The Survey must define the landfill Facility Permitted Area (FPA) and should be performed in accordance with the Kansas Minimum Standards for Boundary Surveys. This checklist provides additional information that may not be listed in the Kansas Minimum Standards, but we believe is necessary to represent the landfill facilities and in the development of permit documents.

1. The Survey must be prepared by a Kansas-licensed Professional Land Surveyor (PLS). The following information should be provided to the PLS by the landfill Owner/Permittee or can be researched by the PLS:
   a. A Certificate of Title for the landfill property. The Permittee is also advised to conduct a title search, deed search, and provide an abstract of title, title commitment, or chain of title to demonstrate evidence of ownership of the landfill property.
   b. All known easements, including their type and extent (limits) within the FPA.
   c. All rights of way.
   d. Determine the existence of any encroachments, liens, reservations, servitudes, leases, gaps, overlaps, etc. in regard to the landfill property.

2. A Section Index Map, which is a separate small map of the Section(s) drawn to a scale of 1 inch=1000 feet. The location and limits of the landfill FPA is highlighted on the Section Index Map. State the Section, Township, and Range information beneath the Index Map.

3. Include all easements, rights of way, and utilities within the FPA. Include the width and type of easements and rights of way. For utilities, call Kansas One Call (1-800-DIG-SAFE) for utility location services if applicable.

4. All adjoiners to the landfill property and their limits of ownership. Indicate their name, address and land use. If the neighboring property is also owned by the landfill owner this information should still be included.

5. Provide several Benchmarks for vertical control. Provide and reference datum benchmark information. Delineate, number, and label permanent benchmarks on the landfill site, and summarize their description, location, and elevation in a Table.

6. Legal Description of the Landfill Property, including the total area of the landfill facility (in acres). All legal descriptions must be prepared by a Kansas-licensed PLS.

7. It is recommended that permittees file the approved Plat of Survey with the County Register of Deeds.
8. Insert a copy of the Official Plat to be included in the landfill Permit Drawings as Sheet 2, following the Title Sheet.

If you have any questions, please contact the KDHE-BWM Solid Waste Landfill Unit’s Permit Manager for the facility.