

at 7:00 p.m.

State Project No. 0103-0278

Safety Improvements at the Intersection of SR-642 (West Town Street) and Sturtevant Street, Norwich

Virtual Public Information Meeting

Live Event: Wednesday, November 13th, 7:00 PM

Join us for a Question and Answer session following the formal presentation and send us a question or a comment during the session.

PROJECT EMAIL: DOTProject103-278@ct.gov

PHONE: (860) 594-2020 (voicemail only)

PROJECT WEBPAGE:

<https://portal.ct.gov/DOTNORWICH0103-0278>



A recording of the formal presentation will be posted to YouTube after the live event. Closed captioning, including non-English translation options, will be available at that time.

La grabación de esta presentación estara disponible despues del evento en YouTube, incluyendo subtítulos y acceso a traducciones en otros idiomas.



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Meeting Overview

- Housekeeping
- Formal Presentation of Design
 - Explain existing conditions & define Purpose and Need
 - Propose recommendations
- Live Question and Answer (Q&A) Session



Title VI – Your Civil Rights

No person shall, on the basis of race, color, or national origin, be excluded from participation or subject to discrimination in the development of this project.

- Voluntary Post-Meeting Survey:
 - <https://portal.ct.gov/ctdotsurvey>



- Civil Rights information:
 - <https://portal.ct.gov/DOT/Business/Office-of-Equity/Title-VI-Page>

A recording of this presentation will be posted to CTDOT's YouTube channel after the event.

Closed captioning—including non-English translation options—are available on Zoom and YouTube.





Connecticut Department of Transportation Title VI Notice to the Public

The Connecticut Department of Transportation (CTDOT) operates its programs and services without regard to race, color, and national origin in accordance with Title VI of the Civil Rights Act. Any person who believes she or he has been aggrieved by any unlawful discriminatory practice under Title VI may file a complaint with the CTDOT.

For more information on the CTDOT's civil rights program, and the procedures to file a complaint, contact the CTDOT Title VI Coordinator at (860) 594-2169, TRS 711; Debra.Goss@ct.gov; or visit our administrative office at 2800 Berlin Turnpike, Newington, CT 06131. For more information, visit www.ct.gov/dot.

A complainant may file a complaint directly with the Federal Transit Administration by filing a complaint with the FTA Office of Civil Rights, Attention: Title VI Program Coordinator, East Building, 5th Floor-TCR, 1200 New Jersey Ave., SE, Washington, DC 20590

A complainant may file a complaint directly with the Federal Highway Administration by filing a complaint with the FHWA Office of Civil Rights, Attention: Title VI Program Coordinator, 8th Floor E81-105, 1200 New Jersey Ave., SE, Washington, DE 20590

Individuals and organizations may file a complaint by completing the Title VI complaint form (<https://railroads.dot.gov/resource-center/title-vi-civil-rights-act-1964/title-vi-complaint-format>). Complaints should be signed and include contact information and should be sent to: Office of Civil Rights Federal Railroad Administration 1200 New Jersey Avenue, SE ROA-10, Mail Stop 5 Washington, DC 20590

如需更多信息或免费语言协助，请致电 (860) 594-2109

Para información adicional, o asistencia lingüística gratuita, por favor llame al (860) 594-2109

Per informazioni aggiuntive o assistenza linguistica gratuita, chiamare il numero (860) 594-2109

Para obter mais informações, ou para auxílio gratuito em outro idioma, ligue para (860) 594-2109

Aby uzyskać dodatkowe informacje lub bezpłatną pomoc tłumacza, proszę dzwonić pod numer (860) 594-2109

Для получения подробной информации или бесплатных услуг перевода звоните по телефону (860) 594-2109

Pou jwenn plis enfòmasyon, oswa asistans ak lang gratis, ranpri rele (860) 594-2109

لمزيد من المعلومات أو للحصول على مساعدة لغوية مجانية، يرجى الاتصال بالرقم (860) 594-2109

Si vous souhaitez en savoir plus ou bénéficier d'une assistance linguistique gratuite, merci de composer le numéro suivant (860) 594-2109

अधिक जानकारी या निःशुल्क भाषा संबंधी सहायता के लिए कृपया (860) 594-2109 पर कॉल करें।

추가 정보가 필요하거나 무료 언어 지원이 필요하시면 (860) 594-2109로 전화하십시오

Để có thêm thông tin hoặc hỗ trợ ngôn ngữ miễn phí, vui lòng gọi (860) 594-2109





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Departamento de Transporte de Connecticut

