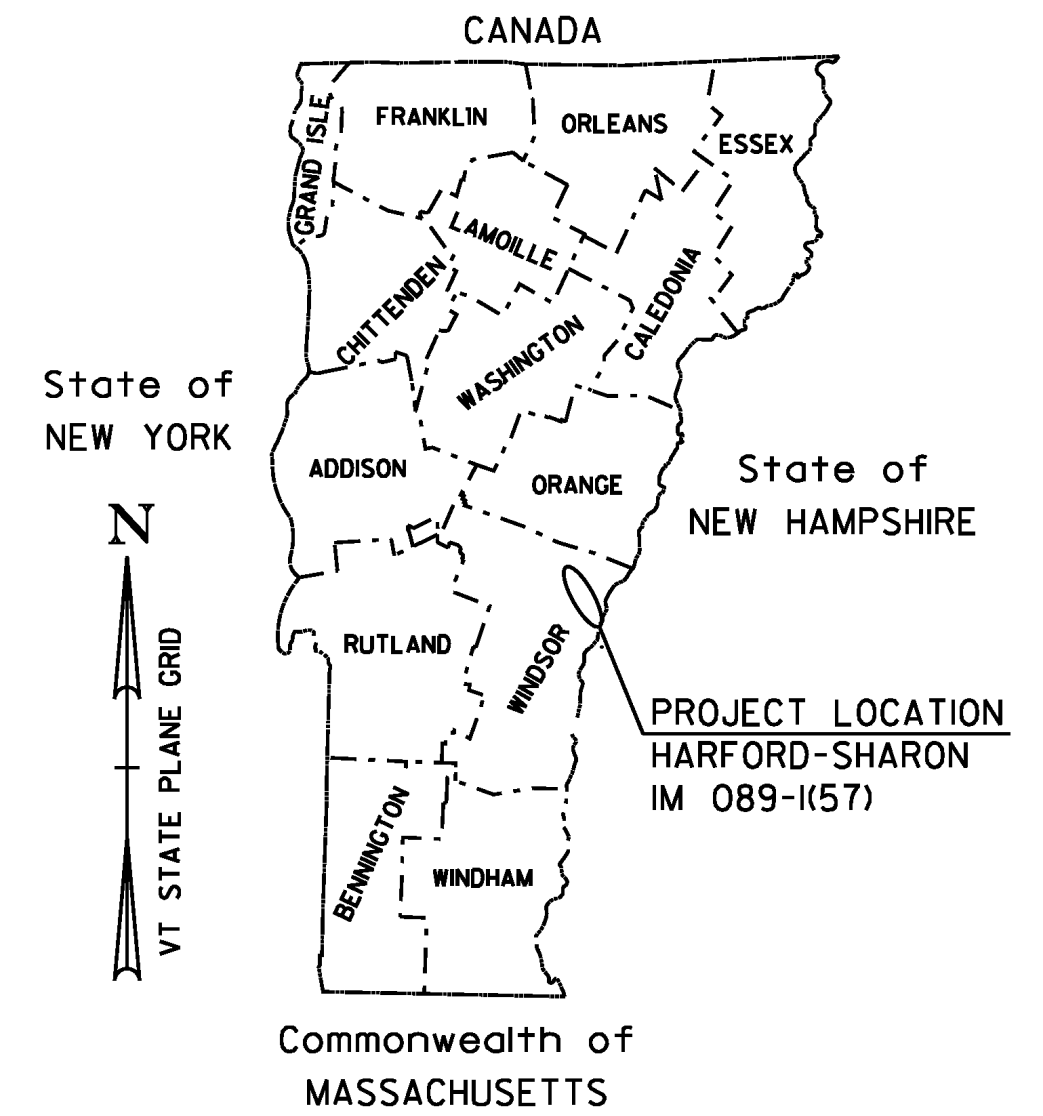


STATE OF VERMONT AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT TOWNS OF HARTFORD AND SHARON COUNTY OF WINDSOR INTERSTATE ROUTE 89 (SB)

INDEX OF SHEETS
SEE SHEET 2



BEGINNING IN THE TOWN OF HARTFORD AT SOUTHBOUND MILE MARKER 0.050 AND EXTENDING NORTHERLY ALONG INTERSTATE ROUTE 89 FOR A DISTANCE OF 64,389.60 FT (12.195 MILES) TO AN ENDING POINT AT MILE MARKER 12.245.

