

8" BREAK

SCALE : 3/32" = 1'-0"

BUILDING: CC

9 -8¹_

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.

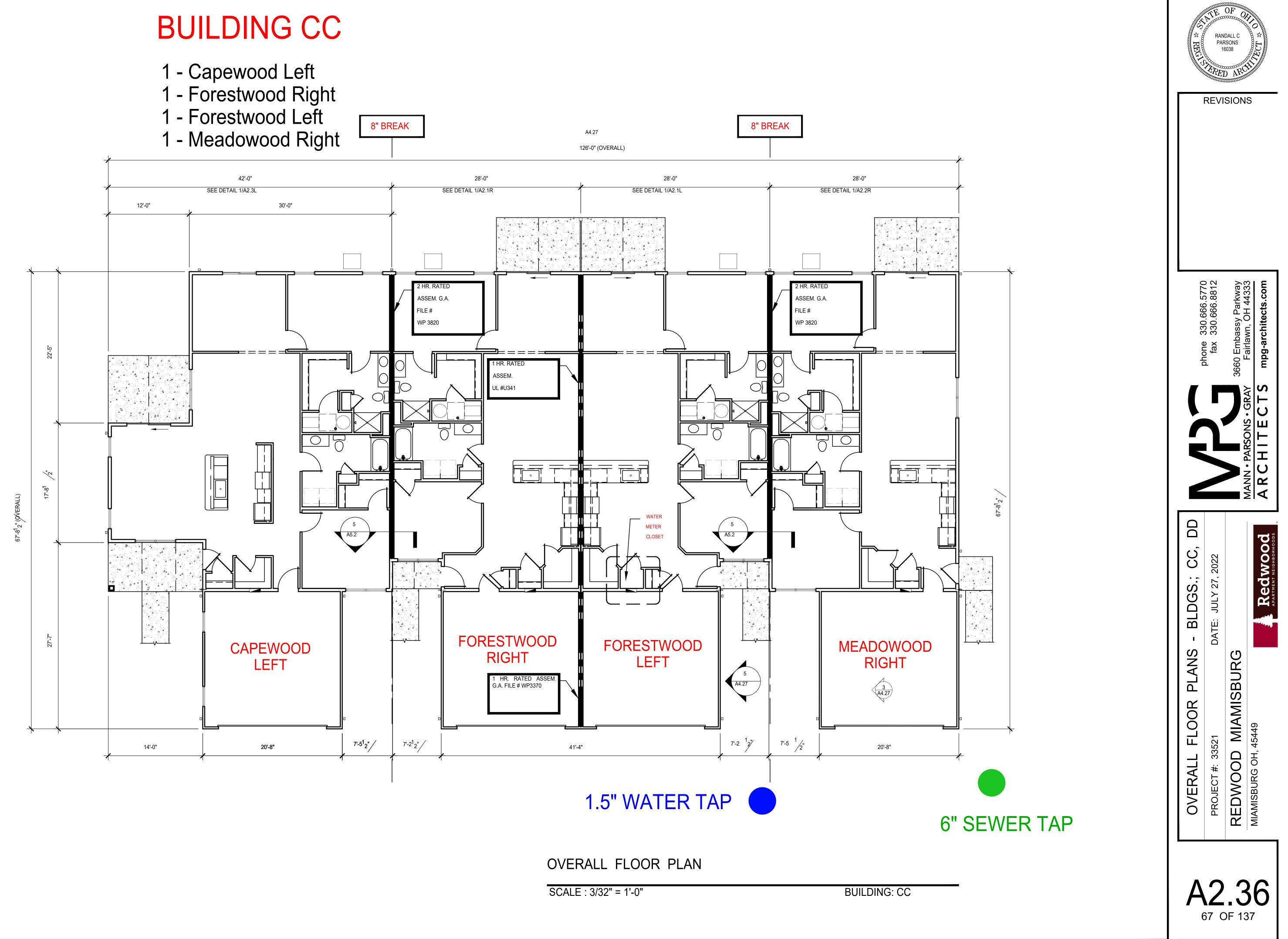
** FOUNDATION NOTE: ** FOUNDATION DIMENSIONS SHOWN ARE TO THE OUTSIDE EDGE OF THE RIGID INSULATION AND STEM WALLS.

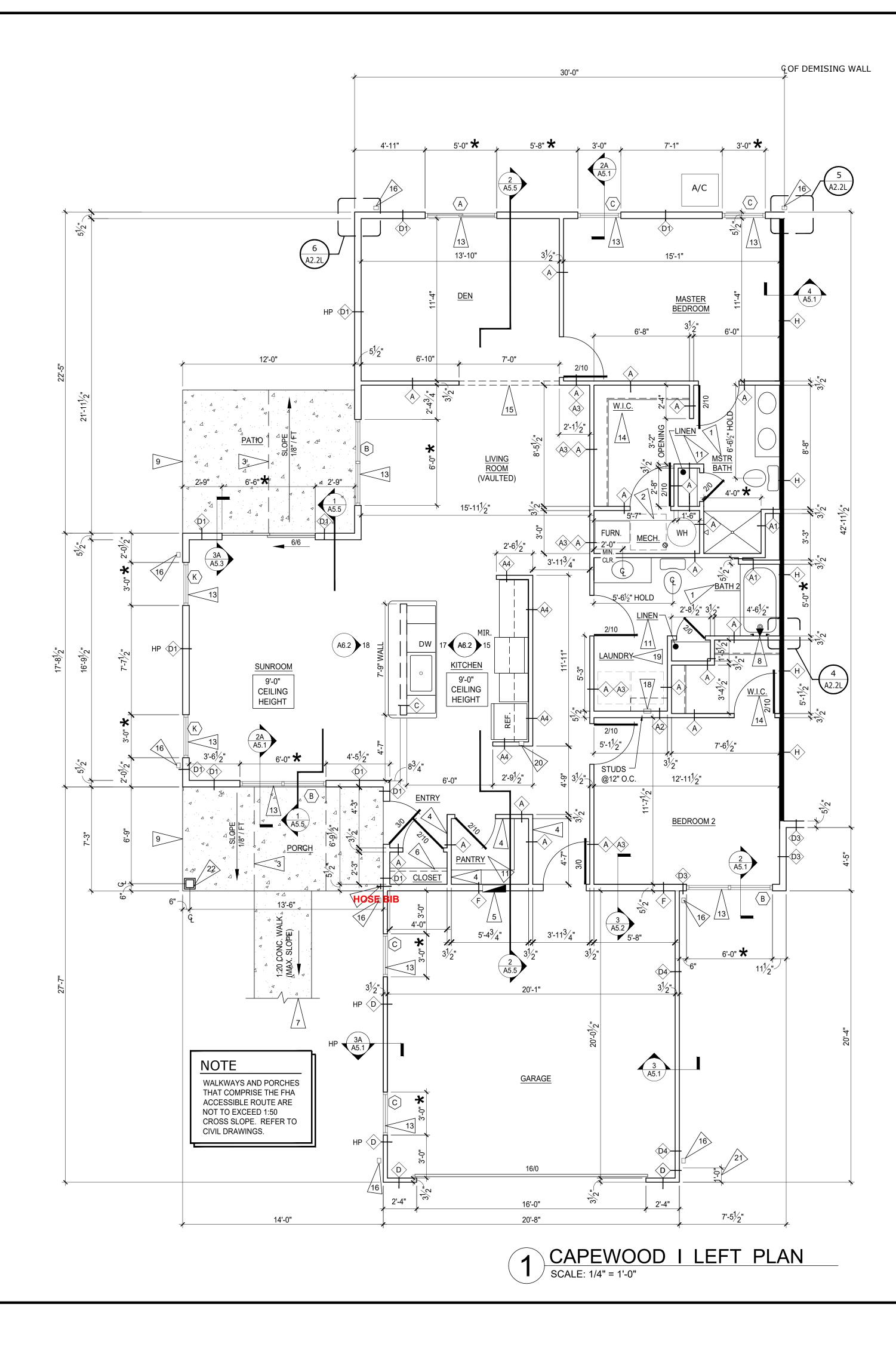




| OVERALL FOUNDATION BLDGS .: CC, | ION BLDGS.: CC, DD | | 02770 666 5770 |
|---------------------------------|------------------------------------|-----------------------|----------------------|
| PROJECT #: 33521 | DATE: JULY 27, 2022 | | fax 330.666.8812 |
| REDWOOD MIAMISBURG | RG | | 3660 Embassy Parkway |
| MIAMISBURG OH. 45449 | | MANN • PARSONS • GRAY | Fairlawn, UH 44333 |
| | Redwood Apartment Neighborhoods | ARCHITECTS | mpg-architects.com |

A1.38 31 OF 137





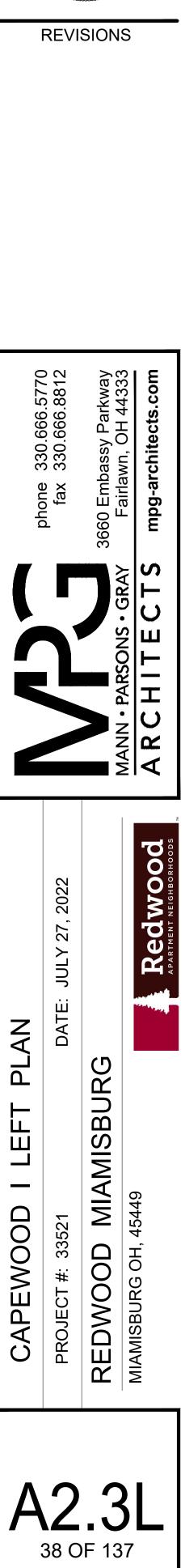
| SYMBOLS LEGEND | FLAG NOTES: |
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| INDICATES WALL CONSTRUCTION TYPE, REFER TO THIS SHEET FOR DETAILED ASSEMBLY DESCRIPTIONS | PROVIDE WOOD BLOCKING IN WALLS AS REQUIRED FOR GRAB BAR MOUNTING. SEE INTERIOR ELEVATIONS SHEET A6.2 FOR MORE INFORMATION. |
| ROOM INDICATES ROOM NAME REFER TO SHEET A6.9 FOR ROOM FINISH NAME MATERIALS | 2. 30" x 30" CLEAR FLOOR SPACE FOR MAINTENANCE OF APPLIANCES |
| TYPICAL SECTION AND DETAIL FLAGS: | 3. SAW CUT - SEE FOUNDATION SHEETS. |
| REFERS TO SECTION OR ELEVATION NUMBER | EXTEND DRYWALL TIGHT TO UNDERSIDE OF CEILING DRYWALL. ELECTRICAL PANEL, SEE ELECTRICAL DRAWINGS FOR MORE INFORMATION. |
| REFERS TO DRAWING SHEET NUMBER INDICATES WINDOW TYPES- REFER TO SHEET A6.9 FOR WINDOW | PROVIDE (1) 12" WIRE SHELF WITH INTEGRAL COAT ROD. MOUNT ROD AT +54" A.F.F. |
| | REINFORCED CONCRETE ADA ACCESSIBLE WALK (1:20 SLOPE MAXIMUM). REFER TO CIVIL DRAWINGS FOR GRADES. RISE NOT TO EXCEED 6". |
| 2/10 INDICATES DOOR SIZES- REFER TO SHEET A6.9 FOR DOOR AND FRAME MATERIALS AND ELEVATIONS | 8. PROVIDE PLUMBING ACCESS PANEL. |
| INDICATES RATED SEPARATION WALL, 2 HOUR: G.A. FILE NO. WP-3820. RUN TIGHT TO UNDERSIDE OF ROOF SHEATHING. | 9. 4" REINFORCED CONCRETE SLAB WITH FIBER MESH OVER 2" COMPACTED GRAVEL, SLOPE AWAY FROM UNIT. |
| INDICATES SLIDING PATIO DOOR ACTIVE PANEL AND DIRECTION ACTIVE | 10. NOT USED. |
| PANEL IS TO SLIDE. HP HIGH PROFILE END. SEE EXTERIOR ELEVATIONS. | 11. PROVIDE (4) WIRE SHELVES WITH SUPPORT BRACKETS. |
| HP HIGH PROFILE END. SEE EXTERIOR ELEVATIONS. | |
| OTES: | 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 GYP. BD. INSTALL 1x TRIM WITH CASING ON SILL. |
| ALL SINGLE STORY UNITS MUST MEET FAIR HOUSING ACT ACCESSIBILITY GUIDELINES | 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. |
| FOR ADAPTABILITY. THESE ARE TYPE 'B' DWELLING UNITS AS PER ICC A117.1-2009, SECTION 1004. | AND (2) WIRE SHELVES/COAT RODS ON REAR WALL. 15. HEADER: 6'-11" ABOVE FINISHED FLOOR - SEE 2/A5.5. |
| THESE AND THE B DWELLING UNITS AS FER ICS ATTAILS SECTION 1004. | 16. DOWNSPOUT - REFER TO FOUNDATION AND CIVIL DRAWINGS. |
| VERIFY ROUGH OPENING WITH DOOR, WINDOW OR FIXTURE MANUFACTURER PRIOR TO | 17. FROST FREE HOSE BIB. |
| WOOD FRAMING. | WASHER AND DRYER. PROVIDE PLUMBING CONNECTION BOX FOR WASHING MACHINE AND DRYER VENT THROUGH ATTIC SPACE. SEE PLUMBING AND MECHANICAL DRAWINGS FOR MORE INFORMATION |
| ★ WALL SECTION NOTE : | INFORMATION. 19. WASHER TO BE INSTALLED ON LEFT SIDE OF OPENING. DRYER TO BE INSTALLED ON RIGHT SIDE. |
| FER TO EXTERIOR ELEVATION SHEETS FOR EXTERIOR FINISHES. | 20. ICE MAKER WATER SOURCE. |
| | 21. 1'-0" STONE RETURN. |
| GENERAL FLOOR PLAN NOTES: ALL PARTITION DIMENSIONS ARE FROM THE FACE OF STUD TO FACE OF STUD, AND/OR | 22. 6x6 P.T. WOOD POST WITH PVC SLEEVE. COLOR: WHITE. |
| FACE OF MASONRY, UNLESS NOTED OTHERWISE. VERIFY ALL DIMENSIONED CONDITIONS IN THE FIELD. WHEN DIMENSIONS AND/OR CONDITIONS AS INDICATED ON THE DRAWINGS CONFLICT WITH ACTUAL, CONTACT THE ARCHITECT FOR CLARIFICATION. | WALL TYPE LEGEND |
| WALL THICKNESS INDICATED ON FLOOR PLAN(S) SHALL BE CONSTANT FOR THE ENTIRE LENGTH OF WALL (U.N.O.) | 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 |
| 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. A1 |
| ALL EXTERIOR CORNERS THROUGHOUT SPACE TO HAVE METAL CORNER BEADS. | 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'. |
| | CHORD OF TRUSSES. USE MOISTURE RESISTANT GYP. BD. AT WET/RESTROOM SIDE OF WALL. |
| | B NOT USED. |
| | C |
| | D 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. |
| | 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 |
| | 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> |
| | D3 → EXTERIOR WALL CONSTRUCTION - 2x6 AT 24" O.C. HORIZONTAL SIDING OVER TYVEK WRAP OVER 7.16" O.S.B. EXT. GRADE SHEATHING OVER HORIZONTAL SIDING OVER TYVEK WRAP OVER 7.16" O.S.B. EXT. GRADE SHEATHING OVER HORIZONTAL SIDING OVER TYVEK WRAP OVER 7.16" O.S.B. EXT. GRADE SHEATHING OVER HORIZONTAL SIDING OVER TYVEK WRAP OVER 7.16" O.S.B. EXT. GRADE SHEATHING OVER HORIZONTAL SIDING OVER TYVEK WRAP OVER 7.16" O.S.B. EXT. GRADE SHEATHING OVER HORIZONTAL SIDING OVER TYVEK WRAP OVER 7.16" O.S.B. EXT. GRADE SHEATHING OVER HORIZONTAL SIDING OVER TYVEK WRAP OVER 7.16" O.S.B. EXT. GRADE SHEATHING OVER HORIZONTAL SIDING OVER TYVEK WRAP OVER 7.16" O.S.B. EXT. GRADE SHEATHING OVER HORIZONTAL SIDING OVER TYVEK WRAP OVER 7.16" O.S.B. EXT. GRADE SHEATHING OVER HORIZONTAL SIDING OVER TYVEK WRAP OVER 7.16" O.S.B. EXT. GRADE SHEATHING OVER HORIZONTAL SIDING OVER TYVEK WRAP OVER 7.16" O.S.B. EXT. GRADE SHEATHING OVER HORIZONTAL SIDING OVER TYVEK WRAP OVER 7.16" |
| | 2x6 WOOD STUDS AT 24" O.C. WITH R-21 KRAFT-FACED BATT INSULATION AND 5/8" GYP. BD. INTERIOR. |
| | D4 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" GYB. BD. INTERIOR |
| | 2x4 WOOD STUDS AT 24" O.C. WITH 5/8" GYP. BD. INTERIOR. D5 NOT USED. |
| | |
| | EI <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. |
| | 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 WITH 3 1/2" SOUND ATTENUATING PATT INSULATION 1" AIP SPACE 2x4 WOOD STUDS WITH 3 1/2" |
| | 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. |

