4

Prepared For:
SBA & AT&T
Site Name:
Acton 2 ~ MA-11845-S
Site Address:
5 Craig Road
Acton, MA 01720

Prepared By:
Caron & Associates Design
Benjamin E. Caron
301 Concord Street
Haverhill, MA 01830
(978) 360-3671
ben@cadsims.com

General Information:
Crane Test for these renderings was completed Saturday 9/07/2013
Tip of Crane & Bottom of balloon = 110' AGL
The 5' diameter yellow balloon was flown only to assist in viewing from afar.
Top of Flagpole = 106' AGL
The tip of the crane was able to be set up directly over the proposed location.
Weather conditions were clear skies with excellent visibility.

For visual reference only. Actual visibility is dependent upon weather conditions, season, sunlight, and viewer location.

Based upon ZDs by Tower Engineering dated: 5/03/2013 & Instructions from SBA

Acton 2 ~ MA-11845-S

Photographic Renderings ~ 10/10/2013
Crane Test Completed ~ 9/07/2013

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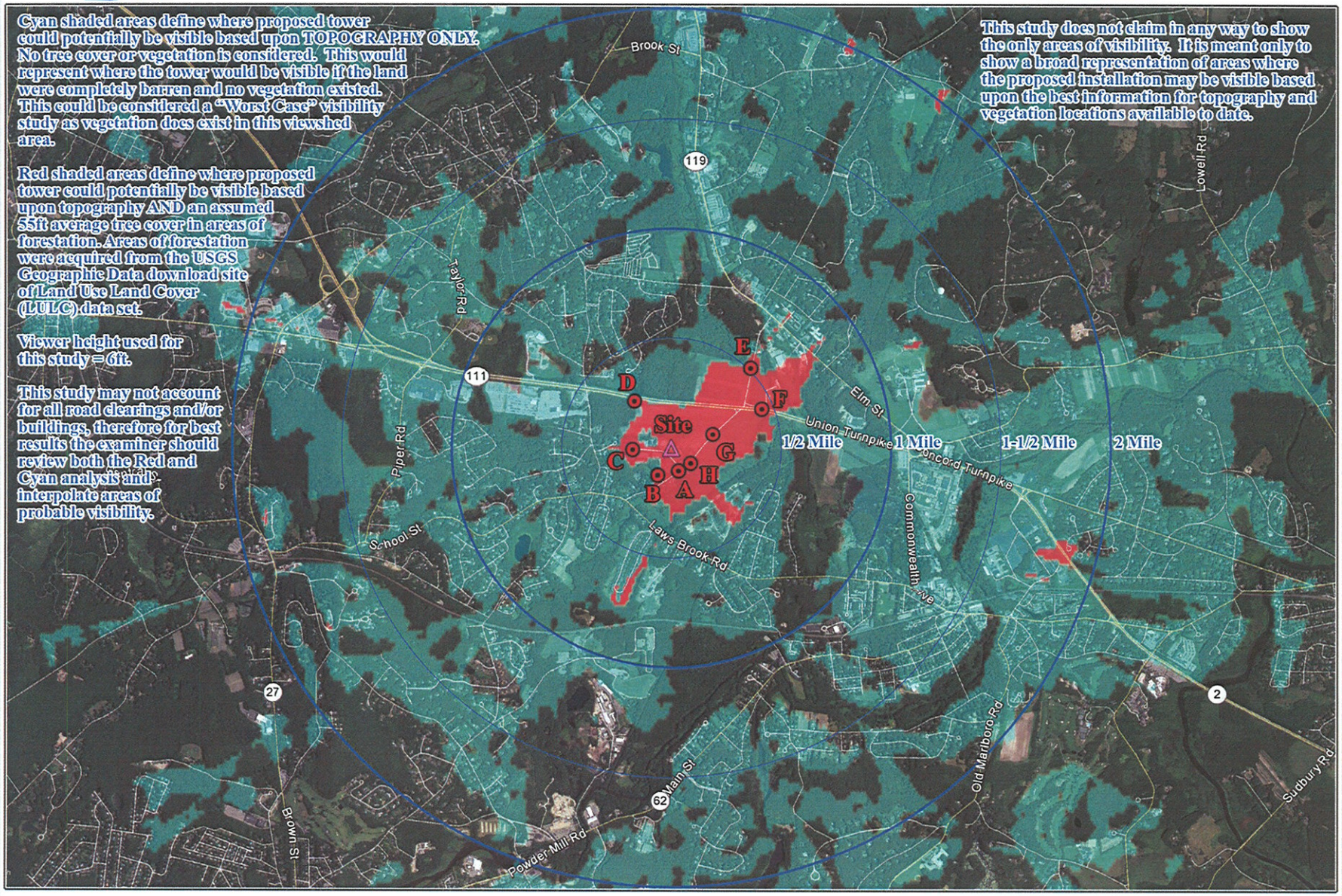

