

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT

TOWNS OF GEORGIA-ST. ALBANS

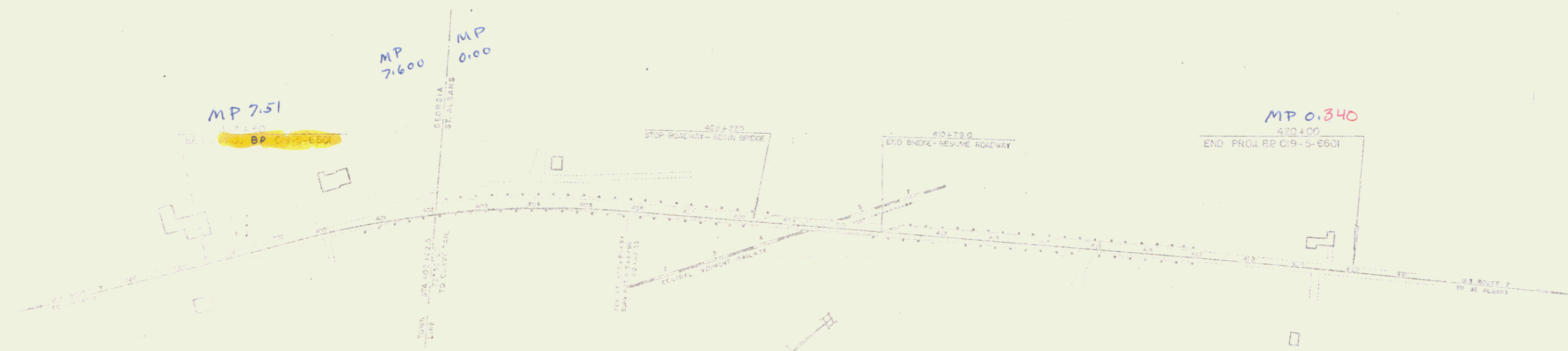
COUNTY OF FRANKLIN

U.S. ROUTE 7

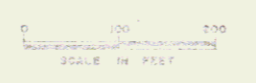
GEORGIA-ST. ALBANS ROAD

BEGINNING AT A POINT 0.067 MILE SOUTHERLY OF THE
GEORGIA-ST. ALBANS TOWN LINE AND EXTENDING NORTHERLY
0.425 MILE.

Pin# 99R389



CONVENTIONAL CURVE		ROAD RIGHTS	
1. CENTER LINE	-----	1. RIGHT OF WAY	-----
2. CURVE LINE	-----	2. RIGHT OF WAY	-----
3. POINTS	-----	3. RIGHT OF WAY	-----
4. TANGENT	-----	4. RIGHT OF WAY	-----
5. CHORD	-----	5. RIGHT OF WAY	-----
6. CHORD BEHIND	-----	6. RIGHT OF WAY	-----
7. CHORD AHEAD	-----	7. RIGHT OF WAY	-----
8. CHORD	-----	8. RIGHT OF WAY	-----
9. CHORD	-----	9. RIGHT OF WAY	-----
10. CHORD	-----	10. RIGHT OF WAY	-----
11. CHORD	-----	11. RIGHT OF WAY	-----
12. CHORD	-----	12. RIGHT OF WAY	-----
13. CHORD	-----	13. RIGHT OF WAY	-----
14. CHORD	-----	14. RIGHT OF WAY	-----
15. CHORD	-----	15. RIGHT OF WAY	-----
16. CHORD	-----	16. RIGHT OF WAY	-----
17. CHORD	-----	17. RIGHT OF WAY	-----
18. CHORD	-----	18. RIGHT OF WAY	-----
19. CHORD	-----	19. RIGHT OF WAY	-----
20. CHORD	-----	20. RIGHT OF WAY	-----



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

CONTRACTORS SHALL BE BOUND TO CONSIDERANCE WITH
THESE PLANS AND SPECIFICATIONS IN CONNECTION WITH THE
CONSTRUCTION OF THIS ROAD AND SHALL BE RESPONSIBLE FOR THE
CORRECTION OF ANY ERRORS OR OMISSIONS WHICH MAY OCCUR
IN THE COURSE OF THE CONSTRUCTION OF THIS ROAD.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

