

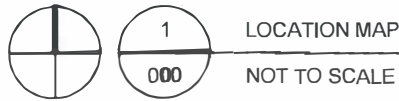
LETTING DATE: 7/21/2026

PROJECT NUMBER: M-0427

JONES COUNTY



CONSTRUCTION SITE

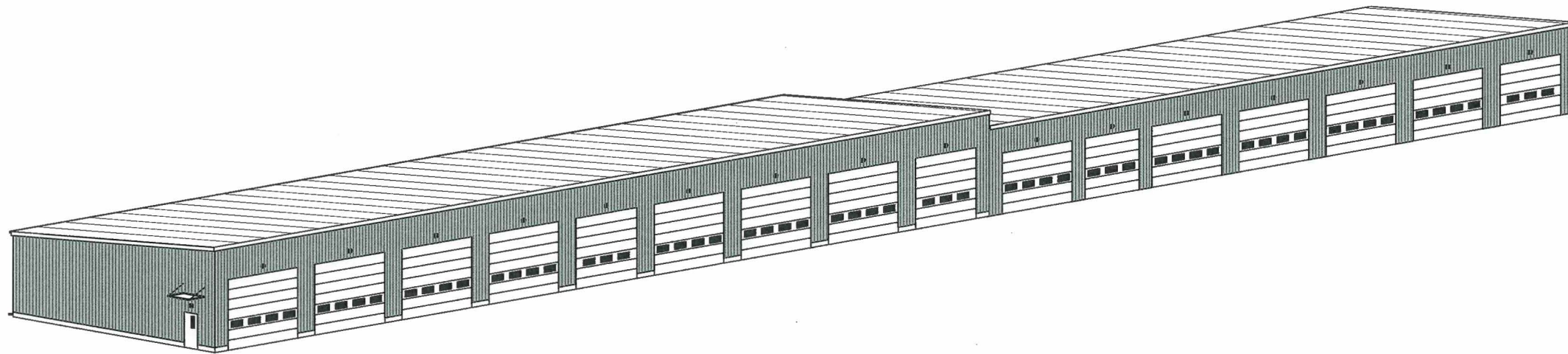


LOCATION MAP

NOT TO SCALE

JONES COUNTY ANAMOSA STORAGE BUILDING RECONSTRUCTION & ADDITION 19501 ST HWY 64, ANAMOSA, IA

| INDEX OF SHEETS | |
|-----------------|---|
| SHEET NUMBER | DESCRIPTION |
| 000 | TITLE SHEET |
| 001 | SITE PLAN |
| 002 | FOUNDATION & FLOOR PLAN - ADDITION |
| 003 | HVAC & ELECTRIC PLAN - ADDITION |
| 004 | FLOOR, HVAC, & ELECTRIC PLAN - RECONSTRUCTION |
| 005 | ELEVATION PLAN - ADDITION |
| 006 | ELEVATION PLAN - RECONSTRUCTION |
| | |
| | |



| LPA'S SIGNATURE BLOCK | |
|------------------------------|---------|
| SIGNATURE | DATE |
| <i>Paul Swad</i> CHAIRMEN | 6-16-26 |
| <i>David Hall</i> | |
| <i>Jan L. J. Smith</i> | |
| <i>[Signature]</i> | |

COUNTY:
JONES

PROJECT NUMBER:
M-0427

ANAMOSA STORAGE BUILDING RECONSTRUCTION & ADDITION

TITLE SHEET

DATE:
JUNE 2026

DRAWN BY:
D. SNEAD

SHEET
000

GENERAL DESCRIPTION

THIS IS A ONE-STORY EXISTING BUILDING PLUS ADDITION FOR THE JONES COUNTY SECONDARY ROADS (SR) DEPARTMENT FOR PARKING OF SR EQUIPMENT AND TRAILERS. THE BUILDING SHALL BE AN INSULATED PRE-ENGINEERED METAL BUILDING.







