



VENDOR BID KEYNOTES:

- 1 NOT USED
- 2 NOT USED
- 3 NOT USED
- 4 FIXTURE(S) SHALL BE ORDERED AND PURCHASED SEPARATELY BY THE KROGER PROJECT MANAGER
- 5 NOT USED
- 6 CASE END GUARDS SUPPLIED BY MANUFACTURER

INSTALLER GENERAL NOTES:

- LOCATIONS OF PVC RISERS FOR THE ROUTING OF REFRIGERATION LINES SHOWN ON PLAN. ALTERNATE ROUTING MAY BE REQUIRED. FIELD CONDITIONS TO BE VERIFIED FOR CONFLICTS. CARE SHOULD BE TAKEN IN ROUTING OF LINES TO MINIMIZE INTERFERENCE WITH SKYLIGHT OPENINGS. REFRIGERATION LINES SHALL BE ROUTED AS HIGH AS PRACTICAL.
- EXISTING REFRIGERATION PIPING TO BE REAPPLIED WHERE PRACTICAL. IT'S THE INSTALLER'S RESPONSIBILITY TO REPLACE EXISTING PIPING AND INSULATION AS REQUIRED TO CONFORM TO THE REFRIGERATION CONDENSING EQUIPMENT MANUFACTURER'S RECOMMENDATIONS FOR THE REFRIGERATION LOAD SERVED.

CONTROL NOTE:

- ANY NEW CIRCUIT CONTROLS REQUIRED TO ACCOMPLISH REMODEL TO BE SIZED AND PROVIDED BY REFRIGERATION INSTALLER. SUITABILITY OF RETAINING EXISTING CONTROLS FOR MODIFIED SYSTEMS TO BE CONFIRMED BY REFRIGERATION INSTALLER. VERIFY VALVE PRESSURE DROPS AND OPERATION WHEN NEW LOADS DIFFER FROM EXISTING. CONTROLS TO BE INSTALLED IN ACCESSIBLE LOCATIONS PROTECTED FROM DAMAGE.

SHEET INDEX:

- R1.1 (THIS SHEET) REFRIGERATION EQUIPMENT LAYOUT
- R5.1 REFRIGERATION STANDARD DETAILS
- R6.1 REFRIGERATION EQUIPMENT SCHEDULE

LEGEND:

- TS TEMPERATURE SENSOR
- DT DEFROST TERMINATION THERMOSTAT

INSTALLER KEYNOTES:

- A NOT USED
- B LOCATION OF REFRIGERATION PIPING RISER, REFERENCE RISD-36 & RISD-36A
- C INSTALL SELF-CONTAINED EQUIPMENT
- D NOT USED
- E INSTALL CASE END GUARDS SUPPLIED BY MANUFACTURER
- F NOT USED
- G NOT USED
- H CASE REQUIRES TWO TEMPERATURE SENSORS AND TWO SUCTION STOP CONTROL CIRCUITS
- I AFTERMARKET GLASS DOORS TO BE INSTALLED BY RETRO-FIT INSTALLER

GENERAL NOTES :

ALL EQUIPMENT IS TO BE CONSIDERED AS NOTED OTHERWISE. THE INSTALLER SHALL BE RESPONSIBLE FOR VERIFYING ALL FIELD CONDITIONS AND PROVIDING THE REFRIGERATION EQUIPMENT. THE INSTALLER SHALL BE RESPONSIBLE FOR THE PROPER FOUNDATION, CURBING, AND PROPER PLANS (SIZED) AND OPERATION WHEN NEW LOADS DIFFER FROM EXISTING. CONTROLS TO BE INSTALLED IN ACCESSIBLE LOCATIONS PROTECTED FROM DAMAGE. ALL WORK MUST BE DONE IN ACCORDANCE WITH THE REFRIGERATION EQUIPMENT MANUFACTURER'S RECOMMENDATIONS. IF ANY DISCREPANCIES ARE FOUND, THE INSTALLER SHALL CONTACT THE PROJECT MANAGER IMMEDIATELY.

NOTE: THIS DRAWING IS INTENDED ONLY TO SHOW THE REFRIGERATION EQUIPMENT LAYOUT. IT DOES NOT SHOW THE BUILDING STRUCTURE, MECHANICAL SYSTEMS, OR ELECTRICAL SYSTEMS. THE INSTALLER SHALL BE RESPONSIBLE FOR VERIFYING ALL FIELD CONDITIONS AND PROVIDING THE REFRIGERATION EQUIPMENT. THE INSTALLER SHALL BE RESPONSIBLE FOR THE PROPER FOUNDATION, CURBING, AND PROPER PLANS (SIZED) AND OPERATION WHEN NEW LOADS DIFFER FROM EXISTING. CONTROLS TO BE INSTALLED IN ACCESSIBLE LOCATIONS PROTECTED FROM DAMAGE. ALL WORK MUST BE DONE IN ACCORDANCE WITH THE REFRIGERATION EQUIPMENT MANUFACTURER'S RECOMMENDATIONS. IF ANY DISCREPANCIES ARE FOUND, THE INSTALLER SHALL CONTACT THE PROJECT MANAGER IMMEDIATELY.

MICHIGAN  
(NEW) ARTISAN

40393 GRAND BLVD. AVE. NOVI, MI 48446  
PHONE: (248) 957-2254 FAX: (248) 957-2255

Kroger  
FRESH FOR EVERYONE™  
GENERAL OFFICE  
FACILITY ENGINEERING  
500 N. W. 10TH AVE. SUITE 200  
MI 48107-1000

MINOR WITHIN THE WALLS

D-409  
12731 S SAGINAW ST  
GRAND BLANC, MI 48439

CURRENT PLAN DATE:  
7/6/2023

ORIGINAL PLAN DATE:  
7/6/2023

DRAWN: D. GRIESSMANN CHECKED:

REVISIONS:

STANDARD PLOTTED SCALE:  
1/16" = 1'-0"

BUILDING STATS:

TOTAL SHELVING	3,756 SF
SALES AREA	60,613 SF
8 OF 2000 BLDG	11 x 8
BASE STORE	84,928 SF
MEZZANINE	1,951 SF
DOCK / UTILITY	4,097 SF

GROSS BUILDING  
90,976 SF

REFRIGERATION  
EQUIPMENT LAYOUT

STEEL PACKAGE ID:

D-409

SHEET:  
R1.1

CAD FILE

- FOR REFERENCE ONLY -