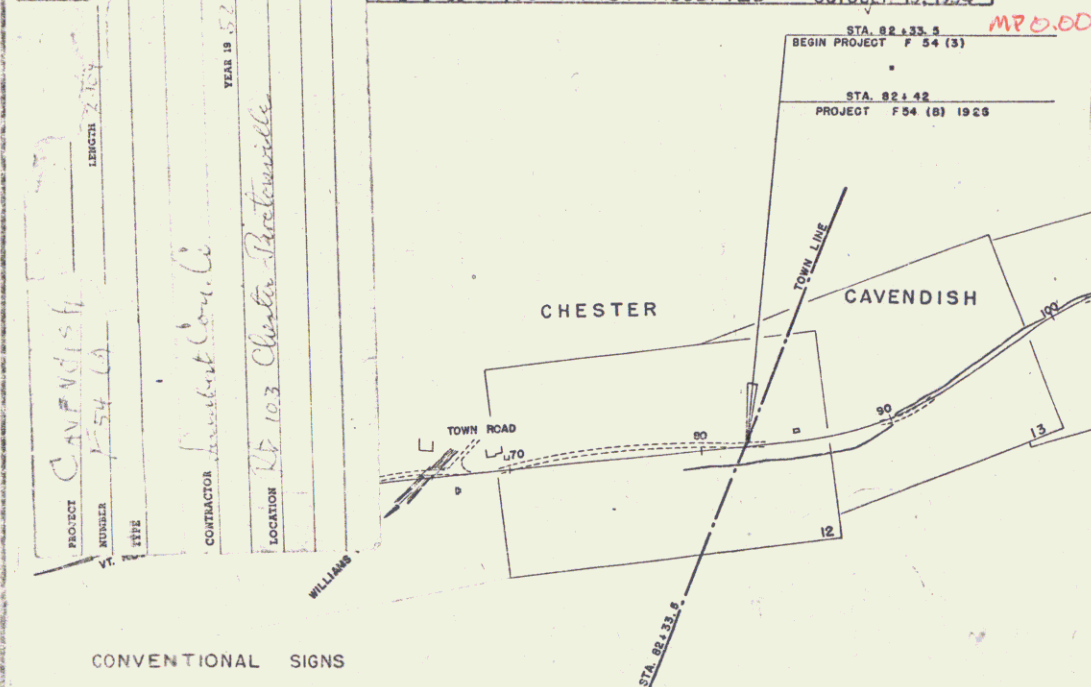


INDEX OF SHEETS	
SHEET 1	TITLE PAGE
2-3	TYPICAL CROSS-SECTION OF IMPROVEMENT CRUSHED GRAVEL MIXED-IN-PLACE SURFACE COURSE WITH OUTSIDE ASPHALT AND PRIME COAT OF REFINED TAR, ITEM 342 MOD.
4	BANKING AND WIDENING TABLES
5	QUANTITY SHEET (ITEMS)
6	QUANTITY SHEET (DRAINAGE)
7-11	EARTHWORK SHEETS
12-19	PLAN AND PROFILE SHEETS
20-21	DETAILS OF 10"x8" REINFORCED CONCRETE BOX
22	CONSTRUCTION DETAILS (DRAINAGE AND MARKERS)
23	CONSTRUCTION DETAILS CD 1 (DITCHES)
24	CONSTRUCTION DETAILS CD 2 (TYPICAL GRADING)
25	STANDARD STRUCTURE SHEET S40 (BARRICADES, SIGNS AND LIGHTS)
26	STANDARD STRUCTURE SHEET S45-45 (TWO CABLE GUARD RAIL)
27	STANDARD STRUCTURE SHEET S48-48 (THREE CABLE GUARD RAIL)
28	STANDARD STRUCTURE SHEET S53-49 (PRECAST DROP INLET)
29	STANDARD STRUCTURE SHEET SC 21 (BOX CULVERT DETAILS)
30-117	CROSS-SECTIONS
118-119	CHANNEL SECTIONS

STANDARD STRUCTURE SHEET APPROVED BY THE CHIEF ENGINEER, VERMONT STATE DEPARTMENT OF HIGHWAYS
S 40 JUNE 10 1950

PROJECT NAME & NUMBER	TYPE	PAVEMENT AREA
CAVENDISH F 54 (3)	IMPROVEMENT	36415 S.Y.
RECORD PLANS		
MATERIALS		
SUB-BASE OF GRAVEL DINGMAN PIT, READING LUDLOW ROD & GUY CLUB PIT, CAVENDISH	REINFORCING STEEL TRUSCON ST. CO., BOSTON, MASS. R.C.P. VT. CONC. PIPE CORP., WINDSOR	
CRUSHED GRAVEL STILLWELL PIT, CAVENDISH CVPS CO. PIT, CAVENDISH	A.C.C.G.M.P. BERGER MET. CULV. CO., WESTMINSTER STA. CABLE FOR G.R.M. ST. & WIRE CO., NEW HAVEN, CONN.	
OUTBACK ASPHALT GOC. VACUUM, E. PROV., R.I.	GUARD RAIL PAINT FRANKLIN PAINT CO., FRANKLIN, MASS. - BRADLEY LABS, BRATTLEBORO	
PEASTONE FOR SEAL CVPS CO. PIT, CAVENDISH		
CEMENT		
CONTRACTOR LAMBERT CONST. CO., INC.	CONTRACT DATED MAY 8, 1953	
RESIDENT ENG'R W. V. KALLIO	CONTRACT STARTED MAY 26, 1953	
INSPECTORS BEECH - WORKMAN	CONTRACT COMPLETED OCTOBER 15, 1954	
RECORD	CONTRACT ACCEPTED OCTOBER 15, 1954	



