1. Type 4 conduit junction well shall be precast concrete. At least one hole in precast wells will be of a 5" diameter completely through the wall. Unused holes shall be plugged.

2. All conduit junction wells placed in paved areas shall be constructed flush with the finished grade. All conduit junction wells placed in unpaved areas shall be constructed above finished grade and graded to drain away from the well as detailed.

3. All cracks, gaps, or openings in junction well wall shall be sealed with concrete.

4. Area around the junction well shall be backfilled with borrow type C material to the required elevation in accordance with Section 207. Excess and unsuitable material shall be disposed per Section 106.8.

5. 3/4 x 1 1/4" stainless steel bolt with stainless split lock washer and nut, drill and tap lid and support frame. Anti-corrosion compound shall be applied to each assembly.

6. Junction well cover shall be a 5" diameter completely through the wall. Unused holes shall be plugged.

7. No. 6 AWG grounding conductor (color - green).

8. Material shall be disposed per Section 106.8.

9. To the required elevation in accordance with Section 207. Excess and unsuitable material shall be disposed per Section 106.8.

10. Details shall be constructed above finished grade, and graded to drain away from the well as detailed.

11. All cracks, gaps, or openings in junction well wall shall be sealed with concrete.