



- ① IRRIGATION CONTROLLER:
RAIN BIRD ESP-LXME CONTROLLER WITH LXMM
METAL CABINET AND LXMPED METAL PEDESTAL.
INSTALL CONTROLLER, CABINET AND PEDESTAL
PER MANUFACTURER'S RECOMMENDATIONS.
- ② CONCRETE PAD:
6-INCH MINIMUM THICKNESS
- ③ FINISH GRADE
- ④ POWER SUPPLY WIRE
- ⑤ 1-INCH SCH 40 PVC CONDUIT, FITTINGS AND SWEEP
ELL FOR POWER SUPPLY
- ⑥ 3-INCH SCH 40 PVC CONDUIT, FITTINGS AND SWEEP
ELL FOR STATION WIRES
- ⑦ WIRES TO REMOTE CONTROL VALVES
- ⑧ COMPACTED SUBGRADE

NOTES:

1. ESP-LXME CONTROLLER IS AVAILABLE IN 8- OR
12-STATION BASE MODELS. ADDITIONAL MODULES IN
4-, 8- AND 12-STATION VERSIONS MAY BE ADDED TO
BRING THE CONTROLLER UP TO 48 STATIONS MAXIMUM.
2. FOR EASE OF INSTALLATION INTO A CONTROLLER WITH
MORE THAN 24 STATIONS, INSTALL A JUNCTION BOX AT
THE BASE OF CONTROLLER AND TRANSITION LARGER
VALVE AND COMMON WIRES FROM FIELD TO 18 AWG
MULTI CONDUCTOR WIRE TO BE USED IN CONTROLLER.
3. PROVIDE PROPER GROUNDING COMPONENTS TO ACHIEVE
GROUND RESISTANCE OF 10 OHMS OR LESS.

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**ESP-LXME CONTROLLER
IN METAL PEDESTAL**

N.T.S.

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