

| PLUMBING FIXTURE SCHEDULE               |                              |                |                  |                                                                                                          |       |           |            |       |        |         |        |             |                                                                                                                                                 |                |          |        |                     |                    |       |        |      |      |         |
|-----------------------------------------|------------------------------|----------------|------------------|----------------------------------------------------------------------------------------------------------|-------|-----------|------------|-------|--------|---------|--------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------|----------------|----------|--------|---------------------|--------------------|-------|--------|------|------|---------|
| MARK                                    | FIXTURE TYPE                 | MFG            | MODEL            | MATERIAL                                                                                                 | COLOR | SIZE (IN) | MOUNTING   | VALVE |        |         |        | DESCRIPTION | TRIM                                                                                                                                            |                |          |        | DRAIN               | PIPE ROUGH-IN SIZE |       |        |      |      | REMARKS |
|                                         |                              |                |                  |                                                                                                          |       |           |            | MFG   | MODEL  | GPM/GPF | FINISH |             | MFG                                                                                                                                             | MODEL          | MATERIAL | FINISH |                     | P-TRAP             | WASTE | VENT   | DCW  | DHW  |         |
| FFCO-1                                  | FINISH FLOOR CLEANOUT        | ZURN           | Z1400            | CI                                                                                                       | NB    | SEE PLANS | FLOOR      | --    | --     | --      | --     | --          | --                                                                                                                                              | --             | --       | --     | --                  | --                 | --    | --     | --   |      |         |
| 3'FS                                    | 3" FLOOR SINK WITH 1/2 GRATE | ZURN           | Z1926            | CI                                                                                                       | NB    | SEE PLANS | FLOOR      | --    | --     | --      | --     | --          | --                                                                                                                                              | --             | --       | --     | --                  | --                 | --    | --     | --   | 12   |         |
| TD-1                                    | TRENCH DRAIN                 | INFINITY DRAIN | FCSLT 65 65      | ST                                                                                                       | ST    | 2'x2.5"   | FLOOR      | --    | --     | --      | --     | --          | --                                                                                                                                              | --             | --       | --     | --                  | 2"                 | 2"    | 2"     | --   | --   |         |
| LAV-1                                   | LAVATORY                     | AMERICAN STD   | 9024904EC.020    | VC                                                                                                       | WH    | 23x16     | UNDERMOUNT | --    | --     | --      | --     | FAUCET      | KOHLER                                                                                                                                          | K-15182-4RA-CP | BRASS    | PC     | CP METAL GRID DRAIN | 1 1/4"             | 2"    | 1 1/2" | 1/2" | 1/2" | 2.8,11  |
| MV-1                                    | POINT OF USE MIXING VALVE    | LEONARD        | 170-LF           | ST                                                                                                       | ST    | 5"x4"     | SEE PLANS  | --    | --     | --      | --     | --          | --                                                                                                                                              | --             | --       | --     | --                  | --                 | --    | --     | --   | --   |         |
| TG-1                                    | ELASTOMERIC TRAP GUARD       | SURE SEAL      | --               | EN                                                                                                       | ST    | SEE PLANS | --         | --    | --     | --      | --     | --          | --                                                                                                                                              | --             | --       | --     | --                  | --                 | --    | --     | --   | --   |         |
| WC-1                                    | ADA FLOOR MOUNT WATER CLOSET | KOHLER         | K-3519-RA        | VC                                                                                                       | WH    | --        | FLOOR      | --    | --     | --      | --     | TOILET SEAT | KOHLER                                                                                                                                          | K-4670-CA      | PLASTIC  | WH     | --                  | --                 | 4"    | 2"     | 1/2" | --   | 1,2,4,6 |
| WC-2                                    | FLOOR MOUNT WATER CLOSET     | KOHLER         | K-3531-T         | VC                                                                                                       | WH    | --        | FLOOR      | --    | --     | --      | --     | TOILET SEAT | KOHLER                                                                                                                                          | K-4670-CA      | PLASTIC  | WH     | --                  | --                 | 4"    | 2"     | 1/2" | --   | 1,2,4,6 |
| UR-1                                    | ADA URINAL                   | KOHLER         | K-25039          | VC                                                                                                       | WH    | SEE PLANS | WALL       | SLOAN | 8186-1 | 1       | CP     | --          | --                                                                                                                                              | --             | --       | --     | --                  | --                 | 2"    | 2"     | 3/4" | --   | 9,10    |
| WCO-1                                   | WALL CLEANOUT                | ZURN           | Z1441            | SS                                                                                                       | ST    | SEE PLANS | WALL       | --    | --     | --      | --     | --          | --                                                                                                                                              | --             | --       | --     | --                  | --                 | --    | --     | --   | --   |         |
| PLUMBING FIXTURE SCHEDULE ABBREVIATIONS |                              |                | PLUMBING REMARKS |                                                                                                          |       |           |            |       |        |         |        |             | PLUMBING FIXTURE SCHEDULE GENERAL NOTES                                                                                                         |                |          |        |                     |                    |       |        |      |      |         |
