RENOVATE EXTERIOR, HEADQUARTERS BUILDING M.S.H.P. TROOP E HEADQUARTERS Poplar Bluff, Missouri

OWNER:

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR

DEPARTMENT OF PUBLIC SAFETY MISSOURI STATE HIGHWAY PATROL

PROJECT	OFFICE OF ADMINISTRATION
MANAGEMENT:	DIVISION OF FACILITIES MANAGEN
	DESIGN AND CONSTRUCTION



4061 Highway PP, Ste. 2 Poplar Bluff, MO ph: 573-778-0033 266 S. Mt. Auburn Rd. Cape Girardeau, MO ph: 573-339-4536

www.dillepollard.com
info@dillepollard.com

DESIGNER:

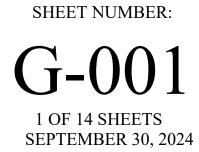
PROJECT NUMBER: R2335-01

SITE NUMBER: 6006

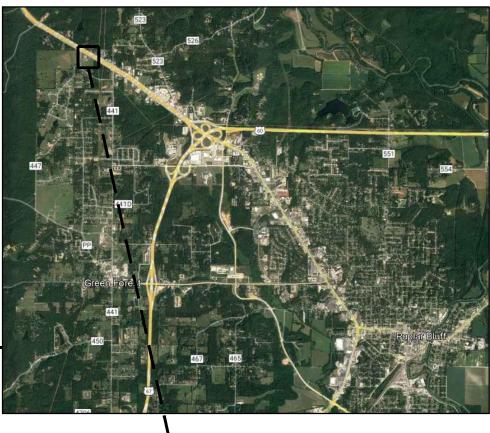
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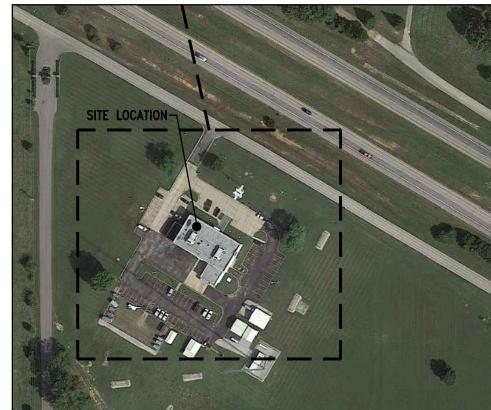
FACILITY NUMBER: 8136006005

Architect Dille Pollard Architecture, LLC









LOCATION MAP

SYMBOL LEGEND

\square	
100-A	DOOR TAG - DOOR#
	ROOM TAG
	BUILDING SECTION - DETAIL# / SHEET#
# - SHEET	WALL SECTION - DETAIL#-SHEET#
	INTERIOR ELEVATION - DETAIL# / SHEET#
• •	ENLARGED DETAIL - DETAIL# / SHEET#
	ELEVATION TARGET
(X)	PARTITION TYPE
1	KEY NOTE
	EXISTING/NEW CONSTRUCTION
	PARTITION TO BE DEMOLISHED
#	EXTERIOR ELEVATION

ABBREVIATIONS

E.I.F.S. E.J. EA. EXT. FIN. FLR. G.B. GYP. H.M. HT. INSUL. LVL. MANF. M.B.C. MIN. MTL. O.C. PART. PR. PRE-FIN. REQ'D SCH. S.S. STL. SPEC. STRUCT.	CONTROL JOINT CEILING CONCRETE MASONRY UNIT CONCRETE CONTINUOUS DOOR ELECTRIC WATER COOLER EXTERIOR INSULATION AND FINISH SYSTEM EXPANSION JOINT EACH EXTERIOR FINISH FLOOR GRAB BAR GYPSUM HOLLOW METAL HEIGHT INTERIOR INSULATION LEVEL MANUFACTURER METAL BUILDING CONTRACTOR MINIMUM OR MINUTE METAL ON CENTER PARTITION PAIR PRE-FINISHED REQUIRED SCHEDULE STAINLESS STEEL STEEL SPECIFICATIONS STRUCTURAL
TLT. W. W/ U.L. WNDW.	TOILET WIDTH WITH UNDERWRITERS LABORATORIES WINDOW
V.C.T.	VINYL COMPOSITION TILE

DRAWING INDEX

G-001	TITLE SHEET
G-002	DRAWING INDEX, SITE LOCATION PLANS, LEGENDS, AND ABBREVIATIONS
C-100	SITE PLAN
C-101	PARTIAL SITE PLAN AND DETAILS
A-001	GROUND FLOOR DEMOLITION PLAN
A-002	FIRST FLOOR DEMOLITION PLAN
A-003	EXISTING ROOF PLAN - DEMOLITION PLAN
A-004	EXTERIOR ELEVATIONS AND DETAIL ELEVATIONS - DEMOLITION
A-100	GROUND FLOOR RENOVATION PLAN
A-101	FIRST FLOOR RENOVATION PLAN
A-102	INTERIOR ELEVATIONS AND DETAILS
A-201	ROOF PLAN
A-301	EXTERIOR ELEVATIONS AND DETAIL ELEVATIONS
A-401	WALL SECTIONS AND WINDOW DETAILS

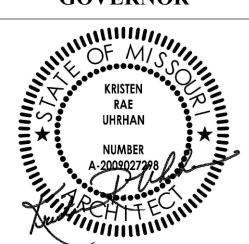
APPLICABLE CODES:

- THE INTERNATIONAL BUILDING CODE, 2018 AS AMENDED BY THE CITY OF POPLAR BLUFF, MISSOURI
- THE NATIONAL ELECTRIC CODE, 2017
- THE INTERNATIONAL PLUMBING CODE, 2018 AS AMENDED BY THE CITY OF POPLAR BLUFF, MISSOURI
- THE INTERNATIONAL MECHANICAL CODE, 2018 AS AMENDED BY THE CITY OF POPLAR BLUFF, MISSOURI
- THE INTERNATIONAL FIRE CODE, 2018 AS AMENDED BY THE CITY OF
 POPLAR BLUFF, MISSOURI

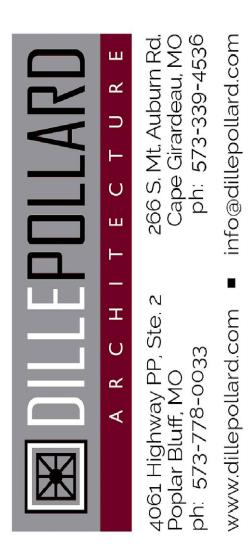
GENERAL NOTES:

- A. THE CONTRACTOR WILL REPORT EXISTING DAMAGE TO DRIVE AND PAVED AREAS THAT ARE TO REMAIN PRIOR TO THE WORK AND REPAIR OR REPLACE MATERIALS THAT ARE DAMAGED BY THE RENOVATION WORK.
- B. PROTECT & KEEP CLEAR ALL BUILDING ACCESSES. PHASE ENTRANCE WORK TO ALLOW ACCESS TO BUILDING AT ALL TIMES. COORDINATE SITE WORK WITH OWNER'S REPRESENTATIVE AT THE FACILITY.
- C. ALL EXISTING SERVICES & UTILITIES SHALL BE MAINTAINED TO ADJACENT AREAS THAT ARE IN OPERATION & SERVED BY THESE UTILITIES & SERVICES. COORDINATE ALL DISRUPTIONS OR DISCONTINUATION OF UTILITIES & SERVICES WITH THE OWNER'S REPRESENTATIVE AT THE FACILITY. PROVIDE TEMPORARY DUST BARRIERS IN ALL AREAS OF WORK. COORDINATE EXACT LOCATIONS WITH OWNER.
- D. EXISTING ITEMS, STRUCTURE, EQUIPMENT, ETC. TO REMAIN IN PLACE SHALL BE PROTECTED FROM DIRT & DAMAGE DURING CONSTRUCTION.

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR



PROFESSIONAL SEAL



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND CONSTRUCTION**

DEPARTMENT OF PUBLIC SAFETY MISSOURI STATE HIGHWAY PATROL

RENOVATE EXTERIOR HEADQUARTERS BUILDING

M.S.H.P. TROOP E HEADQUARTERS 4869-5199 US-67 POPLAR BLUFF, MO 63901

PROJECT #	R233
SITE #	6006
ASSET #	8136
BUILDING #	8136

335-01 6 36006005 8136006005

REVISION: DATE: **REVISION:** DATE: **REVISION:** DATE: ISSUE DATE: September 30, 2024

CAD DWG FILE: <u>G-002.DWG</u> DRAWN BY: _____ CHECKED BY: DESIGNED BY:

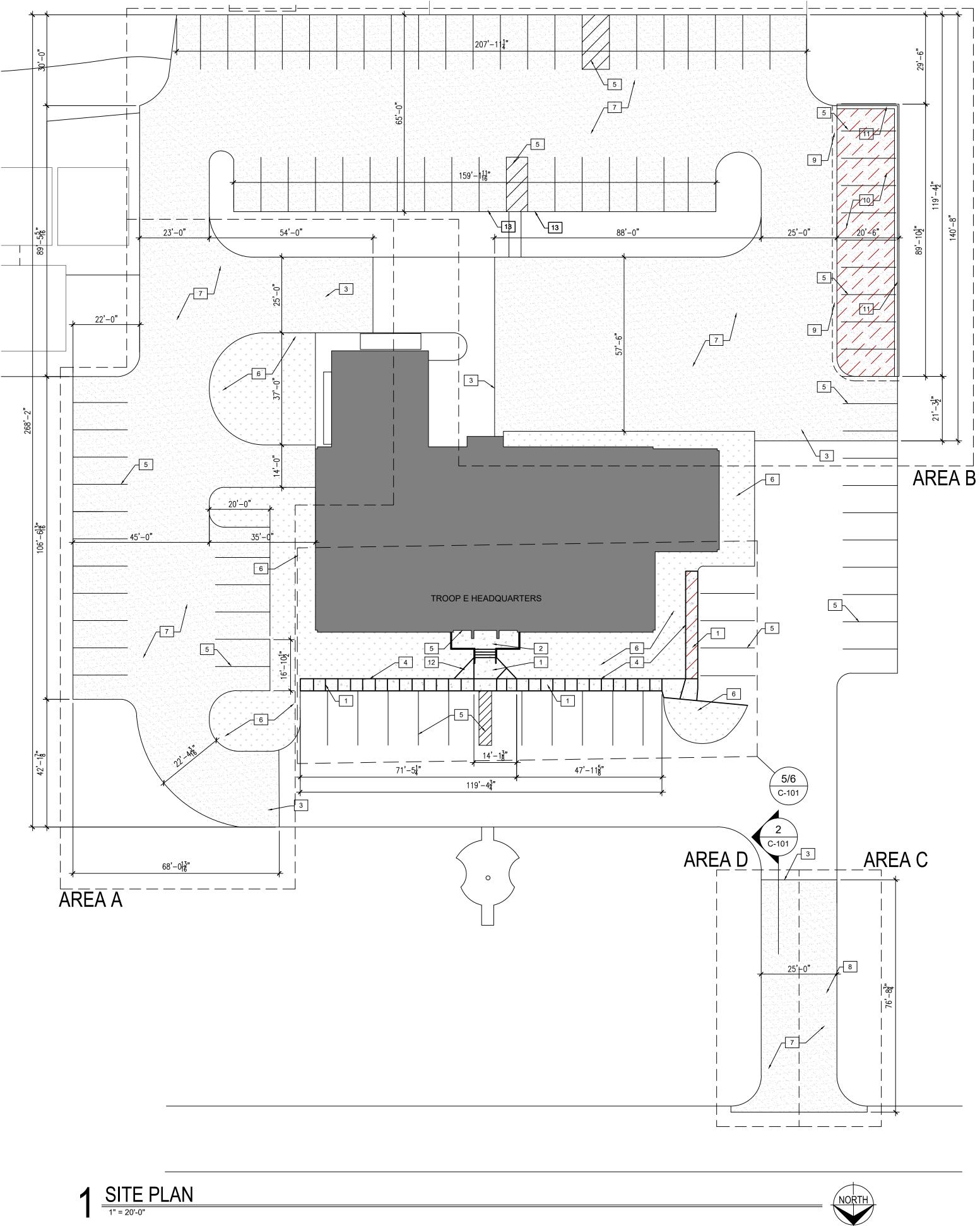
BB KU KU

SHEET TITLE:

DRAWING INDEX SITE LOCATION PLANS LEGENDS AND ABBREVIATIONS

SHEET NUMBER:

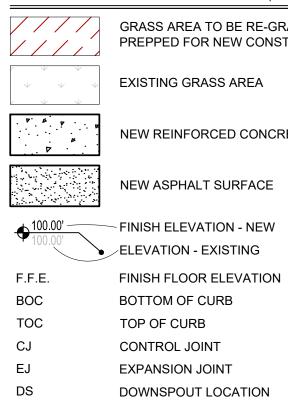
G-002



GENERAL SITE PLAN NOTES:

- THEIR ORIGINAL CONDITION.
- AS SPECIFIED.

