

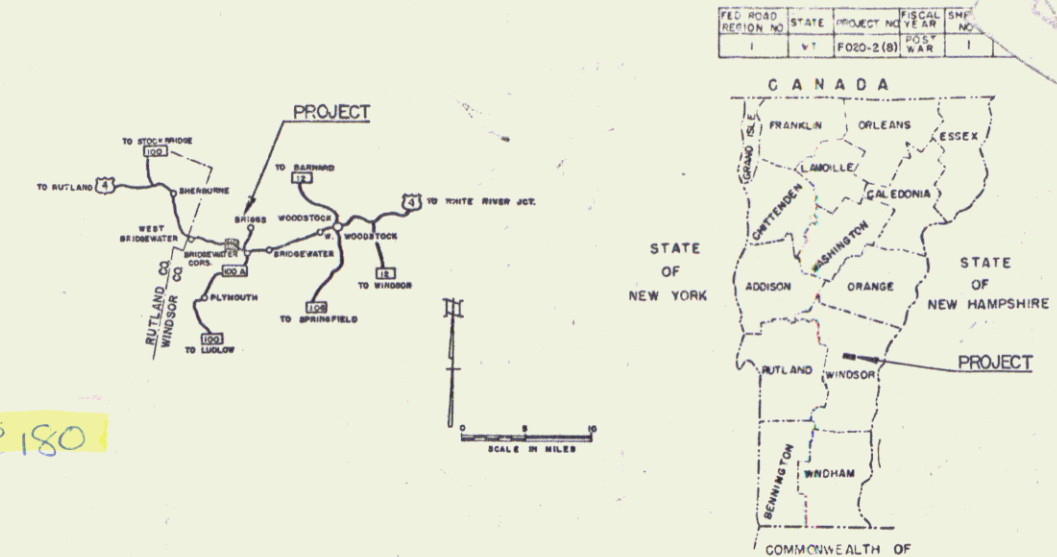
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STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
PROPOSED IMPROVEMENT
FEDERAL AID PROJECT
TOWN OF BRIDGEWATER
COUNTY OF WINDSOR
U.S. ROUTE 4
RUTLAND-WHITE RIVER JCT. ROAD

BEGINNING AT A POINT 4.233 MILES EASTERLY OF THE
SHERBURNE-BRIDGEWATER TOWN LINE AND EXTENDING
EASTERLY 1.781 MILES.

LENGTH OF ROADWAY 9,097.3 FEET = 1.722 MILES
LENGTH OF BRIDGES 310.0 FEET = 0.059 MILE
LENGTH OF PROJECT 9,407.3 FEET = 1.781 MILES



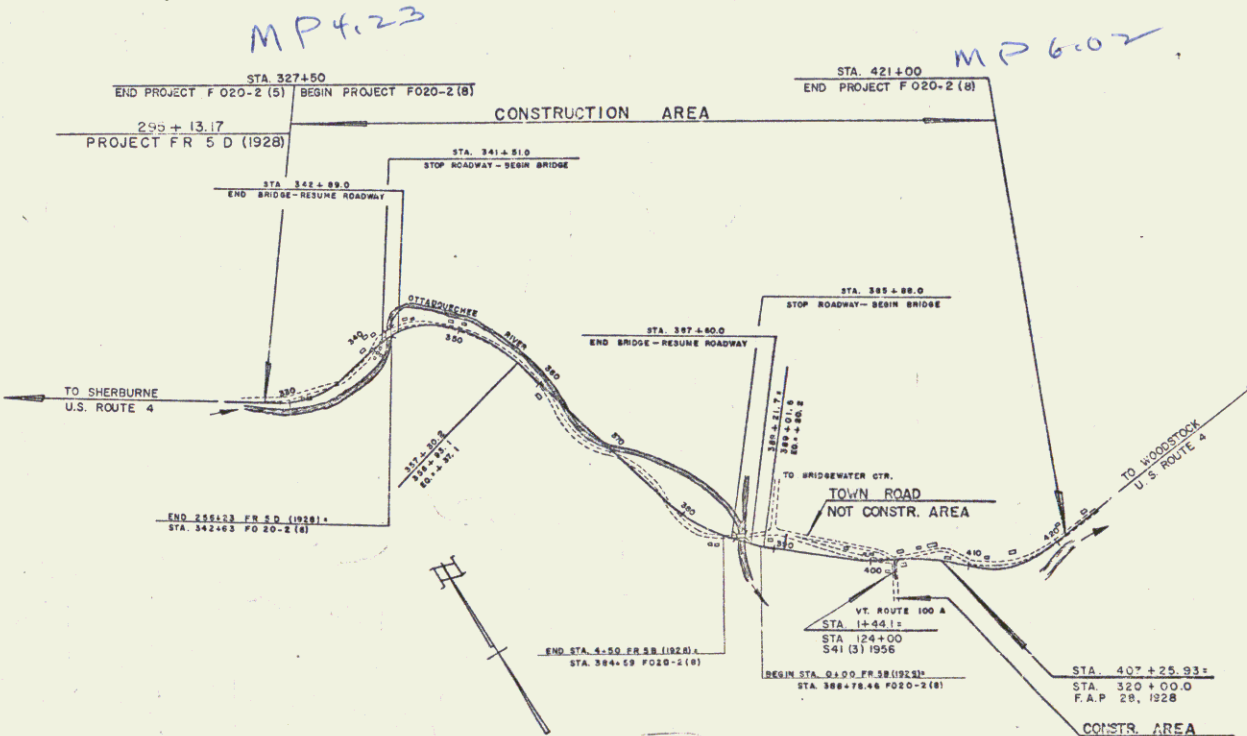
PROJECT NAME & NUMBER TYPE PAVEMENT AREA
BRIDGEWATER F020-2(8) BIT. CONC. PAVT. 25,337 S.Y.

