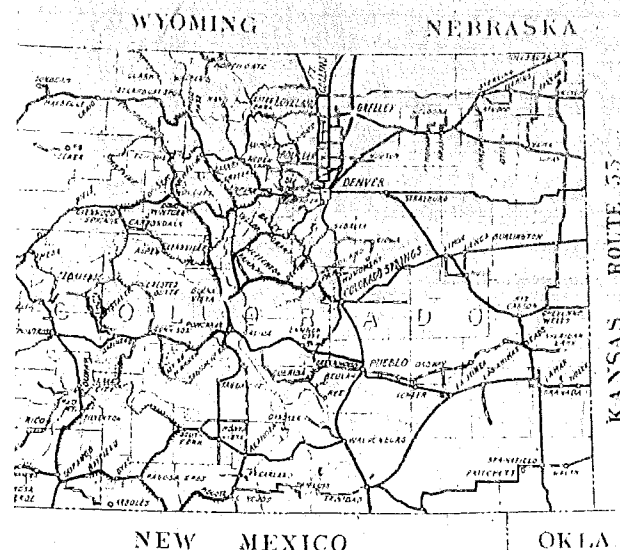




FEDERAL WORKS AGENCY
PUBLIC ROADS ADMINISTRATION

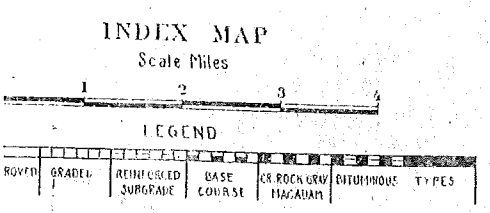
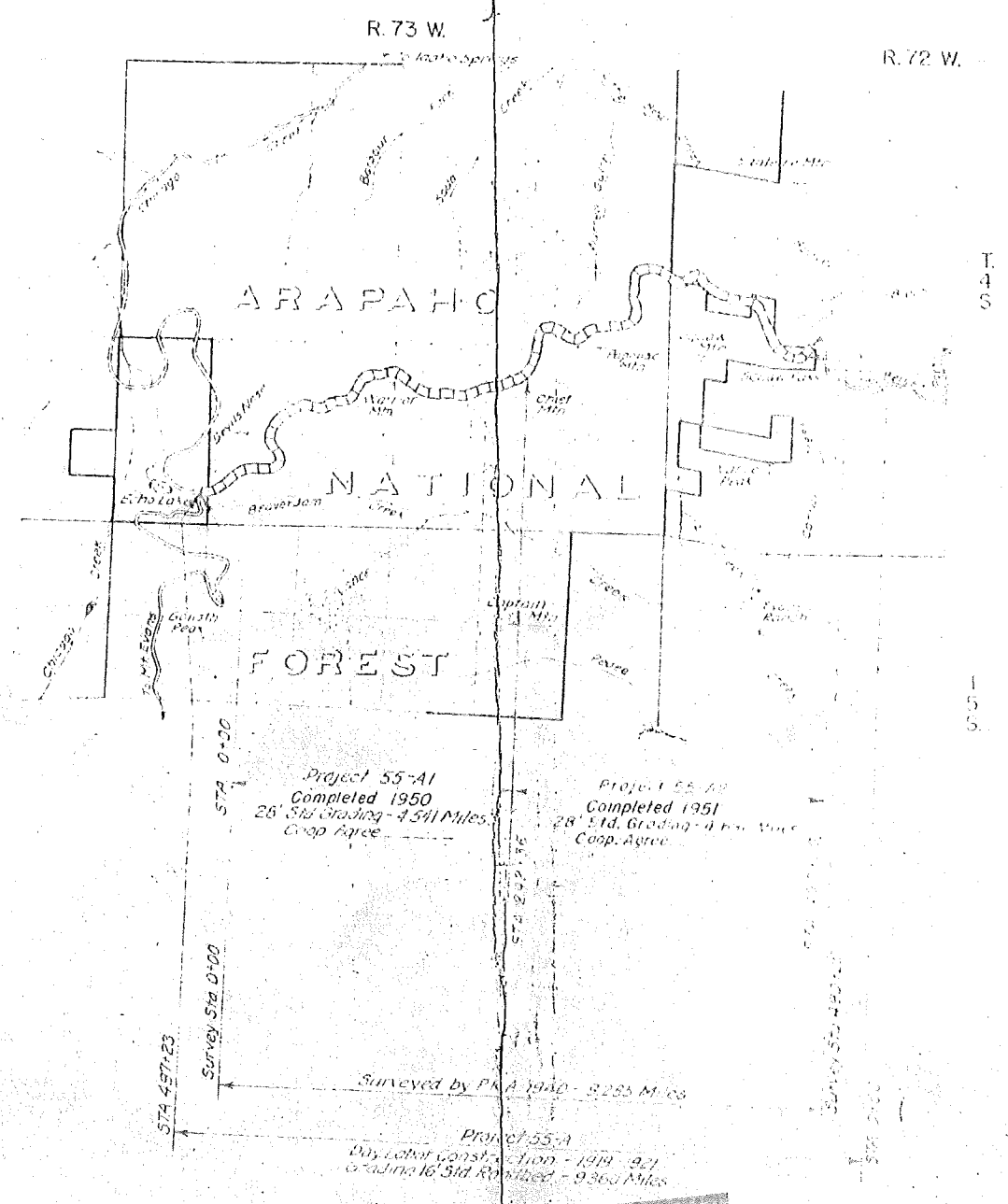
AS CONSTRUCTED
PROJECT 55-A2
ROUTE 55 ECHO LAKE HIGHWAY
JUNCTION E.H. 54 AT ECHO LAKE EASTERLY TO SQUAW PASS
9 MILES CLASS 2
COLORADO FOREST HIGHWAY SYSTEM
ARAPAHO NATIONAL FOREST
CLEAR CREEK COUNTY
COLORADO

