

COMMUNITY CONNECTIVITY

GRANT FOR SAFE AND ACCESSIBLE BRISTOL

ADA SIDEWALK RAMP UPGRADES

BRISTOL, CONNECTICUT

STATE PROJECT NO. XXXX-XXXX

LIST OF DRAWINGS

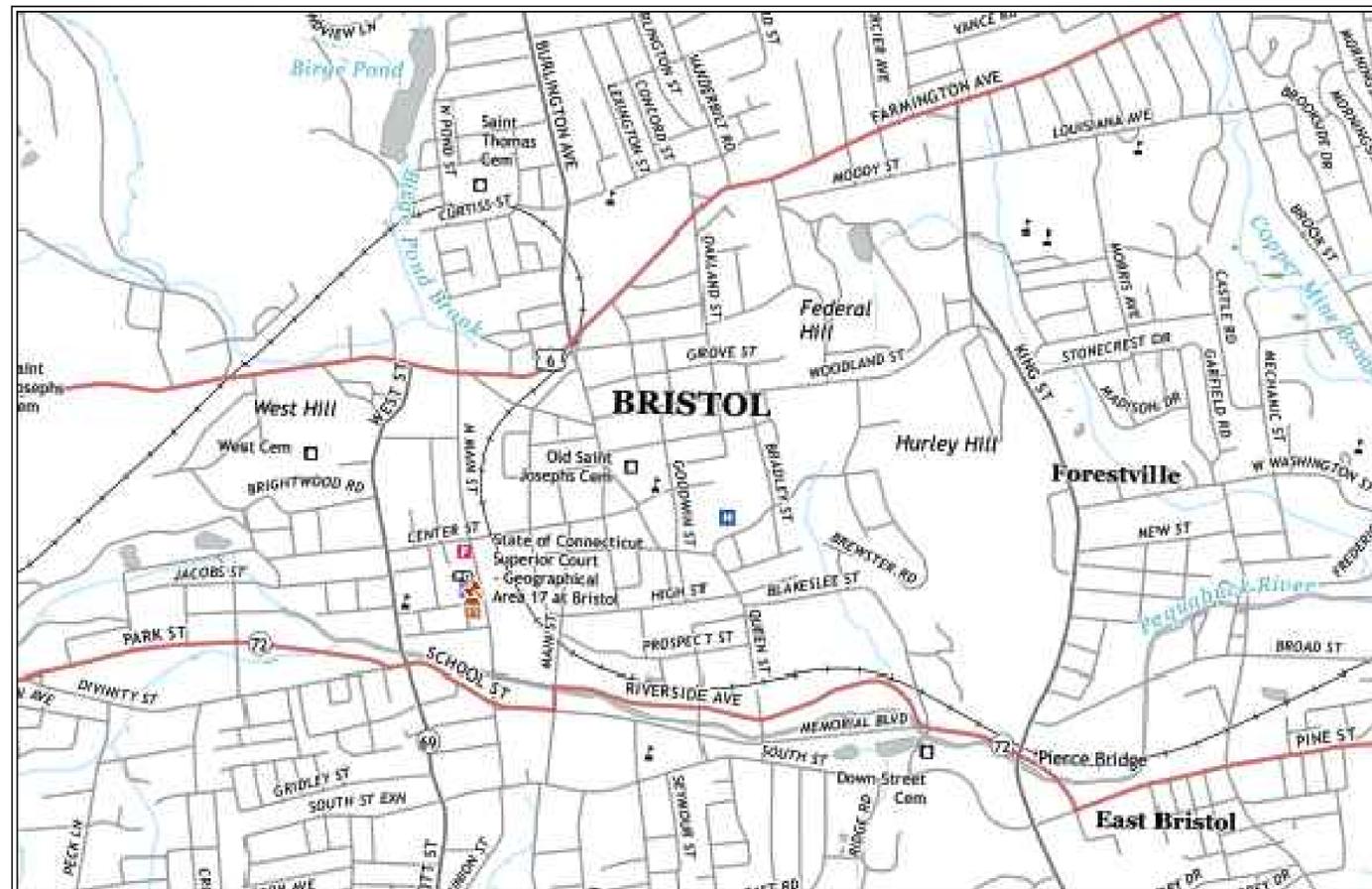
NO.	NAME	TITLE
01	TITLE	TITLE SHEET
02 - 05	ENV-01 - ENV-04	ENVIRONMENTAL REGULATIONS
06	DET-01	DETAILED ESTIMATE
07 - 66	PLN-1 - PLN-60	PLAN SHEETS
67 - 68	MIS-01 - MIS-02	STANDARD DETAILS

CONNDOT HIGHWAY STANDARD DRAWINGS

NO.	NAME	TITLE
01	-	CONCRETE SIDEWALK RAMP(S) INDEX SHEET
02 - 12	-	CONCRETE SIDEWALK RAMPS SHEET
-	-	-
-	-	-
-	-	-
-	-	-

CONNDOT TRAFFIC STANDARD DRAWINGS

NO.	NAME	TITLE
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-



GENERAL NOTES

CONSTRUCTION SPECIFICATIONS:
 CONNECTICUT DEPARTMENT OF TRANSPORTATION, STANDARD SPECIFICATIONS FOR ROADS, BRIDGES, FACILITIES, AND INCIDENTAL CONSTRUCTION, FORM 818, DATED 2020 SUPPLEMENTAL SPECIFICATIONS, DATED JULY 2023; AND SPECIAL PROVISIONS.

BOARD OF PUBLIC WORKS
MAYOR JEFFREY CAGGIANO, CHAIRMAN

DIRECTOR OF PUBLIC WORKS
RAYMOND A. ROGOZINSKI, P.E.

CITY ENGINEER
WILLIAM R. STANGO, P.E.



NOTES TO USERS

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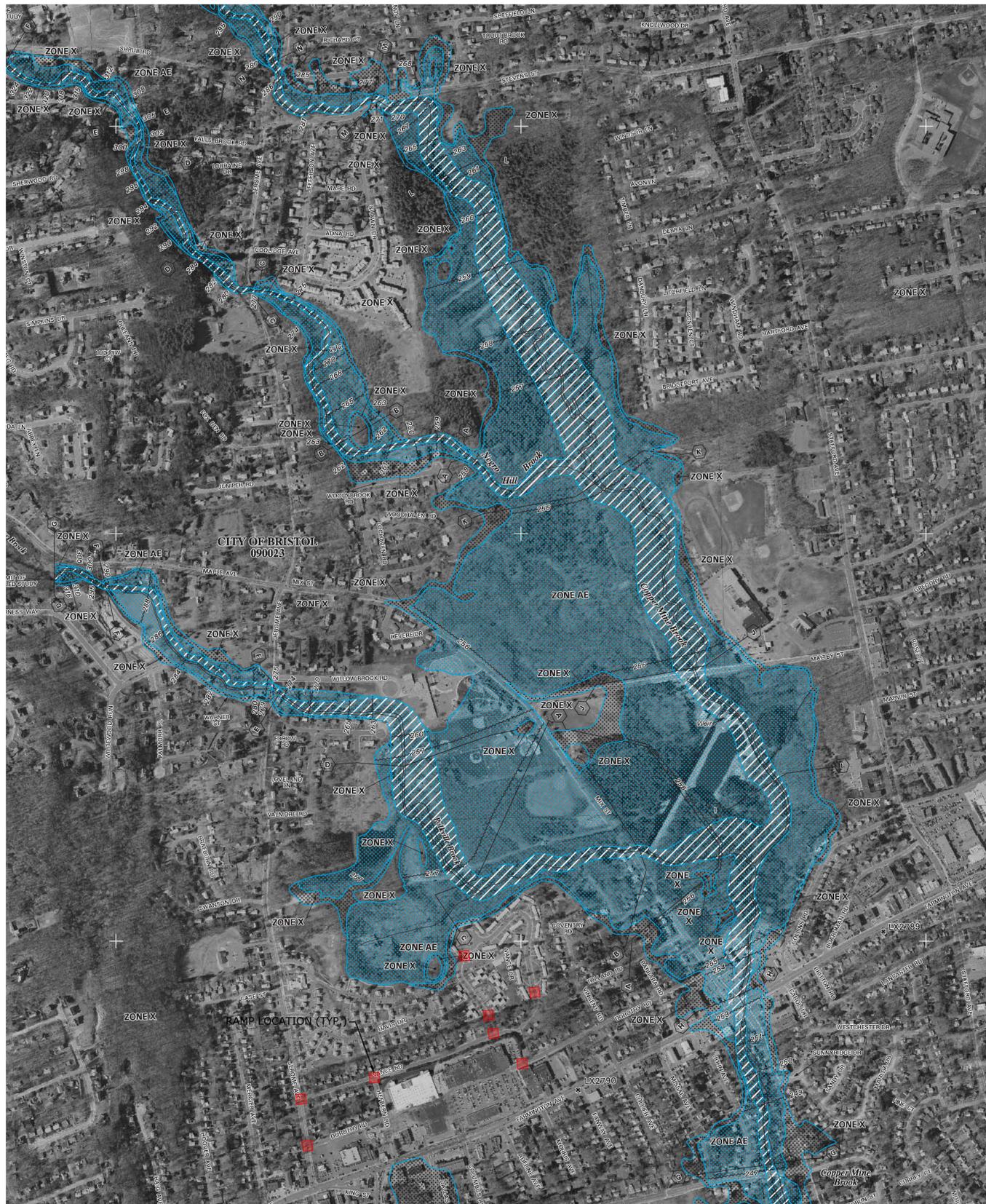
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FEMA FLOOD INSURANCE MAP
SCALE: 1" = 500'

LEGEND

SPECIAL FLOOD HAZARD AREAS SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD EVENT

The 1% annual chance flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AR, A99, V, and VE. The Base Flood Elevation is the water surface elevation of the 1% annual chance flood.

- ZONE A** No base flood elevations determined.
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- ZONE V** Coastal flood zone with velocity hazard (wave action); no base flood elevations determined.
- ZONE VE** Coastal flood zone with velocity hazard (wave action); base flood elevations determined.

FLOODWAY AREAS IN ZONE AE

The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.

OTHER FLOOD AREAS

ZONE X Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 1% annual chance flood.

OTHER AREAS

ZONE X Areas determined to be outside the 0.2% annual chance floodplain.

ZONE D Areas in which flood hazards are undetermined, but possible.

COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS

OTHERWISE PROTECTED AREAS (OPAs)

CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.

- 1% annual chance floodplain boundary
- 0.2% annual chance floodplain boundary
- Floodway boundary
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- M1.5 River Mile

MAP REPOSITORY
Refer to Repository Listing on Index Map

EFFECTIVE DATE OF COUNTYWIDE
FLOOD INSURANCE RATE MAP
SEPTEMBER 26, 2008

EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL

FIRM
FLOOD INSURANCE RATE MAP
HARTFORD COUNTY,
CONNECTICUT
(ALL JURISDICTIONS)

PANEL 458 OF 675
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

DATE: 09/26/08
DRAWN: [blank]
CHECKED: [blank]

SCALE: AS SHOWN

DATE: APRIL 15, 2025

PROJECT NO.: XXXXX-XXXXX

SHEET NO.: 02 OF 80

MAP NUMBER: 0903C0458F
EFFECTIVE DATE: SEPTEMBER 26, 2008
Federal Emergency Management Agency



DESCRIPTION	DATE	BY

COMMUNITY CONNECTIVITY
Environmental Regulations

WRS	WRS	LWB
DESIGNED	DRAWN	CHECKED
SCALE: AS SHOWN		
DATE: APRIL 15, 2025		
PROJECT NO.: XXXXX-XXXXX		
SHEET NO.: 02 OF 80		
ENV-01		

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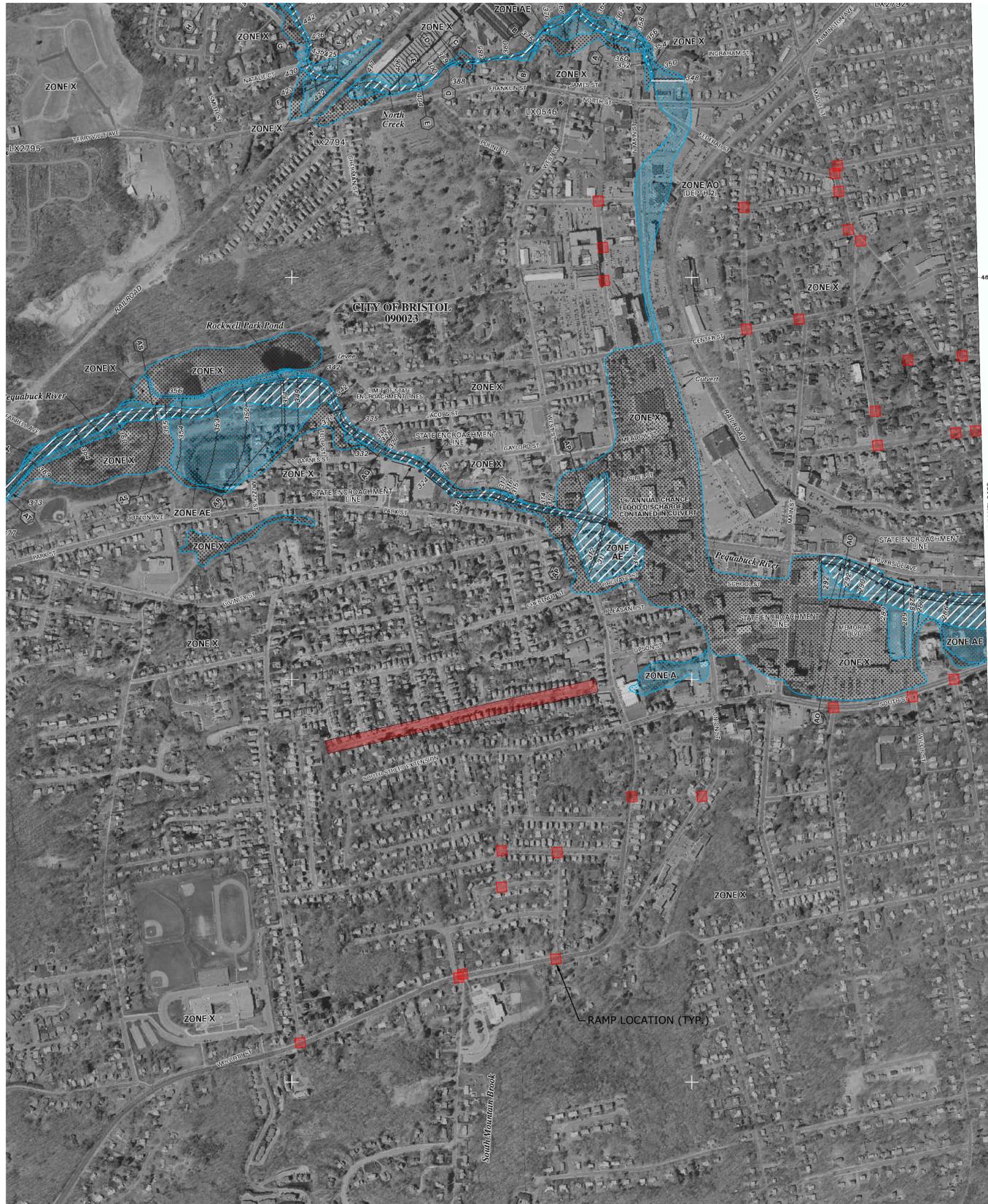
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FEMA FLOOD INSURANCE MAP
SCALE: 1" = 500'

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- A — A — Cross Section Line
- 23 — 23 — Transect Line
- 97°07'30", 32°22'30" Geographic coordinates referenced to the North American Datum of 1983 (NAD 83)
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- 600000 FT 5000-foot grid ticks
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- M1.5 River Mile

MAP REPOSITORY
Refer to Repository Listing on Index Map

EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP
SEPTEMBER 26, 2008

EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL

FIRM
FLOOD INSURANCE RATE MAP
HARTFORD COUNTY,
CONNECTICUT
(ALL JURISDICTIONS)

PANEL 458 OF 675
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

DATE: _____ NUMBER: _____ PANEL: _____ DATE: _____

MAP NUMBER: 0903C0458F
EFFECTIVE DATE: SEPTEMBER 26, 2008
Federal Emergency Management Agency



DESCRIPTION	DATE	BY

COMMUNITY CONNECTIVITY
Environmental Regulations

WRS	WRS	LWB
DESIGNED	DRAWN	CHECKED
SCALE: AS SHOWN		
DATE: APRIL 15, 2025		
PROJECT NO.: XXXXX-XXXXX		
SHEET NO.: 03 OF 80		
ENV-02		
SHEET NAME: _____		

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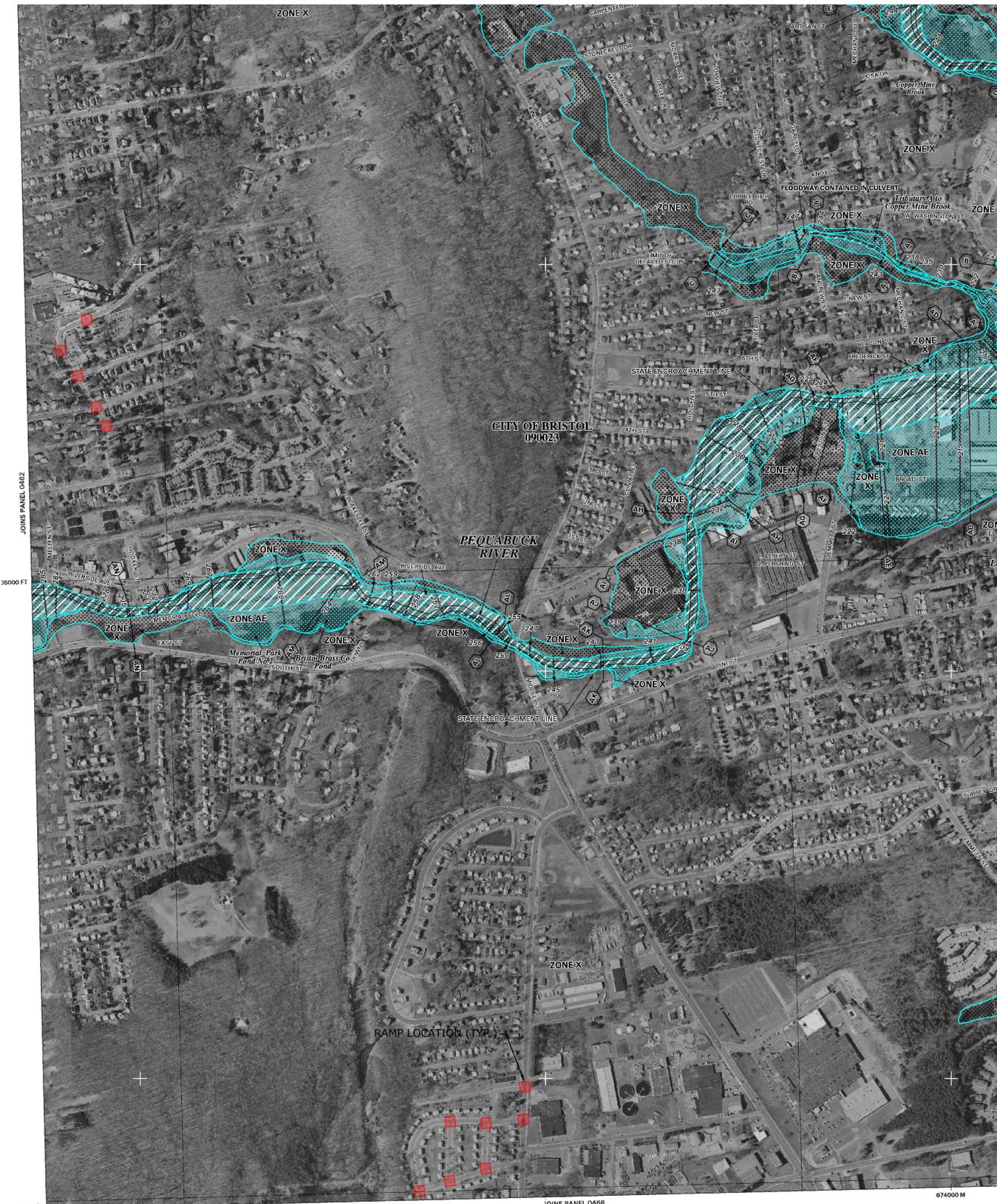
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OTHER FLOOD AREAS

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EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP
SEPTEMBER 26, 2008

EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL

PANEL 0458F

FIRM
FLOOD INSURANCE RATE MAP
HARTFORD COUNTY,
CONNECTICUT
(ALL JURISDICTIONS)

PANEL 458 OF 675
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

DATE: _____ NUMBER: _____ DATE: _____
DRAWN BY: _____ CHECKED BY: _____

MAP NUMBER
0903C0458F
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DESCRIPTION	DATE	BY

COMMUNITY CONNECTIVITY
Environmental Regulations

WRS	WRS	LWB
DESIGNED	DRAWN	CHECKED
SCALE: AS SHOWN		
DATE: APRIL 15, 2025		
PROJECT NO.: XXXXX-XXXXX		
SHEET NO.: 04 OF 80		
ENV-03		
SHEET NAME: _____		

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Certain areas not in Special Flood Hazard Areas may be protected by **flood control structures**. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study report for information on flood control structures in this jurisdiction.

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Flood elevations on this map are referenced to the North American Vertical Datum of 1988. These flood elevations must be compared to structure and ground elevations referenced to the same **vertical datum**. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at www.ngs.noaa.gov or contact the National Geodetic Survey at the following address:

Spatial Reference System Division
National Geodetic Survey, NOAA
Silver Spring Metro Center
1315 East-West Highway
Silver Spring, Maryland 20910
(301) 713-3242

To obtain current elevation, description, and/or location information for **bench marks** shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit their website at www.ngs.noaa.gov.

Base map information shown on this FIRM was provided in digital format by CT DEP.

Corporate limits shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

Please refer to the separately printed **Map Index** for an overview map of the county showing the layout of map panels; community map repository addresses; and a Listing of Communities table containing National Flood Insurance Program dates for each community as well as a listing of the panels on which each community is located.

An accompanying Flood Insurance Study report, Letters of Map Revision or Letters of Map Amendment revising portions of this panel, and digital versions of this PANEL may be available. Contact the **FEMA Map Service Center** at the following phone numbers and Internet address for information on all related products available from FEMA;

Phone: 800-358-9616
FAX: 800-358-9620
<http://msc.fema.gov/>

If you have **questions about this map** or questions concerning the National Flood Insurance Program in general, please call **1-877-FEMA-MAP** (1-877-336-2627) or visit the FEMA website at <http://www.fema.gov/business/nfip/>

This map reflects more detailed and up-to-date stream channel configurations than those shown on the previous FIRM for this jurisdiction. The floodplains and floodways that were transferred from the previous FIRM may have been adjusted to conform to these new stream channel configurations. As a result, the Flood Profiles and Floodway Data tables in the Flood Insurance Study report may reflect stream channel distances that differ from what is shown on this map.



FEMA FLOOD INSURANCE MAP
SCALE: 1" = 500'

LEGEND

SPECIAL FLOOD HAZARD AREAS SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD EVENT

The 1% annual chance flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AR, A99, V, and VE. The Base Flood Elevation is the water surface elevation of the 1% annual chance flood.

- ZONE A** No base flood elevations determined.
- ZONE AE** Base flood elevations determined.
- ZONE AH** Flood depths of 1 to 3 feet (usually areas of ponding); base flood elevations determined.
- ZONE AO** Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of alluvial fan flooding, velocities also determined.
- ZONE AR** Area of special flood hazard formerly protected from the 1% annual chance flood event by a flood control system that was subsequently decertified. Zone AR indicates that the former flood control system is being restored to provide protection from the 1% annual chance or greater flood event.
- ZONE A99** Area to be protected from 1% annual chance flood event by a Federal flood protection system under construction; no base flood elevations determined.
- ZONE V** Coastal flood zone with velocity hazard (wave action); no base flood elevations determined.
- ZONE VE** Coastal flood zone with velocity hazard (wave action); base flood elevations determined.

FLOODWAY AREAS IN ZONE AE

The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.

OTHER FLOOD AREAS

ZONE X Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 1% annual chance flood.

OTHER AREAS

ZONE X Areas determined to be outside the 0.2% annual chance floodplain.

ZONE D Areas in which flood hazards are undetermined, but possible.

COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS

OTHERWISE PROTECTED AREAS (OPAs)

CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.

- 1% annual chance floodplain boundary
- 0.2% annual chance floodplain boundary
- Floodway boundary
- Zone D boundary
- CBRS and OPA boundary
- Boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or velocities.
- Base Flood Elevation line and value; elevation in 0'
- Base Flood Elevation value where uniform within zone; elevation in 0'

*Referenced to the North American Vertical Datum of 1988

- A** — **A** Cross Section Line
- 23** - - - - **23** Transect Line
- 97°07'30", 32°22'30" Geographic coordinates referenced to the North American Datum of 1983 (NAD 83)
- 4276000M 1000-meter Universal Transverse Mercator grid values, zone 18
- 600000 FT 5000-foot grid ticks
- DX5510** **x** Bench mark (see explanation in Notes to Users section of this FIRM panel).
- M1.5** River Mile

MAP REPOSITORY
Refer to Repository Listing on Index Map

EFFECTIVE DATE OF COUNTYWIDE
FLOOD INSURANCE RATE MAP
SEPTEMBER 26, 2008

EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL

FIRM
FLOOD INSURANCE RATE MAP
HARTFORD COUNTY,
CONNECTICUT
(ALL JURISDICTIONS)

PANEL 458 OF 675
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

DATE: 09/26/08
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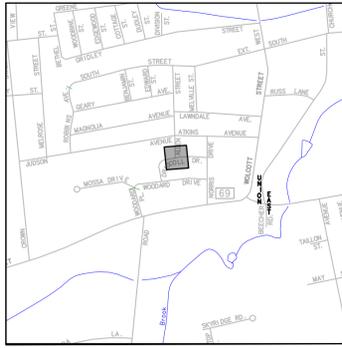
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EFFECTIVE DATE:
SEPTEMBER 26, 2008
Federal Emergency Management Agency



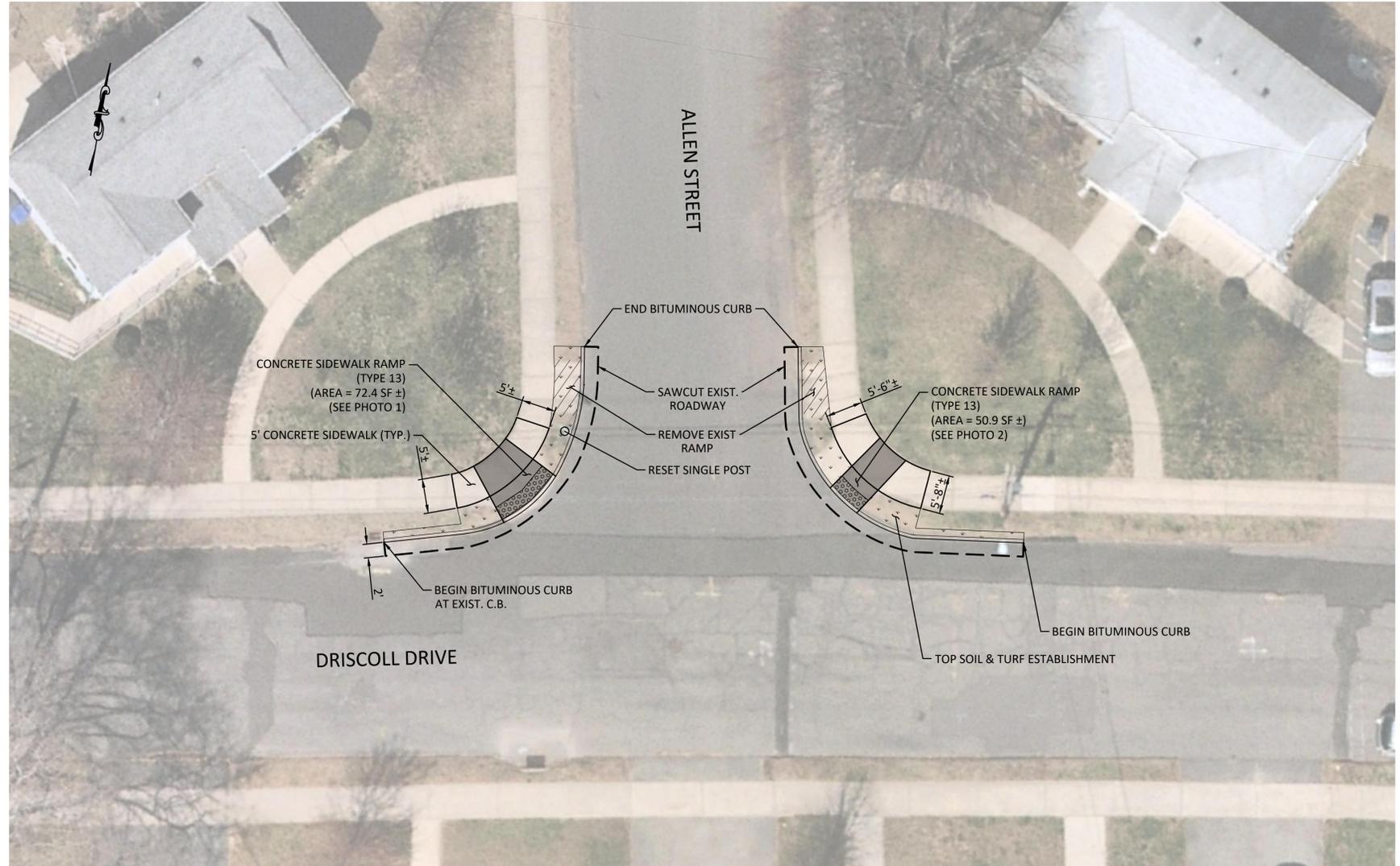
DESCRIPTION	DATE	BY

COMMUNITY CONNECTIVITY
Environmental Regulations

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DATE: APRIL 15, 2025		
PROJECT NO.: XXXXX-XXXXX		
SHEET NO.: 05 OF 80		
ENV-04		



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'

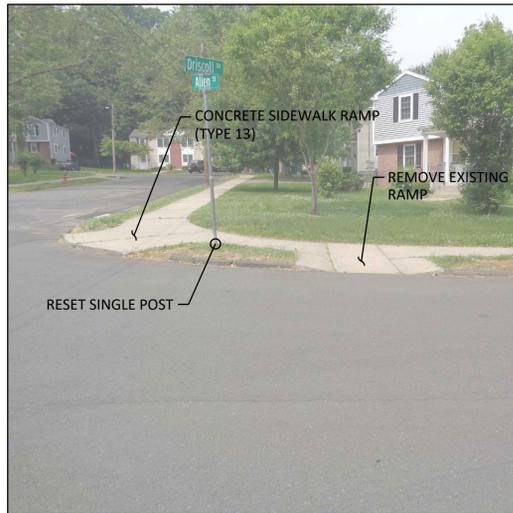


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PHOTO 2
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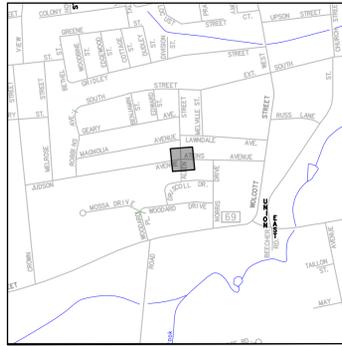


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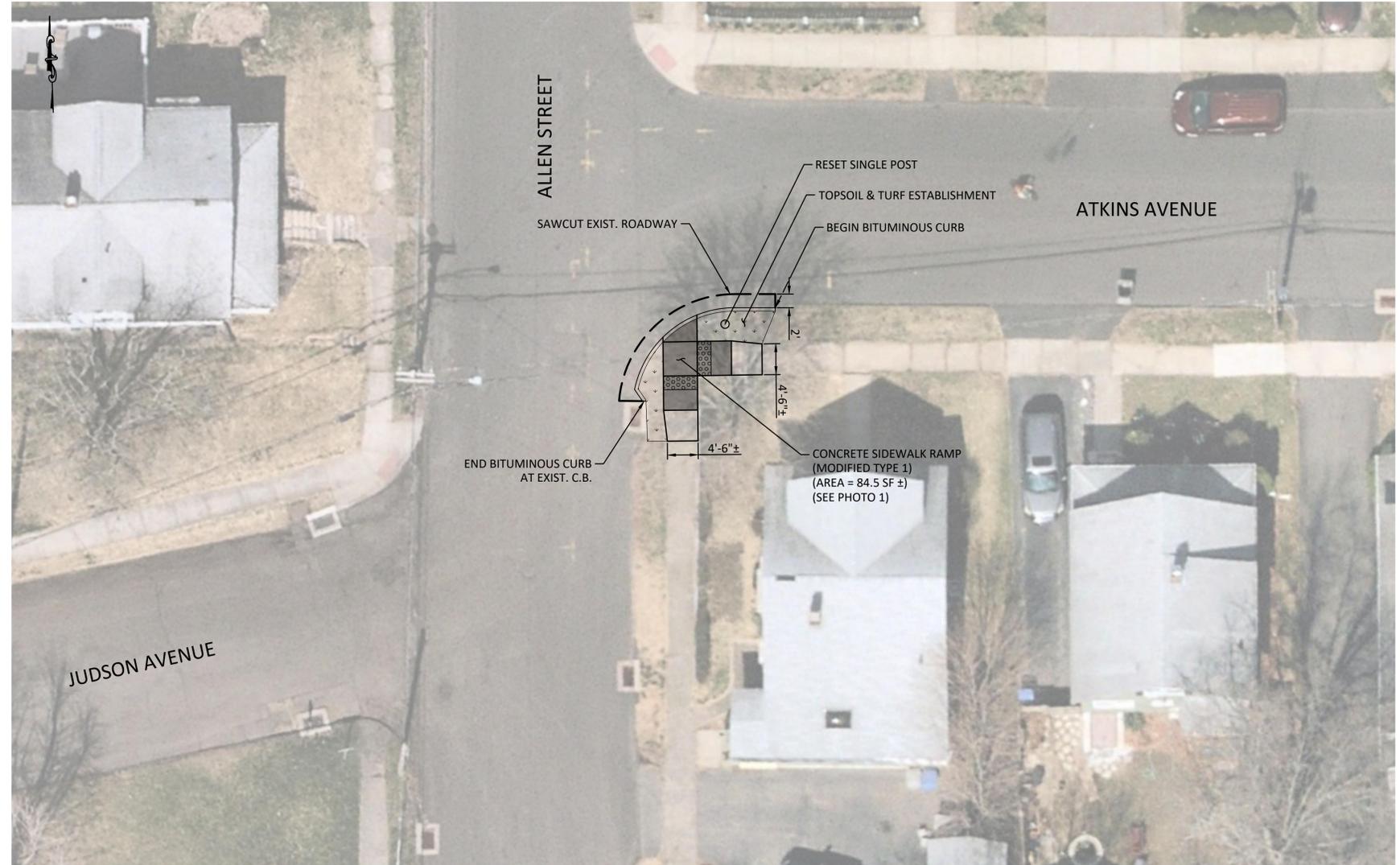
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ALLEN STREET
ALLEN STREET
BRISTOL, CONNECTICUT

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DATE: APRIL 15, 2025		
PROJECT NO: XXXXX-XXXXX		
SHEET NO: 07 OF 80		

PLN-01
SHEET NAME



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



PHOTO 1
NOT TO SCALE



DESCRIPTION	DATE	BY

COMMUNITY CONNECTIVITY

ATKINS AVENUE

ATKINS AVENUE
BRISTOL, CONNECTICUT

WRS DESIGNED	WRS DRAWN	LWB CHECKED

SCALE: AS SHOWN

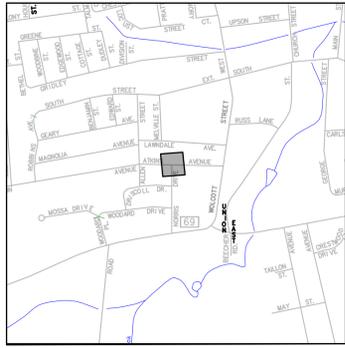
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PROJECT NO: XXXXX-XXXXX

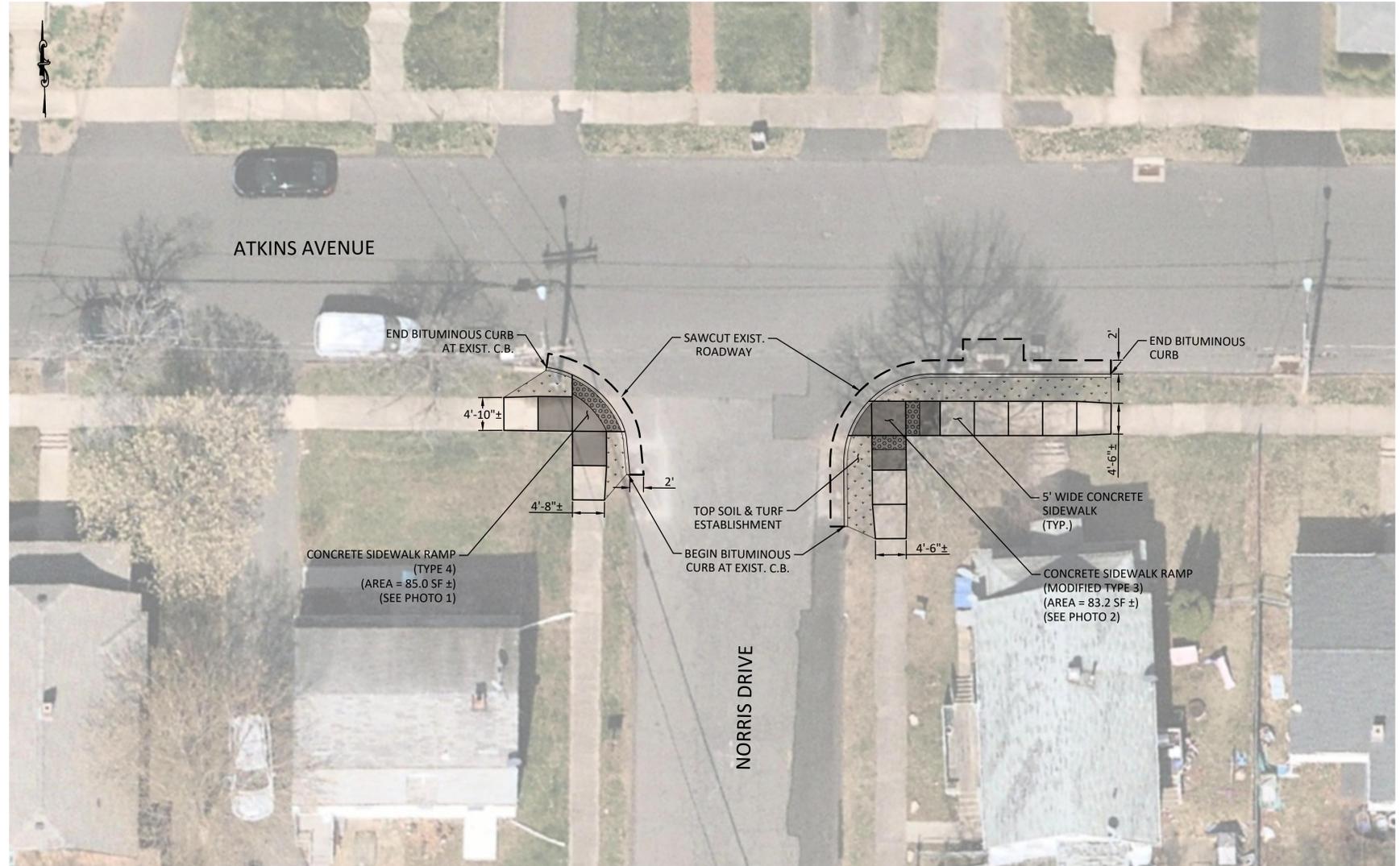
SHEET NO: 08 OF 80

PLN-02

SHEET NAME



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



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PHOTO 2
NOT TO SCALE



DESCRIPTION	DATE	BY

COMMUNITY CONNECTIVITY

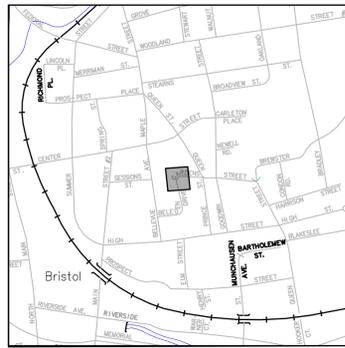
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ATKINS AVENUE
BRISTOL, CONNECTICUT

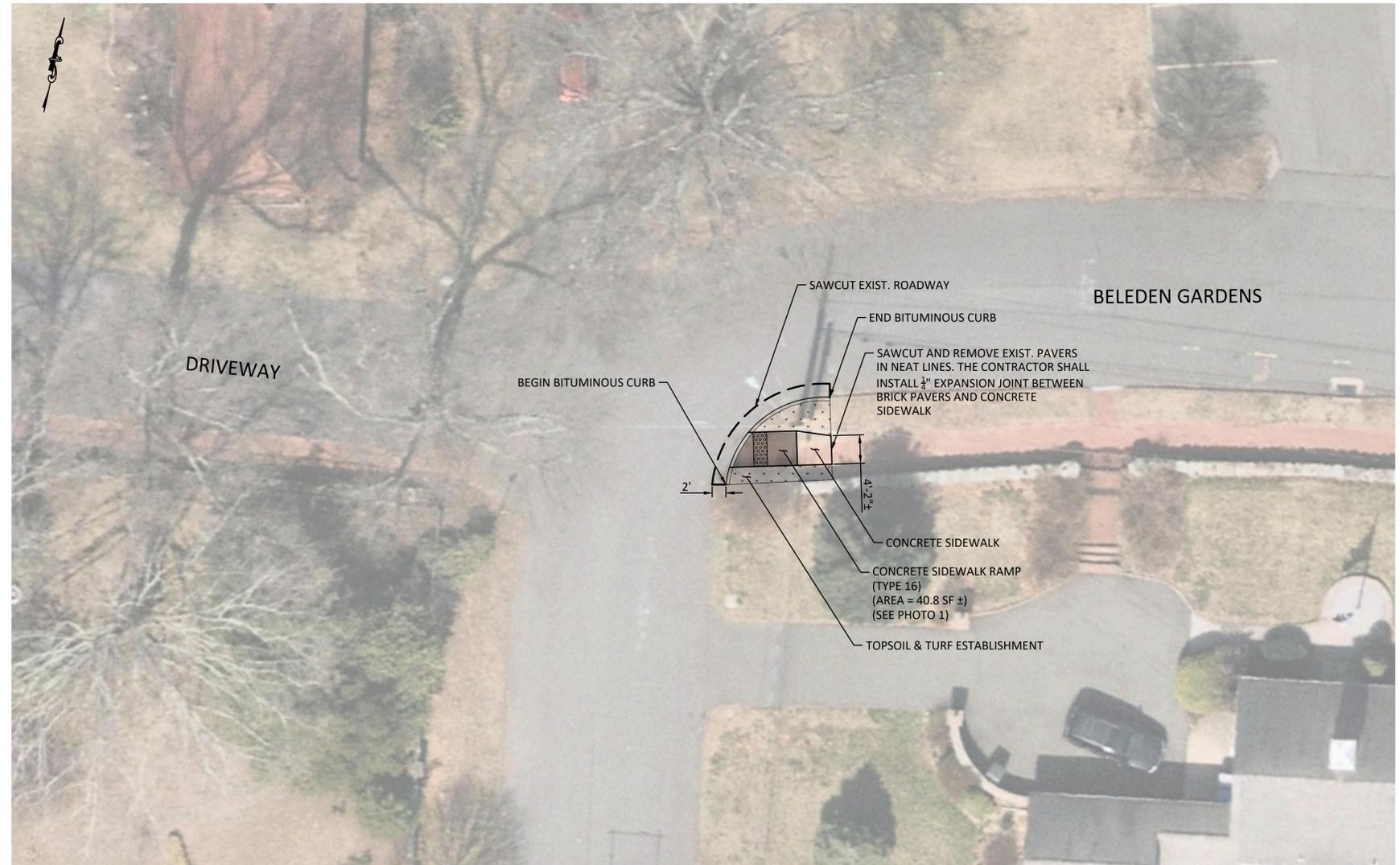
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PROJECT NO: XXXXX-XXXXX		
SHEET NO: 09 OF 80		

PLN-03

SHEET NAME



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



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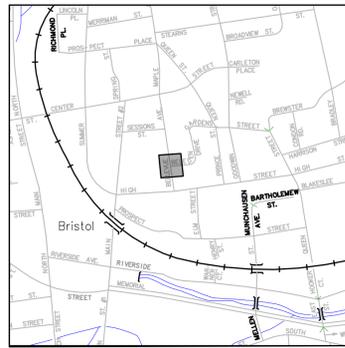


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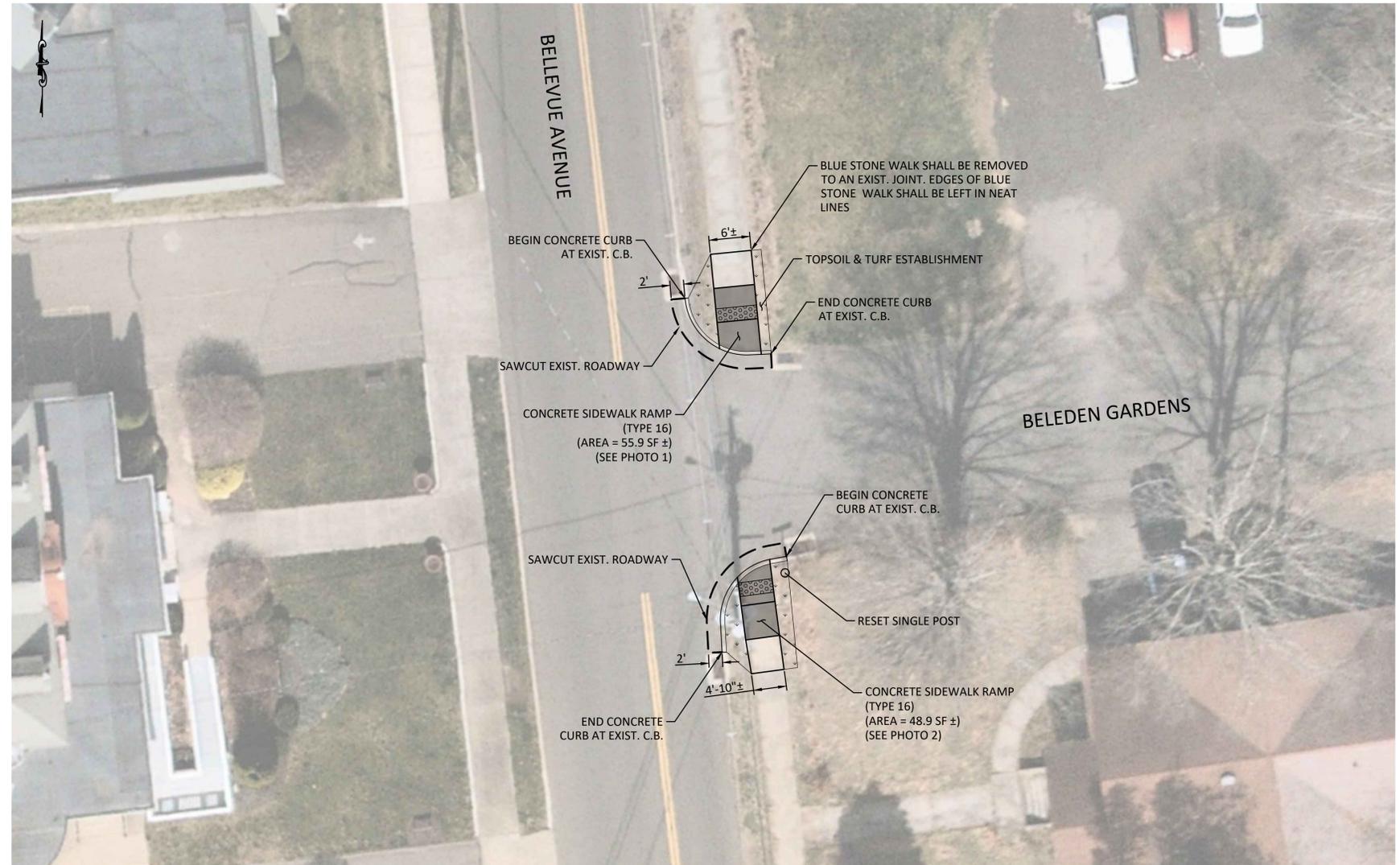
COMMUNITY CONNECTIVITY

BELEDEN GARDENS
BELEDEN GARDENS
BRISTOL, CONNECTICUT

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DATE APRIL 15, 2025		
PROJECT NO. XXXXX-XXXXX		
SHEET NO. 10 OF 80		
PLN-04		



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



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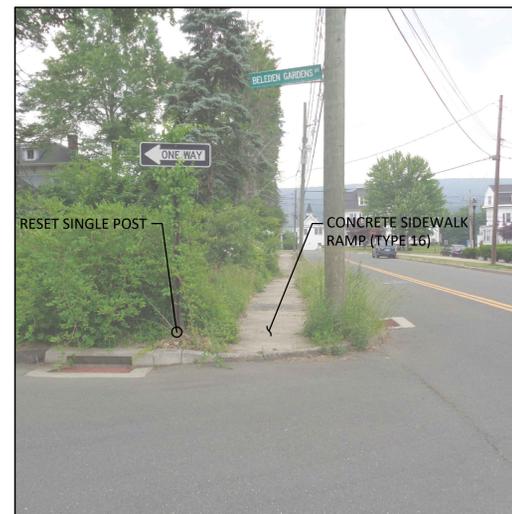


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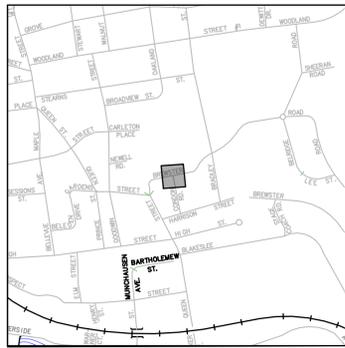


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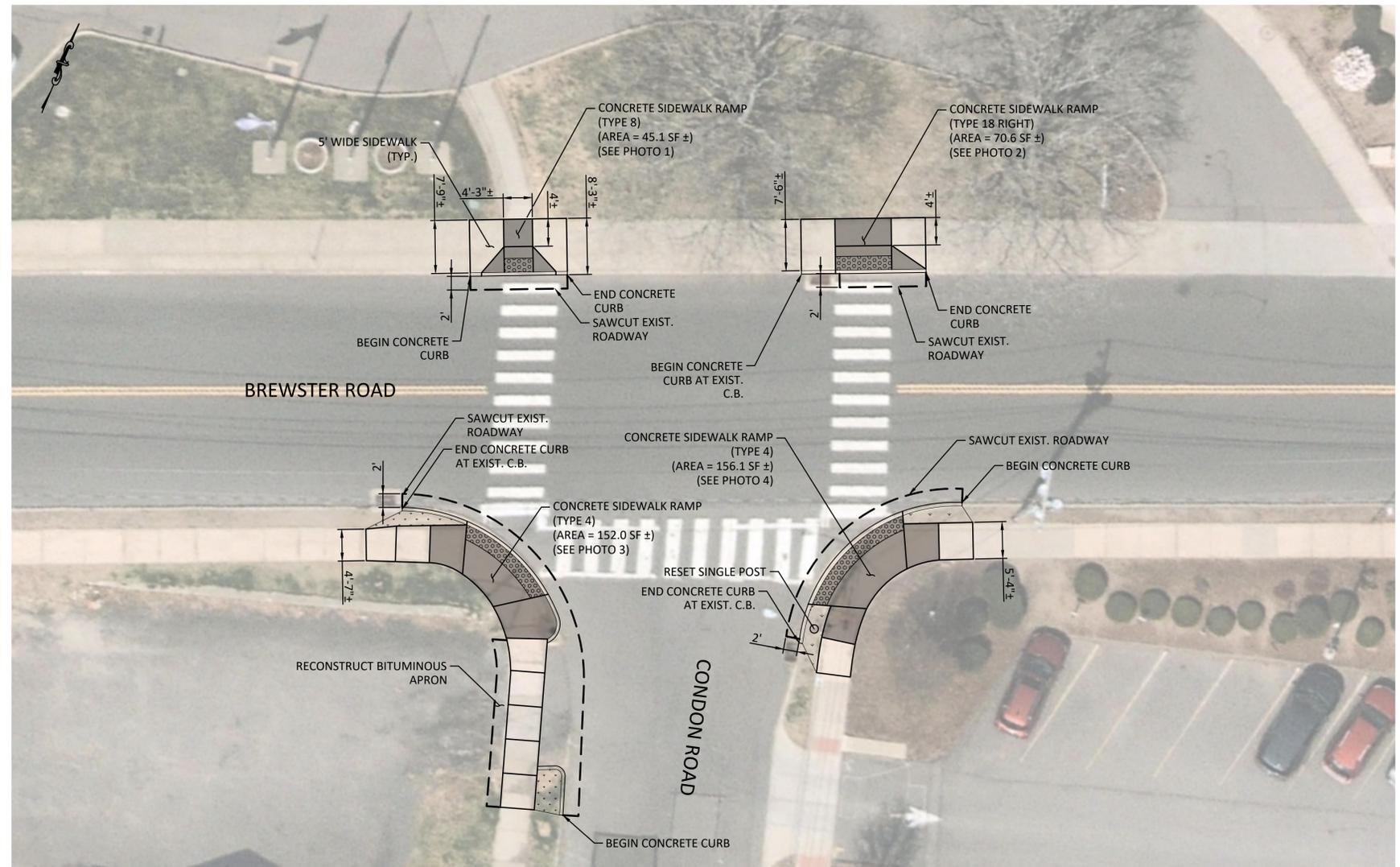
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BELEDEN GARDENS
BRISTOL, CONNECTICUT

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DATE: APRIL 15, 2025		
PROJECT NO.: XXXXX-XXXXX		
SHEET NO.: 11 OF 80		

PLN-05
SHEET NAME



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



PHOTO 1
NOT TO SCALE



PHOTO 2
NOT TO SCALE



PHOTO 3
NOT TO SCALE



PHOTO 4
NOT TO SCALE



11 NORTH MAIN STREET
BRISTOL, CONNECTICUT 06010
T: 860.584.6125
bristolct.gov

DESCRIPTION	DATE	BY

COMMUNITY CONNECTIVITY

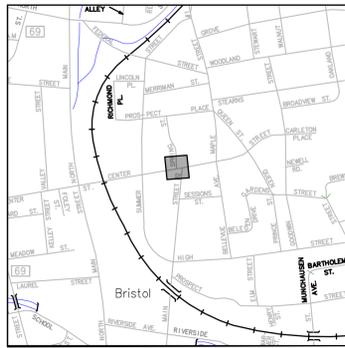
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BRWSTER STREET
BRISTOL, CONNECTICUT

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DESIGNED	DRAWN	CHECKED

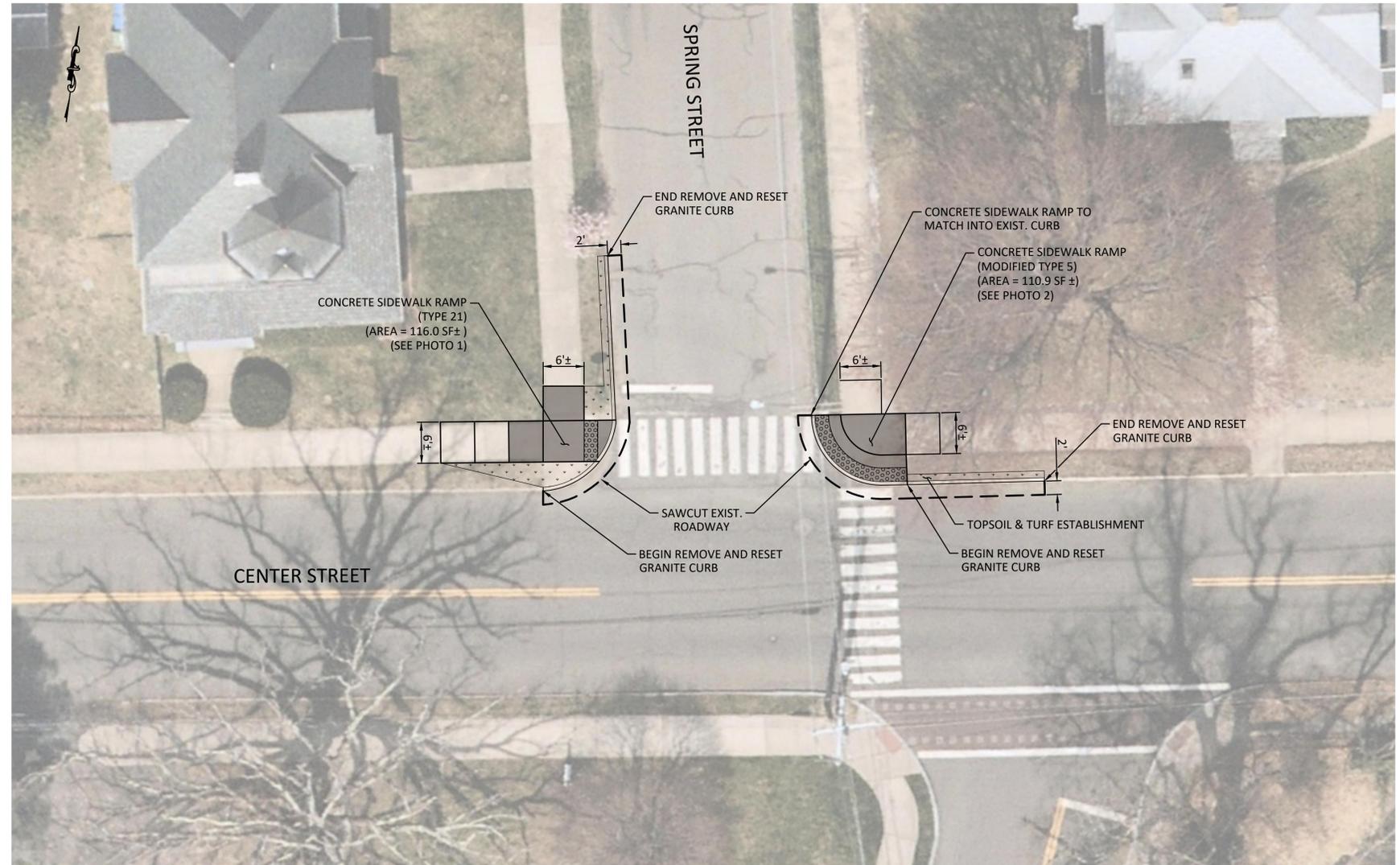
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APRIL 15, 2025
DATE
XXXXX-XXXXX
PROJECT NO.

