Suggested Uniform Contract Text for Delivery of Survey Data to the Multistate Control Point Database (MCPD)

The multi-state control point database (MCPD) has become a primary source access to authoritative control points in both Idaho and Montana. To further improve the MCPD, assure it is current, and ensure future survey efforts at state institutions, agencies, counties, and cities includes submission of completed survey control points to the multi-state control point database (MCPD); the following contract wording is being made available.

For inclusion within the DESCRIPTION OF WORK:

Record geodetic positions in electronic format for all survey monuments found, located, referenced, tied, or set as part of this project, especially those within the right of way or near the right of way lines, including the median, roadway, shoulders, roadway slopes, and along the right of way fences. Obtain, complete and electronically submit the Multistate Control Point Database (MCPD) master template, in its entirety, for each monument found, located, referenced, tied, or set as part of this project. Survey work must comply with Idaho code 50-1303 (http://www.legislature.idaho.gov/idstat/Title50/T50CH13SECT50-1303.htm)

For inclusion within REQUIREMENTS:

MCPD Submittal

The PLS shall complete the MCPD Master Template spreadsheet (available from http://giscenter.isu.edu/research/Techpg/GC/ or fttp://fttp.geoinfo.msl.mt.gov/Data/Spatial/MSDI/GeodeticControl/MCPD/) with global positions (latitude, longitude, and height along with correct datum designation) and grid coordinates as specified by the contract administrator and include northing, easting, and elevation along with correct horizontal and vertical datum designations and projection definition for all monuments referenced during and checked after the contract work. Return the completed spreadsheet in electronic format to the contracting officer and Idaho Geodetic Coordinator for submittal to the MCPD.