

CENTER

- EDGE OF COUNTERTOP

EXTERIOR

CONC. SLAB

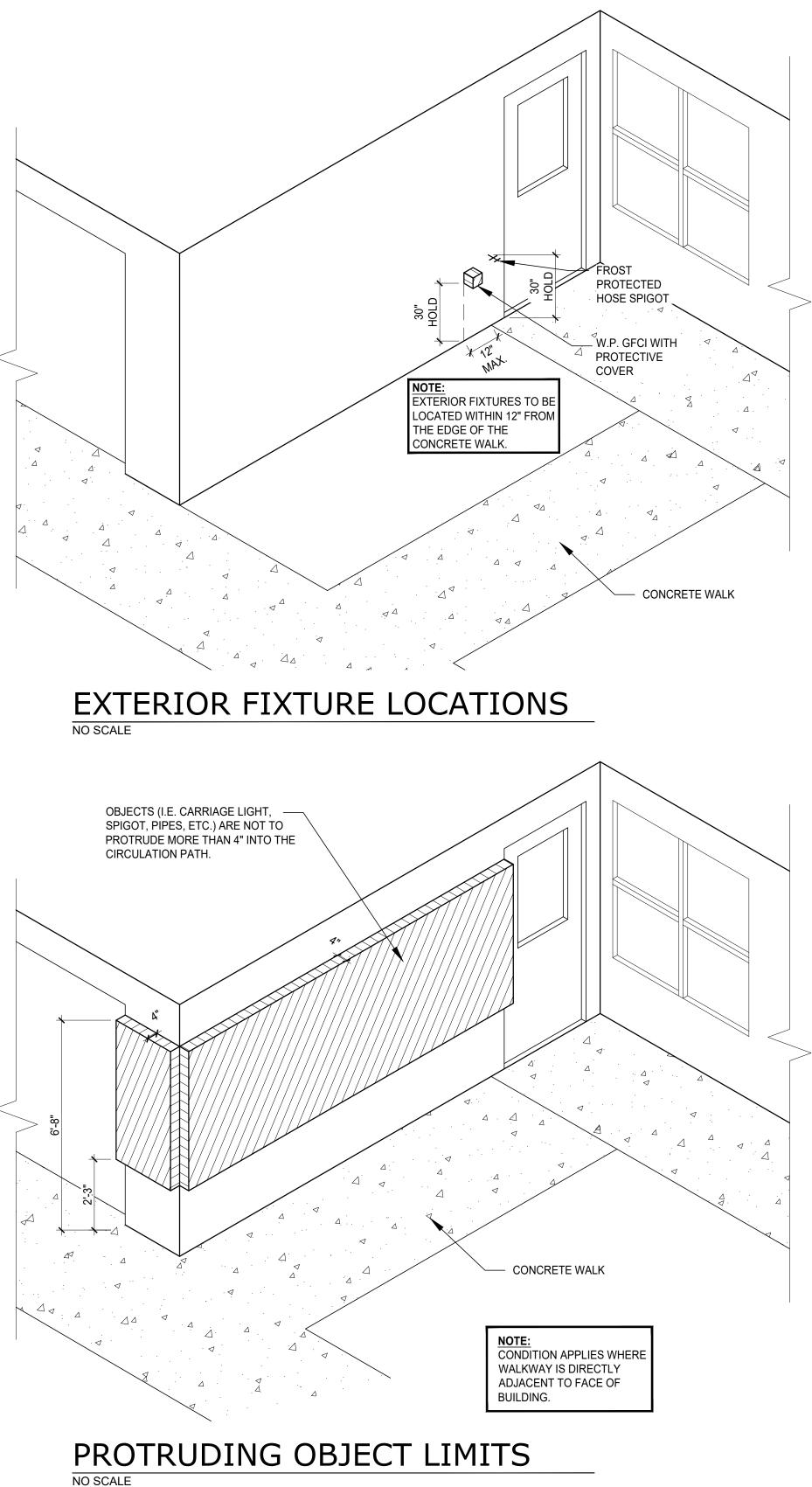
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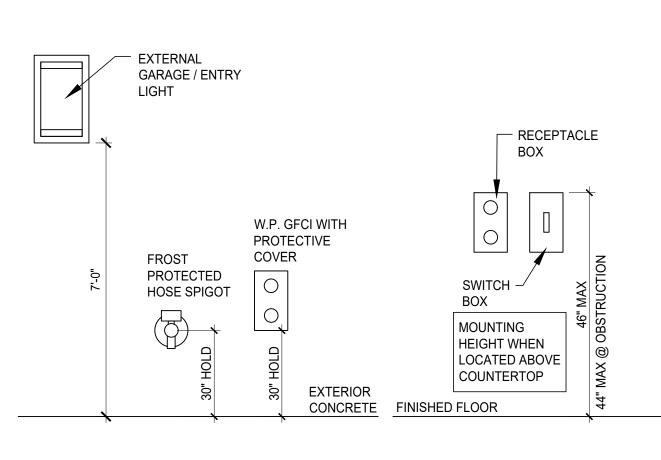
TO CENTER OF

RECEPTACLE

RECEPTACLE ON

COUNTERTOP

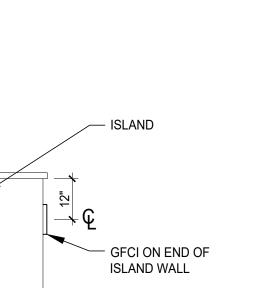




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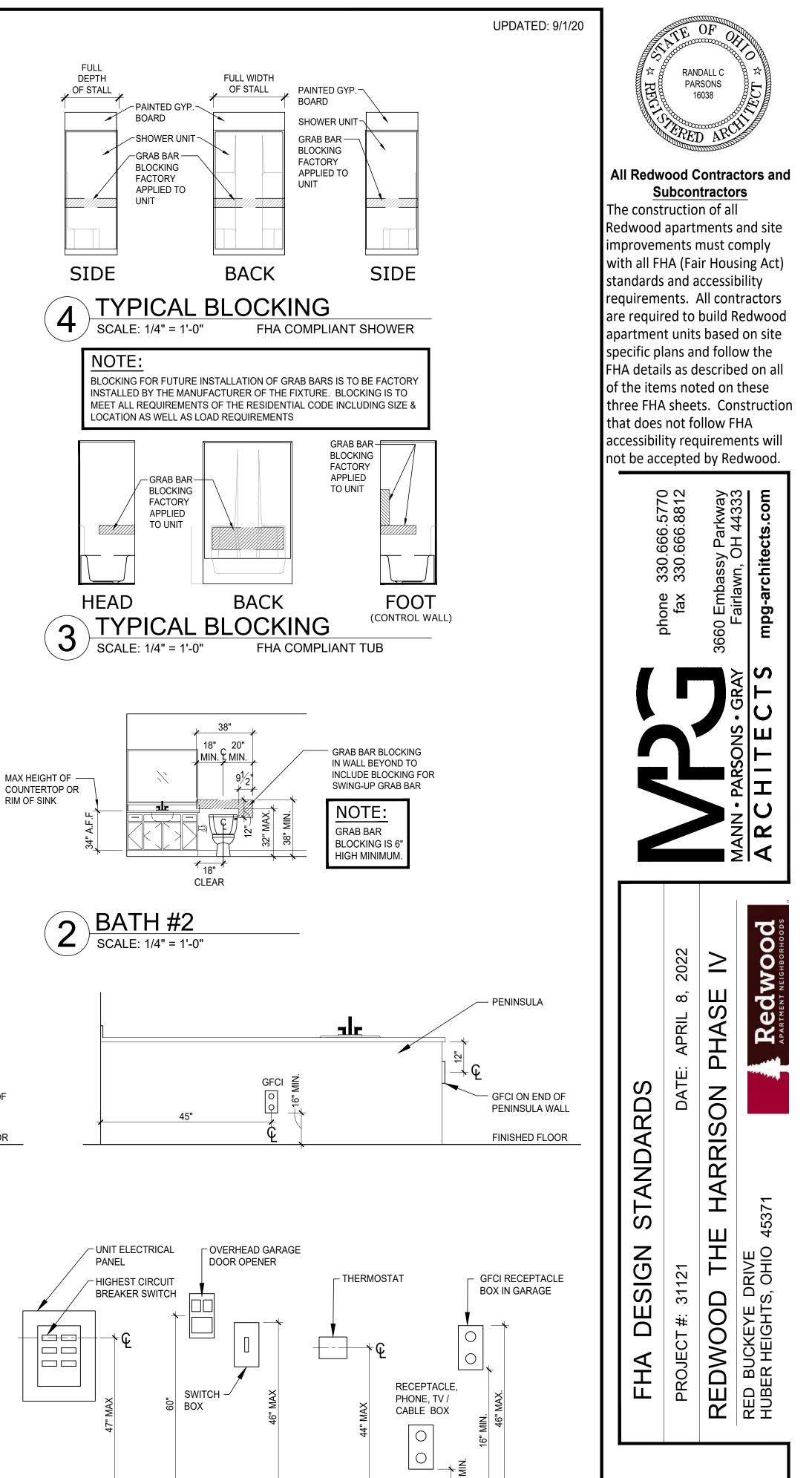
GFCI ON END OF --ISLAND WALL

COUNTERTOP OR RIM OF SINK



FINISHED FLOOR

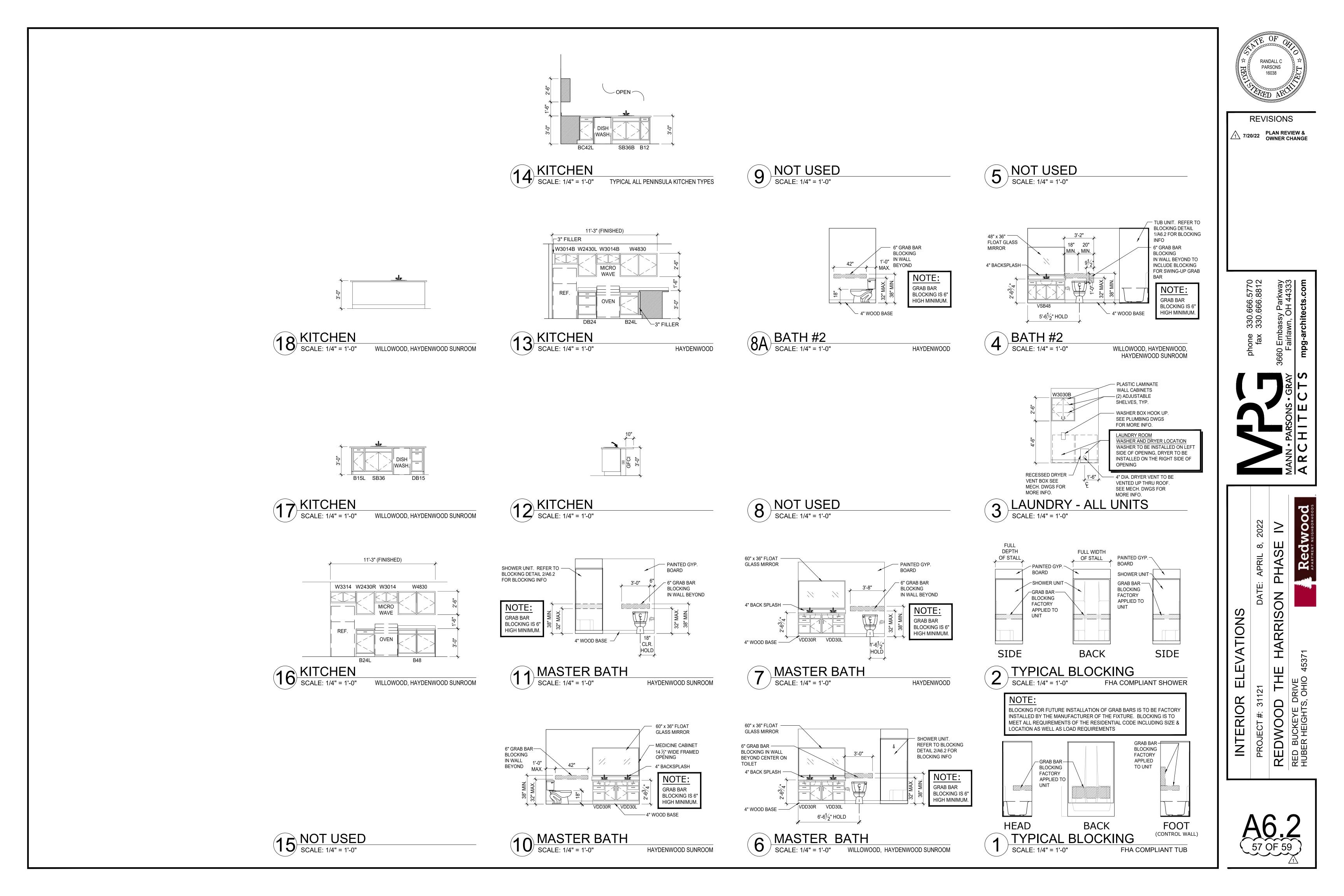


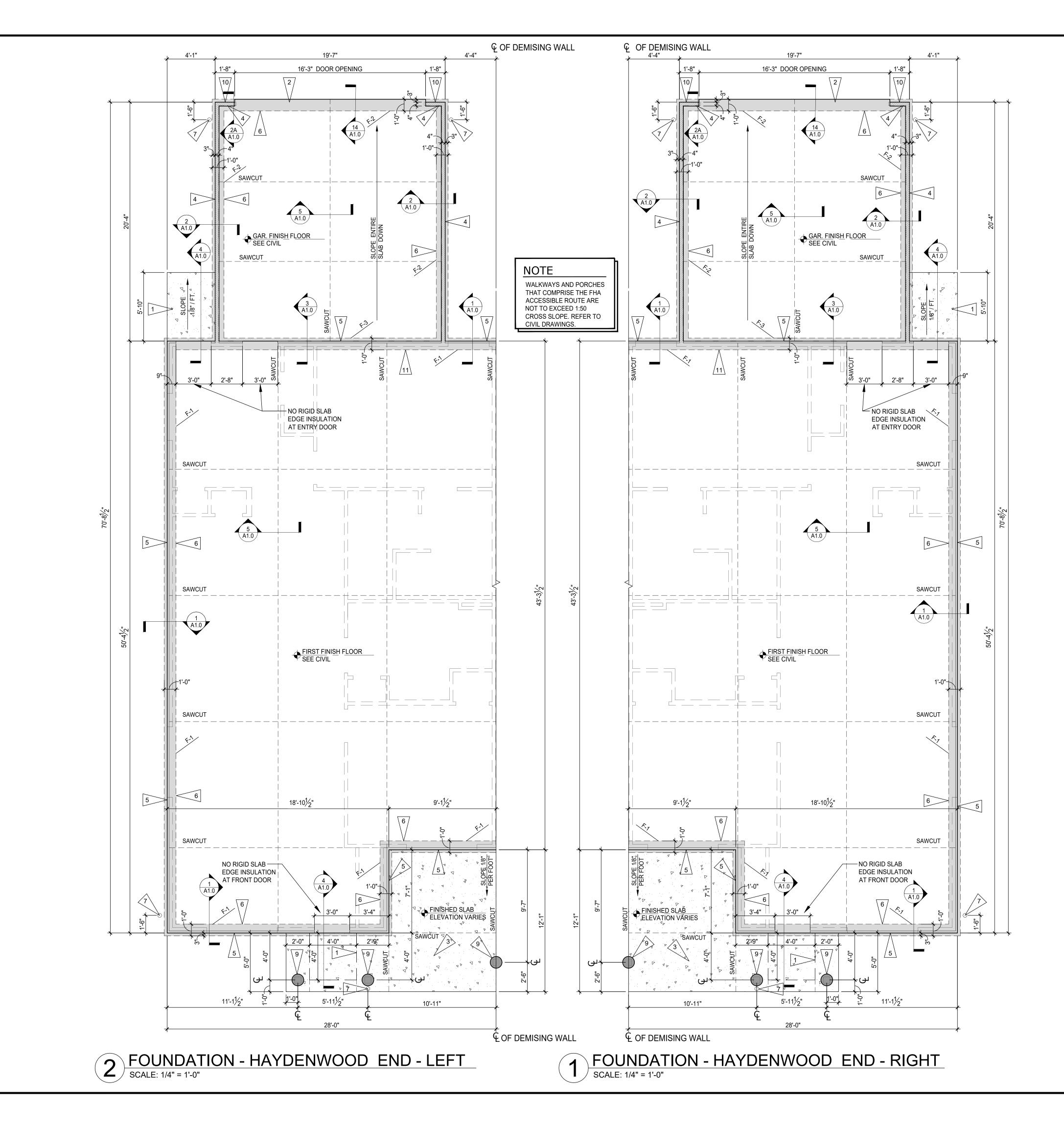


MOUNTING HEIGHTS SCALE: NOT TO SCALE

EMAIL ACCESSIBILITY QUESTIONS TO: ASKFAIRHOUSING@BYREDWOOD.COM

FHA 1.1





CONCRETE FLOOR SLAB NOTE:

CONDITIONED LIVING SPACES:

4" THICK CONCRETE FLOOR SLAB WITH FIBER MESH OVER 6 MIL VAPOR BARRIER MANUFACTURED FROM 100% VIRGIN POLYOLEFIN RESIN (FULLY LAPPED & SEALED, INSTALL PER MANUFACTURE'S SPECIFICATION, AND PER ASTM E1933, E1745, AND E1643.), OVER 2" WELL COMPACTED GRAVEL BASE, OVER WELL-COMPACTED EARTH.

UNCONDITIONED AND EXTERIOR SPACES:

4" THICK CONCRETE FLOOR SLAB WITH FIBER MESH OVER 2" WELL COMPACTED GRAVEL BASE, OVER WELL-COMPACTED EARTH.

->> FLAG NOTES - FOUNDATION PLAN

- 1. PORCH FROST SLAB. SEE DETAIL 4/A1.0
- 2. MAX. 1/4" DEPRESSED STEP AT GARAGE DOORS, TYPICAL.
- 3. 4" CONCRETE PAD WITH FIBER MESH OVER 2" COMPACTED GRAVEL BASE.
- 4. 4" WIDE x 8" TALL CONCRETE STEM WALL REFER TO DETAIL 2/A1.0
- 5. LINE INDICATES EDGE OF RIGID INSULATION AND CONCRETE FORM.
- 6. 1'-0" WIDE TRENCH FOOTER WITH (2) #4 BARS CONTINUOUS.
- DOWNSPOUT. INSTALL 12"x12" BLOCK OF FOAM INSULATION AT TOP OF FOOTER AND CENTERED ON DOWNSPOUT. REFER TO CIVIL DRAWINGS FOR UNDERGROUND STORM WATER PIPING.
- 8. NOT USED.
- 9. 12" Ø x 3'-0" DEEP CONCRETE FOOTER WITH (2) #4 BARS VERTICAL.
- 10. CONCRETE INFILL AT DRIVEWAY LOCATION ONLY. SEE DETAIL 2A/A1.0.
- 11. 1'-0" WIDE TRENCH FOOTER WITH (2) #4 BARS CONTINUOUS SEE DETAIL 3/A1.0.