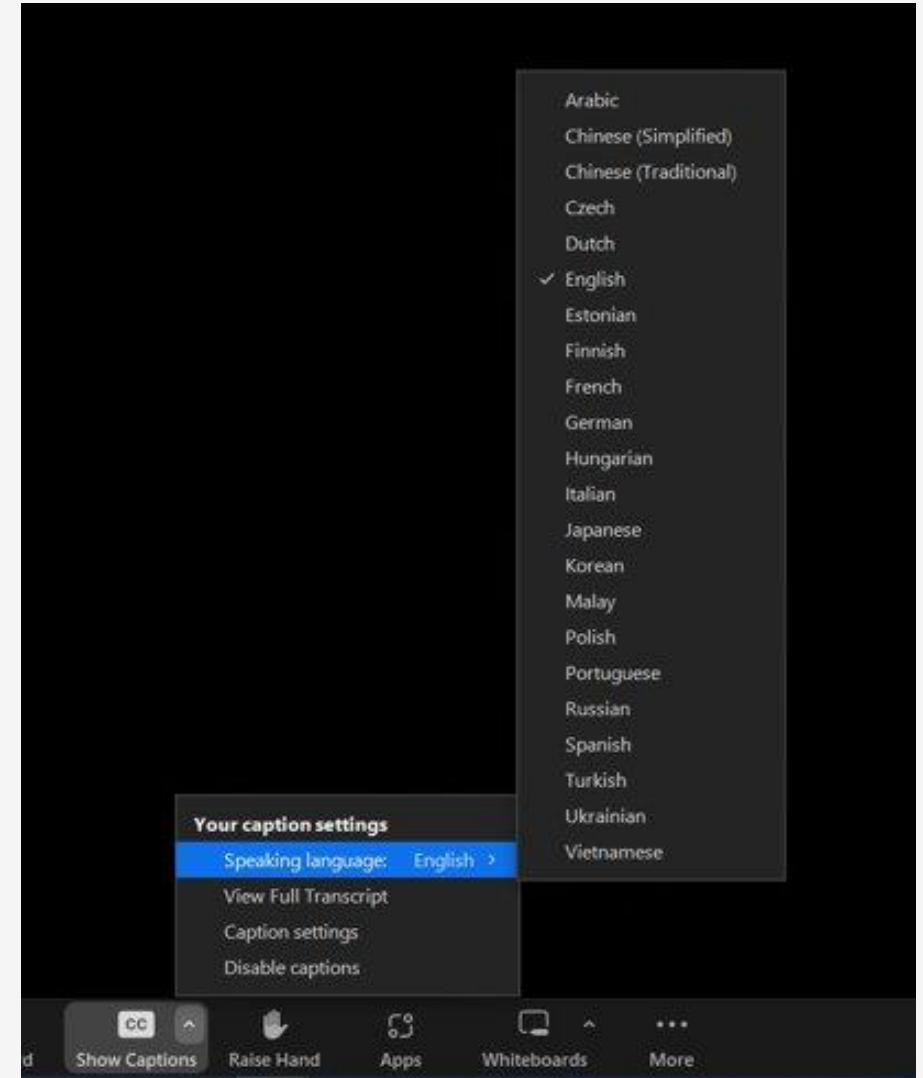
Título VI Aviso al Público

- ◊ El Departamento de Transporte de Connecticut (CTDOT) se compromete a asegurar que ninguna persona sea excluida de participar en, o le sean negados los beneficios de, sus servicios de transporte basándose en la raza, color o país de origen de la persona protegida por el Título VI de la Ley de los Derechos Civiles. Si a usted le parece que ha sido objeto de discriminación en lo que corresponde al Título VI, puede presentar una queja al CTDOT.
- ◊ Para más información sobre el programa de derechos civiles del CTDOT y el proceso de presentar una queja, comuníquese con el Coordinadora del Título VI del CTDOT al teléfono (860) 594-2169, TRS 711; Debra.Goss@ct.gov. También puede visitar nuestra oficina administrativa en 2800 Berlin Turnpike, Newington, CT 06131. Para más información, visite www.ct.gov/dot.
- ◊ Un denunciante puede presentar una queja directamente ante la Federal Transit Administration si lo hace ante la FTA Office of Civil Rights, Attention: Title VI Program Coordinator, East Building, 5th Floor-TCR, 1200 New Jersey Ave., SE, Washington, DC 20590.
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How to view captions & subtitles in Zoom

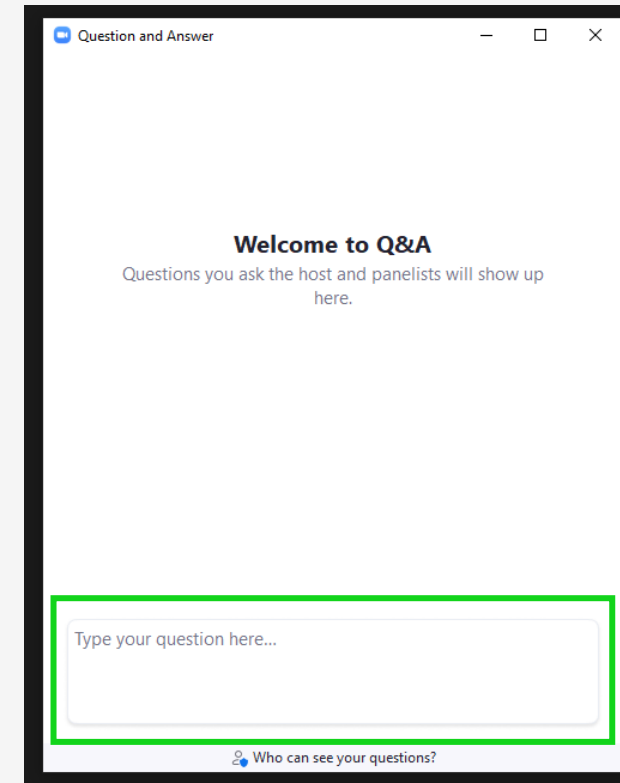
1. Click Show Captions (CC).
2. Click the Speaking Language.
3. Select the language you would like from the list shown.

Closed captioning—including non-English translation options—are available on YouTube after the event.



How to use Zoom Q&A

- (1) Select the Q&A tool at the bottom of the Zoom webinar window.
- (2) The Q&A window will open as seen on the right.
- (3) Please type question in the textbox and click enter.
- If you are an audio only participant, dial *9 to raise and lower your hand.



Question & Answer Session



By Email: DOTProject103-278@ct.gov



By Phone: (860) 594-2020



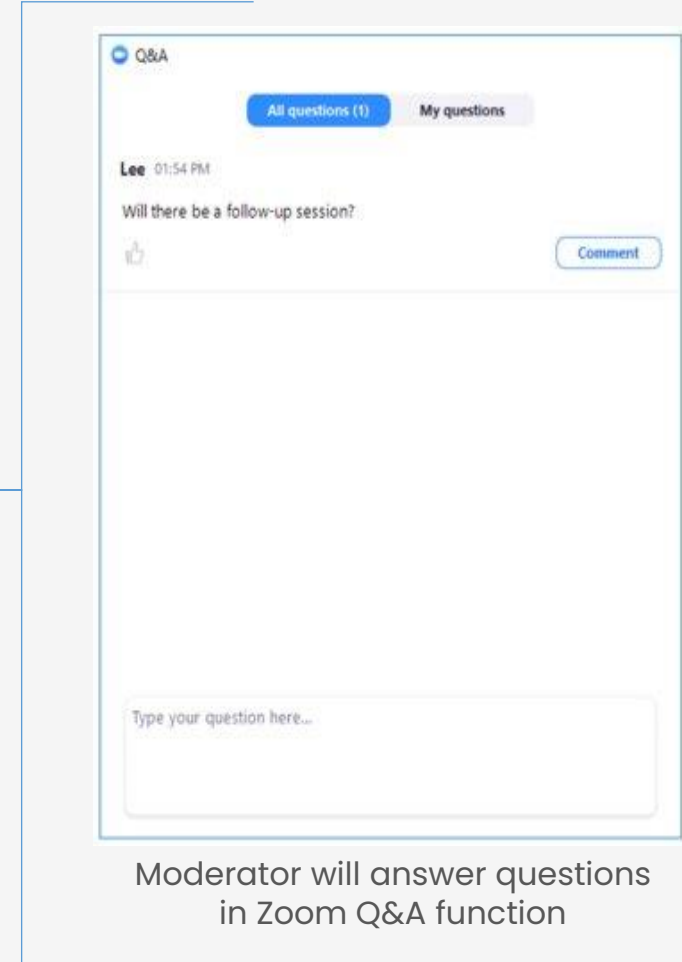
On Zoom: Q&A



Project Webpage:
<https://portal.ct.gov/DOTNORWICH0103-0278>

Note: Comment period is open through **November 27, 2024**

*Zoom Q&A is only available during live Q&A session



Project Team



Bart Sweeney,
P.E.
Division Chief of
Bridges – CTDOT



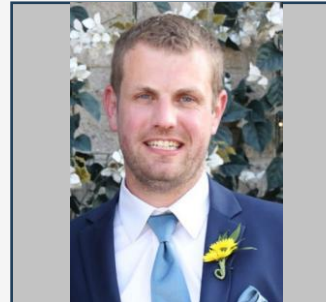
Andrew Cardinali,
P.E.
Principal Engineer –
CTDOT, Bridge
Design



Kevin Blasi, P.E.
Project Manager –
CTDOT, Bridge
Design



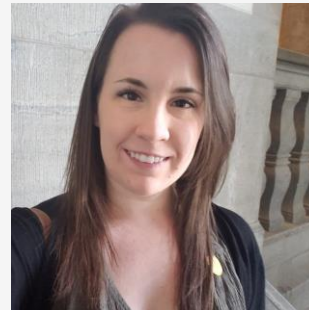
Quasem Alajjan,
P.E.
Project Engineer –
CTDOT, Bridge
Design