12 OF 80
SHEET NO.

PLN-06
SHEET NAME



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'

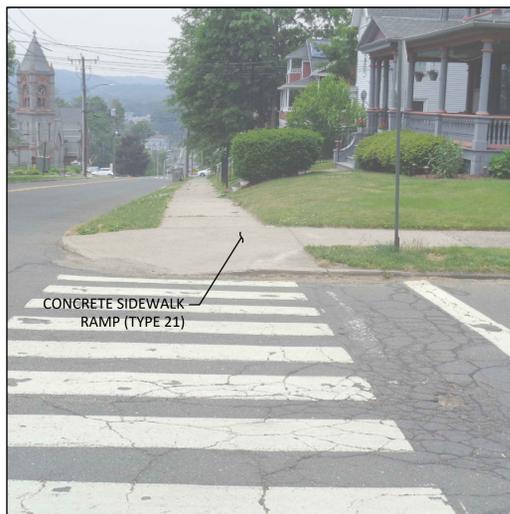


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PHOTO 2
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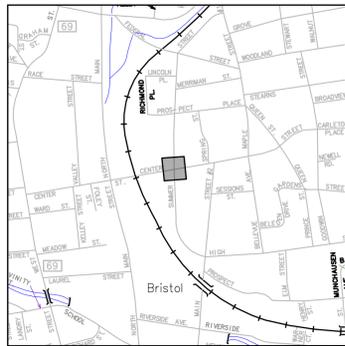


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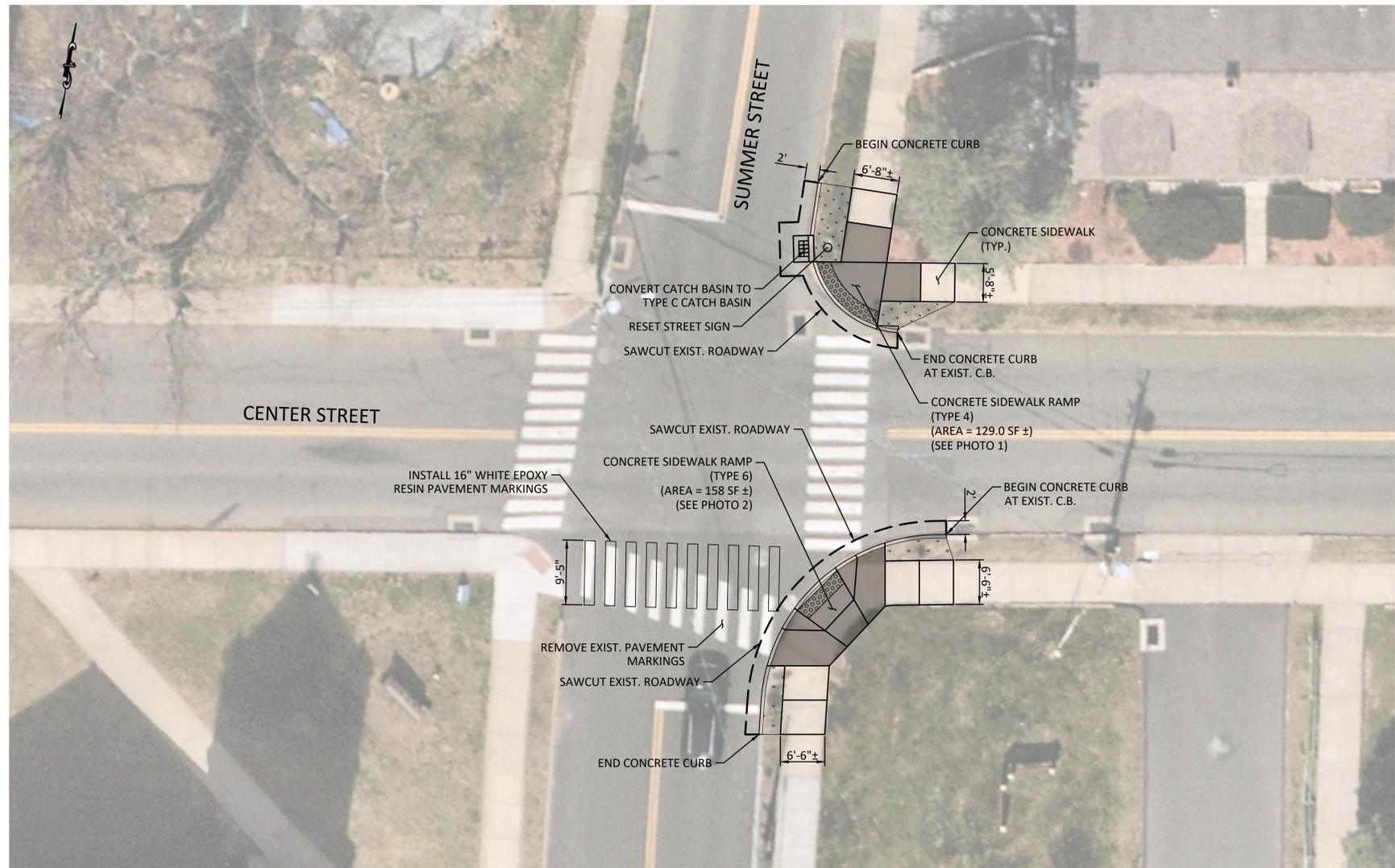
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CENTER STREET
CENTER STREET
BRISTOL, CONNECTICUT

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DATE: APRIL 15, 2025		
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SHEET NO: 13 OF 80		

PLN-07
SHEET NAME



LOCATION MAP
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PLAN VIEW
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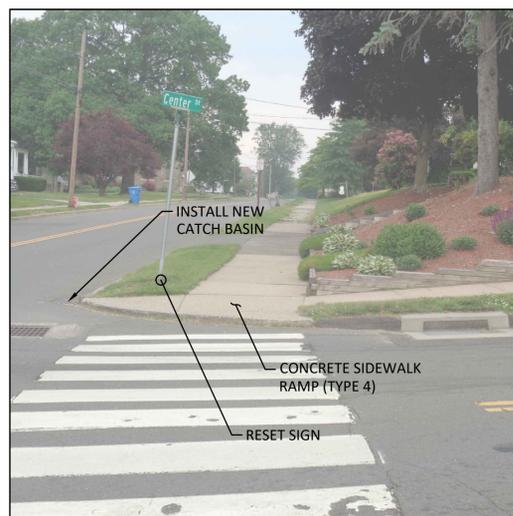


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PHOTO 2
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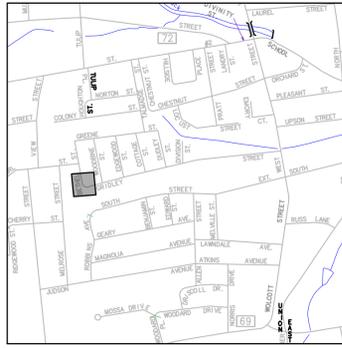


11 NORTH MAIN STREET
BRISTOL, CONNECTICUT 06010
T: 860.584.6125
bristolct.gov

DESCRIPTION	DATE	BY

COMMUNITY CONNECTIVITY
CENTER STREET
CENTER STREET
BRISTOL, CONNECTICUT

WRS	WRS	LWB
DESIGNED	DRAWN	CHECKED
SCALE: AS SHOWN		
DATE: APRIL 15, 2025		
PROJECT NO.: XXXXX-XXXXX		
SHEET NO.: 14 OF 80		
PLN-08		



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



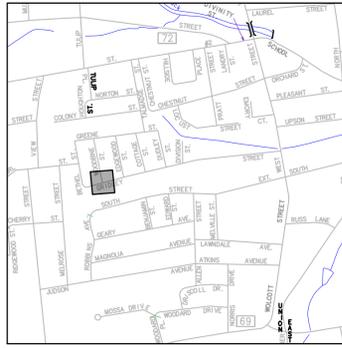
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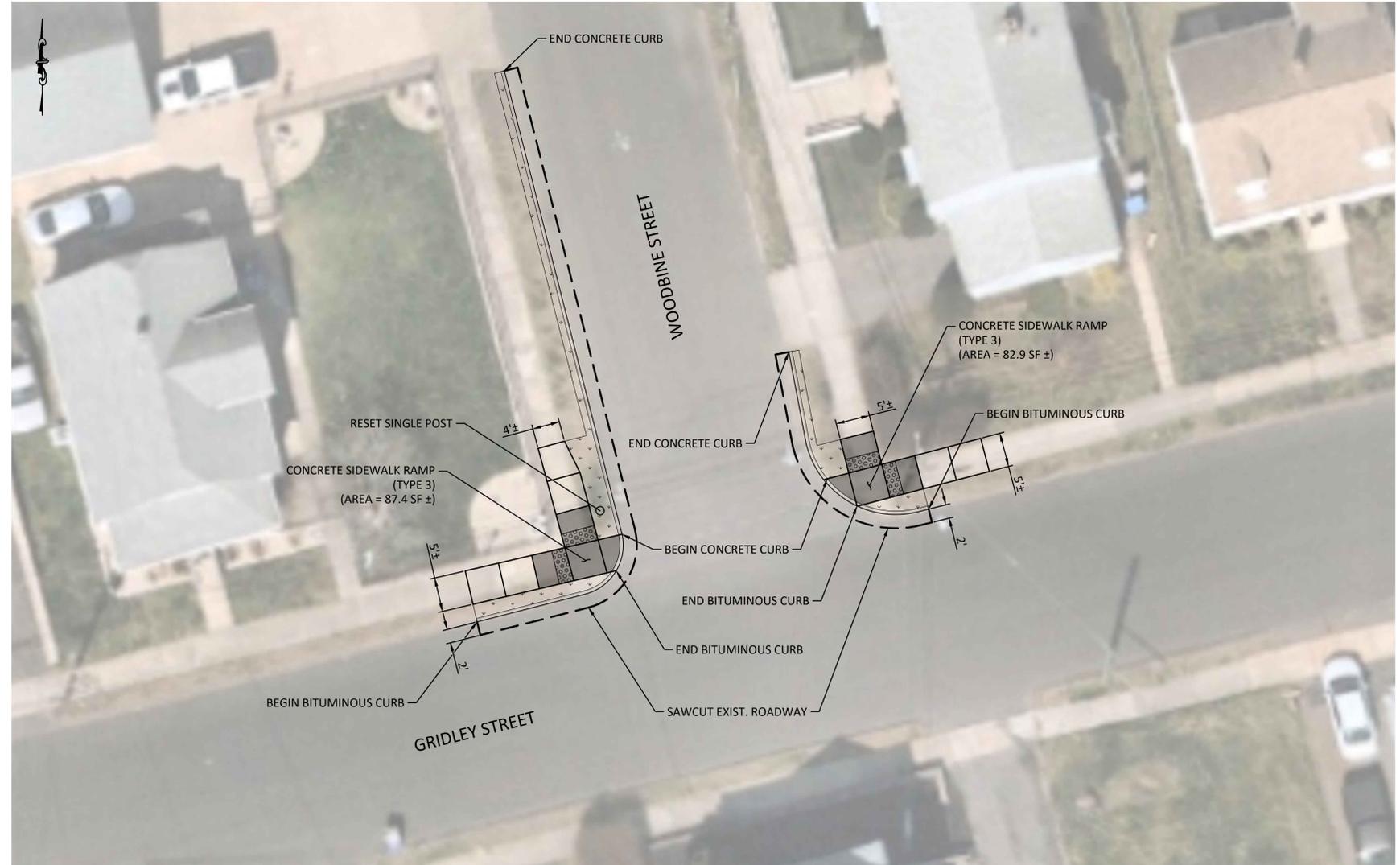
GRIDLEY STREET
GRIDLEY STREET
BRISTOL, CONNECTICUT

WRS DESIGNED	WRS DRAWN	LWB CHECKED
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DATE		
PROJECT NO.		
SHEET NO.		

PLN-09



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



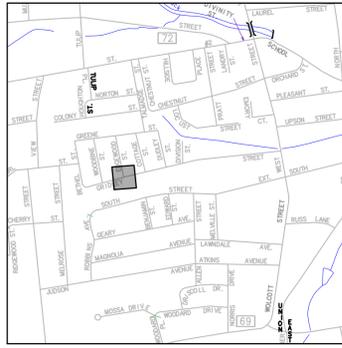
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COMMUNITY CONNECTIVITY

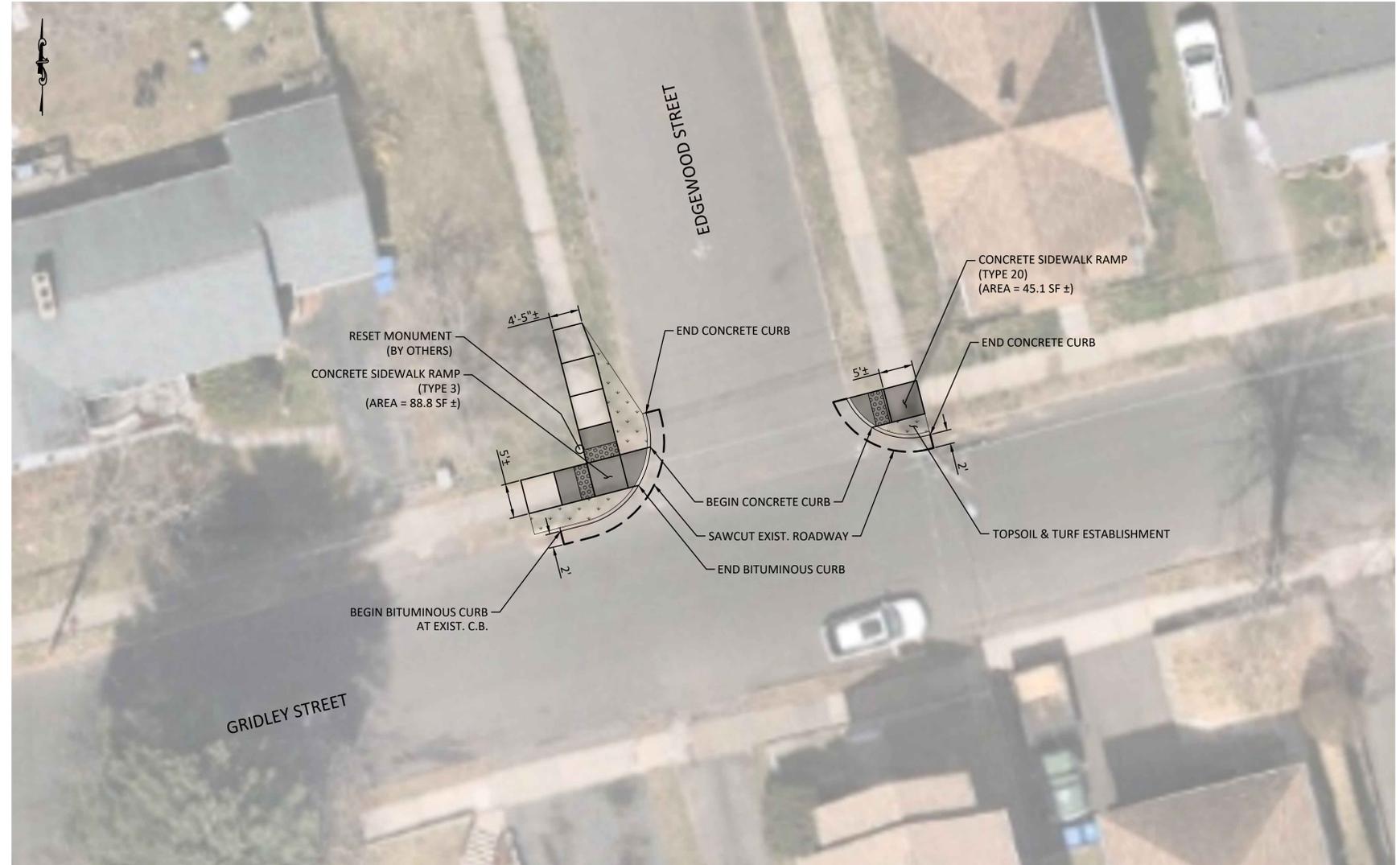
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GRIDLEY STREET
BRISTOL, CONNECTICUT

WRS DESIGNED	WRS DRAWN	LWB CHECKED
AS SHOWN		
SCALE		
DATE		
PROJECT NO.		
SHEET NO.		

PLN-10



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



DESCRIPTION	DATE	BY

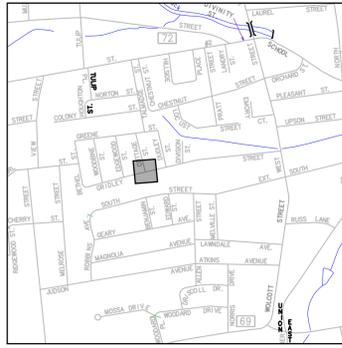
COMMUNITY CONNECTIVITY

GRIDLEY STREET
GRIDLEY STREET
BRISTOL, CONNECTICUT

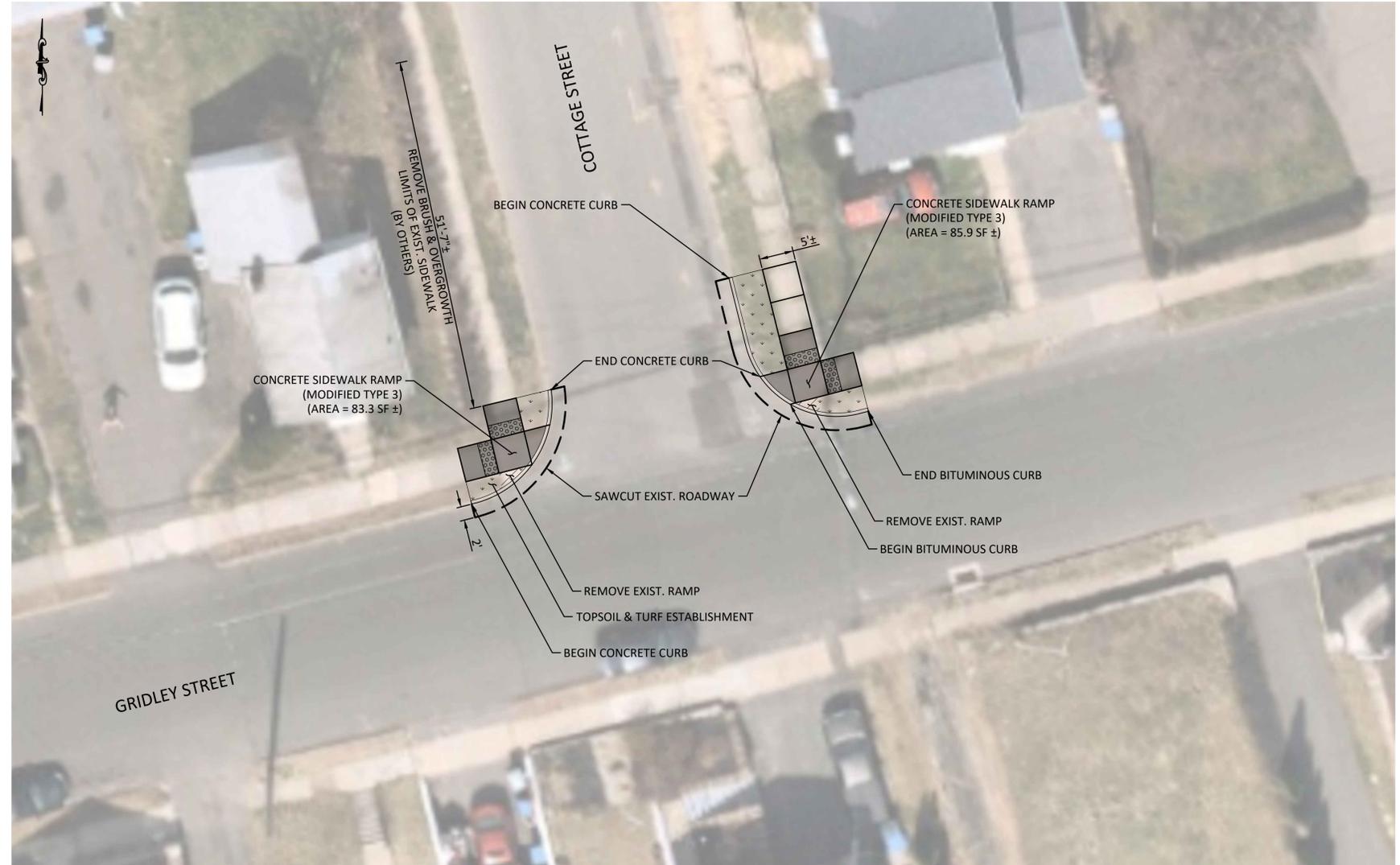
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AS SHOWN		
APRIL 15, 2025		
XXXXX-XXXXX		
17 OF 80		

PLN-11

SHEET NAME



LOCATION MAP
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PLAN VIEW
SCALE: 1" = 10'

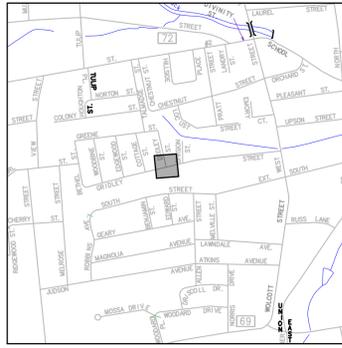


DESCRIPTION	DATE	BY

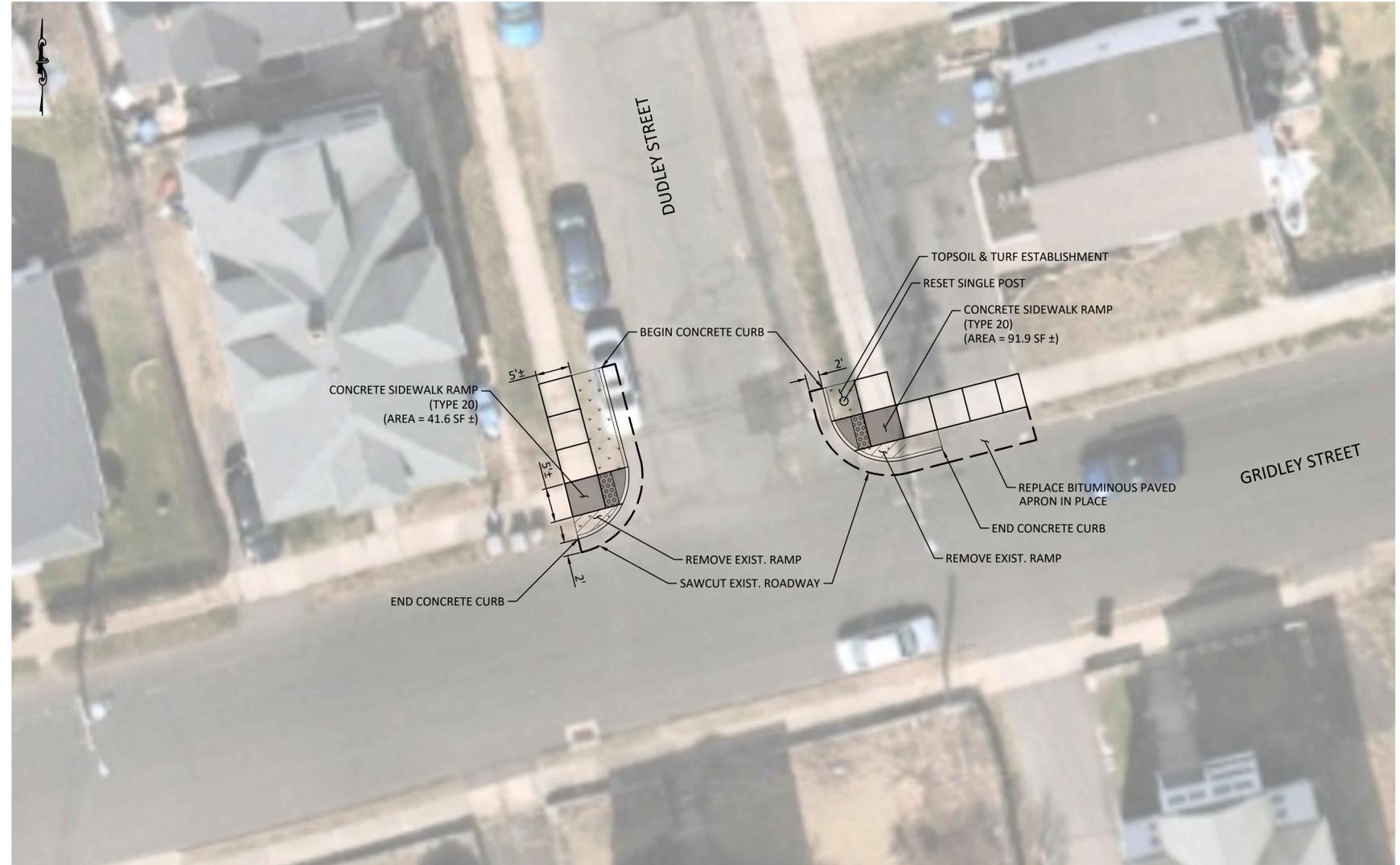
COMMUNITY CONNECTIVITY
GRIDLEY STREET
GRIDLEY STREET
BRISTOL, CONNECTICUT

WRS DESIGNED	WRS DRAWN	LWB CHECKED
AS SHOWN		
APRIL 15, 2025		
DATE		
XXXXX-XXXXX		
PROJECT NO.		
18 OF 80		
SHEET NO.		

PLN-12
SHEET NAME



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'

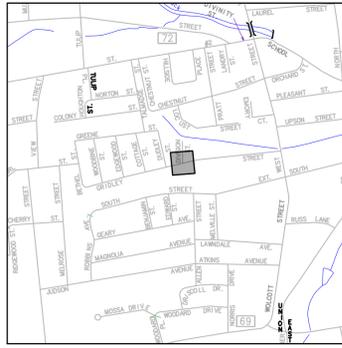


DESCRIPTION	DATE	BY

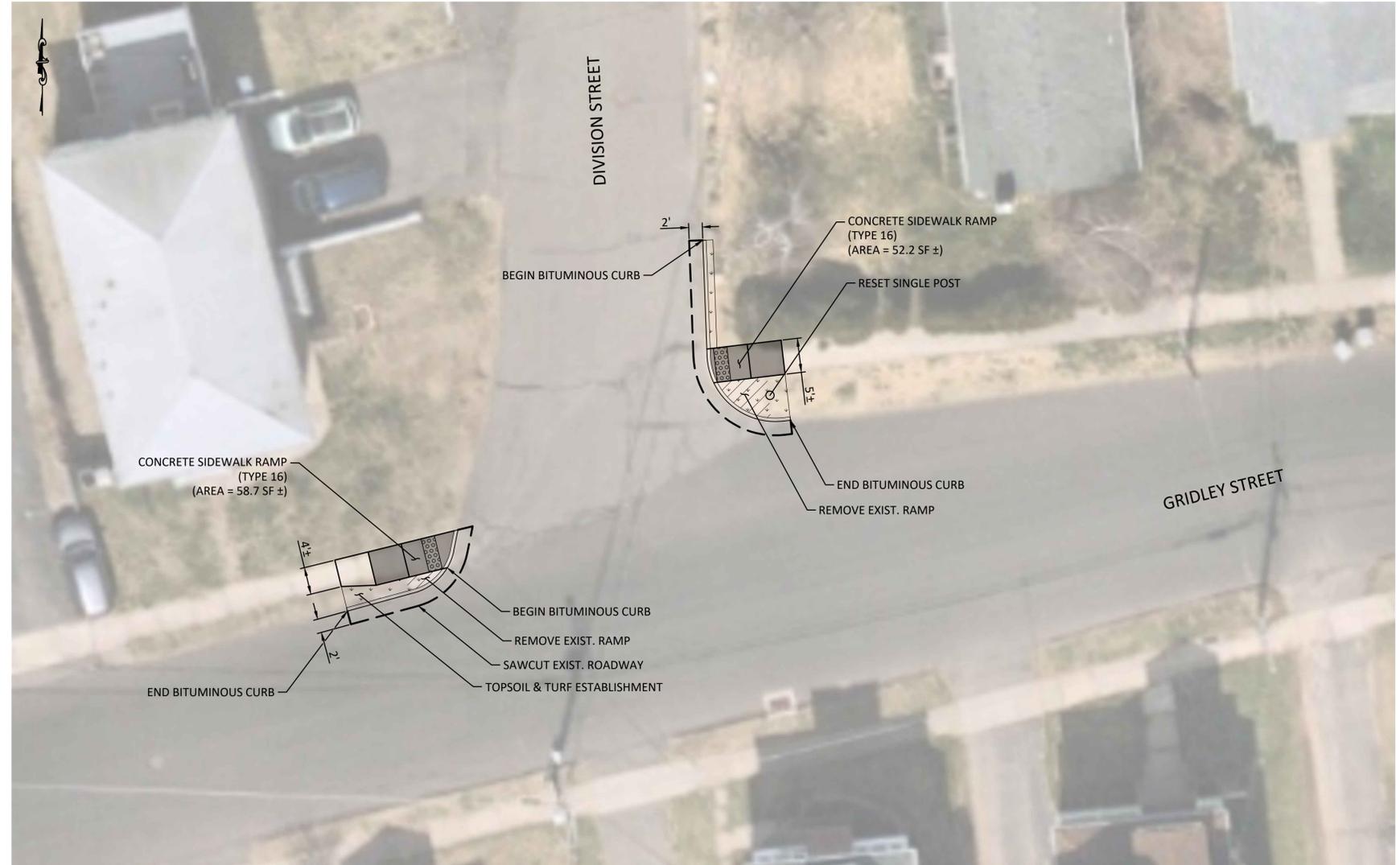
COMMUNITY CONNECTIVITY
GRIDLEY STREET
GRIDLEY STREET
BRISTOL, CONNECTICUT

WRS DESIGNED	WRS DRAWN	LWB CHECKED
AS SHOWN		
SCALE		
DATE APRIL 15, 2025		
PROJECT NO. XXXXX-XXXXX		
SHEET NO. 19 OF 80		

PLN-13
SHEET NAME



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



DESCRIPTION	DATE	BY

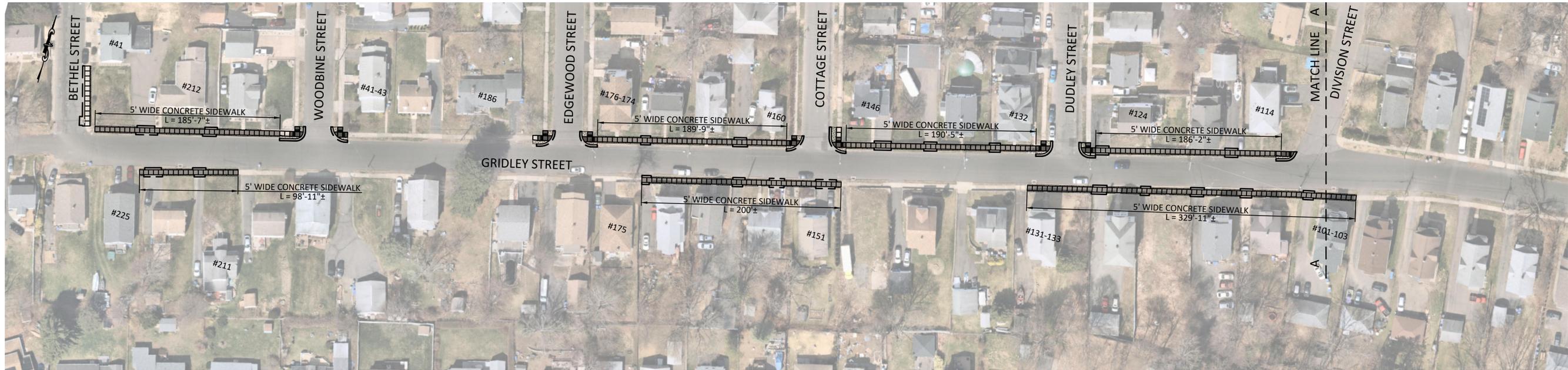
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GRIDLEY STREET
GRIDLEY STREET
BRISTOL, CONNECTICUT

DESIGNED	WRS	WRS	LWB
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DATE: APRIL 15, 2025			
PROJECT NO.: XXXXX-XXXXX			
SHEET NO.: 20 OF 80			

PLN-14
SHEET NAME



PLAN VIEW
SCALE: 1" = 50'



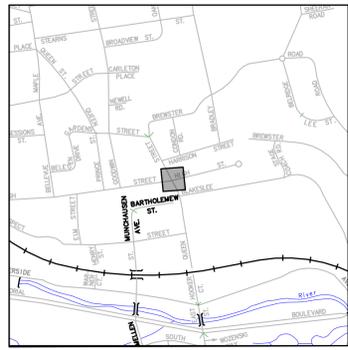
PLAN VIEW
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DESCRIPTION	DATE	BY

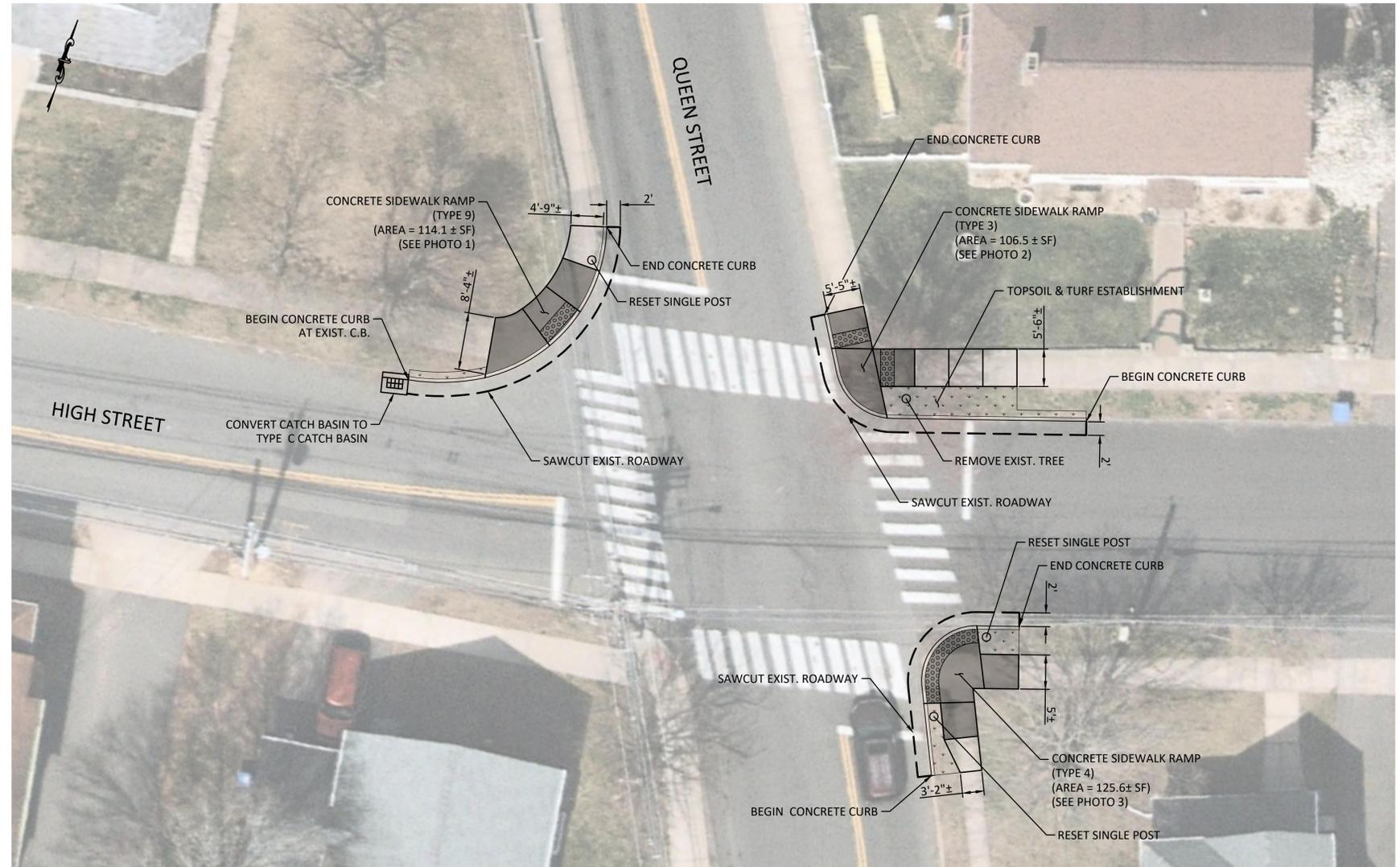
COMMUNITY CONNECTIVITY

GRIDLEY STREET
BRISTOL, CONNECTICUT

WRS	WRS	LWB
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DATE: APRIL 15, 2025		
PROJECT NO: XXXXX-XXXXX		
SHEET NO: 21 OF 80		
PLN-15		
SHEET NAME		



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



PHOTO 1
NOT TO SCALE



PHOTO 2
NOT TO SCALE

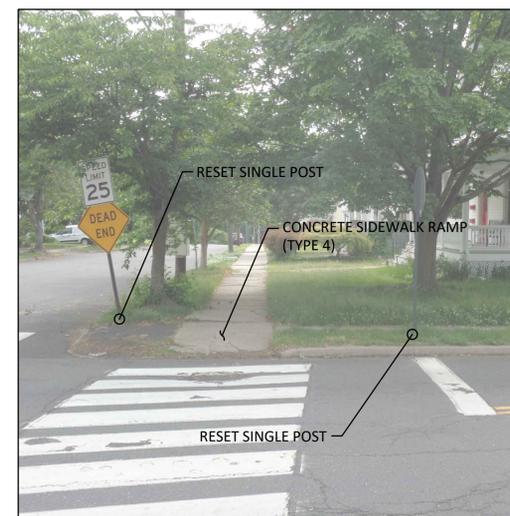


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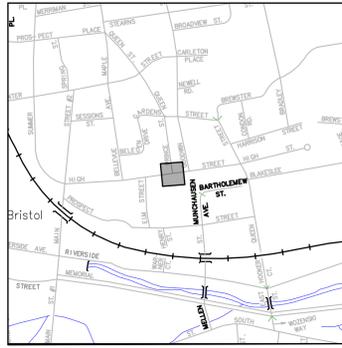


DESCRIPTION	DATE	BY

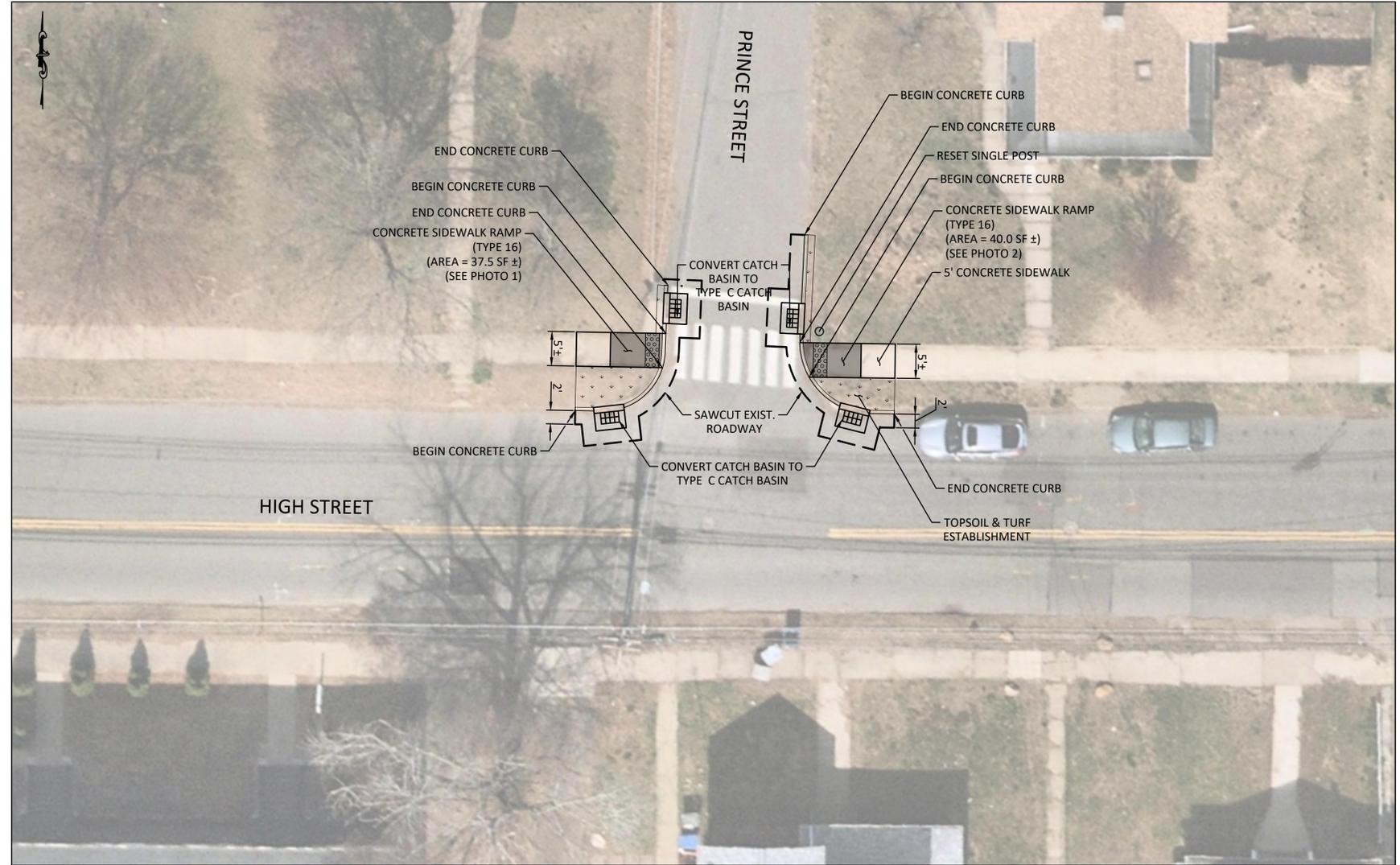
COMMUNITY CONNECTIVITY
HIGH STREET
HIGH STREET
BRISTOL, CONNECTICUT

WRS	WRS	LWB
DESIGNED	DRAWN	CHECKED
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DATE: APRIL 15, 2025		
PROJECT NO: XXXXX-XXXXX		
SHEET NO: 22 OF 80		

PLN-16



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



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NOT TO SCALE



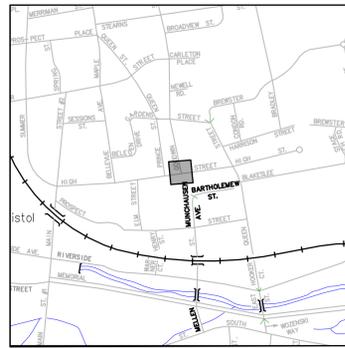
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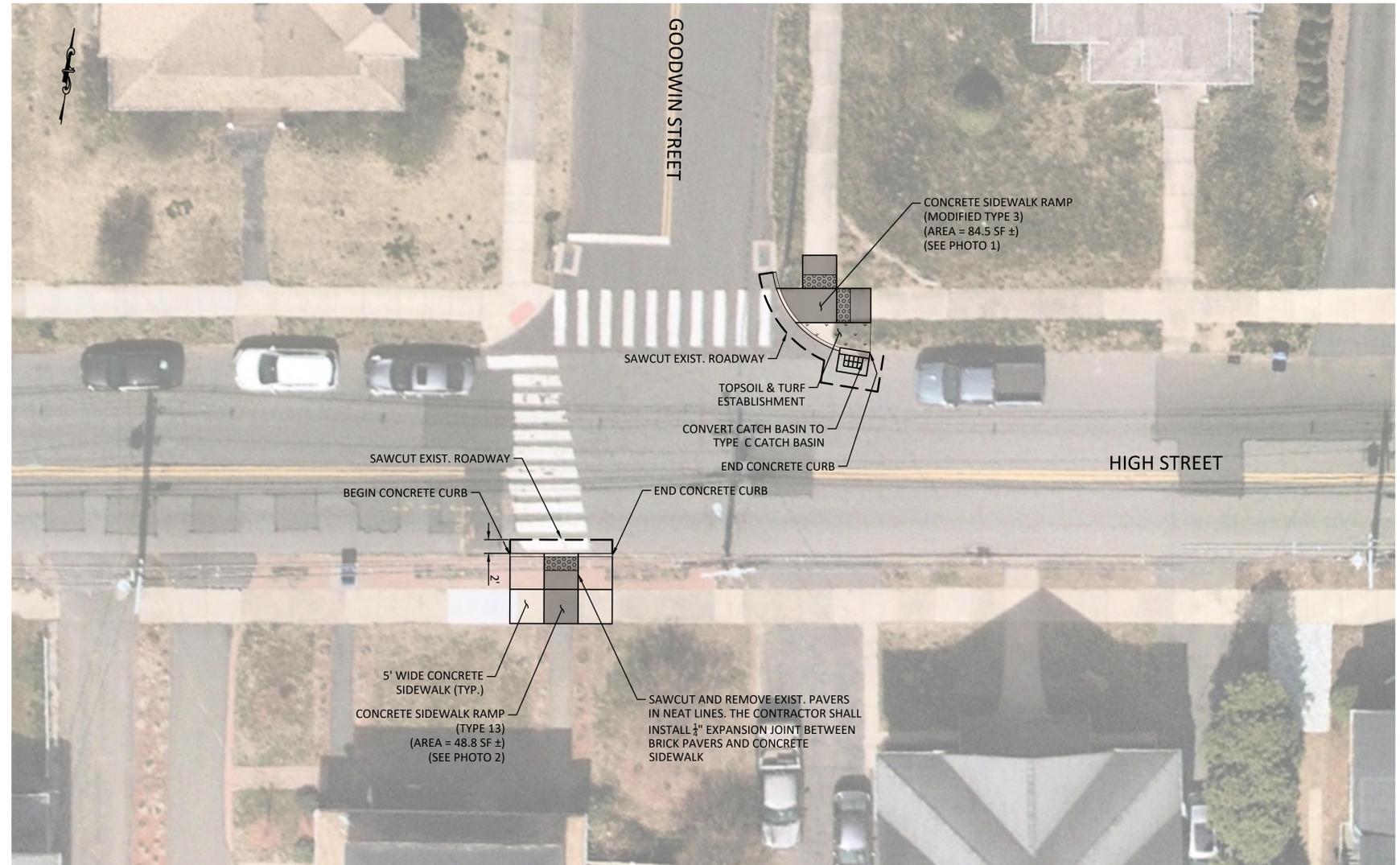
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COMMUNITY CONNECTIVITY
HIGH STREET
HIGH STREET
BRISTOL, CONNECTICUT

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PROJECT NO: XXXXX-XXXXX		
SHEET NO: 23 OF 80		
PLN-17		



