

Project Narrative-Traffic and Pedestrian Safety Improvements

The Town will be removing a total of five (5) trees along Stony Hill Rd as part of a multi-phased infrastructure improvement project aimed at enhancing sight distance and overall safety for both motorists and pedestrians. As part of the project scope section of the Stony Hill Rd and Springfield St will be widened. Section of the existing stone walls within the project limits will be removed and reset.

This multi-phased initiative includes the realignment of the Stony Hill Rd/Springfield St intersection, installation of an upgraded traffic signal system, and the construction of a new sidewalk to provide connectivity to Town Hall, the Senior Center and the Grammar School. Funding for the project is being sourced through a combination of the Community Development Block Grant (CDBG), Complete Streets Grant (pending), Chapter 90 and local funds. Construction is planned to begin in 2026 with an additional phase scheduled in future years subject to available funding.

Project 1- Springfield St/Stony Hill Rd Intersection Improvements

Phase 1 – Scheduled for 2026

- Realignment of the intersection at Stony Hill Rd and Springfield St
- New traffic signal with pedestrian crossing features, concrete sidewalks, ADA ramps and road widening
- New Rectangular Rapid Flashing Beacon (RRFB) and crosswalk at Town Hall
- New sidewalks from 715 Stony Hill Rd to Town Hall.

Phase 2 – Stony Hill Sidewalk Extension (Future years pending funding)

Extension of the sidewalk from 715 Stony Hill Rd to the Grammar School

Project 2 –Stony Hill Rd/Old Farm Rd

- New Rectangular Rapid Flashing Beacon (RRFB) funded by Commonwealth of Massachusetts.