| ST                                      | MFG STANDARD FINISH          |                | REMARKS          | DESCRIPTION                                                                                              |       |           |            |       |        |         |        |             | 1. UNLESS OTHERWISE NOTED, PC SHALL PROVIDE, INSTALL, & CONNECT ALL SCHEDULED PLUMBING FIXTURES. INSTALL PER MFG INSTRUCTIONS.                  |                |          |        |                     |                    |       |        |      |      |         |
| WH                                      | WHITE                        |                | 1                | PROVIDE WITH TRIP LEVER ON WIDE SIDE OF FIXTURE.                                                         |       |           |            |       |        |         |        |             | 2. REFER TO ARCHITECTURAL PLANS & ELEVATIONS FOR INSTALLATION HEIGHTS OF ALL PLUMBING FIXTURES.                                                 |                |          |        |                     |                    |       |        |      |      |         |
| CP                                      | CHROME PLATED                |                | 2                | PROVIDE ANGLE STOPS AT FIXTURE ROUGH-IN.                                                                 |       |           |            |       |        |         |        |             | 3. CARRIERS SHALL BE PROVIDED & INSTALLED FOR ALL WALL HUNG PLUMBING FIXTURES.                                                                  |                |          |        |                     |                    |       |        |      |      |         |
| PC                                      | POLISHED CHROME              |                | 3                | IF FIXTURE SKIRT IS NOT SPECIFIED BY THE ARCHITECT, PROVIDE TRUBRO LAV GUARD SYSTEM.                     |       |           |            |       |        |         |        |             | 4. ADA WATER CLOSETS SHALL BE PROVIDED WITH FLUSH LEVER ON THE WIDE SIDE OF THE COMPARTMENT.                                                    |                |          |        |                     |                    |       |        |      |      |         |
| NB                                      | NICKEL BRONZE                |                | 4                | PROVIDE WITH WHITE OPEN-FRONT SEAT, LESS COVER.                                                          |       |           |            |       |        |         |        |             | 5. ADA SINKS SHALL BE PROVIDED WITH REAR CENTERED DRAIN OPENINGS.                                                                               |                |          |        |                     |                    |       |        |      |      |         |
| SS                                      | STAINLESS STEEL              |                | 5                | FAUCET TO BE 6" SWIVEL GOOSENECK STYLE WITH 4"WRIST BLADE HANDLES.                                       |       |           |            |       |        |         |        |             | 6. ADA SINKS NOT PROTECTED BY AN ARCHITECTURAL SKIRT PANEL SHALL BE PROVIDED WITH UNDERSINK PIPING COVERS EQUAL TO TRUEBRO LAVGUARD 2.          |                |          |        |                     |                    |       |        |      |      |         |
| CI                                      | CAST IRON                    |                | 6                | REFER TO ARCHITECTURAL PLANS FOR DIMENSIONED LOCATIONS OF WATER CLOSETS.                                 |       |           |            |       |        |         |        |             | 7. UNLESS OTHERWISE NOTED, PIPING CONNECTION SIZES OF ALL FLOOR DRAINS, FLOOR SINKS, & CLEANOUTS SHALL MATCH PIPING RUNOUT SIZE SHOWN ON PLANS. |                |          |        |                     |                    |       |        |      |      |         |
| BR                                      | BRASS                        |                | 7                | PROVIDE WITH MOP HANGER, 24" HOSE WITH BRACKET, SS WALL GUARDS, SS RIM BUMPER GUARDS AND VACUUM BREAKER. |       |           |            |       |        |         |        |             | 8. SINK TO BE PROVIDED WITH 6" RADIUS GOOSENECK FAUCET, 4" BLADE HANDLES, AND VANDAL RESISTANT 1.5 GPM DRAIN.                                   |                |          |        |                     |                    |       |        |      |      |         |
| VC                                      | VITREOUS CHINA               |                | 8                | FIXTURE SHALL BE PROVIDE WITH SINGLE FAUCET HOLE CENTERED ON FIXTURE.                                    |       |           |            |       |        |         |        |             |                                                                                                                                                 |                |          |        |                     |                    |       |        |      |      |         |
| MS                                      | MOLDED STONE                 |                | 9                | FIXTURE SHALL BE MOUNTED AT ADA HEIGHT.                                                                  |       |           |            |       |        |         |        |             |                                                                                                                                                 |                |          |        |                     |                    |       |        |      |      |         |
| BSS                                     | BRUSHED STAINLESS STEEL      |                | 10               | PROVIDE COLD WATER SUPPLY LINE WITH HAMMER ARRESTOR.                                                     |       |           |            |       |        |         |        |             |                                                                                                                                                 |                |          |        |                     |                    |       |        |      |      |         |
| GS                                      | GALVANIZED STEEL             |                | 11               | PROVIDE FIXTURE WITH MV-1 FIXTURE FOR SCOLD PROTECTION.                                                  |       |           |            |       |        |         |        |             |                                                                                                                                                 |                |          |        |                     |                    |       |        |      |      |         |
| EN                                      | ELASTOMERIC NEOPRENE         |                | 12               | DRAIN FINISH ELEVATION SHALL BE 1/4" BELOW FINISH FLOOR.                                                 |       |           |            |       |        |         |        |             |                                                                                                                                                 |                |          |        |                     |                    |       |        |      |      |         |
|                                         |                              |                |                  |                                                                                                          |       |           |            |       |        |         |        |             |                                                                                                                                                 |                |          |        |                     |                    |       |        |      |      |         |

