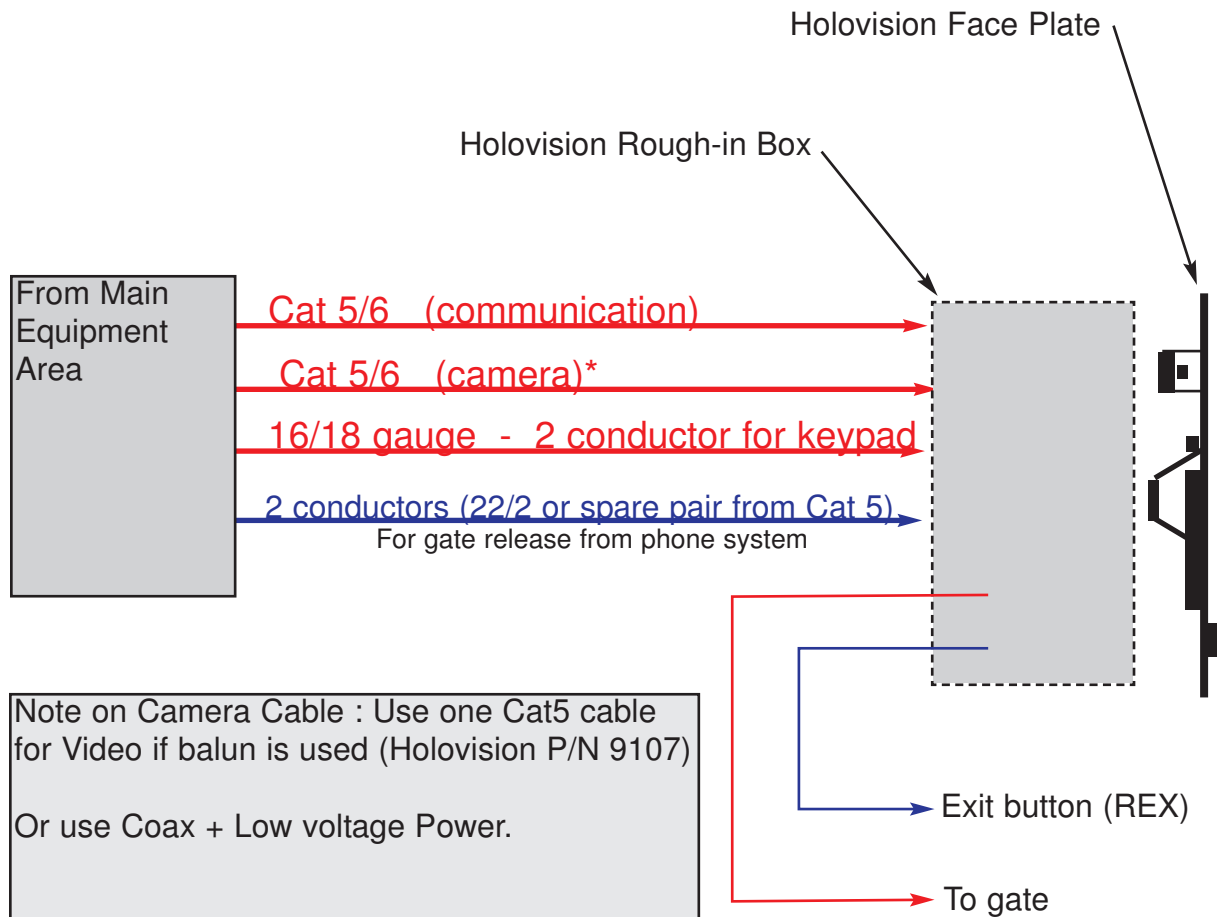


Prewire for Models 304, 401, 403, 404, 411, 415, 416, 518, 1088

Prewire for "S12" keypad

Prewire for all "Pan", "TES", "Vik", "Elan", etc.



