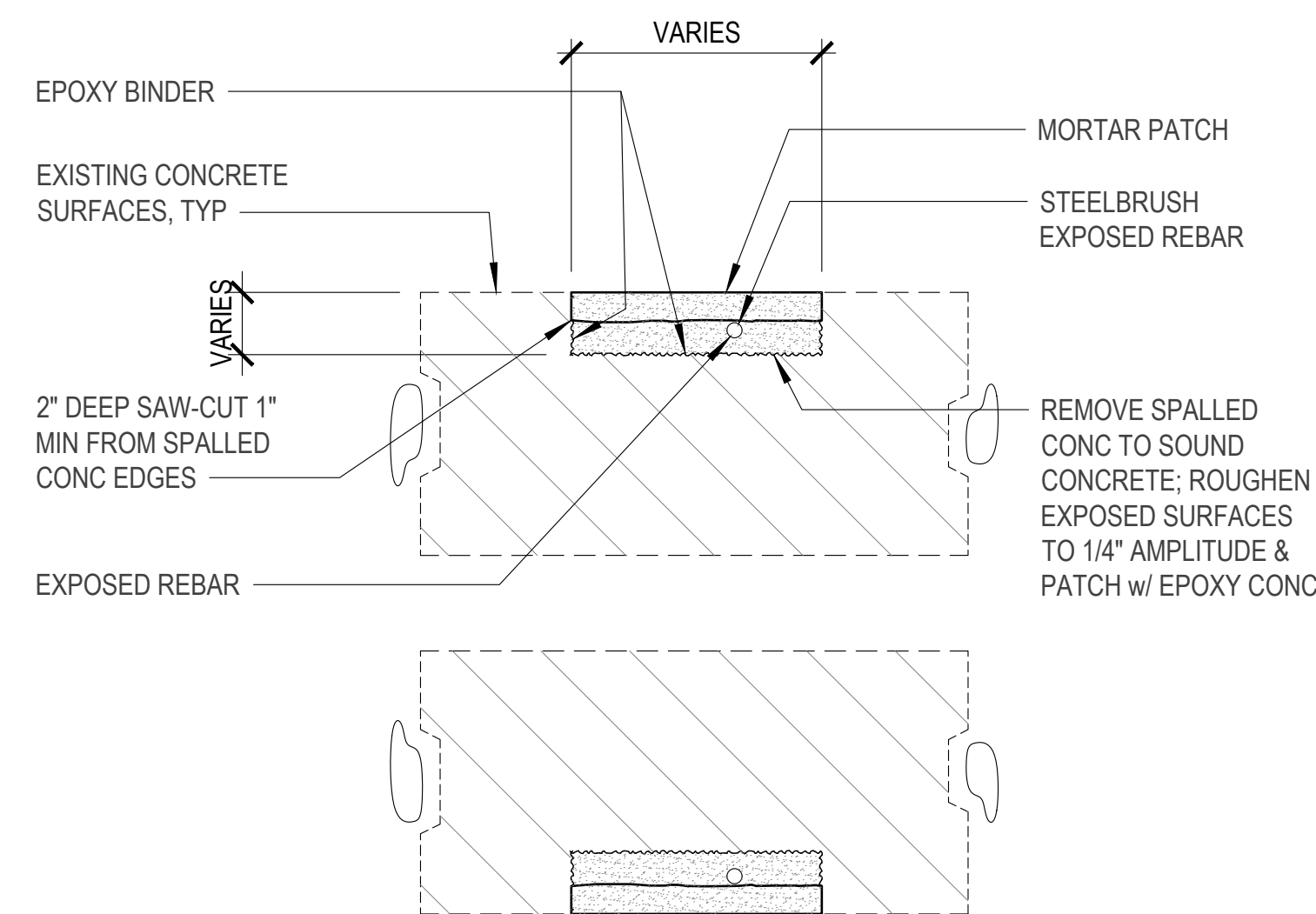
6 CRACK REPAIR DETAIL
S-12.1 S-12.1 SCALE: NTS



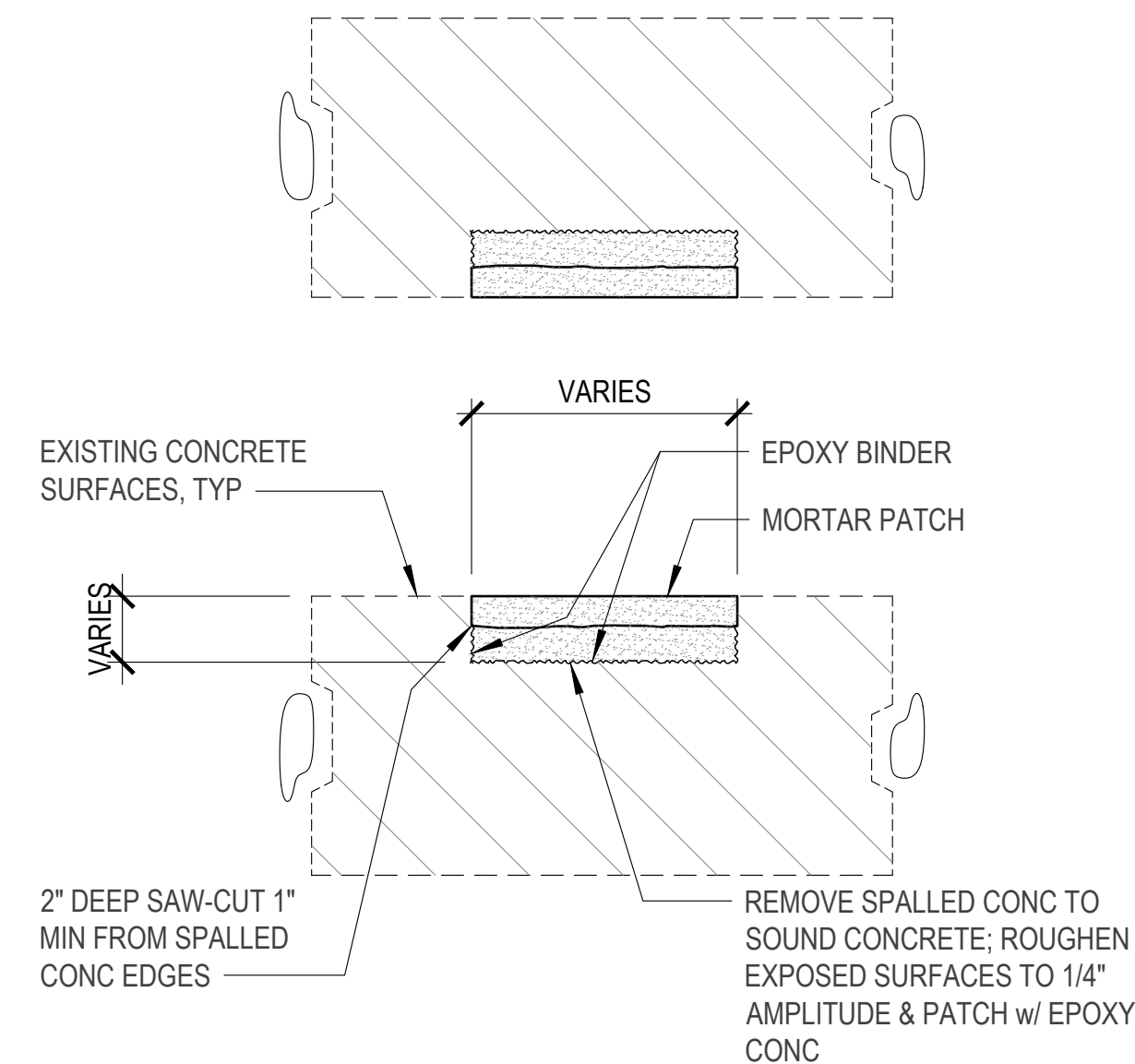
7 REPAIR AT CORNER DETAIL
S-12.1 S-12.1 SCALE: NTS



8 JOINT REPAIR DETAIL
S-12.1 S-12.1 SCALE: NTS



9 CONCRETE SPALLS w/ EXPOSED REBAR REPAIR DETAIL
S-12.1 S-12.1 SCALE: NTS



10 CONCRETE SPALLS REPAIR DETAIL
S-12.1 S-12.1 SCALE: NTS

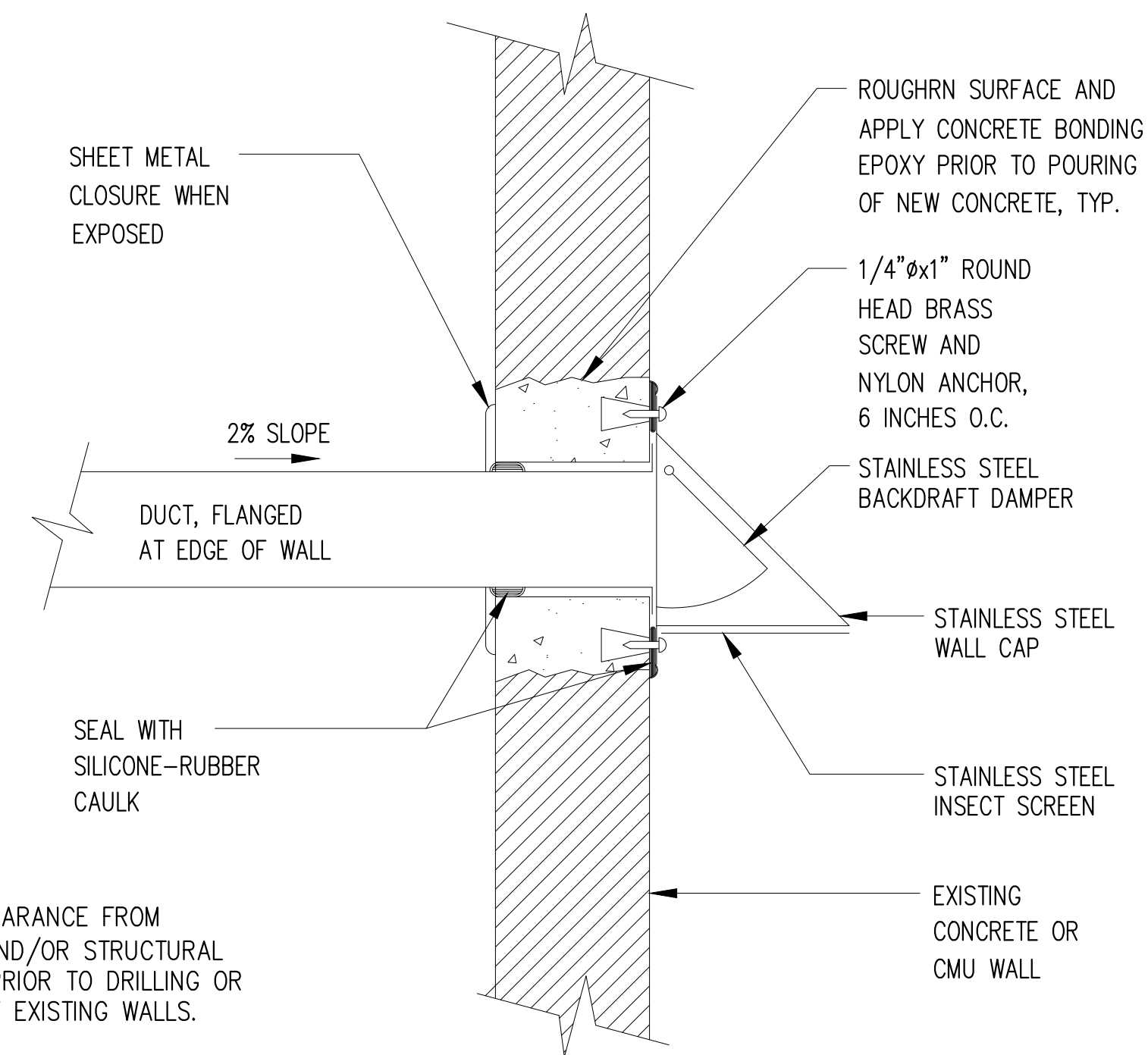
GENERAL NOTES;

1. QUANTITIES OF REPAIR WORK ARE APPROXIMATE ONLY. CONTRACTOR SHALL VISIT THE JOBSITE AND CONDUCT SITE INSPECTION AND BASE THEIR BID ON ACTUAL QUANTITIES.
2. DETAILS OF REPAIR WORKS SHOWN ARE TYPICAL AND SHALL APPLY GENERALLY THROUGHOUT FOR SIMILAR CONDITIONS. REFER TO S-001 FOR NOTES ON REPAIR METHODS.
3. CONTRACTOR SHALL USE AS A MAXIMUM REQUIREMENT AN ELECTRONIC MAGNETIC DETECTION EQUIPMENT TO AVOID DRILLING OF EXISTING REINFORCEMENTS DURING INSTALLATION.
4. CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS BEFORE COMMENCING WORK.
5. CONTRACTOR SHALL PROVIDE ADEQUATE SHORING AND BRACING TO PROJECT EXISTING PRECAST CONCRETE ROOF PANELS DURING REPAIR WORKS.
6. CONTRACTOR SHALL COORDINATE ALL WORK SCHEDULE WITH THE USING AGENCY.
7. WHEN NECESSARY, REMOVE AND REINSTALL EXISTING UTILITIES PIPES PIPES, DUCTS AND SUPPORTS ATTACHED TO EXISTING ROOF TO FACILITATE INSTALLATION OF BOLT CONNECTION. ANY DAMAGED INCURRED DURING REMOVAL SHALL BE REPAIRED OR REPLACE TO ORIGINAL OR BETTER CONDITION BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE GOVERNMENT.

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-31-2024		GMHA NO. GRANT ID NO. CONTRACT NO. PROJECT NO.		APPROVED BY 	
DES. BY: kje DRN. BY: jl CHK. BY: rmca		CHIEF ENGR: . ENGR. SUP: . PROJ. ENGR: .		PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT	
CONTENTS: MISCELLANEOUS REPAIR DETAILS		DRAWING NO. S-12.1		SH. 40 OF 60	

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 AHJ
2. CONTRACTOR SHALL OBTAIN & PAY FOR ALL GOVERNMENT PERMITS REQUIRED AND COORDINATE INSPECTIONS BY GOVERNMENT AUTHORITIES.
3. IT IS THE INTENT OF THIS PLANS TO PROVIDE A WORKING INSTALLATION IN EVERY DETAIL AND ALL ITEMS REQUIRED SHALL BE FURNISHED WHETHER OR NOT PARTICULARLY SHOWN OR SPECIFIED. DUE TO SMALL SCALE OF DRAWINGS AND CONCEPTUAL LAYOUT OF DUCTS, PIPING, AND EQUIPMENT, CONTRACTOR IS REQUIRED TO SUBMIT FOR APPROVAL BY OWNER SHOP DRAWINGS TO INDICATE EXTENT, SCOPE & CONSTRUCTION DETAIL IN COORDINATION WITH OTHER TRADES WITHOUT ANY ADDITIONAL COST TO OWNER. WORK SHALL NOT START WITHOUT THESE SHOP DRAWINGS APPROVED FOR CONSTRUCTION.
4. ALL MECHANICAL EQUIPMENT ELECTRICAL CHARACTERISTICS, DATA, AND OTHER RELATIVE REQUIREMENT VARIES WITH MANUFACTURERS. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS TO SUIT PROPOSED EQUIPMENT FOR REVIEW AND APPROVAL AT NO ADDITIONAL COST TO THE CONTRACT. WORK TO INCLUDE REPLACE/UPGRADE EXISTING ELECTRICAL AT NO ADDITIONAL COST TO THE OWNER.
5. CONTRACT DOCUMENT DRAWINGS FOR MECHANICAL WORK ARE DIAGRAMMATIC AND ARE INTENDED TO CONVEY SCOPE AND GENERAL ARRANGEMENT ONLY. CONTRACTOR TO PROVIDE SHOP DRAWING PRIOR TO START OF WORK.
6. INSTALL ALL MECHANICAL EQUIPMENT AND APPURTENANCES IN ACCORDANCE WITH MANUFACTURERS' RECOMMENDATIONS, CONTRACT DOCUMENTS, AND APPLICABLE CODES & REGULATIONS.
7. PROVIDE VIBRATION ISOLATION FOR ALL MECHANICAL EQUIPMENT TO PREVENT TRANSMISSION OF VIBRATION TO BUILDING STRUCTURE.
8. COORDINATE CONSTRUCTION OF ALL MECHANICAL WORK WITH ARCHITECTURAL, STRUCTURAL, CIVIL, ELECTRICAL & OTHER TRADES SHOWN ON OTHER CONTRACT DOCUMENT DRAWINGS.
9. ALL TESTS SHALL BE COMPLETED BEFORE ANY MECHANICAL EQUIPMENT OR PIPING INSULATION IS APPLIED.
10. COORDINATE ALL EQUIPMENT CONNECTIONS WITH MANUFACTURERS' CERTIFIED DRAWINGS. PROVIDE ALL DUCT AND PIPING TRANSITIONS REQUIRED FOR FINAL EQUIPMENT CONNECTIONS TO FURNISHED EQUIPMENT. FIELD VERIFY AND COORDINATE ALL DUCT AND PIPING DIMENSIONS BEFORE FABRICATION.
11. THE LOCATIONS OF ALL ITEMS SHOWN ON THE DRAWINGS OR CALLED FOR IN THE SPECIFICATIONS THAT ARE NOT DEFINITELY FIXED BY DIMENSIONS ARE APPROXIMATE ONLY. THE EXACT LOCATIONS NECESSARY TO SECURE THE BEST CONDITIONS AND RESULTS MUST DETERMINED BY THE PROJECT SITE CONDITIONS AND RESULTS MUST BE DETERMINED BY CONDITIONS AND SHALL HAVE THE APPROVAL OF THE ENGINEER BEFORE BEING INSTALLED. DO NOT SCALE DRAWINGS.
12. ALL DUCTWORK SIZES, AS SHOWN ON THE DRAWINGS, ARE INTERNAL CLEAR DIMENSIONS AND OVERALL DUCT SIZE SHALL BE INCREASED TO COMPENSATE FOR DUCT LINING AND/OR EXTERNAL INSULATION THICKNESS.
13. PROVIDE STAINLESS PIPE OR DUCT SLEEVES IN PIPE OR DUCT PENETRATION THRU WALLS AND FLOORS AND PROPERLY CAULKED IN A MANNER APPROVED BY ENGINEER.
14. CONTRACTOR SHALL SUBMIT TO THE ARCHITECT-ENGINEER AND/OR OWNER ONE (1) SET OF REPRODUCIBLE AS-BUILT DRAWINGS AFTER CONCLUSION OF WORK.
15. *EXISTING EXHAUST FAN WAS ACTIVE AND BEING USED BY GMH. WORK WILL BE DONE IN PHASING AND MUST BE COORDINATED WITH GMH ENGINEERING. REMOVAL AND INSTALLATION SHOULD BE DONE PER SYSTEM, ONE AT A TIME. NO WORK WILL BE DONE WITHOUT APPROVAL FROM ENGINEERING DEPARTMENT*



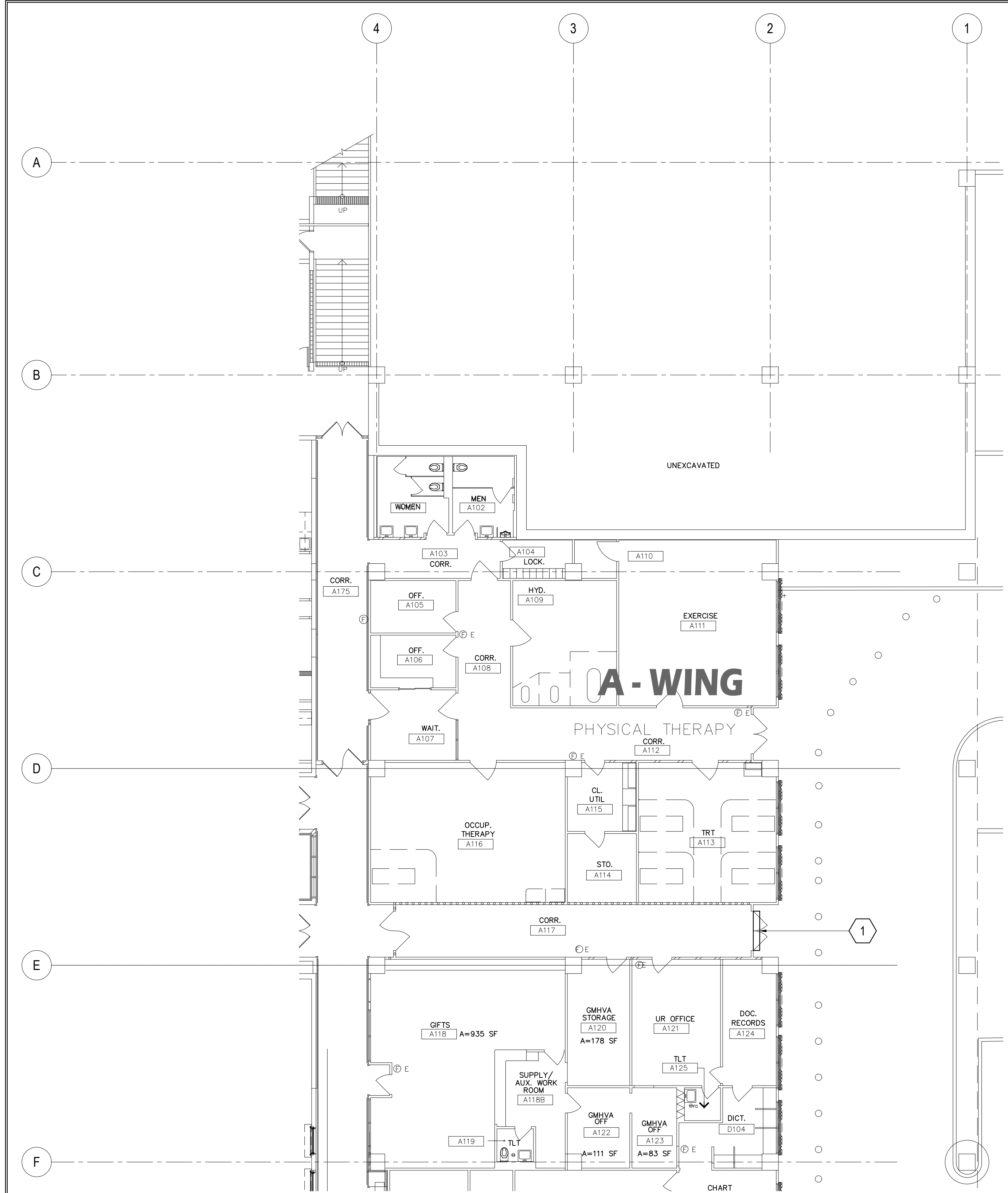
NOTE: OBTAIN CLEARANCE FROM BUILDING AND/OR STRUCTURAL ENGINEER PRIOR TO DRILLING OR CUTTING OF EXISTING WALLS.

