

- SHEET NO. 1. Title Sheet
 2. Alignment Sheet
 3-4. Interstate Typical Section Sheets (3" Bit. Conc. Pave. w/Item 361-B, Mod.)
 5-7. Quantity Sheets, Items
 8-10. Item Detail and Drainage Sheets
 11-16. Earthwork Sheets
 17-19. R.O.W. Detail Sheets
 20-36. Plan and Profile Sheets
 39-40. Details of 90" Plate Pipe #3041+70
 41-55. Bridge (100 Series) Sheets
 56. A-61 Slopes in Solid Rock
 57. B-1 Banking Tables
 58. B-5 Typical Slope Grading
 59. B-6 Muck Excavation
 60. B-10 Embankment on a Slope
 61. B-13 Drives
 62. Blank
 63. D-2 Culverts
 64. D-3 Jute Matting and Gutters
 65. D-4 Metal End Sections
 66. D-8 Drop Inlets
 67. D-11 Drop Inlet Grates
 68. D-13 Concrete Catch Basins
 69. D-16 Precast Reinforced Concrete Curb Drop Inlet
 70. D-17 A.C.C.G.M.P. Vertical Riser
 71. E-1 Barricades, Signs and Lights
 72. E-2 Barricades, Signs and Lights for Bridges
 73. E-31 Construction Identification Signs
 74. F-1 Property Line Fence
 75. F-2 Chain Link Fence
 76. F-3 Chain Link Fence
 77. G-4 Marker Posts
 78. J-1 Boundary Markers
 79. J-4 Field Office
 80. SB-AS-62
 81. SCB-D1-62
 82. SCB-D6-62
 83. SCB-D8-62
 84. SCB-D9-62
 85. SB-56-62 Sheet #1
 86. SB-56-62 Sheet #2
 87-159. Cross Sections - Mainline
 160-164. Cross Sections - T.R. #5
 165-166. Cross Sections - Channel #3041+70

STATE OF VERMONT
 DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT

INTERSTATE PROJECT

TOWNS OF WEATHERSFIELD-WINDSOR-HARTLAND

COUNTY OF WINDSOR

INTERSTATE ROUTE 91

BRATTLEBORO-WHITE RIVER JCT. ROAD

CONTRACT # 3

BEGINNING AT A POINT 2.914 MILES NORTHERLY OF THE WEATHERSFIELD-WINDSOR TOWN LINE AND EXTENDING NORTHERLY 1.954 MILES.
 LENGTH OF ROADWAY 10,146.27 FEET = 1.922 MILES
 LENGTH OF BRIDGE 168.24 FEET = 0.032 MILE
 LENGTH OF CONTRACT 10,314.51 FEET = 1.954 MILES