RECORD PLANS
MATERIALS

SUBBASE OF GRAVEL-JOSLYN PIT & OTTAUQUECHEE RIVER-W. BRIDGEWATER, VT. & EDGAR PIT-SHERBURNE, VT.
SUBBASE OF SAND-RANSHOUSEY PIT-BRIDGEWATER, VT.
SUBBASE OF CRUSHED ROCK & PENETRATION MACADAM BASE COURSE-FARMERS LIME CO. (PLYMOUTH NARROWS QUARRY)-WEST BRIDGEWATER, VT.
GRAVEL FOR BACKFILL-OTTAUQUECHEE RIVER-BRIDGEWATER, VT.
GRAVEL FOR SHOULDERS-EDGAR PIT-SHERBURNE, VT.
REFINED TAR-OLD COLONY TAR CO.-WORCESTER, MASS.
CUTBACK ASPHALT & ASPHALT CEMENT-MOBIL OIL CO.-E. PROVIDENCE, R.I.
PEA STONE & STONE GRITS-VERMONT MARBLE CO.-PROCTOR, VT.
BITUMINOUS CONCRETE & TAR EMULSION-BLACK TOP INC.-WEST LEBANON, N.H.
JOINT SEALER HOT POURED ELASTIC TYPE-SERVICISED PRODUCTS CO.-CHICAGO, ILL.
CONCRETE CLASS "B"-MILLER READIMIX-WEST LEBANON, N.H.
REINFORCING STEEL-REPUBLIC STEEL-BOSTON, MASS.
SPIRAL REINFORCING STEEL-CITY IRON WORKS-WEATHERSFIELD, CONN.
STRUCTURAL STEEL, STEEL PILING-RETHLEHEM STEEL CO.-BETHLEHEM, PA.
REINFORCED CONCRETE PIPE-MARTIN MARIETTA CO.-WINDSOR, VT.
ASPH. CTD. CORR. GALV. METAL PIPE-NEW ENGLAND METAL CULVERT CO.-WHITE RIVER JUNCTION, VT.
CABLE & PLANK GUARD RAIL, STEEL MARKER & GUIDE POSTS & BOUNDARY MARKERS-S.T. GRISWOLD & CO. INC.-ESSEX JUNCTION, VT.
GRANITE CURBS-E.L. SMITH QUARRY-BARRE, VT.
METAL HAND RAILING-WHEATLAND TUBE CO.-WHEATLAND, PA.
STEEL DROP INLET GRATES-VERMONT STRUCTURAL STEEL CO.-BURLINGTON, VT.
BRIDGE RAILING-WARD-VELLER CO.-NEEDHAM HEIGHTS, MASS.
BRIDGE PAINT-C.E. BRADLEY CO.-BRATTLEBORO, VT.
BRONZE PLATES-MIRIMAN BROTHERS INC.-BOSTON, MASS.

CONTRACTOR-MILLER CONSTR. CO. & E.R. PUTNAM CONTRACT
WINDSOR, VT.
RESIDENT ENGINEER-A.C. DAVIS.
INSPECTORS-AURICE WOOD & CHARLES HARPAN.
RECORD PLANS-A.C. DAVIS.

DATED-SEPTEMBER 13, 1961.
STARTED-SEPTEMBER 18, 1961.
COMPLETED-DECEMBER 5, 1962.
ACCEPTED-DECEMBER 5, 1962.



ROW
CONC.
TOWN
PERCH
STONE
WATER
CURB
THICK
REINFORCING
CULV
SULV
DROV
TRAIL
TRESS
EDGE
R.O.W.

BRIDGEWATER F020-2(8) BIT. CONC. PAVT. 25,337 S.Y.
CONTRACTOR-MILLER CONSTR. CO. & E.R. PUTNAM
WINDSOR, VT.
RECORD PLANS-A.C. DAVIS.
COMPLETED-DECEMBER 5, 1962.
ACCEPTED-DECEMBER 5, 1962.

GROUND ELEVATION
GRADE ELEVATION

CURVE DATA
DEFLECTION OF ANGLE
RADIUS OF CURVE
TANGENT DISTANCE
LENGTH OF CURVE
EXTERNAL DISTANCE
POINT OF BEGINNING
POINT OF TANGENT
POINT ON SUB-TANGENT
POST

SCALES

TITLE	1" = 1000'
TYPICAL	1" = 2'
PLAN	1" = 50'-20'
PROFILE	1" = 10'
CROSS-SECTIONS	1" = 5' 9" x 10'

ADT 1950	1300
ADT 1960	2550
DHV 1960	360
D	54%
T	10%
V	50 MPH

RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Town of US4
(To Be Returned To R.O.W. Division)

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE
REQUIRED BY THE BUREAU OF PUBLIC ROADS OR THE COMMISSIONER
OF HIGHWAYS.

CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH
THE PLANS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE
CONSTRUCTION OF JANUARY 1965 SUBMITTED TO THE BUREAU OF
PUBLIC ROADS AS APPROVED JULY 5, 1965, INCLUDING ALL SUBSEQUENT
APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL
PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

NOTE: ANY FURTHER REVISIONS MUST BE
APPROVED BY THE BUREAU OF PUBLIC ROADS
BEFORE THEY ARE USED IN THE FIELD OR FOR THE
ESTIMATE.

APPROVED SECONDARY ENGINEER DATE 20 Sept. 1959
APPROVED BRIDGE ENGINEER DATE 20 Sept. 1959
APPROVED DISTRICT ENGINEER DATE 25 Sept. 1959
APPROVED CHIEF ENGINEER DATE 29 Sept. 1959
APPROVED FILE ENGINEER DATE 29 Sept. 1959

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

APPROVED
DIVISION ENGINEER
PROJECT F 020-2 (8)
SHEET 1 OF 140 SHEETS
Sheet 8

T 50
TITLE TAKEN: COND. 1/13/59
RECORDED: BRIDGEWATER - BK 33-PG 393-422-12/4/59

Construct Turnout
34800 ~ 35000

327+00 ~ 330+00
Construct Drive
327+00 Rt.
329+50 Rt.

