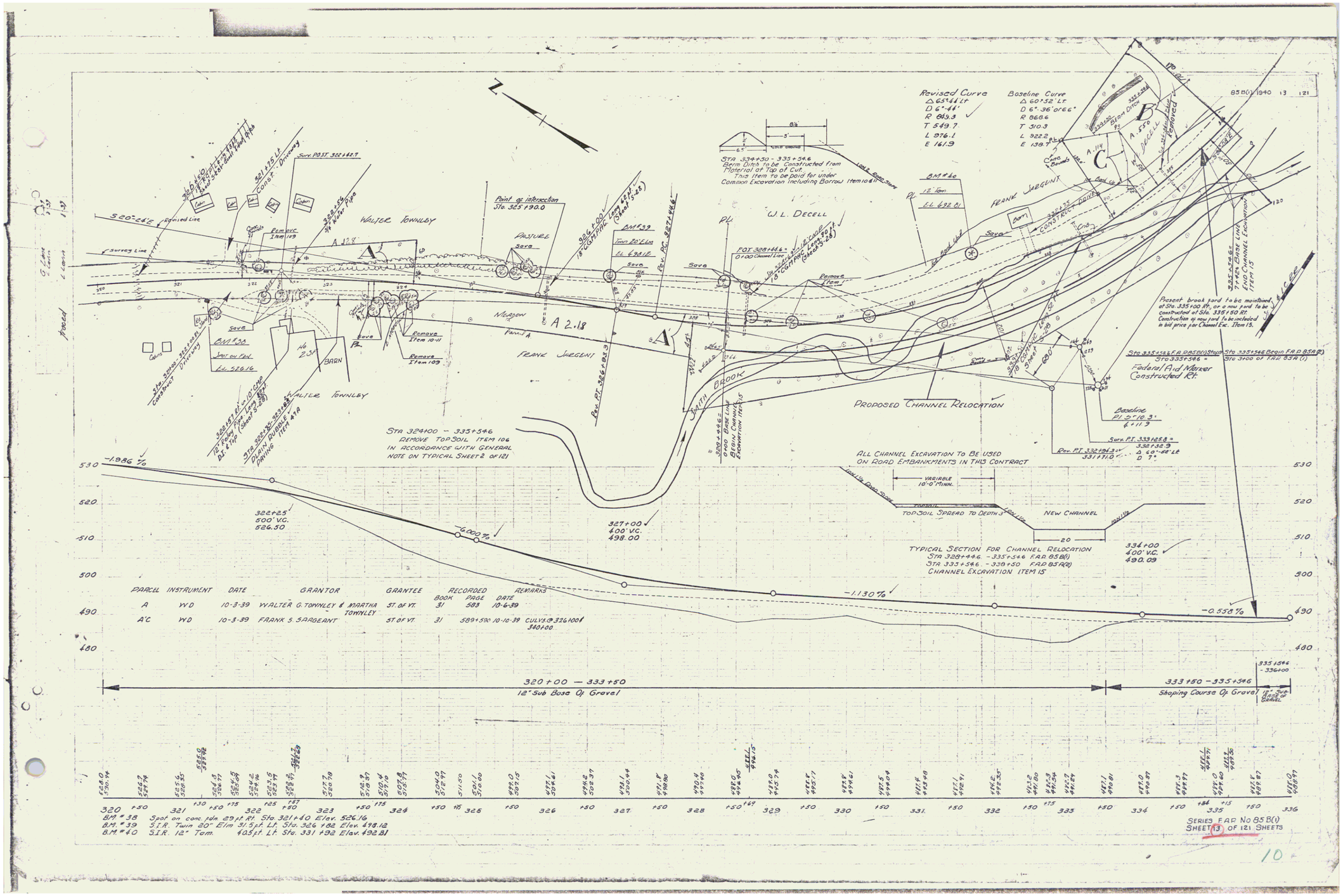
Revised Curve
Δ 65°44' Lt
D 6°44'
R 849.3
T 549.7
L 976.1
E 161.9
Baseline Curve
Δ 60°52' Lt
D 6°36'0"66"
R 868.6
T 510.3
L 922.2
E 139.7
Revised Line
Survey Line
S 20°-24'E
WALTER TOWNLEY
FRANK SARGENT
W. L. DECELL
Point of intersection
Sta. 325+90.0
PASTURE
Save
Remove Item 109
Remove Item 10-11
BARN
Spot on Pol.
El. 526.16
BM #38
BM #40
12" Tom.
El. 492.81
BM #39
Twin 20" Elm
El. 498.12
Sta. 324100 – 335+546
REMOVE TOPSOIL ITEM 106
IN ACCORDANCE WITH GENERAL
NOTE ON TYPICAL SHEET 2 OF 121
Sta. 334+50 – 335+546
Basin Ditch to be Constructed from
Material of Top of Cut.
This Item to be paid for under
Common Excavation Including Borrow Item 106
SMITH BROOK
PROPOSED CHANNEL RELOCATION
ALL CHANNEL EXCAVATION TO BE USED
ON ROAD EMBANKMENTS IN THIS CONTRACT
Present brook yard to be maintained
at Sta. 335+00 Rt. or a new yard to be
constructed at Sta. 335+50 Rt.
Construction of new yard to be included
in bid price for Channel Exc. Item 15.
Federal Aid Marker
Constructed Rt.
Baseline
PI 5°10.3'
6+11.9
Sta. 327+00
400' V.C.
498.00
Sta. 322+25
500' V.C.
526.50
Sta. 334+00
400' V.C.
490.09
-1.986 %
-6.000 %
-1.130 %
-0.558 %
TYPICAL SECTION FOR CHANNEL RELOCATION
Sta. 328+44.6 – 335+546 F.A.P. 85B(1)
Sta. 335+546 – 338+50 F.A.P. 85R(2)
CHANNEL EXCAVATION ITEM 15
NEW CHANNEL
TOPSOIL SPREAD TO DEPTH 3"
VARIABLE 10'-0" MINN.
320+00 – 333+50
12" Sub Base Of Gravel
333+50 – 335+546
Shaping Course Of Gravel
PARCEL INSTRUMENT DATE GRANTOR GRANTEE RECORDED REMARKS
A WD 10-3-39 WALTER G. TOWNLEY & MARTHA TOWNLEY ST. OF VT. 31 583 10-6-39
A'C WD 10-3-39 FRANK S. SARGEANT ST. OF VT. 31 589+590 10-10-39 CULVS @ 326+00 & 340+00
SERIES F.A.P. No 85B(1)
SHEET 13 OF 121 SHEETS