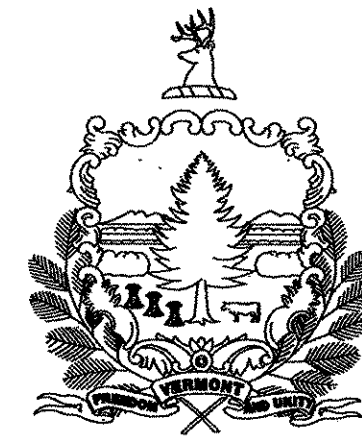
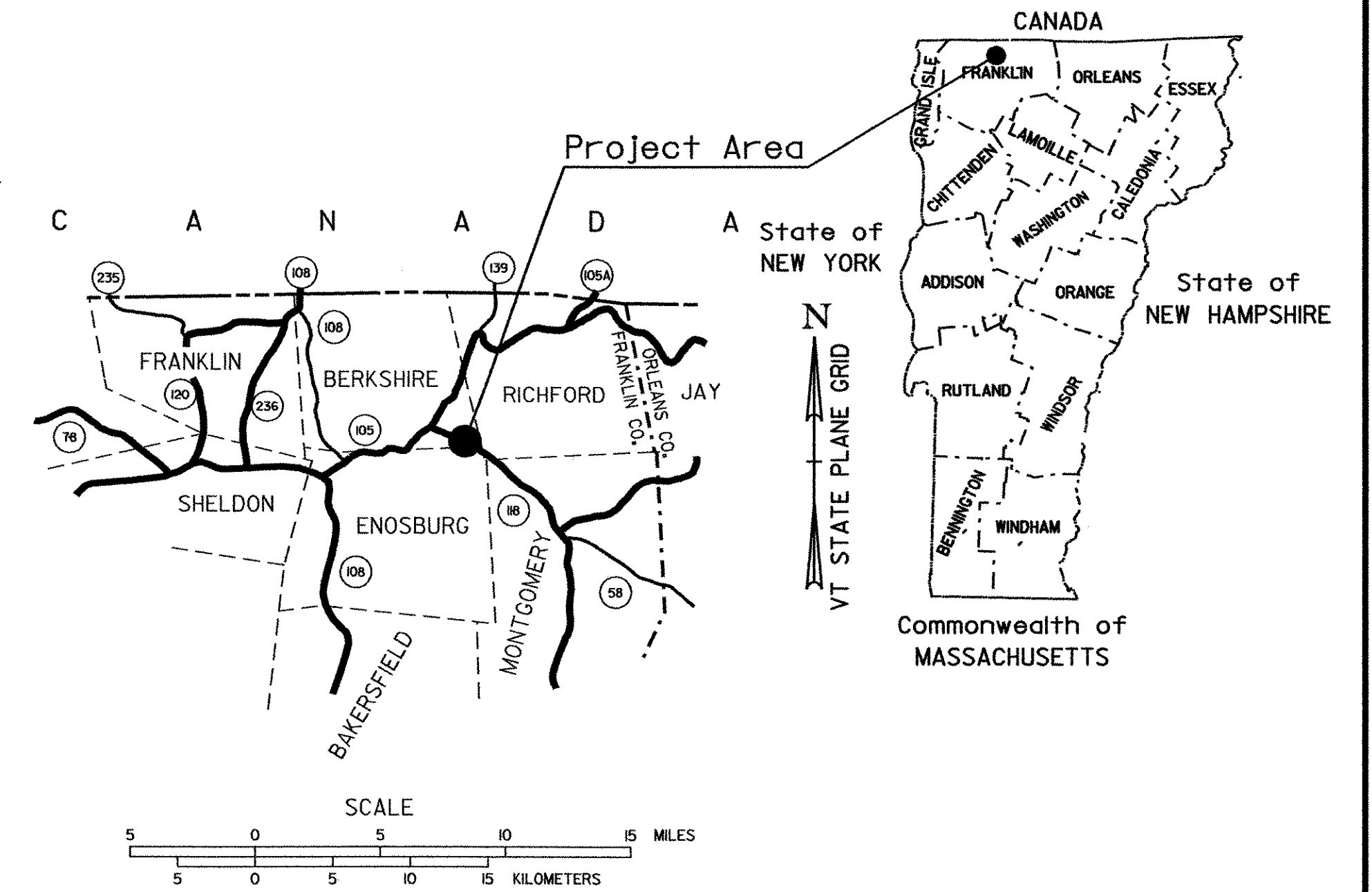


STATE OF VERMONT
AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT
TOWN OF BERKSHIRE
COUNTY OF FRANKLIN
VERMONT ROUTE 118 (F.A.S.)