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



PHOTO 1
NOT TO SCALE



PHOTO 2
NOT TO SCALE

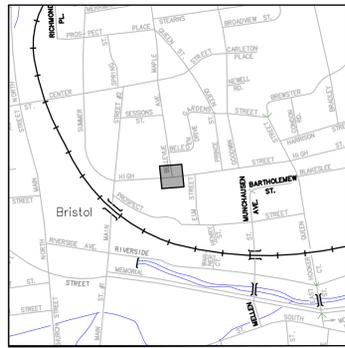


DESCRIPTION	DATE	BY

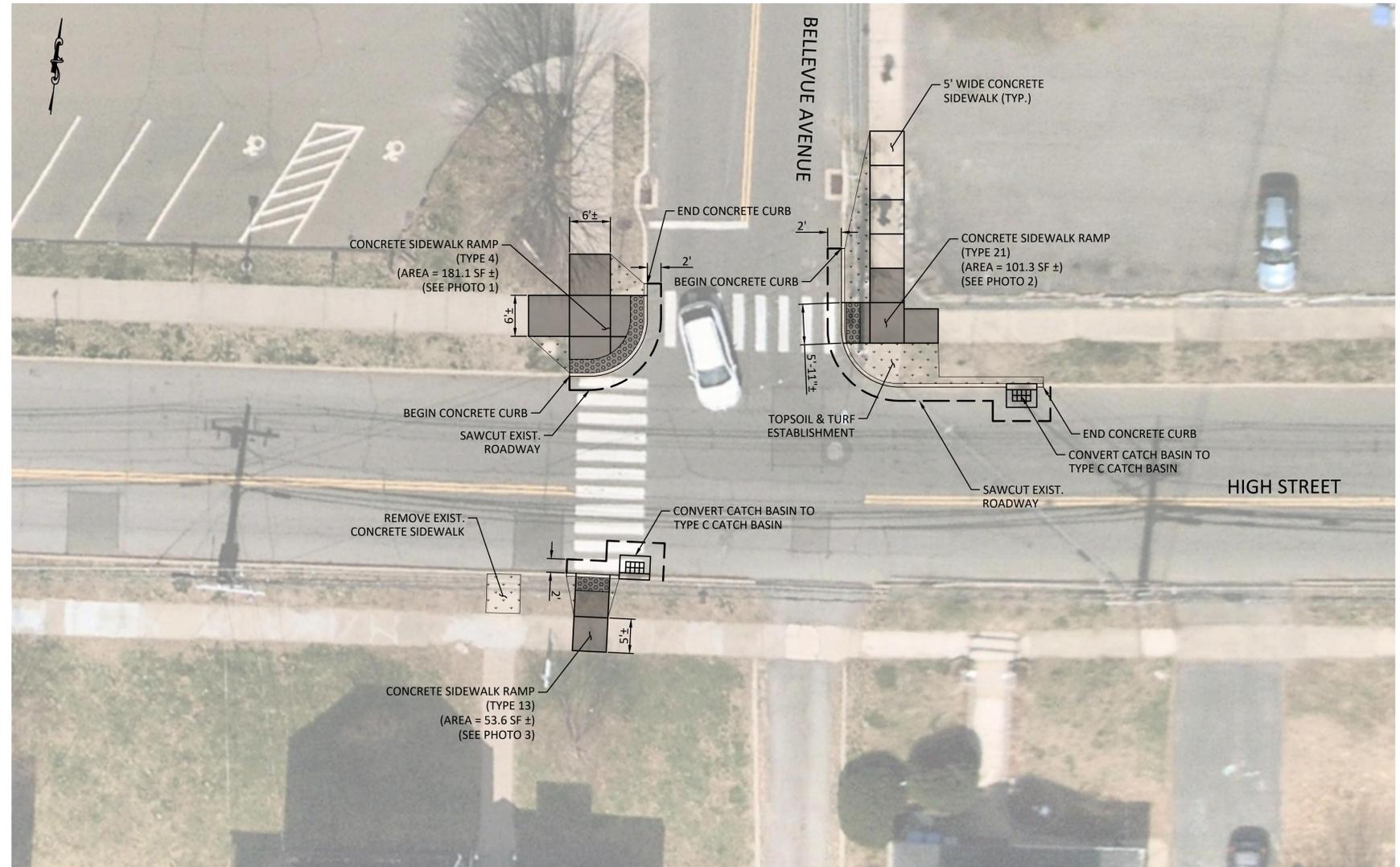
COMMUNITY CONNECTIVITY
HIGH STREET
HIGH STREET
BRISTOL, CONNECTICUT

WRS	WRS	LWB
DESIGNED	DRAWN	CHECKED
SCALE: AS SHOWN		
DATE: APRIL 15, 2025		
PROJECT NO.: XXXXX-XXXXX		
SHEET NO.: 24 OF 80		

PLN-18



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



PHOTO 1
NOT TO SCALE



PHOTO 2
NOT TO SCALE

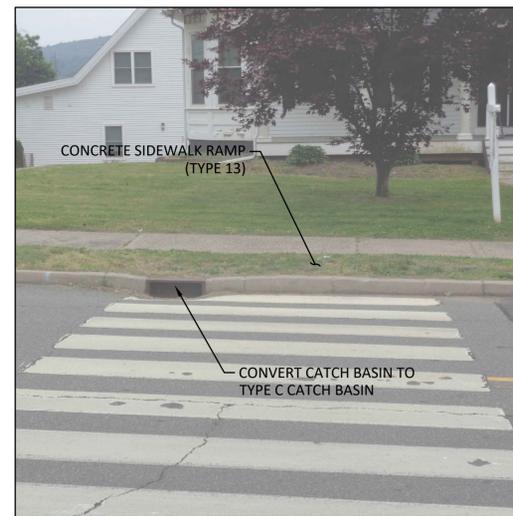


PHOTO 3
NOT TO SCALE

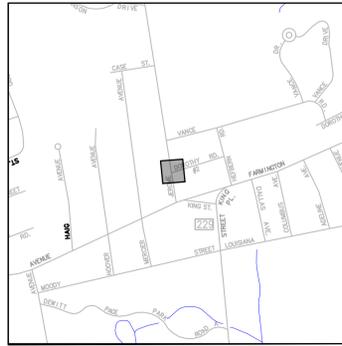


DESCRIPTION	DATE	BY

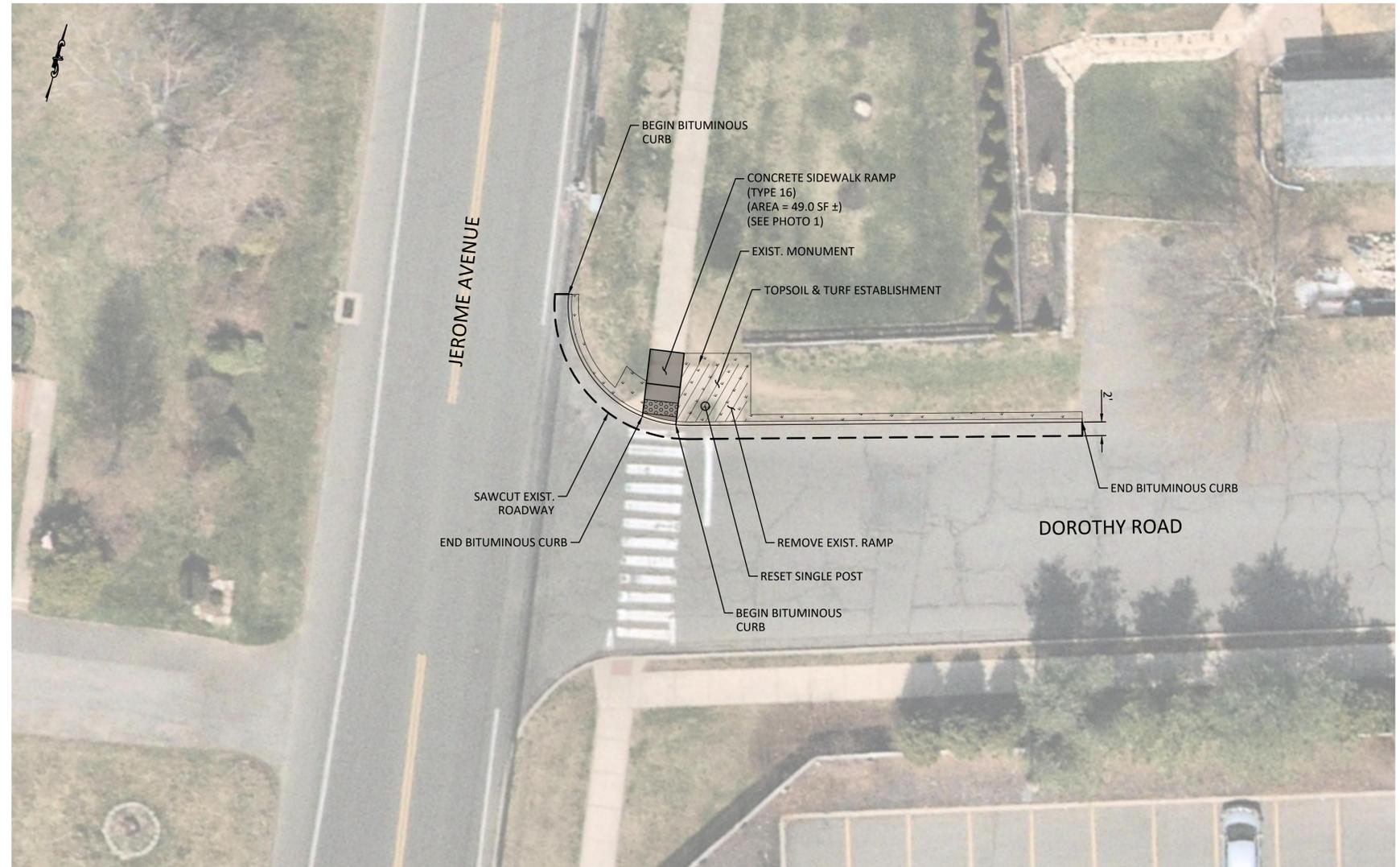
COMMUNITY CONNECTIVITY
HIGH STREET
HIGH STREET
BRISTOL, CONNECTICUT

WRS DESIGNED	WRS DRAWN	LWB CHECKED
SCALE: AS SHOWN		
DATE: APRIL 15, 2025		
PROJECT NO: XXXXX-XXXXX		
SHEET NO: 25 OF 80		

PLN-19



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'

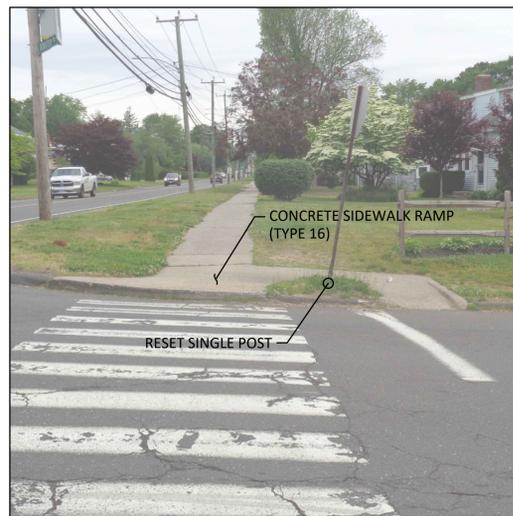


PHOTO 1
NOT TO SCALE



DESCRIPTION	DATE	BY

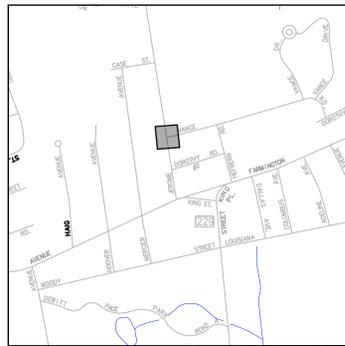
COMMUNITY CONNECTIVITY

JEROME AVE
JEROME AVE
BRISTOL, CONNECTICUT

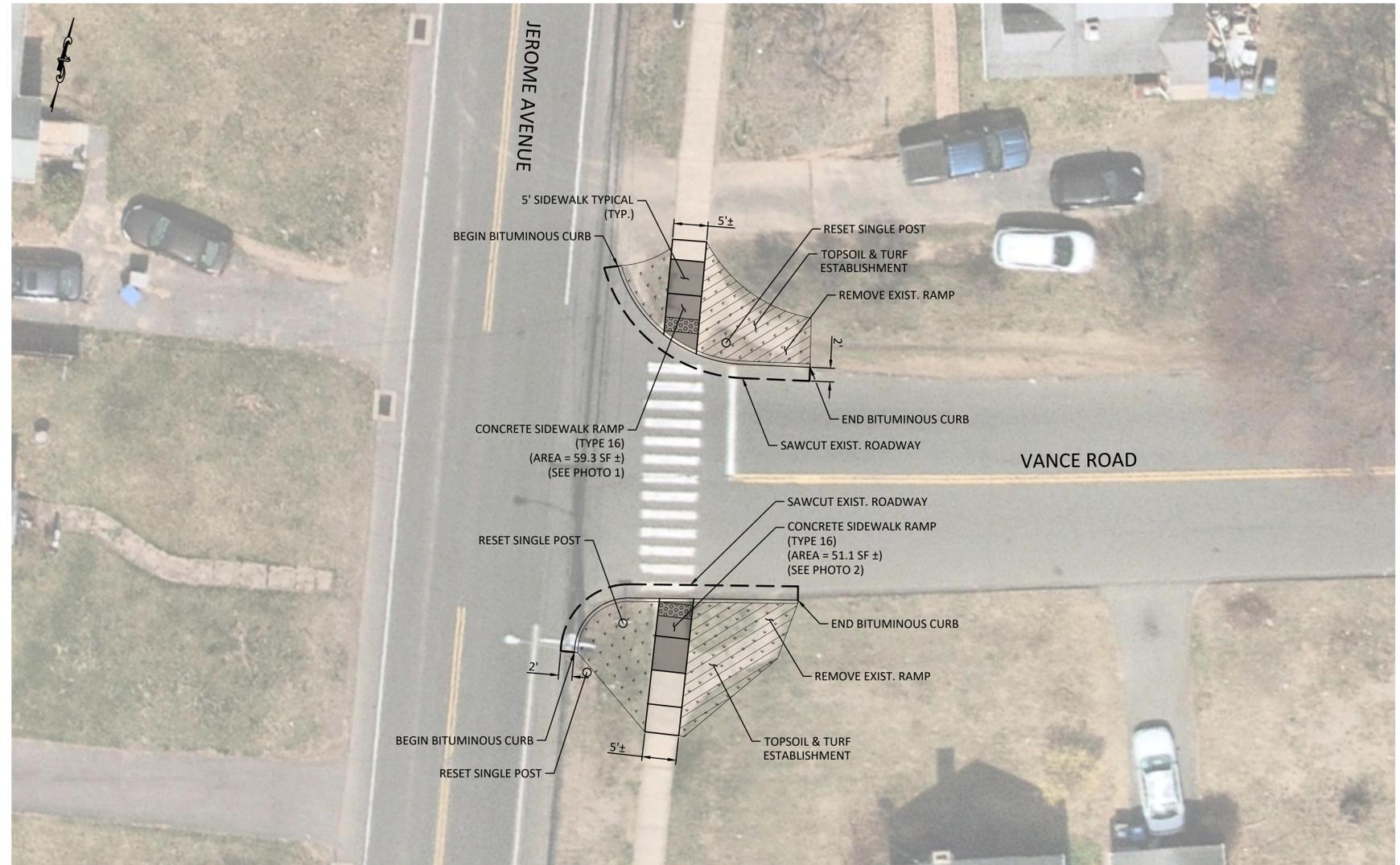
WRS DESIGNED	WRS DRAWN	LWB CHECKED
SCALE: AS SHOWN		
DATE: APRIL 15, 2025		
PROJECT NO.: XXXXX-XXXXX		
SHEET NO.: 26 OF 80		

PLN-20

SHEET NAME



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'

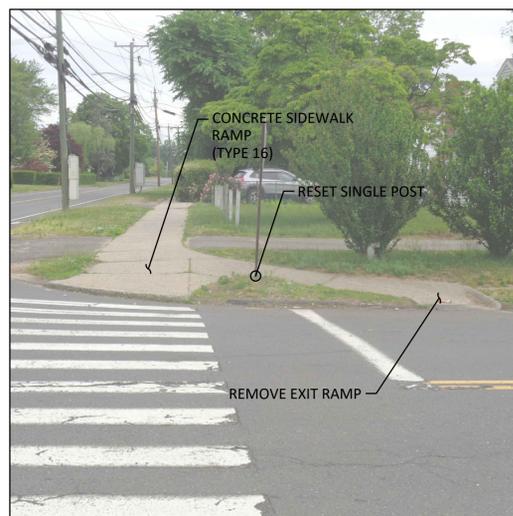


PHOTO 1
NOT TO SCALE

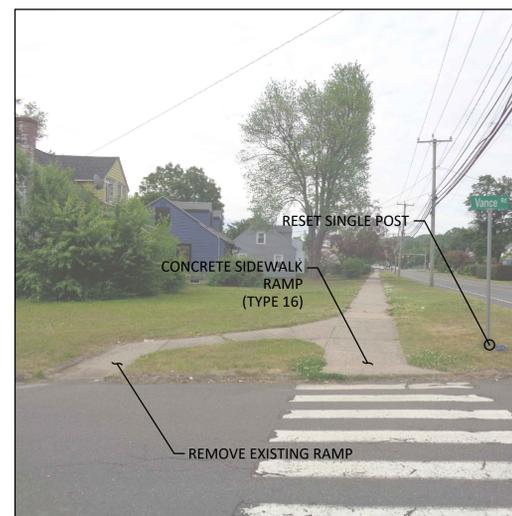


PHOTO 2
NOT TO SCALE



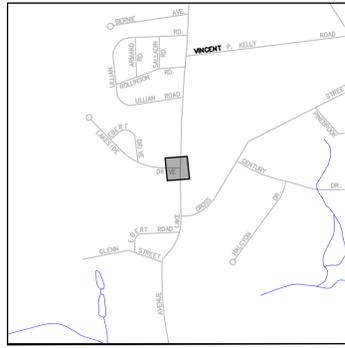
DESCRIPTION	DATE	BY

COMMUNITY CONNECTIVITY

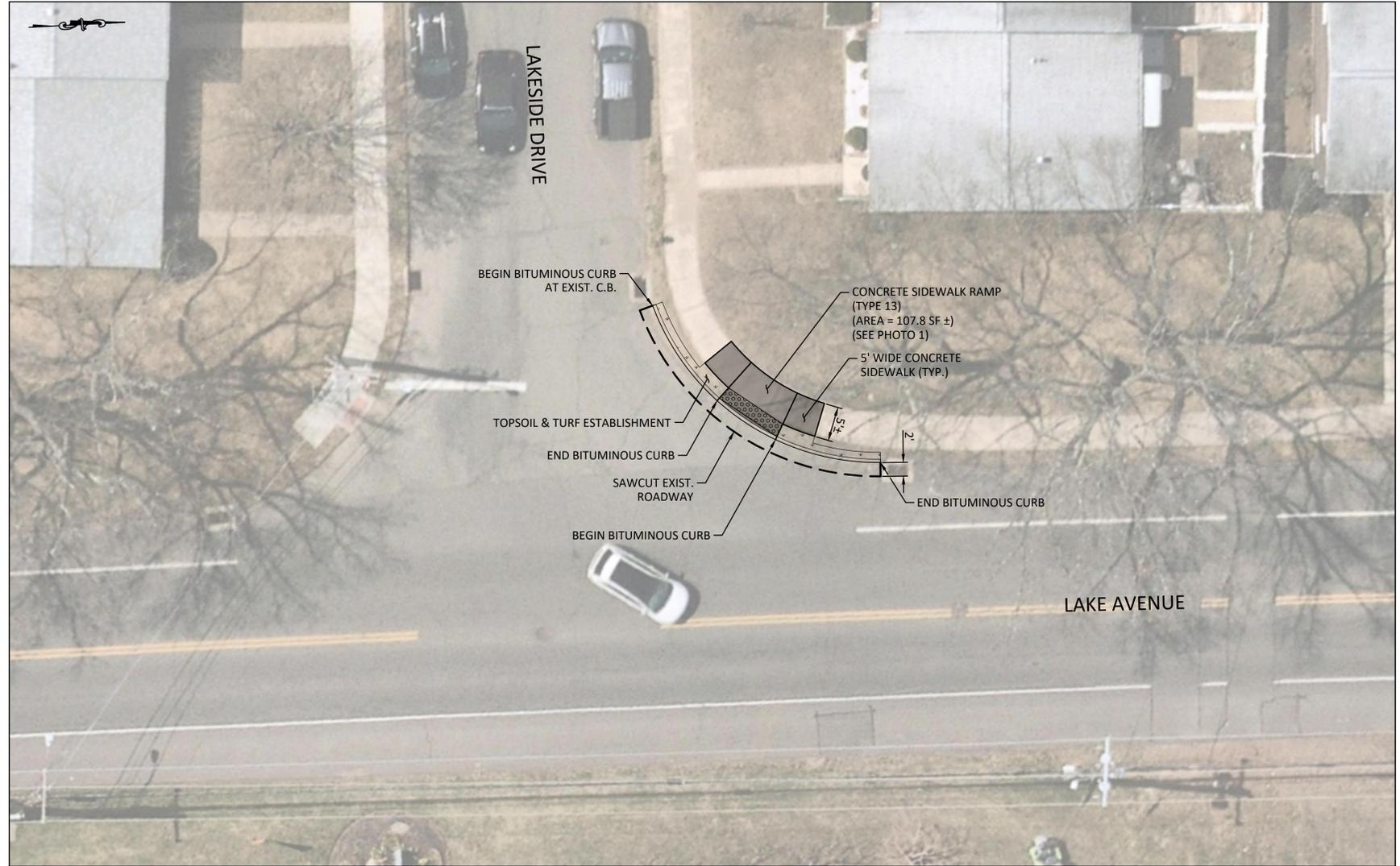
JEROME AVE
JEROME AVE
BRISTOL, CONNECTICUT

WRS	WRS	LWB
DESIGNED	DRAWN	CHECKED
SCALE: AS SHOWN		
DATE: APRIL 15, 2025		
PROJECT NO: XXXXX-XXXXX		
SHEET NO: 27 OF 80		

PLN-21



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



PHOTO 1
NOT TO SCALE



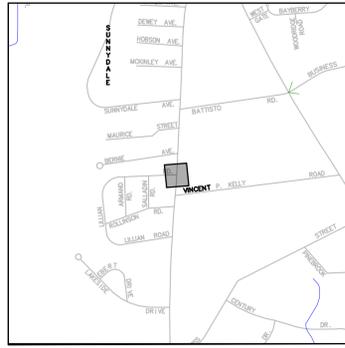
DESCRIPTION	DATE	BY

COMMUNITY CONNECTIVITY

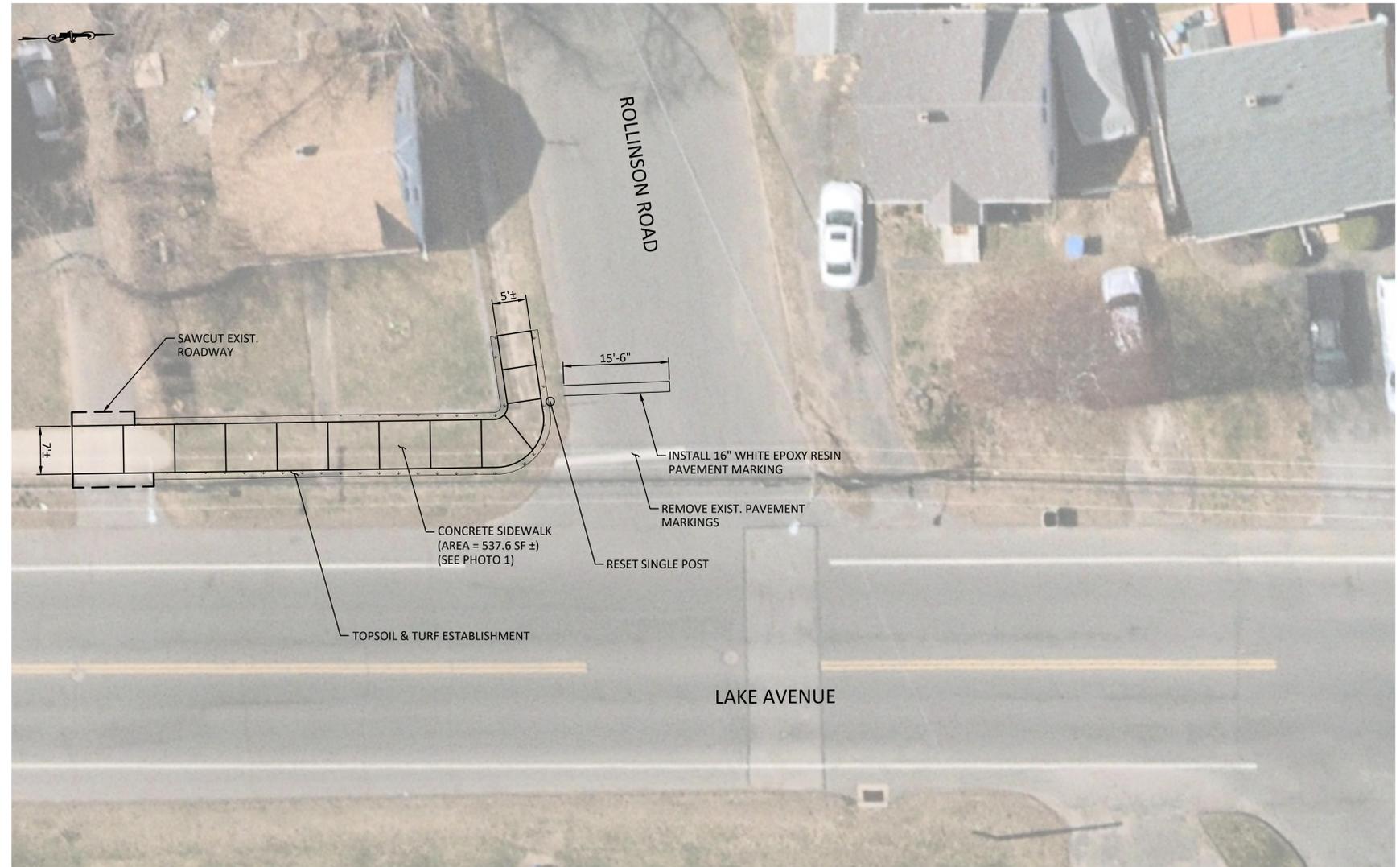
LAKE AVENUE
LAKE AVENUE
BRISTOL, CONNECTICUT

WRS DESIGNED	WRS DRAWN	LWB CHECKED
AS SHOWN		
APRIL 15, 2025		
XXXXX-XXXXX		
28 OF 80		

PLN-22



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'

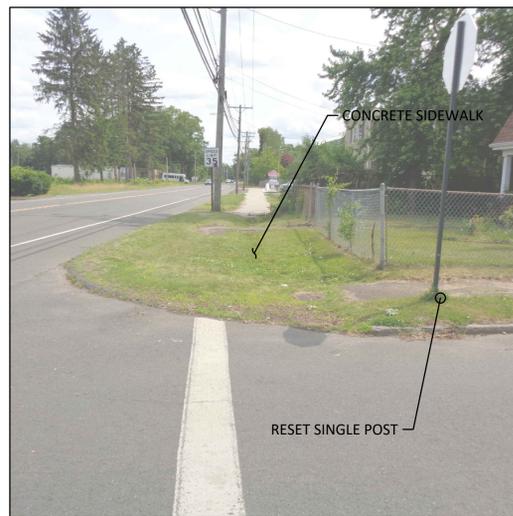


PHOTO 1
NOT TO SCALE



DESCRIPTION	DATE	BY

COMMUNITY CONNECTIVITY

LAKE AVENUE (ALT. NO.1)

LAKE AVENUE
BRISTOL, CONNECTICUT

WRS DESIGNED	WRS DRAWN	LWB CHECKED

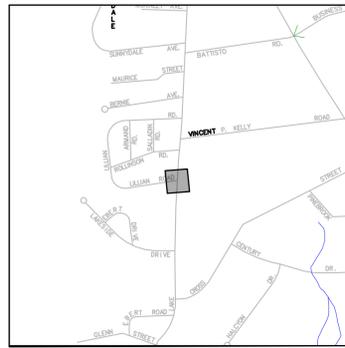
SCALE: AS SHOWN

DATE: APRIL 15, 2025

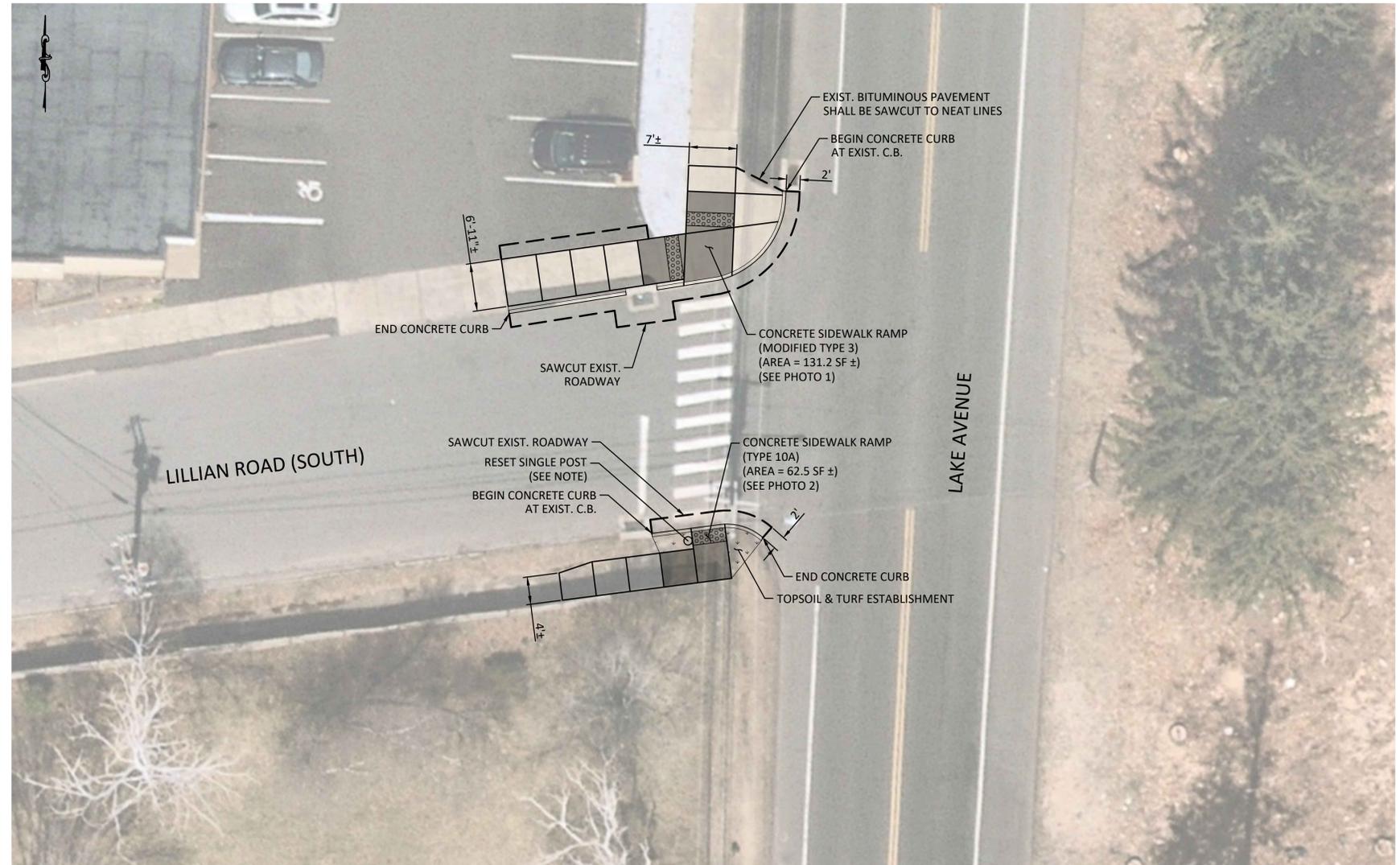
PROJECT NO: XXXXX-XXXXX

SHEET NO: 29 OF 80

PLN-23



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'

NOTES:
RELOCATE EXIST. STOP SIGN IN LINE WITH STOP LINE.



PHOTO 1
NOT TO SCALE

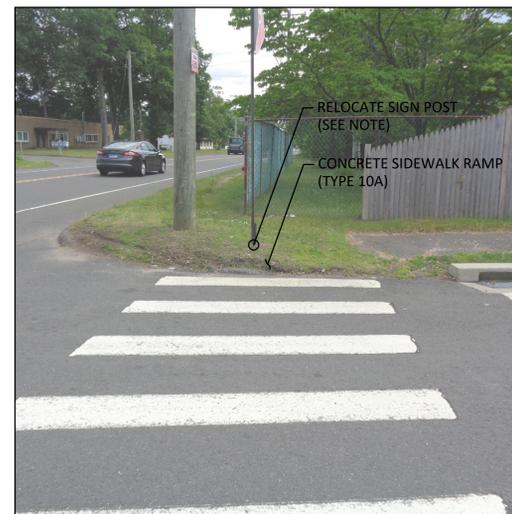


PHOTO 2
NOT TO SCALE

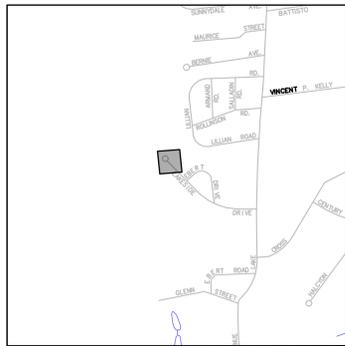


DESCRIPTION	DATE	BY

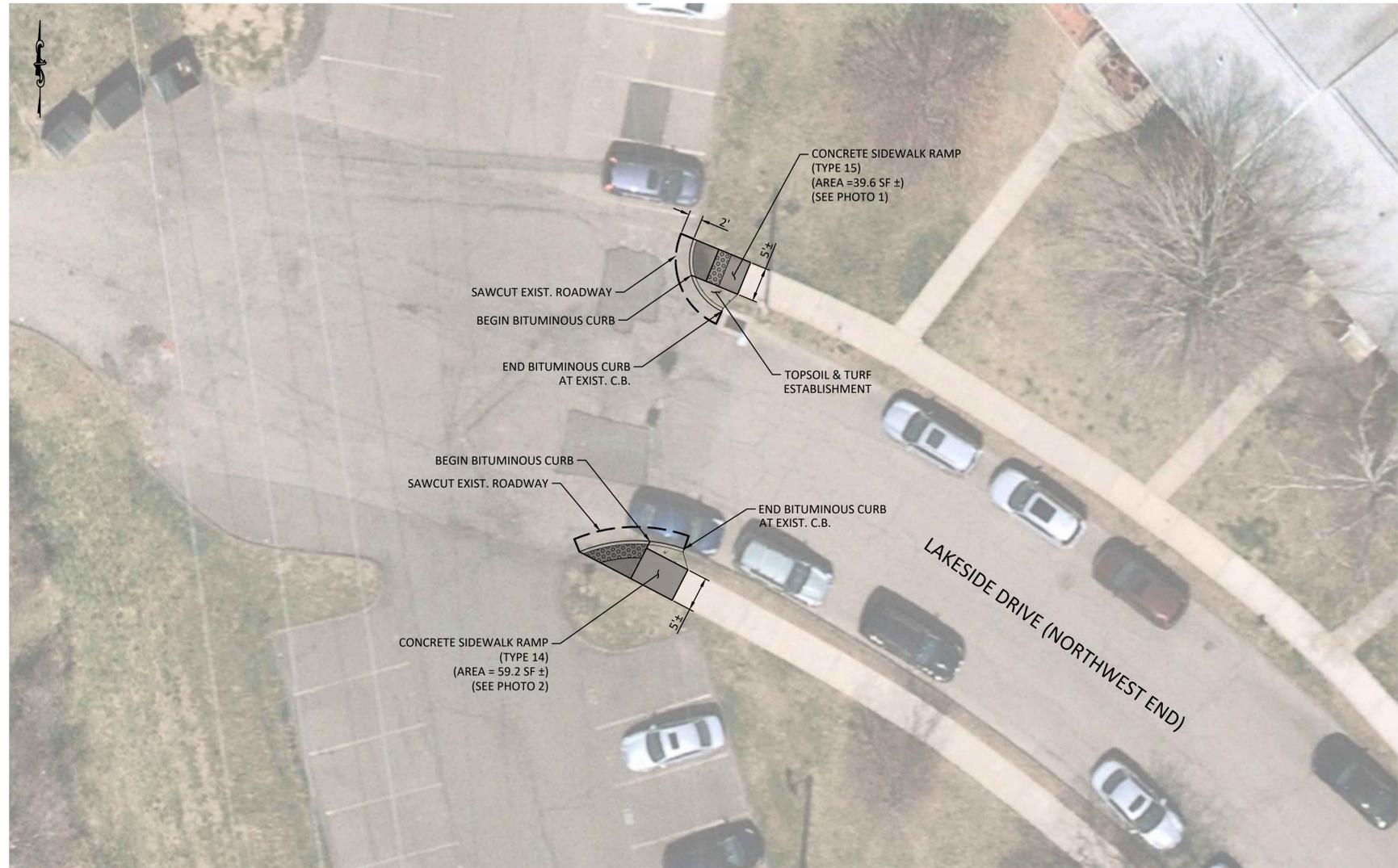
COMMUNITY CONNECTIVITY
LAKE AVENUE
LAKE AVENUE
BRISTOL, CONNECTICUT

WRS DESIGNED	WRS DRAWN	LWB CHECKED
SCALE AS SHOWN		
DATE APRIL 15, 2025		
PROJECT NO. XXXXX-XXXXX		
SHEET NO. 30 OF 80		

PLN-24
SHEET NAME



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



CONCRETE SIDEWALK RAMP
(TYPE 15)

PHOTO 1
NOT TO SCALE



CONCRETE SIDEWALK RAMP
(TYPE 14)

PHOTO 2
NOT TO SCALE

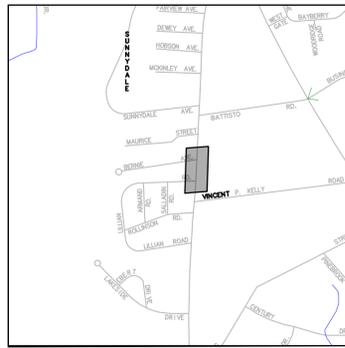


DESCRIPTION	DATE	BY

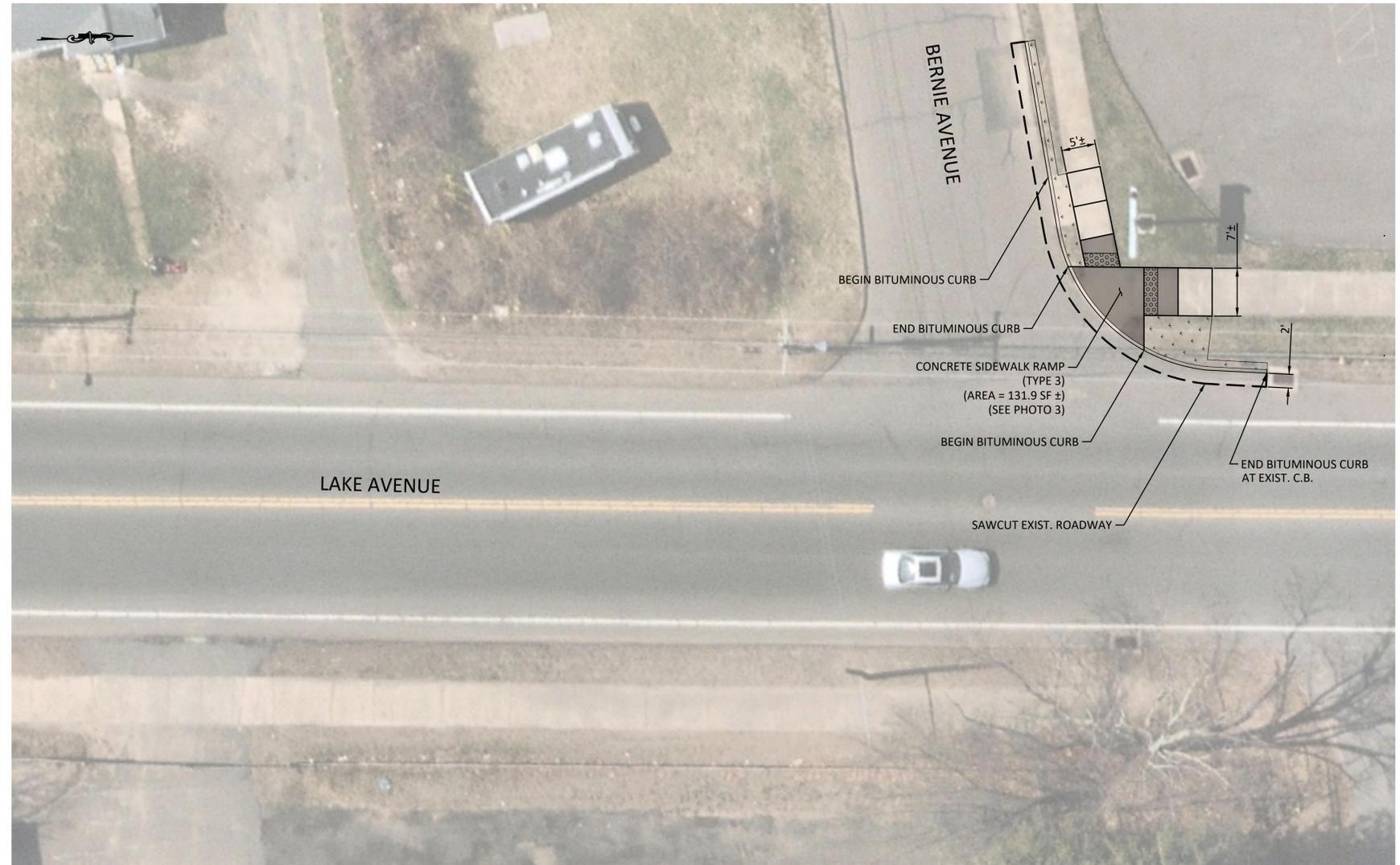
COMMUNITY CONNECTIVITY
LAKESIDE DRIVE
LAKESIDE DRIVE
BRISTOL, CONNECTICUT

WRS	WRS	LWB
DESIGNED	DRAWN	CHECKED
SCALE: AS SHOWN		
DATE: APRIL 15, 2025		
PROJECT NO: XXXXX-XXXXX		
SHEET NO: 31 OF 80		

PLN-25



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 20'



CONCRETE SIDEWALK RAMP
(TYPE 3)

PHOTO 1
NOT TO SCALE

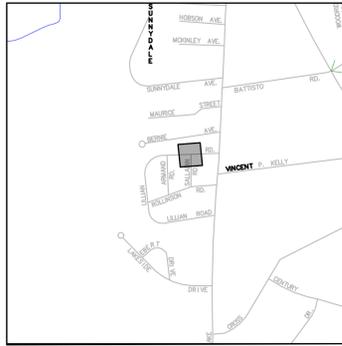


DESCRIPTION	DATE	BY

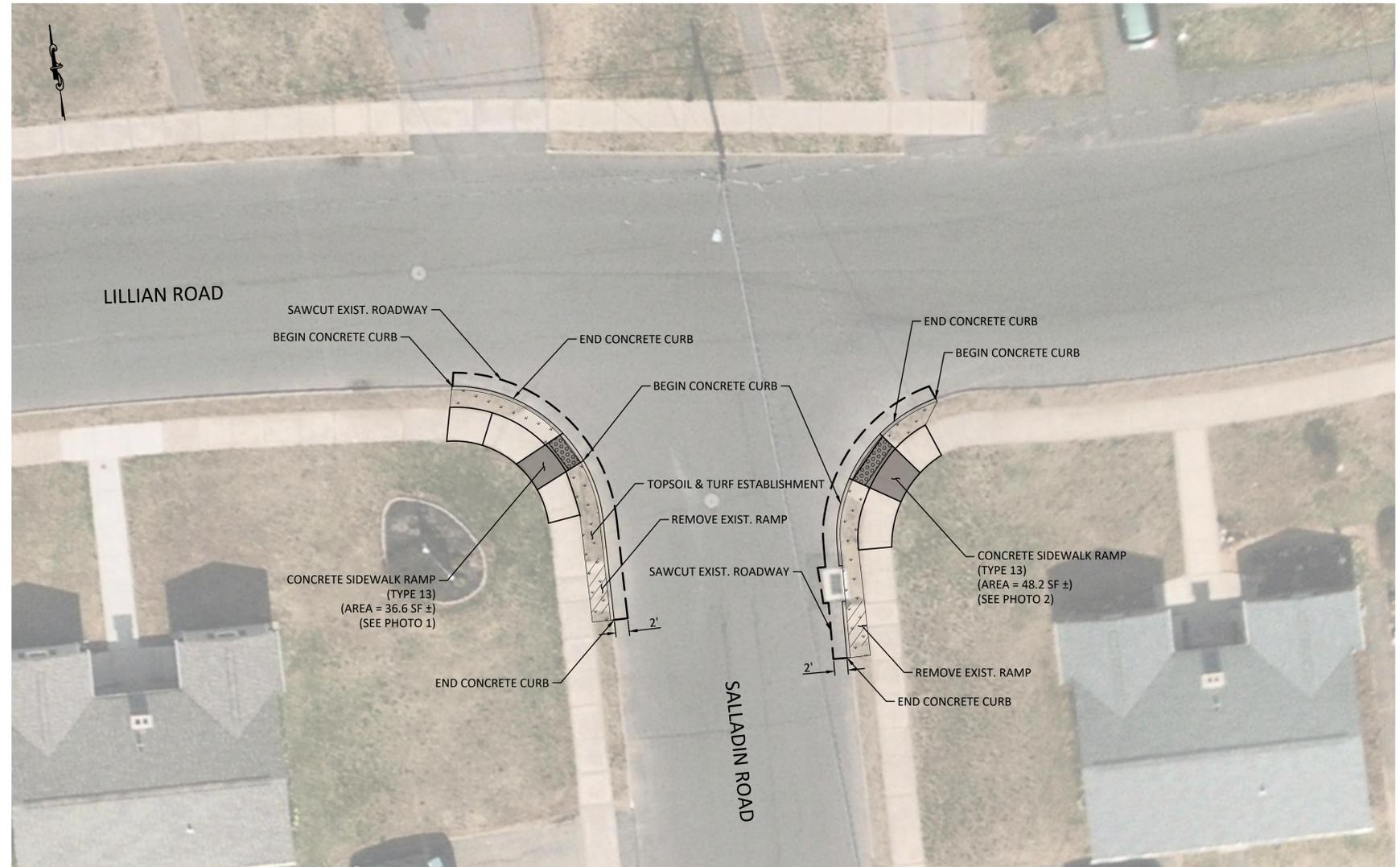
COMMUNITY CONNECTIVITY
LAKE AVENUE
LAKE AVENUE
BRISTOL, CONNECTICUT

WRS DESIGNED	WRS DRAWN	LWB CHECKED
SCALE AS SHOWN		
DATE APRIL 15, 2025		
PROJECT NO. XXXXX-XXXXX		
SHEET NO. 32 OF 80		

PLN-26



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



PHOTO 1
NOT TO SCALE



PHOTO 2
NOT TO SCALE

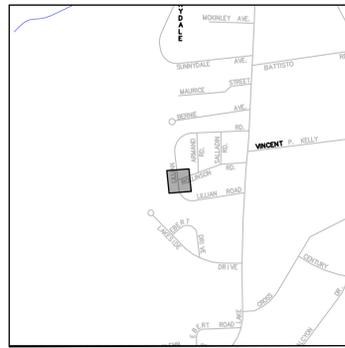


DESCRIPTION	DATE	BY

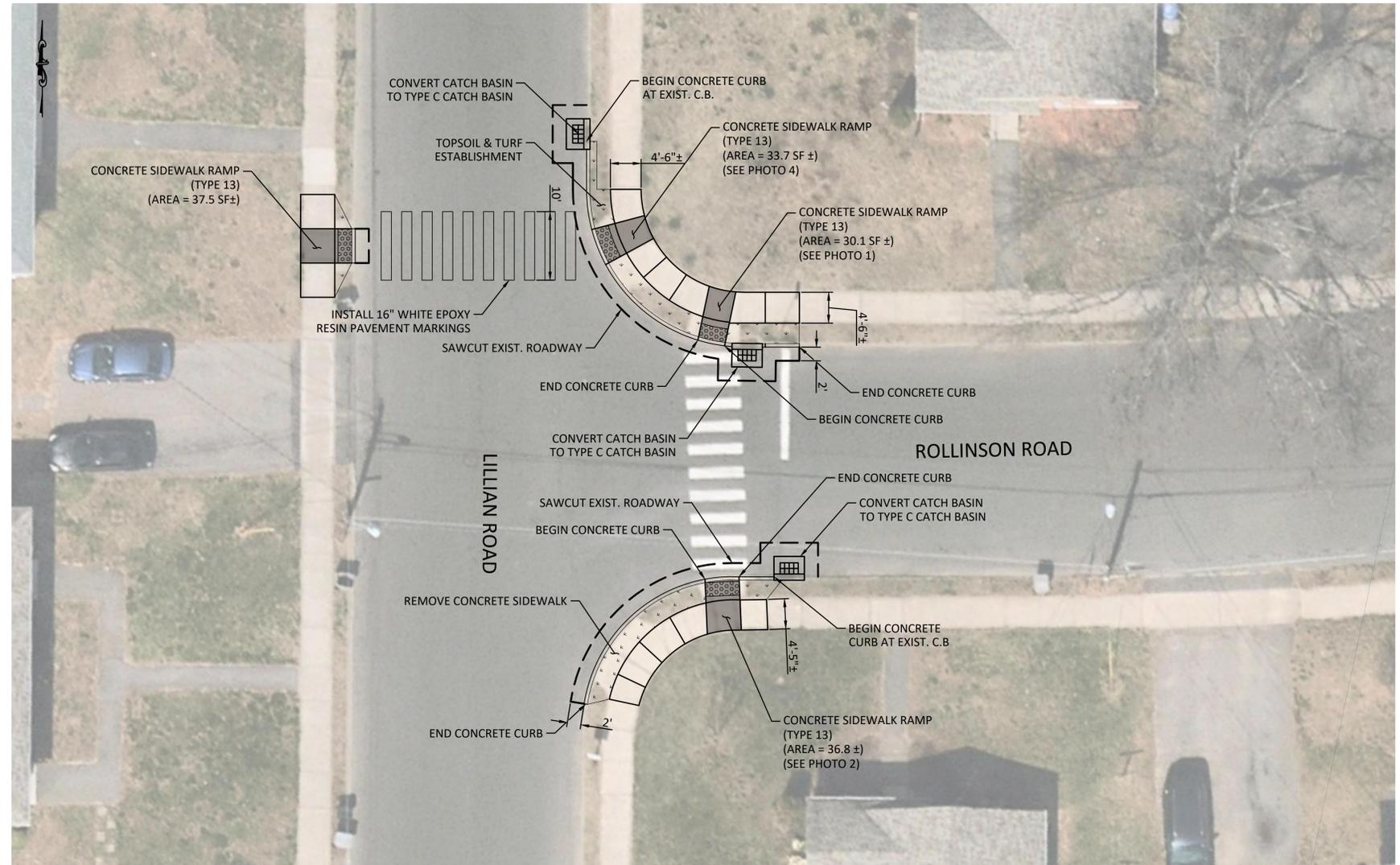
COMMUNITY CONNECTIVITY
LILLIAN ROAD
LILLIAN ROAD
BRISTOL, CONNECTICUT

WRS DESIGNED	WRS DRAWN	LWB CHECKED
SCALE: AS SHOWN		
DATE: APRIL 15, 2025		
PROJECT NO: XXXXX-XXXXX		
SHEET NO: 33 OF 80		

PLN-27
SHEET NAME



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'

