

CHANCE Civil Construction

Streetlight Foundation: Cost-Comparison Worksheet

This could be used by agent & sales to run a cost audit with a potential client contractor, developer, architect, engineer, etc. Just plug in the cost based on size of pole & foundation requirement.

| Reinforced Concrete | | Concrete Drilled Shaft | | Steel Foundation | |
|--------------------------------|----|--------------------------------|----|-------------------|----|
| Cost | | Cost | | Cost | |
| Labor cost to dig hole | \$ | Labor cost to dig hole | \$ | Labor to install | \$ |
| 2 man crew 1st trip | \$ | 2 man crew 1st trip | \$ | Labor to set pole | \$ |
| Rebar cage | \$ | Anchor bolts | \$ | Foundation cost | \$ |
| Anchor bolts | \$ | Yards Concrete required | \$ | | |
| Yards Concrete required | \$ | Wood template for anchor bolts | \$ | | |
| Wood template for anchor bolts | \$ | Curing time | \$ | | |
| Curing time | \$ | 2 man crew 2nd trip | \$ | | |
| 2 man crew 2nd trip | \$ | Labor set pole | \$ | | |
| Labor set pole | \$ | | \$ | | |
| | | | | | |
| TOTAL | \$ | TOTAL | \$ | TOTAL | \$ |
| | | | | | |
| Foundation Size | | Foundation Size | | Foundation Size | |