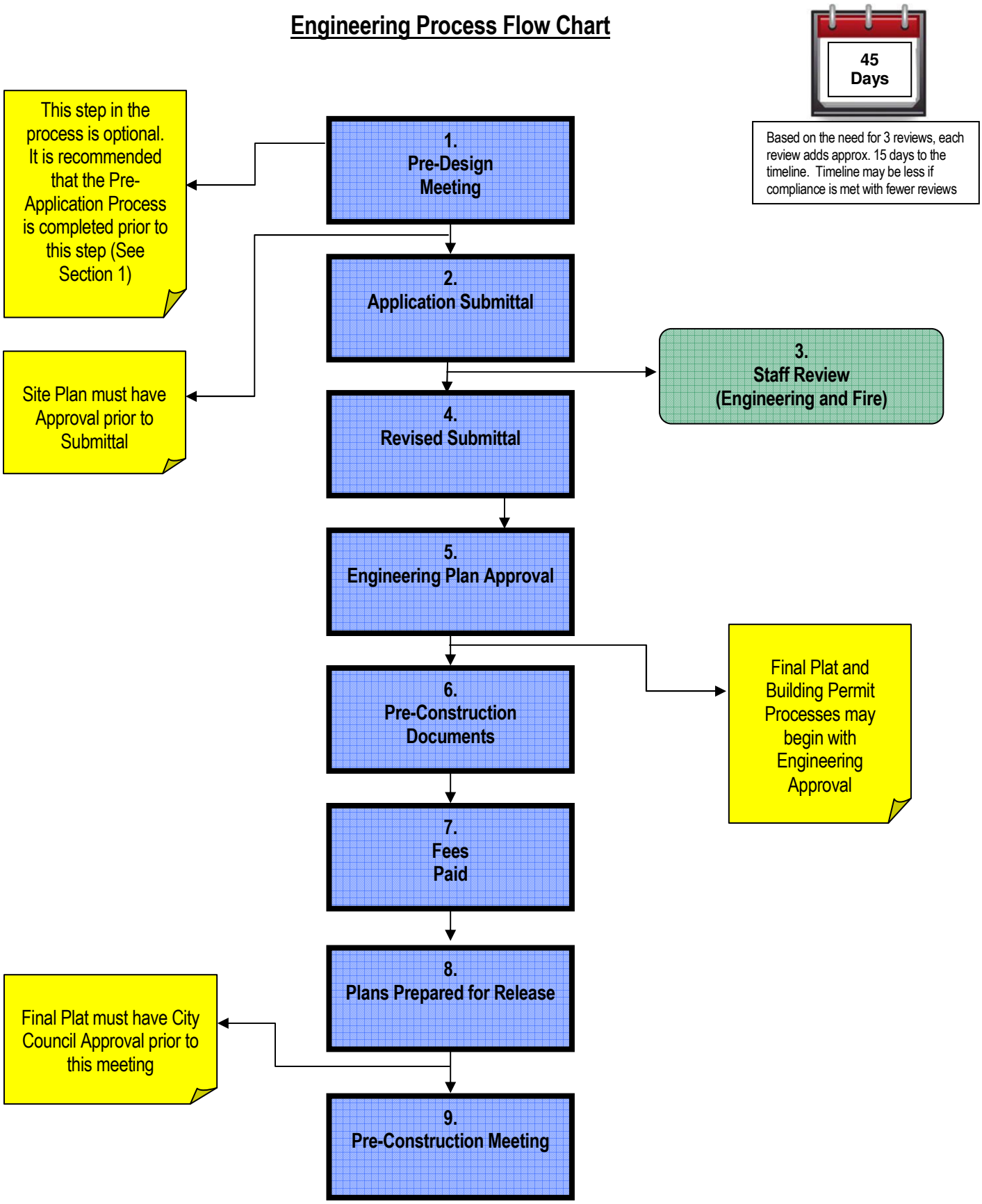Engineering Process Flow Chart