

### Systems In-Place Costs

The systems costs included on the following pages are intended for budget estimating. They are costs of systems in-place including material and labor, excluding general contractor overhead and fee. Pricing based on Seattle, Washington market and Prevailing Wages. Systems costs are based on a typical installation for on-site work involving new construction. On-site difficulties and uncontrollable variables will add to costs.

#### SWITCHES

Includes 15' Pipe & Wire

1) Single Gang 20 AMP	\$205.00 /EA
2) Three Way 20 AMP	\$231.00 /EA
3) Two Gang 20 AMP	\$210.00 /EA
4) Three Gang 20 AMP	\$215.00 /EA
5) 600 Watt Dimmer	\$168.00 /EA
6) 1000 Watt Dimmer	\$226.00 /EA
7) 1500 Watt Dimmer	\$284.00 /EA
8) 24 Hour Time Switch	\$236.00 /EA

#### OUTLETS

Includes 10' Pipe & Wire

1) Duplex 20 AMP	\$147.00 /EA
2) Duplex 20 AMP GFCI	\$168.00 /EA
3) Duplex 20 AMP GFCI waterproof	\$205.00 /EA
4) Fourplex 20 AMP	\$189.00 /EA
5) Dedicated Duplex 20 AMP with Breaker	\$368.00 /EA
6) Isolated Ground Duplex 20 AMP	\$173.00 /EA
7) Telephone	\$158.00 /EA
8) Teclco without pipe & wire	\$65.00 /EA

#### SERVICE INSTALLATION

Excludes Conduit & Wire

1) 100A 120/240V Residential	\$1300.00 /EA
2) 200A 120/240V Residential	\$1665.00 /EA
3) 400A 120/240V Residential	\$4025.00 /EA
4) 200A 120/240V Commercial	\$3450.00 /EA
5) 400A 120/240V Commercial	\$4950.00 /EA

#### CONDUIT & WIRE

1) 20A Branch Circuit (1/2")	\$6.75 /LF
2) 30A Branch Circuit (3/4")	\$9.50 /LF
3) 100A Underground Service/Feeder	\$28.00 /LF
4) 200A Underground Service/Feeder	\$40.00 /LF

#### EXHAUST FANS

1) Bathroom Exhaust Fan	\$325.00 /EA
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**Systems In-Place Costs**

**HEATERS**

1) 1500W Baseboard Heater	\$675.00 /EA
2) 1500W Fan-Forced Heater	\$950.00 /EA

**LIGHTING**

1) Fluorescent Fixtures	
A) 2x4 3-LAMP Troffer	\$348.00 /EA
B) 2x4 4-LAMP Troffer	\$323.00 /EA
C) 1x4 2-LAMP Wrap	\$300.00 /EA
D) 2x4 2-LAMP Wrap	\$315.00 /EA
E) 2x4 3-LAMP Parabolic	\$302.00 /EA
F) 4 Ft 2-LAMP Strip	\$297.00 /EA
G) 8 Ft 2-LAMP Strip	\$335.00 /EA
H) 8 Ft 2-LAMP HO Strip	\$273.00 /EA
2) Recessed Fixtures	
A) Downlight with Black Baffle	\$218.00 /EA
B) Wall Washer	\$260.00 /EA
C) Low Voltage with MR 16 LAMP	\$218.00 /EA
3) HID Fixtures	
A) 400W HPS High Bay	\$545.00 /EA
B) 400W MH High Bay	\$545.00 /EA
C) 250W HPS High Bay	\$412.00 /EA
D) 250W MH High Bay	\$412.00 /EA
4) Wall Pak Fixtures	
A) 70W HPS	\$572.00 /EA
B) 150W HPS	\$658.00 /EA
5) Floor Light	
A) 150W HPS	\$620.00 /EA
6) Exterior Pole Lighting	
Includes Standard Pole Base, Requires 20A Circuit	
A) 20 Ft Square Steel	\$2331.00 /EA
B) 25 Ft Square Steel	\$2685.00 /EA
C) 30 Ft Square Steel	\$2891.00 /EA
D) 400W HPS Shoebox Fixture	\$608.00 /EA
7) Emergency Fixture	
A) Exit Sign	\$189.00 /EA
B) Exit Sign with Battery Backup	\$242.00 /EA
C) Emergency Pathway Light	\$291.00 /EA