SYMBOL LEGEND (THIS SHEET ONLY)

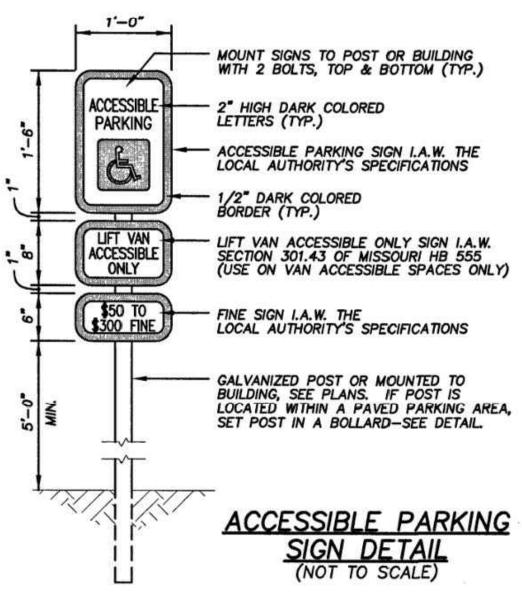


PHASING

	ORDINATE PHA
-	REFRONT AND
MINIMIZE (CONSTRUCTION
PHASE 1	MILL EXISTIN
PHASE 2	RESURFACE /
PHASE 3	RESURFACE
PHASE 4	RESURFACE
PHASE 5	RESURFACE

NOTES:

- 1.) SIGNS SHALL BE PRE-PAINTED ON 1/8" THICK SHEET ALUMINUM.
- 2.) SIGNS SHALL CONFORM TO THE FHWA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE MISSOURI STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, AND THE LOCAL AUTHORITY'S SPECIFICATIONS.



A. ALL GRASSES, AGGREGATE AND CONCRETE SURFACES DISTURBED OR DAMAGED DURING CONSTRUCTION SHALL BE RESTORED TO THEIR ORIGINAL CONDITION.

B. BURY ELEVATIONS OF UNDERGROUND PIPING AND CONDUITS ARE UNKNOWN. UTILITIES CUT OR DAMAGED DURING CONSTRUCTION ARE TO BE RESTORED TO

C. DASHED LINES INDICATE EXISTING CONSTRUCTION TO BE TOTALLY REMOVED BY CONTRACTOR UNLESS OTHERWISE NOTED. DEMO'D ITEMS TO BE REMOVED AND DISPOSED OF IN A SAFE AND LAWFUL MANNER PER

D. ALSO REFERENCE SHEET G-002 FOR GENERAL NOTES APPLICABLE FOR THE FULL PROJECT.

GRASS AREA TO BE RE-GRADED AND PREPPED FOR NEW CONSTRUCTION

EXISTING GRASS AREA

- NEW REINFORCED CONCRETE
- NEW ASPHALT SURFACE
- FINISH ELEVATION NEW
- DOWNSPOUT LOCATION

NOTE: COORDINATE PHASING OF ASPHALT REPLACEMENT ROOFING SUBCONTRACTORS TO N TRAFFIC ON NEWLY PAVED AREAS.

NG AREAS A, B, C, AND D.

- AREA A
- AREA B
- AREA C
- AREA D

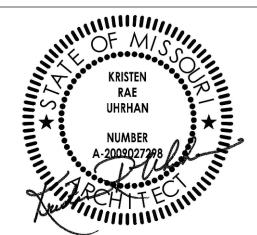
KEYED NOTES (RENOVATION SITE PLAN):

- 1. NEW RIGID CONCRETE PAVEMENT, 4"thk w/ 6x6xW2.0xW2.0 WWF AT MID-DEPTH OVER 4" COMPACTED AGGREGATE BASE ON COMPACTED SUB-GRADE.
- 2. NEW 4" thk CONCRETE STOOP, ELEVATION ½" BELOW BUILDING FINISH FLOOR ELEVATION. REF: STOOP DETAILS 7 AND 8, SHEET C-101.
- 3. PROVIDE NEW EXPANSION JOINT FILLER & SEALANT BETWEEN EXISTING CONCRETE AND NEW ASPHALT. REF: DETAIL 2, SHEET C-101.
- 6" THICKENED EDGE WHERE CONCRETE WALK MEETS GRASS AREA. SEE DETAIL 1, SHEET C-101.
- 5. PAINT 4" WIDE YELLOW PAVEMENT STRIPING AT PARKING AND WALK AREAS AS SHOWN. INCLUDE ADA PARKING SYMBOL AT ADJACENT PARKING SPACES.
- 6. EXISTING GRASS AREA TO REMAIN.
- RESURFACE EXISTING ASPHALT PARKING AREA. REMOVE EXISTING SURFACE AND INSTALL NEW TO A DEPTH OF 2".
- 8. PHASE WORK AT THIS AREA TO MAINTAIN ACCESS TO SITE AT ALL TIMES.
- 9. DEMO EXISTING CONCRETE CURB AND GUTTER AS NECESSARY FOR NEW PARKING AREA INSTALLATION.
- 10. RE-GRADE EXISTING GRASS AREA FOR INSTALLATION OF NEW CURB AND GUTTER, COMPACTED STONE BASE, AND ASPHALT PARKING AREA TO EXTENTS SHOWN. (APPROX. 10" BELOW CURRENT GRADE ELEVATION) SLOPE NEW PARKING TO SOUTHEAST MAX 2%.
- 11. NEW CONCRETE CURB AND GUTTER. REFER TO DETAIL 4, SHEET C-101.
- 12. INSTALL NEW SIGNAGE NOTING ACCESSIBLE PARKING AT REAR. (BY OWNER)
- 13. INSTALL NEW ADA SIGNAGE AT EXISTING PARKING SPACES AT REAR OF BUILDING. COORDINATE LOCATION WITH OWNER.

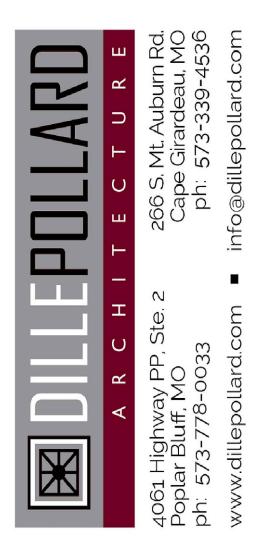


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DEPARTMENT OF PUBLIC SAFETY MISSOURI STATE HIGHWAY PATROL

RENOVATE EXTERIOR HEADQUARTERS BUILDING

M.S.H.P. TROOP E HEADQUARTERS 4869-5199 US-67 POPLAR BLUFF, MO 63901

PROJECT #	R233
SITE #	6006
ASSET #	8136
BUILDING #	8136

335-01 36006005 6006005

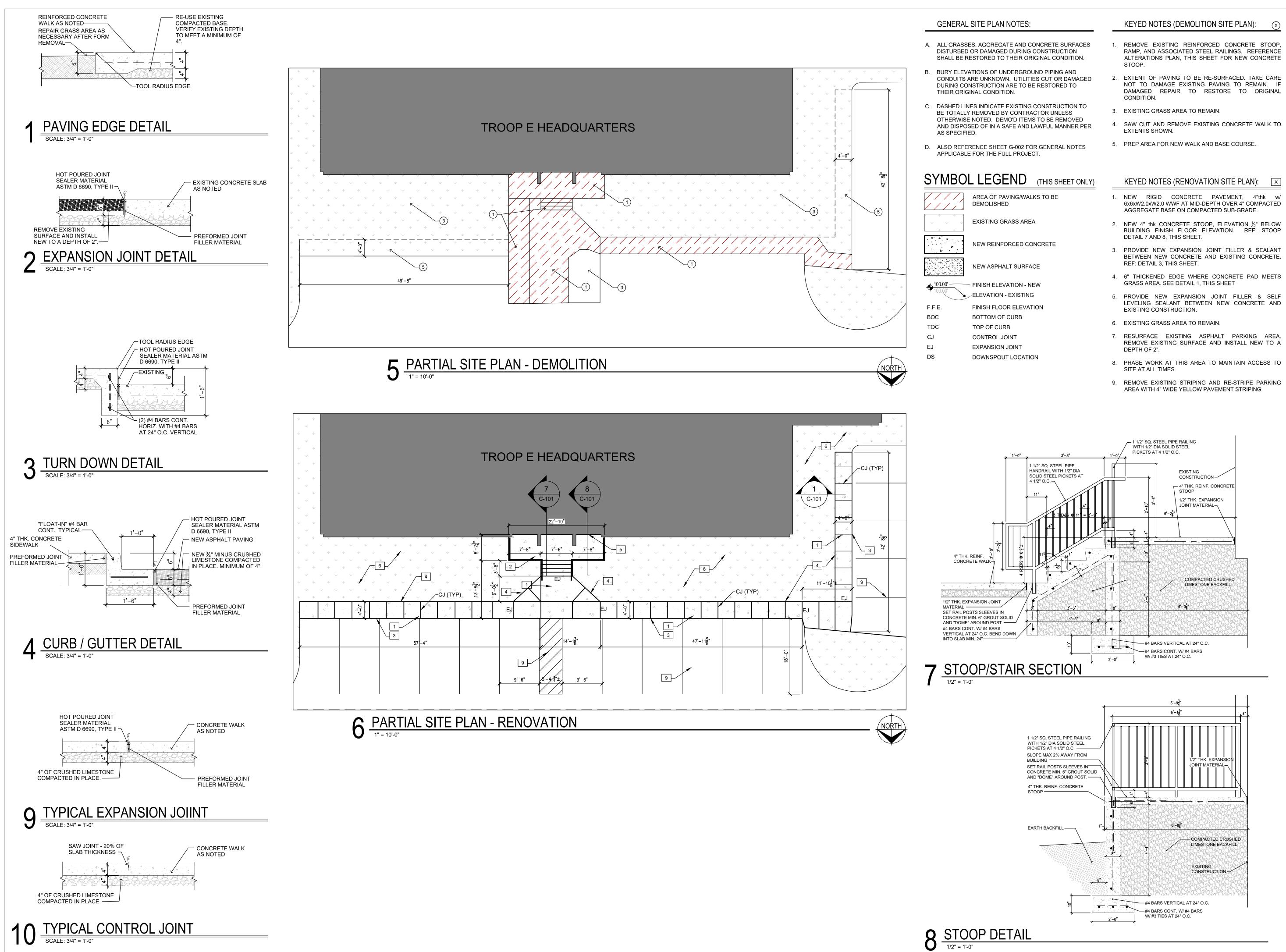
REVISION: DATE: **REVISION:** DATE: **REVISION:** DATE: ISSUE DATE: September 30, 2024

CAD DWG FILE: <u>C-100.DWG</u> **DRAWN BY:** CHECKED BY: **DESIGNED BY:**

BB KU KU

SHEET TITLE: SITE PLAN

SHEET NUMBER: C-100



KEYED NOTES (DEMOLITION SITE PLAN):

- REMOVE EXISTING REINFORCED CONCRETE STOOP, RAMP, AND ASSOCIATED STEEL RAILINGS. REFERENCE ALTERATIONS PLAN, THIS SHEET FOR NEW CONCRETE
- 2. EXTENT OF PAVING TO BE RE-SURFACED. TAKE CARE NOT TO DAMAGE EXISTING PAVING TO REMAIN. IF DAMAGED REPAIR TO RESTORE TO ORIGINAL
- 4. SAW CUT AND REMOVE EXISTING CONCRETE WALK TO

KEYED NOTES (RENOVATION SITE PLAN):

- 1. NEW RIGID CONCRETE PAVEMENT, 4"thk w/ 6x6xW2.0xW2.0 WWF AT MID-DEPTH OVER 4" COMPACTED AGGREGATE BASE ON COMPACTED SUB-GRADE.
- BUILDING FINISH FLOOR ELEVATION. REF: STOOP
- BETWEEN NEW CONCRETE AND EXISTING CONCRETE.
- 4. 6" THICKENED EDGE WHERE CONCRETE PAD MEETS
- 5. PROVIDE NEW EXPANSION JOINT FILLER & SELF LEVELING SEALANT BETWEEN NEW CONCRETE AND
- 7. RESURFACE EXISTING ASPHALT PARKING AREA. REMOVE EXISTING SURFACE AND INSTALL NEW TO A
- 8. PHASE WORK AT THIS AREA TO MAINTAIN ACCESS TO
- AREA WITH 4" WIDE YELLOW PAVEMENT STRIPING.

