THE Signature AT WEST PRYOR

2100 AND 2150 NW LOWENSTEIN DR.
LEE'S SUMMIT, MISSOURI 64081

PROJECT NO.: 20-001

ISSUE DATE: 3.1.2022 Revision 2

GENERAL NOTES

1. AIA DOCUMENT A-201 , GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION, CURRENT EDITION, AND SPECIAL CONDITIONS AS NOTED IN THE PROJECT MANUAL, SHALL GOVERN THE WORK.
2. GENERAL CONTRACTOR AND SUBCONTRACTORS SHALL VERIFY EXISTING FIELD CONDITIONS PRIOR TO THE START OF CONSTRUCTION AND SHALL REPORT ANY DISCREPANCIES TO THE ARCHITECT IMMEDIATELY.
3. GENERAL CONTRACTOR SHALL CROSS-REFERENCE THE VARIOUS DISCIPLINES' PLANS HEREIN AND REVIEWED SHOP DRAWINGS PRIOR TO STARTING CONSTRUCTION PHASE OF CONSTRUCTION AND SHALL REPORT ANY DISCREPANCIES TO THE ARCHITECT IMMEDIATELY.
4. ONLY CONTRACT DOCUMENTS APPROVED FOR CONSTRUCTION AND REVIEWED SHOP DRAWINGS SHALL BE USED FOR CONSTRUCTION. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR DISTRIBUTION OF SAID DOCUMENTS AND UPDATES TO THE FIELD FOR CONSTRUCTION.
5. IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO COORDINATE THE SUBCONTRACTOR WORK WITH THESE PROJECT DOCUMENTS.
6. DIMENSIONS TO THE EXTERIOR OF THE BUILDING ARE TO THE EXTERIOR OF FOUNDATION/MASONRY UNLESS NOTED OTHERWISE.
7. DO NOT SCALE DRAWINGS.
8. THE WORD 'ALIGN' AS USED IN THESE DOCUMENTS SHALL SUPERSEDE DIMENSIONAL INFORMATION.
9. NO PRODUCTS CONTAINING ASBESTOS SHALL BE INSTALLED IN OR USED DURING THE CONSTRUCTION OF THIS PROJECT. IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO CERTIFY TO THE OWNER THAT THIS REQUIREMENT HAS BEEN COMPLIED WITH.
10. ALL HVAC EQUIPMENT AND DUCTWORK SHALL COMPLY WITH THE CURRENT APPLICABLE MECHANICAL CODE AND INSTALLED PER SMACNA RECOMMENDATIONS.
11. CODE COMPLIANCE - THE WORK SHALL BE GOVERNED BY ALL CURRENT APPLICABLE LOCAL, CITY, STATE AND NATIONAL CODES AND LAWS. THESE AUTHORITIES INCLUDE, BUT ARE NOT LIMITED TO THE INTERNATIONAL BUILDING CODE, NATIONAL ELECTRIC CODE, NATIONAL FIRE PROTECTION ASSOCIATION OR ANY OTHER AUTHORITY OR BODY HAVING JURISDICTION OVER WORK. THE SITE, PARKING LOT, AND BUILDING SHALL COMPLY WITH THE ADA (AMERICANS WITH DISABILITIES ACT) REGULATIONS. NOTIFY ARCHITECT OF ANY REQUIRED CHANGES TO COMPLY WITH ADA.
12. REFERENCE CIVIL DRAWINGS FOR SITE WORK, INCLUDING THE BUILDING LOCATION ON THE SITE.

ABBREVIATIONS

ABV	ABOVE	HDWD	HARDWOOD	SCHED	SCHEDULE
AFF	ABOVE FINISH FLOOR	HDPB	HIGH DENSITY PARTICLE BOARD	SECT	SECTION
ACT	ACOUSTICAL	HT	HEIGHT	SHT	SHEET
ALUM	ALUMINUM	HR	HOUR	SIM	SIMILAR
&	AND	INSUL	INSULATION	SC	SOLID CORE
@	AT	JT	JOINT	SPEC	SPECIFICATION
BLK	BLOCK	LAV	LAVATORY	SQ	SQUARE
BD	BOARD	MO	MASONRY OPENING	SF	SQUARE FOOT
BO	BOTTOM OF	MSRY	MASONRY	SS	STAINLESS STEEL
CLG	CEILING	MDF	MEDIUM DENSITY FIBERBOARD	STD	STANDARD
℄	CENTER LINE	MECH	MECHANICAL	STL	STEEL
CT	CERAMIC TILE	MTL	METAL	STRUCT	STRUCTURAL
CLR	CLEAR	NIC	NOT IN CONTRACT	SUSP	SUSPENDED
CONC	CONCRETE	NTS	NOT TO SCALE	TEL	TELEPHONE
CMU	CONC. MASONRY UNIT	OFCI	OWNER FURNISHED CONTRACTOR INSTALLED	THK	THICK
CONT	CONTINOUS	OFOI	OWNER FURNISHED OWNER INSTALLED	TO	TOP OF
CONTR	CONTRACTOR	OC	ON CENTER	T&G	TONGUE & GROOVE
CFCI	CONTRACTOR FURNISHED CONTRACTOR INSTALLED	OPNG	OPENING	TYP	TYPICAL
CJ	CONTROL JOINT	PTD	PAINTED	UNF	UNFINISHED
CG	CORNER GUARD	PLAM	PLASTIC LAMINATE	UNO	UNLESS NOTED OTHERWISE
DTL	DETAIL	PLYWD	PLYWOOD	VERT	VERTICAL
DIA	DIAMETER	PT	PRESSURE TREATED	VEST	VESTIBULE
DR	DOOR	RAD	RADIUS	WP	WATERPROOF
DS	DOWNSPOUT	RE	REFERENCE	WT	WEIGHT
DWG	DRAWING	REINF	REINFORCING	W	WITH
EOS	EDGE OF SLAB	RCP	REFLECTED CEILING PLAN	W/O	WITH OUT
ELEC	ELECTRICAL	REQ'D	REQUIRED	WD	WOOD
ELEV	ELEVATION	RD	ROOF DRAIN		
EQ	EQUAL	RM	ROOM		
EQUIP	EQUIPMENT	RO	ROUGH OPENING		
EXIST	EXISTING				
EJ	EXPANSION JOINT				
FT	FEET				
FG	FINISH GRADE				
FF	FINISH FLOOR				
FR	FIRE RETARDANT				
FL	FLOOR				
GC	GENERAL CONTR.				
GYP	GYPSUM				



SYMBOLS

- CONCRETE
- BRICK
- BLOCKING
- BATT INSULATION
- RIGID INSULATION
- CONCRETE BLOCK
- 5 / A10 — BUILDING SECTION
- 5 / A10 — WALL SECTION
- 5 / A10 — DETAIL
- P3 — PARTITION TYPE
- COL — COL. GRID
- ROOM 101 — ROOM
- T — TEMPERED GLASS
- NEW CONSTRUCTION
- EXISTING CONSTR. TO REMAIN
- EXISTING CONSTR. REMOVED

PROJECT DIRECTORY

Owner
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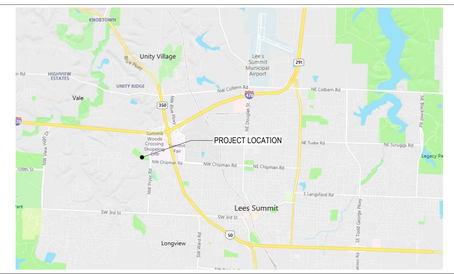
Mech. / Elec. / Plumb. Eng.
LATIMER SOMMERS & ASSOCIATES
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Phone: 785.233.3232
Contact: RICH BEARDMORE

PROJECT SUMMARY

***FOR COMPLETE CODE ANALYSIS SEE LIFE SAFETY PLAN SHEET AXXX - AXXX**

PROJECT NAME:	The Signature at West Pryor
PROJECT ADDRESS:	2100 AND 2150 NW LOWENSTEIN DR.
PROJECT DESCRIPTION:	LEE'S SUMMIT, MISSOURI 64081 DESCRIPTION
BUILDING CODES:	2018 International Building Code 2017 National Electric Code 2018 International Mechanical Code 2018 International Plumbing Code 2018 International Fire Code 2018 International Energy Conservation Code ACCESSIBILITY 2010 ADA Guidelines & 2009 ICC/ANSI A117.1 & FAIR HOUSING ACT
OCCUPANCY TYPE / USE GROUP:	R-2

LOCATION MAP



Joe Frogge — Digitally signed by Joe Frogge, DN: CN=Joe Frogge, O=TEGETHOFF DEVELOPMENT, LLC, OU=CAD, EMAIL=joe@tegethoff.com, C=US. Date: 2021.07.26 15:37:26 -05'00'

RELEASED FOR CONSTRUCTION
As Noted on Plans Review
Development Services Department
Lee's Summit, Missouri
03/24/2022

3.1.2022

ARCHITECT	TR¡ ARCHITECTS
STRUCTURAL ENGINEER	BOB D CAMPBELL & COMPANY
CIVIL ENGINEER	SM ENGINEERING
GENERAL CONTRACTOR	BRINKMANN CONSTRUCTORS
MECHANICAL ENGINEER	LATIMER SOMMERS & ASSOCIATES
PLUMBING ENGINEER	LATIMER SOMMERS & ASSOCIATES
ELECTRICAL ENGINEER	LATIMER SOMMERS & ASSOCIATES

Tegethoff DEVELOPMENT

The Signature at West Pryor

2100 AND 2150 NW LOWENSTEIN DR.
LEE'S SUMMIT, MISSOURI 64081

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DATE: 7.15.2021

REVISIONS 4

4	Revision 2	3.1.2022

DWG BY MKSS

TR¡ PROJECT NO. 20-001

SHEET NO.

A000

COVER SHEET

DRAWING INDEX

● = REVISED SHEET
○ = REISSUED SHEET/NO REVISION
X = ISSUED AS 8.5x11

	ARCHITECTURAL	BID / PERMIT SET 7.15.2021	PERMIT COMMENTS 8.17.2021	FOUNDATION PERMIT 10.11.2021	REVISION 1 - 2.11.2022	REVISION 2 - 3.1.2022
A000	COVER SHEET	●	○	○	○	○
A001	SHEET INDEX	●	○	●	○	○
A002	ACCESSIBILITY REQUIREMENTS - TYPE A UNITS	●				
A003	ACCESSIBILITY REQUIREMENTS -TYPE B UNITS	●				
A004	SOUND TRANSMISSION ASSEMBLIES	●				
A010	BLDG 1 - LIFE SAFETY PLAN	●				
A011	BLDG 1 - LIFE SAFETY PLAN	●				
A012	BLDG 1 - LIFE SAFETY PLAN	●				
A013	BLDG 2 - LIFE SAFETY PLAN	●				
A014	BLDG 2 - LIFE SAFETY PLAN	●				
A015	BLDG 2 - LIFE SAFETY PLAN	●				
A016	ENLARGED AMENITY LIFE SAFETY PLANS	●				
A017	UNIT LIFE SAFETY PLANS	●				
A018	MAINTENANCE / POOL HOUSE LIFE SAFETY PLAN		●		●	
A020	ARCHITECTURAL SITE PLAN	●	●			
A021	SITE DETAILS	●				
A022	MAINTENANCE SHED / POOL HOUSE	●	●			
A023	BLDG 1 - FIRST FLOOR ADDRESS PLAN	●	●			
A024	BLDG 1 - SECOND FLOOR ADDRESS PLAN	●				
A025	BLDG 1 - THIRD FLOOR ADDRESS PLAN	●	●			
A026	BLDG 2 - FIRST FLOOR ADDRESS PLAN	●	●			
A027	BLDG 2 - SECOND FLOOR ADDRESS PLAN	●	●			
A028	BLDG 2 - THIRD FLOOR ADDRESS PLAN	●	●			
A030	PARTITION TYPES	●			●	
A031	FLOORING / ROOFING ASSEMBLIES	●			●	
A040	DOOR SCHEDULE	●	●		●	
A041	DOOR DETAILS	●			●	
A042	DOOR DETAILS	●	●			
A043	FIRE DOOR DETAILS	●				
A050	WINDOW SCHEDULE & DETAILS	●	●		●	
A051	WINDOW DETAILS	●				
A055	STOREFRONT SCHEDULE	●			●	
A056	STOREFRONT SCHEDULE	●			●	
A057	STOREFRONT SCHEDULE	●			●	
A058	STOREFRONT DETAILS	●			●	
A059	STOREFRONT DETAILS	●				
A060	UNIT SCHEDULE	●				
A101	BLDG 1 - FIRST FLOOR PLAN	●				
A101A	BLDG 1-A - ENLARGED FIRST FLOOR PLAN	●			●	●
A101B	BLDG 1-B & C - ENLARGED FIRST FLOOR PLAN	●				
A101D	BLDG 1-D - ENLARGED FIRST FLOOR PLAN	●				●
A102	BLDG 1 - SECOND FLOOR PLAN	●				
A102A	BLDG 1-A - ENLARGED SECOND FLOOR PLAN	●				●
A102B	BLDG 1-B & C - ENLARGED SECOND FLOOR PLAN	●				
A102D	BLDG 1-D - ENLARGED SECOND FLOOR PLAN	●				●
A103	BLDG 1 - THIRD FLOOR PLAN	●				
A103A	BLDG 1-A - ENLARGED THIRD FLOOR PLAN	●				●
A103B	BLDG 1-B & C - ENLARGED THIRD FLOOR PLAN	●				
A103D	BLDG 1-D - ENLARGED THIRD FLOOR PLAN	●				●
A110	BLDG 1 - ROOF PLAN	●	●		●	
A121	BLDG 2 - FIRST FLOOR PLAN	●				
A121A	BLDG 2-A - ENLARGED FIRST FLOOR PLAN	●				●
A121B	BLDG 2-B - ENLARGED FIRST FLOOR PLAN	●			●	
A121C	BLDG 2-C - ENLARGED FIRST FLOOR PLAN	●			●	
A122	BLDG 2 - SECOND FLOOR PLAN	●				
A122A	BLDG 2-A - ENLARGED SECOND FLOOR PLAN	●				●
A122B	BLDG 2-B - ENLARGED SECOND FLOOR PLAN	●				
A122C	BLDG 2-C - ENLARGED SECOND FLOOR PLAN	●				
A123	BLDG 2 - THIRD FLOOR PLAN	●				
A123A	BLDG 2-A - ENLARGED THIRD FLOOR PLAN	●				●
A123B	BLDG 2-B - ENLARGED THIRD FLOOR PLAN	●				
A123C	BLDG 2-C - ENLARGED THIRD FLOOR PLAN	●				
A124	BLDG 2 - ROOF PLAN	●	●		●	
A130	BLDG 1 - FIRST FLOOR RCP	●				
A131	BLDG 1 - SECOND FLOOR RCP	●				
A132	BLDG 1 - THIRD FLOOR RCP	●				
A140	BLDG 2 - FIRST FLOOR RCP	●				
A141	BLDG 2 - SECOND FLOOR RCP	●				
A142	BLDG 2 - THIRD FLOOR RCP	●				
A150	BLDG 1 - ENLARGED AMENITY PLAN	●				
A151	BLDG 1 - ENLARGED AMENITY RCP	●				
A160	BLDG 2 - ENLARGED AMENITY PLANS	●				
A200	BLDG 1 - OVERALL EXTERIOR ELEVATIONS	●			●	
A201	BLDG 1 - ENLARGED SOUTHWEST & WEST ELEVATIONS	●			●	
A202	BLDG 1 - ENLARGED SOUTH ELEVATIONS	●			●	
A203	BLDG 1 - ENLARGED EAST & NORTHEAST ELEVATIONS	●			●	
A204	BLDG 1 - ENLARGED NORTH & NORTHWEST ELEVATIONS	●			●	●
A220	BLDG 2 - OVERALL EXTERIOR ELEVATIONS	●			●	
A221	BLDG 2 - ENLARGED EAST ELEVATIONS	●			●	●
A222	BLDG 2 - ENLARGED NORTH ELEVATIONS	●			●	
A223	BLDG 2 - ENLARGED WEST ELEVATIONS	●			●	●
A224	BLDG 2 - ENLARGED SOUTH ELEVATIONS	●			●	
A230	VENT & LOUVER ELEVATIONS	●			●	
A300	BUILDING 1 SECTIONS	●			●	
A301	BUILDING 2 SECTIONS	●			●	
A302	MAINTENANCE/POOL BUILDING & WALL SECTIONS		●			
A310	WALL SECTIONS	●			●	
A311	WALL SECTIONS	●			●	
A312	WALL SECTIONS	●			●	
A313	WALL SECTIONS	●			●	
A314	WALL SECTIONS	●			●	
A315	WALL SECTIONS	●			●	
A316	WALL SECTIONS	●			●	
A317	WALL SECTIONS	●			●	
A318	WALL SECTIONS	●			●	
A350	WALL SECTION DETAILS	●	●		●	
A351	WALL SECTION DETAILS	●			●	
A352	WALL SECTION DETAILS		●			
A360	TREX BALCONY DETAILS	●			●	
A361	CONCRETE BALCONY DETAILS	●				
A362	BALCONY RAILING DETAILS	●				
A365	BLDG 1 CANOPY PLANS & DETAILS	●				
A366	BLDG 2 CANOPY PLANS & DETAILS	●				
A370	COLUMN PLAN DETAILS	●				
A371	PLAN DETAILS	●	●			
A401	UNIT A1, A1.1 & A1.2 - PLANS AND ELEVATIONS	●				
A402	UNIT A2 - PLANS AND ELEVATIONS	●				
A403	UNIT A3 - PLANS AND ELEVATIONS	●				
A404	UNIT A4 - PLANS AND ELEVATIONS	●				
A405	UNIT A4-TYPE A - PLANS AND ELEVATIONS	●			●	●
A406	UNIT A5 - PLANS AND ELEVATIONS	●				
A407	UNIT B1, B1.1, B1.2 & B1.3 - PLANS AND ELEVATIONS	●			●	
A408	UNIT B1 - TYPE A - PLANS AND ELEVATIONS	●			●	●
A409	UNIT B2 - PLANS AND ELEVATIONS	●				
A410	UNIT B2-TYPE A - PLANS AND ELEVATIONS	●			●	●
A411	UNIT B3 & B3.1 - PLANS AND ELEVATIONS	●				
A412	UNIT B4 - PLANS AND ELEVATIONS	●				
A413	UNIT C1 & C1.1 - PLANS AND ELEVATIONS	●				
A414	UNIT C2 & C2.1 - PLANS AND ELEVATIONS	●				
A415	UNIT C2 -TYPE A - PLANS AND ELEVATIONS	●			●	●
A420	UNIT DETAILS	●				
A421	UNIT DETAILS	●				
A500	BLDG 1 STAIR A - PLAN & SECTIONS	●			●	
A501	BLDG 1 STAIR B - PLAN & SECTIONS	●			●	
A502	BLDG 1 STAIR C - PLAN & SECTIONS	●			●	
A503	BLDG 1 STAIR D - PLAN & SECTIONS	●			●	
A520	BLDG 2 STAIR A - PLAN & SECTIONS	●			●	
A521	BLDG 2 STAIR B - PLAN & SECTIONS	●			●	
A522	BLDG 2 STAIR C - PLAN & SECTIONS	●			●	
A523	BLDG 2 STAIR D - PLAN & SECTIONS	●			●	
A530	STAIR DETAILS	●				
A540	BLDG 1 ELEVATOR - PLAN & SECTIONS	●			●	

	ARCHITECTURAL	BID / PERMIT SET 7.15.2021	PERMIT COMMENTS 8.17.2021	FOUNDATION PERMIT 10.11.2021	REVISION 1 - 2.11.2022	REVISION 2 - 3.1.2022
A541	BLDG 2 ELEVATOR - PLAN & SECTIONS	●			●	
A600	BLDG 1 - INTERIOR ELEVATIONS	●	●		●	
A601	BLDG 1 - INTERIOR ELEVATIONS	●	●			
A650	BLDG 2 - INTERIOR ELEVATIONS	●	●			
A651	BLDG 2 - INTERIOR ELEVATIONS	●				
A700	FINISH SCHEDULE	●				
A701	BLDG 1 - FIRST FLOOR FINISH PLAN	●	●			
A702	BLDG 1 - SECOND FLOOR FINISH PLAN	●				
A703	BLDG 1 - THIRD FLOOR FINISH PLAN	●				
A704	BLGD 1 - ENLARGED AMENITY FINISH PLAN	●				
A720	BLDG 2 - FIRST FLOOR FINISH PLAN	●	●			
A721	BLDG 2 - SECOND FLOOR FINISH PLAN	●				
A722	BLDG 2 - THIRD FLOOR FINISH PLAN	●				
A723	BLDG 2 - ENLARGED AMENITY FINISH PLAN	●				
A750	INTERIOR DETAILS	●			●	

	STRUCTURAL	BID / PERMIT SET 7.15.2021	PERMIT COMMENTS 8.17.2021	FOUNDATION PERMIT 10.11.2021	REVISION 1 - 2.11.2022	REVISION 2 - 3.1.2022
S001	GENERAL NOTES	●		●		
S002	SCHEDULES & CMU DETAILS	●		●		
S003	TYPICAL WOOD GRAVITY SCHEDULES & DETAILS	●				
S004	TYPICAL WOOD LATERAL SCHEDULES & DETAILS	●		●		
S005	TYPICAL WOOD DETAILS	●				
S006	TYPICAL WOOD DETAILS	●				
S007	TYPICAL WOOD DETAILS	●				
S022	MAINTENANCE SHED/POOL HOUSE	●	●	●		
S023	MAINTENANCE SHED/POOL HOUSE		●			
S101	FOUNDATION PLAN	●		●		
S101A	FOUNDATION PLAN - AREA A	●		●		
S101B	FOUNDATION PLAN - AREA B	●		●	●	
S101C	FOUNDATION PLAN - AREA C	●		●		
S102	SECOND FLOOR FRAMING PLAN	●				
S102A	SECOND FLOOR FRAMING PLAN- AREA A	●				
S102B	SECOND FLOOR FRAMING PLAN- AREA B	●			●	
S102C	SECOND FLOOR FRAMING PLAN- AREA C	●				
S103	THIRD FLOOR FRAMING PLAN	●				
S103A	THIRD FLOOR FRAMING PLAN- AREA A	●				
S103B	THIRD FLOOR FRAMING PLAN- AREA B	●			●	
S103C	THIRD FLOOR FRAMING PLAN- AREA C	●				
S104	ROOF FRAMING PLAN	●				
S104A	ROOF FRAMING PLAN- AREA A	●				
S104B	ROOF FRAMING PLAN- AREA B	●			●	
S104C	ROOF FRAMING PLAN- AREA C	●				
S121	BLDG 2 - FOUNDATION PLAN	●		●		
S121A	BLDG 2- FOUNDATION PLAN - AREA A	●		●		
S121B	BLDG 2- FOUNDATION PLAN - AREA B	●		●	●	
S121C	BLDG 2- FOUNDATION PLAN - AREA C	●		●		
S122	BLDG 2 - SECOND FLOOR FRAMING PLAN	●				
S122A	BLDG 2 - SECOND FLOOR FRAMING PLAN - AREA A	●				
S122B	BLDG 2- SECOND FLOOR FRAMING PLAN - AREA B	●			●	
S122C	BLDG 2- SECOND FLOOR FRAMING PLAN - AREA C	●				
S123	BLDG 2 - THIRD FLOOR FRAMING PLAN	●				
S123A	BLDG 2- THIRD FLOOR FRAMING PLAN - AREA A	●				
S123B	BLDG 2- THIRD FLOOR FRAMING PLAN - AREA B	●			●	
S123C	BLDG 2- THIRD FLOOR FRAMING PLAN - AREA C	●				
S124	BLDG 2 - ROOF FRAMING PLAN	●				
S124A	BLDG 2- ROOF FRAMING PLAN - AREA A	●				
S124B	BLDG 2- ROOF FRAMING PLAN - AREA B	●			●	
S124C	BLDG 2- ROOF FRAMING PLAN - AREA C	●				
S200	FOUNDATION SECTIONS	●		●		
S201	FOUNDATION SECTIONS	●		●		
S202	FOUNDATION SECTIONS	●		●		
S300	STEEL FRAMING SECTIONS	●				
S301	STEEL FRAMING SECTIONS	●				
S330	WOOD FLOOR FRAMING SECTIONS	●		●		
S331	WOOD FLOOR FRAMING SECTIONS	●				
S332	WOOD FLOOR FRAMING SECTIONS	●			●	
S333	WOOD FLOOR FRAMING SECTIONS	●				
S340	WOOD ROOF FRAMING SECTIONS	●				
S341	WOOD ROOF FRAMING SECTIONS	●				
S342	WOOD ROOF FRAMING SECTIONS	●				

	UNDERGROUND PLUMBING & ELECTRICAL	BID / PERMIT SET 7.15.2021	PERMIT COMMENTS 8.17.2021	FOUNDATION PERMIT 10.11.2021	REVISION 1 - 2.11.2022	REVISION 2 - 3.1.2022
UG101	BLDG 1-A, PARTIAL FIRST FLOOR PLAN - BELOW GRADE			●		
UG102	BLDG 1-B, PARTIAL FIRST FLOOR PLAN - BELOW GRADE			●		
UG103	BLDG 1-C, PARTIAL FIRST FLOOR PLAN - BELOW GRADE			●		
UG104	BLDG 2-A, PARTIAL FIRST FLOOR PLAN - BELOW GRADE			●		
UG105	BLDG 2-B, PARTIAL FIRST FLOOR PLAN - BELOW GRADE			●		
UG106	BLDG 2-C, PARTIAL FIRST FLOOR PLAN - BELOW GRADE			●		

	ELECTRICAL	BID / PERMIT SET 7.15.2021	PERMIT COMMENTS 8.17.2021	FOUNDATION PERMIT 10.11.2021	REVISION 1 - 2.11.2022	REVISION 2 - 3.1.2022
E001	SITE PLAN - PHOTOMETRIC	●			●	
E001a	SITE PLAN - PHOTOMETRIC				●	
E101	BLDG 1-A, PARTIAL FIRST FLOOR PLAN - ELECTRICAL	●				
E102	BLDG 1-B, PARTIAL FIRST FLOOR PLAN - ELECTRICAL	●				
E102a	BLDG 1-B, PARTIAL FIRST FLOOR PLAN - ELECTRICAL	●	●		●	
E102b	BLDG 1-B, PARTIAL FIRST FLOOR PLAN - ELECTRICAL	●				
E103	BLDG 1-C, PARTIAL FIRST FLOOR PLAN - ELECTRICAL	●			●	
E104	BLDG 1-A, PARTIAL SECOND FLOOR PLAN - ELECTRICAL	●				
E105	BLDG 1-B, PARTIAL SECOND FLOOR PLAN - ELECTRICAL	●				
E106	BLDG 1-C, PARTIAL SECOND FLOOR PLAN - ELECTRICAL	●				
E107	BLDG 1-A, PARTIAL THIRD FLOOR PLAN - ELECTRICAL	●				
E108	BLDG 1-B, PARTIAL THIRD FLOOR PLAN - ELECTRICAL	●				
E109	BLDG 1-C, PARTIAL THIRD FLOOR PLAN - ELECTRICAL	●				
E110	BLDG 1-A, PARTIAL ROOF PLAN -ELECTRICAL	●				
E111	BLDG 1-B, PARTIAL ROOF PLAN -ELECTRICAL	●				
E112	BLDG 1-C, PARTIAL ROOF PLAN -ELECTRICAL	●				
E113	BLDG 2-A, PARTIAL FIRST FLOOR PLAN - ELECTRICAL	●			●	
E114	BLDG 2-B, PARTIAL FIRST FLOOR PLAN - ELECTRICAL	●				
E114a	BLDG 2-B, PARTIAL FIRST FLOOR PLAN - ELECTRICAL	●	●		●	
E115	BLDG 2-C, PARTIAL FIRST FLOOR PLAN - ELECTRICAL	●				
E116	BLDG 2-A, PARTIAL SECOND FLOOR PLAN - ELECTRICAL	●				
E117	BLDG 2-B, PARTIAL SECOND FLOOR PLAN - ELECTRICAL	●				
E118	BLDG 2-C, PARTIAL SECOND FLOOR PLAN - ELECTRICAL	●				
E119	BLDG 2-A, PARTIAL THIRD FLOOR PLAN - ELECTRICAL	●				
E120	BLDG 2-B, PARTIAL THIRD FLOOR PLAN - ELECTRICAL	●				
E121	BLDG 2-C, PARTIAL THIRD FLOOR PLAN - ELECTRICAL	●				
E122	BLDG 2-A, PARTIAL ROOF PLAN -ELECTRICAL	●				
E123	BLDG 2-B, PARTIAL ROOF PLAN -ELECTRICAL	●				
E124	BLDG 2-C, PARTIAL ROOF PLAN -ELECTRICAL	●				
E201	TYPICAL UNIT PLANS - ELECTRICAL	●			●	
E202	TYPICAL UNIT PLANS - ELECTRICAL	●	●		●	
E203	TYPICAL UNIT PLANS - ELECTRICAL	●			●	
E301	ELECTRICAL DETAILS	●				
E302	ELECTRICAL DETAILS	●				
E303	ELECTRICAL DETAILS	●				
E304	ELECTRICAL DETAILS	●	●		●	
E305	ELECTRICAL DETAILS	●	●		●	●
E306	ELECTRICAL DETAILS	●				

