



CITY COUNCIL

City Clerk's Office 9/20/2017

Hearings Meeting Agenda~

I hereby notify you that at twelve o'clock noon today the following items of business had been filed with this office and can be acted upon at the meeting in City Council Chambers, Room 200 at City Hall, 36 Court Street **Tuesday evening September 26, 2017** at 07:00 PM according to Section 12, Rules and Orders of the City Council.

City Clerk

Hearings

7:00 PM Meeting called to order on September 26, 2017 at City Hall--Room 220, 36 Court Street, Springfield, MA.

Moment of Silence - Pledge of Allegiance

Special Permits

- (1.) For a Special Permit to Allow the Installation of a Wireless Telecommunications Facility (Tower) on a Portion of the Properties Known as Rear 375 Pasco Road (09540-0160) and ES Pasco Road (09540-0165) as Allowed by M.G.L. and the Springfield Zoning Ordinance Article 6, Section 6.1 and Article 4, Table 4-4, Section 15.2.

Request:	See Above
Owner:	Recor Investments, LLC
By:	Raymond A. Recor
Petitioner:	T-Mobile Northeast, LLC
By:	Simon J. Brighenti, Esquire

ATTACHMENTS:

- Pasco_Rd_375_Tax_Formal (PDF)
- Pasco_Rd_375_2017 (PDF)



City Council
36 Court Street
Springfield, MA 01103

SCHEDULED

PETITION (ID # 4159)

Meeting: 09/26/17 07:00 PM
Department: Economic Development
Category: Special Permit
Prepared By: Phil Dromey
Initiator: Phil Dromey
Sponsors:
DOC ID: 4159

For a Special Permit to Allow the Installation of a Wireless Telecommunications Facility (Tower) on a Portion of the Properties Known as Rear 375 Pasco Road (09540-0160) and ES Pasco Road (09540-0165) as Allowed by M.G.L. and the Springfield Zoning Ordinance Article 6, Section 6.1 and Article 4, Table 4-4, Section 15.2.

Request:	See Above
Owner:	Recor Investments, LLC
By:	Raymond A. Recor
Petitioner:	T-Mobile Northeast, LLC
By:	Simon J. Brighenti, Esquire

To The City Council of the City of Springfield:
The undersigned respectfully petition your honorable body

for a special permit to allow the installation of a wireless telecommunications facility (tower) on a portion of the properties known as Rear 375 Pasco Road (09540-0160) and ES Pasco Road (09540-0165) as allowed by M.G.L. and the Springfield Zoning Ordinance Article 6, Section 6.1 and Article 4, Table 4-4, Section 15.2.

Mailing Address:

375 Pasco Road
 Springfield, MA 01151

Owner:

Recor Investments, LLC

I hereby certify that I am the owner or acting on behalf of the owner.

BY: 
 Raymond A. Recor

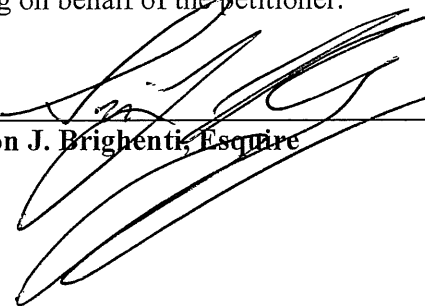
Mailing Address:

71 Park Avenue
 West Springfield, MA 01089

Petitioner:

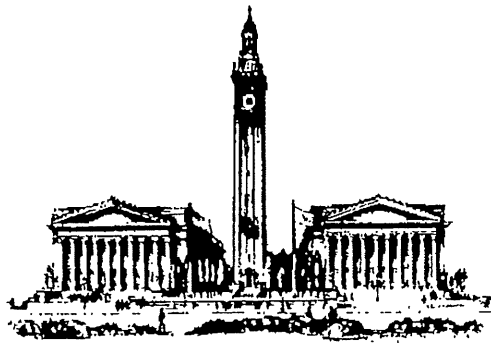
T-Mobile Northeast, LLC

I hereby certify that I am the petitioner or acting on behalf of the petitioner.

By: 
 Simon J. Brighenti, Esquire

Attachment: Pasco_Rd_375_Tax_Formal (4159 : 375 Pasco Road)

RECEIVED
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 CITY OF SPRINGFIELD, MA



THE CITY OF
SPRINGFIELD, MASSACHUSETTS

7/28/2017

Special Permit Tax Certification

I certify that all identifiable real estate, personal property and excise taxes have been paid by the petitioner and/or landlord associated with the special permit request shown below:

Special Permit : 375 Pasco Road
Petitioner : T-Mobile Northeast, LLC
Landlord : Recor Investments, LLC

Stephen J. Loneragan: Treasurer/Collector

**OFFICE OF PLANNING & ECONOMIC DEVELOPMENT
ANALYSIS FOR A SPECIAL PERMIT**

**375 PASCO ROAD (09540-0160)
WIRELESS TELECOMMUNICATIONS FACILITY**

General Information

Petitioner:	T-Mobile Northeast, LLC
Request:	To install a wireless telecommunications facility (cell tower).
Current use of the property:	Rick's Autobody
Parcel Size:	253,084 s.f.
Compatibility with current planning documents:	The Indian Orchard Neighborhood Plan shows no changes to this area.
Neighborhood council notification:	Indian Orchard Citizens Council: 9-5-17
Tax Status:	SEE ATTACHED SHEET
Site Visit:	9-14-17
Hearing Date:	9-26-17

Staff Analysis

Neighborhood characteristics:

The property is zoned Industrial A and is located in an area with a mix of commercial and industrial uses.
The surrounding land uses include:

- To the north is a large manufacturing operation zoned Industrial A.
- To the south is Loon Pond zoned Open Space.
- To the east are two-family homes zoned Industrial A.
- To the west is warehouse/distribution center zoned Industrial A.

Review:

The petitioner has request a special permit to install a wireless communications facility (cell tower) at the property known as 375 Pasco Road. This is the current location of Rick's Auto Body.

As per the attached plans, the petitioner is proposing to install a one hundred and fifty (150) foot cell tower. The proposed cell tower will be located behind the existing building. The tower is proposed to be a standard design with exterior mounted antennas.

As with all special permits for the installation of cell towers, the staff has strong concerns about the visual impact that the tower will have on not only any residential buffers but also the overall look of the neighborhood.

As stated clearly in the special permit review criteria within the Zoning Ordinance, consideration must be given to the proximity of towers to residential structures. Furthermore, consideration must also be given to the design of the tower with particular reference to design characteristics that have the effect of reducing or eliminating visual obtrusiveness, including stealth designs. The design



submitted with this application shows a typical monopole design with exterior antennas. While the staff does recognize that this site is located within an industrial section of the Indian Orchard neighborhood, it is important to note that this site also does directly abuts several residential uses on Glenmore Street. As can be seen in the attached photo simulations that were submitted with the application, this cell tower is going to be clearly visible from these residential abutters on Glenmore Street. As such, it is the staff's recommendation that the petitioner be required to submit revised plans showing stealth design as opposed to the typical monopole design with exterior mounted antennas. The staff would recommend that a "flag-pole" style tower, or similar stealth design, be proposed. This style of tower helps to significantly decrease the visual impact and has been used in several other locations around Springfield.

Recommendation:

Amend, with conditions.

Recommended Conditions:

1. This special permit is granted to this petitioner only.
2. Revised plans, showing a stealth style design, shall be submitted to the Office of Planning & Economic Development, for review and approval, prior to the issuance of a Building Permit.
3. An Irrevocable Letter of Credit, to ensure the removal of the tower if it is abandoned or the use discontinued, shall be submitted to the Code Enforcement Commissioner with a copy submitted to the Office of Planning & Economic Development in an amount equal to the cost associated with the removal of the tower. This Letter of Credit shall be submitted prior to issuing a building permit.
4. All landscaping buffering requirements shall be installed as per Article 6, Section 6.1.80.
5. Compliance with these conditions, as well as any and all zoning regulations, is required. Failure to comply may result in denial of the issuance of a Building Permit and/or Occupancy Permit, revocation of any permits issued and/or enforcement by the Code Enforcement Department punishable by fines of up to \$200 per day for each day a violation exists.



THE CITY OF
SPRINGFIELD, MASSACHUSETTS

7/28/2017

Special Permit Tax Certification

I certify that all identifiable real estate, personal property and excise taxes have been paid by the petitioner and/or landlord associated with the special permit request shown below:

Special Permit : 375 Pasco Road
Petitioner : T-Mobile Northeast, LLC
Landlord : Recor Investments, LLC

A handwritten signature in black ink, appearing to read "Stephen J. Lohnergan", is written over a horizontal line.

Stephen J. Lohnergan: Treasurer/Collector

Attachment: Pasco Rd 375 2017 (4159 : 375 Pasco Road)

SITE NAME: 4SH1250D RICK'S AUTO BODY

375 PASCO ROAD
SPRINGFIELD, MA 01119
HAMPDEN COUNTY

SITE NUMBER: 4SH1250D

RF DESIGN GUIDELINE: 797DB

FOR ZONING

GENERAL NOTES

THIS DOCUMENT IS THE CREATION, DESIGN, PROPERTY AND COPYRIGHTED WORK OF T-MOBILE. ANY DUPLICATION OR USE WITHOUT EXPRESS WRITTEN CONSENT IS STRICTLY PROHIBITED. DUPLICATION AND USE BY GOVERNMENT AGENCIES FOR OFFICIAL PURPOSES IS SPECIFICALLY ALLOWED.

