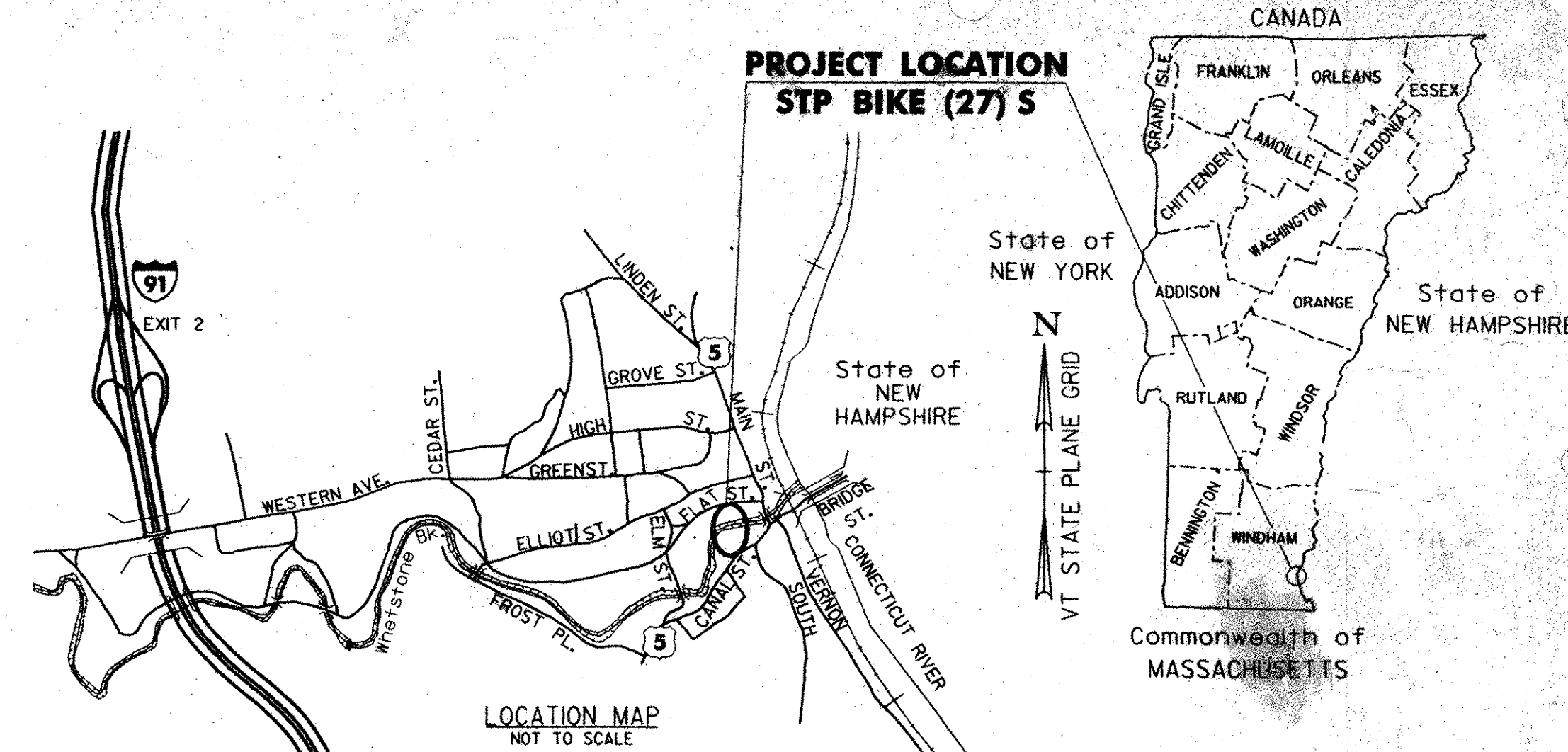


**VTRANS STANDARD DRAWINGS**

B-5M	SLOPE GRADING, EMBANKMENTS, MUCK	1/3/00
B-71M	RESIDENTIAL AND COMMERCIAL DRIVES	3/1/01
C-1M	CURBS, BITUMINOUS CONCRETE SIDEWALKS GRANITE SLOPE EDGING, VERTICAL GRANITE CURB PRECAST REINFORCED CONCRETE CURB CAST IN PLACE CONCRETE CURB BITUMINOUS CONCRETE CURB, TREATED TIMBER CURB	1/3/00
C-2BM	CEMENT CONCRETE SIDEWALK, CONCRETE CURB	1/3/00
C-3A	SIDEWALK RAMPS	2/2/04
D-1M	PRECAST REINFORCED CONCRETE PIPE DROP INLET WITH CAST IRON GRATE PRECAST REINFORCED CONCRETE PIPE DROP INLET WITH CONCRETE COVER	6/13/97
D-2M	C. R. M. HEADWALLS & RETAINING WALL RIPRAP LIGHT TYPE SLOPE HEADWALL REINFORCED CONCRETE HEADWALL UNDERDRAIN & CARRIER PIPE CONSTRUCTION DETAILS	6/13/97
D-8M	REINFORCED CONCRETE DROP INLET WITH PRECAST COVER & GRATE (BOTTOM SECTION)	1/3/00
D-9M	REINFORCED CONCRETE DROP INLET TOPS VERTICAL CURB & THROAT ADAPTER	6/13/97
D-13M	CONCRETE CATCH BASIN WITH CAST IRON GRATE & CONCRETE MANHOLE WITH CAST IRON GRATE	1/3/00
D-15M	PRECAST REINF. CONC. CATCH BASIN W/ CAST IRON GRATE PRECAST REINF. CONC. MANHOLW W/ CAST IRON COVER CAST IRON GRATE WITH FRAME, TYPE D CAST IRON GRATE WITH FRAME, TYPE E	6/13/97
E-100M	CONSTRUCTION APPROACH SIGNS	6/13/97
E-100AM	SIDE ROAD CONSTRUCTION - APPROACH SIGNS	2/02/98
