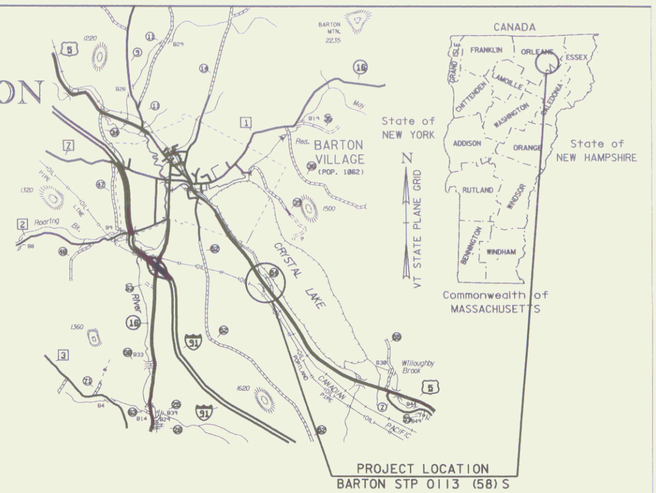
STATE OF VERMONT
AGENCY OF TRANSPORTATION

R.O.W. PLANS



TOWN OF BARTON
COUNTY OF ORLEANS

ROUTE NO : US ROUTE 5 BRIDGE NO : 161

PROJECT LOCATION : On US 5, beginning 1.61 Km from Barton Village line continuing toward Barton for 0.460 km.

PROJECT DESCRIPTION : Reconstruction of US 5 including removal of existing bridge over Northern Vermont Railroad and construction of a new bridge.

LENGTH OF STRUCTURE :	41.732 METERS
LENGTH OF ROADWAY :	418.268 METERS
LENGTH OF PROJECT :	460.000 METERS
LENGTH OF ROW PROJ. :	381.740 METERS (1,252' ±)

BEGIN MAINTENANCE AGREEMENT ZONE
STA 1+079.3 3.6 M (11,8') RT.
LENGTH 8.1 M (26.6')

END MAINTENANCE AGREEMENT ZONE
STA 1+083.5 10.0 M (328') RT.

END R.O.W. PROJECT STP 0113(58)S
STA. 1+453.0 10.2M (33.5') LT.

VT STATE PLANE GRID

NORTHERN VERMONT RAILROAD

MP 3.922
BEGIN PROJECT
Sta 1+060.000

END BRIDGE
Sta 1+311.524

MP 4.208
END PROJECT
Sta 1+520.000

1+020 1+060 1+100 1+140 1+180 1+220 1+260 1+300 1+340 1+380 1+420 1+460 1+500 1+540 1+580 1+620 1+660

US 5 TO WEST BURKE

TH 54 (DEAD END)

CRYSTAL LAKE

BEGIN BRIDGE
Sta 1+269.792

US 5 TO BARTON

BEGIN R.O.W. PROJECT STP 0113(58)S
STA. 1+060.36 16.6M (54.5') RT.

CONVENTIONAL SIGNS

COUNTY LINE	
TOWN LINE	
LIMITS OF ACCESS	
POINT OF ACCESS	X
FENCE LINE	x—x—x
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	SR
TOP OF CUT	
TOE OF SLOPE	

DATUM
VERTICAL
HORIZONTAL

ALL DRIVES AS INDICATED ON PLANS ARE SUBJECT TO PERMITS PURSUANT TO TITLE 19 SECTION 1111, V.S.A.

0 20 40 60
SCALE 1:1000

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

CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR CONSTRUCTION DATED 1995, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON AUGUST 21, 1995 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

PLOTTED 06-JUN-2001 96c116/structures/sc116bdr.dgn sc116tit.i

APPROVED DAVID J. SCOTT DATE 2-26-01
Director of Project Development

APPROVED ALLEN N. BLAKE DATE 2-26-01
Chief, Right of Way

BARTON
STP 0113(58)S
R.O.W. SHEET (1) OF 16 SHEETS

Pin # 96C116

VAOT Metric
UNLESS NOTED OTHERWISE
STATIONS ARE IN KILOMETERS
ELEVATIONS ARE IN METERS
DIMENSIONS ARE IN MILLIMETERS

MAY 30 2006

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