EA WALLCAP INSTALLATION

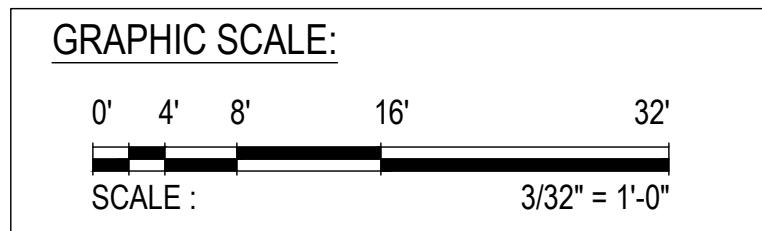
I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-23-24			
DES. BY: kje	CHIEF ENGR: -	CONTENTS:	
DRN. BY: jl	ENGR. SUP: -	GENERAL NOTES	
CHK. BY: rmca	PROJ. ENGR: -	DRAWING NO. M-1.0	
		SHT. 44 OF 60	

REV	DATE	BY	DESCRIPTION	APPROVED BY

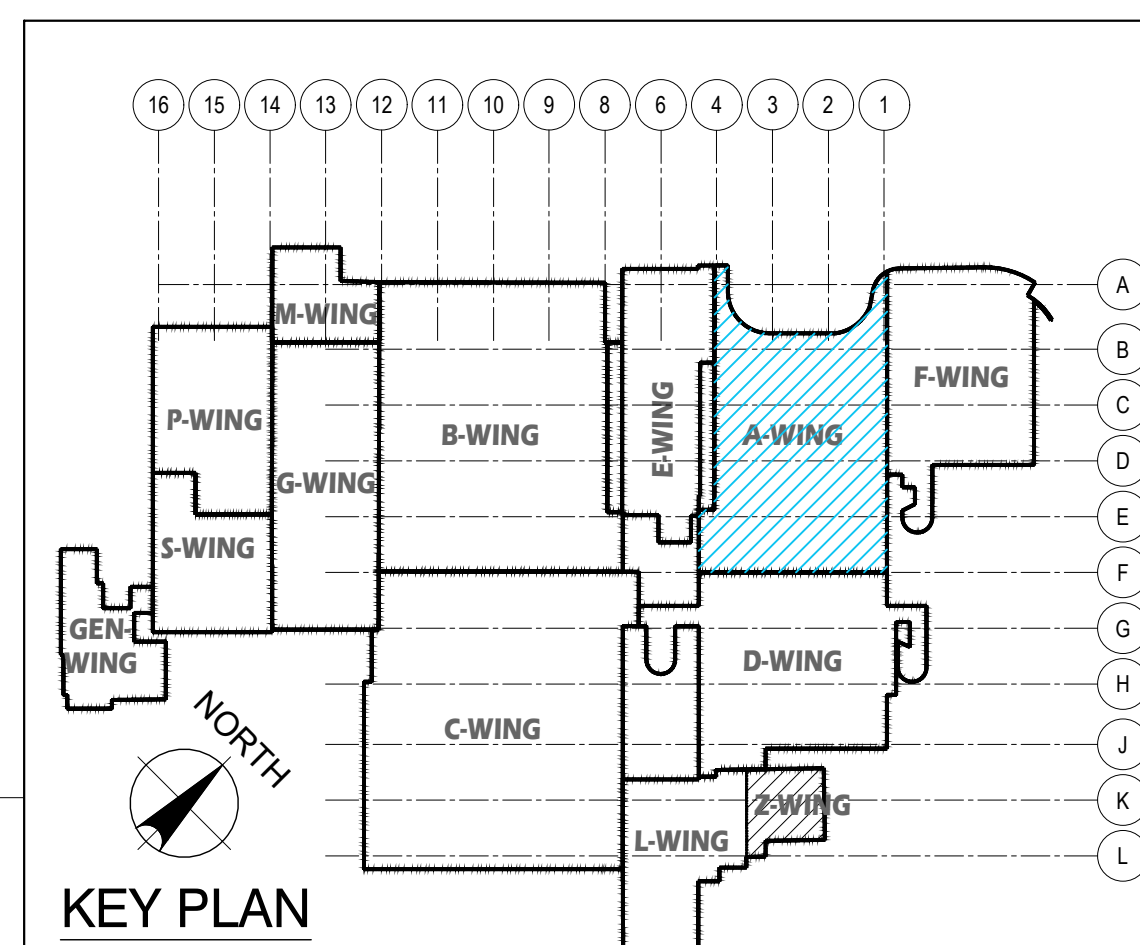
GOVERNMENT OF GUAM 	
PROJECT NO. GMHA RFP 001-2021 PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT	CONTRACT NO. GRANT ID NO. GMHA NO.



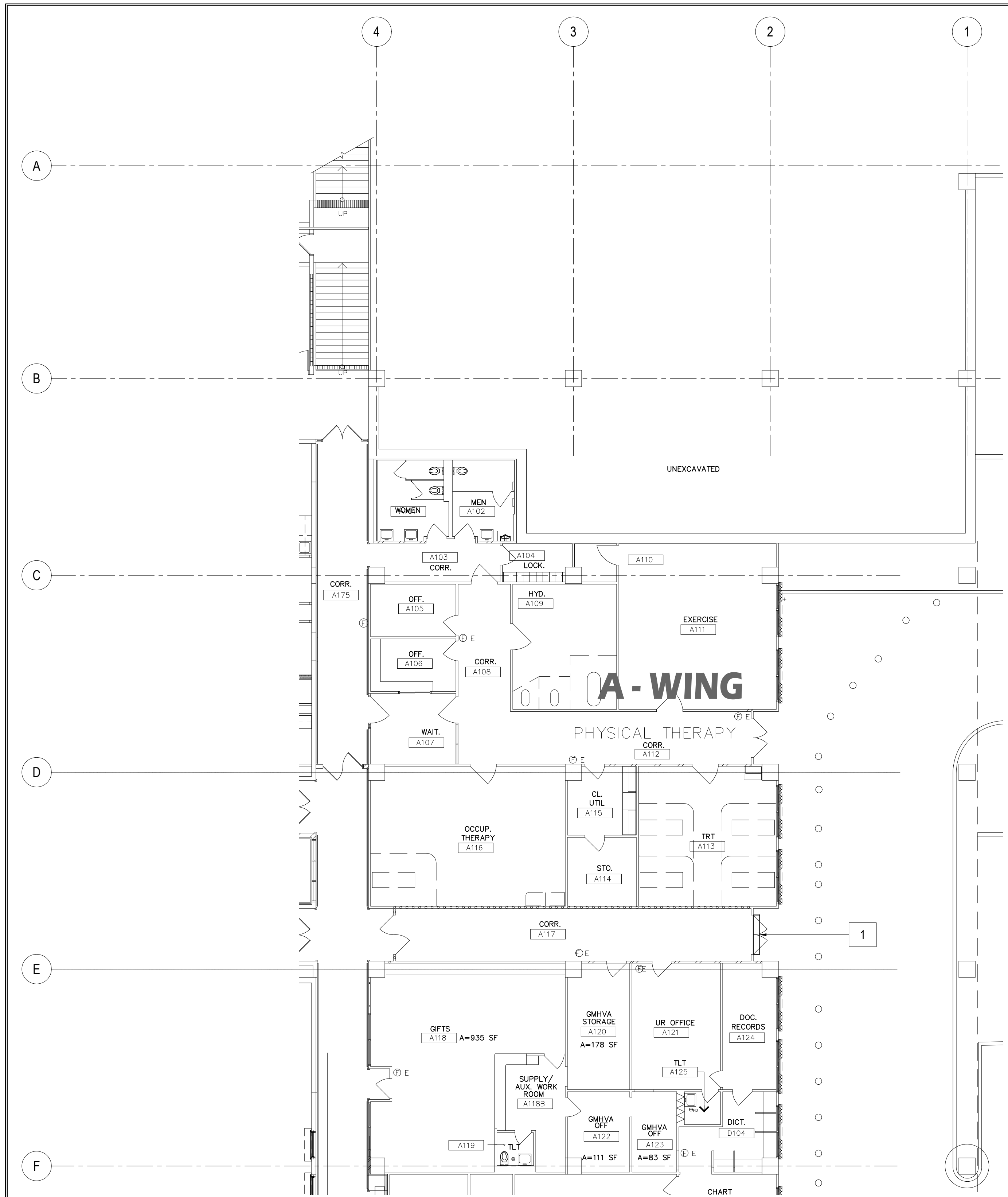
DEMO KEY NOTES:			
WING	MARK	DESCRIPTION	DETAIL SHOWN
A-WING - FIRST FLOOR (EXTERIOR)	1	DETERIORATED WALL EXHAUST. REMOVE EXISTING WALL EXHAUST and REPLACE WITH NEW.	



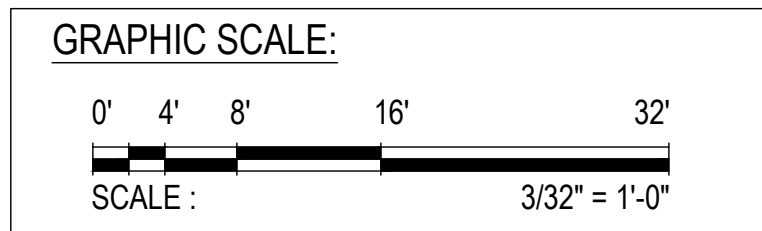
1 FIRST FLOOR PLAN A-WING: DAMAGED LOCATIONS
M-1.1 M-1.2 SCALE: 3/32" = 1' - 0"



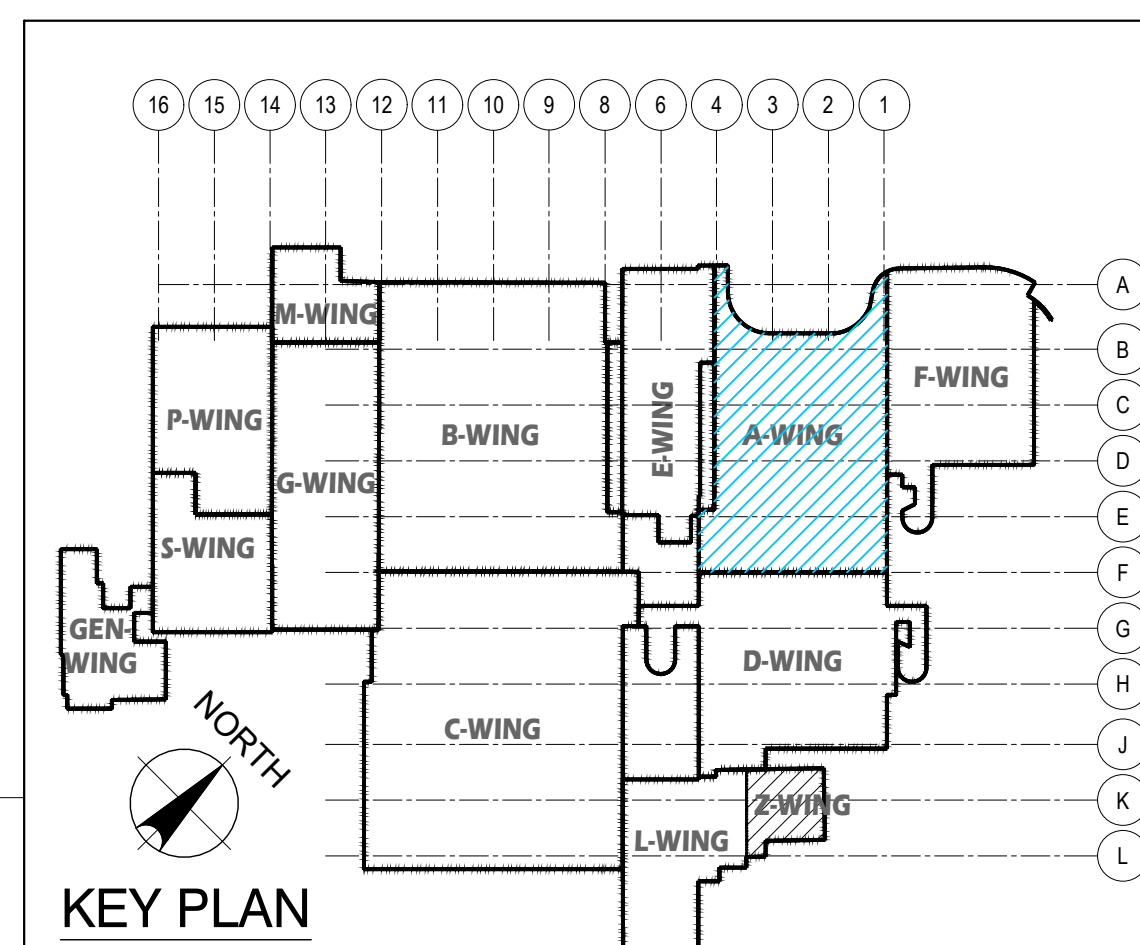
 EMPSCO Engineering Management & Planning Services Corporation 1908 ARMY DRIVE, 3RD FLOOR BUILDING ROUTE 16, DESHONO, GUAM 96939 TEL: (671) 638-5716 / 638-4718 FAX: (671) 638-2104		REV. DATE BY _____ _____ _____	
 I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-23-24		APPROVED BY _____ _____	
DES. BY: kje DRN. BY: jl CHK. BY: rmca		CHIEF ENGR: . ENGR. SUP: . PROJ. ENGR: .	
PROJECT NO.: GMHA RFP 001-2021		PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT	
CONTENTS: FIRST FLOOR PLAN _ A-WING: DAMAGED LOCATION DEMO KEY NOTES AND KEY PLAN		DRAWING NO.: M-1.2 SHT. 45 OF 60	



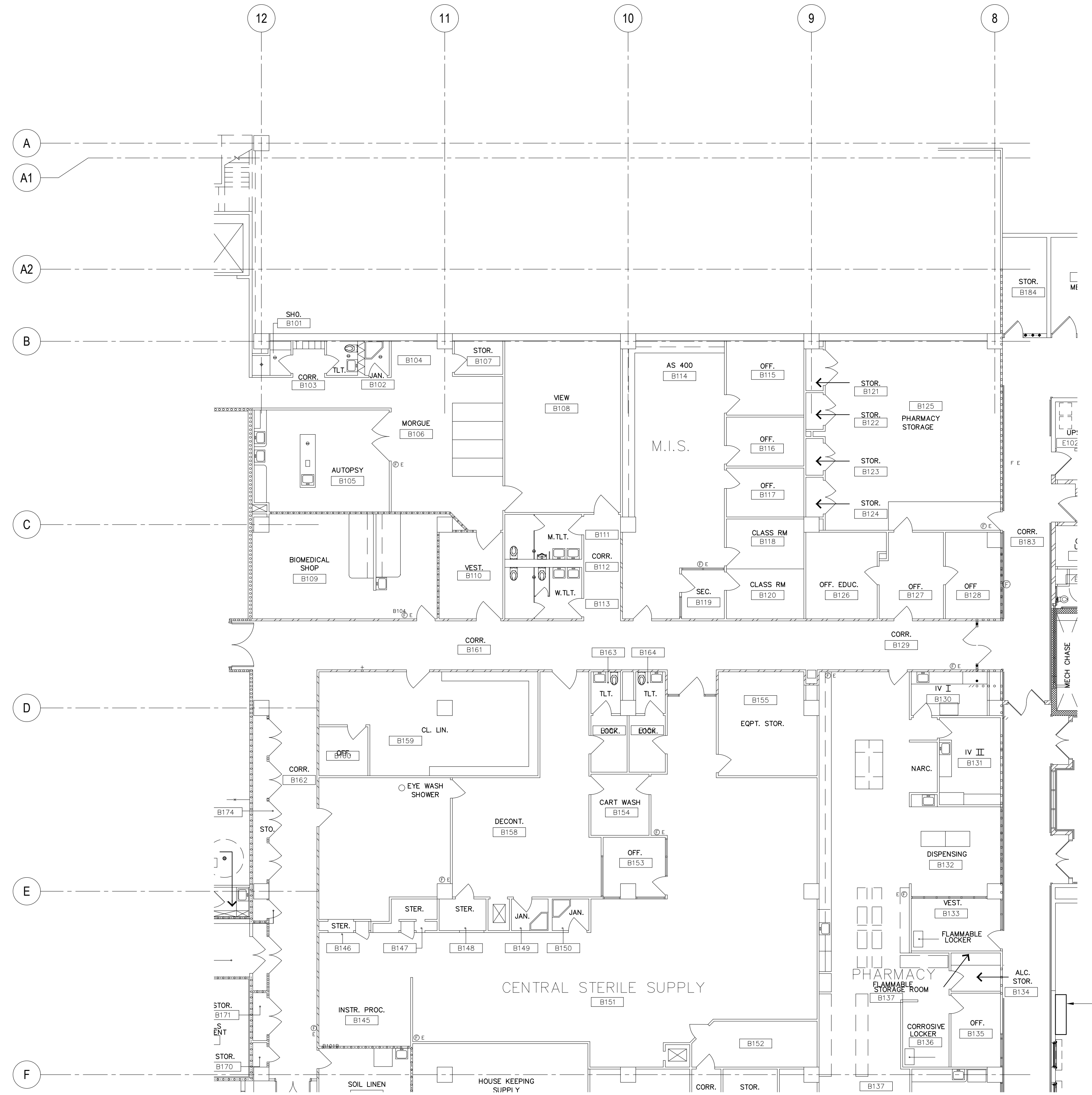
NEW WORK NOTES:			
WING	MARK	DESCRIPTION	DETAIL SHOWN
A-WING - FIRST FLOOR (EXTERIOR)	1	NEW WALL EXHAUST.	



