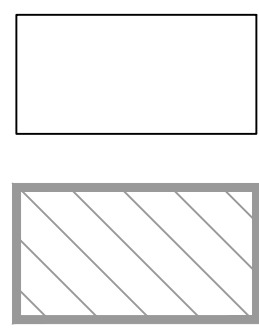


CONCRETE DEMOLITION KEY



EXIST. FLOOR TO REMAIN,
MINOR REMOVAL / PATCHING &
REPAIR AS REQD TO
FACILITATE NEW CONSTRUCTION.

SAWCUT AND REMOVE EXISTING CONCRETE COMPLETE AS REQUIRED TO ALLOW FOR DEMOLITION AND NEW UNDER-FLOOR CONSTRUCTION. DUE TO THE LIMITED EXTENT OF INFORMATION AVAILABLE FOR THE EXISTING UNDERGROUND PLUMBING, ELECTRICAL, REFRIGERATION ETC, EXTENT OF CONCRETE REMOVAL TO BE VERIFIED IN THE FIELD AND AS REQUIRED TO INSTALL ALL NEW UNDERGROUND WORK. FOR BIDDING PURPOSES ASSUME AVERAGE SLAB THICKNESS OF 4\"/>

REMOVE EXISTING FLOOR
DRAINAGE FIXTURE AND
TRAP. PREPARE CONNECTION
TO MAIN SANITARY BRANCH
BELOW SLAB FOR REUSE IN
NEW PLANNED WORK

QUANTITY	NAME	STATUS	PLUMBING REQUIREMENTS	VENDOR	MODEL
3	BVSDN8H	RELO	3" HUB DRAIN	HUSSMANN	DSNLE
2	DAGD12HI	NEW	3" HUB DRAIN	HUSSMANN	IDDSSL
1	DAGD8HI	NEW	3" HUB DRAIN	HUSSMANN	IDDSSL
1	DAMDUI2HC-2	RELO	3" HUB DRAIN	HUSSMANN CHINO	IM-04-C12-R
2	DAMDUI2HC-2	RELO	3" HUB DRAIN	HUSSMANN CHINO	IM-04-E5-R
1	FSDN8HI	NEW	3" HUB DRAIN	HUSSMANN	IDSNL
1	GGDNL1GHI	NEW	3" HUB DRAIN	HUSSMANN	RLN

DISCONNECT AND REMOVE FLORAL PREP SINK COMPLETE. REMOVE 2" SANITARY BELOW SLAB BACK TO CONNECTION AT EXISTING BRANCH TO FACILITATE NEW WORK. REMOVE CW AND HW DROPS TO ABOVE CEILING. REMOVE PORTIONS OF WATER SUPPLY LINES AND HOT WATER RETURN PIPING ABOVE CEILING BACK TO MAINTAIN CONNECTIONS TO STARBUCKS KIOSK. CAP CW AND HW PIPING ABOVE CEILING. REWORK HWR LOOP TO MAINTAIN A FUNCTIONAL SYSTEM

REMOVE EXISTING FLOOR
DRAINAGE FIXTURE AND TRAP
CAP BRANCH SANITARY PIPING
BELOW SLAB. PATCH CONCRETE
AND FLOORING TO MATCH
EXISTING CONDITION. COORDINATE
WITH ARCHITECTURAL FLOORING
TRADES