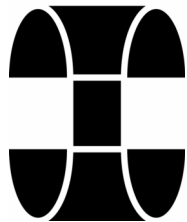
| WATER SOFTENER SCHEDULE                                                                                                                                                      |              |        |              |                           |            |          |                |            |       |                             |                        |                   |                 |         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------|--------------|---------------------------|------------|----------|----------------|------------|-------|-----------------------------|------------------------|-------------------|-----------------|---------|
| MARK                                                                                                                                                                         | MANUFACTURER | MODEL  | TYPE         | INCOMING WTR HARDNESS PPM | DESIGN GPM | MAX. GPM | TEMP RISE (°F) | ELECTRICAL |       | SALT CAPACITY OF BRINE TANK | CAPACITY / SALT DOSAGE |                   |                 | REMARKS |
|                                                                                                                                                                              |              |        |              |                           |            |          |                | VOLTS      | PHASE |                             | MAX SALT DOSAGE        | RESIN AMOUNT (EA) | MAX CAPACITY    |         |
| CWS-1                                                                                                                                                                        | CULLIGAN     | CTM-90 | ION EXCHANGE | 10                        | 57         | 75       | 5.1            | 120        | 1     | 900 LBS                     | 15 LBS/CUFT            | 3 CUFT            | 30,000 KGR/CUFT | 1,2     |
| REMARKS:                                                                                                                                                                     |              |        |              |                           |            |          |                |            |       |                             |                        |                   |                 |         |
| (1) CONTRACTOR TO INCLUDE 24"x1.5" FLEXIBLE STAINLESS LINES FOR INLET AND OUTLET.                                                                                            |              |        |              |                           |            |          |                |            |       |                             |                        |                   |                 |         |
| (2) CONTRACTOR TO INCLUDE SAMPLE PORT AND GAUGES FOR INLET OUT AND OUTLET OF SOFTENER.                                                                                       |              |        |              |                           |            |          |                |            |       |                             |                        |                   |                 |         |
| (3) CONTRACTOR TO PROVIDE SHUT-OFF VALVES PRIOR TO INLET AND OUTLET OF WATER SOFTENER. PROVIDE NORMALLY CLOSED BYPASS SHUT-OFF VALVE. SEE DETAIL FOR ADDITIONAL INFORMATION. |              |        |              |                           |            |          |                |            |       |                             |                        |                   |                 |         |
| (4) SEE BELOW FOR WATER SOFTENER CONTACT INFORMATION:                                                                                                                        |              |        |              |                           |            |          |                |            |       |                             |                        |                   |                 |         |
| Commercial/Industrial Sales Consultant                                                                                                                                       |              |        |              |                           |            |          |                |            |       |                             |                        |                   |                 |         |
| 10821 E 26th St. N, Wichita, KS 67226                                                                                                                                        |              |        |              |                           |            |          |                |            |       |                             |                        |                   |                 |         |
| Allen Clouse                                                                                                                                                                 |              |        |              |                           |            |          |                |            |       |                             |                        |                   |                 |         |
| Office Direct: 316.267.5287 Ext. 283                                                                                                                                         |              |        |              |                           |            |          |                |            |       |                             |                        |                   |                 |         |
| Cell Phone: 316.295.9293                                                                                                                                                     |              |        |              |                           |            |          |                |            |       |                             |                        |                   |                 |         |

