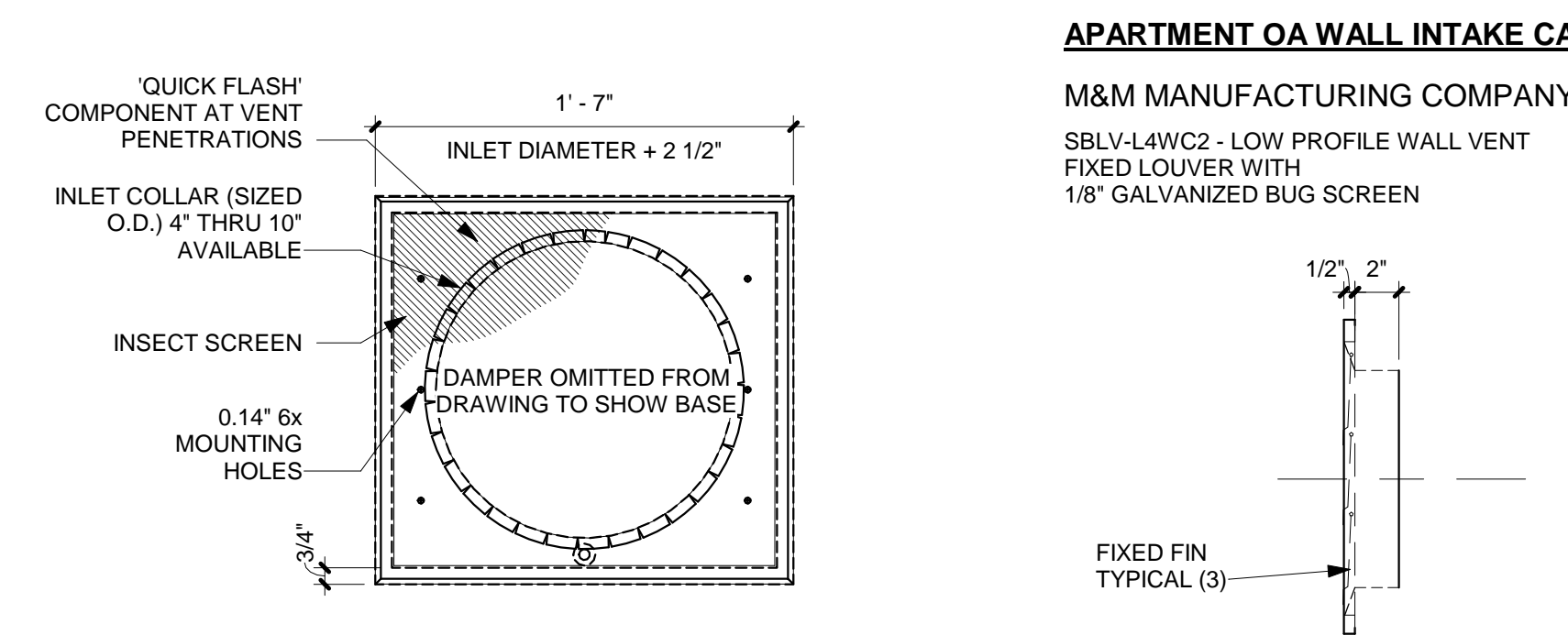
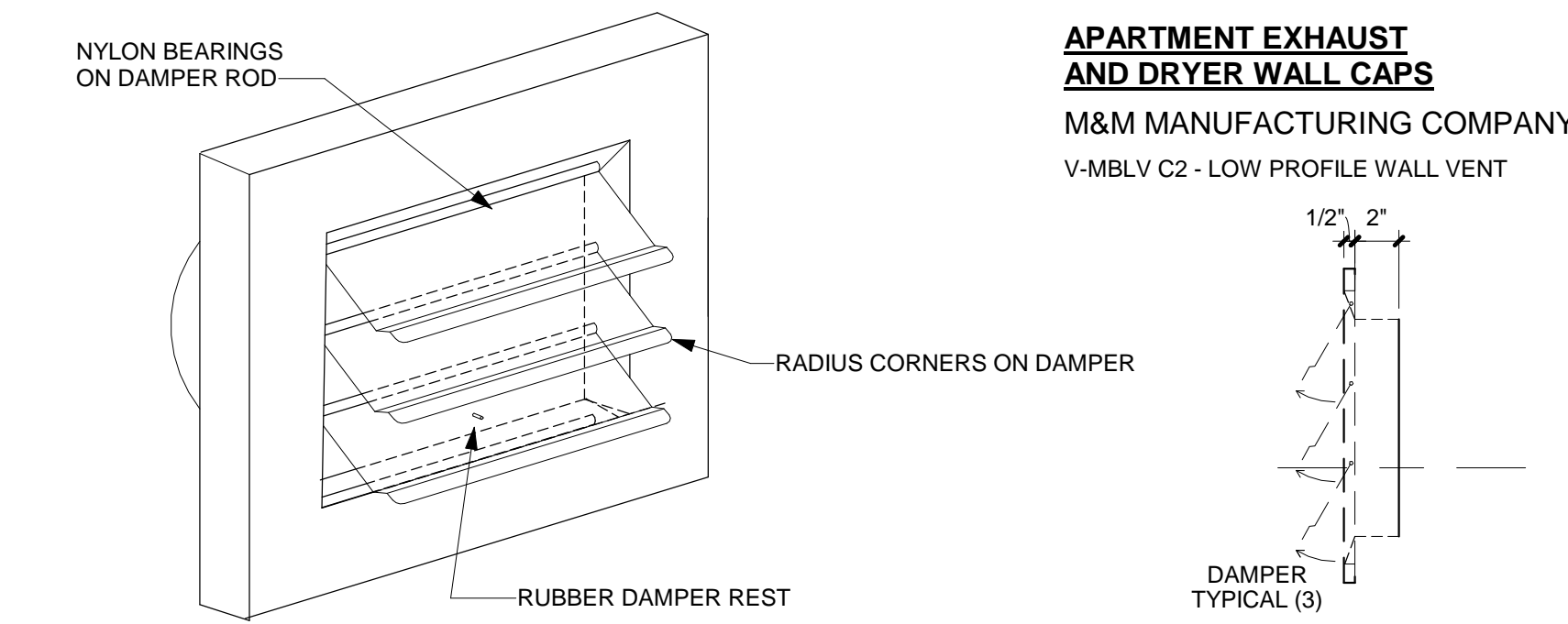
