

Appendix C: Erosion Control Plan

Areas of concern including, but not limited to: fueling stations, waste storage, and concrete washout areas will be placed at the Contractor's discretion. The Contractor will mark up those locations on this map.

Soil disturbance will occur in areas immediately adjacent to the proposed pole locations.

No significant changes in slope are anticipated due to construction activities.



Date: 9/4/2013



0 250 500 Feet

Legend

- | | | |
|-------------------|------------------|--------------------|
| Pole Location | State | Impaired Stream |
| Access Route | Soil Description | Stream |
| Wood Mat | Flow Direction* | Delineated Wetland |
| Perimeter Control | Lake/Pond | |

Erosion Control Plan Brookings County to Lyon County

Page 1 of 15

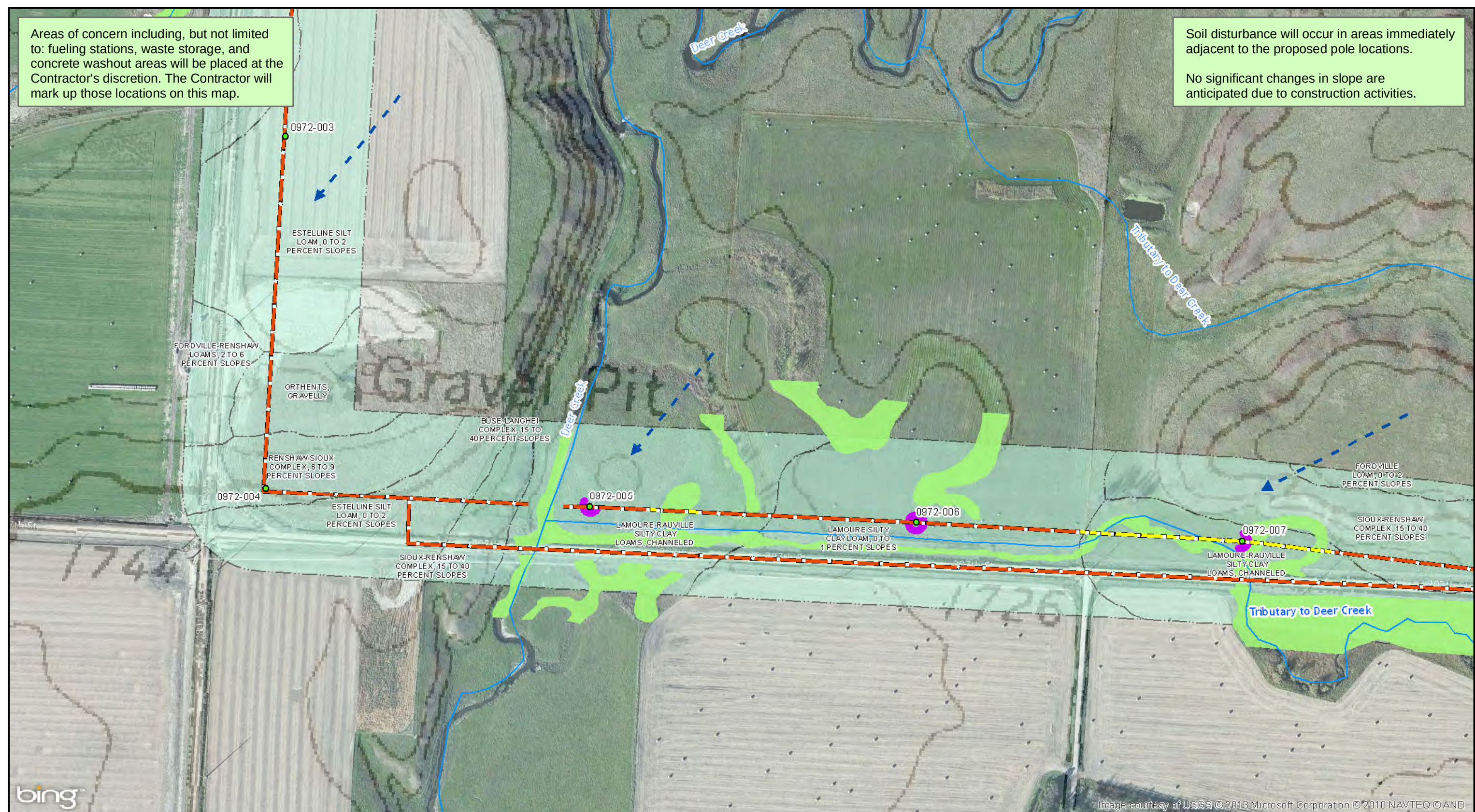
Brookings County to Hampton
345 kV Transmission Line

* Flow Directions are approximate based on the USGS 24k Topographic Map. The flow direction at each specific pole location may be different but will ultimately reflect the patterns illustrated on this map.

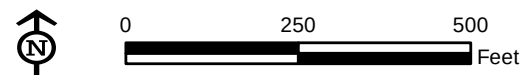
Areas of concern including, but not limited to: fueling stations, waste storage, and concrete washout areas will be placed at the Contractor's discretion. The Contractor will mark up those locations on this map.

Soil disturbance will occur in areas immediately adjacent to the proposed pole locations.

No significant changes in slope are anticipated due to construction activities.



Date: 9/4/2013



Legend

- | | | |
|---------------------|--------------------|----------------------|
| ● Pole Location | □ State | ■ Impaired Stream |
| — Access Route | ■ Soil Description | ~ Stream |
| — Wood Mat | ➔ Flow Direction* | ■ Delineated Wetland |
| ■ Perimeter Control | ■ Lake/Pond | |