	MECHANICAL	BID / PERMIT SET 7.15.2021	PERMIT COMMENTS 8.17.2021	FOUNDATION PERMIT 10.11.2021	REVISION 1 - 2.11.2022	REVISION 2 - 3.1.2022
M101	BLDG 1-A, PARTIAL FIRST FLOOR PLAN - HVAC	●				
M102	BLDG 1-B, PARTIAL FIRST FLOOR PLAN - HVAC	●				
M103	BLDG 1-C, PARTIAL FIRST FLOOR PLAN - HVAC	●				
M104	BLDG 1-A, PARTIAL SECOND FLOOR PLAN - HVAC	●				
M105	BLDG 1-B, PARTIAL SECOND FLOOR PLAN - HVAC	●				
M106	BLDG 1-C, PARTIAL SECOND FLOOR PLAN - HVAC	●				
M107	BLDG 1-A, PARTIAL THIRD FLOOR PLAN - HVAC	●				
M108	BLDG 1-B, PARTIAL THIRD FLOOR PLAN - HVAC	●				
M109	BLDG 1-C, PARTIAL THIRD FLOOR PLAN - HVAC	●				
M110	BLDG 1-A, PARTIAL ROOF PLAN -HVAC	●				
M111	BLDG 1-B, PARTIAL ROOF PLAN -HVAC	●				
M112	BLDG 1-C, PARTIAL ROOF PLAN -HVAC	●				
M113	BLDG 2-A, PARTIAL FIRST FLOOR PLAN – HVAC	●				
M114	BLDG 2-B, PARTIAL FIRST FLOOR PLAN - HVAC	●				
M115	BLDG 2-C, PARTIAL FIRST FLOOR PLAN - HVAC	●				
M116	BLDG 2-A, PARTIAL SECOND FLOOR PLAN - HVAC	●				
M117	BLDG 2-B, PARTIAL SECOND FLOOR PLAN - HVAC	●				
M118	BLDG 2-C, PARTIAL SECOND FLOOR PLAN - HVAC	●	●			
M119	BLDG 2-A, PARTIAL THIRD FLOOR PLAN - HVAC	●				
M120	BLDG 2-B, PARTIAL THIRD FLOOR PLAN - HVAC	●				
M121	BLDG 2-C, PARTIAL THIRD FLOOR PLAN - HVAC	●				
M122	BLDG 2-A, PARTIAL ROOF PLAN -HVAC	●				
M123	BLDG 2-B, PARTIAL ROOF PLAN -HVAC	●				
M124	BLDG 2-C, PARTIAL ROOF PLAN -HVAC	●				
M201	TYPICAL UNIT PLANS - HVAC	●				
M202	TYPICAL UNIT PLANS - HVAC	●				
M203	TYPICAL UNIT PLANS - HVAC	●			●	
ME101	SITE PLAN - MECH/ELEC	●	●		●	
ME201	MAINTENANCE BLDG - PLUMBING	●	●		●	●
ME202	MAINTENANCE BLDG - HVAC		●			●
ME203	MAINTENANCE BLDG - ELECTRICAL		●		●	●
MP101	MECHANICAL DETAILS	●				
MP102	MECHANICAL DETAILS	●				
MP103	MECHANICAL DETAILS	●				
MP104	MECHANICAL SCHEDULES	●	●			

	PLUMBING	BID / PERMIT SET 7.15.2021	PERMIT COMMENTS 8.17.2021	FOUNDATION PERMIT 10.11.2021	REVISION 1 - 2.11.2022	REVISION 2 - 3.1.2022
P101	BLDG 1-A, PARTIAL FIRST FLOOR PLAN - PLUMBING	●	●			
P102	BLDG 1-B, PARTIAL FIRST FLOOR PLAN - PLUMBING	●				
P103	BLDG 1-C, PARTIAL FIRST FLOOR PLAN - PLUMBING	●				
P104	BLDG 1-A, PARTIAL SECOND FLOOR PLAN - PLUMBING	●				
P105	BLDG 1-B, PARTIAL SECOND FLOOR PLAN - PLUMBING	●				
P106	BLDG 1-C, PARTIAL SECOND FLOOR PLAN - PLUMBING	●				
P107	BLDG 1-A, PARTIAL THIRD FLOOR PLAN - PLUMBING	●				
P108	BLDG 1-B, PARTIAL THIRD FLOOR PLAN - PLUMBING	●				
P109	BLDG 1-C, PARTIAL THIRD FLOOR PLAN - PLUMBING	●				
P110	BLDG 2-A, PARTIAL FIRST FLOOR PLAN - PLUMBING	●	●			
P111	BLDG 2-B, PARTIAL FIRST FLOOR PLAN - PLUMBING	●				
P112	BLDG 2-C, PARTIAL FIRST FLOOR PLAN - PLUMBING	●				
P113	BLDG 2-A, PARTIAL SECOND FLOOR PLAN - PLUMBING	●				
P114	BLDG 2-B, PARTIAL SECOND FLOOR PLAN - PLUMBING	●				
P115	BLDG 2-C, PARTIAL SECOND FLOOR PLAN - PLUMBING	●				
P116	BLDG 2-A, PARTIAL THIRD FLOOR PLAN - PLUMBING	●				
P117	BLDG 2-B, PARTIAL THIRD FLOOR PLAN - PLUMBING	●				
P118	BLDG 2-C, PARTIAL THIRD FLOOR PLAN - PLUMBING	●				
P119	PLUMBING RISERS	●				
P120	PLUMBING RISERS	●				
P121	PLUMBING RISERS	●				
P201	TYPICAL UNIT PLANS - PLUMBING	●				
P202	TYPICAL UNIT PLANS - PLUMBING	●				
P203	TYPICAL UNIT PLANS - PLUMBING	●			●	

	TELECOM	BID / PERMIT SET 7.15.2021	PERMIT COMMENTS 8.17.2021	FOUNDATION PERMIT 10.11.2021	REVISION 1 - 2.11.2022	REVISION 2 - 3.1.2022
T101	BLDG 1-A FIRST FLOOR PLAN - TELECOM	●				
T102	BLDG 2-A, PARTIAL FIRST FLOOR PLAN - TELECOM	●				
T201	TELECOM DETAILS	●	●			

RELEASED FOR CONSTRUCTION
As Noted on Plans Review
Development Services Department
Lee's Summit, Missouri
03/24/2022

3.1.2022

ARCHITECT — TR¡ ARCHITECTS
STRUCTURAL ENGINEER — BOB D CAMPBELL & COMPANY
CIVIL ENGINEER — SM ENGINEERING
GENERAL CONTRACTOR — BRINKMANN CONSTRUCTORS
MECHANICAL ENGINEER — LATIMER SOMMERS & ASSOCIATES
PLUMBING ENGINEER — LATIMER SOMMERS & ASSOCIATES
ELECTRICAL ENGINEER — LATIMER SOMMERS & ASSOCIATES

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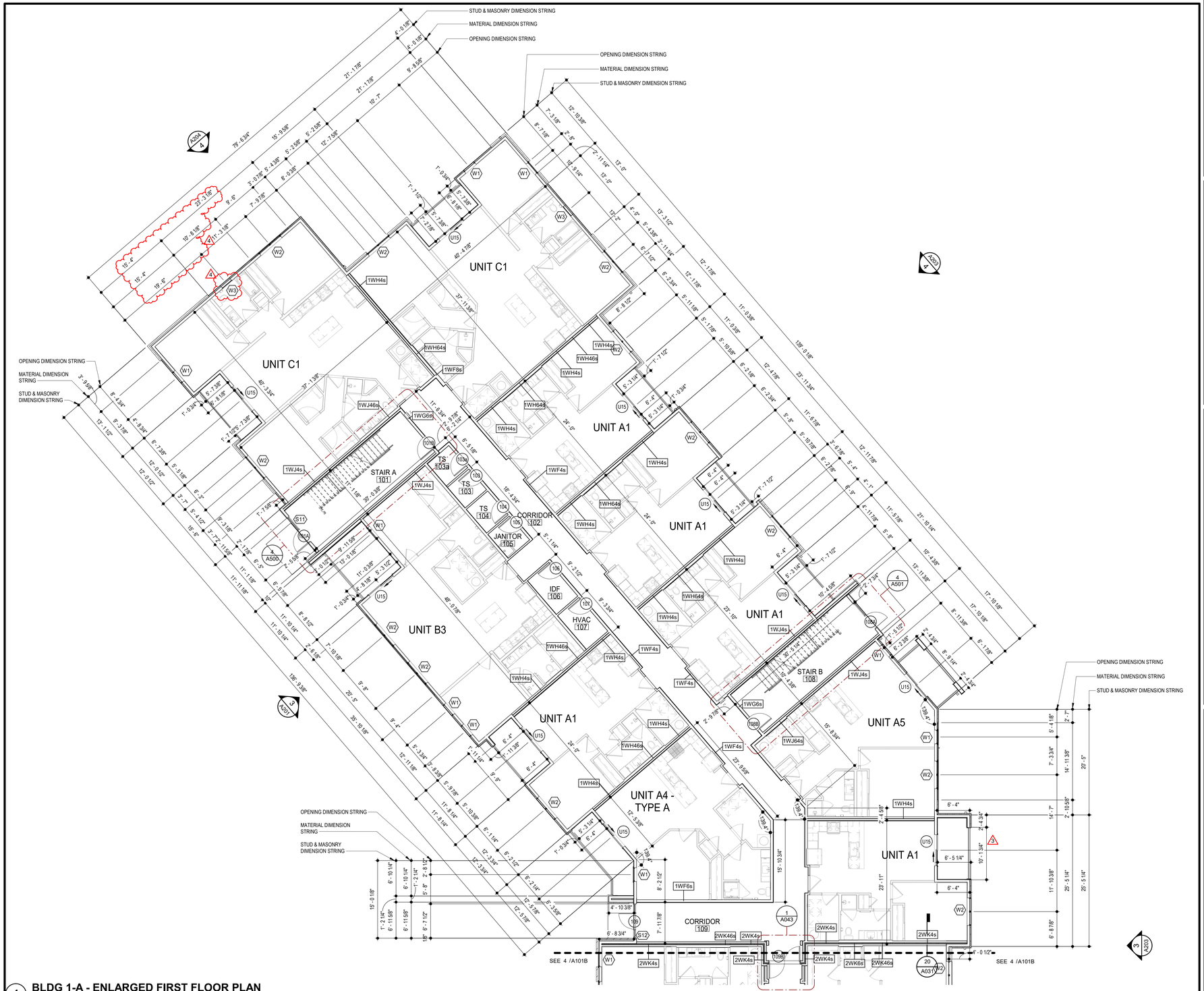
REVISIONS

2	FOUNDATION PERMIT	10.11.2021
4	Revision 2	3.1.2022

DWG BY MKSS

TR¡ PROJECT NO. 20-001

SHEET NO.
A001
SHEET INDEX



4 BLDG 1-A - ENLARGED FIRST FLOOR PLAN

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

GENERAL NOTES

A. DIMENSIONS ARE TO FACE OF STUD OR FACE OF MASONRY.

B. FOR DOOR SCHEDULE SEE SHEET A040 XXX

C. FOR WINDOW SCHEDULE SEE SHEET A050 X

D. FOR PARTITION TYPES SEE SHEET A030 X

E. FOR UNIT INTERIOR PARTITION TYPES AND LOCATIONS REFER TO UNIT SHEETS (A400 THROUGH A415).

F. GENERAL CONTRACTOR WILL FURNISH & INSTALL 5 LB MULTIPURPOSE DRY CHEMICAL 2A:10B:C RATED FIRE EXTINGUISHERS w/ MOUNTING BRACKETS & ACCESSORIES @ 4'-0" A.F.F. AS REQUIRED BY GOVERNMENTAL AUTHORITIES. MAXIMUM TRAVEL DISTANCE OF 75'-0" FOR PLACEMENT IN PUBLIC SPACES AND CORRIDORS. A MINIMUM RATED 1A:10B:C FIRE EXTINGUISHER TO BE PROVIDED IN EACH UNIT.

G. CONTROL JOINTS SHOULD BE SPACED IN GYPSUM WALL BOARD TO LIMIT EXPANSES TO 30-'0" MAXIMUM. CONTROL JOINTS ARE RECOMMENDED AT DOOR JAMBS EXTENDING FROM DOOR HEAD TO CEILING. CEILING GYPSUM BOARD CONTROL JOINTS SHOULD LIMIT THE CEILING AREA TO 2,500 SF MAX. AND 50'-0" IN EITHER DIRECTION. CONTROL JOINT SHOULD BE INSTALLED WHERE THERE IS A CHANGE IN DIRECTION IN CEILING FRAMING/FURRING OR SPACE CONTROL JOINTS AT THE CEILING AND WALL PER THE MANUFACTURER'S RECOMMENDED INSTALLATION GUIDELINES. CEILING AND WALL CONTROL JOINTS ARE TO ALIGN AT ALL INTERSECTIONS WHERE APPLICABLE TO FORM A CONTINUOUS CONTROL JOINT. ENSURE THAT CONTROL JOINTS ARE LOCATED AT STRUCTURAL CONSTRUCTION JOINTS AND AT THE TOP AND BOTTOM OF ALL INTERIOR RAMPS.

H. UNLESS NOTED OTHERWISE, CORRIDOR PARTITION TYPE IN RESIDENTIAL AREA TO BE 1WF6s UNIT ENTRY RECESS PARTITION TYPE TO BE 1WA4s AND PARTITION TYPE BEHIND REFRIGERATOR TO BE 1WF4s

I. COORDINATE LOCATION OF BEARING WALLS INSIDE DWELLING UNITS WITH UNIT PLANS.

J. REFER TO LIFE SAFETY PLANS FOR ADDITIONAL INFORMATION ON FIRE RATED PARTITION LOCATIONS.

K. NO PENETRATIONS WITHIN 4' OF FIRE WALLS. VERIFY IN FIELD.

L. IT IS THE GENERAL CONTRACTOR'S RESPONSIBILITY TO COORDINATE, LOCATE AND CONFIRM ALL FLOOR SINK, UNDERGROUND / OVERHEAD PLUMBING AND ELECTRICAL STUB-UPS, SPOT GRADING AT PERIMETER FOUNDATIONS

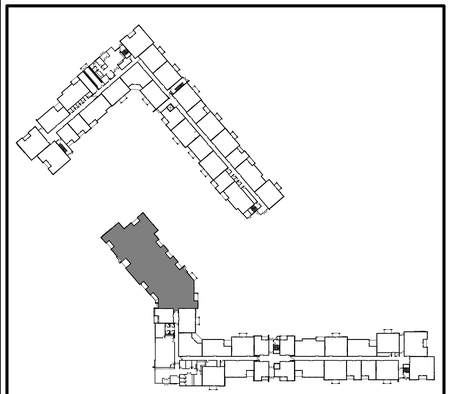
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N. * ASSUMED FINISH FLOOR ELEVATION = 100.00" VERIFY ACTUAL FINISH FLOOR ELEVATION WITH CIVIL DRAWINGS.

O. GENERAL CONTRACTOR TO CAULK AND SEAL EXPANSION JOINTS AT ALL EXTERIOR/INTERIOR CONCRETE - SEE MASONRY SPECIFICATIONS.

P. GENERAL CONTRACTOR SHALL VERIFY GOVERNMENTAL REQUIREMENTS PRIOR TO BID AND INCLUDE IN BID ALL COSTS ASSOCIATED WITH FIRE ALARM SYSTEM INCLUDING AUDIO/VISUAL DEVICES AND PULL STATIONS WHERE REQUIRED.

Q. ALL WINDOW AND SLIDER DOOR DIMENSIONS ARE TO CENTERLINE



LOCATION PLAN

RELEASED FOR CONSTRUCTION
As Noted on Plans Review
Development Services Department
Lee's Summit, Missouri
03/24/2022

3.1.2022

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CIVIL ENGINEER	SM ENGINEERING
GENERAL CONTRACTOR	BRINKMANN CONSTRUCTORS
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DATE: 7.15.2021

REVISIONS 4

3	Revision 1	2.11.2022
4	Revision 2	3.1.2022

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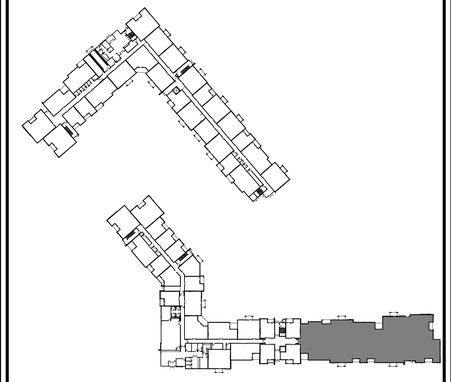
TR¡ PROJECT NO. 20-001

SHEET NO.

A101A

BLDG 1-A - ENLARGED FIRST FLOOR PLAN

RELEASED FOR CONSTRUCTION
As Noted on Plans Review
Development Services Department
Lee's Summit, Missouri
03/24/2022



LOCATION PLAN

GENERAL NOTES

A. DIMENSIONS ARE TO FACE OF STUD OR FACE OF MASONRY.

B. FOR DOOR SCHEDULE SEE SHEET A040 XXX

C. FOR WINDOW SCHEDULE SEE SHEET A050 X

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H. UNLESS NOTED OTHERWISE, CORRIDOR PARTITION TYPE IN RESIDENTIAL AREA TO BE 1WF6s UNIT ENTRY RECESS PARTITION TYPE TO BE 1WA4s AND PARTITION TYPE BEHIND REFRIGERATOR TO BE 1WF4s.

I. COORDINATE LOCATION OF BEARING WALLS INSIDE DWELLING UNITS WITH UNIT PLANS.

J. REFER TO LIFE SAFETY PLANS FOR ADDITIONAL INFORMATION ON FIRE RATED PARTITION LOCATIONS.

K. NO PENETRATIONS WITHIN 4' OF FIRE WALLS. VERIFY IN FIELD.

L. IT IS THE GENERAL CONTRACTOR'S RESPONSIBILITY TO COORDINATE, LOCATE AND CONFIRM ALL FLOOR SINK, UNDERGROUND / OVERHEAD PLUMBING AND ELECTRICAL STUB-UPS, SPOT GRADING AT PERIMETER FOUNDATIONS

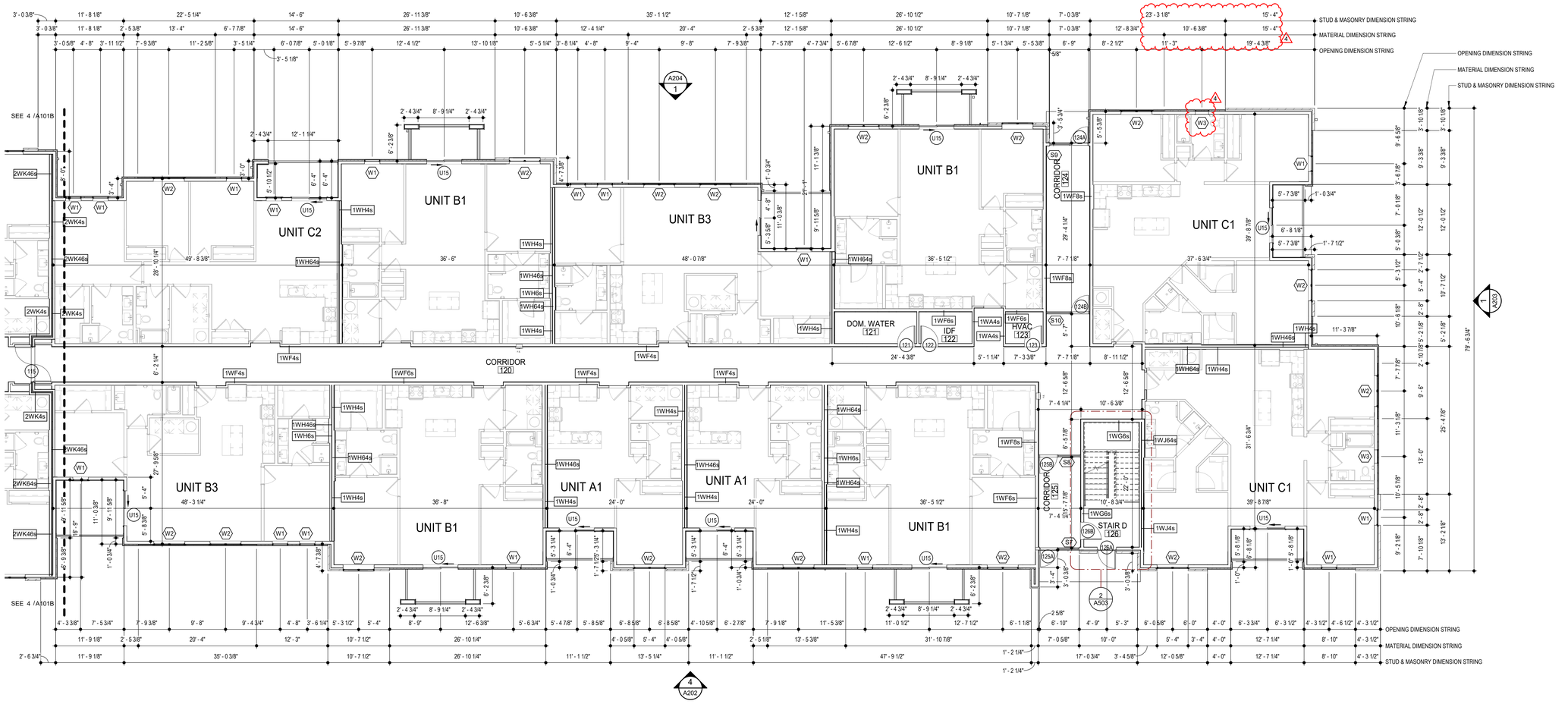
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N. * ASSUMED FINISH FLOOR ELEVATION = 100.00* VERIFY ACTUAL FINISH FLOOR ELEVATION WITH CIVIL DRAWINGS.

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Q. ALL WINDOW AND SLIDER DOOR DIMENSIONS ARE TO CENTERLINE



4 BLDG 1-D - ENLARGED FIRST FLOOR PLAN
SCALE: 1/8" = 1'-0"

ARCHITECT — TR¡ ARCHITECTS
STRUCTURAL ENGINEER — BOB D CAMPBELL & COMPANY
CIVIL ENGINEER — SM ENGINEERING
GENERAL CONTRACTOR — BRINKMANN CONSTRUCTORS
MECHANICAL ENGINEER — LATIMER SOMMERS & ASSOCIATES
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REVISIONS 4

4 Revision 2 3.1.2022

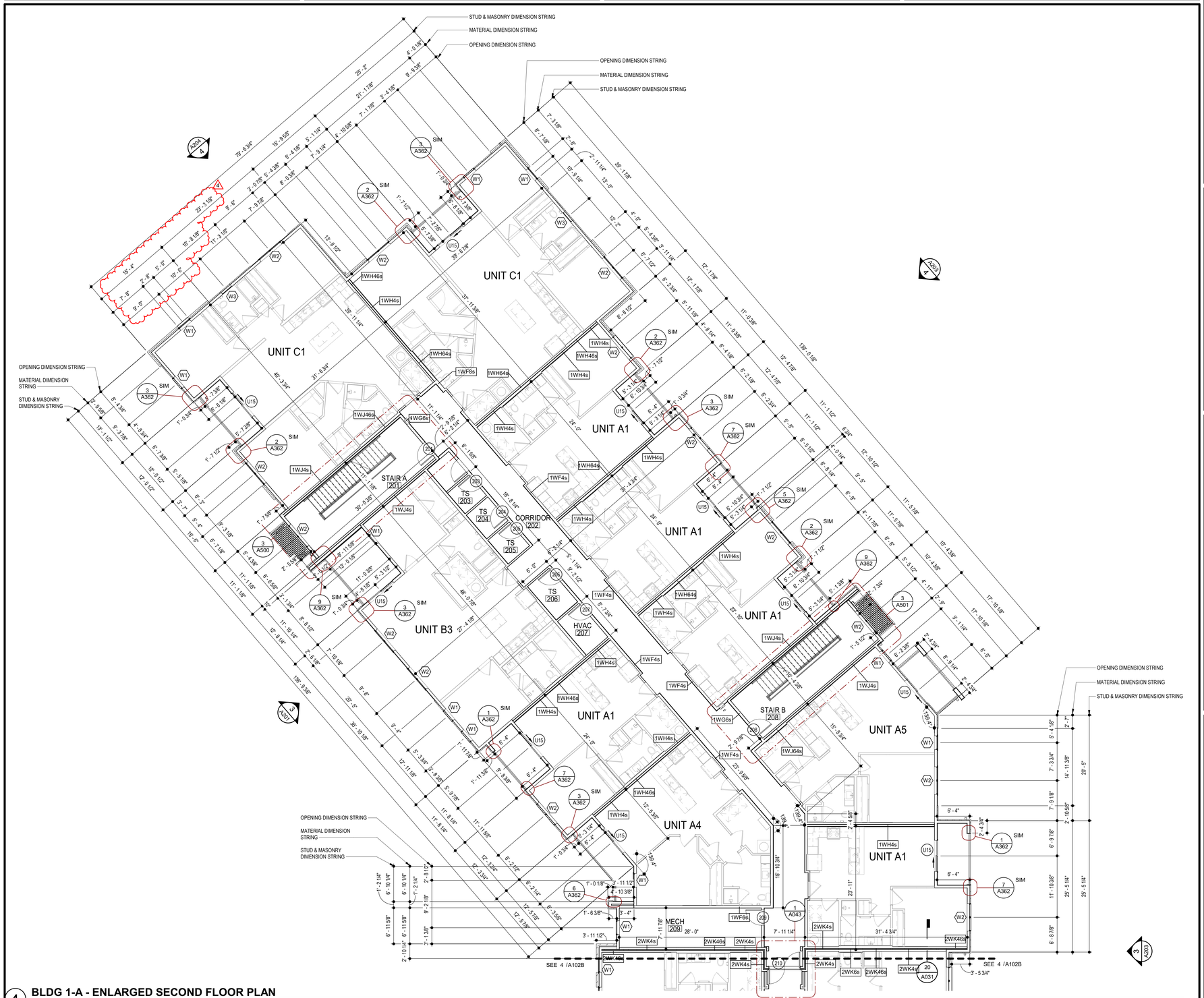
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TR¡ PROJECT NO. 20-001

SHEET NO.

A101D

BLDG 1-D - ENLARGED FIRST FLOOR PLAN



4 BLDG 1-A - ENLARGED SECOND FLOOR PLAN

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

GENERAL NOTES

A. DIMENSIONS ARE TO FACE OF STUD OR FACE OF MASONRY.

B. FOR DOOR SCHEDULE SEE SHEET A040 XXX

C. FOR WINDOW SCHEDULE SEE SHEET A050 X

D. FOR PARTITION TYPES SEE SHEET A030 X

E. FOR UNIT INTERIOR PARTITION TYPES AND LOCATIONS REFER TO UNIT SHEETS (A400 THROUGH A415).

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J. REFER TO LIFE SAFETY PLANS FOR ADDITIONAL INFORMATION ON FIRE RATED PARTITION LOCATIONS.

K. NO PENETRATIONS WITHIN 4' OF FIRE WALLS. VERIFY IN FIELD.

L. IT IS THE GENERAL CONTRACTOR'S RESPONSIBILITY TO COORDINATE, LOCATE AND CONFIRM ALL FLOOR SINK, UNDERGROUND / OVERHEAD PLUMBING AND ELECTRICAL STUB-UPS, SPOT GRADING AT PERIMETER FOUNDATIONS

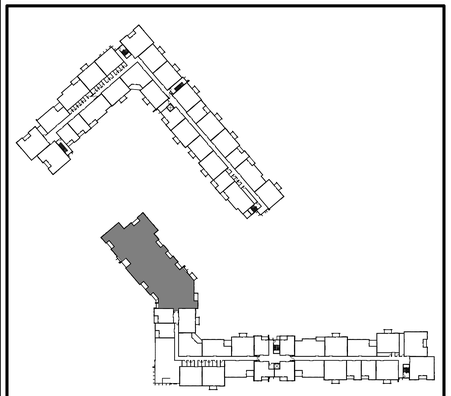
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LOCATION PLAN

RELEASED FOR CONSTRUCTION
As Noted on Plans Review
Development Services Department
Lee's Summit, Missouri
03/24/2022

3.1.2022

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CIVIL ENGINEER	SM ENGINEERING
GENERAL CONTRACTOR	BRINKMANN CONSTRUCTORS
MECHANICAL ENGINEER	LATIMER SOMMERS & ASSOCIATES
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REVISIONS 4

4 Revision 2	3.1.2022

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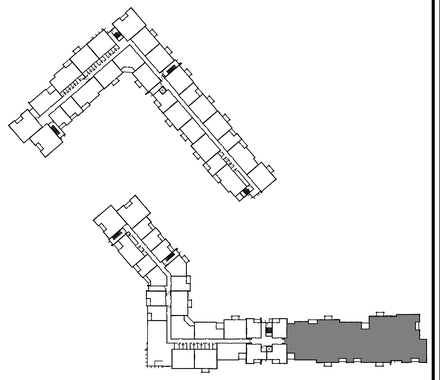
TR¡ PROJECT NO. 20-001

SHEET NO.