P.W.	STATE	ROUTE NO.	SECTION	SHEET NO.	TOTAL SHEETS
9	COLORADO	55	A2	1	

INDEX TO SHEETS		
SHEET NO.	DESCRIPTION	STATION-STATION
1	Title Sheet	
2	Typical Section	
3	Summary	
12-20	Plan & Profile	242+35-400+00
Rev. 03 SM 117	C.R.M. Hds. for C.M.F. Culverts	
Rev. 03 SM 120	Std. Miscellaneous Structures	
03-SM 131	Std. Maintenance Posts	
Rev. 03 SM 145	Typical Construction Signs	
Rev. 03 SM 162	Retl. Guide Posts	
28-57	Cross Sections	242+35-400+00

Federal Aid Highway System
Forest Highway System
National Forests

Primary
Secondary



FEDERAL WORKS AGENCY
PUBLIC ROADS ADMINISTRATION
DIVISION 5 - DENVER, COLORADO

APPROVED _____ DATE _____ 13

DIVISION ENGINEER
BY CHIEF ENGINEER

APPROVED _____ DATE _____ 19

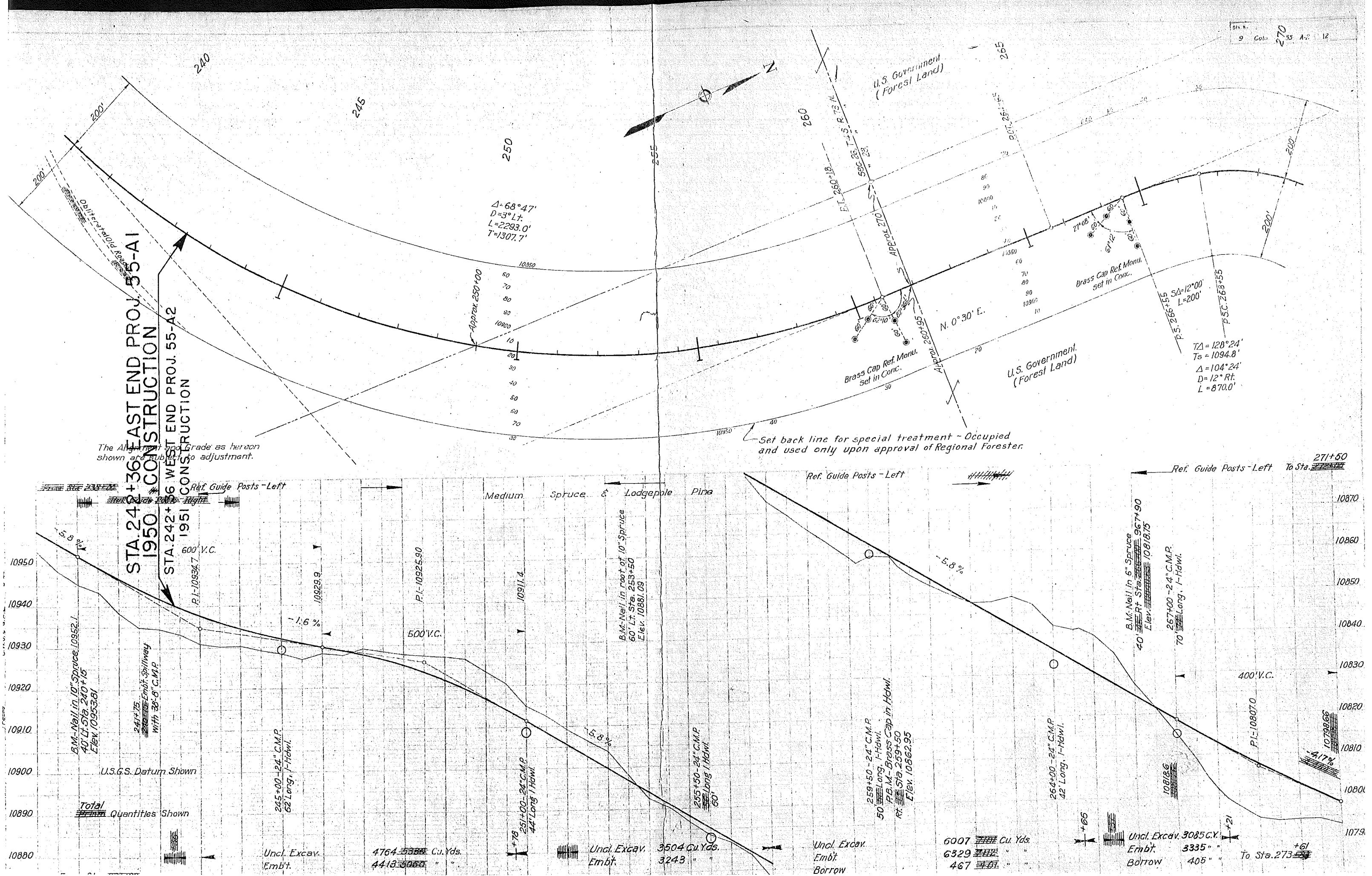
DISTRICT ENGINEER

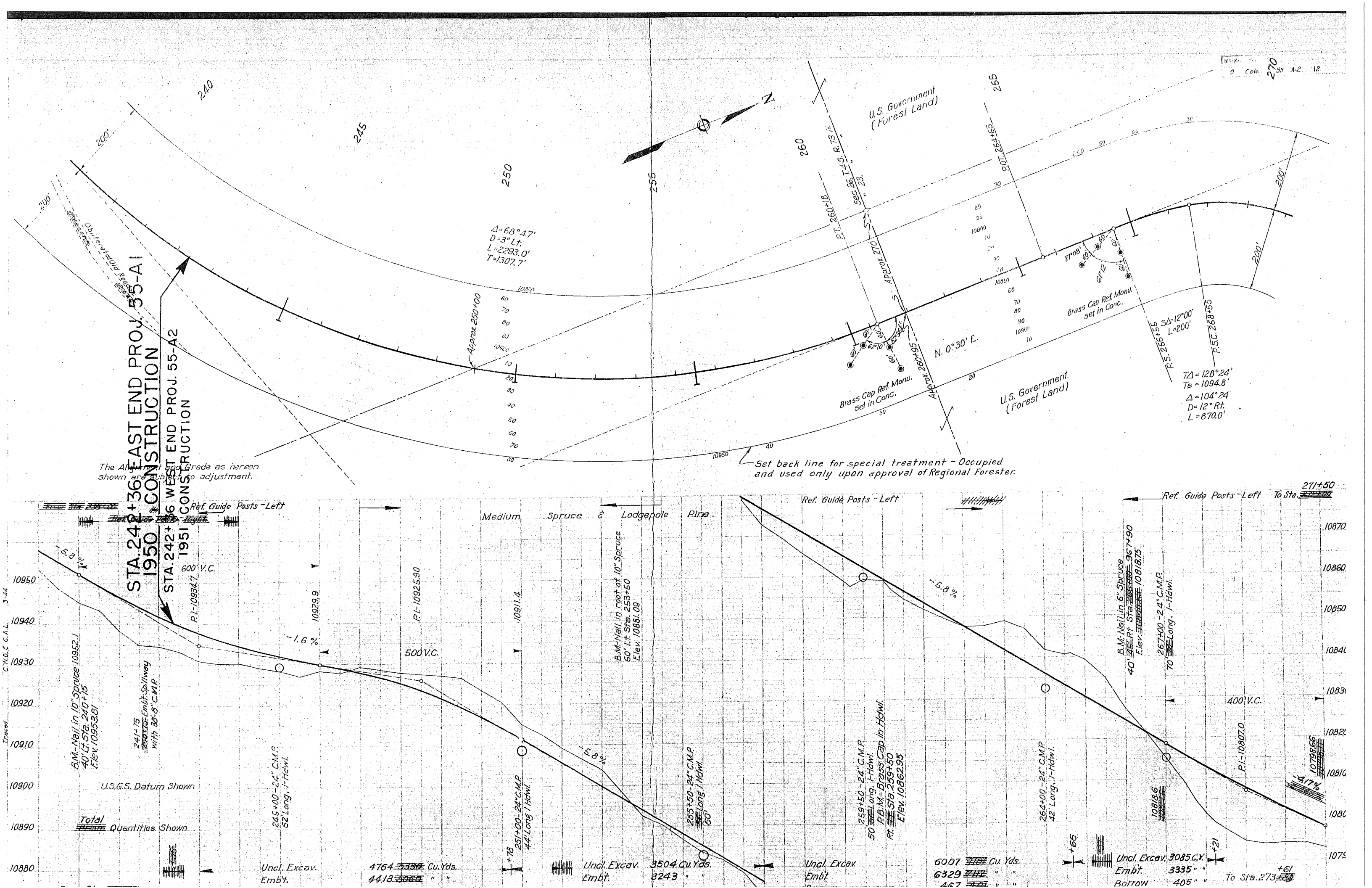
APPROVED _____ DATE _____ 19

REGIONAL FORESTER

APPROVED _____ DATE _____ 19

STATE HIGHWAY ENGINEER
STATE OF COLORADO





U.S. Government
(Forest Land)

SE 1/4 of SE 1/4 Sec 23
T. 4 S. R. 13 W.

TS₁ = 53.7' 115.96'
TS₂ = 48.8' 83.60'
SB = 6° 28' 11' 45" 1/2
L = 112.5' 704.5'

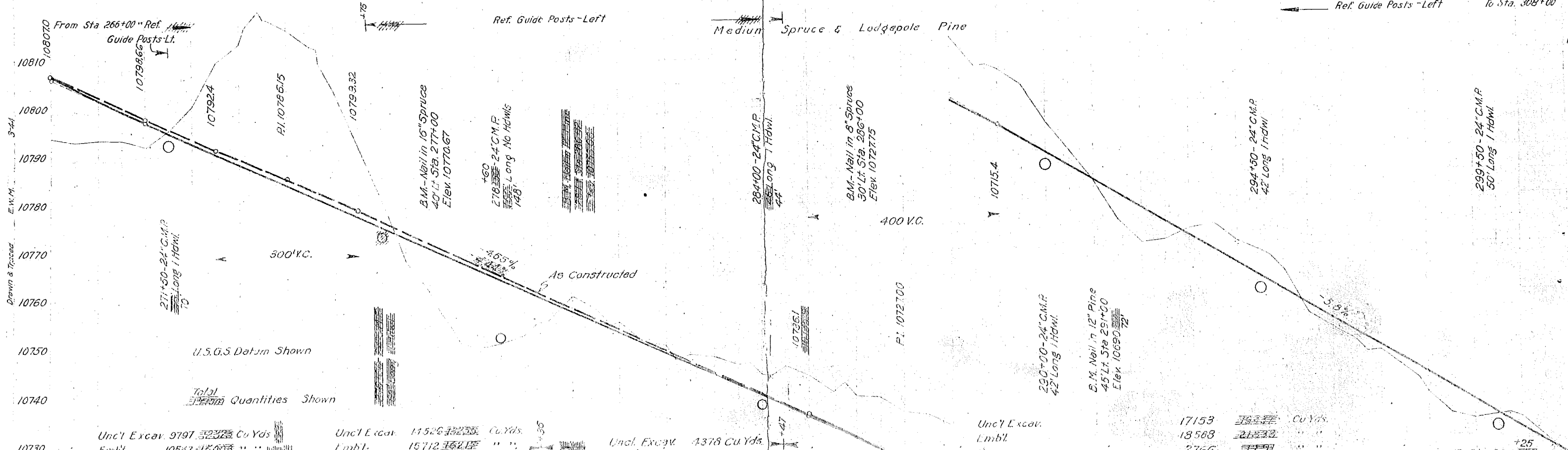
A = 26° 00' 32" 19'
B = 8° 00' 41"
L = 300.3' 704.0'
T = 23.87' 206.5'