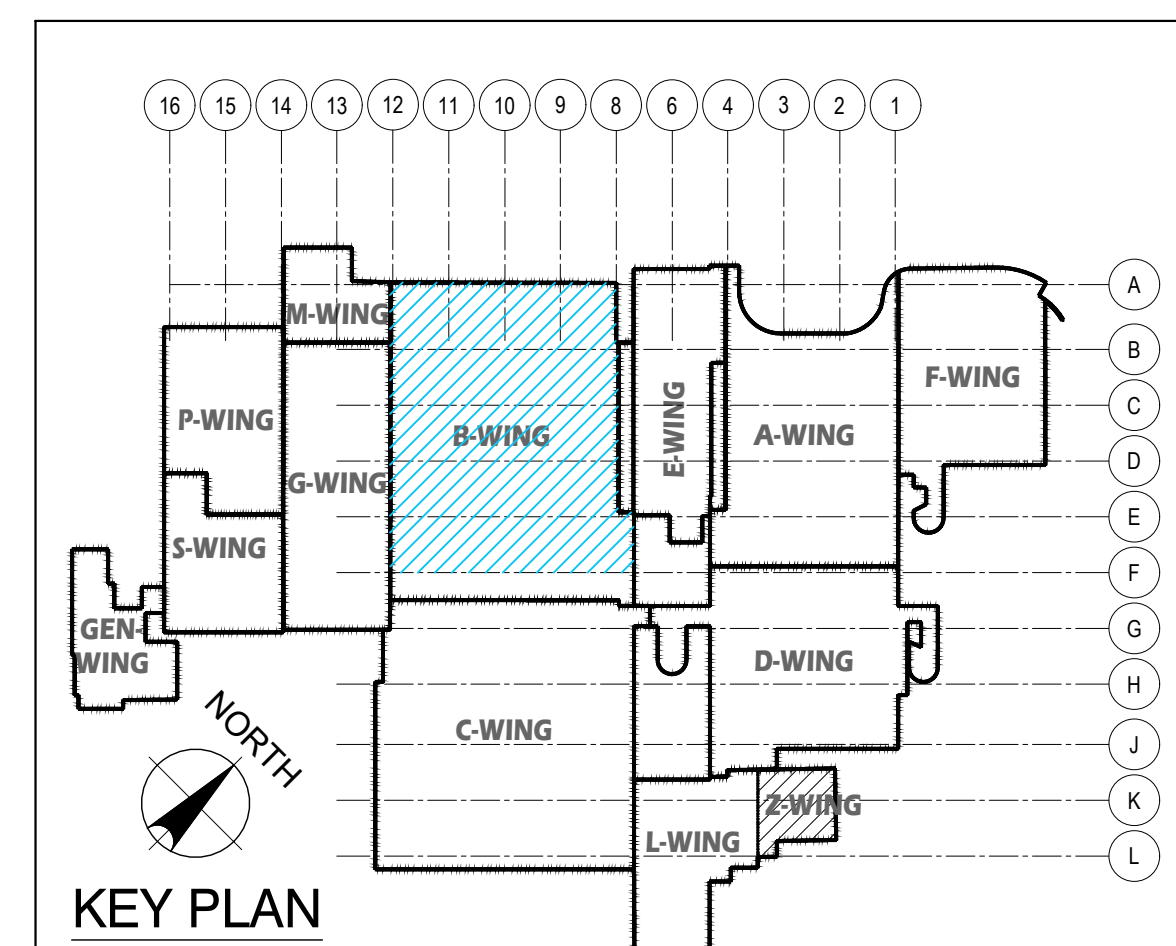
1 FIRST FLOOR PLAN A-WING: REPAIR AREA LOCATIONS
 M-1.1 M-1.2.1 SCALE: 3/32" = 1' - 0"



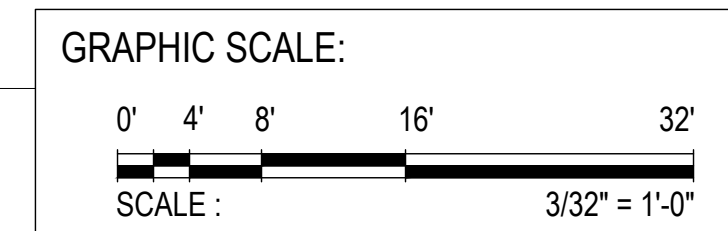
 EMPSCO Engineering Management & Planning Services Corporation 1908 ARMY DRIVE, 2ND FLOOR BUILDING SUITE 20, GIESSEN, GUAM 96939 TEL: (671) 638-2716 / 638-4718 FAX: (671) 638-2104		REV. DATE BY _____ _____ _____	
		APPROVED BY _____ _____	
I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-23-24		DESCRIPTION GOVERNMENT OF GUAM GUAM MEMORIAL HOSPITAL AUTHORITY ATURIDĀŦ ESPĒTĀŦ HĪMBURĀŦ GUĀHĀN	
DES. BY: kje DRN. BY: jl CHK. BY: rmca		CONTRACT NO. PROJECT NO. GMHA RFP 001-2021	
CHIEF ENGR: . ENGR. SUP: . PROJ. ENGR: .		PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT	
CONTENTS: FIRST FLOOR PLAN _ A-WING: REPAIR AREA LOCATION NEW WORK NOTES AND KEY PLAN		DRAWING NO. M-1.2.1 SHT. 46 OF 60	



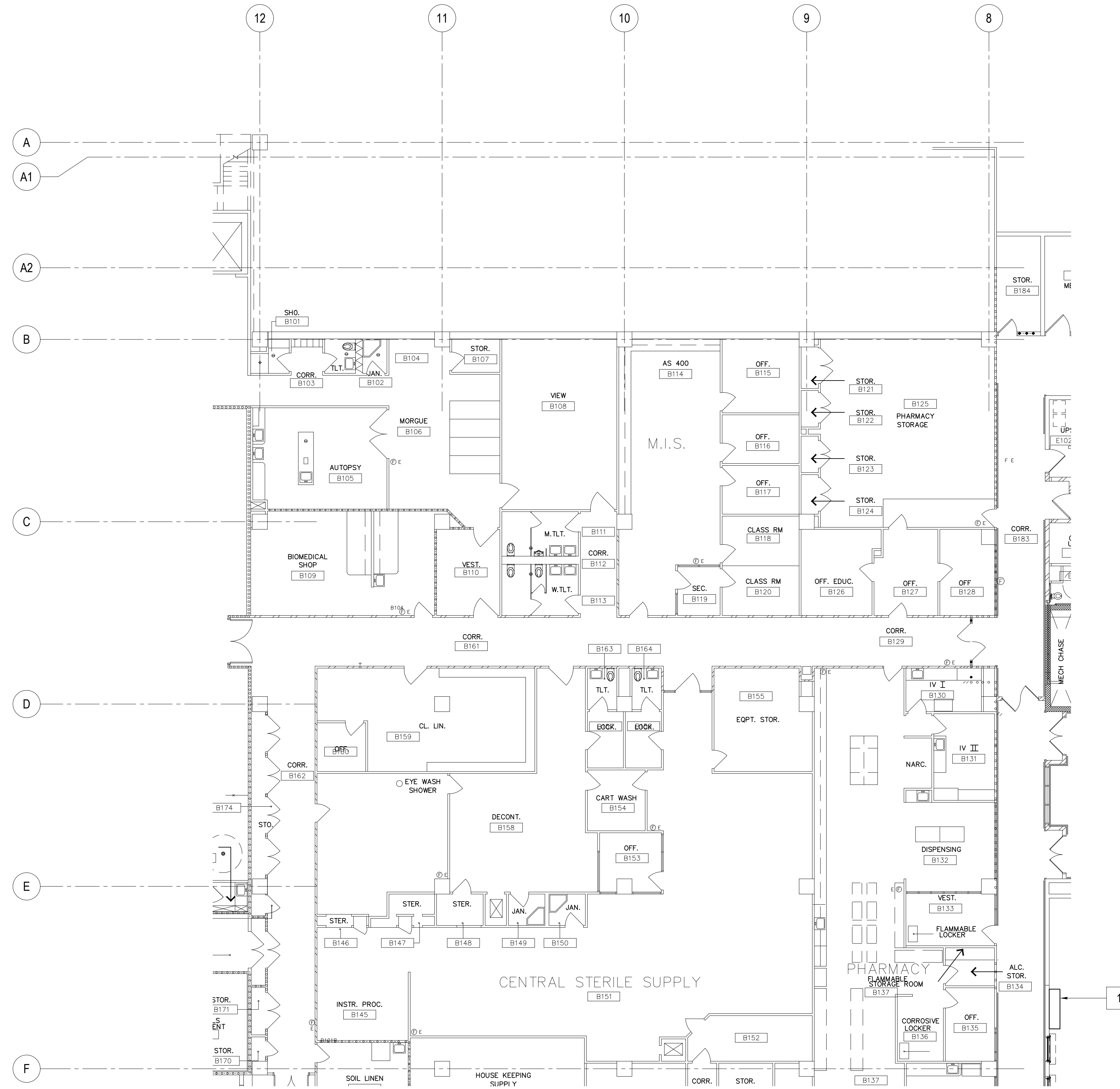
DEMO KEY NOTES:			
WING	MARK	DESCRIPTION	DETAIL SHOWN
B-WING FIRST FLOOR (EXTERIOR)	1	<p>DETERIORATED WALL EXHAUST HOOD w/ VEGETATION (1 Ea).</p> <p>REMOVE EXISTING METAL WALL EXHAUST HOOD & REPLACE w/ NEW. CLEAN SURROUNDING AREAS AND PROVIDE NEW PAINT.</p>	



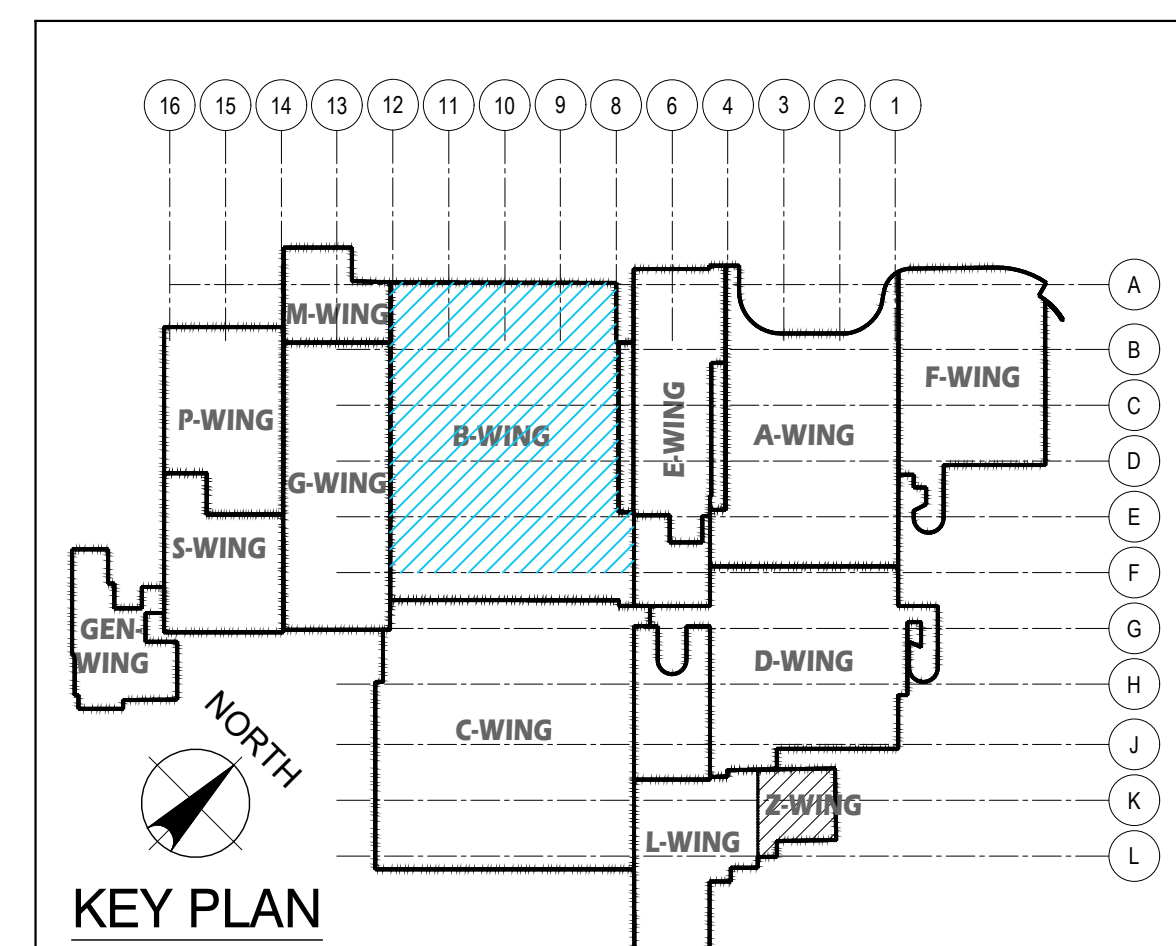
1 FIRST FLOOR PLAN _B-WING: DAMAGED LOCATIONS
 M-1.1 M-1.3 SCALE: 3/32" = 1'-0"



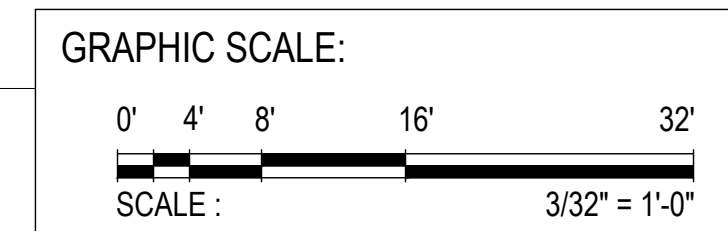
		GOVERNMENT OF GUAM GUAM MEMORIAL HOSPITAL AUTHORITY <small>ATURIDÄT ESPERÄT HOSPITAL GUÁHÄN</small>	
I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-23-24	REV. DATE BY GMHA NO. GRANT ID NO. CONTRACT NO. PROJECT NO. GMHA RFP 001-2021	DESCRIPTION GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT	APPROVED BY
DES. BY: kje DRN. BY: jl CHK. BY: rmca	CHIEF ENGR.: ENGR. SUP.: PROJ. ENGR.:	CONTENTS: FIRST FLOOR PLAN _B-WING: DAMAGED LOCATION DEMO KEY NOTES AND KEY PLAN	DRAWING NO. M-1.3 SHT. 47 OF 60



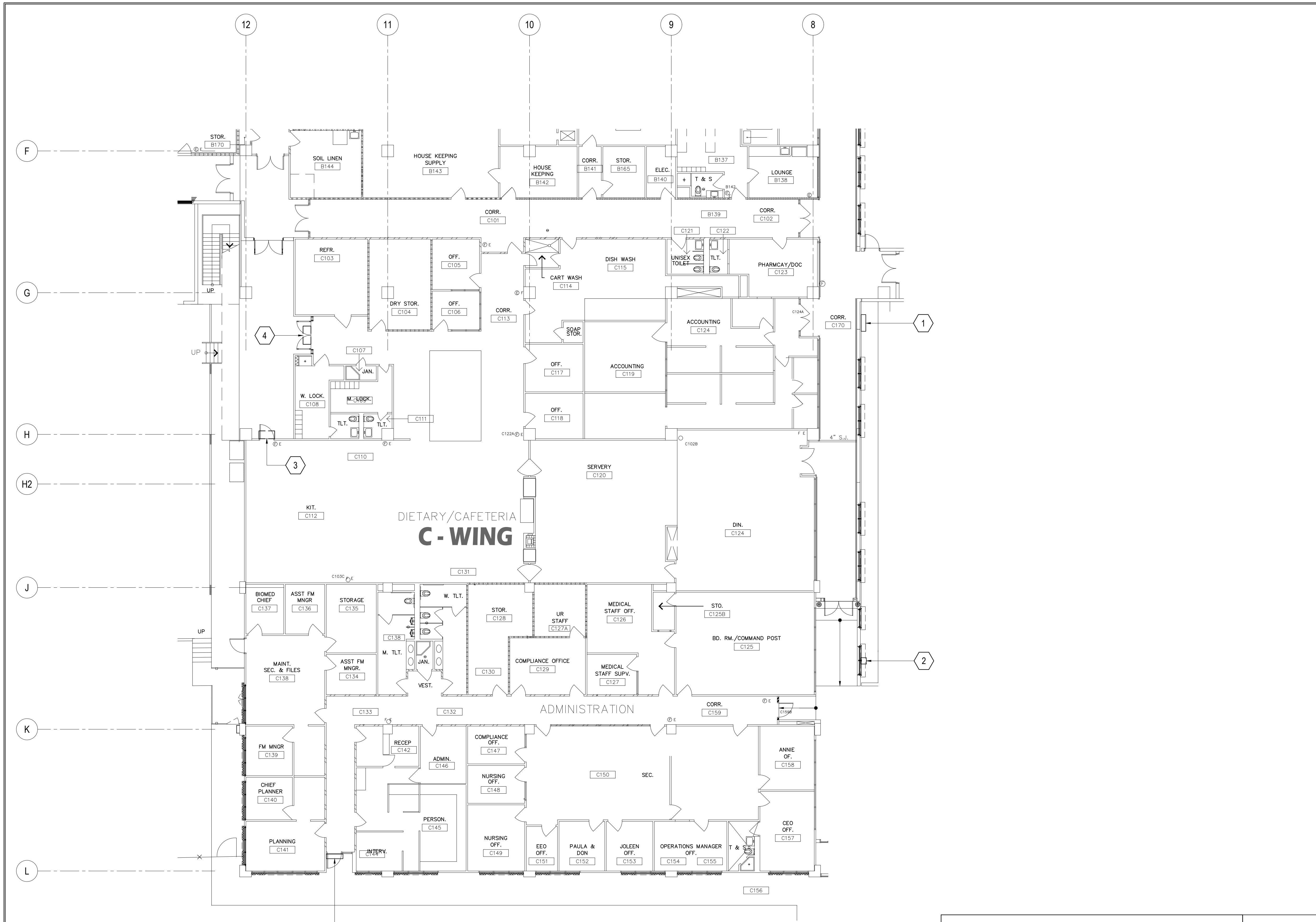
NEW WORK NOTES:			
WING	MARK	DESCRIPTION	DETAIL SHOWN
B-WING FIRST FLOOR (EXTERIOR)	1	NEW WALL EXHAUST HOOD w/ VEGETATION (1 Ea).	



