

SHEET 1 OF 8
PROJECT FHP 45-3 (1)
MADISON RIVER HIGHWAY

RIGHT OF WAY PLANS AFFECTING NATIONAL FOREST
SYSTEM LAND IN THE GALLATIN NATIONAL FOREST
IN GALLATIN COUNTY, MONTANA

APPROVED FOR RIGHT OF WAY PURPOSES:

FEDERAL HIGHWAY ADMINISTRATION

Merlin J. Voegle
MERLIN J. VOEGELE, DISTRICT R/W OFFICER

3-26-85
DATE

MONTANA DEPARTMENT OF HIGHWAYS

Jack R. Ricker
JACK R. RICKER, CHIEF-RIGHT OF WAY BUREAU

3-26-85
DATE

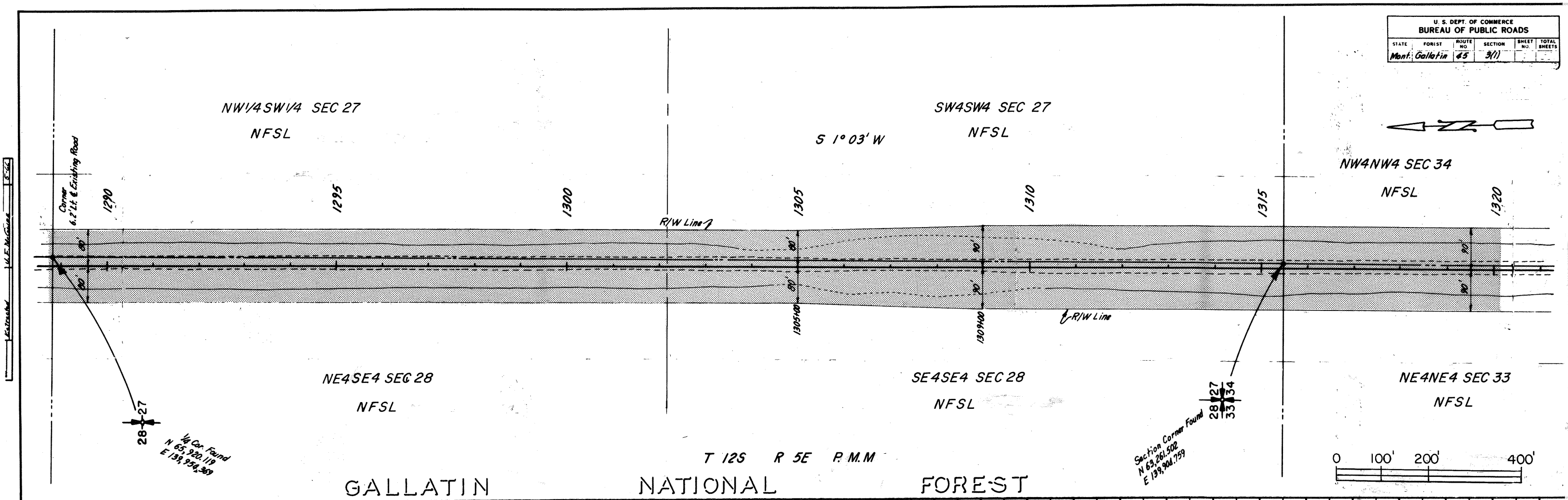
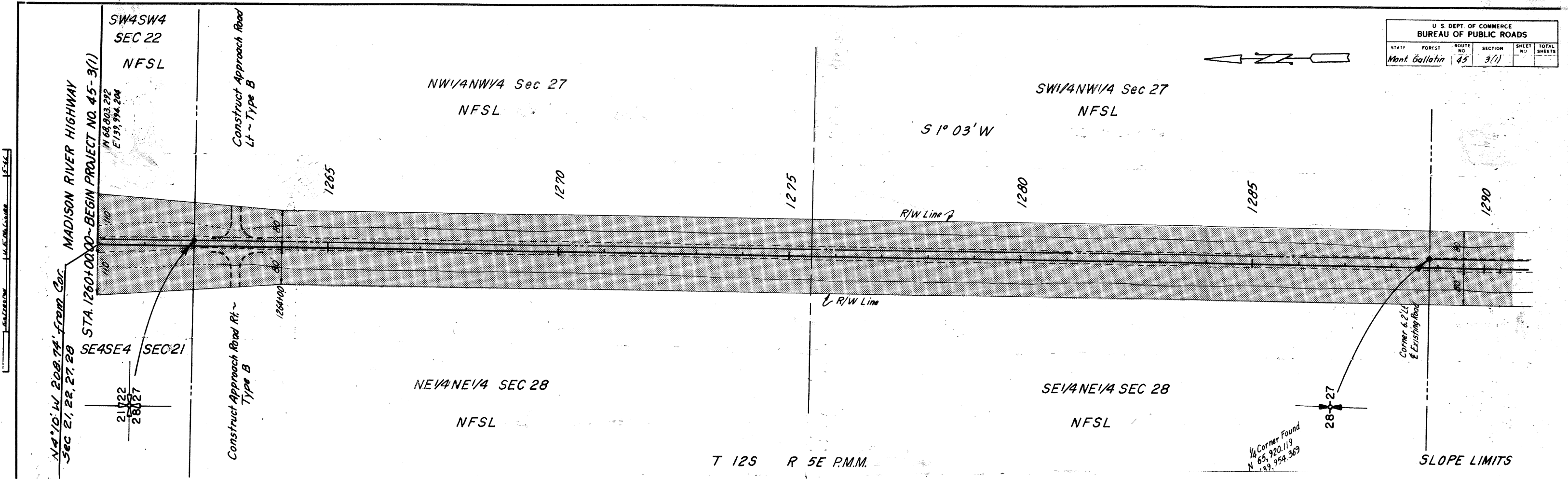
Gene J. Simon
FOREST ENGINEER