APPROVED: _____	DATE: _____	PROJECT: BP 019-5-6601
DESIGNED: _____	DATE: _____	SHEET: 1 OF 5 SHEETS
CHECKED: _____	DATE: _____	
DRAWN: _____	DATE: _____	

June 27, 1966

STEARNS R. JENKINS 057

- SHEET NO. 1. Title Sheet
 2. Typical Cross Section
 3. Drainage and Item Quantity Sheet
 4. Layout Sheet
 5. Right of Way Detail Sheet
 6. Blank
 7-9. Plan & Profile Sheets
 10-18. Bridge (100 Series) Sheets
 19. V.I.S. R.C.C.P. extension of Existing Reinf. Conc. Cattle Pass
 20. Standard Drawing B-1
 21. Standard Drawing B-5
 22. Standard Drawing B-10
 23. Standard Drawing B-12
 24. Standard Drawing B-13
 25. Standard Drawing B-17
 26. Standard Drawing C-1
 27. Standard Drawing D-2
 28. Standard Drawing D-3
 29. Standard Drawing D-4
 30. Standard Drawing D-9
 31. Standard Drawing D-13
 32. Standard Drawing E-1
 33. Standard Drawing E-2
 34. Standard Drawing E-3
 35. Standard Drawing G-3
 36. Standard Drawing G-3a
 37. Standard Drawing G-4
 38. Standard Drawing J-1
 39. SCS-39-65
 40. SCS-39-65
 41. SCS-39-65
 42. SCS-39-65
 43. SCS-39-65
 44. SCS-39-65
 45. SCS-39-65
 46. SCS-39-65
 47. SCS-39-65
 48-49a. SB-81-64 (Sheets 1 & 2)
 49. SB-81-65
 50-57. Cross Sections-Mainline
 58-64. Cross Sections-K.R. Side-line

Sheets used in Plans
 2 Earthworks
 9 Bridge Steel Prints
 2 Bridge Railing Prints
 1 Working Sheet
 1 Drainage Sheet
 1 Survey Sheet
 13 Structure Sheets

GEORGIA - ST. ALBANS
 B.P. 019-5-6601
 SIMPLE 3 SPAN V.C. COMPOSITE

CONTRACTOR BECK & BELLUCCI

LOCATION BEGIN AT A POINT 0.0857 MILE SOUTHERLY OF THE GEORGIA-ST. ALBANS TOWN LINE & EXTEND NORTHERLY 0.0425 MILES.

