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STATE OF VERMONT  
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED  
STATE HIGHWAY  
SECONDARY

TOWN OF BRAINTREE

RANDOLPH-ROXBURY ROAD VERMONT ROUTE 12A  
BEGINNING AT THE RANDOLPH-BRAINTREE TOWN LINE AND  
EXTENDING WESTERLY AND NORTHERLY 6300.8 FEET

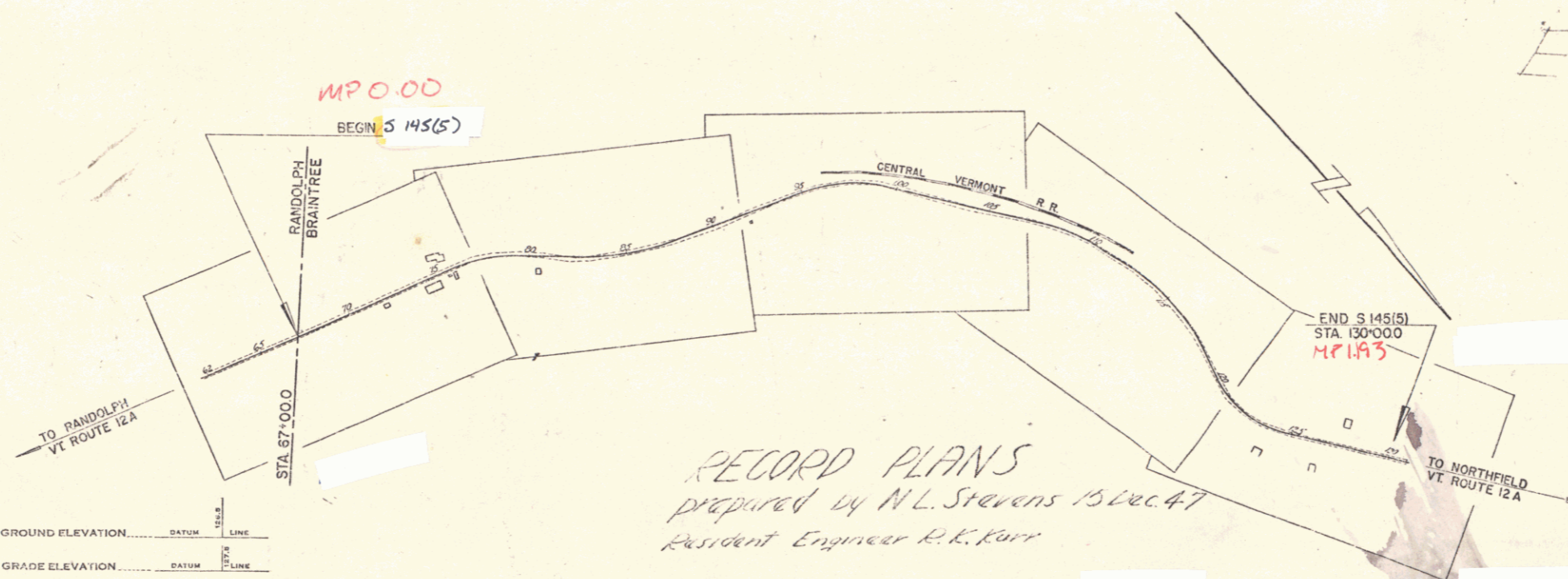
P.L.# 01R013

LENGTH OF PROJECT --- 6300.8 FT. = 1.193 MI.