Trees to be removed

717 Stony Hill Road

19” Maple

11” Maple

687 Stony Hill Road

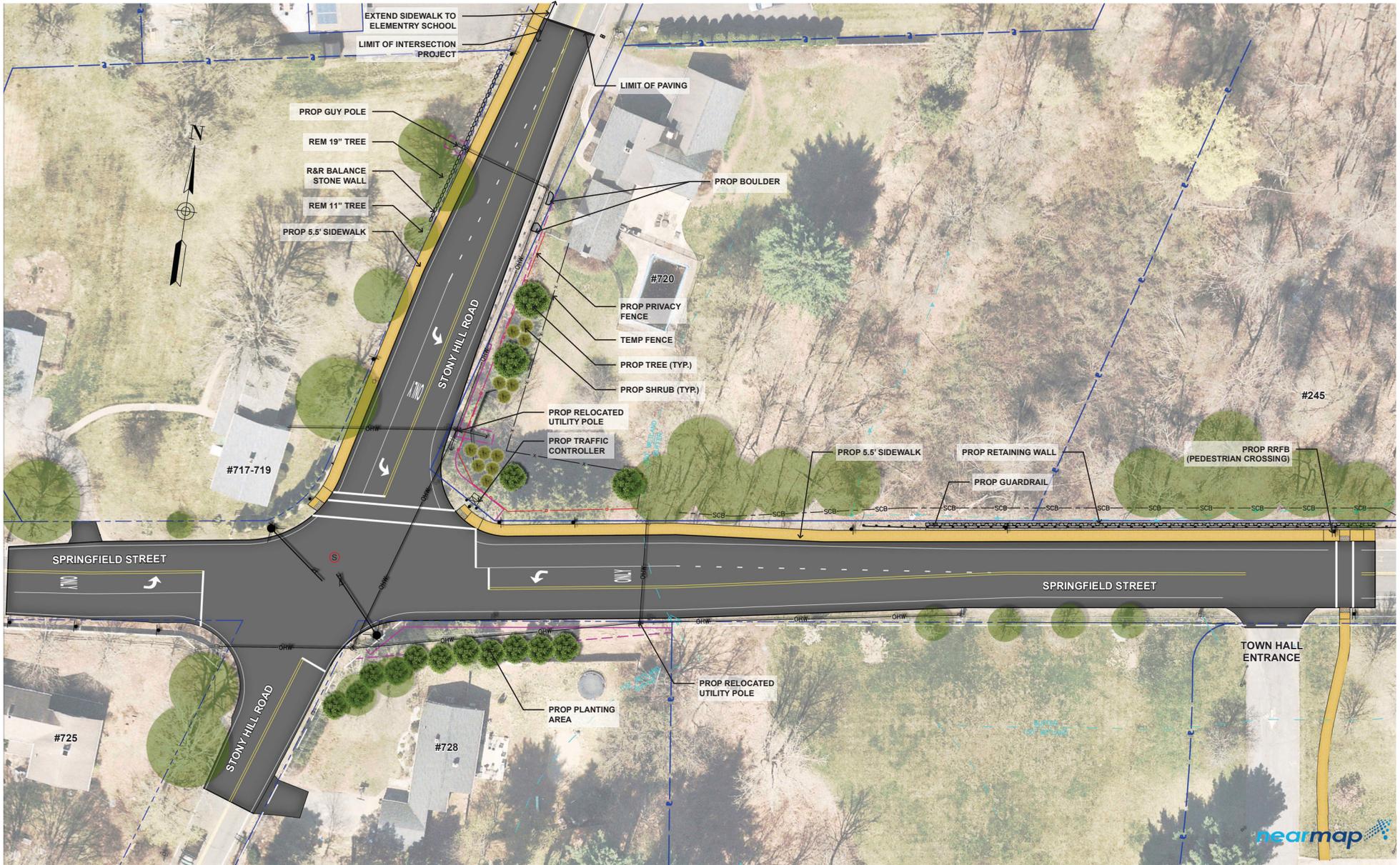
48” Maple

274 Stony Hill Road

16 1/2” Hickory