NOTE:

Wires shown in red are the minimum required

Wires shown in blue are recommended

Wire for gate release from phone system is required, but it can ben be a spare pair from Cat5/6

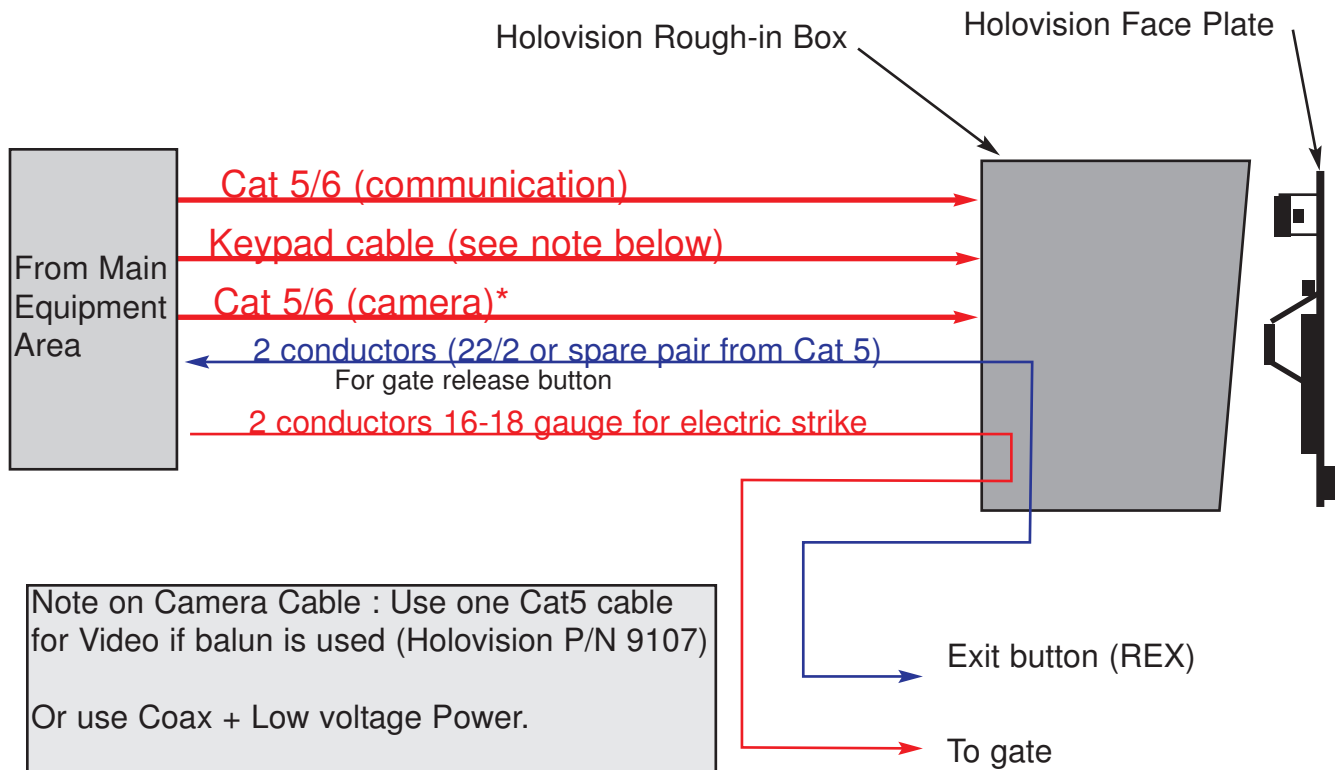
NOTE: Low voltage cable requirements include:

1. Telephone relay out - wires from phone system to gates (drive gate and pedestrian gate)
2. Release button (exit button)
3. 2 conductors 16/18 gauge for electric strike

Prewire for Models 304, 401, 403, 404, 411, 415, 416, 518, 1088

Prewire for “W” keypad

Prewire for all “Pan”, “TES”, “Vik”, “Elan”, etc.



Note on Camera Cable : Use one Cat5 cable for Video if balun is used (Holovision P/N 9107)
Or use Coax + Low voltage Power.

