- ALL WORK TO BE PERFORMED IN COMPLIANCE WITH CURRENT STATE, LOCAL & OTHER GOVERNING CODES. THE CONTRACTOR SHALL SECURE ALL REQUIRED PERMITS AND APPROVALS PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION, ALL CODE REFERENCES HEREIN REFER TO THE CODES LISTED IN THE CODE ANALYSIS TABLE.
- GENERAL CONTRACTOR TO VERIFY EXISTING CONDITIONS ON SITE PRIOR TO ANY CONSTRUCTION.
- 3. EXISTING CONDITIONS ARE SUBJECT TO VERIFICATION. CONTRACTOR SHALL CONTACT THE ARCHITECT SHOULD ADDITIONAL DESIGN EFFORT BE NEEDED TO ADDRESS ISSUES DISCOVERED DURING ENGINEERING or CONSTRUCTION.
- 4. THE PROJECT MANAGER, CONSTRUCTION SUPERINTENDENT, AND ALL SUBCONTRACTORS SHALL VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS BOTH ON THE PLANS AND IN THE FIELD BEFORE COMMENCEMENT OF ANY WORK DIMENSIONS AS SHOWN SHALL TAKE PRECEDENCE OVER THE SCALING OF THESE DRAWINGS. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT FOR CLARIFICATION BEFORE PROCEEDING WITH WORK.
- 5. ALL DIMENSIONS ARE TO THE FACE OF FOUNDATION or STUDS Or TO THE CENTER LINE AS NOTED ON THE DRAWINGS.
- 6. ALL ANGLES ARE 45 DEGREES, UNLESS NOTED OTHERWISE.
- ALL INTERIOR WALLS TO BE 2 x 4 STUDS AT 16" O.C. UNLESS OTHERWISE NOTED, OR PER THE STRUCTURAL PLANS. (VERIFY WALL THICKNESS w/ PLANS).
- 8. BUILDER TO FIELD VERIFY AND COORDINATE UTILITY CONNECTIONS, THEIR ROUTING, METER LOCATIONS, HOSE BIBBS AND OTHER ASSOCIATED ITEMS PER CODE. CONTRACTOR IS TO HAVE ALL EXISTING UTILITIES LOCATED.
- SPECIFICATIONS BY STRUCTURAL ENGINEER SHALL TAKE PRECEDENT IF IN CONFLICT WITH GENERAL NOTES. REFER TO SEPARATE STRUCTURAL DRAWINGS. ANY STRUCTURAL INFORMATION INDICATED ON THESE PLANS IS FOR REFERENCE ONLY AND IS TO BE VERIFIED BY A QUALIFIED STRUCTURAL ENGINEER.
- 10. PROVIDE FIRE STOPPING TO CUT OFF ALL CONCEALED DRAFT OPENINGS (BOTH VERTICAL AND HORIZONTAL), FIRE STOP FURR-DOWN AREAS IN THE SAME MANNER AS REQUIRED. FIRE STOP ALL FLUES PER LOCAL CODES.
- II. CABINET DESIGN, CLOSET BUILT-INS, AND THEIR RELATED DRAWINGS ARE TO BE PROVIDED BY OTHERS.
- ALL EXTERIOR DOORS LEADING TO UNHEATED AREAS ARE TO BE WEATHERSTRIPPED
- DO NOT SCALE PRINTS, WRITTEN DIMENSIONS TAKE PRECEDENCE
- HEATING EVERY DWELLING UNIT AND GUEST ROOM SHALL BE PROVIDED WITH HEATING FACILITIES CAPABLE OF MAINTAINING A ROOM TEMPERATURE OF 10 DEG. F. AT A LEVEL OF 3 FEET ABOVE THE FLOOR IN ALL HABITABLE ROOMS. NO UNVENTED OR OPEN FLAME GAS HEATER SHALL BE PERMITTED.
- 15. NO DOOR SHALL SWING WITHIN 12" OF A HEATING OUTLET.
- PROVIDE GUTTERS AND DOWNSPOUTS. GUTTER AND DOWNSPOUT SIZING AND FINAL LOCATIONS TO BE DETERMINED BY BUILDER/ CONTRACTOR. A 5'-0" MINIMUM EXTENSION IS TO BE PROVIDED, OF OTHER APPROVED METHOD OF DISCHARGING DOWNSPOUT WATER AWAY FROM FOUNDATION IS TO BE EMPLOYED.
- 17. EXTERIOR SIDING APPLICATIONS ARE TO BE INSTALLED PER THE CHOSEN MANUFACTURERS APPROVED INSTALLATION INSTRUCTIONS AND CONSTRUCTION DETAILS, AND IN ACCORDANCE WITH IBC SECTIONS 301 AND 703.
- 18. ALL WOOD (SILL PLATES 4 RIM JOISTS ETC.) COMING IN CONTACT WITH CONCRETE (FOUNDATION WALLS, ETC.) ARE TO BE PRESSURE TREATED ROT-RESISTANT WOOD.
- 19. ALL SILL PLATES AT FOUNDATION WALLS TO BE ANCHORED TO THE FOUNDATION WALL PER STRUCTURAL. SEE STRUCT. DWGS.
- 20. THE ARCHITECT DOES NOT ASSUME ANY LIABILITY FOR STRUCTURAL ENGINEERING, MECHANICAL ENGINEERING, ELECTRICAL CIRCUITING OF ALL FIXTURES/ OUTLETS AND/OR ELECTRICAL PANEL LOADS. GENERAL CONTRACTOR SHALL COORDINATE THESE ITEMS WITH INDIVIDUAL TRADES AND OWNERS REPRESENTATIVE.
- IF TRUSSES ARE APPLICABLE, TRUSS MANUFACTURER IS TO PROVIDE TRUSS LAYOUT AND PROFILES TO THE STRUCTURAL ENGINEER AND ARCHITECT FOR REVIEW AND COORDINATION.
- 22. PLANS ARE SUBJECT TO BUILDING DEPARTMENT REVIEW AND INSPECTION FOR ANY ADDITIONAL REQUIREMENTS.
- 23. PROVIDE FLASHING AND SHEET METAL REQUIRED TO PREVENT PENETRATION OF WATER THROUGH THE SHELL OF THE BUILDING. IN ADDITION TO COMPLY WITH PERTINENT RECOMMENDATIONS CONTAINED IN THE CURRENT EDITION OF 'ARCHITECTURAL SHEET METAL MANUAL". PUBLISHED BY SMACNA. ALL IRON SHEET METAL FLASHING SHALL BE HOT DIP GALVANIZED COMPLYING WITH
- 24. THE GEOTECHNICAL REPORT HAS BEEN PREPARED, AND PROVIDED TO THE OWNER BY THEIR CONSULTANT. THE REPORTS RECOMMENDATIONS FOR FOUNDATION AND PERIMETER DRAIN DESIGNS AND BACKFILL AND COMPACTION SPECIFICATIONS ARE TO BE REFERENCED BY CONTRACTOR AND STRUCTURAL DESIGNER ACCORDINGLY. THE REPORT DATA IS NOT TO BE CONSIDERED A PART OF THESE DOCUMENTS. WHILE IT IS BELIEVED TO BE RELIABLE, ITS ACCURACY AND/OR COMPLETENESS IS NOT GUARANTEED BY THE ARCHITECT.
- 25. WATERPROOF FOUNDATION WALL AT EXCAVATED AREAS (FROM FOOTING TO FINISH GRADE) w/ WATERPROOFING COMPOUND AS SPECIFIED BY BUILDER.

26. GENERAL CONTRACTOR TO COORDINATE TOP OF FOUNDATION

- WALL ELEVATIONS WITH INFORMATION PROVIDED BY STRUCT. AND CIVIL ENGINEERS PLANS AND WITH FINAL GRADING.
- 27. BUILDER SHALL BE RESPONSIBLE FOR GRADING OF SITE AND LOT. ALL SITE GRADING SHALL BE PER GEOTECH. RECOMMENDATIONS AND GRADING PLAN.
- 28. COORDINATE LANDSCAPE IRRIGATION SUPPLY AND REQUIRED SLEEVE LOCATIONS WITH GENERAL CONTRACTOR. 29. FIREPLACES SHALL BE INSTALLED IN STRICT ACCORDANCE
- WITH THE MANUFACTURERS INSTALLATION INSTRUCTIONS. PROVIDE OUTSIDE COMBUSTION AIR TO TO ALL FIREBOXES. 30. ALL PRE-MANUFACTURED FIREPLACE AND CHIMNEY COMPONENTS
- ARE TO BE LISTED BY A NATIONALLY RECOGNIZED TESTING

31. ALL EXPOSED ROOF VENTS AND STACKS ARE TO BE PAINTED

- TO MATCH THE ADJACENT ROOF MATERIAL. LOCATE ALL VENTS AND STACKS TO THE REAR OF RIDGE IF POSSIBLE. 32. ALL DOORS BETWEEN DWELLING AND GARAGE AREAS MUST BE SELF-CLOSING, SELF-LATCHING, WEATHER STRIPPED, AND
- NOTE: PROVIDE COMBUSTION AIR PATH TO ALL GAS FIRED EQUIPMENT

PER: 2018 IBC G2407.

NOTE: ALL BATH EXHAUST TO TERMINATE AT EXTERIOR.

NOTE: MINIMUM 100 SQUARE INCH MAKEUP AIR REQUIRED AT CLOTHES DRYER LOCATIONS.

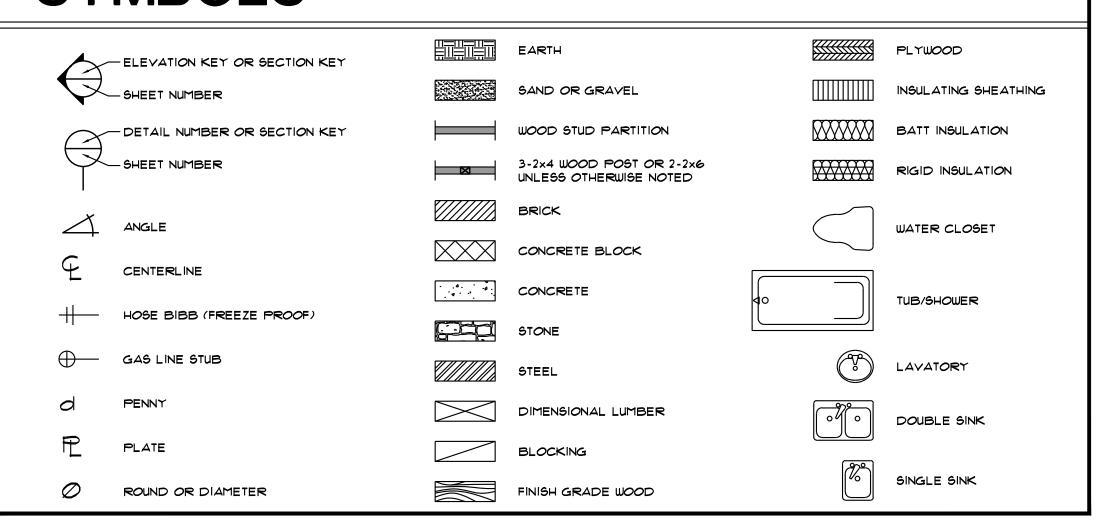
ABBREVIATIONS

Periods only used on one word abbreviations, if the abbreviation is a different word by itself, e.g. ARCH., BIT., and LAM. Periods are usually used when abbreviating multiple words, unless they are

