

# **ADDENDUM NO. 2**

**Dated: November 25, 2024**

**FOR:**

**Central Counties Services**

**CCS West Bell County Service Complex**

**BIDS DUE:**

**10am, December 6<sup>th</sup>, 2024**

MRB GROUP PROJECT No. 2919.24002.000

**PREPARED BY:**

MRB GROUP  
ENGINEERING, ARCHITECTURE & SURVEYING  
303 W. CALHOUN AVE.  
TEMPLE, TEXAS 76501  
PHONE: (254) 771-2054  
© 2021 MRB|group  
All Rights Reserved

SECTION 00 91 13 – ADDENDA 2

1.1 ADDENDUM

A. Project Information:

1. To: Prospective Bidders
2. Project Title: CCS West Bell County Service Complex
3. Date: November 25, 2024
4. Owner: Central Counties Services
5. Architect/Engineer: MRB Group
6. MRB Group Project No. 2919.24002.000
7. This Addendum forms a part of the Contract Documents and modifies the Bidding Documents dated November 15, 2024, and Addendum Number 1 issued November 20, 2024, with amendments and additions noted below.
8. Acknowledge receipt of this Addendum in the space provided in the Bid Form. Failure to do so may disqualify the Bidder.
9. This Addendum consists of 2 pages.

B. Changes to Addendum Number 1 - Issued November 20, 2024:

1. Are there any cameras?  
**Yes. Please see the revised sheets for camera locations and contractor responsibility.**
2. Will there be an opportunity for another site visit?  
**Yes. The building will be opened for subcontractors on Dec. 3<sup>rd</sup> at 10am.**
3. Please confirm what is staying and being replaced on the electrical oneline.  
**The electrical one-line diagram (E-500) shows what is existing and what is new. There are also keynotes inside the filled regions that will be moved out to be more easily readable.**

Changes to the Drawings:

<b>Drawing Number</b>	<b>View, Detail, Section</b>	<b>Description of Action Required</b>
AD101	2	CLARIFICATION OF BRICK LEDGE DEMOLITION
A602	2	WINDOW FLASHING DETAIL AND GENERAL NOTE
E200	1	ADDED AWNING CALLOUT
E202	1	ADDED CAMERA LOCATIONS
E203	1,2,3	ADDED CAMERA LOCATIONS
E500	1	ADDED DEMO NOTE

C. ATTACHMENTS:

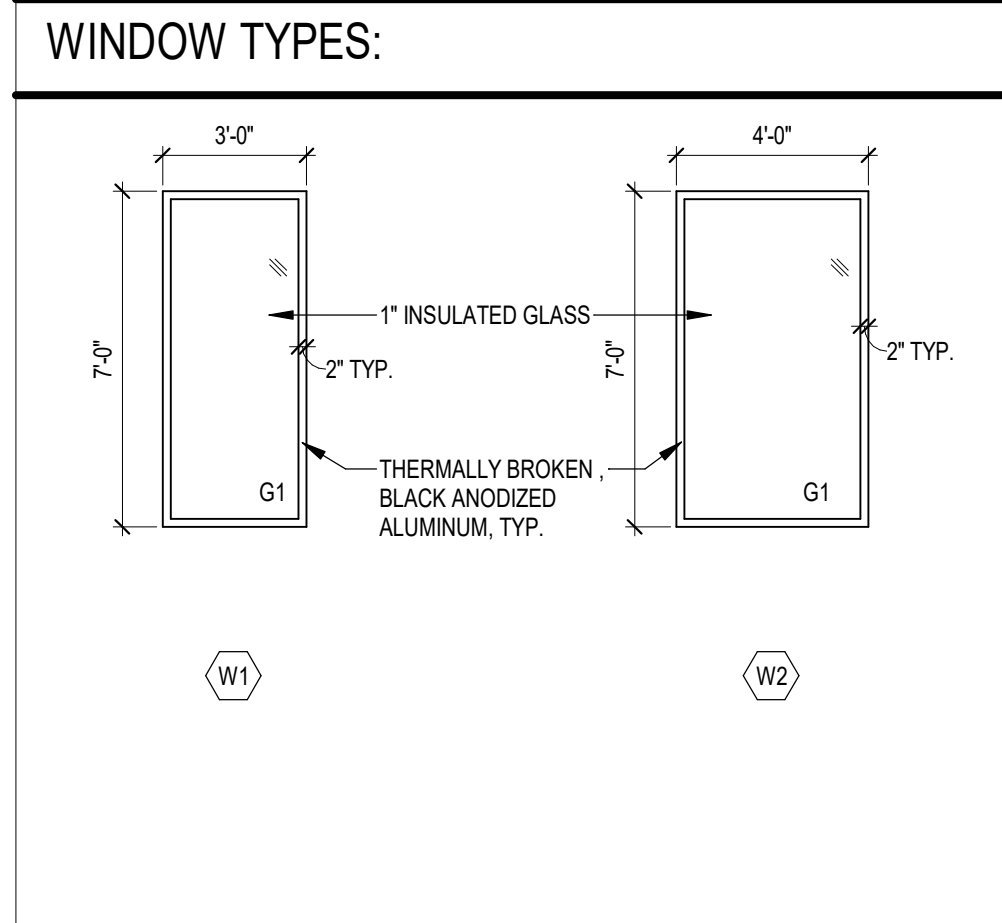
1. Revised sheets – AD101, A602, E200, E202, E203, and E500

END OF DOCUMENT 00 91 13

**FOR BIDDING PURPOSES ONLY**



THIS DRAWING AND OTHER RELATED DOCUMENTS ARE INSTRUMENTS OF MRB GROUP FOR USE SOLELY WITH RESPECT TO THIS PROJECT AND ALL ITS CHANGES. PROCEED. THE ENGINEER OR ARCHITECT SHALL BE SOBERED THE NATURE OF THESE DOCUMENTS AND SHALL BE FULLY AWARE OF ALL APPLICABLE STATUTORY AND OTHER RELEVANT RIGHTS, INCLUDING THE COPYRIGHT.

