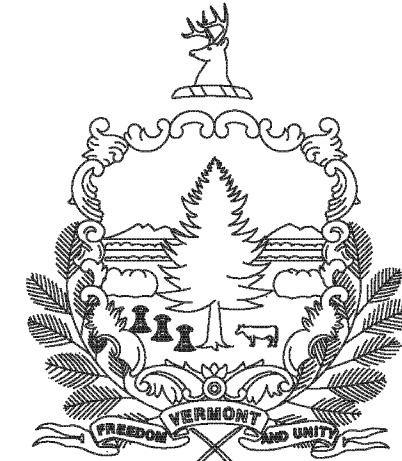
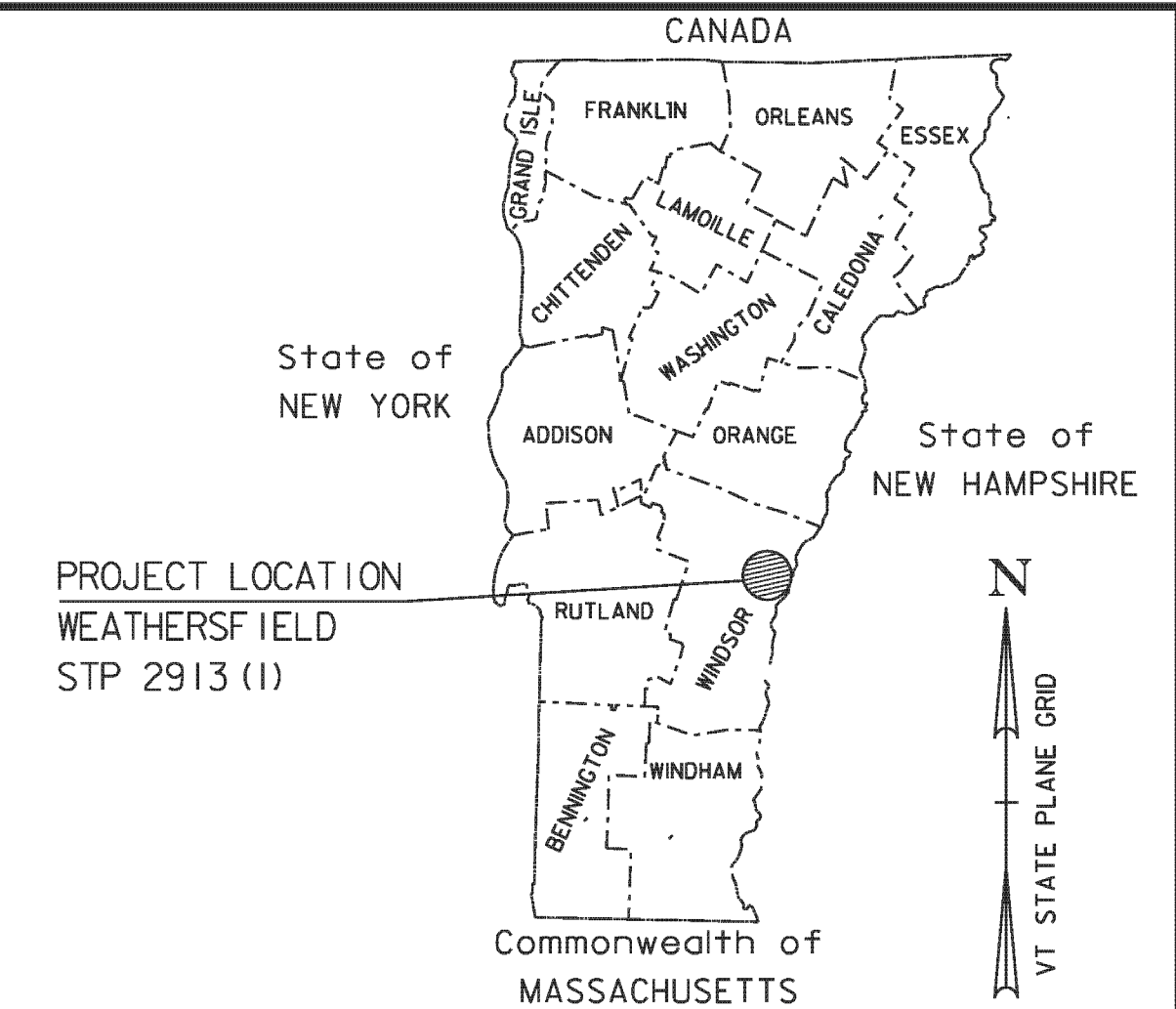