Project Marker, Old F.O. 20-2(0)
Establishment Marker
New F.O. 20-2(0)
79.5' Tree Bound

42.5' Tree Bound
159' Tree Bound
10' Tree Bound

TITLE TAKEN WD 1/19/60
RECORDED BRIDGEWATER - BK 33-PG 444-1/27/60

327+50'
Begin Project
F.O. 20-2(0)
(1961)

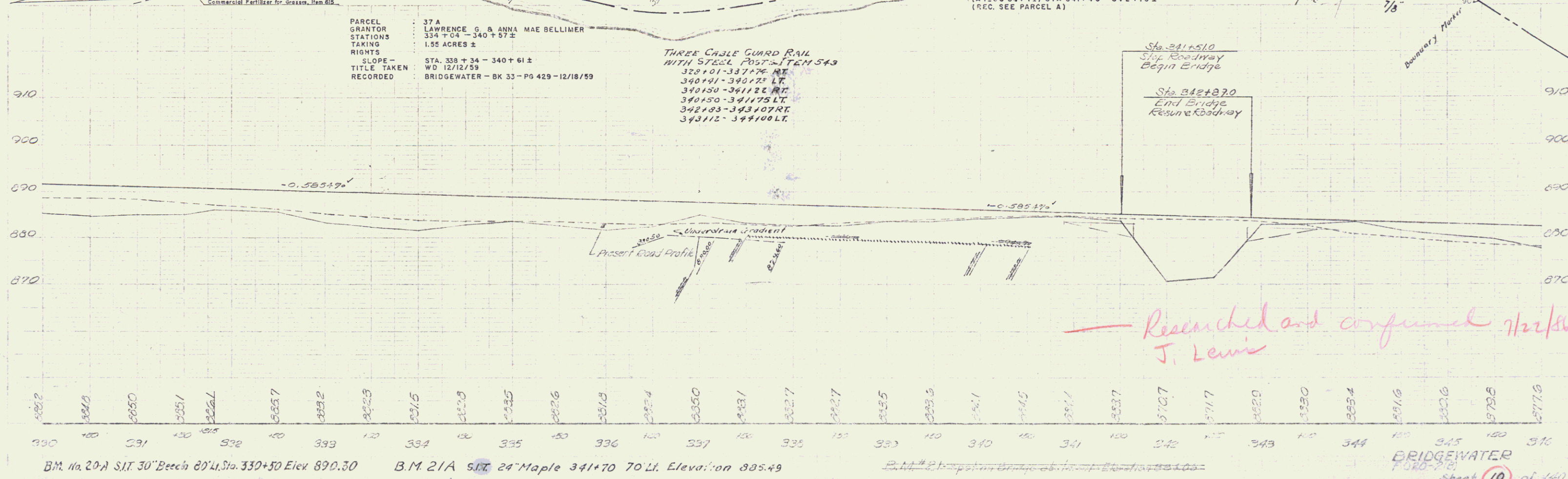
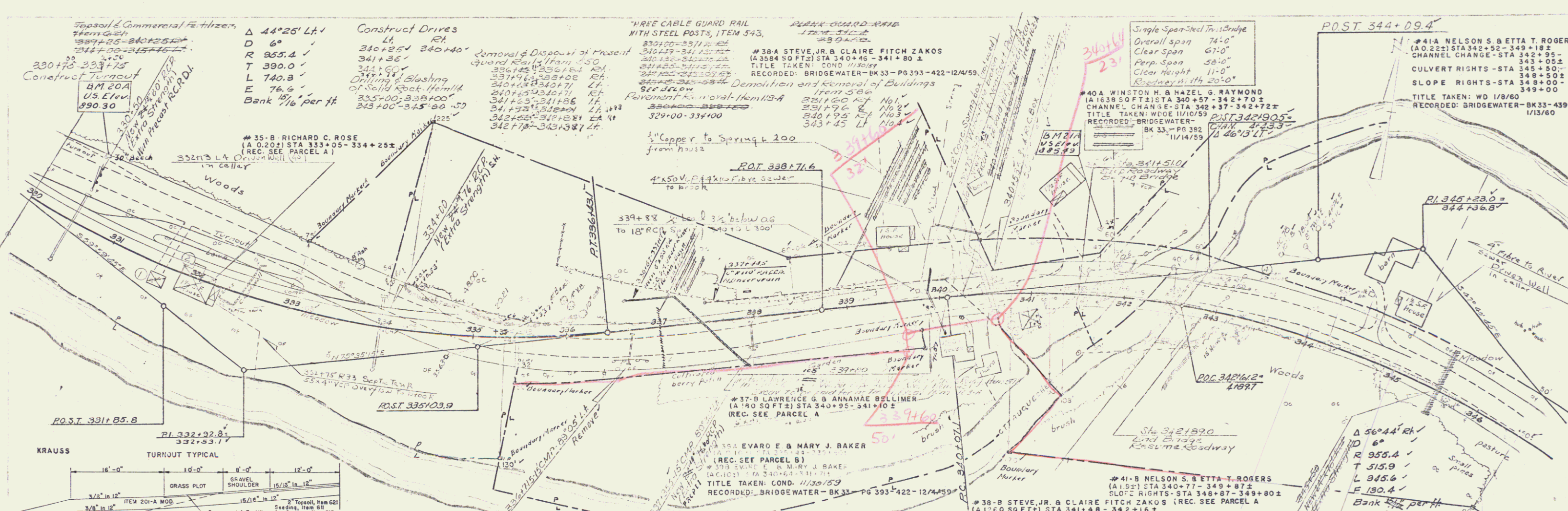
OTTAUQUECHEE