1 FIRST FLOOR PLAN _ B-WING: REPAIR AREA LOCATIONS
 M-1.1 M-1.3 SCALE: 3/32" = 1'-0"



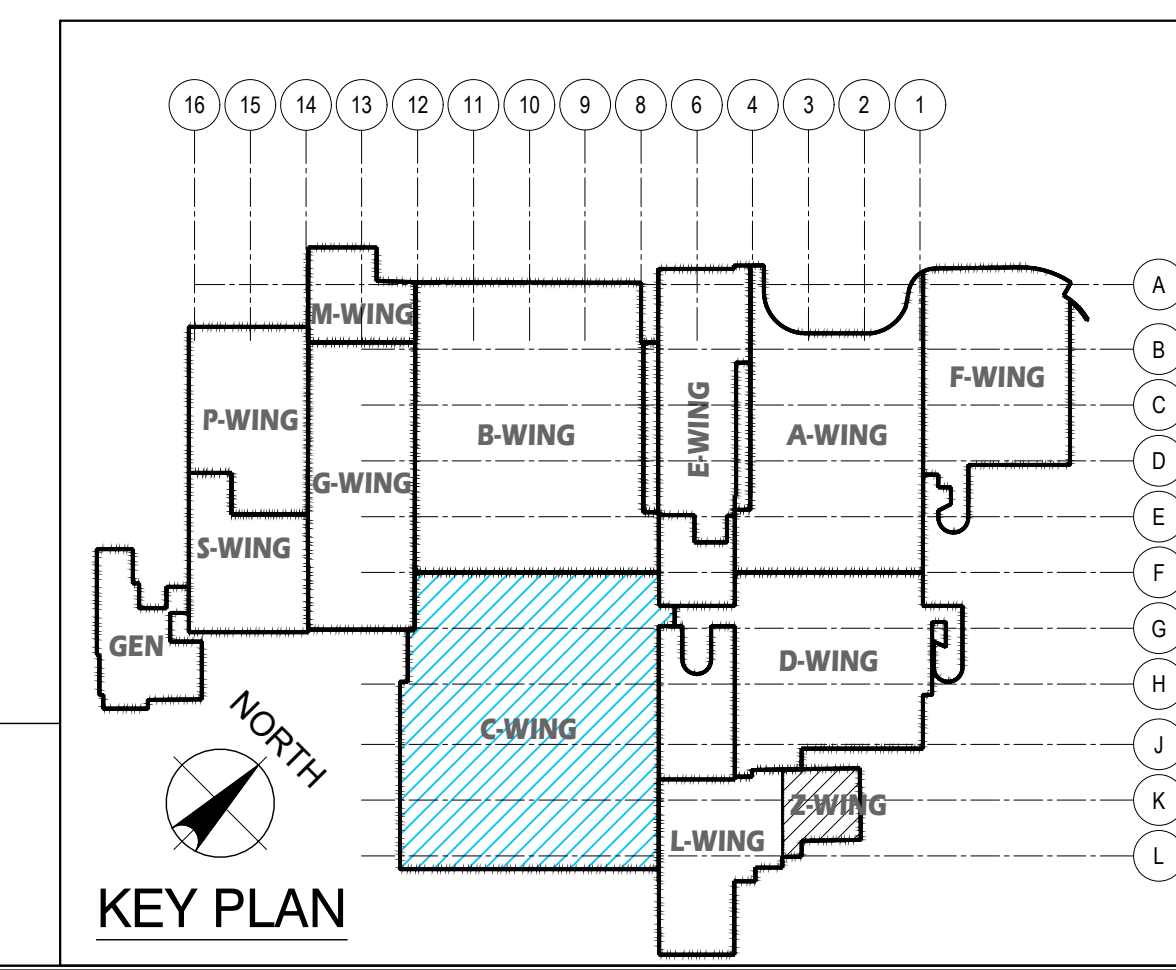
		GOVERNMENT OF GUAM GUAM MEMORIAL HOSPITAL AUTHORITY <small>ATURIDÄT ESPERÄT HOSPITAL GUÁHÄN</small>	
I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-23-24	REV. DATE BY GMHA NO. GRANT ID NO. CONTRACT NO. PROJECT NO. GMHA RFP 001-2021	DESCRIPTION GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT	APPROVED BY
DES. BY: kje DRN. BY: jl CHK. BY: rmca	CHIEF ENGR.: ENGR. SUP.: PROJ. ENGR.:	CONTENTS: FIRST FLOOR PLAN _ B-WING: REPAIR AREA LOCATION NEW WORK NOTES AND KEY PLAN	DRAWING NO. M-1.3.1 SHT. 48 OF 60



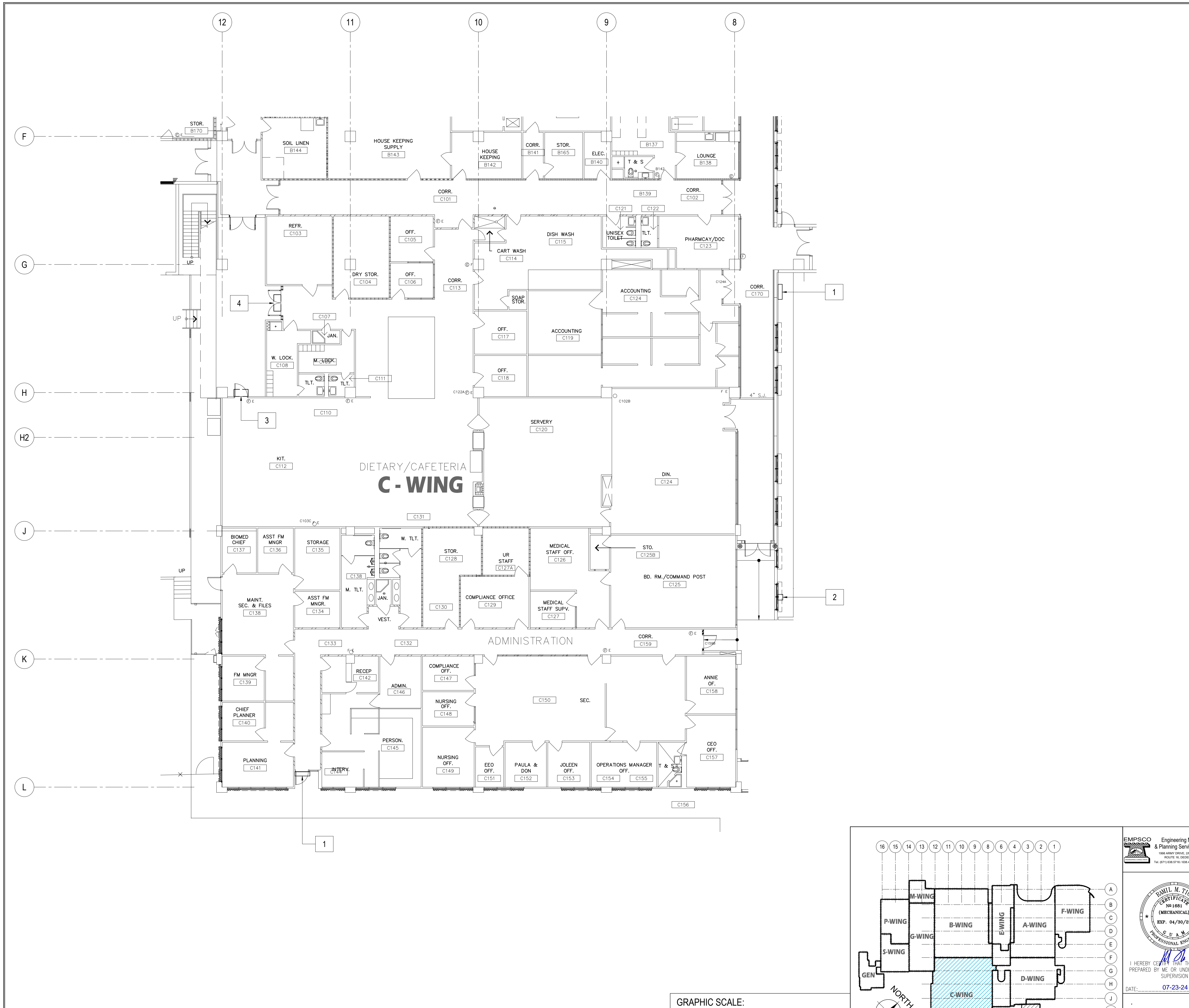
DEMO KEY NOTES:			
WING	MARK	DESCRIPTION	DETAIL SHOWN
C-WING FIRST FLOOR (EXTERIOR)	1	DETERIORATED MECHANICAL AIR INTAKE GRILLE on WALL. REMOVE EXISTING AIR INTAKE GRILLE and REPLACE w/ NEW.	
	2	DETERIORATED EXHAUST HOOD. REMOVE EXISTING WALL EXHAUST HOOD and REPLACE w/ NEW STAINLESS STEEL.	
	3	DETERIORATED DOOR HEAD BLOWER. REMOVE and REPLACE EXISTING DOOR HEAD BLOWER with NEW.	
	4	DETERIORATED DOOR HEAD BLOWER. REMOVE and REPLACE EXISTING DOOR HEAD BLOWER with NEW.	

1 FIRST FLOOR PLAN _ C-WING: DAMAGED LOCATIONS
 M-1.1 M-1.4 SCALE: 3/32" = 1' - 0"

GRAPHIC SCALE:
 0' 4' 8' 16' 32'
 SCALE: 3/32" = 1'-0"

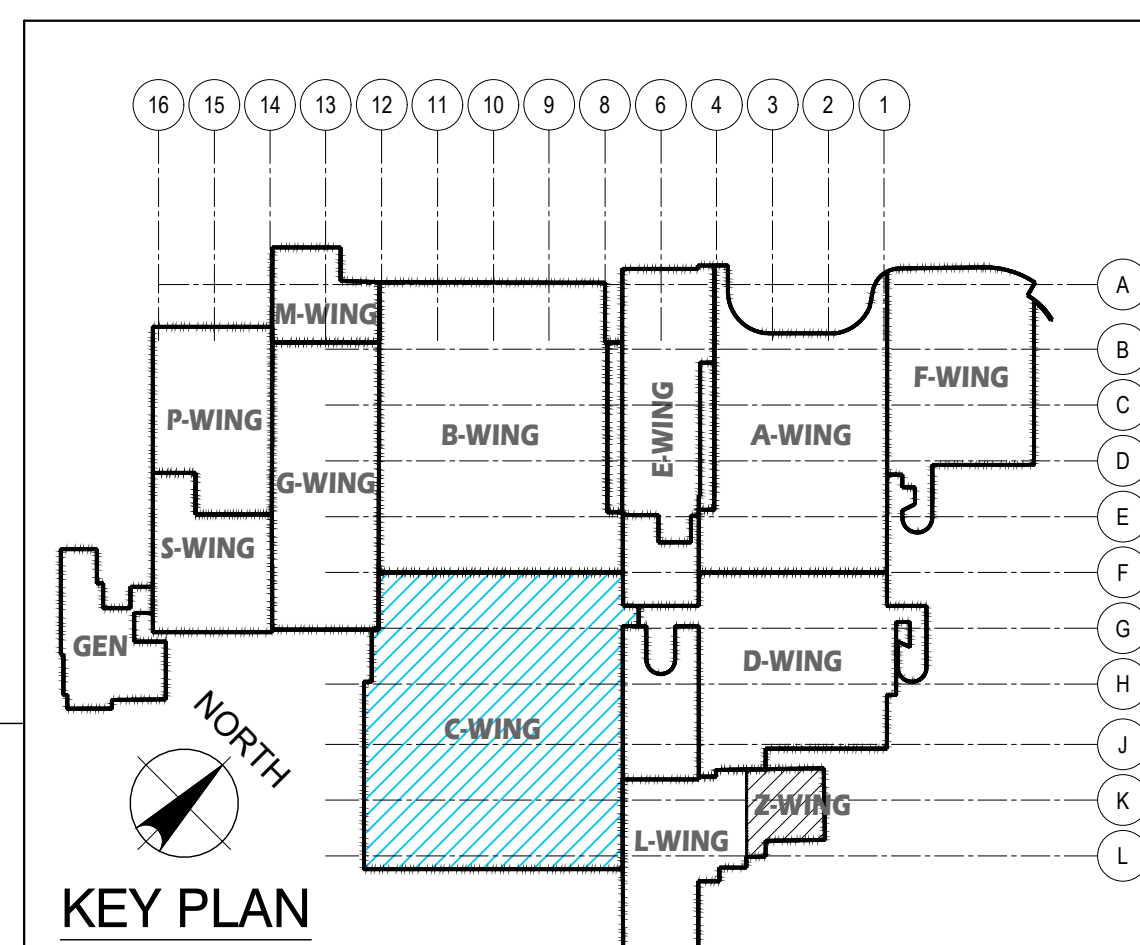
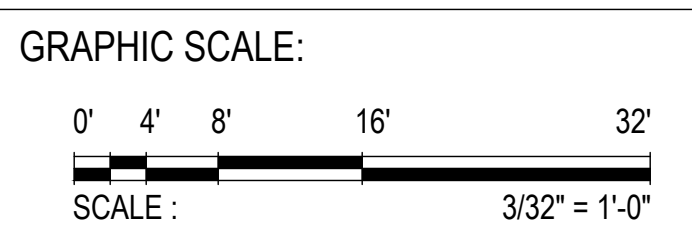


 EMPSCO Engineering Management & Planning Services Corporation 1908 ARROYO DRIVE, 3RD FLOOR OFFICE BUILDING ROUTE 16, DESHON, GUAM 96939 TEL: (671) 638-5716 / 638-4710 FAX: (671) 638-2100		REV. DATE BY _____ _____ _____	
 I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION. DATE: 07-23-24		APPROVED BY _____ _____	
DES. BY: kje DRN. BY: jl CHK. BY: rmca		CHIEF ENGR: . ENGR. SUP: . PROJ. ENGR: .	
PROJECT NO.: GMHA RFP 001-2021		PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT	
CONTENTS: FIRST FLOOR PLAN _ C-WING: DAMAGED LOCATION DEMO KEY NOTES AND KEY PLAN		DRAWING NO.: M-1.4 SHT. 49 OF 60	

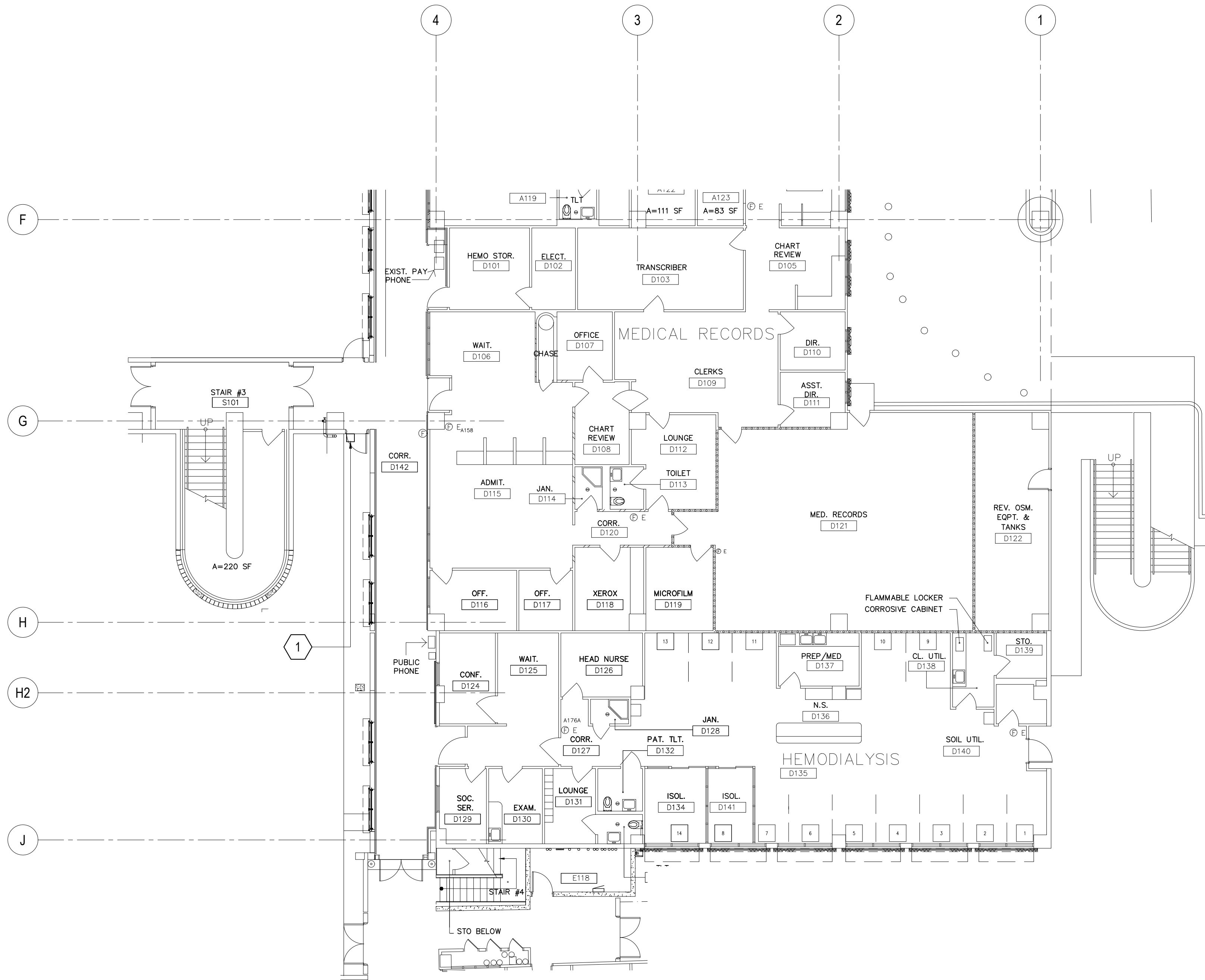


NEW WORK NOTES:			
WING	MARK	DESCRIPTION	DETAIL SHOWN
C-WING FIRST FLOOR (EXTERIOR)	1	NEW MECHANICAL AIR INTAKE GRILLE on WALL.	
	2	NEW EXHAUST HOOD.	
	3	NEW DOOR HEAD BLOWER.	
	4	NEW DOOR HEAD BLOWER.	

1 FIRST FLOOR PLAN _ C-WING: REPAIR AREA LOCATIONS
 M-1.1.1 M-1.4.1 SCALE: 3/32" = 1' - 0"

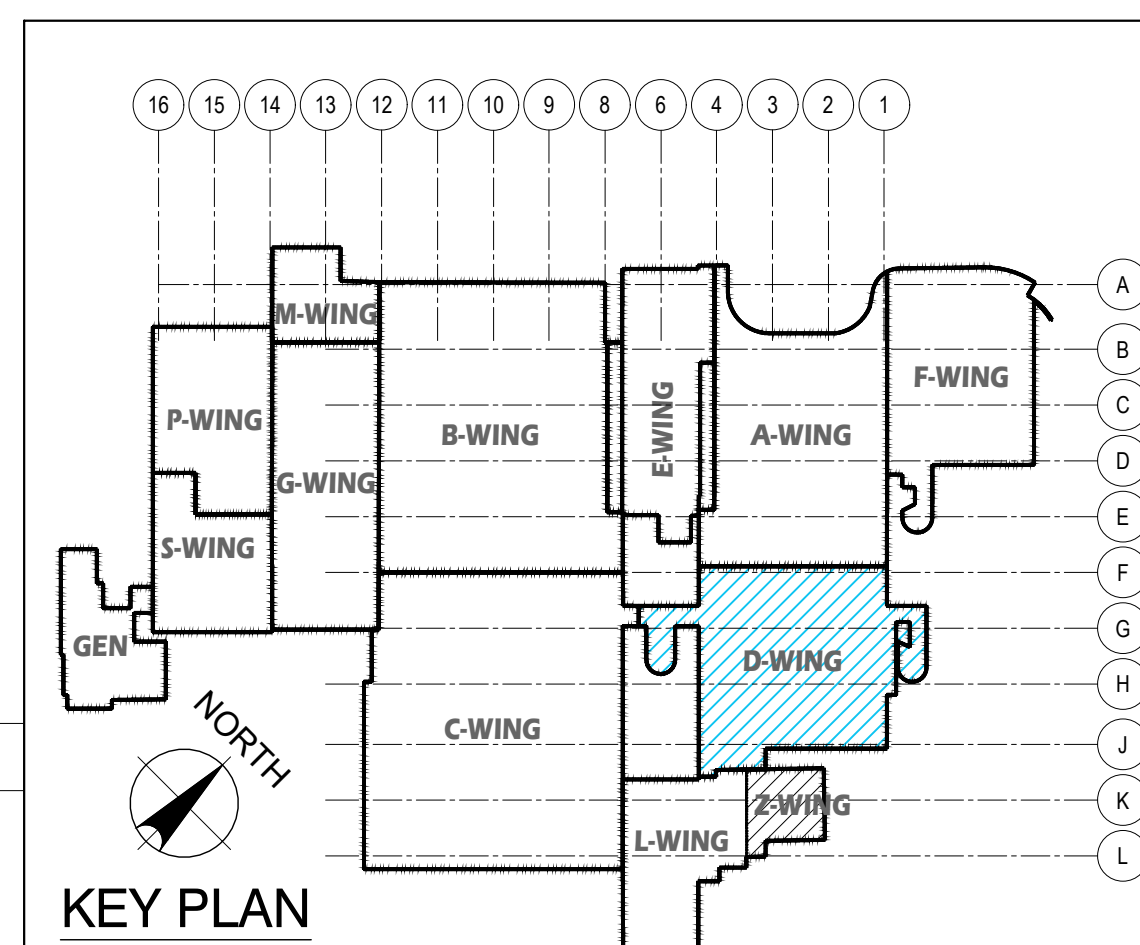
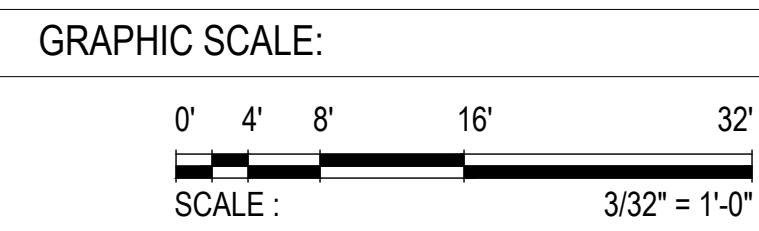


DES. BY: kje	CHIEF ENGR: .	GOVERNMENT OF GUAM 	
DRN. BY: jl	ENGR. SUP: .	GUAM MEMORIAL HOSPITAL AUTHORITY ATURIDAT ESPERAT HOSPITAL GUAHAN	
CHK. BY: rmca	PROJ. ENGR: .	PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT	DRAWING NO.: M-1.4.1
DATE: 07-23-24		CONTRACT NO.:	SHT. 50 OF 60