THE FACILITY IS AN UNMANNED PRIVATE AND SECURED EQUIPMENT INSTALLATION. THE FACILITY IS NOT GOVERNED BY REGULATIONS REQUIRING PUBLIC ACCESS PER ADA REQUIREMENTS.

APPROVALS

PROJECT MANAGER DATE

CONSTRUCTION DATE

RF ENGINEERING DATE

ZONING / SITE ACQ. DATE

OPERATIONS DATE

PROPERTY OWNER DATE

PROJECT SUMMARY

SCOPE OF WORK: UNMANNED TELECOMMUNICATIONS FACILITY T-MOBILE EQUIPMENT INSTALLATION
ZONING JURISDICTION: BASED ON INFORMATION PROVIDED BY T-MOBILE, THIS FACILITY IS ELIGIBLE FOR THE TAX RELIEF ACT OF 2012, 47 USC 1455(g), AND IS SUBJECT TO AN EXPEDITED ELIGIBLE FACILITIES REQUEST/REVIEW AND ZONING PRE-EMPTION FOR LOCAL DISCRETIONARY PERMITS (VARIANCE, SPECIAL PERMIT, SITE PLAN REVIEW).

SITE ADDRESS: 375 PASCO ROAD
SPRINGFIELD, MA 01119

TAX ID/PARCEL ID: 095400160 & 095400165

ZONING DISTRICT: INDUSTRIAL DISTRICT A

PROPERTY OWNER: RECOR INVESTMENTS, LLC.

LATITUDE: 42° 08' 43.89" N

LONGITUDE: 72° 30' 03.60" W

JURISDICTION: (CITY OF SPRINGFIELD, MA)

CURRENT USE: AUTOMOBILE REPAIR FACILITY

PROPOSED USE: TELECOMMUNICATIONS FACILITY

DRAWING INDEX

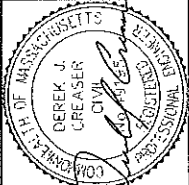
SHEET NO.	DESCRIPTION	REV.
T-1	TITLE SHEET	2
C-1	ASUTER'S PLAN	2
C-2	SITE PLAN	2
A-1	PLOT PLAN	2
A-2	COMPOUND PLAN & ELEVATION	2
A-3	GROUND EQUIPMENT DETAILS	2
A-4	GROUND EQUIPMENT DETAILS	2



**T-MOBILE
NORTHEAST LLC**
11 CHANDLER WAY, SUITE 200
NORFOLK, MA 01908
OFFICE: (508) 244-7700
FAX: (508) 244-7701

smartlink
100 STATE STREET, SUITE 200
ANNAPOLIS, MD 21403
PHONE: (410) 291-1000
FAX: (410) 291-1001

**Hudson
Design Group**
1000 GOSWOLD BLVD
NORFOLK, MA 01908
PHONE: (508) 244-7700
FAX: (508) 244-7701



CHECKED BY: RP
APPROVED BY: DUC

SUBMITTALS	
REV.	DATE
1	05/01/17
2	05/01/17
3	05/01/17
4	05/01/17
5	05/01/17
6	05/01/17
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15	05/01/17
16	05/01/17
17	05/01/17
18	05/01/17
19	05/01/17
20	05/01/17

SITE NUMBER:
4SH1250D
SITE NAME:
**4SH1250D RICK'S
AUTO BODY**
SITE ADDRESS:
375 PASCO ROAD
SPRINGFIELD, MA 01119
HAMPDEN COUNTY

SHEET TITLE:
TITLE SHEET

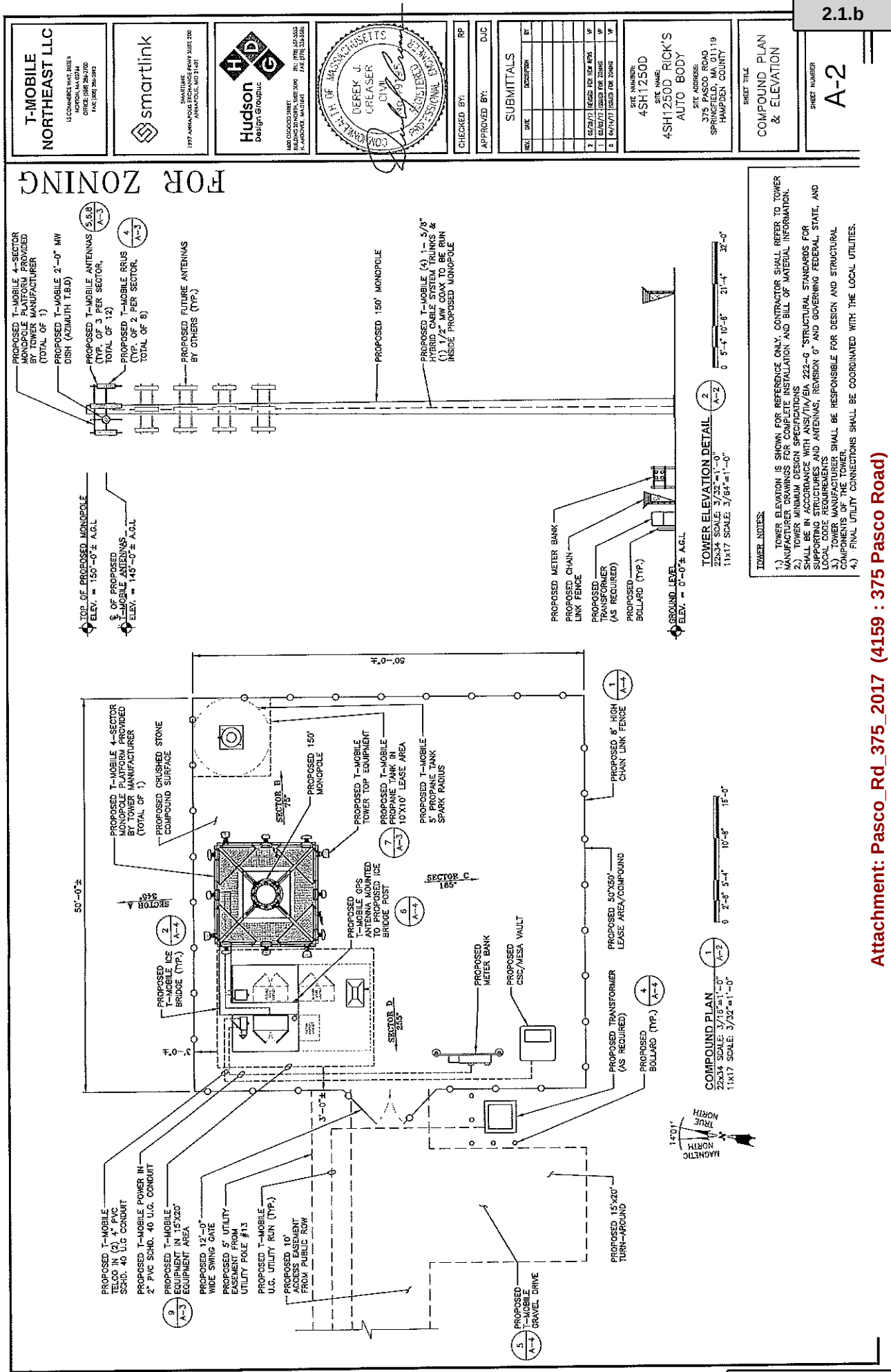
SHEET NUMBER:
T-1

2.1.b





Packet Pg. 11



**T-MOBILE
NORTHEAST LLC**

15 CHAMBERS STREET
 OFFICE: 608-284-3700
 FAX: 608-284-3700

smartlink

SMARTLINK
 1777 ANNAPOIS AVENUE, SUITE 200
 ANNAPOLIS, MD 21401

**Hudson
Design Group**

HUDSON DESIGN GROUP
 BUILDING DESIGN, INTERIOR DESIGN
 1777 ANNAPOIS AVENUE, SUITE 200
 ANNAPOLIS, MD 21401

COMMONWEALTH OF MASSACHUSETTS

DEREK J. CREASER
 CIVIL ENGINEER
 LICENSE NO. 10500

CHECKED BY: _____
 APPROVED BY: _____

SUBMITTALS

REV.	DATE	DESCRIPTION
1	02/27/17	ISSUED FOR PERMITS
2	02/27/17	ISSUED FOR ZONING

SITE NAME:
 4SH1250D RICK'S
 AUTO BODY

SITE ADDRESS:
 375 PASCO ROAD
 SPRINGFIELD, MA 01119
 HAMPSHIRE COUNTY

**COMPOUND PLAN
& ELEVATION**

SHEET TITLE

SHEET NUMBER
 A-2

CABINET DIMENSIONS

MODEL #	MANUF.	WIDTH	DEPTH	HEIGHT	WEIGHT
RES 6102	ERICSSON	51.2"	27.6"	57.1"	728 LBS

CABINET CAN BE MOUNTED DIRECTLY TO SITE GROUND (INSTALL PER MANUFACTURER'S INSTALLATION GUIDELINES)

RAC DIMENSIONS

MODEL #	MANUF.	WIDTH	DEPTH	HEIGHT	WEIGHT
RAC24	PURCELL	15"	18.5"	24"	35 LBS

NOTE: 1. INSTALL CABINET ANCHORS AND FLOOR MOUNT KIT ANCHORS PER MANUFACTURER'S INSTALLATION GUIDELINES

PPC DIMENSIONS

MODEL #	MANUF.	WIDTH	DEPTH	HEIGHT	WEIGHT
CS232-W736	EMERSON	30"	10"	66"	150 LBS

NOTE: 1. INSTALL CABINET ANCHORS AND FLOOR MOUNT KIT ANCHORS PER MANUFACTURER'S INSTALLATION GUIDELINES

POWER PROTECTION CABINET (PPC)

SCALE: N.T.S.

