

**STANDARD SHEETS**

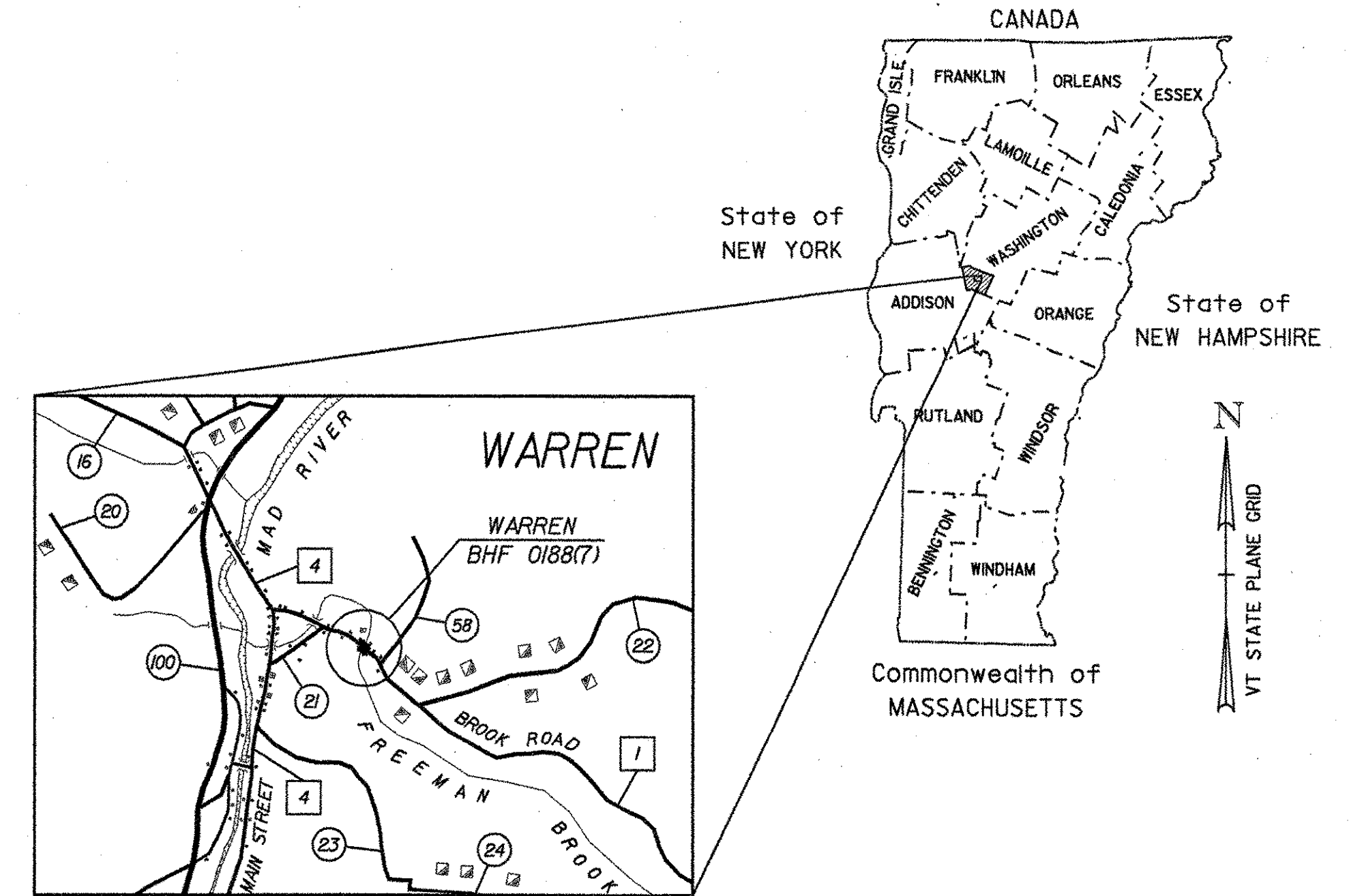
B-5	SLOPE GRADING, EMBANKMENTS, MUCK	06/01/94
B-71	RESIDENTIAL AND COMMERCIAL DRIVES	07/08/05
D-2	C.R.M. HEADWALLS, UNDERDRAIN C.R.M. HEADWALLS & RETAINING WALLS RIPRAP LIGHT TYPE SLOPE HEADWALL REINFORCED CONCRETE HEADWALL UNDERDRAIN & CARRIER PIPE CONSTRUCTION DETAILS	06/01/94
D-4	FLUSHING BASINS, END SECTION, ELBOWS TYPICAL WATERFALL FOR CULVERTS UP TO AND INCLUDING 48" DIA EXTENSION SERVICE BOX AND CURB STOP CORRUGATED PIPE ELBOW GRANULAR BORROW AT CULVERT LOCATIONS UNDERDRAIN FLUSHING BASIN CORRUGATED STEEL PIPE END SECTION CORRUGATED STEEL PIPE ARCH END SECTION	06/01/94
E-100	CONSTRUCTION APPROACH SIGNS	01/02/04
E-100A	SIDE ROAD CONSTRUCTION - APPROACH SIGNS	01/02/04
E-101	CONSTRUCTION SIGN DETAILS	05/30/03
E-102	CONSTRUCTION SIGN DETAILS	06/30/03
E-102A	CONSTRUCTION SIGN DETAILS	05/01/04
E-106	TRAFFIC CONTROL - MISCELLANEOUS DETAILS	03/01/04