Erosion Control Plan Brookings County to Lyon County

Page 2 of 15

Brookings County to Hampton
345 kV Transmission Line

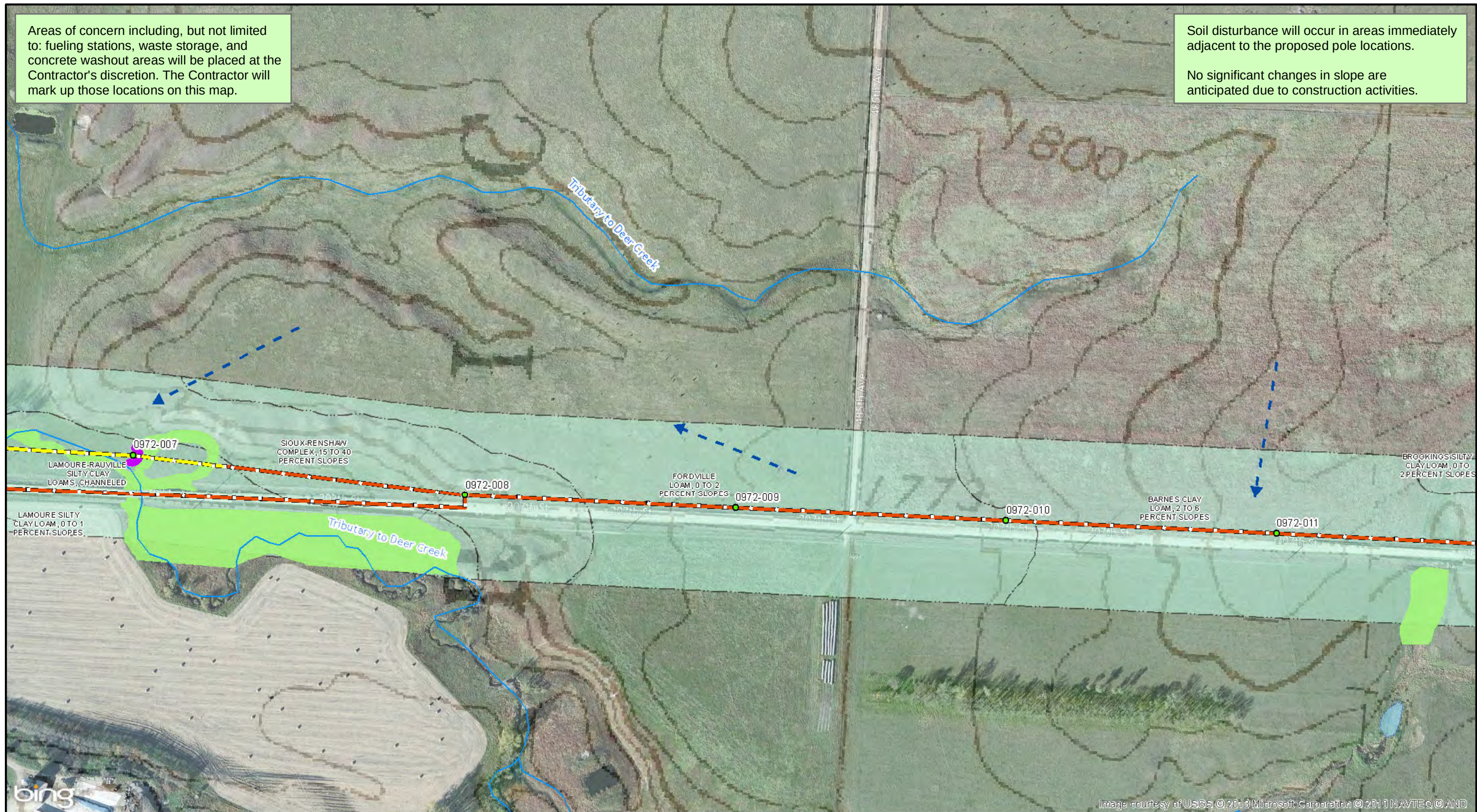
* Flow Directions are approximate based on the USGS 24k Topographic Map. The flow direction at each specific pole location may be different but will ultimately reflect the patterns illustrated on this map.

Path: N:\GRE\160408\map_docs\WORKING\working_MWR\BL_ErosionControl.mxd

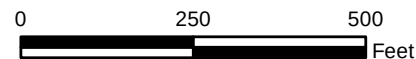
Areas of concern including, but not limited to: fueling stations, waste storage, and concrete washout areas will be placed at the Contractor's discretion. The Contractor will mark up those locations on this map.

Soil disturbance will occur in areas immediately adjacent to the proposed pole locations.

No significant changes in slope are anticipated due to construction activities.



Date: 9/4/2013



Legend

- | | | |
|-------------------|------------------|--------------------|
| Pole Location | State | Impaired Stream |
| Access Route | Soil Description | Stream |
| Wood Mat | Flow Direction* | Delineated Wetland |
| Perimeter Control | Lake/Pond | |

Erosion Control Plan Brookings County to Lyon County

Page 3 of 15

Brookings County to Hampton
345 kV Transmission Line

* Flow Directions are approximate based on the USGS 24k Topographic Map. The flow direction at each specific pole location may be different but will ultimately reflect the patterns illustrated on this map.

Path: N:\GRE\160408\map_docs\WORKING\working_MWRIBL_ErosionControl.mxd

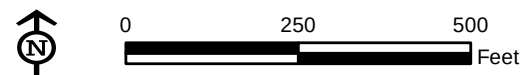
Areas of concern including, but not limited to: fueling stations, waste storage, and concrete washout areas will be placed at the Contractor's discretion. The Contractor will mark up those locations on this map.

Soil disturbance will occur in areas immediately adjacent to the proposed pole locations.

No significant changes in slope are anticipated due to construction activities.



Date: 9/4/2013



Legend

- | | | |
|---------------------|--------------------|----------------------|
| ● Pole Location | □ State | ■ Impaired Stream |
| — Access Route | ■ Soil Description | ~ Stream |
| ■ Wood Mat | ➔ Flow Direction* | ■ Delineated Wetland |
| ■ Perimeter Control | ■ Lake/Pond | |

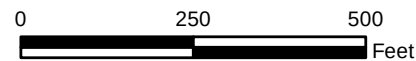
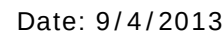
Erosion Control Plan
Brookings County to Lyon County

Brookings County to Hampton
345 kV Transmission Line

* Flow Directions are approximate based on the USGS 24k Topographic Map. The flow direction at each specific pole location may be different but will ultimately reflect the patterns illustrated on this map.

Soil disturbance will occur in areas immediately adjacent to the proposed pole locations.

No significant changes in slope are anticipated due to construction activities.



