

CITY PLAN COMMISSION STAFF REPORT

City of Kansas City, Missouri City Panning & Development Department <u>www.kcmo.gov/cpc</u>

July 5, 2022

Project Name Promise Place

Docket #6/ Case # Request

.1 - CD-CPC-2022-00084 – Area Plan Amendment. .2 – CD-CPC-2022-00086 – Rezoning with plan

Applicant

Trevor Fox Anderson Engineering

Owner Vecino Group, LLC

> Location 4423 Olive Street. Area About 2.6 acres Zoning R-2.5 Council District 3rd County Jackson School District KCMO

Surrounding Land Uses

North: zoned R-2.5, single family residences. South: zoned R-2.5, single family residences. East: zoned R-2.5, single family residences/ vehicle storage. West: zoned R-2.5, single family residences.

Major Street Plan

Olive Street, Wabash Avenue and E. 45th Street are no identified on the City's Major Street Plan at this location.

Land Use Plan

The current area plan of record is the Heart of the city Area Plan which recommends Residential Urban Low Density land use at this location. This proposal is not consistent with the future land use plan which necessitates the accompanying Area Plan Amendment.

APPROVAL PROCESS



NEIGHBORHOOD AND CIVIC ORGANIZATIONS NOTIFIED

Notice of the public hearing was sent to the Ivanhoe Neighborhood Council, and surrounding properties within 300 feet.

REQUIRED PUBLIC ENGAGEMENT

Public engagement as required by 88-505-12 applies to this request. The applicant held a virtual public engagement meeting on June 21, 2022, a summary of which is attached.

EXISTING CONDITIONS

The project site is combination of 26 platted lots totaling about 2.6 acres generally located on the north side of E. 45th Street between Wabash Avenue on the east and Olive Street on the west. The existing parcel was the site of Henry C. Kumpf Elementary School which has since been demolished. The project site is currently vacant. The surround streets are improved with curbs, gutter and sidewalk at this location.

The project site is bordered by existing single family homes on the east, west and south. There are several vacant parcels around this site.

NEARBY DEVELOPMENTS

- Oak Park Townhomes NEC of Prospect and E. 39th Street.
- Ivanhome Cottages Garfield Avenue and E. 39th Street (Horrace Mann).

SUMMARY OF REQUEST

The applicant is seeking approval of an area plan amendment, and a rezoning from District R-2.5 (Residential 2.5) to District UR (Urban Redevelopment), to allow for 101 unit multi-family residential development within eight (8) buildings on one lot.

KEY POINTS

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- Former site of Henry C. Kumpf Elementary School.
 - Ivanhoe Park and Oak Park are north of E. 44th Street.
- The project is within the Oak Park Urban Renewal Plan.

PROFESSIONAL STAFF RECOMMENDATION

Docket #6.1 Approval without condition. Docket #6.2 Approval with condition.

CONTROLLING CASES

There is no prior CPC case on this site.

INCNENTIVE PLAN

The project will be receiving incentives from the existing Oak Park Urban Renewal Plan.

PROJECT LOCATON



PLAN REVIEW

These two companion cases are required because the subject parcel is zoned R-2.5. The first case is a request to amend the Heart of the City Area Plan to change the future land use recommendation from Residential Low Density to Residential High Density land use designation. The second case is a request to rezone the parcel to District UR (Urban Redevelopment), to allow for 101 unit multi-family residential development within eight (8) buildings.

Case No. CD-CPC-2022-00084 is a request to consider amending the Heart of the City Area Plan by changing the recommended land use from Residential Urban Low Density to Residential Medium-High Density land use designation on the 2.6-acre parcel. The Heart of the City Area Plan future land use recommends Residential Low Density, which allows for a density between 4 and 8.7 units per acre which is appropriate for single-family detached developments. This land use classification generally corresponds to the R-5, R-6, R-7.5 and R-10 zoning categories within the Zoning and Development Code. The Residential High land use designation

includes small lot single-family development, town homes, duplexes and apartments up to 29 units per acre and corresponds to the R-1.5 zoning category within the Zoning and Development Code. Staff is supportive of this amendment.

CD-CPC-2022-00086 is a request to consider rezoning the 2.6-acre parcel from District R-2.5 (Residential 2.5) to District UR (Urban Redevelopment), to allow for 101 unit multi-family residential development within eight (8) buildings. The project site is vacant parcel made up of 26 platted lots. This area is within the Ivanhoe neighborhood, and located just south of Ivanhoe Park.

The plan proposes eight buildings forming a courtyard around 51 parking spaces (3 ADA). Access to the development is proposed via two driveways off Olive Street connecting to Wabash Avenue through the courtyard. The submitted plans shows three story apartment buildings proposed to be constructed of masonry veneer, Fiber Cement siding, Stucco, architectural metal panels accented with large windows.

Staff was concerned about the initial building elevation that shows blank walls that face the public street or public sidewalk. Staff recommended that the building elevations be revised to provide a primary entrance for each building facing and directly accessible from the public street and a secondary entrance for each building facing the parking courtyard. Staff also recommended that the pedestrian circulation system that connects residential entrances to adjacent public right-of-way (sidewalks) and to parking area. Other comments require that the developer create open space for amenities for the residents. The applicant has met with staff and submitted the accompanying revised plan addressing most of the attached corrections and conditions. As a result, the corrections will be revised prior to ordinance request.

Parkland Dedication (88-408)

Residential uses are proposed therefore parkland dedication or payment in-lieu of dedication is required. A total of 101 residential dwelling units are proposed. Pursuant to this section a total of 1.2 acres must be dedicated for parkland purposes per calculation below.

The development is providing a need for the following:

101 multi-family lots x 2 x 0.006 = 1.2 acres

1.2 acres x \$48,801.37 = \$59,147.26

Requested Deviations

The plan does not stipulate or request any deviation.

Use-Specific (88-300) and Development Standards (88-400)				
Standards	Applicability	Meets	More Information	
Boulevard and Parkway Standards (88- 323)	NO	N/A		
Parkland Dedication (88-408)	YES		SEE PLAN ANALYSIS	
Parking and Loading Standards (88-420)	YES	YES		
Landscape and Screening Standards (88- 425)	YES		Subject to staff recommendations.	
Outdoor Lighting Standards (88-430)	YES	YES		
Sign Standards (88-445)	YES		Must meet 884-445	
Pedestrian Standards (88-450)	YES		Subject to staff recommendations.	

PLAN ANALYSIS

Plan Review Criteria

In order to be approved, the plan must comply with all of the following criteria:

88-516-05-A. The plan must comply with all standards of this zoning and development code and all other applicable city ordinances and policies.

The plan will comply with the zoning and development code and the Heart of the City Area Plan recommendations with the proposed amendment.

88-516-05-B. The proposed use must be allowed in the district in which it is located. The proposed us is not permitted the existing zoning but will be compliant with the approved rezoning.

88-516-05-C. Vehicular ingress and egress to and from the site, and circulation within the site, must provide for safe, efficient and convenient movement of traffic not only within the site but on adjacent roadways. The plan provides for adequate vehicular connections through the site.

88-516-05-D. The plan must provide for safe, efficient, and convenient non-motorized travel opportunities, being pedestrian and bicycle movement, on the subject site. *The plan provided for private and public sidewalks.*

88-516-05-E. The plan must provide for adequate utilities based on City standards for the particular development proposed. There are adequate utilities subject to Water Services Department review and approval.

29.514 OF F The leasting eventsting and events to sturg to sturge including design and restorial a

88-516-05-F. The location, orientation, and architectural features, including design and material, of buildings and other structures on the site must be designed to be compatible with adjacent properties. The 3-story apartments are proposed with a mixture of architectural material pallet and color to complement the adjacent built environment.

88-516-05-G. Landscaping, berms, fences and/or walls must be provided to buffer the site from undesirable views, noises, lighting or other off-site negative influences and to buffer adjacent properties from negative influences that may be created by the plan.

The plan is compliant based on the preliminary landscaping submitted and recommendations by staff.

88-516-05-H. The design of streets, drives, and parking areas within the project should result in a minimum of area devoted to asphalt or other impervious surfaces consistent with the needs of the project and city code requirements.

The plan is compliant.

88-516-05-I. The plan must identify trees to be removed and trees to be preserved during the development of the subject property with the goal of saving trees that are not required to be removed for the development of the property.

There are no trees on the site.

PROFESSIONAL STAFF RECOMMENDATION

Docket #6.1 - Approval without condition.

Docket #6.2 - Approval Subject to the Corrections and Conditions as reflected in the attached Plan Correction Report and Plan Conditions Report.

Respectfully Submitted,

thi:

Olofu O. Agbaji Planner

ATTACHMENTS:

- 1. Conditions and Correction Report
- 2. PE Summary
- 3. Development Plan



Plan Conditions

Report Date: June 30, 2022 Case Number: CD-CPC-2022-00086 Project: Promise Place

Condition(s) by City Planning and Development Department. Contact Lucas Kaspar at (816) 513-2558 / Lucas.Kaspar@kcmo.org with questions.

- 1. The owner/developer must submit plans for grading, siltation, and erosion control to Land Development Division for review and acceptance, and secure a Site Disturbance permit for any proposed disturbance area equal to one acre or more prior to beginning any construction activities.
- 2. The developer shall submit a Storm Drainage analysis from a Missouri-licensed civil engineer to the Land Development Division evaluating proposed improvements and impact to drainage conditions. Since this project is within a "Combined Sewer Overflow" (CSO) district, the project shall be designed to retain rainfall of 1.5 inch depth over the entire site to simulate natural runoff conditions and reduce small storm discharge to the combined sewer system. Manage the 10-year storm and 100-year storm per currently adopted APWA standards. The analysis shall be submitted prior to issuance of any building permits, and the developer secure permits to construct any improvements required by the Land Development Division prior to issuance of any certificate of occupancy.
- 3. The developer shall submit a letter to the Land Development Division from a Licensed Civil Engineer, Licensed Architect, or Licensed Landscape Architect, who is registered in the State of Missouri, that identifies sidewalks, curbs, and gutters in disrepair as defined by Public Works Department's "OUT OF REPAIR CRITERIA FOR SIDEWALK, DRIVEWAY AND CURB revised 11/5/2013" and based on compliance with Chapters 56 and 64 of the Code of Ordinances for the sidewalks, curbs, and gutters where said letter shall identify the quantity and location of sidewalks, curbs, gutters that need to be constructed, repaired, or reconstructed to remedy deficiencies and/or to remove existing approaches no longer needed by this project. The developer shall secure permits to repair or reconstruct the identified sidewalks, curbs, and gutters as necessary along all development street frontages as required by the Land Development Division and prior to issuance of any certificate of occupancy permits including temporary certificate occupancy permits.
- 4. The developer must integrate into the existing street light system any relocated existing street lights within the street right-of-way impacted by the new drive or approach entrances as required by the Land Development Division, and the relocated lights must comply with all adopted lighting standards.

Condition(s) by City Planning and Development Department. Contact Olofu Agbaji at (816) 513-8815 / Olofu.Agbaji@kcmo.org with questions.

- 5. That the developer continue to work with staff to ensure that the building elevations and design meet the requirement of the Zoning and Development Code and the recommendations of the design guidelines of the Heart of the City Area Plan prior to City Council action.
- 6. The developer shall submit an affidavit, completed by a landscape architect licensed in the State of Missouri, verifying that all landscaping required of the approved plan has been installed in accordance with the plan and is healthy prior to Certificate of Occupancy.
- 7. That all signage shall conform to 88-445 and shall require a sign permit prior to installation.

Condition(s) by Fire Department. Contact Joseph Ragsdale at (816) 513-4643 / Joseph.Ragsdale@kcmo.org with questions.

- 8. Fire hydrant distribution shall follow IFC-2018 Table C102.1
- 9. The turning radius for fire department access roads is 30 feet inside and 50 feet outside radius. (IFC-2018: § 503.2.4)
- 10. Please ensure that all Fire Department Connections (FDC) are within 100 feet of an operable fire hydrant. (IFC-2018 § 507.5.1.1)
- 11. The turning radius for fire department access roads is 30 feet inside and 50 feet outside radius. (IFC-2018: § 503.2.4)

Condition(s) by Parks & Recreation. Contact Justin Peterson at (816) 513-7599 / Justin.Peterson@kcmo.org with questions.

Condition(s) by Parks & Recreation. Contact Justin Peterson at (816) 513-7599 / Justin.Peterson@kcmo.org with questions.

- 12. As indiciated on plans, the developer shall pay a money-in-lieu of parkland dedication based upon the 2022 acquisition rate of \$64,220.18 per acre. This requirement shall be satisfied prior to certificate of occupancy.
- 13. The developer shall submit a streetscape plan with street tree planting plan per 88-425-03 for approval by the Parks & Recreation Department's Forestry Division prior to beginning work in the public right-of-way.

Condition(s) by Water Services Department. Contact Heather Massey at (816) 513-2111 / heather.massey@kcmo.org with questions.

- 14. The developer shall ensure that water and fire service lines should meet current Water Services Department Rules and Regulations. Prior to C of O. https://www.kcwater.us/wp-content/uploads/2022/05/2022-Rules-and-Regulations-for-Water-Service-Lines-Final.pdf
- 15. The developer shall have a water flow test done to ensure there is adequate water pressure to serve the development. South of River contact – Sean Allen - 816-513-0318 North of River contact - Todd Hawes – 816-513-0296
- 16. Branch service lines one-and-one-half inches and larger in diameter for domestic water services or fire protection lines shall be connected to the main by cutting in a minimum 6" branch service tee, installing three gate valves, and two solid sleeves on the main. Line valves on the main shall be the same nominal size as the main.
- 17. A full flow fire meter will be required when the fire protection service line serves more than one building, or combination service lines 6 inches and larger, or that have private fire hydrants connected to them.

Condition(s) by Water Services Department. Contact Jerald Windsor at (816) 513-0413 / Jerald.Windsor@kcmo.org with questions.

- 18. The developer shall submit an analysis by a registered Professional Engineer in Missouri to verify adequate capacity of the existing water mains to provide domestic and fire flow capacity. Depending on adequacy of the existing water mains water main improvements and associated extension plans may be required.
- 19. The developer must submit Fire Hydrant Relocation &/or installation plans meeting the 300' maximum spacing along the adjacent public roadways. Plans shall be prepared by a registered professional Engineer in Missouri. They shall be submitted to the water main extension desk for review, acceptance and contracts per the KC Water Rules and Regulations for Water main extensions and Relocations.

(https://www.kcwater.us/wp-content/uploads/2019/04/2018-Rules-and-Regulations-for-Water-Main-Extensions.pdf





Public Meeting Summary Form

Project Case #

Meeting Date:

Meeting Location:

Meeting Time (include start and end time):

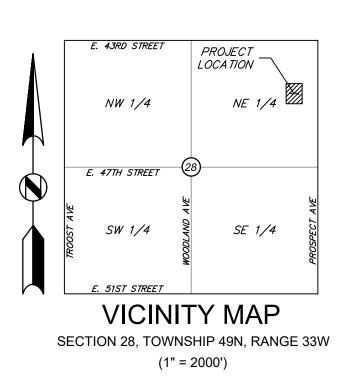
Additional Comments (optional):

Meeting Sign-In Sheet

Project Name and Address

Promise Place Residential Development-CD-CPC-2022-00086

4423 Olive St., Kansas City, MO Meeting start time (:00 Meeting End tim 6:57 Email Phone Address Name 785-550-8994 pjoyce @ ge. Ma 941 W. 1415+ tor PANRICK Joyce KCMD UCASIODO UNHOS. CON Kicca 8162060733 re 2148 229 4236 816-2773257 bobyan Olive tnashethe 816)213-4461 NAShdevelopmont gizocopicom ROV 4333 PARKAVE 701-6079 816-UG. al-sec abjell dround os TACAN 01 est 813 mail. Com 300 1701 Walnut St ibuchheit@ae-inclon 8167770400 Joseph Buchheit suite 300 reality



UR DEVELOPMENT PLAN: PROMISE PLACE 4423 OLIVE STREET, KANSAS CITY, JACKSON COUNTY, MISSOURI 64130 NE $\frac{1}{4}$, SECTION 28, TOWNSHIP 49N, RANGE 33W

GENERAL NOTES

- 1. ALL WORK IN PUBLIC EASEMENT AND RIGHT-OF-WAY SHALL BE INSTALLED PER THE REQUIREMENTS AND SPECIFICATIONS OF THE CITY OF KANSAS CITY, MISSOURI AND ADOPTED APWA SPECIFICATIONS
- THE CONTRACTOR SHALL BE REQUIRED TO OBTAIN ALL FEDERAL, STATE, AND LOCAL PERMITS REQUIRED FOR THIS PROJECT PRIOR TO COMMENCING CONSTRUCTION. ANY WORK ADJACENT TO OR CROSSING EXISTING STREETS REQUIRES PROPER TRAFFIC CONTROL DEVICES. TRAFFIC CONTROL DEVICES SHALL BE PLACED IN ACCORDANCE
- WITH THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD). 4. THE CONTRACTOR SHALL BE REQUIRED TO DEMOLISH, REMOVE AND DISPOSE OF ALL EXISTING STRUCTURES, PAVEMENTS, AND FEATURES NECESSARY TO CONSTRUCT THE IMPROVEMENTS SHOWN HEREON. ANY WASTE MATERIALS GENERATED DURING CONSTRUCTION SHALL BE REMOVED FROM THE SITE BY THE CONTRACTOR AND DISPOSED OF
- IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS GOVERNING SUCH DISPOSAL. THE CONTRACTOR SHALL PREVENT ANY TRASH, DEBRIS, OR LIQUID WASTES FROM BEING DISPOSED OF IN SANITARY SEWERS, STORM SEWERS, OR OPEN DRAINAGE SYSTEMS.
- THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE TO PROTECT ADJACENT PROPERTY, STRUCTURES, AND OTHER IMPROVEMENTS FROM DAMAGE DURING CONSTRUCTION. IN THE EVENT OF DAMAGE TO ADJACENT PROPERTY, STRUCTURES, OR IMPROVEMENTS, THE CONTRACTOR SHALL REPAIR OR REPLACE SUCH DAMAGE TO THE OWNERS'S SATISFACTION AT THE CONTRACTOR'S EXPENSE
- 7. CONTRACTORS AT THE SITE SHALL BE SOLELY RESPONSIBLE FOR JOBSITE SAFETY FOR ALL ASPECTS OF WORK SHOWN HEREON.
- 8. ALL WORK AND MATERIALS USED IN THE CONSTRUCTION OF THE IMPROVEMENTS SHOWN HEREON SHALL COMPLY WITH ALL REFERENCED STANDARDS, SPECIFICATIONS, AND PLAN NOTES.
- 9. ALL BUILDINGS ARE SHOWN AS A REFERENCE ONLY. ALL BUILDINGS SHALL BE LOCATED AND CONSTRUCTED PER THE ARCHITECTURAL DRAWINGS PREPARED BY OTHERS. 10. CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING ALL UTILITY COMPANIES FOR FIELD LOCATIONS OF UNDERGROUND UTILITIES AFFECTED BY THE CONTRACT. ALL EXISTING UTILITIES INDICATED ON THESE PLANS ARE ACCORDING TO THE BEST INFORMATION AVAILABLE TO THE ENGINEER; HOWEVER, ALL UTILITIES ACTUALLY EXISTING MAY
- NOT BE SHOWN. UTILITIES DAMAGED THROUGH THE NEGLIGENCE OF THE CONTRACTOR TO OBTAIN THE LOCATION OF SAME SHALL BE REPAIRED OR REPLACED AT THE EXPENSE OF THE CONTRACTOR. 11. COORDINATE WITH FACILITY REPRESENTATIVE AS TO WHEN CONSTRUCTION ACTIVITIES MAY BE PERFORMED TO WORK WITH THE OPERATIONS OF THE FACILITY.
- 12. ANY AND ALL HAZARDS SHALL BE PROPERLY IDENTIFIED AND BARRICADED FROM ACCESS DURING ALL NON-CONSTRUCTION PERIODS.
- 13. UNLESS SPECIFIED OTHERWISE, ALL CONSTRUCTION SHALL MEET THE REQUIREMENTS OF THE MISSOURI DEPARTMENT OF TRANSPORTATION (MODOT) STANDARD SPECIFICATIONS, EXCEPT AS MODIFIED BY THESE PLANS

