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- NOTES
- SUBSURFACE INFORMATION WAS OBTAINED FOR DESIGN PURPOSES ONLY, THE STATE ASSUMES NO RESPONSIBILITY FOR THE SUFFICIENCY OR ACCURACY OF THE INFORMATION SHOWN. SEE ARTICLE 2.05, SPECIFICATIONS.
 - BORINGS WERE TAKEN FROM 14 JULY 1956 TO 8 OCTOBER 1958 AND ON 19 FEBRUARY 1959.
 - GROUND WATER ELEVATIONS WERE RECORDED 1 AUGUST 1958.
 - GRAPHIC BORING LOGS ARE INDICATED ON THE CROSS SECTIONS, SHEETS 39 TO 130 INCLUSIVE, OF THE PLANS. SEE LEGEND ON SHEET 39.
 - ORIGINAL LOGS OF BORINGS AND SAMPLES, WHERE AVAILABLE, ARE ON FILE AT THE OFFICE OF THE STATE OF VERMONT, BUREAU OF PUBLIC ROADS, MONTPELIER, VERMONT.
 - ALL MATERIALS TO BE REMOVED.

CHARLOTTE & 019-4(2)
CONTRACTOR-BURNETT & CAMPBELL, INC.
CONSIST. COMPL. - SEPT. 18, 1963.
RECORD PLANS-A.G. SPIDLE

PROJECT NAME & NUMBER TYPE PAVMT. AREA
CHARLOTTE F 019-4(2) BIT. CONC. 21,597 S.Y.
CEMENT CONC. 21,126 S.Y.

RECORD PLANS
MATERIALS

SUBBASE OF GRAVEL-PLAUFFE PIT-CHARLOTTE, VT.
-CASEY PIT-HINESBURG, VT.
SUBBASE OF CRUSHED GRAVEL, CRUSHED GRAVEL PLANT
MIXED & PENETRATION MACADAM CRUSHED GRAVEL BASE
COURSE-BURNETT & CAMPBELL, INC.-WILLISTON, VT.
STONE GRITS-DEMERS QUARRY-WINDOOSKI, VT.
PEASTONE-LANE QUARRY-WILLISTON, VT.
ASPHALT-MOBIL OIL CO.-ALBANY, N.Y.
ASPHALT PAINT-HUMBLE OIL & REFINING CO.-N.Y., N.Y.
TAR-WHITCO CHEMICAL CO.-WORCESTER, MASS.

