



- ① TWO-WIRE DECODER CONTROLLER:
RAIN BIRD ESP-LXD TWO-WIRE DECODER 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 TWO-WIRE CABLE
- ⑦ MAXICABLE TWO-WIRE PATH TO DECODERS
USE A DIFFERENT CABLE JACKET COLOR FOR EACH PATH.
- ⑧ COMPACTED SUBGRADE

NOTES:

- 1. ESP-LXD CONTROLLER COMES WITH 50 STATIONS
AVAILABLE. TWO ADDITIONAL 75 STATION ESPLXD-SUM75
MODULES MAY BE ADDED TO EXPAND THE CONTROLLER
UP TO 200 TOTAL STATIONS.
- 2. PROVIDE PROPER GROUNDING COMPONENTS TO ACHIEVE
GROUND RESISTANCE OF 10 OHMS OR LESS.

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ESP-LXD TWO-WIRE DECODER CONTROLLER 01-10-11

N.T.S.

IN METAL PEDESTAL