CONVENTIONAL SIGNS	
COUNTY LINE	_____
TOWN LINE	_____
FENCE LINE	_____
STONE WALL	_____
UNFENCED PROPERTY	_____
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 OF ANGLE	_____
DEGREE OF CURVE	_____
RADIUS OF CURVE	_____
TANGENT DISTANCE	_____
LENGTH OF CURVE	_____
EXTERNAL DISTANCE	_____
POINT OF INTERSECTION	_____
POINT OF CURVE	_____
POINT ON TANGENT	_____
POINT ON SUB-TANGENT	_____

SCALES	
TITLE	1" = 500'
TYPICAL	1" = 5'
PLAN	1" = 50'
PROFILE	1" = 10'
CROSS-SECTIONS	1" = 8'

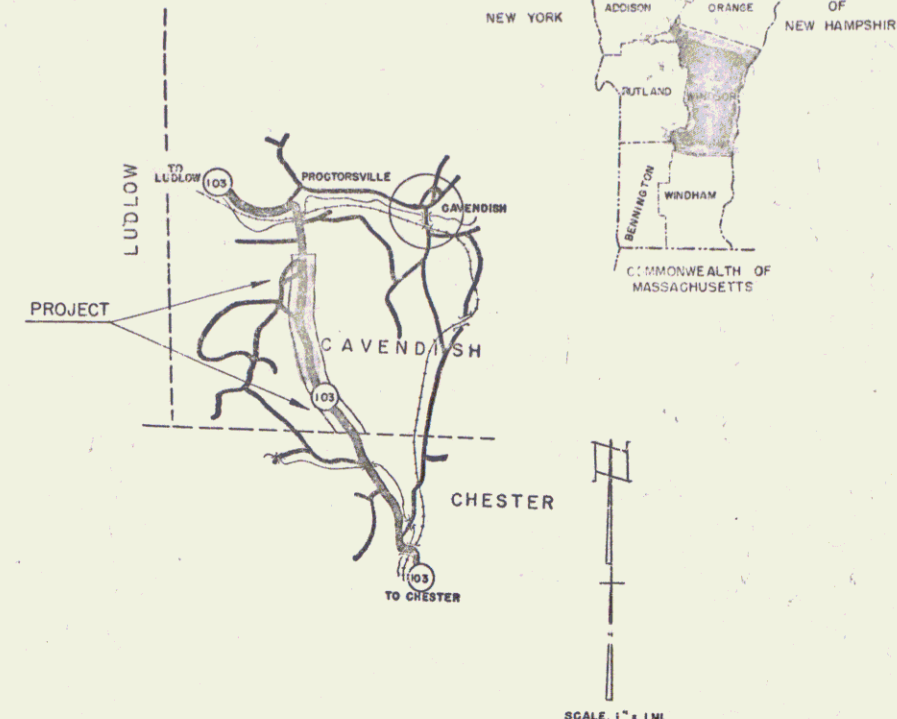
STATE OF VERMONT DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT

TOWN OF CAVENDISH
COUNTY OF WINDSOR
VERMONT ROUTE 103
CHESTER-PROCTORSVILLE ROAD

BEGINNING AT THE CHESTER-CAVENDISH TOWN LINE
AND EXTENDING NORTHERLY 11,107.4 FEET

LENGTH OF PROJECT 11,107.4 FEET = 2.104 MILES



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 ROAD AND BRIDGE SPECIFICATIONS OF 1948, AS APPROVED JULY 25, 1949 BY THE BUREAU OF PUBLIC ROADS, INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

APPROVED DATE 10/10/57	APPROVED DATE 12/17/57	APPROVED DATE 12/17/57	APPROVED DATE 12/22/57
CHIEF ENGINEER	BRIDGE ENGINEER	DISTRICT ENGINEER	SECTION ENGINEER

STEARNS R. JENKINS

Pin # 00R135

DEPARTMENT OF COMMERCE BUREAU OF PUBLIC ROADS	
RECOMMENDED FOR APPROVAL	DATE
DISTRICT ENGINEER	DATE
APPROVED	DATE
DIVISION ENGINEER	DATE
PROJECT F NO. 54 (3)	
SHEET 1 OF 119 SHEETS	

VT 103

PARCEL INSCR DATE GRANTOR
 #1A W.D. 4-24-53 VERN G. & REGINA NEWTON
 #1B W.D. 4-24-53 VERN G. & REGINA NEWTON
 #2 W.D. 4-24-53 HALLOCK N. YOUNG