A102A

BLDG 1-A - ENLARGED SECOND FLOOR PLAN

RELEASED FOR CONSTRUCTION
As Noted on Plans Review
Development Services Department
Lee's Summit, Missouri
03/24/2022



LOCATION PLAN

GENERAL NOTES

A. DIMENSIONS ARE TO FACE OF STUD OR FACE OF MASONRY.

B. FOR DOOR SCHEDULE SEE SHEET A040 XXX

C. FOR WINDOW SCHEDULE SEE SHEET A050 X

D. FOR PARTITION TYPES SEE SHEET A030 X

E. FOR UNIT INTERIOR PARTITION TYPES AND LOCATIONS REFER TO UNIT SHEETS (A400 THROUGH A415).

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H. UNLESS NOTED OTHERWISE, CORRIDOR PARTITION TYPE IN RESIDENTIAL AREA TO BE 1WF6s UNIT ENTRY RECESS PARTITION TYPE TO BE 1WA4s AND PARTITION TYPE BEHIND REFRIGERATOR TO BE 1WF4s

I. COORDINATE LOCATION OF BEARING WALLS INSIDE DWELLING UNITS WITH UNIT PLANS.

J. REFER TO LIFE SAFETY PLANS FOR ADDITIONAL INFORMATION ON FIRE RATED PARTITION LOCATIONS.

K. NO PENETRATIONS WITHIN 4' OF FIRE WALLS. VERIFY IN FIELD.

L. IT IS THE GENERAL CONTRACTOR'S RESPONSIBILITY TO COORDINATE, LOCATE AND CONFIRM ALL FLOOR SINK, UNDERGROUND / OVERHEAD PLUMBING AND ELECTRICAL STUB-UPS, SPOT GRADING AT PERIMETER FOUNDATIONS

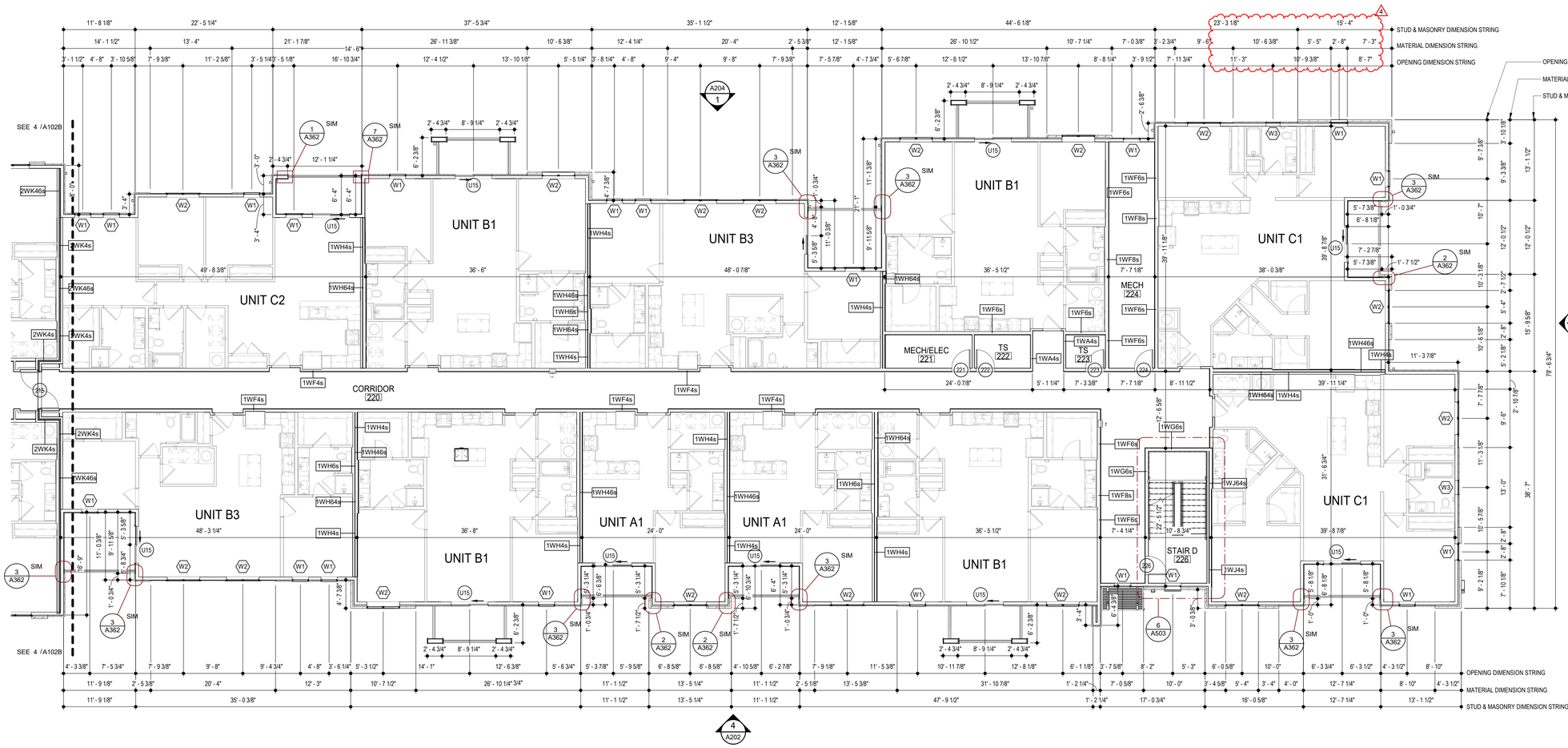
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N. * ASSUMED FINISH FLOOR ELEVATION = 100.00" VERIFY ACTUAL FINISH FLOOR ELEVATION WITH CIVIL DRAWINGS.

O. GENERAL CONTRACTOR TO CAULK AND SEAL EXPANSION JOINTS AT ALL EXTERIOR/INTERIOR CONCRETE - SEE MASONRY SPECIFICATIONS.

P. GENERAL CONTRACTOR SHALL VERIFY GOVERNMENTAL REQUIREMENTS PRIOR TO BID AND INCLUDE IN BID ALL COSTS ASSOCIATED WITH FIRE ALARM SYSTEM INCLUDING AUDIO/VISUAL DEVICES AND PULL STATIONS WHERE REQUIRED.

Q. ALL WINDOW AND SLIDER DOOR DIMENSIONS ARE TO CENTERLINE



4 **BLDG 1-D - ENLARGED SECOND FLOOR PLAN**
SCALE: 1/8" = 1'-0"

3.1.2022

ARCHITECT	TR.i ARCHITECTS
STRUCTURAL ENGINEER	BOB D CAMPBELL & COMPANY
CIVIL ENGINEER	SM ENGINEERING
GENERAL CONTRACTOR	BRINKMANN CONSTRUCTORS
MECHANICAL ENGINEER	LATIMER SOMMERS & ASSOCIATES
PLUMBING ENGINEER	LATIMER SOMMERS & ASSOCIATES
ELECTRICAL ENGINEER	LATIMER SOMMERS & ASSOCIATES

Togethabb DEVELOPMENT

The Signature at West Pryor

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4 Revision 2 3.1.2022

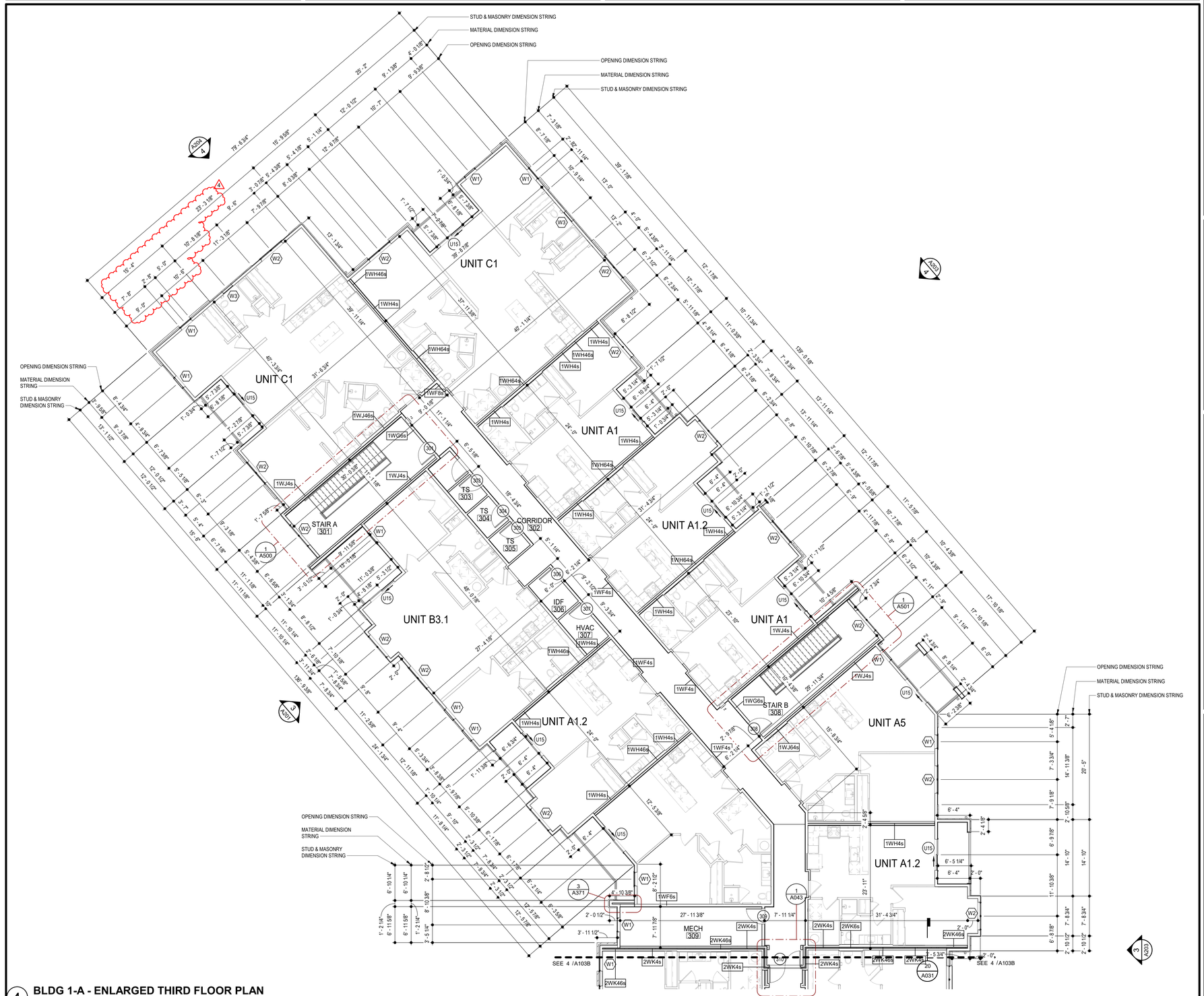
DWG BY MKSS

TR.i PROJECT NO. 20-001

SHEET NO.

A102D

BLDG 1-D - ENLARGED SECOND FLOOR PLAN



4 BLDG 1-A - ENLARGED THIRD FLOOR PLAN

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

GENERAL NOTES

A. DIMENSIONS ARE TO FACE OF STUD OR FACE OF MASONRY.

B. FOR DOOR SCHEDULE SEE SHEET A040 XXX

C. FOR WINDOW SCHEDULE SEE SHEET A050 X

D. FOR PARTITION TYPES SEE SHEET A030 X

E. FOR UNIT INTERIOR PARTITION TYPES AND LOCATIONS REFER TO UNIT SHEETS (A400 THROUGH A415).

F. GENERAL CONTRACTOR WILL FURNISH & INSTALL 5 LB MULTIPURPOSE DRY CHEMICAL 2A:10B:C RATED FIRE EXTINGUISHERS w/ MOUNTING BRACKETS & ACCESSORIES @ 4'-0" A.F.F. AS REQUIRED BY GOVERNMENTAL AUTHORITIES. MAXIMUM TRAVEL DISTANCE OF 75'-0" FOR PLACEMENT IN PUBLIC SPACES AND CORRIDORS. A MINIMUM RATED 1A:10B:C FIRE EXTINGUISHER TO BE PROVIDED IN EACH UNIT.

G. CONTROL JOINTS SHOULD BE SPACED IN GYPSUM WALL BOARD TO LIMIT EXPANSES TO 30-'0" MAXIMUM. CONTROL JOINTS ARE RECOMMENDED AT DOOR JAMBS EXTENDING FROM DOOR HEAD TO CEILING. CEILING GYPSUM BOARD CONTROL JOINTS SHOULD LIMIT THE CEILING AREA TO 2,500 SF MAX. AND 50'-0" IN EITHER DIRECTION. CONTROL JOINT SHOULD BE INSTALLED WHERE THERE IS A CHANGE IN DIRECTION IN CEILING FRAMING/FURRING OR SPACE CONTROL JOINTS AT THE CEILING AND WALL PER THE MANUFACTURER'S RECOMMENDED INSTALLATION GUIDELINES. CEILING AND WALL CONTROL JOINTS ARE TO ALIGN AT ALL INTERSECTIONS WHERE APPLICABLE TO FORM A CONTINUOUS CONTROL JOINT. ENSURE THAT CONTROL JOINTS ARE LOCATED AT STRUCTURAL CONSTRUCTION JOINTS AND AT THE TOP AND BOTTOM OF ALL INTERIOR RAMPS.

H. UNLESS NOTED OTHERWISE, CORRIDOR PARTITION TYPE IN RESIDENTIAL AREA TO BE 1WF6s UNIT ENTRY RECESS PARTITION TYPE TO BE 1WA4s AND PARTITION TYPE BEHIND REFRIGERATOR TO BE 1WF4s

I. COORDINATE LOCATION OF BEARING WALLS INSIDE DWELLING UNITS WITH UNIT PLANS.

J. REFER TO LIFE SAFETY PLANS FOR ADDITIONAL INFORMATION ON FIRE RATED PARTITION LOCATIONS.

K. NO PENETRATIONS WITHIN 4' OF FIRE WALLS. VERIFY IN FIELD.

L. IT IS THE GENERAL CONTRACTOR'S RESPONSIBILITY TO COORDINATE, LOCATE AND CONFIRM ALL FLOOR SINK, UNDERGROUND / OVERHEAD PLUMBING AND ELECTRICAL STUB-UPS, SPOT GRADING AT PERIMETER FOUNDATIONS

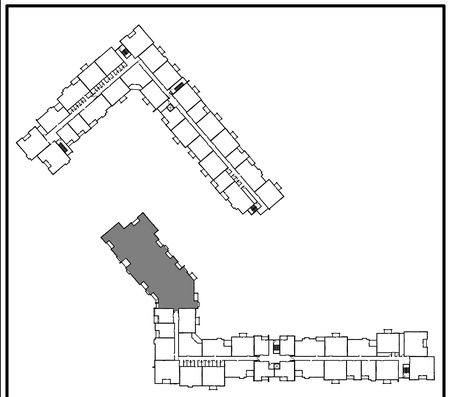
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Q. ALL WINDOW AND SLIDER DOOR DIMENSIONS ARE TO CENTERLINE



LOCATION PLAN

RELEASED FOR CONSTRUCTION
As Noted on Plans Review
Development Services Department
Lee's Summit, Missouri
03/24/2022

3.1.2022

ARCHITECT — TR¡ ARCHITECTS
STRUCTURAL ENGINEER — BOB D CAMPBELL & COMPANY
CIVIL ENGINEER — SM ENGINEERING
GENERAL CONTRACTOR — BRINKMANN CONSTRUCTORS
MECHANICAL ENGINEER — LATIMER SOMMERS & ASSOCIATES
PLUMBING ENGINEER — LATIMER SOMMERS & ASSOCIATES
ELECTRICAL ENGINEER — LATIMER SOMMERS & ASSOCIATES

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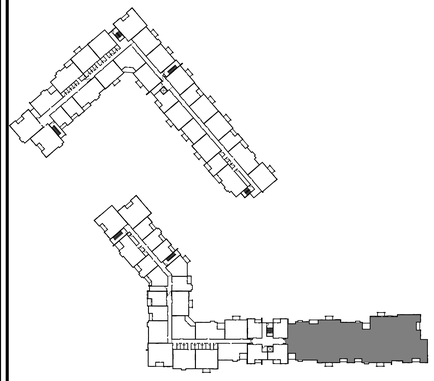
TR¡ PROJECT NO. 20-001

SHEET NO.

A103A

BLDG 1-A - ENLARGED THIRD FLOOR PLAN

RELEASED FOR CONSTRUCTION
As Noted on Plans Review
Development Services Department
Lee's Summit, Missouri
03/24/2022



LOCATION PLAN

GENERAL NOTES

A. DIMENSIONS ARE TO FACE OF STUD OR FACE OF MASONRY.

B. FOR DOOR SCHEDULE SEE SHEET A040 XXX

C. FOR WINDOW SCHEDULE SEE SHEET A050 X

D. FOR PARTITION TYPES SEE SHEET A030 X

E. FOR UNIT INTERIOR PARTITION TYPES AND LOCATIONS REFER TO UNIT SHEETS (A400 THROUGH A415).

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I. COORDINATE LOCATION OF BEARING WALLS INSIDE DWELLING UNITS WITH UNIT PLANS.

J. REFER TO LIFE SAFETY PLANS FOR ADDITIONAL INFORMATION ON FIRE RATED PARTITION LOCATIONS.

K. NO PENETRATIONS WITHIN 4' OF FIRE WALLS. VERIFY IN FIELD.

L. IT IS THE GENERAL CONTRACTOR'S RESPONSIBILITY TO COORDINATE, LOCATE AND CONFIRM ALL FLOOR SINK, UNDERGROUND / OVERHEAD PLUMBING AND ELECTRICAL STUB-UPS, SPOT GRADING AT PERIMETER FOUNDATIONS

M. THE ARCHITECT ASSUMES THE GENERAL CONTRACTOR HAS INCLUDED IN HIS BID THE HIGHEST QUALITY AND GREATEST QUANTITY FOR THE PURPOSE OF RESOLVING ANY CONFLICTS IN THE CONSTRUCTION DOCUMENTS WHICH ARE IMPLIED OR UNDEFINED.

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4 BLDG 1-D - ENLARGED THIRD FLOOR PLAN
SCALE: 1/8" = 1'-0"

ARCHITECT	TR¡ ARCHITECTS
STRUCTURAL ENGINEER	BOB D CAMPBELL & COMPANY
CIVIL ENGINEER	SM ENGINEERING
GENERAL CONTRACTOR	BRINKMANN CONSTRUCTORS
MECHANICAL ENGINEER	LATIMER SOMMERS & ASSOCIATES
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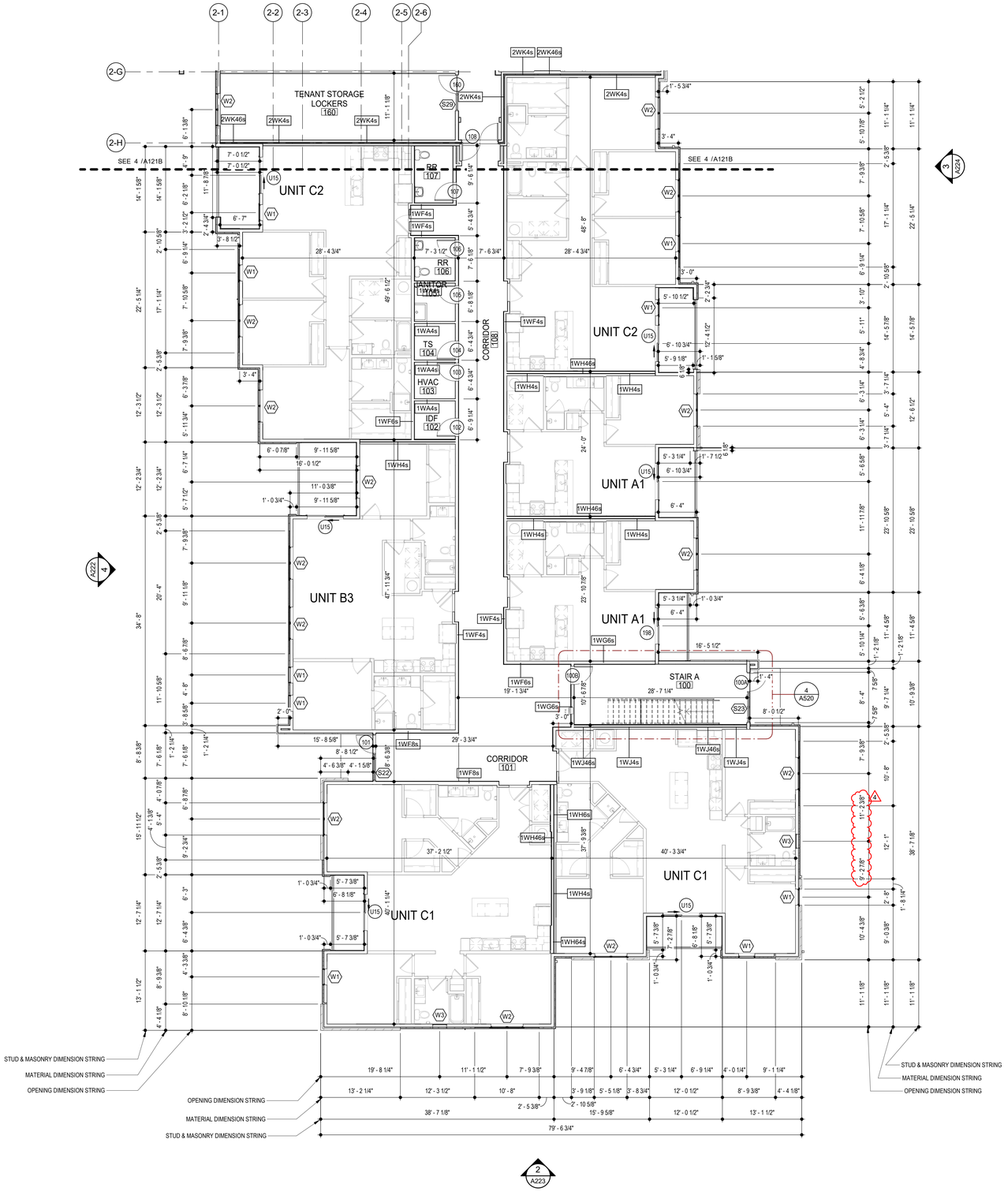
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TR¡ PROJECT NO. 20-001

SHEET NO.

A103D

BLDG 1-D - ENLARGED THIRD FLOOR PLAN



1 BLDG 2-A - ENLARGED FIRST FLOOR PLAN

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

GENERAL NOTES

A. DIMENSIONS ARE TO FACE OF STUD OR FACE OF MASONRY.

B. FOR DOOR SCHEDULE SEE SHEET A040 XXX

C. FOR WINDOW SCHEDULE SEE SHEET A050 X

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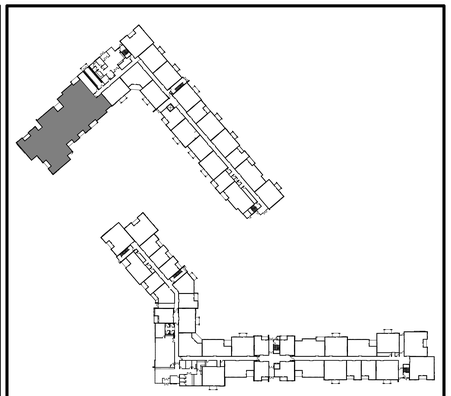
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Lee's Summit, Missouri
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STRUCTURAL ENGINEER	BOB D CAMPBELL & COMPANY
CIVIL ENGINEER	SM ENGINEERING
GENERAL CONTRACTOR	BRINKMANN CONSTRUCTORS
MECHANICAL ENGINEER	LATIMER SOMMERS & ASSOCIATES
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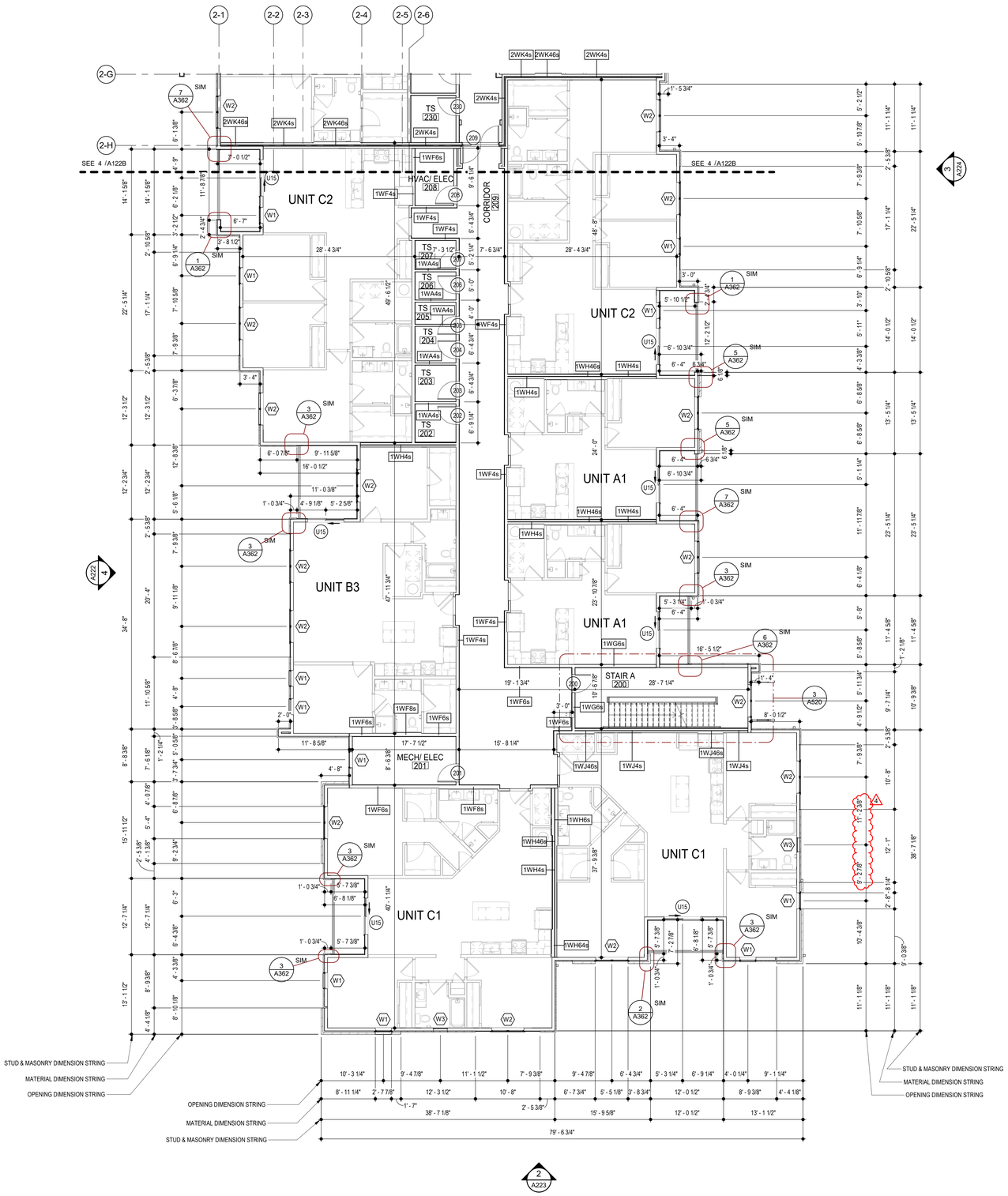
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TR¡ PROJECT NO. 20-001

SHEET NO.

