

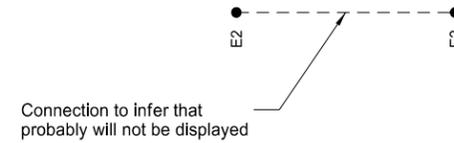
Cross Section Legend

Description	Longitudinal Parallel to Roadway	Transverse Perpendicular to Roadway*	Description	Longitudinal Parallel to Roadway	Transverse Perpendicular to Roadway*
Cable Line	● CBL1	● CBL2	Overhead Power Transmission Line	↑ OHT1	↑ OHT2
Conduit Line	● CDU1	● CDU2			
Electric Line	● E1	● E2	Overhead Line	↑ OH1	↑ OH2
Fiber Optic Line	● F1	● F2			
Gas Main Line	● GM1	● GM2			
Gas Service Line	● GS1	● GS2			
Gas Transmission Line	● GT1	● GT2			
Fuel Pipeline	● PL1	● PL2			
Sanitary Sewer Force Main	● SSF1	● SSF2			
Sanitary Sewer	● SS1	● SS2			
Steam Line	● STE1	● STE2			
Storm Drain (Assumed Depth)	● SD1	● SD2			
Telephone Line	● T1	● T2			
TV Line	● TV1	● TV2			
Water Main Line	● WM1	● WM2			
Water Service Line	● WS1	● WS2			

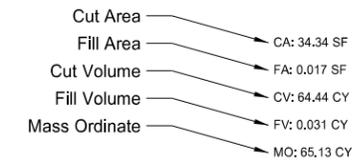
When storm drain invert elevations are NOT used to draw pipe, they will appear as shown to the left. When invert elevations are used to draw pipe, they will be a cross section similar to the graphics shown below.



\* Usually the transverse utilities are shown on a cross section with 2 or more symbols. The utility runs from one symbol to the other, but the connection may not be shown.



On the right side of most cross sections there is a earthwork table. The following example (values not related to project) details the earthwork table layout.



NORTH DAKOTA DEPARTMENT OF TRANSPORTATION	
9-20-18	
REVISIONS	
DATE	CHANGE

This document was originally issued and sealed by Roger Weigel, Registration Number PPE-2930 on 9/20/18 and the original document is stored at the North Dakota Department of Transportation