BUILDING OVERVIEW

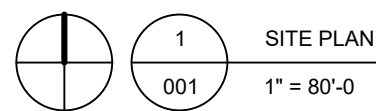
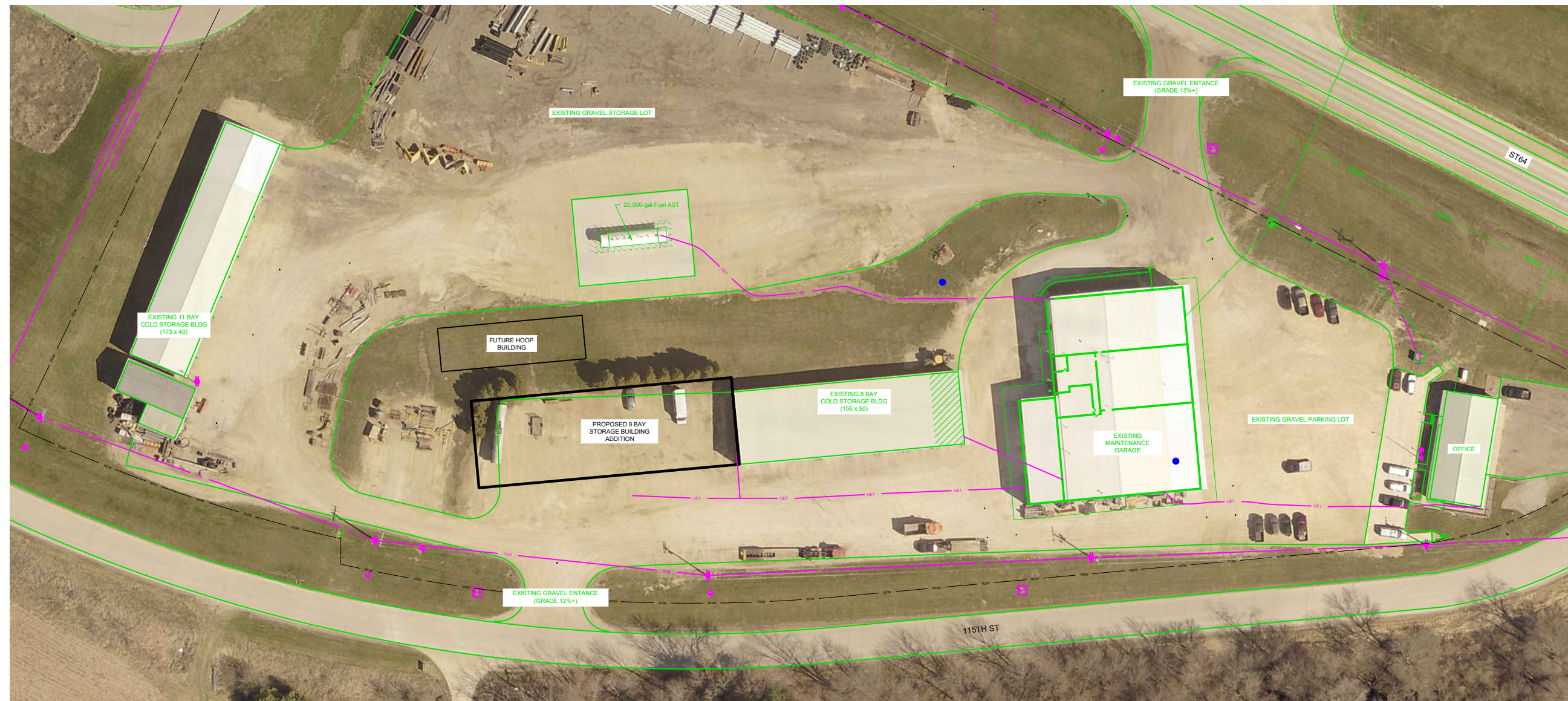
CLIMATE ZONE: 5
 BUILDING AREA: 17,282 SF (6,800 SF EXISTING)
 CONSTRUCTION TYPE: II-B
 OCCUPANCY: S-2
 SPRINKLER: NON-SPRINKLERED
 NUMBER OF EXITS: 2

RECONSTRUCTION & ADDITION PROJECT INCLUDES:

1. REMOVING METAL SIDING AND ROOFING MATERIALS FROM EXISTING COLD STORAGE BUILDING.
2. REMOVING FURTHEST EASTERLY BAY IN ITS ENTIRETY FROM EXISTING COLD STORAGE BUILDING.
3. CONSTRUCT CONCRETE FOUNDATION AND SLAB FOR 9 BAY STORAGE ADDITION.
4. FURNISH AND INSTALL NEW 9 BAY STORAGE BUILDING ADDITION.
5. INSTALL NEW INSULATED EXTERIOR METAL WALL AND ROOF PANELS ON EXISTING COLD STORAGE BUILDING.
6. INSTALL 16 NEW INSULATED OVERHEAD SECTIONAL DOORS ALONG SOUTHERN FACING WALL AND 2 ALONG EASTERN FACING WALL.

UTILITY LEGEND:

-  ANC GUY ANCHOR
-  GAS UNDERGROUND NATURAL GAS
BLACK HILLS ENERGY
DEAN.GOTTO@BLACKHILLSENERGY
-  OHE OVERHEAD ELECTRIC LINE
ALLIANT ENERGY
AARONVANDYK@ALLIANTENERGY.COM
-  UE1 UNDERGROUND ELECTRIC LINE
ALLIANT ENERGY
AARON VANDYK@ALLIANTENERGY.COM
-  WTR UNDERGROUND WATER LINE
ANAMOSA UTILITIES DEPARTMENT
STEVE.AGNITSCH@ANAMOSA-IA.ORG
-  PP POWER POLE



COUNTY: JONES
 PROJECT NUMBER: M-0427

ANAMOSA STORAGE BUILDING RECONSTRUCTION & ADDITION
 SITE PLAN

DATE: JUNE 2026

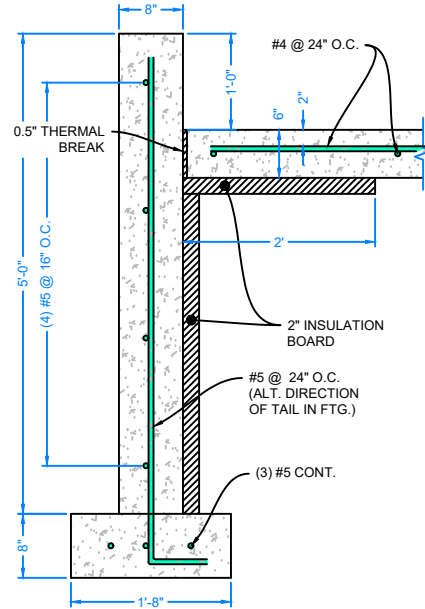
DRAWN BY: D. SNEAD

SHEET 001

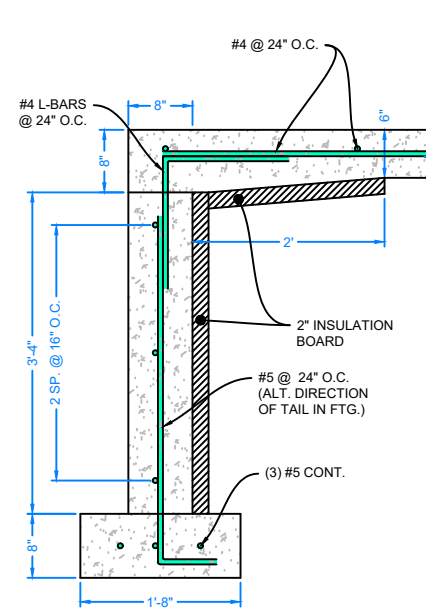
GENERAL NOTES:

- DESIGN CODE: BUILDING RISK CATEGORY "II"
- PRE-ENGINEERED BUILDING DESIGN LOADS:
 - ROOF LOADS:
 - MINIMUM ROOF LIVE LOAD 20 PSF
 - ROOF SNOW LOAD:
 - GROUND SNOW LOAD 25 PSF (USE MINIMUM 30 PSF FOR BALANCED SNOW LOAD)
 - ROOF COLLATERAL LOAD: 5 PSF (PLUS WEIGHT OF ANY ROOF SUPPORTED MECHANICAL UNITS)
 - WIND LOAD:
 - NOMINAL WIND SPEED: 120 MPH
 - WIND EXPOSURE CATEGORY: C
- FOUNDATION DESIGN AT PRE-ENGINEERED METAL BUILDING:

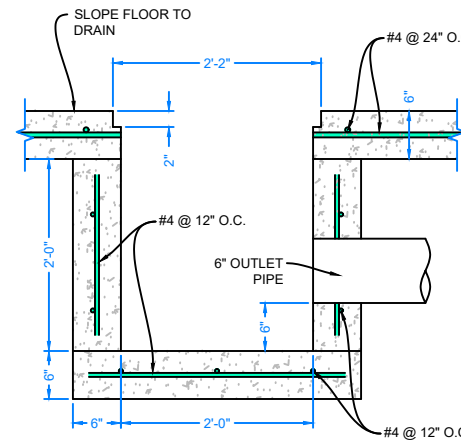
FOOTING/PIER SIZES AND REINFORCING REQUIREMENTS SHOWN ON THESE DRAWINGS FOR THE PROJECT ARE BASED ON ANTICIPATED BUILDING COLUMN BASE PLATE SIZES AND COLUMN BASE REACTIONS. CONTRACTOR IS TO SUBMIT SELECTED SUPPLIER'S FINAL COLUMN BASE PLATE/ANCHOR ROD SETTING PLANS AND FINAL COLUMN BASE REACTIONS CALCULATION PACKAGE FOR REVIEW AND COORDINATION. FINAL FOUNDATION DESIGN IS TO INCORPORATE ADJUSTMENTS NEEDED TO ACCOMMODATE SELECTED BUILDING REQUIREMENTS.
- 3-INCH MINIMUM CONCRETE COVER, UNLESS NOTED OTHERWISE.



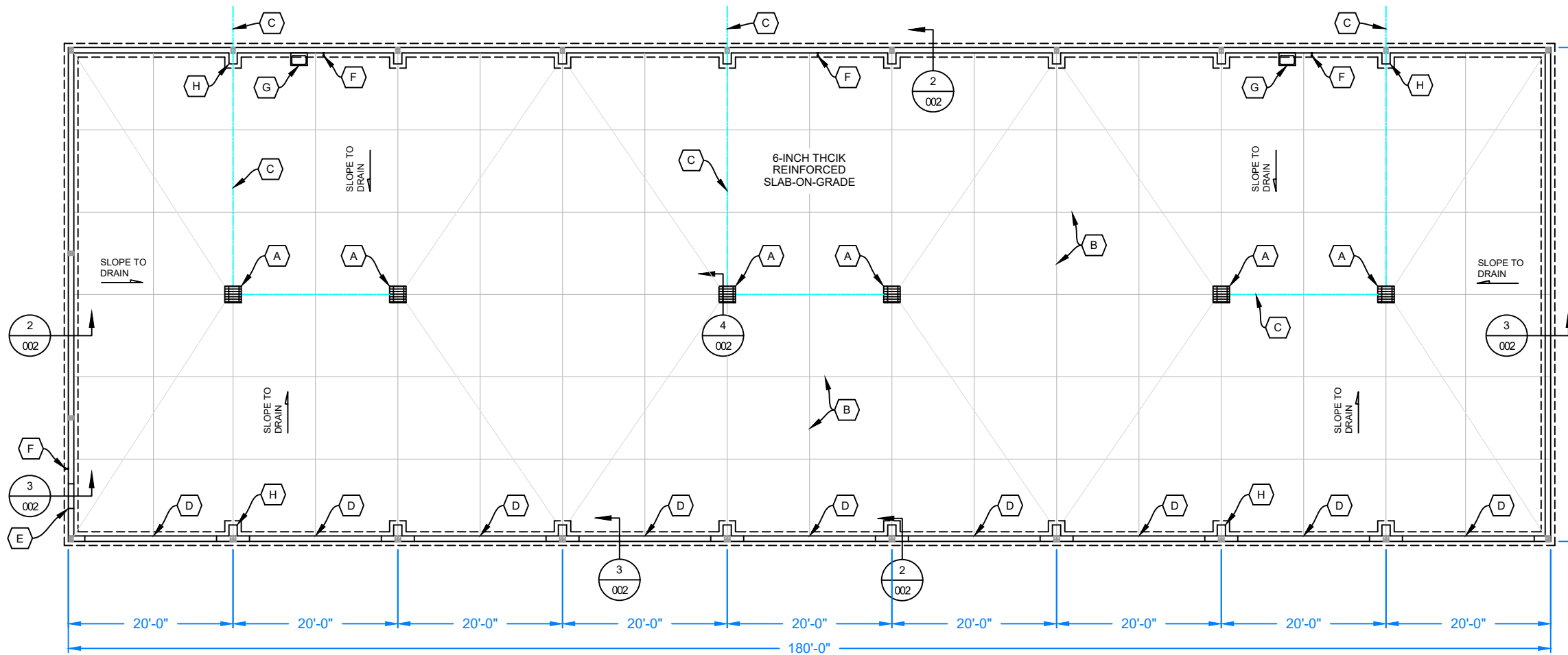
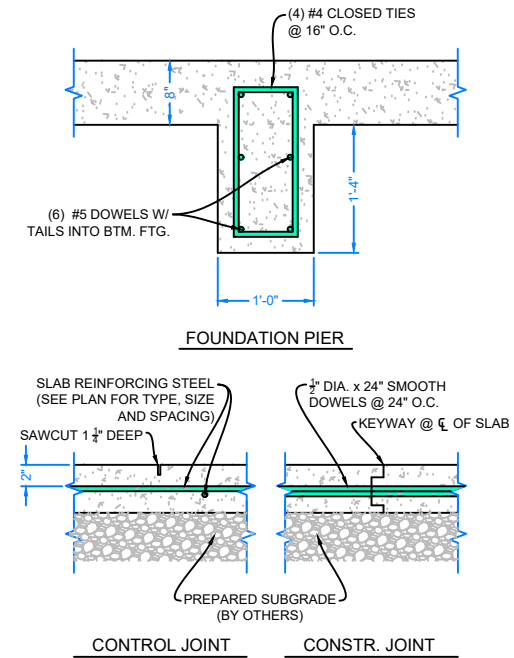
2 PEMB SECTION
1/2" = 1'-0"