E-106M	TRAFFIC CONTROL - MISCELLANEOUS DETAILS	6/13/97
E-107M	DELINEATION, BARRICADES AND DETOURS FOR U-TURNS ON DIVIDED HIGHWAY	6/13/97
E-107AM	BREAKAWAY BARRICADE DETAILS	6/13/97
E-121M	STANDARD SIGN PLACEMENT - CONVENTIONAL ROAD	6/13/97
E-163M	TUBULAR STEEL SIGN POST	6/13/97
E-173M	PULL BOXES AND JUNCTION BOXES	6/13/97
E-175M	POWER DROP STANCHIONS	6/13/97
E-180AM	STREET LIGHTING DETAILS	6/13/97
E-180BM	STREET LIGHTING DETAILS	6/13/97
E-191M	PAVEMENT MARKING DETAILS	2/1/99
E-193M	PAVEMENT MARKING DETAILS	6/13/97

# PROPOSED IMPROVEMENT WHETSTONE BROOK PATHWAY PROJECT TOWN OF BRATTLEBORO WINDHAM COUNTY STP BIKE (27) S



**PROJECT LOCATION:** BEGINNING IN THE PRESTON MUNICIPAL PARKING LOT AT THE INTERSECTION WITH THE FLAT STREET SIDEWALK AND EXTENDING 31.400 METERS THROUGH THE PARKING LOT, THEN CROSSING A NEW BRIDGE OVER WHETSTONE BROOK TO THE BROOKSIDE PLAZA PARKING LOT AND CONTINUING APPROXIMATELY 87.893 METERS TO THE MAIN STREET (U.S. ROUTE 5) SIDEWALK.

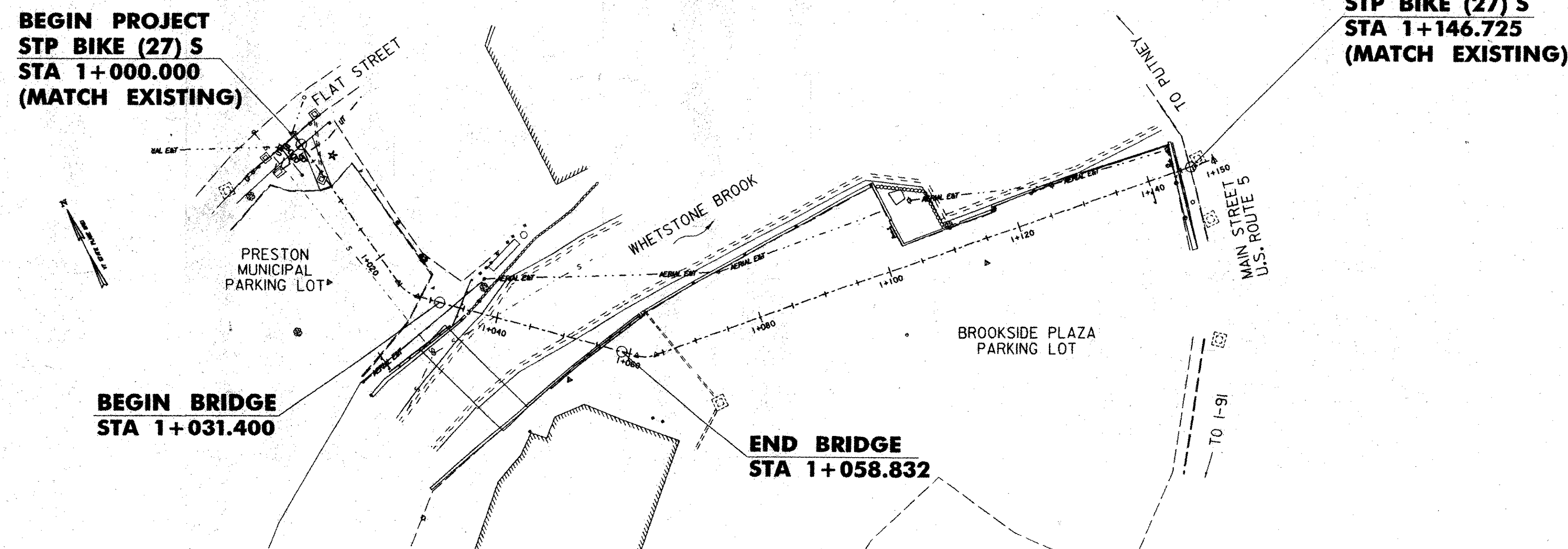
**PROJECT DESCRIPTION:** WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES CONSTRUCTION OF A NEW PATHWAY AND BRIDGE, INCLUDING THE INSTALLATION OF NEW TREE PLANTERS, FENCE, LIGHTING, LANDSCAPING AND OTHER INCIDENTAL ITEMS.

