General Notes:

1. Layouts of hardware equipment and configuration shown is diagrammatic in nature and intended to represent a preferred type of pole mounted cabinet setup. Hardware needed for each type cabinet varies and not all shown components may be required. Appropriate I.T.S. hardware and power supplies in accordance with the plans and specifications. The contractor may alter the cabinet configuration shown to maintain space and ensure easy access for maintenance.

2. Mount cabinet as detailed on ITS(14)-15 or ITS(17). Orientation of cabinet on ITS pole may vary depending on field conditions. Mount the pole mounted cabinet to the backside of the ITS pole, to allow maintenance personnel to access the cabinet while being able to view oncoming traffic.

3. For ITS pole sites located on slopes greater than 4% the cabinet to the backside of the ITS pole as detailed on ITS(7). Mounting height is to accommodate maintenance pad for easy access.

4. All dimensions are approximate and represent minimum cabinet dimensions.

5. Provide conduit entrances at the bottom of the cabinet.

6. Paid under Special Specification "ITS Pole with Cabinet" (Configuration 1) without 19" EIA rack.

7. Paid under Special Specification "ITS Pole with Cabinet" (Configuration 2) with 19" EIA rack.

8. See ITS(1), and ITS(2) for details.

Note:
ITS Pole May Be Round, Square (4 Sides), or Dodecahedron (12 Sides). See ITS(14)-15 for Details.

TxDOT DW:

DISCLAIMER:
The use of this standard is governed by the "Texas Engineering Practice Act." No warranty of any kind is made by TxDOT for any purpose whatsoever. TxDOT assumes no responsibility for the conversion of this standard to other formats or for incorrect results or damages resulting from its use.

File:

or Full Length Piano

24" Min.

5" Min.

38" Min.

24" Min.

20" Min.

12" Min.

20" Min.

20" Min.

20" Min.

30" Min.

150" Min.

24" Min.

30" Min.

30" Min.

20" Min.

20" Min.

180" Min.

150" Min.

24" Min.

20" Min.

180" Min.

150" Min.

The contractor will be responsible for configuring cabinets with all cabinet equipment may be shown. The contractor will be responsible for configuring cabinets with all

5. Provide conduit entrances at the bottom of the cabinet.

See Plans for Conduit