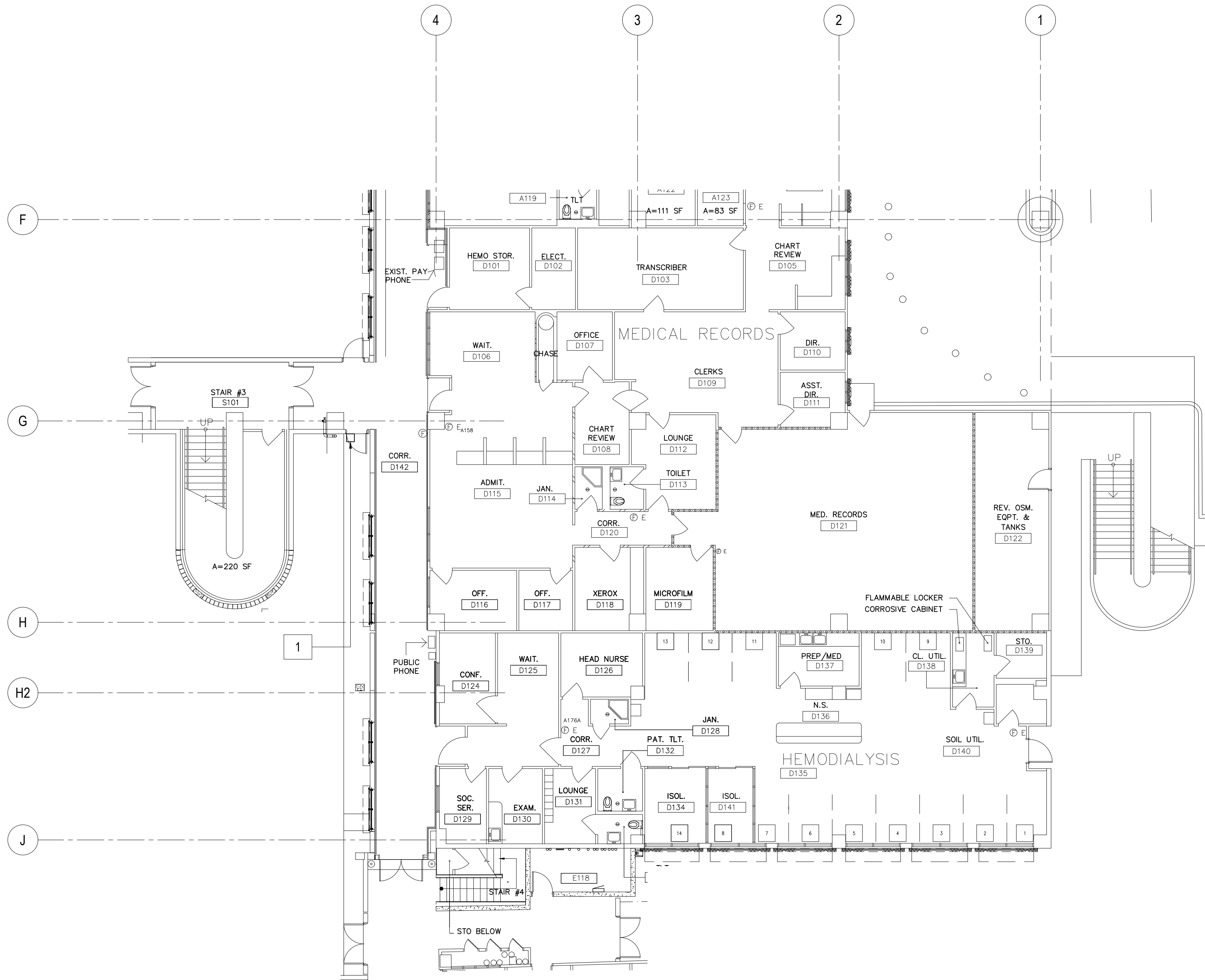


DEMO KEY NOTES:			
WING	MARK	DESCRIPTION	DETAIL SHOWN
D - WING FIRST FLOOR (EXTERIOR)	1	DETERIORATED EXHAUST HOOD. REMOVED EXISTING DAMAGED EXHAUST HOOD and REPLACE w/ NEW STAINLESS STEEL.	

1 FIRST FLOOR PLAN _ D-WING: DAMAGED LOCATIONS
 M-1.1 M-1.5 SCALE: 3/32" = 1'-0"

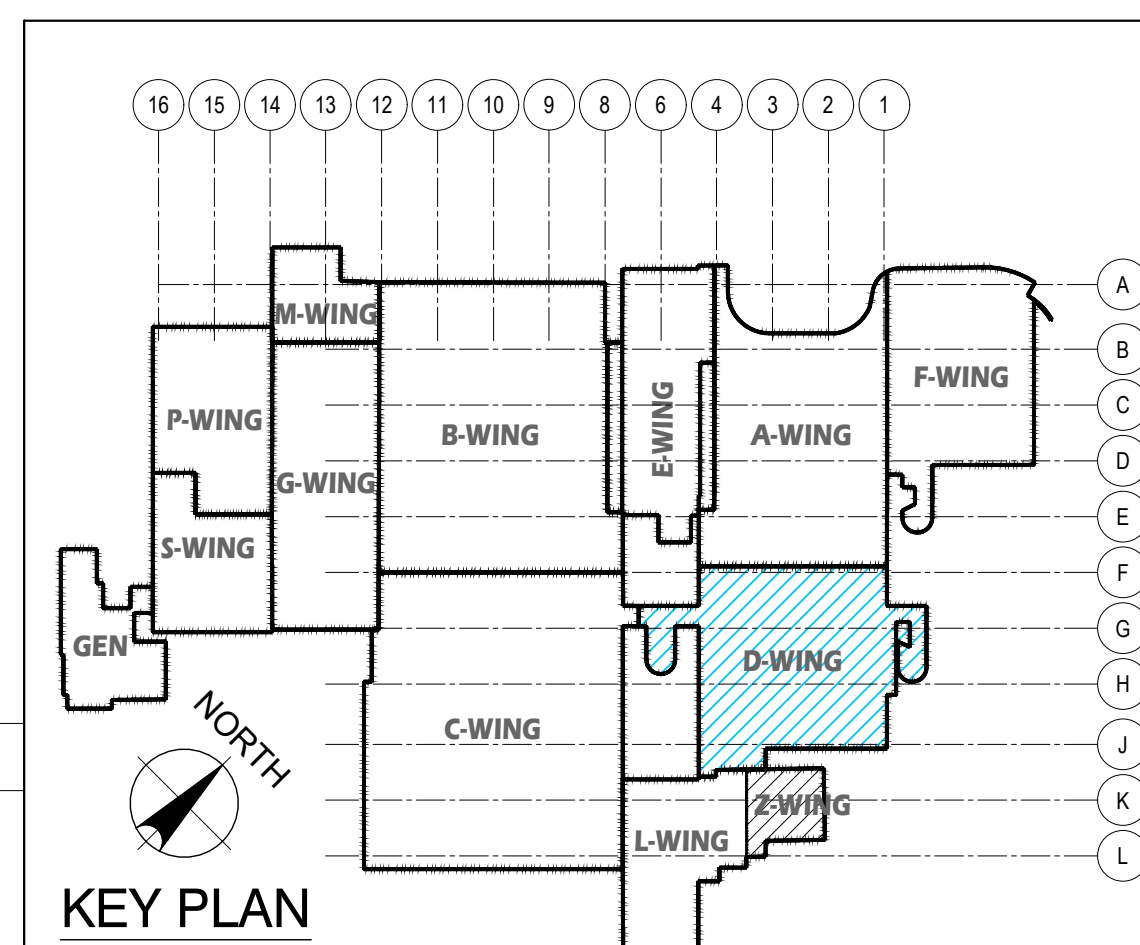
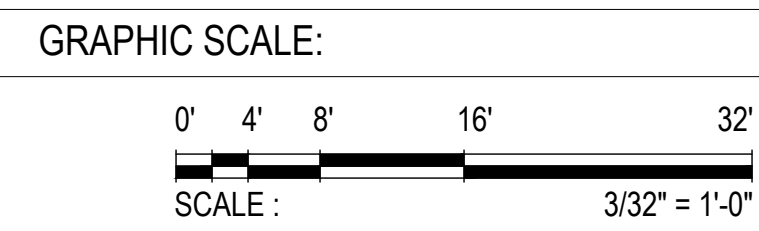


I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-23-24		DES. BY: kje DRN. BY: jl CHK. BY: rmca	
REV. DATE BY GMHA NO. GRANT ID NO. CONTRACT NO. PROJECT NO. GMHA RFP 001-2021	APPROVED BY GOVERNMENT OF GUAM GUAM MEMORIAL HOSPITAL AUTHORITY ATURIDĀT ESPERĀT HEMUNĀT GUĀHĀN	PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT	DRAWING NO. M-1.5 SHT. 51 OF 60
CONTENTS: FIRST FLOOR PLAN _ D-WING: DAMAGED LOCATION DEMO KEY NOTES AND KEY PLAN			

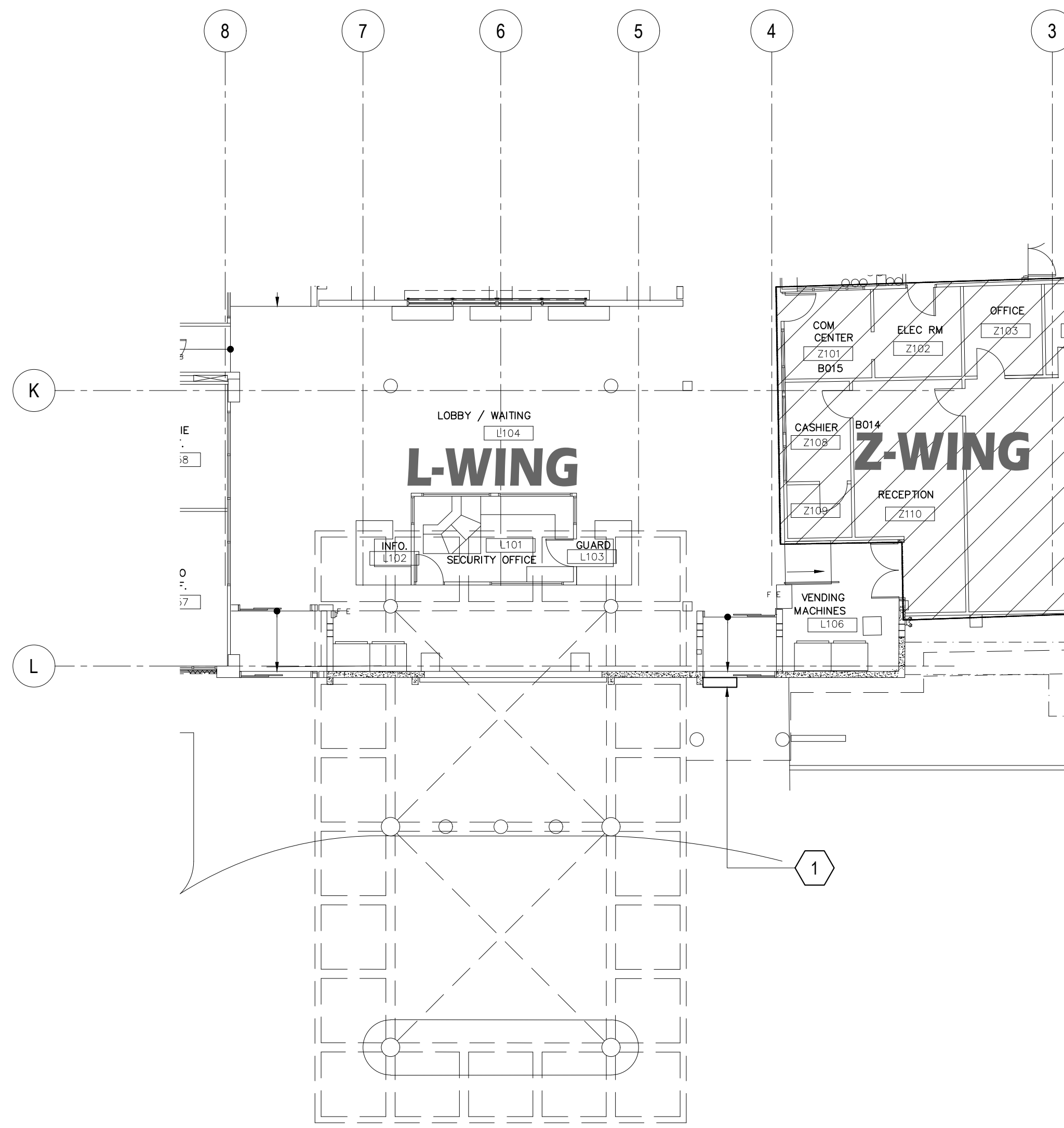
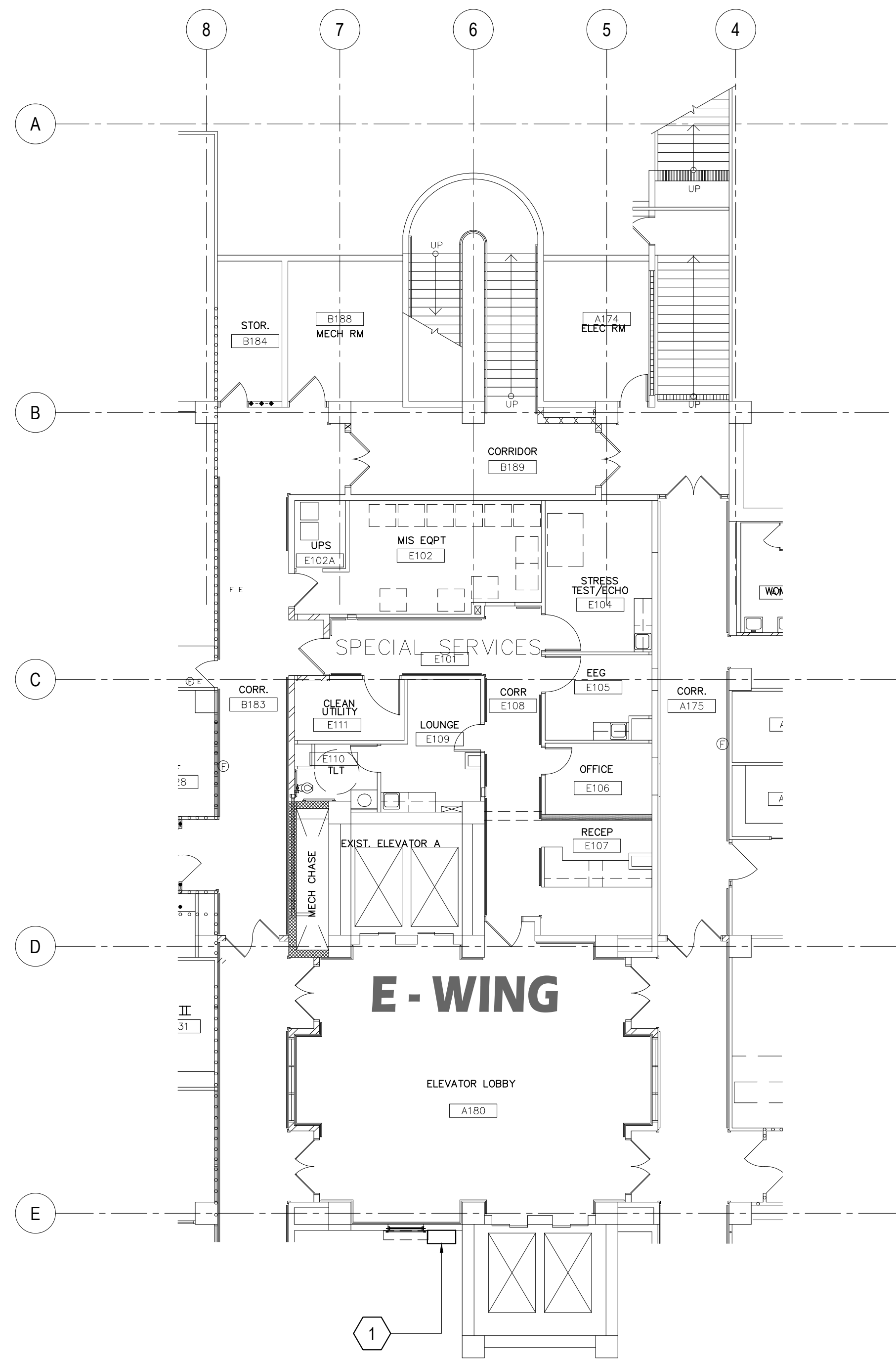


NEW WORK NOTES:			
WING	MARK	DESCRIPTION	DETAIL SHOWN
D - WING FIRST FLOOR (EXTERIOR)	1	NEW EXHAUST HOOD. (1 ea - 7'x20"x15"D).	

1 FIRST FLOOR PLAN _ D-WING: REPAIR AREA LOCATIONS
 M-1.1 M-1.5.1 SCALE: 3/32" = 1' - 0"

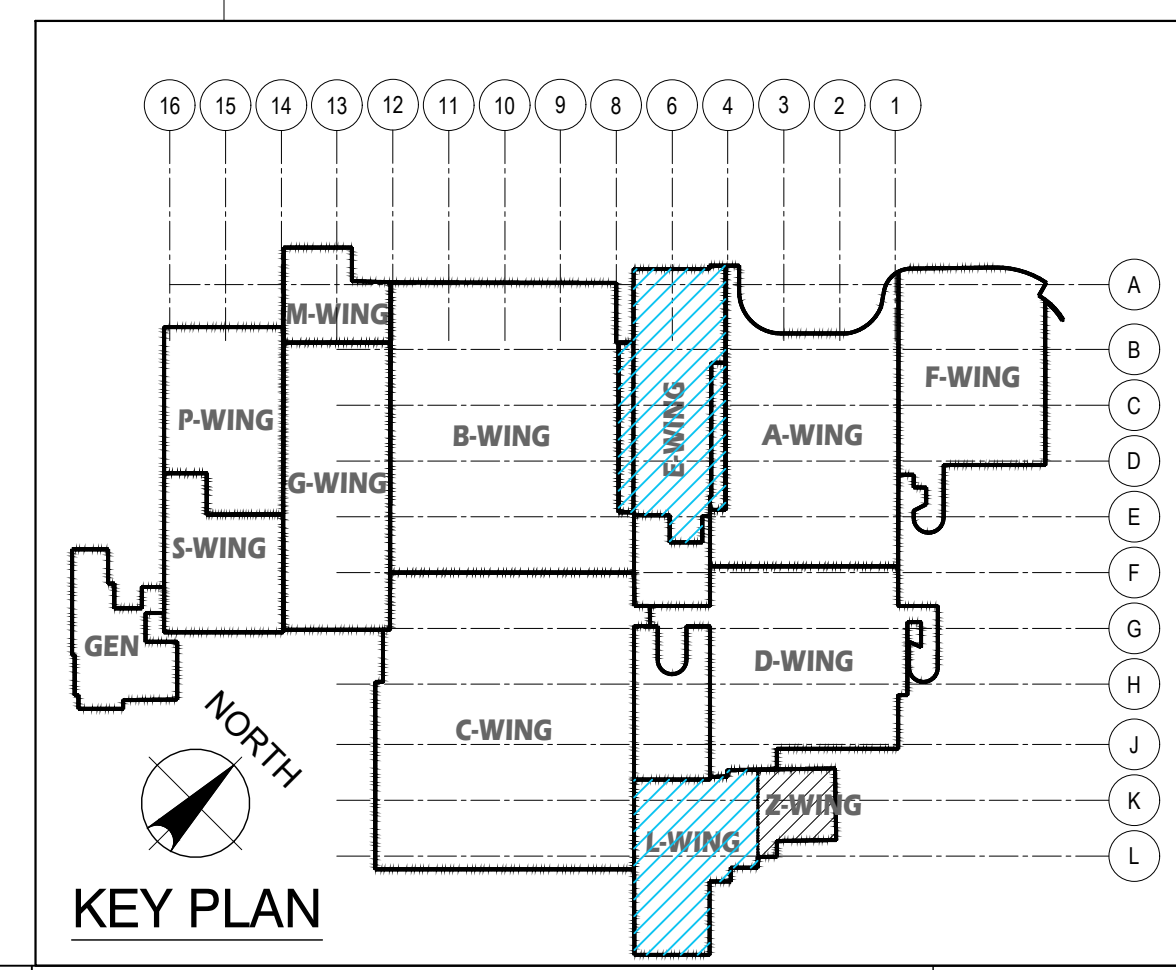
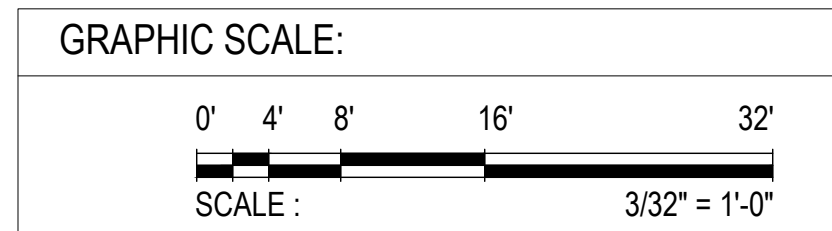


I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-23-24			
DES. BY: kje	CHIEF ENGR: .	PROJECT: GMHA RFP 001-2021 GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT	
DRN. BY: jl	ENGR. SUP: .	CONTENTS: FIRST FLOOR PLAN _ D-WING: REPAIR AREA LOCATION NEW WORK NOTES AND KEY PLAN	
CHK. BY: rmca	PROJ. ENGR: .	DRAWING NO.: M-1.5.1 SHT. 52 OF 60	



DEMO KEY NOTES:			
WING	MARK	DESCRIPTION	DETAIL SHOWN
E - WING FIRST FLOOR (EXTERIOR)	1	DETERIORATED WALL EXHAUST HOOD. REMOVE EXISTING WALL EXHAUST HOOD and REPLACE with NEW STAINLESS STEEL HOOD.	

