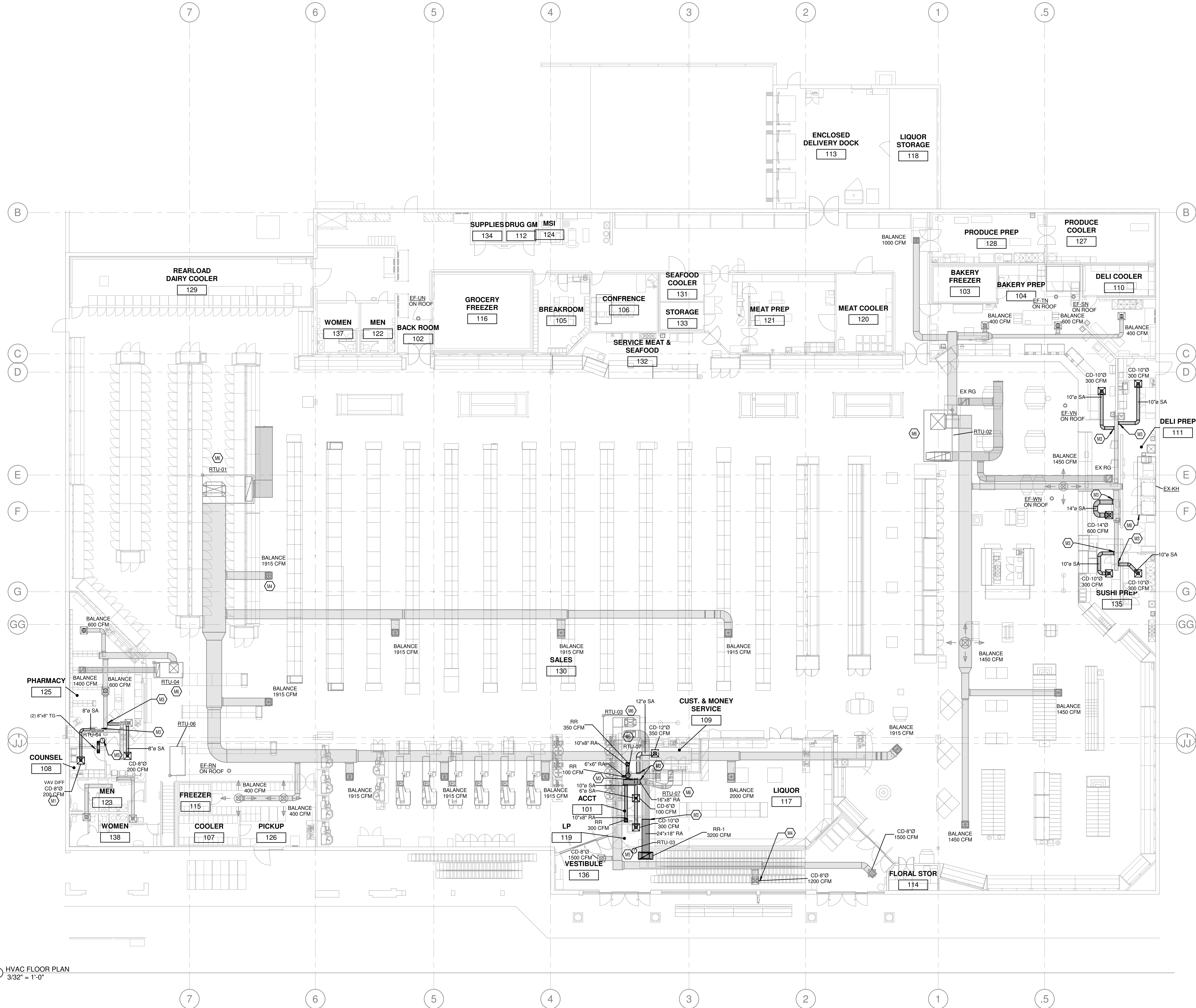


2 HVAC TLC & MEZZANINE PLAN
3/32" = 1'-0"



1 HVAC FLOOR PLAN
3/32" = 1'-0"

KEYED NOTES

- M1 MECHANICAL CONTRACTOR TO PROVIDE VAV DIFFUSER ACCUTHERM THERMA-FUSE MODEL TF-HC OR APPROVED EQUAL.
- M3 CONNECT TO EXISTING DUCTWORK. FIELD VERIFY EXACT LOCATION AND SIZE.
- M4 BALANCE EXISTING AIR DEVICE TO AIRFLOW AS SHOWN. TYPICAL.
- M5 RELOCATE THERMOSTAT FOR EXISTING RTU AS SHOWN. EXTEND WIRING AS REQUIRED TO RECONNECT TO RTU.
- M6 BALANCE ROOFTOP UNIT VENTILATION AIR TO AIRFLOWS AS SHOWN IN BUILDING PRESSURIZATION SCHEDULE.
- M8 RELOCATE ANSUL HEAD LOCATIONS TO COORDINATE WITH NEW EQUIPMENT UNDER EXISTING HOOD.
- M9 CLEAN ALL SUPPLY AND RETURN DUCTWORK AND AIR DEVICES IN OFFICE MEZZANINE.

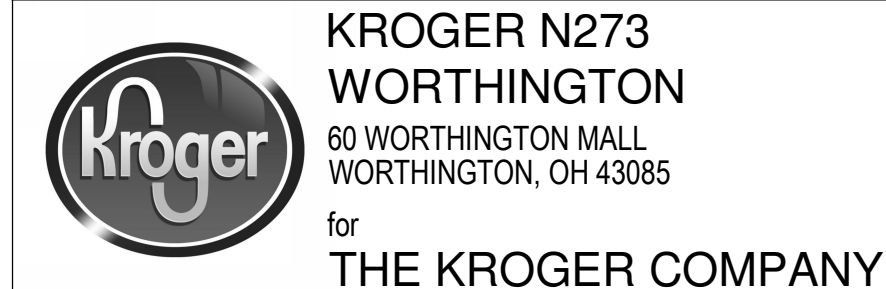
GENERAL NOTES

- A. REFER TO HEATING, VENTILATING & AIR CONDITIONING SPECIFICATIONS AND GENERAL CONDITIONS FOR ADDITIONAL REQUIREMENTS.
- B. ALL DIFFUSERS AND CEILING GRILLES SHALL BE COORDINATED WITH LAY-IN CEILING GRID AND PROVIDED BY MECHANICAL CONTRACTOR.
