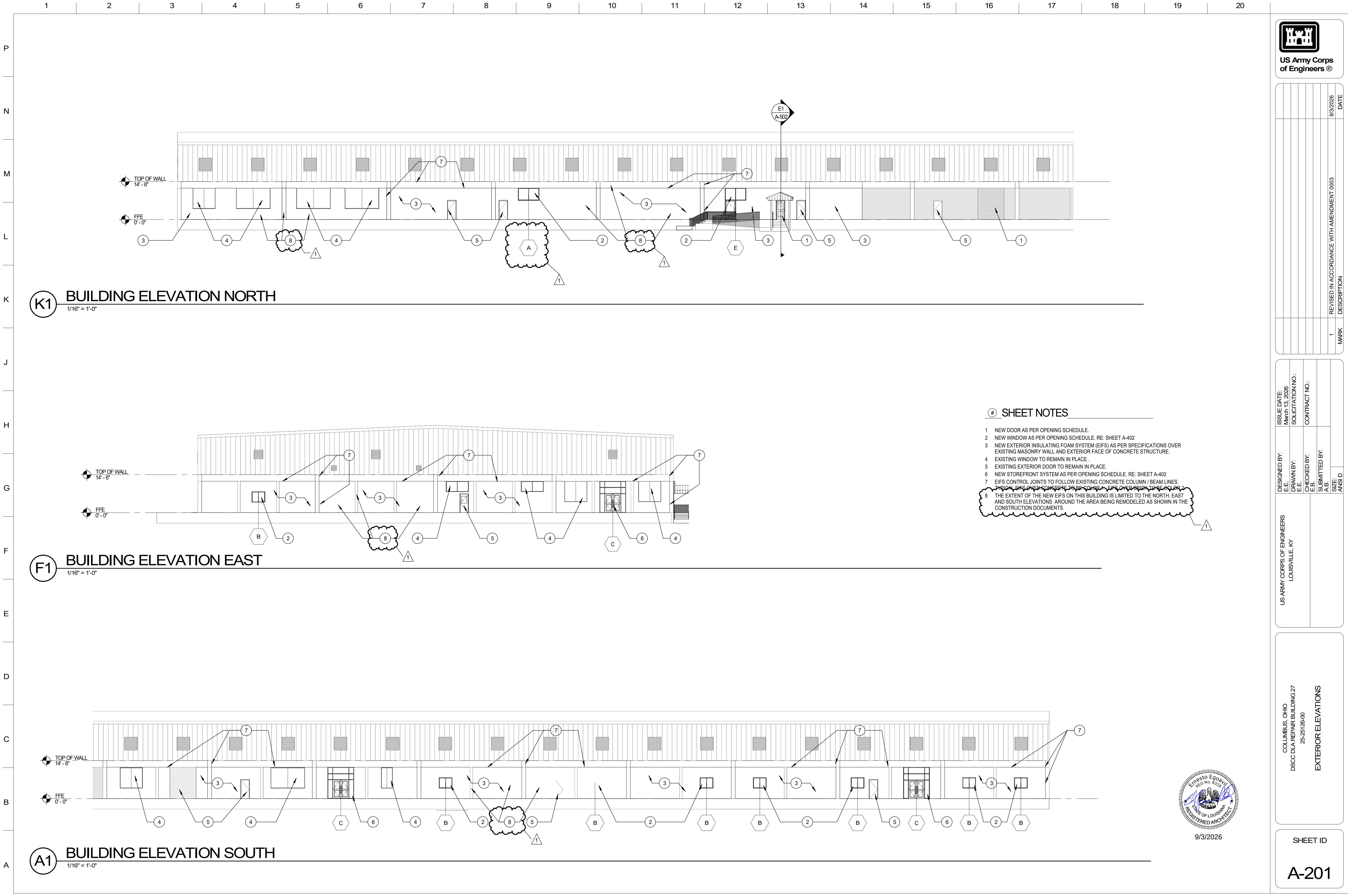




US Army Corps
of Engineers®

MARK	DESCRIPTION	DATE
1	REVISED IN ACCORDANCE WITH AMENDMENT 0003	9/3/2026

ISSUE DATE: March 13, 2026	SOLICITATION NO.:	CONTRACT NO.:
DESIGNED BY: E.E.	DRAWN BY: E.E.	CHECKED BY: E.B.
US ARMY CORPS OF ENGINEERS LOUISVILLE, KY		SUBMITTED BY: A.B.

COLUMBUS, OHIO DSCC DIA REPAIR BUILDING 27 25-251 28-00 EXTERIOR ELEVATIONS
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SHEET ID A-201



9/3/2026

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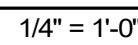
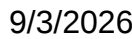
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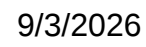
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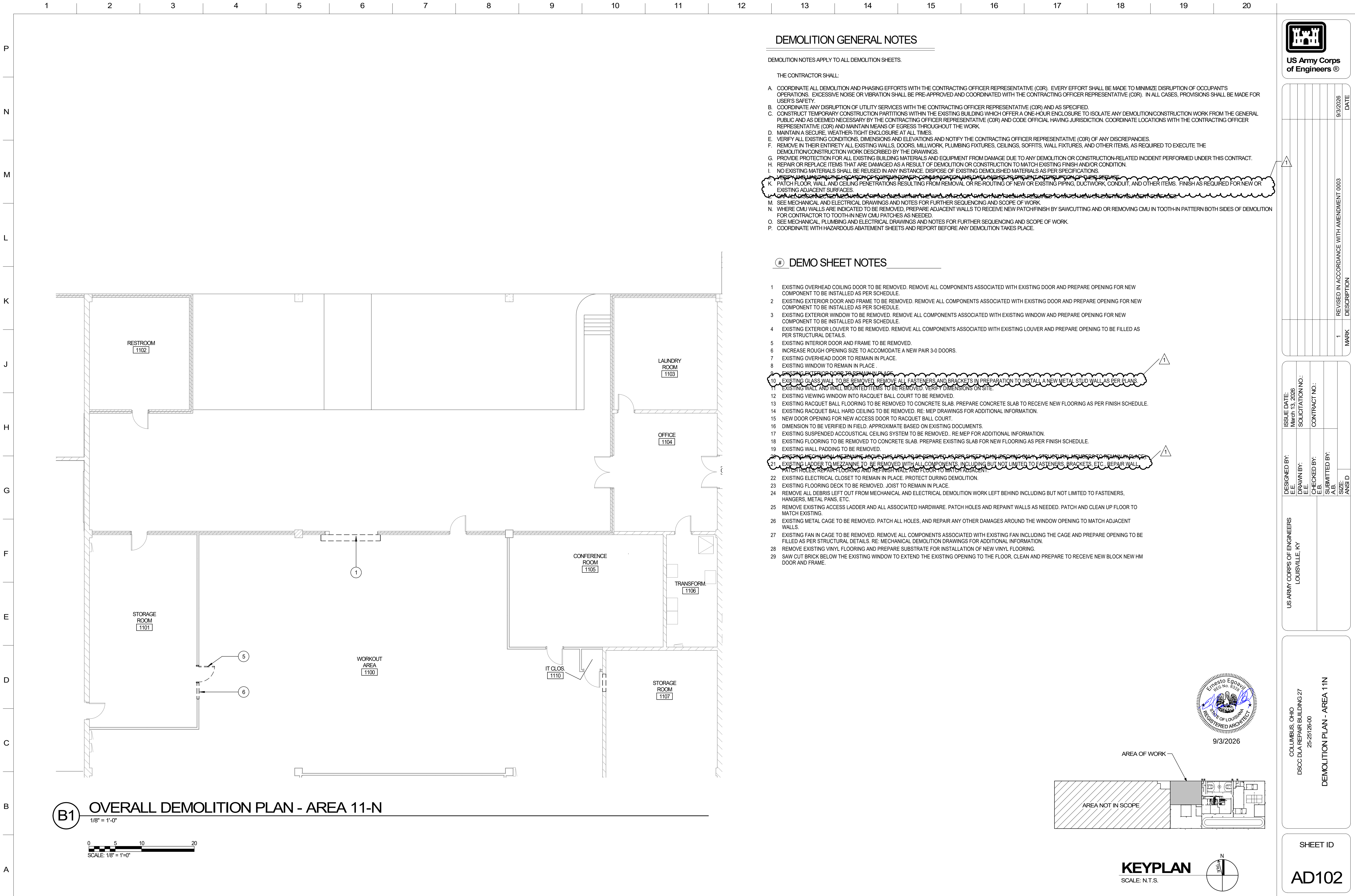
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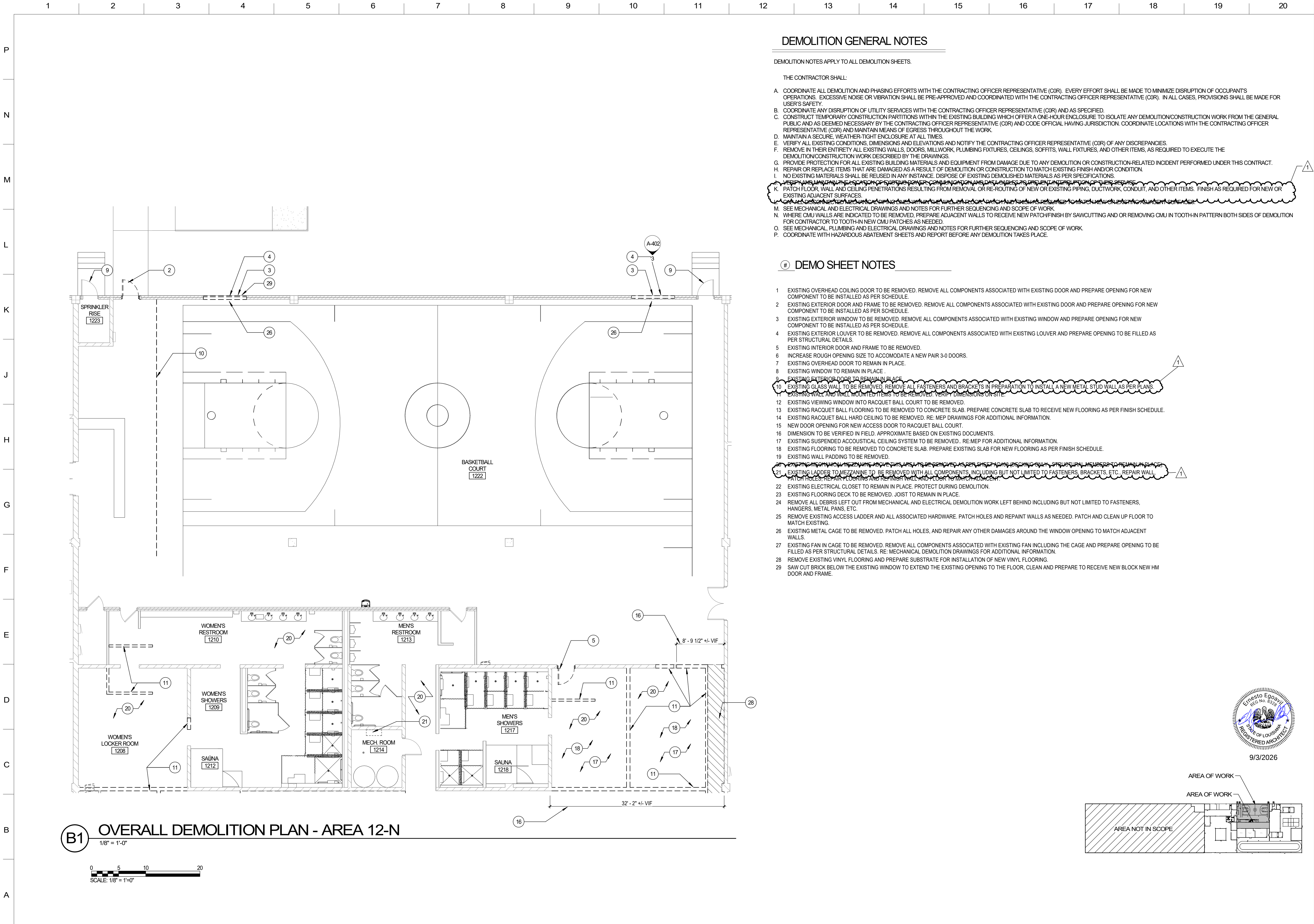
- A. ALL HOLLOW METAL FRAMES SET IN MASONRY WALLS SHALL BE FILLED WITH GROUT.
- B. ALL HOLLOW METAL FRAMES SET IN METAL STUD WALLS SHALL BE FILLED WITH MINERAL WOOL BLANKET INSULATION.
- C. ALL EXTERIOR FRAMES SHALL BE INSTALLED WITH 1/4" SHIM AND SEALANT AROUND PERIMETER OF FRAME.
- D. GLASS TYPES FOR DOORS ARE INDICATED IN THE DOOR GLAZING COLUMN OF THE DOOR AND FRAME SCHEDULE. GLASS TYPES FOR FRAMES ARE INDICATED ON THE FRAME ELEVATIONS.
- E. FOR COILING DOORS, GRILLES AND SECTIONAL DOORS, WIDTH-AND-HEIGHT DIMENSIONS SHOWN IN DOOR AND FRAME SCHEDULE REPRESENT FINISHED OPENING SIZE. CONTRACTOR TO COORDINATE EXACT SIZE OF DOOR WITH MANUFACTURER.
- F. SPECIAL GLAZING HARDWARE SECTION FOR HARDWARE SETS NOTED IN DOOR AND FRAME SCHEDULE.
- G. SPECIAL GLAZING GLASS AT FRAME TYPES "A" AND "E" ARE TO BE CLEAR TREATED INSULATING SAFETY GLASS WITH AN ACID ETCHED FINISH.

