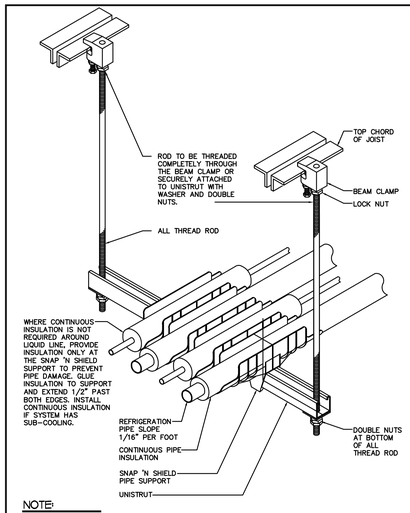


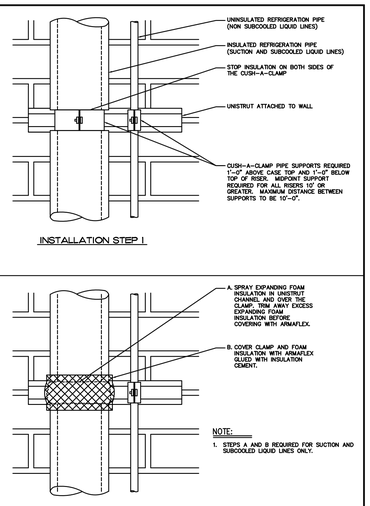
NOTE:

ATTACHMENTS CAN BE MADE TO EITHER TOP CHORD OF JOIST OR UNISTRUT CHANNEL SPANNING TOP JOIST, ATTACHMENT OF FIXTURES TO BOTTOM CHORD OF STEEL OR ROOF METAL DECKING WILL NOT BE PERMITTED.

DETAIL BASED ON
SNAP 'N SHIELD PIPE SUPPORT BY CADDY B-LOK.

REFRIGERATION PIPE SUPPORT DETAIL	DATE: 6/14/17
	SCALE: NONE
	DRAWN: ZAW
MASTER INSTALLATION DETAIL	RISD-33

ORIGINAL ISSUE DATE 7/23/12



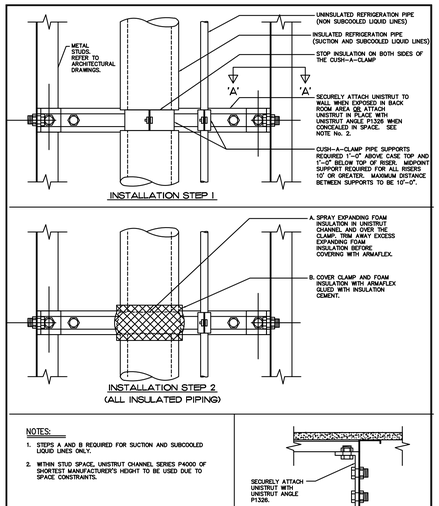
INSTALLATION STEP 1

INSTALLATION STEP 2
(ALL INSULATED PIPING)

NOTE:
1. STEPS A AND B REQUIRED FOR SUCTION AND SUBCOOLED LIQUID LINES ONLY.

WALL MOUNTED REFRIGERATION PIPING RISER SUPPORT	DATE: 6/14/17
	SCALE: NONE
	DRAWN: ZAW
MASTER INSTALLATION DETAIL	RISD-34

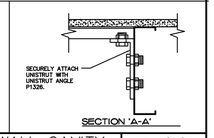
ORIGINAL ISSUE DATE 1/14/13



INSTALLATION STEP 1

INSTALLATION STEP 2
(ALL INSULATED PIPING)

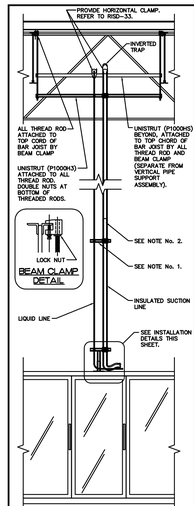
NOTES:
1. STEPS A AND B REQUIRED FOR SUCTION AND SUBCOOLED LIQUID LINES ONLY.
2. WITHIN STUD SPACE, UNISTRUT CHANNEL SERIES P4000 OF SHORTEST MANUFACTURER'S HEIGHT TO BE USED DUE TO SPACE CONSTRAINTS.



