

**US RTE 4 TRAFFIC DATA**

BEGIN PROJECT TO ONE-WAY EASTBOUND & WESTBOUND/PROSPECT ST.  
 2007 ADT = 8,900  
 2007 DHV = 1,000  
 2017 ADT = 9,900  
 2017 DHV = 1,100  
 2007-2017 ESALS = 2,829,000  
 2007-2027 ESALS = 6,455,000

**ONE-WAY WESTBOUND TO ELM ST.**

2007 ADT = 6,400  
 2007 DHV = 720  
 2017 ADT = 7,100  
 2017 DHV = 800  
 2007-2017 ESALS = 1,483,000  
 2007-2027 ESALS = 3,764,000

**ONE-WAY EASTBOUND TO ELM ST.**

2007 ADT = 6,900  
 2007 DHV = 780  
 2017 ADT = 7,700  
 2017 DHV = 870  
 2007-2017 ESALS = 1,588,000  
 2007-2027 ESALS = 4,024,000

**ELM STREET TO PLEASANT STREET**

2007 ADT = 10,500  
 2007 DHV = 1,200  
 2017 ADT = 11,800  
 2017 DHV = 1,300  
 2007-2017 ESALS = 2,363,000  
 2007-2027 ESALS = 5,997,000

**US RTE 4 TRAFFIC DATA**

PLEASANT STREET TO END PROJECT  
 2007 ADT = 11,900  
 2007 DHV = 1,300  
 2017 ADT = 13,300  
 2017 DHV = 1,500  
 2007-2017 ESALS = 2,634,000  
 2007-2027 ESALS = 6,103,000

**VT RTE 12 TRAFFIC DATA**

BEGIN PROJECT TO PLEASANT STREET  
 2007 ADT = 2,500  
 2007 DHV = 320  
 2017 ADT = 2,900  
 2017 DHV = 360  
 2007-2017 ESALS = 344,000  
 2007-2027 ESALS = 926,000

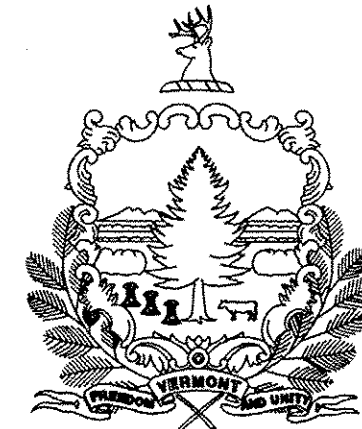
**PLEASANT ST. TO RIVER ST.**

2007 ADT = 4,600  
 2007 DHV = 530  
 2017 ADT = 5,300  
 2017 DHV = 600  
 2007-2017 ESALS = 526,000  
 2007-2027 ESALS = 1,268,000

