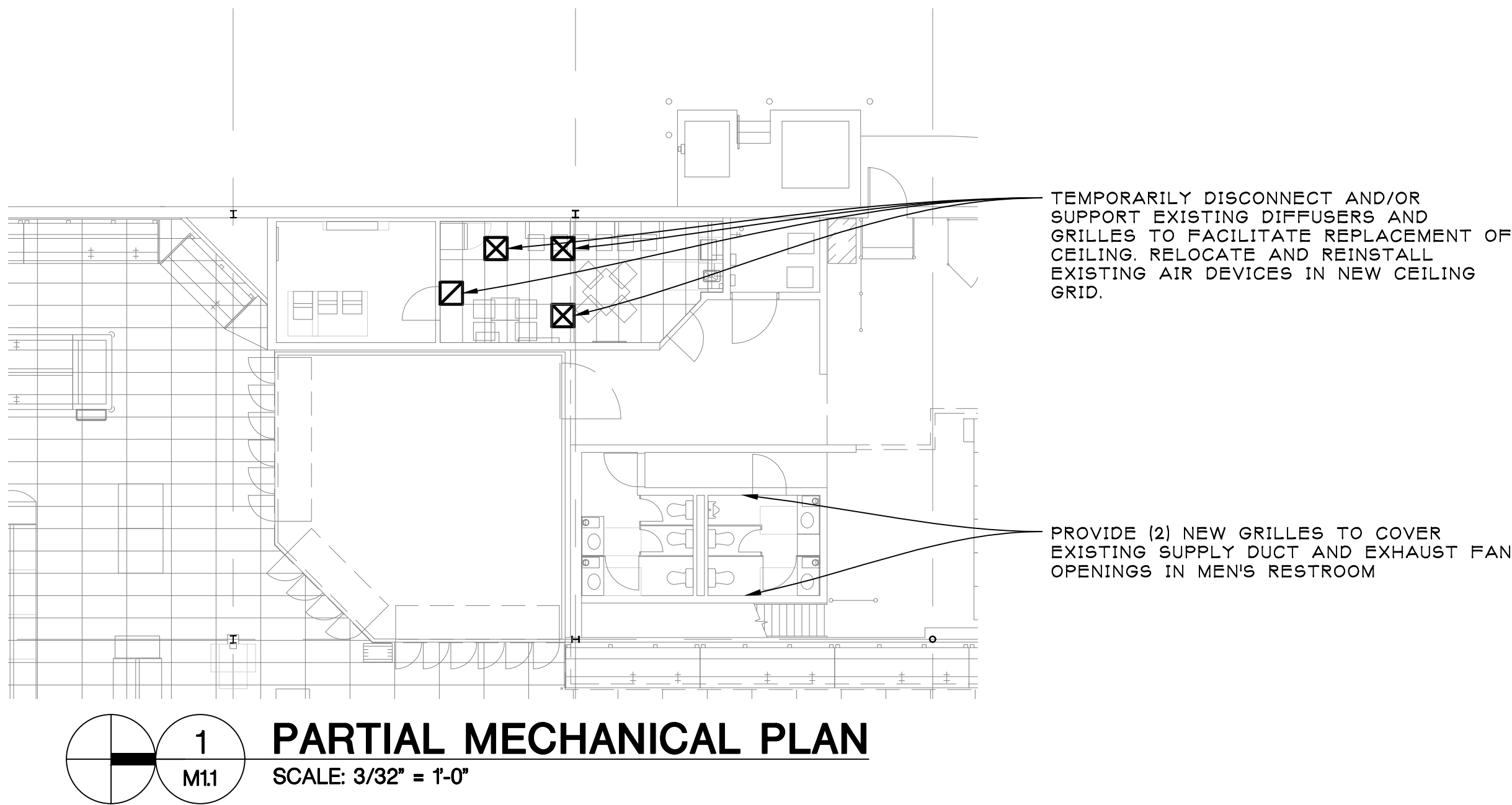


