NOTES:

1. See Specifications for materials and construction.
2. See T.S. 1-4 for installation requirements.
3. Box enclosure depth (dimension D) may be increased, if necessary, by adding a
   extension or another pull box body unit or stacked body units. Deeper boxes
   can be used in lieu of extension.
4. The heavy duty (HD) pull box bodies and lids shall conform to the applicable Western
   underground Committee (WUC) Guide Version 3.5/02/05/06 Appendix A dimension
   requirements unless specified otherwise. For example the standard depth for ADDOT
   boxes is 17", the standard depth for WUC is 18". The WUC requirements are used
   primarily to achieve box body, lid and when applicable extension interchangeability.
   Lids, boxes and extension shall be fully interchangeable between manufacturers.
   An interchangeability test prior to approval shall be conducted to verify.
5. The HD box body and lid shall, at a minimum, conform to all the applicable requirements
   of the most current version of the Society of Cable Telecommunications Engineers
   (SCTE) Specification for Underground Enclosure Integrity* ANSI/SCTE 71. In addition
   to the chemical resistant requirements the box body and lid shall also be resistant
   to a 5% solution of Ice Mitigation salt Magnesium Chloride. The box and lid shall have
   an ANSI/SCTE 77 Tier 22 load rating. The box body and lid shall be marked or labeled
   in a manner which confirms their compliance to ANSI/SCTE 77 requirements.
6. Box and lid per this drawing are for off-roadway non-dedicated traffic areas.
   This box is not suitable for direct roadway installations.
7. The logo, lift slots, hold down bolts of interface between the lid and body shall
   not present a tripping or high heel hazard.
8. Manufacturer's Name, Model No, or product brand name and size, shall be marked
   on all lids.
9. The lids shall be permanently marked with "ADDOT Electrical High Voltage" if not required
   otherwise. Lettering shall be 15/8" and be cast, molded, or engraved into the lid.
   The lid marking shall be done in such a manner as to not pose a tripping hazard. Pull
   boxes being installed within another jurisdiction or entity shall be marked with their
   designation (e.g., "PHX" for City of Phoenix) instead of "ADDOT" or "A DOT."
10. Two captive 3/4"-16 UNC hold down hex head bolts (9/16" socket size) and washers
    shall be provided per lid. The bolts shall be of sufficient length to fully engage
    the lids connection to the body. The flat washers shall be sufficient diameter
    and thickness to avoid damage to the lid when the bolts are tightened. All lid
    hold down hardware, including that in the box body, shall be stainless steel.
    The threaded lid hold down inserts in the box body shall be drainable, cleanable and
    replaceable. Hold down bolts shall be tightened per the manufacturers recommendations.
11. Only approved boxes shall be used.