Joseph Jazwicz
Project Engineer –
CTDOT, Highway
Design



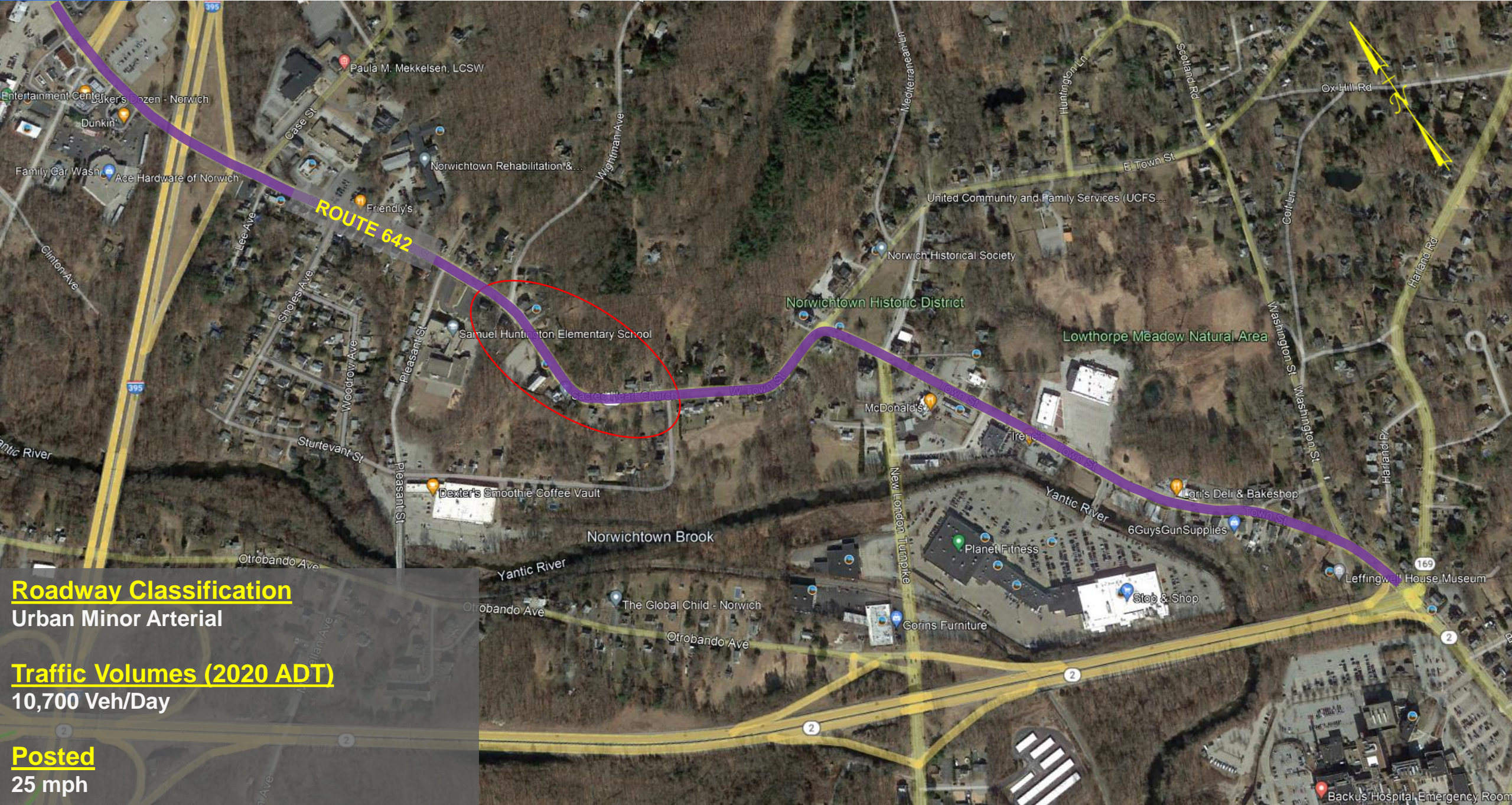
Joshua
Marchinkoski,
Design Engineer –
CTDOT, Highway
Design



Kathleen Ericson
Rights-of-Way
Coordinator – CTDOT,
Office of Rights of Way



Project Location



Roadway Classification

Urban Minor Arterial

Traffic Volumes (2020 ADT)

