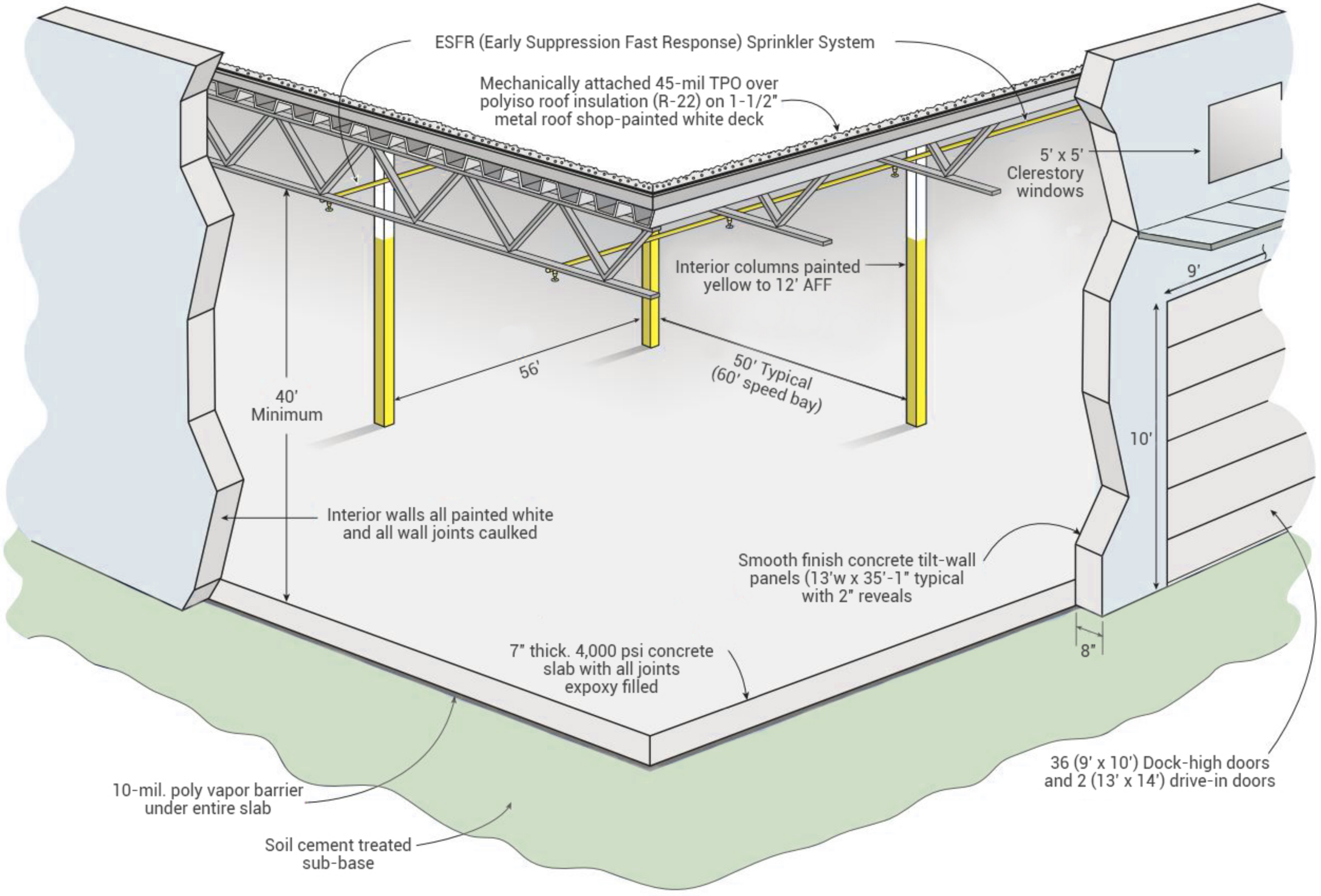
ESFR (Early Suppression Fast Response) Sprinkler System
Mechanically attached 45-mil TPO over polyiso roof insulation (R-22) on 1-1/2" metal roof shop-painted white deck
5' x 5' Clerestory windows
Interior columns painted yellow to 12' AFF
9'
10'
40' Minimum
56'
50' Typical (60' speed bay)
Interior walls all painted white and all wall joints caulked
Smooth finish concrete tilt-wall panels (13'w x 35'-1" typical with 2" reveals
8"
7" thick. 4,000 psi concrete slab with all joints expoxy filled
36 (9' x 10') Dock-high doors and 2 (13' x 14') drive-in doors
10-mil. poly vapor barrier under entire slab
Soil cement treated sub-base