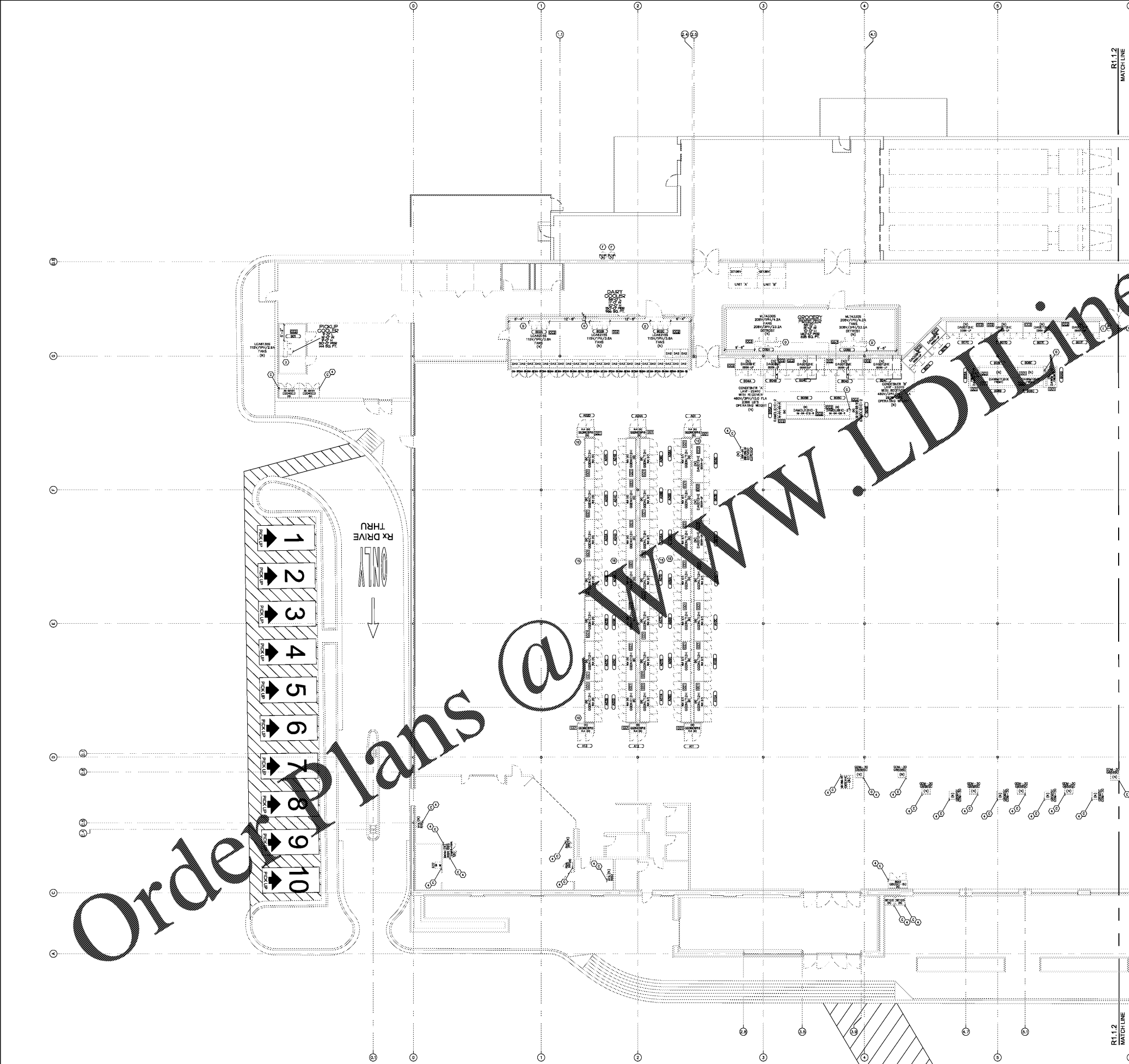


Order Plans @ www.LDOnline.com



LEGEND: SYMBOLS AND NOTES APPLY TO BOTH R1.1.1 AND R1.1.2 SHEETS SOME ITEMS MAY NOT APPEAR ON THIS SHEET

- VENDOR BID DATA:**
- 1 CASE COLORED FOR KROGER PROJECT MANAGER
  - 2 ALL CASES FOR KROGER, PRETZELS AND GOLS SUPPLIED BY KROGER.
  - 3 KROGER SHALL REVIEW VENDOR SUBMITTALS FOR ALL REFRIGERATION CHARGES. ANY QUANTITIES FROM THIS DATA SHALL BE PROVIDED BY THE PROJECT MANAGER. SEE ALSO EXISTING LAYOUT DRAWING (PL 2).
  - 4 REFRIGERATION SHALL BE ORDERED AND PURCHASED SEPARATELY BY THE PROJECT MANAGER.
  - 5 NOT USED.
  - 6 CASE END GUARDS SUPPLIED BY MANUFACTURER.
  - 7 NOT USED.
  - 8 NOT USED.
  - 9 CASE OPEN IN BACK BELOW ELECTRIC RACEWAY FOR CLEANING AND FLOOR DRAIN NOTICES.
  - 10 BACK OF CASE SAME COLOR AS FRONT.
  - 11 SUPPLY DOMINANT TIL SHELVES FOR FROZER BAKERY IN GLASS SHOP REFRIGERATOR.
  - 12 NOT USED.
  - 13 ALL FROZ AND THE FOOD MEDIUM TEMPERATURE CASES TO BE PROVIDED BY MANUFACTURER.
  - 14 FULL-GLASS DISPLAY.
  - 15 NEW TO PROJECT: CASES WITH DUAL-TEMPERATURE DISPLAYS, KITS, ETC.

- REFRIGERATION INSTALLATION NOTES:**
- 1 SUGGESTED LOCATION FOR REFRIGERATION EQUIPMENT. FIELD VERIFY ALL REQUIREMENTS BEFORE INSTALLATION. FIELD VERIFY ALL REFRIGERATION LINES TO BE PROVIDED BY MANUFACTURER. VERIFY ALL REFRIGERATION LINES TO BE PROVIDED BY MANUFACTURER.