3 PEMB SECTION
1/2" = 1'-0"



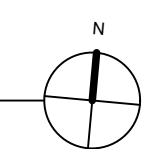
4 DETAIL AT TRENCH DRAIN
1/2" = 1'-0"



FOUNDATION PLAN KEYED NOTES:

- A. TRENCH DRAIN
- B. CONTROL/CONST. JOINT
- C. 6" Ø SCHEDULE 40 PVC
- D. 16'-0" X 16'-0" INSULATED OVERHEAD DOOR
- E. GALVANIZED INSULATED HOLLOW METAL DOOR
- F. HOSE BIB
- G. MOP SINK
- H. FOUNDATION PIER

1 PRE-ENGINEERED METAL BUILDING FOUNDATION PLAN
002 1/16" = 1'-0"



COUNTY:
JONES

PROJECT NUMBER:
M-0427

ANAMOSA STORAGE BUILDING RECONSTRUCTION & ADDITION

FOUNDATION & FLOOR PLAN - ADDITION

DATE:
JUNE 2026

DRAWN BY:
D. SNEAD

SHEET
002

GENERAL NOTES:

THIS IS A ONE-STORY NEW BUILDING ADDITION FOR JONES COUNTY SECONDARY ROADS TO STORE AND PARK COUNTY VEHICLES AND EQUIPMENT.

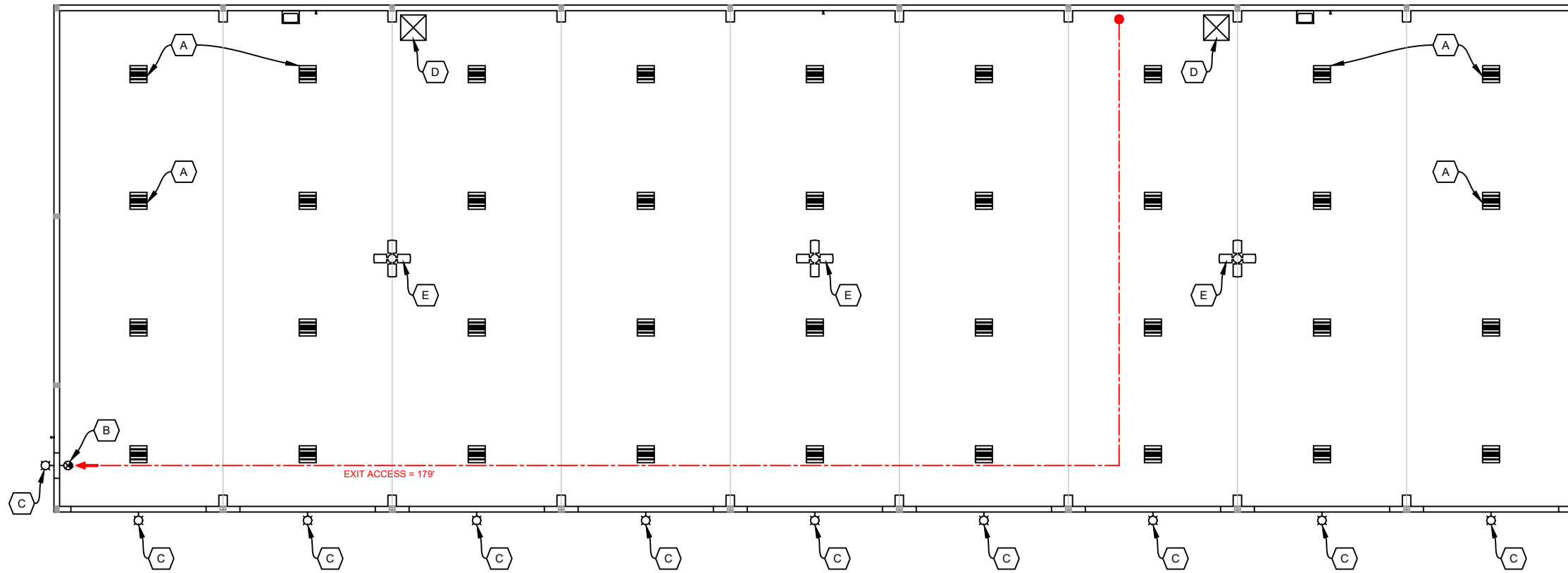
MECHANICAL & ELECTRICAL ITEMS ARE SHOWN FOR DESIGN INTENT ONLY. NOT ALL ITEMS ARE SHOWN.

