BENNINGTON DOWNTOWN
SHEET NO. 095042
SERIES 1250 1976

OFFICIAL
VERMONT BASE MAP
VERMONT DEPARTMENT OF TAXES

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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

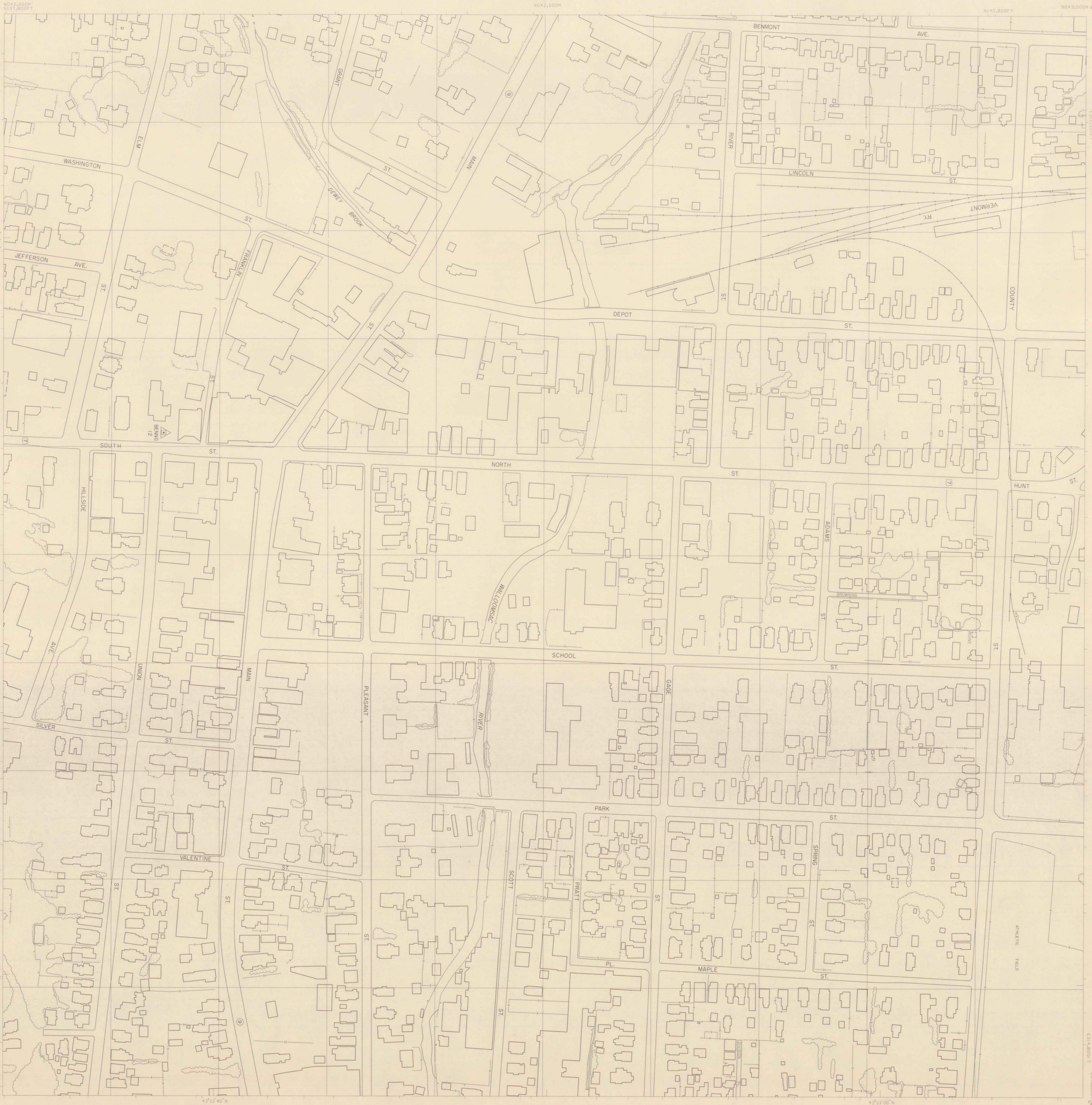
VERMONT COORDINATE SYSTEM IN METRES
This map projection is based on the statutory Vermont Plane Coordinate System (VCS) shown by the full white grid at 100 metre intervals. Numerical indicators of the coordinate values are placed at sheet corners and sheet centers along the west and north (left and upper)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

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

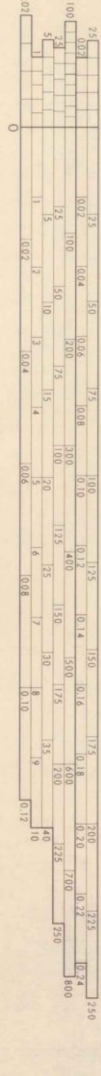
UNIVERSAL TRANSVERSE MERCATOR (UTM)
Black broken ticks on all four borders at 100 metre intervals are shown with numerical indicators along the south and east sheet borders. These grid ticks represent the UTM network in Zones 18T and 19T west and east, respectively, of Longitude 72°00' West.

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 sheets borders.

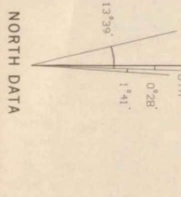
(SHEET NO. 094042)
N042,500M



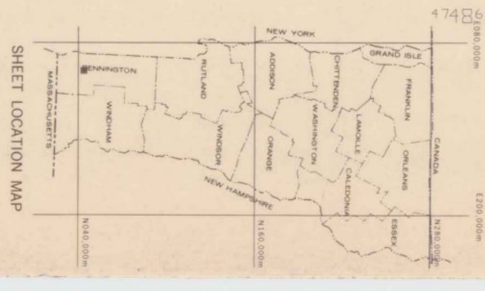
(SHEET NO. 095041)
SCALE 1:1250



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



NORTH DATA
ANGLES ARE REFERENCED TO TRUE NORTH



SHEET LOCATION MAP

LEGEND

- BUILDINGS
- BUILDINGS UNDER CONSTR.
- ROADS PAVED — MAIN ST
- ROADS UNPAVED — OLD RD.
- TRAILS & PATHS
- RAILROADS — MAINE R.R.
- RIVERS, LAKES & PONDS — SILVER LAKE
- STREAMS & MAJOR DITCHES — BROOK
- WALLS — stone, other, WALL
- FENCES
- CONTROL POINTS — vert. horiz.
- STATE BOUNDARY — VERMONT NEW YORK
- TREE LINES
- HEDGES
- TOPOGRAPHIC NAMES — Big Top Hill
- HIGHWAY ROUTE NUMBERS — 87 5
- TRANSMISSION LINES

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