NOTE

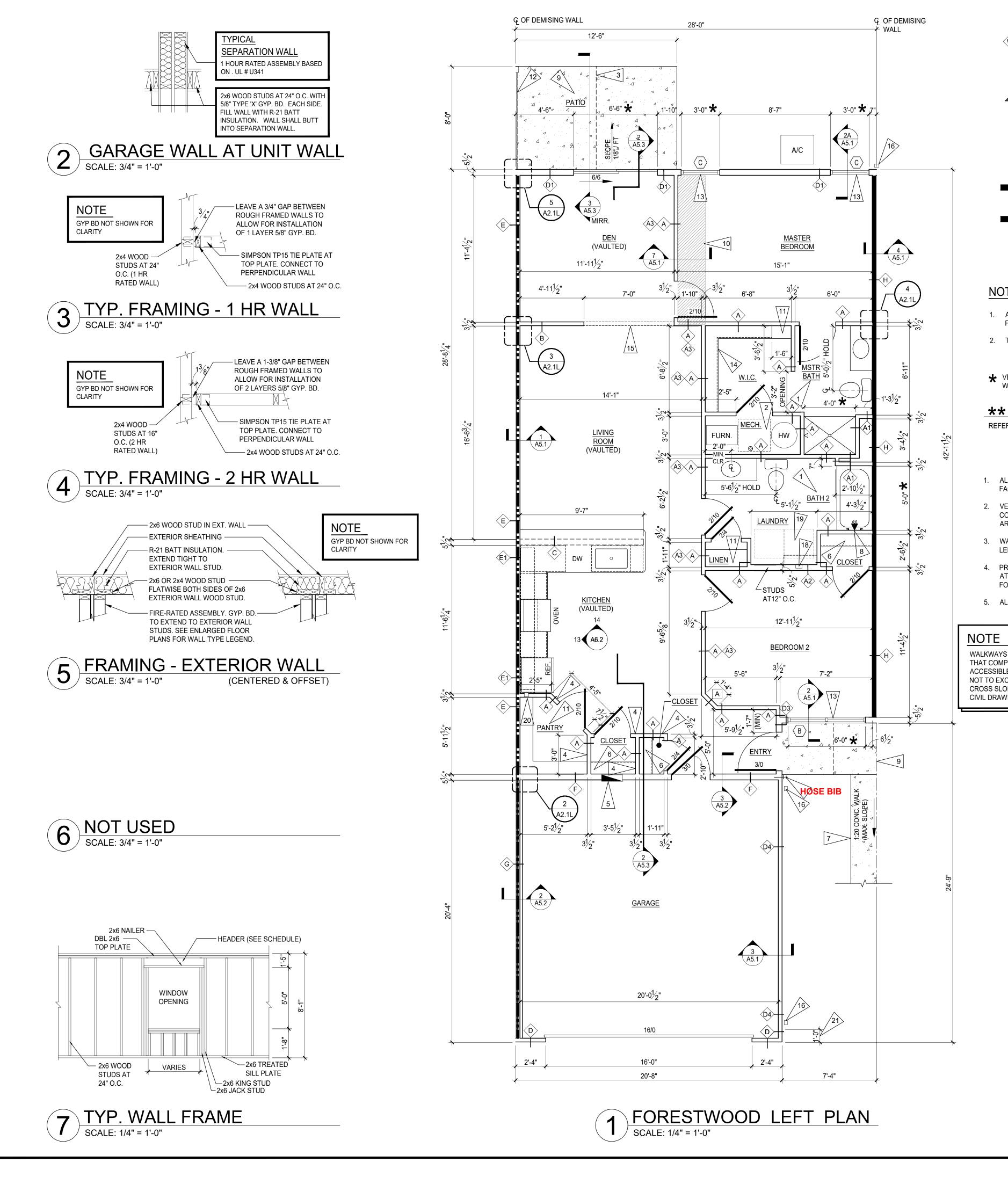
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RANDALL C PARSONS 16038



| SYMBOLS LEGEND | FLAG NOTES: PROVIDE WOOD BLOCKING IN WALLS AS REQUIRED FOR GRAB BAR MOUNTING. SEE INTERIOR ELEVATIONS SHEET A6.2 FOR MORE INFORMATION. 30" x 30" CLEAR FLOOR SPACE FOR MAINTENANCE OF APPLIANCES SAW CUT - SEE FOUNDATION SHEETS. EXTEND DRYWALL TIGHT TO UNDERSIDE OF CEILING DRYWALL. ELECTRICAL PANEL, SEE ELECTRICAL DRAWINGS FOR MORE INFORMATION. PROVIDE (1) 12" WIRE SHELF WITH INTEGRAL COAT ROD. MOUNT ROD AT +54" A.F.F. REINFORCED CONCRETE ADA ACCESSIBLE WALK (1:20 SLOPE MAXIMUM). REFER TO CIVIL DRAWINGS FOR GRADES. RISE NOT TO EXCEED 6". PROVIDE PLUMBING ACCESS PANEL. 4" REINFORCED CONCRETE SLAB WITH FIBER MESH OVER 2" COMPACTED GRAVEL., SLOPE AWAY FROM UNIT. FRAME DOWN AT VAULTED TRUSS TO MATCH BOTTOM CHORD OF STD TRUSS. PROVIDE (4) WIRE SHELVES WITH SUPPORT BRACKETS. VINYL BOARD ON BOARD FENCE WITH 4x4 P.T. POST. SEE DETAIL 3/A5.3. VINYL CLAD INSULATED WINDOWS ARE BASED ON NEAREST AVAILABLE STANDARD WINDOW SIZES. SUBJECT TO OWNERS APPROVAL. (MEETS OR EXCEEDS FIRST FLOOR OBC EGRESS REQUIREMENTS AT BEDROOM). WRAP (3) SIDES OF WINDOW OPENING WITH GYP. BD. INSTALL 1x TRIM WITH CASING ON SILL. 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. | REVISIONS |
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| O EXCEED 1:50 SLOPE. REFER TO DRAWINGS: | 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 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. 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 DOT 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. EXTERIOR WALL CONSTRUCTION - 2x4 AT 24" O.C. EXTERIOR WALL CONSTRUCTION - 2x4 AT 24" O.C. MOT USED EXTERIOR WALL CONSTRUCTION - 2x4 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. EXTERIOR WALL CONSTRUCTION - 2x4 AT 24" O.C. MOT USED EXTERIOR WALL CONSTRUCTION - 2x4 AT 24" O.C. INTERIOR. EXTERIOR WALL CONSTRUCT | FORESTWOOD LEFT PLAN PROJECT #: 33521 DATE: JULY 27, 2022 PROJECT #: 33521 DATE: JULY 27, 2022 REDWOOD MAMISBURG MAMISBURG 0H, 45449 Image: Additional contents |
| | (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. (G) ONE-HOUR RATED SEPARATION WALL - 2x4 AT 16" O.C. (1) LAYER 5/8" TYPE 'X' GYP. BD. ONE SIDE OF 2x4 WOOD STUDS AT 16" O.C. WITH 1" AIR SPACE, 2x4 WOOD STUDS AT 16" O.C. AND (1) LAYER 5/8" TYPE 'X' GYP. BD. 1 HOUR RATING PER GA FILE NO. WP3370. SEE 1/A5.1, 5/A5.1, AND SHEET A5.0. (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" SOUND ATTENUATING BATT INSULATION, 1" AIR SPACE, 2x4 WOOD STUDS WITH 3 1/2" 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. | и В В В В В В В В В В В В В В В В В В В |

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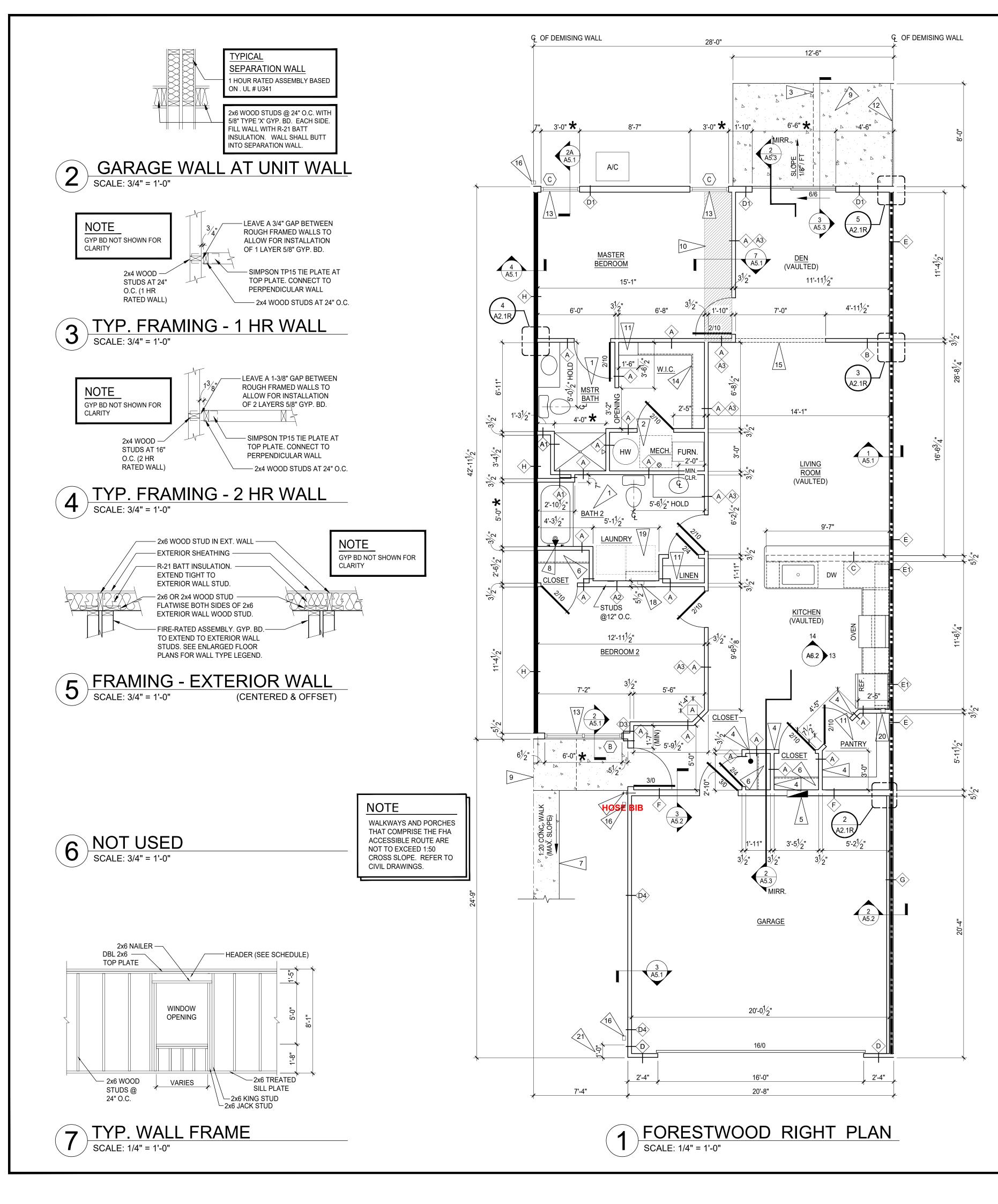
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NOTE

