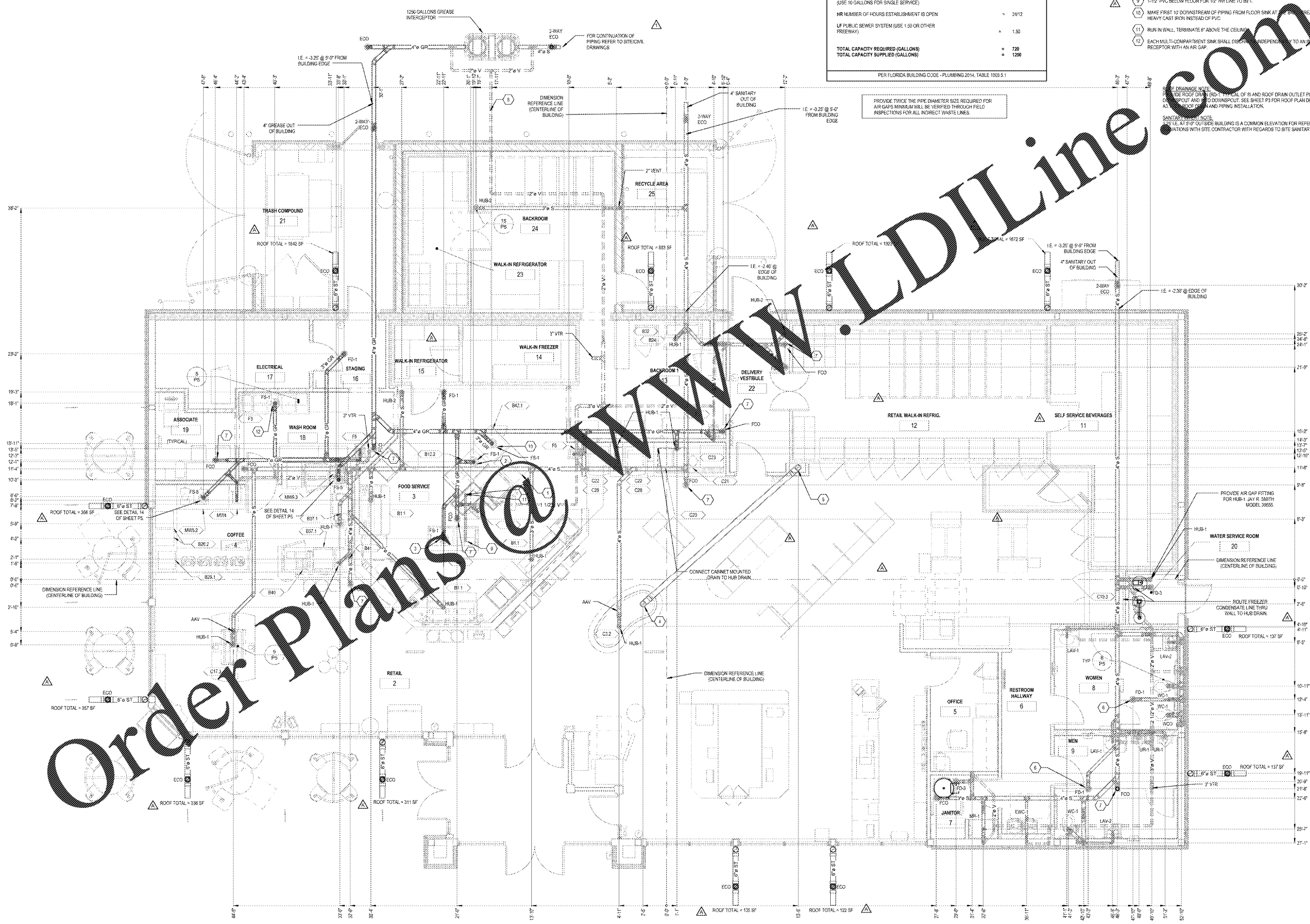


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GREASE INTERCEPTOR SIZING CALCULATION	
(S) x (GS) x (HR)(12) x (LF) = GALLONS OF INTERCEPTOR	
S NUMBER OF SEATS IN DINING AREA	= 24
GS GALLONS OF WASTEWATER PER SEAT (USE 10 GALLONS FOR SINGLE SERVICE)	= 10
HR NUMBER OF HOURS ESTABLISHMENT IS OPEN	= 24/12
LF PUBLIC SEWER SYSTEM (USE 1.50 OR OTHER FREEWAY)	= 1.50
<b>TOTAL CAPACITY REQUIRED (GALLONS)</b>	<b>= 720</b>
<b>TOTAL CAPACITY SUPPLIED (GALLONS)</b>	<b>= 1200</b>
PER FLORIDA BUILDING CODE - PLUMBING 2014, TABLE 1003.5.1	