PLUMBING DEMOLITION PARTIAL PLAN

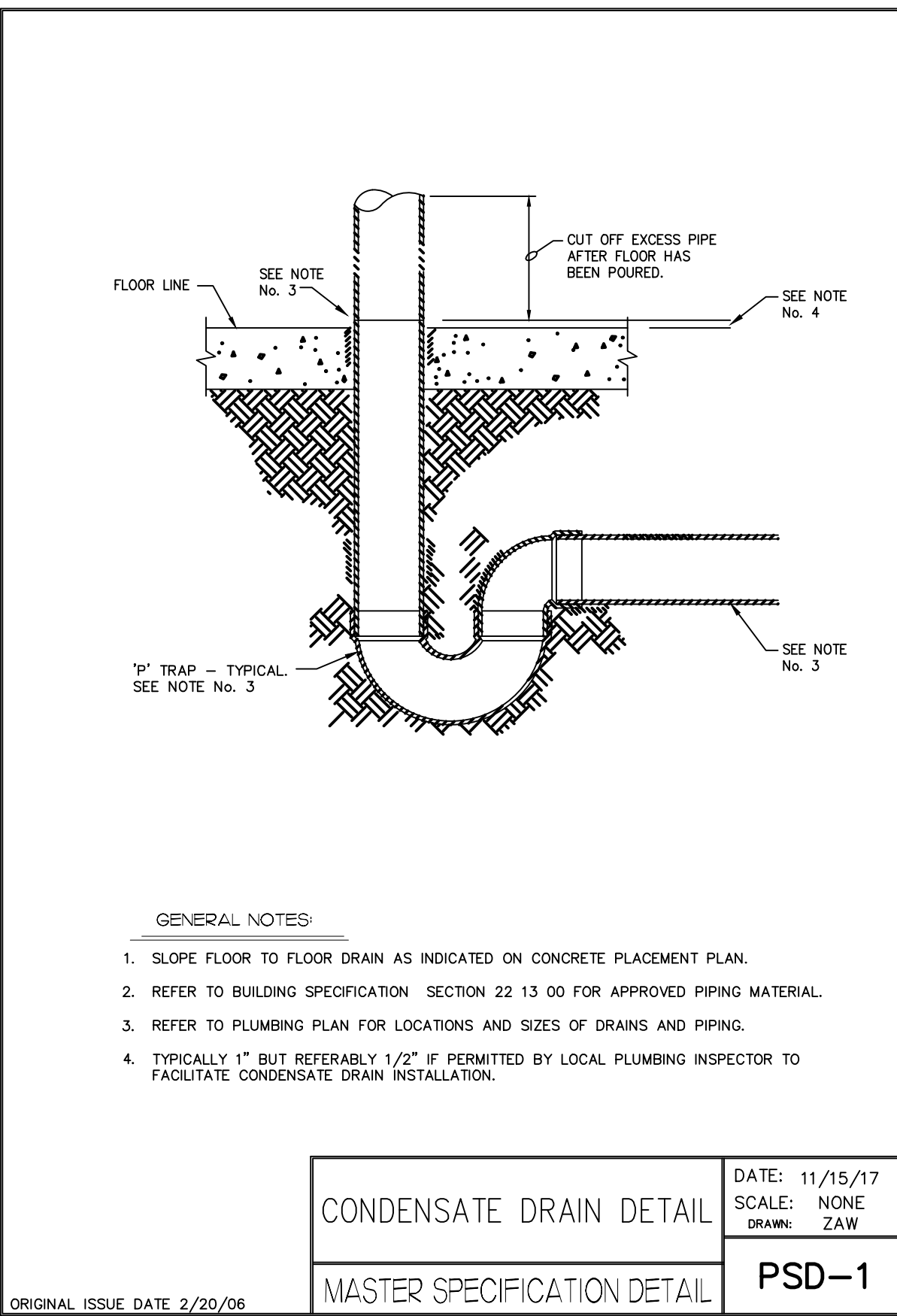
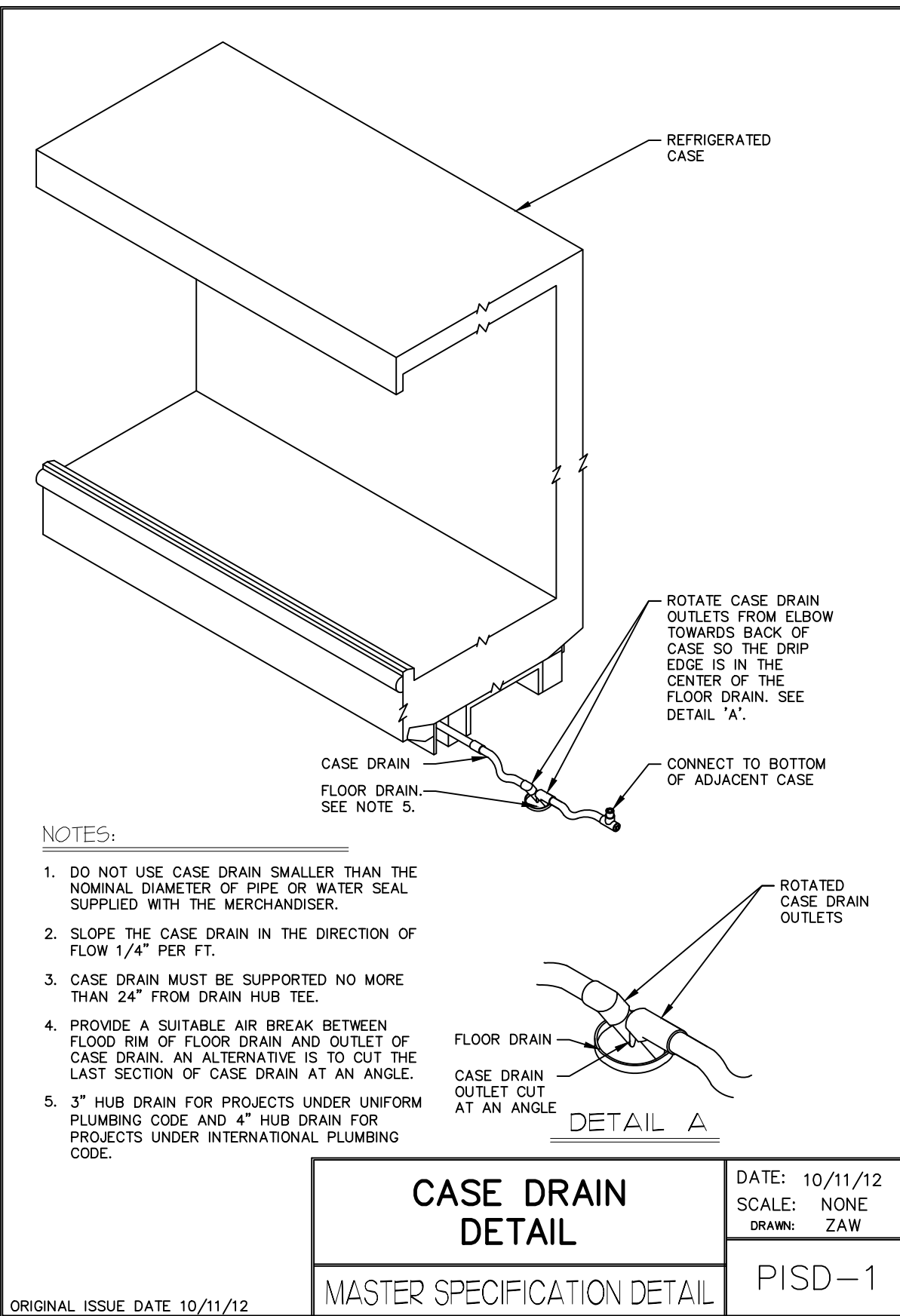
SCALE: 3/32" = 1'-0"