10,700 Veh/Day

Posted

25 mph

Existing Condition



Wall E1



Wall E2



Wall E5



Wall E4



Wall 102



Wall E3



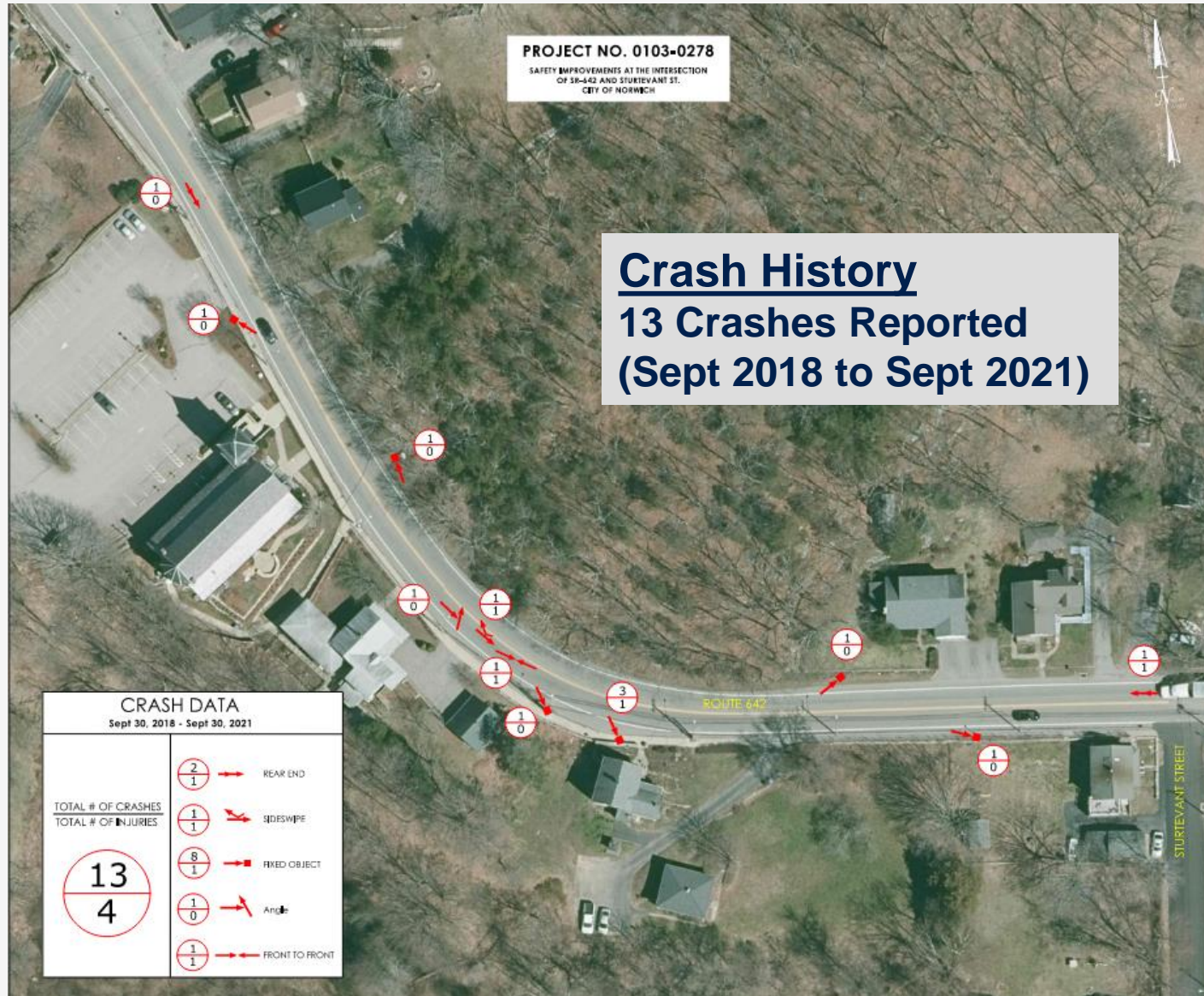
Wall 101



Wall 100

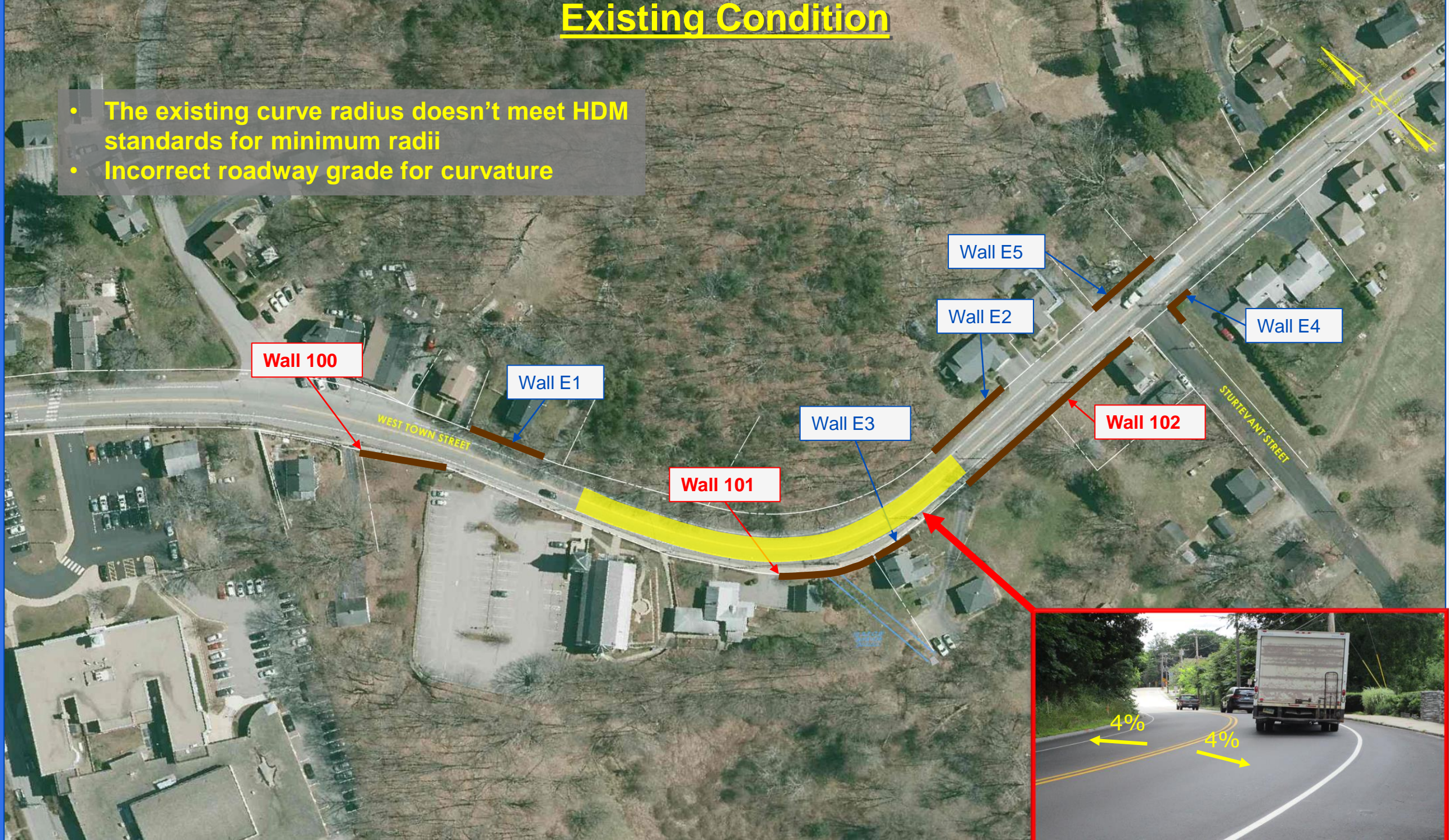


Existing Conditions – Crash Diagram



Existing Condition

- The existing curve radius doesn't meet HDM standards for minimum radii
- Incorrect roadway grade for curvature



Purpose and Need

- The purpose of this project is to replace the existing substandard 3 cable guiderail with a rail system that meets current federal standards and to improve the highway geometry



West Town Street (Westbound)



