

**PUBLIX FACILITIES DESIGN DEPARTMENT**

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ARCHITECT  
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ARCHITECT  
FL REG. 11277  
GA REG. 11277  
AL REG. 6234  
NC REG. 103497  
VA REG. 0402055799

JOHN W. KITCHENS, PE  
CIVIL/STRUCTURAL FL REG. 45277  
GA REG. 20251  
SC REG. 16340  
AL REG. 20382  
TN REG. 101507

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STRUCTURAL FL REG. 27740  
SC REG. 21754  
AL REG. 24935  
TN REG. 107865  
NC REG. 39673  
VA REG. 0402055722

JOHN J. CARAMANIS, PE  
MECHANICAL FL REG. 43889  
GA REG. 021548  
SC REG. 16521  
AL REG. 20581  
TN REG. 108527  
VA REG. 0402055478

ANTHONY CLEMENTI, PE  
MECHANICAL FL REG. 54781  
GA REG. 31882  
SC REG. 25591  
AL REG. 111362  
NC REG. 039984  
VA REG. 0402055137

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GA REG. 020508  
SC REG. 19743  
AL REG. 23265  
TN REG. 158338  
NC REG. 039983  
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THE DESIGN INDICATED IN THESE CONSTRUCTION DOCUMENTS IS TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, COMPLY WITH THE APPLICABLE MINIMUM BUILDING CODES.

**DRAWING NOTES**

APPLICATION TO THIS SHEET - DRWG P-2 ONLY

- ◆ ALL FLOOR DRAIN (S) CONNECT TO UNLESS OTHERWISE NOTED
- ◆ CASE DRAINS SERVING TWO RES BY REFRIG CASE SHALL BE POSITIONED IN MIDDLE FROM CASE DRAIN TO MIDDLE REFRIG CASES REFER TO REFRIGERATED CASE DRAIN DETAIL
- ◆ ALL SINK WASTE (S) ARE 2" UNLESS NOTED OTHERWISE. REFER TO THE WASTE DETAIL
- ◆ EXPOSED VENT WASTE STACK FASTENED REGULARLY TO WALL BY PLUMBER. COORDINATE WITH PUBLIC REPRESENTATIVE
- ◆ ALL AC CONDENSATE DRAINS ABOVE FINISHED FLOOR EXPOSED TO THE EXTERIOR SHALL BE INSULATED
- ◆ 3" WASTE DRAIN (S) FOR WASTE FROM MARKET COOLERS SEE SHEET P-11 FOR ROUTING OF CONDENSATE LINE
- ◆ 3" WASTE STACK THROUGH ROOF WITH FLASHING FOR AC CONDENSATE DRAIN. LOCATE DRAIN MINIMUM 6" FROM ROOF EDGE
- ◆ THIS SECTION OF PIPE SHALL BE DART BOND COPPER
- ◆ WATER SINK TRAP FROM FLOOR DRAIN OR FLOOR SINK FROM NEAREST LAVATORY, HANDSINK OR SINK. USE APPROPRIATE DETAIL FOR EACH SINK/WORKTOP
- ◆ ALL VENT MUST BE MINIMUM OF 3" AREA FROM PARAPET AND 3" FROM FINISHED FLOOR OR CASE DRAIN OR SUPPLY RETURN
- ◆ THE PLUMBING AND REFRIGERATION CONTRACTORS SHALL COORDINATE VENT PIPES AND REFRIGERATION DRAINS TO RUN BUNDLED TOGETHER
- ◆ IF PIPES RUN UNDER SLAB WITH (3) OR MORE SINKS OR CASE DRAINS FROM COMPARTMENT
- ◆ FREE SPANNER RISERS
- ◆ FOR STORM DRAIN BY CIVIL
- ◆ 1/2" STORM DRAIN @ 1/2" X 1/2" BY CIVIL
- ◆ INVERT SHALL BE 6" BELOW FINISH FLOOR
- ◆ INVERT SHALL BE 6" BELOW FINISH FLOOR
- ◆ REFER TO CIVIL SITE PLAN FOR CONNECTION TO STORM DRAINAGE SYSTEM
- ◆ REFER TO CIVIL SITE PLAN FOR CONNECTION TO SANITARY SYSTEM
- ◆ COMBINATION WASTE DRAIN AND VENT SYSTEM
- ◆ GROUP VENTED
- ◆ VENT CONNECTION TO THE GRID OR DR AND VENT BRANCH SHALL CONNECT ABOVE THE CENTERLINE OF THE PIPE RUN AND OF AN IMMEDIATE VERTICAL PLANE EXTENDING THROUGH THE BRANCH PIPE CENTERLINE
- ◆ RIGID VENT PIPE BELOW THE SLAB AND ABOVE THE CENTERLINE OF THE BRANCH PIPE EXTENDING THE VENT PIPE A MINIMUM OF 2' X 2' BEFORE BRANCHING TO VENT

**SPECIAL NOTE**

ALL PLUMBING WASTE LINES SHALL HAVE A SLOPE OF 1/4" PER FOOT TO THE FLOOR DRAIN OR FLOOR SINK. UNLESS OTHERWISE NOTED, THE TERMINAL END OF THE INSPECT DRAINAGE PIPE SHALL FORM A 90° ANGLE WITH THE WASTE RECEIPT TO LOCATE THE END TO TERMINAL SPOUTING