- C. PROVIDE BALANCING DAMPERS FOR EACH DIFFUSER, REGISTER AND GRILLE AT POINTS ON SUPPLY, RETURN, AND EXHAUST SYSTEMS WHERE BRANCHES LEAD OFF FROM LARGER DUCTS OR IN DIFFUSERS AS REQUIRED FOR AIR BALANCING. INSTALL AT A MINIMUM OF TWO DUCT WIDTHS FROM BRANCH TAKEOFF WHERE PRACTICAL.
- D. PROVIDE TURNING VANES IN ALL RECTANGULAR MITERED ELBOWS.
- E. ALL DIFFUSERS ARE 4-WAY UNLESS OTHERWISE INDICATED. RUNOUTS TO CEILING DIFFUSERS ARE THE SAME SIZE AS THE DIFFUSER NECK UNLESS NOTED OTHERWISE.
- F. SUPPLY, RETURN AND OUTSIDE AIR DUCT TO BE EXTERNALLY INSULATED WHERE LOCATED ABOVE CEILING SPACE. REFER TO SPECIFICATION 230770.
- H. CLEAN ALL DIFFUSERS (BY KROGER).

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#	Date	Change Description
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MOODY•NOLAN
300 Spruce Street
Suite 300
Columbus, Ohio 43215
Phone: (614) 461-4664
Fax: (614) 280-8881
www.moodynolan.com

Dwg. Coord: Author Tech. Coord: Checker Proj#: 21701

HVAC FLOOR PLAN **M1.1**

PERMIT BID 12/10/2019

