

VCA – Veterinary Referral Associates, Animal Hospital

500 Perry Parkway, Gaithersburg, Maryland

SPECIALTY ANIMAL HOSPITAL

The old Comp USA computer training facility was converted to a state of the art medical hospital for animals and VRA. This hospital is now operating with modern medical equipment such as an MRI, CT Imaging equipment, linear accelerator and the latest hydro-therapy machines.

This 29k sq ft building renovation included the installation of underground sanitary lines, overhead medical gas lines, and a central vacuum system for hair and fur control, central medical vacuum system,

and redundant critical care chiller cooling for the MRI. Numerous changes happened during the construction and Madison Mechanical was able to continue all work while architectural and owner directed changes made this project one of the more complicated we recently completed.

Building Owner & GC: Danac Corporation www.danac.com

Tenant: VCA – Veterinary Referral Associates www.vcavra.com

Architect: Animal Arts, www.animalarts.biz

MEP Engineer: M. Steers Engineering

Plumbing and Medical System: This project included many special fixtures and applications for the housing of animals in cages that could easily be washed down. Numerous floor drains, sump pumps, hydro-therapy equipment, Oxygen and Nitrogen Medical Gas Outlets located from surgery rooms to exam rooms to the MRI Room with an all non-ferrous/non-magnetic metal requirement were installed by Madison Mechanical.

