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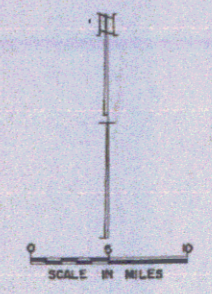
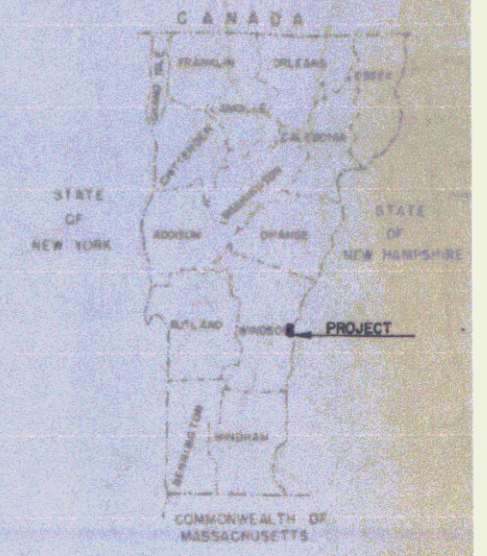
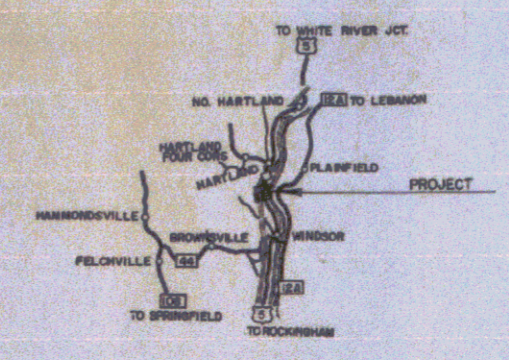
4-60 & 41-66 *Plan, Profile, & Detail Sheets*  
 17 *Structure Sheets*  
 18 *Drainage Sheets*

STATE OF VERMONT  
 DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT

TOWN OF WINDSOR  
 COUNTY OF WINDSOR  
 U.S. ROUTE 5  
 WINDSOR-HARTLAND ROAD

BEGINNING AT A POINT 0.996 MILES SOUTHERLY OF THE WINDSOR-HARTLAND TOWN LINE AND EXTENDING NORTHERLY 0.524 MILES  
 LENGTH OF PROJECT 2,766.4 FEET = 0.524 MILES



WINDSOR APPROVED BY THE TOWN OF WINDSOR  
 JAN 15, 1969

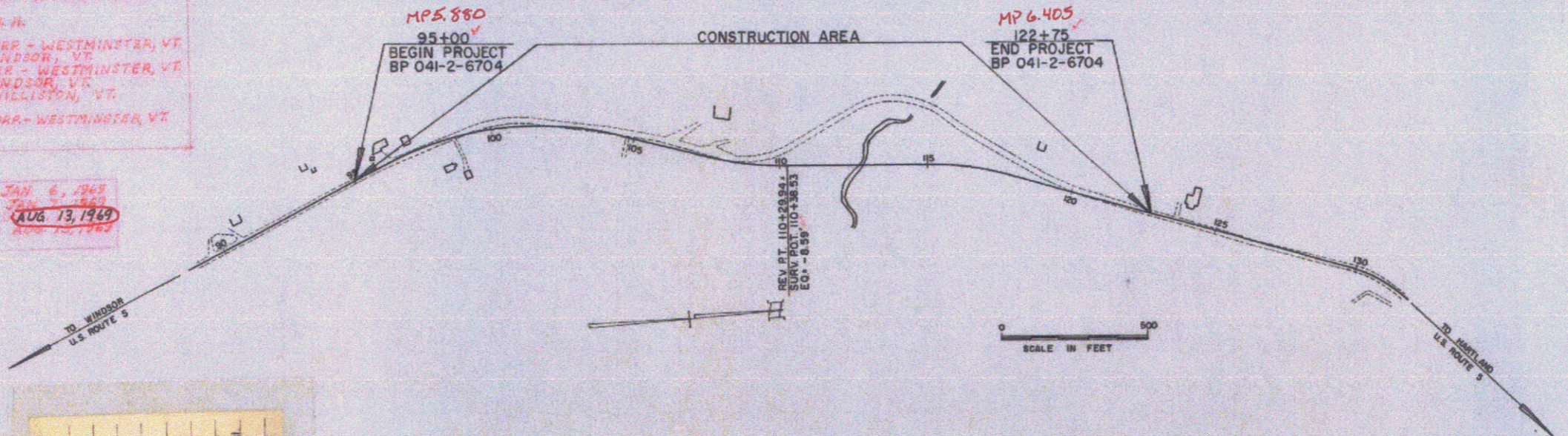
LYMAN PIT - HARTLAND, VT.  
 L.M. PIKE - W. LEBANON, N.H.  
 NUNBLE - EVERETT, MASS.