NOTE:
Wires shown in red are the minimum required
Wires shown in blue are recommended

Wiegand Keypads:

Cable Distance

Wiegand or Clock-and-Data interface: 500 feet

Recommended cable

Alpha 1295, Belden 5503FE 5 conductor, 22 AWG stranded with overall shield or equivalent

NOTE: Cat 5 / 6 cable for Wiegand keypad is NOT Recommended

ASCII Keypads:

Cable Distance

ASCII controller: 500 feet

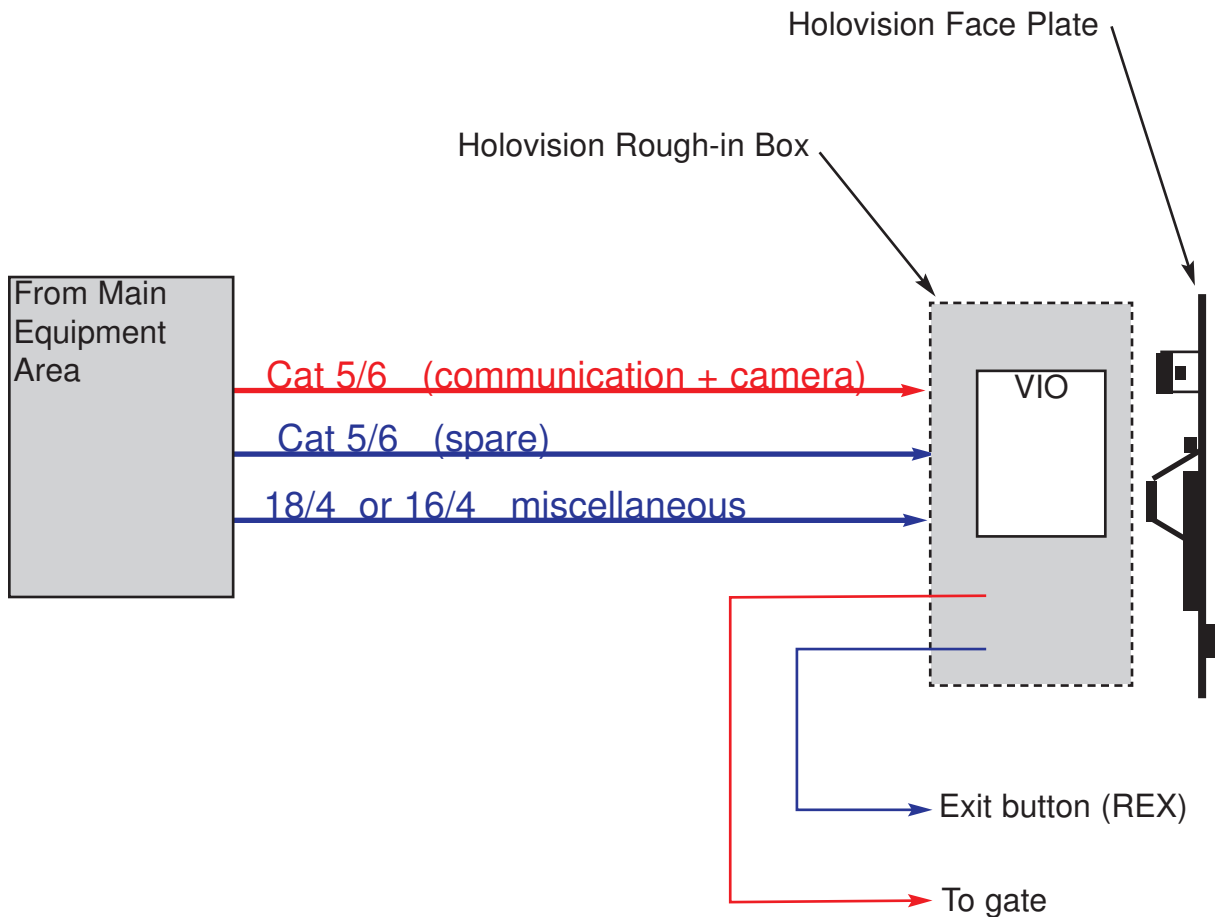
Recommended cable

Cat 5, Cat 6

Prewire for Models 304, 401, 403, 404, 411, 415, 416, 1088

Prewire for "S12" keypad

Prewire for VIO

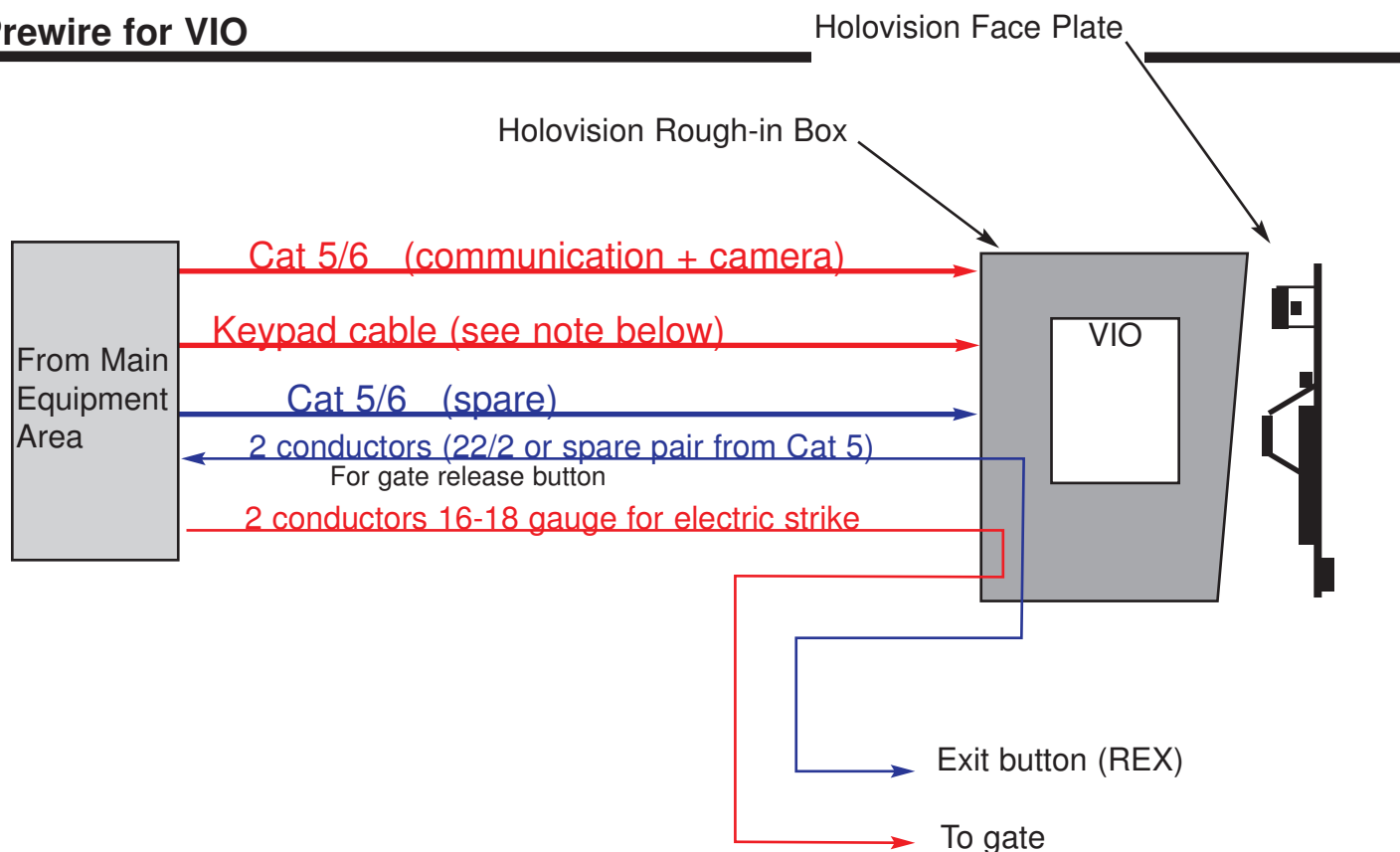


NOTE:
Wires shown in red are the minimum required
Wires shown in blue are recommended