STANDARD STRUCTURE SHEETS APPROVED BY CHIEF ENGINEER  
VERMONT STATE HIGHWAY DEPARTMENT

|       |                   |
|-------|-------------------|
| S-28  | APRIL 6, 1941     |
| S-30  | MAY 12, 1941      |
| S-30A | APRIL 19, 1941    |
| S-40  | DECEMBER 18, 1941 |

|                      |       |           |             |           |              |
|----------------------|-------|-----------|-------------|-----------|--------------|
| PROJ. ROAD DIST. NO. | STATE | PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
| 9                    | Vt.   | 5145(5)   | 1946        | 1         | 1            |



Earthworks not revised

RIGHT-OF-WAY DIVISION  
TOWN FILE  
PERPETUAL  
Town of 12A  
(To Be Returned To R.O.W. Division)

APPROVED: Oct. 21, 1946  
Hubert Sargent  
COMMISSIONER OF HIGHWAYS  
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

RECORD PLANS  
Prepared by N.L. Stevens 15 Dec. 47  
Resident Engineer R.K. Kerr

PROJECT BRAINTREE  
LENGTH 1.193 MI.  
DATE 1946  
CONTRACTOR ERNEST J. BELL  
SHEET 13 YEAR 1947  
ON WORK ON THE RANDOLPH-ROXBURY ROAD VERMONT ROUTE 12A  
BEGINNING AT THE RANDOLPH-BRAINTREE TOWN LINE AND EXTENDING WESTERLY AND NORTHERLY 6300.8 FEET.

GROUND ELEVATION DATUM LINE

GRADE ELEVATION DATUM LINE

RECORD PLANS  
BRAINTREE STA. 57+00 TO 130+00  
Contractor - ERNEST J. BELL

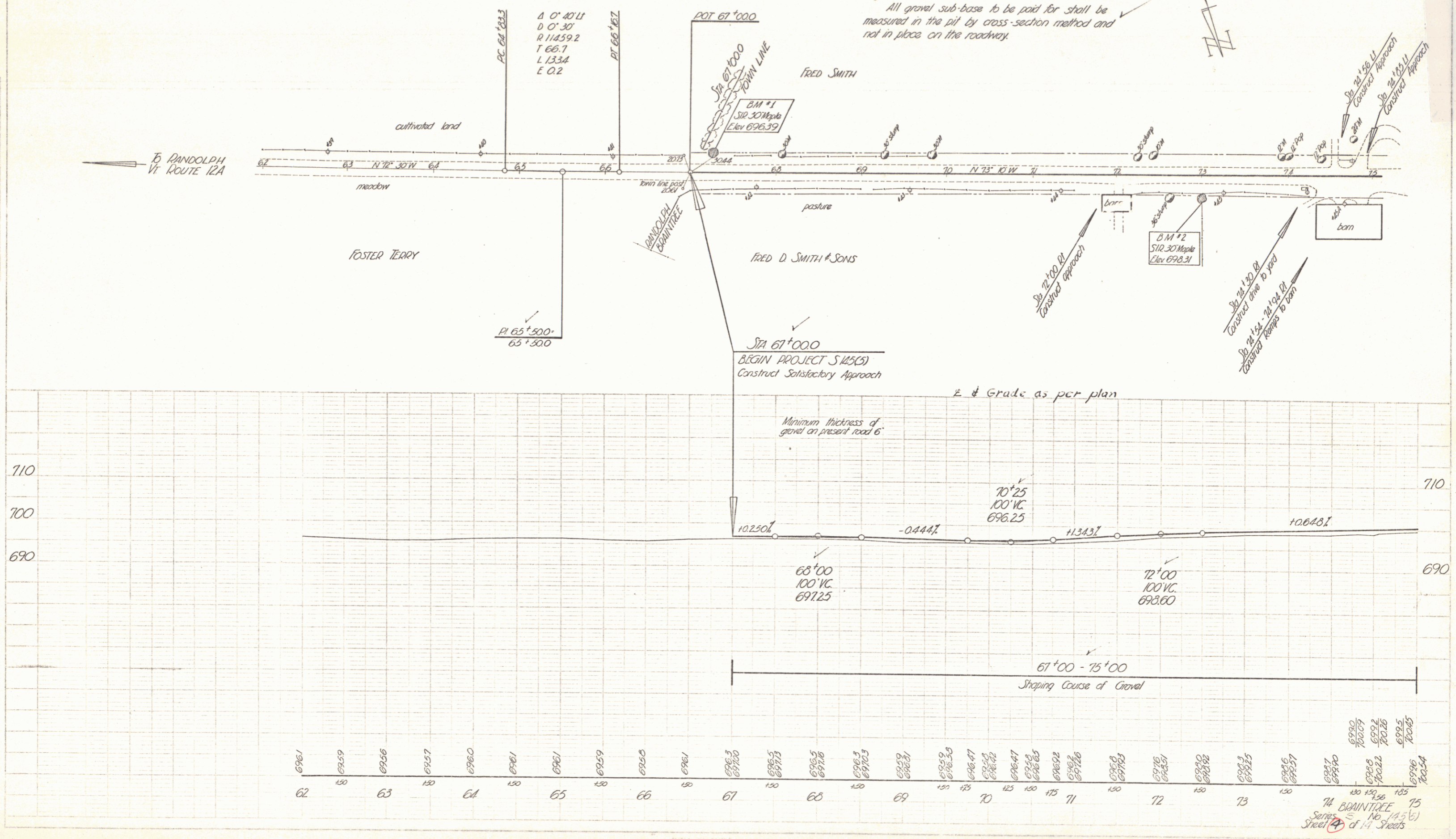
| CURVE DATA            |          |
|-----------------------|----------|
| DEFLECTION ANGLE      | Δ        |
| DEGREE OF CURVE       | D        |
| RADIUS OF CURVE       | R        |
| TANGENT DISTANCE      | T        |
| LENGTH OF CURVE       | L        |
| EXTERNAL DISTANCE     | E        |
| POINT OF INTERSECTION | P. I.    |
| POINT OF CURVE        | P. C.    |
| POINT OF TANGENT      | P. T.    |
| POINT ON TANGENT      | P. O. T. |