LEBANON GRANITE STONE CO. - W. LEBANON, N.H.  
 MILLER - W. LEBANON, N.H.  
 L.M. PIKE - W. LEBANON, N.H.

NORTHEASTERN CULVERT CO. - WESTMINSTER, VT.  
 NUNBLE PIPE CO. OF N.H. - WINDSOR, VT.  
 NORTHEASTERN CULVERT CO. - WESTMINSTER, VT.  
 NUNBLE PIPE CO. OF N.H. - WINDSOR, VT.  
 D.T. BRIDGEMAN & CO. INC. - WILLISTON, VT.  
 NORTHEASTERN CULVERT CO. - WESTMINSTER, VT.

CALEDONIA INC.  
 ST. JOHNSBURY, VT.  
 A. DAVIS  
 AUG 13, 1969

R. FULLER



**CONVENTIONAL SIGNS**

POINT OF ACCESS	.....
LIMITS OF ACCESS	.....
COUNTY LINE	.....
TOWN LINE	.....
CEASE LINE	.....
STONE WALL	.....
UNPAVED PROJECT	.....
GUARD RAIL	.....
TRAVELED W/RAILROAD	.....
RETURNING TRAIL	.....
CENTER LINE	.....
SURVEY LINE	.....
CAUTION	.....
DROP PILE	.....
TROLLEY POLE	.....
POWER POLE	.....
TELEPHONE POLE	.....
TREES	.....
WEDGE	.....

PROJECT WINDSOR  
 MARK BP 041-2-6704  
 CONTRACTOR CALEDONIA INC.  
 ST. JOHNSBURY, VT.  
 YEAR 1969  
 COMMENCEMENT at a point 0.996 miles southerly of the Windsor-Hartland town line and extending northerly 0.524 miles.

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

APPROVED: J.S. Chase, 5/31/67  
 APPROVED: R.J. Frank, 5/31/67  
 APPROVED: A.M. Gunn, 6/1/67  
 APPROVED: G.M. Lane, 5/31/67  
 APPROVED: E.H. Stehney, 5/31/67  
 APPROVED: R.H. Cannon, 5/31/67

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

Pin # 99R322

DEPARTMENT OF TRANSPORTATION  
 BUREAU OF PUBLIC ROADS

APPROVED: \_\_\_\_\_ DATE: \_\_\_\_\_

DIVISION ENGINEER DATE: \_\_\_\_\_

PROJECT BP 041-2-6704

SHEET 1 OF 57 SHEETS





Removal & Disposal of Present Guard Rail Item 549  
 111+90 - 113+95 Lt.  
 111+18 - 113+38 Rt.  
 Excavation & Removal of Road Surfaces and/or Pavements Item 119  
 110+00 - 114+00 Lt.  
 116+50 - 118+50 Lt.

Construct Drive  
 106+60 Lt.  
 107+65 Lt.  
 106+30 Lt.  
 107+60 Lt.

3 Cable Guard Rail w/Steel Posts Item 542  
 109+60 - 113+92 Rt.  
 110+75 - 114+47 Lt.  
 106+68 - 107+33 Rt.  
 109+26 - 114+38 Rt.  
 110+05 - 114+75 Lt.

Bituminous Concrete Curb Item 555 Type II  
 110+75 - 113+60 Lt.  
 111+50 - 114+00 Rt.  
 110+15 - 111+30 Lt.  
 111+19 - 114+38 Rt.

