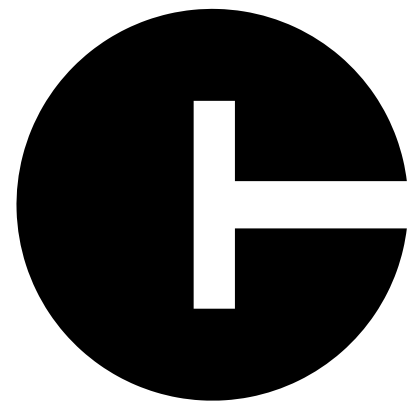




CONNECTICUT DEPARTMENT OF TRANSPORTATION

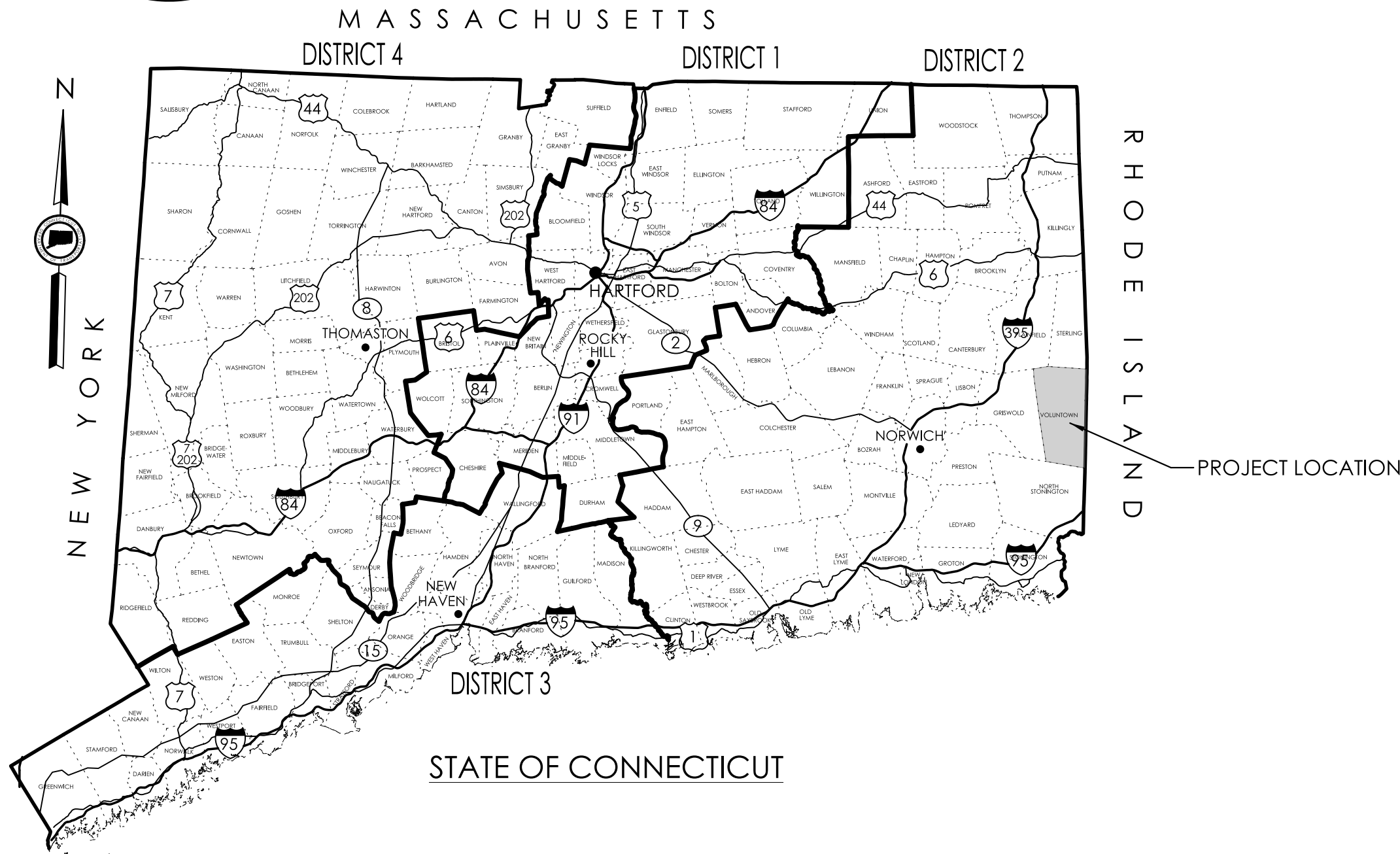


Plans For

REPLACEMENT OF BRIDGE NO. 04805; FORGE HILL ROAD OVER PACHAUG RIVER

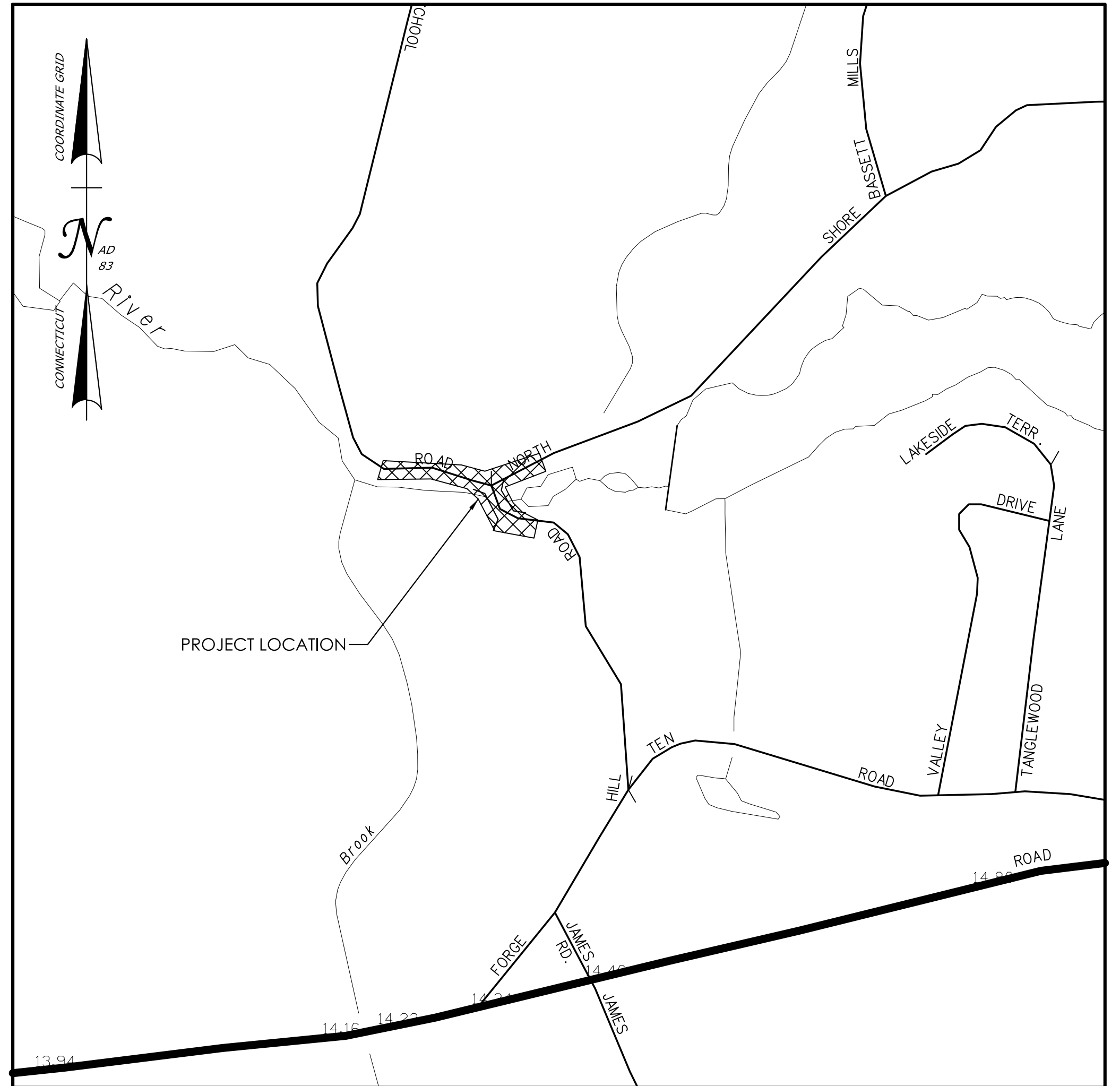
Town of

VOLUNTOWN



ROAD	MAINTENANCE RESPONSIBILITY	LENGTH
FORGE HILL ROAD	TOWN OF VOLUNTOWN	284 FEET
WYLIE SCHOOL ROAD	TOWN OF VOLUNTOWN	217 FEET
NORTH SHORE ROAD	TOWN OF VOLUNTOWN	133 FEET

