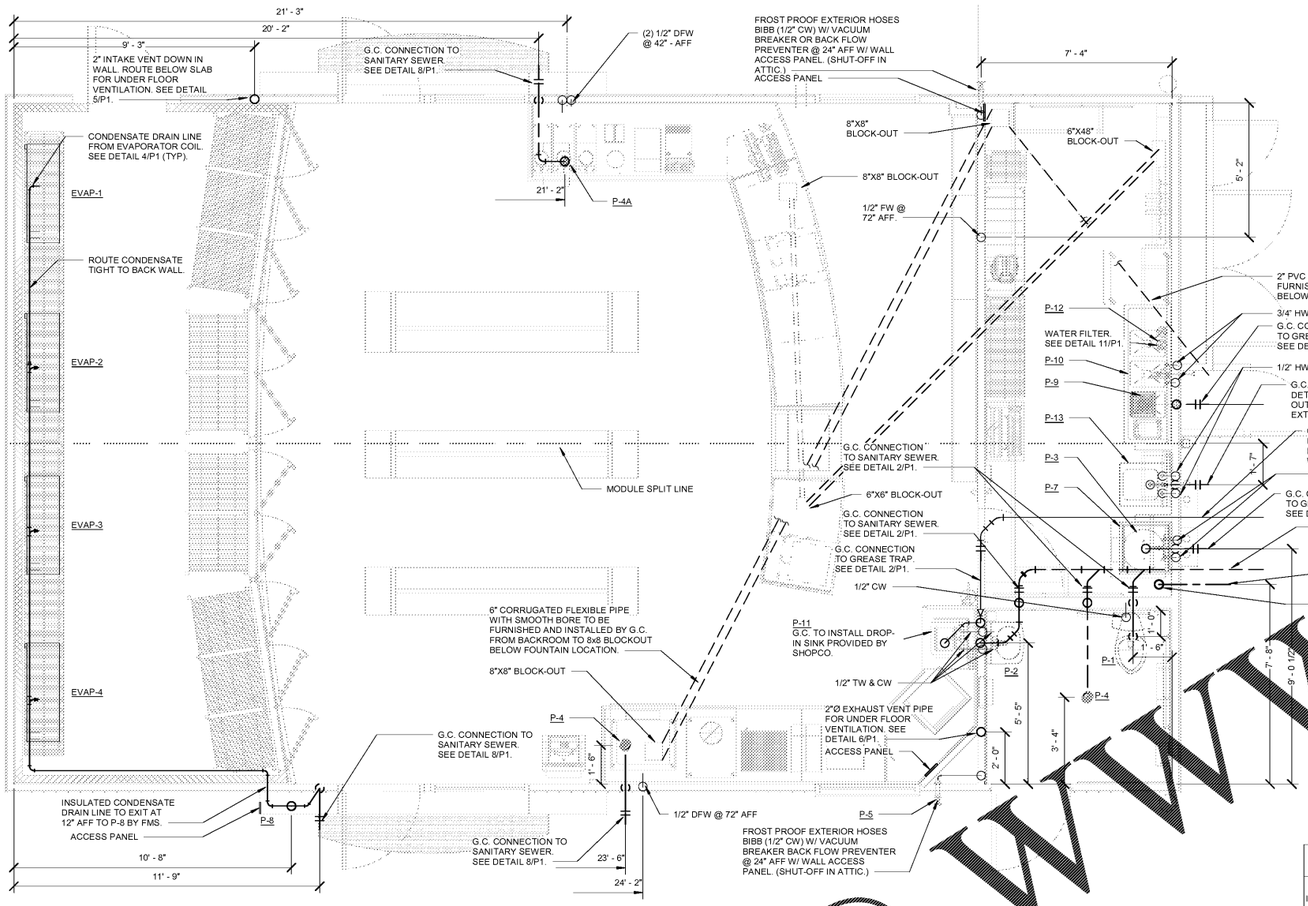
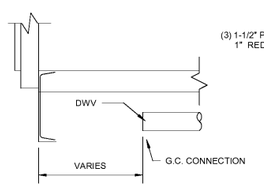
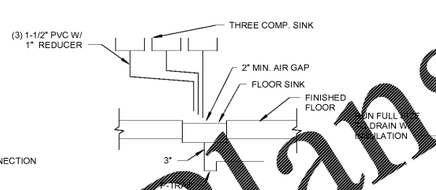


