



Maura Healey, Governor  
 Kimberley Driscoll, Lieutenant Governor  
 Phillip Eng, Interim MassDOT Secretary  
 Denise Garcia, Administrator



**Massachusetts Department of Transportation (MassDOT) Aeronautics Division Airspace Analysis (Airspace Review)**

MassDOT File No.: 2026-FIT-M0125-732

Salesforce No.: ASR--2026-03--000732

FAA File Number: 2026-ANE-319-0E

Notice is required by the Code of Massachusetts Regulation, 780 CMR 11.7: Hazards to Air Navigation. Pursuant to Mass General Law (MGL) c.90 § 35B, the MassDOT Aeronautics Division agrees to perform an Airspace Analysis and render a determination for the project listed below.

**Sponsor Contact Information:**

Name:	Nicholas Constantine
Company:	TEP OPCO LLC
Street Address:	45 Beechwood Drive
City / State / Zip:	North Andover / Massachusetts / 01845
Email:	nconstantine@tepgroup.net
Phone:	(1518) 852-1175

**Sponsor Representative Contact Information:**

Name:	Nicholas Constantine
Company:	TEP OPCO LLC
Street Address:	45 Beechwood Drive
City / State / Zip:	North Andover / Massachusetts / 01845
Email:	nconstantine@tepgroup.net
Phone:	(1518) 852-1175

**Project Description:**

TowerCom C-PRV proposes the construction of a 120-ft (125-ft AGL overall with appurtenances) monopole communications tower located on Chicopee Row on Groton-Dunstable School District parcel.

**Location Information:**

Closest City/Town:	Groton, Massachusetts 01450
Closest Airport:	Fitchburg Municipal Airport

	Degrees	Minutes	Seconds
Latitude:	42	38	51.239
Longitude:	71	32	17.657
Datum:	NAD 83		

**Project Address**

706 Chicopee Row, Groton, Massachusetts 01450

Site Elevation Above MSL (ft):	282
Max. Height Above Ground (ft):	125
Max. Elevation Above MSL (ft):	407

**Airspace Analysis:**

Closest Runway (RWY):	14/32	Dist. Along Centerline from RWY End (ft):	23,529
Closest RWY End:	14	Offset from Extended RWY Centerline (ft):	63,747   Right
RWY 14 End Elevation (ft):	328.5		

- Project requires a permit under MGL c.90 § 35B (Runway Approach Plane\*) by: Not Applicable
- Project requires a permit under MGL c.90 § 35B (Runway Horizontal Plane\*\*) by: Not Applicable
- Project DOES NOT require a permit according to MassDOT Aeronautics Division Regulations or Laws.

**Determination:**

- A permit IS granted by the MassDOT Aeronautics Division.
- A permit IS NOT granted by the MassDOT Aeronautics Division.
- A permit IS NOT REQUIRED.

**Basis for Determination:**

A permit IS NOT required based upon MGL c.90 § 35B. You must follow the "Requirements and Conditions of the Determination" to provide for safe operations of aircraft in and around the airport and in the airspace.

**Requirements and Conditions of the Determination:**

If a crane is required for construction, please submit a separate airspace review request for the crane. Ensure that all requirements of the FAA determinations are followed and request extensions as necessary.

This determination is based on the project description including the location, height and elevation data provided by the Sponsor or Sponsor's Representative. Any changes in the data provided to the MassDOT Aeronautics Division from that which is shown above will render this determination null and void and will necessitate resubmission for new Airspace Analysis.

\* - Runway Approach Plane: 3,000 ft wide x 3,000 ft along extended RWY centerline @ 20:1 slope from RWY end elevation

\*\* - Runway Horizontal Plane: 3,000 ft wide x 10,560 ft along extended RWY centerline @ 150 ft above RWY end elevation

MassDOT Reviewer: *Owen Silbaugh* Title: Chief Engineer Date: 05/06/2026

Issued By: *Denise Garcia* Title: Administrator Date: 05/06/2026