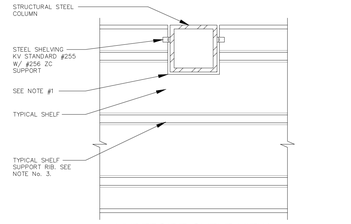
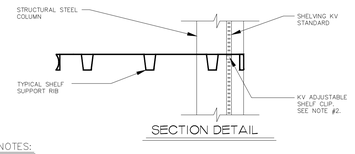


UNDERSIDE SHELF VIEW



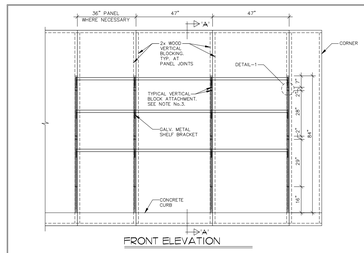
SECTION DETAIL

NOTES:

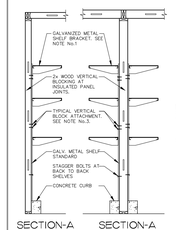
1. CUT OPENING FOR COLUMN AS TIGHT AS POSSIBLE. 1/4" GAP MAXIMUM.
2. INSTALL STANDARD BETWEEN SHELVING RIBS. STANDARD LOCATIONS MAY VARY BASED ON SHELVING CUT OPENINGS AND COLUMN POSITIONS.
3. SUPPORT RIB LOCATION VARIES BY MANUFACTURER AND SHELF DEPTH.

CUT SHELVING SUPPORT DETAIL	DATE: 7/23/12 SCALE: NONE DRAWN: ZAW
MASTER SPECIFICATION DETAIL	GISD-50

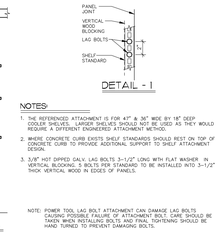
ORIGINAL ISSUE DATE 7/23/12



FRONT ELEVATION



SECTION-A AT COOLER



DETAIL - 1

SECTION-A AT COMMON WALL

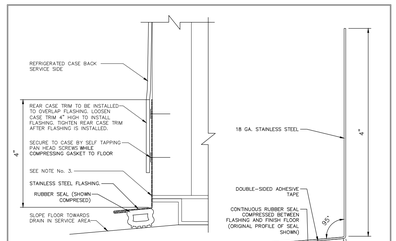
NOTES:

1. THE REFERENCED ATTACHMENT IS FOR 47" & 36" WIDE BY 18" DEEP COOLER SHELVES. LARGER SHELVES SHOULD NOT BE USED AS THEY WOULD REQUIRE A DIFFERENT ENGINEERED ATTACHMENT METHOD.
2. WHERE CONCRETE CURB EXISTS SHELF STANDARDS SHOULD REST ON TOP OF CONCRETE CURB TO PROVIDE ADDITIONAL SUPPORT TO SHELF ATTACHMENT DESIGN.
3. 3/8" HOT DIPPED GALV. LAG BOLTS 3-1/2" LONG WITH FLAT WASHER IN VERTICAL BLOCKING. 5 BOLTS PER STANDARD TO BE INSTALLED INTO 3-1/2" THICK VERTICAL WOOD IN EDGES OF PANELS.

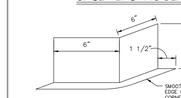
NOTE: POWER TOOL LAG BOLT ATTACHMENT CAN DAMAGE LAG BOLTS CAUSING POSSIBLE FAILURE OF ATTACHMENT. BOLT CARE SHOULD BE TAKEN WHEN INSTALLING BOLTS AND FINAL TIGHTENING SHOULD BE HAND TURNED TO PREVENT DAMAGING BOLTS.