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Predictive Viewshed Mapping based upon terrain with and without tree cover
2 Mile Radius ~ 10/10/2013

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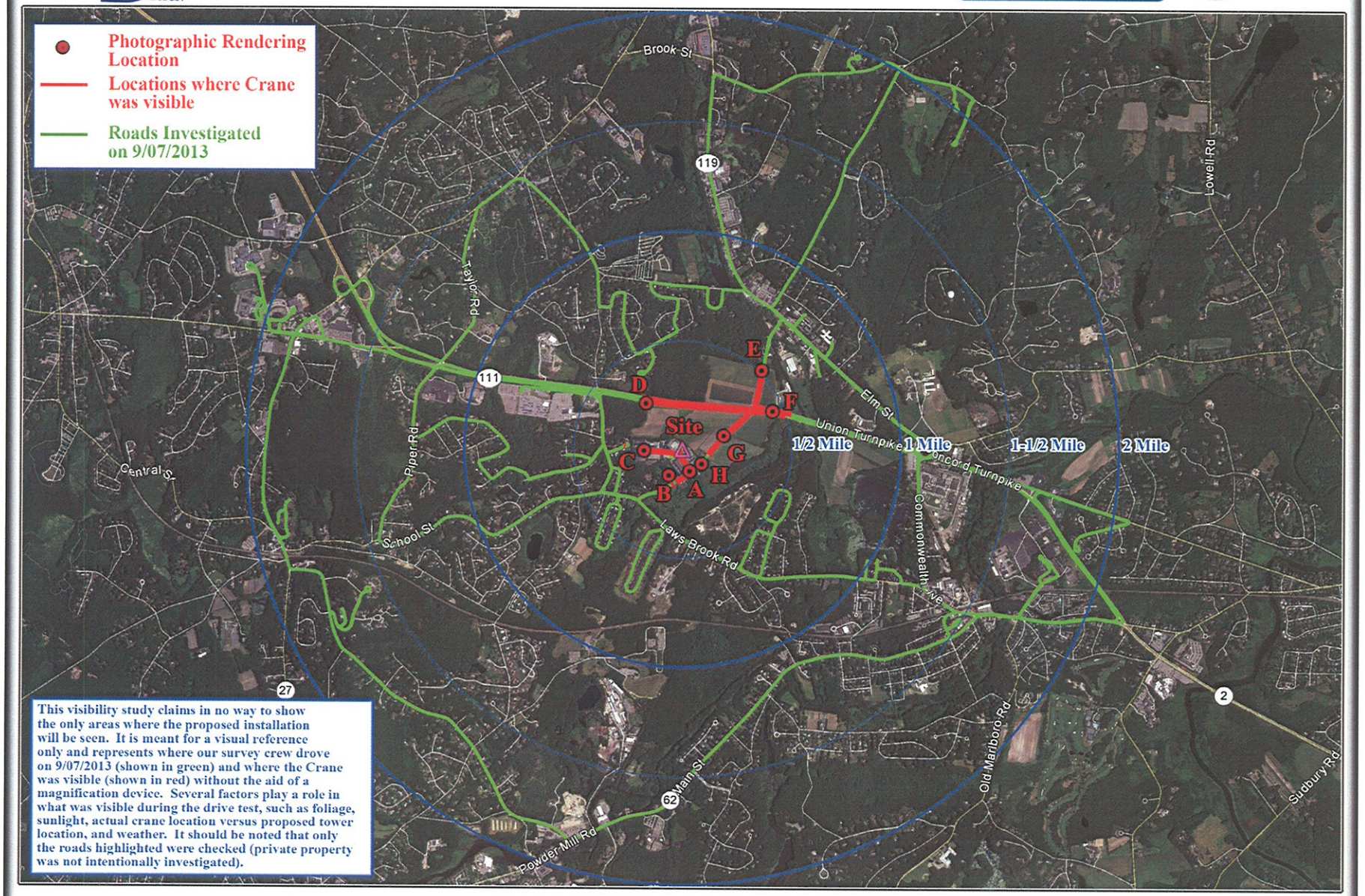

