

INDEX OF SHEETS
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STATE OF VERMONT AGENCY OF TRANSPORTATION



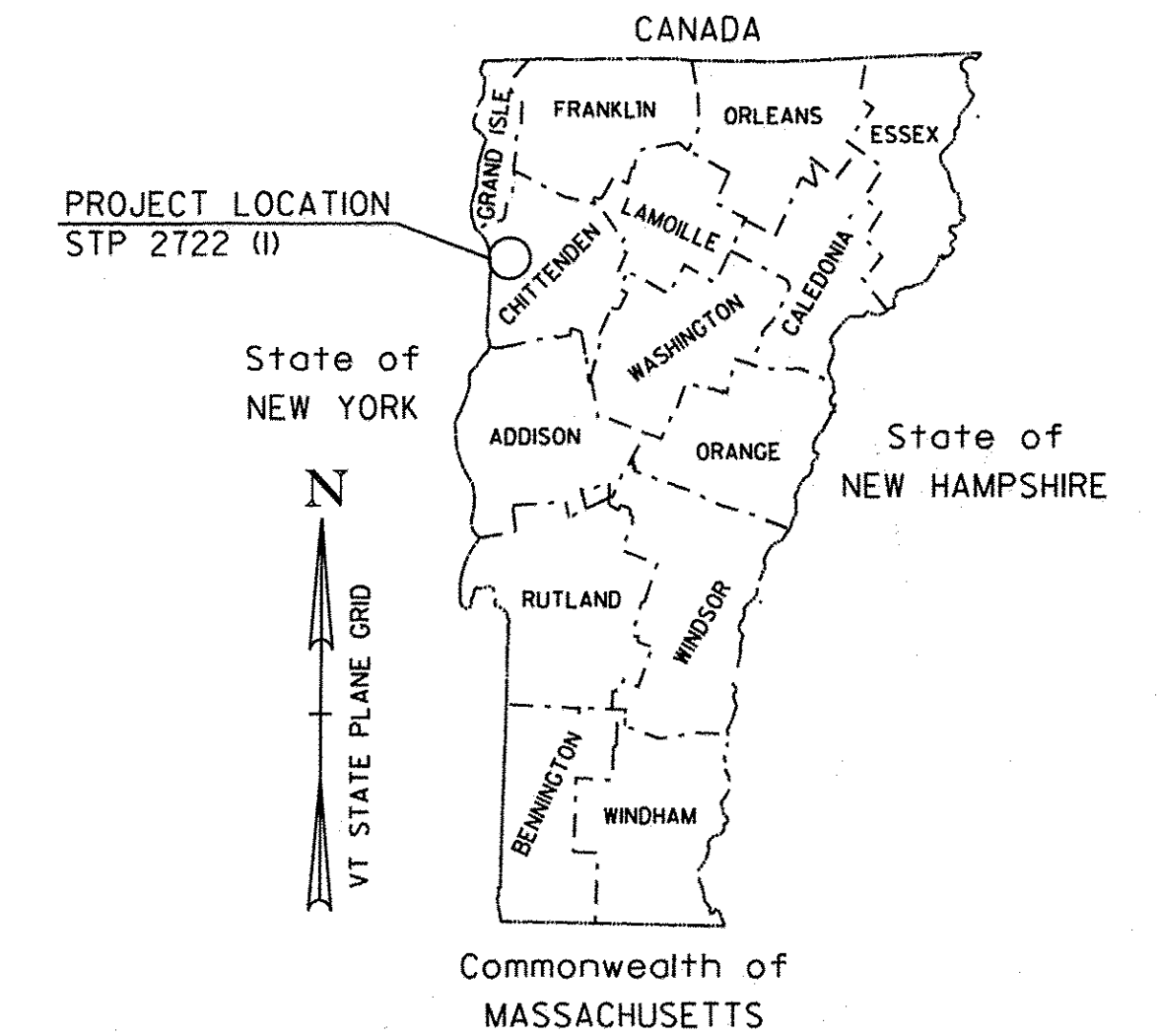
PROPOSED IMPROVEMENT CITY OF BURLINGTON CLASS 1 HIGHWAY COUNTY OF CHITTENDEN U.S. ALT. ROUTE 7

BEGINNING IN THE CITY OF BURLINGTON APPROXIMATELY 100 FEET NORTH OF LOCUST STREET AT MILEMARKER 0.071 STATION 3+75.00 OF U.S. ALT. ROUTE 7 AND EXTENDING NORTHERLY FOR A DISTANCE OF 10005.00 FT (1.895 MILES) TO AN ENDING POINT NEAR THE INTERSECTION OF RIVERSIDE AVE. AT MILE MARKER 1.966 = STA. 103+80.00.