ADT	(1964)	3000
ADT	(1984)	7260
DHV	(1984)	985
D		5.7%
T		7%
V		60MPH

PROJECT NAME & NUMBER
 WEATHERSFIELD-WINDSOR-
 HARTLAND I 91-1(21)0384

STAGE I
 GRADING &
 DRAINAGE

RECORD PLANS
 MATERIALS

SUBBASE OF GRAVEL & GRAVEL BACKFILL—SWAZEY PIT—NO. HARTLAND, VT.
 SUBBASE OF SAND—HAMMOND PIT NO. 2—HARTLAND, VT.
 SUBBASE OF CRUSHED ROCK—PERINI CRUSHER-PADDOCK QUARRY—SPRINGFIELD, VT.
 CRUSHED GRAVEL PLANT MIXED BASE COURSE—L.M. PIKE PLANT—W. LEBANON, N.H.
 CUTBACK ASPHALT—HUMBLE OIL CO.—EVERETT, MASS.
 TAR EMULSION FOR BRIDGE FLOORS—BORDEN CHEMICAL CO.—BAMBRIDGE, N.Y.
 BITUMINOUS CONCRETE—L.M. PIKE PLANTS—SPRINGFIELD, VT. & W. LEBANON, N.H.
 CONCRETE CLASS AA & B—MILLERS READY MIX INC.—W. LEBANON, N.H.
 REINFORCING STEEL—BETHLEHEM STEEL CORP.—ALBANY, N.Y.
 STRUCTURAL STEEL—WEST END IRON WORKS INC.—LEXINGTON, MASS.
 STEEL PILING—BETHLEHEM STEEL CORP.—BETHLEHEM, PA.
 BRIDGE PAINT—AMSTERDAM COLOR WORKS INC.—NEW YORK, N.Y.
 BRIDGE RAILING—WARD WELLS CO. INC.—NEWTON LOWER FALLS, MASS.
 REINFORCED CONCRETE PIPE—NEW ENGLAND CONCRETE PIPE CORP.—NEWTON, MASS.
 METAL CULVERT PIPES—NORTHEASTERN CULVERT CORP.—WESTMINSTER, VT.
 CONCRETE CATCH BASINS & CAST IRON GRATES—E.L. LEBARON FOUNDRY CO.—BROCKTON, MASS.
 PREC. REINF. CONC. CURB DROP INLET—HUME PIPE CO. OF NEW ENGLAND—WINDSOR, VT.
 GUARD RAIL ITEMS & PROPERTY LINE FENCE & GATES—S.T. GRISWOLD & CO.—WILLISTON, VT.
 PREFORMED EXPANSION JOINT FILLER & RUBBER JOINT MATERIAL—A.H. HARRIS & SON—TYDE PARK, MASS.
 CONDUIT FOR LIGHTING—JOHNS MANVILLE SALES CORP.—MANVILLE, N.C.

CONTRACTOR—PERINI CORP.
 FRAMINGHAM, MASS.
 RESIDENT ENGINEER—PRENICE F. KARR
 INSPECTORS—D. GRADY, F. NYE, F. FLOOD,
 R. STANCLIFF, D. LATROPP & H. DAVIS.
 RECORD PLANS—A. G. SPIDLE.

CONTRACT
 DATED—DECEMBER 23, 1964.
 STARTED—DECEMBER 29, 1964.
 COMPLETED—MAY 27, 1966.
 ACCEPTED—MAY 27, 1966.

WINDSOR-HARTLAND
 IM MEMB(14)
 SHEET 19 OF 39
 BRIDGE 34S
 FOR REFERENCE ONLY

NOTE: ANY FURTHER INFORMATION CONCERNING FINAL QUANTITIES SHOULD BE OBTAINED RELATIVE TO THE BRIDGE AND ROADWAY EITHER THE FIELD FILE OR THE ESTIMATE FILE.