 Pole Location
 State
 Impaired Stream

 Access Route
 Soil Description
 Stream

 Wood Mat
 Flow Direction*
 Delineated Wetland

 Perimeter Control
 Lake/Pond

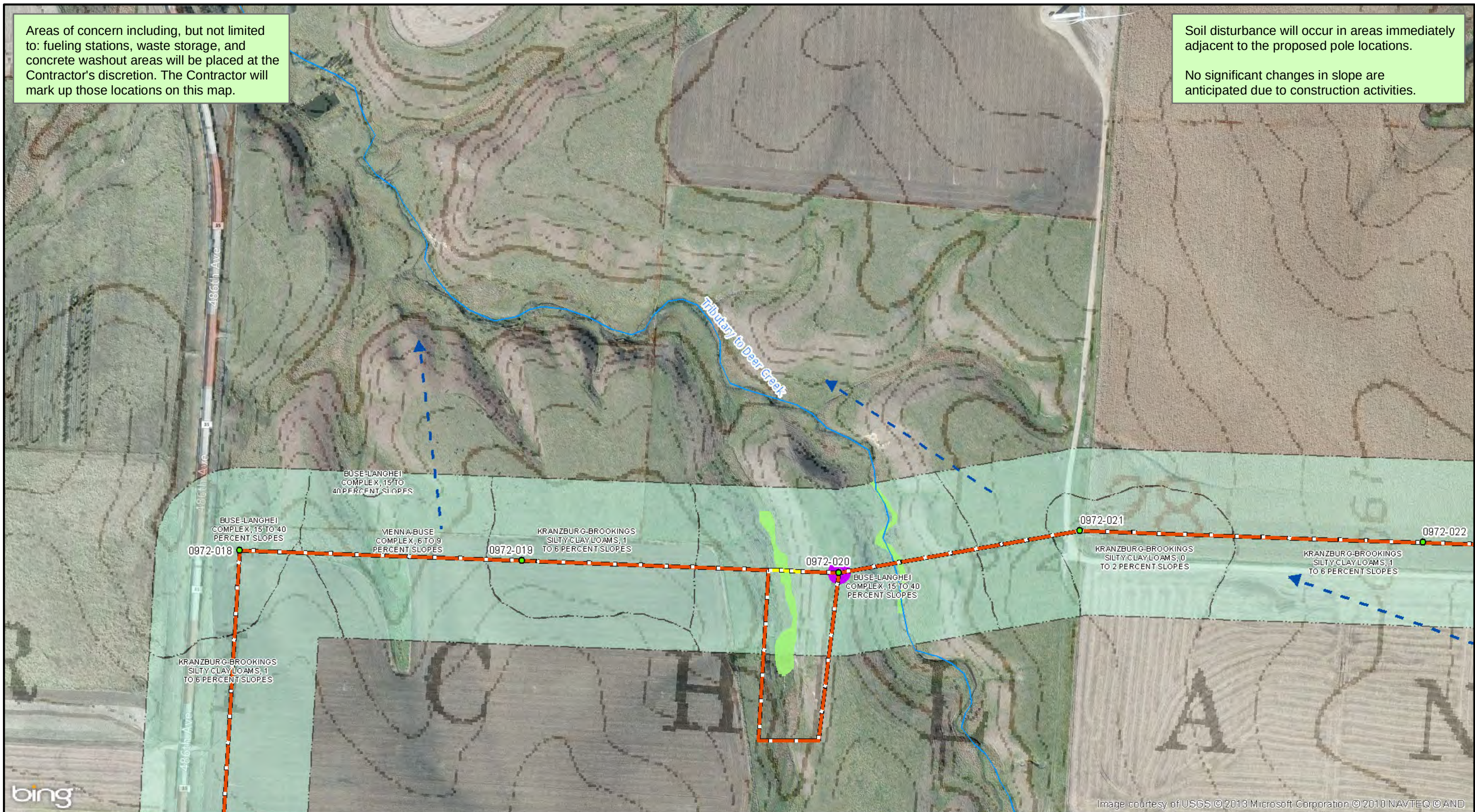
Page 5 of 15

* Flow Directions are approximate based on the USGS 24k Topographic Map. The flow direction at each specific pole location may be different but will ultimately reflect the patterns illustrated on this map.

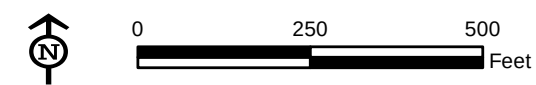
Areas of concern including, but not limited to: fueling stations, waste storage, and concrete washout areas will be placed at the Contractor's discretion. The Contractor will mark up those locations on this map.

Soil disturbance will occur in areas immediately adjacent to the proposed pole locations.

No significant changes in slope are anticipated due to construction activities.



Date: 9/4/2013



Legend

- | | | |
|---------------------|--------------------|----------------------|
| ● Pole Location | □ State | ■ Impaired Stream |
| — Access Route | □ Soil Description | ~ Stream |
| — Wood Mat | ➔ Flow Direction* | ■ Delineated Wetland |
| — Perimeter Control | — Lake/Pond | |

Erosion Control Plan Brookings County to Lyon County

Page 6 of 15

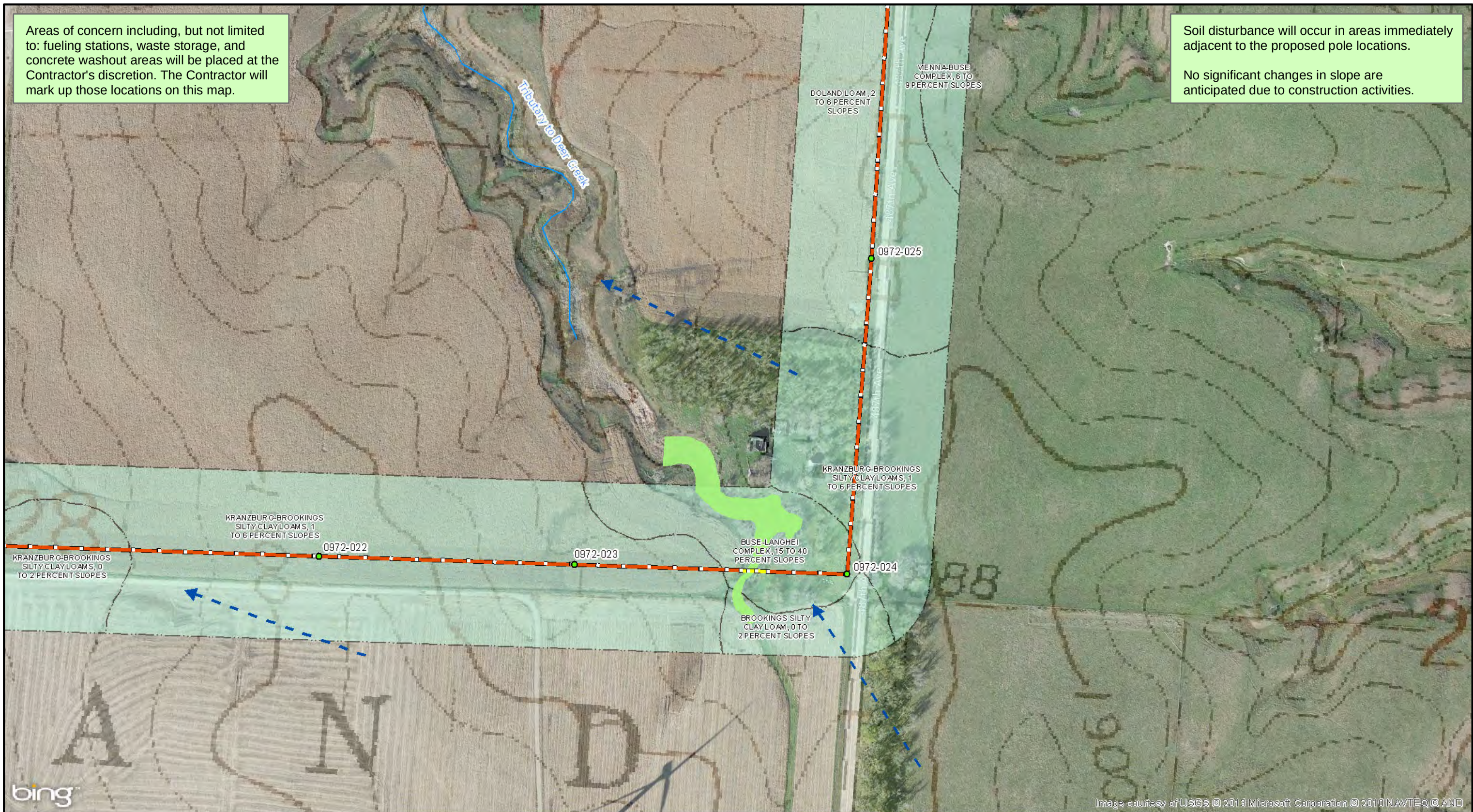
Brookings County to Hampton
345 kV Transmission Line

* Flow Directions are approximate based on the USGS 24k Topographic Map. The flow direction at each specific pole location may be different but will ultimately reflect the patterns illustrated on this map.