		DUT AIV	1 4/		are usually used when abbreviating very common without periods, e.g.	g multipl AFF, HV	e word AC, R/	ds, unless they are A, and WWM.
	A.B.	ANCHOR BOLT		FAS	FASTEN(ER)		PAR	PARALLEL
A	ABV	ABOVE AIR CONDITIONING	F	FB	FACE BRICK FURNISHED BY OTHERS		P.BD.	PARTICLE BOARD PRECAST CONCRETE
	ACC	ACCESS ACOUSTICAL TILE (CLG)		FD	FLOOR DRAIN	, 0,	P.E.	PORCELAIN ENAMEL PEDESTAL (SINK)
	AFF.	ABOVE FINISH FLOOR		F.F.	FIRE EXTINGUISHER FINISH FLOOR (LINE)		PERI	PERIMETER
	ADD	AREA DRAIN ADDENDUM		F.G. FGL	FIXED GLASS FIBERGLASS			PARKING PLATE (HEIGHT)
		ADHESIVE ADJUSTABLE		FIN	FINISH FLASHING			PLASTIC LAMINATE PLASTER
	AGG	AGGREGATE AIR HANDLING UNIT		FLR	FLOOR(ING) FLORESCENT (LIGHT)		PNL	PANEL PAINT(ED)
	ALT	ALTERNATE		FN	FENCE		PR	PAIR (OF)
	A.P.	ALUMINUM ACCESS PANEL		FO	FOUNDATION FACE OF	F	PSF	PREFABRICATED POUNDS PER SQUARE FOOT
		APPROXIMATE ARCHITECT(URAL)			FIRE PROOF FIRE PROOF HOSE BIBB			POUNDS PER SQUARE INCH PARTITION
	ASPH	ASPHALT ASPHALT TILE		FPL			P.T.	PRESSURE TREATED (WOOD) PAVE(D) OR PAVING
	AUTO.	AUTOMATIC		FS	FULL SIZE		PVC	POLYVINYL CHLORIDE (PIPE)
	AWNG	AVERAGE AUNING		FTG FUR	FOOTING FURRED(ING)	_	PWD	PAVEMENT PLYWOOD
D	B36	36" WIDE BASE CAB.		GΑ	GAUGE	Q	Q.T.	QUARRY TILE
В	BD	BOARD BI-FOLD	G	GB	GYPSUM (WALL) BOARD GENERAL CONTRACTOR			RISER (ON STAIRS)
	BIT.	BITUMINOUS		GD	GRADE OR GRADING	R		RETURN AIR RUBBER BASE
	BLDG	BLOCKING BUILDING		GEI	GARAGE DOOR OPENER GROUND FAULT INTERRUPTER		R.B.	RADIUS
		BLOCK (CMUs) BLOCKING		GL GL.BK.	GLASS OR GLAZING GLASS BLOCK		RBL	RUBBLE ROOF DRAIN
	BM	BEAM BENCH MARK		G.I.	GALVANIZED IRON GROUT			REFRIGERATOR REQUIRED
	BP	BI-PASS (DOOR) BEARING		.	42" HIGH (WALL)		REQ	RESILIENT
	BRK	BRICK	Н		HOSE BIBB		REV	REVISION(S), REVISED REINFORCED(ING)
		BOTH SIDES BASEMENT			HOLLOW CORE HEAD OR HARD		REINF RFG	ROOFING REINFORCED JUNCTION BOX
BTM (BOTTOM BETWEEN		H.D. HDR	HEAT DETECTOR OR HEAVY DUTY HEADER		RJ.B. RI G	RAILING RANGE W/ MICROWAVE
	BVL	BEVELED BOTH WAYS		HDW	HARDWARE HEIGHT		R4M	ROOM ROUGH OPENING
_				⊔M	HOLLOW METAL		R.O.	RIGHT OF WAY
C	C.B.	CABINET CATCH BASIN		⊔₽	HORIZONTAL HOUR		R.O.W. R4S	ROD AND SHELF(S)
		CEMENT CERAMIC		H.R. HS	HALF ROUND (WINDOW) HORIZONTAL SLIDER	S	sc	SOLID CORE (DOOR) SCHEDULE
		CUBIC FOOT CHAMFER		HTG	HEATING HEATING/VENTILATING/AIR COND.			SMOKE DETECTOR SECTION
C I D	C.I.	CAST IRON CAST-IN-PLACE CONC.		HWD	HARDWOOD (FLOORS)		SEC	SQUARE FEET SAFETY GLASS
C.I.P.	CIR	CIRCLE			IRONING BOARD		SF.GL.	SLIDING GLASS DOOR
	CJ.	CIRCUMFERENCE CONTROL JOINT OR CONSTRUCTION JOINT	U	I.B. I.D.	INSIDE DIAMETER IN LIEU OF		SH	SINGLE HUNG OR SHELF(VING) (DRAWING) SHEET
		CALK(ING) CAULK(ING) CLOSET OR CENTER LINE		1.1.0	INSULATED METAL INSULATED(TION)			SHEATHING SIMILAR
	CLG	CEILING CLEAR(ANCE)	INS OF	NSUL	INTERIOR		SIM	SKYLIGHT SIDELIGHT OR SLEEVE
	CLS	CLOSURE OR CLOSER (DOOR)	J	INT	JOIST (FLOOR OR ROOF)		SL	SEALANT
	CMU	CENTIMETER(S) CONCRETE MASONRY UNIT		JST JT	JOINT		SPC	SPACER SPECIFICATIONS
	COL	CASED OPENING COLUMN	K	KD	KNOCKDOWN (CEILING) KITCHEN			(AUDIO) SPEAKER(S) STAINLESS STEEL
		COMBINATION CONCRETE		KIT KO	KNOCKOUT KICK PLATE (ON DOOR)			STANDARD STORAGE
	COND	(AC) CONDENSER CONSTRUCTION		KPL	KNEE SPACE	STG (OR STO	
	CONT	CONTINUOUS		K/S	LAMINATE(D)		STR	SQUARE
	CORR	CONTRACTOR CORRUGATED		ΙΔV	LAVATORY (SINK) LOCATION BY OTHERS		sus	SUSPENDED SHEAR WALL
c	OR CPT	COPPER CARPET		ΙIV	LIVING LIVE LOAD	T	S.W.	TREAD (AT STAIRS) OR TILE
		COURSE(S) CASEMENT		ĪĖ	LAMINATED PLASTIC LIGHT	ı		TOWER BAR TO BE DETERMINED
	C.ST.	CAST STONE CERAMIC TILE		LT	LAUNDRY TUB LINTEL		T.B.D.	TERRA COTTA TROWELED CONTROL JOINT
	CTR	CENTER OR COUNTER		L.T. LTL	LAM VENEER LUMBER (BEAMS)		T.C.J.	TEMPERED (GLASS)
		CONNEXTION CUBIC YARD		LVL. LVR	LOUVER		T4G	TONGUE 4 GROOVE TELEPHONE
n		12" DEEP	M		METER(S) MAXIMUM		THK	THICK(NESS) THRESHOLD
D		DRYER, OR DRAIN DOUBLE	•••	MAX	MASONRY MATERIAL			TOP OF CONCRETE TOP OF FOUNDATION
	DBL	DECORATIVE DEMOLISH, DEMOLITION		ΜΔΤΙ	MEDICINE CABINET MECHANICAL		T.O.F.	TOP OF MASONRY TOP OF WINDOW
	DEM	DEPRESSED		MECH	MANUFACTURER		T.O.W.	TRANSOM (WINDOW)
	DET	DETAIL DRINKING FOUNTAIN		MH	MANHOLE MINIMUM	IR	TP	TOILET PAPER HOLDER TELEVISION OUTLET OR LOCATION
		DOUBLE HUNG DIAMETER		MIN MIR	MIRROR MISCELLANEOUS		TV TYP	TYPICAL
	DIAM	DIMENSION DEAD LOAD		MISC	MOULDING MILLIMETER	U	IIC.	UNDERCUT (DOOR) UNFINISHED
	D.L.	DOWN (STAIRS) DAMP-PROOFING		MM	MEMBRANE MASONRY OPENING		UNF U.N.O.	UNLESS NOTED OTHERWISE
	D.P.	DOOR		MO	MODULAR	V	U.N.O.	VANITY BASE
	DRY	DRYER MACHINE DOWN SPOUT		MRB	MARBLE METAL	V		VAPOR BARRIER 36" WIDE VANITY BASE
		DRAWER STACK (CABINET) DRAIN TILE		MTL MT	MOUNTED(ING) MULLION OR MULLED		∨.B. ∨B36	VERTICAL (SHEET) VINYL
		DETAIL DISH WASHER	N.I.	MULL	NOT APPLICABLE		. —	VEGETABLE SINK VINYL TILE
		DRAWING DRAWER	Ν	N/A	NOT IN CONTACT NAILABLE	\ \ \ \ \ \ \	∨.5. ∨ T	36'W × 30'H WALL CAB
_	DWR			NI	NOMINAL	W		WIDE OR WASHING MACHINE
Ε		EACH EYEBROW (FLAT ARCH)		N.T.S.	NOT TO SCALE NAT. GEODETIC VERTICAL DATUM		W	WATER CLOSET WOOD
	EF.	EACH FACE EXPANSION JOINT		N.G.V.D.	OVERALL		WD	WIDE FLANGE (STEEL BEAM) WATER HEATER
	EL	ELEVATION ELECTRICAL	U	OBS	OBSCURE (GLASS) ON CENTER		WH	WALL HUNG WROUGHT IRON
	E.P.	ELECTRICAL PANEL Equal	,	0.C.	OVERHEAD CABINET OUTSIDE DIAMETER		W.H. Wi	
	EQ	ESTIMATE ELECTRIC WATER COOLER		0.D.	OVERHEAD GARAGE DOOR OVERHEAD		WIC	WITH OR WITHOUT WATERPROOF(ING)
	E.W.C.	EXISTING EXHAUST		OH	OPENING OPTIONAL		W/ W/O	WATER RESISTANT WATER SOFTENER
	^	EVERNION		OF NO	ODIENTED ATOMIC DOAD		ωi=	

SYMBOLS

EXH EXTERIOR



OPT ORIENTED STRAND BOARD

W.R. WAINSCOT

SHEET INDEX

ARCHITECTURAL / UNIT

- INDEX, ABBREVIATIONS, SYMBOLS, & GENERAL NOTES
- BASEMENT FLOOR PLAN
- MAIN LEVEL FLOOR PLAN(S)
- UPPER LEVEL FLOOR PLAN(S)
- EXTERIOR ELEVATIONS A2.2 BUILDING SECTION & EXTERIOR DETAILS

ARCHITECTURAL / BUILDING

- BUILDING COMPOSITE BASEMENT FLOOR PLAN
- A3.2 BUILDING COMPOSITE MAIN LEVEL FLOOR PLAN
- BUILDING COMPOSITE ROOF PLAN
- BUILDING COMPOSITE FRONT & REAR ELEVATIONS

NOTICE "BUILDERS PLANS"

THE CONTRACTOR WARRANTS TO THE ARCHITECT THAT HE POSSESSES THE PARTICULAR COMPETENCE AND SKILL IN CONSTRUCTION NECESSARY TO BUILD

THIS PROJECT WITHOUT FULL ENGINEERING AND ARCHITECTURAL SERVICES, AND,

FOR THE REASON THAT THE CONTRACTOR WISHES TO RELY UPON HIS OWN

COMPETENCE. THE CONTRACTOR OR OWNER HAS RESTRICTED THE ARCHITECT'S SCOPE OF PROFESSIONAL SERVICES. THE CONSTRUCTION DOCUMENTS PROVIDED

BY THE LIMITED SERVICES SHALL BE TERMED 'BUILDERS PLANS' IN RECOGNITION

OF THE CONTRACTORS SOPHISTICATION, CONSTRUCTION WILL REQUIRE THAT THE CONTRACTOR ADAPT THE "BUILDER PLANS" TO THE FIELD CONDITIONS

ENCOUNTERED, AND MAKE LOGICAL ADJUSTMENTS IN FIT, FORM, DIMENSION, AND

QUANTITY THAT ARE TREATED ONLY GENERALLY BY THE "BUILDERS PLANS". IN

THE EVENT ADDITIONAL DETAIL OR GUIDANCE IS NEEDED BY THE CONTRACTOR

OR OWNER FOR CONSTRUCTION FOR ANY ASPECT OF THE PROJECT, HE SHALL IMMEDIATELY NOTIFY THE ARCHITECT, FAILURE TO GIVE A SIMPLE NOTICE

SHALL RELIEVE THE ARCHITECT OF RESPONSIBILITY FOR THE CONSEQUENCES.