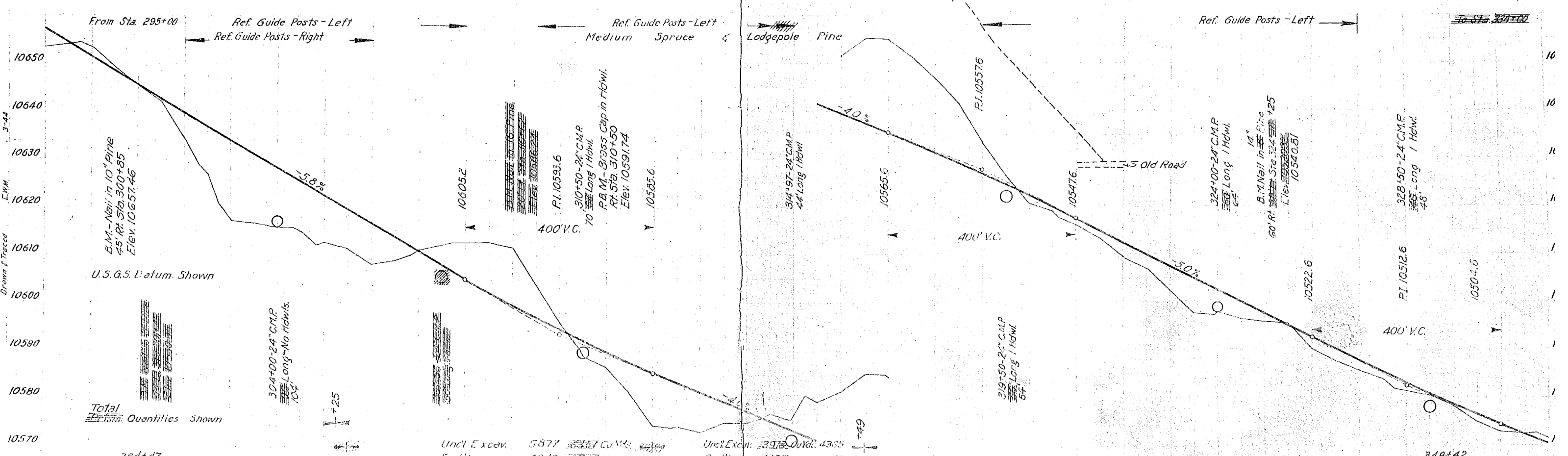
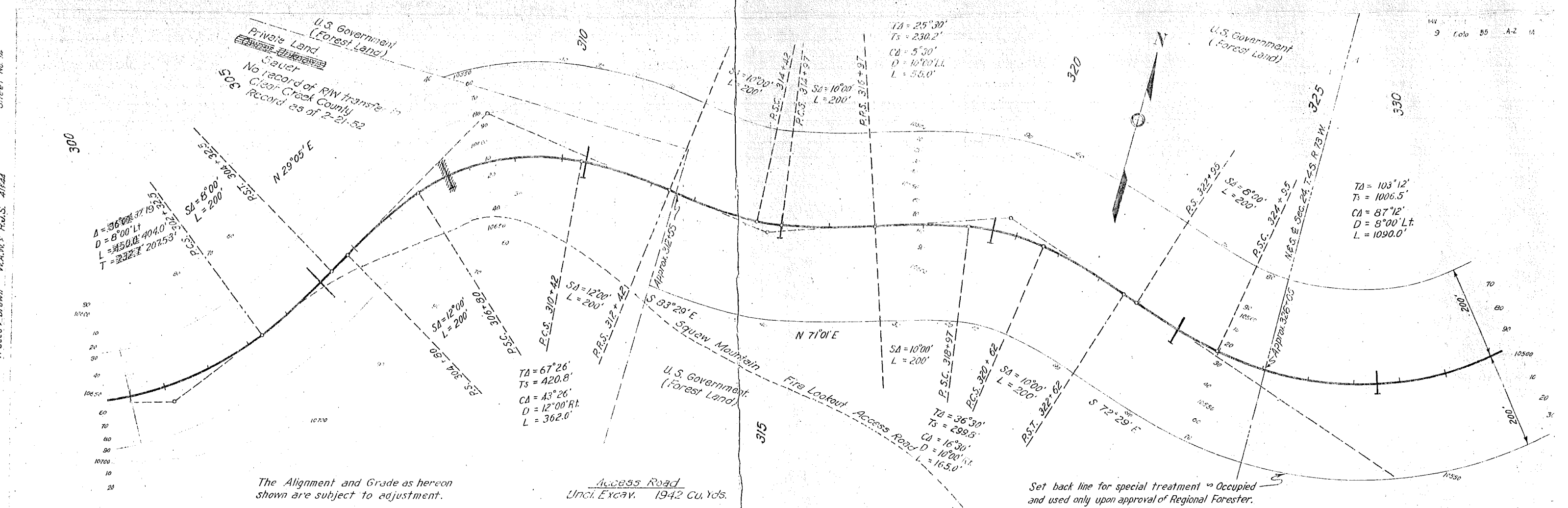
Private Land
(Owner Unknown)
Sauer
S.W. 1/4 of S.W. 1/4 Sec. 24
T. 4 S. R. 73 W.