1/4" = 1'-0"


$$1/4'' = 1'-0''$$








DEMOLITION GENERAL NOTES

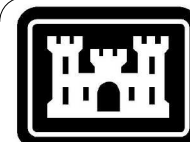
DEMOLITION NOTES APPLY TO ALL DEMOLITION SHEETS.

THE CONTRACTOR SHALL:

- COORDINATE ALL DEMOLITION AND PHASING EFFORTS WITH THE CONTRACTING OFFICER REPRESENTATIVE (COR). EVERY EFFORT SHALL BE MADE TO MINIMIZE DISRUPTION OF OCCUPANT'S OPERATIONS. EXCESSIVE NOISE OR VIBRATION SHALL BE PRE-APPROVED AND COORDINATED WITH THE CONTRACTING OFFICER REPRESENTATIVE (COR). IN ALL CASES, PROVISIONS SHALL BE MADE FOR USER'S SAFETY.
- COORDINATE ANY DISRUPTION OF UTILITY SERVICES WITH THE CONTRACTING OFFICER REPRESENTATIVE (COR) AND AS SPECIFIED.
- CONSTRUCT TEMPORARY CONSTRUCTION PARTITIONS WITHIN THE EXISTING BUILDING WHICH OFFER A ONE-HOUR ENCLOSURE TO ISOLATE ANY DEMOLITION/CONSTRUCTION WORK FROM THE GENERAL PUBLIC AND AS DEEMED NECESSARY BY THE CONTRACTING OFFICER REPRESENTATIVE (COR) AND CODE OFFICIAL HAVING JURISDICTION. COORDINATE LOCATIONS WITH THE CONTRACTING OFFICER REPRESENTATIVE (COR) AND MAINTAIN MEANS OF EGRESS THROUGHOUT THE WORK.
- MAINTAIN A SECURE, WEATHER-TIGHT ENCLOSURE AT ALL TIMES.
- VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND ELEVATIONS AND NOTIFY THE CONTRACTING OFFICER REPRESENTATIVE (COR) OF ANY DISCREPANCIES.
- REMOVE IN THEIR ENTIRETY ALL EXISTING WALLS, DOORS, MILLWORK, PLUMBING FIXTURES, CEILINGS, SOFFITS, WALL FIXTURES, AND OTHER ITEMS, AS REQUIRED TO EXECUTE THE DEMOLITION/CONSTRUCTION WORK DESCRIBED BY THE DRAWINGS.
- PROVIDE PROTECTION FOR ALL EXISTING BUILDING MATERIALS AND EQUIPMENT FROM DAMAGE DUE TO ANY DEMOLITION OR CONSTRUCTION-RELATED INCIDENT PERFORMED UNDER THIS CONTRACT.
- REPAIR OR REPLACE ITEMS THAT ARE DAMAGED AS A RESULT OF DEMOLITION OR CONSTRUCTION TO MATCH EXISTING FINISH AND/OR CONDITION.
- NO EXISTING MATERIALS SHALL BE REUSED IN ANY INSTANCE. DISPOSE OF EXISTING DEMOLISHED MATERIALS AS PER SPECIFICATIONS.
- VERIFY AND MAINTAIN THE LOCATION OF EXISTING POWER, COMMUNICATION AND DATA CABLES TO PREVENT INTERUPTION OF THEIR SERVICE.
- PATCH FLOOR, WALL AND CEILING PENETRATIONS RESULTING FROM REMOVAL OR RE-ROUTING OF NEW OR EXISTING PIPING, DUCTWORK, CONDUIT, AND OTHER ITEMS. FINISH AS REQUIRED FOR NEW OR EXISTING ADJACENT SURFACES.
- REMOVE EXISTING OVERHEAD DOOR AND FRAME TO BE REMOVED. REMOVE ALL COMPONENTS ASSOCIATED WITH EXISTING DOOR AND PREPARE OPENING FOR NEW COMPONENT TO BE INSTALLED AS PER SCHEDULE.
- SEE MECHANICAL AND ELECTRICAL DRAWINGS AND NOTES FOR FURTHER SEQUENCING AND SCOPE OF WORK.
- WHERE CMU WALLS ARE INDICATED TO BE REMOVED, PREPARE ADJACENT WALLS TO RECEIVE NEW PATCH/FINISH BY SAWCUTTING AND OR REMOVING CMU IN TOOTH-IN PATTERN BOTH SIDES OF DEMOLITION FOR CONTRACTOR TO TOOTH-IN NEW CMU PATCHES AS NEEDED.
- SEE MECHANICAL, PLUMBING AND ELECTRICAL DRAWINGS AND NOTES FOR FURTHER SEQUENCING AND SCOPE OF WORK.
- COORDINATE WITH HAZARDOUS ABATEMENT SHEETS AND REPORT BEFORE ANY DEMOLITION TAKES PLACE.

DEMO SHEET NOTES

- EXISTING OVERHEAD COILING DOOR TO BE REMOVED. REMOVE ALL COMPONENTS ASSOCIATED WITH EXISTING DOOR AND PREPARE OPENING FOR NEW COMPONENT TO BE INSTALLED AS PER SCHEDULE.
- EXISTING EXTERIOR DOOR AND FRAME TO BE REMOVED. REMOVE ALL COMPONENTS ASSOCIATED WITH EXISTING DOOR AND PREPARE OPENING FOR NEW COMPONENT TO BE INSTALLED AS PER SCHEDULE.
- EXISTING EXTERIOR WINDOW TO BE REMOVED. REMOVE ALL COMPONENTS ASSOCIATED WITH EXISTING WINDOW AND PREPARE OPENING FOR NEW COMPONENT TO BE INSTALLED AS PER SCHEDULE.
- EXISTING EXTERIOR LOUVER TO BE REMOVED. REMOVE ALL COMPONENTS ASSOCIATED WITH EXISTING LOUVER AND PREPARE OPENING TO BE FILLED AS PER STRUCTURAL DETAILS.
- EXISTING INTERIOR DOOR AND FRAME TO BE REMOVED.
- INCREASE ROUGH OPENING SIZE TO ACCOMMODATE A NEW PAIR 3-0 DOORS.
- EXISTING OVERHEAD DOOR TO REMAIN IN PLACE.
- EXISTING WINDOW TO REMAIN IN PLACE.
- EXISTING EXTERIOR DOOR TO REMAIN IN PLACE.
- EXISTING GLASS WALL TO BE REMOVED. REMOVE ALL FASTENERS AND BRACKETS IN PREPARATION TO INSTALL A NEW METAL STUD WALL AS PER PLANS.
- EXISTING WALL AND WALL MOUNTED ITEMS TO BE REMOVED. VERIFY DIMENSIONS ON SITE.
- EXISTING VIEWING WINDOW INTO RACQUET BALL COURT TO BE REMOVED.
- EXISTING RACQUET BALL FLOORING TO BE REMOVED TO CONCRETE SLAB. PREPARE CONCRETE SLAB TO RECEIVE NEW FLOORING AS PER FINISH SCHEDULE.
- EXISTING RACQUET BALL HARD CEILING TO BE REMOVED. RE: MEP DRAWINGS FOR ADDITIONAL INFORMATION.
- NEW DOOR OPENING FOR NEW ACCESS DOOR TO RACQUET BALL COURT.
- DIMENSION TO BE VERIFIED IN FIELD. APPROXIMATE BASED ON EXISTING DOCUMENTS.
- EXISTING SUSPENDED ACCOUSTICAL CEILING SYSTEM TO BE REMOVED. RE: MEP FOR ADDITIONAL INFORMATION.
- EXISTING FLOORING TO BE REMOVED TO CONCRETE SLAB. PREPARE EXISTING SLAB FOR NEW FLOORING AS PER FINISH SCHEDULE.
- EXISTING WALL PADDING TO BE REMOVED.
- EXISTING LADDER TO MEZZANINE TO BE REMOVED WITH ALL COMPONENTS, INCLUDING BUT NOT LIMITED TO FASTENERS, BRACKETS, ETC. REPAIR WALL PATCH HOLES, REPAIR FLOORING AND REFINISH WALL AND FLOOR TO MATCH ADJACENT.
- EXISTING ELECTRICAL CLOSET TO REMAIN IN PLACE. PROTECT DURING DEMOLITION.
- EXISTING FLOORING DECK TO BE REMOVED. JOIST TO REMAIN IN PLACE.
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- REMOVE EXISTING ACCESS LADDER AND ALL ASSOCIATED HARDWARE. PATCH HOLES AND REPAINT WALLS AS NEEDED. PATCH AND CLEAN UP FLOOR TO MATCH EXISTING.
- EXISTING METAL CAGE TO BE REMOVED. PATCH ALL HOLES, AND REPAIR ANY OTHER DAMAGES AROUND THE WINDOW OPENING TO MATCH ADJACENT WALLS.
- EXISTING FAN IN CAGE TO BE REMOVED. REMOVE ALL COMPONENTS ASSOCIATED WITH EXISTING FAN INCLUDING THE CAGE AND PREPARE OPENING TO BE FILLED AS PER STRUCTURAL DETAILS. RE: MECHANICAL DEMOLITION DRAWINGS FOR ADDITIONAL INFORMATION.
- REMOVE EXISTING VINYL FLOORING AND PREPARE SUBSTRATE FOR INSTALLATION OF NEW VINYL FLOORING.
- SAW CUT BRICK BELOW THE EXISTING WINDOW TO EXTEND THE EXISTING OPENING TO THE FLOOR, CLEAN AND PREPARE TO RECEIVE NEW BLOCK NEW HM DOOR AND FRAME.



US Army Corps
of Engineers®

DATE	DESCRIPTION	MARK
9/3/2026	REVISED IN ACCORDANCE WITH AMENDMENT 0003	1

ISSUE DATE: March 13, 2026	SOLICITATION NO.:	CONTRACT NO.:
DESIGNED BY: E.E.	DRAWN BY: E.E.	CHECKED BY: E.B.
US ARMY CORPS OF ENGINEERS LOUISVILLE, KY	SUBMITTED BY: A.B.	SIZE: ANSI D



COLUMBUS, OHIO
DSCC DIA REPAIR BUILDING 27
25-25128-00
DEMOLITION PLAN - AREA 12N

SHEET ID

AD103

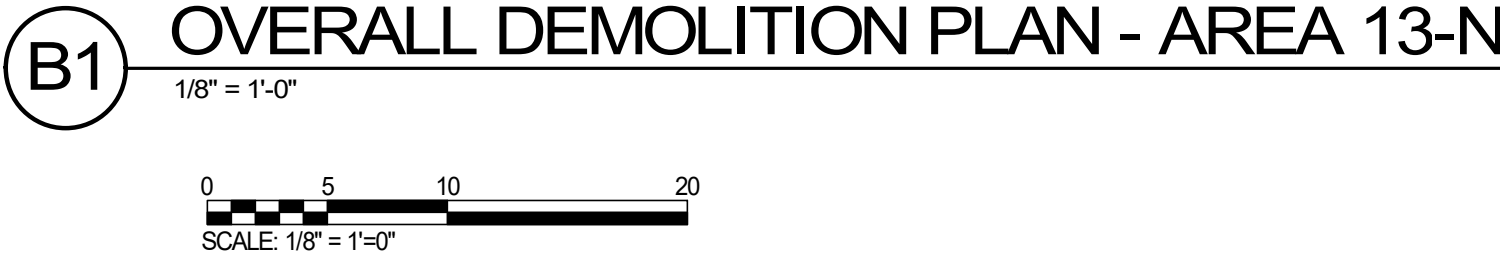
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A. COORDINATE ALL DEMOLITION AND PHASING EFFORTS WITH THE CONTRACTING OFFICER REPRESENTATIVE (COR). EVERY EFFORT SHALL BE MADE TO MINIMIZE DISRUPTION OF OCCUPANT'S OPERATIONS. EXCESSIVE NOISE OR VIBRATION SHALL BE PRE-APPROVED AND COORDINATED WITH THE CONTRACTING OFFICER REPRESENTATIVE (COR). IN ALL CASES, PROVISIONS SHALL BE MADE FOR USER'S SAFETY.

B. COORDINATE ANY DISRUPTION OF UTILITY SERVICES WITH THE CONTRACTING OFFICER REPRESENTATIVE (COR) AND AS SPECIFIED.

C. CONSTRUCT TEMPORARY CONSTRUCTION PARTITIONS WITHIN THE EXISTING BUILDING WHICH OFFER A ONE-HOUR ENCLOSURE TO ISOLATE ANY DEMOLITION/CONSTRUCTION WORK FROM THE GENERAL PUBLIC AND AS DEEMED NECESSARY BY THE CONTRACTING OFFICER REPRESENTATIVE (COR) AND CDO OFFICIAL HAVING JURISDICTION. COORDINATE LOCATIONS WITH THE CONTRACTING OFFICER REPRESENTATIVE (COR) AND MAINTAIN MEANS OF EGRESS THROUGHOUT THE WORK.

D. MAINTAIN A SECURE, WEATHER-TIGHT ENCLOSURE AT ALL TIMES.

E. VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND ELEVATIONS AND NOTIFY THE CONTRACTING OFFICER REPRESENTATIVE (COR) OF ANY DISCREPANCIES.

F. REMOVE IN THEIR ENTIRETY ALL EXISTING WALLS, DOORS, MILLWORK, PLUMBING FIXTURES, CEILINGS, SOFFITS, WALL FIXTURES, AND OTHER ITEMS, AS REQUIRED TO EXECUTE THE DEMOLITION/CONSTRUCTION WORK DESCRIBED BY THE DRAWINGS.