3 Cable rail and retaining wall damage from 2019 crash

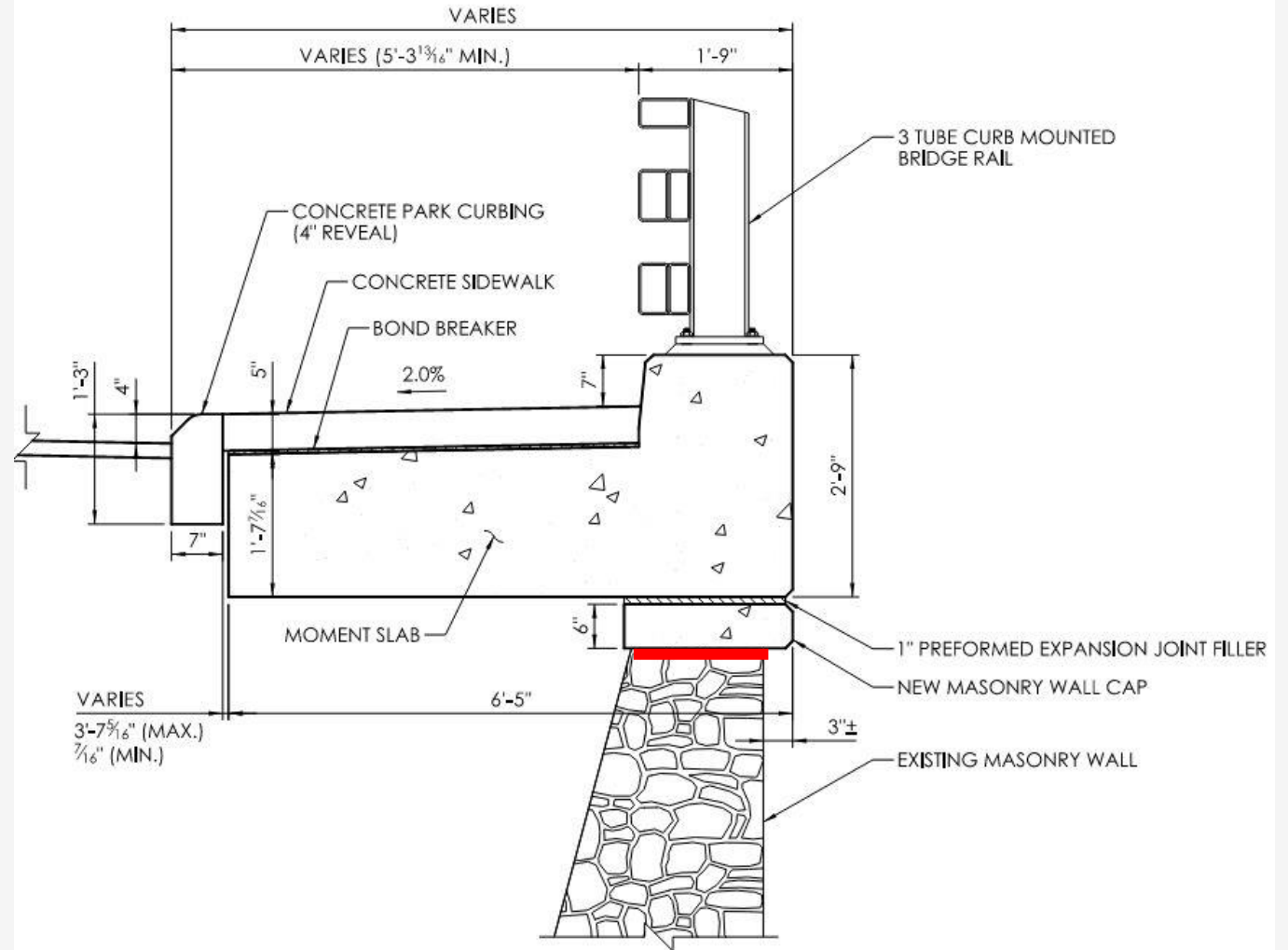
Proposed Moment Slab at Wall 102



Proposed Moment Slab at Wall 102



Approximate limits of moment slab



General Proposed Roadway Design



- Proposed 11' travel lanes
- Eastbound travel way proposed shoulder width:
 - Varying width of 2' to 4'
 - Minimum: 2' Infront of wall 102
- Westbound travel way proposed shoulder width
 - 5' shoulder

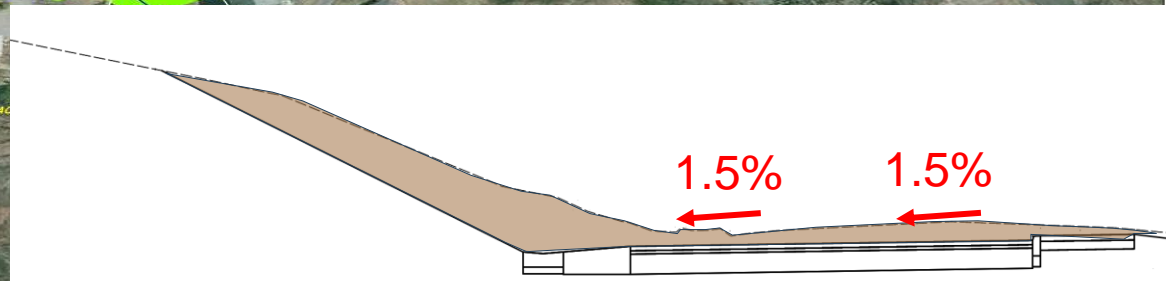


Earth cut to provide proper driver sightline

LEGEND

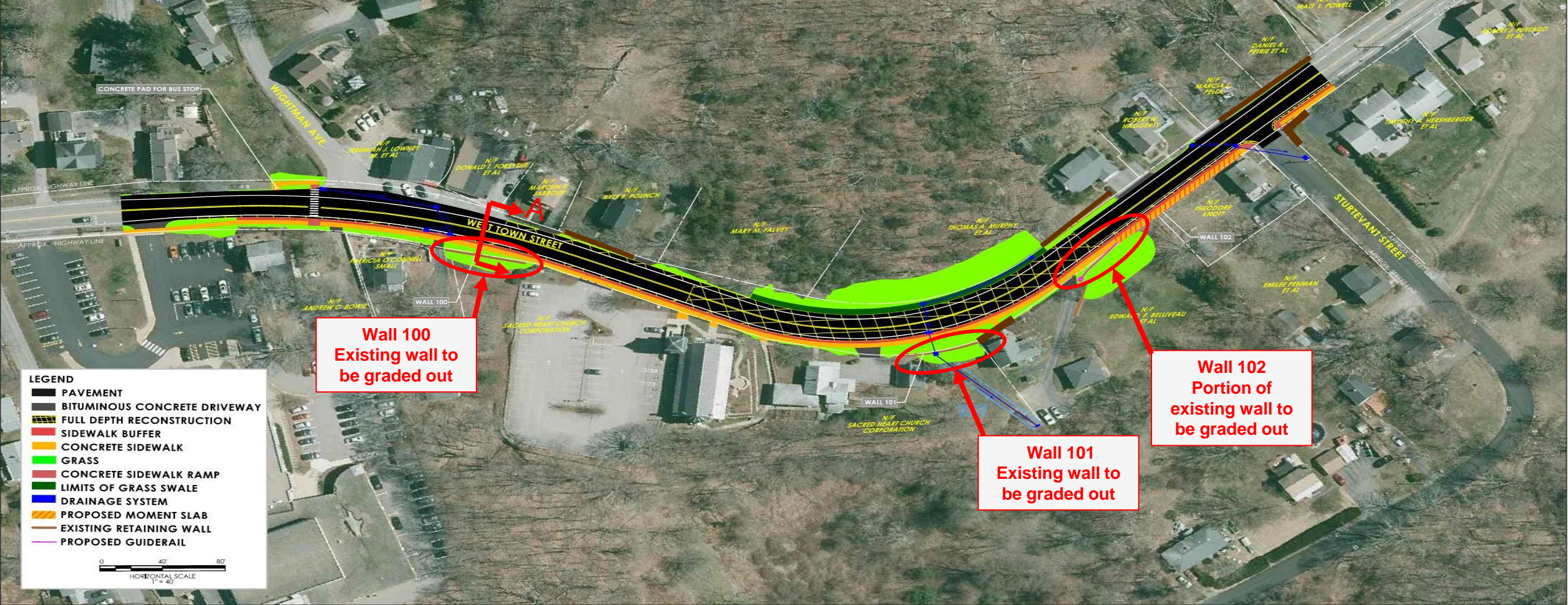
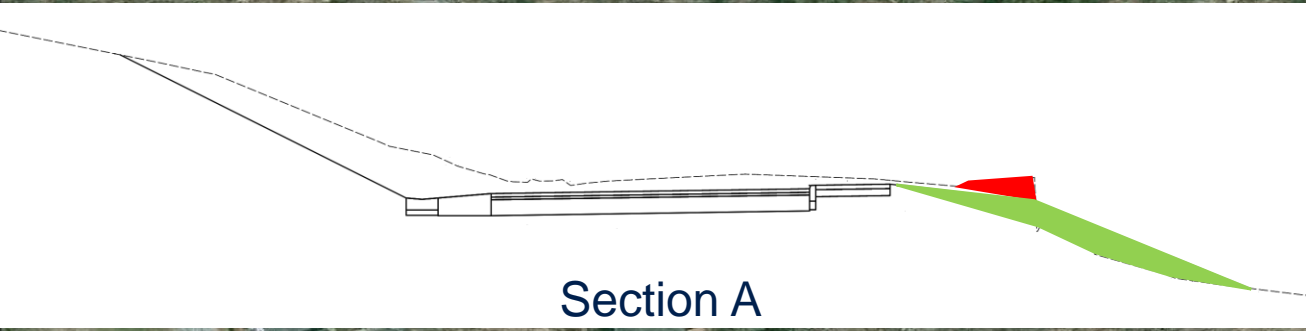
- PAVEMENT
- BITUMINOUS CONCRETE DRIVEWAY
- FULL DEPTH RECONSTRUCTION
- SIDEWALK BUFFER
- CONCRETE SIDEWALK
- GRASS
- CONCRETE SIDEWALK RAMP
- LIMITS OF GRASS SWALE
- DRAINAGE SYSTEM
- PROPOSED MOMENT SLAB
- EXISTING RETAINING WALL
- PROPOSED GUIDERAIL