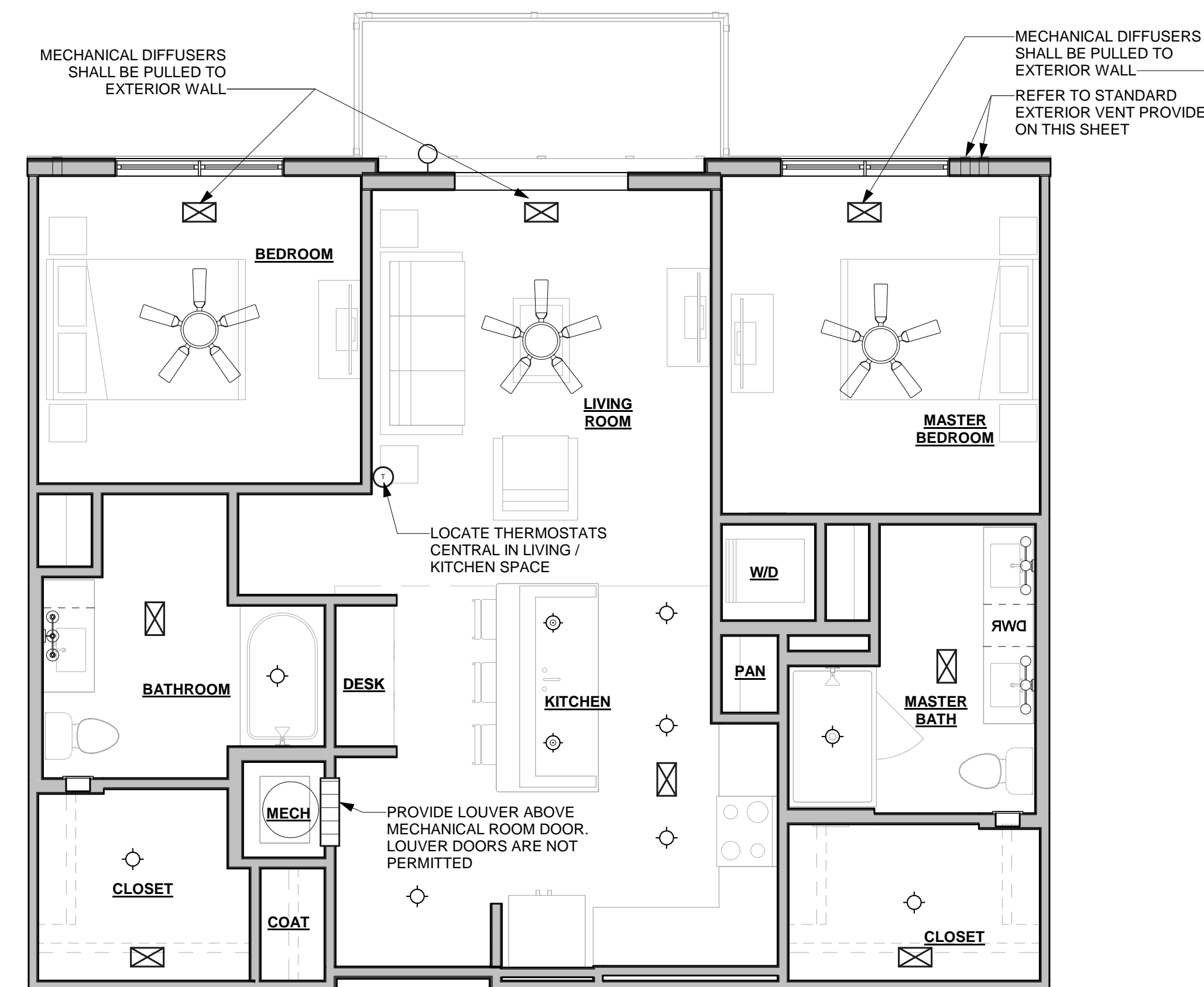