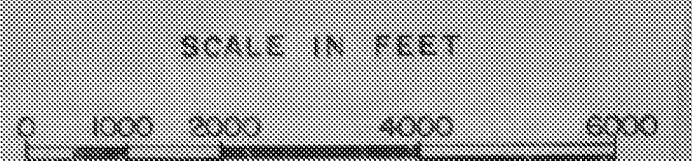
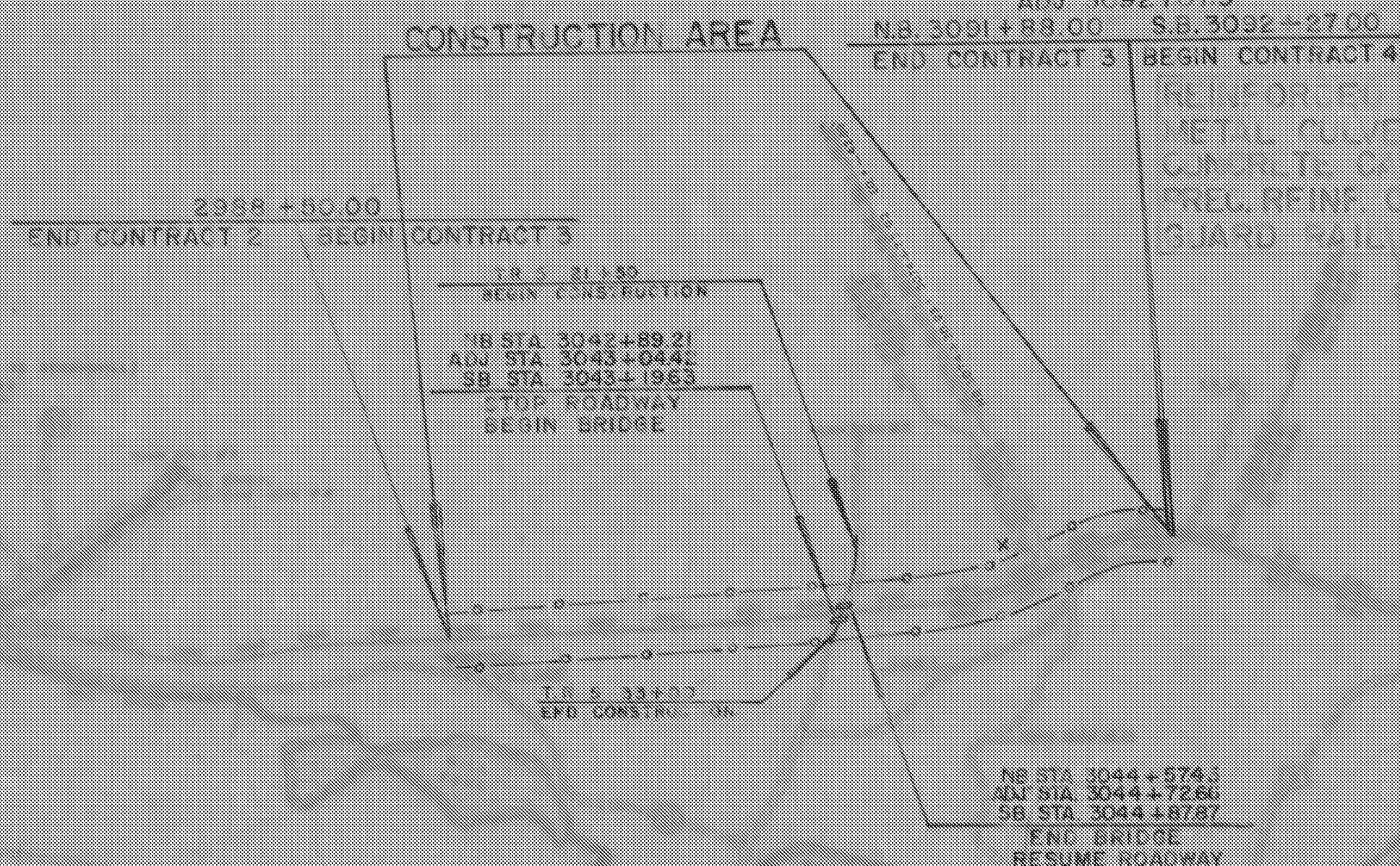
THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE BOARD OF PUBLIC WORKS OF THE DEPARTMENT OF HIGHWAYS.
 CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THE PLANS AND THE BOARD'S ORDERS. THE NUMBER AND DATE OF REVISIONS IS TO BE SHOWN IN THE MARGINS OF THESE PLANS. ALL REVISIONS ARE TO BE APPROVED BY THE BOARD OF PUBLIC WORKS AND THE BOARD'S ORDERS. THE BOARD'S ORDERS ARE TO BE OBTAINED FROM THE BOARD OF PUBLIC WORKS.

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WEATHERSFIELD-WINDSOR-HARTLAND
 I 91-1(21)0384 Cont. 3 of 4 SHEETS
 CONTRACTOR—PERINI CORP.—FRAMINGHAM,
 MASS. COMPLETED—MAY 27, 1966.
 RECORD PLANS—A. G. SPIDLE.

ACCESS POINT
 CONSTRUCTION IDENTIFICATION SIGNS
 SLOPE RIGHTS

WEATHERSFIELD
 WINDSOR
 TOWN LINE
 N.B. 2834+59
 S.B. 2834+18



[Signatures and Dates]
 DATE: 12/20/62
 DATE: 1/20/63
 DATE: 12/19/62
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