F.A.P. #	MAINTENANCE RESPONSIBILITY	PROJECT #
6147(001)	TOWN OF VOLUNTOWN	0147-0062



LOCATION PLAN
NOT TO SCALE

GENERAL NOTES:

- FEDERAL AID PROJECT NO. 6147(001)
- CONSTRUCTION SPECIFICATIONS:
 - Connecticut Department of Transportation, Standard Specifications for Roads, Bridges, Facilities and Incidental Construction, Form 819 dated 2024; Supplemental Specifications, dated January 2025; and Special Provisions
- 400 FOOT GRID BASED ON: NAD 83 (2011) EPOCH 2011 GEOID 2018.
- VERTICAL DATUM BASED ON N.A.V.D. 1988.
- FORGE HILL ROAD IS CLASSIFIED AS A RURAL LOCAL ROAD WITH ADT OF 651 VPD WITH A POSTED SPEED LIMIT & DESIGN SPEED OF 25 MPH.
- WYLIE SCHOOL ROAD IS CLASSIFIED AS A RURAL LOCAL ROAD WITH A POSTED SPEED LIMIT & DESIGN SPEED OF 25 MPH.
- NORTH SHORE ROAD IS CLASSIFIED AS A RURAL LOCAL ROAD WITH A POSTED SPEED LIMIT OF 15 MPH AND DESIGN SPEED OF 25 MPH.
- Surveyed By: CONN. D.O.T. DISTRICT 2.

