

1 GENERATOR
 SIZE IN KW _____
 FUEL SOURCE: NG LP GAS DIESEL (Circle one)

2 UTILITY METER

3 AUTOMATIC TRANSFER SWITCH - _____AMPS (No Switched Neutral)

4 LOAD CENTER - _____AMPS

ALL NEUTRAL CONDUCTORS MUST BE ISOLATED FROM GROUND

5 GROUNDING ELECTRODE SYSTEM (must connect to ATS)
 GEC SIZE # _____AWG, CU or ALUM (Circle one)
 IF USING GROUND RODS, (2) MUST BE PLACED 6' APART MIN.

6 CONDUCTOR SIZE # _____AWG, CU or ALUM (Circle one)

7 CONDUCTOR SIZE # _____AWG, CU or ALUM (Circle one)

8 CONDUCTOR SIZE # _____AWG, CU or ALUM (Circle one)

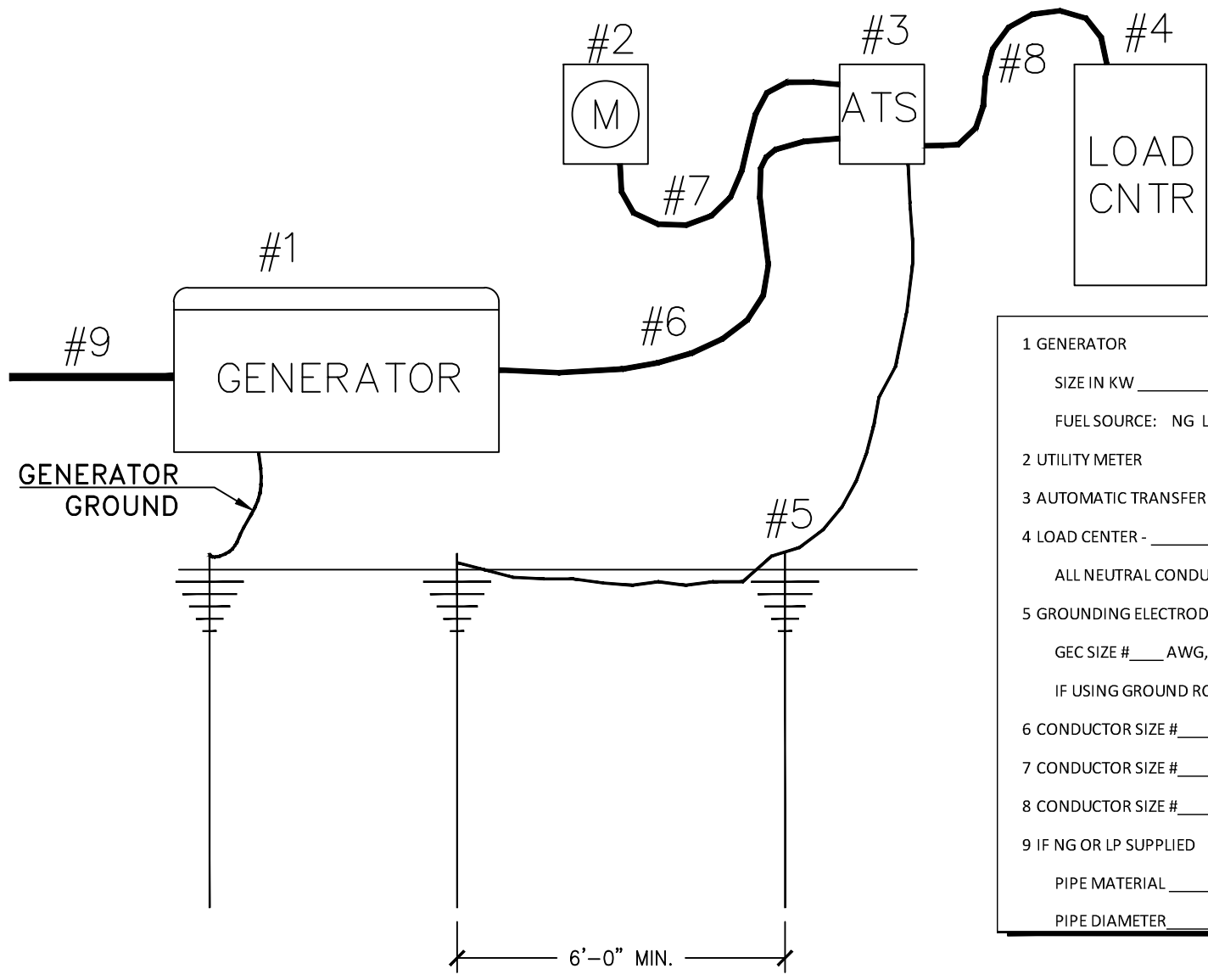
9 IF NG OR LP SUPPLIED
 PIPE MATERIAL _____
 PIPE DIAMETER _____ INCHES, PIPE LENGTH TO METER _____ FT

NON-SEPERATELY DERIVED
 GENERATOR SYSTEM DIAGRAM

APPLICANT: _____

SITE ADDRESS: _____

DRAWING # GEN-1 SCALE: NO SCALE



1 GENERATOR
 SIZE IN KW _____
 FUEL SOURCE: NG LP GAS DIESEL (Circle one)

2 UTILITY METER

3 AUTOMATIC TRANSFER SWITCH - _____AMPS (Switched Neutral)

4 LOAD CENTER - _____AMPS

ALL NEUTRAL CONDUCTORS MUST BE ISOLATED FROM GROUND

5 GROUNDING ELECTRODE SYSTEM (must connect to ATS & Generator)
 GEC SIZE # _____AWG, CU or ALUM (Circle one)
 IF USING GROUND RODS, (2) MUST BE PLACED 6' APART MIN.

6 CONDUCTOR SIZE # _____AWG, CU or ALUM (Circle one)

7 CONDUCTOR SIZE # _____AWG, CU or ALUM (Circle one)

8 CONDUCTOR SIZE # _____AWG, CU or ALUM (Circle one)

9 IF NG OR LP SUPPLIED
 PIPE MATERIAL _____
 PIPE DIAMETER _____ INCHES, PIPE LENGTH TO METER _____ FT

SEPERATELY DERIVED
 GENERATOR SYSTEM DIAGRAM

APPLICANT: _____
 SITE ADDRESS: _____

 DRAWING # GEN-2 SCALE: NO SCALE