PROFE			
POLLARD	CHITECTURE	266 S. Mt. Auburn Rd. Cape Girardeau, MO ph: 573-339-4536	info@dillepollard.com
	ARCHI	4061 Highway PP, Ste. 2 Poplar Bluff, MO ph: 573-778-0033	www.dillepollard.com
OFFICE OF ADMINISTRATIO			

STATE OF MISSOURI

MICHAEL L. PARSON,

GOVERNOR

DF MI

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RENOVATE EXTERIOR HEADQUARTERS BUILDING

M.S.H.P. TROOP E HEADQUARTERS 4869-5199 US-67 POPLAR BLUFF, MO 63901

PROJECT #	R2335-01
SITE #	6006
ASSET #	8136006005
BUILDING #	8136006005

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ISSUE DATE:	S
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DRAWN BY:

CHECKED BY:

DESIGNED BY:

SHEET TITLE:

AND DETAILS

SHEET NUMBER:

C-101

4 OF 14 SHEETS

CAD DWG FILE: <u>C-101.DWG</u>

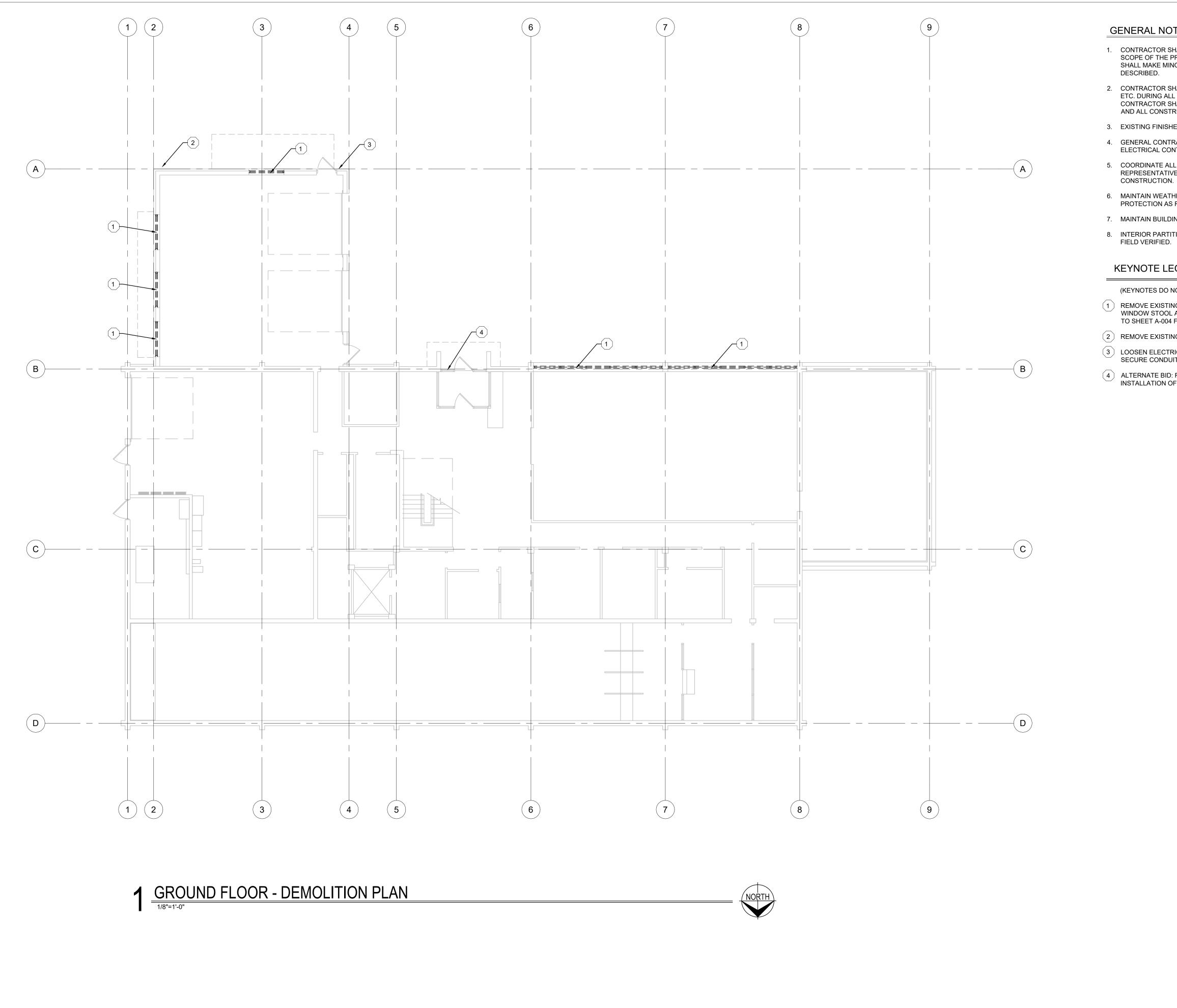
PARTIAL SITE PLAN

September 30, 2024

BB

KU

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GENERAL NOTES

1. CONTRACTOR SHALL VISIT THE JOB SITE TO FAMILIARIZE THEMSELVES WITH THE SCOPE OF THE PROJECT AND TO VERIFY EXISTING CONDITIONS. CONTRACTOR SHALL MAKE MINOR ADJUSTMENTS AS NECESSARY TO COMPLETE THE WORK AS

2. CONTRACTOR SHALL PROTECT EXISTING SURFACES/EQUIPMENT FROM DUST, DIRT, ETC. DURING ALL CONSTRUCTION ACTIVITIES. AFTER ALL WORK IS COMPLETED, CONTRACTOR SHALL CLEAN ALL AREAS AFFECTED SO THAT THEY ARE FREE OF ANY AND ALL CONSTRUCTION DEBRIS AND DIRT.

3. EXISTING FINISHES TO REMAIN, EXCEPT AS NOTED. TAKE CARE NOT TO DAMAGE.

4. GENERAL CONTRACTOR SHALL COORDINATE ALL WORK WITH MECHANICAL AND ELECTRICAL CONTRACTORS.

5. COORDINATE ALL DEMOLITION ACTIVITIES WITH DESIGNATED OWNER'S REPRESENTATIVE. THE FACILITY WILL REMAIN IN OPERATION 24/7 DURING

6. MAINTAIN WEATHERTIGHT CONDITIONS. PROVIDE TEMPORARY WEATHER PROTECTION AS REQUIRED.

7. MAINTAIN BUILDING SECURITY THROUGHOUT CONSTRUCTION.

8. INTERIOR PARTITIONS ARE SHOWN FOR REFERENCE ONLY AND HAVE NOT BEEN

KEYNOTE LEGEND

(KEYNOTES DO NOT NECESSARILY APPEAR ON ALL SHEETS)

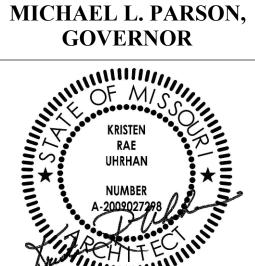
(1) REMOVE EXISTING ALUMINUM CURTAINWALL SYSTEM IN ITS ENTIRETY. EXISTING WINDOW STOOL AND WALL BELOW TO REMAIN. TAKE CARE NOT TO DAMAGE. REFER TO SHEET A-004 FOR ADDITIONAL DETAILS AND NOTES

(2) REMOVE EXISTING GUTTER, DOWNSPOUT, AND STRAPS.

(3) LOOSEN ELECTRICAL CONDUIT FROM GUTTER PRIOR TO GUTTER REMOVAL. SECURE CONDUIT TO PROTECT FROM DAMAGE WHILE WORK PROGRESSES.

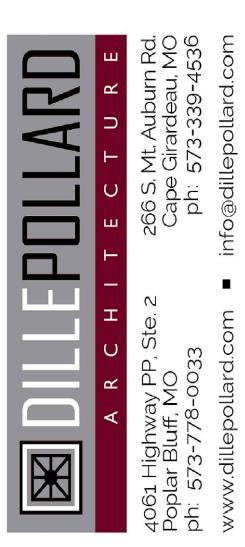
(4) ALTERNATE BID: REMOVE EXISTING GLAZING IN EXISTING SYSTEM FOR

INSTALLATION OF NEW BALLISTIC GLAZING.



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RENOVATE EXTERIOR HEADQUARTERS BUILDING

M.S.H.P. TROOP E HEADQUARTERS 4869-5199 US-67 POPLAR BLUFF, MO 63901

PROJECT # R2335-01 SITE # ASSET # BUILDING # 8136006005

6006 8136006005

REVISION: DATE: **REVISION:** DATE: **REVISION:** DATE:

ISSUE DATE: September 30, 2024

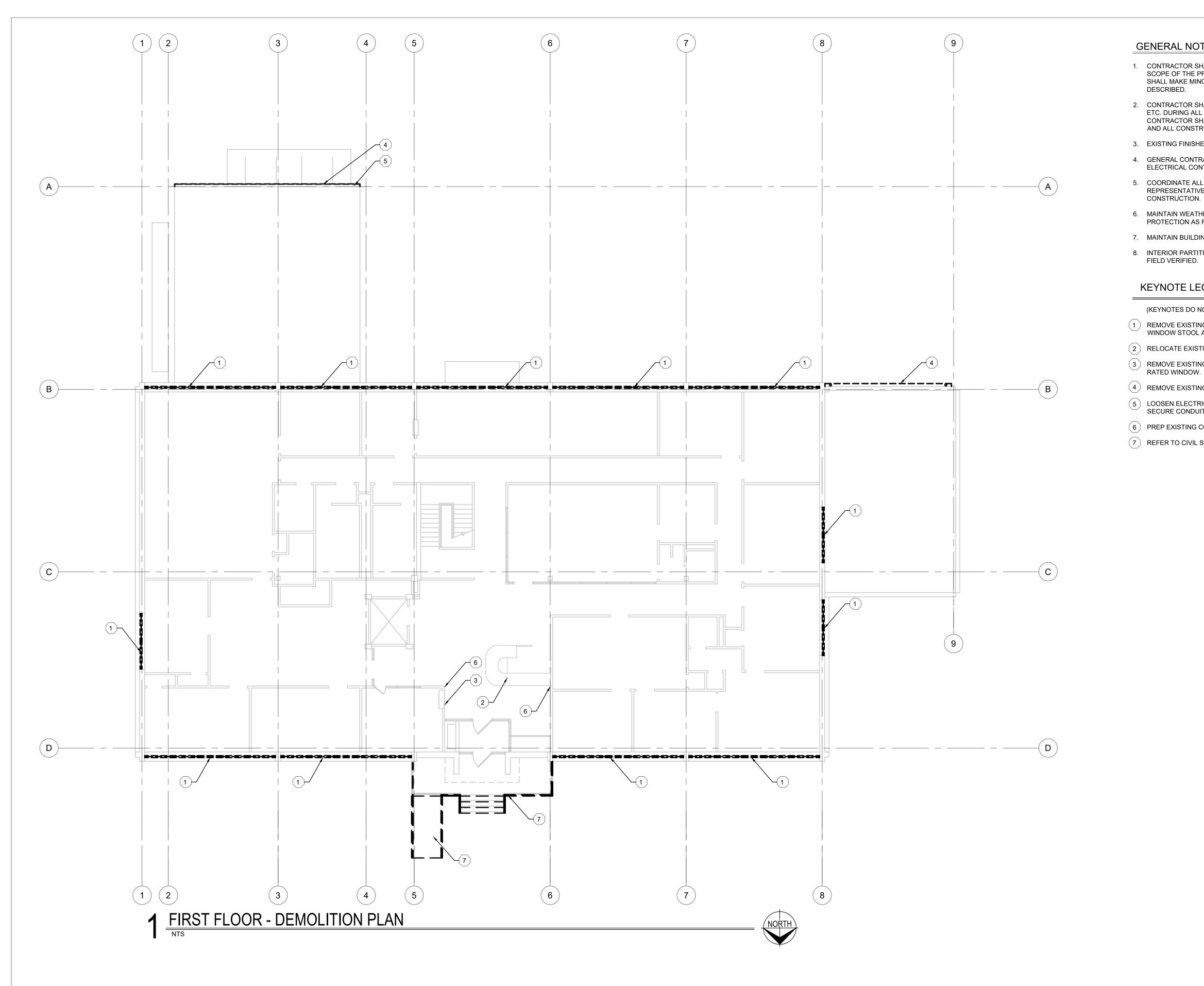
CAD DWG FILE: A-001.DWG DRAWN BY: BB CHECKED BY: KU DESIGNED BY: KU

SHEET TITLE: GROUND FLOOR

DEMOLITION PLAN

SHEET NUMBER:

A-001



GENERAL NOTES

1. CONTRACTOR SHALL VISIT THE JOB SITE TO FAMILIARIZE THEMSELVES WITH THE SCOPE OF THE PROJECT AND TO VERIFY EXISTING CONDITIONS. CONTRACTOR SHALL MAKE MINOR ADJUSTMENTS AS NECESSARY TO COMPLETE THE WORK AS

2. CONTRACTOR SHALL PROTECT EXISTING SURFACES/EQUIPMENT FROM DUST, DIRT, ETC. DURING ALL CONSTRUCTION ACTIVITIES. AFTER ALL WORK IS COMPLETED, CONTRACTOR SHALL CLEAN ALL AREAS AFFECTED SO THAT THEY ARE FREE OF ANY AND ALL CONSTRUCTION DEBRIS AND DIRT.

