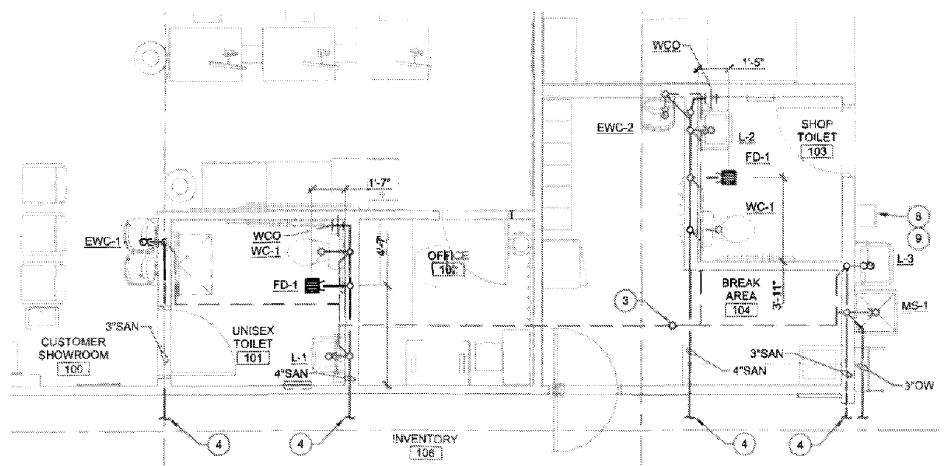
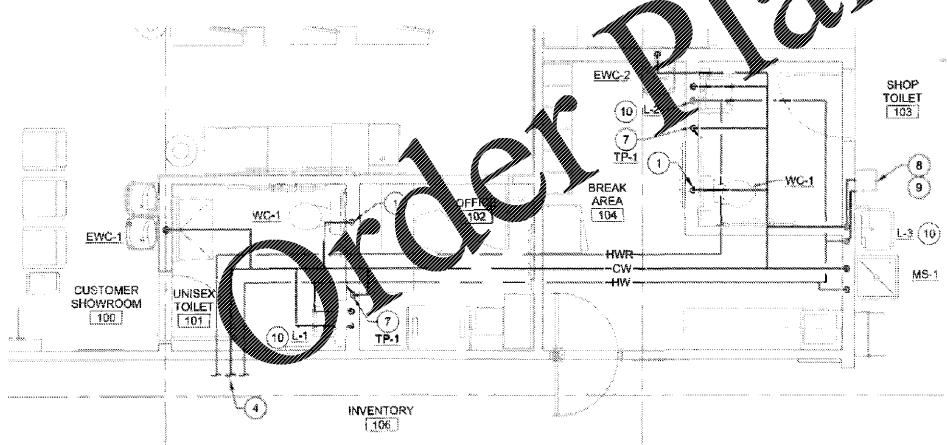


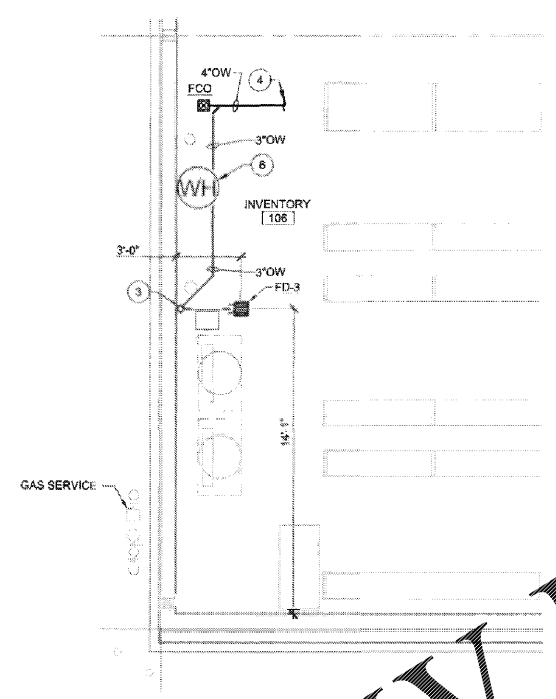
Nov 12, 2020 - 1:29pm - USER: enColling  
 C:\Users\enColling\OneDrive\Documents\2020\203\203\_03 - Gainesville\_30\Sheet\2\_P2 ENLARGED RESTROOM PLUMBING PLANS.dwg



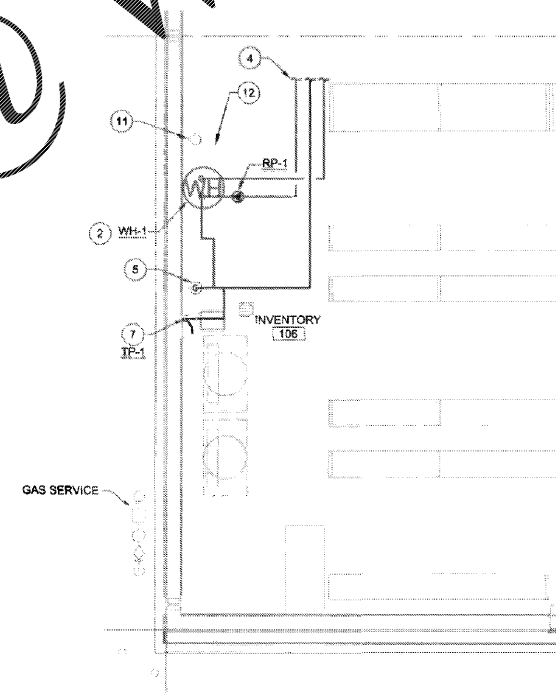
1 RESTROOM ENLARGED SANITARY PLAN  
P2 SCALE: 1/4" = 1'-0"