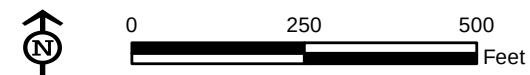
Areas of concern including, but not limited to: fueling stations, waste storage, and concrete washout areas will be placed at the Contractor's discretion. The Contractor will mark up those locations on this map.

Soil disturbance will occur in areas immediately adjacent to the proposed pole locations.

No significant changes in slope are anticipated due to construction activities.



Date: 9/4/2013



Legend

- Pole Location
- Access Route
- Wood Mat
- State
- Soil Description
- Flow Direction*
- Perimeter Control
- Impaired Stream
- Stream
- Delineated Wetland
- Lake/Pond

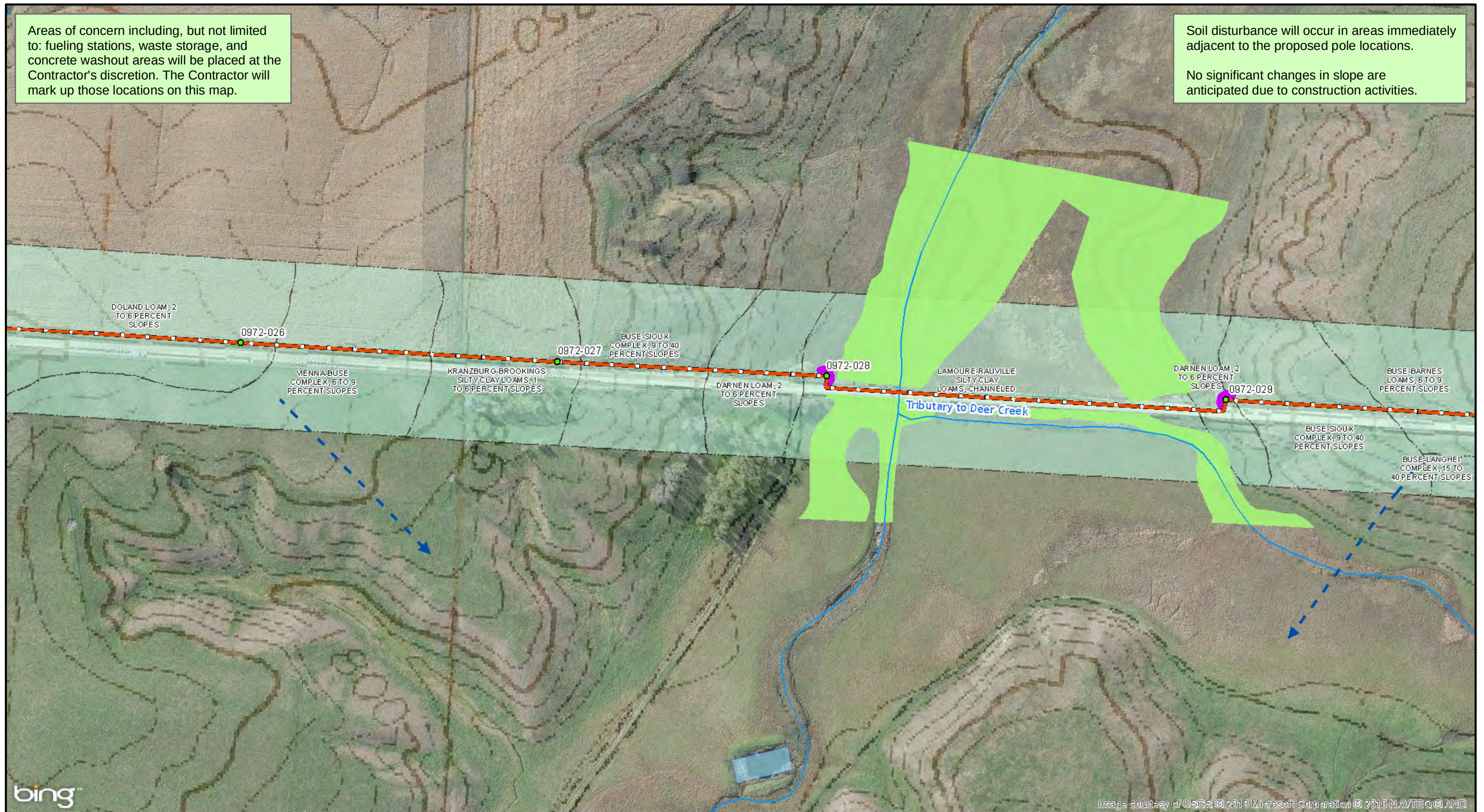
Erosion Control Plan Brookings County to Lyon County

Page 7 of 15

Brookings County to Hampton
345 kV Transmission Line

* Flow Directions are approximate based on the USGS 24k Topographic Map. The flow direction at each specific pole location may be different but will ultimately reflect the patterns illustrated on this map.

Path: N:\GRE\160408\map_docs\WORKING\working_MWRIBL_ErosionControl.mxd



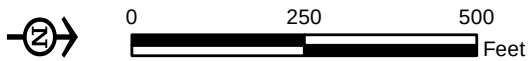
Areas of concern including, but not limited to: fueling stations, waste storage, and concrete washout areas will be placed at the Contractor's discretion. The Contractor will mark up those locations on this map.

Soil disturbance will occur in areas immediately adjacent to the proposed pole locations.

No significant changes in slope are anticipated due to construction activities.



Date: 9/4/2013



Legend

- | | | |
|-------------------|------------------|--------------------|
| Pole Location | State | Impaired Stream |
| Access Route | Soil Description | Stream |
| Wood Mat | Flow Direction* | Delineated Wetland |
| Perimeter Control | Lake/Pond | |

