

Schedule Impact

Design/Fabrication

Steel: Weeks - 18

Precast: Weeks - 12

Field Man Hours

Steel:

Erection (216 pcs.)	5,160
Scaffolding* -	3,000
Fireproofing** -	6,000
Install Bar Grate-	<u>420</u>
	14,580

Precast:

Erection (151 pcs.)	1,500
Grouting (2 men, 20 days)	<u>400</u>
	1,900

**13% of the Man-Hours
VS. Fireproofed Steel!**

*12 Scaffold Builders for 5 weeks

**24 Fireproofers for 5 weeks