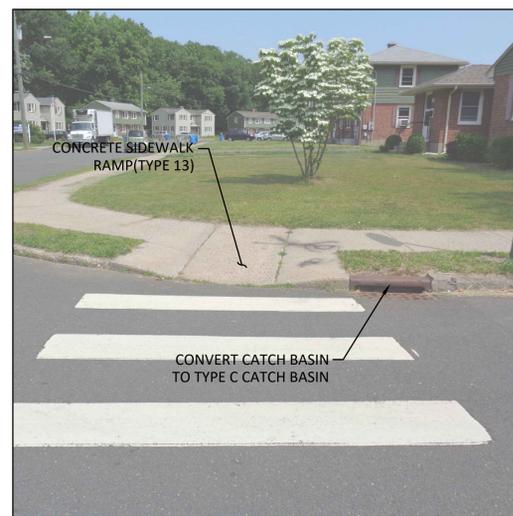


PHOTO 1
NOT TO SCALE



PHOTO 2
NOT TO SCALE

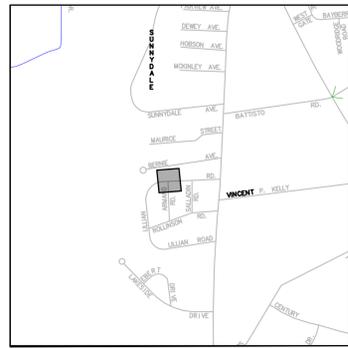


DESCRIPTION	DATE	BY

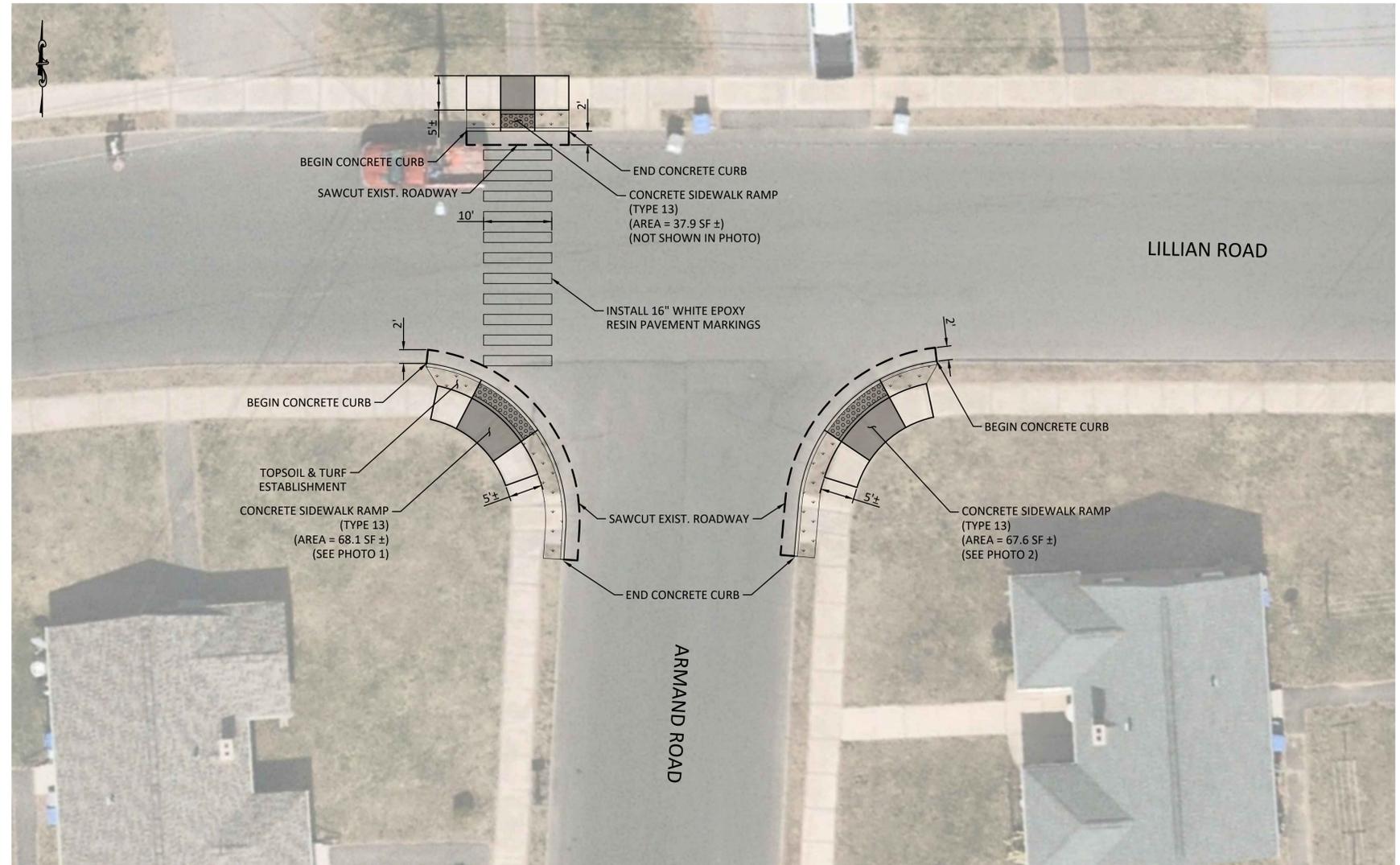
COMMUNITY CONNECTIVITY
LILLIAN ROAD
LILLIAN ROAD
BRISTOL, CONNECTICUT

WRS	WRS	LWB
DESIGNED	DRAWN	CHECKED
SCALE: AS SHOWN		
DATE: APRIL 15, 2025		
PROJECT NO: XXXXX-XXXXX		
SHEET NO: 34 OF 80		

PLN-28



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



PHOTO 1
NOT TO SCALE



PHOTO 2
NOT TO SCALE

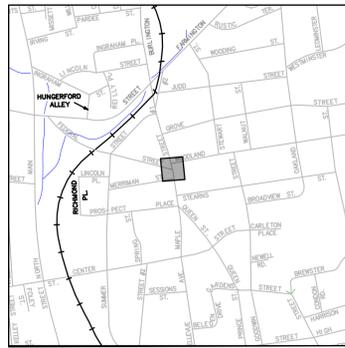


DESCRIPTION	DATE	BY

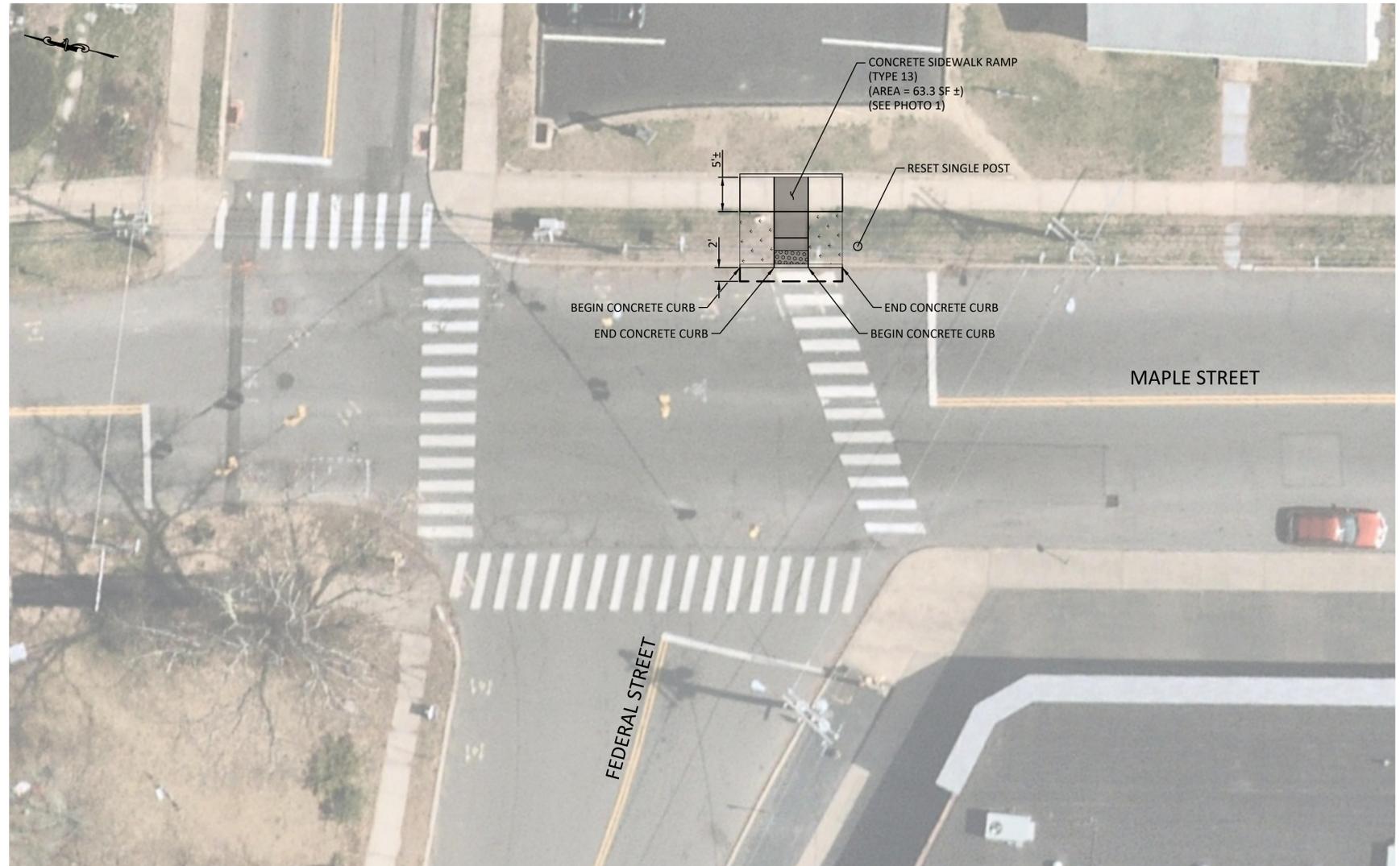
COMMUNITY CONNECTIVITY
LILLIAN ROAD
LILLIAN ROAD
BRISTOL, CONNECTICUT

WRS DESIGNED	WRS DRAWN	LWB CHECKED
SCALE AS SHOWN		
DATE APRIL 15, 2025		
PROJECT NO. XXXXX-XXXXX		
SHEET NO. 35 OF 80		

PLN-29
SHEET NAME



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



PHOTO 1
NOT TO SCALE

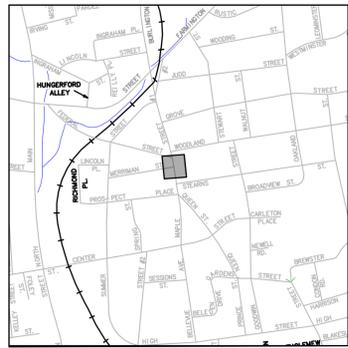


DESCRIPTION	DATE	BY

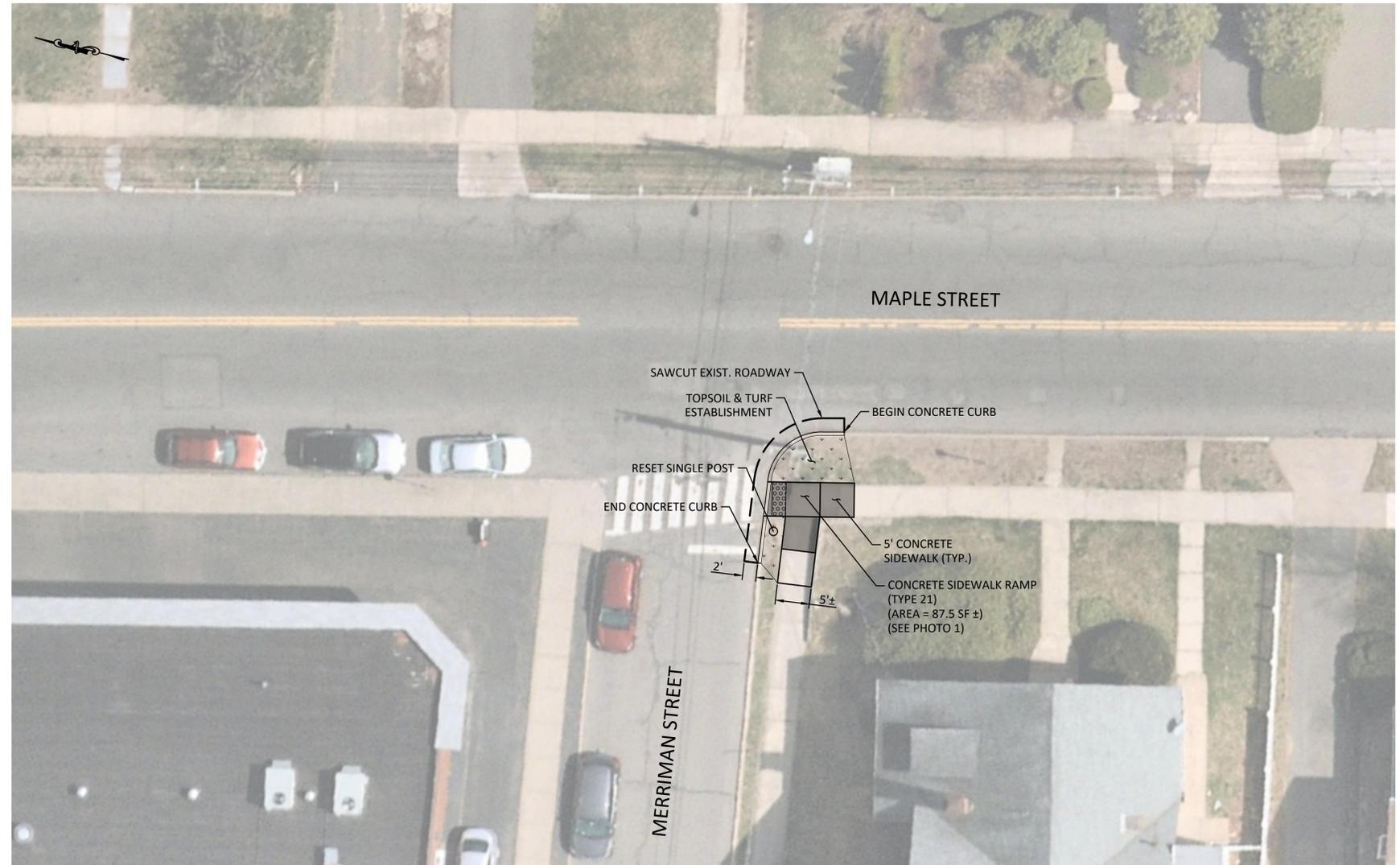
COMMUNITY CONNECTIVITY
MAPLE STREET
MAPLE STREET
BRISTOL, CONNECTICUT

WRS DESIGNED	WRS DRAWN	LWB CHECKED
SCALE AS SHOWN		
DATE APRIL 15, 2025		
PROJECT NO. XXXXX-XXXXX		
SHEET NO. 36 OF 80		

PLN-30
SHEET NAME



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



PHOTO 1
NOT TO SCALE



DESCRIPTION	DATE	BY

COMMUNITY CONNECTIVITY

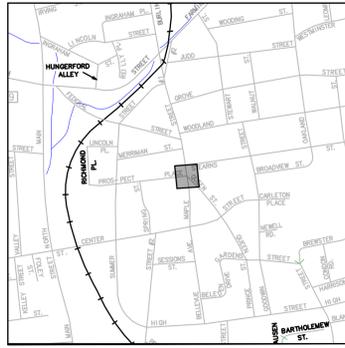
MAPLE STREET

MAPLE STREET
BRISTOL, CONNECTICUT

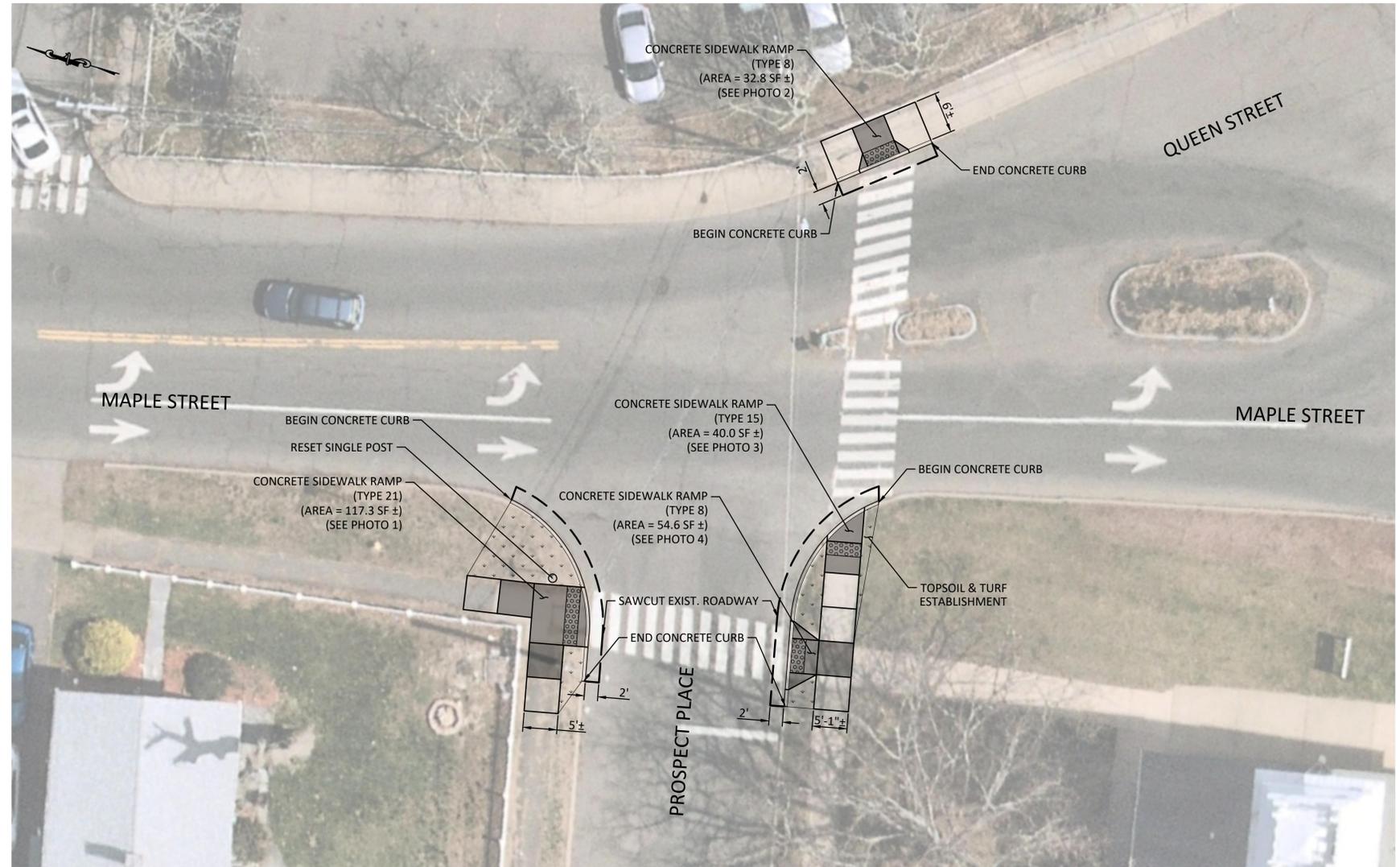
WRS DESIGNED	WRS DRAWN	LWB CHECKED
SCALE AS SHOWN		
DATE APRIL 15, 2025		
PROJECT NO. XXXXX-XXXXX		
SHEET NO. 37 OF 80		

PLN-31

SHEET NAME



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



PHOTO 1
NOT TO SCALE

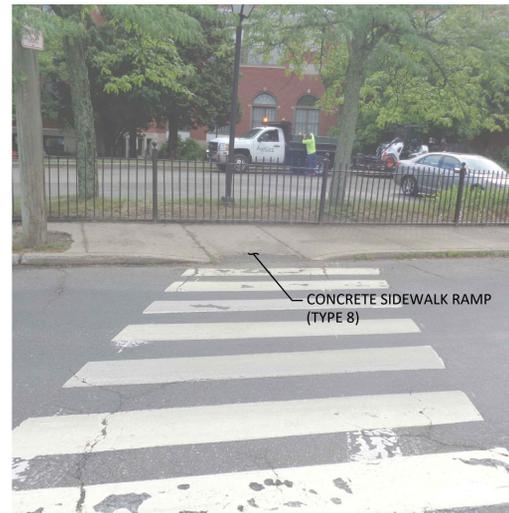


PHOTO 2
NOT TO SCALE



PHOTO 3
NOT TO SCALE



PHOTO 4
NOT TO SCALE



DESCRIPTION	DATE	BY

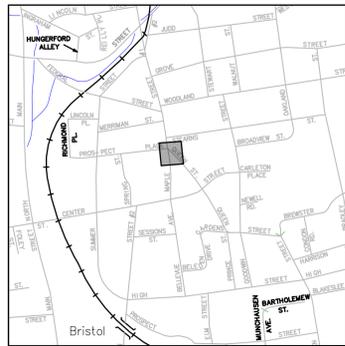
COMMUNITY CONNECTIVITY

MAPLE STREET
MAPLE STREET
BRISTOL, CONNECTICUT

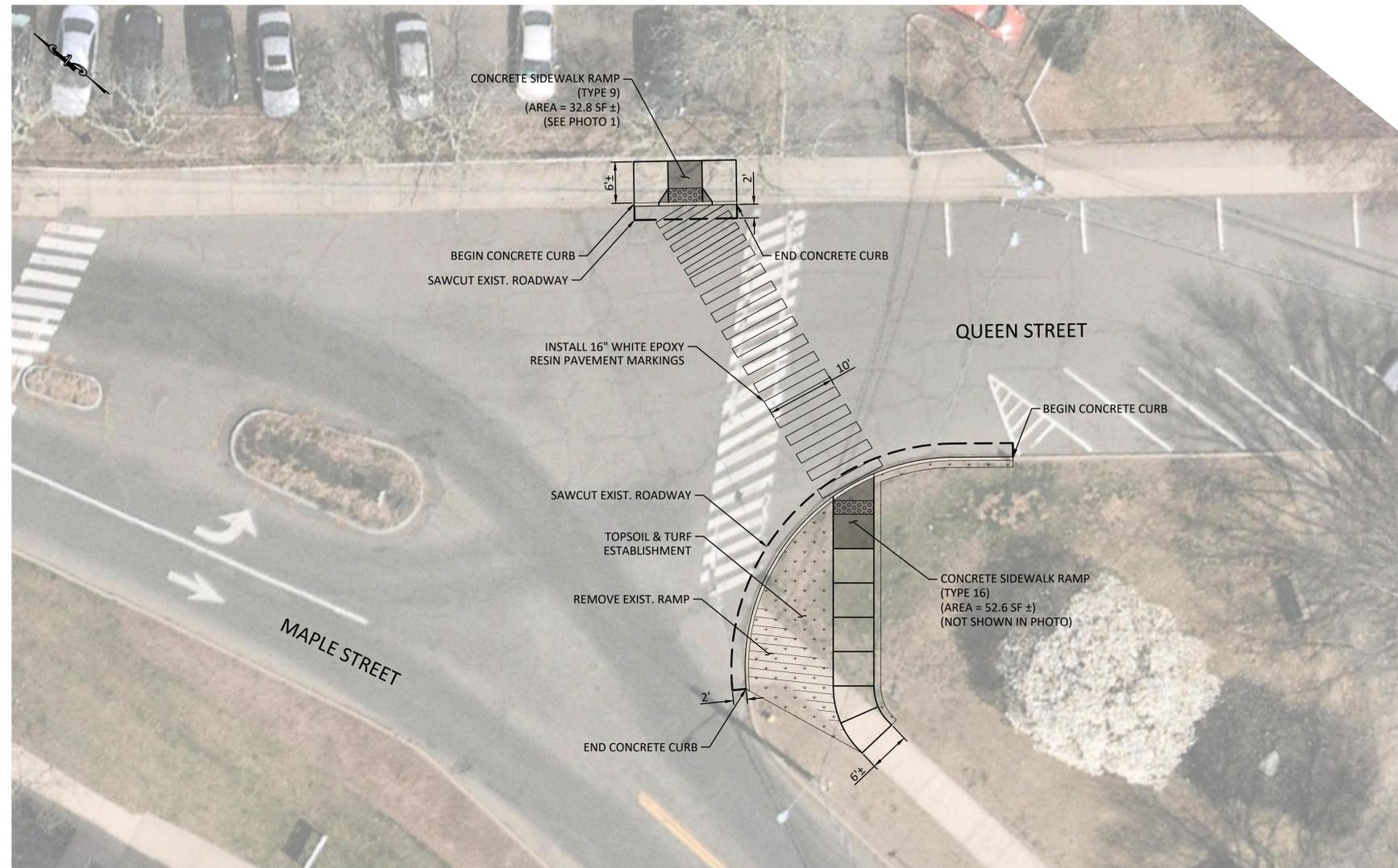
WRS DESIGNED	WRS DRAWN	LWB CHECKED
SCALE: AS SHOWN		
DATE: APRIL 15, 2025		
PROJECT NO: XXXXX-XXXXX		
SHEET NO: 38 OF 80		

PLN-32

SHEET NAME



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



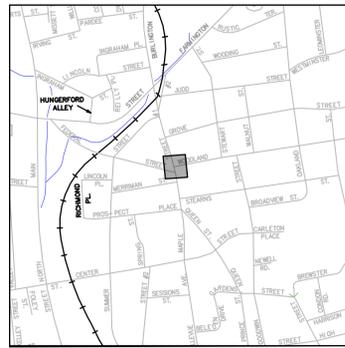
PHOTO 1
NOT TO SCALE



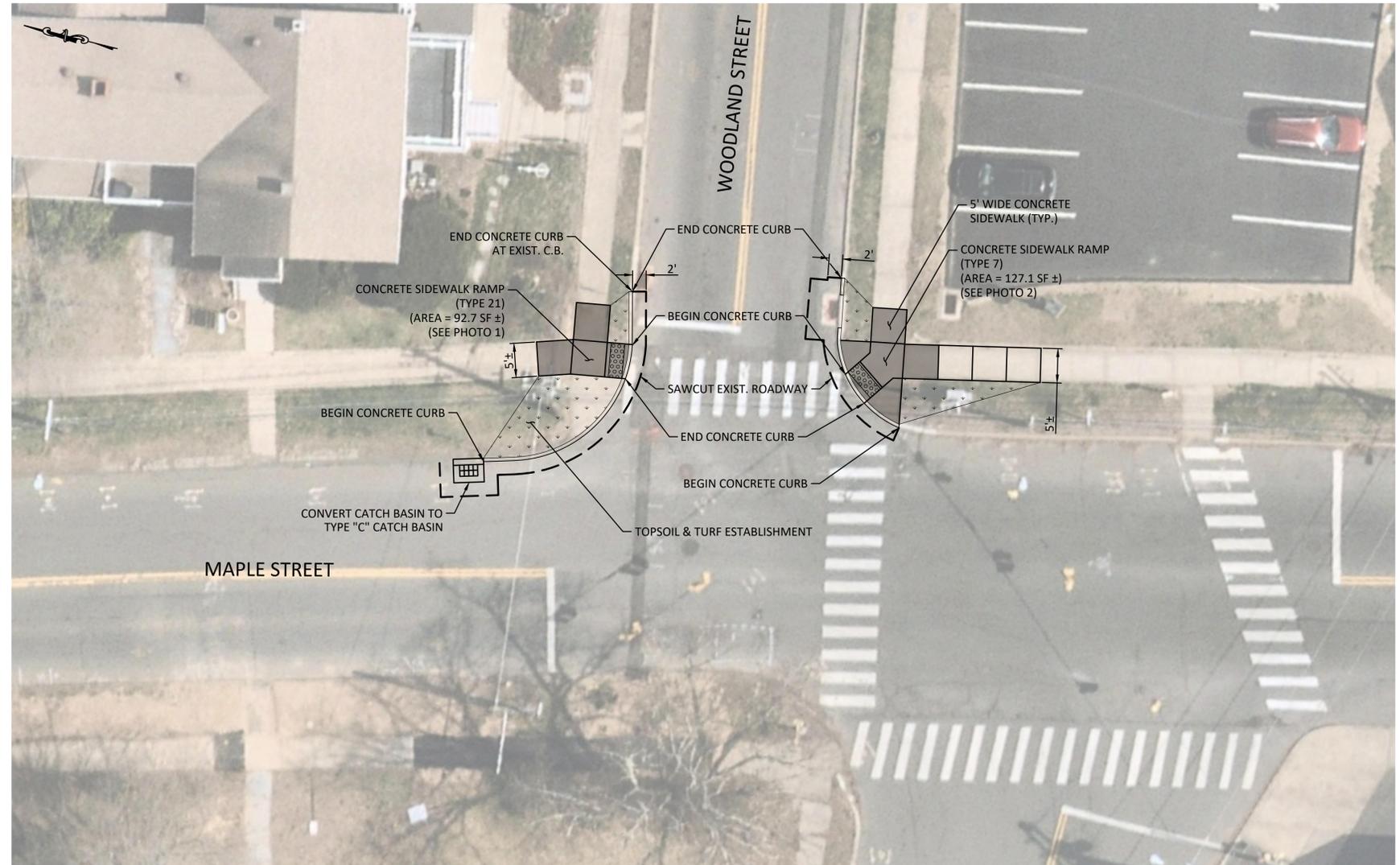
DESCRIPTION	DATE	BY

COMMUNITY CONNECTIVITY
MAPLE STREET
MAPLE STREET
BRISTOL, CONNECTICUT

WRS DESIGNED	WRS DRAWN	LWB CHECKED
SCALE AS SHOWN		
DATE APRIL 15, 2025		
PROJECT NO. XXXXX-XXXXX		
SHEET NO. 39 OF 80		
SHEET NAME PLN-33		



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



PHOTO 1
NOT TO SCALE



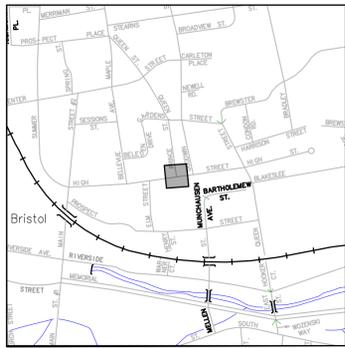
PHOTO 2
NOT TO SCALE



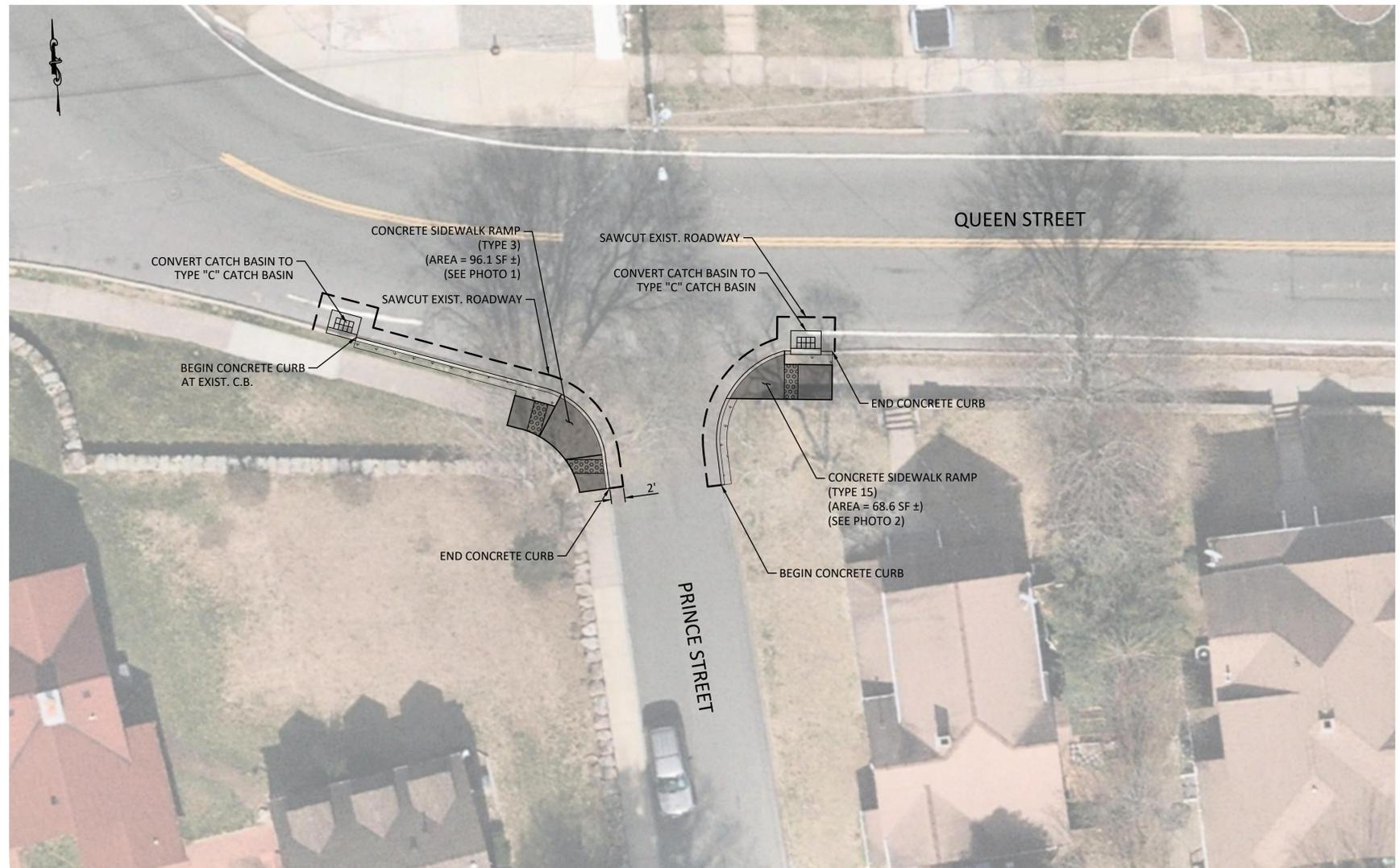
DESCRIPTION	DATE	BY

COMMUNITY CONNECTIVITY
MAPLE STREET
MAPLE STREET
BRISTOL, CONNECTICUT

WRS	WRS	LWB
DESIGNED	DRAWN	CHECKED
AS SHOWN		
APRIL 15, 2025		
DATE		
XXXXX-XXXXX		
PROJECT NO.		
40 OF 80		
SHEET NO.		
PLN-34		
SHEET NAME		



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'

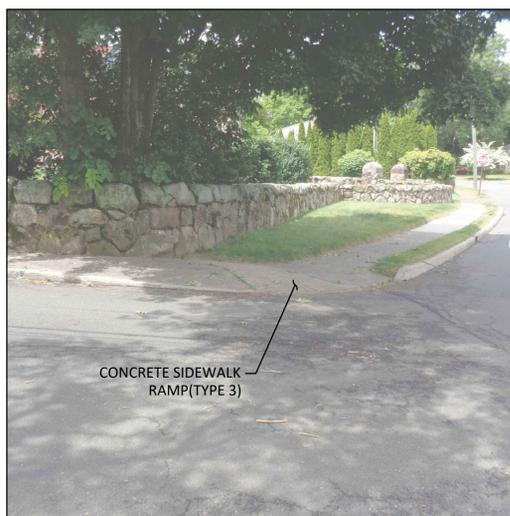


PHOTO 1
NOT TO SCALE



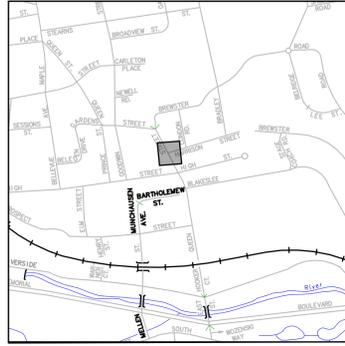
PHOTO 2
NOT TO SCALE



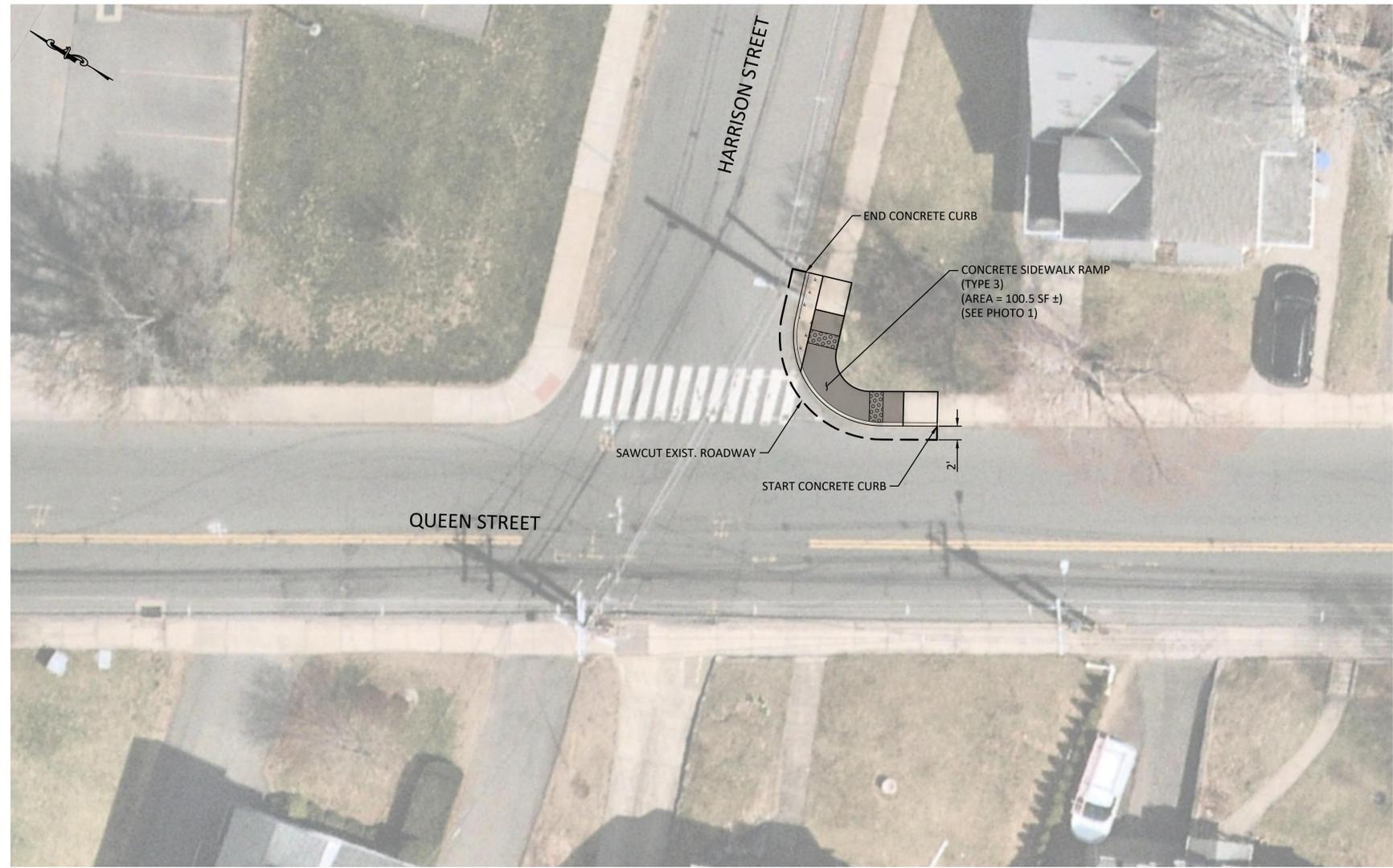
DESCRIPTION	DATE	BY

COMMUNITY CONNECTIVITY
QUEEN STREET
QUEEN STREET
BRISTOL, CONNECTICUT

WRS	WRS	LWB
DESIGNED	DRAWN	CHECKED
SCALE: AS SHOWN		
DATE: APRIL 15, 2025		
PROJECT NO: XXXXX-XXXXX		
SHEET NO: 41 OF 80		
PLN-35		



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



PHOTO 1
NOT TO SCALE



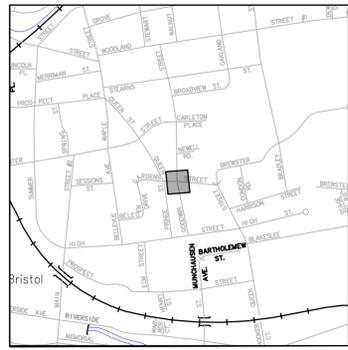
DESCRIPTION	DATE	BY

COMMUNITY CONNECTIVITY

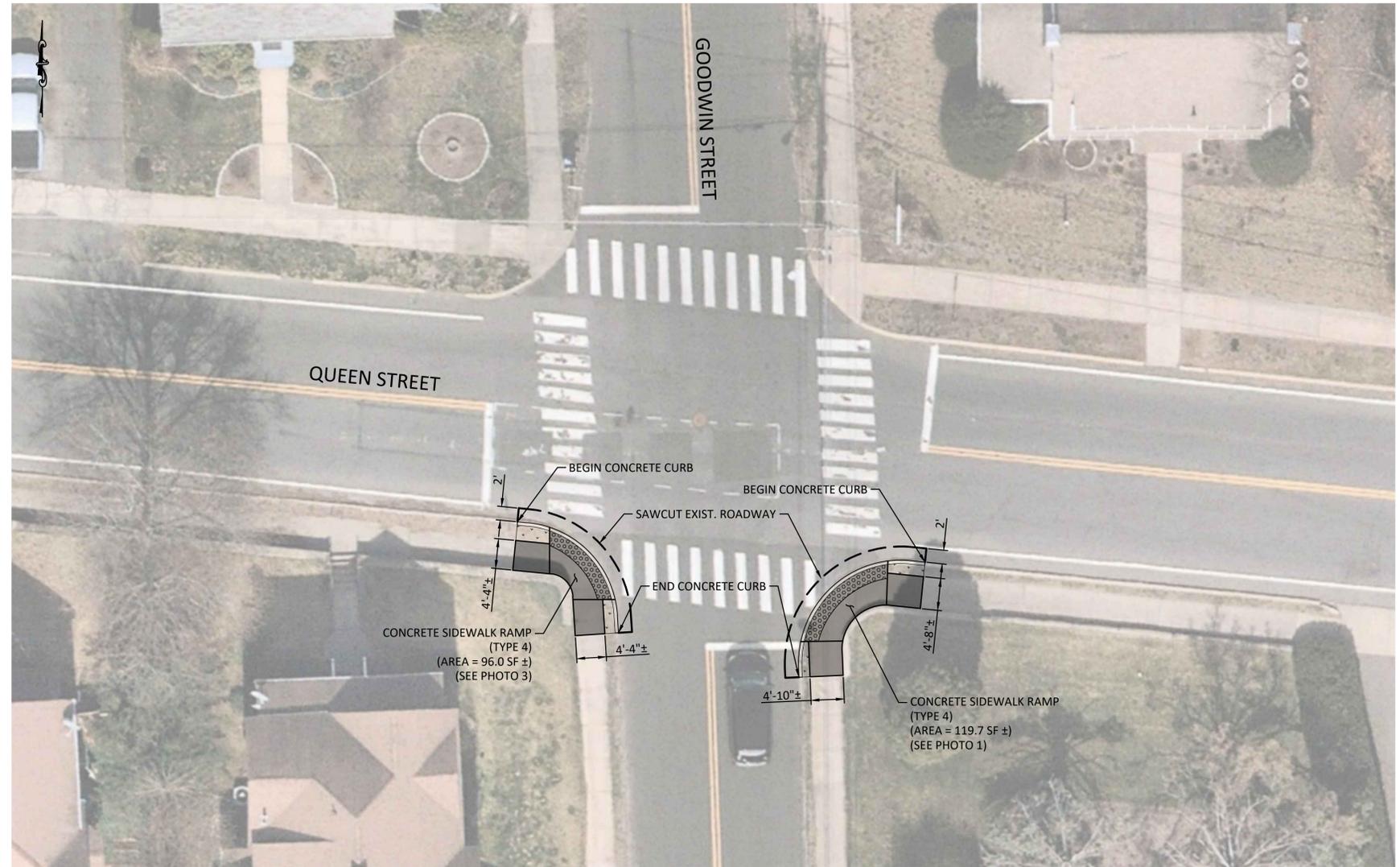
QUEEN STREET
QUEEN STREET
BRISTOL, CONNECTICUT

WRS DESIGNED	WRS DRAWN	LWB CHECKED
SCALE: AS SHOWN		
DATE: APRIL 15, 2025		
PROJECT NO: XXXXX-XXXXX		
SHEET NO: 42 OF 80		

PLN-36



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



PHOTO 1
NOT TO SCALE



PHOTO 2
NOT TO SCALE



PHOTO 3
NOT TO SCALE



PHOTO 4
NOT TO SCALE

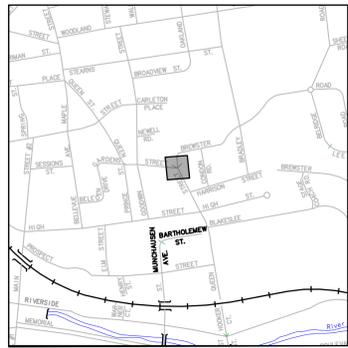


DESCRIPTION	DATE	BY

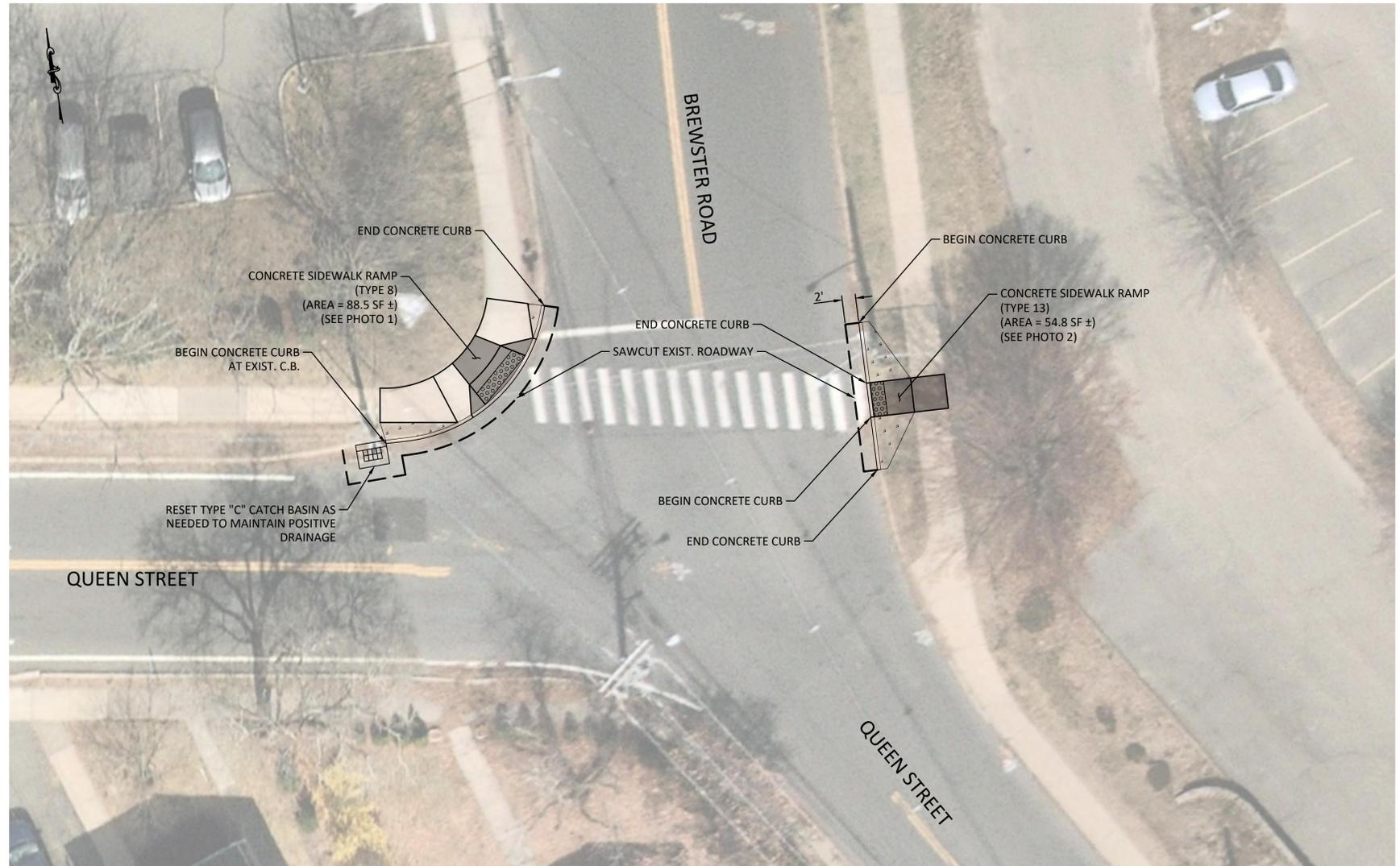
COMMUNITY CONNECTIVITY
QUEEN STREET
QUEEN STREET
BRISTOL, CONNECTICUT

WRS	WRS	LWB
DESIGNED	DRAWN	CHECKED
SCALE: AS SHOWN		
DATE: APRIL 15, 2025		
PROJECT NO: XXXXX-XXXXX		
SHEET NO: 43 OF 80		

PLN-37



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



PHOTO 1
NOT TO SCALE



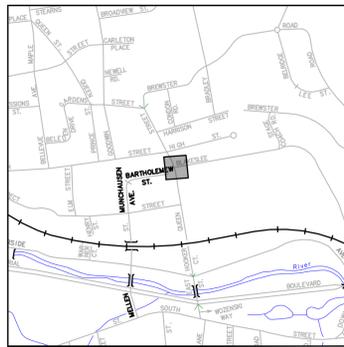
PHOTO 2
NOT TO SCALE



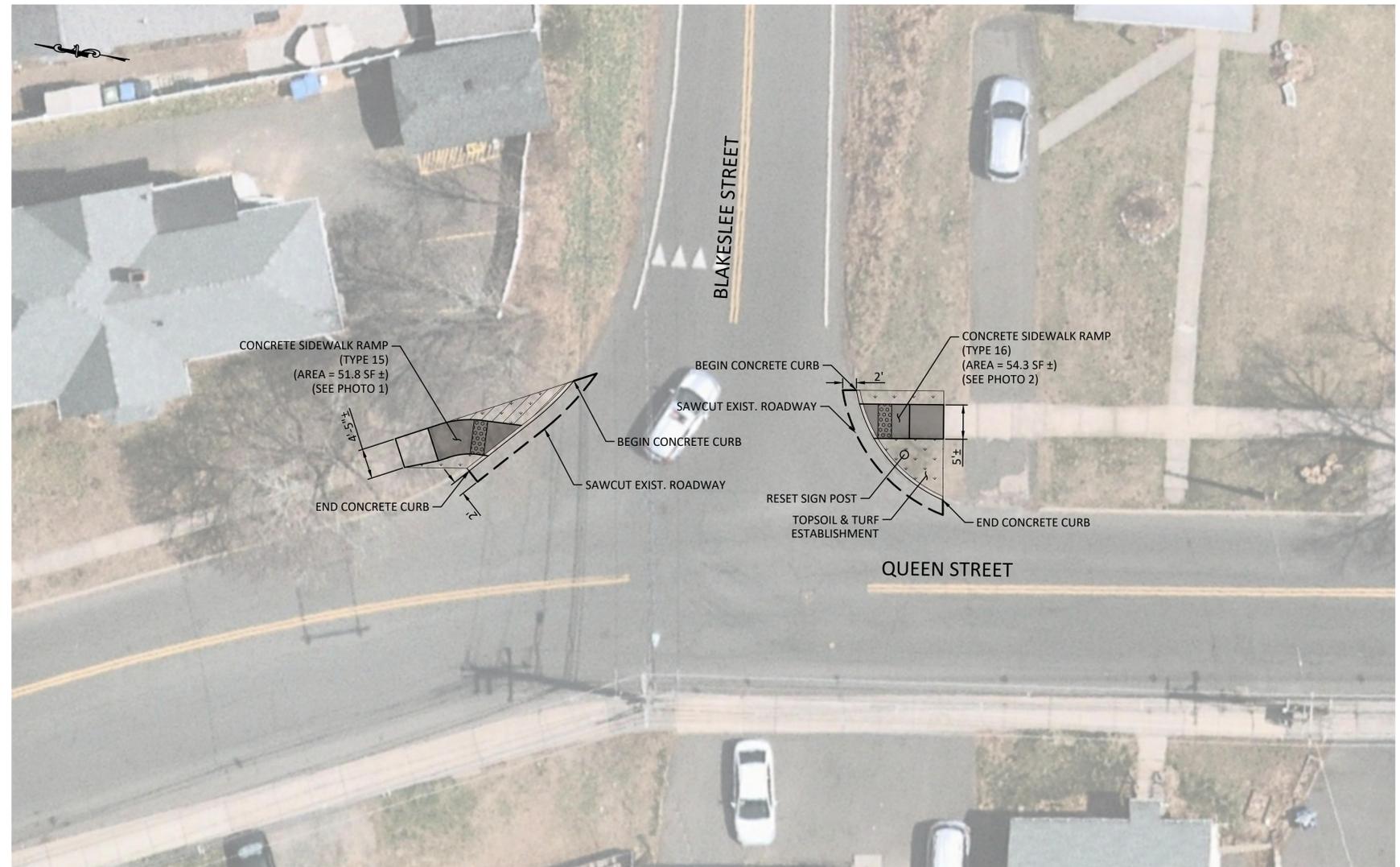
DESCRIPTION	DATE	BY

COMMUNITY CONNECTIVITY
QUEEN STREET
QUEEN STREET
BRISTOL, CONNECTICUT

WRS DESIGNED	WRS DRAWN	LWB CHECKED
AS SHOWN		
APRIL 15, 2025		
DATE		
XXXXX-XXXXX		
PROJECT NO.		
44 OF 80		
SHEET NO.		
PLN-38		
SHEET NAME		



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'

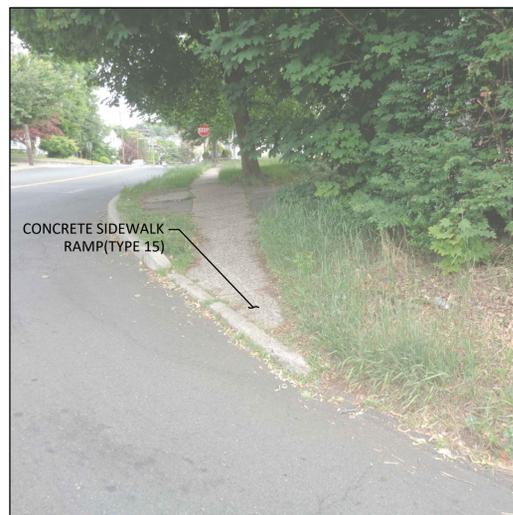


PHOTO 1
NOT TO SCALE



PHOTO 2
NOT TO SCALE



DESCRIPTION	DATE	BY

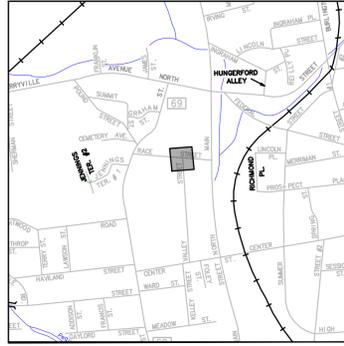
COMMUNITY CONNECTIVITY

QUEEN STREET
QUEEN STREET
BRISTOL, CONNECTICUT

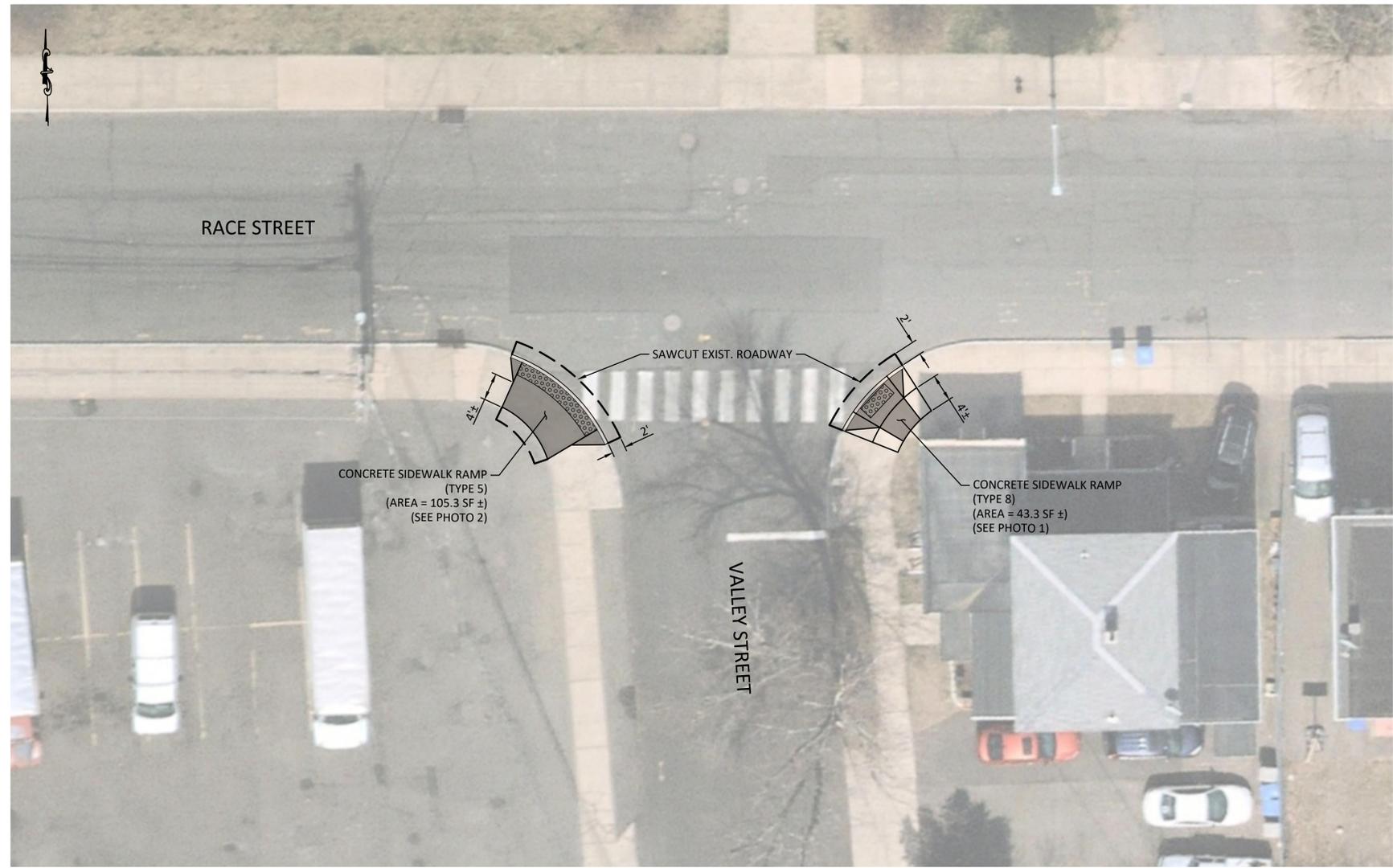
WRS DESIGNED	WRS DRAWN	LWB CHECKED
SCALE AS SHOWN		
DATE APRIL 15, 2025		
PROJECT NO. XXXXX-XXXXX		
SHEET NO. 45 OF 80		