PROVIDE ALL MATERIALS AND EQUIPMENT AND PERFORM ALL LABOR REQUIRED TO INSTALL COMPLETE AND OPERABLE HVAC SYSTEM, AS SPECIFIED, AND AS REQUIRED BY MOST CURRENT INTERNATIONAL MECHANICAL CODE AND ANY APPLICABLE LOCAL CODES. PROVIDE CLEARANCE FOR INSPECTION, REPAIR, REPLACEMENT, AND SERVICE TO ALL EQUIPMENT. CLEARANCE SHALL MAINTAIN ACCESS TO ALL ELECTRICAL PANELS, ACCESS DOORS, CONTROLLERS, VALVES, JUNCTION BOXES AND OPERATORS.

ALL FUEL GAS WORK SHOULD BE PERFORMED IN ACCORDANCE WITH THE LOCAL AUTHORITY HAVING JURISDICTION.

NATURAL GAS SERVICE, METER AND UTILITY REGULATOR SHALL BE PROVIDED AND INSTALLED BY THE GAS UTILITY COMPANY, PAID FOR BY THE OWNER.

COORDINATE ALL MOUNTING OF ELECTRICAL MATERIALS, EQUIPMENT AND DEVICES REQUIRED FOR EQUIPMENT/DEVICES SUPPLIED BY OTHERS. ELECTRICAL ITEMS SHALL BE MOUNTED TO AVOID ANY INTERFERENCE WITH OTHER EQUIPMENT OPERATION OR ACCESS.



HVAC/ELECTRIC PLAN KEYED NOTES:

- A. INDOOR LED LIGHT PANEL
- B. EXIT SIGN
- C. EXTERIOR WALL PACK
- D. UNIT HEATER
- E. OVERHEAD PROPELLER FAN

1 PRE-ENGINEERED METAL BUILDING FOUNDATION PLAN
003 1/16" = 1'-0"



COUNTY:
JONES
PROJECT NUMBER:
M-0427

**ANAMOSA STORAGE BUILDING RECONSTRUCTION & ADDITION
HVAC & ELECTRIC PLAN - ADDITION**

DATE:
JUNE 2026

DRAWN BY:
D. SNEAD

SHEET
003

GENERAL NOTES:

THIS IS A ONE-STORY RECONSTRUCTION FOR JONES COUNTY SECONDARY ROADS TO STORE AND PARK COUNTY VEHICLES AND EQUIPMENT.

MECHANICAL & ELECTRICAL ITEMS ARE SHOWN FOR DESIGN INTENT ONLY. NOT ALL ITEMS ARE SHOWN.

PROVIDE ALL MATERIALS AND EQUIPMENT AND PERFORM ALL LABOR REQUIRED TO INSTALL COMPLETE AND OPERABLE HVAC SYSTEM, AS SPECIFIED, AND AS REQUIRED BY MOST CURRENT INTERNATIONAL MECHANICAL CODE AND ANY APPLICABLE LOCAL CODES. PROVIDE CLEARANCE FOR INSPECTION, REPAIR, REPLACEMENT, AND SERVICE TO ALL EQUIPMENT. CLEARANCE SHALL MAINTAIN ACCESS TO ALL ELECTRICAL PANELS, ACCESS DOORS, CONTROLLERS, VALVES, JUNCTION BOXES AND OPERATORS.

ALL FUEL GAS WORK SHOULD BE PERFORMED IN ACCORDANCE WITH THE LOCAL AUTHORITY HAVING JURISDICTION.

NATURAL GAS SERVICE, METER AND UTILITY REGULATOR SHALL BE PROVIDED AND INSTALLED BY THE GAS UTILITY COMPANY, PAID FOR BY THE OWNER.

COORDINATE ALL MOUNTING OF ELECTRICAL MATERIALS, EQUIPMENT AND DEVICES REQUIRED FOR EQUIPMENT/DEVICES SUPPLIED BY OTHERS. ELECTRICAL ITEMS SHALL BE MOUNTED TO AVOID ANY INTERFERENCE WITH OTHER EQUIPMENT OPERATION OR ACCESS.