STATION TO STATION DATA	LENGTH	
	(FEET)	(MILES)
CITY OF BURLINGTON STA. 3+75.00 TO STA. 103+80.00 (MM 0.071 TO MM 1.966)	10005.00	1.895

TOTAL ROADWAY LENGTH =	10005.00	1.895
TOTAL PROJECT LENGTH =	10005.00	1.895

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES COLD PLANING, RESURFACING WITH A LEVELING COURSE AND WEARING COURSE, PAVEMENT MARKINGS, TRUNCATED DORIES, DRAINAGE IMPROVEMENTS, SIGNALIZATION IMPROVEMENTS AND INCIDENTAL ITEMS.



TRAFFIC DATA

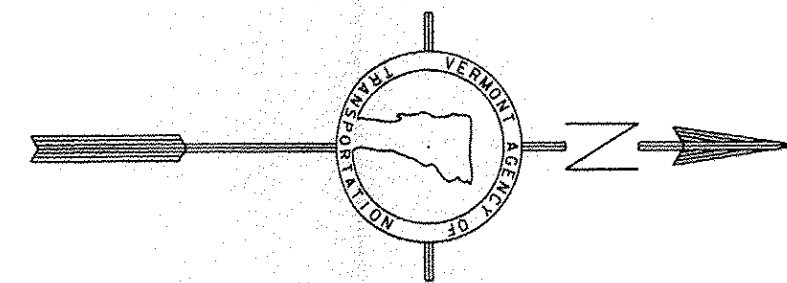
	AADT		DHV		CUM. ESALS (2010-2020)	CUM. ESALS (2010-2020)
	2010	2020	2010	2020		
U.S. ROUTE 7/ LOCUST ST/ LEDGE ST/ TO SOUTH UNION ST	13,900	14,300	1,400	1,500	836,000	2,156,000
SOUTH UNION ST TO HOWARD ST	11,600	11,900	1,200	1,200	741,000	1,905,000
HOWARD ST TO MAPLE ST	3,000	3,100	340	350	138,000	321,000
MAPLE ST TO MAIN ST	4,100	4,200	460	470	219,000	525,000
MAIN ST TO PEARL ST	9,200	9,500	960	990	915,000	2,371,000
PEARL ST TO NORTH ST	3,900	4,000	410	420	321,000	729,000
NORTH ST TO RIVERSIDE AVE	3,700	3,800	380	400	171,000	441,000

RECORD PLANS	
CONTRACTOR:	F.W. WHITCOMB CONSTRUCTION CORP. - WALPOLE, NH
RESIDENT ENGINEER:	DALE NORTON
CONSTRUCTION BEGAN:	AUGUST 30, 2010
CONSTRUCTION COMPLETE:	FEBRUARY 14, 2012
RECORD PLANS BY:	DALE NORTON & JENNA HYDE

I HEREBY CERTIFY THAT ALL THE CONSTRUCTION REQUIRED BY THIS SET OF DRAWINGS HAS BEEN ACCOMPLISHED AS INDICATED HEREIN.

BY Dale R. Norton RESIDENT ENGINEER
DATE 7/18/12

NOTE: Any further information concerning final quantities, amounts or other details relative to this project may be found at Central Files in the electronic archives.

