(SHEET NO. 095043)

E095.000M E312,000FT E095.500M E314,800FT E096,000M (SHEET NO. 095051)

N143,000M N140,800FT

(SHEET NO. 094042) N142,500M

COUNTY ST. HUNT ST. ATHLETIC FIELD

VERMONT RY. ADAMS ST. BROWNING RUINS SPRING ST. MAPLE ST. DIVISION PL.

BENMONT AVE. LINCOLN ST. RIVER ST. DEPOT ST. NORTH ST. SCHOOL ST. GAGE ST. PARK PL. PRATT ST.

WALLOOMSAC RIVER SCOTT ST.

MAIN ST. GRANT AVE. DEWEY BROOK ST. FRANKLIN ST. PLEASANT ST.

ELM ST. WASHINGTON AVE. JEFFERSON ST. SOUTH ST. BENNG 12 MAIN ST. UNION ST. VALENTINE ST. HILLSIDE AVE. SILVER ST.

(SHEET NO. 095041)

N147,000M N146,700FT

7312'00"W 647000E 7311'30"W 647700E

(SHEET NO. 095041)

(SHEET NO. 095042)

SCALE 1:1250

4749300M N

4753'00"N

4752'40"N

4748600M N

LEGEND

BUILDINGS
BUILDINGS UNDER CONSTR.
ROADS PAVED — MAIN ST.
ROADS UNPAVED — 35.5 RD.
TRAILS & PATHS
RAILROADS — MAINE R.R.
RIVERS, LAKES & PONDS — ROCKY LAKE
STREAMS & MAJOR DITCHES — BROOK
WALLS — STONE WALL
FENCES — WIRE / RAIL
CONTROL POINTS — 1951 / 1961
STATE BOUNDARY — VERMONT / NEW YORK
TREE LINES
HEDGES
TOPOGRAPHIC NAMES — Big Tag Hill
HIGHWAY ROUTE NUMBERS — 9 / 7
TRANSMISSION LINES

E280,000m E300,000m N180,000m N160,000m N140,000m

CANADA FRANKLIN ORLEANS ESSEX LAMOILLE CALEDONIA CHITTENDEN WASHINGTON ADDISON ORANGE RUTLAND WINDSOR WINDHAM NEW YORK MASSACHUSETTS

SHEET LOCATION MAP

NOTICE

VERMONT STATUTES TITLE 32 VSA SEC. 3409(h), 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 PHOTOGRAPHY TAKEN SPRING 1974

AERIAL FILM PROCESSING BY MEAD TECHNOLOGY LABS

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

100 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) shown 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 250 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.

(SHEET NO. 095041)

SCALE 1:1250

Metres 0 25 50 75 100 125 150 175 200 225 250
Kilometres 0.02 0.04 0.06 0.08 0.10 0.12 0.14 0.16 0.18 0.20 0.22 0.24
Feet 0 100 200 300 400 500 600 700 800
Yards 0 50 100 150 200 250
Rods 0 5 10 15 20 25 30 35 40
Chains 0 1 2 3 4 5 6 7 8 9 10
Miles 0 0.02 0.04 0.06 0.08 0.10 0.12

ELEVATIONS SHOWN IN METRES
(1 METRE = 3.2808 FEET)
DATUM IS MEAN SEA LEVEL

VCS TRUE UTM 0°28' MAG 13°39' 14°45'

NORTH DATA
ANGLES ARE REFERENCED TO TRUE NORTH

OFFICIAL
VERMONT BASE MAP
VERMONT DEPARTMENT OF TAXES

BENNINGTON DOWNTOWN
SHEET NO. 095042
SERIES 1250 1976