ATKINSON DIVIS CORPORATION

B.M. 20A S.I.T. 30" Beech 80' Lt. 330+50 Elevation 89030

9 140

2

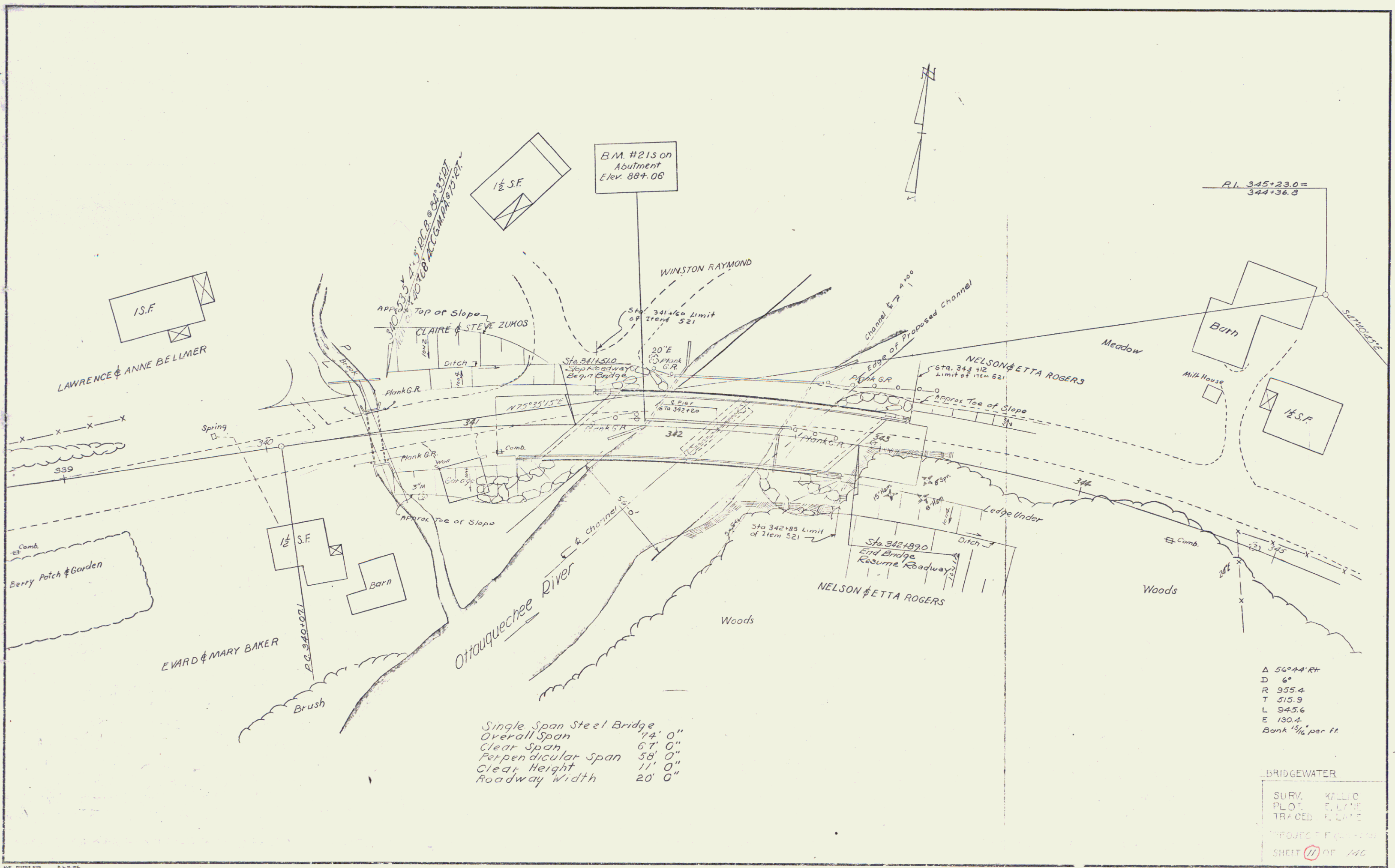


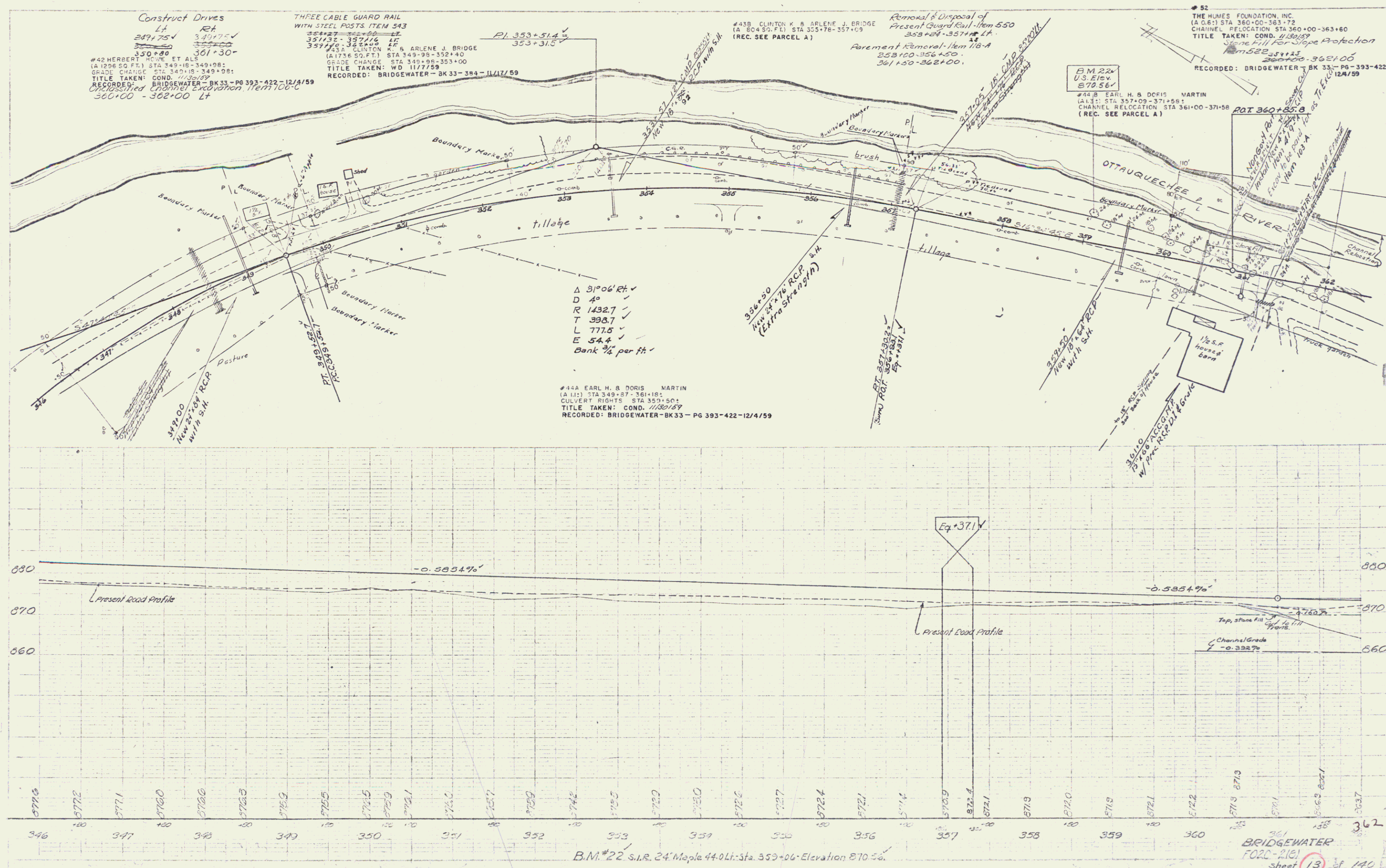
BM. No. 20-A S.I.T. 30" Beech 80' Li. Sta. 330+50 Elev. 890.30 B.M. 21-A S.I.T. 24" Maple 341+70 70' Li. Elevation 895.49