WALKWAYS THAT COMP ACCESSIBLE NOT TO EXCE CROSS SLOP CIVIL DRAWI



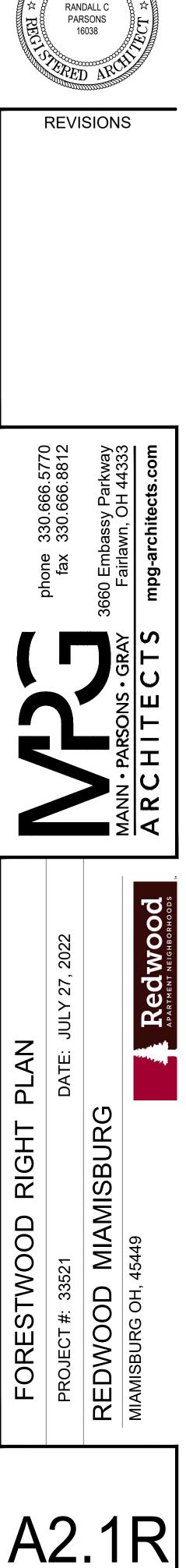
| SYMBOLS LEGEND. Image: Construction type, referent on this sheet for the trained assembly descriptions: Image: Construction and the referent on sheet for the trained assembly description on the trained assembly description and the trained assembly description and the trained assembly description assembly descriptinted assembly d | PROVIDE WOOD BLOCKING IN WALLS AS REQUIRED FOR GRAB BAR MOUNTING. SEE INTERIOR ELEVATIONS SHEET A6.2 FOR MORE INFORMATION. 30° x 30° CLEAR FLOOR SPACE FOR MAINTENANCE OF APPLIANCES SAW CUT - SEE FOUNDATION SHEETS. EXTEND DRYWALL TIGHT TO UNDERSIDE OF CEILING DRYWALL. ELECTRICAL PANEL, SEE ELECTRICAL DRAWINGS FOR MORE INFORMATION. PROVIDE (1) 12° WIRE SHELF WITH INTEGRAL COAT ROD. MOUNT ROD AT +54° A.F.F. REINFORCED CONCRETE ADA ACCESSIBLE WALK (1:20 SLOPE MAXIMUM). REFER TO CIVIL DRAWINGS FOR GRADES. RISE NOT TO EXCEED 6°. PROVIDE PLUMBING ACCESS PANEL. fRAME DOWN AT VAULTED TRUSS TO MATCH BOYTOM CHORD OF STD TRUSS. FRAME DOWN AT VAULTED TRUSS TO MATCH BOTTOM CHORD OF STD TRUSS. VINYL BOARD ON BOARD FENCE WITH 4x4 P.T. POST. SEE DETAIL 3/A5.3. VINYL CLAD INSULATED WINDOWS ARE BASED ON NEMPERST AVAILABLE STANDARD SIZE. SUBJECT TO OWNERS APPROVAL. (MEETS ON EXACEDS FILE) ON NEAREST AVAILABLE STANDARD SIZE. SUBJECT TO OWNERS APPROVAL. (MEETS OR EXCEEDS FILE) ON DEAREST AVAILABLE STANDARD SIZE. SUBJECT TO OWNERS APPROVAL. (MEETS OR EXCEEDS FILE) ON DOWNERS ARE BASED ON NEAREST AVAILABLE STANDARD SIZE. SUBJECT TO OWNERS APPROVAL. (MEETS OR EXCEEDS FILE) OR OR CEGRESS REQUIREMENTS AT BEDROOM), WRAP (3) SIDES OF WINDOW OPENING WITH GYP. BD. INSTALL 1x TRIM WITH CASING ON SILL. | REVISIONS |
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| VERIFY ROUGH OPENING WITH DOOR, WINDOW OR FIXTURE MANUFACTURER PRIOR TO WOOD FRAMING. XX WALL SECTION NOTE : REFER TO EXTERIOR ELEVATION SHEETS FOR EXTERIOR FINISHES. | DOWNSPOUT - REFER TO FOUNDATION AND CIVIL DRAWINGS. FROST FREE HOSE BIB. WASHER AND DRYER. 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 OPENING. DRYER TO BE INSTALLED ON RIGHT SIDE. ICE MAKER WATER SOURCE. | phone 330.666.5770 fax 330.666.8812 60 Embassy Parkway Fairlawn, OH 44333 |
| GENERAL FLOOR PLAN NOTES: | | 3660 Pho |
| ALL PARTITION DIMENSIONS ARE FROM THE FACE OF STUD TO FACE OF STUD, AND/OR FACE OF MASONRY, UNLESS NOTED OTHERWISE. VERIFY ALL DIMENSIONED CONDITIONS IN THE FIELD. WHEN DIMENSIONS AND/OR 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 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. ALL EXTERIOR CORNERS THROUGHOUT SPACE TO HAVE METAL CORNER BEADS. | WALL TYPE LEGEND 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. A1 1/2" GYP. BD. ON ONE 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. 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. BUILD WALL TIGHT TALED BATT INSULATION. BUILD WALL ABOVE WALL TYPE 'A'. B 1/2" GYP. BD. EACH SIDE OF 2x6 WOOD STUDS AT 24" OC. BUILD WALL TO 8'-1" A.F.F. CAP WITH 1/2" GYP. BD. 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. 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. 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. MOTO STUDE OF 2x6 WOOD STUDS AT 24" O.C. BUILD WALL TO UNDERSIDE OF COUNTERTOP, +/- 34 1/2" A.F.F. D | |
| | 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 Image: transmission of the strength of the strengen of the strength of the strengt of the s | GHT PLAN DATE: JULY 27, 2 BURG |
| | 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> </u> |
| | 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. 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. ONE-HOUR RATED SEPARATION WALL - 2x4 AT 16" O.C. (1) LAYER 5/8" TYPE 'X' GYP. BD. ONE SIDE OF 2x4 WOOD STUDS AT 16" O.C. WITH 3 1/2" SOUND ATTENUATION BATT INSULATION, 1" AIR SPACE, 2x4 WOOD STUDS AT 16" 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. ORE-HOUR RATED SEPARATION WALL - 2x4 AT 16" O.C. (1) LAYER 5/8" TYPE 'X' GYP. BD. ONE SIDE OF 2x4 WOOD STUDS AT 16" O.C. WITH 3 1/2" SOUND ATTENUATION BATT INSULATION, 1" AIR SPACE, 2x4 WOOD STUDS AT 16" 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. 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 | FORESTWOOD PROJECT #: 33521 REDWOOD MIAMI MIAMISBURG OH, 45449 |
| | G ONE-HOUR RATED SEPARATION WALL - 2x4 AT 16" O.C. (1) LAYER 5/8" TYPE 'X' GYP. BD. ONE SIDE OF 2x4 WOOD STUDS AT 16" O.C. WITH 1" AIR SPACE, 2x4 WOOD STUDS AT 16" O.C. AND (1) LAYER 5/8" TYPE 'X' GYP. BD. 1 HOUR RATING PER GA FILE NO. WP3370. SEE 1/A5.1, 5/A5.1, AND SHEET A5.0. 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" 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. | A2.1F 35 OF 137 |

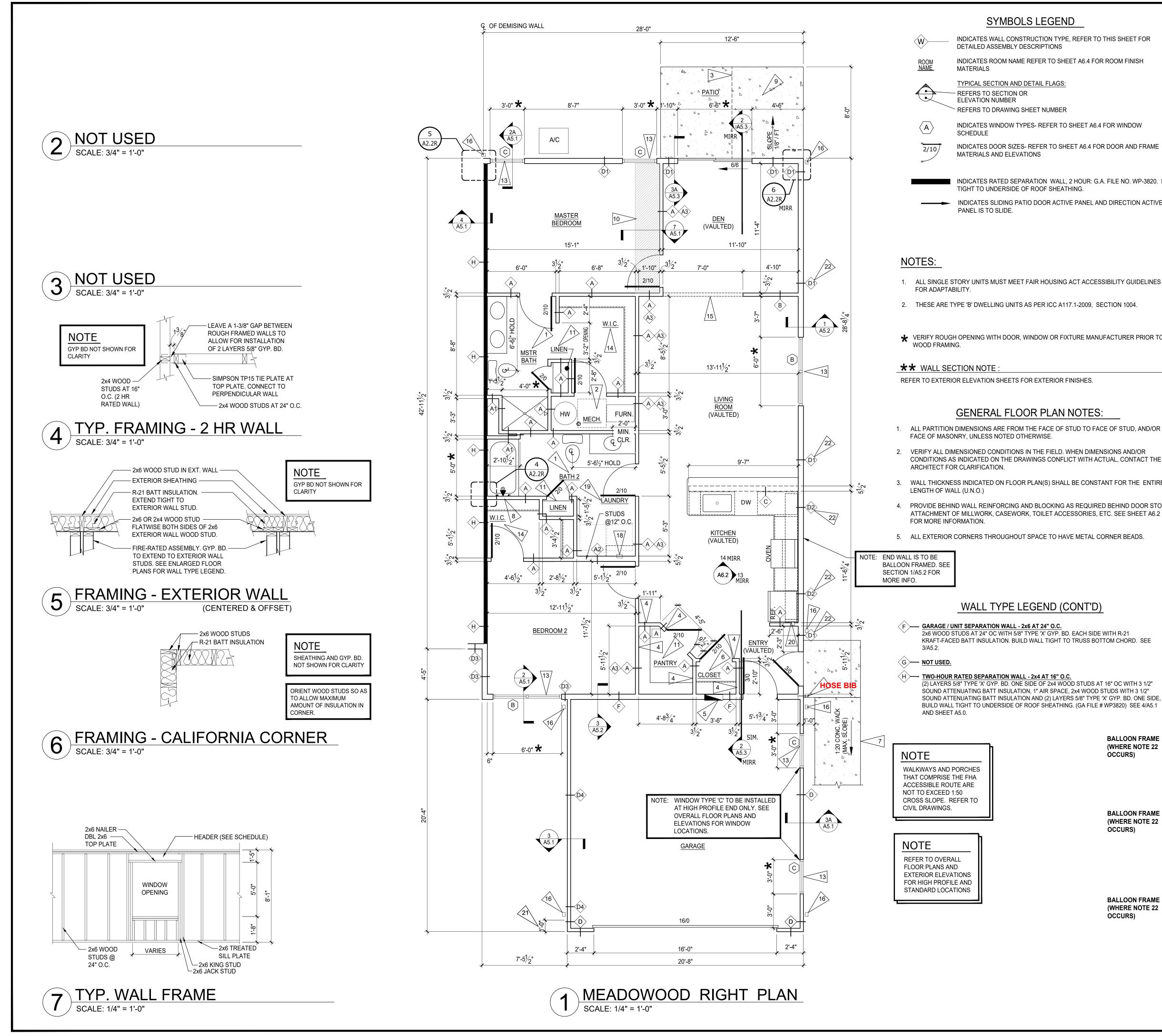
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- 1. A
- 2. TI

**

- 1. ALL FAC
- 2. VEF CC AR
- 3. WA LEN
- 4. PR AT FOF
- 5. ALL





| | | > FLAG NOTES: |
|---------------|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| FOR | 1. | PROVIDE WOOD BLOCKING IN WALLS AS REQUIRED FOR GRAB BAR MOUNTING. SEE INTERIOR ELEVATIONS SHEET A6.2 FOR MORE INFORMATION. |
| SH | 2. | 30" x 30" CLEAR FLOOR SPACE FOR MAINTENANCE OF APPLIANCES |
| | 3. | SAW CUT - SEE FOUNDATION SHEETS. |
| | 4. | EXTEND DRYWALL BUILD TIGHT TO UNDERSIDE OF CEILING DRYWALL. |
| | 5. | ELECTRICAL PANEL, SEE ELECTRICAL DRAWINGS FOR MORE INFORMATION. |
| | 6. | PROVIDE (1) 12" WIRE SHELF WITH INTEGRAL COAT ROD. MOUNT ROD AT +54" A.F.F. |
| | 7. | REINFORCED CONCRETE ADA ACCESSIBLE WALK (1:20 SLOPE MAXIMUM). REFER TO CIVIL DRAWINGS FOR GRADES. RISE NOT TO EXCEED 6". |
| RAME | 8. | PROVIDE PLUMBING ACCESS PANEL. |
| -3820. RUN | 9. | 4" REINFORCED CONCRETE SLAB WITH FIBER MESH OVER 2" COMPACTED GRAVEL, SLOPE AWAY FROM UNIT. |
| -3820. RUN | 10. | FRAME DOWN AT VAULTED TRUSS TO MATCH BOTTOM CHORD OF STD TRUSS. |
| ACTIVE | 11. | PROVIDE (4) WIRE SHELVES WITH SUPPORT BRACKETS. |
| | 12. | NOT USED |
| | 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 GYP. BD. INSTALL 1x TRIM WITH CASING ON SILL. |
| ELINES | 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: 8'-1" ABOVE FINISHED FLOOR - SEE 2/A5.3. |
| | 16. | DOWNSPOUT - REFER TO FOUNDATION AND CIVIL DRAWINGS. |
| | 17. | FROST FREE HOSE BIB. |
| RIOR TO | 18. | WASHER AND DRYER. 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 OPENING. DRYER TO BE INSTALLED ON RIGHT SIDE. |
| | 20. | ICE MAKER WATER SOURCE. |
| | 21. | 1'-0" STONE RETURN. |
| ND/OR | 22. | BALLOON FRAME WALL, CONTINUOUS FLOOR TO UNDERSIDE OF GABLE END VAULTED TRUSS BOTTOM CHORD. |
| OR ACT THE | | |
| ENTIRE | | WALL TYPE LEGEND |
| DR STOPS, | ··· (| /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 |
| ET A6.2 | \wedge | |
| 6. | \sim (| /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. |
| | \sim (| /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. |
| | | /2" GYP. BD. ON ONE SIDE OF 2x6 WOOD STUDS AT 24" OC WITH R-21 KRAFT FACED BATT NSULATION. BUILD WALL ABOVE WALL TYPE 'A'. |

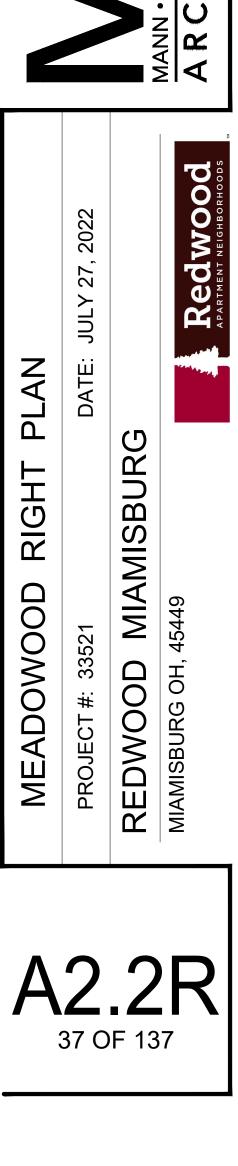
WITH 1/2" GYP. BD. AND WOOD TRIM. C - LOW-WALL: 1/2" GYP. BD. EACH SIDE OF 2x6 WOOD STUDS AT 24" O.C. BUILD WALL TO UNDERSIDE OF COUNTERTOP, +/- 34 1/2" A.F.F. D EXTERIOR WALL CONSTRUCTION - 2x4 AT 24" O.C. UPPER WALL ** HORIZONTAL SIDING OVER TYVEK WRAP OVER 7/16" O.S.B. EXT. GRADE SHEATHING OVER 2x4 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 BALLOON FRAME -** HORIZONTAL SIDING OVER TYVEK WRAP OVER 7/16" O.S.B. EXT. GRADE SHEATHING OVER (WHERE NOTE 22 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** BALLOON FRAME ______ EXTERIOR WALL CONSTRUCTION - 2x6 AT 16" O.C. (WHERE NOTE 22 UPPER WALL ** 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. 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 16" O.C. WITH R-21 KRAFT-FACED BATT INSULATION AND 5/8" GYP. BD. INTERIOR. **REFER TO ELEVATIONS FOR STONE LOCATIONS** BALLOON FRAME → D3 → EXTERIOR WALL CONSTRUCTION - 2x6 AT 24" O.C. HORIZONTAL SIDING OVER TYVEK WRAP OVER 7/16" O.S.B. EXT. GRADE SHEATHING OVER (WHERE NOTE 22 ** 2x6 WOOD STUDS AT 24" O.C. WITH R-21 KRAFT-FACED BATT INSULATION AND 5/8" GYP. BD. INTERIOR. 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. D5 <u>NOT USED.</u>

E NOT USED

E1 NOT USED

INSULATION. BUILD WALL ABOVE WALL TYPE 'A'.