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Driven/Verified Visibility Map
2 Mile Radius ~ 10/10/2013

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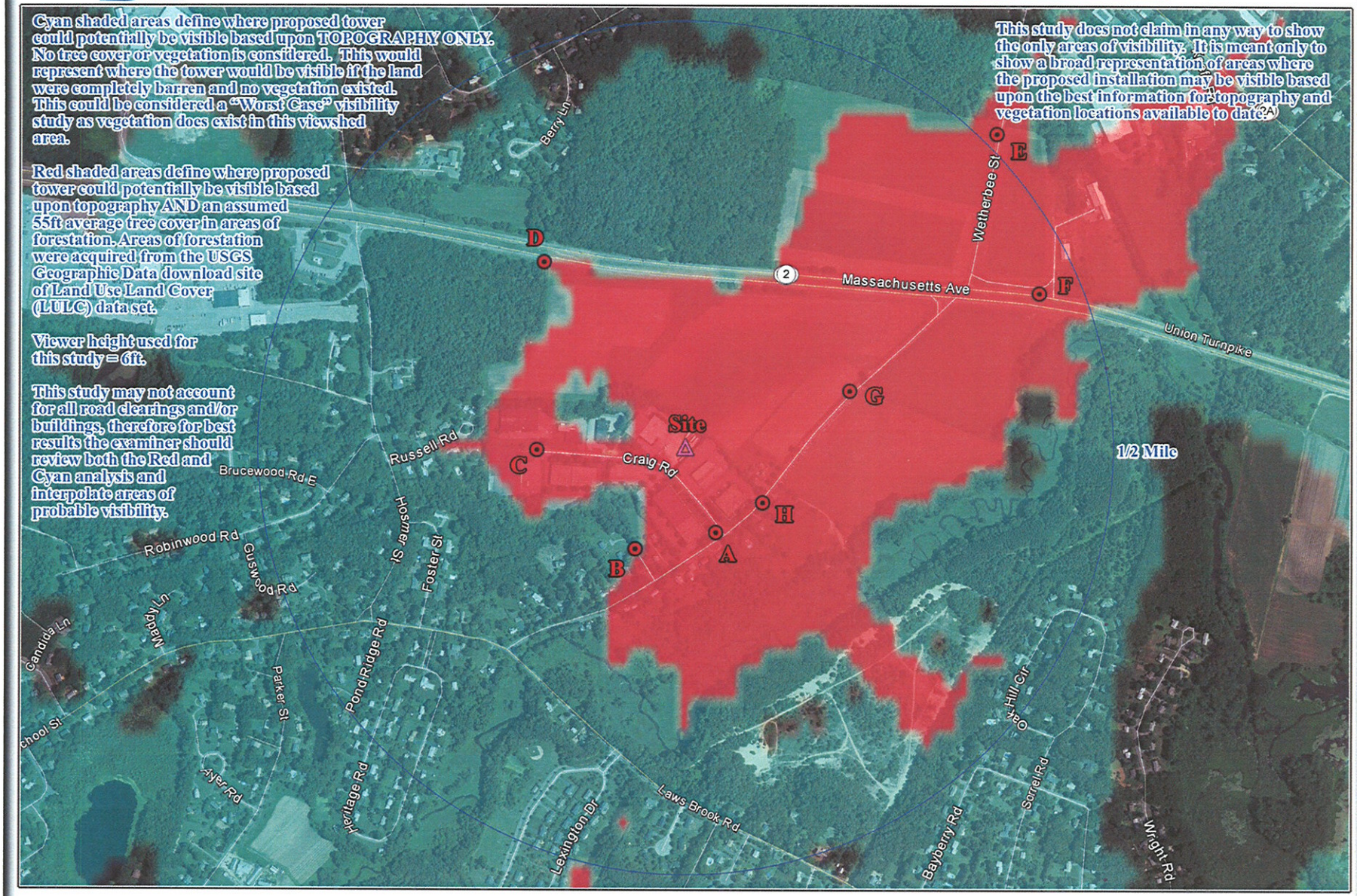

