

## **APPENDIX K: HEARTWOOD SOLAR II INTERCONNECTION INFORMATION**

The Project will interconnect to the MISO transmission system at the METC-owned Dowling-Moore 138kV transmission line (POI). The POI is within the MISO Planning Zone 7 for energy and reserves. Heartwood Solar II has applied for Network Resource Interconnection Service for the full 140 MW output. Preliminary load flow work shows the location can accommodate 140 MW of generation with network upgrades.

Heartwood Solar II has established the queue position J2812 in the MISO Interconnection Queue and is in the DPP-2022-East-ITC Cluster. A Generator Interconnection Agreement (GIA) is expected for Heartwood Solar II in May 2026.