UTILITY CONTACTS

<u>WAIEK</u> KCMO WATER SERVICES MELANIE JOLLETT PHONE (816) 513-0154 MELANIE.JOLLETT@KCMO.ORG ELECTRIC

ANDY ALEXANDER PHONE (816) 245-3775 ANDREW.ALEXANDER@EVERGY.COM

<u>GAS</u> SPIRE JOSE ARELLANO PHONE (314) 399-2981 JOSE.ARELLANO@SPIREENERGY.COM

TELEPHONE AT&T RON GIPFERT PHONE (816) 772-0318 RG7910@ATT.COM

SANITARY SEWER KCMO WATER SERVICES KARINE PAPIKIAN PHONE (816) 513-0154

KARINE.PAPIKIAN@KCMO.ORG

STORM SEWER KCMO WATER SERVICES ROBERT DAVIS PHONE (816) 513-0573 ROBERT.DAVIS@KCMO.ORG

STREETS & TRAFFIC KCMO PUBLIC WORKS WFI SUN PHONE (816) 513-9869

LAND DISTURBANCE KCMO LAND DEVELOPMENT AVEEN NOORI PHONE (816) 513-2509

LEGAL DESCRIPTION

LOTS 45 TO 70, BOTH INCLUSIVE, RESURVEY OF LOTS 3, 4, 5, 6, 11, 12, 13 AND 14, RICHWOOD, A SUBDIVISION IN KANSAS CITY, JACKSON COUNTY, MISSOURI, ACCORDING TO THE RECORDED PLAT THEREOF.

WATERSHED

THIS PROJECT SITE LIES WITHIN THE BLUE RIVER WATERSHED.

FEMA INFORMATION

THIS SITE IS LOCATED WITHIN ZONE X PER FEMA FIRM MAP 29095C0266G: EFFECTIVE DATE OF JANUARY 20, 2017. NO LETTERS OF MAP AMENDMENT OR REVISIONS ARE BEING PROPOSED.

BENCHMARKS

CP 10037 N: 1051702.1721' E: 2779021.4426' Z: 868.899' (NAVD 88)

CP 10038 N: 1052373.3738' E: 2778979.6564'

Z: 843.717' (NAVD 88)

DISTURBED AREA

2.64 AC

CIVIL ENGINEER

TREVOR A. FOX, P.E. ANDERSON ENGINEERING, INC. 941 W 141ST TERRACE KANSAS CITY, MISSOURI 64145 TFOX@AE-INC.COM (816) 777-0400

"I CERTIFY THAT THIS PROJECT HAS BEEN DESIGNED AND THESE PLANS PREPARED, TO MEET OR EXCEED THE DESIGN CRITERIA OF KANSAS CITY, MISSOURI IN CURRENT USAGE, EXCEPT AS INDICATED BELOW.

EXCEPTIONS: NONE

I HAVE NOT BEEN RETAINED TO PROVIDE "AS-BUILT" DRAWINGS FOR THIS PROJECT."

NNO 6-20-2022 TREVOR A. FOX, P.E.





ARCHITECT VECINO DESIGN GROUP 305 W. COMMERCIAL ST

SPRINGFIELD MO, 65803 CONTACT: MATT MCLAUGHLIN, AIA, NCARB

PHONE: (417) 720-1577 EMAIL: MCMATT@VECINOGROUP.COM

OWNER & DEVELOPER

CONTACT: DONNELL MCGHEE





Know what's **below.** Call before you dig.

SCALE: 1" = 100 SCALE IN FEET

100'

100

DEVELOPMENT STANDARDS		
88-425 - OTHER DEVELOPMENT STANDARDS	METHOD OF COMPLIANCE	
88-408 PARKLAND DEDICATION	PAYMENT IN LIEU OF	
88-415 STREAM BUFFERS	N/A	
88-430 OUTDOOR LIGHTING	N/A	
88-435 OUTDOOR DISPLAY, STORAGE AND WORK AREAS	N/A	
88-445 SIGNS	N/A	
88-450 PEDESTRIAN STANDARDS	SIDEWALKS ON BOTH SIDES OF STREET	

RESI PUBL COM INE REAR SETBACK FRONT SETBACK SIDE SETBACK

SIDE SETBACK (AE

STREET)

HEIGHT

AREA F EXISTIN PROPO

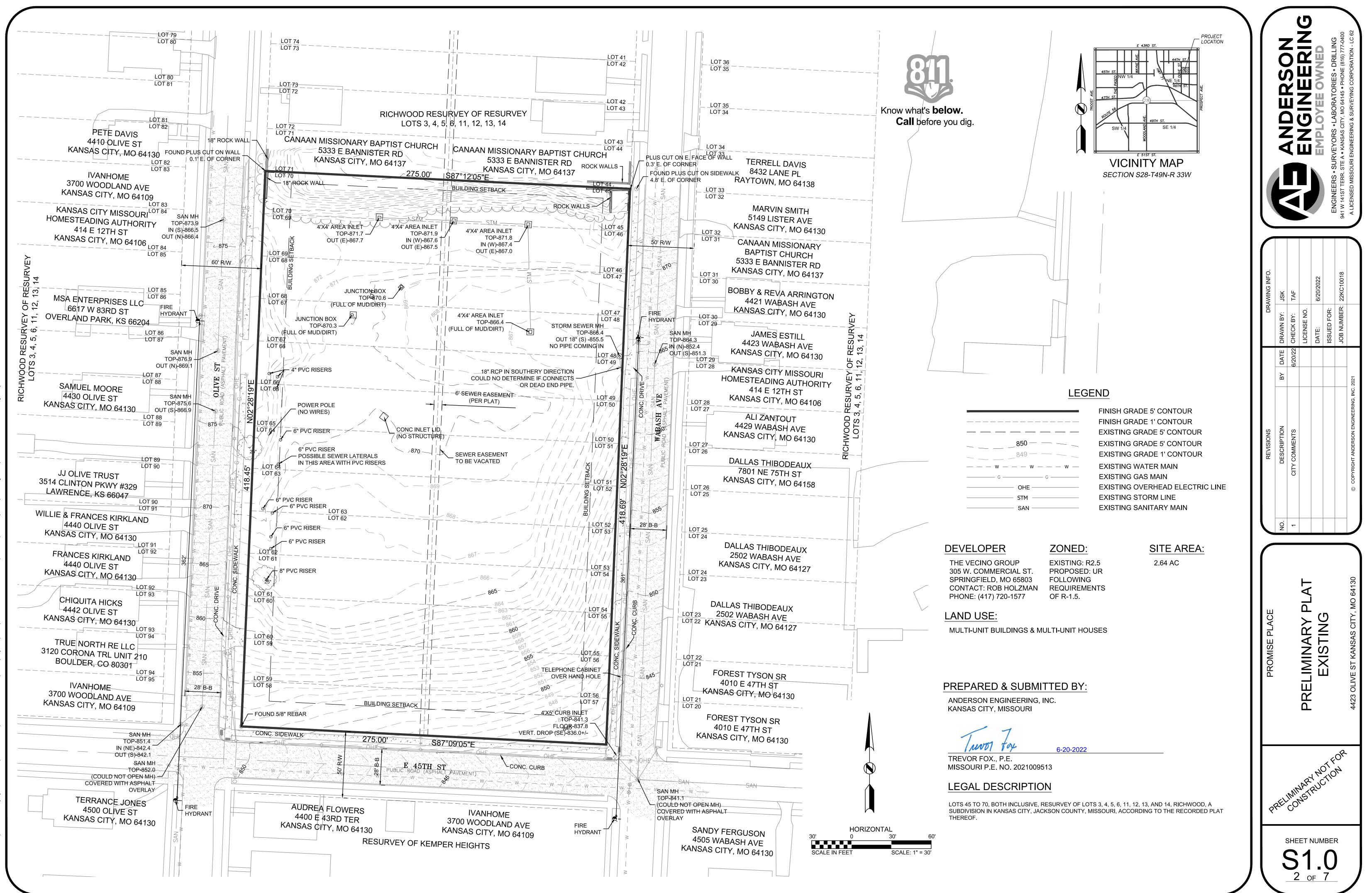
SHEET INDEX			
SHEET TITLE			
COVER SHEET			
PRELIMINARY PLAT EXISTING			
PRELIMINARY PLAT PROPOSED			
SITE PLAN			
UTILITY PLAN			
GRADING PLAN			
WALL AND FENCE DETAILS			
FLOOR AND ROOF PLANS			
BUILDING ELEVATIONS			
ARCH DETAILS			
MATERIAL BOARD			
LANDSCAPE PLAN			

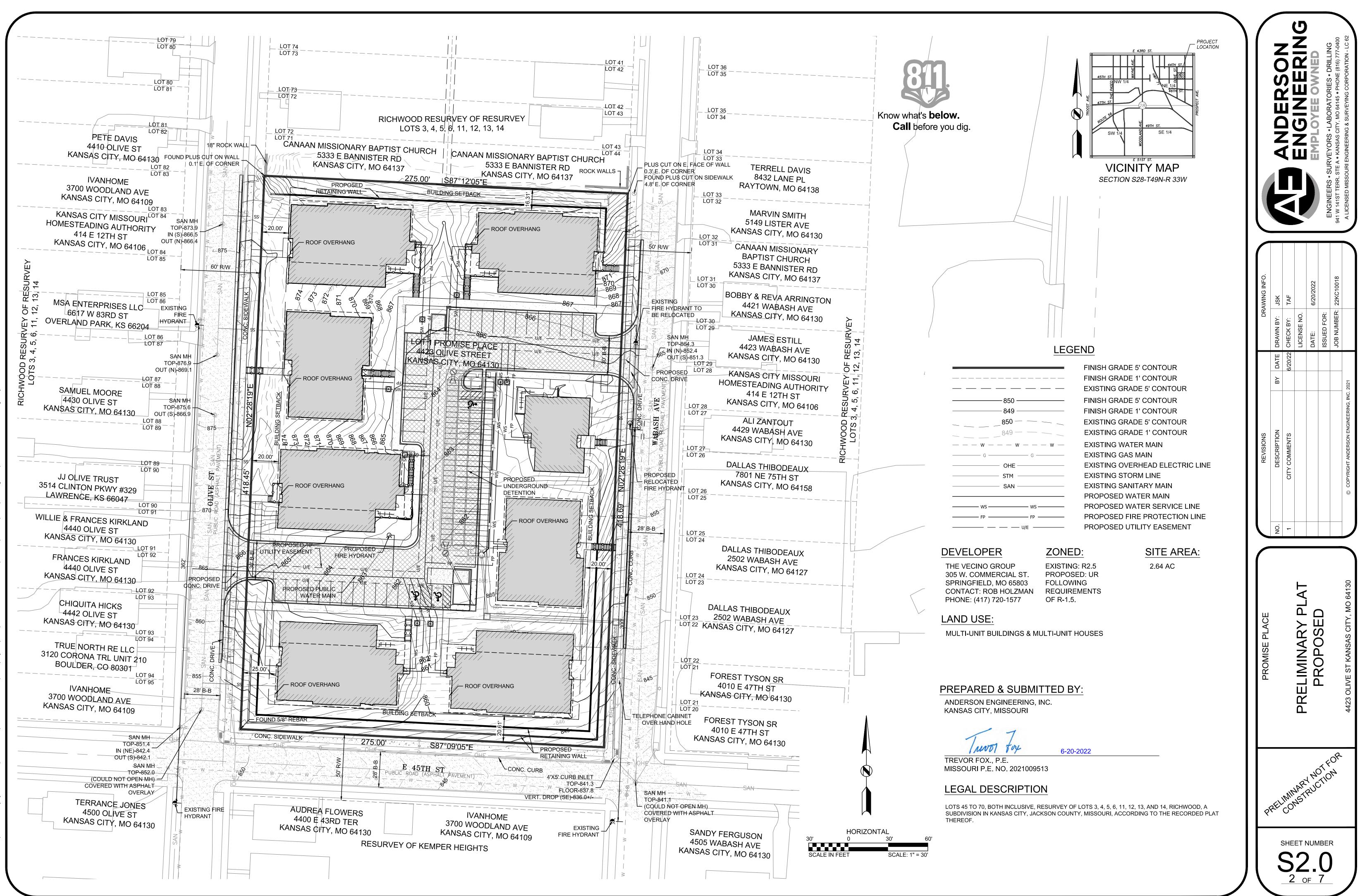
SITE DATA TABLE				
	EXISTING	PROPOSED	DEVIATION REQUESTED	APPROVED
ZONING	R 2-5	UR	THE UR DISTRICT USES SHALL FOLLOW THE ZONING REQUIREMENTS FOR USES IN A R-1.5 ZONING DISTRICT.	
GROSS LAND AREA				
IN SQUARE FEET	115,103	115,103		
IN ACRES	2.64	2.64		
RIGHT-OF-WAY DEDICATION				
IN SQUARE FEET		-		
IN ACRES		-		
BUILDING AREA (SQ. FT)		RE: SITE PLAN		
FLOOR AREA RATIO		RE: SITE PLAN		
RESIDENTIAL USE INFO				
TOTAL DWELLING UNITS		101		
DETACHED HOUSE				
ZERO LOT LINE HOUSE				
COTTAGE HOUSE				
SEMI-ATTACHED HOUSE				
TOWNHOUSE				
TWO-UNIT HOUSE				
MULTI-UNIT HOUSE		21		
COLONNADE				
MULTIPLEX				
MULTI-UNIT BUILDING		80		
TOTAL LOTS				
RESIDENTIAL		1		
PUBLIC/ CIVIC				
COMMERCIAL				
INDUSTRIAL				
OTHER				

	BUILDING DATA TABLE				
	REQUIRED	PROPOSED	DEVIATION REQUESTED	APPROVED	
	25	25			
	25	20	R-1.5		
	8	8			
BUTTING	15	15			
	40	45	R-1.5		

AREA PLAN AMENDMENT		
PLAN	HEART OF THE CITY	
NG AREA PLAN REQUIREMENTS	RESIDENTIAL LOW DENSITY	
OSED AREA PLAN AMENDMENT	RESIDENTIAL MEDIUM-HIGH DENSITY	

				EMPLOYEE OWNED	ENGINEERS • SLIRVEYORS • I ARORATORIES • DRILLING	941 W 141ST TERR. STE A • KANSAS CITY, MO 64145 • PHONE (816) 777-0400	A LICENSED MISSOURI ENGINEERING & SURVEYING CORPORATION - LC 62
DRAWING INFO.	DRAWN BY: JDB	6/20/22 CHECK BY: TAF	LICENSE NO.	DATE: 6/20/2022	ISSUED FOR:	JOB NUMBER: 22KC10018	
	BY DATE	6/20/22					GINEERING, INC. 2021
REVISIONS	DESCRIPTION	CITY COMMENTS					© COPYRIGHT ANDERSON ENGINEERING, INC. 2021
	NO.	~					
PROMISE PLACE							4423 OLIVE ST KANSAS CITY, MO 64130
P	PRELIMINARY NOTFOR PRELIMINARY NOTFON PRELIMINARY NOTFON						
SHEET NUMBER CVR 1 OF 7							





LEGEND

——— R/W ———	RIGHT-OF-WAY
	PROPERTY LINE
	BUILDING SETBACK LINE
	5" ASPHALTIC CONCRETE PAVEMENT
	4" CONCRETE SIDEWALK
	8" CONCRETE DUMPSTER PAD SECTION
	2' CONCRETE CURB AND GUTTER - TYPE CG-1



\bigcirc CONSTRUCTION NOTES

- ASPHALTIC CONCRETE PAVEMENT SECTION. 1.
- PORTLAND CEMENT CONCRETE PAVEMENT SECTION.
- 4" PORTLAND CEMENT CONCRETE SIDEWALK. 3 4. DUMPSTER ENCLOSURE. RE: ARCH PLANS.
- 5. ADA PARKING AREA
- 6. 2' CURB AND GUTTER (TYPE CG-1).
- 7. RETAINING WALL. MAX HEIGHT 10'.
- 8. BICYCLE PARKING AREA.
- 9. PROPOSED STAIRS (TYP.)
- 10. PROPOSED PUBLIC IMPROVEMENTS. SIDEWALK SHALL BE 4.5' WIDE CONCRETE. CURB SHALL BE TYPE C-1 WITH A 2' WIDE ASPHALT PATCH.