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Predictive Viewshed Mapping based upon terrain with and without tree cover
Half Mile Radius ~ 10/10/2013

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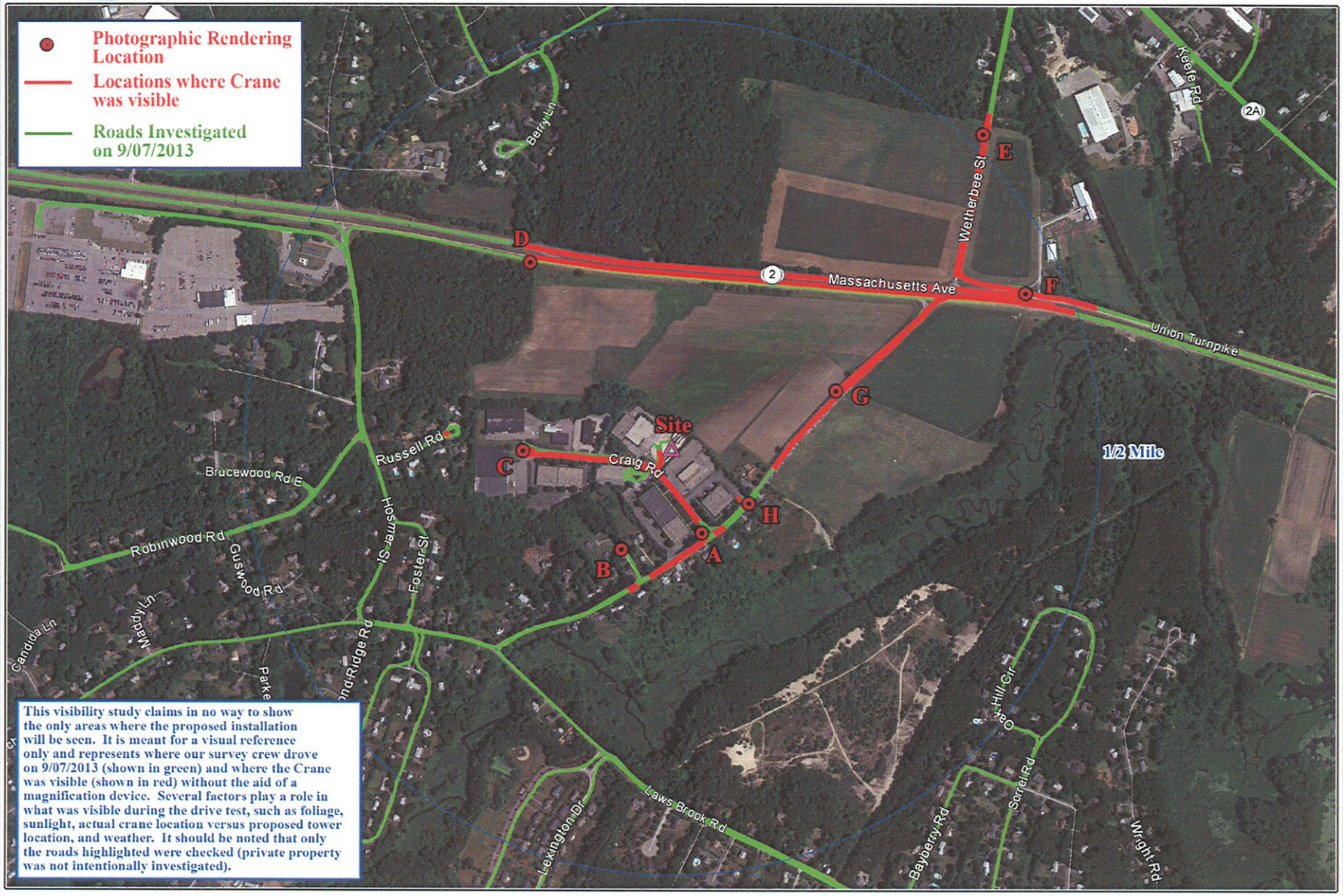

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Half Mile Radius ~ 10/10/2013

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CARON ASSOC. CAD DESIGN

Existing Conditions

SBA at&t

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Based upon ZDs by Tower Engineering dated: 5/03/2013 & Instructions from SBA

Acton 2 ~ MA-11845-S

Photo Location A ~ 50mm ~ 552'+/- (0.10mi) Away ~ 10/10/2013
From the intersection of Craig Road and School Street

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Acton 2 ~ MA-11845-S

Photo Location B ~ 50mm ~ 689'+/- (0.13mi) Away ~ 10/10/2013
From shared driveway off of School Street southeast of site (#298)

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Photo Location C ~ 50mm ~ 913'+/- (0.17mi) Away ~ 10/10/2013
From Cul-De-Sac at the end of Craig Road near Circle Furniture

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Photo Location D ~ 65mm ~ 1441'+/- (0.27mi) Away ~ 10/10/2013
From Route 2 Eastbound near 45mph speed limit sign.

