

The information contained in Appendix F: Plan Accuracy (Formally Appendix K), dated July 2006, has been updated to reflect the June 2016 Errata. The errata addresses errors, changes in procedure, changes in NDOR department titles, changes in other Roadway Design Manual chapters and other reference material citations which have occurred since the latest publication of this Appendix.

## SURVEY / PLAN ACCURACY

<u>DESCRIPTION</u>	<u>(feet)</u>
<b>Alignment</b> (PI's, PC's, PT's, equations)	0.01
Project Stationing) Begin/End of Project	1
<b>Farmstead Drives</b> (Stationing)	1
<b>Field Entrances</b> (Stationing)	1
<b>County Roads</b> (Stationing)	0.1
Build note to the nearest foot	1
<b>Intersecting Hwy / Streets</b> (Stationing)	0.1
Build note to the nearest foot	1
<b>Tel Poles / Power Poles</b> (Sta./Offset)	1
<b>Drainage Pipes</b> (Stationing)	1
(Length of Pipe)	1
(Skew Angle)	Nearest Degree
(Flow Line Elevation)	0.01
<b>Drainage Box Culverts</b> (Stationing)	1
Build Note to the nearest foot	1
(Length of Box)	0.1
(Skew Angle)	Nearest Degree
(Flow Line Elevation)	0.01
<b>Bridges</b> (Stationing & Approach Slabs)	0.01
Paving Sections	Even foot from end of Bridge
Bridge Exceptions for Typ. Sections	1
(Example: Approach & Paving Sections are built from Sta. 103 + 10.56 to 110 + 42.21, The exception is from Sta. 103 + 10 to 110 + 43)	
<b>Wells</b> (Stationing / Offset)	1
<b>ROW Markers</b> (Coordinate Survey)	Not Required
<b>Control Points</b> (Coordinate Survey)	Not Required
(Surveyed by Station & Offset)	0.01
<b>Bench Marks</b> (Coordinate Survey)	Not Required
(Surveyed by Station & Offset)	0.01
<b>Hard Surface Grades</b>	0.01
(Top of Curb)	0.01
<b>Build Notes</b> (Stationing & Offset)	1
<b>Cross-Sections</b>	
(Everything, including Culvert Cross-Sections)	1