PROPOSED 6102 EQUIPMENT CABINET

SCALE: N.T.S.

LP TANK DIMENSIONS

HEIGHT	DIAMETER	WEIGHT
54"	30"	260 LBS.

NOTE: 1. CLASH AVOIDANCE REQUIREMENTS-LP TANKS 5'-0" SPARK RADIUS WHERE AN INTEGRAL MANUAL SHUT-OFF VALVE IS INSTALLED

80 HOURS RUNTIME-AVERAGE 5kW LOAD

L700 ANTENNA DIMENSIONS

MODEL #	MANUF.	WIDTH	DEPTH	HEIGHT	WEIGHT
LWX-6515DS-A1M	COMSCAPE	11.9"	71.1"	96.6"	437 LBS

L1900H-2100 ANTENNA DIMENSIONS

MODEL #	MANUF.	WIDTH	DEPTH	HEIGHT	WEIGHT
APR 32 8664w/B2g	ERICSSON	12.9"	8.7"	56.6"	132.2 LBS

U1900 ANTENNA DIMENSIONS

MODEL #	MANUF.	WIDTH	DEPTH	HEIGHT	WEIGHT
CWA-601H/6521/ED-6/RNU/TB05	DELLMAX	14.7"	5.2"	81.1"	61.6 LBS

U1900 ANTENNA DETAIL

SCALE: N.T.S.

APU GENERATOR DETAIL

SCALE: N.T.S.

EQUIPMENT PLAN

SCALE: 3/8"=1'-0"

11x17 SCALE: 5/16"=1'-0"

RAC DIMENSIONS

MODEL #	MANUF.	WIDTH	DEPTH	HEIGHT	WEIGHT
RAC24	PURCELL	15"	18.5"	24"	35 LBS

NOTE: 1. INSTALL CABINET ANCHORS AND FLOOR MOUNT KIT ANCHORS PER MANUFACTURER'S INSTALLATION GUIDELINES

REMOTE ACCESS CABINET (RAC)

SCALE: N.T.S.

RRU DIMENSIONS

MODEL #	MANUF.	WIDTH	DEPTH	HEIGHT	WEIGHT
RRU11 B12	ERICSSON	17"	7"	20"	50.6 LBS

NOTE: 1. INSTALL CABINET ANCHORS AND FLOOR MOUNT KIT ANCHORS PER MANUFACTURER'S INSTALLATION GUIDELINES

PROPOSED RRU DETAIL

SCALE: N.T.S.

T-MOBILE NORTH

SCALE: N.T.S.

T-MOBILE SOUTH

SCALE: N.T.S.

T-MOBILE WEST

SCALE: N.T.S.

T-MOBILE EAST

SCALE: N.T.S.

T-MOBILE NORTH

SCALE: N.T.S.

T-MOBILE SOUTH

SCALE: N.T.S.

T-MOBILE WEST

SCALE: N.T.S.

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SCALE: N.T.S.

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SCALE: N.T.S.

T-MOBILE NORTH

SCALE: N.T.S.

T-MOBILE SOUTH

SCALE: N.T.S.

T-MOBILE WEST

SCALE: N.T.S.

T-MOBILE EAST

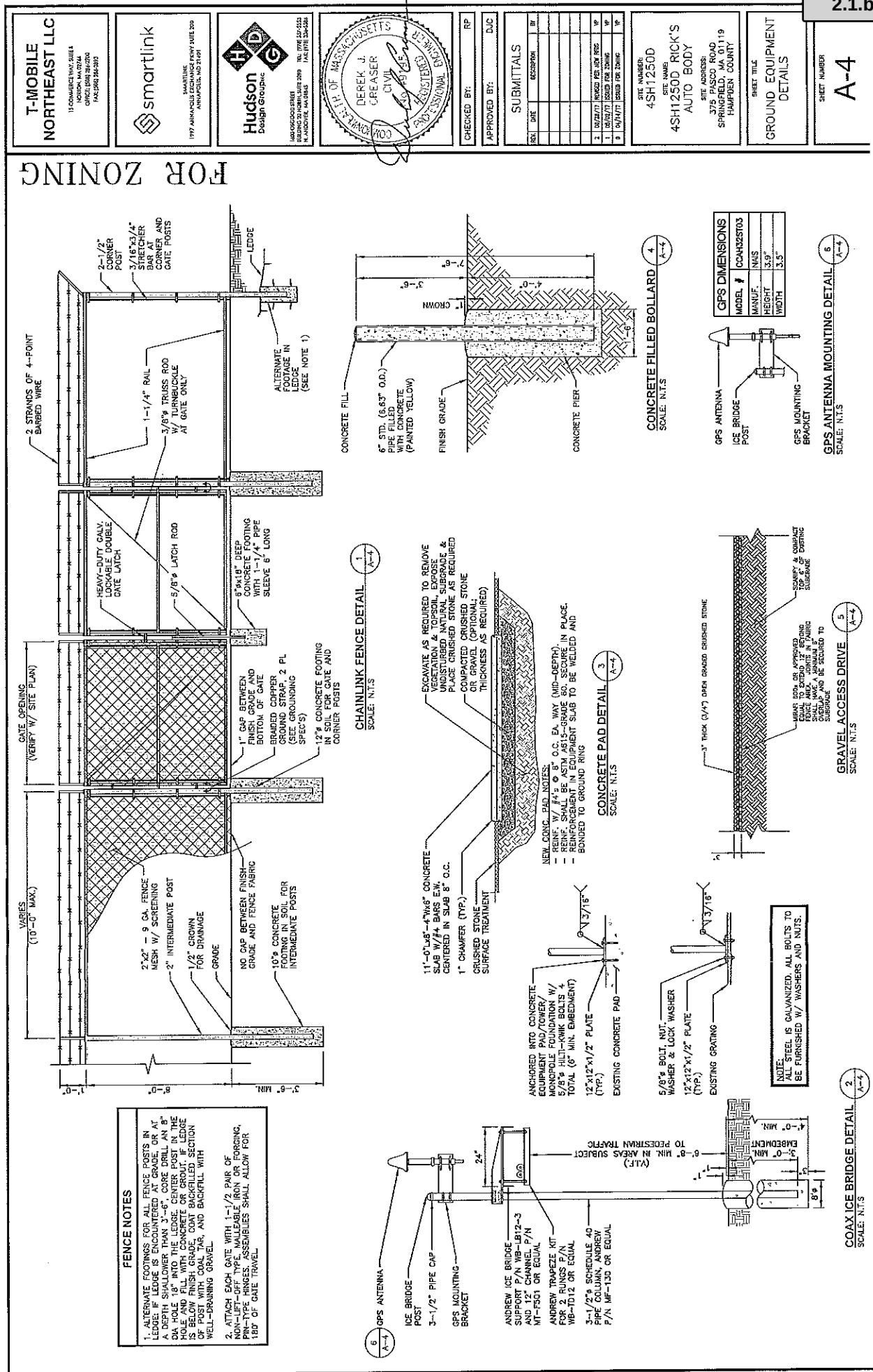
SCALE: N.T.S.

T-MOBILE NORTH

SCALE: N.T.S.

T-MOBILE SOUTH

SCALE: N.T.S.



City Council
City of Springfield

Application for Special Permit

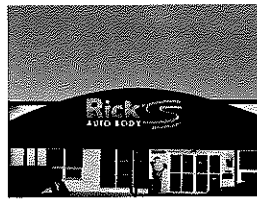
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**SPECIAL PERMIT
FOR
A PERSONAL WIRELESS SERVICE FACILITY**

T-Mobile Northeast LLC,

Petitioner/Applicant

Address:



**Rick's Auto Body Property
375 Pasco Road
Springfield, Massachusetts**

**Submitted by
Simon J. Brighenti, Jr., Esquire
O'CONNELL, ATTMORE & MORRIS, LLC
71 Park Avenue
Suite C
West Springfield, MA 01089
(413) 747-1773**

Attachment: Pasco_Rd_375_2017 (4159 : 375 Pasco Road)

TABLE OF CONTENTS

APPLICATION FOR
SPECIAL PERMIT

CITY OF SPRINGFIELD

Property located at
Rick's Auto Body Property
375 Pasco Road
Springfield, Massachusetts

T-Mobile Northeast, LLC
15 Commerce Way
Suite B
Norton, MA 02766

Application	Tab 1
Application for Special Permit	
Proposed Findings	Tab 2
Comprehensive Service Plan	Tab 3
Radio Frequency Engineer's Affidavit	Tab 4
Propagation Plots	
Survey of Existing Structures/Surrounding Sites	Tab 5
Alternative Site Analysis	Tab 6
Photographic Simulations/ Viewshed Mapping Package	Tab 7
Notarized Statement Regarding Co-Location	Tab 8
Property Deed / Evidence of Lease	Tab 9
Site Plan	Tab 10
Zoning Drawings	

Attachment: Pasco_Rd_375_2017 (4159 : 375 Pasco Road)

COMPREHENSIVE SERVICE PLAN

375 PASCO ROAD, SPRINGFIELD, MA 01119

T-Mobile is a significant presence in the Greater Springfield wireless market and is continuing to expand and solidify its presence both in Massachusetts and nationally. It is the intent of T-Mobile to continue to offer a reliable and economical alternative to the competing wireless service providers in the area. This business plan mirrors one important goal of the Telecommunications Act of 1996 in that increased competition within the marketplace tends to increase the choices available to consumers, increase the quality of service and reduce costs. T-Mobile is looking to incorporate as much of the existing infrastructure within and adjacent to Springfield into its network such as cell towers constructed by others, rooftops and smokestacks in order to limit the number of new towers to be constructed. In some instances after considering all options within the area requiring additional service T-Mobile representatives have determined that a new tower facility is the most effective manner to expand its network and provide more comprehensive service to its customers. Such a facility will also provide the potential for other carriers as well as public safety communications entities to locate their equipment as well.