NOTE:

EDGE OF FRAMED WALLS ARE TO BE INSET 3" FROM EXTERIOR FACE OF CONCRETE FOOTINGS (TYPICAL).

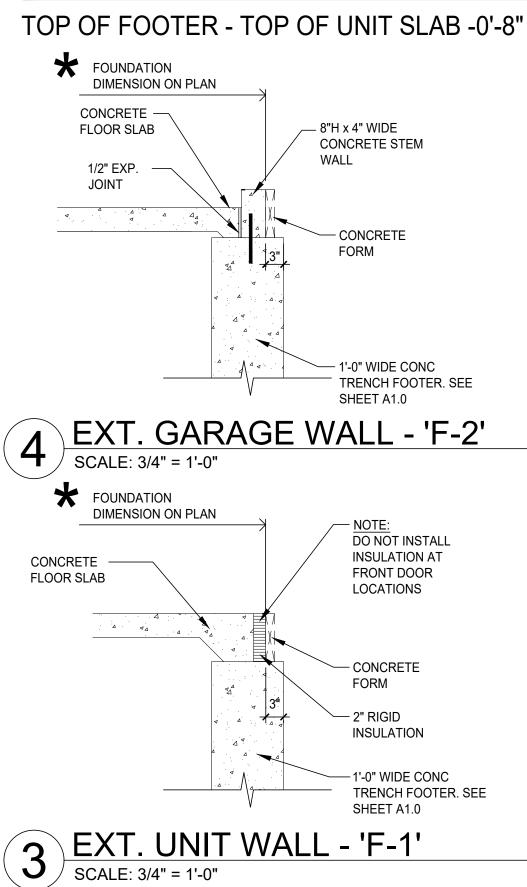
**** FOUNDATION NOTE: ****

FOUNDATION DIMENSIONS SHOWN ARE TO THE OUTSIDE EDGE OF THE RIGID INSULATION AND STEM WALLS.

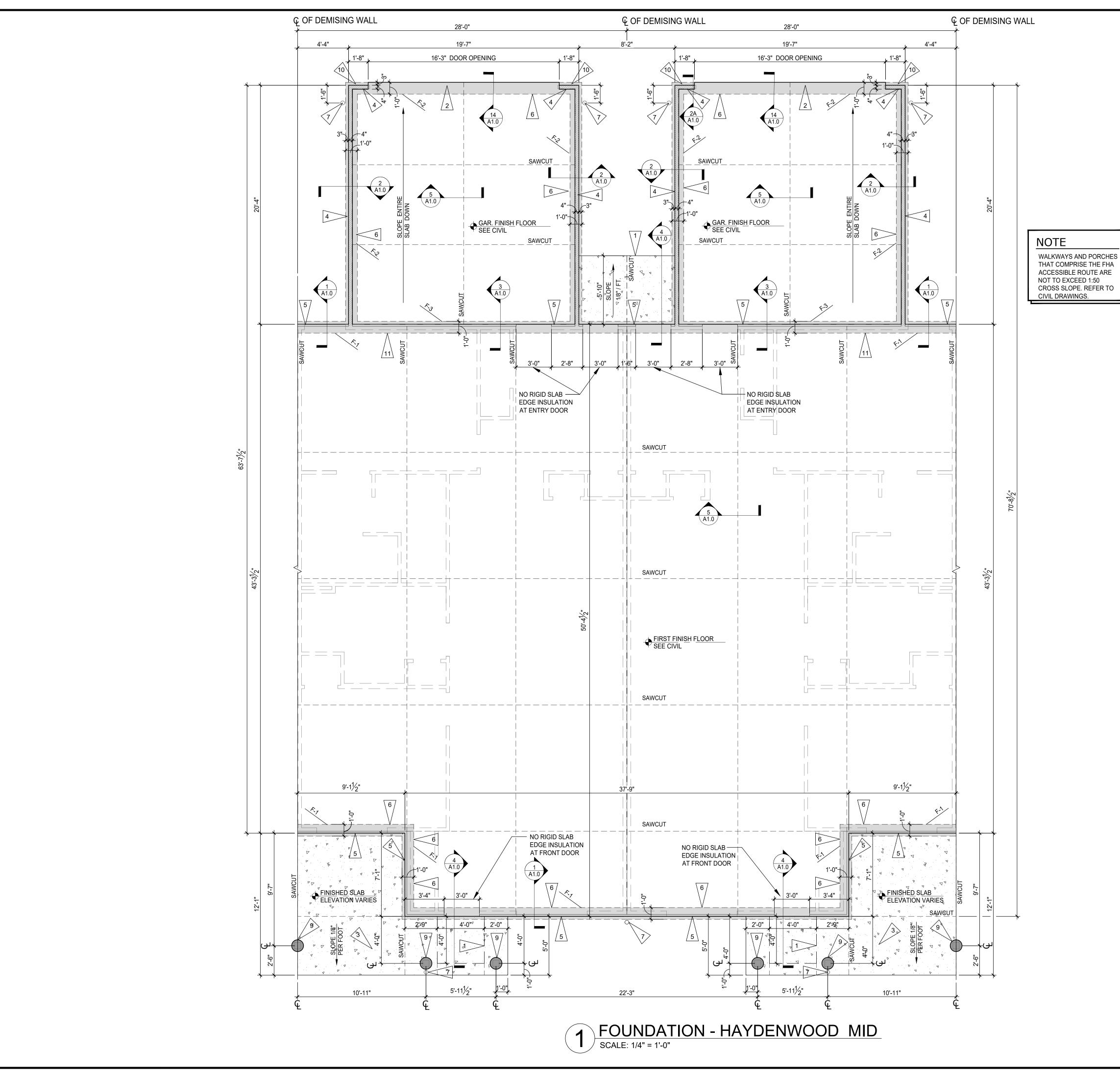
NOTE:

BLOCK OUT TOP OF FOUNDATION WALL AT GAS AND ELECTRIC METER LOCATIONS. SEE SITE SUPERINTENDENT FOR METER LOCATIONS.

NOTE:







CONCRETE FLOOR SLAB NOTE:

CONDITIONED LIVING SPACES:

4" THICK CONCRETE FLOOR SLAB WITH FIBER MESH OVER 6 MIL VAPOR BARRIER MANUFACTURED FROM 100% VIRGIN POLYOLEFIN RESIN (FULLY LAPPED & SEALED. INSTALL PER MANUFACTURE'S SPECIFICATION, AND PER ASTM E1933, E1745, AND E1643.), OVER 2" WELL COMPACTED GRAVEL BASE, OVER WELL-COMPACTED EARTH.

UNCONDITIONED AND EXTERIOR SPACES:

4" THICK CONCRETE FLOOR SLAB WITH FIBER MESH OVER 2" WELL COMPACTED GRAVEL BASE, OVER WELL-COMPACTED EARTH.

->> FLAG NOTES - FOUNDATION PLAN

- 1. PORCH FROST SLAB. SEE DETAIL 4/A1.0
- 2. MAX. 1/4" DEPRESSED STEP AT GARAGE DOORS, TYPICAL.
- 3. 4" CONCRETE PAD WITH FIBER MESH OVER 2" COMPACTED GRAVEL BASE
- 4. 4" WIDE x 8" TALL CONCRETE STEM WALL REFER TO DETAIL 2/A1.0
- 5. LINE INDICATES EDGE OF RIGID INSULATION AND CONCRETE FORM.
- 6. 1'-0" WIDE TRENCH FOOTER WITH (2) #4 BARS CONTINUOUS.
- DOWNSPOUT. INSTALL 12"x12" BLOCK OF FOAM INSULATION AT TOP OF FOOTER AND CENTERED ON DOWNSPOUT. REFER TO CIVIL DRAWINGS FOR UNDERGROUND STORM WATER PIPING.

8. NOT USED.

- 9. 12" Ø x 3'-0" DEEP CONCRETE FOOTER WITH (2) #5 BARS VERTICAL.
- 10. CONCRETE INFILL AT DRIVEWAY LOCATION ONLY. SEE DETAIL 2A/A1.0.
- 11. 1'-0" WIDE TRENCH FOOTER WITH (2) #4 BARS CONTINUOUS SEE DETAIL 3/A1.0.

NOTE:

EDGE OF FRAMED WALLS ARE TO BE INSET 3" FROM EXTERIOR FACE OF CONCRETE FOOTINGS (TYPICAL).

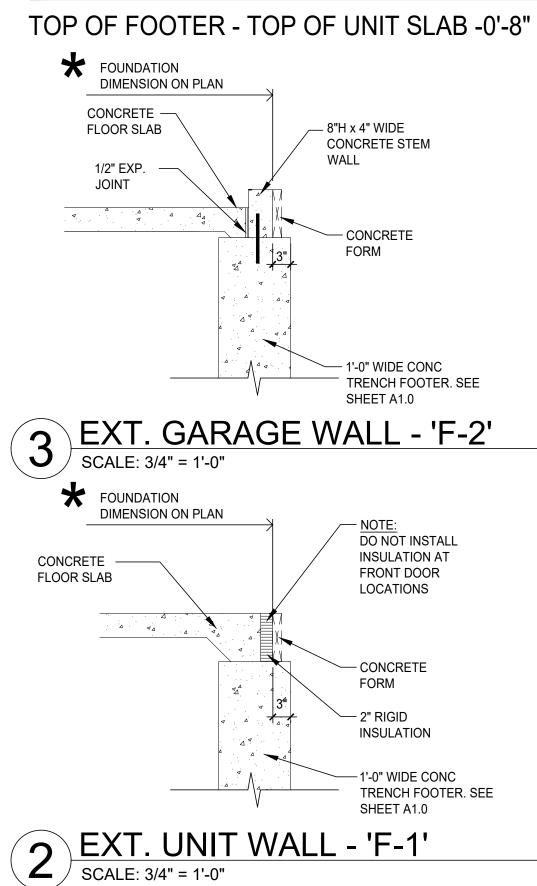
** FOUNDATION NOTE: **

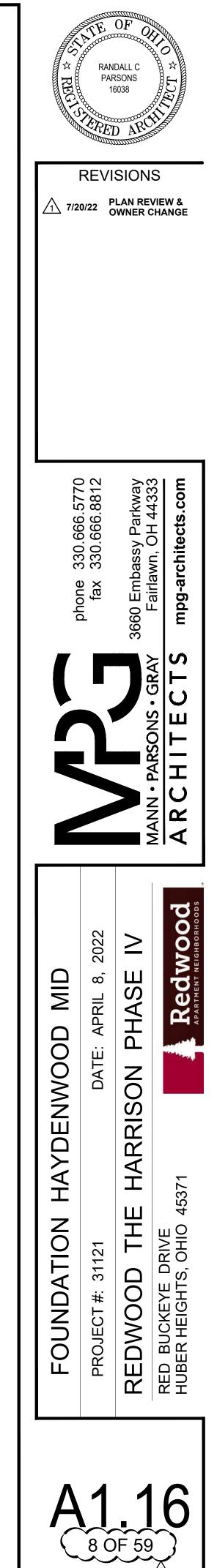
FOUNDATION DIMENSIONS SHOWN ARE TO THE OUTSIDE EDGE OF THE RIGID INSULATION AND STEM WALLS.

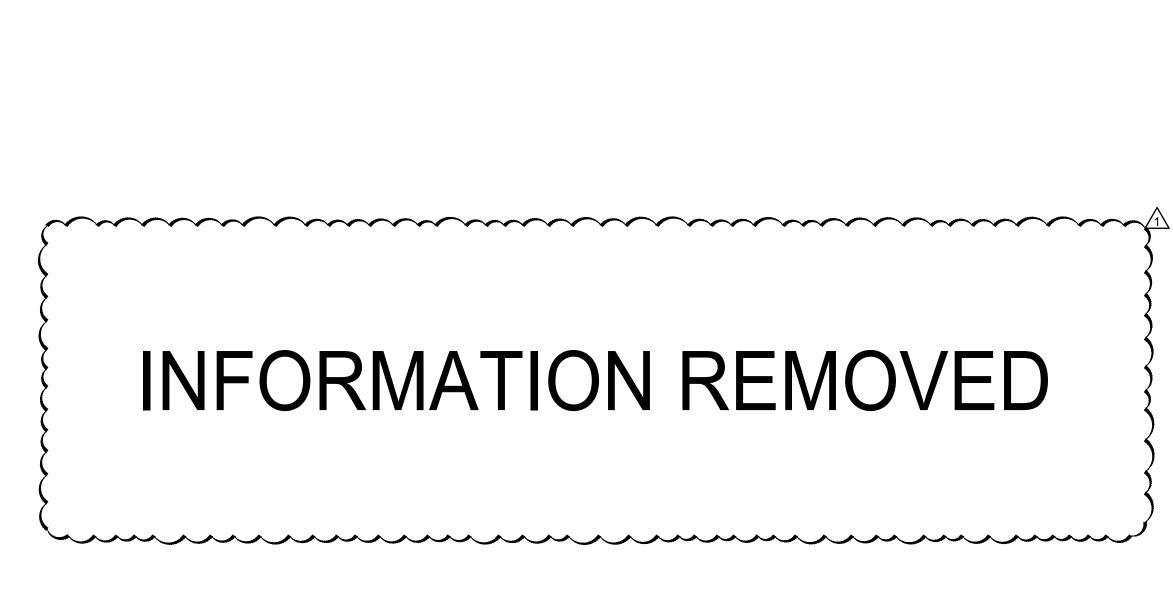
NOTE:

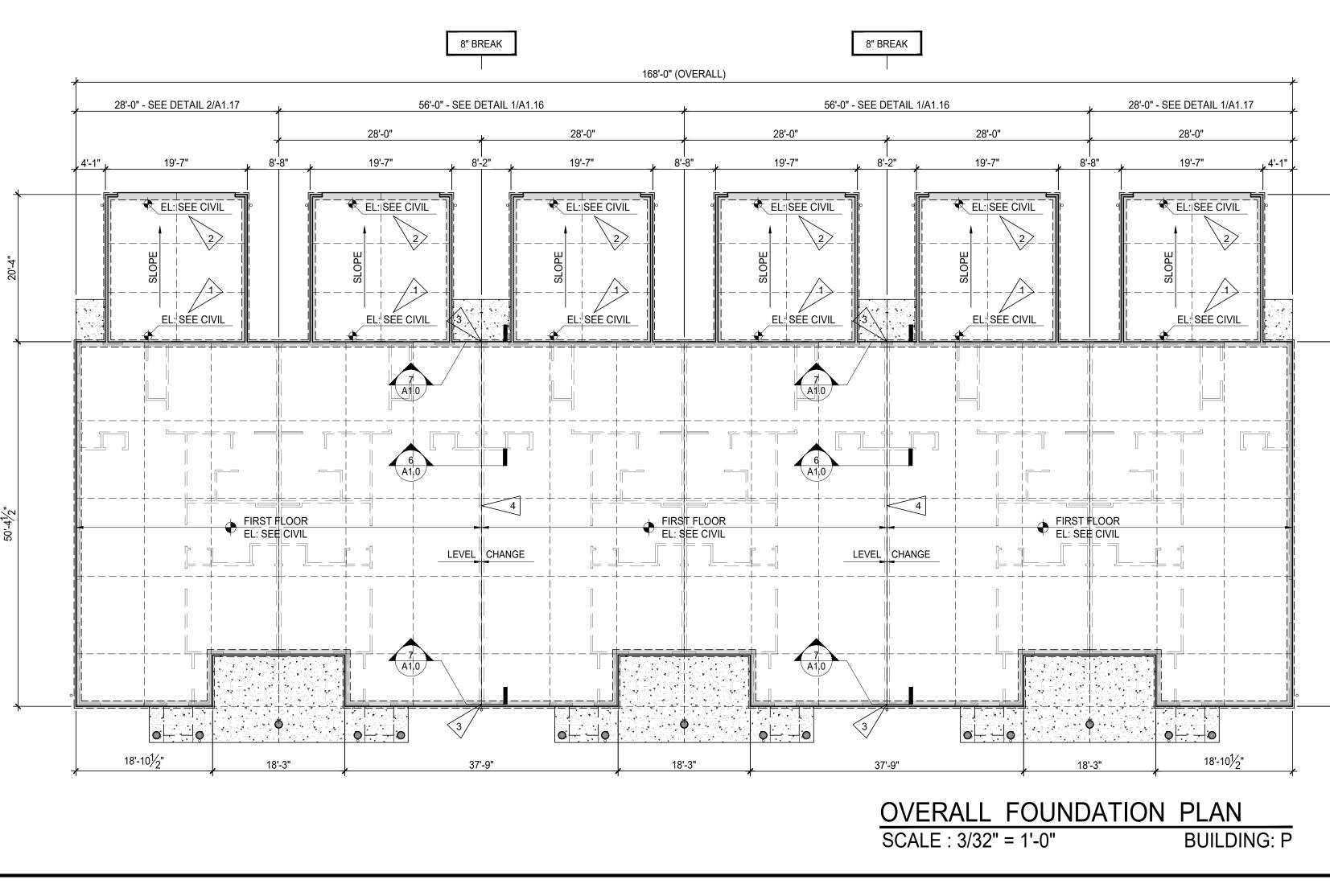
BLOCK OUT TOP OF FOUNDATION WALL AT GAS AND ELECTRIC METER LOCATIONS. SEE SITE SUPERINTENDENT FOR METER LOCATIONS.

NOTE:









INFORMATION REMOVED

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FLAG NOTES:

- 1. ELEVATION OF GARAGE SLAB AT GARAGE / UNIT WALL SEE CIVIL.
- 2. ELEVATION OF GARAGE SLAB AT O.H. GARAGE DOOR SEE CIVIL.
- 3. STEPPED FOOTING.
- 4. STEPPED SLAB REFER TO CIVIL DRAWINGS.

NOTES:

REFER TO ENLARGED FOUNDATION PLANS FOR CORRESPONDING PLANS FOR LABELED UNITS.

FINISHED FLOOR AND GARAGE FLOOR ELEVATION INFORMATION IS TO BE OBTAINED FROM THE CIVIL DRAWINGS.