**DIVISION 23 - MECHANICAL SYSTEMS**

1. THESE CRESCENT STANDARDS ARE TO BE INCLUDED IN THE PROJECT SCOPE. IF A CONFLICT EXISTS BETWEEN THESE STANDARD DOCUMENTS/DETAILS AND ANY OTHER PLANS AND/OR SPECIFICATIONS, THE CRESCENT STANDARD DOCUMENTS SHALL TAKE PRECEDENCE.
2. CONTRACTOR IS RESPONSIBLE FOR PROVIDING COMMON AREA SPRINKLER HEADS IN FINISHED AREA AS FULLY RECESSED. CONTRACTOR SHALL PROVIDE PREFINISHED SPRINKLER HEAD COVERS FOR FULLY RECESSED SPRINKLER HEADS IN CLUBHOUSE, LEASING, AND AMENITY AREAS TO MATCH ADJACENT CEILING FINISH.
3. CONTRACTOR IS RESPONSIBLE FOR ENSURING DRYER BOXES, WASHER BOXES, REFRIGERATOR BOXES, ELECTRICAL BOXES, OR ANY OTHER BOX WITHIN A RATED WALL SHALL EITHER HAVE A FIRE RATING SUITABLE FOR INSTALLATION IN A RATED WALL OR PROTECTED ON ALL SIDES WITH FIRE RATED "PLUTTY PACKS". CONTRACTOR WILL ENSURE THAT ALL DRYER AND BATH VENT CAPS ALIGN FLOOR TO FLOOR VERTICALLY AS WELL AS HORIZONTALLY AND ARE EITHER COMPLETELY INSIDE OR COMPLETELY OUTSIDE ( NOT PARTIALLY IN OR OUT) OF TRIM BANDS ON THE EXTERIOR OF THE BUILDING.
4. CONTRACTOR IS RESPONSIBLE FOR REPLACEMENT OF ALL AIR FILTERS IN ALL UNITS AT TURNOVER.
5. PROGRAMMABLE THERMOSTATS ARE INCLUDED IN ALL UNITS. AMENITY AND LEASING AREA THERMOSTATS ARE TO BE 'NEST' BRAND.
6. CONTRACTOR IS RESPONSIBLE FOR TESTING AND BALANCING ALL HVAC SYSTEMS IN COMMON AREAS INCLUDING CLUBROOM, MAIL ROOM, LEASING AND WORK ROOM, FITNESS CENTER, SPIN/ YOGA ROOM, AND SKY LOUNGE.
7. ALL CLUBHOUSE, LEASING, AND AMENITY CEILING DIFFUSERS TO BE LINEAR, COMMERCIAL GRADE, IN A PREFINISHED COLOR TO MATCH THE ADJACENT FINISH.
8. CONTRACTOR SHALL PROTECT ALL DUCTWORK DURING CONSTRUCTION TO PREVENT DUST INTRUSION.
9. CONTRACTOR SHALL PERMANENTLY LABEL DISCONNECTS AND CONDENSING COILS INDICATING WHICH UNITS OR AREAS THE RESPECTIVE SYSTEM CONTROL.
10. WATER SUPPLY LINE MUST NOT EXCEED 2" PAST FACE OF BASEBOARD. ESCUTCHEON MUST BE LOCATED ABOVE THE BASEBOARD AND CALKED TO WALL.
11. CONTRACTOR SHALL CLEARLY LABEL ALL DOMESTIC WATER SUPPLY ISOLATION VALVES REGARDLESS OF LOCATION.
12. ROOFTOP CONDENSER UNITS MUST BE LABELED WITH PERMANENT MARKING TO ALLOW FOR IDENTIFICATION OF EACH APARTMENT.
13. CONTRACTOR TO OVERSIZE HORIZONTAL PLUMBING PIPE PENETRATIONS WITHIN WOOD FRAMING MEMBERS TO ALLOW FOR DIFFERENTIAL SETTLEMENT PER THE DETAILS WITHIN THE PROJECT DOCUMENTS.
14. CONTRACTOR SHALL WORK WITH OWNER IN BEST EFFORT TO LOCATE AND COORDINATE ALL VALVES AND CONTROLS FOR FIRE SUPPRESSION SYSTEMS IN AREAS THAT ARE SECURED AND NOT ACCESSIBLE BY TENANTS OR THE PUBLIC AS PERMITTED BY CODE.
15. COORDINATE LOCATION AND/OR ELEVATION OF FLOOR DRAINS, REGISTERS, GRILLES, LOUVERS CONVECTORS, PANELS, ETC. WITH MECHANICAL AND ELECTRICAL CONTRACTORS



**2 APARTMENT WALL CAPS**



**3 TYPICAL MECHANICAL PLAN**  
1/4" = 1'-0"



**1 LEASING, AMENITIES AND AMENITY CORRIDOR MECHANICAL STANDARDS**  
N.T.S.

CRESCENT STANDARDS - MECHANICAL - GENERAL NOTES

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