  - 2 REFRIGERATION SHALL BE ORDERED AND PURCHASED SEPARATELY BY THE PROJECT MANAGER.
  - 3 REFRIGERATION SHALL BE ORDERED AND PURCHASED SEPARATELY BY THE PROJECT MANAGER.
  - 4 REFRIGERATION SHALL BE ORDERED AND PURCHASED SEPARATELY BY THE PROJECT MANAGER.
  - 5 REFRIGERATION SHALL BE ORDERED AND PURCHASED SEPARATELY BY THE PROJECT MANAGER.
  - 6 REFRIGERATION SHALL BE ORDERED AND PURCHASED SEPARATELY BY THE PROJECT MANAGER.
  - 7 REFRIGERATION SHALL BE ORDERED AND PURCHASED SEPARATELY BY THE PROJECT MANAGER.
  - 8 REFRIGERATION SHALL BE ORDERED AND PURCHASED SEPARATELY BY THE PROJECT MANAGER.
  - 9 REFRIGERATION SHALL BE ORDERED AND PURCHASED SEPARATELY BY THE PROJECT MANAGER.
  - 10 REFRIGERATION SHALL BE ORDERED AND PURCHASED SEPARATELY BY THE PROJECT MANAGER.
  - 11 REFRIGERATION SHALL BE ORDERED AND PURCHASED SEPARATELY BY THE PROJECT MANAGER.
  - 12 REFRIGERATION SHALL BE ORDERED AND PURCHASED SEPARATELY BY THE PROJECT MANAGER.
  - 13 REFRIGERATION SHALL BE ORDERED AND PURCHASED SEPARATELY BY THE PROJECT MANAGER.
  - 14 REFRIGERATION SHALL BE ORDERED AND PURCHASED SEPARATELY BY THE PROJECT MANAGER.
  - 15 REFRIGERATION SHALL BE ORDERED AND PURCHASED SEPARATELY BY THE PROJECT MANAGER.