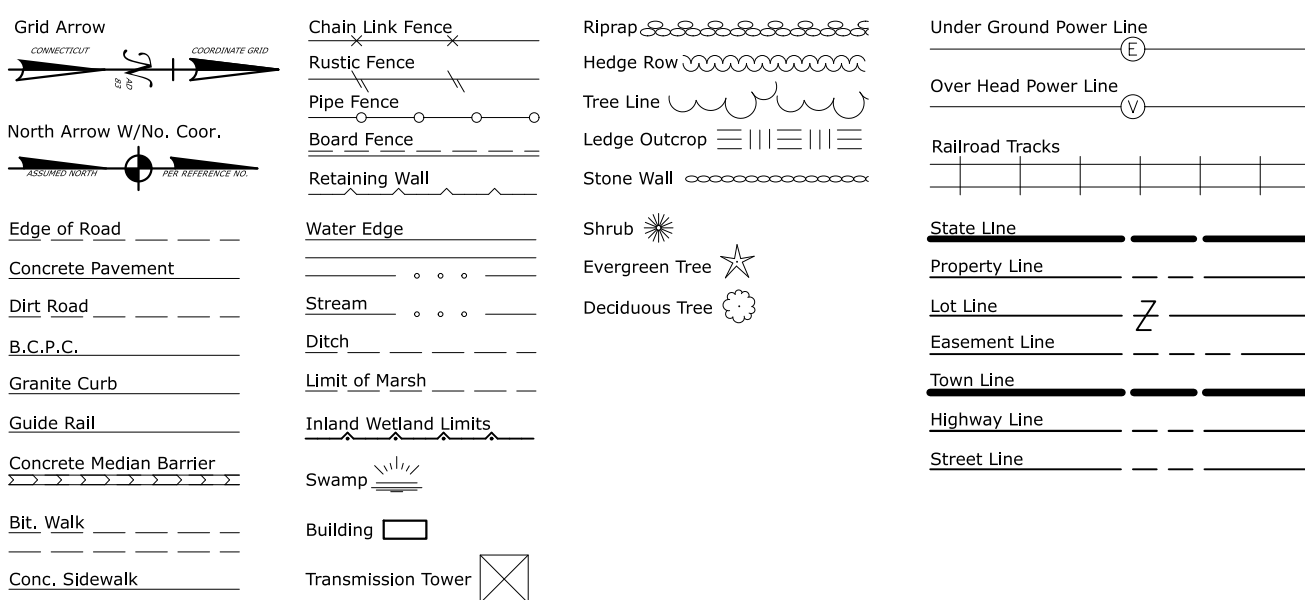
LIST OF SUBSETS

SUBSET NO.	SUBSET TITLE	SUBSET SHEET COUNT
01	GENERAL	03
02	REVISIONS	01
03	HIGHWAY	24
04	STRUCTURE	27
05	TRAFFIC	11
06	FIO UTILITY	02
	HIGHWAY STANDARDS	24
	TRAFFIC STANDARDS	08

LIST OF DRAWINGS SUBSET 01 - GENERAL

DRAWING TITLE	DRAWING NO.
TITLE SHEET	G-1
DETAILED ESTIMATE SHEET - 1	DES-01
DETAILED ESTIMATE SHEET - 2	DES-02

STANDARD EXISTING SURVEY CONVENTIONS



THE DESIGN APPEARS TO CONFORM TO APPLICABLE CRITERIA. APPROVAL IS NOT TO BE CONSTRUED TO MEAN THAT ALL ASPECTS OF THE DESIGN HAVE BEEN PERSONALLY CHECKED BY THE UNDERSIGNED.

SUBMITTED BY: BENESCH

APPROVED BY: TOWN OF VOLUNTOWN

Plans For
REPLACEMENT OF BRIDGE
NO. 04805; FORGE HILL
ROAD OVER PACHAUG RIVER

Town of
VOLUNTOWN

STATE PROJECT NO.

0147-0062

DRAWING NO.

G-1

SHEET NO.

01.01

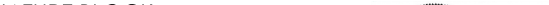
HIGHWAY ITEMS

[illegible]

HIGHWAY ITEMS (CONT.)

TRAFFIC ITEMS

[illegible][illegible]

SIGNATURE BLOCK:		 CONNECTICUT DEPARTMENT OF TRANSPORTATION	PROJECT TITLE:	TOWN(S):	DRAWING TITLE:	PROJECT NO.:	DRAWING NO.:
 Alfred Benesch & Company 120 Main Street 2nd Floor Glastonbury, CT	DESIGNER/DRAFTER: N. BROWN, L. ADHIKARY		CHECKED BY: R. ALLARD	REPLACEMENT OF BRIDGE NO. 04805; FORGE HILL ROAD OVER PACHAUG RIVER	 VOLUNTOWN	DETAILED ESTIMATE SHEET - 1	0147-0062
							SHEET NO.: 01.02

STRUCTURE ITEMS

[illegible][illegible][illegible]

SIGNATURE BLOCK:   Alfred Benesch & Company 120 Main Street 06455 Glastonbury, CT		 CONNECTICUT DEPARTMENT OF TRANSPORTATION	PROJECT TITLE: REPLACEMENT OF BRIDGE NO. 04805; FORGE HILL ROAD OVER PACHAUG RIVER	TOWN(S):  VOLUNTOWN	DRAWING TITLE:	PROJECT NO.:	DRAWING NO.:
DESIGNER/DRAFTER: D. LITTY	CHECKED BY: R. ALLARD				DETAILED ESTIMATE SHEET - 2	0147-0062	DES-02 SHEET NO.: 01.03