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Conditions

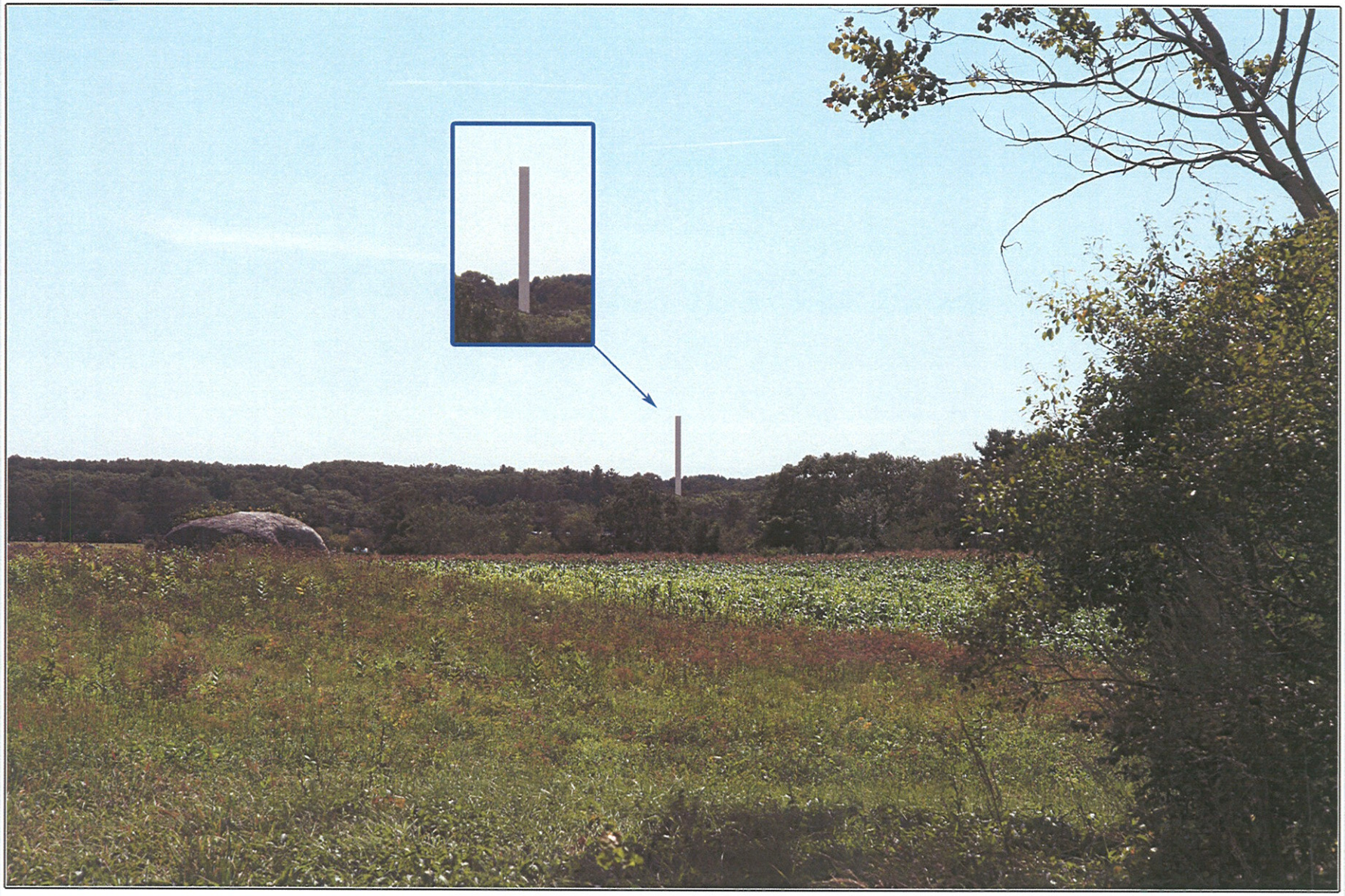

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Photo Location E ~ 85mm ~ 2734'+/- (0.52mi) Away ~ 10/10/2013
From Wetherbee Conservation Land Northeast of Site.