LENGTH OF ROADWAY 64,389.60 FT (12.195 MILES)
LENGTH OF PROJECT 64,389.60 FT (12.195 MILES)

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES COLD PLANING, RESURFACING WITH A LEVELING COURSE AND WEARING COURSE, NEW PAVEMENT MARKINGS, NEW SIGNS, GUARDRAIL IMPROVEMENTS, DRAINAGE IMPROVEMENTS AND INCIDENTAL ITEMS. WORK INCLUDES SOUTHBOUND MAINLINE AS WELL AS THE EXIT 1 RAMP C AND D, A PORTION OF THE I-89/I-91 INTERCHANGE RAMP C, D AND F AND A PORTION OF ONE U-TURN. ALSO INCLUDED IS THE RECONSTRUCTION OF I-89 BETWEEN MM 7.97 TO MM 8.01 (TIGERTOWN ROAD OVERPASS) AND ASSOCIATED DRAINAGE WORK.

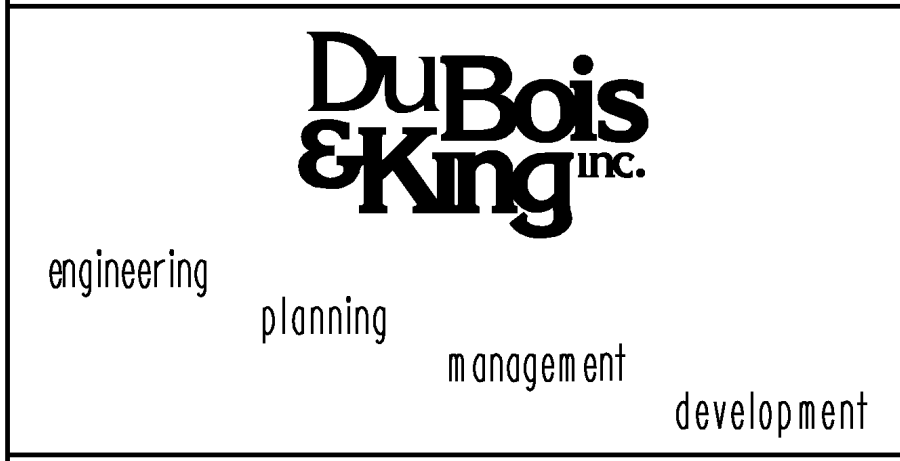
TRAFFIC DATA

HIGHWAY SECTION	AADT		DHV		CUM. ESALS (2011-2021)	CUM. ESALS (2011-2031)
	2011	2021	2011	2021		
BEGIN OF PROJECT TO I-91 EXIT 10 (MM 0.05 HARTFORD - MM 0.56 HARTFORD)	19600	21800	2500	2800	6,944,000	19,034,000
I-91 EXIT 10 TO I-89 EXIT 1 (MM 0.56 HARTFORD - MM 3.75 HARTFORD)	12300	13700	1600	1800	4,361,000	11,965,000
I-89 EXIT 1 TO END OF PROJECT (MM 3.75 HARTFORD - MM 12.25 SHARON)	9200	10200	1200	1300	5,027,000	13,338,000