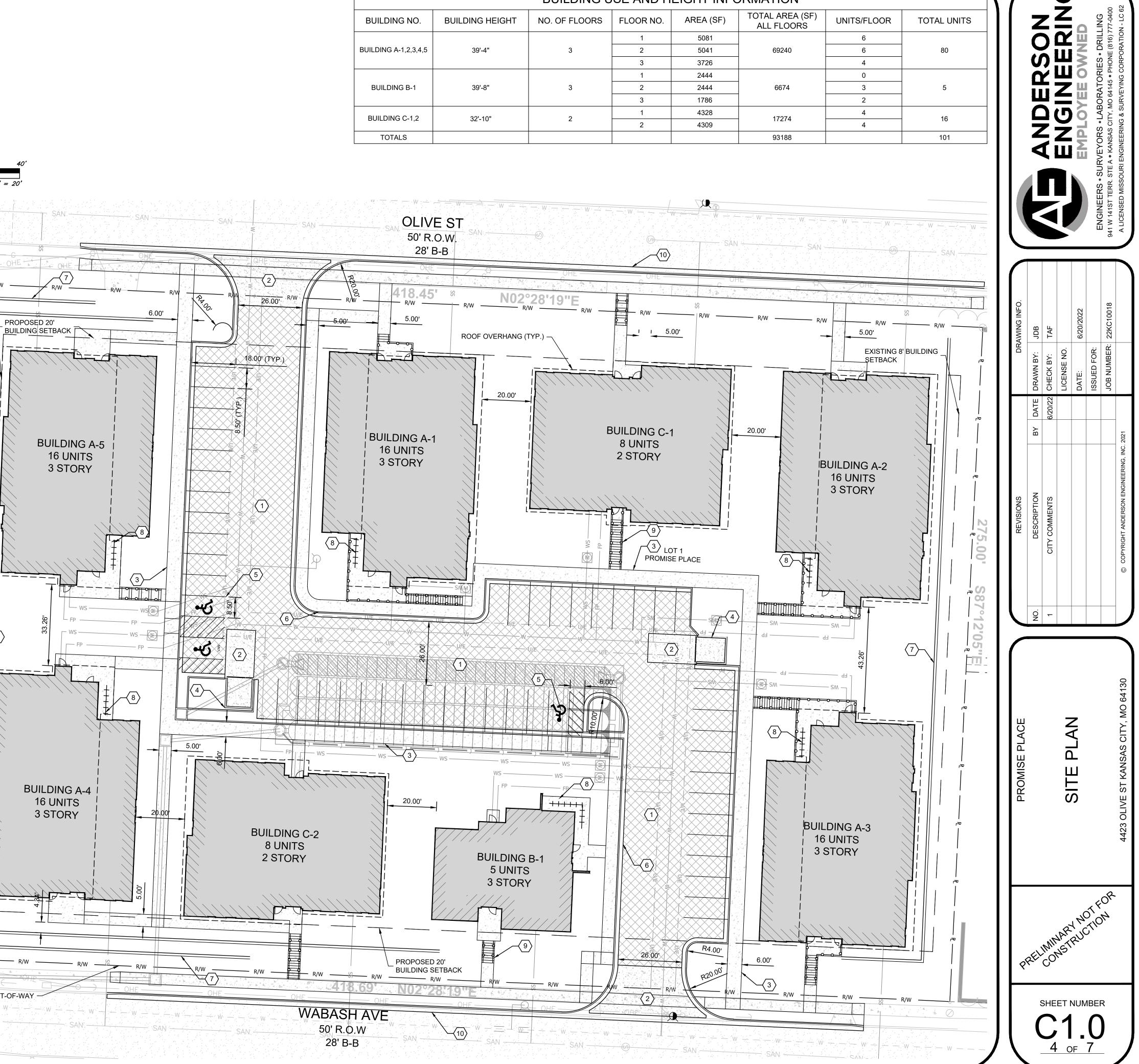
GENERAL NOTES

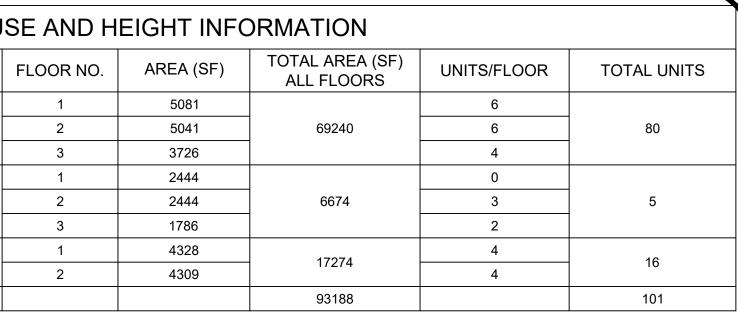
- 1. REFER TO C.F.S. ENGINEERS GEOTECHNICAL REPORT NO. 22-5211, DATED MAY 6, 2022 FOR SUBGRADE PREPARATION.
- ALL BUILDINGS ARE SHOWN AS A REFERENCE ONLY. ALL BUILDINGS SHALL BE LOCATED AND CONSTRUCTED PER THE ARCHITECTURAL DRAWINGS PREPARED BY OTHERS.
- 3. ALL SIGNAGE SHALL COMPLY WITH SECTION 88-445 OF THE KANSAS CITY, MISSOURI ZONING AND DEVELOPMENT CODE. THE OWNER SHALL RECEIVE APPROVAL OF A SIGN PERMIT PRIOR TO INSTALLATION.
- 4. ALL STRIPING SHALL BE PAINTED LINES OR SYMBOLS.
- 5. RE: COVER SHEET FOR LEGAL DESCRIPTION OF PROPERTY.

	ABLE
ITEM	QUANTITY
EXISTING ZONING	R 2-5
PROPOSED ZONING	UR (FOLLOWING R1-5 STANDARDS
PROPOSED USE	MULTI-UNIT HOUSES & MULTI-UNIT BUILDINGS
SITE AREA	2.64 AC
BUILDING COVERAGE	0.86 AC
FLOOR AREA RATIO	0.32
NET DENSITY	38.3 UNITS/ AC
EXISTING IMPERVIOUS AREA	0.00 AC
PROPOSED IMPERVIOUS AREA	1.53 AC
NET INCREASE IN IMPERVIOUS AREA	1.53 AC
REQUIRED PARKING RATIO (PER 88-420-04-M)	51 STALLS
PROPOSED PARKING	51 STALLS
REQUIRED ADA PARKING	3 STALLS (1 VAN
PROPOSED ADA PARKING	3 STALLS (1 VAN
REQUIRED SHORT-TERM BICYCLE PARKING	
PROPOSED SHORT-TERM BICYCLE PARKING	
REQUIRED LONG-TERM BICYCLE PARKING	3.
PROPOSED LONG-TERM BICYCLE PARKING	34

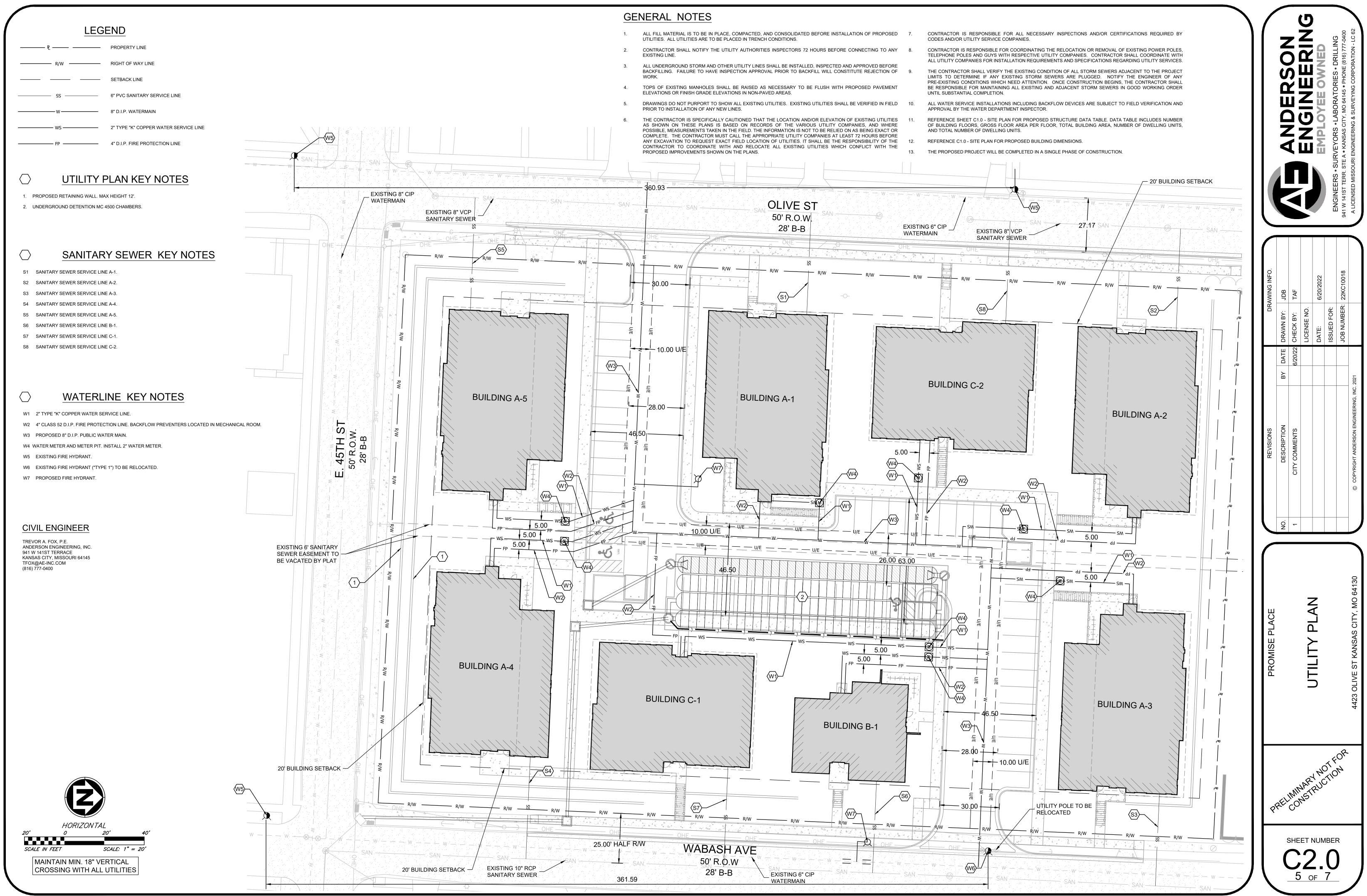
SCALE: 1" = 20 · · · . TH ST 8.0.W. B-B 451 0'R. 28'E Ω. Ш 2 \mathcal{K}^{7} S87°09'05' EXISTING RIGHT-OF-WAY

		BUILDING U	S
BUILDING NO.	BUILDING HEIGHT	NO. OF FLOORS	
BUILDING A-1,2,3,4,5	39'-4"	3	
BUILDING B-1	39'-8"	3	
BUILDING C-1,2	32'-10"	2	
	52-10	2	
TOTALS			

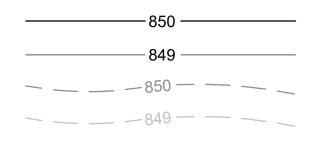




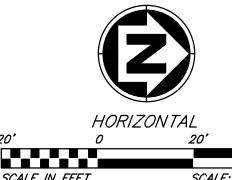
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LEGEND



FINISH GRADE 5' CONTOUR FINISH GRADE 1' CONTOUR EXISTING GRADE 5' CONTOUR EXISTING GRADE 1' CONTOUR



GENERAL NOTES

REFERENCED STANDARDS:

THE FOLLOWING STANDARDS ARE REFERENCED DIRECTLY IN THIS SECTION. THE LATEST VERSION OF THESE STANDARDS SHALL BE USED.

ASTM D698 -TEST METHOD FOR LABORATORY COMPACTION CHARACTERISTICS OF SOIL USING STANDARD EFFORT (12,400 FT-LBF/FT³)

2201.1 SUMMARY:

THIS SECTION INCLUDES SUBGRADE PREPARATION AT LOCATIONS WHICH HAVE BEEN PREVIOUSLY GRADED IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 2100 "GRADING AND SITE PREPARATION"

2201.2 DEFINITIONS:

- A. <u>SUBGRADE:</u> SUBGRADE IS DEFINED AS A WELL GRADED AND COMPACTED LAYER ON WHICH BASE AND SUBSEQUENT COURSES ARE PLACED.
- B. <u>SUBGRADE</u> <u>PREPARATION</u>: SUBGRADE PREPARATION IS THE REPEATED OPERATION OF FINE-GRADING AND COMPACTING THE SUBGRADE UNTIL THE SPECIFIED LINES, GRADES, AND CROSS-SECTION, AS INDICATED ON THE PLANS ARE OBTAINED AND THE MATERIALS ARE COMPACTED TO THE SPECIFIED DEPTH AND DENSITY.

CONSTRUCTION:

- GENERAL: THE SUBGRADE SURFACE SHALL BE BROUGHT TO THE SPECIFIED LINES, GRADES AND CROSS-SECTION BY ADDING OR REMOVING MATERIAL AND COMPACTING TO THE SPECIFIED DENSITY. TOLERANCE ALLOWED ON ALL LINES, GRADES AND CROSS-SECTIONS SHALL BE NO MORE THAN 1/4 INCH.
- COMPACTING THE SUBGRADE: UNLESS OTHERWISE SPECIFIED, THE TOP 6 INCHES OF SUBGRADE FOR PAVEMENTS SHALL BE COMPACTED TO 95% OF THE STANDARD PROCTOR MAXIMUM DENSITY FOR THE MATERIAL USED AS DETERMINED BY ASTM D 698 AND WITHIN A TOLERANCE OF PLUS 3% AND MINUS 3% OF THE OPTIMUM MOISTURE CONTENT. THE TOLERANCE APPLIES ONLY TO THE TOP 6 INCHES.
- PROTECTION AND MAINTENANCE OF SUBGRADE: THE SUBGRADE SHALL BE PROTECTED FROM ACTION OF THE ELEMENTS OR OTHERS. ANY ACTION (E.G. SETTLEMENT OR EROSION) THAT DAMAGES THE SUBGRADE OR ANY SUBGRADE THAT HAS BECOME UNACCEPTABLE PRIOR TO PLACING THE PAVEMENT THEREON, SHALL BE REPAIRED AND THE SPECIFIC LINES, GRADES, CROSSSECTION, TOLERANCE, DENSITY, AND MOISTURE CONTENT RANGE REESTABLISHED.

THE CONTRACTOR SHALL PROTECT ALL EXISTING IMPROVEMENTS FROM DAMAGE RESULTING FROM HIS SUBGRADE OPERATION. ANY IMPROVEMENT DAMAGED SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR AT HIS OWN EXPENSE.

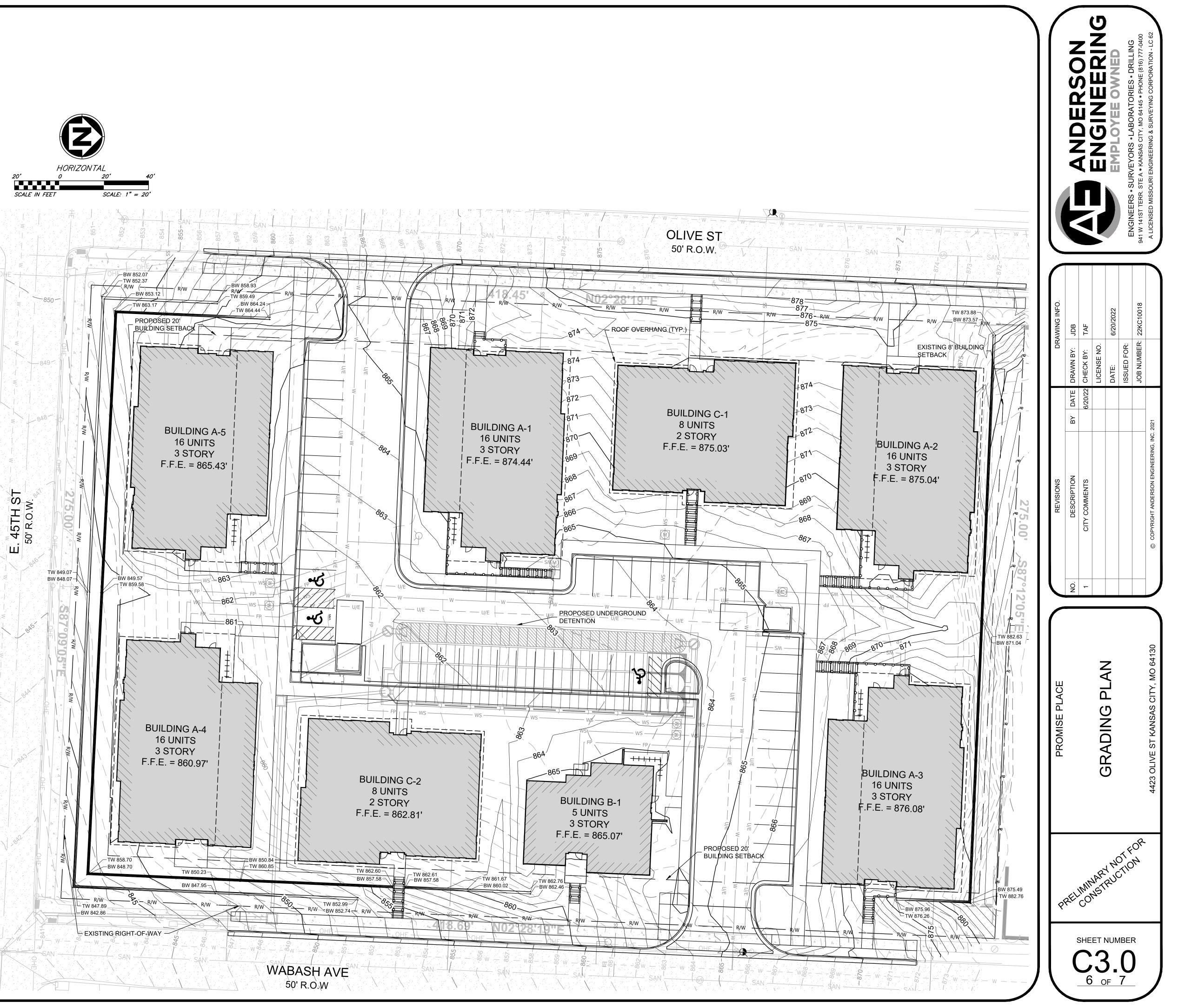
- CLEANUP: SUBGRADE CLEANUP SHALL FOLLOW THE WORK PROGRESSIVELY. THE CONTRACTOR D. SHALL REMOVE FROM THE PROJECT SITE ALL RUBBISH, SURPLUS OR DISCARDED MATERIAL, UNSUITABLE MATERIAL, AND ANY EQUIPMENT, TOOLS AND TEMPORARY CONSTRUCTION ITEMS USED FOR THE PREPARATION OF THE SUBGRADE.
- ROLL TESTING: ONCE THE SUBGRADE HAS BEEN BROUGHT TO THE FINAL PLAN ELEVATION, BUT PRIOR TO APPROVAL OF THE SUBGRADE FOR PAVING, ALL LANES SHALL BE ROLL TESTED IN THEIR ENTIRE LENGTH. THE SUBGRADE WILL NOT BE ACCEPTABLE IF RUTTING, PUMPING, OR DEFORMATION OF THE SUBGRADE RESULTS FROM THE ROLL TEST. THIS TESTING WILL BE DONE BY THE CONTRACTOR, AND WILL BE IN ADDITION TO THE APPLICABLE MOISTURE AND DENSITY TESTING.