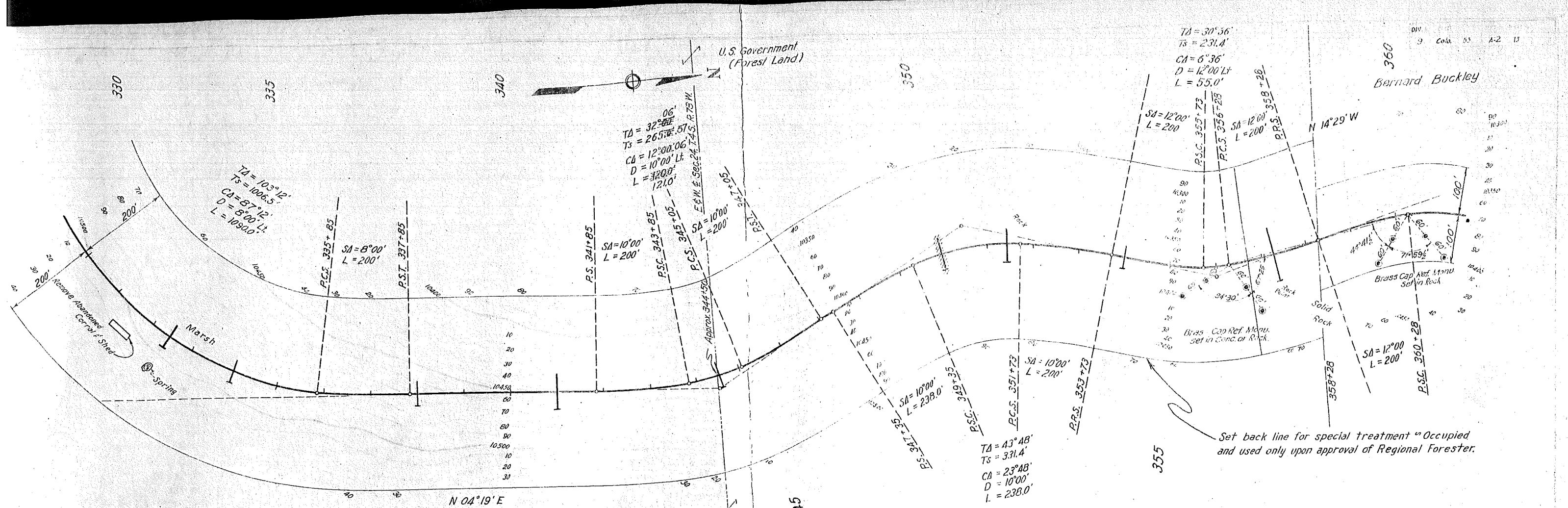
Ref. Guide Posts - Left

Medium Spruce & Lodgepole Pine

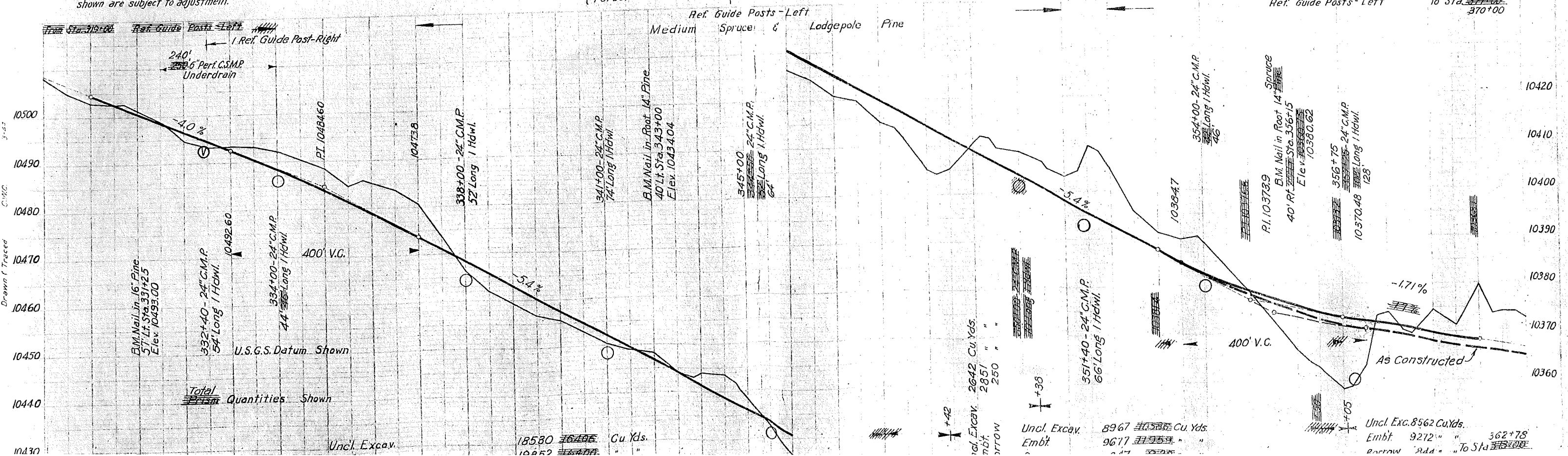
Ref. Guide Posts - Left To Sta. 308+00







The Alignment and Grade as hereon shown are subject to adjustment.



Bernard Buckley

Set back line for special treatment "Occupied and used only upon approval of Regional Forester."

