IMPORTANT
IF RKIT IS CONNECTED TO ANY CIRCUIT OVER 44-VOLTS IT MUST BE LOCATED IN A SEPARATE "HIGH VOLTAGE" JUNCTION BOX.

TO LIGHTING SYSTEM PUMP OR OTHER AC/DC POWERED EQUIPMENT.

"HIGH VOLTAGE" JUNCTION BOX.

FINISH GRADE

CONCRETE BASE

BACKFILL SOIL

6" ROUND VALVE BOX (TYP.)

- sensor

OPTION - 1 TEMPERATURE SENSOR CONNECTED TO CONTROLLER USING RKIT.

SKIT

12" RECTANGULAR VALVE BOX (TYP.)

- sensor

OPTION - 2 TEMPERATURE SENSOR CONNECTED TO VALVE BODY GAT.

SKIT

COMMON WIRE

DRY SPICE CONNECTORS

RKIT

COMMON WIRE

FINISH GRADE

LEMA WIREPOWER ACTUATOR

IN-LINE VALVE SERIES 1500-X

SWIVEL FITTING SERIES 20-XXX

MAIN LINE

TO SPRINKLERS

GRavel

LEMA WIREPOWER ACTUATOR

IN-LINE VALVE SERIES 1500-X

SWIVEL FITTING SERIES 20-XXX

MAIN LINE

TO SPRINKLERS

GRavel

TYPICAL SYSTEM INSTALLATION LEIT 4000 USING 1500S ACTUATOR

NOT TO SCALE