LENGTH OF PATHWAY = 119.293 METERS (0.119 KM)  
 LENGTH OF BRIDGE = 27.432 METERS (0.027 KM)  
 LENGTH OF PROJECT = 146.725 METERS (0.147 KM)

**INDEX OF SHEETS**

1. TITLE SHEET
2. PRELIMINARY INFORMATION SHEET
3. QUANTITY SHEET
4. RIGHT OF WAY SHEET
5. RIGHT OF WAY DETAIL SHEET
6. TIE SHEET
7. PLAN SHEET
8. PROFILE SHEET
9. BORING INFORMATION SHEET
10. BORING LOG SHEET
11. PLAN AND ELEVATION SHEET
12. RETAINING WALL SHEET
13. BEST PARKING LOT IMPROVEMENTS
14. UTILITY RELOCATION SHEET
15. BROOKSIDE PLAZA & U.S. ROUTE 5 DETAIL LAYOUT SHEET
16. DRAINAGE & MASONRY BLOCK RETAINING WALL PROFILE SHEET
17. LANDSCAPING PLAN
18. TRAFFIC CONTROL SHEET
19. GENERAL NOTES SHEET
20. ABUTMENT DETAILS
- 21-23. DETAILS SHEET
- 24-29. PATHWAY CROSS SECTIONS
30. EROSION & SEDIMENTATION CONTROL SHEET

*Record Drawings*



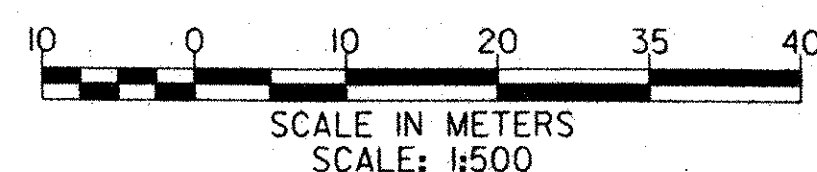
**CONVENTIONAL SIGNS**

COUNTY LINE	---
TOWN LINE	---
LIMITS OF ACCESS	—○—○—
POINT OF ACCESS	X
FENCE LINE	—x—x—
STONE WALL	—o—o—o—
TRAVELED WAY	—+—+—+—
GUARD RAIL	—o—o—o—
RAILROAD	—+—+—+—
SURVEY LINE	—+—+—+—
CULVERT	—+—+—+—
POWER POLE	—○—
TELEPHONE POLE	—○—
TREES	—*—*—
CONTROL OF ACCESS	—//—
PROPERTY LINE	—+—+—+—
R.O.W. TAKING LINE	—SR—
SLOPE RIGHTS	—△—△—
TOP OF CUT	—△—△—
TOE OF SLOPE	—○—○—

PLANS PREPARED BY:

DATUM	
VERTICAL	NVD 88
HORIZONTAL	NAD 83

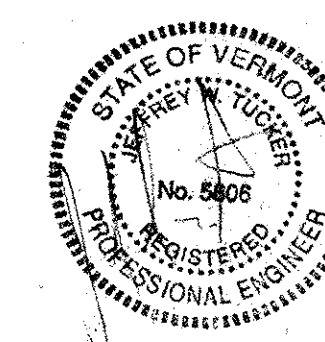
**Dubois & King**



**FUNDING ASSISTANCE FOR THIS PROJECT IS BEING PROVIDED BY VTRANS AND FHWA**

PLOTTED: 03/11/2004

THESE PLANS ARE SUBJECT TO SUCH ENGINEERING CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE BRATTLEBORO TOWN MANAGER. CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR CONSTRUCTION DATED 2001, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON JANUARY 4, 2001 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.



RECORD DRAWINGS FOR PATHWAY  
**BID PLANS**  
**FEBRUARY 2004**

**Metric**

UNLESS NOTED OTHERWISE  
 STATIONS ARE IN KILOMETERS  
 ELEVATIONS ARE IN METERS  
 DIMENSIONS ARE IN MILLIMETERS.

APPROVED	DATE
BRATTLEBORO TOWN MANAGER	
PROJECT	TOWN OF BRATTLEBORO STP BIKE (27) S
	SHEET 1 OF 30 11429