Erosion Control Plan Brookings County to Lyon County

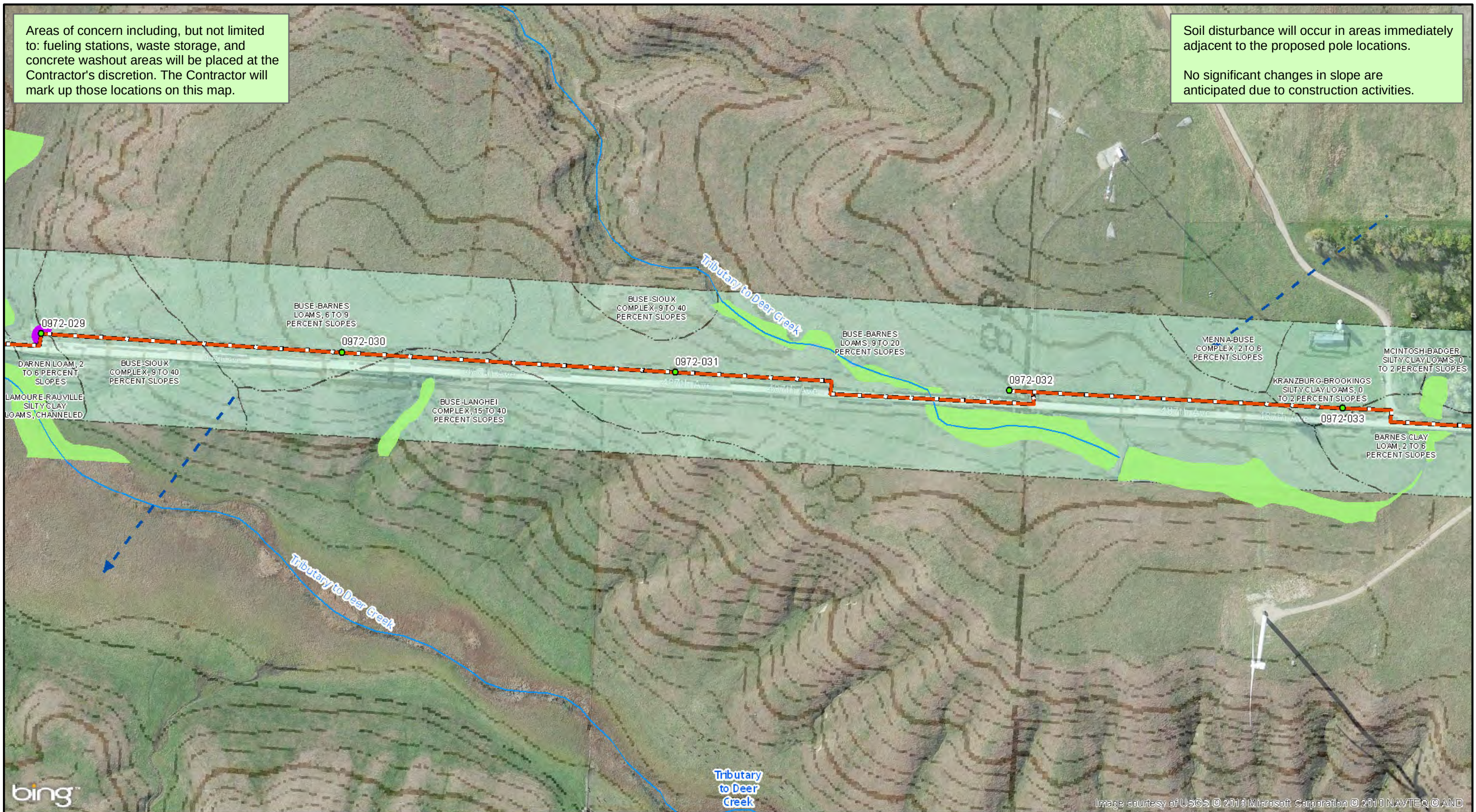
Page 8 of 15

Brookings County to Hampton
345 kV Transmission Line

* Flow Directions are approximate based on the USGS 24k Topographic Map. The flow direction at each specific pole location may be different but will ultimately reflect the patterns illustrated on this map.

Areas of concern including, but not limited to: fueling stations, waste storage, and concrete washout areas will be placed at the Contractor's discretion. The Contractor will mark up those locations on this map.

Soil disturbance will occur in areas immediately adjacent to the proposed pole locations.
No significant changes in slope are anticipated due to construction activities.



Date: 9/4/2013



Legend

- Pole Location
- Access Route
- Wood Mat
- State
- Soil Description
- Flow Direction*
- Perimeter Control
- Impaired Stream
- Stream
- Delineated Wetland
- Lake/Pond

Erosion Control Plan Brookings County to Lyon County

Page 9 of 15

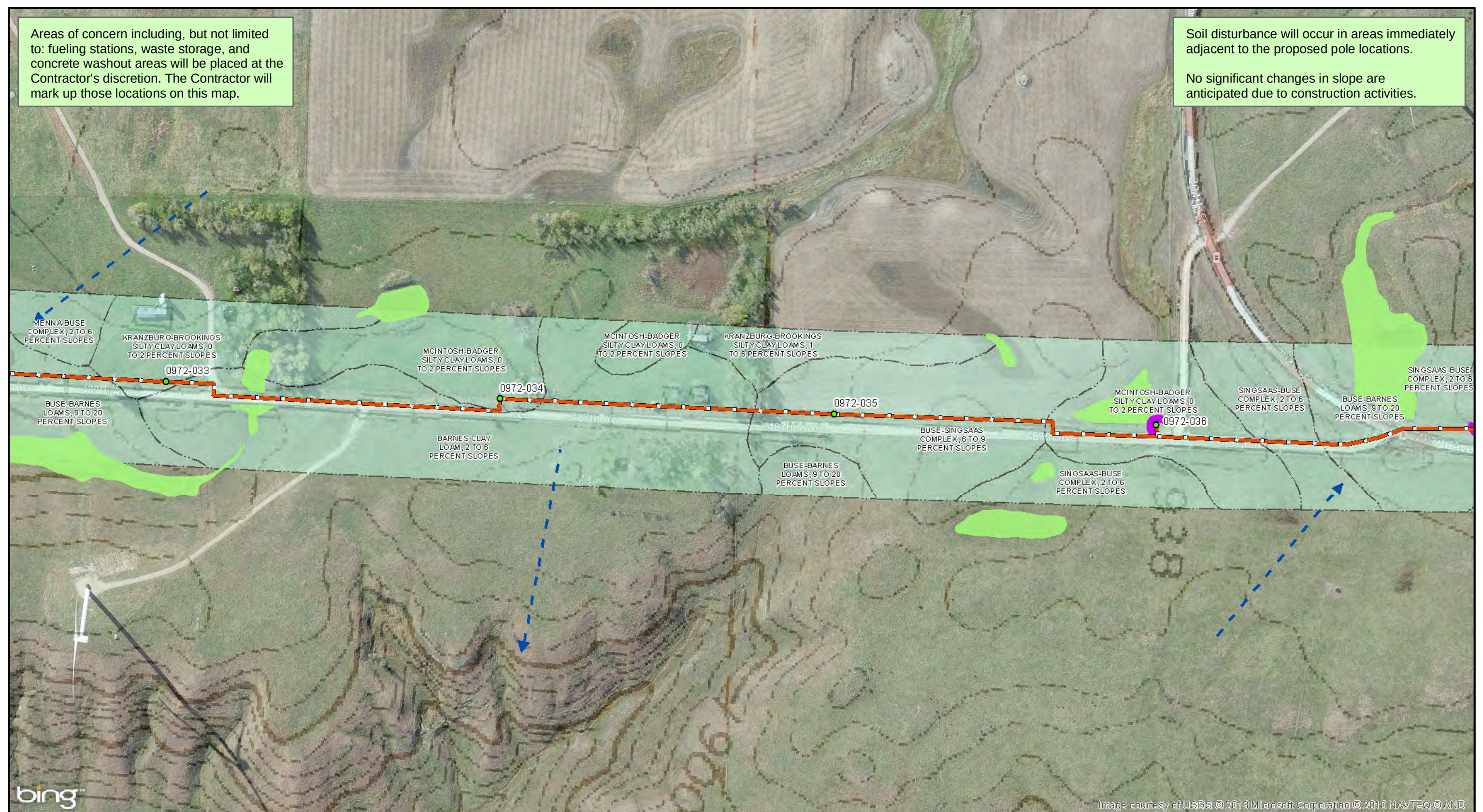
Brookings County to Hampton
345 kV Transmission Line

* Flow Directions are approximate based on the USGS 24k Topographic Map. The flow direction at each specific pole location may be different but will ultimately reflect the patterns illustrated on this map.