In supplement to the above and pursuant to the requirements of Article 6 Section 6.1.111 A. of the Springfield Zoning Ordinance, T-Mobile submits the below site-specific information along with the attached requisite information and will remain available to provide any additional documentation requested in furtherance of the submitted application upon request.

The subject site will function as a wireless telephone communications site within a local, regional and national communications system. This system operates under license from the Federal government, specifically the Federal Communications Commission (FCC), and is mandated to provide service to the general public to operate, in effect, as a public communications utility. In summary, this proposed installation would consist of the installation of a 150-foot tall wireless facility of conventional design and placing associated electronic equipment cabinets nearby within a fenced compound. The tower and the compound will provide sufficient space for equipment from additional carriers.

ELECTRONIC EQUIPMENT UNITS:

The radio control cabinets will be located within the fenced compound upon a poured concrete foundation of approximately 9 x 12 feet. Telephone and electric connections will be made from the units to utilities that will be brought to the site from the existing facilities.

GPS UNIT

The proposed installation will contain a small conical GPS antenna which will allow for integration into a burgeoning nationwide electronic location network. This will allow determination of the origin of a device emitting a signal within a narrow geographic footprint. This feature enhances the reliability of the E-911-related service available to residents of and travelers through this area of Springfield.

SITE FEATURES:

The proposed installation will not produce any noise or hazardous waste. The facility is unoccupied and will be visited only once a month for the first six months by a technician. Maintenance visits after the initial six months of operation are intermittent. There will be no change in circulation patterns within the surrounding area and the proposed will not impact pedestrians.

The proposed use of the site as a wireless telephone communications site will not create sufficient demand for the addition of new parking spaces since site visits, as noted, will be infrequent.

Neither land nor water resources are affected by this construction. No effluent or emissions occur as a result of the cabinet and antenna equipment installation and operation. Air quality is likewise unaffected. The transmission of radio waves will not disturb other radio transmission or reception devices, as regulated by the FCC.

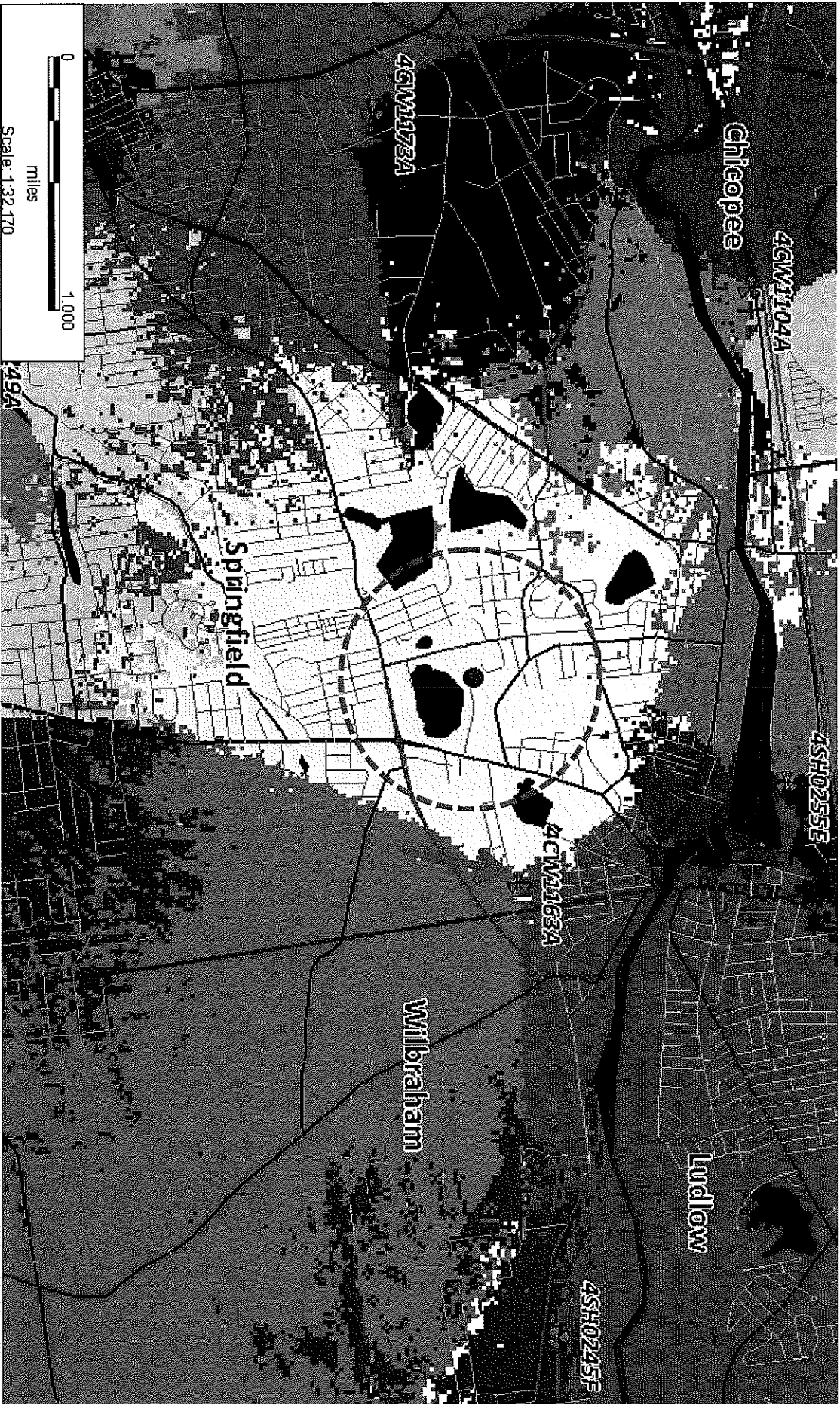
The installation does not require sewer, water, drainage or other utilities save for electric and telephone service. The communications installation will not burden municipal services such as police, fire or the school system. Personnel at regional switching stations will monitor the equipment cabinets for malfunction or tampering.

COMMITMENT TO LEASE SPACE:

As depicted on the accompanying detailed Plans and Elevations and described in the Co-location Statement, the proposed facility will be engineered and constructed to support equipment from multiple carriers. The business plan which will be implemented should the facility be approved and constructed is to market the facility aggressively to other carriers. Should favorable business terms be reached with such other entities, the facility will be leased for several years as is standard in the industry

Best Server Plot: Without 4SH1250D

Attachment: Pasco_Rd_375_2017 (4159 : 375 Pasco Road)



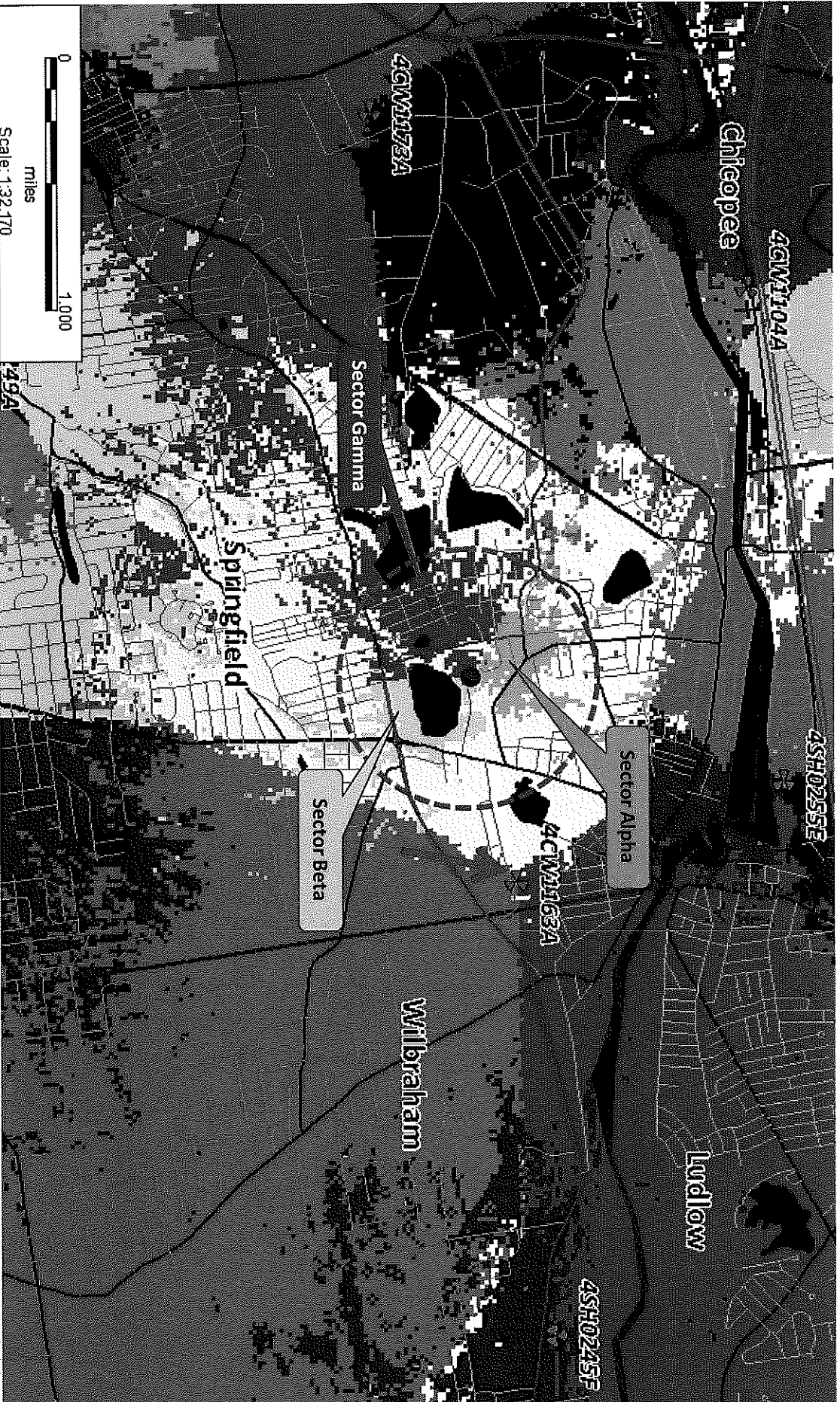
Sector to de-congest is 4CW1163A Sector Gamma