E-107	DELINEATION, BARRICADES AND DETOURS FOR CONSTRUCTION AREAS	06/30/03
E-107A	BREAKAWAY BARRICADE DETAILS	08/08/95
E-108	CONSTRUCTION ZONE LONGITUDINAL DROP OFFS	08/18/95
E-121	STANDARD SIGN PLACEMENT - CONVENTIONAL ROAD	08/08/95
E-123	GUIDE SIGN PLACEMENT - MISCELLANEOUS DETAILS	03/16/04
E-143B	REGULATORY SIGN DETAILS	03/15/05
E-153	WARNING SIGN DETAILS	05/01/04
E-160	FLANGED CHANNEL STEEL SIGN POST	05/20/99
E-191	PAVEMENT MARKING DETAILS	02/01/99
E-193	PAVEMENT MARKING DETAILS	08/18/95
G-1	STEEL BEAM GUARD RAIL (50 MPH & OVER) HEAVY DUTY STEEL BEAM GUARD RAIL TWISTED END TERMINAL ANCHOR FOR STEEL BEAM RAIL	01/03/00
G-1D	STEEL BEAM GUARD RAIL (40 MPH & LESS) HEAVY DUTY STEEL BEAM GUARD RAIL STEEL BEAM MEDIAN BARRIER ANCHOR FOR STEEL BEAM RAIL	01/03/00
G-18	PRECAST CONCRETE TEMPORARY TRAFFIC BARRIER	06/01/94
SB-R6-82	BRIDGE RAILING - HEAVY DUTY STEEL BEAM	01/06/95