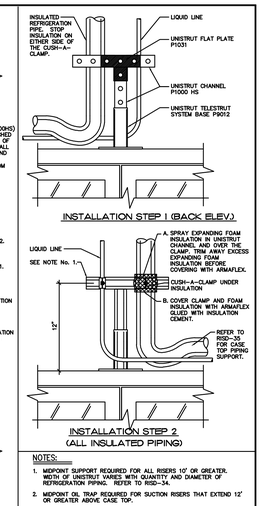
SECTION 'A-A'

STUD WALL CAVITY REFRIGERATION PIPING RISER	DATE: 6/14/17
	SCALE: NONE
	DRAWN: ZAW
MASTER INSTALLATION DETAIL	RISD-34A

ORIGINAL ISSUE DATE 11/5/13



FRONT ELEVATION



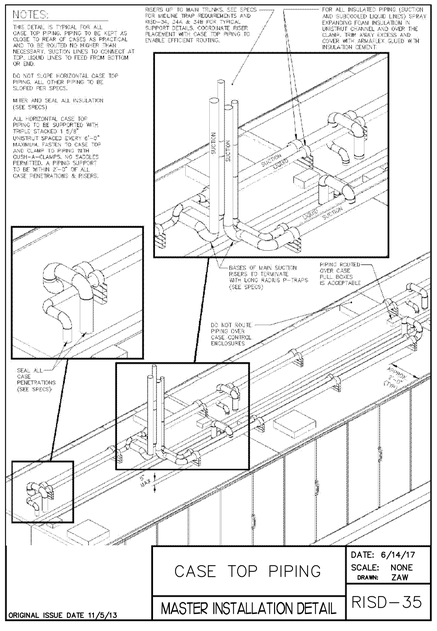
INSTALLATION STEP 1 (BACK ELEV.)

INSTALLATION STEP 2
(ALL INSULATED PIPING)

NOTES:
1. MIDPOINT SUPPORT REQUIRED FOR ALL RISERS 10' OR GREATER. WIDTH OF UNISTRUT VARIES WITH QUANTITY AND DIAMETER OF REFRIGERATION PIPING. REFER TO RISD-34.
2. MIDPOINT OR TRAP REQUIRED FOR SUCTION RISERS THAT EXTEND 12' OR GREATER ABOVE CASE TOP.
3. STEPS A AND B REQUIRED FOR SUCTION AND INSULATED SUBCOOLED LIQUID LINES ONLY.
4. PIPES SHOWN APPEAR TO BE SPREAD APART WIDER THAN IN FIELD CONDITION TO HELP ILLUSTRATE DETAIL.

FREESTANDING REFRIGERATION PIPING RISER SUPPORT	DATE: 6/14/17
	SCALE: NONE
	DRAWN: ZAW
MASTER INSTALLATION DETAIL	RISD-34B

ORIGINAL ISSUE DATE 1/30/15



CASE TOP PIPING	DATE: 6/14/17
	SCALE: NONE
	DRAWN: ZAW
MASTER INSTALLATION DETAIL	RISD-35

ORIGINAL ISSUE DATE 11/5/13

NOTE:
DRAWING IS INTENDED ONLY TO SHOW THE REQUIREMENTS OF THE KROGER CO. CONTRACTOR IS RESPONSIBLE TO CONFORM TO ALL APPLICABLE LAWS, CODES, REGULATIONS, ORDINANCES AND APPROVAL OF THE INSPECTION AUTHORITIES HAVING JURISDICTION OVER THE CONSTRUCTION OF THE BUILDING. CONTRACTOR IS RESPONSIBLE FOR THE DESIGN OF THE BUILDING TO CONFORM TO ALL APPLICABLE LAWS, CODES, REGULATIONS, ORDINANCES AND APPROVAL OF THE INSPECTION AUTHORITIES HAVING JURISDICTION OVER THE CONSTRUCTION OF THE BUILDING. THE DESIGN OF THE BUILDING IS THE RESPONSIBILITY OF THE ARCHITECT EMPLOYED BY THE OWNER.

MID-ATLANTIC
3631 PETERS CREEK ROAD
ROANOKE, VA
PHONE (540) 563-3646
FAX (540) 563-3638

FRESH FOR EVERYONE
Kroger
GENERAL OFFICE
FACILITY ENGINEERING
1014 VINE ST. CINCINNATI, OHIO 45202
PH: (513) 762-1107
FAX: (513) 762-4012

MINOR CAPITAL

R-504

3507 WEST CARY ST
RICHMOND, VA

CURRENT PLAN DATE:
8/4/2020

ORIGINAL PLAN DATE:
8/4/2020

DRAWN: D. SPIVEY
CHECKED: E. RUWE

REVISIONS:

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

BUILDING STATS:

TOTAL SHELVING	0 LF
SALES AREA	0 SF
% OF GROSS BUILDING	0 %
BASE STORE	0 SF
MEZZANINE	0 SF
DOCK / UTILITY	0 SF

GROSS BUILDING
0 SF

REFRIGERATION STANDARD DETAILS

STEEL PACKAGE ID:
Not Applicable

R-504

SHEET:
R5.1

CAD FILE: R504R51.DWG

PLOTTED ON: Aug 04, 2020 - 12:10pm BY: BS50770

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