11/12/85
DATE

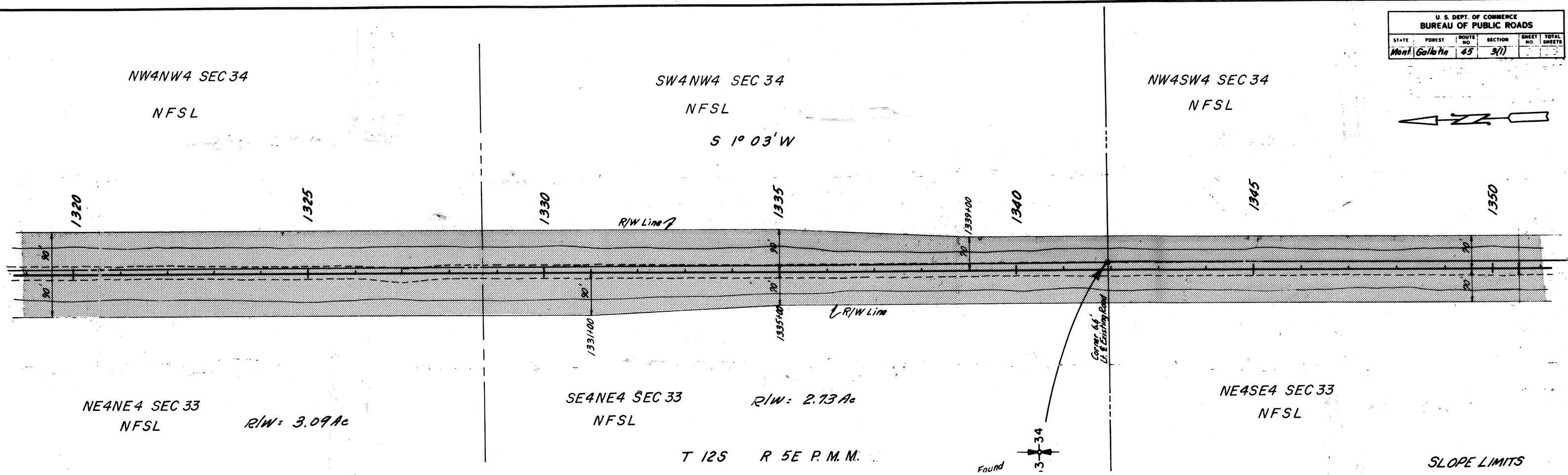
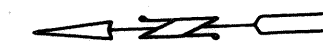
BASIS OF BEARINGS UNKNOWN