STATE OF VERMONT  
AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT  
BRIDGE PROJECT

TOWN OF WARREN  
COUNTY OF WASHINGTON  
BROOK ROAD (T.H. 1, CLASS 2), BRIDGE NO. 7



LOCATION MAP  
NOT TO SCALE

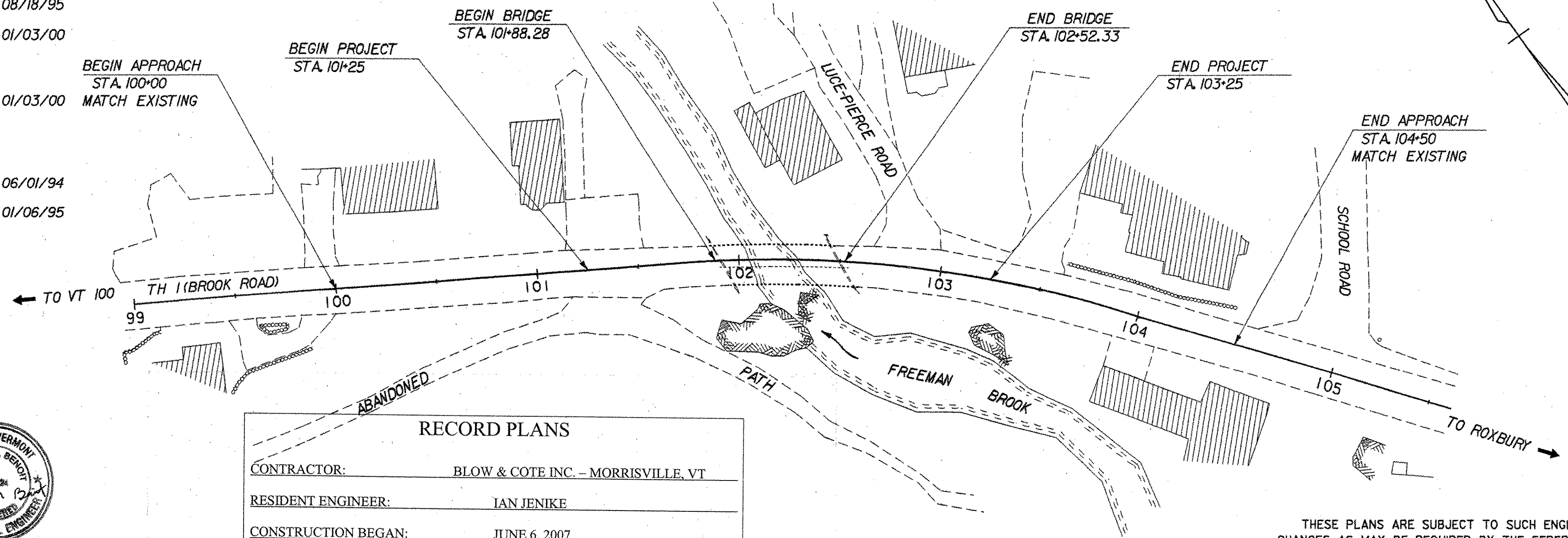
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PROJECT LOCATION: BEGINNING APPROXIMATELY 0.20 MILES EAST OF THE INTERSECTION OF T.H. 4 (MAIN STREET) AND T.H. 1 (BROOK ROAD) AND PROCEEDING EASTERLY 0.038 MILES.

PROJECT DESCRIPTION: REMOVAL OF EXISTING SUPERSTRUCTURE, CONSTRUCTION OF NEW STEEL BEAM SUPERSTRUCTURE, EXTENDING ABUTMENT WINGWALLS, AND RELATED ROADWAY AND CHANNEL WORK.

LENGTH OF STRUCTURE: 64.05 FEET = 0.012 MILES  
 LENGTH OF ROADWAY: 135.95 FEET = 0.026 MILES  
 LENGTH OF PROJECT: 200.00 FEET = 0.038 MILES



RECORD PLANS

CONTRACTOR:	BLOW & COTE INC. - MORRISVILLE, VT
RESIDENT ENGINEER:	IAN JENIKE
CONSTRUCTION BEGAN:	JUNE 6, 2007
CONSTRUCTION COMPLETE:	JUNE 3, 2008
RECORD PLANS BY:	IAN JENIKE & C. PIERCE

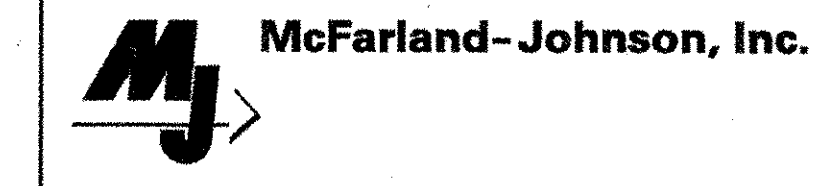
I HEREBY CERTIFY THAT ALL THE CONSTRUCTION REQUIRED BY THIS SET OF DRAWINGS HAS BEEN ACCOMPLISHED AS INDICATED HEREIN. SCALE 1" = 40'-0"

BY: *[Signature]* RESIDENT ENGINEER  
 DATE: MARCH 24, 2009

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

DIRECTOR OF PROGRAM DEVELOPMENT	APPROVED: <i>[Signature]</i> DATE: <u>2-20-07</u>
PROJECT MANAGER:	WARREN B. TRIPP
PROJECT NAME:	WARREN
PROJECT NUMBER:	BHF 0188 (7) (RE-ADVERTISED)
SHEET	1 OF 36 SHEETS



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	

TRAFFIC DATA: SEE SHEET 2

SURVEYED BY: VTRANS  
 SURVEYED DATE: OCTOBER 2000

DATUM  
 VERTICAL: NAVD88  
 HORIZONTAL: NAD83 (96)

NOTE: Any further information concerning final quantities, amounts or other details relative to this project may be found at Central Files in the electronic archives.