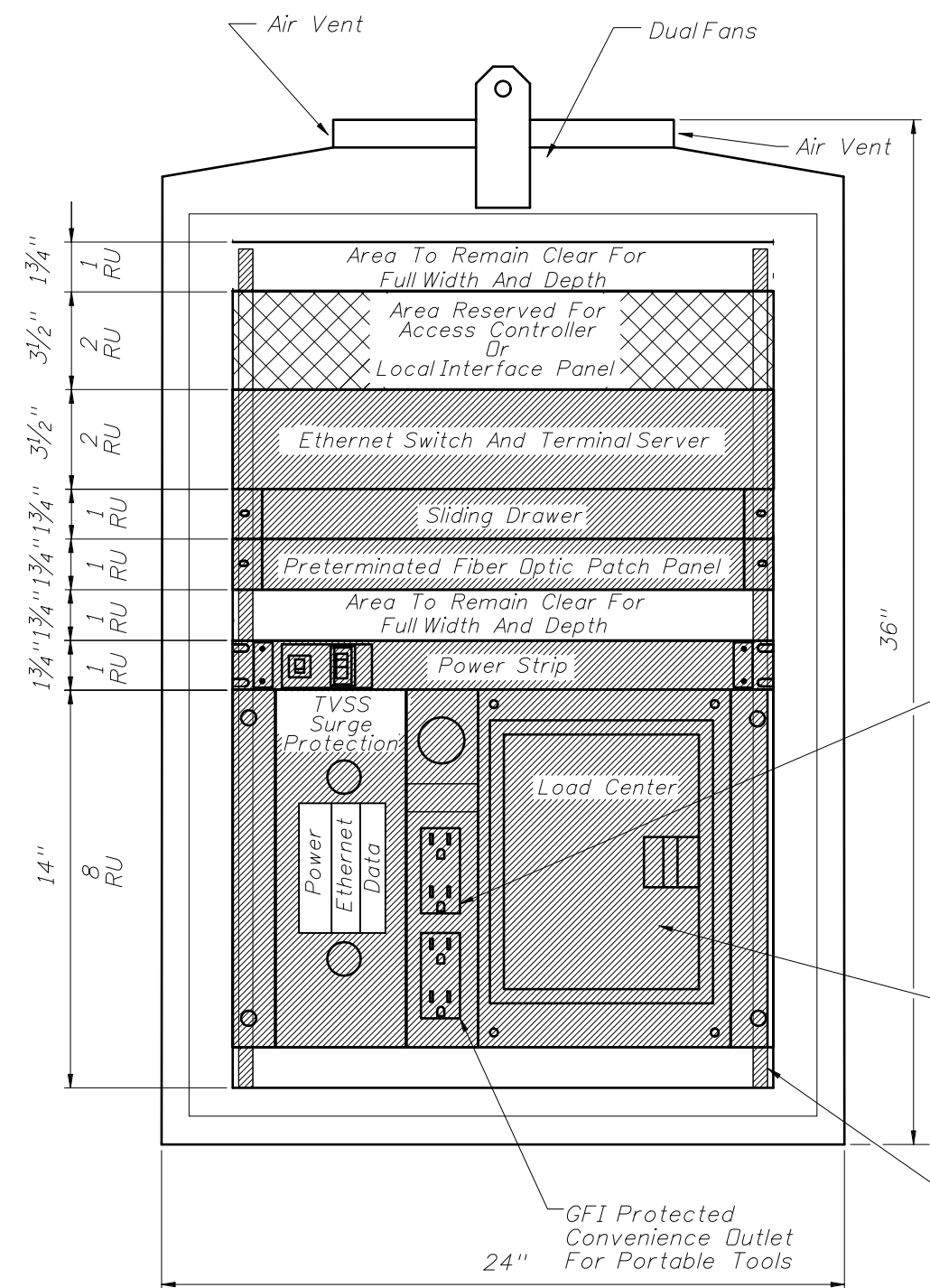


SIDE VIEW

Power Distribution Assembly — Service Entrance, Breakers, Primary AC Filter, Terminal Blocks, Ground Bussbar TVSS Surge Protection



FRONT VIEW

TVSS Protected Outlets For Communications Hardware

Load Center Must Include Power Distribution Assembly Service Entrance, Power Filter, Main Breaker, Separate Circuit Breakers For Equipment Power And Convenience Outlets, Ground Blocks, Ground Bussbar And Terminal Blocks For Direct Connection To Protected Power Outlets

19" EIA Rack With Tapped 10-32 Threaded Holes

GENERAL NOTES:

1. Cabinet layout is for pole or base mounted installations.
2. All dimensions are approximate.
3. The minimum DMS cabinet dimensions shall be 36"H X 24"W X 22"D.
4. Conduit entrances are at bottom of cabinet.
5. Minimum number of duplex outlets is two: 1 TVSS protected and 1 GFI protected.
6. Either an access controller or local access panel shall be provided to provide full access to DMS sign for control, programming and troubleshooting.
7. Load center shall be rated for at least 100 amps 120/240 VAC and with at least one main disconnect and 3 circuit breakers.

Not To Scale



2008 FDOT Design Standards

DMS CABINET LAYOUT

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