(SHEET NO. 096044)
E096,000M
E096,500M
E097,000M
E318,200FT
(SHEET NO. 096043)
N044,000M
N144,000FT
4750300M
4753000M
4253'30"N
(SHEET NO. 096043)
N043,500M
N141,200FT
4749600M
4253'10"N
(SHEET NO. 096042)
N043,000M
(SHEET NO. 096042)
(SHEET NO. 097043)
BROOKLYN DR.
TOWN HWY. NO. 85
TOWN HWY. NO. 37
CHAPEL RD.
WHITE
BROOKLYN DR.
ROARING BRANCH RD.
BOWEN RD.
DISTRICT HWY HEADQUARTERS
ROARING BRANCH
TOP OF EARTHEN DIKE
CONGRESS ST.
LYONS ST.
BROOKLYN DR.
7311'20"W
647900E
7310'50"W
648600E
SCALE 1:1250
LEGEND
BUILDINGS
BUILDINGS UNDER CONST.
ROADS PAVED
ROADS UNPAVED
TRAILS & PATHS
RAILROADS
RIVERS, LAKES & PONDS
STREAMS & MAJOR DITCHES
WALLS
FENCES
CONTROL POINTS
STATE BOUNDARY
TREE LINES
HEDGES
TOPOGRAPHIC NAMES
HIGHWAY ROUTE NUMBERS
TRANSMISSION LINES
Big Top Hill
SHEET LOCATION MAP
CANADA
FRANKLIN
ORLEANS
ESSEX
LAMOILLE
CALEDONIA
CHITTENDEN
WASHINGTON
ADDISON
ORANGE
RUTLAND
WINDSOR
WINDHAM
MASSACHUSETTS
NEW YORK
NOTICE
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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
Blue 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. 096042)
SCALE 1:1250
Metres
Kilometres
Feet
Yards
Rods
Chains
Miles
ELEVATIONS SHOWN IN METRES
(1 METRE = 3.2808 FEET)
DATUM IS MEAN SEA LEVEL
VCS
MAG.
TRUE
UTM
0°23'
1°41'
13°39'
NORTH DATA
ANGLES ARE REFERENCED TO TRUE NORTH
OFFICIAL
VERMONT BASE MAP
VERMONT DEPARTMENT OF TAXES
BENNINGTON, BROOKLYN SCHOOL
SHEET NO. 096043
SERIES 1250 1976