PLN-39

SHEET NAME



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



PHOTO 1
NOT TO SCALE



PHOTO 2
NOT TO SCALE



DESCRIPTION	DATE	BY

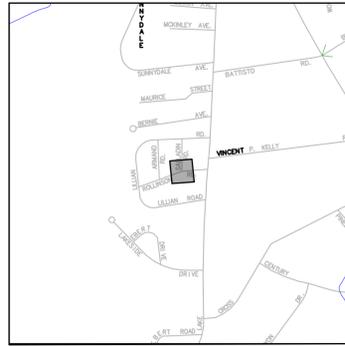
COMMUNITY CONNECTIVITY

RACE STREET
RACE STREET
BRISTOL, CONNECTICUT

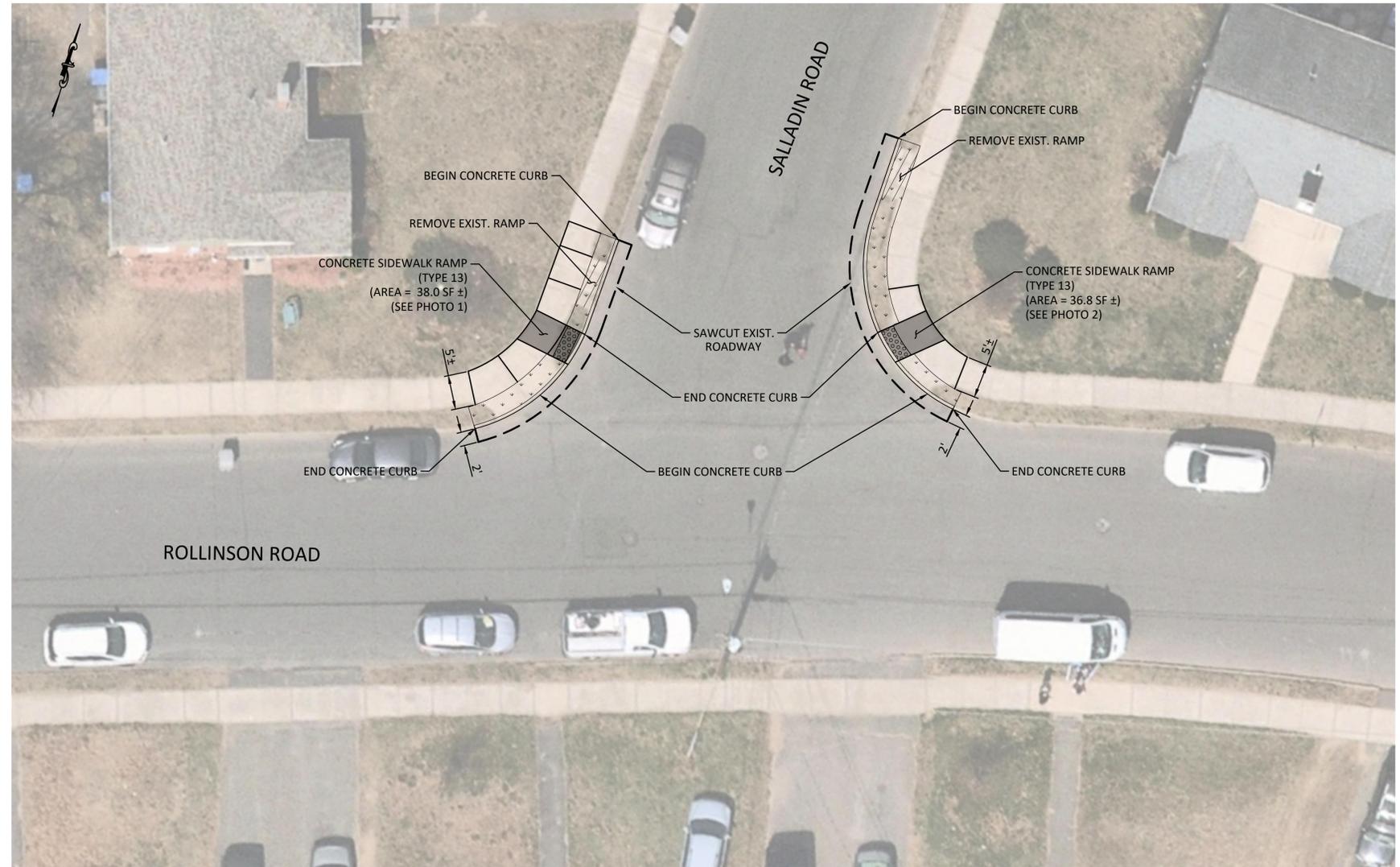
WRS DESIGNED	WRS DRAWN	LWB CHECKED
SCALE: AS SHOWN		
DATE: APRIL 15, 2025		
PROJECT NO: XXXXX-XXXXX		
SHEET NO: 46 OF 80		

PLN-40

SHEET NAME



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



PHOTO 1
NOT TO SCALE



PHOTO 2
NOT TO SCALE



DESCRIPTION	DATE	BY

COMMUNITY CONNECTIVITY

ROLLINSON ROAD

ROLLINSON ROAD
BRISTOL, CONNECTICUT

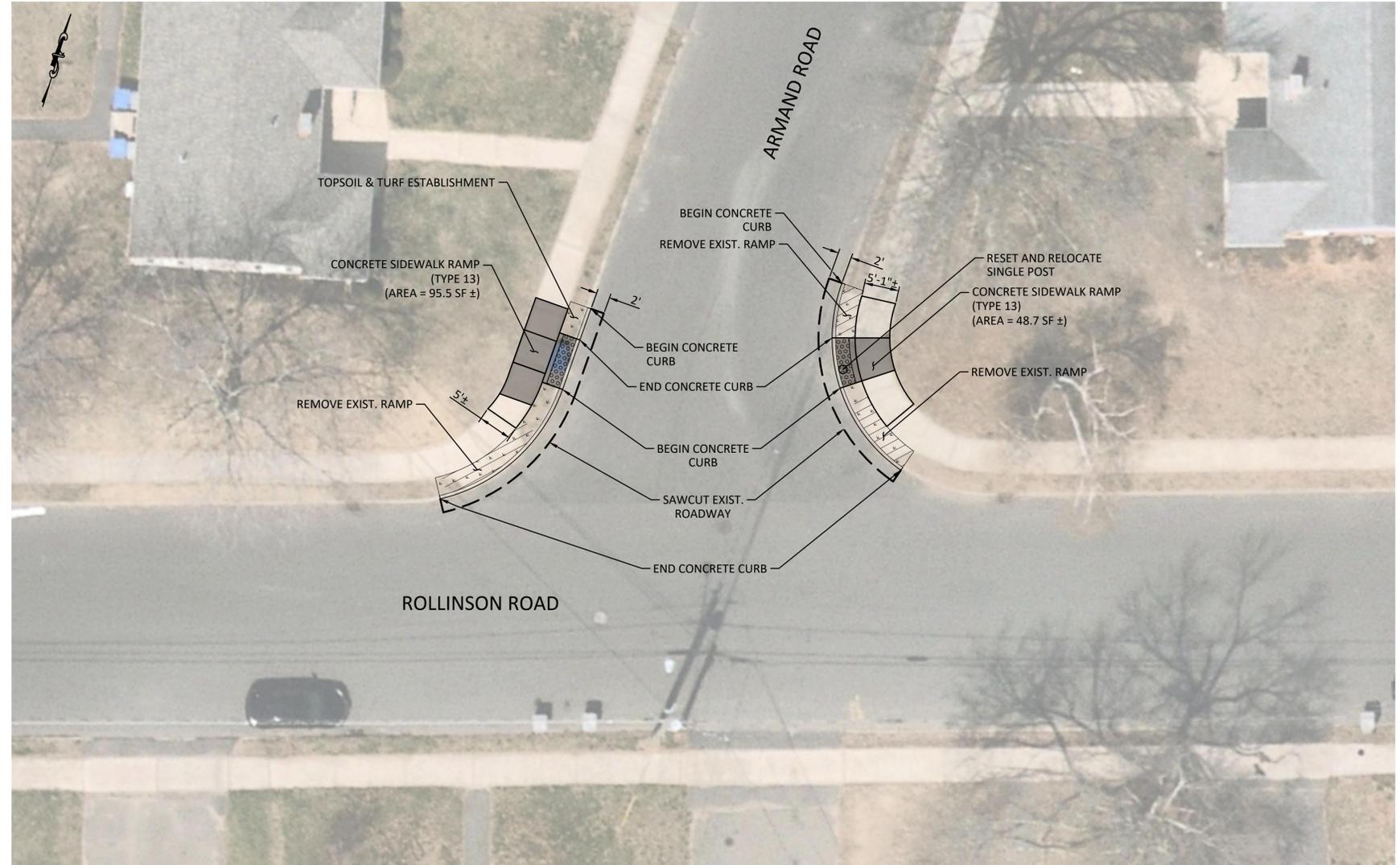
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SCALE AS SHOWN		
DATE APRIL 15, 2025		
PROJECT NO. XXXXX-XXXXX		
SHEET NO. 47 OF 80		

PLN-41

SHEET NAME



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



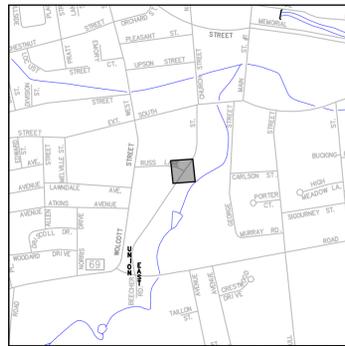
DESCRIPTION	DATE	BY

COMMUNITY CONNECTIVITY

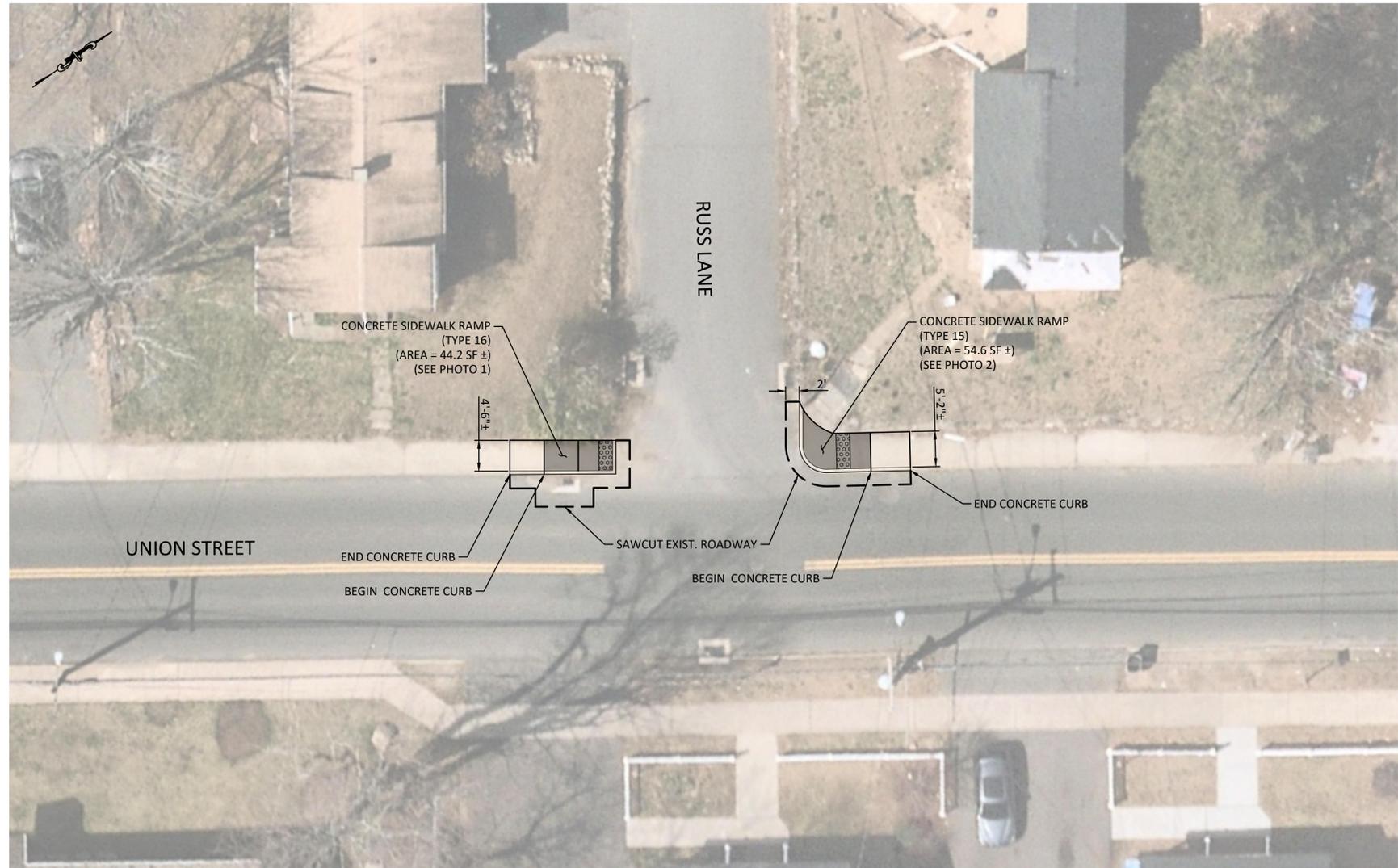
ROLLINSON ROAD
ROLLINSON ROAD
BRISTOL, CONNECTICUT

WRS DESIGNED	WRS DRAWN	LWB CHECKED
AS SHOWN		
APRIL 15, 2025		
XXXXX-XXXXX		
48 OF 80		

PLN-42



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



PHOTO 1
NOT TO SCALE



PHOTO 2
NOT TO SCALE



DESCRIPTION	DATE	BY

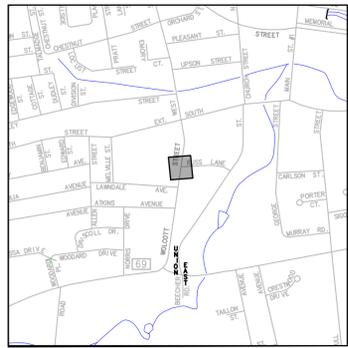
COMMUNITY CONNECTIVITY

RUSS LANE
BRISTOL, CONNECTICUT

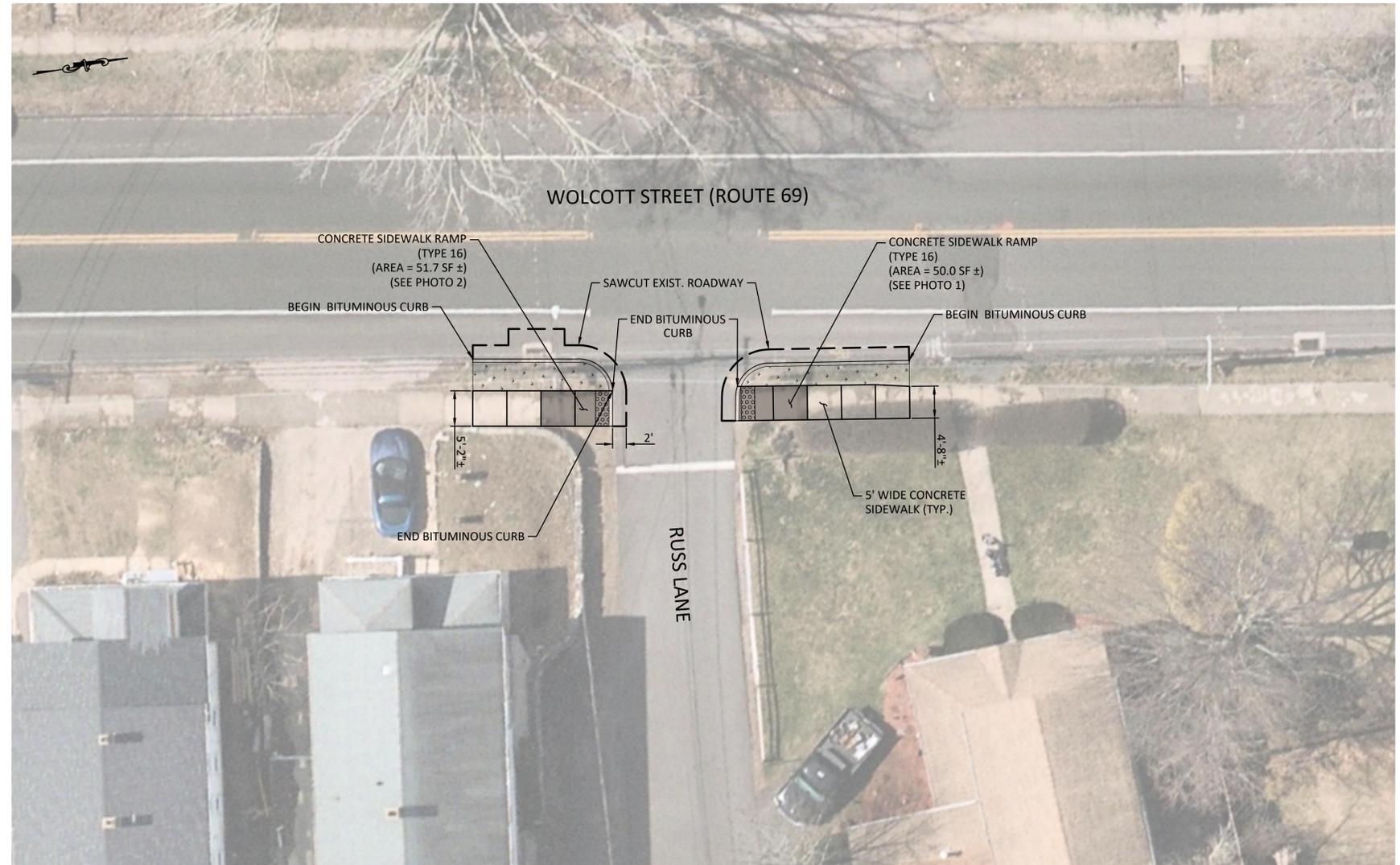
WRS DESIGNED	WRS DRAWN	LWB CHECKED
AS SHOWN		
APRIL 15, 2025		
DATE		
XXXXX-XXXXX		
PROJECT NO.		
49 OF 80		
SHEET NO.		

PLN-43

SHEET NAME



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



PHOTO 1
NOT TO SCALE



11 NORTH MAIN STREET
BRISTOL, CONNECTICUT 06010
T: 860.584.6125
bristolct.gov

DESCRIPTION	DATE	BY

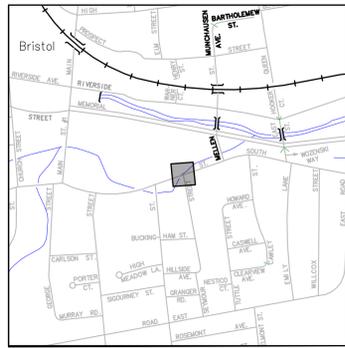
COMMUNITY CONNECTIVITY

RUSS LANE
BRISTOL, CONNECTICUT

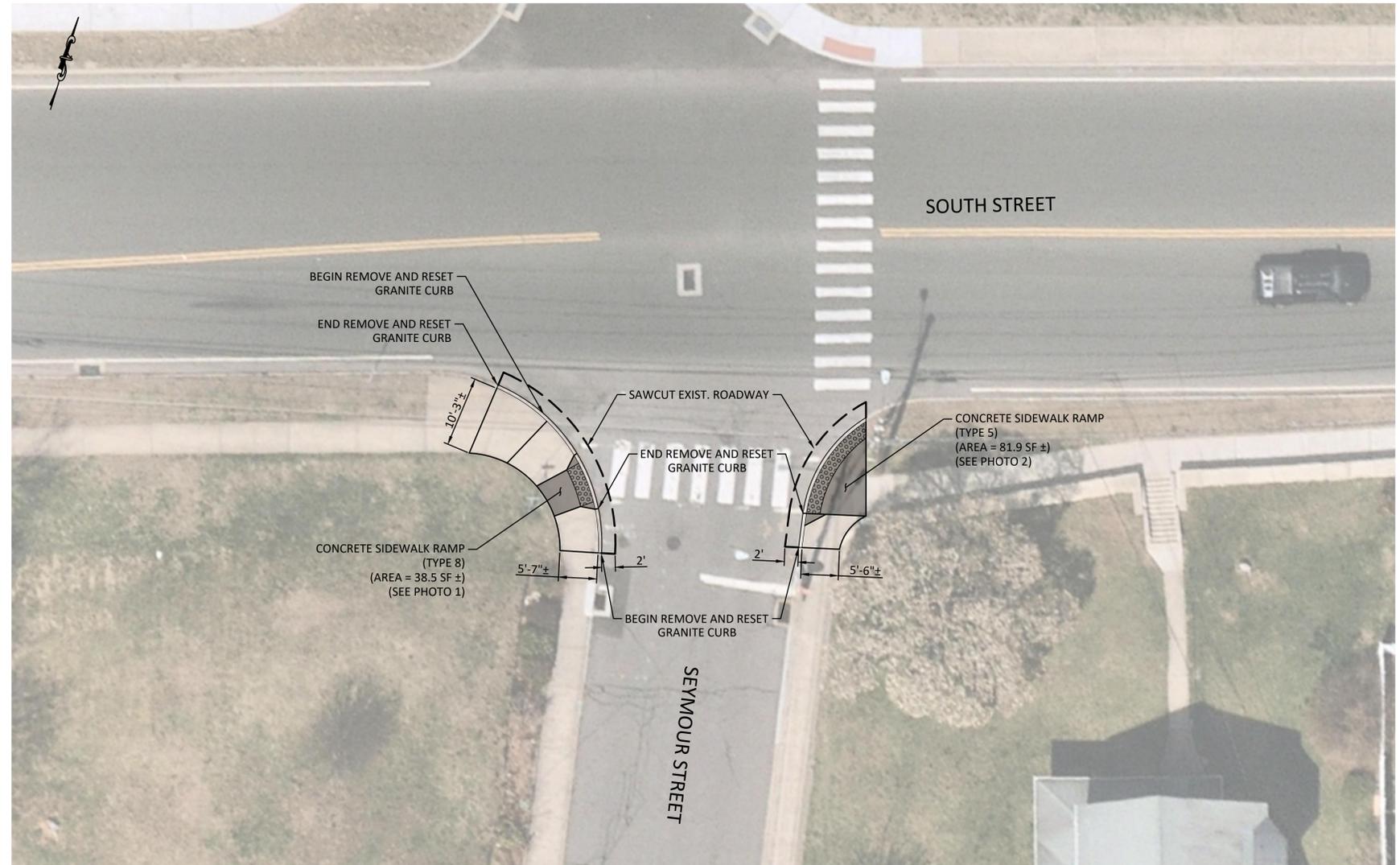
WRS DESIGNED	WRS DRAWN	LWB CHECKED
AS SHOWN		
APRIL 15, 2025		
DATE		
XXXXX-XXXXX		
PROJECT NO.		
50 OF 80		
SHEET NO.		

PLN-44

SHEET NAME



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



PHOTO 1
NOT TO SCALE

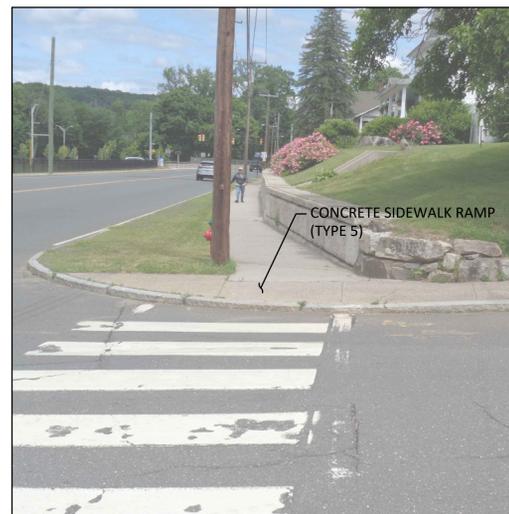


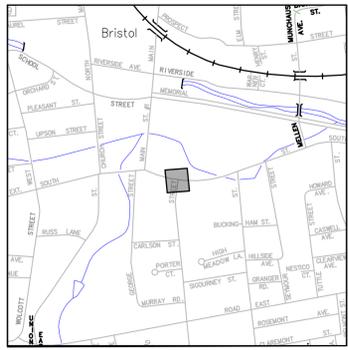
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NOT TO SCALE



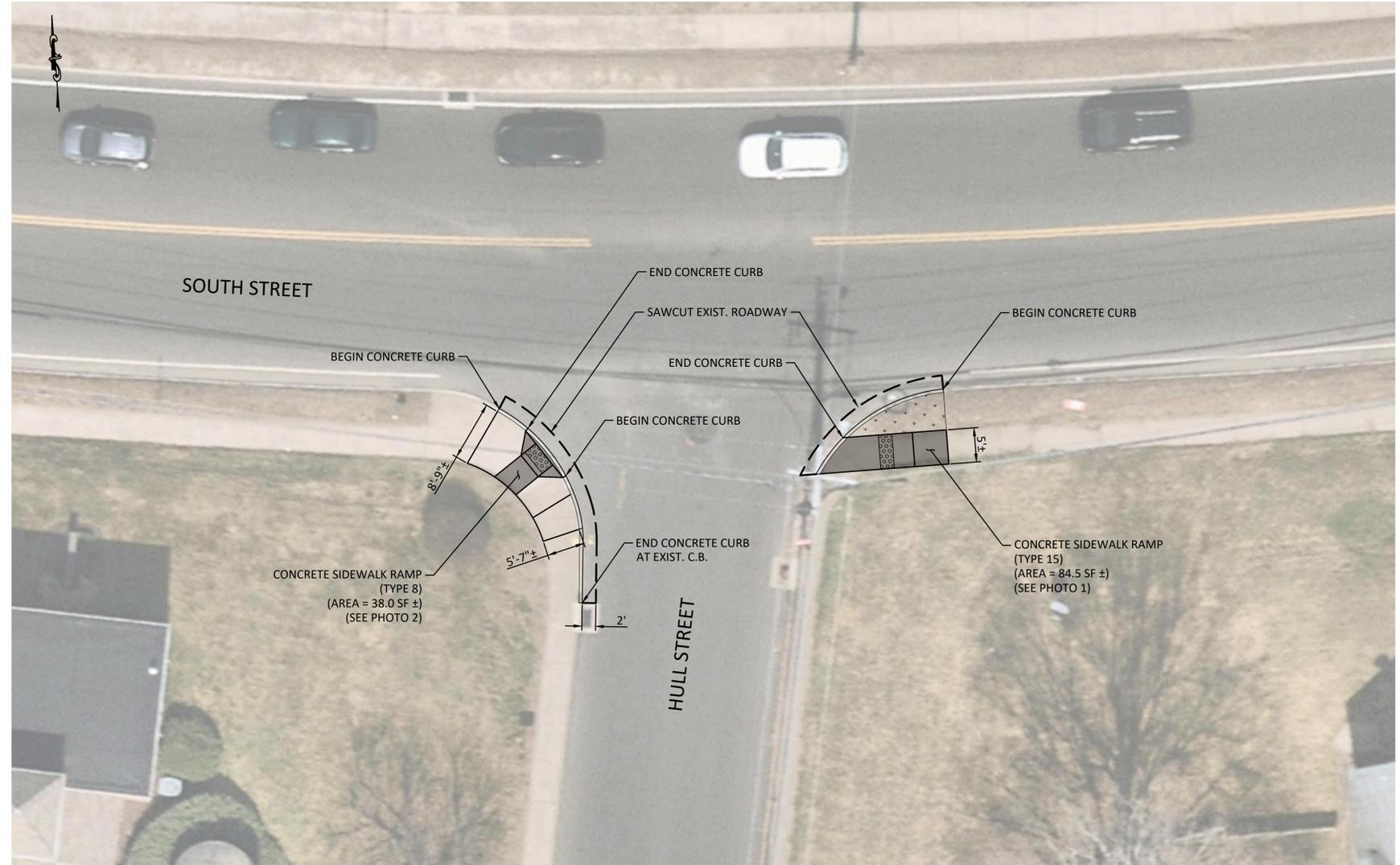
DESCRIPTION	DATE	BY

COMMUNITY CONNECTIVITY
SOUTH STREET
SOUTH STREET
BRISTOL, CONNECTICUT

WRS	WRS	LWB
DESIGNED	DRAWN	CHECKED
SCALE: AS SHOWN		
DATE: APRIL 15, 2025		
PROJECT NO.: XXXXX-XXXXX		
SHEET NO.: 51 OF 80		
PLN-45		



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



PHOTO 1
NOT TO SCALE

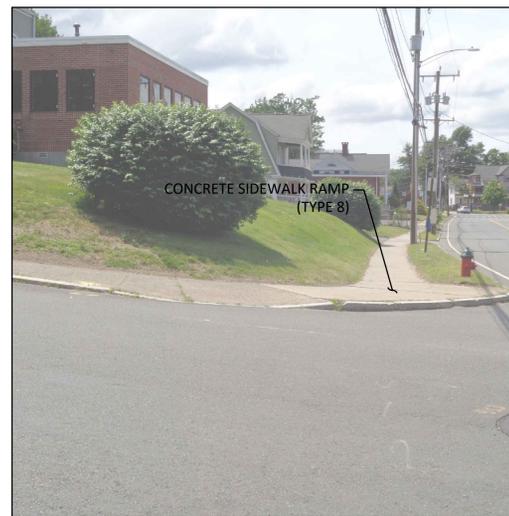


PHOTO 2
NOT TO SCALE

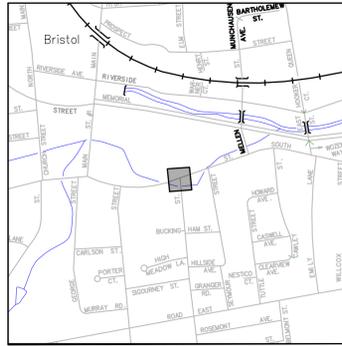


DESCRIPTION	DATE	BY

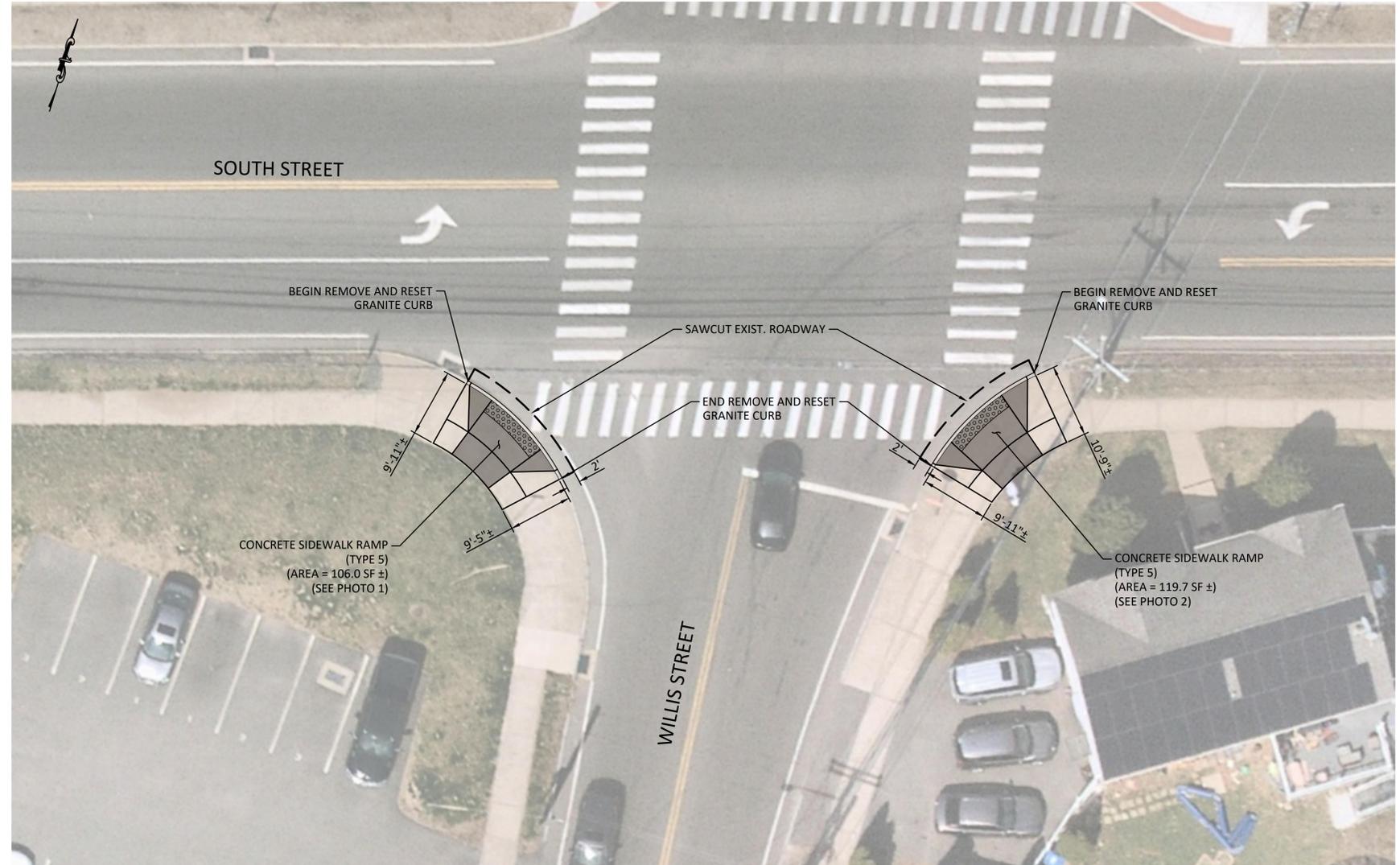
COMMUNITY CONNECTIVITY

SOUTH STREET
SOUTH STREET
BRISTOL, CONNECTICUT

WRS DESIGNED	WRS DRAWN	LWB CHECKED
AS SHOWN		
APRIL 15, 2025		
XXXXX-XXXXX		
PROJECT NO.		
52 OF 80		
SHEET NO.		
PLN-46		
SHEET NAME		



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



PHOTO 1
NOT TO SCALE



PHOTO 2
NOT TO SCALE



DESCRIPTION	DATE	BY

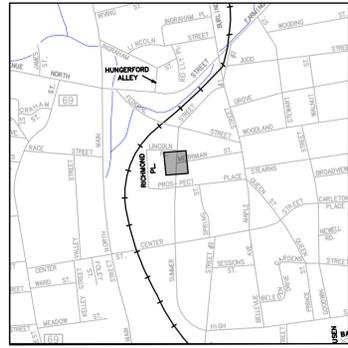
COMMUNITY CONNECTIVITY

SOUTH STREET
SOUTH STREET
BRISTOL, CONNECTICUT

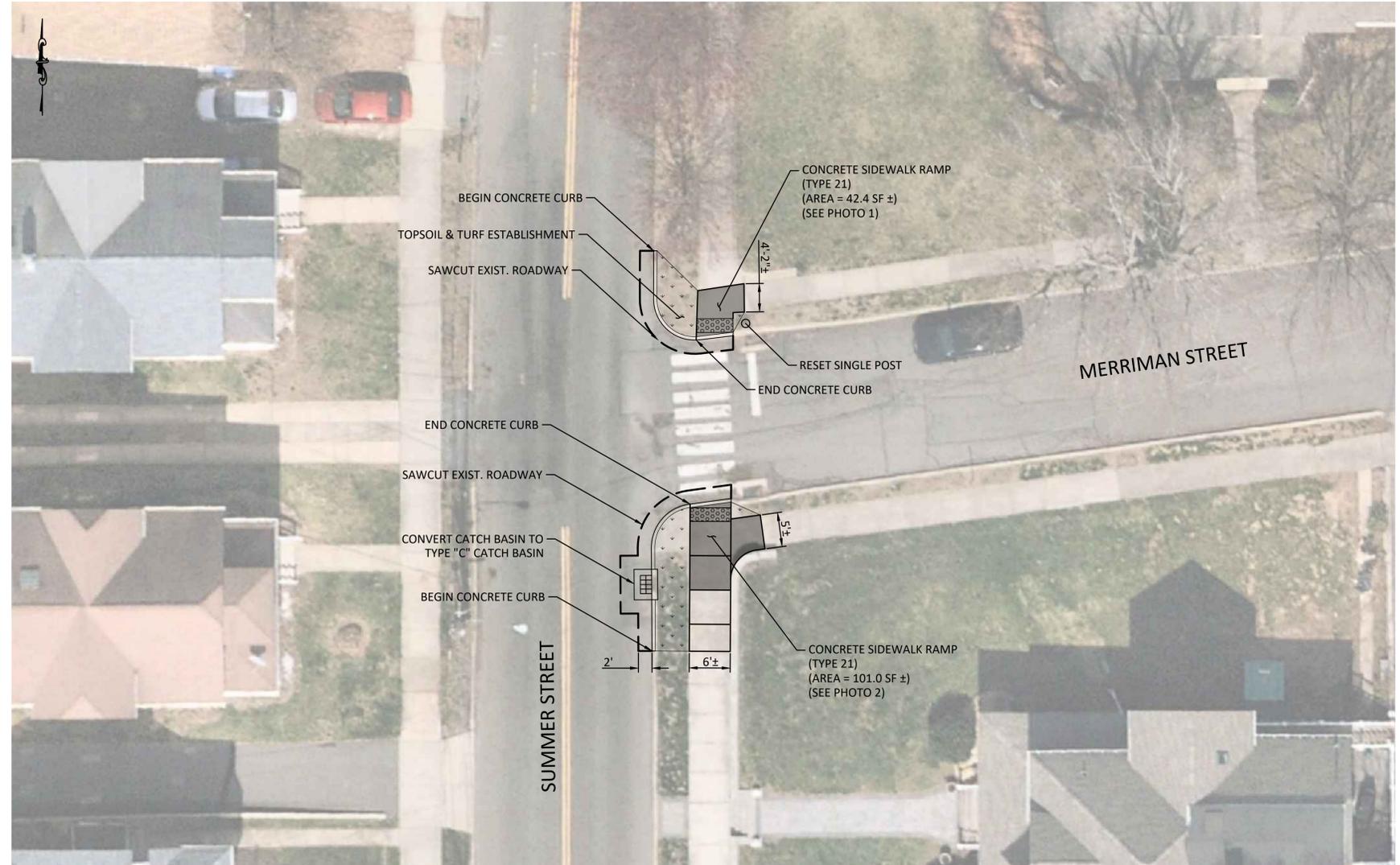
WRS	WRS	LWB
DESIGNED	DRAWN	CHECKED
AS SHOWN		
APRIL 15, 2025		
DATE		
XXXXX-XXXXX		
PROJECT NO.		
53 OF 80		
SHEET NO.		

PLN-47

SHEET NAME



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



PHOTO 1
NOT TO SCALE



PHOTO 2
NOT TO SCALE



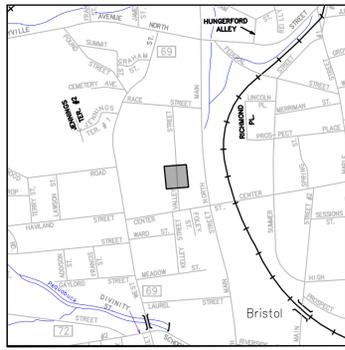
DESCRIPTION	DATE	BY

COMMUNITY CONNECTIVITY

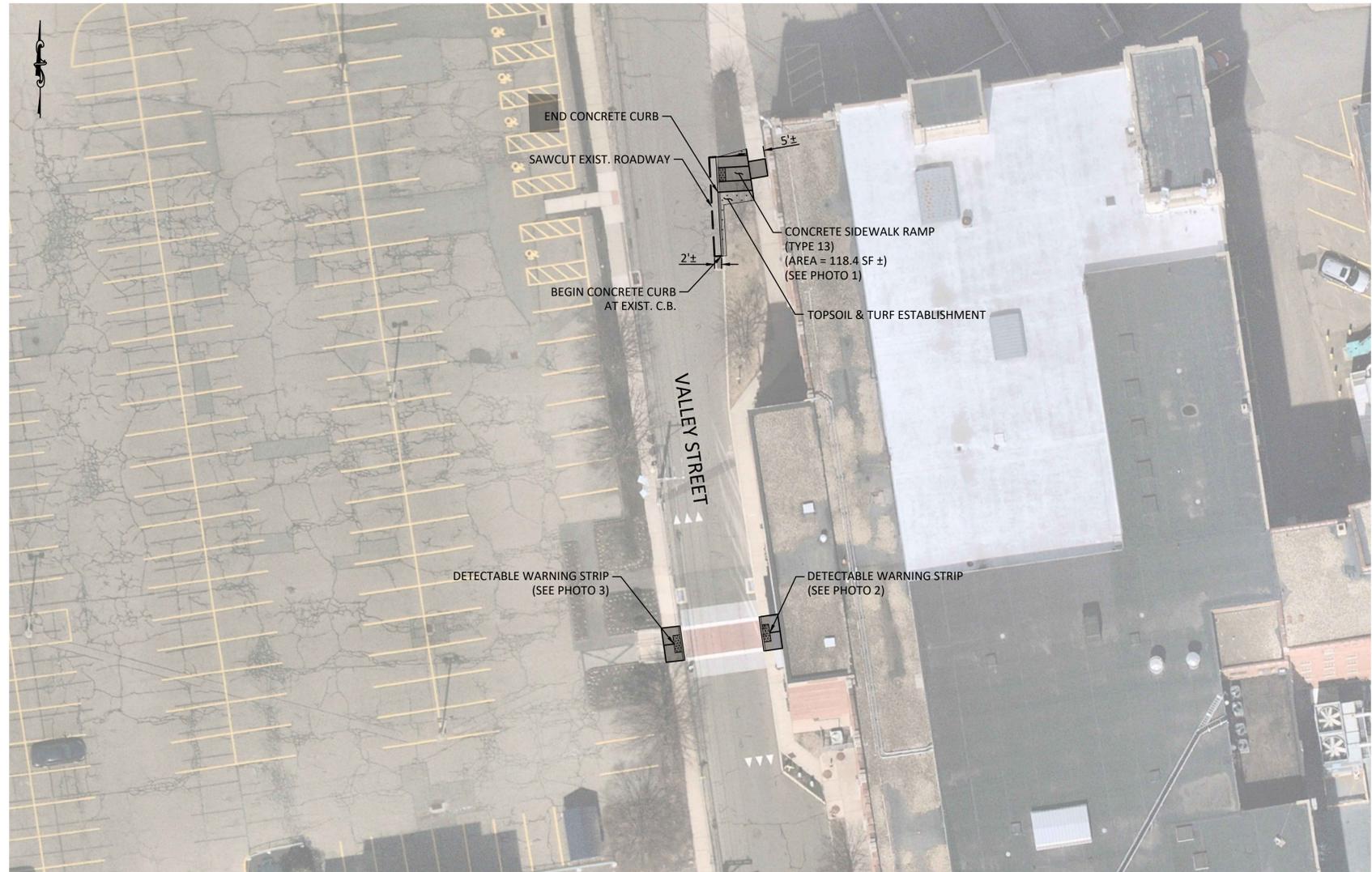
SUMMER STREET
SUMMER STREET
BRISTOL, CONNECTICUT

WRS	WRS	LWB
DESIGNED	DRAWN	CHECKED
SCALE: AS SHOWN		
DATE: APRIL 15, 2025		
PROJECT NO: XXXXX-XXXXX		
SHEET NO: 54 OF 80		

PLN-48



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 20'



PHOTO 1
NOT TO SCALE

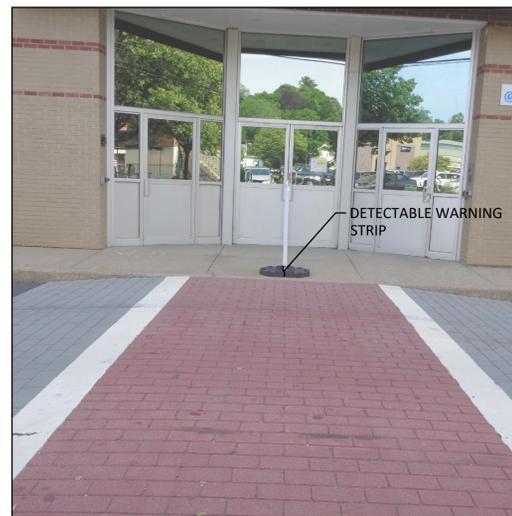


PHOTO 2
NOT TO SCALE

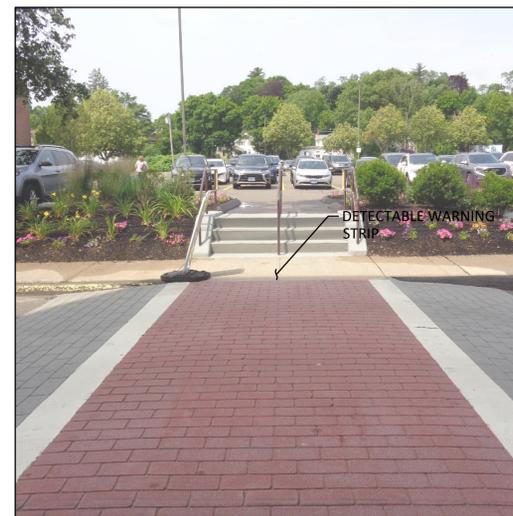


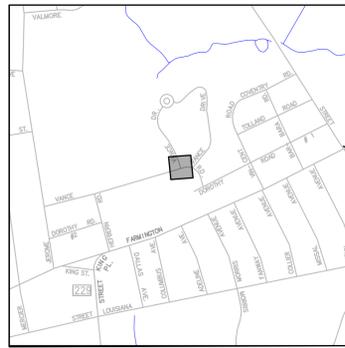
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NOT TO SCALE



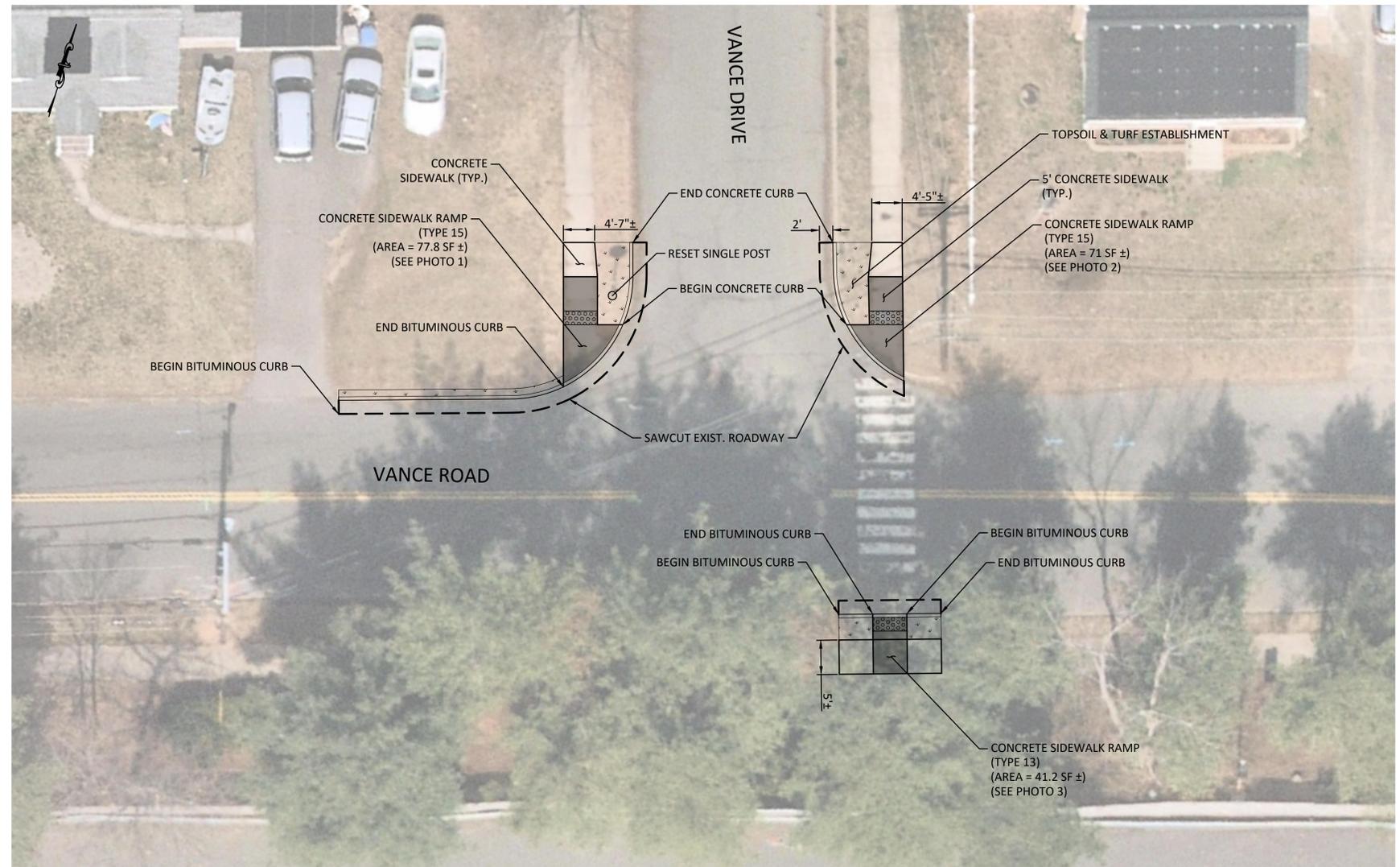
DESCRIPTION	DATE	BY

COMMUNITY CONNECTIVITY
VALLEY STREET
VALLEY STREET
BRISTOL, CONNECTICUT

WRS	WRS	LWB
DESIGNED	DRAWN	CHECKED
SCALE: AS SHOWN		
DATE: APRIL 15, 2025		
PROJECT NO: XXXXX-XXXXX		
SHEET NO: 55 OF 80		
PLN-49		
SHEET NAME		



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



PHOTO 1
NOT TO SCALE



PHOTO 2
NOT TO SCALE



PHOTO 3
NOT TO SCALE



DESCRIPTION	DATE	BY

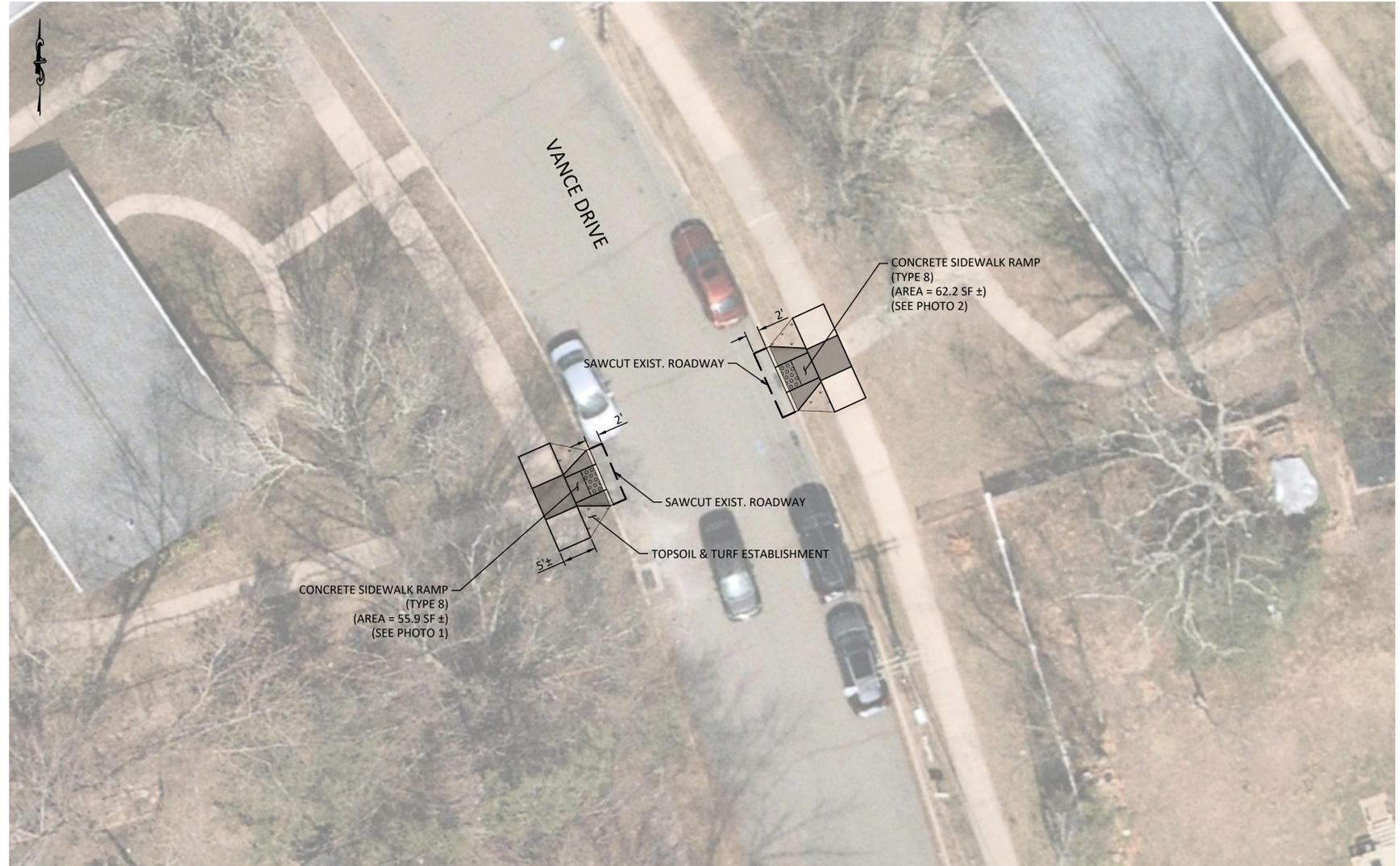
COMMUNITY CONNECTIVITY
VANCE ROAD
VANCE ROAD
BRISTOL, CONNECTICUT

WRS	WRS	LWB
DESIGNED	DRAWN	CHECKED
SCALE: AS SHOWN		
DATE: APRIL 15, 2025		
PROJECT NO: XXXXX-XXXXX		
SHEET NO: 56 OF 80		

PLN-50



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'