Plank Guard Rail Item 540 (Barricade)  
 113+90 Lt.  
 116+50 Lt.  
 117+10 Lt.

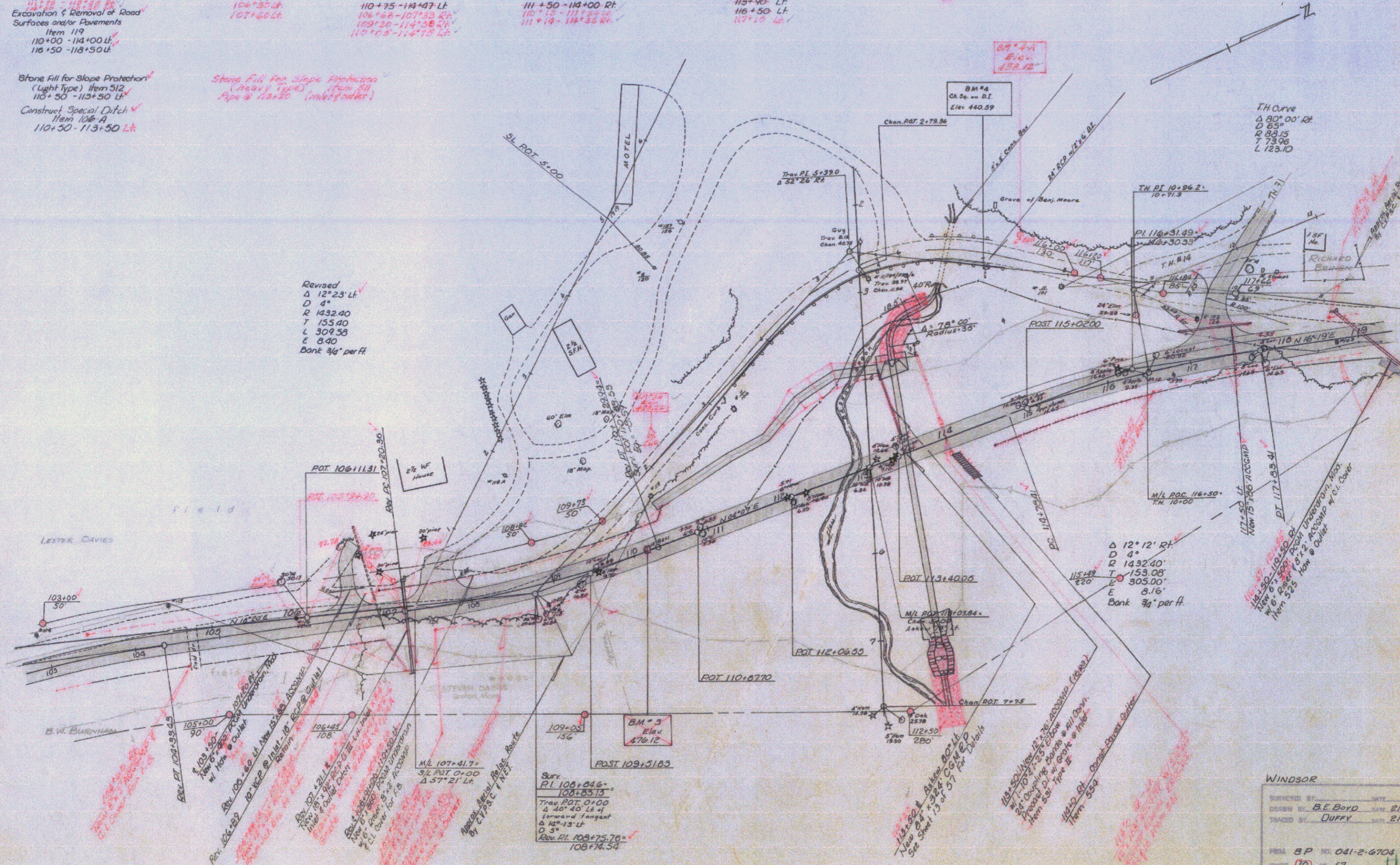
Construct Approach TH #14  
 117+50 Lt.