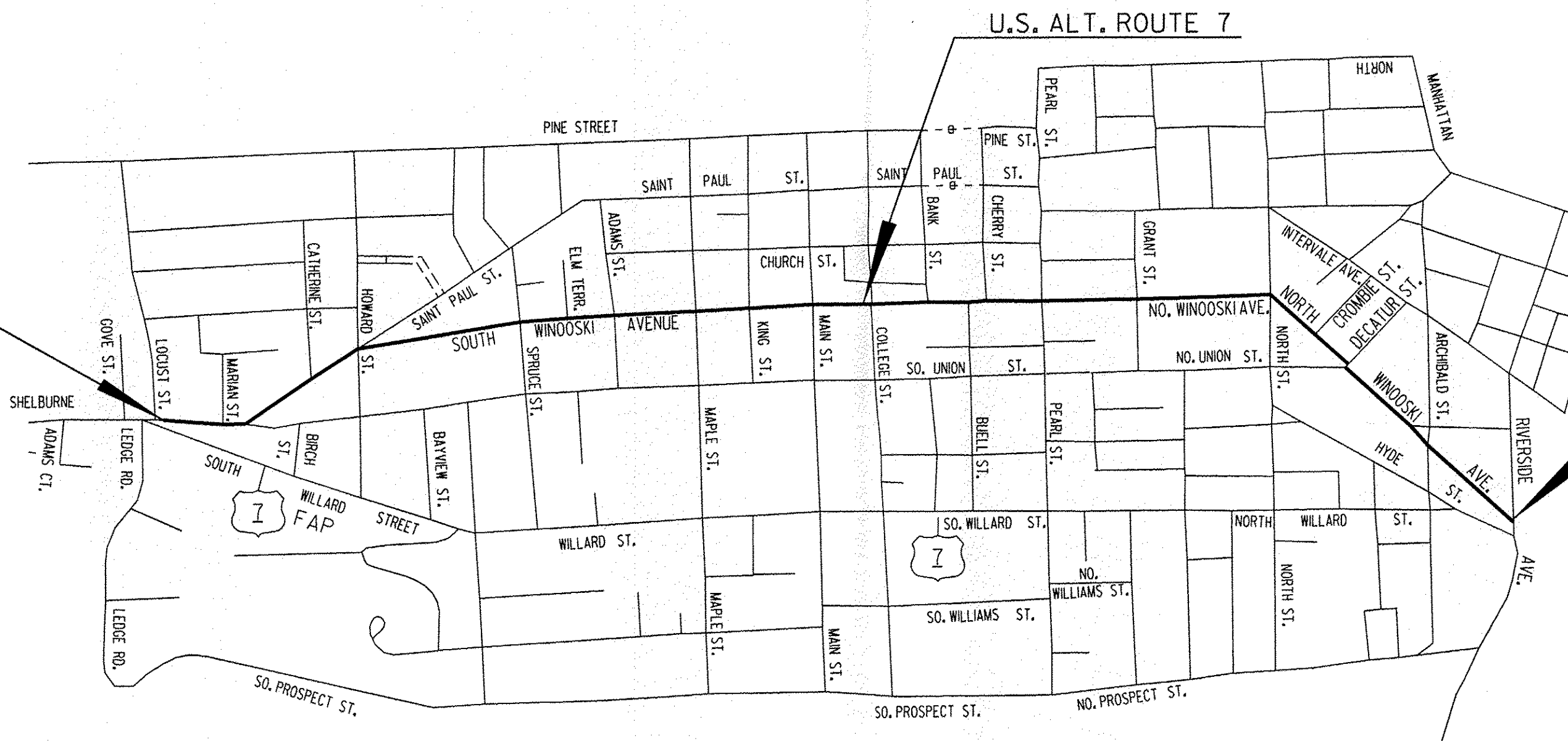


CONVENTIONAL SYMBOLS	
COUNTY LINE	
TOWN LINE	
LIMITS OF ACCESS	
POINT OF ACCESS	
FENCE LINE	
STONE WALL	
TRAVELED WAY	
RAILROAD	
SURVEY LINE	
CULVERT	
POWER POLE	
TELEPHONE POLE	
TREES	
CONTROL OF ACCESS	
PROPERTY LINE	
R.O.W. TAKING LINE	
SLOPE RIGHTS	
TOP OF CUT	
TOE OF SLOPE	

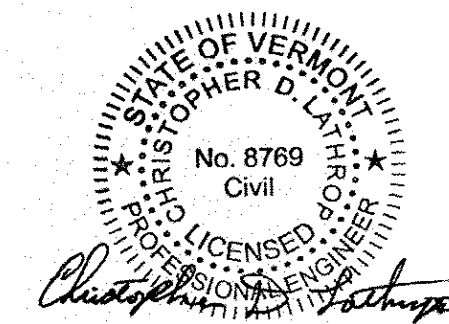
DuBois & King INC.

engineering planning management development

DATUM
VERTICAL N/A
HORIZONTAL N/A



BITUMINOUS CONCRETE PAVEMENT SUPERPAVE MIXTURE DESIGN CRITERIA	
DESIGN LANE / DESIGN LIFE ESAL	2,371,000
DESIGN NUMBER OF GYRATIONS	65
PERFORMANCE GRADE ASPHALT BINDER	SEE SECTION 490 GENERAL SPECIAL PROVISIONS



END STP 2722 (I)
MM 1.966 = STA. 103+80.00

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.

DIRECTOR OF PROGRAM DEVELOPMENT	
APPROVED <u>Richard Schultz</u>	DATE <u>5-27-10</u>
PROJECT MANAGER : MIKE FOWLER, P.E.	
PROJECT NAME : BURLINGTON (CLASS I)	
PROJECT NUMBER : STP 2722 (I)	
SHEET 1 OF 61 SHEETS	

PLOTTED: 5/25/2010