



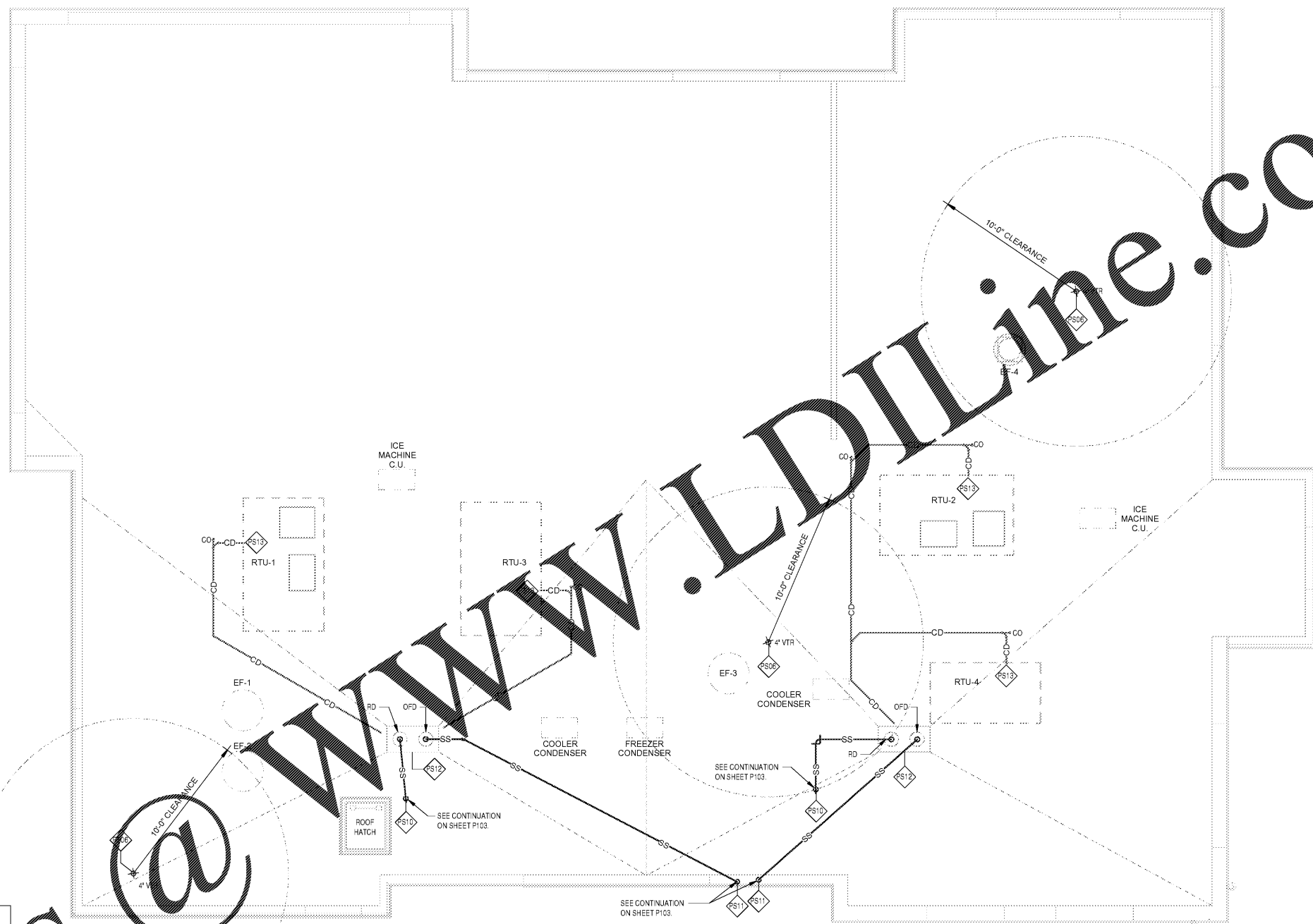
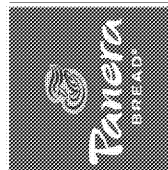
Engineering Consultant

William J. Akers
383 Manatee Ave. W.
St. Louis, MO 63119
Phone (314) 772-1782
Fax (314) 577-2500

Bakery Cafe #6119

**6351 MANATEE AVE. W,
BRADENTON, FL 34209**

ISSUE FOR REVIEW



1 PLUMBING ROOF PLAN
1/4" = 1'-0"

PS# PLUMBING - SANITARY KEYED NOTES

- PS06 EXTEND VENTS THROUGH ROOF SUCH THAT MINIMUM 10' CLEARANCE TO AIR INTAKES IS MAINTAINED.
- PS10 ROUTE ROOF DRAIN DOWN TO BELOW SLAB. SEE CIVIL PLANS FOR CONTINUATION AND CURB OUTLET. FIELD VERIFY EXACT LOCATION AND INVERT ELEVATION OF POINT OF CONNECTION PRIOR TO COMMENCING WORK.
- PS11 TERMINATE OVERFLOW ROOF DRAIN AT LANDSCAPED AREA WITH DOWN SPOUT NOZZLE. SEE SHEET ARCHITECTURAL SHEETS FOR DETAIL.
- PS12 PROVIDE ZURN Z164 WITH 6" OUTLET (OR EQUAL) ROOF DRAIN/OVERFLOW. FIELD VERIFY EXACT REQUIREMENTS PRIOR TO COMMENCING WORK.
- PS13 ROUTE MINIMUM 1" CONDENSATE FROM ROOF TOP UNITS TO ROOF DRAIN. DRAIN LINES SERVING MULTIPLE UNITS TO BE A MINIMUM OF 1-1/4". SLOPE ALL CONDENSATE DRAIN LINES AT A MINIMUM OF 1/8" PER FOOT. PROVIDE EACH UNIT WITH DRAIN PAN(S) AND OVERFLOW PROTECTION DEVICE AS REQUIRED PER CODE.

NO.	DESCRIPTION	DATE

PLUMBING ROOF PLAN

Project Number: _____ Sheet Number: _____
 449-18
 Drawn: _____ Checked: _____
 C.L.L. C.S.H. **P401**
 Issue Date: _____
 10/01/18
 DPM: _____ DM: _____ CPM:
 BS: _____ DM: _____ ME

2085 SQ. FT. - 193.6 FT. PERIMETER
 193.6(0.25) = 48.4(4.4) = 212.96 SQ. FT.
 2085 + 212.96 = 2297.96 SQ. FT.
 0.0104x8.80x2297.96 = 210.31 GPM
 210.31 GPM = A MINIMUM 5" ROOF DRAIN WITH A MINIMUM 6" STORM DRAIN LINE SLOPED AT 1/8" PER FOOT.

2 ROOF DRAINAGE CALCULATION
SCALE: NTS

Order Plans

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