** FOUNDATION NOTE: ** FOUNDATION DIMENSIONS SHOWN ARE TO THE OUTSIDE EDGE OF THE **RIGID INSULATION AND STEM WALLS.**

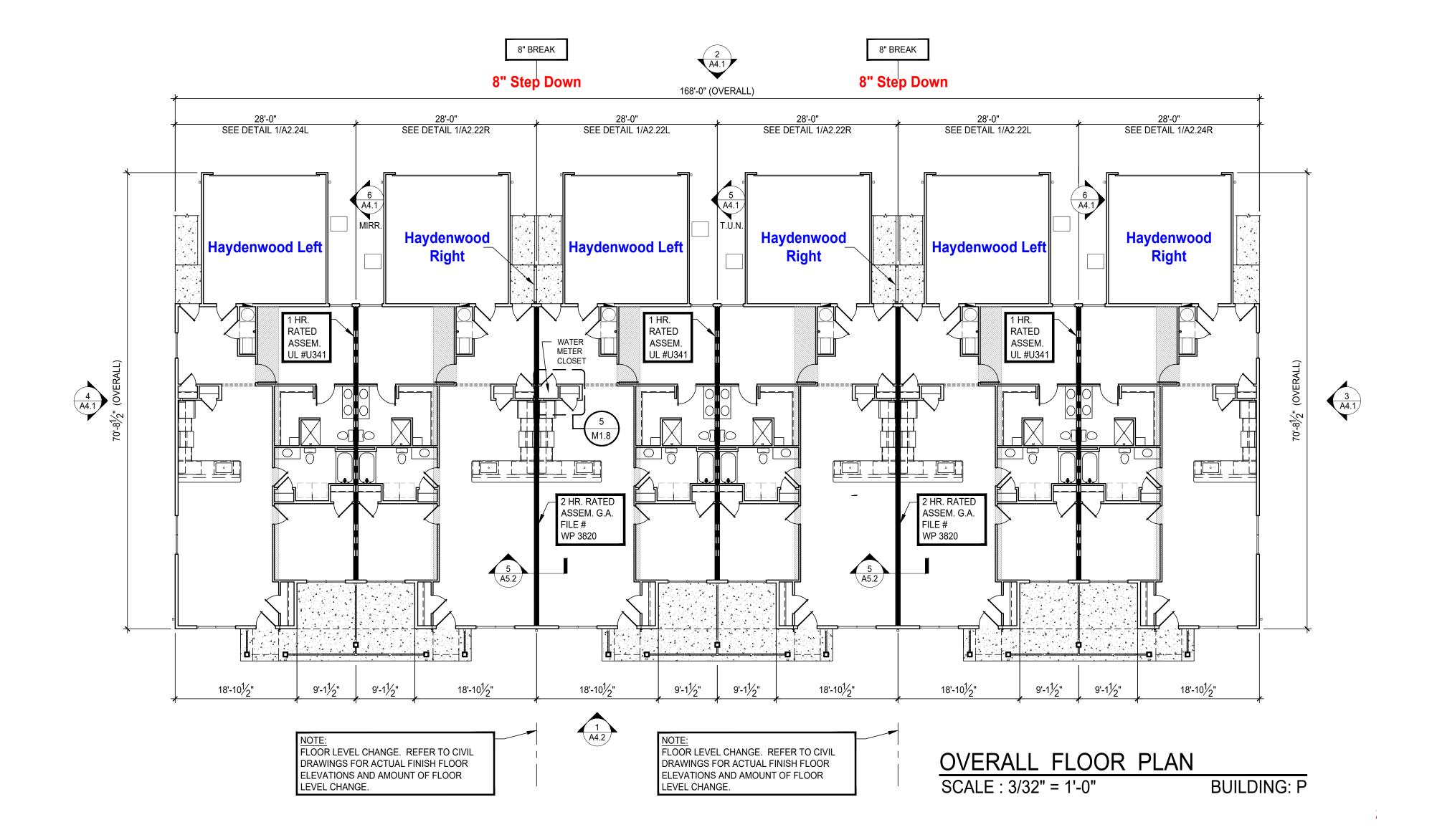


REVISIONS

7/20/22 PLAN REVIEW & OWNER CHANGE

٨	OVERALL FOUNDATION BLDG .: P	ON BLDG.: P	nhone 330 666 5770
1	PROJECT #: 31121	DATE: APRIL 8, 2022	fax 330.666.8812
C	REDWOOD THE HARRISON PHASE IV	ISON PHASE IV	3660 Embassy Parkway
) 1	RED BUCKEYE DRIVE HUBER HEIGHTS, OHIO 45371	Redwood Apartment Neighborhoods	mpg-architects.com





GENERAL NOTES:

- 1. REFER TO ENLARGED FLOOR PLANS FOR INTERIOR ROOM DIMENSIONS AND OTHER SPECIFIC INFORMATION.
- 2. SEE SHEET SERIES A6.X FOR DOOR AND WINDOW SCHEDULES.
- CONTRACTOR SHALL PROVIDE ALL WALL BOXES, ETC. AS REQUIRED FOR ROUGH-IN CONDITIONS. TELEPHONE AND T.V. PREWIRE TO BE COMPLETED BEFORE INSTALLATION OF GYPSUM WALLBOARD.
- 4. ALL GRAB BAR BLOCKING FOR FUTURE GRAB BARS AT HANDICAP BATHS MUST BE ABLE TO RESIST A FULL FORCE OF 250 LBS. EXERTED AT ANY POINT IN ANY DIRECTION ON FUTURE GRAB BARS. BLOCKING AT TUBS AND SHOWERS IS TO BE FACTORY INSTALLED.
- 5. ALL DIMENSIONS ARE TO FACE OF STUD UNLESS OTHERWISE NOTED.
- 6. FOR INTERIOR FINISHES FOR WALLS AND CEILINGS REFER TO FLAME AND SMOKE INDEX RATING ON SHEET SERIES A6.X.
- 7. PRIMARY ENTRY DOORS SHALL HAVE "0" CLEARANCE THRESHOLDS TO MEET ALL ANSI REQUIREMENTS
- 8. ALL EXPOSED EXTERIOR WOOD SHALL BE PRESSURE TREATED. SEE FRAMING PLANS & WALL SECTIONS FOR MORE INFORMATION.

NOTES:

- 1. ALL SINGLE STORY UNITS MUST MEET FAIR HOUSING ACT ACCESSIBILITY GUIDELINES FOR ADAPTABILITY.
- 2. ALL UNITS ARE TYPE 'B' DWELLING UNITS AS PER ANSI A117.1-2009, SECTION 1004.

NOTES:

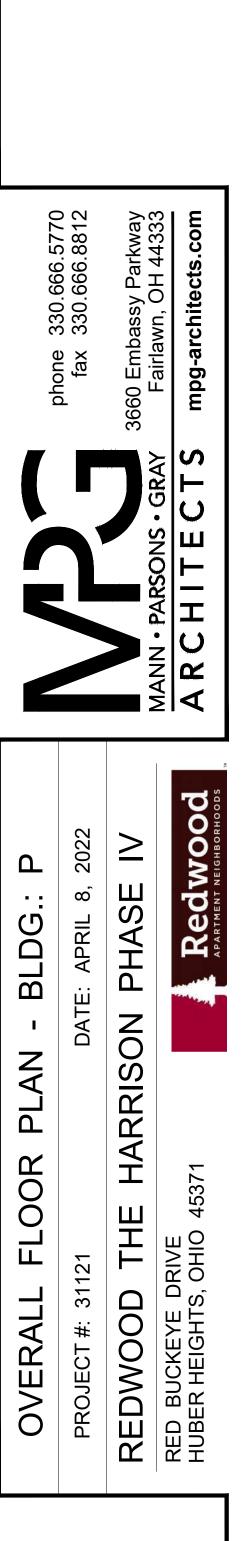
REFER TO ENLARGED FLOOR PLAN SHEETS TO SEE CORRESPONDING PLANS FOR LABELED UNITS.

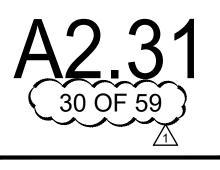
T.U.N. - TYPICAL UNLESS NOTED

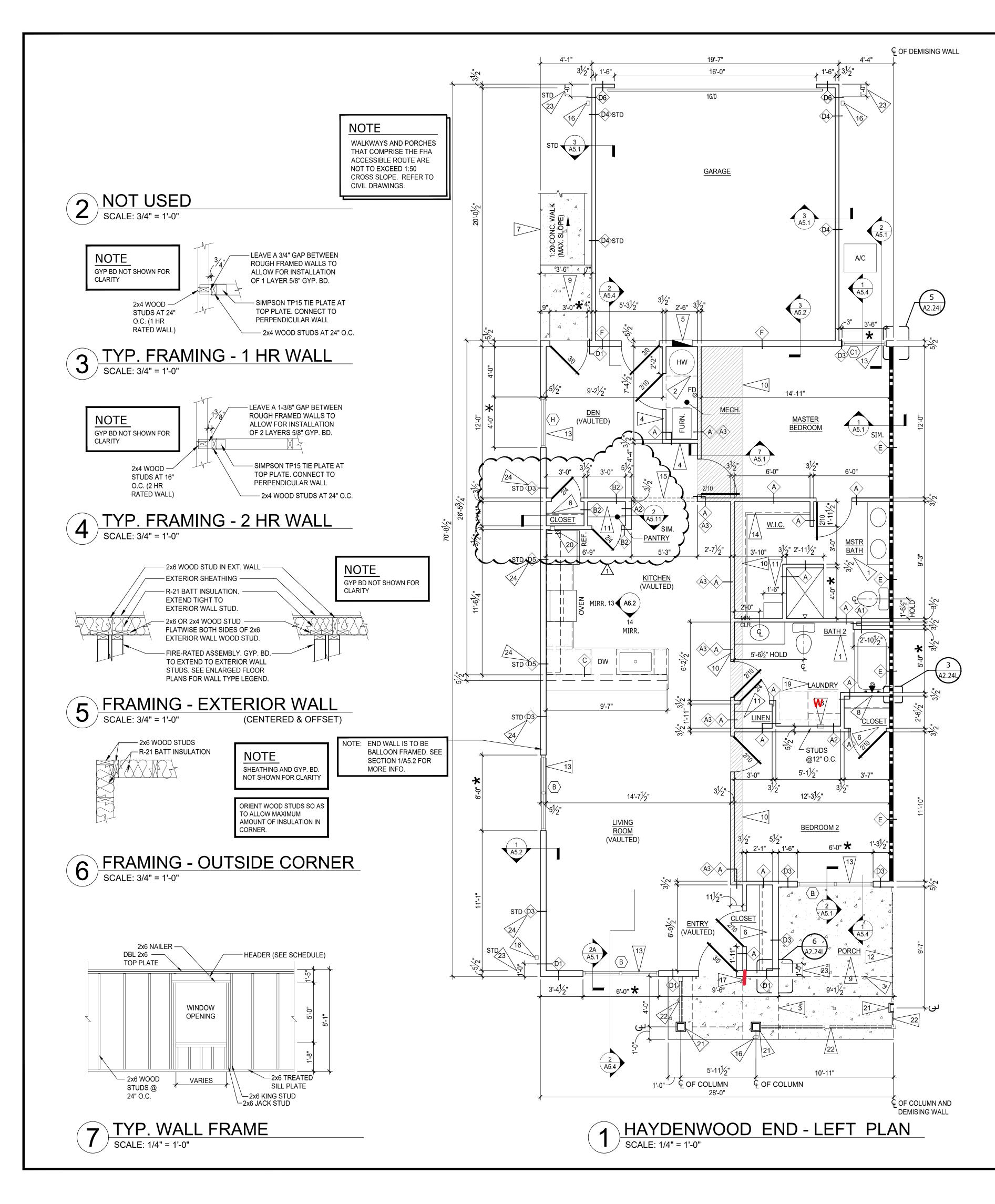


REVISIONS

1 7/20/22 PLAN REVIEW & OWNER CHANGE







SYMBOLS LEGEND INDICATES WALL CONSTRUCTION TYPE, REFER TO THIS SI DETAILED ASSEMBLY DESCRIPTIONS INDICATES ROOM NAME REFER TO SHEET A6.6 FOR ROOM MATERIALS TYPICAL SECTION AND DETAIL FLAGS: - REFERS TO SECTION OR ELEVATION NUMBER REFERS TO DRAWING SHEET NUMBER INDICATES WINDOW TYPES- REFER TO SHEET A6.6 FOR W SCHEDULE 2/10 INDICATES DOOR SIZES- REFER TO SHEET A6.6 FOR DOOR MATERIALS AND ELEVATIONS

INDICATES RATED SEPARATION WALL, 1 HOUR: UL RATING FILE NO. WP3370. RUN TIGHT TO UNDERSIDE OF ROOF SHE

STANDARD PROFILE END. SEE EXTERIOR ELEVATIONS. STD

NOTES:

ROOM NAME

 $\langle A \rangle$

- 1. ALL SINGLE STORY UNITS MUST MEET FAIR HOUSING ACT ACCESSIBILITY FOR ADAPTABILITY.
- 2. THESE ARE TYPE 'B' DWELLING UNITS AS PER ICC A117.1-2009, SECTION
- ★ VERIFY ROUGH OPENING WITH DOOR, WINDOW OR FIXTURE MANUFACTU WOOD FRAMING.

****** WALL SECTION NOTE

REFER TO EXTERIOR ELEVATION SHEETS FOR EXTERIOR FINISHES.

GENERAL FLOOR PLAN NOTES:

- 1. ALL PARTITION DIMENSIONS ARE FROM THE FACE OF STUD TO FACE OF S FACE OF MASONRY, UNLESS NOTED OTHERWISE.
- VERIFY ALL DIMENSIONED CONDITIONS IN THE FIELD. WHEN DIMENSIONS CONDITIONS AS INDICATED ON THE DRAWINGS CONFLICT WITH ACTUAL, ARCHITECT FOR CLARIFICATION.
- 3. WALL THICKNESS INDICATED ON FLOOR PLAN(S) SHALL BE CONSTANT FOR LENGTH OF WALL (U.N.O.)
- 4. PROVIDE BEHIND WALL REINFORCING AND BLOCKING AS REQUIRED BEHI ATTACHMENT OF MILLWORK, CASEWORK, TOILET ACCESSORIES, ETC. SEE FOR MORE INFORMATION.
- 5. ALL EXTERIOR CORNERS THROUGHOUT SPACE TO HAVE METAL CORNER

WALL TYPE LEGEND (CONT'D)

E ONE-HOUR RATED SEPARATION WALL - 2x4 AT 24" O.C. (1) LAYER 5/8" TYPE 'X' GYP. BD. ONE SIDE OF 2x4 WOOD STUDS AT 24" O.C. SOUND ATTENUATION BATT INSULATION, 1" AIR SPACE, 2x4 WOOD STUDS 3 1/2" SOUND ATTENUATION BATT INSULATION AND (1) LAYER 5/8" TYPE 'X RATING PER U.L. 341. SEE 1/A5.1, 5/A5.1, AND SHEET A5.0.

E1 NOT USED.

F GARAGE / UNIT SEPARATION WALL - 2x6 AT 24" O.C. 2x6 WOOD STUDS AT 24" OC WITH 5/8" TYPE 'X' GYP. BD. EACH SIDE WITH F KRAFT-FACED BATT INSULATION. BUILD WALL TIGHT TO TRUSS BOTTOM 3/A5.2.