NFSL EASEMENT

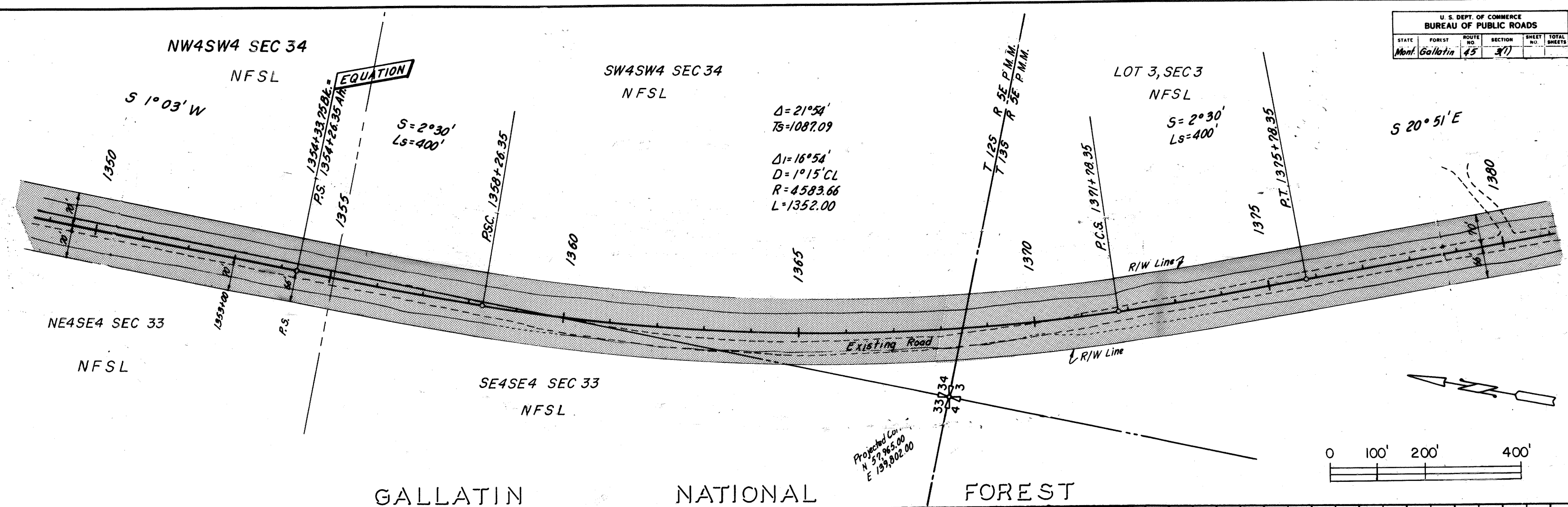




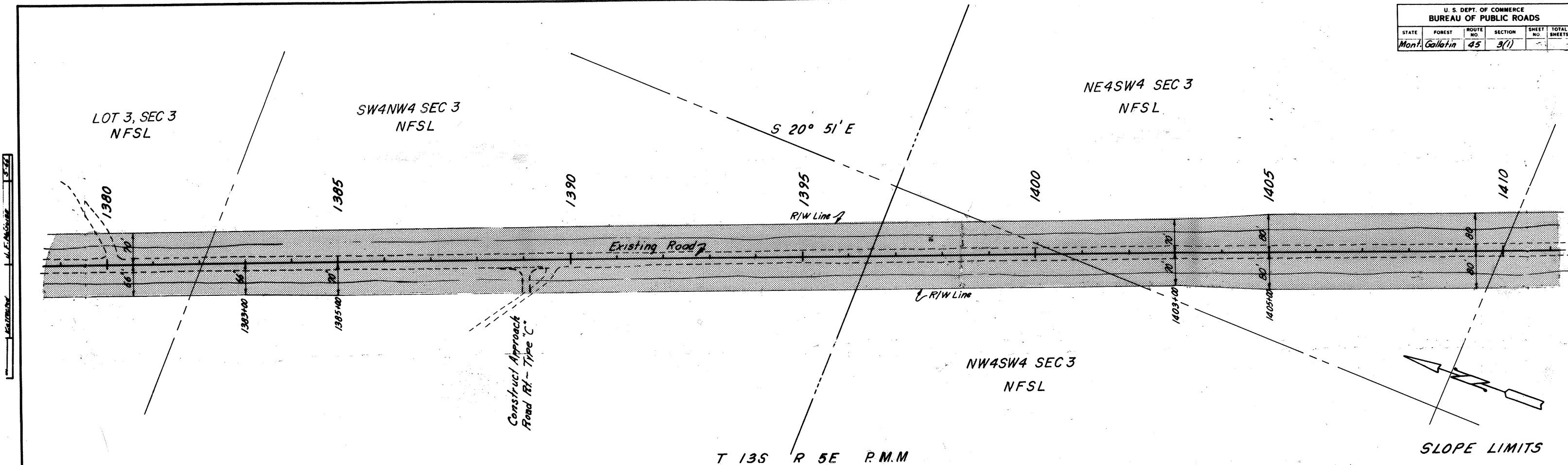
U. S. DEPT. OF COMMERCE BUREAU OF PUBLIC ROADS				
STATE	FOREST	ROUTE NO.	SECTION	SHEET NO. TOTAL SHEETS