NOTICE TO DUTY OF COOPERATION

RELEASE OF THESE PLANS CONTEMPLATES FURTHER COOPERATION AMONG TH

OWNER, HIS CONTRACTOR, AND THE ARCHITECT. DESIGN AND CONSTRUCTION ARE

COMPLEX. ALTHOUGH THE ARCHITECT AND HIS CONSULTANTS HAVE PERFORMED

THEIR SERVICES WITH DUE CARE AND DILIGENCE, THEY CANNOT GUARANTE

PERFECTION. COMMUNICATION IS IMPERFECT, AND EVERY CONTINGENCY CANNOT

BE ANTICIPATED, ANY AMBIGUITY OR DISCREPANCY DISCOVERED BY THE USE OF THESE PLANS SHALL BE REPORTED IMMEDIATELY TO THE ARCHITECT. FAILURE

TO NOTIFY THE ARCHITECT COMPOUNDS MISUNDERSTANDING AND INCREASES

CONSTRUCTION COSTS. A FAILURE TO COOPERATE BY A SIMPLE NOTICE TO THE

ARCHITECT SHALL RELIEVE THE ARCHITECT FROM RESPONSIBILITY FOR ALI

CONSEQUENCES. CHANGES MADE FROM THE PLANS WITHOUT CONSENT OF THE

ARCHITECT ARE UNAUTHORIZED, AND SHALL RELIEVE THE ARCHITECT OF

RESPONSIBILITY FOR ALL CONSEQUENCES ARISING OUT OF SUCH CHANGES.

ALL WORK PERFORMED SHALL COMPLY WITH ALL APPLICABLE LOCAL, STATE,

AND NATIONAL BUILDING CODES, ORDINANCES, AND REGULATIONS, AND ALL OTHER AUTHORITIES HAVING JURISDICTION, FOLLOWING IS A PARTIAL LIST OF

IF CODE DISCREPANCIES ARE DISCOVERED DURING THE CONSTRUCTION PROCESS, ARCHITECT SHALL BE NOTIFIED AND ALLOWED AMPLE TIME TO

CODE ANALYSIS

A. INTERNATIONAL BUILDING CODE - 2018

C. INTERNATIONAL PLUMBING CODE - 2018

E. INTERNATIONAL FUEL GAS CODE - 2018

PROPOSED BUILDING HEIGHT: 28'-9"+/-

INSULATION VALUES

ENSURE DURABLE SEAL OF BUILDING THERMAL ENVELOPE PER NII02.4.1 THE SEALING METHODS

BETWEEN DISSIMILAR MATERIALS SHALL ALLOW

FOR DIFFERENTIAL EXPANSION AND CONTRACTION.

. R-VALUES.

D. INTERNATIONAL ELECTRICAL CODE - 2021

ZONING: COUNTY OF BOULDER, STATE OF COLORADO

PROJECT: TWO STORY MULTI-FAMILY/CONDOMINIUMS

OCCUPANCY TYPE/CLASIFICATION: R2, PER 2018 IBC

BUILDING GOVERNING AUTHORITY: CITY OF LOUISVILLE

TYPE OF CONSTRUCTION: TYPE V, NON-RATED PER 2018 IBC

ACTUAL: HEIGHT VARIES PER UNIT TYPE, NOT EXCEEDING 30.0 FEET

<u>NOTE.</u>

SEE DESIGN AIR'S COMPLIANCE CERTIFICATES FOR 2018 IECC INSULATION

B. INTERNATIONAL MECHANICAL CODE - 2018

APPLICABLE CODES IN FORCE.

REMEDY SAID DISCREPANCIES.

A3.3 BUILDING COMPOSITE UPPER LEVEL FLOOR PLAN

- FOUNDATION PLAN
- MAIN LEVEL FLOOR FRAMING PLAN
- UPPER LEVEL FLOOR FRAMING PLAN
- ROOF FRAMING PLAN

DETAILS

Not For

Construction

Daniel J.

Mazotti -

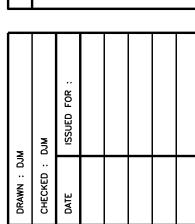
Architect

10322 Tennyson Court

Westminster, CO 80031

303-464-9626

D 7





DATE: December 13, 2022 SHEET NO.



2Ø'-8**"** 16'-4" 19'-8 UNEXCAYATED *29, UNDER LANDING -726/ FLAT-3'-10" **₩3 ₩14** 9'-1 1/4" BASEMENT 66" x 36" x 60" AREA WELL, *7 4'-0" 16'-8"

BASEMENT FLOOR PLAN SCALE : 1/4" = 1'-0"

RE: FOUNDATION/MASONRY NOTES: *1, *8, *9, *17, *24, *25, *30 4 *45

20'-8**"**

NOTE: PROVIDE FIRE PROTECTION OF FLOORS TO COMPLY W/ GOVERNING FIRE 4 BUILDING CODES.

AREA SCHEDUL	E
	SQ. FT.
BASEMENT - FINISHED	353
BASEMENT - UNFINISHED/MECH.	18
OTAL	118

FOUNDATION PLAN NOTES: FOR ADDITIONAL INFORMATION SEE GENERAL

NOTES ON TITLE SHEET AND DETAILS. NOTE: NOT ALL PLAN NOTES ARE REFERENCED ON EVERY PLAN SHEET.

- FOUNDATION/MASONRY: 1. THIS IS NOT AN ENGINEERED FOUNDATION PLAN, STRUCTURAL FOUNDATION PLANS SHALL BE BY OTHERS. SEE STRUCTURAL FOUNDATION AND FRAMING PLANS FOR ALL COLUMN, BEAM,
- WOOD POST/JOIST SIZES, AND DIMENSIONS. 2. REINFORCED CONCRETE FOUNDATION WALL, SEE STRUCTURAL DRAWINGS. VERIFY STEPS IN TOP AND BOTTOM OF WALLS W/ STRUCTURAL
- FOUNDATION PLAN. 3. BEAM POCKET (SEE STRUCTURAL FOUNDATION

TOWARD O.H. DOOR FOR POSITIVE DRAINAGE.

- 4. DROP TOP OF FOUNDATION AT O.H. GARAGE DOOR 4 GARAGE SERVICE DOOR PER STRUCT. 4 CIVIL ENGINEERS PLANS.
- 5. PROVIDE SUPPORT/FOUNDATION FOR PRIVACY FENCE ABOVE PER STRUCTURAL PLANS. 6. CONCRETE GARAGE SLAB ABOVE, SLOPE
- SEE STRUCTURAL PLANS. 66" x 36" x 60" WINDOW WELL TO COMPLY W/ SEC. R310.2 2018 IRC. PROVIDE PERMANENT LADDER WHEN WINDOW WELL IS DEEPER THAN 44". DRAIN TO PERIMETER DRAIN SYSTEM.

<u>FRAMING:</u>

- 8. ALL UN-DIMENSIONED PARTITIONS ARE TO BE 3 1/2" ROUGH. 9. ALL ANGLED PARTITIONS ARE 45 DEGREES
- 10. 2 x 6 PLUMBING WALL, PROVIDE BACKING 4 BLOCKING FOR FIXTURES & FITTINGS. VERIFY
- HEIGHT & LOCATION WITH SUB-CONTRACTOR. II. 2 x 4 FURRING (HOLD I' OFF FOUNDATION WALL). 12. LOCATION OF TREATED SILL PLATE. 13. EMERGENCY EGRESS: WINDOW SHALL COMPLY
- WITH GOVERNING FIRE & BUILDING CODES. MAXIMUM SILL HEIGHT OF EGRESS WINDOW SHALL NOT BE MORE THAN 44" A.F.F. 14. WOOD STAIRS (CLOSED STRINGERS) TO COMPLY
- WITH GOVERNING FIRE & BUILDING CODES. 15. BASEMENT STAIR WELL SHALL BE FINISHED. 16. PROVIDE 5/8" TYPE 'X' GYPSUM BOARD ON WALLS AND CEILING UNDER ACCESSIBLE
- ENCLOSED STAIRS. 17. TYPICAL BASEMENT WINDOW HEAD HEIGHT SHALL BE 1'-0" ABOVE FINISH FLOOR (U.N.O.)
- 18. DROPPED SOFFIT OF BEAM (MECHANICAL OR FALSE, RE: STRUCTURAL) AT 1'-0" AFF. 19. HALF WALL W/ WOOD CAP.
- 20. LINE OF FLOOR CANTILEVERED ABOVE. 21. LINE OF CANTILEVERED PORCH ABOVE, ALL CANTILEVERED DECK JOISTS SHALL BE

DESIGNED TO SUPPORT DECK/ROOF COL. LOAD.

- 22. LINE OF DECK COLUMN(s) ABOVE (PROVIDE SUPPORT PER STRUCTURAL FRAMING PLANS). 23. 34" (MIN.) - 38" (MAX.) HANDRAIL, TO COMPLY W/ GOVERNING FIRE & BUILDING CODES, TO
- RUN FULL LENGTH OF STAIRS. 24. PROVIDE INSULATION AT PERIMETER OF CONCRETE FOUNDATION WALLS AT BASEMENT (FINISHED AND UNFINISHED).

<u>H.V.A.C./ MECH.</u>

- 25. ALL ELECTRICAL AND MECHANICAL EQUIPMENT 4 METERS ARE SUBJECT TO RELOCATION DUE TO FIELD CONDITIONS, CONTRACTOR TO VERIFY.
- 26. HIGH EFFICIENCY GAS FORCED AIR UNIT, COORD. SIZE AND LOCATION W/ HVAC TECHNICIAN, VENT PER CODE. 27. POWER VENTED HIGH EFFICIENCY DOMESTIC
- WATER HEATER. COORDINATE SIZE, LOCATION, 4 DRAIN PIPE TO FLOOR DRAIN. PROVIDE DEDICATED OUTLET. TO COMPLY W/ GOVERNING FIRE 4 BUILDING CODES.
- 28. STANDARD 4" RADON STUB-UP, FIELD VERIFY FINAL LOCATION PER SITE OR AS SPECIFIED BY BUILDER.

PLUMBING/ BATH FIXTURES

- 29. SUMP PIT, LOCATION TO BE FIELD VERIFIED. INSTALL W/ GASKET AND TIGHT FITTING LID, PROVIDE DEDICATED CIRCUIT FOR SUMP PUMP. 30. WATER METER LOCATED INSIDE IF POSSIBLE
- PROVIDE ADDITIONAL FLOOR DRAIN AT METER. 31. FLOOR DRAIN 32. FUTURE BATH, STUB IN PLUMBING FIXTURES ONLY.
- 33. LAVATORY 34. WATER CLOSET 35. SHOWER w/ TILE SURROUND (ON CEMENTITIOUS BD.) TO 1'-0' AFF. MINIMUM W/ TEMP. GLASS

ENCLOSURE, SIZE PER PLAN. INTERIOR TRIM AND FIXTURES:

- 36. TOWEL BAR, SIZE PER PLAN, TO BE CROSS BRACED. 31. TOWEL RING, SIZE PER PLAN, TO BE CROSS BRACED. 31. TOILET PAPER HOLDER
- 39. ONE (1) SHELF AND ONE (1) ROD AT 64" A.F. 40. ONE (1) SHELF AND TWO (2) RODS AT 42' AND AND 82" AFF. 41. (5) SHELVES, DEPTH PER PLAN
- 42. BASE CABINET(s) 43. WALL CABINET(s) 44. MEDICINE CABINET, ADJUST FRAMING & PROVIDE
- BLOCKING AS NECESSARY. REFER TO SEPARATE STRUCTURAL DWGS:
- 45. STRUCTURAL INFORMATION PROVIDED ON THESE PLANS ARE SCHEMATIC ONLY AND ARE TO BE VERIFIED BY A STRUCTURAL ENGINEER.

