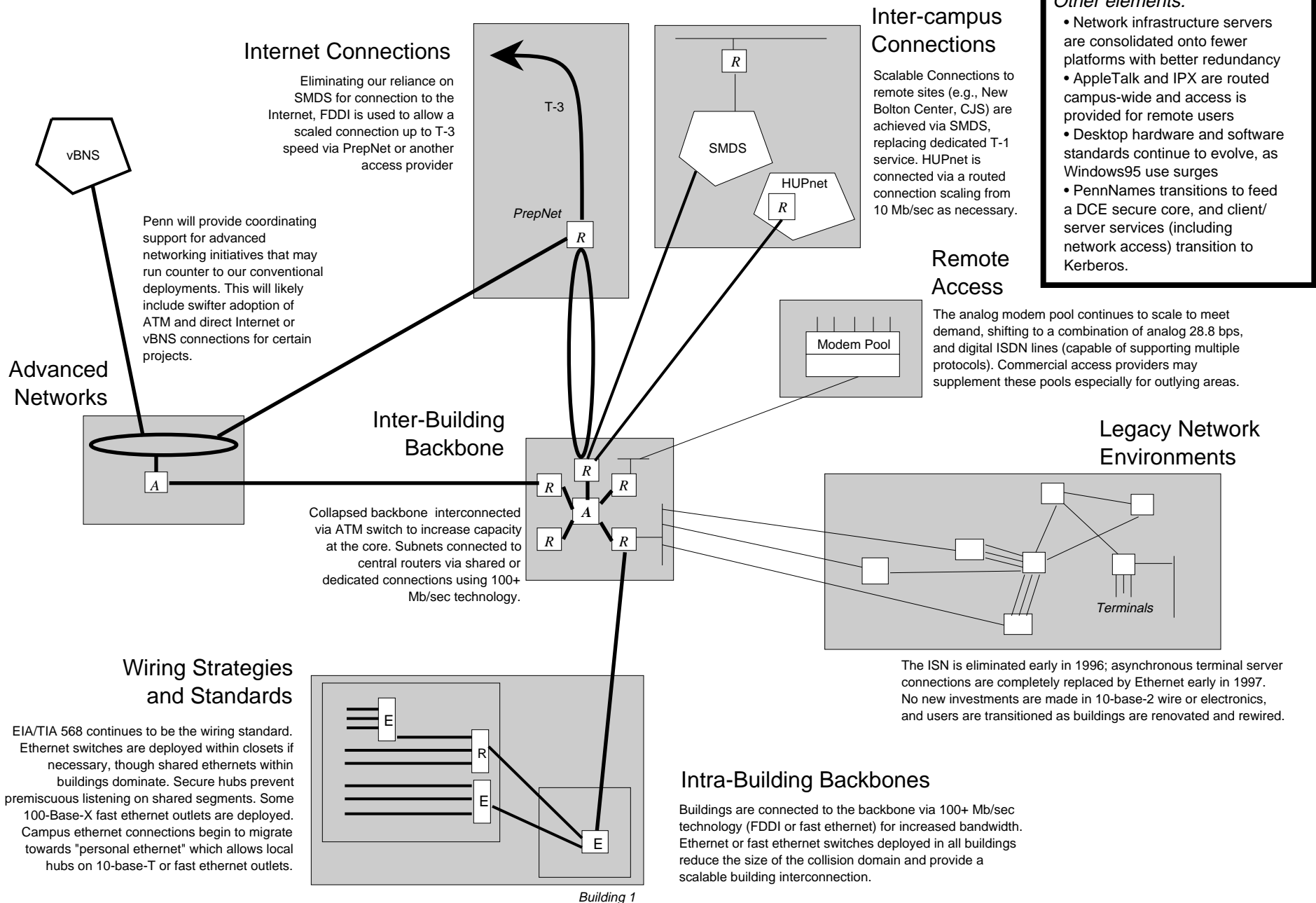


Network Architecture Alternative A' : Pervasive 100+ Mb Backbone



Other elements:

- Network infrastructure servers are consolidated onto fewer platforms with better redundancy
- AppleTalk and IPX are routed campus-wide and access is provided for remote users
- Desktop hardware and software standards continue to evolve, as Windows95 use surges
- PennNames transitions to feed a DCE secure core, and client/server services (including network access) transition to Kerberos.