**GENERAL NOTES:**

- 1 CONDENSER LOCATIONS ARE APPROXIMATE. MOVE NO MORE THAN 20 LINEAR FEET IF NECESSARY TO AVOID COLLISION WITH AC UNITS OR OTHER EQUIPMENT. EXISTING CONDENSERS SHALL BE REMOVED AND RELOCATED AS SHOWN ON THIS DRAWING. NO CONDENSERS SHALL BE INSTALLED ON EXISTING CONDENSERS. CONDENSERS TO BE INSTALLED ON NEW SUPPORTS SHALL BE PROVIDED BY MANUFACTURER. CONDENSERS TO BE INSTALLED ON EXISTING SUPPORTS SHALL BE PROVIDED BY MANUFACTURER. CONDENSERS TO BE INSTALLED ON EXISTING SUPPORTS SHALL BE PROVIDED BY MANUFACTURER.
- 2 PROVIDE A SINGLE 1/2" RECEPTACLE MOUNTED ON WALL BELOW EACH REFRIGERATION UNIT. RECEPTACLE SHALL BE PROVIDED BY MANUFACTURER. RECEPTACLE SHALL BE PROVIDED BY MANUFACTURER. RECEPTACLE SHALL BE PROVIDED BY MANUFACTURER.
- 3 REFRIGERATION INSTALLER RESPONSIBLE FOR INSTALLING ALL REFRIGERATION PIPING, CONDENSERS, AND REFRIGERATION PIPING NOT SHOWN TO BE SUPPLIED AND INSTALLED PER MANUFACTURER'S SPECIFICATIONS.
- 4 REFER TO R1.1 FOR REFRIGERATION INSTALLATION STANDARD DETAILS.
- 5 REFER TO R1.1 FOR REFRIGERATION STANDARD DETAILS.
- 6 SEE R1.1 FOR REFRIGERATION PIPING AND REFRIGERATION PIPING SCHEDULES.

- SHEET INDEX:**
- R1.1 PARTIAL REFRIGERATION EQUIPMENT PLAN WEST
  - R1.2 PARTIAL REFRIGERATION EQUIPMENT PLAN WEST
  - R1.3 PARTIAL REFRIGERATION EQUIPMENT PLAN WEST
  - R1.4 PARTIAL REFRIGERATION EQUIPMENT PLAN WEST
  - R1.5 PARTIAL REFRIGERATION EQUIPMENT PLAN WEST

- LEGEND:**
- 1 CONDENSER UNIT DESIGNATION
  - 2 CONDENSER UNIT DESIGNATION
  - 3 CONDENSER UNIT DESIGNATION

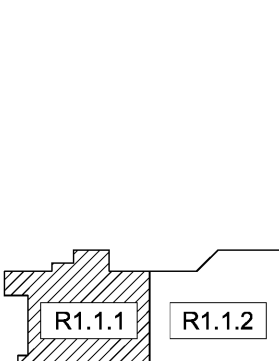
**FOLLOWING NOTE APPLIES TO ALL COOLING COILS AND DISPLAY MERCHANDISERS:**

REFRIGERATION MERCHANDISERS - THE FOLLOWING COMPONENTS WILL BE PROVIDED BY MANUFACTURER AND SHALL BE INSTALLED PER MANUFACTURER'S SPECIFICATIONS:

- 1 CONDENSER COOLING COILS - THE FOLLOWING COMPONENTS WILL BE PROVIDED BY MANUFACTURER AND SHALL BE INSTALLED PER MANUFACTURER'S SPECIFICATIONS:
  - (1) REFRIGERATION MERCHANDISER INSTALLED AT OUTLET OF EVAPORATOR (E1)
  - (2) TEMPERATURE SENSOR MOUNTED ON REFRIGERATION COIL
  - (3) TEMPERATURE SENSOR MOUNTED IN RETURN AIR STREAM OUTLET TO REFRIGERATION UNIT
  - (4) TEMPERATURE SENSOR MOUNTED IN DISCHARGE AIR STREAM OUTLET TO REFRIGERATION UNIT
  - (5) TEMPERATURE SENSOR MOUNTED IN THE EVAPORATOR IN LINE OF EACH CASE (SEE EXISTING DRAWING FOR CASE LAYOUT AND DIMENSIONS WITH ELECTRICAL DISTRICT ONLY)