2 RESTROOM ENLARGED WATER PLAN  
P2 SCALE: 1/4" = 1'-0"



3 BACK OF HOUSE ENLARGED SANITARY PLAN  
P2 SCALE: 1/4" = 1'-0"



4 BACK OF HOUSE ENLARGED WATER PLAN  
P2 SCALE: 1/4" = 1'-0"

# KEYED PLAN NOTES (THIS SHEET ONLY)

- ROUTE DOMESTIC WATER DOWN WITH-IN WALL TO FIXTURES.
- WATER HEATER LOCATED ON 18" STAND IN INVENTORY ROOM.
- 3" VENT UP IN WALL TO 4" VENT THROUGH ROOF, OR 2" VENT UP IN WALL TO 3" VENT THROUGH ROOF. SEE SANITARY RISER ON P6.
- SEE PLUMBING PLAN ON SHEET P1 FOR CONTINUATION.
- DOMESTIC WATER SERVICE TO BACKFLOW. EXTEND OUT 5'-0" FROM BUILDING. REFER TO CIVIL DRAWINGS FOR COORDINATION.
- DRAIN PAN DRAIN LINE AND T&P DRAIN LINE FROM WATER HEATER WH-1. ROUTE DOWN TO FLOOR DRAIN. TERMINATE OVER FLOOR DRAIN WITH CODE REQUIRED AIR GAP.
- ROUTE 1/2" COPPER LINE AS NEEDED UNDER SLAB FROM 1/2" P PRIMER DISTRIBUTION UNIT, LOCATED IN ACCESS PANEL IN WALL OF UTILITY AREA AND RESTROOM. TO APPROPRIATE FLOOR DRAINS. REFER TO PLUMBING ISOMETRIC ON SHEET P6 AND DETAIL ON SHEET P5 FOR MORE INFORMATION.
- EYEWASH FURNISHED BY BSS. ALL EYE WASH TALLS BY CONTRACTOR. PROVIDE 1/2" INSULATED WATER LINE TO FIXTURE. MOUNT EYEWASH AT 41" A.F.F. TO THE CENTERLINE OF THE SEOUT. REFER TO FIXTURE PLAN FOR LOCATION. REFERENCE DETAIL ON SHEET P5.
- EYEWASH DRAIN PIPE SHALL BE CONNECTED FULL SIZE OF FIXTURE TO SERVICE SINK DRAIN TAIL PIECE PRIOR TO THE P-TRAP. REFERENCE DETAIL ON SHEET P5.
- INSTALL MIXING VALVE MV-1 SET AT 110° F. INSTALL MIXING VALVE UNDER SINK.
- FIRE RISER IN/OUT REFER TO SPECIFICATIONS, FIRE PROTECTION DRAWINGS AND CIVIL DRAWINGS FOR MORE INFORMATION.
- FIRE RISER FLOOR AREA REFER TO SPECIFICATIONS AND FIRE PROTECTION DRAWINGS FOR MORE INFORMATION.

SLOPE OF HORIZONTAL DRAINAGE PIPE	
SIZE	MINIMUM SLOPE
2-1/2" OR LESS	1/4" / R OR 2%
3" TO 6"	1/8" / R OR 1%

NOTE:  
SCHEDULE BASED ON INTERNATIONAL PLUMBING CODE, SECTION 704 - TABLE 704.1.

NOTE:  
ROUTE ALL WATER PIPING TIGHT TO CEILING AND WALLS WHERE POSSIBLE. NO PIPING SHALL BE ROUTED IN UNCONDITIONED SPACES. ALL PIPING SHALL BE INSULATED AND LABELED.

NOTE:  
SANITARY AND DOMESTIC WATER PIPE ROUTING ARE DIAGRAMMATIC ONLY. CONTRACTOR SHALL COORDINATE EXACT ROUTING WITH FIELD CONDITIONS. REFER TO PIPING DIAGRAMS ON SHEET P6 FOR PIPE SIZES.



NEW FCAC STORE  
 2020 I  
 283 DAWSONVILLE HIGHWAY SW  
 GAINESVILLE, GA 30501



ISSUE BLOCK	
07/20/20	REV #1
10/02/20	REV #2
10/16/20	REV #4
11/13/20	IFC

PROPERTY NO.: 160109  
 6 DIGIT NO.: 906074  
 4 DIGIT NO.: 7813  
 AOR PROJECT NUMBER: 1956855  
 TO PERMIT DATE: 04/08/20  
 TO BID DATE: ##-##-##

SHEET TITLE:  
 ENLARGED RESTROOM PLUMBING PLANS  
 SHEET NUMBER:  
**P2**