**Polymer Concrete Pull Box Notes:**

1. Place top of pull box flush with surfaced areas and approximately one inch above earth or sodded areas on level surfaces.
2. Provide an eye bolt one knockout per side in pull box.
3. Provide Polymer Concrete pull box meeting Tier 22 as per AASHTO / SCTE 77.

**PVC Pull Box Notes:**

1. Attach split 24" nominal diameter PVC pull box support extension ring with four 3/8" dia. x 2" long extension bolts in conduit to pull box to prevent movement of the pull box and to support electric cable.
2. Two 3/8" studbolts and nuts, 3/8" dia. x 1 1/2" long length with nuts at 90 degree apart (for lifting pull box and supporting electric cable).
3. Use 3/8" x 1 1/2" long galvanized lag screws. Screw assembly together.
4. After pull box and conduit installation, make inside walls and cover water tight to the satisfaction of the Engineer.
5. Size conduit holes in barrel section a maximum of 1" larger than size of conduit being used.
7. After pull box and conduit installation, make inside walls and cover water tight to the satisfaction of the Engineer.
8. PVC pipe to meet requirements of ASTM F679T-1 or equal.
9. Use austenitic stainless steel hex head bolts and nuts. Galvanize other fasteners as per AASHTO M-232.
10. Coat concrete cover or top and sides with an approved epoxy coating. Apply light gray, clear, or neutral color epoxy protective coating as recommended by the manufacturer. Clean the surfaces of concrete receiving the epoxy protective coating with wire brush and dry before application.
11. Cast Iron Frame and Cover

**Typical Pull Box in Rural Section**

**Epoxy Protective Coating Notes:**

1. Epoxy Primer: Epoxy-amine primer shall be tan or medium brown in color as per AASHTO M-106, Class 3.
2. Epoxy Protective Coating: Epoxy Protective Coating shall be grey iron as per AASHTO M-106, Class 3B.