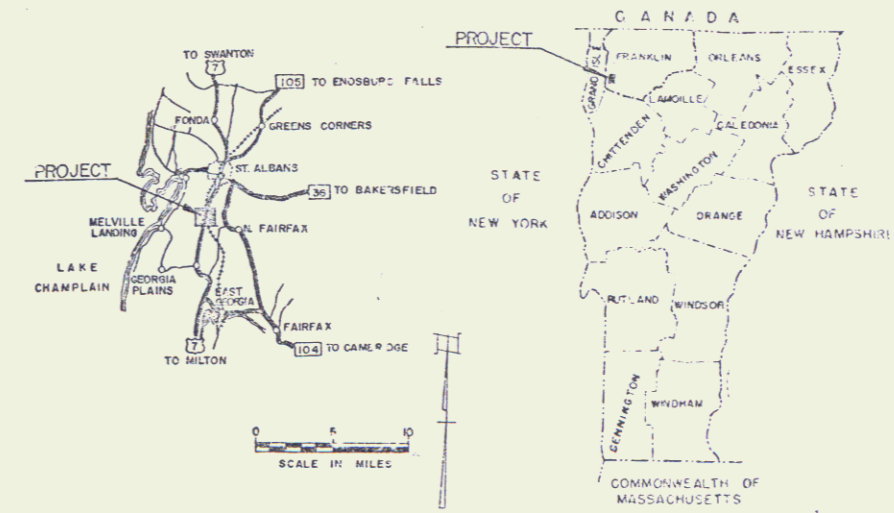
STATE OF VERMONT
 DEPARTMENT OF HIGHWAYS
 PROPOSED IMPROVEMENT

TOWNS OF GEORGIA-ST. ALBANS
 COUNTY OF FRANKLIN
 U.S. ROUTE 7
 GEORGIA-ST. ALBANS ROAD

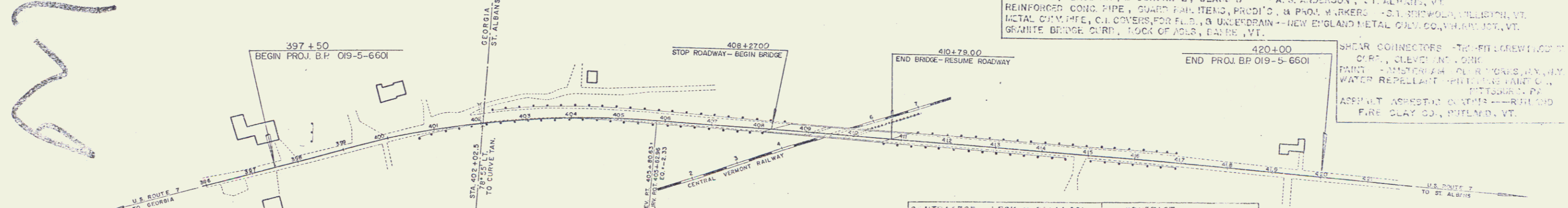
BEGINNING AT A POINT 0.0857 MILE SOUTHERLY OF THE GEORGIA-ST. ALBANS TOWN LINE AND EXTENDING NORTHERLY 0.425 MILE.

LENGTH OF ROADWAY 1995.67 FEET = 0.378 MILE
 LENGTH OF BRIDGE 252.00 FEET = 0.047 MILE
 LENGTH OF PROJECT 2247.67 FEET = 0.425 MILE

ADT	1965	3900
ADT	1966	1220
DHV	1966	195
D		62 %
T		8 %
V		50 M.P.H.



PROJECT NAME & NUMBER	TYPE	PAVEMENT AREA
GEORGIA-ST. ALBANS BRIDGE 019-5-6601	B.T. CONC. PAVT.	11,095 S.Y.
RECORD PLANS		
MATERIALS		
SUBGRADE OF GRAVEL --- YATES PIT, FAIRFIELD, VT.		
SUBBASE OF CRUSHED ROCK --- LAFRANCE QUARRY, HIGHSPITE SPRINGS, VT.		
SUBBASE OF SAND --- CALEDONIA SAND & GRAVEL CO., INC.		
STONE GRITS --- SWANTON LIME WORKS, INC., SWANTON, VT.		
ASPHALT CEMENT --- ATLANTIC MOBIL OIL, ALBANY, N.Y.		
TACK COAT, TYPE X --- MOBIL OIL, E. PROVIDENCE, N.Y.		
TAR EMULSION --- TOLK CHEMICAL CORP., CHESHIRE, CONN.		
BIT. CONC. PAVT. & PLANT MIX BASE COURSE --- L.A. PIPE & SON, INC. (PLANT), SWANTON, VT.		
JOINT SEALER, SPLICES FOR STEEL PILING, ALUM. BRIDGE RAILINGS, STEEL SUPERSTRUCTURE --- VT. STRUCTURAL STEEL CORP., BURLINGTON, VT.		
REINFORCING STEEL AND STEEL PILING --- BETHLEHEM STEEL CORP., BETHLEHEM, PA.		
CONCRETE, CLASS AA, 9 CONCRETE, CLASS B --- A. S. ANDERSON, ST. ALBANS, VT.		
REINFORCED CONC. PIPE, GUARD RAIL ITEMS, PROTECT. & PAOL. MARKERS --- ST. RUTWOLD MILLISTON, VT.		
METAL CURB, PIPE, C.I. COVERS, FOR F.L. & UNDERDRAIN --- NEW ENGLAND METAL CO., VERMONT, VT.		
GRANITE BRIDGE CURB, ROCK OF AGES, DABE, VT.		



