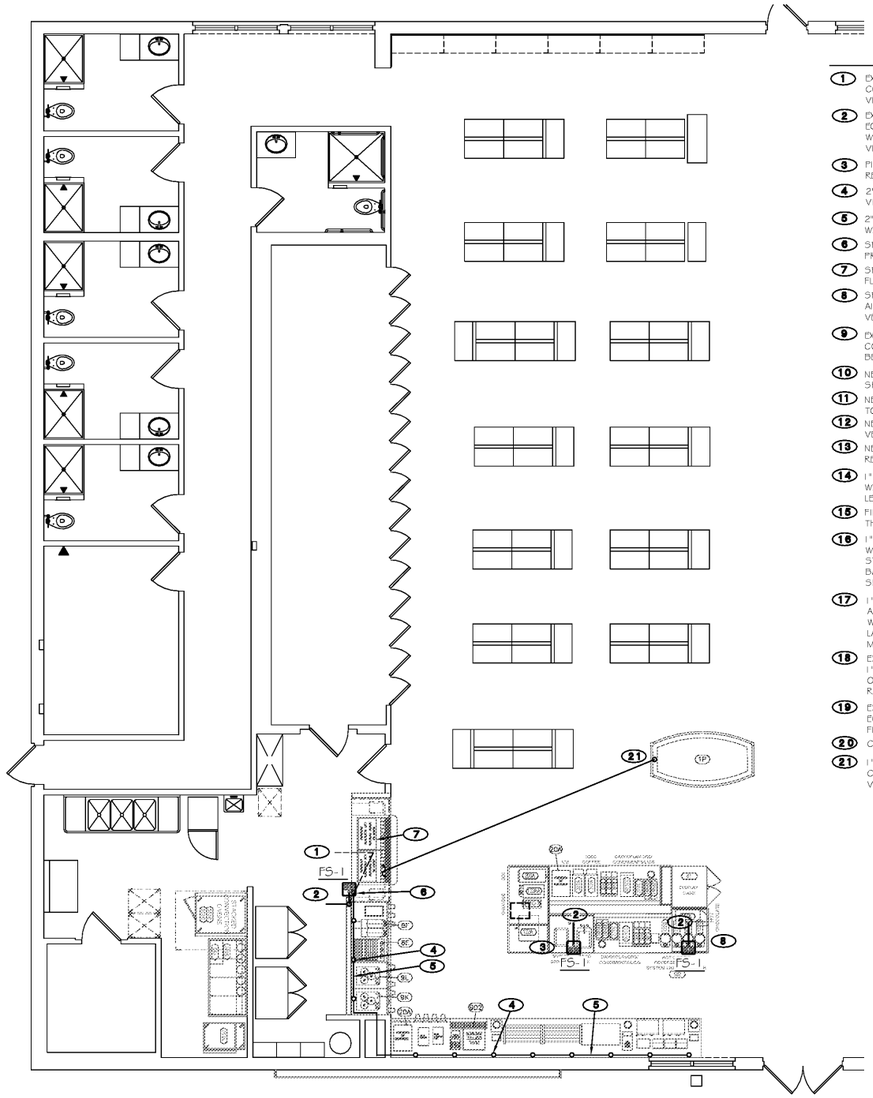
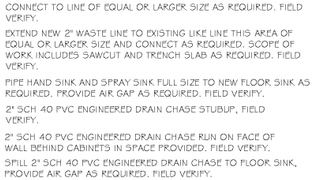