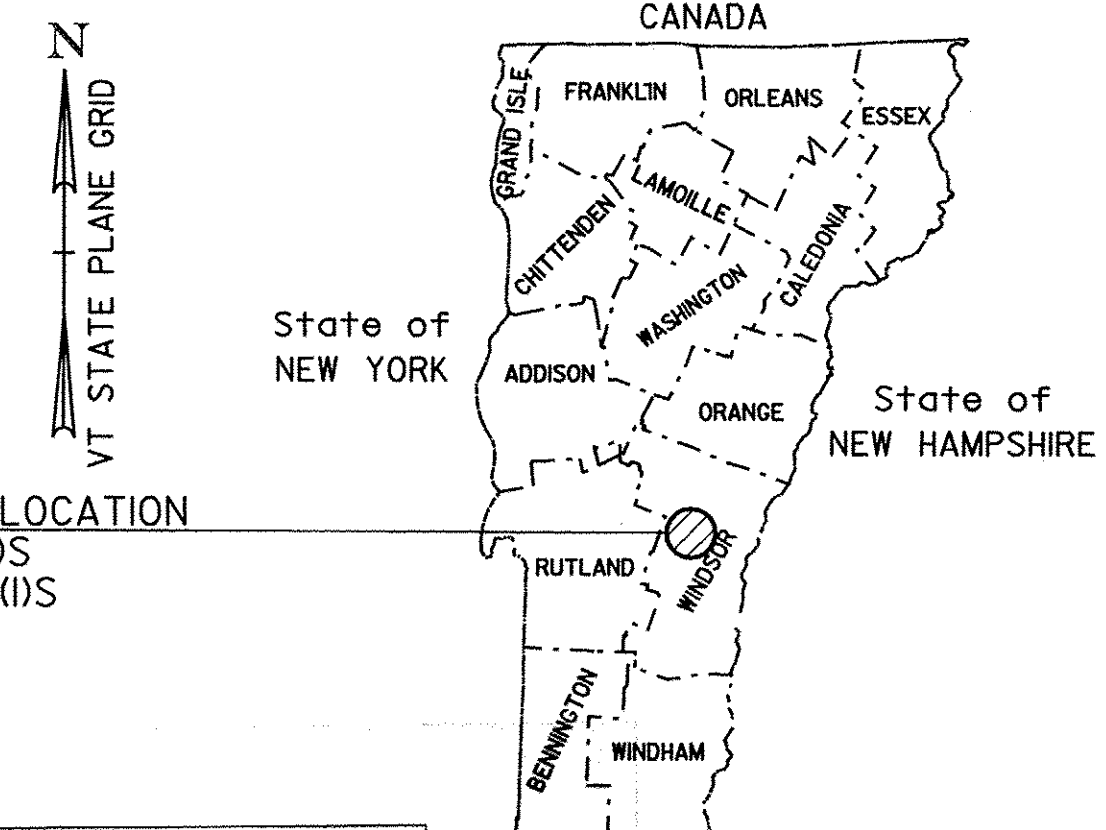
**RIVER ST. TO END PROJECT**

2007 ADT = 4,300  
 2007 DHV = 500  
 2017 ADT = 4,900  
 2017 DHV = 560  
 2007-2017 ESALS = 486,000  
 2007-2027 ESALS = 1,168,000

STATE OF VERMONT  
 AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT  
 VILLAGE OF WOODSTOCK  
 COUNTY OF WINDSOR  
 US ROUTE 4 & VT ROUTE 12



PROJECT LOCATION  
 NH 2606(1)S  
 STP 2509(1)S

**RECORD PLANS**

CONTRACTOR: FW WHITCOMB CONSTRUCTION CORP. - WALPOLE, NH

RESIDENT ENGINEER: CHRIS BARKER

CONSTRUCTION BEGAN: APRIL 28, 2008

CONSTRUCTION COMPLETE: JULY 8, 2009

RECORD PLANS BY: CHRIS BARKER & C. PIERCE

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

BY: *[Signature]* RESIDENT ENGINEER

DATE: 08/16/12

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.

**NH 2606(1)S**

BEGINNING IN WOODSTOCK ON US ROUTE 4 AT THE URBAN COMPACT LIMIT STATION 9+084.7 (MM 5.645) BACK = STATION 1+003.67 AHEAD, AND STOPPING WORK AT STATION 1+275.0 (MM 5.814). RESUME WORK AT STATION 1+384.0 (MM 5.881) AND CONTINUE ALONG US ROUTE 4 TO STATION 1+991.6 (MM 6.259) AT THE EAST END OF THE VILLAGE GREEN. THE PROJECT RESUMES FROM THE WEST END OF THE GREEN AT STATION 2+000.0 (MM 6.082) = 1+706.6 TO THE URBAN COMPACT LIMIT AT STATION 3+476.57 (MM 6.999). BEGINNING AT THE INTERSECTION OF VT ROUTE 12 AND US ROUTE 4 STATION 12+000.0 (MM 0.000) EXTENDING NORTHERLY ALONG VT ROUTE 12 A DISTANCE OF 40 METERS TO STATION 12+040.0 (MM 0.025).

**PROJECT DATA**

FROM STA 1+003.7 (MM 5.645) TO STA 1+275.0 (MM 5.814)  
 STA 1+384.0 (MM 5.881) TO STA 1+991.6 (MM 6.259)  
 STA 2+000.0 (MM 6.082) TO STA 3+476.6 (MM 6.999)  
 STA 12+000.0 (MM 0.000) TO STA 12+040.0 (MM 0.025)

LENGTH OF ROADWAY = 2504.5 METERS (1.556 MILES)  
 LENGTH OF PROJECT = 2395.5 METERS (1.488 MILES)

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES COLD PLANING AND RESURFACING OF THE EXISTING HIGHWAY WITH A BINDER (OR LEVELING) COURSE, WEARING COURSE, NEW PAVEMENT MARKINGS, GUARDRAIL, SIGNS AND INCIDENTAL ITEMS AS SHOWN IN THE PROJECT QUANTITIES.

**STP 2509(1)S**

BEGINNING IN WOODSTOCK ON VT ROUTE 12 NORTH OF THE INTERSECTION OF US ROUTE 4 AT STATION 0+040.00 (MM 0.025) BACK = 12+040.00 AHEAD AND EXTENDING NORTHERLY ALONG VT ROUTE 12 A DISTANCE OF 110.14 METERS (0.710 MILES) TO THE URBAN COMPACT LIMIT AT STATION 13+150.14 BACK = STATION 1+142.63 AHEAD.

**PROJECT DATA**

FROM STA 12+040.00 (MM 0.025) TO STA 13+150.14 (MM 0.710)  
 LENGTH OF ROADWAY = 1110.14 METERS (0.690 MILES)  
 LENGTH OF PROJECT = 1110.14 METERS (0.690 MILES)

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES COLD PLANING AND RESURFACING OF THE EXISTING HIGHWAY WITH A BINDER (OR LEVELING) COURSE, WEARING COURSE, NEW PAVEMENT MARKINGS, SIGNS AND INCIDENTAL ITEMS AS SHOWN IN THE PROJECT QUANTITIES.