Daniel J. Mazotti -Architect

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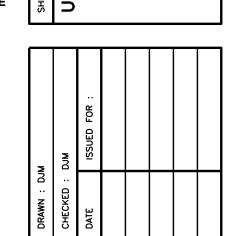
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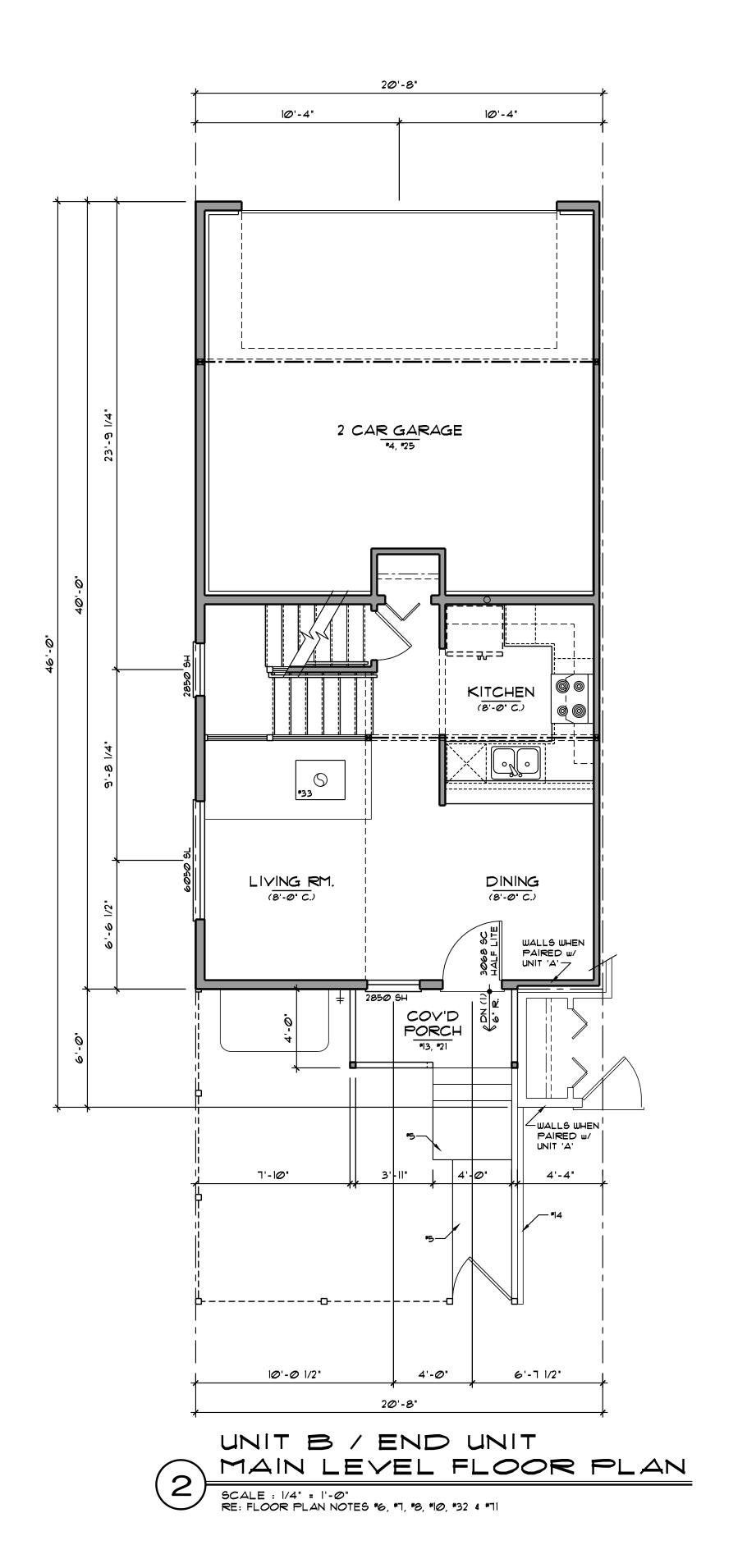
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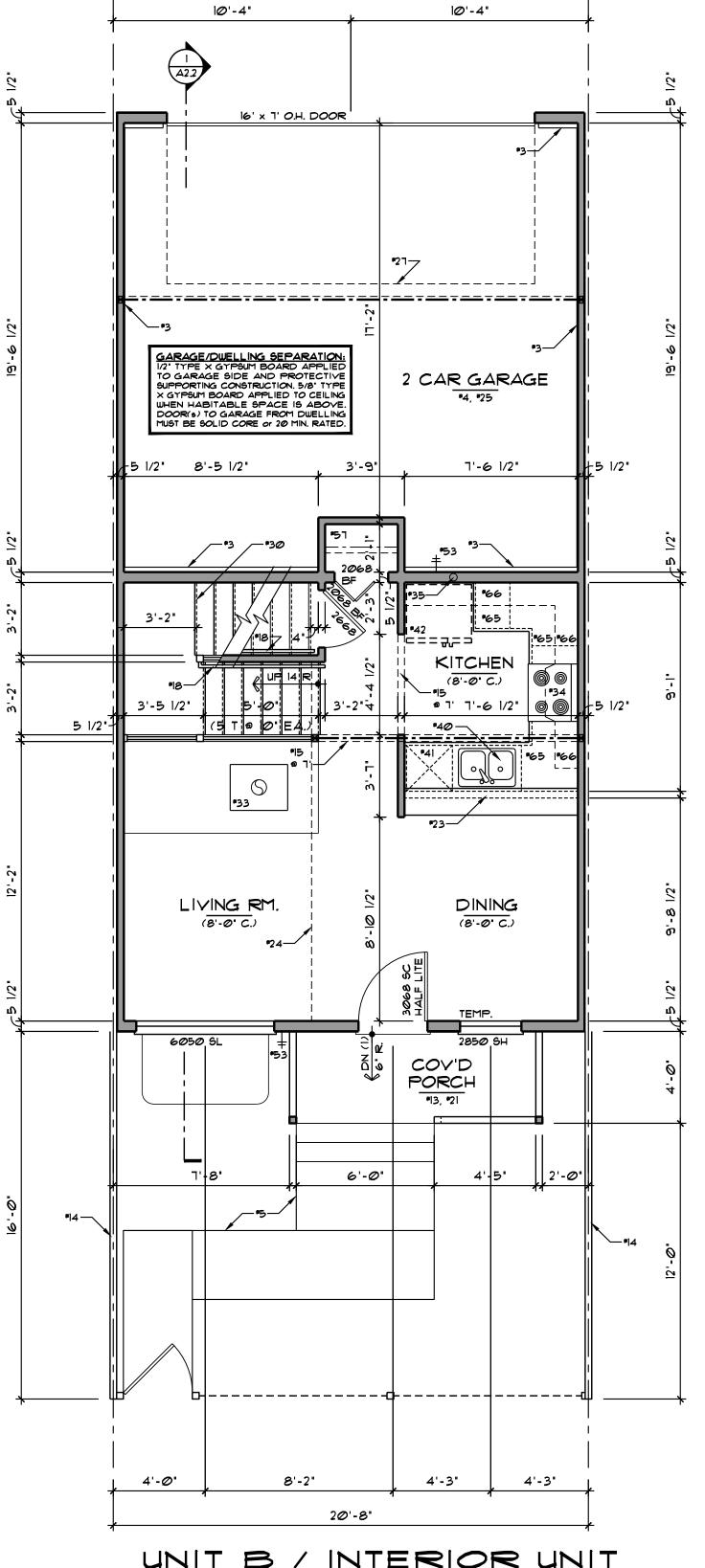
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DATE: December 13, 2022 SHEET NO. :





2Ø'-8**"**

UNIT B / INTERIOR UNIT MAIN LEVEL FLOOR PLAN

SCALE : 1/4" = 1'-0" RE: FLOOR PLAN NOTES *6, *7, *8, *10, *32 4 *71

AREA SCHEDUL	E.
	SQ. FT.
MAIN LEVEL	422
TOTAL LIVING AREA	915

FLOOR PLAN NOTES:
FOR ADDITIONAL INFORMATION SEE GENERAL NOTES

ON TITLE SHEET AND DETAILS. NOTE: NOT ALL PLAN NOTES ARE REFERENCED ON EVERY PLAN SHEET.

- CONCRETE/MASONRY: I. CONCRETE PORCH CONSTRUCTION, RE: STRUCT. DRAWINGS FOR ADDITIONAL INFO.
- 2. CONCRETE PATIO CONST., RE: STRUCTURAL. DRAWINGS FOR ADDITIONAL INFO.
- 3. LINE OF FOUNDATION BELOW. 4. 4" CONC. GARAGE FLOOR, SLOPE 1/4"/FT. TO
- OVERHEAD GARAGE DOOR, RE: STRUCT. 5. CONCRETE SIDEWALK LOCATION, VERIFY LOCATION PER CIVIL ENG., VARIES PER BLDG.

FRAMING:

- 6. ALL UN-DIMENSIONED PARTITIONS ARE TO BE 3 1/2" ROUGH. 1. ALL ANGLED PARTITIONS ARE 45 DEGREES
- 8. ALL EXTERIOR DIMENSIONS ARE TO FACE OF
- 2 x 6 STUDS (U.N.O.). 9. 2×6 PLUMBING WALL, PROVIDE BACKING 4 BLOCKING FOR FIXTURES 4 FITTINGS. VERIFY
- HEIGHT & LOCATION WITH SUB-CONTRACTOR. 10. TYPICAL MAIN FLOOR WINDOW HEAD HEIGHT SHALL BE 1'-0" ABOVE FINISH FLOOR (UN.O.) w/8'-0" or VAULTED CLG. II. TYPICAL UPPER LEVEL WINDOW HEAD HEIGHT

w/8'-0" or VAULTED CLG.

12. WINDOW SUPPLIER TO VERIFY AT LEAST ONE WINDOW IN ALL BEDROOMS TO HAVE A CLEAR EGRESS OPENING OF 5.7 SQ. FT. WITH MIN. DIMENSION OF 24" IN HEIGHT AND 20" IN WIDTH. SILL HEIGHT NOT GREATER THAN 44"

SHALL BE 1'-0' ABOVE FINISH FLOOR (UN.O.)

- ABOVE FINISH FLOOR. 13. ENTRY PORCH: FRAME/COMPOSITE CONST., RE: STRUCT. DRAWINGS FOR ADDITIONAL INFO. 14. WOOD PRIVACY FENCE PER BLDR'S SPEC'S.
- 15. GYPSUM BOARD OPENING HEIGHT AS NOTED or SEE INTERIOR ELEVATIONS. 16. GYPSUM BOARD ARCHED OPENING - SPRING
- LINE AND ARCH RISE AS NOTED or SEE INTERIOR ELEVATIONS. 17. 33 1/2" x 12" SHOWER SEAT, 18" HIGH AT REAR,

RUN FULL LENGTH OF STAIRS.

- SLOPE I' TOWARDS SHOWER PAN TO DRAIN. MATERAIL PER BUILDER'S SPEC'S. 18. 34" (MIN.) - 38" (MAX.) HANDRAIL, TO COMPLY w/ GOVERNING FIRE & BUILDING CODES, TO
- 19. 34" (MIN.) 38" (MAX.) HANDRAIL w/ BALUSTERS, ALL BALUSTERS TO BE SPACED SUCH THAT A 4" SPHERE CANNOT PASS BETWEEN BALUSTERS. 20. GUARDRAIL, TO COMPLY W/ GOVERNING FIRE 4
- BUILDING CODES. 21. PORCHES 30" ABOVE FINISHED GRADE MUST HAVE A GUARDRAIL. 22. HALF WALL @ 42" AFF.
- 23. HALF WALL w/ RAISED COUNTERTOP. FRAME WALL IS 42" A.F.F., U.N.O. or SEE INTERIOR ELEVATIONS. 24. LINE OF FRAMING ABOVE OR BELOW.
- 25. PROVIDE 5/8" TYPE 'X' GYP. BD. AT GARAGE SIDE OF ALL WALLS & CEILINGS IN COMMON w/ THE HOUSE PER CURRENT LOCAL CODE. ALL VERTICAL 4 HORIZONTAL MEMBERS SUPPORTING THE SEPARATION SHALL ALSO BE PROTECTED. 26. SOLID CORE, 20 MIN. RATED DOOR w/ SELF-
- CLOSING AND SELF-LATCHING HARDWARE AND WEATHER-STRIPPING PER CURRENT LOCAL CODE. 21. LINE OF OVERHEAD GARAGE DOOR IN OPEN
- 28. 24" x 48" SKYLIGHT PER BUILDER's SPEC's. PROVIDE FLASHING AND INSTALL PER MANUF'S SPECIFICATIONS, VERIFY FINAL LOC'N IN FIELD. 29. 22" x 30" (MINIMUM) ATTIC ACCESS, TO COMPLY W/ GOVERNING FIRE & BUILDING CODES.

PROVIDE BUILT-UP SIDES @ INSULATION,

12" MIN. HEIGHT. 30. WOOD STAIRS (CLOSED STRINGERS) TO COMPLY W/ GOVERNING FIRE 4 BLDG. CODES 31. STEPS WHERE REQUIRED WHEN SLAB VARIES IN DISTANCE FROM LANDING.

H.V.A.C./MECH.