3. EXISTING FINISHES TO REMAIN, EXCEPT AS NOTED. TAKE CARE NOT TO DAMAGE.

4. GENERAL CONTRACTOR SHALL COORDINATE ALL WORK WITH MECHANICAL AND ELECTRICAL CONTRACTORS.

5. COORDINATE ALL DEMOLITION ACTIVITIES WITH DESIGNATED OWNER'S REPRESENTATIVE. THE FACILITY WILL REMAIN IN OPERATION 24/7 DURING

6. MAINTAIN WEATHERTIGHT CONDITIONS. PROVIDE TEMPORARY WEATHER PROTECTION AS REQUIRED.

7. MAINTAIN BUILDING SECURITY THROUGHOUT CONSTRUCTION.

8. INTERIOR PARTITIONS ARE SHOWN FOR REFERENCE ONLY AND HAVE NOT BEEN

KEYNOTE LEGEND

(KEYNOTES DO NOT NECESSARILY APPEAR ON ALL SHEETS)

(1) REMOVE EXISTING ALUMINUM CURTAINWALL SYSTEM IN ITS ENTIRETY. EXISTING WINDOW STOOL AND WALL BELOW TO REMAIN. TAKE CARE NOT TO DAMAGE.

(2) RELOCATE EXISTING INFORMATION DESK TO PERFORM WORK. SEE SHEET A-101. 3 REMOVE EXISTING PASS THROUGH WINDOW AND REPLACE WITH NEW BALLISTIC

(4) REMOVE EXISTING GUTTER, DOWNSPOUT, AND STRAPS.

(5) LOOSEN ELECTRICAL CONDUIT FROM GUTTER PRIOR TO GUTTER REMOVAL. SECURE CONDUIT TO PROTECT FROM DAMAGE WHILE WORK PROGRESSES.

(6) PREP EXISTING CONSTRUCTION FOR NEW PARTITION.

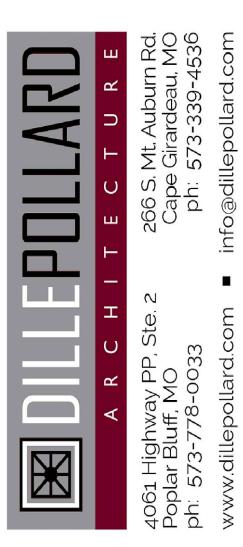
(7) REFER TO CIVIL SHEETS FOR DEMOLITION OF EXISTING STOOP AND RAMPS



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RENOVATE EXTERIOR HEADQUARTERS BUILDING

M.S.H.P. TROOP E HEADQUARTERS 4869-5199 US-67 POPLAR BLUFF, MO 63901

PROJECT # R2335-01 SITE # ASSET # BUILDING # 8136006005

6006 8136006005

REVISION: DATE: **REVISION:** DATE: **REVISION:** DATE: ISSUE DATE: September 30, 2024

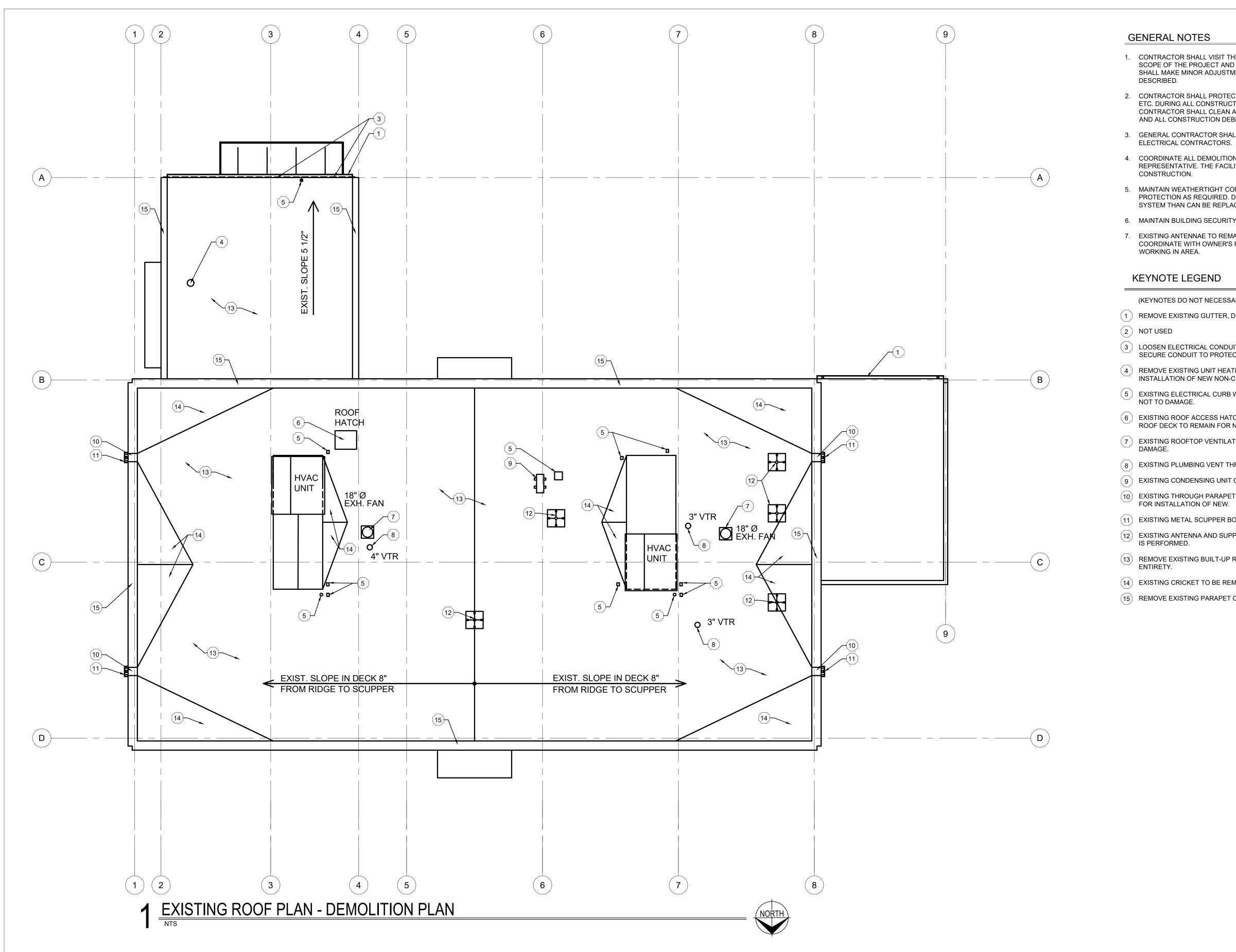
CAD DWG FILE: A-002.DWG DRAWN BY: BB CHECKED BY: KU **DESIGNED BY:**

KU

SHEET TITLE: FIRST FLOOR DEMOLITION PLAN

SHEET NUMBER:

A-002



GENERAL NOTES

1. CONTRACTOR SHALL VISIT THE JOB SITE TO FAMILIARIZE THEMSELVES WITH THE SCOPE OF THE PROJECT AND TO VERIFY EXISTING CONDITIONS. CONTRACTOR SHALL MAKE MINOR ADJUSTMENTS AS NECESSARY TO COMPLETE THE WORK AS

2. CONTRACTOR SHALL PROTECT EXISTING SURFACES/EQUIPMENT FROM DUST, DIRT, ETC. DURING ALL CONSTRUCTION ACTIVITIES. AFTER ALL WORK IS COMPLETED, CONTRACTOR SHALL CLEAN ALL AREAS AFFECTED SO THAT THEY ARE FREE OF ANY AND ALL CONSTRUCTION DEBRIS AND DIRT.

3. GENERAL CONTRACTOR SHALL COORDINATE ALL WORK WITH MECHANICAL AND

4. COORDINATE ALL DEMOLITION ACTIVITIES WITH DESIGNATED OWNER'S REPRESENTATIVE. THE FACILITY WILL REMAIN IN OPERATION 24/7 DURING

5. MAINTAIN WEATHERTIGHT CONDITIONS. PROVIDE TEMPORARY WEATHER PROTECTION AS REQUIRED. DO NOT REMOVE MORE OF THE EXISTING ROOF SYSTEM THAN CAN BE REPLACED IN A SINGLE DAY OF WORK.

6. MAINTAIN BUILDING SECURITY THROUGHOUT CONSTRUCTION.

7. EXISTING ANTENNAE TO REMAIN OPERATIONAL THROUGHOUT PROGRESS OF WORK. COORDINATE WITH OWNER'S REPRESENTATIVE FOR TEMPORARY LOCATION WHILE

KEYNOTE LEGEND

(KEYNOTES DO NOT NECESSARILY APPEAR ON ALL SHEETS)

(1) REMOVE EXISTING GUTTER, DOWNSPOUT, AND STRAPS.

(3) LOOSEN ELECTRICAL CONDUIT FROM GUTTER PRIOR TO GUTTER REMOVAL. SECURE CONDUIT TO PROTECT FROM DAMAGE WHILE WORK PROGRESSES.

(4) REMOVE EXISTING UNIT HEATER VENT THROUGH ROOF AND PREP FOR INSTALLATION OF NEW NON-COMBUSTIBLE ROOF FLASHING.

5 EXISTING ELECTRICAL CURB WITH CONDUIT PENETRATION TO REMAIN. TAKE CARE

(6) EXISTING ROOF ACCESS HATCH AND CURB TO BE REMOVED. ANGLE FRAME AT ROOF DECK TO REMAIN FOR NEW INSTALLATION.

(7) EXISTING ROOFTOP VENTILATOR FAN AND CURB TO REMAIN. TAKE CARE NOT TO

(8) EXISTING PLUMBING VENT THROUGH ROOF. VERIFY SIZE AT JOB SITE.

(9) EXISTING CONDENSING UNIT ON EQUIPMENT STANDS. TAKE CARE NOT TO DAMAGE. (10) EXISTING THROUGH PARAPET SCUPPER (APPROX. 12"x4") TO BE REMOVED. PREP FOR INSTALLATION OF NEW.

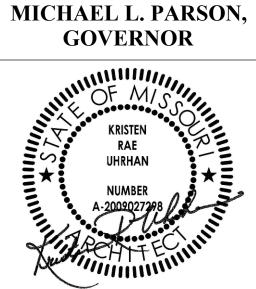
(11) EXISTING METAL SCUPPER BOX, DOWNSPOUT, AND BRACKETS TO BE REMOVED.

12 EXISTING ANTENNA AND SUPPORT STAND. TEMPORARILY RELOCATE WHILE WORK

(13) REMOVE EXISTING BUILT-UP ROOF SYSTEM FROM DECK AND PARAPET WALLS IN ITS

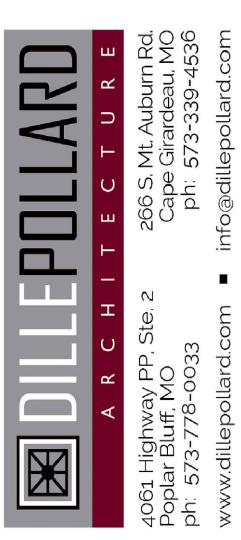
(14) EXISTING CRICKET TO BE REMOVED.