B - 1/2" GYP. BD. EACH SIDE OF 2x4 WOOD STUDS AT 24" OC. BUILD WALL TO 8'-1" A.F.F. CAP



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PARSONS 16038

REVISIONS

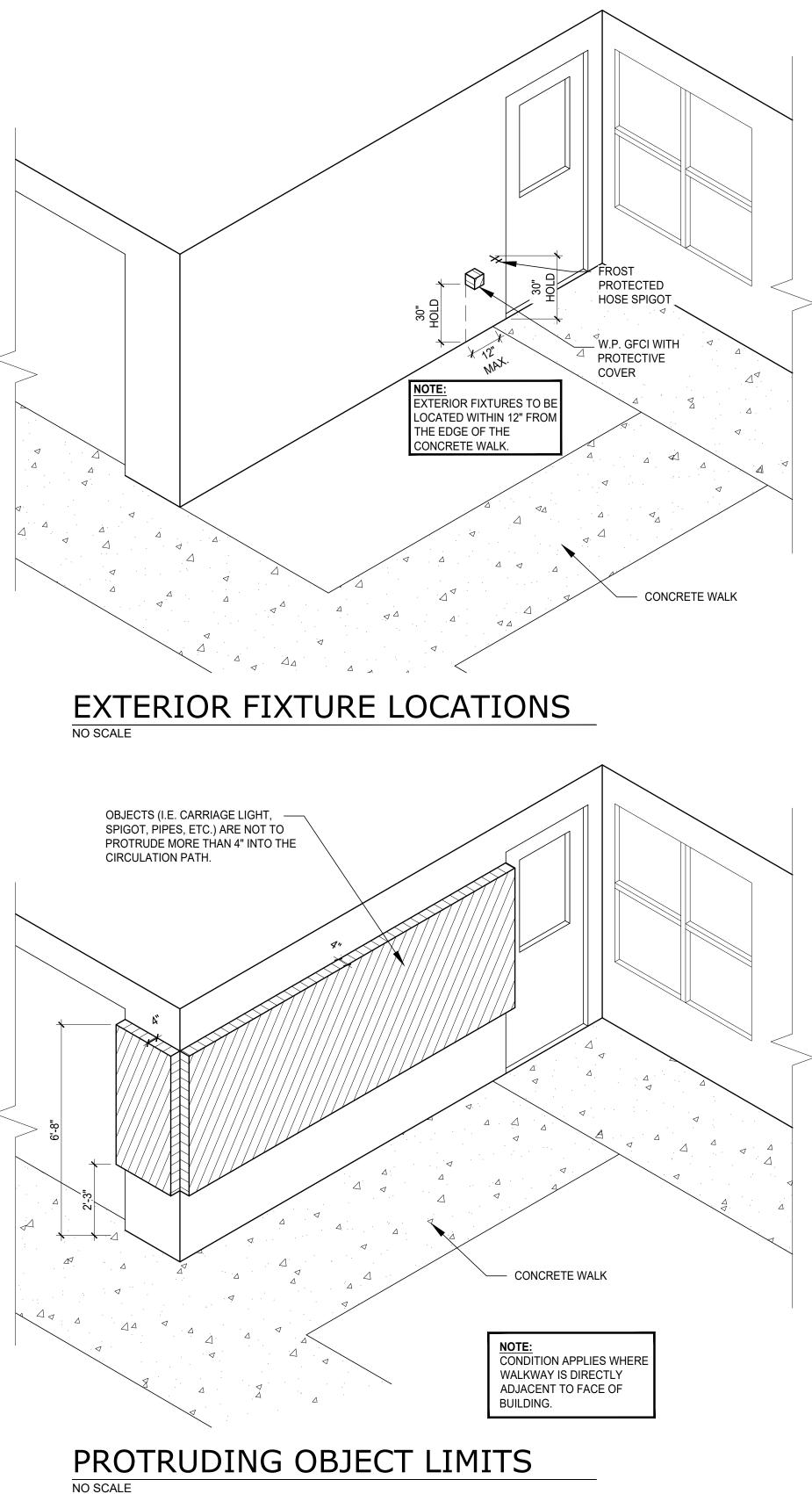
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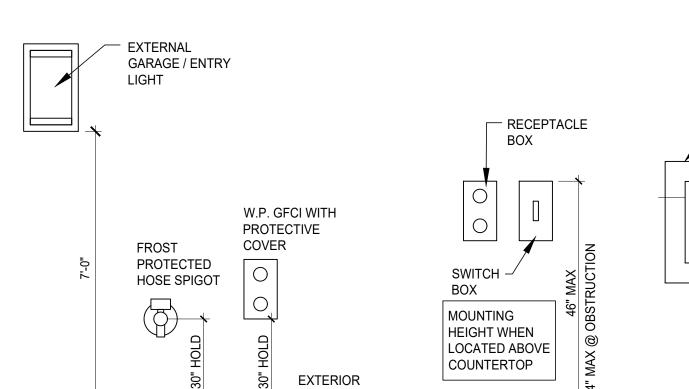
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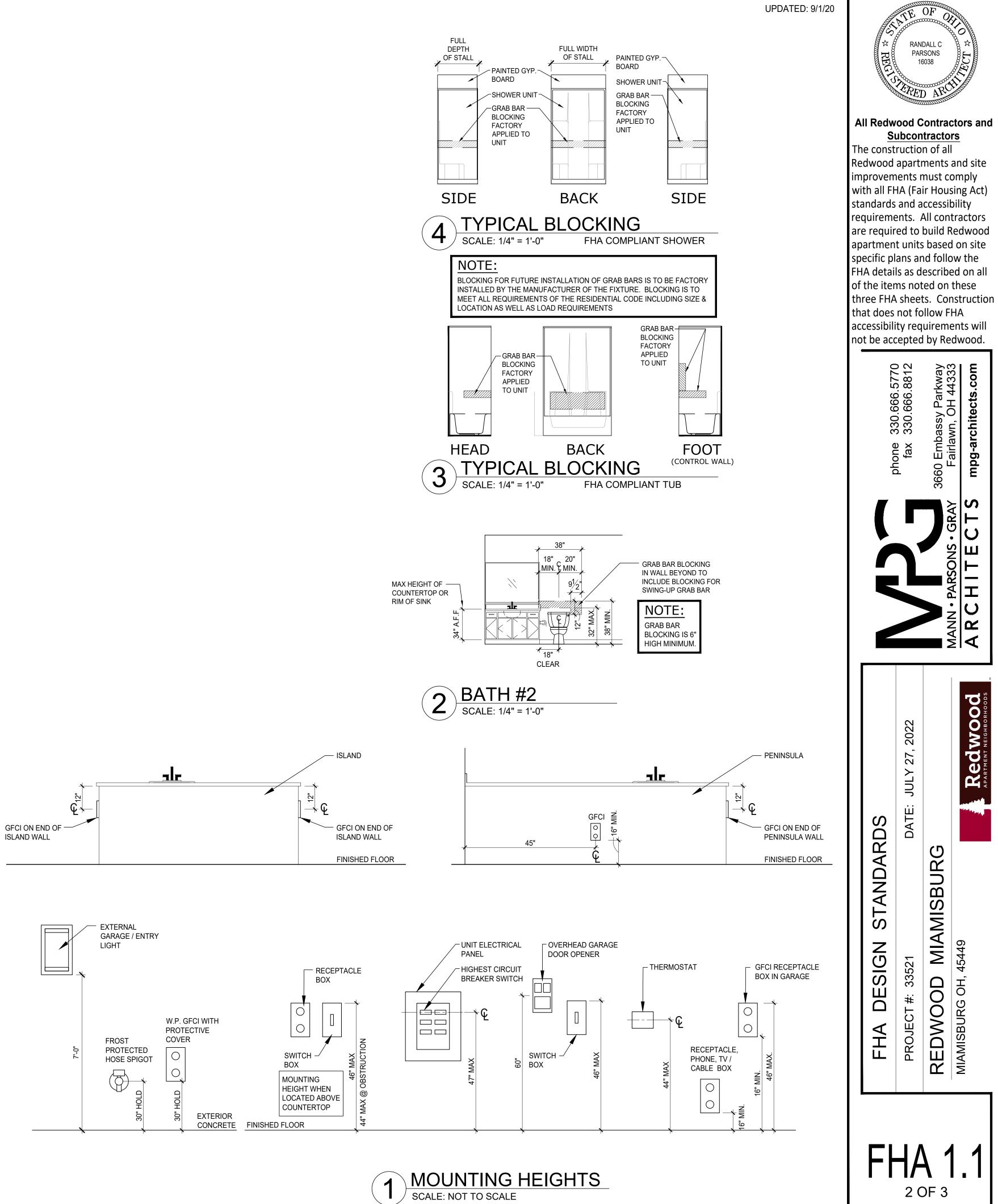
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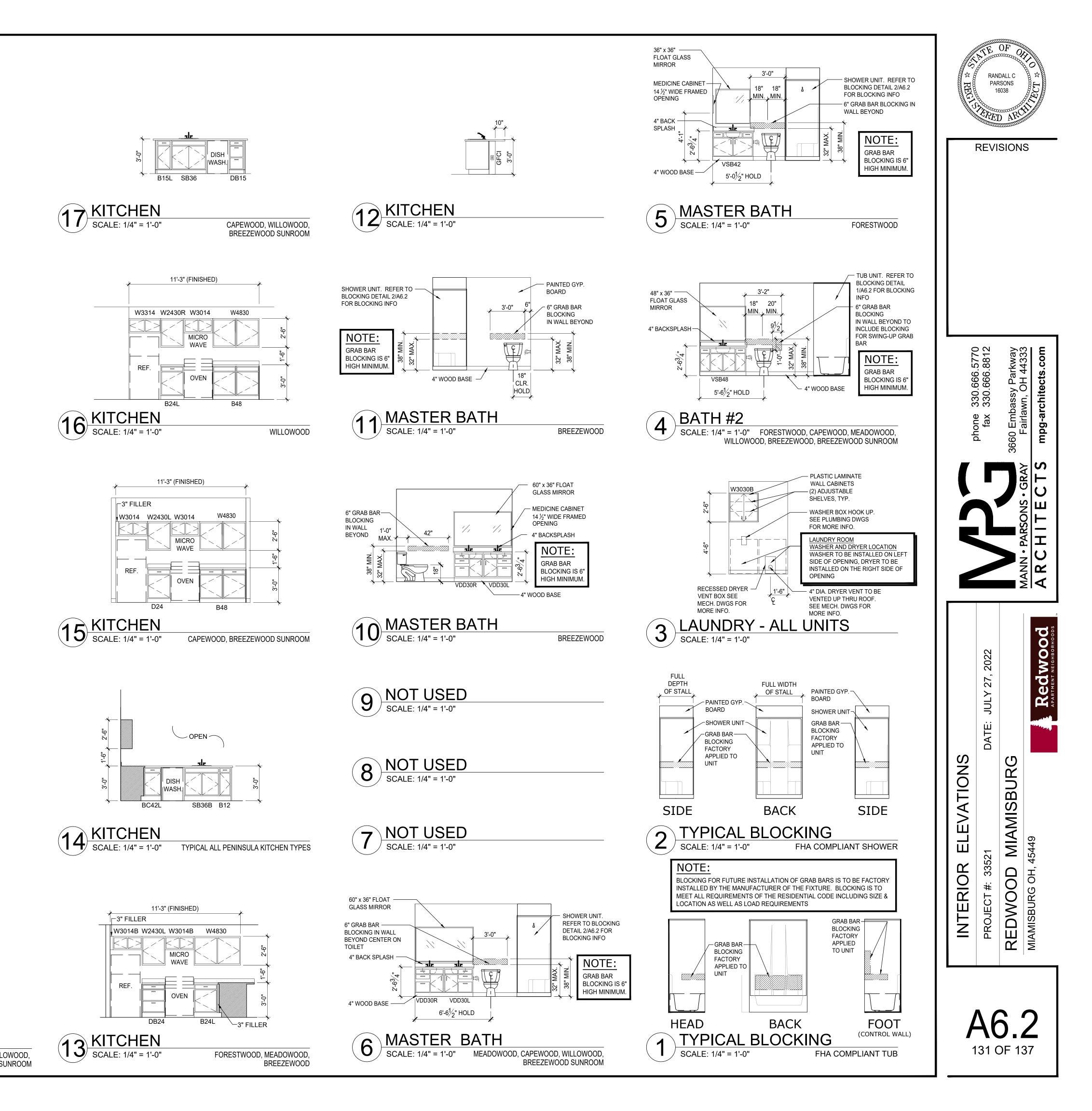


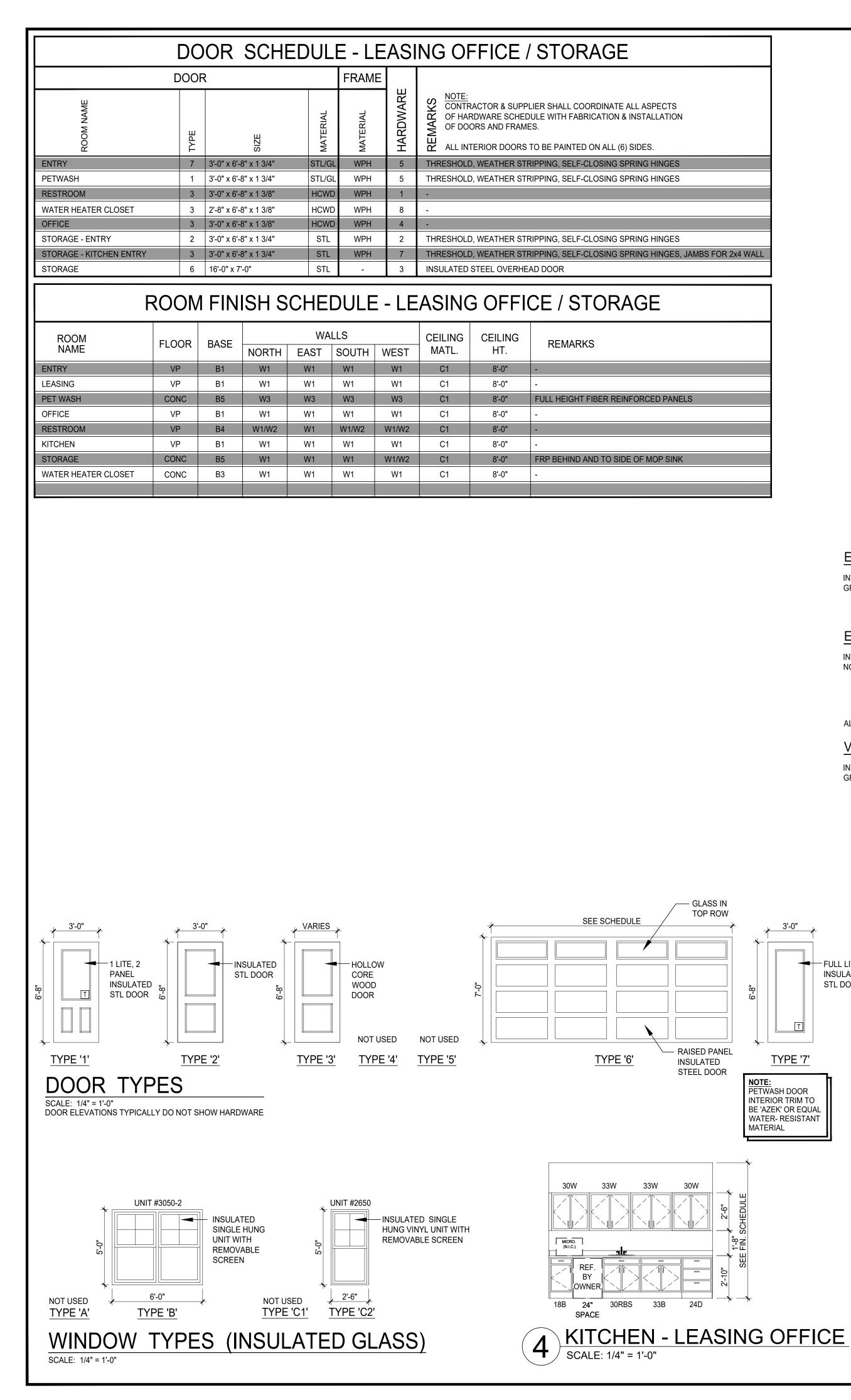


EMAIL ACCESSIBILITY QUESTIONS TO: ASKFAIRHOUSING@BYREDWOOD.COM



CAPEWOOD, WILLOWOOD, BREEZEWOOD SUNROOM





ROOM FINISH NOTES

1. THE TRANSITION BETWEEN DIFFERENT FLOOR FINISHES BETWEEN ROOMS SHALL OCCUR DIRECTLY BELOW THE CENTERLINE OF ALL DOORS IN THEIR CLOSED POSITION.

