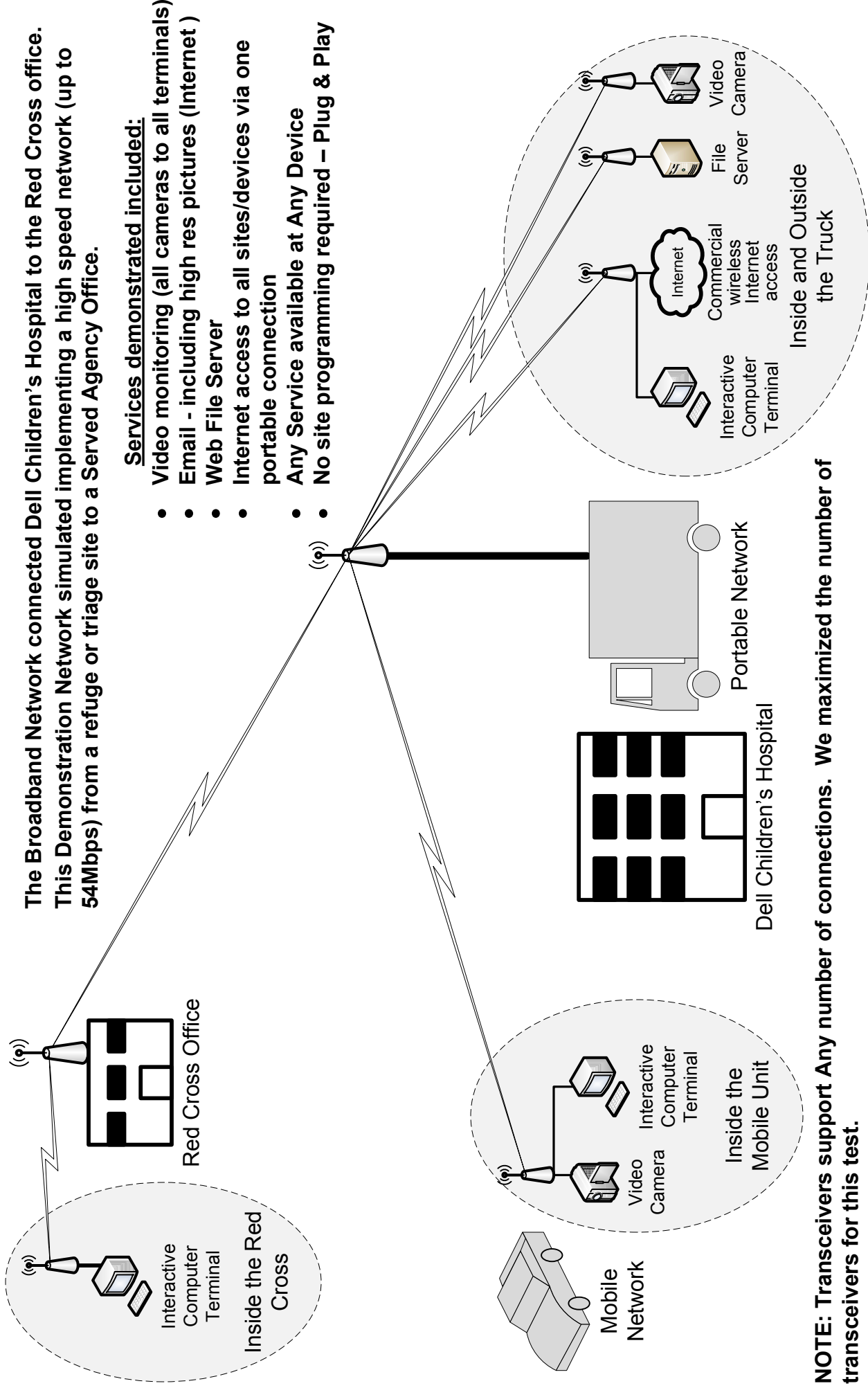


DEMONSTRATION BROADBAND MESH NETWORK ARCHES Simulated Emergency Test (SET)

11/6/10



The Broadband Network connected Dell Children's Hospital to the Red Cross office. This Demonstration Network simulated implementing a high speed network (up to 54Mbps) from a refuge or triage site to a Served Agency Office.

Services demonstrated included:

- Video monitoring (all cameras to all terminals)
- Email - including high res pictures (Internet)
- Web File Server
- Internet access to all sites/devices via one portable connection
- Any Service available at Any Device
- No site programming required – Plug & Play

NOTE: Transceivers support Any number of connections. We maximized the number of transceivers for this test.