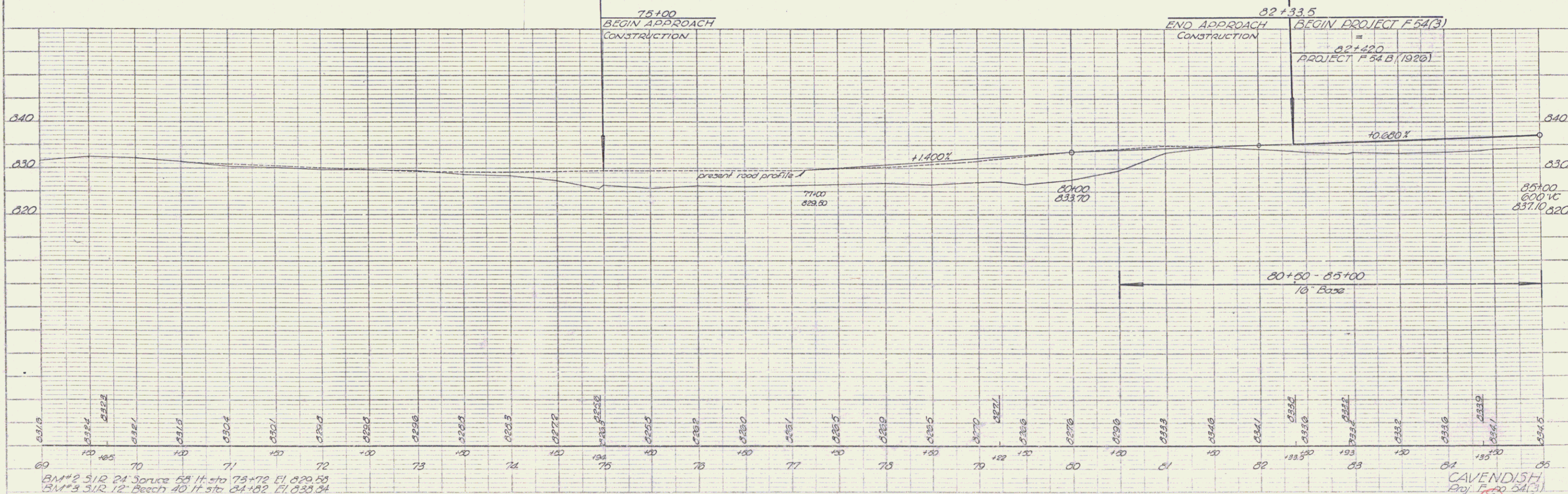
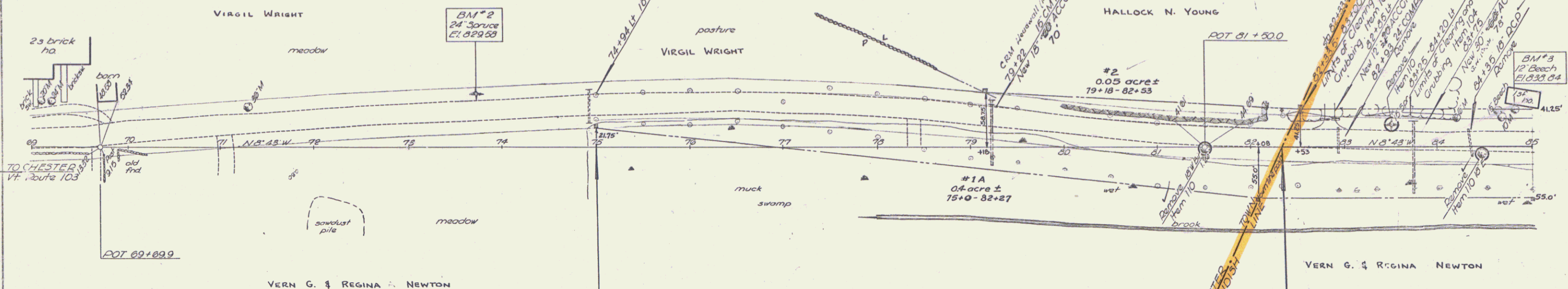
GRANTEE RECORD BOOK PAGE DATE REMARKS
 Chester 37 111 8-24-53
 CAVENDISH 30 77 5-9-53 See Sheets 13 & 14
 " 30 78 5-9-53

WOOD GUIDE POSTS Item 543

Sta.	Li.	Sta.	Rt.
74+90	1	74+90	1
75+22	1	75+22	1
83+75	1	83+75	1

MUCK EXCAVATION
 75+00 - 85+00 LT-Rt

CONSTRUCT DRIVE
 82+85-44 ft
 83+85 Lt.
 85+00 Lt.



PLAN
 DRAWN BY: [Signature]
 CHECKED BY: [Signature]
 DATE: 5-53

PROFILE
 DRAWN BY: [Signature]
 CHECKED BY: [Signature]
 DATE: 5-53

CAVENDISH
 Proj. F 54(3)
 sheet 12 of 13

WOOD GUIDE POSTS Item 543
Sta. to Sta. Lt. Rt.
87+50 1 1
89+50 20+25 A
92+00 27+00 20
94+19 1 (Underdrain)
96+76.5 1

MUCK EXCAVATION
85+00 - 90+00 Rt.
87+50 - 91+00 Lt.

CONSTRUCT DRIVES
85+00 Lt.
90+66 Rt.