23” Maple





Preliminary Design Plan 1

Springfield Street At Stony Hill Road Intersection Improvements

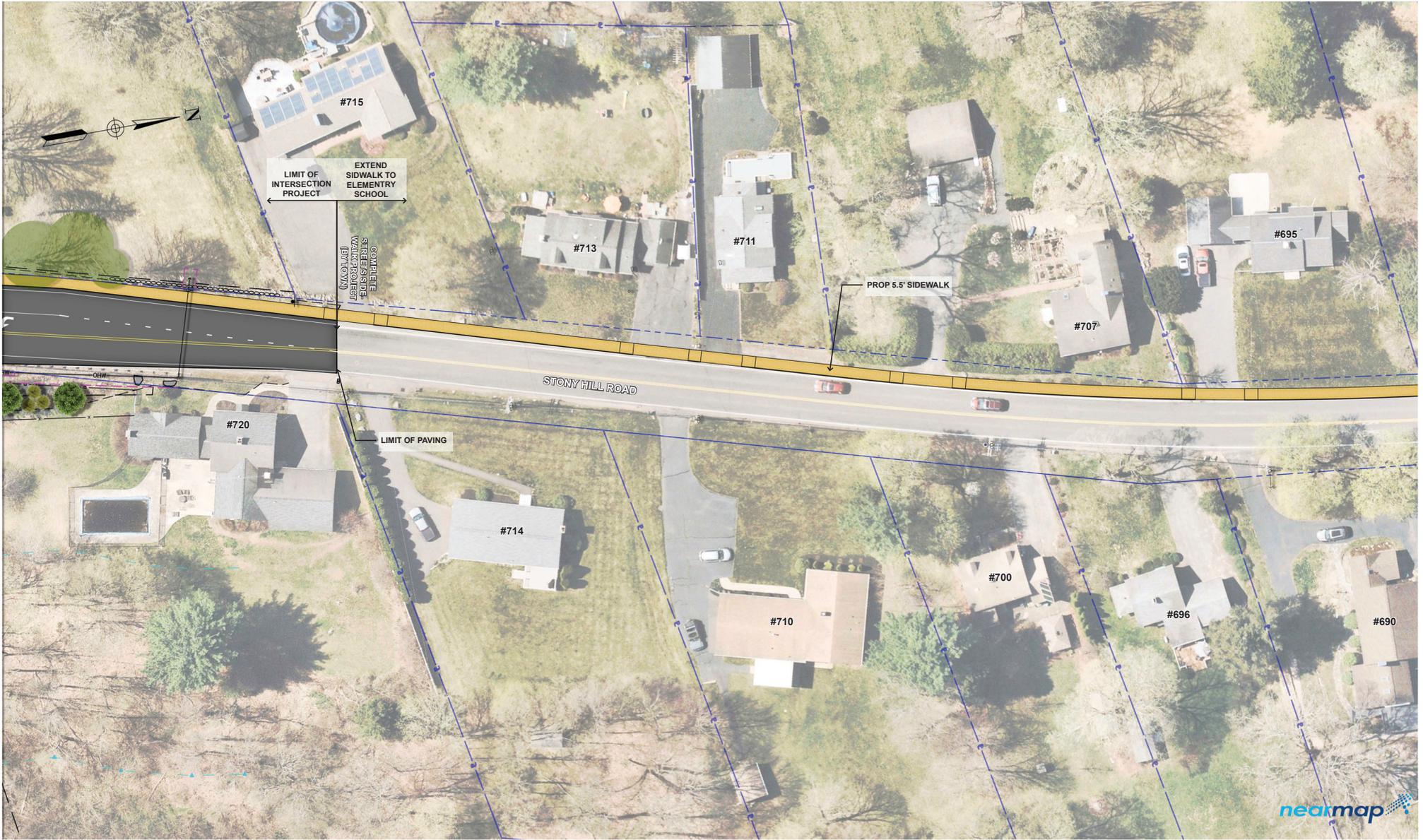
SCALE: 1"=20'