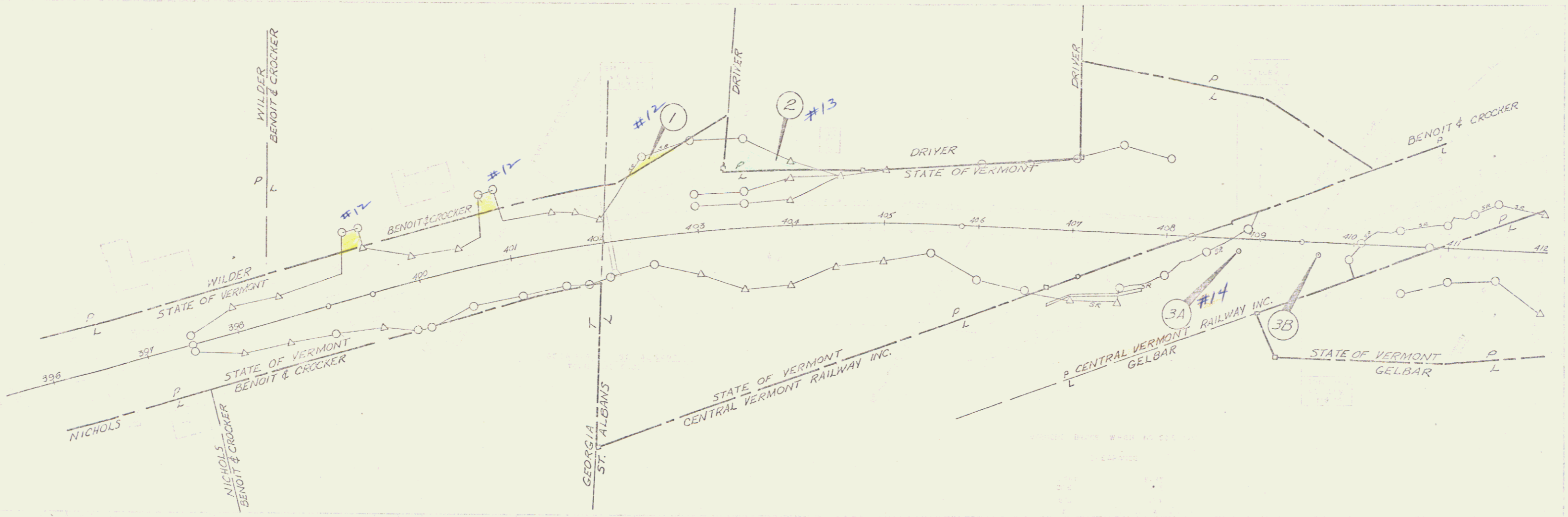
CONVENTIONAL SIGNS	SLOPE RIGHTS
R.O.W. ---	GROUND ELEVATION --- DATUM 1983
COUNTY LINE ---	GRADE ELEVATION --- DATUM 1983
TOWN LINE ---	CURVE DATA
FENCE LINE ---	REFLECTION OF ANGLE --- A
STONE WALL ---	DEGREE OF CURVE --- D
UNFENCED PROPERTY ---	RADIUS OF CURVE --- R
GUARD RAIL ---	TANGENT DISTANCE --- T
TRAVELED WAY ---	LENGTH OF CURVE --- L
RAILROAD ---	EXTERNAL DISTANCE --- E
CEILING WALL ---	POINT OF INTERSECTION --- P.I.
CURB LINE ---	POINT OF CURVE --- P.C.
SURVEY LINE ---	POINT OF TANGENT --- P.T.
CULVERT ---	POINT ON TANGENT --- POT
DEPARTMENT OCCUPANCY POLE ---	POINT ON SUB-TANGENT --- POST
POST OFFICE POLE ---	
TELEPHONE POLE ---	
TREES ---	
HEDGE ---	

