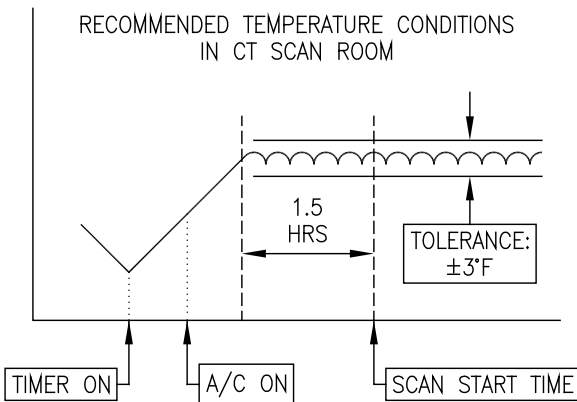


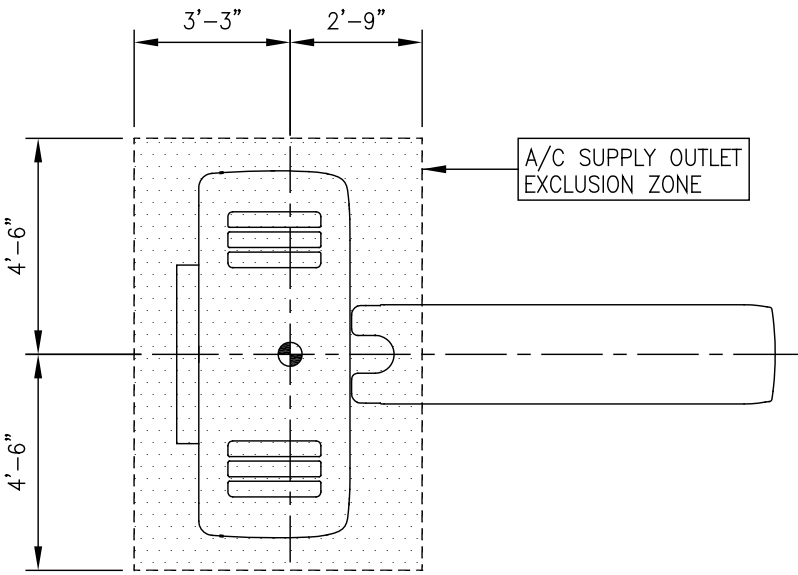
HVAC REQUIREMENTS

AMBIENT TEMPERATURE SHOULD BE 68°F - 74°F
WITH EQUIPMENT HEAT LOADS (SHEET A1 EQUIPMENT LEGEND)
HUMIDITY RANGE OF 40-70% NON CONDENSING

- A. STATE AMBIENT TEMPERATURE IS TO BE PROVIDED AND MAINTAINED AS SPECIFIED. ALL CALCULATIONS ARE TO UTILIZE TOSHIBA PROVIDED HEAT OUTPUT SPECIFICATIONS OF EQUIPMENT.
- B. A MINIMUM OF 10 AIR CHANGES PER HOUR IS SUGGESTED. CONSULT LOCAL CODE.
- C. EQUIPMENT IN ENCLOSED SPACES SUCH AS EQUIPMENT ROOMS, CLOSETS AND COMPUTER ROOMS MUST BE PROVIDED WITH ADEQUATE VENTILATION.
- D. A/C SUPPLY OUTLET TO BE PROVIDED BY CUSTOMER AT FLOOR LEVEL OR AS CLOSE AS POSSIBLE TO CONTROL ROOM DESK.
- E. DUE TO HEAT GENERATED BY THE "CPU" (AND "REC" IF APPLICABLE) UNIT(S), ADDITIONAL VENTILATION IN THE CONTROL AREA IS REQUIRED. CUSTOMER/CONTRACTOR PROVIDED FANS MAY BE NECESSARY BELOW THE DESKTOP FOR TECHNICIAN COMFORT. THE "CPU/REC" UNIT(S) SHOULD NOT BE BE ENCLOSED IN CASEWORK.
- F. AIR SUPPLY DUCTS SHOULD NOT BE PLACED DIRECTLY OVER EXAMINATION TABLES OR GANTRY FOR PATIENT COMFORT (SEE DETAIL #1 / SHEET GN2).
- G. THE AIRFLOW THROUGH TOSHIBA EQUIPMENT CABINETS IS FROM BOTTOM TO TOP.
- H. WHERE POSSIBLE A/C SUPPLY OUTLETS SHOULD BE LOCATED AT FLOOR LEVEL. NO A/C OUTLET SHOULD BE WITHIN THE EXCLUSION ZONE SHOWN BELOW AND AT NO TIME SHOULD THE CT SYSTEM BE EXPOSED TO DIRECT AIRFLOW.