October 2025



Wilbraham, MA





Preliminary Design Plan 2

Springfield Street At Stony Hill Road Intersection Improvements

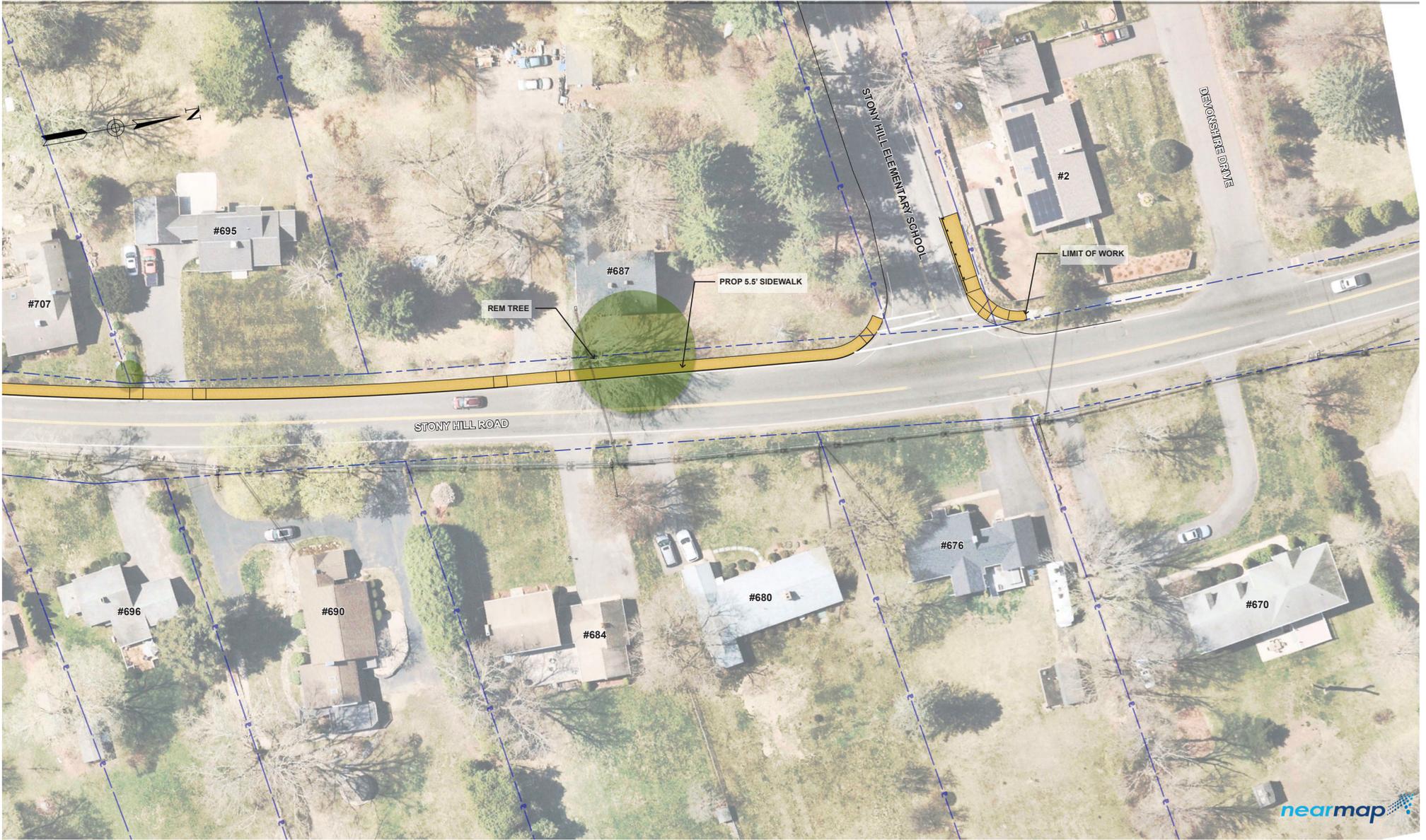
SCALE: 1"=20'

