Viewpoint 02 - Big Bog Recreation Area Fire Lookout Tower Looking East Southeast **- *Existing View***

For on-screen display:
Scale bar to be 4 inches (101.6 mm) wide
Viewing distance 19.7 inches (50 cm)

BARR

BARR Engineering
Great Northern Transmission Line

Viewpoint 02

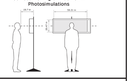
Big Bog Recreation Area
Fire Lookout Tower

Looking East Southeast

● Viewpoint Location — Major Road

Easting Position:	**1271629.9**
Northing Position:	**1707787.4**
Elevation of Viewpoint Position Tower Platform (ft):	**1282.0**
Height of Camera Above Tower Platform (ft):	**5.4**
Height of Tower Platform Above Ground (ft): approximately	**100**
Date of Photography:	**25-October-2014 at 1:41 pm**
Orientation of View:	**ESE**
Horizontal Field of View:	**124°**
Vertical Field of View:	**55°**

Correct Viewing of TrueView™ Photosimulations



NOTES:

Viewpoint locations have been surveyed by

Paul Tokarzyk, PE/PLS
Barr Engineering
3128 14th Avenue East
Hibbing, MN 55746

PROJECTION/ZONE/DATUM:
UTM, Zone 15 NAD83

Heights are above mean sea level.

No part of this photosimulation shall be altered in any way.

Photosimulation Created Using
TrueView™ Technology
(Patent No.: US 8,184,906 B2)

Provided by

TRUESCAPE
Stakeholder engagement consultants

www.truescape.com

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Viewpoint 02 - Big Bog Recreation Area Fire Lookout Tower Looking East Southeast **- *Proposed View***

For on-screen display:
Scale bar to be 4 inches (101.6 mm) wide
Viewing distance 19.7 inches (50 cm)

BARR

BARR Engineering
Great Northern Transmission Line

Viewpoint 02

Big Bog Recreation Area
Fire Lookout Tower

Looking East Southeast

Viewpoint Location
Transmission Line
Major Road

Easting Position:	**1271629.9**
Northing Position:	**1707787.4**
Elevation of Viewpoint Position Tower Platform (ft):	**1282.0**
Height of Camera Above Tower Platform (ft):	**5.4**
Height of Tower Platform Above Ground (ft): approximately	**100**
Date of Photography:	**25-October-2014 at 1:41 pm**
Orientation of View:	**ESE**
Horizontal Field of View:	**124°**
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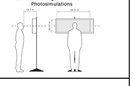
Correct Viewing of TrueView™ Photosimulations



NOTES:

Viewpoint locations have been surveyed by

Paul Tokarzyk, PE/PLS
Barr Engineering
3128 14th Avenue East
Hibbing, MN 55746

PROJECTION/ZONE/DATUM:
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Photosimulation Created Using
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Provided by

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Viewpoint 02 - Big Bog Recreation Area Fire Lookout Tower Looking East Southeast ***- Proposed View with Color Overlay to highlight transmission line in distance***

For on-screen display:
Scale bar to be 4 inches (101.6 mm) wide
Viewing distance 19.7 inches (50 cm)

BARR

BARR Engineering
Great Northern Transmission Line

Viewpoint 02

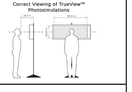
Big Bog Recreation Area
Fire Lookout Tower

Looking East Southeast

Viewpoint Location
Transmission Line
Major Road

Easting Position:	**1271629.9**
Northing Position:	**1707787.4**
Elevation of Viewpoint Position Tower Platform (ft):	**1282.0**
Height of Camera Above Tower Platform (ft):	**5.4**
Height of Tower Platform Above Ground (ft): approximately	**100**
Date of Photography:	**25-October-2014 at 1:41 pm**
Orientation of View:	**ESE**
Horizontal Field of View:	**124°**
Vertical Field of View:	**55°**

Correct Viewing of TrueView™ Photosimulations



NOTES:

Viewpoint locations have been surveyed by

Paul Tokarzyk, PE/PLS
Barr Engineering
3128 14th Avenue East
Hibbing, MN 55746

PROJECTION/ZONE/DATUM:
UTM, Zone 15 NAD83

Heights are above mean sea level.

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