A121A

BLDG 2-A - ENLARGED FIRST FLOOR PLAN



4 BLDG 2-A - ENLARGED SECOND FLOOR PLAN

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

GENERAL NOTES

A. DIMENSIONS ARE TO FACE OF STUD OR FACE OF MASONRY.

B. FOR DOOR SCHEDULE SEE SHEET A040 XXX

C. FOR WINDOW SCHEDULE SEE SHEET A050 X

D. FOR PARTITION TYPES SEE SHEET A030 X

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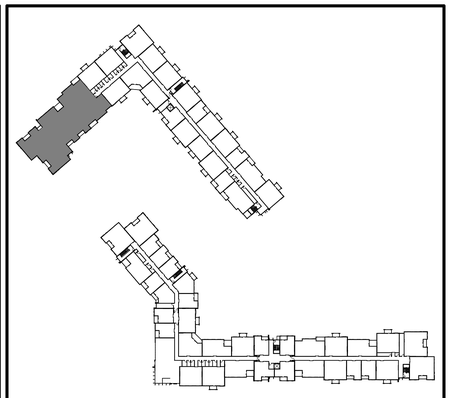
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TR.i ARCHITECTS	ARCHITECT
BOB D CAMPBELL & COMPANY	STRUCTURAL ENGINEER
SM ENGINEERING	CIVIL ENGINEER
BRINKMANN CONSTRUCTORS	GENERAL CONTRACTOR
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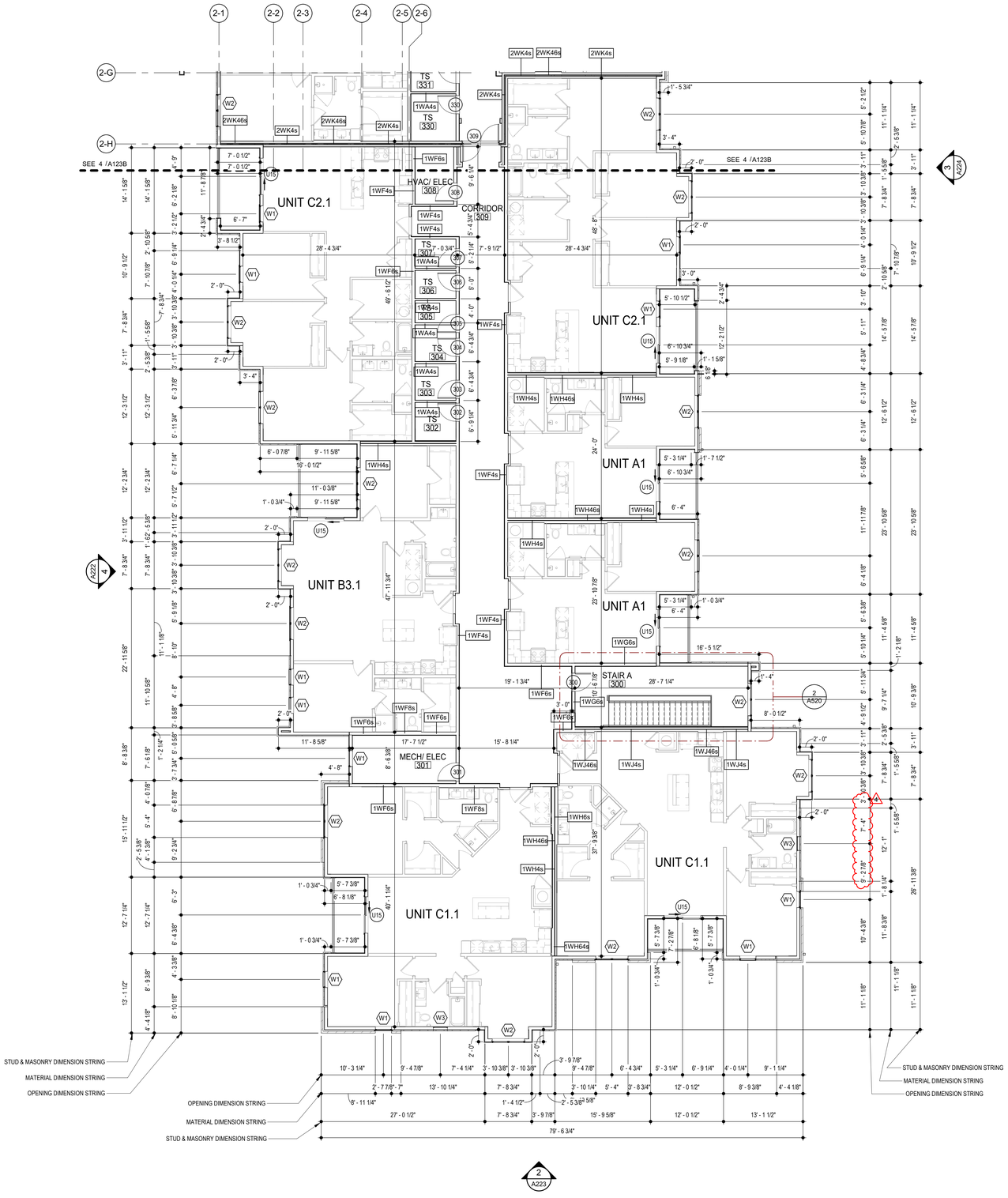
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TR.i PROJECT NO. 20-001

SHEET NO.

A122A

BLDG 2-A - ENLARGED SECOND FLOOR PLAN



BLDG 2-A - ENLARGED THIRD FLOOR PLAN

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

GENERAL NOTES

A. DIMENSIONS ARE TO FACE OF STUD OR FACE OF MASONRY.

B. FOR DOOR SCHEDULE SEE SHEET A040 XXX

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E. FOR UNIT INTERIOR PARTITION TYPES AND LOCATIONS REFER TO UNIT SHEETS (A400 THROUGH A415).

F. GENERAL CONTRACTOR WILL FURNISH & INSTALL 5 LB MULTIPURPOSE DRY CHEMICAL 2A:10B:C RATED FIRE EXTINGUISHERS w/ MOUNTING BRACKETS & ACCESSORIES @ 4'-0" A.F.F. AS REQUIRED BY GOVERNMENTAL AUTHORITIES. MAXIMUM TRAVEL DISTANCE OF 75'-0" FOR PLACEMENT IN PUBLIC SPACES AND CORRIDORS. A MINIMUM RATED 1A:10B:C FIRE EXTINGUISHER TO BE PROVIDED IN EACH UNIT.

G. CONTROL JOINTS SHOULD BE SPACED IN GYPSUM WALL BOARD TO LIMIT EXPANSES TO 30-'0" MAXIMUM. CONTROL JOINTS ARE RECOMMENDED AT DOOR JAMBS EXTENDING FROM DOOR HEAD TO CEILING. CEILING GYPSUM BOARD CONTROL JOINTS SHOULD LIMIT THE CEILING AREA TO 2,500 SF MAX. AND 50'-0" IN EITHER DIRECTION. CONTROL JOINT SHOULD BE INSTALLED WHERE THERE IS A CHANGE IN DIRECTION IN CEILING FRAMING/FURRING OR SPACE CONTROL JOINTS AT THE CEILING AND WALL PER THE MANUFACTURER'S RECOMMENDED INSTALLATION GUIDELINES. CEILING AND WALL CONTROL JOINTS ARE TO ALIGN AT ALL INTERSECTIONS WHERE APPLICABLE TO FORM A CONTINUOUS CONTROL JOINT. ENSURE THAT CONTROL JOINTS ARE LOCATED AT STRUCTURAL CONSTRUCTION JOINTS AND AT THE TOP AND BOTTOM OF ALL INTERIOR RAMPS.

H. UNLESS NOTED OTHERWISE, CORRIDOR PARTITION TYPE IN RESIDENTIAL AREA TO BE 1WF6s UNIT ENTRY RECESS PARTITION TYPE TO BE 1WA4s AND PARTITION TYPE BEHIND REFRIGERATOR TO BE 1WF4s

I. COORDINATE LOCATION OF BEARING WALLS INSIDE DWELLING UNITS WITH UNIT PLANS.

J. REFER TO LIFE SAFETY PLANS FOR ADDITIONAL INFORMATION ON FIRE RATED PARTITION LOCATIONS.

K. NO PENETRATIONS WITHIN 4' OF FIRE WALLS. VERIFY IN FIELD.

L. IT IS THE GENERAL CONTRACTOR'S RESPONSIBILITY TO COORDINATE, LOCATE AND CONFIRM ALL FLOOR SINK, UNDERGROUND / OVERHEAD PLUMBING AND ELECTRICAL STUB-UPS, SPOT GRADING AT PERIMETER FOUNDATIONS

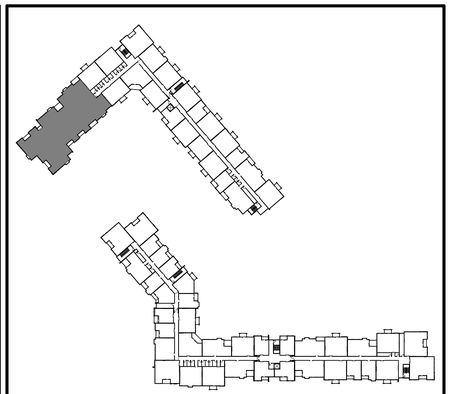
M. THE ARCHITECT ASSUMES THE GENERAL CONTRACTOR HAS INCLUDED IN HIS BID THE HIGHEST QUALITY AND GREATEST QUANTITY FOR THE PURPOSE OF RESOLVING ANY CONFLICTS IN THE CONSTRUCTION DOCUMENTS WHICH ARE IMPLIED OR UNDEFINED.

N. * ASSUMED FINISH FLOOR ELEVATION = 100.00" VERIFY ACTUAL FINISH FLOOR ELEVATION WITH CIVIL DRAWINGS.

O. GENERAL CONTRACTOR TO CAULK AND SEAL EXPANSION JOINTS AT ALL EXTERIOR/INTERIOR CONCRETE - SEE MASONRY SPECIFICATIONS.

P. GENERAL CONTRACTOR SHALL VERIFY GOVERNMENTAL REQUIREMENTS PRIOR TO BID AND INCLUDE IN BID ALL COSTS ASSOCIATED WITH FIRE ALARM SYSTEM INCLUDING AUDIO/VISUAL DEVICES AND PULL STATIONS WHERE REQUIRED.

Q. ALL WINDOW AND SLIDER DOOR DIMENSIONS ARE TO CENTERLINE



LOCATION PLAN

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REVISIONS 4

4	Revision 2	3.1.2022

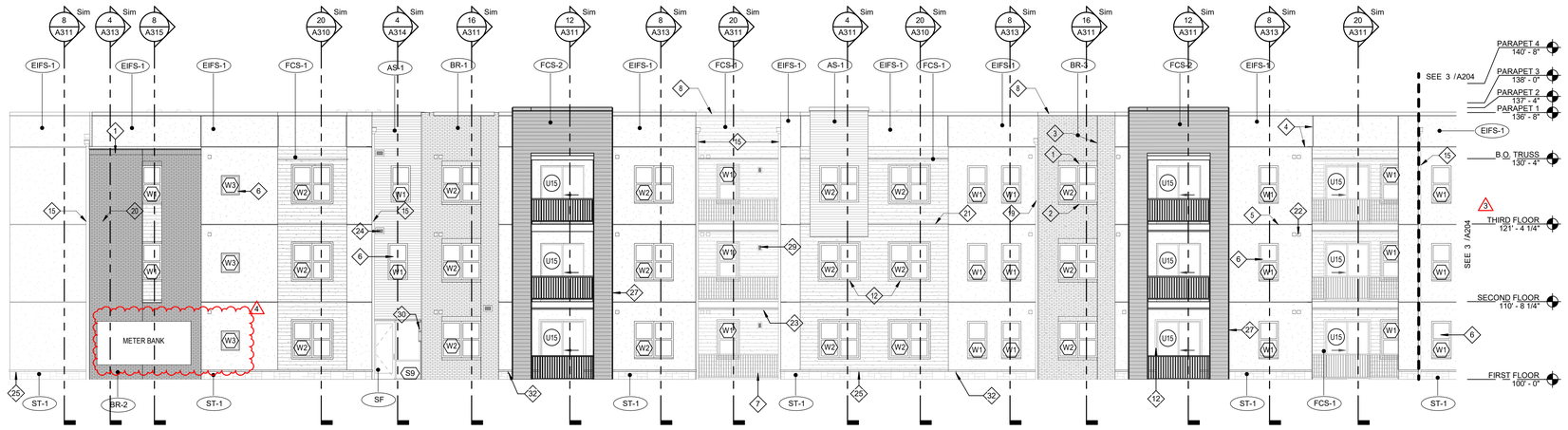
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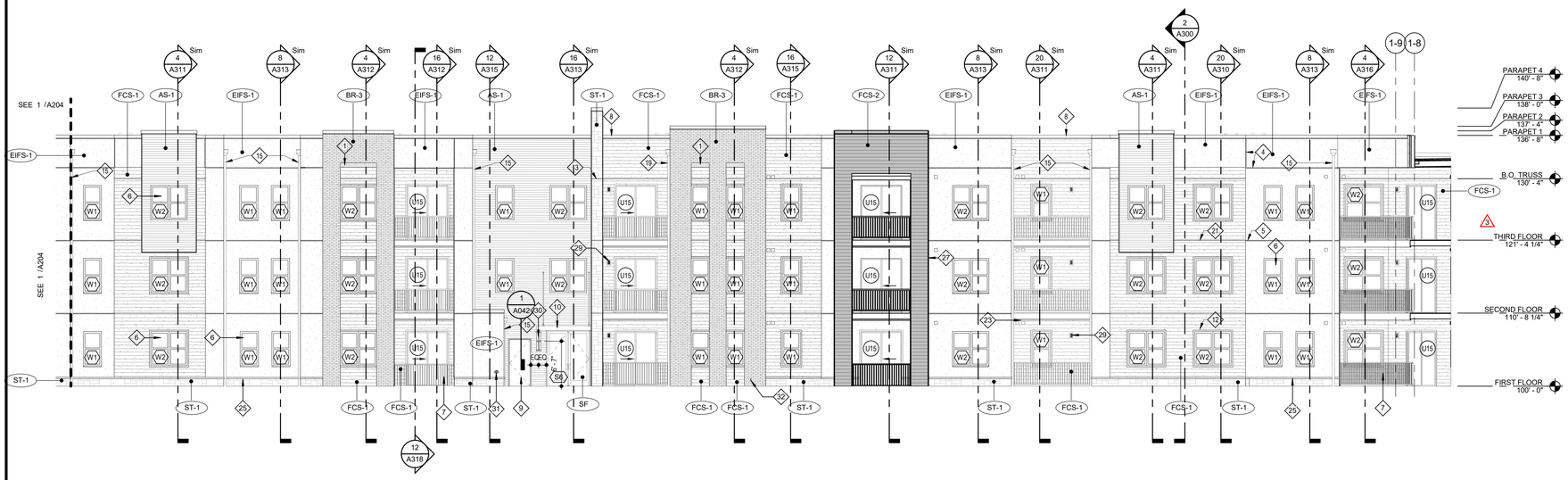
A123A

BLDG 2-A - ENLARGED THIRD FLOOR PLAN



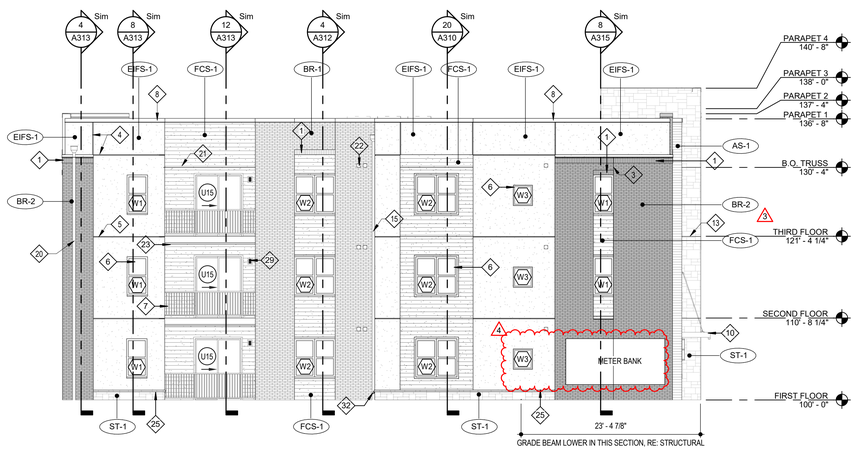
1 BLDG 1 NORTH ELEVATION - EAST HALF

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



3 BLDG 1 NORTH ELEVATION - WEST HALF

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



4 BLDG 1 NORTHWEST ELEVATION - ENLARGED

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

EXTERIOR MATERIAL LEGEND

EIFS-1	EIFS	MFR: DRYVIT, COLOR: MOONLIGHT, TEXTURE: SAND PEBBLE
AS-1	ALUMINUM SIDING	MFR: FASTPLANK, COLOR: DARK WALNUT
FCS-1	FIBER CEMENT SIDING	MFR: JAMES HARDIE, SIZE: 5" COLOR: AGED PEWTER FCT-1, TRIM, THICKNESS: 1" - WIDTH: 3 1/2"
FCS-2	FIBER CEMENT SIDING	MFR: JAMES HARDIE, SIZE: 5" COLOR: IRON GRAY FCT-2, TRIM THICKNESS: 1" - WIDTH: 3 1/2"
FCT-3	FIBER CEMENT TRIM	MFR: JAMES HARDIE, THICKNESS: 1", WIDTH: 3 1/2" COLOR: ARTIC WHITE
BR-1	BRICK	MFR: HEBRON, COLOR: SEA GRAY #6, SIZE: MODULAR
BR-2	BRICK	MFR: ENDICOTT, COLOR: DARK IRONSPOT, SIZE: MODULAR
BR-3	BRICK	MFR: HEBRON, COLOR: MAROON, SIZE: MODULAR, TEXTURE: SMOOTH
ST-1	STONE VENEER	MFR: ELDORADO STONE, SERIES: LEDGECUT, COLOR: BIRCH
SF	STOREFRONT	COLOR: BLACK GLASS: 1" CLEAR LOW-E GLASS, RE: SPEC

KEYED NOTES

1. BRICK SOLDIER COURSE PROJECTED 1/2".
2. BRICK ROWLOCK COURSE.
3. MASONRY VENEER CONTROL JOINT
4. EIFS REVEAL.
5. EIFS EXPANSION JOINT AT EACH FLOOR LEVEL, COORDINATE WITH MANUF. DETAILS AND REQUIREMENTS.
6. VINYL WINDOW SYSTEM (BLACK).
7. PREFINISHED GUARDRAIL (BLACK).
8. PRE-FINISHED SHEET METAL COPING. COLOR TO MATCH ADJACENT MATERIAL (EIFS, FIBER CEMENT SIDING, STONE, ALUMINUM SIDING).
9. HOLLOW METAL DOOR AND FRAMES TO BE PAINTED TO MATCH ADJACENT FINISH.
10. PREMANUFACTURED ALUM. CANOPY - COLOR BLACK.
11. BRAKE METAL TO MATCH STOREFRONT.
12. 3 1/2" WIDE HARDIE TRIM, TO MATCH ADJACENT FIBER CEMENT SIDING. TRIM AT SLIDER DOORS IN EIFS TO BE FCT-3
13. STONE VENEER EXPANSION JOINT AT EACH FLOOR LEVEL
14. 9 1/4" WIDE HARDIE TRIM TO MATCH ADJACENT FIBER CEMENT SIDING
15. PREFINISHED SCUPPER AND/OR DOWNSPOUT COLOR TO MATCH EIFS-1
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22. UNIT VENT CAP HEIGHTS PER DETAILS ON A230. TO MATCH ADJACENT MATERIAL
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30. EXTERIOR SCONCE RE: LIGHTING SCHEDULE
31. FIRE DEPARTMENT CONNECTION
32. WALL HYDRANT AT 11" ABOVE GRADE

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A204

BLDG 1 - ENLARGED NORTH & NORTHWEST ELEVATIONS

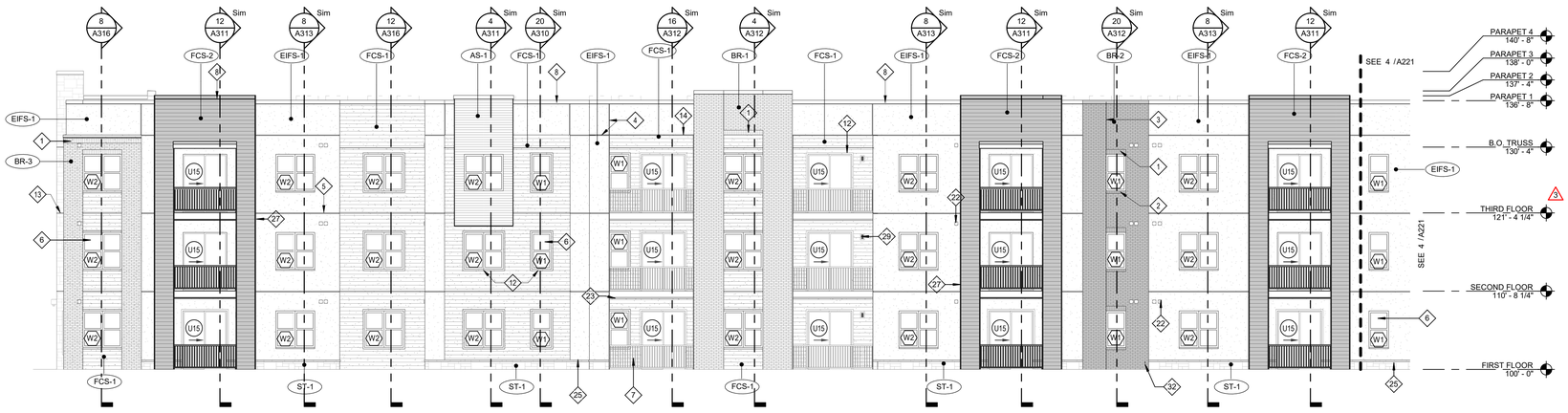
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EXTERIOR MATERIAL LEGEND

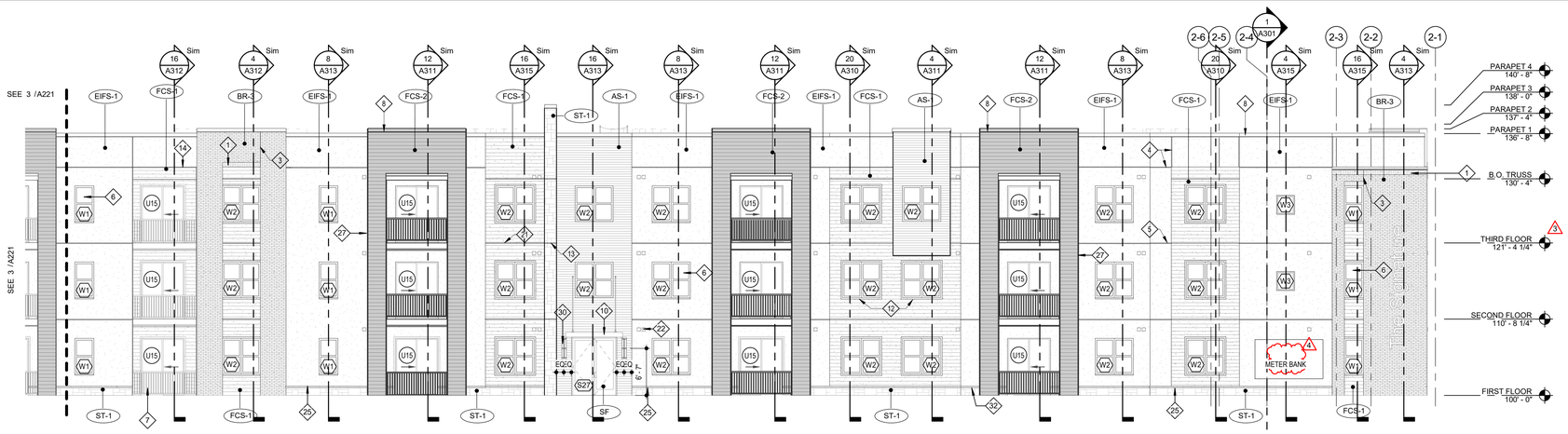
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3 **BLDG 2 EAST ELEVATION - SOUTH HALF**
SCALE: 1/8" = 1'-0"



4 **BLDG 2 EAST ELEVATION - NORTH HALF**
SCALE: 1/8" = 1'-0"

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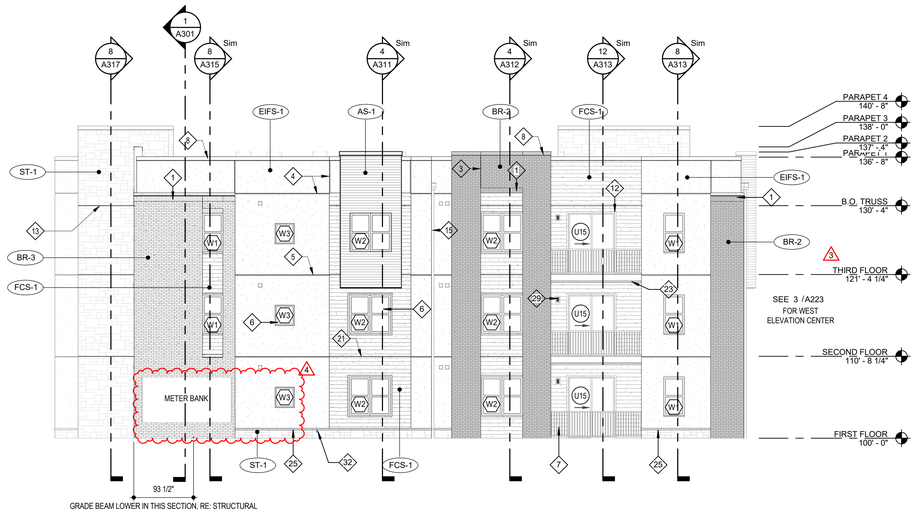
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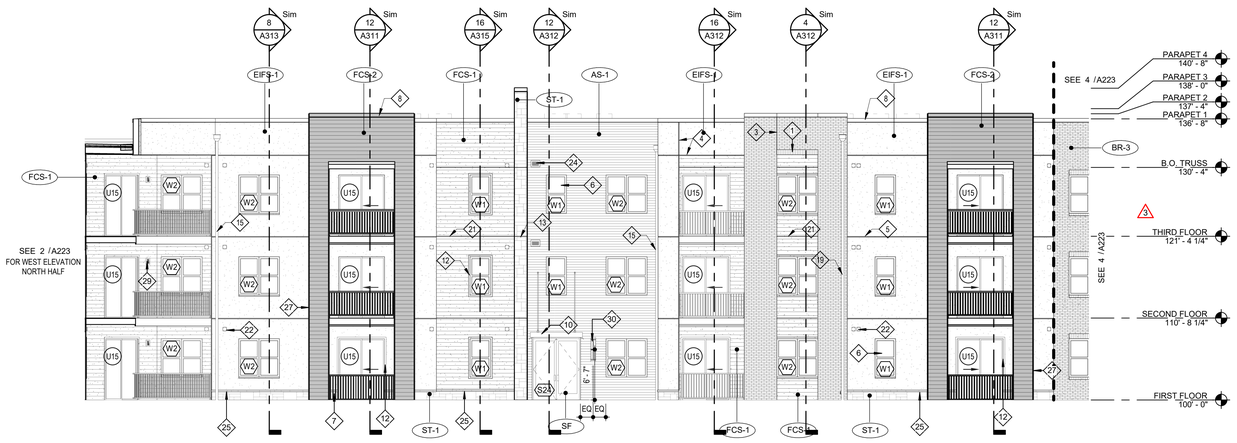
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BLDG 2 - ENLARGED EAST ELEVATIONS