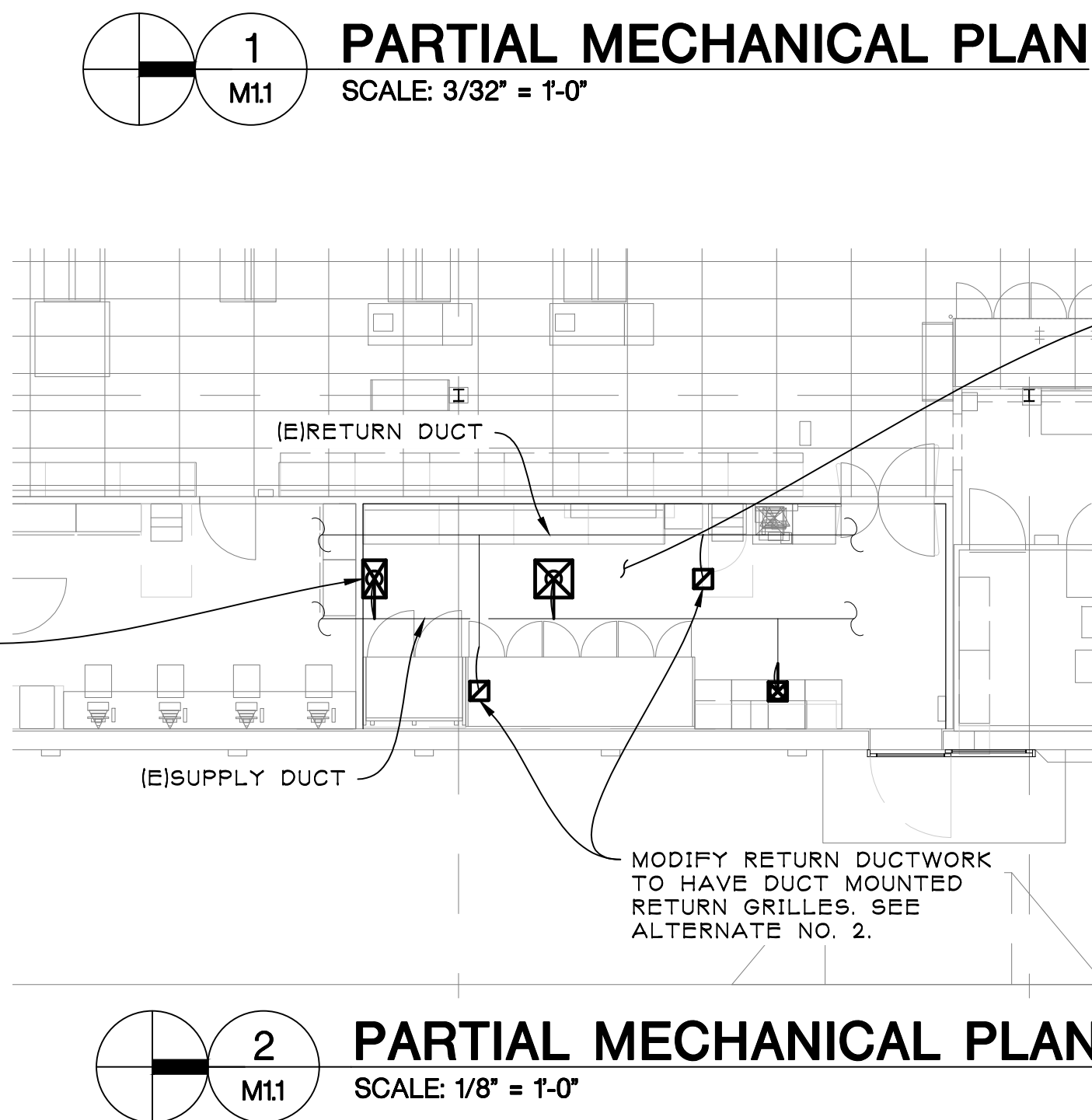
## MECHANICAL GENERAL NOTES:

1. ALL FEDERAL, STATE, LOCAL, AND OSHA SAFETY RULES MUST BE OBSERVED.
2. REFER TO ARCHITECTURAL REFLECTED CEILING PLAN FOR EXACT LOCATIONS OF DIFFUSERS, GRILLES AND/OR REGISTERS.
3. LOCATE OFFICE HVAC TEMPERATURE ROOM SENSORS 48" ABOVE FINISHED FLOOR. ALL TEMP SENSORS FOR HVAC SYSTEM ARE TIED BACK TO THE CONTROLLER.
4. CONTRACTOR MUST PROVIDE COMPLETE SHOP DRAWINGS INDICATING ALL CONTROL WIRING, SYSTEM COMPONENTS, COMPONENT MANUFACTURER AND APPLIED SEQUENCE OF OPERATIONS FOR ALL SYSTEM FOR REVIEW BEFORE PURCHASE OF EQUIPMENT OR INSTALLATION. WIRING SHALL BE INSTALLED PER DIV 26 SPECIFICATIONS.
5. PROVIDE CONDENSATE DRAINS FOR SPLIT SYSTEMS FROM INTEGRAL CONDENSATE PUMPS TO NEAREST DRAIN. COORDINATE WITH PLUMBING PLANS (RE. P1.1).
6. FIELD VERIFY ALL EXISTING MECHANICAL SYSTEMS AND EQUIPMENT. REPORT DISCREPANCIES BETWEEN FIELD CONDITIONS AND CONTRACT DOCUMENTS TO KROGER MECHANICAL ENGINEER FOR DIRECTION PRIOR TO COMMENCING WORK.
7. CONTRACTOR SHALL COORDINATE LOCATION OF ALL EQUIPMENT AND SYSTEMS WITH EXISTING CONDITIONS AND OTHER TRADES TO AVOID AND RESOLVE CONFLICT.
8. HVAC BUILD PLAN SHOWN WITH RESPECT TO NEW STORE FIXTURE LAYOUT FOR CLARITY.
9. START-UP TO BE DONE WITH KROGER MECHANICS PRESENT.
10. ALL NEW HVAC UNITS TO BE INSTALLED LEVEL. HVAC CONTRACTOR TO PROVIDE ALL REQ'D WORK TO ENSURE THAT NEW UNITS ARE LEVEL.



TEMPORARILY DISCONNECT AND/OR SUPPORT EXISTING DIFFUSERS AND GRILLES TO FACILITATE REPLACEMENT OF CEILING. RELOCATE AND REINSTALL EXISTING AIR DEVICES IN NEW CEILING GRID.

PROVIDE (2) NEW GRILLES TO COVER EXISTING SUPPLY DUCT AND EXHAUST FAN OPENINGS IN MEN'S RESTROOM



REPLACE FLEX DUCT WITH RIGID DUCT. PROVIDE 90 DEG ELBOWS AS REQUIRED. SIZE RIGID DUCT TO MATCH EXISTING. MOUNT RELOCATED SUPPLY DIFFUSERS AT SIMILAR HEIGHT AS LIGHTING (TYP 3). SEE ALTERNATE NO. 2.

DISCONNECT EXISTING AIR DEVICES TO FACILITATE NEW OPEN CEILING. REMOVE FLEX DUCT CONNECTORS. SUPPORT EXISTING RIGID DUCT WHERE NECESSARY. (TYP 5). SEE ALTERNATE NO. 2.

MODIFY RETURN DUCTWORK TO HAVE DUCT MOUNTED RETURN GRILLES. SEE ALTERNATE NO. 2.

ALTERNATE NO. 2:  
PROVIDE A SEPARATE PRICE TO RAISE THE EXISTING PICKUP CEILING TO 9'-0". INCLUDE ALL CEILING ITEMS REQUIRED TO RAISE THE CEILING, INCLUDING ELECTRICAL, LIGHTING, HVAC, AND FIRE SUPPRESSION.  
BASE BID TO REWORK SPACE AS INDICATED ON THE SHEETS, PICKUP ROOM TO BE OPEN TO STRUCTURE.

BIDS AND PERMITS Issued for: 90% OWNER REVIEW		04/16/2024 03/07/2024	
PROPOSED MINOR INTERIOR REMODEL FOR:			
			
STORE NO. D-406 1200 E BRISTOL RD BURTON, MI 48529			
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	
MECHANICAL PLAN			
project no.		sheet no.	
23057		M1.1	