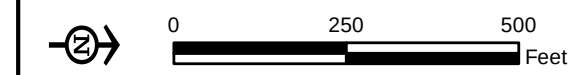
Areas of concern including, but not limited to: fueling stations, waste storage, and concrete washout areas will be placed at the Contractor's discretion. The Contractor will mark up those locations on this map.

Soil disturbance will occur in areas immediately adjacent to the proposed pole locations.

No significant changes in slope are anticipated due to construction activities.



Date: 9/4/2013



Legend

- | | | |
|---------------------|--------------------|----------------------|
| ● Pole Location | □ State | ■ Impaired Stream |
| — Access Route | ■ Soil Description | ~ Stream |
| — Wood Mat | ➔ Flow Direction* | ■ Delineated Wetland |
| — Perimeter Control | ■ Lake/Pond | |

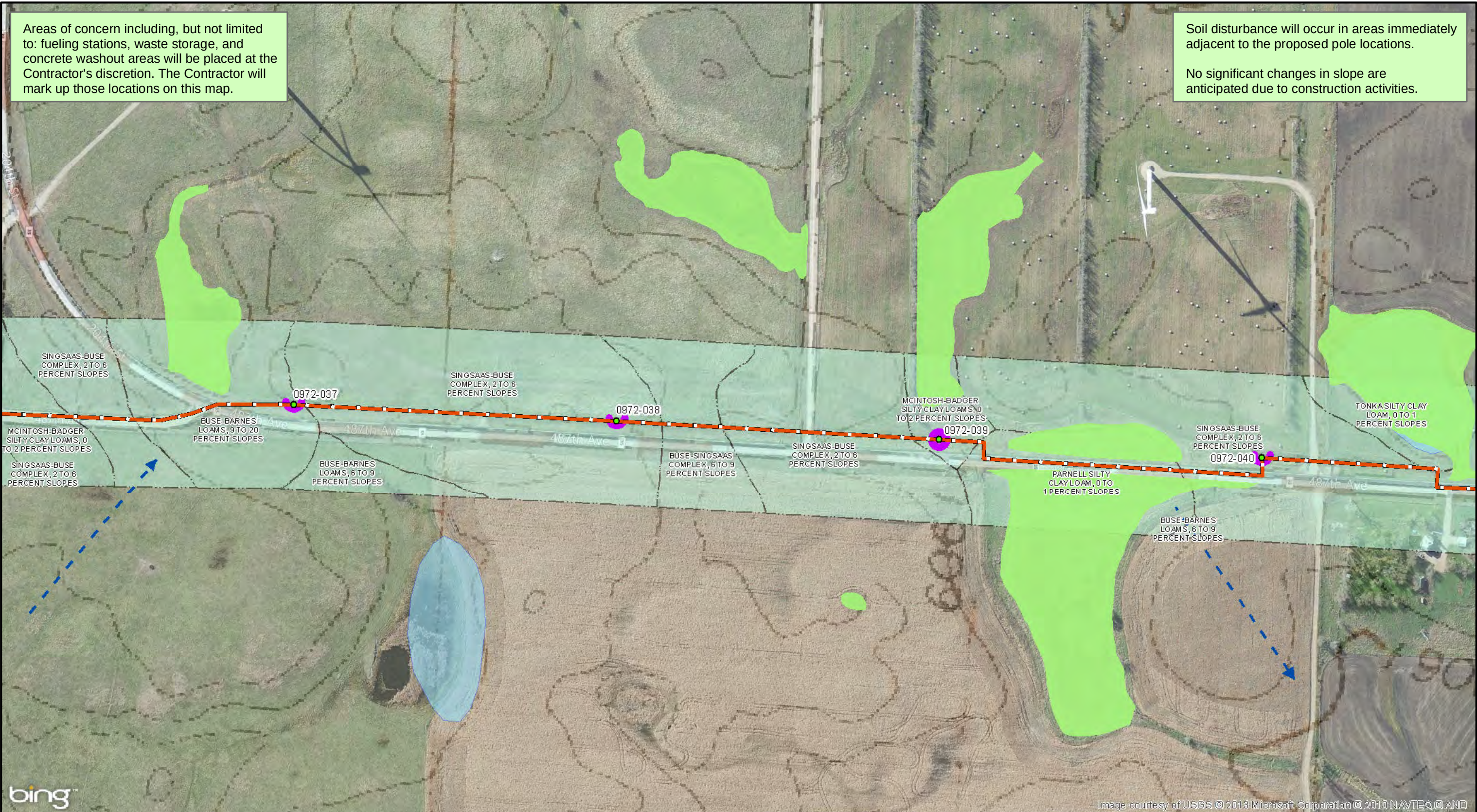
Erosion Control Plan Brookings County to Lyon County

Page 10 of 15

Brookings County to Hampton
345 kV Transmission Line

* Flow Directions are approximate based on the USGS 24k Topographic Map. The flow direction at each specific pole location may be different but will ultimately reflect the patterns illustrated on this map.

Path: N:\GRE\160408\map_docs\WORKING\working_MWRIBL_ErosionControl.mxd



Areas of concern including, but not limited to: fueling stations, waste storage, and concrete washout areas will be placed at the Contractor's discretion. The Contractor will mark up those locations on this map.

Soil disturbance will occur in areas immediately adjacent to the proposed pole locations.
No significant changes in slope are anticipated due to construction activities.



Date: 9/4/2013



Legend

- Pole Location
- Access Route
- Wood Mat
- State
- Soil Description
- Flow Direction*
- Perimeter Control
- Impaired Stream
- Stream
- Delineated Wetland
- Lake/Pond

Erosion Control Plan Brookings County to Lyon County

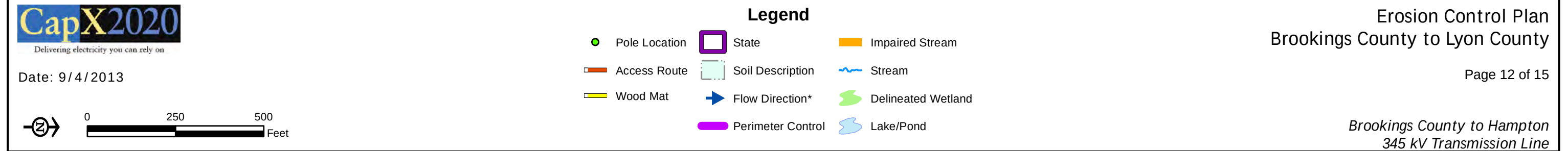
Page 11 of 15

Brookings County to Hampton
345 kV Transmission Line

* Flow Directions are approximate based on the USGS 24k Topographic Map. The flow direction at each specific pole location may be different but will ultimately reflect the patterns illustrated on this map.