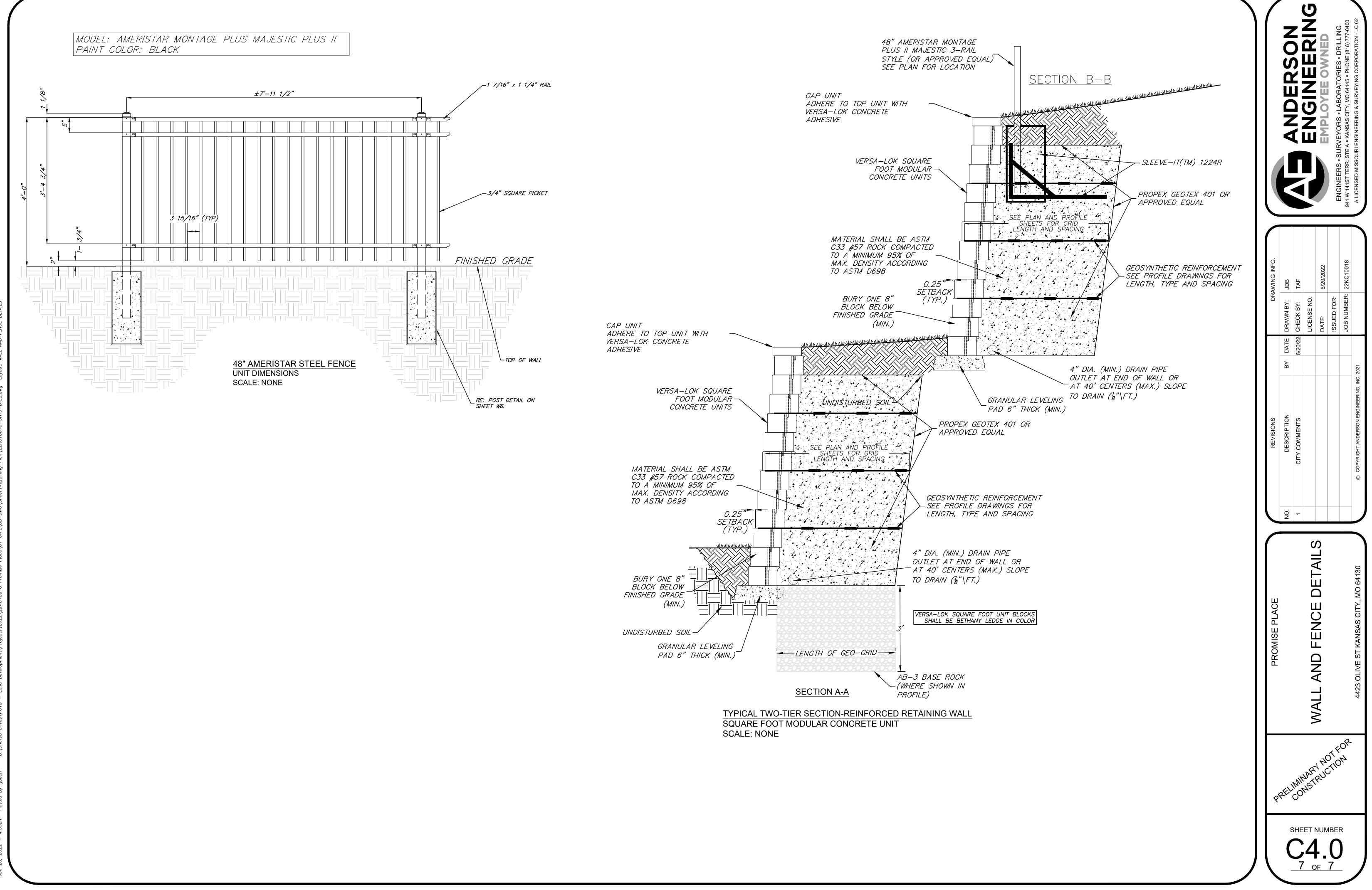
EQUIPMENT FOR ROLL TESTING SHALL BE A TANDEM DUMP TRUCK (ONE FRONT AND TWO REAR AXLES) CARRYING A MINIMUM LOAD OF TWENTY (20) TONS.

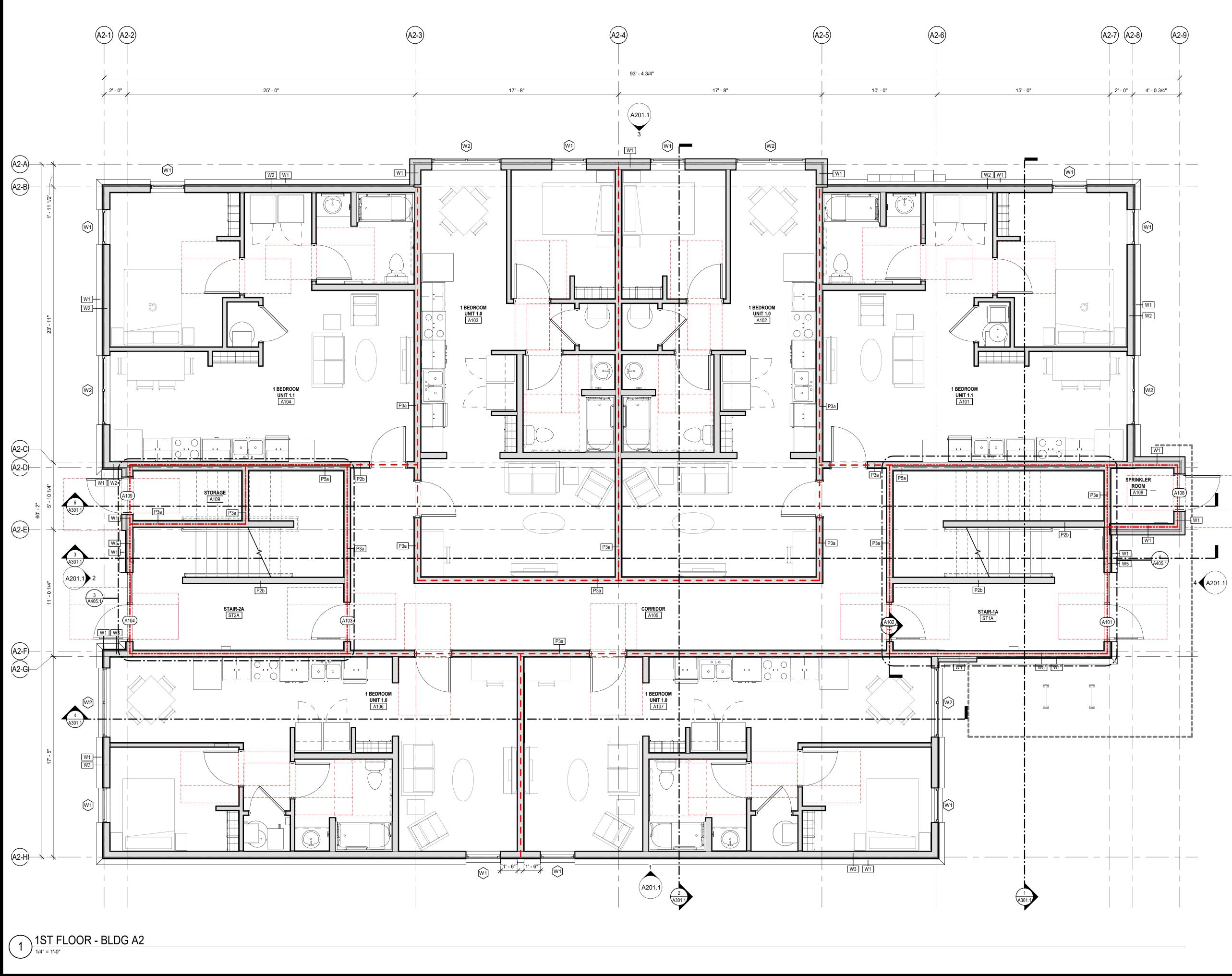
THE TRUCK SHALL PROCEED SLOWLY ALONG EACH TRAFFIC LANE, ALLOWING THE ENGINEER TO WALK ALONGSIDE AND OBSERVE THE RESULTS. AREAS FAILING THE ROLL TEST WILL BE REWORKED AND RETESTED PRIOR TO APPROVAL OF THE SUBGRADE FOR PAVING.

NOTE

1. RE: SITE PLAN FOR BUILDING HEIGHTS ABOVE GRADE.







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FIRE RATING / EGRESS LEGEND

EGRESS ROUTE

- ACCESSIBILITY ROUTE
- - - 1 HOUR FIRE RATED PARTITION: NOTE, ALL UNIT DEMISING WALLS ARE RATED TO 1 HOUR
- 1 HOUR FIRE RATED BARRIER:
- **• • —** 2 HOUR FIRE WALL:

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KEYNOTE LEGEND

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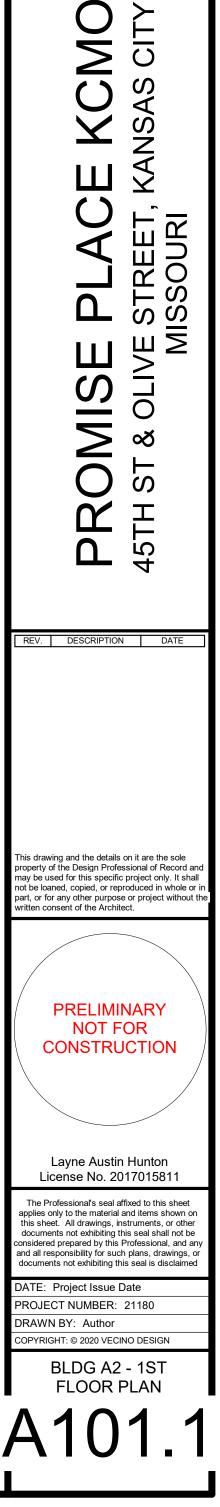
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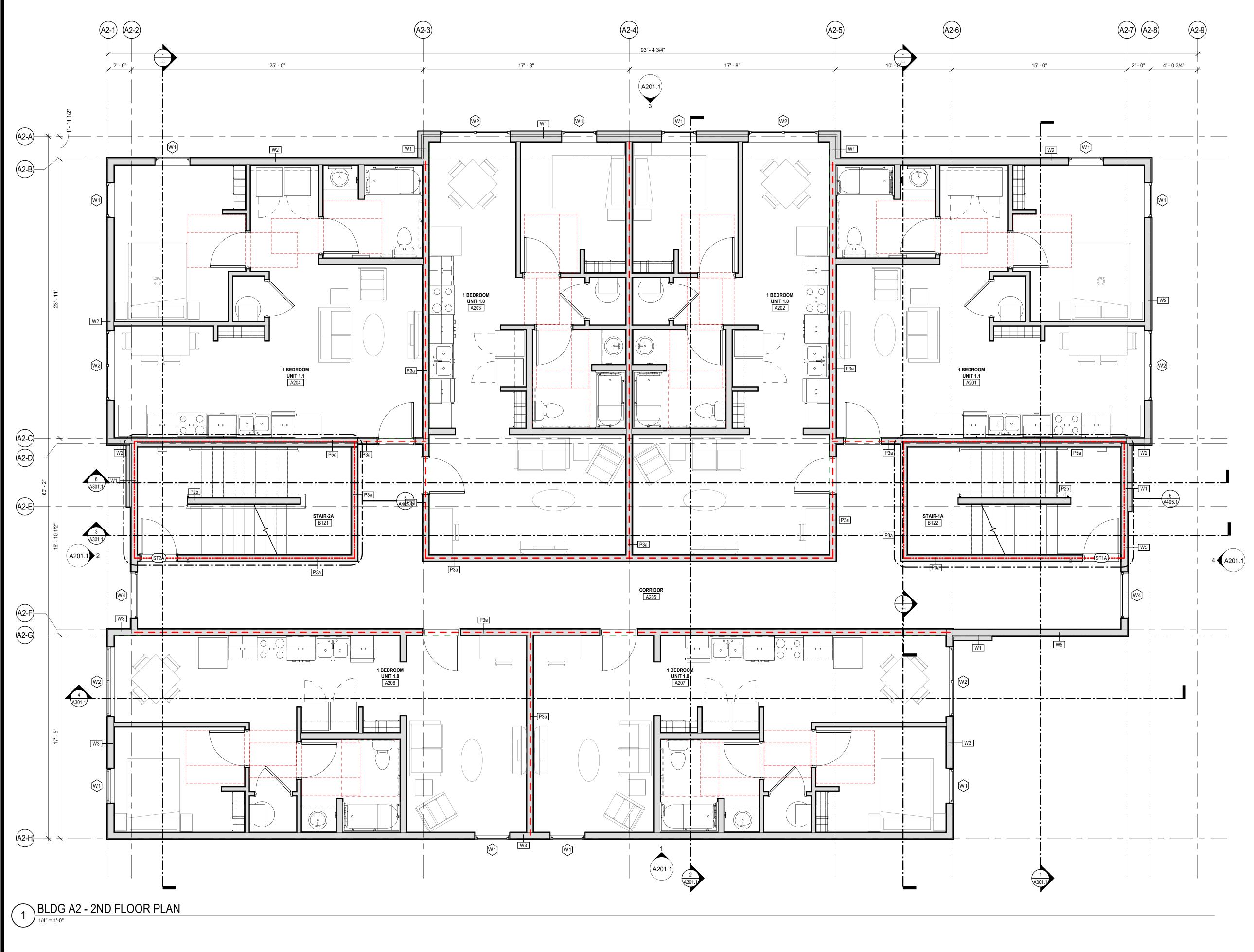
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(913) 825-9381 **MEP ENGINEERING** VECINO DESIGN 305 W. COMMERCIAL ST. SPRINGFIELD, MO 65803 (417) 720-1577 CONTACT: NAOMI FISHER

LENEXA, KS 66215





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FIRE RATING / EGRESS LEGEND

EGRESS ROUTE

- ACCESSIBILITY ROUTE
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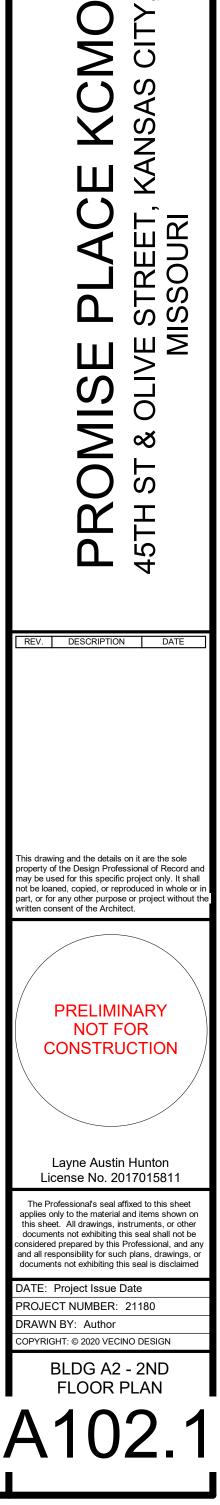
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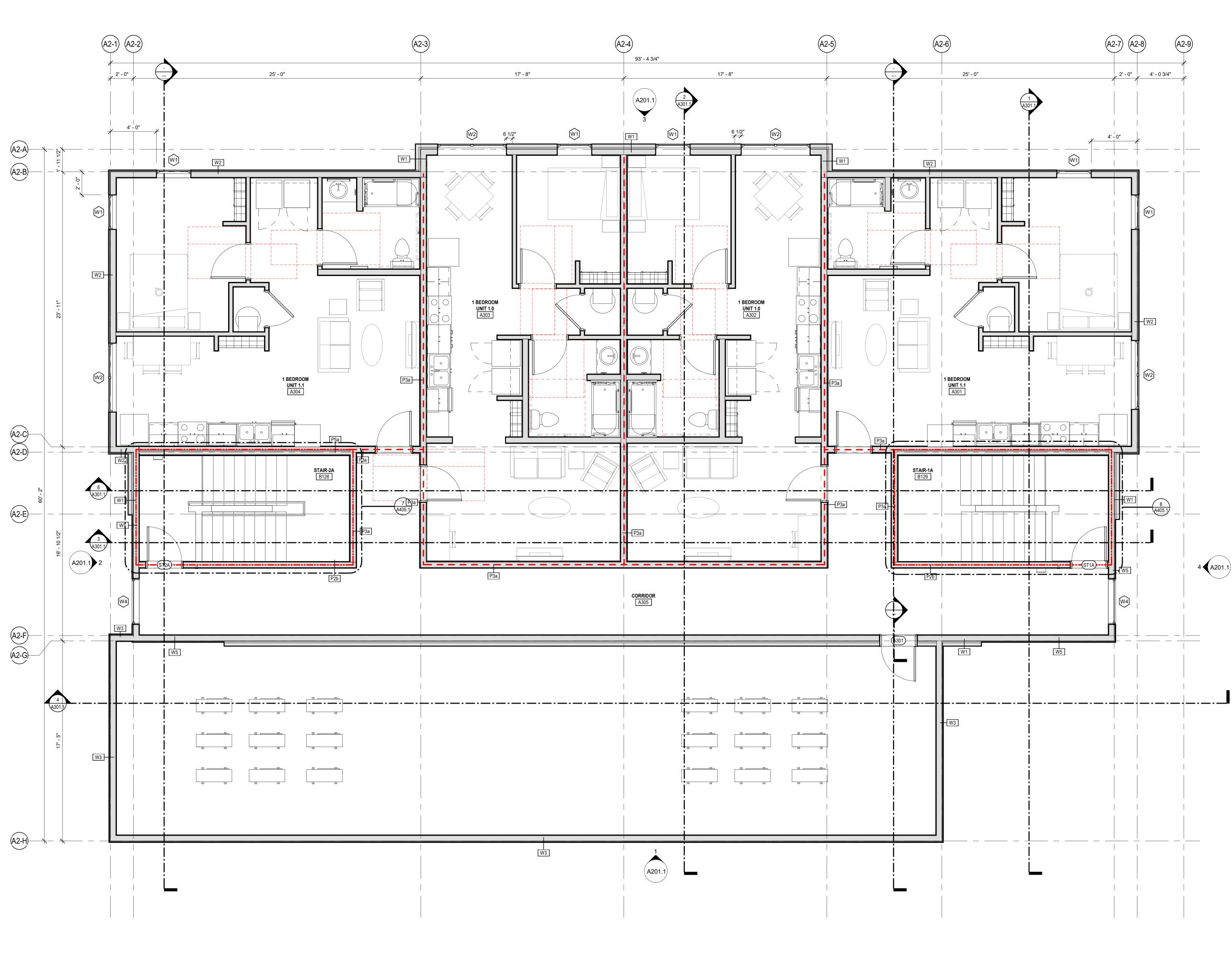
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LENEXA, KS 66215