- 32. ALL ELECTRICAL 4 MECHANICAL EQUIPMENT 4 METERS ARE SUBJECT TO RELOCATION DUE TO FIELD CONDITIONS, CONTRACTOR TO VERIFY. 33. PREFABRICATED FIREPLACE, GAS or ELECT.
- (NON-WOOD BURNING), B-VENT OR DIRECT VENT PER BUILDER'S SPEC'S (OMIT & SOME UNITS). 34. GAS OF ELECTRIC COOKTOP AS SPECIFIED BY BUILDER w/ HOOD, VENT TO EXT. 35. RADON SYSTEM VENT, VERIFY LOC'N IN FIELD.
- 36. OVEN/MICROWAVE AS SPECIFIED BY BUILDER. 31. DRYER, VENT SIZE & LENGTH PER CODE. 38. HIGH EFFICIENCY GAS FORCED AIR UNIT, COORD. SIZE AND LOCATION W/ HVAC TECHNICIAN, VENT PER CODE.
- 39. POWER VENTED HIGH EFFICIENCY DOMESTIC WATER HEATER. COORDINATE SIZE, LOCATION, 4 DRAIN PIPE TO FLOOR DRAIN. TO COMPLY w/ GOVERNING FIRE 4 BLDG. CODES. PROVIDE DEDICATED OUTLET.

PLUMBING/BATH FIXTURES

- 40. KITCHEN SINK WITH DISPOSAL 41. DISHWASHER
- 42. REFRIGERATOR w/ WATER HOOK-UP. 43. WASHER (ALWAYS PLACED ON LEFT). 44. WASHER BOX 45. UTILITY SINK, PER BUILDERS SPECS.
- 46. LAVATORY 41. PEDESTAL LAVATORY
- 48. WATER CLOSET 49. SHOWER w/ TEMP. GL. ENCLOSURE, SIZE PER 50. 32" x 48" SHOWER w/ TEMP. GL. ENCLOSURE 4 CORIAN (or SOLID SURFACE) SEAT @ +18" A.F.F.
- SLOPE TO DRAIN. 51. 60" x 36" SELF RIMING TUB, DECK HEIGHT PER MANUFACTURER. 52. 30" x 60" TUB w/ 7'-0" AFF. HIGH CERAMIC
- TILE ON WATER RESISTANT GYP. BD., SHOWER HEAD AT 6'-10" AFF. 53. FREEZE-PROOF HOSE BIBB, VERIFY LOCATION. INTERIOR TRIM AND FIXTURES:
- 54. TOWEL BAR, SIZE PER PLAN, TO BE CROSS BRACED. 55. TOWEL RING, SIZE PER PLAN, TO BE CROSS BRACED.
- 56. TOILET PAPER HOLDER 51. ONE (1) SHELF AND ONE (1) ROD AT 64" A.F.F. 58. ONE (1) SHELF AND TWO (2) RODS AT 42" AND 82" AFF
- 59. BENCH @ 20" w/ CUBBIES 4 HOOKS. 60. (5) SHELVES, DEPTH PER PLAN 61. OPTIONAL SHELVES, DEPTH PER PLAN
- 62. 4" TILE SHELF @ 40" AFF. 63. BOOK SHELVES, DEPTH PER BUILDERS SPECS. 64. SHELF ABOVE, OR OPTIONAL WALL CABINET(5) 65. BASE CABINET(s)
- 66. WALL CABINET(s) 61. PANTRY CABINET, SIZE PER PLAN 68. OVEN TOWER CABINET 69. LINEN CABINET, SIZE PER BUILDER SPECS. 10. OPT. DESK, WIDTH PER BUILDERS SPECS.
- REFER TO SEPARATE STRUCTURAL DWGS: 11. STRUCTURAL INFORMATION PROVIDED ON THESE PLAMS ARE SCHEMATIC ONLY AND ARE TO BE VERIFIED BY A STRUCTURAL ENGINEER.

Daniel J. Mazotti -Architect

303-464-9626

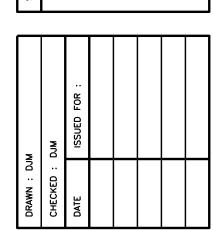
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Westminster, CO 80031

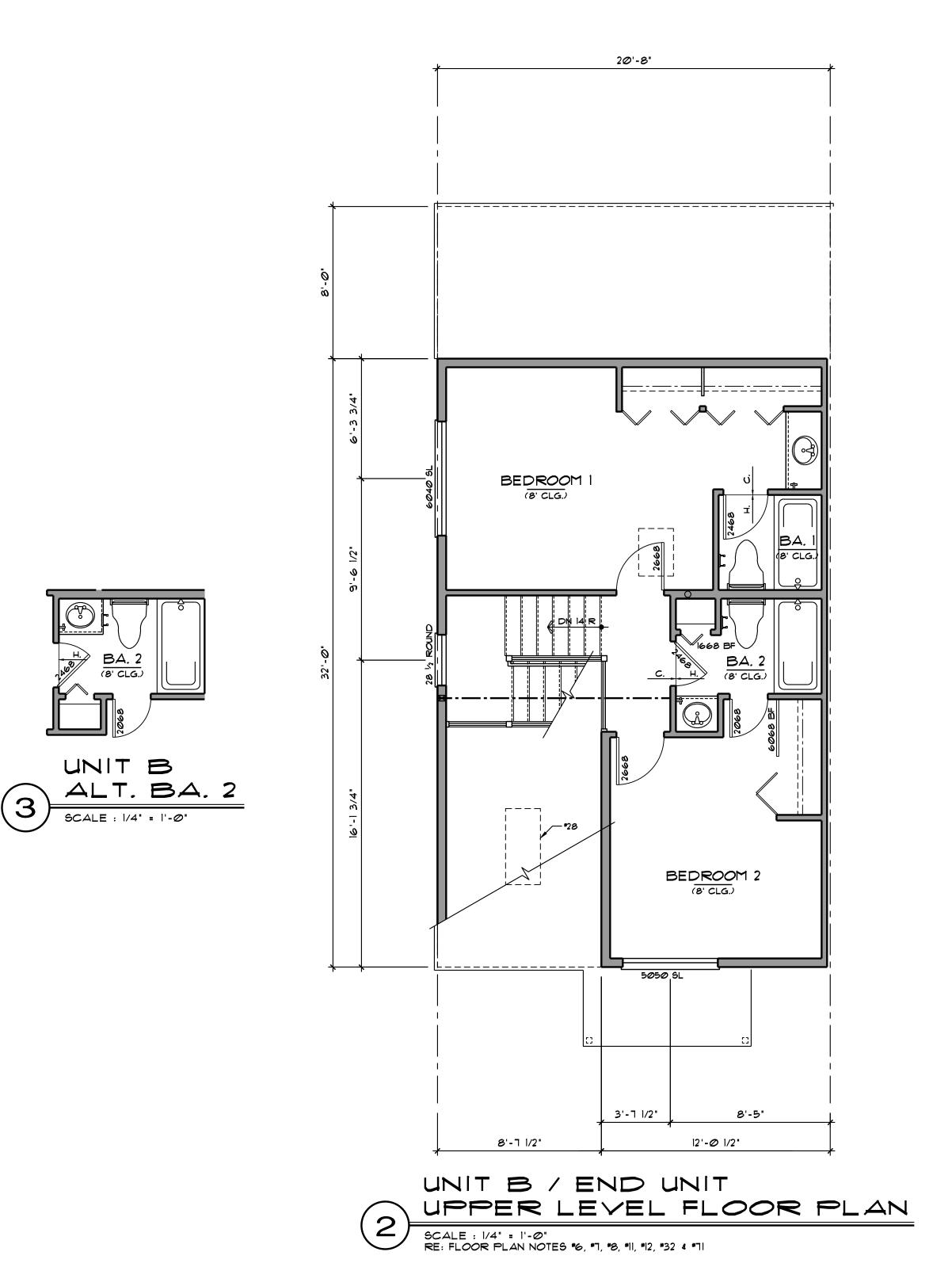
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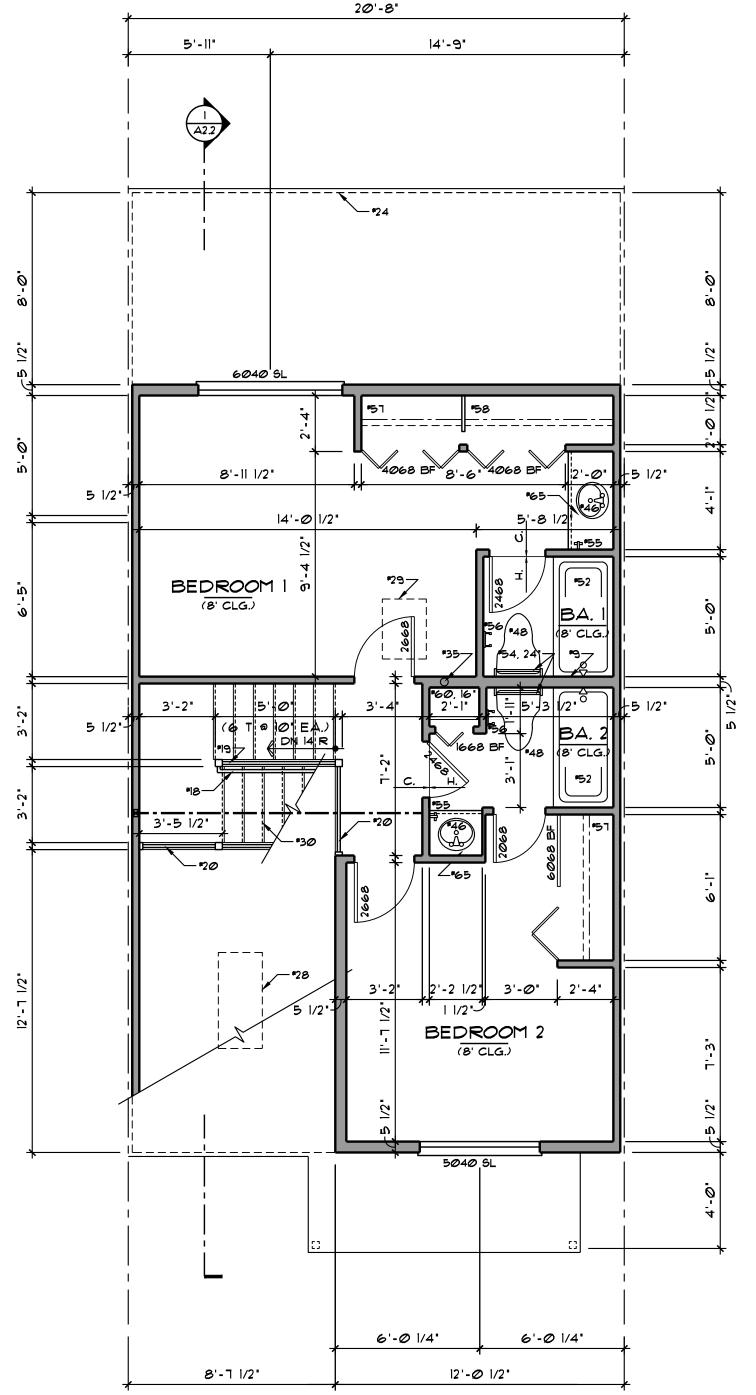
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DATE: December 13, 2022 SHEET NO. :







SCALE : 1/4" = 1'-0" RE: FLOOR PLAN NOTES *6, *7, *8, *11, *12, *32 4 *71

AREA SCHEDULE							
	SQ. FT.						
PER LEVEL	493						
OTAL LIVING AREA	915						

FLOOR PLAN NOTES: FOR ADDITIONAL INFORMATION SEE GENERAL NOTES

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- 2. CONCRETE PATIO CONST., RE: STRUCTURAL.
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- 4. 4" CONC. GARAGE FLOOR, SLOPE 1/4"/FT. TO OVERHEAD GARAGE DOOR, RE: STRUCT. 5. CONCRETE SIDEWALK LOCATION, VERIFY LOCATION PER CIVIL ENG., VARIES PER BLDG.