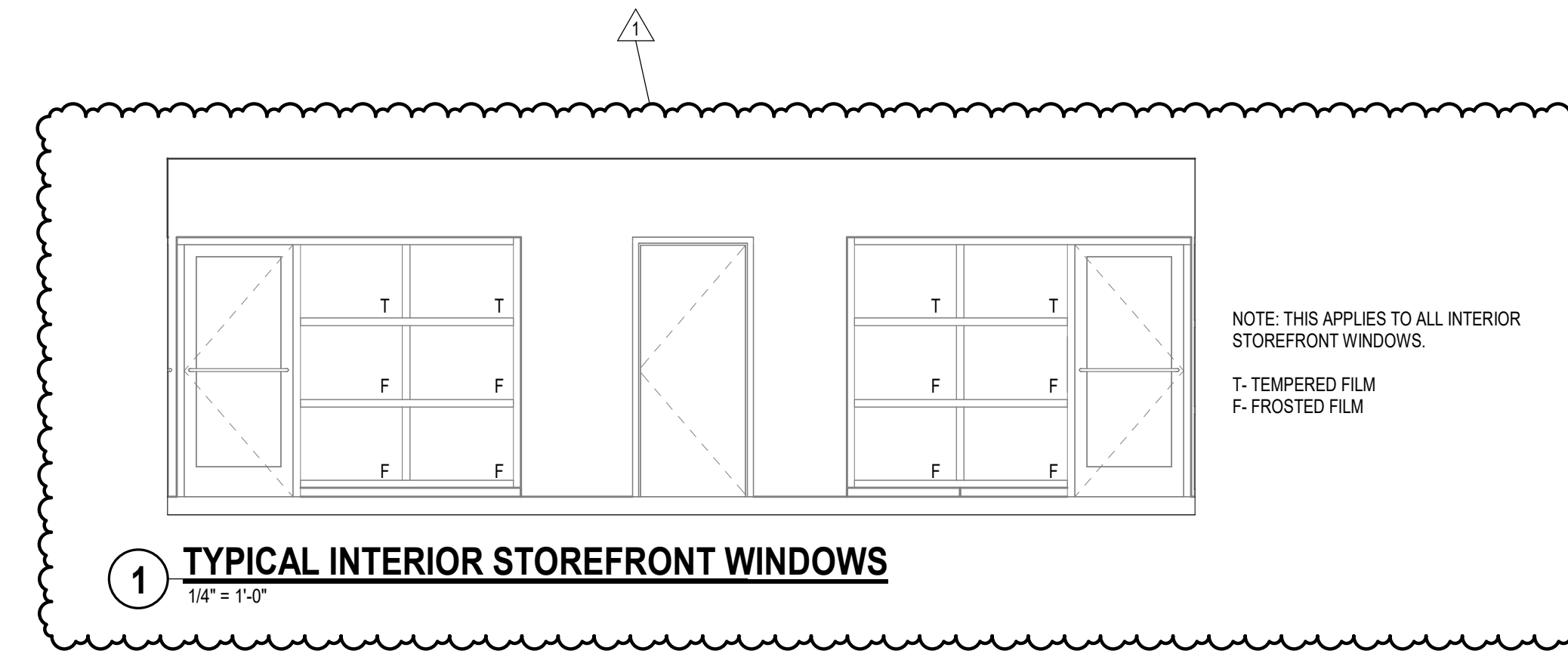
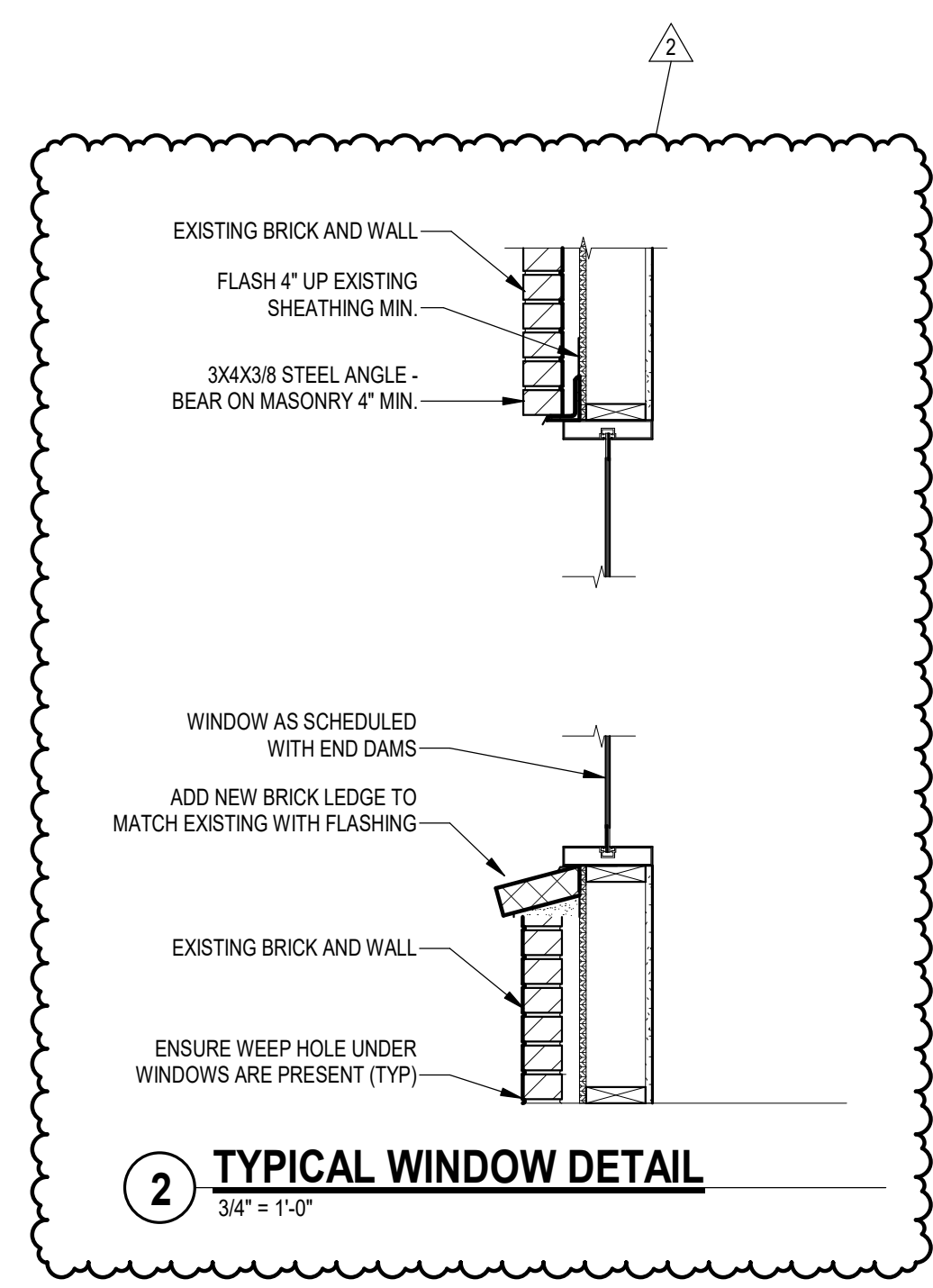


**GLAZING TYPES:**

G1: 1" INSULATED GLAZING  
G2: 1" INSULATED TEMPERED GLAZING  
EXTERIOR GLAZING SPECIFICATION:  
MFR.: VITRO ARCHITECTURAL GLASS SOLARBAN 60 INSULATED LOW-E (CLEAR)

- WINDOW NOTES**
- G.C. TO VERIFY ALL ROUGH OPENING DIMENSIONS.
  - ALL EXTERIOR STOREFRONT ALUMINUM FRAMING TO HAVE 1" LOW-E INSULATED GLAZING, SEE GLAZING TYPES ABOVE.
  - ALL EXTERIOR GLAZING TO BE "G1" UNLESS OTHERWISE NOTED.
  - PROVED TEMPERED GLAZING IN ALL WINDOWS WITHIN 24" ADJACENT TO ANY DOOR EDGE (WHEN CLOSED) & WITHIN 18" OF THE FINISHED FLOOR.
  - PROVIDE BACKER ROD & SEALANT AT ALUMINUM FRAMING PERIMETER INTERIOR & EXTERIOR. COLOR OF SEALANT TO MATCH ALUMINUM FRAMING FINISH COLOR.
  - SEE DETAIL 1 THIS SHEET FOR TYPICAL WINDOW FLASHING. REFER TO MFR. FOR ADDITIONAL INFORMATION.
  - ALL EXTERIOR STOREFRONT GLAZING TO BE LOW-E INSULATED GLAZING.
  - ALL EXISTING INTERIOR STOREFRONT WINDOWS TO RECEIVE A TEMPERED GLASS FILM ON BOTH SIDES AT ALL TOP SECTIONS. ALL BOTTOM TWO GLASS PANELS TO RECEIVE A FROSTED FILM ON EACH SIDE. SEE DETAIL 1 THIS SHEET FOR TYPICAL FILM LOCATIONS.