G. REMOVE ALL EXISTING BUILDING MATERIALS AND EQUIPMENT FROM DAMAGE DUE TO ANY DEMOLITION OR CONSTRUCTION-RELATED INCIDENT PERFORMED UNDER THIS CONTRACT.

H. REPAIR OR REPLACE ITEMS THAT ARE DAMAGED AS A RESULT OF DEMOLITION OR CONSTRUCTION TO MATCH EXISTING FINISH AND/OR CONDITION.

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J. VERIFY AND MAINTAIN THE LOCATION OF EXISTING POWER, COMMUNICATION AND DATA CABLES TO PREVENT INTERFERENCE OF THEIR SERVICE.

K. PATCH FLOOR, WALL AND CEILING PENETRATIONS RESULTING FROM REMOVAL OR RE-ROUTING OF NEW OR EXISTING PIPING, DUCTWORK, CONDUIT, AND OTHER ITEMS. FINISH AS REQUIRED FOR NEW OR EXISTING ADJACENT SURFACES.

L. MAINTAIN EXISTING ADJACENT WALLS AND FLOOR PATCHES TO RECEIVE NEW PATCH/FINISH TO MATCH EXISTING FINISH AND/OR CONDITION.

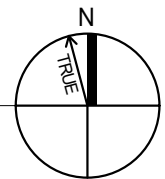
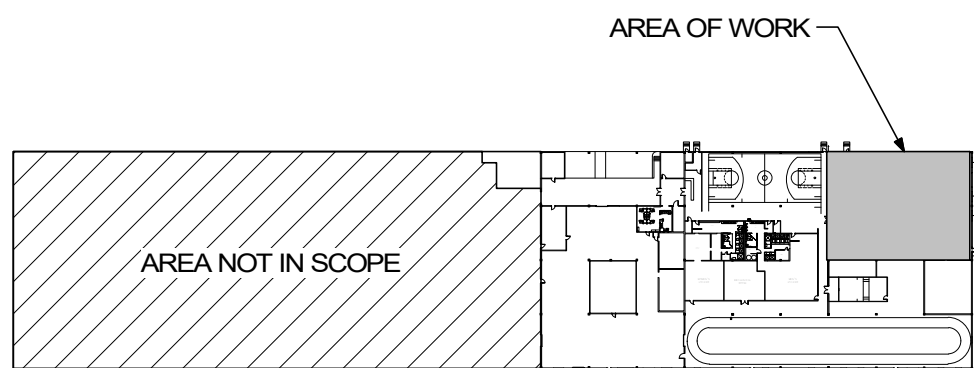
M. SEE MECHANICAL, PLUMBING AND ELECTRICAL DRAWINGS AND NOTES FOR FURTHER SEQUENCING AND SCOPE OF WORK.

N. WHERE CMU WALLS ARE INDICATED TO BE REMOVED, PREPARE ADJACENT WALLS TO RECEIVE NEW PATCH/FINISH BY SAWCUTTING AND/OR REMOVING CMU IN TOOTH-IN PATTERN BOTH SIDES OF DEMOLITION FOR CONTRACTOR TO TOOTH-IN NEW CMU PATCHES AS NEEDED.

O. SEE MECHANICAL, PLUMBING AND ELECTRICAL DRAWINGS AND NOTES FOR FURTHER SEQUENCING AND SCOPE OF WORK.

P. COORDINATE WITH HAZARDOUS ABATEMENT SHEETS AND REPORT BEFORE ANY DEMOLITION TAKES PLACE.

- 3 EXISTING OVERHEAD COILING DOOR TO BE REMOVED. REMOVE ALL COMPONENTS ASSOCIATED WITH EXISTING DOOR AND PREPARE OPENING FOR NEW COMPONENT TO BE INSTALLED AS PER SCHEDULE.
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- 15 NEW DOOR OPENING FOR NEW ACCESS DOOR TO RACQUET BALL COURT.
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- 20 EXISTING MECHANICAL MEZANINE WALL THIS AREA TO BE REMOVED AS PER SHEET FOR DEMOLITION. STRUCTURAL MEASURES TO REMAIN IN PLACE.
- 21 EXISTING LADDER TO MEZANINE TO BE REMOVED WITH ALL COMPONENTS, INCLUDING BUT NOT LIMITED TO FASTENERS, BRACKETS, ETC. REPAIR WALL PATCH HOLES, REPAIR FLOORING AND REFINISH WALL AND FLOOR TO MATCH ADJACENT.
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US ARMY CORPS OF ENGINEERS LOUISVILLE, KY	DESIGNED BY:	ISSUE DATE:
	E.E.	March 13, 2026
	DRAWN BY:	SOLICITATION NO.:
	E.E.	
	CHECKED BY:	CONTRACT NO.:
	E.E.	
	SUBMITTED BY:	
	E.E.	
	SIZE:	
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COLUMBUS, OHIO
DSCC DIA REPAIR BUILDING 27
25-25126-00

DEMOLITION PLAN - AREA 13N

SHEET ID

AD104



DEMOLITION GENERAL NOTES

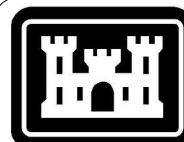
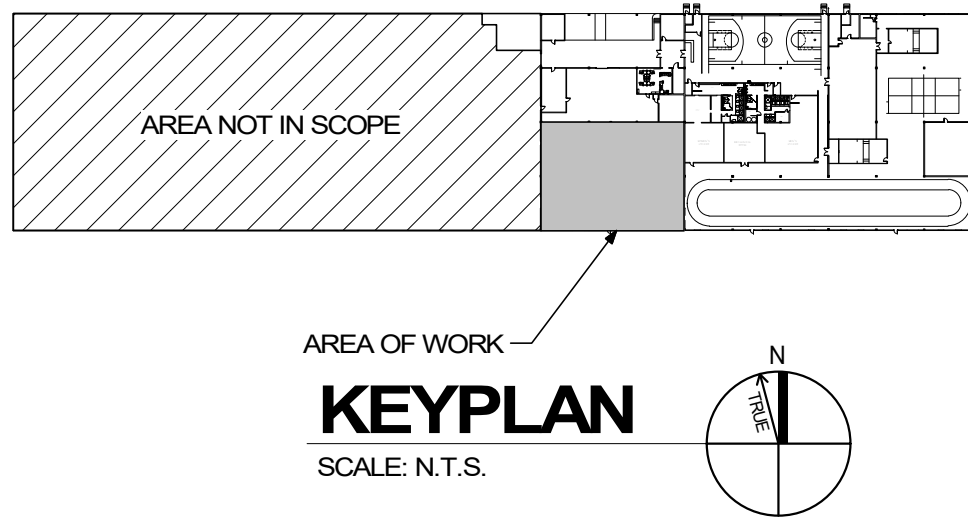
DEMOLITION NOTES APPLY TO ALL DEMOLITION SHEETS

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- I. NO EXISTING MATERIALS SHALL BE REUSED IN ANY INSTANCE. DISPOSE OF EXISTING DEMOLISHED MATERIALS AS PER SPECIFICATIONS.
- J. VERIFY AND MAINTAIN THE LOCATION OF EXISTING POWER, COMMUNICATION AND DATA CABLES TO PREVENT INTERFERENCE OF THEIR USE.
- K. PATCH FLOOR, WALL AND CEILING PENETRATIONS RESULTING FROM REMOVAL OR RE-ROUTING OF NEW OR EXISTING PIPING, DUCTWORK, CONDUIT, AND OTHER ITEMS. FINISH AS REQUIRED FOR NEW OR EXISTING ADJACENT SURFACES.
- L. PATCH AND REPAIR ALL EXISTING SURFACES WITHIN THE WALL AND FLOOR PENETRATIONS AS REQUIRED TO MATCH THE NEW WORK EXISTING ADJACENT SURFACES.
- M. SEE MECHANICAL, PLUMBING AND ELECTRICAL DRAWINGS AND NOTES FOR FURTHER SEQUENCING AND SCOPE OF WORK.
- N. WHERE CMU WALLS ARE INDICATED TO BE REMOVED, PREPARE ADJACENT WALLS TO RECEIVE NEW PATCH/FINISH BY SAWCUTTING AND/OR REMOVING CMU IN TOOTH-IN PATTERN BOTH SIDES OF DEMOLITION FOR CONTRACTOR TO TOOTH-IN NEW CMU PATCHES AS NEEDED.
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- 18 EXISTING FLOORING TO BE REMOVED TO CONCRETE SLAB. PREPARE EXISTING SLAB FOR NEW FLOORING AS PER FINISH SCHEDULE.
- 19 EXISTING WALL PADDING TO BE REMOVED.
- 20 EXISTING MECHANICAL MEZZANINE ABOVE THIS AREA TO BE REMOVED AS PER SHEET 11.13. PROTECT ALL STRUCTURAL MEMBERS TO REMAIN IN PLACE.
- 21 EXISTING LADDER TO MEZZANINE TO BE REMOVED WITH ALL COMPONENTS, INCLUDING BUT NOT LIMITED TO FASTENERS, BRACKETS, ETC. REPAIR WALL PATCH HOLES, REPAIR FLOORING AND REFINISH WALL AND FLOOR TO MATCH ADJACENT.
- 22 EXISTING ELECTRICAL CLOSET TO REMAIN IN PLACE. PROTECT DURING DEMOLITION.
- 23 EXISTING FLOORING DECK TO BE REMOVED. JOIST TO REMAIN IN PLACE.
- 24 REMOVE ALL DEBRIS LEFT OUT FROM MECHANICAL AND ELECTRICAL DEMOLITION WORK LEFT BEHIND INCLUDING BUT NOT LIMITED TO FASTENERS, HANGERS, METAL PANS, ETC.
- 25 REMOVE EXISTING ACCESS LADDER AND ALL ASSOCIATED HARDWARE. PATCH HOLES AND REPAINT WALLS AS NEEDED. PATCH AND CLEAN UP FLOOR TO MATCH EXISTING.
- 26 EXISTING METAL CAGE TO BE REMOVED. PATCH ALL HOLES, AND REPAIR ANY OTHER DAMAGES AROUND THE WINDOW OPENING TO MATCH ADJACENT WALLS.
- 27 EXISTING FAN IN CAGE TO BE REMOVED. REMOVE ALL COMPONENTS ASSOCIATED WITH EXISTING FAN INCLUDING THE CAGE AND PREPARE OPENING TO BE FILLED AS PER STRUCTURAL DETAILS. RE: MECHANICAL DEMOLITION DRAWINGS FOR ADDITIONAL INFORMATION.
- 28 REMOVE EXISTING VINYL FLOORING AND PREPARE SUBSTRATE FOR INSTALLATION OF NEW VINYL FLOORING.
- 29 SAW CUT BRICK BELOW THE EXISTING WINDOW TO EXTEND THE EXISTING OPENING TO THE FLOOR, CLEAN AND PREPARE TO RECEIVE NEW BLOCK NEW HM DOOR AND FRAME.



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US ARMY CORPS OF ENGINEERS LOUISVILLE, KY	DESIGNED BY:	E.E.	ISSUE DATE:	March 13, 2026
	DRAWN BY:	E.E.	SOLICITATION NO.:	
	CHECKED BY:	E.E.	CONTRACT NO.:	
	SUBMITTED BY:			
	A.B.			
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COLUMBUS, OHIO
DSCC DLA REPAIR BUILDING 27
25-25126-00
DEMOLITION PLAN - AREA 11S

SHEET ID

AD105

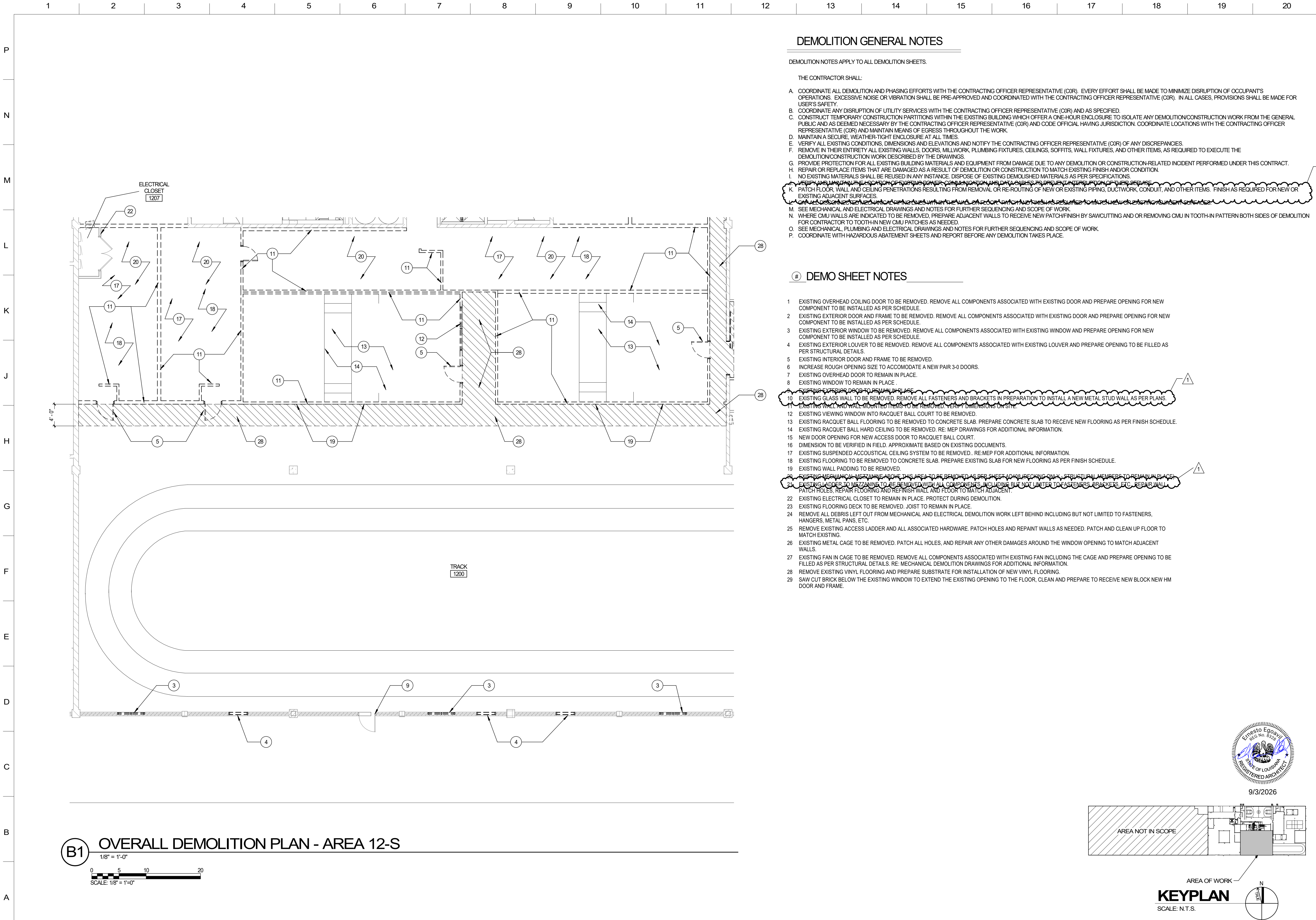
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DEMOLITION GENERAL NOTES

DEMOLITION NOTES APPLY TO ALL DEMOLITION SHEETS.

