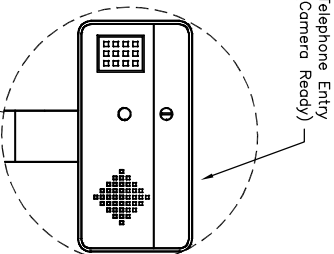


NOTE: FOOTING DIMENSIONS BASED ON GATE SIZE

| TYPICAL AMP DRAW, WIRE SIZE & RESISTANCE | | |
|--|-----------------------------|------------------------|
| 115VAC Operator | 220VAC Operator | Low Voltage Wire Gauge |
| 400 /402 /422 /750 OPERATOR | 400 /402 /422 /750 OPERATOR | Low Voltage DC |
| 2.4 amp each | 1.5 amp each | 20ga up to 400ft |
| 4.8 amp per pair | 3.0 amp per pair | 18ga up to 700ft |
| 10 20 | 45 winding | 16ga up to 1100ft |
| 14ga up to 30ft | 12ga up to 660ft | 14ga up to 1700ft |
| 12ga up to 210ft | 10ga up to 1050ft | 12ga up to 2800ft |
| 10ga up to 340ft | 8ga up to 1680ft | 10ga up to 4500ft |
| 8ga up to 540ft | 6ga up to 2570ft | |



8 CONDUCTOR TO CONTROL BOX
#18 LOW VOLTAGE WIRE
(300 VOLT RATED)
+2 TWISTED PAIR QUALITY
UNDERGROUND RATED
TELEPHONE LINE
+ CAT 5 E UNDERGROUND
RATED FOR CAMERA (OPTIONAL)

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by: **COMPUTER**
(250) 381-8281

TITLE: CANTILEVER GATE WITH TELEPHONE ENTRY