WINDOW SCHEDULE								
TYPE	R.O.		FRAME		GLAZING		HEAD HEIGHT	COUNT
	WIDTH	HEIGHT	MATERIAL	FINISH	THICKNESS	TYPE		
W1	3'-0"	7'-0"	ALUM	MATCH EXISTING	1"	G1	8'-10"	5
W2	4'-0"	7'-0"	ALUM	MATCH EXISTING	1"	G1	8'-10"	3



CENTRAL COUNTIES SERVICES  
**CCS WEST BELL COUNTY SERVICE COMPLEX**  
1011 WALES DRIVE  
KILLEEN, TEXAS 76549

MRB PROJECT #: 2919.24002.000  
CLIENT PROJECT #:

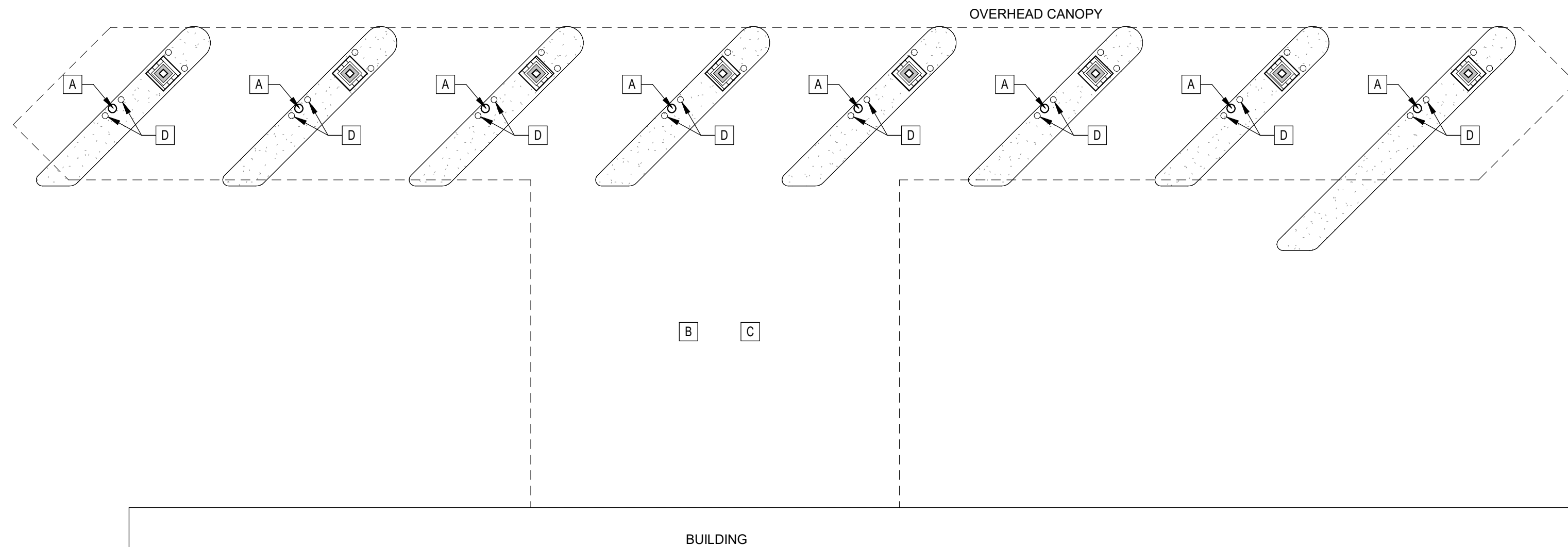
ADDENDUM #	DATE	BY	
2	11/25/2024	AM	
1	11/20/2024	AM	
#	REVISION DESCRIPTION	DATE	BY

11/15/2024  
BIDDING DOCUMENTS

WINDOW SCHEDULE  
**A-602**

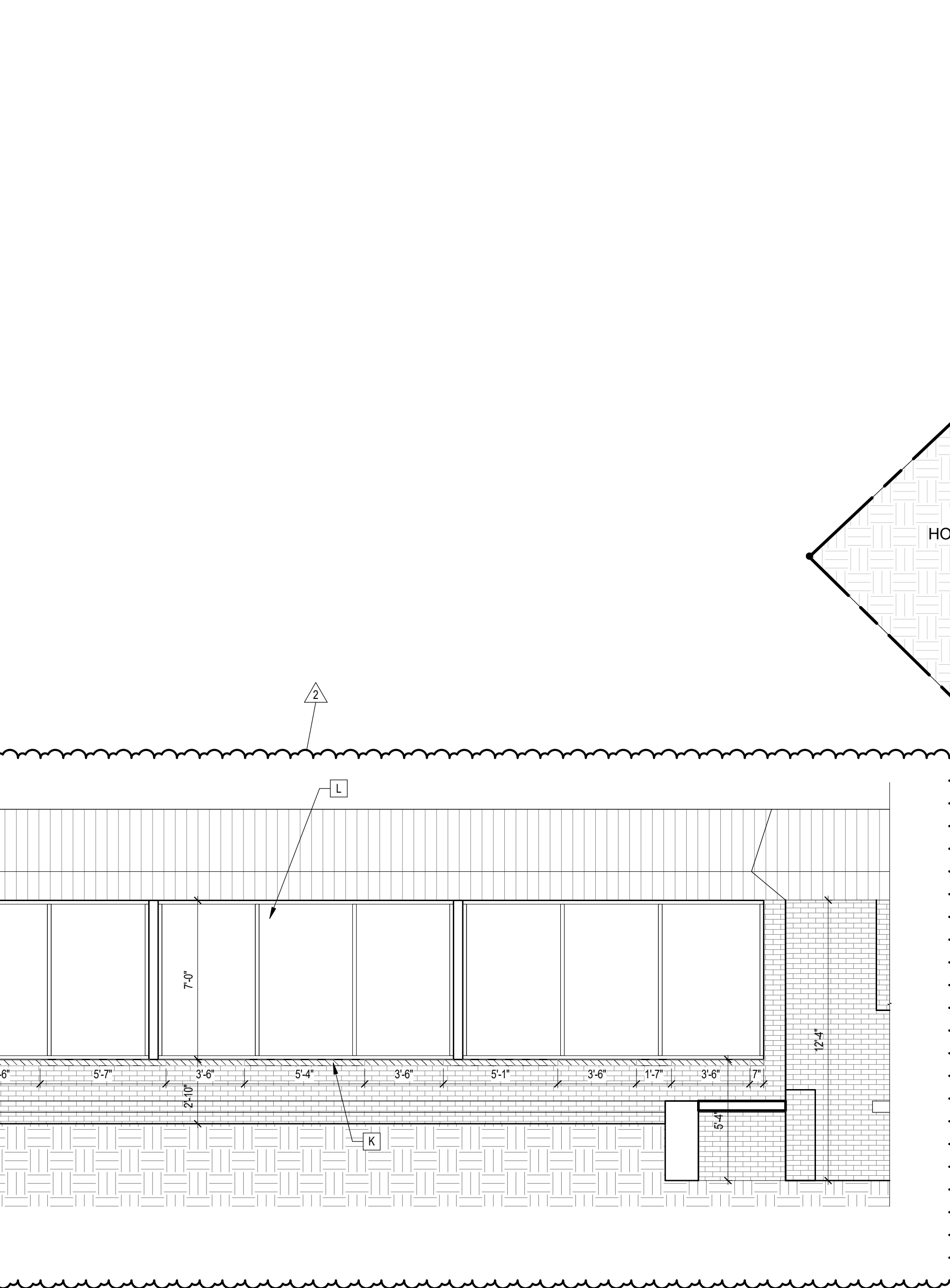
# GENERAL DEMOLITION NOTES:

- A. THESE NOTES ARE GENERAL IN NATURE AND APPLY TO THE ENTIRE BUILDING WHETHER OR NOT SPECIFICALLY NOTED OR REFERENCED ON EACH SHEET. THE DRAWINGS INDICATE ONLY THE GENERAL EXTENT OF DEMOLITION AND MAY NOT INCLUDE ALL DEMOLITION WHICH WILL BE REQUIRED FOR NEW CONSTRUCTION. FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO STARTING THE WORK. CONTRACTOR SHALL BE RESPONSIBLE FOR THE INCLUSION OF ALL REQUIRED DEMOLITION AREAS UNDERGOING MODIFICATION WHETHER SUCH WORK IS OR IS NOT INDICATED ON THE CONTRACT DOCUMENTS. TO DETERMINE THE FULL EXTENT OF ITEMS TO BE DEMOLISHED OR REMOVED AND SALVAGED FOR RE-USE, DEMOLITION SHALL GENERALLY BE ARRANGED TO AGREE WITH THE ACCOMPLISHMENT OF WORK UNDER THE VARIOUS PHASES AND IN COORDINATION WITH THE WORK OF ALL TRADES. CONTRACTOR SHALL EXAMINE THE CONTRACT DOCUMENTS FOR ADDITIONAL REQUIREMENTS.
- B. ALL WORK MUST BE IN STRICT COMPLIANCE WITH ALL CODES, REGULATIONS, AND ORDINANCES OF THE AGENCIES HAVING JURISDICTION OVER ANY PORTION OF THE WORK, INCLUDING ALL LICENSES AND PERMITS.
- C. THE CONTRACTOR SHALL BEAR THE RESPONSIBILITY OF VERIFYING EXISTING UTILITY LOCATIONS AND ENSURE THAT UTILITIES IN AREAS OF DEMOLITION AND CONSTRUCTION ARE NOT DAMAGED. DAMAGED UTILITIES SHALL BE REPAIRED AT THE CONTRACTOR'S OWN EXPENSE AND SHALL NOT IMPACT PROJECT SCHEDULE.
- D. DIMENSIONS NOTED AS VIF (VERIFY IN FIELD) ARE APPROXIMATE BUT SHALL BE MAINTAINED AS MUCH AS GOOD CONSTRUCTION PRACTICES ALLOW. NOTIFY ARCHITECT OF ANY DISCREPANCY MORE THAN ONE INCH. SPECIFIC DIMENSIONS SHALL BE MAINTAINED.
- E. CONTRACTOR SHALL NOTIFY ARCHITECT IMMEDIATELY IF ANY UNFORESEEN CONDITIONS ARE DISCOVERED THAT POTENTIALLY EFFECT THE STRUCTURAL INTEGRITY OF THE WORK TO REMAIN.
- F. ELEMENTS TO BE REMOVED THAT ARE INDICATED BY BROKEN LINES SHOW THE GENERAL EXTENT OF DEMOLITION ONLY. UNLESS NOTED OTHERWISE ACTUAL DIMENSIONS MAY NEED TO BE DETERMINED BY FIELD MEASURING.
- G. COORDINATE ALL SHUTOFF SERVICES WITH THE OWNER 72 HOURS IN ADVANCE MINIMUM.
- H. ITEMS TO BE SALVAGED FOR RE-USE SHALL BE STORED IN A SAFE AND SECURE LOCATION AS DIRECTED BY THE OWNER UNTIL REINSTALLATION.
- I. DURING ALL PHASES OF WORK CLEANING AND DISPOSAL SHALL BE PERFORMED DAILY IN SUCH A MANNER AS TO INSURE THAT THE PREMISES, ADJACENT PUBLIC PROPERTY AND ADJACENT PRIVATE PROPERTIES ARE MAINTAINED FREE FROM ACCUMULATION OF DEBRIS, WASTE MATERIAL AND RUBBISH. UNLESS NOTED OTHERWISE ALL EQUIPMENT, WRECKED AND DEMOLISHED MATERIALS, DEBRIS AND RUBBISH SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE REMOVED BY THE CONTRACTOR FROM THE PREMISES AS QUICKLY AS IT ACCUMULATES. DISPOSE OF ALL DEMOLISHED OR REMOVED MATERIALS LEGALLY OFF SITE. COMPLY WITH ALL LOCAL HAULING & DISPOSAL REQUIREMENTS.
- J. AT ALL LOCATIONS WHERE DEBRIS IS TO BE TRANSFERRED VERTICALLY FOR A DISTANCE OF 10 FEET OR MORE THE CONTRACTOR SHALL PROVIDE AN ENCLOSED CHUTE FOR THIS PURPOSE. DEBRIS SHALL NOT SPILL FROM THE BOTTOM OF THE CHUTE DIRECTLY ONTO THE GROUND. THE FINAL DROP OF DEBRIS SHALL BE INTO EITHER AN APPROVED COLLECTION HOPPER OR TRUCK.
- K. THE GENERAL CONTRACTOR SHALL VERIFY THAT ALL ITEMS TO BE REMOVED/DEMOLISHED ARE NON-LOAD BEARING PRIOR TO START OF ANY DEMOLITION. REMOVE PORTION OF EXISTING WALL SYSTEM(S) IN THEIR ENTIRETY INCLUDING BUT NOT LIMITED TO FRAMING, WALLBOARD, BASES, TRIM AND BRACING.
- L. COORDINATE ARCHITECTURAL DEMOLITION DRAWINGS WITH ALL OTHER DEMOLITION DRAWINGS INCLUDING BUT NOT LIMITED TO STRUCTURAL, MECHANICAL, ELECTRICAL, AND PLUMBING.
- M. ANY ERRORS, OMISSIONS, OR DISCREPANCIES IN THE DRAWINGS, RELATED TO THE EXISTING CONDITIONS AND DEMOLITION IN GENERAL SHALL BE REPORTED TO THE ARCHITECT/OWNER PRIOR TO START OF ANY DEMOLITION.
- N. THERE IS NO KNOWN EXISTENCE OF ASBESTOS CONTAINING MATERIALS (ACMS) OR LEAD BASED PAINT IN THIS PROJECT. THE ARCHITECT HAS NO KNOWLEDGE OF AND SHALL NOT BE HELD LIABLE FOR ANY ASBESTOS OR OTHER HAZARDOUS MATERIALS ON THE JOB SITE. ANY SUSPECTED ACMS AND/OR LEAD PAINT DISCOVERED DURING DEMOLITION OR CONSTRUCTION MUST BE REPORTED TO THE OWNER IMMEDIATELY. DO NOT DISTURB OR AFFECT SUSPECTED MATERIALS UNTIL DIRECTED IN WRITING BY OWNER.
- O. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL MEANS AND METHODS OF DEMOLITION AND CONSTRUCTION EMPLOYED ON THIS PROJECT INCLUDING ALL TEMPORARY BRACING, SUPPORT AND PROTECTION OF THE EXISTING STRUCTURE. THIS INCLUDES BUT IS NOT LIMITED TO PERFORMING A STRUCTURAL ANALYSIS OF THE AREAS TO BE EFFECTED BY THE WORK AND DETERMINING LOADS ON TEMPORARY SHORING, BRACING AND SUPPORT SYSTEMS. WHEN REQUIRED, CONTRACTOR SHALL RETAIN THE SERVICES OF A REGISTERED PROFESSIONAL STRUCTURAL ENGINEER AT HIS/HER OWN EXPENSE TO MAINTAIN SAFE AND STABLE CONDITIONS ON THE PROJECT INCLUDING PROVISIONS OF THE OCCUPATIONAL SAFETY AND HEALTH ACT (OSHA). ANY SEQUENCES OF WORK OR METHODS INDICATED OR IMPLIED IN THE CONTRACT DOCUMENTS ARE PRESENT ONLY AS ASSUMPTIONS TO BE CONSIDERED AS A SUGGESTED OPTION FOR REVIEW BY THE CONTRACTOR.