THE CONTRACTOR SHALL:

- A. COORDINATE ALL DEMOLITION AND PHASING EFFORTS WITH THE CONTRACTING OFFICER REPRESENTATIVE (COR). EVERY EFFORT SHALL BE MADE TO MINIMIZE DISRUPTION OF OCCUPANT'S OPERATIONS. EXCESSIVE NOISE OR VIBRATION SHALL BE PRE-APPROVED AND COORDINATED WITH THE CONTRACTING OFFICER REPRESENTATIVE (COR). IN ALL CASES, PROVISIONS SHALL BE MADE FOR USER'S SAFETY.
- B. COORDINATE ANY DISRUPTION OF UTILITY SERVICES WITH THE CONTRACTING OFFICER REPRESENTATIVE (COR) AND AS SPECIFIED.
- C. CONSTRUCT TEMPORARY CONSTRUCTION PARTITIONS WITHIN THE EXISTING BUILDING WHICH OFFER A ONE-HOUR ENCLOSURE TO ISOLATE ANY DEMOLITION/CONSTRUCTION WORK FROM THE GENERAL PUBLIC AND AS DEEMED NECESSARY BY THE CONTRACTING OFFICER REPRESENTATIVE (COR) AND CODE OFFICIAL HAVING JURISDICTION. COORDINATE LOCATIONS WITH THE CONTRACTING OFFICER REPRESENTATIVE (COR) AND MAINTAIN MEANS OF EGRESS THROUGHOUT THE WORK.
- D. MAINTAIN A SECURE, WEATHER-TIGHT ENCLOSURE AT ALL TIMES.
- E. VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND ELEVATIONS AND NOTIFY THE CONTRACTING OFFICER REPRESENTATIVE (COR) OF ANY DISCREPANCIES.
- F. REMOVE IN THEIR ENTIRETY ALL EXISTING WALLS, DOORS, MILLWORK, PLUMBING FIXTURES, CEILINGS, SOFFITS, WALL FIXTURES, AND OTHER ITEMS, AS REQUIRED TO EXECUTE THE DEMOLITION/CONSTRUCTION WORK DESCRIBED BY THE DRAWINGS.
- G. PROVIDE PROTECTION FOR ALL EXISTING BUILDING MATERIALS AND EQUIPMENT FROM DAMAGE DUE TO ANY DEMOLITION OR CONSTRUCTION-RELATED INCIDENT PERFORMED UNDER THIS CONTRACT.
- H. REPAIR OR REPLACE ITEMS THAT ARE DAMAGED AS A RESULT OF DEMOLITION OR CONSTRUCTION TO MATCH EXISTING FINISH AND/OR CONDITION.
- I. NO EXISTING MATERIALS SHALL BE REUSED IN ANY INSTANCE. DISPOSE OF EXISTING DEMOLISHED MATERIALS AS PER SPECIFICATIONS.
- J. VERIFY AND MAINTAIN THE LOCATION OF EXISTING POWER, COMMUNICATION AND DATA PIPES TO PREVENT INTERUPTION OF THEIR SERVICE.
- K. PATCH FLOOR, WALL AND CEILING PENETRATIONS RESULTING FROM REMOVAL OR RE-ROUTING OF NEW OR EXISTING PIPING, DUCTWORK, CONDUIT, AND OTHER ITEMS. FINISH AS REQUIRED FOR NEW OR EXISTING ADJACENT SURFACES.
- L. ON ALL DEMOLISHED WALLS OR PARTS WITHIN THE WALL OR DOOR OR FRAME, FINISH AS REQUIRED TO MATCH EXISTING ADJACENT SURFACES.
- M. SEE MECHANICAL AND ELECTRICAL DRAWINGS AND NOTES FOR FURTHER SEQUENCING AND SCOPE OF WORK.
- N. WHERE CMU WALLS ARE INDICATED TO BE REMOVED, PREPARE ADJACENT WALLS TO RECEIVE NEW PATCH/FINISH BY SAWCUTTING AND OR REMOVING CMU IN TOOTH-IN PATTERN BOTH SIDES OF DEMOLITION FOR CONTRACTOR TO TOOTH-IN NEW CMU PATCHES AS NEEDED.
- O. SEE MECHANICAL, PLUMBING AND ELECTRICAL DRAWINGS AND NOTES FOR FURTHER SEQUENCING AND SCOPE OF WORK.
- P. COORDINATE WITH HAZARDOUS ABATEMENT SHEETS AND REPORT BEFORE ANY DEMOLITION TAKES PLACE.

DEMO SHEET NOTES

- 1 EXISTING OVERHEAD COILING DOOR TO BE REMOVED. REMOVE ALL COMPONENTS ASSOCIATED WITH EXISTING DOOR AND PREPARE OPENING FOR NEW COMPONENT TO BE INSTALLED AS PER SCHEDULE.
- 2 EXISTING EXTERIOR DOOR AND FRAME TO BE REMOVED. REMOVE ALL COMPONENTS ASSOCIATED WITH EXISTING DOOR AND PREPARE OPENING FOR NEW COMPONENT TO BE INSTALLED AS PER SCHEDULE.
- 3 EXISTING EXTERIOR WINDOW TO BE REMOVED. REMOVE ALL COMPONENTS ASSOCIATED WITH EXISTING WINDOW AND PREPARE OPENING FOR NEW COMPONENT TO BE INSTALLED AS PER SCHEDULE.
- 4 EXISTING EXTERIOR LOUVER TO BE REMOVED. REMOVE ALL COMPONENTS ASSOCIATED WITH EXISTING LOUVER AND PREPARE OPENING TO BE FILLED AS PER STRUCTURAL DETAILS.
- 5 EXISTING INTERIOR DOOR AND FRAME TO BE REMOVED.
- 6 INCREASE ROUGH OPENING SIZE TO ACCOMMODATE A NEW PAIR 3-0 DOORS.
- 7 EXISTING OVERHEAD DOOR TO REMAIN IN PLACE.
- 8 EXISTING WINDOW TO REMAIN IN PLACE.
- 9 EXISTING EXTERIOR DOOR TO REMAIN IN PLACE.
- 10 EXISTING GLASS WALL TO BE REMOVED. REMOVE ALL FASTENERS AND BRACKETS IN PREPARATION TO INSTALL A NEW METAL STUD WALL AS PER PLANS.
- 11 EXISTING WALL AND WALL MOUNTED ITEMS TO BE REMOVED. VERIFY DIMENSIONS ON SITE.
- 12 EXISTING VIEWING WINDOW INTO RACQUET BALL COURT TO BE REMOVED.
- 13 EXISTING RACQUET BALL FLOORING TO BE REMOVED TO CONCRETE SLAB. PREPARE CONCRETE SLAB TO RECEIVE NEW FLOORING AS PER FINISH SCHEDULE.
- 14 EXISTING RACQUET BALL HARD CEILING TO BE REMOVED. RE: MEP DRAWINGS FOR ADDITIONAL INFORMATION.
- 15 NEW DOOR OPENING FOR NEW ACCESS DOOR TO RACQUET BALL COURT.
- 16 DIMENSION TO BE VERIFIED IN FIELD. APPROXIMATE BASED ON EXISTING DOCUMENTS.
- 17 EXISTING SUSPENDED ACCOUSTICAL CEILING SYSTEM TO BE REMOVED. RE: MEP FOR ADDITIONAL INFORMATION.
- 18 EXISTING FLOORING TO BE REMOVED TO CONCRETE SLAB. PREPARE EXISTING SLAB FOR NEW FLOORING AS PER FINISH SCHEDULE.
- 19 EXISTING WALL PADDING TO BE REMOVED.
- 20 EXISTING MECHANICAL MEZZANINE ABOVE THIS AREA TO BE REMOVED AS PER SHEET 0018, BECKING ONLY. STRUCTURAL MEMBERS TO REMAIN IN PLACE.
- 21 EXISTING LADDER TO MEZZANINE TO BE REMOVED WITH ALL COMPONENTS INCLUDING BUT NOT LIMITED TO FASTENERS, BRACKETS, ETC. REPAIR WALL PATCH HOLES, REPAIR FLOORING AND REFINISH WALL AND FLOOR TO MATCH ADJACENT.
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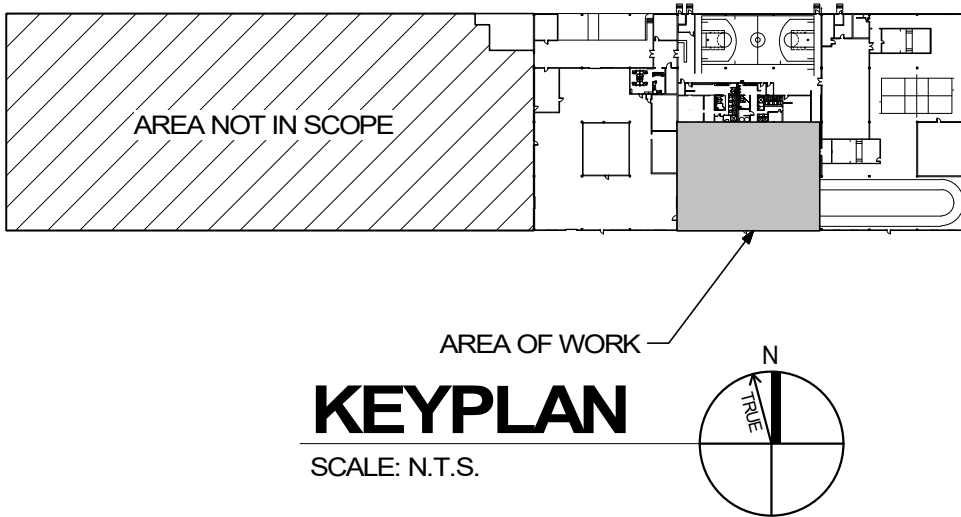
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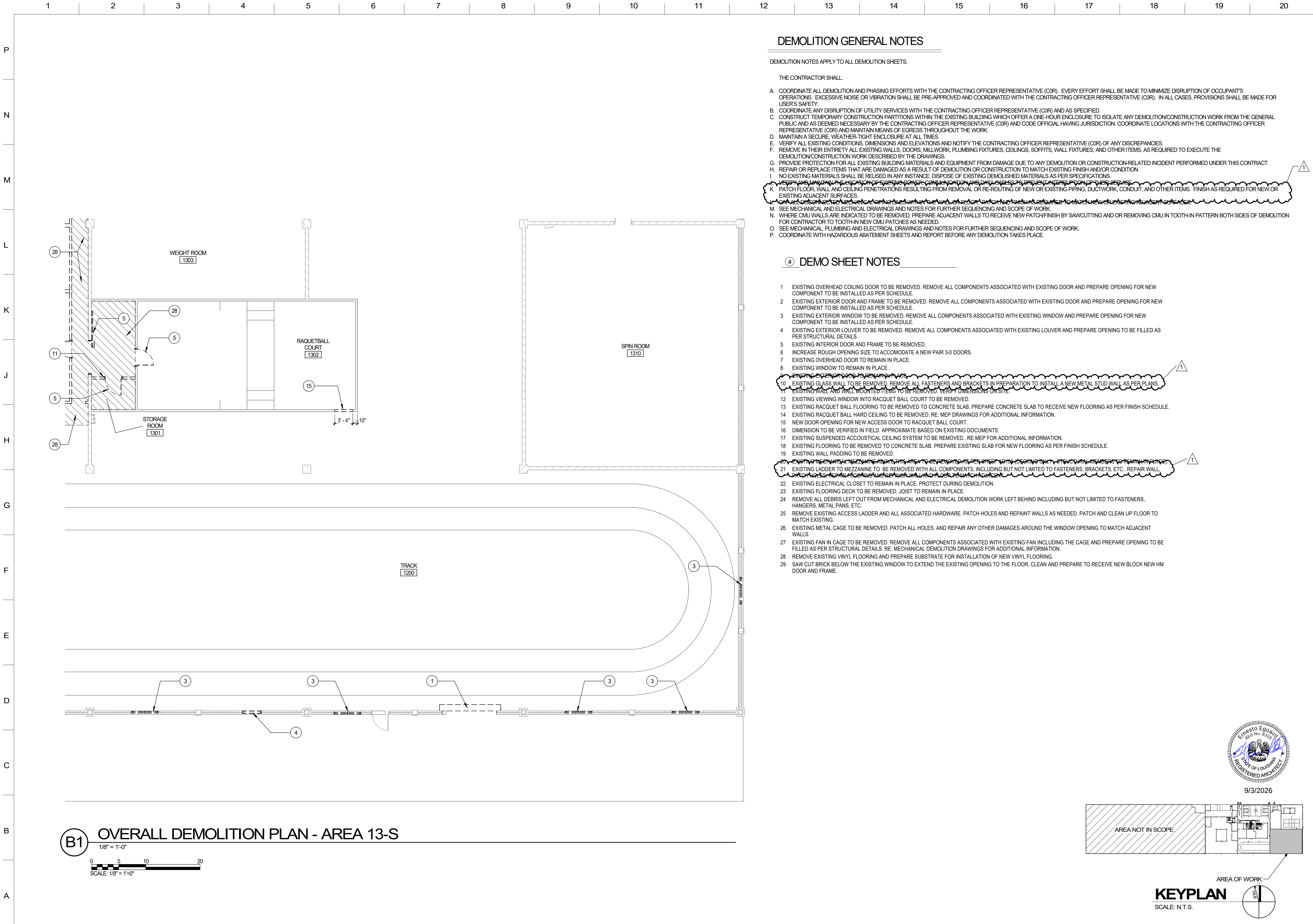
ISSUE DATE: March 13, 2026	SOLICITATION NO.:	CONTRACT NO.:
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US ARMY CORPS OF ENGINEERS LOUISVILLE, KY	SUBMITTED BY: A.B.	SIZE: ANSI D