0 40 80
HORIZONTAL SCALE
1" = 40'



Section A

General Proposed Roadside Improvements



LEGEND

- PAVEMENT
- BITUMINOUS CONCRETE DRIVEWAY
- FULL DEPTH RECONSTRUCTION
- SIDEWALK BUFFER
- CONCRETE SIDEWALK
- GRASS
- CONCRETE SIDEWALK RAMP
- LIMITS OF GRASS SWALE
- DRAINAGE SYSTEM
- PROPOSED MOMENT SLAB
- EXISTING RETAINING WALL
- PROPOSED GUIDERAIL

0 40 80
HORIZONTAL SCALE
1" = 40'

Wall 100
Existing wall to be graded out

Wall 101
Existing wall to be graded out

Wall 102
Portion of existing wall to be graded out

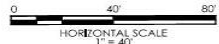
Proposed Pedestrian Accommodations

- The roadway re-alignment to address sub-standard curvature will provide room for a 2.5' buffer to install a clear 5' wide sidewalk
 - Buffer provides space for utility poles to be relocated from the sidewalk to the buffer
 - Provides snow storage

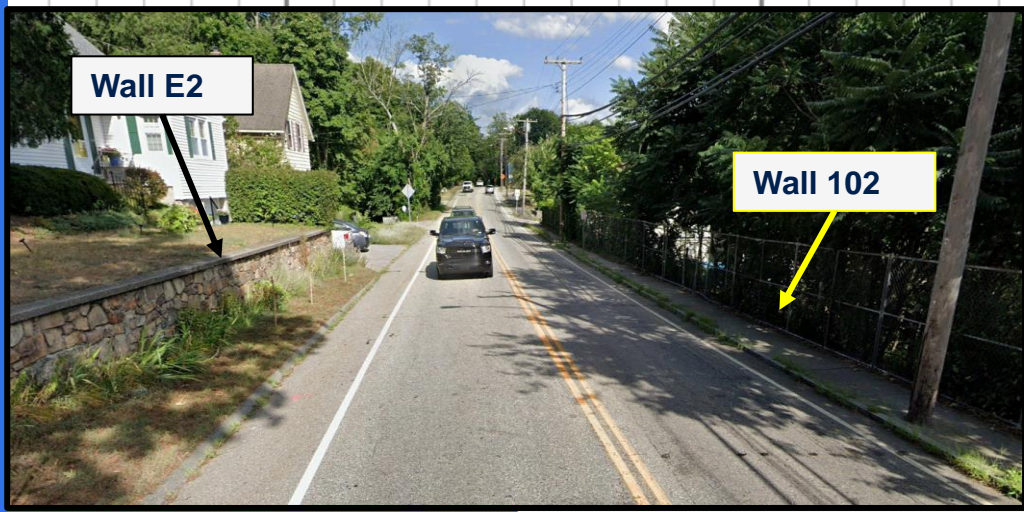
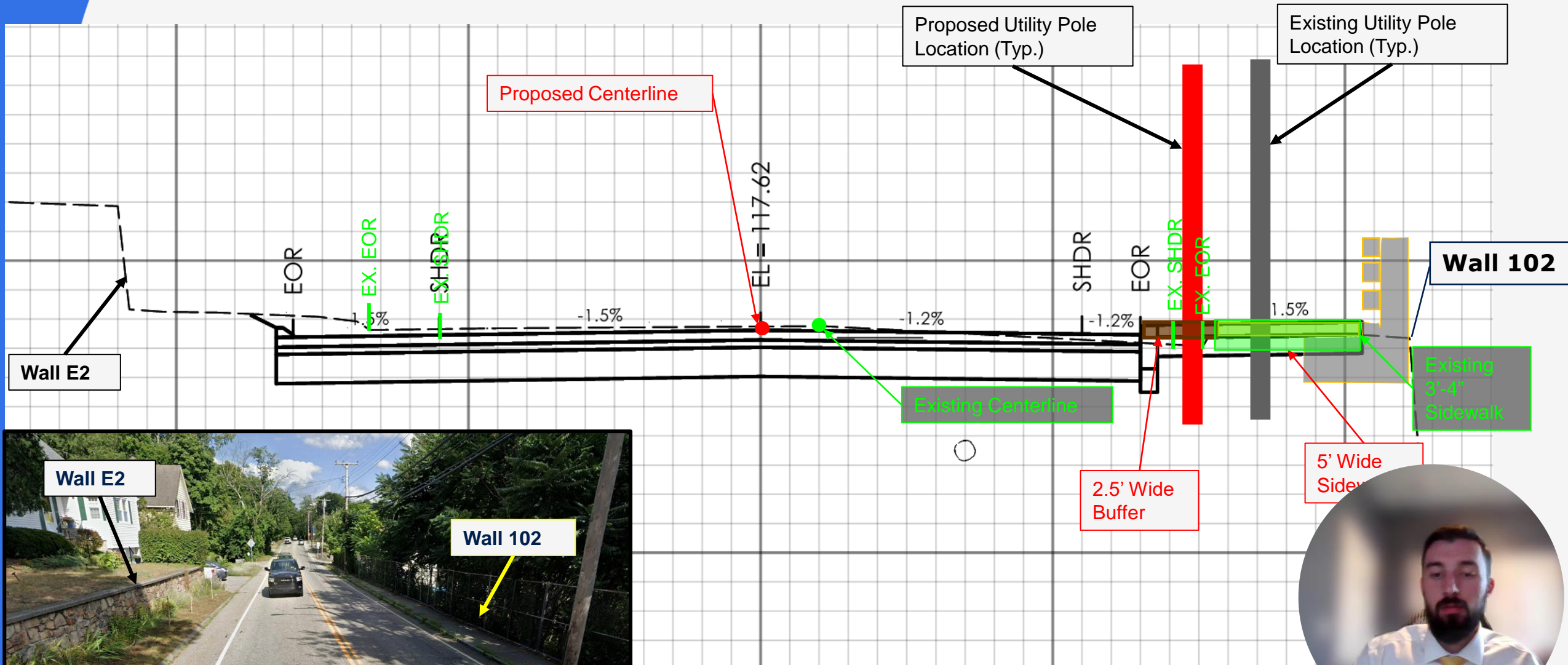