Mont.	Gallatin	45	3(1)	3 8



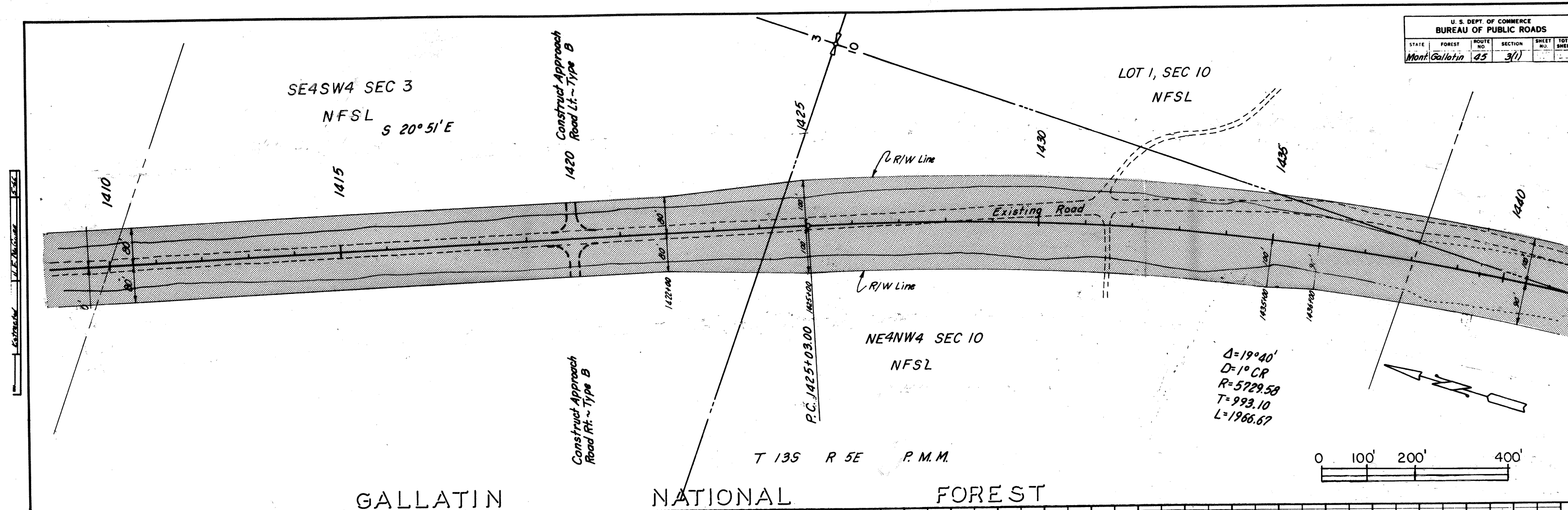
U. S. DEPT. OF COMMERCE BUREAU OF PUBLIC ROADS				
STATE	FOREST	ROUTE NO.	SECTION	SHEET NO. TOTAL SHEETS
Mont.	Gallatin	45	3(1)	3 8



