Plywood:
3/4" plywood painted on both sides with international white fire retardant paint. Install from floor to 8'0" AFF. Typical of all walls. Rating label must be visible.

Cable tray:
A bonded system of 16" ladder racking that creates pathways from the point that cables enter the room to points over the telecommunication backboards and floor mounted equipment racks. Securely fasten to each wall and to top of each equipment rack.

Dedicated 120V Electrical outlets
(1-20 Amp & 1-30 Amp)

Dedicated 208V Electrical outlet
(30 amp)

Horizontal conduits 4"

Perimeter 120V 20 Amp (shared)

Florescent lighting. Two 4' dual fixtures.

8'6" (min)

Riser Conduits (4")

Telecommunications isolated grounding multi-busbar. Tie to telecommunications bonding backbone (TBB).

(4) 4" conduit or conduit sleeves. Typical to the telecommunication room above, below, and to the cable pathways on the rooms exterior.