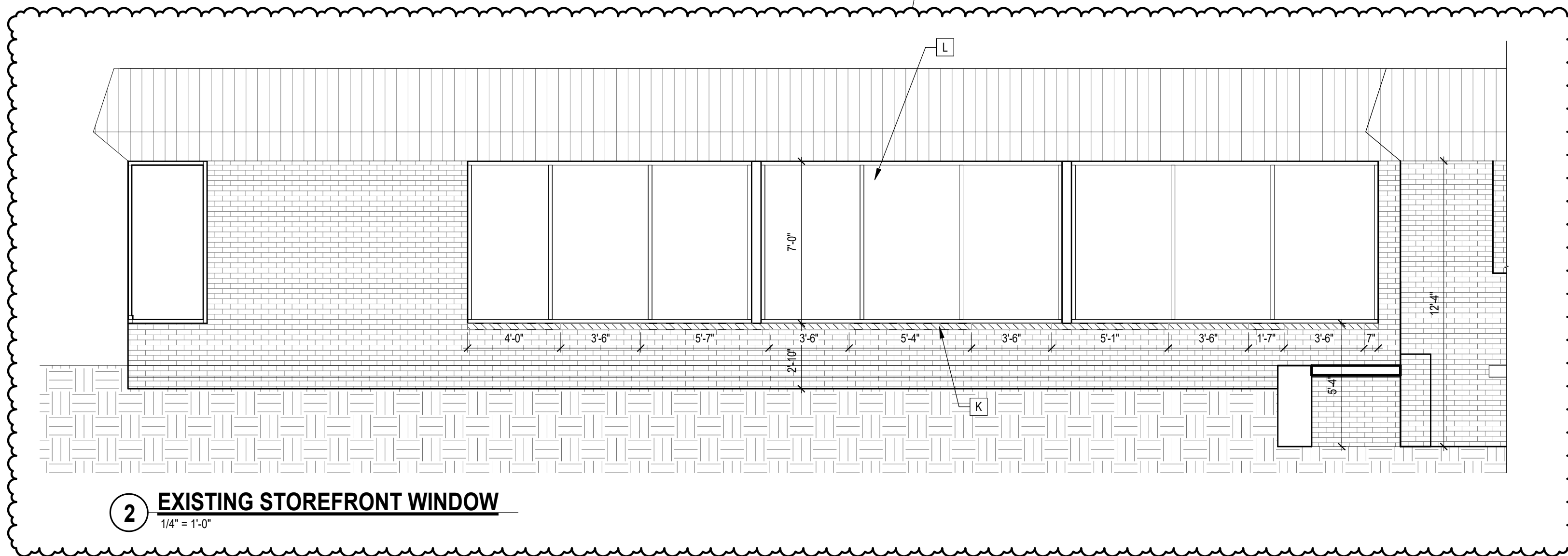


SITE DEMOLITION KEYNOTES	
A	DEMO BANK VACUUM CHUTES IN THEIR ENTIRETY
B	DEMO BANK LIGHTS UNDER DRIVE-THRU CANOPY IN THEIR ENTIRETY
C	DEMO UNDERSIDE OF CANOPY - PREP TO REPLACE SOFFIT MATERIAL
D	DEMO BOLLARD IN ITS ENTIRETY
E	DEMO CONCRETE RAMPS IN ITS ENTIRETY
F	REMOVE WHEEL STOPS IN ITS ENTIRETY
G	REMOVE 875 SQ. FT. ELEVATED ASPHALT PAD - PREP FOR CONCRETE DUMPSTER PAD.
H	DEMO PORTION OF SIDEWALK - PREP FOR SIDEWALK RAMP.
J	ALL ASPHALT STRIPING SHALL BE REMOVED - PREP FOR RESURFACE.
K	DEMO PORTION OF EXISTING BRICK LEDGE - PREP FOR NEW BRICK TO MATCH EXISTING
L	DEMO STOREFRONT IN ITS ENTIRETY - PREP FOR BRICK AND NEW WINDOW INFILL

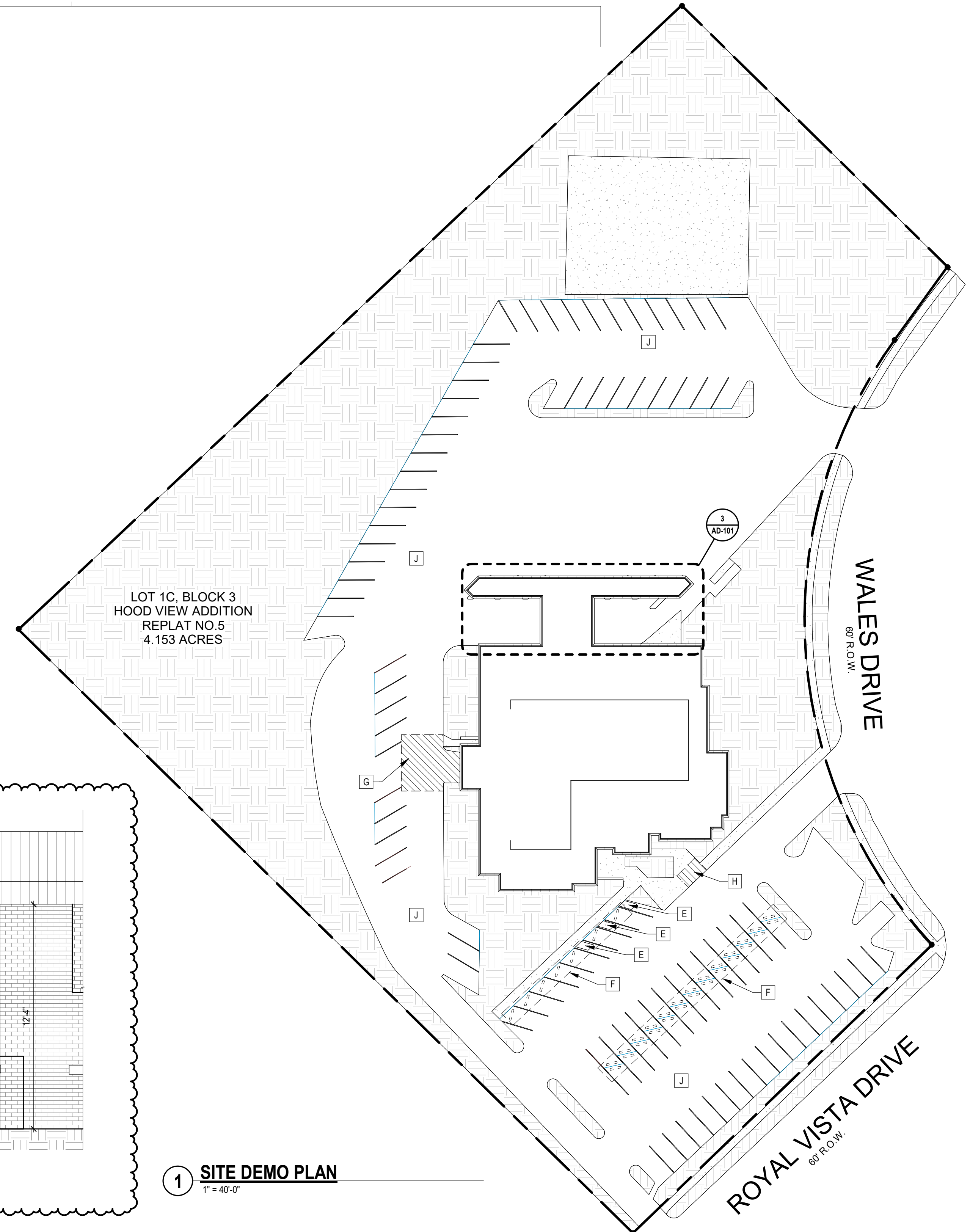
**3 COURTYARD DEMO**  
1/8" = 1'-0"



**2 EXISTING STOREFRONT WINDOW**  
1/4" = 1'-0"



**1 SITE DEMO PLAN**  
1" = 40'-0"



**FOR BIDDING PURPOSES ONLY**



CENTRAL COUNTIES SERVICES <b>CCS WEST BELL COUNTY SERVICE COMPLEX</b> 1011 WALES DRIVE KILLEEN, TEXAS 76549	CLIENT PROJECT #:	2919.24002.000
	MRB PROJECT #:	AD-101
DRAWN BY:	AM	RS
CHECKED BY:		