(15) REMOVE EXISTING PARAPET CAP IN IT'S ENTIRETY.



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RENOVATE EXTERIOR HEADQUARTERS BUILDING

M.S.H.P. TROOP E HEADQUARTERS 4869-5199 US-67 POPLAR BLUFF, MO 63901

PROJECT # R2335-01 SITE # ASSET # BUILDING # 8136006005

6006 8136006005

REVISION: DATE: **REVISION:** DATE: **REVISION:** DATE: ISSUE DATE: September 30, 2024

CAD DWG FILE: <u>A-003.DWG</u> DRAWN BY: BB DRAWN BY: CHECKED BY: **DESIGNED BY:**

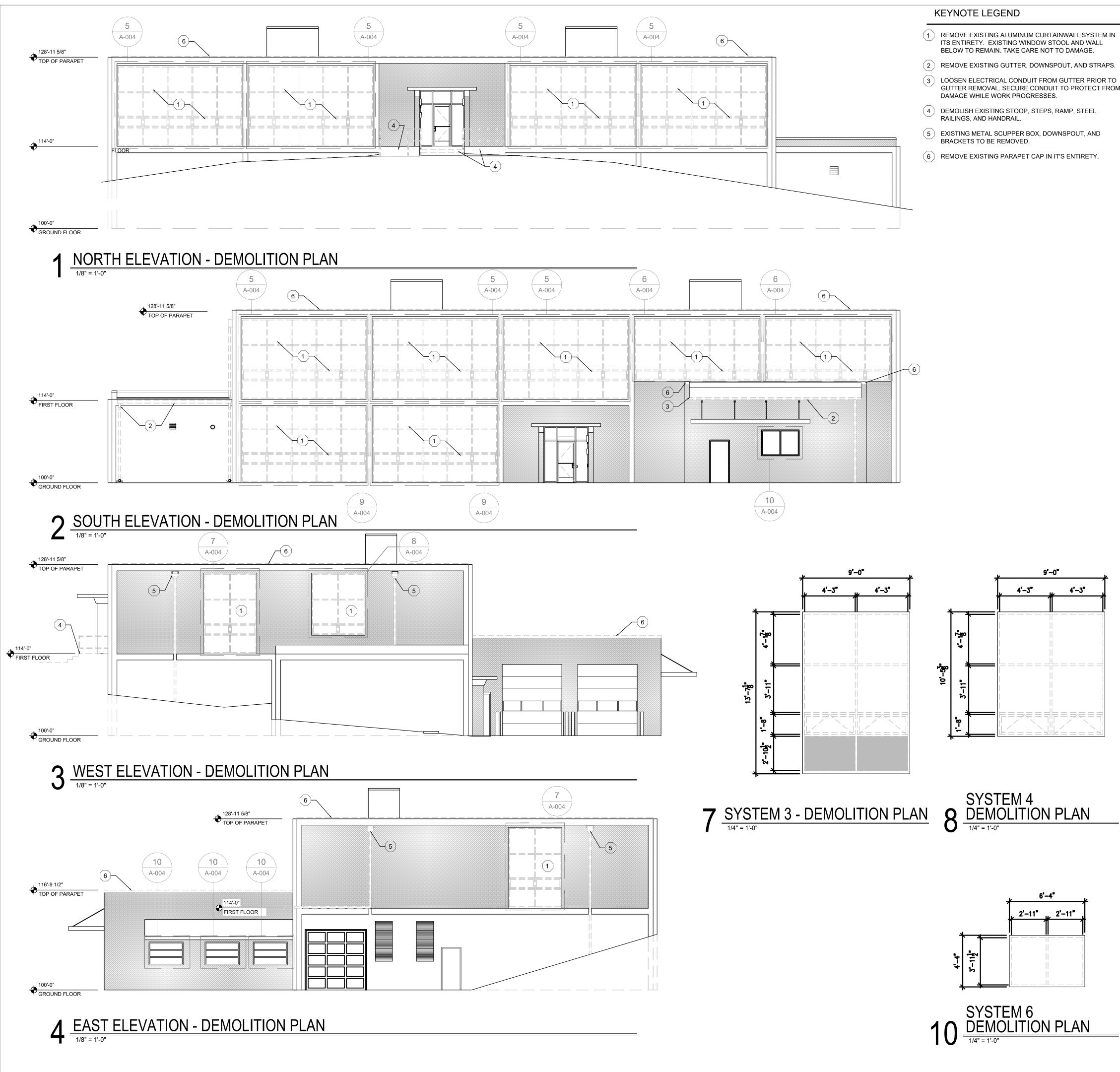
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SHEET TITLE:

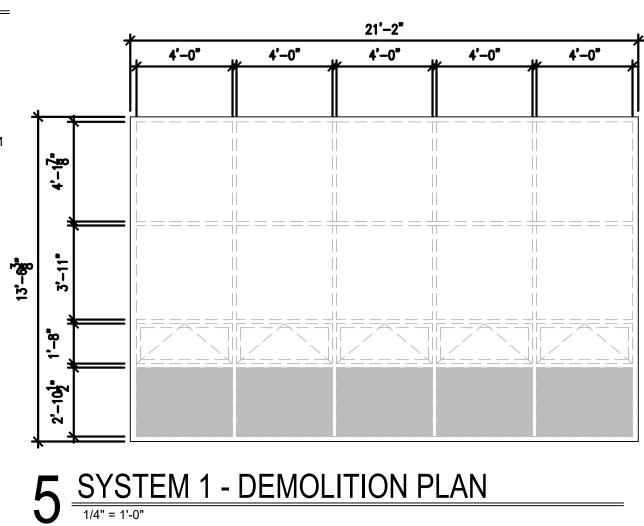
EXISTING ROOF PLAN - DEMOLITION PLAN

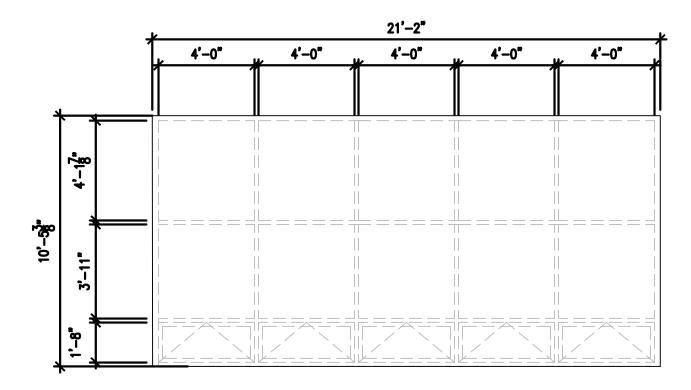
SHEET NUMBER:

A-003

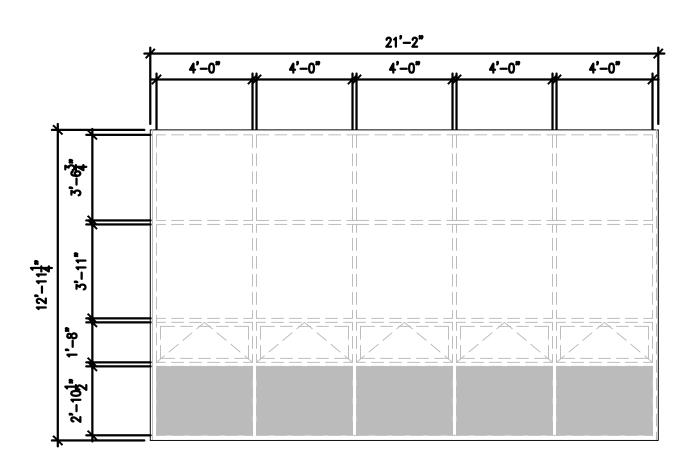


- 3 LOOSEN ELECTRICAL CONDUIT FROM GUTTER PRIOR TO GUTTER REMOVAL. SECURE CONDUIT TO PROTECT FROM



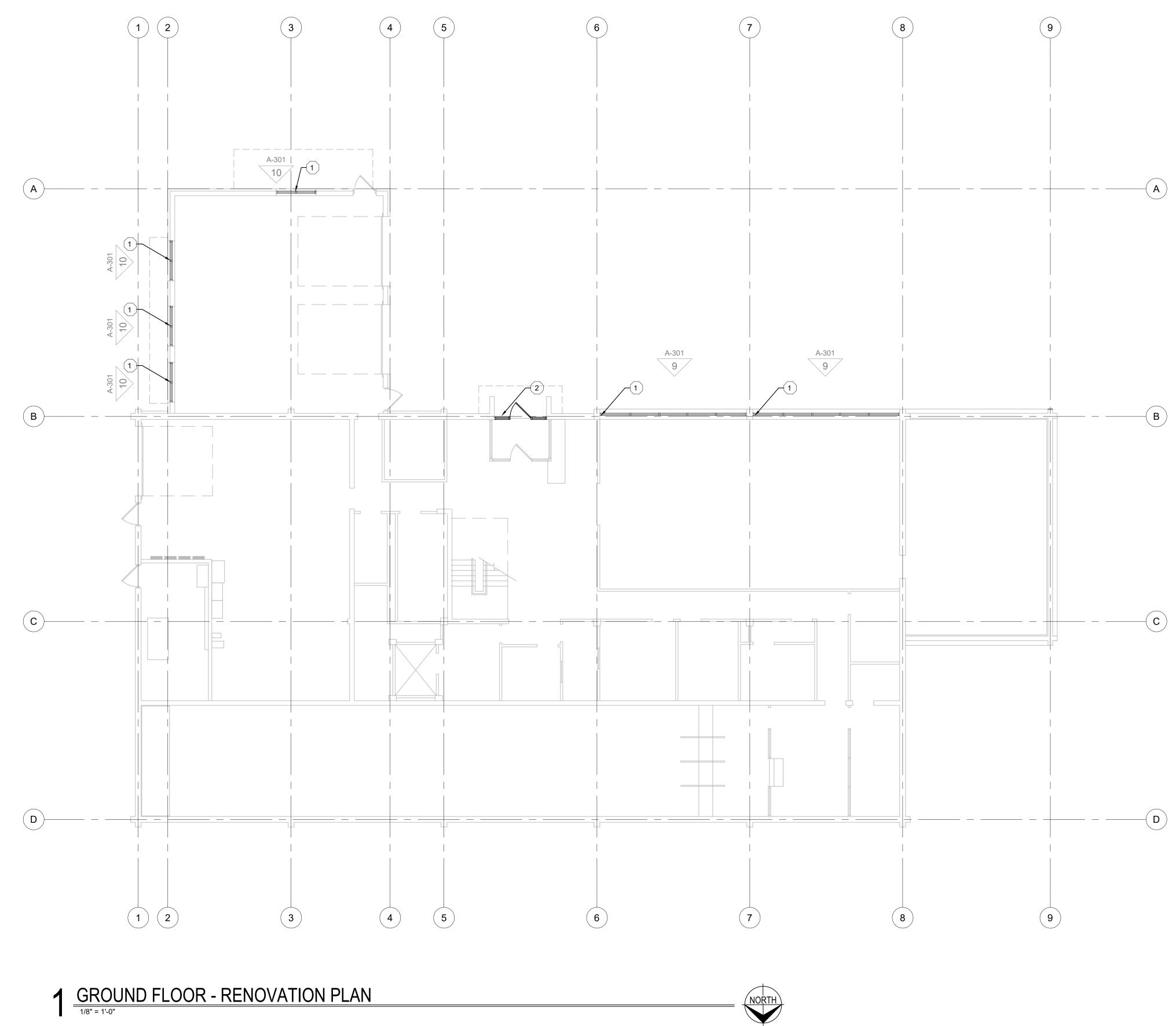


6 SYSTEM 2 - DEMOLITION PLAN





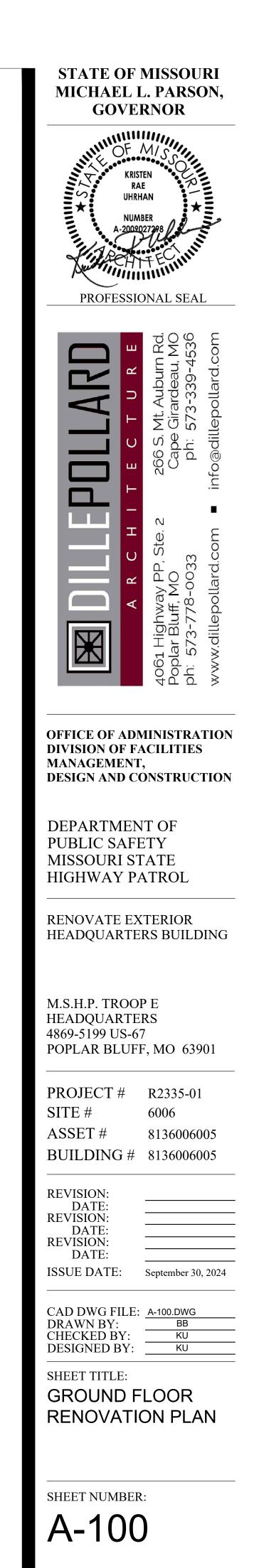
STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR			
KRISTEN RAE UHRHAN NUMBER A-2002027298 CHITECHINA PROFESSIONAL SEAL			
POLLARD	TECTURE	266 S. Mt. Auburn Rd. Cape Girardeau, MO ph: 573-339-4536 info@dillepollard.com	
	ARCHI	4061 Highway PP, Ste. 2 Poplar Bluff, MO ph: 573-778-0033 www.dillepollard.com	
DIVISION O MANAGEM)F FA ENT,		
DEPARTMENT OF PUBLIC SAFETY MISSOURI STATE HIGHWAY PATROL			
RENOVATE EXTERIOR HEADQUARTERS BUILDING			
M.S.H.P. TROOP E HEADQUARTERS 4869-5199 US-67 POPLAR BLUFF, MO 63901			
PROJECT SITE # ASSET # BUILDING		R2335-01 6006 8136006005 8136006005	_
REVISION: DATE: REVISION: DATE: REVISION: DATE: ISSUE DATE		September 30, 2024	-
CAD DWG F DRAWN BY CHECKED B DESIGNED F	Y:	A-004.DWG BB KU KU	-
SHEET TITLE: EXTERIOR ELEVATIONS AND DETAIL ELEVATIONS - DEMO			
SHEET NUM $A-00$			_

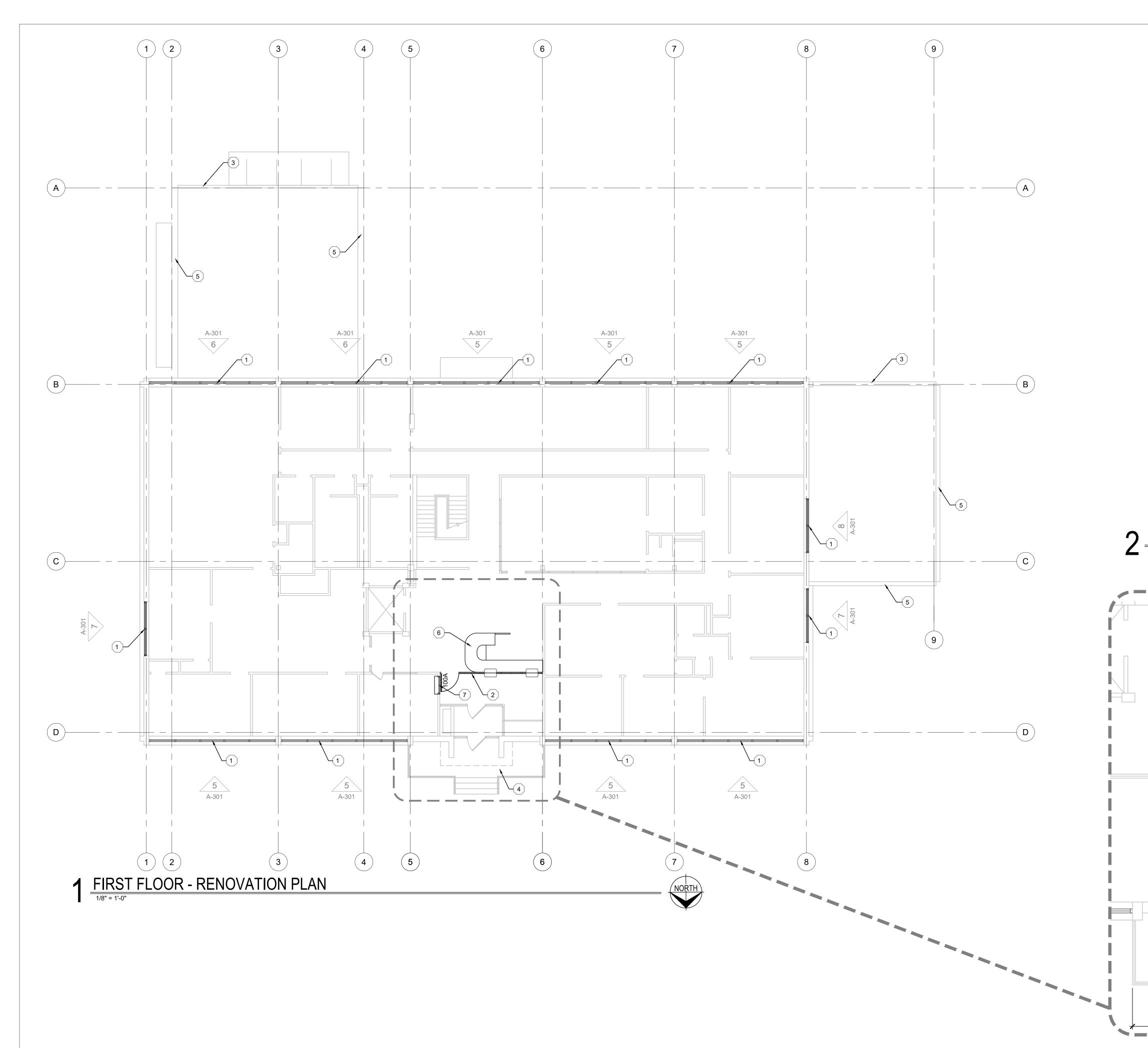


KEYNOTE LEGEND

1 INSTALL NEW ALUMINUM CURTAINWALL SYSTEM AS SHOWN. EXISTING WINDOW STOOL AND WALL BELOW TO REMAIN. TAKE CARE NOT TO DAMAGE.

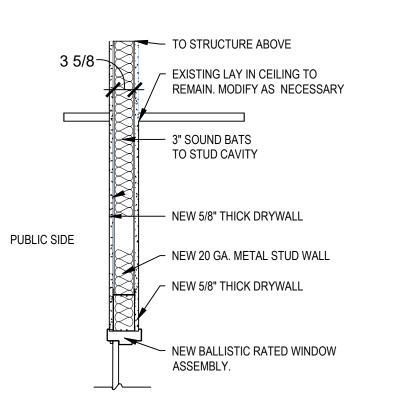
2 ALTERNATE: INSTALL NEW BALLISTIC GLAZING IN ALUMINUM STOREFRONT SYSTEM AND DOOR.





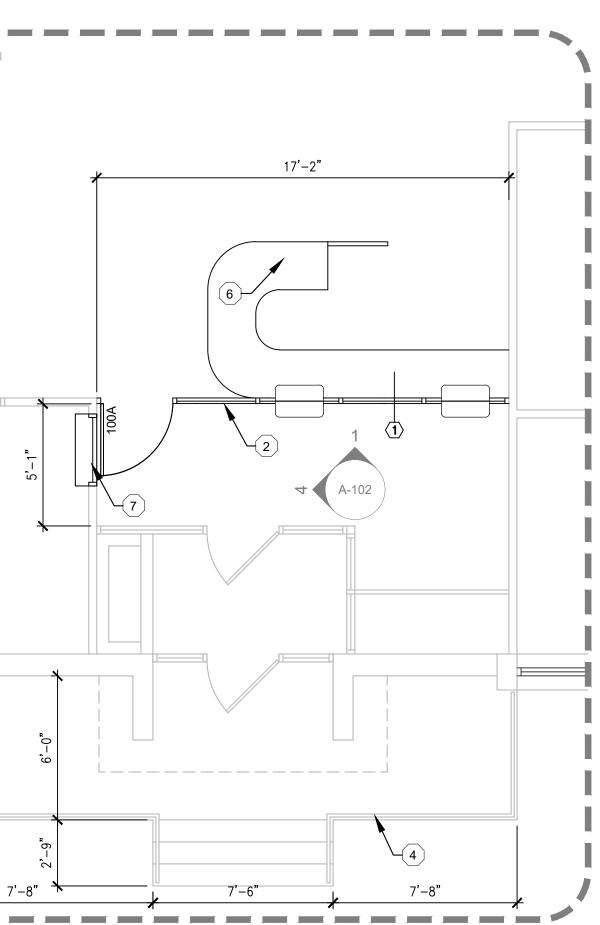
KEYNOTE LEGEND

- 1 INSTALL NEW ALUMINUM CURTAINWALL SYSTEM AS SHOWN. EXISTING WINDOW STOOL AND WALL BELOW TO REMAIN. TAKE CARE NOT TO DAMAGE.
- 2 PROVIDE & INSTALL NEW LEVEL 3 BALLISTIC RATED HOLLOW METAL FRAME WITH GLASS CLAD POLYCARBONATE GLAZING, BALLISTIC RATED ALUMINUM PANELS, AND BALLISTIC RATED WOOD DOOR WITH BALLISTIC RATED HOLLOW METAL FRAMING AS DETAILED ON SHEET A-102.
- 3 INSTALL NEW 6" TYPE "K" GUTTER, 5" SQ. DOWNSPOUT, AND 3 STRAPS.
- (4) NEW STOOP, STEPS, STEEL RAILINGS, AND HANDRAIL. REFER TO CIVIL SHEETS
- 5 INSTALL NEW PRE-FINISHED METAL PARAPET CAP WITH CONTINUOUS WIND CLIP. MIN. 6" VERTICAL FACE.
- 6 RELOCATE EXISTING INFORMATION DESK.
- 7 PROVIDE & INSTALL NEW LEVEL 3 BALLISTIC RATED HOLLOW METAL FRAME WITH GLASS CLAD POLYCARBONATE GLAZING. PROVIDE PASS-THRU AS DETAILED ON SHEET A-102.