COLUMBUS, OHIO DSCC DIA REPAIR BUILDING 27 25-25128-00 DEMOLITION PLAN - AREA 12S
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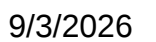
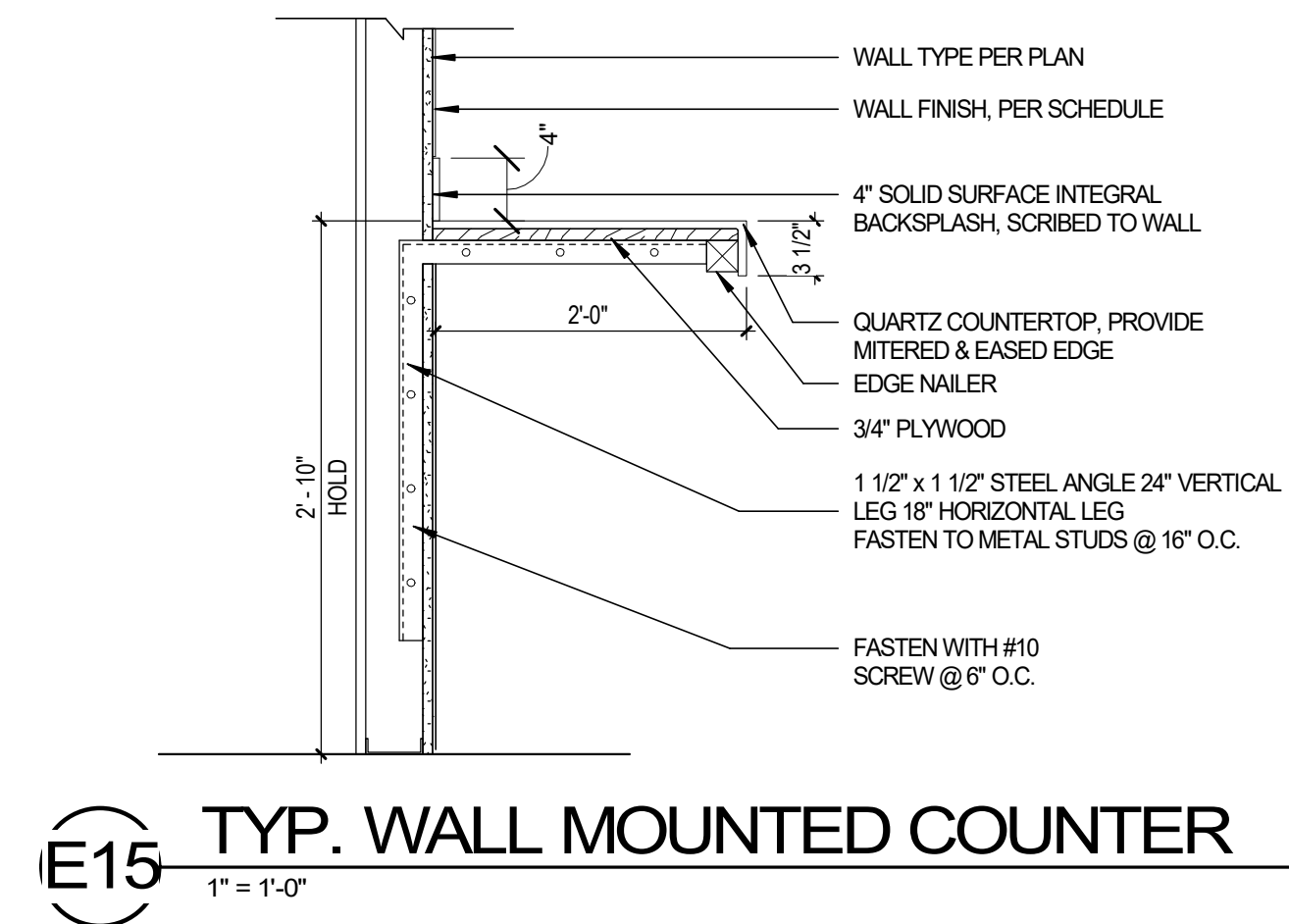
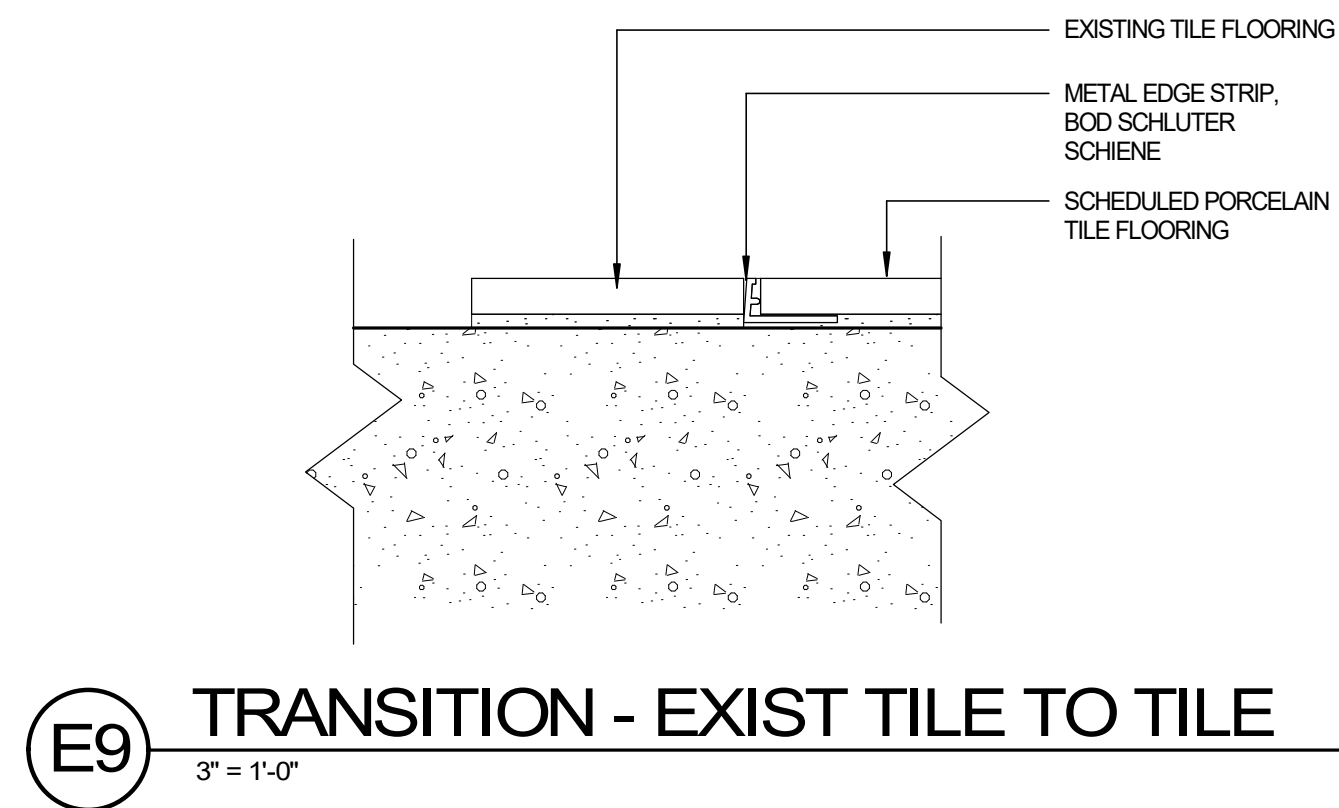
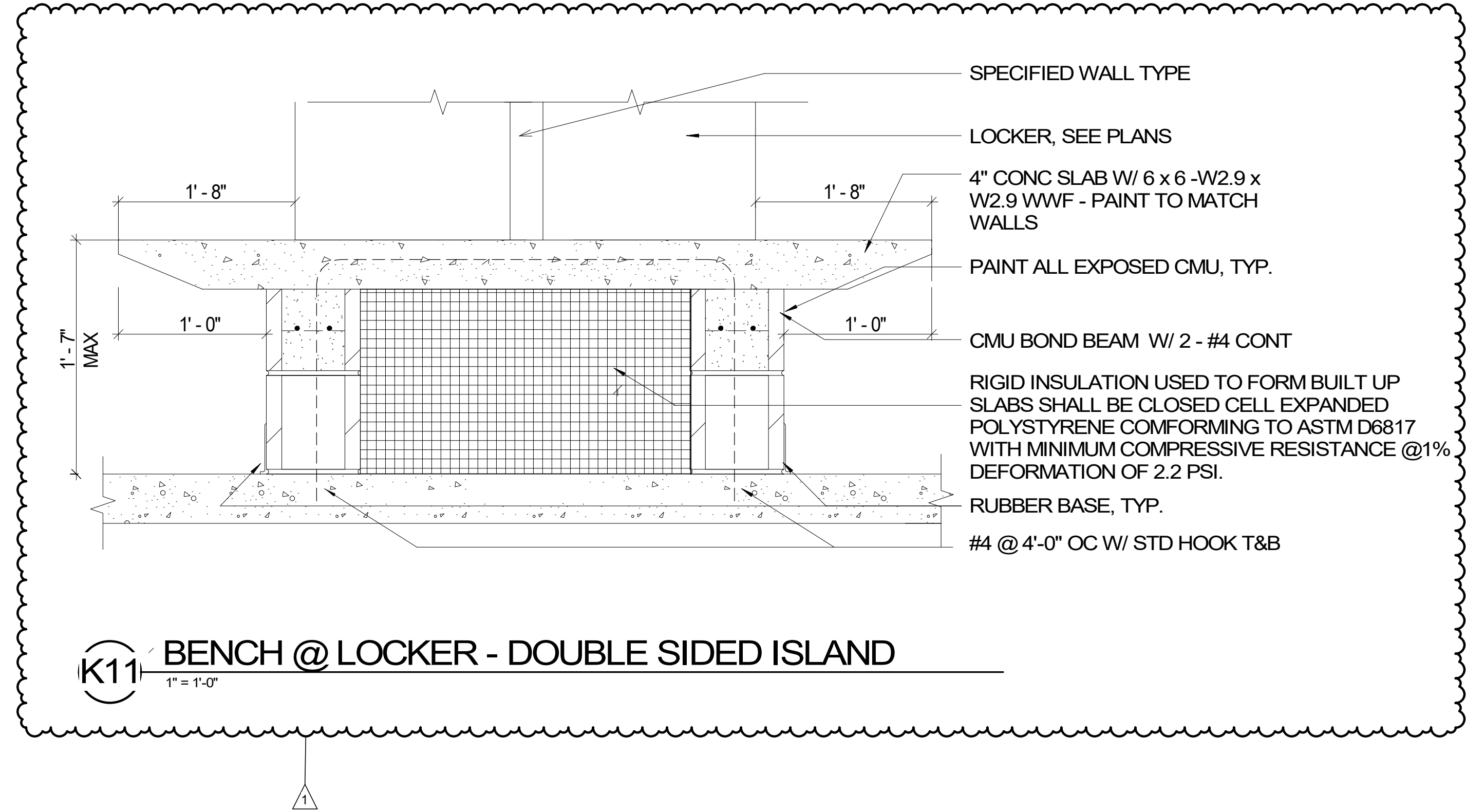
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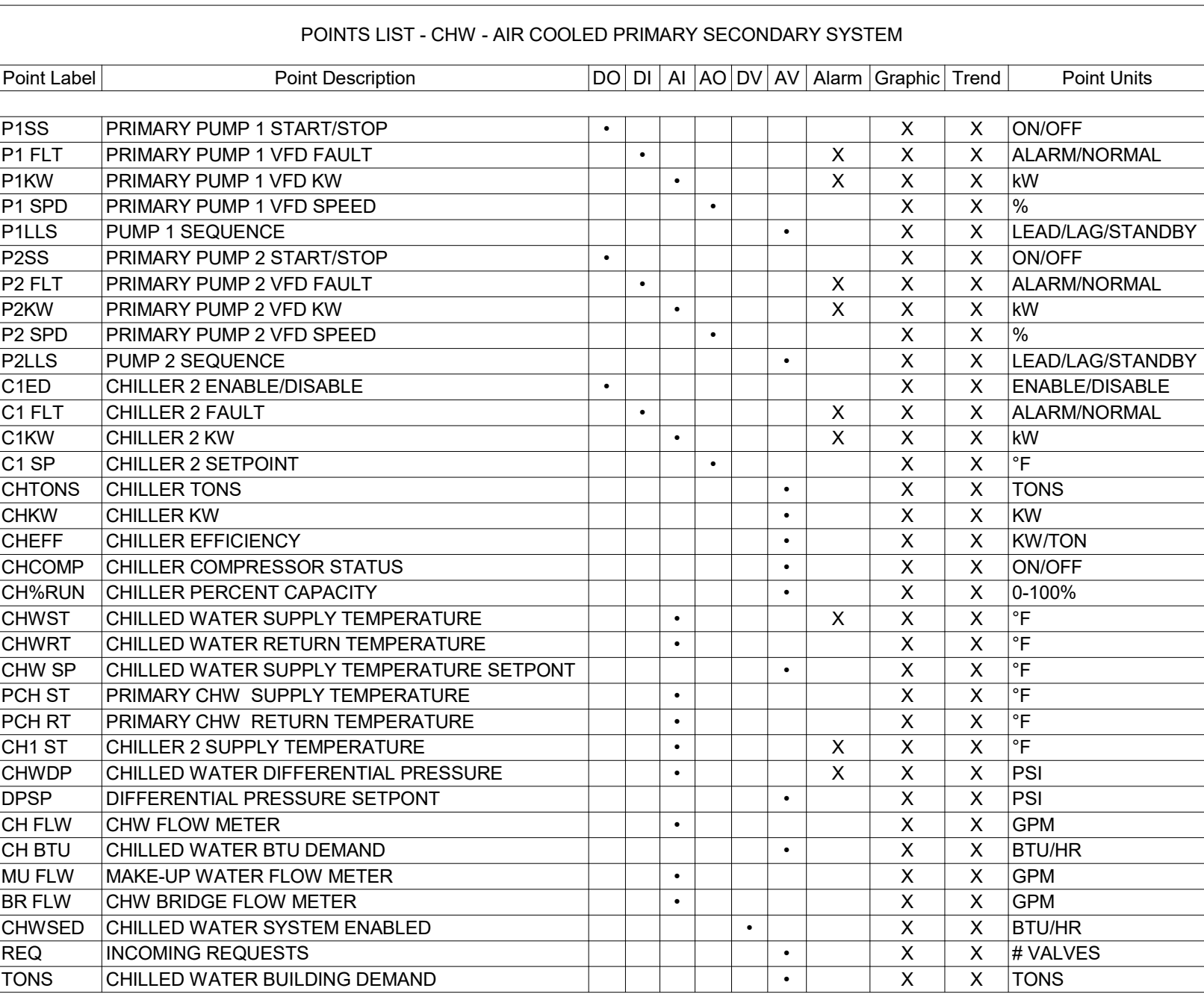
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MECHANICAL CONTROLS LEGEND			
TCC	TEMPERATURE CONTROLS CONTRACTOR	(Ts)	TEMPERATURE SENSOR
BAS	BUILDING AUTOMATION SYSTEM	(H)	HUMIDITY SENSOR
DO	DIGITAL OUTPUT	(C)	CARBON DIOXIDE SENSOR
DI	DIGITAL INPUT	(CS)	CURRENT STATUS SWITCH
DV	DIGITAL VALUE	(CT)	CURRENT TRANSMITTER
AO	ANALOG OUTPUT	(SP)	STATIC PRESSURE TRANSMITTER
AI	ANALOG INPUT	(DP)	DIFFERENTIAL PRESSURE TRANSMITTER
AV	ANALOG VALUE	(LL)	LOW LIMIT FREEZE/STAT
SA	SUPPLY AIR PATH	(F)	WATER FLOW METER
RA	RETURN AIR PATH	AFMS	AIRFLOW MEASURING STATION
OA	OUTSIDE AIR PATH	VFD	VARIABLE FREQUENCY DRIVE
EA	EXHAUST AIR PATH	DSP	DIFFERENTIAL PRESSURE SWITCH
CHW	CHILLED WATER	BSP	BUILDING STATIC PRESSURE TRANSMITTER
HW	HOT WATER	SD	SMOKE DETECTOR
CW	CONDENSER WATER	M	MOTORIZED DAMPER
BACnet I-FACE	BACnet INTERFACE TO BE INTEGRATED INTO BAS	CV	CONTROL VALVE