October 2025



Wilbraham, MA





Preliminary Design Plan 3

Springfield Street At Stony Hill Road Intersection Improvements

SCALE: 1"=20'

October 2025



Wilbraham, MA

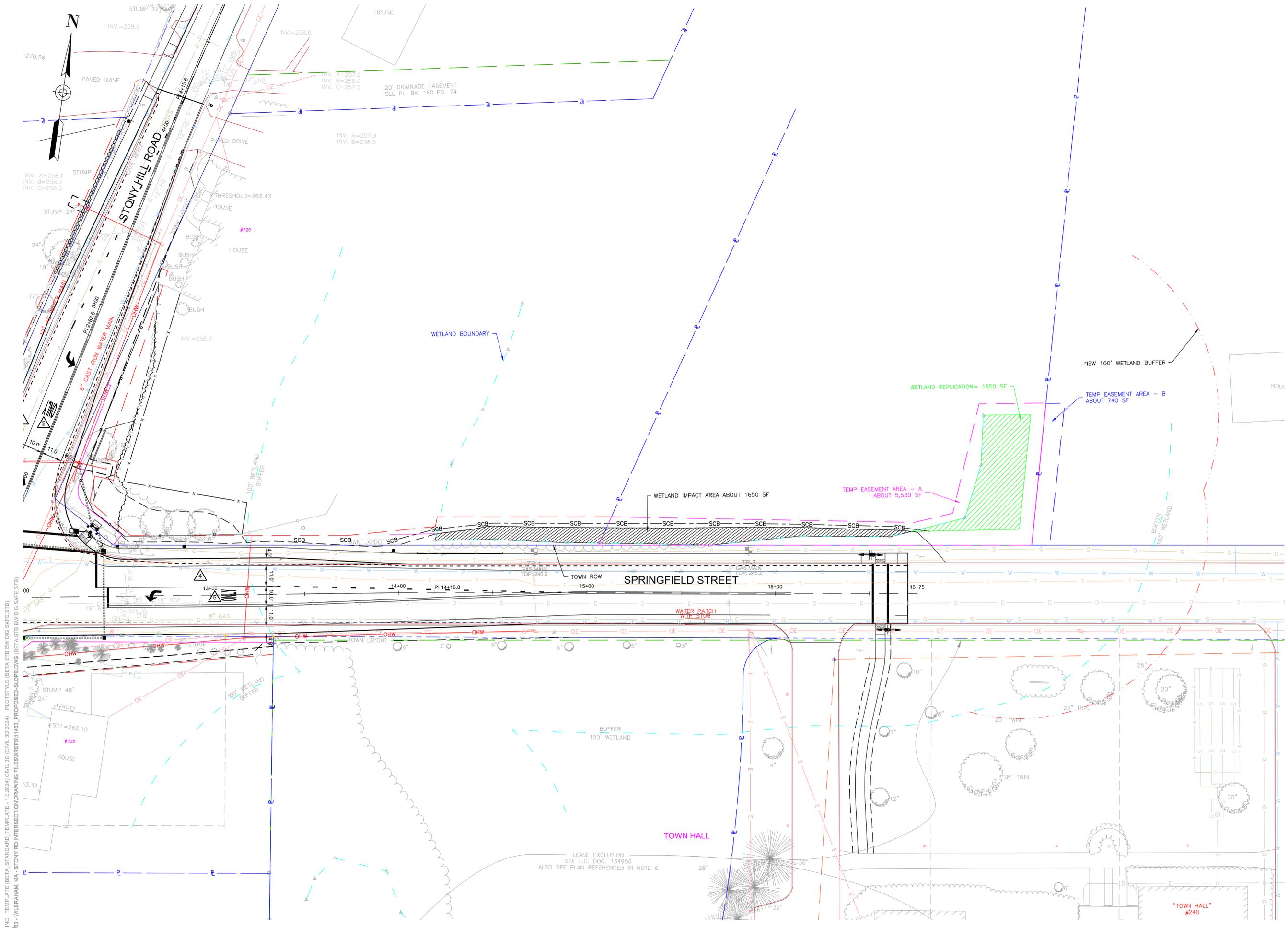




274 Stony Hill Rd
Trees To Be Removed
9/22/2025



1 in = 40 ft



BETA GROUP INC. TEMPLATE (BETA_STANDARD_TEMPLATE - 1.0.2024) CIVIL 3D (CIVIL 3D 2024) PLOTSTYLE (BETA.STB) BW DIG SAFE (STB)
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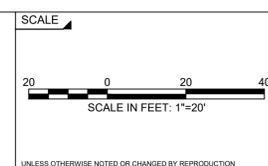
NUMBER	DATE	MADE BY	CHECKED BY	REVISIONS

DRAWN BY: ##
 DESIGNED BY: ##
 CHECKED BY: ##

REGISTERED PROFESSIONAL PREPARED BY SUBCONSULTANT

For Review Only

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TITLE

SPRINGFIELD STREET AT STONY HILL ROAD INTERSECTION IMPROVEMENTS WETLAND REPLICATION PLAN

WILBRAHAM, MA

BETA JOB NO. 11463
 ISSUE DATE 8/13/2025
 SHEET NO. 1 OF 1



SIDEWALK EXTENSION

COMPLETE STREETS SIDEWALK PROJECT (BY TOWN)

PROP 5' SW

PROP GRASS STRIP (VARIES)

**OPTION - 2
SIDEWALK WITH
GRASS STRIP**

**PRELIMINARY
CONCEPT
10/22/2025**

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KL

CHECKED BY:
DJ

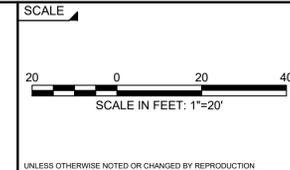
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TITLE

**SPRINGFIELD STREET AT STONY HILL ROAD
INTERSECTION IMPROVEMENTS
CONSTRUCTION PLAN**

WILBRAHAM, MA

BETA JOB NO. 11463

ISSUE DATE 8/13/2025

SHEET NO. 6 OF 14

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**OPTION - 2
SIDEWALK WITH
GRASS STRIP**

**PRELIMINARY
CONCEPT
10/22/2025**

NUMBER	DATE	MADE BY	CHECKED BY	REVISIONS

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DESIGNED BY:
KL

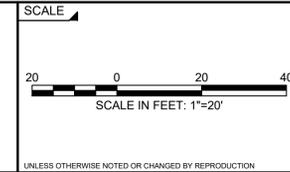
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Review
Only**



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TITLE

**SPRINGFIELD STREET AT STONY HILL ROAD
INTERSECTION IMPROVEMENTS
CONSTRUCTION PLAN**

WILBRAHAM, MA

BETA JOB NO. 11463

ISSUE DATE 8/13/2025

SHEET NO. 7 OF 14