| HOT WATER RECIRC PUMP SCHEDULE                                                                                  |               |       |         |                  |           |            |       |         |
|-----------------------------------------------------------------------------------------------------------------|---------------|-------|---------|------------------|-----------|------------|-------|---------|
| MARK                                                                                                            | MANUFACTURER  | MODEL | TYPE    | MINIMUM CAPACITY |           | MOTOR DATA |       | REMARKS |
|                                                                                                                 |               |       |         | GPM              | HEAD (FT) | VOLTS      | PHASE |         |
| RCP-1                                                                                                           | BELL & GOSSET | NBF22 | IN-LINE | 0.5-3.0          | 10        | 120        | 1     | 1,2,3   |
| REMARKS:                                                                                                        |               |       |         |                  |           |            |       |         |
| (1) PROVIDE AND INSTALL PUMP WITH ISOLATION VALVES ON EITHER SIDE OF PUMP.                                      |               |       |         |                  |           |            |       |         |
| (2) PUMP SHALL HAVE A BRONZE BODY AND MUST BE APPLICABLE FOR DOMESTIC WATER USE.                                |               |       |         |                  |           |            |       |         |
| (3) PROVIDE AQUASTAT WITH PUMP OR TIE INTO WATER HEATER SMART SYSTEM AND COORDINATE WITH ELECTRICAL CONTRACTOR. |               |       |         |                  |           |            |       |         |

| WATER HEATER SCHEDULE (GAS INSTANTANEOUS) |                                                                                                                       |         |                |                |                   |            |       |         |
|-------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|---------|----------------|----------------|-------------------|------------|-------|---------|
| MARK                                      | MANUFACTURER                                                                                                          | MODEL   | FLOWRATE (GPM) | TEMP RISE (°F) | HEATING INPUT MBH | ELECTRICAL |       | REMARKS |
|                                           |                                                                                                                       |         |                |                |                   | VOLTS      | PHASE |         |
| GWH-1                                     | NAVIER                                                                                                                | NPE-240 | 5.1            | 77             | 199               | 120        | 1     | 1,2     |
| GWH-2                                     | NAVIER                                                                                                                | NPE-240 | 5.1            | 77             | 199               | 120        | 1     |         |
| REMARKS:                                  |                                                                                                                       |         |                |                |                   |            |       |         |
| (1)                                       | PROVIDE WATER HEATERS WITH STORAGE TANK (ST-1) BRADFORD WHITE MODEL M-3-ST120RSA OR EQUAL.                            |         |                |                |                   |            |       |         |
| (2)                                       | WATER HEATERS SHALL BE CONNECTED IN SERIES AND SUPPLIED TO SINGLE STORAGE TANK. SEE PLANS FOR ADDITIONAL INFORMATION. |         |                |                |                   |            |       |         |

| GAS LOAD SCHEDULE                                             |                |
|---------------------------------------------------------------|----------------|
| GAS EQUIPMENT                                                 |                |
| GAS EQUIPMENT                                                 | GAS LOAD (MBh) |
| EXISTING MAU                                                  | 254            |
| EXISTING RTU                                                  | 190            |
| GWH-1                                                         | 199            |
| GWH-2                                                         | 199            |
| KITCHEN GAS EQUIPMENT                                         |                |
| COMBI-OVEN STEAMER                                            | 68.2           |
| COMBI-OVEN STEAMER                                            | 68.2           |
| COUNTERTOP GRIDDLE                                            | 135            |
| COUNTERTOP GRIDDLE                                            | 135            |
| CHEESE MELTER                                                 | 40             |
| HOT PLATE                                                     | 240            |
| TOTAL                                                         | 1518.4         |
| TOTAL LINEAR LENGTH                                           | 135'           |
| NOTES:                                                        |                |
| 1. EXISTING GAS PRESSURE AT THIS FACILITY IS 2PSI.            |                |
| 2. PROVIDE REGULATOR TO PROVIDE EQUIPMENT SPECIFIED PRESSURE. |                |

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Project Number: 260050

HOMEGROWN

417 MLK JR BLVD  
FAYETTEVILLE, AR

Issue: **FOR PERMIT**  
Date: **04.20.26**

REVISIONS  
# Description Date

P5.1  
PLUMBING SCHEDULES