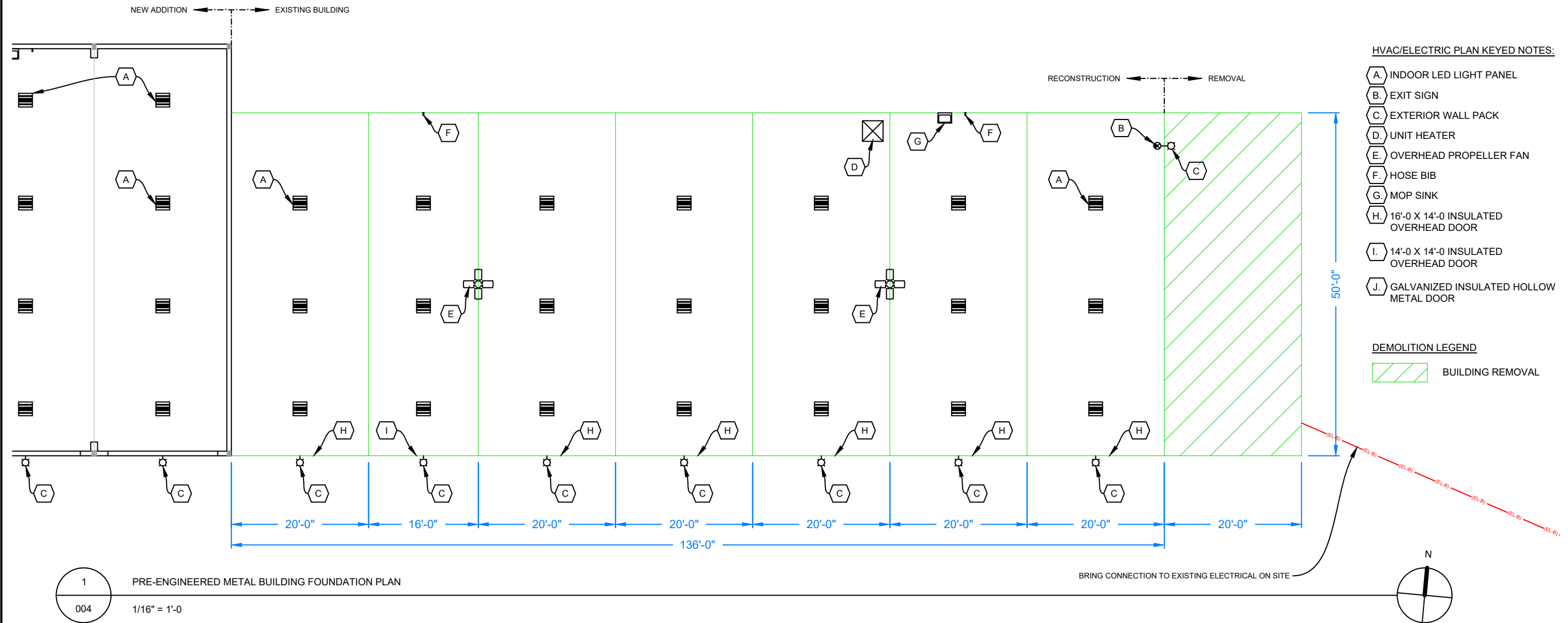
REMOVAL NOTES:

PERFORM DEMOLITION IN A CONTROLLED SEQUENCE THAT PREVENTS DAMAGE TO THE STEEL BUILDING FRAME THAT REMAINS.

REMOVE NONSTRUCTURAL COMPONENTS FIRST, INCLUDING, DOORS, FRAMES, ACCESSORIES, TRIMS, WALL PANELS, ROOF PANELS, INSULATION, AND OTHER REMOVABLE ELEMENTS.

PROVIDE TEMPORARY AND PERMANENT BRACING REQUIRED TO REPLACE STABILITY BEFORE REMOVAL OF STEEL FRAME.

THE FURTHEST EASTERLY BAY SHALL BE REMOVED IN ITS ENTIRETY.



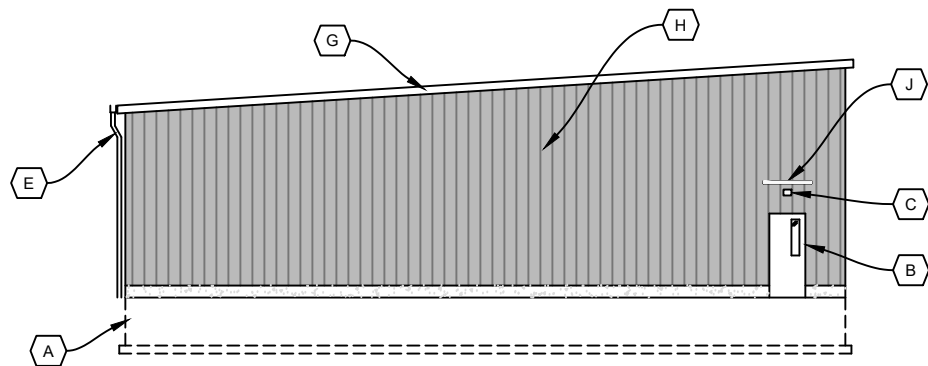
HVAC/ELECTRIC PLAN KEYED NOTES:

- A. INDOOR LED LIGHT PANEL
- B. EXIT SIGN
- C. EXTERIOR WALL PACK
- D. UNIT HEATER
- E. OVERHEAD PROPELLER FAN
- F. HOSE BIB
- G. MOP SINK
- H. 16'-0" X 14'-0" INSULATED OVERHEAD DOOR
- I. 14'-0" X 14'-0" INSULATED OVERHEAD DOOR
- J. GALVANIZED INSULATED HOLLOW METAL DOOR

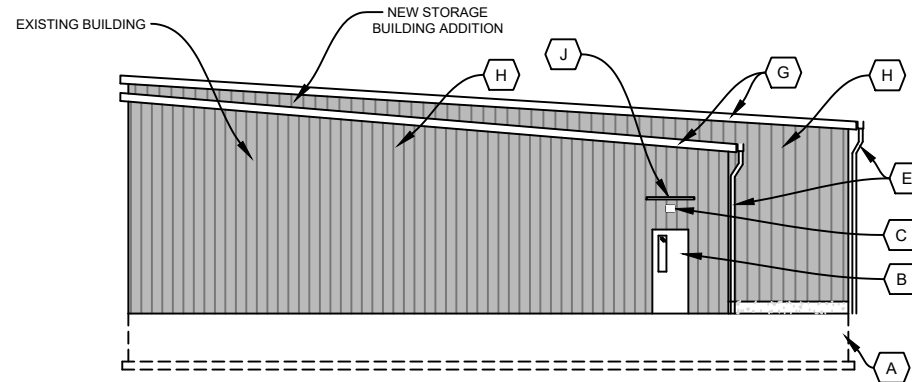
- DEMOLITION LEGEND**
- BUILDING REMOVAL