Sidewalk gap will be connected

- LEGEND**
- PAVEMENT
 - BITUMINOUS CONCRETE DRIVEWAY
 - FULL DEPTH RECONSTRUCTION
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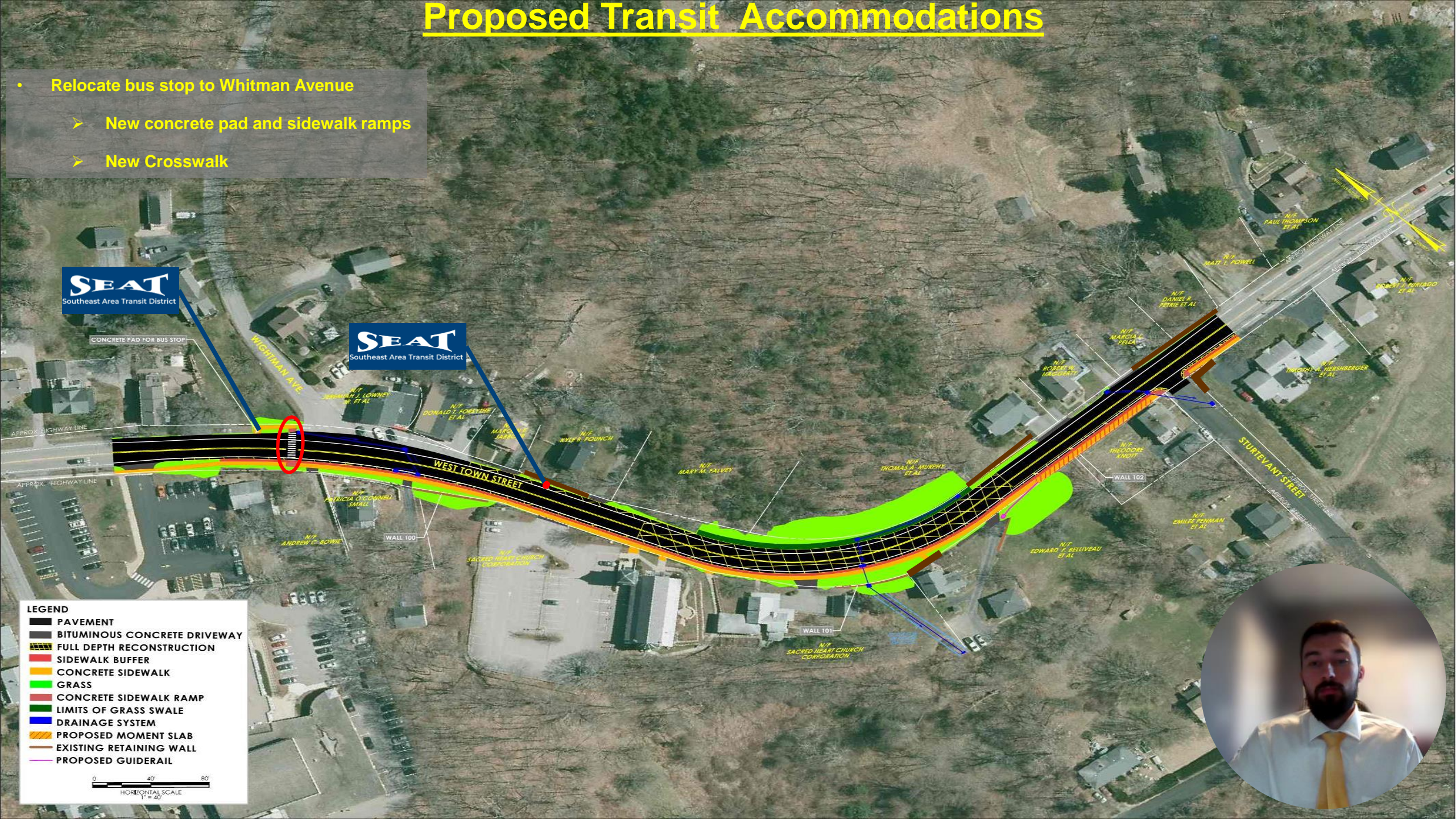


Proposed Roadway Design – Typical Section



Proposed Transit Accommodations

- Relocate bus stop to Whitman Avenue
 - New concrete pad and sidewalk ramps
 - New Crosswalk



LEGEND

- PAVEMENT
- BITUMINOUS CONCRETE DRIVEWAY
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0 40 80
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1" = 40'



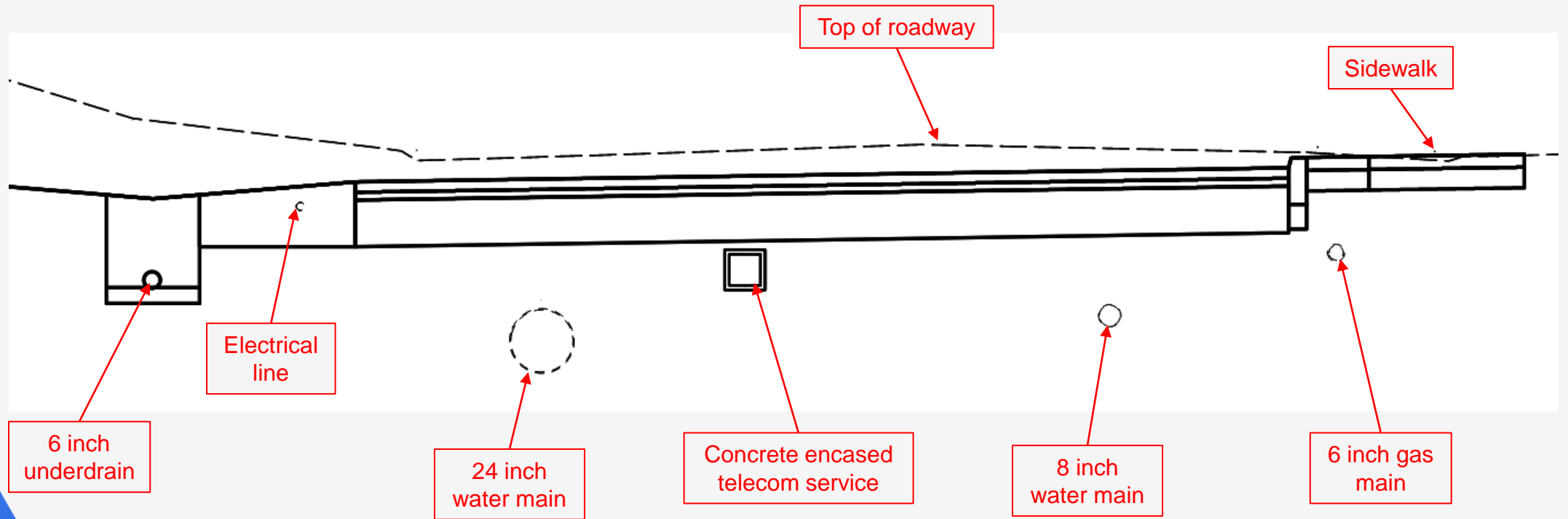
Construction Considerations

- **Traffic shifts will be required**
 - **Alternating one-way via temporary signalization and flaggers**
- **Pedestrian and Driveway access will be maintained during staged construction**