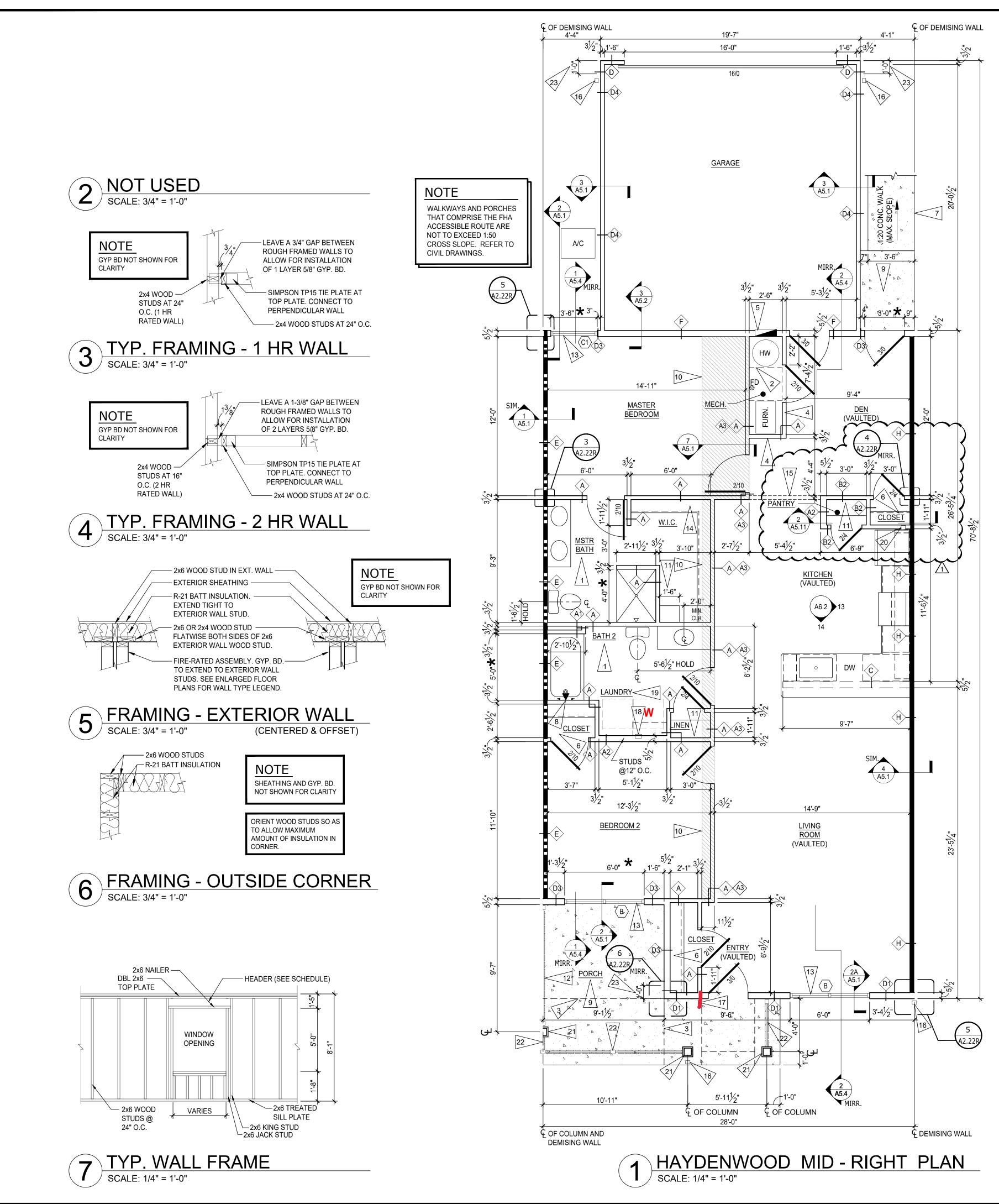
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SHEET FOR	1.	PROVIDE WOOD BLOCKING IN WALLS AS REQUIRED FOR GRAB BAR MOUNTING. SEE	
	0	INTERIOR ELEVATIONS SHEET A6.2 FOR MORE INFORMATION.	
OM FINISH	2. 3.	30" X 30" CLEAR FLOOR SPACE FOR MAINTENANCE OF APPLIANCES SAW CUT - SEE FOUNDATION SHEETS.	
	4.	BUILD WALLS TIGHT TO UNDERSIDE OF TRUSS BOTTOM CHORD. PROVIDE 2x4 CEILING JOISTS AT 8'-1" A.F.F. WITH 5/8" GYP. BD.	
	5.	ELECTRICAL PANEL, SEE ELECTRICAL DRAWINGS FOR MORE INFORMATION	ΙГ
WINDOW	6.	PROVIDE (1) 12" WIRE SHELF WITH INTEGRAL COAT ROD. MOUNT ROD AT +54"	
OR AND FRAME		REINFORCED CONCRETE ADA ACCESSIBLE WALK (1:20) SLOPE MAXIMUM). REFER TO CIVIL DRAWINGS FOR GRADES. RISE NOT EXCEED 6"	
IG #U-341 OR GA SHEATHING		PROVIDE PLUMBING ACCESS PANEL. 4" REINFORCED CONCRETE SLAB WITH FIBER MESH OVER 2" COMPACTED GRAVEL. SLOPE AWAY FROM UNIT.	
	10.	FRAME DOWN AT VAULTED TRUSS TO MATCH BOTTOM CHORD OF STD TRUSS.	
	11.	PROVIDE (4) WIRE HELVES WITH SUPPORT BRACKETS.	
	12.	VINYL BOARD ON BOARD FENCE WITH 4x4 P.T. POST. SEE DETAIL 1/A5.11.	
TY GUIDELINES	13.	VINYL CLAD INSULATED WINDOWS ARE BASED ON SIMONTON STANDARD WINDOW SIZES. SUBMIT ALTERNATE WINDOWS BASED ON NEAREST AVAILABLE STANDARD SIZE. SUBJECT TO OWNERS APPROVAL (MEETS OR EXCEEDS FIRST FLOOR OBC EGRESS REQUIREMENTS AT BEDROOM). WRAP (3) SIDES OF WINDOW OPENING WITH GP. BD. INSTALL 1x TRIM WITH CASING ON SILL.	
N 1004.	14.	PROVIDE (1) 12" WIRE SHELF WITH LATERAL COAT ROD. MOUNT ROD AT +54" A.F.F. ON SIDE WALL AND (2) WIRE SHELVES/COAT RODS ON REAR WALL.	
URER PRIOR TO	15.	HEADER: 6'-11" ABOVE FINISHED FLOOR - SEE DETAIL 2/A5.4.	
	16.	DOWN SPOUT -REFER TO FOUNDATION AND CIVIL DRAWINGS.	
	17.	FROST FREE HOSE BIB.	
	18.	WASHER AND DRYER BY TENANT. PROVIDE PLUMBING CONNECTION BOX FOR WASHING MACHINE AND DRYER VENT THROUGH ATTIC SPACE. SEE PLUMBING AND MECHANICAL DRAWINGS FOR MORE INFORMATION.	
	19.	WASHER TO BE INSTALLED ON LEFT SIDE OF OPENINGS. DRYER TO BE INSTALLED ON RIGHT SIDE.	
- STUD, AND/OR	20.	ICE MAKER WATER SOURCE.	
, .	21.	6x6 P.T. WOOD POST WITH PVC SLEEVE. COLOR: WHITE.	
S AND/OR , CONTACT THE	22.	3'-0" HIGH VINYL RAILING.	
OR THE ENTIRE		1'-0" STONE RETURN. BALLOON FRAME WALL, CONTINUOUS FLOOR TO UNDERSIDE OF GABLE END VAULTED	
HIND DOOR STOPS,		TRUSS BOTTOM CHORD.	
EE SHEET A6.2			
R BEADS.		WALL TYPE LEGEND	
		 – 1/2" GYP. BD. EACH SIDE OF 2x4 WOOD STUDS AT 24" O.C. BUILD WALL TIGHT TO BOTTOM CHORD OF TRUSSES. USE MOISTURE RESISTANT GYP. BD. AT WET/RESTROOM SIDE OF WALL. 	
	Á1—	 - 1/2" GYP. BD. ON <u>ONE</u> SIDE OF 2x4 WOOD STUDS AT 24" OC. BUILD WALL TIGHT TO BOTTOM CHORD OF TRUSSES. USE MOISTURE RESISTANT GYP. BD. AT WET/RESTROOM SIDE OF WALL. 	
	Á2-	 – 1/2" GYP. BD. EACH SIDE OF 2x6 WOOD STUDS AT 12" OC. BUILD WALL TIGHT TO BOTTOM CHORD OF TRUSSES. USE MOISTURE RESISTANT GYP. BD. AT WET/RESTROOM SIDE OF WALL. 	
D.C. WITH 3 1/2" DS AT 24" O.C. WITH 'X' GYP. BD. 1 HOUR	(A3)-	– 1/2" GYP. BD. ON ONE SIDE OF 2x6 WOOD STUDS AT 24" OC WITH R-21 KRAFT FACED BATT	
A GTP. BD. THOUR	(B)	- NOT USED.	<u>}</u>
\triangle	→	– <u>NOT USED.</u>	시
H R-21	B2)-		引上
1 CHORD. SEE	<u>رک</u>	- LOW-WALL: 1/2" GYP. BD. FACH SIDE OF 2x6 WOOD STUDS AT 24" O.C. BUILD WALL TO UNDERSIDE OF	
	(D)-	COUNTERTOP, +/- 34 1/2" A.F.F.	
	~~ ^		
ALLOON FRAME /HERE NOTE 24 CCURS)	**	 <u>EXTERIOR WALL CONSTRUCTION - 2x6 AT 24" O.C.</u> <u>UPPER WALL</u> HORIZONTAL SIDING OVER TYVEK WRAP OVER 7/16" O.S.B. EXT. GRADE SHEATHING OVER 2x6 WOOD STUDS AT 24" O.C. WITH R-21 KRAFT-FACED BATT INSULATION AND 5/8" GYP. BD. INTERIOR. <u>LOWER WALL</u> STONE VENEER OVER 1/16" PROSOCO R-GUARD SYSTEM (OR APPROVED EQUAL) OVER 7/16" O.S.B. EXT. GRADE SHEATHING OVER 2x6 WOOD STUDS AT 24" O.C. WITH R-21 KRAFT-FACED BATT INSULATION AND 5/8" GYP. BD. 7/16" O.S.B. EXT. GRADE SHEATHING OVER 2x6 WOOD STUDS AT 24" O.C. WITH R-21 KRAFT-FACED BATT INSULATION AND 5/8" GYP. BD. INTERIOR. <u>REFER TO ELEVATIONS FOR STONE LOCATIONS</u> 	
	D2-	– <u>NOT USED.</u>	
ALLOON FRAME		_ EXTERIOR WALL CONSTRUCTION - 2x6 AT 24" O.C.	
/HERE NOTE 24 CCURS)	**	HORIZONTAL SIDING OVER TYVEK WRAP OVER 7/16" O.S.B. EXT. GRADE SHEATHING OVER 2x6 WOOD STUDS AT 24" O.C. WITH R-21 KRAFT-FACED BATT INSULATION AND 5/8" GYP. BD. INTERIOR.	
	©4 **	EXTERIOR WALL CONSTRUCTION - 2x4 AT 24" O.C. HORIZONTAL SIDING OVER TYVEK WRAP OVER 7/16" O.S.B. EXT. GRADE SHEATHING OVER 2x4 WOOD STUDS AT 24" O.C. WITH 5/8" GYP. BD. INTERIOR.	
ALLOON FRAME /HERE NOTE 24 CCURS)	-05 **	EXTERIOR WALL CONSTRUCTION - 2x6 AT 16" O.C. HORIZONTAL SIDING OVER TYVEK WRAP OVER 7/16" O.S.B. EXT. GRADE SHEATHING OVER 2x6 WOOD STUDS AT 16" O.C. WITH R-21 KRAFT-FACED BATT INSULATION AND 5/8" GYP. BD.	ΙL
	D6-	INTERIOR. - EXTERIOR WALL CONSTRUCTION - 2X4 AT 24" O.C. FULL HEIGHT STONE VENEER STONE VENEER OVER 1/16" PROSOCO R-GUARD SYSTEM (OR APPROVED EQUAL) OVER 7/16" O.S.B. EXT. GRADE SHEATHING OVER 2X4 WOOD STUDS AT 24" O.C. WITH 5/8" GYP. BD. INTERIOR. REFER TO ELEVATIONS FOR STONE LOCATIONS	





SYMBOLS LEGEND INDICATES WALL CONSTRUCTION TYPE, REFER TO THIS SHEET DETAILED ASSEMBLY DESCRIPTIONS INDICATES ROOM NAME REFER TO SHEET A6.6 FOR ROOM FINI ROOM NAME MATERIALS TYPICAL SECTION AND DETAIL FLAGS: - REFERS TO SECTION OR ELEVATION \checkmark NUMBER REFERS TO DRAWING SHEET NUMBER INDICATES WINDOW TYPES- REFER TO SHEET A6.6 FOR WINDO $\langle A \rangle$ SCHEDULE INDICATES DOOR SIZES- REFER TO SHEET A6.6 FOR DOOR AND 2/10 , MATERIALS AND ELEVATIONS INDICATES RATED SEPARATION WALL, 1 HOUR: UL RATING #U-3 FILE NO. WP3370. RUN TIGHT TO UNDERSIDE OF ROOF SHEAT

INDICATES RATED SEPARATION WALL, 2 HOUR: G.A. FILE NO. W RUN TIGHT TO UNDERSIDE OF ROOF SHEATHING.

NOTES:

- 1. ALL SINGLE STORY UNITS MUST MEET FAIR HOUSING ACT ACCESSIBILITY GUI FOR ADAPTABILITY.
- 2. THESE ARE TYPE 'B' DWELLING UNITS AS PER ICC A117.1-2009, SECTION 1004
- ★ VERIFY ROUGH OPENING WITH DOOR, WINDOW OR FIXTURE MANUFACTURER WOOD FRAMING.

****** WALL SECTION NOTE

REFER TO EXTERIOR ELEVATION SHEETS FOR EXTERIOR FINISHES.

GENERAL FLOOR PLAN NOTES:

- 1. ALL PARTITION DIMENSIONS ARE FROM THE FACE OF STUD TO FACE OF STUD, FACE OF MASONRY, UNLESS NOTED OTHERWISE.
- 2. VERIFY ALL DIMENSIONED CONDITIONS IN THE FIELD. WHEN DIMENSIONS AND CONDITIONS AS INDICATED ON THE DRAWINGS CONFLICT WITH ACTUAL, CONT ARCHITECT FOR CLARIFICATION.
- WALL THICKNESS INDICATED ON FLOOR PLAN(S) SHALL BE CONSTANT FOR TH LENGTH OF WALL (U.N.O.)
- PROVIDE BEHIND WALL REINFORCING AND BLOCKING AS REQUIRED BEHIND D ATTACHMENT OF MILLWORK, CASEWORK, TOILET ACCESSORIES, ETC. SEE SH FOR MORE INFORMATION.
- 5. ALL EXTERIOR CORNERS THROUGHOUT SPACE TO HAVE METAL CORNER BEAM

WALL TYPE LEGEND (CONT'D)

G <u>NOT USED.</u>



H TWO-HOUR RATED SEPARATION WALL - 2x4 AT 16" O.C. (2) LAYERS 5/8" TYPE 'X' GYP. BD. ONE SIDE OF 2x4 WOOD STUDS AT 16" OC W

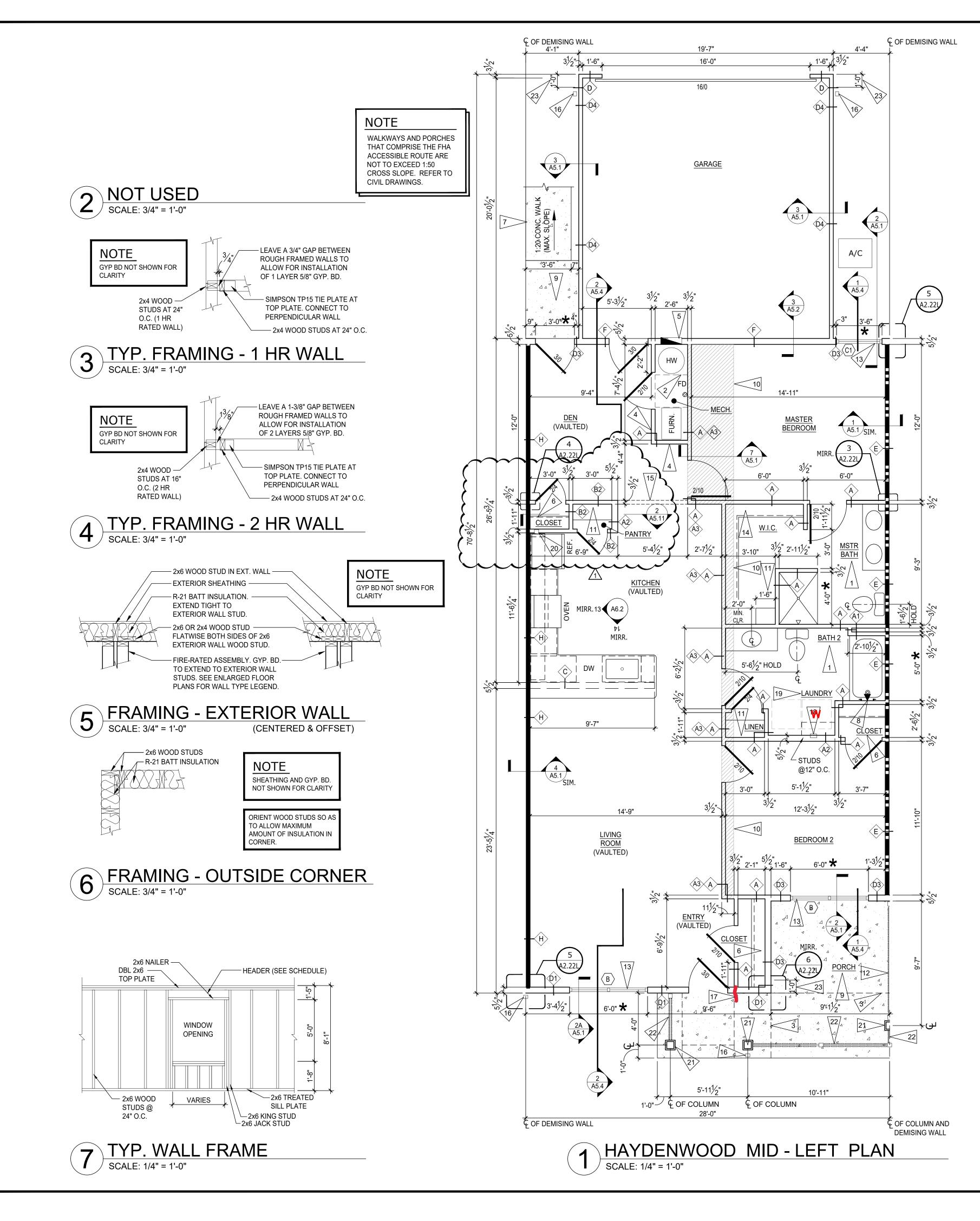
SOUND ATTENUATING BATT INSULATION, 1" AIR SPACE, 2x4 WOOD STUDS WITH SOUND ATTENUATING BATT INSULATION AND (2) LAYERS 5/8" TYPE 'X' GYP. BD BUILD WALL TIGHT TO UNDERSIDE OF ROOF SHEATHING. (GA FILE # WP3820) S AND SHEET A5.0.