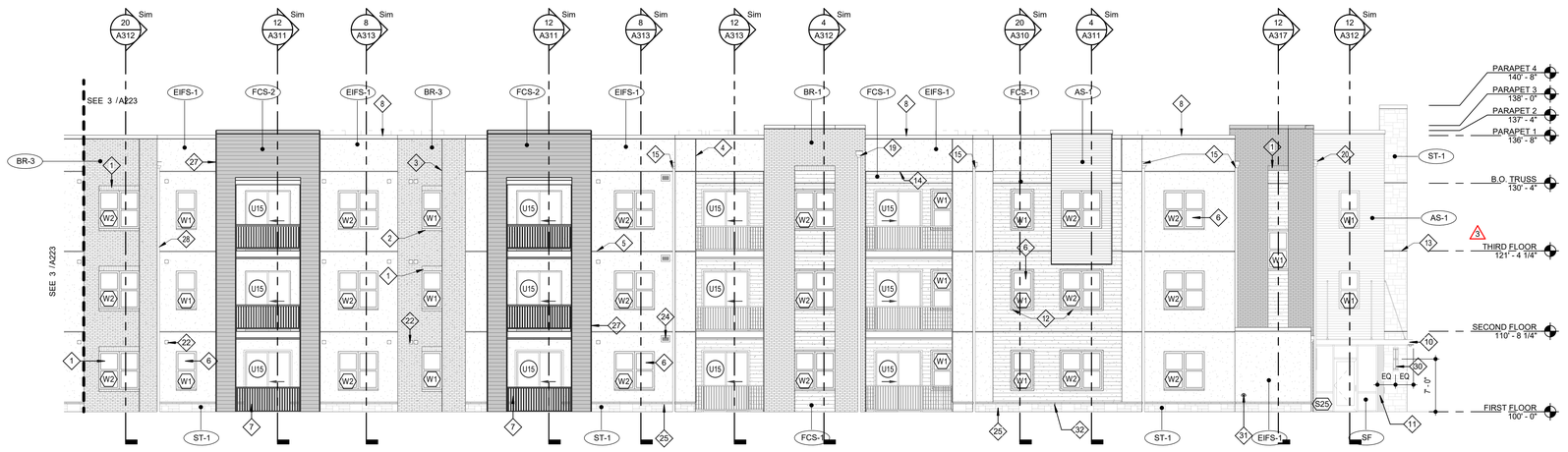
2 BLDG 2 WEST ELEVATION - NORTH HALF

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



3 BLDG 2 WEST ELEVATION - CENTER

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



4 BLDG 2 WEST ELEVATION - SOUTH HALF

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

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SF	STOREFRONT	COLOR: BLACK GLASS: 1" CLEAR LOW-E GLASS, RE: SPEC

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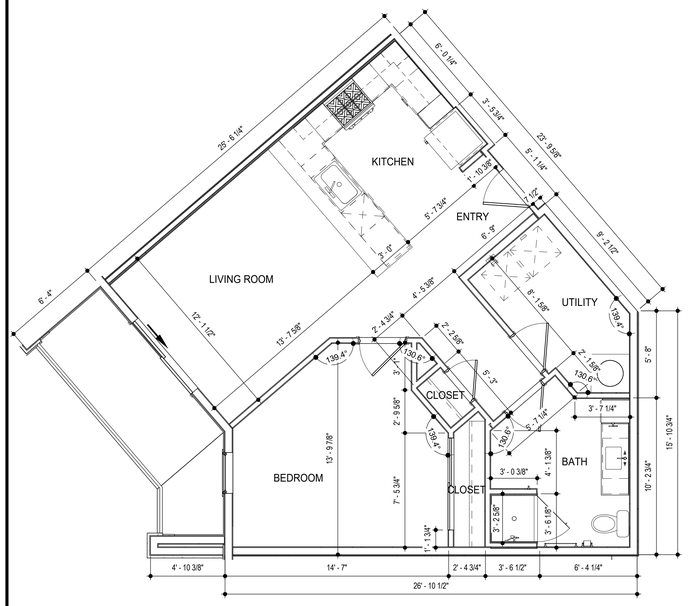
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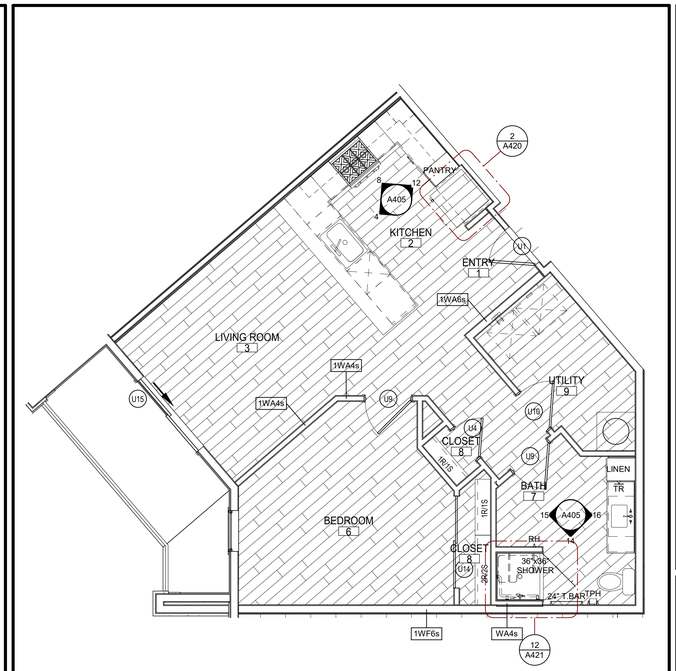
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BLDG 2 - ENLARGED WEST ELEVATIONS



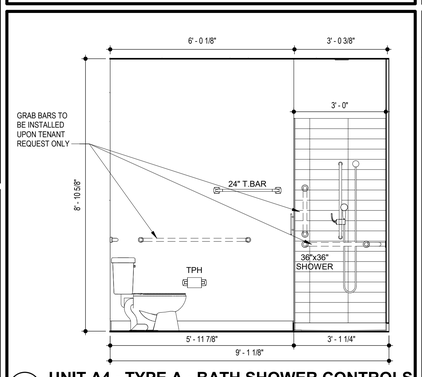
2 UNIT A4 -TYPE A - DIMENSION PLAN

SCALE: 1/4" = 1'-0"



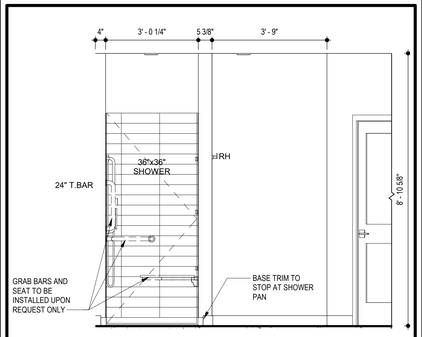
6 UNIT A4 -TYPE A - REFERENCE PLAN

SCALE: 1/4" = 1'-0"



14 UNIT A4 - TYPE A - BATH SHOWER CONTROLS

SCALE: 1/2" = 1'-0"



15 UNIT A4 - TYPE A - BATH SHOWER

SCALE: 1/2" = 1'-0"

SYMBOL LEGEND - UNIT PLANS

1t DOOR TAG

LIGHTING FIXTURE

Ref / 1 A101 1 / Ref INTERIOR ELEVATION

CLEAR FLOOR SPACE WITH 2" TOLERANCE AREA. REFER TO NOTES FOR REQUIRED DIMENSIONS

BEDROOM
4 ROOM FINISH MARK, RE: UNIT FINISH SCHEDULE ON A400

W2 PARTITION WALL TAG REFER TO A030

AHU = AIR HANDLER UNIT
CO = CASED OPENING
CPT = CARPET
CT = CERAMIC TILE
DW = DISHWASHER
KS = KNEE SPACE
RH = ROBE HOOK
SH = SHOWER HEAD
SR = SHOWER ROD
SRO = SHEETROCK OPENING
T = TEMPERED GLASS

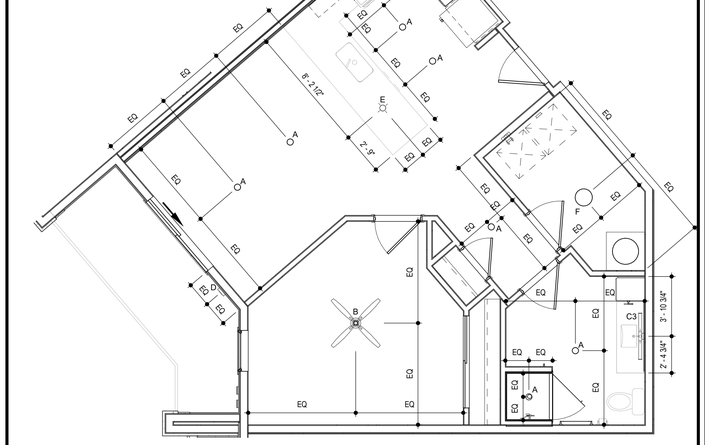
TB = TOWEL BAR 6"
TP = TOILET PAPER DISPENSER
VP = VINYL PLANK
WH = WATER HEATER
WS = WORKSPACE
# S = # OF SHELVES

LIGHTING FIXTURE SCHEDULE

LABEL	MANUFACTURER	DESCRIPTION/MODEL	FINISH
A	MAXIM	57690WTWT - CHIP 5" 12W RD LED FLUSH MOUNT	WHITE
B	FANIMATION	FPS8533MW - KWARTET: HARDWIRED FAN AND LIGHT FUNCTIONS (SEPARATE SWITCHES) – NO REMOTES	WHITE
C1	MAXIM	RAIL 24" - 52102	SATIN NICKEL
C2	MAXIM	RAIL 30" - 52103SN	SATIN NICKEL
C3	MAXIM	RAIL 36" - 52104	SATIN NICKEL
D	MAXIM	54350ABZ - AVENUE SMALL LET OUTDOOR SCONCE	BRONZE
E	ET2	E20086-BK - ABYSS 1-LIGHT LED PENDANT	BLACK
F	ACCESS LIGHTING	49960LEDD-WH/ACR - COMO	WHITE

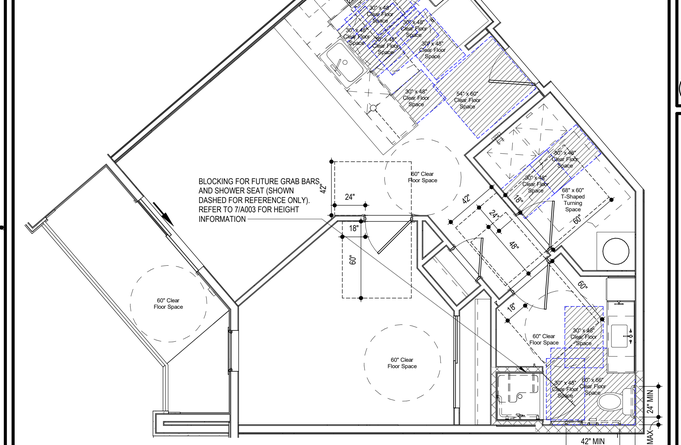
GENERAL UNIT NOTES

1. ALL WALL DIMENSIONS ARE TO STUD.
2. UNIT INTERIOR WALL TYPES ARE WA4s (TYPICAL) UNLESS OTHERWISE NOTED.
3. REFER TO SHEET A030 FOR TYPICAL WALL ASSEMBLIES.
4. REFER TO SHEET A060 FOR UNIT DOOR SCHEDULE & A041 FOR DETAILS.
5. ALL INTERIOR DOORS SHALL ALLOW 3/4" AIRFLOW FOR RETURN AT BOTTOM OF DOOR.
6. REFER TO MEP DWGS FOR LOCATION OF SMOKE, CO & FIRE DETECTORS.
7. REFER TO SHEET A050 FOR WINDOW SCHEDULE AND A050 - A051 FOR DETAILS.
8. ALL EXTERIOR WINDOWS SHALL MEET ALL FEDERAL, STATE AND ANY LOCAL GLAZING STANDARDS. ALL SLIDING GLASS DOORS SHALL HAVE PIN LOCKS.
9. BEDROOM SHALL HAVE A MINIMUM OF ONE OPENING WHICH MEETS EGRESS REQUIREMENTS. 20" NET CLEAR WIDTH. 24" NET CLEAR HEIGHT. 5.7 SQFT. NET CLEAR OPENABLE AREA AND SHALL BE 44" MAXIMUM FROM FINISH FLOOR TO TOP OF SILL AS REQUIRED PER IBC-2018 SECTION 1029.
10. REFER TO BUILDING PLANS FOR CORRIDOR AND DIMISING WALL TYPES.
11. PROVIDE MOISTURE RESISTANT GYPSUM DRYWALL IN ALL UNIT BATHROOM WALLS AND OTHER UNIT WETWALLS.
12. PROVIDE SOUND BATTS IN ALL CORRIDOR AND TENANT SEPARATION WALLS.
13. PROVIDE SOUND INSULATION IN WALLS AROUND ALL LAUNDRY ROOMS, PLUMBING, AND ALL HVAC CLOSETS.
14. REFER TO STRUCTURAL DRAWINGS FOR SHEARWALL AND BEARING WALL LOCATIONS.
15. VERTICAL MECHANICAL CHASES WITHIN UNITS ARE TO BE FIRE STOPPED PER LOCAL REQUIREMENTS.
16. ALL ANGLES ARE 45° TO HORIZONTAL & VERTICAL DIRECTIONS, U.N.O. TYP. AT ALL UNITS.
17. ALL DIMENSIONS AND NOTES STATING "CLEAR" ARE FROM FACE OF FINISH.
18. REFER TO A002 & A003 FOR ALL INTERIOR FAIR HOUSING ACT AND OTHER ACCESSIBILITY REQUIREMENTS.
19. ALL TOWEL BARS ARE TO BE MOUNTED AT 54" A.F.F., ROBE HOOKS TO BE MOUNTED AT 66", TOWEL RINGS TO BE MOUNTED 1'-6" ABOVE COUNTER HEIGHT, AND TOILET PAPER DISPENSERS AT 20" A.F.F. TO CENTERLINE OF HOLDER UNLESS NOTED OTHERWISE. TOWEL BARS AND ROBE HOOKS IN TYPE A UNITS TO BE MOUNTED AT 48" HIGH MAX.
20. INTERIOR ELEVATIONS ARE FOR SCHEMATIC CABINET LAYOUT ONLY. CONTRACTOR TO VERIFY ALL DIMENSIONS. PROVIDE FILLERS AS REQUIRED. REFER TO CABINET SHOP DRAWINGS.
21. VANITY MIRRORS TO BE 42" HIGH AND TO BE MOUNTED WITH THE BOTTOM OF THE REFLECTING SURFACE NO MORE THAN 40" A.F.F IN ANSI TYPE A UNITS.
22. PROVIDE MINIMUM RATED 2A:10B:C FIRE EXTINGUISHER IN EACH KITCHEN UNDER THE SINK.
23. VERIFY ALL TUB WALL LENGHTS AND DIMENSIONS WITH ACTUAL TUB PROVIDED. CONTRACTOR TO COORDINATE FRAMING, TUB MANUFACTURER AND TUB DETAILS.
24. PROVIDE SOLID BLOCKING IN WALLS FOR FUTURE INSTALLATION OF GRAB BARS AS SHOWN ON A002 & A003, OR ALTERNATIVE MEANS OF REINFORCING THE CAVITY BETWEEN THE FIBERGLASS TUB AND THE WALL.
25. SEE ARCHITECTURAL ELEVATION, MEP AND STRUCTURAL DRAWINGS FOR EXTERIOR FEATURES THAT MAY REQUIRE BLOCKING OR OTHER CONSIDERATIONS SPECIFIC TO THE UNIT LOCATION IN THE BUILDING, SUCH AS ATTACHED SIGNAGE, LIGHTING, AWNINGS, CANOPIES, TRELLISES, SHUTTERS, FIXTURES, BUILDOUTS, CORNICES, RAILINGS, LANDSCAPE FEATURES AND ADJACENT ATTACHED STRUCTURES. △3
26. PROVIDE A HIGH OUTLET COVER SO THAT TV IN LIVING ROOM CAN BE MOUNTED AT 50" A.F.F. TO THE CENTER OF TV. REFER TO MEP AND TELECOM. PROVIDE 2x10 BLOCKING FOR TV MOUNTING.
27. ALL EXTERIOR SLABS TO SLOPE DOWN 1/8" TO EDGE OF SLAB. LIGHT BROOM FINISH AT SLOPED SURFACES. VERIFY WITH STRUCTURE.
28. REFER TO UNIT FINISH SCHEDULE FOR FINISHES ON A060, FOR ADDITIONAL ROOM FINISH NOTES AND SPECIFICATIONS. RE: A700
29. FLOOR FINISHES TO EXTEND UNDER SHELVING, WASHER/DRYER, AND REFRIGERATOR. FLOOR FINISHES EXTEND UNDER ALL RAISED COUNTERS, AND CABINETS INDICATED WITH "REMOVABLE BASE CABINET".
30. ALL SINK BASES TO BE REMOVABLE IN TYPE A UNITS. REMOVABLE BASE AT KITCHEN WORK SURFACE IN TYPE A UNITS. EXTEND FLOOR FINISH UNDER THESE REMOVABLE CABINETS
31. BATHROOM CEILING HEIGHT 8' - 6" AFF.
32. SHOWER HEAD HEIGHT 7'-0" AFF, SHOWER CONTROL HEIGHT 4'-0" AFF.
33. TUB/SHOWER COMBO SHOWER HEAD HEIGHT 7'-0" AFF., CONTROL 3'-0" AFF, TUB FAUCET 2'-0" AFF.
34. FOR UNIT DETAILS RE: A420-421



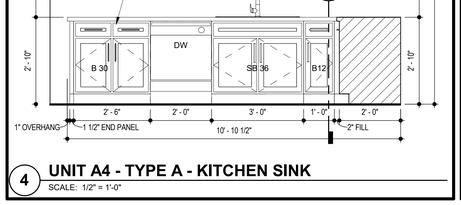
3 UNIT A4 -TYPE A - RCP

SCALE: 1/4" = 1'-0"



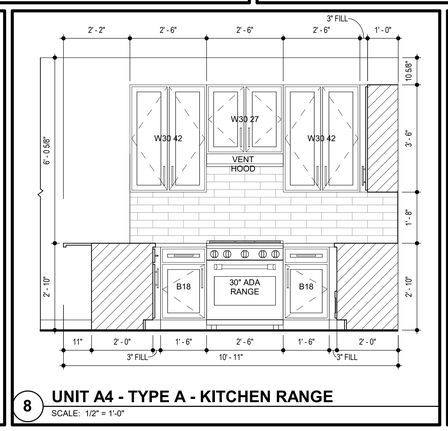
7 UNIT A4 - TYPE A - C.F.S.

SCALE: 1/4" = 1'-0"



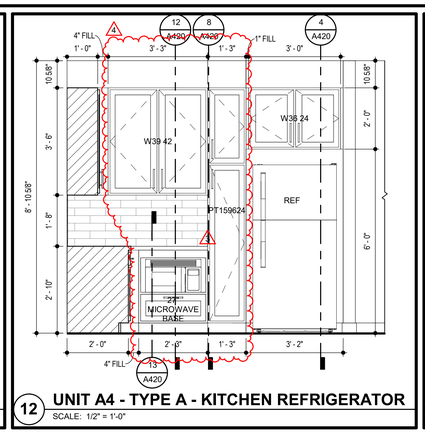
4 UNIT A4 - TYPE A - KITCHEN SINK

SCALE: 1/2" = 1'-0"



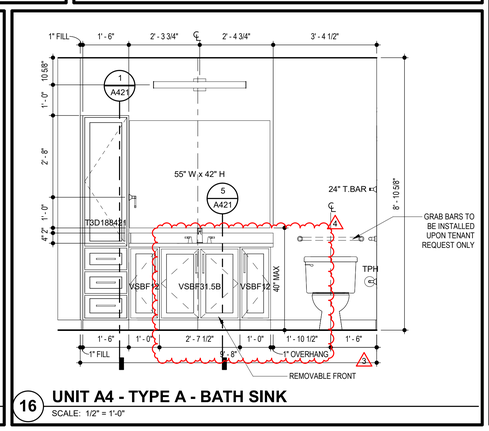
8 UNIT A4 - TYPE A - KITCHEN RANGE

SCALE: 1/2" = 1'-0"



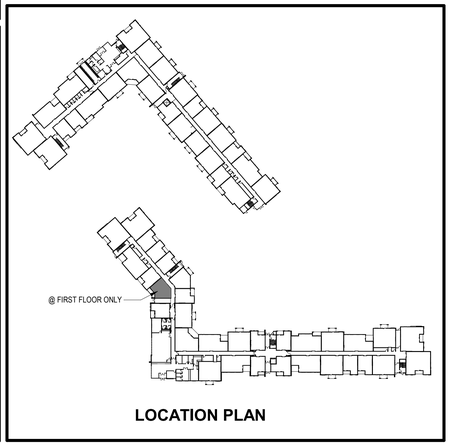
12 UNIT A4 - TYPE A - KITCHEN REFRIGERATOR

SCALE: 1/2" = 1'-0"



16 UNIT A4 - TYPE A - BATH SINK

SCALE: 1/2" = 1'-0"



LOCATION PLAN

RELEASED FOR CONSTRUCTION
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Development Services Department
Lee's Summit, Missouri
03/24/2022

3.1.2022

ARCHITECT
STRUCTURAL ENGINEER
CIVIL ENGINEER
GENERAL CONTRACTOR
MECHANICAL ENGINEER
PLUMBING ENGINEER
ELECTRICAL ENGINEER

TR¡ ARCHITECTS
BOB D CAMPBELL & COMPANY
SM ENGINEERING
BRINKMANN CONSTRUCTORS
LATIMER SOMMERS & ASSOCIATES
LATIMER SOMMERS & ASSOCIATES
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Togethabbb DEVELOPMENT

The Signature at West Pryor

2100 AND 2150 NW LOWENSTEIN DR.
LEE'S SUMMIT, MISSOURI 64081

TRi ARCHITECTS

TRi Architects
1790 S. Brentwood Blvd.
St. Louis, Missouri 63144
T: 314-395-9750
www.triarchitects.com
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DATE: 7.15.2021

REVISIONS △4

3	Revision 1	2.11.2022
4	Revision 2	3.1.2022

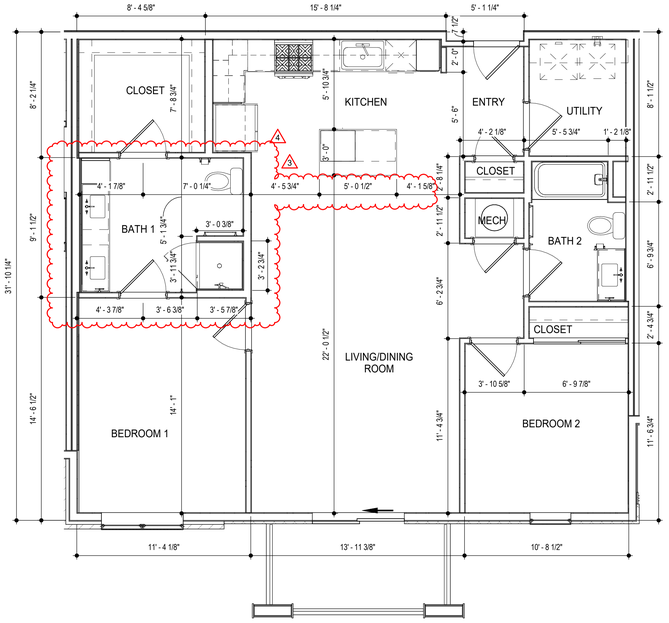
DWG BY MKSS

TR¡ PROJECT NO. 20-001

SHEET NO.

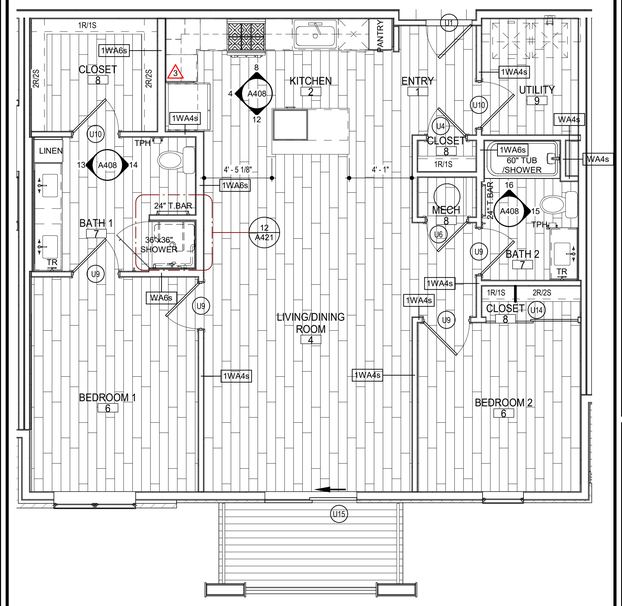
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UNIT A4-TYPE A - PLANS AND ELEVATIONS



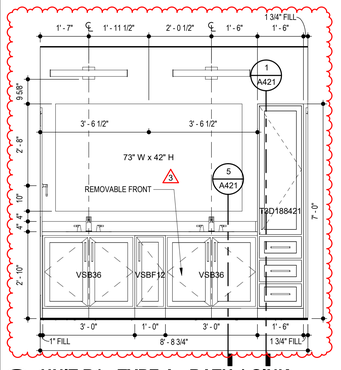
2 BLDG 1- TYPE A - DIMENSION PLAN

SCALE: 1/4" = 1'-0"



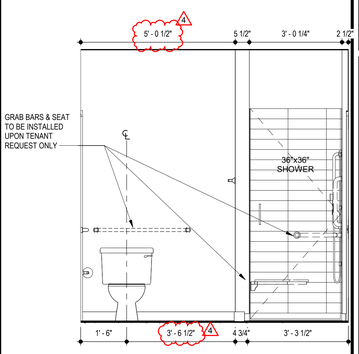
10 BLDG 1- TYPE A - REFERENCE PLAN

SCALE: 1/4" = 1'-0"



13 UNIT B1 - TYPE A - BATH 1 SINK

SCALE: 1/2" = 1'-0"



14 UNIT B1 - TYPE A - BATH 1 SHOWER

SCALE: 1/2" = 1'-0"

SYMBOL LEGEND - UNIT PLANS

1t — DOOR TAG

LIGHTING FIXTURE

Ref 1 A101 1 Ref — INTERIOR ELEVATION

CLEAR FLOOR SPACE WITH 2" TOLERANCE AREA. REFER TO NOTES FOR REQUIRED DIMENSIONS

BEDROOM 4 — ROOM FINISH MARK, RE: UNIT FINISH SCHEDULE ON A400

W2 — PARTITION WALL TAG REFER TO A030

AHU = AIR HANDLER UNIT
CO = CASED OPENING
CPT = CARPET
CT = CERAMIC TILE
DW = DISHWASHER
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RH = ROBE HOOK
SH = SHOWER HEAD
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SRO = SHEETROCK OPENING
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C3	MAXIM	RAIL 36" - 52104	SATIN NICKEL
D	MAXIM	54350ABZ - AVENUE SMALL LET OUTDOOR SCONCE	BRONZE
E	ET2	E20086-BK - ABYSS 1-LIGHT LED PENDANT	BLACK
F	ACCESS LIGHTING	49960LEDD-WH/ACR - COMO	WHITE

GENERAL UNIT NOTES

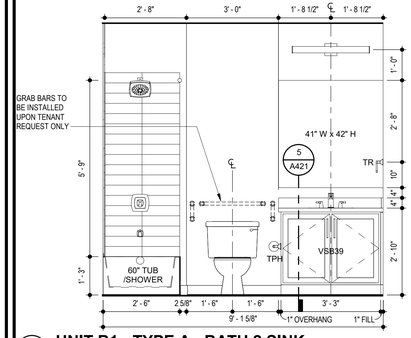
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6. REFER TO MEP DWGS FOR LOCATION OF SMOKE, CO & FIRE DETECTORS.
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25. SEE ARCHITECTURAL ELEVATION, MEP AND STRUCTURAL DRAWINGS FOR EXTERIOR FEATURES THAT MAY REQUIRE BLOCKING OR OTHER CONSIDERATIONS SPECIFIC TO THE UNIT LOCATION IN THE BUILDING, SUCH AS ATTACHED SIGNAGE, LIGHTING, AWNINGS, CANOPIES, TRELLISES, SHUTTERS, FIXTURES, BUILDOUTS, CORNICES, RAILINGS, LANDSCAPE FEATURES AND ADJACENT ATTACHED STRUCTURES.
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28. REFER TO UNIT FINISH SCHEDULE FOR FINISHES ON A060, FOR ADDITIONAL ROOM FINISH NOTES AND SPECIFICATIONS. RE: A700.
29. FLOOR FINISHES TO EXTEND UNDER SHELVING, WASHER/DRYER, AND REFRIGERATOR. FLOOR FINISHES EXTEND UNDER ALL RAISED COUNTERS, AND CABINETS INDICATED WITH "REMOVABLE BASE CABINET".
30. ALL SINK BASES TO BE REMOVABLE IN TYPE A UNITS. REMOVABLE BASE AT KITCHEN WORK SURFACE IN TYPE A UNITS. EXTEND FLOOR FINISH UNDER THESE REMOVABLE CABINETS
31. BATHROOM CEILING HEIGHT 8' - 6" AFF.
32. SHOWER HEAD HEIGHT 7'-0" AFF, SHOWER CONTROL HEIGHT 4'-0" AFF.
33. TUB/SHOWER COMBO SHOWER HEAD HEIGHT 7'-0" AFF, CONTROL 3'-0" AFF, TUB FAUCET 2'-0" AFF.
34. FOR UNIT DETAILS RE: A420-421

3 UNIT B1 - TYPE A - RCP

SCALE: 1/4" = 1'-0"

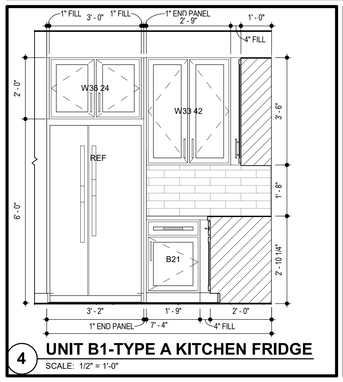
11 BLDG 1- TYPE A - C.F.S.