BRIDGEWATER

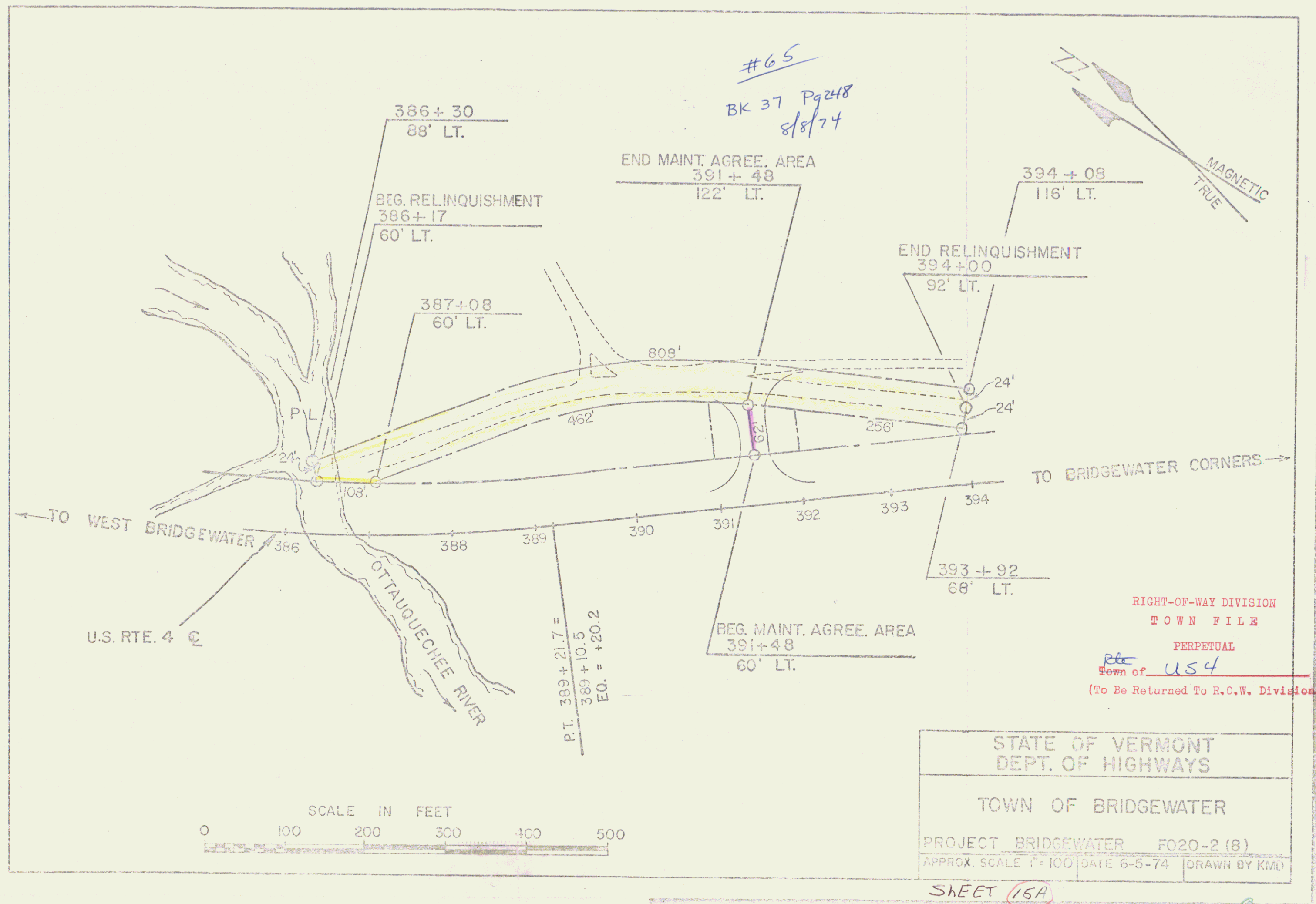
Sheet 10 of 140

Researched and confirmed 7/22/86
J. Lewis





361
BRIDGEWATER
FO2C-2161
sheet 13 of 140



Δ 35°57' Lt
D 3"
R 1910.1
T 619.7
L 1198.3
E 97.9
Bank 5/8" per ft

CAROL & LEON ADAMS

BM. # 24
Spot on Abut.
Elev. 866.19

Ottawaquechee River

LEONA SHATTUCK

MARGARET ROGERS