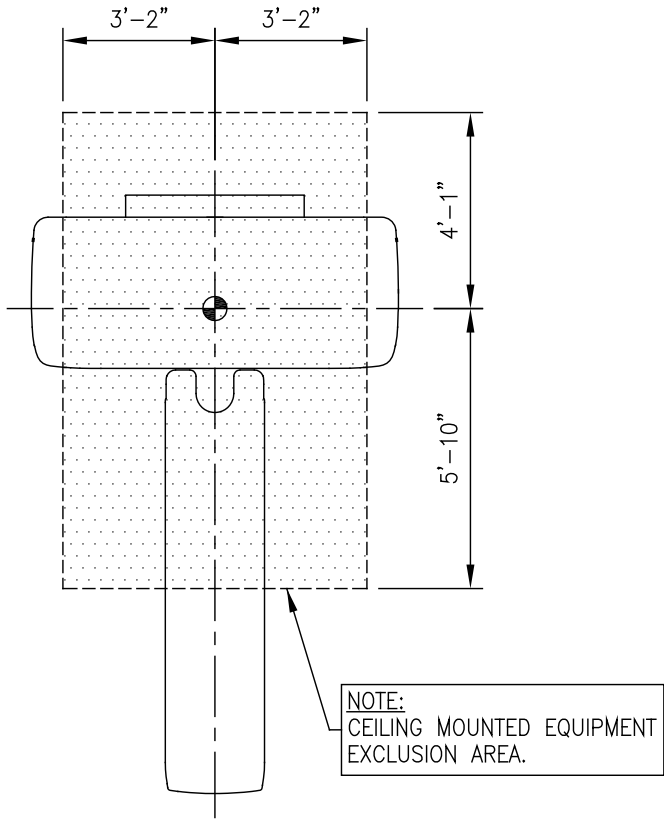
REVISED: 07-07-09



1 SUPPLY OUTLET EXCLUSION ZONE

SCALE: 1/4" = 1' - 0"

