

1

2

3

4

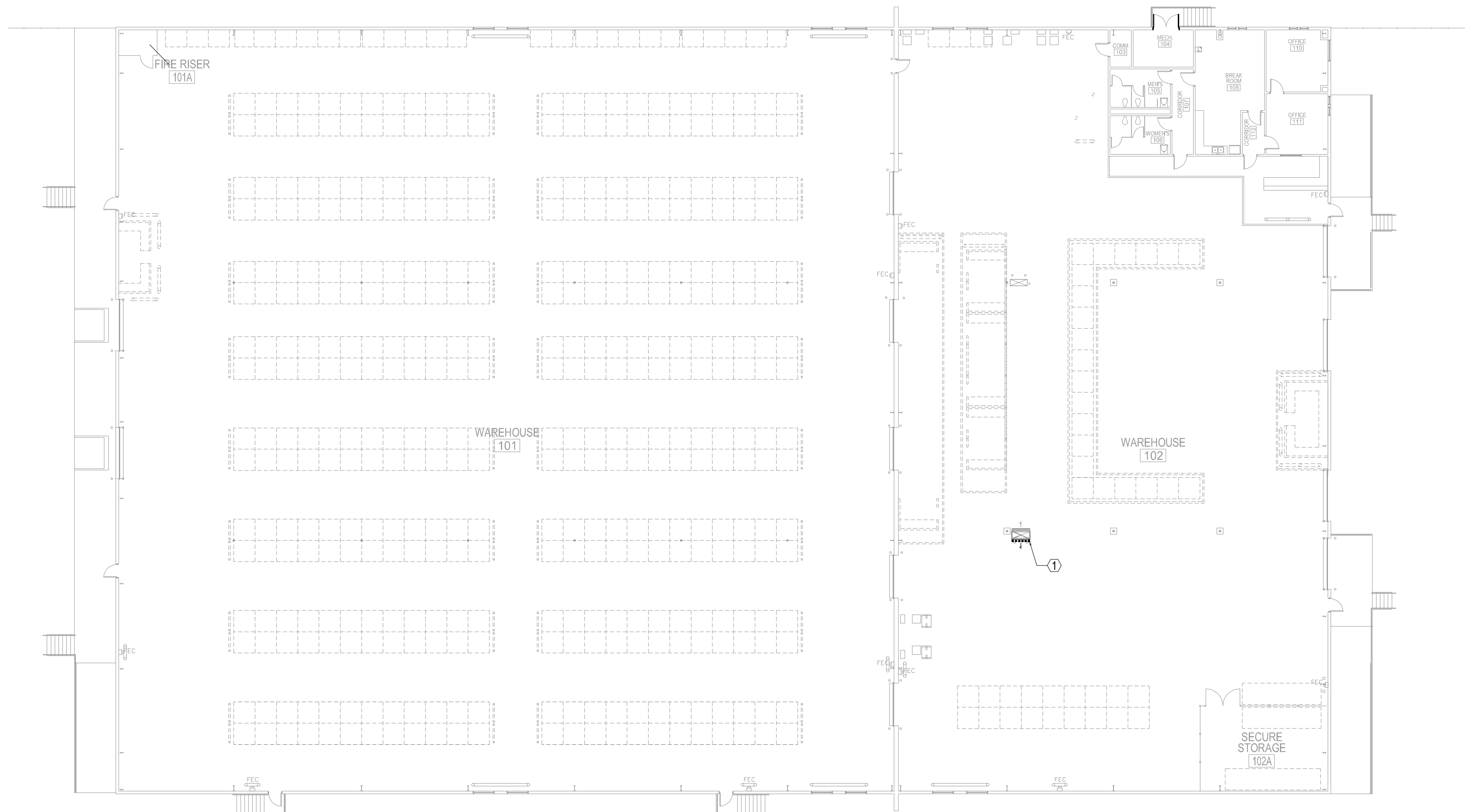
5

D

C

B

A



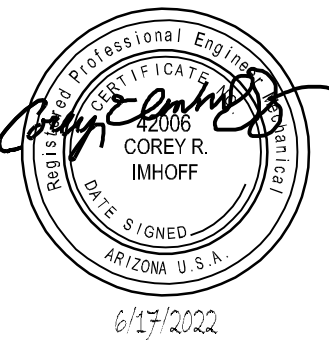
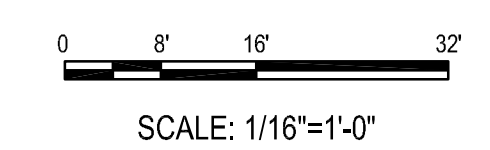
1 BUILDING 535 MECHANICAL DEMOLITION PLAN
1/16"=1'-0"

DEMOLITION KEYED NOTES:

- ① EXISTING EXHAUST GRILLE TO BE REMOVED AND REPLACED. PREPARE DUCT TO ACCEPT NEW GRILLE.