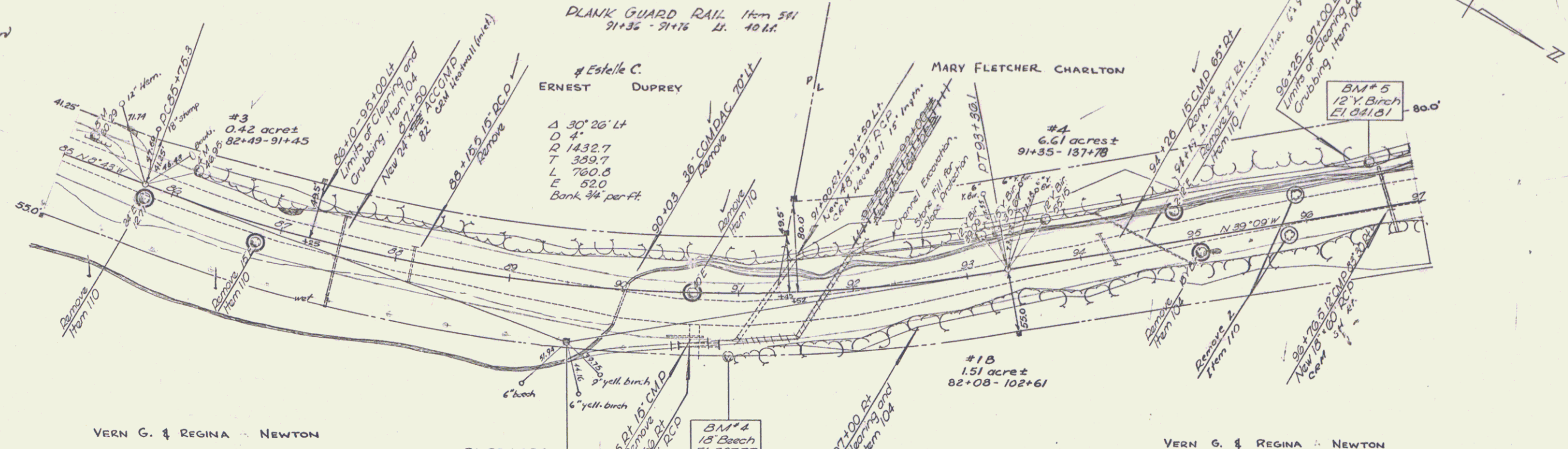
THREE CABLE GUARD RAIL
WITH STEEL POSTS
89+65 90+49 Rt.
90+53 91+53 Rt.
91+92 97+00 Lt.

CHANNEL EXCAVATION
89+65 90+49 Rt.
90+53 91+53 Rt.
91+92 97+00 Lt.

STONE FILL FOR
SLOPE PROTECTION
92+05 - 97+00 Lt.

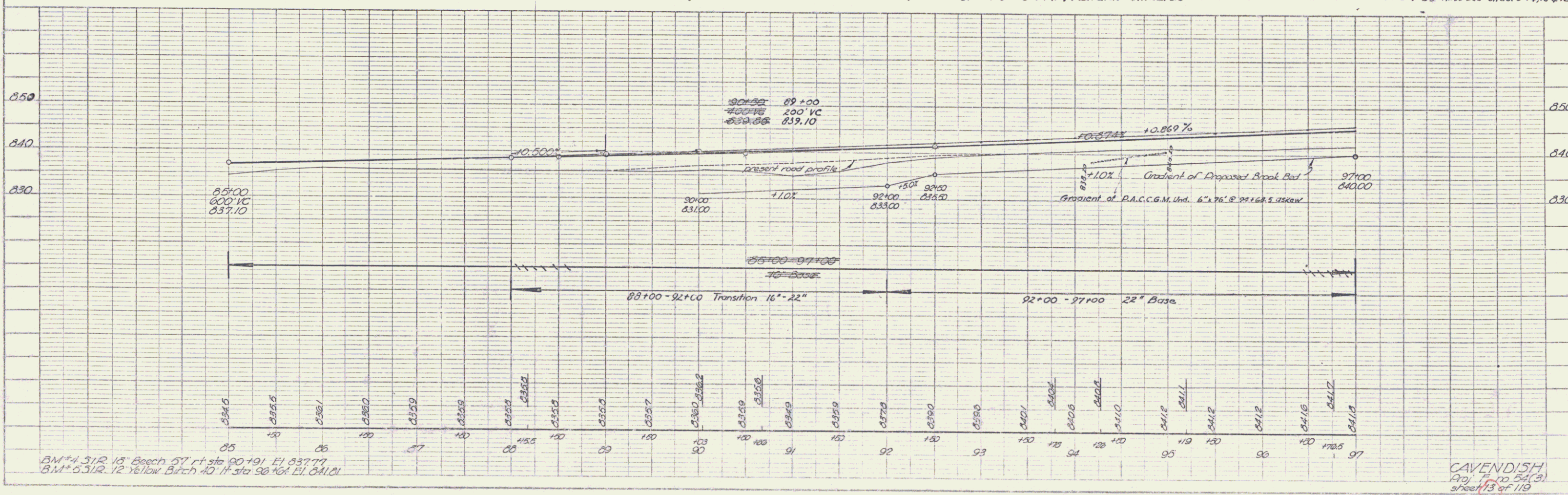
#1000 GUIDE POSTS
85+55 - 90+00 Rt.
92+00 - 97+00 Lt.