COOLER, FREEZER AND PREP ROOM SHELVING INSTALL DETAIL	DATE: 01/14/21 SCALE: NONE DRAWN: JDB
MASTER SPECIFICATION DETAIL	GISD-16A

ORIGINAL ISSUE DATE 1/14/13



CASE FLASHING DETAIL



OUTSIDE CORNER DETAIL

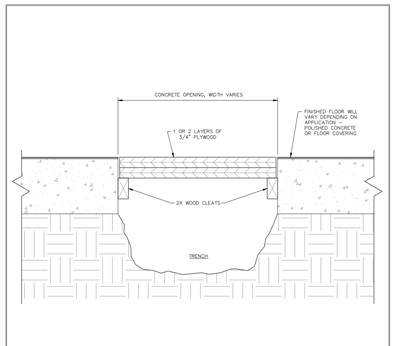
S.S. WATER CUT OFF FLASHING FABRICATION DETAIL

NOTES:

1. FOR CASES THAT DO NOT HAVE A REMOVABLE REAR CASE TRIM, ATTACH THE FLASHING TO THE BACK OF THE CASE AND CAULK ALONG THE TOP.
2. GC TO PROVIDE "TRIM-LOK X2828BT" EPDM SPONGE-RUBBER D-SHAPED SEAL AND DOUBLE-SIDED 3M BONDED TAPE SYSTEM TO ADHERE TO FLASHING.
3. WHERE FLASHING PIECES BUTT TOGETHER CAULK JOINT WITH SILVER SILICONE ENTIRE LENGTH OF JOINT EXPOSED.
4. ENSURE GOOD COMPRESSION OF RUBBER SEAL TO THE FLOOR FOR WATER-TIGHT FUNCTION
5. ENSURE BREAKS BETWEEN SECTIONS OR CUT OUT SECTIONS TO PROVIDE ACCESS TO ANY CONTROLS AT THE BOTTOM OF THE CASES

STAINLESS STEEL WATER CUT OFF FLASHING	DATE: 12/02/21 SCALE: NONE DRAWN: JDB
MASTER SPECIFICATION DETAIL	GISD-14

ORIGINAL ISSUE DATE 10/11/12

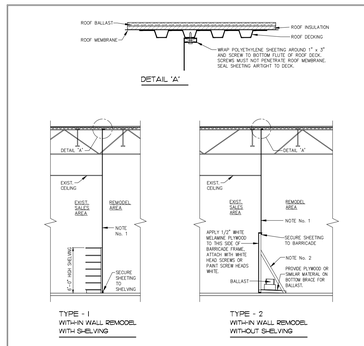


NOTES:

1. THE CONTRACTOR(S) ARE RESPONSIBLE FOR ALL MEANS AND METHODS TO DESIGN AND INSTALL TEMPORARY COVERS FOR TRENCHES, HOLES, ETC. TO ENSURE STABILITY/STRUCTURAL INTEGRITY. PROVIDE A SAFE SURFACE FOR THE APPLICABLE USES WITHOUT ALLOWING BOWING OR DEFLECTION AND MINIMIZE GAPS, REDUCING TRIP HAZARDS BY LEAVING FLUSH EDGES. FASTENING COVERS SECURELY IN PLACE AND HIGHLIGHTING TRANSITIONS WITH TAPE (CONTRASTING COLOR TO FLOOR) IS CRITICAL.
2. COORDINATE TRENCH CUTS WITH SAW CUTTING VENDOR TO ENSURE STRAIGHT AND SQUARE LINES WITHOUT CROSS CUTING OR OVERCUTS.
3. ALTERNATE STEEL PLATES EXTENDING BEYOND THE TRENCH CAN BE USED. PROVIDE A SAFE SURFACE FOR THE APPLICABLE USES WITHOUT ALLOWING BOWING OR DEFLECTION. REDUCING TRIP HAZARDS BY COVERING STEEL PLATE WITH BLACK MATS, HIGHLIGHTING TRANSITIONS WITH TAPE COLOR CONTRASTING TO THE FLOOR) IS CRITICAL. REVIEW THIS METHOD WITH KROGER PROJECT MANAGER FOR APPROVAL PRIOR TO USE.

