

APPENDIX K
BROWN COUNTY LAYDOWN YARD

Appendix K, Brown County Laydown Yard Erosion Control Plan

Note to Contractors: Please attach this appendix to your master copy of the BSSE Stormwater Pollution Prevention Plan (SWPPP) Revision 02 dated June 2016. Additionally, please distribute as needed. The SWPPP will retain the revision numbering but Table 1, Revision Documentation on page iii of the SWPPP will need to be updated to include the addition of this Appendix K in the table.

Brown County Laydown Yard
Big Stone South to Ellendale
345 kV Transmission Line Project
North Dakota and South Dakota

NWI (not delineated)
Contours

Install fiber roll at all pipe inlets and outlets in accordance with Project SWPPP

Install fiber roll at all downslope perimeters of the site in accordance with Project SWPPP

Install fiber roll at all downslope perimeters of the site in accordance with Project

Install perimeter controls (PCs) at all locations downslope of land disturbing activities prior to the commencement of construction in that area. PCs must be repaired, replaced, or supplemented with effective controls when they become nonfunctional, flattened, or the sediment reaches 1/2 the height of the device. These repairs must be made within 24 hours of discovery or as soon as field conditions allow access. The normal wetted perimeter of any temporary or permanent drainage ditch that drains water from a construction site, or diverts water around a site, must be stabilized at least 200 linear feet from the property edge, or from the point of discharge to any surface water. Stabilization of the last 200 feet must be completed prior to connection with a surface water. Pipe outlets must be provided with temporary or permanent energy dissipation (i.e., install fiber roll) within 24 hours of their installation. All sediment deltas and deposits must be removed from surface waters, drainage ways, catch basins and other drainage systems. All areas where sediment removal resulted in exposed soil must be re-stabilized. The removal and stabilization must take place immediately, but no more than seven (7) days after the discovery unless precluded by legal, regulatory or physical access constraints. Accumulations of tracked and deposited sediment must be removed from off-site surfaces by the end of each work day or shift, or if applicable, within a shorter time. Disturbed areas must stabilize within 14 days where construction has temporarily or permanently ceased for a period of at least 14 days

Install fiber roll at all downslope perimeters of the site in accordance

Install fiber roll at all pipe inlets and outlets in accordance with Project SWPPP

Install fiber roll ditch checks near end of each ditch section

spoil stockpiling - Spoils must be stabilized (see SWPPP, examples include with biorolls and tarp or by seeding)

Scale 1:1,200