SCALE: 1/4" = 1'-0"



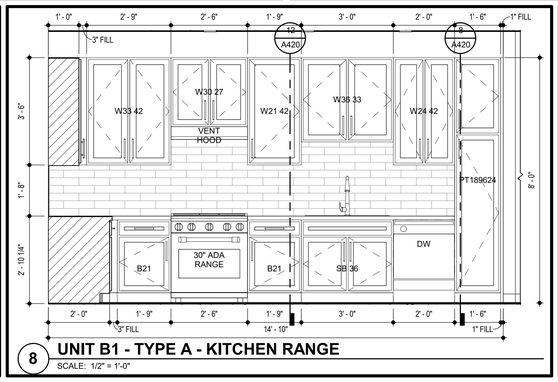
15 UNIT B1 - TYPE A - BATH 2 SINK

SCALE: 1/2" = 1'-0"



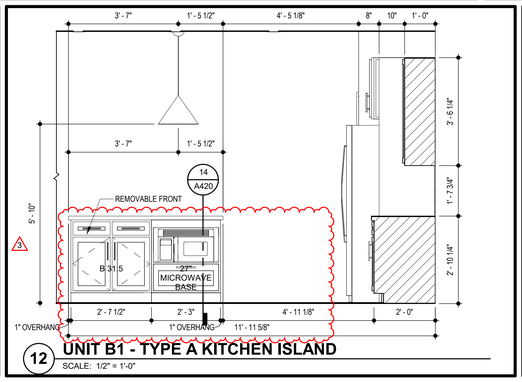
4 UNIT B1-TYPE A KITCHEN FRIDGE

SCALE: 1/2" = 1'-0"



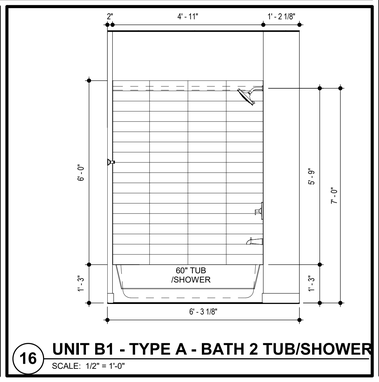
8 UNIT B1 - TYPE A - KITCHEN RANGE

SCALE: 1/2" = 1'-0"



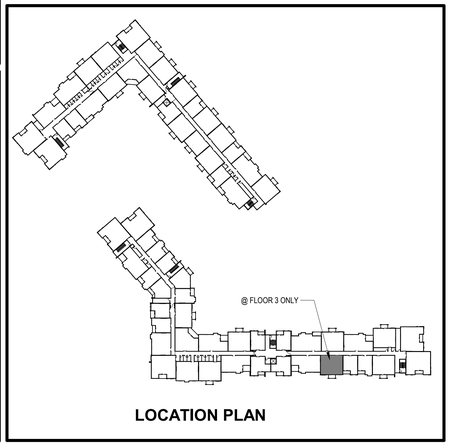
12 UNIT B1 - TYPE A KITCHEN ISLAND

SCALE: 1/2" = 1'-0"



16 UNIT B1 - TYPE A - BATH 2 TUB/SHOWER

SCALE: 1/2" = 1'-0"



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Development Services Department
Lee's Summit, Missouri
03/24/2022

3.1.2022

ARCHITECT — TR¡ ARCHITECTS
STRUCTURAL ENGINEER — BOB D CAMPBELL & COMPANY
CIVIL ENGINEER — SM ENGINEERING
GENERAL CONTRACTOR — BRINKMANN CONSTRUCTORS
MECHANICAL ENGINEER — LATIMER SOMMERS & ASSOCIATES
PLUMBING ENGINEER — LATIMER SOMMERS & ASSOCIATES
ELECTRICAL ENGINEER — LATIMER SOMMERS & ASSOCIATES

Together Development

The Signature at West Pryor

2100 AND 2150 NW LOWENSTEIN DR.
LEE'S SUMMIT, MISSOURI 64081

TR¡ ARCHITECTS

TR¡ Architects
1750 S. Brentwood Blvd.
St. Louis, Missouri 63144
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DATE: 7.15.2021

REVISIONS 4

3	Revision 1	2.11.2022
4	Revision 2	3.1.2022

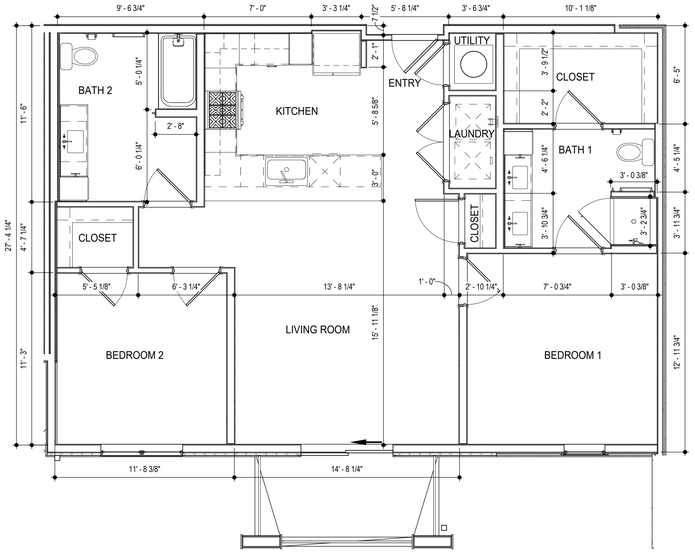
DWG BY MKSS

TR¡ PROJECT NO. 20-001

SHEET NO.

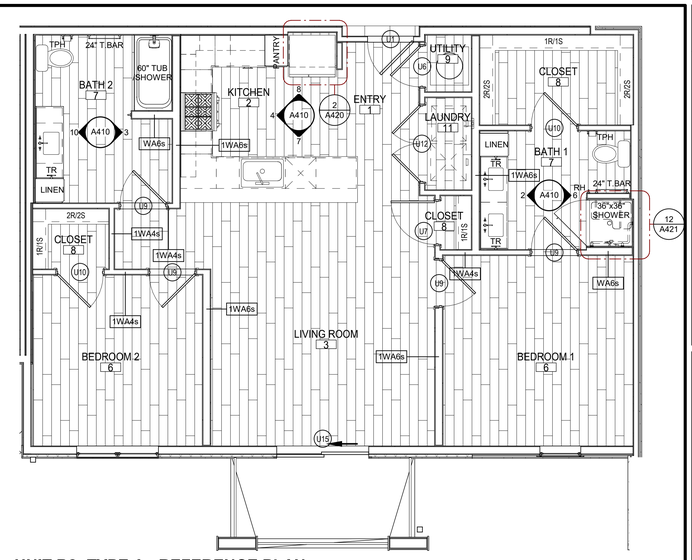
A408

UNIT B1 - TYPE A - PLANS AND ELEVATIONS



1 UNIT B2 -TYPE A - DIMENSION PLAN

SCALE: 1/4" = 1'-0"



13 UNIT B2 -TYPE A - REFERENCE PLAN

SCALE: 1/4" = 1'-0"

SYMBOL LEGEND - UNIT PLANS

1t DOOR TAG

LIGHTING FIXTURE

Ref 1 A101 1 Ref INTERIOR ELEVATION

CLEAR FLOOR SPACE WITH 2" TOLERANCE AREA. REFER TO NOTES FOR REQUIRED DIMENSIONS

BEDROOM
4 ROOM FINISH MARK, RE: UNIT FINISH SCHEDULE ON A400

W2 PARTITION WALL TAG REFER TO A030

AHU = AIR HANDLER UNIT
CO = CASED OPENING
CPT = CARPET
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SRO = SHEETROCK OPENING
T = TEMPERED GLASS

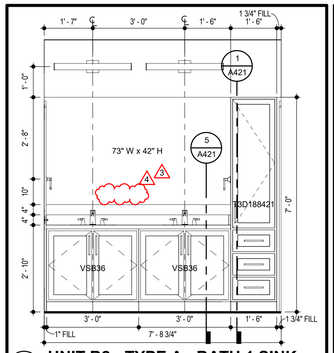
TB = TOWEL BAR 6"
TP = TOILET PAPER DISPENSER
VP = VINYL PLANK
WH = WATER HEATER
WS = WORKSPACE
# S = # OF SHELVES

LIGHTING FIXTURE SCHEDULE

LABEL	MANUFACTURER	DESCRIPTION/MODEL	FINISH
A	MAXIM	57690WTWT - CHIP 5" 12W RD LED FLUSH MOUNT	WHITE
B	FANIMATION	FPS8533MW - KWARTET: HARDWIRED FAN AND LIGHT FUNCTIONS (SEPARATE SWITCHES) – NO REMOTES	WHITE
C1	MAXIM	RAIL 24" - 52102	SATIN NICKEL
C2	MAXIM	RAIL 30" - 52103SN	SATIN NICKEL
C3	MAXIM	RAIL 36" - 52104	SATIN NICKEL
D	MAXIM	54350ABZ - AVENUE SMALL LET OUTDOOR SCONCE	BRONZE
E	ET2	E20086-BK - ABYSS 1-LIGHT LED PENDANT	BLACK
F	ACCESS LIGHTING	49960LEDD-WH/ACR - COMO	WHITE

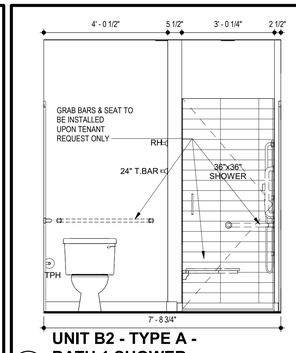
GENERAL UNIT NOTES

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4. REFER TO SHEET A060 FOR UNIT DOOR SCHEDULE & A041 FOR DETAILS.
5. ALL INTERIOR DOORS SHALL ALLOW 3/4" AIRFLOW FOR RETURN AT BOTTOM OF DOOR.
6. REFER TO MEP DWGS FOR LOCATION OF SMOKE, CO & FIRE DETECTORS.
7. REFER TO SHEET A050 FOR WINDOW SCHEDULE AND A050 - A051 FOR DETAILS.
8. ALL EXTERIOR WINDOWS SHALL MEET ALL FEDERAL, STATE AND ANY LOCAL GLAZING STANDARDS.
9. ALL SLIDING GLASS DOORS SHALL HAVE PIN LOCKS.
10. BEDROOM SHALL HAVE A MINIMUM OF ONE OPENING WHICH MEETS EGRESS REQUIREMENTS. 20" NET CLEAR WIDTH, 24" NET CLEAR HEIGHT. 5.7 SQFT. NET CLEAR OPENABLE AREA AND SHALL BE 44" MAXIMUM FROM FINISH FLOOR TO TOP OF SILL AS REQUIRED PER IBC-2018 SECTION 1029.
11. REFER TO BUILDING PLANS FOR CORRIDOR AND DIMISING WALL TYPES.
12. PROVIDE MOISTURE RESISTANT GYPSUM DRYWALL IN ALL UNIT BATHROOM WALLS AND OTHER UNIT WETWALLS.
13. PROVIDE SOUND BATTS IN ALL CORRIDOR AND TENANT SEPARATION WALLS.
14. PROVIDE SOUND INSULATION IN WALLS AROUND ALL LAUNDRY ROOMS, PLUMBING, AND ALL HVAC CLOSETS.
15. REFER TO STRUCTURAL DRAWINGS FOR SHEARWALL AND BEARING WALL LOCATIONS.
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17. ALL ANGLES ARE 45° TO HORIZONTAL & VERTICAL DIRECTIONS, U.N.O. TYP. AT ALL UNITS.
18. ALL DIMENSIONS AND NOTES STATING "CLEAR" ARE FROM FACE OF FINISH.
19. REFER TO A002 & A003 FOR ALL INTERIOR FAIR HOUSING ACT AND OTHER ACCESSIBILITY REQUIREMENTS.
20. ALL TOWEL BARS ARE TO BE MOUNTED AT 54" A.F.F., ROBE HOOKS TO BE MOUNTED AT 66", TOWEL RINGS TO BE MOUNTED 1'-6" ABOVE COUNTER HEIGHT, AND TOILET PAPER DISPENSERS AT 20" A.F.F. TO CENTERLINE OF HOLDER UNLESS NOTED OTHERWISE. TOWEL BARS AND ROBE HOOKS IN TYPE A UNITS TO BE MOUNTED AT 48" HIGH MAX.
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23. PROVIDE MINIMUM RATED 2A:10B:C FIRE EXTINGUISHER IN EACH KITCHEN UNDER THE SINK.
24. VERIFY ALL TUB WALL LENGHTS AND DIMENSIONS WITH ACTUAL TUB PROVIDED. CONTRACTOR TO COORDINATE FRAMING, TUB MANUFACTURER AND TUB DETAILS.
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26. SEE ARCHITECTURAL ELEVATION, MEP AND STRUCTURAL DRAWINGS FOR EXTERIOR FEATURES THAT MAY REQUIRE BLOCKING OR OTHER CONSIDERATIONS SPECIFIC TO THE UNIT LOCATION IN THE BUILDING, SUCH AS ATTACHED SIGNAGE, LIGHTING, AWNINGS, CANOPIES, TRELLISES, SHUTTERS, FIXTURES, BUILDOUTS, CORNICES, RAILINGS, LANDSCAPE FEATURES AND ADJACENT ATTACHED STRUCTURES.
27. PROVIDE A HIGH OUTLET COVER SO THAT TV IN LIVING ROOM CAN BE MOUNTED AT 50" A.F.F. TO THE CENTER OF TV. REFER TO MEP AND TELECOM. PROVIDE 2x10 BLOCKING FOR TV MOUNTING.
28. ALL EXTERIOR SLABS TO SLOPE DOWN 1/8" TO EDGE OF SLAB. LIGHT BROOM FINISH AT SLOPED SURFACES. VERIFY WITH STRUCTURE.
29. REFER TO UNIT FINISH SCHEDULE FOR FINISHES ON A060, FOR ADDITIONAL ROOM FINISH NOTES AND SPECIFICATIONS. RE: A700
30. FLOOR FINISHES TO EXTEND UNDER SHELVING, WASHER/DRYER, AND REFRIGERATOR. FLOOR FINISHES EXTEND UNDER ALL RAISED COUNTERS, AND CABINETS INDICATED WITH "REMOVABLE BASE CABINET".
31. ALL SINK BASES TO BE REMOVABLE IN TYPE A UNITS. REMOVABLE BASE AT KITCHEN WORK SURFACE IN TYPE A UNITS. EXTEND FLOOR FINISH UNDER THESE REMOVABLE CABINETS
32. BATHROOM CEILING HEIGHT 8' - 6" AFF.
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34. TUB/SHOWER COMBO SHOWER HEAD HEIGHT 7'-0" AFF, CONTROL 3'-0" AFF, TUB FAUCET 2'-0" AFF.
35. FOR UNIT DETAILS RE: A420-421



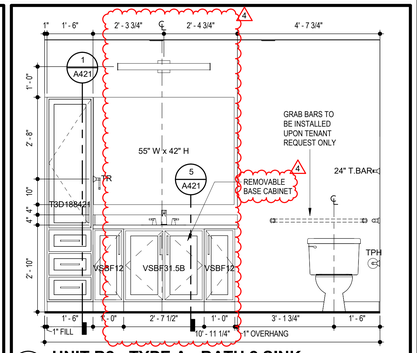
2 UNIT B2 - TYPE A - BATH 1 SINK

SCALE: 1/2" = 1'-0"



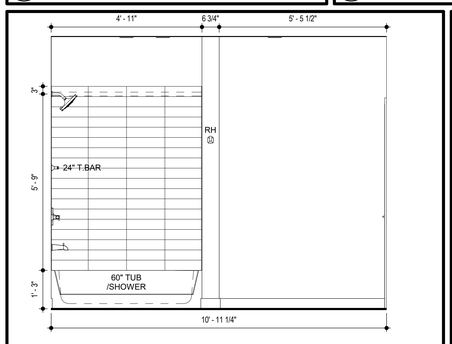
6 UNIT B2 - TYPE A - BATH 1 SHOWER

SCALE: 1/2" = 1'-0"



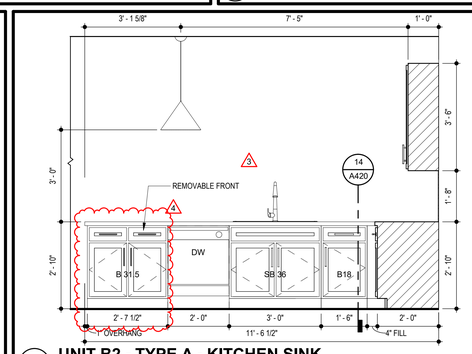
10 UNIT B2 - TYPE A - BATH 2 SINK

SCALE: 1/2" = 1'-0"



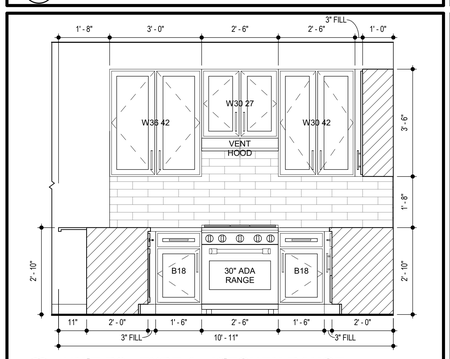
3 UNIT B2 - TYPE A - BATH 2 TUB

SCALE: 1/2" = 1'-0"



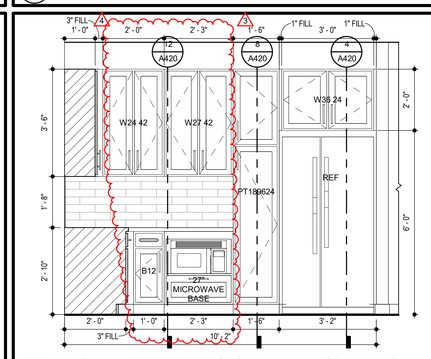
7 UNIT B2 - TYPE A - KITCHEN SINK

SCALE: 1/2" = 1'-0"



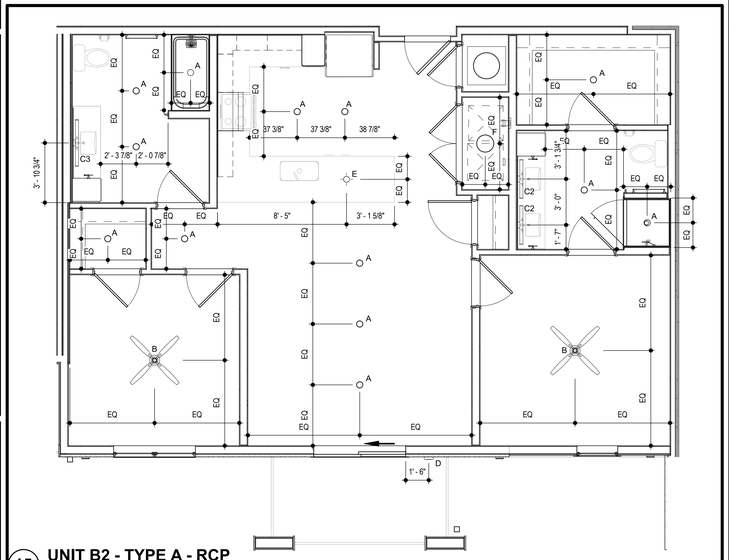
4 UNIT B2 - TYPE A - KITCHEN RANGE

SCALE: 1/2" = 1'-0"



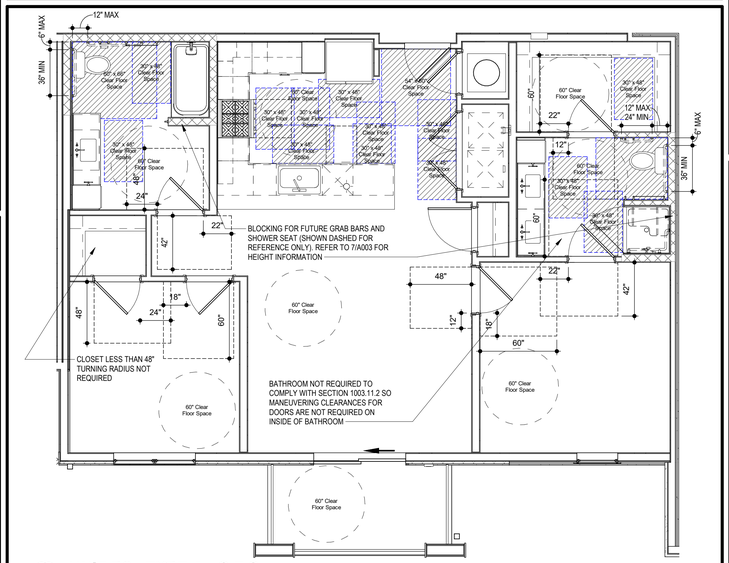
8 UNIT B2 - TYPE A - KITCHEN REFRIGERATOR

SCALE: 1/2" = 1'-0"



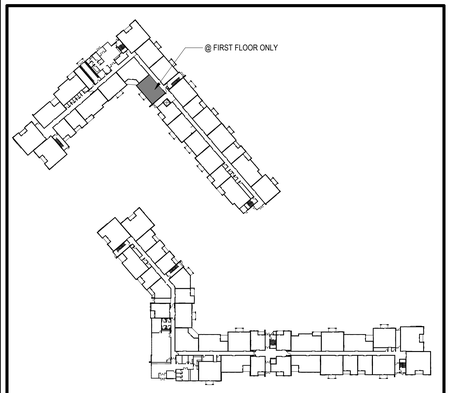
15 UNIT B2 - TYPE A - RCP

SCALE: 1/4" = 1'-0"



16 UNIT B2 - TYPE A - C.F.S.

SCALE: 1/4" = 1'-0"



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Tegethoff DEVELOPMENT

The Signature at West Pryor

2100 AND 2150 NW LOWENSTEIN DR.
LEE'S SUMMIT, MISSOURI 64081

TR¡ ARCHITECTS

TR¡ Architects
1700 S. Brentwood Blvd.
St. Louis, Missouri 63144
T: 314-395-9750
www.triarchitects.com

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DATE: 7.15.2021

REVISIONS 6

3	Revision 1	2.11.2022
4	Revision 2	3.1.2022

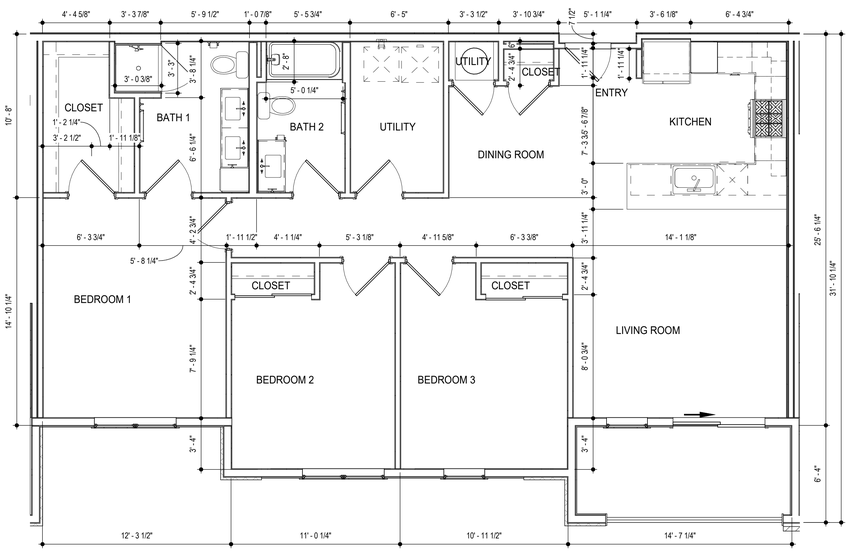
DWG BY MKSS

TR¡ PROJECT NO. 20-001

SHEET NO.

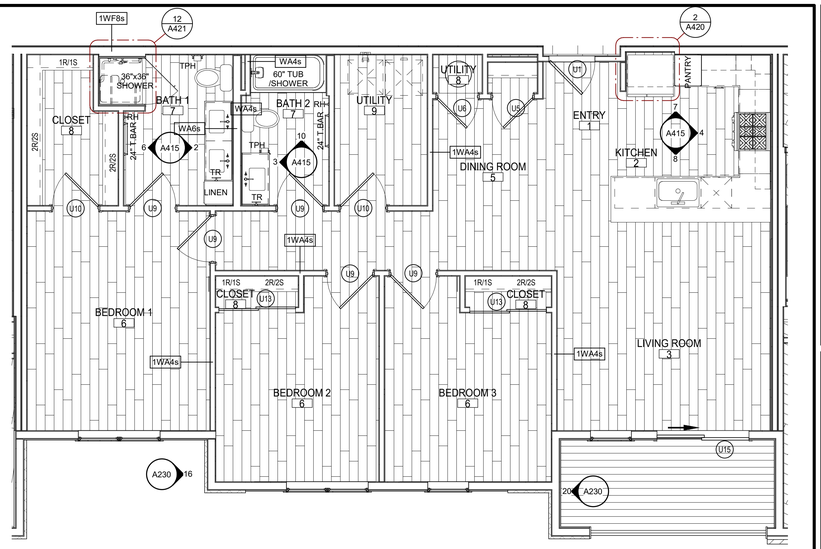
A410

UNIT B2-TYPE A - PLANS AND ELEVATIONS



1 UNIT C2 - TYPE A - DIMENSION PLAN

SCALE: 1/4" = 1'-0"



13 UNIT C2 - TYPE A - REFERENCE PLAN

SCALE: 1/4" = 1'-0"

SYMBOL LEGEND - UNIT PLANS

1t DOOR TAG

LIGHTING FIXTURE

Ref 1 A101 1 Ref — INTERIOR ELEVATION

CLEAR FLOOR SPACE WITH 2" TOLERANCE AREA. REFER TO NOTES FOR REQUIRED DIMENSIONS

BEDROOM
4 ROOM FINISH MARK, RE: UNIT FINISH SCHEDULE ON A400

W2 PARTITION WALL TAG REFER TO A030

AHU = AIR HANDLER UNIT
CO = CASED OPENING
CPT = CARPET
CT = CERAMIC TILE
DW = DISHWASHER
KS = KNEE SPACE
RH = ROBE HOOK
SH = SHOWER HEAD
SR = SHOWER ROD
SRO = SHEETROCK OPENING
T = TEMPERED GLASS

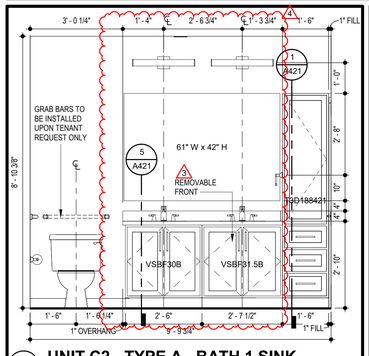
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F	ACCESS LIGHTING	49960LEDD-WH/ACR - COMO	WHITE

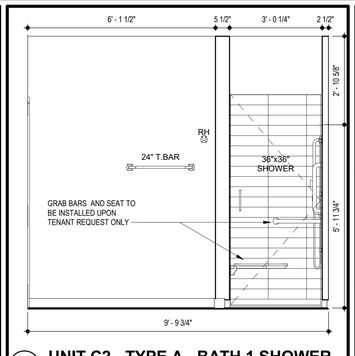
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34. FOR UNIT DETAILS RE: A420-421



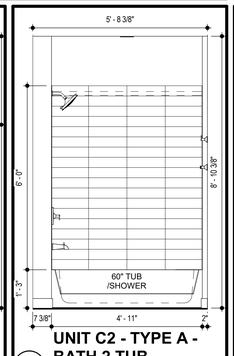
2 UNIT C2 - TYPE A - BATH 1 SINK

SCALE: 1/2" = 1'-0"



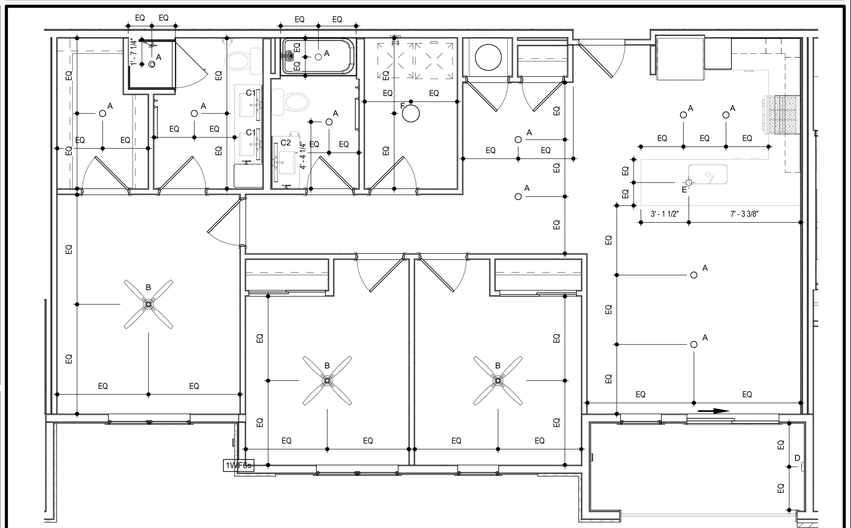
6 UNIT C2 - TYPE A - BATH 1 SHOWER

SCALE: 1/2" = 1'-0"



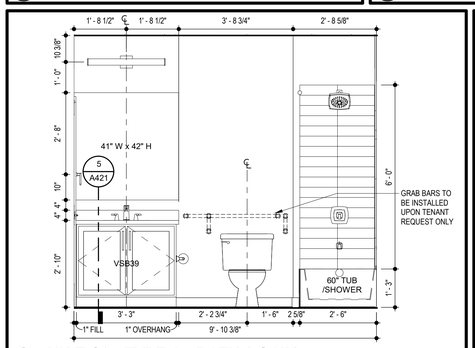
10 UNIT C2 - TYPE A - BATH 2 TUB

SCALE: 1/2" = 1'-0"