FRAMING:

- 6. ALL UN-DIMENSIONED PARTITIONS ARE TO BE 3 1/2" ROUGH. 1. ALL ANGLED PARTITIONS ARE 45 DEGREES
- 8. ALL EXTERIOR DIMENSIONS ARE TO FACE OF
- 2 x 6 STUDS (U.N.O.). 9. 2 x 6 PLUMBING WALL, PROVIDE BACKING 4 BLOCKING FOR FIXTURES 4 FITTINGS. VERIFY HEIGHT 4 LOCATION WITH SUB-CONTRACTOR.
- 10. TYPICAL MAIN FLOOR WINDOW HEAD HEIGHT SHALL BE 1'-0" ABOVE FINISH FLOOR (UN.O.) w/8'-0' or VAULTED CLG. II. TYPICAL UPPER LEVEL WINDOW HEAD HEIGHT SHALL BE 1'-0' ABOVE FINISH FLOOR (UN.O.)
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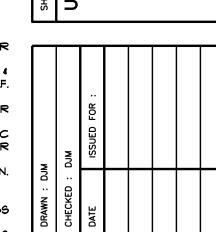
Westminster, CO 80031

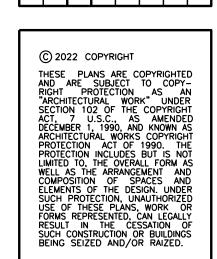
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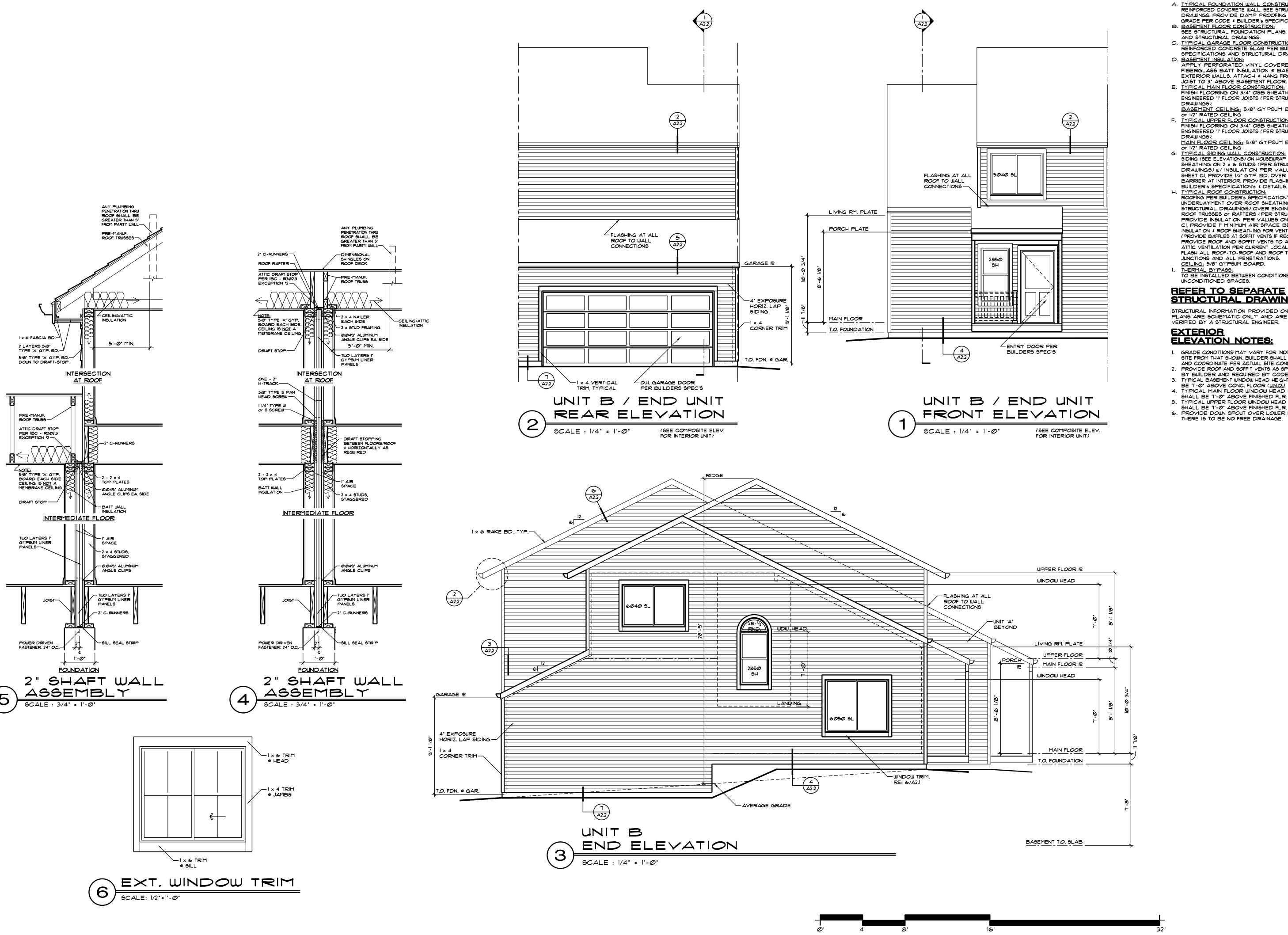
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DATE: December 13, 2022 SHEET NO. :



TYPICAL CONSTRUCTION **ASSEMBLIES:**

- A. TYPICAL FOUNDATION WALL CONSTRUCTION: REINFORCED CONCRETE WALL, SEE STRUCTURAL DRAWINGS, PROVIDE DAMP PROOFING BELOW GRADE PER CODE 4 BUILDER'S SPECIFICATIONS.
- B. BASEMENT FLOOR CONSTRUCTION: SEE STRUCTURAL FOUNDATION PLANS, SPEC'S
- AND STRUCTURAL DRAWINGS.
- C. TYPICAL GARAGE FLOOR CONSTRUCTION:
 REINFORCED CONCRETE SLAB PER BUILDER'S
 SPECIFICATIONS AND STRUCTURAL DRAWINGS. D. BASEMENT INSULATION:
 APPLY PERFORATED VINYL COVERED R-19 FIBERGLASS BATT INSULATION @ BASEMENT EXTERIOR WALLS. ATTACH 4 HANG FROM RIM
- E. TYPICAL MAIN FLOOR CONSTRUCTION:
 FINISH FLOORING ON 3/4" OSB SHEATHING ON ENGINEERED 'I' FLOOR JOISTS (PER STRUCTURAL DRAWINGS) BASEMENT CEILING: 5/8" GYPSUM BOARD or 1/2" RATED CEILING
- F. TYPICAL UPPER FLOOR CONSTRUCTION:
 FINISH FLOORING ON 3/4" OSB SHEATHING ON ENGINEERED 'I' FLOOR JOISTS (PER STRUCTURAL DRAWINGS). MAIN FLOOR CEILING: 5/8" GYPSUM BOARD
- or 1/2" RATED CEILING
 G. TYPICAL SIDING WALL CONSTRUCTION:
 SIDING (SEE ELEVATIONS) ON HOUSEWRAP ON 1/16" SHEATHING ON 2 x 6 STUDS (PER STRUCTURAL DRAWINGS) w/ INSULATION PER VALUES ON SHEET CI, PROVIDE 1/2" GYP. BD. OVER VAPOR BARRIER AT INTERIOR, PROVIDE FLASHING PER BUILDER'S SPECIFICATION'S & DETAILS. H. TYPICAL ROOF CONSTRUCTION:
- ROOFING PER BUILDER'S SPECIFICATION'S OVER UNDERLAYMENT OVER ROOF SHEATHING (PER STRUCTURAL DRAWINGS) OVER ENGINEERED ROOF TRUSSES OF RAFTERS (PER STRUCT.). PROVIDE INSULATION PER VALUES ON SHEET CI, PROVIDE I' MINIMUM AIR SPACE BETWEEN INSULATION 4 ROOF SHEATHING FOR VENTILATION (PROVIDE BAFFLES AT SOFFIT VENTS IF REQUIRED). PROVIDE ROOF AND SOFFIT VENTS TO ACHIEVE ATTIC VENTILATION PER CURRENT LOCAL CODE. FLASH ALL ROOF-TO-ROOF AND ROOF TO WALL JUNCTIONS AND ALL PENETRATIONS. CEILING: 5/8' GYPSUM BOARD.
- THERMAL BYPASS: TO BE INSTALLED BETWEEN CONDITIONED AND UNCONDITIONED SPACES.

REFER TO SEPARATE **STRUCTURAL DRAWINGS:**

STRUCTURAL INFORMATION PROVIDED ON THESE PLANS ARE SCHEMATIC ONLY AND ARE TO BE VERIFIED BY A STRUCTURAL ENGINEER.

EXTERIOR ELEVATION NOTES:

- I. GRADE CONDITIONS MAY VARY FOR INDIVIDUAL SITE FROM THAT SHOWN, BUILDER SHALL VERIFY AND COORDINATE PER ACTUAL SITE CONDITIONS.
- 2. PROVIDE ROOF AND SOFFIT VENTS AS SPECIFIED BY BUILDER AND REQUIRED BY CODE.
- 3. TYPICAL BASEMENT WINDOW HEAD HEIGHT SHALL BE 1'-0" ABOVE CONC. FLOOR (UN.O.) 4. TYPICAL MAIN FLOOR WINDOW HEAD HEIGHT
- SHALL BE 1'-0" ABOVE FINISHED FLR. (UN.O.). 5. TYPICAL UPPER FLOOR WINDOW HEAD HEIGHT SHALL BE 1'-0' ABOVE FINISHED FLR. (UN.O.).
 6. PROVIDE DOWN SPOUT OVER LOWER ROOFS.
- THERE IS TO BE NO FREE DRAINAGE.

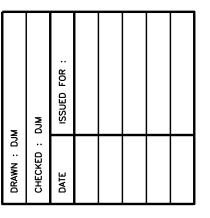
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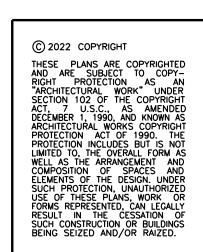
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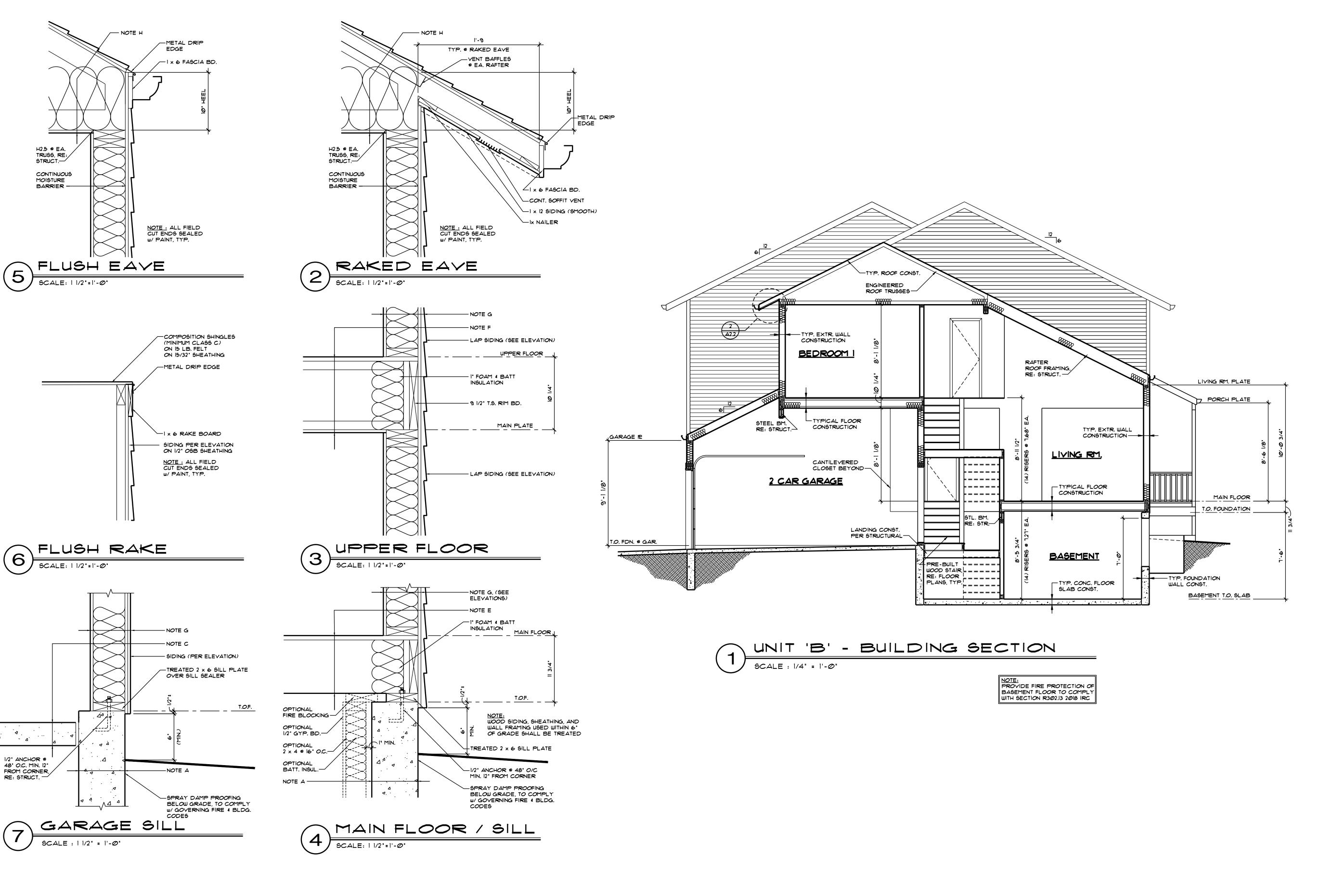
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DATE : December 13, 2022 SHEET NO. :