Stone Fill for Slope Protection (Light Type) Item 512  
 110+50 - 113+50 Lt.  
 Construct Special Ditch Item 106-A  
 110+50 - 113+50 Lt.

Stone Fill for Slope Protection (Heavy Type) Item 511  
 Pipe @ 18x30 (minifooter)

Revised  
 $\Delta$  12° 23' Lt.  
 D 4'  
 R 1432.40  
 T 153.40  
 L 304.53  
 E 8.40  
 Bank 3g' per ft.

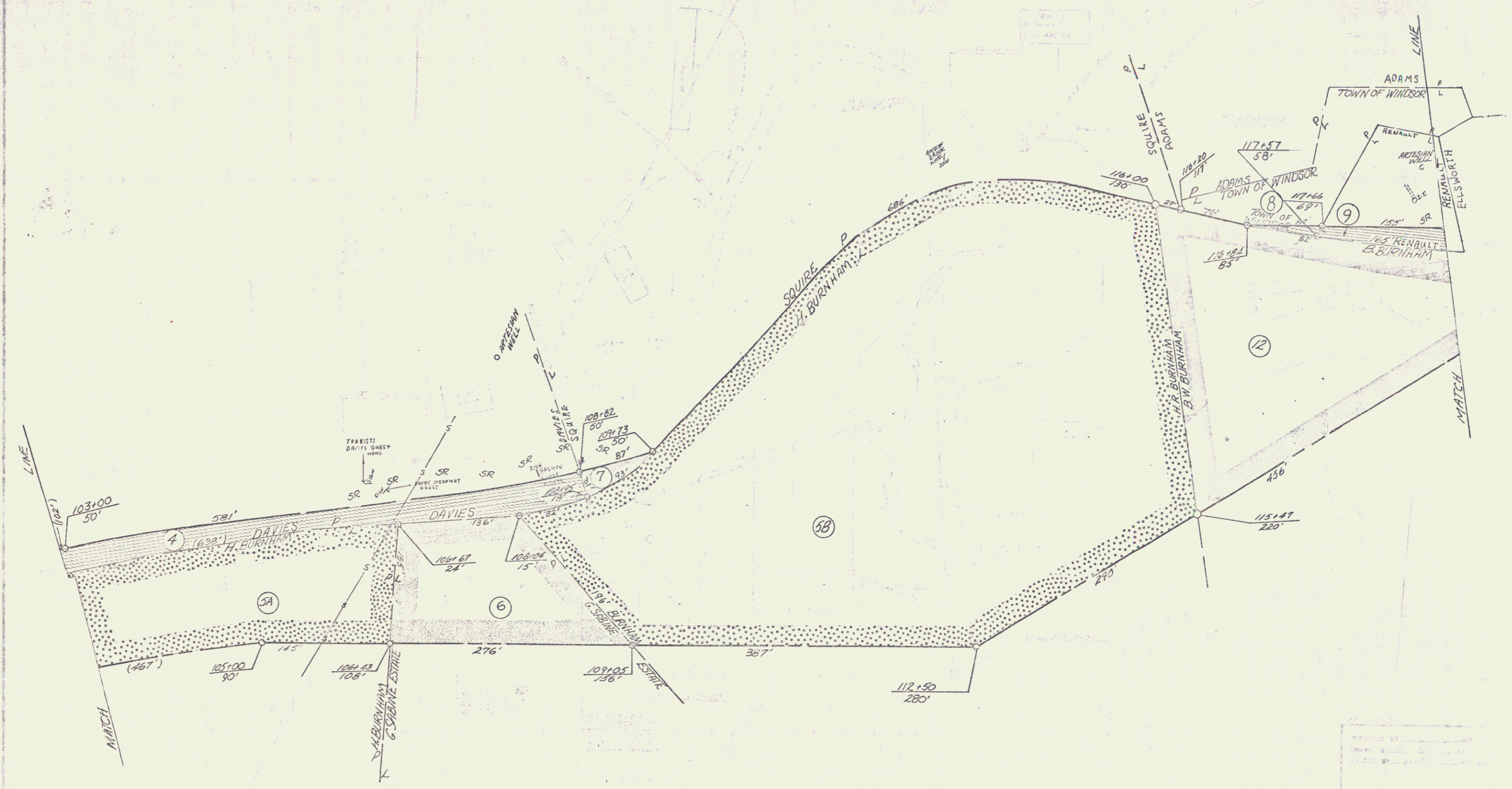
TH Curve  
 $\Delta$  80° 00' Rt.  
 D 85.15  
 T 73.96  
 L 123.10