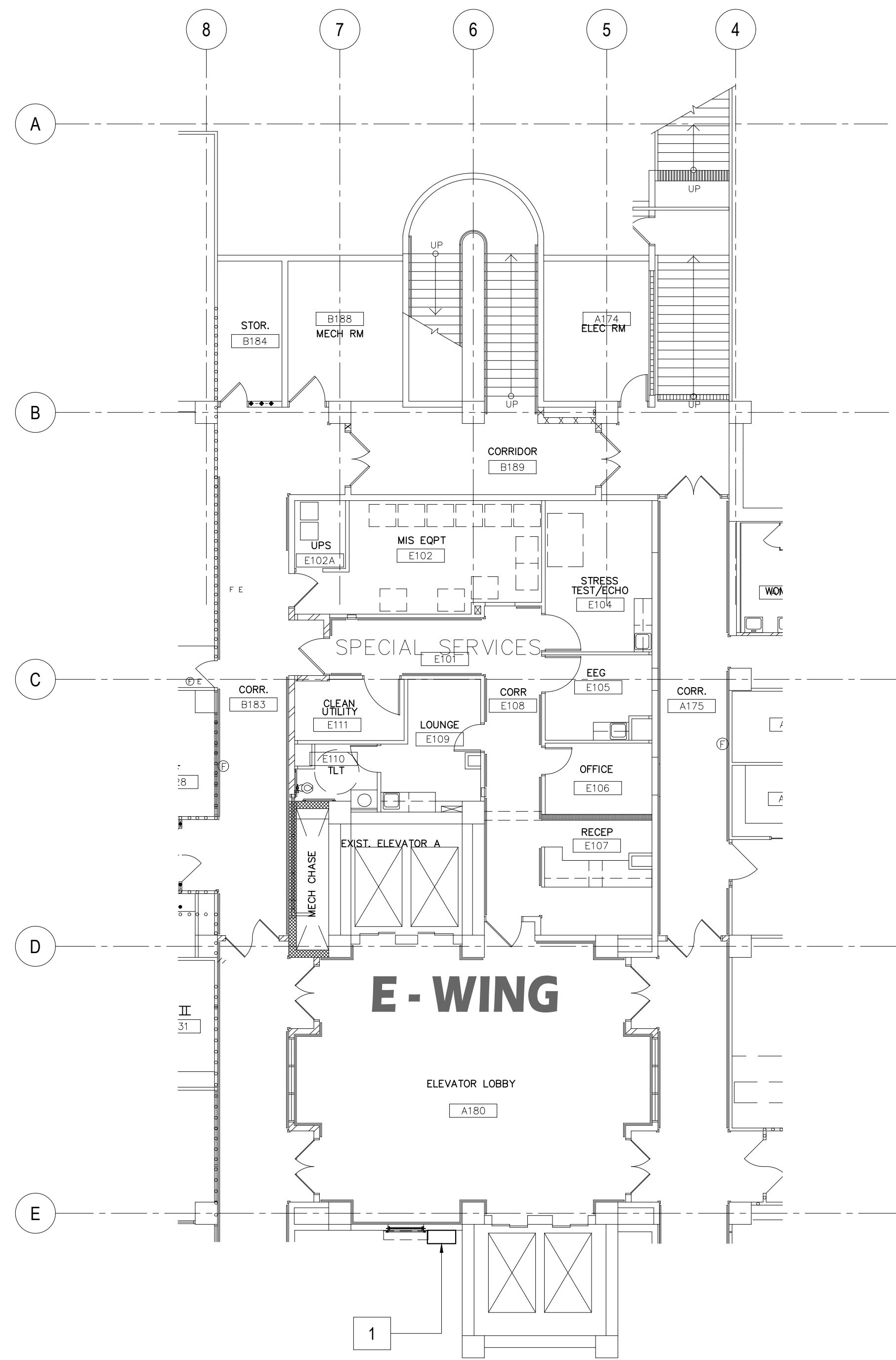
DEMO KEY NOTES:			
WING	MARK	DESCRIPTION	DETAIL SHOWN
L - WING FIRST FLOOR (EXTERIOR)	1	DETERIORATED DOOR HEAD BLOWER. REMOVE and REPLACE EXISTING DOOR HEAD BLOWER with NEW.	



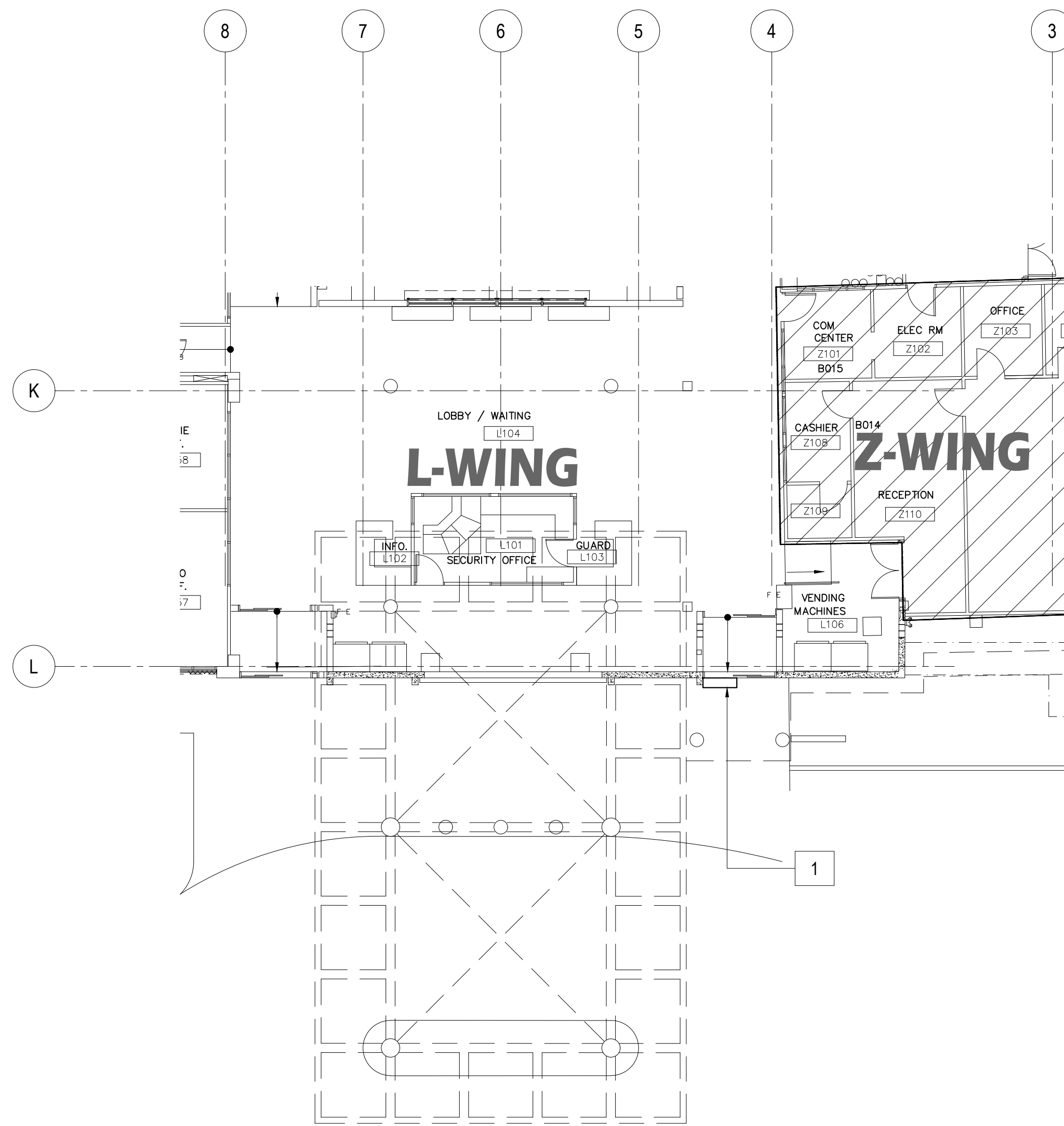
1 FIRST FLOOR PLAN _ E - WING: DAMAGED LOCATIONS
M-1.1 | M-1.6 SCALE: 3/32" = 1' - 0"

2 FIRST FLOOR PLAN _ L - WING: DAMAGED LOCATIONS
M-1.1 | M-1.6 SCALE: 3/32" = 1' - 0"

 EMPSCO Engineering Management & Planning Services Corporation 1988 ARMY DRIVE, 2ND FLOOR BUILDING ROUTE 16, DESHON, GUAM 96939 TEL: (671) 638-5716 / 638-4710 FAX: (671) 638-2100		REV DATE BY _____ _____ _____		DESCRIPTION GOVERNMENT OF GUAM GUAM MEMORIAL HOSPITAL AUTHORITY ATURIDÄK ESPERÄT HOSPITAL GUAHAN	
 I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-23-24		GMHA NO. GRANT ID NO. CONTRACT NO. PROJECT NO. GMHA RFP 001-2021		APPROVED BY PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT	
DES. BY: kje DRN. BY: jl CHK. BY: rmca		CHIEF ENGR: . ENGR. SUP: . PROJ. ENGR: .		CONTENTS: FIRST FLOOR PLAN _ E - WING & L - WING: DAMAGED LOCATION DEMO KEY NOTES AND KEY PLAN	
				DRAWING NO. M-1.6 SHT. 53 OF 60	



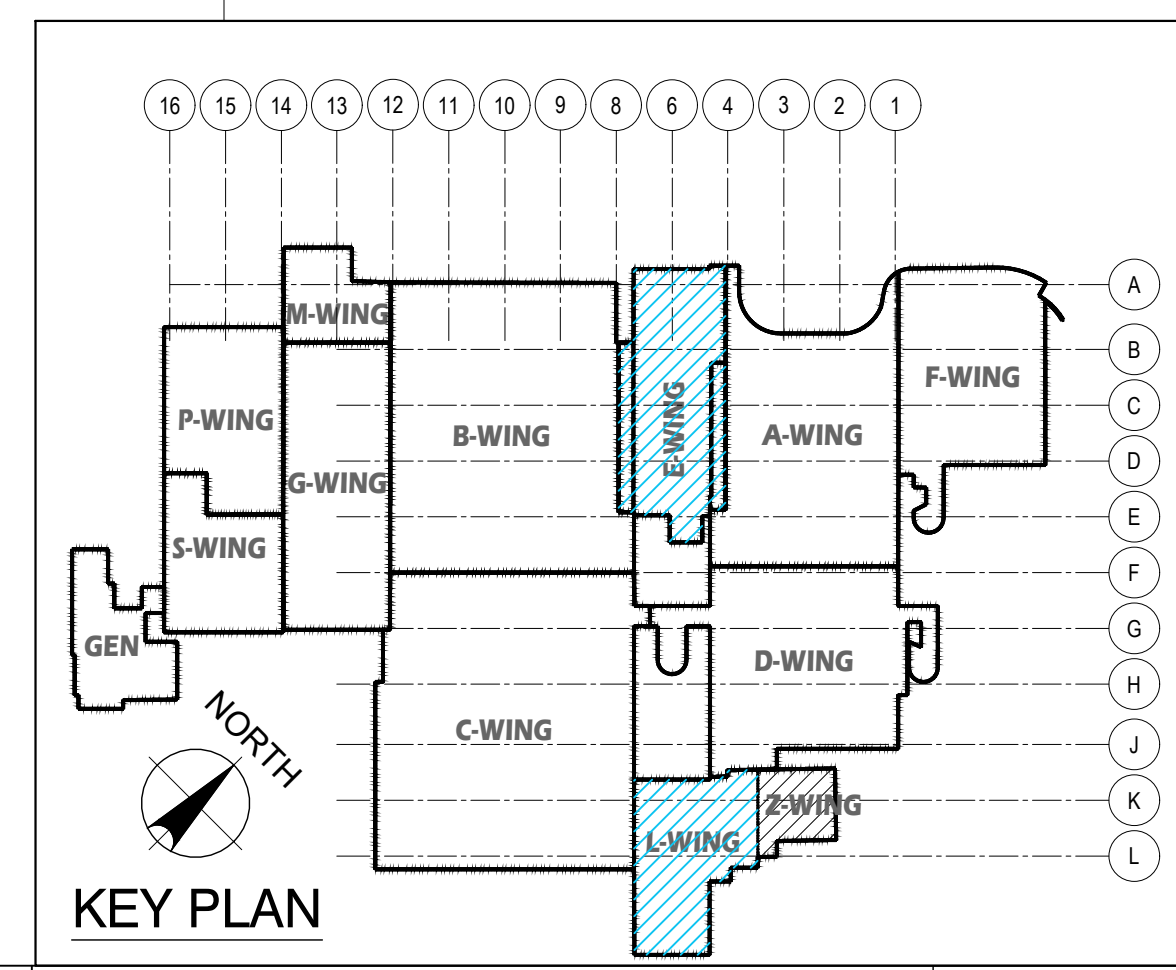
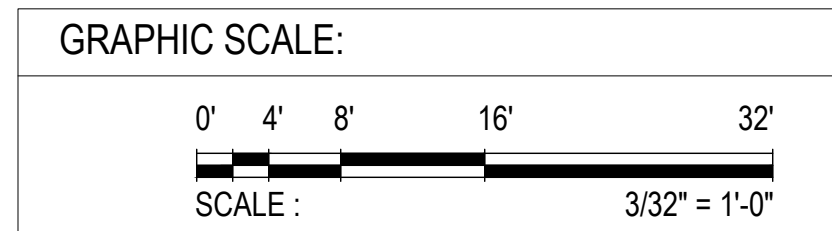
1 FIRST FLOOR PLAN _ E - WING: REPAIR AREA LOCATIONS
M-1.1.1 M-1.6.1 SCALE: 3/32" = 1' - 0"



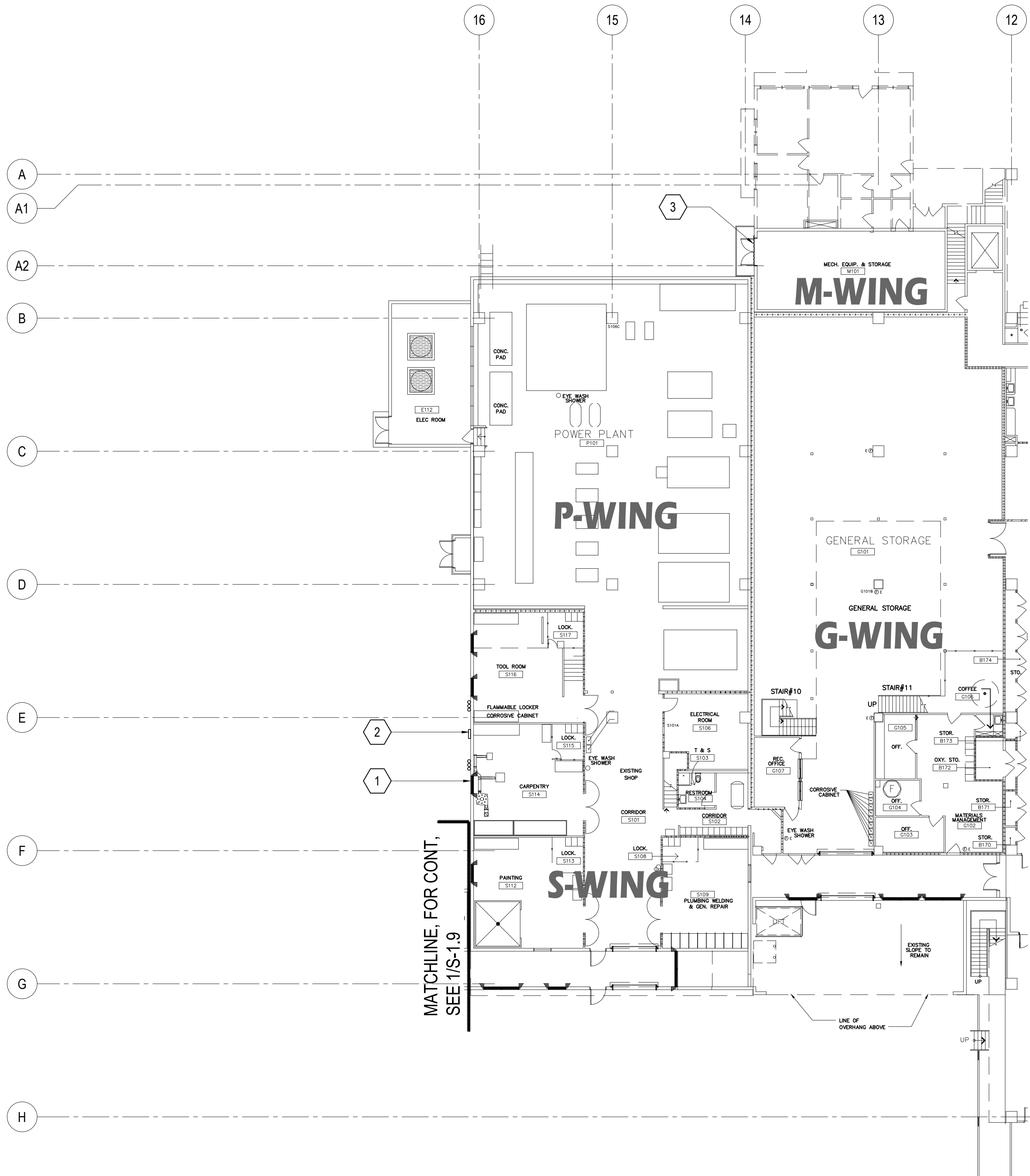
2 FIRST FLOOR PLAN _ L - WING: REPAIR AREA LOCATIONS
M-1.1.1 M-1.6.1 SCALE: 3/32" = 1' - 0"

NEW WORK NOTES:			
WING	MARK	DESCRIPTION	DETAIL SHOWN
E - WING FIRST FLOOR (EXTERIOR)	1	NEW WALL EXHAUST HOOD.	

NEW WORK NOTES:			
WING	MARK	DESCRIPTION	DETAIL SHOWN
L - WING FIRST FLOOR (EXTERIOR)	1	NEW DOOR HEAD BLOWER.	