INDEX OF SHEETS

- 135. EROSION CONTROL TITLE SHEET
- 136. EROSION CONTROL PLAN - PHASE I
- 137. EROSION CONTROL PLAN - PHASE II
- 138. EROSION CONTROL PLAN - PHASE III
- 139.-140. EROSION CONTROL DETAILS

BEGINNING AT A POINT APPROXIMATELY 1142.90 METERS WEST OF THE ENOSBURG-BERKSHIRE TOWN LINE AND EXTENDING EASTERLY 397.47 METERS

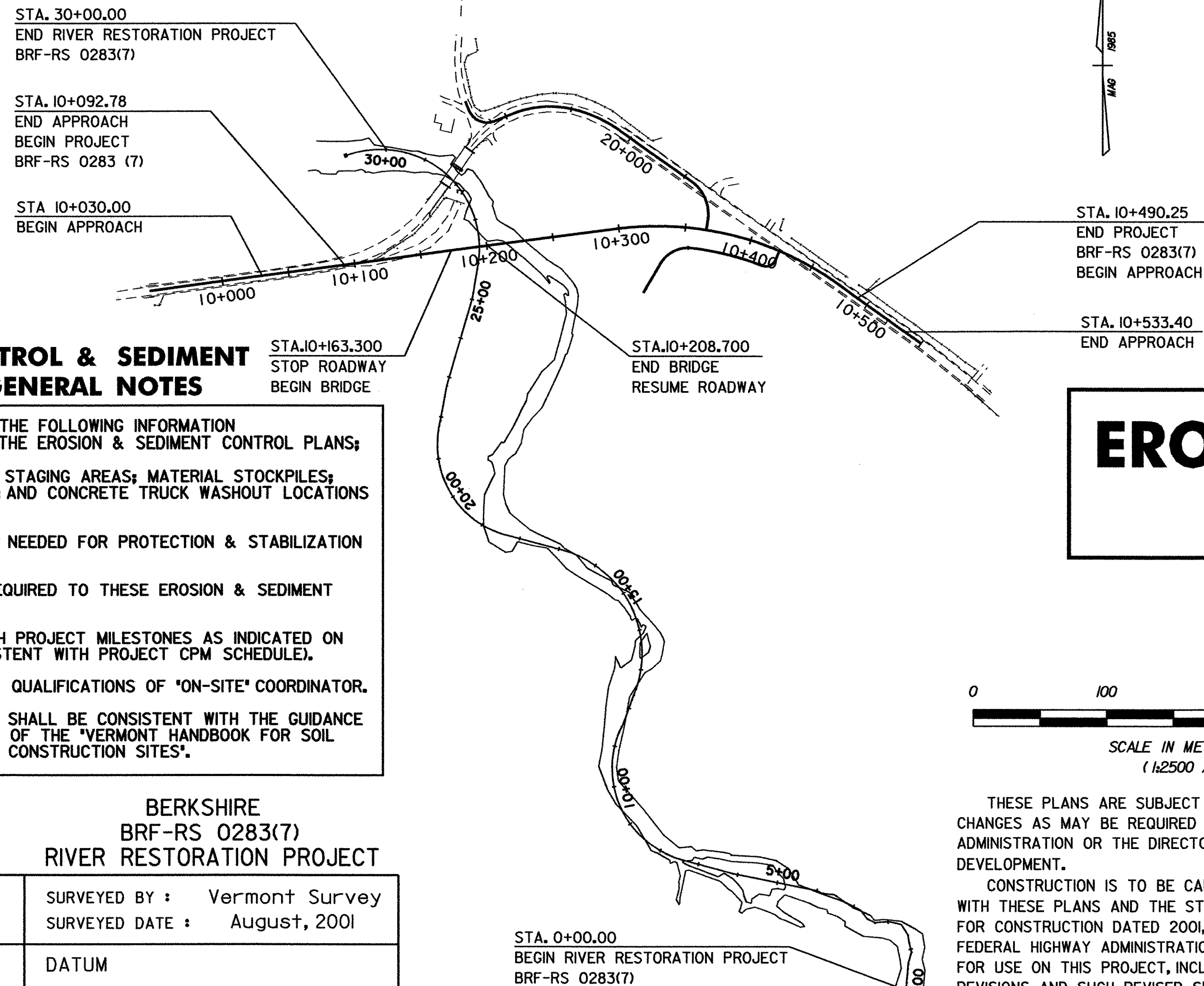
WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES REPLACEMENT OF BRIDGE # 26 OVER THE TROUT RIVER AND NECESSARY ROADWAY APPROACHES INCLUDING A NEW INTERSECTION FOR ACCESS TO T.H. #42

LENGTH OF STRUCTURE 45.40 METERS
LENGTH OF ROADWAY 352.07 METERS
LENGTH OF PROJECT 397.47 METERS

BEGINNING AT A POINT APPROXIMATELY 350 FEET DOWNSTREAM OF EXISTING BRIDGE #26 AND EXTENDING UPSTREAM 3190 FEET.