PLAN
DATE: 8-28-53
BY: [Signature]
CHECKED: [Signature]
NOTE: ROAD 1/2" = 100' HORIZ. SCALE
1" = 10' VERT. SCALE



PARCEL	INSTR. DATE	GRANTOR	GRANTEE	RECORDED	BOOK	PAGE	DATE	REMARKS
#3	M.D.	4-24-53	ERNEST & ESTELLE C. DUPREY	So. of Vt.	CAVENDISH	30	99	5-7-53 Also see Sheet 12.
#4	M.D.	4-30-53	MARY FLETCHER CHARLTON	"	"	30	70	5-7-53 Also see Sheets 14, 15 & 16

PROFILE
DATE: 8-28-53
BY: [Signature]
CHECKED: [Signature]
NOTE: ROAD 1/2" = 100' HORIZ. SCALE
1" = 10' VERT. SCALE



CAVENDISH
Proj. No. 54(3)
Sheet 13 of 19

CHANNEL EXCAVATION
113+00 116+25 RT
117+90 118+30 RT
122+30 125+00 LT
127+30 127+65 LT

STONE FILL FOR
SLOPE PROTECTION
115+50 119+30 RT
121+60 123+40 RT
126+50 129+00 LT

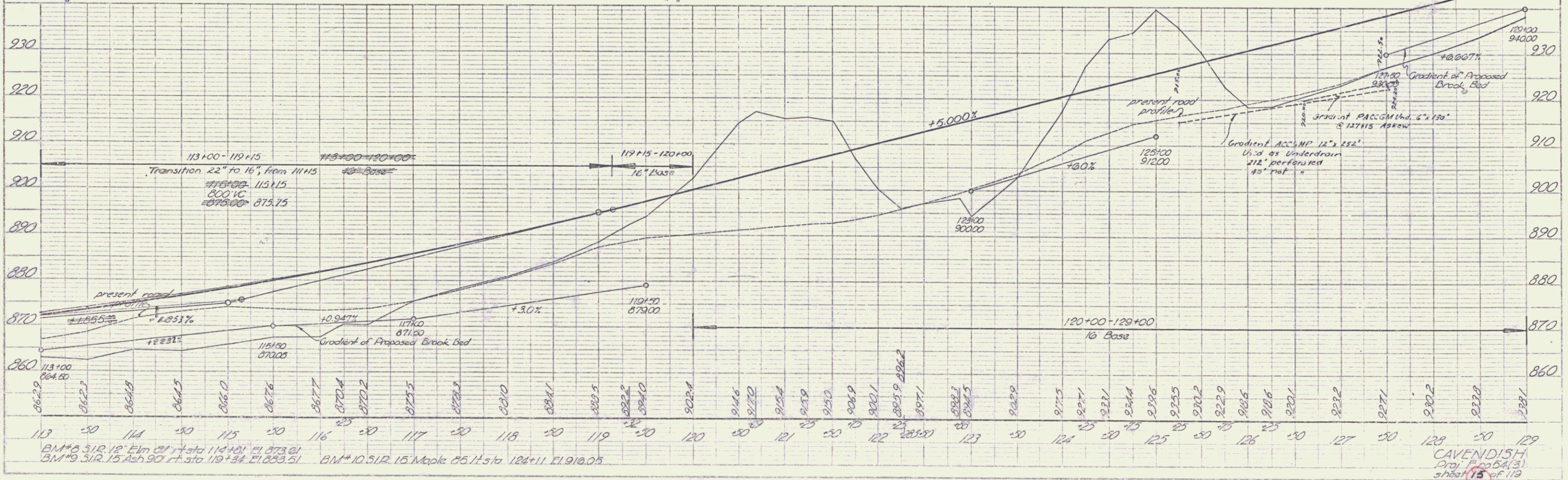
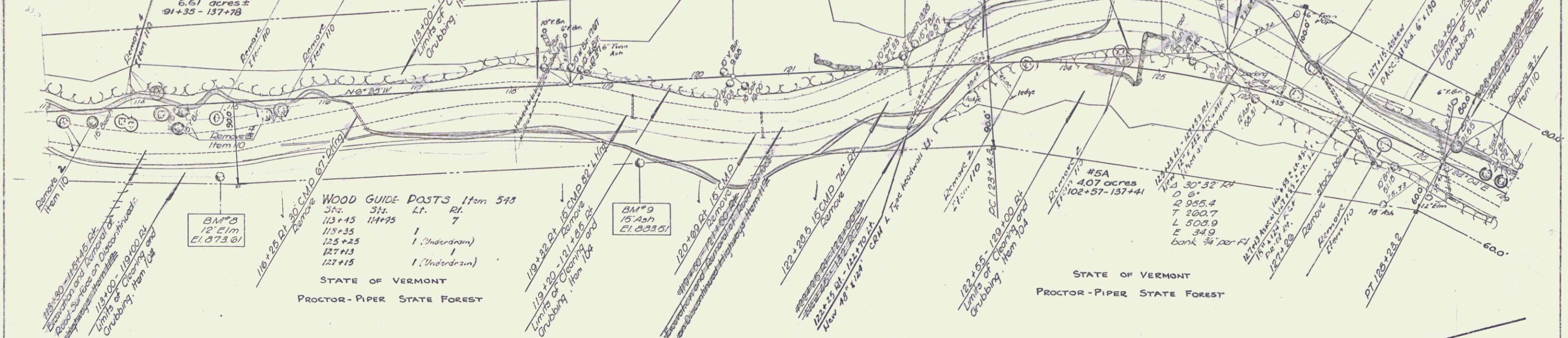
THREE CABLE GUARD RAIL
WITH STEEL POSTS
115+50 - 123+40 RT
123+40 - 125+00 LT
125+00 - 127+65 LT

775 L.F.
122+10 - 129+00 LT 670 L.F.

MARY FLETCHER CHARLTON
PLANK GUARD RAIL Item 541
113+00 - 113+24 L.F. 24 L.F.

