OPTION #1:
REBAR ARRANGEMENT
(SECURELY WIRE TIE ALL
9 INTERSECTING POINTS)

OPTION #2:
REBAR ARRANGEMENT
(SECURELY WIRE TIE ALL
13 INTERSECTING POINTS)

NOTES:
1) ALL PAD DEPTHS SHOULD BE BELOW LOCAL FROST DEPTH
2) TOP OF PAD MUST BE FLAT AND LEVEL
3) USE REBAR THAT CONFORMS WITH LOCAL CODES OR JOB SPECS.
4) REBAR MUST BE INSTALLED 6"-8" BELOW TOP SURFACE.
5) CONCRETE COMPRESSIVE STRENGTH MINIMUM 3000 PSI.
6) DRAWING IS FOR REFERENCE ONLY, SUPERCEDED BY LOCAL AND SITE GOVERNING CODES
LEFTHAND OPERATOR

CONDUIT LOCATION / STUB-UP ON OUTSIDE OF OPERATOR PAD. (STUB OUT CONDUITS 12")

3" MIN. SETBACK

PUBLIC SIDE

9 1/2" REF.

CENTER LINE OF GATE

PRIVATE/SECURED SIDE

8" SETBACK (6" MIN.)

84"

48" 12"

18 1/2"

4"

* NOTE: USE 3/4" CONDUIT ONLY

POSSIBLE CONDUITS

* 120 VAC, MIN. 15 AMP CIRCUIT
* "ENTRANCE" KEYPAD
* "EXIT" KEYPAD
* REVERSING/SAFETY LOOPS
* FREE EXIT LOOP
* OFFICE COMMUNICATION
* IFR BEAM POWER
* OPTIONAL SPARES
CONDUIT LOCATION / STUB-UP ON OUTSIDE OF OPERATOR PAD.
(STUB OUT CONDUITS 12")

PUBLIC SIDE

3" MIN. SETBACK

9 1/2" REF.

CENTER LINE OF GATE

PRIVATE/SECURED SIDE

8" SETBACK (6" MIN.)

Possible Conduits:

* 120 VAC, MIN. 15 AMP CIRCUIT
* "ENTRANCE" KEYPAD
* "EXIT" KEYPAD
* REVERSING/SAFETY LOOPS
* FREE EXIT LOOP
* OFFICE COMMUNICATION
* IFR BEAM POWER
* OPTIONAL SPARES

NOTE: TYP 3/4" CONDUIT

CONDUIT PAD LOCATION (Righthand)

AutoGate
Gate Entry Systems
Berlin Heights, Ohio
FAX (419) 588-3514

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LEFTHAND OPERATOR (RIGHT HAND IS MIROR IMAGE)

PUBLIC SIDE

3" MIN. SETBACK

CENTER LINE OF GATE

30"

48"

TYP. MOUNTING HOLE

PRIVATE/SECURED SIDE

REFERENCE TO: DRAWING #102C-L FOR CONDUIT LOCATIONS

NOTES:
1) PAD DIMENSIONS CAN VARY PER SITE
2) LEAVE AT LEAST 3" BETWEEN ANCHOR AND EDGE OF PAD
3) ALL PADS MUST BE POURED LEVEL AND BELOW LOCAL FROST LINE DEPTH

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Rev.: Description: Date: Om. By: Ctd. By:
D LEFTHAND OPERATOR WAS VPL OPERATOR 04/29/15 MKS KAY
C UPDATED PRINT 1/23/13 SLD DMR
B REMOVED "STUB CONDUITS UNDER OPERATOR WHEN POSSIBLE" NOTE 02/04/10 MKS DMR
A CONDUIT LOCATIONS WERE MOVED OUTSIDE THE PAD 07/18/08 MKS DMR

Title: Standard Pad Layout (Lefthand)
NOTES:
1) PAD DIMENSIONS CAN VARY PER SITE
2) LEAVE AT LEAST 3" BETWEEN ANCHOR AND EDGE OF PAD
3) ALL PADS MUST BE POURED LEVEL AND BELOW LOCAL FROST LINE DEPTH