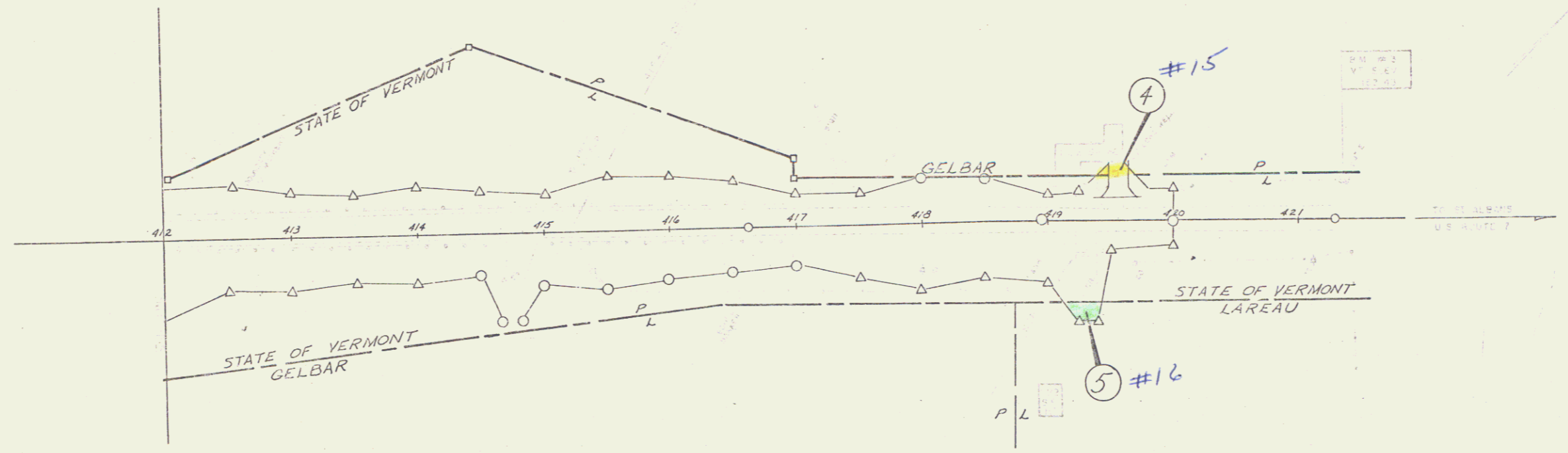
PROJECT GEORGIA - ST. ALBANS
 BRIDGE 019-5-6601
 TYPE BITUMINOUS CONCRETE PAVEMENT
 CONTRACTOR BECK & BELLUCCI
 LOCATION BEGINNING AT A POINT 0.0857 MILE SOUTHERLY OF THE GEORGIA-ST. ALBANS TOWN LINE AND EXTENDING NORTHERLY 0.425 MILE.

APPROVED <i>[Signature]</i> DIST. ENGR. DATE 6/22/66	APPROVED <i>[Signature]</i> RESIDENT ENGR. DATE 6/23/66	APPROVED <i>[Signature]</i> DIST. ENGR. DATE 6/11/66	APPROVED _____ DISTRICT ENGINEER DATE _____	APPROVED <i>[Signature]</i> SUPERV. ENGR. DATE June 1, 1966	APPROVED <i>[Signature]</i> CHIEF ENGINEER DATE June 23, 1966
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CONTRACTOR - BECK & BELLUCCI
 DARR, VT.
 RESIDENT ENGR. - RYAN, N. DARR
 RECORD PLANS - R.V.
 CONTRACT DATED - JULY 25, 1966
 STARTED - FEB. 2, 1967
 COMPLETED - ACCEPTED - JUNE 13, 1967

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 THESE PLANS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION DATED APRIL 1964 AS APPROVED BY THE BUREAU OF PUBLIC ROADS ON 10/20/64 AS WELL AS ALL SUBSEQUENT APPROVALS REVISIONS AND SPECIAL SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.