TEMPORARY COVER FOR FLOOR SLAB TRENCHES	DATE: 9/9/22 SCALE: NONE DRAWN: JDB
MASTER SPECIFICATION DETAIL	ASD-162D

ORIGINAL ISSUE DATE 09/09/22



DETAIL 'A'

TYPE - 1 WITH-IN WALL REMODEL WITH SHELVING

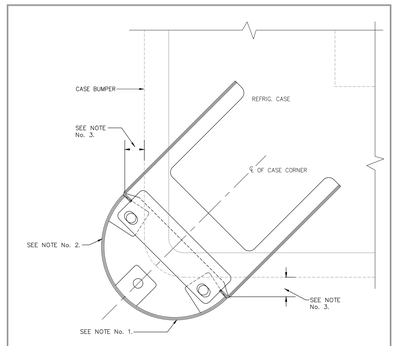
TYPE - 2 WITH-IN WALL REMODEL WITH-OUT SHELVING

NOTES:

1. 6 MIL FIRE RETARDANT (NFPA 701) POLYETHYLENE SHEETING DUST BARRIER -- USE WHITE, CLEAR OR FROSTED/TRANSLUCENT SHEETING ONLY. BLACK SHEETING IS NOT ACCEPTABLE. TAPE FULL LENGTH OF JOINT, SECURELY ATTACH TO EITHER BACK OF SHELVING OR 2" x 4" WOOD BRACE BARRICADE, AND EXTEND UP TO ROOF DECK AS INDICATED.
2. 2" x 4" WOOD BRACED BARRICADE 8'-0" HIGH. PROVIDE BALLAST ON BOTTOM BRACE TO SECURE BARRICADE IN PLACE. DO NOT NAIL TO FLOOR. (BALLAST -- i.e. - CONCRETE BLOCK, SANDBAGS or MISCELLANEOUS CONSTRUCTION MATERIALS). BALLAST & KICKERS SHALL BE ON THE WORK AREA SIDE AND NOT ON THE CUSTOMER ACCESS SIDE.
3. ANY PORTION OF THE SPRINKLER SYSTEM WHICH BECOMES EXPOSED TO POSSIBLE FREEZING TEMPERATURES MUST BE PROTECTED FROM FREEZING WITH HEAT TAPE & INSULATION.

TEMPORARY CONSTRUCTION BARRIERS	DATE: 7/31/19 SCALE: NONE DRAWN: DS/JG/ZW
MASTER SPECIFICATION DETAIL	ASD-162A

ORIGINAL ISSUE DATE 6/1/07



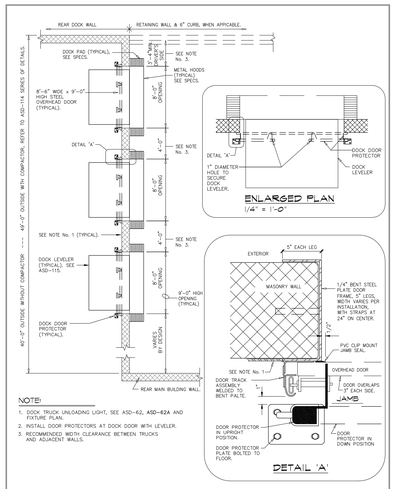
NOTES:

1. DESIGNED FOR USE WITH ISLAND REFRIGERATED CASES (WITH STRAIGHT FRONTS) IN DAIRY, MEAT, SEAFOOD AND DELI DEPARTMENTS. CASE CORNER GUARD, REFER TO SECTION 11 41 13 PARAGRAPH 2.2 B GENERAL STORE FIXTURE INSTALLATION IN SPECIFICATIONS. REFER TO FIXTURE PLAN FOR QUANTITY AND LOCATIONS.
2. CASE CORNER GUARD TO BE INSTALLED, AFTER CASE HAS BEEN SET. INSTALL CASE GUARD (AND FLANGE EXTENSION) AS CLOSE TO CASE AS POSSIBLE PER MANUFACTURER'S INSTALLATION INSTRUCTIONS.
3. MAXIMUM 1" PER MANUFACTURER'S INSTALLATION INSTRUCTIONS.
4. FOR CASES WITH SHALLOW TOE KICK IT MAY BE NECESSARY TO FIELD CUT FLANGE FOR PROPER POSITIONING OF GUARD.

