Radiology

Modality Viewing Stations MRI, CT, X Ray, Mamograms, PET and Nuclear Medicine and Sonography

Each modality has its own viewing station:
Apple Mac Pro
2 - 2.7 GHz 6 core Xeon processors
16 GB RAM
4- 1 TB HD in RAID
ATI HD 5770 image card
FO Network card
2 Apple 27" "Thunderbolt" flat panel displays
OsiriX imaging SW
OS Virtualization with MAC OS X Leopard and Windows XP Pro
APC 2 KVA UPS

DICOM Digital to Film Printer

1 per modality viewing station and I in the ER

KODAK

6800 Dry Laser Printer

DICOM to Film

Emergency Room per bay

I workstation for use with the portable X-Ray machine:
MAC PRO
2 - 2.4 GHz 6 core processors
16 GB RAM
2 1TB HD in Raid
Fiber card
Super drive
OS Virtualization with MAC OS X Leopard and Windows XP Pro, Osarix imaging SW
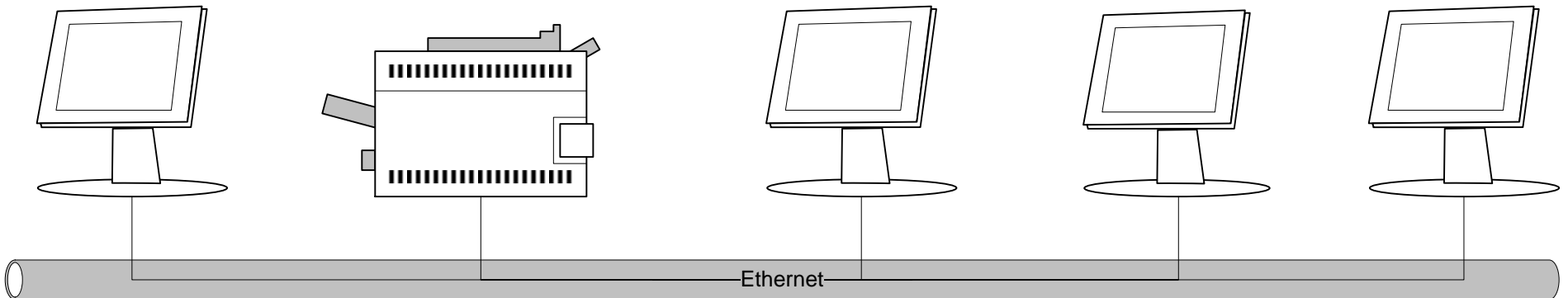27 "Thunderbolt" display

Regular workstations per ER bay
iMAC
21.5 inch display
2.5 GHz quad core
4GB RAM
1 TB HD
Superdrive
Fiber card
OS virtualization with MAC OS X and Windows XP Pro

Laboratories

All workstations
Apple iMAC
21.5" Display
2.5 GHz quad core
4GB RAM
500 MB HD
Fiber Card
Super Drive
OS Virtualization with MAC OS X Leopard and Windows XP Pro
and 1
HP 4700pht color laser printer/lab

Pharmacy

All workstations
Apple iMAC
21.5" display
2.5 GHz quad core
4GB RAM
500 MB HD
Fiber card
Super drive
OS virtualization with MAC OS X and Windows XP Pro
& 2
HP B&W M602dn
Laser Printer

Ethernet

1000 BaseF using single mode fiber