

**INDEX OF SHEETS**

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"	" 3 DETAILS OF CONSTRUCTION SHEET (SPECIAL 3-WAY SHEET)
"	" 4-20 LAYOUTS
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"	" 23 SIDEWALK STRUCTURE SHEET 3-20 (PIPE CULVERTS)
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"	" 26-34 CROSS-SECTIONS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	120A	1951	1	54

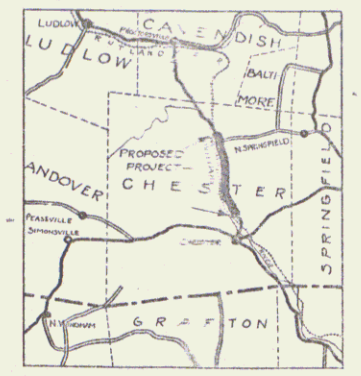
**STATE OF VERMONT  
STATE HIGHWAY DEPARTMENT**

**PLAN AND PROFILE OF PROPOSED  
STATE HIGHWAY**  
FEDERAL AID PROJECT

**TOWN OF CHESTER**

**LUDLOW - CHESTER ROAD**

FROM GASSETTS OVERPASS SOUTH 4.1 MILES  
TO A POINT 2960 FT. ±, NORTH OF THE CHESTER DEPOT BRIDGE  
LENGTH OF PROJECT 21619.9 FT. = 4.095 MILES



SCALE 1 INCH = 4 MILES

**RECORD PLANS**

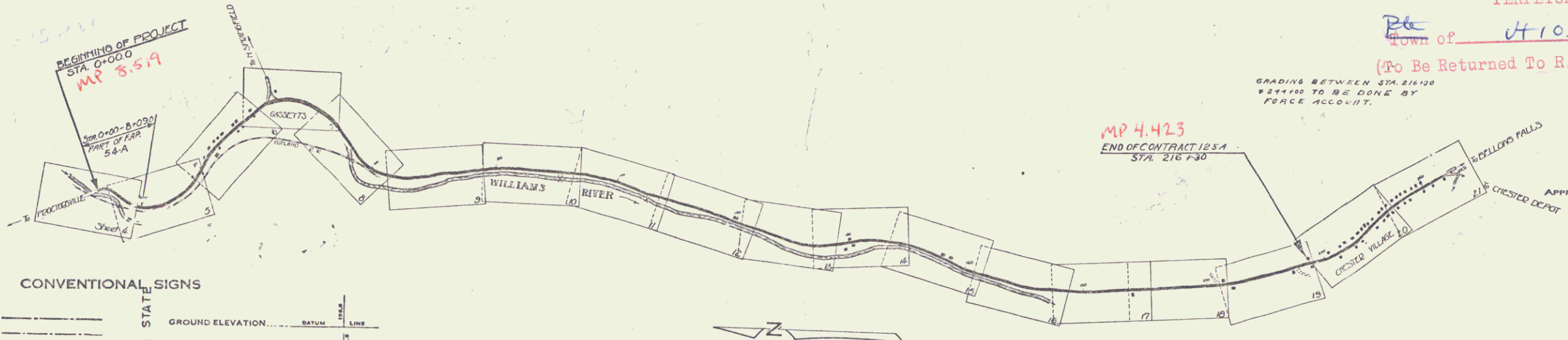
RIGHT-OF-WAY DIVISION  
TOWN FILE

PERPETUAL

Town of 4103

(To Be Returned To R.O.W. Division)

GRADING BETWEEN STA. 21610  
AND 21615 TO BE DONE BY  
FORCE ACCOUNT.



**CONVENTIONAL SIGNS**

COUNTY LINE	GROUND ELEVATION
TOWN LINE	FENCE LINE
STONE WALL	UNFINISHED PROJECT
GUARD RAIL	TRAVELED WAY
RAILROAD	RETAINING WALL
CENTER LINE	SURVEY LINE
CULVERT	DROP INLET
TROLLEY POLE	POWER POLE
TELEPHONE POLE	TREES
HEDGE	

**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 PAGE	1" = 1000'
LAYOUTS	1" = 30'
PROFILE	1" = 10'
SECTIONS	1" = 5'

These plans subject to such revisions  
as may be required by the Bureau of  
Public Roads or the Chief Engineer.

APPROVED: W. J. Duggan  
DISTRICT ENGINEER  
BUREAU OF PUBLIC ROADS

SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

Pin # 00R131  
Route VT103  
Date 3/22/1951

RECOMMENDED FOR APPROVAL: [Signature]  
DISTRICT ENGINEER

RECOMMENDED: [Signature]  
CHIEF ENGINEER

APPROVED: [Signature]  
DIRECTOR - BUREAU OF PUBLIC ROADS

CORRECT: [Signature]  
ROAD ENGINEER

SERIES F. NO. 120A FILED  
SHEET 1 OF 54