PLUMBING GENERAL NOTES:

- ALL WORK SHALL COMPLY WITH ALL LOCAL AND STATE CODES AND AUTHORITIES HAVING JURISDICTION.
- THE CONTRACTOR SHALL SECURE AND PAY FOR ALL REQUIRED PERMITS AND ARRANGE ALL REQUIRED INSPECTIONS.
- THE CONTRACTOR SHALL COORDINATE THEIR WORK WITH OTHER CONTRACTORS AND TRADES.
- THESE DRAWINGS, AS PREPARED, ARE DIAGRAMMATIC BUT SHALL BE FOLLOWED AS CLOSELY AS CONSTRUCTION OF THE PROJECT AND THE WORK OF THE TRADES WILL PERMIT. EQUIPMENT LOCATIONS INDICATED ARE APPROXIMATE. COORDINATE EXACT LOCATIONS AND REQUIRED CLEARANCES WITH EQUIPMENT SUPPLIER AND ALL TRADES PRIOR TO INSTALLATION.
- THE CONTRACTOR SHALL FURNISH AND INSTALL ALL THE EQUIPMENT INDICATED WITHIN THESE DRAWINGS UNLESS OTHERWISE NOTED. VERIFY LOCATION AND DIMENSIONS IN THE FIELD PRIOR TO FABRICATION AND / OR INSTALLATION.
- NO NEW ROOF PENETRATIONS ARE EXPECTED. ALL ROOF PENETRATIONS SHALL BE AT THE CONTRACTOR'S EXPENSE. COORDINATE WITH OWNER'S ROOFING CONTRACTOR SO AS NOT TO VOID ANY EXISTING ROOF WARRANTIES.
- THE ENTIRE INSTALLATION SHALL BE GUARANTEED FREE OF DEFECTS AND CONTRACTOR SHALL REPAIR AND / OR REPLACE ANY DEFECTIVE MATERIALS OR EQUIPMENT AT NO COST TO THE OWNER FOR A MINIMUM PERIOD OF ONE YEAR FROM THE DATE OF ACCEPTANCE BY ARCHITECT OR ENGINEER.
- ALL WORK SHALL BE SUBJECT TO THE ACCEPTANCE AND APPROVAL OF THE ARCHITECT AND OWNER. THE ARCHITECT SHALL BE NOTIFIED OF ANY AND ALL DISCREPANCIES BETWEEN FIELD CONDITIONS AND THE CONTRACT DOCUMENTS BEFORE PROCEEDING WITH THAT PORTION OF THE WORK. FAILURE OF PROPER NOTIFICATION DOES NOT RELIEVE THE CONTRACTOR. THE CONTRACTOR SHALL CORRECT ANY AND ALL WORK ARISING FROM SUCH FAILURE TO COORDINATE DISCREPANCIES TO THE SATISFACTION OF THE ARCHITECT WITHOUT ADDITIONAL COST TO THE OWNER.
- ALL PIPING TO BE CONCEALED IN HUNG CEILINGS, CHASES AND FURRED SPACES.
- REFER TO EQUIPMENT SCHEDULE AND EQUIPMENT SPECIFICATIONS FOR EXACT LOCATIONS OF PLUMBING CONNECTIONS.
- THE CONTRACTOR SHALL VERIFY DEPTH, SIZE, LOCATION OF ALL EXISTING UTILITIES IN FIELD PRIOR TO STARTING WORK.
- THE CONTRACTOR SHALL PROVIDE AND INSTALL ALL PIPE HANGERS, AND SUPPORTS IN ACCORDANCE WITH THE LOCAL APPLICABLE CODES.