1 PRE-ENGINEERED METAL BUILDING FOUNDATION PLAN
004 1/16" = 1'-0"

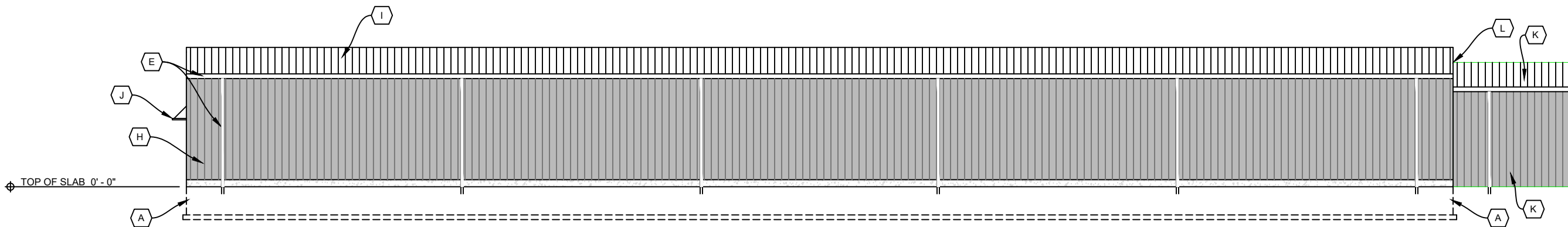
| | |
|---|----------------------------------|
| COUNTY: JONES | PROJECT NUMBER: M-0427 |
| ANAMOSA STORAGE BUILDING RECONSTRUCTION & ADDITION | |
| FLOOR, HVAC, & ELECTRIC PLAN - RECONSTRUCTION | |
| DATE: JUNE 2026 | |
| DRAWN BY: D. SNEAD | |
| SHEET 004 | |



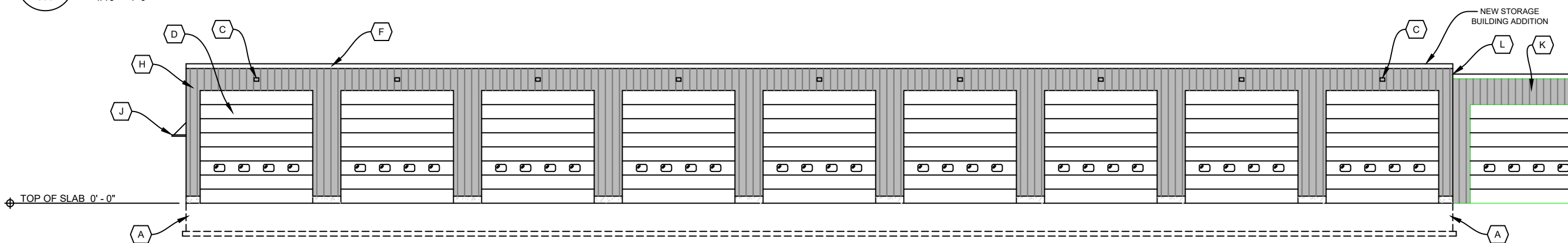
3 PRE-ENGINEERED METAL BUILDING - WEST ELEVATION
005 1/16" = 1'-0"



4 PRE-ENGINEERED METAL BUILDING - EAST ELEVATION
005 1/16" = 1'-0"



2 PRE-ENGINEERED METAL BUILDING - NORTH ELEVATION
005 1/16" = 1'-0"



1 PRE-ENGINEERED METAL BUILDING - SOUTH ELEVATION
005 1/16" = 1'-0"

GENERAL NOTES:

1. CONTRACTORS & MATERIAL SUPPLIERS SHALL FIELD VERIFY ALL DIMENSIONS & CONDITIONS ASSOCIATED WITH THE WORK & REPORT ANY DISCREPANCIES TO THE ENGINEER IMMEDIATELY FOR CLARIFICATION.

ELEVATION PLAN KEYED NOTES:

- (A) REINFORCED CONCRETE FOOTING
- (B) INSULATED HOLLOW METAL DOOR & FRAME
- (C) WALL PACK, TYP.
- (D) INSULATED SECTIONAL OVERHEAD DOOR & TRACK
- (E) PREFINISHED METAL GUTTER & DOWNSPOUT PIPE TO DRAINAGE TILE
- (F) FINISHED METAL FASCIA
- (G) PREFINISHED METAL RAKE
- (H) PREFINISHED METAL PANELS
- (I) PREFINISHED METAL ROOF
- (J) EXTRUDED WALL-SUPPORTED CANOPY
- (K) REMOVE AND REPLACE METAL PANELS
- (L) ABUT NEW CONSTRUCTION TO EXISTING STORAGE BUILDING