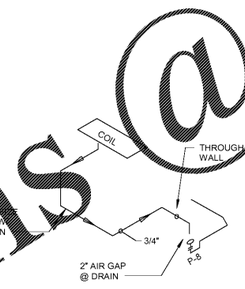

1 P1 PLUMBING PLAN
3/8" = 1'-0"



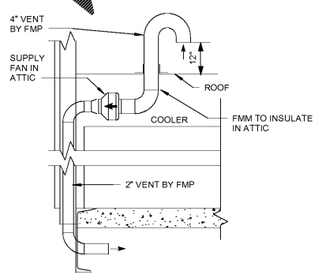

2 P1 INTERIOR CONNECTION TO SANITARY SEWER
N.T.S.



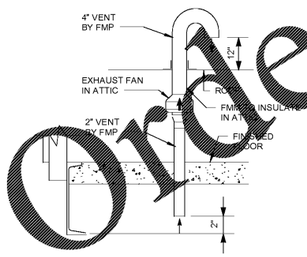

3 P1 3 COMP. SINK
N.T.S.



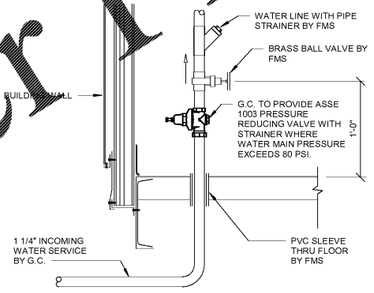

4 P1 COOLER CONDENSATE DIAGRAM
N.T.S.



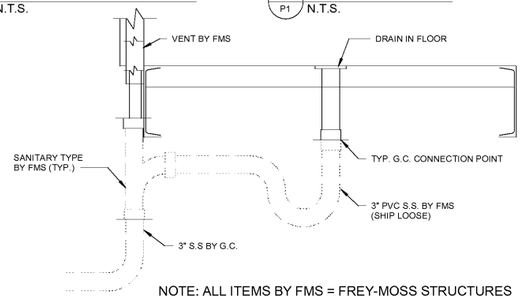

5 P1 UNDER FLOOR INTAKE
N.T.S.




6 P1 UNDER FLOOR EXHAUST
N.T.S.




7 P1 WATER SERVICE DETAIL
N.T.S.

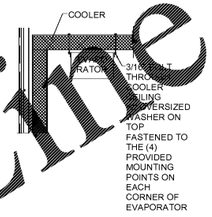



NOTE: ALL ITEMS BY FMS = FREY-MOSS STRUCTURES

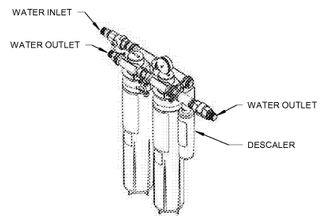
8 P1 FLOOR DRAIN CONNECTION DETAIL
N.T.S.

## GENERAL NOTES:

1. ALL PLUMBING TO BE IN ACCORDANCE WITH THE APPLICABLE PLUMBING CODE.
2. WATER LINES TO BE CPVC.
3. OPEN
4. ALL WASTE LINE PLUMBING TO BE TYPE DWV SCH 40 PVC.
5. ALL VENTS THRU ROOF SHALL BE A MINIMUM OF 3" TO PREVENT FROST CLOSURE. 12" BELOW ROOF TO 12" ABOVE ROOF. (UNO)
6. ALL FIELD WORK BY G.C.
7. ALL VENTS ARE 2" UNLESS NOTED OTHERWISE.
8. FOUNTAIN BAR WITH FREE WATER INSIDE BUILDING.
9. ALL DWV UNDER UTILITY AND RESTROOM ARE WITHIN THE BASE FRAME DEPTH - EXCEPT FOR P-TRAPS.
10. ALL PULL DIMENSIONS ARE TO BASE FRAME.
11. G.C. TO PROVIDE INDIVIDUAL BACKFLOW PREVENTER, WATTS SERIES 1022) OR EQUIVALENT BFP ASSEMBLY, FOR COFFEE MACHINE AND CARBONATED BEVERAGE MACHINE.
12. G.C. TO PROVIDE INDIVIDUAL BACKFLOW PREVENTER, WATTS 007 OR EQUIVALENT BFP ASSEMBLY, FOR ICE MAKER.
13. NO PLUMBING IS TO PROJECT THROUGH OUTSIDE BASE FRAME. PLUMBING IS TO BE STUBBED OUT FROM BOTTOM OF BLDG. G.C. IS RESPONSIBLE FOR CONNECTION. POTABLE WATER LINES ARE CPVC DWV IS PVC/SCH