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Photo Location F ~ 85mm ~ 2930'+/- (0.45mi) Away ~ 10/10/2013
From 100 yards East of intersection of Wetherbee and Route 2.

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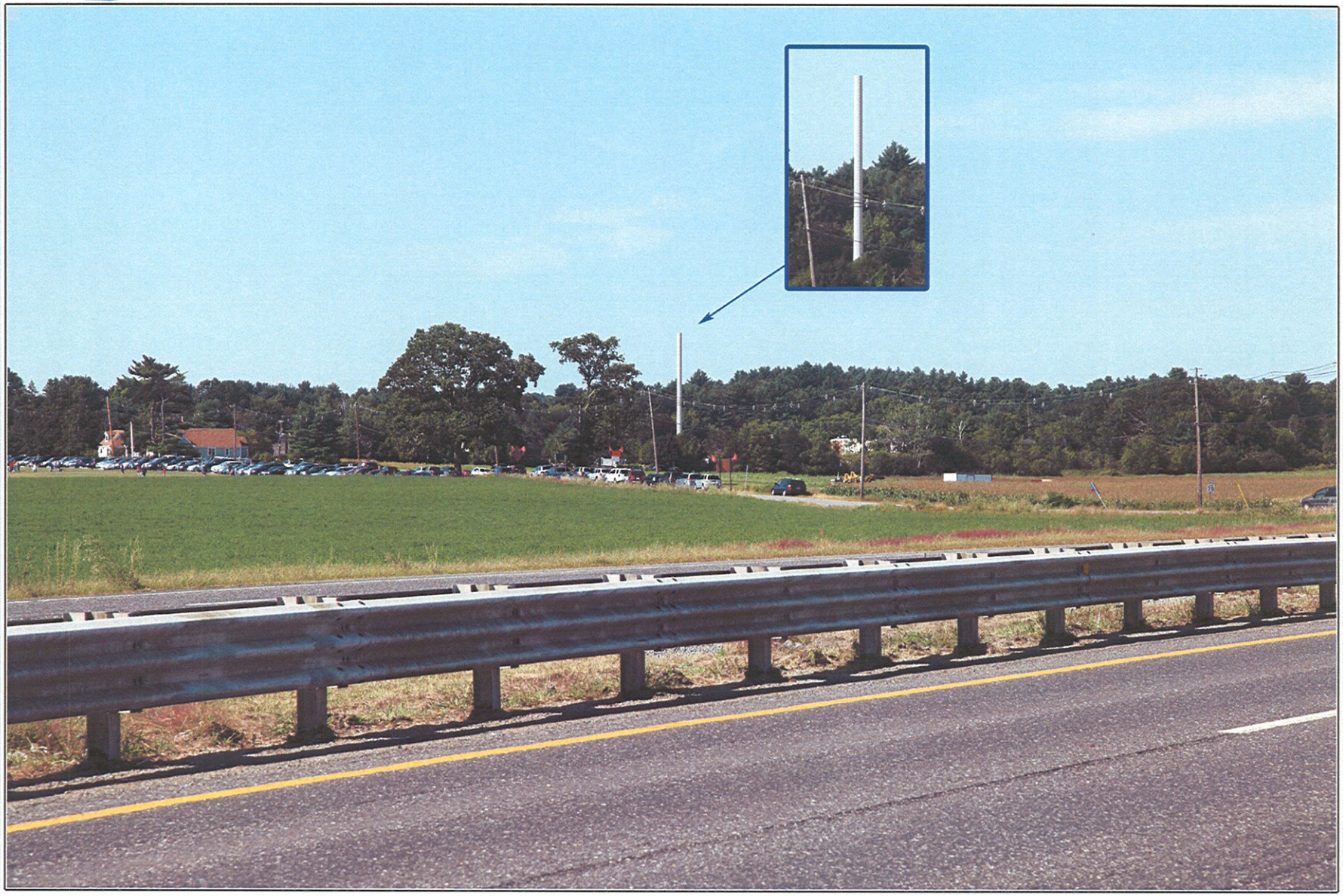

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Acton 2 ~ MA-11845-S

Photo Location G ~ 50mm ~ 1079'+/- (0.20mi) Away ~ 10/10/2013
From near Soccer Field south of Intersection of Route 2 and School Street.

