Building a Remote Installation Server Checklist

Install two hard drives on the server
Install network interface cards
Load Server 2003 on the computer
Load network interface drivers
Setup external and internal NIC
Connect to the domain controller
Load the rest of the drivers
Install Windows Updates
Load antivirus software
Install DHCP role, define and activate the scope
Authorize DHCP Server in Active Directory
Format second drive for the remote installation images
Install Windows Deployment Service
Install the Operating System images using RIsetup.exe
Activate the Windows Deployment Services
Change client computer to boot from the network
Set BIOS on client computer to boot from NIC and PXE. Set BIOS password
Load Windows Professional Operating System from RIS server
Load drivers
Setup local Administrator password
Setup network connection
Connect to domain controller and test client account
Load Windows Updates
Load antivirus software
Load Microsoft Office
Load Adobe Acrobat Reader and test
Load Adobe Flash Player and test
Setup printer and print test page
Use Riprep.exe to copy hard drive to RIS server
Install complete image to another client