

Worksheet 4.7.7A Equivalency PFI Validation

Safety Parameters	Condition Before PFI				Condition After PFI			
	Containment (S ₁)	Extinguishment (S ₂)	People Movement (S ₃)	General Safety (S _G)	Containment (S ₁)	Extinguishment (S ₂)	People Movement (S ₃)	General Safety (S _G)
1. Construction								
2. Interior Finish (Corridors and Exits)								
3. Interior Finish (Rooms)								
4. Corridor Partitions/Walls								
5. Doors to Corridor								
6. Zone Dimensions								
7. Vertical Openings								
8. Hazardous Areas								
9. Smoke Control								
10. Emergency Movement Routes								
11. Manual Fire Alarm								
12. Smoke Detection and Alarm								
13. Automatic Sprinklers			÷2				÷2	
A. Total Value (Add 1-13)								
B. Mandatory Values (Table 3-6)								
C. Subtract B from A								
D. Check Box if C is ~ 0								