

## Quantity Take-Off

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Project: Sample Commercial Estimate  
 Estimate: Commercial Project  
 Take-Off: Per Plan

The following shows the quantities that are on the blueprint (Per Plan) as well as items that have been added and/or removed for value engineering.

### Beauty Salon

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|   |   |
|---|---|
| 3 | Branch Circuit: 20A 1P 120V   |
| 1 | Branch Circuit: 30A 2P 240V   |
| 1 | Branch Circuit: 40A 2P 240V   |
| 1 | Branch Circuit: 60A 2P 240V   |
| 8 | Duplex Receptacle Assembly: 15A   |
| 3 | Duplex Receptacle Assembly: GFCI, 15A                                       |
| 3 | Duplex Receptacle Assembly: Quad (2 Duplex Receptacles), 15A                |
| 1 | Heat Pump Disconnect: Within 6' of Furnace at Existing Power Source         |
| 1 | Light Fixture (Type B): Exit / Emergency Light Combination                  |
| 1 | Light Fixture (Type J): Dual Head Emergency Light Assembly, 4V              |
| 1 | Load Center Assembly: 150A 1-Phase 30-Circuit                               |
| 2 | Multi-Wire Branch Circuit (2 Circuits): 20A 1P 120V                         |
| 1 | Switch, Box & Wallplate Assembly: (2) Toggle, 1-Pole, 15A                   |
| 2 | Telephone Wall Jack Assembly  |
| 1 | Television Wall Jack Assembly   |
| 1 | Water Heater Disconnect: Within 6' of Water Heater at Existing Power Source |

### Beauty Salon Exterior

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|   |  |
|---|--|
| 1 | Air Conditioner Connection: 60A Disconnect, No Circuit |
| 1 | Branch Circuit: 20A 1P 120V                            |
| 2 | Duplex Receptacle Assembly: GFCI, 15A                  |

### Exterior

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|   |  |
|---|--|
| 3 | Duplex Receptacle Assembly: GFCI, Weatherproof, Weather Resistant, 15A |
| 2 | Fusible Safety Switch: 100A 240V 2P/3W Single Throw Heavy Duty NEMA 3R |
| 1 | Grounding System Assembly: Intersystem Bonding                         |
| 3 | Light Fixture (Type G): Wall Pack Assembly, HID - Fixture FBO          |
| 1 | Meter Socket Assembly: 200A 4 Gang Horizontal                          |

### Hallway

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## Hallway

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|   |  |
|---|--|
| 2 | Duplex Receptacle Assembly: 15A                            |
| 2 | Light Fixture (Type B): Exit / Emergency Light Combination |
| 2 | Switch, Box & Wallplate Assembly: Toggle, 3-Way, 15A       |

## Insurance Copy/File

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|   |  |
|---|--|
| 4 | Duplex Receptacle Assembly: 15A                                    |
| 3 | Duplex Receptacle Assembly: Quad (2 Duplex Receptacles), 15A       |
| 4 | Light Fixture (Type D): Lay-In Troffer Assembly, 2 x 4 Fluorescent |
| 1 | Light Fixture (Type J): Dual Head Emergency Light Assembly, 4V     |
| 1 | Switch, Box & Wallplate Assembly: Toggle, 1-Pole, 20A              |
| 1 | Telephone Wall Jack Assembly                                       |

## Insurance Exterior

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|   |  |
|---|--|
| 1 | Air Conditioner Connection: 60A Disconnect, No Circuit |
|---|--|

## Insurance Lobby

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|   |  |
|---|--|
| 8 | Duplex Receptacle Assembly: 15A                            |
| 1 | Light Fixture (Type B): Exit / Emergency Light Combination |
| 1 | Switch, Box & Wallplate Assembly: Toggle, 1-Pole, 20A      |
| 1 | Telephone Wall Jack Assembly                               |
| 1 | Television Wall Jack Assembly                              |