U. S. DEPT. OF COMMERCE BUREAU OF PUBLIC ROADS					
STATE	FOREST	ROUTE NO.	SECTION	SHEET NO.	TOTAL SHEETS
Mont.	Gallatin	45	3(1)		



U. S. DEPT. OF COMMERCE BUREAU OF PUBLIC ROADS					
STATE	FOREST	ROUTE NO.	SECTION	SHEET NO.	TOTAL SHEETS
Mont.	Gallatin	45	3(1)		



GALLATIN NATIONAL FOREST

U. S. DEPT. OF COMMERCE BUREAU OF PUBLIC ROADS					
STATE	ROUTE	SECTION	SHEET	TOTAL	
Mont. Gallatin	45	3(1)		SHEETS	

Obliteration of Old Roadway ~ Sta. 1435+00 To 1489+00
Item III(1)

LOT 2, SEC 10

NFSL

S 1° 11' E

LOT 3, SEC 10

NFSL

LOT 4, SEC 10

NFSL

Construct Approach Road Lt. Type B

PT. 1444+68.67 Bk. =
1444+80.67 A.H.

EQUATION

SE4NW4 SEC 10
NFSL

MADISON
construct Bridge ~
Drwg. No. 367-A Thru D
End Bridge ~ Sta. 1451+00.25

NE4SW4 SEC 10
NFSL

T 13S R 5E P.M.M.

1/4 Section 10
Government

SE4SW4 SEC 10 NFSL
Construct Connection Road
85' Rt. Sta. 1465+75 To 1472+00

SLOPE LIMITS

LOT 1, SEC 15

NFSL

LOT 2, SEC 15

NFSL

S 1° 11' E

Obliteration of Old Roadway
Sta. 1435+00 To 1489+00
Item III(1)

LOT 4, SEC 10
NFSL

U. S. DEPT. OF COMMERCE BUREAU OF PUBLIC ROADS					
STATE	ROUTE	SECTION	SHEET	TOTAL	
Mont. Gallatin	45	3(1)		SHEETS	

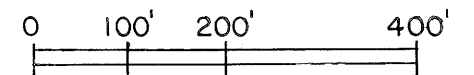
Obliteration of Old Roadway
Sta. 1497+00 To 1514+00
Item III(1)