CONSTRUCT TURN-OUTS
114+50 RT

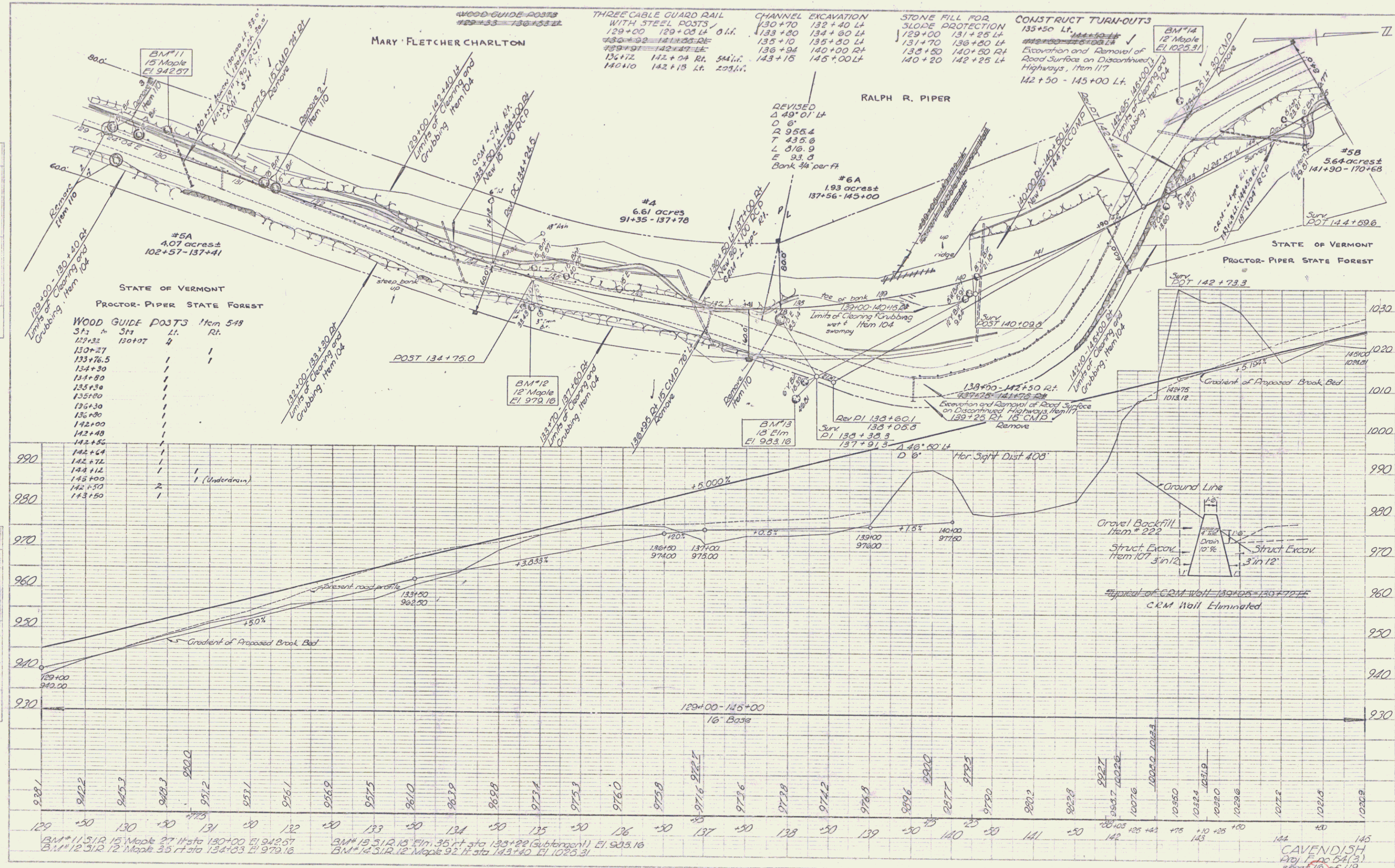
#4
6.61 acres ±
91+35 - 137+78



CAVENDISH
Proj. No. 54(3)
Sheet 15 of 113

PLAN
 DATE: 5-30-33
 DRAWN BY: J. R. PIPER
 CHECKED BY: M. F. CHARLTON
 SCALE: 1" = 40'