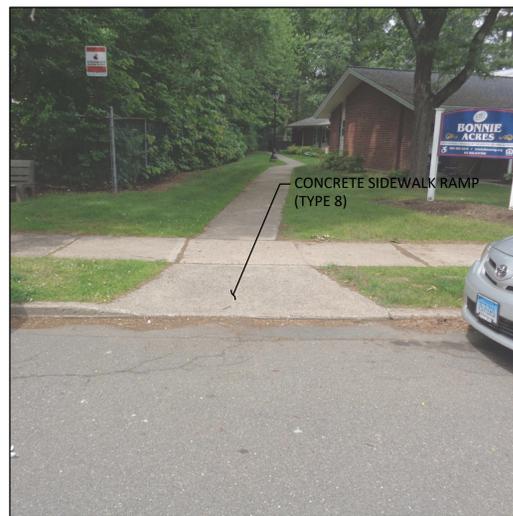


PHOTO 1
NOT TO SCALE



PHOTO 2
NOT TO SCALE



DESCRIPTION	DATE	BY

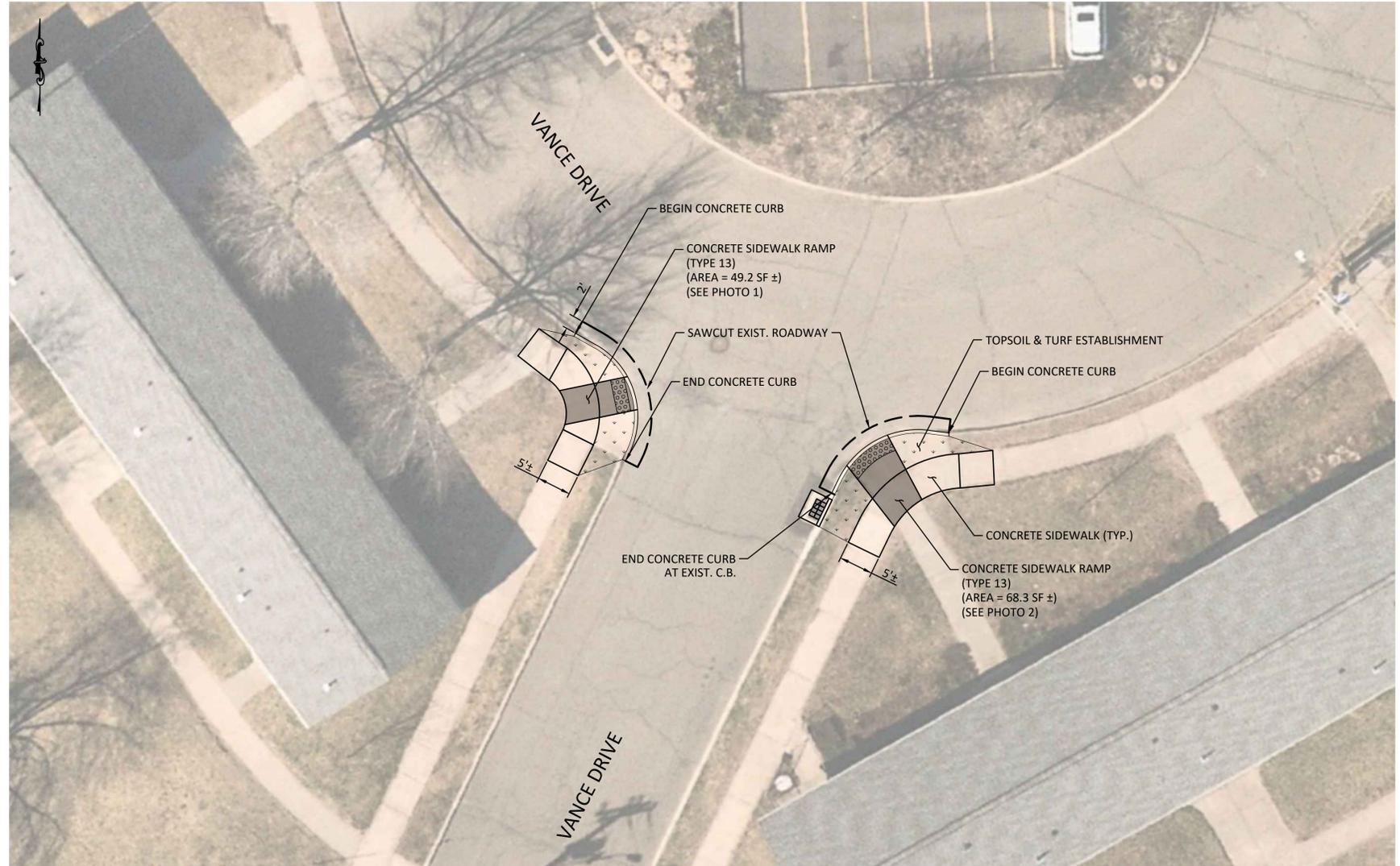
COMMUNITY CONNECTIVITY
VANCE ROAD
VANCE ROAD
BRISTOL, CONNECTICUT

WRS	WRS	LWB
DESIGNED	DRAWN	CHECKED
SCALE: AS SHOWN		
DATE: APRIL 15, 2025		
PROJECT NO: XXXXX-XXXXX		
SHEET NO: 57 OF 80		

PLN-51
SHEET NAME



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



PHOTO 1
NOT TO SCALE



PHOTO 2
NOT TO SCALE



DESCRIPTION	DATE	BY

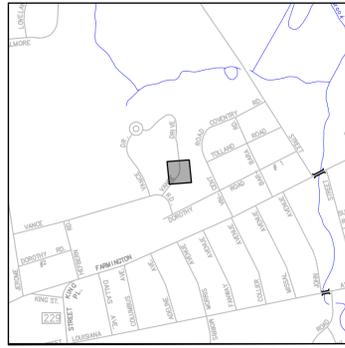
COMMUNITY CONNECTIVITY

VANCE ROAD
VANCE ROAD
BRISTOL, CONNECTICUT

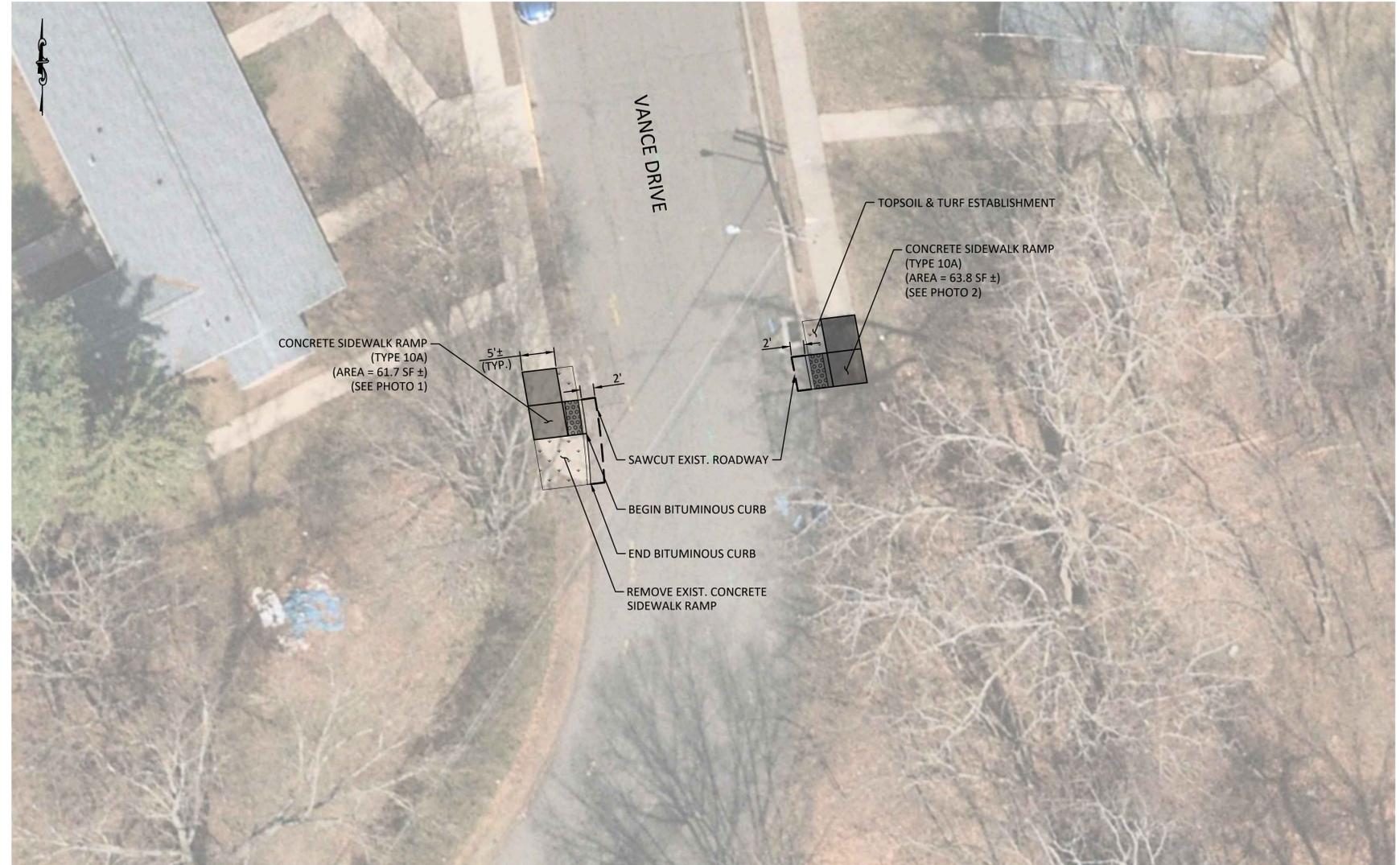
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SCALE AS SHOWN		
DATE APRIL 15, 2025		
PROJECT NO. XXXXX-XXXXX		
SHEET NO. 58 OF 80		

PLN-52

SHEET NAME



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



PHOTO 1
NOT TO SCALE



PHOTO 2
NOT TO SCALE

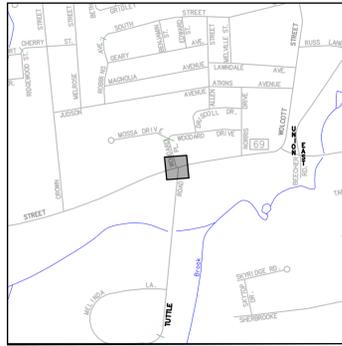


DESCRIPTION	DATE	BY

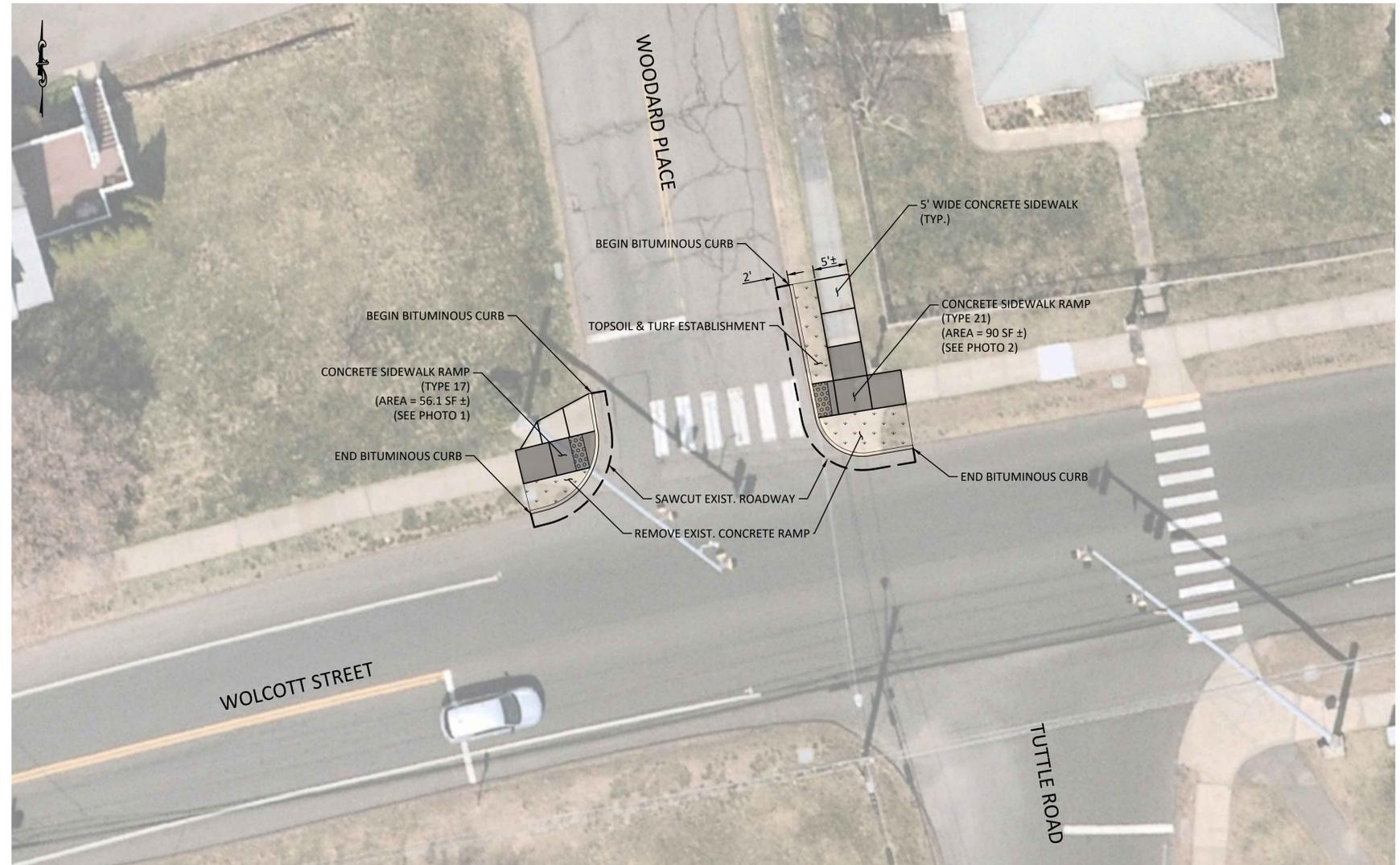
COMMUNITY CONNECTIVITY

VANCE ROAD
VANCE ROAD
BRISTOL, CONNECTICUT

WRS DESIGNED	WRS DRAWN	LWB CHECKED
SCALE AS SHOWN		
DATE APRIL 15, 2025		
PROJECT NO. XXXXX-XXXXX		
SHEET NO. 59 OF 80		
PLN-53		



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



PHOTO 1
NOT TO SCALE



PHOTO 2
NOT TO SCALE

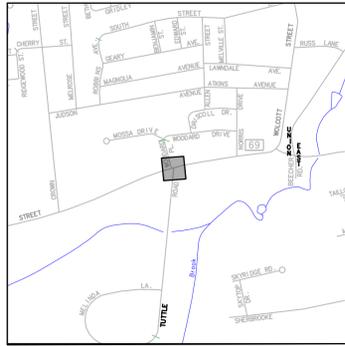


DESCRIPTION	DATE	BY

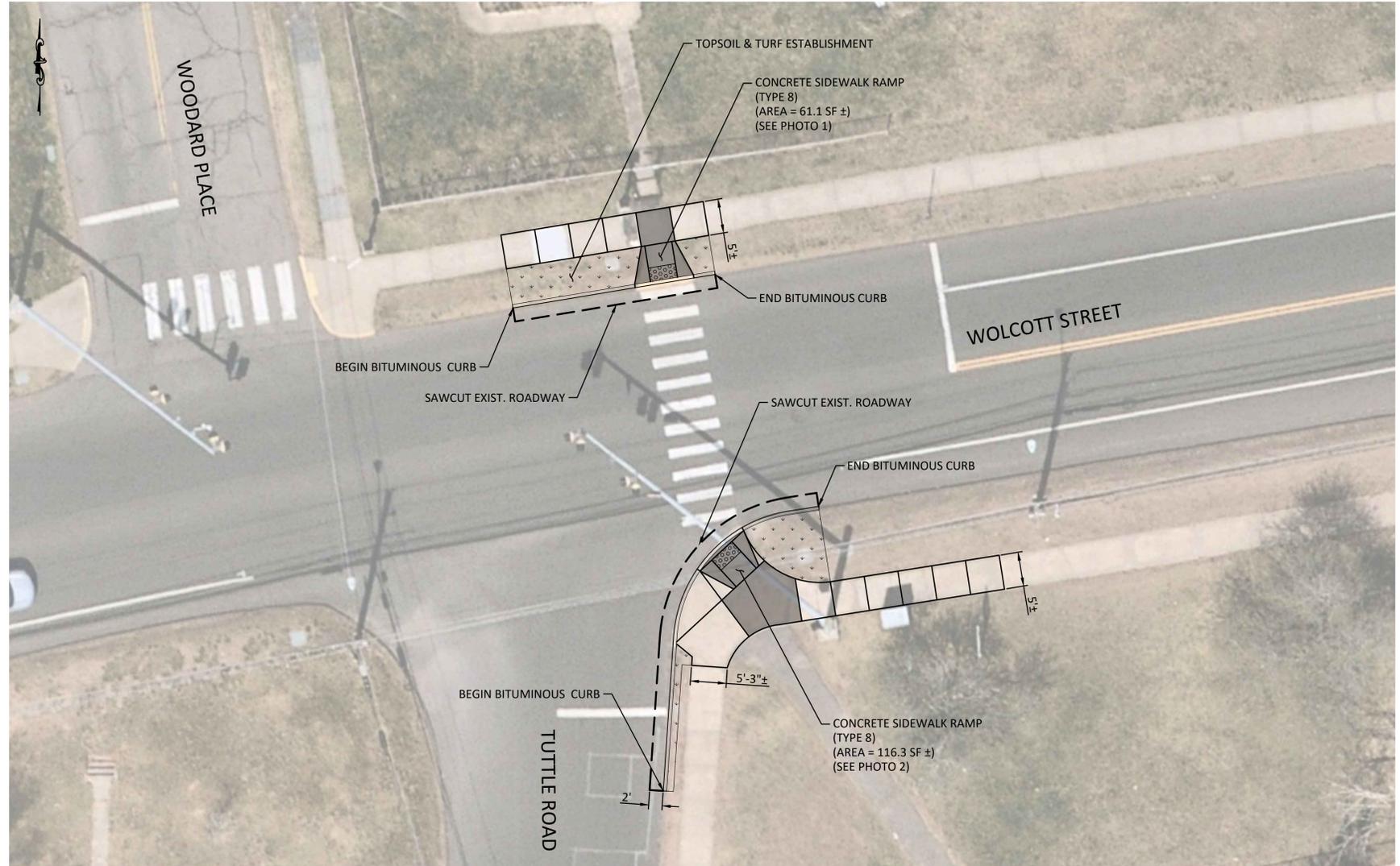
COMMUNITY CONNECTIVITY
WOLCOTT STREET (ALT. NO.1)
WOLCOTT STREET
BRISTOL, CONNECTICUT

WRS	WRS	LWB
DESIGNED	DRAWN	CHECKED
SCALE: AS SHOWN		
DATE: APRIL 15, 2025		
PROJECT NO: XXXXX-XXXXX		
SHEET NO: 60 OF 80		

PLN-54
SHEET NAME



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



PHOTO 1
NOT TO SCALE



PHOTO 2
NOT TO SCALE



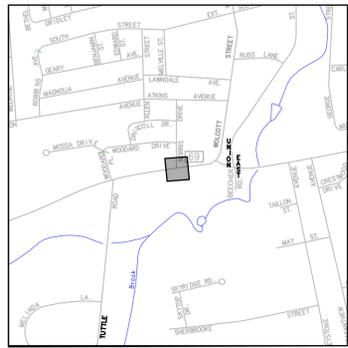
DESCRIPTION	DATE	BY

COMMUNITY CONNECTIVITY

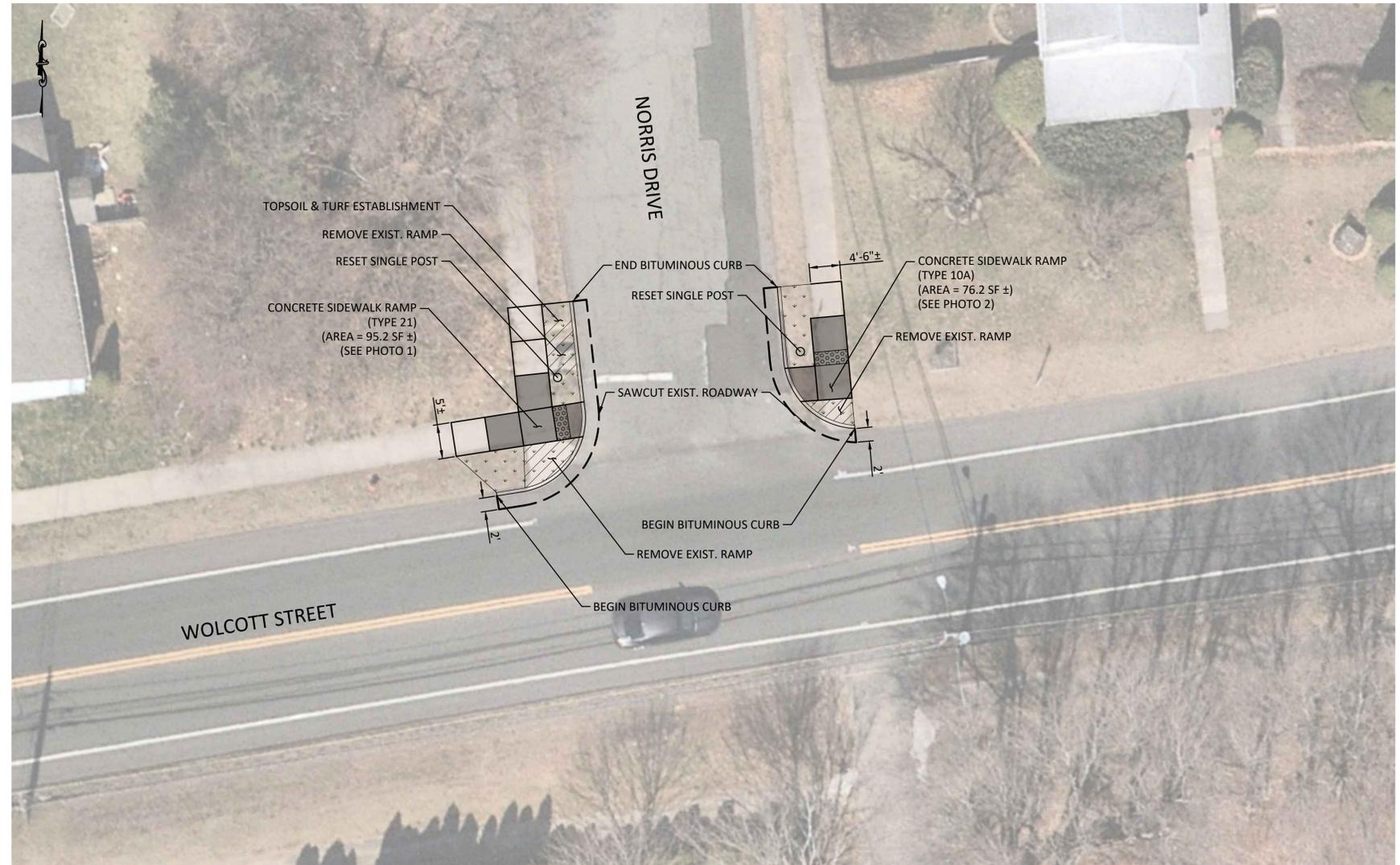
WOLCOTT STREET (ALT. NO.1)

WOLCOTT STREET
BRISTOL, CONNECTICUT

WRS	WRS	LWB
DESIGNED	DRAWN	CHECKED
SCALE: AS SHOWN		
DATE: APRIL 15, 2025		
PROJECT NO: XXXXX-XXXXX		
SHEET NO: 61 OF 80		
PLN-55		
SHEET NAME		



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'

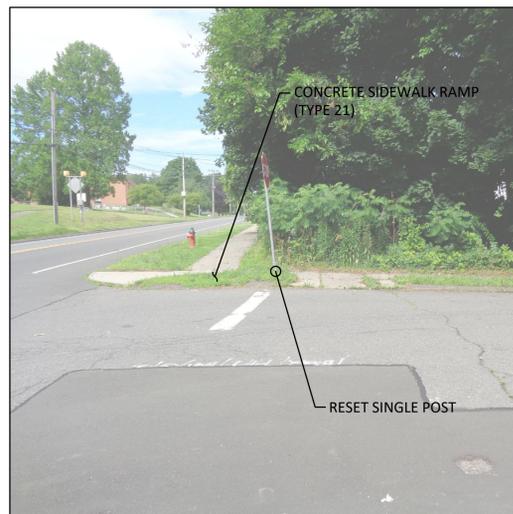


PHOTO 1
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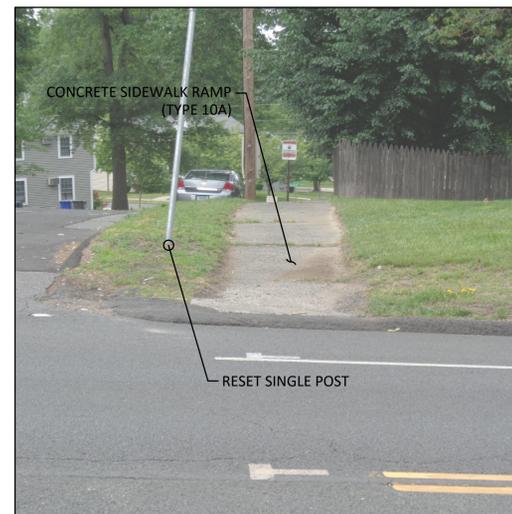
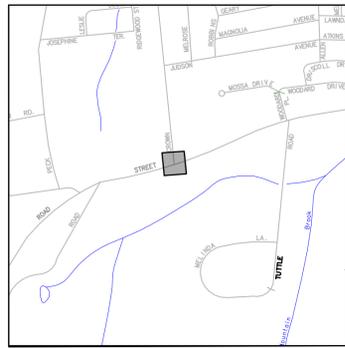


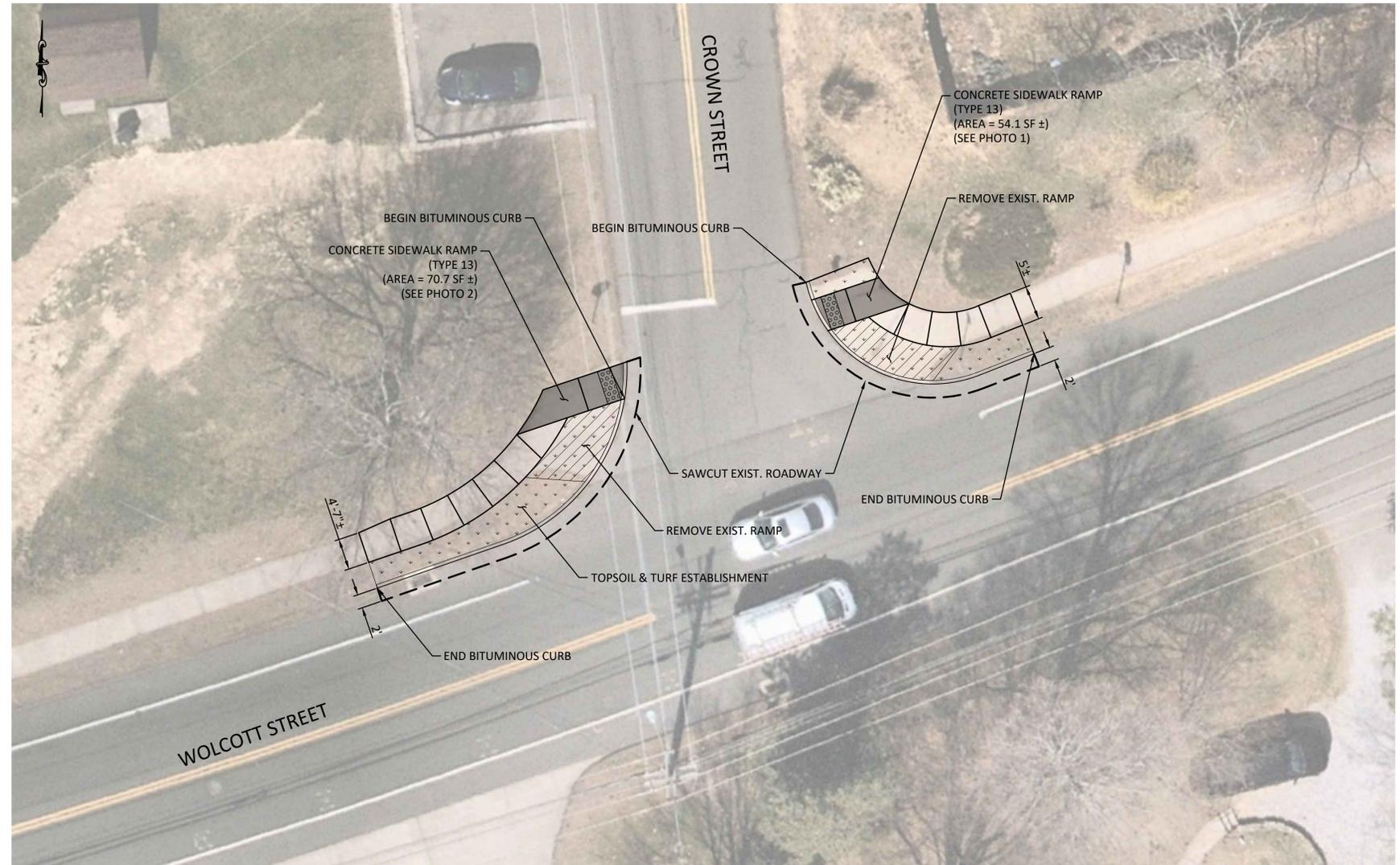
PHOTO 2
NOT TO SCALE

DESCRIPTION	DATE	BY

WRS	WRS	LWB
DESIGNED	DRAWN	CHECKED
SCALE: AS SHOWN		
DATE: APRIL 15, 2025		
PROJECT NO: XXXXX-XXXXX		
SHEET NO: 62 OF 80		



LOCATION MAP
SCALE: 1" = 1000'



PLAN VIEW
SCALE: 1" = 10'



PHOTO 1
NOT TO SCALE



PHOTO 2
NOT TO SCALE

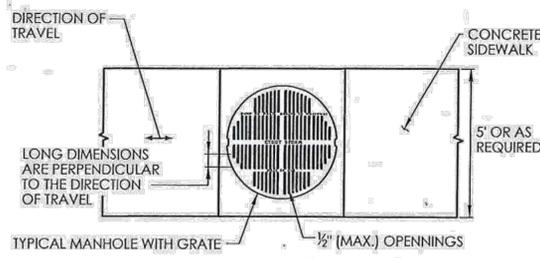


DESCRIPTION	DATE	BY

COMMUNITY CONNECTIVITY
WOLCOTT STREET (ALT. NO.1)
WOLCOTT STREET
BRISTOL, CONNECTICUT

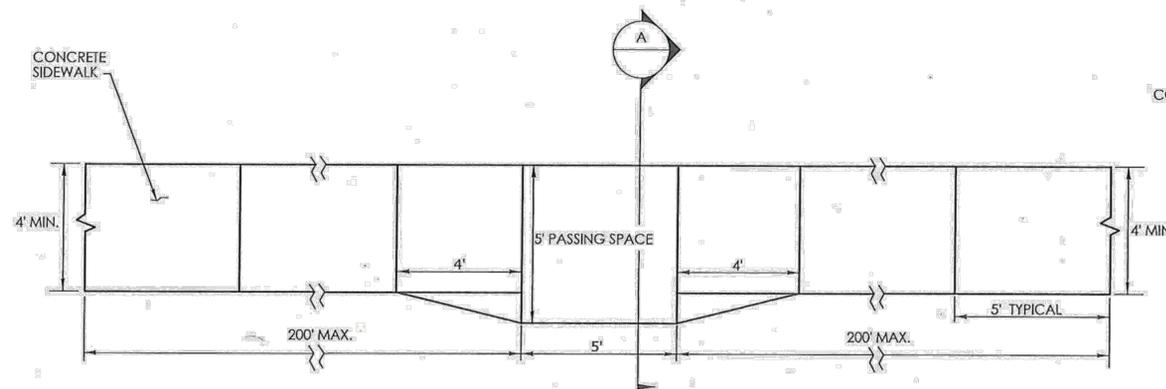
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DATE: APRIL 15, 2025		
PROJECT NO.: XXXXX-XXXXX		
SHEET NO.: 63 OF 80		

PLN-57
SHEET NAME



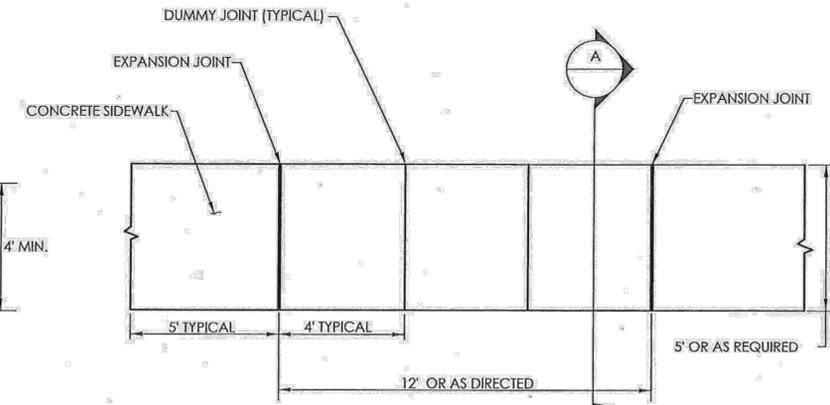
PEDESTRIAN ACCESS ROUTE OVER A MANHOLE WITH GRATE

- HORIZONTAL OPENINGS IN GRATES AND JOINTS MUST NOT BE MORE THAN 1/2 INCH
- ELONGATED OPENINGS IN GRATES MUST BE PLACED SO THAT THE LONG DIMENSION IS PERPENDICULAR TO THE DIRECTION OF TRAVEL

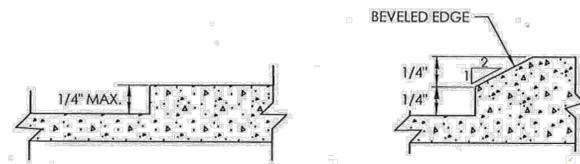


5' PASSING SPACE FOR 4' WIDE SIDEWALK PLAN

PASSING SPACES SHALL BE PROVIDED AT INTERVALS OF 200' MAXIMUM FOR SIDEWALKS LESS THAN 5' IN WIDTH

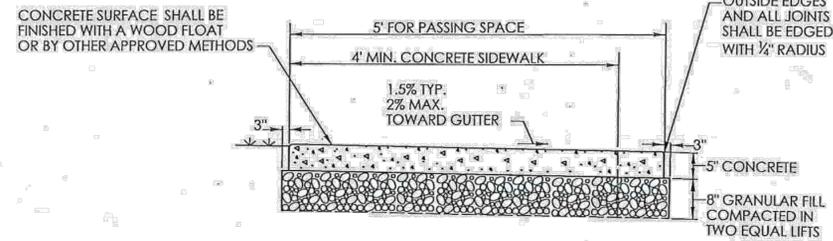


5' WIDE SIDEWALK PLAN



VERTICAL SURFACE DISCONTINUITIES

VERTICAL SURFACE DISCONTINUITIES MUST BE BEVELED TO A HEIGHT NOT GREATER THAN 1/4 INCH. THE BEVEL MUST BE THE ENTIRE WIDTH OF THE DISCONTINUITY



5' PASSING SPACE FOR 4' WIDE SIDEWALK

SECTION A

GENERAL NOTES:

- SEE CONCRETE SIDEWALK RAMP'S GUIDE SHEETS FOR PEDESTRIAN RAMP TYPES.
- ALL CURBING SHALL BE INSTALLED AS EITHER PRECAST OR CAST IN PLACE AS DIRECTED.



DESCRIPTION	DATE	BY

COMMUNITY CONNECTIVITY

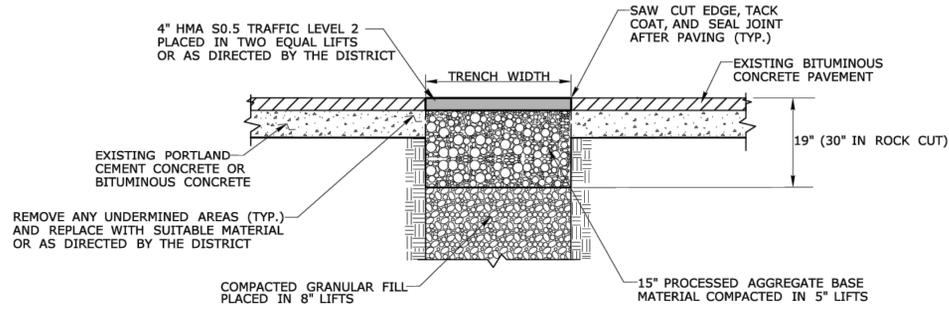
STANDARD DETAILS

BRISTOL, CONNECTICUT

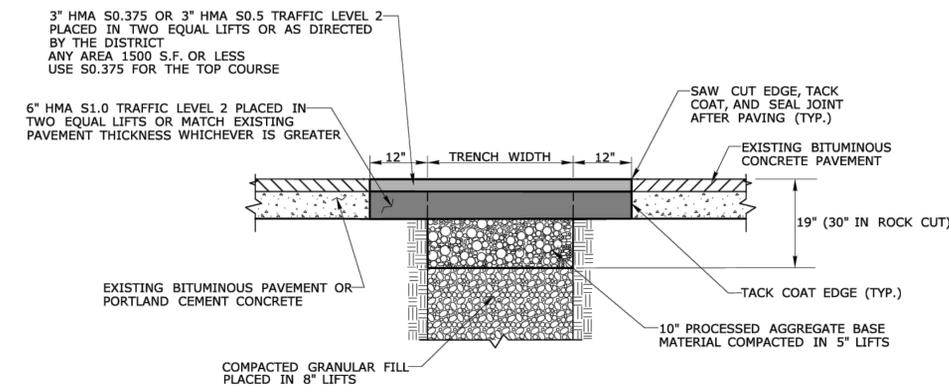
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DESIGNED	DRAWN	CHECKED
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APRIL 15, 2025		
DATE		
XXXXX-XXXXX		
PROJECT NO.		
64 OF 80		
SHEET NO.		

MIS-01

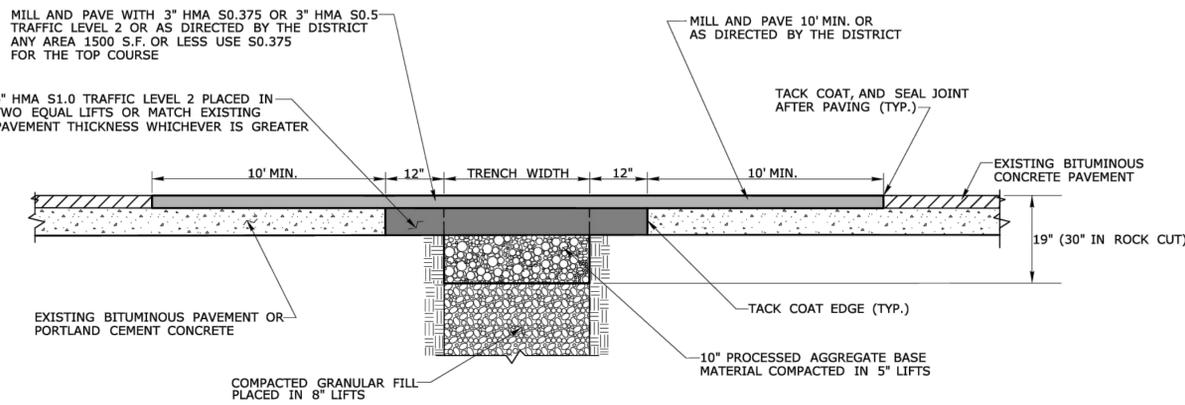
SHEET NAME



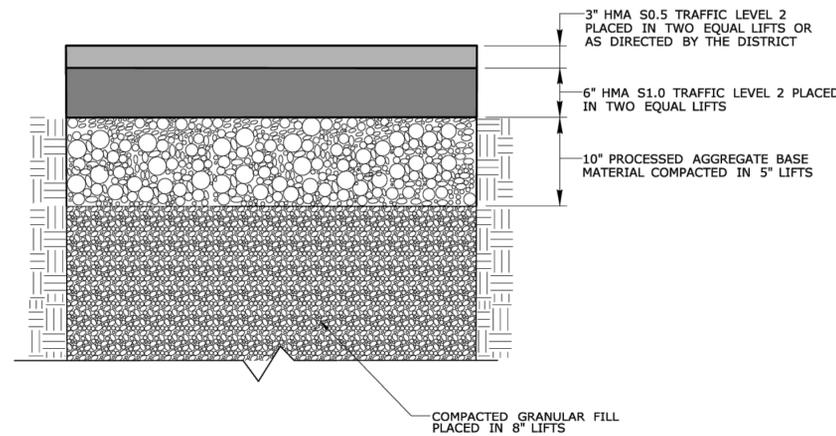
TEMPORARY PAVEMENT REPAIR FOR TRENCH THROUGH OVERLAID PORTLAND CEMENT CONCRETE OR BITUMINOUS CONCRETE PAVEMENT



PERMANENT PAVEMENT REPAIR WITHOUT MILLING - THROUGH PORTLAND CEMENT CONCRETE OR BITUMINOUS CONCRETE PAVEMENT



PERMANENT PAVEMENT REPAIR WITH MILLING



ROADWAY PROFILE

GENERAL NOTES:

1. LONGITUDINAL TRENCHING FOR JOINTED CONCRETE PAVEMENT:

A. IF THE LONGITUDINAL TRENCH FALLS BETWEEN THE SLAB CENTERLINE AND THE EDGE OF SLAB, REMOVE CONCRETE AND BITUMINOUS CONCRETE PAVEMENT FROM THE TRENCH EDGE TO THE EDGE OF ROAD. IF THE LONGITUDINAL TRENCH FALLS BETWEEN THE LONGITUDINAL JOINT AND THE SLAB CENTERLINE, REMOVE THE ENTIRE CONCRETE SLAB AND BITUMINOUS CONCRETE PAVEMENT TO THE EDGE OF ROAD. IN EITHER CASE REBUILD WITH THE FOLLOWING:

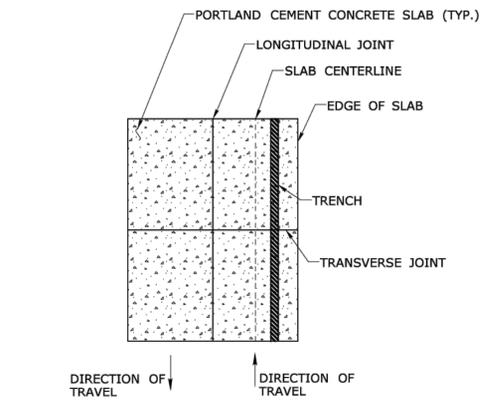
- a. PLACE HMA S1.0 TRAFFIC LEVEL 2 IN TWO EQUAL 4" - 5" LIFTS TO MATCH EXISTING CONCRETE PAVEMENT THICKNESS
- b. PLACE HMA S0.5 TRAFFIC LEVEL 2 IN 2" - 3" LIFTS TO MATCH EXISTING BITUMINOUS CONCRETE PAVEMENT THICKNESS, WITH THE FINAL LIFT BEING 2"

2. TRANSVERSE TRENCHING FOR JOINTED CONCRETE PAVEMENT:

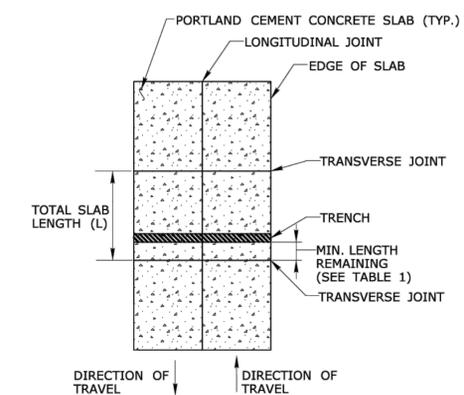
TABLE 1	
TOTAL SLAB LENGTH (L)	MIN. LENGTH REMAINING
40' OR LONGER	1/4 L
15' - 40'	10'
15' OR SHORTER	REBUILD TO NEAREST JOINT

A. FOR TRANSVERSE TRENCHES, THE MINIMUM SLAB LENGTH AS SHOWN IN TABLE 1 SHALL BE LEFT IN PLACE TO THE NEAREST TRANSVERSE JOINT. IF THIS CRITERIA CANNOT BE MET, THE EXISTING SLAB AREA FROM THE TRENCH EDGE TO THE NEAREST TRANSVERSE JOINT SHALL BE REMOVED AND REBUILT AS FOLLOWS:

- a. PLACE HMA S1.0 TRAFFIC LEVEL 2 IN TWO EQUAL 4" - 5" LIFTS TO MATCH EXISTING CONCRETE PAVEMENT THICKNESS
- b. PLACE HMA S0.5 TRAFFIC LEVEL 2 IN 2" - 3" LIFTS TO MATCH EXISTING BITUMINOUS CONCRETE PAVEMENT THICKNESS, WITH THE FINAL LIFT BEING 2"



LONGITUDINAL TRENCHING FOR JOINTED CONCRETE PAVEMENT (SEE NOTE 1)



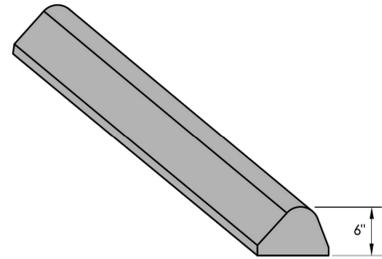
TRANSVERSE TRENCHING FOR JOINTED CONCRETE PAVEMENT (SEE NOTE 2)



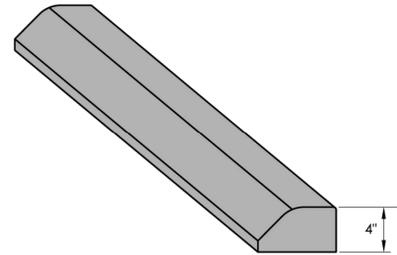
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COMMUNITY CONNECTIVITY
STANDARD DETAILS
BRISTOL, CONNECTICUT

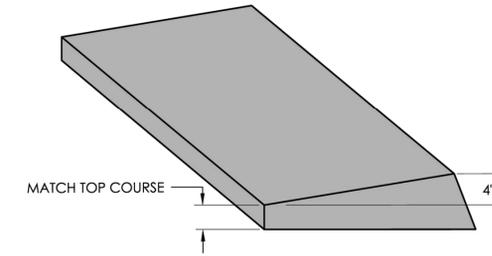
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XXXXX-XXXXX		
PROJECT NO.		
65 OF 80		
SHEET NO.		
MIS-02		
SHEET NAME		



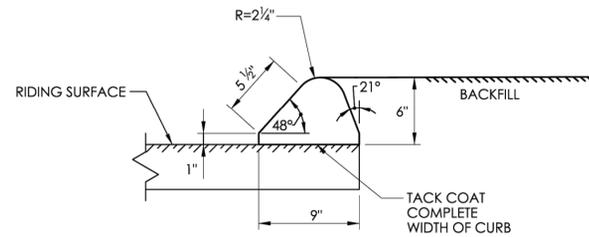
**BITUMINOUS CONCRETE LIP CURBING
(6" HIGH)**



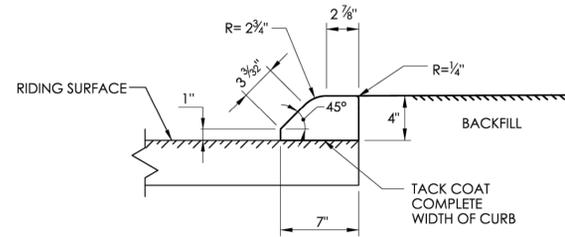
**BITUMINOUS CONCRETE PARK CURBING
(4" HIGH)**



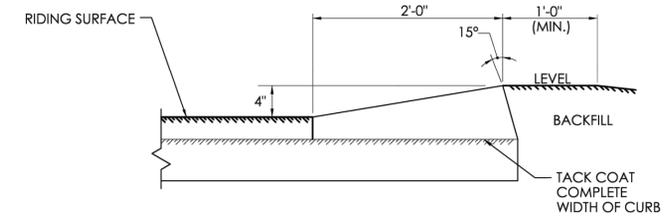
**BITUMINOUS CONCRETE BERM CURBING
(4" HIGH)**



SECTION



SECTION



SECTION

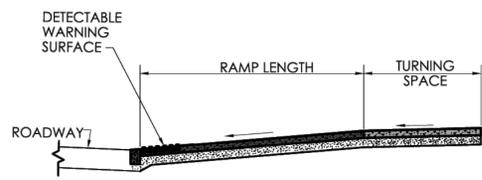


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COMMUNITY CONNECTIVITY
STANDARD DETAILS
BRISTOL, CONNECTICUT

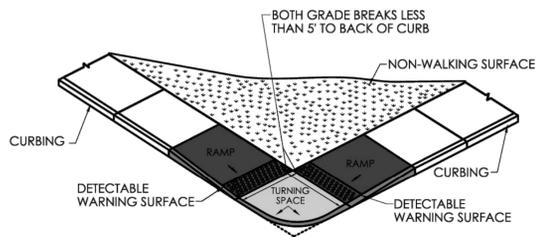
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66 OF 80		

MIS-03
SHEET NAME



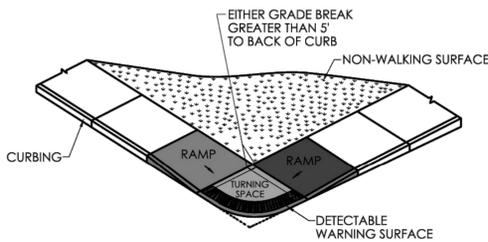
BASIC RAMP ATTRIBUTES

- PLAN VIEW OF RAMP COMPONENTS
- SECTION VIEW OF TYPICAL RAMP
- WHEELCHAIR CROSS-SLOPE CRITERIA
- RAMP WARPING DETAIL
- GUTTER COUNTER SLOPE DETAILS
- GRADE BREAK DETAILS



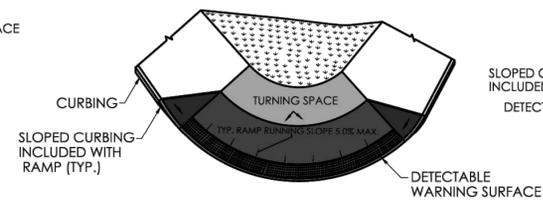
TWO DIRECTIONAL PERPENDICULAR RAMP(S) WITH GRADE BREAK TO BACK OF CURB OF 5' OR LESS

- TYPE 1 SIDEWALK ABUTS ROADWAY
- TYPE 3 SIDEWALK SEPARATED FROM ROADWAY WITH NONWALK AREA



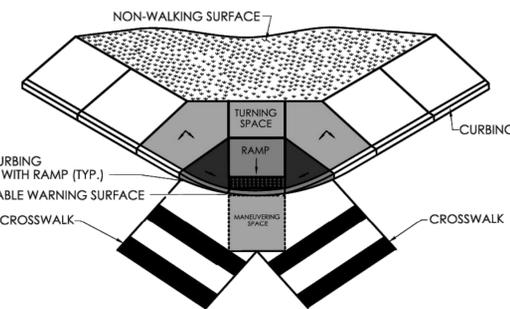
TWO DIRECTIONAL PERPENDICULAR RAMP(S) WITH GRADE BREAK TO BACK OF CURB GREATER THAN 5'