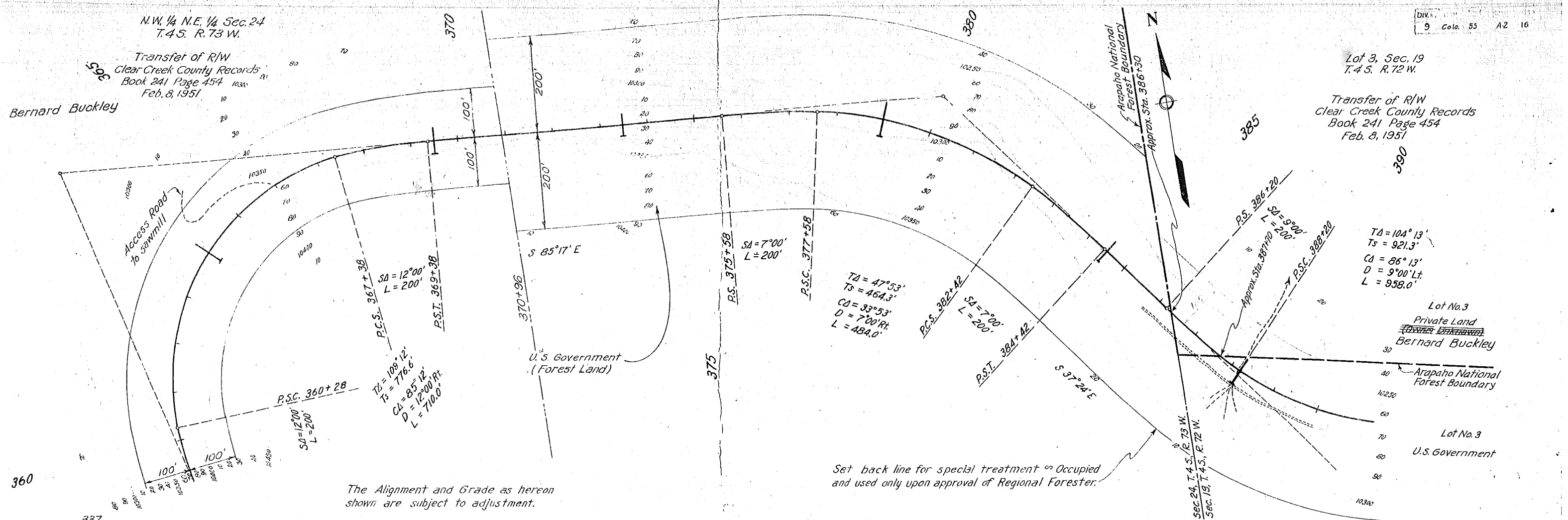
N.W. 1/4 N.E. 1/4 Sec. 24
T.4S. R.73 W.

Transfer of R/W
Clear Creek County Records
Book 241 Page 454
Feb. 8, 1951

Bernard Buckley

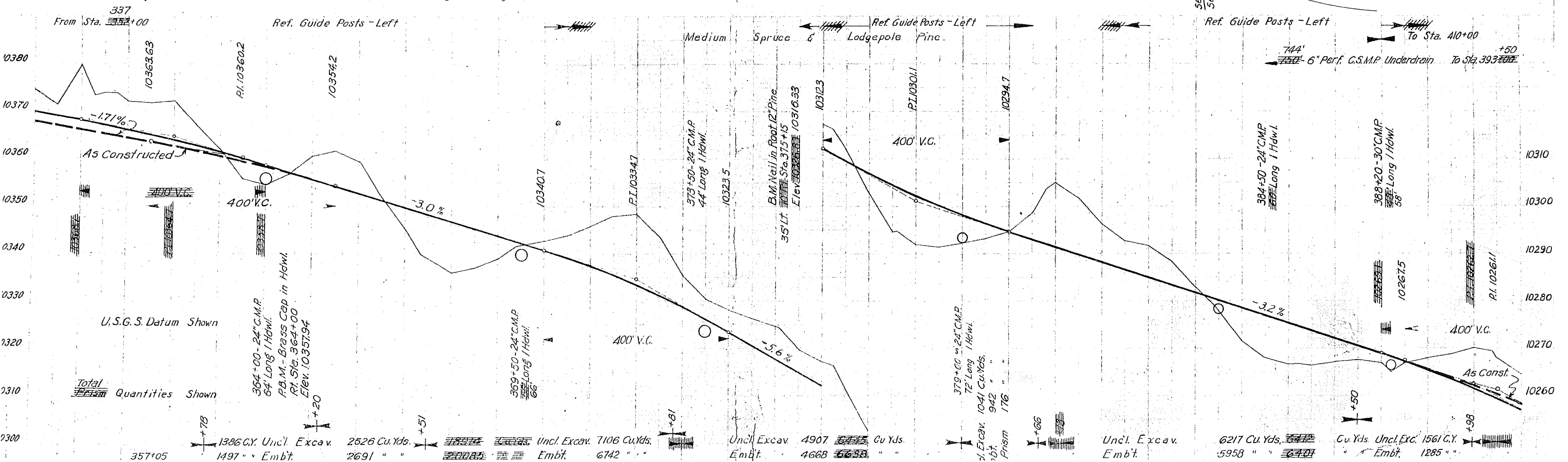
Lot 3, Sec. 19
T.4S. R.72 W.

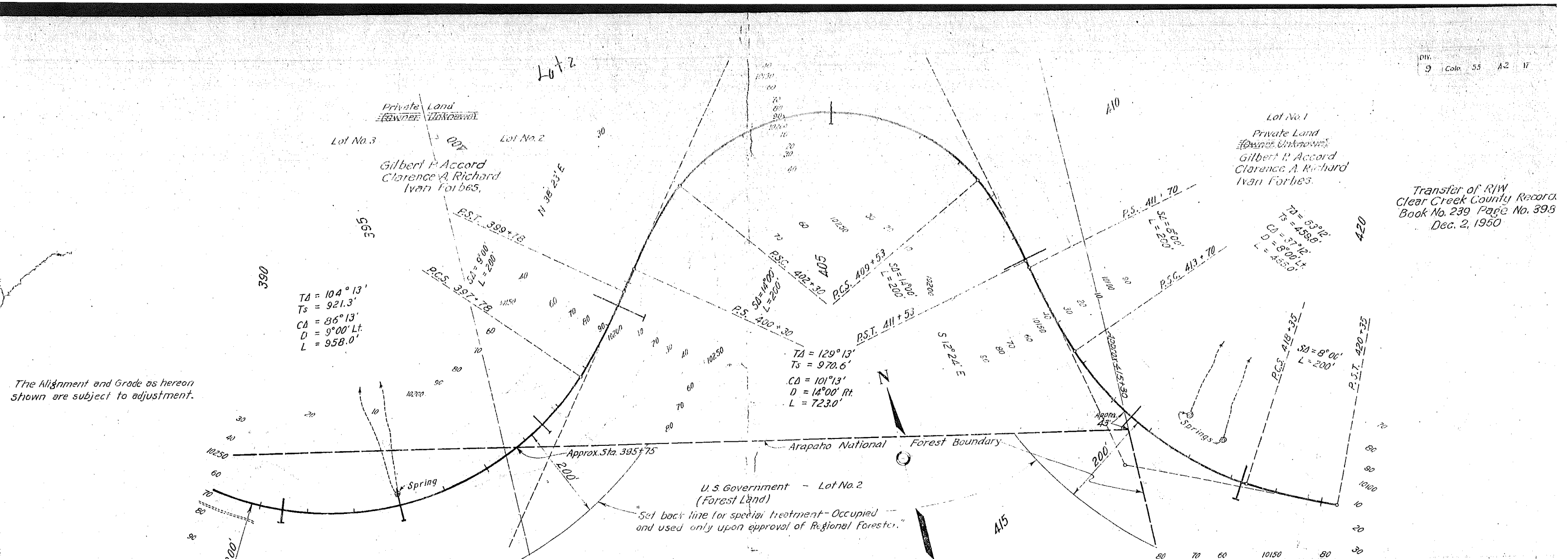
Transfer of R/W
Clear Creek County Records
Book 241 Page 454
Feb. 8, 1951