		> FLAG NOTES:
T FOR	1.	PROVIDE WOOD BLOCKING IN WALLS AS REQUIRED FOR GRAB BAR MOUNTING. SEE
ISH	2.	INTERIOR ELEVATIONS SHEET A6.2 FOR MORE INFORMATION. 30" X 30" CLEAR FLOOR SPACE FOR MAINTENANCE OF APPLIANCES
	3.	SAW CUT - SEE FOUNDATION SHEETS.
	4.	BUILD WALLS TIGHT TO UNDERSIDE OF TRUSS BOTTOM CHORD. PROVIDE 2x4 CEILING JOISTS AT 8'-1" A.F.F. WITH 5/8" GYP. BD.
	5.	ELECTRICAL PANEL, SEE ELECTRICAL DRAWINGS FOR MORE INFORMATION
W	6. 7.	PROVIDE (1) 12" WIRE SHELF WITH INTEGRAL COAT ROD. MOUNT ROD AT +54" REINFORCED CONCRETE ADA ACCESSIBLE WALK (1:20) SLOPE MAXIMUM). REFER TO CIVIL
D FRAME	8.	DRAWINGS FOR GRADES. RISE NOT EXCEED 6" PROVIDE PLUMBING ACCESS PANEL.
341 OR GA HING	9.	4" REINFORCED CONCRETE SLAB WITH FIBER MESH OVER 2" COMPACTED GRAVEL. SLOPE AWAY FROM UNIT.
VP-3820.		FRAME DOWN AT VAULTED TRUSS TO MATCH BOTTOM CHORD OF STD TRUSS.
		PROVIDE (4) WIRE HELVES WITH SUPPORT BRACKETS. VINYL BOARD ON BOARD FENCE WITH 4x4 P.T. POST. SEE DETAIL 1/A5.11.
		VINYL CLAD INSULATED WINDOWS ARE BASED ON SIMONTON STANDARD WINDOW SIZES.
IDELINES		SUBMIT ALTERNATE WINDOWS BASED ON NEAREST AVAILABLE STANDARD SIZE. SUBJECT TO OWNERS APPROVAL (MEETS OR EXCEEDS FIRST FLOOR OBC EGRESS REQUIREMENTS AT BEDROOM). WRAP (3) SIDES OF WINDOW OPENING WITH GP. BD. INSTALL 1x TRIM WITH CASING ON SILL.
4.	14.	PROVIDE (1) 12" WIRE SHELF WITH LATERAL COAT ROD. MOUNT ROD AT +54" A.F.F. ON SIDE WALL AND (2) WIRE SHELVES/COAT RODS ON REAR WALL.
PRIOR TO	15.	HEADER: 6'-11" ABOVE FINISHED FLOOR - SEE DETAIL 2/A5.4.
-	16.	DOWN SPOUT -REFER TO FOUNDATION AND CIVIL DRAWINGS.
	17.	
	18.	WASHER AND DRYER BY TENANT. PROVIDE PLUMBING CONNECTION BOX FOR WASHING MACHINE AND DRYER VENT THROUGH ATTIC SPACE. SEE PLUMBING AND MECHANICAL DRAWINGS FOR MORE INFORMATION.
	19.	WASHER TO BE INSTALLED ON LEFT SIDE OF OPENINGS. DRYER TO BE INSTALLED ON RIGHT SIDE.
, AND/OR	20.	ICE MAKER WATER SOURCE.
	21.	6x6 P.T. WOOD POST WITH PVC SLEEVE. COLOR: WHITE.
0/OR TACT THE		3'-0" HIGH VINYL RAILING. 1'-0" STONE RETURN.
E ENTIRE	23.	I-U STONE REFORM.
OOR STOPS, IEET A6.2		WALL TYPE LEGEND
	\wedge	
DS.		 – 1/2" GYP. BD. EACH SIDE OF 2x4 WOOD STUDS AT 24" O.C. BUILD WALL TIGHT TO BOTTOM CHORD OF TRUSSES. USE MOISTURE RESISTANT GYP. BD. AT WET/RESTROOM SIDE OF WALL.
	A1-	 – 1/2" GYP. BD. ON <u>ONE</u> SIDE OF 2x4 WOOD STUDS AT 24" OC. BUILD WALL TIGHT TO BOTTOM CHORD OF TRUSSES. USE MOISTURE RESISTANT GYP. BD. AT WET/RESTROOM SIDE OF WALL.
	A2-	 – 1/2" GYP. BD. EACH SIDE OF 2x6 WOOD STUDS AT 12" OC. BUILD WALL TIGHT TO BOTTOM CHORD OF TRUSSES. USE MOISTURE RESISTANT GYP. BD. AT WET/RESTROOM SIDE OF WALL.
	(A3)-	– 1/2" GYP. BD. ON ONE SIDE OF 2x6 WOOD STUDS AT 24" OC WITH R-21 KRAFT FACED BATT INSULATION. BUILD WALL ABOVE WALL TYPE 'A'.
~		- NOT USED.
	(B1)-	- NOT USED.
		- 1/2" GYP. BD. EACH SIDE OF 2x4 WOOD STUDS AT 24" OC. BUILD WALL TO 8'-1" A.F.F. CAP
<i>ک</i> ر	c	WITH 7/16" O.S.B. AND WOOD TRIM.
	× ^	1/2" GYP. BD. EACH SIDE OF 2x6 WOOD STUDS AT 24" O.C. BUILD WALL TO UNDERSIDE OF COUNTERTOP, +/- 34 1/2" A.F.F.
	★★	EXTERIOR WALL CONSTRUCTION - 2x4 AT 24" O.C. UPPER WALL
		HORIZONTAL SIDING OVER TYVEK WRAP OVER 7/16" O.S.B. EXT. GRADE SHEATHING OVER 2x4 WOOD STUDS AT 24" O.C. WITH 5/8" GYP. BD. INTERIOR. LOWER WALL
		STONE VENEER OVER 1/16" PROSOCO R-GUARD SYSTEM (OR APPROVED EQUAL) OVER 7/16" O.S.B. EXT. GRADE SHEATHING OVER 2x4 WOOD STUDS AT 24" O.C. WITH 5/8" GYP. BD.
		INTERIOR. REFER TO ELEVATIONS FOR STONE LOCATIONS
	(D1)	- EXTERIOR WALL CONSTRUCTION - 2x6 AT 24" O.C.
	**	UPPER WALL HORIZONTAL SIDING OVER TYVEK WRAP OVER 7/16" O.S.B. EXT. GRADE SHEATHING OVER 2x6 WOOD STUDS AT 24" O.C. WITH R-21 KRAFT-FACED BATT INSULATION AND 5/8" GYP. BD.
		INTERIOR. LOWER WALL
		STONE VENEER OVER 1/16" PROSOCO R-GUARD SYSTEM (OR APPROVED EQUAL) OVER 7/16" O.S.B. EXT. GRADE SHEATHING OVER 2x6 WOOD STUDS AT 24" O.C. WITH R-21 KRAFT-FACED BATT INSULATION AND 5/8" GYP. BD. INTERIOR. REFER TO ELEVATIONS FOR STONE LOCATIONS
	(D2)	- NOT USED.
		EXTERIOR WALL CONSTRUCTION - 2x6 AT 24" O.C.
	**	HORIZONTAL SIDING OVER TYVEK WRAP OVER 7/16" O.S.B. EXT. GRADE SHEATHING OVER 2x6 WOOD STUDS AT 24" O.C. WITH R-21 KRAFT-FACED BATT INSULATION AND 5/8" GYP. BD. INTERIOR.
	©4- **	 EXTERIOR WALL CONSTRUCTION - 2x4 AT 24" O.C. HORIZONTAL SIDING OVER TYVEK WRAP OVER 7/16" O.S.B. EXT. GRADE SHEATHING OVER 2x4 WOOD STUDS AT 24" O.C. WITH 5/8" GYP. BD. INTERIOR.
TH 0.4 '2"	(E)-	- ONE-HOUR RATED SEPARATION WALL - 2x4 AT 24" O.C. (1) LAYER 5/8" TYPE 'Y' GYP, BD, ONE SIDE OF 2x4 WOOD STUDS AT 24" O.C. WITH 3 1/2"
TH 3 1/2" H 3 1/2" ONE SIDE, SEE 4/A5.1	·	(1) LAYER 5/8" TYPE 'X' GYP. BD. ONE SIDE OF 2x4 WOOD STUDS AT 24" O.C. WITH 3 1/2" SOUND ATTENUATION BATT INSULATION, 1" AIR SPACE, 2x4 WOOD STUDS AT 24" O.C. WITH 3 1/2" SOUND ATTENUATION BATT INSULATION AND (1) LAYER 5/8" TYPE 'X' GYP. BD. 1 HOUR RATING PER U.L. 341. SEE 1/A5.1, 5/A5.1, AND SHEET A5.0.
	Æ1-	- <u>NOT USED.</u>
	F	- GARAGE / UNIT SEPARATION WALL - 2x6 AT 24" O.C. 2x6 WOOD STUDS AT 24" OC WITH 5/8" TYPE 'X' GYP. BD. EACH SIDE WITH R-21
		KRAFT-FACED BATT INSULATION. BUILD WALL TIGHT TO TRUSS BOTTOM CHORD. SEE

3/A5.2.



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SYMBOLS LEGEND	FLAG NOTES:
INDICATES WALL CONSTRUCTION TYPE, REFER TO THIS SHEET FOR	1. PROVIDE WOOD BLOCKING IN WALLS AS REQUIRED FOR GRAB BAR MOUNTING. SEE
W DETAILED ASSEMBLY DESCRIPTIONS R00M INDICATES ROOM NAME REFER TO SHEET A6.6 FOR ROOM FINISH	INTERIOR ELEVATIONS SHEET A6.2 FOR MORE INFORMATION.2. 30" X 30" CLEAR FLOOR SPACE FOR MAINTENANCE OF APPLIANCES
NĂMÊ MATERIALS	3. SAW CUT - SEE FOUNDATION SHEETS.
TYPICAL SECTION AND DETAIL FLAGS: REFERS TO SECTION OR ELEVATION	 BUILD WALLS TIGHT TO UNDERSIDE OF TRUSS BOTTOM CHORD. PROVIDE 2x4 CEILING JOISTS AT 8'-1" A.F.F. WITH 5/8" GYP. BD.
NUMBER REFERS TO DRAWING SHEET NUMBER	5. ELECTRICAL PANEL, SEE ELECTRICAL DRAWINGS FOR MORE INFORMATION
A INDICATES WINDOW TYPES- REFER TO SHEET A6.6 FOR WINDOW SCHEDULE	6. PROVIDE (1) 12" WIRE SHELF WITH INTEGRAL COAT ROD. MOUNT ROD AT +54"
1/10 / INDICATES DOOR SIZES- REFER TO SHEET A6.6 FOR DOOR AND FRAME	 REINFORCED CONCRETE ADA ACCESSIBLE WALK (1:20) SLOPE MAXIMUM). REFER TO CIVIL DRAWINGS FOR GRADES. RISE NOT EXCEED 6"
MATERIALS AND ELEVATIONS	8. PROVIDE PLUMBING ACCESS PANEL.
FILE NO. WP3370. RUN TIGHT TO UNDERSIDE OF ROOF SHEATHING	9. 4" REINFORCED CONCRETE SLAB WITH FIBER MESH OVER 2" COMPACTED GRAVEL. SLOPE AWAY FROM UNIT.
INDICATES RATED SEPARATION WALL, 2 HOUR: G.A. FILE NO. WP-3820. RUN TIGHT TO UNDERSIDE OF ROOF SHEATHING.	10. FRAME DOWN AT VAULTED TRUSS TO MATCH BOTTOM CHORD OF STD TRUSS.
NON HOLT TO UNDERGIDE OF ROOF SHEATHING.	11. PROVIDE (4) WIRE HELVES WITH SUPPORT BRACKETS.
OTES:	 VINYL BOARD ON BOARD FENCE WITH 4x4 P.T. POST. SEE DETAIL 1/A5.11. VINYL CLAD INSULATED WINDOWS ARE BASED ON SIMONTON STANDARD WINDOW SIZES.
ALL SINGLE STORY UNITS MUST MEET FAIR HOUSING ACT ACCESSIBILITY GUIDELINES FOR ADAPTABILITY.	SUBMIT ALTERNATE WINDOWS BASED ON NEAREST AVAILABLE STANDARD SIZE. SUBJECT TO OWNERS APPROVAL (MEETS OR EXCEEDS FIRST FLOOR OBC EGRESS REQUIREMENTS AT BEDROOM). WRAP (3) SIDES OF WINDOW OPENING WITH GP. BD. INSTALL 1x TRIM WITH CASING ON SILL.
THESE ARE TYPE 'B' DWELLING UNITS AS PER ICC A117.1-2009, SECTION 1004.	14. PROVIDE (1) 12" WIRE SHELF WITH LATERAL COAT ROD. MOUNT ROD AT +54" A.F.F. ON SIDE WALL AND (2) WIRE SHELVES/COAT RODS ON REAR WALL.
	15. HEADER: 6'-11" ABOVE FINISHED FLOOR - SEE DETAIL 2/A5.4.
VERIFY ROUGH OPENING WITH DOOR, WINDOW OR FIXTURE MANUFACTURER PRIOR TO WOOD FRAMING.	16. DOWN SPOUT -REFER TO FOUNDATION AND CIVIL DRAWINGS.
★ WALL SECTION NOTE :	FROST FREE HOSE BIB.
FER TO EXTERIOR ELEVATION SHEETS FOR EXTERIOR FINISHES.	 WASHER AND DRYER BY TENANT. PROVIDE PLUMBING CONNECTION BOX FOR WASHING MACHINE AND DRYER VENT THROUGH ATTIC SPACE. SEE PLUMBING AND MECHANICAL DRAWINGS FOR MORE INFORMATION. WASHER TO BE INSTALLED ON LEFT SIDE OF OPENINGS, DRYER TO BE INSTALLED ON RICHT
GENERAL FLOOR PLAN NOTES:	 WASHER TO BE INSTALLED ON LEFT SIDE OF OPENINGS. DRYER TO BE INSTALLED ON RIGHT SIDE.
ALL PARTITION DIMENSIONS ARE FROM THE FACE OF STUD TO FACE OF STUD, AND/OR FACE OF MASONRY, UNLESS NOTED OTHERWISE.	20. ICE MAKER WATER SOURCE.
VERIFY ALL DIMENSIONED CONDITIONS IN THE FIELD. WHEN DIMENSIONS AND/OR	 6x6 P.T. WOOD POST WITH PVC SLEEVE. COLOR: WHITE. 3'-0" HIGH VINYL RAILING.
CONDITIONS AS INDICATED ON THE DRAWINGS CONFLICT WITH ACTUAL, CONTACT THE ARCHITECT FOR CLARIFICATION. WALL THICKNESS INDICATED ON FLOOR PLAN(S) SHALL BE CONSTANT FOR THE ENTIRE	23. 1'-0" STONE RETURN.
LENGTH OF WALL (U.N.O.)	
PROVIDE BEHIND WALL REINFORCING AND BLOCKING AS REQUIRED BEHIND DOOR STOPS, ATTACHMENT OF MILLWORK, CASEWORK, TOILET ACCESSORIES, ETC. SEE SHEET A6.2 FOR MORE INFORMATION.	WALL TYPE LEGEND
ALL EXTERIOR CORNERS THROUGHOUT SPACE TO HAVE METAL CORNER BEADS.	
	 A 1/2" GYP. BD. EACH SIDE OF 2x4 WOOD STUDS AT 24" O.C. BUILD WALL TIGHT TO BOTTOM CHORD OF TRUSSES. USE MOISTURE RESISTANT GYP. BD. AT WET/RESTROOM SIDE OF WALL. A 1/2" CYP. BD. ON ONE SIDE OF 2x4 WOOD STUDS AT 24" OC. BUILD WALL TIGHT TO BOTTOM
	 1/2" GYP. BD. ON <u>ONE</u> SIDE OF 2x4 WOOD STUDS AT 24" OC. BUILD WALL TIGHT TO BOTTOM CHORD OF TRUSSES. USE MOISTURE RESISTANT GYP. BD. AT WET/RESTROOM SIDE OF WALL. 1/2" OVER DE EACH ORE OF COMMON STUDE AT 40% OC. DUM D WALL TIGHT TO DOTTOM
	 1/2" GYP. BD. EACH SIDE OF 2x6 WOOD STUDS AT 12" OC. BUILD WALL TIGHT TO BOTTOM CHORD OF TRUSSES. USE MOISTURE RESISTANT GYP. BD. AT WET/RESTROOM SIDE OF WALL.
	A3 1/2" GYP. BD. ON ONE SIDE OF 2x6 WOOD STUDS AT 24" OC WITH R-21 KRAFT FACED BATT INSULATION. BUILD WALL ABOVE WALL TYPE 'A'.
. (B NOT USED.
	B1 <u>NOT USED.</u> B2 1/2" GYP. BD. EACH SIDE OF 2x4 WOOD STUDS AT 24" OC. BUILD WALL TO 8'-1" A.F.F. CAP
(WITH 7/16" O.S.B. AND WOOD TRIM.
	C LOW-WALL: 1/2" GYP. BD. EACH SIDE OF 2x6 WOOD STUDS AT 24" O.C. BUILD WALL TO UNDERSIDE OF COUNTERTOP, +/- 34 1/2" A.F.F.
	 EXTERIOR WALL CONSTRUCTION - 2x4 AT 24" O.C. UPPER WALL HORIZONTAL SIDING OVER TYVEK WRAP OVER 7/16" O.S.B. EXT. GRADE SHEATHING OVER
	2x4 WOOD STUDS AT 24" O.C. WITH 5/8" GYP. BD. INTERIOR. LOWER WALL
	STONE VENEER OVER 1/16" PROSOCO R-GUARD SYSTEM (OR APPROVED EQUAL) OVER 7/16" O.S.B. EXT. GRADE SHEATHING OVER 2x4 WOOD STUDS AT 24" O.C. WITH 5/8" GYP. BD. INTERIOR. <u>REFER TO ELEVATIONS FOR STONE LOCATIONS</u>
	D1 EXTERIOR WALL CONSTRUCTION - 2x6 AT 24" O.C.
	★★ UPPER WALL HORIZONTAL SIDING OVER TYVEK WRAP OVER 7/16" O.S.B. EXT. GRADE SHEATHING OVER 2x6 WOOD STUDS AT 24" O.C. WITH R-21 KRAFT-FACED BATT INSULATION AND 5/8" GYP. BD.
	INTERIOR. LOWER WALL
	STONE VENEER OVER 1/16" PROSOCO R-GUARD SYSTEM (OR APPROVED EQUAL) OVER 7/16" O.S.B. EXT. GRADE SHEATHING OVER 2x6 WOOD STUDS AT 24" O.C. WITH R-21
	KRAFT-FACED BATT INSULATION AND 5/8" GYP. BD. INTERIOR. <u>REFER TO ELEVATIONS FOR STONE LOCATIONS</u>
	D2 <u>NOT USED.</u>
WALL TYPE LEGEND (CONT'D)	 EXTERIOR WALL CONSTRUCTION - 2x6 AT 24" O.C. HORIZONTAL SIDING OVER TYVEK WRAP OVER 7/16" O.S.B. EXT. GRADE SHEATHING OVER 2x6 WOOD STUDS AT 24" O.C. WITH R-21 KRAFT-FACED BATT INSULATION AND 5/8" GYP. BD. INTERIOR.
<u>NOT USED.</u>	EXTERIOR WALL CONSTRUCTION - 2x4 AT 24" O.C. HORIZONTAL SIDING OVER TYVEK WRAP OVER 7/16" O.S.B. EXT. GRADE SHEATHING OVER
H TWO-HOUR RATED SEPARATION WALL - 2x4 AT 16" O.C. (2) LAYERS 5/8" TYPE 'X' GYP. BD. ONE SIDE OF 2x4 WOOD STUDS AT 16" OC WITH 3 1/2"	2x4 WOOD STUDS AT 24" O.C. WITH 5/8" GYP. BD. INTERIOR.
SOUND ATTENUATING BATT INSULATION, 1" AIR SPACE, 2x4 WOOD STUDS WITH 3 1/2" SOUND ATTENUATING BATT INSULATION AND (2) LAYERS 5/8" TYPE 'X' GYP. BD. ONE SIDE, BUILD WALL TIGHT TO UNDERSIDE OF ROOF SHEATHING. (GA FILE # WP3820) SEE 4/A5.1 AND SHEET A5.0.	 ONE-HOUR RATED SEPARATION WALL - 2x4 AT 24" O.C. (1) LAYER 5/8" TYPE 'X' GYP. BD. ONE SIDE OF 2x4 WOOD STUDS AT 24" O.C. WITH 3 1/2" SOUND ATTENUATION BATT INSULATION, 1" AIR SPACE, 2x4 WOOD STUDS AT 24" O.C. WITH 3 1/2" SOUND ATTENUATION BATT INSULATION AND (1) LAYER 5/8" TYPE 'X' GYP. BD. 1 HOUR RATING PER U.L. 341. SEE 1/A5.1, 5/A5.1, AND SHEET A5.0.
	E1 <u>NOT USED.</u>
	F GARAGE / UNIT SEPARATION WALL - 2x6 AT 24" O.C. 2x6 WOOD STUDS AT 24" OC WITH 5/8" TYPE 'X' GYP. BD. EACH SIDE WITH R-21 KRAFT-FACED BATT INSULATION. BUILD WALL TIGHT TO TRUSS BOTTOM CHORD. SEE