WORK TO BE PERFORMED UNDER THE RIVER RESTORATION PORTION OF THIS PROJECT INCLUDES STABILIZATION OF THE TROUT RIVER AND ESTABLISHMENT OF A RIPARIAN BUFFER ZONE.

LENGTH OF RIVER RESTORATION PROJECT 3190 FEET



TRAFFIC DATA	
1997 ADT = 1760	2017 ADT = 2390
DHV = 245	DHV = 335
ADTT = 130	ADTT = 150
% T = 5	% T = 5
% D = 56 V = 80 km/h	
1997-2017(20YR) 18 K ESAL = 1,759,000	
FUNCTIONAL CLASSIFICATION : MAJOR COLLECTOR	

EROSION CONTROL & SEDIMENT CONTROL GENERAL NOTES

THE CONTRACTOR SHALL PROVIDE THE FOLLOWING INFORMATION FOR APPROVAL AND INCLUSION IN THE EROSION & SEDIMENT CONTROL PLANS; LOCATION OF WASTE, BORROW, AND STAGING AREAS; MATERIAL STOCKPILES; REFUELING & MAINTENANCE AREAS; AND CONCRETE TRUCK WASHOUT LOCATIONS (ATTACH A MAP IF NECESSARY).

DISCUSSION & ADDITIONAL DETAILS NEEDED FOR PROTECTION & STABILIZATION OF THE SITES LISTED ABOVE.

PROPOSED MODIFICATIONS IF/AS REQUIRED TO THESE EROSION & SEDIMENT CONTROL PLANS.

PROPOSED DATED ASSOCIATED WITH PROJECT MILESTONES AS INDICATED ON THE SEQUENCE OF EVENTS (CONSISTENT WITH PROJECT CPM SCHEDULE).

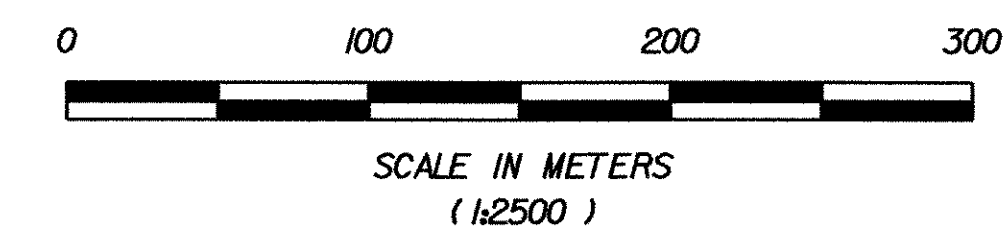
NAMES, PHONE NUMBER, ADDRESS, & QUALIFICATIONS OF 'ON-SITE' COORDINATOR.

THE ABOVE REQUIRED INFORMATION SHALL BE CONSISTENT WITH THE GUIDANCE PROVIDED IN THE LATEST REVISION OF THE 'VERMONT HANDBOOK FOR SOIL EROSION & SEDIMENT CONTROL ON CONSTRUCTION SITES'.

CONVENTIONAL SYMBOLS	
COUNTY LINE	
TOWN LINE	
LIMITS OF ACCESS	
POINT OF ACCESS	
FENCE LINE	
STONE WALL	
TRAVELED WAY	
GUARD RAIL	
RAILROAD	
SURVEY LINE	
CULVERT	
POWER POLE	
TELEPHONE POLE	
TREES	
CONTROL OF ACCESS	
PROPERTY LINE	
R.O.W. TAKING LINE	
SLOPE RIGHTS	
TOP OF CUT	
TOE OF SLOPE	

BERKSHIRE BRF-RS 0283(7) BRIDGE PROJECT		BERKSHIRE BRF-RS 0283(7) RIVER RESTORATION PROJECT	
SURVEYED BY :	R. Hayes	SURVEYED BY :	Vermont Survey
SURVEYED DATE :	1985	SURVEYED DATE :	August, 2001
DATUM		DATUM	
VERTICAL	NGVD 1929	VERTICAL	NAVD 88
HORIZONTAL	N/A	HORIZONTAL	NAD83 (1992)

EROSION & SEDIMENT CONTROL PLANS



THESE PLANS ARE SUBJECT TO SUCH ENGINEERING CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE DIRECTOR OF PROJECT DEVELOPMENT.
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.



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

DIRECTOR OF PROJECT DEVELOPMENT	
APPROVED _____	DATE _____
PROJECT MANAGER :	
PROJECT NAME :	BERKSHIRE
PROJECT NUMBER :	BRF-RS 0283(7)
SHEET 135 OF 140 SHEETS	