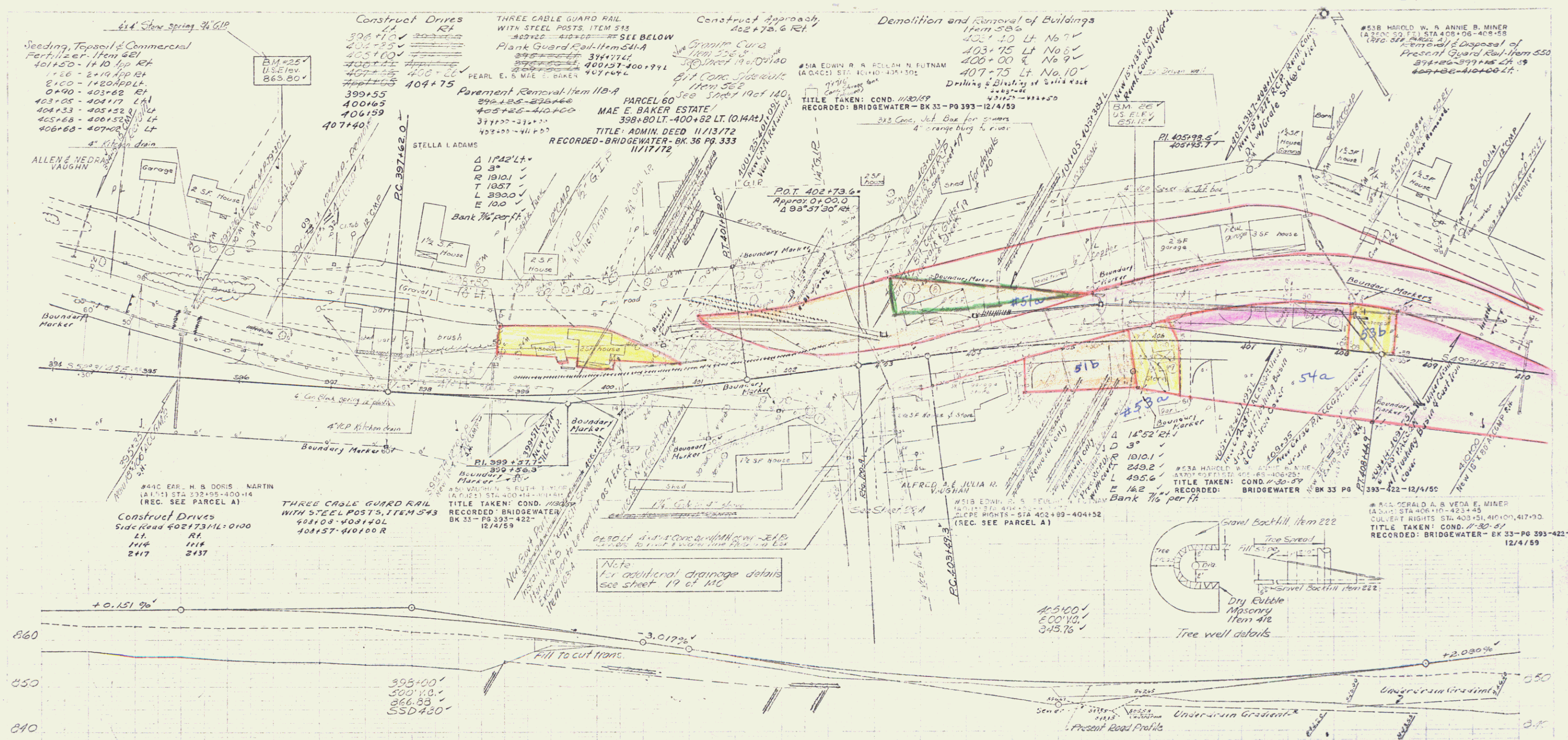
BRIDGEWATER

SURV. KALLIO
PLOT E.LANE
TRACED E.LANE

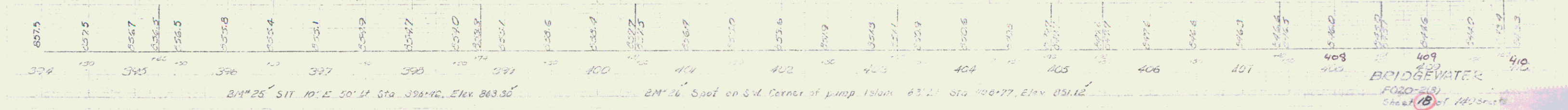
PROJECT # 020-151
SHEET 16 OF 110

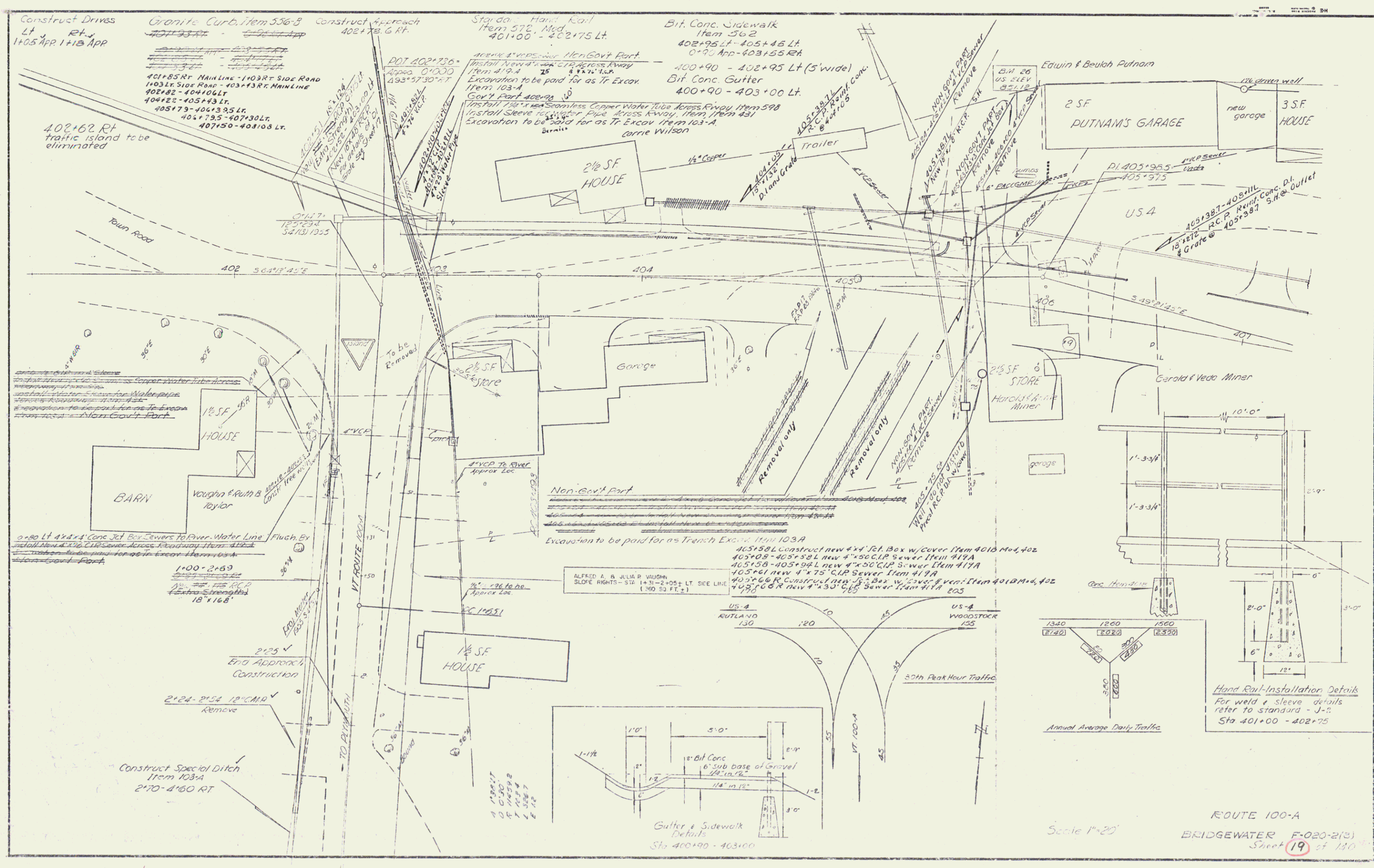
Single Span Steel Truss Bridge
American Bridge Co. 1928
Overall Span 114'-6"
Clear Span 108'-0"
Perp. Span 108'-0"
Clear Height 17'-0"
Rdwy Width 20'-0"

