

CONDENSING UNITS AT GRADE
OR ON ROOF FOR DUCTLESS FAN
COIL UNITS

DUCTLESS CEILING
CASSETTE OR WALL
MOUNTED FAN COIL UNITS
WITH CONDENSATE
DRAINS TO FLOOR DRAINS
OR DRYWELL.

EXHAUST FAN TO EXHAUST
200 CFM FROM SUB HUB
ROOM CONTINUOUSLY

ROOFTOP HVAC UNIT OR FAN COIL
UNIT IN ADJACENT SPACE.






EXHAUST FAN TO
EXHAUST 2 CFM/SF FROM
TOILET ROOMS

TRANSFER GRILLE FROM CONDITIONED
SALES AREA.

NOTES:

1. QUANTITY AND SIZE OF DIFFUSER SHALL BE BASED ON PROPER AIRFLOW CALCULATIONS.
2. SUITABLE ACCESS AND MAINTENANCE WORKING PLATFORM SHALL BE PROVIDED.
3. SIZE EXHAUST SYSTEM FOR THE GREATER OF 60 US (125CFM) PER STALL OR 2 CFM PER SQUARE FOOT.
4. HEATING SHALL BE PROVIDED IN RESTROOMS WHERE APPLICABLE.

LEGEND:

-  SUPPLY AIR DIFFUSER
-  RETURN AIR GRILLE
-  EXHAUST AIR GRILLE
-  THERMOSTAT
-  RMCS SENSOR
-  DOOR UNDERCUT
-  REINFORCED DOOR GRILLE

**EMPLOYEE BREAKROOM/LOCKER AREA
MEDICAL FOOD INSPECTOR, WAREHOUSE MGR**

DATE JUN 2022	DEFENSE COMMISSARY AGENCY DIRECTORATE OF ENGINEERING FORT LEE, VIRGINIA - LACKLAND AFB, TEXAS		DESIGN STANDARD 230500-07
	TITLE EMPLOYEE BREAKROOM / LOCKER AREA / MEDICAL FOOD INSPECTOR, WAREHOUSE MANAGER CONCEPT PLAN	REF.	
		REV.	