Different colors represent coverage of best serving cells

T-Mobile

Best Server Plot : With 4SH125UD – RICK'S AUTO BODY @ 145-IT

Attachment: Pasco_Rd_375_2017 (4159 : 375 Pasco Road)



Sector to de-congest is 4CW1163A Sector Gamma

Different colors represent coverage of best serving cells

T-Mobile

Distances of Surrounding Sites on the Proposed Location

Attachment: Pasco_Rd_375_2013_6517) 42159 : 375 Pasco Road



Surrounding Sites on the Proposed Location

Site ID	Latitude	Longitude	Site Class	Height
4CW1173A	42.139803	-72.543973	Monopole	132
4CW1104A	42.16123	-72.53038	Monopole	150
4SH0255E	42.163244	-72.492584	Monopole	118
4CW1163A	42.148059	-72.484996	Monopole	150
4SH0245F	42.15023	-72.4501	Monopole	122
4CW1139B	42.114172	-72.497783	Monopole	120
4SH0249A	42.1176	-72.52545	Monopole	143
4CW1134F	42.120504	-72.547517	Roof Top Mount	85



7/5/2017

Simon J. Brighenti, Jr.
 Attorney at Law
 71 Park Avenue – Suite C
 West Springfield, MA 01089

RE: 4SH1250D Alternate Site Analysis

Candidate A: CJ Towing
 Address: 350 Pasco Rd. Springfield, MA 01151
 Lat/Long: 42.145706, -72.5040103
 Reason for Rejection: Landlord was only willing to allow the site in an undevelopable location. Area was mapped as wetlands and would not meet any setbacks.

Candidate B: Split Finger LLC.
 Address: 372 Pasco Rd. Springfield, MA 01119
 Lat/Long: 42.144103, -72.503997
 Reason for Rejection: After multiple attempts to contact the landlord T-Mobile received no response.

Candidate C: Wal-Mart Rooftop
 Address: 1105 Boston Rd. Springfield MA 01119
 Lat/Long: 42.135916, -72.506979
 Reason for Rejection: Site rejected by Engineers. Installation would not propagate into the desired coverage area.

Candidate D: Carpetland
 Address: 1340 Boston Rd. Springfield, MA 01119
 Lat/Long: 42.141165, -72.499285
 Reason for Rejection: Site rejected by Engineers. Installation would not have adequate height to offer suitable coverage.

Candidate E: The Foundry
 Address: 295-309 Pasco Rd. Springfield, MA 01151
 Lat/Long: 42.146183, -72.501737
 Reason for Rejection: After multiple attempts to contact the landlord T-Mobile received no response.

Attachment: Pasco_Rd_375_2017 (4159 : 375 Pasco Road)

SH1250D Alternative Site Analysis

Attachment: Pasco_Rd_375_Pasco_Road (4159 : 375 Pasco Road)



Legend

Photographic Simulation Package

Attachment: Pasco_Rd_375_2017 (4159) 375 Pasco Road

Proposed Wireless Telecommunications Facility:

4SH1250D Rick's Auto Body

375 Pasco Road

Springfield, MA 01119

- Balloon Test Conducted 7/05/17

Package prepared by:

Virtual Site Simulations, LLC

28 Caswell Street

Suite 100

Narragansett, Rhode Island 02882

www.VirtualSiteSimulations.com

www.ThinkVSSFirst.com

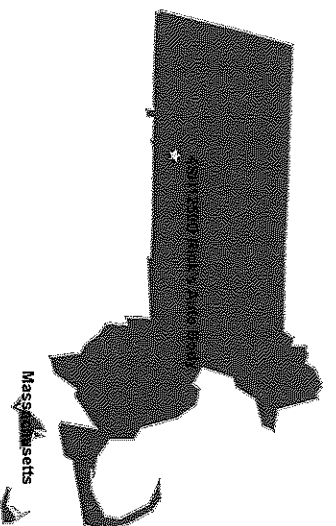


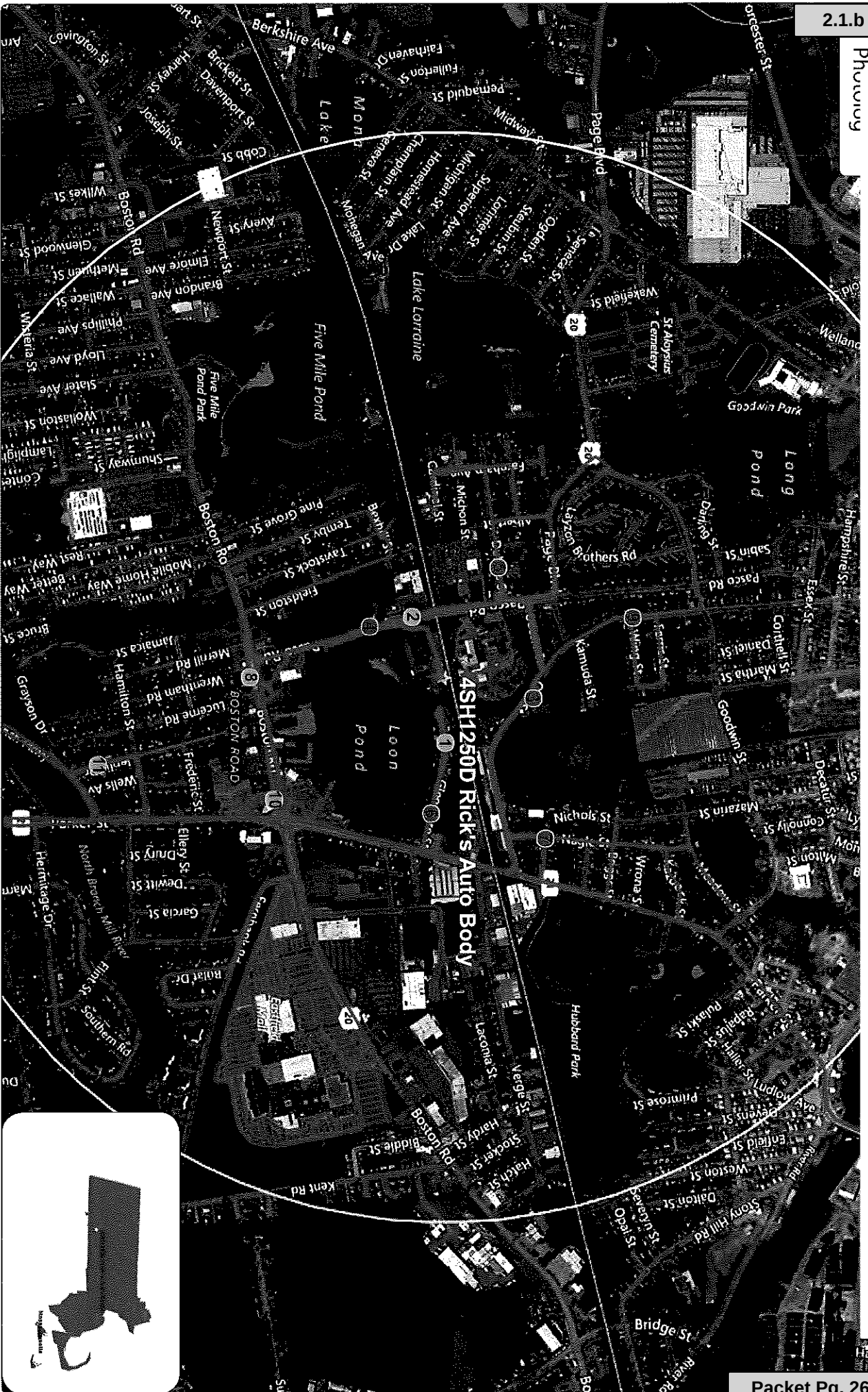
Photo Simulations are for demonstration purposes only. It should not be used in any other fashion or with any other intent. The accuracy of the resulting data is not guaranteed and is not for redistribution



VSS

YOUR VIRTUAL DATA PARTNER





Wireless Telecommunications Facility:

4SH1250D Rick's Auto Body

375 Pasco Road

Springfield, MA 01119

Photo Simulations are for demonstration purposes only. It should not be used in any other fashion or with any other intent. The accuracy of the resulting data is not guaranteed and is not for redistribution.