TYPICAL CONSTRUCTION **ASSEMBLIES:**

- A. TYPICAL FOUNDATION WALL CONSTRUCTION:
 REINFORCED CONCRETE WALL, SEE STRUCTURAL
 DRAWINGS, PROVIDE DAMP PROOFING BELOW GRADE PER CODE 4 BUILDER'S SPECIFICATIONS.
- B. BASEMENT FLOOR CONSTRUCTION: SEE STRUCTURAL FOUNDATION PLANS, SPEC'S
- AND STRUCTURAL DRAWINGS. C. TYPICAL GARAGE FLOOR CONSTRUCTION:
 REINFORCED CONCRETE SLAB PER BUILDER'S
 SPECIFICATIONS AND STRUCTURAL DRAWINGS.
- D. BASEMENT INSULATION:
 APPLY PERFORATED VINYL COVERED R-19 FIBERGLASS BATT INSULATION @ BASEMENT EXTERIOR WALLS. ATTACH & HANG FROM RIM JOIST TO 3" ABOVE BASEMENT FLOOR.
- E. TYPICAL MAIN FLOOR CONSTRUCTION:
 FINISH FLOORING ON 3/4" OSB SHEATHING ON ENGINEERED 'I' FLOOR JOISTS (PER STRUCTURAL DRAWINGS) BASEMENT CEILING: 5/8" GYPSUM BOARD or 1/2" RATED CEILING
- F. TYPICAL UPPER FLOOR CONSTRUCTION:
 FINISH FLOORING ON 3/4" OSB SHEATHING ON ENGINEERED 'I' FLOOR JOISTS (PER STRUCTURAL DRAWINGS). MAIN FLOOR CEILING: 5/8" GYPSUM BOARD
- or 1/2" RATED CEILING
 G. TYPICAL SIDING WALL CONSTRUCTION:
 SIDING (SEE ELEVATIONS) ON HOUSEWRAP ON 1/16" SHEATHING ON 2 x 6 STUDS (PER STRUCTURAL DRAWINGS) w/ INSULATION PER VALUES ON SHEET CI, PROVIDE 1/2" GYP. BD. OVER VAPOR BARRIER AT INTERIOR, PROVIDE FLASHING PER BUILDER'S SPECIFICATION'S 4 DETAILS. H. TYPICAL ROOF CONSTRUCTION:
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REFER TO SEPARATE **STRUCTURAL DRAWINGS:**

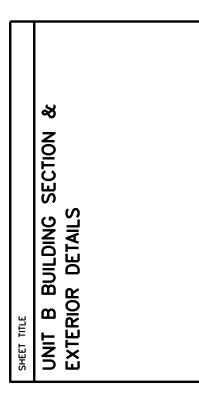
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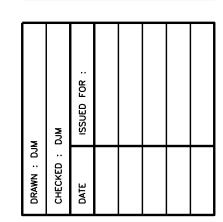
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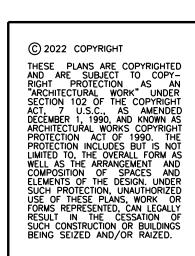
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> Not For Construction

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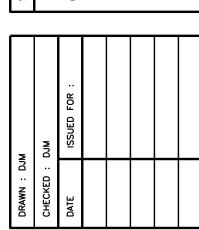




DATE: December 13, 2022 SHEET NO. : PROJECT NO. : 22-07

Daniel J. Mazotti -**Architect**

Construction



4'-0"

ALL WORK PERFORMED SHALL COMPLY WITH ALL APPLICABLE LOCAL, STATE, AND NATIONAL BUILDING CODES, ORDINANCES, AND REGULATIONS, AND ALL OTHER AUTHORITIES HAVING JURISDICTION, FOLLOWING IS A PARTIAL LIST OF

IF CODE DISCREPANCIES ARE DISCOVERED DURING THE CONSTRUCTION PROCESS, ARCHITECT SHALL BE NOTIFIED AND ALLOWED AMPLE TIME TO REMEDY SAID DISCREPANCIES.

ACTUAL: HEIGHT VARIES PER UNIT TYPE, NOT EXCEEDING 30.0 FEET

2**0**'-8**"**

CODE ANALYSIS

A. INTERNATIONAL BUILDING CODE - 2018 B. INTERNATIONAL MECHANICAL CODE - 2018 C. INTERNATIONAL PLUMBING CODE - 2018 D. INTERNATIONAL ELECTRICAL CODE - 2021 E. INTERNATIONAL FUEL GAS CODE - 2018

ZONING: COUNTY OF BOULDER, STATE OF COLORADO

PROJECT: TWO STORY MULTI-FAMILY/CONDOMINIUMS

OCCUPANCY TYPE/CLASIFICATION: R2, PER 2018 IBC

BUILDING GOVERNING AUTHORITY: CITY OF LOUISVILLE

TYPE OF CONSTRUCTION: TYPE V, NON-RATED PER 2018 IBC

PROPOSED BUILDING HEIGHT: 28'-9"+/-

APPLICABLE CODES IN FORCE.

41'-4"

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DATE: December 13, 2022 SHEET NO. :

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BUILDING TYPE 'I' BASEMENT FLOOR PLAN

SCALE: 1/4" = 1'-0" (M) = MIRRORED

ii-----i

16'-8"

16'-8"

ü-----

59'-8**"**

20'-8**"**

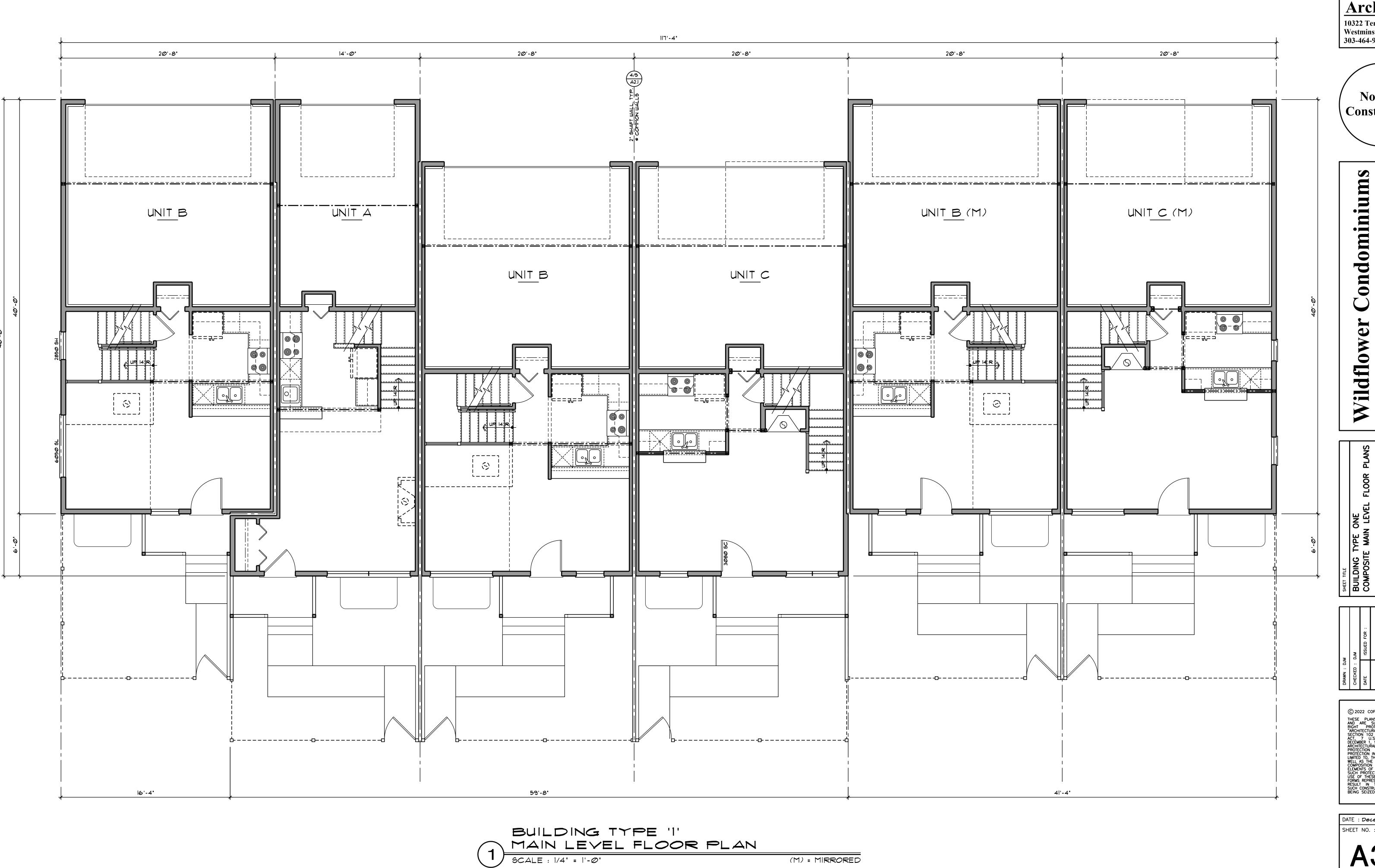
8'-11 1/2"

13'-4 1/2"

4'-0"

12'-4"

16'-4"

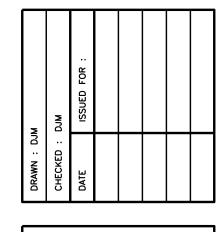


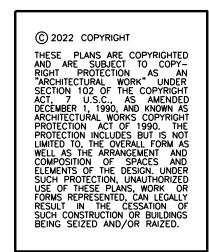
(M) = MIRRORED

Daniel J. Mazotti -Architect 10322 Tennyson Court Westminster, CO 80031 303-464-9626