KEY NOTES

1. EXTEND NEW 1-1/2" VENT LINE TO EXISTING LIKE LINES THIS AREA AND CONNECT TO LINE OF EQUAL OR LARGER SIZE AS REQUIRED. FIELD VERIFY.
2. EXTEND NEW 2" WASTE LINE TO EXISTING LIKE LINE THIS AREA OF EQUAL OR LARGER SIZE AND CONNECT AS REQUIRED. SCOPE OF WORK INCLUDES SAWCUT AND TRENCH SLAB AS REQUIRED. FIELD VERIFY.
3. PIPE HAND SINK AND SPRAY SINK FULL SIZE TO NEW FLOOR SINK AS REQUIRED. PROVIDE AIR GAP AS REQUIRED. FIELD VERIFY.
4. 2" SCH 40 PVC ENGINEERED DRAIN CHASE STUBUP, FIELD VERIFY.
5. 2" SCH 40 PVC ENGINEERED DRAIN CHASE RUN ON FACE OF WALL BEHIND CABINETS IN SPACE PROVIDED. FIELD VERIFY.
6. SPILL 2" SCH 40 PVC ENGINEERED DRAIN CHASE TO FLOOR SINK, PROVIDE AIR GAP AS REQUIRED. FIELD VERIFY.
7. SPILL ICE MAKER DRAIN AND DRINK CENTER DRAIN LINES TO FLOOR SINK, PROVIDE AIR GAP AS REQUIRED. FIELD VERIFY.
8. SPILL OSMOSIS SYSTEM DRAIN LINES TO FLOOR SINK, PROVIDE AIR GAP AS REQUIRED. SEE DETAIL FOR PIPING DETAIL. FIELD VERIFY.
9. EXISTING ¾" HOT AND COLD WATER LINES STUBBED UP. VALVE AND CONNECT TO EQUIPMENT REQUIRING COLD WATER. EXTEND BELOW SLAB TO NEW EQUIPMENT AS SHOWN. FIELD VERIFY.
10. NEW ¾" HOT AND COLD WATER LINES RUN BELOW SLAB AS SHOWN. FIELD VERIFY.
11. NEW ¾" HOT AND COLD WATER STUB-UPS, VALVE AND CONNECT TO NEW SINKS AS REQUIRED. FIELD VERIFY.
12. NEW ¾" COLD WATER LINE RUN BELOW SLAB AS SHOWN. FIELD VERIFY.
13. NEW ¾" COLD WATER LINE STUB-UP VALVE AND CONNECT TO REVERSE OSMOSIS SYSTEM AS REQUIRED. FIELD VERIFY.
14. 1" SCALE INHIBITED AND 1" NON SCALE INHIBITED FILTERED WATER LINES DOWN IN WALL, STUBOUT BELOW COUNTERTOP LEVEL AND RUN. FIELD VERIFY.
15. FILTERED WATER STUB-OUT, SEE DETAIL AND PHOTO DETAIL ON THIS SHEET.
16. 1" NON SCALED INHIBITED AND 1" SCALE INHIBITED FILTERED WATER LINES RUN ON WALL BELOW COUNTERTOP LEVEL. EACH STUB OUT TO BE LABELED AT 3'-0" INTERVALS. PROVIDE 1/2" BALL VALVE AT EACH STUB OUT POINT. SEE PHOTO DETAIL SHEET.
17. 1" NON-SCALED INHIBITED FILTERED WATER LINE STUBOUT VALVE AND CONNECT TO SODA SYSTEM. 1" SCALED INHIBITED FILTERED WATER LINE STUBOUT AT 60" A.F.F. AND CONNECT TO ICE MAKER. LABEL LINE AS NOTED. PROVIDE BFP-3 ON WALL ABOVE ICE MAKER.
18. EXTEND NEW 1" NON-SCALED INHIBITED FILTERED WATER LINE AND 1" SCALED INHIBITED FILTERED WATER LINE TO EXISTING LIKE LINES OF EQUAL OR LARGER SIZE THIS AREA AND CONNECT AS REQUIRED. FIELD VERIFY.
19. EXTEND NEW 1/2" COLD WATER LINE TO EXISTING LIKE LINE OF EQUAL OR LARGER SIZE THIS AREA AND CONNECT AS REQUIRED FIELD VERIFY.
20. CONNECT OVENS TO NEW OB-1 AS REQUIRED. FIELD VERIFY.
21. 1" PUMPED LINE UP FROM CASE RUN IN 1-1/2" PVC CHASE ABOVE CEILING AND SPILL TO FLOOR SINK AT DRINK CENTER. FIELD VERIFY. SLOPE TO DRAIN AT FLOOR SINK. FIELD VERIFY.

