

SHEETS

1. Title Sheet
2. Typical (2 1/2" Bit. Conc. Pavement)
- 3-4. Quantity Sheets
5. Blank
- 6-7. Man Detail and Drainage Sheet
- 8-10. Earthworks
- 11a,b,c,d,e,f. P.C.W. Detail Sheets
- 12-29. Plan and Profile Sheets
30. Blank
- 31-35. 20 Series (Pipe at station 49+40)
36. 200 Series - Reinf. Conc. Cattle Pass (Station 138+50)

ROADWAY STANDARDS

37. 4-6 Slopes in Solid Rock Excavation (Under 50 mph)
38. 5 Slope Rounding, Establishments, Max
39. 5-1 Underdrain-Rock Subgrade, Slope Stabilization
40. 1 Treated Timber Curb
41. 2 C.M. Roadwalls, Underdrain
42. 3 Treated Gutters
43. Blank
44. 4 Flushing Basins, End Sections, Elbows, Extension
45. 6 Reinf. Conc. Drop Inlet w/Grate (Ditches)
46. 1 Grates and Covers
47. 16 Precast Curb Drop Inlet, Grate
48. 1 F.A. Construction Identification Signs
49. 2 Approach Signs, Road Construction
50. 6 Construction Signs, On Project
51. 7 Barricades
52. Blank
53. 1 Steel Beam Guard Rail (50 mph and over)
54. 4 Markers - Guide Posts - Plank Guard Rail
55. 3-6a Three-Cable Guard Rail-Wood Posts-Anchors
56. 1 Project and Boundary Markers
57. 1 Temporary Erosion Control
58. 2 Temporary Erosion Control
- 59-112. Sections
- 113-114. Blank
115. Approach at Station 68+50 Lt.
116. #7-Route #18
- 117-118. Staking Diagram

BROOKFIELD S 0196(1)
 RECORD PLANS
 MATERIALS

STATE OF VERMONT
 DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT
 BITUMINOUS CONCRETE PAVEMENT
 - COOLEY PAVING CO. - BARRE
 CONCRETE CLASS B & C - A.G. ANDERSON
 - BERLIN
 REINFORCING STEEL - K. ROSS BUILDING SUPPLY CENTER - LEBONAN, N.H. - FEDERAL AID SECONDARY PROJECT.
 METAL CULVERTS - NEW ENGLAND METAL CULVERT CO. - WHITE RIVER JCT.
 GUARD RAIL ITEMS - GRISWOLD FENCE CO.
 SEAMLESS 3/4" COPPER WATER TUBE - READING TUBE DIV. - READING, PA.
 SLEEVE FOR WATER PIPES - CERTAINTED PRODUCT CORP. - AMBLER, PA.

CONTRACTOR - CALEDONIA INC. - BOX 428, ST. JOHNSBURY
 RESIDENT ENGINEER - RICHARD COMI
 RECORD PLANS - R.COMI, S.MURRAY

TOWN OF BROOKFIELD
 COUNTY OF ORANGE
 BROOKFIELD STATE HWY.
 FLOATING BRIDGE - EAST BROOKFIELD RD.

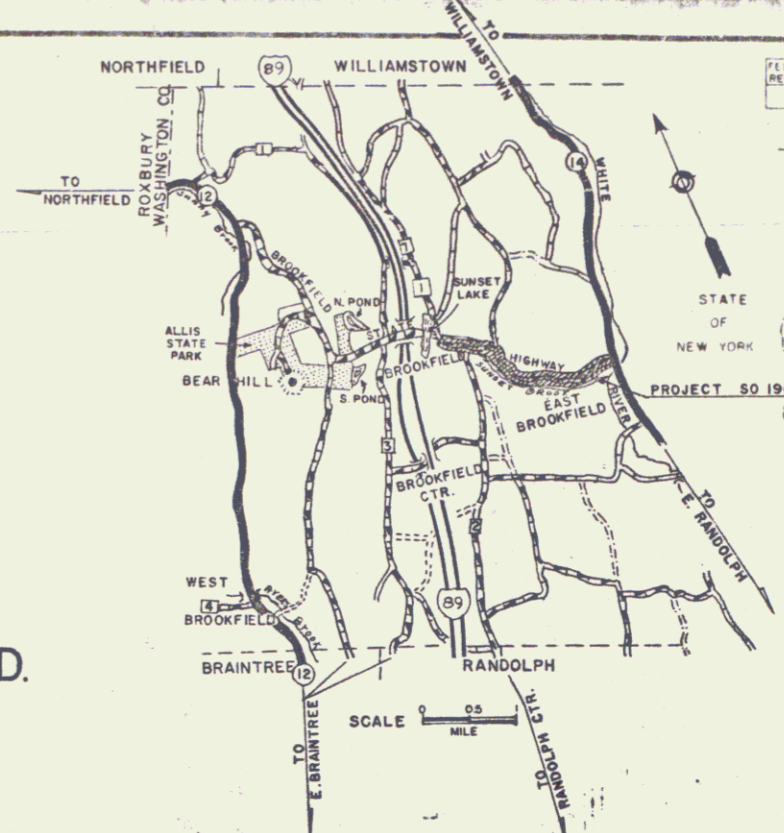
CONTRACT DATED - NOV. 6, 1972
 CONSTRUCTION BEGAN - NOV. 6, 72
 COMPLETED - OCT. 12, 1973
 ACCEPTED - OCT. 12, 1973

BEGINNING AT A POINT 2.030 MILES WESTERLY OF THE INTERSECTION OF VERMONT ROUTE #14 AND THE BROOKFIELD STATE HIGHWAY AND EXTENDING EASTERLY 2.007 MILES.