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Removal & Disposal of
Present Guard Rail from 549
400+55-403+43 Rt
402+53-405+43 Rt
410+23-412+00 Rt
411+20-412+00 Lt

Construct Drives
399+42 Lt
400+92 Lt
399+00 Rt

Three Cable Guard Rail w/Steel Posts, Item 542
401+75-402+23 Lt 401+75-402+23 Rt
402+57-403+57 Lt 403+77-407+77 Rt
411+57-412+00 Lt 410+49-411+05 Rt

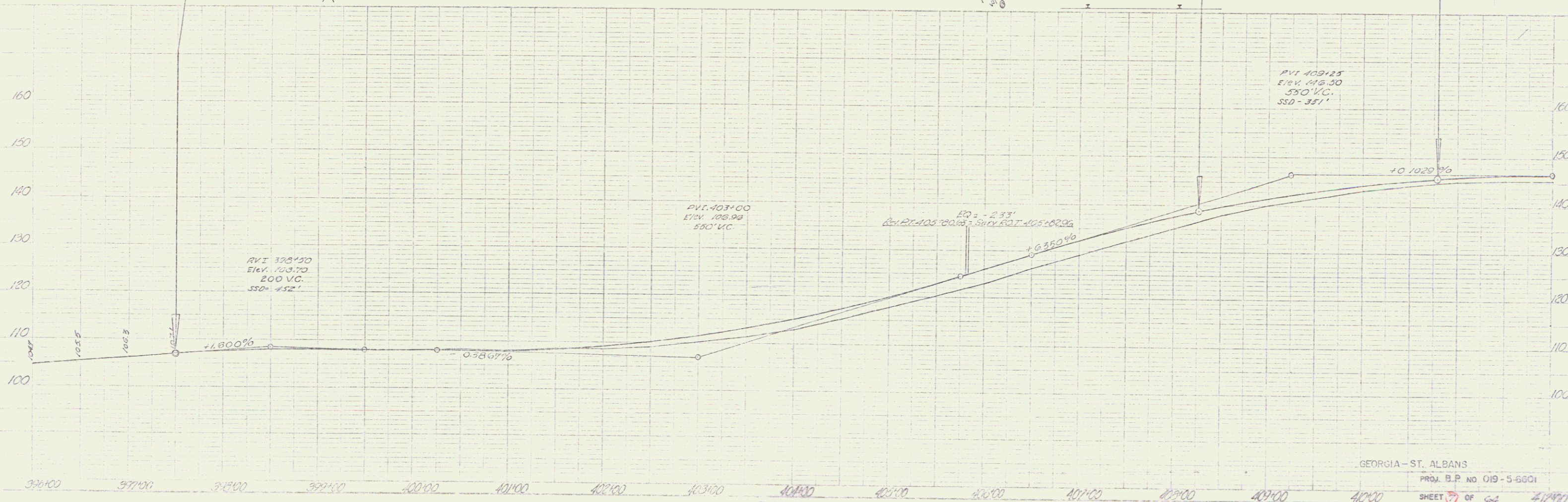
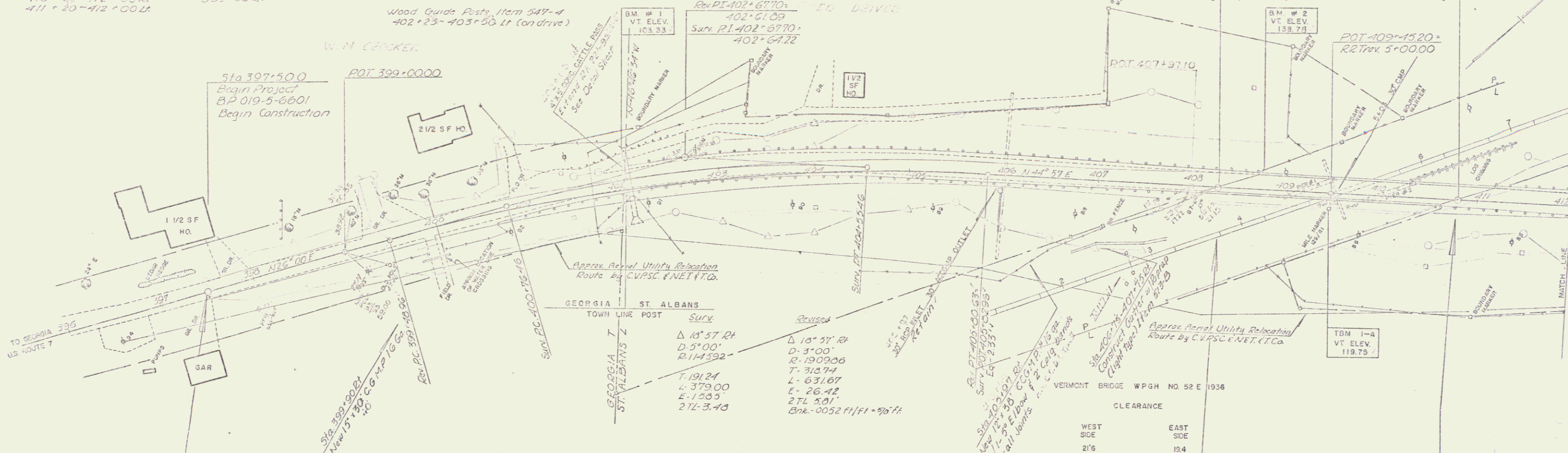
Wood Guide Posts, Item 547-4
402+23-403+50 Lt (on drive)