Note:
Detail Based On Installation From National Cart Co. #5050001 (5050009 And 5060090).

REFRIGERATED CASE CORNER GUARD	DATE: 6/5/15 SCALE: NONE DRAWN: ZAW
MASTER SPECIFICATION DETAIL	ASD-160

ORIGINAL ISSUE DATE 7/6/06



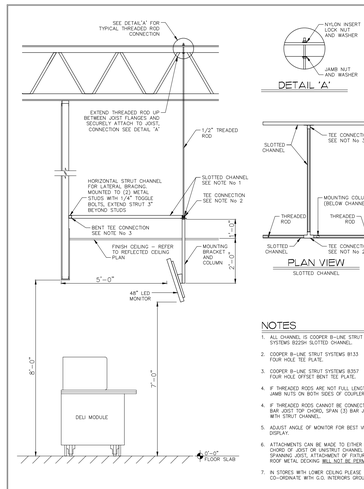
NOTE:

1. DOCK TRUCK UNLOADING LIGHT, SEE ASD-62, ASD-62A AND FIXTURE PLAN.
2. INSTALL DOOR PROTECTORS AT DOCK DOOR WITH LEVELER.
3. RECOMMENDED WIDTH CLEARANCE BETWEEN TRUCKS AND ADJACENT WALLS.

Detail Based on:
CartStop UDP by McGaw Corporation.
For 6' - 8" Wide Doors Part No. CSUDP-KIT

DOCK DOORS INSTALLATION	DATE: 1/30/15 SCALE: ZAW DRAWN: ZAW
MASTER SPECIFICATION DETAIL	ASD-152

ORIGINAL ISSUE DATE 2/20/06



NOTES

1. ALL CHANNEL IS COOPER B-LINE STRUT SYSTEMS B225H SLOTTED CHANNEL.
2. COOPER B-LINE STRUT SYSTEMS B133 FOUR HOLE TEE PLATE.
3. COOPER B-LINE STRUT SYSTEMS B357 FOUR HOLE OFFSET BENT TEE PLATE.
4. 8' THREADED RODS ARE NOT FULL LENGTH USE JAMB NUTS ON BOTH SIDES OF COUPLER.
5. 8' THREADED RODS CANNOT BE CONNECTED AT BAR JOIST TOP CHORD, SPAN (3) BAR JOISTS WITH STRUT CHANNEL.
6. ADJUST ANGLE OF MONITOR FOR BEST VIEW OF DISPLAY.
7. ATTACHMENTS CAN BE MADE TO EITHER TOP CHORD OF JOIST OR UNISTRUT CHANNEL SPANNING JOIST. ATTACHMENT OF FIXTURES TO ROOF METAL DECKING WILL NOT BE PERMITTED
8. IN STORES WITH LOWER CEILING PLEASE CO-ORDINATE WITH G.C. INTERIORS GROUP.

K-0056897 48" MONITOR
K-0053658 MOUNTING KIT

DELI MONITOR MOUNTING (8FT. DROP PARTITION)	DATE: 11/29/17 SCALE: NONE DRAWN: TMW
MASTER SPECIFICATION DETAIL	ASD-72A

ORIGINAL ISSUE DATE 11/29/17

- FOR REFERENCE ONLY -

BIDS AND PERMITS 06/12/2025
issued for: 90% OWNER REVIEW 06/16/2025

PROPOSED MINOR INTERIOR REMODEL FOR:

Kroger — FOOD FOR EVERYONE

STORE NO. D-663

26130 GRATIOT AVE, ROSEVILLE, MI 48066

THE KROGER CO. OF MICHIGAN

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(248) 476-8800 fax (248) 476-8833

KROGER ASDs - GISDs

project no. 24007

sheet no. A5.1.2

PLOT FULL SIZE @ 30"x42"

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