Surv. P.I. 100+046 - 108+83.15  
 Tran. POT 0+00  
 $\Delta$  40° 40' Lt.  
 forward tangent  
 $\Delta$  18° 15' Lt.  
 D 5'  
 Elev. P.I. 109+75.70 = 108+74.54

WINDSOR  
 SURVEYED BY: B.E. BOYD  
 DRAWN BY: DUFFY  
 TRACED BY: DUFFY  
 FROM: 8 P. NO. 041-2-6704  
 SHEET: 10 OF 57

104.75 A1

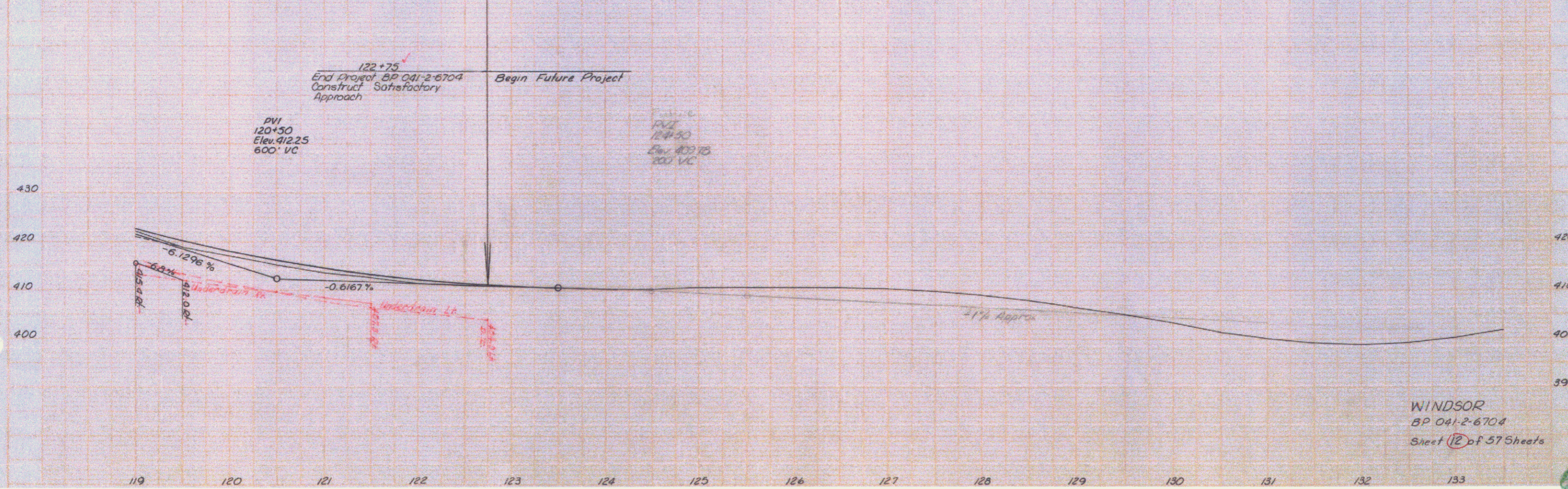
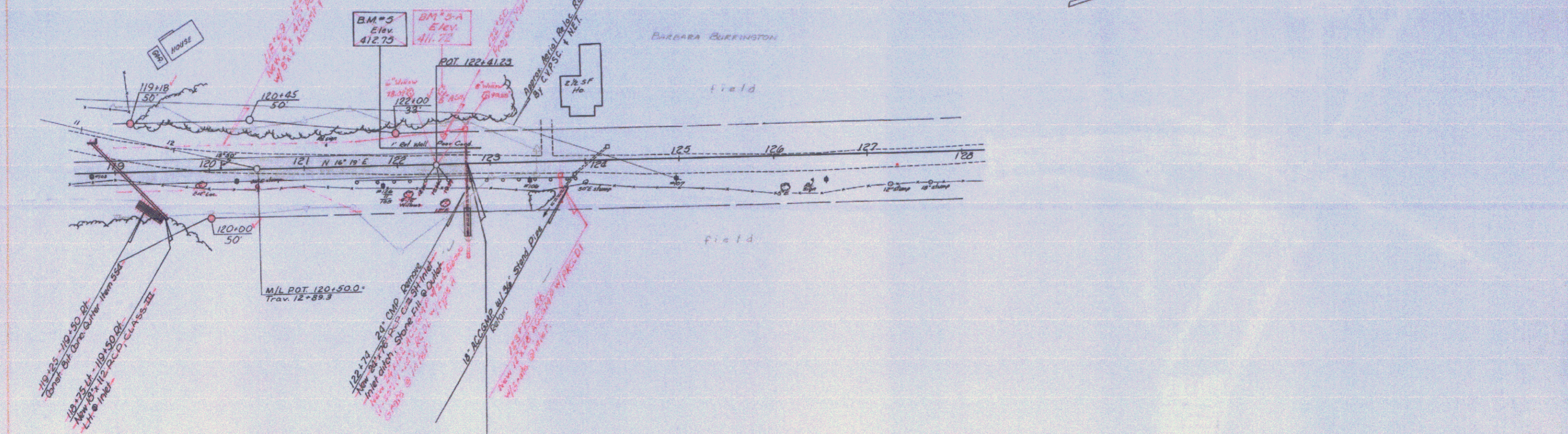