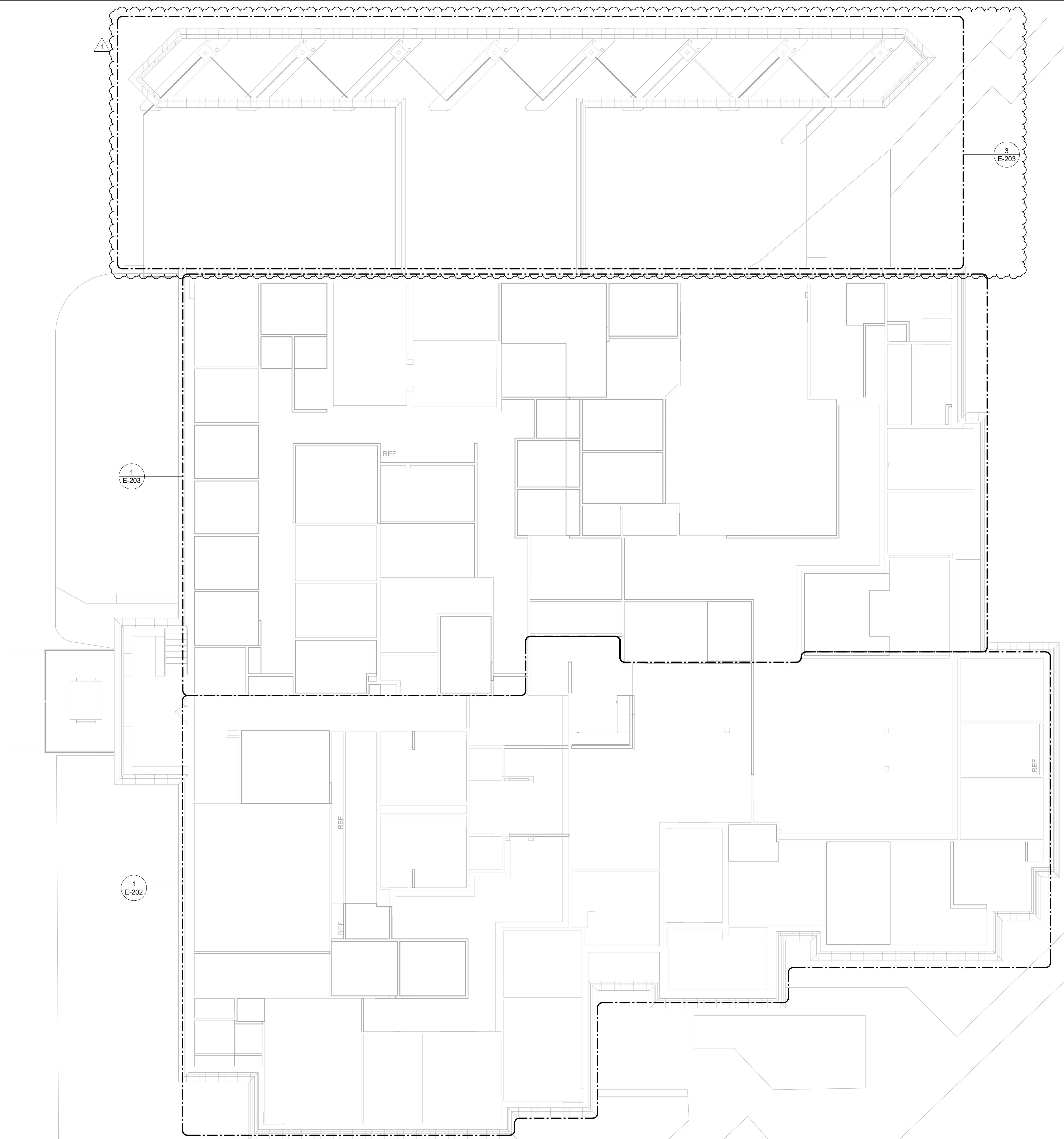
ADDENDUM #	DATE	BY
2	11/25/2024	AM
1	11/20/2024	AM
#	REVISION DESCRIPTION	DATE

11/15/2024

**BIDDING DOCUMENTS**

NET USE: 1/8" = 1'-0" SCALE

11/25/2024 11:34:51 AM | Autodesk Docs\CCS - West Bell Co. Service Complex, Wales Renovation\RV24\_CCS Wales\_Electrical\_LIP.rvt

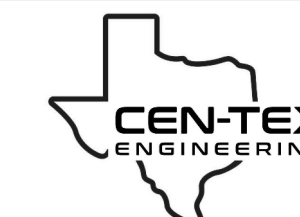


1 ELECTRICAL POWER & DATA PLAN  
1/8" = 1'-0"



**MRB Group**  
MRB GROUP, ENGINEERING,  
ARCHITECTURE & SURVEYING, D.P.C.  
THE CULVER ROAD ARMORY  
145 CULVER ROAD, SUITE #160  
ROCHESTER, NEW YORK 14620  
WWW.MRBGROUP.COM

MRB GROUP CERTIFICATE OF AUTHORIZATION: 017763



805 N MAIN, SUITE G,  
SALADO, TX 76571  
(972)832-5721



COOPER GILL  
128999  
LICENSED PROFESSIONAL ENGINEER  
*Cooper Gill*  
TX FIRM NO. F-11794  
11/14/2024

DRAWING ALTERATION: THE FOLLOWING IS AN EXCEPT FROM THE NEW YORK EDUCATION LAW ARTICLE 142 SECTION 170 AND APPLIES TO THIS DRAWING. IT IS A VALIDATION OF THE ARCHITECT OR PERSON UNLESS HE IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER OR LAND SURVEYOR OR THE STATE OF NEW YORK. IF AN ARCHITECT, ENGINEER, OR LAND SURVEYOR OR LAND SURVEYOR IS ALTERED, THE ALTERING ENGINEER OR LAND SURVEYOR SHALL AFFIX TO THE FIRM HIS SEAL AND THE REVISION SHALL BE FOLLOWED BY HIS SIGNATURE AND THE DATE OF BOOK ALTERATION AND A SPECIFIC DESCRIPTION OF THE ALTERATION.  
COPYRIGHT © 2024

CENTRAL COUNTIES SERVICES  
**CCS WEST BELL COUNTY SERVICE**

1011 WALES DRIVE,  
KILLEEN, TEXAS 76549

MRB PROJECT #: 2919.24002

CLIENT PROJECT #:

DRAWN BY: IL  
CHECKED BY: CG

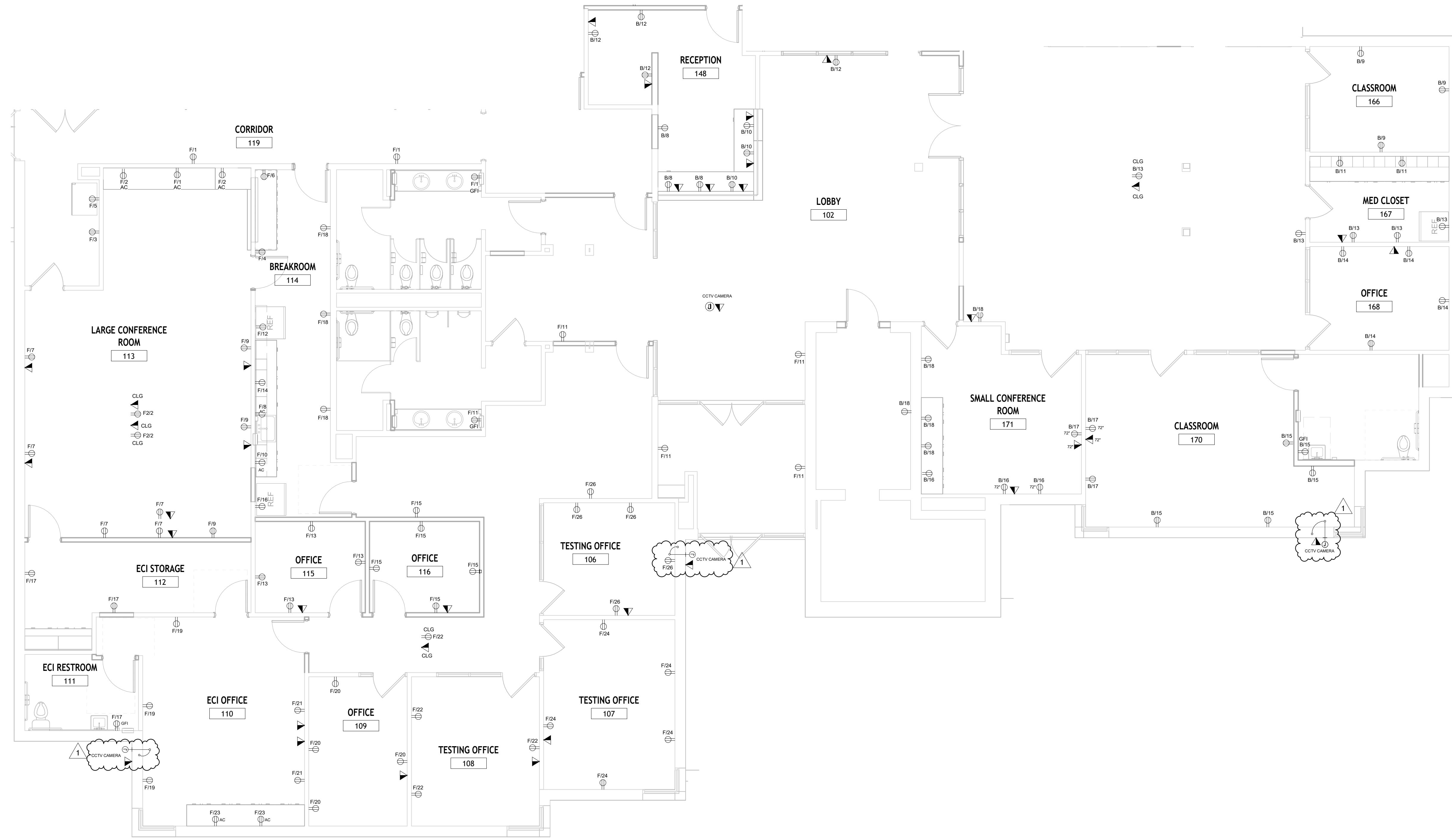
DATE: 11/14/2024

#	REVISION DESCRIPTION	DATE	BY
1	CCTV CAMERAS	11/22/24	

ELECTRICAL POWER & DATA PLANS

**E-200**

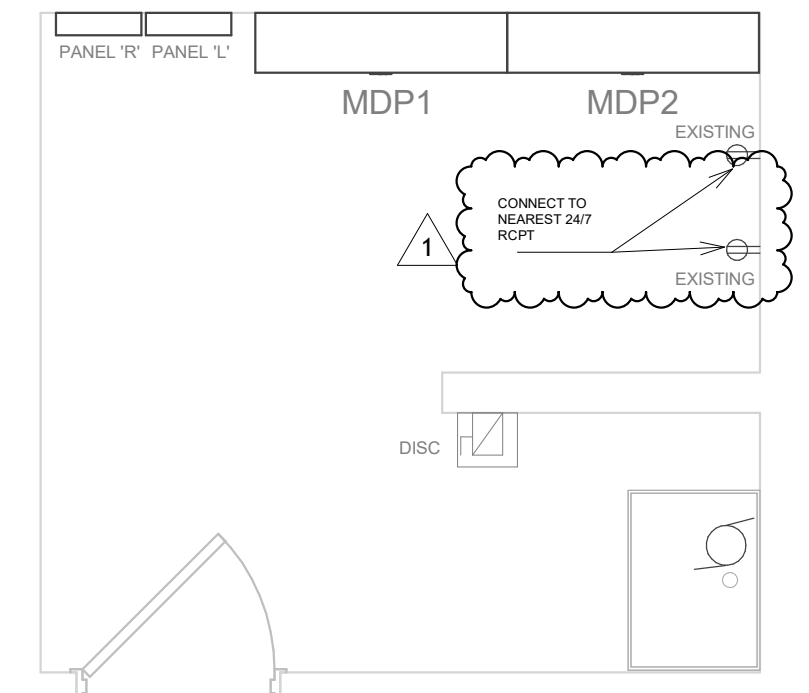
BIDDING PURPOSES ONLY



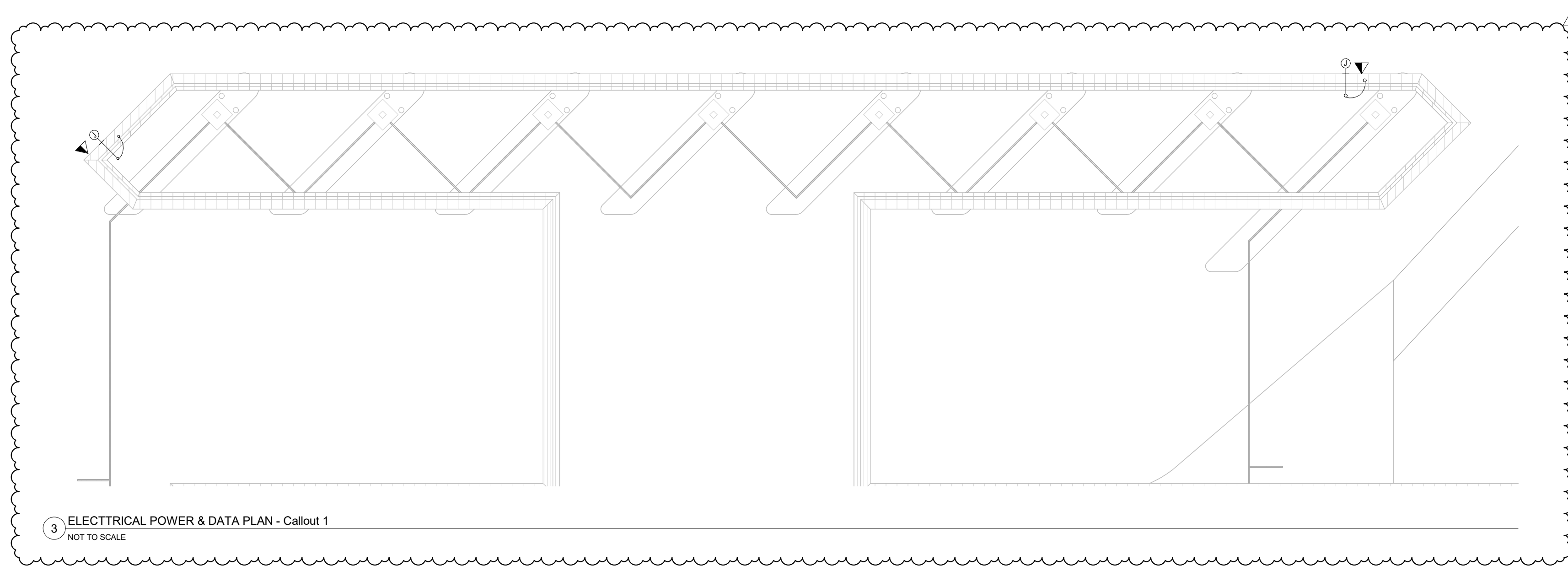
1 ELECTRICAL POWER SOUTH PLAN  
NOT TO SCALE

CENTRAL COUNTIES SERVICES <b>CCS WEST BELL COUNTY SERVICE</b> 1011 WALES DRIVE, KILLEEN, TEXAS 76549	CLIENT PROJECT #:
	MRB PROJECT #: <b>2919.24002</b>
DRAWN BY: IL	CHECKED BY: CG