Prewire for Models 304, 401, 403, 404, 411, 415, 416, 1088

Prewire for "W" keypad

Prewire for VIO



NOTE:
Wires shown in red are the minimum required
Wires shown in blue are recommended

Wiegand Keypads:

Cable Distance

Wiegand or Clock-and-Data interface: 500 feet

Recommended cable

Alpha 1295, Belden 5503FE 5 conductor, 22 AWG stranded with overall shield or equivalent

NOTE: Cat 5 / 6 cable for Wiegand keypad is NOT Recommended

ASCII Keypads:

Cable Distance

ASCII controller: 500 feet

Recommended cable

Cat 5, Cat 6

Door Station Rough-in

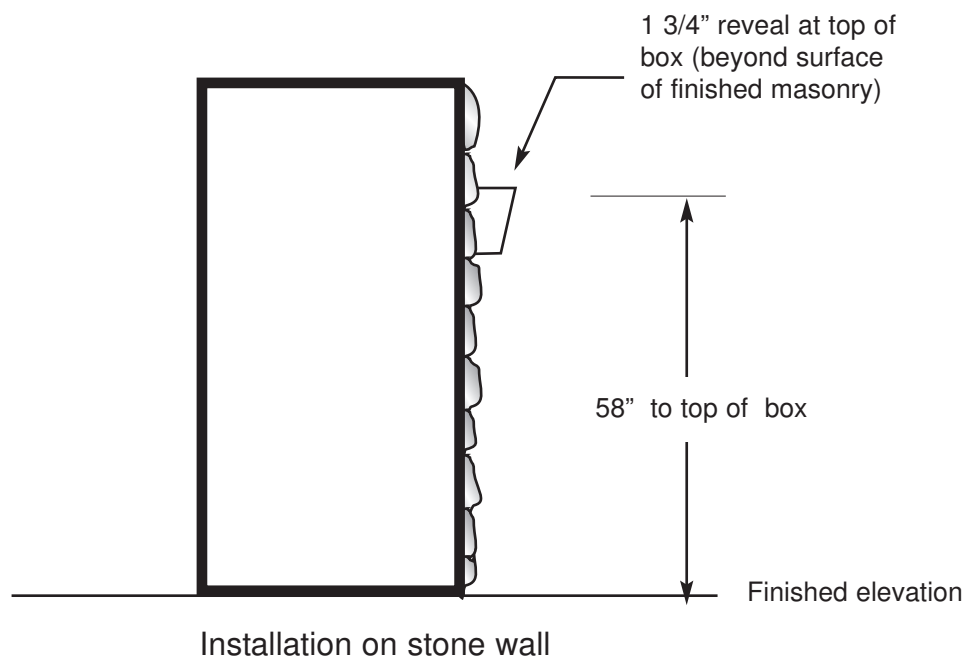
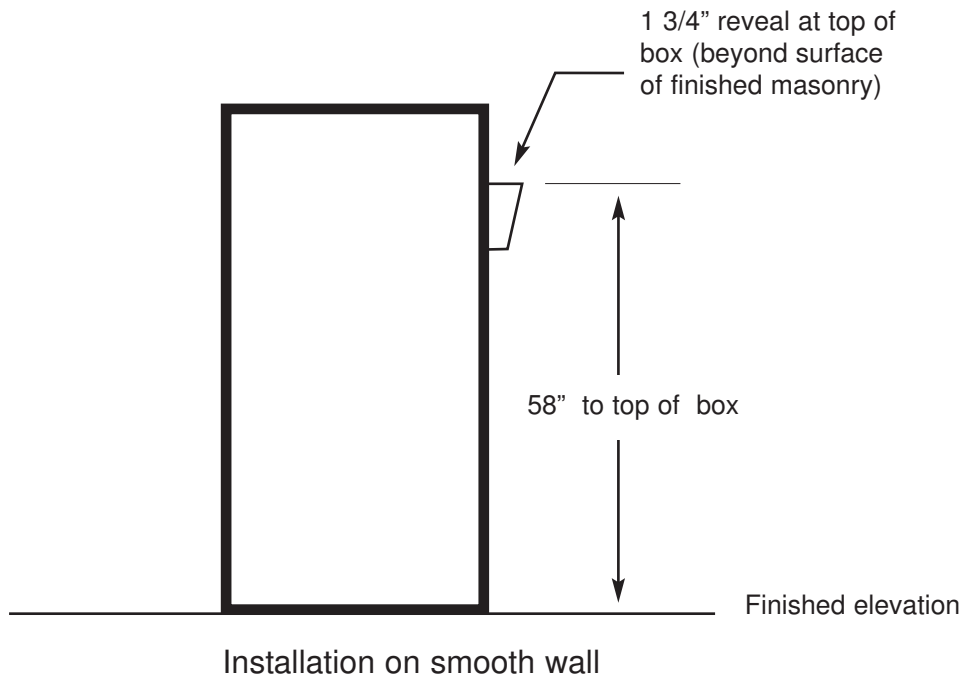
Model 201, 203, 401, 411, 1088



