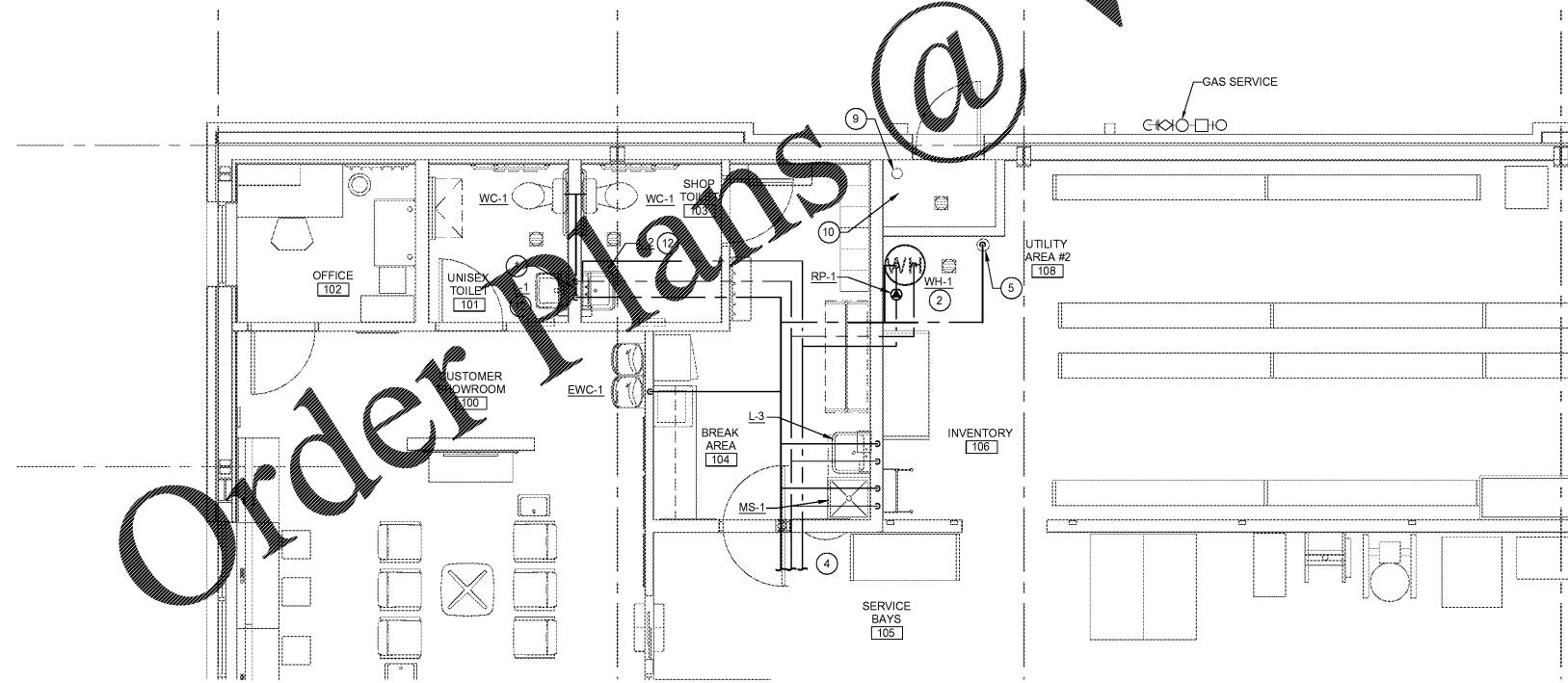


1 RESTROOM ENLARGED SANITARY PLAN
 P2 SCALE: 1/4" = 1'-0"



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

KEYED PLAN NOTES (THIS SHEET ONLY)

1. ROUTE DOMESTIC WATER DOWN WITH-IN WALL TO FIXTURES.
2. WATER HEATER LOCATED ON 18" STAND IN INVENTORY ROOM.
3. 3" VENT UP IN WALL TO 4" VENT THRU ROOF.
4. SEE PLUMBING PLAN ON SHEET P1 FOR CONTINUATION
5. DOMESTIC WATER SERVICE. EXTEND OUT 5'-0" FROM BUILDING. REFER TO CIVIL DRAWINGS FOR COORDINATION.
6. 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.
7. CONDENSATE LINE FULL SIZE OF CONNECTION FROM MECHANICAL UNIT. SLOPE 1/8" PER FOOT HORIZONTALLY AND TIGHT TO WALL VERTICALLY. ROUTE TO NEAREST APPROVED DRAINAGE POINT AND PROVIDE REQUIRED AIR GAP.
8. OBTAIN WRITTEN APPROVAL FROM ALL USER BEFORE USE OF 3/4" INLINE FLOOR DRAIN TRAP SEALER FOR ALL FLOOR DRAIN.
9. FIRE RISER INLET. REFER TO SPECIFICATIONS, FIRE PROTECTION DRAWINGS AND CIVIL DRAWINGS FOR MORE INFORMATION.
10. FIRE RISER FLOOR AREA. REFER TO SPECIFICATIONS AND FIRE PROTECTION DRAWINGS FOR MORE INFORMATION.
11. FIRE DEPARTMENT CONNECTION WITH NATIONAL STANDARD THREADS AND ALARM INFORMATION. PROVIDE MIXING VALVE TMV-1 SET AT 110° F. INSTALL MIXING VALVE UNDER SINK.

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

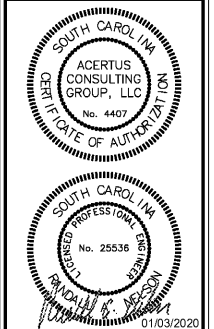
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 SUMMERVILLE, SC



ISSUE BLOCK	
Δ 01/06/20	REV #1
PROPERTY NO.:	317910
6 DIGIT NO.:	798862
4 DIGIT NO.:	013K
AOR PROJECT NUMBER:	1955867
TO PERMIT DATE:	12-20-19
TO BID DATE:	##-##-##
SHEET TITLE:	
ENLARGED RESTROOM PLUMBING PLANS	
SHEET NUMBER:	
P2	