- TYPE 2 SIDEWALK ABUTS ROADWAY
- TYPE 4 SIDEWALK SEPARATED FROM ROADWAY WITH NONWALK AREA



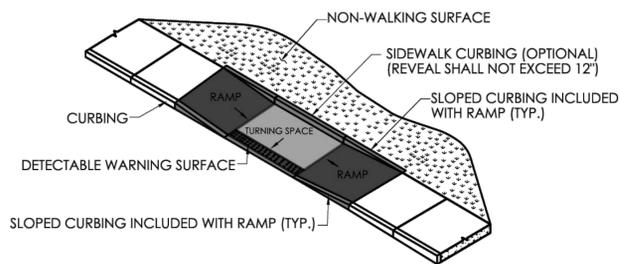
BLENDED RAMP WITH TURNING SPACE AT THE TOP

- TYPE 5 SIDEWALK ABUTS ROADWAY



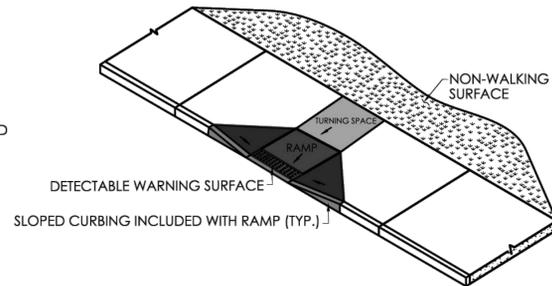
PERPENDICULAR RAMP(S) WITH STREET MANEUVERING SPACE

- TYPE 6 TURNING SPACE OBSTRUCTION PRESENT
- TYPE 7 NO TURNING SPACE OBSTRUCTION



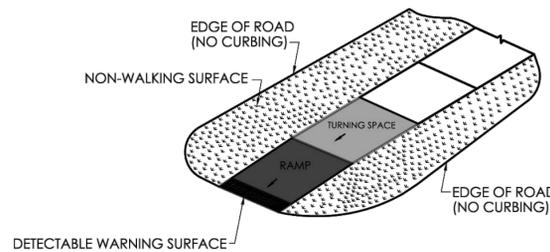
PARALLEL RAMP(S)

- TYPE 9 TWO RAMP(S) APPROACH TO TURNING SPACE
- TYPE 10a SINGLE RAMP WITH TURNING SPACE CONSTRAINED ON ONE SIDE
- TYPE 10b SINGLE RAMP CONSTRAINED ON TWO (2) OR MORE SIDES



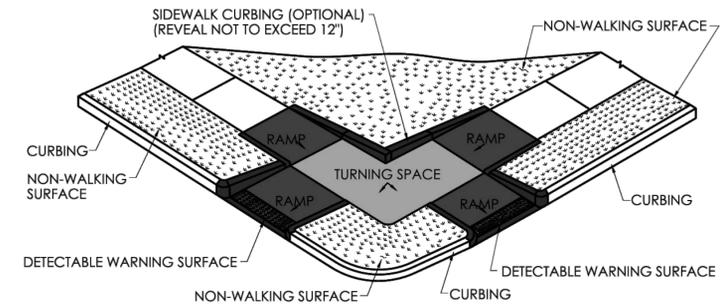
PERPENDICULAR RAMP(S)

- TYPE 8 SINGLE RAMP TO TURNING SPACE CONSTRAINED ON ONE SIDE
- TYPE 11 60" X 60" TURNING SPACE WITH NON-WALKABLE SURFACE
- TYPE 12 60" X 60" TURNING SPACE WITH NON-WALKABLE SURFACE
- TYPE 13 TURNING SPACE WITH NON-WALKABLE SURFACE



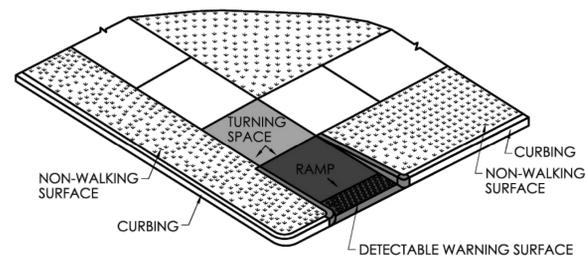
SINGLE DIRECTION PERPENDICULAR RAMP(S)

- TYPE 14 TURNING SPACE GRADE BREAK GREATER THAN 5'
- TYPE 15 TURNING SPACE GRADE BREAK 5 FT OR LESS
- TYPE 16 RAMP WITH RETURN CURBING
- TYPE 17 RAMP WITH NO RETURN CURBING



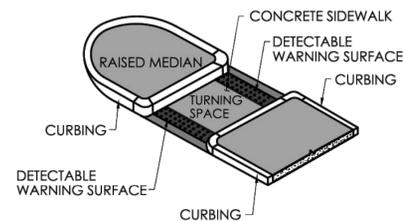
PERPENDICULAR RAMP(S)

- TYPE 18 EXAMPLE OF RAMP FLARE/CURB APPLICATIONS
- TYPE 19 COMBINATION SIDEWALK RAMPS



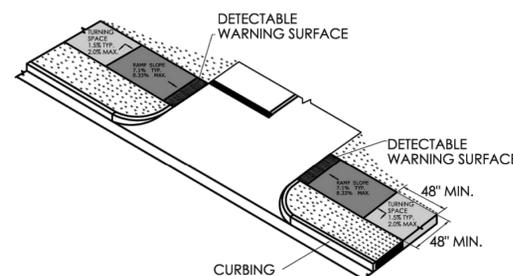
RESTRICTED PEDESTRIAN CROSSING SIDEWALK RAMP(S)

- TYPE 20 SINGLE RAMP FROM TURNING SPACE
- TYPE 21 TWO RAMP(S) TO TURNING SPACE



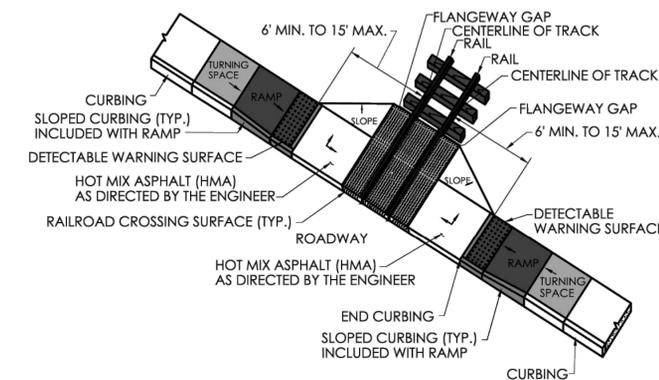
PEDESTRIAN REFUGE ISLAND(S)

- TYPE 22 ISLAND WIDTH 6 FT OR MORE
- TYPE 23 ISLAND LESS THAN 6 FT WIDE
- TYPE 24 REFUGE ISLAND WITH ELEVATED LANDING
- TYPE 25 RIGHT TURN SLIP-LANE REFUGE ISLAND
- TYPE 26 REFUGE ISLAND WITH OFFSET ACCESS



DRIVEWAY(S)

- TYPE 29 DRIVEWAY SIGNALIZED, STOP CONTROLLED OR YIELD WITH DETECTABLE WARNING SURFACE AND NON WALKING SURFACE
- TYPE 30 UNSIGNALIZED, NO STOP CONTROL OR YIELD DRIVEWAY CROSSING WITH NON WALKING SURFACE
- TYPE 31 DRIVEWAY CROSSING SIGNALIZED, STOP CONTROL OR YIELD WITH DETECTABLE WARNING SURFACE
- TYPE 32 UNSIGNALIZED, NO STOP CONTROL OR YIELD DRIVEWAY CROSSING



RAILROAD CROSSING RAMPS

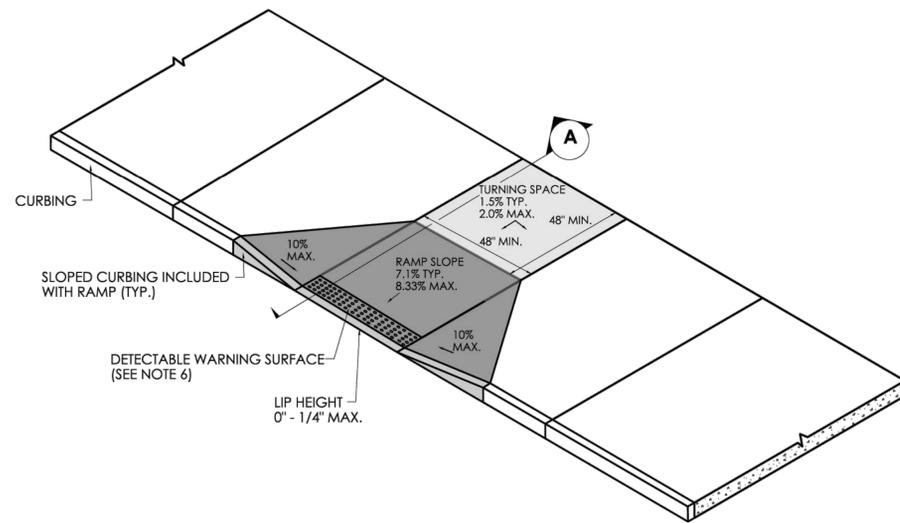
- TYPE 27 RAILROAD CROSSING WITHOUT GATE
- TYPE 28 RAILROAD CROSSING WITH GATE



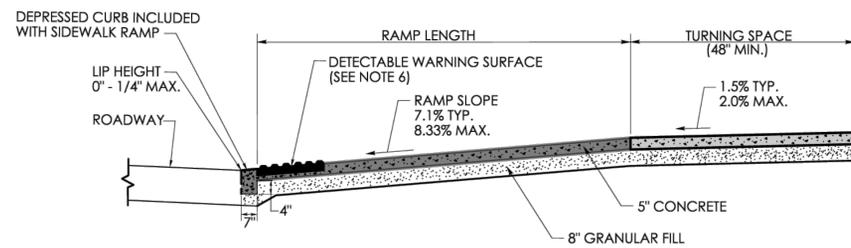
DESCRIPTION	DATE	BY

COMMUNITY CONNECTIVITY
STANDARD DETAILS
BRISTOL, CONNECTICUT

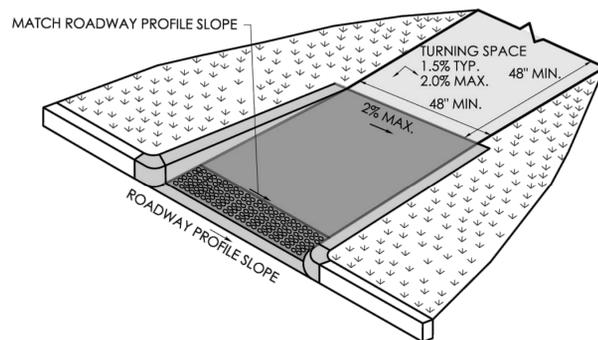
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SCALE: NOT TO SCALE		
DATE: APRIL 15, 2025		
PROJECT NO: XXXXX-XXXXX		
SHEET NO: 67 OF 80		
SHEET NAME: MIS-04		



PERPENDICULAR SIDEWALK RAMP AND SECTION

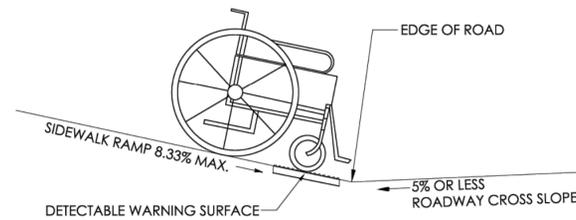


SECTION A

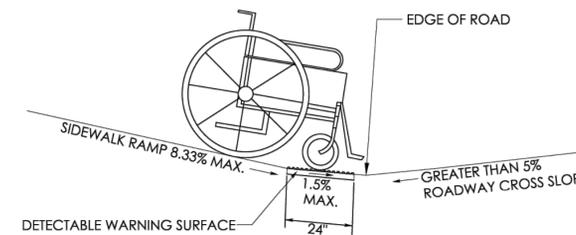


RAMP WARPING DETAIL

1. TRANSITION SIDEWALK RAMP TO MATCH ROADWAY PROFILE AS GRADUALLY AS POSSIBLE. DO NOT EXCEED 3 PER FOOT CROSS SLOPE RATE OF CHANGE WHEN TRANSITIONING TO ROADWAY PROFILE.
2. COMPLETE TRANSITION TO THE ROADWAY PROFILE BEHIND THE DETECTABLE WARNING SURFACE.



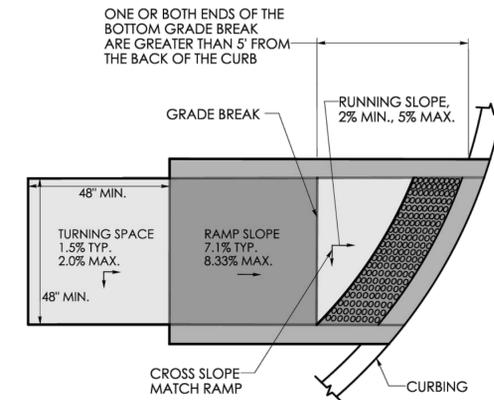
SIDEWALK RAMP GRADE AT ROADWAY CROSS SLOPE OF 5% OR LESS GUTTER COUNTER SLOPE



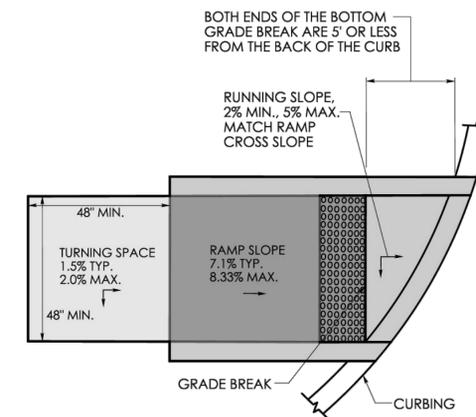
SIDEWALK RAMP GRADE AT ROADWAY CROSS SLOPE OF GREATER THAN 5% GUTTER COUNTER SLOPE

GENERAL NOTES:

1. SIDEWALK RAMPS SHALL HAVE A COARSE BROOM FINISH TRANSVERSE TO THE SLOPE OF THE RAMP.
2. VERTICAL SURFACE DISCONTINUITIES AT JOINTS SHALL NOT EXCEED 1/4" INCH.
3. REMOVAL OF EXISTING SIDEWALK FOR NEW RAMP INSTALLATIONS SHALL BE TO THE NEAREST EXPANSION OR CONTRACTION JOINT.
4. THE RUNNING SLOPE OF THE CURB RAMP SHALL BE 8.33 PERCENT MAXIMUM BUT SHALL NOT REQUIRE THE RAMP LENGTH TO EXCEED 15 FEET.
5. DETECTABLE WARNING SURFACES SHALL BE INSTALLED ON SIDEWALK RAMPS AT PEDESTRIAN STREET CROSSINGS, PEDESTRIAN REFUGE ISLANDS AND RAILROAD CROSSINGS ALONG STREETS OR HIGHWAYS.
6. DETECTABLE WARNING SURFACES SHALL EXTEND 2 FEET MIN. IN THE DIRECTION OF PEDESTRIAN TRAVEL AND SPAN THE ENTIRE RAMP OPENING.
7. ALL GUIDESHEET VALUES COMPLY WITH PROWAG DRAFT 2013 GUIDELINES. UPDATED VALUES WILL BE MADE TO COMPLY WITH PROWAG FINAL RULE ONCE OFFICIALLY THE LAW.
8. CTDOT DESIGN STANDARD USE THE PUBLIC RIGHT-OF-WAY ACCESSIBILITY GUIDELINES (PROWAG) SEE ENGINEERING DIRECTIVE ED-2019-7.
9. CURB RAMPS SHALL BE CONSTRUCTED SO THAT WATER WILL NOT ACCUMULATE WITHIN THE PEDESTRIAN ACCESS ROUTE.



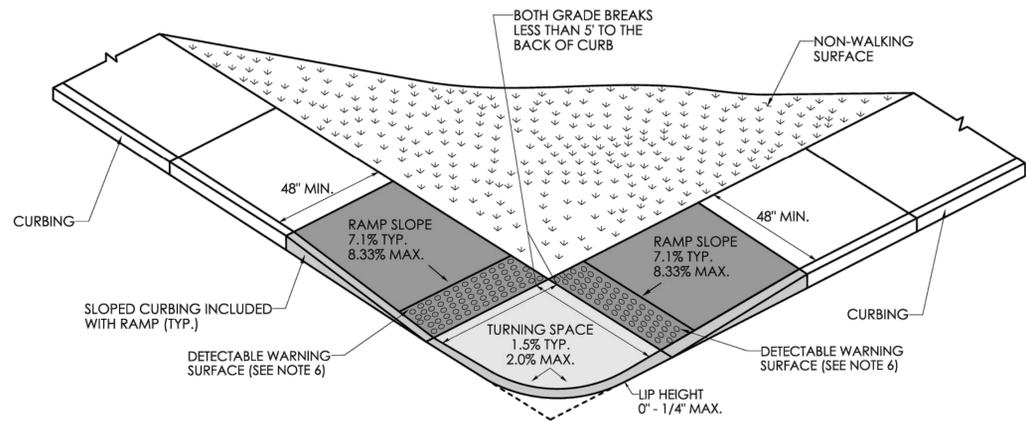
GRADE BREAK GREATER THAN 5' DETECTABLE WARNING SURFACE LOCATION



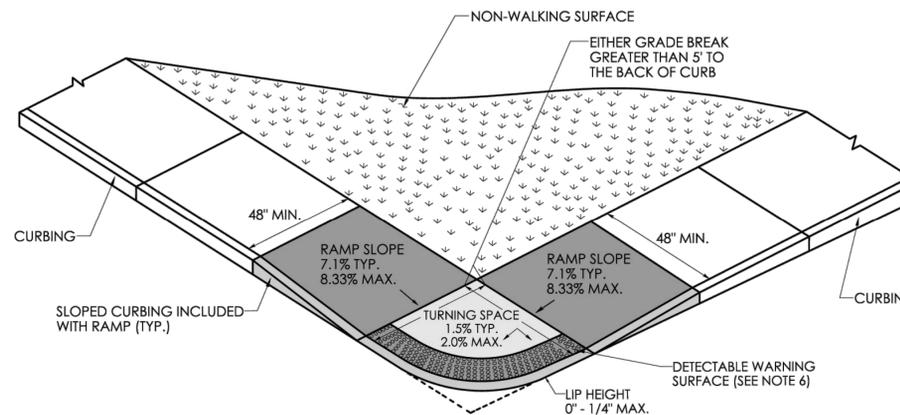
GRADE BREAK OF 5' OR LESS DETECTABLE WARNING SURFACE LOCATION

DESCRIPTION	DATE	BY

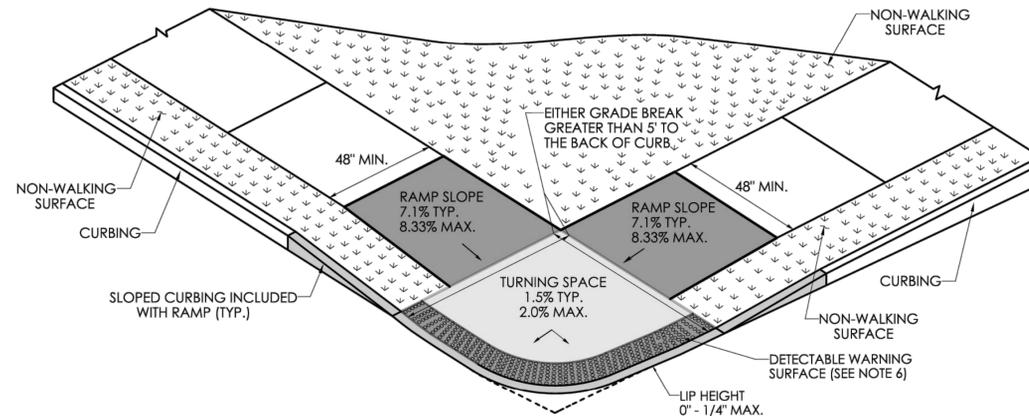
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PROJECT NO: XXXXX-XXXXX		
SHEET NO: 68 OF 80		
MIS-05		



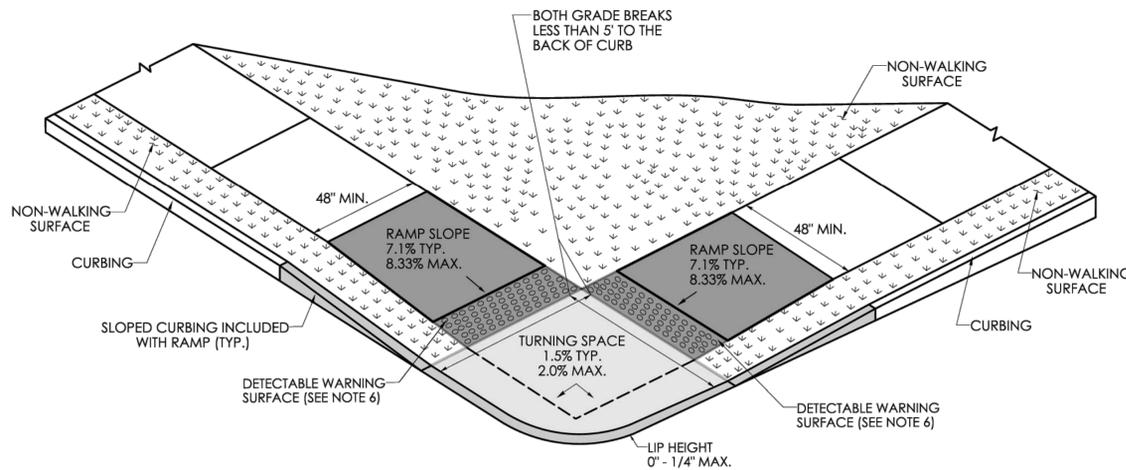
TWO DIRECTIONAL PERPENDICULAR RAMP WITH A GRADE BREAK TO BACK OF CURB OF 5' OR LESS (TYPE 1)



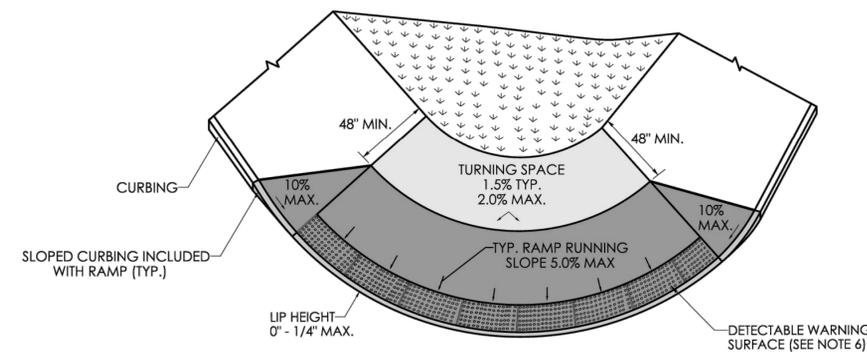
TWO DIRECTIONAL PERPENDICULAR RAMP WITH GRADE BREAK TO BACK OF CURB GREATER THAN 5' (TYPE 2)



TWO DIRECTIONAL PERPENDICULAR RAMP WITH A GRADE BREAK TO BACK OF CURB GREATER THAN 5' WITH NON-WALKING SURFACE (TYPE 4)



TWO DIRECTIONAL PERPENDICULAR RAMP WITH A GRADE BREAK TO BACK OF CURB OF 5' OR LESS WITH NON-WALKING SURFACE (TYPE 3)



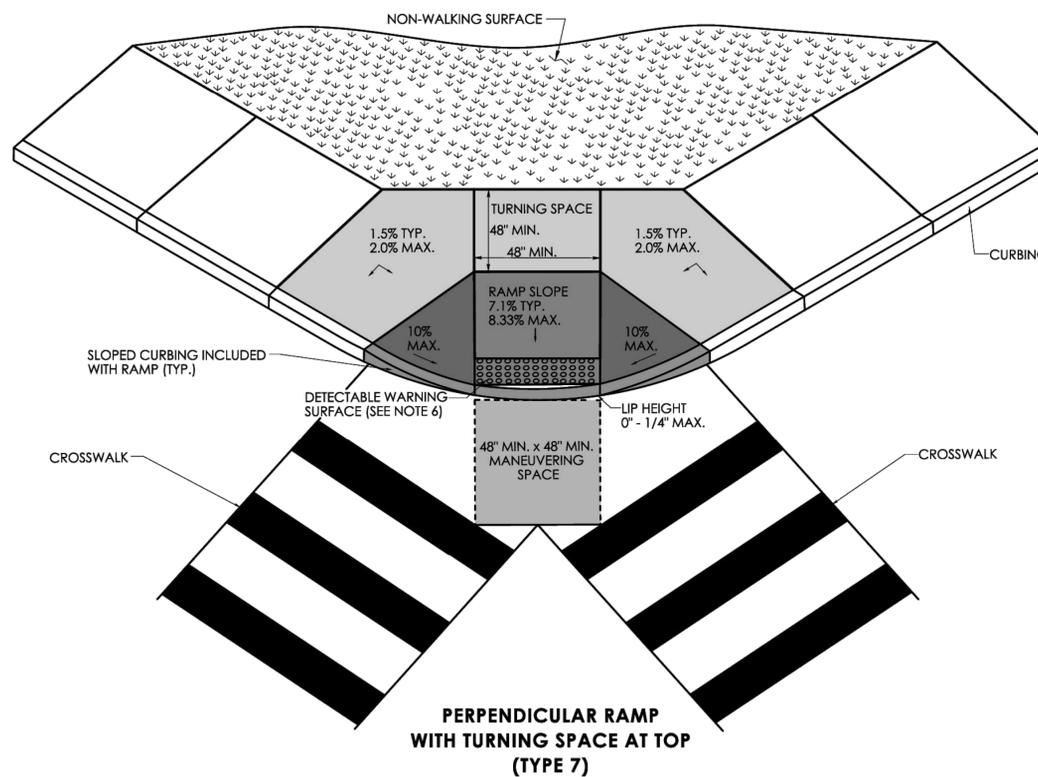
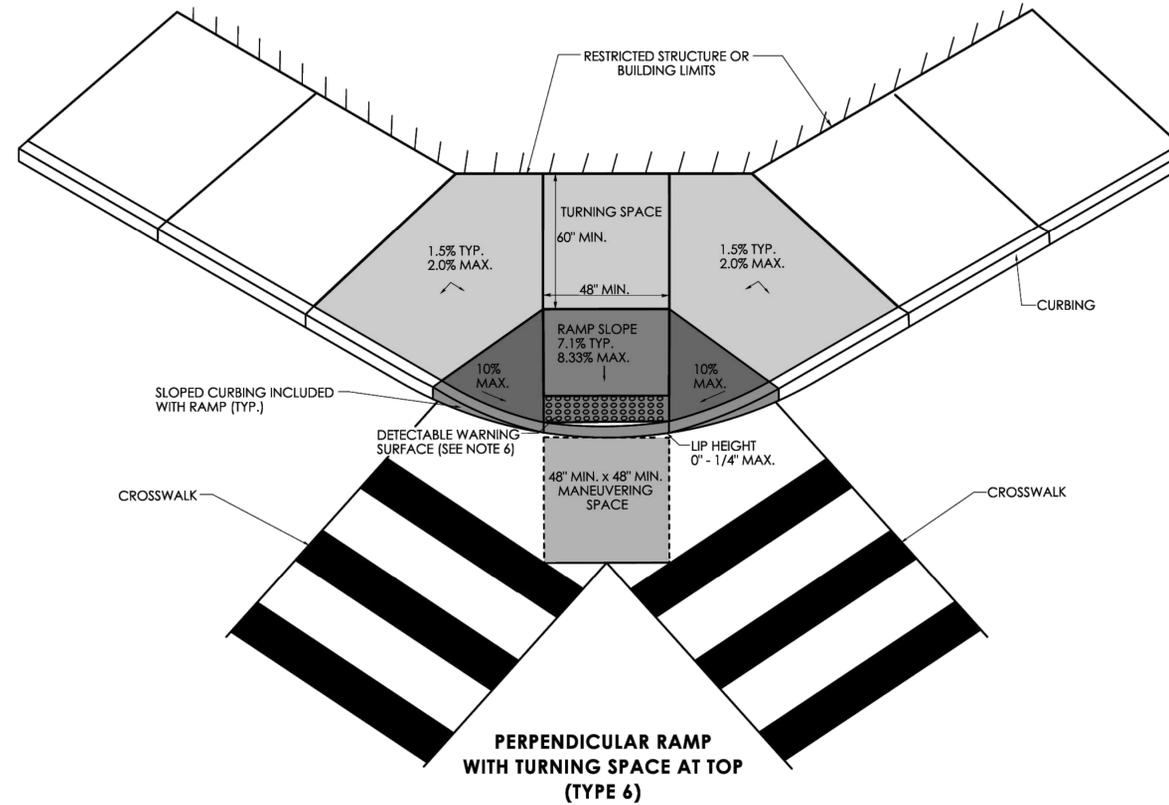
BLENDED TRANSITION WITH TURNING SPACE AT TOP (TYPE 5)

GENERAL NOTES:

1. SIDEWALK RAMP SHALL HAVE A COARSE BROOM FINISH TRANSVERSE TO THE SLOPE OF THE RAMP.
2. VERTICAL SURFACE DISCONTINUITIES AT JOINTS SHALL NOT EXCEED 1/4 INCH.
3. REMOVAL OF EXISTING SIDEWALK FOR NEW RAMP INSTALLATIONS SHALL BE TO THE NEAREST EXPANSION OR CONTRACTION JOINT.
4. THE RUNNING SLOPE OF THE CURB RAMP SHALL BE 8.33 PERCENT MAXIMUM BUT SHALL NOT REQUIRE THE RAMP LENGTH TO EXCEED 15 FEET.
5. DETECTABLE WARNING SURFACES SHALL BE INSTALLED ON SIDEWALK RAMP AT PEDESTRIAN STREET CROSSINGS, PEDESTRIAN REFUGE ISLANDS AND RAILROAD CROSSINGS ALONG STREETS OR HIGHWAYS.
6. DETECTABLE WARNING SURFACES SHALL EXTEND 2 FEET MIN. IN THE DIRECTION OF PEDESTRIAN TRAVEL AND SPAN THE ENTIRE RAMP OPENING.
7. ALL GUIDESHEET VALUES COMPLY WITH PROWAG DRAFT 2013 GUIDELINES. UPDATED VALUES WILL BE MADE TO COMPLY WITH PROWAG FINAL RULE ONCE OFFICIALLY THE LAW.
8. CTDOT DESIGN STANDARD USE THE PUBLIC RIGHT-OF-WAY ACCESSIBILITY GUIDELINES (PROWAG) SEE ENGINEERING DIRECTIVE ED-2019-7.
9. CURB RAMP SHALL BE CONSTRUCTED SO THAT WATER WILL NOT ACCUMULATE WITHIN THE PEDESTRIAN ACCESS ROUTE.

DESCRIPTION	DATE	BY

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SCALE: NOT TO SCALE		
DATE: APRIL 15, 2025		
PROJECT NO.: XXXXX-XXXXX		
SHEET NO.: 69 OF 80		
MIS-06		



GENERAL NOTES:

1. SIDEWALK RAMPS SHALL HAVE A COARSE BROOM FINISH TRANSVERSE TO THE SLOPE OF THE RAMP.
2. VERTICAL SURFACE DISCONTINUITIES AT JOINTS SHALL NOT EXCEED 1/4 INCH.
3. REMOVAL OF EXISTING SIDEWALK FOR NEW RAMP INSTALLATIONS SHALL BE TO THE NEAREST EXPANSION OR CONTRACTION JOINT.
4. THE RUNNING SLOPE OF THE CURB RAMP SHALL BE 8.33 PERCENT MAXIMUM BUT SHALL NOT REQUIRE THE RAMP LENGTH TO EXCEED 15 FEET.
5. DETECTABLE WARNING SURFACES SHALL BE INSTALLED ON SIDEWALK RAMPS AT PEDESTRIAN STREET CROSSINGS, PEDESTRIAN REFUGE ISLANDS AND RAILROAD CROSSINGS ALONG STREETS OR HIGHWAYS.
6. DETECTABLE WARNING SURFACES SHALL EXTEND 2 FEET MIN. IN THE DIRECTION OF PEDESTRIAN TRAVEL AND SPAN THE ENTIRE RAMP OPENING.
7. ALL GUIDESHEET VALUES COMPLY WITH PROWAG DRAFT 2013 GUIDELINES. UPDATED VALUES WILL BE MADE TO COMPLY WITH PROWAG FINAL RULE ONCE OFFICIALLY THE LAW.
8. CTDOT DESIGN STANDARD USE THE PUBLIC RIGHT-OF-WAY ACCESSIBILITY GUIDELINES (PROWAG) SEE ENGINEERING DIRECTIVE ED-2019-7.
9. CURB RAMPS SHALL BE CONSTRUCTED SO THAT WATER WILL NOT ACCUMULATE WITHIN THE PEDESTRIAN ACCESS ROUTE.



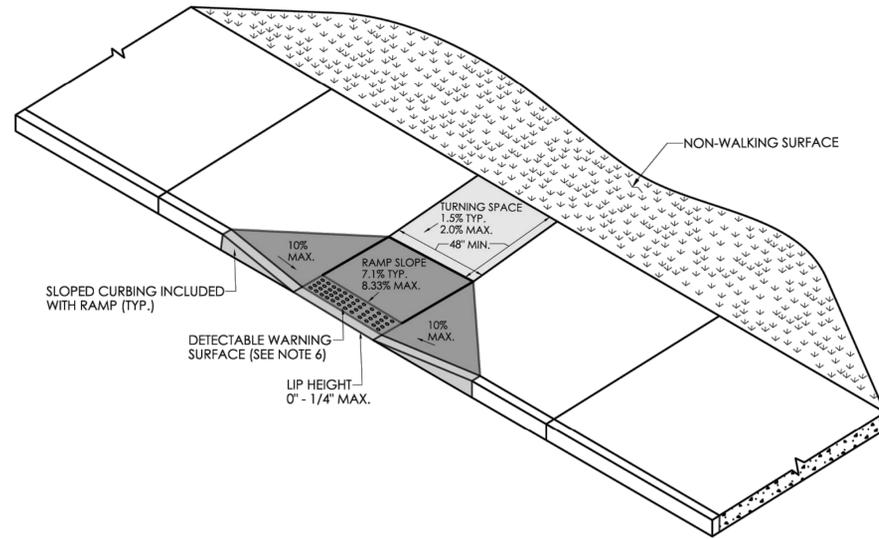
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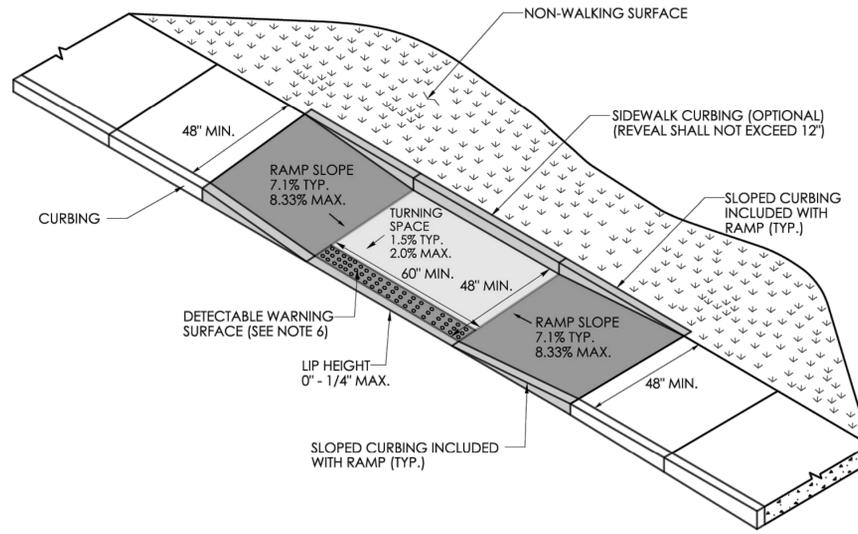
STANDARD DETAILS

BRISTOL, CONNECTICUT

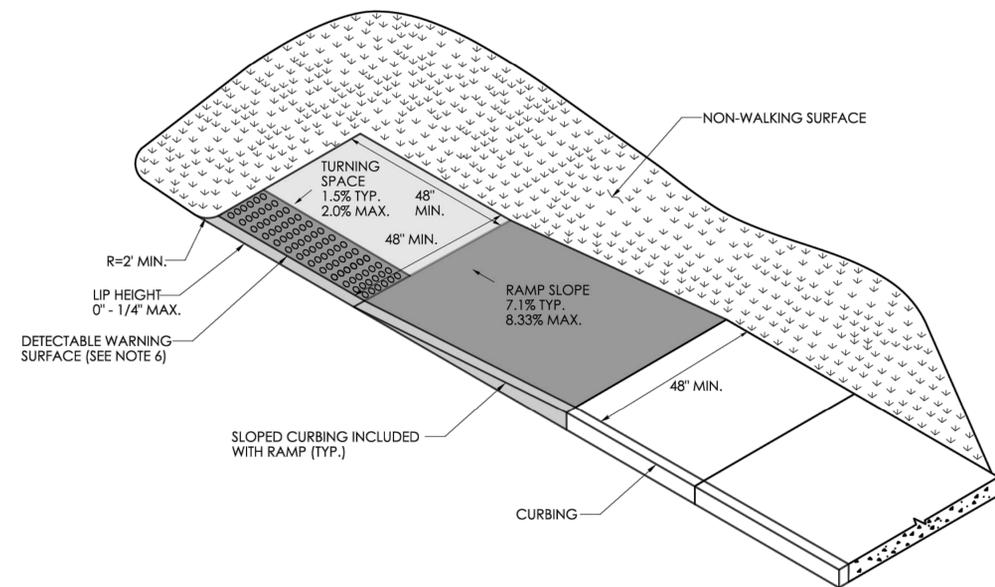
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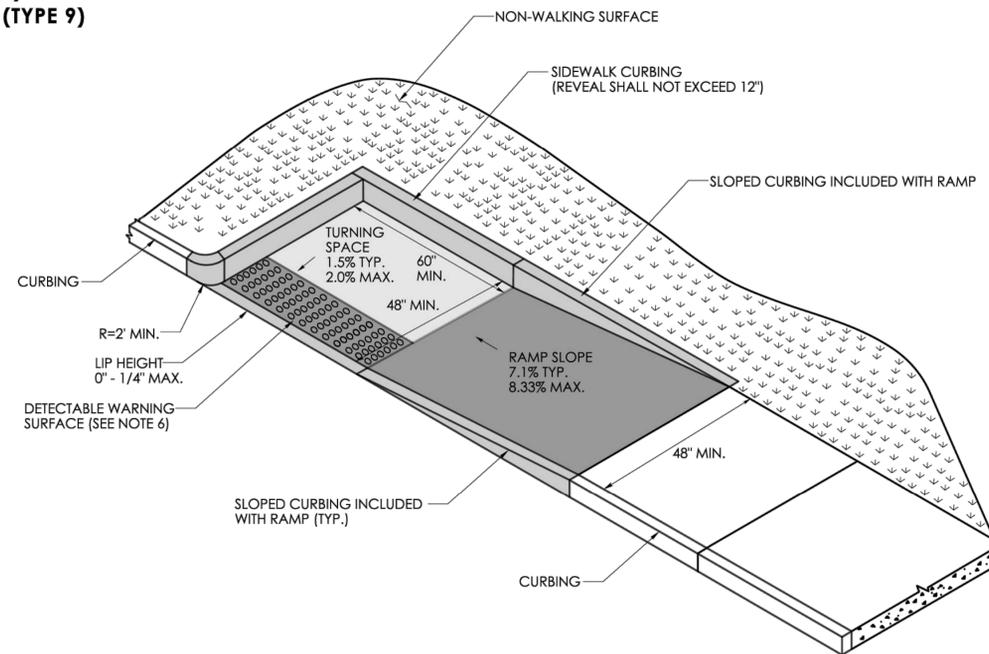
PERPENDICULAR RAMP WITH 48" BY-PASS (TYPE 8)



PARALLEL RAMP WITH TURNING SPACE CONSTRAINED ON TWO (2) OR MORE SIDES (TYPE 9)



PARALLEL RAMP WITH TURNING SPACE CONSTRAINED ON ONE SIDE (TYPE 10a)



PARALLEL RAMP WITH TURNING SPACE CONSTRAINED ON TWO (2) OR MORE SIDES (TYPE 10b)

GENERAL NOTES:

1. SIDEWALK RAMPS SHALL HAVE A COARSE BROOM FINISH TRANSVERSE TO THE SLOPE OF THE RAMP.
2. VERTICAL SURFACE DISCONTINUITIES AT JOINTS SHALL NOT EXCEED 1/4 INCH.
3. REMOVAL OF EXISTING SIDEWALK FOR NEW RAMP INSTALLATIONS SHALL BE TO THE NEAREST EXPANSION OR CONTRACTION JOINT.
4. THE RUNNING SLOPE OF THE CURB RAMP SHALL BE 8.33 PERCENT MAXIMUM BUT SHALL NOT REQUIRE THE RAMP LENGTH TO EXCEED 15 FEET.
5. DETECTABLE WARNING SURFACES SHALL BE INSTALLED ON SIDEWALK RAMPS AT PEDESTRIAN STREET CROSSINGS, PEDESTRIAN REFUGE ISLANDS AND RAILROAD CROSSINGS ALONG STREETS OR HIGHWAYS.
6. DETECTABLE WARNING SURFACES SHALL EXTEND 2 FEET MIN. IN THE DIRECTION OF PEDESTRIAN TRAVEL AND SPAN THE ENTIRE RAMP OPENING.
7. ALL GUIDESHEET VALUES COMPLY WITH PROWAG DRAFT 2013 GUIDELINES. UPDATED VALUES WILL BE MADE TO COMPLY WITH PROWAG FINAL RULE ONCE OFFICIALLY THE LAW.
8. CTDOT DESIGN STANDARD USE THE PUBLIC RIGHT-OF-WAY ACCESSIBILITY GUIDELINES (PROWAG) SEE ENGINEERING DIRECTIVE ED-2019-7.
9. CURB RAMPS SHALL BE CONSTRUCTED SO THAT WATER WILL NOT ACCUMULATE WITHIN THE PEDESTRIAN ACCESS ROUTE.



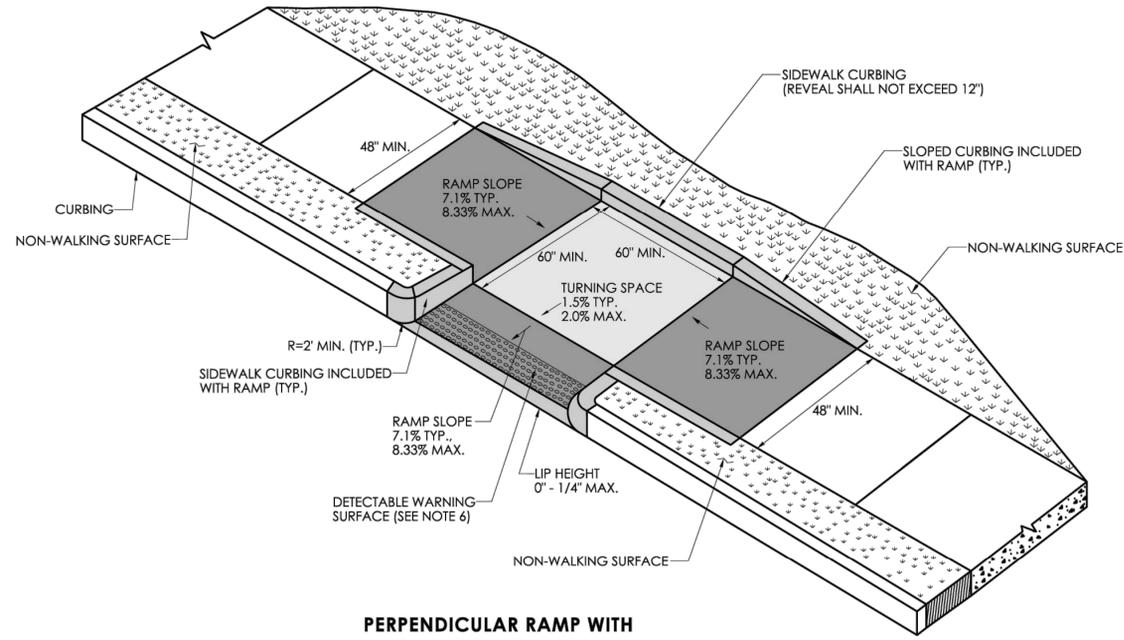
DESCRIPTION	DATE	BY

COMMUNITY CONNECTIVITY

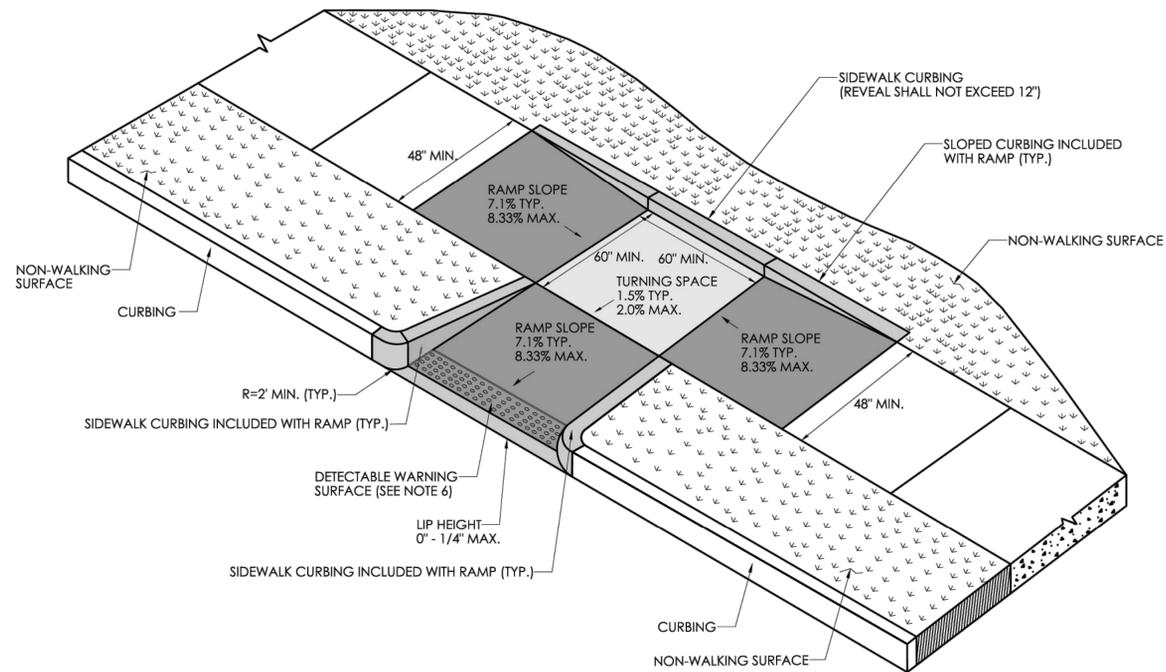
STANDARD DETAILS

BRISTOL, CONNECTICUT

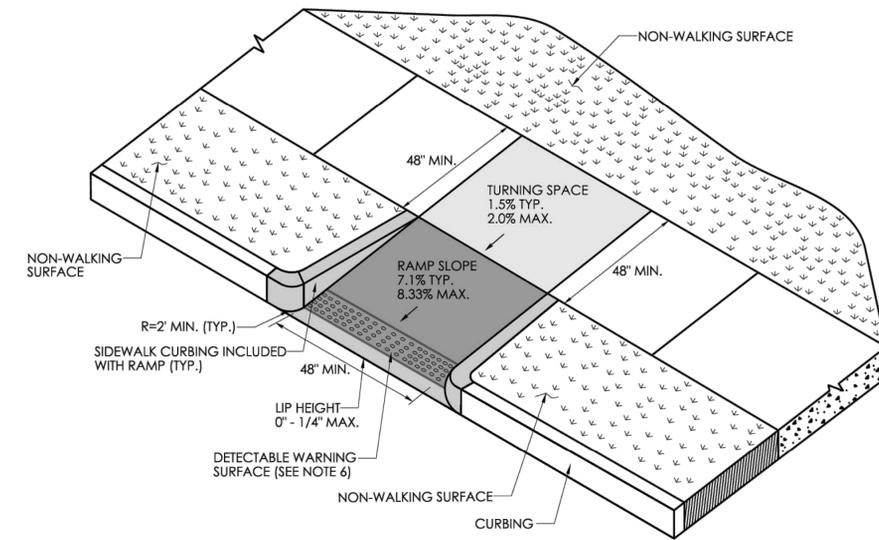
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SCALE: NOT TO SCALE		
DATE: APRIL 15, 2025		
PROJECT NO.: XXXXX-XXXXX		
SHEET NO.: 71 OF 80		
MIS-08		



**PERPENDICULAR RAMP WITH
NON-WALKING SURFACE
(TYPE 11)**



**PERPENDICULAR RAMP WITH SIDEWALK CURB
AND NON-WALKING SURFACE
(TYPE 12)**



**PERPENDICULAR RAMP
WITH NON-WALKING SURFACE
(TYPE 13)**

GENERAL NOTES:

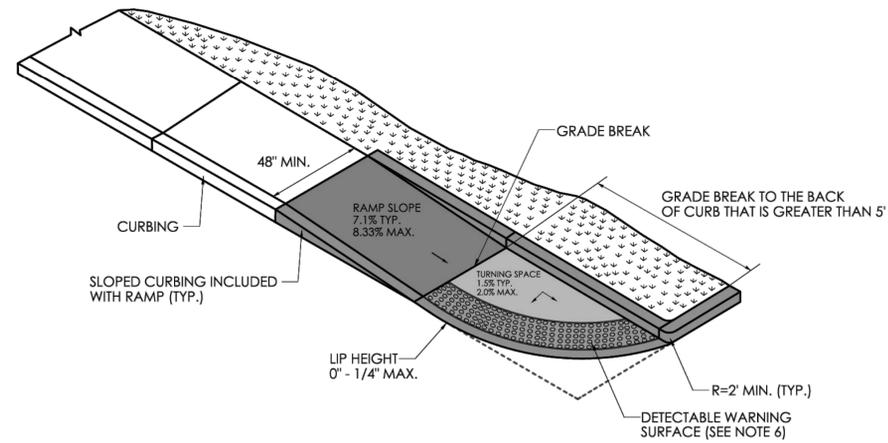
1. SIDEWALK RAMP SHALL HAVE A COARSE BROOM FINISH TRANSVERSE TO THE SLOPE OF THE RAMP.
2. VERTICAL SURFACE DISCONTINUITIES AT JOINTS SHALL NOT EXCEED 1/4 INCH.
3. REMOVAL OF EXISTING SIDEWALK FOR NEW RAMP INSTALLATIONS SHALL BE TO THE NEAREST EXPANSION OR CONTRACTION JOINT.
4. THE RUNNING SLOPE OF THE CURB RAMP SHALL BE 8.33 PERCENT MAXIMUM BUT SHALL NOT REQUIRE THE RAMP LENGTH TO EXCEED 15 FEET.
5. DETECTABLE WARNING SURFACES SHALL BE INSTALLED ON SIDEWALK RAMP AT PEDESTRIAN STREET CROSSINGS, PEDESTRIAN REFUGE ISLANDS AND RAILROAD CROSSINGS ALONG STREETS OR HIGHWAYS.
6. DETECTABLE WARNING SURFACES SHALL EXTEND 2 FEET MIN. IN THE DIRECTION OF PEDESTRIAN TRAVEL AND SPAN THE ENTIRE RAMP OPENING.
7. ALL GUIDESHEET VALUES COMPLY WITH PROWAG DRAFT 2013 GUIDELINES. UPDATED VALUES WILL BE MADE TO COMPLY WITH PROWAG FINAL RULE ONCE OFFICIALLY THE LAW.
8. CTDOT DESIGN STANDARD USE THE PUBLIC RIGHT-OF-WAY ACCESSIBILITY GUIDELINES (PROWAG) SEE ENGINEERING DIRECTIVE ED-2019-7.
9. CURB RAMP SHALL BE CONSTRUCTED SO THAT WATER WILL NOT ACCUMULATE WITHIN THE PEDESTRIAN ACCESS ROUTE.