10 P1 EVAPORATOR UNIT MOUNTING DETAIL
3/4" = 1'-0"




11 P1 WATER FILTER DETAIL
N.T.S.

## PLUMBING FIXTURE SCHEDULE

| ITEM # | FIXTURE | WATER | | DRAIN | DESCRIPTION AND REMARKS (OR EQUAL) | FURNISHED BY | INSTALLED BY |
|---|---|---|---|---|---|---|---|
| | | H | C | | | | |
| P-1 | WATER CLOSET - ADA | - | 1/2" | 3" | WATER CLOSET ZURN 5555, 1.28 GPF ELONGATED BOWL WITH Z5535 TANK AND LOCKING LID. BENEKE 523 SS OPEN SEAT. | FMP | FMP |
| P-2 | LAVATORY - ADA | 1/2" | 1/2" | 1-1/4" | LAVATORY - ZURN #Z5350 - 19" x 17" VITREOUS CHINA WALL MOUNTED W/ NO BACK-SPLASH FAUCET - ZURN #Z-6915XL - SENSOR ACTIVATED, CENTERSET ON DRAIN WITH ASSE 1070 APPROVED MIXING VALVE - SLOAN #MIX-135-A. | FMP | FMP |
| P-3 | WATER HEATER | - | 3/4" | - | RHEEM #E12A-9-G 12 GALLON, 240V SINGLE PHASE, 9000 WATTS WITH WATTS #PLT-5, 2.1 GALLON EXPANSION TANK.. | FMP | FMP |
| P-4 | FLOOR DRAIN | - | - | 3" | WADE #1103-STD5-NH-6 3" FLOOR DRAIN W/ TRAP SEAL BY PROSET SYSTEMS TRAPGUARD #TG33IP WITH BELL EXCEPT IN RESTROOMS. | FMP | FMP |
| P-4A | FLOOR DRAIN | - | - | 3" | WADE #1103-STD5-NH-6 3" FLOOR DRAIN. PROVIDE AND INSTALL FLOOR DRAIN WITH TEMPORARY DRAIN PLUG, CHERNE PIPE GRIPPER, OR EQUAL. PROVIDE SURE SEAL TRAP SEAL, OR EQUAL, FOR FUTURE USE. | FMP | FMP |
| P-5 | HOSE BIBB | - | 1/2" | - | WOODFORD MODEL 30 FREEZELESS, AUTOMATIC DRAINING WALL FAUCET WITH ASSE 1052 DUAL CHECK BACKFLOW PREVENTER. | FMP | FMP |
| P-6 | OPEN | - | - | - | - | - | - |
| P-7 | SERVICE MOP SINK | 1/2" | 1/2" | 3" | FIAT #MSB2424 FLOOR MOUNTED MOP SINK 24"x24"x10" W/ FIAT #830AA SERVICE SINK FAUCET OR EQUAL (DRAIN TO GREASE TRAP). | FMP | FMP |
| P-8 | DRAIN | - | - | 3" | HUB DRAIN TRAP SEAL BY PROSET SYSTEMS TRAPGUARD #TG33IP. | FMP | FMP |
| P-9 | FLOOR SINK | - | - | 3" | PVC FLOOR SINK W/ HALF GRATE TRAP SEAL BY PROSET SYSTEMS TRAPGUARD #TG33IP (DRAIN TO GREASE TRAP). | FMP | FMP |
| P-10 | 3-COMPARTMENT SINK | 3/4" | 3/4" | 3" (3) | ELKAY SSP - #3C10X14-2-16X, 66" GREENWORLD W/ ZURN, #Z800X0-AF-PR1, PRE-RINSE HOSE ASSEMBLY. | FMP | FMP |
| P-11 | HAND SINK | 1/2" | 1/2" | 1-1/2" | ADVANCED TABCO D1-1-35 DROP-IN SINK WITH ASSE 1070 APPROVED MIXING VALVE - SLOAN #MIX-135-A (DRAIN TO GREASE TRAP). | SHOPCO | G.C. |
| P-12 | WATER FILTER | - | 3/4" | - | 3M WATER FILTRATION SYSTEM AQUAPURE DP290. | FMP | FMP |
| P-13 | HAND SINK | 1/2" | 1/2" | 1-1/2" | ADVANCE TABCO MODEL #7-PS-75 W/SPLASH MOUNT GOOSENECK FAUCET MODEL K-132, BASKET TYPE DRAIN. | FMP | FMP |
| P-14 | OPEN | - | - | - | - | - | - |
| P-15 | OPEN | - | - | - | - | - | - |

Order Plans @ WWW.LDLine.com

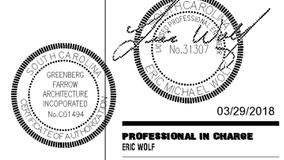
GreenbergFarrow
1430 West Peachtree, NW
Suite 200
Atlanta, GA 30309
t: 404.601.4000

COPYRIGHT NOTICE
This drawing is the property of the above referenced professional and is not to be used for any purpose other than the specific project and site named herein, and cannot be reproduced in any manner without the express written permission from the professional.

ISSUE RECORD

| DATE | REV. | DESCRIPTION |
|---|---|---|
| 03/29/2018 | | PERMIT SUBMISSION SET |

PROFESSIONAL SEAL




03/29/2018

PROFESSIONAL IN CHARGE
ERIC WOLF

PROJECT MANAGER
ERIC WONG

QUALITY CONTROL
ERIC WONG

DRAWN BY
AVERY LANE

PROJECT NAME
MURPHY USA
MURPHY OIL CONVENIENCE STORE
adsfasdfasdf$ 1

ADDRESS 2

FREY-MOSS STRUCTURE
1801 Rockdale Industrial Blvd.
Conyers, Georgia 30012
Voice: (800) 366-6385
Fax: (770) 483-6037

FMS JOB NUMBER
G18MU000000

FMS MODEL NUMBER
XXXXX

PROJECT NUMBER
20180000.0

SHEET TITLE
PLUMBING PLAN

SHEET NUMBER
P1

PROTO V3.0 01/03/2017

L:\Revit Local Files\20180000_Greenwood, SC - 1200 Building #18 MEP_Avery.rvt