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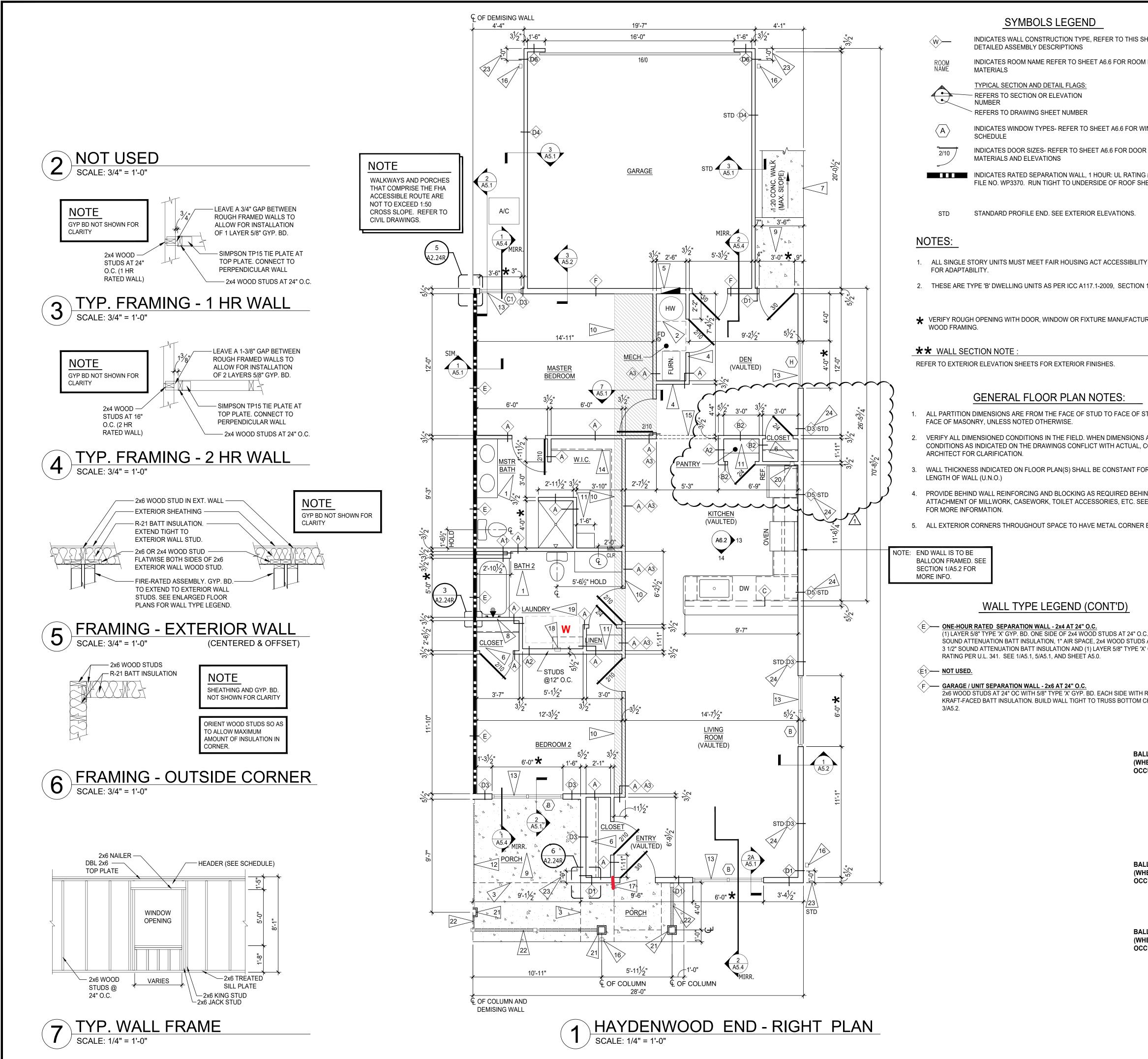
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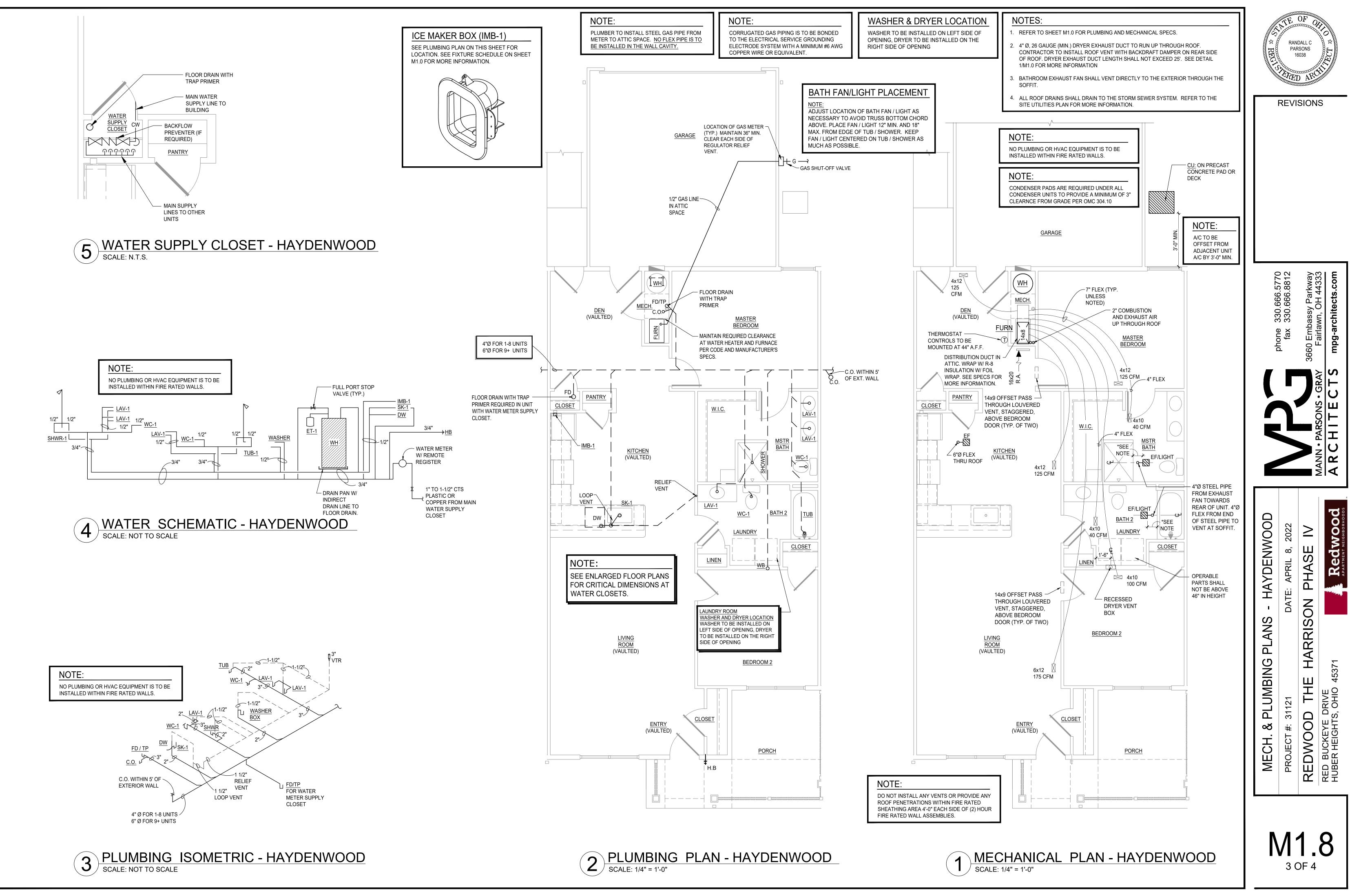
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3/A5.2.



			٦
	1.	PROVIDE WOOD BLOCKING IN WALLS AS REQUIRED FOR GRAB BAR MOUNTING. SEE	
SHEET FOR	1.	INTERIOR ELEVATIONS SHEET A6.2 FOR MORE INFORMATION.	
M FINISH	2.	30" X 30" CLEAR FLOOR SPACE FOR MAINTENANCE OF APPLIANCES	
	3. 4.	SAW CUT - SEE FOUNDATION SHEETS. BUILD WALLS TIGHT TO UNDERSIDE OF TRUSS BOTTOM CHORD. PROVIDE 2x4 CEILING	
		JOISTS AT 8'-1" A.F.F. WITH 5/8" GYP. BD.	
	5.	ELECTRICAL PANEL, SEE ELECTRICAL DRAWINGS FOR MORE INFORMATION	
WINDOW	6. 7	PROVIDE (1) 12" WIRE SHELF WITH INTEGRAL COAT ROD. MOUNT ROD AT +54" REINFORCED CONCRETE ADA ACCESSIBLE WALK (1:20) SLOPE MAXIMUM). REFER TO CIVIL	
R AND FRAME		DRAWINGS FOR GRADES. RISE NOT EXCEED 6"	
G #U-341 OR GA	8. 9.	PROVIDE PLUMBING ACCESS PANEL. 4" REINFORCED CONCRETE SLAB WITH FIBER MESH OVER 2" COMPACTED GRAVEL, SLOPE	
HEATHING	5.	AWAY FROM UNIT.	
		FRAME DOWN AT VAULTED TRUSS TO MATCH BOTTOM CHORD OF STD TRUSS.	
		PROVIDE (4) WIRE HELVES WITH SUPPORT BRACKETS. VINYL BOARD ON BOARD FENCE WITH 4x4 P.T. POST. SEE DETAIL 1/A5.11.	
		VINTE BOARD ON BOARD FEINCE WITTER FUT OUT OUT OUT OUT OUT OUT OUT OUT OUT O	
TY GUIDELINES		SUBMIT ALTERNATE WINDOWS BASED ON NEAREST AVAILABLE STANDARD SIZE. SUBJECT TO OWNERS APPROVAL (MEETS OR EXCEEDS FIRST FLOOR OBC EGRESS REQUIREMENTS AT BEDROOM). WRAP (3) SIDES OF WINDOW OPENING WITH GP. BD. INSTALL 1x TRIM WITH CASING ON SILL.	Ш
N 1004.	14.	PROVIDE (1) 12" WIRE SHELF WITH LATERAL COAT ROD. MOUNT ROD AT +54" A.F.F. ON SIDE WALL AND (2) WIRE SHELVES/COAT RODS ON REAR WALL.	
	15.	HEADER: 6'-11" ABOVE FINISHED FLOOR - SEE DETAIL 2/A5.4.	
URER PRIOR TO	16.	DOWN SPOUT -REFER TO FOUNDATION AND CIVIL DRAWINGS.	
	17.	FROST FREE HOSE BIB.	
	18.	WASHER AND DRYER BY TENANT. PROVIDE PLUMBING CONNECTION BOX FOR WASHING MACHINE AND DRYER VENT THROUGH ATTIC SPACE. SEE PLUMBING AND MECHANICAL DRAWINGS FOR MORE INFORMATION.	
	19.	WASHER TO BE INSTALLED ON LEFT SIDE OF OPENINGS. DRYER TO BE INSTALLED ON RIGHT SIDE.	
- STUD, AND/OR	20.	ICE MAKER WATER SOURCE.	
	21.	6x6 P.T. WOOD POST WITH PVC SLEEVE. COLOR: WHITE.	
S AND/OR CONTACT THE		3'-0" HIGH VINYL RAILING.	
OR THE ENTIRE		1'-0" STONE RETURN. BALLOON FRAME WALL, CONTINUOUS FLOOR TO UNDERSIDE OF GABLE END VAULTED	
		TRUSS BOTTOM CHORD.	
IIND DOOR STOPS, EE SHEET A6.2			
R BEADS.		WALL TYPE LEGEND	
		 – 1/2" GYP. BD. EACH SIDE OF 2x4 WOOD STUDS AT 24" O.C. BUILD WALL TIGHT TO BOTTOM CHORD OF TRUSSES. USE MOISTURE RESISTANT GYP. BD. AT WET/RESTROOM SIDE OF WALL. 	
	(A1)	 - 1/2" GYP. BD. ON <u>ONE</u> SIDE OF 2x4 WOOD STUDS AT 24" OC. BUILD WALL TIGHT TO BOTTOM CHORD OF TRUSSES. USE MOISTURE RESISTANT GYP. BD. AT WET/RESTROOM SIDE OF WALL. 	r
	Â2	 – 1/2" GYP. BD. EACH SIDE OF 2x6 WOOD STUDS AT 12" OC. BUILD WALL TIGHT TO BOTTOM CHORD OF TRUSSES. USE MOISTURE RESISTANT GYP. BD. AT WET/RESTROOM SIDE OF WALL. 	
.C. WITH 3 1/2" S AT 24" O.C. WITH	(A3)-	– 1/2" GYP. BD. ON ONE SIDE OF 2x6 WOOD STUDS AT 24" OC WITH R-21 KRAFT FACED BATT INSULATION. BUILD WALL ABOVE WALL TYPE 'A'.	
X' GYP. BD. 1 HOUR	B	- <u>NOT USED.</u>	λII
	(B1)-	– <u>NOT USED.</u>	김
1 R-21		– 1/2" GYP. BD. EACH SIDE OF 2X4 WOOD STUDS AT 24" OC. BUILD WALL TO 8'-1" A.F.F. CAP WITH 7/16" O.S.B. AND WOOD TRIM.	/
CHORD. SEE	¢-		
	^	1/2" GYP. BD. EACH SIDE OF 2x6 WOOD STUDS AT 24" O.C. BUILD WALL TO UNDERSIDE OF COUNTERTOP, +/- 34 1/2" A.F.F.	
	 D 	- NOT USED.	
LLOON FRAME	-D1-	- EXTERIOR WALL CONSTRUCTION - 2x6 AT 24" O.C.	
CURS)	**	UPPER WALL HORIZONTAL SIDING OVER TYVEK WRAP OVER 7/16" O.S.B. EXT. GRADE SHEATHING OVER 2x6 WOOD STUDS AT 24" O.C. WITH R-21 KRAFT-FACED BATT INSULATION AND 5/8" GYP. BD. INTERIOR. LOWER WALL STONE VENEER OVER 1/16" PROSOCO R-GUARD SYSTEM (OR APPROVED EQUAL) OVER 7/16" O.S.B. EXT. GRADE SHEATHING OVER 2x6 WOOD STUDS AT 24" O.C. WITH R-21 KRAFT-FACED BATT INSULATION AND 5/8" GYP. BD. INTERIOR. REFER TO ELEVATIONS FOR STONE LOCATIONS	
	(D2)	– <u>NOT USED.</u>	
ALLOON FRAME	 **	 EXTERIOR WALL CONSTRUCTION - 2x6 AT 24" O.C. HORIZONTAL SIDING OVER TYVEK WRAP OVER 7/16" O.S.B. EXT. GRADE SHEATHING OVER 2x6 WOOD STUDS AT 24" O.C. WITH R-21 KRAFT-FACED BATT INSULATION AND 5/8" GYP. BD. INTERIOR. 	
	©4 **	 EXTERIOR WALL CONSTRUCTION - 2x4 AT 24" O.C. HORIZONTAL SIDING OVER TYVEK WRAP OVER 7/16" O.S.B. EXT. GRADE SHEATHING OVER 2x4 WOOD STUDS AT 24" O.C. WITH 5/8" GYP. BD. INTERIOR. 	
ALLOON FRAME /HERE NOTE 24 CCURS)	- 05 **	 EXTERIOR WALL CONSTRUCTION - 2x6 AT 16" O.C. HORIZONTAL SIDING OVER TYVEK WRAP OVER 7/16" O.S.B. EXT. GRADE SHEATHING OVER 2x6 WOOD STUDS AT 16" O.C. WITH R-21 KRAFT-FACED BATT INSULATION AND 5/8" GYP. BD. INTERIOR. 	
	©6 **	 EXTERIOR WALL CONSTRUCTION - 2X4 AT 24" O.C. FULL HEIGHT STONE VENEER STONE VENEER OVER 1/16" PROSOCO R-GUARD SYSTEM (OR APPROVED EQUAL) OVER 7/16" O.S.B. EXT. GRADE SHEATHING OVER 2X4 WOOD STUDS AT 24" O.C. WITH 5/8" GYP. BD. INTERIOR. REFER TO ELEVATIONS FOR STONE LOCATIONS 	