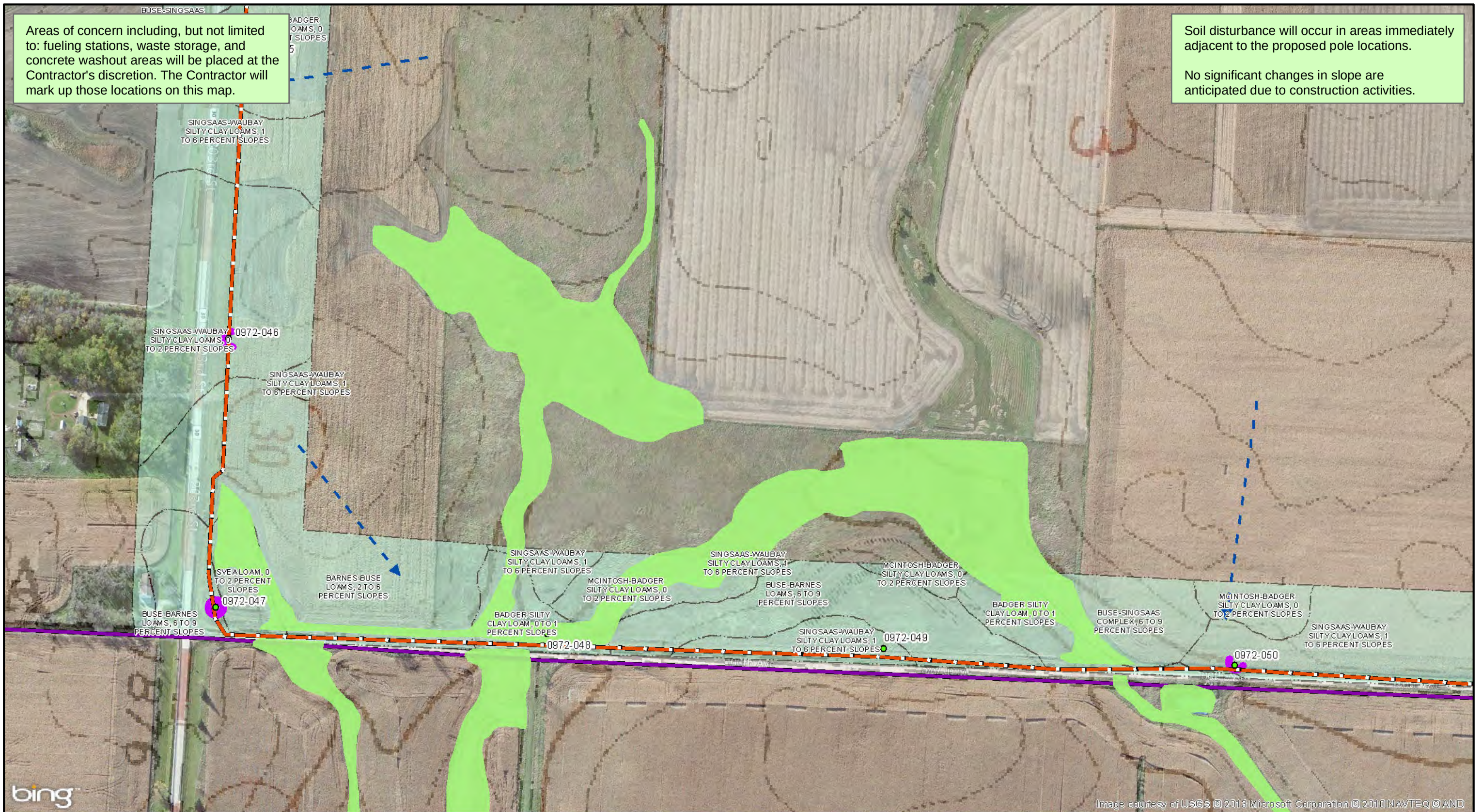
Soil disturbance will occur in areas immediately adjacent to the proposed pole locations.

No significant changes in slope are anticipated due to construction activities.

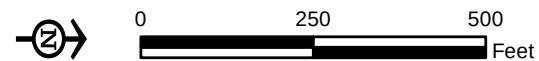


* Flow Directions are approximate based on the USGS 24k Topographic Map. The flow direction at each specific pole location may be different but will ultimately reflect the patterns illustrated on this map.

Path: N:\GRE\160408\map_docs\WORKING\working_MWRIBL_ErosionControl.mxd



Date: 9/4/2013



Legend

- | | | |
|-------------------|------------------|--------------------|
| Pole Location | State | Impaired Stream |
| Access Route | Soil Description | Stream |
| Wood Mat | Flow Direction* | Delineated Wetland |
| Perimeter Control | Lake/Pond | |

Erosion Control Plan Brookings County to Lyon County

Page 13 of 15

Brookings County to Hampton
345 kV Transmission Line

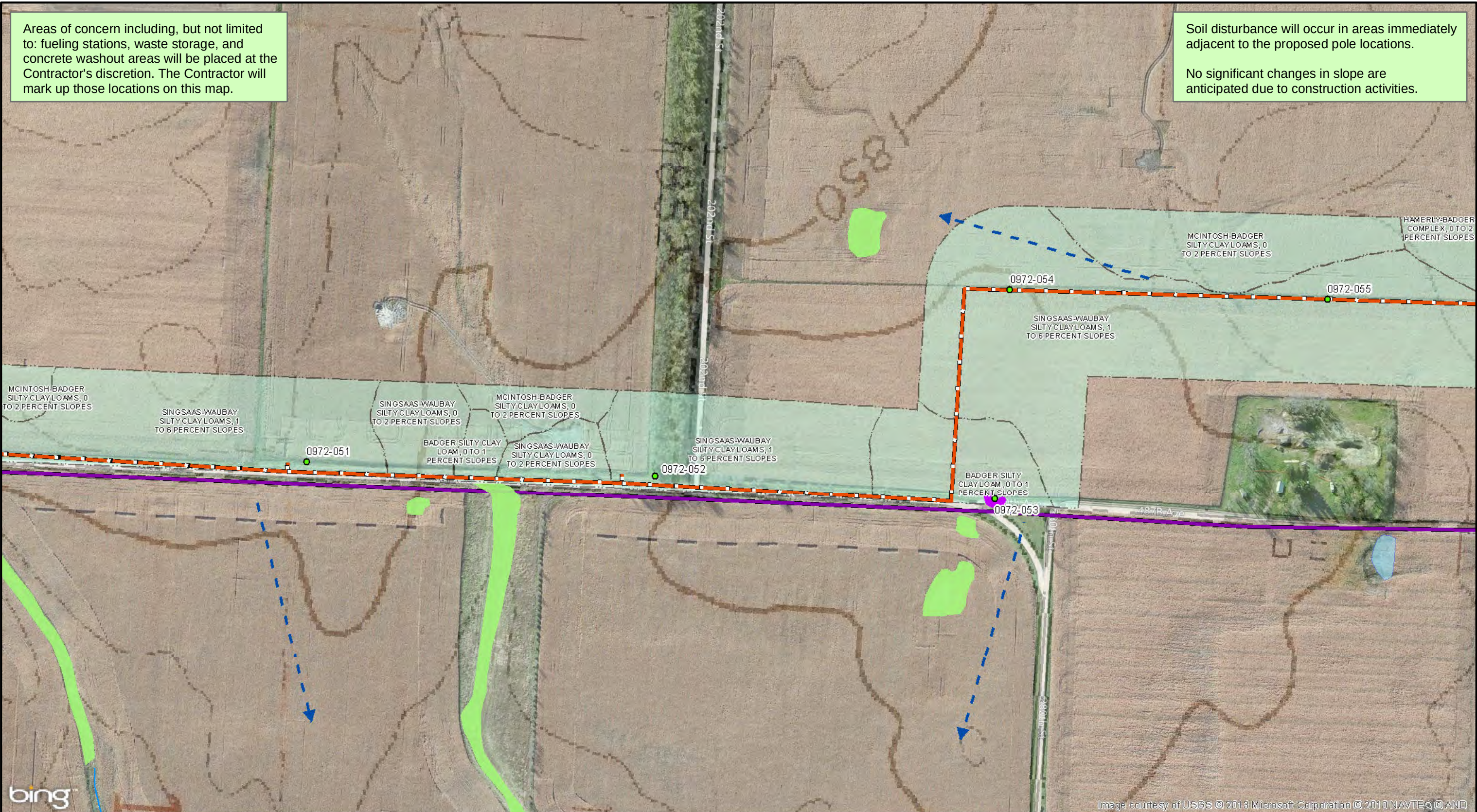
* Flow Directions are approximate based on the USGS 24k Topographic Map. The flow direction at each specific pole location may be different but will ultimately reflect the patterns illustrated on this map.

