(SHEET NO. 094044)

E094,000M E308,600FT

E094,500M

E095,000M E311,600FT

N144,000M N144,000FT

N143,500M

N143,000M N141,200FT

GOLF COURSE

RUINS

CEMETERY

ROARING BRANCH

HUNT ST. EXT.

BANK ST. EXT.

BANK ST.

PAGENT AVE.

GOV. ROBINSON AVE.

WALLOOMSAC RIVER

SHARON DR.

WOODLAWN DR.

BIRCH DR.

EASTVIEW DR.

CONVENT AVE.

LEONARD ST.

ST.

73°12'50"W 645900mE

646000mE 73°12'10"W

(SHEET NO. 094043)

(SHEET NO. 095043)

(SHEET NO. 094042)

(SHEET NO. 094044)

SCALE 1:1250

Metres, Kilometres, Feet, Yards, Rods, Chains, Miles

LEGEND

BUILDINGS
BUILDINGS UNDER CONSTR.
ROADS PAVED — MAIN ST.
ROADS UNPAVED — ELM RD.
TRAILS & PATHS
RAILROADS — MAINE R.R.
RIVERS, LAKES & PONDS — POND LAKE
STREAMS & MAJOR DITCHES — BROOK
WALLS — STONE WALL
FENCES
CONTROL POINTS — VERT. HORZ.
STATE BOUNDARY — VERMONT NEW YORK
TREE LINES
HEDGES
TOPOGRAPHIC NAMES — Big Top Hill
HIGHWAY ROUTE NUMBERS — 9 8
TRANSMISSION LINES

SHEET LOCATION MAP

CANADA, FRANKLIN, ORLEANS, ESSEX, LAMOILLE, CALEDONIA, CHITTENDEN, WASHINGTON, ADDISON, ORANGE, RUTLAND, WINDSOR, WINDHAM, BENNINGTON, MASSACHUSETTS

NOTICE

VERMONT STATUTES TITLE 32 V.S.A. SEC. 3409(3) , PROVIDES THAT "A PERSON WHO WITHOUT THE WRITTEN AUTHORIZATION OF THE COMMISSIONER (OF TAXES), COPIES, REPRINTS, DUPLICATES, SELLS, OR ATTEMPTS TO SELL ANY MAP PREPARED UNDER THIS CHAPTER SHALL BE FINED NOT TO EXCEED $1,000.00."

ORTHOPHOTOMAP PRODUCED BY RAYTHEON-AUTOMETRIC FROM AERIAL PHOTOGRAPHS TAKEN SPRING 1974

AERIAL FILM PROCESSING BY MEAD TECHNOLOGY LABS

GROUND CONTROL BY NGS AND USGS
ANALYTICAL DENSIFICATION OF CONTROL BY DBA SYSTEMS

500 METRE GRID BASED ON VERMONT COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION, 1927 NORTH AMERICAN DATUM

PROJECT DIRECTOR FOR STATE OF VERMONT, EMERSON F. BAKER

THE COORDINATE SYSTEMS

VERMONT COORDINATE SYSTEM IN METRES
This map projection is based on the statutory, Vermont Plane Coordinate System (VCS) sheet by the full white grid at 100 metre intervals. Numerical indicators of the coordinate values are placed at sheet corners and sheet centers along the west and north (left and upper) sheet borders.

VERMONT COORDINATE SYSTEM IN FEET
Black ticks on all four borders at 200 feet intervals are shown with numerical indicators along the west and north sheet borders.

UNIVERSAL TRANSVERSE MERCATOR (UTM)
Black broken ticks on all four borders at 100 metre intervals are shown with numerical indicators along the south and east sheet borders. These grid ticks represent the UTM network in Zones 18T and 19T west and east, respectively, of Longitude 72 00' West.

GEOGRAPHIC COORDINATES
White ticks on all four borders of the sheet (within the photo image area) are shown at 10 second intervals with numerical indicators along the south and east sheet borders.

ELEVATIONS SHOWN IN METRES
[1 METRE = 3.2808 FEET]
DATUM IS MEAN SEA LEVEL

VCS
MAG TRUE UTM
13°38' 0°28' 1°41'
NORTH DATA
ANGLES ARE REFERENCED TO TRUE NORTH

OFFICIAL
VERMONT BASE MAP
VERMONT DEPARTMENT OF TAXES

BENNINGTON, BANK ST.
SHEET NO. 094043
SERIES 1250 1976