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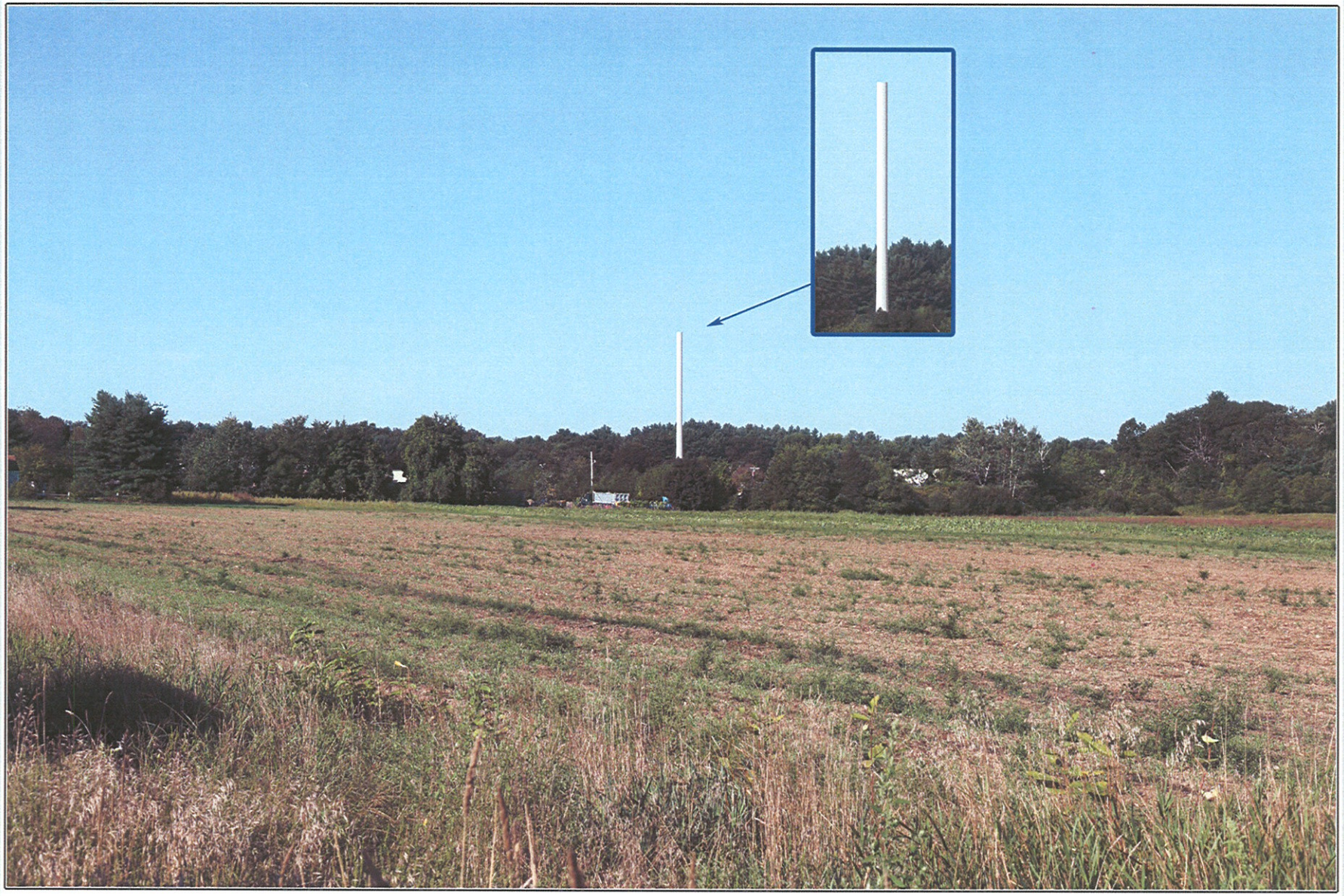

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Photo Location H ~ 50mm ~ 586'+/- (0.11mi) Away ~ 10/10/2013
From near 311 School Street.

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