2 (D)EXHAUST GRILLE
NO SCALE



MARK	DESCRIPTION	DATE	APPR.

DESIGNED BY: DUNN, S.Y.	CHECKED BY: R. SEAY	DATE: JUNE 17, 2022	SOLICITATION NO. (TBD)
SUBMITTED BY: CROMWELL A/E	AS NOTED	PLANT DATE: JUNE 17, 2022	CONTRACT NO. (TBD)
		FILE NUMBER:	FILE NAME:
U.S. ARMY CORPS OF ENGINEERS CHARLESTON DISTRICT CHARLESTON, SOUTH CAROLINA		1350 West 6th Street, Suite 200, Ft. Worth, TX 76102 817.372.2600 cromwell.com	

DLA DISPOSITION WORK PACKAGE
DEFENSE LOGISTICS AGENCY
EGLIN AFB DESTIN, FLORIDA

**BUILDING 535
MECHANICAL DEMOLITION PLAN**

SHEET IDENTIFICATION
MD101
SHEET 033 OF 057

1

2

3

4

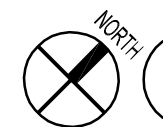
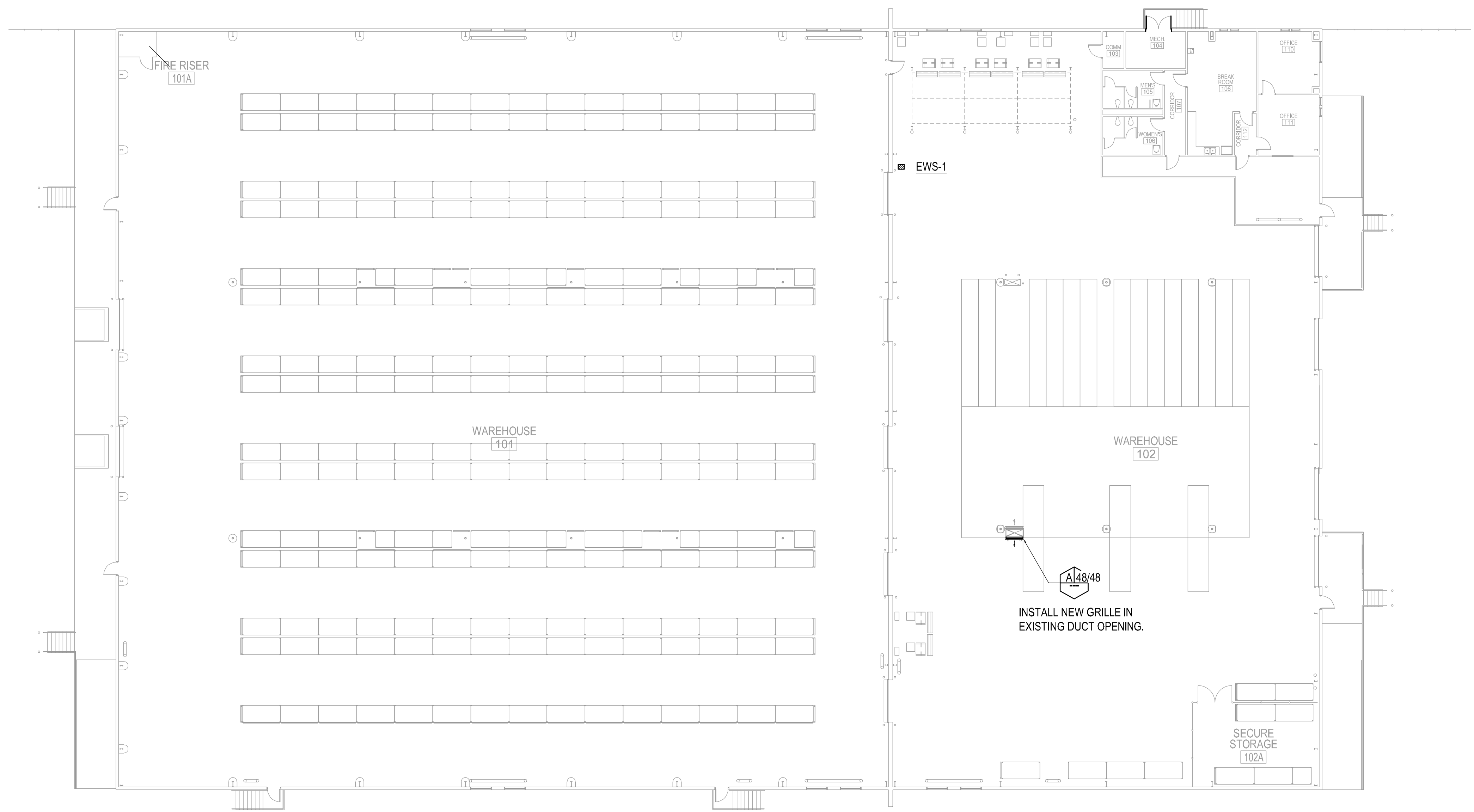
5