**CONTROL NOTES:**

- 1000 DAMPERS MODE, AIR-CC, COIL CASE, CONTROLLER, AND ASSOCIATED COMPONENTS TO BE PROVIDED BY MANUFACTURER. DAMPERS MODE, AIR-CC, COIL CASE, CONTROLLER, AND ASSOCIATED COMPONENTS TO BE PROVIDED BY MANUFACTURER. DAMPERS MODE, AIR-CC, COIL CASE, CONTROLLER, AND ASSOCIATED COMPONENTS TO BE PROVIDED BY MANUFACTURER.
- 1001 DAMPERS MODE, AIR-CC, COIL CASE, CONTROLLER, AND ASSOCIATED COMPONENTS TO BE PROVIDED BY MANUFACTURER. DAMPERS MODE, AIR-CC, COIL CASE, CONTROLLER, AND ASSOCIATED COMPONENTS TO BE PROVIDED BY MANUFACTURER. DAMPERS MODE, AIR-CC, COIL CASE, CONTROLLER, AND ASSOCIATED COMPONENTS TO BE PROVIDED BY MANUFACTURER.
- 1002 DAMPERS MODE, AIR-CC, COIL CASE, CONTROLLER, AND ASSOCIATED COMPONENTS TO BE PROVIDED BY MANUFACTURER. DAMPERS MODE, AIR-CC, COIL CASE, CONTROLLER, AND ASSOCIATED COMPONENTS TO BE PROVIDED BY MANUFACTURER. DAMPERS MODE, AIR-CC, COIL CASE, CONTROLLER, AND ASSOCIATED COMPONENTS TO BE PROVIDED BY MANUFACTURER.



**KROGER**  
STORE #473

2013 UNIVERSITY AVENUE  
OXFORD, MISSISSIPPI 38655

A DEVELOPMENT OF  
THE KROGER COMPANY

**naos**  
Naos Design Group Of Mississippi, PLLC.

MARC BREETZ, ARCHITECT

645 Lakeland East Drive  
Suite 101  
Flowood, Mississippi 39232  
(601) 303-759-5777  
(601) 720-360-4281

ARCHITECT OF RECORD

**CDS**  
COMMERCIAL DESIGN SYSTEMS, INC.

19255 SW GALBREATH DRIVE  
SHERWOOD, OREGON 97140  
503.886.7000 (F)503.825.8922

INTERIOR DESIGNER

**Pickering Firm, Inc.**  
Architecture - Engineering  
Planning - Surveying

8775 Leuker Court, Suite 300  
Memphis, TN 38115  
901.728.9919

ENGINEER OF RECORD:  
STRUCTURAL  
MECHANICAL  
ELECTRICAL  
CIVIL ENGINEER

**iV-SOFT**  
INFRASTRUCTURE

1620 CHESTNUT ROAD  
CINCINNATI, OH 45216  
T: 513-590-3009

LOW VOLTAGE

**telgian**  
TELGIAN CORPORATION  
10230 SOUTH SOUTH PLACE  
SUITE 100  
PHOENIX, AZ 85044  
T: (602) 836-4428  
HTTP://WWW.TELGIAN.COM  
FIRE PROTECTION

**ISSUE LOG**

NO.	REV.	DESCRIPTION	DATE
1	-	PERMIT SET	12/06/18
2	-	BID SET	03/21/19

JOB NO: 2018041  
SCALE: 3/32" = 1'-0"  
SHEET NO. R1.1.1  
PARTIAL REFRIGERATION EQUIPMENT PLAN WEST

**R1.1.1**  
PARTIAL REFRIGERATION EQUIPMENT PLAN WEST

SCALE: NOT TO SCALE  
NORTH

©2018 BY THE KROGER COMPANY. ALL RIGHTS RESERVED. THIS DOCUMENT IS THE PROPERTY OF THE KROGER COMPANY. IT IS TO BE USED FOR THE PROJECT ONLY AND IS NOT TO BE REPRODUCED, COPIED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, WITHOUT PRIOR WRITTEN CONSENT FROM THE KROGER COMPANY.

**PARTIAL REFRIGERATION  
01 EQUIPMENT PLAN WEST**

SCALE: 3/32" = 1'-0"