COUNTY OF CHITTENDEN

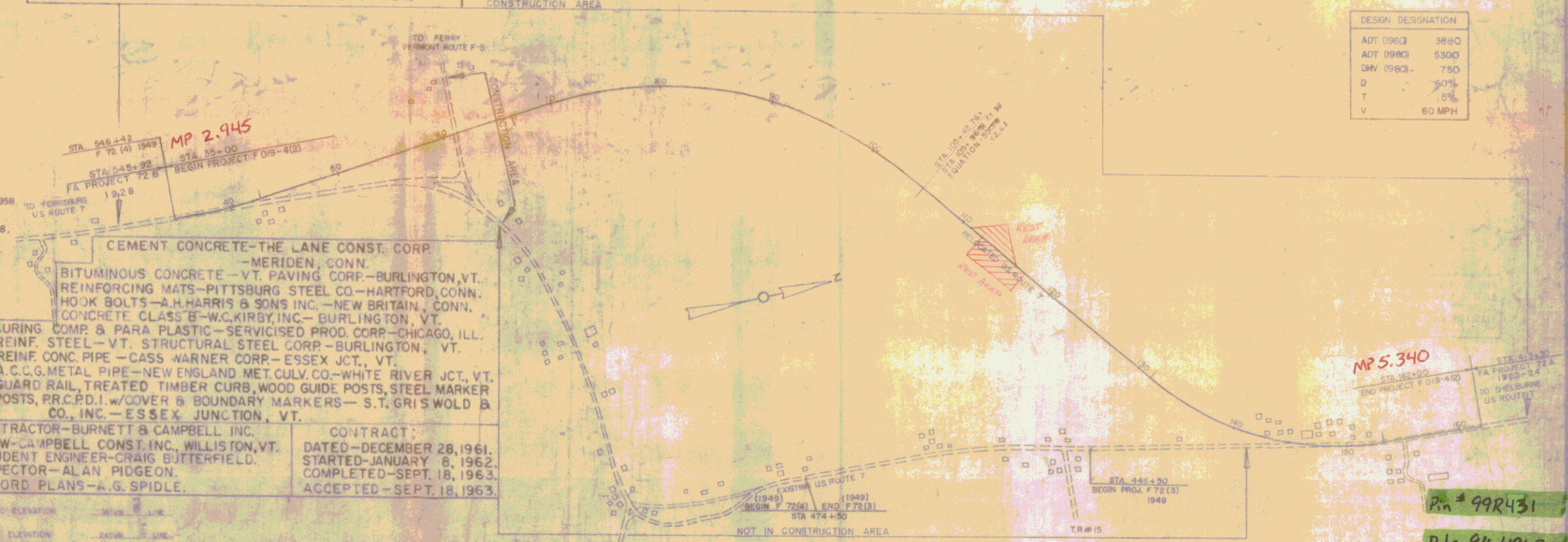
U.S. ROUTE 7

BURLINGTON - VERGENNES ROAD

BEGINNING AT A POINT APPROX. 2.945 MILES NORTH OF THE
FERRISBURG-CHARLOTTE TOWN LINE, AND EXTENDING
NORTH TO A POINT APPROX. 1.189 MILES SOUTH OF
THE SHELBOURNE-CHARLOTTE TOWN LINE

LENGTH OF PROJECT 12,648.25 FEET = 2.395 MILES

CONSTRUCTION AREA



DESIGN DESIGNATION

ADT (1960)	3880
ADT (1980)	5300
DMV (1980)	750
D	50%
T	5%
V	60 MPH

CEMENT CONCRETE-THE LANE CONST. CORP.
-MERIDEN, CONN.
BITUMINOUS CONCRETE-VT. PAVING CORP.-BURLINGTON, VT.
REINFORCING MATS-PITTSBURG STEEL CO.-HARTFORD, CONN.
HOOK BOLTS-A.H. HARRIS & SONS INC.-NEW BRITAIN, CONN.
CONCRETE CLASS B-W.C. KIRBY, INC.-BURLINGTON, VT.
CURING COMP. & PARA PLASTIC-SERVICISED PROD. CORP.-CHICAGO, ILL.
REINF. STEEL-VT. STRUCTURAL STEEL CORP.-BURLINGTON, VT.
REINF. CONC. PIPE-CASS WARNER CORP.-ESSEX JCT., VT.
A.C.C.G. METAL PIPE-NEW ENGLAND MET. CULV. CO.-WHITE RIVER JCT., VT.
GUARD RAIL, TREATED TIMBER CURB, WOOD GUIDE POSTS, STEEL MARKER
POSTS, P.R.C.P.D.I. W/COVER & BOUNDARY MARKERS-S.T. GRISWOLD &
CO., INC.-ESSEX JUNCTION, VT.

CONTRACTOR-BURNETT & CAMPBELL, INC.
NOW-CAMPBELL CONST. INC., WILLISTON, VT.
RESIDENT ENGINEER-CRAIG BUTTERFIELD.
INSPECTOR-ALAN PIDGEON.
RECORD PLANS-A.G. SPIDLE.

CONTRACT:
DATED-DECEMBER 28, 1961.
STARTED-JANUARY 8, 1962.
COMPLETED-SEPT. 18, 1963.
ACCEPTED-SEPT. 18, 1963.

STATION	ELEVATION	SECTION	LINE
445+00	192.0	1	1
445+50	192.0	1	1
446+00	192.0	1	1
446+50	192.0	1	1
447+00	192.0	1	1
447+50	192.0	1	1
448+00	192.0	1	1
448+50	192.0	1	1
449+00	192.0	1	1
449+50	192.0	1	1
450+00	192.0	1	1
450+50	192.0	1	1
451+00	192.0	1	1
451+50	192.0	1	1
452+00	192.0	1	1
452+50	192.0	1	1
453+00	192.0	1	1
453+50	192.0	1	1
454+00	192.0	1	1
454+50	192.0	1	1
455+00	192.0	1	1
455+50	192.0	1	1
456+00	192.0	1	1
456+50	192.0	1	1
457+00	192.0	1	1
457+50	192.0	1	1
458+00	192.0	1	1
458+50	192.0	1	1
459+00	192.0	1	1
459+50	192.0	1	1
460+00	192.0	1	1
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463+00	192.0	1	1
463+50	192.0	1	1
464+00	192.0	1	1
464+50	192.0	1	1
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467+50	192.0	1	1
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469+00	192.0	1	1
469+50	192.0	1	1
470+00	192.0	1	1
470+50	192.0	1	1
471+00	192.0	1	1
471+50	192.0	1	1
472+00	192.0	1	1
472+50	192.0	1	1
473+00	192.0	1	1
473+50	192.0	1	1
474+00	192.0	1	1
474+50	192.0	1	1

APPROVED: [Signature] DATE: 9/10/63
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APPROVED: [Signature] DATE: 9/10/63

DEPARTMENT OF VERMONT
BUREAU OF PUBLIC ROADS

APPROVED: [Signature]
DIVISION ENGINEER
DATE: 9/10/63

PROJECT # 019-4(2)
SHEET 1 OF 130 SHEETS