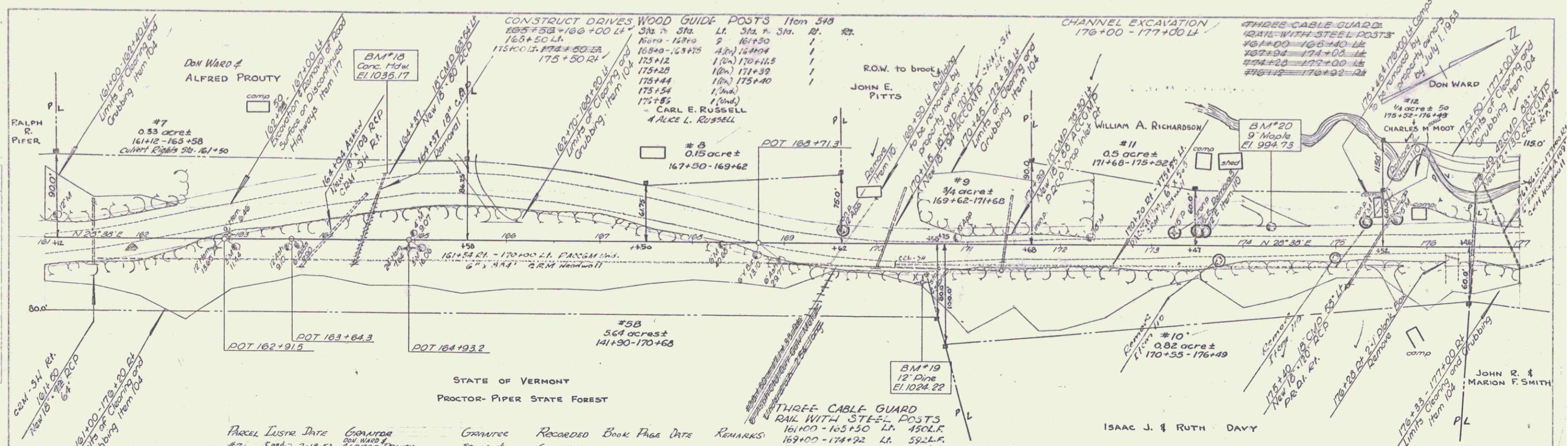
PROF. SHEET
 DATE: 5-30-33
 DRAWN BY: J. R. PIPER
 CHECKED BY: M. F. CHARLTON
 SCALE: 1" = 20'



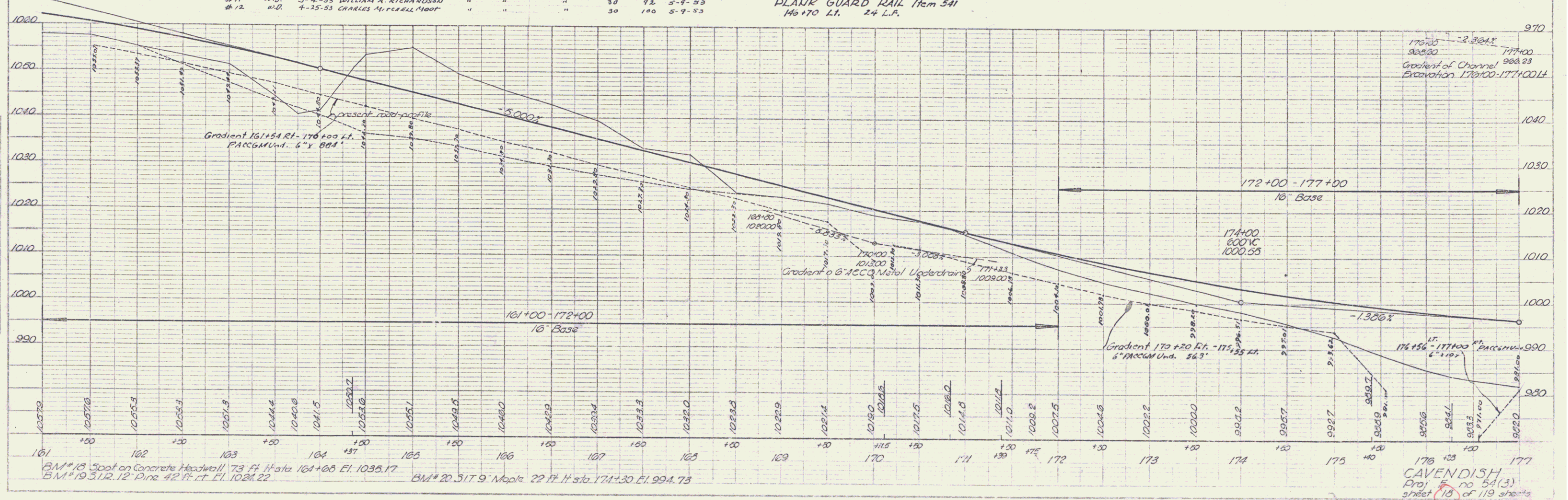
CAVENDISH
 ADJ. 5-30-33 (3)
 SHEET 16 OF 119