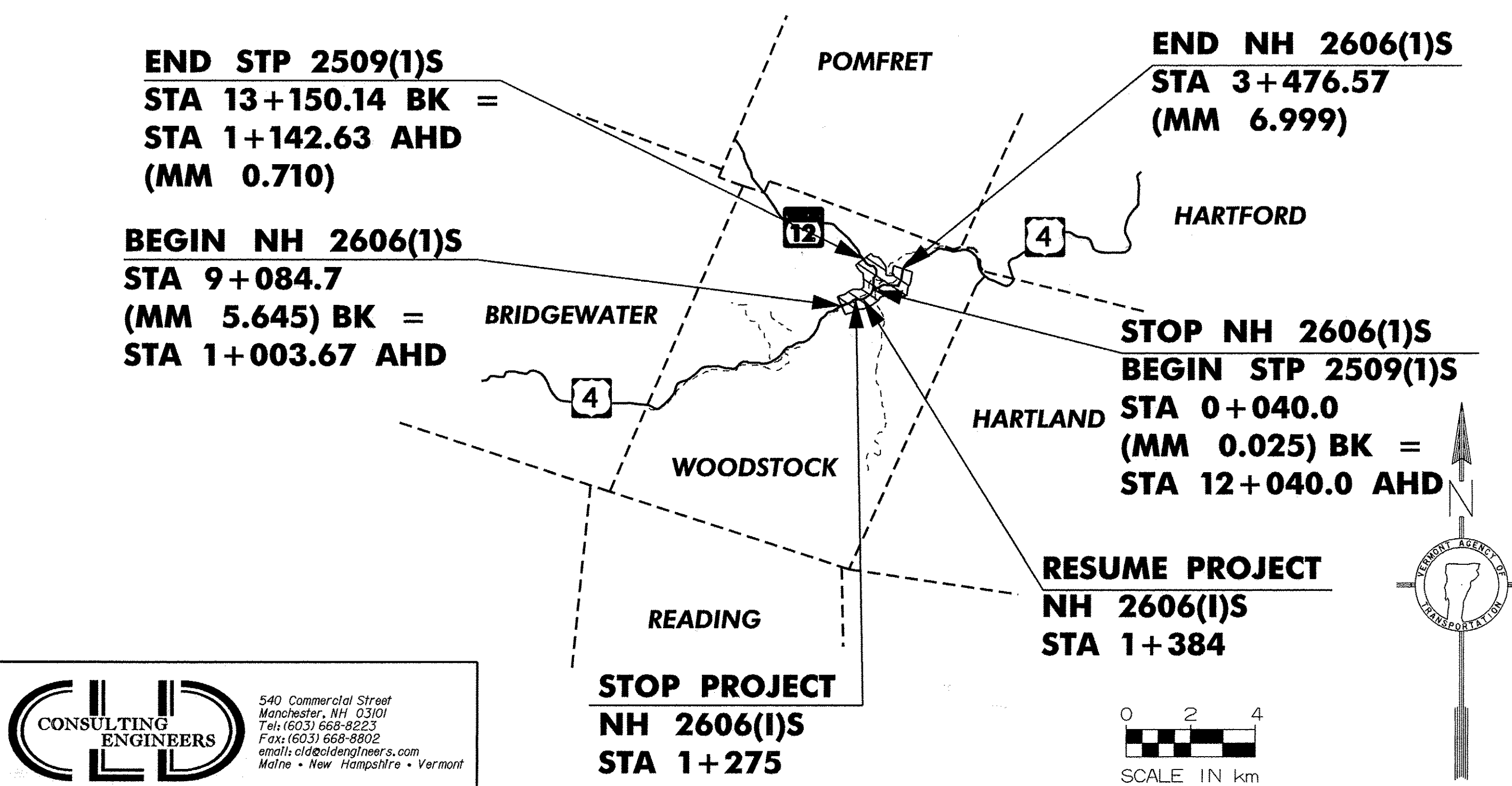
SUPERPAVE BITUMINOUS CONCRETE PAVEMENT MIXTURE DESIGN CRITERIA		
	NH 2606(1)S	STP 2509(1)S
DESIGN LANE/DESIGN LIFE ESALS	3,227,500	634,000
DESIGN NUMBER OF GYRATIONS	75	75
PERFORMANCE GRADED ASPHALT BINDER	64-28	64-28

UNLESS OTHERWISE NOTED, ALL DRAWING AND DETAILS ON THE PLANS ARE DRAWN 'NOT TO SCALE'.

RIGHT-OF-WAY LIMITS, IF APPLICABLE, ARE PROVIDED SOLELY FOR THE CONVENIENCE OF THE STATE AND ITS CONTRACTOR DURING THE COURSE OF THIS PAVING PROJECT. ANY REFERENCES TO OFFSETS ON THESE PLANS ARE APPROXIMATE AND SHOULD NOT BE RELIED UPON FOR ANY OTHER PURPOSES.

**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	



**CONSULTING ENGINEERS**

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 Maine • New Hampshire • Vermont

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 PROJECT DEVELOPMENT

APPROVED: *[Signature]* DATE 12-18-07

PROJECT MANAGER: TED DOMEY

PROJECT NAME: WOODSTOCK  
 PROJECT NUMBER: NH 2606(1)S  
 STP 2509(1)S  
 SHEET 1 OF 73 SHEETS