VSS



smartlink

T-Mobile

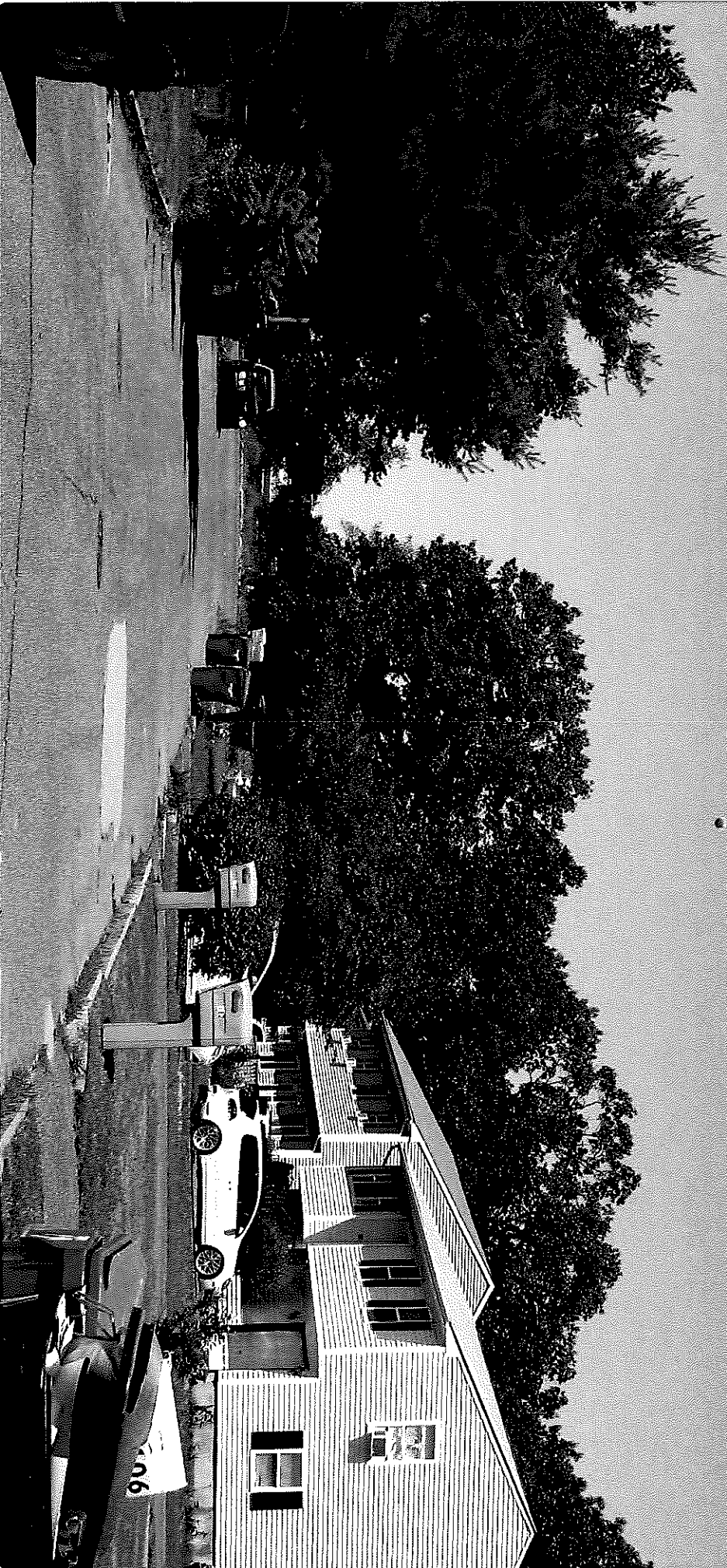


Photo #	Location	Gps Coordinates	Distance to site	Orientation	Bearing to site	Visibility
1	107 Glenmore St	42.14554 -72.49859	0.12 Miles	East	270	Year Round

Site: 4SH1250D Rick's Auto Body

Photo Simulations are for demonstration purposes only. It should not be used in any other fashion or with any other intent. The accuracy of the resulting data is not guaranteed and is not for redistribution



VSS

Visual Data Systems



smartlink

Mobile



Photo #	Location	Gps Coordinates	Distance to site	Orientation	Bearing to site	Visibility
1	107 Glenmore St	42.14554 -72.49859	0.12 Miles	East	270	Year Round

Site: 4SH1250D Rick's Auto Body

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Your Vision Our Future





Photo #	Location	Gps Coordinates	Distance to site	Orientation	Bearing to site	Visibility
2	372 Pasco Rd	42.14465 -72.50313	0.13 Miles	South-West	62	Year Round

Site: 4SH1250D Rick's Auto Body

Photo Simulations are for demonstration purposes only. It should not be used in any other fashion or with any other intent. The accuracy of the resulting data is not guaranteed and is not for redistribution



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Your Visual Data Partner



smartlink

T-Mobile

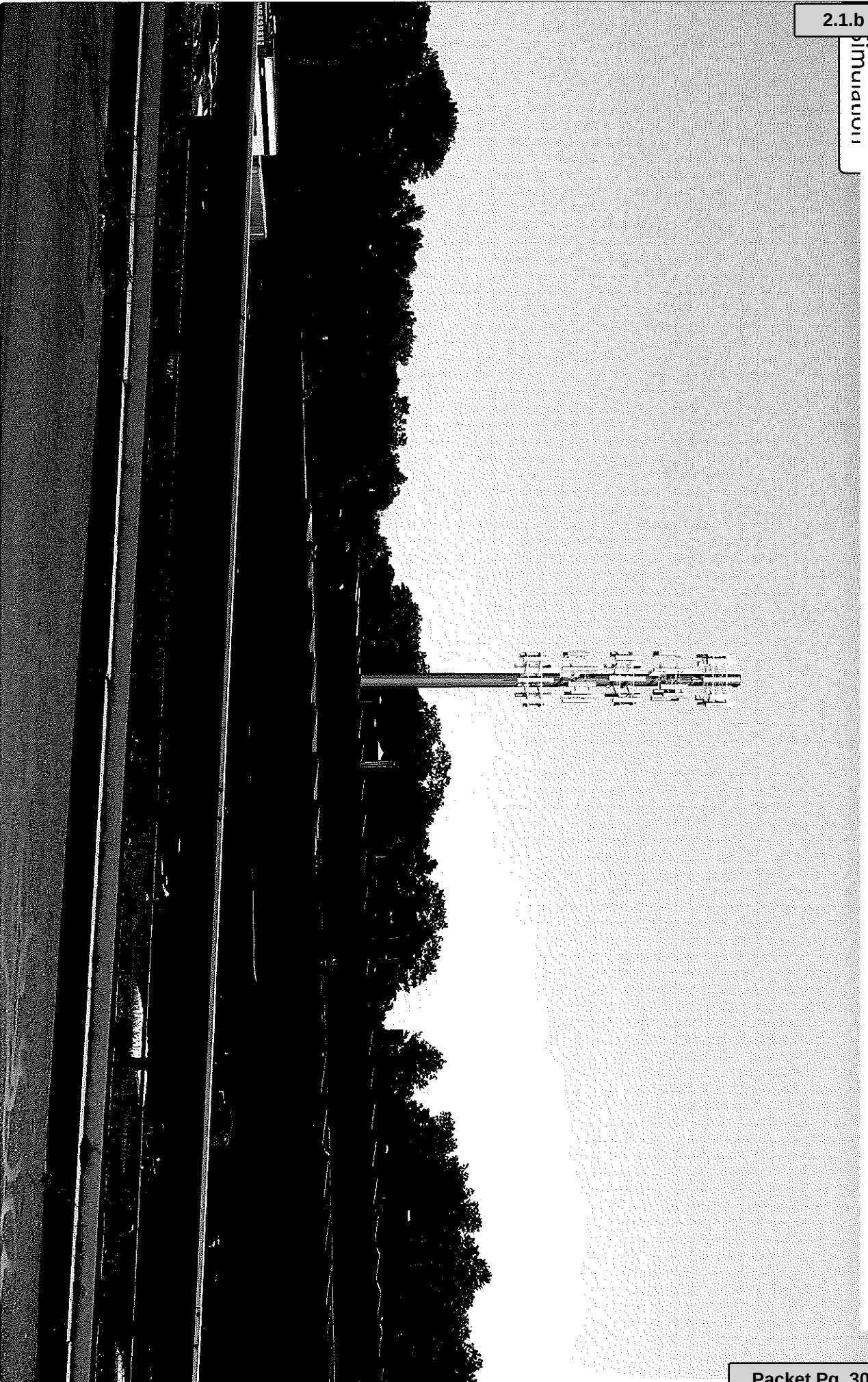


Photo #	Location	Gps Coordinates	Distance to site	Orientation	Bearing to site	Visibility
2	372 Pasco Rd	42.14465 -72.50313	0.13 Miles	South-West	62	Year Round

Site: 4SH1250D Rick's Auto Body

Photo Simulations are for demonstration purposes only. It should not be used in any other fashion or with any other intent. The accuracy of the resulting data is not guaranteed and is not for redistribution



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Your Vision Data Partner





Photo #	Location	Gps Coordinates	Distance to site	Orientation	Bearing to site	Visibility
3	379 Oak St	42.14785 -72.5002	0.17 Miles	North	193	Not Visible

Site: 4SH1250D Rick's Auto Body

Photo Simulations are for demonstration purposes only. It should not be used in any other fashion or with any other intent. The accuracy of the resulting data is not guaranteed and is not for redistribution





Photo #	Location	Gps Coordinates	Distance to site	Orientation	Bearing to site	Visibility
4	372 Pasco Rd	42.14353 -72.50276	0.17 Miles	South-West	34	Not Visible