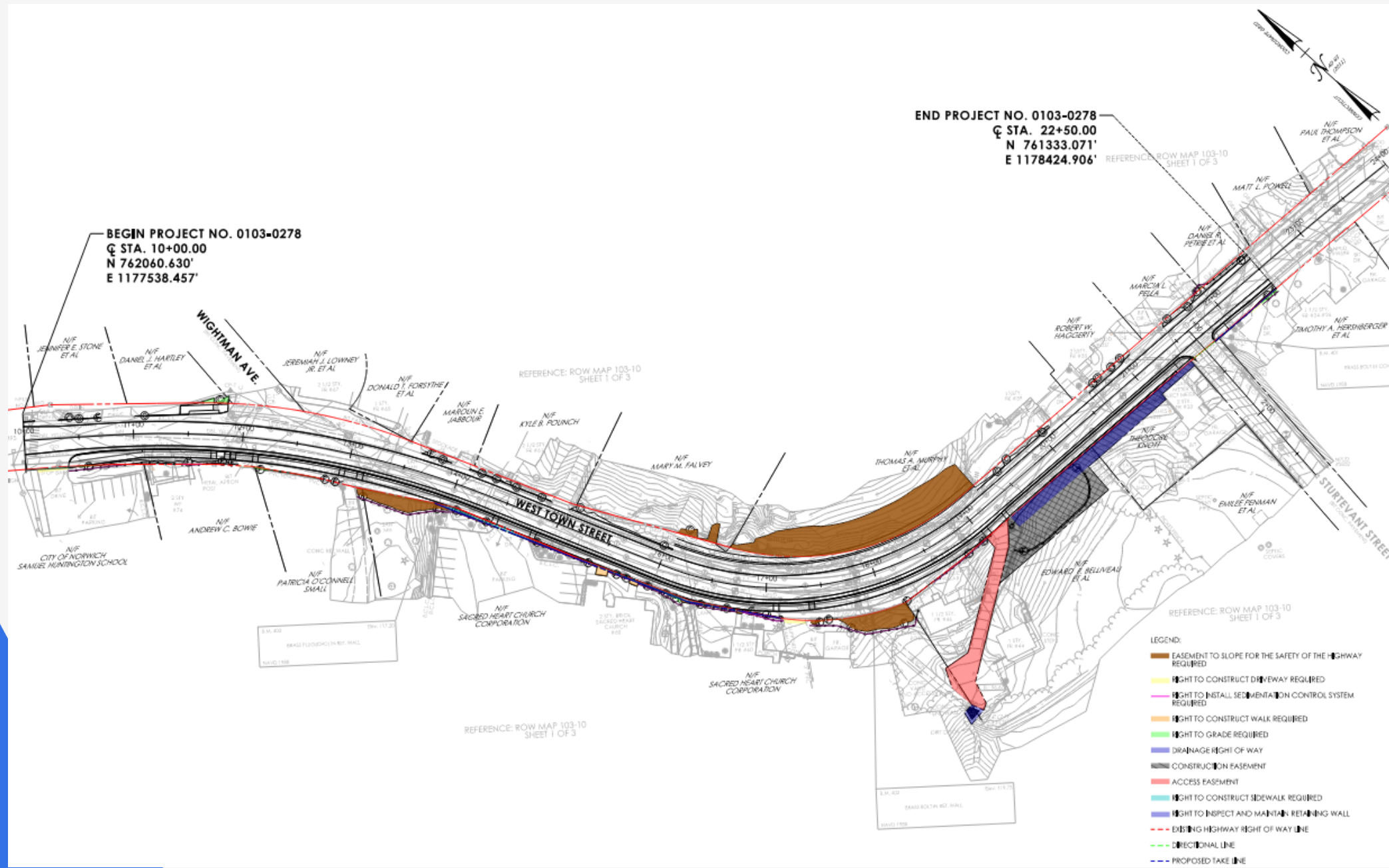


Site Constraints: Underground Utilities

- The gas main may require temporary supports or relocation



Rights of Way



ROW – Relevant Law

State of Connecticut

C.G.S. Sections 13a-73 & 13a-98e

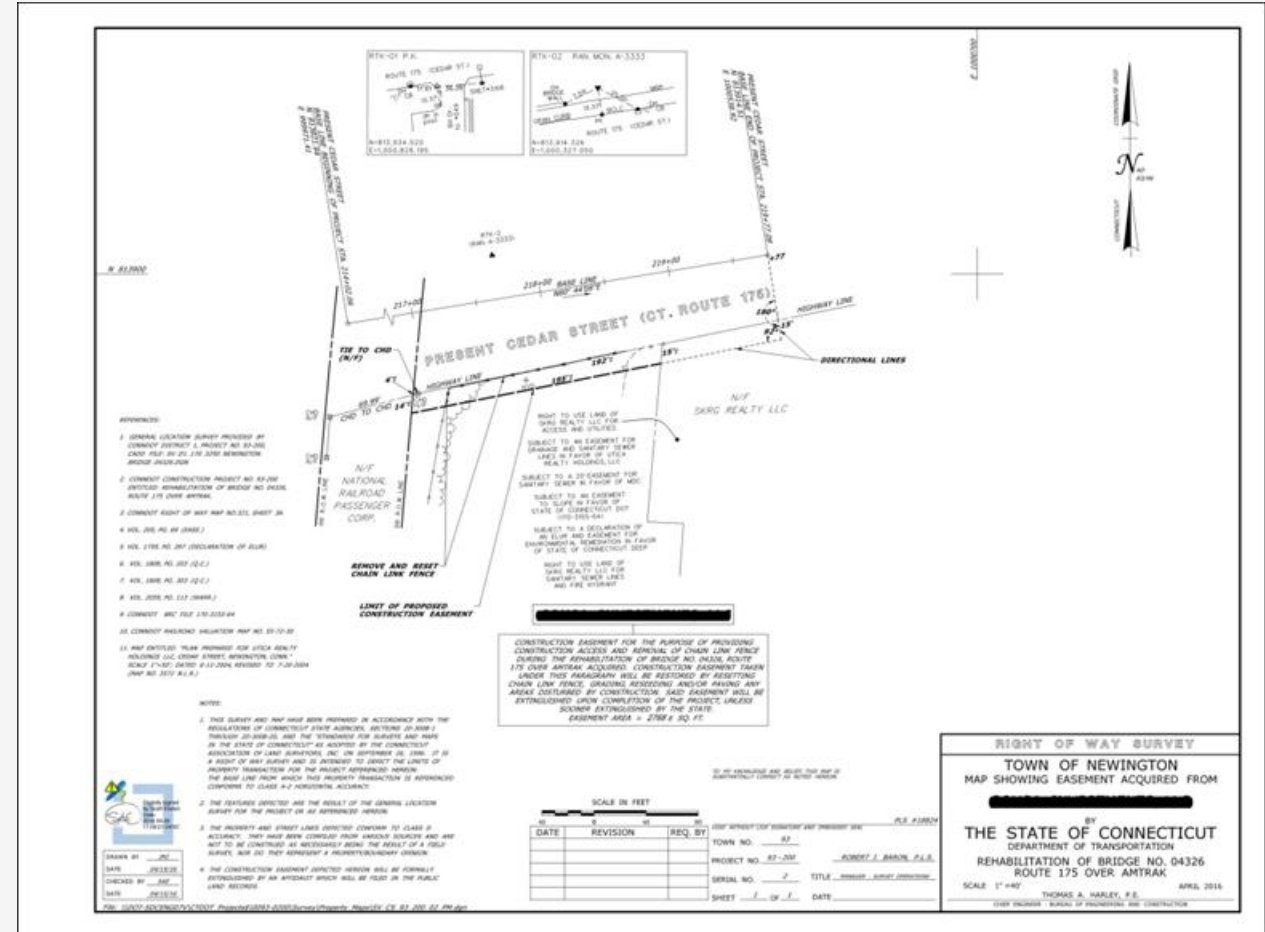
Federal

Uniform Relocation Assistance and Real Properties Acquisition Policies Act of 1970, as amended.



ROW - Acquisition Process

- Letter of Intent to Acquire
- Valuation
- Offer of Just Compensation
- Negotiation
- Acquisition
 - Agreement
 - Eminent Domain
 - 6 month appeal period



Preliminary Design Project Schedule and Construction Cost

- Design Completion: Spring 2026
- Construction: Fall 2026 through Summer/Fall 2027
- Construction Cost: \$3,000,000



Question & Answer Session



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On Zoom: Q&A



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