COUNTY:
JONES

PROJECT NUMBER:
M-0427

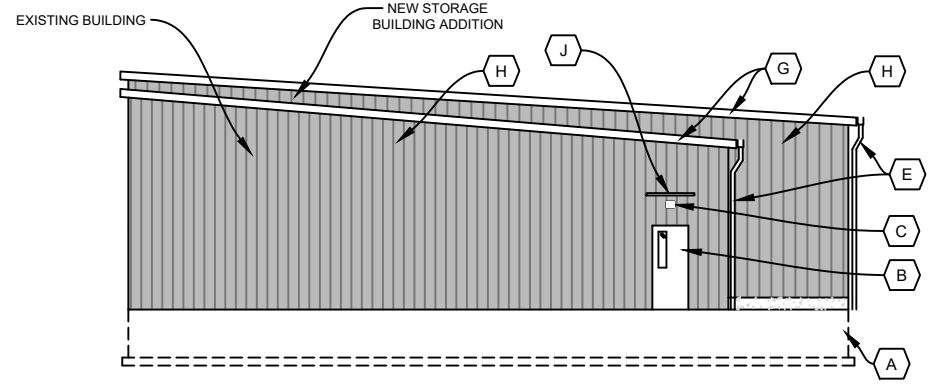
ANAMOSA STORAGE BUILDING RECONSTRUCTION & ADDITION

ELEVATION PLAN - ADDITION

DATE:
JUNE 2026

DRAWN BY:
D. SNEAD

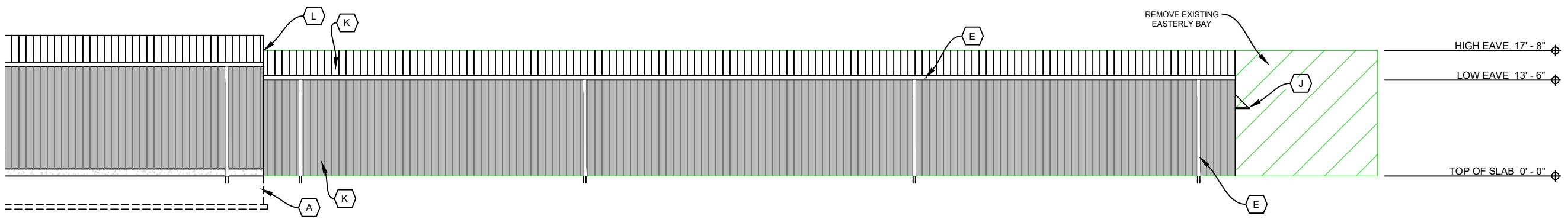
SHEET
005



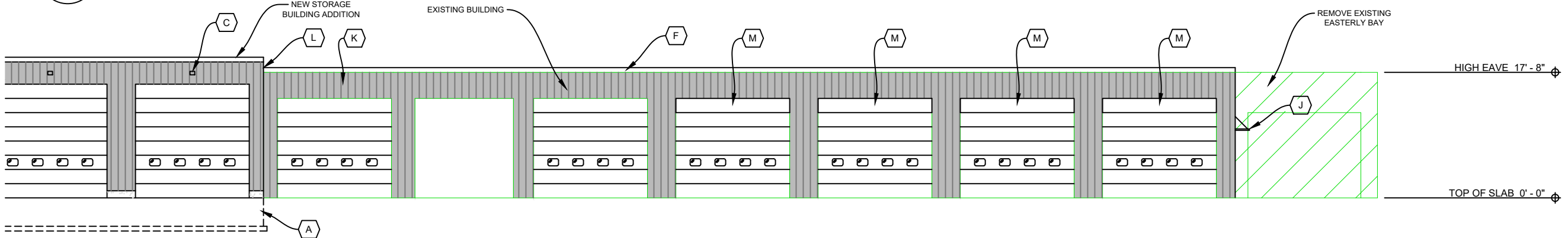
4 PRE-ENGINEERED METAL BUILDING - EAST ELEVATION
006 1/16" = 1'-0"

GENERAL NOTES:
1. CONTRACTORS & MATERIAL SUPPLIERS SHALL FIELD VERIFY ALL DIMENSIONS & CONDITIONS ASSOCIATED WITH THE WORK & REPORT ANY DISCREPANCIES TO THE ENGINEER IMMEDIATELY FOR CLARIFICATION.

- ELEVATION PLAN KEYED NOTES:**
- (A) REINFORCED CONCRETE FOOTING
 - (B) INSULATED HOLLOW METAL DOOR & FRAME
 - (C) WALL PACK, TYP.
 - (D) INSULATED SECTIONAL OVERHEAD DOOR & TRACK
 - (E) PREFINISHED METAL GUTTER & DOWNSPOUT PIPE TO DRAINAGE TILE
 - (F) FINISHED METAL FASCIA
 - (G) PREFINISHED METAL RAKE
 - (H) PREFINISHED METAL PANELS
 - (I) PREFINISHED METAL ROOF
 - (J) EXTRUDED WALL-SUPPORTED CANOPY
 - (K) REMOVE AND REPLACE METAL PANELS
 - (L) ABUT NEW CONSTRUCTION TO EXISTING STORAGE BUILDING
 - (M) MODIFY EXISTING FRAMING TO ACCOMMODATE 14'-0" X 14'-0" INSULATED SECTIONAL OVERHEAD DOOR & TRACK (EXISTING OPENING: 14'-0" X 12'-0")



2 EXISTING METAL BUILDING - NORTH ELEVATION
006 1/16" = 1'-0"



1 EXISTING METAL BUILDING - SOUTH ELEVATION
006 1/16" = 1'-0"

COUNTY:
JONES

PROJECT NUMBER:
M-0427

ANAMOSA STORAGE BUILDING RECONSTRUCTION & ADDITION

ELEVATION PLAN - RECONSTRUCTION

DATE:
JUNE 2026

DRAWN BY:
D. SNEAD

SHEET
006