Widen Main Road and
Construct Approach Road
See Plan Sheet 19 for Details

SE4SW4 SEC 10
NFSL

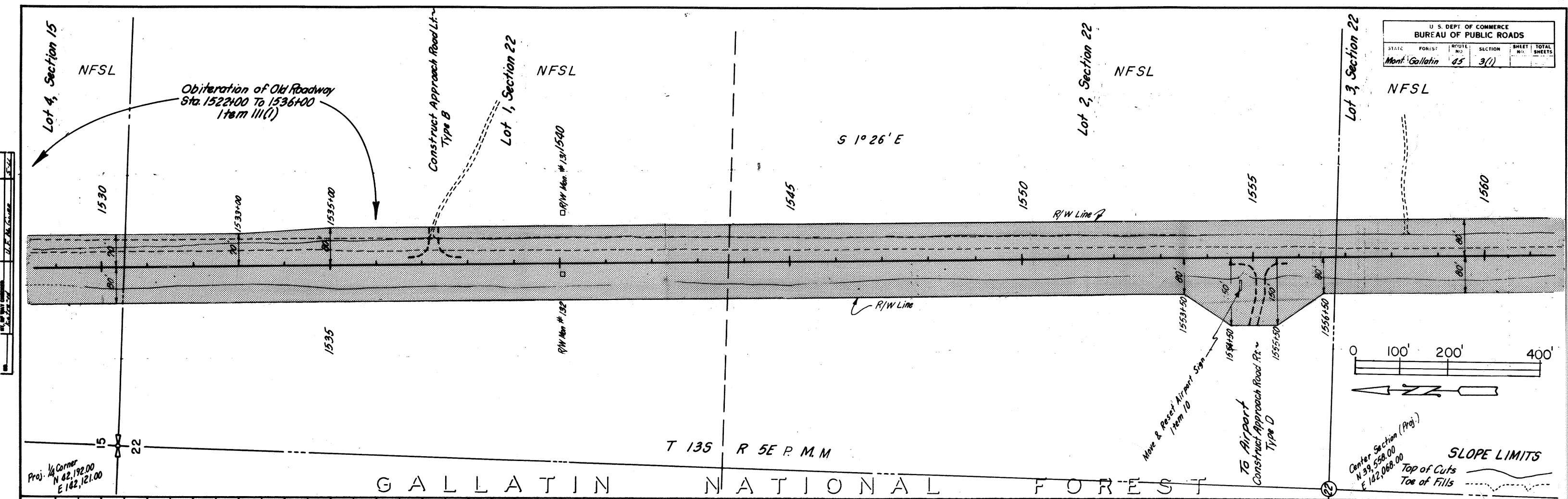
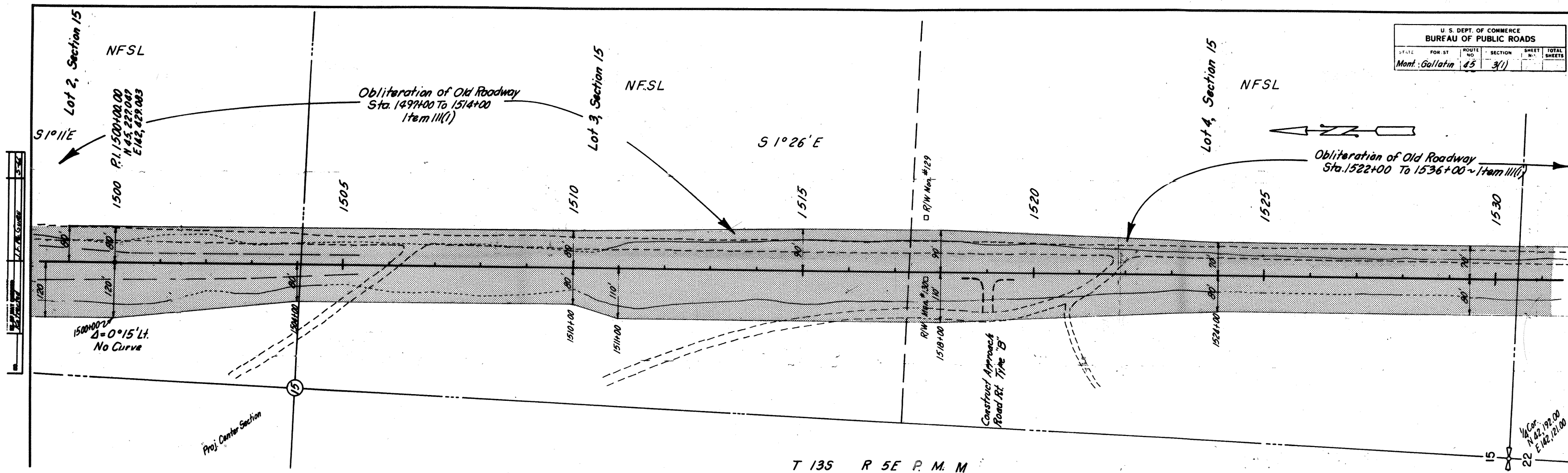
T 13S R 5E P.M.M.