D

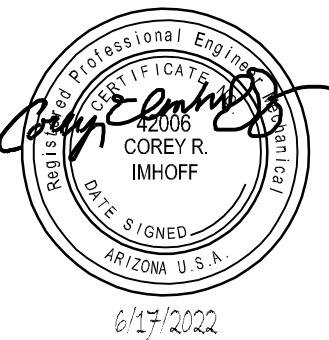
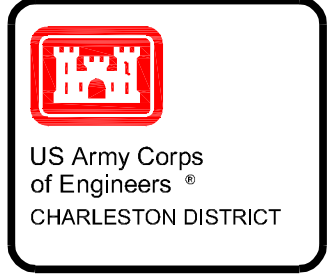
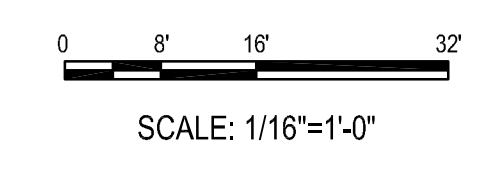
C

B

A



1 BUILDING 535 MECHANICAL PLAN
1/16"=1'-0"



MARK	DESCRIPTION	DATE	APPR.

DESIGNED BY: JIMMY S. C. IMHOFF	CHECKED BY: R. SEAY	DATE: JUNE 17, 2022	SOLICITATION NO.:	CONTRACT NO.:
SUBMITTED BY: CROWELL A/E	FILE NAME:	PLT SCALE:	AS NOTED	FILE NUMBER:
U.S. ARMY CORPS OF ENGINEERS CHARLESTON DISTRICT CHARLESTON, SOUTH CAROLINA	CROWELL 1300 South 6th Street, Suite 1000, Ft. Worth, TX 76104 501.372.2800 crowell.com	PLT DATE: JUNE 17, 2022		