The Alignment and Grade as hereon shown are subject to adjustment.

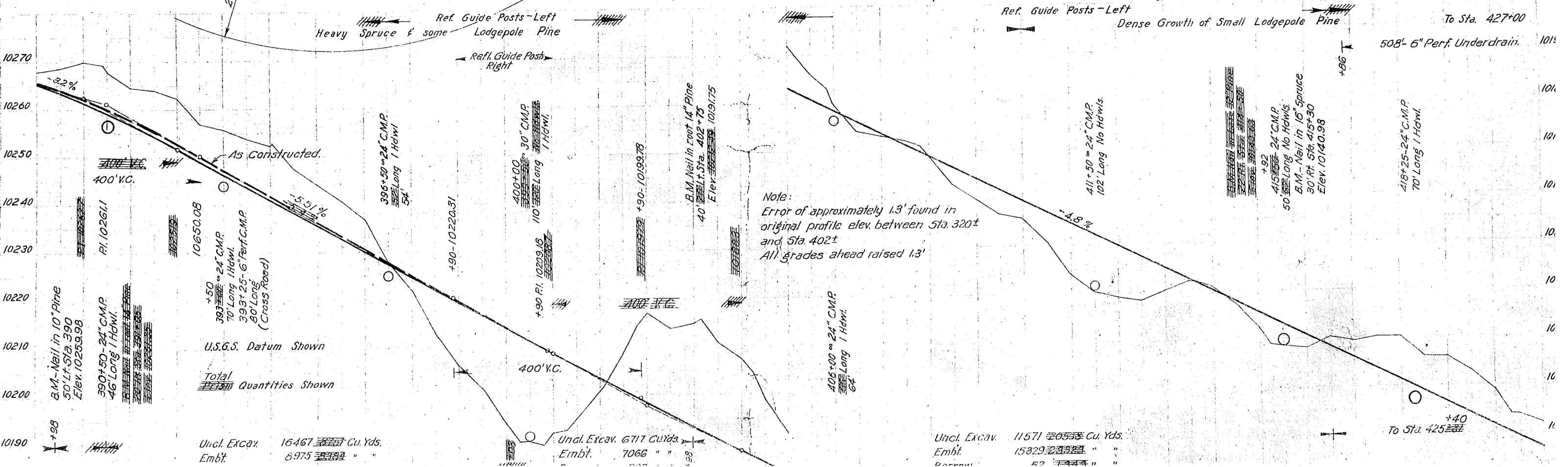
Set back line for special treatment as Occupied and used only upon approval of Regional Forester.





The Alignment and Grade as hereon shown are subject to adjustment.

Transfer of R/W
Clear Creek County Record
Book No. 239 Page No. 398
Dec. 2, 1950



Total Quantities Shown

Uncl. Excav. 16467 Cu. Yds.
Embl. 8975 " "

Uncl. Excav. 6717 Cu. Yds.
Embl. 7066 " "

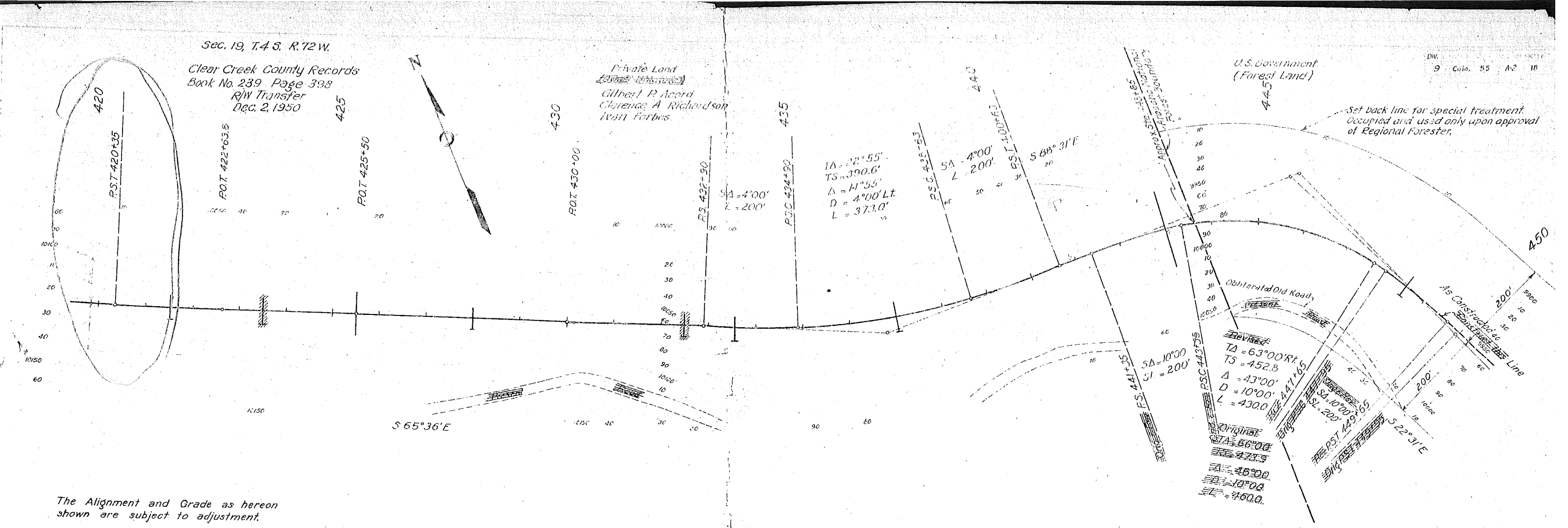
Uncl. Excav. 11571 Cu. Yds.
Embl. 15329 " "

