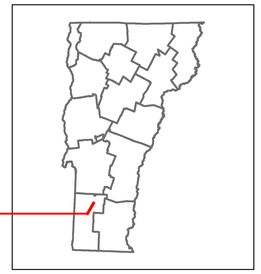
Route Log and Progress Chart

DRAFT

Please Note: Errors and Omissions May Exist.
Contact the VTrans Mapping Section with questions or concerns.

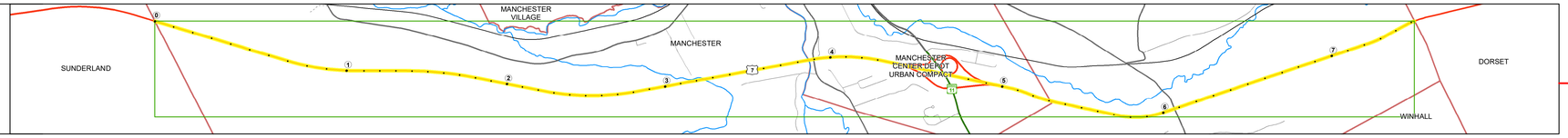
DISTRICT	TOWN	ROUTE
1	MANCHESTER	US-7



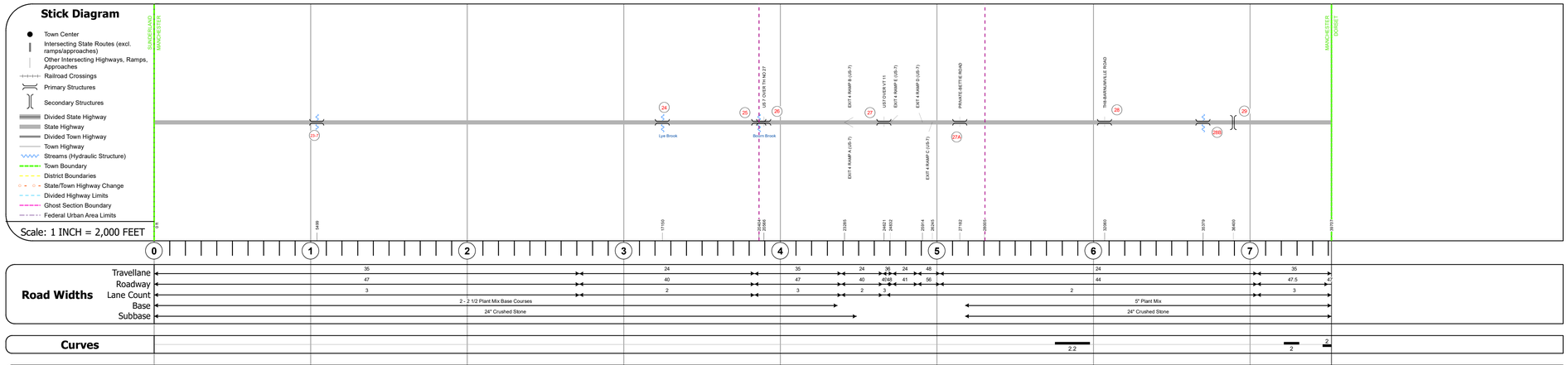
7

Base Map

1 in = 2,000 feet



Stick Diagram



STRUCTURE DESCRIPTIONS

Bridge 23-7:
Culvert - 1982
Structure No. 30001923-702061
Length: 9'
Under Clearance: 5.0'
Weight Limit: 0
Facility Carried: US7
Structure Type: ACCGMP
Features Intersected: BROOK
Inspection Date: 12/2020
Maintenance: State

Bridge 24:
Culvert - 1982
Structure No. 200019002402062
Length: 28'
Height: 100.0'
Width: 42.0'
Weight Limit: 0
Facility Carried: US 07 ML
Structure Type: RC FRAME
Features Intersected: LYE BROOK
Surface: Bituminous
Inspection Date: 5/2023
Maintenance/Ownership: State