TYPE 1

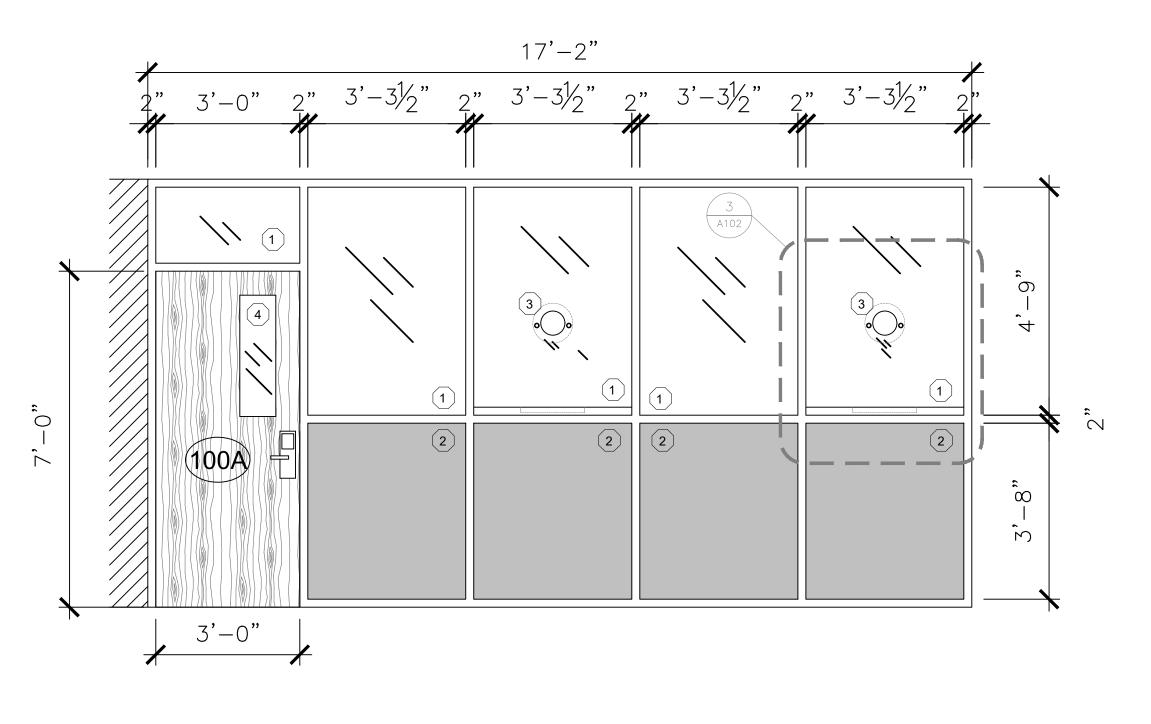
2 PARTITION SCHEDULE



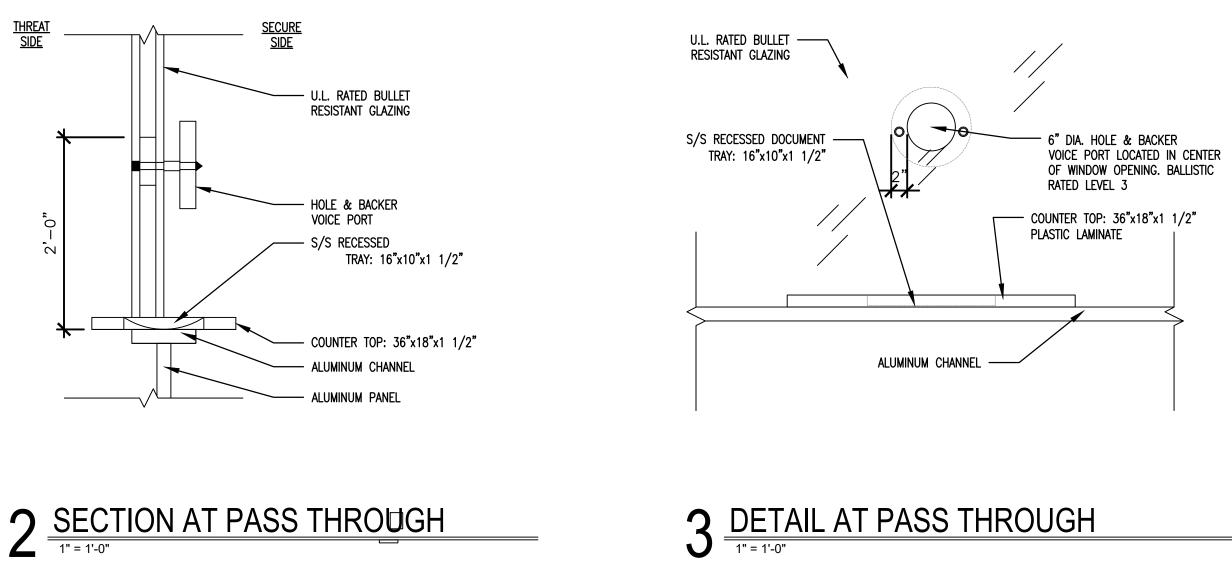
KRIS RA UHRI A-2009	AE HAN		
PROFESSIONAL SEAL			
	266 S. Mt. Auburn Rd. Cape Girardeau, MO ph: 573-339-4536 info@dillepollard.com		
	4061 Highway PP, Ste. 2 Poplar Bluff, MO ph: 573-778-0033 www.dillepollard.com		
DIVISION OF FA	,		
DESIGN AND CONSTRUCTION DEPARTMENT OF PUBLIC SAFETY MISSOURI STATE HIGHWAY PATROL RENOVATE EXTERIOR HEADQUARTERS BUILDING			
M.S.H.P. TROOP E HEADQUARTERS 4869-5199 US-67 POPLAR BLUFF, MO 63901			
PROJECT #R2335-01SITE #6006ASSET #8136006005BUILDING #8136006005			
REVISION: DATE: REVISION: DATE: REVISION: DATE: DATE: ISSUE DATE:ISSUE DATE:September 30, 2024			
CAD DWG FILE: <u>A-101.DWG</u> DRAWN BY: <u>BB</u> CHECKED BY: <u>KU</u> DESIGNED BY: <u>KU</u> SHEET TITLE:			
FIRST FLOOR RENOVATION PLAN			
sheet number A-101	-		
10 of 14 sheets			

STATE OF MISSOURI

MICHAEL L. PARSON,



WALL ELEVATION

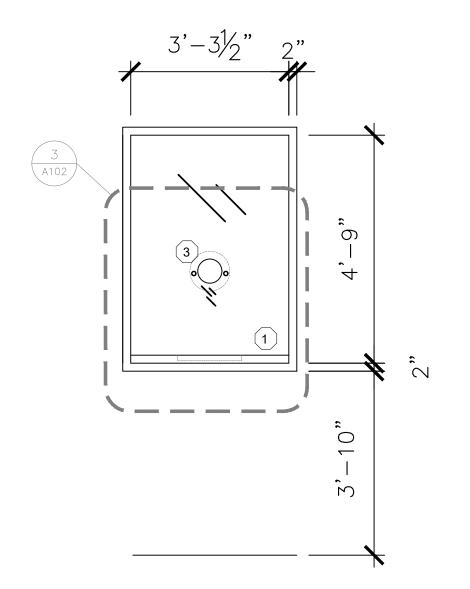


2 SECTION AT PASS THROUGH

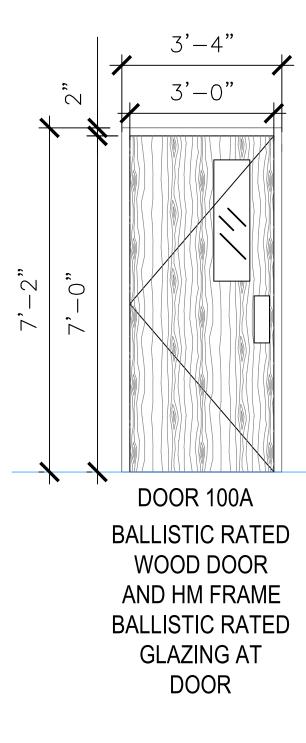


KEYNOTE LEGEND

- 1 BALLISTIC RATED WINDOWS IN BALLISTIC RATED HM FRAME. TYPICAL
- 2 BALLISTIC RATED ALUMINUM PANELS
- 3 TRANSACTION WINDOW & PASSING TRAY. (SEE DETAILS 2 AND 3, THIS SHEET)
- 4 BALLISTIC RATED WOOD DOOR WITH HEAVY DUTY CONTINUOUS HINGE, OVERHEAD CLOSER, & MAGNETIC LOCK CONNECTED TO EXISTING CARD READER

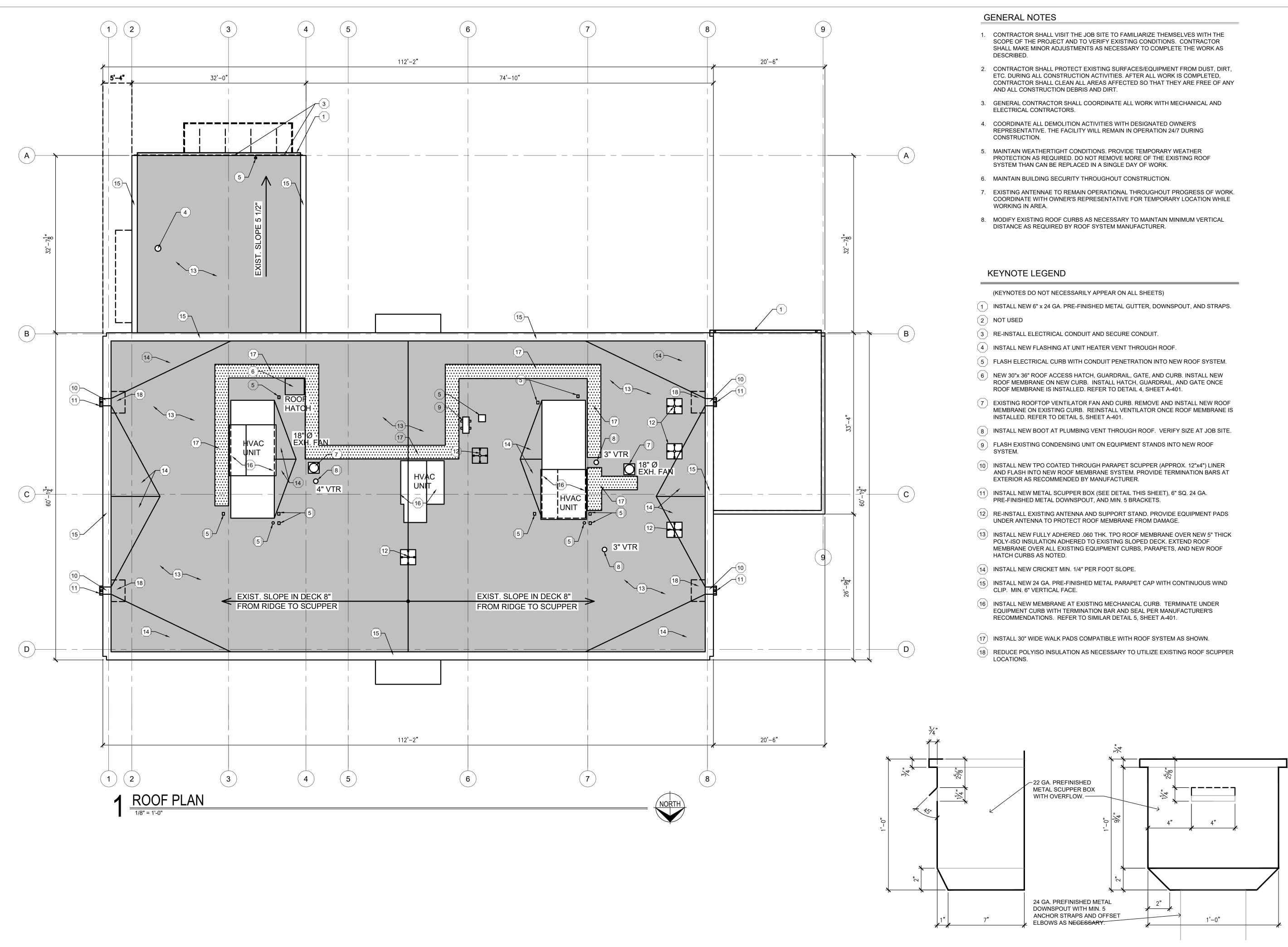


4 <u>WALL ELEVATION</u>





A B C H I E C T U B A B C H I	MICHAE	CL L	MISSOURI PARSON, RNOR		
Image: September 30, 2024	RAE UHRHAN * NUMBER A-2009027298				
Image: Construction Image: Construction OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, DEPARTMENT OF PUBLIC SAFETY MISSOURI STATE HIGHWAY PATROL RENOVATE EXTERIOR HEADQUARTERS 4869-5199 US-67 POPLAR BLUFF, MO 63901 PROJECT # R2335-01 SITE # 6006 ASSET # 8136006005 BUILDING # 8136006005 BUILDING # 8136006005 BUILDING # 8136006005 BUILDING # ASSET # 8136006005 BUILDING # 8136006005 BUILDING # 8136006005 BUILDING # 8136006005 CAD DWG FILE: BB KU	POLLARD	C T U R	266 S. Mt. Auburn Rd. Cape Girardeau, MO ph: 573-339-4536 info@dillepollard.com		
DIVISION OF FACILITIES MANAGEMENT, DESIGN AND CONSTRUCTION DEPARTMENT OF PUBLIC SAFETY MISSOURI STATE HIGHWAY PATROL RENOVATE EXTERIOR HEADQUARTERS BUILDING M.S.H.P. TROOP E HEADQUARTERS BUILDING M.S.H.P. TROOP E HEADQUARTERS 4869-5199 US-67 POPLAR BLUFF, MO 63901 PROJECT # R2335-01 SITE # 6006 ASSET # 8136006005 BUILDING # 8136006005 BUILDING # 8136006005 BUILDING # 8136006005 REVISION: DATE: REVISION: REVISION: DATE: REVISION:		R C	ighway PP, Ste. Bluff, MO 3-778-0033 illepollard.com		
HEADQUARTERS 4869-5199 US-67 POPLAR BLUFF, MO 63901 PROJECT # R2335-01 SITE # 6006 ASSET # 8136006005 BUILDING # 8136006005 BUILDING # 8136006005 REVISION: DATE: REVISION: DATE: REVISION: DATE: REVISION: DATE: September 30, 2024 CAD DWG FILE: CAD DWG FILE: A-102.DWG BB CHECKED BY: KU	MANAGEMENT, DESIGN AND CONSTRUCTION DEPARTMENT OF PUBLIC SAFETY MISSOURI STATE HIGHWAY PATROL RENOVATE EXTERIOR				
SITE # 6006 ASSET # 8136006005 BUILDING # 8136006005 BUILDING # 8136006005 REVISION:	HEADQUAH 4869-5199 U POPLAR BL	RTEF S-67 LUFF	RS , MO 63901		
DATE: REVISION: DATE: REVISION: DATE: ISSUE DATE: September 30, 2024 CAD DWG FILE: A-102.DWG DRAWN BY: BB CHECKED BY: KU	SITE # ASSET #		6006 8136006005		
DRAWN BY: BB CHECKED BY: KU	DATE: REVISION: DATE: REVISION: DATE:	:	September 30, 2024		
SHEET TITLE:					
AND DETAILS SHEET NUMBER: A-102 11 of 14 Sheets	AND DE SHEET NUM A-10	TAI ber:)2	LS		