Stone Fill (light type) Item 512
404+25-407+25 Lt
411+35-412+00 Lt

Channel Excavation of Earth
Item 108-A
404+25 Lt - 407+50 Lt

Bituminous Concrete Curb, Item 555
Sta. 404+91-407+77 Rt
Sta. 405+21.0

Stop Roadway Begin Bridge
Sta. 410+79.0
End Bridge
Resume Roadway



GEORGIA-ST. ALBANS
PROJ. B.P. NO. 019-5-6601
SHEET 3 OF 4
4/2/90

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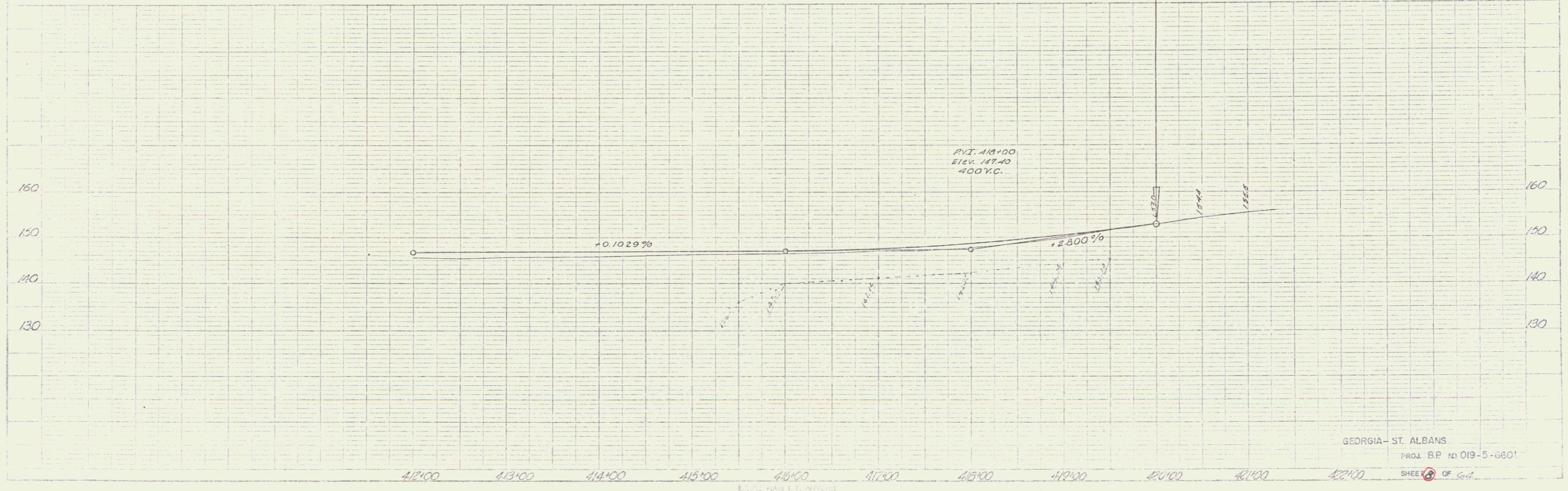
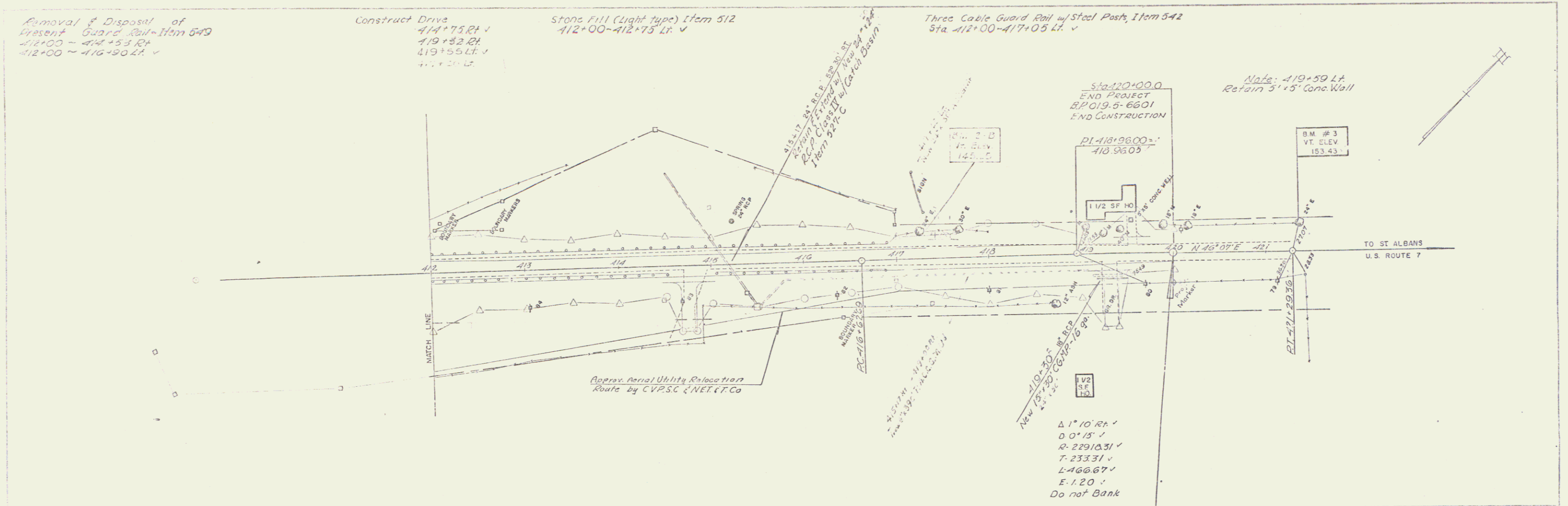
Removal & Disposal of Present Guard Rail-Item 549
 412+00 - 414+53 Rt
 412+00 - 416+90 Lt. ✓

Construct Drive
 414+75 Rt ✓
 419+52 Rt ✓
 419+55 Lt ✓
 417+20 Lt ✓

Stone Fill (light type) Item 512
 412+00-412+75 Lt. ✓

Three Cable Guard Rail w/ Steel Posts, Item 542
 Sta 412+00-417+05 Lt. ✓

Note: 419+50 Lt.
 Retain 5' x 5' Conc. Wall



GEORGIA - ST. ALBANS
 PROJ. B.P. NO. 019-5-6601
 SHEET 8 OF 64

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