Path: N:\GRE\160408\map_docs\WORKING\working_MWRIBL_ErosionControl.mxd

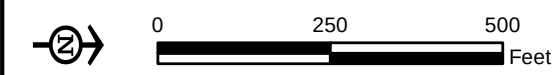
Areas of concern including, but not limited to: fueling stations, waste storage, and concrete washout areas will be placed at the Contractor's discretion. The Contractor will mark up those locations on this map.

Soil disturbance will occur in areas immediately adjacent to the proposed pole locations.

No significant changes in slope are anticipated due to construction activities.



Date: 9/4/2013



Legend

- | | | |
|-------------------|------------------|--------------------|
| Pole Location | State | Impaired Stream |
| Access Route | Soil Description | Stream |
| Wood Mat | Flow Direction* | Delineated Wetland |
| Perimeter Control | Lake/Pond | |

Erosion Control Plan
Brookings County to Lyon County

Page 14 of 15

Brookings County to Hampton
345 kV Transmission Line

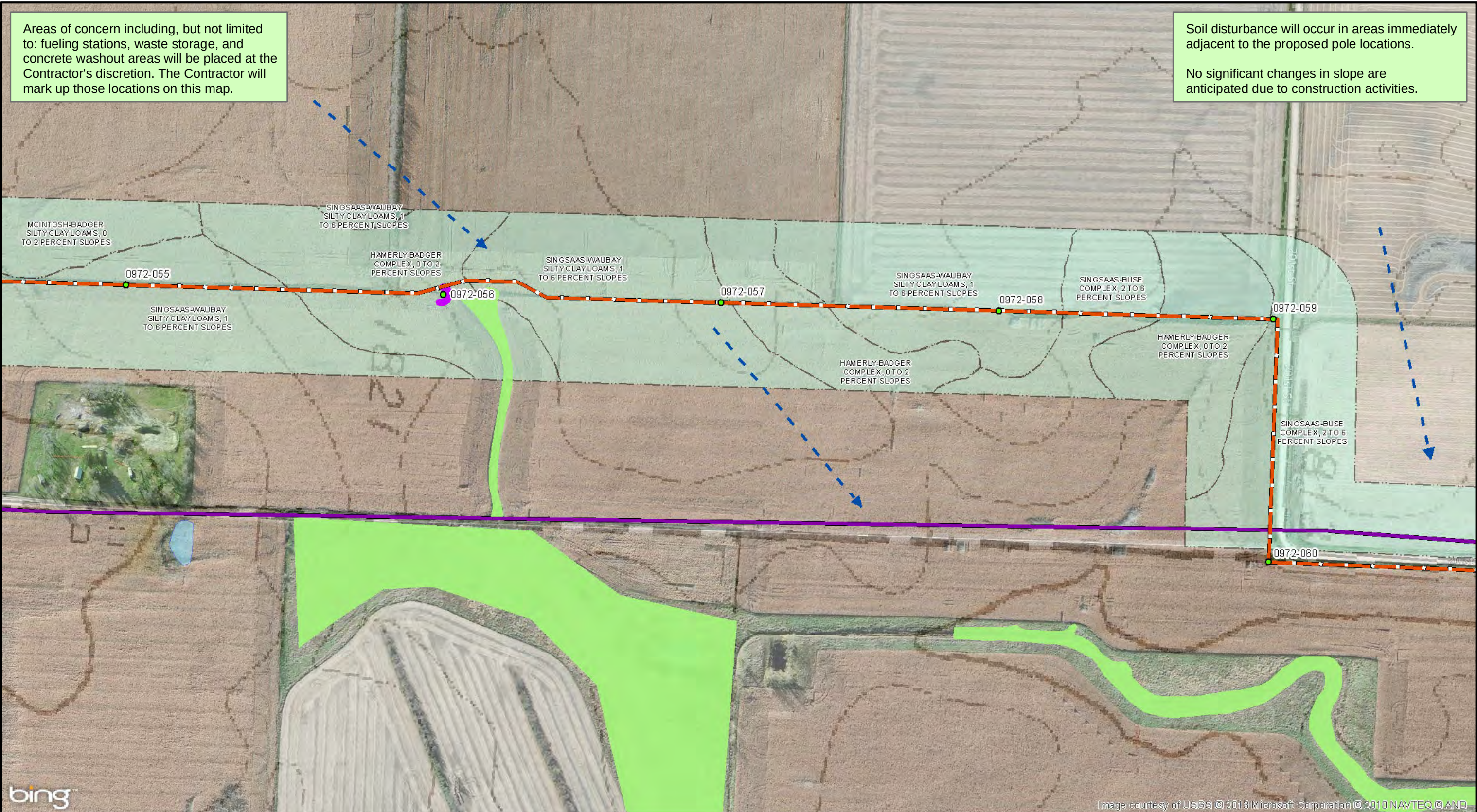
* Flow Directions are approximate based on the USGS 24k Topographic Map. The flow direction at each specific pole location may be different but will ultimately reflect the patterns illustrated on this map.

Path: N:\GRE\160408\map_docs\WORKING\working_MWRIBL_ErosionControl.mxd

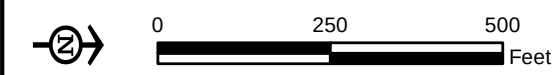
Areas of concern including, but not limited to: fueling stations, waste storage, and concrete washout areas will be placed at the Contractor's discretion. The Contractor will mark up those locations on this map.

Soil disturbance will occur in areas immediately adjacent to the proposed pole locations.

No significant changes in slope are anticipated due to construction activities.



Date: 9/4/2013



Legend

- | | | |
|---------------------|--------------------|----------------------|
| ● Pole Location | □ State | ■ Impaired Stream |
| — Access Route | □ Soil Description | ~ Stream |
| — Wood Mat | ➔ Flow Direction* | ■ Delineated Wetland |
| — Perimeter Control | ■ Lake/Pond | |

**Erosion Control Plan
Brookings County to Lyon County**

Page 15 of 15

*Brookings County to Hampton
345 kV Transmission Line*

* Flow Directions are approximate based on the USGS 24k Topographic Map. The flow direction at each specific pole location may be different but will ultimately reflect the patterns illustrated on this map.