Appendix: H Soil Erosion

SOIL EROSION SUMMARY | Codington County

Crowned Ridge respectfully requests the ability to submit a Stormwater Pollution Prevention plan (SWPPP), prior to construction. Crowned Ridge is currently developing a SWPPP. The SWPPP will incorporate planned infrastructure in coordination with Deuel and Codington Counties. Crowned Ridge will submit the SWPPP to Codington County at the same time the project is filled the with South Dakota Department of Environment & Natural Resources.

The SWPPP will incorporate measurers for erosion control for each Facility phase. The SWPPP will incorporate plans for grading, construction and drainage of roads and turbine pads, necessary soil information, and detailed design features to maintain downstream water quality. A revegetation plan to maintain and ensure adequate erosion control and slope stability will also be included.

Crowned Ridge will meet or exceed all County and State requirements for Soil Erosion and Stormwater Pollution and Protection.