Sec. 19, T.4 S. R.72 W.
 Clear Creek County Records
 Book No. 239 Page 398
 R/W Transfer
 Dec. 2, 1950

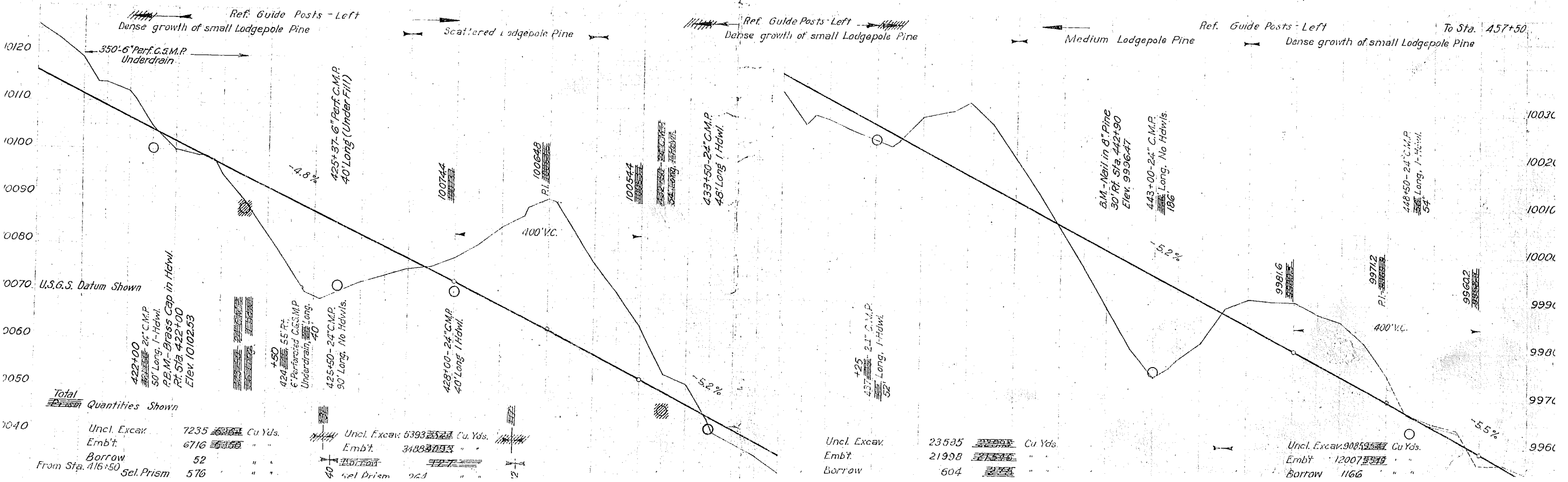
Private Land
 Gilbert R. Accord
 Clarence A. Richardson
 Ivan Forbes

U.S. Government
 (Forest Land)

DWG. 9 Colo. 55 A-2 10



The Alignment and Grade as hereon shown are subject to adjustment.



Total Quantities Shown

Uncl. Excav.	7235	Cu Yds.
Emb't.	6716	"
Borrow	52	"
From Sta. 416+50		
Sel. Prism	576	"

Uncl. Excav.	5393	Cu Yds.
Emb't.	3488	"
Sel. Prism	263	"

Uncl. Excav.	23535	Cu Yds.
Emb't.	21998	"
Borrow	604	"

Uncl. Excav.	9085	Cu Yds.
Emb't.	12007	"
Borrow	1166	"

F.W. E. Sec 20 T. 45 R. 72 W.
ARAPAHO FOREST BOUNDARY

Orig.
TA = 82° 56' 11" 80' 00" TA = 115° 00' 11"
IS = 393.6' 37' 57" IS = 329.7'
CA = 58° 55' 56" 00' CA = 100' 00'
U = 16' 00' U = 20' 00' L = 300.0'
L = 368.350' L = 300.0'

As Constructed
Connection to Bergen Park Road

Set back line for special treatment - Occupied
and used only upon approval of Regional Forester.

The Alignment and Grade as hereon
shown are subject to adjustment

STA. 490+00 EAST END PROJ. 55-A2
1951 CONSTRUCTION

Dense growth of Lodgepole Pine
Scattered Pine & Aspen
Ref. Guide Posts - Left
Ref. Guide Posts - Right

B.M. - Nail in Twp Pine
50' Rt Sta 494+50
Elev. 9793.87

486+75 - 24' C.M.P.
176' Long. No Hauls
+65-PI. 9765.35

-3.0%

-3.0%

As Constructed

+65-9773.35

-6.0%

400' VC

U.S.G.S. Datum shown

Total
Quantities shown

Road Approach - Lt 483 to 490

Width 33' 6" to 33' 0"

Embl. 8223 4310

Borrow 2800

As Constructed
-6.0%

Connection to Bergen Park Road

Uncl. Excav. 1074 Cu Yds.

To Squaw Pass Camp Ground

Uncl. Excav. 1074 Cu Yds.