Bridge 25:
Stringer/multi-beam or girder - 1982
Structure No. 200019002502062
Length: 124'
Height: 100.0'
Width: 45.0'
Weight Limit: 0
Facility Carried: US 07 ML
Structure Type: WELDED PLATE GIRDER
Features Intersected: BOURN BROOK
Surface: Bituminous
Inspection Date: 5/2023
Maintenance/Ownership: State

Bridge 26:
Frame - 1982
Structure No. 200019002602062
Length: 30'
Height: 100.0'
Width: 46.0'
Under Clearance: 14.0'
Weight Limit: 0
Facility Carried: US 07 ML
Structure Type: RC FRAME
Features Intersected: US 7 OVER TH NO 27
Inspection Date: 5/2023
Maintenance/Ownership: State

Bridge 27:
Stringer/multi-beam or girder - 1989
Structure No. 200019002702062
Length: 228'
Height: 100.0'
Width: 47.0'
Under Clearance: 15.0'
Weight Limit: 0
Facility Carried: US 07 ML
Structure Type: 3 SP CONT WLD GIRDER
Features Intersected: US7 OVER VT 11
Surface: Bituminous
Inspection Date: 5/2023
Maintenance/Ownership: State

Bridge 27A:
Culvert - 1990
Structure No. 300019027A02061
Length: 14'
Under Clearance: 14.0'
Weight Limit: 0
Facility Carried: US7
Structure Type: RC BOX
Features Intersected: PRIVATE-BETTIE ROAD
Inspection Date: 12/2020
Maintenance: State

Bridge 28:
Arch - deck - 1989
Structure No. 200019002802062
Length: 42'
Height: 100.0'
Width: 46.0'
Under Clearance: 15.0'
Weight Limit: 0
Facility Carried: US 07 ML
Structure Type: CGMPPA
Features Intersected: THB-BARNUMVILLE ROAD
Inspection Date: 5/2023
Maintenance/Ownership: State

Bridge 28B:
Culvert - 1990
Structure No. 300019028B02061
Length: 12'
Under Clearance: 8.0'
Weight Limit: 0
Facility Carried: US7
Structure Type: RC BOX
Features Intersected: STONEY BROOK
Inspection Date: 12/2020
Maintenance: State

Bridge 29:
Unknown
Structure No. 2002060D2902062
Structure Type: Unknown
Inspection Date: 12/2020

Historic Projects: Unknown; Retreatment; Resurface; Bituminous Mix; Skinny Mix; Bituminous Seal; Bituminous Concrete; Bituminous Macadam; Cold Plane and Bituminous Concrete; Concrete; Gravel; Surface Treated Gravel; Plant Mix; Reclaimed Base and Bituminous Concrete

Indicated plans available - http://vtransmap01.aot.state.vt.us/rp/dpr/Diwebstore/

Functional Class: 1 - Interstate System; 2 - Other Freeways and Expressways; 3 - Principal Arterial; 4 - Minor Arterial; 5 - Major Collector; 6 - Minor Collector

Speed Zones: 25, 30, 35, 40, 45, 50, 55, 60, 65

Curves: Left, Right (degrees)

Grades: grade up, grade down (percent)

Road Widths (ft)

Traffic Counters: Continuous (CTC); Weigh-In-Motion (WIM); Short-Term, Scheduled; Short-Term, Unscheduled (counter ID)

AADT (AADT)

Crash Locations: Fatal; Injury; Property Damage Only; Unknown Crash Type

High Crash Locations (HCL's)
Sections (& Intersections)
HCL No.
1 - 100 (1 - 10)
101 - 200 (11 - 20)
201 - 300 (21 - 30)
301 - 400 (31 - 40)
401 - 800 (41 - 113)

Mileage by Functional Class By Sheet

019-2	3 - Other Principal Arterial	2.857
019-1	3 - Other Principal Arterial	4.663

Page Total Mileage: 7.520 mi

Mileage by Town By Sheet

MANCHESTER - U007-0206	7.52 of 7.52

Page Total Mileage: 7.52 mi

DISTRICT	TOWN	Date: 09/27/23	ROUTE
1	MANCHESTER	1 of 1 TWN mileage: 0.0 to 7.52	US-7 ETE mileage: 29.84 to 37.36