NOTE 1:
1. STUB OUT 1½ INCH POWER SERVICE INTO TYPE I POLYMER CONDUIT JUNCTION BOX IF AC POWER IS USED.

NOTE 2:
2. FURNISH AND INSTALL AN AC DISCONNECT AND TRANSFORMER FRAME PER STD DWG AT 8 IF AC POWER IS USED.

NOTE 3:
3. INSTALL POLYMER CONCRETE JUNCTION BOXES AS PER STD DWG AT 7.

NOTE 4:
4. INSTALL ALL CONDUITS IN TOWER BASE CONCRETE TO PERMIT CONTINUATION TO RWIS ENCLOSURE.

NOTE 5:
5. STUB OUT 2 INCH CONDUIT FROM POLYMER CONCRETE JUNCTION BOX TO BEYOND SERVICE PAD FOR SENSOR CABLES, ORIENT TOWARD NEXT JUNCTION BOX OR PAVEMENT AS APPROPRIATE.

NOTE 6:
6. USE CONCRETE, CLASS AA(AE).

NOTE 7:
7. ALL SENSOR CABLES INSTALLED TO POLYMER CONCRETE JUNCTION BOX AND PULLED THROUGH 2 INCH CONDUIT SWEEP FACTORY INTO RWIS ENCLOSURE.

NOTE 8:
8. LEVEL THE TOP OF THE TOWER BASE SECTION TO ASSURE A STRAIGHT AND PLUMB TOWER INSTALLATION. THE TOP OF THE TOWER BASE MUST BE 9 INCH ABOVE THE CONCRETE PAD.

NOTE 9:
9. FINISH CONCRETE TO DRAIN WATER.

NOTE 10:
10. THE FORM DETAIL SHOWN IS TYPICAL FOR A FLAT SURFACE INSTALLATION. MODIFY AS APPROPRIATE FOR FIELD CONDITIONS.

NOTE 11:
11. CONTRACTOR IS RESPONSIBLE FOR INCORRECTLY INSTALLED OR DAMAGED STATE FURNISHED EQUIPMENT AND MATERIALS.

NOTE 12:
12. WHEN FINISHING CONCRETE SCORE A LINE FROM THE CORNER OF THE BOX TO THE CORNER OF THE CONCRETE FOR AN EXPANSION JOINT.

NOTE 13:
13. TOWER BASE DIMENSION MAY VERY DEPENDING ON MANUFACTURER. VERIFY DIMENSIONS PRIOR TO INSTALLING FOUNDATION.