WHERE FLOOR SINKS ARE NOT ALLOWED BY CODE, WATER SHALL BE DISCHARGED TO THE DRAIN SCHEDULE

INSPECT DRAINAGE PIPE TO FLOOR SINK, CASE DRAIN, ETC. SHALL TERMINATE AT A DRAINAGE ABOVE THE FINISHED FLOOR OR THE WASTE RECEIPT FOR WATER PLUMBING CODE. THE TERMINAL END OF THE INSPECT DRAINAGE PIPE SHALL FORM A 90° ANGLE WITH THE WASTE RECEIPT TO LOCATE THE END TO TERMINAL SPOUTING

**PLUMBING DESIGN DATA**

1. FLOOR DRAIN UNIT AT BUILDING TO REMOVAL SYSTEMS SEE FIXTURE UNITS
2. DRAINAGE SYSTEM IS DESIGNED AS EITHER A FUTURE VENTED, COMBINATION VENTED, GROUP VENTED OR COMBINATION WASTE DRAIN AND VENT SYSTEM DEPENDS ON THE BUILDING STRUCTURE.

PLOT DATE:  
August 21 2018

No.	Description	Date

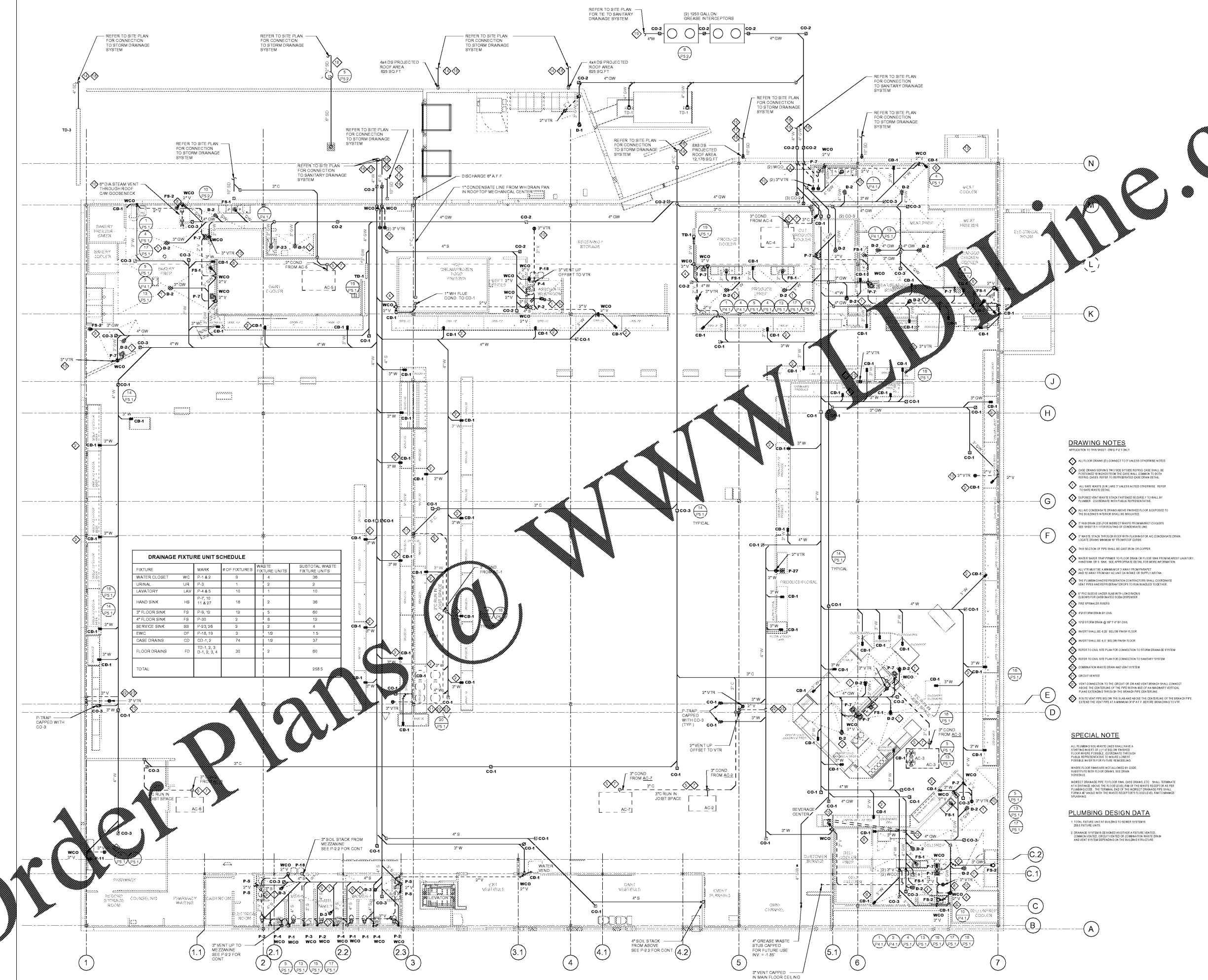
STORE NUMBER  
1687  
Tattersall Park  
US 280 & Highway 19  
Hoover  
Shelby Co., AL

48.10  
V814.2018  
SIENNA LITE

SANITARY WASTE PLUMBING PLAN

As indicated

P2.1



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