FINISH LEGEND:

FLOORS:

| VP | VINYL PLANK (PER SPECIFICATION) |
|-------|---------------------------------|
| CONC | SEALED CONCRETE |
| BASE: | |

- B1 3" PAINTED BASE. (MDF)
- B2 NOT USED.
- B3 EXPOSED
- B4 6" RUBBER COVE BASE (GRAY) COLOR TO BE COORDINATED BY CONTRACTOR WITH OWNER/INTERIOR DESIGNER.
- B5 4" AZEK TRIM, COLOR: WHITE.

WALLS:

- W1 PAINTED GYPSUM BOARD, (1) COAT LATEX PRIMER, (2) COAT LATEX, FLAT COLOR TO BE COORDINATED BY CONTRACTOR WITH OWNER/INTERIOR DESIGNER.
- W2 FIBER REINFORCED PANEL (WHITE) TO + 48" A.F.F.
- W3 FIBER REINFORCED PANEL (WHITE) FULL WALL HEIGHT, OVER WATER RESISTANT GYPSUM BOARD ('GREEN-BOARD')

CEILING:

C1 KNOCK-DOWN PLASTER FINISH.

FLAME & SMOKE RATING INDEX

ENCLOSED AREAS, SPACES, OR ROOMS

INTERIOR FINISH OF WALLS AND CEILINGS SHALL HAVE A FLAME SPREAD RATING NOT GREATER THAN THE FOLLOWING FOR LISE GROUPS:

| GREATER THAN THE FULLOWING FUR USE GROUPS | | |
|-------------------------------------------|----------------|----------------|
| | B | <u>S-1</u> |
| WALLS & CEILINGS: | CLASS <u>C</u> | CLASS <u>C</u> |
| FLOORS: | CLASS DOC FF1 | CLASS DOC FF1 |
| EXIT ACCESS CORRIDORS | | |

INTERIOR FINISH OF INTERIOR ACCESS CORRIDORS SHALL HAVE A FLAME SPREAD RATING NOT GREATER THAN THE FOLLOWING FOR USE GROUPS:

| | <u>B</u> | <u>S-1</u> |
|--------------------------------------|---------------------------|----------------|
| WALLS: | CLASS A | CLASS B |
| CEILINGS: | CLASS A | CLASS B |
| FLOORS: | CLASS II | CLASS II |
| ALL OTHER AREAS SHALL COMPLY WITH TH | HE DOC FF1 "PILL TEST" IN | CLUDING CARPET |

VERTICAL EXITS, EXITWAYS

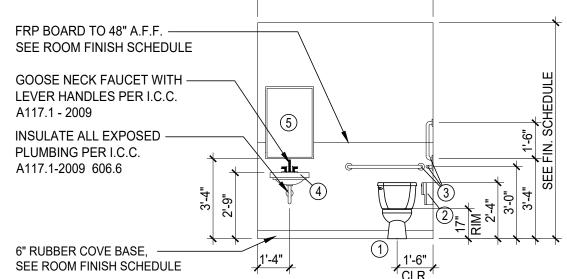
WALLS: CEILINGS:

FLOORS:

INTERIOR FINISH OF WALLS AND CEILINGS SHALL HAVE A FLAME SPREAD RATING NOT GREATER THAN THE FOLLOWING FOR USE GROUPS:

| B | <u>S-1</u> |
|----------|----------------------------------------------|
| CLASS B | CLASS B |
| CLASS B | CLASS B |
| CLASS II | CLASS II |
| | <u>B</u> CLASS <u>B</u> CLASS <u>B</u> |

SEE PLAN 3'-4" 3'-0" 3'-0" 1'-0" 3'-6" FRP BOARD TO 48" A.F.F. SEE ROOM FINISH SCHEDULE FULL LITE INSULATED STL DOOR **6" RUBBER COVE BASE** SEE ROOM FINISH TYPE '7 SCHEDULE NOTE: PETWASH DOOR **RESTROOM - LEASING OFFICE** $(\mathbf{3})$ INTERIOR TRIM TO [/] SCALE: 1/4" = 1'-0" BE 'AZEK' OR EQUAL WATER- RESISTANT MATERIAL SEE PLAN FRP BOARD TO 48" A.F.F.





GENERAL DOOR, FRAME & HARDWARE NOTES

- 1. CONTRACTOR & SUPPLIER SHALL COORDINATE ALL ASPECTS OF HARDWARE SCHEDULE WITH FABRICATION & INSTALLATION OF DOORS & FRAMES.
- 2. ALL DOORS (UNLESS NOTED OTHERWISE) SHALL HAVE LEVER-OPERATED HARDWARE PER SECTION 404.2.6 I C C A117.1 - 2009. AND SHALL MEET THE REQUIREMENTS OF OBC 1010.1.9 AND BE READILY OPENABLE FROM THE EGRESS SIDE WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE.
- 3. IT SHALL BE THE RESPONSIBILITY OF THE SUCCESSFUL HARDWARE SUPPLIER TO PROPERLY SIZE ALL HARDWARE.
- 4. SEE FLOOR PLANS FOR ALL DOOR SWING DIRECTIONS.

ABBREVIATIONS

- WOOD (DOORS) HOLLOW CORE WOOD DOOR(S), STAINED BY HCWD CONTRACTOR, COLOR BY OWNER
- INSULATED PREMIUM STEEL PANEL STYLE (DOORS) STL
- WOOD PRE-HUNG (FRAMES) WPH

Т

TEMPERED GLAZING (INSULATED GLASS)

DOOR HARDWARE SETS

| SET 1 (PRIVACY) 3 BUTT HINGES 1 PRIVACY LOCKSET 1 HINGE STOP | SET 2 (ENTR 3 BUTT HINGES SELF-CLOSIN SPRING TYPI 1 ENTRANCE L 1 DEAD BOLT |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| SET 3 (PATIO / CLOSET / GARAGE) MANUFACTURERS HARDWARE | 1 ALUM. ADA T 1 WEATHER ST 1 HINGE STOP |
| SET 5 (OFFICE) 3 BUTT HINGES SELF-CLOSING, SPRING TYPE 1 ENTRANCE LOCKSET 1 DEAD BOLT (THUMB TURN INSIDE) 1 ALUM. ADA THRESHOLD 1 WEATHER STRIP 1 HINGE STOP | SET 4 (PASS 3 BUTT HINGE 1 PASSAGE SE 1 HINGE STOP SET 6 (PASS NOT USED |
| SET 7 3 BUTT HINGES SELF-CLOSING, SPRING TYPE 1 ENTRANCE LOCKSET 1 ALUM. ADA THRESHOLD 1 WEATHER STRIP 1 HINGE STOP | SET 8 3 BUTT HINGE 1 ENTRANCE L 1 HINGE STOP |
| | |

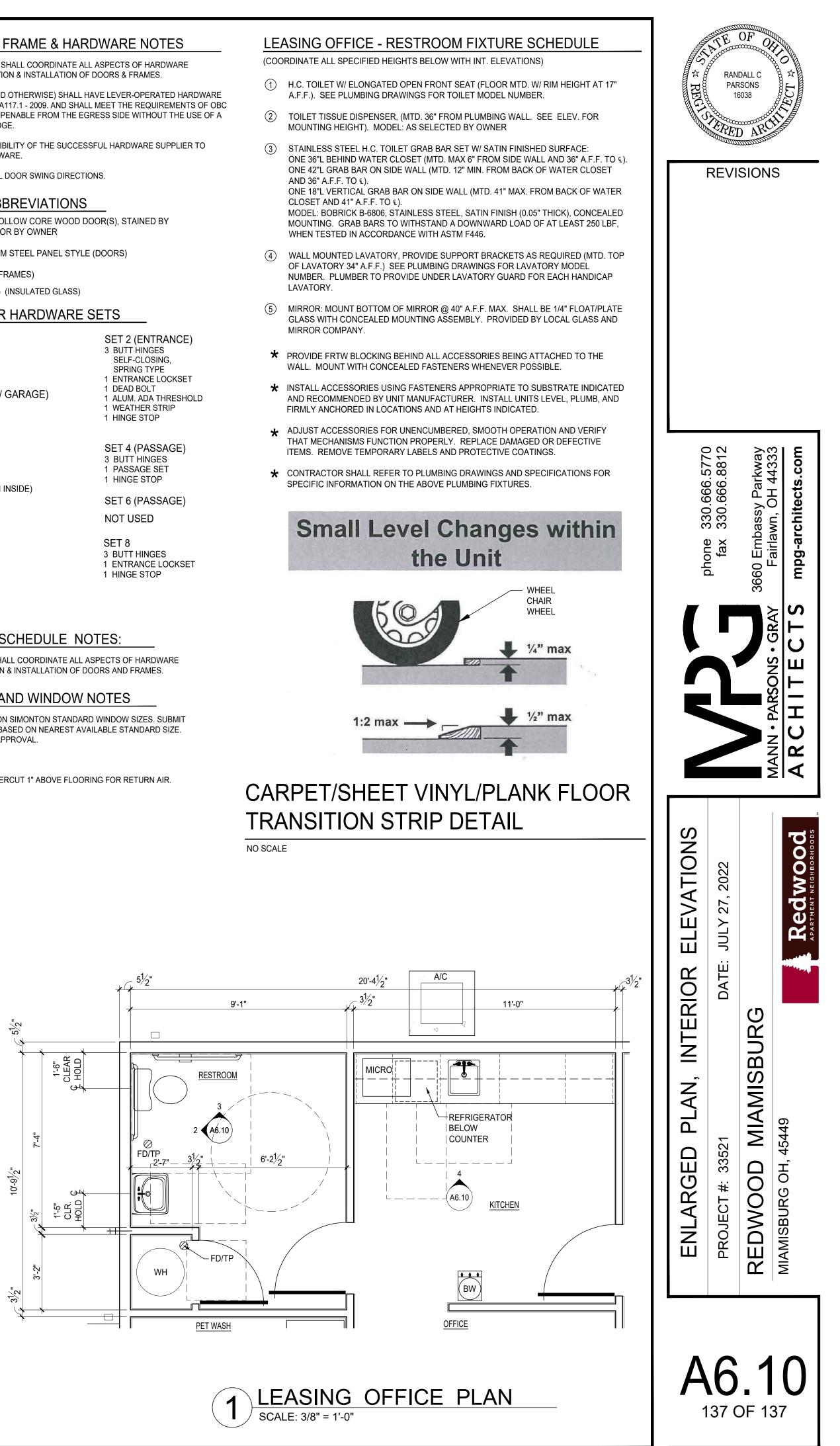
DOOR SCHEDULE NOTES:

CONTRACTOR & SUPPLIER SHALL COORDINATE ALL ASPECTS OF HARDWARE SCHEDULE WITH FABRICATION & INSTALLATION OF DOORS AND FRAMES.

DOOR AND WINDOW NOTES

1. WINDOWS ARE BASED ON SIMONTON STANDARD WINDOW SIZES. SUBMIT ALTERNATE WINDOWS BASED ON NEAREST AVAILABLE STANDARD SIZE.