- PLUMBING KEYNOTES
- 2" COPPER PIPING FITTINGS TO ADAPT TO UNIT AND EXTEND TO THE FLOOR DRAIN.
  - MAKE THE FIRST 10' OF GREASE PIPING FROM FLOOR SINK AT THE B12.2 REHEAT/REIZER EXTRA HEAVY CAST IRON INSTEAD OF PVC.
  - MAKE THE FIRST 10' OF GREASE PIPING FROM FLOOR SINK AT THE B9.1 HOT FOOD TABLE EXTRA HEAVY CAST IRON INSTEAD OF PVC.
  - 6" SCHEDULE 40 ELECTRICAL PVC W/ LONG SWEEP ELBOWS SHALL BE USED FOR REFRIGERANT LINE CHASE. STUB UP 2" A.F.F. BY PLUMBING CONTRACTOR.
  - 6" SCHEDULE 40 ELECTRICAL PVC W/ LONG SWEEP ELBOWS SHALL BE USED FOR REFRIGERANT LINE CHASE. STUB UP 13'-6" A.F.F. BY PLUMBING CONTRACTOR.
  - FLOOR CLEANOUT TOP TO BE SET FLUSH WITH TOP OF FINISH FLOOR AND CENTERED UNDER PARTITIONS.
  - FLOOR CLEANOUT TOP TO BE SET FLUSH WITH TOP OF FINISH FLOOR. SEE DETAIL 7P5.
  - 2" VENT TO BE CONNECTED WITH GREASE INTERCEPTOR AT THE INLET AND OUTLET.
  - 1-1/2" PVC BELOW FLOOR FOR 12" HW LINE TO B1.1.
  - MAKE FIRST 10' DOWNSTREAM OF PIPING FROM FLOOR SINK AT THE B9.1 (READ OVEN) EXTRA HEAVY CAST IRON INSTEAD OF PVC.
  - RUN IN WALL. TERMINATE 6" ABOVE THE CEILING.
  - EACH MULTICOMPARTMENT SINK SHALL DRAIN INDEPENDENTLY TO AN IN-SINK WASTE RECEPTOR WITH AN AIR GAP.

PROVIDE TWICE THE PIPE DIAMETER SIZE REQUIRED FOR AIR GAPS MINIMUM WILL BE VERIFIED THROUGH FIELD INSPECTIONS FOR ALL INDIRECT WASTE LINES.

IF DRAINAGE WATER FROM ROOF DRAIN (B1.1) IS TO BE USED FOR ROOF DRAIN OUTLET PIPE, ROUTE PIPE TO ROOF DRAIN AND TO FOOTING. SEE SHEET P3 FOR ROOF PLAN DRAINS AND DETAILS ON SHEET P3 FOR ALL ROOF DRAIN PIPING INSTALLATION.

SANITARY MAIN NOTE: FINISH FLOOR AT 5'-0" OUTSIDE BUILDING IS A COMMON ELEVATION FOR REFERENCE. COORDINATE ALL SANITARY MAIN INSTALLATIONS WITH SITE CONTRACTOR WITH REGARDS TO SITE SANITARY MAIN INVERT.



CLIENT NAME  
**WAWA**  
 260 WEST BALTIMORE PIKE  
 WAWA, PENNSYLVANIA 19053

PROJECT NAME  
**WAWA F110L 2018.01 STORE #5337 - MRC**  
 SE MARICAMP RD. & SE 24th ST.  
 OCALA, FL

SHEET TITLE  
**WASTE PIPING PLAN**

PROJECT NO.	217050
DATE	08/04/2017
DRAWN	ASB
CHECKED	CHERRY