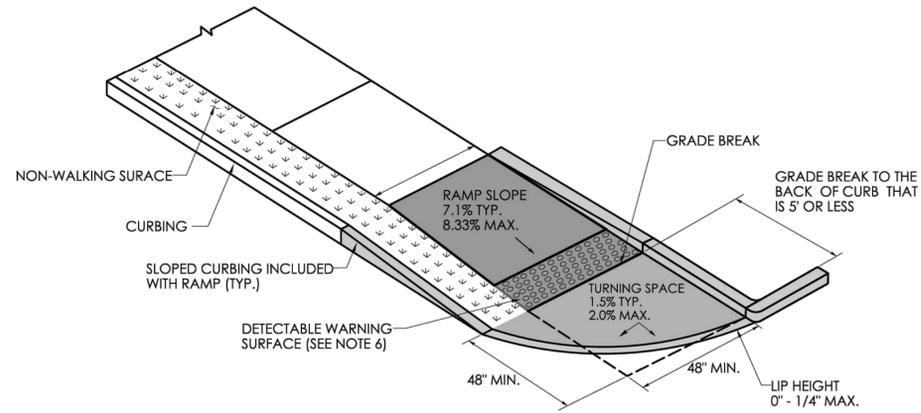
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COMMUNITY CONNECTIVITY
STANDARD DETAILS
BRISTOL, CONNECTICUT

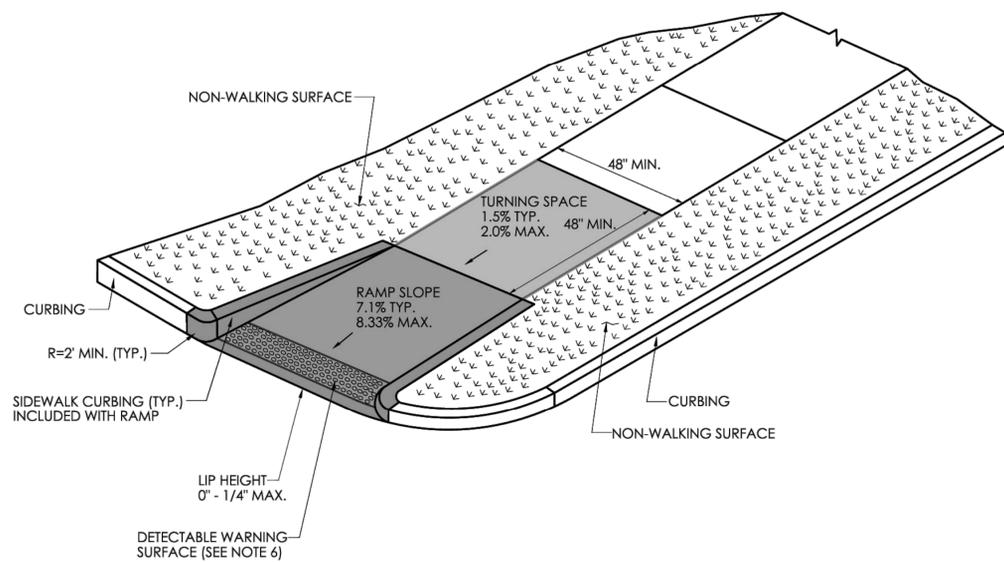
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PROJECT NO: XXXXX-XXXXX		
SHEET NO: 72 OF 80		
MIS-09		
SHEET NAME		



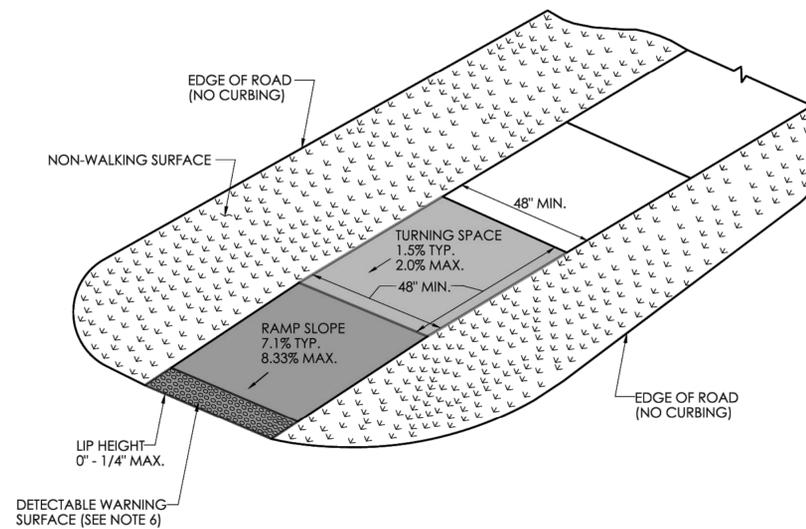
**SINGLE DIRECTION PERPENDICULAR RAMP
GRADE BREAK TO THE BACK OF CURB
GREATER THAN 5'
(TYPE 14)**



**SINGLE DIRECTION PERPENDICULAR RAMP
WITH GRADE BREAK TO THE BACK
OF CURB THAT IS 5' OR LESS
(TYPE 15)**



**SINGLE DIRECTION PERPENDICULAR RAMP
RETURN CURB WITH NON-WALKING SURFACE
(TYPE 16)**



**SINGLE DIRECTION PERPENDICULAR RAMP
NO CURB WITH NON-WALKING SURFACE
(TYPE 17)**

GENERAL NOTES:

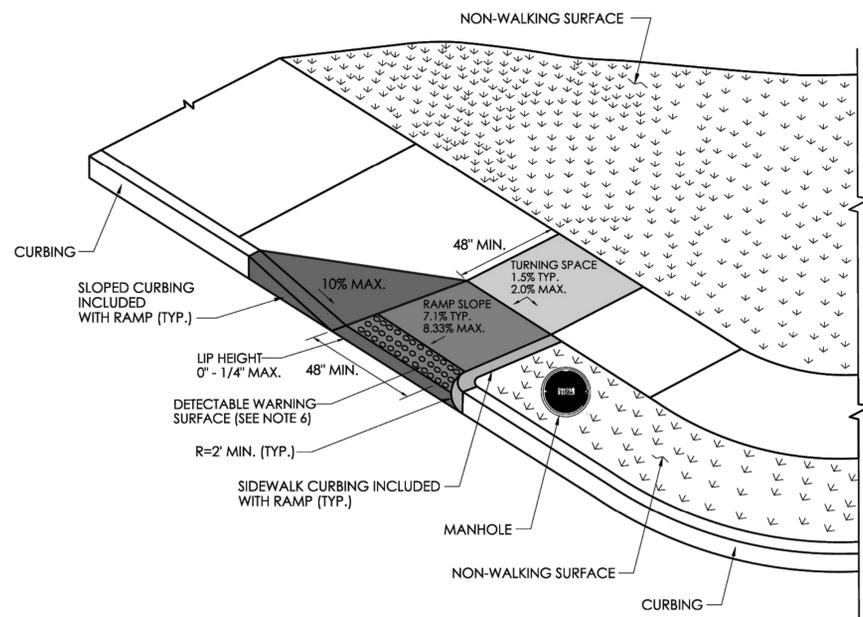
1. SIDEWALK RAMPS SHALL HAVE A COARSE BROOM FINISH TRANSVERSE TO THE SLOPE OF THE RAMP.
2. VERTICAL SURFACE DISCONTINUITIES AT JOINTS SHALL NOT EXCEED 1/4 INCH.
3. REMOVAL OF EXISTING SIDEWALK FOR NEW RAMP INSTALLATIONS SHALL BE TO THE NEAREST EXPANSION OR CONTRACTION JOINT.
4. THE RUNNING SLOPE OF THE CURB RAMP SHALL BE 8.33 PERCENT MAXIMUM BUT SHALL NOT REQUIRE THE RAMP LENGTH TO EXCEED 15 FEET.
5. DETECTABLE WARNING SURFACES SHALL BE INSTALLED ON SIDEWALK RAMPS AT PEDESTRIAN STREET CROSSINGS, PEDESTRIAN REFUGE ISLANDS AND RAILROAD CROSSINGS ALONG STREETS OR HIGHWAYS.
6. DETECTABLE WARNING SURFACES SHALL EXTEND 2 FEET MIN. IN THE DIRECTION OF PEDESTRIAN TRAVEL AND SPAN THE ENTIRE RAMP OPENING.
7. ALL GUIDESHEET VALUES COMPLY WITH PROWAG DRAFT 2013 GUIDELINES. UPDATED VALUES WILL BE MADE TO COMPLY WITH PROWAG FINAL RULE ONCE OFFICIALLY THE LAW.
8. CTDOT DESIGN STANDARD USE THE PUBLIC RIGHT-OF-WAY ACCESSIBILITY GUIDELINES (PROWAG) SEE ENGINEERING DIRECTIVE ED-2019-07.
9. CURB RAMPS SHALL BE CONSTRUCTED SO THAT WATER WILL NOT ACCUMULATE WITHIN THE PEDESTRIAN ACCESS ROUTE.



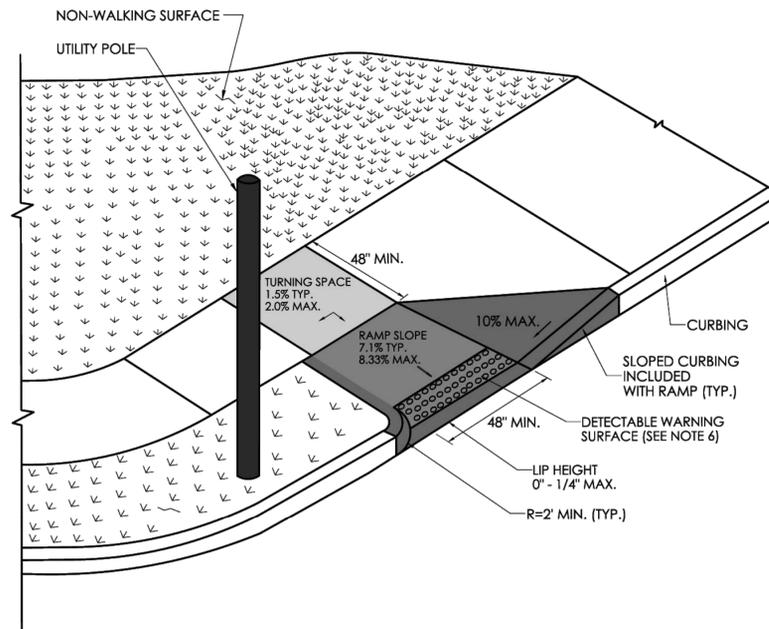
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COMMUNITY CONNECTIVITY
STANDARD DETAILS
BRISTOL, CONNECTICUT

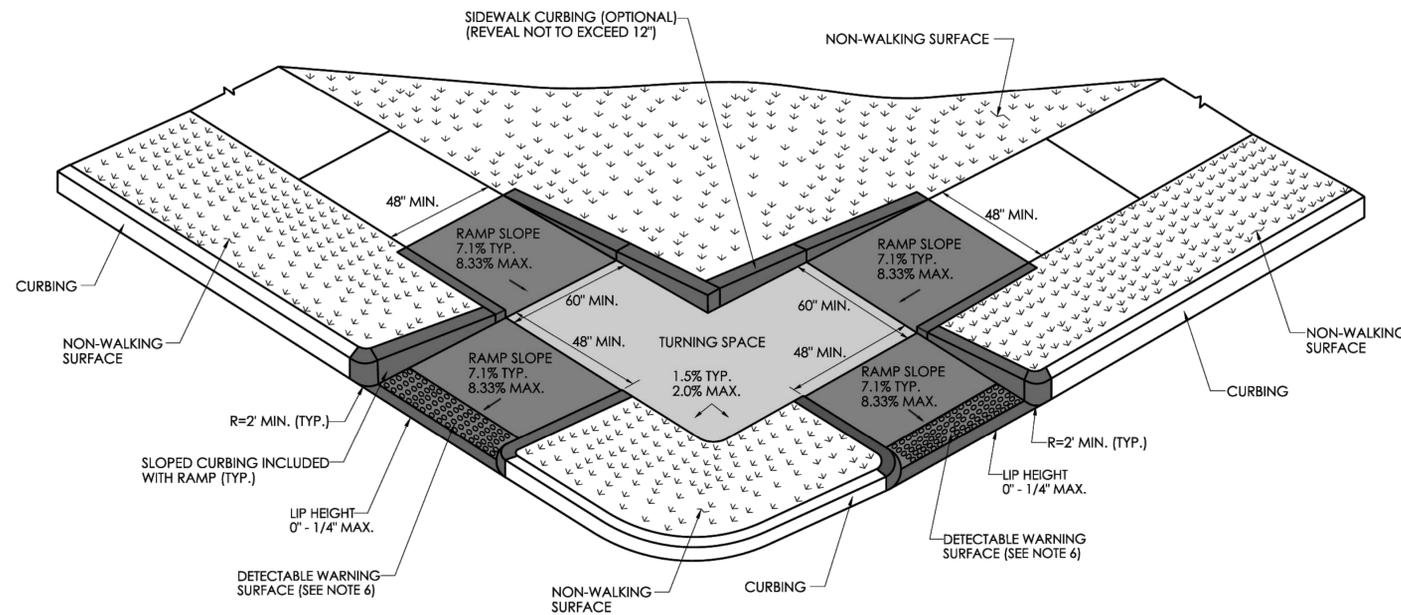
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SCALE: NOT TO SCALE		
DATE: APRIL 15, 2025		
PROJECT NO.: XXXXX-XXXXX		
SHEET NO.: 73 OF 80		
MIS-10		



PERPENDICULAR RAMP WITH NON-WALKING SURFACE (TYPE 18 LEFT)



PERPENDICULAR RAMP WITH NON-WALKING SURFACE (TYPE 18 RIGHT)



PERPENDICULAR RAMP WITH NON-WALKING SURFACE (TYPE 19)

GENERAL NOTES:

1. SIDEWALK RAMPS SHALL HAVE A COARSE BROOM FINISH TRANSVERSE TO THE SLOPE OF THE RAMP.
2. VERTICAL SURFACE DISCONTINUITIES AT JOINTS SHALL NOT EXCEED 1/4 INCH.
3. REMOVAL OF EXISTING SIDEWALK FOR NEW RAMP INSTALLATIONS SHALL BE TO THE NEAREST EXPANSION OR CONTRACTION JOINT.
4. THE RUNNING SLOPE OF THE CURB RAMP SHALL BE 8.33 PERCENT MAXIMUM BUT SHALL NOT REQUIRE THE RAMP LENGTH TO EXCEED 15 FEET.
5. DETECTABLE WARNING SURFACES SHALL BE INSTALLED ON SIDEWALK RAMPS AT PEDESTRIAN STREET CROSSINGS, PEDESTRIAN REFUGE ISLANDS AND RAILROAD CROSSINGS ALONG STREETS OR HIGHWAYS.
6. DETECTABLE WARNING SURFACES SHALL EXTEND 2 FEET MIN. IN THE DIRECTION OF PEDESTRIAN TRAVEL AND SPAN THE ENTIRE RAMP OPENING.
7. ALL GUIDESHEET VALUES COMPLY WITH PROWAG DRAFT 2013 GUIDELINES. UPDATED VALUES WILL BE MADE TO COMPLY WITH PROWAG FINAL RULE ONCE OFFICIALLY THE LAW.
8. CTDOT DESIGN STANDARD USE THE PUBLIC RIGHT-OF-WAY ACCESSIBILITY GUIDELINES (PROWAG) SEE ENGINEERING DIRECTIVE ED-2019-7.
9. CURB RAMPS SHALL BE CONSTRUCTED SO THAT WATER WILL NOT ACCUMULATE WITHIN THE PEDESTRIAN ACCESS ROUTE.



DESCRIPTION	DATE	BY

COMMUNITY CONNECTIVITY

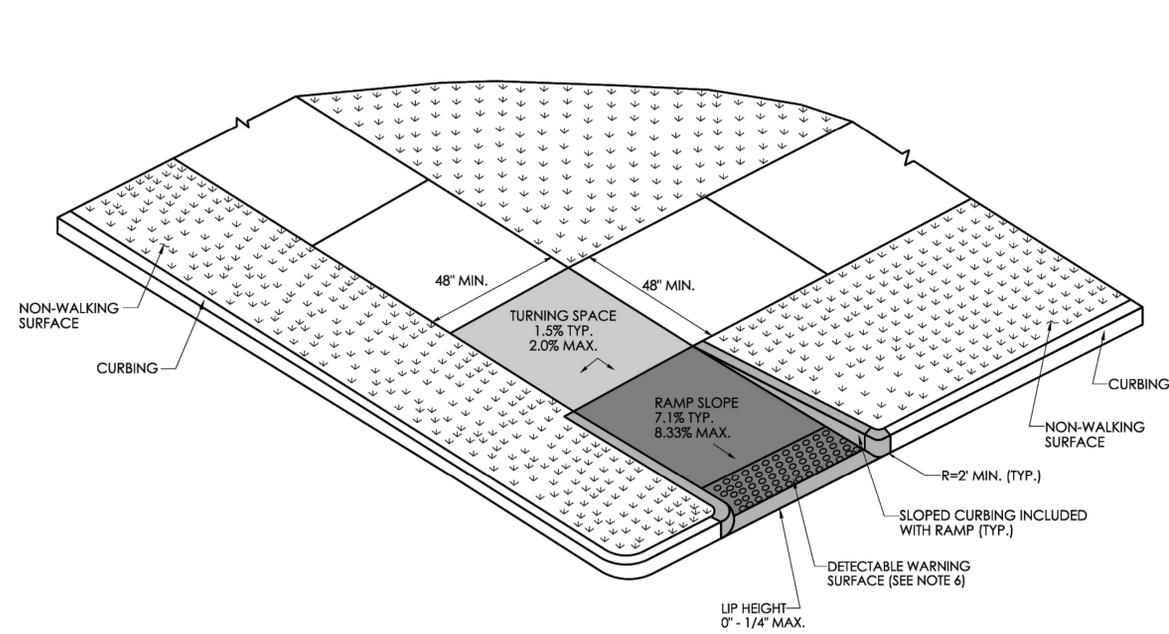
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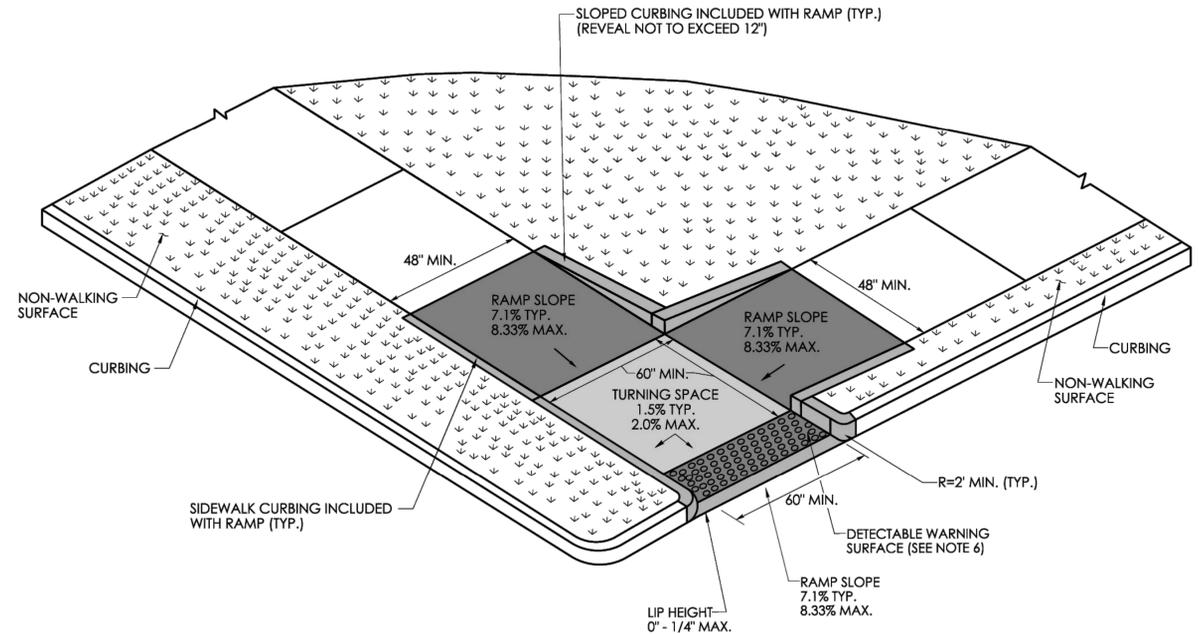
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SCALE: NOT TO SCALE		
DATE: APRIL 15, 2025		
PROJECT NO.: XXXXX-XXXXX		
SHEET NO.: 74 OF 80		
MIS-11		

GENERAL NOTES:

1. SIDEWALK RAMPS SHALL HAVE A COARSE BROOM FINISH TRANSVERSE TO THE SLOPE OF THE RAMP.
2. VERTICAL SURFACE DISCONTINUITIES AT JOINTS SHALL NOT EXCEED 1/4 INCH.
3. REMOVAL OF EXISTING SIDEWALK FOR NEW RAMP INSTALLATIONS SHALL BE TO THE NEAREST EXPANSION OR CONTRACTION JOINT.
4. THE RUNNING SLOPE OF THE CURB RAMP SHALL BE 8.33 PERCENT MAXIMUM BUT SHALL NOT REQUIRE THE RAMP LENGTH TO EXCEED 15 FEET.
5. DETECTABLE WARNING SURFACES SHALL BE INSTALLED ON SIDEWALK RAMPS AT PEDESTRIAN STREET CROSSINGS, PEDESTRIAN REFUGE ISLANDS AND RAILROAD CROSSINGS ALONG STREETS OR HIGHWAYS.
6. DETECTABLE WARNING SURFACES SHALL EXTEND 2 FEET MIN. IN THE DIRECTION OF PEDESTRIAN TRAVEL AND SPAN THE ENTIRE RAMP OPENING.
7. ALL GUIDESHEET VALUES COMPLY WITH PROWAG DRAFT 2013 GUIDELINES. UPDATED VALUES WILL BE MADE TO COMPLY WITH PROWAG FINAL RULE ONCE OFFICIALLY THE LAW.
8. CTDOT DESIGN STANDARD USE THE PUBLIC RIGHT-OF-WAY ACCESSIBILITY GUIDELINES (PROWAG) SEE ENGINEERING DIRECTIVE ED-2019-7.
9. CURB RAMPS SHALL BE CONSTRUCTED SO THAT WATER WILL NOT ACCUMULATE WITHIN THE PEDESTRIAN ACCESS ROUTE.



RESTRICTED PEDESTRIAN CROSSING SIDEWALK RAMP WITH NON-WALKING SURFACE (TYPE 20)



RESTRICTED PEDESTRIAN CROSSING WITH LANDING AT BOTTOM AND NON-WALKING SURFACE (TYPE 21)



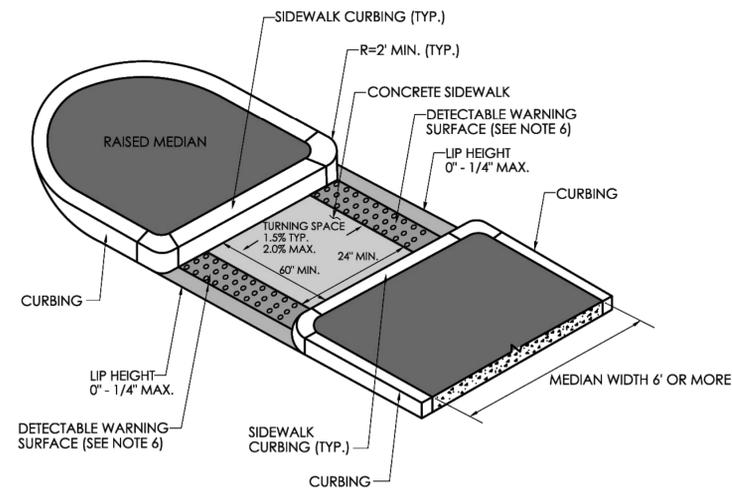
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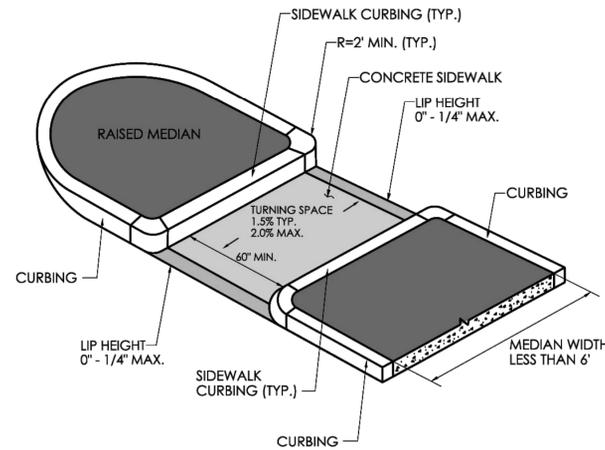
STANDARD DETAILS

BRISTOL, CONNECTICUT

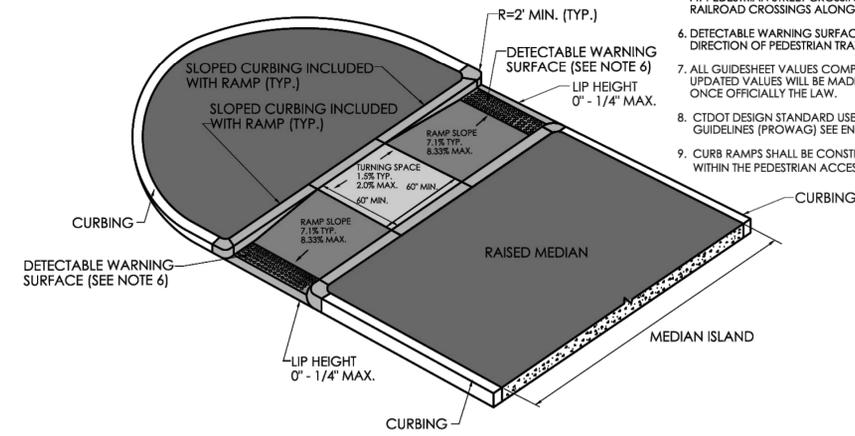
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DESIGNED	DRAWN	CHECKED
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DATE: APRIL 15, 2025		
PROJECT NO: XXXXX-XXXXX		
SHEET NO: 75 OF 80		
SHEET NAME: MIS-12		



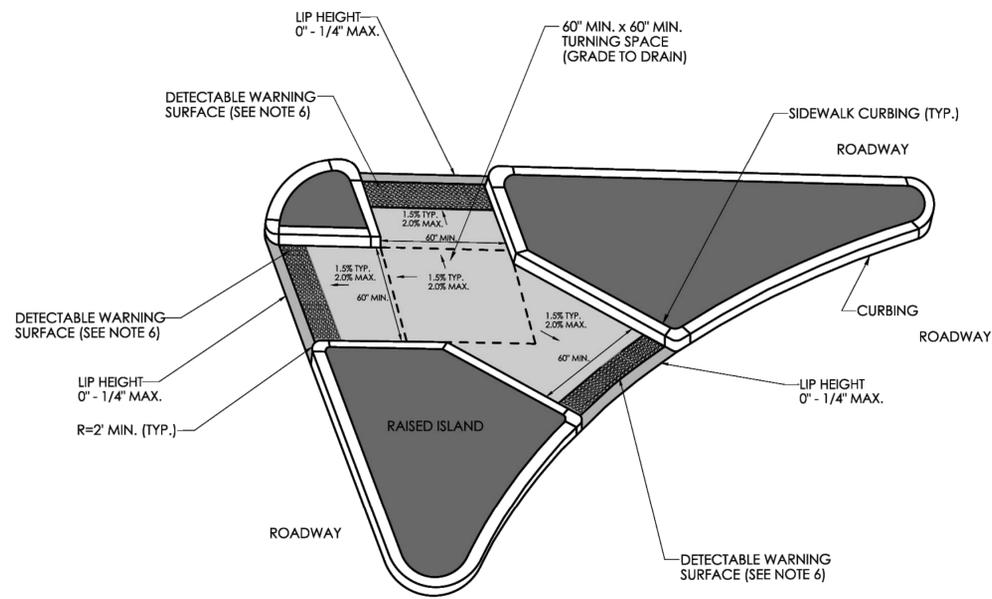
**CUT-THROUGH PEDESTRIAN REFUGE ISLAND
MEDIAN WIDTH 6' OR MORE
(TYPE 22)**



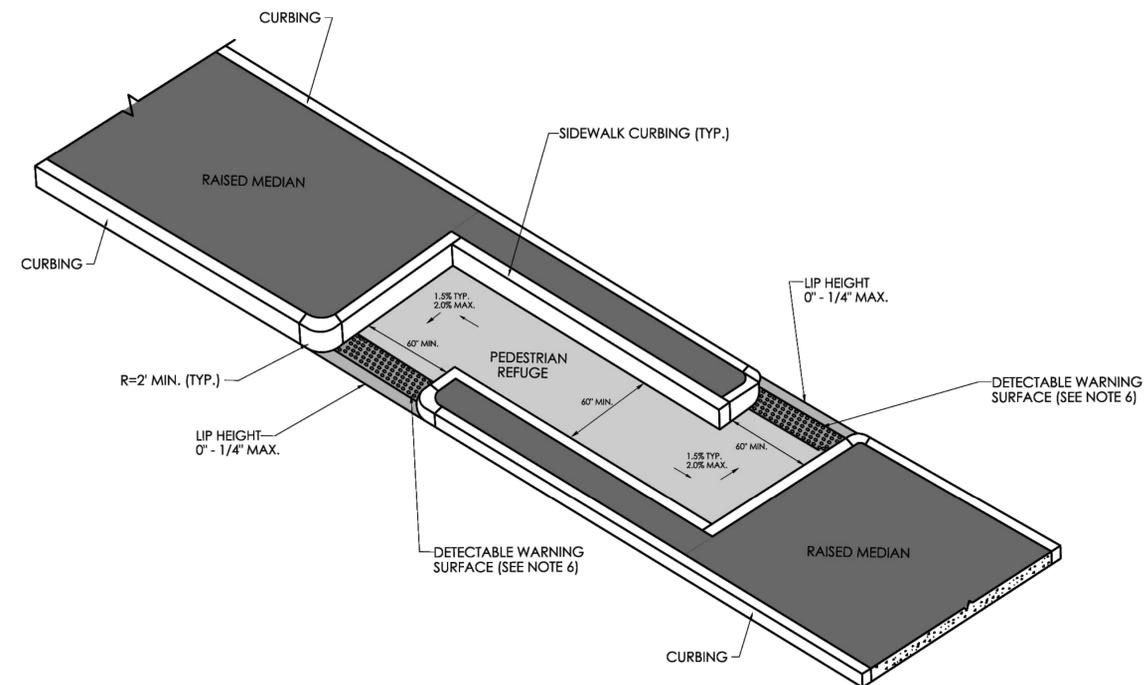
**CUT-THROUGH PEDESTRIAN REFUGE ISLAND
MEDIAN WIDTH LESS THAN 6'
(TYPE 23)**



**PEDESTRIAN REFUGE ISLAND WITH LANDING AND RAMPS
(TYPE 24)**



**CUT-THROUGH PEDESTRIAN REFUGE ISLAND
(TYPE 25)**



**CUT-THROUGH PEDESTRIAN REFUGE ISLAND
OFFSET CONFIGURATION
(TYPE 26)**

GENERAL NOTES:

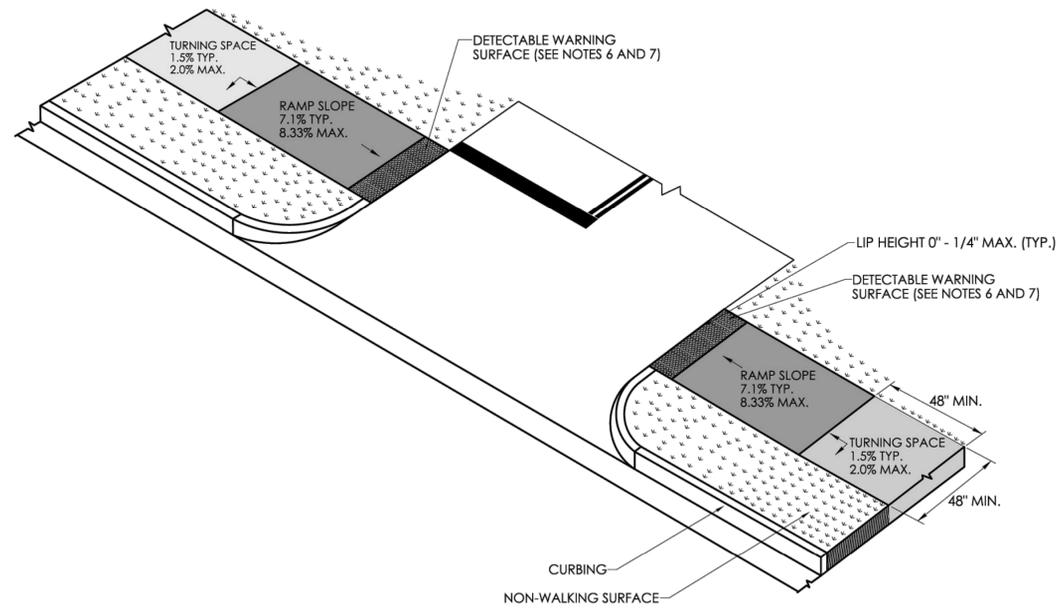
1. SIDEWALK RAMPS SHALL HAVE A COARSE BROOM FINISH TRANSVERSE TO THE SLOPE OF THE RAMP.
2. VERTICAL SURFACE DISCONTINUITIES AT JOINTS SHALL NOT EXCEED 1/4 INCH.
3. REMOVAL OF EXISTING SIDEWALK FOR NEW RAMP INSTALLATIONS SHALL BE TO THE NEAREST EXPANSION OR CONTRACTION JOINT.
4. THE RUNNING SLOPE OF THE CURB RAMP SHALL BE 8.33 PERCENT MAXIMUM BUT SHALL NOT REQUIRE THE RAMP LENGTH TO EXCEED 15 FEET.
5. DETECTABLE WARNING SURFACES SHALL BE INSTALLED ON SIDEWALK RAMPS AT PEDESTRIAN STREET CROSSINGS, PEDESTRIAN REFUGE ISLANDS AND RAILROAD CROSSINGS ALONG STREETS OR HIGHWAYS.
6. DETECTABLE WARNING SURFACES SHALL EXTEND 2 FEET MIN. IN THE DIRECTION OF PEDESTRIAN TRAVEL AND SPAN THE ENTIRE RAMP OPENING.
7. ALL GUIDESHEET VALUES COMPLY WITH PROWAG DRAFT 2013 GUIDELINES. UPDATED VALUES WILL BE MADE TO COMPLY WITH PROWAG FINAL RULE ONCE OFFICIALLY THE LAW.
8. CTDOT DESIGN STANDARD USE THE PUBLIC RIGHT-OF-WAY ACCESSIBILITY GUIDELINES (PROWAG) SEE ENGINEERING DIRECTIVE ED-2019-7.
9. CURB RAMPS SHALL BE CONSTRUCTED SO THAT WATER WILL NOT ACCUMULATE WITHIN THE PEDESTRIAN ACCESS ROUTE.



DESCRIPTION	DATE	BY

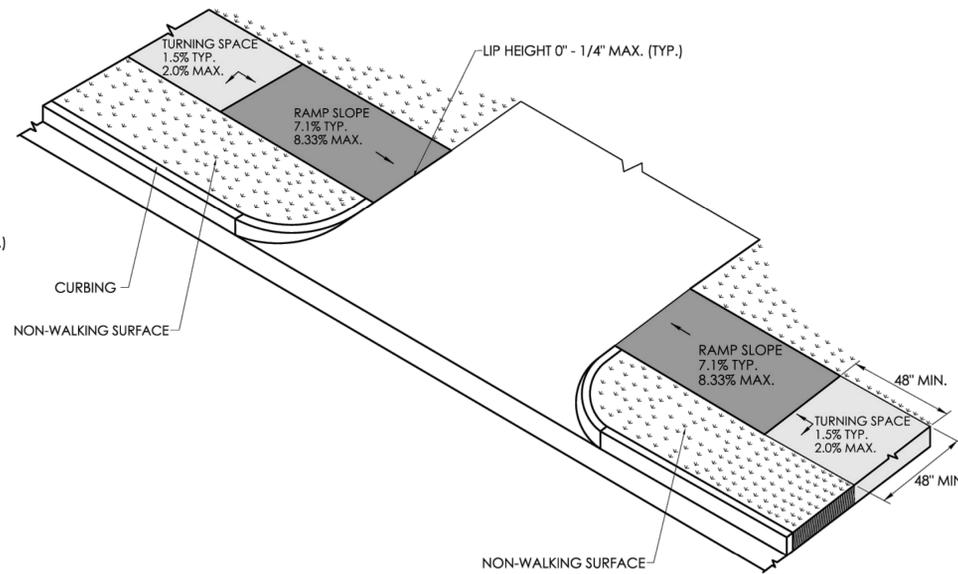
COMMUNITY CONNECTIVITY
STANDARD DETAILS
BRISTOL, CONNECTICUT

WRS	WRS	LWB
DESIGNED	DRAWN	CHECKED
SCALE: NOT TO SCALE		
DATE: APRIL 15, 2025		
PROJECT NO.: XXXXX-XXXXX		
SHEET NO.: 76 OF 80		
MIS-13		



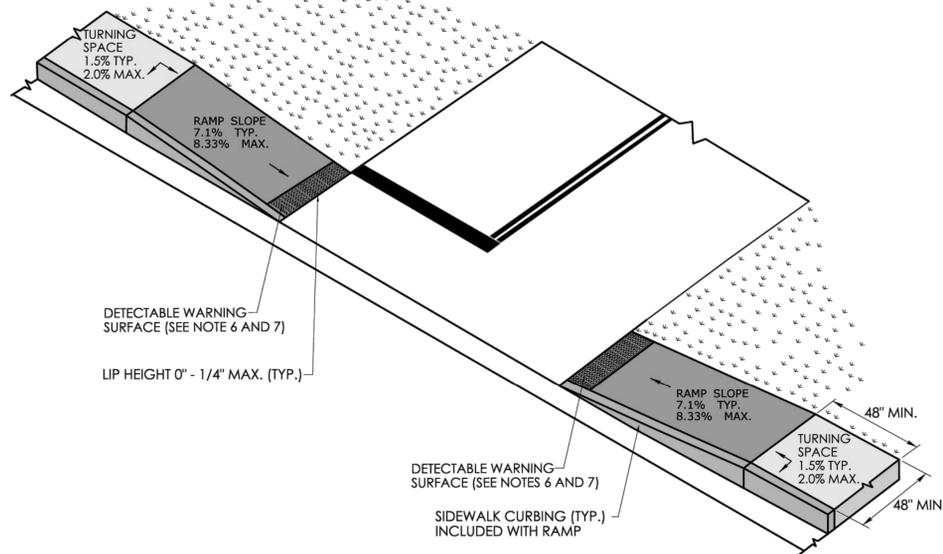
DRIVEWAY CROSSING SIGNALIZED, STOP CONTROLLED OR YIELD WITH DETECTABLE WARNING SURFACE AND NON WALKING SURFACE

(TYPE 29)



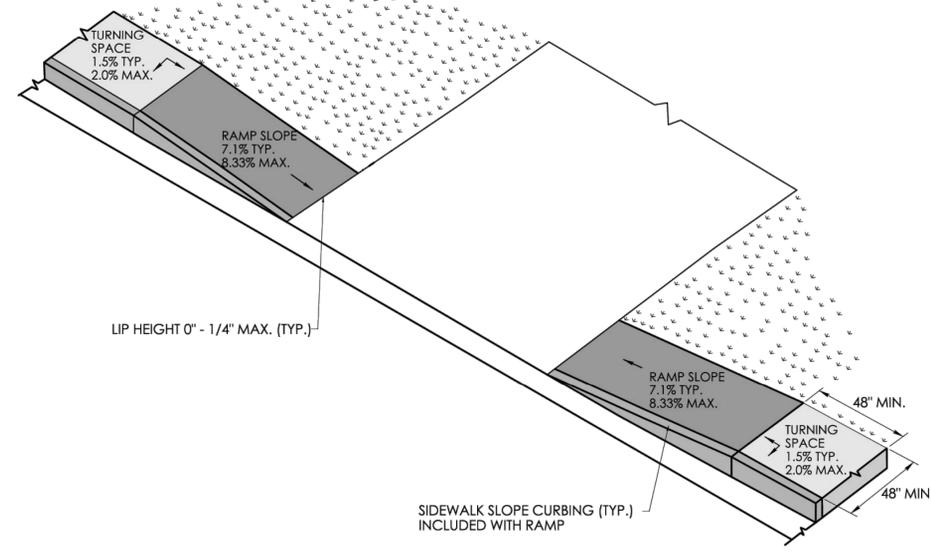
UNSIGNALIZED, NO STOP CONTROL OR YIELD DRIVEWAY CROSSING WITH NON WALKING SURFACE

(TYPE 30)



DRIVEWAY CROSSING SIGNALIZED, STOP CONTROL OR YIELD WITH DETECTABLE WARNING SURFACE

(TYPE 31)



UNSIGNALIZED, NO STOP CONTROL OR YIELD DRIVEWAY CROSSING

(TYPE 32)

GENERAL NOTES:

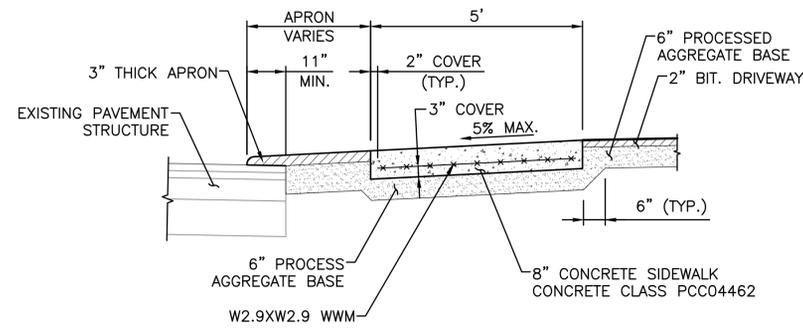
1. SIDEWALK RAMPS SHALL HAVE A COARSE BROOM FINISH TRANSVERSE TO THE SLOPE OF THE RAMP.
2. VERTICAL SURFACE DISCONTINUITIES AT JOINTS SHALL NOT EXCEED 1/4 INCH.
3. REMOVAL OF EXISTING SIDEWALK FOR NEW RAMP INSTALLATIONS SHALL BE TO THE NEAREST EXPANSION OR CONTRACTION JOINT.
4. THE RUNNING SLOPE OF THE CURB RAMP SHALL BE 8.33 PERCENT MAXIMUM BUT SHALL NOT REQUIRE THE RAMP LENGTH TO EXCEED 15 FEET.
5. DETECTABLE WARNING SURFACES SHALL BE INSTALLED ON SIDEWALK RAMPS AT PEDESTRIAN STREET CROSSINGS, PEDESTRIAN REFUGE ISLANDS AND RAILROAD CROSSINGS ALONG STREETS OR HIGHWAYS.
6. DETECTABLE WARNING SURFACES SHALL EXTEND 2 FEET MIN. IN THE DIRECTION OF PEDESTRIAN TRAVEL AND SPAN THE ENTIRE RAMP OPENING.
7. FOR DRIVEWAY WHERE TRAFFIC IS CONTROLLED WITH; YIELD SIGN, STOP CONTROL SIGN OR TRAFFIC SIGNAL, DETECTABLE WARNING SURFACE SHALL BE INSTALLED ON ADJACENT SIDEWALK RAMP(S).
8. ALL GUIDESHEET VALUES COMPLY WITH PROWAG DRAFT 2013 REQUIREMENTS. UPDATED VALUES WILL BE MADE TO COMPLY WITH PROWAG FINAL RULE ONCE OFFICIALLY THE LAW.
8. CTDOT DESIGN STANDARD USE THE PUBLIC RIGHT-OF-WAY ACCESSIBILITY GUIDELINES (PROWAG) SEE ENGINEERING DIRECTIVE ED-2019-7.
9. CURB RAMPS SHALL BE CONSTRUCTED SO THAT WATER WILL NOT ACCUMULATE WITHIN THE PEDESTRIAN ACCESS ROUTE.



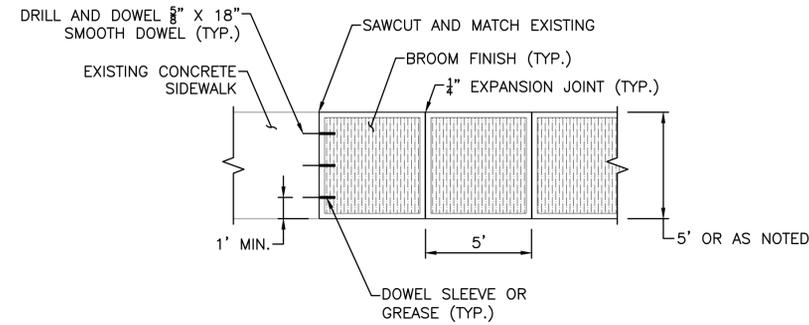
DESCRIPTION	DATE	BY

COMMUNITY CONNECTIVITY
STANDARD DETAILS
BRISTOL, CONNECTICUT

WRS DESIGNED	WRS DRAWN	LWB CHECKED
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DATE: APRIL 15, 2025		
PROJECT NO.: XXXXX-XXXXX		
SHEET NO.: 78 OF 80		
MIS-15		

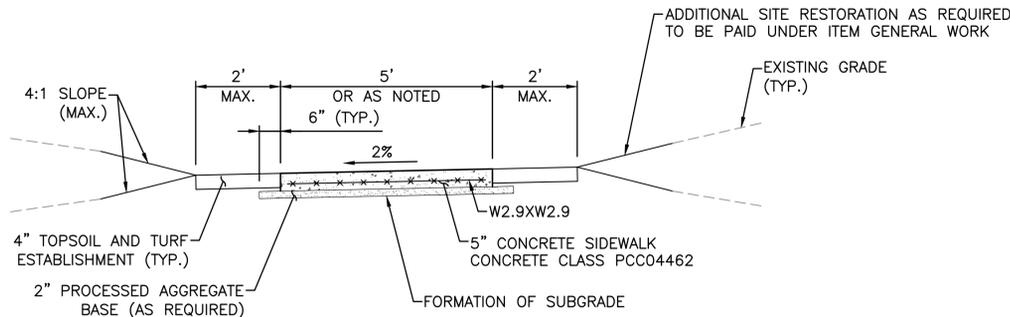


**EIGHT-INCH-THICK CONCRETE SIDEWALK
EXISTING BASE - SECTION**
SCALE: 1/2" = 1'-0"



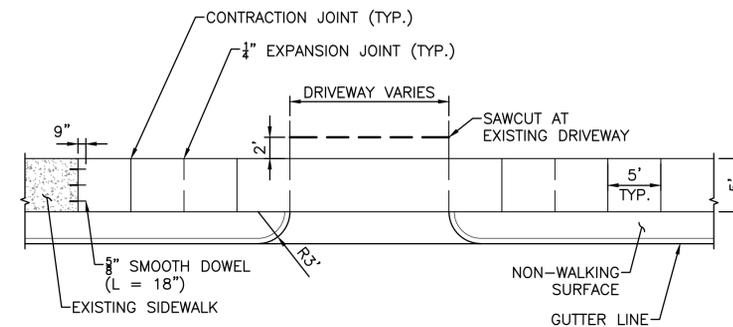
FIVE-INCH-THICK CONCRETE SIDEWALK - PLAN
SCALE: 1/4" = 1'-0"

NOTE:
1. EXPANSION JOINTS SHALL BE INSTALLED IN 20' SECTIONS.

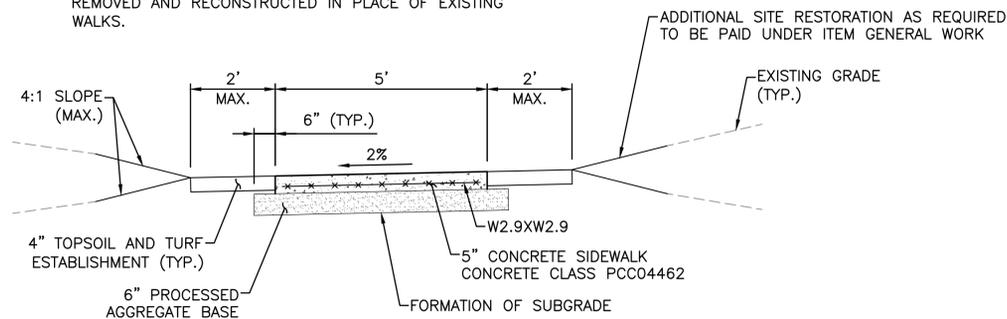


**FIVE-INCH-THICK CONCRETE SIDEWALK
EXISTING BASE - SECTION**
SCALE: 1/2" = 1'-0"

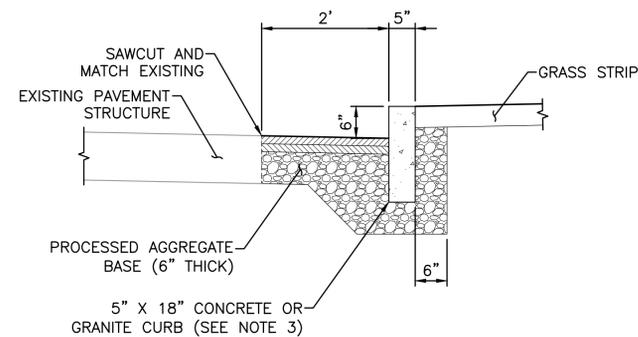
NOTE:
1. THE CONTRACTOR SHALL BE PERMITTED TO UTILIZE EXISTING SUBBASE AS APPROVED BY THE CITY OF BRISTOL IN AREAS WHERE CONCRETE SIDEWALKS ARE PROPOSED TO BE REMOVED AND RECONSTRUCTED IN PLACE OF EXISTING WALKS.



TYPICAL SIDEWALK AT DRIVEWAY PLAN
SCALE: 1/8" = 1'-0"

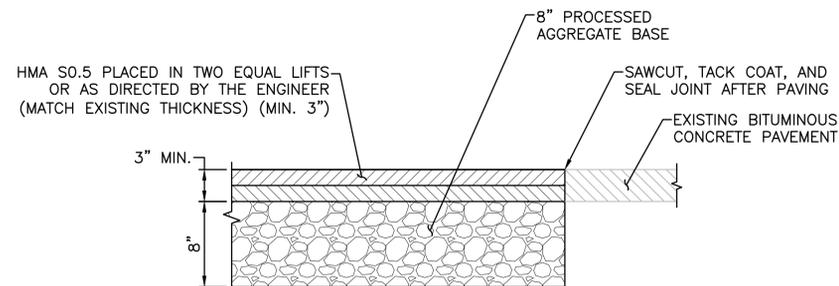


**FIVE-INCH-THICK CONCRETE SIDEWALK
ON NEW PROCESSED GRAVEL BASE - SECTION**
SCALE: 1/2" = 1'-0"



PRECAST CONCRETE CURB OR GRANITE CURB DETAIL
SCALE: 3/4" = 1'-0"

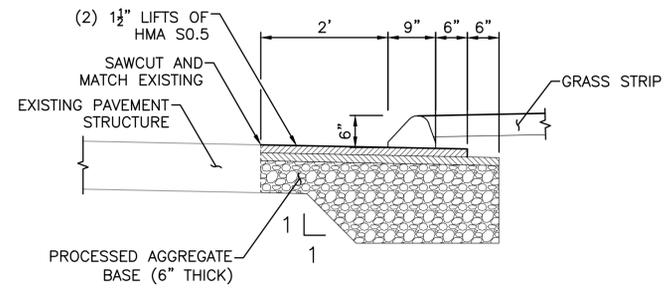
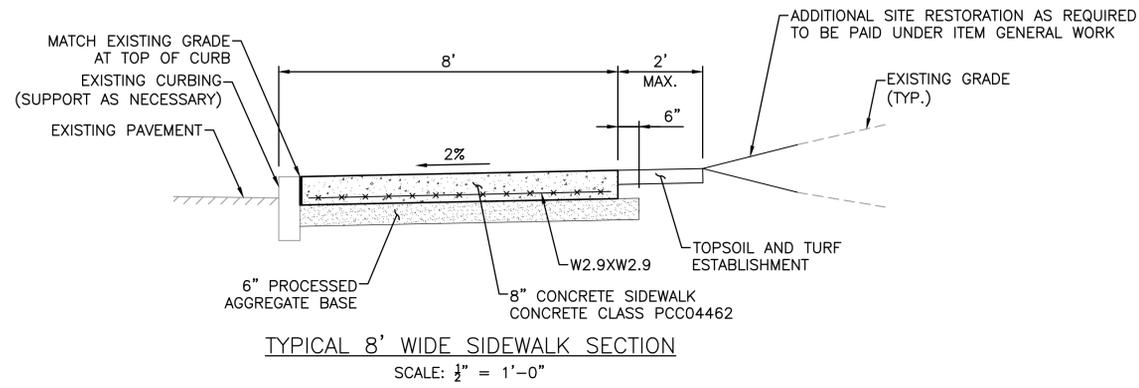
NOTE:
1. EDGE OF EXISTING BITUMINOUS SHALL BE PAINTED WITH HOT LIQUID ASPHALT PRIOR TO PAVING.
2. BITUMINOUS MATERIAL SHALL BE PLACED IN 2 EQUAL 1-1/2" LIFTS COMPACTED.
3. GRANITE CURB SHALL HAVE A SMOOTH QUARRY-SPLIT STREET FACING.



RECONSTRUCTION OF ROADWAY
SCALE: 1/2" = 1'-0"

DESCRIPTION	DATE	BY

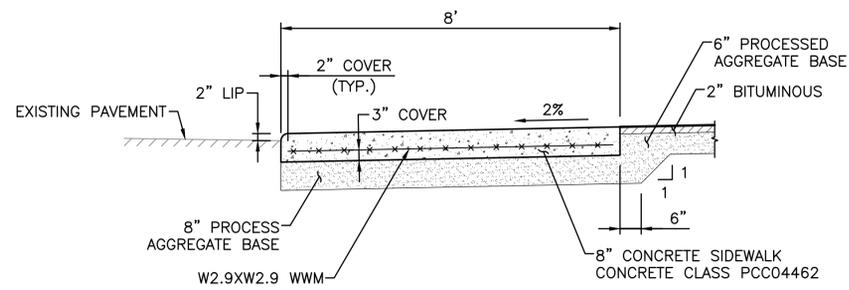
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DESIGNED	DRAWN	CHECKED
SCALE: AS SHOWN		
DATE: APRIL 15, 2025		
PROJECT NO: XXXXX-XXXXX		
SHEET NO: 79 OF 80		
MIS-16		



BITUMINOUS CONCRETE LIP CURB DETAIL
SCALE: $\frac{3}{4}$ " = 1'-0"

NOTE:

1. BITUMINOUS MATERIAL SHALL BE PLACED IN 2 EQUAL 1-1/2" LIFTS COMPACTED.



TYPICAL 8' WIDE DRIVEWAY RAMP
SCALE: $\frac{1}{2}$ " = 1'-0"



DESCRIPTION	DATE	BY

COMMUNITY CONNECTIVITY
STANDARD DETAILS
BRISTOL, CONNECTICUT

WRS DESIGNED	WRS DRAWN	LWB CHECKED
SCALE AS SHOWN		
DATE APRIL 15, 2025		
PROJECT NO. XXXXX-XXXXX		
SHEET NO. 80 OF 80		
SHEET NAME MIS-17		