| SCALES             |           |
|--------------------|-----------|
| TITLE              | 1" = 400' |
| TYPICAL            | 1" = 2'   |
| PLAN               | 1" = 50'  |
| PROFILE HORIZONTAL | 1" = 50'  |
| PROFILE VERTICAL   | 1" = 10'  |
| CROSS SECTIONS     | 1" = 1"   |

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE PUBLIC ROADS ADMINISTRATION OR THE COMMISSIONER OF HIGHWAYS.  
CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THE PLANS AND THE STANDARD ROAD AND BRIDGE SPECIFICATIONS OF 1936, AS APPROVED DECEMBER 25TH, 1936 BY THE PUBLIC ROADS ADMINISTRATION, INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

APPROVED: Oct 16, 1946  
DISTRICT HIGHWAY ENGINEER  
APPROVED: Oct 16, 1946  
DISTRICT HIGHWAY COMMISSIONER  
SERIES E 5 NO. 145(5) FILED  
SHEET 1 OF 1

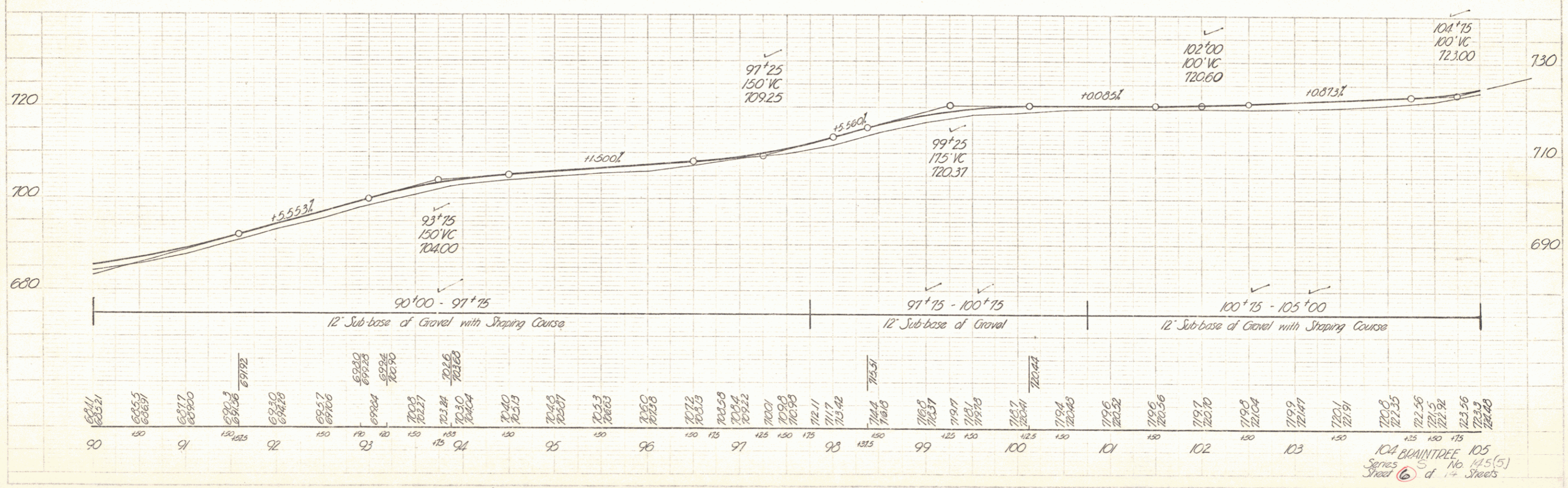
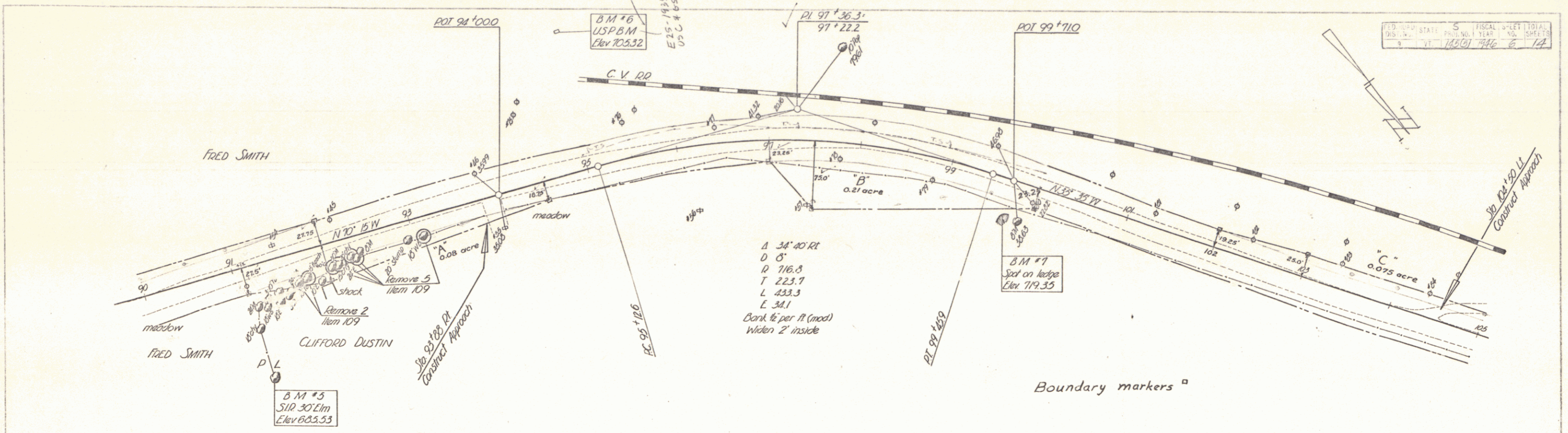
Preliminary and final cross-sections will be taken on all earth & rock excavation by the Resident Engineer.  
 All gravel sub-base to be paid for shall be measured in the pit by cross-section method and not in place on the roadway.



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| PLAN | DATE |
| 1946 |      |
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| 1980 |      |

74 DANFORTH  
 Series No. 145(6)  
 Sheet 2 of 14 Sheets





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 Series No. 145(5)  
 Sheet 6 of 14 Sheets