1) 3RD FLOOR - BLDG A2

FIRE RATING / EGRESS LEGEND



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- 1 HOUR FIRE RATED PARTITION: NOTE, ALL UNIT DEMISING WALLS ARE RATED TO 1 HOUR
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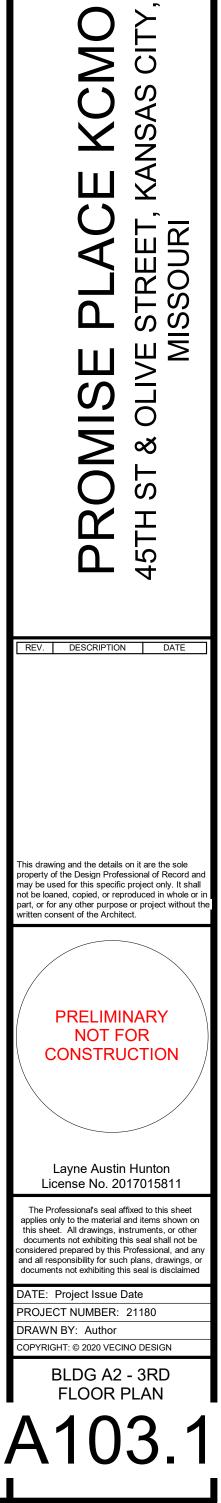
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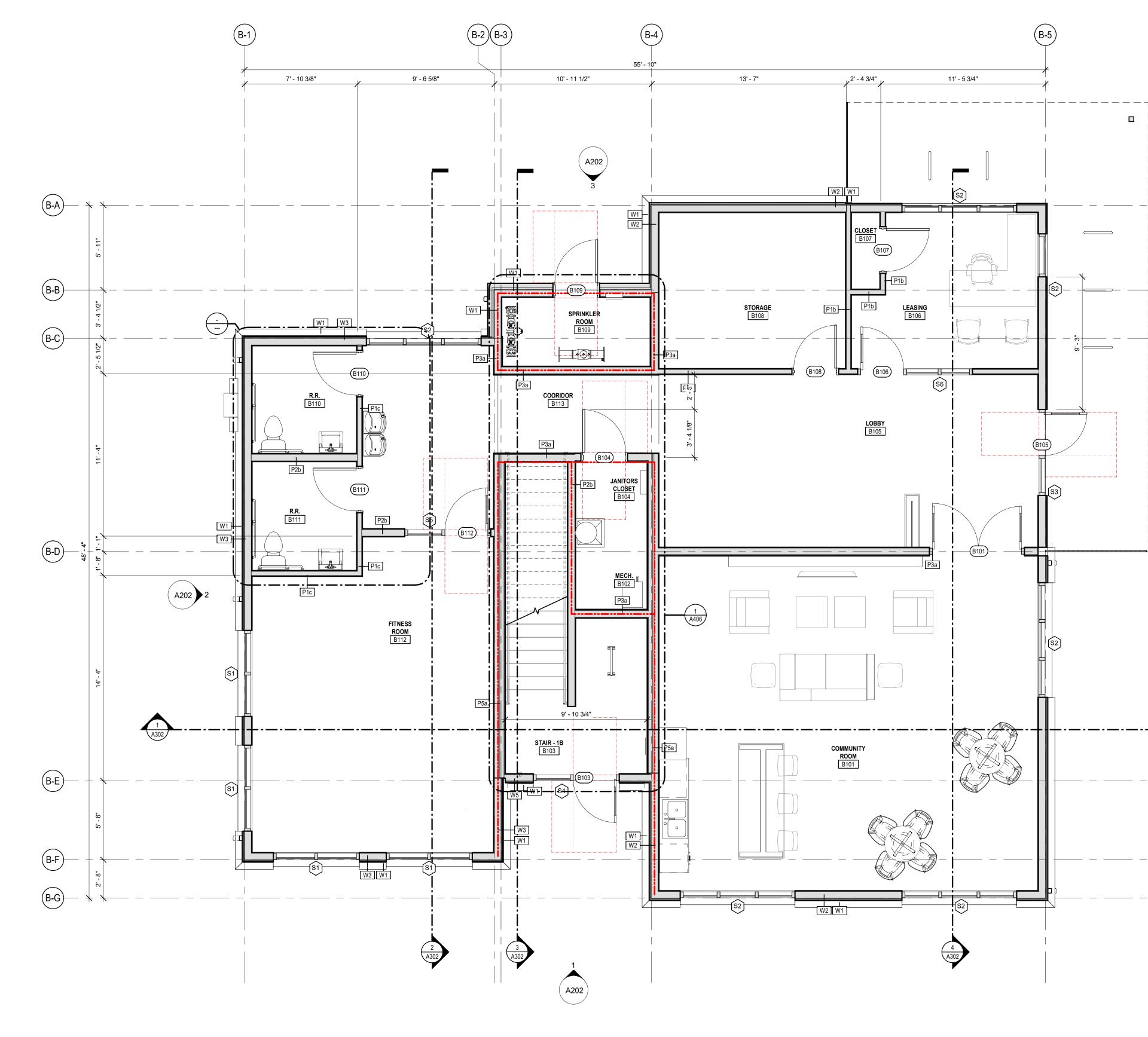
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1) 1ST FLOOR - BLDG B

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EGRESS ROUTE

ACCESSIBILITY ROUTE

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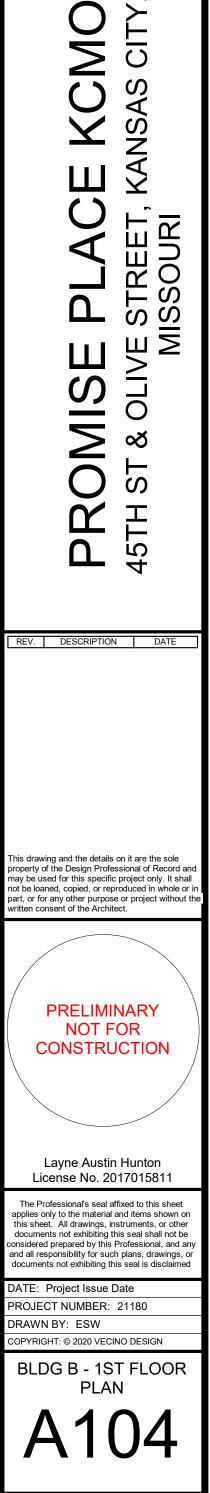
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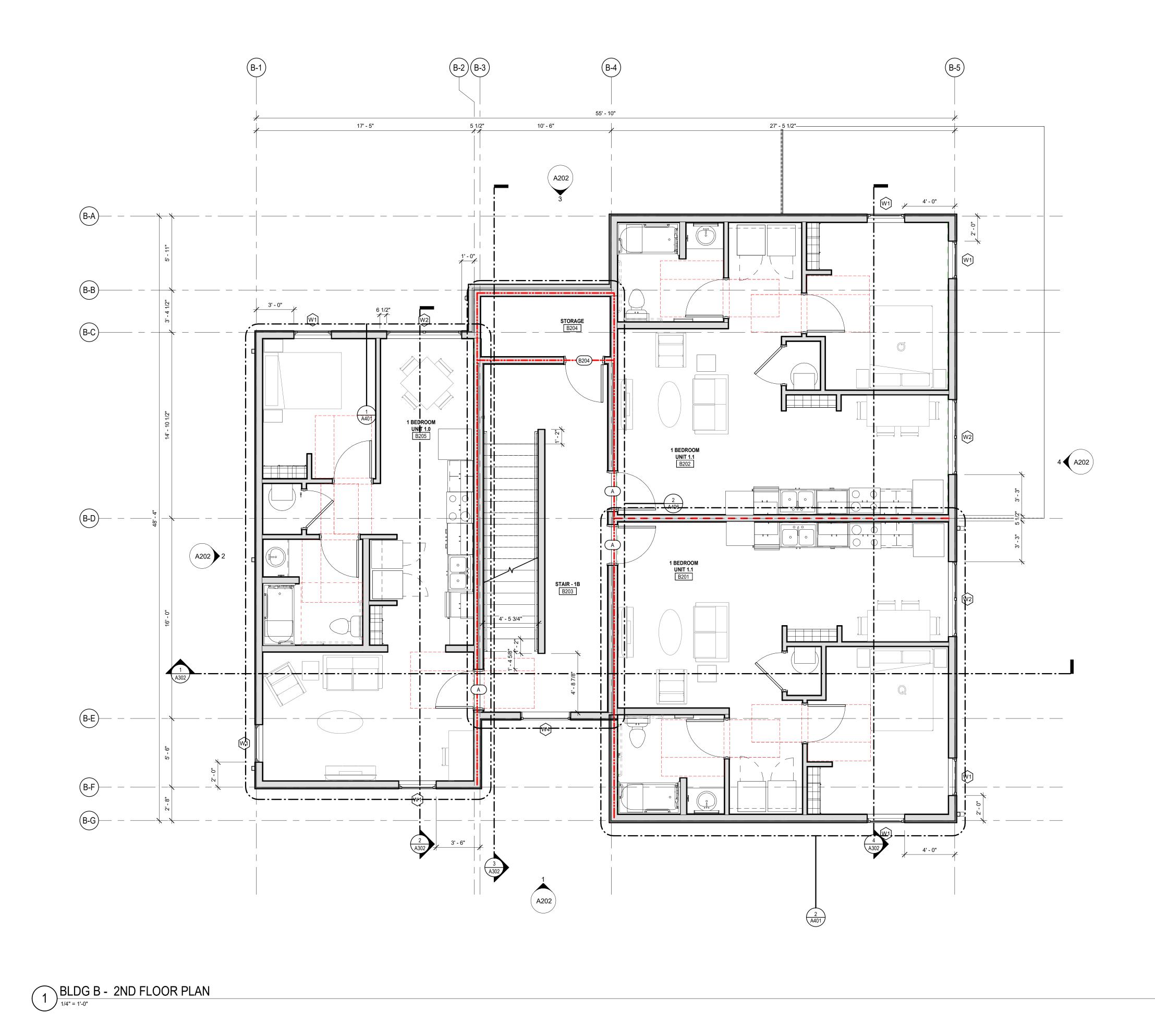
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- - - 2 HOUR FIRE WALL:

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KEYNOTE LEGEND

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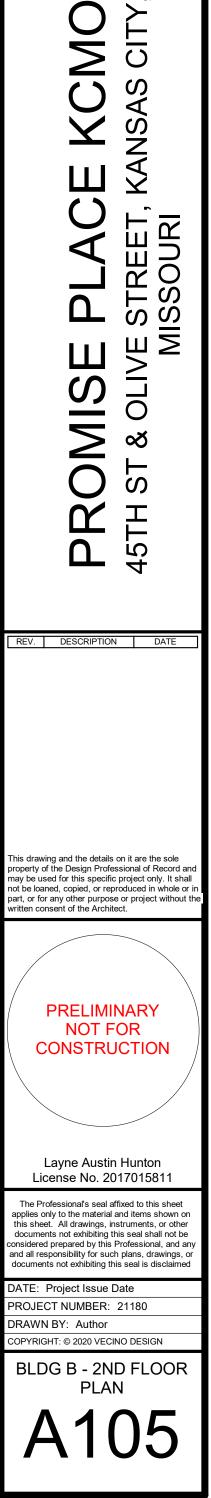
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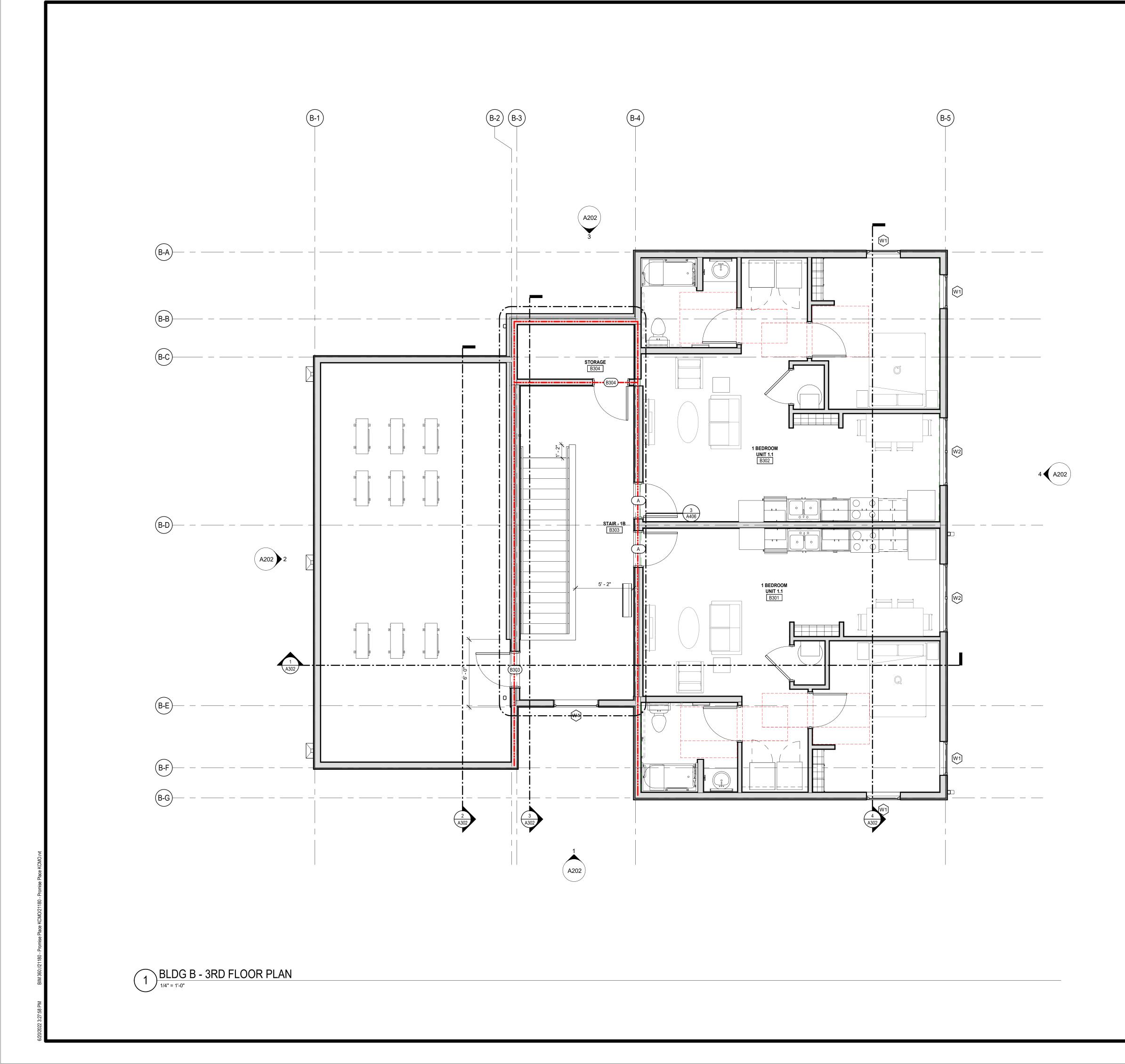
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STRUCTURAL ENGINEERING KH ENGINEERING GROUP 13426 WEST 99TH STREET LENEXA, KS 66215 (913) 825-9381





FIRE RATING / EGRESS LEGEND

EGRESS ROUTE

ACCESSIBILITY ROUTE

- 1 HOUR FIRE RATED PARTITION: NOTE, ALL UNIT DEMISING - - - -WALLS ARE RATED TO 1 HOUR
- 1 HOUR FIRE RATED BARRIER:
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GENERAL NOTES

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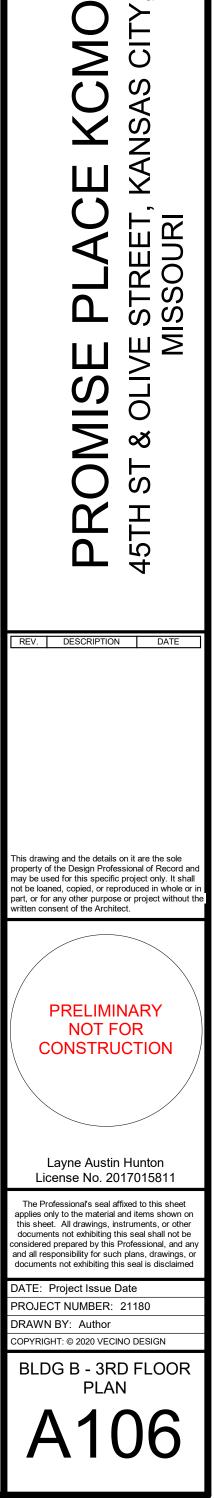
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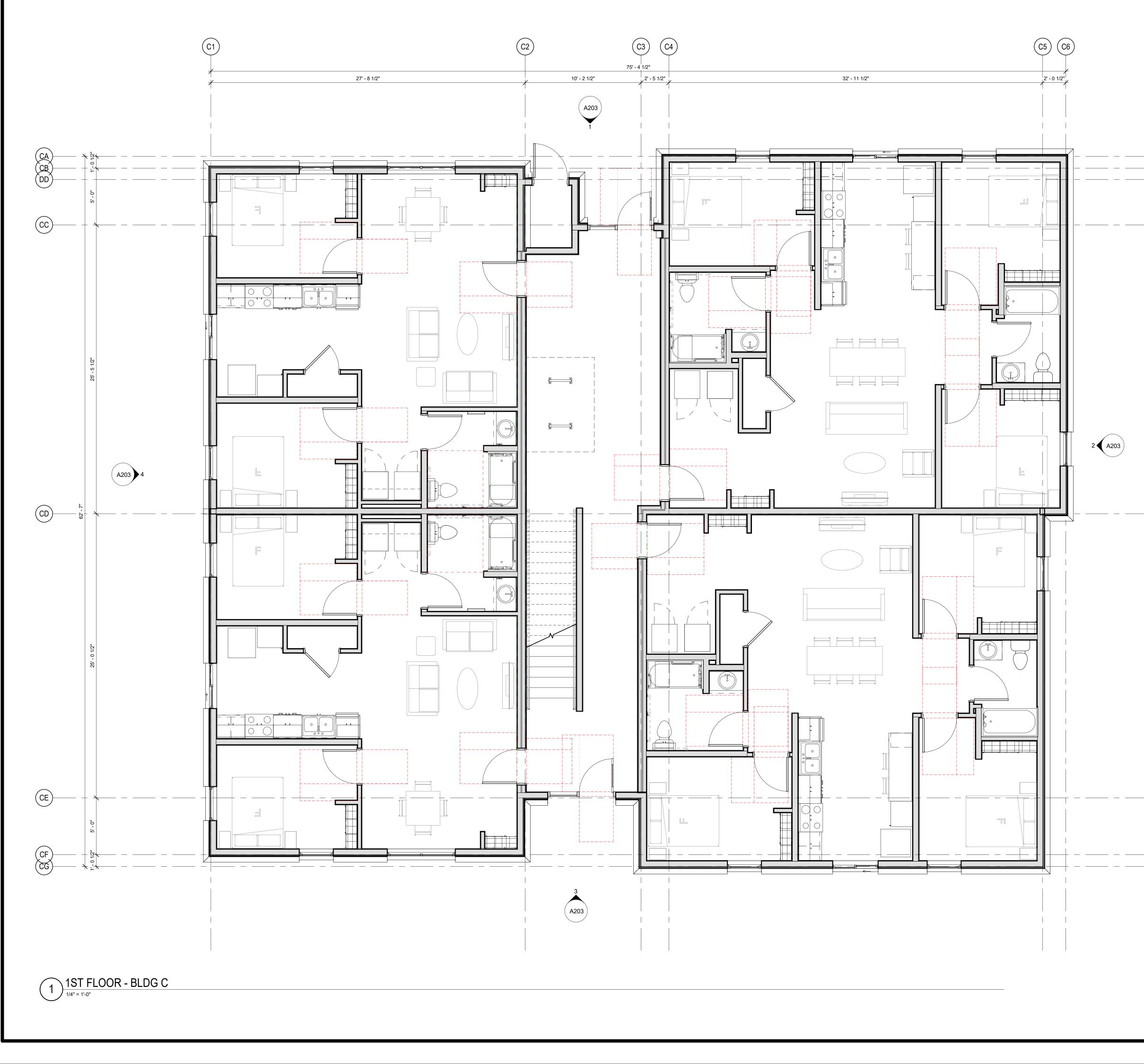
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FIRE RATING / EGRESS LEGEND