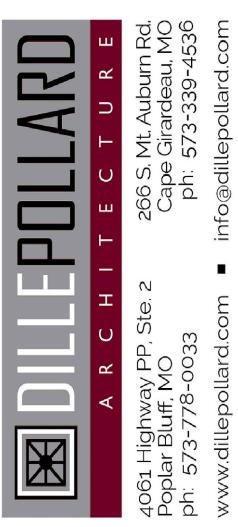
2 <u>SCUPPER BOX</u> 3" = 1'-0"

MICHAEL L. PARSON, GOVERNOR MMMM/// OF M KRISTEN RAE UHRHAN

STATE OF MISSOURI



PROFESSIONAL SEAL



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND CONSTRUCTION**

DEPARTMENT OF PUBLIC SAFETY MISSOURI STATE HIGHWAY PATROL

RENOVATE EXTERIOR HEADQUARTERS BUILDING

M.S.H.P. TROOP E HEADQUARTERS 4869-5199 US-67

POPLAR BLUFF, MO 63901

BUILDING # 8136006005

PROJECT # R2335-01

A-201

SHEET NUMBER:

12 OF 14 SHEETS

ROOF PLAN

DRAWN BY: CHECKED BY: **DESIGNED BY:**

SITE #

ASSET #

REVISION: DATE:

REVISION: DATE: **REVISION:** DATE:

BB KU

CAD DWG FILE: A-201.DWG

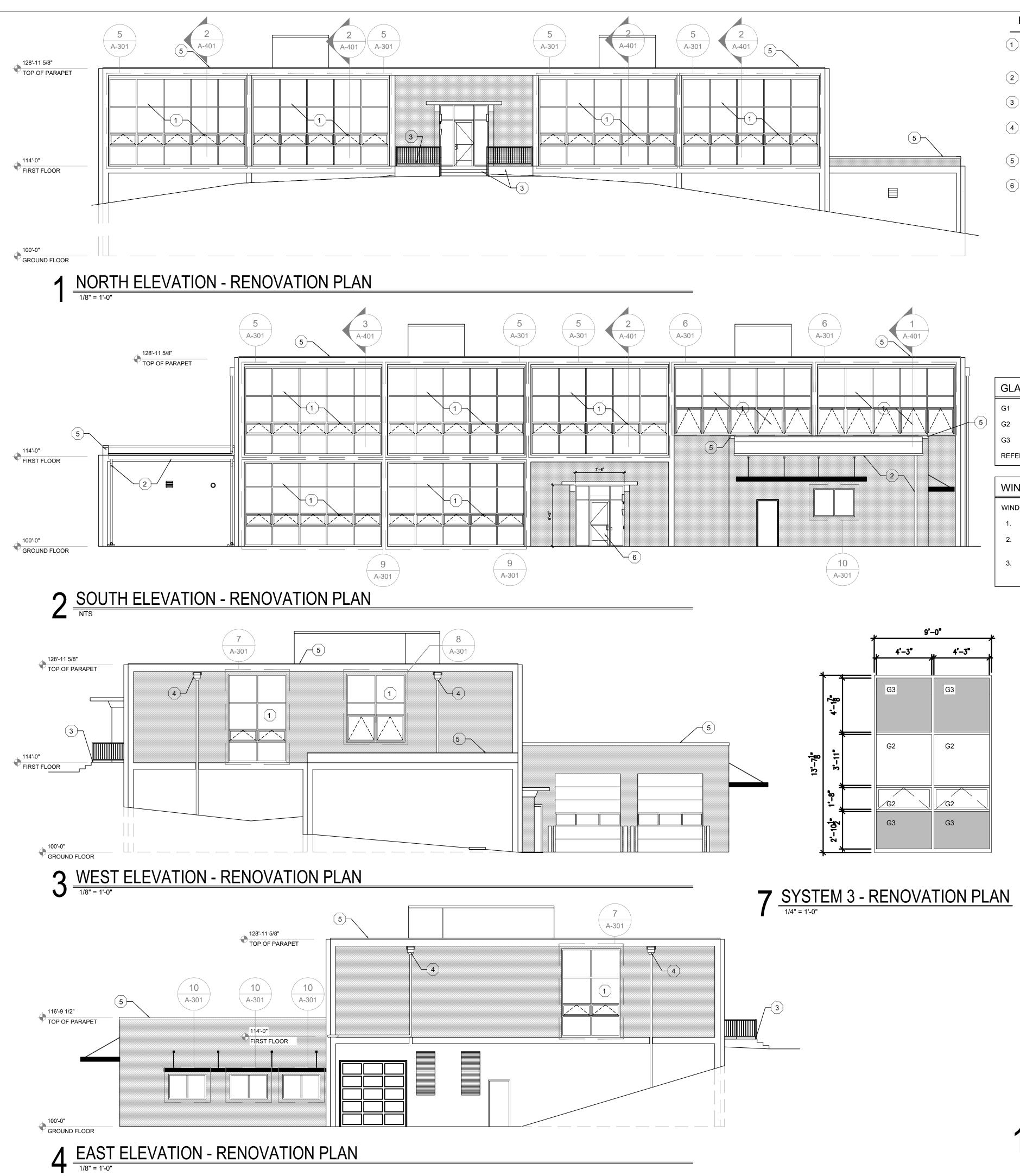
KU

SHEET TITLE:

ISSUE DATE: September 30, 2024

6006

8136006005



KEYNOTE LEGEND

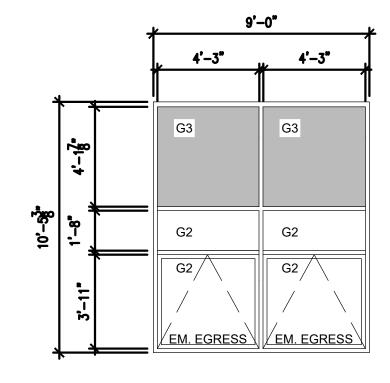
- 1 INSTALL NEW ALUMINUM CURTAINWALL SYSTEM AS SHOWN. EXISTING WINDOW STOOL AND WALL BELOW TO REMAIN. TAKE CARE NOT TO DAMAGE.
- (2) INSTALL NEW 6" TYPE "K" GUTTER, 5" SQ. DOWNSPOUT, AND 3 STRAPS.
- 3 NEW STOOP, STEPS, RAMP, STEEL RAILINGS, AND HANDRAIL. REFER TO CIVIL SHEETS
- 4 INSTALL NEW METAL SCUPPER BOX, 6" SQ. 26 GA. PRE-FINISHED METAL DOWNSPOUT, AND MIN. 4 BRACKETS.
- 5 INSTALL NEW PRE-FINISHED METAL PARAPET CAP WITH CONTINUOUS WIND CLIP. MIN. 6" VERTICAL FACE.
- 6 ALTERNATE: REPLACE EXISTING GLAZING WITH BALLISTIC RATED LEVEL 3 GLAZING AT EXISTING STOREFRONT AND DOOR.

GLAZING SCHEDULE

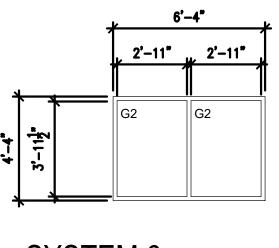
- G1 1" TINTED INSULATED SAFETY GLASS
- G2 1" TINTED INSULATED GLASS
- G3 SPANDREL GLASS
- REFER TO 088000 FOR GLAZING REQUIREMENTS

WINDOW SCHEDULE GENERAL NOTES

- WINDOW NOTES:
- 1. REFER TO SCHEDULE ABOVE FOR GLASS TYPES.
- 2. PROVIDE ALUMINUM SUBSILLS FOR EXTERIOR STOREFRONT SYSTEMS. TYPICAL
- 3. ALL EXTERIOR GLASS SHALL BE TINTED. REFER TO SPECIFICATION SECTION 088000.



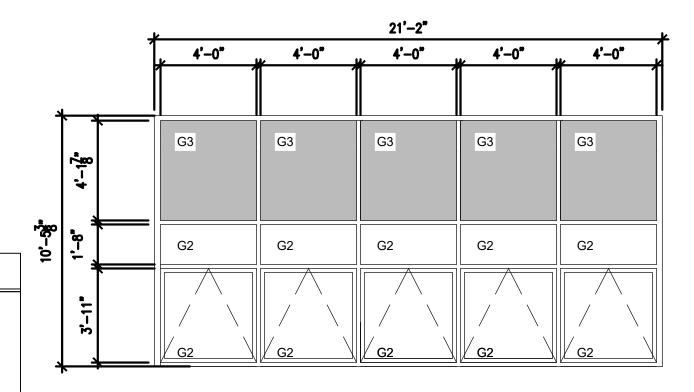




 $10^{\frac{\text{SYSTEM 6}}{\text{RENOVATION PLAN}}}$

		يل_	21'-2"					
)		Ţ	4'-0"	4'-0"	4'-0"	4'-0"	4'-0 "	
د	L					,		
	4'-1 <u>8</u> "		G3	G3	G3	G3	G3	
13'-6 <mark>3</mark> "	3"-11"		G2	G2	G2	G2	G2	
	18"		G2	G2	G2	G2	G2	
	2'-10]"		G3	G3	G3	G3	G3	

$5 \underline{SYSTEM 1 - RENOVATION PLAN}_{\frac{1}{4}" = 1'-0"}$



$6 \frac{\text{SYSTEM 2 - RENOVATION PLAN}}{\frac{1}{4" = 1'-0"}}$

		_ _ _	د 21'–2"				
		1	4'-0 "	4'-0"	4'-0"	4'-0"	<mark>, 4'−0"</mark> ,
۲	L						
	3′−6 7 *		G3	G3	G3	G3	G3
12'-11 ‡ "	3'-11"		G2	G2	G2	G2	G2
	1'-8" 1		G2	G2	G2	G2	G2
	2'-10 <mark>1</mark> "	•	G3	G3	G3	G3	G3



STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR					
GOVERNOR GOVERNOR OF M/S KRISTEN RAE UHRHAN NUMBER A-2009027298 CHIER A-2009027298 CHIER A-2009027298 CHIER A-2009027298 CHIER A-2009027298 CHIER A-2009027298 CHIER CHIER A-2009027298 CHIER					
DILLEPOLLAR	TECTURE	266 S. Mt. Auburn Rd. Cape Girardeau, MO ph: 573-339-4536 info@dillepollard.com			
	ARCHI	4061 Highway PP, Ste. 2 Poplar Bluff, MO ph: 573-778-0033 www.dillepollard.com			
OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, DESIGN AND CONSTRUCTION					
DEPARTMENT OF PUBLIC SAFETY MISSOURI STATE HIGHWAY PATROL					
RENOVATE EXTERIOR HEADQUARTERS BUILDING					
M.S.H.P. TROOP E HEADQUARTERS 4869-5199 US-67 POPLAR BLUFF, MO 63901					
PROJECT # SITE # ASSET # BUILDING #		R2335-01 6006 8136006005 8136006005			
REVISION: DATE: REVISION: DATE: REVISION: DATE: ISSUE DATE:		 September 30, 2024			

CAD DWG FILE: A-301.DWG DRAWN BY: BB CHECKED BY: KU DESIGNED BY: KU

SHEET TITLE: EXTERIOR ELEVATIONS AND DETAIL ELEVATIONS

SHEET NUMBER:

A-301