INDEX OF SHEETS
SEE SHEET 2

STATE OF VERMONT AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT TOWN OF WEATHERSFIELD COUNTY OF WINDSOR VT ROUTE 131 (MAJOR COLLECTOR)



SUPERPAVE BITUMINOUS CONCRETE PAVEMENT MIXTURE DESIGN CRITERIA	
DESIGN LANE/DESIGN LIFE ESAL	1,693,500
DESIGN NUMBER OF GYRATIONS	65
PERFORMANCE GRADED ASPHALT BINDER	SEE SUBSECTION 490.03(b)

VT 131
BEGINNING AT THE INTERSECTION OF VT ROUTE 131 AND VT ROUTE 106 IN WEATHERSFIELD AT STATION 70+00.00 (MM 1.326) AND EXTENDING EASTERLY ALONG VT ROUTE 131 A DISTANCE OF 35,875.00 FEET (6.795 MILES) TO STATION 428+75.00 (MM 8.120).

TRAFFIC DATA

LOCATION	AADT		DHV		ESALs	
	2012	2022	2012	2022	2012-2022	2012-2032
<u>VT 131</u>						
BEGIN PROJECT TO AMSDEN SCHOOL ROAD	3000	3100	340	350	1,386,000	3,387,000
AMSDEN SCHOOL ROAD TO WEATHERSFIELD CENTER ROAD	3200	3300	360	370	974,000	2,141,000
WEATHERSFIELD CENTER ROAD TO I-91 RAMP A & B	5800	5900	650	670	1,094,000	2,417,000

WEATHERSFIELD STA 70+00.00 (MM 1.326) STA 428+75.00 (MM 8.120)

LENGTH OF ROADWAY = 35,875 FEET (6.795 MILES)
LENGTH OF PROJECT = 35,875 FEET (6.795 MILES)

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES COLD PLANING, RECLAIMING AND PAVING OF THE EXISTING HIGHWAY, NEW PAVEMENT MARKINGS, GUARDRAIL AND OTHER HIGHWAY RELATED ITEMS.

STA 70+00.00 (MM 1.326)
VT ROUTE 131 BEGIN PROJECT
STP 2913(1)

STA 428+75.00 (MM 8.120)
VT ROUTE 131 END PROJECT
STP 2913(1)