- SUBJECT TO OWNERS APPROVAL.
- 2. NOT USED.
- 3. DOORS ARE TO BE UNDERCUT 1" ABOVE FLOORING FOR RETURN AIR



| | | | | PLUMBING FIXTURE | SCHEDULE | | | PLUMBING LE | EGEND | PLUMBING NOTES |
|-----------|--------------------------------------------------------------------------------------|-----------|----------------------|----------------------------------------------------------|-------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MARK | FIXTURE WASTE | VENT | H.W. C.W | . MANUFACTURER & MODEL N | UMBER | | ABBREVIATION | [| DESCRIPTION | 1. ALL PLUMBING MATERIALS AND METHODS SHALL COMPLY WITH THE LATEST E |
| WC1 | FLOOR MOUNTED 3" WATER CLOSET (ELONGATED) | 2" | - 1/2" | W/CLOSE COUPLED TANK AND E CLOSED FRONT SEAT W/COVER, | ELONGATED FRONT SIPHON JET BOW | , VIT CHINA, 1.6 GALLON FLUSH, FLOOR MOUNTED VL WITH SOLID PLASTIC OR MOLDED WOOD ELONGATED VE AND 88 ANTI-SIPHON BALLCOCK, 16-3/4" HIGH BOWL (OR | | BACKFLOW PREVEN CHECK VALVE | NTER | THE OHIO PLUMBING CODE, REFERENCED CODES AND STANDARDS. 2. ALL FIXTURES SHALL BE SECURELY BOLTED TO THE WALLS AND FLOOR IN AC WITH MANUFACTURER'S ROUGH-IN AND SETTING REQUIREMENTS. |
| LAV | TANK TYPE UNDER COUNTER 1-1/2" | 1-1/2" | 1/2" 1/2" | EQUAL). | ATORY "GERBER" LUXOVAL19"x15" O | VAL BASIN, FRONT OVERFLOWS, 4" FAUCET CENTERS WITH | | SHUT OFF VALVE UNION | | 3. COORDINATE WATER AND SANITARY SERVICES WITH THE LOCAL UTILITY COM |
| | MOUNTED LAVATORY | | | "MOEN" #L-4621 FAUCET WITH 4" | | ERATOR, W/1.5 GPM FLOW RESTRICTOR, DRAIN W/ 1-1/4" | CO | | DR | PLUMBING CONTRACTOR SHALL FIELD VERIFY ALL INVERTS PRIOR TO START ALL NON-VENTED FLOOR DRAINS TO BE WITHIN 10'-0" OF MAIN VENTED WAST |
| SK-1 | SINGLE 1-1/2" | 1-1/2" | 1/2" 1/2" | | | GLE'. 33" OD X 18" OD X 9" DEEP, PROVIDE WITH PERFORATED | · · · · · · · · · · · · · · · · · · · | FLOOR DRAIN BRANCH PIPING OF | F BOTTOM | ALL NON-VENTED FLOOR DRAINS TO BE WITHIN 10'-0" OF MAIN VENTED WASTE ALL SANITARY WASTE AND VENT PIPE SHALL BE PVC SCHEDULE 40 ASTM D26 |
| SK-1 | COMPART. SINK | 1-1/2 | | GRID STRAINER, "CFG" CAPSTON | NE MODEL #CA40519SL DECK MOUNT | ED FAUCET WITH SINGLE HANDLE LEVER AND 59" PULLOUT VKERATOR BADGER 1 FOOD WASTE DISPOSER (OR EQUAL). | O C | BRANCH PIPING OF | F TOP | GRADE AND SCH. 40 ASTM D-1785-83 BELOW GRADE |
| TUB | TUB/SHOWER 1-1/2" | 1-1/2" | 1/2" 1/2" | "HAMILTON" TUB/SHOWER UNIT # | #G6032TSCS WITH "CFG" #40311C TU | B/SHOWER TRIM WITH SLIP FIT TUB SPOUT. "CFG" MODEL | | PIPE RISE | | PROVIDE VACUUM BREAKERS ON ALL SERVICE SINKS AND WATER HYDRANTS PLUMBING SHOWN IS DIAGRAMMATIC IN NATURE AND MAY BE ROUTED DIFFE |
| SHWR | SHOWER 1-1/2" | 1-1/2" | 1/2" 1/2" | #45311 VALVE (OR EQUAL). "HAMILTON" #G4895SH2S SHOWE | ER UNIT w/ "CFG" #40315C SHOWER C | ONLY TRIM AND "CFG" MODEL #45311 VALVE (SINGLE LEVER), | + CD CW | HOSE BIB CONDENSATE DRAI | | THE PLUMBING CONTRACTOR DUE TO EXISTING FIELD CONDITIONS PROVIDIN LOCATIONS OF ALL FIXTURES REMAIN AND ALLOWED WORK COMPLIES WITH T PLUMBING CODE |
| | | | | (OR EQUAL). | | | G | COLD WATER PIPIN GAS PIPING | G | 9. ALL WASTE PIPE TO HAVE MINIMUM SLOPE OF 1.04% |
| ET-1 | EXPANSION TANK - | - | | "EXTROL" #5 EXPANSION TANK (0 | JR EQUAL). | | HW SAN | HOT WATER PIPING | i de la constante de | 10. CONTRACTOR SHALL SIZE ALL SUPPLY LINES IN ACCORDANCE WITH FIXTURE MINIMUM SINGLE FIXTURE SUPPLY SHALL BE 1/2" LINE. MINIMUM DOUBLE FIX |
| НВ | HOSE BIB - | - | | "WOODFORD" CP-17 (OR EQUAL) | WITH VACUUM BREAKER. | | — — SAN — — — | SANITARY SEWER SANITARY SEWER E | BELOW | SUPPLY LINE SHALL BE 3/4" LINE. |
| WB | WASHER BOX - | - | | "OATEY" #38530 PVC (OR EQUAL) |). | | BFP | VENT PIPING BACKFLOW PREVEN | NTER | 11. CONTRACTOR SHALL PROVIDE SHUT OFF VALVES FOR EACH FIXTURE. |
| | | | | | | | BT | BATHTUB | | 12. CUTTING AND PATCHING FOR PLUMBING WORK SHALL BE BY THE PLUMBING CONTRACTOR UNLESS REASSIGNED BY THE GENERAL CONTRACTOR. |
| WH | WATER HEATER - | - | | "BRADFORD WHITE" #RE350S6 50 EQUAL). |) GALLON CAPACITY ELECTRIC WATE | ER HEATER w/ 28" ALUMINUM DRIP PAN WITH DRAIN (OR | CO DWH | CLEANOUT DOMESTIC WATER I | HEATER | 13. INSTALL OWNER FURNISHED FIXTURES SHOWN ON THE PLANS AND SPECIFIE FIXTURE LIST. ALL METAL TRIM ON FIXTURES AND EXPOSED PIPING AT THE F |
| IMB-1 | ICE MAKER BOX - | - | - 1/2" | "OATEY" #39136 I 2K, 1/4 TURN, F | 1807, LOW LEAD - STANDARD PACK (| OR EQUAL). | EC | | RACTOR | SHALL BE CHROMIUM PLATED, COMPLETE WITH CHROMIUM PLATED ESCUTCH 14. AFTER FIXTURES HAVE BEEN SET, THEY SHALL BE CAREFULLY PROTECTED U |
| | IOTES: | | | | | | F | ELEVATION FURNACE | | BUILDING HAS BEEN ACCEPTED. ANY DAMAGE OR DEFECTS DEVELOPING BEI ACCEPTANCE SHALL BE REPAIRED AT THE PLUMBING CONTRACTOR'S EXPEN |
| | | VIDE TOIL | ET PAPER HOL | DER AT EACH WATER CLOSET. | | | FD/TP | FLOOR DRAIN WITH | TRAP PRIMER | 15. COORDINATE ALL WORK WITH OTHER TRADES. |
| | | | | | | | L | LAVATORY | | 16. PROVIDE BLOCKING FOR ALL PLUMBING - ROUGH-IN AS REQUIRED |
| | MBING SPECIFI(PE OF WORK | | <u>7115</u> | | | | LB MC | LAUNDRY BOX MECHANICAL CONT | RACTOR | 17. PROVIDE PLASTIC ISOLATION SEPARATORS FOR ALL COPPER PIPING RUNNING STUD WALLS. INSULATE PIPING BETWEEN STUDS. |
| | JRNISH AND INSTALL SANITA | | | | AND TO A POINT 5'-0" OU | L, AND WASTE DRAINAGE PIPING INSIDE THE BUILDING TSIDE THE BUILDING SHALL BE CENTRIFUGALLY CAST | PC RPBFP | PLUMBING CONTRA | | 18. ALL WALL AND SLAB PENETRATIONS OF MASONRY CONSTRUCTION TO BE SLE |
| | OMESTIC HOT AND COLD WA RAWINGS. | IER AND I | IATURAL GAS S | YSTEM AS SHOWN ON | CAST IRON FITTINGS ANI | AND SPIGOT CAST IRON SOIL PIPE WITH SERVICE WEIGHT D NEOPRENE GASKETS CONFORMING TO ASTM C-564, OR 40 CONFORMING TO ASTM D-2665 OR ABS PIPE. | S | REDUCED PRESSUR | RE BACKFLOW PREVENTER | 19. ALL ROOF DOWNSPOUTS SHALL TIE INTO UNDERGROUND PIPED STORM SEW |
| | ISTALL ALL FIXTURES AND TF | | WN ON DRAWI | NGS | E. DRAIN, WASTE AND VEN | T PIPING (ABOVE GROUND) MAY BE SERVICE WEIGHT CAST | VTR WC | VENT THRU ROOF WATER CLOSET | | |
| | IBING MATERIALS AND INSTA | | | | GASKETS, GALVANIZED | ID SPIGOT OR "NO-HUB" JOINTS, WITH NEOPRENE STEEL PIPE WITH CAST IRON DRAINAGE FITTINGS, COPPER CONFORMING TO ASTM B-306 OR WHERE APPROVED BY | | WATER GEOGET | | |
| | ITY WATER AND DOMESTIC H | | | | | STIC (PVC) SCHEDULE 40 CONFORMING TO ASTM D-2665 | HVAC SPECIE | FICATIONS | | |
| A | ACCORDANCE WITH THE LO BOVE GRADE HOT AND COLD | WATER P | PING WITH ON | E-HALF (1/2") INCH THICK | III. <u>FIXTURES</u> | _ | I. <u>SCOPE OF WORK</u> | | | IV. TEMPERATURE CONTROLS |
| | OLDED FIBERGLASS HAVING WENS-CORNING FIBERGLASS | | | ANUFACTURED BY | SEE FIXTURE SCHEDULE | | | TING, VENTILATING AND A | AIR CONDITIONING SYSTEMS AS SHOWN ON NO | A. ALL CONTROLS AND ELECTRICAL INTERLOCKS AS DESCRIBED BELOW ARE T INCLUDED IN THE MECHANICAL CONTRACT: |
| | ITY WATER (UNDERGROUND) EMAINDER - PLASTIC PIPE | - K COPPI | ER FOR 50' UP 1 | O THE BUILDING. | 1. IGNITION SOURCE SHAI | LL BE LOCATED AS PER OMC 304.3. | II. INSULATION | | | FURNACE/CONDENSING UNIT - A PROGRAMMABLE HEATING/COOLING THE SHALL CYCLE GAS VALVE OR THE CONDENSING UNIT TO MAINTAIN SPACE TEMPERATURE. IN ACCORDANCE WITH MANULE ACTURED IN WIDENCE |
| | | | | | 2. MAXIMUM LENGTH OF D | DRYER VENTS SHALL COMPLY WITH OMC 504.8.4. | A. REFRIGERANT SU ARMAFLEX INSUL | | JLATED WITH 3/8" THICK ARMSTRONG AP | TEMPERATURE. WIRE IN ACCORDANCE WITH MANUFACTURER'S WIRING NOTES: |
| NOTE | : | | | NOTE: | N | | | I INSTALLED OUTSIDE TO | BE PROTECTED PER MANUFACTURER'S | 1. SUPPLY AND RETURN GRILLE SIZES AS NOTED ON PLAN |
| | HAUST LENGTH IS TO BE DE TURER'S SPECIFICATIONS, BL | | | NO PLUMBING OR HVAC EQUI | | | INSTRUCTIONS. C. DUCTWORK | | | 2. ALL SUPPLY RUNOUTS AS NOTED ON DRAWINGS |
| THE MAXIN | /UM LENGTH AS DETERMINEI ND TABLE 1502.4.5.1 | | | | | | 1. DUCTWORK TH | | D SPACES SHALL BE R-8 FLEX DUCT. | BUILDING AND EQUIPMENT DESIGNED ACCORDING TO (OBC) "ENERGY CONSERVATION": |
| | _ | | h [| <u></u> h | DRYER EXHAUST VENT WITH BACK DRAFT DAMPER | | | | ISATE DRAIN FROM COOLING COIL DRAIN | 1. R-49 ATTIC INSULATION 2. R-21 SIDEWALL INSULATION 3. THERMAL PANE WINDOWS (U NOT GREATER THAN .30) |
| | E: | / AND | NOTI TOTAL D | RYER EXHAUST LENGTH | | | PANS TO FLOOR I | DRAIN. | | 4. R-8 FLEX SUPPLY DUCTING THROUGH UNCONDITIONED SPACE 5. R-6 VENTILATION / EXHAUST DUCTING THROUGH UNCONDITIONED S |
| COMPLY | WITH ALL OSHA TRENCHING TION SAFETY REGULATIONS | | | D (PER RCO 1502.4.5) IS 35'-0" RYER EXHAUST | | | B. REFRIGERANT PI HIGH TEMPERATU | | R" COPPER. JOINTS TO BE BRAZED WITH | |
| | | | DUCT LE | NGTH PROVIDED: '90° ELBOW) + 16'-9 ½" = 22'-5 ½" | | | C. FURNISH AND INS | STALL DUCTWORK SPECI | FIED AND SHOWN ON THE PLAN. | |
| NOT | Ε: | | <u>ار ا</u> | | | | | | HROWAWAY OR CLEAN ALL PERMANENT IOR TO ACCEPTANCE OF THE WORK. | |
| SECONE | AN AUXILIARY CONDENSATE ARY DRAIN SYSTEM PER RCG OR A WATER-LEVEL MONITOR | C | | | | INSULATE 4" Ø METAL DUCT IN ATTIC AREA | | | | |
| DEVICE | PER RCO 1411.3.1.1 | | | | | | | | HVAC FIXTURE SC | CHEDULE |
| NOT | | | | | - | | | KTURE | MANUFACTURER & MODEL | NUMBER |
| ANY RO | INSTALL ANY VENTS OR PRO OF PENETRATIONS WITHIN FIL HEATHING AREA 4'-0" EACH S | RE | | | 16.0 | | FURN FURNACE | | BREEZEWOOD, HAYDENWOOD. | ODEL: COMFORT SERIES: 59SC5B040E17**12 - FORESTWOOD, MEADOWOOD, WILLOWOOD |
| | R FIRE RATED WALL ASSEMBL | | | | | | CU AIR CONDI | ITIONER | SUNROOM | ODEL: COMFORT SERIES: 59SC5B060E17**14 - CAPEWOOD HAYDENWOOD SUNROOM, BRI |
| L | | | IJ | | <u> </u> | 4" Ø METAL DUCT WITH SMOOTH INTERIOR FINISH | | | CARRIER 14 SEER R-410A 2 TON AIR CONDITI | IONER - CAPEWOOD, HAYDENWOOD SUNROOM, BREEZEWOOD SUNROOM. |
| | | | T ECTED SPIGOT | | | | EF/LIGHT EXHAUST F | FAN / LIGHT COMBO | PANASUNIC WHISPERGREEN SELECT FAN/LI | GHT COMBO: FV-08VRE2 80 CFM 1.0 SONES - ENERGY STAR RATED (OR EQUAL) |
| | | ((| | | MASTER BATH | LAUNDRY | EF-1 EXHAUST F | FAN | PANASONIC FV-05-11VKS1 WHISPERGREEN | SELECT FAN ONLY, VARIABLE SPEED 50, 80, 110 CFM |
| | | 7 V | | | | | | | LEASING OFFICE HV | AC FIXTURE SCHEDULE |
| | | | 30" HO | TEDIOD | | BOTTOM OF DRYER PIPE TO | MARK FIX | KTURE | MANUFACTURER & MODEL | NUMBER |
| | | | | TERIOR DNCRETE | | BE 6" A.F.F. | FURN FURNACE | | , | ODEL: COMFORT SERIES: 59SC5B040E17**12. PROVIDE FILTER BOX AND O/A INLET WITH MISECT SCREEN. COLOR TO BE NEAREST STANDARD COLOR TO ADJACENT EXTERIOR FINIS |
| | | | | | | 8" DRYER VENT BOX | CU AIR CONDI | ITIONER | CARRIER 14 SEER R-410A 1 1/2 TON AIR CON | |
| | | M | | ING DETAIL | | EXHAUST SECTION | EF-1 EXHAUST F | FAN | | SELECT FAN ONLY, VARIABLE SPEED 50, 80, 110 CFM |
| | | | ALE: 3/8" = | | SCALE: 3/8" = 1'-0 | | | | ENERGY STAR (OR EQUAL) | |
| | | | | | _ | | | | | |