## Insurance Office

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|    |   |
|----|---|
| 5  | Branch Circuit: 20A 1P 120V   |
| 1  | Branch Circuit: 40A 2P 240V   |
| 1  | Branch Circuit: 60A 2P 240V   |
| 17 | Duplex Receptacle Assembly: 15A                                     |
| 1  | Heat Pump Disconnect: Within 6' of Furnace at Existing Power Source |
| 1  | Light Fixture (Type B): Exit / Emergency Light Combination          |
| 14 | Light Fixture (Type D): Lay-In Troffer Assembly, 2 x 4 Fluorescent  |
| 1  | Light Fixture (Type J): Dual Head Emergency Light Assembly, 4V      |
| 1  | Load Center Assembly: 150A 1-Phase 30-Circuit                       |
| 5  | Multi-Wire Branch Circuit (2 Circuits): 20A 1P 120V                 |
| 1  | Switch, Box & Wallplate Assembly: (2) Toggle, 1-Pole, 15A           |
| 8  | Telephone Wall Jack Assembly  |
| 2  | Television Wall Jack Assembly                                       |

## Men's Restroom

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|   |   |
|---|---|
| 1 | Duplex Receptacle Assembly: GFCI, 15A                     |
| 1 | Light Fixture (Type H): Interior Wall Light - Fixture FBO |

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## Men's Restroom

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- 1 Switch, Box & Wallplate Assembly: Toggle, 1-Pole, 20A
- 1 Ventilation Exhaust Fan Assembly: Ultra Silent

## Real Estate Closet

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- 2 Branch Circuit: 20A 1P 120V
- 1 Branch Circuit: 40A 2P 240V
- 1 Branch Circuit: 60A 2P 240V
- 1 Load Center Assembly: 100A 1-Phase 16-Circuit
- 1 Multi-Wire Branch Circuit (2 Circuits): 20A 1P 120V
- 1 Switch, Box & Wallplate Assembly: Toggle, 1-Pole, 20A

## Real Estate Conference

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- 8 Duplex Receptacle Assembly: 15A
- 1 Light Fixture (Type J): Dual Head Emergency Light Assembly, 4V
- 1 Switch, Box & Wallplate Assembly: Toggle, 1-Pole, 20A
- 2 Telephone Wall Jack Assembly
- 1 Television Wall Jack Assembly

## Real Estate Office

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- 1 Air Conditioner Connection: 60A Disconnect, No Circuit
- 6 Duplex Receptacle Assembly: 15A
- 1 Heat Pump Disconnect: Within 6' of Furnace at Existing Power Source
- 1 Light Fixture (Type B): Exit / Emergency Light Combination
- 1 Switch, Box & Wallplate Assembly: Toggle, 1-Pole, 20A
- 2 Telephone Wall Jack Assembly
- 1 Television Wall Jack Assembly

## Utility Room

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- 1 Branch Circuit: 20A 1P 120V
- 1 Branch Circuit: 30A 2P 240V
- 2 Duplex Receptacle Assembly: 15A
- 1 Load Center Assembly: 100A 1-Phase 16-Circuit
- 2 Multi-Wire Branch Circuit (2 Circuits): 20A 1P 120V
- 1 Switch, Box & Wallplate Assembly: Toggle, 1-Pole, 20A
- 390 Telephone Cable: Cat 5e (Per Foot)
- 210 Television Coaxial Cable: RG-6/U
- 1 Water Heater Disconnect: Within 6' of Water Heater at Existing Power Source

## Women's Restroom

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- 1 Duplex Receptacle Assembly: GFCI, 15A

# Quantity Take-Off

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## Women's Restroom

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- |   |   |
|---|---|
| 1 | Light Fixture (Type H): Interior Wall Light - Fixture FBO |
| 1 | Switch, Box & Wallplate Assembly: Toggle, 1-Pole, 20A     |
| 1 | Ventilation Exhaust Fan Assembly: Ultra Silent            |