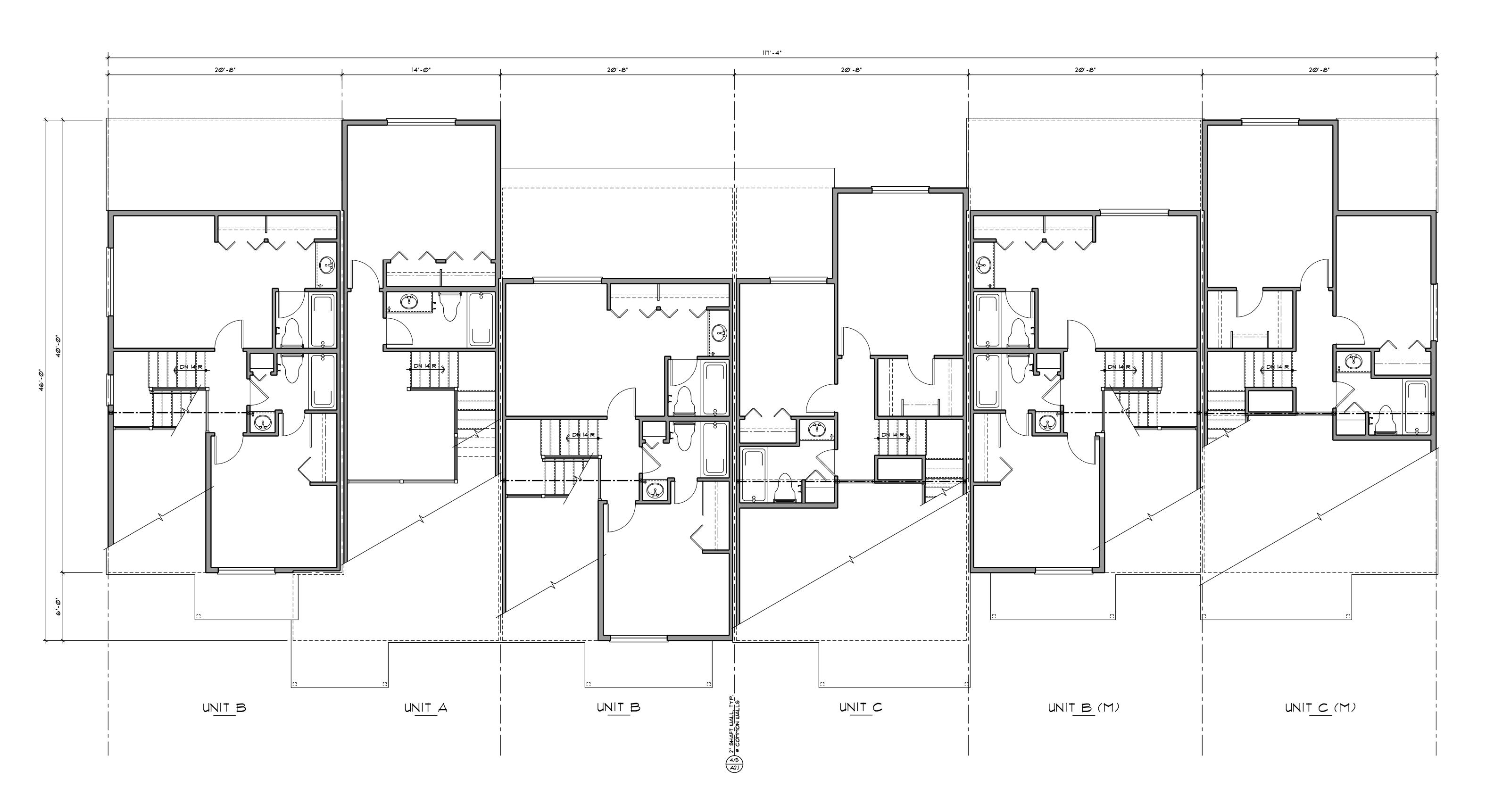
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BUILDING TYPE 'I'

UPPER LEVEL FLOOR PLAN

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

(M) = MIRRORED



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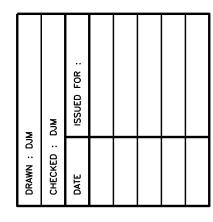
onstruction Square

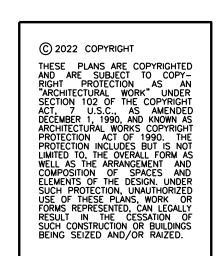
Wildflower Condominium

Building Type 1

City of Louisville County of Boulder State of Colors

BUILDING TYPE ONE
COMPOSITE UPPER LEVEL FLOOR PLANS



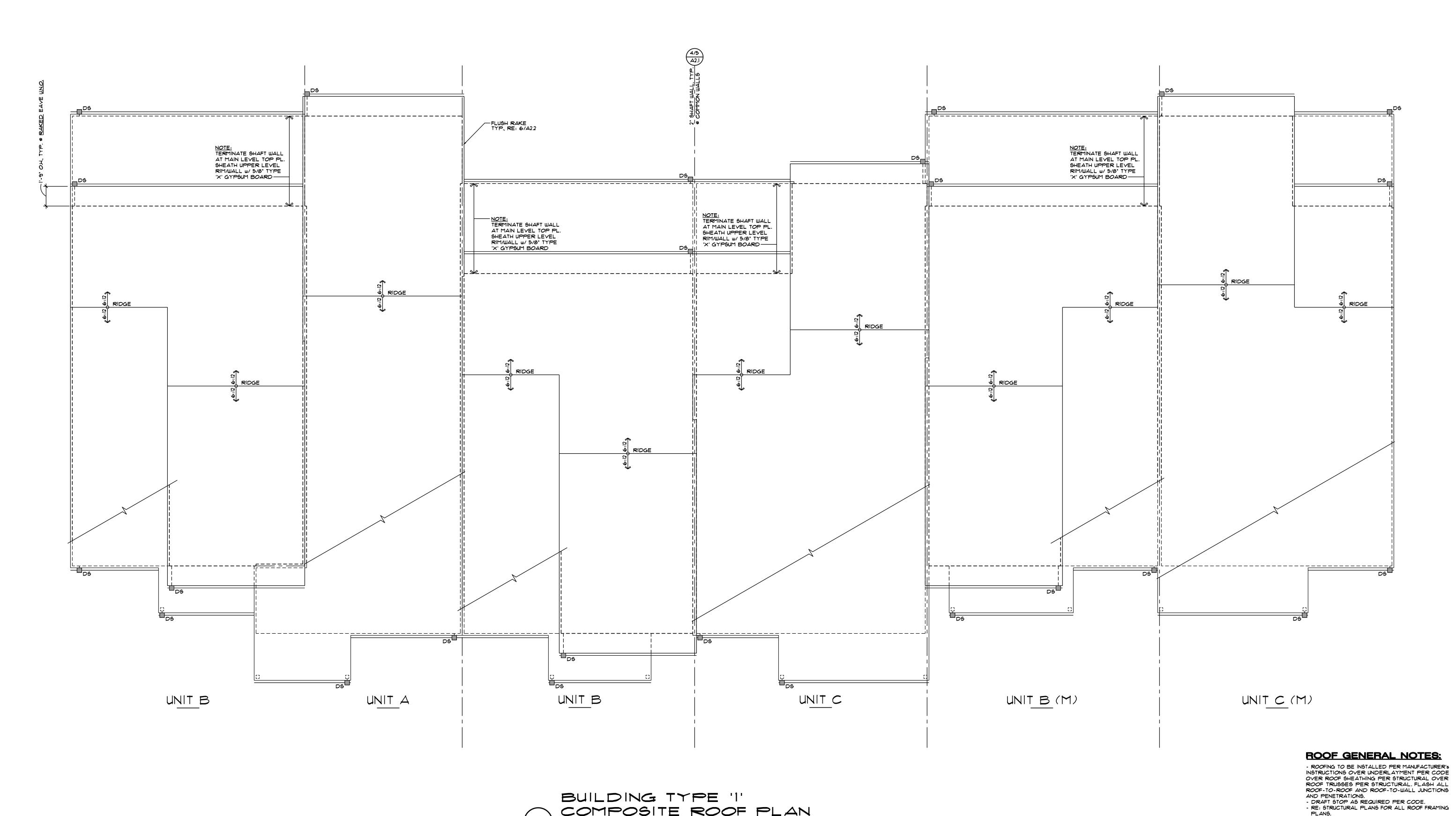


DATE : December 13, 2022

SHEET NO. :

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PROJECT NO. : 22-01

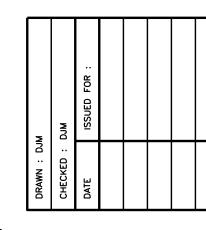


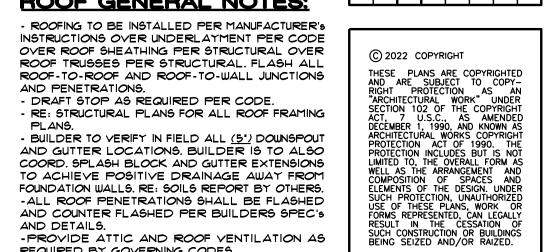


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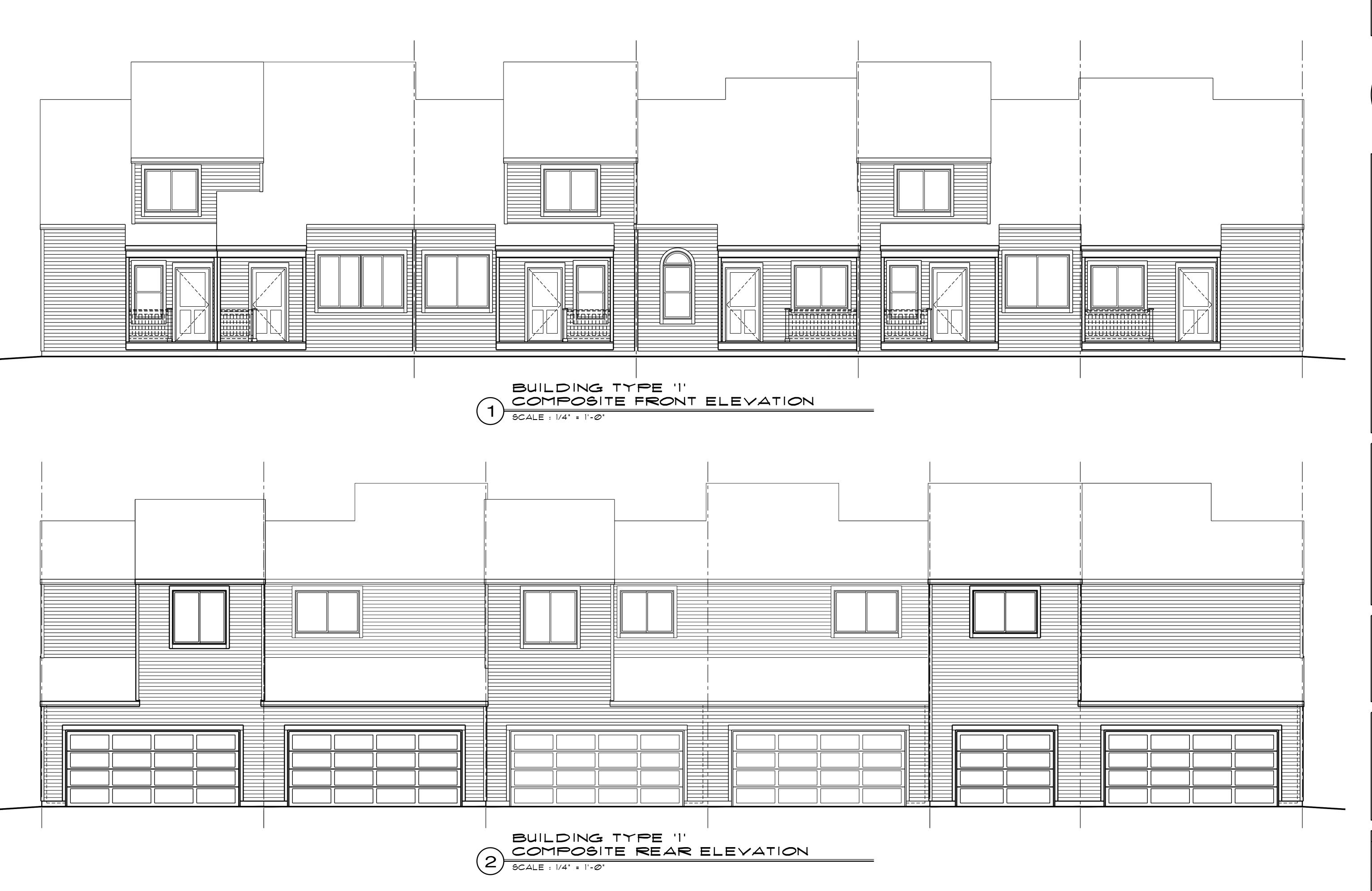




-PROVIDE ATTIC AND ROOF VENTILATION AS REQUIRED BY GOVERNING CODES. -ALL UNITS SHALL HAVE AN ATTIC ACCESS OPENING (MIN. 22" x 30") WITH A CLEAR HEADROOM OF 30" AND AN ATTIC LIGHT. DATE: December 13, 2022

AND COUNTER FLASHED PER BUILDERS SPEC'S

AND DETAILS.



Daniel J. Mazotti -**Architect** 10322 Tennyson Court Westminster, CO 80031 303-464-9626

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Condominiums Type 1 Boulder, State Wildflower Col Building