| | | | | | | 0000 | aaaaa | |
|------------------------------------------|---------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|----------|----------------------------------------|------------------------------|-------------------|
| | MECHANICA | L NOTES | | | | A DODOCOCO | OF OF | |
| ST EDITION OF | 1. THE CONTRACTO INSPECTIONS. | OR SHALL SECURE AND F | PAY FOR ALL NECESSARY PERMITS AN | D | ☆ RF | | ۲ DALL C SONS 6038 | |
| ACCORDANCE | MECHANICAL CO | DE, REFERENCED CODE | NCE WITH THE LATEST EDITION OF THE ES AND STANDARDS, MANUFACTURER'S NS AND GOOD ENGINEERING PRACTICI | S | G. C. | 10000000000000000000000000000000000000 | $\sum_{i=1}^{\infty} AR^{i}$ | |
| RT OF WORK. | 3. ALL MATERIALS S | SHALL BE NEW AND OF T | THE FINEST QUALITY. | | | allow | annanna. | ~~~~ ~~~~~ |
| STE LINE. | | BE INSTALLED BY TRAD AT THEY ARE TO PERFO | DESMEN THAT ARE TRAINED AND HIGH RM. | ILY SKILLED | | REVI | SION | S |
| 02665-82 ABOVE | | | R FURNISHED BY THIS CONTRACTOR S DATE OF FINAL ACCEPTANCE. | HALL BE | | | | |
| ITS. | 6. DUCTWORK SHAI | LL BE HUNG LEVEL AND | FREE OF BENDS, CRIMPS, AND SAGS. | | | | | |
| FERENTLY BY DING TH THE OHIO | | LL BE FLEX DUCT AND IN CHANICAL PLANS. | ISTALLED PER OMC SECTION 603.6. SIZ | ZE OF DUCT | | | | |
| | | AIR DUCT TAKE OFFS SH FOAM GASKETS AND LO | IALL BE SCREW IN TYPE, TAKE-OFFS SI CKABLE DAMPERS. | HALL BE | | | | |
| RE DEMAND. FIXTURE | 604 AND SMACNA AIR DUCTWORK I STANDARDS FOR CONSTRUCT ALL | A STANDARDS FOR 2" PR IN ACCORDANCE WITH C & 1" PRESSURE CATEGO | K IN ACCORDANCE WITH OMC SECTION RESSURE CATEGORY. CONSTRUCT ALL DMC SECTIONS 603 AND 604 AND SMAC RY, ALL DUCT TO BE SEALED TO SEAL RK IN ACCORDANCE WITH SMACNA ST TO SEAL CLASS "C". | . RETURN :NA CLASS "C". | | | | |
| G | | | DICATED, PROVIDE OWNER WITH REPO | | | | | |
| FIED IN THE E FIXTURES | 11. ALL CONTROL WI ELECTRIC CODE. | | S SHALL BE IN ACCORDANCE WITH THE | NATIONAL | | | | |
| CHEONS. | | | QUIPMENT THE HVAC CONTRACTOR SI PHASE AVAILABLE WITHIN THE BUILDIN | | | 312 | /ay | |
| D UNTIL THE BEFORE ENSE. | WORK INCLUDED SHALL ESTABLISI |) IN THE PROJECT. DO N H FINAL DIMENSIONS FR | D INDICATE THE GENERAL ARRANGEME OT SCALE THE DRAWING. THE CONTRA OM FIELD MEASUREMENTS PRIOR TO N THE PROJECT SHALL BE DEFINED AS | ACTOR STARTING | | 330.666.881 | Embassy Parkway | ושו |
| NING THROUGH SLEEVED. EWER SYSTEM. | CAPACITIES AND CUT, PATCH, REF WORK. FINISHES APPROPRIATE AL | ELEVATIONS OF SYSTE PAIR AND/OR REPLACE A DAMAGED AS A RESULT DJACENT FINISHES. FILL | CONDITIONS FOR POINTS OF CONNEC MS. IN ALL AREAS AFFECTED BY THE P ALL MATERIALS REQUIRED TO INCORPO T OF WORK SHALL BE REPAIRED TO MA . VOIDS AROUND DUCTWORK AND TUBI I FIRE STOPPING MATERIAL (THERMA-F | PROJECT, DRATE ATCH ING | | pnone fax | 3660 | |
| | 15. MECHANICAL EQU APPROVED TEST | | IS SHALL BE LISTED AND/OR LABELED ENCY IN ACCORDANCE WITH OMC AND | | | ľ | | C T S |
| | | | ATED WITH THE WORK OF ALL OTHER T FLICTS AND ALLOCATE SPACE REQUIRE | | | | | с П П |
| E TO BE | GENERAL N | OTES | | | | | | • • • • |
| THERMOSTAT ACE NG DIAGRAMS. | | | SHALL BE PROVIDED WITH APPROVED STEM, UPSTREAM FROM ANY HEAT EX | | | | | ARC |
| | | SHALL BE EXHAUSTED A | S PER THE MANUFACTURER'S INSTRUC OF ALL OTHER SYSTEMS. | CTIONS. | CS | | | σ |
| | OR FIRE-RATED WAI | LLS. | RATE OR BE LOCATED WITHIN ANY FIR | REBLOCKING | SPEC | 22 | | Т МОООО |
| | DRYER EXHAUST DU | |) WITH A MEANS FOR CLEANOUT. ON THE OUTSIDE OF THE BUILDING AN | ND SHALL BE | AND | 27, 2022 | | |
| D SPACE | EXHAUST DUCTS SH | | OF METAL WITH A SMOOTH INTERIOR | FINISH AND | (M | JULY | | Red Apartment |
| | | | 35'. EACH 90° ELBOW = 5'. EACH 45° El | LBOW = 2'-6". | NOTE | | | |
| | SANITARY | LINE SIZING | G - IPC 709.2 | | | DATE: | | |
| | PIPE SIZE | <u>SLOPE</u> | NUMBER OF UNITS PER BUILDI | <u>NG</u> | N N | | Ő | |
| | 4" Ø | 1/8" / FOOT | 1 UP TO AND INCLUDING 8 | | PLUMBING | | UR | |
| | 6" Ø | 1/8" / FOOT | 9 AND UP | | <u> </u> | | Ш | |
| DOD, | <u>**NOTE:</u> FOR BU | LIDINGS WITH SANITARY | LINE EXITING AT THE END OF THE BUI | ILDING. | | | MIAMIS | |
| BREEZEWOOD | | | 、 → ┍ | | AND | | ЛА | 45449 |
|). | | | IDS ABOVE 105° OR BELOW 55° SHALL I | BE | ANICAL | : 33521 | D | OH, 45 |
| | | | | | IAN | CT #: | 00 | Ц Ц |
| | ROOM DESCRIPTIO | | TILATED O/A SCHED Pz Rp Ra Ez CFI (Voz | M AHU | MECH | PROJEC ⁻ | N | SBU |
| | - OFFICE - KITCHEN | 368 114 | 3 5 0.06 0.8 47 1 5 0.06 0.8 17 | Ý FURN | ME | PR(| REDW | MIAMISBU |
| | - STORAGE - PET WASH | 677 57 | - - 0.06 0.8 51 1 20 0.06 0.8 30 | FURN | | | | Σ |
| | OUTDOOR AIRFLOW C 403.3.1.1 - 403.3.1.3 EQ | ALCULATIONS PER OMC | | | | | | |
| 'H MANUAL INISH. | 403.3.1.1 - 403.3.1.3 EQ Vbz = (Rp)(Pz) + (Ra)(Az Voz = Vbz / Ez = CFM T(| z) | | | | | | |
| | <u>NOTE</u> : ENTRY, LEASIN VENTILATION BY USE (| G, STORAGE, PET WASH OF OPERABLE WINDOWS | H PROVIDED WITH NATURAL S AND/OR DOORS THAT MEET | | | \ | 1. | \cap |
| | OMC REQUIREMENTS. TOTAL: 145 CFM | | | | | | ∎ ∎ 2F 8 | |
| | <u>101AL</u> . 145 OI WI | | | | | 1 • | | |

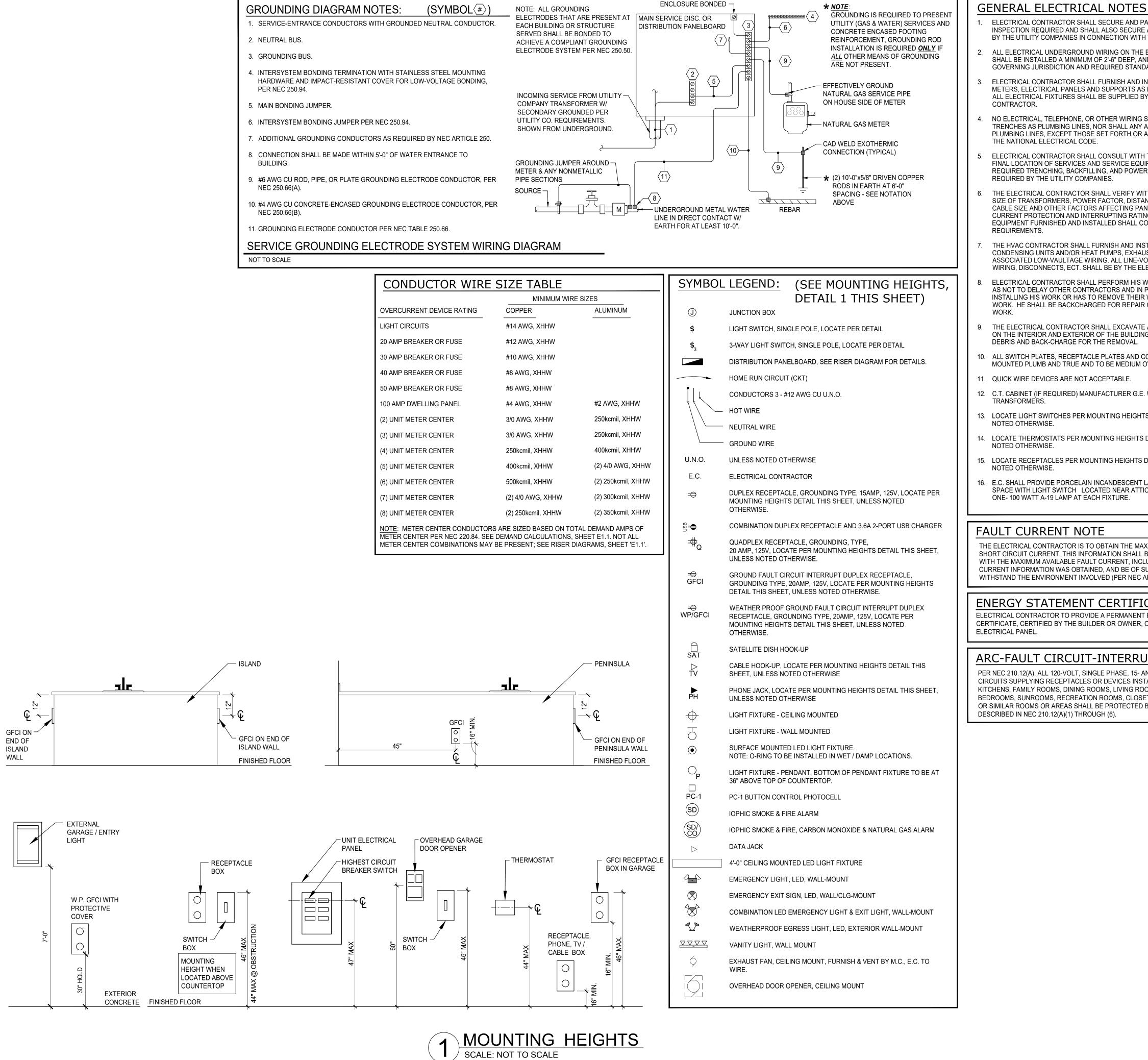
(SYMBOL(#)) GROUNDING DIAGRAM NOTES:

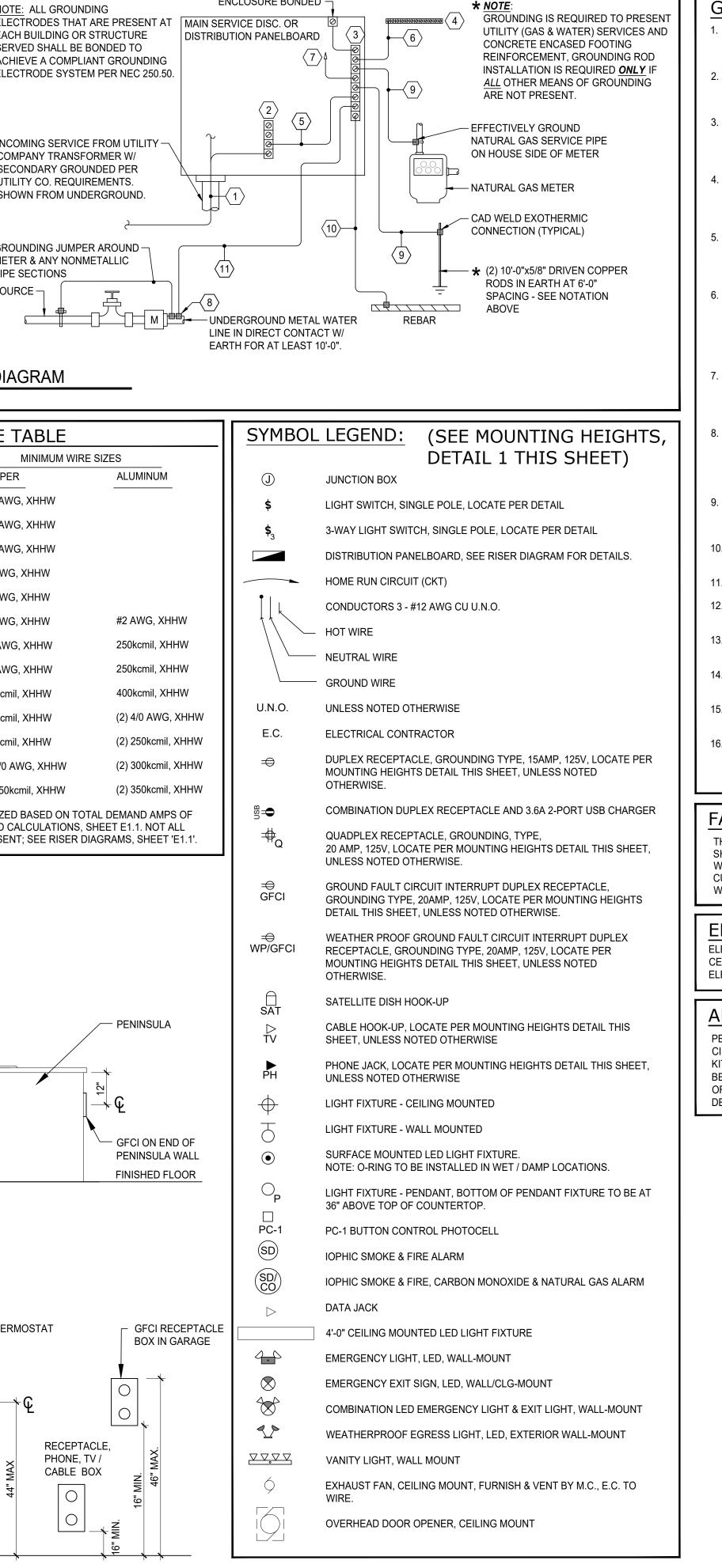
- PER NEC 250.94.

- NEC 250.66(A).
- NEC 250.66(B).

NOT TO SCALE

| CONDUCTOR WIRE SIZE TABLE | | |
|------------------------------------------------------------------------------------------------------------|---------------------|--|
| | MINIMUM WIR | |
| OVERCURRENT DEVICE RATING | COPPER | |
| LIGHT CIRCUITS | #14 AWG, XHHW | |
| 20 AMP BREAKER OR FUSE | #12 AWG, XHHW | |
| 30 AMP BREAKER OR FUSE | #10 AWG, XHHW | |
| 40 AMP BREAKER OR FUSE | #8 AWG, XHHW | |
| 50 AMP BREAKER OR FUSE | #8 AWG, XHHW | |
| 100 AMP DWELLING PANEL | #4 AWG, XHHW | |
| (2) UNIT METER CENTER | 3/0 AWG, XHHW | |
| (3) UNIT METER CENTER | 3/0 AWG, XHHW | |
| (4) UNIT METER CENTER | 250kcmil, XHHW | |
| (5) UNIT METER CENTER | 400kcmil, XHHW | |
| (6) UNIT METER CENTER | 500kcmil, XHHW | |
| (7) UNIT METER CENTER | (2) 4/0 AWG, XHHW | |
| (8) UNIT METER CENTER | (2) 250kcmil, XHHW | |
| NOTE: METER CENTER CONDUCTORS A METER CENTER PER NEC 220.84. SEE DE METER CENTER COMBINATIONS MAY BE | EMAND CALCULATIONS, | |





THE ELECTRICAL CONTRACTOR SHALL VERIFY WITH THE POWE SIZE OF TRANSFORMERS. POWER FACTOR, DISTANCE FROM T CABLE SIZE AND OTHER FACTORS AFFECTING PANELS ON SHO CURRENT PROTECTION AND INTERRUPTING RATING, ALL ELEC EQUIPMENT FURNISHED AND INSTALLED SHALL COMPLY WITH REQUIREMENTS. THE HVAC CONTRACTOR SHALL FURNISH AND INSTALL ALL FUR CONDENSING UNITS AND/OR HEAT PUMPS, EXHAUST FANS, AND ASSOCIATED LOW-VAULTAGE WIRING. ALL LINE-VOLTAGE (120V WIRING, DISCONNECTS, ECT. SHALL BE BY THE ELECTRICAL CO ELECTRICAL CONTRACTOR SHALL PERFORM HIS WORK IN A TIM AS NOT TO DELAY OTHER CONTRACTORS AND IN PROCESS CA INSTALLING HIS WORK OR HAS TO REMOVE THEIR WORK TO CO WORK. HE SHALL BE BACKCHARGED FOR REPAIR OR REPLACE WORK THE ELECTRICAL CONTRACTOR SHALL EXCAVATE AND BACKFIL ON THE INTERIOR AND EXTERIOR OF THE BUILDING AND SHALL DEBRIS AND BACK-CHARGE FOR THE REMOVAL. 10. ALL SWITCH PLATES, RECEPTACLE PLATES AND COVER PLATES MOUNTED PLUMB AND TRUE AND TO BE MEDIUM OVERSIZE. 11. QUICK WIRE DEVICES ARE NOT ACCEPTABLE.