Site: 4SH1250D Rick's Auto Body

Photo Simulations are for demonstration purposes only. It should not be used in any other fashion or with any other intent. The accuracy of the resulting data is not guaranteed and is not for redistribution



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VSS Visual Data Partner



smartlink





Photo #	Location	Gps Coordinates	Distance to site	Orientation	Bearing to site	Visibility
5	34 Dubois St	42.14695 -72.50486	0.22 Miles	North-West	116	Not Visible

Site: 4SH1250D Rick's Auto Body

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Photo #	Location	Gps Coordinates	Distance to site	Orientation	Bearing to site	Visibility
6	2-72 Glenmore St	42.14516 -72.49607	0.25 Miles	East	276	Not Visible

Site: 4SH1250D Rick's Auto Body

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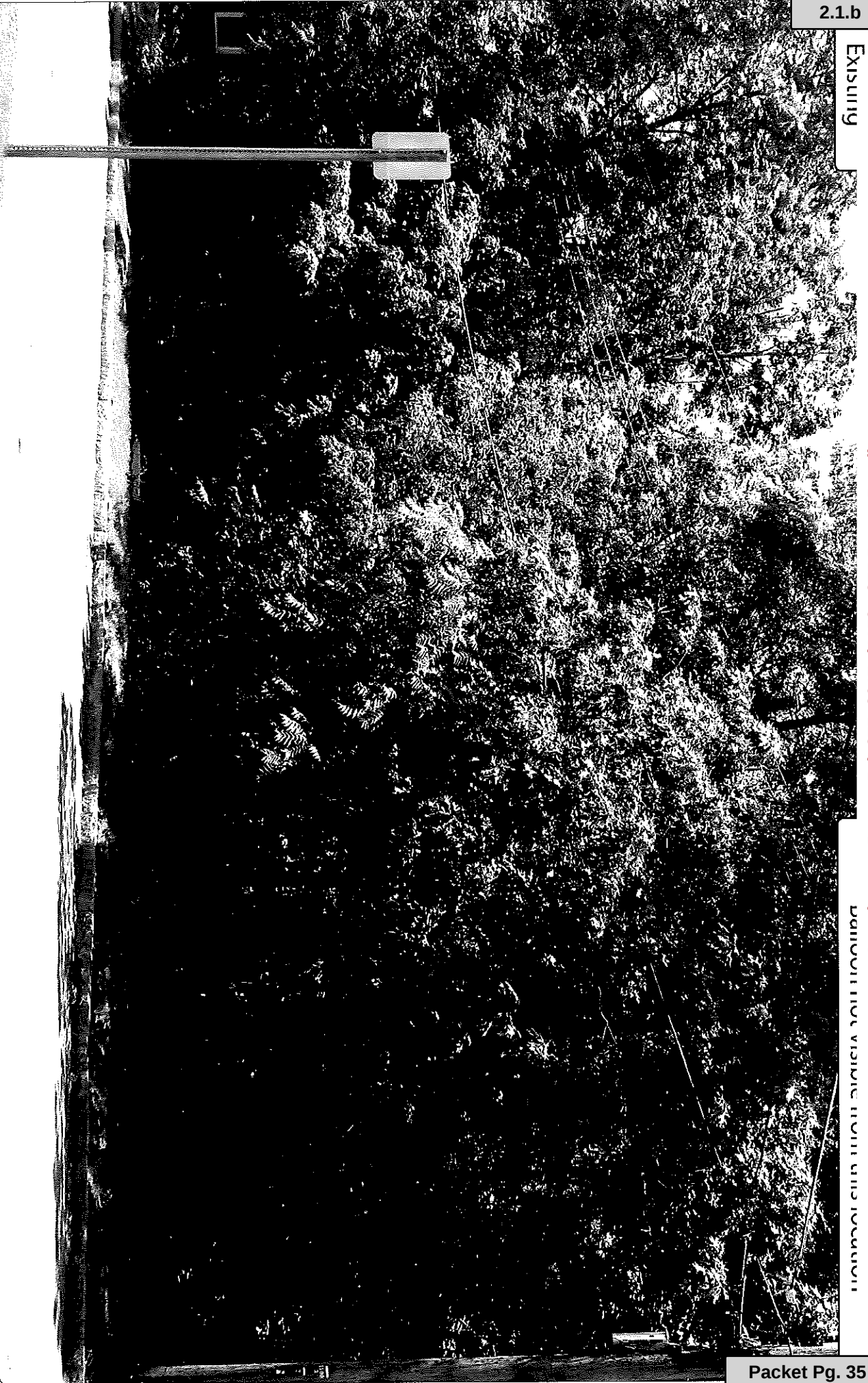


Photo #	Location	Gps Coordinates	Distance to site	Orientation	Bearing to site	Visibility
7	19-43 Nichols St	42.14819 -72.49516	0.35 Miles	North-East	238	Not Visible

Site: 4SH1250D Rick's Auto Body

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Photo #	Location	Gps Coordinates	Distance to site	Orientation	Bearing to site	Visibility
8	1277-1285 Boston Rd	42.14037 -72.50098	0.36 Miles	South	0	Year Round

Site: 4SH1250D Rick's Auto Body

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Photo #	Location	Gps Coordinates	Distance to site	Orientation	Bearing to site	Visibility
8	1277-1285 Boston Rd	42.14037 -72.50098	0.36 Miles	South	0	Year Round

Site: 4SH1250D Rick's Auto Body

Photo Simulations are for demonstration purposes only. It should not be used in any other fashion or with any other intent. The accuracy of the resulting data is not guaranteed and is not for redistribution





Photo #	Location	Gps Coordinates	Distance to site	Orientation	Bearing to site	Visibility
9	267-271 Oak St	42.15049 -72.50309	0.36 Miles	North	162	Not Visible

Site: 4SH1250D Rick's Auto Body

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TRUCK VISUAL DATA PARTNER

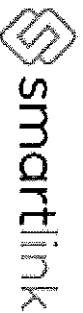




Photo #	Location	Gps Coordinates	Distance to site	Orientation	Bearing to site	Visibility
10	1397-1399 Boston Rd	42.141 -72.49658	0.38 Miles	South-East	324	Year Round

Site: 4SH1250D Rick's Auto Body

Photo Simulations are for demonstration purposes only. It should not be used in any other fashion or with any other intent. The accuracy of the resulting data is not guaranteed and is not for redistribution





Photo #	Location	Gps Coordinates	Distance to site	Orientation	Bearing to site	Visibility
10	1397-1399 Boston Rd	42.141 -72.49658	0.38 Miles	South-East	324	Year Round

Site: 4SH1250D Rick's Auto Body

Photo Simulations are for demonstration purposes only. It should not be used in any other fashion or with any other intent. The accuracy of the resulting data is not guaranteed and is not for redistribution



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Your Visual Data Partner



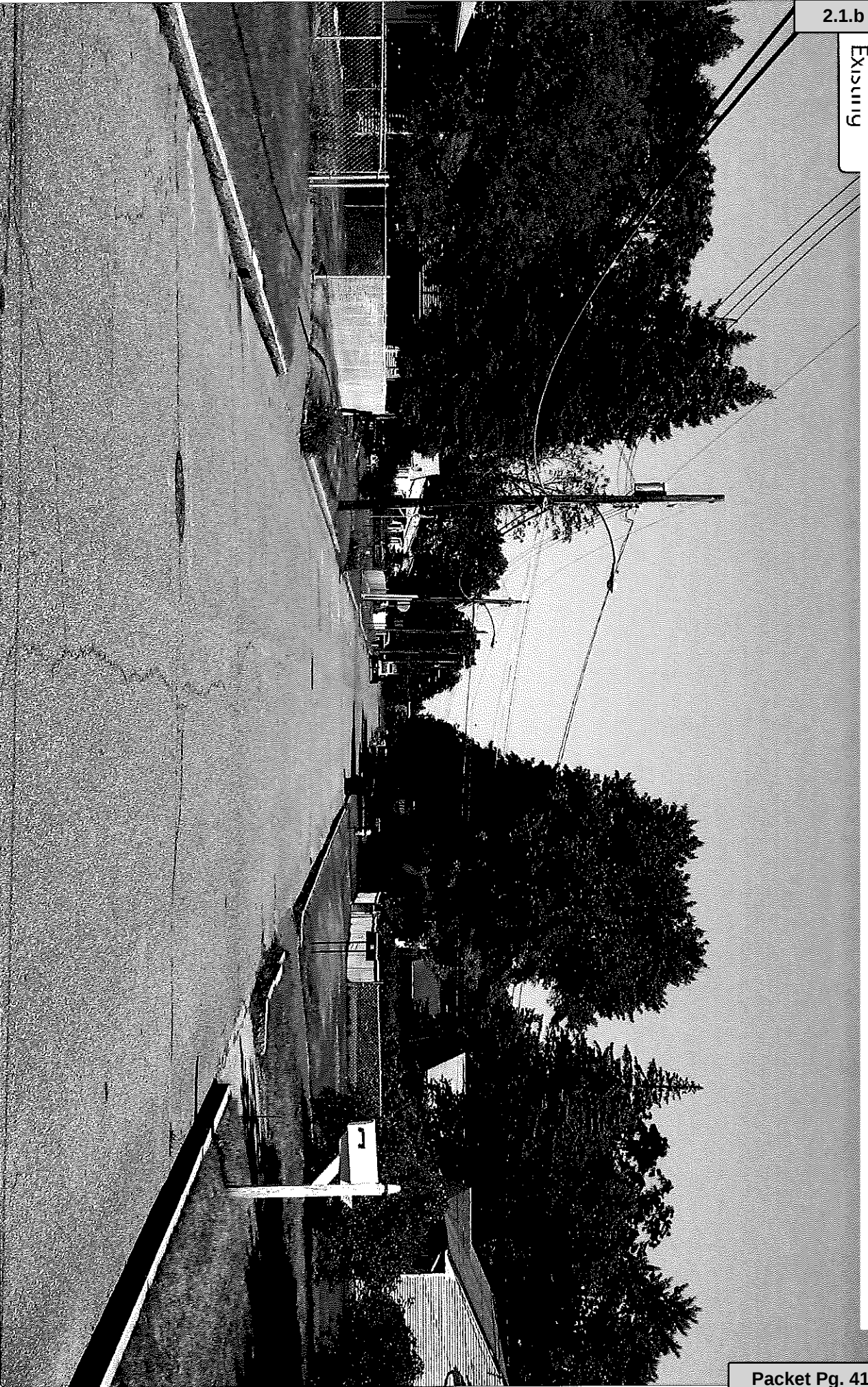


Photo #	Location	Gps Coordinates	Distance to site	Orientation	Bearing to site	Visibility
11	16 Jerilis Dr	42.13633 -72.49783	0.65 Miles	South	346	Year Round