SANITARY GENERAL NOTES:

- COORDINATE NEW SANITARY LINES WITH OTHER TRENCH WORK ACTIVITIES.
- VERIFY LOCATION OF ALL EXISTING SANITARY LINES FOR TIE IN CONNECTIONS.
- SEE KROGER STANDARD PLUMBING DETAIL SHEETS FOR INSTALLATION REQUIREMENTS OF BELOW SLAB PLUMBING.
- ALL DRAIN LINE WYES ON BRANCH LINES TO LAY HORIZONTAL. ALL DRY VENT WYES ON BRANCH LINES TO LAY VERTICAL.
- ALL NEW LINES ARE SHOWN AS BOLD WITH EXISTING SHOWN AS LIGHTER.
- GO TO VERIFY LOCATION OF EXISTING SANITARY AND VENT LINES AND MAKE ALL NECESSARY CONNECTIONS AS REQUIRED FOR A FULLY FUNCTIONAL DRAIN SYSTEM.
- FOR ALL NEW VENTS: PROVIDE ACCESSIBLE AIR ADMITTANCE VALVE OR CONNECT TO EXISTING VENT STACK THAT IS APPROPRIATELY SIZED. NO NEW ROOF PENETRATIONS FOR PLUMBING VENTS ARE EXPECTED.
- EXISTING SANITARY IN THE STORE MAY BE SOMEWHAT DIFFERENT THAN AS SHOWN ON THE DRAWING. SLIGHT CHANGES MAY BE REQUIRED TO BUILD A FUNCTIONAL SYSTEM.
- EXISTING HUB DRAINS MAY BE REWORKED/REUSED TO ACCOMMODATE NEW CASES IF PRACTICAL. HD MUST BE CONCEALED AND MUST BE 1" AFF.
- MOST HUB DRAINS ARE SHOWN AS 3" SAN WITH A 3" HUB DRAIN EXPANSION AND 3" FIXTURE TRAP. WHERE HUB DRAINS SERVE MULTIPLE FIXTURES, PROVIDE WITH 4" CONCENTRIC FITTING AT HUB OPENING.



KEYED NOTES:

- PROVIDE NEW 3" HUB DRAIN PER PSD-1.
- VERIFY EXACT LOCATION OF EXISTING 3" HUB DRAIN. REUSE FLOOR DRAINAGE FIXTURE FOR NEW OR RELOCATED REFRIGERATED CASE.

PLUMBING PLAN

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

BIDS AND PERMITS OWNER REVIEW 12/16/2023 11/17/2023	
PROPOSED MINOR STORE SALES FLOOR ALTERATION FOR:  STORE NO. D-415 8999 MACOMB GROSSE ILE, MI 48138 THE KROGER CO. OF MICHIGAN	
 jeffery a. scott architects p.c. 32316 grand river ave. suite 200 farmington, michigan 48336-3261 (248) 476-8800 fax (248) 476-8833	
PLUMBING PLANS	
project no. 23137.02	sheet no. P1.1