			PLUMBING FIXTUR	E SCHEDULE			PLUMBING	LEGEND		PLUMBING	NOTES
MARK	FIXTURE WASTE	VENT	H.W. C.W. MANUFACTURER & MODEL	NUMBER		ABBREVIATION		DESCRIPTION			MATERIALS AND METHODS SHALL COMPLY WITH THE LATEST E MBING CODE, REFERENCED CODES AND STANDARDS.
WC1	FLOOR MOUNTED 3" WATER CLOSET	2"			T, VIT CHINA, 1.6 GALLON FLUSH, FLOOR MOUNTED WL WITH SOLID PLASTIC OR MOLDED WOOD ELONGATED		BACKFLOW PRE	EVENTER		2. ALL FIXTURES	SHALL BE SECURELY BOLTED TO THE WALLS AND FLOOR IN AC
	(ELONGATED) TANK TYPE		CLOSED FRONT SEAT W/COVE EQUAL).	R, WATER CONTROL W/211 FLUSH VA	LVE AND 88 ANTI-SIPHON BALLCOCK, 16-3/4" HIGH BOWL (OR		CHECK VALVE SHUT OFF VALV	VE			CTURER'S ROUGH-IN AND SETTING REQUIREMENTS. WATER AND SANITARY SERVICES WITH THE LOCAL UTILITY COM
LAV	UNDER COUNTER 1-1/2" MOUNTED	1-1/2"			OVAL BASIN, FRONT OVERFLOWS, 4" FAUCET CENTERS WITH AERATOR, W/1.5 GPM FLOW RESTRICTOR, DRAIN W/ 1-1/4"	C0 ○	UNION CLEANOUT AT I	FLOOR			NTRACTOR SHALL FIELD VERIFY ALL INVERTS PRIOR TO START
	LAVATORY		TAILPIECE AND ADJUSTABLE P	P-TRAP, 3/8" ANGLE SUPPLY COCK ANI	D RISERS, CHINA WHITE (OR EQUAL).		FLOOR DRAIN			5. ALL NON-VENT	ED FLOOR DRAINS TO BE WITHIN 10'-0" OF MAIN VENTED WASTI
SK-1	SINGLE 1-1/2" COMPART. SINK	1-1/2"			GLE'. 33" OD X 18" OD X 9" DEEP, PROVIDE WITH PERFORATED TED FAUCET WITH SINGLE HANDLE LEVER AND 59" PULLOUT		BRANCH PIPINO BRANCH PIPINO				WASTE AND VENT PIPE SHALL BE PVC SCHEDULE 40 ASTM D26 CH. 40 ASTM D-1785-83 BELOW GRADE
					NKERATOR BADGER 1 FOOD WASTE DISPOSER (OR EQUAL).	c				7. PROVIDE VACU	JUM BREAKERS ON ALL SERVICE SINKS AND WATER HYDRANTS
TUB	TUB/SHOWER 1-1/2"	1-1/2"	1/2" 1/2" "HAMILTON" TUB/SHOWER UNI" #45311 VALVE (OR EQUAL). #45311 VALVE (OR EQUAL).	T #G6032TSCS WITH "CFG" #40311C TU	JB/SHOWER TRIM WITH SLIP FIT TUB SPOUT, "CFG" MODEL	-++	PIPE RISE HOSE BIB				OWN IS DIAGRAMMATIC IN NATURE AND MAY BE ROUTED DIFFER G CONTRACTOR DUE TO EXISTING FIELD CONDITIONS PROVIDIN
SHWR	SHOWER 1-1/2"	1-1/2"	1/2" 1/2" "HAMILTON" #G4895SH2S SHOW (OR EQUAL).	WER UNIT w/ "CFG" #40315C SHOWER	ONLY TRIM AND "CFG" MODEL #45311 VALVE (SINGLE LEVER),	- CD CW	CONDENSATE I COLD WATER P			LOCATIONS OF PLUMBING COE	FALL FIXTURES REMAIN AND ALLOWED WORK COMPLIES WITH T DE
ET-1	EXPANSION TANK -	-	"EXTROL" #5 EXPANSION TANK	(OR EQUAL).		_ G G HW	GAS PIPING			9. ALL WASTE PIP	PE TO HAVE MINIMUM SLOPE OF 1.04%
						SAN	HOT WATER PIF SANITARY SEW			MINIMUM SING	SHALL SIZE ALL SUPPLY LINES IN ACCORDANCE WITH FIXTURE LE FIXTURE SUPPLY SHALL BE 1/2" LINE. MINIMUM DOUBLE FIX
HB	HOSE BIB -	-	"WOODFORD" CP-17 (OR EQUA	L) WITH VACUUM BREAKER.		— — SAN — — V	SANITARY SEW VENT PIPING	ER BELOW			SHALL BE 3/4" LINE. SHALL PROVIDE SHUT OFF VALVES FOR EACH FIXTURE.
WB	WASHER BOX -	-	"OATEY" #38530 PVC (OR EQUA	AL).		BFP BT	BACKFLOW PRE	EVENTER		12. CUTTING AND F	PATCHING FOR PLUMBING WORK SHALL BE BY THE PLUMBING
WH	WATER HEATER -	-		50 GALLON CAPACITY ELECTRIC WAT	ER HEATER w/ 28" ALUMINUM DRIP PAN WITH DRAIN (OR	_ CO	BATHTUB CLEANOUT				UNLESS REASSIGNED BY THE GENERAL CONTRACTOR.
IMB-1	ICE MAKER BOX -		EQUAL).	F1807, LOW LEAD - STANDARD PACK		DWH EC	DOMESTIC WAT			FIXTURE LIST.	ALL METAL TRIM ON FIXTURES AND EXPOSED PIPING AT THE F OMIUM PLATED, COMPLETE WITH CHROMIUM PLATED ESCUTCH
IIVID-1	ICE MARER BUX -	-	- 1/2 OATEY #3913012K, 1/4 TORN,	F1007, LOW LEAD - STANDARD PACK	(OR EQUAL).	EL	ELEVATION				ES HAVE BEEN SET, THEY SHALL BE CAREFULLY PROTECTED U BEEN ACCEPTED. ANY DAMAGE OR DEFECTS DEVELOPING BE
1	<u>NOTES:</u> TOILET PAPER HOLDERS [,] PRO		ET PAPER HOLDER AT EACH WATER CLOSET.			F FD/TP	FURNACE FLOOR DRAIN V	WITH TRAP PRIMER		ACCEPTANCE S	SHALL BE REPAIRED AT THE PLUMBING CONTRACTOR'S EXPEN
						INV .	INVERT LAVATORY				ALL WORK WITH OTHER TRADES. CKING FOR ALL PLUMBING - ROUGH-IN AS REQUIRED
PLU	MBING SPECIFIC	CATIO	NS			L	LAVATORY LAUNDRY BOX				TIC ISOLATION SEPARATORS FOR ALL COPPER PIPING RUNNING
	PE OF WORK				NIL, AND WASTE DRAINAGE PIPING INSIDE THE BUILDING	MC PC	MECHANICAL C PLUMBING CON				INSULATE PIPING BETWEEN STUDS. SLAB PENETRATIONS OF MASONRY CONSTRUCTION TO BE SLE
			R, STORM, STORM SEWER, VENT SYSTEM, IATURAL GAS SYSTEM AS SHOWN ON	SERVICE WEIGHT, BELL	JTSIDE THE BUILDING SHALL BE CENTRIFUGALLY CAST AND SPIGOT CAST IRON SOIL PIPE WITH SERVICE WEIGHT ID NEOPRENE GASKETS CONFORMING TO ASTM C-564, OR	RPBFP S		SSURE BACKFLOW PRE	VENTER		VNSPOUTS SHALL TIE INTO UNDERGROUND PIPED STORM SEW
	NSTALL ALL FIXTURES AND TR	RIM AS SHO	OWN ON DRAWINGS	PLASTIC PVC SCHEDUL	E 40 CONFORMING TO ASTM D-2665 OR ABS PIPE.	VTR	SINK VENT THRU RO	OF			
II. <u>PLU</u>	MBING MATERIALS AND INSTAL	LLATION		IRON PIPE WITH BELL A	IT PIPING (ABOVE GROUND) MAY BE SERVICE WEIGHT CAST ND SPIGOT OR "NO-HUB" JOINTS, WITH NEOPRENE STEEL PIPE WITH CAST IRON DRAINAGE FITTINGS, COPPER	WC	WATER CLOSE	Т			
	NSTALL THE OWNER FURNISH			DRAINAGE TUBE (DWV) LOCAL AUTHORITY, PLA	CONFORMING TO ASTM B-306 OR WHERE APPROVED BY STIC (PVC) SCHEDULE 40 CONFORMING TO ASTM D-2665		EICATIONS				
	N ACCORDANCE WITH THE LO	CAL WATE	R - PLASTIC PIPE. INSTALLATION SHALL BE R UTILITY REQUIREMENTS. INSULATE ALL IPING WITH ONE-HALF (1/2") INCH THICK	OR ABS PIPE.		I. SCOPE OF WORK	FICATIONS			IV. TEMPERATURE (CONTROLS
		TYPE ASJ	JACKET AND MANUFACTURED BY	SEE FIXTURE SCHEDUL	E				SYSTEMS AS SHOWN ON		LS AND ELECTRICAL INTERLOCKS AS DESCRIBED BELOW ARE 1
	CITY WATER (UNDERGROUND) REMAINDER - PLASTIC PIPE) - K COPPE	ER FOR 50' UP TO THE BUILDING.	NOTE: 1. IGNITION SOURCE SHA	ALL BE LOCATED AS PER OMC 304.3.	II. INSULATION	INCLUDING CONTROL	S AND CONTROL WIRI	NG.	1. FURNACE/	THE MECHANICAL CONTRACT: /CONDENSING UNIT - A PROGRAMMABLE HEATING/COOLING THE CLE GAS VALVE OR THE CONDENSING UNIT TO MAINTAIN SPACE
				2. MAXIMUM LENGTH OF	DRYER VENTS SHALL COMPLY WITH OMC 504.8.4.	A. REFRIGERANT SU		INSULATED WITH 3/8" 1	THICK ARMSTRONG AP		TURE. WIRE IN ACCORDANCE WITH MANUFACTURER'S WIRING
						ARMAFLEX INSUL B. PIPE INSULATION		E TO BE PROTECTED P	ER MANUFACTURER'S	<u>NOTES:</u> 1. SUPPLY AN	ND RETURN GRILLE SIZES AS NOTED ON PLAN
						INSTRUCTIONS.				2. ALL SUPPL	LY RUNOUTS AS NOTED ON DRAWINGS
						C. DUCTWORK 1. DUCTWORK T	HROUGH UNCONDITI	IONED SPACES SHALL I	BE R-8 FLEX DUCT.	3. BUILDING A CONSERVA	AND EQUIPMENT DESIGNED ACCORDING TO (OBC) "ENERGY ATION":
				DRYER EXHAUST VENT						2. R-21	ATTIC INSULATION SIDEWALL INSULATION
				DAMPER		A. PROVIDE PVC PL PANS TO FLOOR		NDENSATE DRAIN FROM	I COOLING COIL DRAIN	4. R-8 F	RMAL PANE WINDOWS (U NOT GREATER THAN .30) FLEX SUPPLY DUCTING THROUGH UNCONDITIONED SPACE /ENTILATION / EXHAUST DUCTING THROUGH UNCONDITIONED \$
						B. REFRIGERANT PI HIGH TEMPERATI		E "ACR" COPPER. JOINT	IS TO BE BRAZED WITH		
						C. FURNISH AND INS	STALL DUCTWORK SF	PECIFIED AND SHOWN	ON THE PLAN.		
								ALL THROWAWAY OR CI D PRIOR TO ACCEPTAN			
					INSULATE 4" Ø METAL DUCT IN ATTIC AREA						
								H١	AC FIXTURE SC	HEDULE	
						MARK FI	XTURE		MANUFACTURER & MODEL N		
						FURN FURNACE		CARRIER 96% AF	UE 40,000 BTU FURNACE. MOI		59SC5B040E17**12 - FORESTWOOD, MEADOWOOD, WILLOWOO
								BREEZEWOOD, H CARRIER 96% AF SUNROOM		DEL: COMFORT SERIES:	59SC5B060E17**14 - CAPEWOOD HAYDENWOOD SUNROOM, BR
					4" Ø METAL DUCT WITH SMOOTH INTERIOR	CU AIR COND	ITIONER	CARRIER 14 SEE			, MEADOWOOD, WILLOWOOD, BREEZEWOOD, HAYDENWOOD. DENWOOD SUNROOM, BREEZEWOOD SUNROOM.
		FROS ⁻	т		FINISH	EF/LIGHT EXHAUST	FAN / LIGHT COMBO	PANASONIC WHI	SPERGREEN SELECT FAN/LIG	HT COMBO: FV-08VRE2 8	80 CFM 1.0 SONES - ENERGY STAR RATED (OR EQUAL)
			ECTED SPIGOT			EF-1 EXHAUST	FAN		5-11VKS1 WHISPERGREEN SI		BLE SPEED 50 80 110 CFM
			<u>→</u> +	MASTER BATH			·	ENERGY STAR (C			
		Ц.				NOTE:			NOTE:		NOTE:
			30 . HO		BOTTOM OF	DRYER EXHAUST LENGT MANUFACTURER'S SPEC	IFICATIONS, BUT IS N	NOT TO EXCEED	NO PLUMBING OR HVAC E		INSTALL AN AUXILIARY CONDENSATE AND SECONDARY DRAIN SYSTEM PER OMC 307.2
					DRYER PIPE TO BE 6" A.F.F.	THE MAXIMUM LENGTH A 504.8.4.	AS DETERMINED BY C	JMC SECTION			AND 307.2.3.
			р.		B" DRYER VENT BOX	NOTE:	h		NOTE:		NOTE:
					/ /	TOTAL DRYER EXHAUST			DO NOT INSTALL ANY VEN		PLUMBING CONTRACTOR TO FOLLOW AND
		M	OUNTING DETAIL		EXHAUST SECTION	ALLOWED (PER OMC 504. TOTAL DRYER EXHAUST	,		ANY ROOF PENETRATION RATED SHEATHING AREA (2) HOUR FIRE RATED WA	4'-0" EACH SIDE OF	COMPLY WITH ALL OSHA TRENCHING AND EXCAVATION SAFETY REGULATIONS
			ALE: 3/8" = 1'-0"	SCALE: 3/8" = 1'-		DUCT LENGTH PROVIDED 8" + 5'-0" (90° ELBOW) + 16	<u>):</u>				ــــــــــــــــــــــــــــــــــــــ
						ч <u>т</u>	J				