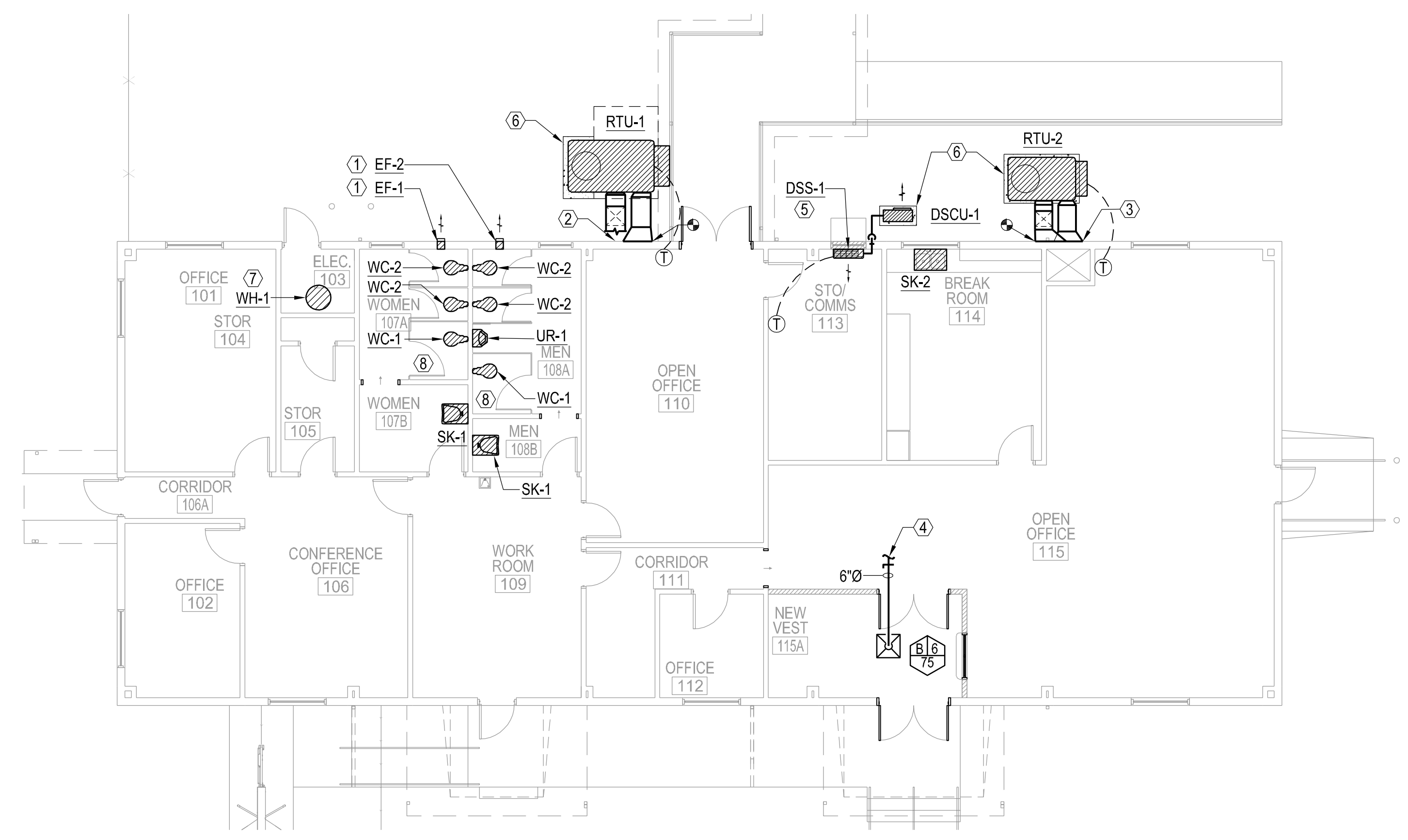
DLA DISPOSITION WORK PACKAGE
DEFENSE LOGISTICS AGENCY
EGLIN AFB DESTIN, FLORIDA

**BUILDING 535
MECHANICAL PLAN**

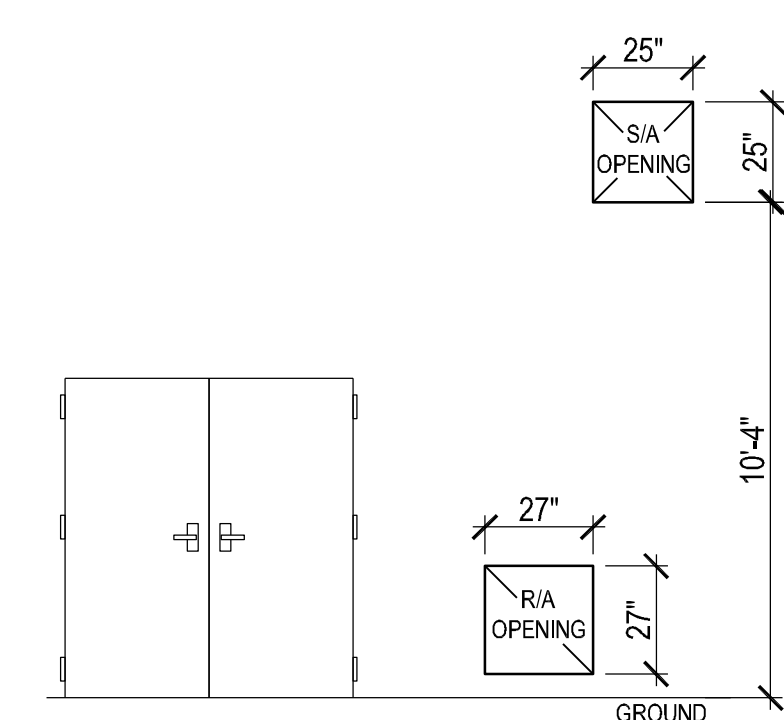
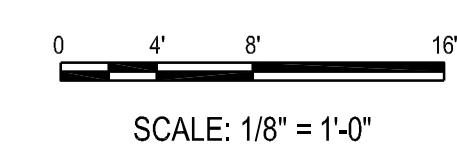
SHEET IDENTIFICATION
M-101
SHEET 036 OF 057

KEYED NOTES:

- ① INSTALL NEW WALL MOUNTED EXHAUST FAN IN EXISTING WALL OPENING.
- ② CONNECT NEW 20/20 SUPPLY AND RETURN DUCT TO EXISTING OPENINGS. SEE DETAIL #2, THIS SHEET FOR MORE INFORMATION.
- ③ CONNECT NEW 18/16 SUPPLY AND RETURN DUCT TO EXISTING OPENINGS. SEE DETAIL #3, THIS SHEET FOR MORE INFORMATION.
- ④ CONNECT NEW 6"Ø SUPPLY DUCT TO EXISTING SUPPLY MAIN.
- ⑤ NEW DUCTLESS SPLIT SYSTEM TO BE MOUNTED ABOVE EXISTING OPENING. ROUTE REFRIGERATION LINES TO THE OUTDOOR UNIT. SLEEVE AND SEAL PIPE PENETRATIONS. ROUTE 3/4" CONDENSATE TO OUTSIDE.
- ⑥ PROVIDE NEW CONCRETE EQUIPMENT PAD AS REQUIRED FOR NEW UNIT. PROVIDE FULL SIZE CONDENSATE DRAIN.
- ⑦ INSTALL NEW GAS FIRED WATER HEATER. RECONNECT EXISTING GAS, HW, CW AND FLUE VENT.
- ⑧ CONNECT NEW FIXTURES IN RESTROOM TO EXISTING UTILITIES. SEE SCHEDULES FOR MORE INFORMATION.

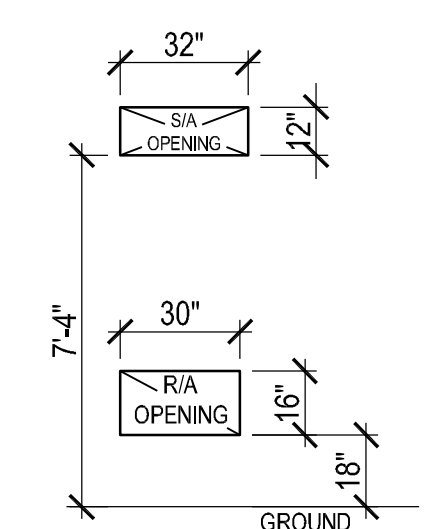
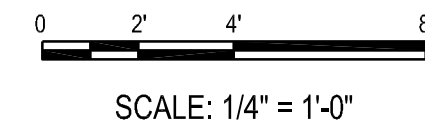


1 BUILDING 525 MECHANICAL PLAN
 1/8"=1'-0"



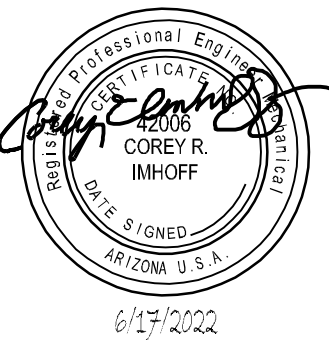
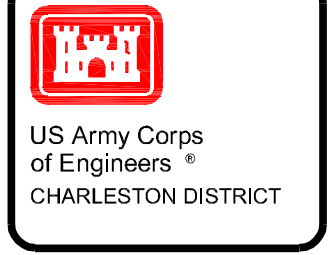
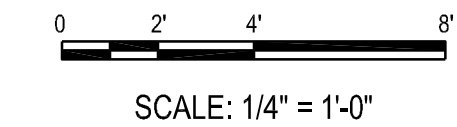
CONTRACTOR TO FIELD VERIFY DIMENSIONS

2 BUILDING 525 RTU-1 OPENINGS
 1/4"=1'-0"



CONTRACTOR TO FIELD VERIFY DIMENSIONS

3 BUILDING 525 RTU-2 OPENINGS
 1/4"=1'-0"



DATE	DESCRIPTION	MARK	APPR

DESIGNED BY: DREW R. SEAY	DATE: JUNE 17, 2022
CHECKED BY: C. IMHOFF	SOLICITATION NO.:
DATE: JUNE 17, 2022	CONTRACT NO.:
FILE NAME:	FILE NUMBER:
ANSI D	ANSI D

DLA DISPOSITION WORK PACKAGE
 DEFENSE LOGISTICS AGENCY
 EGLIN AFB DESTIN, FLORIDA

CROMWELL
 1350 West 6th Street, Ft. Worth, TX 76102
 817.372.2600
 www.cromwell.com

**BUILDING 525
 MECHANICAL PLAN**

SHEET IDENTIFICATION
M-102
 SHEET 037 OF 057