- 12. C.T. CABINET (IF REQUIRED) MANUFACTURER G.E. WITH "J" SER TRANSFORMERS.
- 13. LOCATE LIGHT SWITCHES PER MOUNTING HEIGHTS DETAIL THIS NOTED OTHERWISE. 14. LOCATE THERMOSTATS PER MOUNTING HEIGHTS DETAIL THIS
- NOTED OTHERWISE. 15. LOCATE RECEPTACLES PER MOUNTING HEIGHTS DETAIL THIS NOTED OTHERWISE.
- 16. E.C. SHALL PROVIDE PORCELAIN INCANDESCENT LAMP HOLDER SPACE WITH LIGHT SWITCH LOCATED NEAR ATTIC ACCESS HA ONE- 100 WATT A-19 LAMP AT EACH FIXTURE.

FAULT CURRENT NOTE

ARC-FAULT CIRCUIT-INTERRUPTER

| GENERAL ELECTRICAL NOTES | ELECTRICAL SPECIFICATIONS | TE OF OF |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|
| ELECTRICAL CONTRACTOR SHALL SECURE AND PAY FOR ALL PERMITS AND INSPECTION REQUIRED AND SHALL ALSO SECURE AND PAY ALL FEES REQUIRED BY THE UTILITY COMPANIES IN CONNECTION WITH THE WORK. | DR SHALL SECURE AND PAY FOR ALL PERMITS AND AND SHALL ALSO SECURE AND PAY ALL FEES REQUIRED 1. <u>SCOPE OF WORK:</u> | |
| 2. ALL ELECTRICAL UNDERGROUND WIRING ON THE EXTERIOR OF THE BUILDINGS SHALL BE INSTALLED A MINIMUM OF 2'-6" DEEP, AND IN ACCORDANCE WITH THE GOVERNING JURISDICTION AND REQUIRED STANDARDS. | A. IN GENERAL, THE WORK CONSISTS OF FURNISHING AND INSTALLING THE EQUIPMENT, SERVICE, AND ALL OTHER MATERIALS NECESSARY TO PROVIDE THE COMPLETE ELECTRICAL SYSTEMS AND ALL WORK IN CONNECTION WITH SUCH SYSTEMS INCLUDING MATERIALS, LABOR, TRANSPORTATION, ETC., COMPLETE IN EVERY RESPECT AND READY FOR USE. | PARSONS 16038 |
| ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL ALL SUPPORTS FOR METERS, ELECTRICAL PANELS AND SUPPORTS AS REQUIRED BY EQUIPMENT. ALL ELECTRICAL FIXTURES SHALL BE SUPPLIED BY THE ELECTRICAL CONTRACTOR. | 2. <u>GENERAL REQUIREMENTS:</u> A. ALL WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH THE PROVISIONS | RED ARCINE |
| 4. NO ELECTRICAL, TELEPHONE, OR OTHER WIRING SHALL RUN IN THE SAME TRENCHES AS PLUMBING LINES, NOR SHALL ANY ATTACHMENTS BE MADE TO PLUMBING LINES, EXCEPT THOSE SET FORTH OR APPROVED BY THE RCO AND THE NATIONAL ELECTRICAL CODE. | OF THE CURRENT NATIONAL ELECTRICAL CODE, THE 2019 RESIDENTIAL CODE OF OHIO, AND ALL PROVISIONS OF ANY LOCAL ELECTRICAL CODES AND ORDINANCES IN EFFECT IN THE CITY, TOWNSHIP, OR COUNTY WHERE THIS WORK TAKES PLACE. B. ALL MATERIALS, EQUIPMENT, AND DEVICES SHALL BE NEW, U.L. LISTED OR LABELED. | REVISIONS |
| ELECTRICAL CONTRACTOR SHALL CONSULT WITH THE UTILITY COMPANIES FOR FINAL LOCATION OF SERVICES AND SERVICE EQUIPMENT, SHALL PROVIDE ALL REQUIRED TRENCHING, BACKFILLING, AND POWER SUPPLY CIRCUITS AS REQUIRED BY THE UTILITY COMPANIES. | B. ALL MATERIALS, EQUIPMENT, AND DEVICES SHALL BE NEW, U.L. LISTED OR LABELED. C. THE CONTRACTOR SHALL GUARANTEE THE MATERIALS AND WORKMANSHIP PROVIDED BY HIM FOR A PERIOD OF ONE (1) YEAR. | |
| 5. THE ELECTRICAL CONTRACTOR SHALL VERIFY WITH THE POWER COMPANY THE SIZE OF TRANSFORMERS, POWER FACTOR, DISTANCE FROM TRANSFORMER, CABLE SIZE AND OTHER FACTORS AFFECTING PANELS ON SHORT CIRCUIT CURRENT PROTECTION AND INTERRUPTING RATING, ALL ELECTRICAL EQUIPMENT FURNISHED AND INSTALLED SHALL COMPLY WITH THESE REQUIREMENTS. | D. THE CONTRACTOR MUST VISIT THE SITE OF THE WORK AND SHALL BE AWARE OF ALL CONDITIONS AND PROVISIONS AT THE SITE AFFECTING HIS WORK. E. THE ELECTRICAL SYSTEM SHALL BE PERMANENTLY AND EFFECTIVELY GROUNDED IN ACCORDANCE WITH THE LATEST PROVISIONS OF THE NATIONAL ELECTRICAL CODE. | |
| 7. THE HVAC CONTRACTOR SHALL FURNISH AND INSTALL ALL FURNACES, CONDENSING UNITS AND/OR HEAT PUMPS, EXHAUST FANS, AND ALL ASSOCIATED LOW-VAULTAGE WIRING. ALL LINE-VOLTAGE (120V OR GREATER) WIRING, DISCONNECTS, ECT. SHALL BE BY THE ELECTRICAL CONTRACTOR. | F. ALL EXPOSED WIRING IN AIR PLENUM CEILINGS SHALL BE FIRE RATED. G. SEAL AROUND ALL ELECTRICAL PENETRATIONS IN FIRE RATED WALLS WITH APPROVED SEALANT DESIGNED FOR RATING OF THE WALL. | |
| B. ELECTRICAL CONTRACTOR SHALL PERFORM HIS WORK IN A TIMELY MANNER SO AS NOT TO DELAY OTHER CONTRACTORS AND IN PROCESS CAUSE DAMAGE IN INSTALLING HIS WORK OR HAS TO REMOVE THEIR WORK TO COMPLETE HIS WORK. HE SHALL BE BACKCHARGED FOR REPAIR OR REPLACEMENT OF THEIR WORK. | H. PROVIDE SEAL AROUND ALL WIRING PASSING FROM INTERIOR TO EXTERIOR OF BLDG. 3. <u>CONDUCTORS AND WIRE:</u> | |
| THE ELECTRICAL CONTRACTOR SHALL EXCAVATE AND BACKFILL HIS TRENCHES ON THE INTERIOR AND EXTERIOR OF THE BUILDING AND SHALL REMOVE THE DEBRIS AND BACK-CHARGE FOR THE REMOVAL. ALL SWITCH PLATES, RECEPTACLE PLATES AND COVER PLATES SHALL BE MOUNTED PLUMB AND TRUE AND TO BE MEDIUM OVERSIZE. | A. FEEDER WIRING SHALL BE URD-USE-2. FEEDERS MAY BE COPPER OR ALUMINUM. B. MINIMUM BRANCH CIRCUIT WIRE SIZE FOR POWER AND LIGHTING SHALL BE SIZE 14 AWG. | 330.666.5770 330.666.8812 330.0566.8812 assy Parkway wn, OH 44333 chitects.com |
| 1. QUICK WIRE DEVICES ARE NOT ACCEPTABLE. | C. CONDUCTORS SHALL BE ROMEX. | 330.6 330.6 n, O |
| C.T. CABINET (IF REQUIRED) MANUFACTURER G.E. WITH "J" SERIES CURRENT TRANSFORMERS. | D. ALL BRANCH CIRCUIT HOMERUNS IN EXCESS OF 100 FEET SHALL BE #10 AWG. SIZE #14 AWG STRANDED COPPER MAY BE USED FOR CONTROL AND COMMUNICATION CIRCUITS, OR IN PORTABLE CORDS. CONDUCTORS SHALL BE ROMEX | phone 330 fax 330 60 Embass Fairlawn, npg-archi t |
| LOCATE LIGHT SWITCHES PER MOUNTING HEIGHTS DETAIL THIS SHEET, UNLESS NOTED OTHERWISE. | 4. <u>MATERIALS</u> | pho 3660 I Fa |
| 4. LOCATE THERMOSTATS PER MOUNTING HEIGHTS DETAIL THIS SHEET, UNLESS NOTED OTHERWISE. | A. STANDARD RECEPTACLES SHALL BE 15 AMP, DUPLEX, 125 VOLT, GROUNDING TYPE, COMMERCIAL GRADE. GFCI RECEPTACLES SHALL BE 20 AMP, DUPLEX, 125 VOLT, GROUNDING TYPE, COMMERCIAL GRADE. | S ≥ 38 |
| LOCATE RECEPTACLES PER MOUNTING HEIGHTS DETAIL THIS SHEET, UNLESS NOTED OTHERWISE. E.C. SHALL PROVIDE PORCELAIN INCANDESCENT LAMP HOLDER IN EACH ATTIC SPACE WITH LIGHT SWITCH LOCATED NEAR ATTIC ACCESS HATCH. PROVIDE ONE- 100 WATT A-19 LAMP AT EACH FIXTURE. | B. PANELBOARDS SHALL HAVE A HINGED DOOR WITH PANEL LEGEND TYPE WRITTEN INDICATING ALL CIRCUITS. ALL PANELS SHALL HAVE A MINIMUM 10,000 A.I.C. RATED BREAKERS. PROVIDE A SEPARATE COPPER GROUND BUS. REFER TO DRAWINGS FOR THE NUMBER AND SIZE OF BRANCH BREAKERS TO BE PROVIDED AND RATING OF PANEL MAINS, AMPACITY OF MAIN BREAKER OR MAIN LUGS. | |
| | ALL BREAKERS USED FOR LIGHTING CIRCUITS SHALL BE SWITCH RATED. | |
| FAULT CURRENT NOTE | ALL BREAKERS USED FOR A/C UNITS SHALL BE HACR RATED. | |
| SHORT CIRCUIT CURRENT. THIS INFORMATION SHALL BE LEGIBLY FIELD-MARKED WITH THE MAXIMUM AVAILABLE FAULT CURRENT, INCLUDING THE DATE THE FAULT CURRENT INFORMATION WAS OBTAINED, AND BE OF SUFFICIENT DURABILITY TO WITHSTAND THE ENVIRONMENT INVOLVED (PER NEC ARTICLE 110.24(A)). | PANELS SHALL BE LOAD CENTER TYPE, U.L. LISTED OR LABELED, CONFORM TO NEMA STANDARDS AND SHALL BE AS MANUFACTURED BY SQ D, SIEMENS, OR GE. | ARNANA |
| ENERGY STATEMENT CERTIFICATE NOTE | C. USI ELECTRIC DIRECT WIRE SMOKE ALARM MODEL MI106S AS MANUFACTURED BY UNIVERSAL SECURITY INSTRUMENTS, INC (WWW.UNIVERSALSECURITY.COM). THIS ALARM MEETS THE REQUIREMENTS OF RCO SECTION 314. ALARMS ARE TO BE HARD WIRED, INTERCONNECTED AND PROVIDED WITH BATTERY BACKUP. | |
| ELECTRICAL CONTRACTOR TO PROVIDE A PERMANENT ENERGY STATEMENT CERTIFICATE, CERTIFIED BY THE BUILDER OR OWNER, ON OR IN THE UNIT'S ELECTRICAL PANEL. | D. USI ELECTRIC DIRECT WIRE SMOKE, FIRE AND CARBON MONOXIDE SMART ALARM MODEL MIC1509S AS MANUFACTURED BY UNIVERSAL SECURITY INSTRUMENTS, INC (WWW.UNIVERSALSECURITY.COM). THIS ALARM MEETS THE REQUIREMENTS OF RCO SECTION 315. ALARMS ARE TO BE HARD WIRED, INTERCONNECTED AND PROVIDED WITH BATTERY BACKUP. | DTES JLY 27, 2022 Redwood |
| PER NEC 210.12(A), ALL 120-VOLT, SINGLE PHASE, 15- AND 20- AMPERE BRANCH CIRCUITS SUPPLYING RECEPTACLES OR DEVICES INSTALLED IN DWELLING UNIT KITCHENS, FAMILY ROOMS, DINING ROOMS, LIVING ROOMS, PARLORS, LIBRARIES, DENS BEDROOMS, SUNROOMS, RECREATION ROOMS, CLOSETS, HALLWAYS, LAUNDRY AREAS | 5. <u>EXECUTION</u> A. ALL WORK SHALL BE PERFORMED IN A WORKMANLIKE MANNER TO THE COMPLETE | TES LY 27, 2 |
| OR SIMILAR ROOMS OR AREAS SHALL BE PROTECTED BY ANY OF THE MEANS DESCRIBED IN NEC 210.12(A)(1) THROUGH (6). | B. ALL ELECTRICAL WORK CONCEALED IN FINISHED AREAS IS TO HAVE DEVICES AND EQUIPMENT FLUSH MOUNTED. | |
| | C. LOADS SHALL BE BALANCED ON ALL PANELS. ± 10%. D. LIGHT FIXTURES SHALL BE SUPPORTED FROM BUILDING STRUCTURE WITH APPROVED HANGERS AS REQUIRED. | G DAT |
| | E. ALL ELECTRICAL WORK SHALL BE INSTALLED SO AS TO BE READILY ACCESSIBLE FOR OPERATING, SERVICING, MAINTAINING AND REPAIRING. HANGERS SHALL BE FASTENED TO BUILDING STRUCTURAL MEMBERS. | BUR CS. |
| | F. WORK FOR HVAC EQUIP SHALL BE VERIFIED WITH M.C. | SPE(|
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