HVAC	FIXT	URE	SCH	IEDU	LE

MC MECHANICAL CONTRACTOR STUD WALLS. INSULATE PIPING BETWEEN STUDS. PC PLUMBING CONTRACTOR STUD WALLS. INSULATE PIPING BETWEEN STUDS. CUT, PATCH, REPAIR AND/OR REPLACE ALL MATERIALS REQUIRED TO INCORPORATE PUMBING CONTRACTOR RPBFP REDUCED PRESSURE BACKFLOW PREVENTER Is. ALL WALL AND SLAB PENETRATIONS OF MASONRY CONSTRUCTION TO BE SLEEVED. PUMBING CONTRACTOR PUMBING CONTRACTOR PUMBING CONTRACTOR PUMBING CONTRACTOR PUMBING CONTRACTOR PUMBING CONTRACTOR Is. ALL WALL AND SLAB PENETRATIONS OF MASONRY CONSTRUCTION TO BE SLEEVED. PUMBING CONTRACTOR PUMBING CONTRACTOR PUMBING CONTRACTOR PUMBING CONTRACTOR PUMPING BETWEEN STUDS. PUMPING BETWEEN	PLUMBING L	_EGEND	PLUMBING NOTES	MECHANICAL NOTES	TE OF OIL
	ABBREVIATION	DESCRIPTION			
Hole and the second period perio		/ENTER		2. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITION OF THE OHIO	
Construct THOSE Construct SHALL HERE VERIMINAL DEVICES FOR TO SHALL DEVICES FOR TO SHALL DEVICES FOR THE SHALL DE VITE	SHUT OFF VALVE	<u>.</u>			TERED ARCH
Image:		OOR	4. PLUMBING CONTRACTOR SHALL FIELD VERIFY ALL INVERTS PRIOR TO START OF WORK.		
C BANKLY IPPING OFT TOP GRADEL AND STUD 758 STUD. GRADEL AND STUD 758 STU		OFF BOTTOM		IN THE WORK THAT THEY ARE TO PERFORM.	REVISIONS
PARAME SAMPLE SAMPLES PARAME SAMPLES AND AND THE PROVINCE AND AND THE PROVINCE AND AND THE PROVINCE AND	BRANCH PIPING C	OFF TOP		o. Alle Edon Mentri, Martena Edon to Rationed Brithing Contractor of a contrac	
	O PIPE RISE				
or OOLD WATER PIPINS I. ALL WASTE PIPE TO HAVE MINIMUM SLOPE OF 104% I. CONTRACTOR SPALL I. ALL WASTE PIPE TO HAVE MINIMUM SLOPE OF 104% HW HOT WATER PIPING I. ODITINGTOR SPALL SECTION SPALL SECTION SPALL I. ODITINGTOR SPALL SECTION SPALL SECTION SPALL SECTION SPALL I. ODITINGTOR SPALL SECTION SPALL SECTION SPALL SECTION SPALL SECTION SPALL SPALL SECTION SPALL SPALL SECTION SPALL SP	CD CD CONDENSATE DR	RAIN PIPING	THE PLUMBING CONTRACTOR DUE TO EXISTING FIELD CONDITIONS PROVIDING LOCATIONS OF ALL FIXTURES REMAIN AND ALLOWED WORK COMPLIES WITH THE OHIO	IS SHOWN ON MECHANICAL PLANS.	
HW HOTWATER PIPING 10. CONTRACTOR SHALL SIZE ALL SUPPLY LINES IN ACCORDANCE WITH HIXTURE DEMAND. 9. CONSTRUCT ALL SUPPLY AIR DUCTOROR IN ACCORDANCE WITH KINGS AND TAX DECOMPTIONS AND ALS AND BIAND STATULE ALL DUCT ALL RETURN SERVER BELOW. SAN SANTARY SERVER BELOW. 11. CONTRACTOR SHALL BE 32" LINE. NINAUM DOUBLE FUTURE SUPPLY SHALL BE 32" LINE. NINAUM SIGN AND BIAND STATE DATA DO SALE CLASS TO: CONSTRUCT ALL BERAUE ON THE SUPPLY SHALL BE 32" LINE. NINAUM SIGN AND TAX DEAL CLASS TO: CONSTRUCT ALL BERAUE ON THE DATA DATA DEAL CLASS TO: CONSTRUCT ALL BERAUE ON THE PLANS AND SHALE DE THE	COLD WATER PIP	PING			
	HW HOT WATER PIPIN	-	10. CONTRACTOR SHALL SIZE ALL SUPPLY LINES IN ACCORDANCE WITH FIXTURE DEMAND.	604 AND SMACNA STANDARDS FOR 2" PRESSURE CATEGORY. CONSTRUCT ALL RETURN	
BFP BACKLOW PREVENTER 11: CONTRACTOR PLUMBING WORK SHALL BE BY THE PLUMBING CONTRACTOR UNLESS REASSIGNED BY THE GENERAL CONTRACTOR. 12: CUTTING AND PATCHMO FOR PLUMBING WORK SHALL BE BY THE PLUMBING CONTRACTOR UNLESS REASSIGNED BY THE GENERAL CONTRACTOR. 10: BALANCE ALL SYSTEMS TO CFMS AS INDICATED, PROVIDE CUMBUR WITH REPORT. CO CLEANOUT 13: INSTALL OWNER PLUMBING WORK SHALL BE BY THE GENERAL CONTRACTOR. 14: MITTIN MON THETURES AND ESPECIFIED IN THE SIALL BE CHRICAL CONTRACTOR 13: INSTALL OWNER PLUMBING WORK SHALL BE CAREFULLY PROTECTED INTIL THE ORMINUM PLATED ESOUTCHEONS. 14: AFTER FIXTURES INVE BEEN SET, THEY SHALL BE CAREFULLY PROTECTED UNTIL THE BUILDING INSTALL SECONDAL DET HE DRAWING CONTRACTORS EXPENSE. 12: PRIOR TO ORDERING ANY ELECTRICAL CONTRACTOR SHALL ELECTRIC COOL 12: PRIOR TO ORDERING ANY ELECTRICAL CONTRACTOR SHALL ELECTRIC COOL F FUNNACE 14: AFTER FIXTURES INVE BEEN SET, THEY SHALL BE CAREFULLY PROTECTED UNTIL THE BUILDING INSTALL CAREFULLY PROTECTED UNTIL THE BUILDING INSTALL SECOND ACCEPTED A THE PLINABING CONTRACTOR SEXENCE. 13: THE DRAWINGT CANDINGCAL THE ORDERAL ARRANGEMENT OF WORK INVERT 15: COORDINATE ALL WORK WITH OTHER TRADES. 13: THE DRAWINGT CANDINGCAL THE DRAWINGT CAND INDICAS THE CONTRACTOR SHALL ESTABLISH FINAL LINES DEFINED AS THE PLUME AND WORK INVERT WORK THE WORK THE WORK SHALL BE DEFINED AS THE PLUME ACCEPTANCE SHALL USER WITH THE PROJECT DO NOT SCALE THE DRAWINGT FOR ORDITA WORK INVERT WORK PROVIDE SOLON FOR ONDER TO INTEGROOR STALL SHALL VERIFY FELL CONDITIONS FOR POINTS OF CONNECTIONS SHALL ESTABLISH FINAL INSTALL SECOND THE PROJECT STATING WORK INVERT WORK PROVIDE SOLON FOR VALUE AND THE PROJECT DIS TO THE PROJECT DIS TO THE PROJECT ON TO	— — SAN — — SANITARY SEWER			STANDARDS FOR 1" PRESSURE CATEGORY, ALL DUCT TO BE SEALED TO SEAL CLASS "C".	
BT BATHTUB CONTRACTOR UNLESS REASSIGNED BY THE GENERAL CONTRACTOR. CO CLEMOUT 13. INSTALL OWNER UNNINGED EXTURES SHOWN ON THE PLANS AND SPECIFIED IN THE FXTURE UST. ALL METAL TIEM ON EXTURES SHOWN ON THE PLANS AND SPECIFIED IN THE FXTURE UST. ALL METAL TIEM ON EXTURES SHOWN ON THE PLANS AND SPECIFIED IN THE FXTURE UST. ALL METAL TIEM ON EXTURES SHOWN ON THE PLANS AND SPECIFIED IN ELCENTICAL CONTRACTOR SHALL BE IN ACCORDANCE WITH THE NACCONTRACTOR SHALL ELECTRIC CODE. EC ELECTRICAL CONTRACTOR 14. AFTER FXTURES HAVE BEEN SET. THEY SHALL BE CAREFULLY PROTECTED UNTIL THE BUILDING HAS BEEN ACCEPTED. ANY DUAGE OR DEFECTS. ACCEPTANCE SHALL BE REPARED AT THE PLANB AND CONTRACTOR SEPRES. 17. FRONCE FOR THE FROMES FOR ALL PLUMBING CONTRACTOR SERVENS. SHALL ESTABLIEST ALL WORK WITH OTHER TRADES. INV INVERT 15. COORDINATE ALL WORK WITH OTHER TRADES. INV INVERT 16. PROVIDE BLOCKING FOR ALL PLUMBING CONTRACTOR SERVENS. L LAVATORY 18. PROVIDE BLOCKING FOR ALL PLUMBING - ROUGH-IN AS REQUIRED L LAUNDRY BOX 17. PROVIDE PLASTIC ISOLATION SEPARATORS FOR ALL COPFER PIPING RUNNING THROUGH STUD WALLS. INSULATE PIPING BETWEEN STUDS. 18. ALL WALL AND SLAB PENETRATIONS OF MASONRY CONSTRUCTION TO BE SLEEVED. PC PLUMBING CONTRACTOR RPBFP REDUCED PRESSURE BACKFLOW PREVENTER 18. ALL WALL AND SLAB PENETRATIONS OF MASONRY CONSTRUCTION TO BE SLEEVED. THE CONTRACTOR WALL SAND FLOORS WITH FIRE STOPPING MATERIAL THE RAWAFIBER OF EQUAL) FURTH REAL DISCRIPTION TO CORROW THE PROVICES THE PROVIDES AND PLOORS WITH FIRE STOPPIN		/ENTER		FOR 1" PRESSURE CATEGORY, SEALED TO SEAL CLASS "C".	
DWH DOMESTIC WATER HEATER INSTALL OWNER HOARDED FAIL NEWS AND SHOULD FUND RATE DECOUPLED IN THE SHALLE STALLS FOUND AT THE FUND RATE DECOMPLETE WITH CHROMINA PLATED ESCUTCHEONS. EC ELECTRICAL CONTRACTOR EL ELEVATION F FUNDACE FOTP FLOOR DRAIN WITH TRAP PRIMER INV INVERT L LAVATORY L LAUNDRY BOX L LAUNDRY BOX L LAUNDRY BOX L LAVATORY L LAUNDRY BOX L LAUNDRY BOX RPBFP REDUCEO PRESSURE BOXFL TON SOF SOFTRACTOR RPBFP REDUCEO PRESSURE BOXFL TON SOFTRACTOR S SINK	DATITOD		CONTRACTOR UNLESS REASSIGNED BY THE GENERAL CONTRACTOR.		
EC ELECTRICAL CONTRACTOR EL ELECTRICAL CONTRACTOR EL ELEVATION F FURNACE FOITP FLOOR DRAIN WITH TRAP PRIMER INV INVERT L LAVATORY L LAVATORY L LAVATORY L LAVATORY MC MECHANICAL CONTRACTOR PC PLUMBING CONTRACTOR PC PLUMBING CONTRACTOR RPBFP REDUCED PRESSURE BACKFLOW PREVENTER S SINK	DWH DOMESTIC WATER		FIXTURE LIST. ALL METAL TRIM ON FIXTURES AND EXPOSED PIPING AT THE FIXTURES		
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L LAVATORY 10. Frovide blocking of call r downle blocking of		TH TRAP PRIMER		WORK INCLUDED IN THE PROJECT. DO NOT SCALE THE DRAWING. THE CONTRACTOR	666. 666. 9H 44 Scts.
L LAUNDRY LAUNDRY BOX 17. PROVIDE PLASTIC ISOLATION SEPARATORS FOR ALL COPPER PIPING RUNNING THROUGH MC 14. THE CONTRACTOR SHALL VERIFY FIELD CONDITIONS FOR POINTS OF CONNECTIONS, MC MECHANICAL CONTRACTOR 17. PROVIDE PLASTIC ISOLATION SEPARATORS FOR ALL COPPER PIPING RUNNING THROUGH STUD WALLS. INSULATE PIPING BETWEEN STUDS. 14. THE CONTRACTOR SHALL VERIFY FIELD CONDITIONS FOR POINTS OF CONNECTIONS, CAPACITIES AND ELEVATIONS OF SYSTEMS. IN ALL AREAS AFFECTED BY THE PROJECT, CUT, PATCH, REPAIR AND/OR REPLACE ALL MATERIALS REQUIRED TO INCORPORATE WORK. FINISHES DAMAGED AS A RESULT OF WORK SHALL BE REPAIRED TO MATCH APPROPRIATE ADJACENT FINISHES. FILL VOIDS AROUND DUCTWORK AND TUBING PENETRATING WALLS AND FLOORS WITH FIRE STOPPING MATERIAL (THERMA-FIBER OR EQUAL) 14. THE CONTRACTOR SHALL VERIFY FIELD CONDITIONS FOR POINTS OF CONNECTIONS, CLARACITIES AND ELEVATIONS OF SYSTEMS. IN ALL AREAS AFFECTED BY THE PROJECT, CUT, PATCH, REPAIR AND/OR REPLACE ALL MATERIALS REQUIRED TO INCORPORATE WORK. FINISHES DAMAGED AS A RESULT OF WORK SHALL BE REPAIRED TO MATCH APPROPRIATE ADJACENT FINISHES. FILL VOIDS AROUND DUCTWORK AND TUBING PENETRATING WALLS AND FLOORS WITH FIRE STOPPING MATERIAL (THERMA-FIBER OR EQUAL) 90. PUT PENETRATING WALLS AND FLOORS WITH FIRE STOPPING MATERIAL (THERMA-FIBER OR EQUAL) 90. PUT PENETRATING WALLS AND FLOORS WITH FIRE STOPPING MATERIAL (THERMA-FIBER OR EQUAL) 90. PUT PENETRATING WALLS AND FLOORS WITH FIRE STOPPING MATERIAL (THERMA-FIBER OR EQUAL) 90. PUT PENETRATING WALLS AND FLOORS WITH FIRE STOPPING MATERIAL (THERMA-FIBER OR EQUAL) 90. PUT PENETRATING WALLS AND FLOORS WITH FIRE STOPPING MATERIAL (THERMA-FIBER OR EQUAL) 90. PUT PENETRATING WALLS AND FLOORS WITH FIRE STOPPING WATERIAL (THERMA-FIBER OR EQUAL) 90. PUT PENETRATING WALLS AND FLOORS WITH FIRE STOPPING				WORK. THE WORD "PROVIDE" AS USED IN THE PROJECT SHALL BE DEFINED AS "FURNISH	330. 330. assy wn, C
PC PLUMBING CONTRACTOR RPBFP REDUCED PRESSURE BACKFLOW PREVENTER S SINK NL ALL WALL AND SLAB PENETRATIONS OF MASONRY CONSTRUCTION TO BE SLEEVED. NL NL NL ALL WALL AND SLAB PENETRATIONS OF MASONRY CONSTRUCTION TO BE SLEEVED. NL NL NL ALL WALL AND SLAB PENETRATIONS OF MASONRY CONSTRUCTION TO BE SLEEVED. NL NL NL NL NL ALL WALL AND SLAB PENETRATIONS OF MASONRY CONSTRUCTION TO BE SLEEVED. NL NL NL ALL WALL AND SLAB PENETRATIONS OF MASONRY CONSTRUCTION TO BE SLEEVED. NL ALL WALL AND SLAB PENETRATIONS OF MASONRY CONSTRUCTION TO BE SLEEVED. NL ALL WALL AND SLAB PENETRATIONS OF MASONRY CONSTRUCTION TO BE SLEEVED. NL ALL WALL AND SLAB PENETRATIONS OF MASONRY CONSTRUCTION TO BE SLEEVED. NL ALL WALL AND SLAB PENETRATION WALLS AND FLOORS WITH FIRE STOPPING MATERIAL (THE	-		17. PROVIDE PLASTIC ISOLATION SEPARATORS FOR ALL COPPER PIPING RUNNING THROUGH	CAPACITIES AND ELEVATIONS OF SYSTEMS. IN ALL AREAS AFFECTED BY THE PROJECT,	ar mb -ar
RPBFP REDUCED PRESSURE BACKFLOW PREVENTER 19. ALL ROOF DOWNSPOUTS SHALL TIE INTO UNDERGROUND PIPED STORM SEWER SYSTEM. S SINK	DO			WORK. FINISHES DAMAGED AS A RESULT OF WORK SHALL BE REPAIRED TO MATCH	mp
	REDUCED FRESS	SURE BACKFLOW PREVENTER		PENETRATING WALLS AND FLOORS WITH FIRE STOPPING MATERIAL (THERMA-FIBER OR	° ≻ v
APPROVED TESTING OR INSPECTION AGENICY IN ACCORDANCE WITH OMC AND	VTR VENT THRU ROOF	F		15. MECHANICAL EQUIPMENT AND PRODUCTS SHALL BE LISTED AND/OR LABELED BY AN APPROVED TESTING OR INSPECTION AGENCY IN ACCORDANCE WITH OMC AND	L GRA
WE WATER CLOSET GOVERNING CODE REQUIREMENTS.	WATER CLOSET				Ч Ч Ч Ч Ч Ч Ч Ч
PRIOR TO INSTALLATION TO AVOID CONFLICTS AND ALLOCATE SPACE REQUIREMENTS.	HVAC SPECIFICATIONS				
IV. TEMPERATURE CONTROLS	I. <u>SCOPE OF WORK</u>		IV. TEMPERATURE CONTROLS	GENERAL NOTES	HPA
A. INSTALL ALL HEATING, VENTILATING AND AIR CONDITIONING SYSTEMS AS SHOWN ON THE DRAWINGS INCLUDING CONTROLS AND CONTROL WIRING. A. ALL CONTROLS AND ELECTRICAL INTERLOCKS AS DESCRIBED BELOW ARE TO BE INCLUDED IN THE MECHANICAL CONTRACT: 1. FURNACE/CONDENSING UNIT - A PROGRAMMABLE HEATING/COOLING THERMOSTAT	,		INCLUDED IN THE MECHANICAL CONTRACT:		
FILTERS, INSTALLED IN THE RETURN AIR SYSTEM, UPSTREAM FROM ANY HEAT EXCHANGER			SHALL CYCLE GAS VALVE OR THE CONDENSING UNIT TO MAINTAIN SPACE	FILTERS, INSTALLED IN THE RETURN AIR SYSTEM, UPSTREAM FROM ANY HEAT EXCHANGER	AR
A. REFRIGERANT SUCTION LINES TO BE INSULATED WITH 3/8" THICK ARMSTRONG AP ARMAFLEX INSULATION. <u>NOTES:</u>		ISULATED WITH 3/8" THICK ARMSTRONG AP	NOTES:	CLOTHES DRYER EXHAUST NOTES:	
B. PIPE INSULATION INSTALLED OUTSIDE TO BE PROTECTED PER MANUFACTURER'S 1. SUPPLY AND RETURN GRILLE SIZES AS NOTED ON PLAN		TO BE PROTECTED PER MANUFACTURER'S			
2. ALL SUPPLY RUNOUTS AS NOTED ON DRAWINGS 2. ALL SUPPLY RUNOUTS AS NOTED ON DRAWINGS 3. BUILDING AND EQUIPMENT DESIGNED ACCORDING TO (OBC) "ENERGY 3. BUILDING AND EQUIPMENT DESIGNED ACCORDING TO (OBC) "ENERGY		NED SPACES SHALL BE R-8 FLEX DUCT.	3. BUILDING AND EQUIPMENT DESIGNED ACCORDING TO (OBC) "ENERGY		N N V
III. HVAC MATERIALS AND INSTALLATION CONSERVATION": A. PROVIDE PVC PLASTIC TRAPPED CONDENSATE DRAIN FROM COOLING COIL DRAIN 1. R-49 ATTIC INSULATION 3. THERMAL PANE WINDOWS (U NOT GREATER THAN .30) DRYER EXHAUST DUCTS SHALL TERMINATE ON THE OUTSIDE OF THE BUILDING AND SHALL BE	III. HVAC MATERIALS AND INSTALLATION		1. R-49 ATTIC INSULATION		
A. PROVIDE PVC PLASTIC TRAPPED CONDENSATE DRAIN FROM COOLING COIL DRAIN PANS TO FLOOR DRAIN. 2. R-2T SIDEWALL INSOLATION 3. THERMAL PANE WINDOWS (U NOT GREATER THAN .30) 4. R-8 FLEX SUPPLY DUCTING THROUGH UNCONDITIONED SPACE		ENSATE DRAIN FROM COOLING COIL DRAIN	3. THERMAL PANE WINDOWS (U NOT GREATER THAN .30) 4. R-8 FLEX SUPPLY DUCTING THROUGH UNCONDITIONED SPACE		
HIGH TEMPERATURE SOLDER.		ACR" COPPER. JOINTS TO BE BRAZED WITH	5. R-6 VENTILATION / EXHAUST DUCTING THROUGH UNCONDITIONED SPACE		
C. FURNISH AND INSTALL DUCTWORK SPECIFIED AND SHOWN ON THE PLAN.	C. FURNISH AND INSTALL DUCTWORK SPE	CIFIED AND SHOWN ON THE PLAN.		DRYER EXHAUST LENGTH NOT TO EXCEED 35'. EACH 90° ELBOW = 5'. EACH 45° ELBOW = 2'-6".	0 0 iii 0 0 0
D. THE CONTRACTOR SHALL REPLACE ALL THROWAWAY OR CLEAN ALL PERMANENT FILTERS AT THE COMPLETION OF AND PRIOR TO ACCEPTANCE OF THE WORK.				SANITARY LINE SIZING - IPC 709.2	
PIPE SIZE SLOPE NUMBER OF UNITS PER BUILDING Image: Slope of the state of the s				PIPE SIZE SLOPE NUMBER OF UNITS PER BUILDING	
PIPE SIZE SLOPE NUMBER OF UNITS PER BUILDING NOMBER OF UNITS PER BUILDING 4"Ø 1/8" / FOOT 1 UP TO AND INCLUDING 8 NOMPONIONAL NOMPONIONAL		HVAC FIXTURE SCI	HEDULE	4" Ø 1/8" / FOOT 1 UP TO AND INCLUDING 8	
6"Ø 1/8" / FOOT 9 AND UP	MARK FIXTURE	MANUFACTURER & MODEL NI	JMBER	= 6" Ø 1/8" / FOOT 9 AND UP	
FURN FURNACE CARRIER 96% AFUE 40,000 BTU FURNACE. MODEL: COMFORT SERIES: 59SC5B040E17**12 - FORESTWOOD, MEADOWOOD, WILLOWOOD,	FURN FURNACE	,	DEL: COMFORT SERIES: 59SC5B040E17**12 - FORESTWOOD, MEADOWOOD, WILLOWOOD,	**NOTE: FOR BUILDINGS WITH SANITARY LINE EXITING AT THE END OF THE BUILDING.	ND 4537
CARRIER 96% AFUE 60,000 BTU FURNACE. MODEL: COMFORT SERIES: 59SC5B060E17**14 - CAPEWOOD HAYDENWOOD SUNROOM, BREEZEWOOD SUNROOM, SUN		CARRIER 96% AFUE 60,000 BTU FURNACE. MOE SUNROOM		PIPING INSULATION NOTE	TH TH OHIO
CARRIER 14 SEER R-410A 2 TON AIR CONDITIONER - CAPEWOOD, HAYDENWOOD SUNROOM, BREEZEWOOD SUNROOM. MECHANICAL SYSTEM PIPING CARRYING FLUIDS ABOVE 105° OR BELOW 55° SHALL BE	CU AIR CONDITIONER			MECHANICAL SYSTEM PIPING CARRYING FLUIDS ABOVE 105° OR BELOW 55° SHALL BE	
EF/LIGHT EXHAUST FAN / LIGHT COMBO PANASONIC WHISPERGREEN SELECT FAN/LIGHT COMBO: FV-08VRE2 80 CFM 1.0 SONES - ENERGY STAR RATED (OR EQUAL)	EF/LIGHT EXHAUST FAN / LIGHT COMBO	PANASONIC WHISPERGREEN SELECT FAN/LIGH	HT COMBO: FV-08VRE2 80 CFM 1.0 SONES - ENERGY STAR RATED (OR EQUAL)		
	EF-1 EXHAUST FAN		ELECT FAN ONLY, VARIABLE SPEED 50, 80, 110 CFM		
$\square \square \square \sim \square$					
DRYER EXHAUST LENGTH IS TO BE DETERMINED BY THE NO PLUMBING OR HVAC EQUIPMENT IS TO BE INSTALL AN AUXILIARY CONDENSATE AND	DRYER EXHAUST LENGTH IS TO BE DETERMINE	ED BY THE NO PLUMBING OR HVAC E	QUIPMENT IS TO BE INSTALL AN AUXILIARY CONDENSATE AND		
MANUFACTURER'S SPECIFICATIONS, BUT IS NOT TO EXCEED THE MAXIMUM LENGTH AS DETERMINED BY OMC SECTION 504.8.4. SECONDARY DRAIN SYSTEM PER OMC 307.2 AND 307.2.3.	THE MAXIMUM LENGTH AS DETERMINED BY OM		ATED WALLS. SECONDARY DRAIN SYSTEM PER OMC 307.2		
NOTE: TOTAL DRYER EXHAUST LENGTH NOTE: DO NOT INSTALL ANY VENTS OR PROVIDE NOTE: PLUMBING CONTRACTOR TO FOLLOW AND			II II II		
ALLOWED (PER OMC 504.8.4) IS 35'-0" ANY ROOF PENETRATIONS WITHIN FIRE RATED SHEATHING AREA 4'-0" EACH SIDE OF EXCAVATION SAFETY REGULATIONS	ALLOWED (PER OMC 504.8.4) IS 35'-0"	ANY ROOF PENETRATION RATED SHEATHING AREA	S WITHIN FIRECOMPLY WITH ALL OSHA TRENCHING AND4'-0" EACH SIDE OFEXCAVATION SAFETY REGULATIONS		
1 OF 4	DUCT LENGTH PROVIDED:	(2) HOUK FIRE RATED WAI			1 OF 4