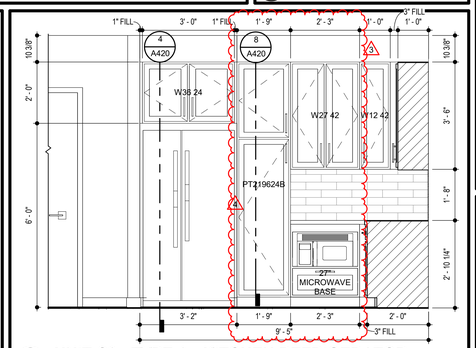
15 UNIT C2 - TYPE A - RCP

SCALE: 1/4" = 1'-0"



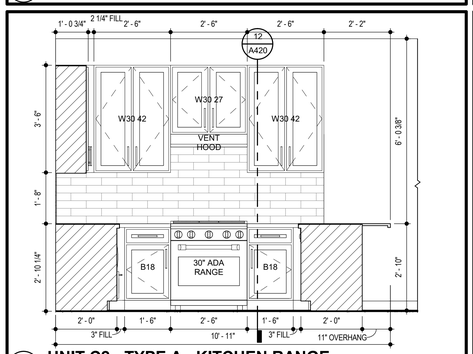
3 UNIT C2 - TYPE A - BATH 2 SINK

SCALE: 1/2" = 1'-0"



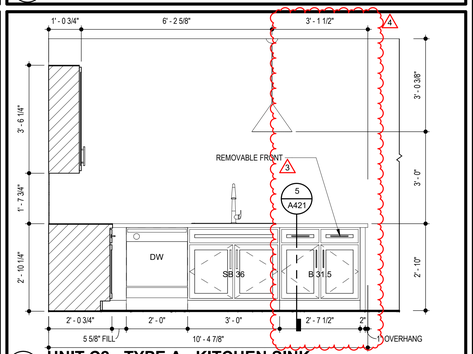
7 UNIT C2 - TYPE A - KITCHEN REFRIGERATOR

SCALE: 1/2" = 1'-0"



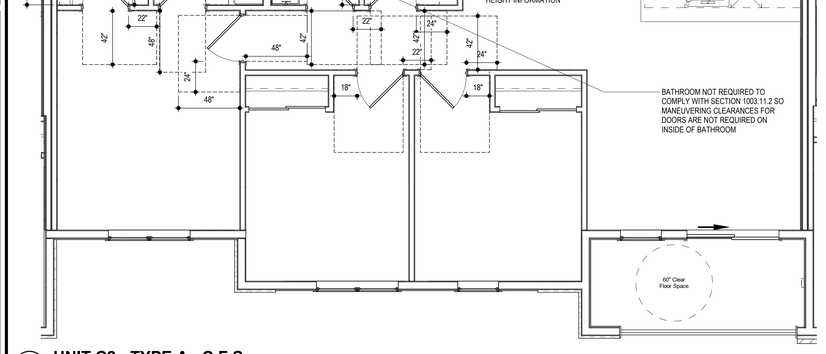
4 UNIT C2 - TYPE A - KITCHEN RANGE

SCALE: 1/2" = 1'-0"



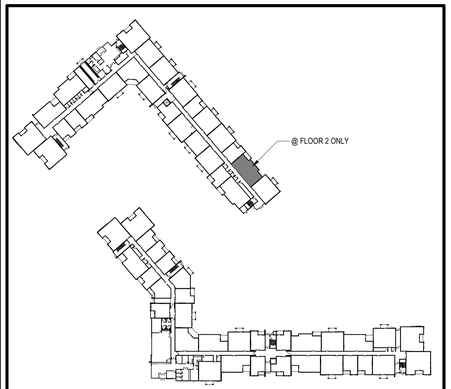
8 UNIT C2 - TYPE A - KITCHEN SINK

SCALE: 1/2" = 1'-0"



16 UNIT C2 - TYPE A - C.F.S.

SCALE: 1/4" = 1'-0"



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Together Development

The Signature at West Pryor

2100 AND 2150 NW LOWENSTEIN DR.
LEE'S SUMMIT, MISSOURI 64081

TR¡ ARCHITECTS

TR¡ Architects
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DATE: 7.15.2021

REVISIONS

3	Revision 1	2.11.2022
4	Revision 2	3.1.2022

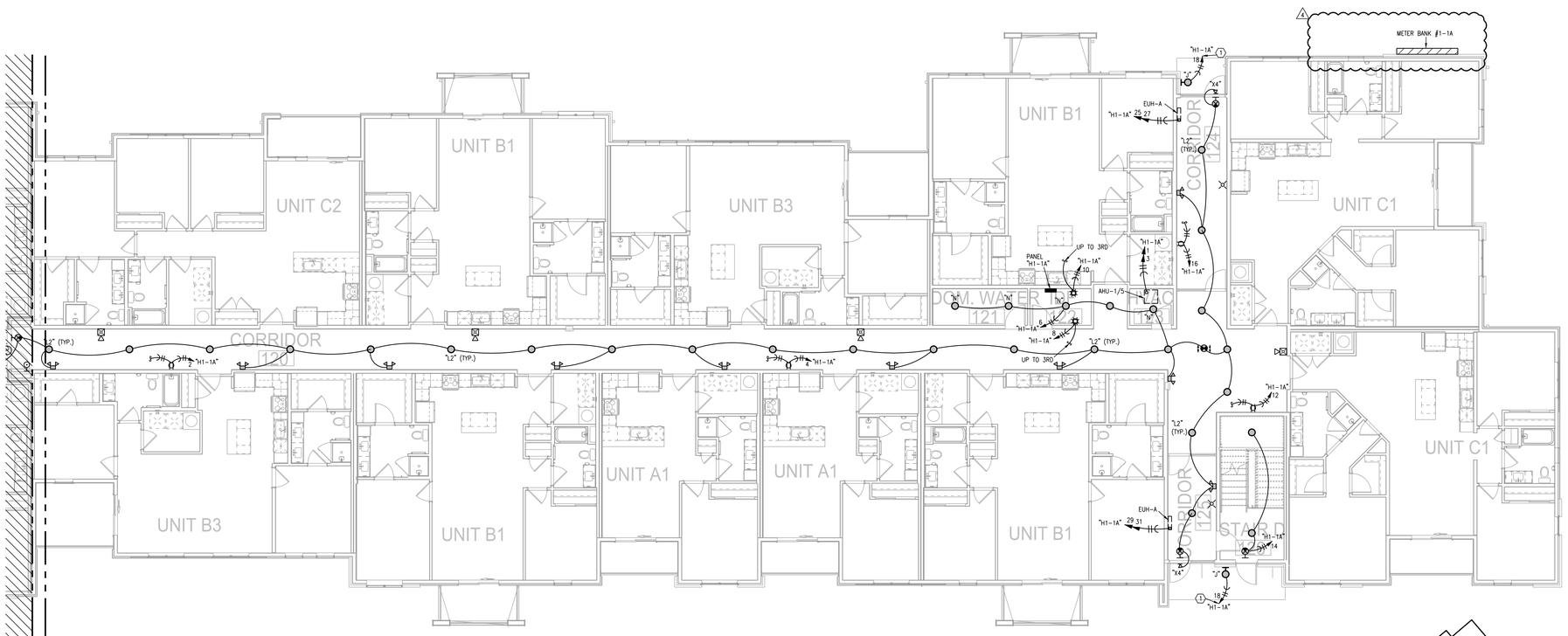
DWG BY MKSS
TR¡ PROJECT NO. 20-001
SHEET NO.

A415

UNIT C2 -TYPE A - PLANS AND ELEVATIONS

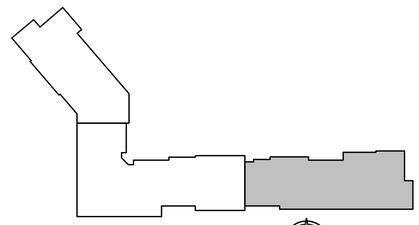
NOTES:
1. ALL STAIR LIGHTS ARE TYPE "A2" UNLESS NOTED OTHERWISE.
2. ALL ⓦ ARE TYPE "X1" UNLESS NOTED OTHERWISE.
3. ALL ⓦ ARE TYPE "X2" UNLESS NOTED OTHERWISE.
4. ALL ⓦ ARE TYPE "X5" UNLESS NOTED OTHERWISE.
5. CONNECT FIRE/SMOKE DAMPERS SHOWN ON MECHANICAL PLANS TO 120V. AND FIRE ALARM RELAY TO SHUT UPON SMOKE DETECTION IN CORRIDORS.
6. SEE UNIT PLANS FOR FURTHER WORK.
7. LIGHTS AT APT. ENTRY DOORS CONNECT TO APT. HOT CIRCUIT.
8. ALL AHU'S HAVE AUTO DAMPER/THERMOSTAT SYSTEM TO WIRE. SEE HVAC PLANS.
9. EXIT SIGNS SHALL BE READILY VISIBLE TO OCCUPANTS.
10. SEE ARCH. REFLECTED CEILING PLANS FOR DIMENSIONS.
11. "DP-1" DENOTES DISTRIBUTION PANEL.

LEGEND:
(1) ROUTE CIRCUIT THRU PHOTOCELL.



1 BLDG 1-C, PARTIAL FIRST FLOOR PLAN

1/8"=1'-0" ELECTRICAL NORTH



KEY PLAN
NO SCALE NORTH

LS&A Latimer Sommers & Associates, P.A.
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LSA PROJECT NO. 2104008

RELEASED FOR CONSTRUCTION
As Noted on Plans Review
Development Services Department
Lee's Summit, Missouri
03/24/2022

3.1.2022

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STRUCTURAL ENGINEER
CIVIL ENGINEER
GENERAL CONTRACTOR
MECHANICAL ENGINEER
PLUMBING ENGINEER
ELECTRICAL ENGINEER

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REVISIONS (2)

(2) REVISION 2	03-01-22

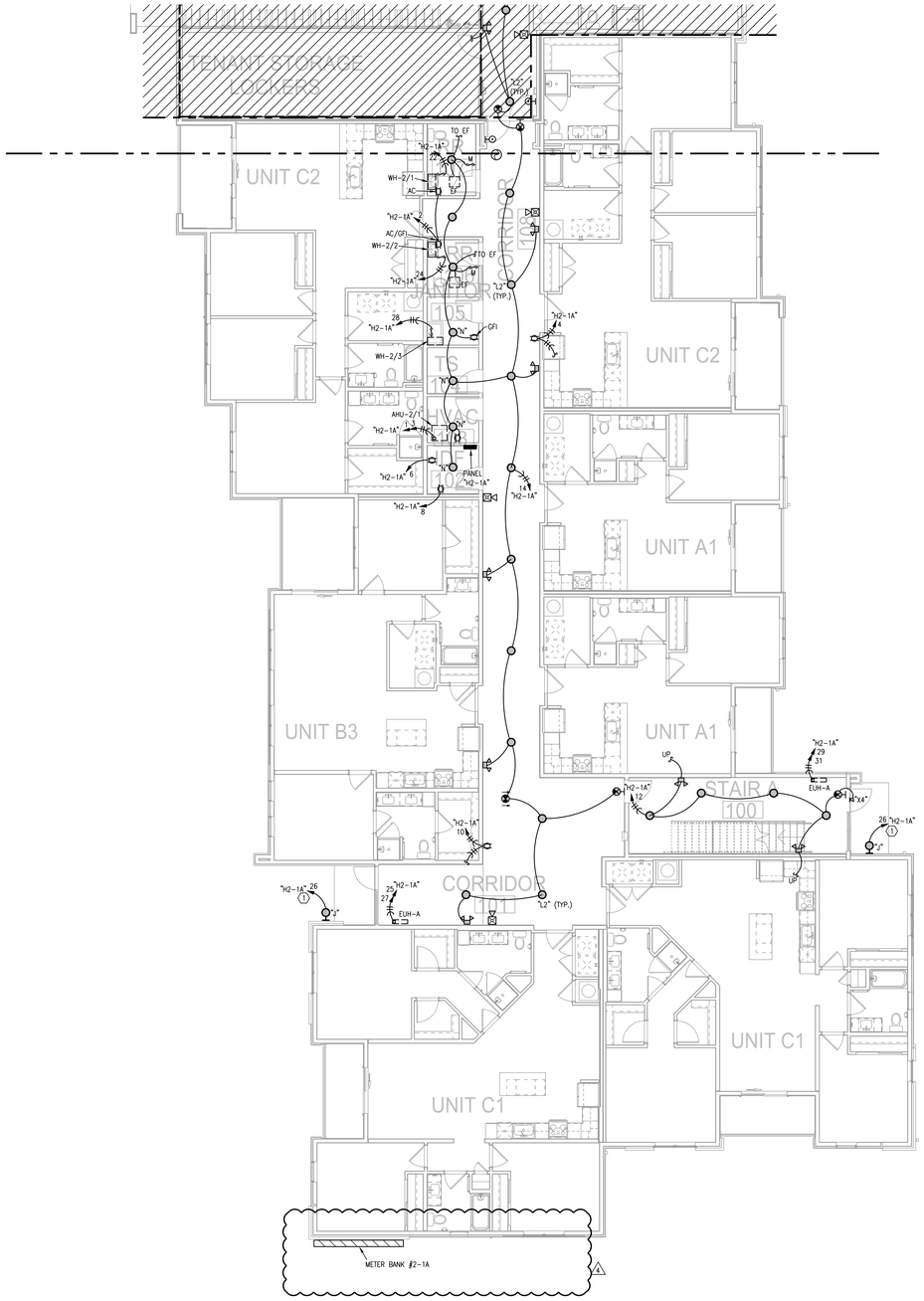
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TR¡I PROJECT NO. 20-001

SHEET NO.

E103

BLDG 1-C, PARTIAL FIRST FLOOR PLAN - ELECTRICAL



1 BLDG 2-A, PARTIAL FIRST FLOOR PLAN

1/8"=1'-0"

ELECTRICAL

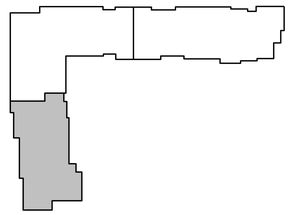
NORTH

NOTES:

1. ALL ⊙ ARE TYPE "A2" UNLESS NOTED OTHERWISE.
2. ALL STAIR LIGHTS ARE TYPE "A" UNLESS NOTED OTHERWISE.
3. ALL ⊗ ARE TYPE "X1" UNLESS NOTED OTHERWISE.
4. ALL ⊗ ARE TYPE "X2" UNLESS NOTED OTHERWISE.
5. ALL ⊗ ARE TYPE "X5" UNLESS NOTED OTHERWISE.
6. ALL ▬ STAIR LIGHTS ARE TYPE "P" U.N.O.
7. CONNECT FIRE/SMOKE DAMPERS SHOWN ON MECHANICAL PLANS TO 120V. AND FIRE ALARM RELAY TO SHUT UPON SMOKE DETECTION IN CORRIDORS.
8. SEE UNIT PLANS FOR FURTHER WORK.
9. LIGHTS AT APT. ENTRY DOORS CONNECT TO APT. HOT CIRCUIT.
10. ALL AHU'S HAVE AUTO DAMPER/THERMOSTAT SYSTEM TO WIRE. SEE HVAC PLANS.
11. EXIT SIGNS SHALL BE READILY VISIBLE TO OCCUPANTS.
12. EXTERIOR LIGHTING TO BE ROUTED THRU PHOTOCELL.
13. "DP-1" DENOTES DISTRIBUTION PANEL.

LEGEND:

(1) TO LIGHTING CONTROL PANEL.



KEY PLAN

NO SCALE

NORTH

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LSA PROJECT NO. 2104008

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REVISIONS (2)

2 REVISION 2	03-01-22

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TR¡ PROJECT NO. 20-001

SHEET NO.

E113

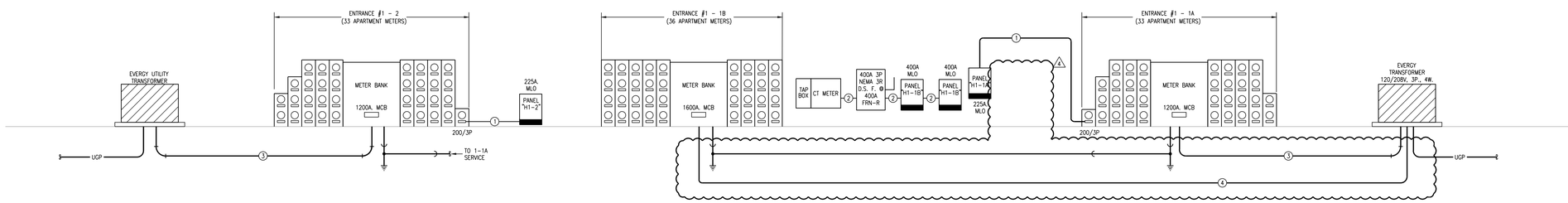
BLDG 2-A, PARTIAL FIRST FLOOR PLAN - ELECTRICAL

FEEDER SCHEDULE - ALUMINUM AA8000						
MARK	OCP	SETS	NO. COND.	SIZE	SIZE GRD	CONDUIT
		1	1		3/0 CU	
1	225 A	1	4	300 KCMIL	#2	3
2	400 A	2	4	#4/0	#1	2
3	1200 A	4	4	500 KCMIL		3
4	1600 A	5	4	600 KCMIL		4
5	100 A	1	4	#1/0	#4	1.5

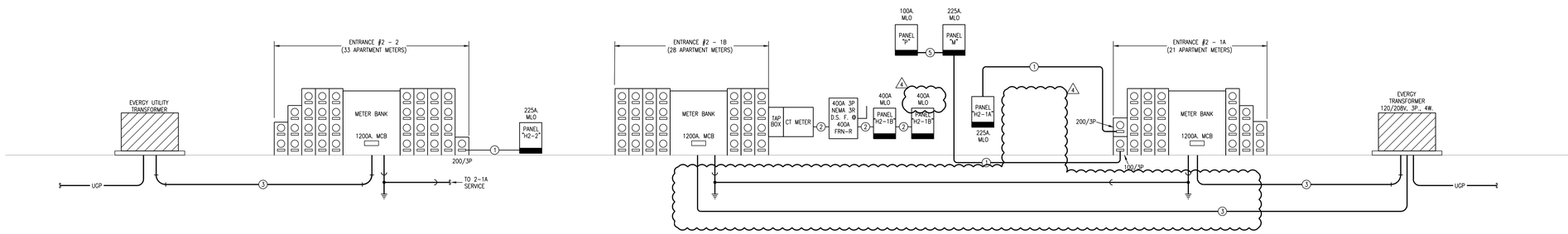
TYPICAL APARTMENT FEEDERS BASED ON ALUM SE TYPE CABLE		
MAIN BREAKER	SIZE COND.	MAX LENGTH (FT)
100A.	2-2-2-6	100
100A.	2-2-2-6	100
100A.	1-1-1-4	125
100A.	0-0-0-4	155
110A.	1-1-1-4	115
110A.	0-0-0-4	140
110A.	2/0-2/0-2/0-3	180
125A.	0-0-0-4	125
125A.	2/0-2/0-2/0-3	155
125A.	3/0-3/0-3/0-3	200

NOTES:
1. SEE NEC TABLE 310.15 (B)(7)

NOTE: ALL GEAR TO BE 65 KAC SERIES RATED. KAIC TO BE VERIFIED WHEN POWER COMPANY DESIGN IS COMPLETE. ALL GEAR TO HAVE PERMANENT VISUAL PLAQUES NOTING DISCONNECT POINTS ON FOR EACH BUILDING.



BUILDING NO. 1
1 ELECTRICAL DISTRIBUTION RISER DIAGRAM
NO SCALE



BUILDING NO. 2
2 ELECTRICAL DISTRIBUTION RISER DIAGRAM
NO SCALE

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Lee's Summit, Missouri
03/24/2022

3.1.2022

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REVISIONS 4

3 PERMIT REVIEW COMMENTS	08-17-21
4 REVISION 2	03-01-22

DWG BY CAD/RRB

TR¡ PROJECT NO. 20-001

SHEET NO.

E304

ELECTRICAL DISTRIBUTION RISER DIAGRAMS

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Email: lsapa@lsapa.com

LSA PROJECT NO. 2104008

Multi-Family Building Load Analysis

Building: 1-1A, 1-1B

Unit Quantity	Unit Type	Connected Load - VA	Total KVA
15	A1	31460	471.9
5	A2, A4, A5	31870	159.4
0	A3	32170	0.0
24	B1, B2	33070	793.7
15	B3, B4	33025	495.4
7	C1	35600	249.2
3	C2	35240	105.7

Total Building KVA	2275.2
Total Units	69
Diversity per NEC Table 230.84	0.23
Diversified KVA	523.3
Amps @ 208 V Three Phase	1454
House Load - Amps	300
Total Demand - Amps	1754

Multi-Family Building Load Analysis

Building: 1-1A

Unit Quantity	Unit Type	Connected Load - VA	Total KVA
6	A1	31460	188.8
	A2, A4, A5	31870	0.0
	A3	32170	0.0
12	B1, B2	33070	396.8
3	B3, B4	33025	99.1
6	C1	35600	213.6
	C2	35240	

Total Building KVA	898.3
Total Units	27
Diversity per NEC Table 230.84	0.34
Diversified KVA	305.4
Amps @ 208 V Three Phase	848
House Load - Amps	150
Total Demand - Amps	998

Multi-Family Building Load Analysis

Building: 1-1B

Unit Quantity	Unit Type	Connected Load - VA	Total KVA
9	A1	31460	283.1
5	A2, A4, A5	31870	159.4
	A3	32170	0.0
12	B1, B2	33070	396.8
12	B3, B4	33025	396.3
1	C1	35600	35.6
3	C2	35240	105.72

Total Building KVA	1377.0
Total Units	42
Diversity per NEC Table 230.84	0.26
Diversified KVA	358.0
Amps @ 208 V Three Phase	994
House Load - Amps	350
Total Demand - Amps	1344

Multi-Family Building Load Analysis

Building: 1-2

Unit Quantity	Unit Type	Connected Load - VA	Total KVA
18	A1	31460	566.3
6	A2, A4, A5	31870	191.2
	A3	32170	0.0
	B1, B2	33070	0.0
3	B3, B4	33025	99.1
6	C1	35600	213.6
	C2	35240	

Total Building KVA	1070.2
Total Units	33
Diversity per NEC Table 230.84	0.31
Diversified KVA	331.8
Amps @ 208 V Three Phase	922
House Load - Amps	150
Total Demand - Amps	1072

Multi-Family Building Load Analysis

Building: 2-1A, B

Unit Quantity	Unit Type	Connected Load - VA	Total KVA
12	A1	31460	377.5
0	A2, A4, A5	31870	0.0
3	A3	32170	96.5
34	B1, B2	33070	1124.4
3	B3, B4	33025	99.1
3	C1	35600	106.8
6	C2	35240	211.4

Total Building KVA	2015.7
Total Units	61
Diversity per NEC Table 230.84	0.24
Diversified KVA	483.8
Amps @ 208 V Three Phase	1344
House Load - Amps	300
Total Demand - Amps	1644

Multi-Family Building Load Analysis

Building: 2-1A

Unit Quantity	Unit Type	Connected Load - VA	Total KVA
6	A1	31460	188.8
	A2, A4, A5	31870	0.0
	A3	32170	0.0
3	B1, B2	33070	99.2
	B3, B4	33025	0.0
6	C1	35600	213.6
6	C2	35240	211.4

Total Building KVA	713.0
Total Units	21
Diversity per NEC Table 230.84	0.37
Diversified KVA	263.8
Amps @ 208 V Three Phase	733
House Load - Amps	150
Total Demand - Amps	883

Multi-Family Building Load Analysis

Building: 2-1 B

Unit Quantity	Unit Type	Connected Load - VA	Total KVA
3	A1	31460	94.4
	A2, A4, A5	31870	0.0
	A3	32170	0.0
19	B1, B2	33070	628.3
3	B3, B4	33025	99.1
3	C1	35600	106.8
	C2	35240	

Total Building KVA	928.6
Total Units	28
Diversity per NEC Table 230.84	0.33
Diversified KVA	306.4
Amps @ 208 V Three Phase	851
House Load - Amps	300
Total Demand - Amps	1151

Multi-Family Building Load Analysis

Building: 2-2

Unit Quantity	Unit Type	Connected Load - VA	Total KVA
9	A1	31460	283.1
	A2, A4, A5	31870	0.0
3	A3	32170	96.5
15	B1, B2	33070	496.1
	B3, B4	33025	0.0
	C1	35600	0.0
6	C2	35240	211.4

Total Building KVA	1087.1
Total Units	33
Diversity per NEC Table 230.84	0.31
Diversified KVA	337.0
Amps @ 208 V Three Phase	936
House Load - Amps	150
Total Demand - Amps	1086

Unit Load Calculation

Unit: A1

630 square feet at 3 VA per sq. ft.			1890
2 small appliance circuits			3000
Range			8000
Microwave			1000
Washer			1500
Dryer			4400
Water Heater			4500
Dishwasher			740
Disposer			850
Total general load			25880
NEC 220-84 Calculation			
First 10 KVA at 100%			10000
Remainder at 40%			6352
Heater Load	5600	65%	3640
Total load			19992
Load for unit service Amp @		208 volt/1	96
Connected Load			31480

Unit Load Calculation

Unit: A2, A4, A5

760 square feet at 3 VA per sq. ft.			2280
2 small appliance circuits			3000
Range			8000
Microwave			1000
Washer			1500
Dryer			4400
Water Heater			4500
Dishwasher			740
Disposer			850
Total general load			26270
NEC 220-84 Calculation			
First 10 KVA at 100%			10000
Remainder at 40%			6508
Heater Load	5600	65%	3640
Total load			20148
Load for unit service Amp @		208 volt/1	97
Connected Load			31870

Unit Load Calculation

Unit: A3

860 square feet at 3 VA per sq. ft.			2580
2 small appliance circuits			3000
Range			8000
Microwave			1000
Washer			1500
Dryer			4400
Water Heater			4500
Dishwasher			740
Disposer			850
Total general load			26570
NEC 220-84 Calculation			
First 10 KVA at 100%			10000
Remainder at 40%			6628
Heater Load	5600	65%	3640
Total load			20268
Load for unit service Amp @		208 volt/1	97
Connected Load			32170

Unit Load Calculation

Unit: B1, B2

1160 square feet at 3 VA per sq. ft.			3480
2 small appliance circuits			3000
Range			8000
Microwave			1000
Washer			1500
Dryer			4400
Water Heater			4500
Dishwasher			740
Disposer			850
Total general load			27470
NEC 220-84 Calculation			
First 10 KVA at 100%			10000
Remainder at 40%			6988
Heater Load	5600	65%	3640
Total load			20628
Load for unit service Amp @		208 volt/1	99
Connected Load			33070

Unit Load Calculation

Unit: B3, B4

1145 square feet at 3 VA per sq. ft.			3435
2 small appliance circuits			3000
Range			8000
Microwave			1000
Washer			1500
Dryer			4400
Water Heater			4500
Dishwasher			740
Disposer			850
Total general load			27425
NEC 220-84 Calculation			
First 10 KVA at 100%			10000
Remainder at 40%			6970
Heater Load	5600	65%	3640
Total load			20610
Load for unit service Amp @		208 volt/1	99
Connected Load			33025

Unit Load Calculation

Unit: C1

1370 square feet at 3 VA per sq. ft.			4110
2 small appliance circuits			3000
Range			8000
Microwave			1000
Washer			1500
Dryer			4400
Water Heater			4500
Dishwasher			740
Disposer			850
Total general load			28100
NEC 220-84 Calculation			
First 10 KVA at 100%			10000
Remainder at 40%			7240
Heater Load	7500	65%	4875
Total load			22115
Load for unit service Amp @		208 volt/1	106
Connected Load			35600

Unit Load Calculation

Unit: C2

1250 square feet at 3 VA per sq. ft.			3750
2 small appliance circuits			3000
Range			8000
Microwave			1000
Washer			1500
Dryer			4400
Water Heater			4500
Dishwasher			740
Disposer			850
Total general load			27740
NEC 220-84 Calculation			
First 10 KVA at 100%			10000
Remainder at 40%			7096
Heater Load	7500	65%	4875
Total load			21971
Load for unit service Amp @		208 volt/1	106
Connected Load			35240

ELECTRICAL PANEL SCHEDULE

PANEL: A1, A2, A4 — POLES: 18 — MOUNTING: FLUSH

BUS: 125A — MAINS: MLO — VOLTAGE: 120/240 — PHASE/WIRE: 1 Ph 3 Wire — KAIC 10K

CIRCUIT NUMBERS	DESCRIPTION	AMPS	POLES	QUANTITY
1, 3	RANGE	40	2	1
5, 7, 13, 15	WATER HEATER, DRY ER	30	2	2
9, 11	AHU	40	2	1
17, 19	CONDENSING UNIT	25	2	1
2	LIGHTS AND RECEPTACLES	20	1	1
4 THRU 18 EVEN	ARC-FAULT LIGHTS AND RECEPTACLES	20	1	8
20	SPARE	20	1	1