CHILLED WATER DIFFERENTIAL PRESSURE CONTROL:
THE CHILLED WATER DIFFERENTIAL PRESSURE SETPOINT SHALL BE PROGRAMMED AS THE SECONDARY OPTIMIZED SETPOINT AND WILL BE ENABLED AFTER THE TEMPERATURE RESET HAS REACHED ITS MAXIMUM SETPOINT. THE CONTROLLER SHALL MEASURE CHILLED WATER DIFFERENTIAL PRESSURE AND MODULATE THE CHILLED WATER PUMP VFDS AND MINIMUM FLOW BYPASS VALVE IN SEQUENCE TO MAINTAIN THE CHILLED WATER DIFFERENTIAL PRESSURE SETPOINT. THE FOLLOWING SETPOINTS ARE RECOMMENDED VALUES. ALL SETPOINTS SHALL BE FIELD ADJUSTED DURING THE COMMISSIONING PERIOD TO MEET THE REQUIREMENTS OF ACTUAL FIELD CONDITIONS.

AS THE FACILITY'S CHILLED WATER VALVES OPEN BEYOND A USER DEFINABLE THRESHOLD (90% OPEN, TYP.), THE SETPOINT SHALL RESET TO A LOWER VALUE (ADJ.). ONCE THE CHILLED WATER COILS ARE SATISFIED (VALVES CLOSING) THEN THE SETPOINT SHALL GRADUALLY RISE OVER TIME TO REDUCE CHILLER ENERGY USER.

AN EXAMPLE CALCULATION IS AS FOLLOWS, ALL ACTUAL VALUES TO BE SELECTED BASED ON THE EXISTING SYSTEM REQUIREMENTS:

EVERY 5 MINUTES (ADJ.) THE CONTROLLER WILL POLL THE ZONE VALVES AND DETERMINE THE # OF REQUESTS (VALVES ABOVE 90% OPEN). THE CONTROLLER WILL TRIM THE SETPOINT BY 20% (ADJ.) OF THE TOTAL ZONE VALVES. THE CONTROLLER WILL RESPOND BY ADDING THE TRIM VALUE DIVIDED BY 10% (ADJ.) OF THE VALVES, MULTIPLIED BY THE TOTAL NUMBER OF OPEN VALVES (APPROXIMATELY 10% OF YOUR SYSTEM VALVES TO BALANCE OUT THE TRIM & RESPOND EQUATION).

- $SETPOINT_{NEW} = SETPOINT_{OLD} - TRIM + RESPOND / (REQUESTS)$

EXAMPLE VALUES:

- $SETPOINT_{TOLD} = 8PSI$
- $TRIM = 18PSI$
- $TOTALZONES = 50 VALVES$
- $SETPOINT_{SPAN} = 18 PSI - 8PSI = 10PSI$
- $TRIM = SETPOINT_{SPAN} * 20\% = 2PSI$
- $RESPOND = TRIM / (50 VALVES * 10\%) = 0.4 PSI / REQUEST$

ON DROPPING CHILLED WATER DIFFERENTIAL PRESSURE, THE VFDS SHALL STAGE ON AND RUN TO MAINTAIN SETPOINT AS FOLLOWS:

- THE CONTROLLER SHALL MODULATE THE LEAD VFD TO MAINTAIN SETPOINT.
- IF THE LEAD VFD SPEED IS GREATER THAN A SETPOINT OF 50% (ADJ.), THE LAG VFD SHALL STAGE ON.
- THE LAG VFD SHALL RAMP UP TO MATCH THE LEAD VFD SPEED AND THEN RUN IN UNISON WITH THE LEAD VFD TO MAINTAIN SETPOINT.

ON RISING CHILLED WATER DIFFERENTIAL PRESSURE, THE VFDS SHALL STAGE OFF AS FOLLOWS:

- IF THE VFDS SPEEDS THEN DROPS BACK TO 25% (ADJ.) BELOW SETPOINT, THE LAG VFD SHALL STAGE OFF.
- THE LEAD VFD SHALL CONTINUE TO RUN TO MAINTAIN SETPOINT.
- IF THE LEAD VFD DROPS TO ITS MINIMUM SPEED 25% (ADJ.), THE MINIMUM FLOW BYPASS VALVE SHALL MODULATE TO MAINTAIN SETPOINT.

ALARMS SHALL BE PROVIDED AS FOLLOWS:

- HIGH CHILLED WATER DIFFERENTIAL PRESSURE: IF THE CHILLED WATER DIFFERENTIAL PRESSURE IS 25% (ADJ.) GREATER THAN SETPOINT.
- LOW CHILLED WATER DIFFERENTIAL PRESSURE: IF THE CHILLED WATER DIFFERENTIAL PRESSURE IS 25% (ADJ.) LESS THAN SETPOINT.



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US ARMY CORPS OF ENGINEERS LOUISVILLE, KY	DESIGNED BY:	ISSUE DATE:
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DSCC (DEFENSE SUPPLY CENTER)
DIA REPAIR BUILDING 27
CSC-24601 P2#: 519087

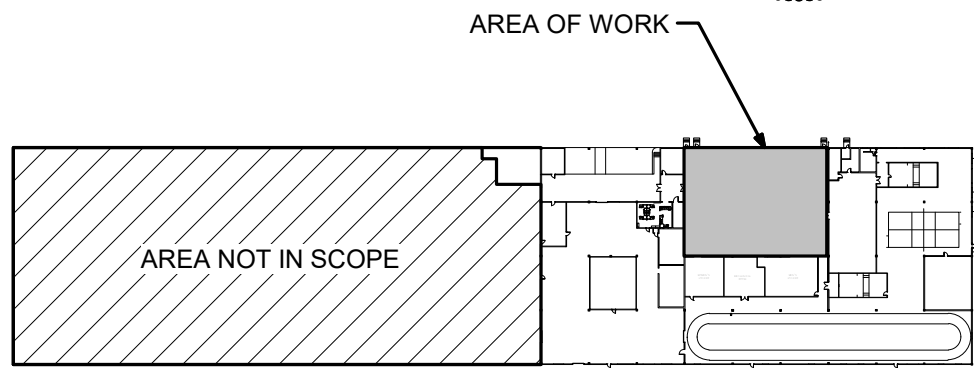
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SHEET ID
BLDG 27
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DSCC (DEFENSE SUPPLY CENTER)
DLA REPAIR BUILDING 27
CSC-24601 P2#: 519087