1	CCTV CAMERAS	11/22/24	BY
#	REVISION DESCRIPTION	DATE	BY
BIDDING PURPOSES ONLY			11/14/2024



2 ELECTRIC ROOM NOT TO SCALE



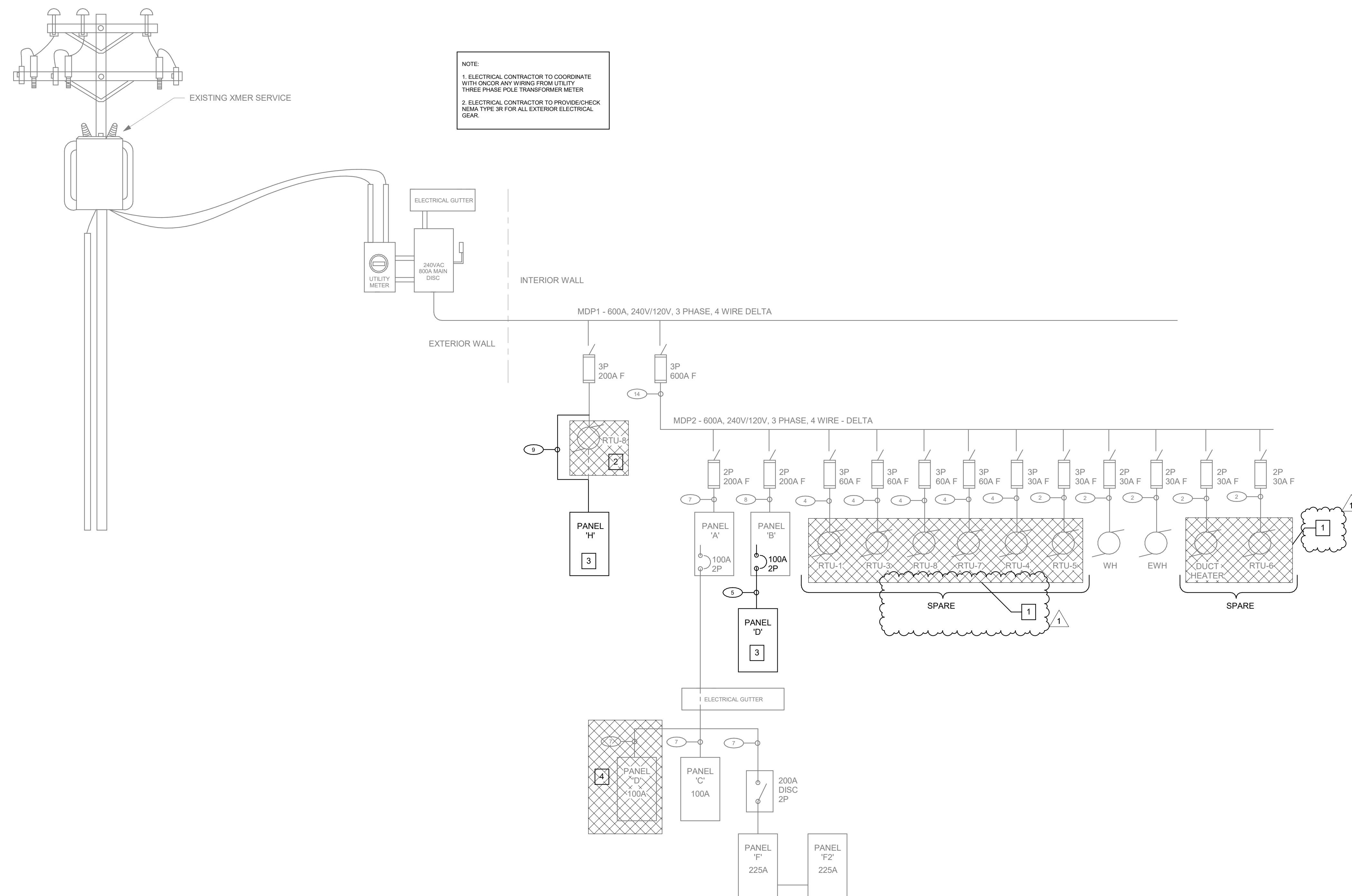
3 ELECTRICAL POWER & DATA PLAN - Callout 1 NOT TO SCALE



1 ELECTRICAL POWER & DATA NORTH PLAN 3/16" = 1'-0"

CENTRAL COUNTIES SERVICES	CLIENT PROJECT #:
<b>CCS WEST BELL COUNTY SERVICE</b>	
1011 WALES DRIVE, KILLEEN, TEXAS 76549	MRB PROJECT #: <b>2919.24002</b>
DRAWN BY: IL	CHECKED BY: CG

1	CCTV CAMERAS	DATE	11/22/24	BY	
#	REVISION DESCRIPTION	DATE	11/14/2024	BY	
BIDDING PURPOSES ONLY					



NOTE:  
 1. ELECTRICAL CONTRACTOR TO COORDINATE WITH ONCOR ANY WIRING FROM UTILITY THREE PHASE POLE TRANSFORMER METER  
 2. ELECTRICAL CONTRACTOR TO PROVIDE/CHECK NEMA TYPE 3R FOR ALL EXTERIOR ELECTRICAL GEAR.

- DEMO KEYNOTES**
- 1 REMOVE EXISTING ELECTRICAL WORK, SPARE CIRCUITS PER NEW SCOPE OF WORK
  - 2 REMOVE EXISTING ELECTRICAL RTU CONNECTION, AND RUN NEW WIRING FOR NEW PANELBOARD 'H' PER NEW SCOPER OF WORK.
  - 3 INSTALL BRAND NEW FURNISHED PANELBOARD. REFER TO E-300/9 FOR CLEARANCE.
  - 4 REMOVE EXISTING PANELBOARD AND RELOCATE PER NEW SCOPE OF WORK. REFER TO E-203 FOR NEW LOCATION.

**FEEDER SCHEDULE**  
**COPPER CONDUCTORS**

FEEDER NUMBER	FEEDER CAPACITY	CONDUCTOR	GROUND CONDUCTOR	# OF SETS	3P/3W CONDUIT	3P/4W CONDUIT
1	20	#12 AWG	#12 AWG	1	1/2"	1/2"
2	30	#10 AWG	#10 AWG	1	3/4"	3/4"
3	40	#8 AWG	#10 AWG	1	3/4"	3/4"
4	60	#6 AWG	#10 AWG	1	1"	1"
5	70	#4 AWG	#8 AWG	1	1 1/4"	1 1/4"
6	85	#3 AWG	#8 AWG	1	1 1/4"	1 1/4"
7	100	#2 AWG	#8 AWG	1	1 1/4"	1 1/4"
7A	130	#1 AWG	#8 AWG	1	1 1/2"	1 1/2"
8	150	#1/0 AWG	#6 AWG	1	2"	2"
9	200	#3/0 AWG	#6 AWG	1	2"	2"
9A	230	#4/0 AWG	#4 AWG	1	2"	2"
10	300	#350 KCMIL	#4 AWG	1	2 1/2"	2 1/2"
11	350	#400 KCMIL	#4 AWG	1	2 1/2"	2 1/2"
12	400	#500 KCMIL	#3 AWG	1	2 1/2"	2 1/2"
13	400	#500 KCMIL	#3 AWG	1	2 1/2"	2 1/2"
14	600	#350 KCMIL	#1 AWG	2	3"	3"
15	800	#500 KCMIL	#1/0 AWG	2	3"	3"
16	1000	#400 KCMIL	#2/0 AWG	3	3 1/2"	3 1/2"
18	1200	#600 KCMIL	#3/0 AWG	3	3 1/2"	3 1/2"

1 ONE-LINE DIAGRAM  
 NOT TO SCALE