Order Plans @ www.LDILine.com



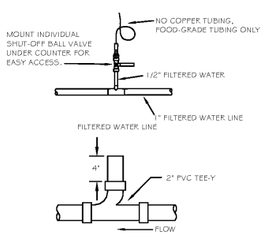
INDIRECT DRAIN CONNECTION
NOT TO SCALE

PLUMBING PLAN- WASTE and VENT RENOVATION

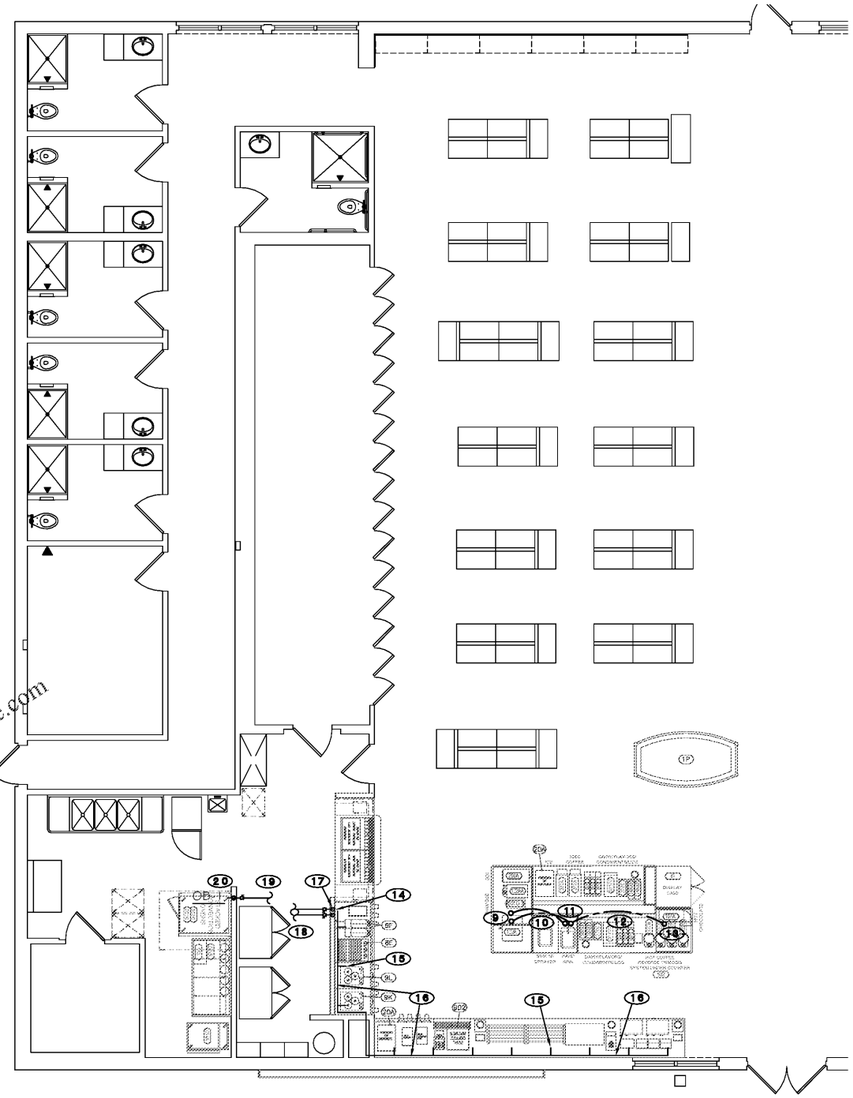
SCALE: 3/16"=1'-0"

NOTE:
CONFIRM PLUMBING LAYOUT WITH CABINET SHOP DRAWINGS.

NOTE:
QUANTITY AND SPACING OF DRAIN COLLECTOR POINTS SHOWN ALLOW FOR FUTURE REARRANGEMENTS. DRINK BAR.



DRINK BAR STUBUP DETAIL
NOT TO SCALE



PLUMBING PLAN- DOMESTIC RENOVATION

SCALE: 3/16"=1'-0"

NOTE:
ALL FILTERED WATER LINES TO BE STUBBED OUT AND VALVE IN THE DRINK BAR AREA SHALL BE TAGGED USING BRIMAR COMPANY ENGRAVED VALVE TAGS AND LABELED AS SCALE INHIBITED FILTERED WATER.

NOTE:
SOME DRINK BAR EQUIPMENT HAS BUILT-IN BACKFLOW PREVENTION DEVICES. VERIFY WITH EQUIPMENT MANUFACTURE AND PILOTS FIELD REP THAT INTERNAL BACKFLOW PREVENTION DEVICES ARE PROVIDED ON DEVICES CONNECTED TO THE POTABLE WATER SYSTEM. PROVIDE BFP-2 ON DEVICES NOT CONTAINING BUILT-IN DEVICES.

1/5/2016

PLUMBING FIXTURE SCHEDULE

CALLOUT	ITEM NAME	MANUFACUTRE	MODEL NUMBER	DESCRIPTION
S-1	SINK TRIM-KIT	ZURN-ONE	Z9904.000.0.07.C8.5	SUPPLIED AS PART OF KITCHEN EQUIPMENT PACKAGE BY OWNER INSTALLED AND FINAL CONNECTION BY PLUMBING CONTRACTOR. OPEN GRID STRAINER WITH TAILPIECE, WHEEL HANDLE STOPS, 12" BRAIDED STAINLESS STEEL SUPPLY RISERS, CAST BRASS P-TRAP
FS-1	FLOOR SINK	ZURN	FD-2370-PV3-P-H	14"x14"X5" PVC FLOOR SINK, WITH HALF GRATE, PROVIDE TP-1 AND CONNECTION TO TP-1 IF REQUIRED BY LOCAL CODE. PLUG TRAP PRIMER CONNECTION IF NOT USED.
OB-1	OUTLET BOX	SIOUX CHIEF	696-G1010MF	1/2" OUTLET BOX FOR COLD WATER, LEAD FREE

NOTE:

NO INFORMATION ON EXISTING IS AVAILBLE. PLUMBING CONTRACTOR TO VERIFY EXISTING PRIOR TO STARTING WORK.

PLUMBING PLAN
RENOVATION LAYOUT

PILOT TRAVEL CENTER

15845 WHYTE HARDEE BLVD
HARDEEVILLE, SC 29927

DATE	REV.	REVISION DESCRIPTION	DRAWN BY:	PROJECT:
DATE: 12-07-17			DRAWN BY: B.R.A.	PROJECT: 4569-01
DATE:				INT:

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PILOT FLYING J

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18001-MECHANICAL & PLUMBING DWG

SHEET:

P2

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