CABLE DIAGRAM LEGEND

Symbol	Description
————	ELECTRIC CABLE IN CONDUIT
— — — —	EXISTING ELECTRIC CABLE IN CONDUIT
●—S	CABLE SPLICE (SEE GENERAL NOTES)
2/C	INDICATES NUMBER OF CONDUCTORS IN CABLE
CD	CALL DELAY (SEE GENERAL NOTES)
CCO	CALL CARRY OVER (SEE GENERAL NOTES)
⊡	EXISTING SERVICE INSTALLATION
☐	EXISTING ILLUMINATED SIGN
#6	INDICATES AMERICAN WIRE GAUGE (AWG) SIZE 6 CONDUCTORS (SEE GENERAL NOTES)

RAMP P5LT

6' X 6'   C.C.O.

LD-IN   S

3 - 1/C #2AWG

N

CONTROLLER

•1/C #6AWG GROUNDING

5/C

R Y G

LD-IN
S

6' X 50'

CD

R Y G   5/C

NORTHBOUND IL ROUTE 3

5/C   R Y G

5/C   R Y G

C.C.O.   6' X 6'

C.C.O.   6' X 6'

LD-IN
LD-IN   S
        S

6' X 6'   C.C.O.

6' X 6'   C.C.O.

LD-IN
S   LD-IN
    S

G Y R   5/C

G Y R   5/C

SOUTHBOUND IL ROUTE 3

G Y R

5/C

G Y R

5/C

R Y G

5/C

R Y G

5/C

R Y G

5/C
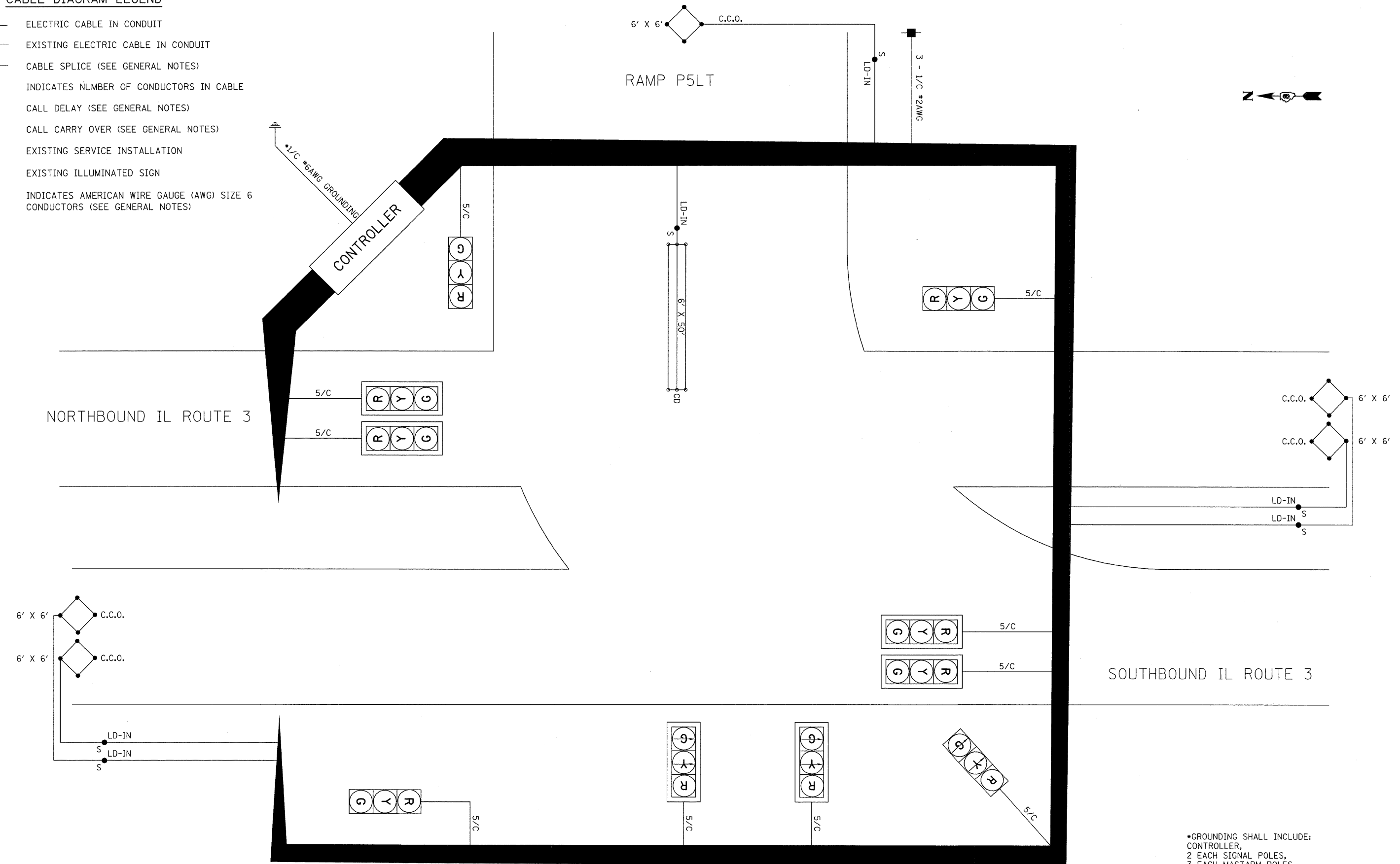
•GROUNDING SHALL INCLUDE:
CONTROLLER,
2 EACH SIGNAL POLES,
3 EACH MASTARM POLES,
DOUBLE HANDHOLE, AND
4 EACH HANDHOLES AT INTERSECTION
7 EACH HANDHOLES FOR ELECTRIC FEEDER
(C.C.O. HANDHOLES DO NOT REQUIRE GROUNDING)