EGRESS ROUTE

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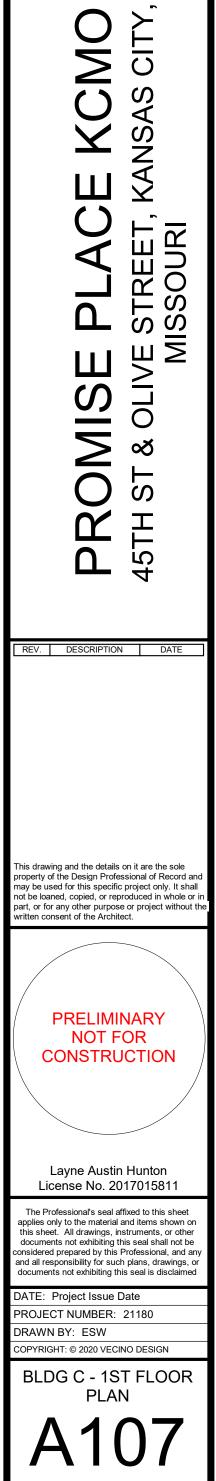
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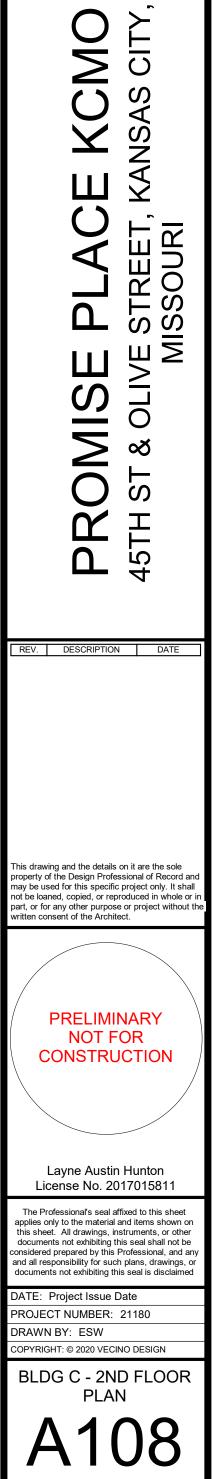
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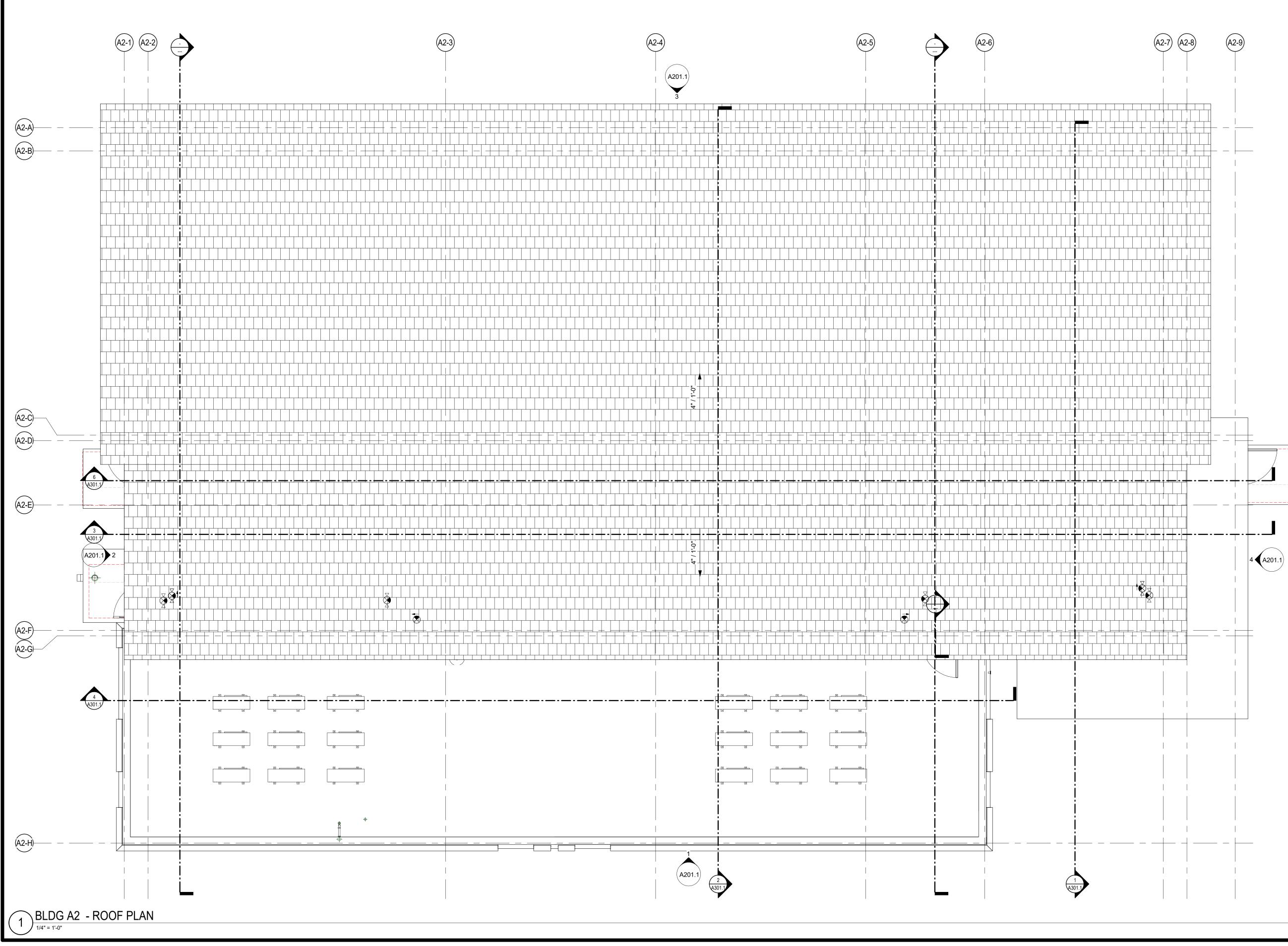
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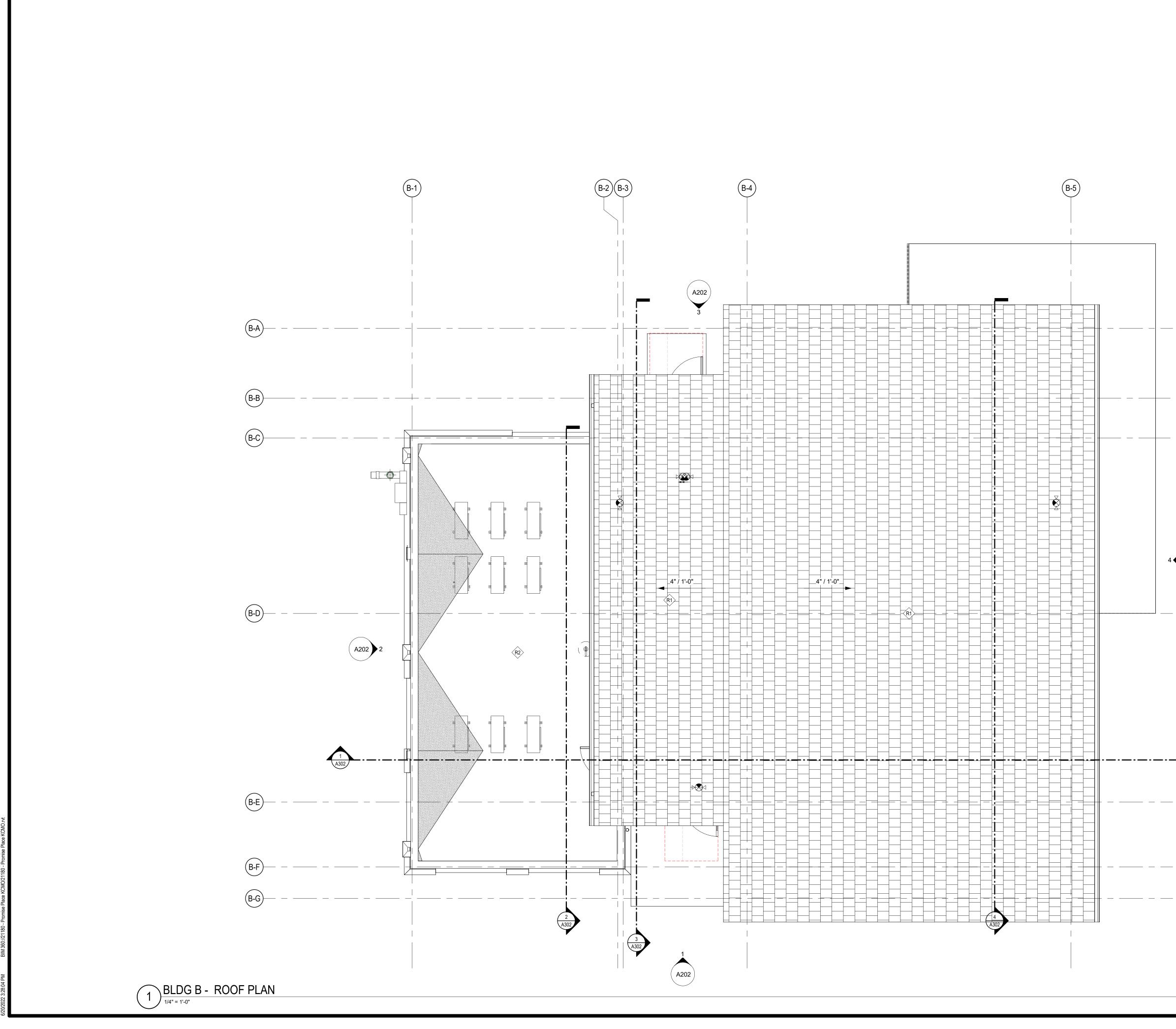
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MEP ENGINEERING VECINO DESIGN 305 W. COMMERCIAL ST. SPRINGFIELD, MO 65803 (417) 720-1577 CONTACT: NAOMI FISHER



EXTERIOR MATERIAL LEGEND

B1	BRICK
M	METAL PANEL SIDING 1
<u>M2</u>	METAL 2
SI	STUCCO
FC1	FIBER CEMENT SIDING
FC2	FIBER CEMENT WOOD SIDING
ASR	ASPHALT SHINGLE ROOF



KEYNOTE LEGEND

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S1	STUCCO
FC1	FIBER CEMENT SIDING
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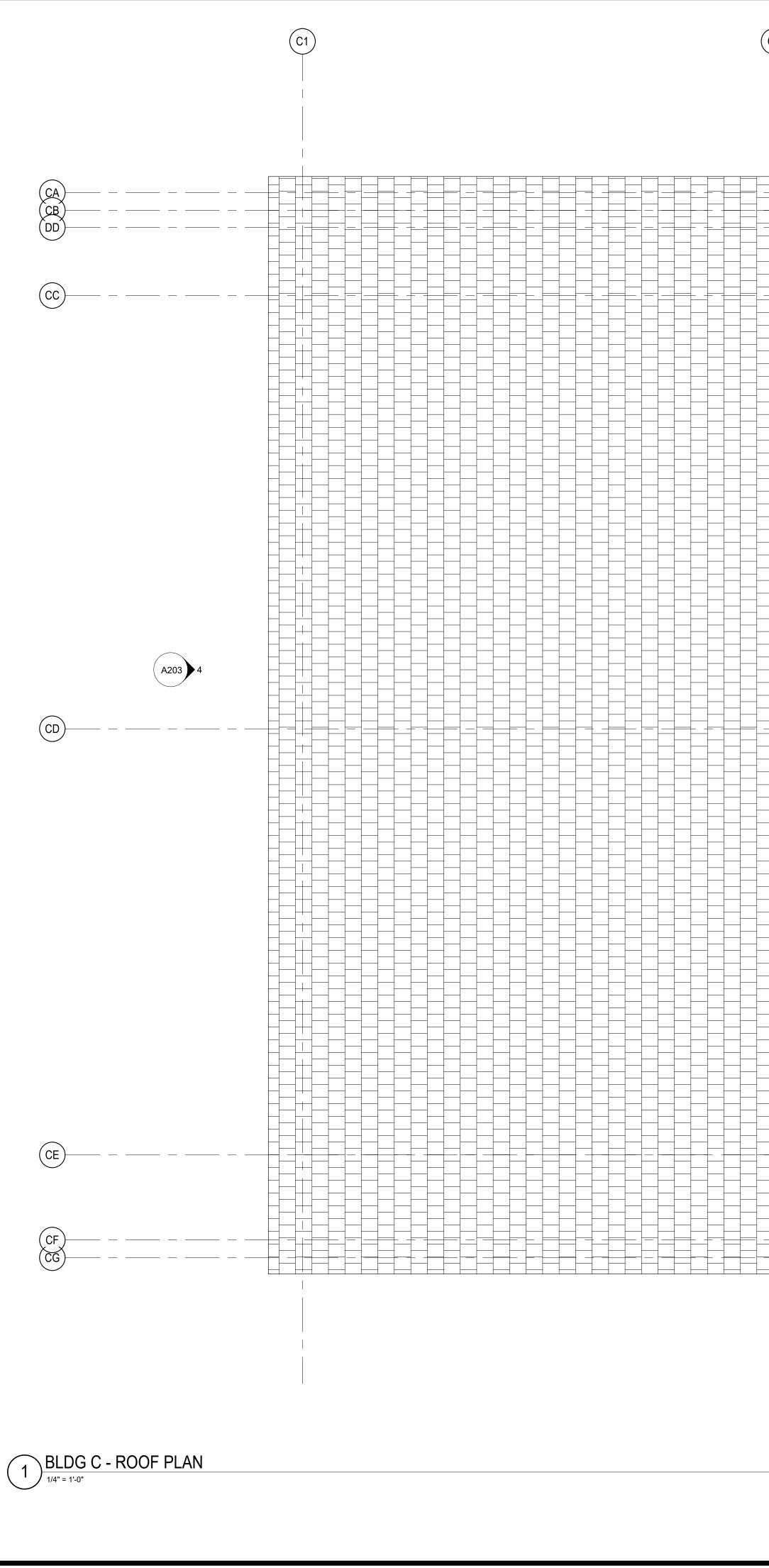


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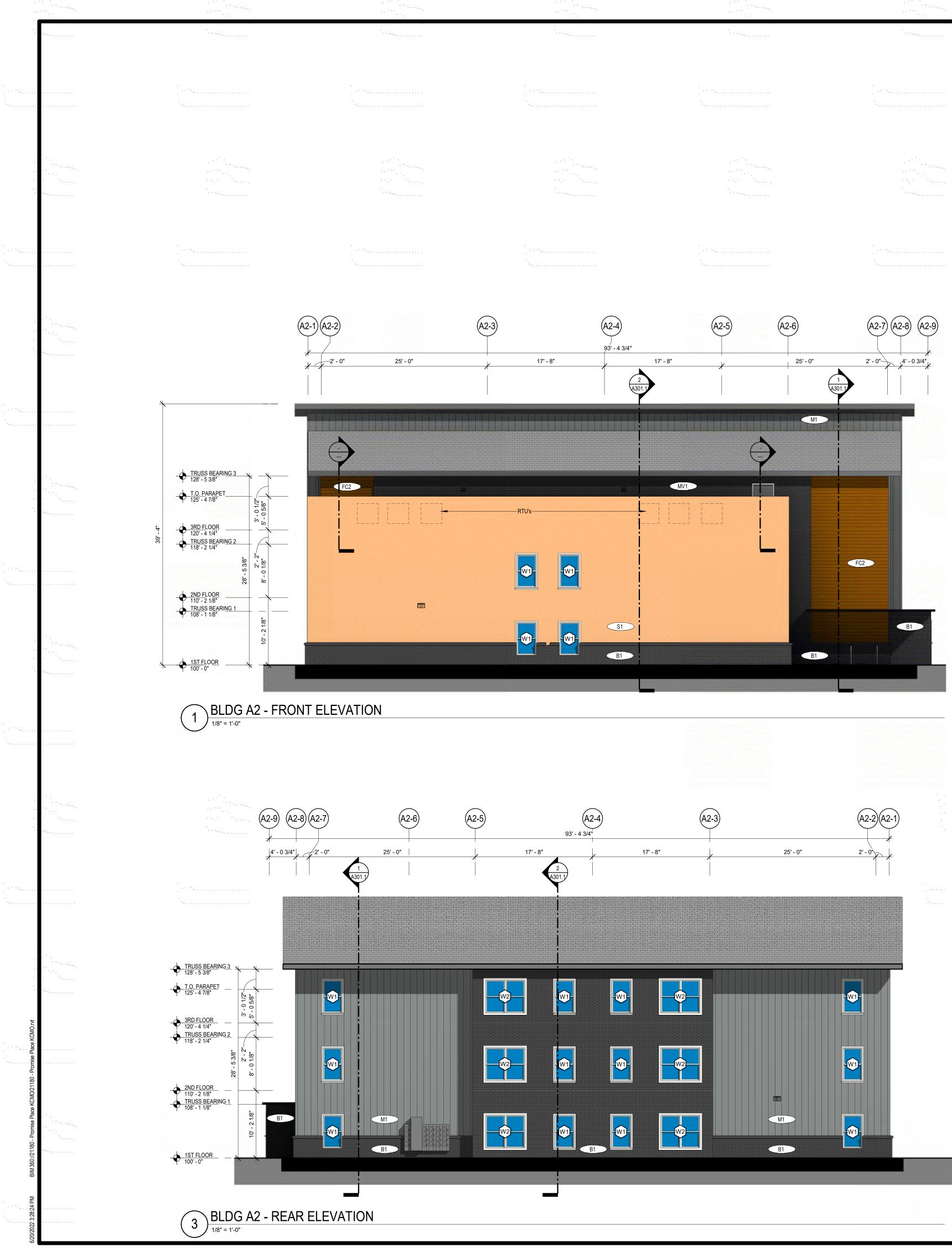
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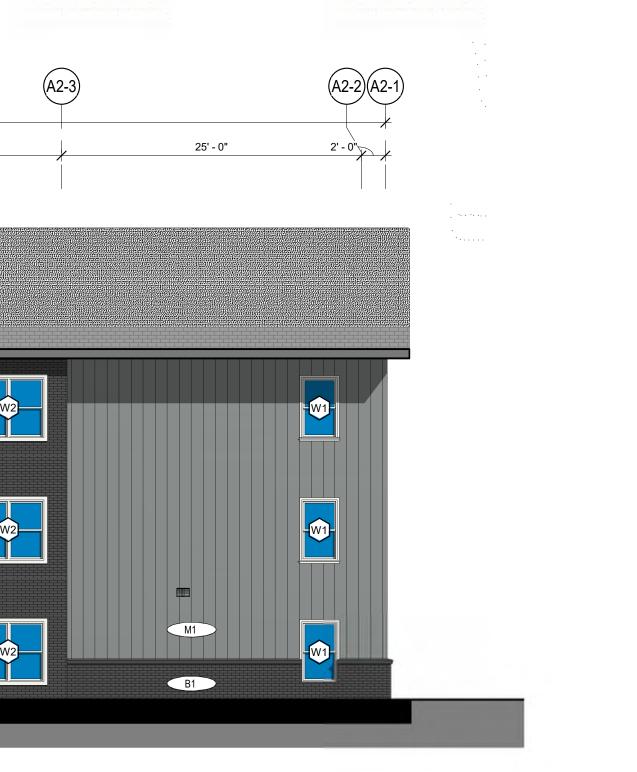
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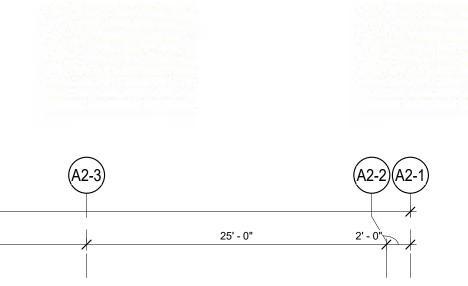
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SI	STUCCO
FC1	FIBER CEMENT SIDING
FC2	FIBER CEMENT WOOD SIDING
ASR	ASPHALT SHINGLE ROOF