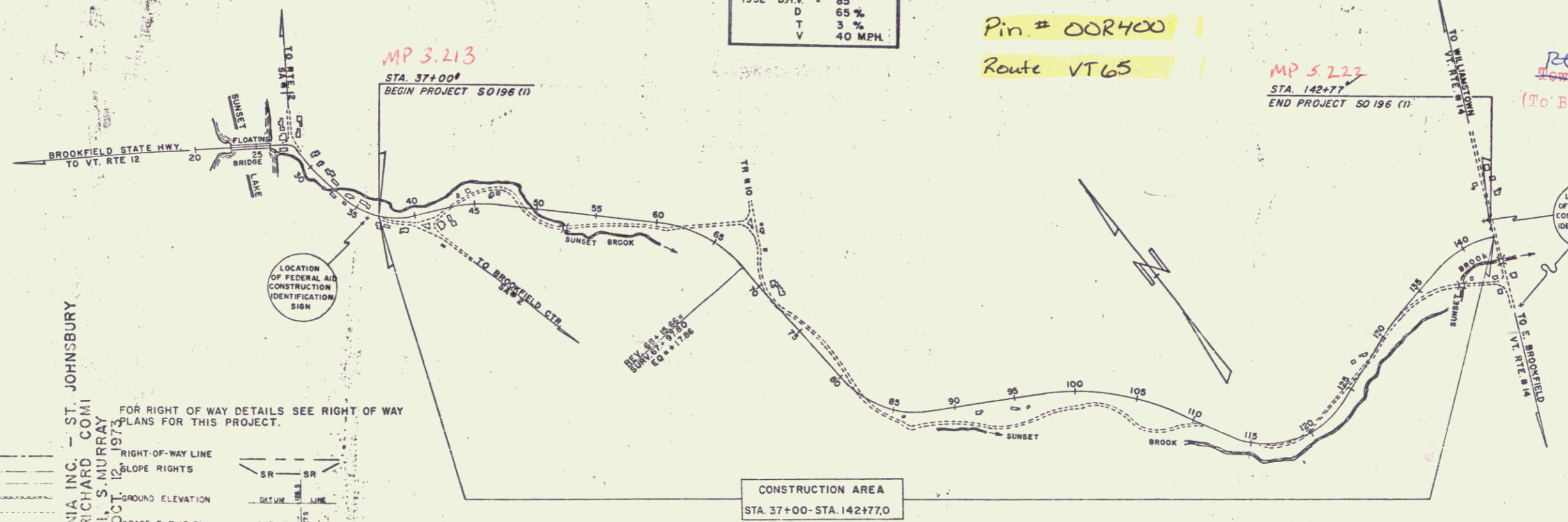
LENGTH OF ROADWAY 10,134.9 FEET - 2.007 MILES
 LENGTH OF PROJECT 10,594.9 FEET - 2.007 MILES

1971 A.D.T.	260
1992 A.D.T.	590
1992 D.H.V.	85
D	65%
T	3%
V	40 MPH

Pin # 00R400
 Route VT 65



REV.	NO.	DATE	BY	DESCRIPTION
1	1	10/12/73	RC	AS SHOWN



FOR RIGHT OF WAY DETAILS SEE RIGHT OF WAY PLANS FOR THIS PROJECT.

CONVENTIONAL SIGNS	RIGHT-OF-WAY LINE
COUNTY LINE	SLOPE RIGHTS
TOWN LINE	GROUND ELEVATION
FENCE LINE	DATUM
STONE WALL	GRADE ELEVATION
UNFENCED PROPERTY	DEFLECTION OF ANGLE
GUARD RAIL	DEGREE OF CURVE
TRAVELED WAY	RADIUS OF CURVE
RAILROAD	TANGENT DISTANCE
RETAINING WALL	LENGTH OF CURVE
CENTER LINE	EXTERNAL DISTANCE
SURVEY LINE	POINT OF INTERSECTION
CULVERT	POINT OF CURVE
DROP INLET	POINT OF TANGENT
TROLLEY POLE	POINT ON TANGENT
POWER POLE	POINT ON SUB-TANGENT
TELEPHONE POLE	POST
TREES	
HEDGE	



THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE CHIEF ENGINEER.
 CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION, DATED JANUARY 3, 1972 AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH SUPPLEMENTAL SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

APPROVED: *R.H. Arnold*
 DATE: 9/21/72
 SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

RIGHT-OF-WAY DIVISION
 TOWN FILE
 PERPETUAL
 Town of ~~5912~~ 605
 (To Be Returned To R.O.W. Division)
 January 1972

NOTE: ANY FURTHER INFORMATION CONCERNING FINAL QUANTITIES, AMOUNTS OR OTHER DETAILS RELATIVE TO THIS PROJECT MAY BE FOUND IN EITHER THE FIELD BOOKS OR THE ESTIMATE FILE.

BENCH MARK DATA FROM U.S.G. ELEVATIONS.

DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION
APPROVED
DIVISION ENGINEER DATE
PROJECT S NO 0196(1)
SHEET 1 OF 118 SHEETS