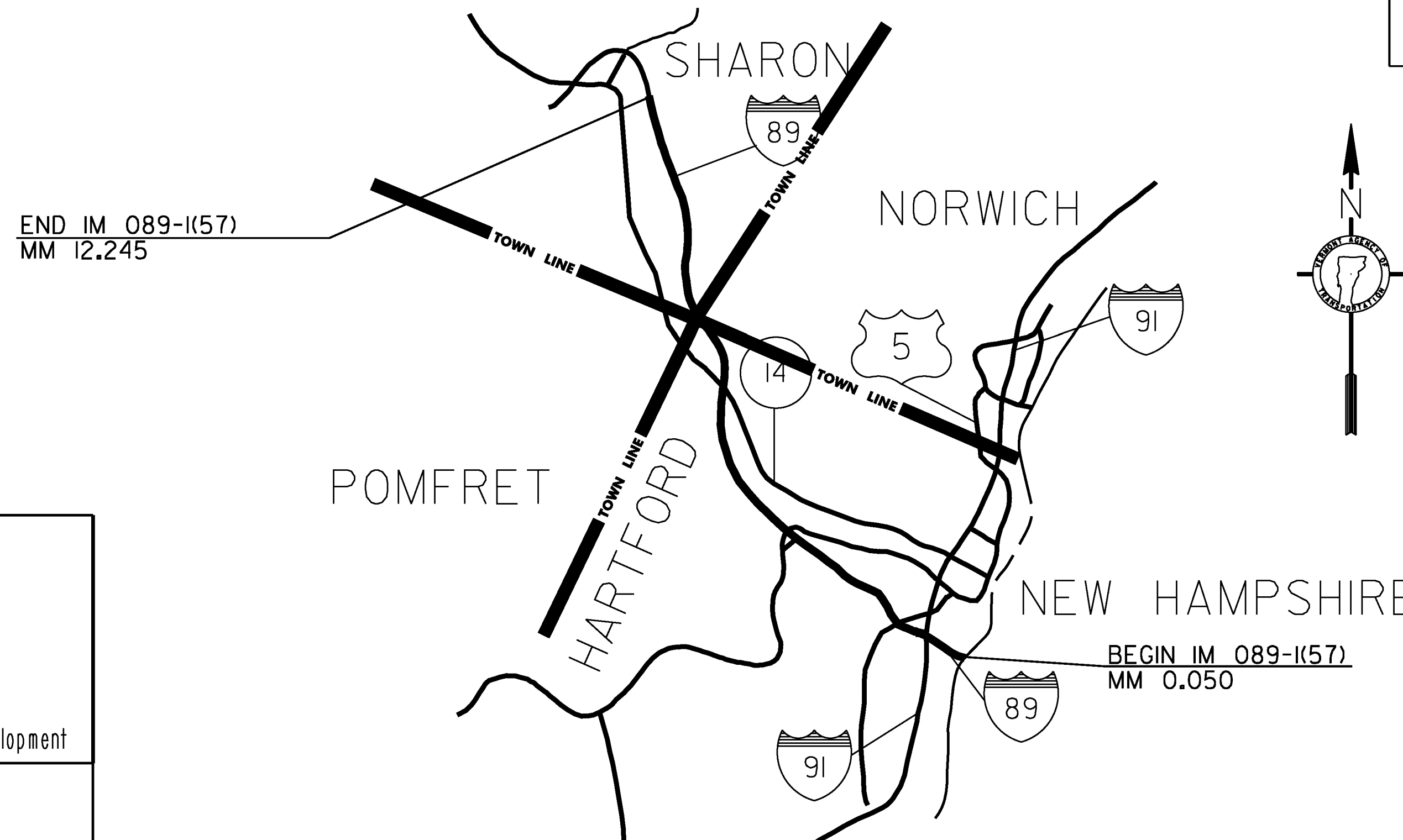
QUALITY ASSURANCE PROGRAM: LEVEL 1

CONVENTIONAL SYMBOLS

COUNTY LINE	
TOWN LINE	
LIMITS OF ACCESS	
POINT OF ACCESS	
FENCE LINE	
STONE WALL	
TRAVELED WAY	
GUARD RAIL	
RAILROAD	
SURVEY LINE	
CULVERT	
POWER POLE	
TELEPHONE POLE	
TREES	
CONTROL OF ACCESS	
PROPERTY LINE	
R.O.W. TAKING LINE	
SLOPE RIGHTS	
TOP OF CUT	
TOE OF SLOPE	



DATUM
VERTICAL N/A
HORIZONTAL N/A



BITUMINOUS CONCRETE PAVEMENT SUPERPAVE MIXTURE DESIGN CRITERIA	
DESIGN LANE / DESIGN LIFE ESAL	19,034,000
DESIGN NUMBER OF GYRATIONS	80
PERFORMANCE GRADE ASPHALT BINDER	SEE SECTION 490 GENERAL SPECIAL PROVISIONS

THESE PLANS ARE SUBJECT TO SUCH ENGINEERING CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE DIRECTOR OF PROGRAM DEVELOPMENT.

CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR CONSTRUCTION DATED 2006, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON JUNE 15, 2006 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

PROJECT MANAGER :	MIKE FOWLER, P.E.
PROJECT NAME :	HARTFORD - SHARON
PROJECT NUMBER :	1M 089-1 (57)
SHEET 10 OF 62 SHEETS	