B1.

M1

<u>M2</u>

S1

FC1

FC2

ASR

1' - 11 1/2"

 $\overline{\omega}$

(A2-A)(A2-B

-w1

-w1

(A2-H)

W1

TRUSS <u>BEARING 3</u> 128' - 5 3/8"

<u>T.O. PARAPE1</u> 125' - 4 7/8"

3RD FLOOR 120' - 4 1/4"

2ND FLOOR 110' - 2 1/8"

1ST FLOOR 100' - 0"

TRUSS BEARING 3 128' - 5 3/8"

3RD FLOOR 120' - 4 1/4" TRUSS BEARING 2 118' - 2 1/4"

2ND FLOOR 110' - 2 1/8" TRUSS BEARING 1 108' - 1 1/8"

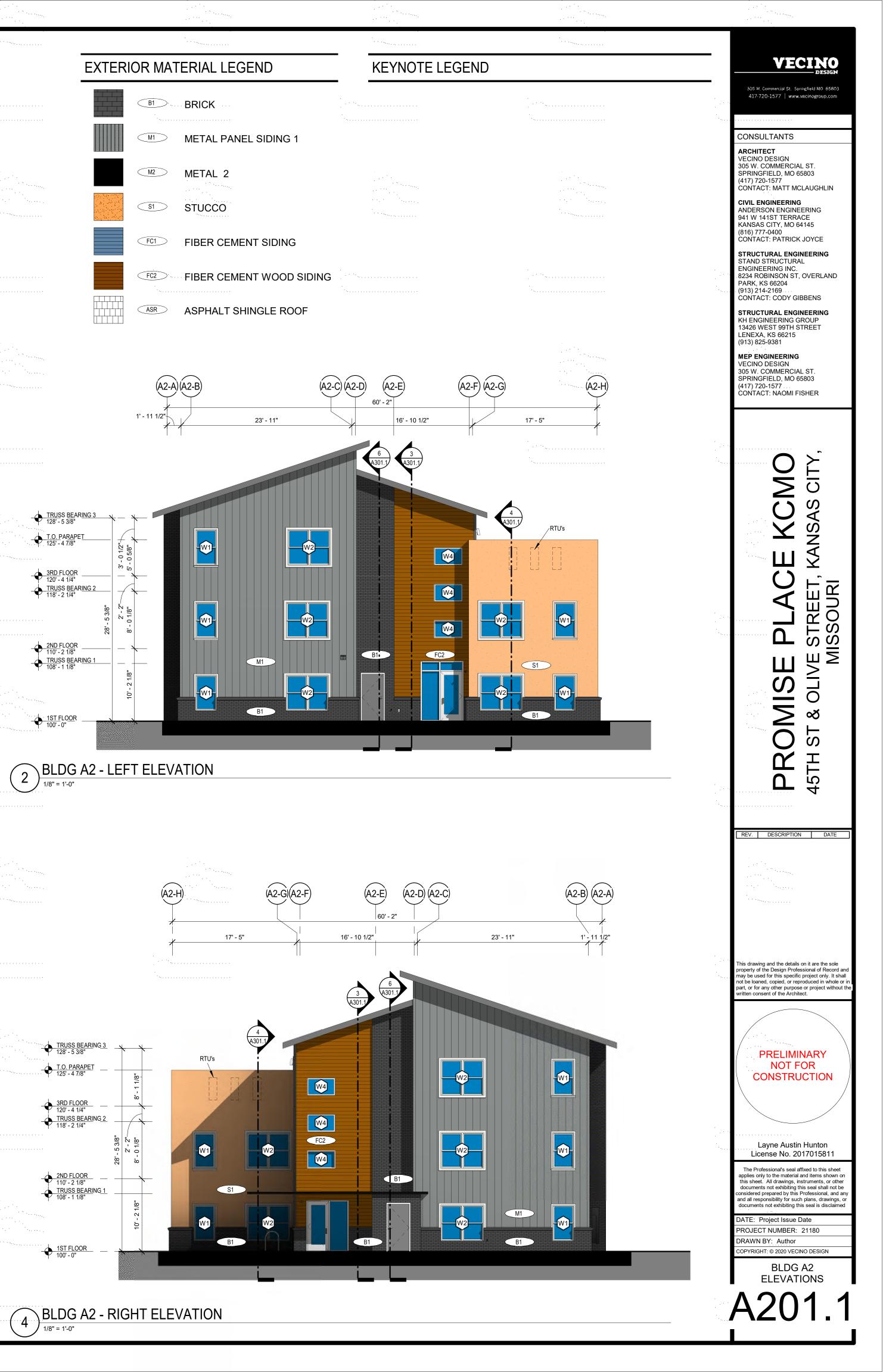
1ST FLOOR 100' - 0"

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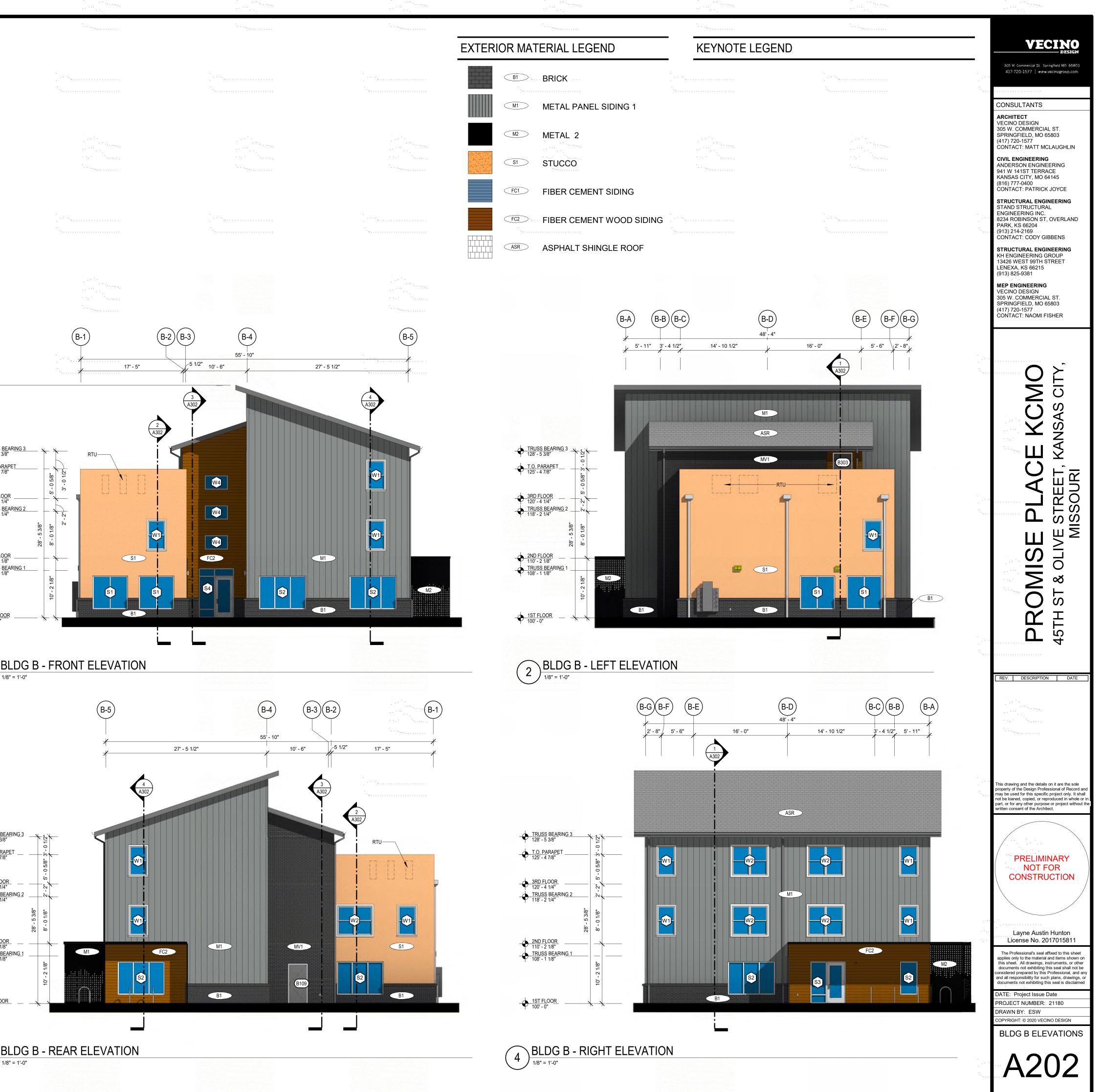
T.O. PARAPET 125' - 4 7/8"

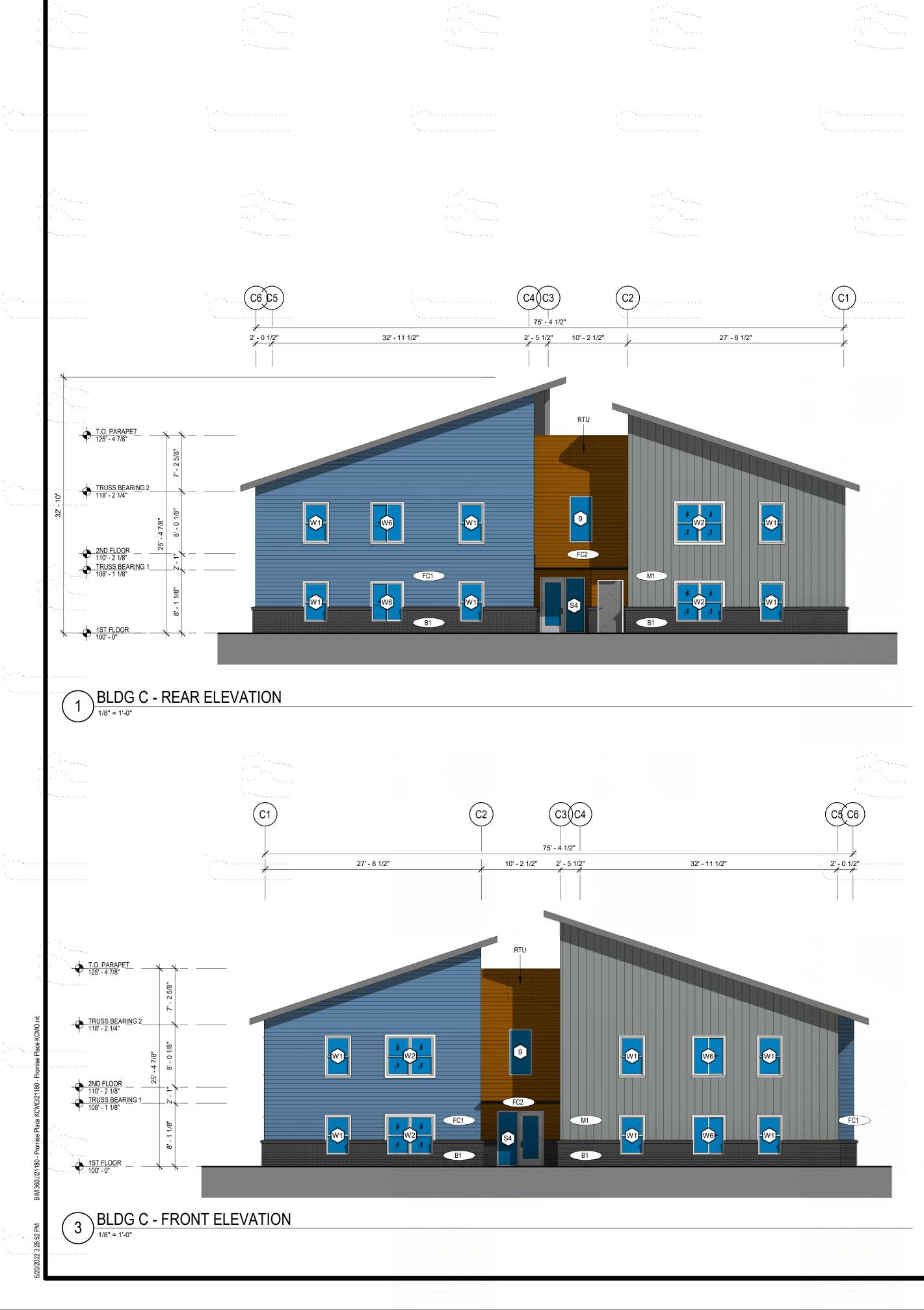
TRUSS BEARING 1 108' - 1 1/8"

TRUSS BEARING 2 118' - 2 1/4"