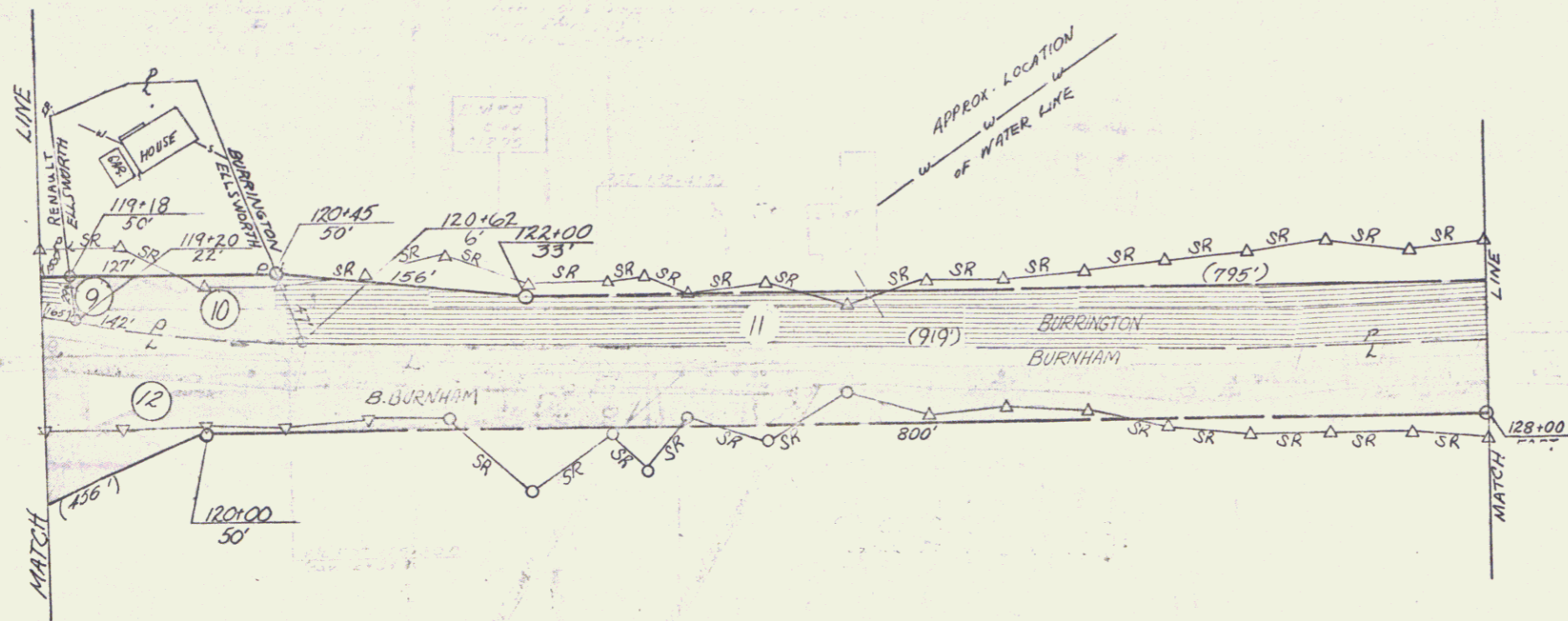
Legend  
E

B. Fuminsone Cont. Curve  
Item 555 Type 2  
120+45 - 123+85 RT

3 Cable Guard Rail  
w/ Steel Posts Item 542  
121+66 - 123+90 RT  
120+50 - 123+85 RT