GALLATIN NATIONAL FOREST

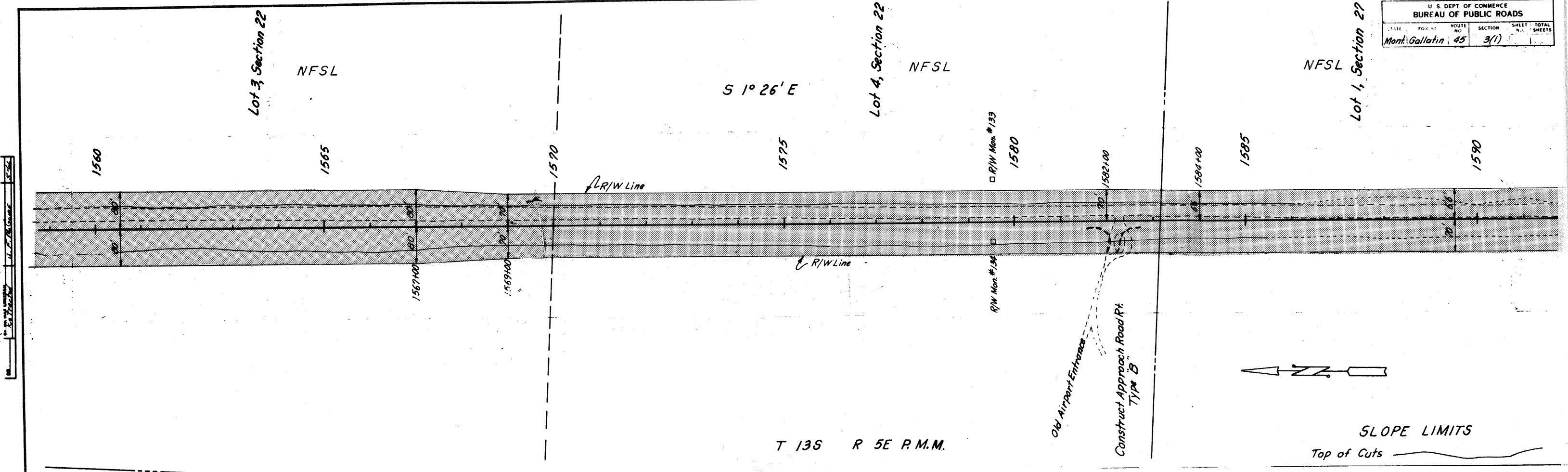


SLOPE LIMITS

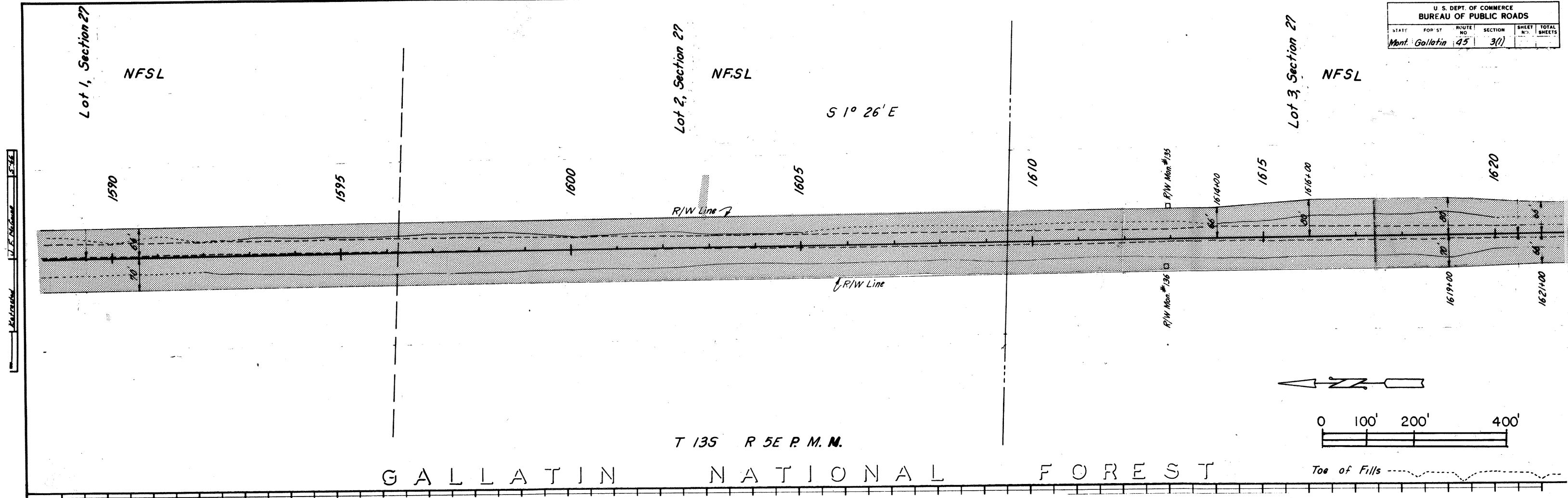
Top of Cuts
Toe of Fills



U. S. DEPT. OF COMMERCE BUREAU OF PUBLIC ROADS					
STATE	FOUR ST.	ROUTE NO.	SECTION	SHEET NO.	TOTAL SHEETS
Mont. Gallatin	45		3(1)		



U. S. DEPT. OF COMMERCE BUREAU OF PUBLIC ROADS					
STATE	FOUR ST.	ROUTE NO.	SECTION	SHEET NO.	TOTAL SHEETS
Mont. Gallatin	45		3(1)		



5

GALLATIN

NATIONAL

FOREST

U. S. DEPT. OF COMMERCE BUREAU OF PUBLIC ROADS					
STATE	FOREST	ROUTE NO.	SECTION	SHEET NO.	TOTAL SHEETS
Mont.	Gallatin	45	3(1)		

Lot 3 Sec. 27

Lot 4 Sec. 27

NFSL

NFSL

STA. 1636+26.37 END PROJECT NO. 45-3(1)

Madison River Highway

Section Corner Found
N 31,628.500
E 143,453.037

P.L. 1628+00.00
N 32,431.052
E 142,948.259

S 1°16'E

S 1°26'E

R/W Line $\Delta = 0^\circ 10' \text{ Rt.}$
No Curve
Install Bituminous Curb - Item 533(1) See Details, Sheet No. 2
Sta. 1620+00 To 1636+26.37

Construct Connection
Road to Sta. 1636+26.37

$\Delta = 0^\circ 05' 30'' \text{ Rt.}$
No Curve

$\Delta = 1^\circ 45'$
 $D = 0^\circ 30' \text{ CR}$
 $R = 11459.16$
 $T = 175.01$
 $L = 350.00$

P.T. 1644+32.61 Ah.

EQUATION

WEST YELLOWSTONE

T 135 R 5E P.M.M.

Slope Limits
Top of Cut
Toe of Fill

PLAN OF AREA FOR CURBS & ROAD APPROACH SURFACING
STA. 1620+00 TO 1636+26.37

SCALE

Original 1" = 40'
Reduced 1" = 80'

Type and depth of surfacing
to be same as main road

+0.0748 %

Construction Grade

Construct
Connection Road

Inside City Limits

STA. 1636+26.37 END PROJECT NO. 45-3(1)

0 100' 200' 400'

FHP 45-3(1) SHT 8 OF 8