PLAN
 DATE
 BY
 CHECKED
 APPROVED

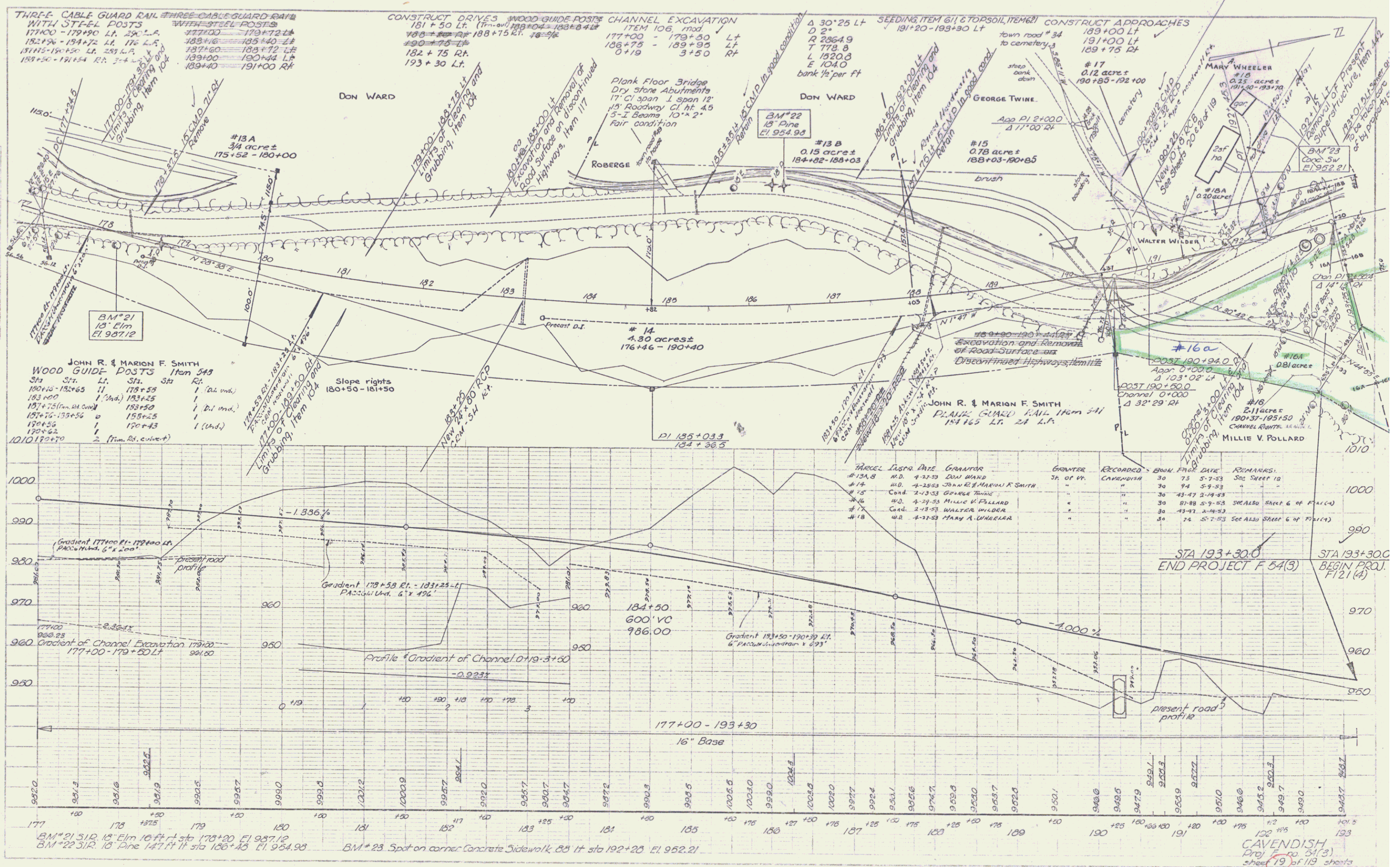
PROF. JONES
 JONES
 JONES



Parcel	Lustr	Date	Grantor	Grantee	Recorded	Book	Page	Date	Remarks
#7	Con.	2-13-53	Don Ward & Alfred Prouty	St. of Vt.	Cavendish	30	43-47	2-14-53	
#8	W.D.	4-27-53	Carl E. & Alice L. Russell	"	"	30	71	5-7-53	
#9	W.D.	5-4-53	John E. Pitts	"	"	30	89	5-9-53	
#10	W.D.	4-25-53	Isaac J. & Ruth Davy	"	"	30	93	5-9-53	
#11	W.D.	5-4-53	William A. Richardson	"	"	30	92	5-9-53	
#12	W.D.	4-25-53	Charles M. Moot	"	"	30	100	5-9-53	



CAVENDISH
 Proj. no 54(3)
 sheet 18 of 119 sheets



PLAN
DATE
BY
CHECKED
BY

PROF.
DATE
BY
CHECKED
BY

JOHN R. & MARION F. SMITH
WOOD GUIDE POSTS Item 549
Sta. L. Sta. R.
180+15-182+65 11 185+53 1 (d. end.)
183+00 1 183+25 1 (d. end.)
187+75 (in. at curb) 1 183+50 1 (d. end.)
187+75-185+56 0 185+25 1 (d. end.)
189+56 1 186+43 1 (d. end.)
190+52 1
1010182+70 2 (in. at culvert)

TARGET	DATE	GRANTOR	GRANTOR	RECORDED	BOOK	PAGE	DATE	REMARKS
#13A	N.D.	4-21-53	DON WARD	31	73	5-7-53		See Sheet 10
#14	N.D.	4-21-53	JOHN R. & MARION F. SMITH	31	74	5-7-53		" "
#15	N.D.	4-21-53	GEORGE TWINE	"	31	75	5-7-53	" "
#16	N.D.	4-21-53	MILLIE V. POLLARD	"	31	76	5-7-53	See also Sheet 6 of Plan (4)
#17	N.D.	4-21-53	WALTER WILDER	"	31	77	5-7-53	" "
#18	N.D.	4-21-53	MARY A. WHEELER	"	31	78	5-7-53	See also Sheet 6 of Plan (4)

CAVENDISH
Proj. No. 5413
Sheet 19 of 119 sheets