new
to 450

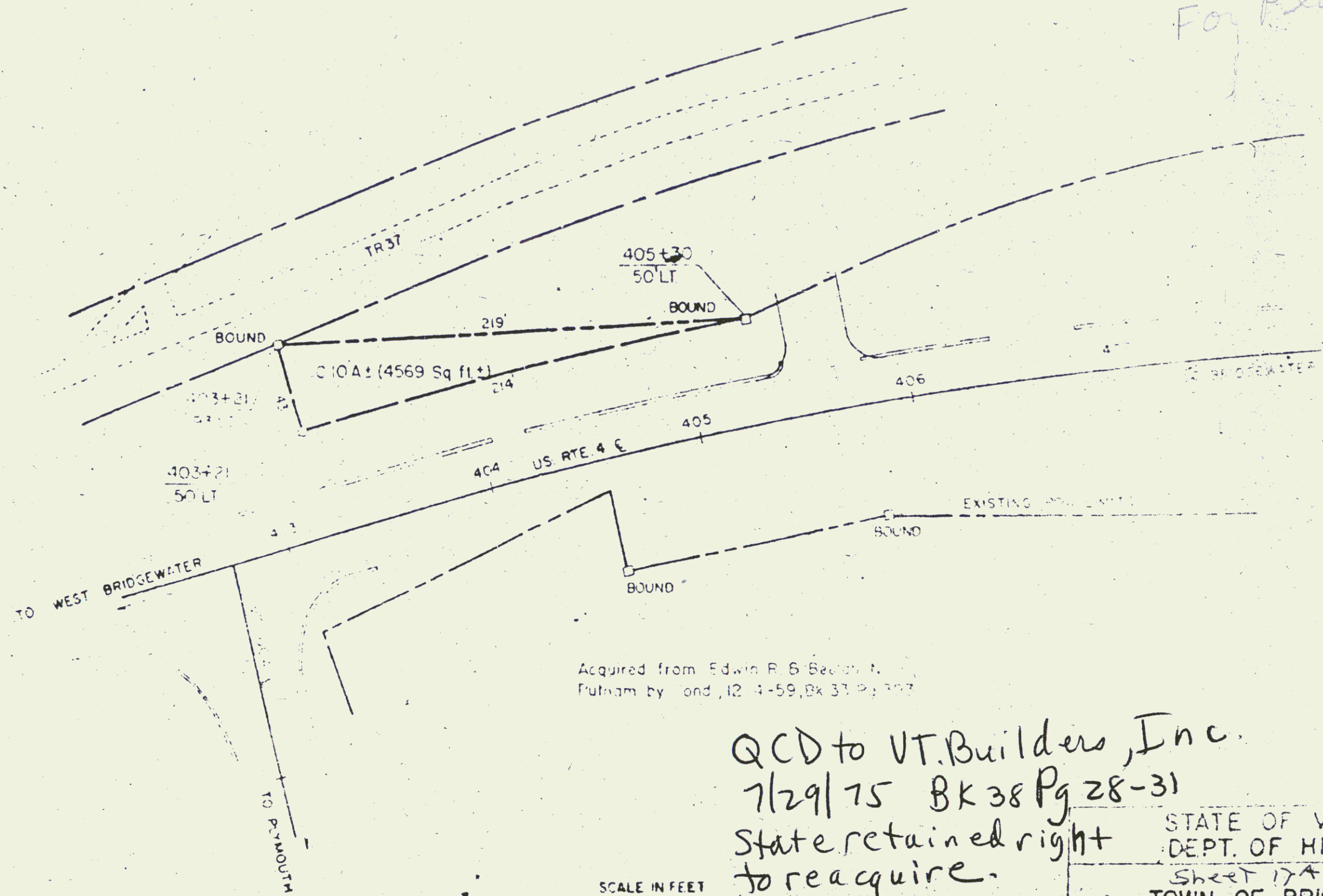


adm'd Baker Est 11/17/72 BK 36 Pg 333





For Plan



Acquired from Edwin R. B. Borden, Jr.
Putnam by Bond, 12-4-59, Bk 37 Pg 307

QCD to VT Builders, Inc.
7/29/75 Bk 38 Pg 28-31
State retained right
to reacquire.



STATE OF VERMONT
DEPT. OF HIGHWAYS
Sheet 17A
TOWN OF BRIDGEWATER
PROJECT BRIDGEWATER RD 20

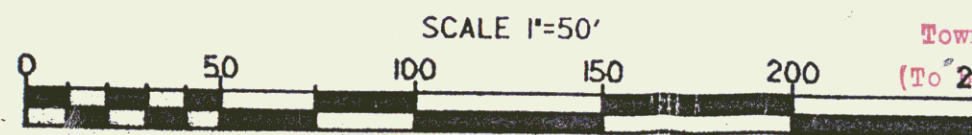
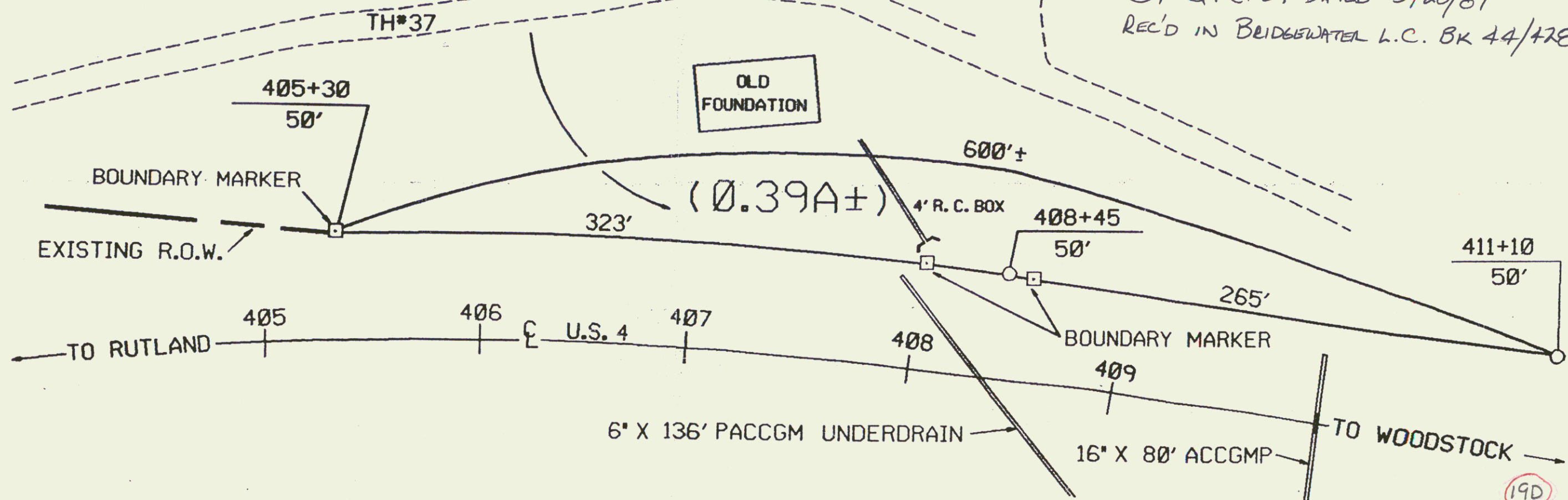
1154
F 022-268

(19B)

THIS IS PART OF THE SAME LAND ACQUIRED BY THE
STATE OF VERMONT AS PART OF THE ORIGINAL U.S. RTE. 4
TAKEN INTO THE STATE HIGHWAY SYSTEM ON APRIL 1, 1931,
BY ORDER OF THE STATE HIGHWAY BOARD PURSUANT TO
LEGISLATIVE ACT 61 OF 1931.

STATE OF VERMONT
TO
WILBUR W. & MAXWELL E. PUTNAM

By Q.C.D. DATED 5/20/87
REC'D IN BRIDGEWATER L.C. BK 44/428



RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL

Town of Bridgewater US 4 5.718
(To 250' Returned To R.O.W. Division)

STATE OF VERMONT
AGENCY OF TRANSPORTATION
TOWN OF BRIDGEWATER
RF: BRIDGEWATER F 020-2(8)
SHEET 18 & 20 OF 140
APPROX. SCALE 1" = 50' DATE 4-6-87 DRAWN BY M.J.R.