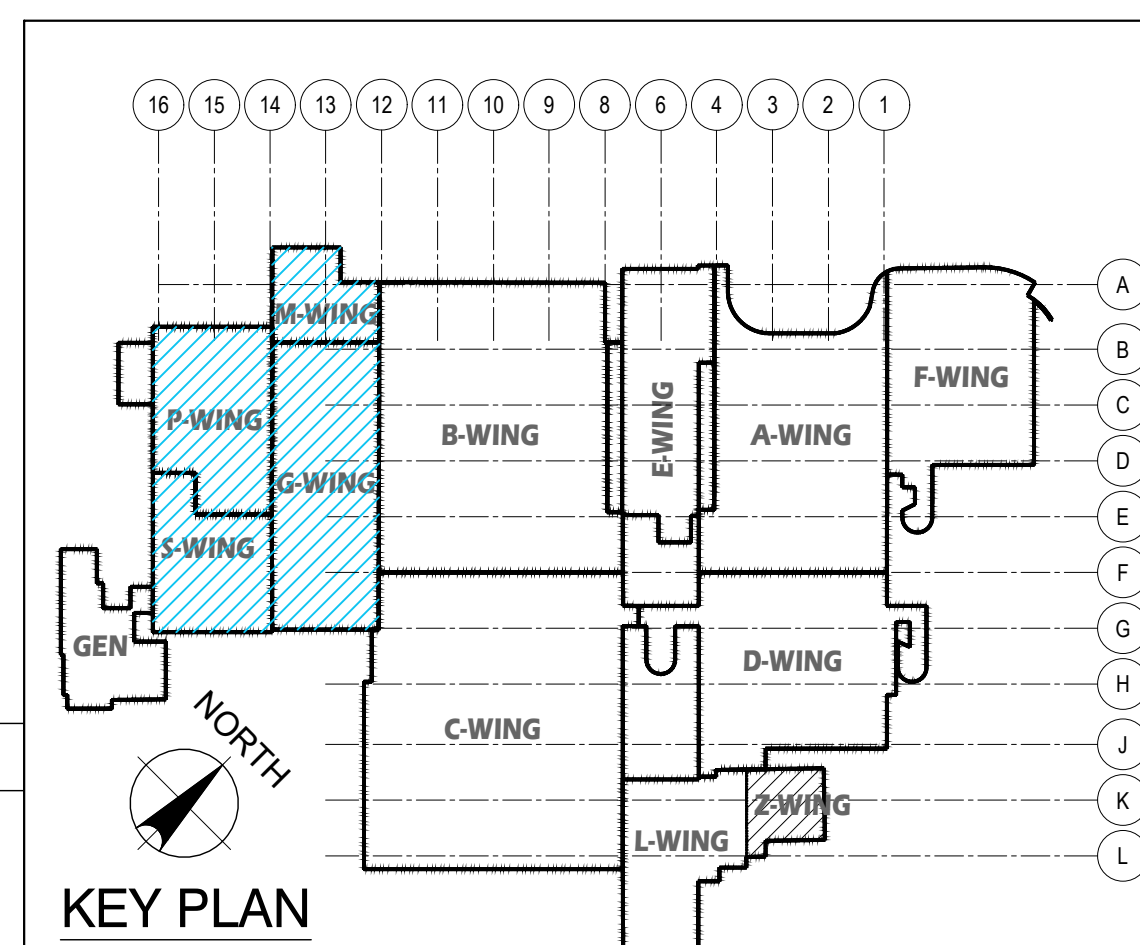
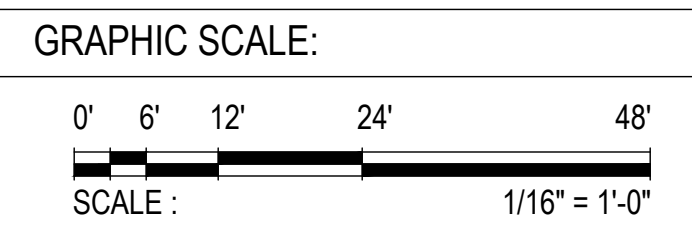
		GOVERNMENT OF GUAM GUAM MEMORIAL HOSPITAL AUTHORITY <small>ATURIDĀT ESPĒTĀT HĪMBUĀT GUĀHĀN</small>	
I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-23-24	REV. DATE BY GMHA NO. GRANT ID NO. CONTRACT NO. PROJECT NO. GMHA RFP 001-2021	DESCRIPTION PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT	APPROVED BY CONTENTS: FIRST FLOOR PLAN _ E - WING & L - WING: REPAIR AREA LOCATION NEW WORK NOTES AND KEY PLAN
DES. BY: kje DRN. BY: jl CHK. BY: rmca	CHIEF ENGR: . ENGR. SUP: . PROJ. ENGR: .	DRAWING NO. M-1.6.1	SHT. 54 OF 60



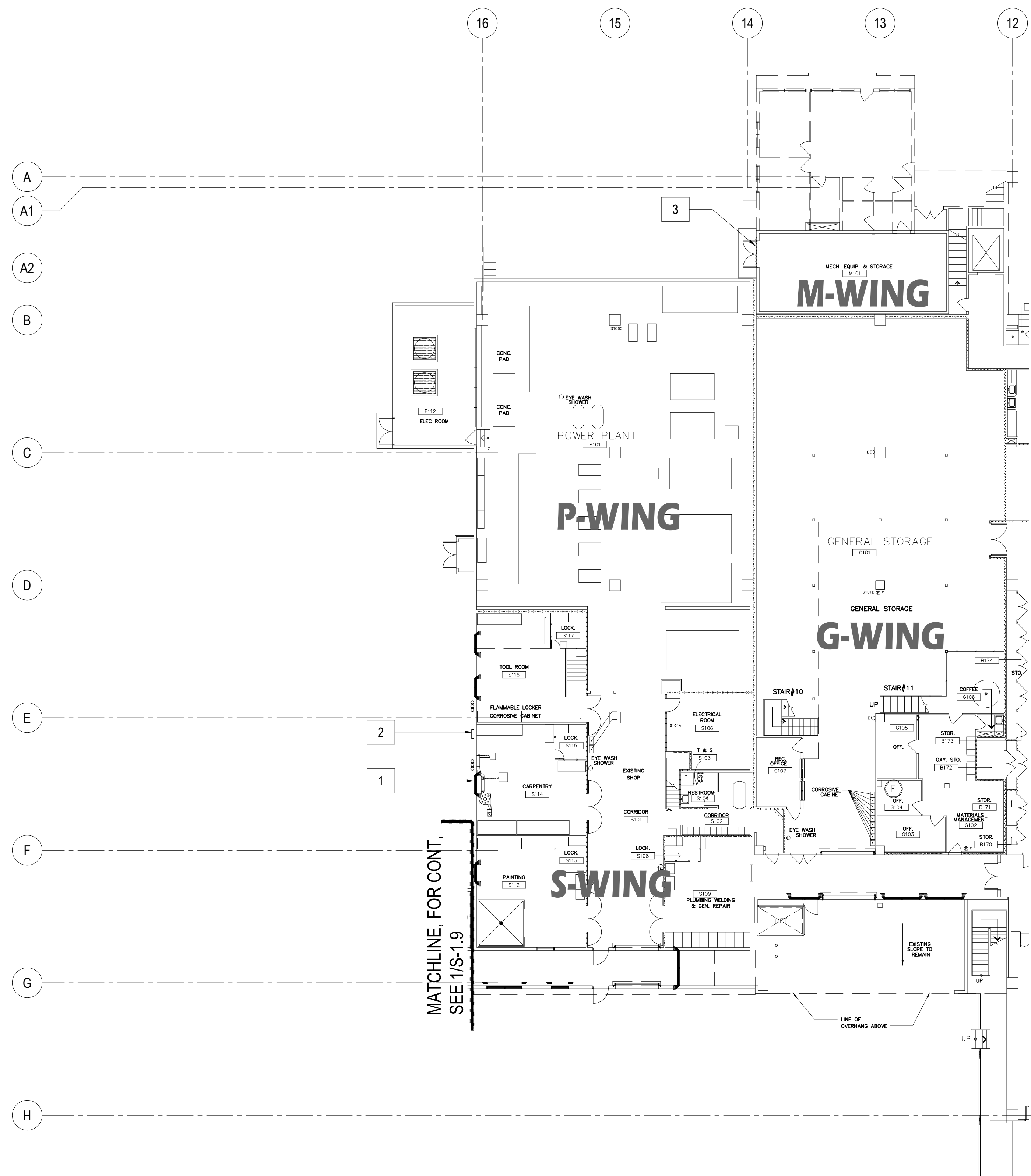
DEMO KEY NOTES:			
WING	MARK	DESCRIPTION	DETAIL SHOWN
G.M.P. S-WING FIRST FLOOR (EXTERIOR)	1	DETERIORATED EXHAUST HOODS. REMOVE EXIST WINDOW EXHAUST HOOD and REPLACE with NEW SSSL HOOD to MATCH EXISTING.	
	2	WALL EXHAUST MISSING PROVIDE NEW EXHAUST HOOD COVER AS REQUIRED.	
	3	DETERIORATED WALL EXHAUST an WALL OPENING COVER MISSING. REMOVE EXIST EXHAUST HOOD & REPLACE w/ NEW, PROVIDE NEW WALL COVER.	

MATCHLINE, FOR CONT.
SEE 1/S-1.9

1 FIRTS FLOOR PLAN _ G,M,P,S - WING: DAMAGED LOCATIONS
M-1.1 M-1.8 SCALE: 1/16" = 1' - 0"

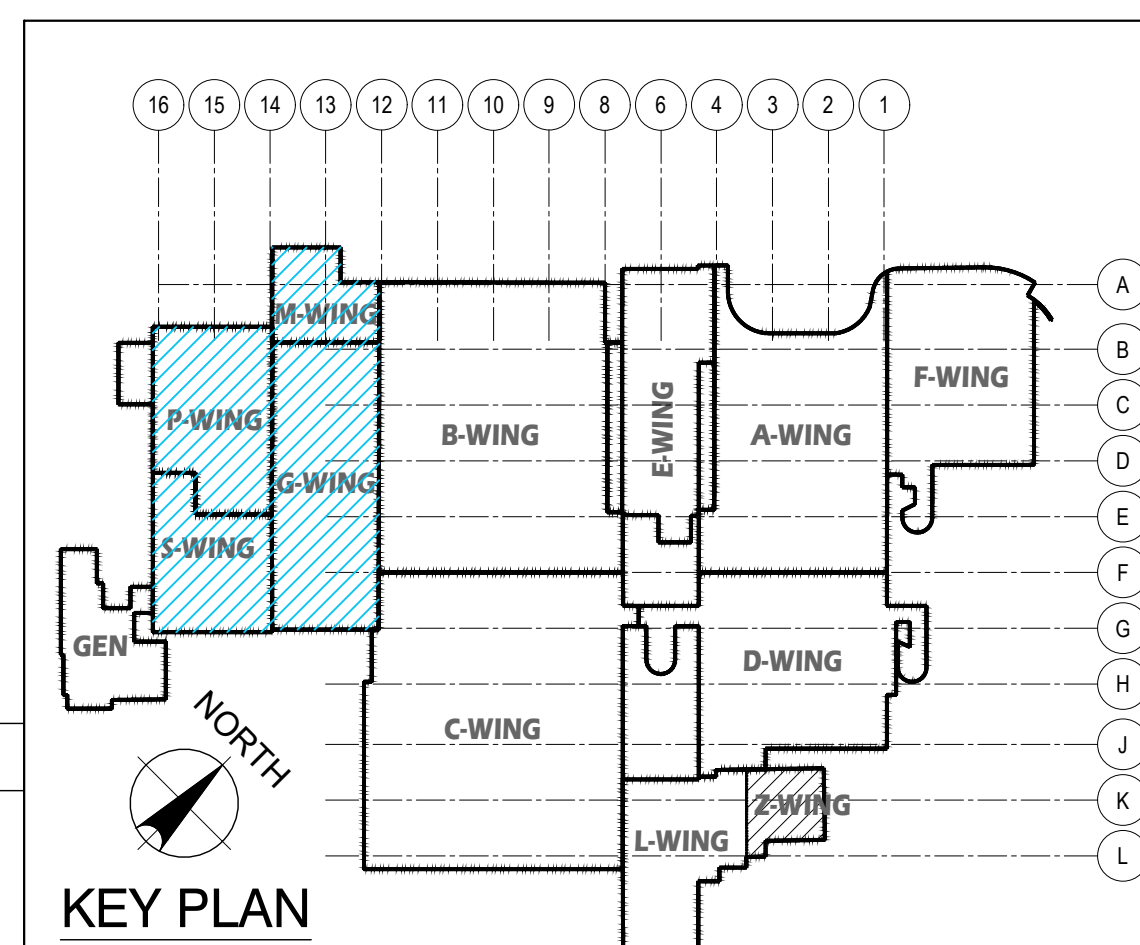
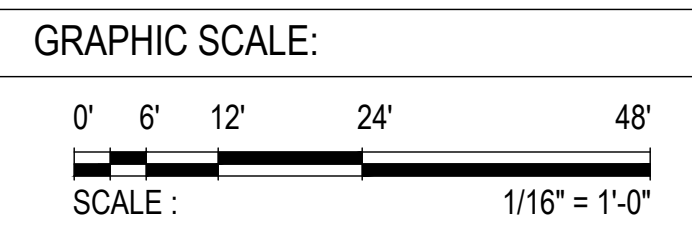


 EMPSCO Engineering Management & Planning Services Corporation 1908 ARROYO DRIVE, 2ND FLOOR SUITE 200, GUAM PHONE: 671-638-2116 FAX: 671-638-2118		REV. DATE BY _____	
 I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-23-24		APPROVED BY _____	
DES. BY: kje DRN. BY: jl CHK. BY: rmca		CHIEF ENGR: . ENGR. SUP: . PROJ. ENGR: .	
PROJECT NO. GMHA RFP 001-2021		PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT	
CONTENTS: FIRST FLOOR PLAN _ G.M.P.S - WING: DAMAGED LOCATION DEMO KEY NOTES AND KEY PLAN		DRAWING NO. M-1.8 SHT. 55 OF 60	



NEW WORK NOTES:			
WING	MARK	DESCRIPTION	DETAIL SHOWN
G.M.P, S-WING FIRST FLOOR (EXTERIOR)	1	NEW EXHAUST HOODS.	
	2	NEW WALL EXHAUST.	
	3	NEW WALL EXHAUST and WALL OPENING COVER.	

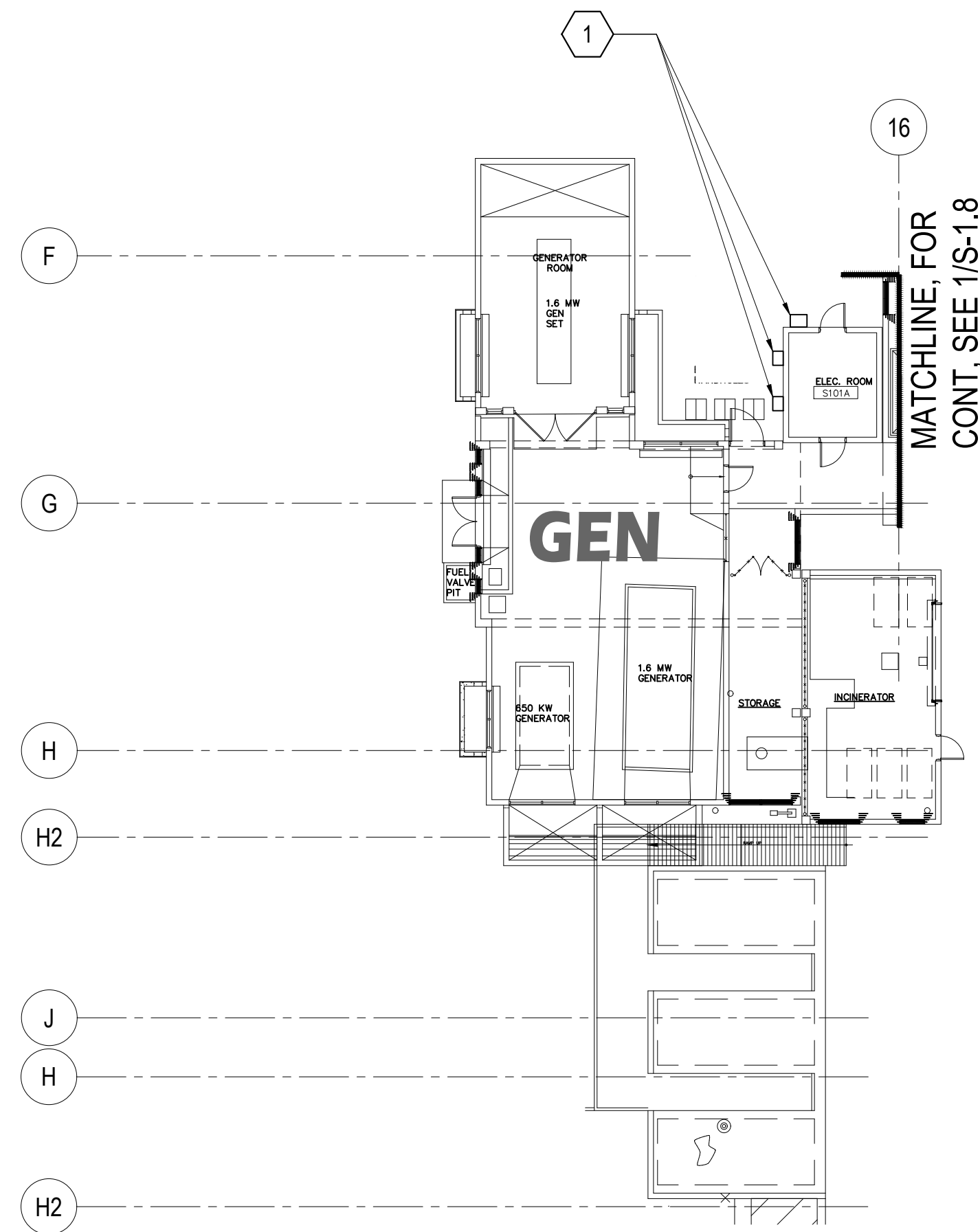
1 FIRST FLOOR PLAN _ G,M,P,S - WING: REPAIR AREA LOCATIONS
 M-1.1.1 M-1.8.1 SCALE: 1/16" = 1' - 0"



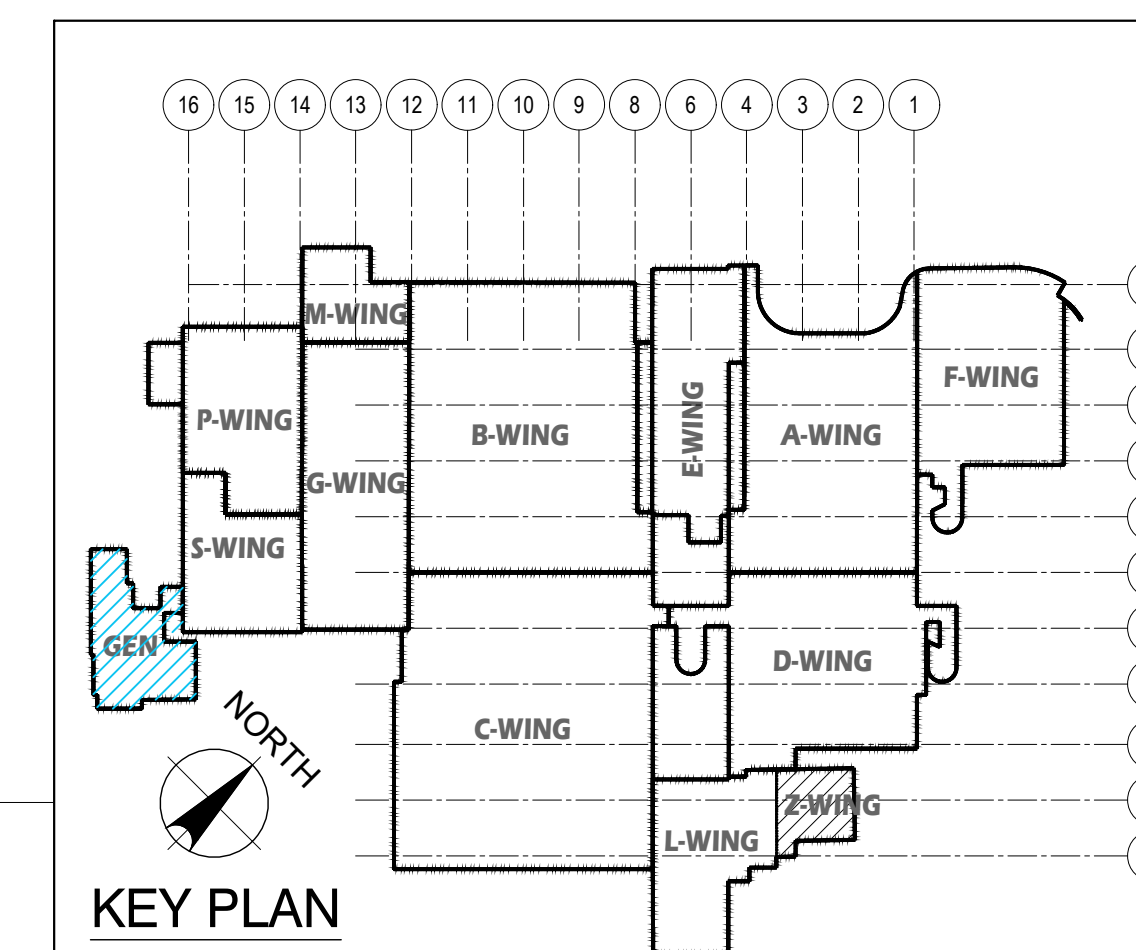
 EMPSCO Engineering Management & Planning Services Corporation 1908 ARMY DRIVE, 2ND FLOOR BUILDING ROUTE 16, GIESSEN, GUAM 96939 TEL: (671) 638-5716 / 638-4710 FAX: (671) 638-2100		REV. DATE BY _____ _____ _____	
		DESCRIPTION GOVERNMENT OF GUAM GUAM MEMORIAL HOSPITAL AUTHORITY ATURIDĀK ESPĒTĀK HĪMBUĀTĀK GUĀHĀN	
I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-23-24		APPROVED BY _____ _____	
DES. BY: kje DRN. BY: jl CHK. BY: rmca		CONTRACT NO. PROJECT NO. GMHA RFP 001-2021	
PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT		CONTENTS: FIRST FLOOR PLAN _ G.M.P,S - WING: REPAIR AREA LOCATION NEW WORK NOTES AND KEY PLAN	
		DRAWING NO. M-1.8.1 SHT. 56 OF 60	

DEMO KEY NOTES:

WING	MARK	DESCRIPTION	DETAIL SHOWN
GEN-WING FIRST FLOOR (EXTERIOR)	1	DETERIORATED METAL HOODS (3 ea). REMOVE EXIST WALL MOUNTED HOOD & PROVIDE WITH NEW.	