AREA 12-N HVAC PIPING PLAN

US ARMY CORPS OF ENGINEERS
LOUISVILLE, KY

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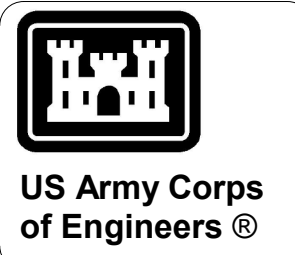
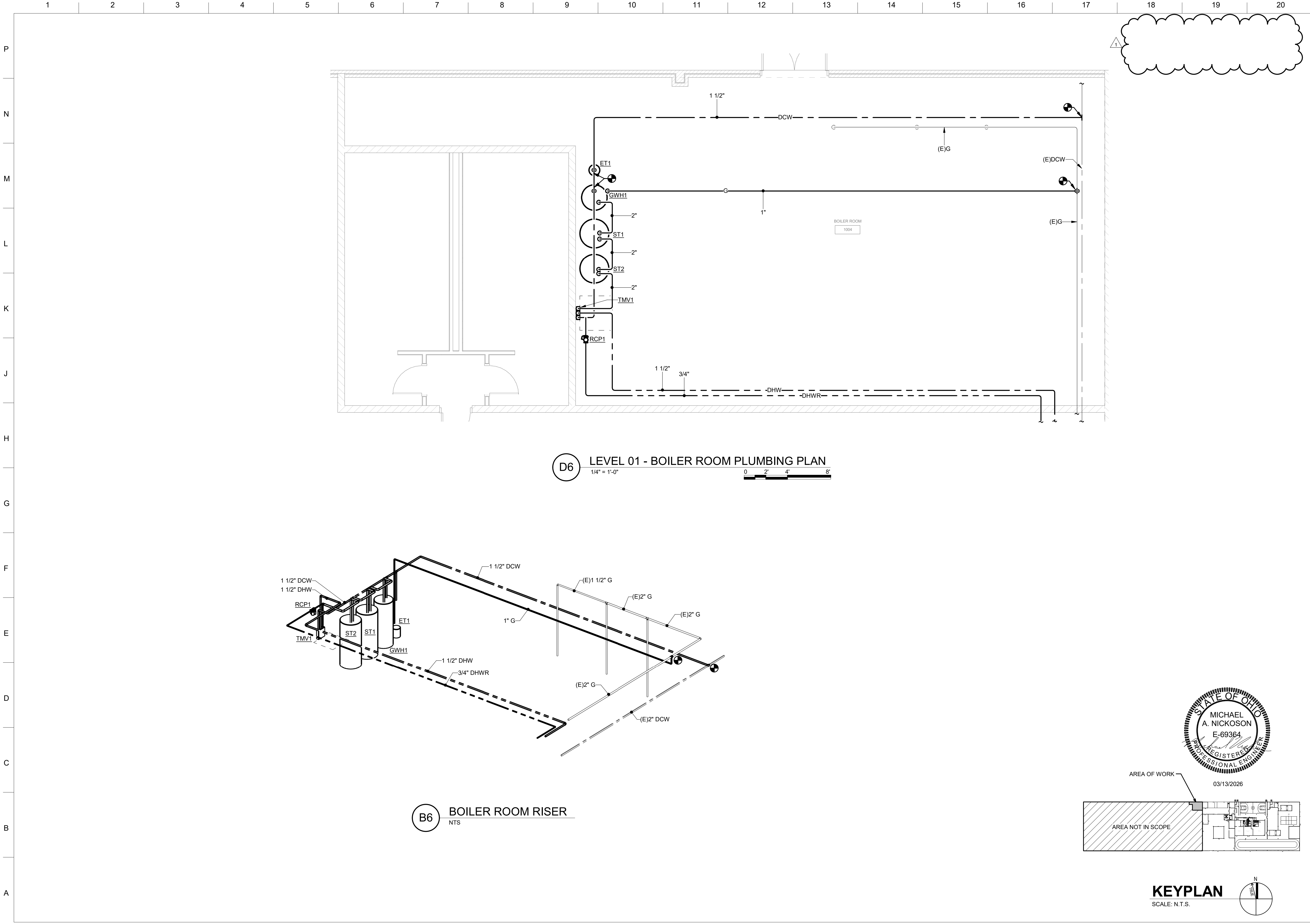
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MARCH 13, 2026	
SOLICITATION NO.:	
CONTRACT NO.:	

REVISED IN ACCORDANCE WITH AMENDMENT 0003

**US Army Corps
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KEYNOTES

- 1 PROVIDE PIPE SUPPORT BRIDGE FROM CHILLER TO THE BUILDING EXTERIOR WALL.
- 2 PROVIDE CHILLER WITH NEW 4" CONCRETE PAD.
- 3 REFER TO SPECS FOR INSULATION AND JACKETING REQUIREMENTS.
- 4 PROVIDE TAP AND VALVE TO ALLOW FOR THE CONNECTION OF A TEMPORARY CHILLER IN THE FUTURE. PROVIDE WITH GROOVED TERMINATION AND CAP.

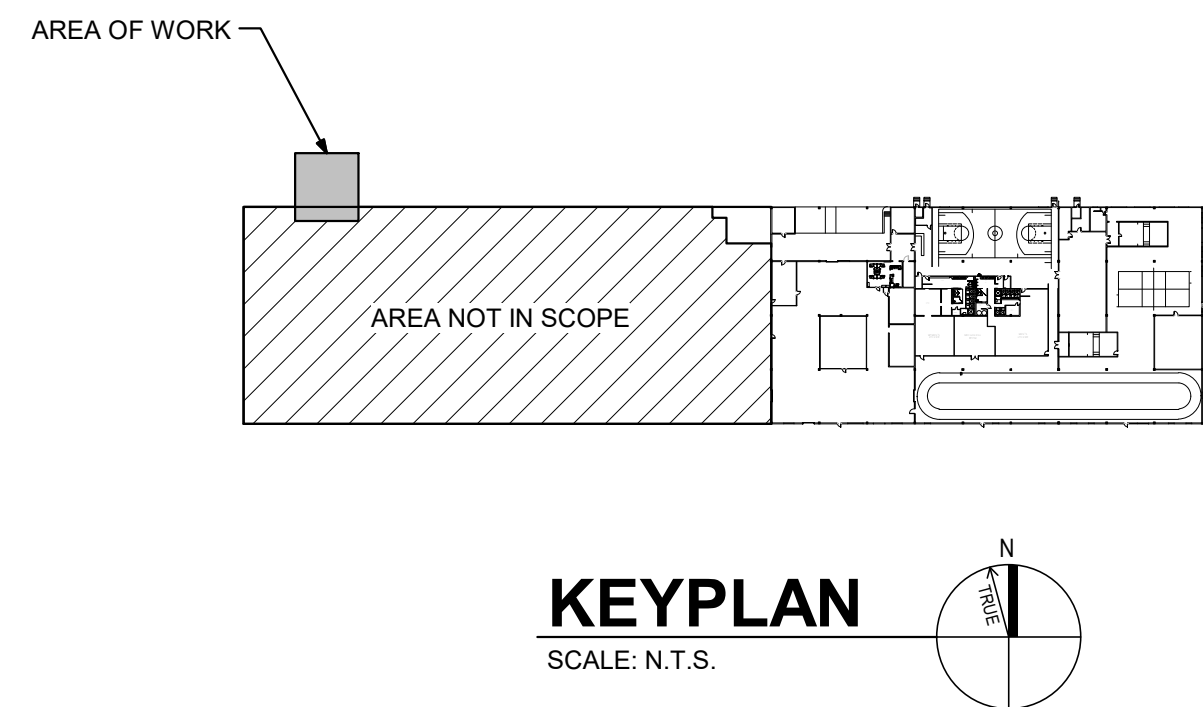
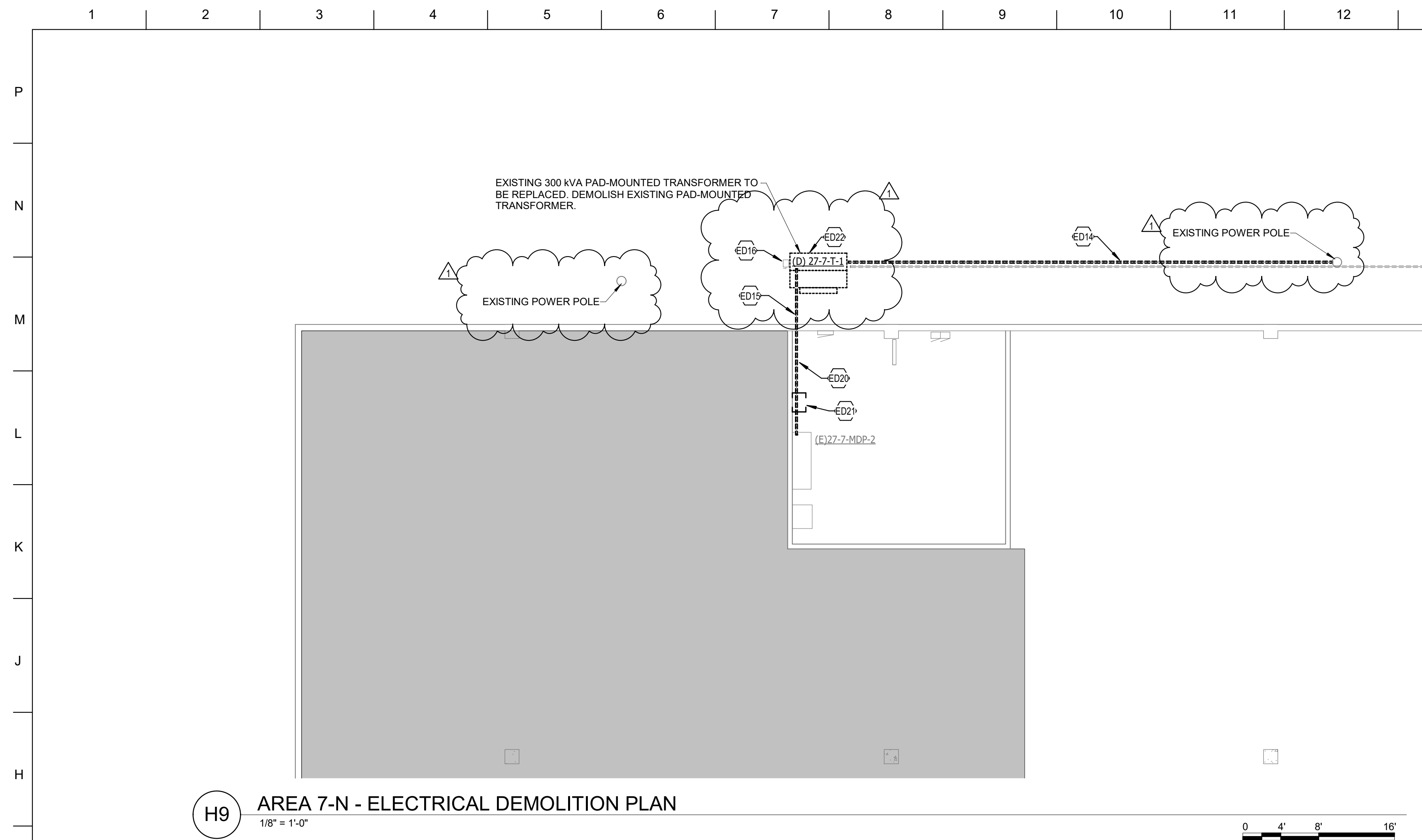


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DESIGNED BY: M NICKOSON	ISSUE DATE: MARCH 13, 2026
DRAWN BY: T FIRLIK	SOLICITATION NO.: CONTRACT NO.:
CHECKED BY: J WALDRON	
SUBMITTED BY: M NICKOSON	
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DSCC (DEFENSE SUPPLY CENTER) DLA REPAIR BUILDING 27 CSC-24601 P2#-519087	US ARMY CORPS OF ENGINEERS LOUISVILLE, KY CHTA-DLR GROUP
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SHEET ID P-401



ELECTRICAL DEMOLITION NOTES:

- D. DOTTED LINES INDICATE ITEMS FOR REMOVAL (UON) AND THIN SOLID LINES INDICATE EXISTING ITEMS TO REMAIN.
- B. THE CONTRACTOR SHALL MAINTAIN THE CONTINUITY OF EXISTING CIRCUITS THAT CONTAIN DEVICES OR EQUIPMENT THAT ARE TO REMAIN. WHEN THE REMOVAL OF AN ELECTRICAL DEVICE OR CIRCUIT IS INDICATED ON THE DRAWINGS, THE CONTRACTOR SHALL ENSURE THAT OTHER DEVICES OR EQUIPMENT "UPSTREAM" OR "DOWNSTREAM" ON THE CIRCUITS SHALL REMAIN IN "PRE- DEMOLITION" WORKING ORDER. "LEFT-OVER" CIRCUIT BREAKERS SHALL REMAIN, BE SWITCHED TO OFF POSITION, AND BE LABELED AS SPARES IN THEIR PANELS. PROVIDE NEW TYPEWRITTEN DIRECTORIES FOR ALL PANELS AFFECTED.
- C. LOCATIONS OF DEVICES TO BE REMOVED OR ONS, ETC., INDICATED ON THIS DRAWING WERE TAKEN FROM VARIOUS SOURCES. THEY ARE DIAGRAMMATIC ONLY AND ARE SUBJECT TO VARIATION FROM EXISTING CONDITIONS. CERTAIN EXISTING ELEMENTS MAY NOT BE INDICATED AT ALL. THE CONTRACTOR PROPOSING TO DO ANY PART OF THE WORK INDICATED HEREON SHALL VISIT THIS SITE AND DETERMINE TO HIS SATISFACTION THAT THE WORK COMPLETE ALL WORK REQUIRED FOR THIS BID WHICH HE PROPOSES.
- D. REMOVE ALL ASSOCIATED BACKBOXES, CONDUIT AND CONDUCTORS FOR DEVICES / FIXTURES / ETC. BEING REMOVED (BACK TO SOURCE), WHETHER INDICATED OR NOT (UON). CONTRACTOR SHALL PATCH AND REPAIR ANY EXISTING WALLS, FLOORS OR CEILINGS WHERE DEVICES ARE SHOWN TO BE REMOVED (PATCH AND REPAIR TO RECEIVE NEW FINISH). SEE SECTION 26.05 FOR PATCH AND REPAIR.
- E. COORDINATE DISPOSAL OF ALL FIXTURES, DEVICES, ETC. (INDICATED FOR DEMOLITION) WITH OWNER. TURN OVER ITEMS REMOVED TO OWNER AT THEIR OPTION.
- F. COORDINATE WITH OTHER TRADES FOR THE REMOVAL AND/OR RELOCATION OF ELECTRICAL DEVICES AND CONNECTIONS ASSOCIATED WITH THEIR EQUIPMENT.
- G. PROVIDE TEMPORARY EMERGENCY EXIT LIGHTS AT CONSTRUCTION BARRIERS AS REQUIRED.
- H. CONTRACTOR SHALL PATCH AND REPAIR ALL EXISTING WALLS / CEILINGS AS REQUIRED WHERE DEVICES ARE BEING REMOVED OR INSTALLED.
- I. UNUSED/ABANDONED CONDUCTORS DISCOVERED ABOVE ACCESSIBLE CEILING SHALL BE REMOVED IN ACCORDANCE WITH NEC REQUIREMENTS.
- J. EXISTING ELECTRICAL SYSTEMS IN CONFLICT WITH CONSTRUCTION SHALL BE RELOCATED TO PERMIT INSTALLATION OF DEVICES AND EQUIPMENT SHOWN ON PLANS.
- K. CONTRACTOR SHALL SEAL ALL EXISTING AND NEW PENETRATIONS OF BUILDING ENVELOPE (EARTH WALLS, FLOORS, CEILING, WATER-TIGHT AND AIR-PROOFED ROOF) WITH AN EIGHT INCH ENGINEERED ROOFING SHALL BE RESTORED BY A LICENSED ROOFING CONTRACTOR BASED ON WRITTEN INSTRUCTIONS AND DETAILS FROM ROOFING MANUFACTURER AS REQUIRED TO MAINTAIN ROOF WARRANTY. REFER TO ARCHITECTURAL AND ENGINEERING PLANS AND SPECIFICATIONS FOR FURTHER REQUIREMENTS.
- L. DEVICES INDICATED WITH AN "R" SHALL BE RELOCATED, REMOVE, PROTECT, AND REINSTALL IN NEW LOCATION INDICATED ON NEW WORK PLANS. INTERCEPT AND EXTEND ALL EXISTING CABLEING TO NEW LOCATION. CLEAN AND RE-LAMP RELOCATED LUMINAIRES.
- M. ALL EXISTING PANELS AFFECTED BY THIS CONTRACTOR'S WORK SHALL BE PROVIDED WITH NEW TYPE-WRITTEN PANEL DIRECTORIES AND INSERT SLEEVES. PANEL DIRECTORIES SHALL NOT USE ROOM NAMES OR IDENTIFIERS FROM THESE DRAWINGS. DIRECTORIES SHALL BE DETAILED AND COORDINATED WITH OWNER'S SUITE NUMBERS, FINAL ROOM NUMBERS, IT RACK NAMES, WORKSTATION DESIGNATIONS, ETC. UNUSED BREAKERS SHALL BE IN OFF POSITION.