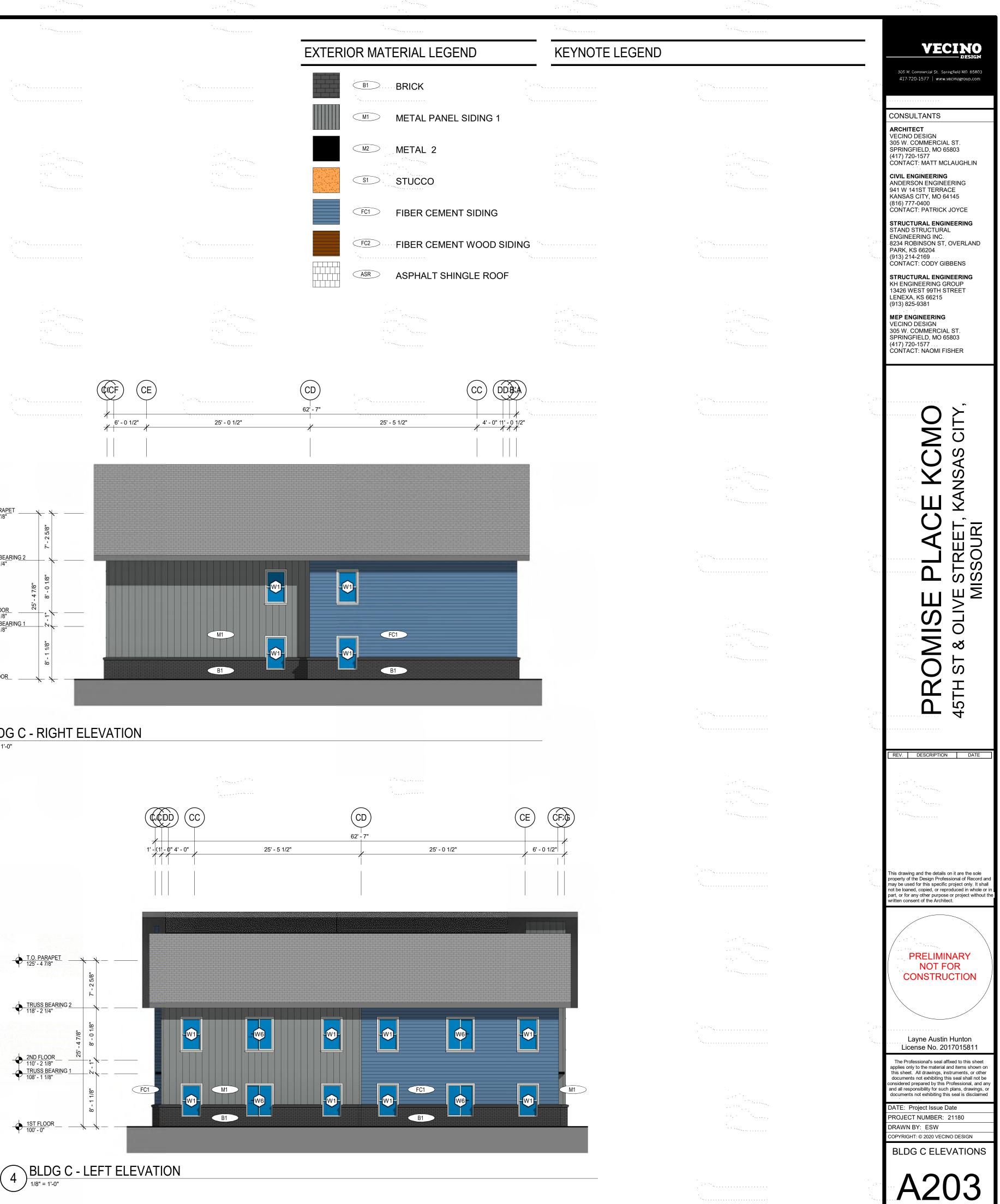


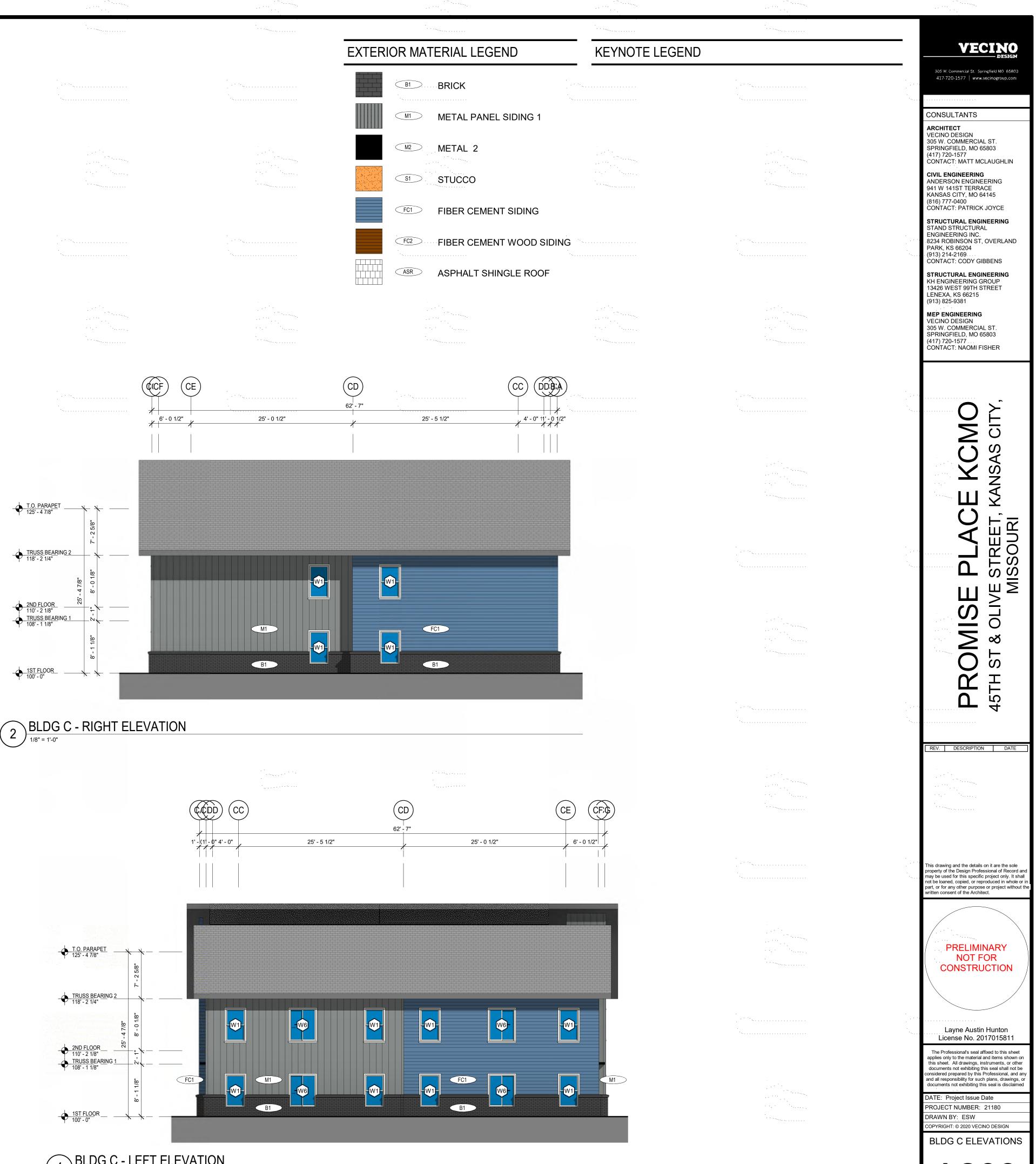
		$\frac{1}{2} = \frac{1}{2} \left(\frac{1}{2} + \frac{1}{2} \right) \left(\frac{1}{2} + \frac{1}{2} + \frac{1}{2} \right)$	
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			\
			TRUSS BEARI 128' - 5 3/8" T.O. PARAPET 125' - 4 7/8"
.			ی
			<u>2ND FLOOR</u> 110' - 2 1/8" <u>TRUSS BEARII</u> 108' - 1 1/8"
			• <u>1ST FLOOR</u> - 100' - 0"
			1) 1/8" =
	н 1997 - Малинан Салан санан санан 1997 - Прила санан с		
			→ TRUSS BEARIN 128' - 5 3/8" → T.O. PARAPE 125' - 4 7/8"
Place KCMO.nt			↓ 118' - 2 1/4"
BIM 360///21180 - Promise Place KCMO/21180 - Promise Place KCMO.nt		· · · · · · · · · · · · · · · · · · ·	- <u>2ND FLOOR</u> 110' - 2 1/8" - <u>TRUSS BEAR</u> IN 108' - 1 1/8"
80 - Promise Race K			
BIM 360//211			
6/20/2022 3:28:38 PM			3 <u>BL</u> [1/8" =
6/20/.			

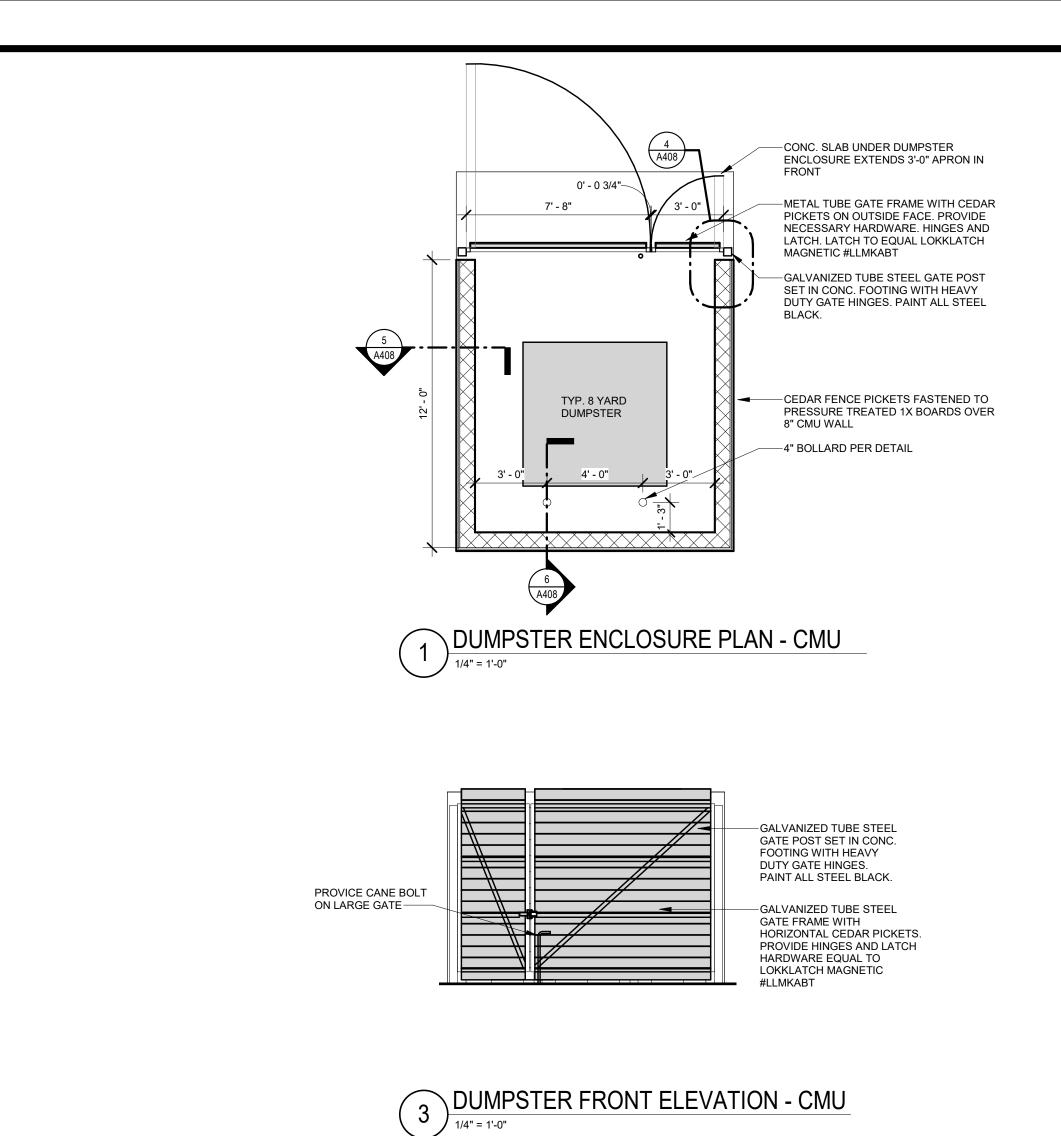


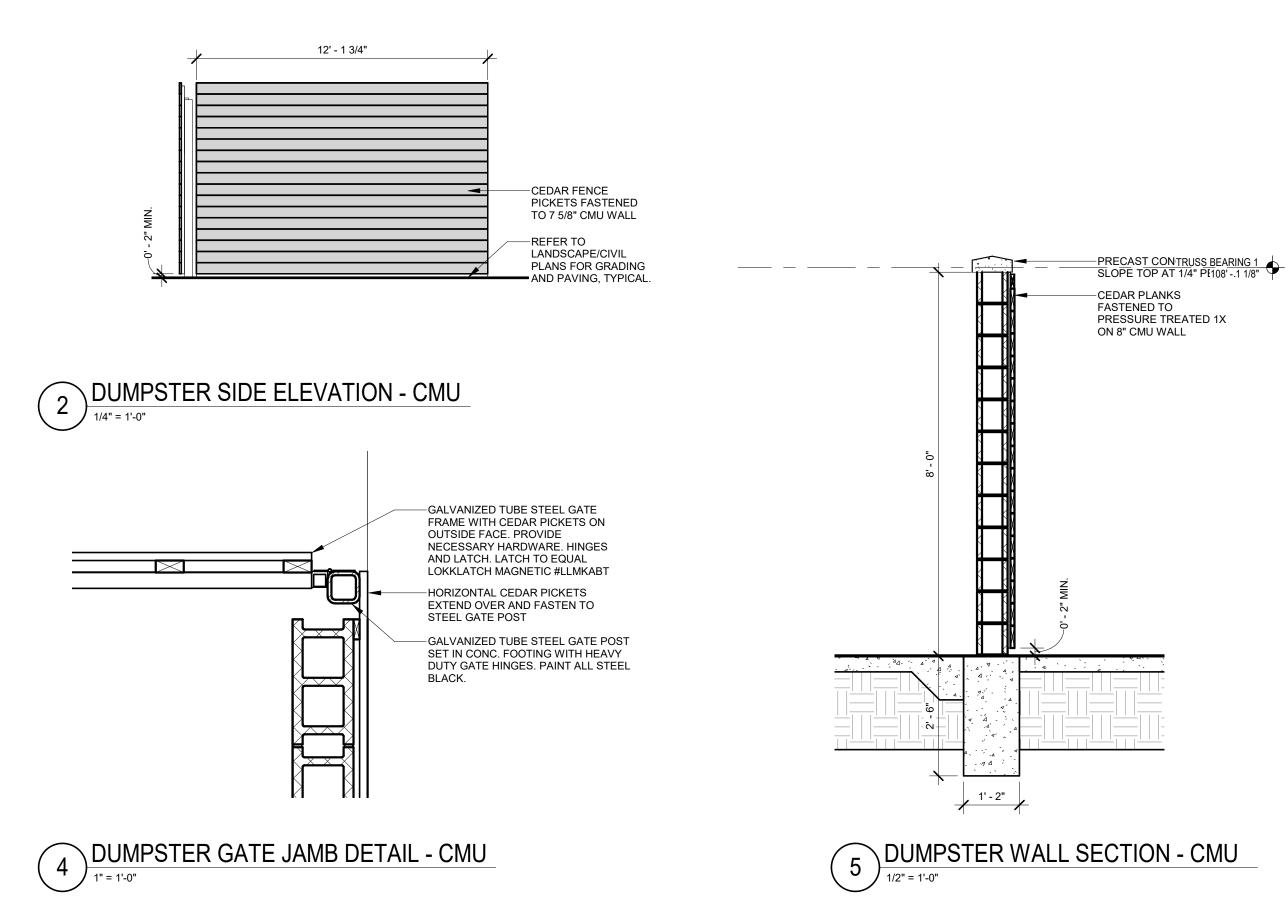












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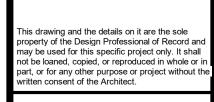
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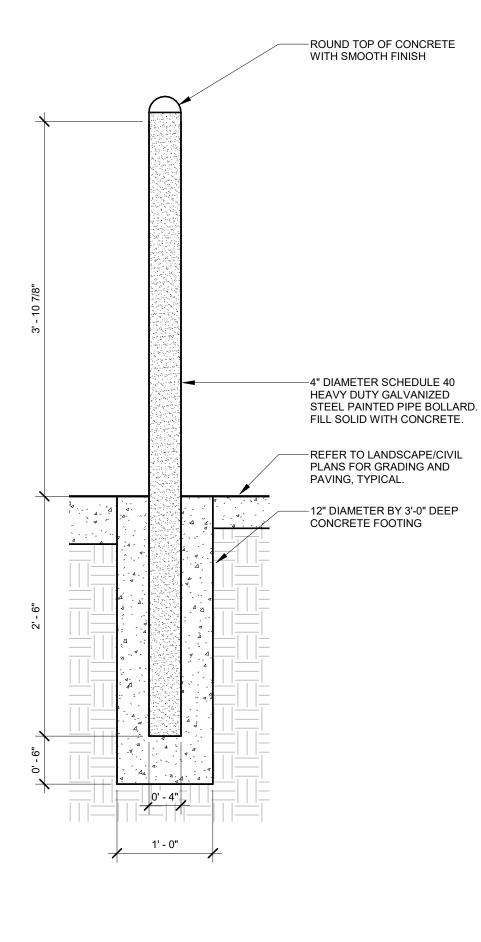




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DUMPSTER ENCLOSURE A408

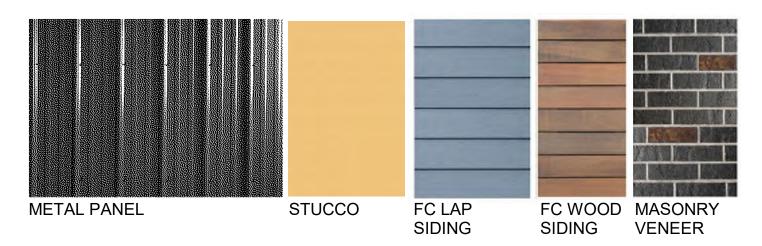


6 DUMPSTER ENCLOSURE BOLLARD DETAIL

BUILDING TYPES



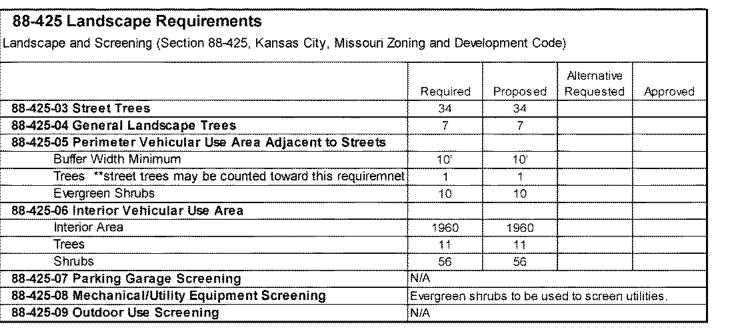
MATERIALS



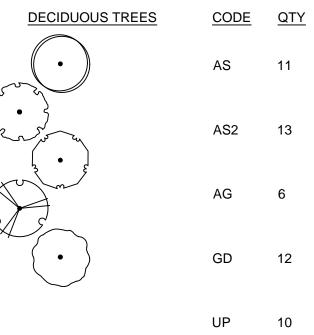
PROMISE PLACE - KCMO

45TH & OLIVE STREET





PLANT SCHEDULE





SCALE = 1" = 1'-20"

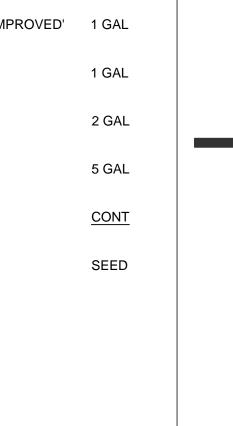
IF THIS DRAWING IS PRINTED LESS THAN 24" X 36" IN SIZE, IT IS A REDUCED SIZE DRAWING. ADJUST SCALES ACCORDINGLY.

MON / BOTANICAL NAME			
SCAPE HEDGER BLACK CHOKEBERRY / ARONIA MELANOCARPA `UCONNAM166`	2 GAL		
DE AMBITION BLUE GRAMA / BOUTELOUA GRACILIS	1 GAL		
BOX INKBERRY HOLLY / ILEX GLABRA `SMNIGAB17` TM	5 GAL		
RUG JUNIPER / JUNIPERUS HORIZONTALIS `BLUE RUG`	5 GAL		
GREEN JUNIPER / JUNIPERUS X PFITZERIANA `SEA GREEN`	5 GAL		
ATION DEEP BLUE SAGE / SALVIA NEMOROSA 'SENSATION DEEP BLUE IMPROVED'	1 GAL		
OUSEL LITTLE BLUESTEM / SCHIZACHYRIUM SCOPARIUM 'CAROUSEL'	1 GAL		
KAZOO DOUBLE PLAY SPIREA / SPIRAEA MEDIA 'SMSMBK' TM	2 GAL		
TON`S ANGLO-JAPANESE YEW / TAXUS X MEDIA `TAUNTONII`	5 GAL		
ION / BOTANICAL NAME			
FESCUE / TURF TYPE TALL FESCUE BLEND			

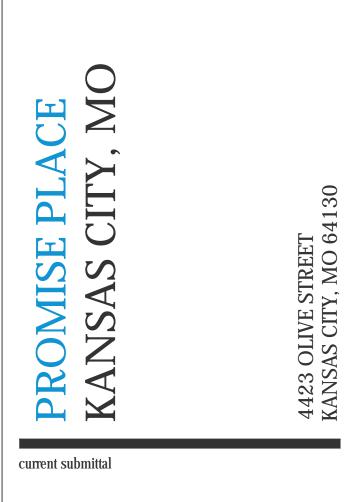
AB 12

NORTH

GRAPHIC SCALE 20'







revisions

professional seal



L100