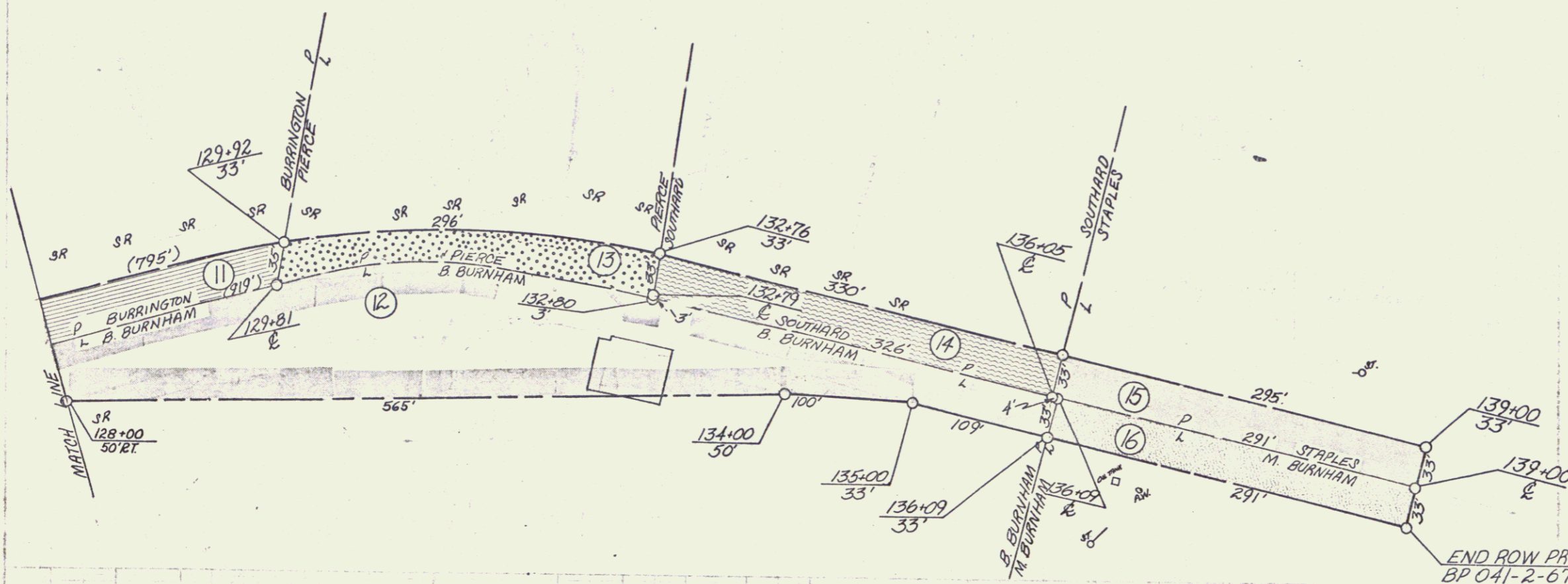
Removal & Disposal of Present  
Guard Rail Item 549  
121+58 - 125+90 RT





①

7



END ROW PROJECT WINDSOR  
 BP 041-2-6704 139+00 33'RH

WINDSOR  
 BP 041-2-6704  
 2A

B