REVISION: 07-07-09



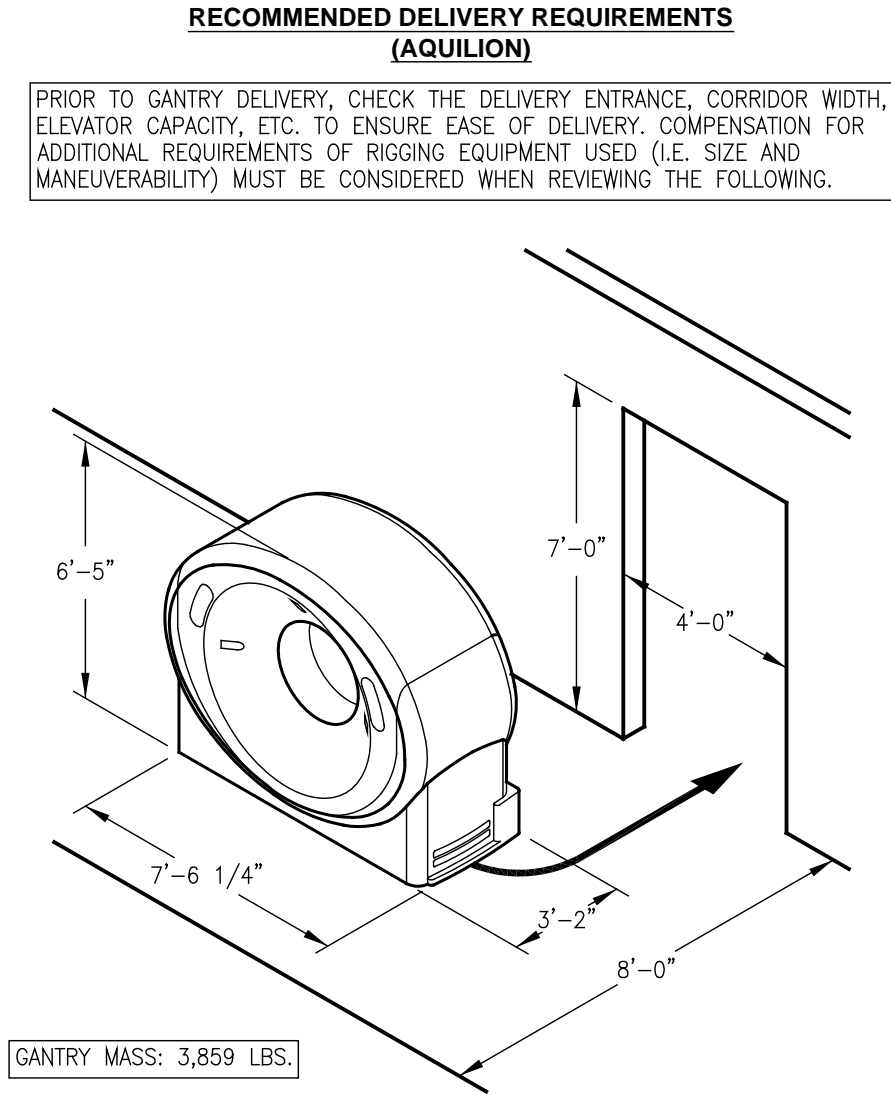
DETAIL NOTES:

- A. CEILING MOUNTED EQUIPMENT MUST BE POSITIONED TO AVOID INTERFERENCE WITH GANTRY.
- B. EQUIPMENT IS TO BE A MINIMUM OF 10" ABOVE THE RAISED GANTRY COVER (SEE DETAIL #1 SHEET A2).
- C. OVERHEAD COUNTERPOISE SYSTEMS CAN BE INSTALLED OVER GANTRY ISOCENTER IF THE PLATE IS MOUNTED AT A HEIGHT SUCH THAT THE BOTTOM OF THE POST DOES NOT INTERFERE WITH THE GANTRY (HEIGHT OF GANTRY + 10" CLEARANCE + POST LENGTH = MOUNTING PLATE HEIGHT ABOVE FINISHED FLOOR).

2 CEILING MOUNTED EQUIPMENT

SCALE: 1/4" = 1' - 0"

REVISION: 07-07-09



3 GANTRY DELIVERY REQUIREMENTS

SCALE: NOT TO SCALE

REVISION: 07-07-09

DEPT. OF VETERAN AFFAIRS
NY HARBOR HEALTH CARE

AQUILION - 64

800 POLY PL.
BROOKLYN, NY 11206

THESE TOSHIBA PLANS ARE FOR INFORMATIONAL PURPOSES ONLY AND SHALL NOT BE USED FOR ANY PURPOSE OTHER THAN THAT AGREED UPON BETWEEN TOSHIBA AND THE CUSTOMER. THESE SITE PLANS ARE NOT TO BE USED FOR CONSTRUCTION PURPOSES.

DATE: 10/22/10

SCALE: NOT TO SCALE

DRAWN: J.A.D.

QUOTE: 98050

PROJECT:
100010904CTP

GN2

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