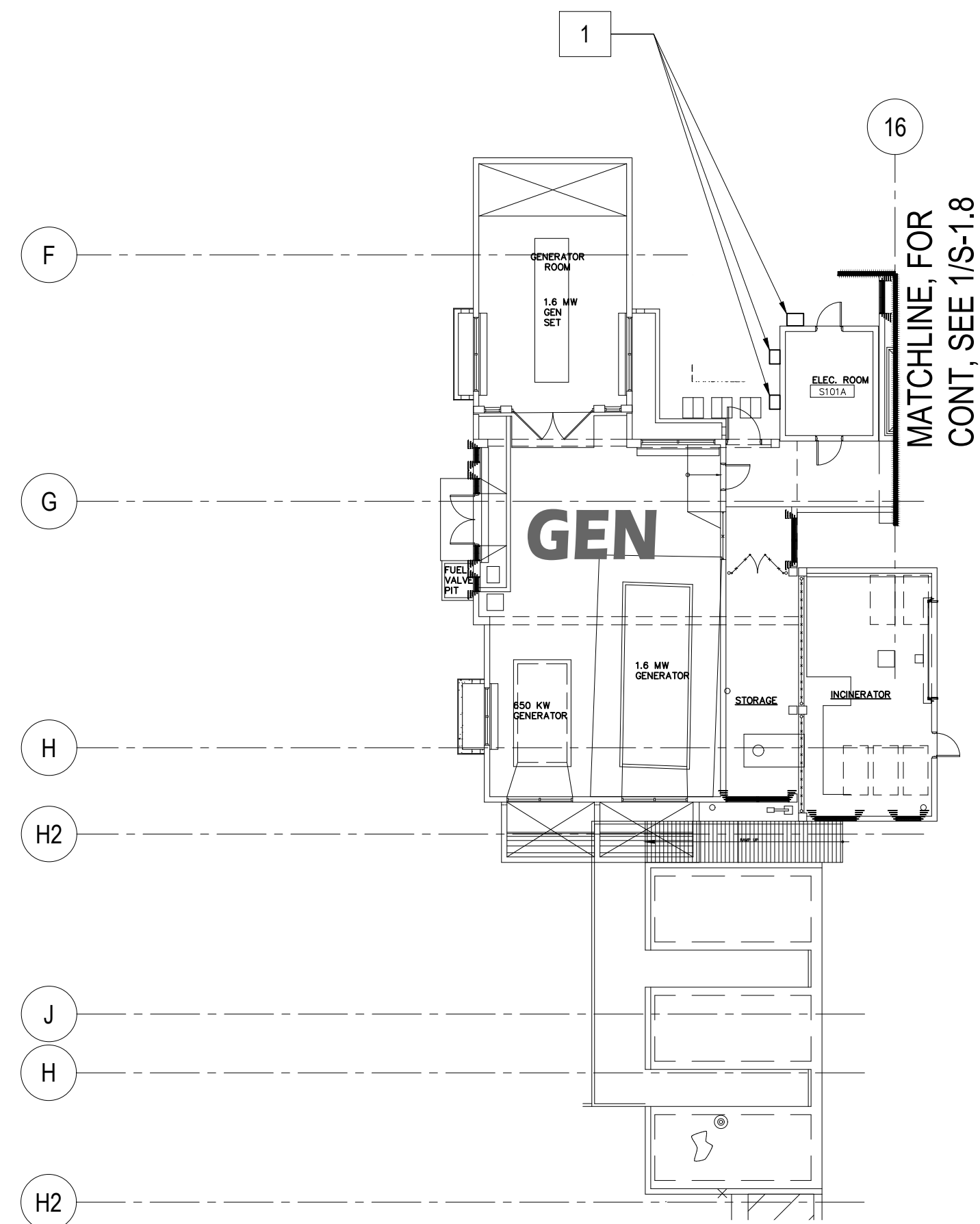
1 FIRST FLOOR PLAN _ GEN - WING: DAMAGED LOCATIONS
M-1.1 M-1.9 SCALE: 1/16" = 1'-0"



 EMPSCO Engineering Management & Planning Services Corporation 1908 ARMY DRIVE, 3RD FLOOR BUILDING SUITE 10, GIESSEN, GUAM 96939 TEL: (671) 638-2116 / 638-4710 FAX: (671) 638-2104		REV. DATE BY _____ _____ _____	
 I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-23-24		APPROVED BY _____ _____	
DES. BY: kje DRN. BY: jl CHK. BY: rmca		CHIEF ENGR: . ENGR. SUP: . PROJ. ENGR: .	
PROJECT NO. GMHA RFP 001-2021		PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT	
CONTENTS: FIRST FLOOR PLAN _ GEN. WING: DAMAGED LOCATION DEMO KEY NOTES AND KEY PLAN		DRAWING NO. M-1.9 SHT. 57 OF 60	

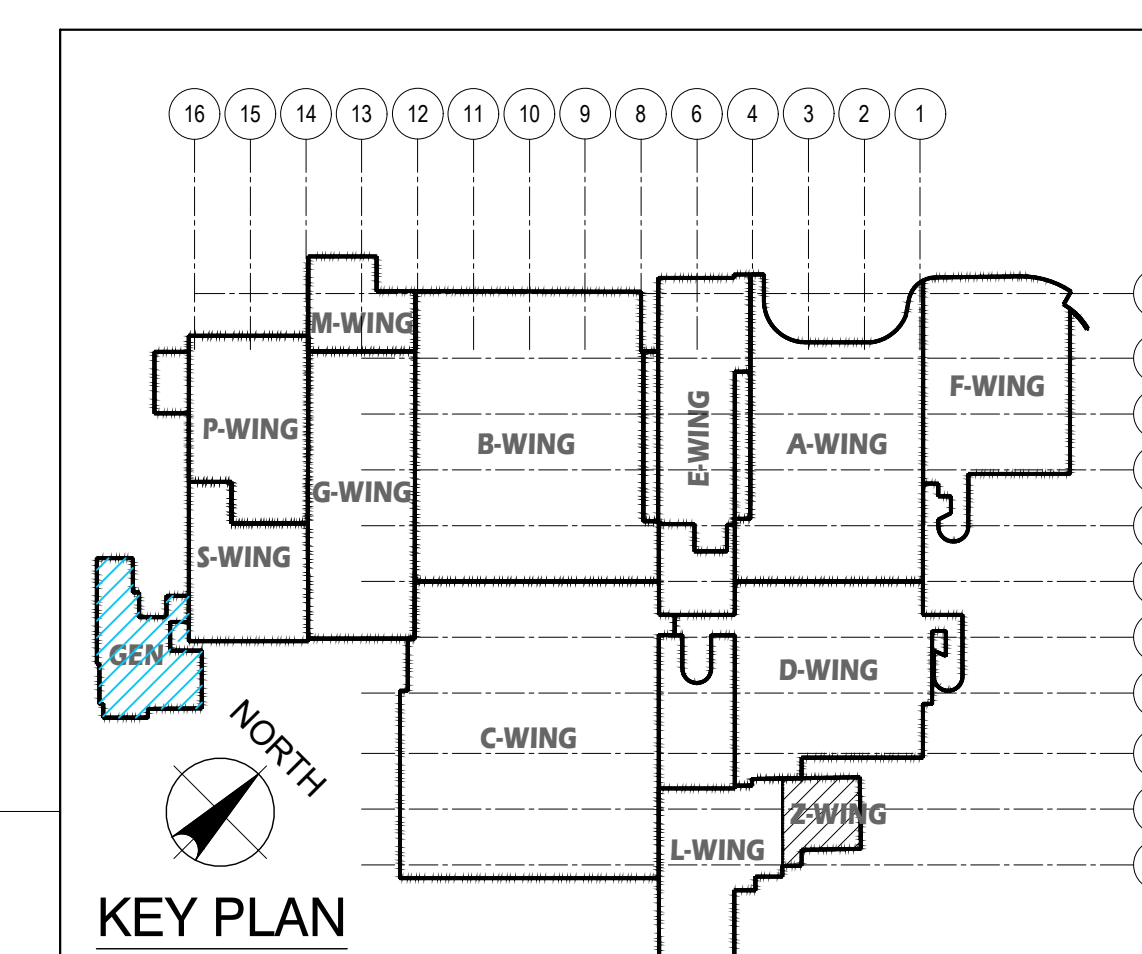
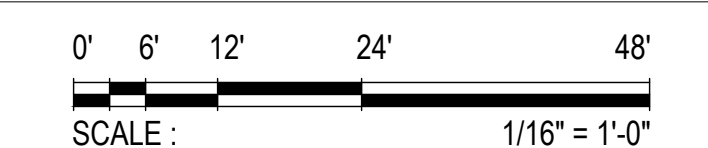
NEW WORK NOTES:

WING	MARK	DESCRIPTION	DETAIL SHOWN
G.M.P. - S-WING - UPPER AND LOWER ROOF DECK (EXTERIOR)	1	NEW METAL HOODS (3 ea).	



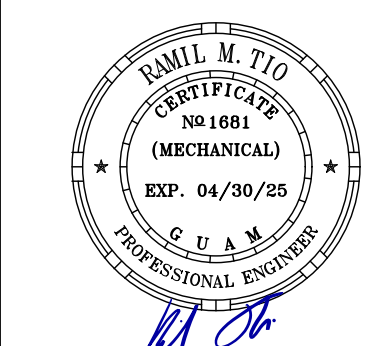
MATCHLINE, FOR
CONT, SEE 1/S-1.8

GRAPHIC SCALE:



KEY PLAN

EMPSCO Engineering Management & Planning Services Corporation
1908 ANIYAN DRIVE, 3RD FLOOR BUILDING
ROUTE 16, GIESSEN, GUAM 96939
Tel: (671) 638-2116 / 638-4710 Fax: (671) 638-2104



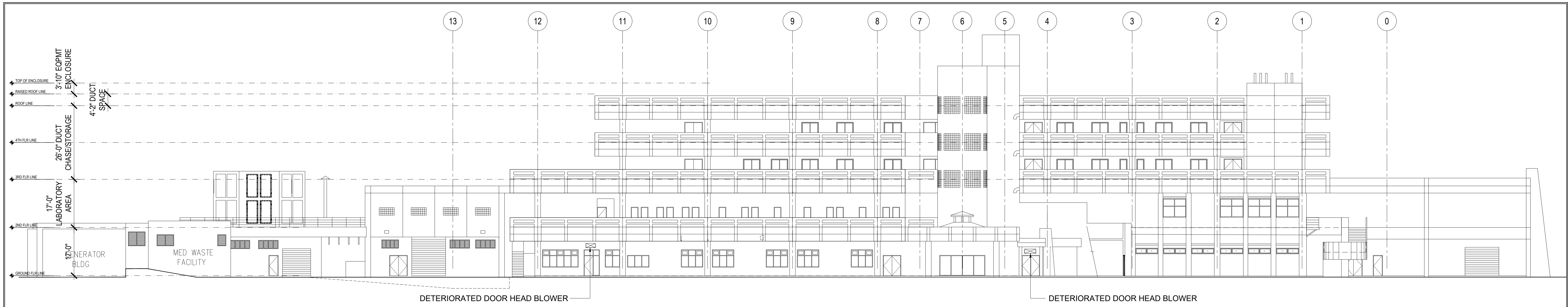
I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION

DATE: 07-23-24

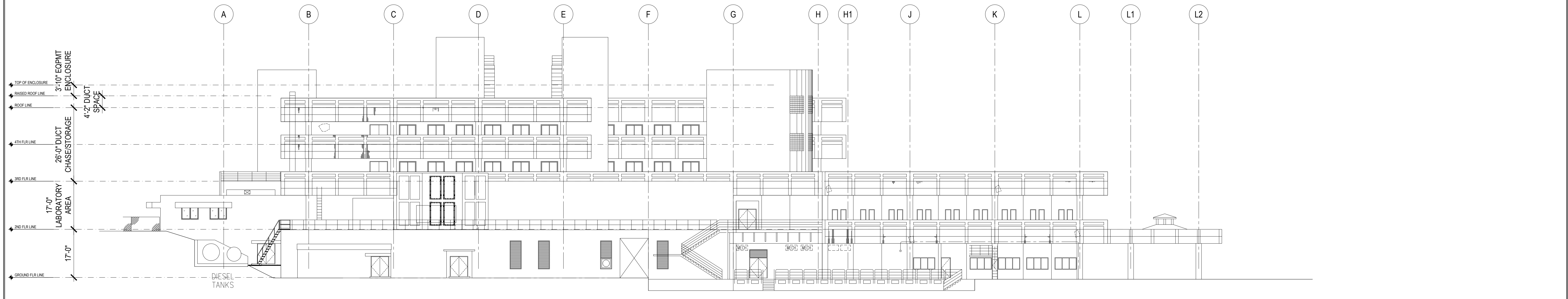
DES. BY: kje
DRN. BY: jl
CHK. BY: rmca

REV	DATE	BY	DESCRIPTION	APPROVED BY
GMHA NO.			GOVERNMENT OF GUAM 	
GRANT ID NO.				
CONTRACT NO.			GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT	
PROJECT NO.				
GMHA RFP 001-2021			CONTENTS: FIRST FLOOR PLAN _ GEN. WING: REPAIR AREA LOCATION NEW WORK NOTES AND KEY PLAN	
CHIEF ENGR: .			DRAWING NO. M-1.9.1	
ENGR. SUP: .			SHT. 58 OF 60	
PROJ. ENGR: .				

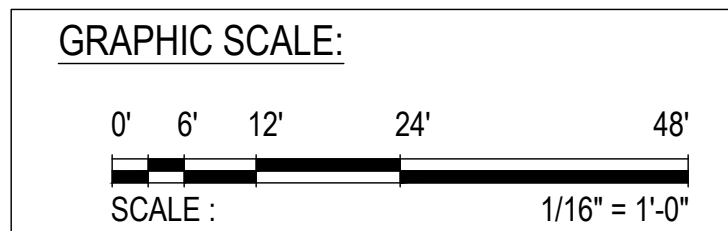
1 FIRST FLOOR PLAN _ GEN - WING: REPAIR AREA LOCATIONS
M-1.1 M-1.9.1 SCALE: 1/16" = 1' - 0"



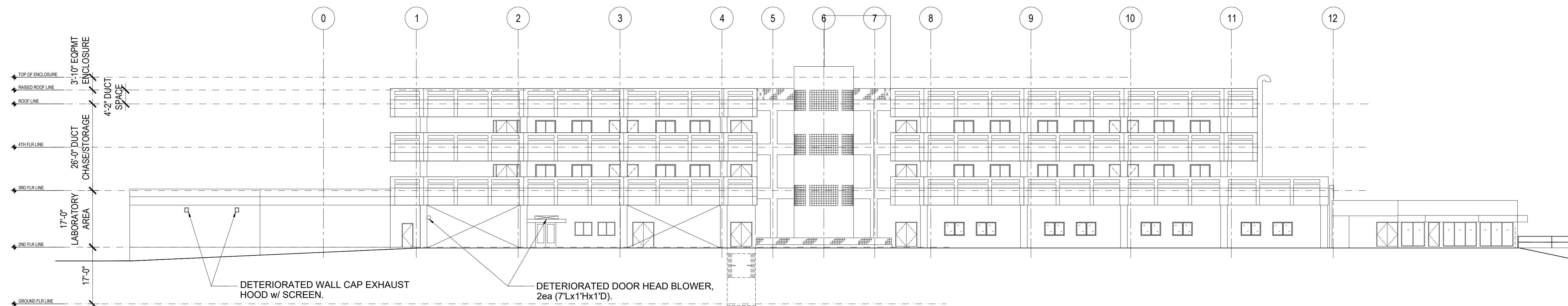
1 FRONT ELEVATION 1st FLOOR: DAMAGED LOCATIONS
 M-6.1 M-6.1 SCALE: 1/16" = 1' - 0"



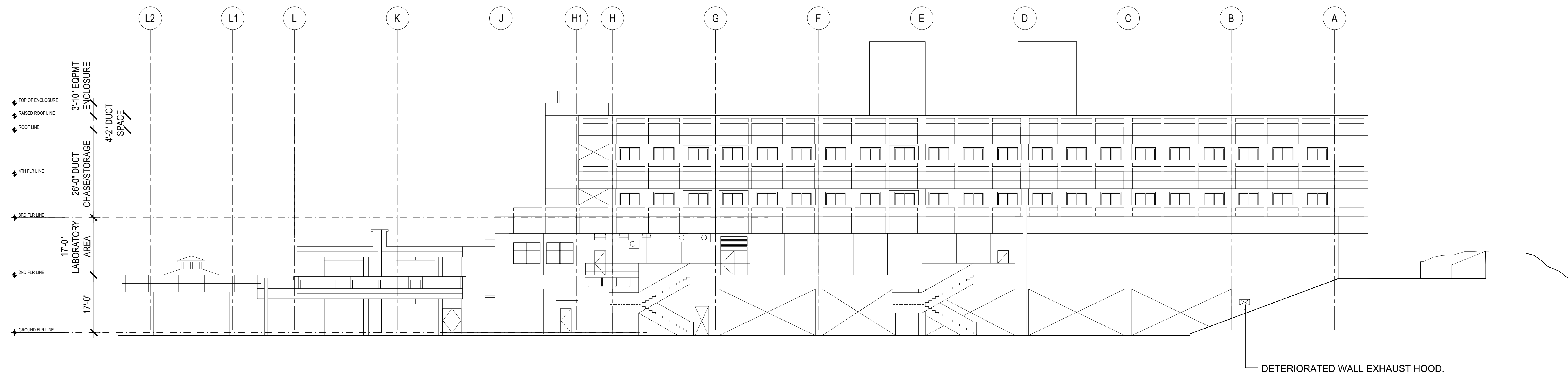
2 LEFT SIDE ELEVATION 1st FLOOR: DAMAGED LOCATIONS
 M-6.1 M-6.1 SCALE: 1/16" = 1' - 0"



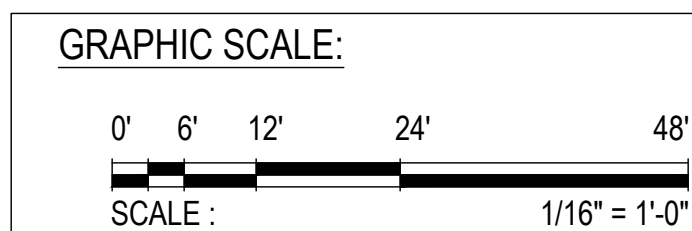
 EMPSCO Engineering Management & Planning Services Corporation 1988 ARMY DRIVE, 3RD FLOOR BUILDING ROUTE 16, DESHON, GUAM 96939 TEL: (671) 638-2116 / 638-4710 FAX: (671) 638-2100		REV. DATE BY GMHA NO. GRANT ID NO. CONTRACT NO. PROJECT NO. GMHA RFP 001-2021		DESCRIPTION GOVERNMENT OF GUAM GUAM MEMORIAL HOSPITAL AUTHORITY ATURIDĀT ESPĒTĀT HOSPITAL GUĀHAN		APPROVED BY 	
 I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-23-24		PROJECT: GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT		CONTENTS: FRONT and LEFT SIDE ELEVATION 1st FLOOR DAMAGED LOCATIONS.		DRAWING NO. M-6.1 SHT. 59 OF 60	
DES. BY: kje DRN. BY: jl CHK. BY: mca		CHIEF ENGR.: ENGR. SUP.: PROJ. ENGR.:		PROJECT:			



1 REAR ELEVATION 1st FLOOR: DAMAGED LOCATIONS
 M-6.2 M-6.2 SCALE: 1/16" = 1' - 0"



2 RIGHT SIDE ELEVATION 1st FLOOR: DAMAGED LOCATIONS
 M-6.2 M-6.2 SCALE: 1/16" = 1' - 0"



REV	DATE	BY	APPROVED BY
		GOVERNMENT OF GUAM 	
I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 07-23-24		GMHA HOSPITAL AND ENVELOPE UPGRADE PROJECT	
DES. BY: kje	CHIEF ENGR: .	CONTENTS: REAR and RIGHT SIDE ELEVATION 1st FLOOR; DAMAGED LOCATIONS.	
DRN. BY: jl	ENGR. SUP: .	DRAWING NO. M-6.2	
CHK. BY: mca	PROJ. ENGR: .	SHT. 60 OF 60	