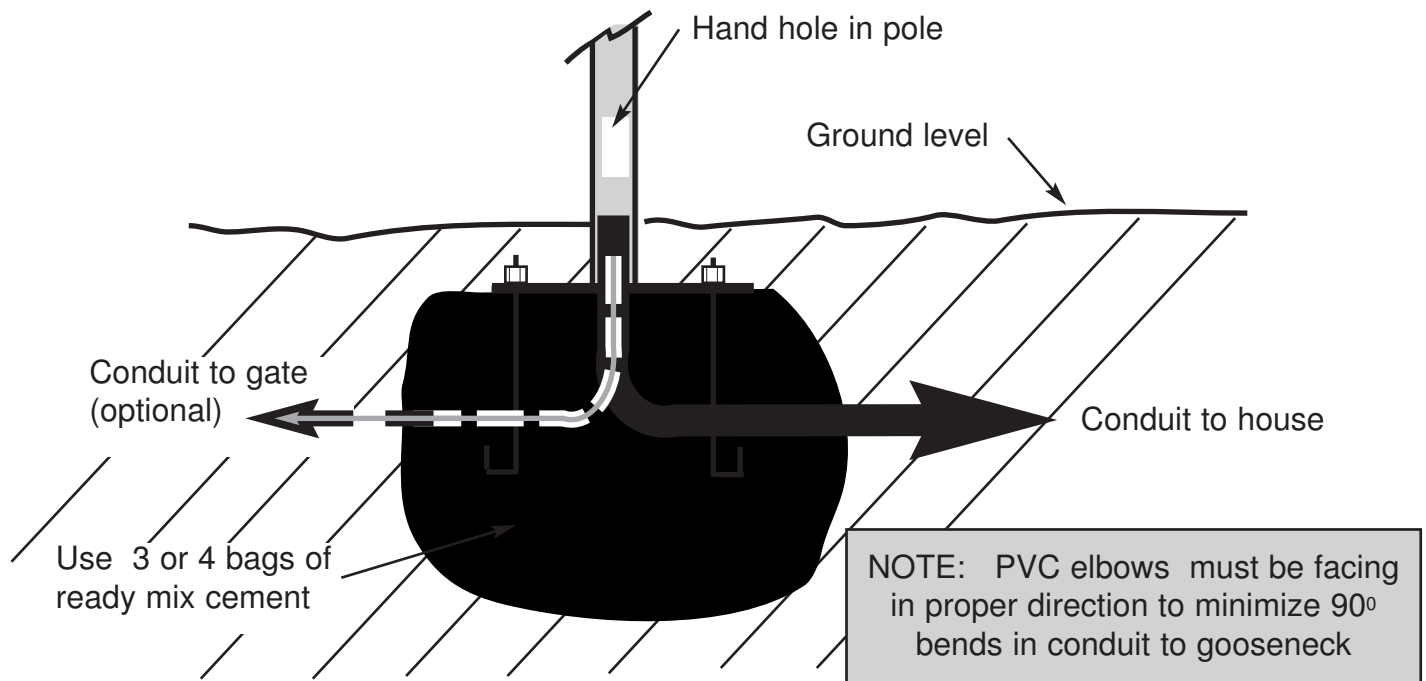
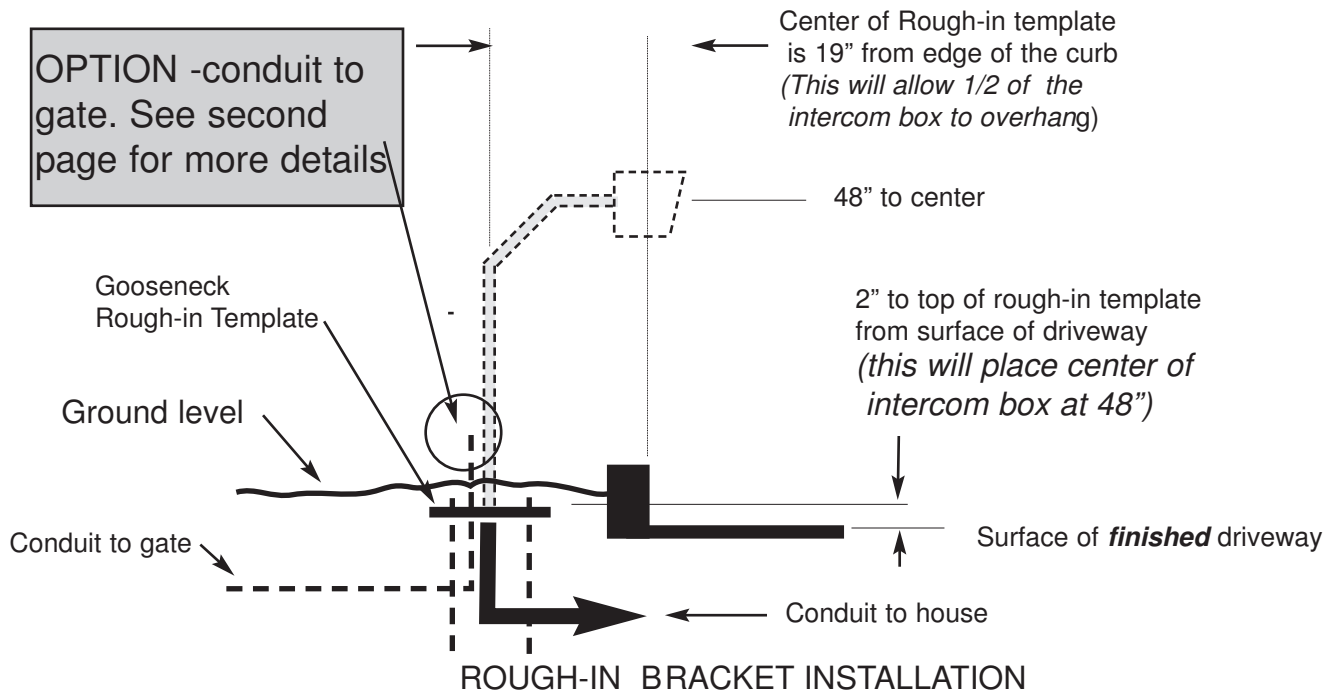
58"

NOTE: All dimensions
given are relative to
“finished” surface, not
rough grade.

Installation Details - 300 and 600 Series



Installation Details - 2 Piece Gooseneck



DETAIL OF ATTACHMENT OF POLE ONTO BASE

Installation Details - 2 Piece Gooseneck

Optional application with 2 conduits