ELECTRICAL PANEL SCHEDULE

PANEL: A3 — POLES: 24 — MOUNTING: FLUSH

BUS: 125A — MAINS: MLO — VOLTAGE: 120/240 — PHASE/WIRE: 1 Ph 3 Wire — KAIC 10K

CIRCUIT NUMBERS	DESCRIPTION	AMPS	POLES	QUANTITY
1, 3	RANGE	40	2	1
5, 7, 13, 15	WATER HEATER, DRY ER	30	2	2
9, 11	AHU	40	2	1
17, 19	CONDENSING UNIT	25	2	1
2, 22	LIGHTS AND RECEPTACLES	20	1	2
4 THRU 20 EVEN	ARC-FAULT LIGHTS AND RECEPTACLES	20	1	9
21	SPARE	20	1	1

ELECTRICAL PANEL SCHEDULE

PANEL: A5 — POLES: 24 — MOUNTING: FLUSH

BUS: 125A — MAINS: MLO — VOLTAGE: 120/240 — PHASE/WIRE: 1 Ph 3 Wire — KAIC 10K

CIRCUIT NUMBERS	DESCRIPTION	AMPS	POLES	QUANTITY
1, 3	RANGE	40	2	1
5, 7, 13, 15	WATER HEATER, DRY ER	30	2	2
9, 11	AHU	40	2	1
17, 19	CONDENSING UNIT	25	2	1
2	LIGHTS AND RECEPTACLES	20	1	1
4 THRU 18 EVEN	ARC-FAULT LIGHTS AND RECEPTACLES	20	1	8
21	SPARE	20	1	1

ELECTRICAL PANEL SCHEDULE

PANEL: ALL B UNITS — POLES: 24 — MOUNTING: FLUSH

BUS: 125A — MAINS: MLO — VOLTAGE: 120/240 — PHASE/WIRE: 1 Ph 3 Wire — KAIC 10K

CIRCUIT NUMBERS	DESCRIPTION	AMPS	POLES	QUANTITY
1, 3	RANGE	40	2	1
5, 7, 13, 15	WATER HEATER, DRY ER	30	2	2
9, 11	AHU	40	2	1
17, 19	CONDENSING UNIT	25	2	1
2, 22	LIGHTS AND RECEPTACLES	20	1	2
4 THRU 20 EVEN	ARC-FAULT LIGHTS AND RECEPTACLES	20	1	9
21	SPARE	20	1	1

ELECTRICAL PANEL SCHEDULE

PANEL: C1, C2 — POLES: 24 — MOUNTING: FLUSH

BUS: 125A — MAINS: MLO — VOLTAGE: 120/240 — PHASE/WIRE: 1 Ph 3 Wire — KAIC 10K

CIRCUIT NUMBERS	DESCRIPTION	AMPS	POLES	QUANTITY
1, 3	RANGE	40	2	1
5, 7, 13, 15	WATER HEATER, DRY ER	30	2	2
9, 11	AHU	60	2	1
17, 19	CONDENSING UNIT	30	2	1
2, 22	LIGHTS AND RECEPTACLES	20	1	2
4 THRU 20 EVEN, 21	ARC-FAULT LIGHTS AND RECEPTACLES	20	1	10
22	SPARE	20	1	1

Common Space Luminaire Schedule

MARK	DESCRIPTION	MFGR	MODEL	MOUNTING	FINISH	LAMPS	NOTES
A	DISK LIGHT	MAXIM	57690WTWT-CHIP 5"	recessed	white	12W LED	
A2	Stair Puck	Liton	LCMPD5R	jb/surface	white	ELV Dimming (120V)	
B	FAN/LIGHT	FANIMATION	FPS8533MW - KWARTET	surface	white		
C1	24" RAIL	MAXIM	52102	surface	satin nickel		
C2	30" RAIL	MAXIM	52103SN	surface	satin nickel		
C3	36" RAIL	MAXIM	52104	surface	satin nickel		
D	OUTDOOR SCONCE/PATIO	MAXIM	54350ABZ - Avenue	wall	bronze		
E	PENDANT	ET2	E20086-BK - ABYSS	pendant	black		
F	GLOBE	ACCESS LIGHTING	49960LEDD-WH/ACR - COMO	surface	white		
H	Entry Door Sconce	by others		wall			
J	Wall wash	Progress	P563000-020-30K	wall	black	12W LED	
K	String Lights	Honeywell	48' LED Indoor/Outdoor Stringlight	surface		24W LED 1872 Lumens	
L	Strip	Lithonia	MNSL-LA6 1LL MVOLT 40k	surface	white	20W 4000K LED	W/ BATTERY
L1	Decorative Globe 1	Matteo	X8311BKOP	surface			
L2	Disk 1	Maxim	57690 WTWT	recessed			
L3	Decorative Pendant 1	Maxim	COCOON 12190WTPC	pendant			
L4	Linear 1	Access Lighting	24891LEDD-MWH/ACR	surface			
L5	Sconce	Matteo	W83010BKOP 40" AFF	wall			
L6	Linear 2	Matteo	C81704BKOP	surface			
L7	Decorative Globe 1	Matteo	C8311BKOP	surface			
L8	Disk 2	Matteo	C79611AL	recessed			
M	NOT USED						
N	Closet disk with built in motion	Satco	62/1312	surface	white	16.5W LED 4000K 1050LM	
X1	Exit	Royal Pacific	RXL-5-RW	surface	white/red	1.5W LED	remote capable
X2	Exit w/heads	Royal Pacific	RXEL39 - RW	surface	white/red	1.5W LED	
X3	Remote Head	Lithonia	ELA-LED	surface	std	1W LED	
X4	Weatherproof Exit	Lithonia	WLTE W 1 R	surface	std	1W LED	
X5	Dual-Head Emergency	Lithonia	ELM4L	surface	std	640 lumen	

ELECTRICAL PANEL SCHEDULE

PANEL: M — LOCATION: — MOUNTING: SURFACE

BUS: 225 A — MAINS: MLO — VOLTAGE: 120/208 — PHASE/WIRE: 3/4 — KAIC: 10

	A	B	C	BRKR	WIRE		WIRE	BRKR	A	B	C	
	WATTS			POLE			POLE		WATTS			
DESCRIPTION												DESCRIPTION
DRYER	2200			30	8	1	2	12	20	500		LTG
		2200		2P	8	3	4	12	20		500	LTG
DRYER			2200	30		5	6	12	20			RECEPT
	2200			2P	8	7	8	12	20	500		WASHER
WH-M		2200		30	8	9	10	12	20		500	WASHER
			2200	2P	8	11	12	12	20			1000 RECEPT
EUH-D	1000			20	12	13	14	12	20	1000		RECEPT
EUH-D		1000		20	12	15	16	12	20		400	RECEPT
AHU-MAINT			5930	70	6	17	18	12	20			400 RECEPT
	5930			2P	6	19	20	12	20	400		RECEPT
CU-MAINT		2200		45	8	21	22	12	20		800	RECEPT
			2200	2P	8	23	24	12	20			400 RECEPT
EUH-B	4370			60	6	25	26	12	20	200		RECEPT
		4370		2P	6	27	28	12	20		400	RECEPT
RECEPT			400	20	12	29	30	12	20			400 RECEPT
SITE LIGHTING	800			20	10	31	32	12	20	500		MOTOR
						33	34	12	20		400	RECEPT
						35	36	12	20			400 RECEPT
PANEL P	4000					37	38	12	20	400		RECEPT
		1950				39	40	12	20		400	RECEPT
			1750			41	42		20			400 RECEPT
CONNECTED LOAD-WATTS	23550	17320	17680							FEEDER LOAD-WATTS		
CONNECTED LOAD-AMPS	196	144	147							FEEDER LOAD-AMPS		
CONTINUOUS LOAD										FEEDER WIRE		
RECEPTACLES										FEEDER OCP		
NON-CONTINUOUS LOAD												
OTHER DIVERSIFIED LOAD				@	0.5							

ELECTRICAL PANEL SCHEDULE

PANEL: P — LOCATION: — MOUNTING: SURFACE

BUS: 100 A — MAINS: MLO — VOLTAGE: 120/208 — PHASE/WIRE: 3/4 — KAIC: 10

NEMA 3R

	A	B	C	BRKR	WIRE		WIRE	BRKR	A	B	C	
	WATTS			POLE			POLE		WATTS			
DESCRIPTION												DESCRIPTION
POOL STARTER	1750			35	8	1	2	12	20	500		POOL HEATER
V.BRY. HP		1750		2P	8	3	4	12	20		200	RECEPTACLES
POOL STARTER			1750	35	8	5	6					
V.BRY. HP	1750			2P	8	7	8					
						9	10					
						11	12					
						13	14					
						15	16					
						17	18					
						19	20					
						21	22					
						23	24					
CONNECTED LOAD-WATTS	4000	1950	1750							FEEDER LOAD-WATTS		
CONNECTED LOAD-AMPS	33	16	15							FEEDER LOAD-AMPS		
CONTINUOUS LOAD										FEEDER WIRE		
RECEPTACLES										FEEDER OCP		
NON-CONTINUOUS LOAD												
OTHER DIVERSIFIED LOAD				@	0.5							

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LSA PROJECT NO. 2104008

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Development Services Department
Lee's Summit, Missouri
03/24/2022

3.1.2022

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REVISIONS 4

1 PERMIT REVIEW COMMENTS	08-17-21
2 FDP COMMENTS	09-28-21
3 REVISION 1	02-11-22
4 REVISION 2	03-01-22

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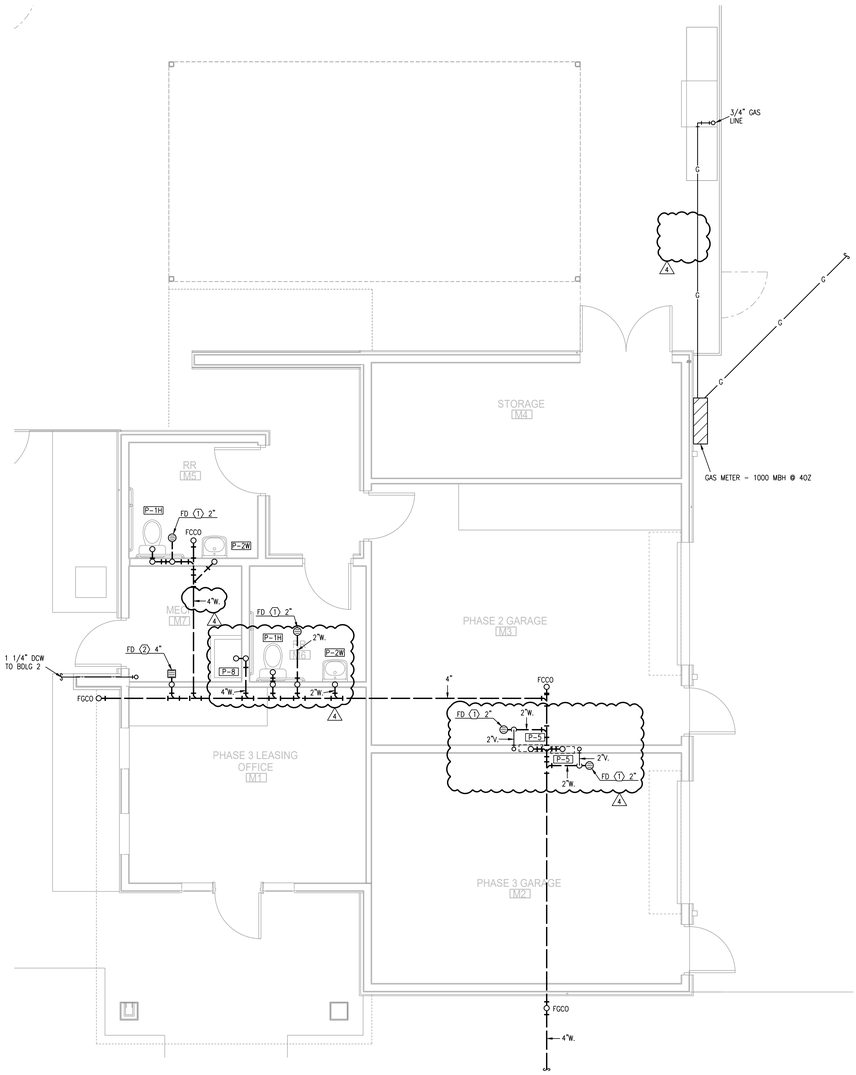
SHEET NO.

E305

ELECTRICAL SCHEDULES

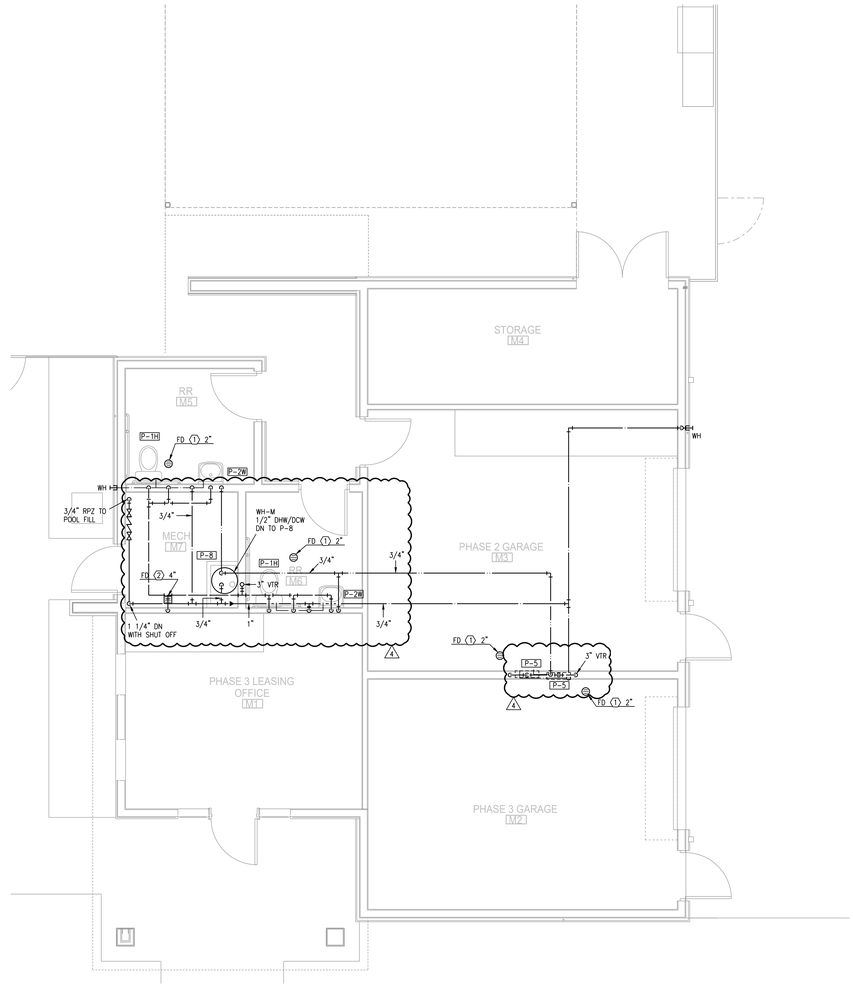
NOTES:

1. ALL DRAIN, WASTE AND VENT PIPING IS 2" UNLESS NOTED OTHERWISE.
2. ALL BELOW SLAB SUPPLY PIPING SHALL BE PEX WITH NO JOINTS. DHW BELOW SLAB TO BE INSULATED TO R-3.
3. DHW PIPING 3/4" AND LARGER TO BE INSULATED TO R-3 MINIMUM
4. ALL SUPPLY PIPING IS 1/2" UNLESS NOTED OTHERWISE.
5. CONNECT ALL APPLIANCES OR EQUIPMENT PER MANUFACTURERS INSTRUCTIONS.
6. ALL PLUMBING VENTS SHALL BE 10 FEET FROM OPENINGS OR INTAKE.
7. THERE SHALL BE NO PVC WITHIN RETURN AIR PLENUMS.
8. ALL FIXTURES WITH QUICK CLOSING VALVES SHALL HAVE BLADDER OR TYPE SHOCK SUPPRESSORS FOR EACH CHASE.
9. SEE ARCHITECTURAL DRAWINGS FOR ALL MOUNTING HEIGHTS.
10. REFER TO THE ARCHITECTURAL DRAWINGS FOR FLOOR DRAIN LOCATIONS AND FLOOR SLOPES IF PRESENT.
11. ROUTE DRAIN PIPING FROM WATER HEATERS, AIR HANDLERS OR EQUIPMENT TO FLOOR DRAINS. PROVIDE PROPER TRAPS.
12. ROUTE NO PIPING OVER ELECTRICAL EQUIPMENT.
13. ALL WASTE AND ROOF DRAIN STACKS SHALL HAVE CLEANOUTS AT THE BASE.



1 MAINTENANCE BLDG FLOOR PLAN

1/4"=1'-0" BELOW-GRADE PLUMBING NORTH



2 MAINTENANCE BLDG FLOOR PLAN

1/4"=1'-0" PLUMBING NORTH

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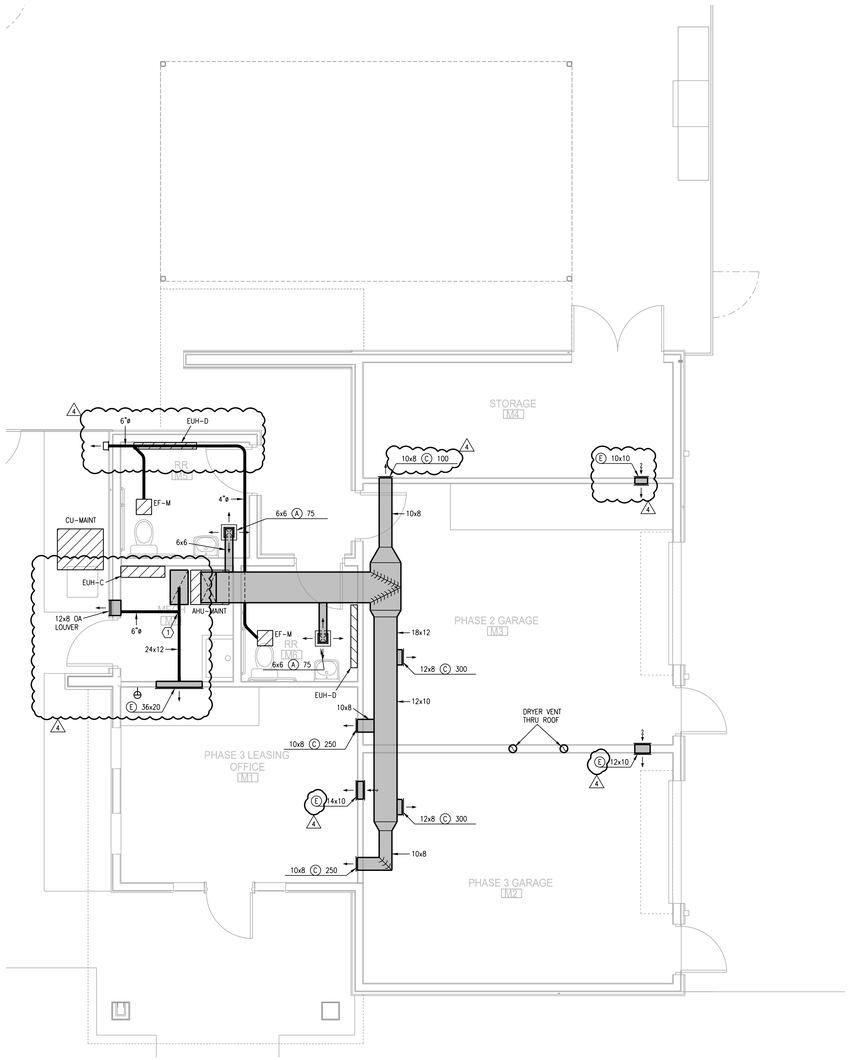
SHEET NO.

ME201

MAINTENANCE BLDG - PLUMBING

NOTES:
1. ALL INDIVIDUAL BRANCH DUCTS ARE THE SIZE OF THE DIFFUSER NECK LISTED AND HAVE A MANUAL BALANCING DAMPER WHERE NOT INTEGRAL WITH THE DIFFUSER.
2. SEE THE ARCHITECTURAL, LIGHTING AND STRUCTURAL DRAWINGS FOR CLEARANCES.
3. MAINTAIN 3 FEET CLEARANCE FROM EXHAUST DUCTS TO BUILDING OPENINGS AND 10 FEET TO AIR INTAKES.
4. ROUTE NO DUCTS OVER ELECTRICAL EQUIPMENT.
5. FLEXIBLE DUCT LENGTHS SHALL NOT EXCEED 8 FEET AND SHALL BE AS STRAIGHT AS POSSIBLE AND NOT KINKED AT DIFFUSER OR TAKE-OFF.

LEGEND:
(1) OUTSIDE AIR CONTROL AND BALANCING DAMPER.
(2) DUCT WITH CRD AT RATED MEMBRANE.
(3) ROUTE COND. TO LAV TAILPIECE OR WASHER BOX.
(4) 16x8 TYPE 'E' GRILLES, ONE HIGH, ONE LOW FOR RA PATH IN STUD SPACE. LINE SPACE WITH METAL.



1 MAINTENANCE BLDG FLOOR PLAN

1/4"=1'-0" HVAC

NORTH

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REVISIONS (4)

(1) PERMIT REVIEW COMMENTS	08-17-21
(4) REVISION 2	03-01-22

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SHEET NO.

ME202

MAINTENANCE BLDG - HVAC

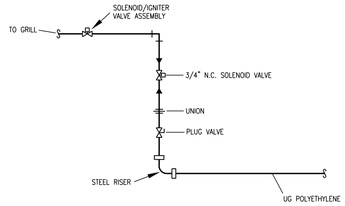
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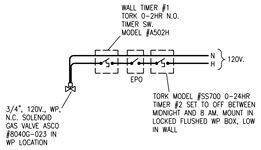
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ALL CIRCUITING SHALL BE (2) #12 & (1) #12 GRD. UNLESS NOTED UNLESS.

$2500 ALLOWANCE FOR LIGHTING AND FANS IN COVERED SEATING

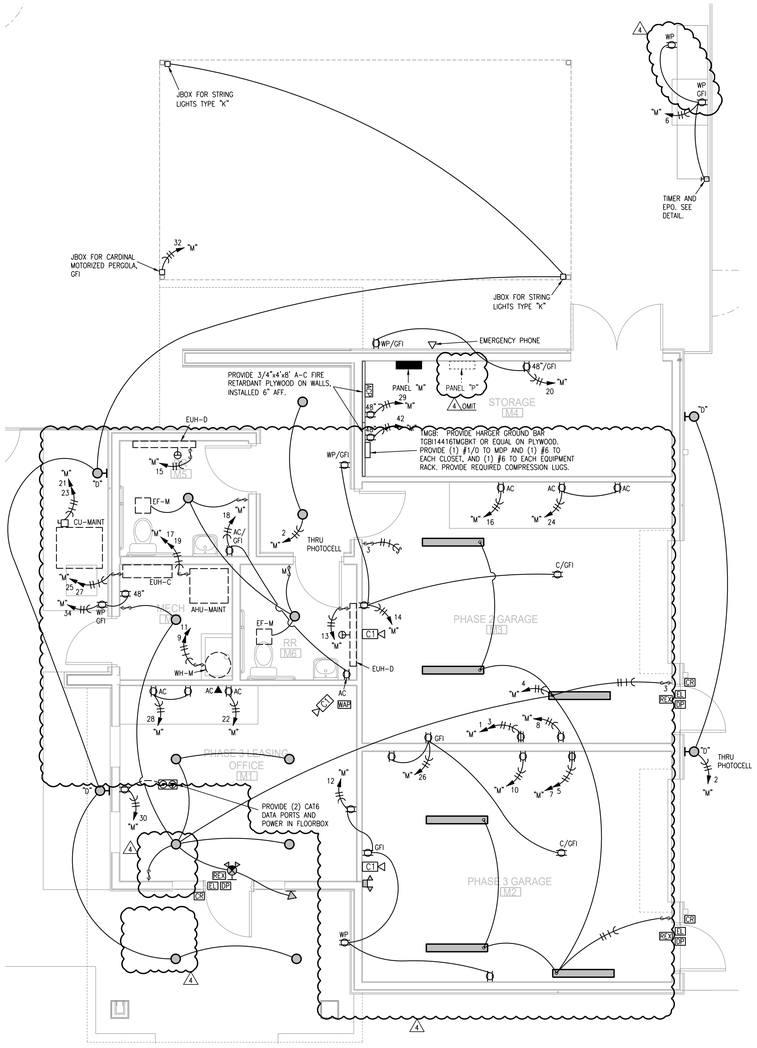


PIPING SCHEMATIC

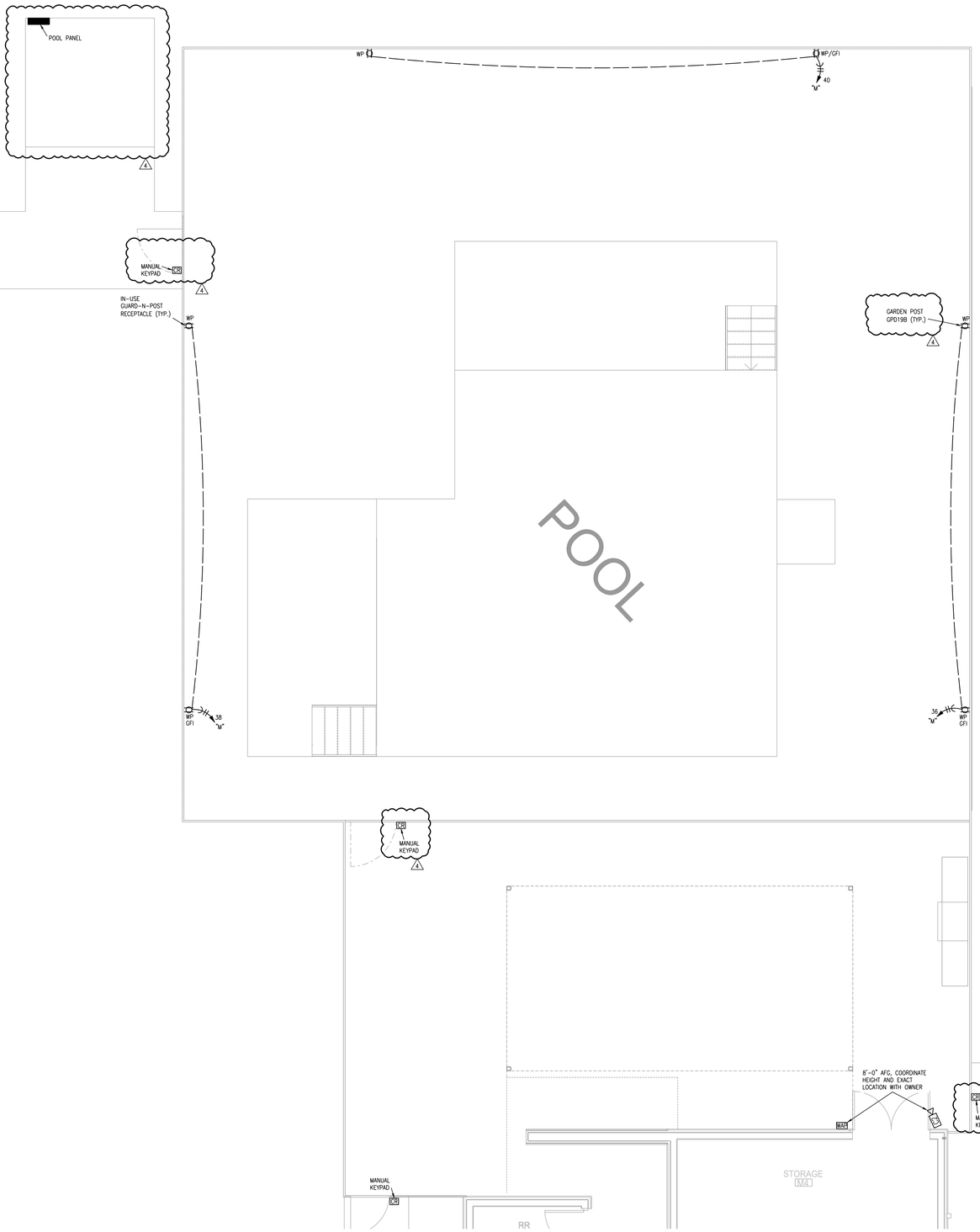


CONTROL SCHEMATIC

3 GAS CONTROL DETAIL
NO SCALE (GRILL)



1 MAINTENANCE BLDG FLOOR PLAN
1/4"=1'-0" ELECTRICAL NORTH



2 MAINTENANCE BLDG FLOOR PLAN
1/4"=1'-0" ELECTRICAL NORTH

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ME203

MAINTENANCE BLDG - ELECTRICAL