QUALITY ASSURANCE PROGRAM: LEVEL 3

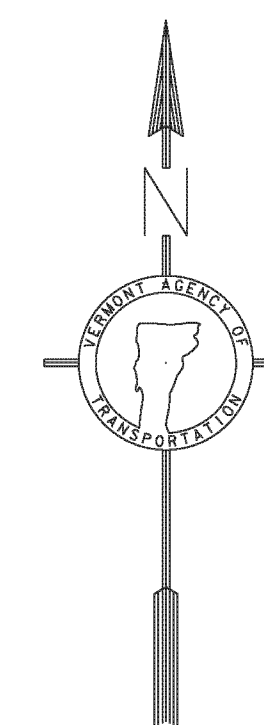
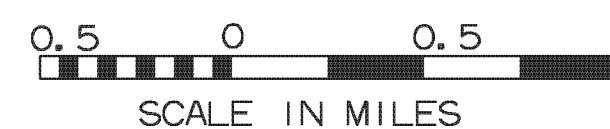
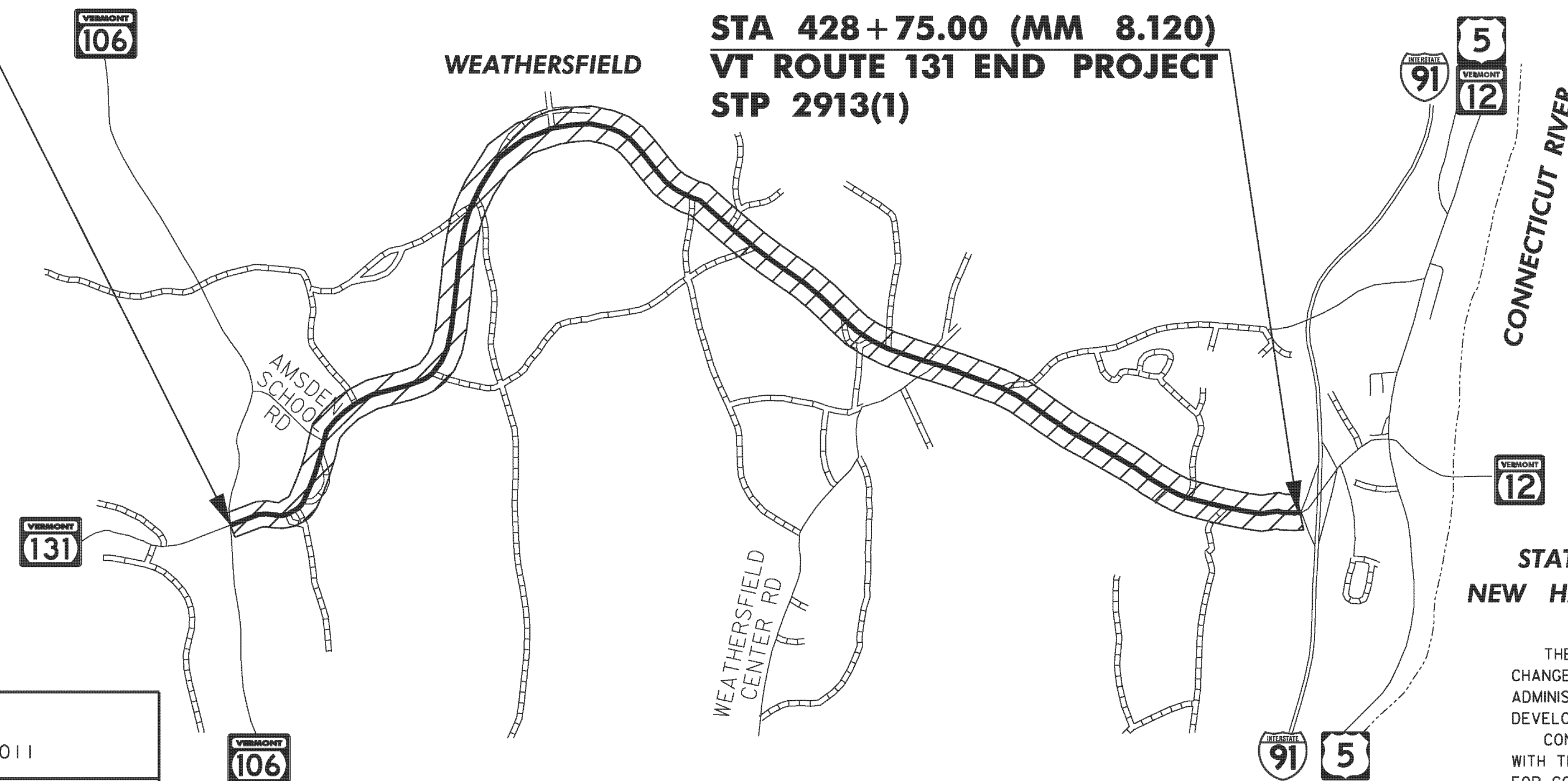
CLD CONSULTING ENGINEERS
540 Commercial Street, Manchester, NH 03101
(603) 668-8223 • Fax: (603) 668-8802
cid@cldeengineers.com • www.cldeengineers.com
Maine • New Hampshire • Vermont

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	

SURVEYED BY : VTRANS
SURVEYED DATE : 03-14-2011

DATUM
VERTICAL NAVD88
HORIZONTAL NAD83 (96)



STATE OF
NEW HAMPSHIRE

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 2011, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON JULY 20, 2011 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

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.

PROJECT MANAGER : MICHAEL FOWLER

PROJECT NAME : WEATHERSFIELD
PROJECT NUMBER : STP 2913 (1)

SHEET 19 OF 234 SHEETS