KEYNOTES

- | | | |
|------|--|---|
| ED14 | DEMOLISH EXISTING PRIMARY AND SECONDARY CONDUCTORS SERVING PAD-MOUNTED TRANSFORMER IN THIS LOCATION. REFER TO SINGLELINE FOR ADDITIONAL INFORMATION. | |
| ED15 | DEMOLISH EXISTING SECONDARY CONDUCTORS FROM PAD-MOUNTED TRANSFORMER. RE-EXISTING SWITCHBOARD. MAINTAIN EXISTING CONDUIT PATHWAY FOR NEW CONDUCTORS. | |
| ED16 | REMOVE EXISTING UNISTRUT, DISCONNECT, AND SPD. PROTECT DURING PAD INSTALLATION AND REINSTALL UNISTRUT, DISCONNECT, AND SPD. |  |
| ED20 | DEMOLISH EXISTING 3/4" CONDUITS AND PROVIDE NEW 90 DEGREE ELBOW DOWN INTO TOP OF 1200A DISCONNECT SWITCH. | |
| ED21 | REWORK EXISTING BRANCH CIRCUIT SERVING INDOOR SPLIT SYSTEM WALL MOUNTED UNIT TO ACCOMMODATE 1200A DISCONNECT. REWORK EXISTING METER CABINET/MOUNT ADJACENT TO SWITCHBOARD. | |
| ED22 | DEMOLISH EXISTING TRANSFORMER PAD. REFER TO NEW WORK PLAN FOR NEW PAD AND TRANSFORMER. |  |



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US ARMY CORPS OF ENGINEERS LOUISVILLE, KY	DESIGNED BY:	ISSUE DATE:
	JE DRAWN BY:	MARCH 13, 2026
CMTA-DLR GROUP	CHECKED BY:	SOLICITATION NO.:
	NR	CONTRACT NO.:
	SUBMITTED BY:	
	SIZE:	
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(DEFENSE SUPPLY CENTER)
JPLA REPAIR BUILDING 27
CSC-24601 P2#: 519087

AREA 7-N - ELECTRICAL DEMOLITION PLAN

SHEET ID
BLDG 27
ED107

100% CERTIFIED FINAL

W912QR26BA021 Plans-0003

Plot Date: 9/4/2026 2:58:18 PM

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Autodesk Docs://25-25126-00 DLA DSCC Bldg. 27 RE PF Remod/GDRB25_DLA DSCC BLDG 27_ELEC_R24.M



A. REFER TO THE ARCHITECT'S REFLECTED CEILING PLANS, ELEVATIONS, AND CASEWORK DETAILS FOR EXACT LOCATIONS OF ALL WALL AND CEILING MOUNTED ELECTRICAL DEVICES.

B. ON THE FLOOR PLANS, WITH A MAXIMUM OF THREE (3) BRANCH CIRCUITS PER HOMERUN. EACH BRANCH CIRCUIT SHALL BE PROVIDED WITH A DEDICATED NEUTRAL CONDUCTOR. DEDICATED NEUTRAL CONDUCTORS SHALL BE CONSIDERED CURRENT CARRYING. IF ADDITIONAL CONDUCTORS ARE RAN IN THE SAME CONDUIT OR TRUNKING, FOLLOW BRANCH CIRCUITING REQUIREMENTS. ALL CURRENT CARRYING CONDUCTORS PER NEC 310.15(B)(3), AND UPSIZE CONDUIT AS REQUIRED PER NEC 300.17 AND ANNEX C. MULTIWIRE BRANCH CIRCUITS AS DEFINED IN NEC 100.1 / 210.4 (CIRCUITS SHARING A COMMON NEUTRAL CONDUCTOR) SHALL NOT BE PERMITTED.

C. IDENTIFY THE PANEL AND CIRCUIT NUMBER FOR ALL RECEPTACLES, SWITCHES, ETC. IN AREA OF CONSTRUCTION. PROVIDE CLEAR ADDRESS LABELS WITH BLACK LETTERING.

D. RECEPTACLES THAT ARE CONTROLLED BY AN AUTOMATIC MEANS SUCH AS OCCUPANCY SENSOR OR ENERGY MANAGEMENT SYSTEM SHALL BE MARKED IN ACCORDANCE WITH NEC 406.3(E).

E. THE LOCATION OF ALL ELECTRICAL CONNECTIONS AND LOCAL DISCONNECTS SHALL BE COORDINATED WITH MECHANICAL AND PLUMBING CONTRACTORS TO ENSURE ACCESS AND WORKING CLEARANCE IS MAINTAINED PER NEC. NOTIFY OTHER TRADES OF REQUIRED CLEARANCE AREAS TO AVOID ROUTING OF OTHER SYSTEMS IN THESE AREAS. DO NOT INSTALL ELECTRICAL EQUIPMENT OVER OTHER EQUIPMENT NAMEPLATES OR ACCESS PANELS OR THROUGH ACCESS/MAINTENANCE CLEARANCES OF EQUIPMENT BY OTHER TRADES.

KEYNOTES		##
E12	PROVIDE NEW PRIMARY & SECONDARY CONDUCTORS SERVING PAD-MOUNT TRANSFORMER IN THIS LOCATION. REFER TO SINGLE LINE FOR ADDITIONAL INFORMATION.	
E13	E.C. SHALL PROVIDE SERVICE ENTRANCE RATED 600V, 1200A, 3-POLE, NEMA 1 FUSED DISCONNECT SWITCH. FUSING SHALL BE RATED AT 1100A. REWORK EXISTING CABLE TRAY AND CONDUIT IN THIS LOCATION AS REQUIRED TO ACCOMMODATE NEW DISCONNECT.	
E14	PROVIDE NEW MEDIUM VOLTAGE INTERRUPTER SWITCH AT POLE FOR PRIMARY CONDUCTORS.	

[illegible]

FIRE ALARM SYMBOLS

- ## GRAPHICS LEGEND

- ## FIRE ALARM ABBREVIATIONS LIST

- | | |
|---|-------------|
| ∠ | ANGLE |
| @ | AT |
| ▲ | DELTA |
| ' | FEET |
| " | INCHES |
| # | NUMBER |
| Ø | PHASE |
| C | CENTER LINE |
| P | PLATE |

GENERAL PROJECT NOTES

- ## FIRE ALARM NOTES

-



EXISTING FIRE ALARM MATRIX



SCALE: N.T.S.



AREA NOT IN SCOPE

FD101

LUMBUS, OHIO
LDG. 27 RE PF REMOD N
25-25126-00

CMTA-DLR GROUP

DESIGNED BY: NPS	ISSUE DATE: MARCH 13, 2026
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CHECKED BY: KM	CONTRACT NO.:
SUBMITTED BY: AD	

MARCH 13, 2026	SOLICITATION NO.:
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- A. EXISTING EQUIPMENT, SPRINKLER HEADS, PIPE ROUTING, AND ASSOCIATED COMPONENTS SHOWN ON DRAWINGS ARE APPROXIMATE LOCATIONS BASED ON EXISTING DRAWINGS AND FIELD SURVEYS, AND ARE PROVIDED FOR REFERENCE USE ONLY. FIELD VERIFY AND COORDINATE WITH EXACT LOCATIONS, ELEVATIONS, SIZES, AND CONDITIONS OF EXISTING COMPONENTS.
- B. CONTRACTOR TO FIELD VERIFY ALL CONNECTION POINTS TO EXISTING SYSTEM PIPING AND IDENTIFY ALL RISERS AFFECTED.
- C. THESE DRAWINGS ARE DIAGRAMMATIC IN NATURE, AND DO NOT NECESSARILY SHOW ALL ELBOWS, OFFSETS, UNIONS, VALVES, AND FITTINGS REQUIRED TO COMPLETE THE INSTALLATION OF THE WORK.
- D. SPRINKLER SYSTEM MUST REMAIN ACTIVE DURING DEMOLITION AND CONSTRUCTION. ALL 2023 NFPA 25 REQUIREMENTS MUST BE MET IF THE SYSTEM IS EXTENDED TO BE DOWN INCLUDING THE DESIGNATION OF AN IMPAIRMENT COORDINATOR.
- E. OUT OF SCOPE PIPING AND SPRINKLER HEADS AT BOTTOM OF STRUCTURE OMITTED FOR DRAWING CLARITY.

A diagram of a flower with a triangle labeled 1 pointing to it.

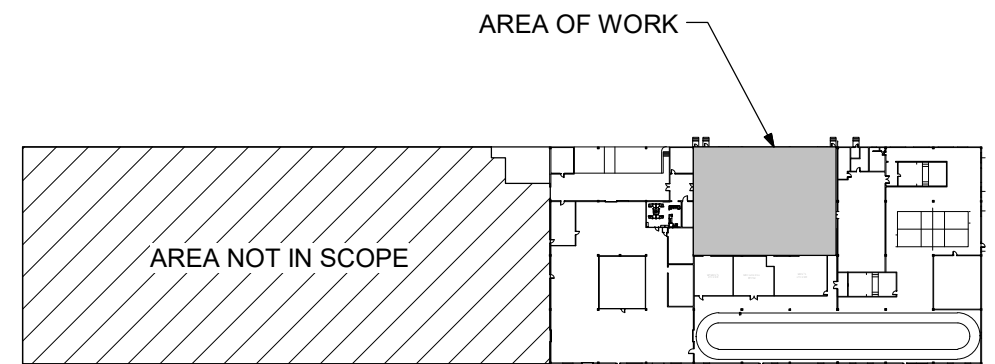
- 1 DEMOLISH EXISTING BRANCH PIPING AND ASSOCIATED SPRINKLER HEADS BACK TO MAIN. CAP AND SEAL.
- 2 SPRINKLER HEADS AND ASSOCIATED BRANCH PIPING IN AREA SHALL BE DEMOLISHED BACK TO MAIN. CAP AND SEAL.

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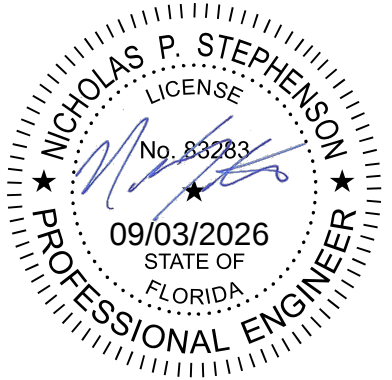


GENERAL NOTES

- A. EXISTING EQUIPMENT, SPRINKLER HEADS, PIPE ROUTING, AND ASSOCIATED COMPONENTS SHOWN ON DRAWINGS ARE APPROXIMATE LOCATIONS BASED ON EXISTING DRAWINGS AND FIELD SURVEYS, AND ARE PROVIDED FOR REFERENCE USE ONLY. FIELD VERIFY AND COORDINATE WITH EXACT LOCATIONS, ELEVATIONS, SIZES, AND CONDITIONS OF EXISTING COMPONENTS.
- B. CONTRACTOR TO FIELD VERIFY ALL CONNECTION POINTS TO EXISTING SYSTEM PIPING AND IDENTIFY ALL RISERS AFFECTED.
- C. THESE DRAWINGS ARE DIAGRAMMATIC IN NATURE, AND DO NOT NECESSARILY SHOW ALL ELBOWS, OFFSETS, UNIONS, VALVES, AND FITTINGS REQUIRED TO COMPLETE THE INSTALLATION OF THE WORK.
- D. SPRINKLER SYSTEM MUST REMAIN ACTIVE DURING DEMOLITION AND CONSTRUCTION. ALL 2023 NFPA 25 REQUIREMENTS MUST BE MET IF THE SYSTEM IS EXPECTED TO BE DOWN INCLUDING THE DESIGNATION OF AN IMPAIRMENT COORDINATOR.
- E. OUT OF SCOPE PIPING AND SPRINKLER HEADS AT BOTTOM OF STRUCTURE OMITTED FOR DRAWING CLARITY.
- F. ALL SPRINKLER PIPING SHALL BE SCHEDULE 40 STEEL. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.

[illegible]

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SHEET ID

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