Site: 4SH1250D Rick's Auto Body

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Visual Data Systems



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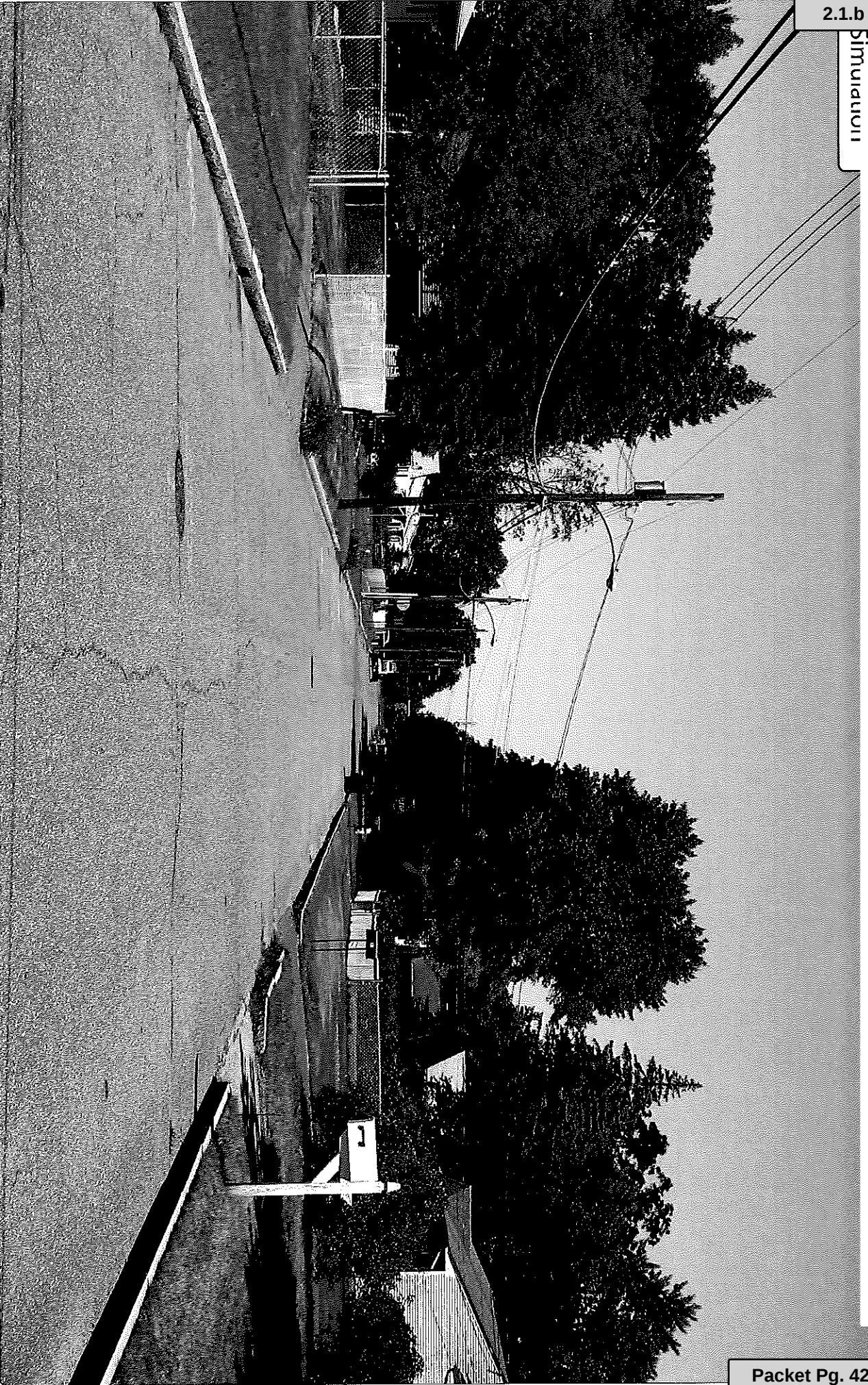


Photo #	Location	Gps Coordinates		Distance to site	Orientation	Bearing to site	Visibility
11	16 Jerilis Dr	42.13633	-72.49783	0.65 Miles	South	346	Year Round

Site: 4SH1250D Rick's Auto Body

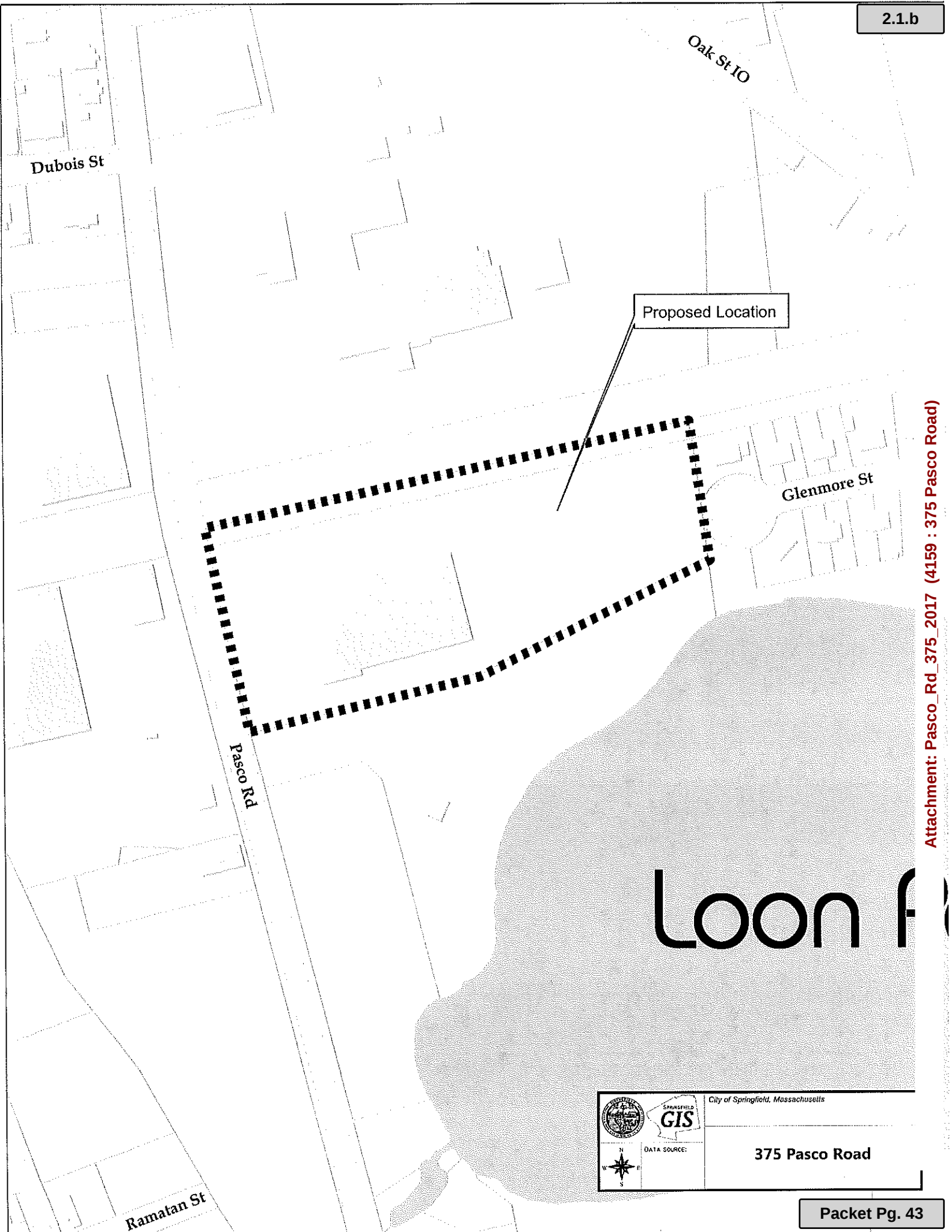
Photo Simulations are for demonstration purposes only. It should not be used in any other fashion or with any other intent. The accuracy of the resulting data is not guaranteed and is not for redistribution



VSS

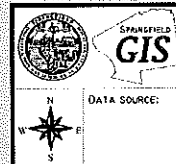
Your Visual Data Partner





Attachment: Pasco_Rd_375_2017 (4159 : 375 Pasco Road)

Loon Pond



City of Springfield, Massachusetts

DATA SOURCE:

375 Pasco Road